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NEW HOLLAND

PARTS CATALOG

BACKHOE LOADER

B90B
TIER 3

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517/01		24" (610MM) BACKHOE BUCKET WITH PIN TEETH - NA
518		30" (762MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU
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NOTES

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GENERAL INFORMATION

PROPRIETARY NOTICE

The contents of this manual are proprietary data of this company. Reproduction or use of any part for other than the operation and maintenance of our equipment is permissible only if expressly authorized in writing.

Additional copies may be obtained from your dealer. Address requests for copies to your Dealer and refer to the publication part number appearing on the bottom of the rear catalog cover or on the title page.

COMPANY POLICY

Company policy, which is one of continuous improvement, reserves the right to change prices and to make changes in design and specification at any time without notice and without obligation to modify units previously built.

All data given in this book is subject to production variations. Dimensions and weights are approximate only and the illustrations do not necessarily show machines in standard condition. For exact information about any particular machine please consult your dealer.

PARTS AND ACCESSORIES

Genuine parts and accessories have been specifically designed for these machines.

We would like to point out that “non-genuine” parts and accessories have NOT been examined and released by the Company. The installation and or use of such products could have negative effects upon the design characteristics of your machine and thereby affect its safety. The company is not liable for any damage caused by the use of “non-genuine” parts and accessories.

IMPROVEMENTS

We are continually striving to improve our products. We reserve the right to make improvements or changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

MODEL CODES

The range of machines listed may not be available in all countries or markets therefore, for the latest information consult your local dealer.

OWNER ASSISTANCE

We want you to be completely satisfied with your investment. Normally any problems with your equipment will be handled by your dealer's Service Department; however, misunderstandings can occur. If your problem has not been handled to your satisfaction, we suggest the following:

1. Contact the owner or General Manager of the dealership, explain the problem, and request assistance. When additional assistance is needed, your dealer has direct access to our office.
2. Provide your dealer with:
   - Your Name, Address, and Telephone number
   - Machine Model and Serial Number
   - Dealership Name and Address
   - Machine purchase date and amount of use
   - Nature of problem

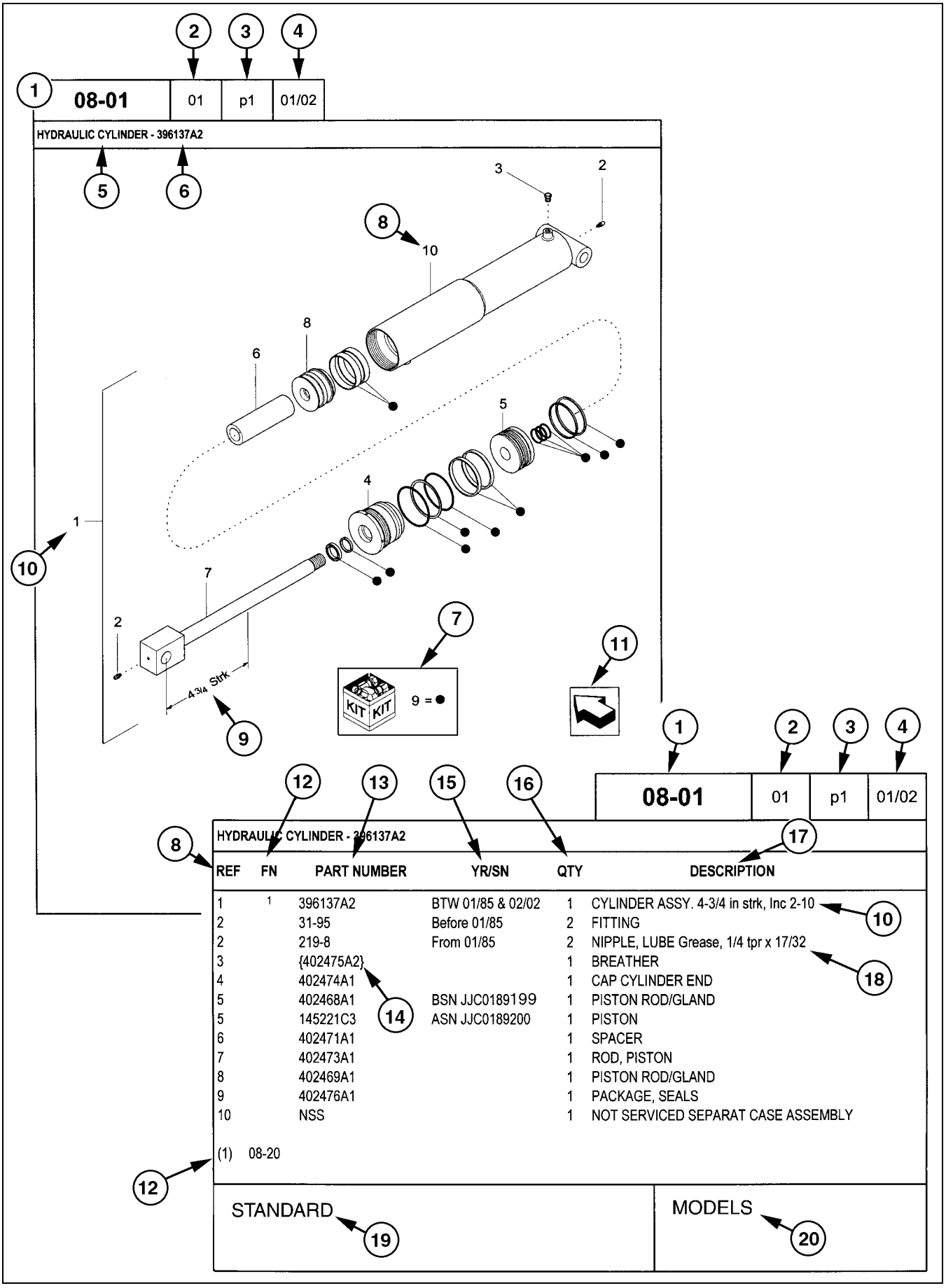
Be aware that your problem will likely be resolved in the dealership using the dealer's facilities, equipment, and personnel. So it is important that your initial contact be with the dealer.

SPARE PARTS

To maintain operating efficiency, use original spare parts.

When ordering parts, give the following information:

- Machine Model
- Machine and Engine Serial Numbers
- Part Number from the Parts Catalog



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HYDRAULIC CYLINDER - 396137A2

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	396137A2	BTW 01/85 & 02/02	1	CYLINDER ASSY. 4-3/4 in strk, Inc 2-10
2		31-95	Before 01/85	2	FITTING
2		219-8	From 01/85	2	NIPPLE, LUBE Grease, 1/4 tpr x 17/32
3		{402475A2}		1	BREATHER
4		402474A1		1	CAP CYLINDER END
5		402468A1	BSN JJC0189199	1	PISTON ROD/GLAND
5		145221C3	ASN JJC0189200	1	PISTON
6		402471A1		1	SPACER
7		402473A1		1	ROD, PISTON
8		402469A1		1	PISTON ROD/GLAND
9		402476A1		1	PACKAGE, SEALS
10		NSS		1	NOT SERVICED SEPARAT CASE ASSEMBLY

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STANDARD

MODELS

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HOW TO USE YOUR PARTS CATALOG

1. Figure Number
2. Sequence Code within the Figure Number
3. Page Number within the Sequence Code
4. Date of Printing (month / year)
5. Figure Description
6. General information regarding the figure
7. Parts supplied in repair kits per symbol reference
8. Figure call-out of the part number (REF)
9. Technical specifications relating to the part indicated
10. Figure call-out includes bracketed items, the included items may also be listed in the additional description area
11. Orientation - Arrow indicates front of the machine
12. Footnote - Additional information relating to the part number. In this example, 08-20 equals another figure that this part is shown on
13. Part Number
    NSS = Not Serviced Separately (Non-serviced parts)
    Bracketed numbers = not available as service parts in this market
14. Not Available as service part in this market
15. YR/SN
    Year
    Before 01/85 = Part valid for production January 1985 and before
    From 01/85 = Part valid for production from January 1985 and after
    BTW 01/85 & 02/02 = Part valid for machines produced between January 1985 and February 2002.
    Serial Number (P.I.N.)
    BSN JJC0268800 = Part valid for serial number JJC0268800 and below
    ASN JJC0268800 = Part valid for serial number JJC0268800 and above
    BTW JJC0178000 & JJC0179000 = Part valid for serial numbers between JJC0178000 & JJC0179000
16. Total Quantity of the Part referred to in the page. The quantity can be replaced by the following indications:
    AR = As Required
    X = As required
17. Part Description
18. Additional description of the part to help confirm identification
19. Figure Notes
20. Model Number(s)

RIGHT-HAND AND LEFT-HAND

The reference to right-hand and left-hand in this catalog is identified by the operator standing at the rear of the basic unit (without rear attachment), looking toward the front of the machine (in normal forward travel).

For pages covering any machine attachments, right-hand and left-hand are defined by the operator sitting in the position for proper operation of the attachment.

DIMENSIONS

Metric and U.S. hardware dimensions do not show the numeric designations of standard coarse threads. A number following a semi colon (;) is the class or grade of hardware. A comma (,) represents the decimal point (.) used in U.S. dimensions.

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EXPLANATION OF ABBREVIATIONS

AC	Alternating Current
adj	adjustable
amp	ampere
AR	As required
ASN	Serial number and after P.I.N. and after
blkhd	bulkhead
br	branch
BSN	before Serial number before P.I.N.
BTW	between
cc	cubic centimetre
cl	class
cmprsn	compression
cn pt	cone point
cp pt	cup point
CRS	Chrome Alloy Steel
CST	Carbon Steel
cu yd	cubic yard
DC	Direct Current
deg	degree
dg pt	dog point
dia	diameter
dr type	drive type
fc	face
fc sl	face seal
fem	female
fem PT	female pipe thread
fl	flare
flat pt	flat point
ft	feet or foot
ga	gauge
gal	gallon or gallons
gpm	gallons per minute
gr	grade
hd	head
hdg pt	half dog point
hp	horsepower
ID	inside diameter
in	inch or inches
Incl.	Includes
inv fl	inverted flare
K	kilo
kg	kilogram
km/h	kilometers per hour
L	litre
lb	pounds
lb-ft	pound-foot
lg	long
LH	left-hand
LH thd	left-hand thread
M	(prefix) metric thread size
m	metre
ml	milliliter
mm	millimetre
NF	National Fine
No.	number
NPT	National Pipe Thread
NS	National Super Fine
OD	outside diameter
ohm	electrical unit of resistance
Or	O-ring
ORB	O-ring boss
ORFS	O-ring face seal
ov cntr	over center
ov pt	oval point
oz	ounce
P	pitch
psi	pounds per square inch
pt	pint
PT	pipe thread
rd	round
rd holes	round holes
RH	right-hand
RH thd	right-hand thread
rpm	revolutions per minute
sl	self-locking
sq	square
SST	Stainless Steel
st	self-tapping
strk	stroke
sw	swivel
T	teeth
thk	thick
tpr	taper
tube OD	tube outside diameter
V	volt or volts
W	watt or watts
X	as required
yd	yard

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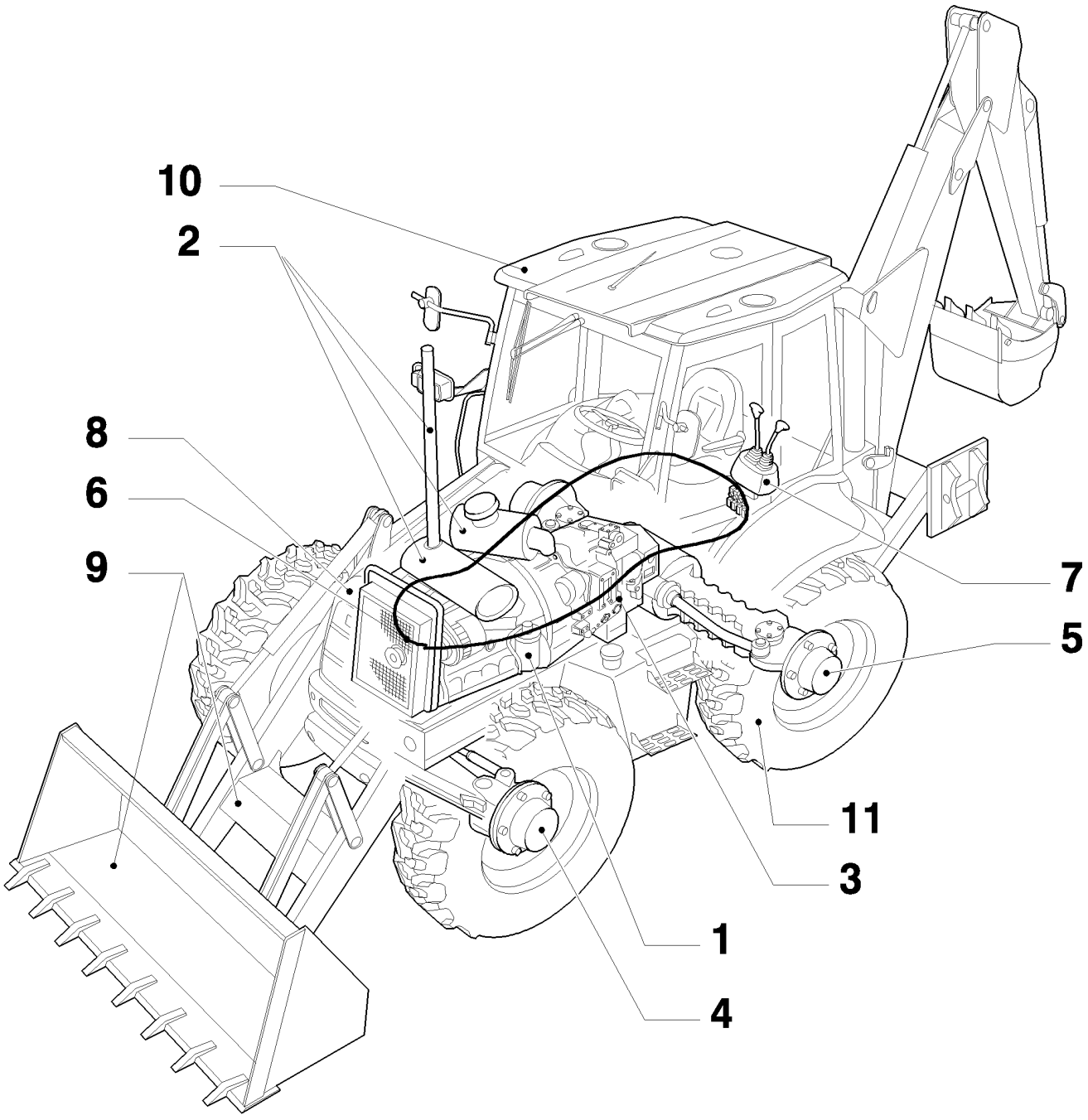
SECTION INDEX

General

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SEC. 01	01	ENGINE
SEC. 01	02	ENGINE
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SEC. 04		FRONT AXLE
SEC. 05		REAR AXLE
SEC. 06		ELECTRICAL
SEC. 07		SLIDES VALVES
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SEC. 09	01	LOADER
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SECTIONS



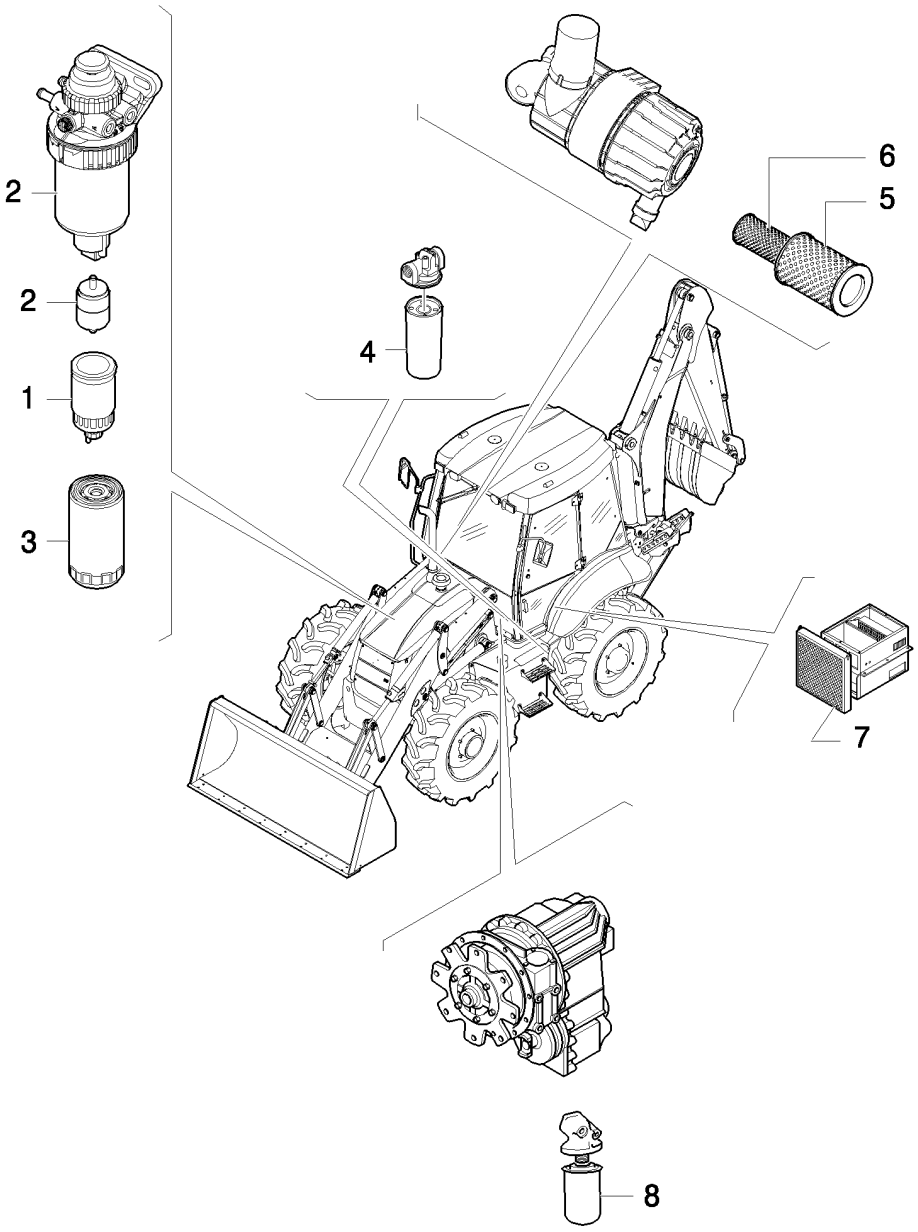
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SECTIONS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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MAINTENANCE PARTS



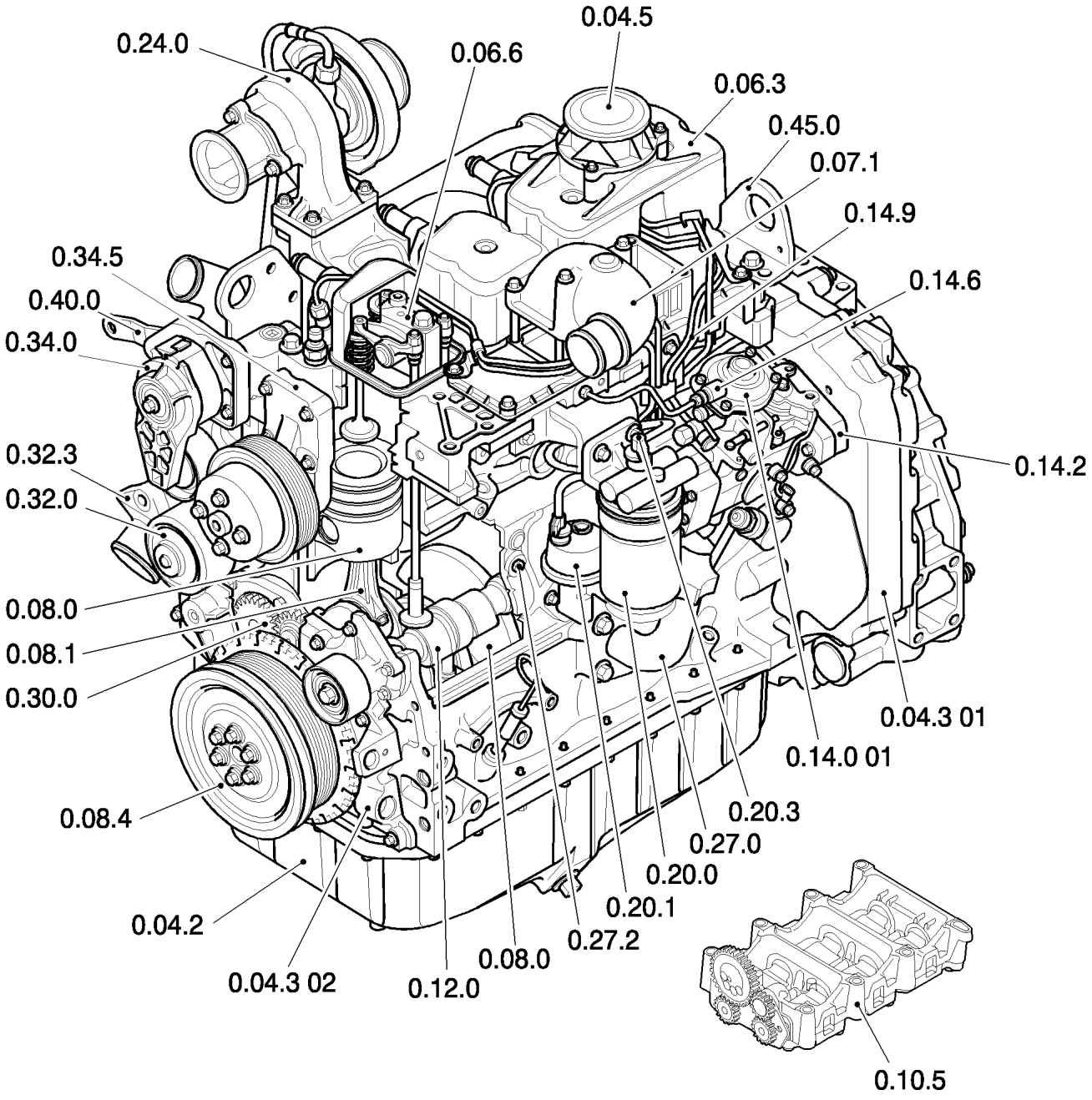
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MAINTENANCE PARTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87803197		1	FILTER, FUEL
1		87803192		1	FILTER, FUEL
2		87803444		1	FILTER, FUEL
2		D139225		1	FILTER, FUEL
3		87803260		1	FILTER, ENGINE OIL
4		86989733		1	FILTER, HYDRAULIC OIL
5		87631623		1	FILTER, AIR
6		87631625		1	FILTER, AIR
7		87314367		1	FILTER, CAB
8		85817004		1	FILTER
8		85826020		1	FILTER, HYDRAULIC OIL

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ENGINE



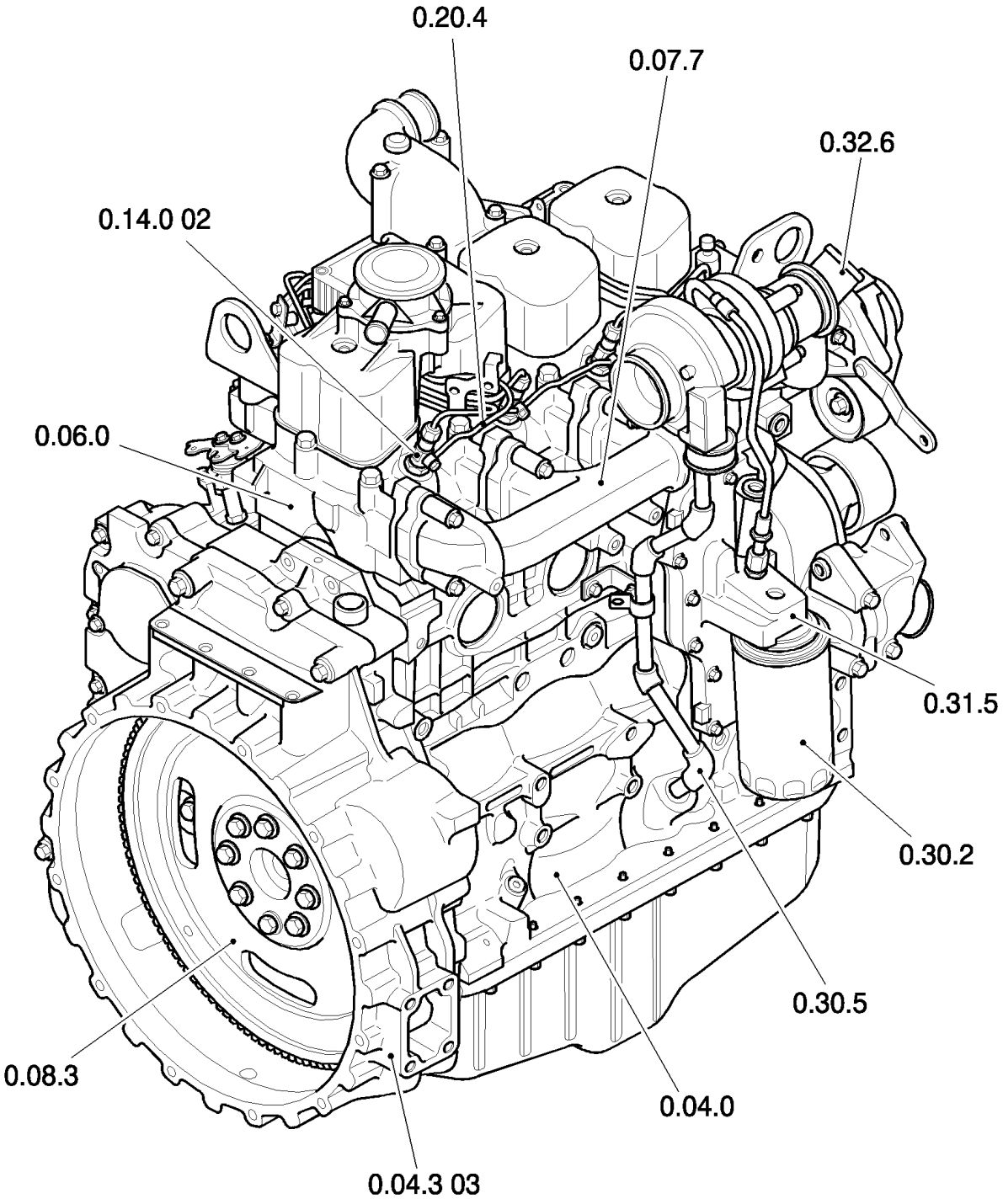
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ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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ENGINE



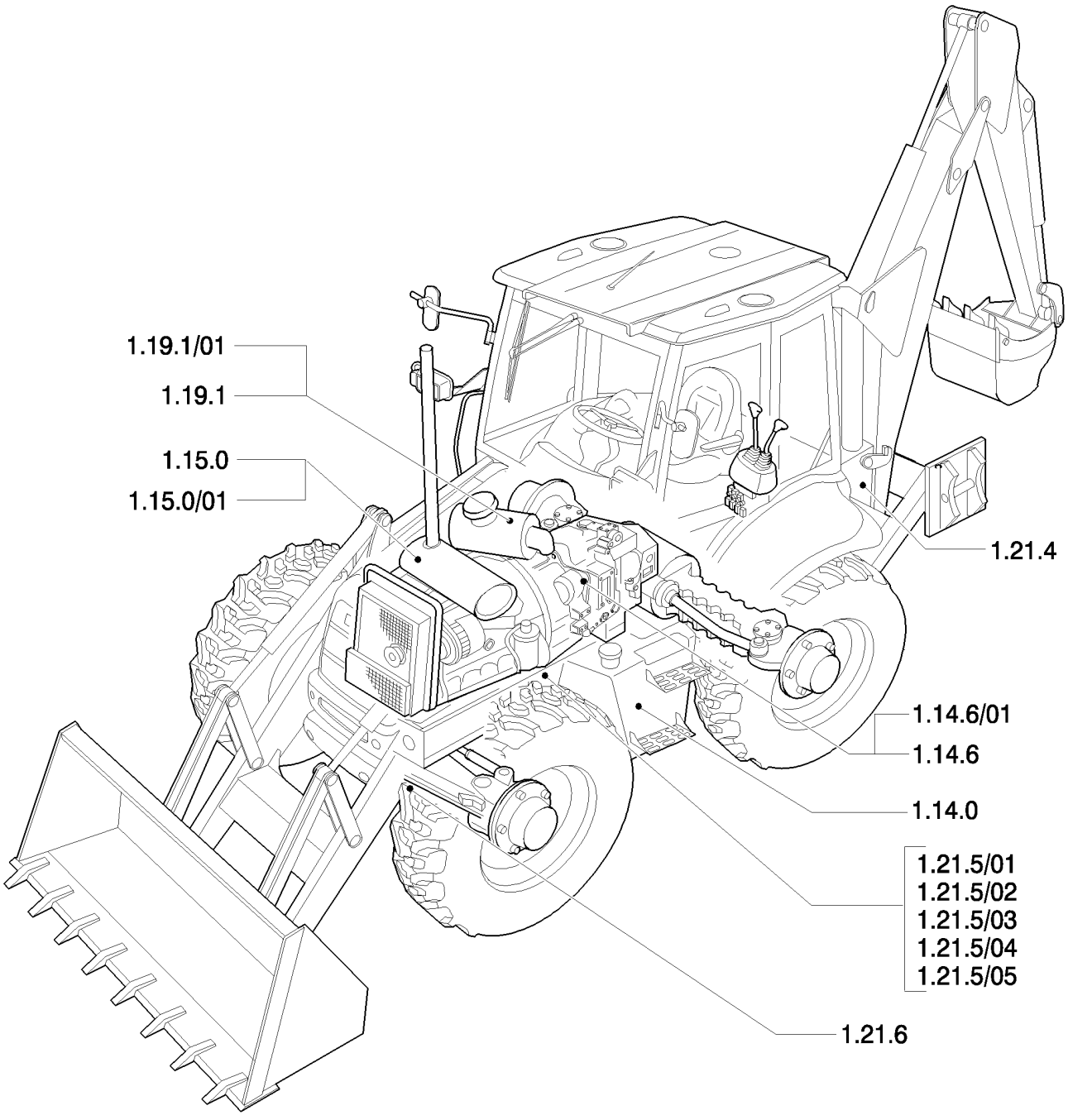
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ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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FUEL TANK - MUFFLER - RADIATOR - AIR CLEANER - CHASSIS



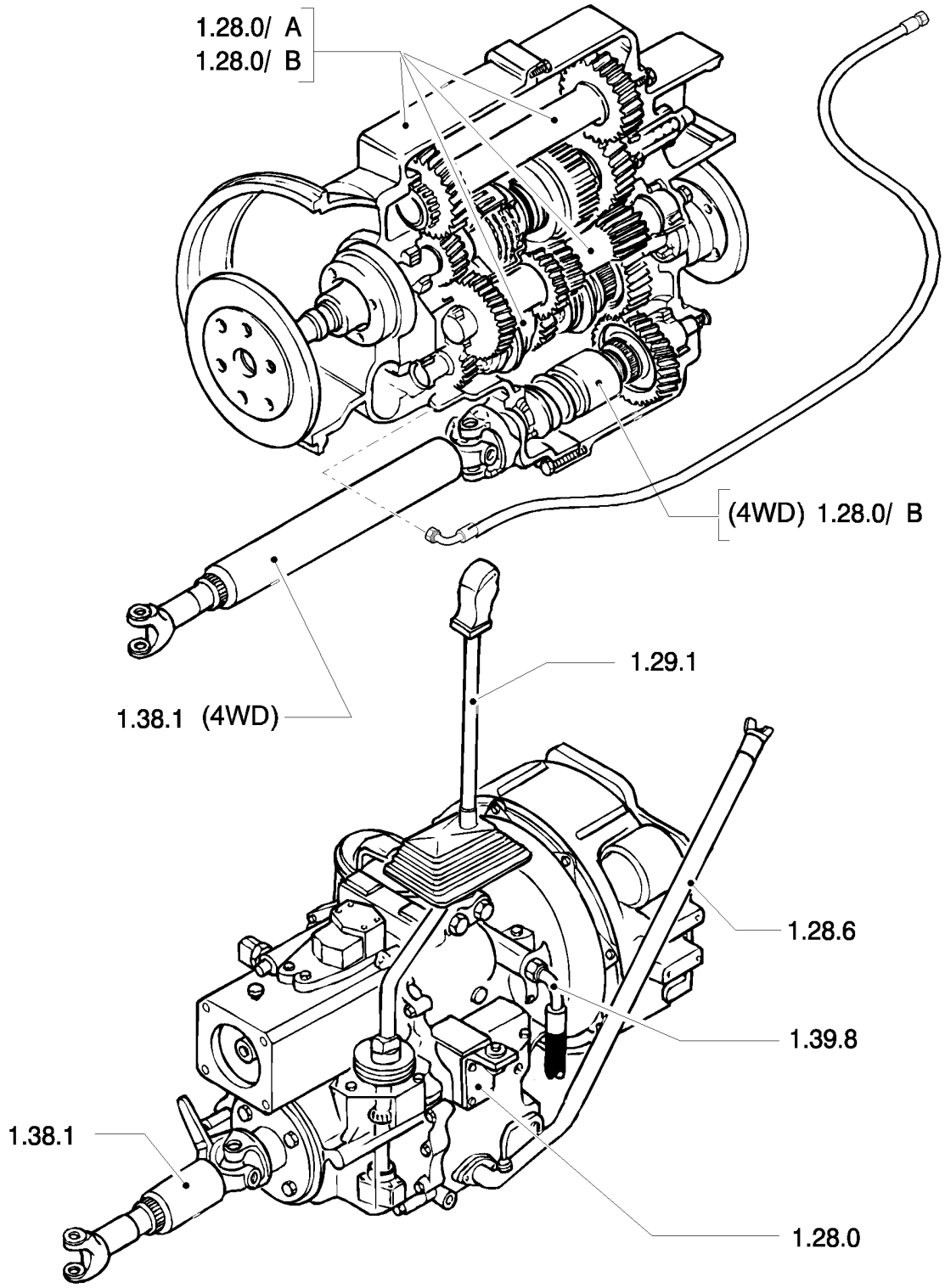
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FUEL TANK - MUFFLER - RADIATOR - AIR CLEANER - CHASSIS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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TRANSMISSION



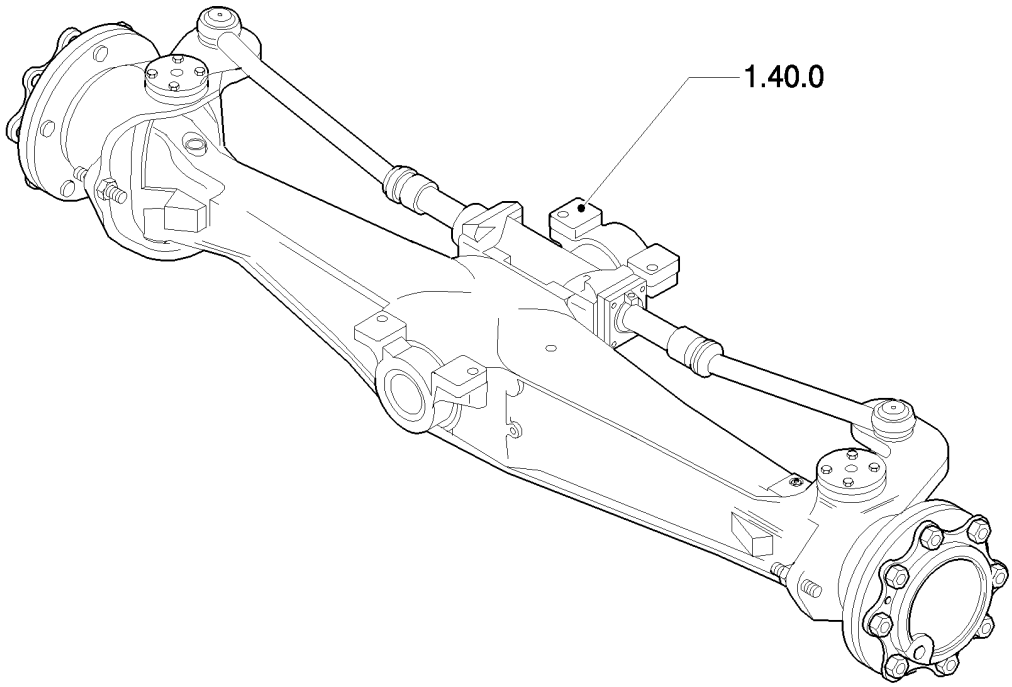
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TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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FRONT AXLE



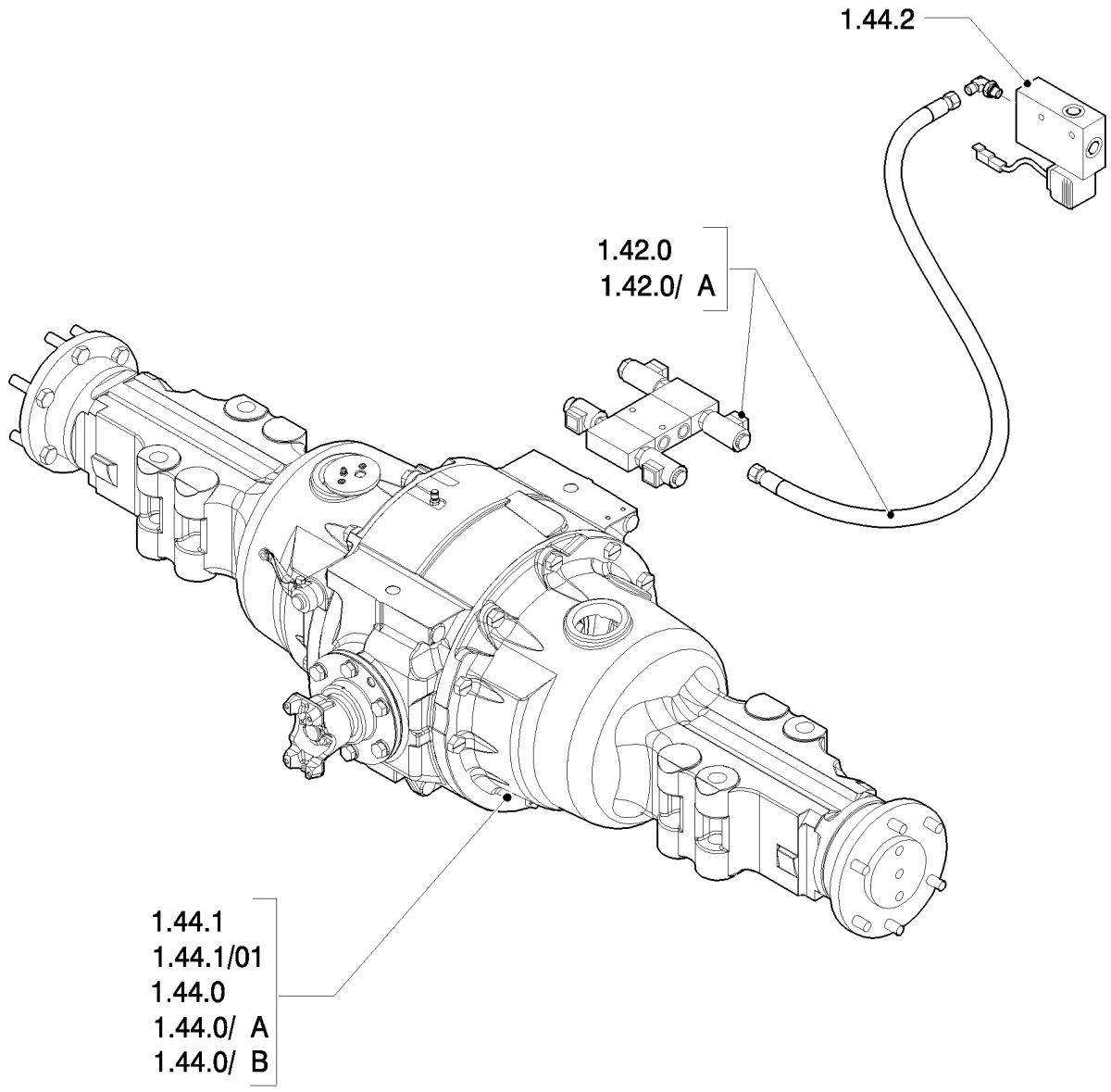
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FRONT AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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REAR AXLE



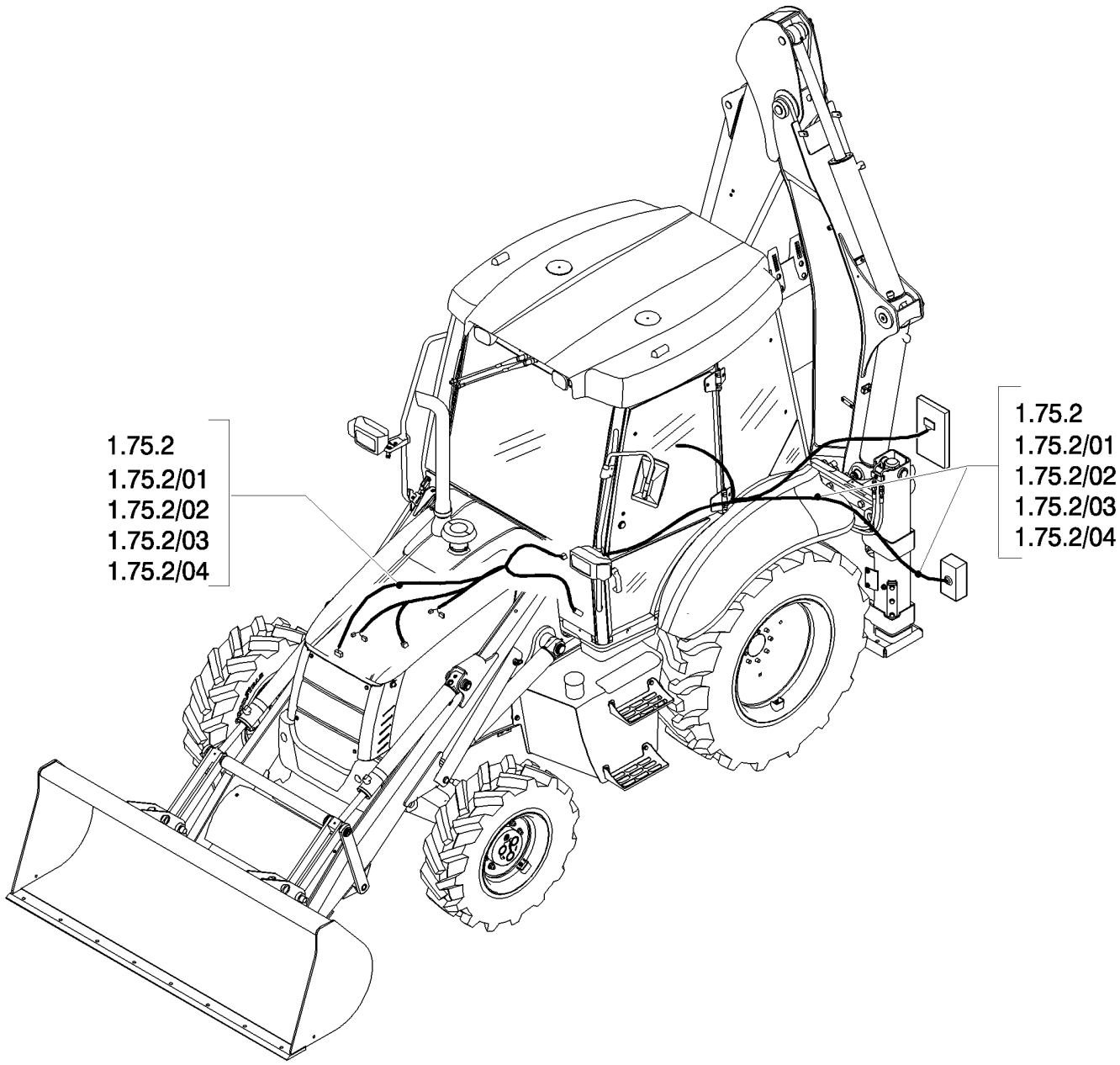
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REAR AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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ELECTRICAL



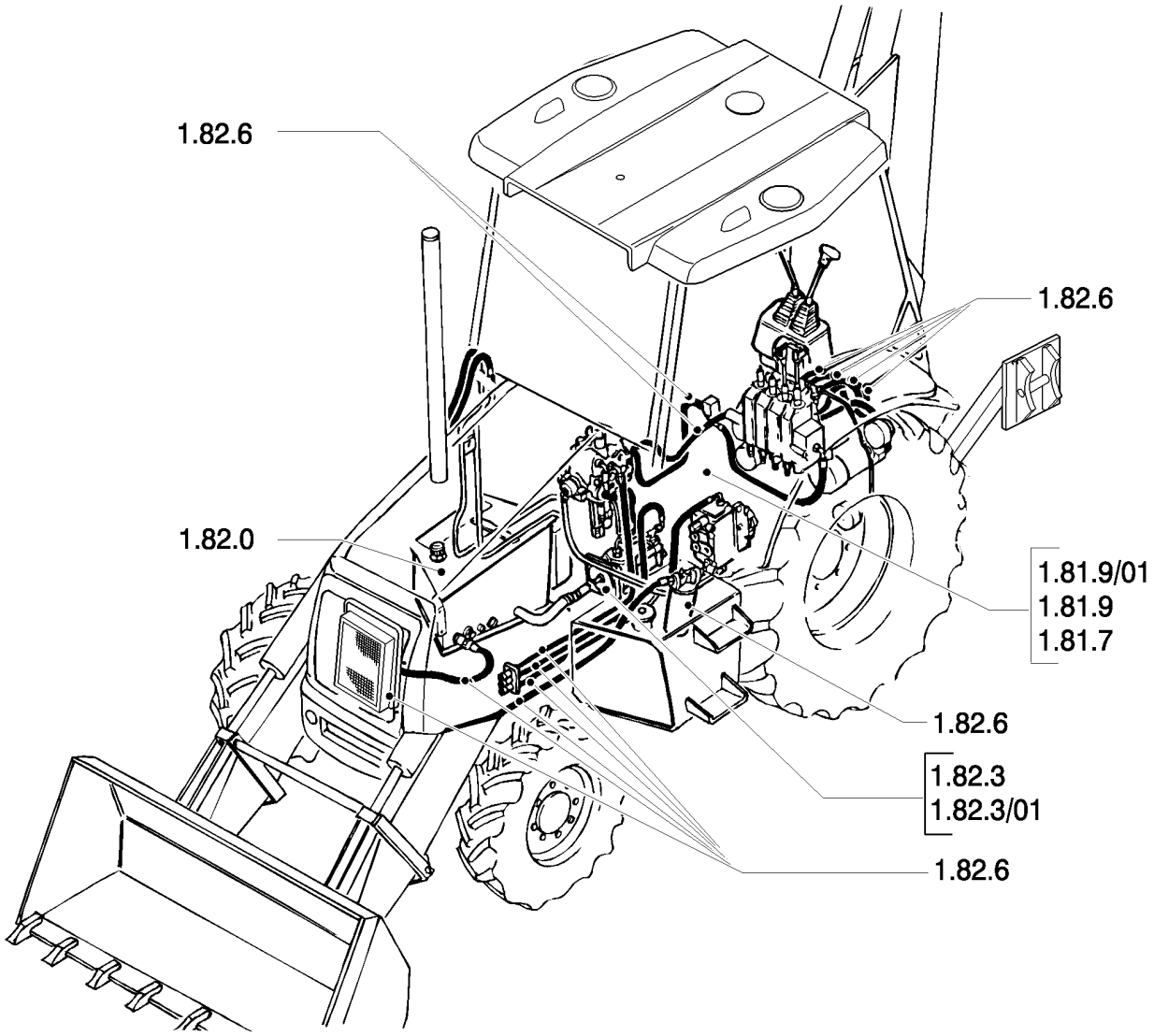
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ELECTRICAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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SLIDES VALVES



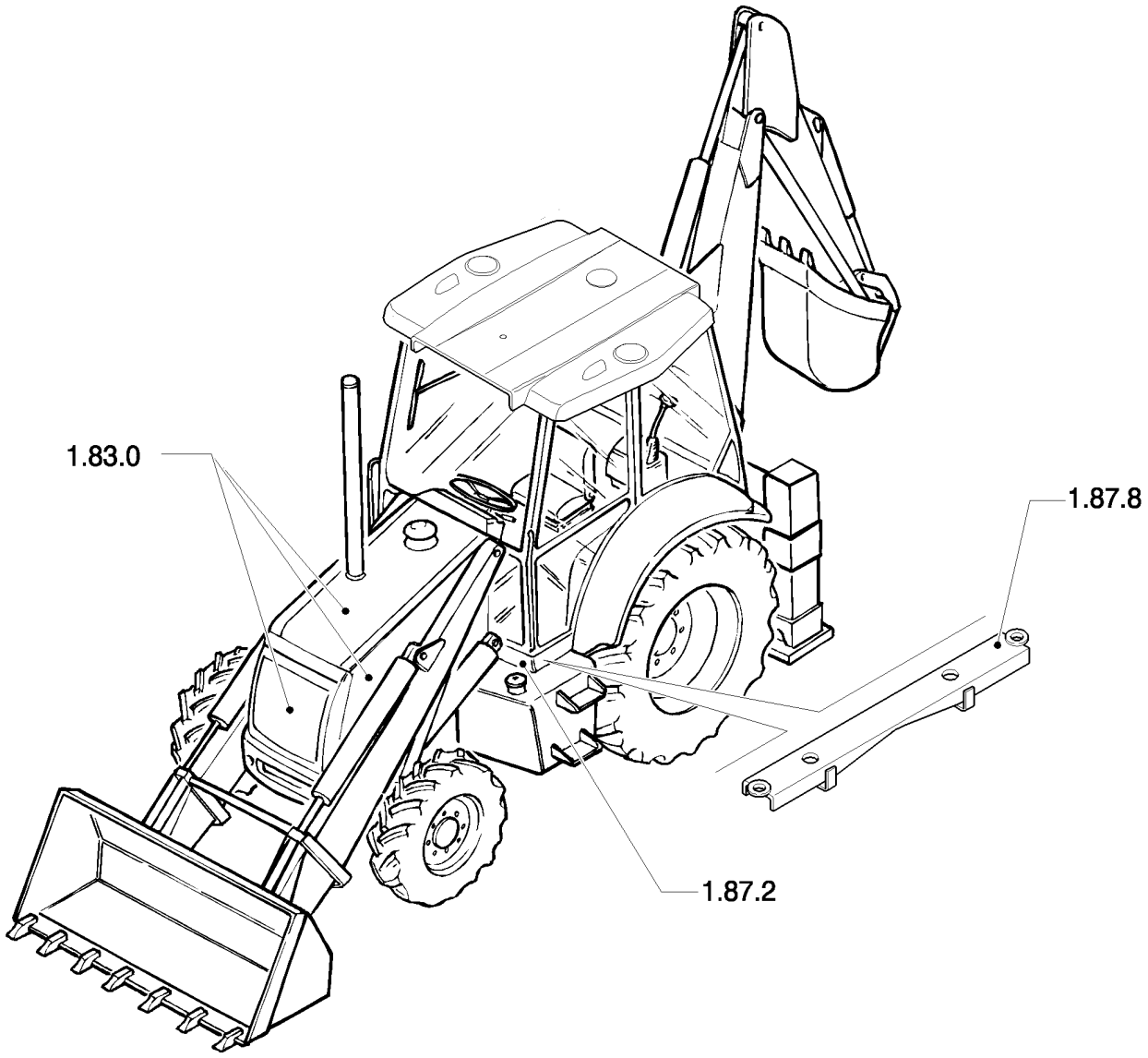
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SLIDES VALVES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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BODY & HOOD



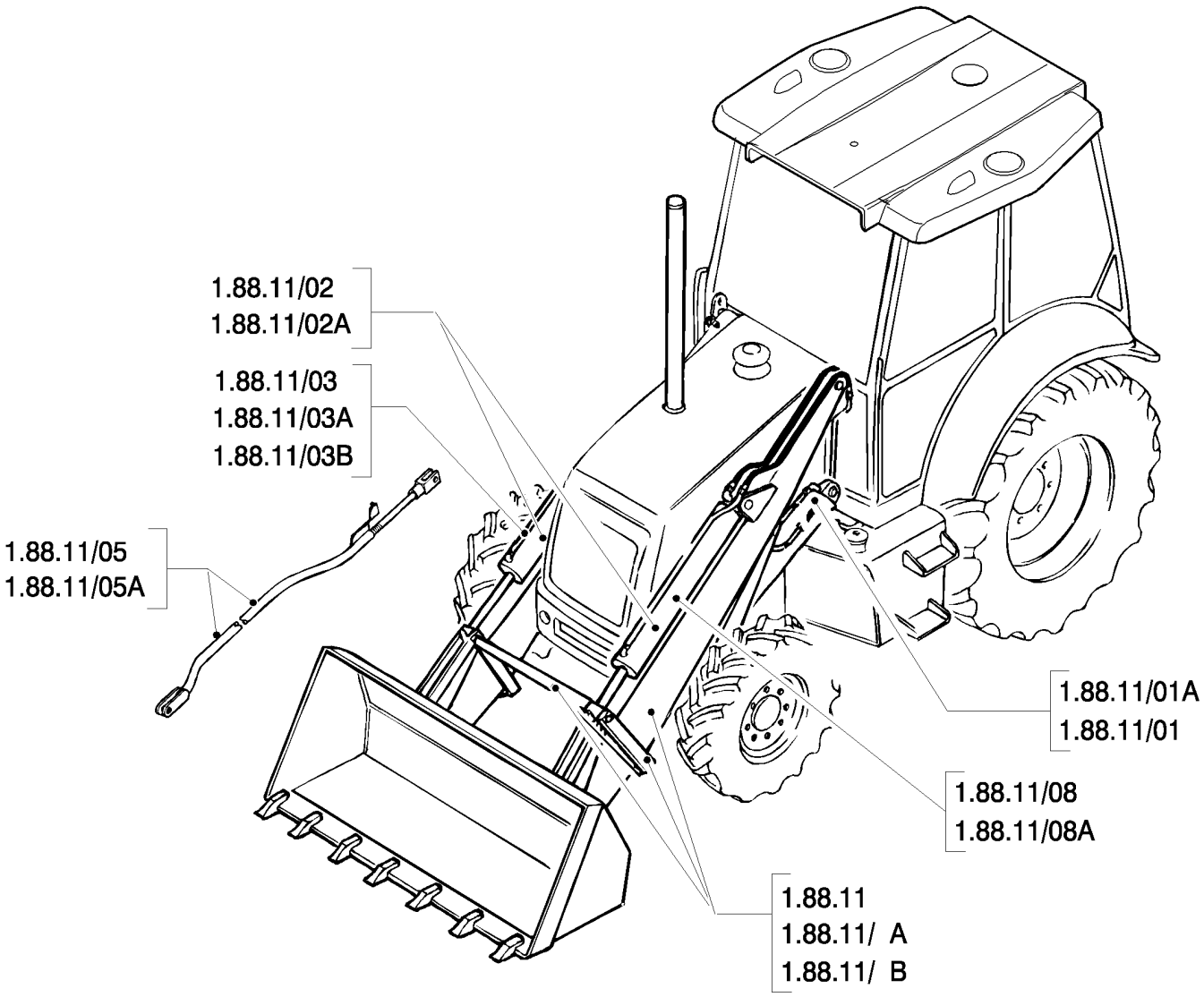
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BODY & HOOD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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LOADER



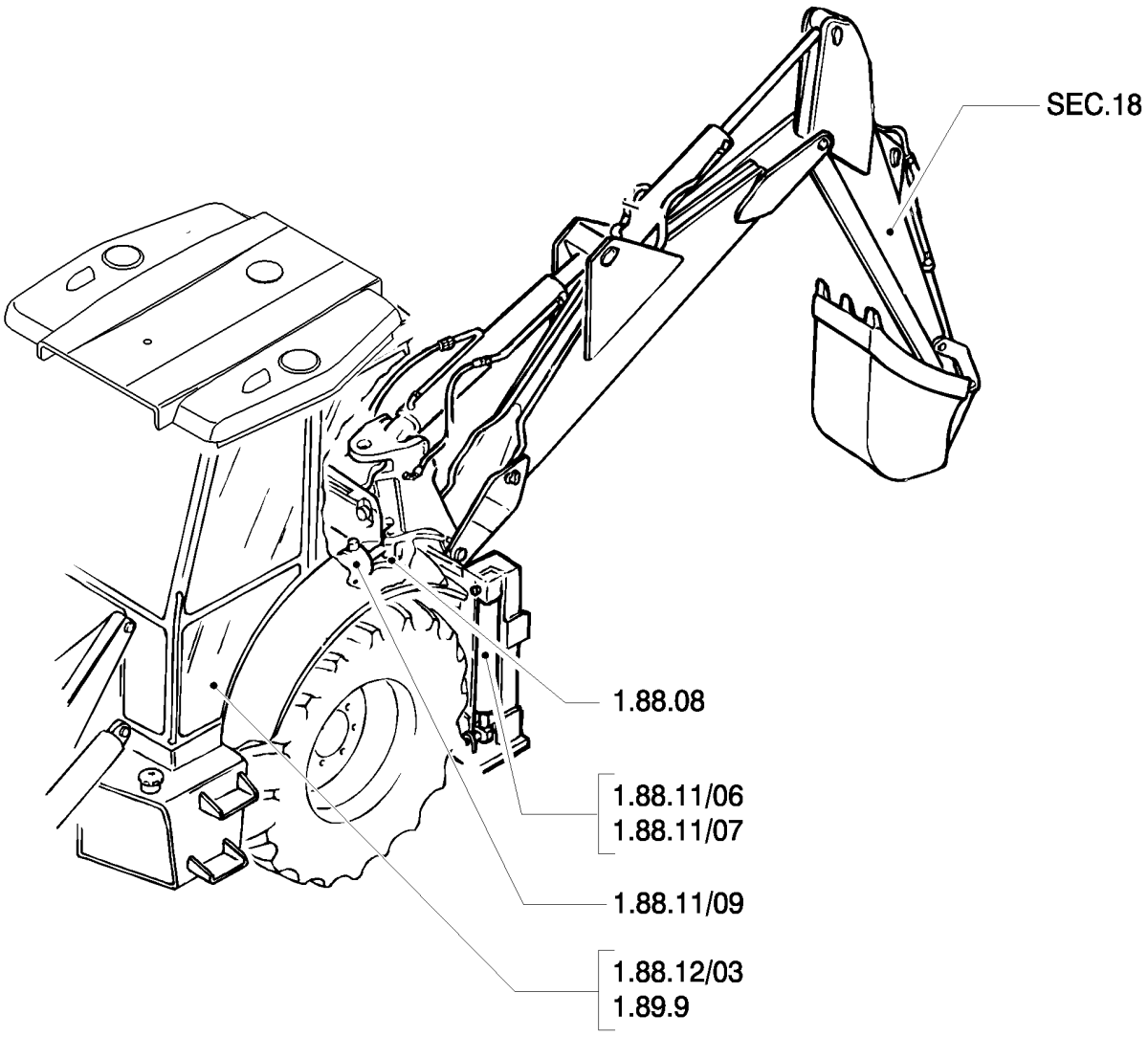
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LOADER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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SIDE SHIFT



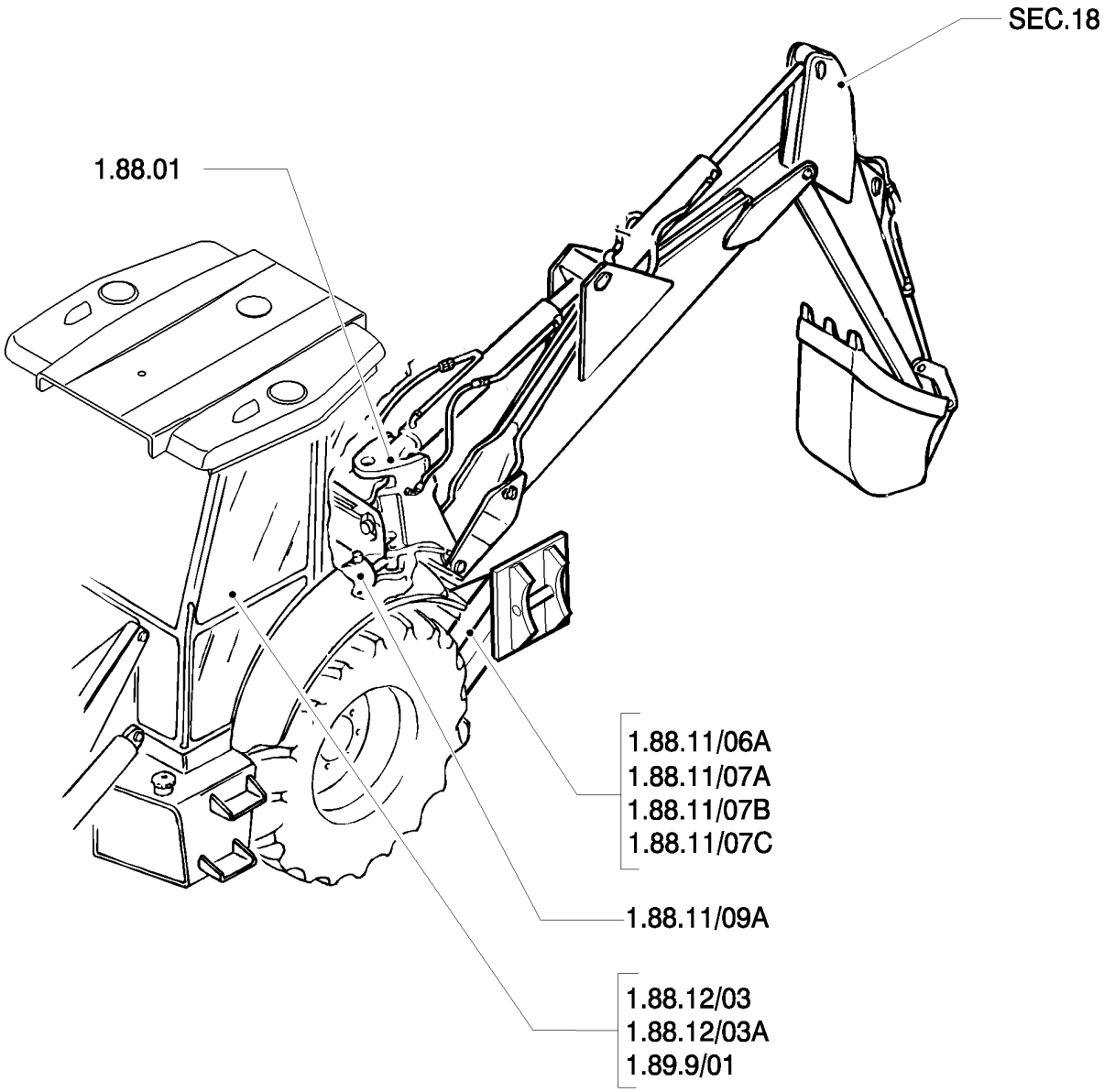
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BACKHOE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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CENTER PIVOT



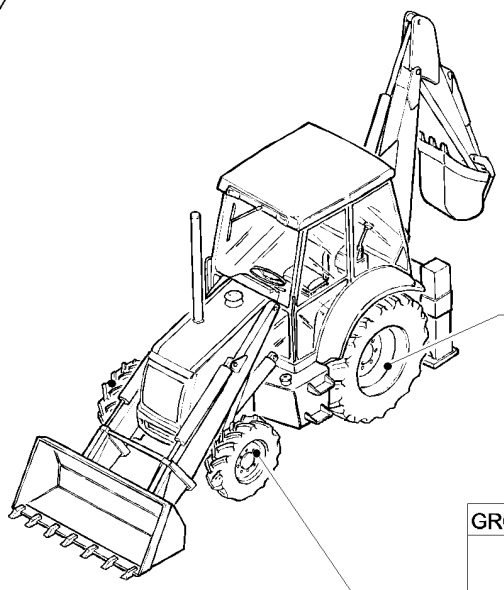
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BACKHOE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

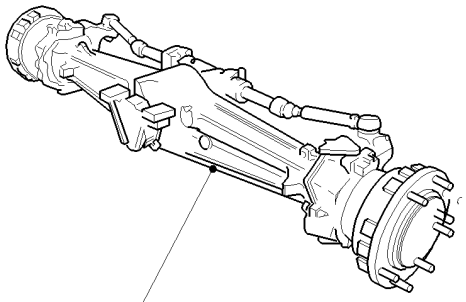
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WHEELS

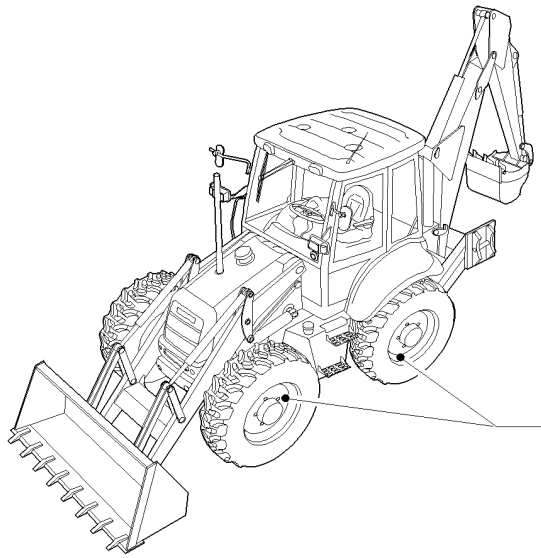


GROUP	EQUIP	TIRE SIZE	RIM
83.00	83.52	16.9 - 28 R4-10PLY TITAN	W15LX 28
	83.62	16.9 - 28 R4 - 12PR	W14LX 28
	83.64	16.9 - 24 R4 - 10PR	W15LX 24
	83.65	17.5 - L24 R4 - 10PR	W15LX 24
	83.91	19.5 - 24 R4 - 10PR	W16LX 24
	83.92	18.4 - 26 R4 - 12PR	DW16L X26
	83.92	21L24 R4 - 10PR	W18L X24
	83.93	18.4 - 26 R1 - 12PR	DW16L X26
	83.93	19.5 x 24 "JUMBO HULK"	W16L X24
	83.96	480/80 R26 IT520	DW16LX26
	83.97	16.9 - 28	W14L X28Z
	83.98	18.4 - 26	DW16L X26

GROUP	EQUIP	TIRE SIZE	RIM
82.00	82.75	14 -17.5NHS - 8PR	10.5 X 17.5
	82.76	12 -16.5NHS -8PR	9,75 X 16,5
	82.76	12 - 16.3 HULK	9,75 X 16,5
	82.76	12 - 16.5 HULK	9,75 X 16,5
	82.78	10.5/80 -18I3 - 10PR	9 X 18
	82.79	12.5/80 -18I3 - 10PR	9 X 18
	82.80	12.5/80 -18I3 - 10PR	9 X 18
	82.87	320/80-R18-IT520	9 X 18
	82.89	12.5 - 18	9 X 18



GROUP	EQUIP	TIRE SIZE	RIM
81.00	81.38	11L - 16SLF3 - 10PR	W8LX 16



GROUP	EQUIP	TIRE SIZE	RIM
85.00	85.64	16.9 - 24 R4 - 12PR	W14LX 24
	85.64	16.9 - 24 R4 - 12PR (I.S.G.)	W15LX 24
	85.65	16.9 - 28 R4 - 12PR	W15LX 28
	85.65	16.9 - 28 R4 12PLY GY (I.S.G.T.)	W14LX 28
	85.66	440/80 R28 156A8 IT530	W14LX 28
	85.67	440/80 R28 156A8 IT520	W14LX 28

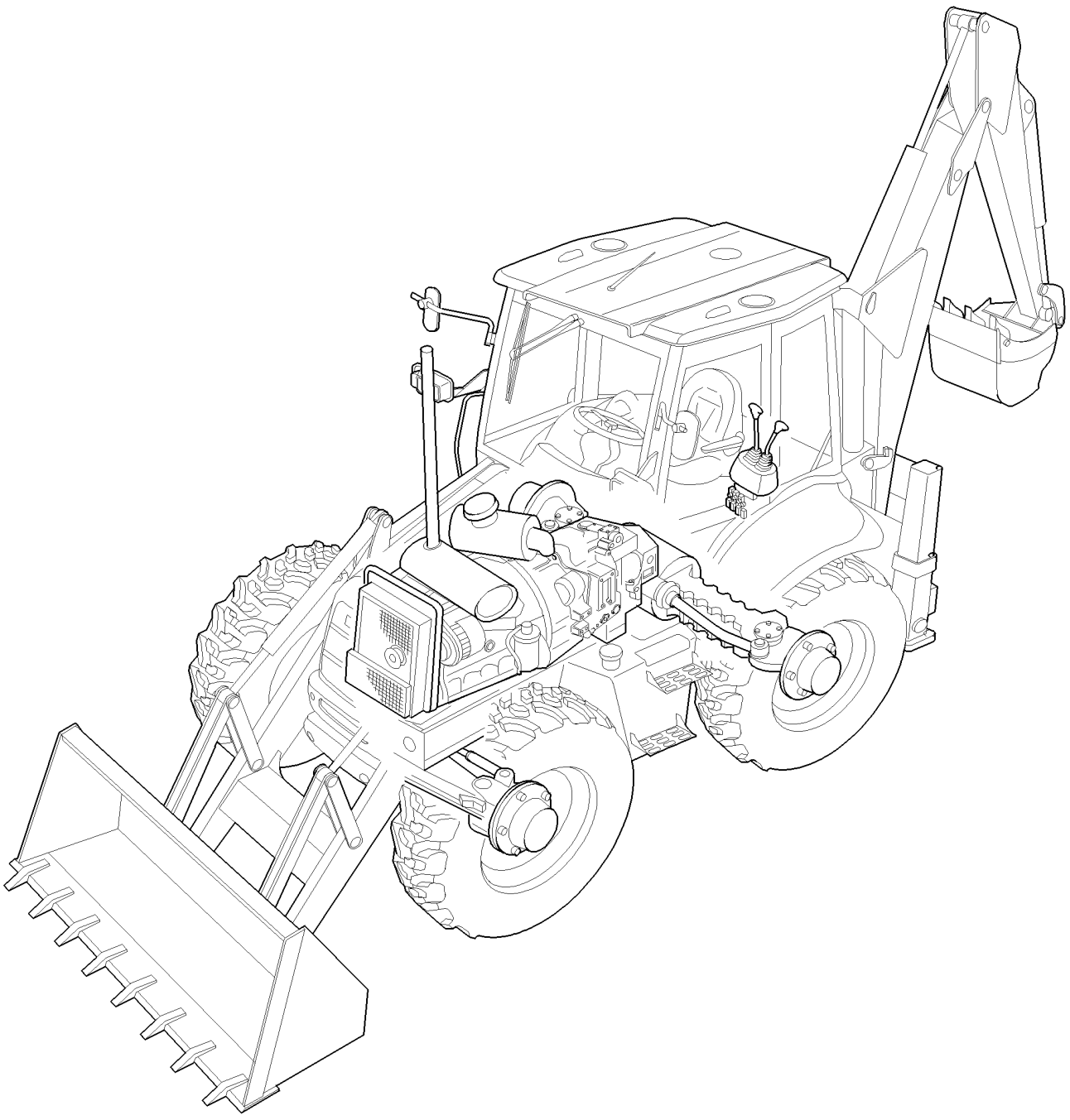
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WHEELS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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VARIATION



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VARIATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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OPTIONAL EQUIPMENT - EU

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B90BLR	B100B	B100BLR	B110B	B115B
095	Stabilizer control without auto-up (CENTER PIVOT)					●	●
096	Stabilizer control with auto-up (CENTER PIVOT)					●	●
128	Approval for Italy	●	●	●	●	●	●
129	Approval for Germany	●	●	●	●	●	●
130	Approval for Europe	●	●	●	●	●	●
131 - 131/01	Single Battery	●	●	●	●	●	●
140	UK Version	●	●	●	●	●	●
141	Approval for France	●	●	●	●	●	●
142	Approval for Russia	●	●	●	●	●	●
175	Air intake cap & pre-cleaner	●	●	●	●	●	●
176	Air intake cap & pre-cleaner	●	●	●	●	●	●
201	Shovel and rear lifting hooks	●	●	●	●	●	●
243	Backhoe loader buckets coupliong	●	●	●	●	●	●
290 - 291 293	Front counterweight	●	●	●	●	●	●
296	4th speed lock	●	●	●	●	●	●
301	Backhoe control valve, 6 sections (SIDE SHIFT)	●	●	●	●	●	●
302	Two-section control valve for loader	●	●	●	●	●	●
311	Stabilizer cylinder - lock valve (SIDE SHIFT)	●	●	●	●	●	●
321 - 321/01	Double battery	●	●	●	●	●	●
331	Tower assy 6 sections (CENTER PIVOT)	●	●	●	●	●	●
331/ A	Proportional control valve 6 sections	●	●	●	●	●	●
331/ B	Backhoe control valve, 6 sections (CENTER PIVOT)					●	●
331/ C	Pilot valve of hydraulic control lever (RIGHT HAND - LEFT HAND)	●	●	●	●	●	●
332	Tower assy 6 sections (SIDE SHIFT)	●	●	●	●	●	●
332/ B	Backhoe control valve, 6 sections (SIDE SHIFT)	●	●	●	●	●	●
333	Tower assy 7 sections (CENTER PIVOT)					●	●
333/ A	Proportional control valve 7 sections					●	●
333/ B	7-sections excavator control valve (CENTER PIVOT)					●	●
333/ C	Pilot valve of hydraulic control lever (RIGHT HANDS) 7 spools	●	●	●	●	●	●
334	Tower assy 7 sections (SIDE SHIFT)	●	●	●	●	●	●
334/ B	7-sections excavator control valve (CENTER PIVOT)	●	●	●	●	●	●
335	Tower assy 7 sections (CENTER PIVOT)	●				●	●
336	Two section loader control valve (CENTER PIVOT)	●	●	●	●	●	●
337	Lock valve on loader cylinders	●	●	●	●	●	
338	Lock valve on loader lift cylinders	●	●	●	●	●	●
339	Lock valve on bucket cylinder						●
341	Tower assy 8 sections (SIDE SHIFT)	●	●	●	●	●	●
341/ A	Proportional valve 4 operations	●	●	●	●	●	●
341/ B	8-sections excavator control valve (SIDE SHIFT)	●	●	●	●	●	●
341/ C	Pilot valve of hydraulic control lever (LEFT HAND)	●	●	●	●	●	●
342	Valve with viscous joint	●	●	●	●	●	●
346	A/C housing & filters	●	●	●	●	●	●
347	Housing & filters	●	●	●	●	●	●
350	2 lever backhoe controls	●	●	●	●	●	●
351	JCB 2 lever backhoe controls	●	●	●	●	●	●
358	ISO 2 lever backhoe controls	●	●	●	●	●	●
367	Lock valve components	●	●	●	●	●	●
374	Hydraulic system for "transport lock" rear locking (POWER SHUTTLE, SIDE SHIFT)	●	●	●	●	●	
375	Transport lock - Europe (POWER SHUTTLE) (CAB SIDE SHIFT)	●	●	●	●	●	
379	Transport lock "rear locking" (SIDE SHIFT POWER SHUTTLE)	●	●	●	●	●	
380	Transport lock control (CAB POWER SHUTTLE)	●	●	●	●	●	
381	Transport lock control (ROPS)	●	●				
391	Lock valve for bucket 4X1 / 6X1	●	●	●	●	●	●
392	Locking valve on backhoe lift and dipp. Cylinder	●	●	●	●	●	●
393	2 lever backhoe controls, lever, boot & decals	●	●	●	●	●	●
394	4 lever backhoe controls, console, levers & bellcrannk (CENTER PIVOT - SIDE SHIFT)	●	●	●	●	●	●
397	Suspended load handling on machine side	●	●	●	●	●	●
398	Lock valve on loader boom cylinder and backhoe dipper cylinder	●	●	●	●	●	●
400	Front axle (4WS) - box						●
401	Rear axle, RH & center housing (4WS)						●
415	Front axle - (4WD) w/gear, bevel					●	
416	System hammer components (CAB - ROPS)	●	●	●	●	●	●
437	Glide ride valve, hydraulic system for machine frame levelling	●	●	●	●	●	●
469	Bucket 6X1 (1,15 M^3) with blade "COMMON GRAY"						●

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OPTIONAL EQUIPMENT - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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OPTIONAL EQUIPMENT - EU

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B90BLR	B100B	B100BLR	B110B	B115B
470	Bucket 6X1 (1,15 M³) with blade "COMMON GRAY"						●
471	Bucket 4X1 (1 M³) with blade "COMMON GRAY"	●	●	●	●	●	
471/01	Hydraulic cylinder (BUCKET 4X1 - 6X1)	●	●	●	●	●	●
471/02	Bucket 4X1 (1 M³) with blade "COMMON GRAY"	●	●	●	●	●	●
472 - 472/01	Bucket 4X1 (1 M³) with tines "COMMON GRAY"	●	●	●	●	●	
473	Bucket 6X1 (1 M³) with blade "COMMON GRAY"	●	●	●	●	●	●
474	Bucket 6X1 (1 M³) with tines "COMMON GRAY"	●	●	●	●	●	
475	Bucket 4X1 (1,15 M³) with blade "COMMON GRAY"						●
476	Bucket 4X1 (1,15 M³) with tines "COMMON GRAY"						●
500	1,13 M³ bucket						●
501	1,13 M³ bucket w/tines						●
502	1,13 M³ bucket with extra reversible blade						●
514	Short dipper	●	●	●	●		
515	12" (350MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
516	18" (457MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
517	24" (610MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
518	30" (762MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
519	36" (914MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
520	0.88 M³ bucket without tines	●	●	●	●	●	
522	1,13 M³ bucket	●	●	●	●	●	
522/01	Standard 1MC bucket with forks	●	●	●	●	●	
525	Standard 1MC bucket with forks and reversible blade	●	●	●	●	●	
527	0.88 M³ bucket and extra reversible blade	●	●	●	●	●	
529	Stabilizer foot street pad (SIDE SHIFT)	●	●	●	●	●	●
530	Stabilizer foot ground (SIDE SHIFT)	●	●	●	●	●	●
533	1,15 M³ bucket with forks and cutter blade						●
534	1,15 M³ bucket with forks and extra reversible blade						●
535	Stabilizer foot ground (CENTER PIVOT)					●	●
536	Standard 1MC bucket with tines	●	●	●	●	●	
536/01	1 M³ bucket with tines and cutter	●	●	●	●	●	●
536/02	Reversible stabilizer leg (CENTER PIVOT)					●	●
537	Standard 1MC bucket with extra reversible blade	●	●	●	●	●	
537/01	1 M³ bucket with additional reversible blade	●	●	●	●	●	●
548	Ditch cleaning bucket	●	●	●	●	●	●
622	Internal fan	●	●	●	●	●	●
636 - 637 638 - 639	Radiator	●	●	●	●	●	●
642	Egs control, 20 & 40km/h (POWER SHIFT)					●	●
646	Machine part air conditioning set	●	●	●	●	●	●
650	Steering column, fixed & adjustable	●	●	●	●	●	●
698	Glide ride valve, hydraulic system for machine frame levelling & ON/OFF switch	●	●	●	●	●	●
699	Hand hammer switch	●	●	●	●	●	●
700	4X1 & 6X1 bucket hydraulic lines (POWER SHIFT, POWER SHUTTLE)	●	●	●	●	●	●
700/01	4X1 & 6X1 bucket hydraulic lines (4WS)						●
702	Pedal-operated telescopic dipper hydraulic system (SIDE SHIFT) (7 SECTION)	●	●	●	●	●	●
724	Hydraulic system for hammer (SIDE SHIFT)	●	●	●	●	●	●
724/01	Hydraulic system for hammer (CENTER PIVOT)					●	●
724/02	Hydraulic system for hammer (CENTER PIVOT)	●	●	●	●	●	●
724/ A	Rear hammer control valve	●	●	●	●	●	●
725	Hammer kit from lifting arm to demolition arm	●	●	●	●	●	●
727	Hydraulic system presetting for telescopic links pedal operated	●	●	●	●	●	●
728	Manual hammer system	●	●	●	●	●	●
733	Rear mecchanical quick-coupling	●	●	●	●	●	●
734	Front mecchanical quick-coupling	●	●	●	●	●	
758	Rotating beacon	●	●	●	●	●	●
787	Front console without speedometer (POWER SHUTTLE, ROPS)	●	●				
787/01	Front console without speedometer (POWER SHUTTLE, CAB)	●	●	●	●	●	
788	Front console with speedometer (ROPS)	●	●				
788/01	Front console with speedometer (CAB)	●	●	●	●	●	
789	Speed sensor (POWER SHUTTLE)	●	●	●	●	●	
793	Front working light (CAB)	●	●	●	●	●	●
793/01	Front working light (ROPS)	●	●				
794	Lamps & lights (CAB)	●	●	●	●	●	●
794/01	Lamps & lights (ROPS)	●	●				
796	Antitheft	●	●	●	●	●	●

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OPTIONAL EQUIPMENT - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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OPTIONAL EQUIPMENT - EU

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B90BLR	B100B	B100BLR	B110B	B115B
803	Fenders, front	●	●	●	●	●	
851	Cloth seat & attaching hardware - cabine	●	●	●	●	●	●
851/01	Cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
855	Air ride cloth seat & attaching hardware - cabine	●	●	●	●	●	●
855/01	Air ride cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
856	Vinyl seat cushinos, armrests & related parts (ROPS)	●	●				
856/01	Vinyl seat with armrests & mounting hardware (ROPS)	●	●				
860	Fenders, front	●	●	●	●	●	
879	Right back view mirror	●	●	●	●	●	●
888	Arm and guard decal	●	●	●	●		
900	Boom - long dipper	●	●	●	●	●	●
901	Telescopic dipper long	●	●	●	●	●	●
902	Short telescopic dipper	●	●	●	●		
973	Cab warning & information decals (SIDE SHIFT)	●	●	●	●	●	●
987	Foward/Reverse & steering decals - POWER SHIFT						●
990	Tool kit	●	●	●	●	●	●
992	Cab warning & information decals (POWER SHUTTLE - POWER SHIFT)	●	●	●	●	●	●
995 - 995/01	Cold start	●	●	●	●	●	●
998	Foward/Reverse & steering decals - POWER SHIFT						●

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OPTIONAL EQUIPMENT - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

https://truckmanualshub.com/

OPTIONAL EQUIPMENT - NA

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B95B	B95BLR	B95BTC	B110B	B115B
095	Stabilizer control without auto-up (CENTER PIVOT)	●	●	●	●	●	●
096	Stabilizer control with auto-up (CENTER PIVOT)	●	●	●	●	●	●
130	Approval for Europe	●	●	●	●	●	●
131 - 131/01	Single Battery	●	●	●	●	●	●
141	Approval for France	●	●	●	●	●	●
142	Approval for Russia	●	●	●	●	●	●
175	Air intake cap & pre-cleaner	●	●	●	●	●	●
176	Air intake cap & pre-cleaner	●	●	●	●	●	●
201	Shovel and rear lifting hooks	●	●	●	●	●	●
207	Rear counterweight	●					
284	Rear mirror (CAB)	●	●	●	●	●	
290 - 291 293	Front counterweight	●	●	●	●	●	●
300	Backhoe control valve, 6 sections (CENTER PIVOT)						●
302	Two-section control valve for loader	●	●	●	●	●	●
321 - 321/01	Double battery	●	●	●	●	●	●
331	Tower assy 6 sections (CENTER PIVOT)	●	●	●	●	●	●
331/ A	Proportional control valve 6 sections	●	●	●	●	●	●
331/ B	Backhoe control valve, 6 sections (CENTER PIVOT)	●	●	●	●	●	●
331/ C	Pilot valve of hydraulic control lever (RIGHT HAND - LEFT HAND)	●	●	●	●	●	●
333	Tower assy 7 sections (CENTER PIVOT)	●	●	●	●	●	●
333/01B	7-sections excavator control valve (CENTER PIVOT)	●	●	●	●	●	●
333/ A	Proportional control valve 7 sections	●	●	●	●	●	●
333/ C	Pilot valve of hydraulic control lever (RIGHT HANDS) 7 spools	●	●	●	●	●	●
335	Tower assy 7 sections (CENTER PIVOT)	●	●	●	●	●	●
337	Lock valve on loader cylinders	●	●	●	●	●	
338	Lock valve on loader lift cylinders	●	●	●	●	●	●
339	Lock valve on bucket cylinder						●
341/ A	Proportional valve 4 operations	●	●	●	●	●	●
342	Valve with viscous joint	●					
344	Stabilizer control valve, two sections (CENTER PIVOT)	●	●	●	●	●	
346	A/C housing & filters	●	●	●	●	●	●
347	Housing & filters	●	●	●	●	●	●
350	2 lever backhoe controls						●
351	JCB 2 lever backhoe controls						●
358	ISO 2 lever backhoe controls						●
386	Backhoe bucket 12" (305MM) HD with thorned tines	●	●	●	●	●	●
387	Backhoe bucket 18" (457MM) HD with thorned tines	●	●	●	●	●	●
388	Backhoe bucket 24" (610MM) HD with thorned tines	●	●	●	●	●	●
389	Backhoe bucket 30" (762MM) HD with thorned tines	●	●	●	●	●	●
390	Loader control valve, two section, lever & decal	●	●	●	●	●	
390/01	Backhoe bucket 36" (910MM) HD with thorned tines	●	●	●	●	●	●
391	Lock valve for bucket 4X1 / 6X1	●	●	●	●	●	●
392	Locking valve on backhoe lift and dipp. Cylinder	●	●	●	●	●	●
393	2 lever backhoe controls, lever, boot & decals	●	●	●	●	●	●
394	4 lever backhoe controls, console, levers & bellcrannk (CENTER PIVOT - SIDE SHIFT)	●	●	●	●	●	
394/01	ISO 2 lever backhoe controls, lever, boot & decals (CENTER PIVOT)	●	●	●	●	●	
397	Suspended load handling on machine side	●	●	●	●	●	●
398	Lock valve on loader boom cylinder and backhoe dipper cylinder	●	●	●	●	●	●
400	Front axle (4WS) - box						●
401	Rear axle, RH & center housing (4WS)						●
402	4WD front axle. Housing, bushing & supportt	●	●	●	●	●	
415	Front axle - (4WD) w/gear, bevel					●	
416	System hammer components (CAB - ROPS)	●	●	●	●	●	●
431 - 432	1 M3 standard bucket				●		
433	Bucket 4X1 with blade				●		
434	Bucket 4X1 with tines				●		
437	Glide ride valve, hydraulic system for machine frame levelling	●	●	●	●	●	●
469	Bucket 6X1 (1,15 M3) with blade "COMMON GRAY"						●
470	Bucket 6X1 (1,15 M3) with blade "COMMON GRAY"						●
471	Bucket 4X1 (1 M3) with blade "COMMON GRAY"	●	●	●		●	
471/01	Hydraulic cylinder (BUCKET 4X1 - 6X1)	●	●	●	●	●	●
471/02	Bucket 4X1 (1 M3) with blade "COMMON GRAY"				●		
472 - 472/01	Bucket 4X1 (1 M3) with tines "COMMON GRAY"	●	●	●	●	●	
473	Bucket 6X1 (1 M3) with blade "COMMON GRAY"	●	●	●		●	

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OPTIONAL EQUIPMENT - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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OPTIONAL EQUIPMENT - NA

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B95B	B95BLR	B95BTC	B110B	B115B
474	Bucket 6X1 (1 M3) with tines "COMMON GRAY"	●	●	●		●	
475	Bucket 4X1 (1,15 M3) with blade "COMMON GRAY"						●
476	Bucket 4X1 (1,15 M3) with tines "COMMON GRAY"						●
487	24" (610MM) backhoe bucket with pin teeth						●
500	1,13 M3 bucket						●
501	1,13 M3 bucket w/tines						●
502	1,13 M3 bucket with extra reversible blade						●
515/01	12" (350MM) backhoe bucket with pin teeth	●	●	●	●	●	●
516/01	18" (457MM) backhoe bucket with pin teeth	●	●	●	●	●	●
517/01	24" (610MM) backhoe bucket with pin teeth	●	●	●	●	●	●
518/01	30" (762MM) backhoe bucket with pin teeth	●	●	●	●	●	●
519/01	36" (914MM) backhoe bucket with pin teeth	●	●	●	●	●	●
520	0.88 M3 bucket without tines	●	●	●	●		
520/01	18" (457MM) backhoe bucket with pin teeth (EXTRA HD)	●	●	●	●	●	●
521	Pin tooth kit, 24" (610MM) backhoe buckets (EXTRA HD)	●	●	●	●	●	●
522	1,13 M3 bucket	●	●	●		●	
522/01	Standard 1MC bucket with forks	●	●	●		●	
522/02	1 M3 bucket with cutter				●		
525	Standard 1MC bucket with forks and reversible blade	●	●	●		●	
527	0.88 M3 bucket and extra reversible blade	●	●	●			
533	1,15 M3 bucket with forks and cutter blade						●
534	1,15 M3 bucket with forks and extra reversible blade						●
535	Stabilizer foot ground (CENTER PIVOT)	●	●	●	●	●	●
536	Standard 1MC bucket with tines	●	●	●		●	
536/01	1 M3 bucket with tines and cutter				●		
536/02	Reversible stabilizer leg (CENTER PIVOT)	●	●	●	●	●	●
537	Standard 1MC bucket with extra reversible blade	●	●	●		●	
537/01	1 M3 bucket with additional reversible blade				●		
548	Ditch cleaning bucket	●	●	●	●	●	●
622	Internal fan	●	●	●	●	●	●
636 - 637 638 - 639	Radiator	●	●	●	●	●	●
642	Egs control, 20 & 40km/h (POWER SHIFT)					●	●
646	Machine part air conditioning set	●	●	●	●	●	●
650	Steering column, fixed & adjustable	●	●	●	●	●	●
698	Glide ride valve, hydraulic system for machine frame levelling & ON/OFF switch	●	●	●	●	●	●
699	Hand hammer switch	●	●	●	●	●	
700	4X1 & 6X1 bucket hydraulic lines (POWER SHIFT, POWER SHUTTLE)	●	●	●	●	●	●
700/01	4X1 & 6X1 bucket hydraulic lines (4WS)						●
700/02	4X1 & 6X1 bucket hydraulic lines				●		
703	Pedal-operated telescopic dipper hydraulic system (7 SECTION)						●
721	Telescopic control valve, 3 sections (CENTER PIVOT)	●	●	●	●	●	
724/01	Hydraulic system for hammer (CENTER PIVOT)	●	●	●	●	●	●
724/02	Hydraulic system for hammer (CENTER PIVOT)	●	●	●	●	●	
724/ A	Rear hammer control valve	●	●	●	●	●	●
725	Hammer kit from lifting arm to demolition arm	●	●	●	●	●	●
725/01	4X1 & 6X1 bucket hydraulic lines (POWER SHUTTLE)	●	●	●	●	●	
725/02	4X1 & 6X1 bucket hydraulic lines (POWER SHIFT)	●	●	●	●		●
725/03	4X1 & 6X1 bucket hyraulic lines (POWER SHUTTLE)				●		
727	Hydraulic system presetting for telescopic links pedal operated						●
727/01	Hydraulic system prearrangement (CENTER PIVOT)	●	●	●	●	●	
728	Manual hammer system	●	●	●	●	●	●
733	Rear mechanical quick-coupling	●	●	●	●	●	●
734	Front mechanical quick-coupling	●	●	●		●	
758	Rotating beacon	●	●	●	●	●	●
787	Front console without speedometer (POWER SHUTTLE, ROPS)	●	●	●	●	●	
787/01	Front console without speedometer (POWER SHUTTLE, CAB)	●	●	●	●	●	
788	Front console with speedometer (ROPS)	●	●	●	●	●	
788/01	Front console with speedometer (CAB)	●	●	●	●	●	
789	Speed sensor (POWER SHUTTLE)	●	●	●	●	●	
793	Front working light (CAB)	●	●	●	●	●	●
793/01	Front working light (ROPS)	●	●	●	●	●	
794	Lamps & lights (CAB)	●	●	●	●	●	●
794/01	Lamps & lights (ROPS)	●	●	●	●	●	
796	Antitheft	●	●	●	●	●	●

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OPTIONAL EQUIPMENT - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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OPTIONAL EQUIPMENT - NA

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B95B	B95BLR	B95BTC	B110B	B115B
803	Fenders, front	●	●	●	●	●	
851	Cloth seat & attaching hardware - cabine	●	●	●	●	●	●
851/01	Cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
853	Rear mudguards and roof (ROPS - CAB)	●	●	●	●	●	●
855	Air ride cloth seat & attaching hardware - cabine	●	●	●	●	●	●
855/01	Air ride cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
856	Vinyl seat cushinos, armrests & related parts (ROPS)	●	●	●	●	●	
856/01	Vinyl seat with armrests & mounting hardware (ROPS)	●	●	●	●	●	
860	Fenders, front						●
879	Right back view mirror	●	●	●	●	●	●
888	Arm and guard decal	●	●	●	●		
900	Boom - long dipper	●	●	●	●	●	●
901	Telescopic dipper long	●	●	●	●	●	●
902	Short telescopic dipper	●	●	●	●		
987	Foward/Reverse & steering decals - POWER SHIFT						●
990	Tool kit	●	●	●	●	●	●
992	Cab warning & information decals (POWER SHUTTLE - POWER SHIFT)	●	●	●	●	●	●
993	Plates	●	●	●	●	●	●
995 - 995/01	Cold start	●	●	●	●	●	●
998	Foward/Reverse & steering decals - POWER SHIFT					●	●

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OPTIONAL EQUIPMENT - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

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NOTES

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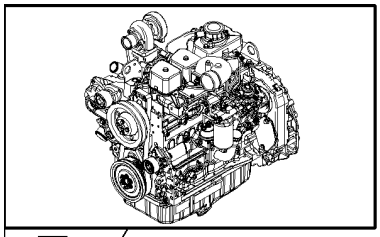
SECTION INDEX

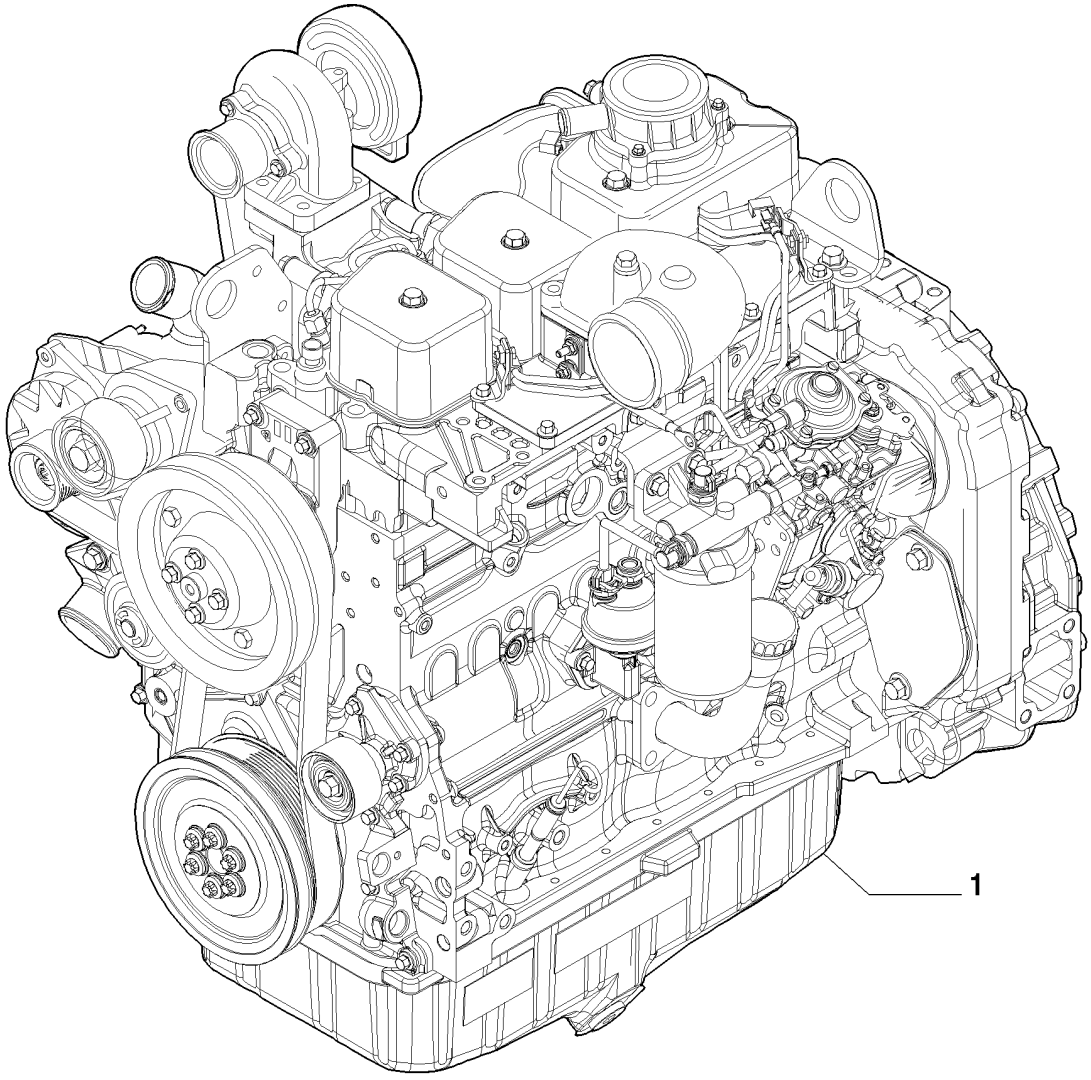
Engine

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0.36.0		ACCESSORY ENGINE
0.40.0		ALTERNATOR
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ENGINE





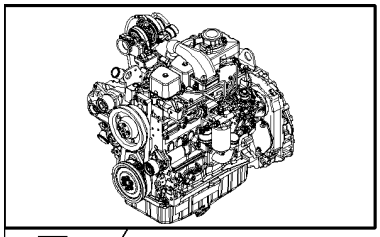
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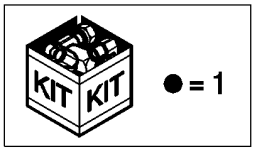
ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87399928		1	ENGINE, - ASSY

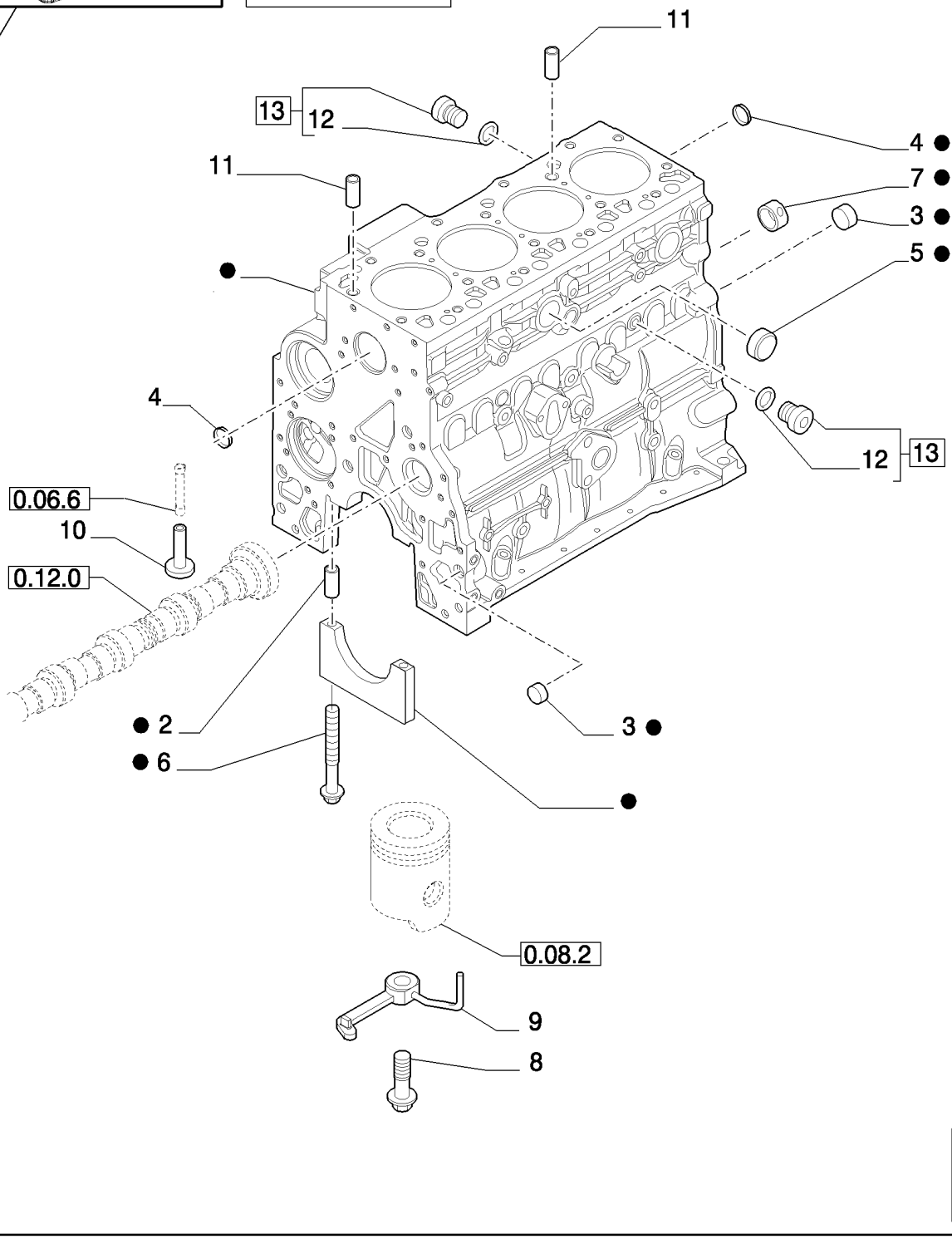
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CRANKCASE











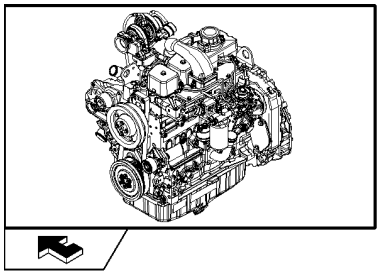
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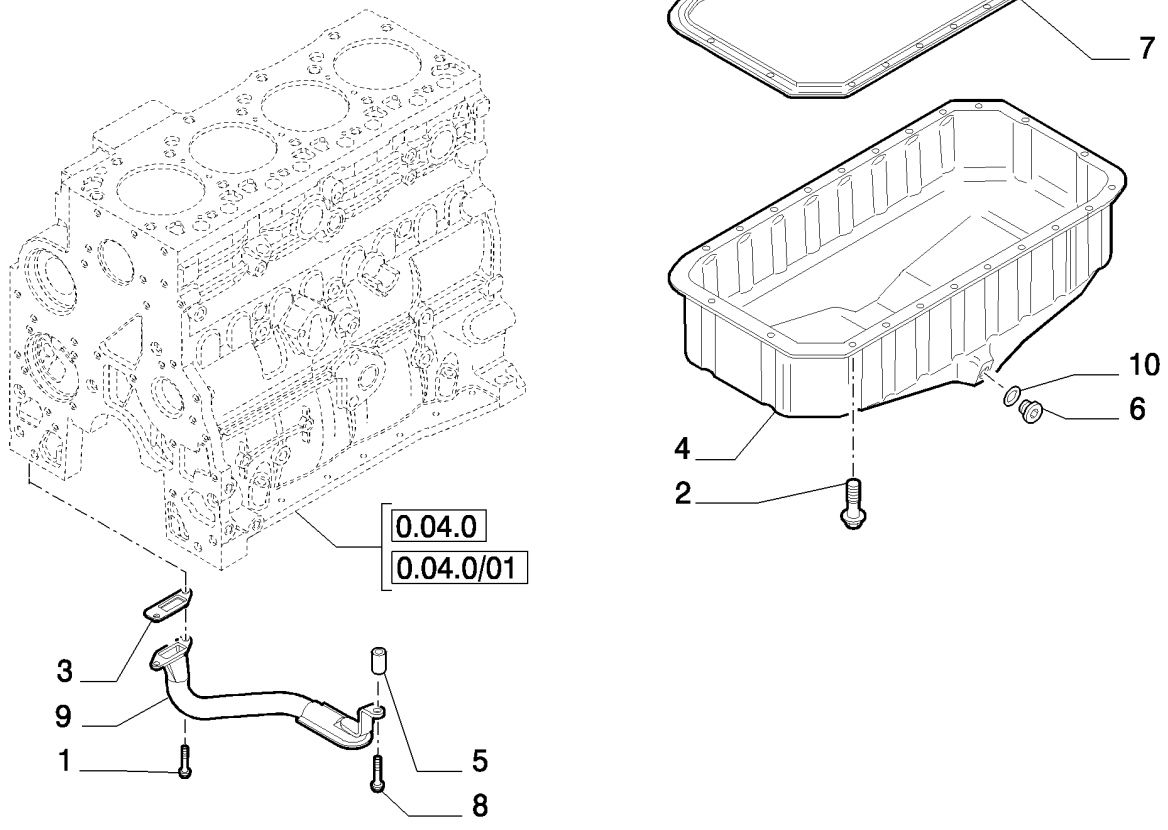
CRANKCASE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2830082		1	CYLINDER BLOCK, - ASSY
2		4899026		10	DOWEL
3		4895039		3	PLUG
4		4895038		4	PLUG
5		4895228		2	PLUG
6		4891353		10	SCREW, Flg Hd, M12 x 1.5 x 120
7		4895040		1	BUSHING
8		4894218		4	SCREW
9		2852203		4	NOZZLE, LUB. OIL JET
10		4895180		8	TAPPET
11		4895049		2	DOWEL
12		4895393		1	O-RING
13		4895392		2	PLUG, 18x1.5 - ASSY

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ENGINE OIL SUMP





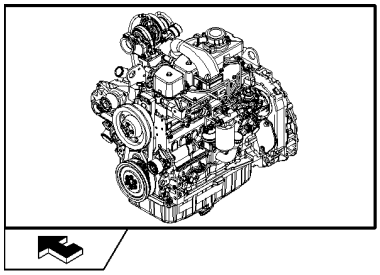
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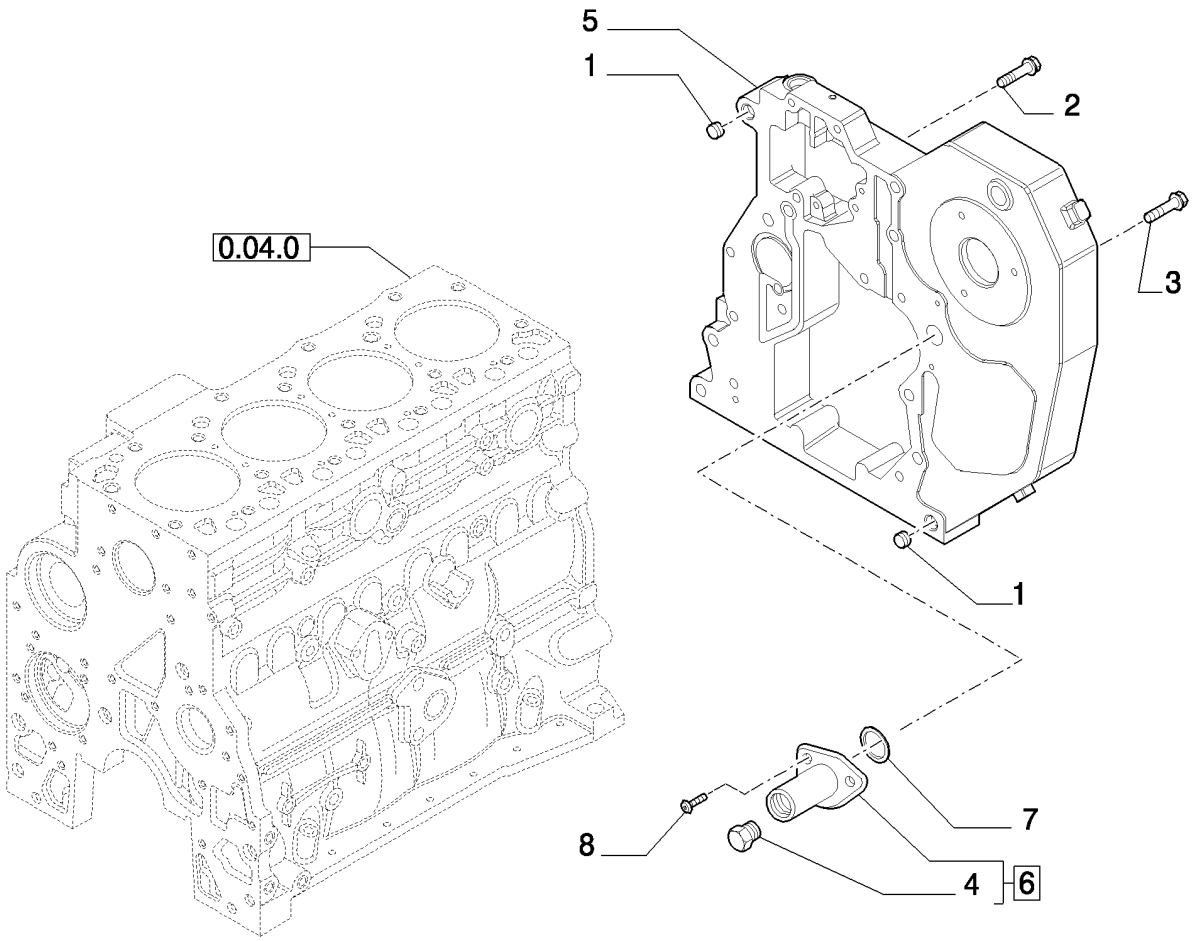
ENGINE OIL SUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852234		2	SCREW, Hex Flg, M8 x 1.25 x 20
2		4899091		22	SCREW, Hex Flg, M8 x 1.25 x 40
2		4895489		2	SCREW
3		4898301		1	GASKET, - ASSY
4		2852011		1	PAN, ENGINE OIL
5		2852016		1	SPACER
6		2856086		1	PLUG
7		2852012		1	GASKET
8		4895538		1	SCREW
9		2852013		1	STRAINER, ELEMENT
10		2853728		1	O-RING

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CRANKCASE COVERS





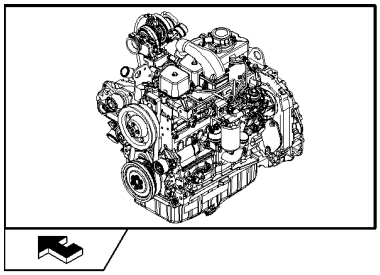
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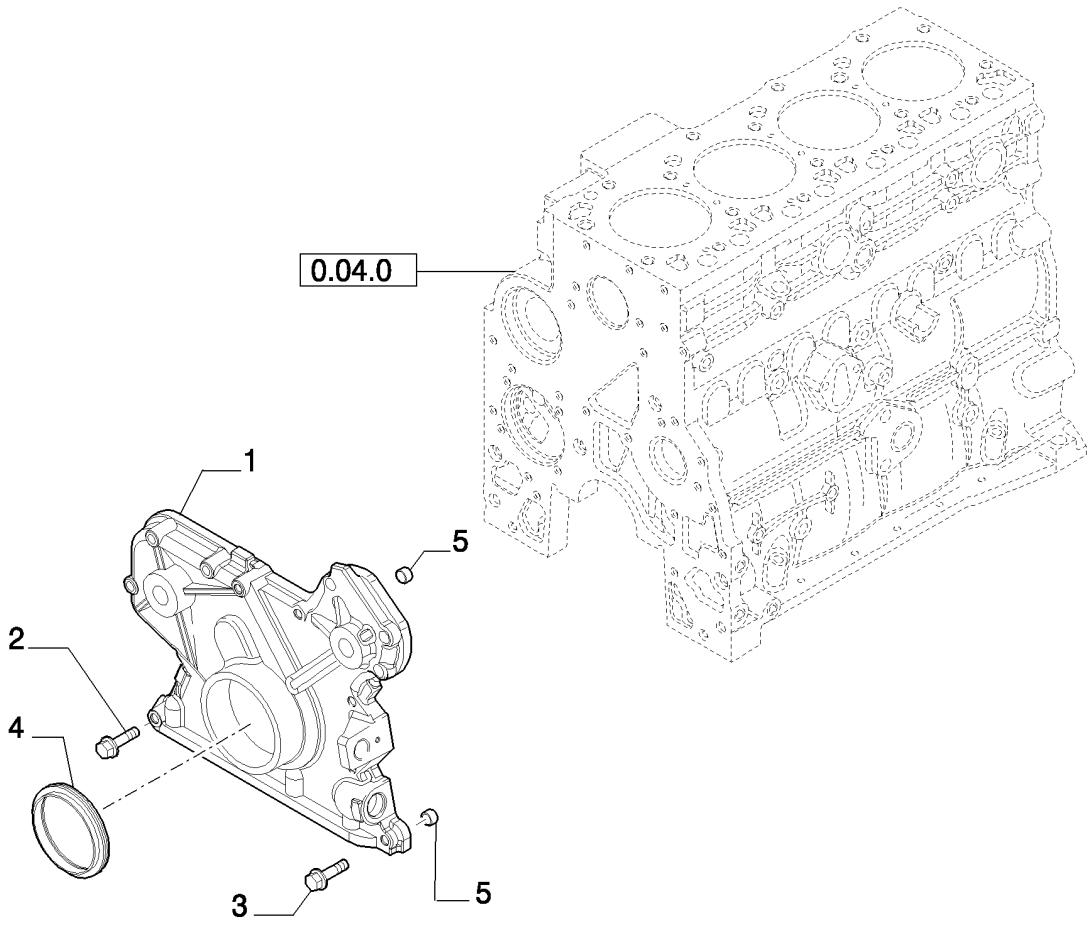
CRANKCASE COVERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4899026		2	DOWEL
2		4899091		4	SCREW, Hex Flg, M8 x 1.25 x 40
3		4899093		5	SCREW, Hex Flg, M10 x 1.5 x 30
3		4899073		1	SCREW, Hex Flg, M12 x 1.75 x 30
4		2855289		1	PLUG
5		2853671		1	HOUSING
6		2855287		1	HOUSING, - ASSY
7		2852519		1	O-RING
8		4895355		2	SCREW, Torx Rd Hd, M5 x .8 x 17

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CRANKCASE COVERS





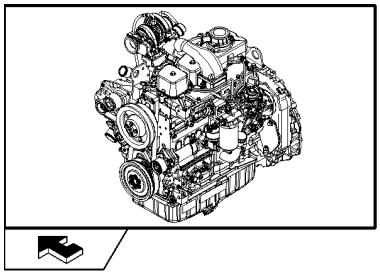
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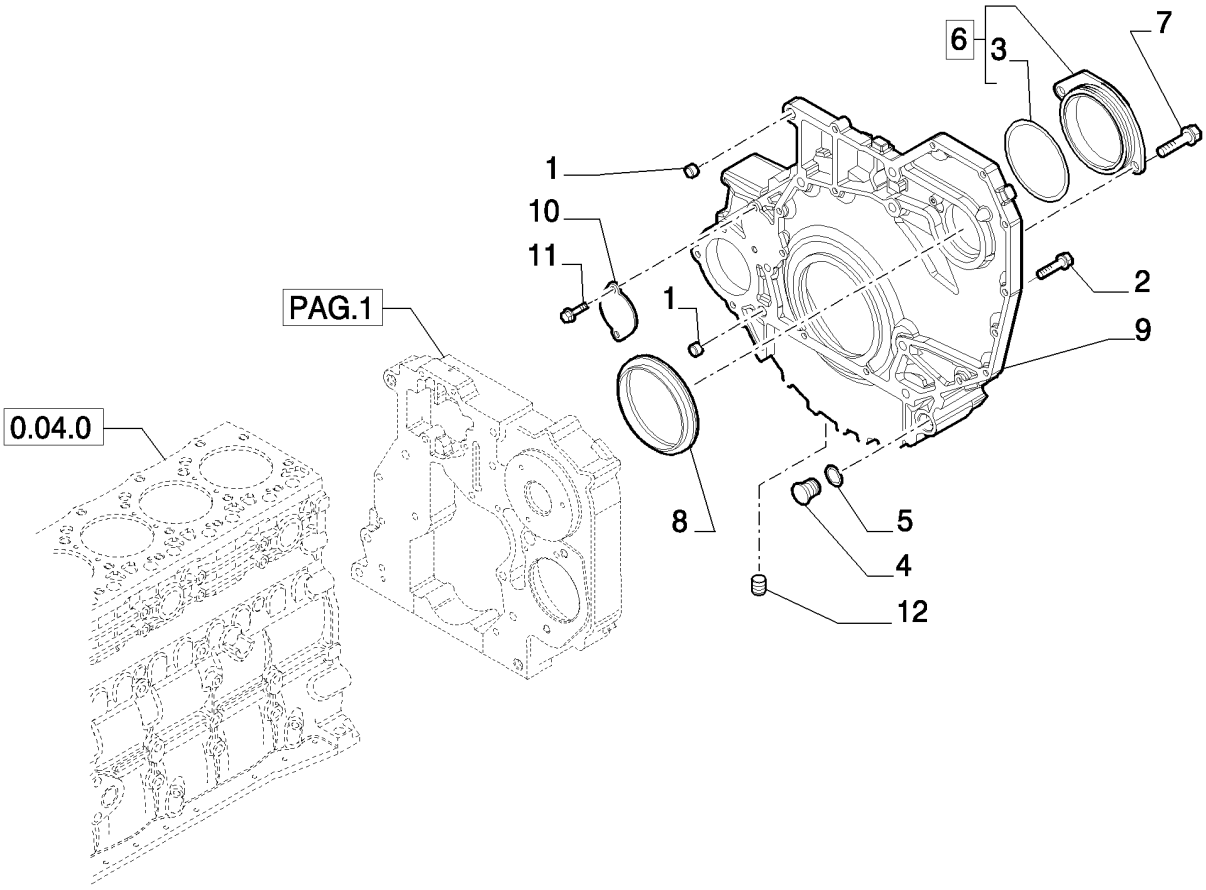
CRANKCASE COVERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4897024		1	COVER, - FRONT
2		4899078		5	SCREW, Hex Flg, M8 x 1.25 x 45
3		4899063		8	SCREW, Hex Flg, M8 x 1.25 x 30
4		4890832		1	SEAL
5		4891209		2	DOWEL

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CRANKCASE COVERS





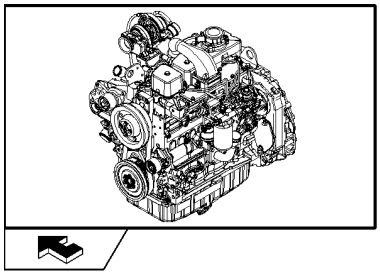
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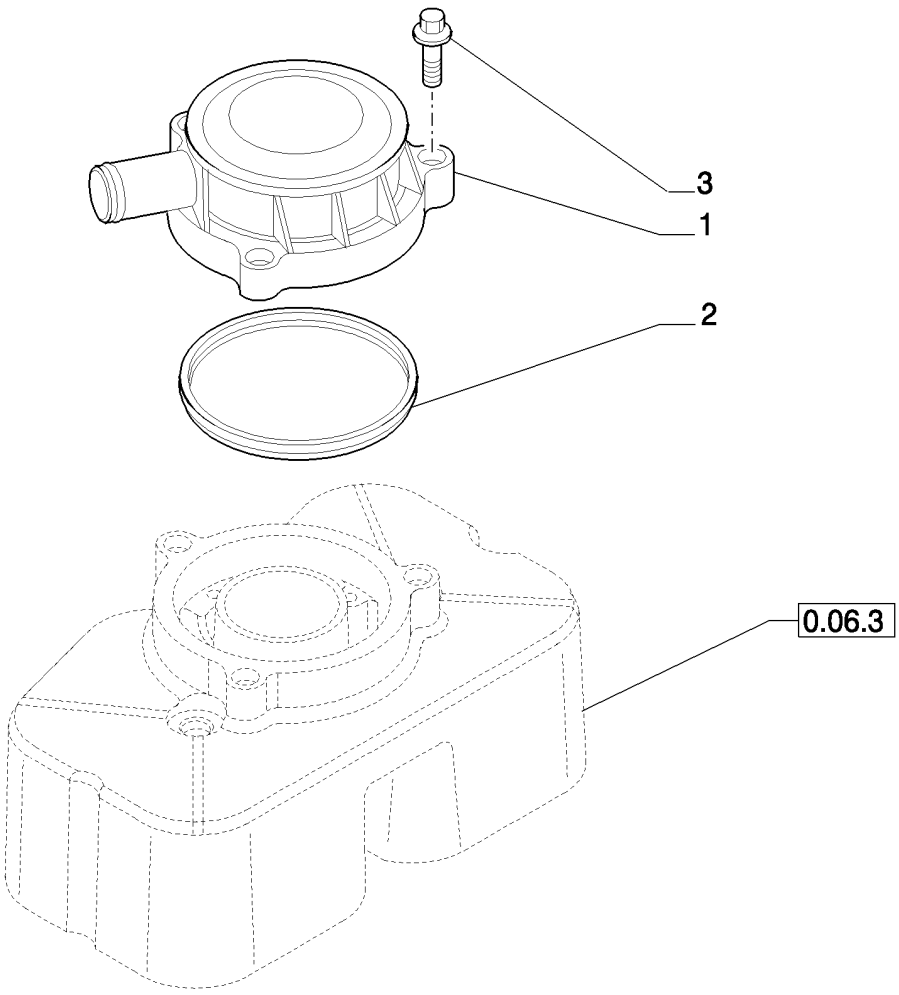
CRANKCASE COVERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4899026		2	DOWEL
2		4899109		3	SCREW, Hex, M10 x 1.5 x 80
2		4892915		7	SCREW, M10x1.5x40
2		4899076		5	SCREW, Hex Flg, M12 x 1.75 x 80
2		4899074		2	SCREW, Hex Flg, M12 x 1.75 x 120, M12x1.75x120
2		4899143		1	SCREW, Hex Flg, M10 x 1.5 x 140
2		2852865		2	SCREW
3		2854075		1	O-RING
4		4895378		2	PLUG
5		4895379		2	O-RING, M21.82 ID x 3.53 Thk
6		2854073		1	COVER, - ASSY
7		4899020		2	SCREW
8		4890833		1	SEAL
9		2855178		1	HOUSING
10		4895155		1	COVER
11		4899068		2	SCREW, Hex Flg , M8 x 1.25 x 16
12		4893036		1	PLUG

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BREATHER - ENGINE





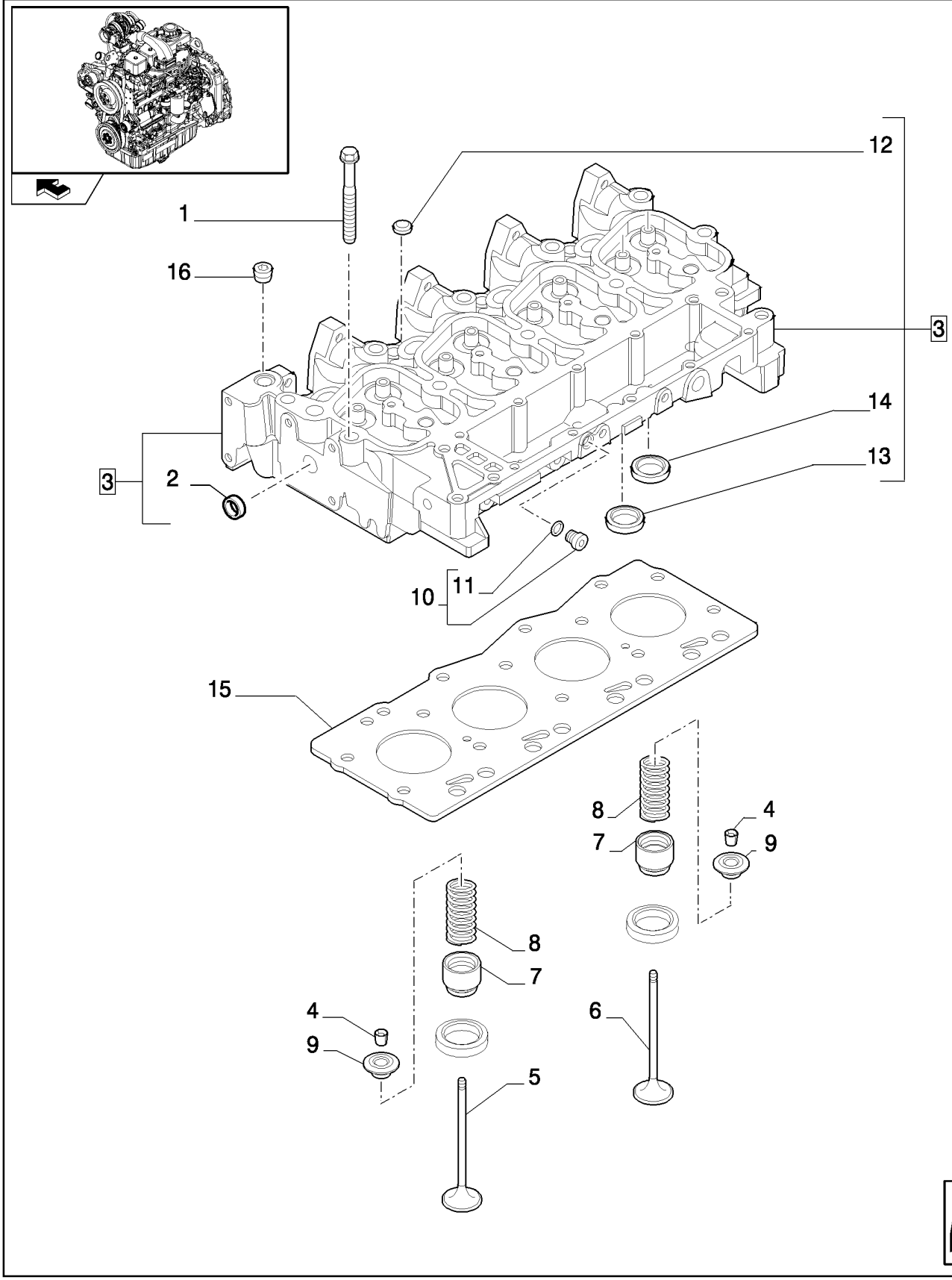
https://truckmanualshub.com/

BREATHER - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852531		1	BREATHER
2		2852028		1	GASKET, M86 ID x 4,2
3		4899110		3	SCREW, Hex Flg, M6 x 1 x 20

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CYLINDER HEAD



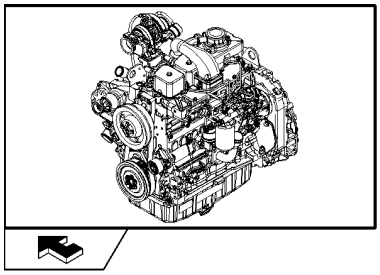
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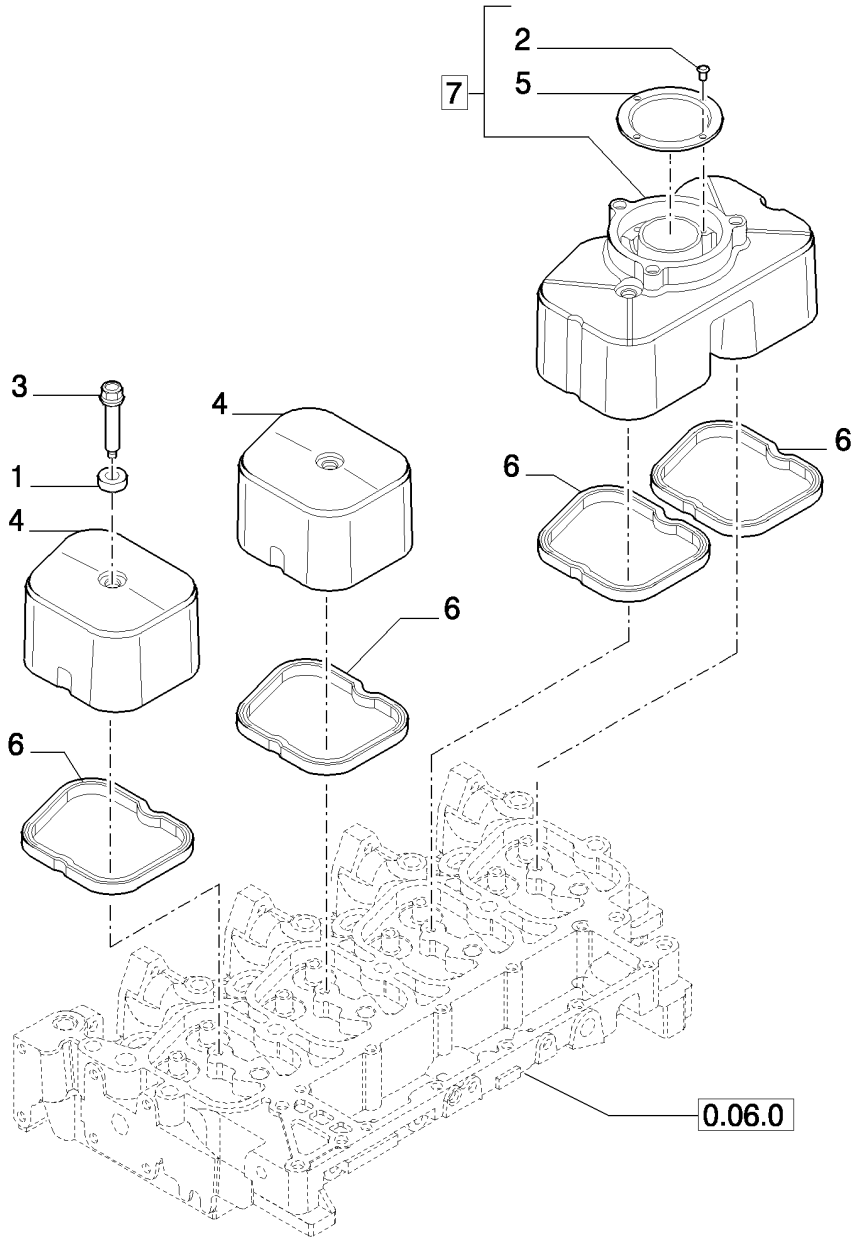
CYLINDER HEAD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4892861		4	SCREW, Wash Hd, M12 x 1.25 x 73
1		4892859		10	SCREW, Wash Hd, M12 x 1.25 x 143
2		4895085		1	PLUG, 25.74mm OD
3		2856016		1	CYLINDER HEAD, - ASSY
		87536218		1	CYLINDER HEAD, - ASSY Include Ref. 3,4,5,6,7,8,9, 10
4		4895183		16	COLLET
5		4895188		4	VALVE, ENG EXHAUST, STD
6		4895187		4	VALVE, ENGINE, INLET, STD
7		4895347		8	SEAL
8		4895215		8	SPRING, VALVE
9		4895184		8	RETAINER
10		4899009		1	PLUG, - ASSY 10x1.5
11		4899072		1	O-RING
12		4895179		3	PLUG
13		4897178		4	VALVE SEAT
14		4897179		4	VALVE SEAT
15		2830919		1	GASKET, CYLINDER HEAD, SP= 1.25
15		2830920		1	GASKET, CYLINDER HEAD
16		4895078		5	PLUG

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CYLINDER HEAD COVERS





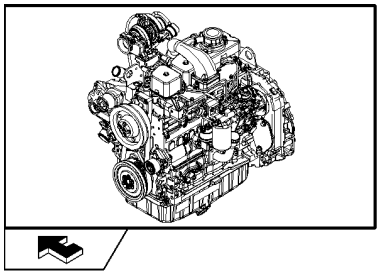
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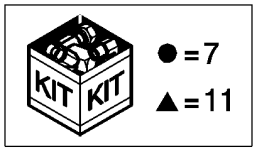
CYLINDER HEAD COVERS

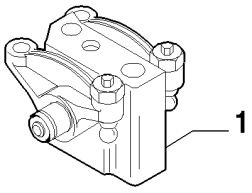
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4895360		4	ISOLATOR
2		2830281		4	SCREW, SELF TAPPING
3		4895214		4	SCREW
4		2852032		2	COVER
5		2830775		1	BAFFLE
6		2852033		4	GASKET
7		2830784		1	COVER, VALVE, - ASSY

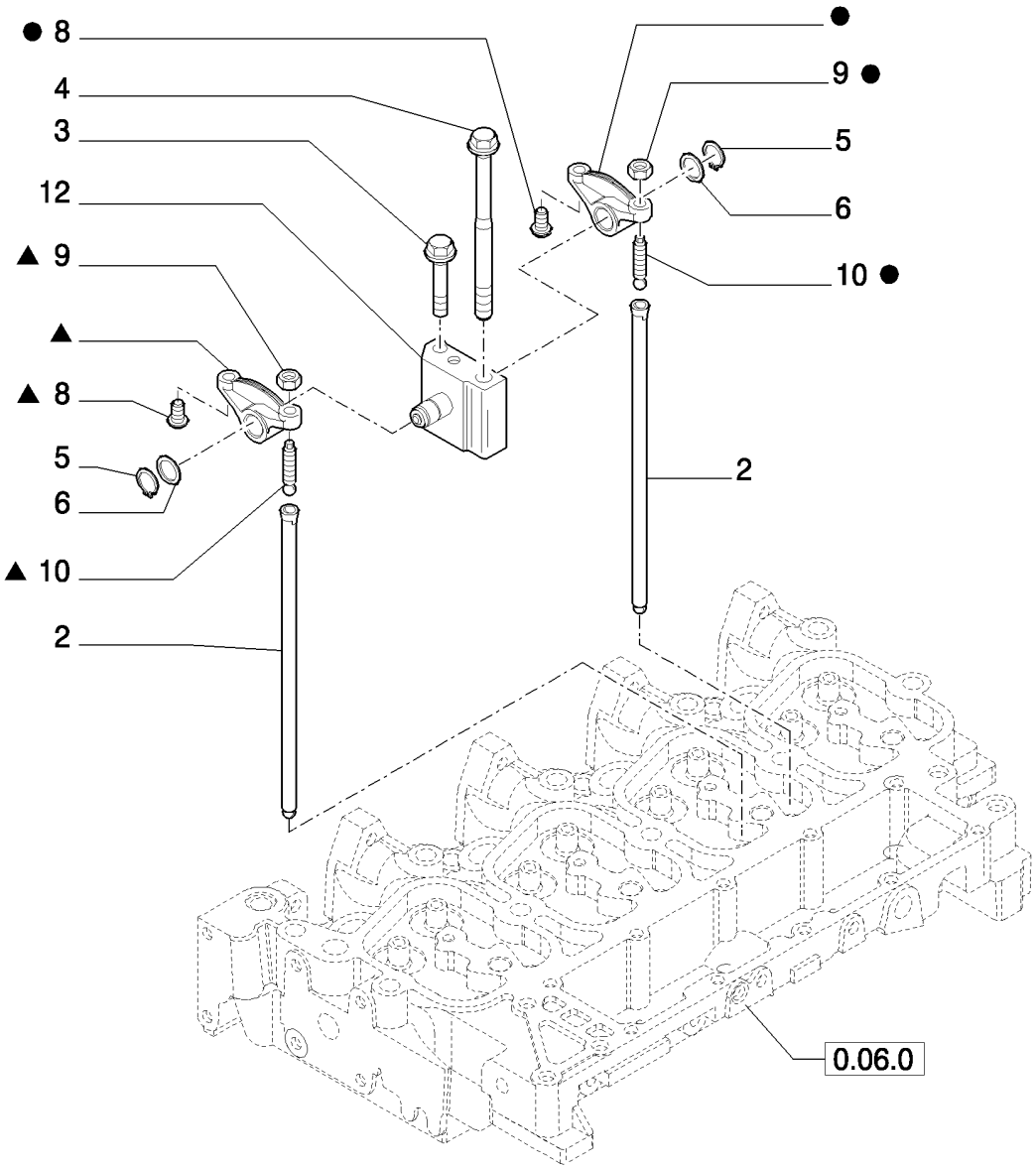
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ROCKER SHAFT









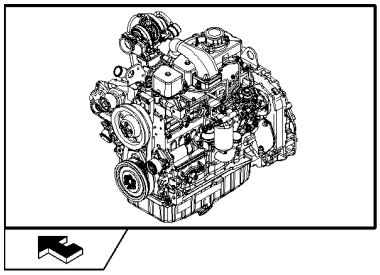
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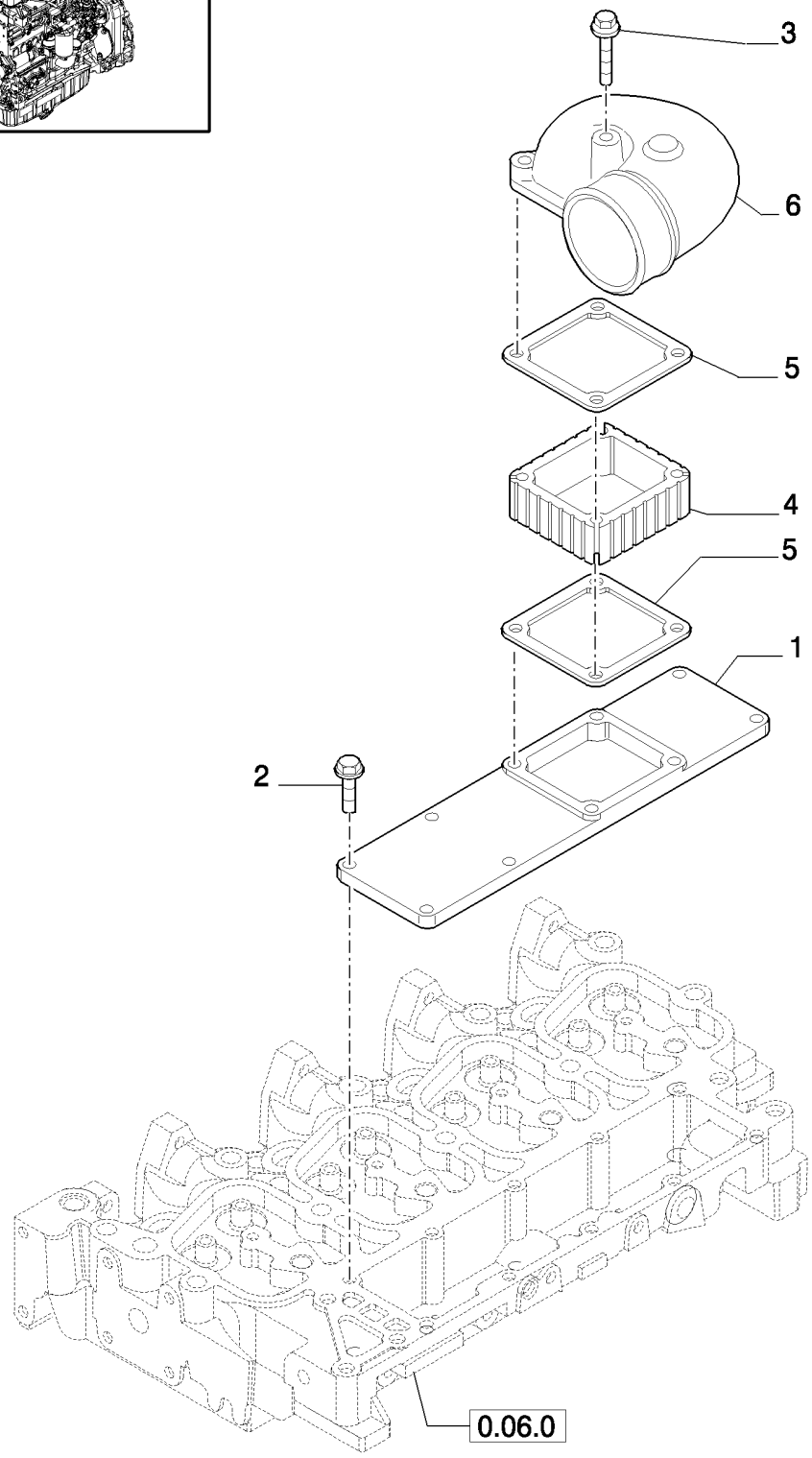
ROCKER SHAFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4895195		4	ROCKER ARM, - ASSY
2		4895361		8	ROD, PUSH
3		2852866		4	SCREW
4		4892860		4	SCREW, Wash Hd, M12 x 1.25 x 183
5		4895363		2	RING, SNAP
6		4895364		2	WASHER
7		4895196		1	ROCKER ARM, - ASSY
8		4895365		2	INSERT
9		4895198		2	NUT
10		4895199		2	SCREW
11		4895200		1	ROCKER ARM, - ASSY
12		4895204		1	SUPPORT

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MANIFOLD - INTAKE





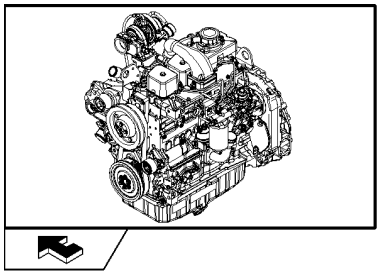
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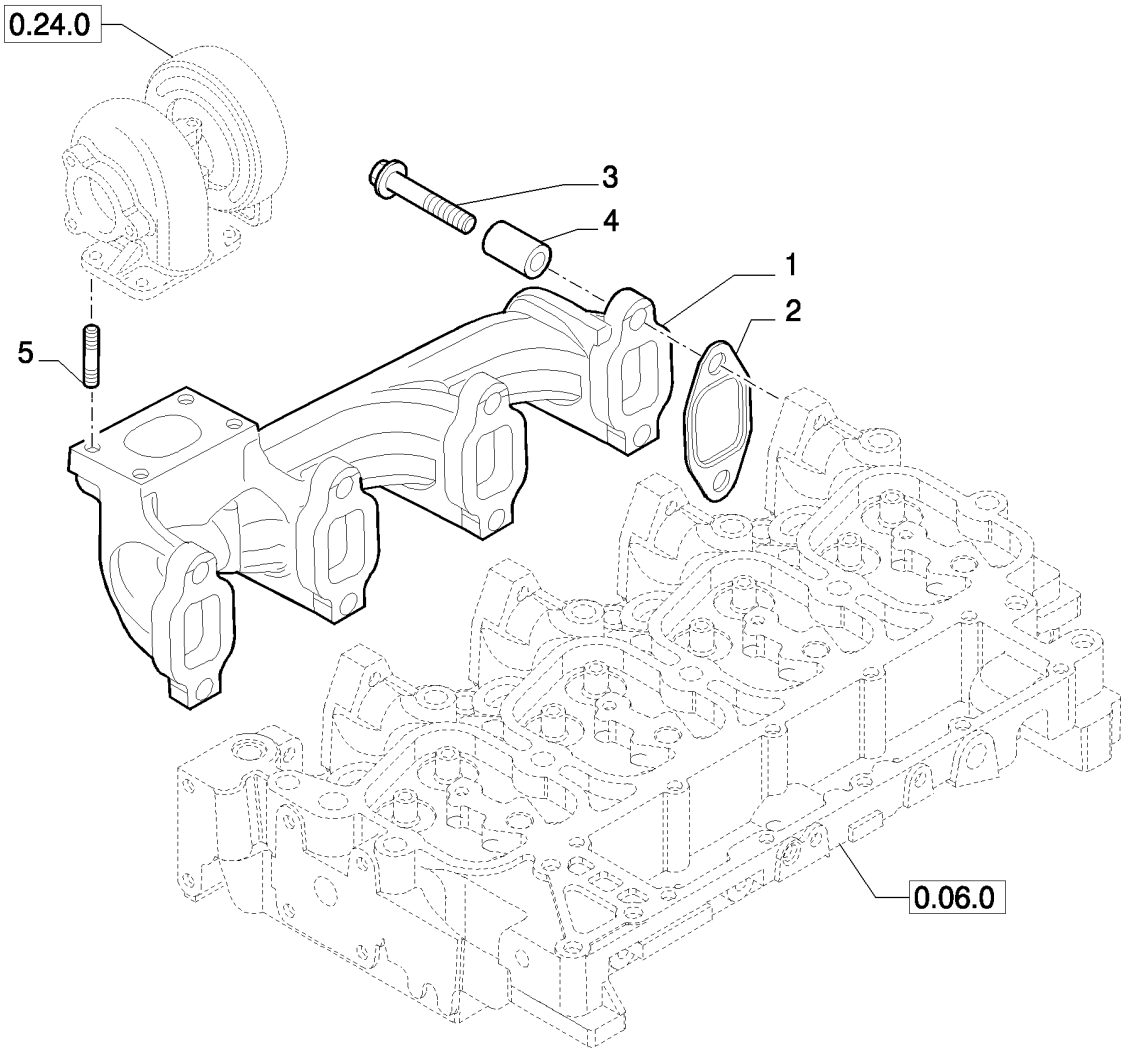
MANIFOLD - INTAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2856462		1	MANIFOLD, INLET
2		4899039		6	SCREW, Hex Flg, M8 x 1.25 x 25
3		2852266		2	SCREW
3		2852267		2	SCREW, M8x90
4		2856263		1	SPACER
5		4899921		2	GASKET
6		2852268		1	MANIFOLD, INLET

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EXHAUST MANIFOLD





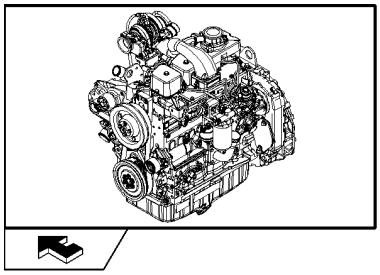
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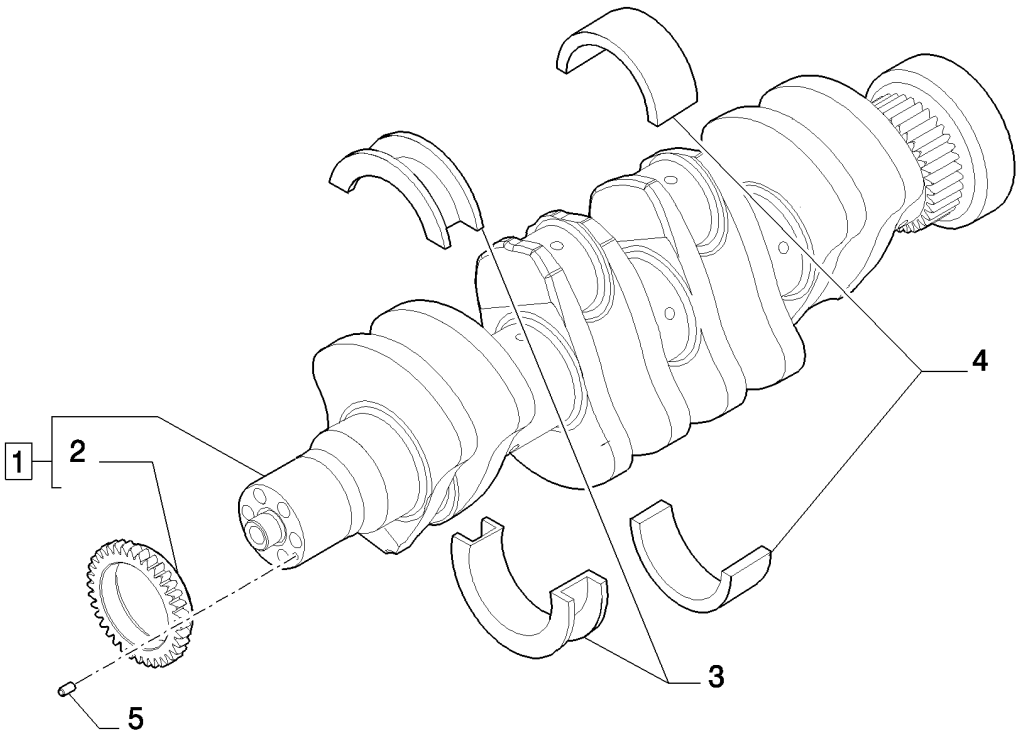
EXHAUST MANIFOLD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852270		1	MANIFOLD, EXHAUST
2		2830445		4	GASKET
3		2852744		8	SCREW
4		4895336		8	SPACER
5		4899119		4	STUD

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CRANKSHAFT





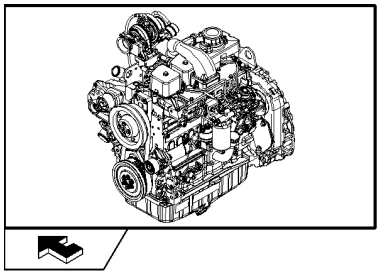
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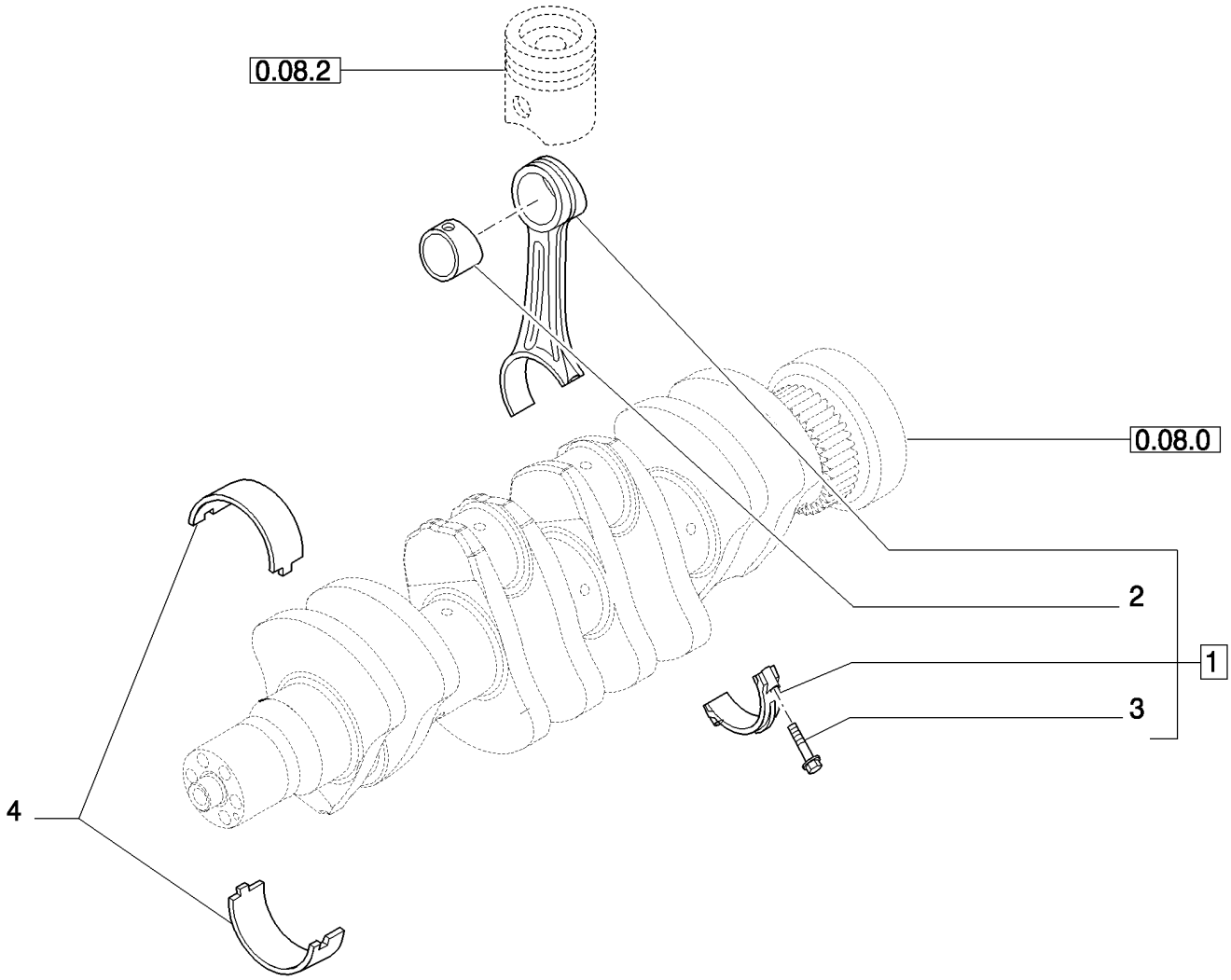
CRANKSHAFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2853822		1	CRANKSHAFT, - ASSY
2		4893386		1	GEAR
3		2992153		1	SET, THRUST WASHERS (STD), STD (THRUST)
3		2992154		1	SET,THRUST WASHERS +0.508, + 0.250 (THRUST)
3		2992155		1	SET, THRUST WASHERS +0.25, + 0.500 (THRUST)
4		2992147		4	SET OF MAIN BRGS.STD
4		2992148		4	SET OF MAIN BRGS -0.254
4		2992149		4	SET OF MAIN BRGS -0.508mm
5		4899046		1	DOWEL

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CONNECTING ROD





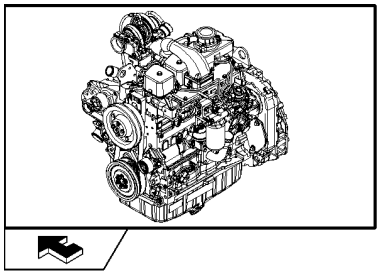
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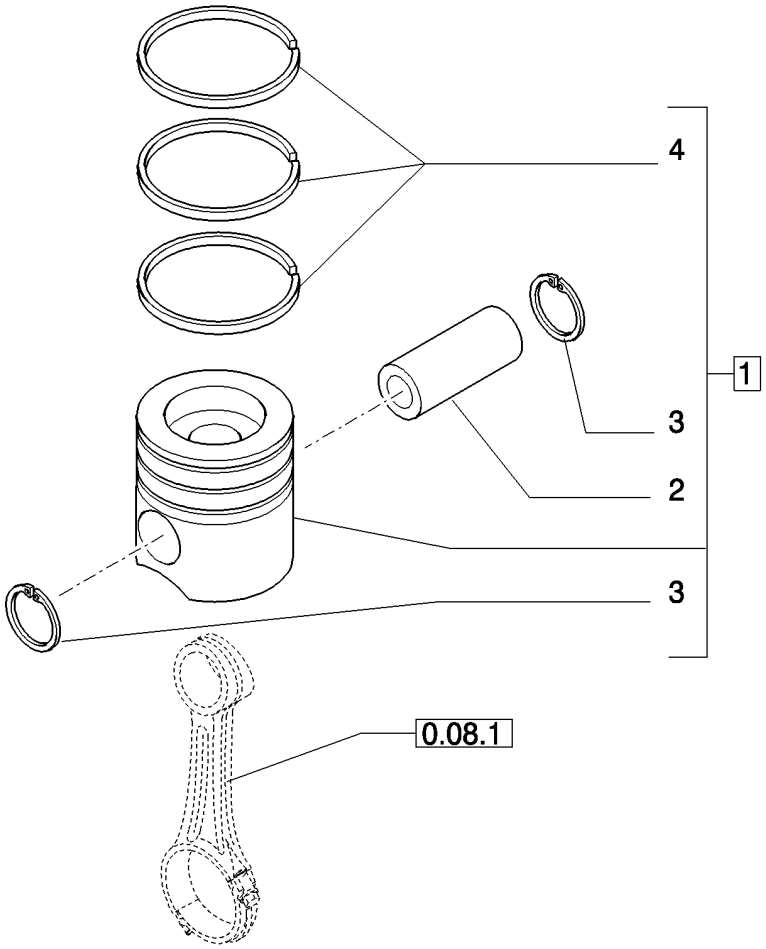
CONNECTING ROD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2831298		4	ROD, CONNECTING, - ASSY
2		4892708		1	BUSHING
3		2831297		2	SCREW
4		8093882		4	SET, CONN ROD BRGS (STD)
4		8094960		4	SET, CONN ROD BRGS (STD), (-0.250)
4		8094961		4	SET, CONN ROD BRGS (STD), (-0.500)

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PISTON - ENGINE





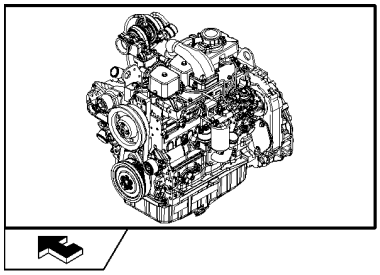
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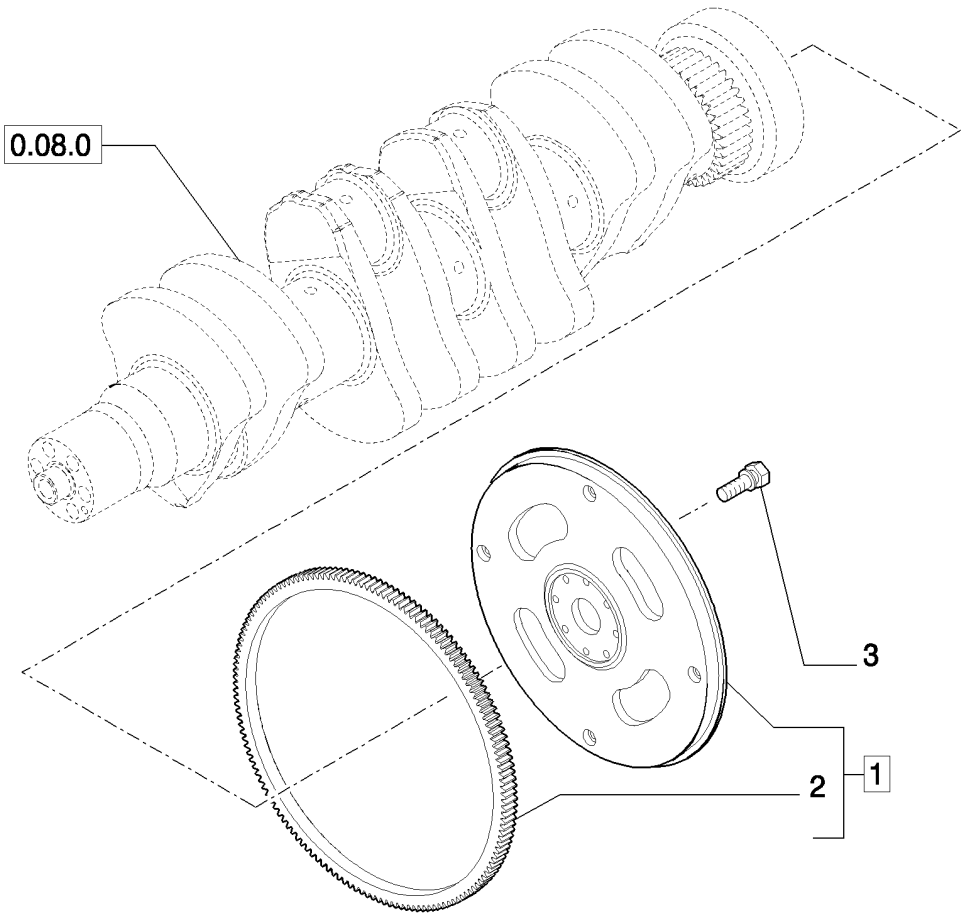
PISTON - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		8094740		4	KIT, PISTON & RINGS, (STD)
1		8094753		4	KIT, PISTON & RINGS, (+ 0.4)
2		4892712		1	PIN, PISTON
3		2854030		2	RING, SNAP
4		8094845		1	KIT, PISTON RINGS
4		8094752		1	SET, PISTON RINGS + 0.4

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FLYWHEEL - ENGINE





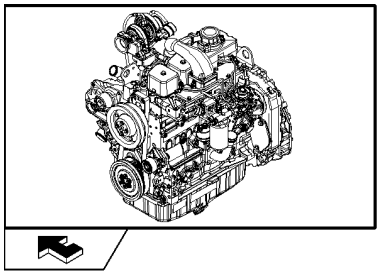
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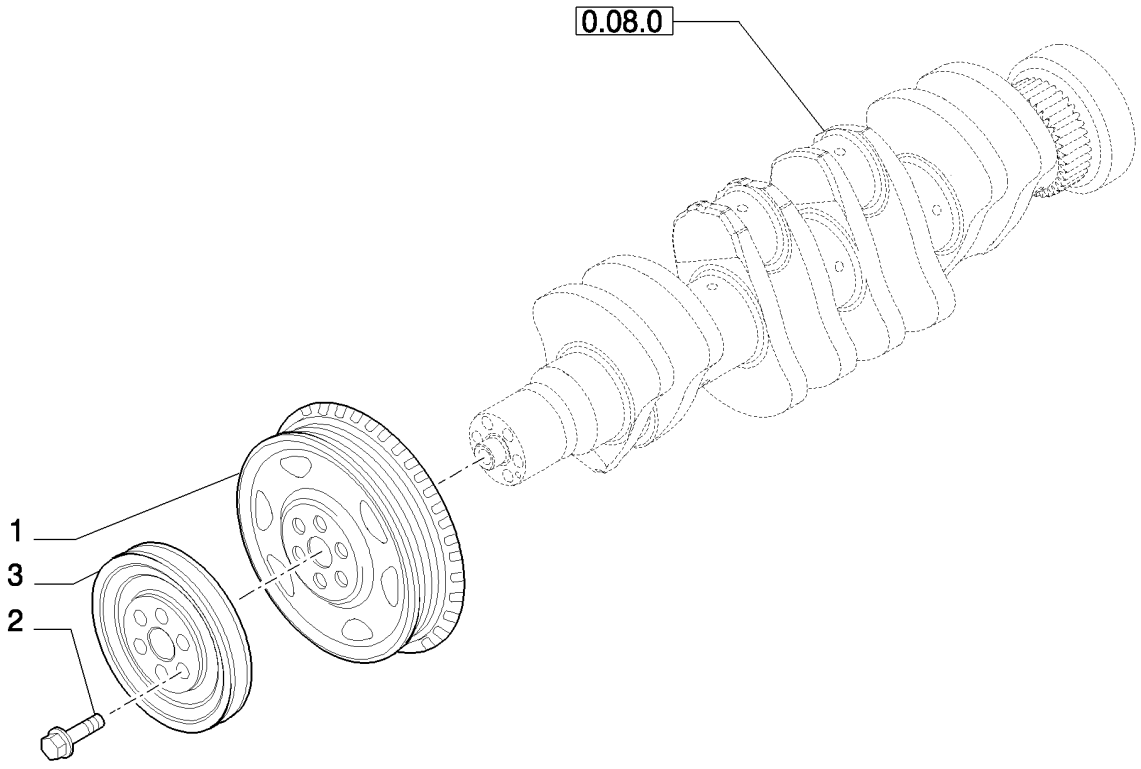
FLYWHEEL - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852049		1	FLYWHEEL, ENGINE, - ASSY
2		2852051		1	GEAR, RING
3		4894641		8	SCREW, Wash Hd, M12 x 1.25 x 31

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PULLEY - CRANKSHAFT





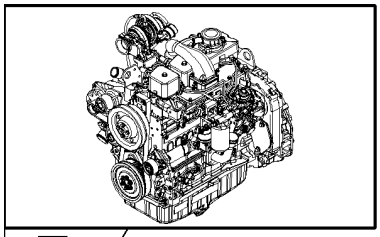
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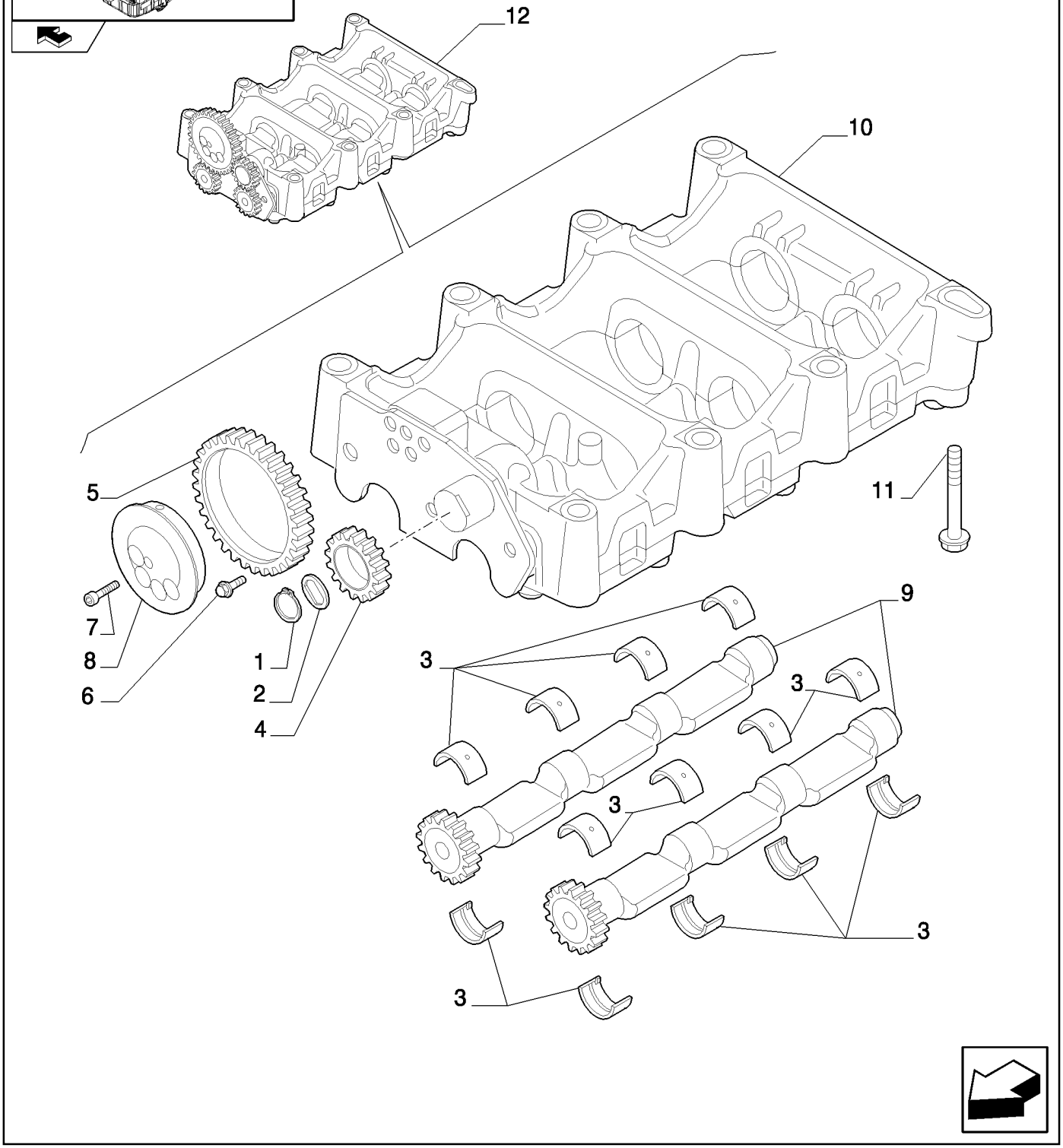
PULLEY - CRANKSHAFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4896773		1	PULLEY
2		4892867		6	SCREW, Torx Wash Hd, M12 x 1.25 x 78.5
3		2852054		1	PULLEY

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DYNAMIC BALANCER, GEARS & SHAFTS





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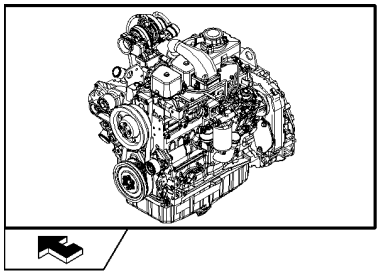
DYNAMIC BALANCER, GEARS & SHAFTS

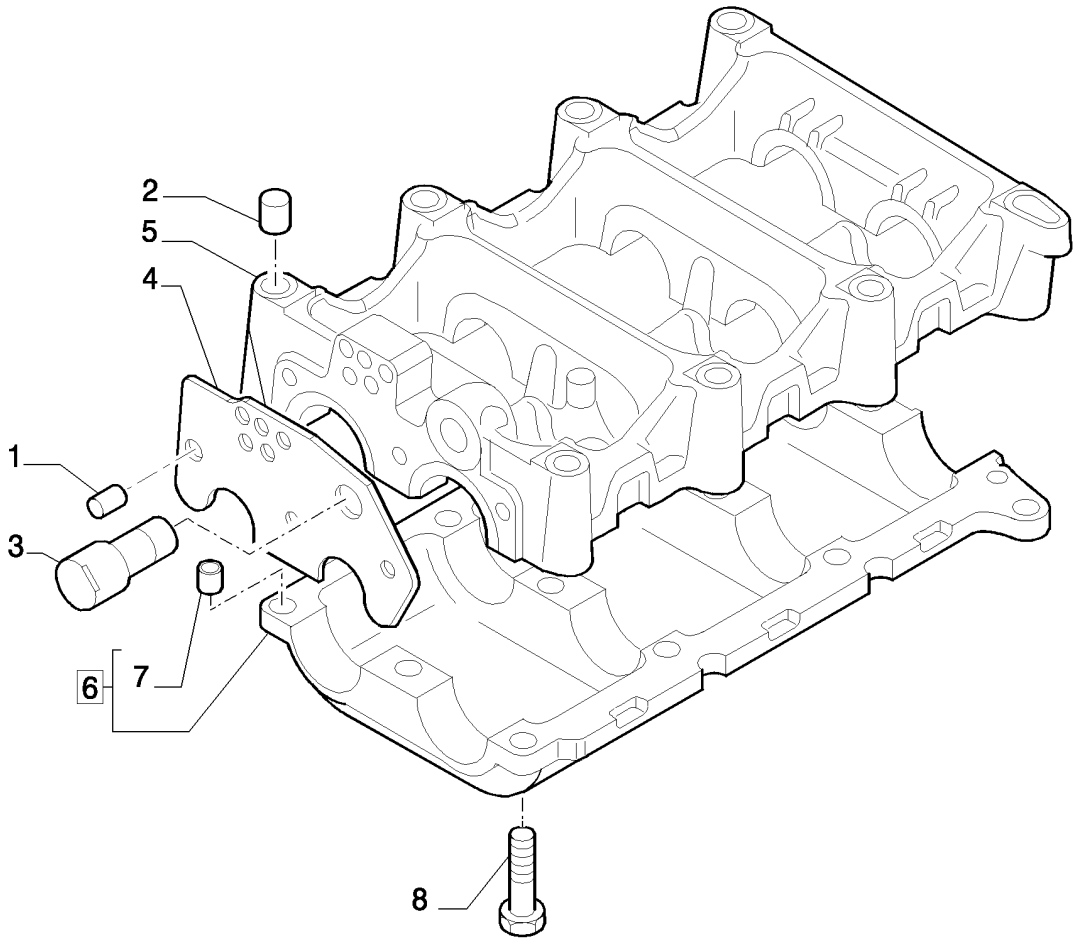
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4897125		1	RING, SNAP
2		2855753		1	PLATE, THRUST
3		4897071		16	BUSHING
4		4897048		1	GEAR, IDLER
5		4896947		1	GEAR, IDLER
6		4895586		3	SCREW
7		2830433		5	SCREW
8		2831031		1	SHAFT, IDLE
9		2831354		2	SHAFT
10	1	2855744		1	HOUSING, - ASSY
11		4899109		7	SCREW, Hex, M10 x 1.5 x 80
11		4897934		1	SCREW
12		2855743		1	BALANCER, - ASSY

(1) See Page 2

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DYNAMIC BALANCER, GEARS & SHAFTS





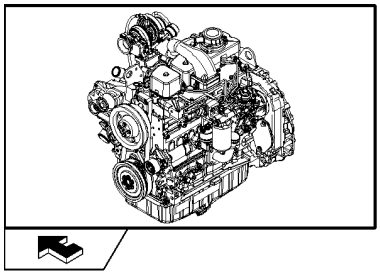
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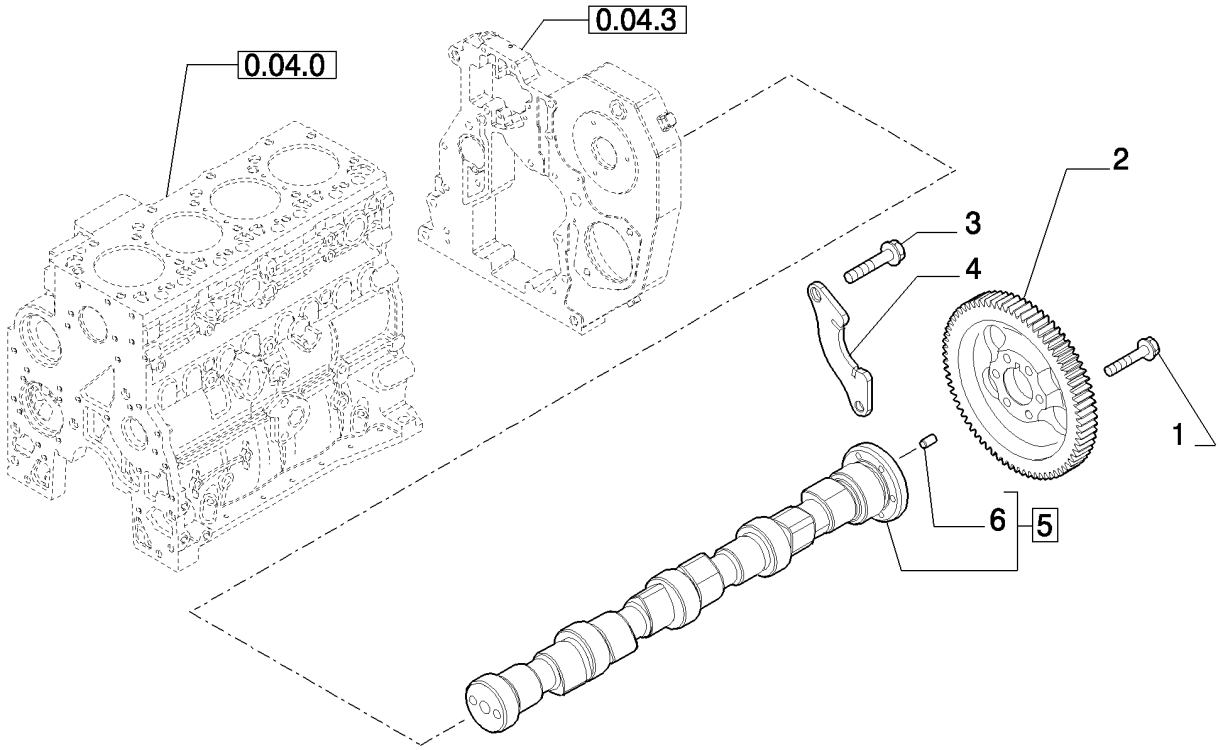
DYNAMIC BALANCER, GEARS & SHAFTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2831305		1	DOWEL
2		4899027		2	DOWEL
3		2830948		1	SHAFT, IDLE
4		2855746		1	PLATE, THRUST
5		2831303		1	FRAME
6		2831302		1	FRAME, - ASSY
7		4891209		6	DOWEL
8		4895323		12	SCREW

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CAMSHAFT - TIMING CONTROL





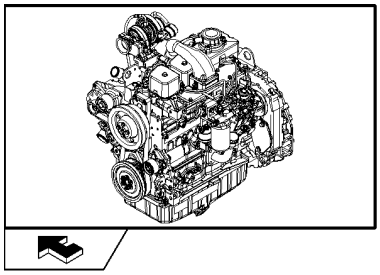
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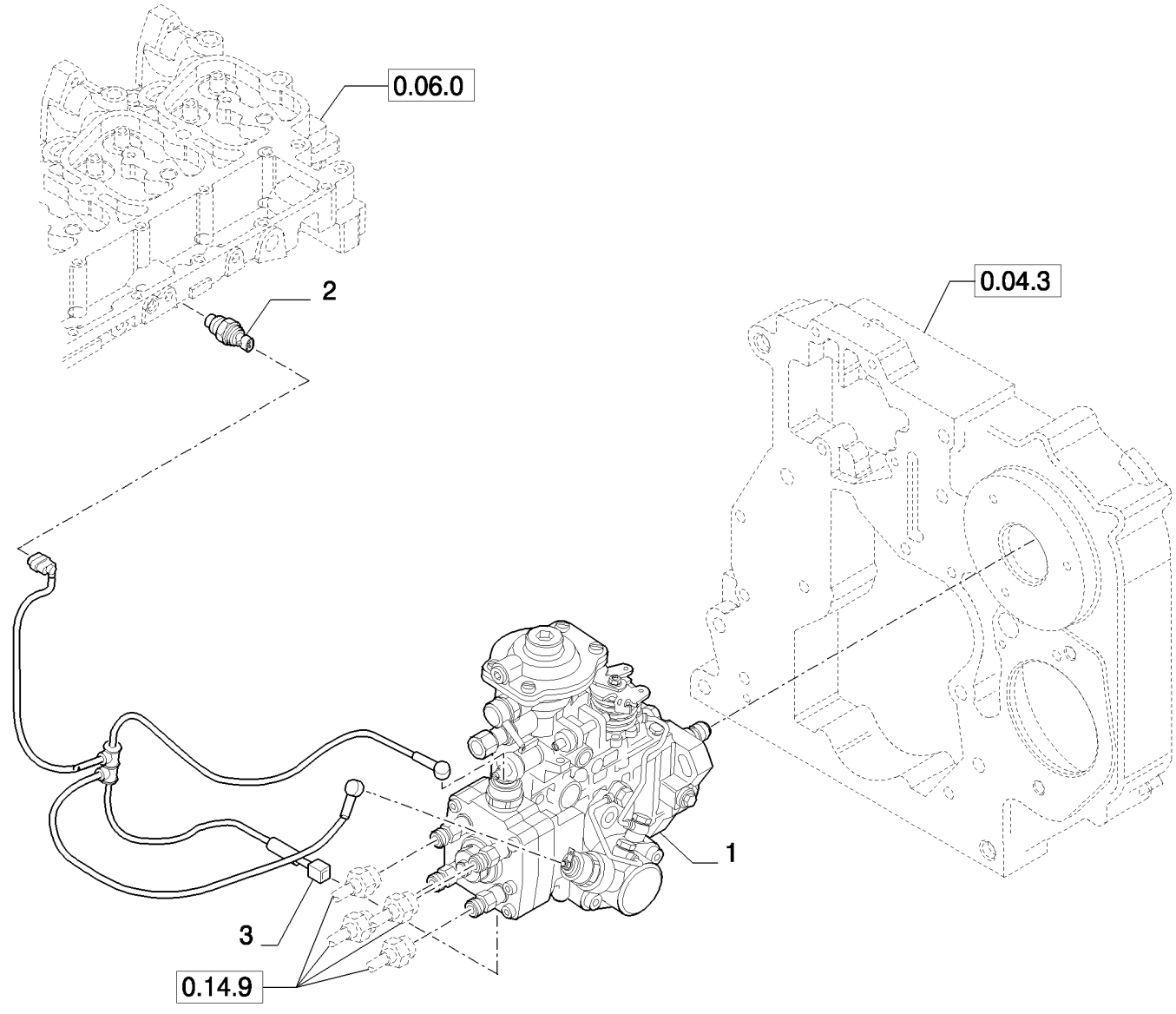
CAMSHAFT - TIMING CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4895323		6	SCREW
2		2852062		1	GEAR, In alternative
2		2855183		1	GEAR, In alternative
3		4899068		2	SCREW, Hex Flg , M8 x 1.25 x 16
4		4897457		1	SUPPORT
5		2856170		1	CAMSHAFT, - ASSY
6		4899080		1	DOWEL

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INJECTION PUMP





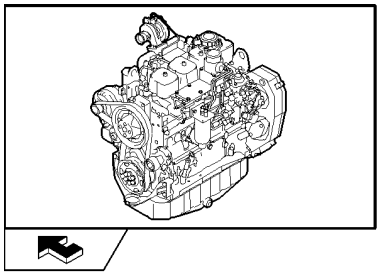
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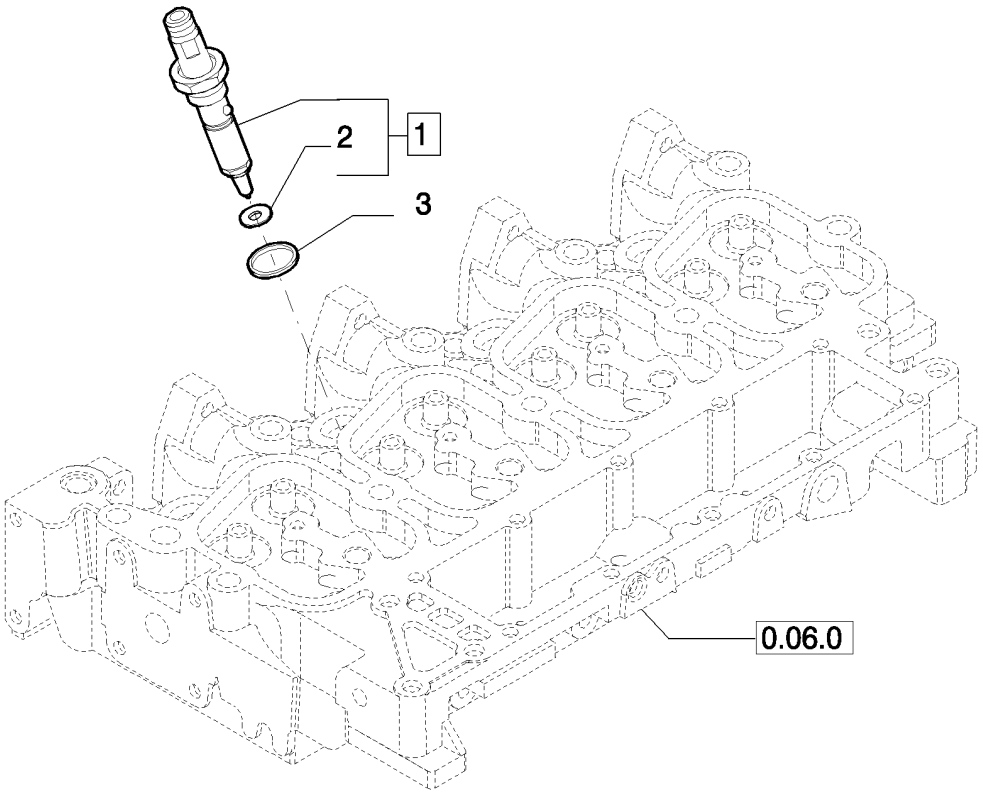
INJECTION PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2856207		1	PUMP, FUEL INJECTION, - ASSY
2		2856350		1	SENSOR, Water Temperature
3		2852088		1	HARNESS

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INJECTION EQUIPMENT - INJECTOR





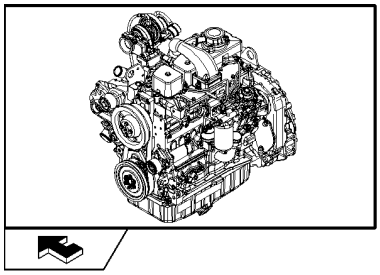
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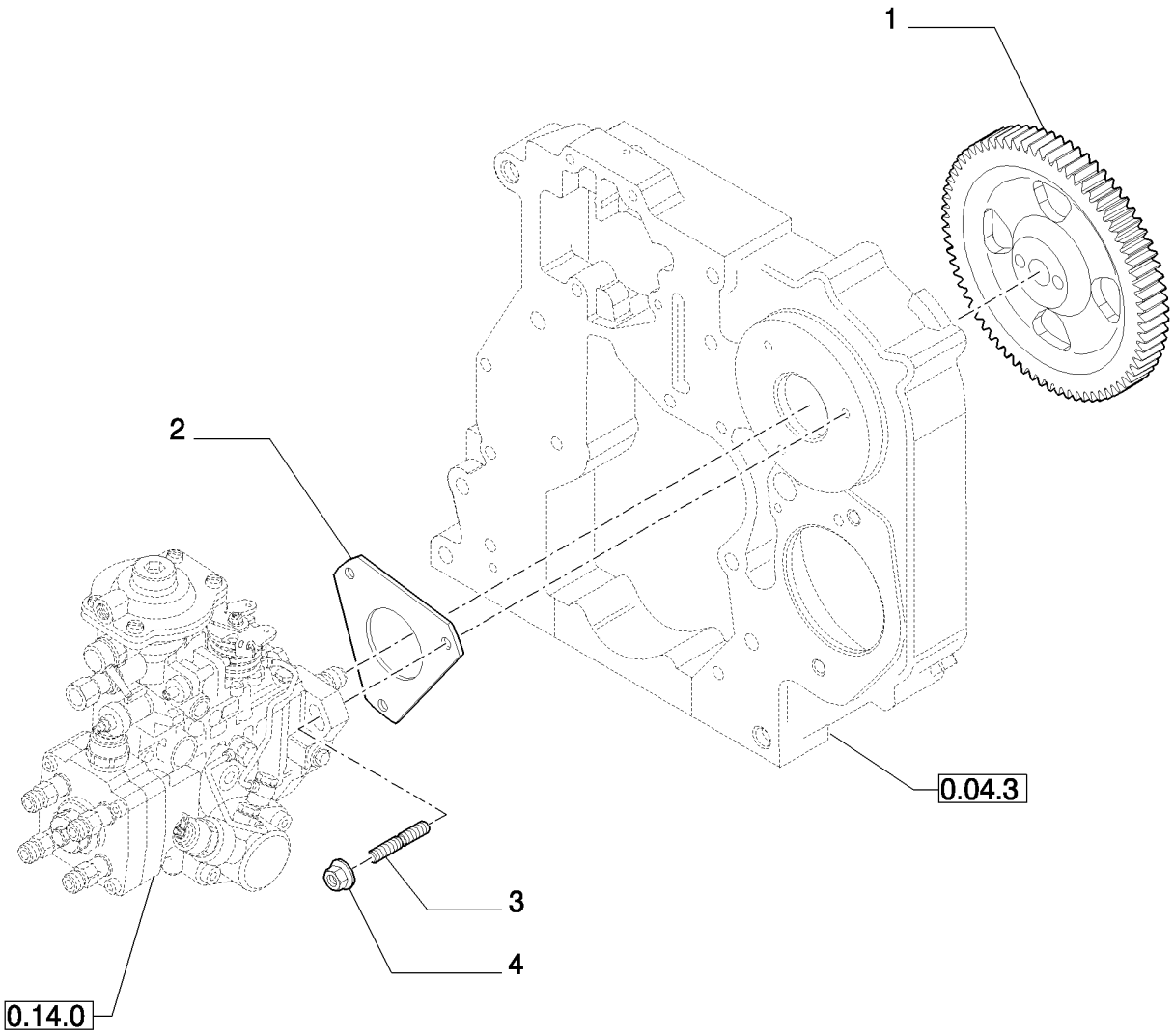
INJECTION EQUIPMENT - INJECTOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2856255		4	INJECTOR, FUEL SYSTEM, ASSY
2		2856436		4	WASHER, COPPER
3		4895297		4	SEALRING

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INJECTION PUMP - CONTROL





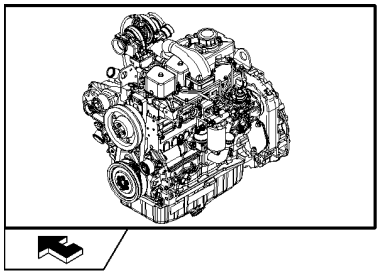
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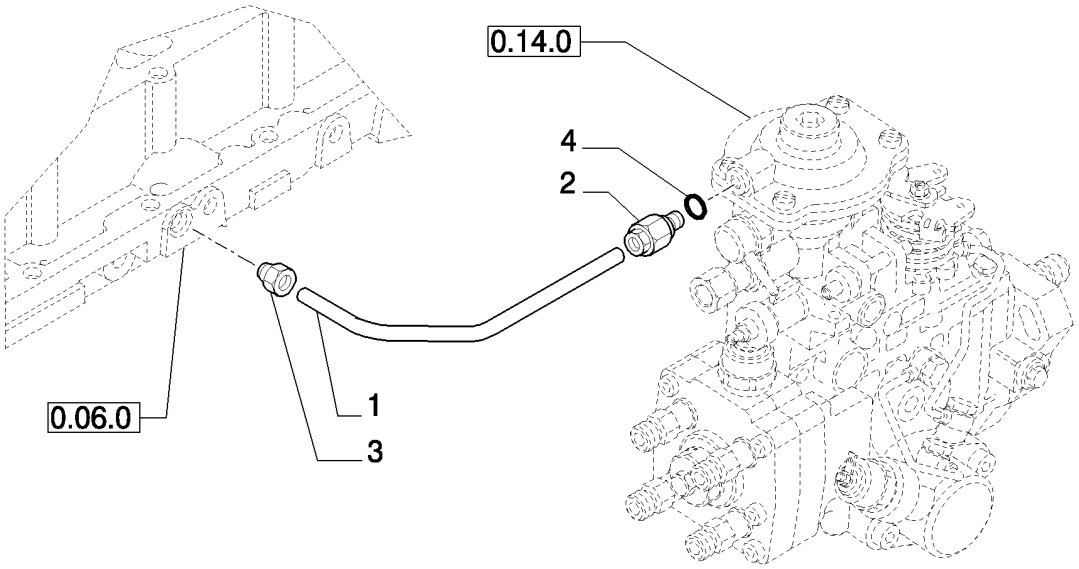
INJECTION PUMP - CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2854340		1	GEAR
2		2852885		1	GASKET
3		2852294		3	STUD
4		4899003		3	NUT

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INJECTION EQUIPMENT - PIPING





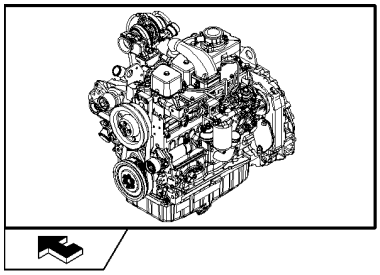
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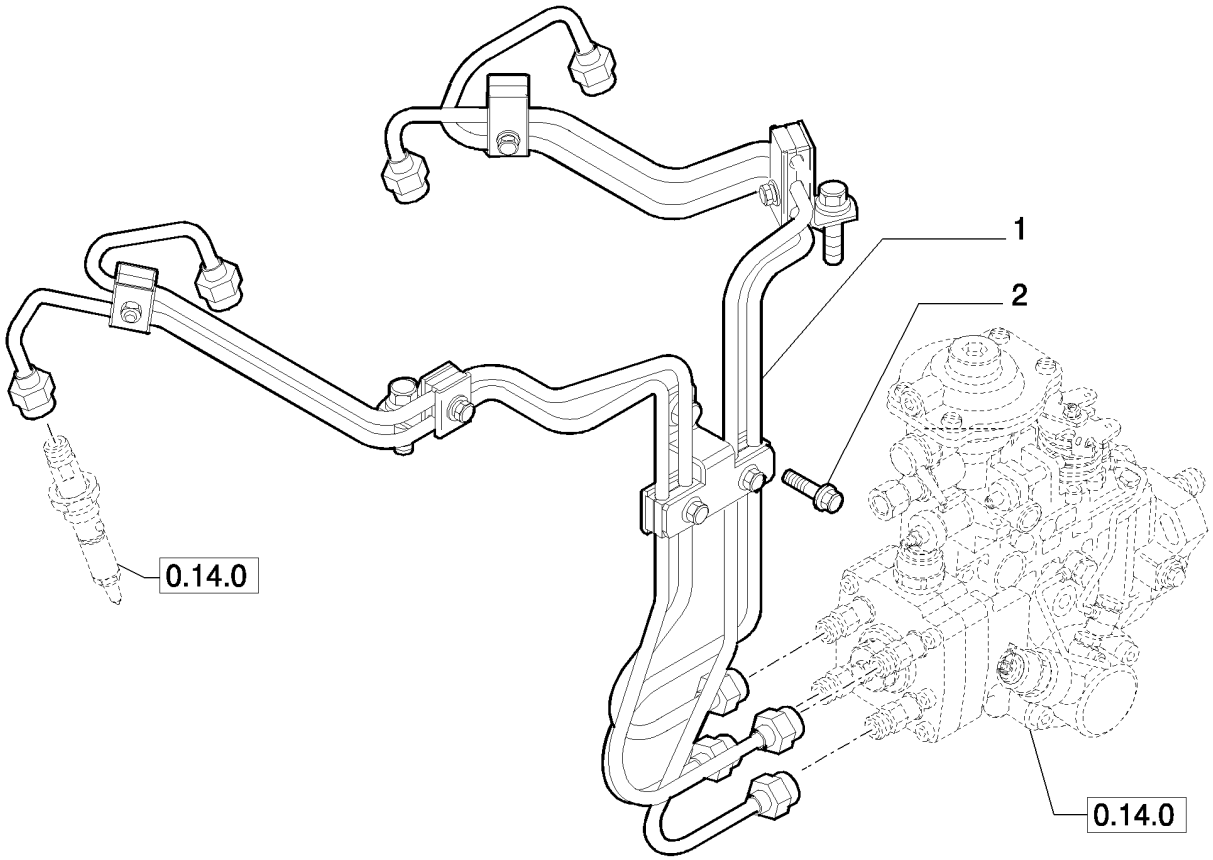
INJECTION EQUIPMENT - PIPING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852059		1	TUBE, RIGID
2		4893518		1	FITTING, M8x1
3		4896770		1	FITTING, M10x1
4		4858605		1	SEAL

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INJECTION EQUIPMENT - PIPING





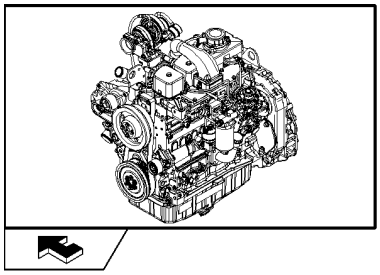
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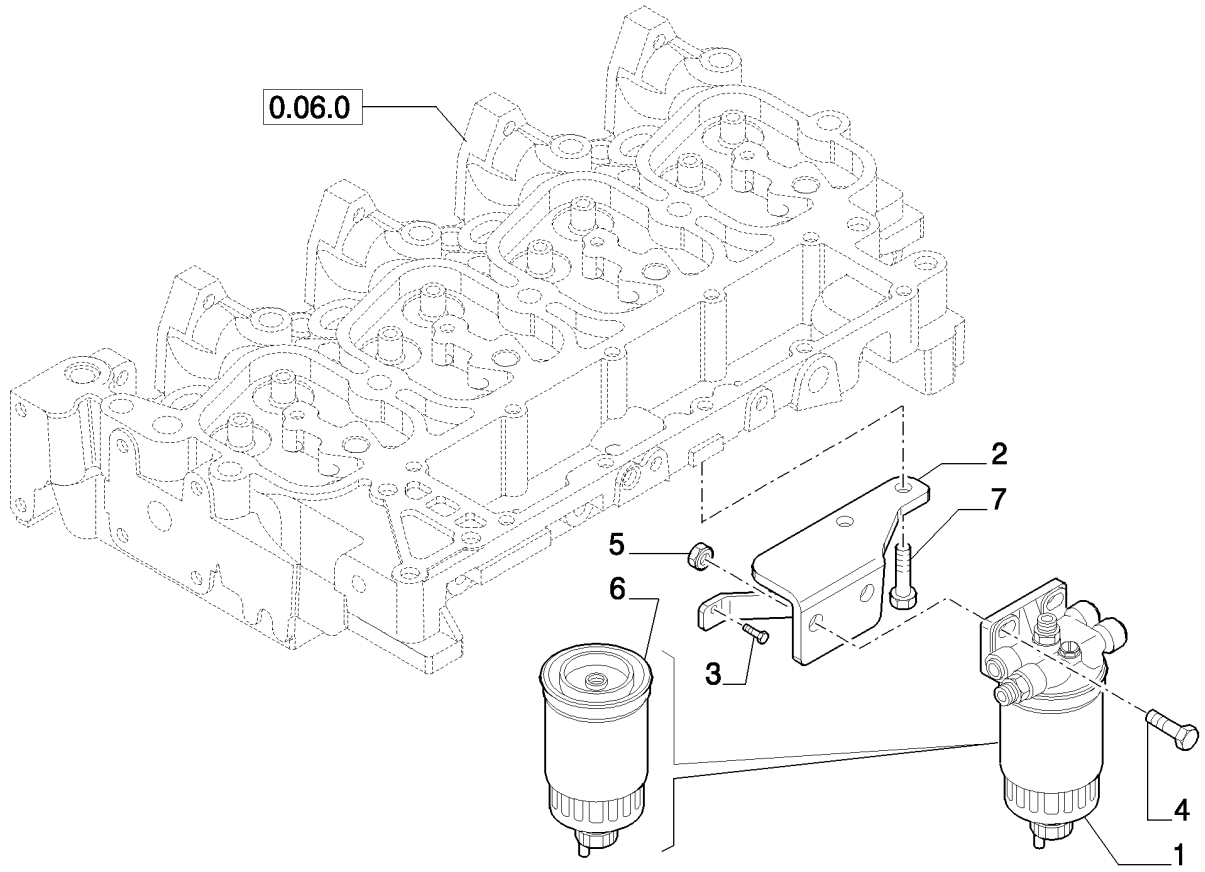
INJECTION EQUIPMENT - PIPING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852075		1	KIT, Fuel Injection Supply Tubes
2		4896884		1	SCREW

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FUEL FILTER





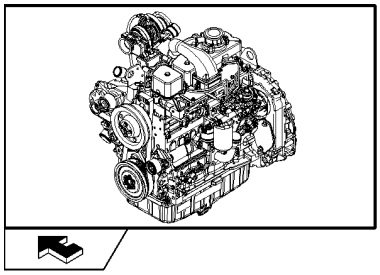
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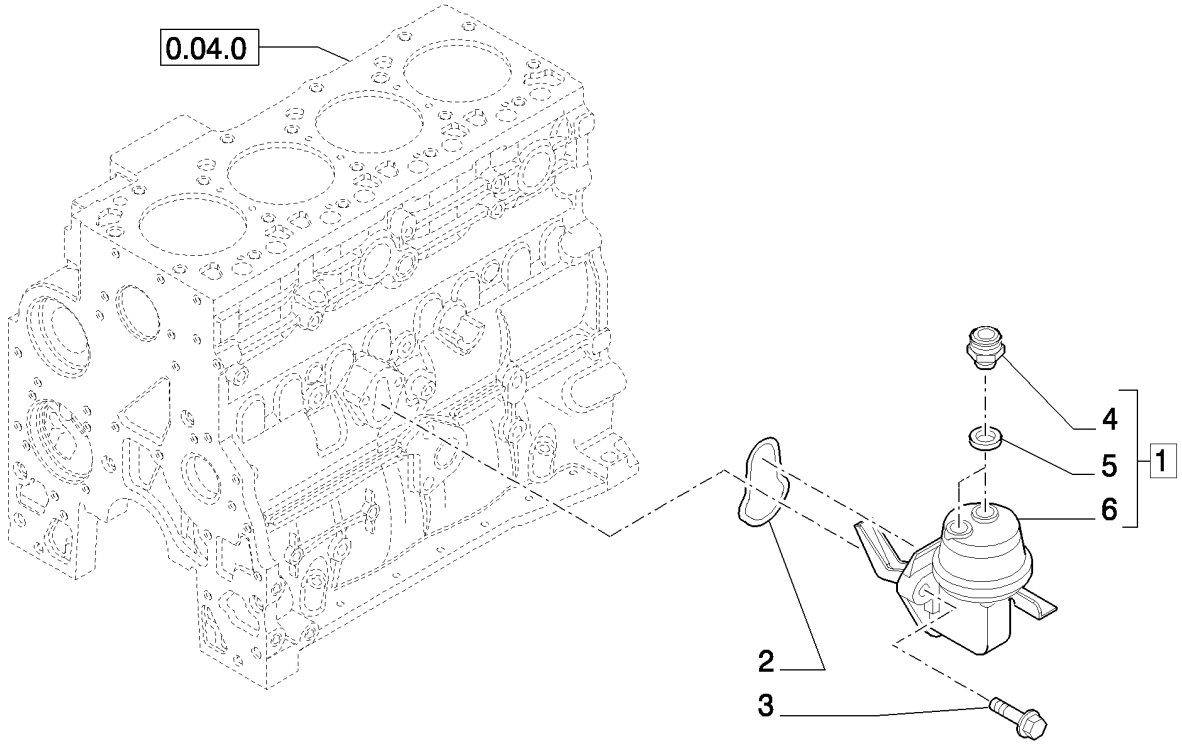
FUEL FILTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852098		1	FILTER ASSY, - ASSY
2		2855103		1	SUPPORT
3		4899068		1	SCREW, Hex Flg , M8 x 1.25 x 16
4		4899849		2	SCREW
5		4895166		2	NUT, M10x1.5
6		87803192		1	FILTER, FUEL
7		2830411		2	SCREW

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FUEL PUMP





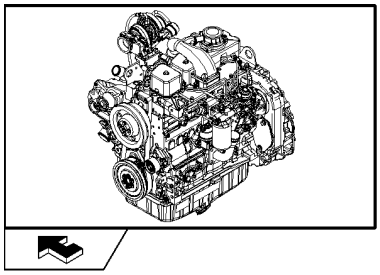
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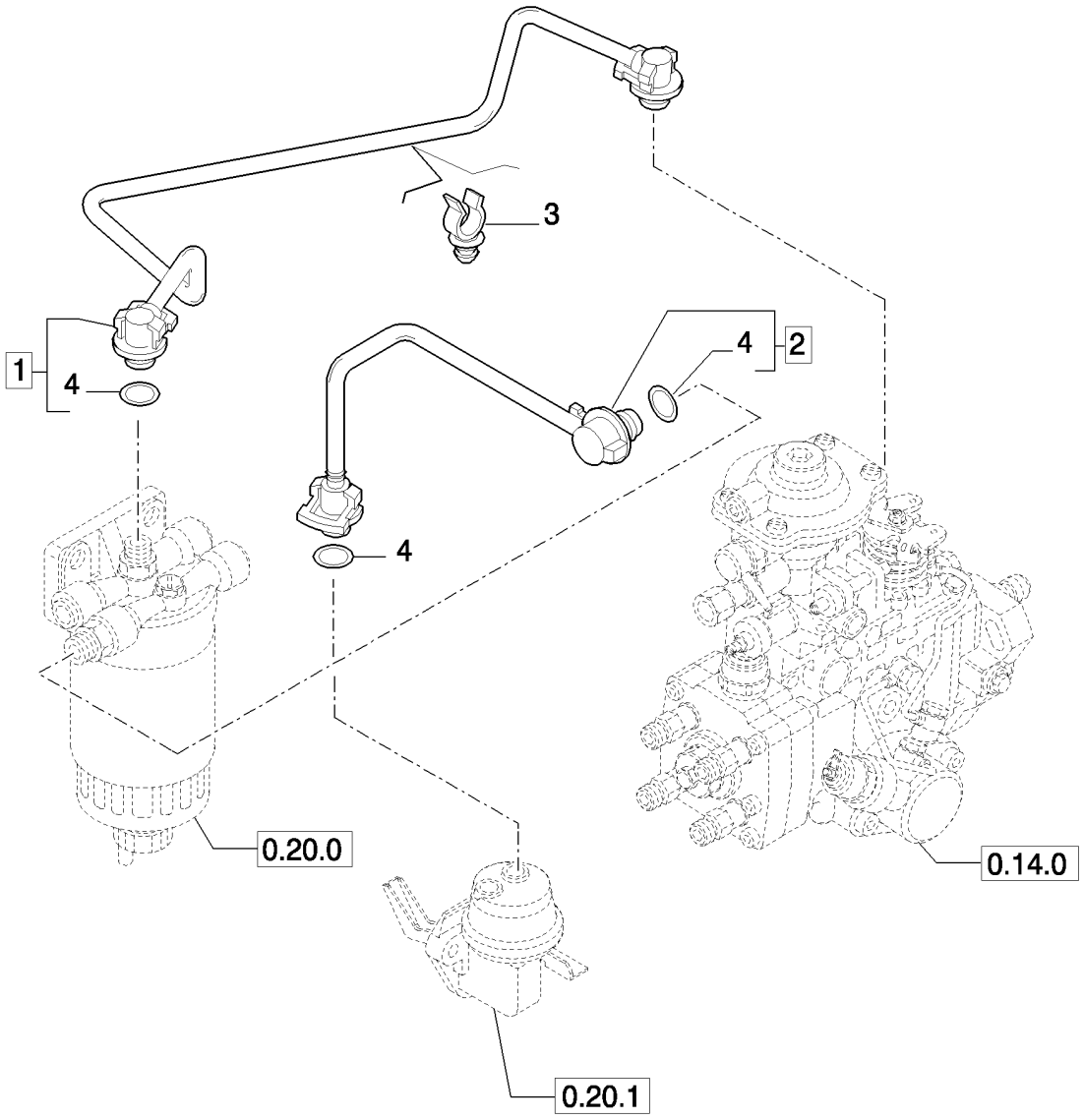
FUEL PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2830266		1	PUMP, FUEL, - ASSY
2		2830156		1	O-RING
3		4899031		2	SCREW, Hex Flg, M8 x 1.25 x 25
4		4890964		2	FITTING
5		4894721		2	WASHER, SEALING
6		2830122		1	PUMP, FUEL

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PIPING - FUEL





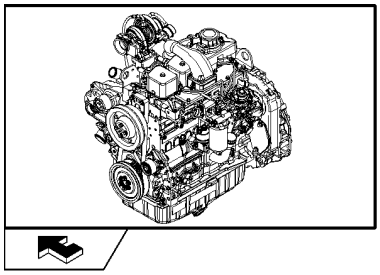
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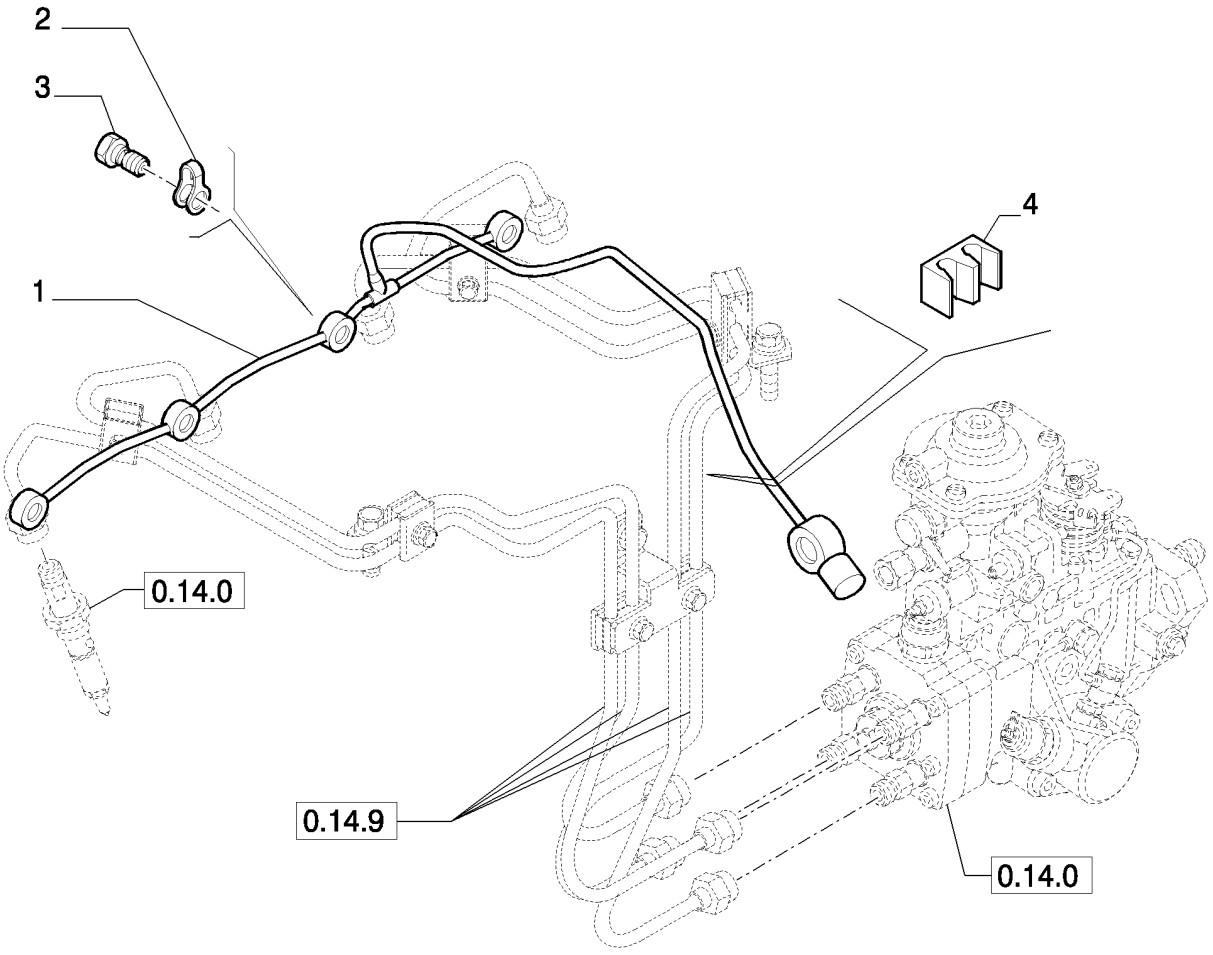
PIPING - FUEL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852105		1	TUBE, - ASSY
2		2852594		1	TUBE, - ASSY
3		2852111		1	CLAMP
4		4894095		4	O-RING

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INJECTION EQUIPMENT - PIPING





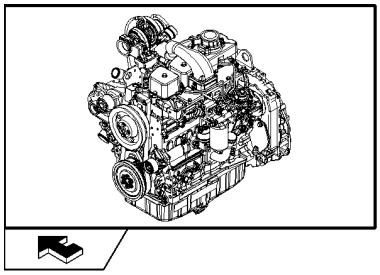
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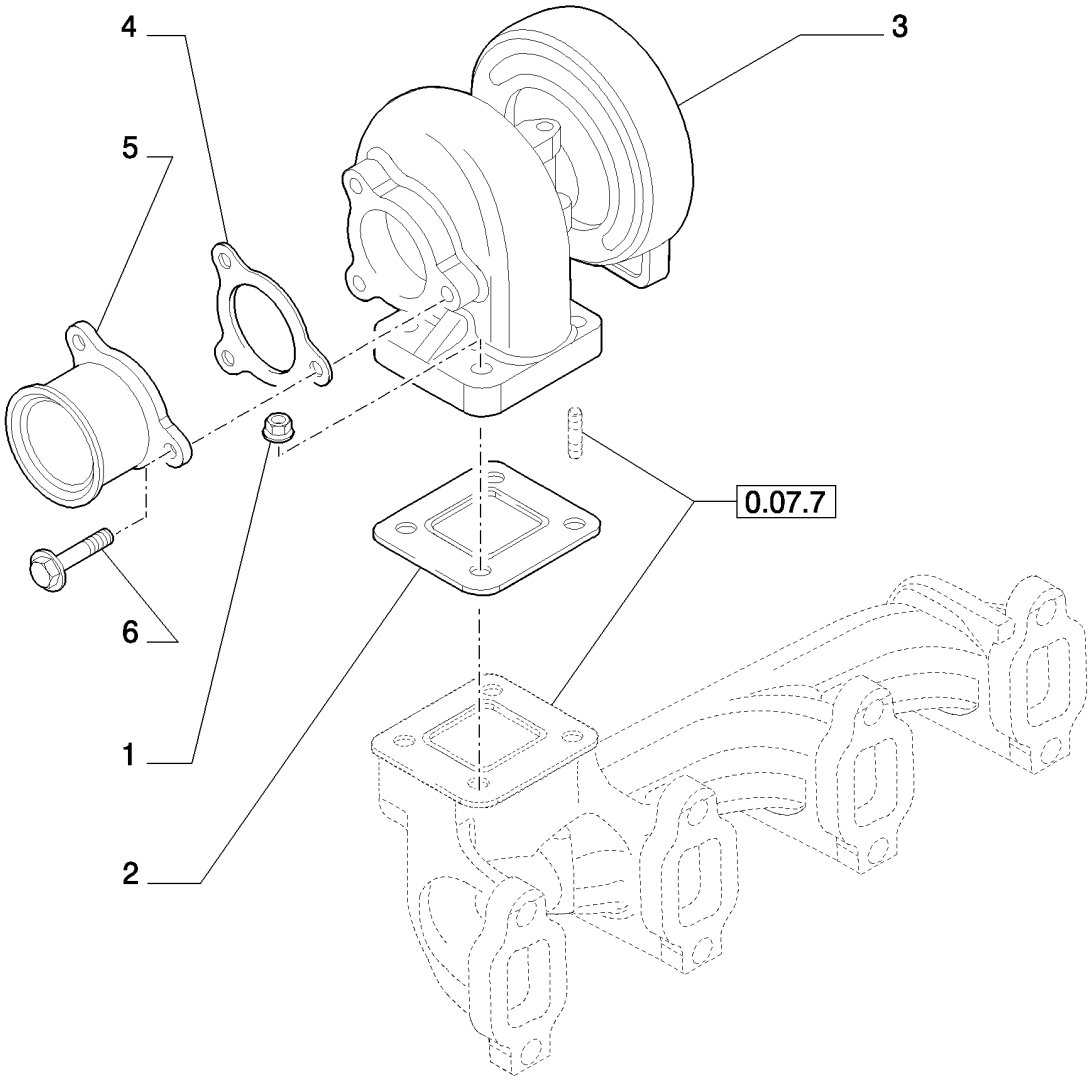
INJECTION EQUIPMENT - PIPING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852065		1	TUBE, RIGID
2		4895305		4	SEAL
3		4895244		4	BOLT, BANJO
4		2852521		1	CLIP, SPRING

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TURBOCHARGER





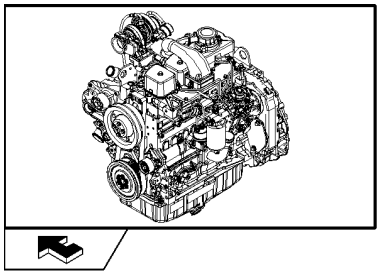
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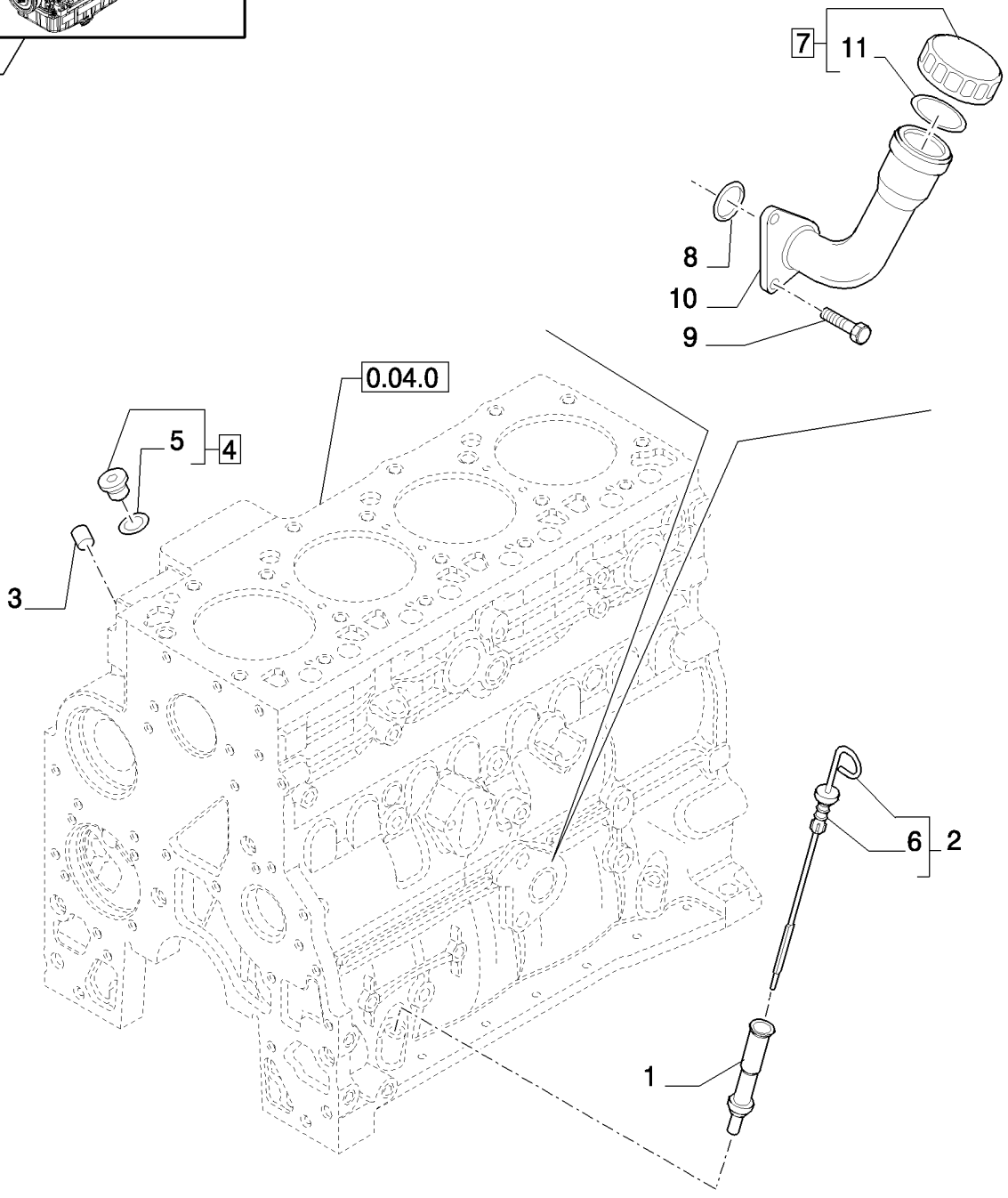
TURBOCHARGER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4899118		4	NUT
2		4895133		1	GASKET
3		2856443		1	TURBOCHARGER
4		2852509		1	GASKET, MANIFOLD
5		2852510		1	TUBE, RIGID
6		4898482		4	SCREW, Flg Hd, M8 x 1.25 x 30

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ENGINE OIL DIPSTICK





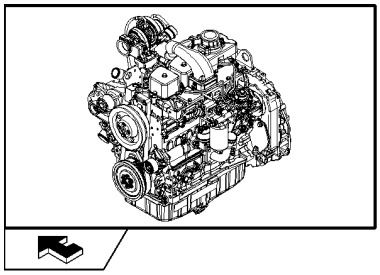
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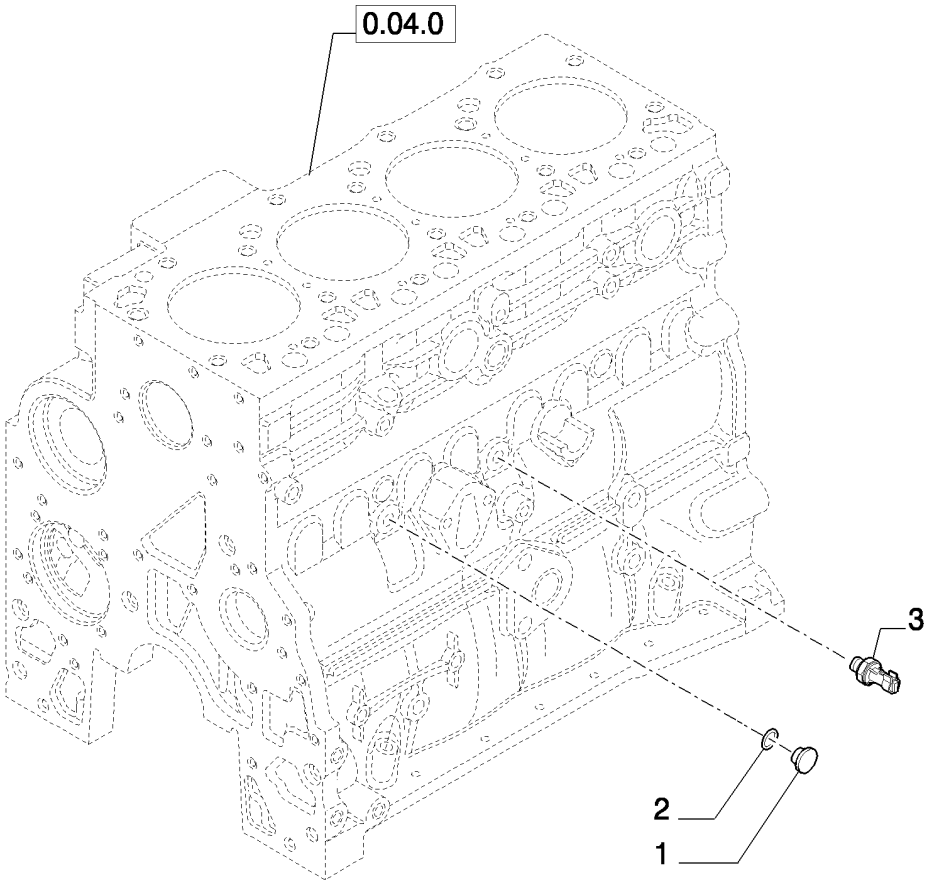
ENGINE OIL DIPSTICK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852122		1	TUBE, - OIL LEVEL
2		2852125		1	DIPSTICK, - ASSY
3		4895406		1	PLUG, 9.8mm OD
4		4897330		2	PLUG, - ASSY
5		4895610		1	O-RING
6		2852127		1	GASKET
7		2853410		1	CAP, INTRODUCTION
8		7300023		1	GASKET
9		2852134		2	SCREW
10		2853407		1	NECK FILLER
11		2853412		1	O-RING

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MOTOR SENSORS





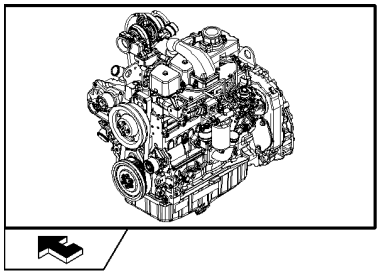
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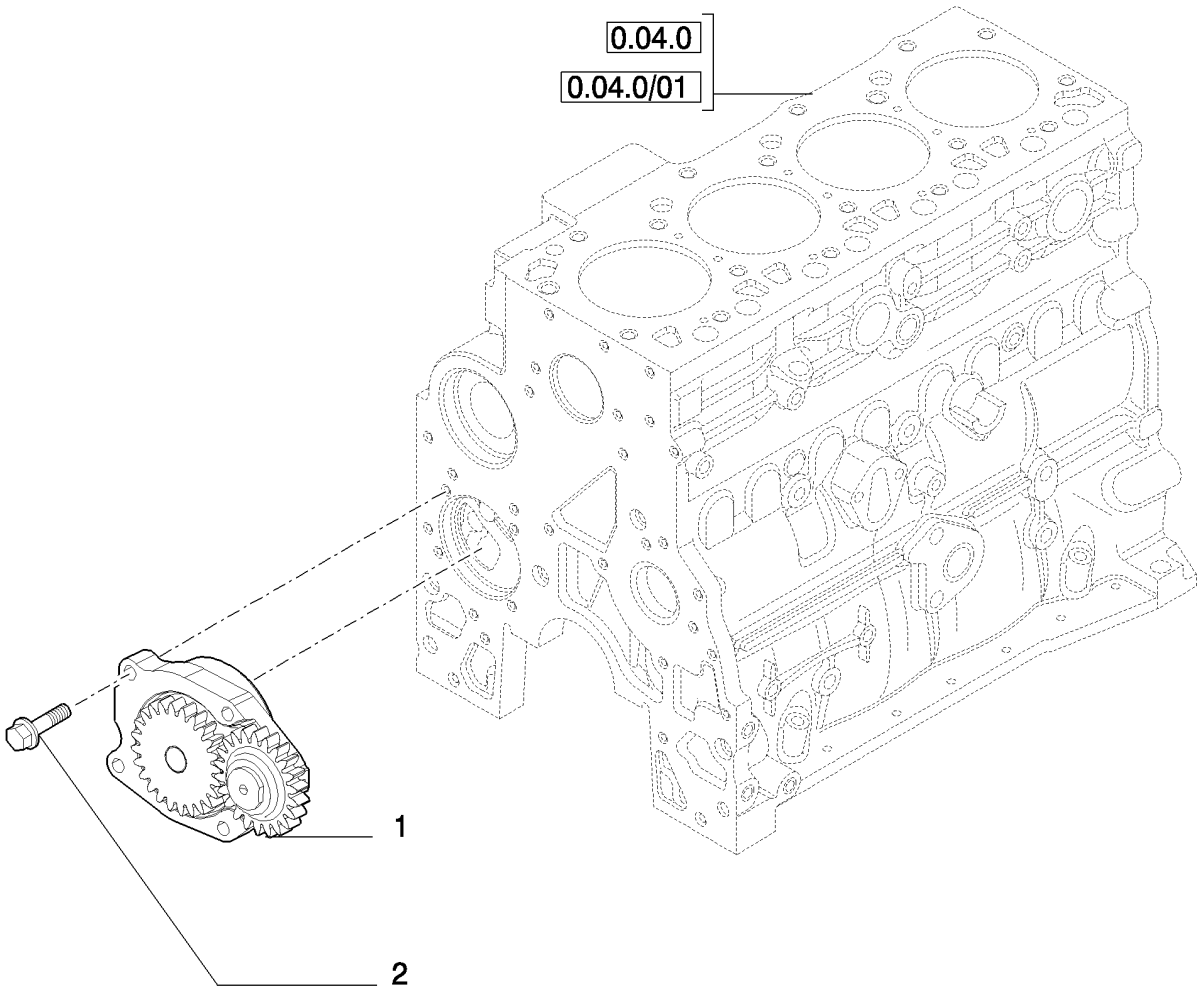
MOTOR SENSORS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4899009		1	PLUG, - ASSY
2		4899072		1	O-RING
3		2852889		1	SWITCH, PRESSURE

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OIL PUMP - ENGINE





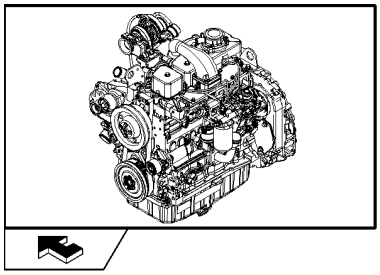
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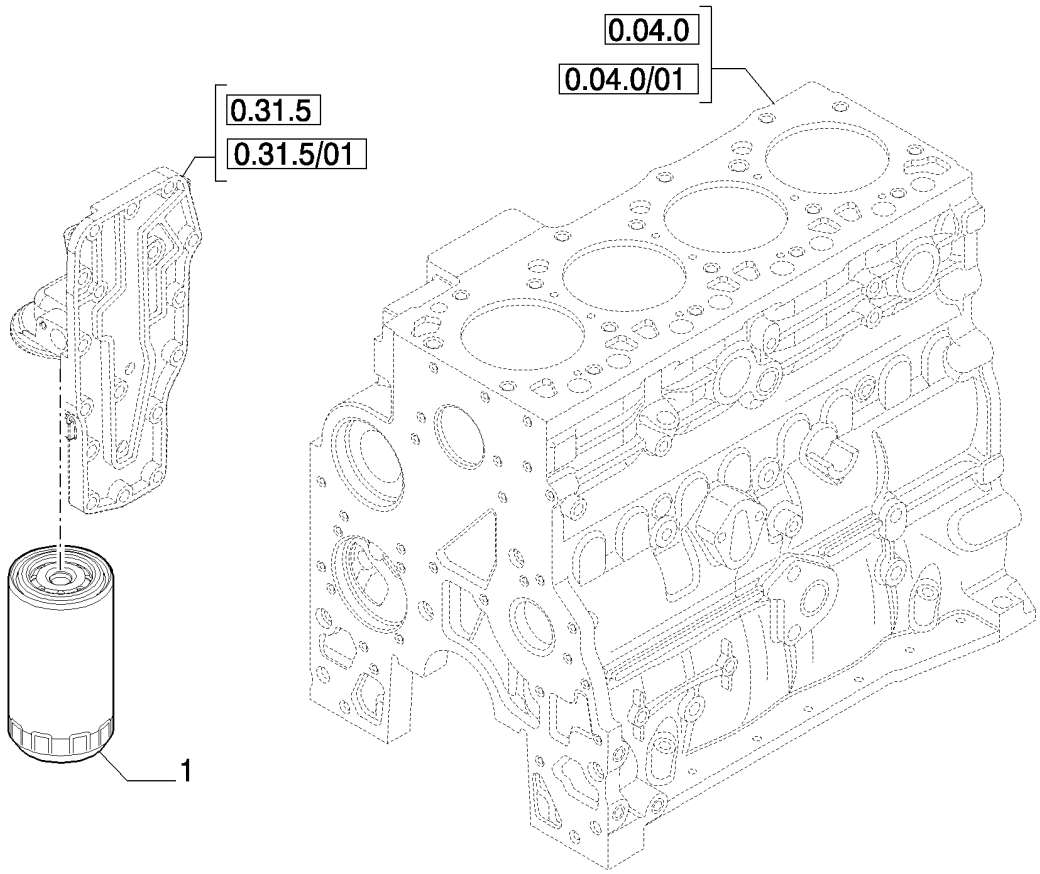
OIL PUMP - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4897480		1	PUMP, ENGINE OIL, In alternative
1		2853414		1	PUMP, ENGINE OIL, In alternative
2		4899090		4	SCREW, Hex Flg, M8 x 1.25 x 30

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OIL FILTERS - ENGINE





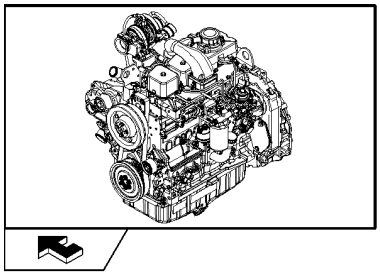
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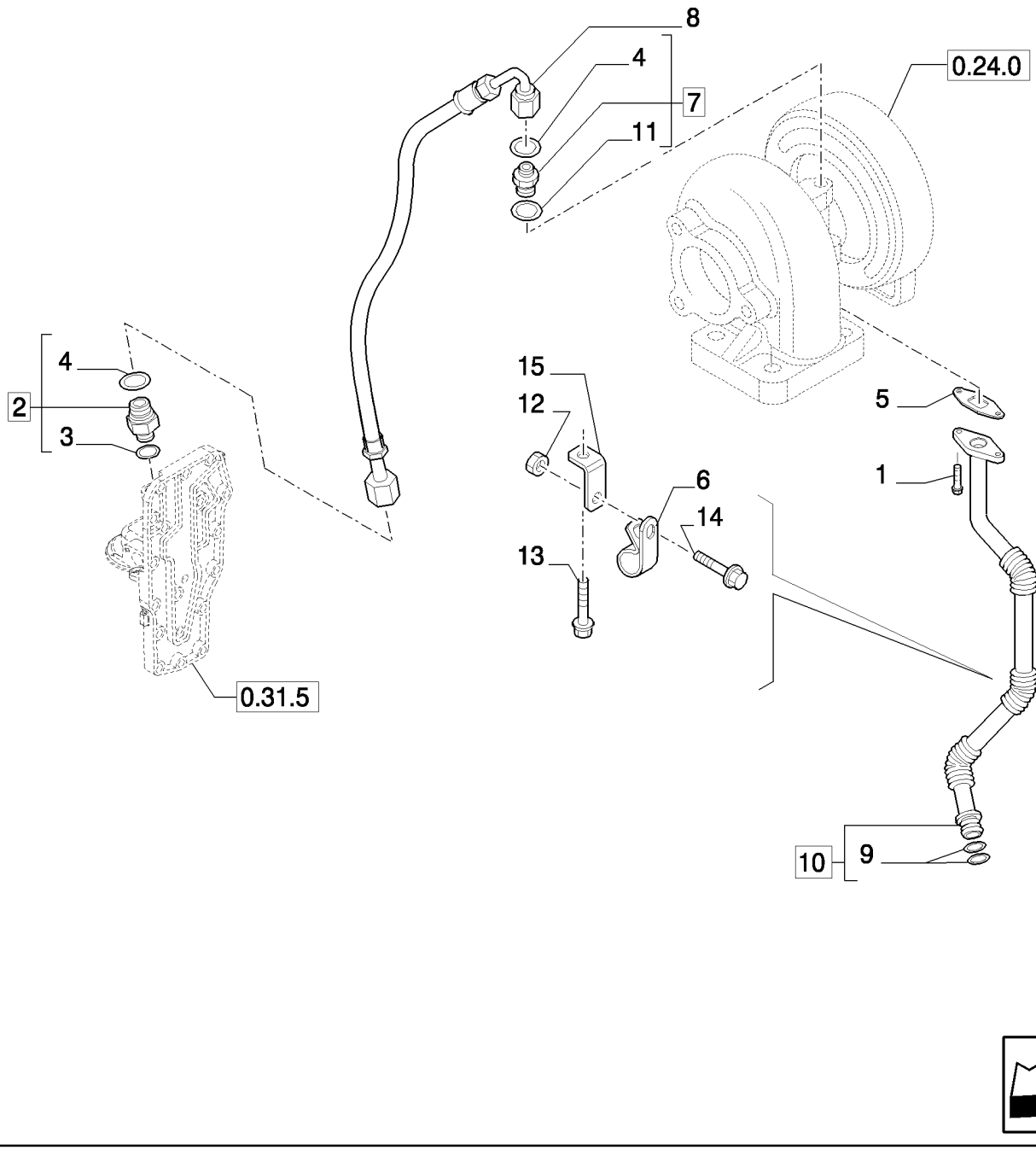
OIL FILTERS - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87803260		1	FILTER, ENGINE OIL, 2/4 Valve

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PIPING - ENGINE OIL





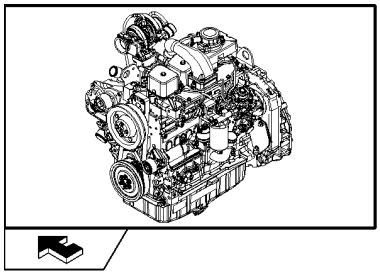
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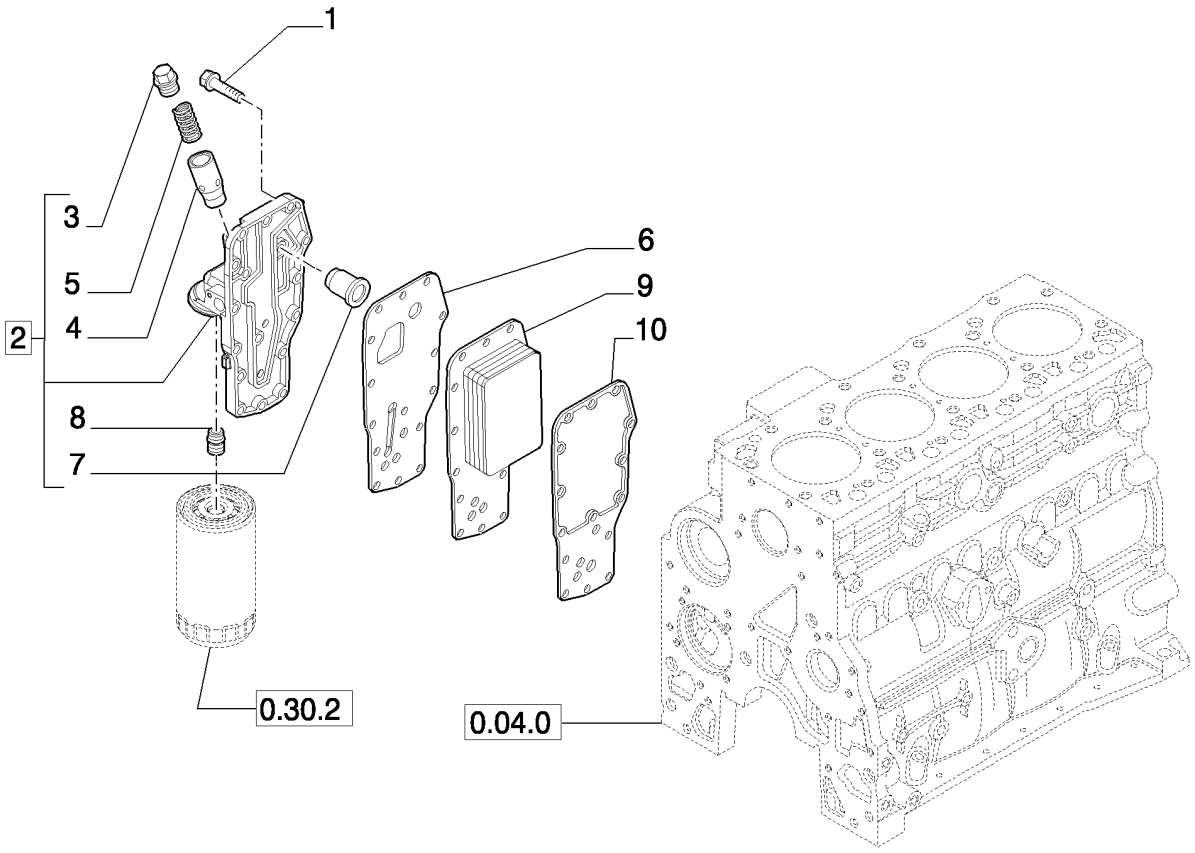
PIPING - ENGINE OIL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4895164		2	SCREW
2		4895107		1	CONNECTOR, HYD., - ASSY
3		4899107		1	O-RING
4		4899108		2	O-RING
5		4899467		1	GASKET
6		4899519		1	CLAMP
7		4899106		1	CONNECTOR, HYD., - ASSY
8		2852195		1	HOSE, HYDRAULIC
9		4899058		2	O-RING, M17.12 ID x 2.62 Thk
10		2852102		1	PIPE, - ASSY
11		4899121		1	WASHER, SEALING
12		2852197		1	NUT, M6
13		2852100		1	SCREW, M8x1.25x16
14		2852101		1	SCREW, M6x16
15		2852196		1	BRACKET

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HEAT EXCHANGER - ENGINE





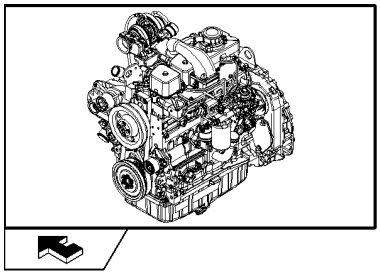
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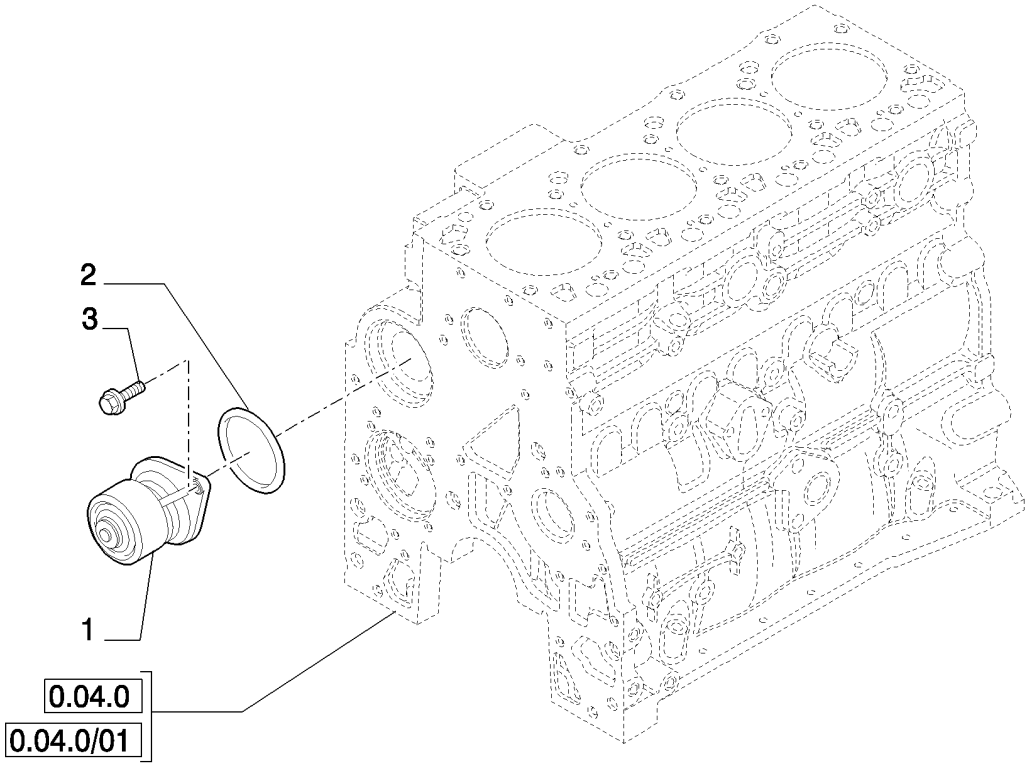
HEAT EXCHANGER - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4899019		15	SCREW, Hex Flg, M8 x 1.25 x 35
2		2853782		1	Head, Filter, - ASSY
3		2853781		1	PLUG
4		4896404		1	PLUNGER
5		4895045		1	SPRING
6		4896409		1	GASKET
7		4896410		1	VALVE, PRESSURE RELIEF
8		4893391		1	ADAPTER
9		2853722		1	HEAT EXCHANGER
10		2830559		1	GASKET

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WATER PUMP





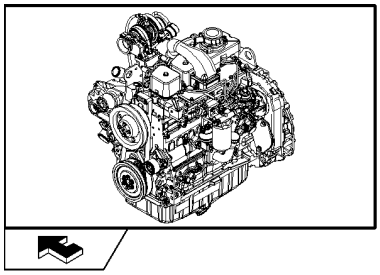
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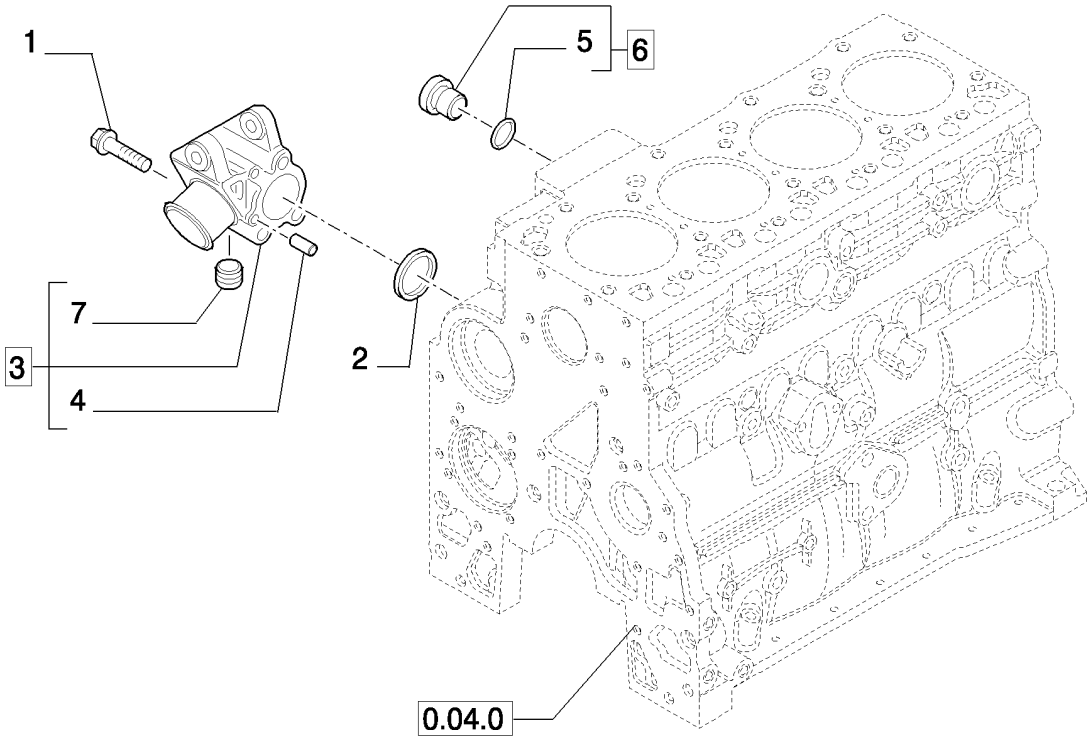
WATER PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852114		1	PUMP, WATER
2		2852047		1	SEALRING
3		4899079		2	SCREW, Hex Flg, M8 x 1.25 x 25

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PIPING - ENGINE COOLING SYSTEM





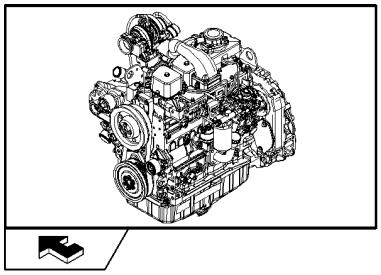
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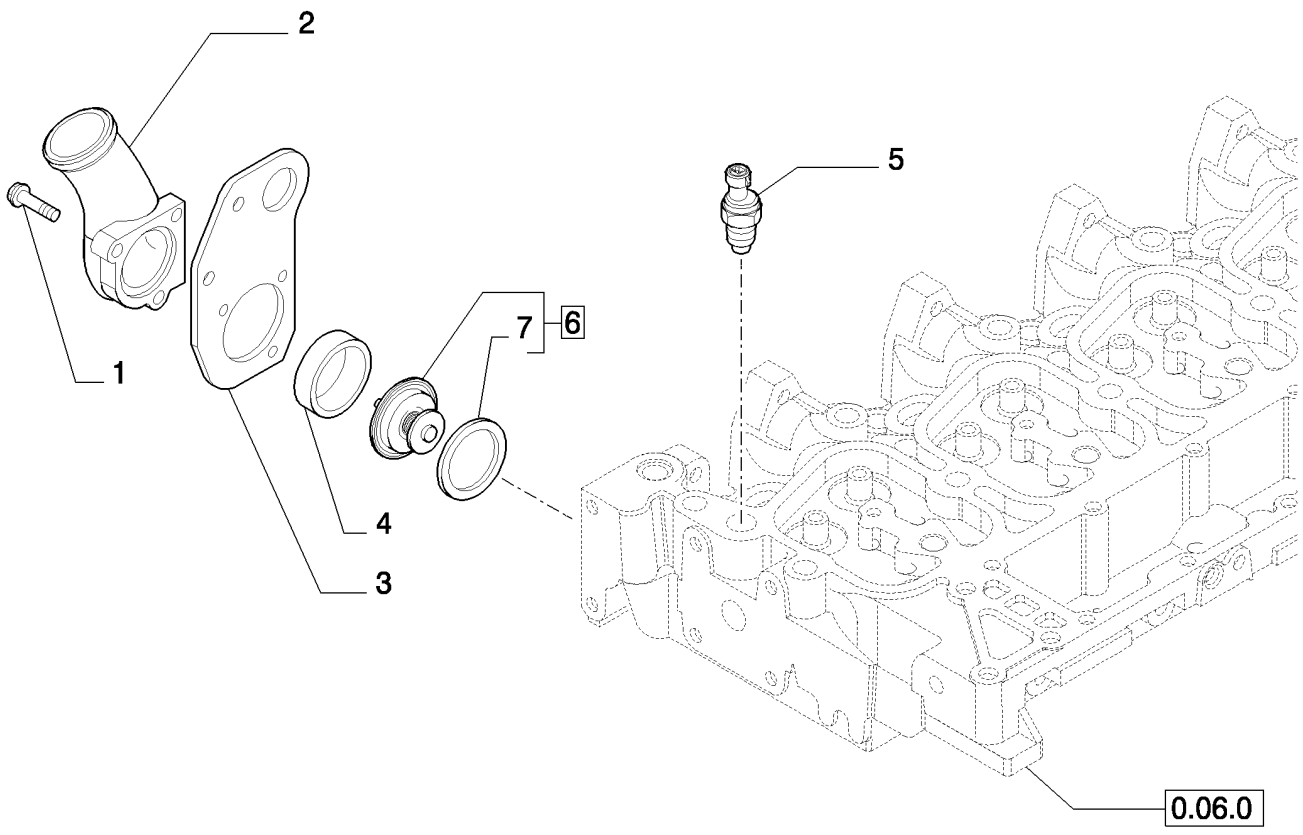
PIPING - ENGINE COOLING SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4899109		3	SCREW, Hex, M10 x 1.5 x 80, 10x1.5x70
2		2854072		1	O-RING
3		2852145		1	SUPPORT, - ASSY
4		2830894		2	DOWEL
5		4895625		1	O-RING, 10x120
6		4895623		1	PLUG, - ASSY
7		2852511		1	PLUG

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THERMOSTAT - ENGINE COOLING SYSTEM





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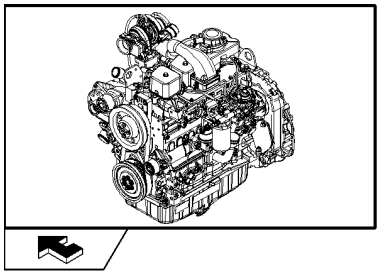
THERMOSTAT - ENGINE COOLING SYSTEM

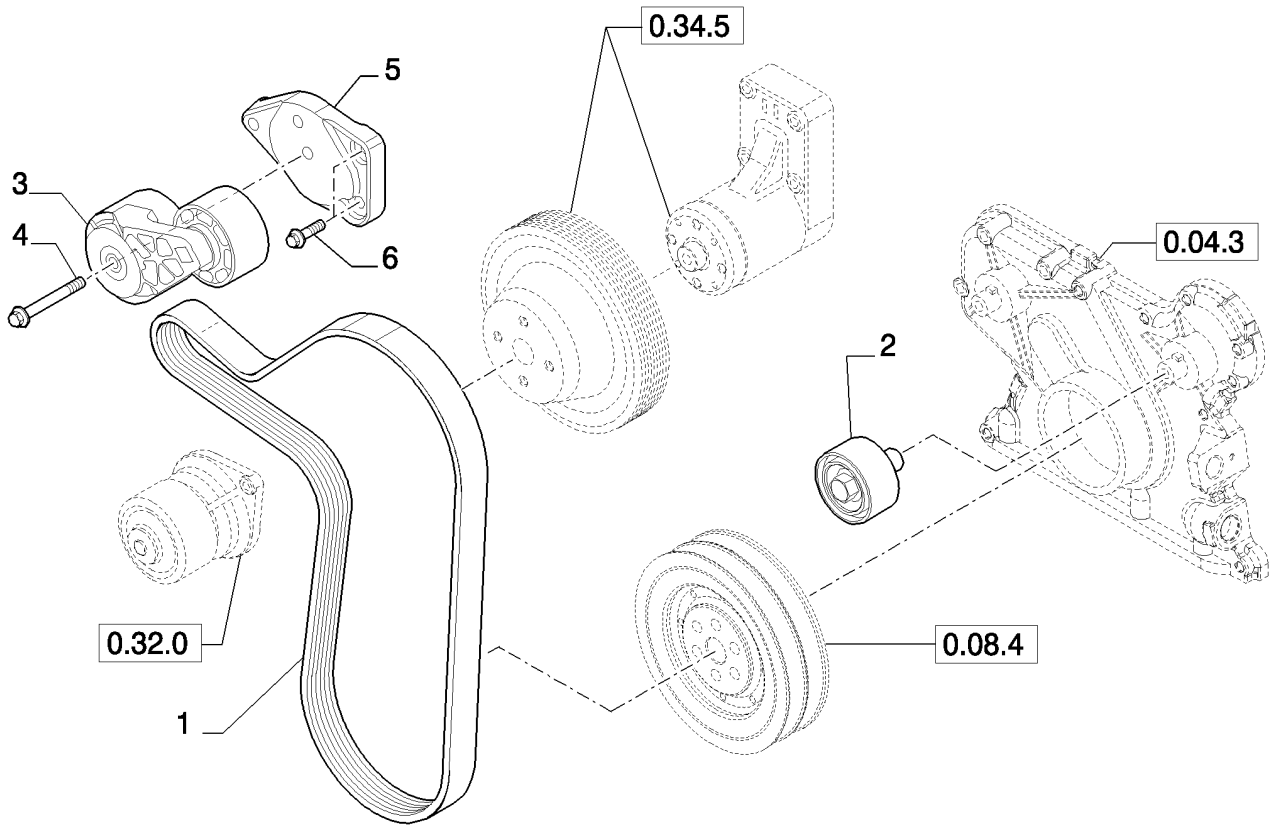
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852155		2	SCREW
1		2852151		1	SCREW
2		2856455		1	MANIFOLD
3		2855894		1	BRACKET
4		2853133		1	SEALRING
5		2852157		1	SENDER, TEMPERATURE
6		2856541		1	THERMOSTAT, - ASSY
7		2852473		1	GASKET

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WATER PUMP - CONTROL





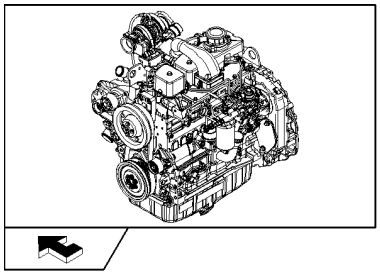
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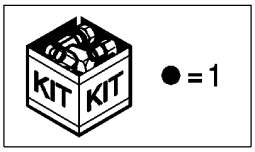
WATER PUMP - CONTROL

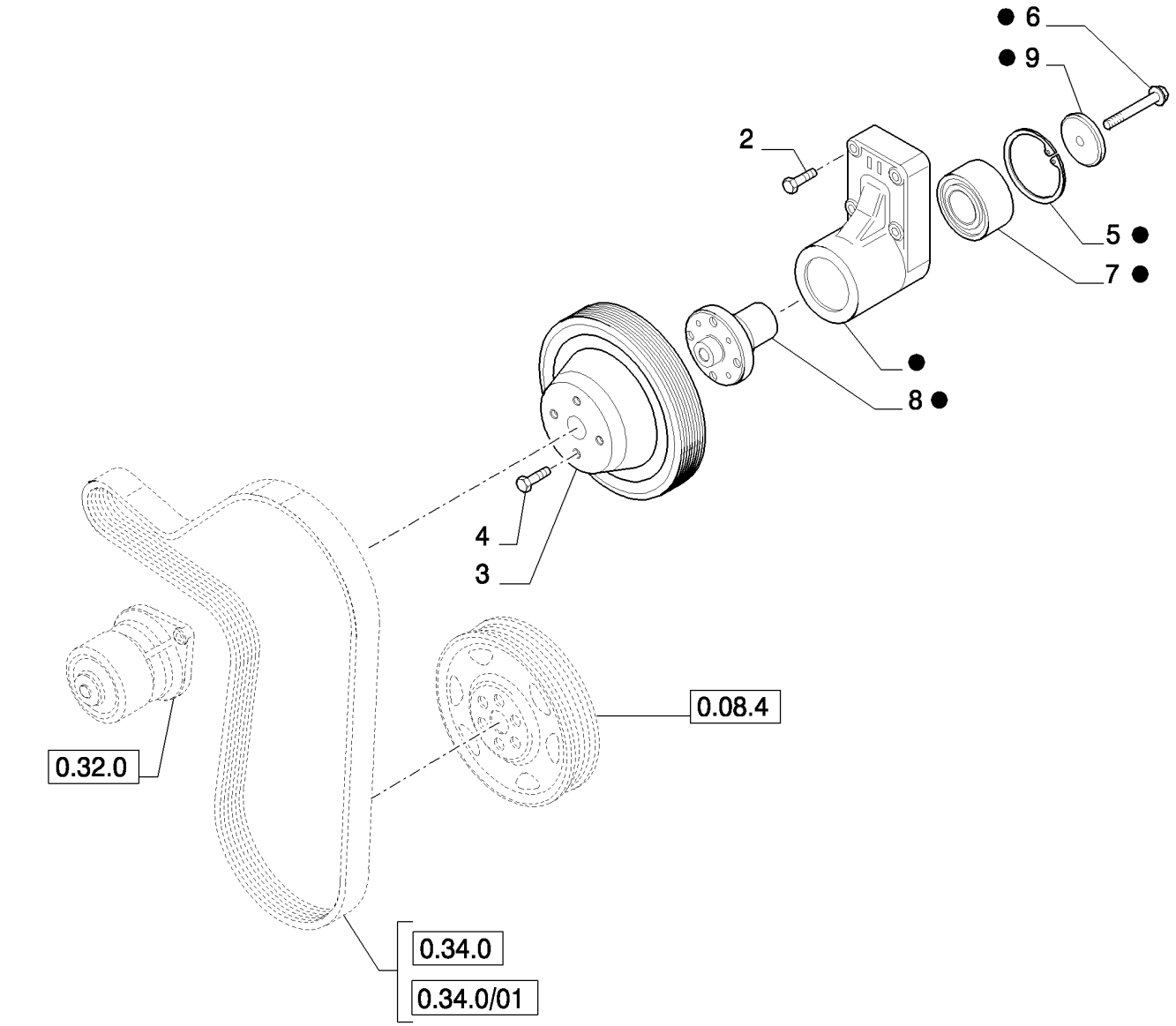
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		504076395		1	BELT, TRANSMISSION
2		2852162		1	PULLEY
3		2852161		1	TENSIONER, BELT
4		4895292		1	SCREW
5		2852621		1	SUPPORT
6		4899079		2	SCREW, Hex Flg, M8 x 1.25 x 25

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FAN DRIVE







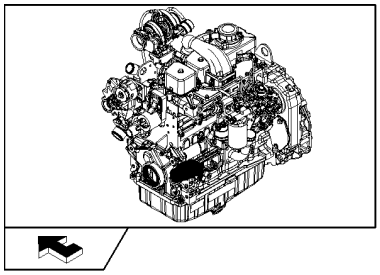
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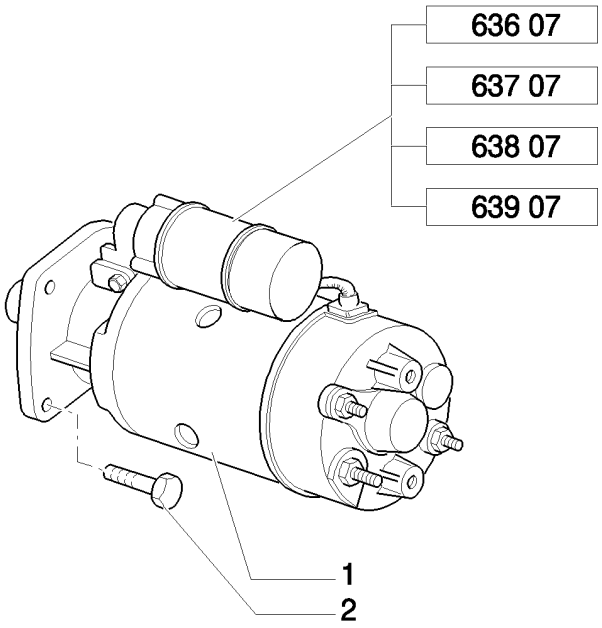
FAN DRIVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852170		1	SUPPORT, - ASSY
2		4899053		4	SCREW, Hex Flg, M8 x 45
3		4890343		1	PULLEY
4		4895291		4	SCREW, Hex Flg, M10 x 1.5 x 20, M10x1.5x20
5		2852171		1	RING, SNAP
6		2852172		1	SCREW
7		4892732		1	BEARING, BALL
8		4892426		1	HUB
9		4890732		1	RETAINER

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ACCESSORY ENGINE





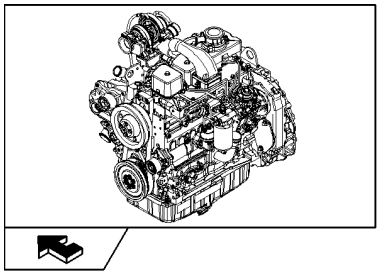
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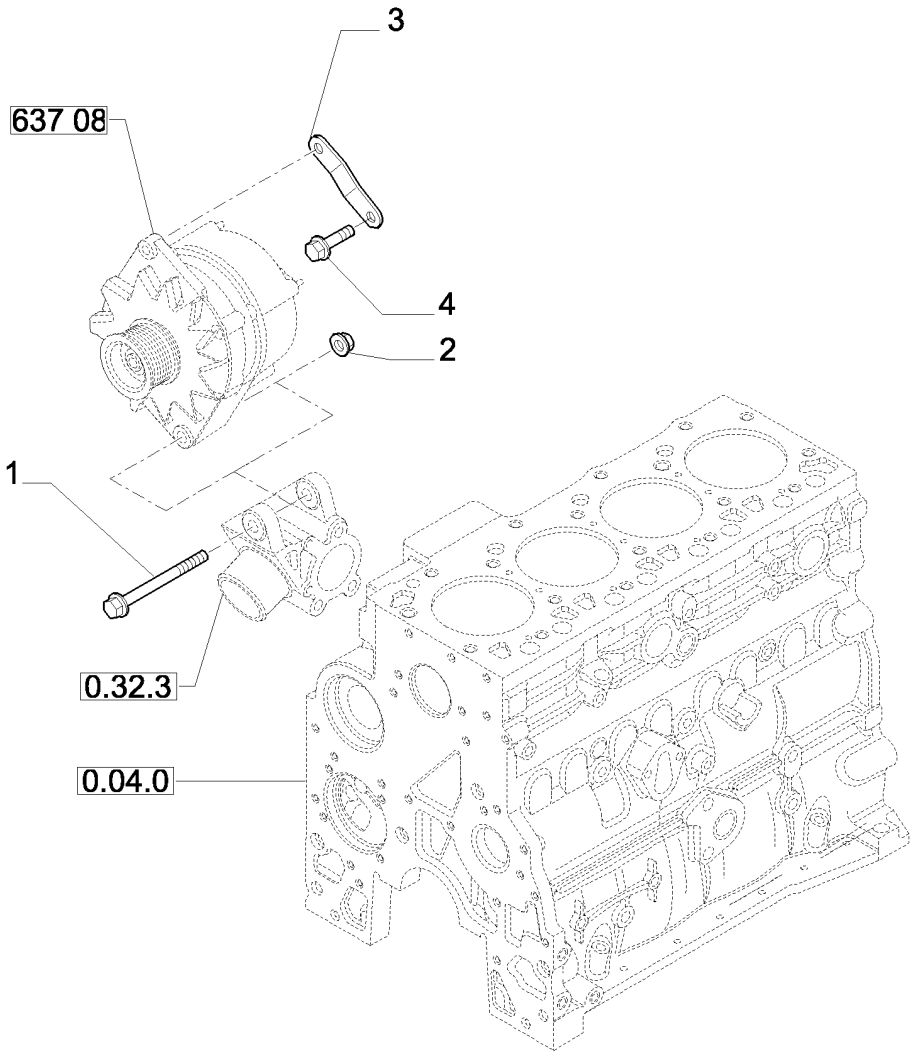
ACCESSORY ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86992395		1	MOTOR, STARTER
2		86511845		1	BOLT, Hex Flg, M10 x 35, 8.8

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ALTERNATOR





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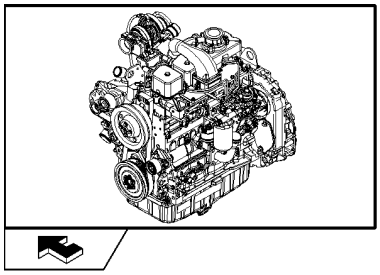
ALTERNATOR

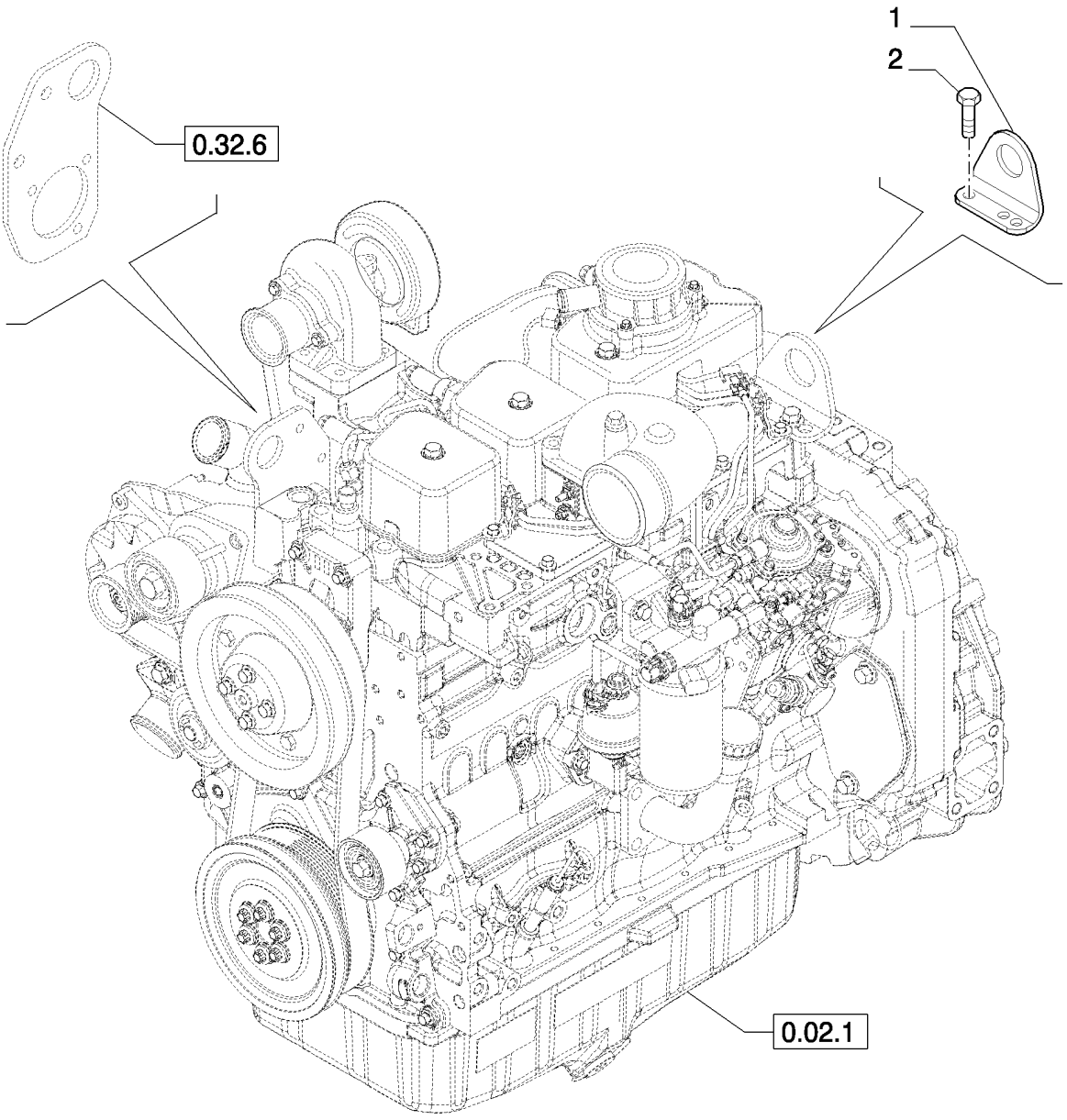
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		4895538		1	SCREW, - ASSY
2		4895166		1	NUT, M10x1.5
3		2852180		1	BRACKET
4		4895291		1	SCREW, Hex Flg, M10 x 1.5 x 20, M10x1.5x20

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HOOKS - ENGINE





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HOOKS - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2852183		1	BRACKET
2		4899073		2	SCREW, Hex Flg, M12 x 1.75 x 30

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NOTES

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SECTION INDEX

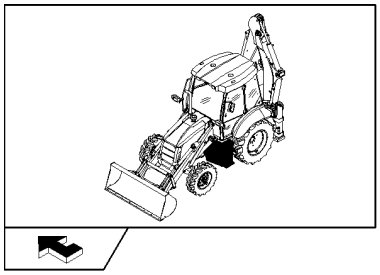
Engine Equipment

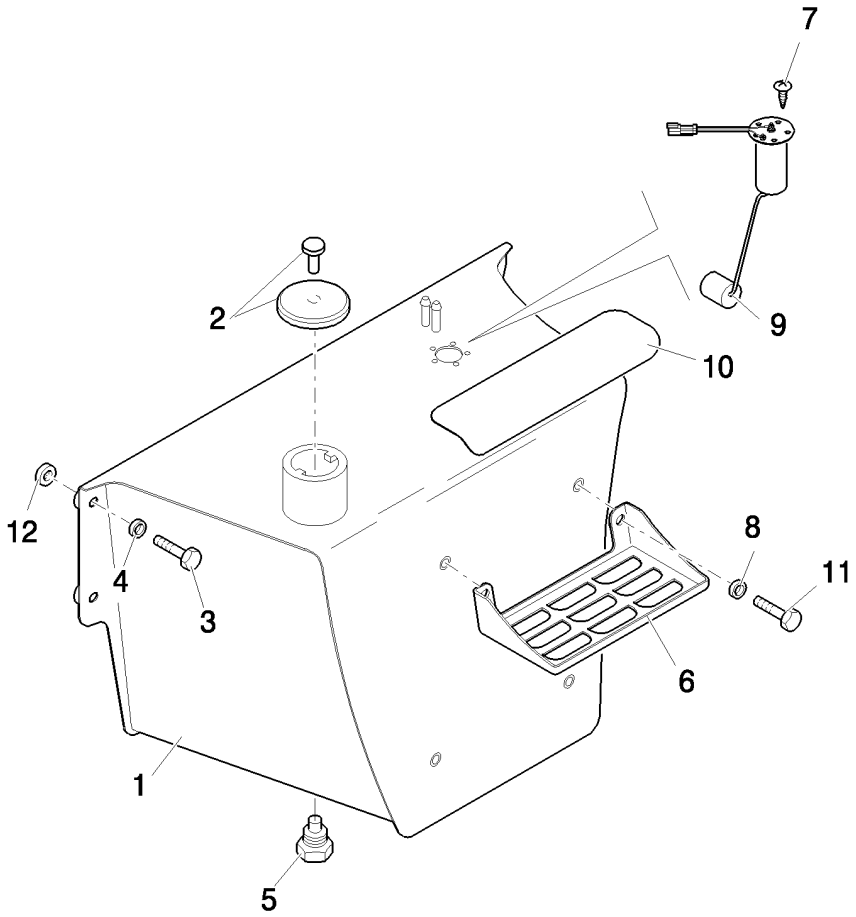
1.14.0		FUEL TANK & RELATED PARTS
1.14.6/01		PIPE AND FUEL FILTER
1.15.0	02	EXHAUST TUBE
1.15.0/01	01	MUFFLER & EXTENSIONS
1.19.1/01		AIR CLEANER & HOSES
1.21.4		REAR SUPPORT (SIDE SHIFT) - EU
1.21.5		FRAME (CENTER PIVOT)
1.21.5/03		FRAME (SIDE SHIFT) - EU
1.21.6		MACHINE SOUND-PROOFING: EU

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FUEL TANK & RELATED PARTS





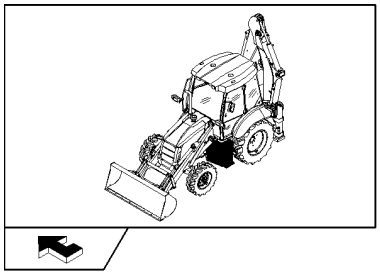
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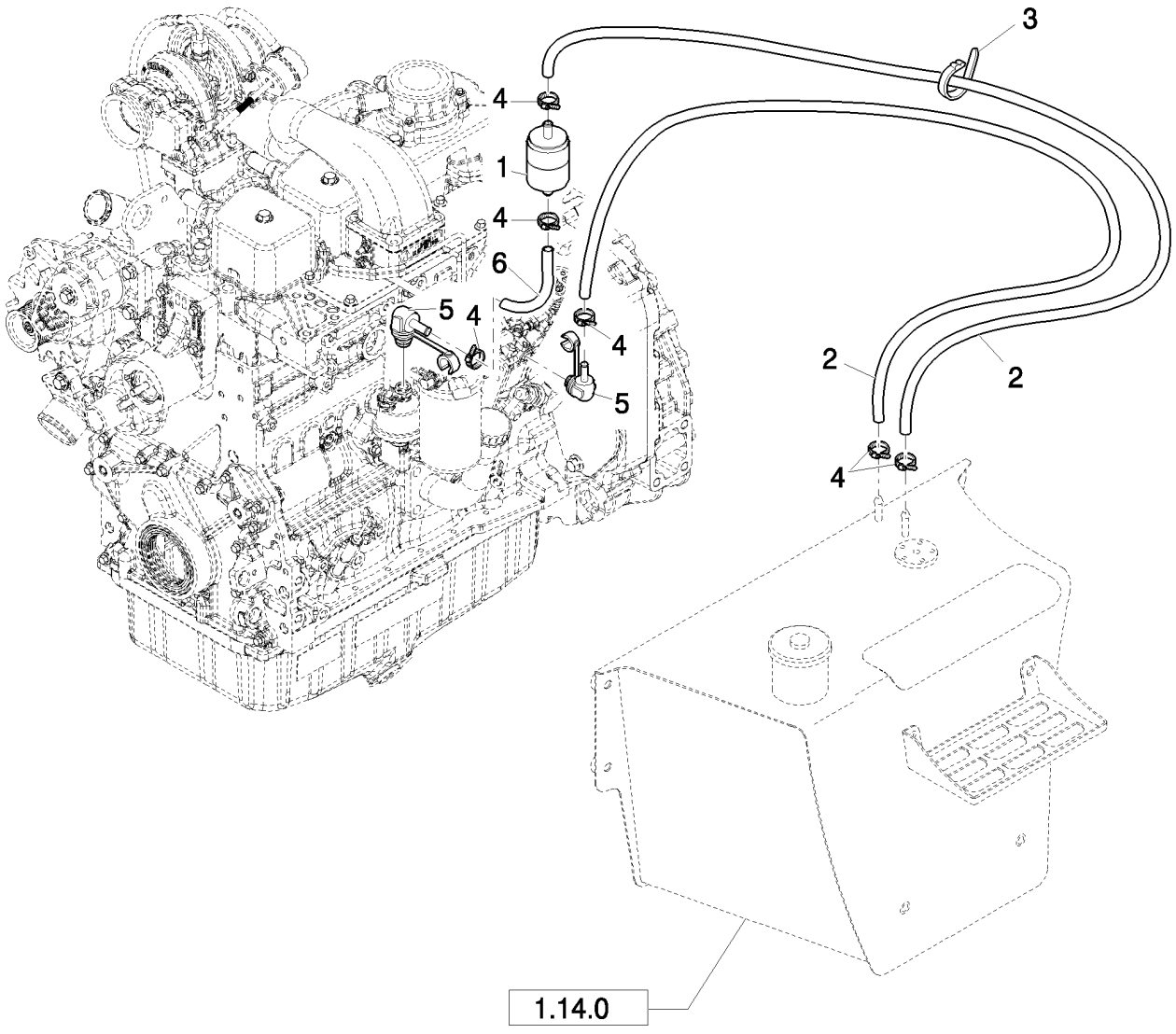
FUEL TANK & RELATED PARTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87355226		1	FUEL TANK
2		85825392		1	CAP FUEL, LOCKABLE
3		15540721		4	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd
4		47048973		4	WASHER
5		47050671		1	PLUG
6		85801218		2	PLATE, STEP
7		85825158		5	SCREW, M5x12
8		47048976		4	WASHER, M12
9		86985587		1	SENDER UNIT
10		87702352		1	STRIP, ANTI-SKID
11		11112421		4	BOLT, Hex, M12 x 30, 8.8
12		87353741		4	SPACER

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PIPE AND FUEL FILTER





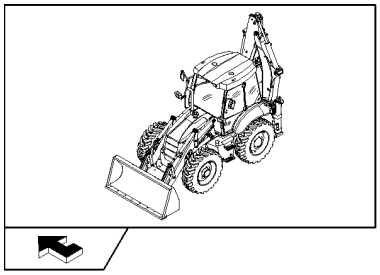
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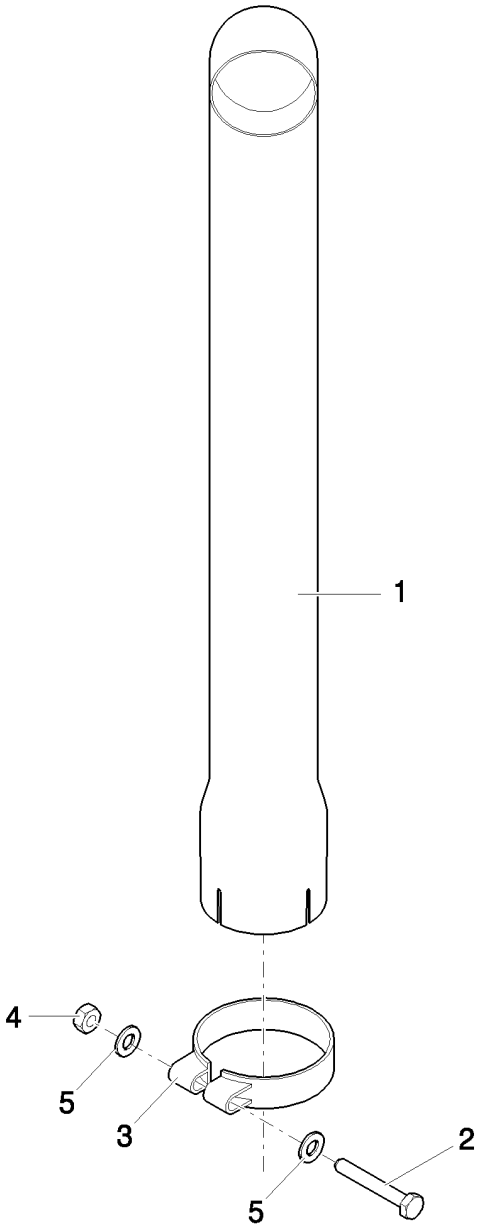
PIPE AND FUEL FILTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		D139225		1	FILTER, FUEL
2		87403672		2	HOSE, FLEXIBLE
3		14560187		4	STRAP, CABLE, 178mm lg
4		85824381		6	CLAMP, HOSE
5		87414560		2	FITTING
6		87690415		1	HOSE

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EXHAUST TUBE





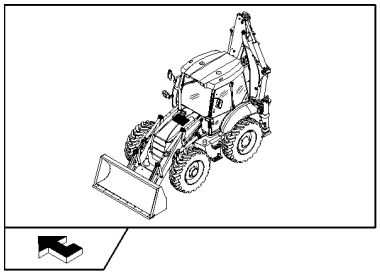
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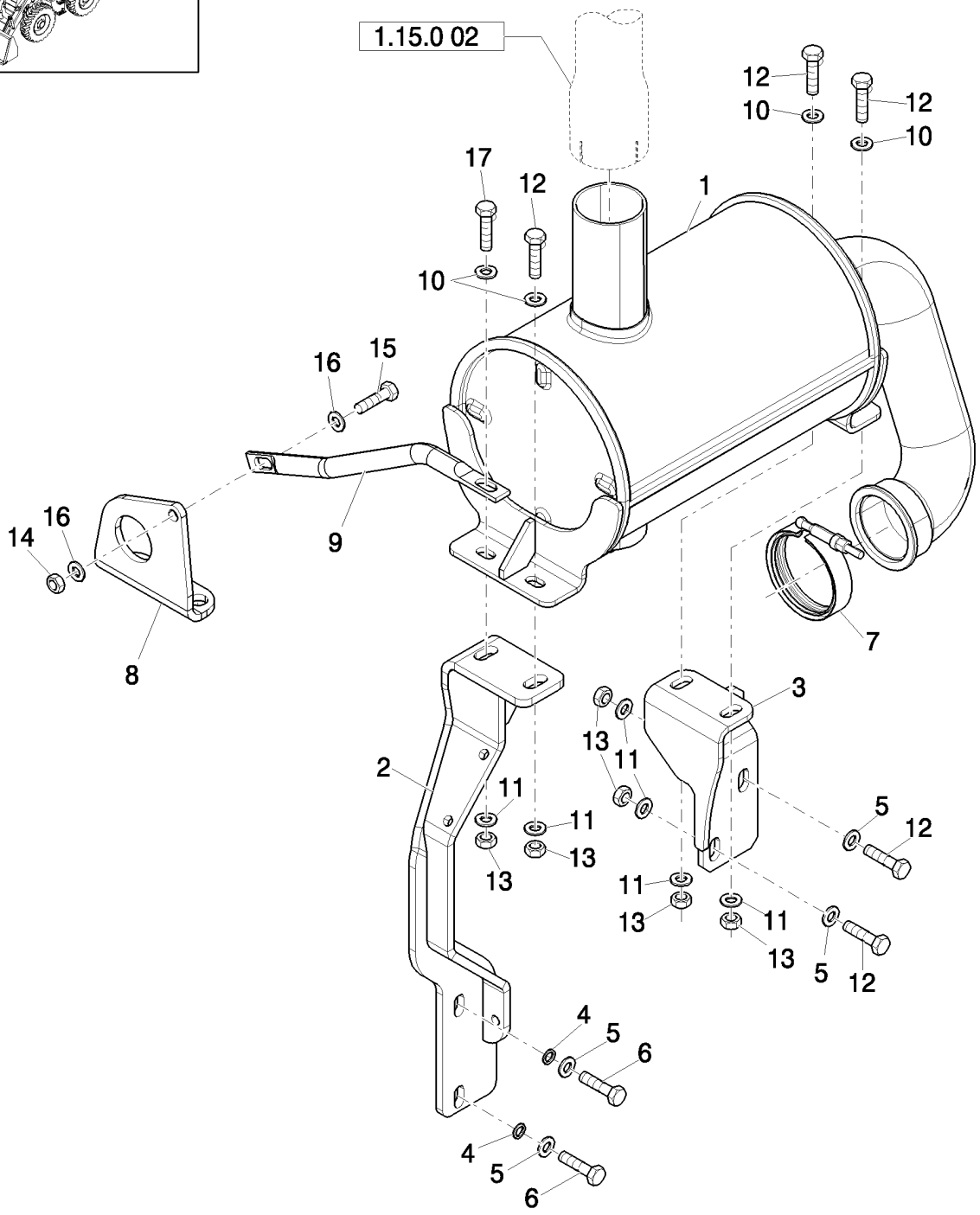
EXHAUST TUBE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87673905		1	PIPE, EXHAUST SYSTEM
2		11107634		1	SCREW
3		87437804		1	PIPE CLAMP
4		11701721		1	NUT, M10, Cl 10
5		12638621		2	WASHER

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MUFFLER & EXTENSIONS





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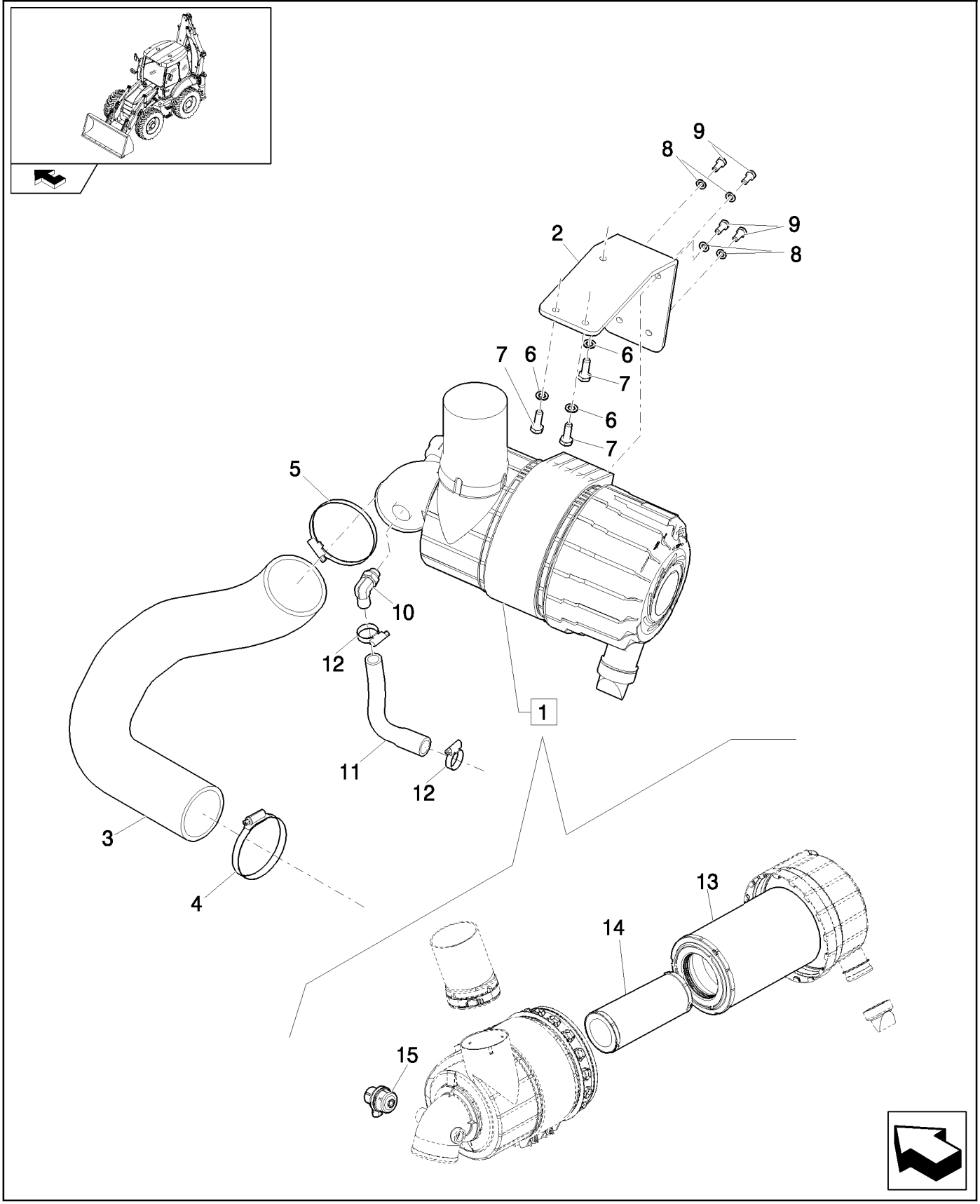
MUFFLER & EXTENSIONS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87474195		1	MUFFLER
2		87639182		1	BRACKET
3		87676328		1	SUPPORT
4		14496621		2	WASHER, M10 x 21 x 2
5		11198379		4	WASHER, SPRING, Belleville, M10.5
6		16040834		2	SCREW
7		47048898		1	CLAMP
8		87747448		1	SUPPORT
9		87747473		1	MANIFOLD, EXHAUST
10		11198479		4	WASHER
11		12638621		6	WASHER
12		11106634		5	BOLT, Hex, M10 x 35, 10.9, Full Thd
13		12577211		6	NUT, LOCK, M10 x 1.5, Cl 8
14		16100821		1	NUT, M8, Cl 10
15		15213334		1	SCREW
16		14499421		2	WASHER
17		11098634		1	SCREW

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AIR CLEANER & HOSES



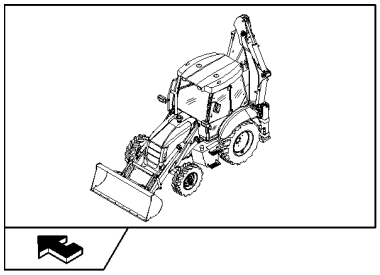
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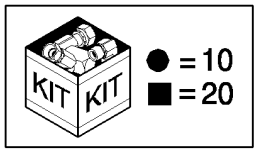
AIR CLEANER & HOSES

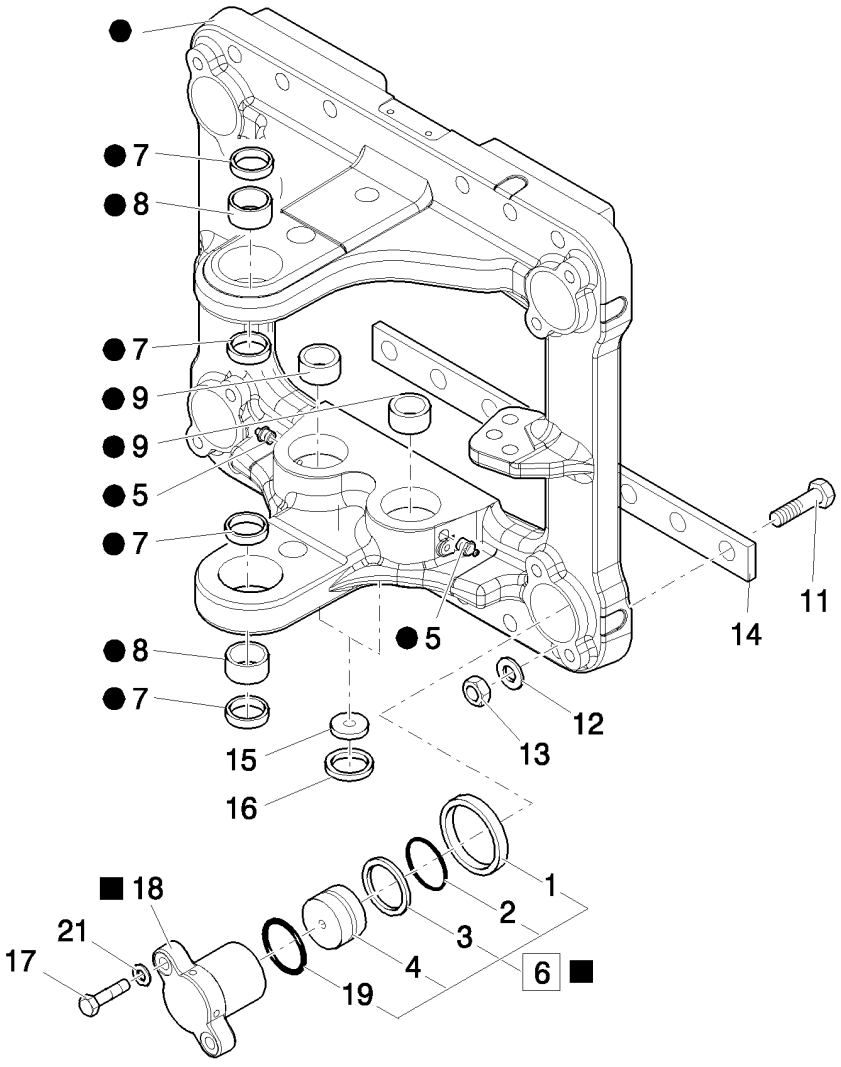
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87637579		1	FILTER ASSY
2		87701725		1	SUPPORT
3		87639183		1	HOSE, FLEXIBLE
4		85803010		1	CLAMP, HOSE
5		85802743		1	CLAMP, HOSE
6		12638601		3	WASHER, M10 x 18 x 2
7		11106421		3	BOLT, Hex, M10 x 30, 8.8
8		12638511		4	WASHER, M8 x 15 x 1.5
9		16043421		4	SCREW, Hex, M8 x 20, 8.8
10		87647474		1	FITTING
11		87650179		1	HOSE, FLEXIBLE
12		85803013		2	CLAMP, HOSE
13		87631623		1	FILTER, AIR
14		87631625		1	FILTER, AIR
15		87631670		1	POINTER

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REAR SUPPORT (SIDE SHIFT) - EU







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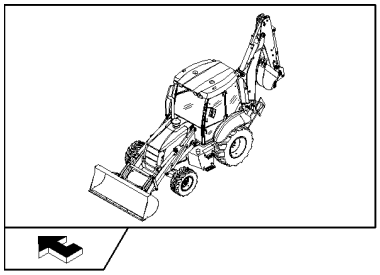
REAR SUPPORT (SIDE SHIFT) - EU

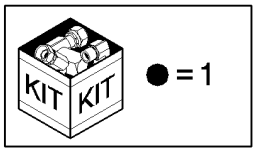
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87583820		1	SEAL
2		G100443		1	GASKET
3		G100444		1	SEAL
4		87705787		1	PISTON
5		83416242		2	NIPPLE, LUBE
6		87705784		1	PISTON, Assy
7		81875248		4	GASKET
8		85700728		2	BUSHING
9		83910645		2	BUSHING
10		87580851		1	PLATE, Assy
11		15871934		12	BOLT, Hex, M24 x 140, 10.9
12		11200679		12	WASHER, LOCK
13		12164521		12	NUT, M24 x 2, Cl 10
14		85801373		2	PLATE
15		85825426		2	COVER
16		11061874		2	RING
17		374889		8	BOLT, Hex, M16 x 100, 8.8
18		87705786		1	CYLINDER
19		G100449		2	Ring, Wear
20		87705760		4	CYLINDER, Assy
21		14496931		8	WASHER, M16 x 30 x 3

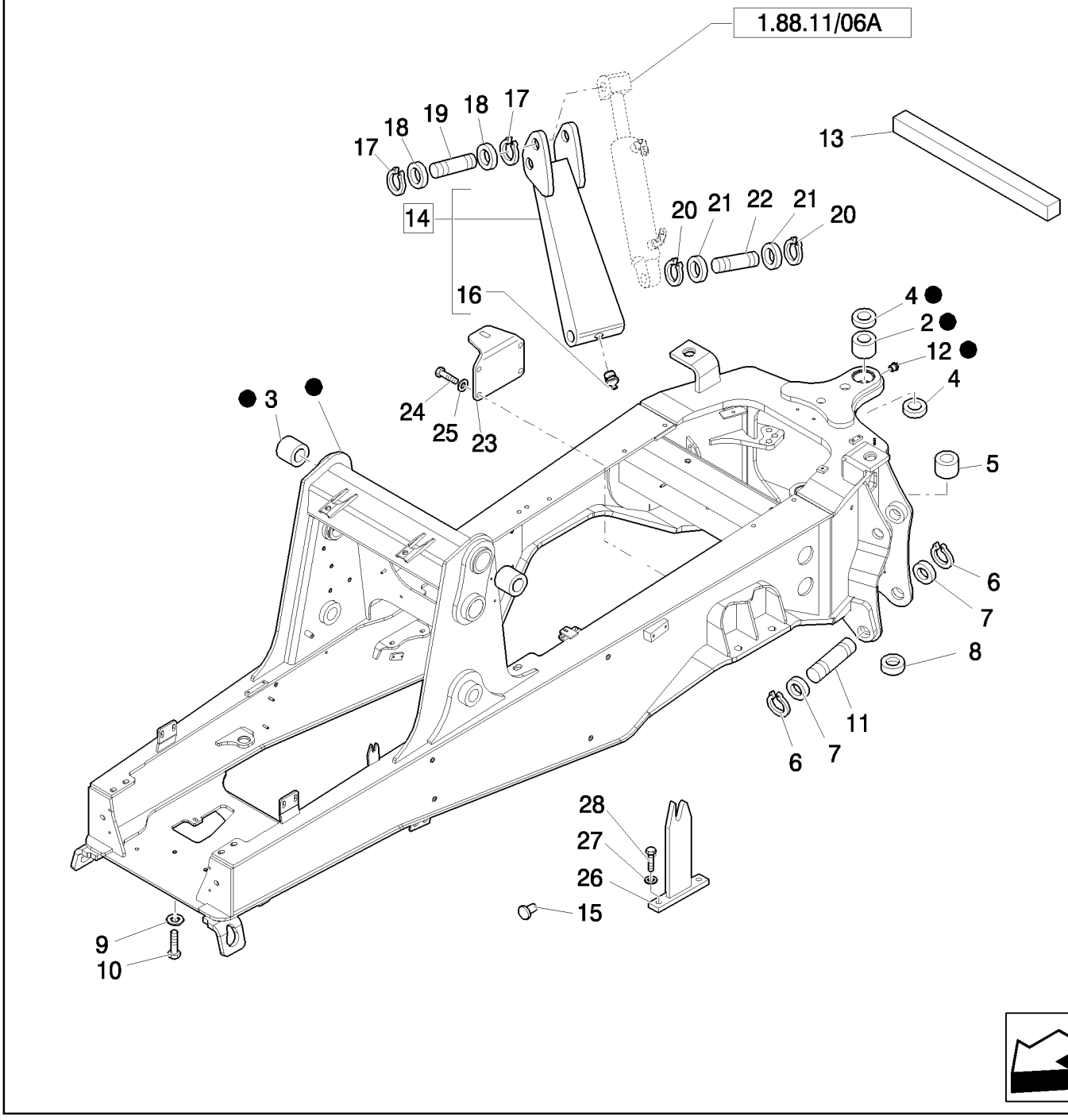
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FRAME (CENTER PIVOT)







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FRAME (CENTER PIVOT)

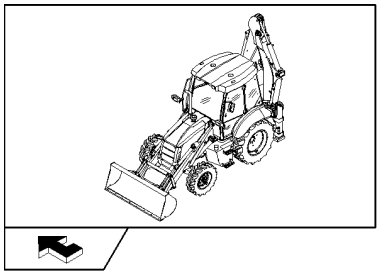
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87626855		1	FRAME
2		85700728		2	BUSHING
3		85801110		2	BUSHING
4		81875248		4	GASKET
5		83910645		2	BUSHING
6		83911020		4	RING, SNAP
7		81901837		4	WASHER
8	2	85802903		1	INSULATOR
9		10520431		6	WASHER, 20x35
10		15989134		6	BOLT, Hex, M20 x 100, 10.9
11		83911000		2	PIN
12		83416242		2	NIPPLE, LUBE
13		85802338		1	STRIP-GASKET
14		85803959		1	STABILIZER, Assy, LH
14		85803960		1	STABILIZER, Assy, RH
15		85808422		2	PLUG
16		81818824		2	NIPPLE, LUBE, 90º, 1/8"-27 NPT
17		83910630		4	RING
18		83910629		4	WASHER
19		83999466		2	PIN
20		83911019		4	CIRCLIP
21		83910977		4	SPACER
22		85801262		2	PIN
23		85804171		1	SUPPORT
24		15540534		4	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
25		11198679		4	WASHER, SPRING, Belleville, M13
26		87302151		1	SUPPORT, RH
27		11193874		2	WASHER, SPRING, Belleville, M8.4
28		16043421		2	SCREW, Hex, M8 x 20, 8.8

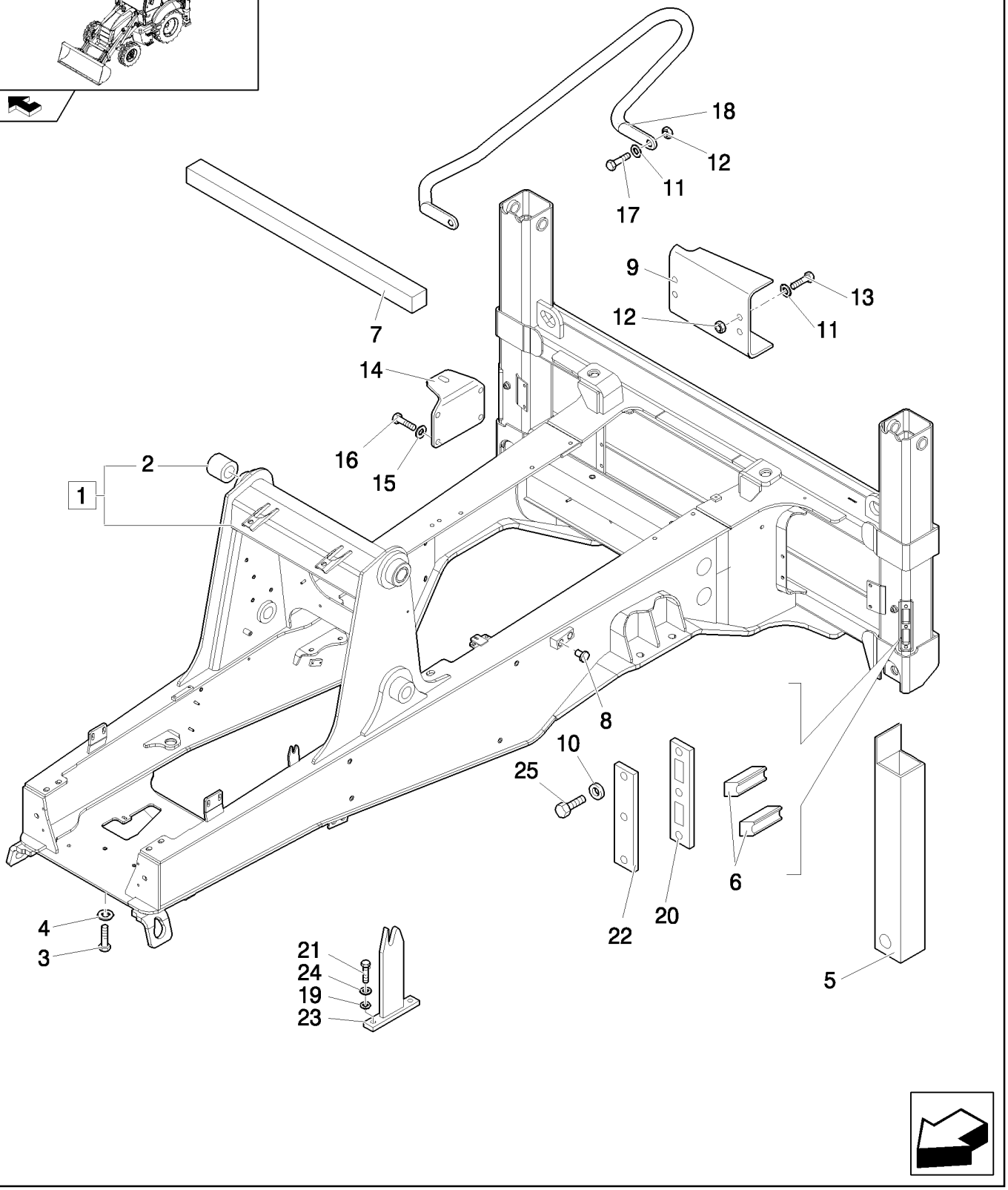
(1) Includes 2, 3, 5
(2) Only for NA

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FRAME (SIDE SHIFT) - EU





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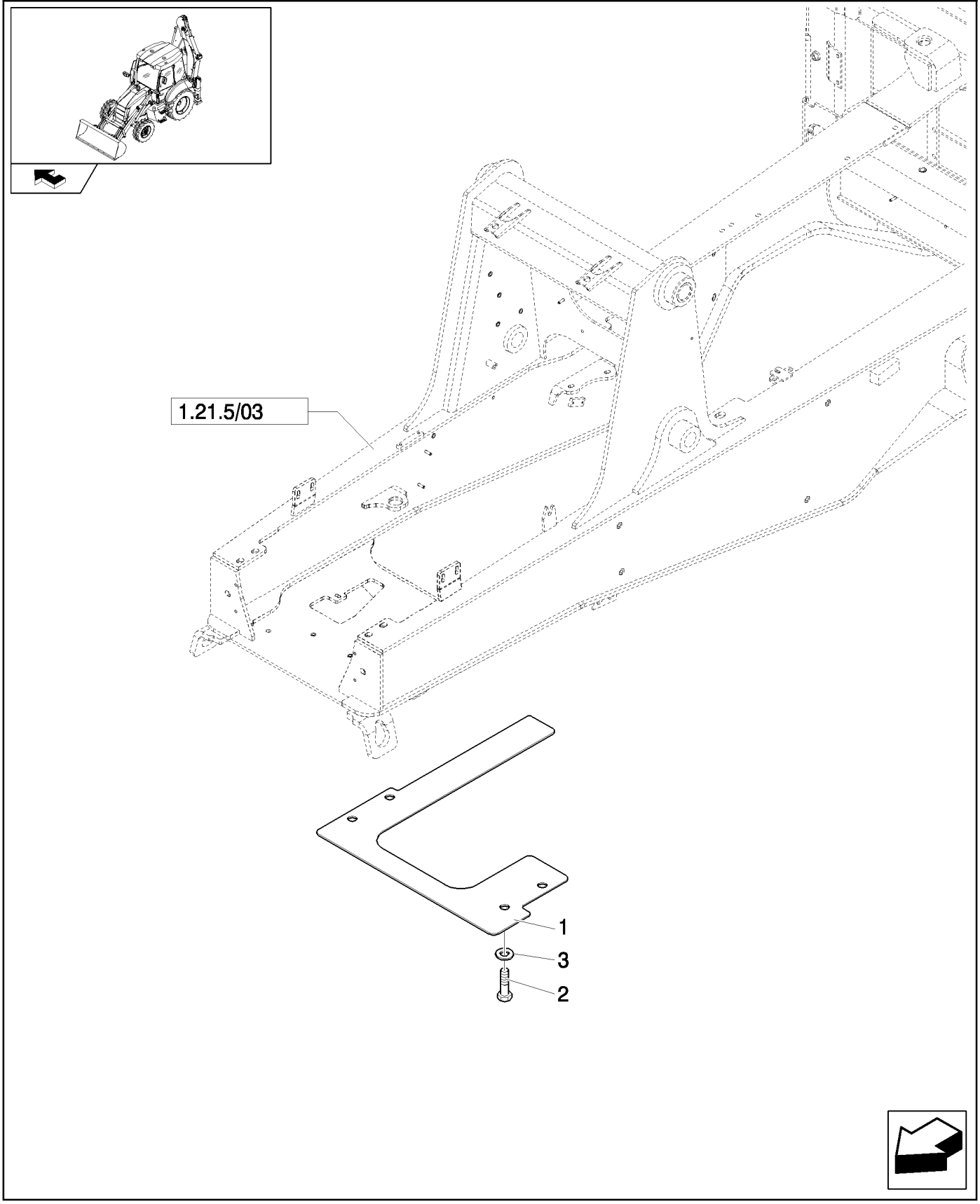
FRAME (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87737012		1	FRAME, Assy
2		85801110		2	BUSHING
3		15989134		6	BOLT, Hex, M20 x 100, 10.9
4		10520431		6	WASHER, 20x35
5		87737006		1	STABILIZER, LH
5		87737005		1	STABILIZER, RH
6		85818852		4	PAD
7		85802338		2	STRIP-GASKET
8		85808422		1	PLUG
9		85819234		1	PANEL, RH
9		85819236		1	PANEL, LH
10		11194179		6	WASHER, SPRING, Belleville, M15
11		11190679		10	WASHER, SPRING, Belleville, M10.5
12		12164711		10	NUT, M10 x 1.25, Cl 8
13		15970621		6	BOLT, Hex, M10 x 1.25 x 22, 8.8, Full Thd
14		85804171		1	SUPPORT
15		11198679		4	WASHER, SPRING, Belleville, M13
16		15540534		4	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
17		11306921		4	BOLT, Hex, M10 x 1.25 x 30, 8.8, Full Thd
18		87376888		1	SUPPORT, RH
18		87376890		1	SUPPORT, LH
19		12647121		2	WASHER, M8 x 20 x 3
20		85818854		8	SHIM, 1 m
20		85818853		8	SHIM, 1,5 m
21		16043421		2	SCREW, Hex, M8 x 20, 8.8
22		85818855		2	SHIM
23		87302151		1	SUPPORT
24		11193874		2	WASHER, SPRING, Belleville, M8.4
25		11255921		6	BOLT, Hex, M14 x 1.5 x 40, 8.8, Full Thd

(1) Includes 2, 5, 6

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MACHINE SOUND-PROOFING: EU



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MACHINE SOUND-PROOFING: EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87752521		1	PLATE
2		15970121		4	BOLT, Hex, M10 x 1.25 x 14, 8.8, Full Thd
3		13550401		4	WASHER

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NOTES

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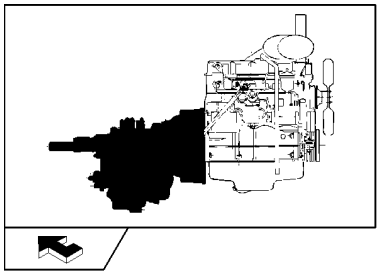
SECTION INDEX

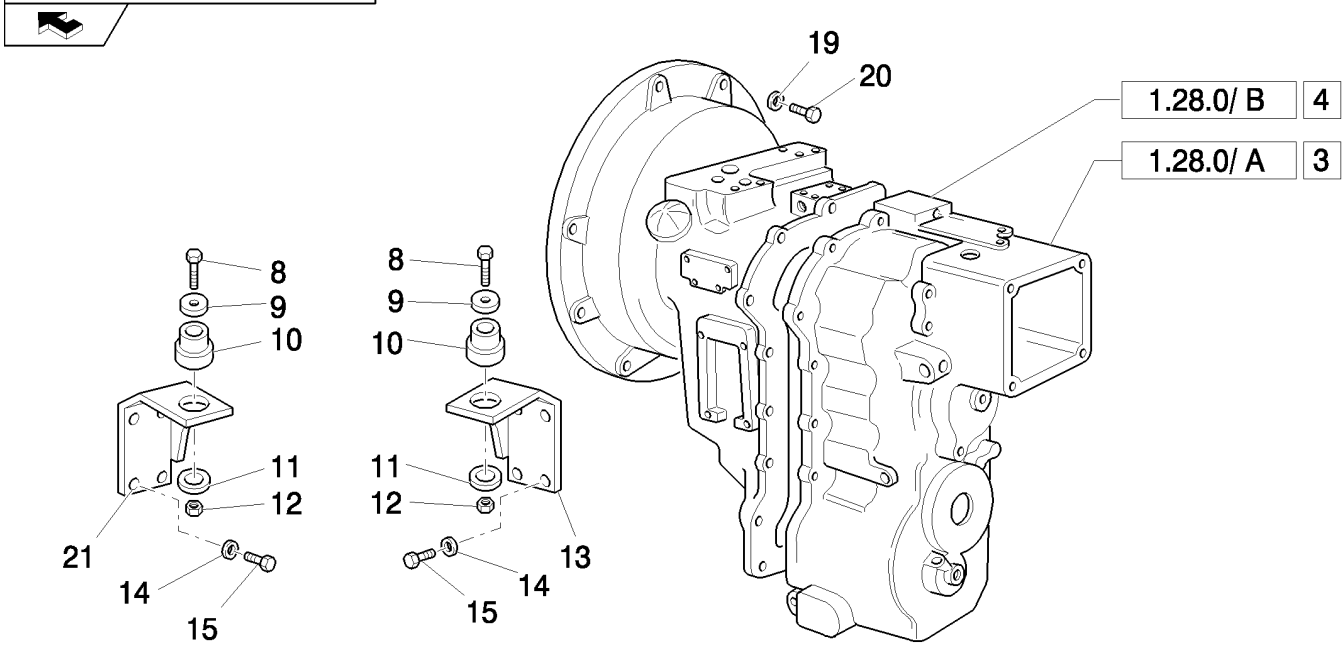
Transmission and Power take-off

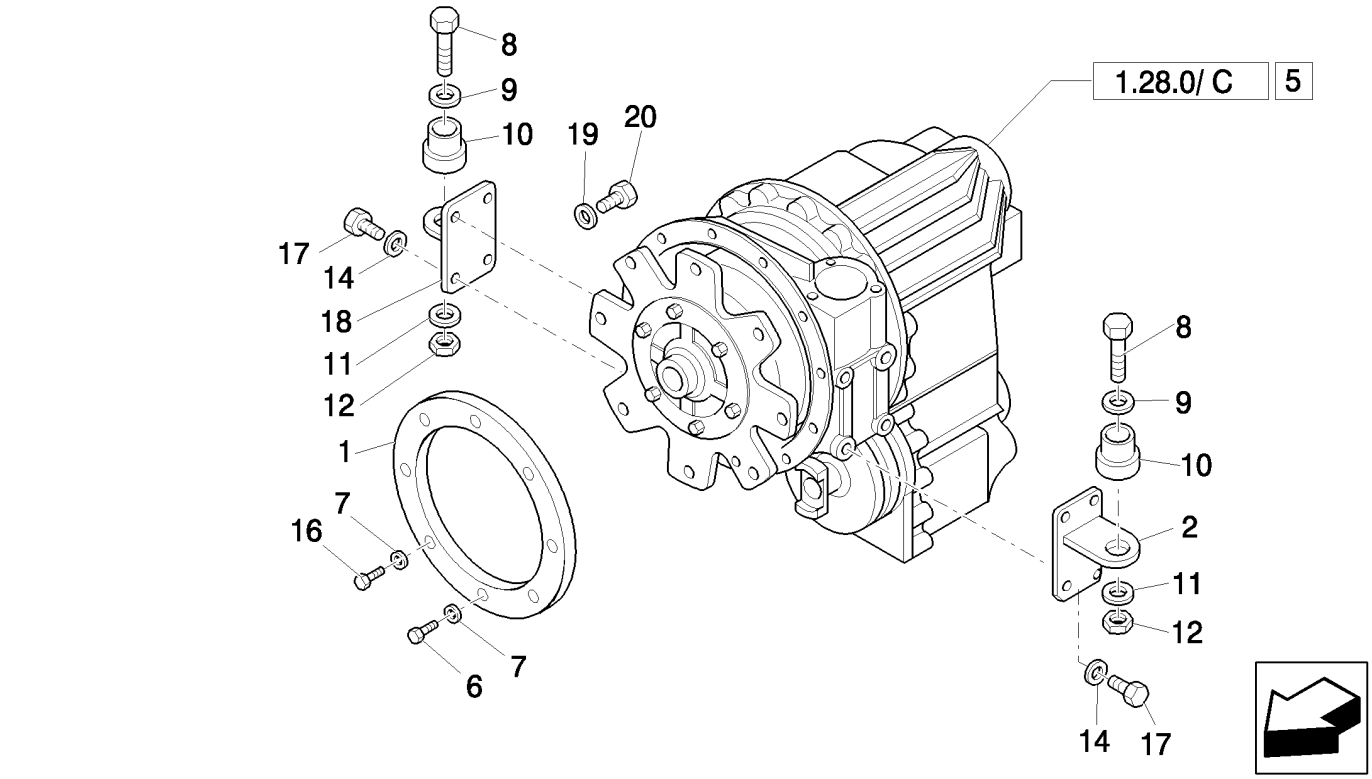
1.28.0		TRANSMISSION
1.28.0/ A	01	TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)
1.28.0/ A	02	GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)
1.28.0/ A	03	GEARSHIFT HYDRAULIC COMPONENTS (2WD POWER-SHUTTLE)
1.28.0/ A	04	PARKING BRAKE (2WD POWER-SHUTTLE)
1.28.0/ A	05	TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)
1.28.0/ A	06	FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)
1.28.0/ A	07	GEARSHIFT GEAR DRIVES (2WD POWER-SHUTTLE)
1.28.0/ B	01	TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)
1.28.0/ B	02	GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)
1.28.0/ B	03	GEARSHIFT HYDRAULIC COMPONENTS (4WD POWER-SHUTTLE)
1.28.0/ B	04	PARKING BRAKE (4WD POWER-SHUTTLE)
1.28.0/ B	05	TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)
1.28.0/ B	06	FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)
1.28.0/ B	07	GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)
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1.28.6		OIL DIPSTICK / TOP UP (POWER-SHUTTLE)
1.29.1		TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)
1.38.1		FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)
1.39.8		TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)

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TRANSMISSION







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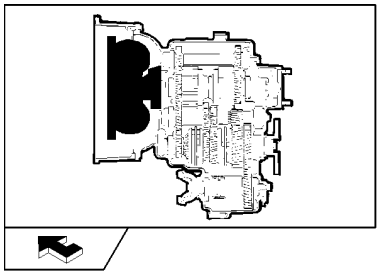
TRANSMISSION

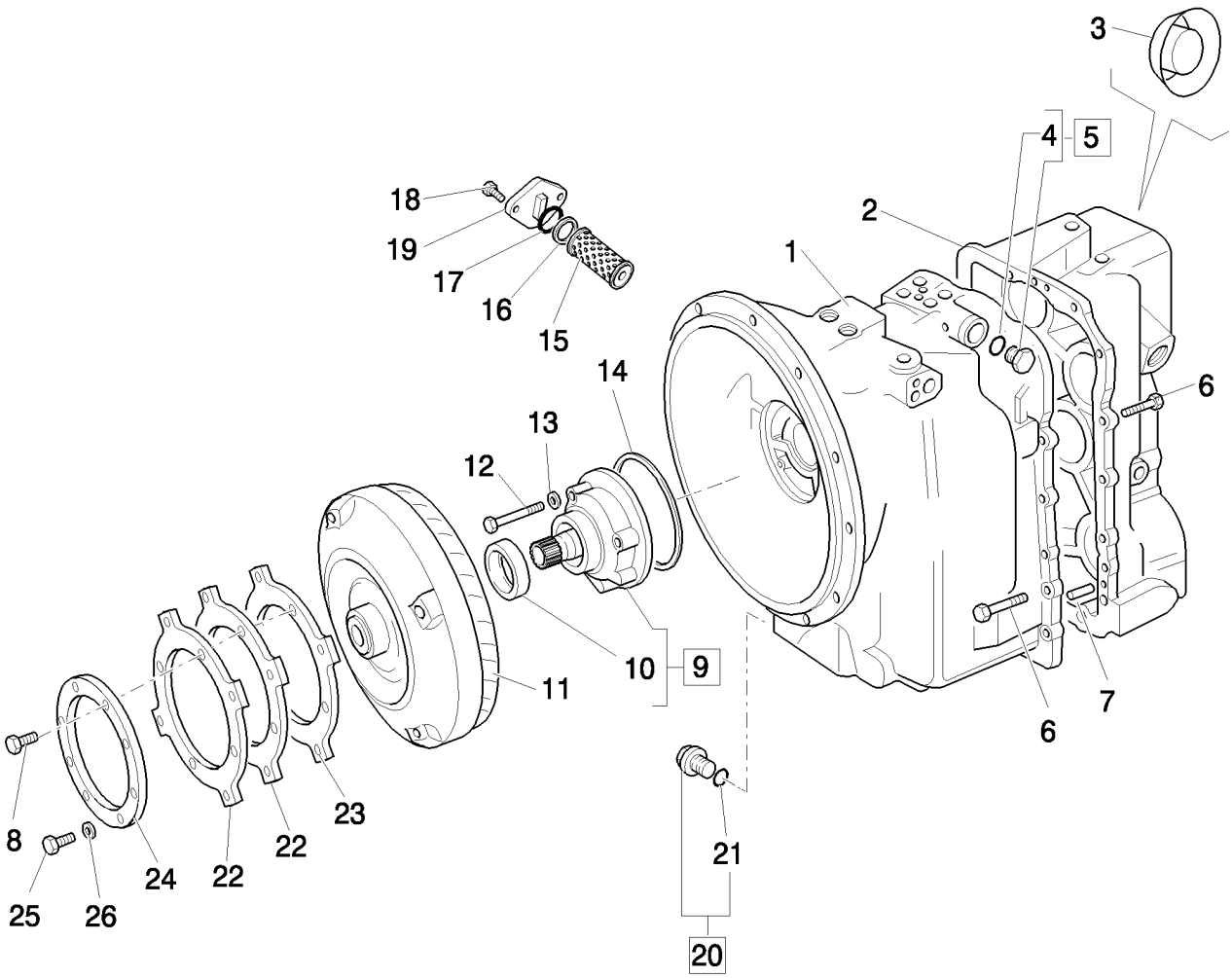
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87407758		1	RING
2		85804276		1	SUPPORT, LH
3	1	86990712		1	TRANSMISSION, Assy
4	2, 3	86990713		1	TRANSMISSION, Assy
5	4	87749355		1	TRANSMISSION, 2WS, Assy
5	5	87749354		1	TRANSMISSION, 4WS, Assy
6		87021704		4	SCREW, 12 Pt Hd, M10 x 1.25 x 50, 12.9
7		11190779		4	WASHER, SPRING, Belleville, M13
8		87410647		2	SCREW, M12x1.25x90
9		85801585		2	WASHER, SEALING, 65mm OD
10		87416967		2	SUPPORT
11		85802618		2	WASHER, SEALING
12		16105011		2	NUT, LOCK, M12x1.75x1.25
13		87405629		1	SUPPORT, LH
14		11198679		8	WASHER, SPRING, Belleville, M13
15		11112634		8	SCREW, M12x35
16		87019767		4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9
17		11112434		8	BOLT, Hex, M12 x 30, 10.9, Full Thd
18		85804275		1	SUPPORT, RH
19		47049372		12	WASHER
20		11106434		12	BOLT, Hex, M10 x 30, 10.9, Full Thd
21		87405628		1	SUPPORT, RH

(1) Only for 2WD, Power Shuttle
(2) Only for 4WD, Power Shuttle
(3) Repair and exchange component available - call Avatar Components, 1-800-453-3544, ext. 122
(4) Only for B110B 4WD, Power Shift
(5) Only for B115B 4WD, Power Shift

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TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)





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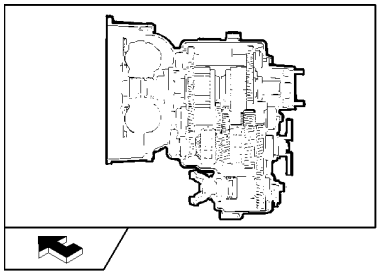
TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)

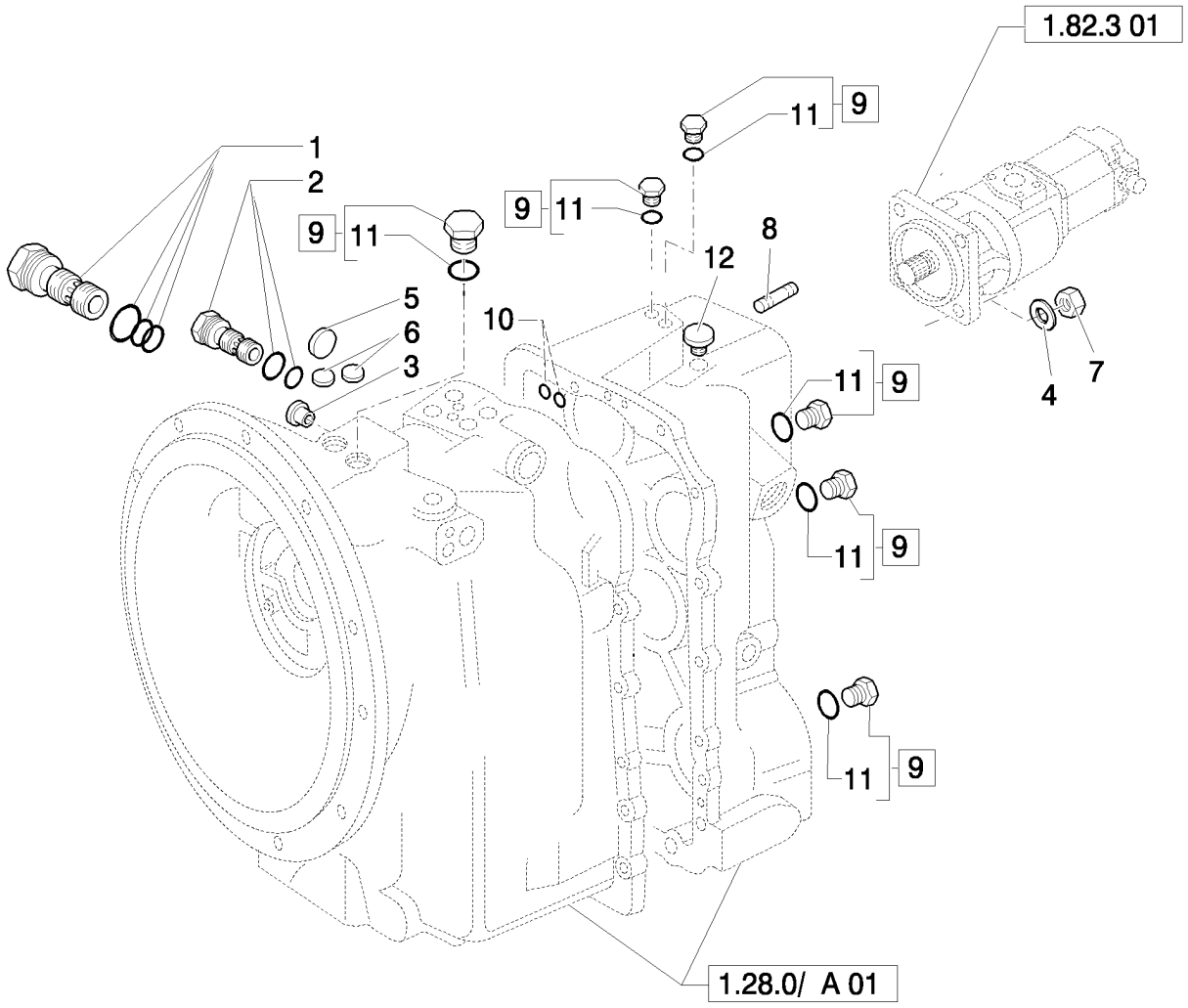
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827769		1	TRANSMISSION HOUSING
2		85827770		1	TRANSMISSION HOUSING
3		85812096		1	PLUG
4		9968218		1	O-RING, 9/16"
5		9968219		1	PLUG, Assy, 9/16" UNF, 2
6		85817164		17	SCREW
7		9968356		2	DOWEL
8		87019767		4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9, M10x1.25x90
9		9968311		1	PUMP, Assy, M10x30
10		9968312		1	SEAL
11		87400114		1	TORQUE CONVERTER
12		85817163		7	SCREW
13		85817001		4	WASHER
14		9968313		1	SEALRING
15		9968359		1	FILTER
16		9968361		1	WASHER
17		9968360		1	O-RING
18		85817169		2	SCREW
19		9968362		1	BELL HOUSING
20		9968339		1	PLUG, Assy
21		9968365		1	O-RING
22		86993546		1	PLATE
23		87406934		1	PLATE
24		87409201		1	Plate, Backing
25		11106021		4	BOLT, Hex, M10 x 20, 8.8, Full Thd
26		47049372		4	WASHER

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1.28.0/ A	02	p1	04/08

GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)





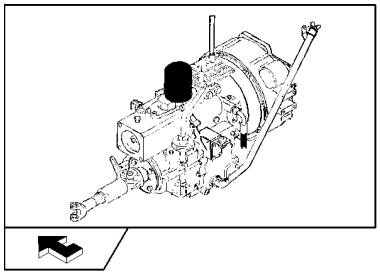
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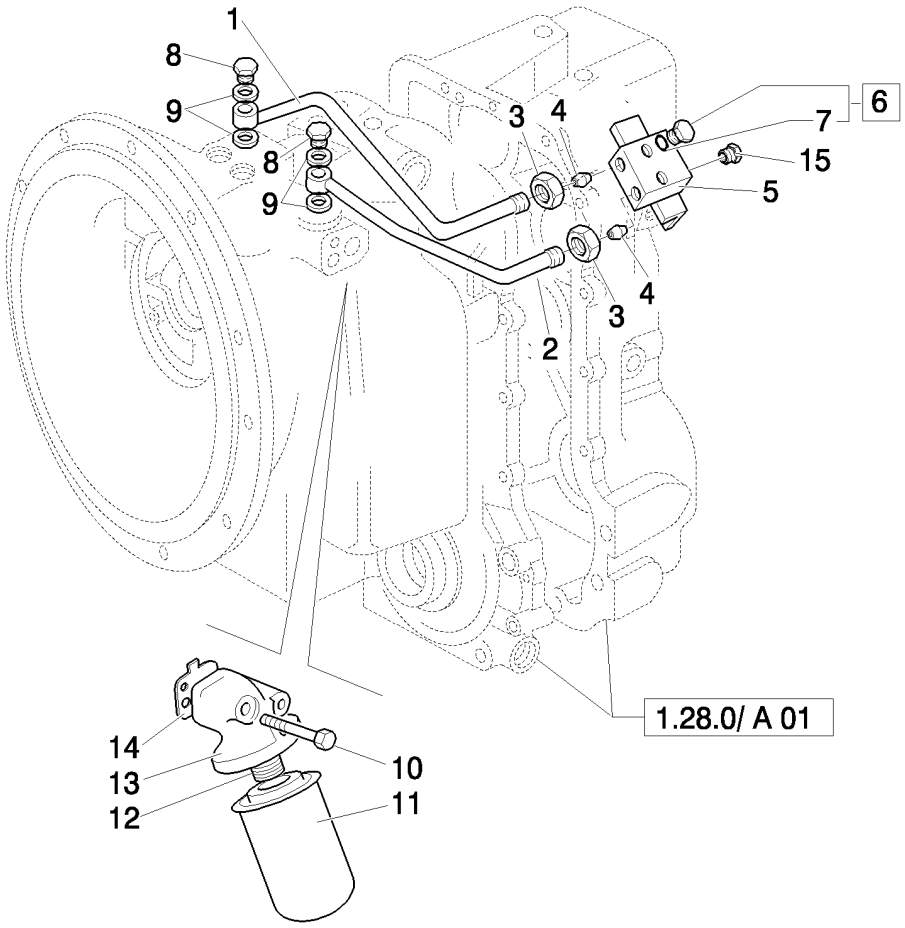
GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968350		1	VALVE, CONTROL, ydraulic Pressure Regulator
2		9968334		1	VALVE, PRESSURE RELIEF, Hydraulic Converter Relief
3		85812094		2	PLUG
4		11190779		4	WASHER, SPRING, Belleville, M13
5		9968371		1	PLUG, Expansion, 1"
6		9968333		2	PLUG, Tyers, .5"
7		85802684		4	NUT
8		85802683		4	STUD, 1/2"
9		9968219		AR	PLUG, Assy, 9/16" UNF
10		9968368		3	O-RING, .512" ID x .094" Thk
11		9968218		AR	O-RING, 9/16"
12		9968364		1	BREATHER

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GEARSHIFT HYDRAULIC COMPONENTS (2WD POWER-SHUTTLE)





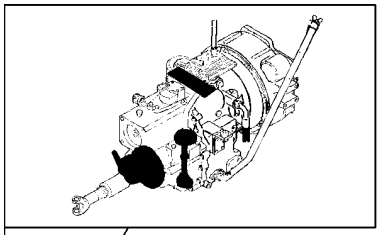
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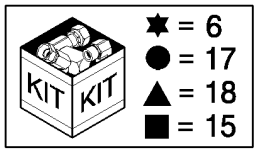
GEARSHIFT HYDRAULIC COMPONENTS (2WD POWER-SHUTTLE)

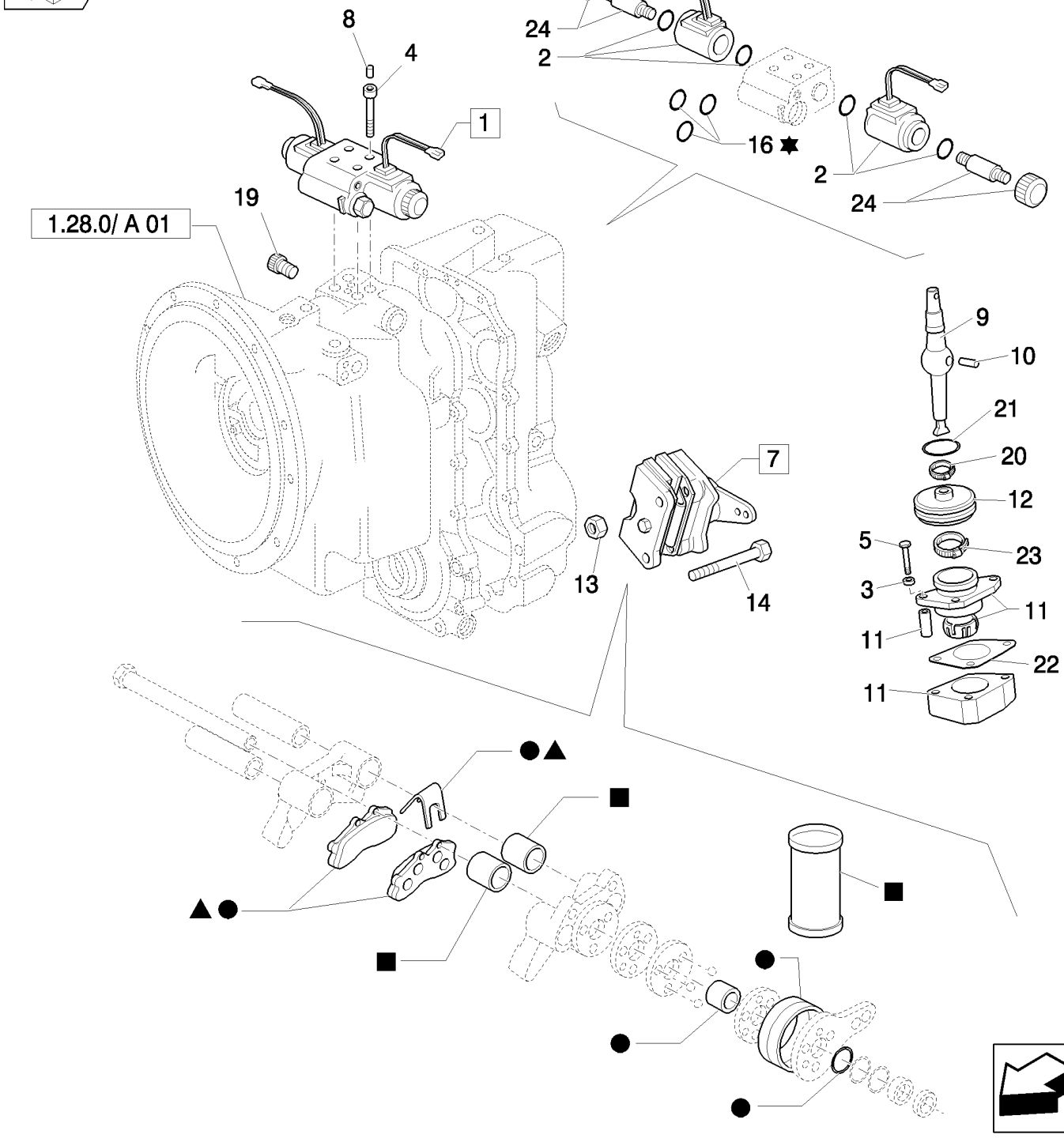
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812087		1	TUBE
2		85812086		1	TUBE
3		9968336		2	NUT
4		9969449		4	CONNECTOR, HYD.
5		85812085		1	BLOCK, CONNECTING
6		9968219		2	PLUG, Assy, 9/16" UNF
7		9968218		2	O-RING, 9/16"
8		9968676		2	BOLT, BANJO
9		85817002		4	WASHER
10		85817165		2	SCREW
11		85817004		1	FILTER
12		9968354		1	ADAPTER
13		9968374		1	Head, Filter
14		9968375		1	GASKET
15		85812091		1	PLUG

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PARKING BRAKE (2WD POWER-SHUTTLE)







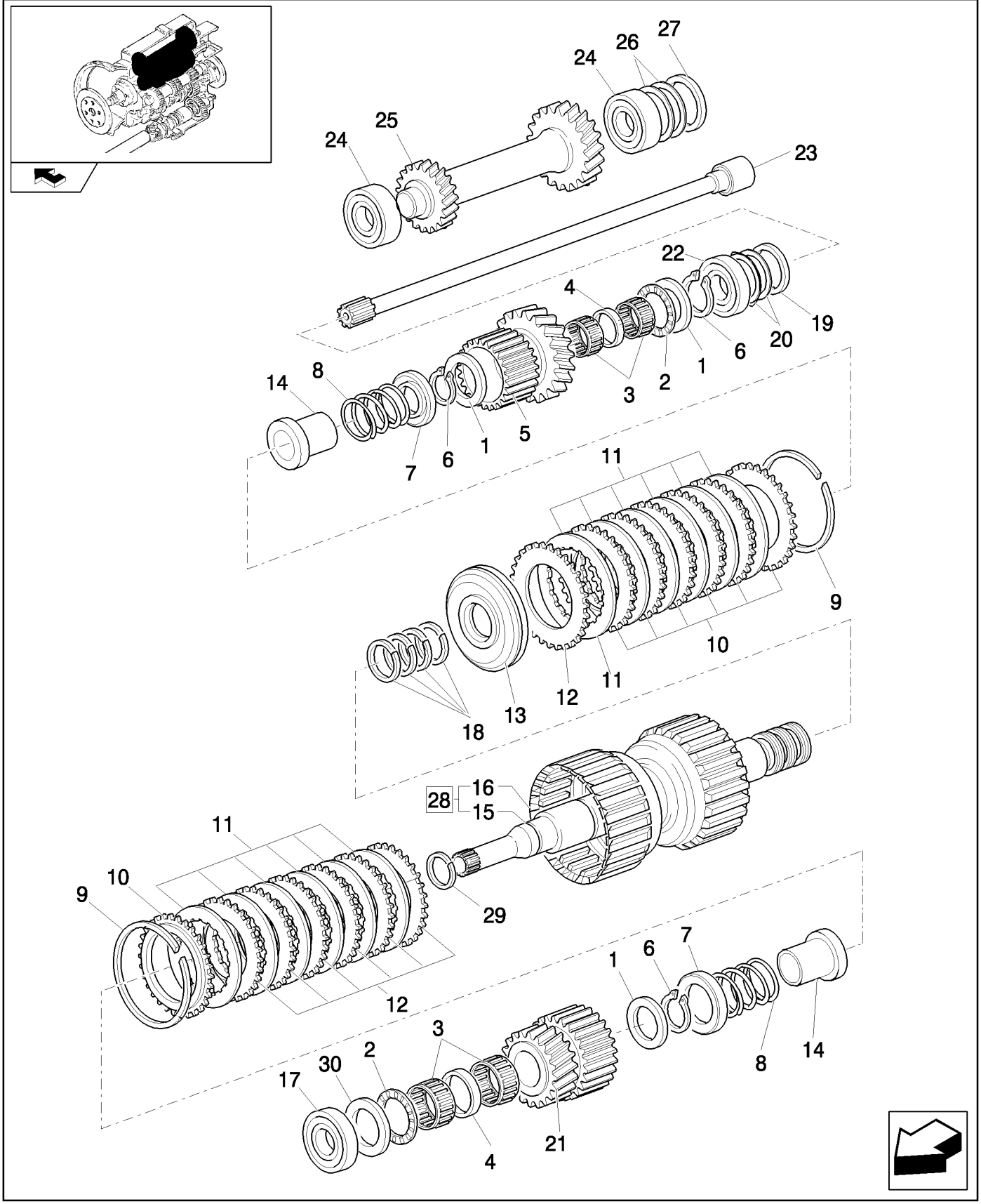
https://truckmanualshub.com/

PARKING BRAKE (2WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827764		1	VALVE, HYDRAULIC, Assy
2		85827798		2	COIL
3		85812092		3	WASHER
4		9969445		4	SCREW
5		85817163		3	SCREW
6		85827797		1	KIT, REPAIR
7		85813300		1	BRAKE, PARKING, Assy
8		85827779		4	PLUG
9		9968324		1	LEVER
10		9968327		1	PIN
11		9968326		1	SUPPORT
12		9968328		1	BOOT
13		9969281		2	NUT
14		9968299		2	BOLT
15		85813318		2	KIT, REPAIR
16		85806019		1	KIT, O-RING
17		9968926		1	KIT
18		9968927		1	KIT
19		9968370		2	PLUG
20		85827777		1	STRAP, CABLE
21		85817006		1	O-RING
22		85817007		1	GASKET
23		85827776		1	STRAP, CABLE
24		85827799		1	KIT

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TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)



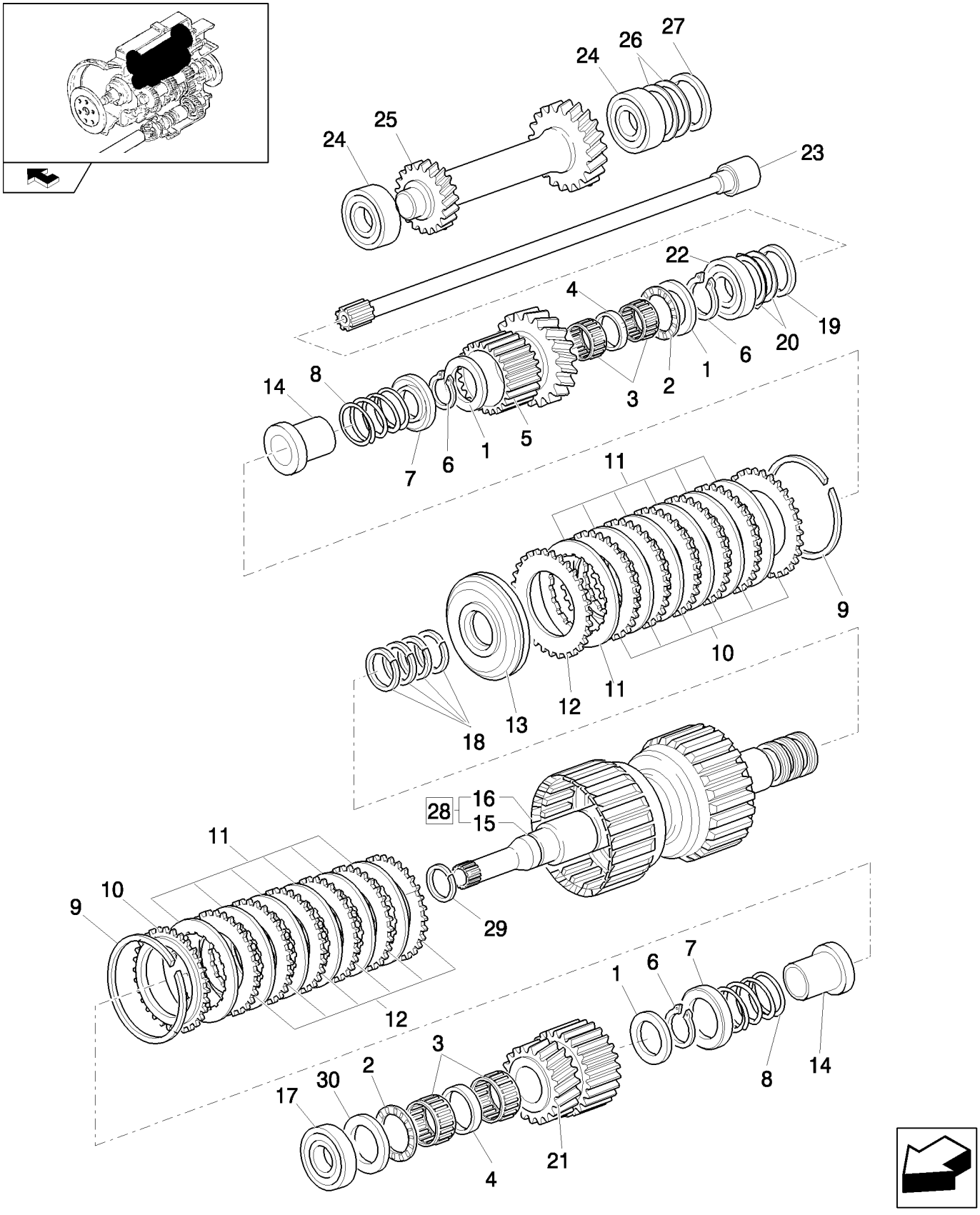
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TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968279		3	WASHER
2		9968228		2	BEARING, THRUST
3		9968304		4	BEARING, NEEDLE, 50x5x17
4		9968302		2	SPACER
5		9968286		1	GEAR, 30T
6		9968291		3	RING, SNAP
7		85827771		2	SPRING-CHECK
8		85827772		2	SPRING
9		9968287		2	CIRCLIP
10		9968288		2	PLATE, BACK
11		9968290		12	CLUTCH PLATE
12		9968289		12	CLUTCH, PLATE
13		85827773		2	PISTON
14		85827774		2	SPRING
15		85821452		1	SHAFT
16		85821454		1	SLEEVE, 2.234" IDx.139" Thk
17		9968276		1	BEARING, ROLLER, TAPERED
18		9968226		4	GASKET
19		9968341		1	O-RING, M80 x 70 x 2
20		9968342		AR	SHIM, 24T-25T
20		9968343		AR	SHIM, M80 x 70 x .076
20		9968344		AR	SHIM, M80 x 70 x .178
20		9968345		AR	SHIM, M80 x 70 x .599
21		9968285		1	GEAR, 24T
22		9968305		1	BEARING, ROLLER, TAPERED
23		9968347		1	SHAFT
24		9968268		2	BEARING, ROLLER, TAPERED
25		9968281		1	GEAR, 24T-25T
26		9968262		AR	SHIM, 0.002mm Thk
26		9968263		AR	SHIM, 0.003mm Thk
26		9968264		AR	SHIM, 0.003mm Thk
26		9968265		AR	SHIM, 0.007mm Thk
26		9968266		AR	SHIM, 0.015mm Thk
26		9968267		AR	SHIM, 0.020mm Thk
27		9968261		1	SPACER

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TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)



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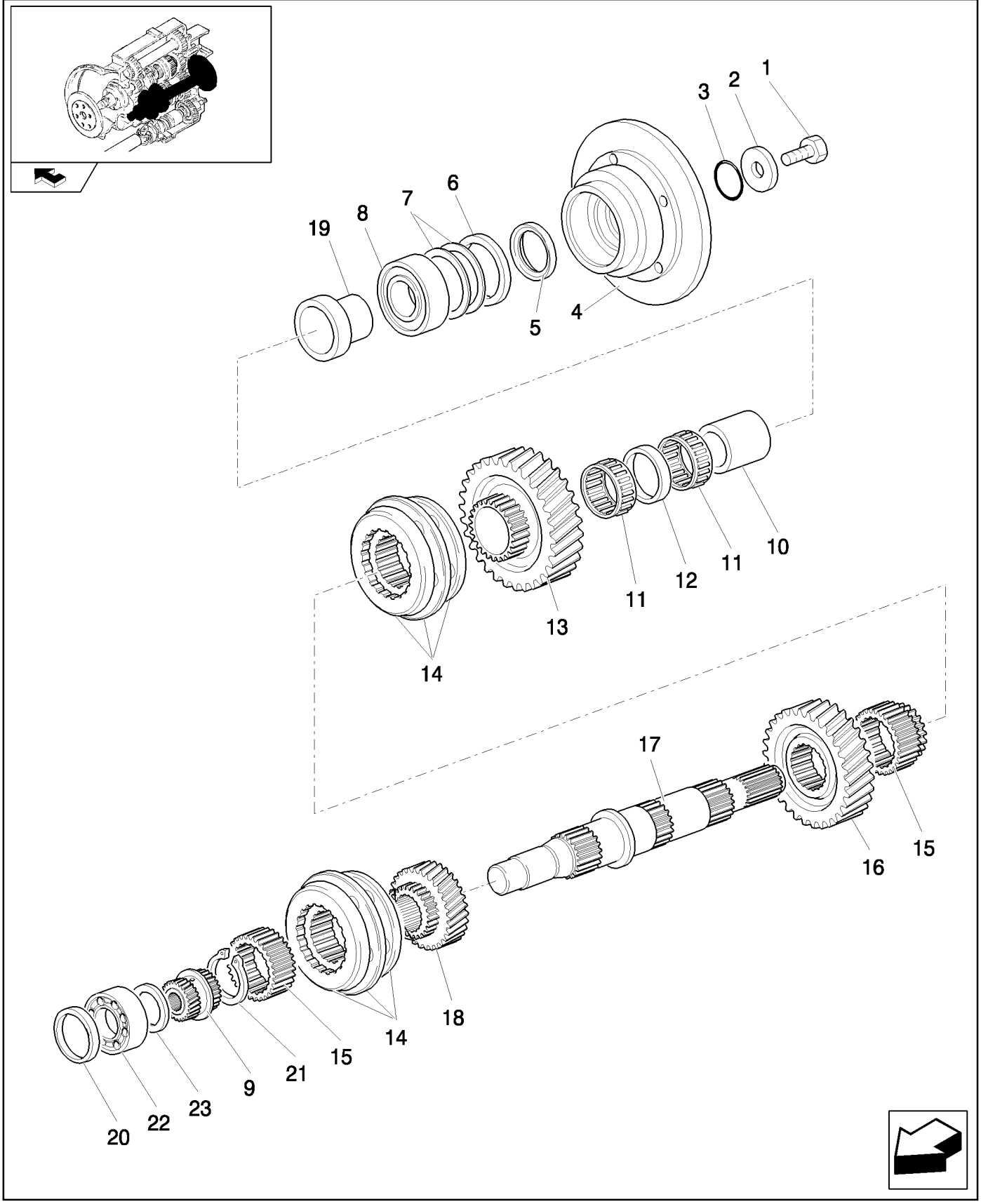
TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		9968282		1	SHAFT, Assy
29		9968314		1	SEALRING, 40 mm
30		9968230		1	WASHER, M40 x 70 x 4

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1.28.0/ A	06	p1	03/08

FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)



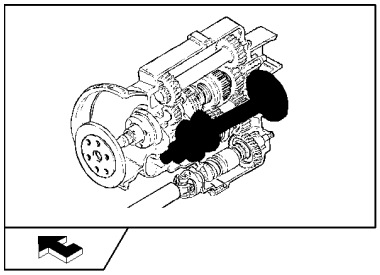
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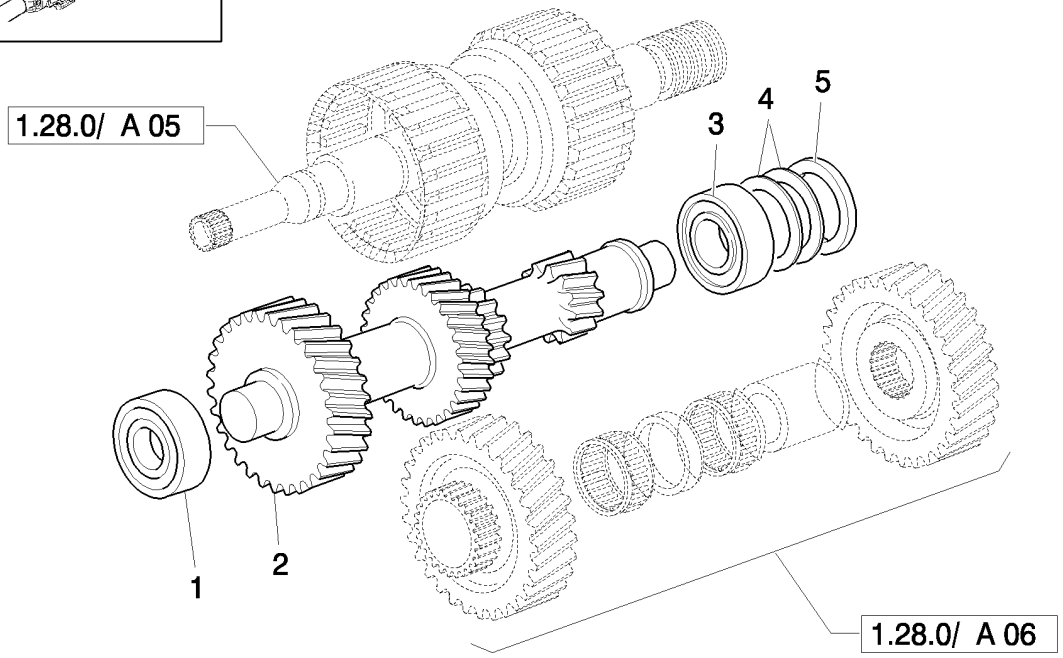
FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)

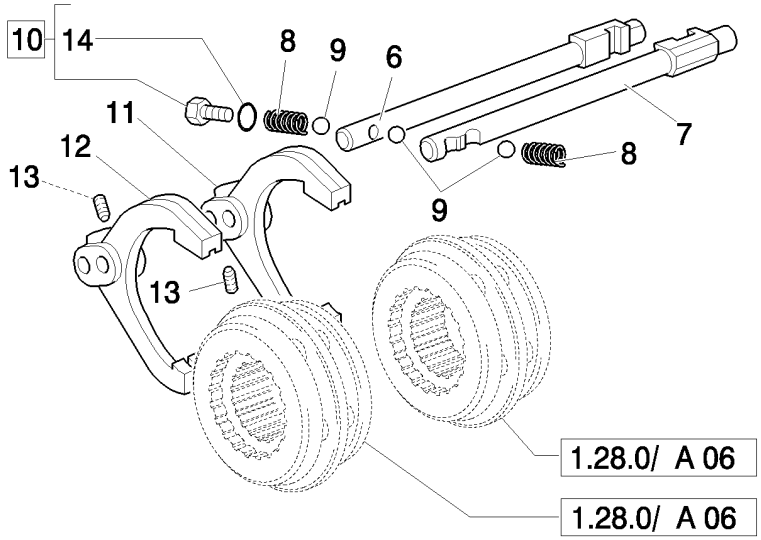
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968308		1	SCREW
2		9968306		1	WASHER
3		9968309		1	O-RING, 1.29" IDx.139" Thk
4		85820909		1	FLANGE
5		85825506		1	SEAL, M48x62x8
6		9968271		1	SPACER
7		9968272		AR	SHIM, 0.051mm Thk
7		9968273		AR	SHIM, 0.076mm Thk
7		9968274		AR	SHIM, 0.178mm Thk
7		9968275		AR	SHIM, 0.559mm Thk
8		9968270		1	BEARING, BALL
9		85827803		1	GEAR, 4th Output Shaft 19T
10		9968252		1	SPACER
11		9968250		2	BEARING, NEEDLE
12		9968251		1	SPACER
13		9968248		1	GEAR, 43T, 1ST
14		9968307		2	SYNCHRONIZER
15		9968223		2	SLEEVE
16		9968247		1	GEAR, 37T, 2ND
17		9968269		1	SHAFT
18		9968246		1	GEAR, 28T, 3RD
19		9968396		1	SPACER
20		9968358		1	CAP, Sealing Cap, 2.25"
21		9968253		1	RING, SNAP
22		9968278		1	BEARING, ROLLER, TAPERED
23		9968260		1	WASHER, 55x4

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GEARSHIFT GEAR DRIVES (2WD POWER-SHUTTLE)







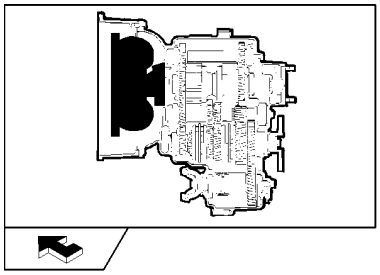
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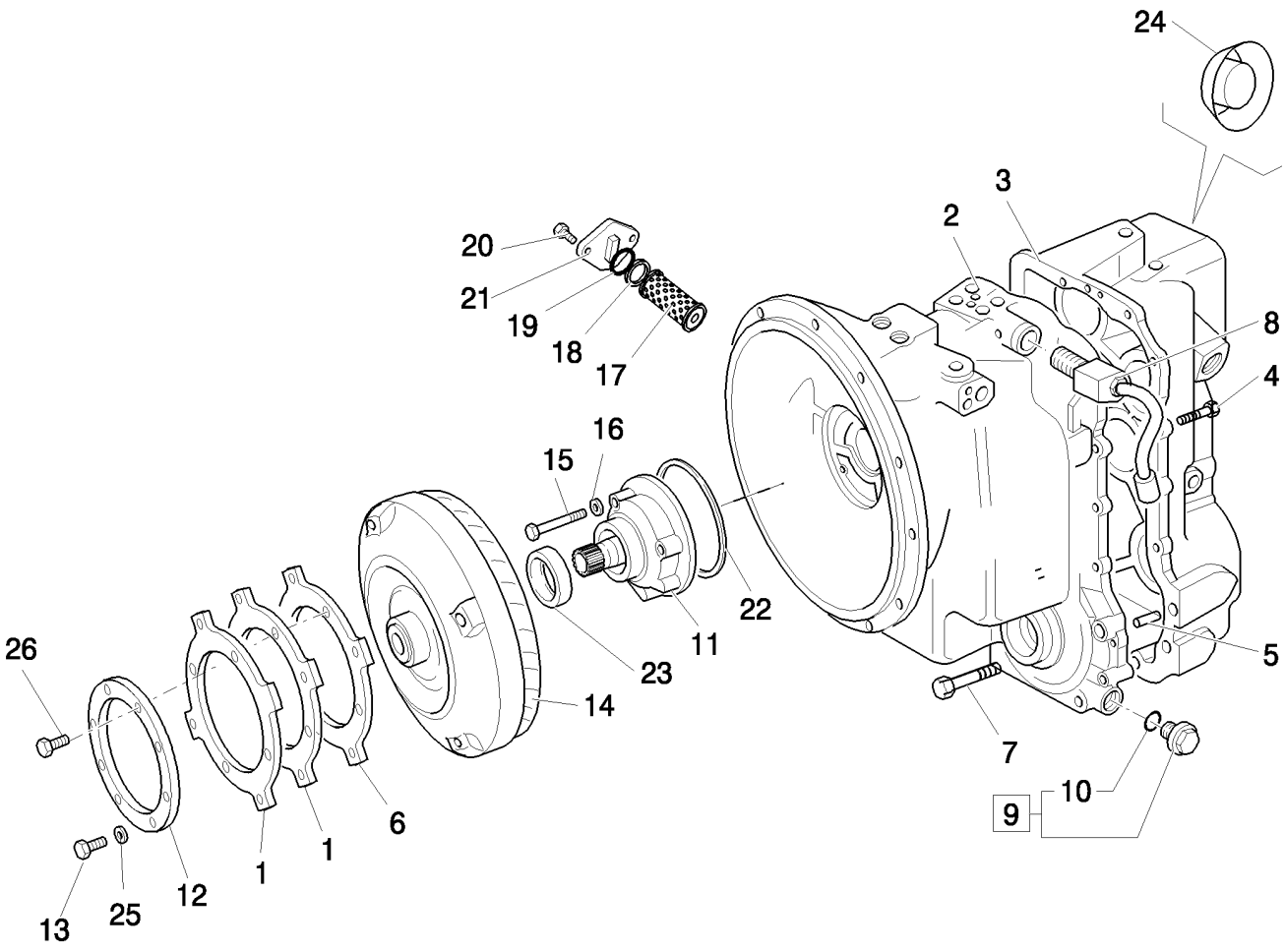
GEARSHIFT GEAR DRIVES (2WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968277		1	BEARING, ROLLER, TAPERED
2		9968280		1	SHAFT, 35T-29T-20T-13T
3		9968270		1	BEARING, BALL
4		9968272		AR	SHIM, 0.051mm Thk
4		9968273		AR	SHIM, 0.076mm Thk
4		9968274		AR	SHIM, 0.178mm Thk
4		9968275		AR	SHIM, 0.559mm Thk
5		9968271		1	SPACER
6		9968319		1	SHIFT RAIL, 1st-2nd
7		9968322		1	SHIFT RAIL, 3rd-4th
8		9968316		2	SPRING
9		9968315		3	BALL
10		9968219		1	PLUG, Assy, 9/16" UNF
11		9968317		1	FORK, SHIFTER, 1st-2nd
12		9968318		1	FORK, SHIFTER, 3rd-4th
13		9968323		2	SCREW
14		9968218		AR	O-RING, 9/16"

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TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)





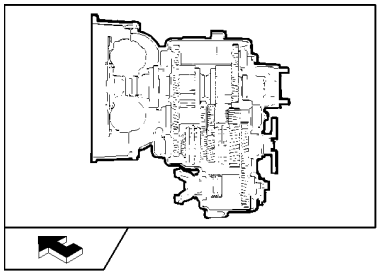
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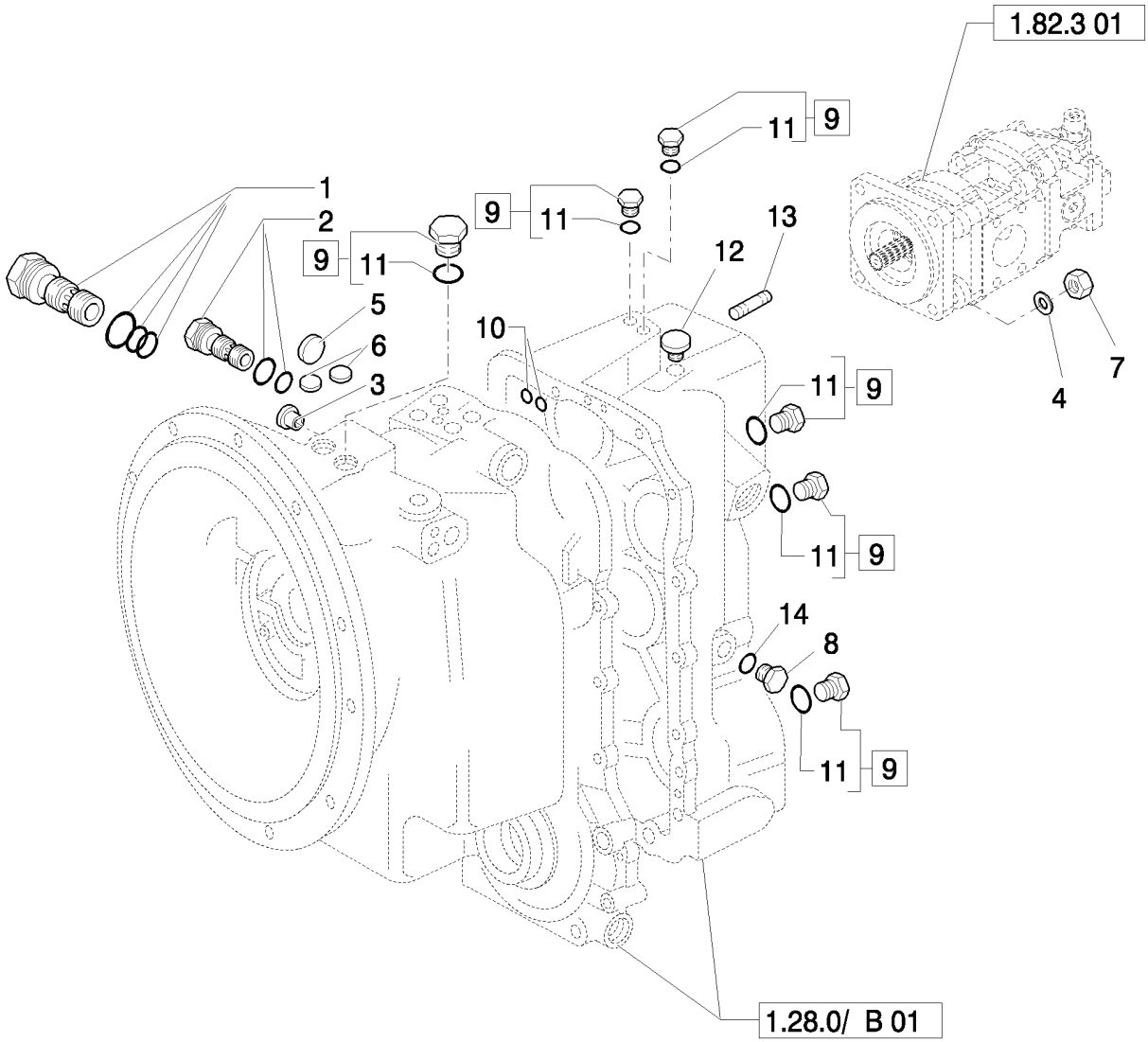
TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86993546		2	PLATE
2		85827783		1	TRANSMISSION HOUSING
3		85827784		1	TRANSMISSION HOUSING
4		85817164		14	SCREW
5		9968356		2	DOWEL
6		87406934		1	PLATE
7		85817190		4	SCREW
8		9968351		1	VALVE, SOLENOID, 4WD Solenoid
9		9968339		1	PLUG, Assy
10		9968365		1	O-RING
11		9968311		1	PUMP
12		87409201		1	Plate, Backing
13		11106021		4	BOLT, Hex, M10 x 20, 8.8, Full Thd
14		87400114		1	TORQUE CONVERTER
15		85817163		7	SCREW
16		85817001		4	WASHER
17		9968359		1	FILTER
18		9968361		1	WASHER
19		9968360		1	O-RING
20		85817169		2	SCREW
21		9968362		1	BELL HOUSING
22		9968313		1	SEALRING
23		85825506		1	SEAL
24		85812096		1	PLUG
25		47049372		4	WASHER
26		87019767		4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9, M10x1.25x90

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GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)





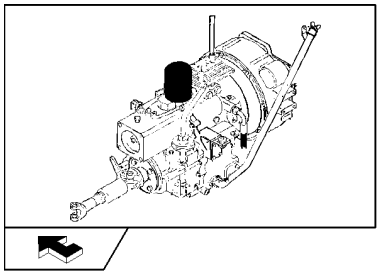
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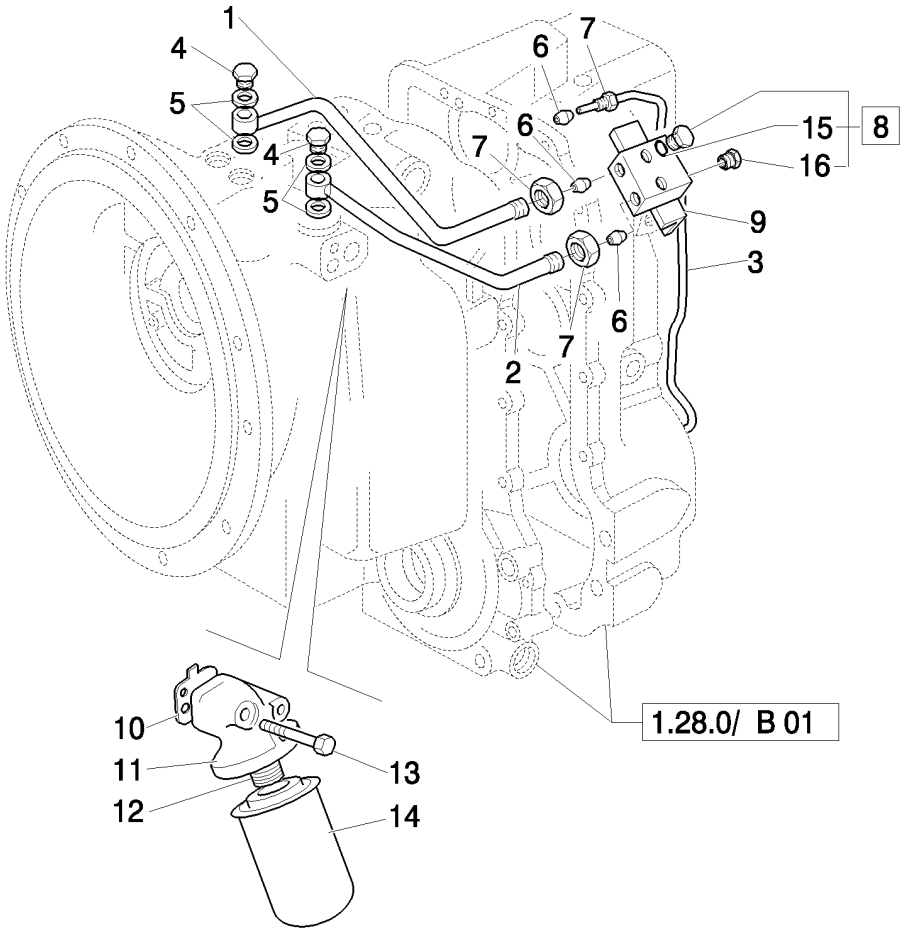
GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968350		1	VALVE, CONTROL, Hydraulic Pressure Regulator
2		9968334		1	VALVE, PRESSURE RELIEF, Hydraulic Converter Relief
3		85812094		2	PLUG
4		11190779		4	WASHER, SPRING, Belleville, M13
5		9968371		1	PLUG, Expansion, 1"
6		9968333		2	PLUG, Tyers, .5"
7		85802684		4	NUT
8		9968382		1	PLUG
9		9968219		AR	PLUG, Assy, 9/16" UNF
10		9968368		4	O-RING, .512" IDx.094"Thk
11		9968218		AR	O-RING, 9/16"
12		9968364		1	BREATHER
13		85802683		4	STUD, 1/2"
14		9968383		1	WASHER

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GEARSHIFT HYDRAULIC COMPONENTS (4WD POWER-SHUTTLE)





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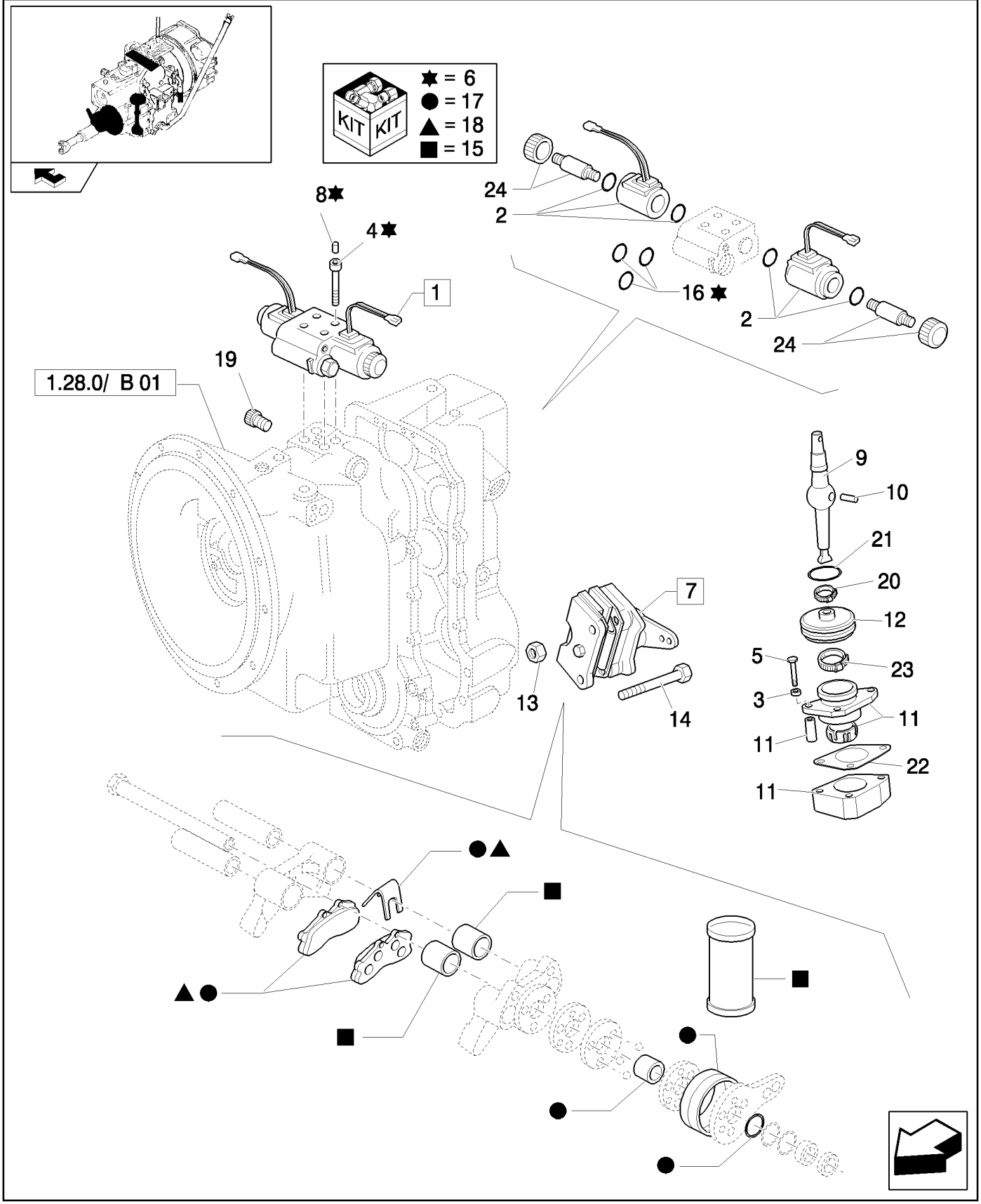
GEARSHIFT HYDRAULIC COMPONENTS (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812086		1	TUBE
2		85812087		1	TUBE
3		9968337		1	TUBE, 4WD
4		9968676		2	BOLT, BANJO
5		85817002		4	WASHER
6		9968340		AR	CONNECTOR, HYD.
7		9968336		AR	NUT
8		9968219		2	PLUG, Assy, 9/16" UNF
9		85812085		1	BLOCK, CONNECTING
10		9968375		1	GASKET
11		9968374		1	Head, Filter
12		9968354		1	ADAPTER
13		85817165		2	SCREW
14		85817004		1	FILTER
15		9968218		AR	O-RING, 9/16"
16		85812091		1	PLUG

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PARKING BRAKE (4WD POWER-SHUTTLE)



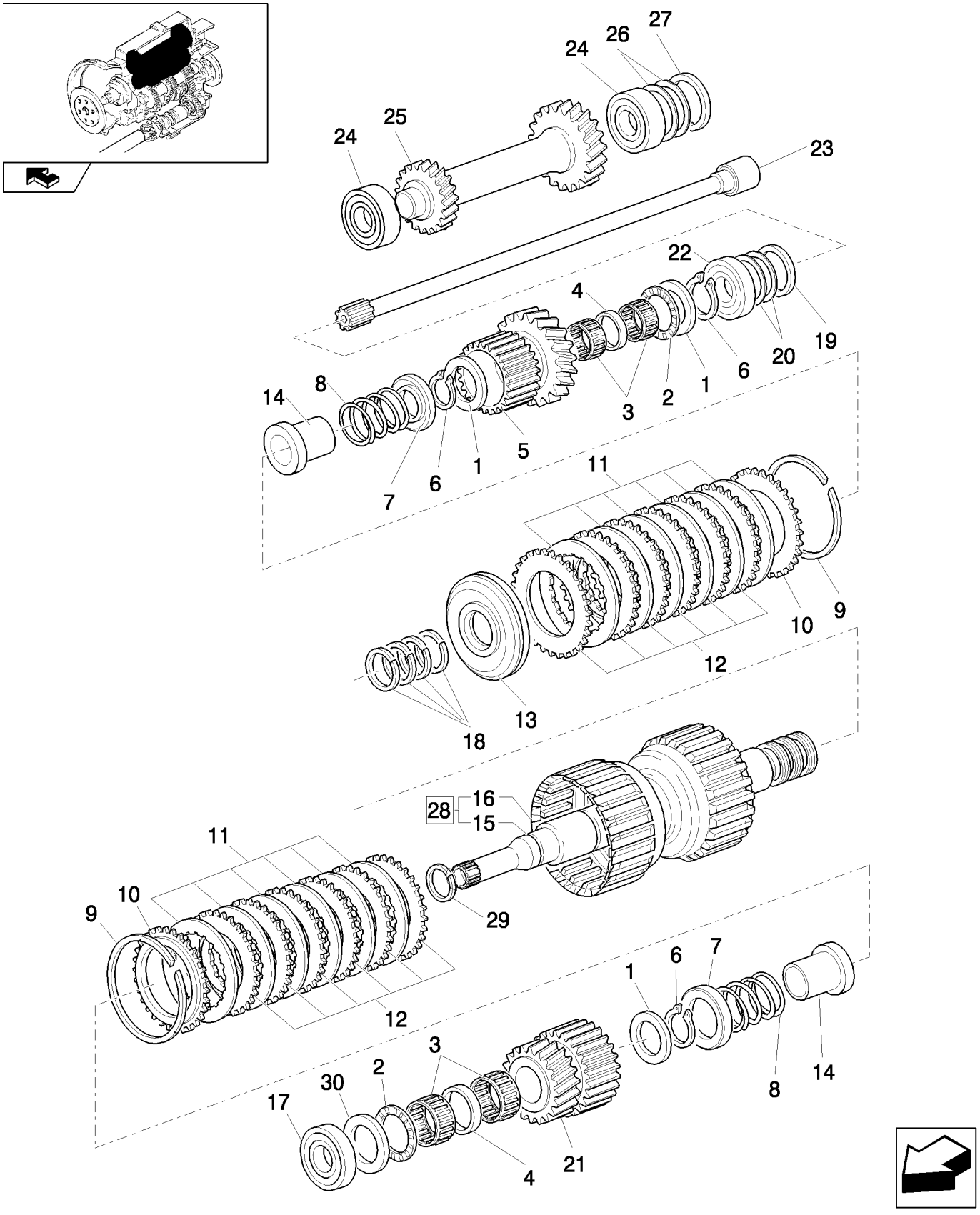
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PARKING BRAKE (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827764		1	VALVE, HYDRAULIC, Assy
2		85827798		2	COIL
3		85812092		3	WASHER
4		9969445		4	SCREW
5		85817163		3	SCREW
6		85827797		1	KIT, REPAIR
7		85813300		1	BRAKE, PARKING, Assy
8		85827779		4	PLUG, 2WD
9		9968324		1	LEVER
10		9968327		1	PIN
11		9968326		1	SUPPORT
12		9968328		1	BOOT
13		9969281		2	NUT
14		9968299		2	BOLT
15		85813318		1	KIT, REPAIR
16		85806019		1	KIT, O-RING
17		9968926		1	KIT
18		9968927		1	KIT
19		9968370		2	PLUG, Plastic, .25"
20		85827777		1	STRAP, CABLE
21		85817006		1	O-RING
22		85817007		1	GASKET
23		85827776		1	STRAP, CABLE
24		85827799		1	KIT

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TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)



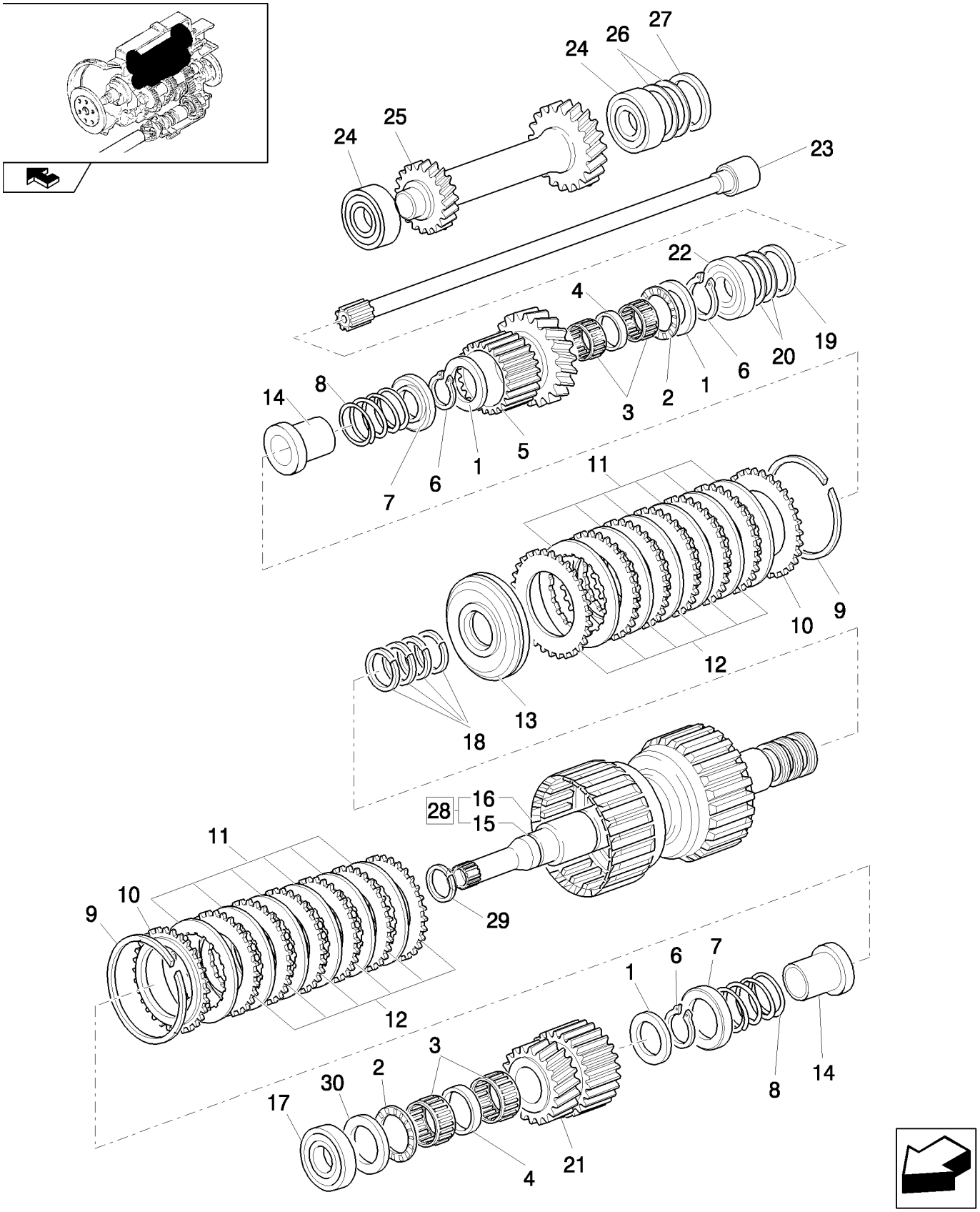
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TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968279		3	WASHER, 50x70x4
2		9968228		2	BEARING, THRUST
3		9968304		4	BEARING, NEEDLE, 50x5x17
4		9968302		2	SPACER
5		9968286		1	GEAR, 30T
6		9968291		3	RING, SNAP
7		85827771		2	SPRING-CHECK
8		85827772		2	SPRING
9		9968287		2	CIRCLIP
10		9968288		2	PLATE, BACK
11		9968290		12	CLUTCH PLATE
12		9968289		12	CLUTCH, PLATE
13		85827773		2	PISTON
14		85827774		2	SPRING
15		85821452		1	SHAFT
16		85821454		1	SLEEVE
17		9968276		1	BEARING, ROLLER, TAPERED
18		9968226		4	GASKET
19		9968341		1	O-RING, M80 x 70 x 2
20		9968342		AR	SHIM, 24T-25T
20		9968343		AR	SHIM, M80 x 70 x .076
20		9968344		AR	SHIM, M80 x 70 x .178
20		9968345		AR	SHIM, M80 x 70 x .599
21		9968285		1	GEAR, 24T
22		9968305		1	BEARING, ROLLER, TAPERED
23		9968347		1	SHAFT
24		9968268		2	BEARING, ROLLER, TAPERED
25		9968281		1	GEAR, 24T-25T
26		9968262		AR	SHIM, 0.002mm Thk
26		9968263		AR	SHIM, 0.003mm Thk
26		9968264		AR	SHIM, 0.003mm Thk
26		9968265		AR	SHIM, 0.007mm Thk
26		9968266		AR	SHIM, 0.015mm Thk
26		9968267		AR	SHIM, 0.020mm Thk
27		9968261		1	SPACER

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TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)



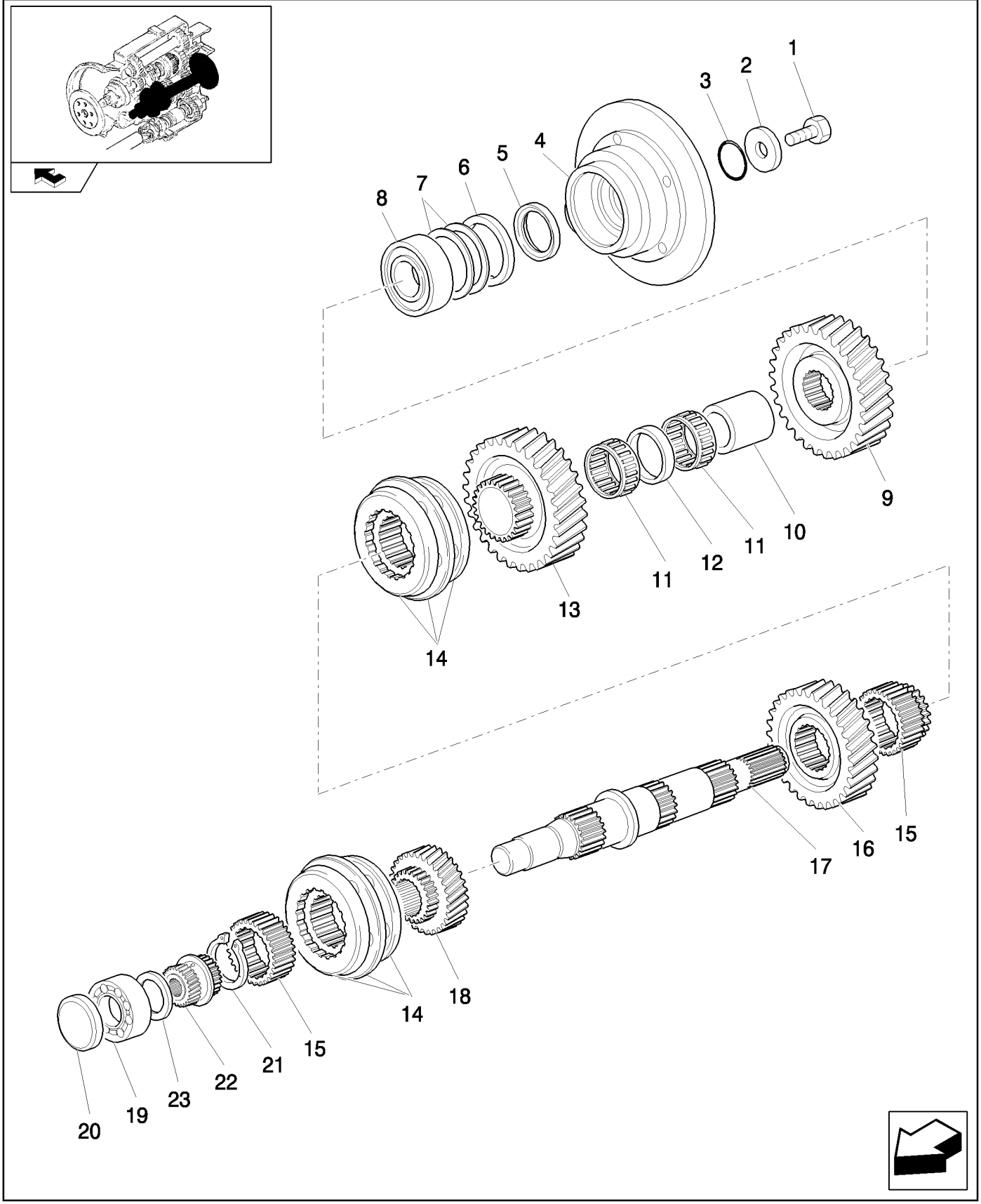
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TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		9968282		1	SHAFT, Assy
29		9968314		1	SEALRING, 40 mm
30		9968230		1	WASHER, M40 x 70 x 4

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FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)



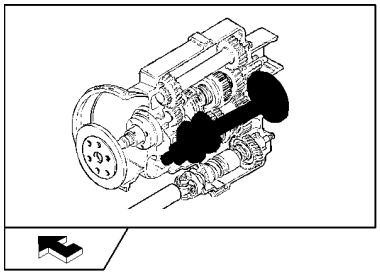
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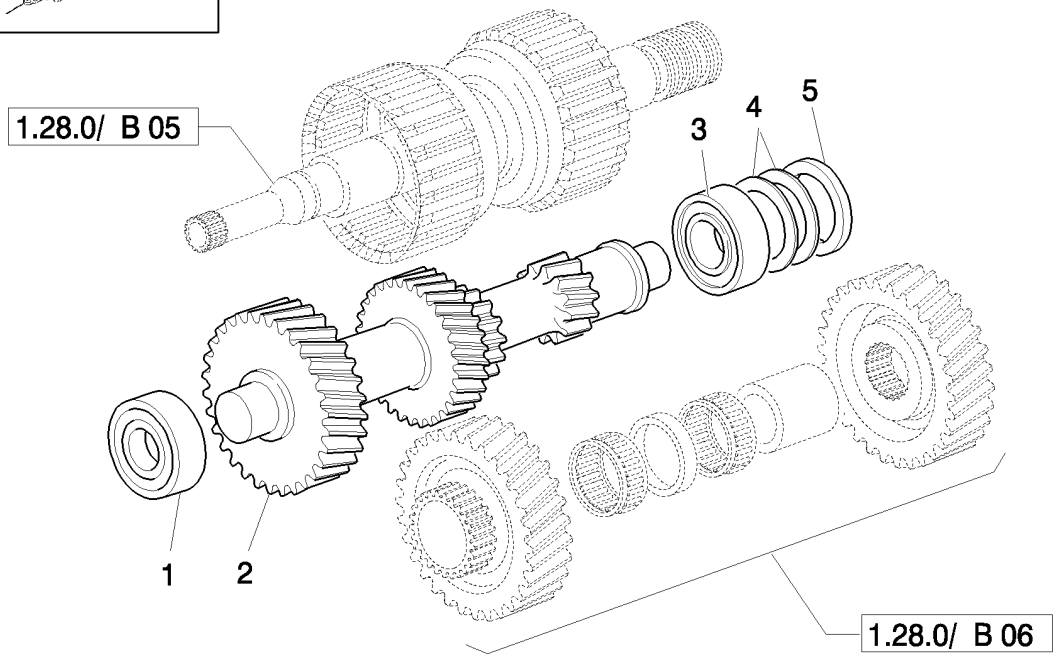
FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)

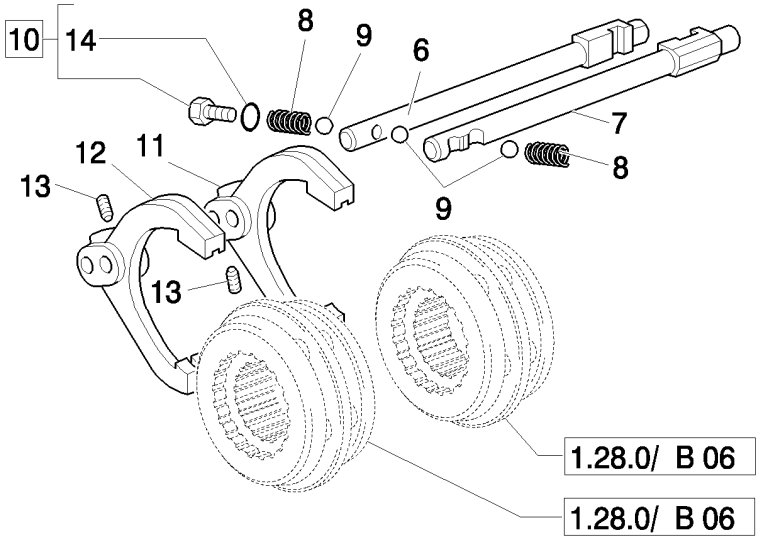
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968308		1	SCREW
2		9968306		1	WASHER
3		9968309		1	O-RING, 1.29"IDx.139"Thk
4		85820909		1	FLANGE
5		85825506		1	SEAL, M48x62x8
6		9968271		1	SPACER
7		9968272		AR	SHIM, 0.051mm Thk
7		9968273		AR	SHIM, 0.076mm Thk
7		9968274		AR	SHIM, 0.178mm Thk
7		9968275		AR	SHIM, 0.559mm Thk
8		9968270		1	BEARING, BALL
9		9968249		1	GEAR, 4WD
10		9968252		1	SPACER
11		9968250		2	BEARING, NEEDLE
12		9968251		1	SPACER
13		9968248		1	GEAR, 43T, 1ST
14		9968307		2	SYNCHRONIZER
15		9968223		2	SLEEVE
16		9968247		1	GEAR, 37T, 2ND
17		9968269		1	SHAFT
18		9968246		1	GEAR, 28T 3RD
19		9968278		1	BEARING, ROLLER, TAPERED
20		9968358		1	CAP, Sealing Cap, 2.25"
21		9968253		1	RING, SNAP
22		85827803		1	GEAR, 4th Output Shaft 19T
23		9968260		1	WASHER, 55x35x4

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GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)







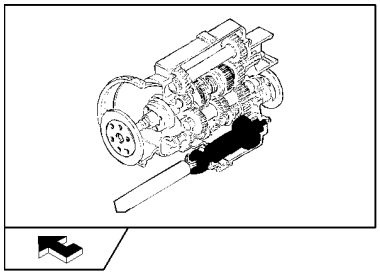
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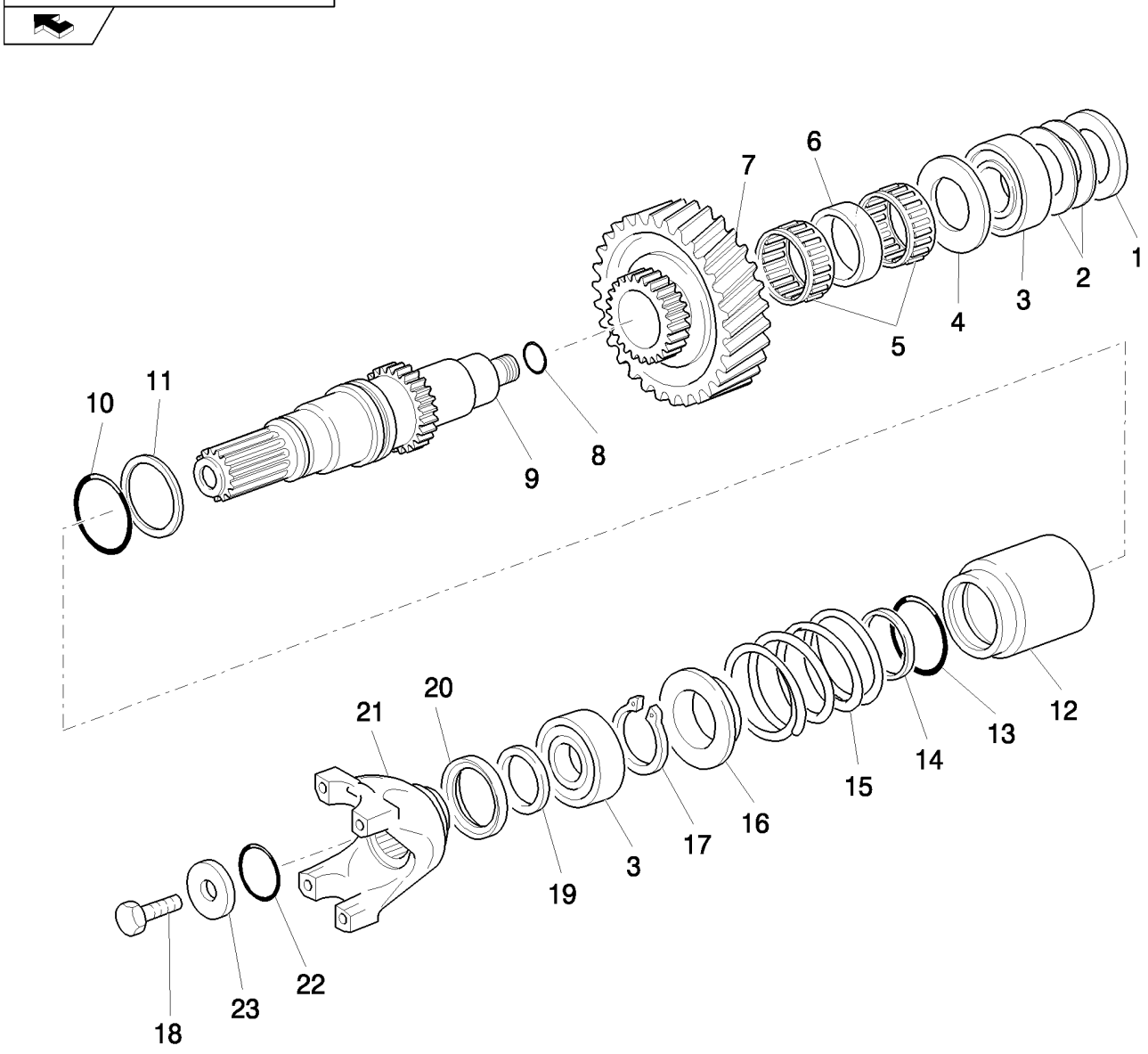
GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968277		1	BEARING, ROLLER, TAPERED
2		9968280		1	SHAFT, 35T-29T-20T-13T
3		9968270		1	BEARING, BALL
4		9968272		AR	SHIM, 0.051mm Thk
4		9968273		AR	SHIM, 0.076mm Thk
4		9968274		AR	SHIM, 0.178mm Thk
4		9968275		AR	SHIM, 0.559mm Thk
5		9968271		1	SPACER
6		9968319		1	SHIFT RAIL, 1st-2nd
7		9968322		1	SHIFT RAIL, 3rd-4th
8		9968316		2	SPRING
9		9968315		3	BALL
10		9968219		AR	PLUG, Assy, 9/16" UNF
11		9968317		1	FORK, SHIFTER, 1st-2nd
12		9968318		1	FORK, SHIFTER, 3rd-4th
13		9968323		2	SCREW
14		9968218		AR	O-RING, 9/16"

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REAR DRIVE SHAFT GEARS (4WD POWER-SHUTTLE)





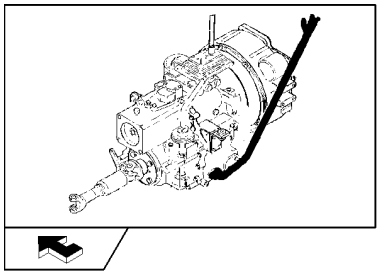
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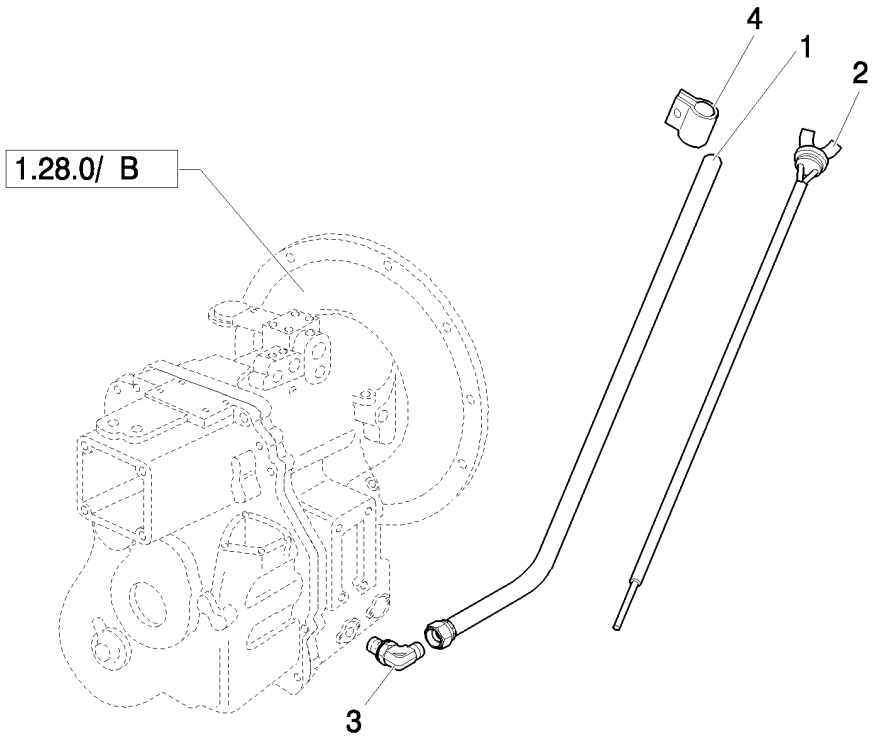
REAR DRIVE SHAFT GEARS (4WD POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968255		1	SPACER
2		9968256		AR	SHIM, 67.5 x 58 x 0.051 mm
2		9968257		AR	SHIM, 67.5 x 58 x 0.076 mm
2		9968258		AR	SHIM, 67.5x58x0.178
2		9968259		AR	SHIM, 67.5 x 58 x 0.599 mm
3		9968276		2	BEARING, ROLLER, TAPERED
4		9968244		1	WASHER, THRUST, 65 x 40.5 x 4
5		85827782		2	BEARING, NEEDLE
6		9968393		1	SPACER
7		9968240		1	GEAR, 35T
8		9968254		1	O-RING
9		9968239		1	SHAFT
10		9968232		1	O-RING, 1.859"IDx.139"Thk
11		9968229		1	GASKET
12		9968234		1	CLUTCH
13		9968298		1	O-RING, 2.234"IDx.139"Thk
14		9968297		1	O-RING
15		9968235		1	SPRING
16		9968236		1	SUPPORT
17		9968233		1	RING, SNAP
18		9968308		1	SCREW
19		9968301		1	SPACER
20		85825506		1	SEAL, M48x62x8
21		9968300		1	YOKE, Mudfinger Dust Cap Not Serviced Separately, Order 9968300 Yoke
22		9968309		1	O-RING, 1.29"IDx.139"Thk
23		9968306		1	WASHER

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OIL DIPSTICK / TOP UP (POWER-SHUTTLE)





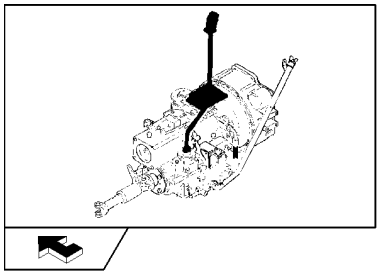
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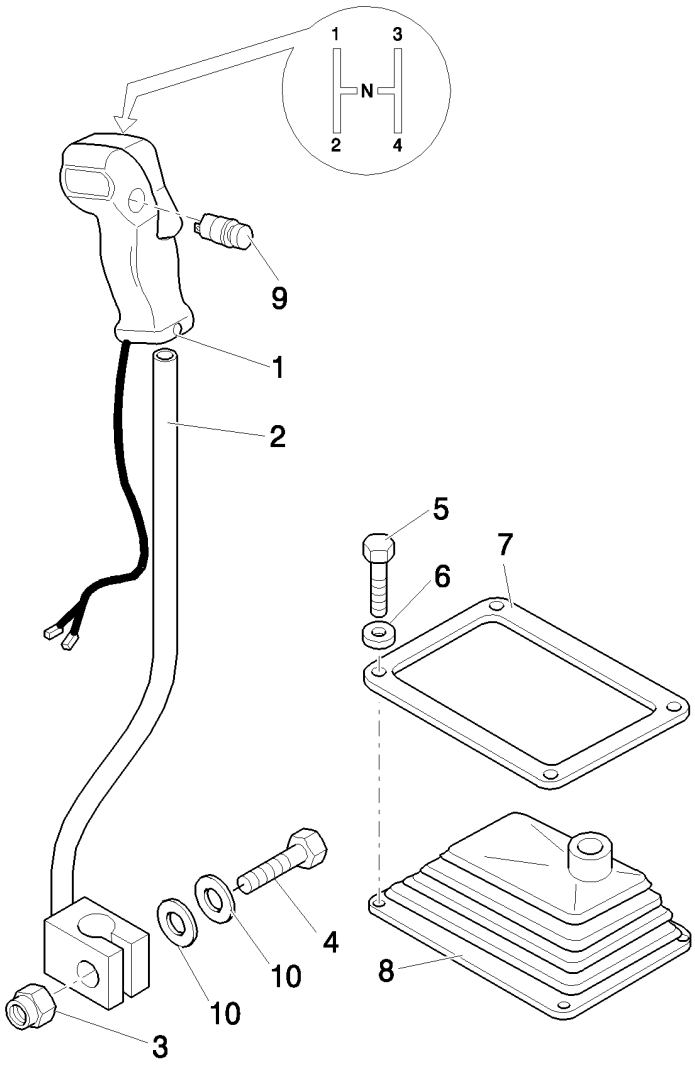
OIL DIPSTICK / TOP UP (POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87408479		1	TUBE
2		87408557		1	DIPSTICK
3		47050658		1	ELBOW
4		47049176		1	CLAMP

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TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)





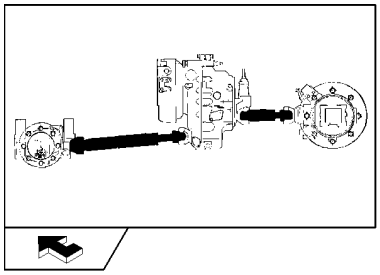
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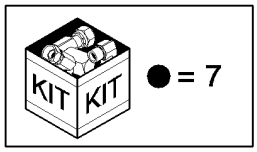
TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)

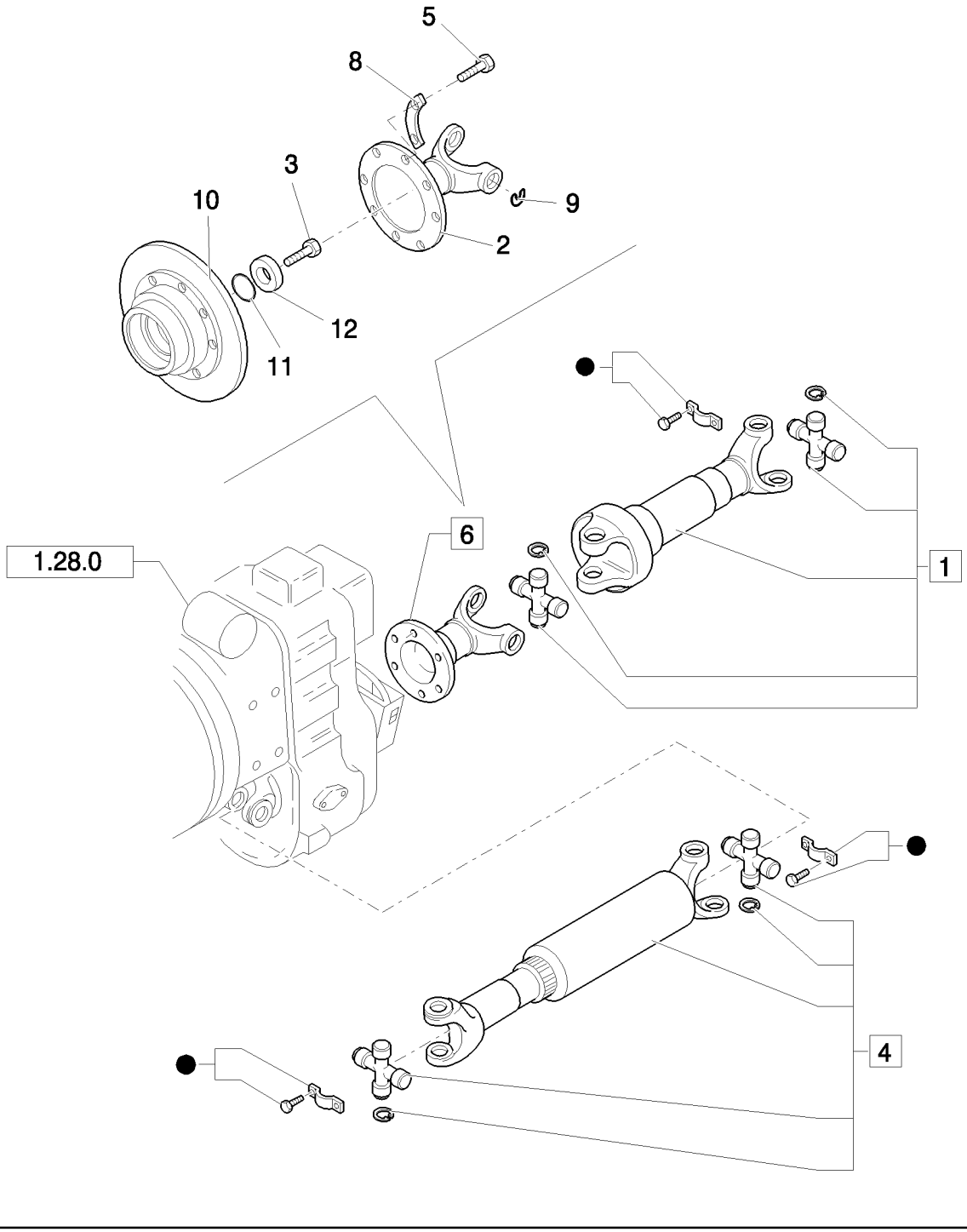
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802947		1	KNOB, Assy
2		85826943		1	LEVER
3		16105011		1	NUT, LOCK, M12x1.25
4		15540821		1	BOLT, Hex, M12 x 1.25 x 50, 8.8
5		10903021		4	BOLT, Hex, M6 x 35, 8.8
6		11197779		4	WASHER, SPRING, Belleville, M6.4
7		85824187		1	RETAINER
8		85802847		1	BOOT
9		87447132		1	SWITCH ASSY
10		14496721		2	WASHER, M12 x 24 x 2.5

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FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)







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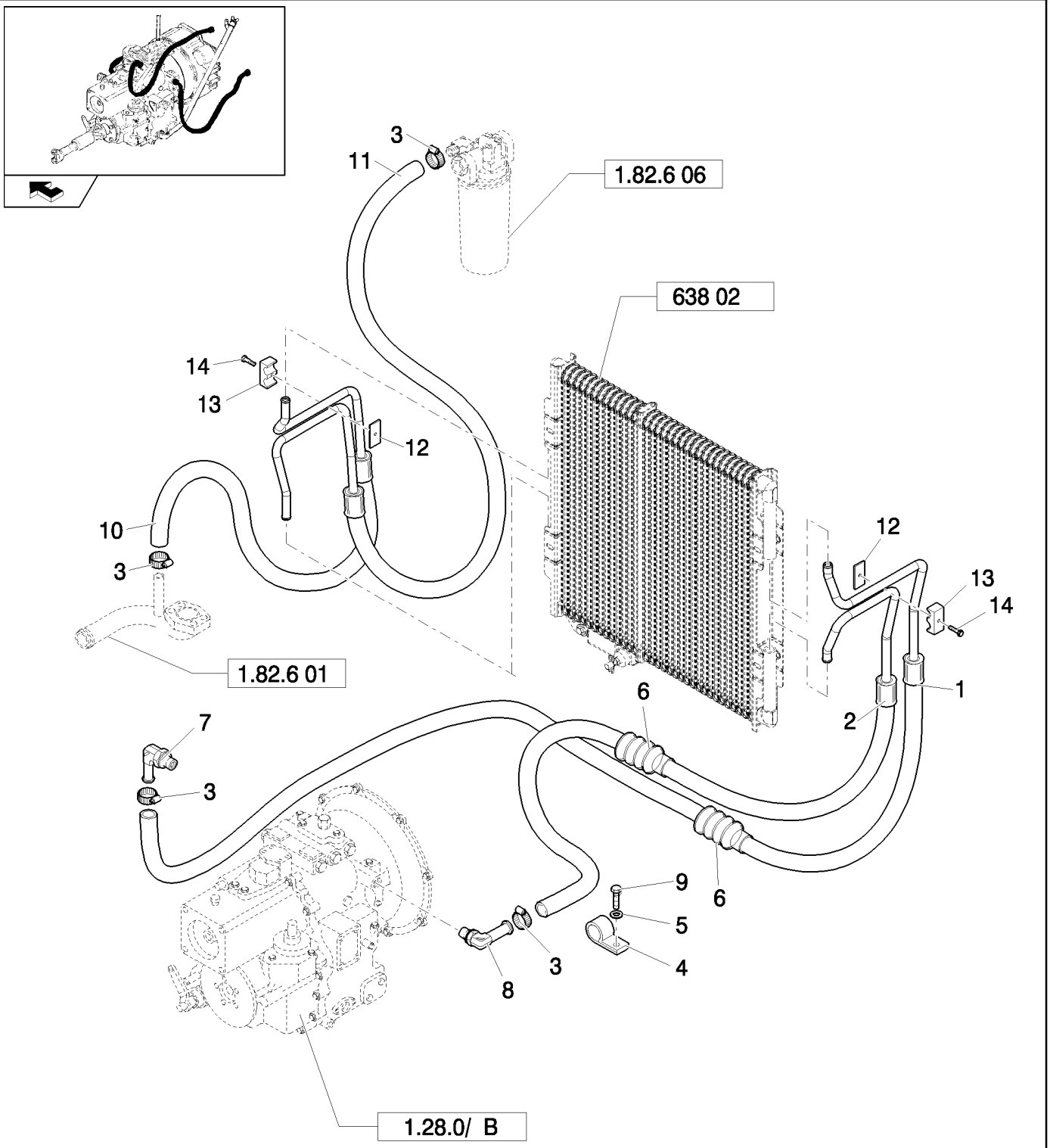
FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87552418		1	PROPELLER SHAFT, Assy
2		85820157		1	FLANGE
3		9968308		1	SCREW
4		87552416		1	PROPELLER SHAFT, Assy
5		85820154		8	SCREW, M10 x 1.5
6	1	85820908		1	KIT, SERVICE
7		87311154		4	BRACKET, Front
8		85819186		4	COVER
9		85820914		2	CIRCLIP
10		85820909		1	FLANGE
11		9968309		1	O-RING, 1.29"IDx.139"Thk
12		9968306		1	WASHER

(1) Trasformation Kit from DIN100 to DIN120

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TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)



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TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87590894		1	PIPE
2		87591241		1	PIPE
3		87314076		4	COLLAR
4		47048664		1	CLAMP
5		47048964		1	WASHER
6		87345955		2	SHIELD
7		87017744		1	FITTING, 90º, 5/8" Hose x 1 5/16"-12 ORB Beaded
8		87017743		1	FITTING, 45º, 5/8" Hose x 1 5/16"-12 ORB Beaded
9		47042364		1	BOLT
10		87592724		1	PIPE
11		87592822		1	PIPE
12		87612722		2	BRACKET
13		87589951		2	CLAMP
14		14305321		2	SCREW, Hex Soc Hd, M6 x 20, 8.8

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NOTES

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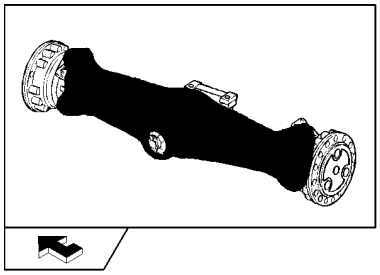
SECTION INDEX

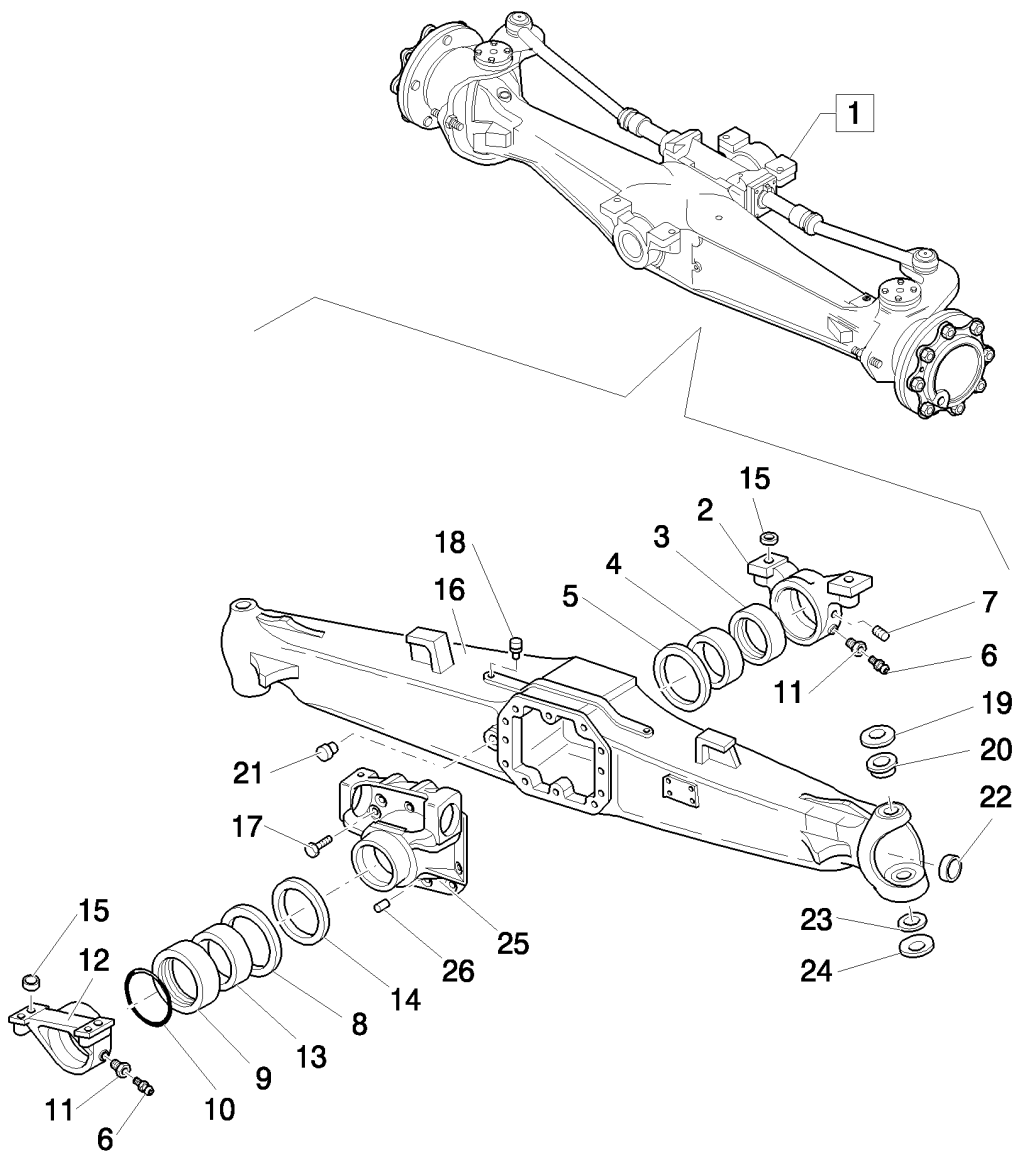
Front Axle

1.40.0	01	FRONT AXLE (2WD)
1.40.0	02	STEERING ASSY AND FRONT HUBS (2WD)
1.40.0/01	01	FRONT AXLE - (4WD) - EU
1.40.0/01	02	FRONT AXLE STEERING ASSY: (4WD): EU
1.40.0/01	03	FRONT HUBS: (4WD): EU
1.40.0/01	04	FRONT AXLE BEVEL GEAR SET: (4WD): EU
1.40.0/01	05	FRONT AXLE DIFFERENTIAL: (4WD): EU
1.40.0/01	06	FRONT AXLE SHAFT JOINT: (4WD): EU

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FRONT AXLE (2WD)





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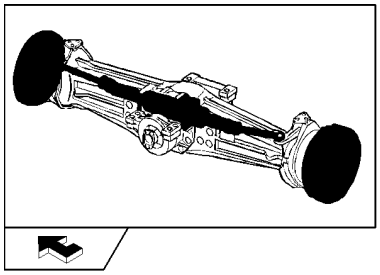
FRONT AXLE (2WD)

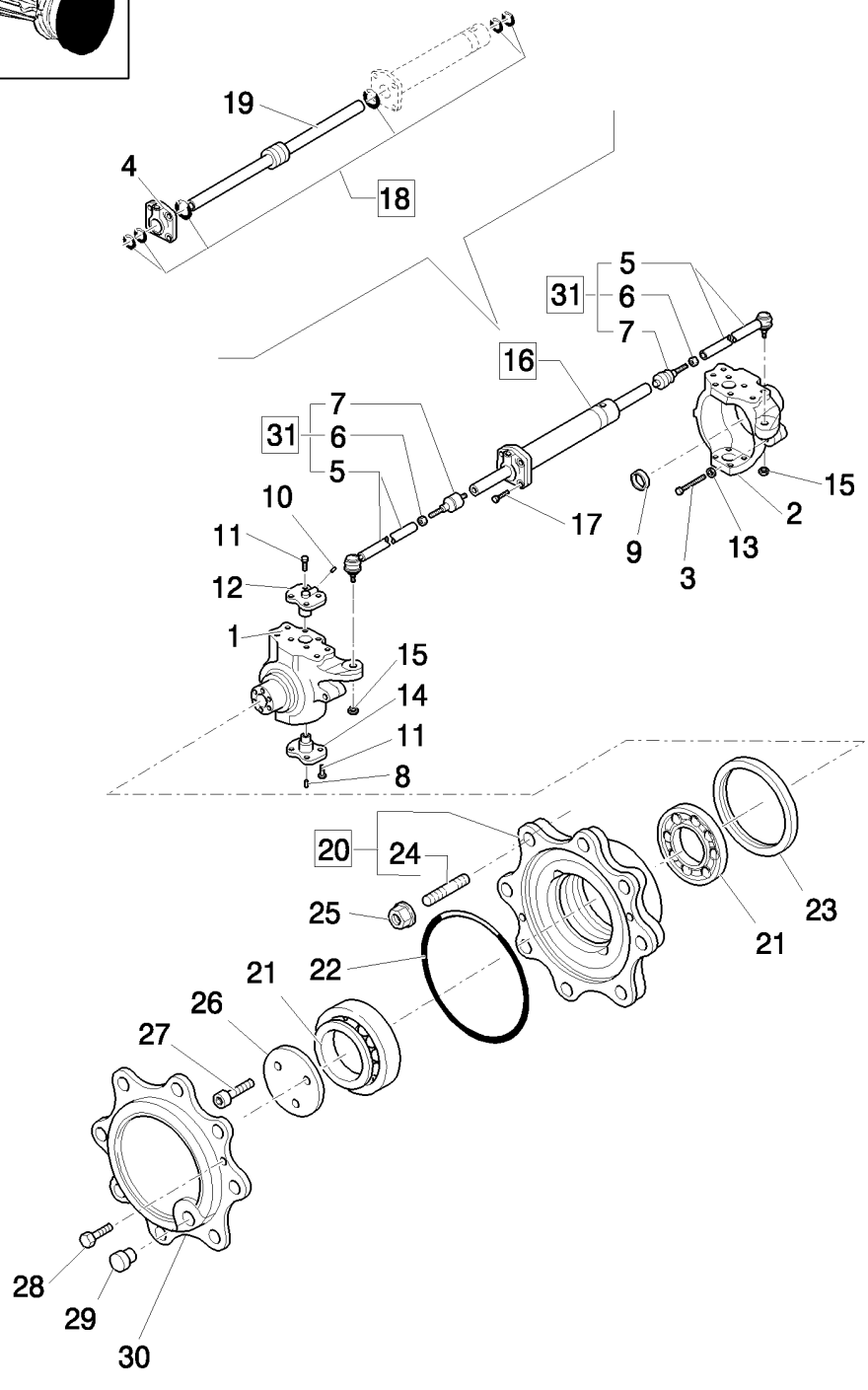
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85824339		1	AXLE, FRONT, LIVE, Assy
2		9967991		1	SUPPORT
3		9967992		1	BUSHING, 125x115x5
4		9967993		1	BUSHING, 115x105x44
5		9967994		1	WASHER, THRUST
6		9967996		2	NIPPLE, LUBE
7		85805973		1	SCREW, M8x1
8		9968006		1	WASHER, THRUST
9		9968007		1	RING, 135x125x5
10		9968008		1	O-RING
11		9967995		2	SCREW
12		9968009		1	SUPPORT
13		9968010		1	BUSHING
14		85805706		1	PLUG, DIA=92x12
15		9967990		4	BUSHING, 30x21x16.5
16		85824347		1	HOUSING, AXLE
17		9967769		10	SCREW, M12x1.75x33
18		85805703		1	PLUG, M10 x 1
19		9967673		2	WASHER
20		85824469		2	BUSHING
21		85805707		1	PLUG, M22 x 1.5
22		85805704		2	PLUG
23		9967678		2	RACE
24		9967679		2	WASHER
25		85805705		1	SUPPORT
26		9967683		2	PIN, ROLL, 15x35

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1.40.0	02	p1	04/08

STEERING ASSY AND FRONT HUBS (2WD)





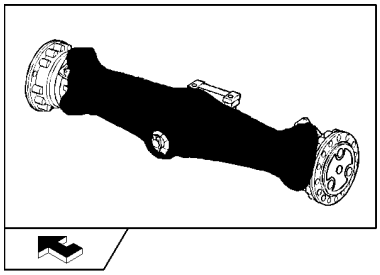
https://truckmanualshub.com/

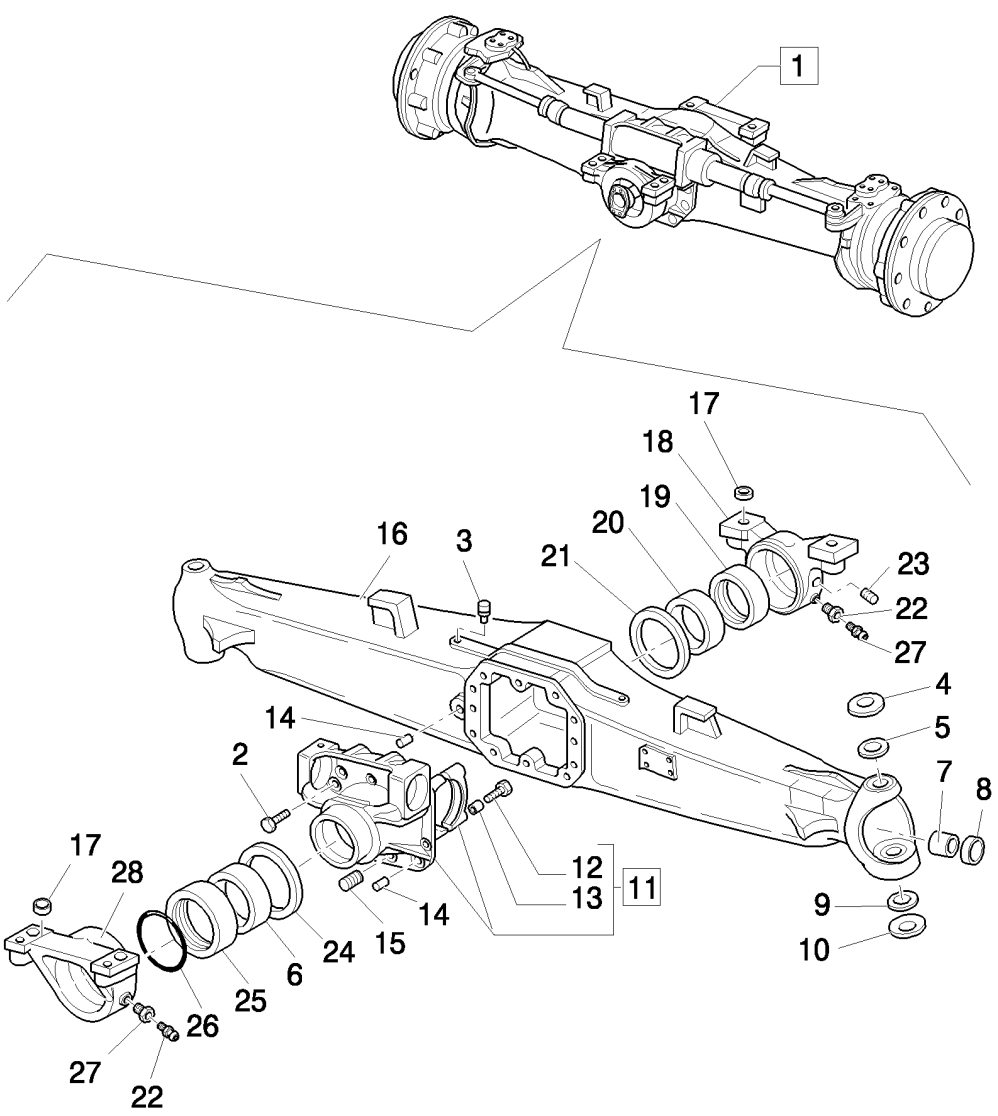
STEERING ASSY AND FRONT HUBS (2WD)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87673991		1	HOUSING
2		87673972		1	SWIVEL, HYDRAULIC
3		85805987		2	SCREW, M16x100
4		85805989		1	CYLINDER HEAD
5		85805977		2	TIE-ROD
6		85805976		2	NUT, M18x1.5
7		85805975		2	BALL JOINT
8		85805984		2	NIPPLE, LUBE, M6x1
9		85824352		2	PLUG
10		9968021		2	NIPPLE, LUBE, M6x2
11		85805979		16	SCREW, M12x1.75x30
12		85805980		2	PIN
13		85805986		2	NUT, M16
14		85805983		2	PIN
15		85805982		2	NUT, M18x1,5
16		85805978		1	CYLINDER STEERING, Assy
17		9968028		4	SCREW, M12x45
18		85805990		1	KIT, SEALS
19		85805992		1	ROD
20		85806003		2	KIT, Assy
21		9967687		4	BEARING ASSY
22		85805711		2	O-RING
23		85827067		2	SEAL, OIL
24		9968070		16	STUD
25		9968071		16	NUT, Wheel, M18 x 1.5
26		85813054		2	WASHER, THRUST
27		85806010		6	SCREW, M10x4.5
28		85805709		4	SCREW, M8x20
29		85805707		2	PLUG, M22 x 1.5
30		85805710		2	COVER
31		85805974		2	TIE-ROD, Assy

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FRONT AXLE - (4WD) - EU





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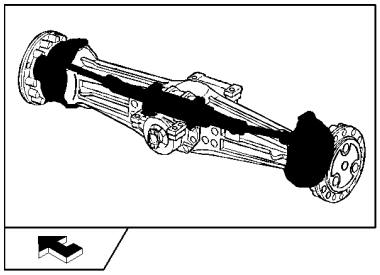
FRONT AXLE - (4WD) - EU

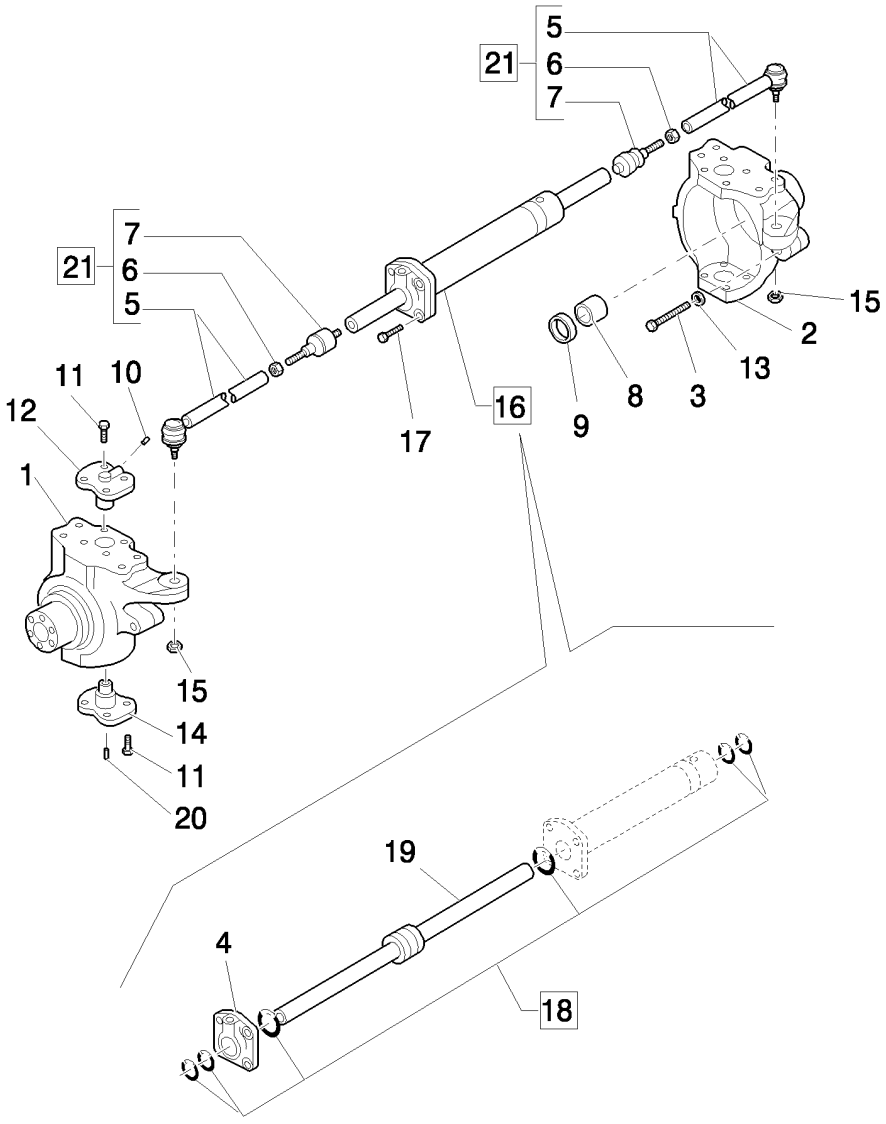
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85827731		1	AXLE ASSY, 4WD, Assy
1	2	85827729		1	AXLE ASSY, 4WD, Assy
2		9967769		10	SCREW, M12X1,75X33
3		9967672		1	PLUG, M10X1
4		9967997		2	WASHER
5		87306932		2	BUSHING
6		9968010		1	BUSHING
7		9968019		2	BUSHING
8		85824346		2	SEAL
9		9968002		2	BEARING, 2 piece
10		9968003		2	WASHER
11		9968004		1	SUPPORT, Assy
12		9967681		4	SCREW
13		9967682		4	BUSHING
14		9968005		2	PLUG, DRAIN, 15X35
15		9967683		2	PIN, ROLL
16		85827738		1	HOUSING, AXLE
17		9967990		4	BUSHING
18		9967991		1	SUPPORT
19		9967992		1	BUSHING
20		9967993		1	BUSHING
21		9967994		1	WASHER, THRUST
22		9967996		2	NIPPLE, LUBE
23		85805973		1	SCREW, M8x1
24		9968006		1	WASHER, THRUST
25		9968007		1	RING
26		9968008		1	O-RING
27		9967995		2	SCREW
28		9968009		1	SUPPORT

(1) Only for Power Shuttle, Ratio=12,8
(2) Only for Power Shift, Ratio=12,8

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FRONT AXLE STEERING ASSY: (4WD): EU





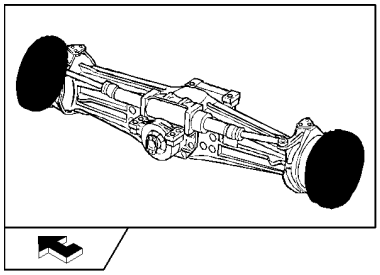
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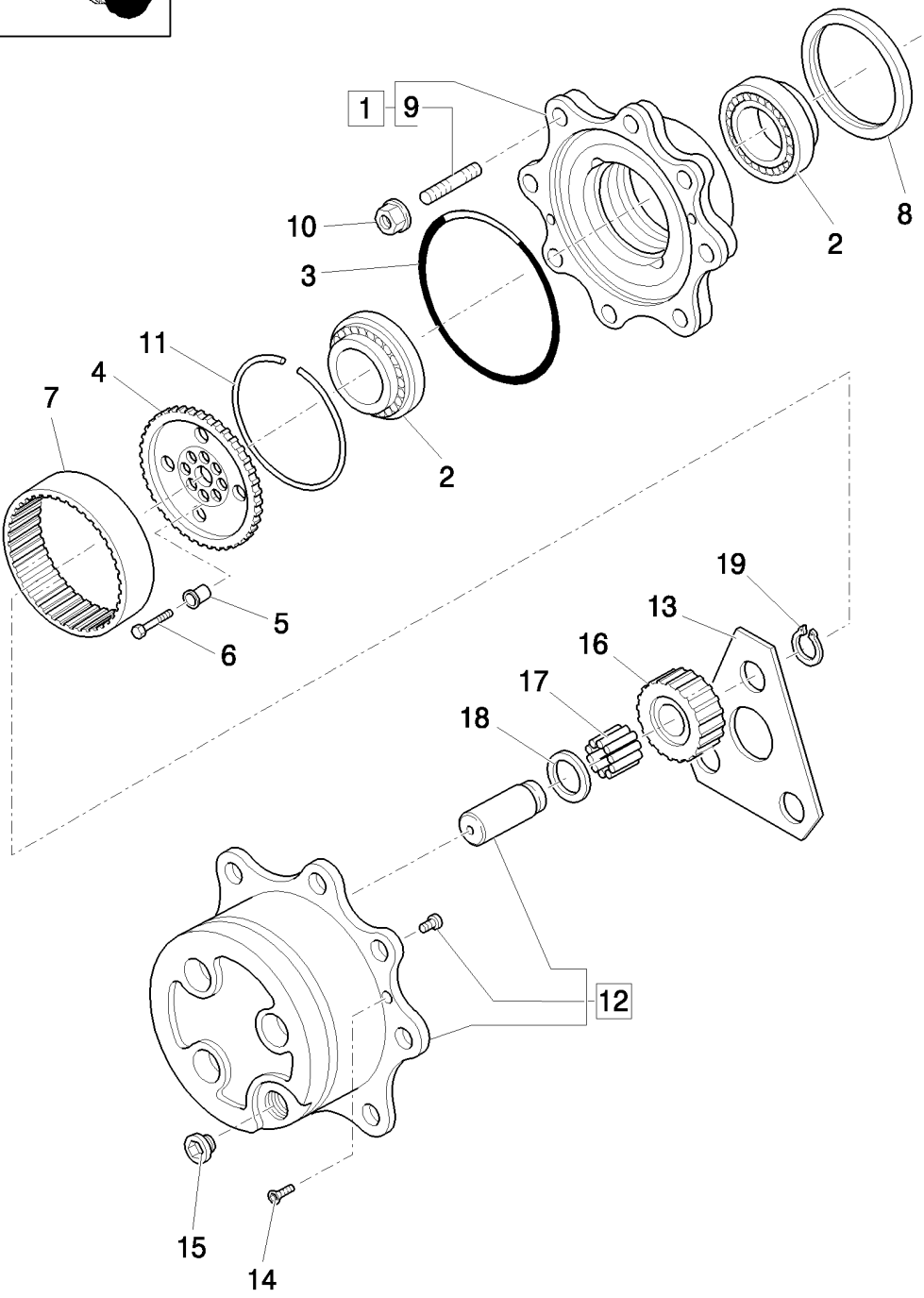
FRONT AXLE STEERING ASSY: (4WD): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827740		1	KNOTTER, LH
2		85827739		2	KNOTTER, RH
3		85805987		2	SCREW, M16x100
4		85805989		1	CYLINDER HEAD
5		87306927		2	TIE-ROD
6		85805976		2	NUT, M18 x 1.5
7		85805975		2	BALL JOINT
8		85805988		2	BUSHING, BRONZE
9		85824345		2	SEAL, 45 x 60 x 16
10		9968021		2	NIPPLE, LUBE, M6 x 2
11		9968022		14	SCREW, M14 x 2 x 35
12		9968023		2	PIVOT
13		85805986		2	NUT, M16
14		9968025		2	PIN
15		85805982		2	NUT, M18 x 1.5
16		85805978		1	CYLINDER STEERING, Assy
17		9968028		4	SCREW, M12x5
18		85805990		1	KIT, SEALS
19		85805992		1	ROD
20		85805984		2	NIPPLE, LUBE, M6 x 1
21		87306934		2	TIE-ROD, Assy

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FRONT HUBS: (4WD): EU





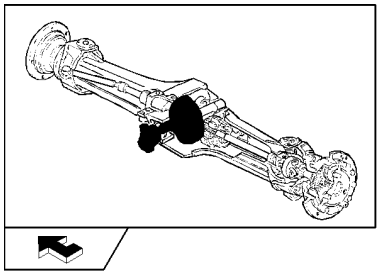
https://truckmanualshub.com/

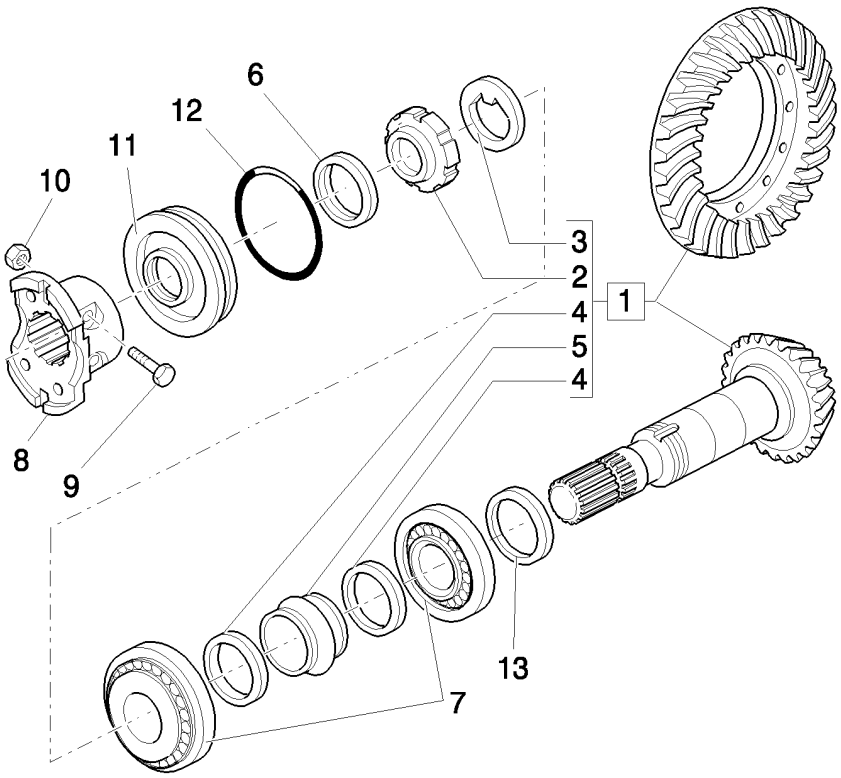
FRONT HUBS: (4WD): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85806003		2	KIT, Assy
2		9967687		4	BEARING ASSY
3		85805711		2	O-RING
4		85817698		2	HUB
5		85806009		16	BUSHING
6		85806010		16	SCREW, M10 x 45
7		85806008		2	GEAR, RING
8		85827067		2	SEAL, OIL
9		9968070		16	STUD
10		9968071		16	NUT, Wheel, M18 x 1.5
11		85806006		2	RING
12		85806011		2	KIT, Assy
13		85806016		2	WASHER, THRUST
14		85805709		4	SCREW, M8 x 20
15		85806012		2	PLUG
16		85806014		6	GEAR, PLANETARY, T23
17		85806015		18	KIT OF 10 NEEDLE BRG, (Qty 1=10 Pieces)
18		9968084		6	WASHER, THRUST, 55 x 34.6 x 1.5
19		9968083		6	CIRCLIP

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FRONT AXLE BEVEL GEAR SET: (4WD): EU





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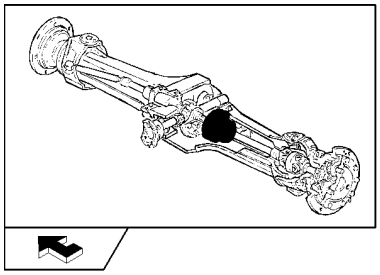
FRONT AXLE BEVEL GEAR SET: (4WD): EU

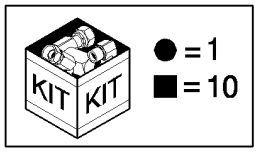
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	9968925		1	GEAR SET, Assy
2		9968032		1	NUT, RING, M40 x 1.5
3		9968031		1	WASHER, LOCK
4		9968033		2	WASHER, 50 x 40.5 x 2
5		9968034		1	SPACER
6		85824346		1	SEAL, 32 x 52 x 16
7		9968047		2	BEARING, ROLLER, TAPERED
8		9968049		1	FLANGE
9		9968048		2	SCREW, M10 x 60
10		9968050		2	NUT, M10 x 1.25
11		9968051		1	COVER
12		9968052		1	O-RING
13		9968037		AR	SHIM, 2.5 mm
13		9968038		AR	SHIM, 2.6 mm
13		9968039		AR	SHIM, 2.7 mm
13		9968040		AR	SHIM, 2.8 mm
13		9968041		AR	SHIM, 2.9 mm
13		9968042		AR	SHIM, 3.0 mm
13		9968043		AR	SHIM, 3.1 mm
13		9968044		AR	SHIM, 3.2 mm
13		9968045		AR	SHIM, 3.3 mm
13		9968046		AR	SHIM, 3.4 mm

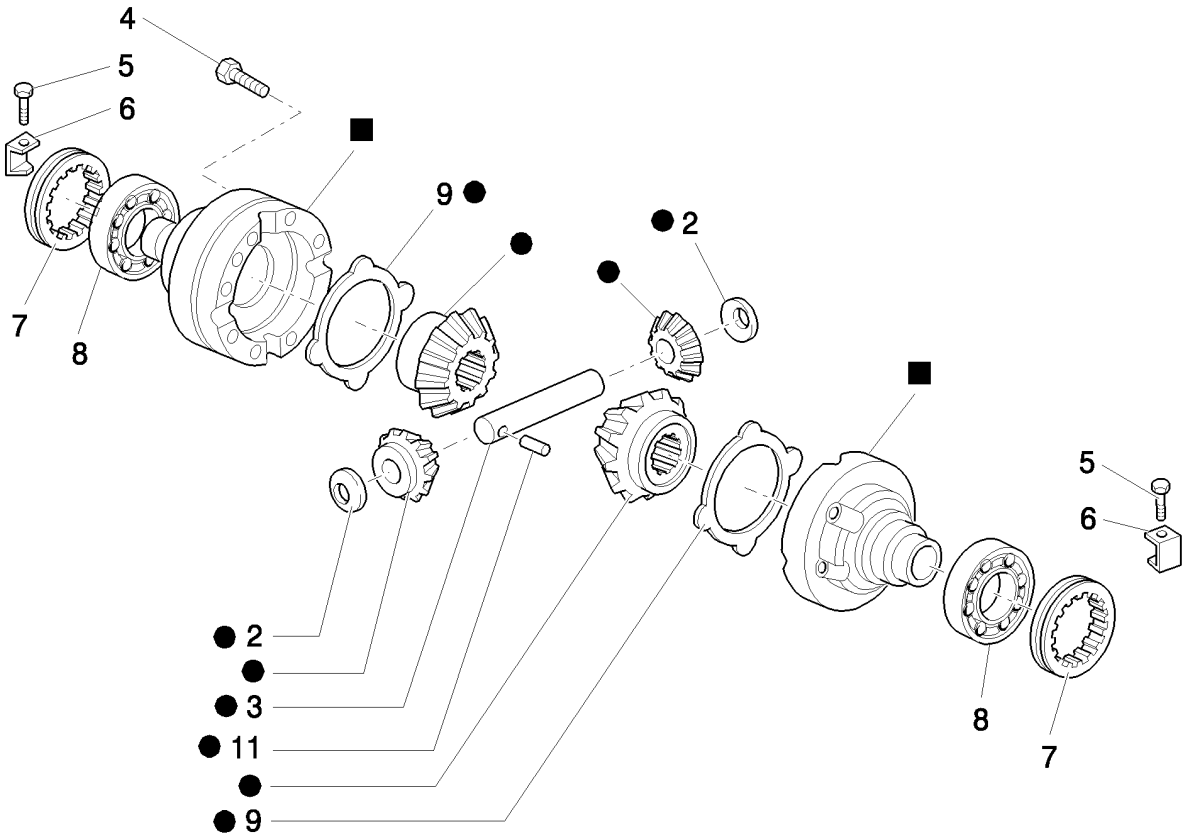
(1) Ratio =12,8 Only Power Shift, Axles 85827729

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FRONT AXLE DIFFERENTIAL: (4WD): EU







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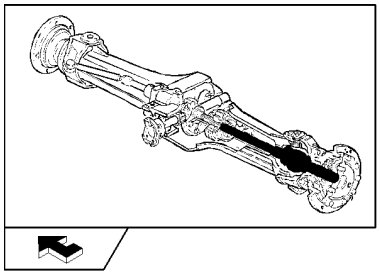
FRONT AXLE DIFFERENTIAL: (4WD): EU

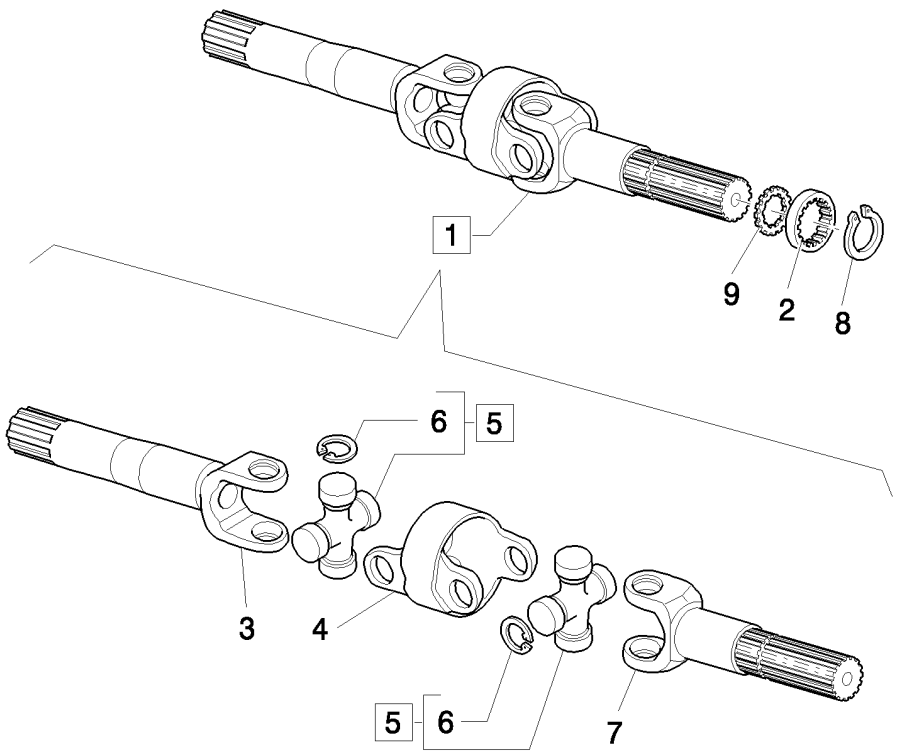
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85806004		1	KIT, Assy
2		9966352		2	WASHER, THRUST
3		9966354		1	PIN
4		9967736		12	SCREW, M10 x 1.5 x 75
5		9967739		2	SCREW, M6 x 10
6		9967740		2	CLIP
7		9967741		2	NUT, RING
8		9968054		2	BEARING, ROLLER, TAPERED
9		9967734		2	PLATE, DRIVE
10		85827068		1	HOUSING
11		9966356		1	PIN, ROLL, 7 x 40

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1.40.0/01	06	p1	04/08

FRONT AXLE SHAFT JOINT: (4WD): EU





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FRONT AXLE SHAFT JOINT: (4WD): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827741		2	SHAFT, ARTICULATED, Assy
2		85805999		2	WASHER, THRUST
3		87306930		2	SHAFT
4		85827070		2	BODY
5	1	85807283		2	SPIDER, Assy
5		85805996		2	SPIDER, Assy
6	1	85807284		2	RING, SNAP
6		9968060		4	RING, SNAP
7		87306929		1	SHAFT
8		87306933		2	RING, SNAP
9		85817697		2	WASHER, THRUST

(1) Water proof cruise

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NOTES

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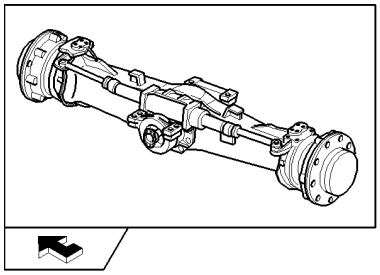
SECTION INDEX

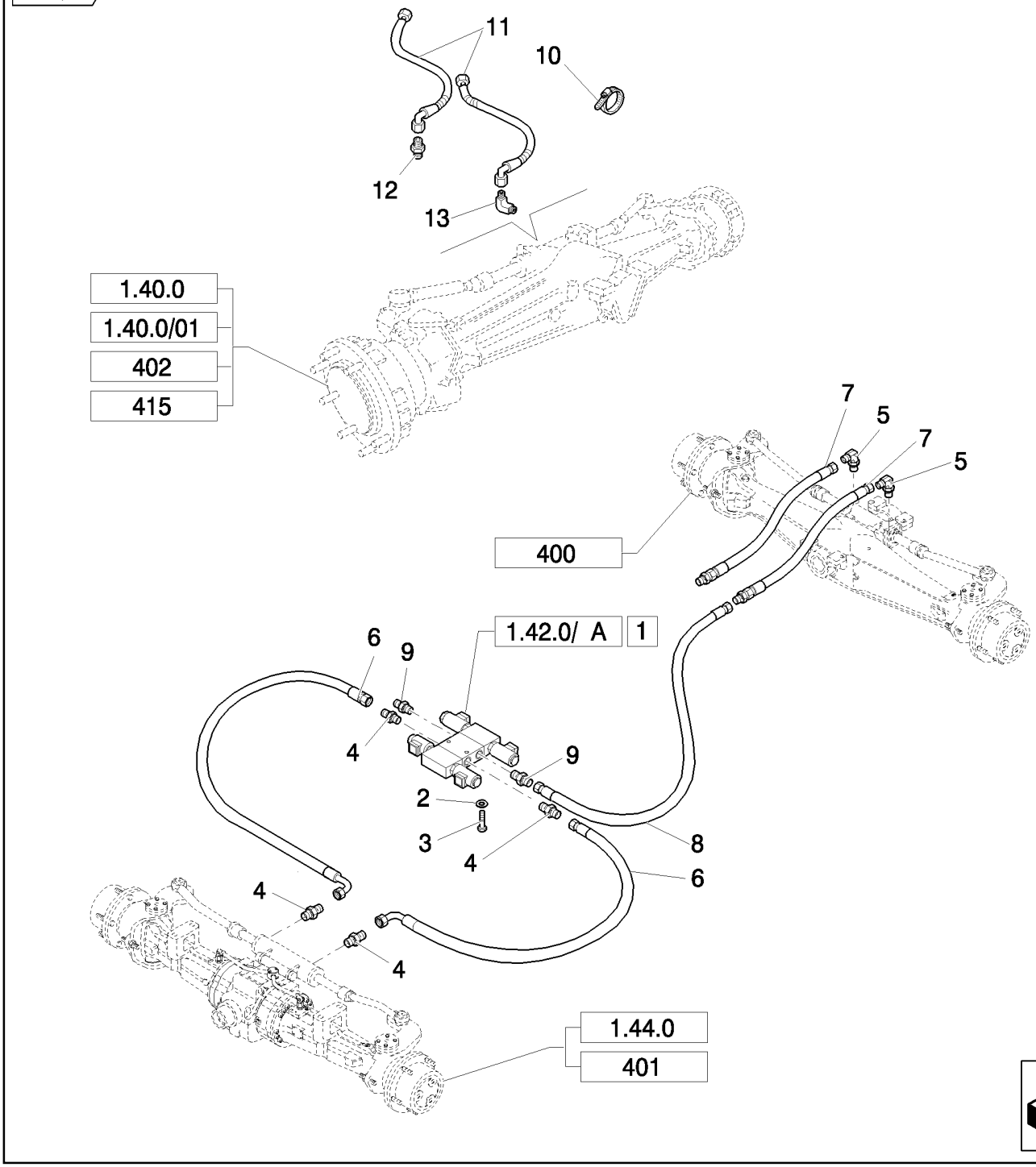
Rear Axle

1.42.0		POWER STEERING HYDRAULIC SYSTEM
1.44.0/ A	01	REAR AXLE (POWER-SHUTTLE) (SIDE SHIFT) - EU
1.44.0/ A	02	DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU
1.44.0/ A	03	REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU
1.44.0/ B	01	REAR AXLE (POWER-SHUTTLE) (CENTER PIVOT) - NA
1.44.0/ B	02	DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA
1.44.0/ B	03	REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA
1.44.1		DIFFERENTIAL CONTROL (POWER-SHUTTLE)
1.44.1/01		DIFFERENTIAL CONTROL (POWER-SHUTTLE) (CENTER PIVOT) - NA

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POWER STEERING HYDRAULIC SYSTEM





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POWER STEERING HYDRAULIC SYSTEM

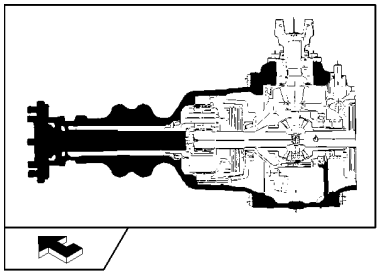
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85805232		1	VALVE, HYDRAULIC, Assy
2	1	11193879		2	WASHER, SPRING, Belleville, M8.4
3	1	16043421		2	SCREW, Hex, M8 x 20, 8.8
4		83963371		4	CONNECTOR, HYD.
5	1	85805318		2	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring
6	1	85815615		2	HOSE, HYDRAULIC
7	1	85813377		2	HOSE, FLEXIBLE
8	1	85812202		1	HOSE, HYDRAULIC
9	1	85815614		2	CONNECTOR, HYD., 11/16"-16 ORS x 9/16"-18, O-Ring
10	2	85803332		1	STRAP, CABLE, M4.8 x 180
11	2	85812212		2	HOSE, HYDRAULIC, 1050mm lg
12	2	83985067		1	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298
13	2	83983763		1	CONNECTOR, HYD.

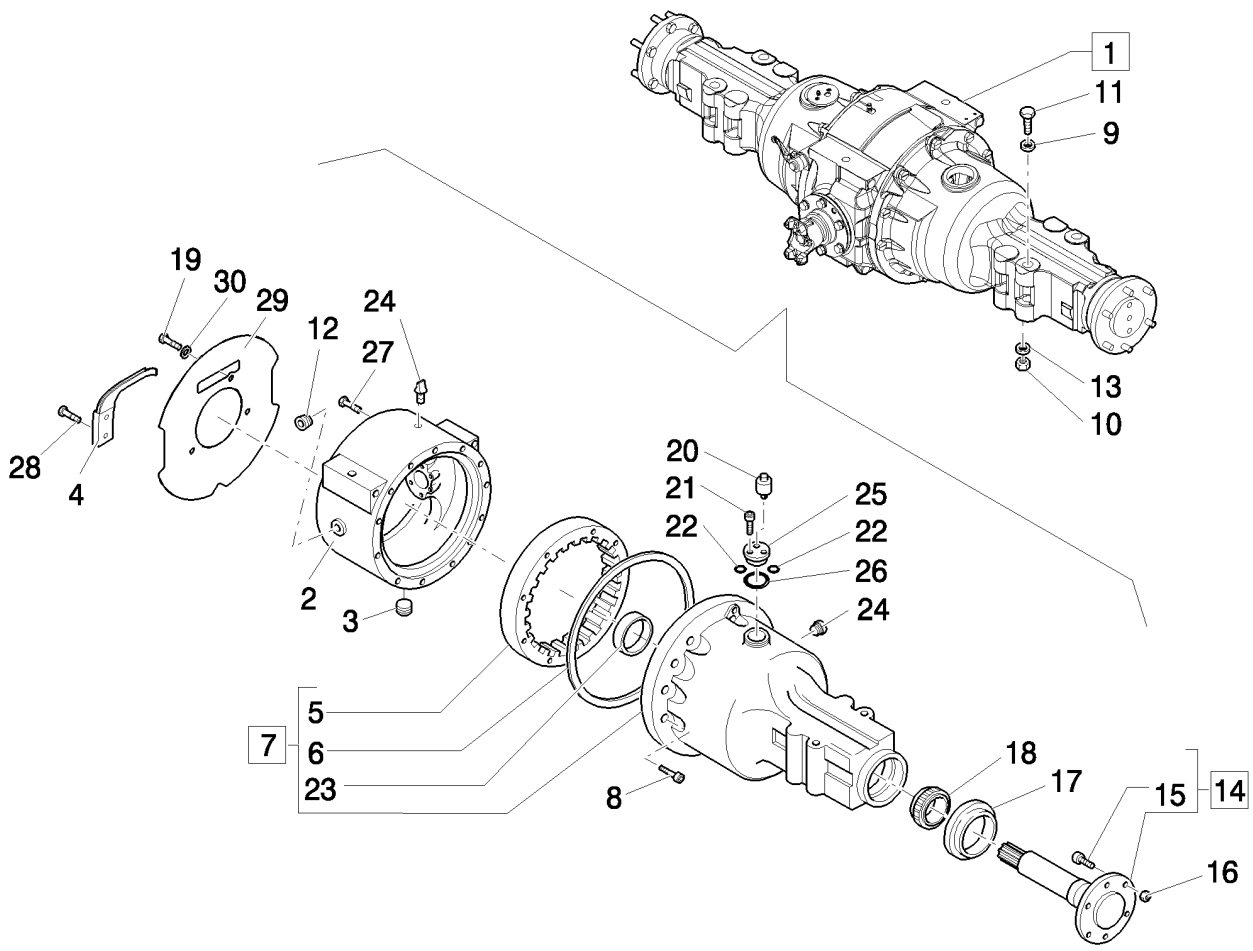
(1) Only for B115B (EU) - B115B (NA)
(2) Only for B95B, B95BTC, B100B, B100BTC, B110B (NA) - B95B, B95BLR, B100B, B100BLR, B110B (EU)

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1.44.0/ A	01	p1	04/08

REAR AXLE (POWER-SHUTTLE) (SIDE SHIFT) - EU





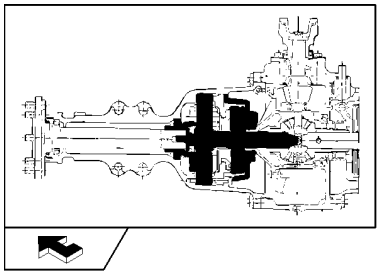
https://truckmanualshub.com/

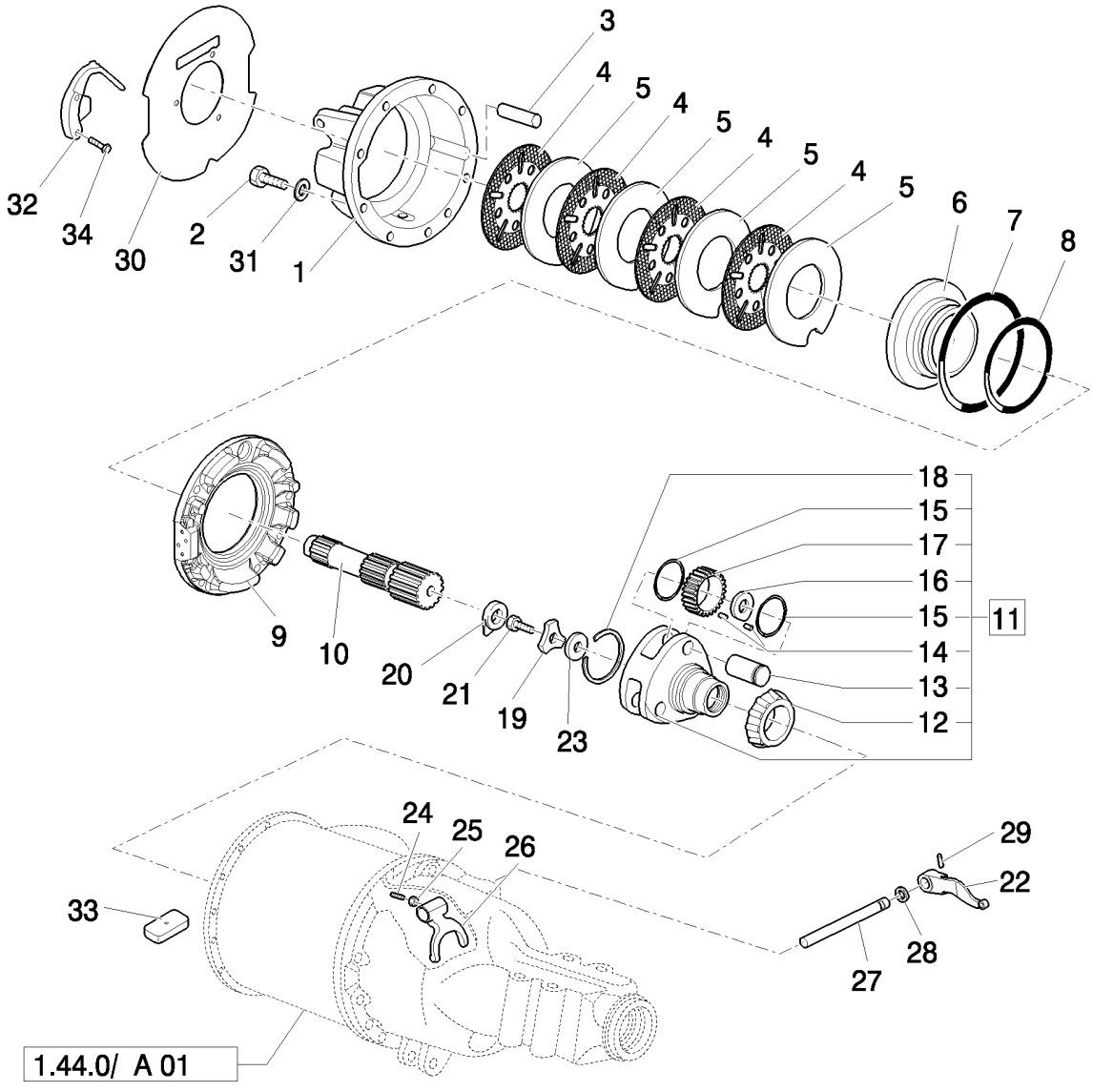
REAR AXLE (POWER-SHUTTLE) (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87542399		1	AXLE, Assy, 4,11
2		83955462		1	HOUSING
3		83909107		1	PLUG
4		87314211		1	BLOCK, 9/16"-12-18 x 7.88"
5		86536749		2	GEAR, PLANETARY
6		83417133		2	O-RING
7		86552793		1	HOUSING, AXLE, Assy, LH
7		86552794		1	HOUSING, AXLE, Assy, RH
8		86505999		25	BOLT, Hex, 5/8"-11 x 2", G5
8		81809406		1	BOLT
9		14497331		4	WASHER
10		12575321		4	NUT, LOCK, M24 x 2, Cl 10
11		15999434		4	SCREW, M24 x 2 x 220
12		80263136		1	PLUG, MAGNETIC
13		11200679		4	WASHER, LOCK
14		86511646		2	AXLE, Assy
15		83955490		16	BOLT, 3/4"-16 x 2.32"
16		87348000		16	NUT
17		81866390		2	SEAL, SHAFT
18		81818397		2	BEARING, CONE
19		87313966		2	BOLT
20		81820047		2	SCREW, BLEED
21		82895716		4	SCREW, 1/4-20X1,75
22		83925620		4	O-RING
23		82959373		2	CUP
24		81812912		1	PLUG
25		81878514		2	MANIFOLD
26		81845041		2	O-RING
27		86597537		2	BOLT
28		89706729		2	SCREW
29		87334836		1	PLATE, RETAINING
30		86632588		3	WASHER, 13/32" x 13/16" x .065", HDN

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DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU





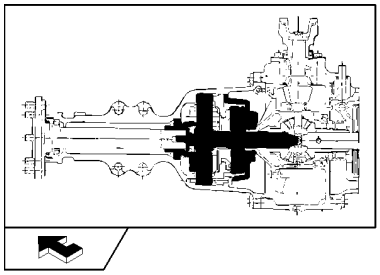
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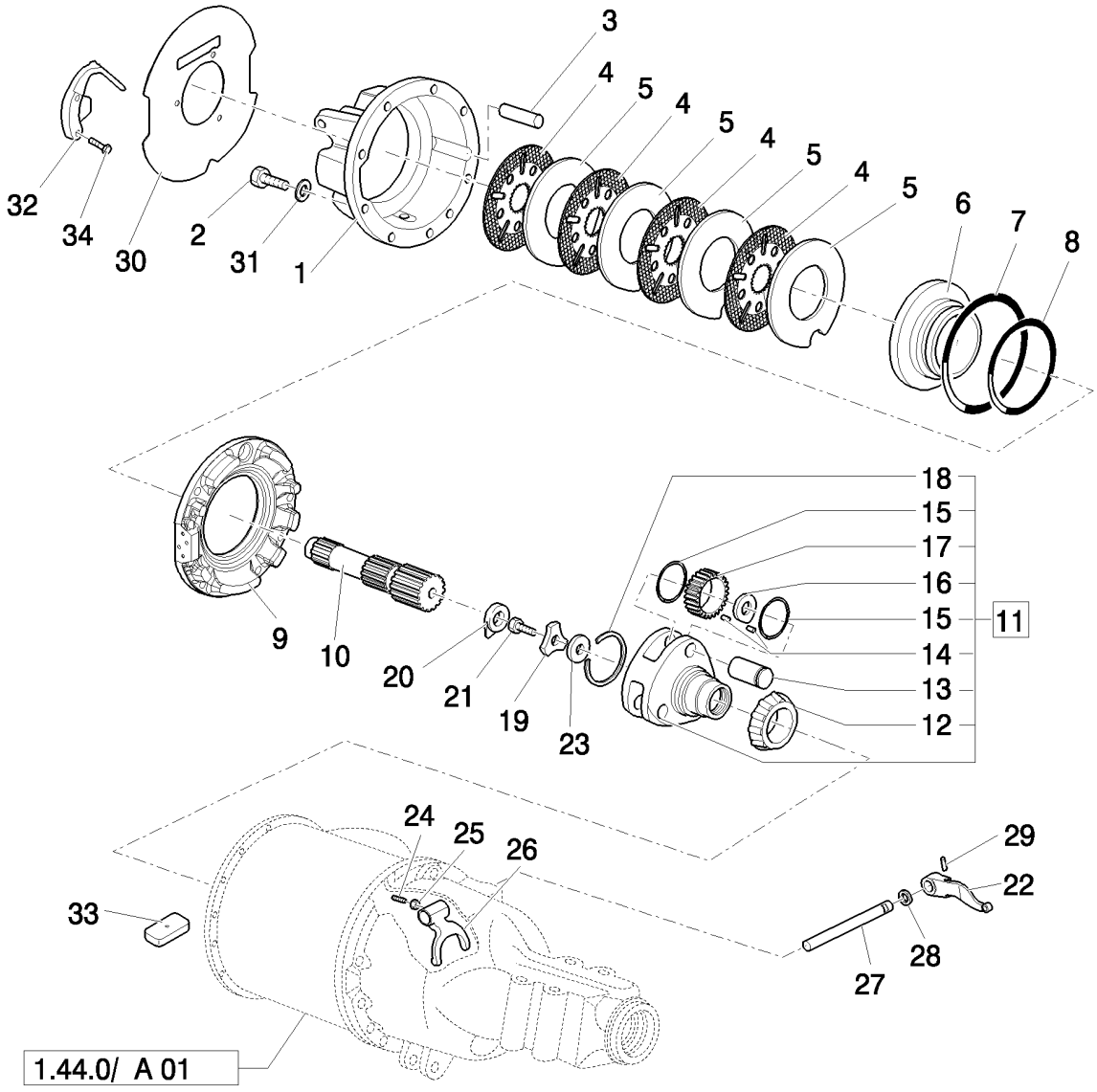
DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87304345		1	HOUSING, RH
1		87304344		1	HOUSING, LH
2		87313966		3	BOLT, Cap, HH, G8, 9/16"-12 x 5"
3		81802548		1	PIN
4		87308018		8	BRAKE DISC
5		87305713		8	BRAKE DISC
6		87542345		2	PISTON
7		87302761		2	O-RING, -253, 7.484" ID x .139" Thk
8		87302760		2	O-RING, -253, 5.359" ID x .139" Thk
9		87542348		1	HOUSING, RH
9		87542350		1	HOUSING, LH
10		81803334		2	SUN GEAR
11		86584273		2	CARRIER, Assy
12		81854753		2	BEARING, CONE
13		81820849		6	SHAFT
14		81823610		AR	BEARING ASSY
15		81803273		12	WASHER, THRUST
16		81803275		6	SPACER
17		86584272		6	GEAR, PLANETARY
18		81820846		2	RETAINER
19		87326170		2	WASHER
20		83949811		2	PLATE, LOCKING
21		81846884		2	BOLT
22		81802560		1	LEVER
23		81803502		AR	SPACER, .054/.053" Thk, (1.372/1.346 mm)
23		81803503		AR	SPACER, .058/.057" Thk, (1.473/1.448 mm)
23		81803504		AR	SPACER, .062/.061" Thk, (1.575/1.549 mm)
23		81803505		AR	SPACER, .066/.065" Thk, (1.676/1.651 mm)
23		81803506		AR	SPACER, .070/.069" Thk, (1.778/1.753 mm)
23		81803507		AR	SPACER, .074/.073" Thk, (1.880/1.854 mm)
23		81803508		AR	SPACER, .078/.077" Thk, (1.981/1.956 mm)
23		81803509		AR	SPACER, .082/.081" Thk, (2.083/2.057 mm)
23		81803510		AR	SPACER, .086/.085" Thk, (2.184/2.159 mm)
23		81803511		AR	SPACER, .090/.089" Thk, (2.286/2.261 mm)
23		81803491		AR	SPACER, .050/.049" Thk, (1.270/1.245 mm)

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DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU





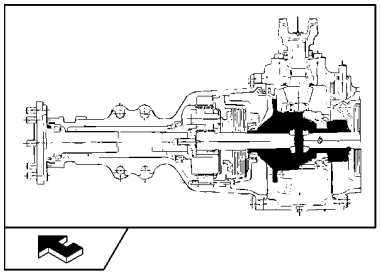
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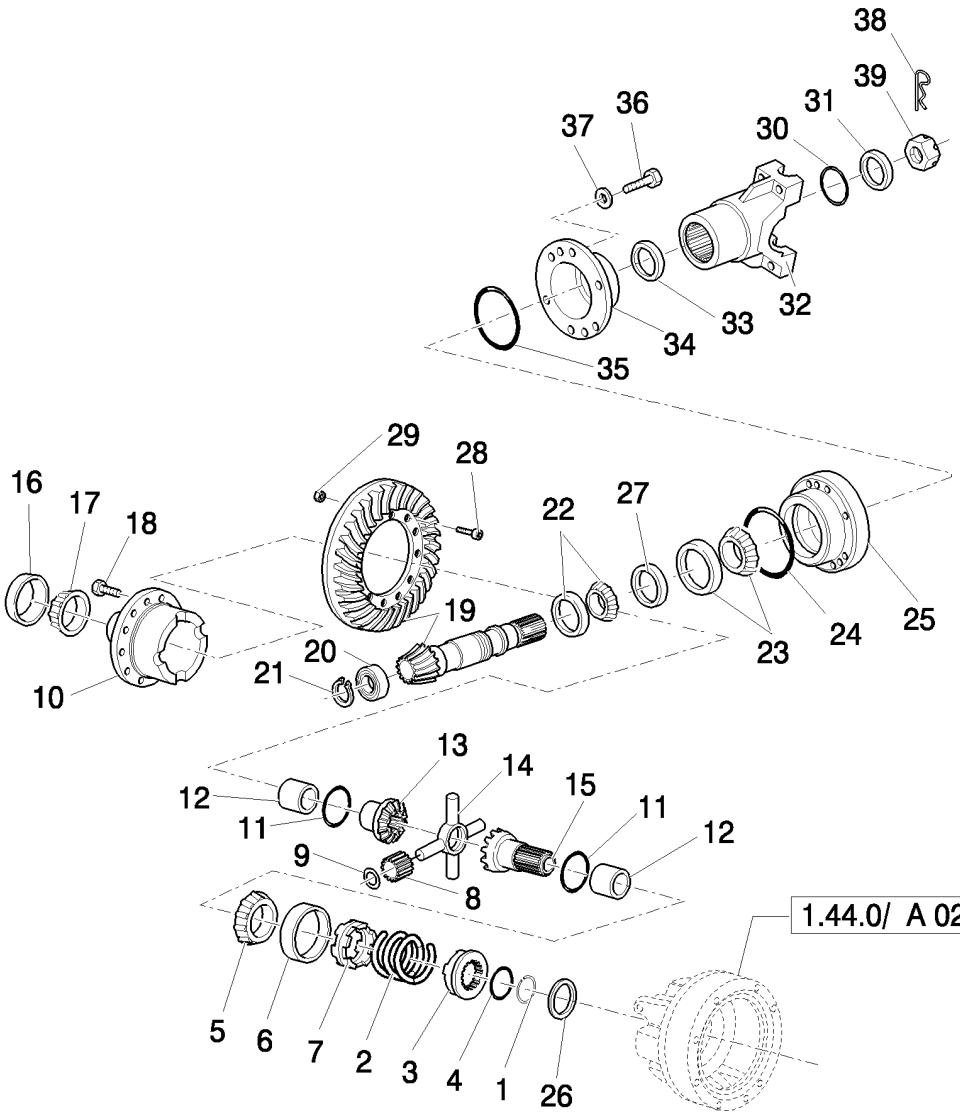
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REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		81804978		1	SCREW
25		80087308		1	NUT
26		81803336		1	FORK
27		82979988		1	GASKET
28		81803345		1	SHAFT
29		82958118		1	PIN, ROLL
30		87334836		1	PLATE, RETAINING
31		86632588		1	WASHER, 13/32" x 13/16" x .065", HDN
32		87314211		1	BLOCK
33		328955A1		2	
34		89706729		2	SCREW

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REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU





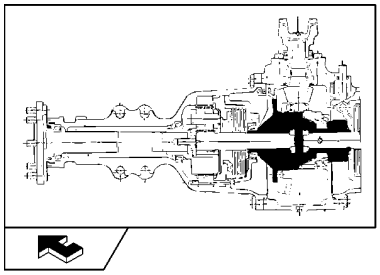
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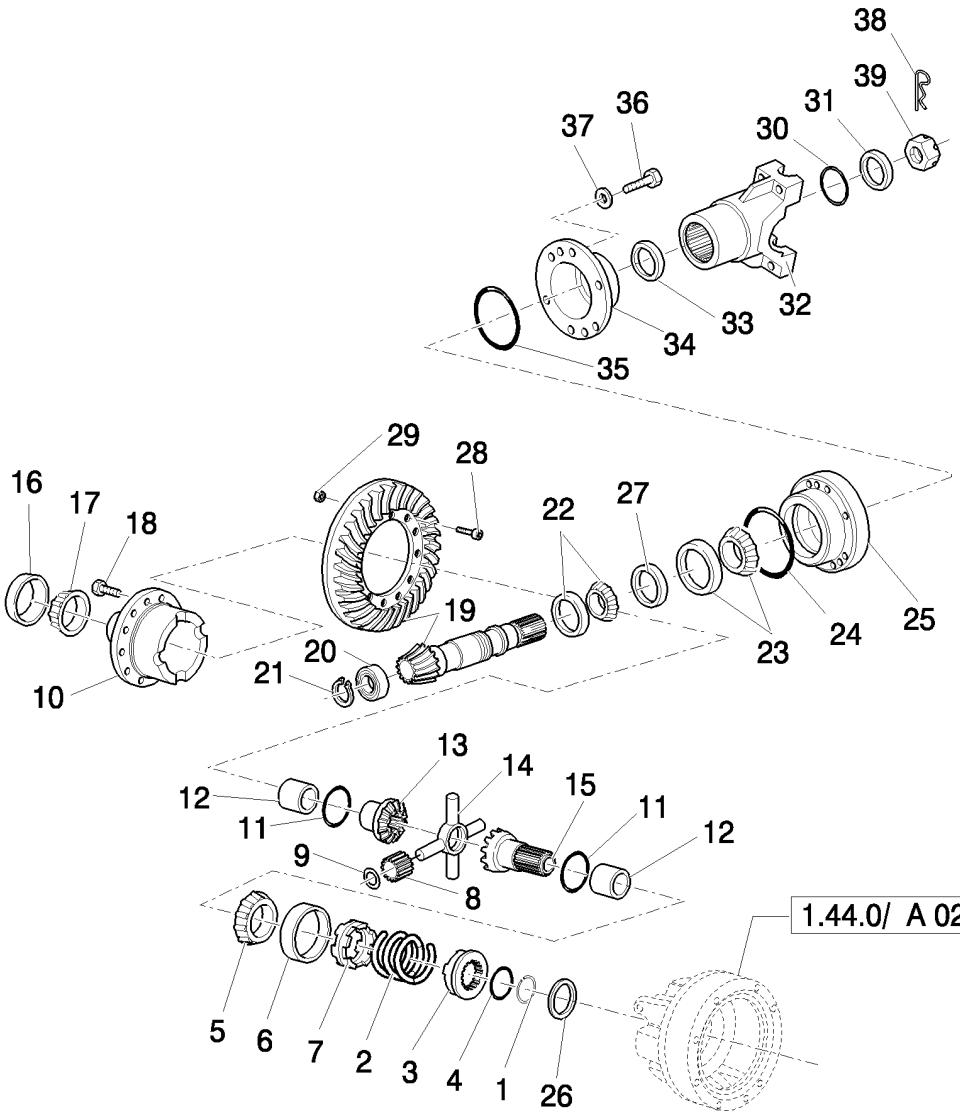
REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		81803474		1	RING, LOCKING
2		81800474		1	SPRING
3		81812261		1	ADAPTER
4		81800475		1	WASHER
5		81803413		1	BEARING, CONE
6		80510892		1	BEARING, CUP, RH
7		81800472		1	ADAPTER
8		81728114		4	PINION
9		83989915		4	WASHER, LOCK
10		81816246		1	HOUSING
11		81803424		2	WASHER, THRUST, RH
12		81800471		2	BUSHING, RH
13		81803445		1	GEAR
14		81876885		1	SPIDER
15		81803451		1	GEAR, RH
16		82959375		1	BEARING, CUP
17		80510884		1	BEARING, CONE
18		83994579		8	SCREW
19		83958890		1	GEAR SET
20		81824478		1	BEARING, ROLLER
21		81803542		1	RING, LOCKING
22		82958961		1	BEARING, ROLLER, TAPERED
23		81845711		1	BEARING, CONE
24		81827354		1	O-RING, 4.625" ID x .139" Thk
25		81847146		1	RETAINER
26		81803515		1	SHIM, 0,956/1,016
26		81803516		AR	SHIM, .046/.044" Thk, 0,965/1,016
26		81803517		AR	SHIM, .052/.050" Thk, (1.321/1.270 mm)
26		81803518		AR	SHIM, .058/.056" Thk, (1.473/1.422 mm)
26		81803519		AR	SHIM, .064/.062" Thk, (1.626/1.575 mm)
26		81803520		AR	SHIM, .070/.068" Thk, (1.778/1.727 mm)
26		81803521		AR	SHIM, .076/.074" Thk, (1.930/1.880 mm)
26		81803522		AR	SHIM, .082/.080" Thk, (2.083/2.032 mm)
27		81847148		AR	SPACER, 31,852/31,864
27		81847149		AR	SPACER, 31,902/31,915

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REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU





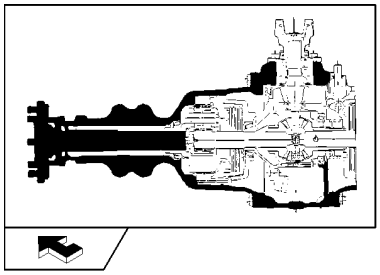
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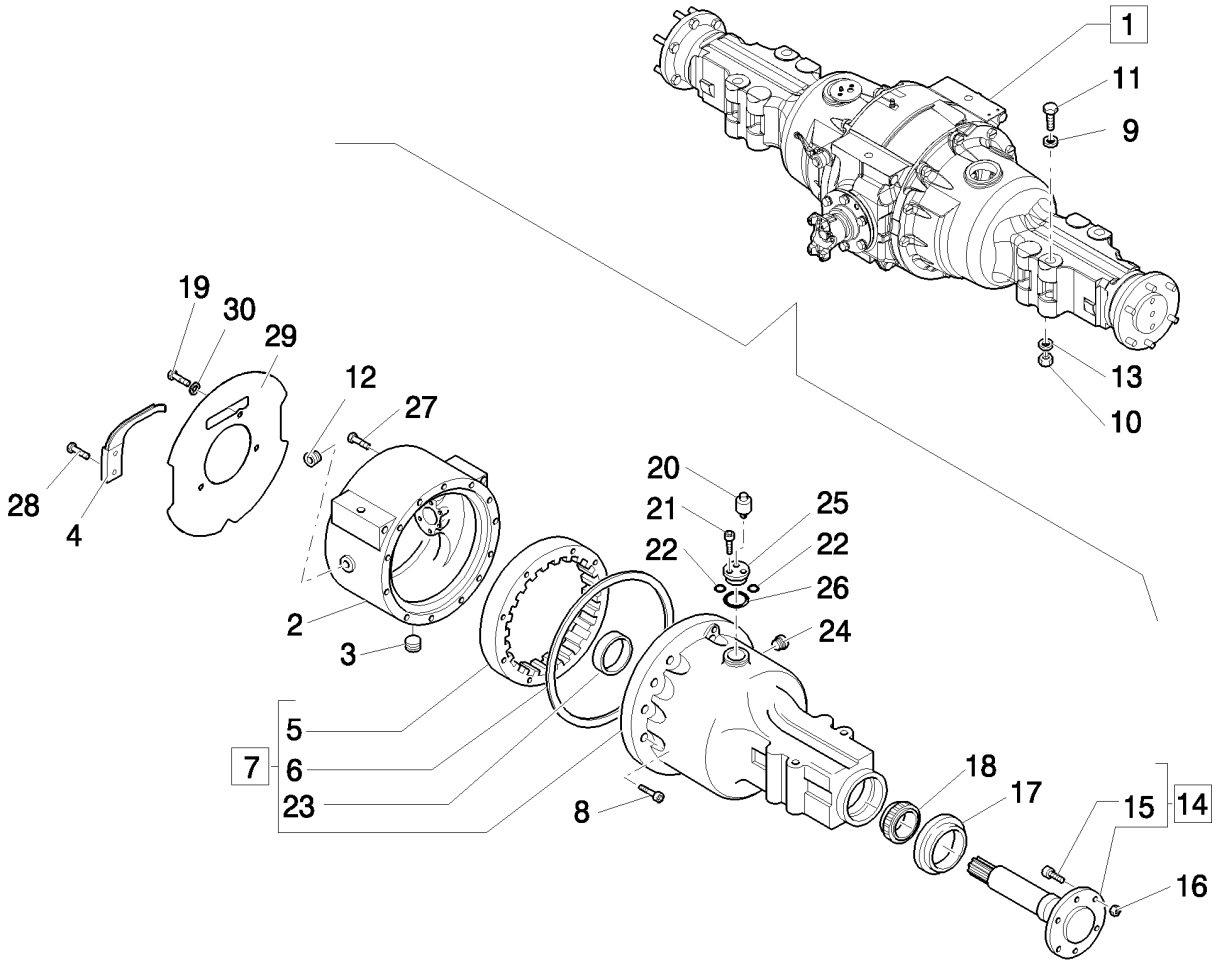
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REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
27		81847150		AR	SPACER, 31,953/31,966
27		81847151		AR	SPACER, 32,004/32,017
27		81847152		AR	SPACER, 32,055/32,068
27		81847153		AR	SPACER, 32,106/32,118
27		81847154		AR	SPACER, 32,156/32,169
27		81847155		AR	SPACER, 32,207/32,220
27		81847156		AR	SPACER, 32,258/32,271
27		81847157		AR	SPACER, 32,309/32,322
27		81847158		AR	SPACER, 32,360/32,372
27		81847159		AR	SPACER, 32,410/32,423
27		81847160		AR	SPACER, 32,461/32,474
27		81847161		AR	SPACER, 32,512/32,525
27		81847162		AR	SPACER, 32,563/32,576
28		83957533		12	BOLT, HH, G8, 1/2"-20 x 1-5/8"
29		83417169		12	NUT, LOCK, 1/2"-20, GA
30		81845714		1	SEAL
31		81834042		1	WASHER
32		83949810		1	FLANGE
33		81834073		1	SEAL, OIL
34		83912246		1	RETAINER
35		81845713		1	SEAL
36		81821267		6	BOLT
37		80280248		6	WASHER, LOCK
38		83947107		1	PIN
39		83949812		1	NUT

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REAR AXLE (POWER-SHUTTLE) (CENTER PIVOT) - NA





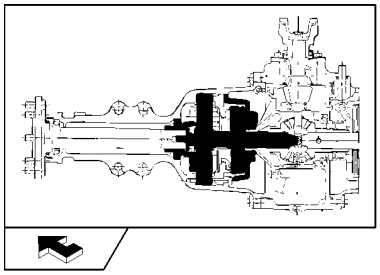
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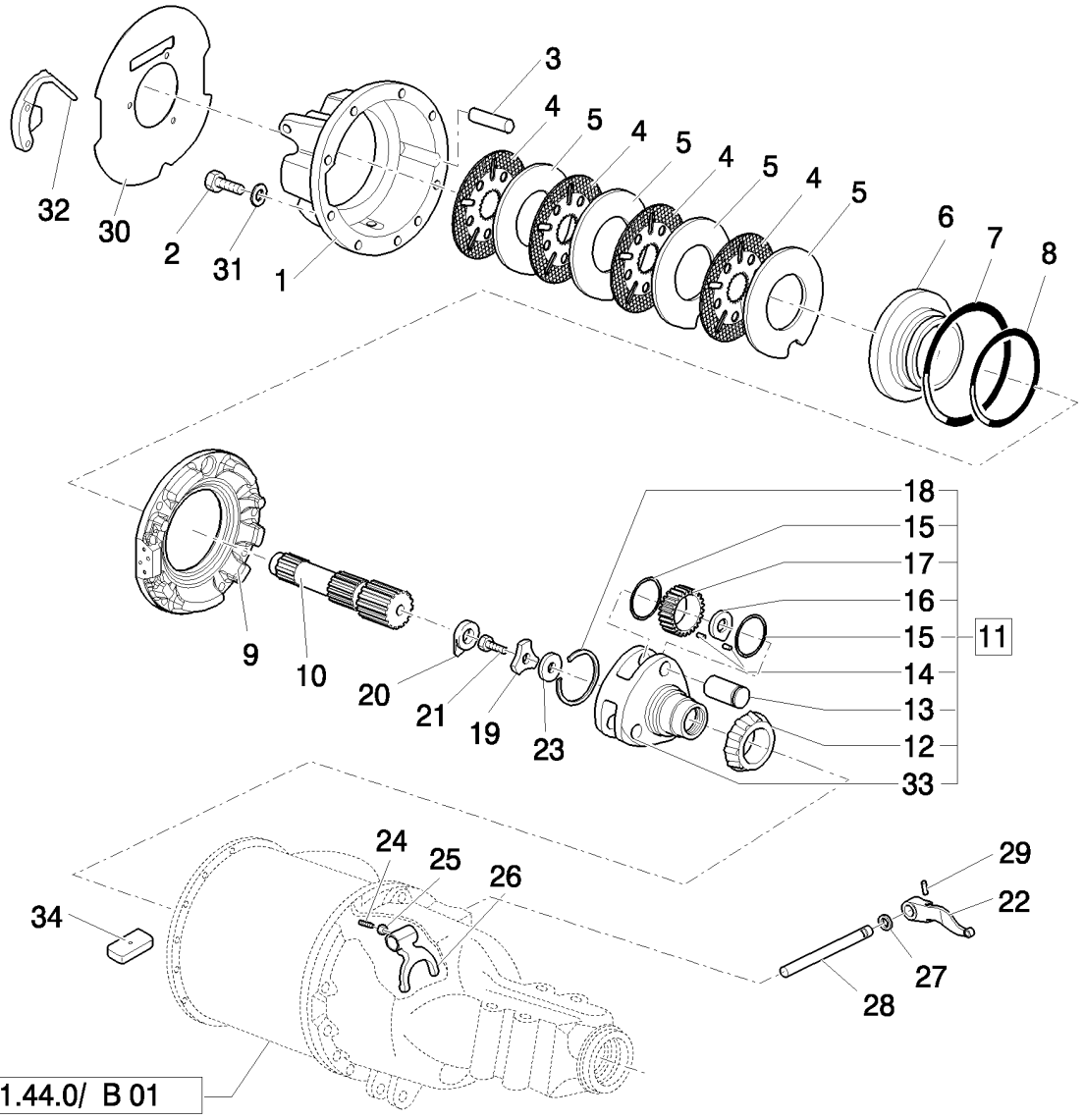
REAR AXLE (POWER-SHUTTLE) (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87542398		1	AXLE, Assy, 4,62
2		83955462		1	HOUSING
3		83909107		1	PLUG
4		87314211		4	BLOCK, 9/16"-12-18 x 7.88"
5		86536749		2	GEAR, PLANETARY
6		83417133		2	O-RING
7		86552793		1	HOUSING, AXLE, Assy, LH
7		86552794		1	HOUSING, AXLE, Assy, RH
8		86505999		25	BOLT, Hex, 5/8"-11 x 2", G5
8		81809406		1	BOLT
9		14497331		4	WASHER
10		12575321		4	NUT, LOCK, M24 x 2, Cl 10
11		15999434		4	SCREW, M24 x 2 x 220
12		80263136		1	PLUG, MAGNETIC
13		11200679		4	WASHER, LOCK
14		86511646		2	AXLE, Assy
15		83955490		16	BOLT, 3/4"-16 x 2.32"
16		87348000		16	NUT
17		81866390		2	SEAL, SHAFT
18		81818397		2	BEARING, CONE
19		87313966		2	BOLT
20		81820047		2	SCREW, BLEED
21		82895716		4	SCREW, 1/4-20X1,75
22		83925620		4	O-RING, 90 Duro, .375" ID x .103" Thk
23		82959373		2	CUP
24		81812912		1	PLUG, 1/2"-11 x 1/2"
25		81878514		2	MANIFOLD
26		81845041		2	O-RING
27		86597537		2	BOLT
28		89706729		2	SCREW
29		87334836		1	PLATE, RETAINING
30		86632588		3	WASHER, 13/32" x 13/16" x .065", HDN

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DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA





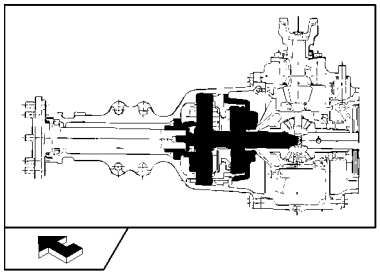
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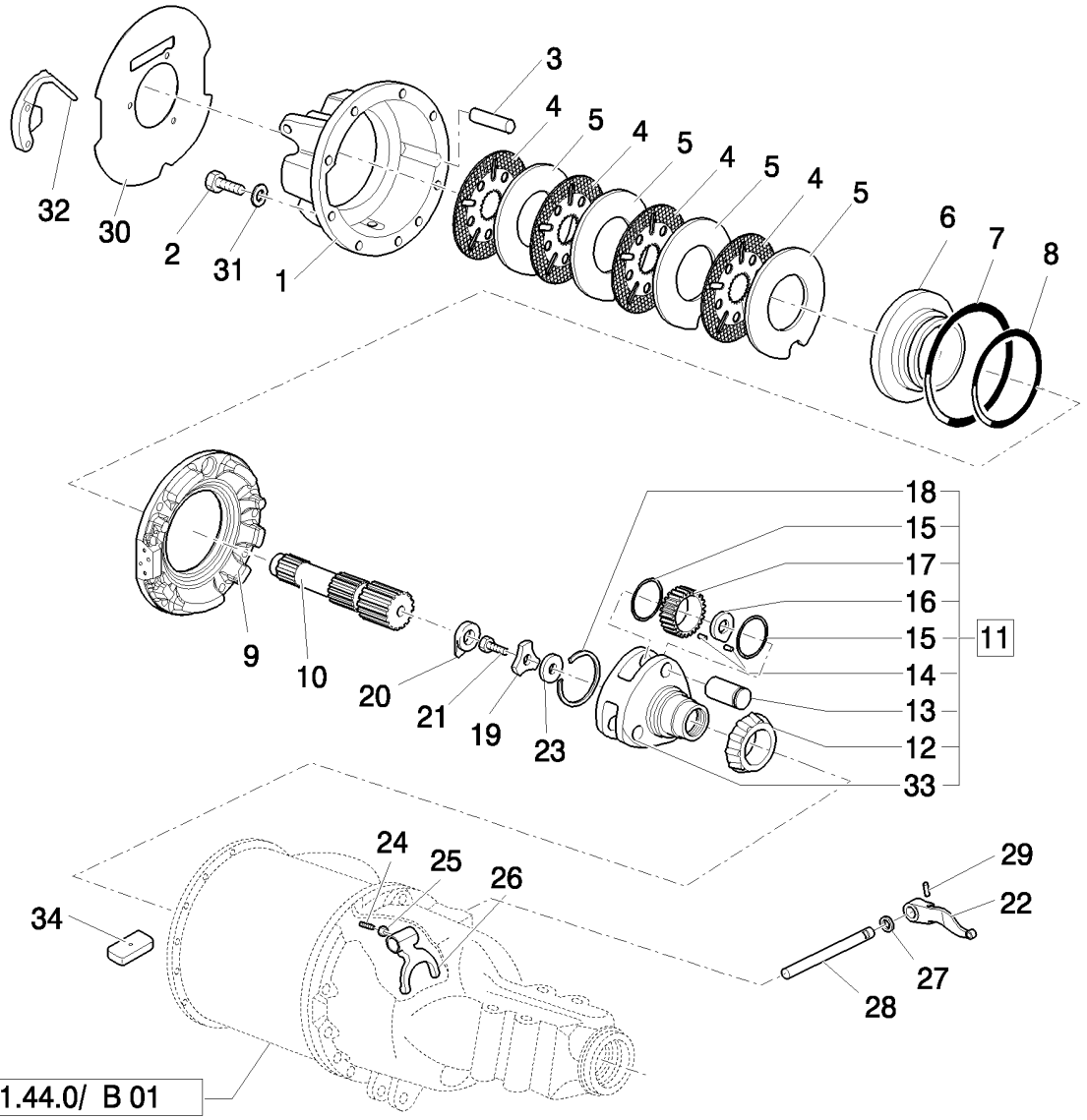
DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87304345		1	HOUSING, RH
1		87304344		1	HOUSING, LH
2		87313966		3	BOLT, Cap, HH, G8, 9/16"-12 x 5"
3		81802548		4	PIN, G8, 9/16"-18
4		87308018		8	BRAKE DISC
5		87305713		8	BRAKE DISC
6		87542345		2	PISTON
7		87302760		2	O-RING, -253, 5.359" ID x .139" Thk
8		87302761		2	O-RING, -253, 7.484" ID x .139" Thk
9		87542348		1	HOUSING, RH
9		87542350		1	HOUSING, LH
10		81803334		2	SUN GEAR
11		86584273		2	CARRIER, Assy
12		81854753		2	BEARING, CONE
13		81820849		6	SHAFT
14		81823610		AR	BEARING ASSY
15		81803273		12	WASHER, THRUST
16		81803275		6	SPACER
17		86584272		6	GEAR, PLANETARY
18		81820846		2	RETAINER
19		87326170		2	WASHER
20		83949811		2	PLATE, LOCKING
21		81846884		2	BOLT, HH, 7/8"-14 x 1-5/8"
22		81802560		1	LEVER
23		81803491		1	SPACER, .050/.049" Thk
23		81803502		AR	SPACER, .054/.053" Thk, (1.372/1.346 mm)
23		81803503		AR	SPACER, .058/.057" Thk, (1.473/1.448 mm)
23		81803504		AR	SPACER, .062/.061" Thk, (1.575/1.549 mm)
23		81803505		AR	SPACER, .066/.065" Thk, (1.676/1.651 mm)
23		81803506		AR	SPACER, .070/.069" Thk, (1.778/1.753 mm)
23		81803507		AR	SPACER, .074/.073" Thk, (1.880/1.854 mm)
23		81803508		AR	SPACER, .078/.077" Thk, (1.981/1.956 mm)
23		81803509		AR	SPACER, .082/.081" Thk, (2.083/2.057 mm)
23		81803510		AR	SPACER, .086/.085" Thk, (2.184/2.159 mm)
23		81803511		AR	SPACER, .090/.089" Thk, (2.286/2.261 mm)

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DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA





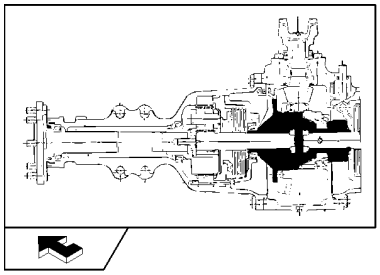
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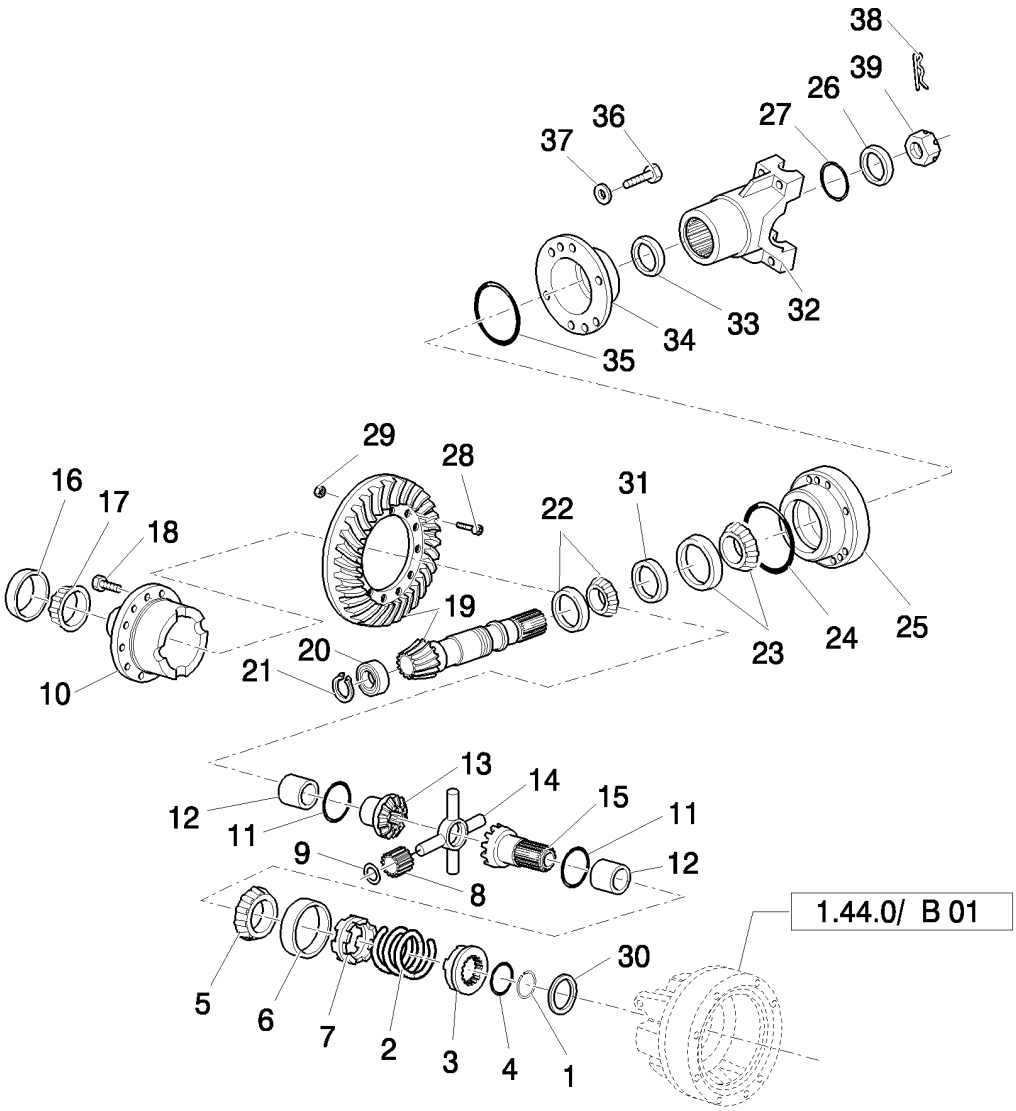
DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		81804978		1	SCREW, Set, 3/8"-24 x 7/16"
25		80087308		1	NUT
26		81803336		1	FORK
27		82979988		1	GASKET
28		81803345		1	SHAFT
29		82958118		1	PIN, ROLL
30		87334836		1	PLATE, RETAINING
31		86632588		1	WASHER, 13/32" x 13/16" x .065", HDN
32		87314211		1	BLOCK
33		86576091		1	CARRIER
34		328955A1		2	

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REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA





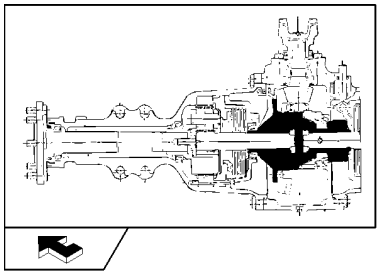
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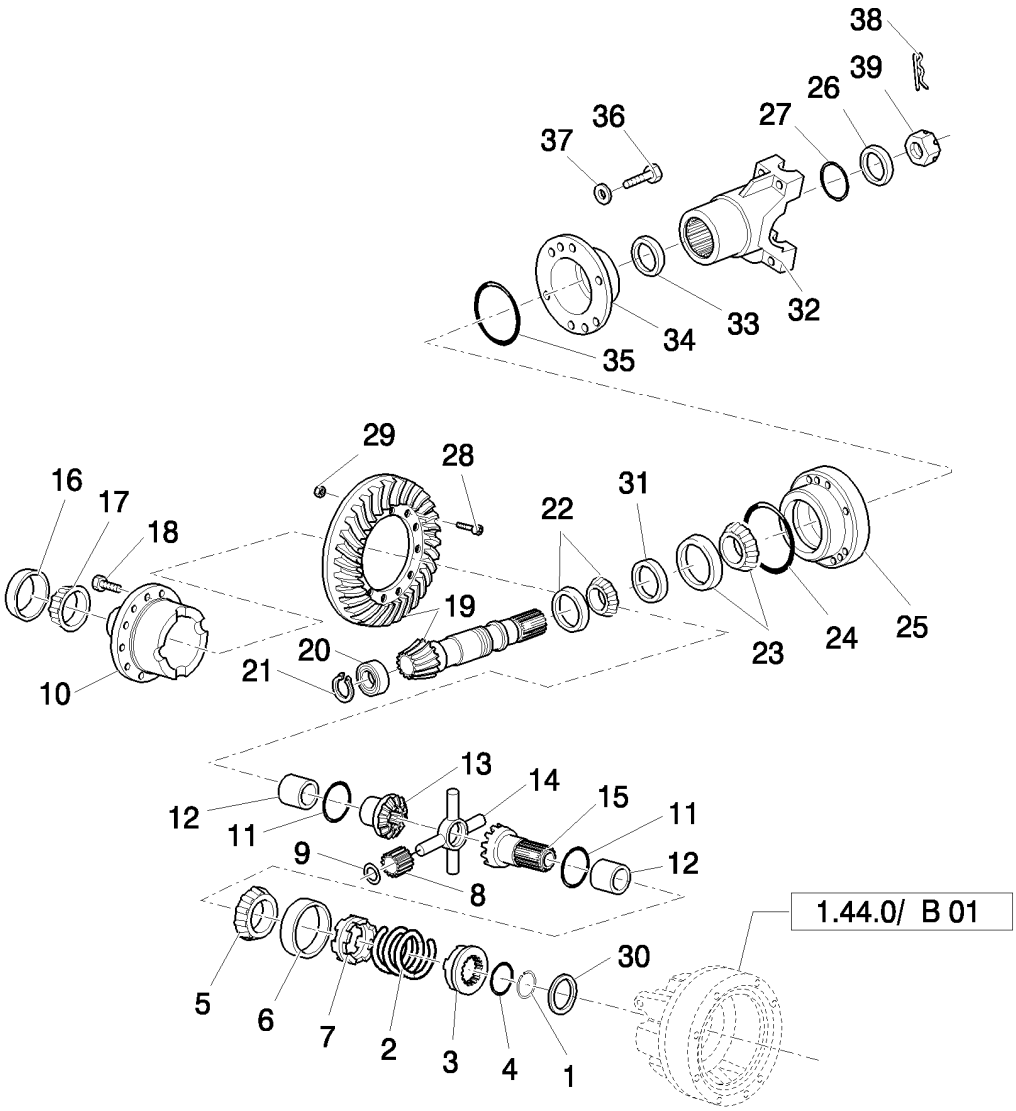
REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		81803474		1	RING, LOCKING
2		81800474		1	SPRING, Differential Lock Coupler
3		81812261		1	ADAPTER
4		81800475		1	WASHER, Differential Lock, Coupler Stop
5		81803413		1	BEARING, CONE
6		80510892		1	BEARING, CUP, RH
7		81800472		1	ADAPTER, Differential Lock Gear Case
8		81728114		4	PINION
9		83989915		4	WASHER, LOCK
10		81816246		1	HOUSING
11		81803424		2	WASHER, THRUST, RH
12		81800471		2	BUSHING, RH
13		81803445		1	GEAR
14		81876885		1	SPIDER
15		81803451		1	GEAR, RH
16		82959375		1	BEARING, CUP
17		80510884		1	BEARING, CONE
18		83994579		8	SCREW, Cap, HH, G8, Self-Locking, 1/2"-13 x 2-7/8"
19		83937179		1	GEAR SET, 4,62
20		81824478		1	BEARING, ROLLER
21		81803542		1	RING, LOCKING
22		82958961		1	BEARING, ROLLER, TAPERED
23		81845711		1	BEARING, CONE
24		81827354		1	O-RING, 4.625" ID x .139" Thk
25		81847146		1	RETAINER
26		81834042		1	WASHER
27		81845714		1	SEAL
28		83957533		12	BOLT, HH, G8, 1/2"-20 x 1-5/8"
29		83417169		12	NUT, LOCK, 1/2"-20, GA, Lock, G2, 1/2"-20
30		81803515		AR	SHIM, 0,965/1,016
30		81803516		AR	SHIM, .046/.044" Thk, (1.118-1.168 mm)
30		81803517		AR	SHIM, .052/.050" Thk, (1.321/1.270 mm)
30		81803519		AR	SHIM, .064/.062" Thk, (1.626/1.575 mm)
30		81803520		AR	SHIM, .070/.068" Thk, (1.778/1.727 mm)
30		81803521		AR	SHIM, .076/.074" Thk, (1.930/1.880 mm)

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REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA





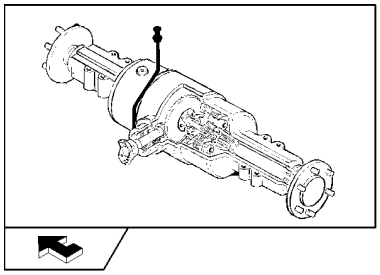
https://truckmanualshub.com/

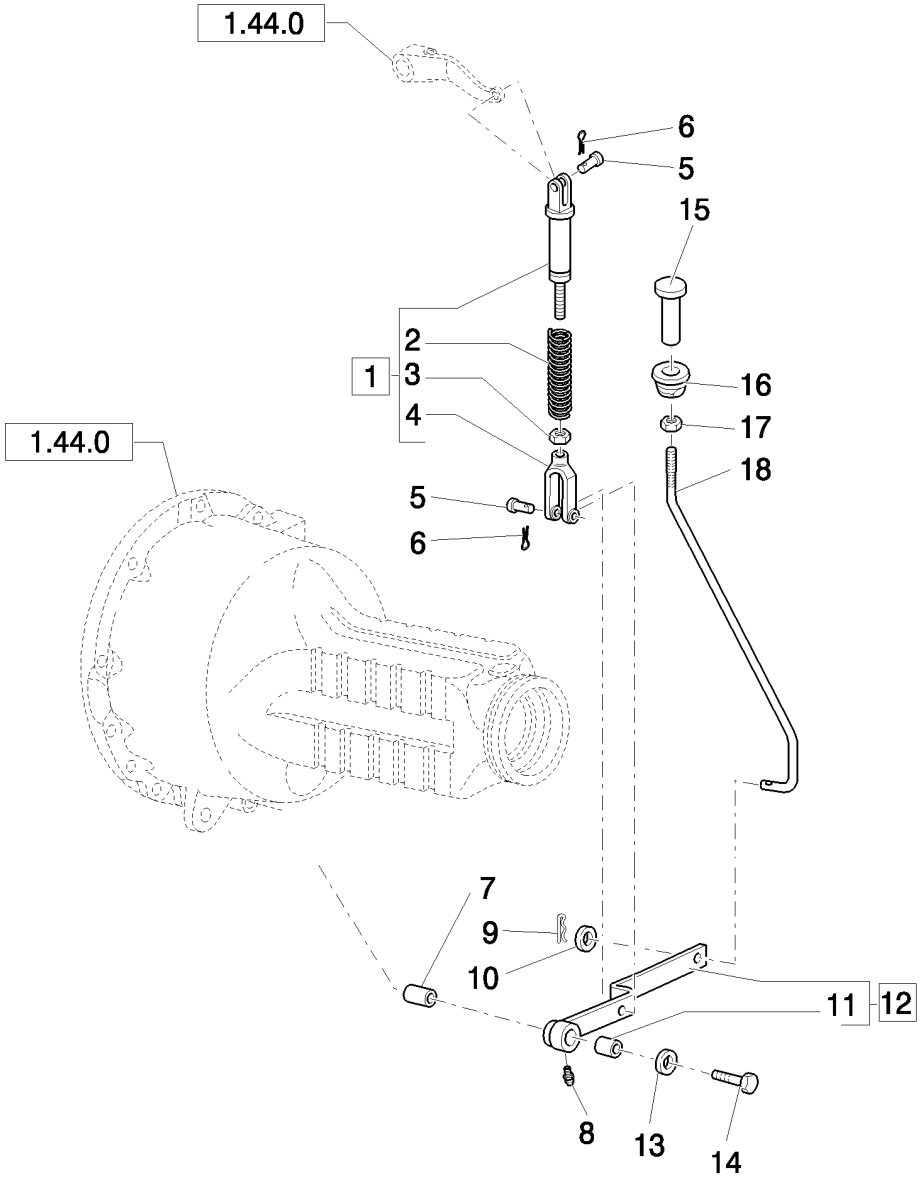
REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
30		81803522		AR	SHIM, .082/.080" Thk, (2.083/2.032 mm)
31		81847148		AR	SPACER, 31,852/31,864
31		81847149		AR	SPACER, 31,902/31,915
31		81847150		AR	SPACER, 31,953/31,966
31		81847151		AR	SPACER, 32,004/32,017
31		81847152		AR	SPACER, 32,055/32,068
31		81847153		AR	SPACER, 32,106/32,118
31		81847154		AR	SPACER, 32,156/32,169
31		81847155		AR	SPACER, 32,207/32,220
31		81847156		AR	SPACER, 32,258/32,271
31		81847157		AR	SPACER, 32,309/32,322
31		81847158		AR	SPACER, 32,360/32,372
31		81847159		AR	SPACER, 32,410/32,423
31		81847160		AR	SPACER, 32,461/32,474
31		81847161		AR	SPACER, 32,512/32,525
31		81847162		AR	SPACER, 32,563/32,576
32		83949810		1	FLANGE
33		81834073		1	SEAL, OIL
34		83912246		1	RETAINER
35		81845713		1	SEAL
36		81821267		6	BOLT, 9/16-12X1,50
37		80280248		6	WASHER, LOCK
38		83947107		1	PIN, Cotter, 3/16" x 2.125"
39		83949812		1	NUT, Slotted, 1-1/4"-18

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DIFFERENTIAL CONTROL (POWER-SHUTTLE)





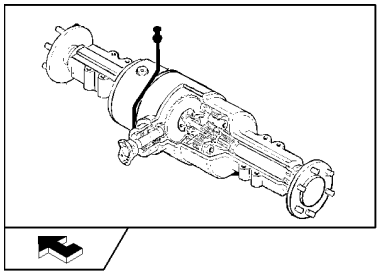
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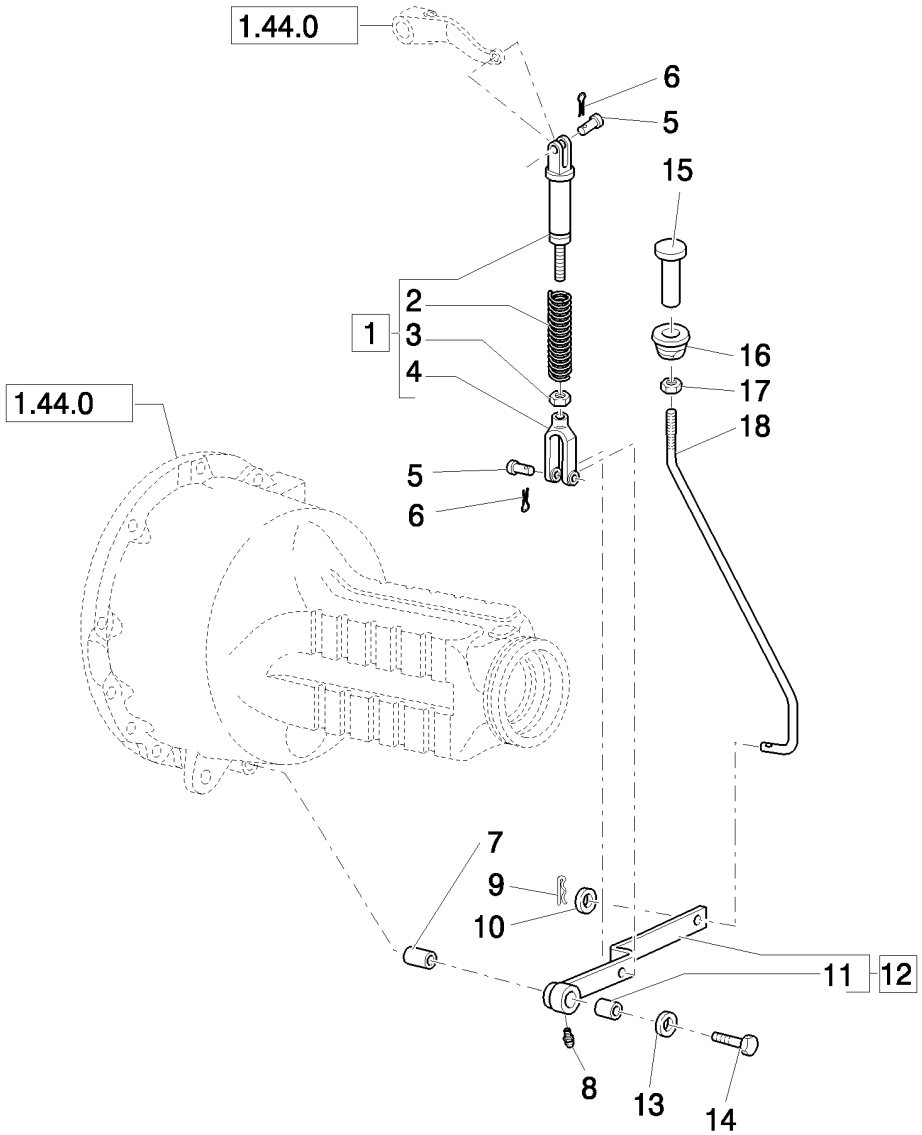
DIFFERENTIAL CONTROL (POWER-SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83949838		1	ROD, Assy
2		81800486		1	SPRING
3		81821691		1	NUT
4		83952932		1	CLEVIS
5		83948308		2	PIN
6		10802801		2	PIN, SPLIT (COTTER), M2.5 x 25
7		81800488		1	SPACER
8		13406911		1	NIPPLE, LUBE, 1/4"-28
9		10766901		1	PIN, SPLIT (COTTER), M3.2 x 25
10		12644921		1	WASHER, M14 x 32 x 4
11		81805231		1	BUSHING
12		85802513		1	LEVER
13		14497121		1	WASHER, M20 x 37 x 3
14		83911686		1	SCREW
15		83971567		1	PEDAL
16		83904750		1	BUSHING
17		81822462		1	NUT, Jam, 1/2"-20, G2
18		85819013		1	TIE-ROD

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DIFFERENTIAL CONTROL (POWER-SHUTTLE) (CENTER PIVOT) - NA





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DIFFERENTIAL CONTROL (POWER-SHUTTLE) (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83949838		1	ROD, Assy
2		81800486		1	SPRING, Inside Rod Tube
3		81821691		1	NUT
4		83952932		1	CLEVIS
5		83948308		2	PIN
6		10802801		2	PIN, SPLIT (COTTER), M2.5 x 25
7		81800488		1	SPACER
8		13406911		1	NIPPLE, LUBE, 1/4"-28
9		10766901		1	PIN, SPLIT (COTTER), M3.2 x 25
10		12644921		1	WASHER, M14 x 32 x 4
11		81805231		1	BUSHING
12		85802513		1	LEVER, Assy
13		14497121		1	WASHER, M20 x 37 x 3
14		83911686		1	SCREW
15		83971567		1	PEDAL
16		83904750		1	BUSHING
17		81822462		1	NUT, Jam, 1/2"-20, G2
18		85802515		1	ROD

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NOTES

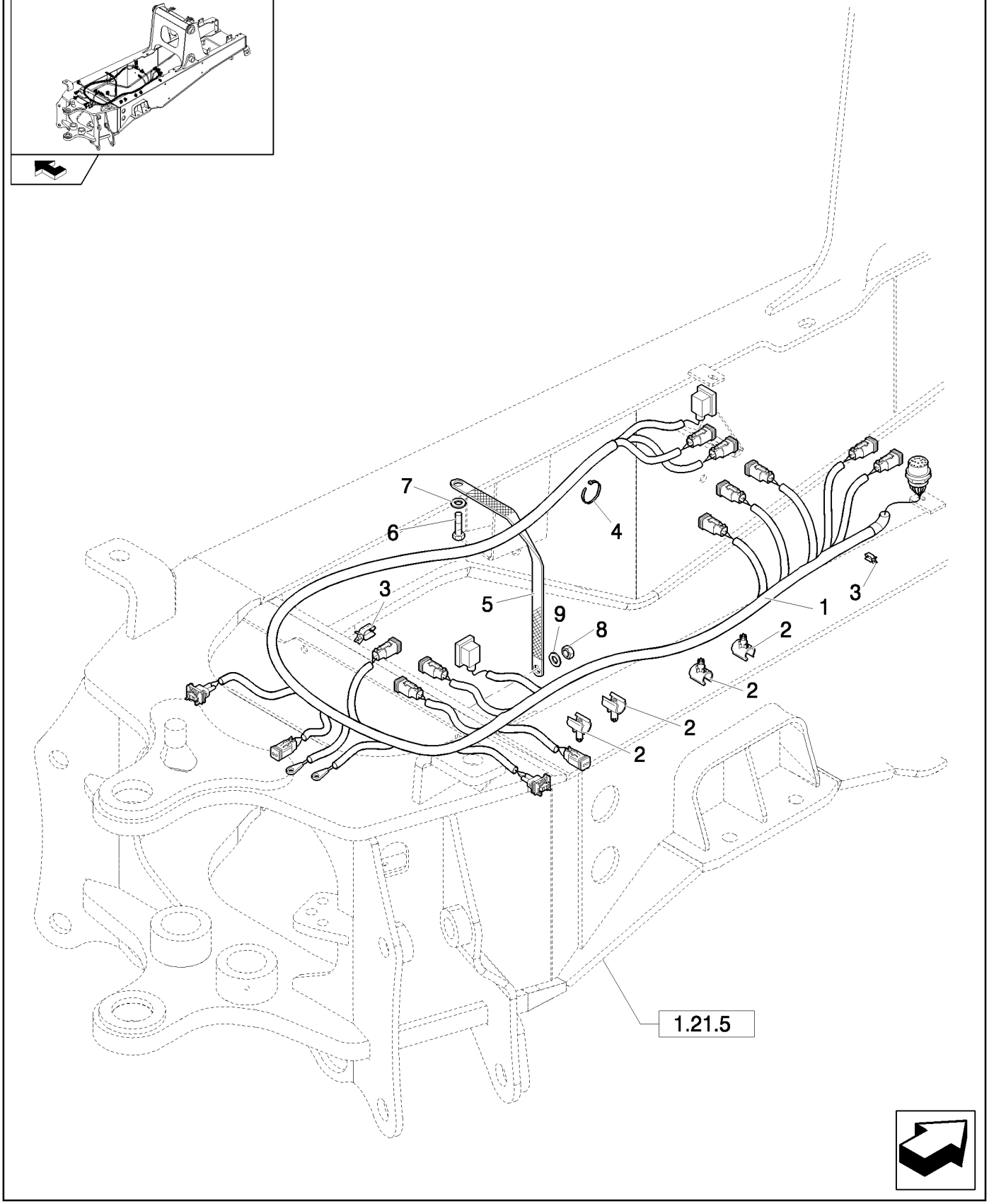
https://truckmanualshub.com/

1.75.2	01	FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): NA
1.75.2	02	BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - NA
1.75.2	03	ENGINE HARNESS (POWER SHUTTLE) - NA
1.75.2/02	01	FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): EU
1.75.2/02	02	BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - EU
1.75.2/02	03	ENGINE HARNESS (POWER SHUTTLE) - EU

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1.75.2	01	p1	03/08

FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): NA



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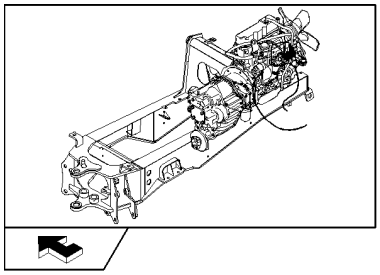
FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): NA

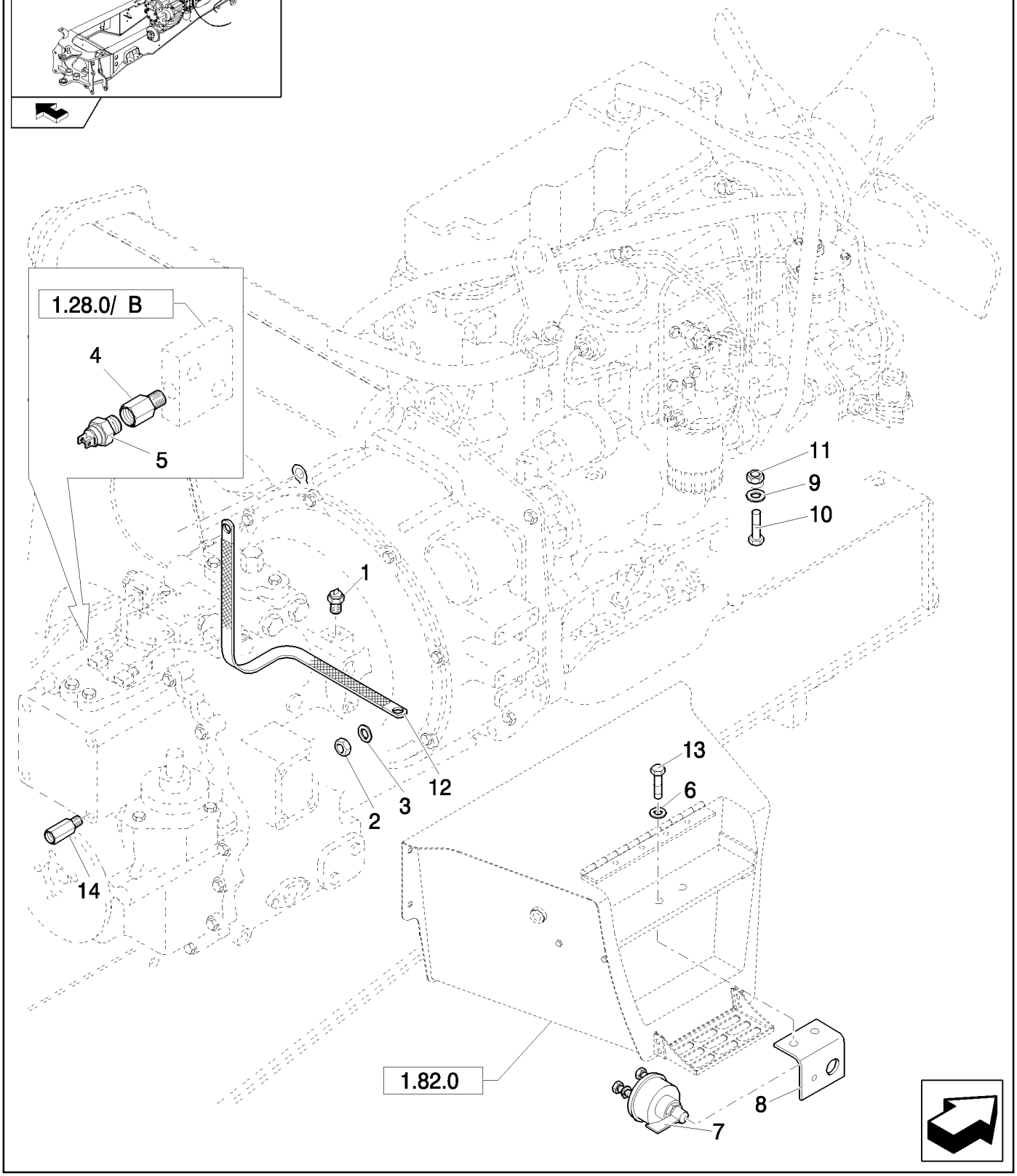
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87544169		1	HARNESS
1	2	87564242		1	HARNESS
2		85805686		4	CLIP, HOSE
3		85805685		2	CLIP, HOSE
4		14560187		55	STRAP, CABLE, 178mm lg, L=203.2 mm
5		85803884		1	Strap, Ground
6		16043021		1	BOLT, Hex, M8 x 12, 8.8, Full Thd
7		11193879		1	WASHER, SPRING, Belleville, M8.4
8		14048211		1	NUT, LOCK, M8 x 1.25, Cl 8
9		12647121		1	WASHER, M8 x 20 x 3

(1) Only for B90B
(2) Only for B95B, B95BLR, B95BTC, B110B

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BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - NA





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BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - NA

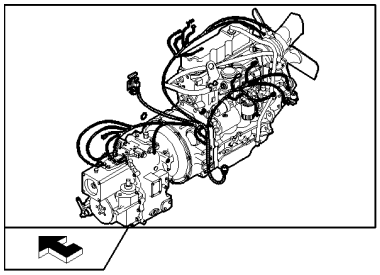
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47048895		2	SENSOR
2		16104111		1	NUT, LOCK, M8 x 1.25, Cl 8
3		12647121		1	WASHER, M8 x 20 x 3
4		85820156		1	ADAPTER
5		85817672		1	SWITCH, PRESSURE, Trans. Oil Pressure
6	1	11197879		2	WASHER, SPRING, Belleville, M8.4
7	1	87409316		1	SWITCH
8	1	87613641		1	SUPPORT
9		47048993		1	WASHER
10		47049010		1	SCREW, M10x20
11		47049031		1	NUT, M10
12	1	87427925		1	CABLE
13	1	16043421		2	SCREW, Hex, M8 x 20, 8.8
14		85826964		1	CONNECTOR, HYD.

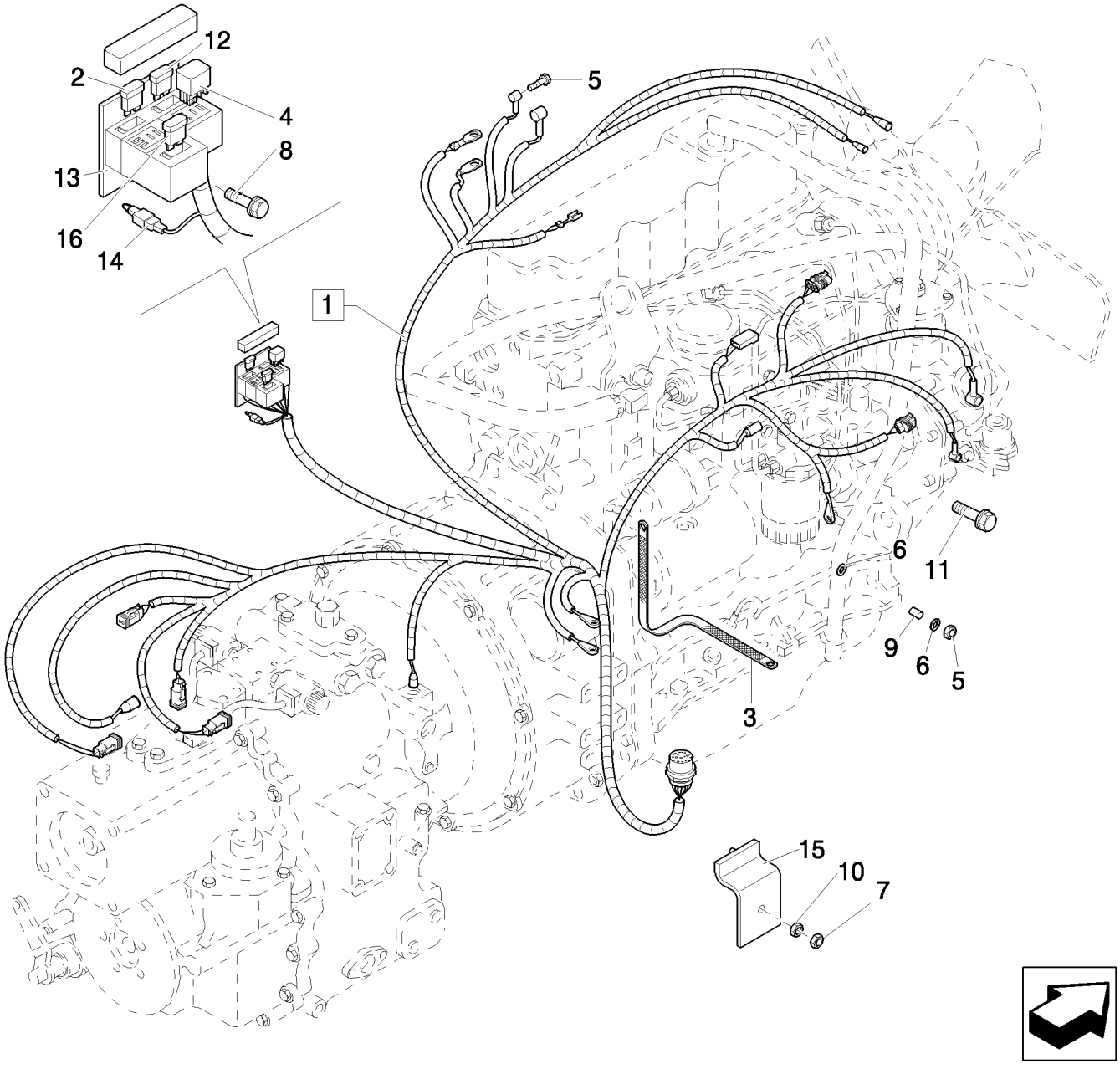
(1) Only for B95B, B95BLR, B95BTC, B110B

https://truckmanualshub.com/

1.75.2	03	p1	04/08

ENGINE HARNESS (POWER SHUTTLE) - NA





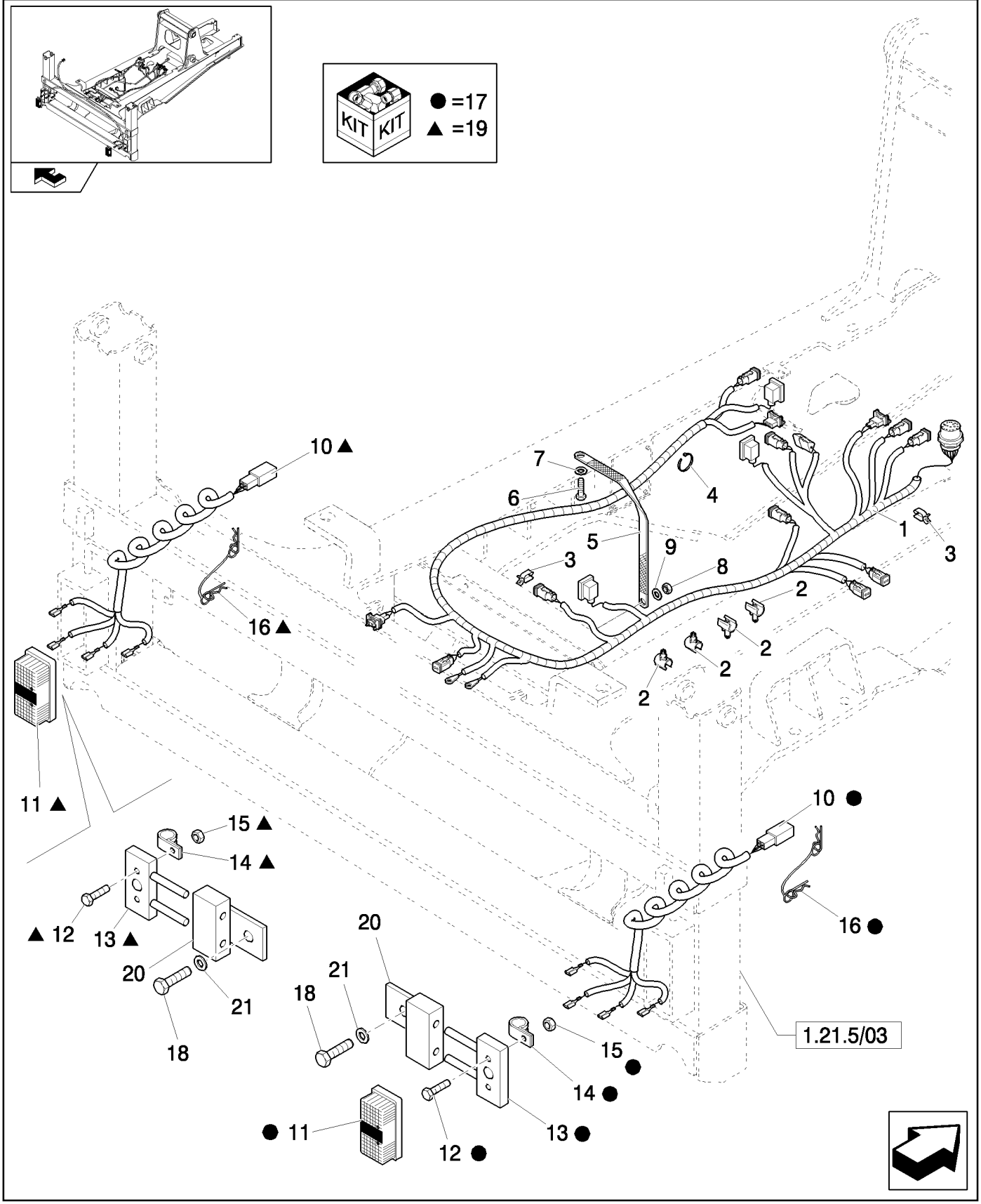
https://truckmanualshub.com/

ENGINE HARNESS (POWER SHUTTLE) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87738884		1	HARNESS, Assy, Includes 87431470 3 amp diode
2		11055790		1	FUSE, 80A
3		87407206		1	Strap, Ground
4		72274965		1	RELAY, 12V-70A
5		14048211		1	NUT, LOCK, M8 x 1.25, Cl 8
6		12638511		2	WASHER, M8 x 15 x 1.5, 8x15
7		87565124		1	NUT
8		16043824		1	BOLT, Hex, M8 x 30, 8.8, Full Thd
9		87415208		1	SPACER
10		11701711		1	NUT, M10, Cl 8
11		47049186		1	BOLT, Hex, M10 x 30, 8.8
12		11056090		2	FUSE, 30A
13		87640748		1	SUPPORT
14		87640750		1	CONNECTOR, HYD.
15		87562089		1	COVER
16		11054790		1	FUSE, 5A

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FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): EU



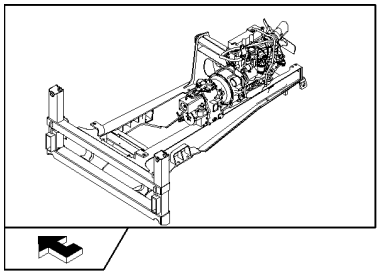
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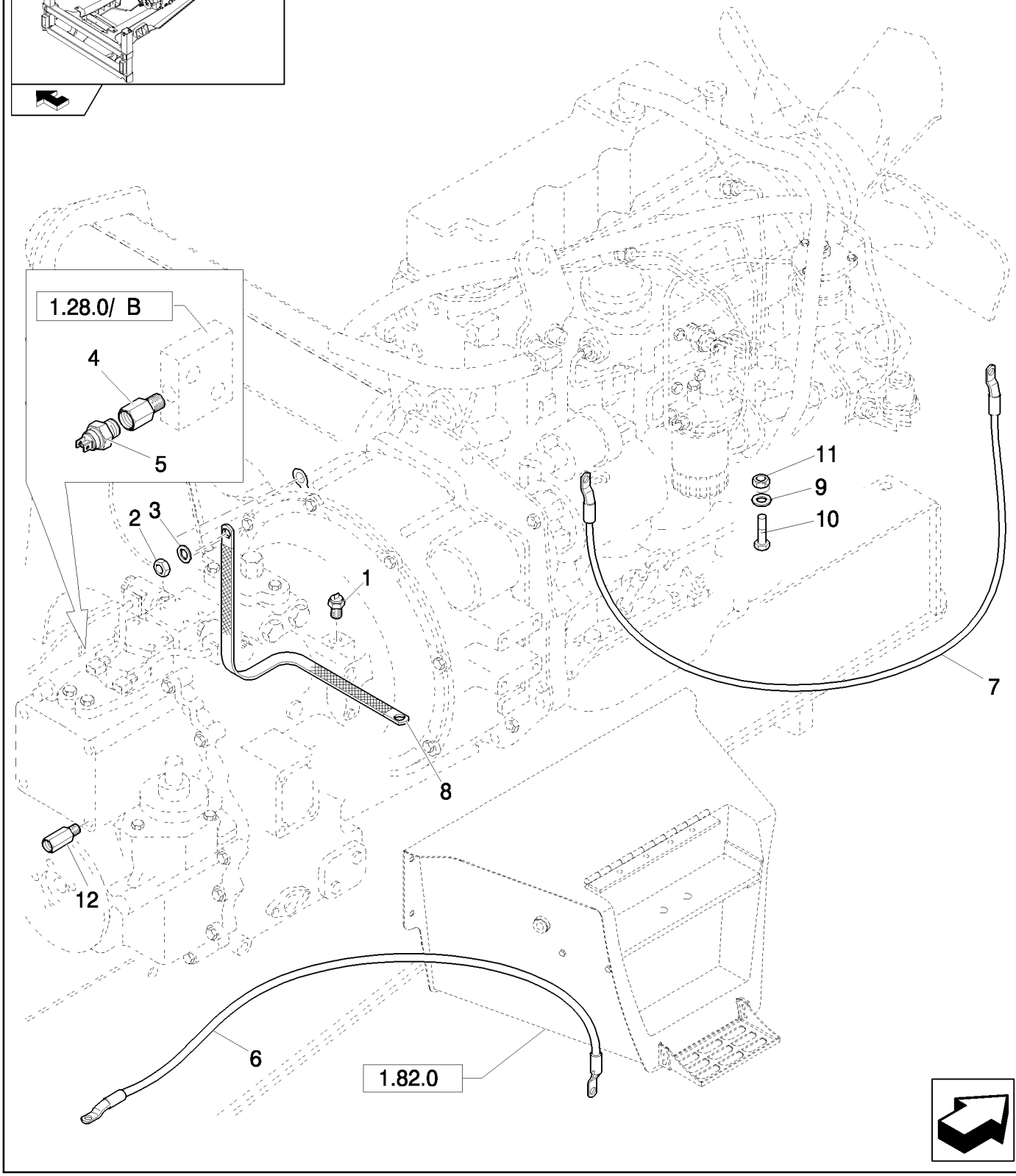
FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87544169		1	HARNESS
2		85805686		4	CLIP, HOSE
3		85805685		2	CLIP, HOSE
4		14560187		45	STRAP, CABLE, 178mm lg, L=203.2 mm
5		85803884		1	Strap, Ground
6		16043021		1	BOLT, Hex, M8 x 12, 8.8, Full Thd
7		11193879		1	WASHER, SPRING, Belleville, M8.4
8		14048211		1	NUT, LOCK, M8 x 1.25, Cl 8
9		12647121		1	WASHER, M8 x 20 x 3
10		87303310		2	HARNESS, WIRE
11		85803854		2	LAMP, TAIL
12		10902321		4	BOLT, Hex, M6 x 18, 8.8, Full Thd
13		87302820		2	BRACKET
14		10441190		2	CLAMP
15		12574211		4	NUT, LOCK, M6 x 1, Cl 8
16		87303306		2	CLIP
17		87303309		1	LAMP, TAIL
18		15980321		2	BOLT, Hex, M16 x 1.5 x 22, 8.8, Full Thd, M16x1.5x25
19		87318551		1	LAMP, TAIL
20		87302756		2	SUPPORT
21		11191579		2	WASHER, SPRING, Belleville, M17

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BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - EU





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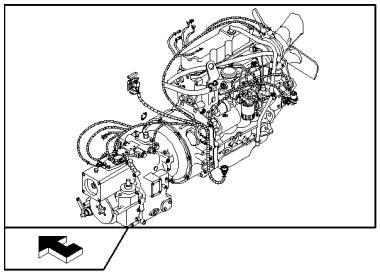
BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - EU

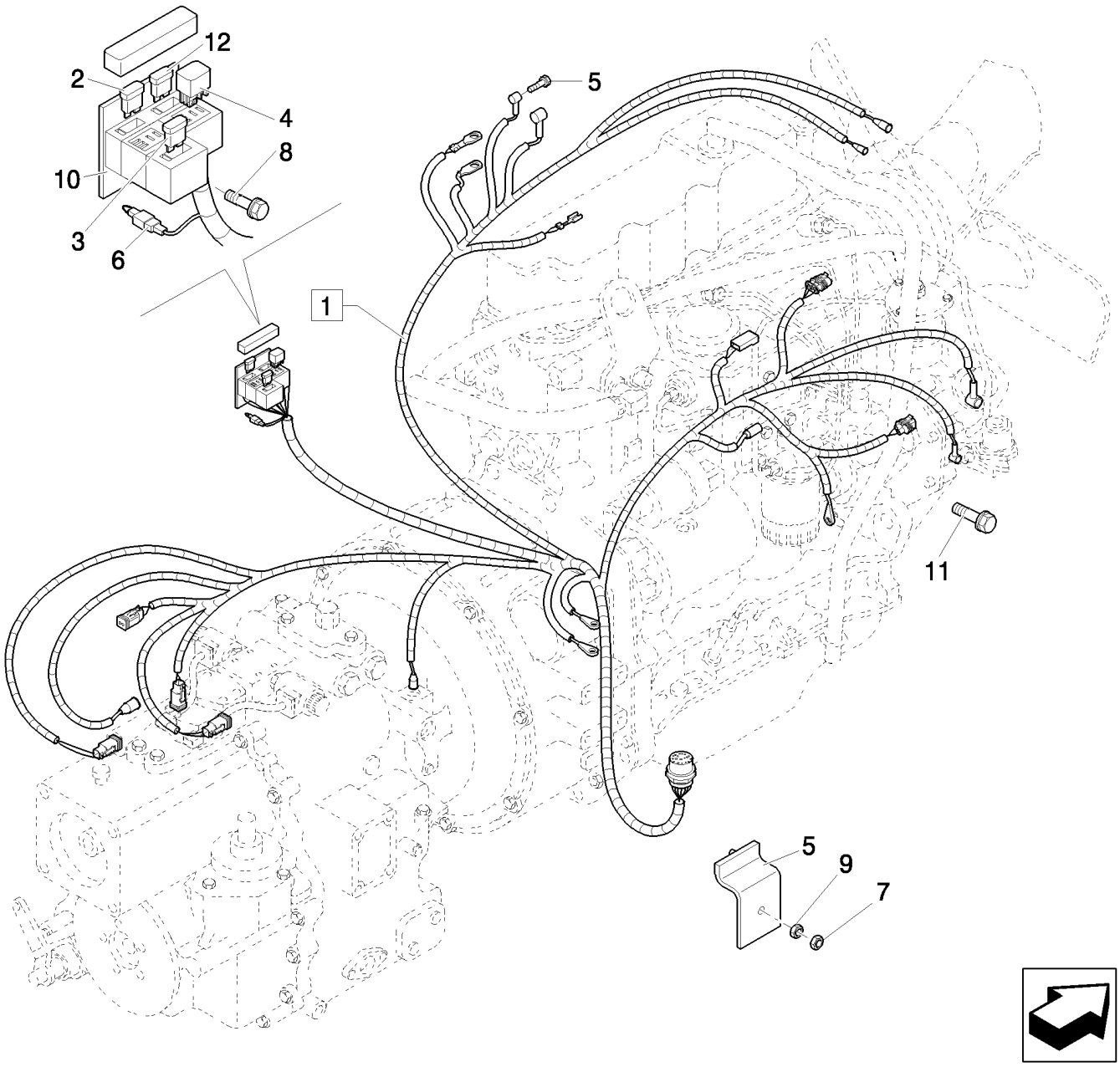
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47048895		2	SENSOR
2		16104111		1	NUT, LOCK, M8 x 1.25, Cl 8
3		12647121		1	WASHER, M8 x 20 x 3
4	1	85820156		1	ADAPTER
5		85817672		1	SWITCH, PRESSURE, Trans. Oil Pressure
6		87405018		1	Strap, Ground
7		87410268		1	Strap, Ground
8		87407206		1	Strap, Ground
9		47048993		1	WASHER
10		47049010		1	SCREW, M10x20
11		47049031		1	NUT, M10
12		85826964		1	CONNECTOR, HYD.

(1) Only for Pilot Version

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ENGINE HARNESS (POWER SHUTTLE) - EU





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ENGINE HARNESS (POWER SHUTTLE) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87738884		1	HARNESS, Assy, Includes 87431470 3 amp diode
2		11055790		1	FUSE, 80A
3		11054790		1	FUSE, 5A
4		72274965		1	RELAY, 12V-70A
5		87562089		1	COVER
6		87640750		1	CONNECTOR, HYD.
7		87565124		1	NUT
8		16043824		1	BOLT, Hex, M8 x 30, 8.8, Full Thd
9		11701711		1	NUT, M10, Cl 8
10		87640748		1	SUPPORT
11		47049186		1	BOLT, Hex, M10 x 30, 8.8
12		11056090		2	FUSE, 30A

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NOTES

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SECTION INDEX

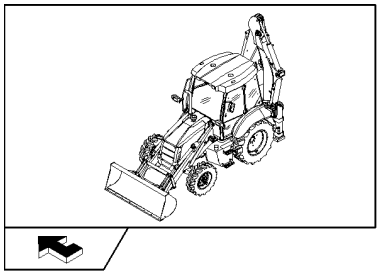
Hydraulic Systems

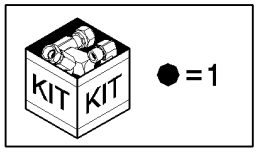
1.82.0		HYDRAULIC OIL RESERVOIR
1.82.3/01		HYDRAULIC PUMP (35+35-154L/MM)
1.82.6	01	HYDRAULIC SYSTEM PIPES: PUMP OIL DELIVERY
1.82.6	02	HYDRAULIC SYSTEM PIPES: CONTROL VALVE DELIVERY
1.82.6	03	HYDRAULIC SYSTEM PIPES: PRESSURE INTAKE
1.82.6	04	HYDRAULIC SYSTEM PIPES: CONTROL VALVE DISCHARGE
1.82.6	05	HYDRAULIC SYSTEM PIPES: RETURN TO TANK
1.82.6	06	HYDRAULIC SYSTEM PIPES: OIL FILTER AND CHECK VALVE
1.82.6	07	HYDRAULIC SYSTEM PIPES: LOADER ATTACHMENT CYLINDERS
1.82.6	10	HYDRAULIC SYSTEM PIPING
1.82.6	11	HYDRAULIC SYSTEM PIPING
1.82.6	12	HYDRAULIC SYSTEM PIPES 4WS (CENTER PIVOT): NA
1.82.6	13	HYDRAULIC SYSTEM PIPES: SWING CYLINDER
1.82.6	14	HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CYLINDER
1.82.6	15	HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT BOOM CYLINDER
1.82.6	16	ROTATION PLATE HOSE CLAMPS (CENTER PIVOT)
1.82.6	17	HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: ROTATION PLATE CLAMPS
1.82.6	18	HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: BACKHOE ATTACHMENT PLATE LOCK
1.82.6	19	HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CONTROL VALVE RETURN
1.82.6/01	01	FRONT HYDRAULIC PUMP INTAKE & OUTLET HOSES (CENTER PIVOT) - NA
1.82.6/01	02	REAR HYDRAULIC PUMP STABILIZER, LOADER & BACKHOE VALVE HOSES (CP) - NA
1.82.6/01	03	HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: PRESSURE INTAKE
1.82.6/01	04	RETURN MANIFOLD HOSES - NA
1.82.6/01	05	FILTER ASSEMBLY & HOSE TO RETURN MANIFOLD (CENTER PIVOT) - NA
1.82.6/01	06	HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: RETURN TO TANK
1.82.6/01	07	LOADER LIFT CYLINDER HOSES (CENTER PIVOT) - NA
1.82.6/01	08	LOADER BUCKET CYLINDER HOSES (CENTER PIVOT) - NA
1.82.6/01	09	BACKHOE SWING CYLINDER HOSES (CENTER PIVOT) - NA
1.82.6/01	10	BACKHOE CONTROL VALVE HOSES (CENTER PIVOT) - NA
1.82.6/01	11	ROTATION PLATE HOSE CLAMPS (CENTER PIVOT) - NA
1.82.6/01	12	BACKHOE CONTROL VALVE (CENTER PIVOT) - NA
1.82.6/01	13	DIPPER VALVE SECTION (CENTER PIVOT) - NA
1.82.6/01	14	BUCKET, SWING, & BOOM VALVE SECTION (CENTER PIVOT) - NA

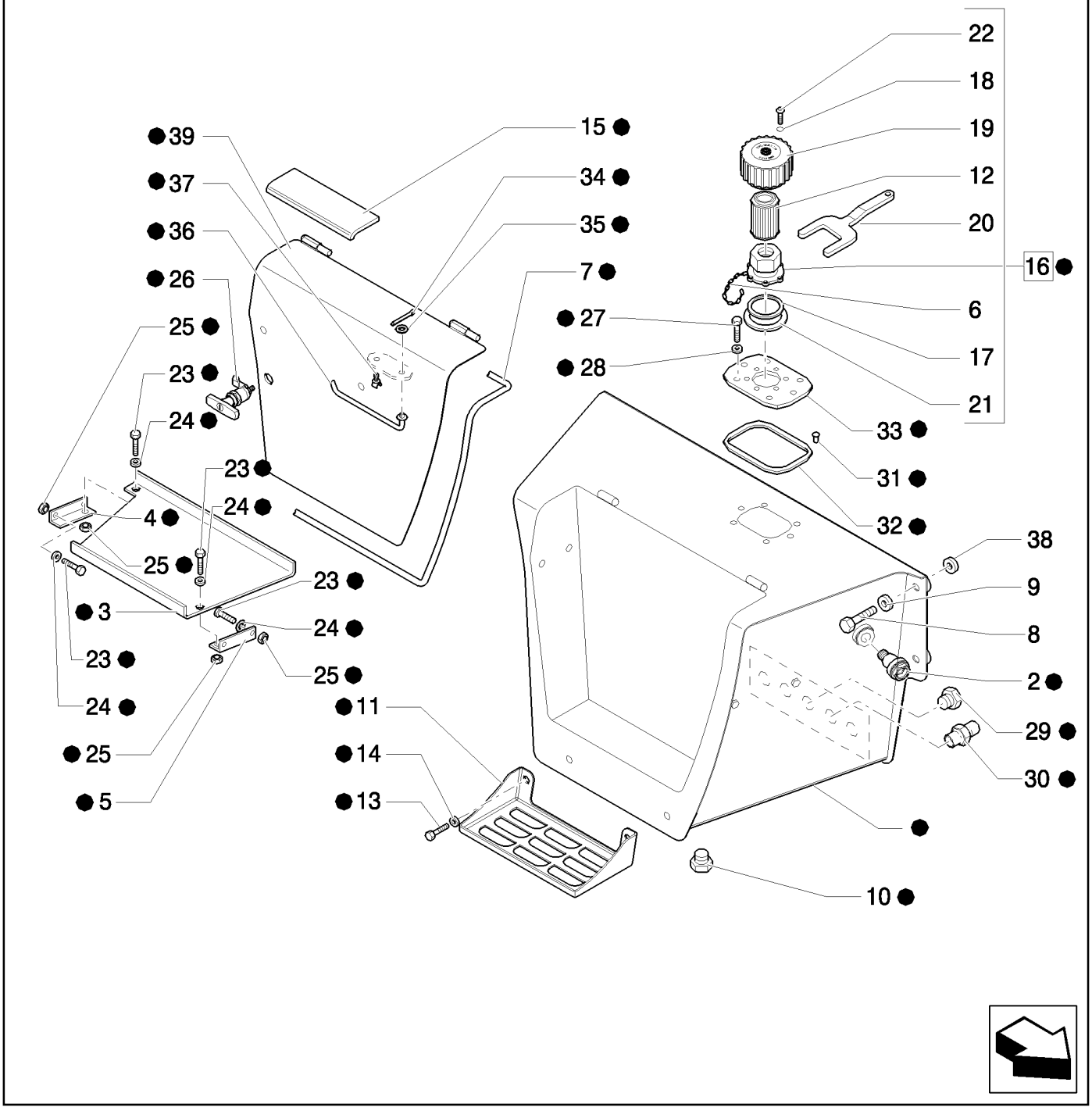
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1.82.0		p1	05/08

HYDRAULIC OIL RESERVOIR







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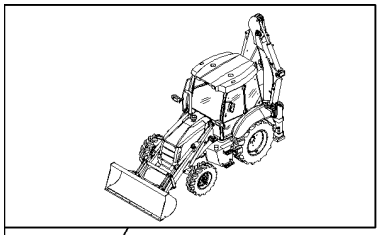
HYDRAULIC OIL RESERVOIR

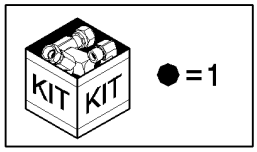
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87577246		1	TANK, Assy
2		85801249		1	GAUGE, LEVEL
3		87407463		1	TRAY
4		87407464		1	BRACKET
5		87407465		1	BRACKET
6		85813352		1	FLANGE
7		87417207		1	SEAL, RUBBER
8		15540721		4	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd
9		47048976		4	WASHER
10		47050671		2	PLUG
11		85801218		2	PLATE, STEP
12		87407928		1	FILTER
13		11112421		4	BOLT, Hex, M12 x 30, 8.8
14		47048973		4	WASHER
15		87702352		1	STRIP, ANTI-SKID
16		87403241		1	CAP, FILLER, Assy
17		85813351		1	O-RING
18		85813354		6	O-RING
19		85813350		1	PLUG
20		85802580		1	WRENCH, SPECIAL
21		9969380		1	GASKET
22		85813353		6	SCREW
23		47049185		4	SCREW
24		47048972		4	WASHER
25		47049041		4	NUT
26		87574189		1	HANDLE
27		16043421		6	SCREW, Hex, M8 x 20, 8.8
28		47048962		6	WASHER
29		85825154		3	PLUG
30		85825155		1	CONNECTOR, HYD.
31		85826382		7	NUT
32		85826383		1	GASKET
33		85828107		1	PLATE
34		47042074		1	PIN
35		47044758		1	WASHER

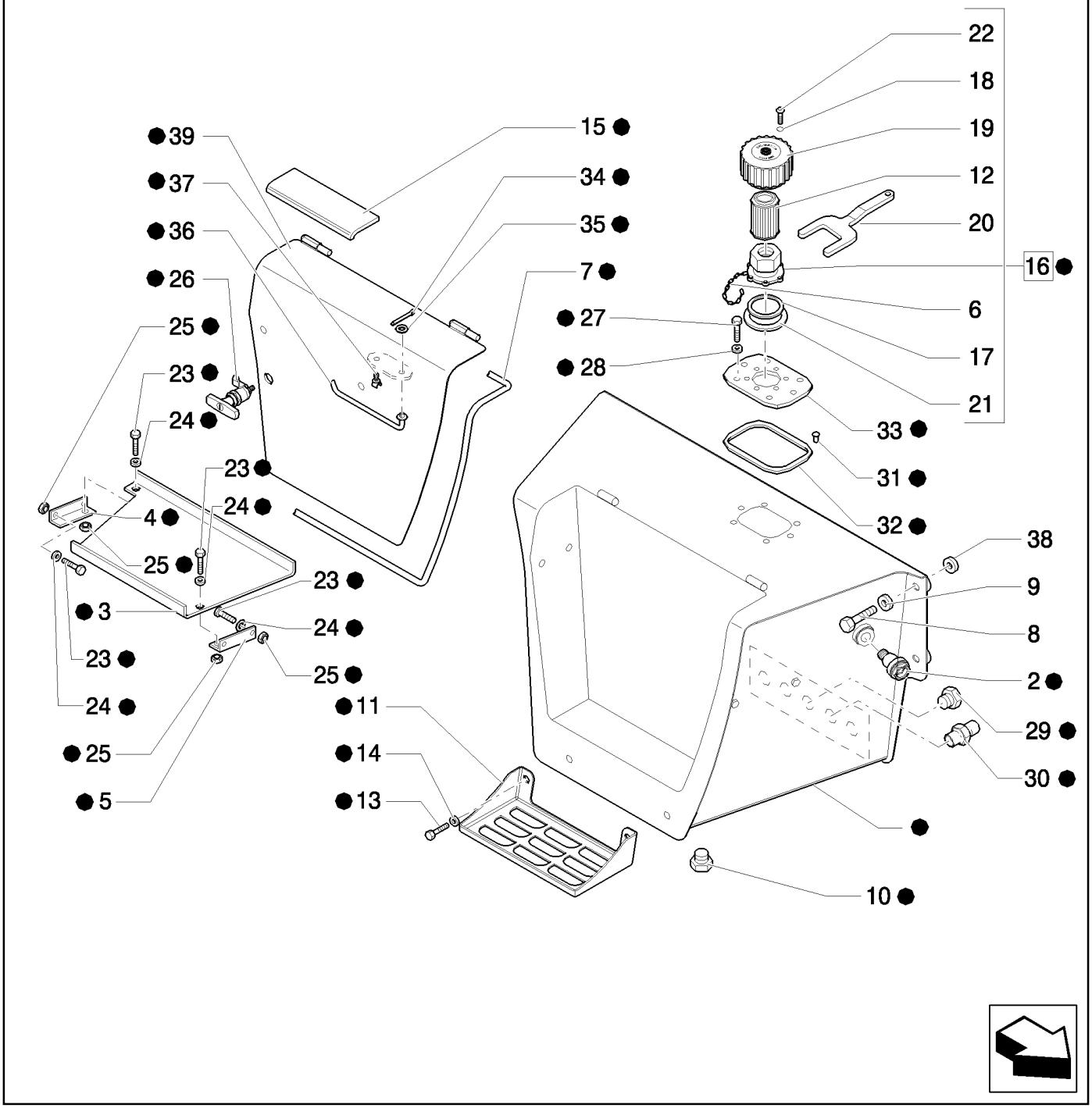
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1.82.0		p2	05/08

HYDRAULIC OIL RESERVOIR







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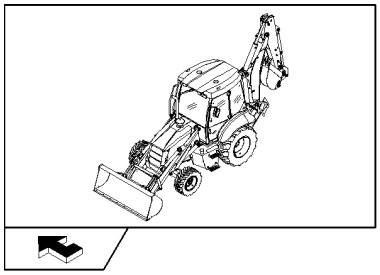
HYDRAULIC OIL RESERVOIR

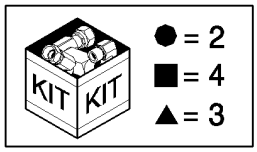
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		85828017		1	LEVER
37		72273491		1	CLAMP
38		87353741		4	SPACER
39		87406299		1	COVER

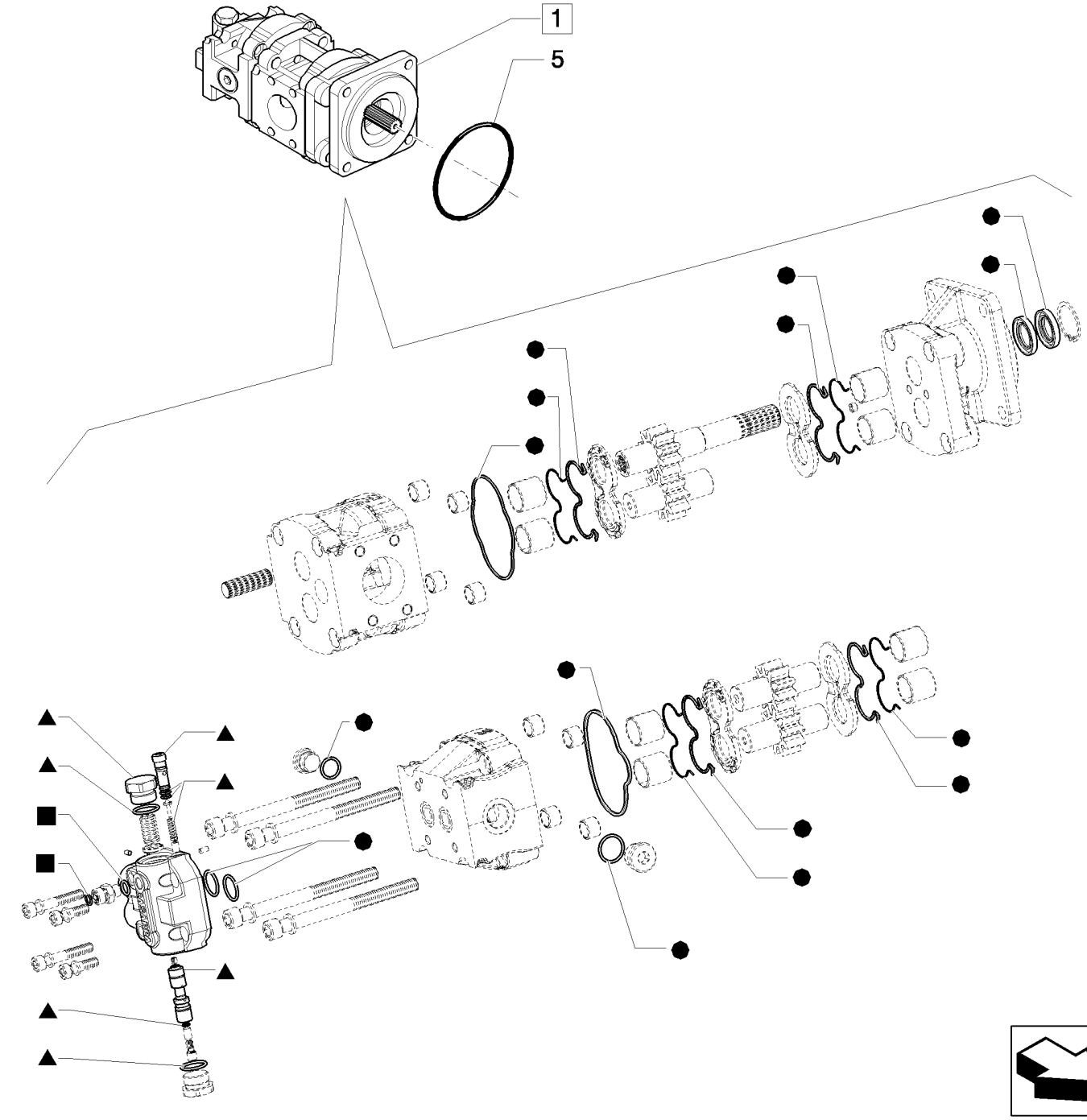
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1.82.3/01		p1	04/08

HYDRAULIC PUMP (35+35-154L/MM)







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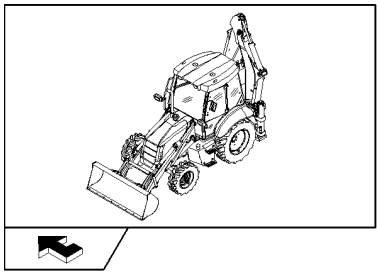
HYDRAULIC PUMP (35+35-154L/MM)

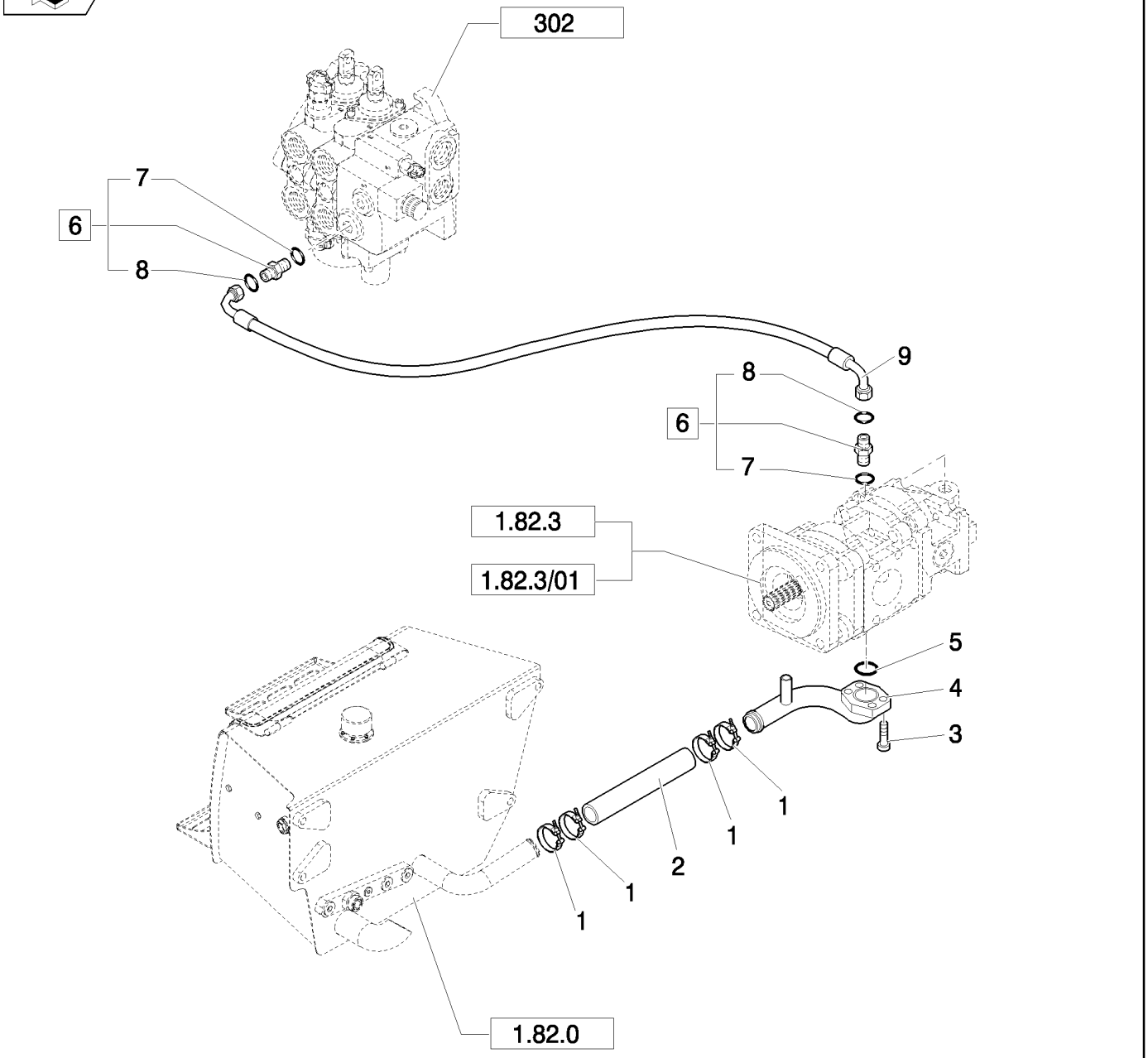
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87362336		1	PUMP, HYDRAULIC, Assy
2		85813244		1	KIT, SEALS, Seal
3		87530241		1	COVER
4		85824196		1	CONNECTOR, HYD.
5		14466880		1	O-RING, -250, 70 Duro, 4.984" ID x .139" Thk

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HYDRAULIC SYSTEM PIPES: PUMP OIL DELIVERY





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HYDRAULIC SYSTEM PIPES: PUMP OIL DELIVERY

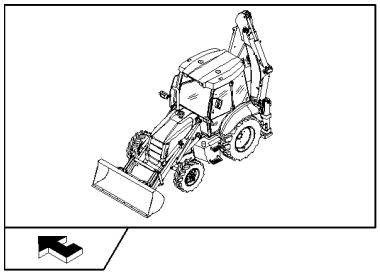
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87676333		4	CLAMP
2		85811870		1	HOSE
3		14422021		3	SCREW, Hex Soc Hd, M12 x 30, 8.8
4		85827041		1	TUBE
5		14464680		1	O-RING, -228, 70 Duro, 2.234" ID x .139" Thk
6		83962538		2	CONNECTOR, HYD., Assy
7		80167266		2	O-RING
8		89991976		2	O-RING
9		87614753		1	HOSE, FLEXIBLE

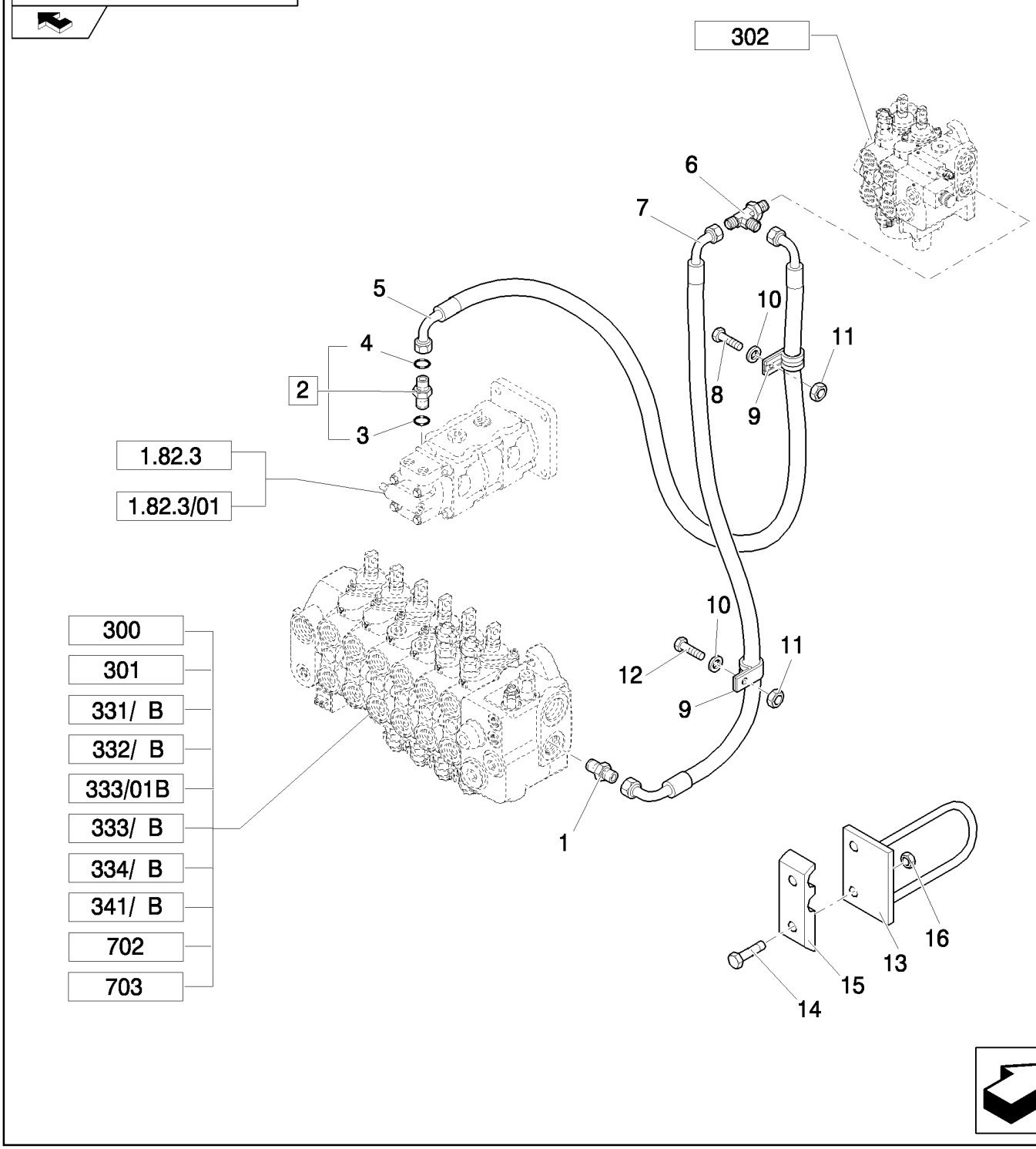
Mechanical Version / Pilot Version

B90B

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HYDRAULIC SYSTEM PIPES: CONTROL VALVE DELIVERY





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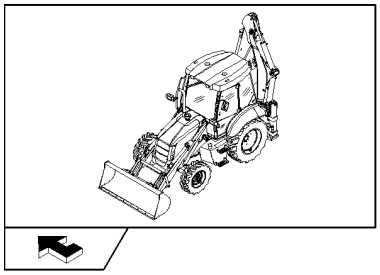
HYDRAULIC SYSTEM PIPES: CONTROL VALVE DELIVERY

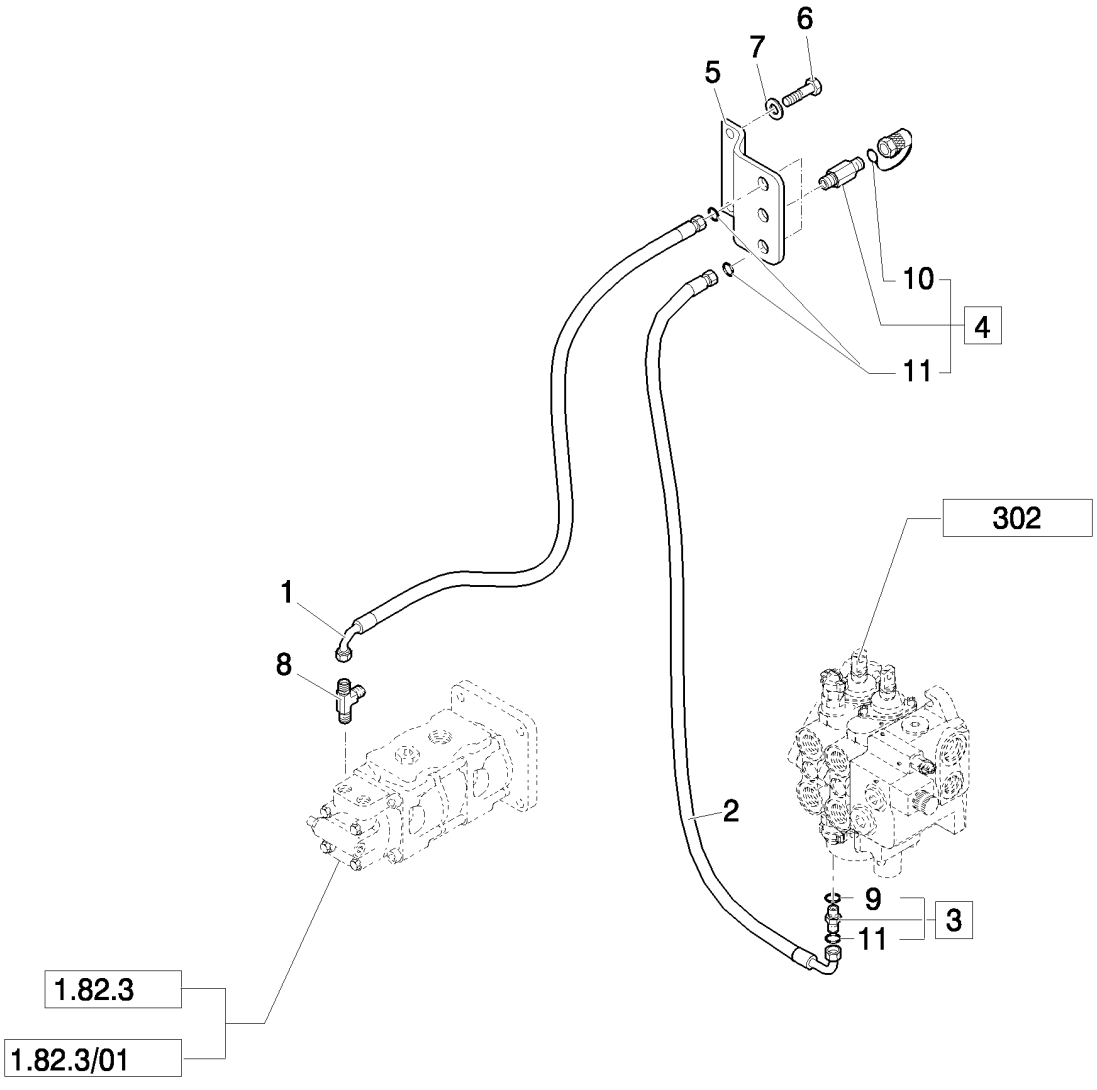
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803486		1	CONNECTOR, HYD.
2		83963000		1	CONNECTOR, HYD., Assy
3		80167269		1	O-RING
4		83901443		1	O-RING
5		87614751		1	HOSE, FLEXIBLE
6	1	85805838		1	CONNECTION, 3 WAY
6	2	85826093		1	TEE
7		87516888		1	HOSE, FLEXIBLE, L=MM.1080
8		16044021		2	BOLT, Hex, M8 x 40, 8.8
9		85802890		2	CLAMP
10		11193979		2	WASHER, SPRING, Belleville, M8.4
11		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
12		47049161		1	BOLT
13	3	85802214		2	SUPPORT
14	3	16044221		2	BOLT, Hex, M8 x 50, 8.8
15	3	87631462		2	BRACKET
16	3	16104111		2	NUT, LOCK, M8 x 1.25, Cl 8

(1) Only for Mechanical Version
(2) Only for Pilot Version
(3) Only for NA Version - B115B EU Pilot Center Version

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HYDRAULIC SYSTEM PIPES: PRESSURE INTAKE





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HYDRAULIC SYSTEM PIPES: PRESSURE INTAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812171		1	HOSE, FLEXIBLE, 1450mm lg
2		85812173		1	HOSE, FLEXIBLE
3		83963371		1	CONNECTOR, HYD., Assy
4		85817226		2	COUPLING, QUICK, MALE, Assy
5		87569583		1	PLATE
6		14441524		2	SCREW
7		11193879		2	WASHER, SPRING, Belleville, M8.4
8		85805502		1	TEE
9		89617873		1	O-RING
10		9968791		2	PLUG
11		81844851		4	O-RING, 90 Duro, .375" ID x .070" Thk

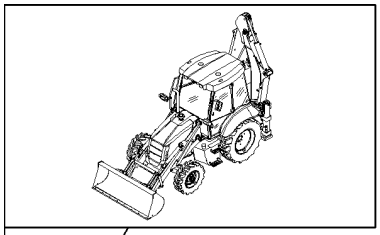
Mechanical Version / Pilot Version

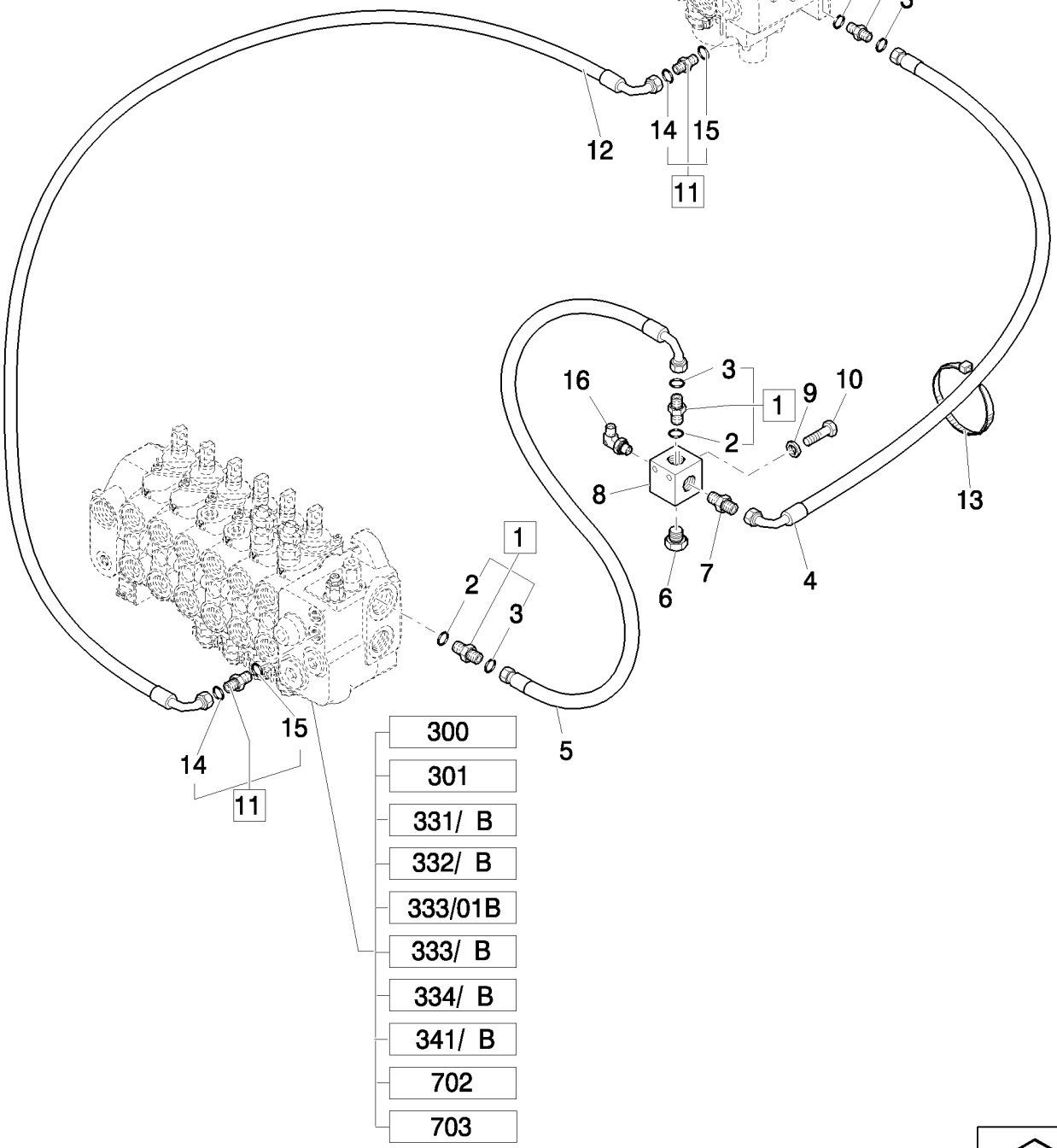
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HYDRAULIC SYSTEM PIPES: CONTROL VALVE DISCHARGE





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HYDRAULIC SYSTEM PIPES: CONTROL VALVE DISCHARGE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963375		3	CONNECTOR, HYD., Assy
2		80167268		3	O-RING
3		89824050		3	O-RING
4		85818909		1	HOSE, FLEXIBLE
5	1	85805167		1	HOSE, FLEXIBLE
5	2	85827823		1	HOSE, FLEXIBLE
6		85802955		1	PLUG
7		85805168		1	CONNECTOR, HYD.
8		85805166		1	BLOCK
9		11190779		2	WASHER, SPRING, Belleville, M13, 12x24x2.8
10		15541621		2	BOLT, Hex, M12 x 1.25 x 100, 8.8
11		83963371		2	CONNECTOR, HYD., Assy
12		85812174		1	HOSE, FLEXIBLE
13		14560187		2	STRAP, CABLE, 178mm lg
14		81844851		2	O-RING, 90 Duro, .375" ID x .070" Thk
15		89617873		2	O-RING, 90 Duro, .468" ID x .078" Thk
16	2	83962179		1	ELBOW, 90°

(1) Only for Mechanical Version
(2) Only for Pilot Version

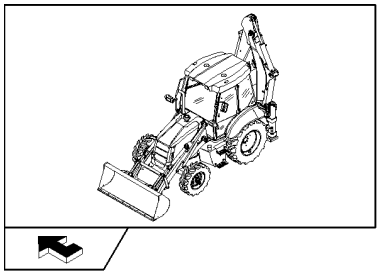
Mechanical Version / Pilot Version

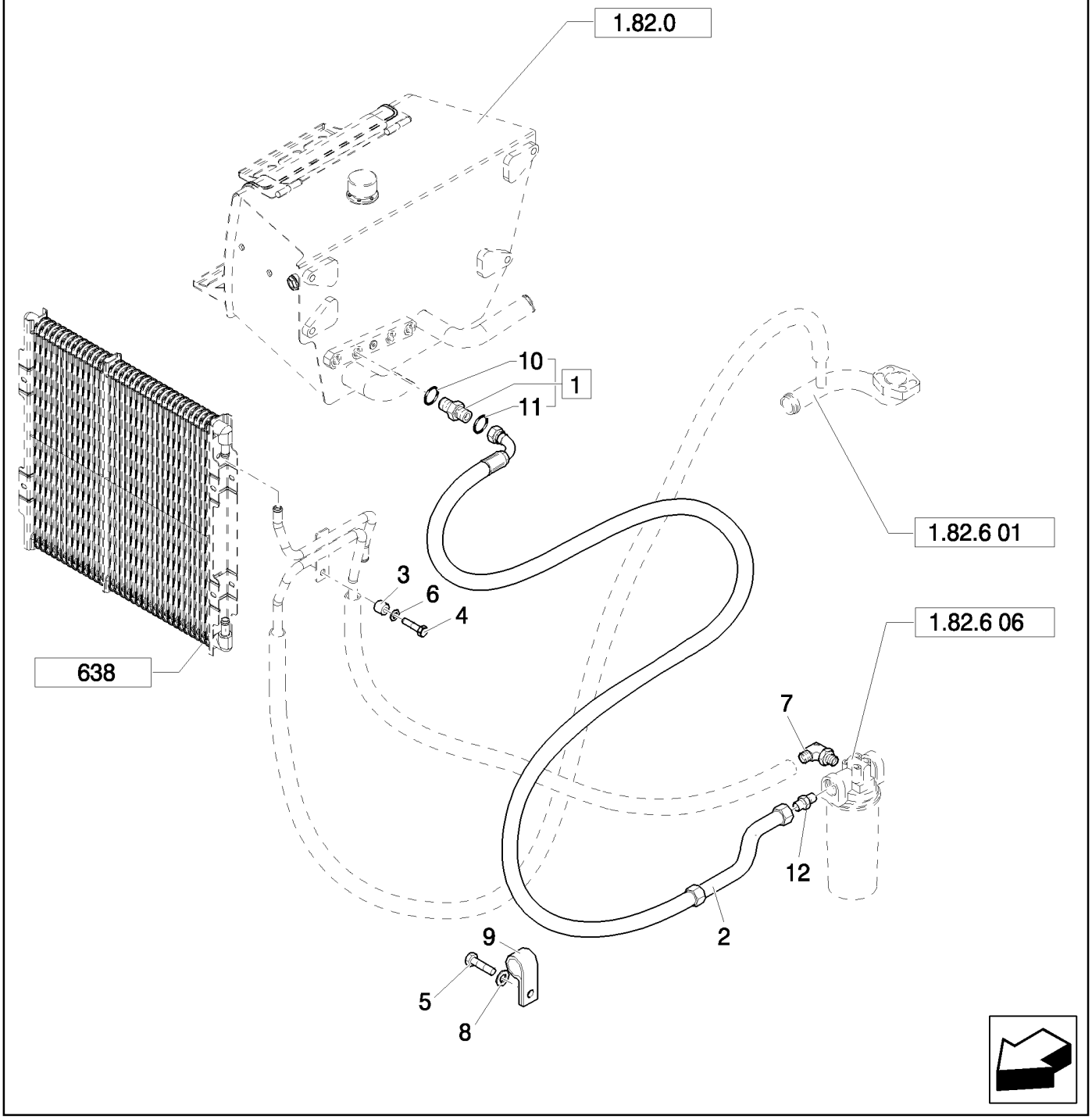
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HYDRAULIC SYSTEM PIPES: RETURN TO TANK





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HYDRAULIC SYSTEM PIPES: RETURN TO TANK

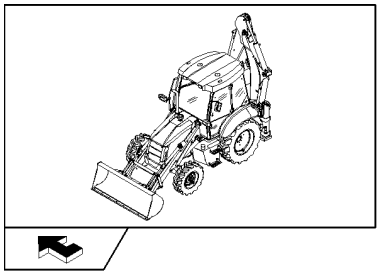
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802801		1	CONNECTOR, HYD., Assy, 1-11/16"-12 ORS x 1-5/16"-12 SAE O-ring
2		85827824		1	HOSE, FLEXIBLE
3		85825169		1	SPACER
4		47049184		4	SCREW
5		47042364		1	BOLT, M12x25
6		47048963		1	WASHER
7		85825355		1	CONNECTOR, HYD.
8		47048964		1	WASHER
9		47048664		1	CLAMP
10		80167268		1	O-RING
11		89824051		1	O-RING
12		85802960		1	CONNECTOR, HYD.

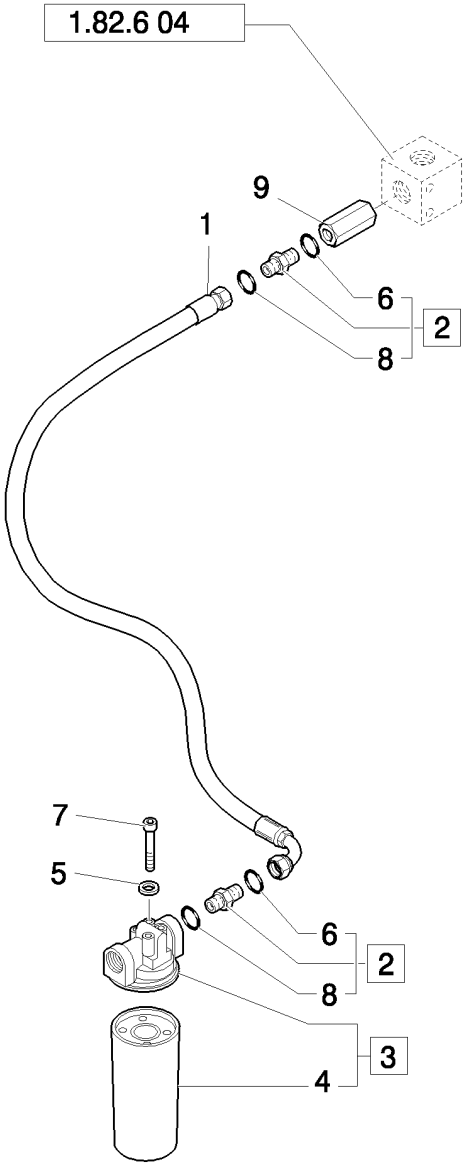
Mechanical Version / Pilot Version

B90B

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HYDRAULIC SYSTEM PIPES: OIL FILTER AND CHECK VALVE





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HYDRAULIC SYSTEM PIPES: OIL FILTER AND CHECK VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87414983		1	HOSE, FLEXIBLE
1	2	85805840		1	HOSE, FLEXIBLE
2		85802801		2	CONNECTOR, HYD., Assy, 1-11/16"-12 ORS x 1-5/16"-12 SAE O-ring
3		87315438		1	FILTER ASSY
4		86989733		1	FILTER, HYDRAULIC OIL
5		11190579		4	WASHER, SPRING, Belleville, M10.5
6		80167268		2	O-RING
7		11106221		4	BOLT, Hex, M10 x 25, 8.8, Full Thd
8		89824051		2	O-RING
9	1	85805824		1	VALVE, CHECK

(1) Only for Side Shift
(2) Only for Center Pivot

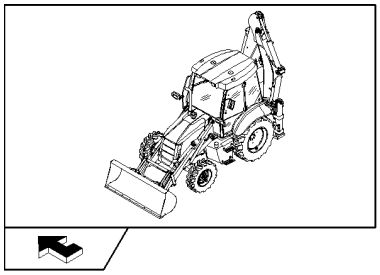
Mechanical Version / Pilot Version

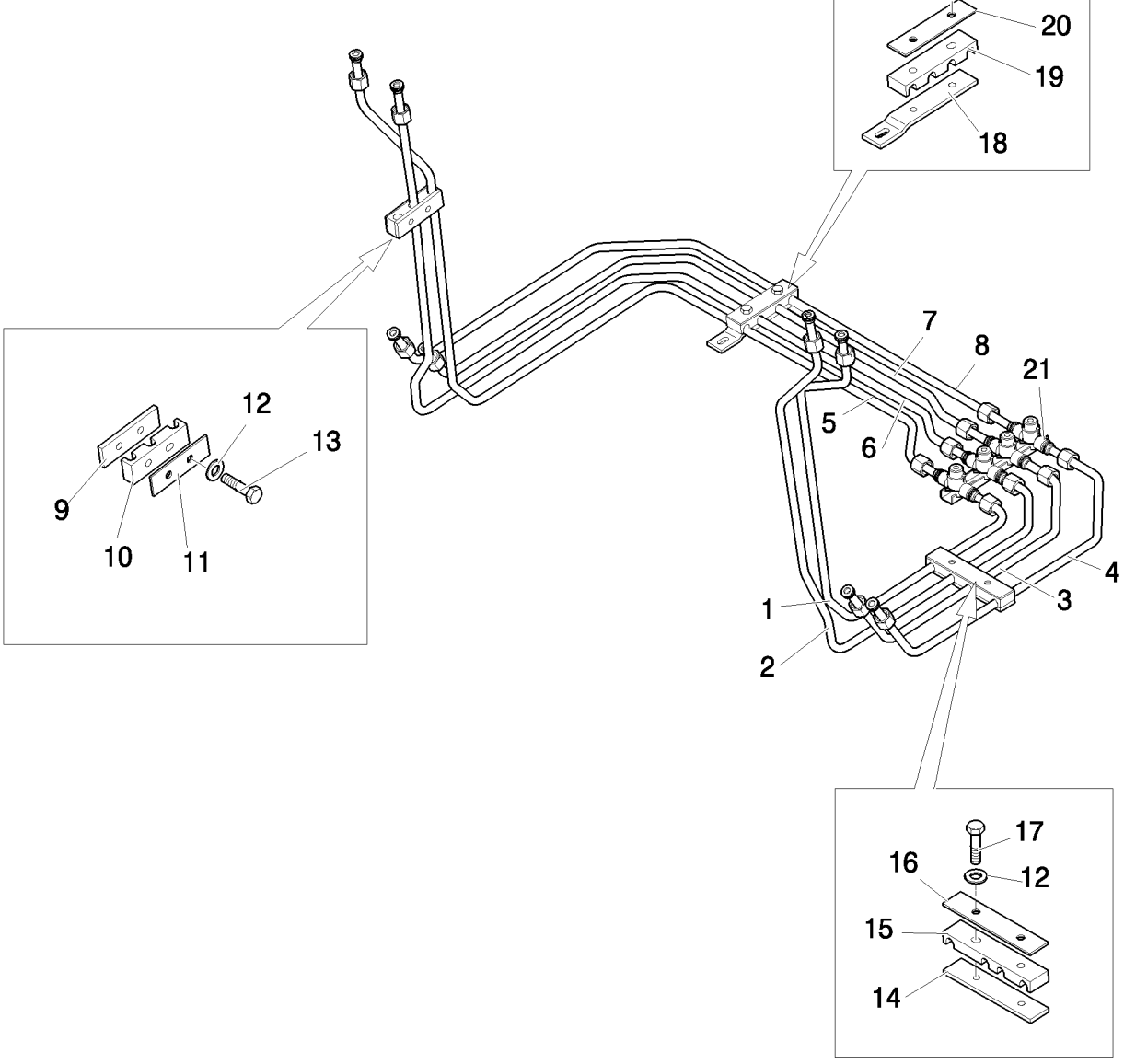
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1.82.6	07	p1	03/08

HYDRAULIC SYSTEM PIPES: LOADER ATTACHMENT CYLINDERS





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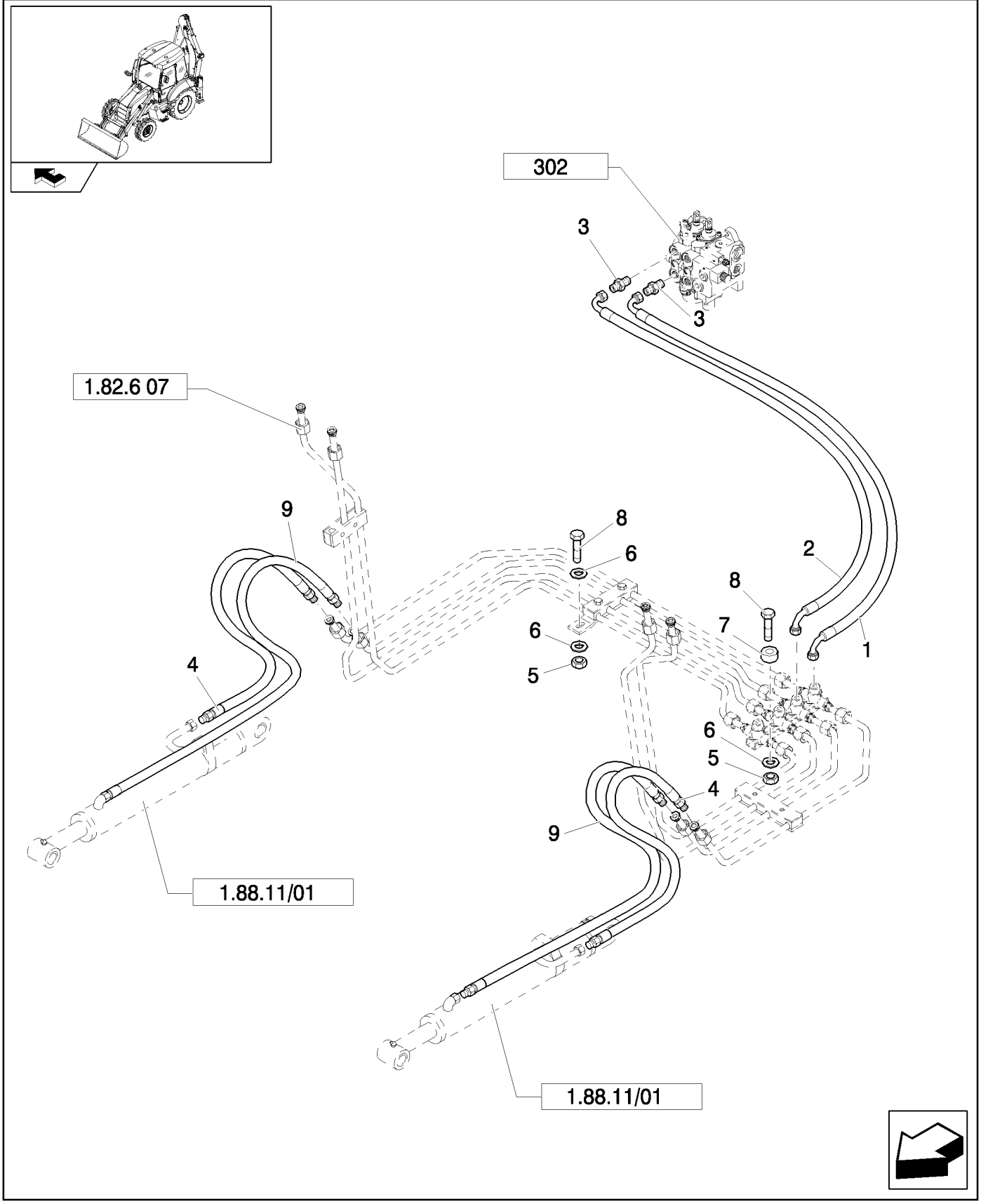
HYDRAULIC SYSTEM PIPES: LOADER ATTACHMENT CYLINDERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805854		1	TUBE, HYD, LH
2		85805855		1	TUBE, HYD, LH
3		85805858		1	TUBE, HYD, LH
4		85805859		1	TUBE, HYD, LH
5		85805856		1	TUBE, HYD, RH
6		85805857		1	TUBE, HYD, RH
7		85805860		1	TUBE, HYD, RH
8		85805861		1	TUBE, HYD, RH
9		85805870		2	PLATE
10		85805872		2	CLAMP
11		85805869		2	PLATE
12		11193979		8	WASHER, SPRING, Belleville, M8.4
13		16043621		2	BOLT, Hex, M8 x 25, 8.8
14		85805210		2	PLATE
15		85805211		2	CLAMP
16		85805209		2	PLATE
17		16043821		6	BOLT, Hex, M8 x 30, 8.8
18		85805206		1	BRACKET
19		85805208		1	CLAMP
20		85805207		1	PLATE
21		85805203		1	MANIFOLD

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HYDRAULIC SYSTEM PIPING



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HYDRAULIC SYSTEM PIPING

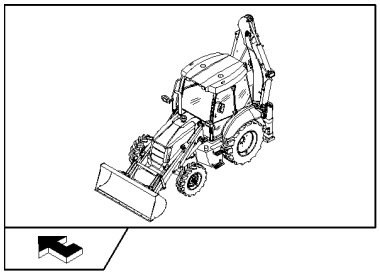
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87619508		1	HOSE, FLEXIBLE
2		87619510		1	HOSE, FLEXIBLE
3		83962539		2	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
4		85813363		2	HOSE, FLEXIBLE, 550mm lg
5		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
6		12647121		3	WASHER, M8 x 20 x 3
7		85802891		2	SPACER
8		16044021		2	BOLT, Hex, M8 x 40, 8.8
9		85813380		2	HOSE, FLEXIBLE

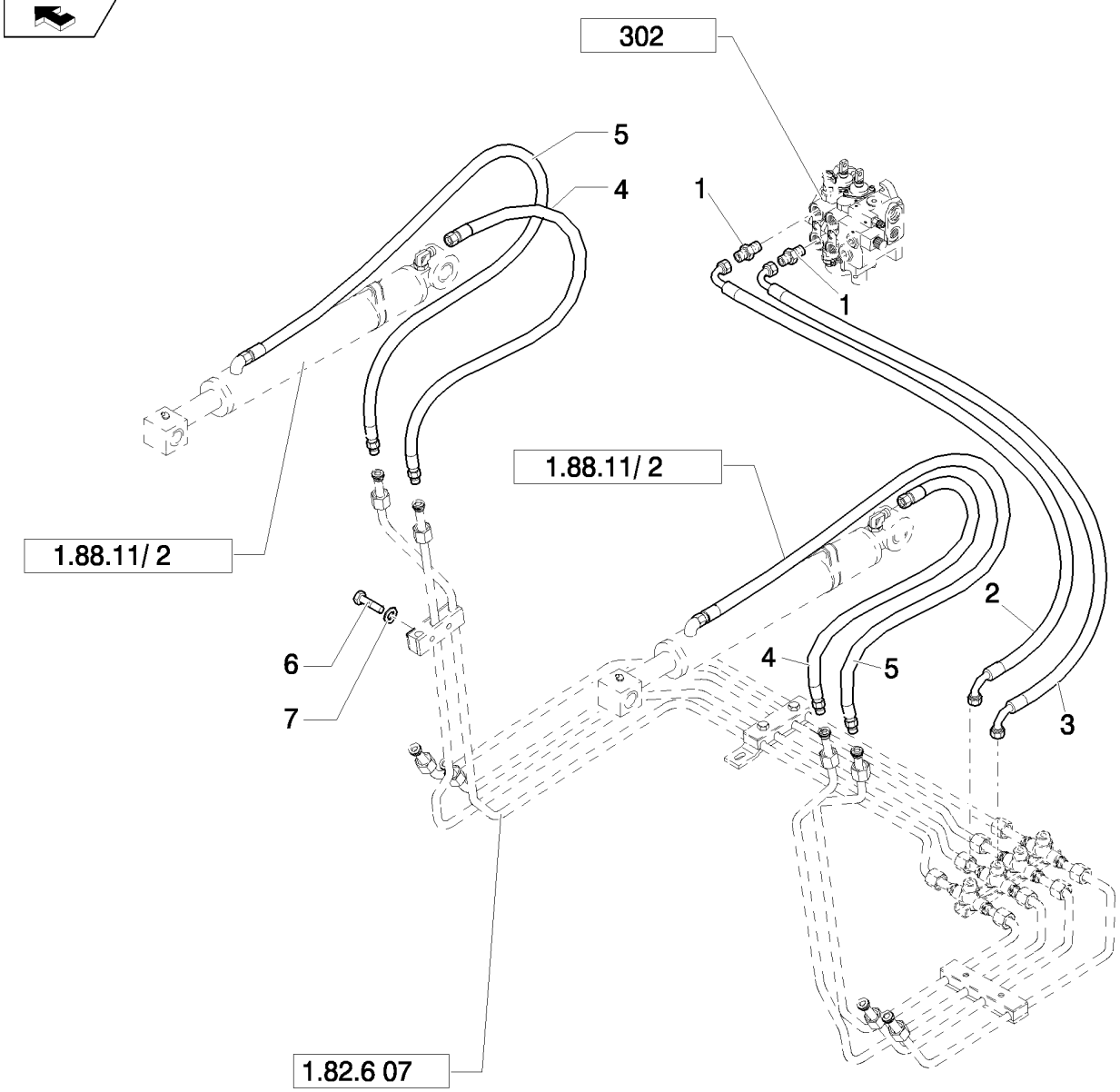
Mechanical Version / Pilot Version

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HYDRAULIC SYSTEM PIPING





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HYDRAULIC SYSTEM PIPING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83962539		2	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
2		87619509		1	HOSE, FLEXIBLE
3		87619507		1	HOSE, FLEXIBLE
4		85813362		2	HOSE, FLEXIBLE, 1130mm lg
5		85813379		2	HOSE, FLEXIBLE
6		16044421		2	BOLT, Hex, M8 x 60, 8.8
7		11193979		2	WASHER, SPRING, Belleville, M8.4

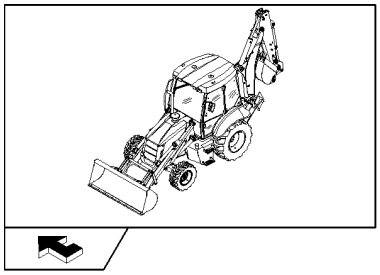
Mechanical Version / Pilot Version

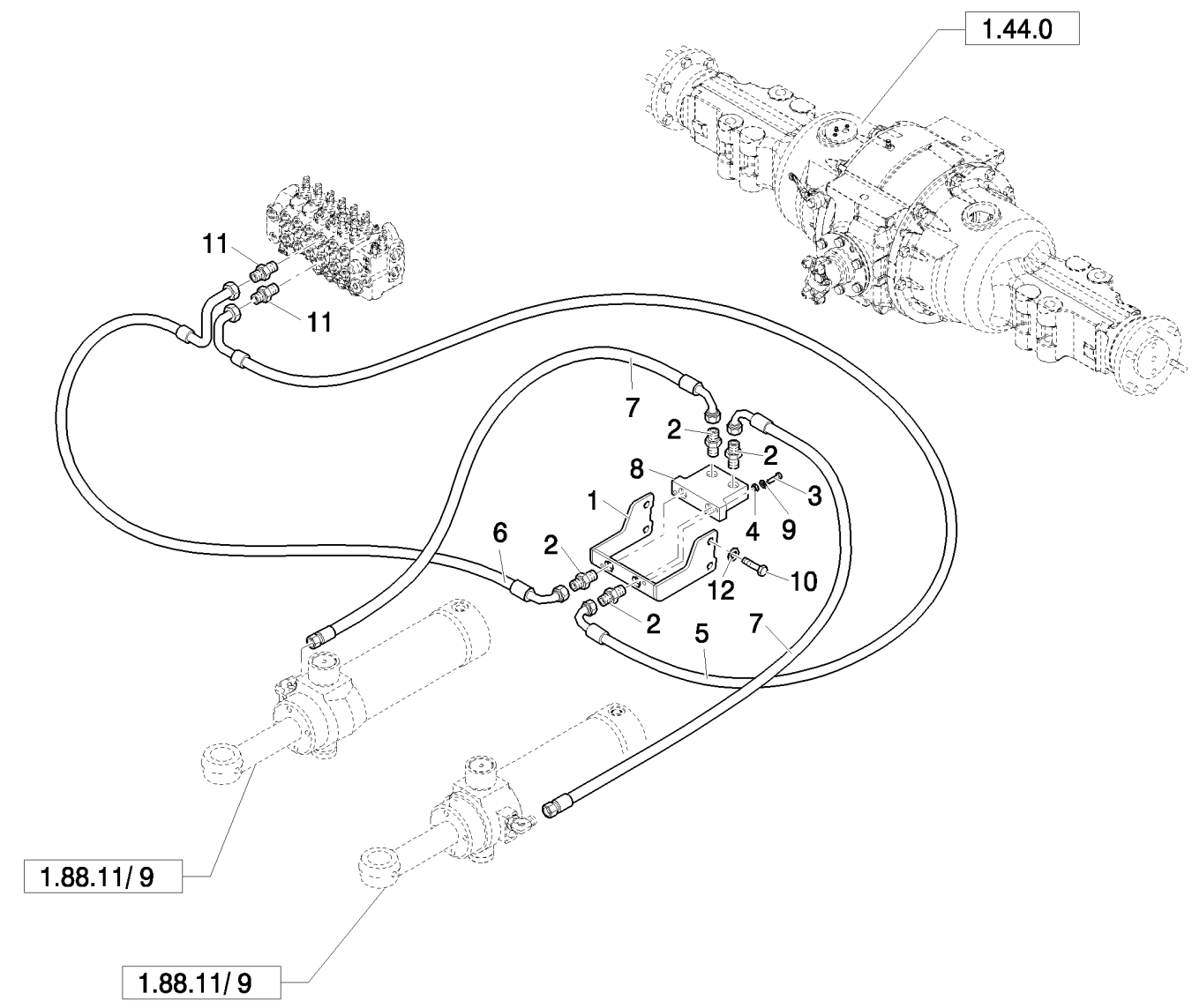
B90B

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HYDRAULIC SYSTEM PIPES 4WS (CENTER PIVOT): NA





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HYDRAULIC SYSTEM PIPES 4WS (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87371811		1	SUPPORT
1	2	87350477		1	BRACKET
1	3	87351460		1	BRACKET
2		201-112		4	CONNECTOR, HYD., 13/16"-16 ORFS x 7/8"-14 ORB
3		614-10040		2	BOLT, Hex, M10 x 40, 8.8, Full Thd, M10x40
4		829-1410		2	NUT, M10, Cl 10
5		87356499		1	HOSE, FLEXIBLE
6		87356501		1	HOSE, FLEXIBLE
7		87361461		2	HOSE, FLEXIBLE
8		87449373		1	VALVE, HYDRAULIC
9		895-11010		4	WASHER, M10 x 20 x 2, 11 x 21 x 2
10		413-1036		4	BOLT, Hex, 5/8"-11 x 2 1/4", G5
10	4	87376137		4	BOLT, BANJO
11		85805258		2	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
12	3	14496931		1	WASHER, M16 x 30 x 3

(1) Except for B115B
(2) Only for Power Shuttle
(3) Only for Power Shift
(4) Only for B115B

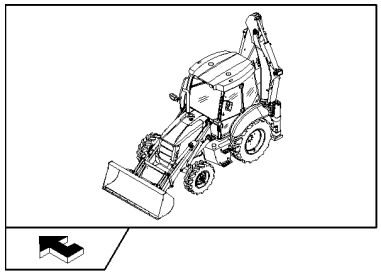
Pilot Control Version

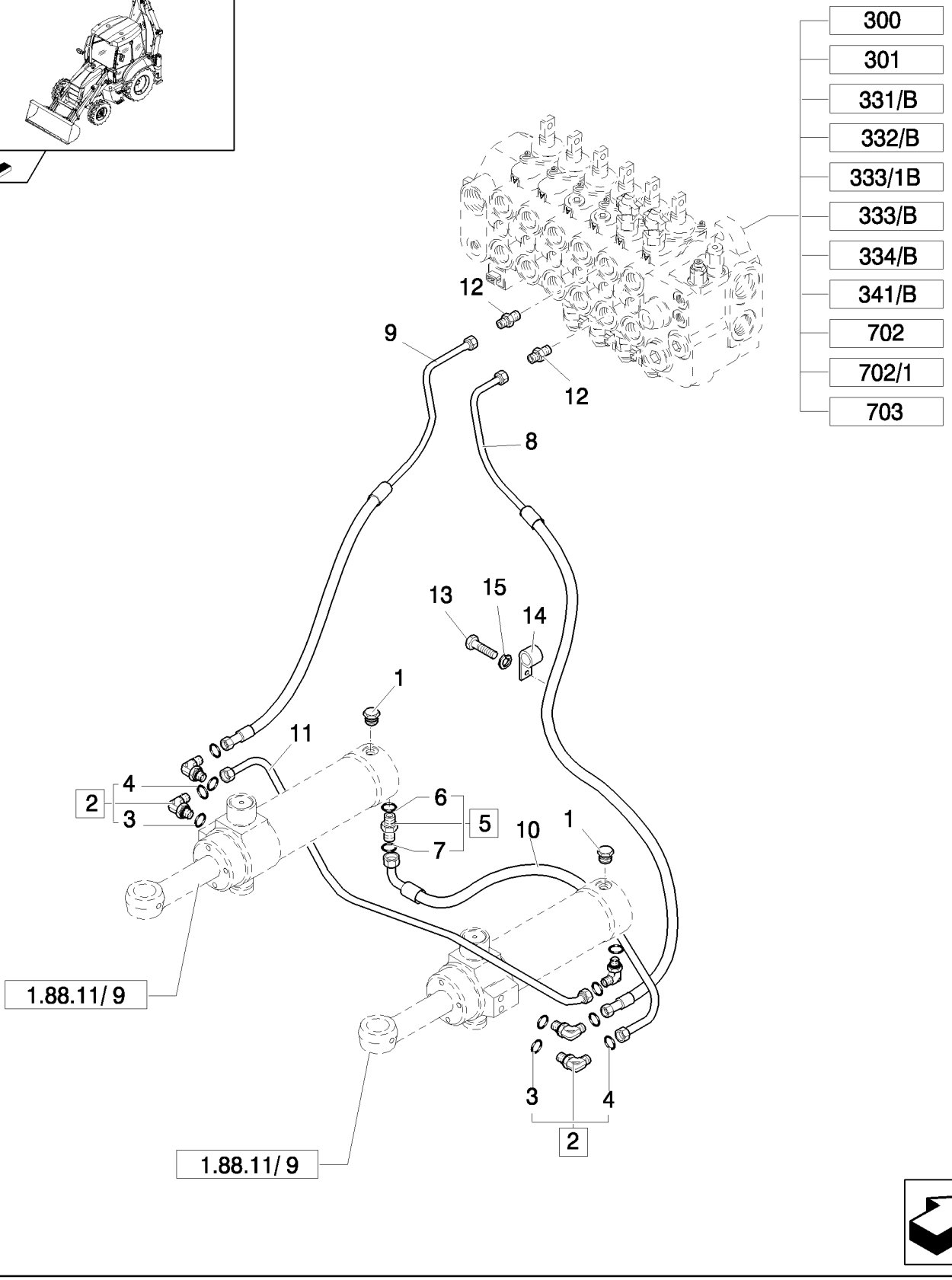
B90B

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HYDRAULIC SYSTEM PIPES: SWING CYLINDER





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HYDRAULIC SYSTEM PIPES: SWING CYLINDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802955		2	PLUG
2		83971549		5	ELBOW, Assy
3		80128825		5	O-RING
4		89992298		5	O-RING
5		83963374		1	CONNECTOR, HYD., Assy
6		81845030		1	NUT
7		81832258		1	O-RING
8	1	85819730		1	HOSE, HYDRAULIC
8	2	85819060		1	TUBE, HYD
9	1	85819728		1	HOSE, HYDRAULIC
9	2	85819061		1	HOSE, HYDRAULIC
10	1	85819727		1	HOSE, HYDRAULIC, 415mm lg
10	2	85820109		1	TUBE, HYD
11		85819729		1	HOSE, HYDRAULIC
12		85805258		2	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
13		16044221		2	BOLT, Hex, M8 x 50, 8.8
14		14560187		2	STRAP, CABLE, 178mm lg, L=203.2 mm
15		11190579		2	WASHER, SPRING, Belleville, M10.5

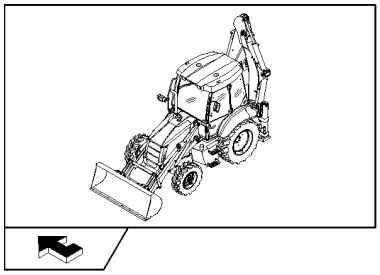
(1) Only for B110B - B115B Center Pivot, Pilot Version, Power Shift
(2) Only for Side Shift

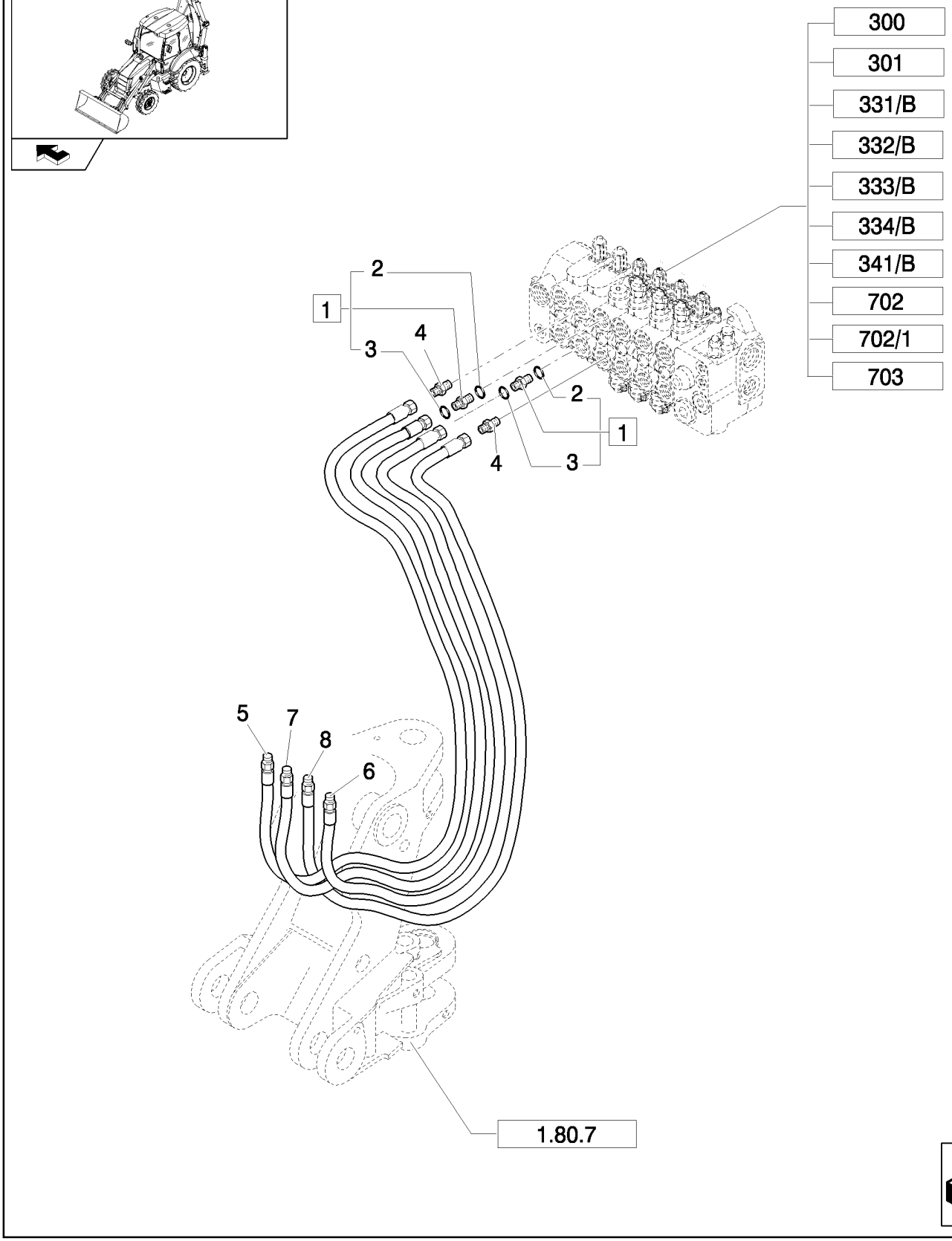
Mechanical Version / Pilot Version

B90B

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HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CYLINDER





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HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CYLINDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83962538		2	CONNECTOR, HYD., Assy
2		80167266		2	O-RING
3		89991976		2	O-RING
4		83962539		2	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
5	1	87619495		1	HOSE, FLEXIBLE
5	2	85819064		1	HOSE, HYDRAULIC
6	1	87621908		1	HOSE, FLEXIBLE
6	2	85819062		1	HOSE, HYDRAULIC
7	1	87619496		1	HOSE, FLEXIBLE
7	2	85819063		1	HOSE, HYDRAULIC
8	1	87621920		1	HOSE, FLEXIBLE
8	2	85819065		1	HOSE, HYDRAULIC

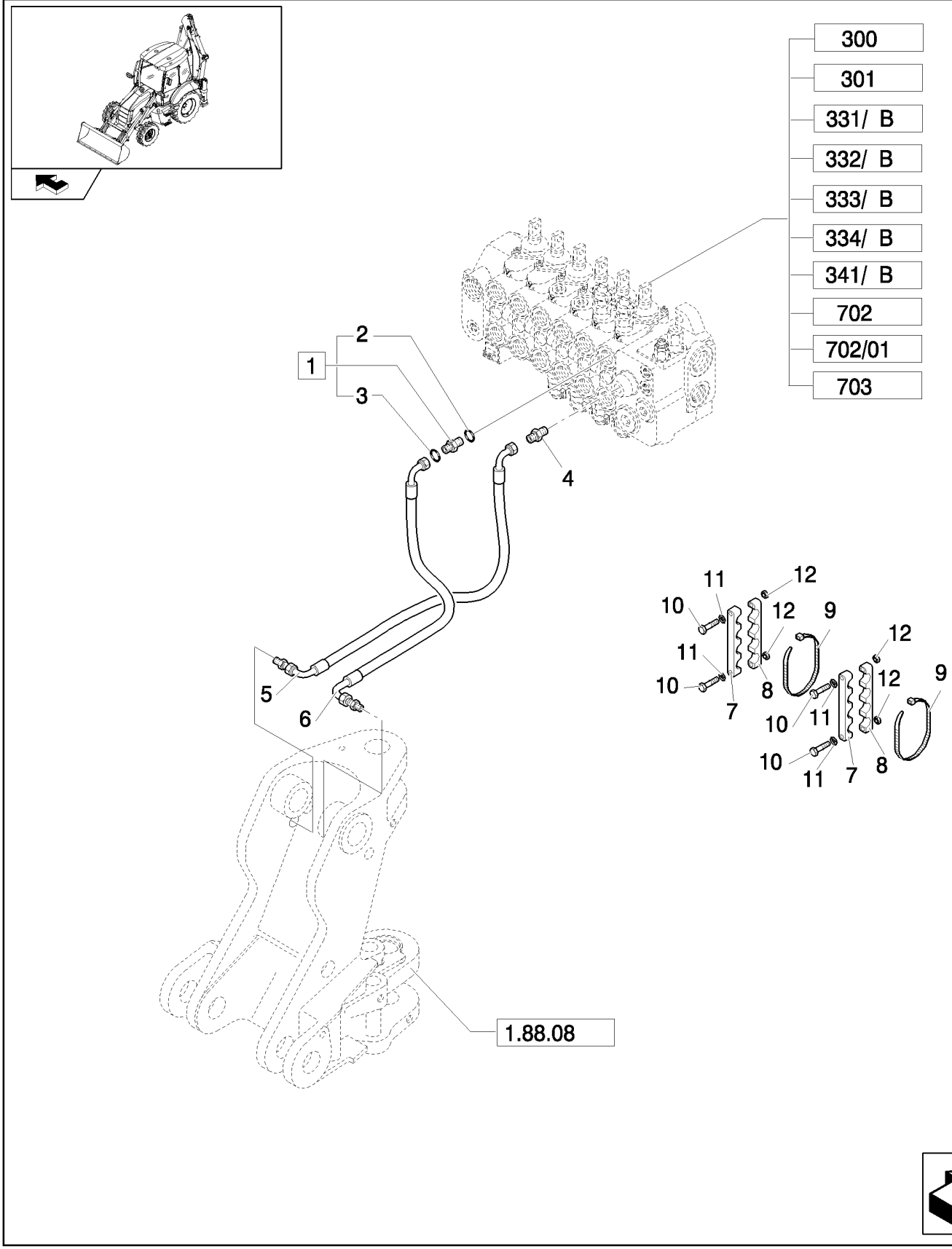
(1) Only for Center Pivot
(2) Only for Side Shift

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HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT BOOM CYLINDER



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HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT BOOM CYLINDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83962538		1	CONNECTOR, HYD., Assy
2		80167266		1	O-RING
3		89991976		1	O-RING
4		83962539		1	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
5	1	85819058		1	TUBE, HYD
5	2	87621907		1	HOSE, FLEXIBLE
6	1	85819059		1	TUBE, HYD
6	3	87619484		1	HOSE, FLEXIBLE
7	1	85817230		2	CLAMP
8	1	85817231		2	CLAMP
9	1	85817474		2	STRAP, CABLE
10	1	15213621		4	SCREW, Hex, M8 x 55, 8.8, Full Thd
11	1	11193879		4	WASHER, SPRING, Belleville, M8.4
12	1	14048211		4	NUT, LOCK, M8 x 1.25, Cl 8

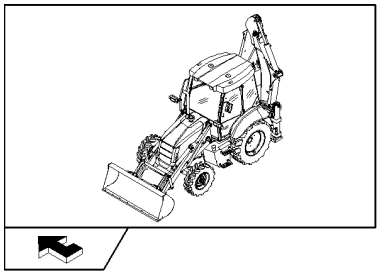
(1) Only for Side Shift
(2) Only for Center Pivot
(3) Only for Pilot Version

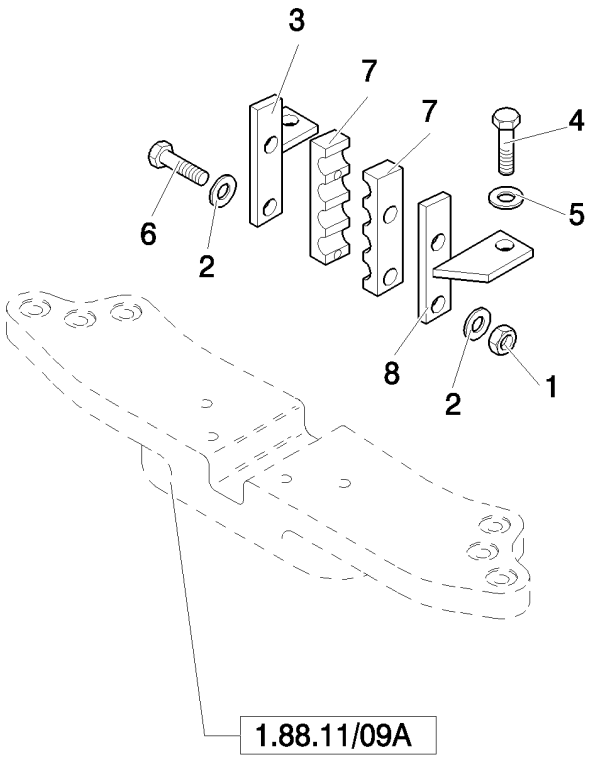
Mechanical Version / Pilot Version

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ROTATION PLATE HOSE CLAMPS (CENTER PIVOT)





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ROTATION PLATE HOSE CLAMPS (CENTER PIVOT)

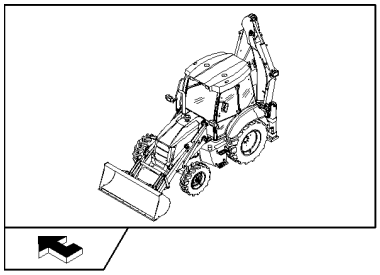
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		14048221		2	NUT, LOCK, M8 x 1.25, Cl 10
2		12647121		2	WASHER, M8 x 20 x 3
3		85804573		1	SUPPORT
4		11106221		2	BOLT, Hex, M10 x 25, 8.8, Full Thd
5		11190579		2	WASHER, SPRING, Belleville, M10.5
6		16044421		2	BOLT, Hex, M8 x 60, 8.8
7		87631460		2	CLAMP
8		85804574		1	SUPPORT

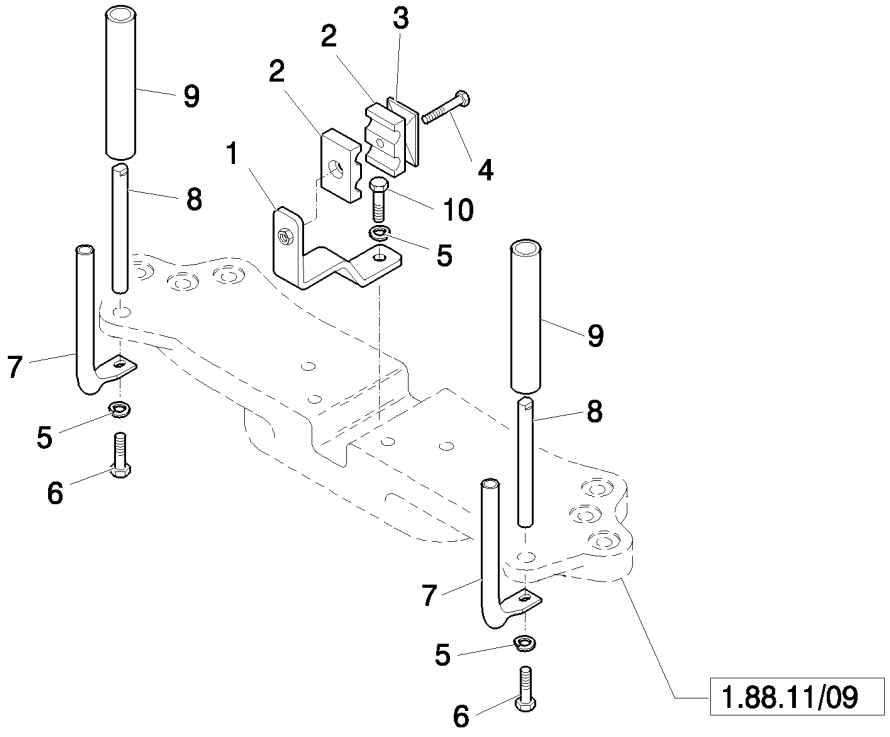
Mechanical Version / Pilot Version

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HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: ROTATION PLATE CLAMPS





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HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: ROTATION PLATE CLAMPS

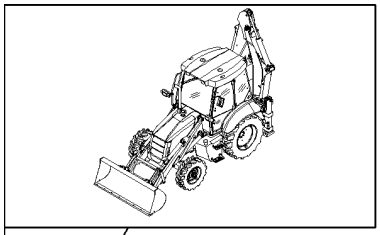
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817316		1	SUPPORT
2		87390511		2	CLAMP
3		87390514		1	PLATE
4		16044221		1	BOLT, Hex, M8 x 50, 8.8
5		11190579		3	WASHER, SPRING, Belleville, M10.5
6		11307021		2	BOLT, Hex, M10 x 1.25 x 40, 10.9, Full Thd
7		85819584		2	PIN
8		85825231		2	PIN
9		85825230		2	TUBE, HYD
10		11106221		1	BOLT, Hex, M10 x 25, 8.8, Full Thd

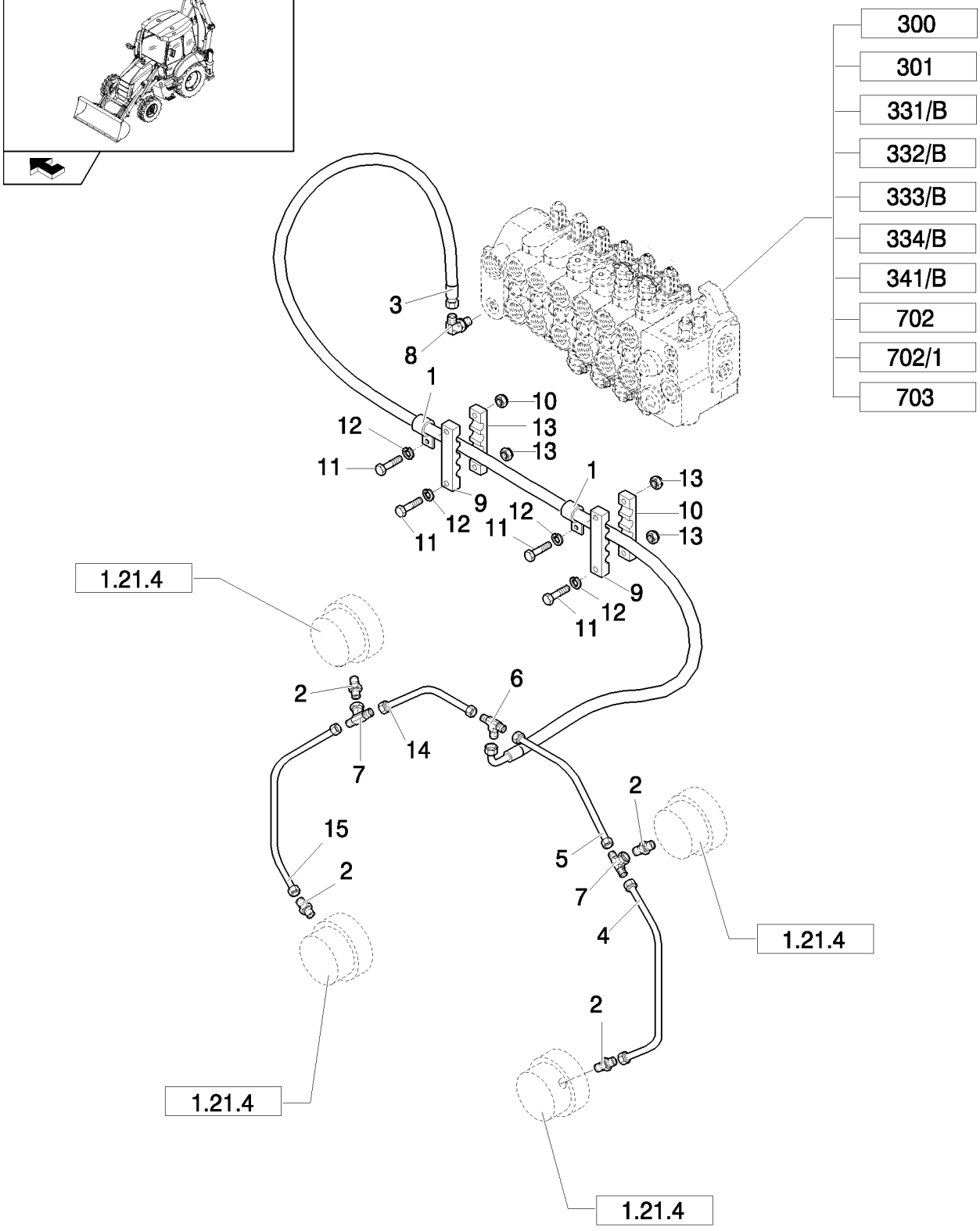
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HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: BACKHOE ATTACHMENT PLATE LOCK





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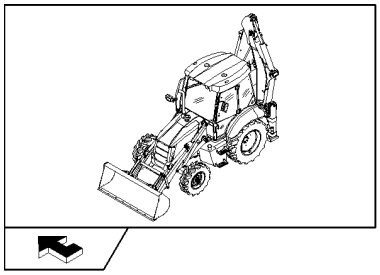
HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: BACKHOE ATTACHMENT PLATE LOCK

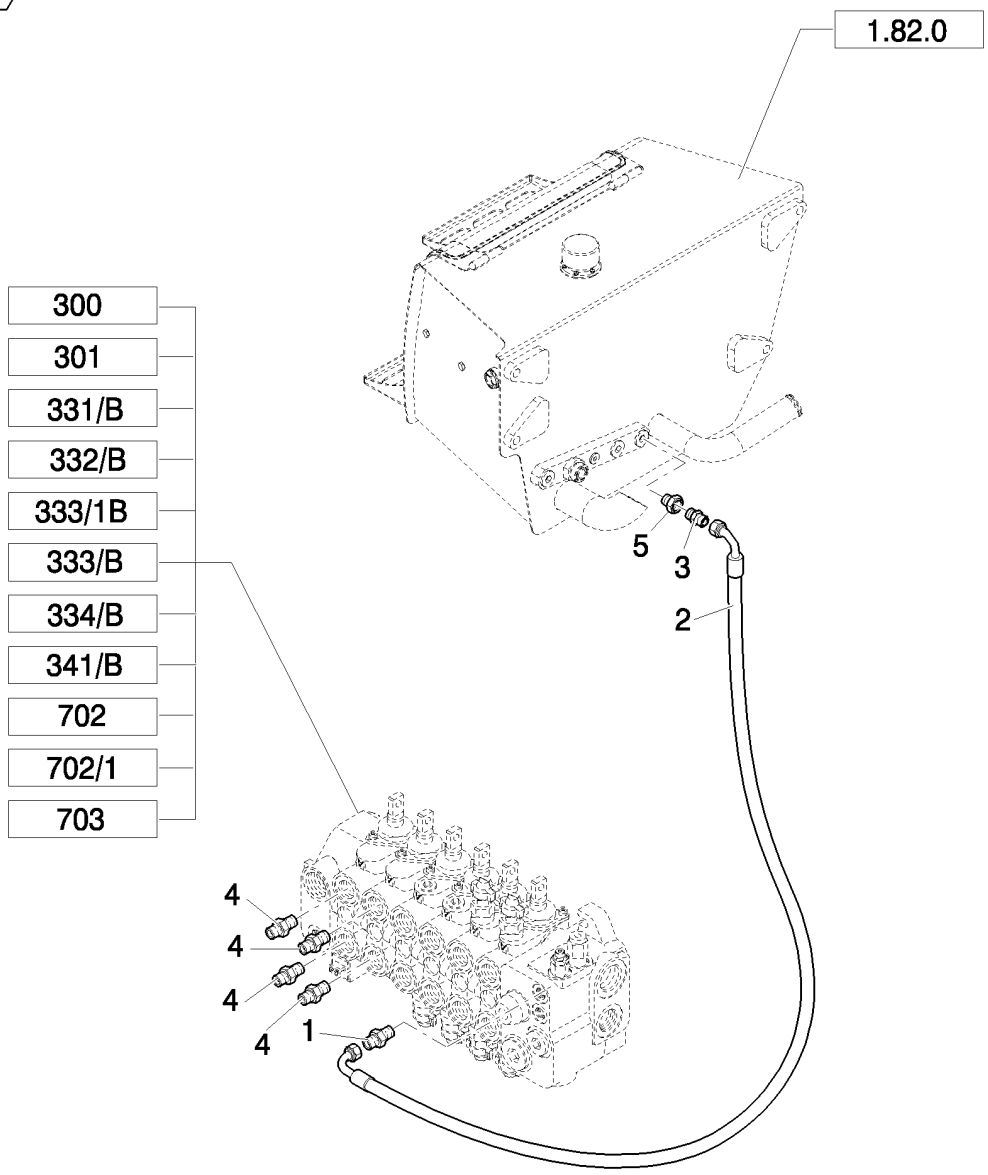
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47049644		1	CLAMP, HOSE
2		85803333		4	CONNECTOR, HYD.
3		85819554		1	HOSE, FLEXIBLE
4		87576141		1	TUBE, RIGID, RH
5		87576145		1	TUBE, RIGID, RH
6		85803334		1	TEE
7		86513653		2	TEE, 37º, 7/16"-20 x 7/16"-20, Fem Sw Run
8		85802234		1	ELBOW
9		85817277		2	CLAMP, RH
10		85817279		2	CLAMP, LH
11		15213621		4	SCREW, Hex, M8 x 55, 8.8, Full Thd
12		11193879		4	WASHER, SPRING, Belleville, M8.4
13		14048211		4	NUT, LOCK, M8 x 1.25, Cl 8
14		87576143		1	TUBE, RIGID, LH
15		87576137		1	TUBE, RIGID, LH

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HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CONTROL VALVE RETURN





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HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CONTROL VALVE RETURN

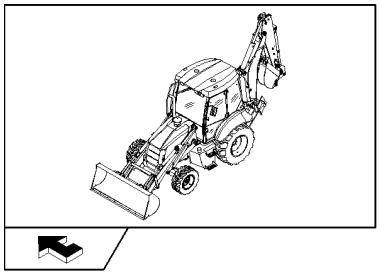
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802803		1	CONNECTOR, HYD.
2		85805259		1	HOSE, FLEXIBLE
3		85802960		1	CONNECTOR, HYD.
4		85805258		4	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
5		85826100		1	REDUCER

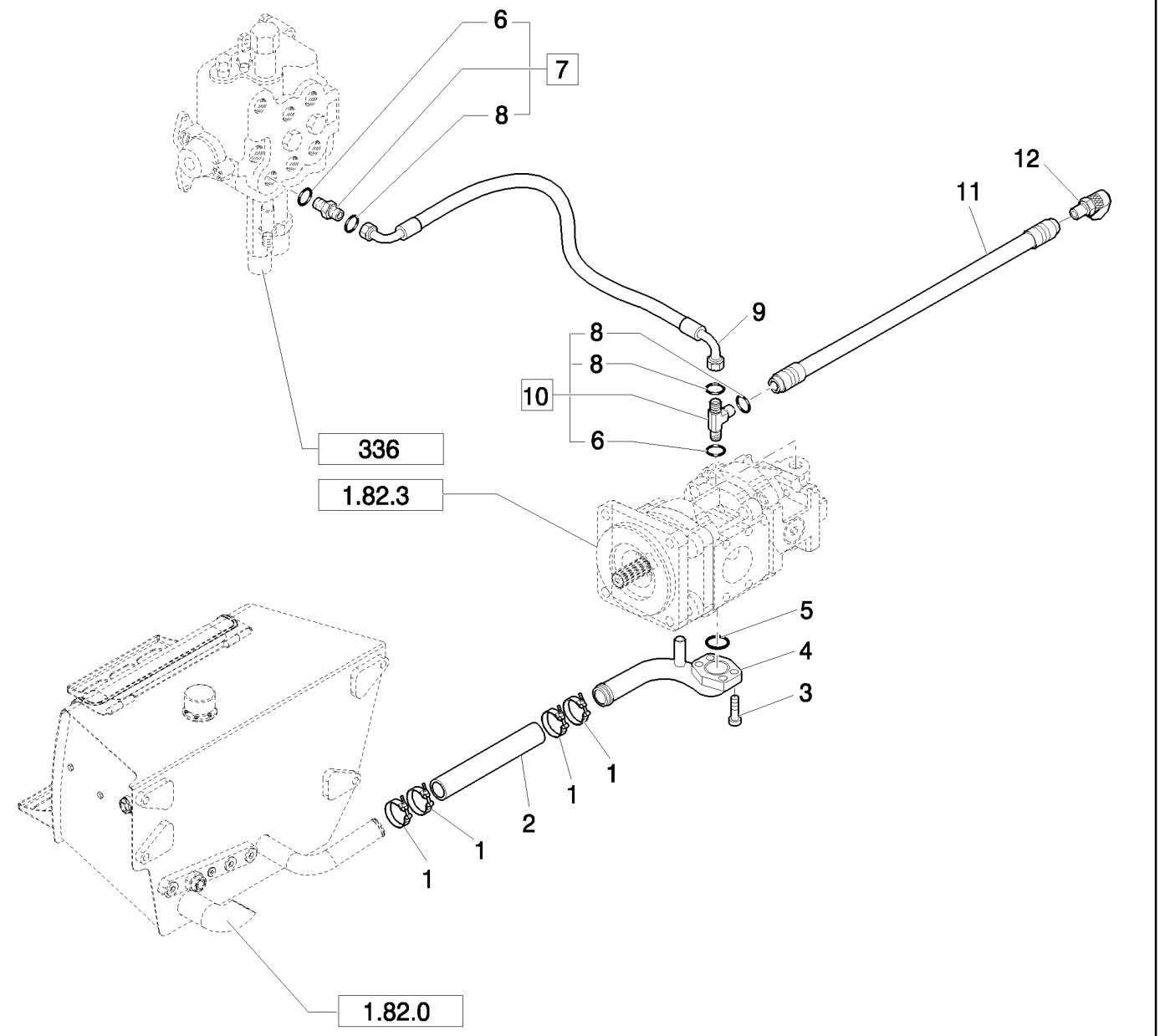
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1.82.6/01	01	p1	04/08

FRONT HYDRAULIC PUMP INTAKE & OUTLET HOSES (CENTER PIVOT) - NA





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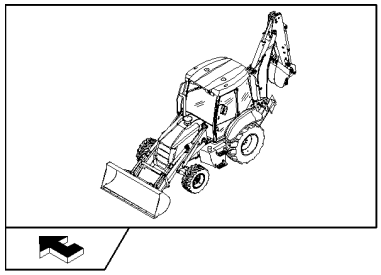
FRONT HYDRAULIC PUMP INTAKE & OUTLET HOSES (CENTER PIVOT) - NA

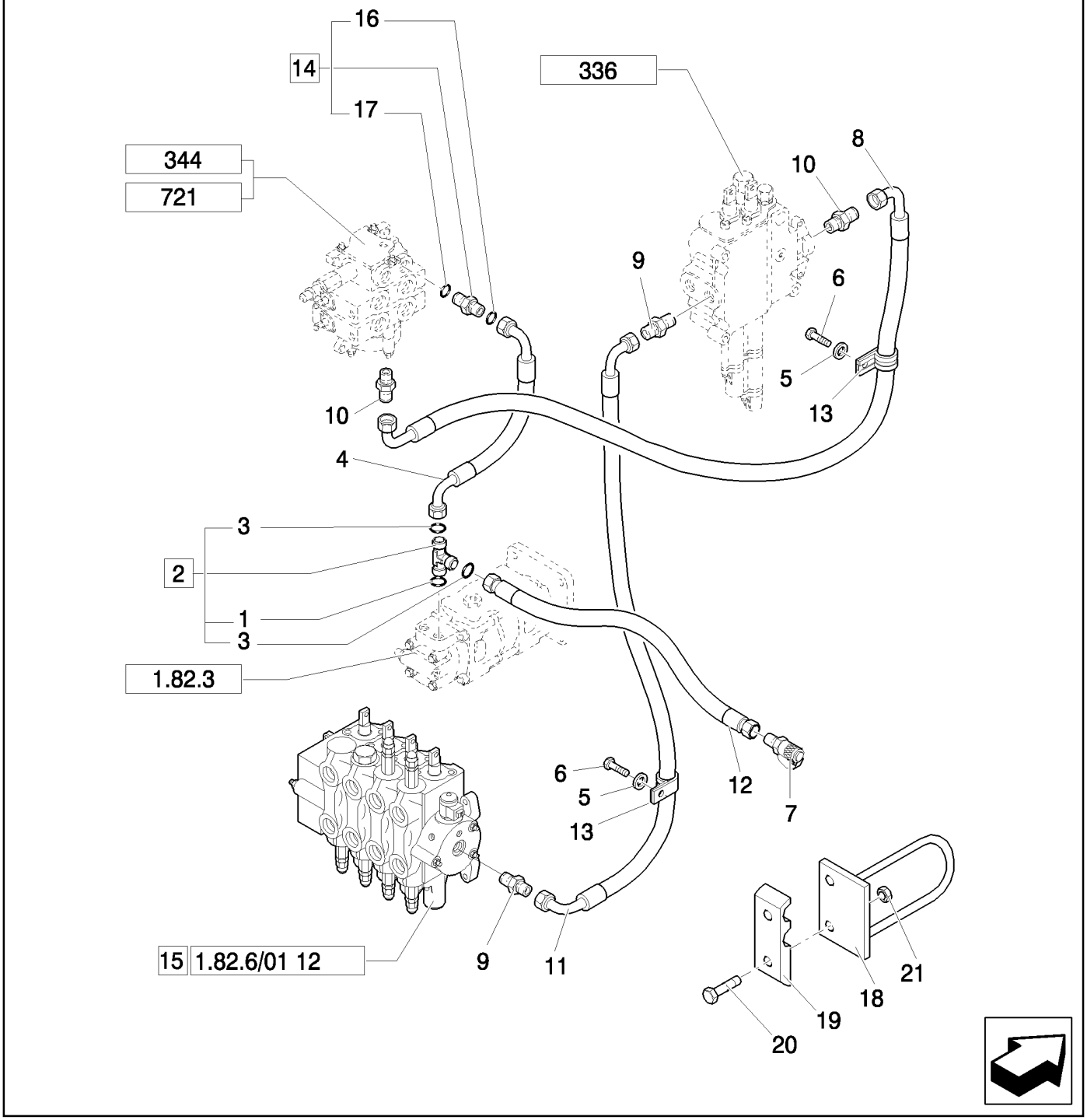
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87676333		4	CLAMP
2		85811870		1	HOSE
3		14422021		3	SCREW, Hex Soc Hd, M12 x 30, 8.8
4		85827041		1	TUBE
5		14464680		1	O-RING, -228, 70 Duro, 2.234" ID x .139" Thk
6		80167266		2	O-RING
7		83962538		1	CONNECTOR, HYD., Assy
8		89991976		3	O-RING
9		87621912		1	HOSE, FLEXIBLE
10		85815581		1	TEE, Assy
11		85815568		1	HOSE, HYDRAULIC
12		85817596		1	COUPLING, QUICK, MALE

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REAR HYDRAULIC PUMP STABILIZER, LOADER & BACKHOE VALVE HOSES (CP) - NA





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REAR HYDRAULIC PUMP STABILIZER, LOADER & BACKHOE VALVE HOSES (CP) - NA

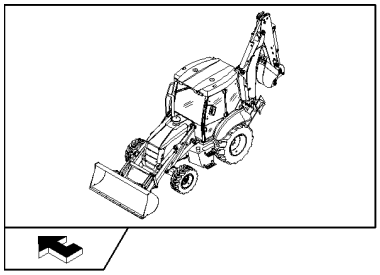
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		80167269		1	O-RING
2		85815580		1	CONNECTOR, HYD., Assy
3		83901443		2	O-RING
4		87614752		1	HOSE, FLEXIBLE
5		11193979		2	WASHER, SPRING, Belleville, M8.4
6		16044021		2	BOLT, Hex, M8 x 40, 8.8
7		85817596		1	COUPLING, QUICK, MALE
8		87621910		1	HOSE, FLEXIBLE
9		85802958		1	CONNECTOR, HYD.
10		85802642		2	CONNECTOR, HYD., 1-3/16"-12 ORS x 7/8"-14 SAE O-Ring
11		85802776		1	HOSE, HYDRAULIC, 1150mm lg
12		85815567		1	HOSE, HYDRAULIC
13		85802890		2	CLAMP
14		83963000		1	CONNECTOR, HYD., Assy
15		85827100		1	VALVE, CONTROL
16		80167269		1	O-RING
17		83901443		1	O-RING
18		85802214		2	SUPPORT
19		87631462		2	BRACKET
20		16044221		2	BOLT, Hex, M8 x 50, 8.8
21		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8

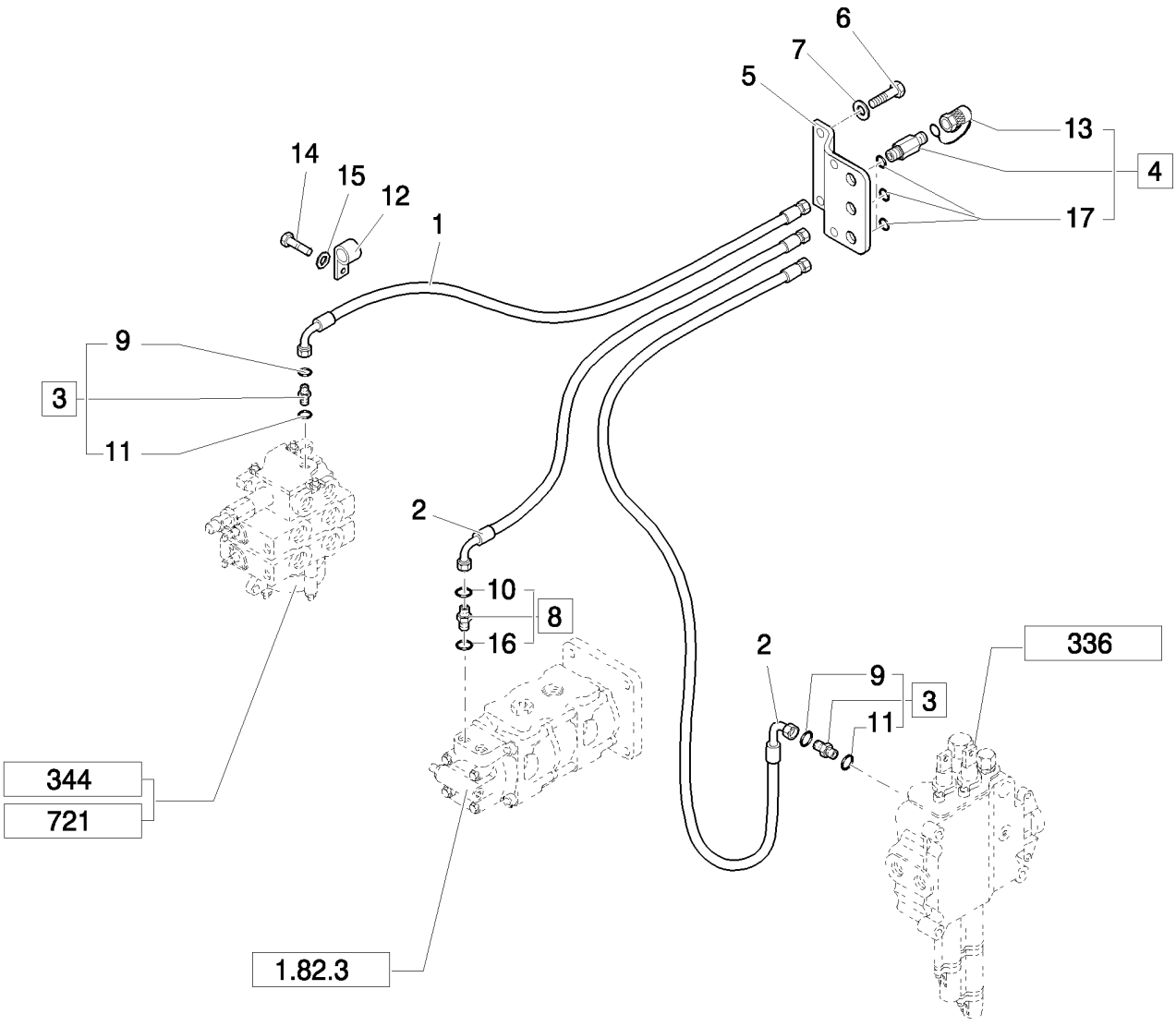
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HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: PRESSURE INTAKE





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HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: PRESSURE INTAKE

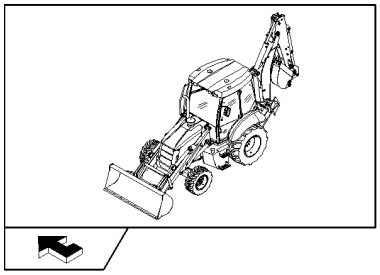
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812170		1	HOSE, FLEXIBLE, 1250mm lg
2		85812171		2	HOSE, FLEXIBLE, 1450mm lg
3		83963371		2	CONNECTOR, HYD., Assy
4		85817226		3	COUPLING, QUICK, MALE, Assy
5		87569583		1	PLATE
6		14441524		2	SCREW
7		11193879		2	WASHER, SPRING, Belleville, M8.4
8		83971549		1	ELBOW, Assy
9		89617873		5	O-RING, 90 Duro, .468" ID x .078" Thk
10		89992298		1	O-RING
11		81844851		5	O-RING, 90 Duro, .375" ID x .070" Thk
12		85802890		2	CLAMP
13		9968791		3	PLUG
14		15540821		2	BOLT, Hex, M12 x 1.25 x 50, 8.8
15		11190779		2	WASHER, SPRING, Belleville, M13
16		80128825		1	O-RING
17		81844851		3	O-RING

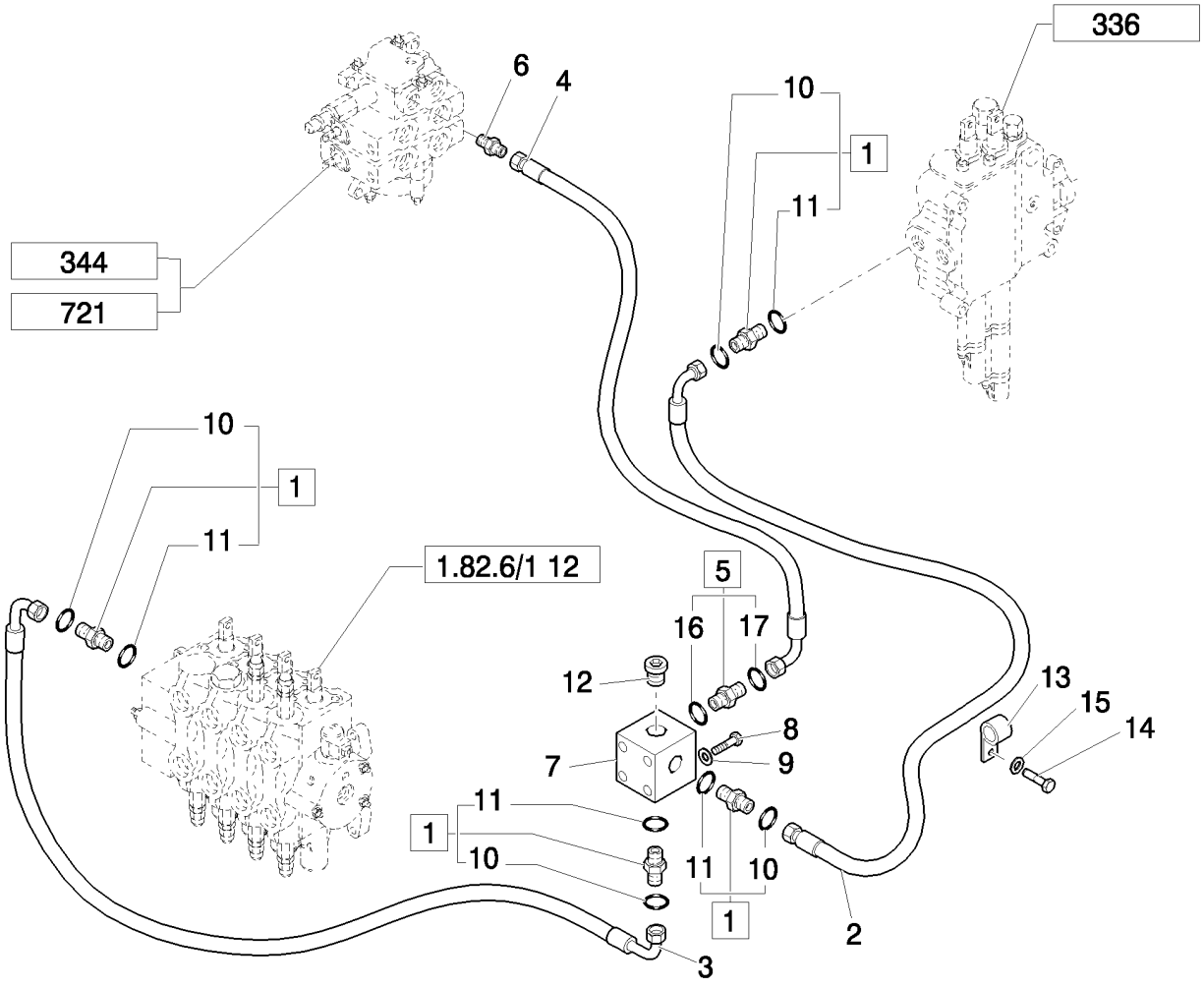
Mechanical Version B90B

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RETURN MANIFOLD HOSES - NA





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RETURN MANIFOLD HOSES - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963375		4	CONNECTOR, HYD., Assy
2		85802777		1	HOSE, FLEXIBLE, 1100mm lg
3		85802839		1	HOSE, FLEXIBLE, 500mm lg
3	1	87574479		1	HOSE
4		85802838		1	HOSE, HYDRAULIC, 700mm lg
5		83962538		1	CONNECTOR, HYD., Assy
6		85802642		1	CONNECTOR, HYD., 1-3/16"-12 ORS x 7/8"-14 SAE O-Ring
7		85802799		1	BLOCK, CONNECTING
8		15541621		2	BOLT, Hex, M12 x 1.25 x 100, 8.8
9		11190779		2	WASHER, SPRING, Belleville, M13
10		89824050		4	O-RING
11		80167268		4	O-RING
12		85802955		1	PLUG
13		85802890		1	CLAMP
14		15540821		1	BOLT, Hex, M12 x 1.25 x 50, 8.8
15		12646921		1	WASHER, M12 x 28 x 3
16		80167266		1	O-RING
17		89991976		1	O-RING

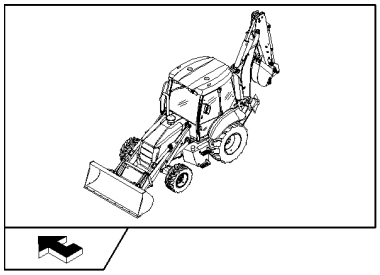
(1) Only for B95BTC

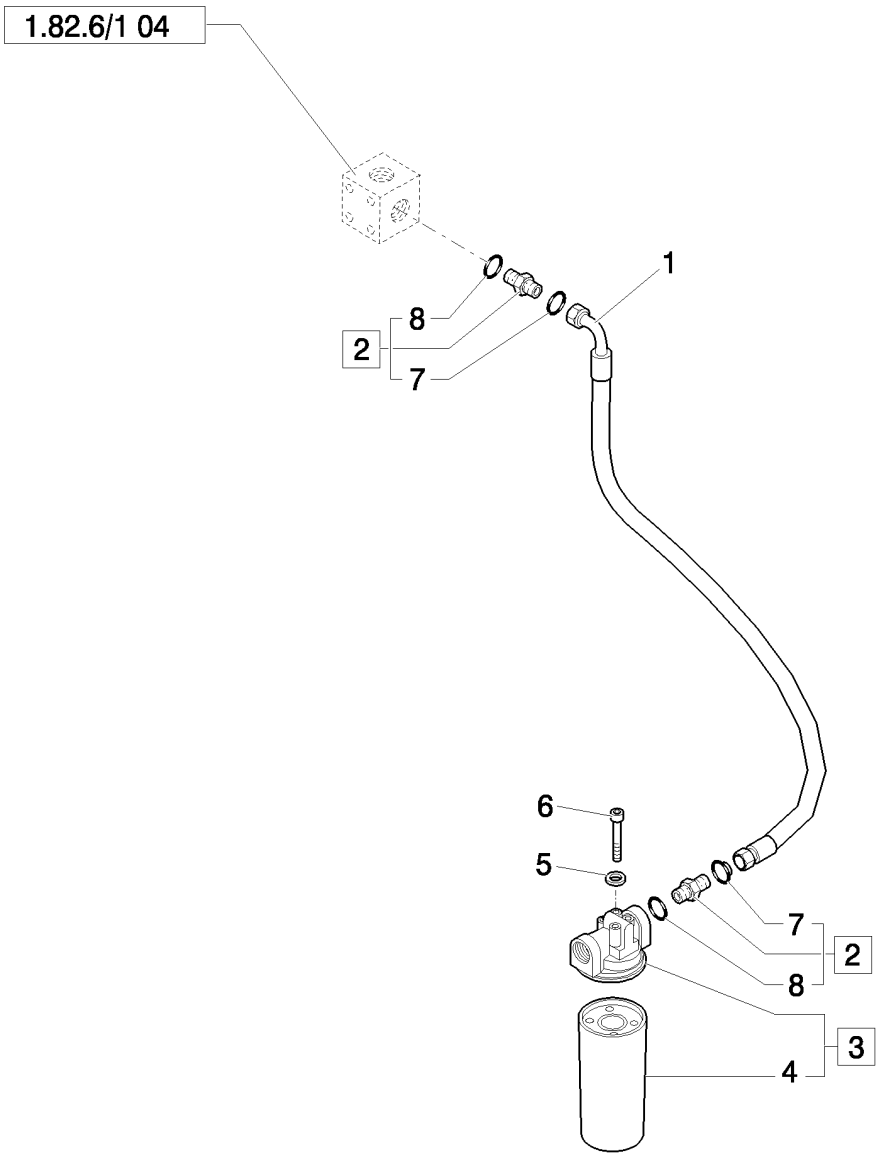
Mechanical Version B90B

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1.82.6/01	05	p1	04/08

FILTER ASSEMBLY & HOSE TO RETURN MANIFOLD (CENTER PIVOT) - NA





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FILTER ASSEMBLY & HOSE TO RETURN MANIFOLD (CENTER PIVOT) - NA

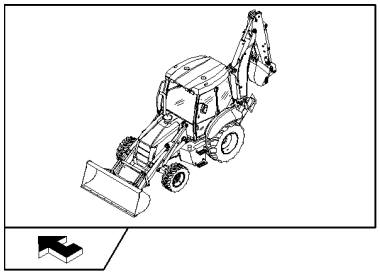
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826986		1	HOSE, FLEXIBLE
2		85802801		2	CONNECTOR, HYD., Assy
3		87315438		1	FILTER ASSY, Assy
4		86989733		1	FILTER, HYDRAULIC OIL
5		11190579		4	WASHER, SPRING, Belleville, M10.5
6		11106221		4	BOLT, Hex, M10 x 25, 8.8, Full Thd
7		89824051		2	O-RING
8		80167268		2	O-RING

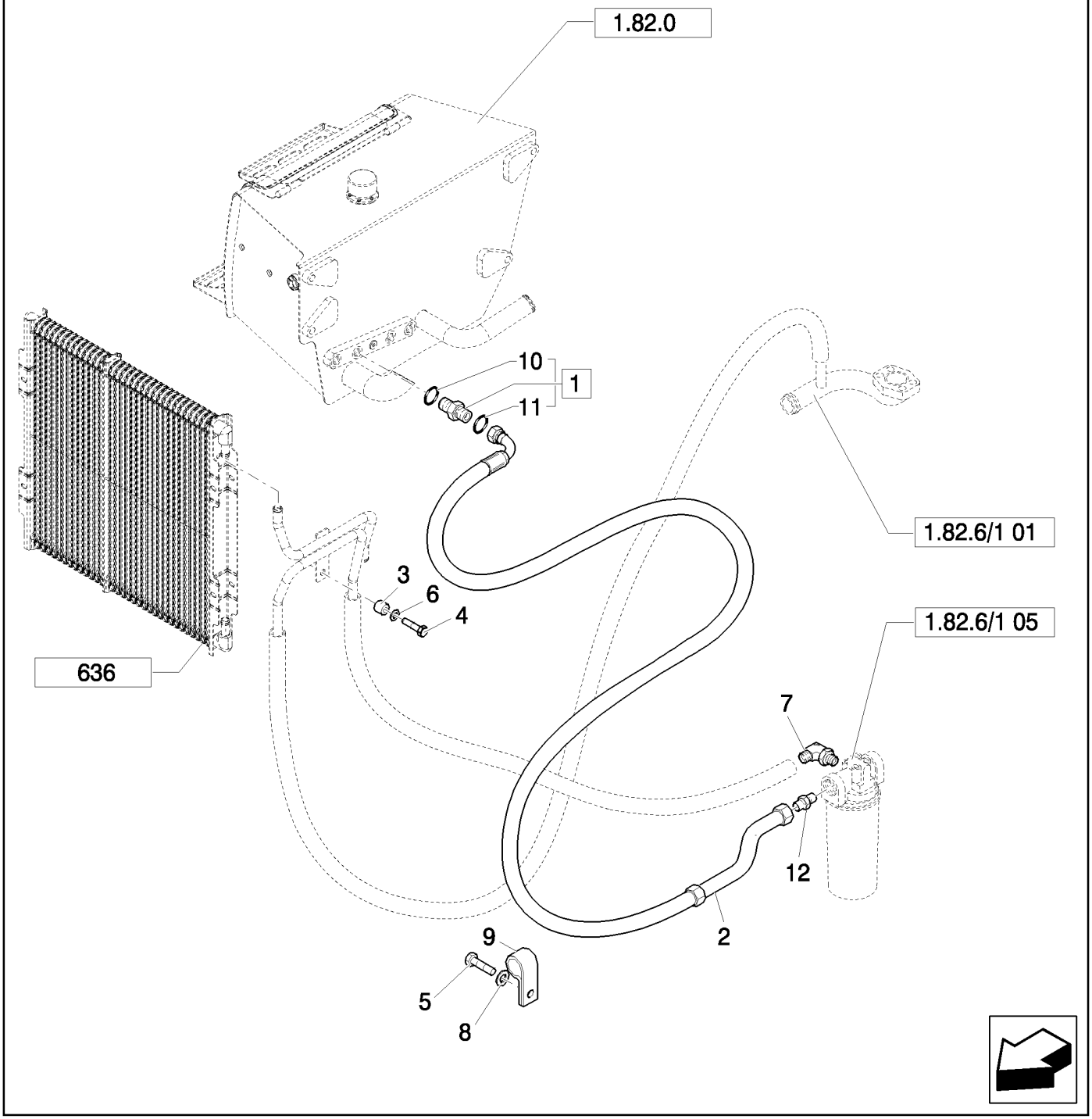
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HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: RETURN TO TANK





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HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: RETURN TO TANK

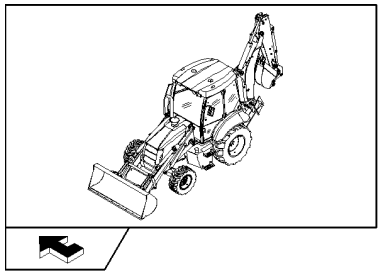
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802801		1	CONNECTOR, HYD., Assy, 1-11/16"-12 ORS x 1-5/16"-12 SAE O-ring
2		85827824		1	HOSE, FLEXIBLE
3		85825169		1	SPACER
4		47049184		4	SCREW
5		15970921		1	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd, M12x25
6		47048963		1	WASHER
7		85825355		1	CONNECTOR, HYD.
8		47048964		1	WASHER
9		47048664		1	CLAMP
10		80167268		1	O-RING
11		89824051		1	O-RING
12		85802960		1	CONNECTOR, HYD.

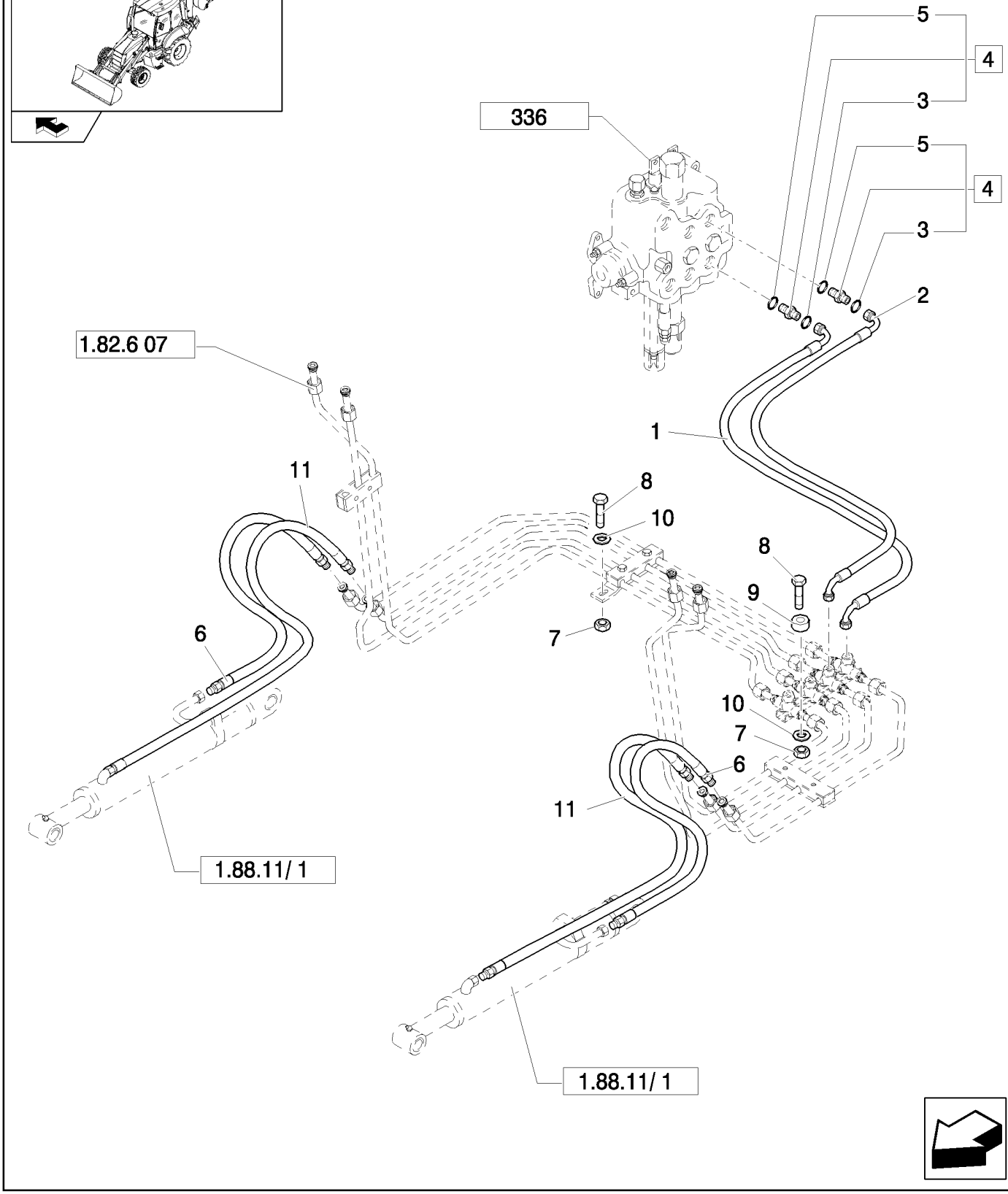
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LOADER LIFT CYLINDER HOSES (CENTER PIVOT) - NA





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LOADER LIFT CYLINDER HOSES (CENTER PIVOT) - NA

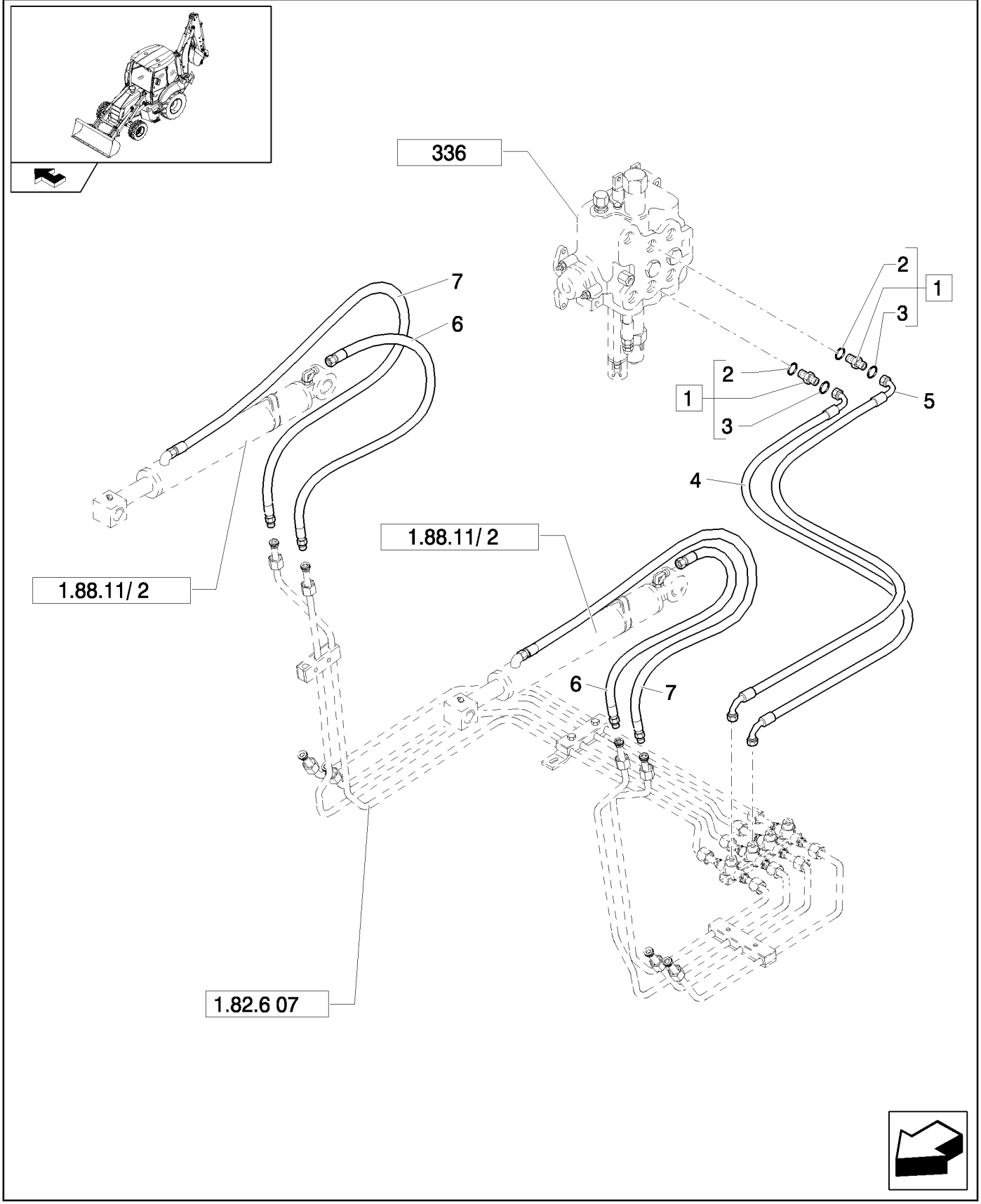
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87619505		1	HOSE, FLEXIBLE
2		87619504		1	HOSE, FLEXIBLE
3		83901443		2	O-RING
4		83963000		2	CONNECTOR, HYD., Assy
5		80167269		2	O-RING
6		85813363		2	HOSE, FLEXIBLE, 550mm lg
7		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
8		16044021		2	BOLT, Hex, M8 x 40, 8.8
9		85802891		1	SPACER
10		12647121		2	WASHER, M8 x 20 x 3
11		85813380		2	HOSE, FLEXIBLE

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LOADER BUCKET CYLINDER HOSES (CENTER PIVOT) - NA



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LOADER BUCKET CYLINDER HOSES (CENTER PIVOT) - NA

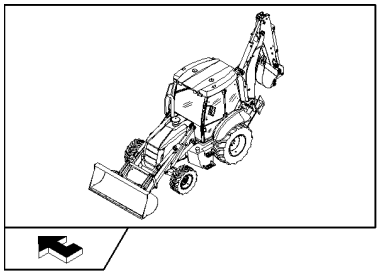
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963000		2	CONNECTOR, HYD., Assy
2		80167269		2	O-RING
3		83901443		2	O-RING
4		87619504		1	HOSE, FLEXIBLE
5		87619505		1	HOSE, FLEXIBLE
6		85813362		2	HOSE, FLEXIBLE, 1130mm lg
7		85813379		2	HOSE, FLEXIBLE

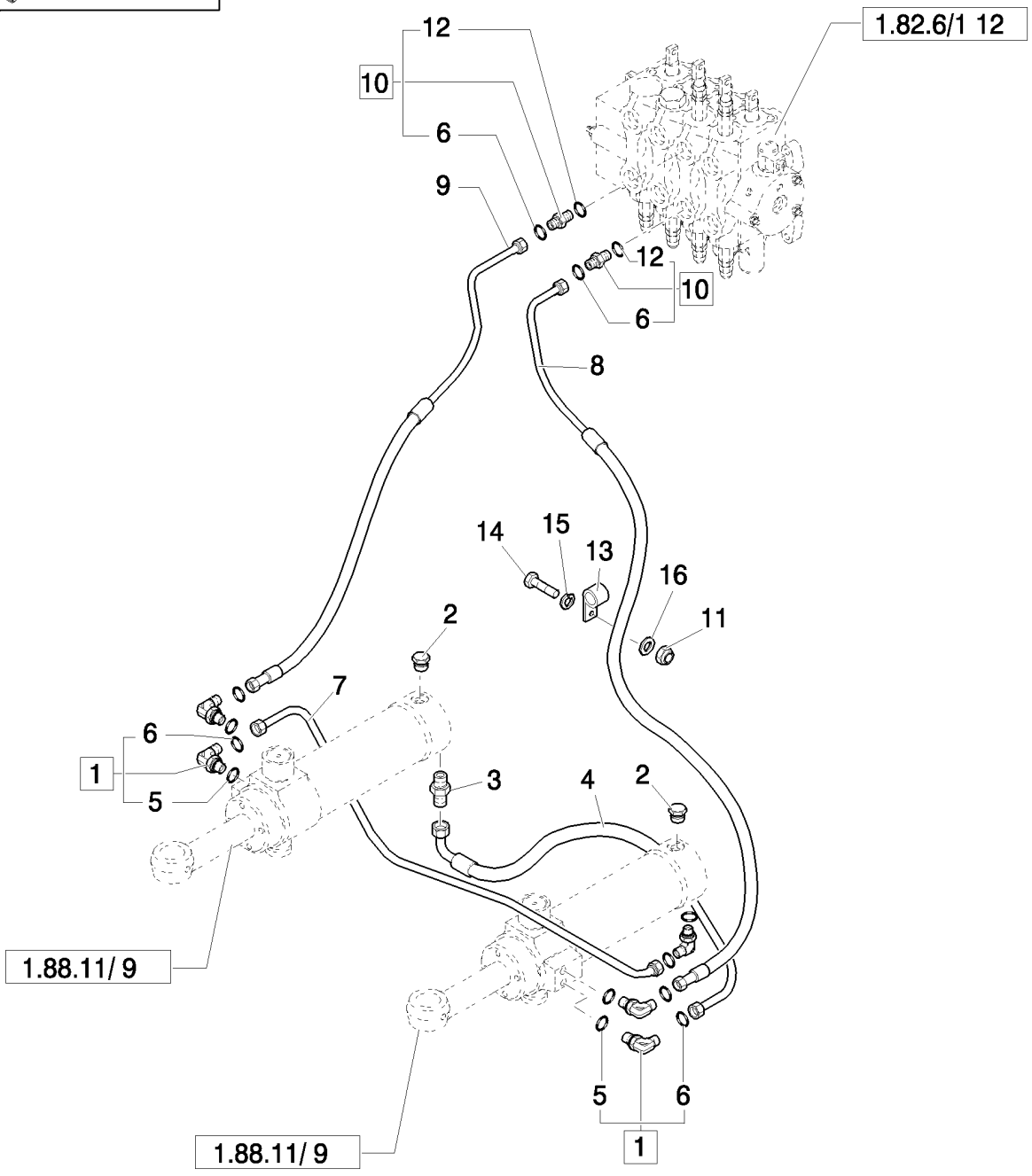
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BACKHOE SWING CYLINDER HOSES (CENTER PIVOT) - NA





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BACKHOE SWING CYLINDER HOSES (CENTER PIVOT) - NA

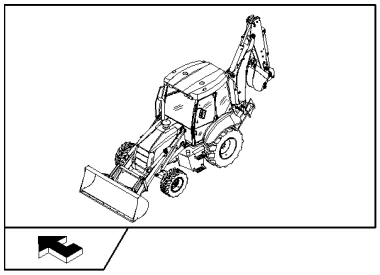
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83971549		4	ELBOW, Assy
2		85802955		2	PLUG
3		83963374		1	CONNECTOR, HYD.
4		85819727		1	HOSE, HYDRAULIC, 415mm lg
5		80128825		6	O-RING
6		89992298		6	O-RING
7		85819729		1	HOSE, HYDRAULIC
8		85819730		1	HOSE, HYDRAULIC
9		85819728		1	HOSE, HYDRAULIC
10		83963376		2	CONNECTOR, HYD., Assy
11		16101511		1	NUT, M12 x 1.25, Cl 8
12		80167269		2	O-RING
13		85802954		1	CLAMP
14		15970721		1	BOLT, Hex, M10 x 1.25 x 25, 8.8, Full Thd
15		11190579		1	WASHER, SPRING, Belleville, M10.5
16		12646921		1	WASHER, M12 x 28 x 3

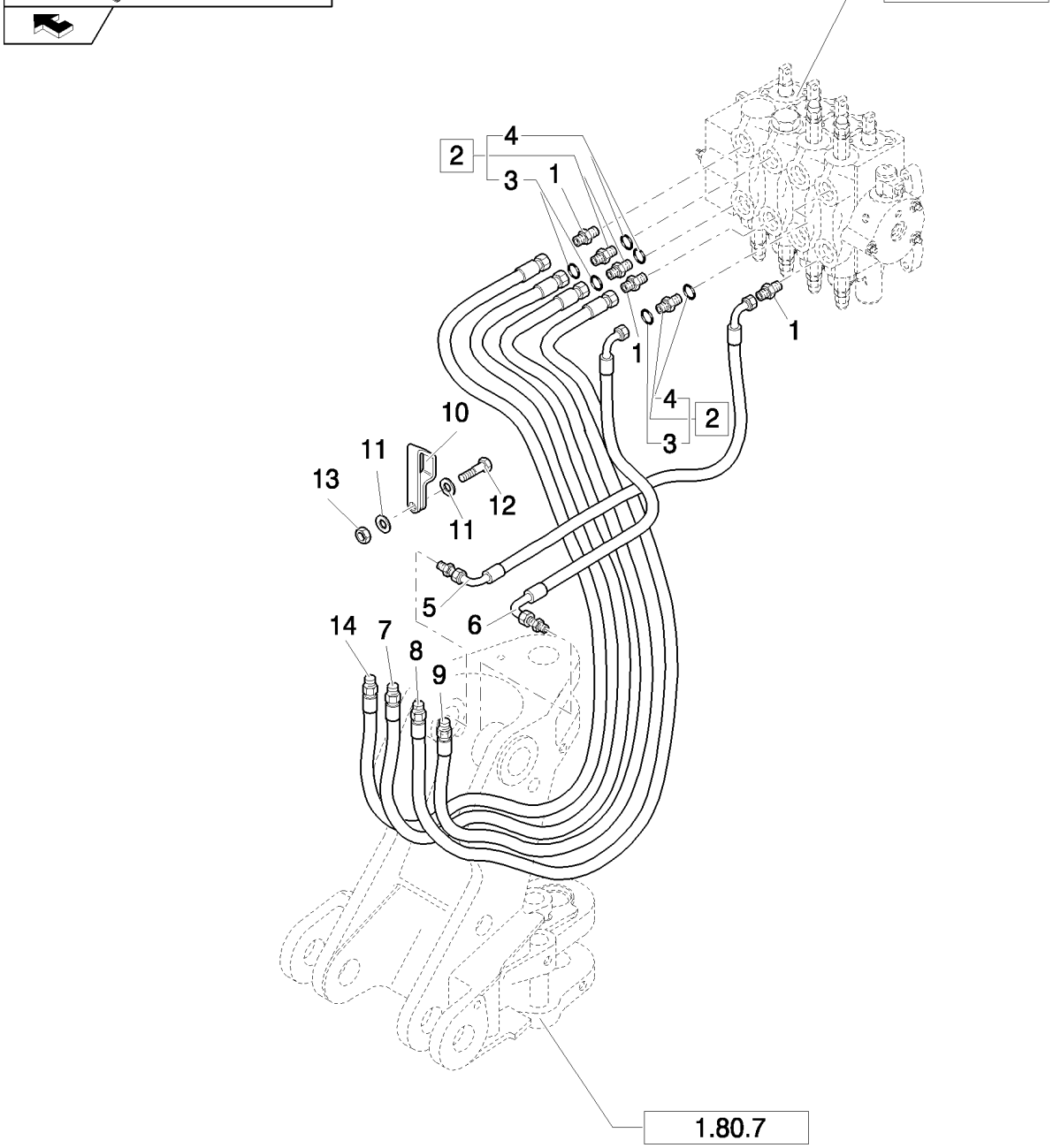
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BACKHOE CONTROL VALVE HOSES (CENTER PIVOT) - NA





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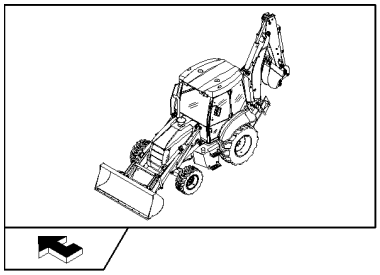
BACKHOE CONTROL VALVE HOSES (CENTER PIVOT) - NA

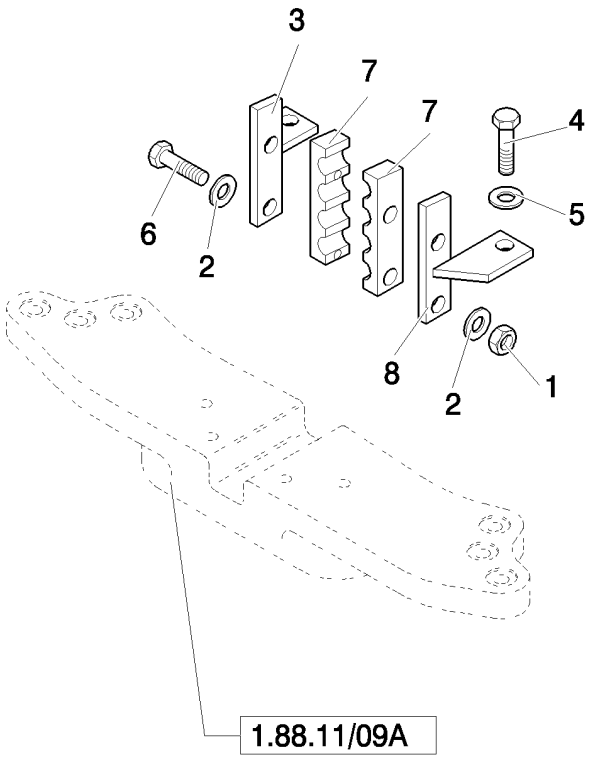
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802642		3	CONNECTOR, HYD., 1-3/16"-12 ORS x 7/8"-14 SAE O-Ring
2		83963000		3	CONNECTOR, HYD., Assy
3		83901443		3	O-RING
4		80167269		3	O-RING
5		87621907		1	HOSE, FLEXIBLE
6		87619484		1	HOSE, FLEXIBLE
7		87619496		1	HOSE, FLEXIBLE
8		87631531		1	HOSE, FLEXIBLE
9		87621908		1	HOSE, FLEXIBLE
10		85804947		1	CLAMP
11		10519411		2	WASHER, M6 x 11.95 x 1.6
12		10902221		1	SCREW, Hex, M6 x 16, 8.8
13		12574211		1	NUT, LOCK, M6 x 1, Cl 8
14		87619495		1	HOSE, FLEXIBLE

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ROTATION PLATE HOSE CLAMPS (CENTER PIVOT) - NA





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ROTATION PLATE HOSE CLAMPS (CENTER PIVOT) - NA

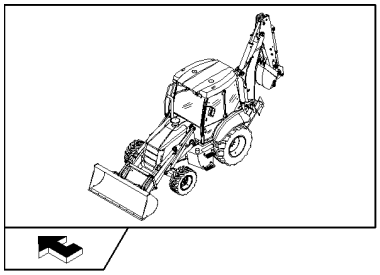
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		14048221		2	NUT, LOCK, M8 x 1.25, Cl 10
2		12647121		2	WASHER, M8 x 20 x 3
3		85804573		1	SUPPORT
4		11106221		2	BOLT, Hex, M10 x 25, 8.8, Full Thd
5		11190579		2	WASHER, SPRING, Belleville, M10.5
6		16044421		2	BOLT, Hex, M8 x 60, 8.8
7		87631460		2	CLAMP
8		85804574		1	SUPPORT

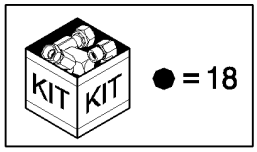
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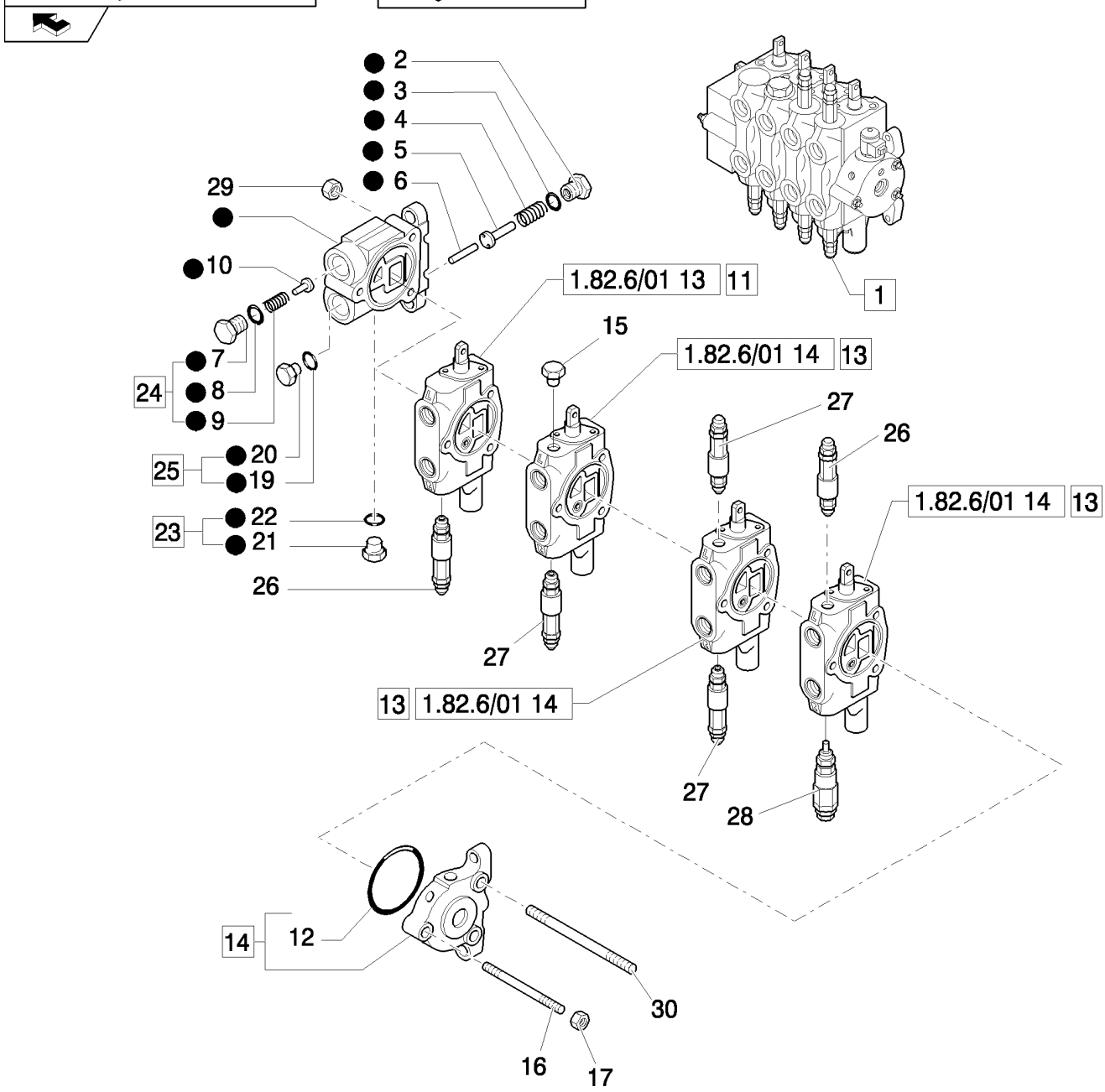
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BACKHOE CONTROL VALVE (CENTER PIVOT) - NA







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BACKHOE CONTROL VALVE (CENTER PIVOT) - NA

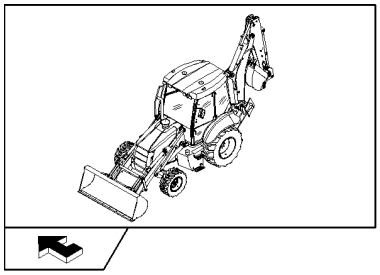
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827100		1	VALVE, CONTROL, Assy
2		9968501		1	PLUG
3		9968502		1	O-RING
4		9968500		1	SPRING
5		9968503		1	PLUNGER
6		9968497		1	PIN
7		9968498		1	PLUG
8		9968468		1	O-RING
9		9968448		1	SPRING
10		9968447		1	PLUNGER
11		85827102		1	VALVE SECTION, HYD, Assy
12		9968495		1	O-RING
13		85827101		3	VALVE SECTION, HYD, Assy
14		9968494		1	VALVE SECTION, HYD, Assy
15		85807832		1	PLUG
16		9968506		1	ROD, THREADED
17		9968507		1	NUT
18		85807827		1	VALVE SECTION, HYD
19		85807830		1	O-RING
20		85807831		1	PLUG
21		85807828		1	PLUG
22		85807829		1	O-RING
23		9968523		1	PLUG, Assy
24		85807834		1	PLUG, Assy
25		85807833		1	PLUG, Assy
26		9968595		2	VALVE, PRESSURE RELIEF
27		9968596		3	VALVE, PRESSURE RELIEF
28		9968508		1	VALVE, PRESSURE RELIEF
29		9968504		1	NUT
29		9968505		1	ROD, THREADED

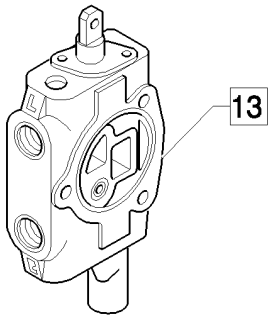
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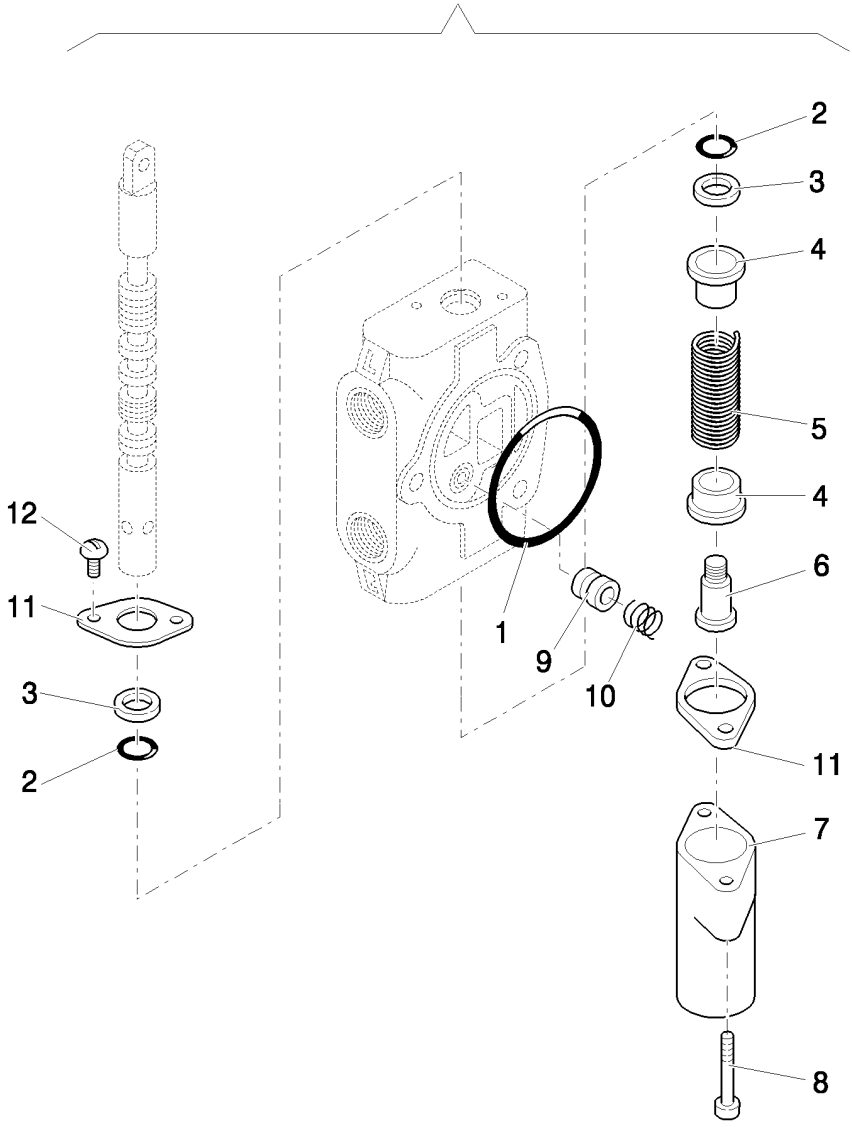
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DIPPER VALVE SECTION (CENTER PIVOT) - NA









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DIPPER VALVE SECTION (CENTER PIVOT) - NA

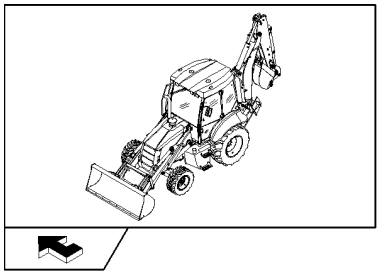
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968495		1	O-RING
2		9968489		1	SEAL
3		9968490		1	WIPER
4		9968512		1	SEAT/SLOT
5		9968514		1	SPRING
6		9968515		1	SPOOL
7		9968513		1	COVER
8		9968516		1	SCREW
9		9968510		2	PLUNGER
10		9968511		1	SPRING
11		9968458		2	FLANGE
12		9968460		1	SCREW
13		85827102		1	VALVE SECTION, HYD, Assy

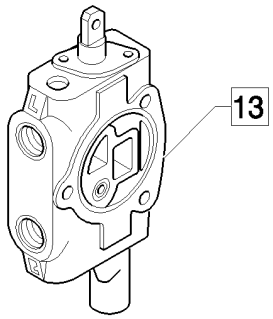
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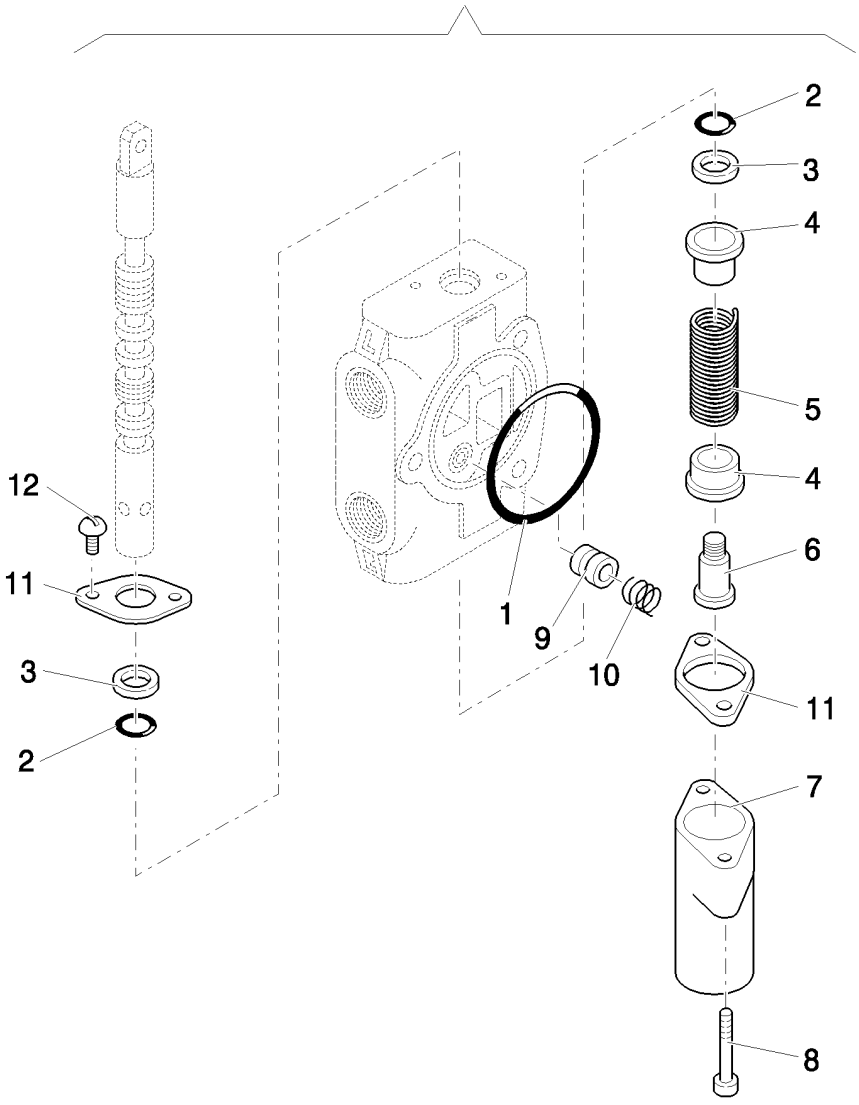
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BUCKET, SWING, & BOOM VALVE SECTION (CENTER PIVOT) - NA







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BUCKET, SWING, & BOOM VALVE SECTION (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968495		1	O-RING
2		9968489		1	SEAL
3		9968490		1	WIPER
4		9968512		2	SEAT/SLOT
5		9968514		1	SPRING
6		9968515		1	SPOOL
7		9968513		1	COVER
8		9968516		1	SCREW
9		9968510		1	PLUNGER
10		9968511		1	SPRING
11		9968458		2	FLANGE
12		9968460		1	SCREW
13		85827101		1	VALVE SECTION, HYD, Assy

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NOTES

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SECTION INDEX

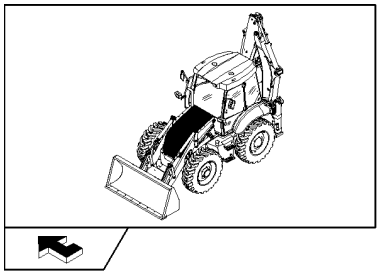
Sheet Metal/Decals

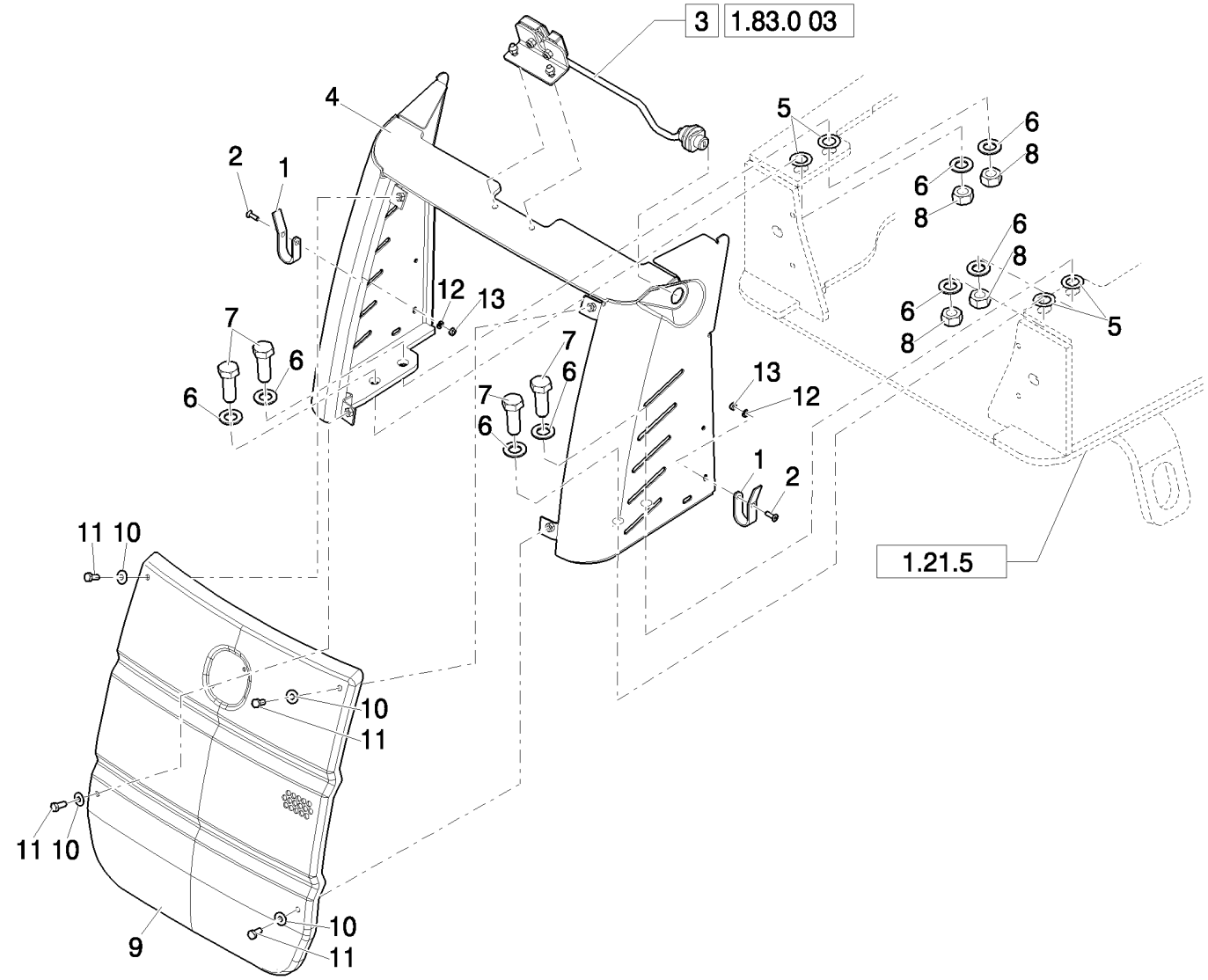
1.83.0	01	GRID AND ACCESSORIES
1.83.0	02	GUARD AND ACCESSORIES
1.83.0	03	DOOR LOCK KIT
1.83.0	04	LOCK PLATE ASSY
1.83.0	05	TIPPING GUARD HINGE KIT
1.83.0	06	TIPPING GUARD ASSY COMPONENTS
1.87.2		CAB SCREEN
1.87.8		CAB FASTENERS

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GRID AND ACCESSORIES





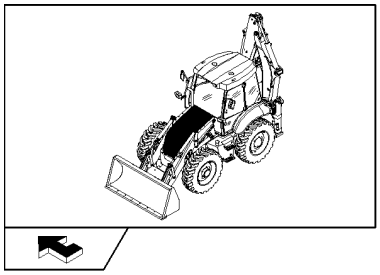
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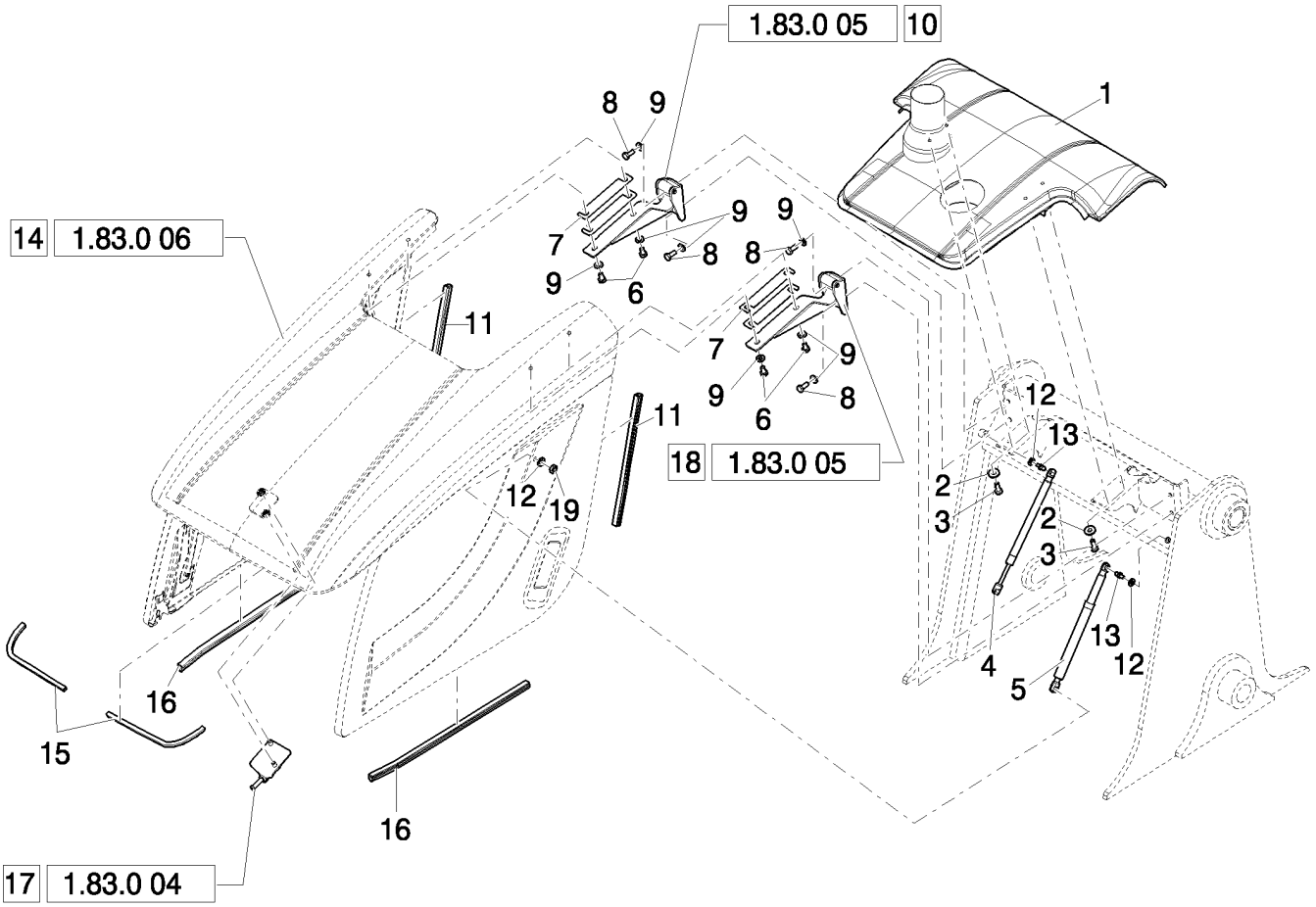
GRID AND ACCESSORIES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87473167		2	BRACKET
2		14441421		2	SCREW, Hex Soc Flat Hd, M6 x 20, 8.8
3		87669786		1	LOCK, Assy
4		87632691		1	COVER
5		13580001		4	WASHER
6		11191579		8	WASHER, SPRING, Belleville, M17
7		15981221		4	BOLT, Hex, M16 x 65, 8.8
8		12164111		4	NUT
9		87614694		1	GRILLE
10		11193977		4	WASHER
11		87015745		4	BOLT, Hex, M8 x 20, 5.8, Full Thd
12		12643721		2	WASHER, M6 x 18 x 1.5
13		12574211		2	NUT, LOCK, M6 x 1, Cl 8

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GUARD AND ACCESSORIES





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GUARD AND ACCESSORIES

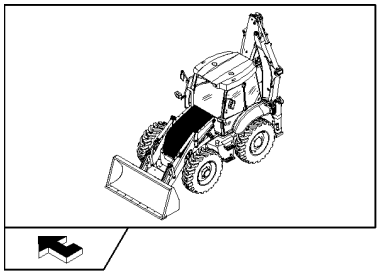
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87741687		1	Hood, Engine
2		86592700		4	WASHER, M10 x 28 x 4, HT
3		11106321		4	BOLT, Hex, M10 x 28, 8.8, Full Thd
4		87636546		1	SPRING
5		87654073		1	SHOCK ABSORBER
6		11106021		4	BOLT, Hex, M10 x 20, 8.8, Full Thd
7		87673011		4	SHIM
8		11106221		4	BOLT, Hex, M10 x 25, 8.8, Full Thd
9		12642501		8	WASHER, M10 x 22 x 2
10		87696662		1	HINGE, Assy
11		87643908		2	SEAL, RUBBER
12		11193874		4	WASHER, SPRING, Belleville, M8.4
13		87603835		4	STUD
14	1	{87397053}		1	Assy
15		87652862		2	SEAL, RUBBER
14	2	{87653084}		1	Assy
16		87643906		2	SEAL, RUBBER
17		87613623		1	PLATE, FIXING, Assy
18		87748117		1	HINGE, Assy
19		16100810		2	NUT, M8, Cl 8

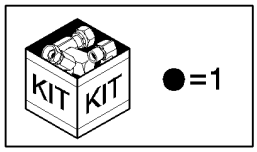
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(2) Only for NA

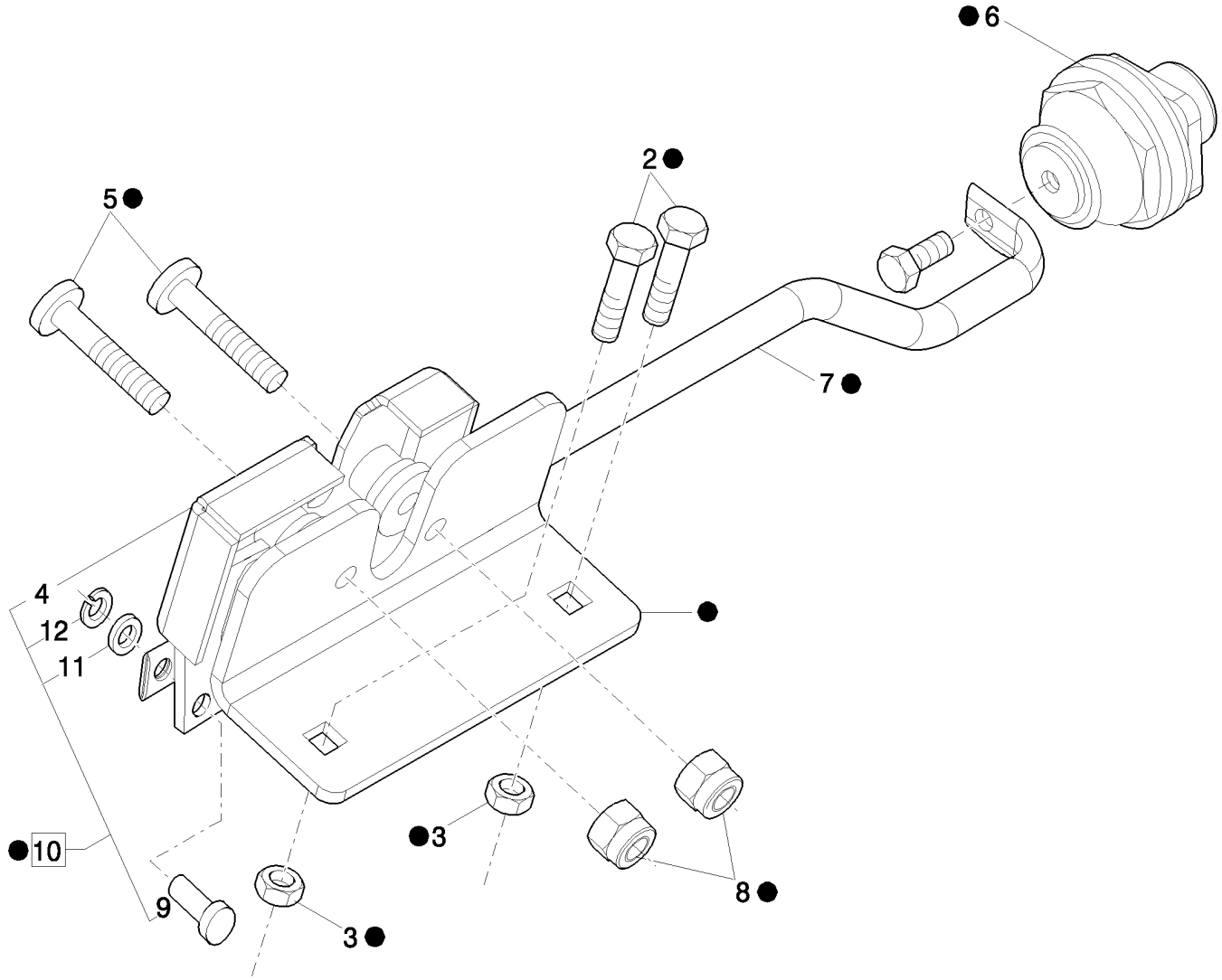
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DOOR LOCK KIT







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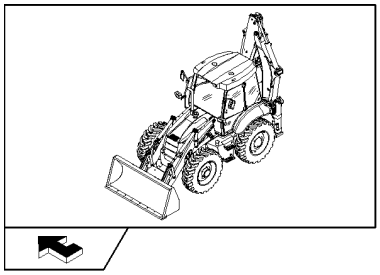
DOOR LOCK KIT

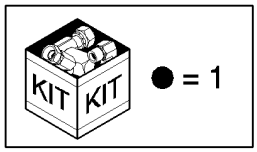
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87669786		1	LOCK, Assy
2		87694197		2	SCREW
3		16100811		2	NUT, M8, Cl 8
4		87742983		1	LOCK
5		14442321		2	SCREW, Hex Soc Flat Hd, M8 x 35, 8.8
6		87624743		1	PLUG
7		87624744		1	ROD
8		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
9		87687399		1	PIN
10		87624745		1	LOCK, Assy
11		14499301		1	WASHER, M6 x 12 x 1.6
12		11065374		1	RING, SNAP, M5, Ext

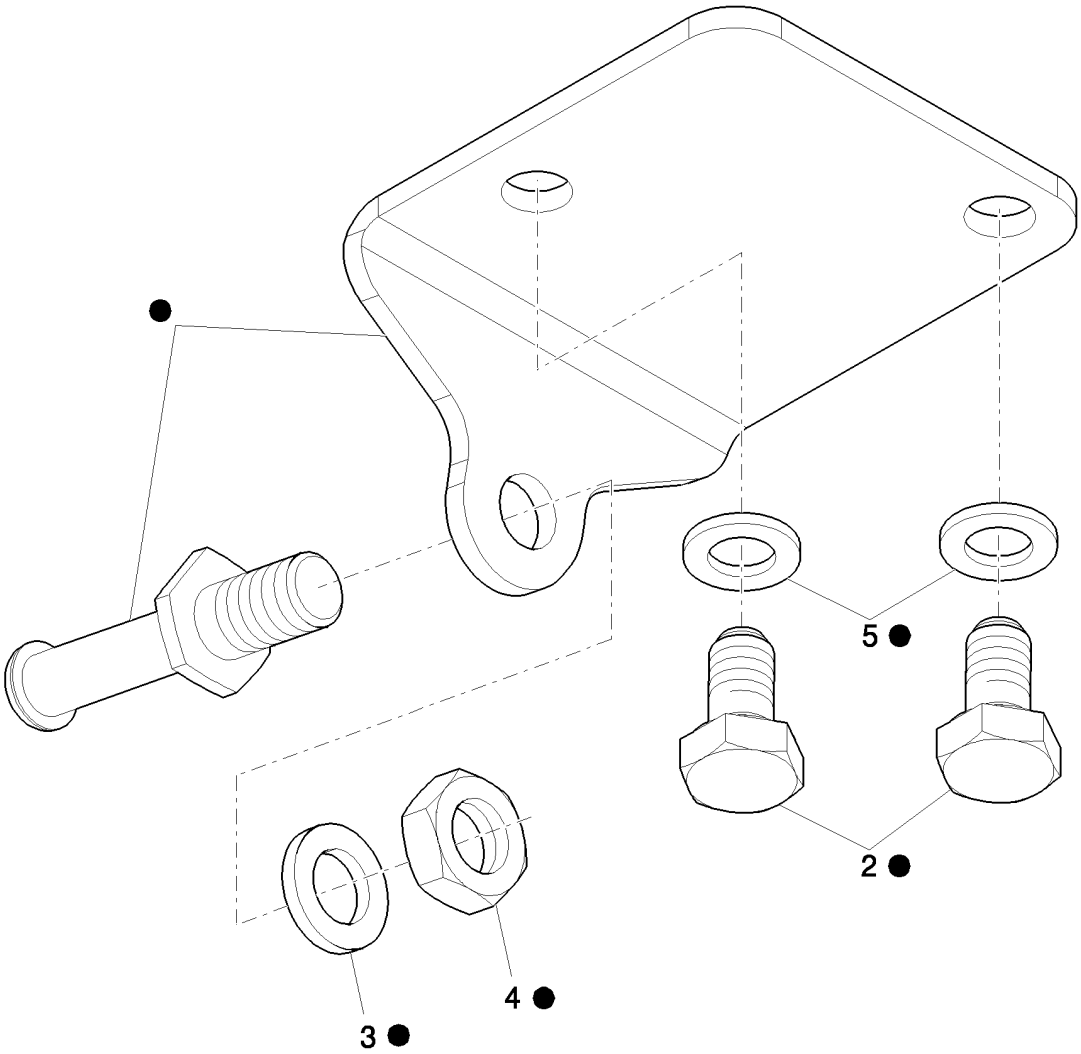
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LOCK PLATE ASSY







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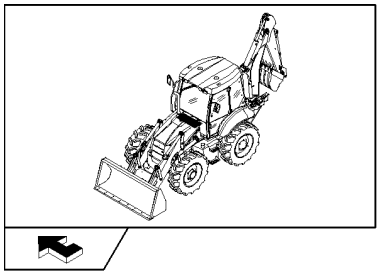
LOCK PLATE ASSY

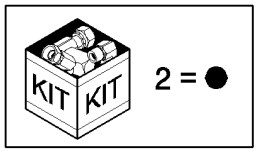
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87613623		1	PLATE, FIXING, Assy
2		11106021		2	BOLT, Hex, M10 x 20, 8.8, Full Thd
3		13507401		1	WASHER, M12 x 20 x 2
4		10717311		1	NUT, Thin, M12 x 1.75, Cl 04
5		12638621		2	WASHER

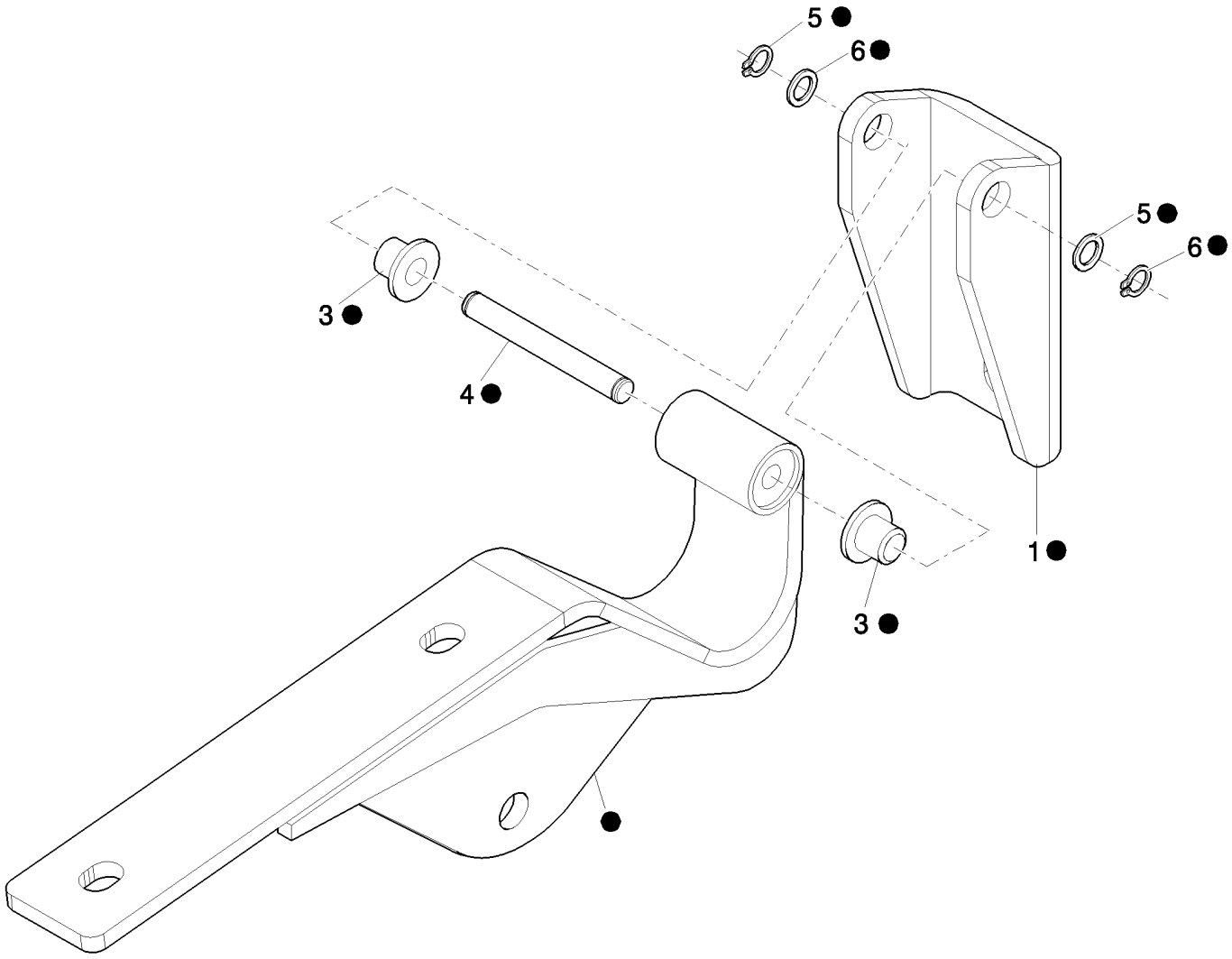
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TIPPING GUARD HINGE KIT







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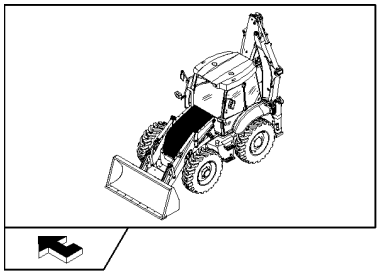
TIPPING GUARD HINGE KIT

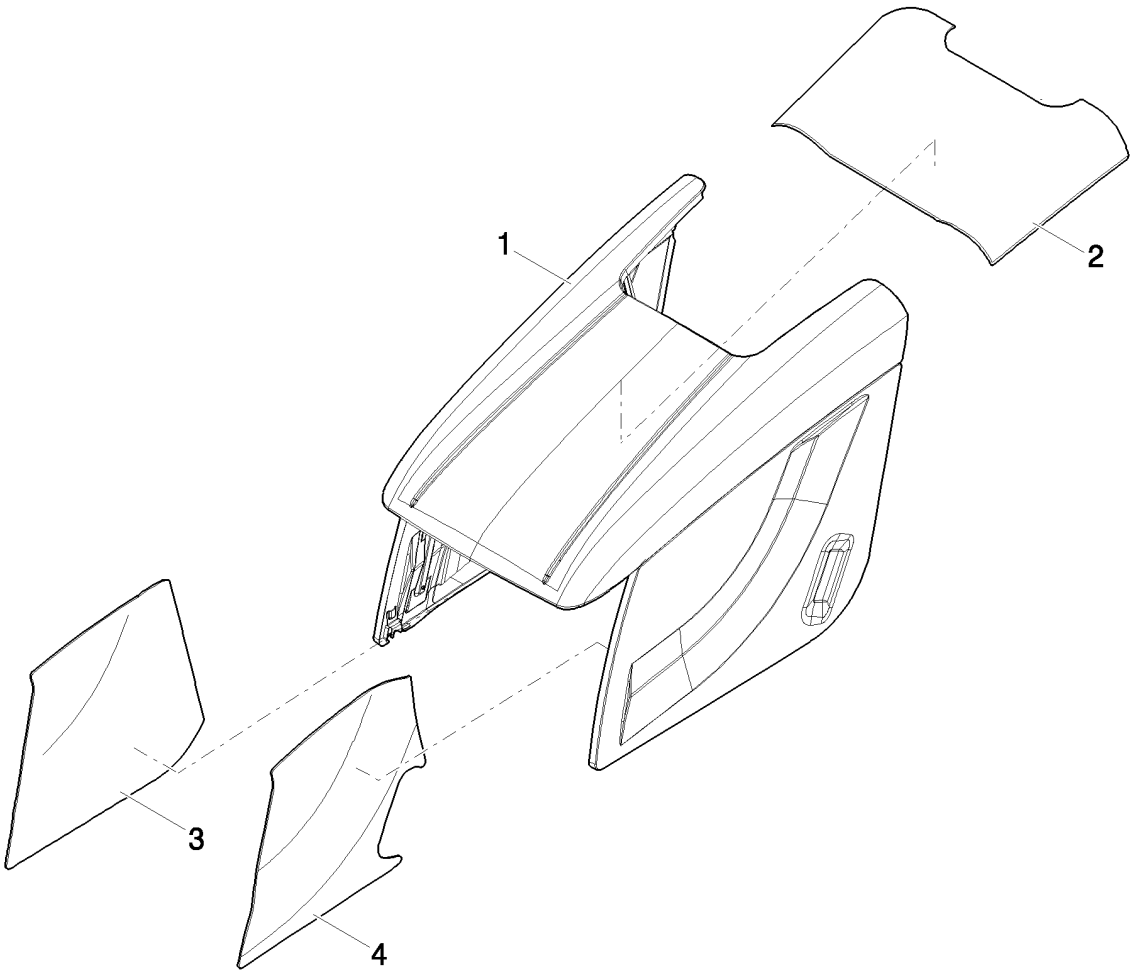
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87385465		2	BRACKET
2	1	87696662		1	HINGE, Assy
2	2	87748117		1	HINGE, Assy
3		87669785		4	BUSHING
4		87686869		2	PIN
5		13507104		4	WASHER
6		87477173		4	RING

(1) Right Side
(2) Left Side

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TIPPING GUARD ASSY COMPONENTS





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TIPPING GUARD ASSY COMPONENTS

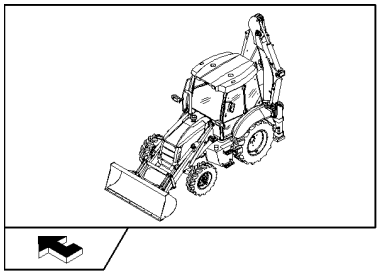
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87376297		1	Hood, Engine
2	1	87643911		1	PANEL, ENGINE HOOD
2	2	87653086		1	PANEL, ENGINE HOOD
3	1	87643912		1	PANEL, ENGINE HOOD
3	2	87653220		1	PANEL, ENGINE HOOD
4	1	87643913		1	PANEL, ENGINE HOOD
4	2	87669736		1	PANEL, ENGINE HOOD

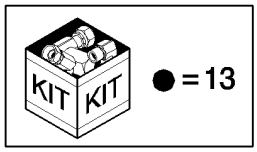
(1) Only for EU
(2) Only for NA

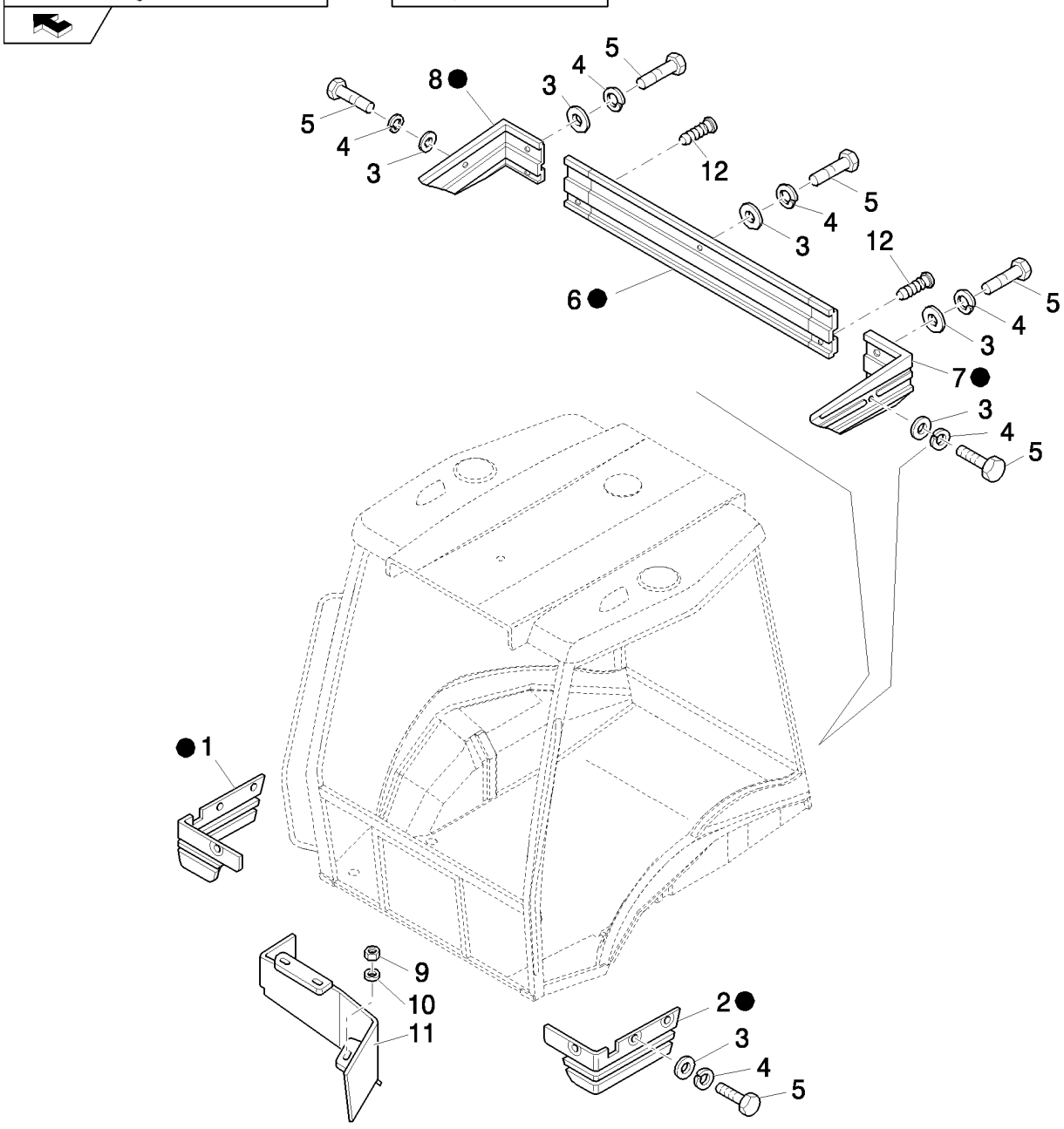
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CAB SCREEN







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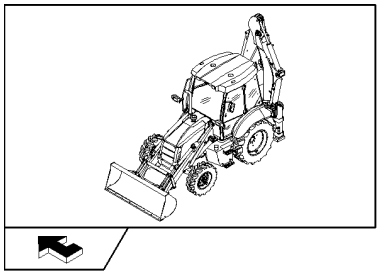
CAB SCREEN

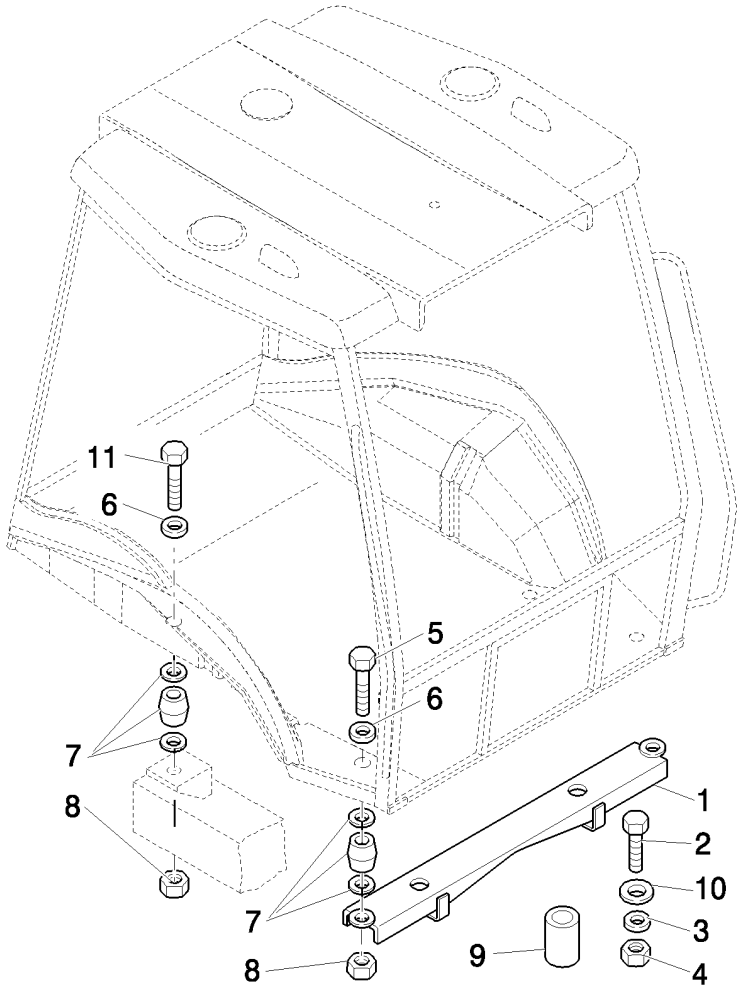
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87315641		1	COVER, RH
2		87315643		1	COVER, LH
3		12643721		11	WASHER, M6 x 18 x 1.5
4		11194679		11	WASHER, SPRING, Belleville, M6.4
5		10902421		11	BOLT, Hex, M6 x 20, 8.8
6		85805303		1	COVER
7		85805304		1	COVER, LH
8		85805305		1	COVER, RH
9		16104111		3	NUT, LOCK, M8 x 1.25, Cl 8
10		11193979		3	WASHER, SPRING, Belleville, M8.4
11		85805142		1	PANEL
12		87641276		2	PLUG
13		87315628		1	KIT

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CAB FASTENERS





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CAB FASTENERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2	85801319		1	SUPPORT
1	3, 4	87303780		1	SUPPORT
2		15989334		2	BOLT, Hex, M20 x 1.5 x 110, 10.9
3		10520431		2	WASHER
4		12575121		2	NUT, LOCK, M20 x 1.5, Cl 10
5		15982134		2	BOLT, Hex, M16 x 140, 10.9
6		14496931		4	WASHER, M16 x 30 x 3
7		87569589		4	SILENTBLOC
8		12574921		4	NUT, LOCK, M16 x 1.5, Cl 10
9		85801324		2	SPACER
10		85804493		2	WASHER, 21 x 40 x 6
11		15981834		2	BOLT, Hex, M16 x 1.5 x 120, 10.9

(1) Only for B90B, B90BLR, B100BLR, B110B (EU)
(2) Only for B90B, B95B, B95BLR, B110B (NA)
(3) Only for B115B (EU)
(4) Only for B95BTC, B115B (NA)

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NOTES

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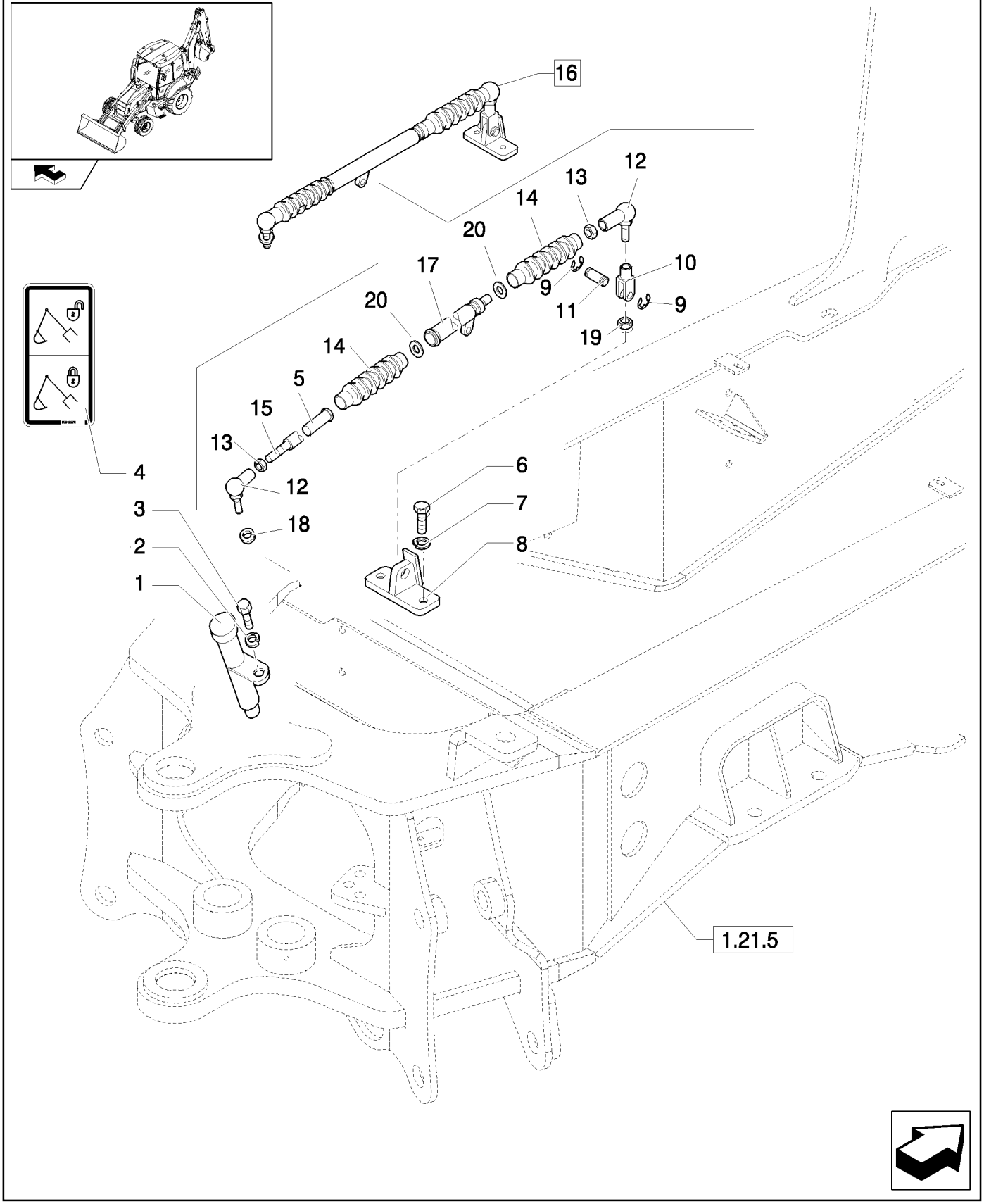
Loader/Backhoe

1.88.01	01	REAR ATTACHMENT TRANSPORT LOCK TIE ROD (CENTER PIVOT): NA
1.88.01	02	REAR ATTACHMENT TRANSPORT LOCK CABLE (CENTER PIVOT): NA
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1.88.08	02	SWING POST PINS & TRANSPORT LOCK HOOK
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1.88.11/02	01	LOADER BUCKET CONTROL CYLINDER
1.88.11/02	02	LOADER BUCKET CONTROL CYLINDER
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1.88.11/05A	02	SELF-LEVELING LINKAGE, LOADER ARM (CENTER PIVOT) - NA
1.88.11/06		STABILIZER CYLINDERS (SIDE SHIFT) - EU
1.88.11/06A		STABILIZER CYLINDERS (CENTER PIVOT)
1.88.11/07		PIPES FOR STABILIZER CYLINDERS (SIDE SHIFT) - EU
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1.88.11/07C		PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT MECHANIC) - NA
1.88.11/08		RETURN TO DIG SENSOR
1.88.11/09	01	CYLINDERS AND ROTATION PLATE (SIDE SHIFT) - EU
1.88.11/09	02	SWING CYLINDERS BACKHOE
1.88.11/09A		CYLINDERS AND ROTATION PLATE (CENTER PIVOT)
1.88.12/03		FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT - SIDE SHIFT)
1.88.12/03A		FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT) - NA
1.89.9		DISTRIBUTOR VALVE SUPPORT (SIDE SHIFT REXROTH) - EU
1.89.9/01		DISTRIBUTOR VALVE SUPPORT HUSCO (CENTER PIVOT) - NA

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REAR ATTACHMENT TRANSPORT LOCK TIE ROD (CENTER PIVOT): NA



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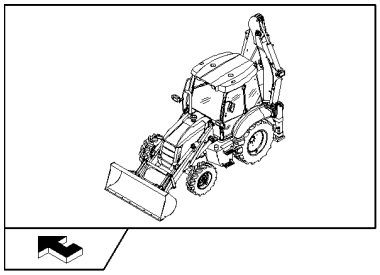
REAR ATTACHMENT TRANSPORT LOCK TIE ROD (CENTER PIVOT): NA

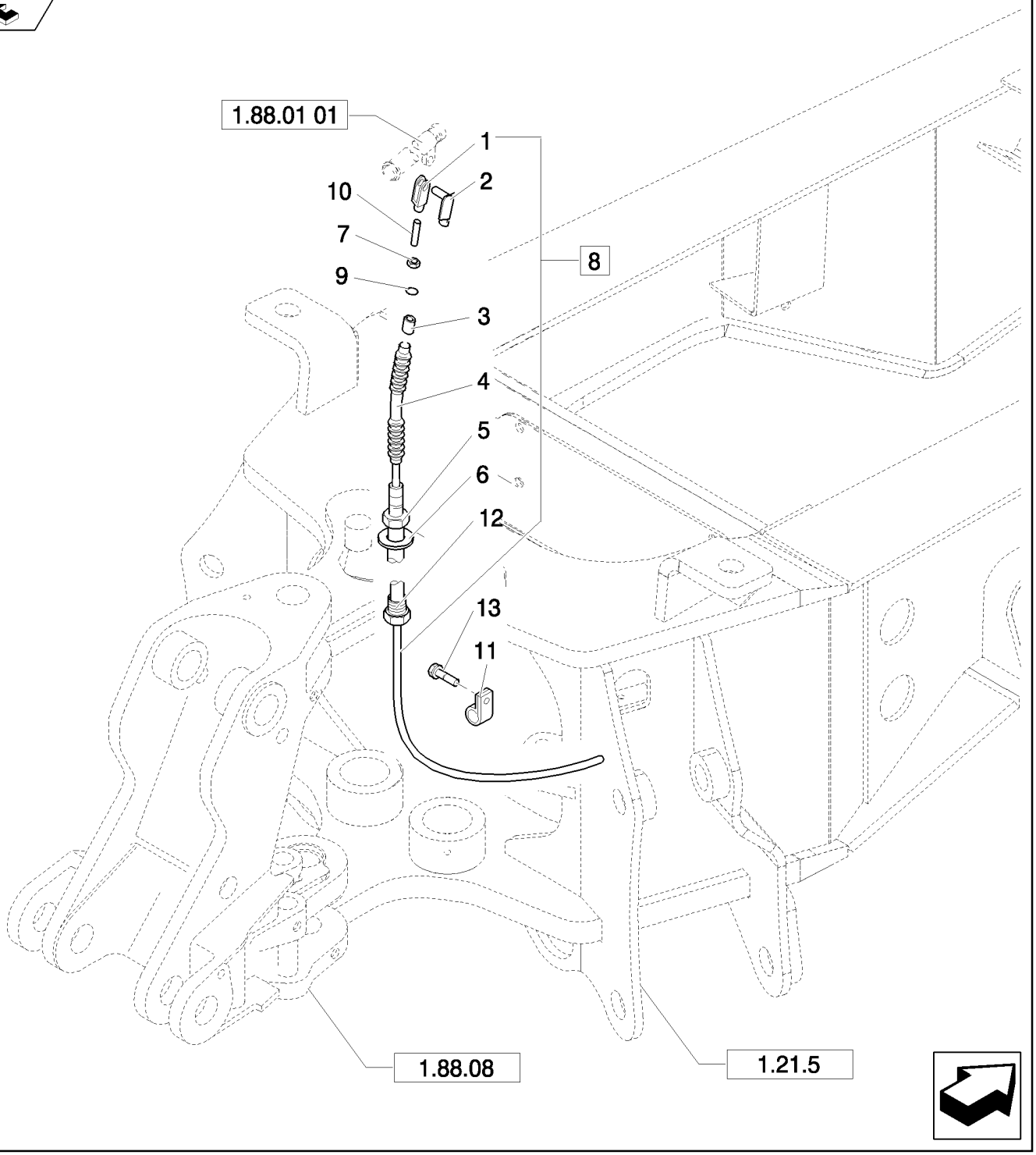
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85821268		1	SHOCK ABSORBER
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16043621		1	BOLT, Hex, M8 x 25, 8.8
4		85812278		1	DECAL
5		85819482		1	BUSHING
6		11106221		4	BOLT, Hex, M10 x 25, 8.8, Full Thd
7		11190579		4	WASHER, SPRING, Belleville, M10.5
8		85819488		1	SUPPORT
9		85813407		2	RING
10		85819468		1	CLEVIS
11		87302958		1	PIN, CLEVIS
12		85819477		2	BALL JOINT
13		85819478		3	NUT, M10
14		85819479		2	BELLOWS
15		85819481		1	ROD
16		87302965		1	TIE-ROD, Assy
17		85819480		1	TUBE
18		85821270		1	WASHER
19		85821271		1	NUT, M16
20		85824227		2	CLAMP

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REAR ATTACHMENT TRANSPORT LOCK CABLE (CENTER PIVOT): NA





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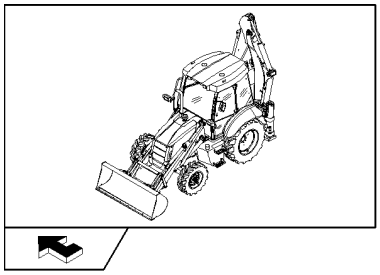
REAR ATTACHMENT TRANSPORT LOCK CABLE (CENTER PIVOT): NA

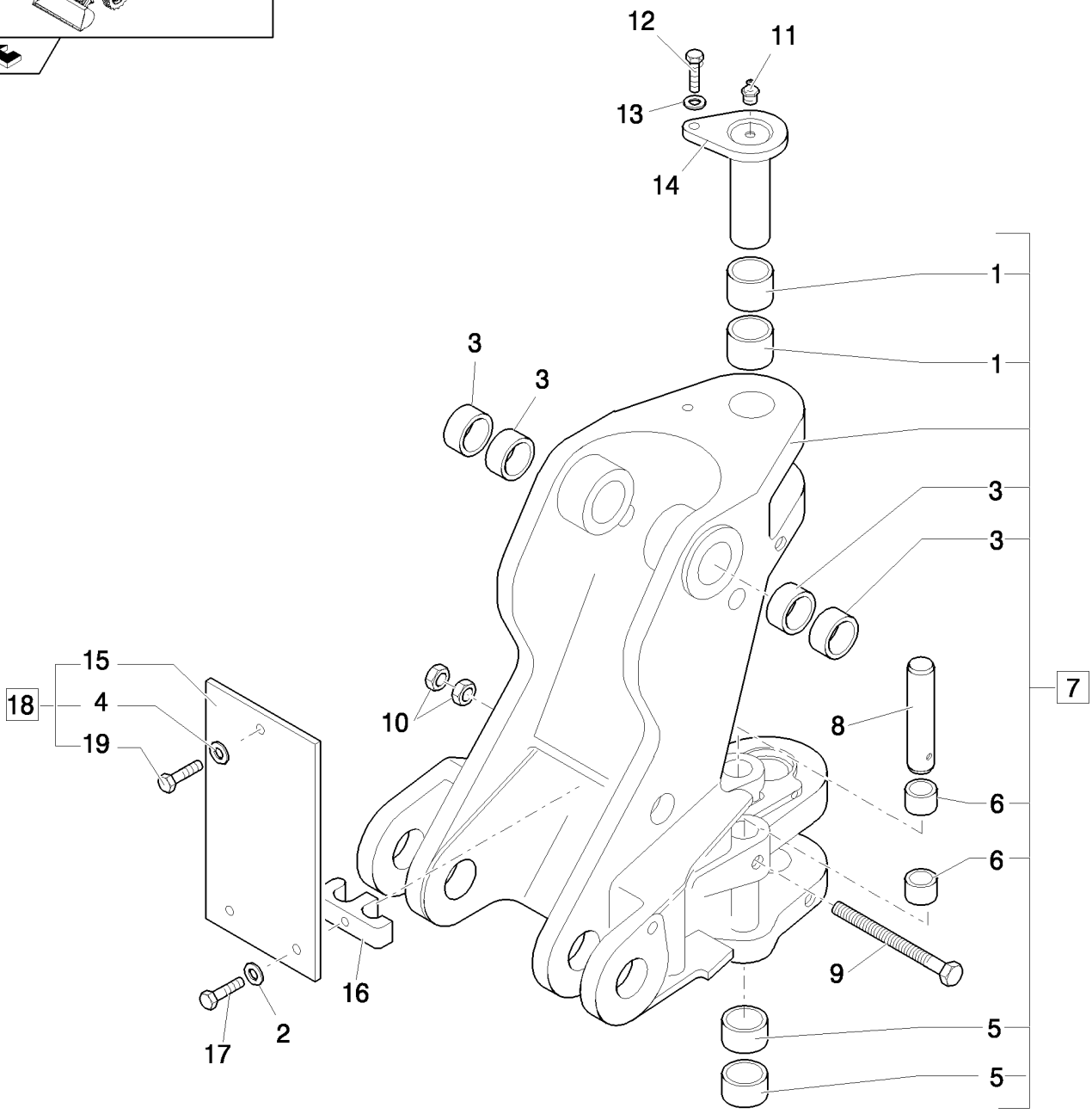
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819467		1	CLEVIS
2		85819469		1	CLIP
3		85819471		1	GROMMET
4		85821278		1	BELLOWS
5		87302960		2	NUT
6		87302959		1	WASHER
7		85821273		1	NUT
8		87302967		1	CABLE, Assy
9		85821277		1	RING, RUBBER
10		85821279		1	ROD
11		10450190		1	CLAMP
12		87302961		1	REGULATOR, M8 x 1.25
13		16043021		1	BOLT, Hex, M8 x 12, 8.8, Full Thd

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SWING POST ASSEMBLY, BUSHINGS & PINS





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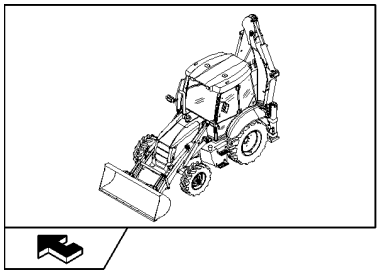
SWING POST ASSEMBLY, BUSHINGS & PINS

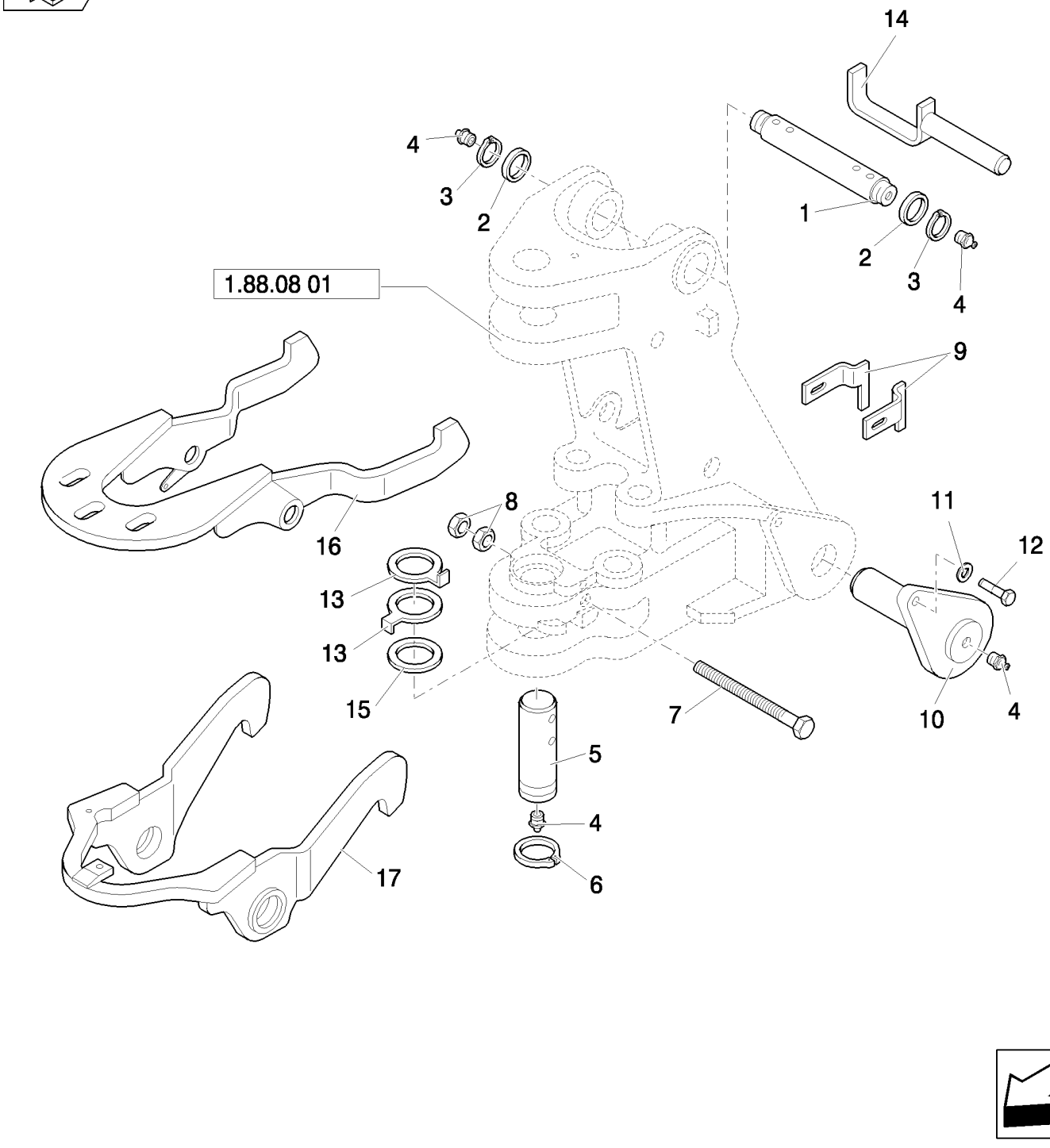
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803196		2	BUSHING
2		11190579		2	WASHER, SPRING, Belleville, M10.5
3		85801029		4	BUSHING
4		11193979		1	WASHER, SPRING, Belleville, M8.4
5		85803197		2	BUSHING
6		85803193		4	BUSHING
7		87575394		1	TOWER, Assy, P/N 85801028 in Primer colour
8		85803192		2	PIN, Swing Cylinder
9		87363478		1	SCREW, M10x270
10		10717421		2	NUT, Thin, M14 x 2, Cl 05, M14
11		83416242		3	NIPPLE, LUBE, 1/8"-27
12		85802397		1	SCREW, M16X40
13		85802396		1	WASHER
14		85801076		1	PIN
15		85805137		1	PLATE
16		87310285		1	CLAMP
17		11107321		2	BOLT, Hex, M10 x 55, 8.8
18		85805648		1	KIT, Assy
19		16043621		1	BOLT, Hex, M8 x 25, 8.8

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SWING POST PINS & TRANSPORT LOCK HOOK





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SWING POST PINS & TRANSPORT LOCK HOOK

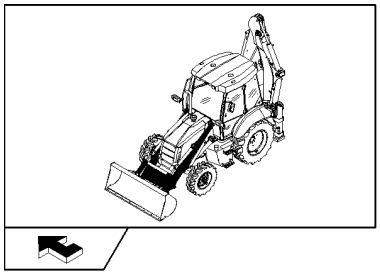
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801026		1	PIN
2		83910977		2	SPACER, M45X66X3
3		83911019		2	CIRCLIP
4		83416242		3	NIPPLE, LUBE, 1/8"-27
5		85801079		1	PIN
6		85803198		1	CIRCLIP
7		15201934		1	BOLT, Hex, M14 x 170, 10.9, M14x170
8		10717421		2	NUT, Thin, M14 x 2, Cl 05, M14
9		85816776		1	KIT
10		85802872		2	PIN
11		85802396		2	WASHER
12		85802397		2	SCREW, M16X40
13		85801191		2	SPACER
14	1	87610829		1	PIN
14	2	87610834		1	PIN
15		8274447		1	SHIM, 1mm Thk
16	1	87597003		1	HOOK, LATCH
17	2	87596072		1	HOOK, LATCH

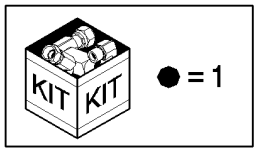
(1) Only for Trans. Lock Hydraulic
(2) Only for Trans. Lock Mechanic

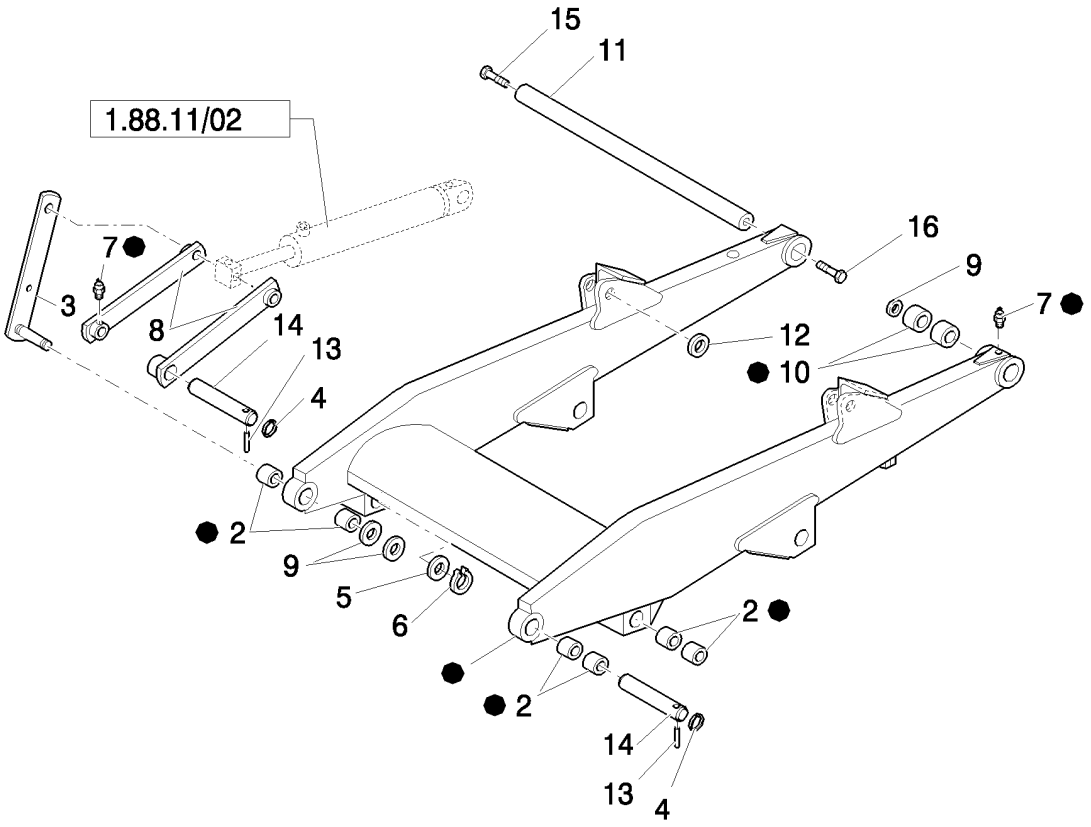
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ARMS AND JOINTS







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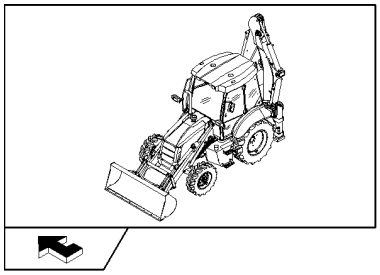
ARMS AND JOINTS

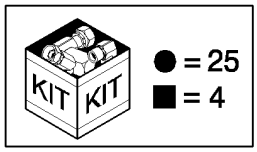
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87630900		1	LIFT RAM WITH PREDISPOSIT, Assy
2		81901809		8	BUSHING
3		85803643		2	LINK
4		85802992		4	RING
5		85700130		2	WASHER
6		81902463		2	RING
7		83416242		10	NIPPLE, LUBE
8		85803647		4	LINK CONROD
9		85828254		2	SHIM
10		81901896		4	BUSHING
11		85801087		1	PIN
12		81900328		2	WASHER
13		85802993		4	PIN
14		85801051		4	PIN
15		11383634		1	BOLT, Hex, M20 x 1.5 x 50, 10.9, Full Thd
16		15988734		1	BOLT, Hex, M20 x 1.5 x 80, 10.9

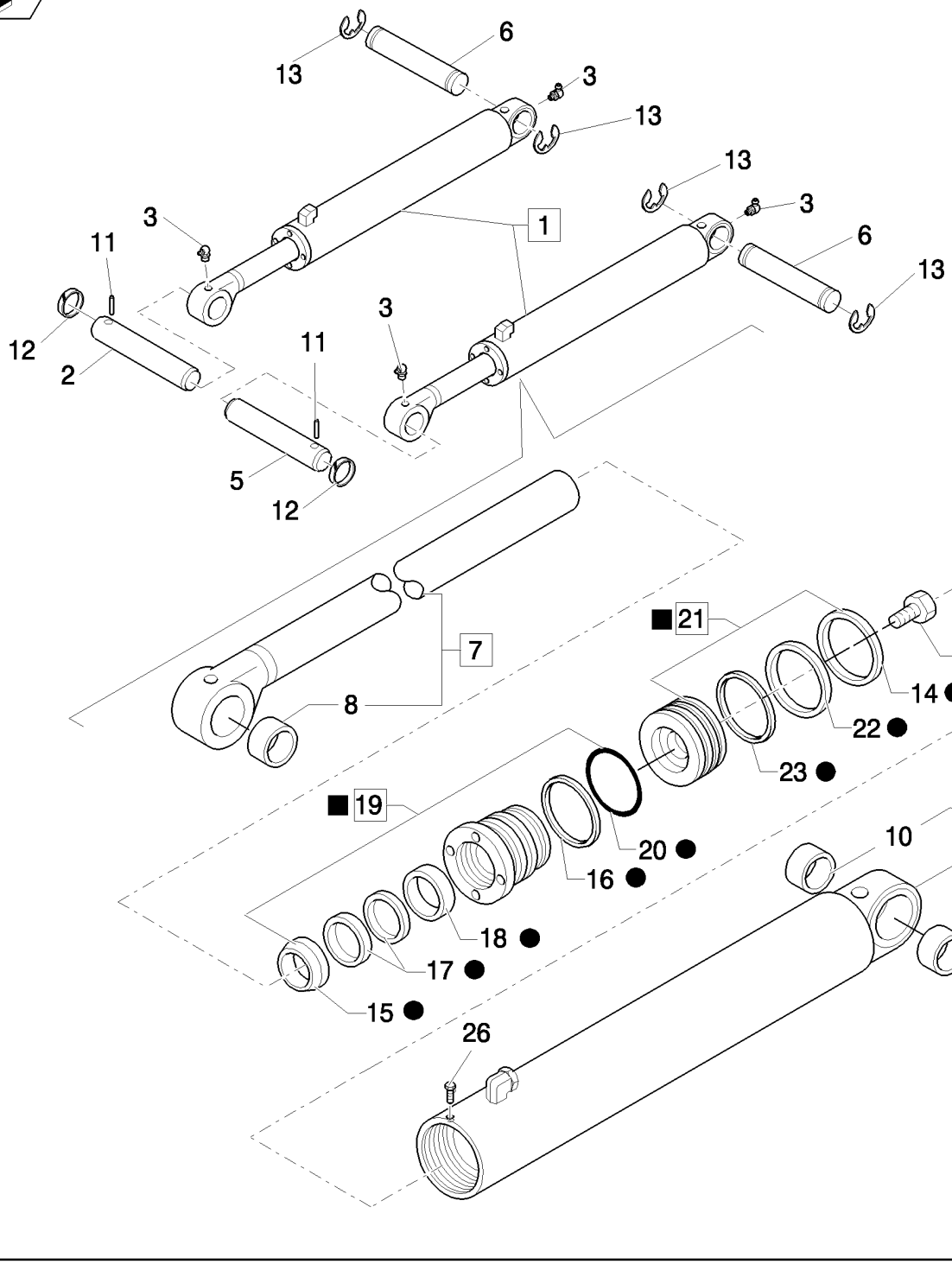
https://truckmanualshub.com/

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LOADER CYLINDER







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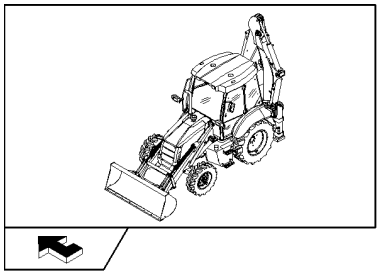
LOADER CYLINDER

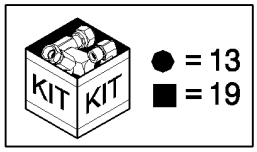
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87315525		2	HYDRAULIC CYLINDER, Assy
2		85801049		1	PIN
3		81818824		4	NIPPLE, LUBE, 90º, 1/8"-27 NPT
4		87424196		2	KIT, REPAIR
5		85801050		1	PIN
6		87402742		2	PIN
7		85800103		2	ROD, Assy
8		81902174		2	BUSHING
9		85800105		2	TUBE, Assy
10		81901897		4	BUSHING
11		85802993		2	PIN
12		85802992		2	RING
13		47049094		4	CIRCLIP
14		87408634		2	Ring, Wear
15		87414969		2	SEAL
16		87440401		2	BACK-UP RING
17		87414970		2	KIT, SEALS
18		87414966		2	BEARING, NYLON
19		87415116		2	GLAND, Assy
20		87421144		2	O-RING
21		87405859		2	PISTON, Assy
22		87414333		2	SEAL
23		87414341		2	RING
24		87428020		2	SCREW
25		87428628		1	KIT, SEALS
26		276-2446		1	SCREW, SELF TAPPING, Hex Hd, #8 x 3/8"

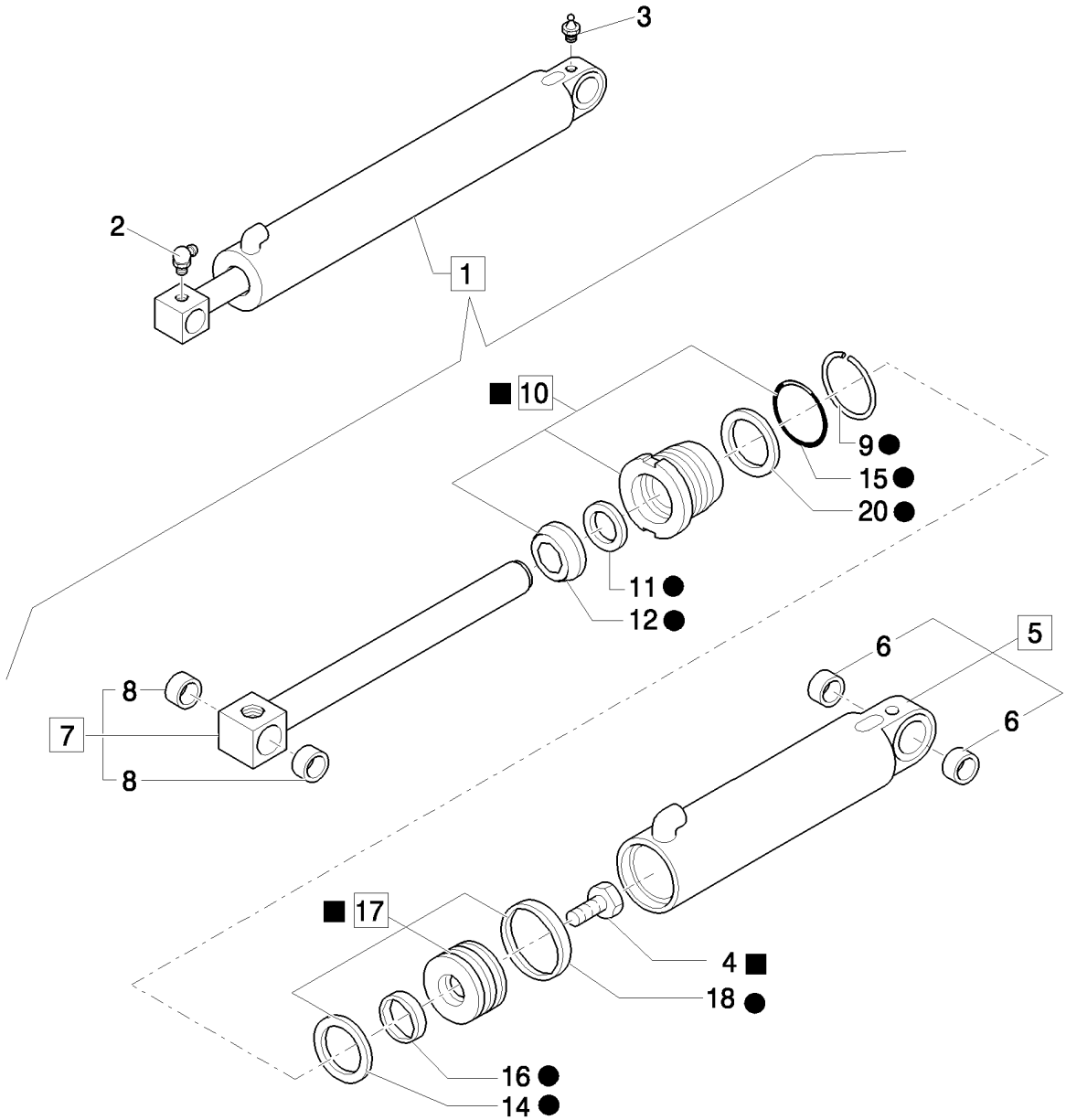
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LOADER BUCKET CONTROL CYLINDER







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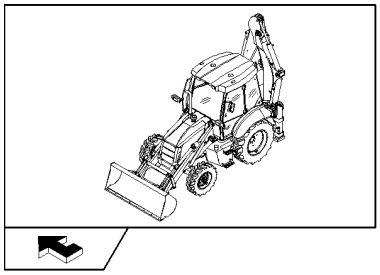
LOADER BUCKET CONTROL CYLINDER

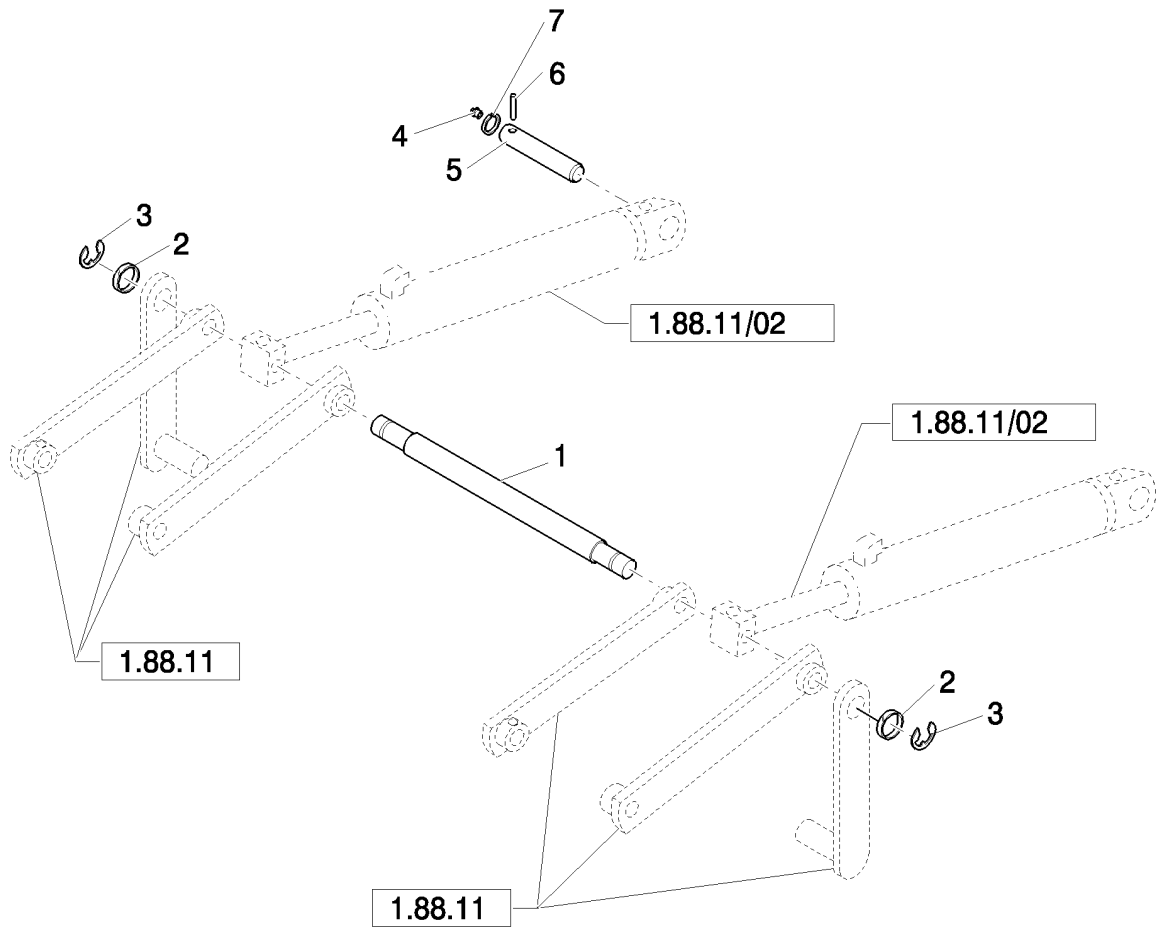
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87315521		2	HYDRAULIC CYLINDER, Assy,Loader Bucket
2		81818824		2	NIPPLE, LUBE, 90º, 1/8"-27 NPT, 1/8-27-90GR
3		83416242		2	NIPPLE, LUBE, 1/8"-27
4		87428020		2	SCREW
5		85800504		2	TUBE, Assy
6		81902174		4	BUSHING
7		83962811		2	ROD, Assy
8		83902710		4	BUSHING
9		83937315		2	WIRE, RETAINING
10		87415115		2	GLAND, Assy
11		87414965		2	KIT, SEALS
12		87414964		2	WIPER
13		87428627		1	KIT, SEALS
14		87414340		2	RING
15		87421143		2	O-RING
16		87414332		2	SEAL
17		87406750		2	PISTON, Assy
18		87408633		2	Ring, Wear
19		87424195		1	KIT, REPAIR
20		87440396		1	BACK-UP RING

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LOADER BUCKET CONTROL CYLINDER





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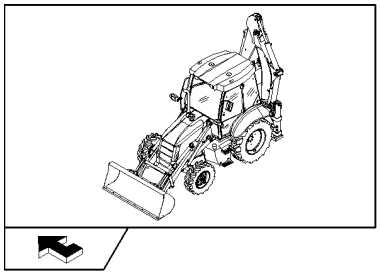
LOADER BUCKET CONTROL CYLINDER

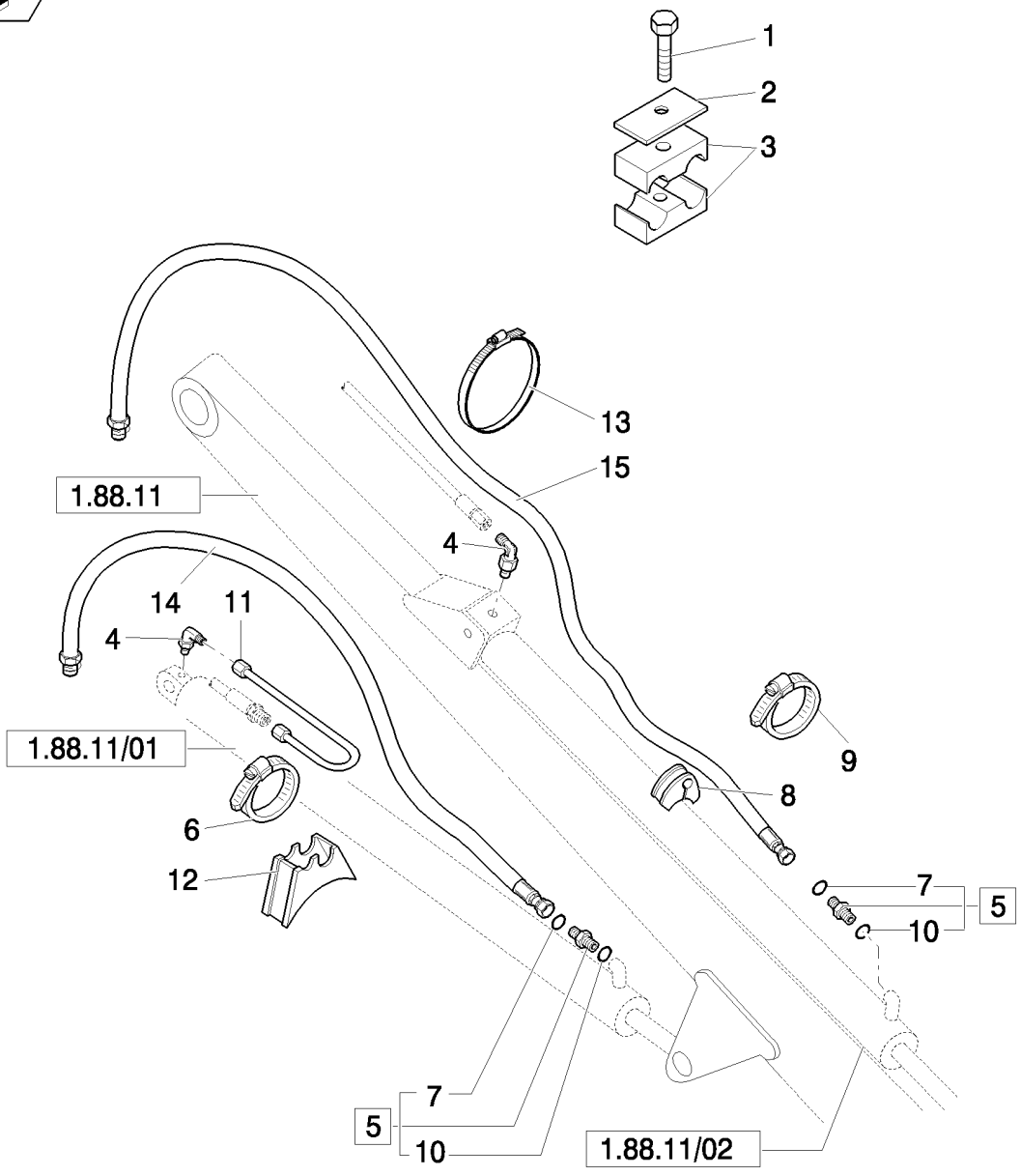
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803635		1	SPACER
2		81900328		2	WASHER
3		81902463		2	RING
4		83416242		2	NIPPLE, LUBE
5		85801049		2	PIN, 38mm x 159mm
6		85802993		2	PIN
7		85802992		2	RING

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LIFT CYLINDER AND BUCKET PIPES





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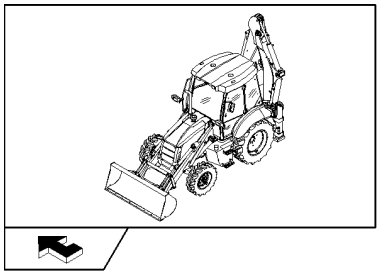
LIFT CYLINDER AND BUCKET PIPES

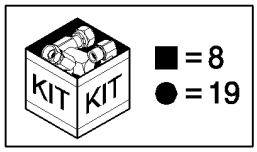
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		16044321		2	BOLT, Hex, M8 x 55, 8.8
2		87390514		2	PLATE
3		87390511		4	CLAMP
4		85802961		4	ELBOW
5		83963376		4	CONNECTOR, HYD., Assy
6		85802743		2	CLAMP, HOSE
7		89992298		8	O-RING
8		85803008		2	CLAMP, HOSE
9		85805567		2	BLOCK
10		80167269		10	O-RING
11		85801596		2	TUBE
12		87303909		2	BLOCK
13		14560187		2	STRAP, CABLE, 178mm lg, L=203.2 mm
14		85813380		2	HOSE, FLEXIBLE
15		85813379		2	HOSE, FLEXIBLE

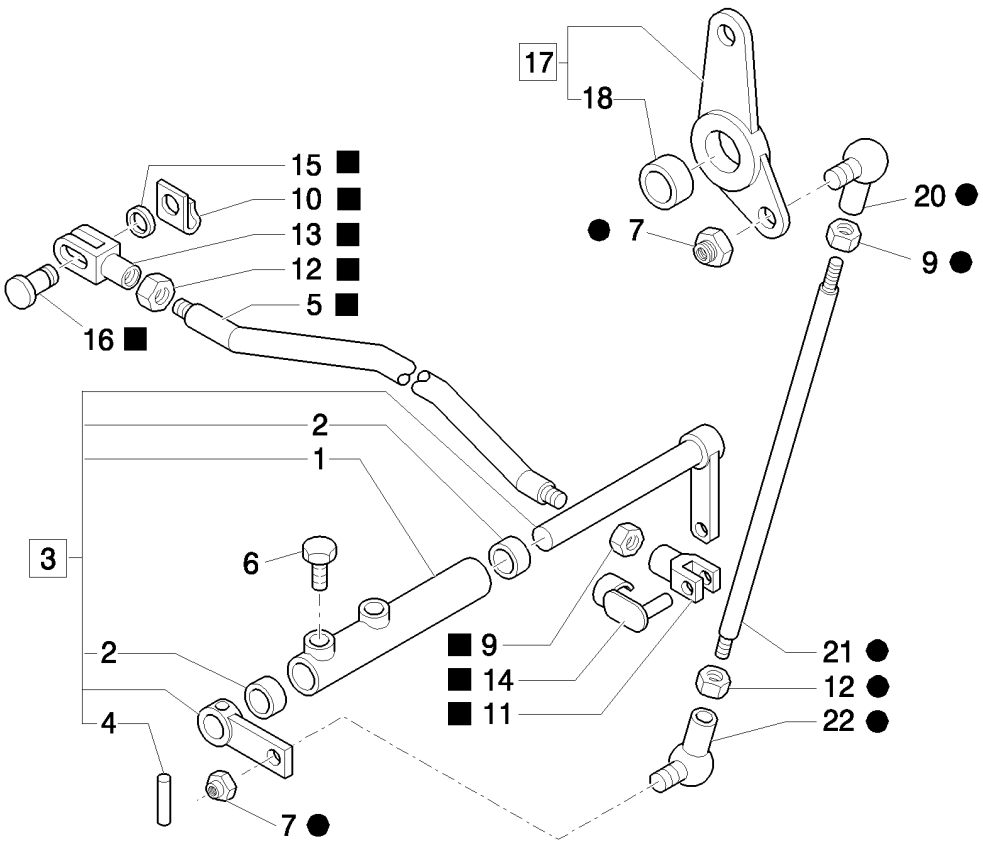
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SELF-LEVELING LINKAGE, LOADER CONTROLS (SIDE SHIFT) - EU







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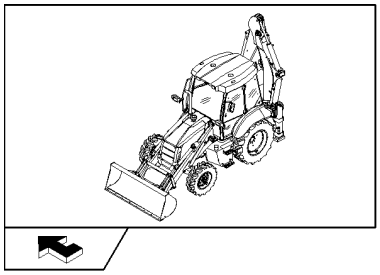
SELF-LEVELING LINKAGE, LOADER CONTROLS (SIDE SHIFT) - EU

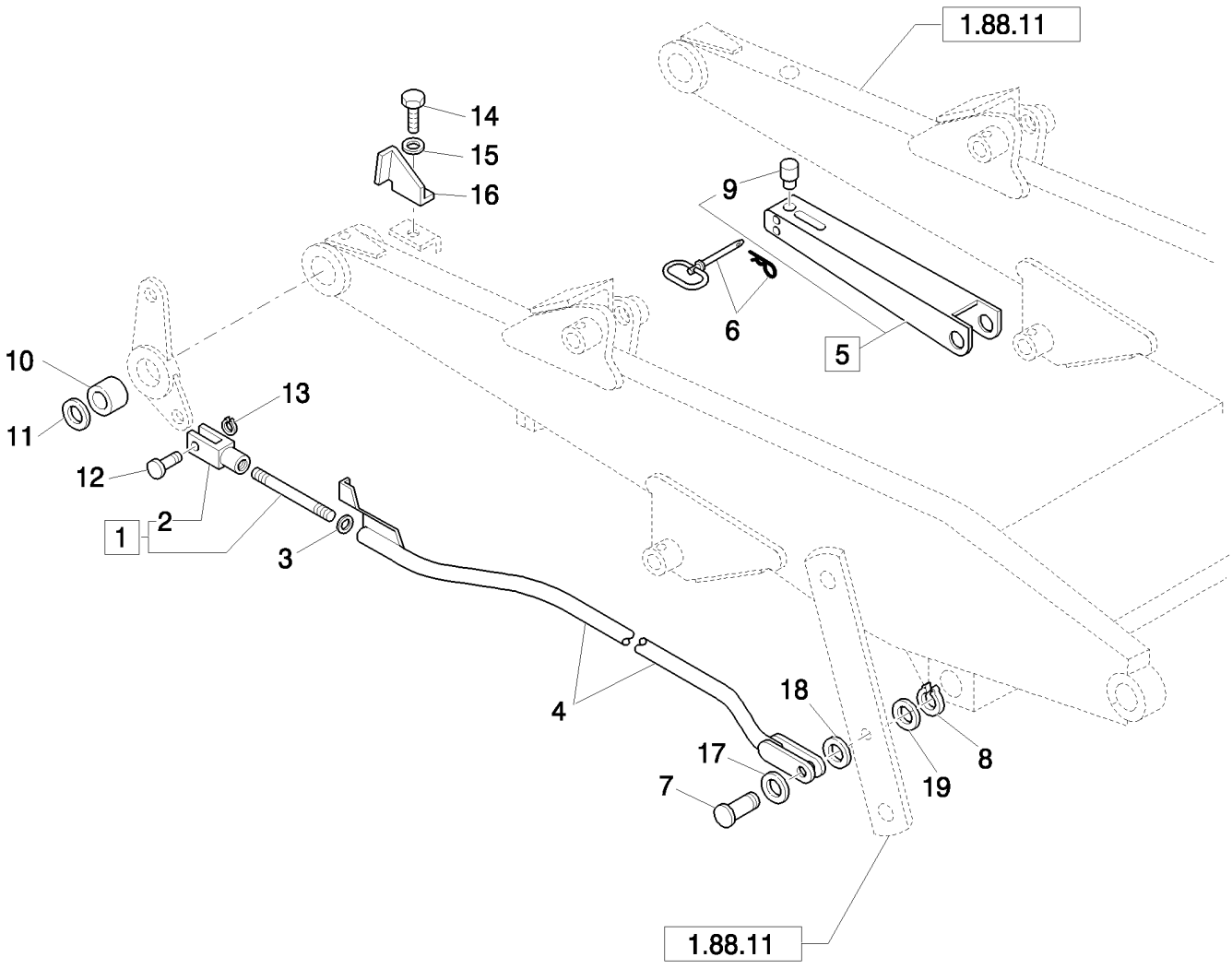
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802724		1	LEVER, Assy
2		85802494		2	BUSHING
3		85827787		1	LEVER, Assy
4		85805616		1	PIN, 5X26
5		85825467		1	TIE-ROD
6		15970521		2	BOLT, Hex, M10 x 1.25 x 20, 8.8, Full Thd
7		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
8		85825466		1	TIE-ROD, Assy
9		16102311		2	NUT, Thin, M8 x 1.25, Cl 04
10		11064071		1	CLIP
11		11991971		1	CLEVIS
12		16102911		2	NUT, Thin, M8 x 1.25, Cl 04, LH
13		85802735		1	CLEVIS
14		85802738		1	RETAINER
15		14496521		1	WASHER, M8 x 17 x 1.6
16		85802737		2	PIN
17		85803215		1	LEVER, Assy
18		81855916		1	BUSHING
19		85802741		1	TIE-ROD, Assy
20		85804376		1	BALL JOINT
21		85802742		1	TIE-ROD
22		85804375		1	BALL JOINT

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SELF-LEVELING LINKAGE, LOADER ARM (SIDE SHIFT) - EU





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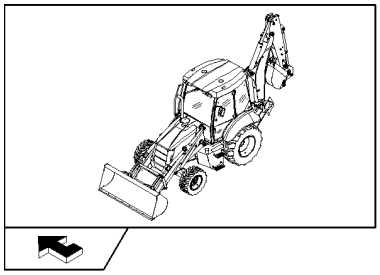
SELF-LEVELING LINKAGE, LOADER ARM (SIDE SHIFT) - EU

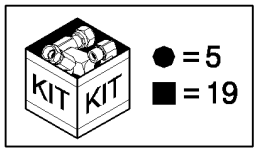
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963433		1	ROD, Assy
2		83962659		1	CLEVIS
3		82879400		1	WASHER
4		85804026		1	LINK
5		85802405		1	LOCK, CYLINDER, Assy, Strut; Loader Lift Cylinder Lockout; Incl. Ref 9
6		86507337		1	PIN, HITCH
7		85803297		1	PIN, 1.515" IDX2.25" OD
8		83911366		1	CIRCLIP
9		85802403		1	PLUG, Pad, Strut Prop
10		83963422		1	SPACER
11		85804366		1	WASHER
12		85819179		1	PIN
13		85700341		1	CIRCLIP
14		10979421		1	BOLT, Hex, M6 x 10, 8.8, Full Thd
15		11190679		1	WASHER, SPRING, Belleville, M10.5
16		85803277		1	PLATE
17		85817622		1	WASHER, 12 x 24 x 2
18		85817623		1	WASHER, 12 x 24 x 1.5
19		81900328		1	WASHER

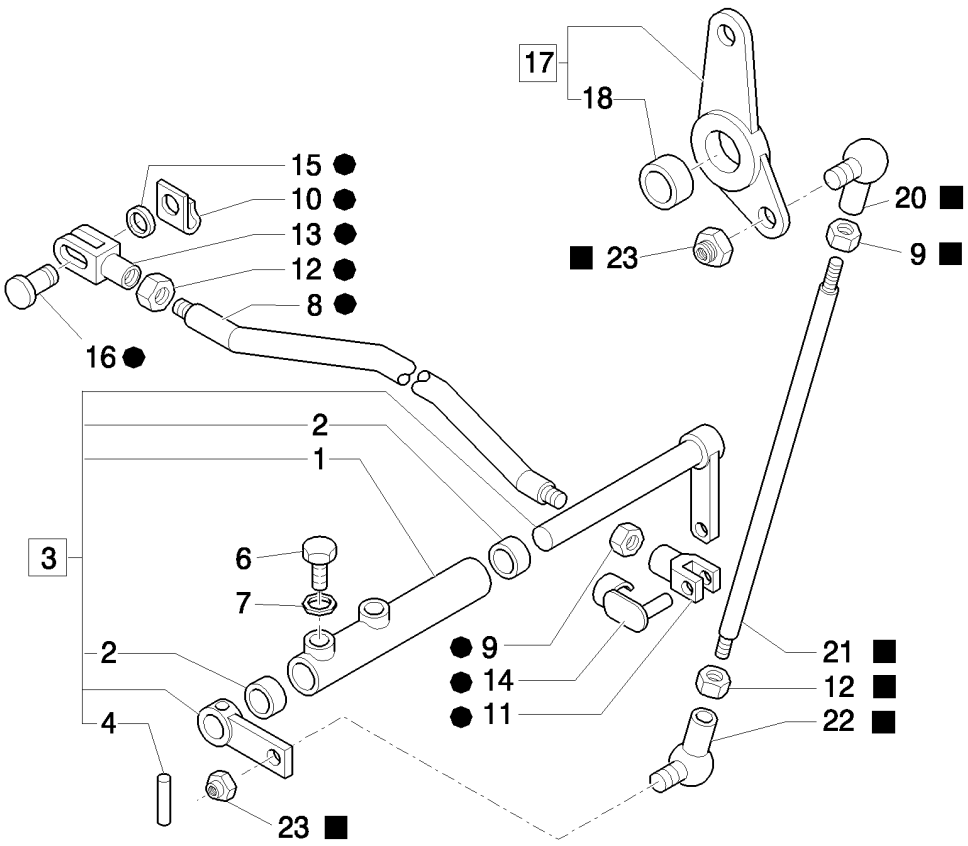
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SELF-LEVELING LINKAGE, LOADER CONTROLS (CENTER PIVOT MECHANIC) - NA







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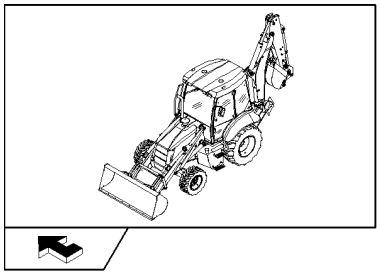
SELF-LEVELING LINKAGE, LOADER CONTROLS (CENTER PIVOT MECHANIC) - NA

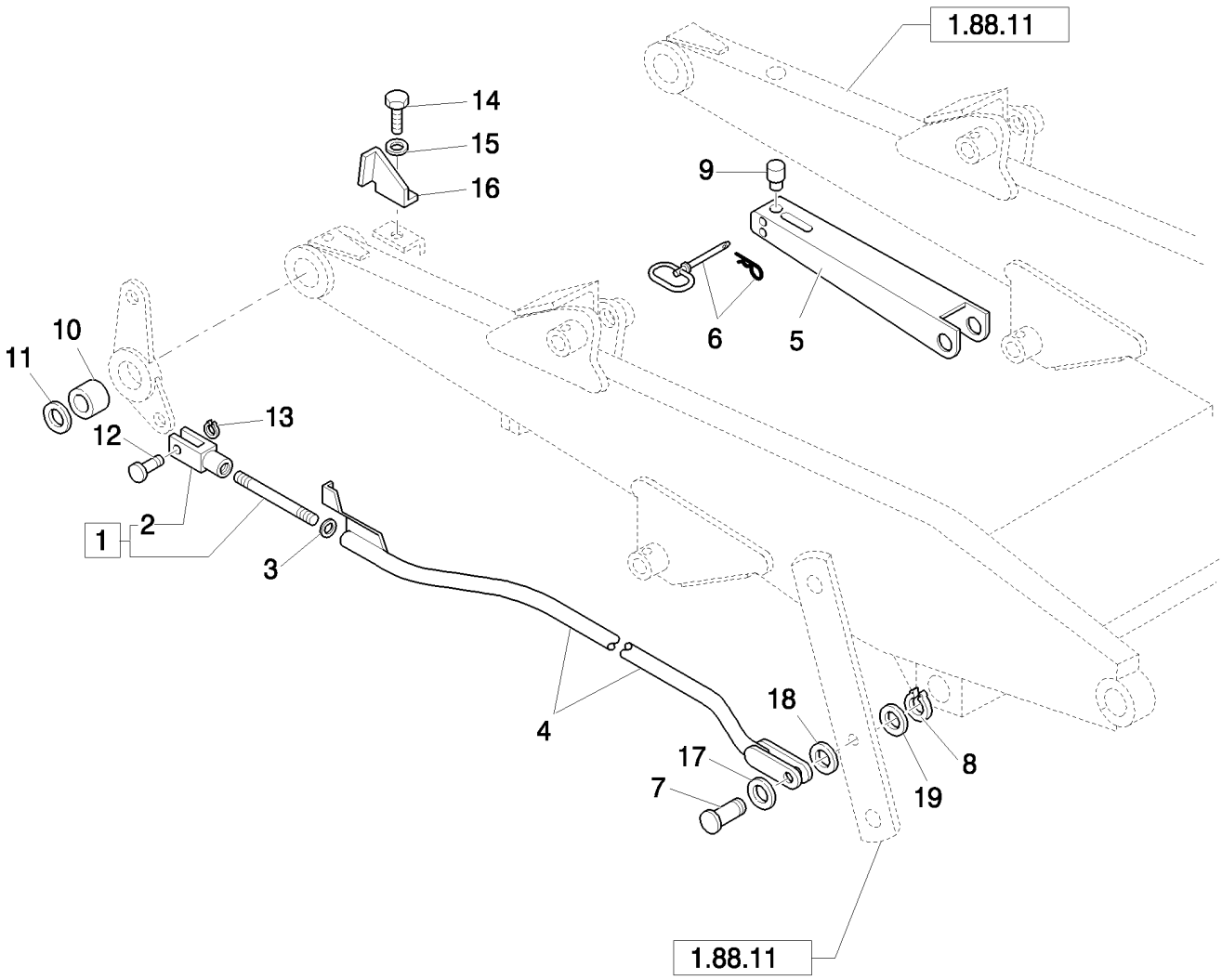
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802724		1	LEVER, Assy
2		85802494		2	BUSHING
3		85827787		1	LEVER, Assy
4		85805616		1	PIN
5		85802734		1	TIE-ROD, Assy
6		15970521		1	BOLT, Hex, M10 x 1.25 x 20, 8.8, Full Thd
7		11190679		2	WASHER, SPRING, Belleville, M10.5
8		85802736		1	TIE-ROD
9		16102311		2	NUT, Thin, M8 x 1.25, Cl 04
10		11064071		1	CLIP
11		11991971		1	CLEVIS
12		16102911		2	NUT, Thin, M8 x 1.25, Cl 04, LH
13		85802735		1	CLEVIS
14		85802738		1	RETAINER
15		14496521		1	WASHER, M8 x 17 x 1.6
16		85802737		2	PIN
17		85803215		1	LEVER, Assy
18		81855916		1	BUSHING
19		85802741		1	TIE-ROD, Assy
20		85804376		1	BALL JOINT
21		85802742		1	TIE-ROD
22		85804375		1	BALL JOINT
23		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8

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SELF-LEVELING LINKAGE, LOADER ARM (CENTER PIVOT) - NA





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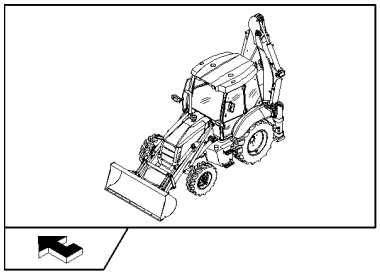
SELF-LEVELING LINKAGE, LOADER ARM (CENTER PIVOT) - NA

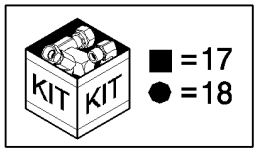
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963433		1	ROD, Assy
2		83962659		1	CLEVIS
3		82879400		1	WASHER
4		85804026		1	LINK
5		85802405		1	LOCK, CYLINDER, Strut; Loader Lift Cylinder Lockout; Incl. Ref 9
6		86507337		1	PIN, HITCH
7		85803297		1	PIN
8		83911366		1	CIRCLIP
9		85802403		1	PLUG, Pad, Strut Prop
10		83963422		1	SPACER
11		85804366		1	WASHER
12		85819179		1	PIN
13		85700341		1	CIRCLIP
14		10979421		1	BOLT, Hex, M6 x 10, 8.8, Full Thd
15		11193279		1	WASHER, SPRING, Belleville, M6.4
16		85803277		1	PLATE
17		85817622		AR	WASHER
18		85817623		AR	WASHER
19		81900328		1	WASHER

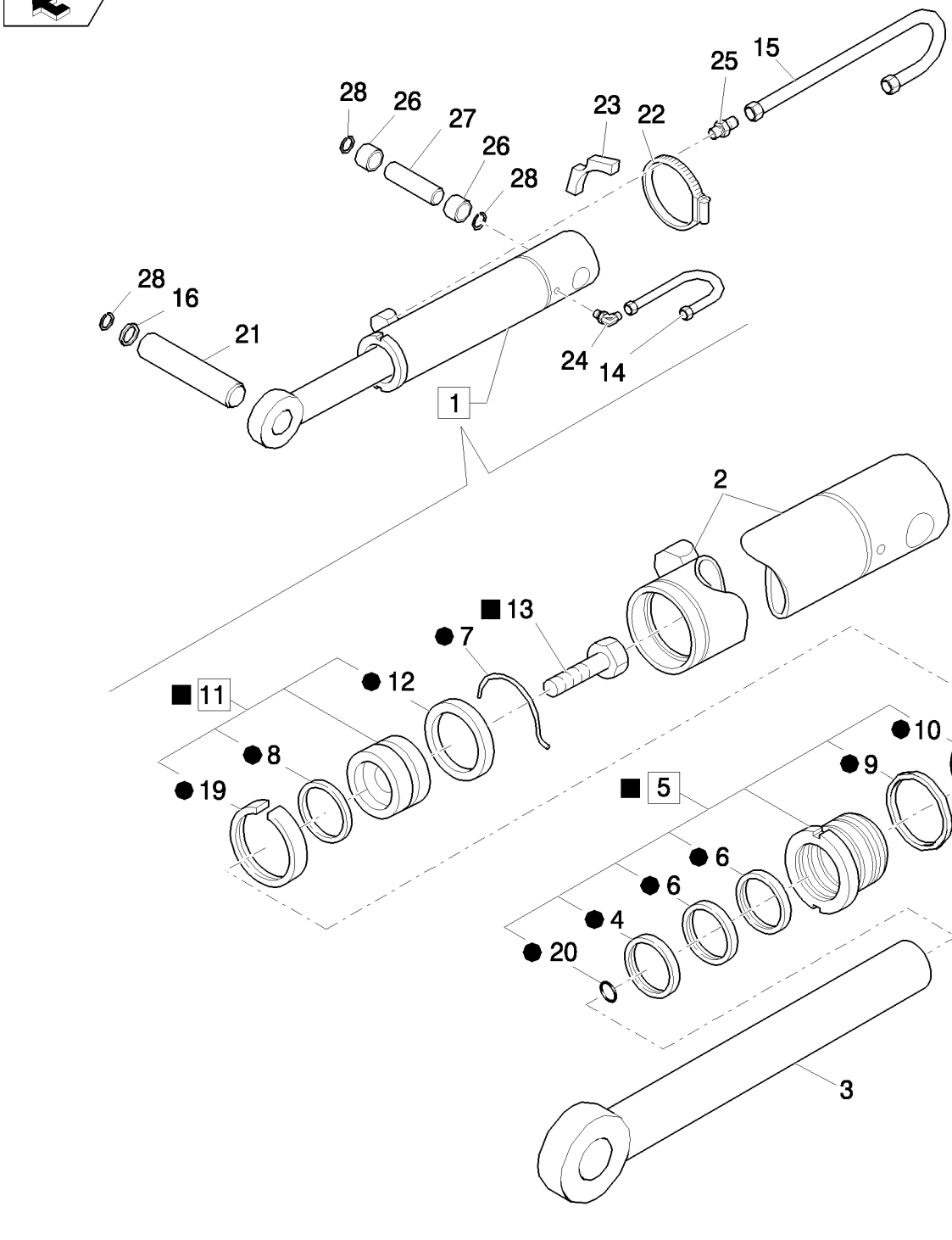
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STABILIZER CYLINDERS (SIDE SHIFT) - EU







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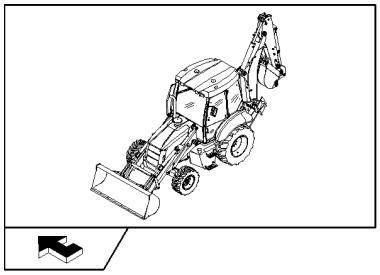
STABILIZER CYLINDERS (SIDE SHIFT) - EU

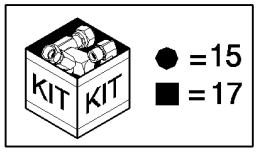
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87574186		2	CYLINDER, Assy
2		87547464		2	TUBE, RIGID
3		87520398		2	ROD
4		87414969		2	SEAL
5		87415113		2	GLAND, Assy
6		87414970		2	KIT, SEALS
7		83913375		2	WIRE, RETAINING
8		87414339		2	RING
9		87440399		2	BACK-UP RING
10		87421142		2	O-RING
11		87606649		2	PISTON, Assy
12		349519A1		2	SEAL
13		87428020		2	SCREW
14		87573091		2	TUBE, RIGID
15		87573090		2	TUBE, RIGID
16		83910977		4	SPACER
17		87606688		1	PACKAGE
18		87608671		1	KIT, SEALS
19		87408632		1	Ring, Wear
20		81845037		4	O-RING
21		87737010		2	PIN
22		85813328		2	COLLAR
23		87573095		2	ANCHOR
24		83961741		2	ELBOW
25		83963371		2	CONNECTOR, HYD.
26		87376505		4	SPACER
27		87376504		2	PIN
28		11069071		8	RING, SNAP, M45, Ext

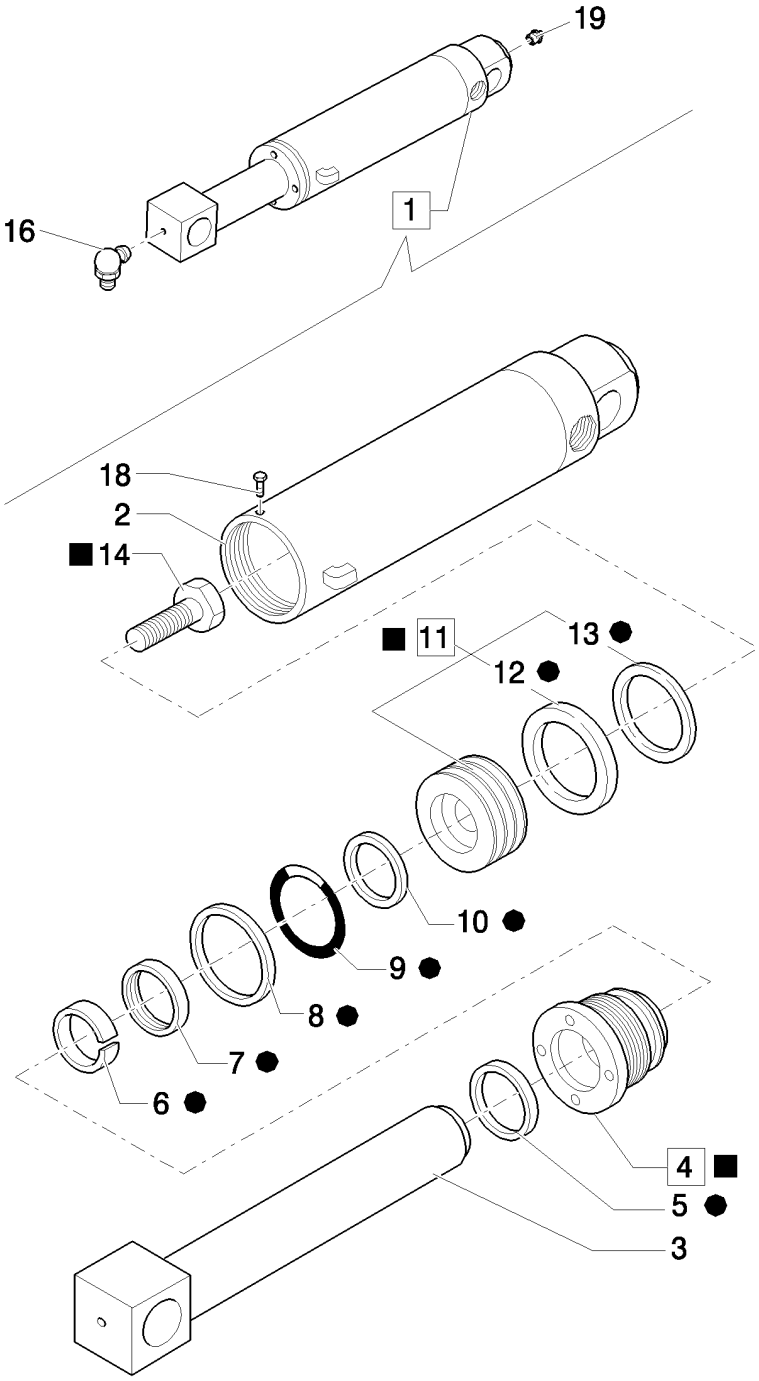
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STABILIZER CYLINDERS (CENTER PIVOT)







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STABILIZER CYLINDERS (CENTER PIVOT)

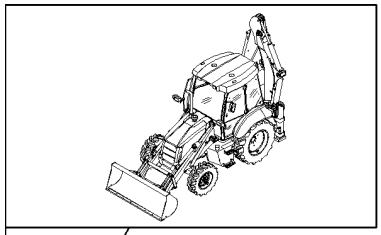
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87315528		2	HYDRAULIC CYLINDER, Assy
2		85800604		2	BARREL
3		85800603		2	ROD
4	1	87412400		2	CYLINDER HEAD, Assy
5		87414974		2	WIPER
6		87414971		2	BUSHING
7		87414975		2	KIT, SEALS
8		87440410		2	BACK-UP RING
9		87421145		2	O-RING
10		87414342		2	RING
11		87406921		2	PISTON, Assy
12		87414334		2	SEAL
13		87408635		2	Ring, Wear
14		87428011		2	BOLT
15		87428630		1	KIT, SEALS
16		81818824		2	NIPPLE, LUBE, 90º, 1/8"-27 NPT
17		81818824		2	NIPPLE, LUBE, 90º, 1/8"-27 NPT, Assy, 1/8"-27
18		85827128		1	SCREW
19		83416242		2	NIPPLE, LUBE

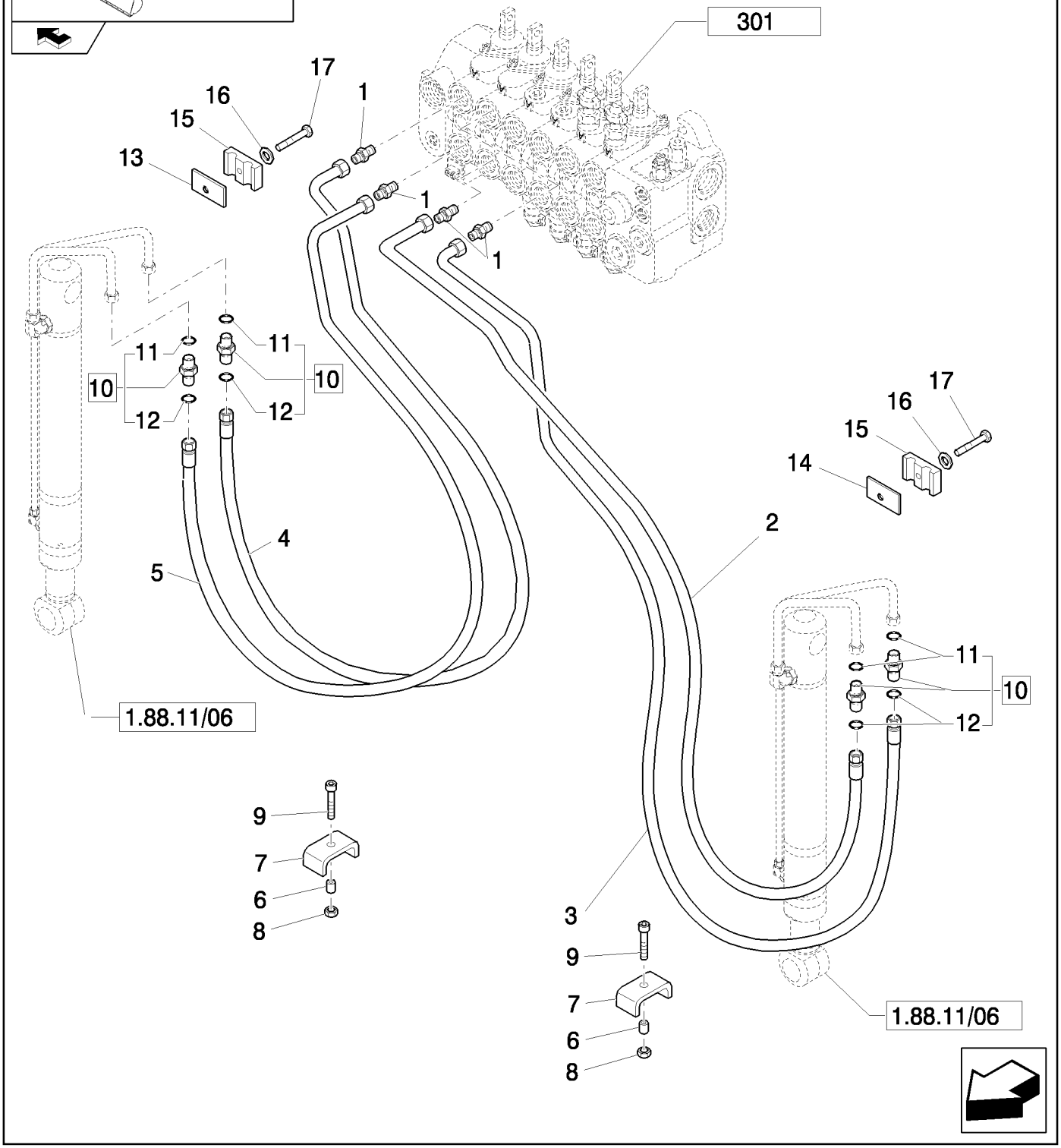
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PIPES FOR STABILIZER CYLINDERS (SIDE SHIFT) - EU





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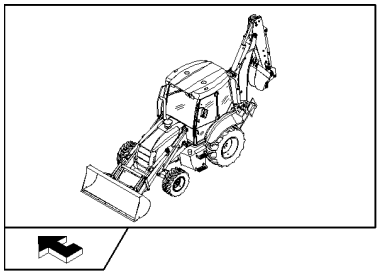
PIPES FOR STABILIZER CYLINDERS (SIDE SHIFT) - EU

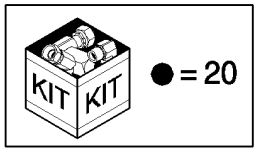
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87573096		4	FITTING
2		87357861		1	HOSE, FLEXIBLE, RH
3		87357866		1	HOSE, FLEXIBLE, RH
4		87357871		1	HOSE, FLEXIBLE, LH
5		87357872		1	HOSE, FLEXIBLE, LH
6		87357881		2	SPACER
7		85802900		2	CLAMP
8		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
9		16044121		2	BOLT, Hex, M8 x 45, 8.8
10		83963374		4	CONNECTOR, HYD., Assy
11		80128825		4	O-RING
12		89992298		4	O-RING
13		87573086		2	PLATE
14		87573083		2	PLATE
15		87573077		2	RETAINER
16		11193979		2	WASHER, SPRING, Belleville, M8.4
17		16043821		2	BOLT, Hex, M8 x 30, 8.8

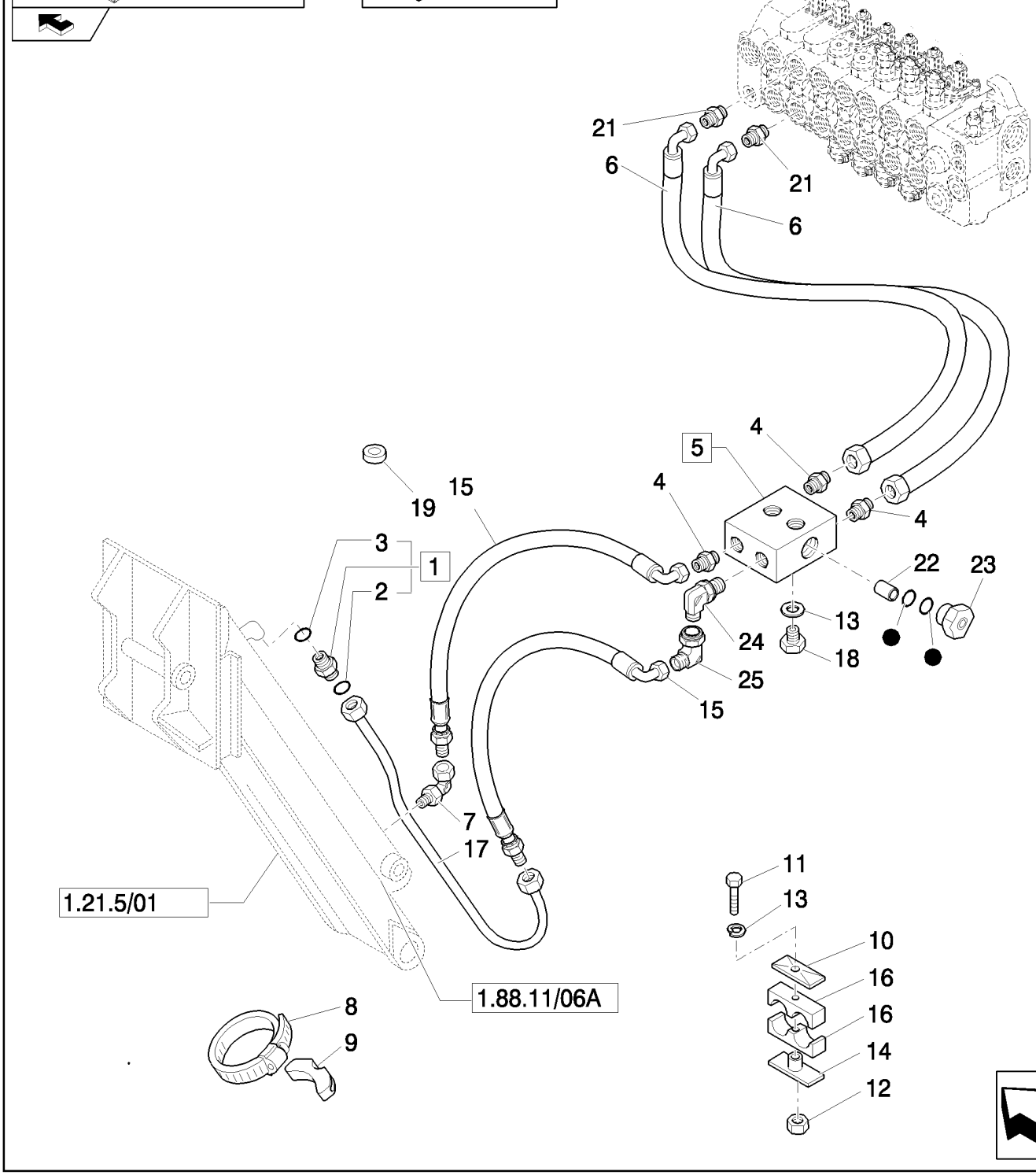
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PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT PILOT)







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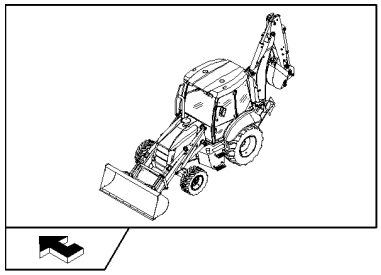
PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT PILOT)

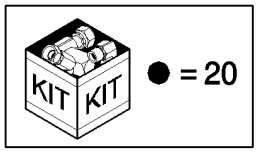
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963374		2	CONNECTOR, HYD., Assy
2		89992298		6	O-RING
3		80128825		6	O-RING
4		83985067		6	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298
5	1	85802820		2	VALVE, CHECK, Assy
6		85807873		4	HOSE, FLEXIBLE, 946mm lg
7		85802965		2	CONNECTOR, HYD.
8		85803008		2	CLAMP, HOSE
9		87303912		2	BLOCK
10		87390514		2	PLATE
11		15213621		2	SCREW, Hex, M8 x 55, 8.8, Full Thd
12		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
13		11193879		6	WASHER, SPRING, Belleville, M8.4
14		87390534		2	PLATE
15		85807874		4	HOSE, FLEXIBLE, 1676mm lg
16		87390511		4	CLAMP
17		85802620		2	TUBE, HYD
18		16044421		4	BOLT, Hex, M8 x 60, 8.8
19		85803517		2	BUSHING, RUBBER
20		85821126		2	KIT
21		85805258		4	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
22		85820159		1	PLUNGER
23		85820160		2	VALVE, HYDRAULIC
24		83983763		2	CONNECTOR, HYD.
25		86511208		2	ELBOW

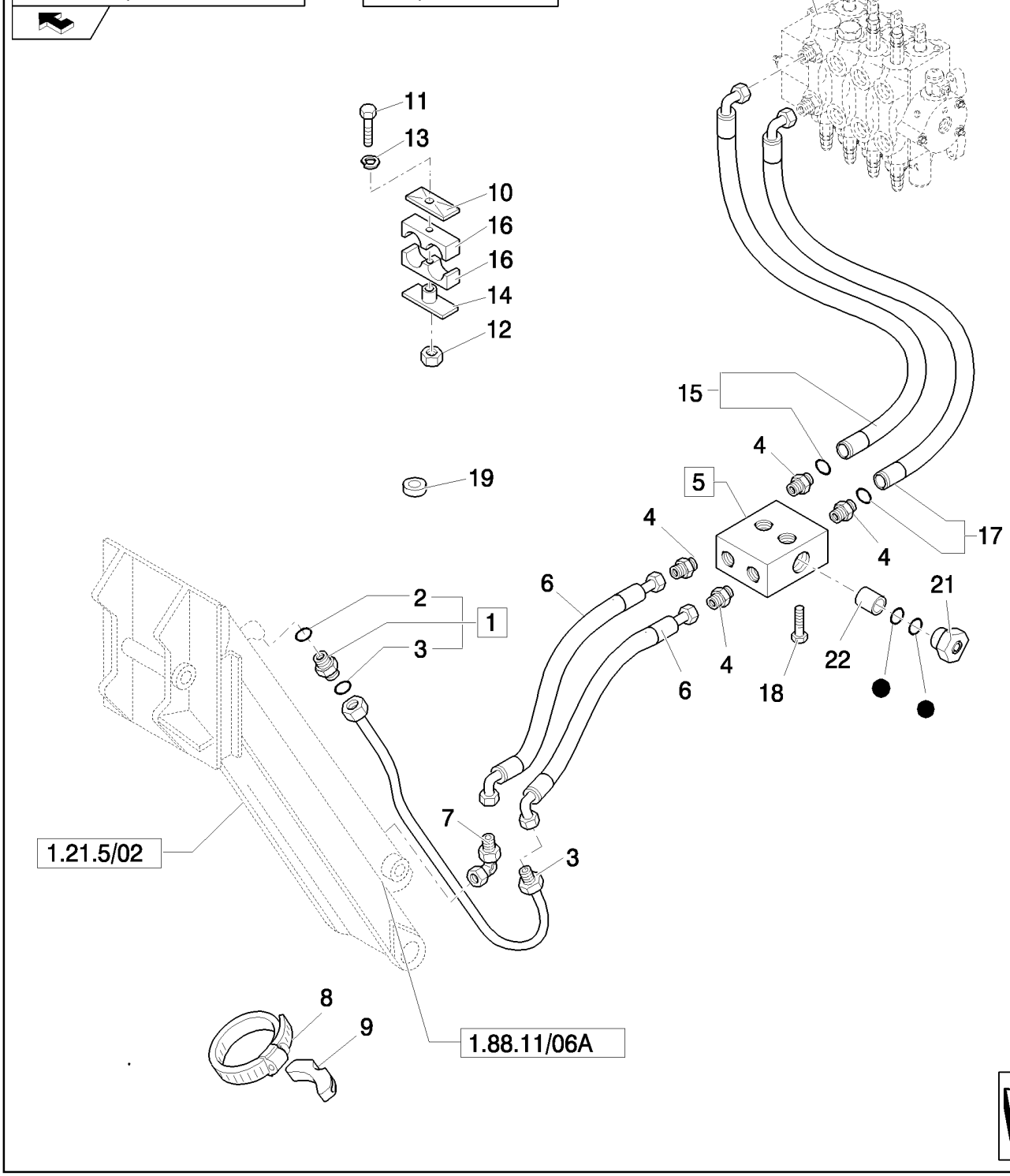
(1) Includes 20 - 23

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PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT MECHANIC) - NA







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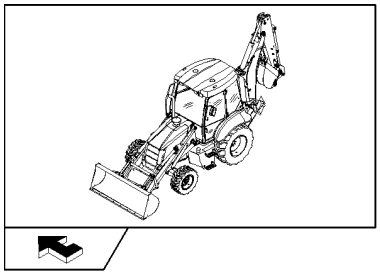
PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT MECHANIC) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963374		6	CONNECTOR, HYD., Assy
2		89992298		6	O-RING
3		80128825		6	O-RING
4		83985067		8	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298
5	1	85802820		2	VALVE, CHECK, Assy
6		85807873		4	HOSE, FLEXIBLE, 946mm lg
7		85802965		2	CONNECTOR, HYD.
8		85803008		2	CLAMP, HOSE
9		87303912		2	BLOCK
10		87390514		2	PLATE
11		15213621		2	SCREW, Hex, M8 x 55, 8.8, Full Thd
12		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
13		11193879		6	WASHER, SPRING, Belleville, M8.4
14		87390534		2	PLATE
15		85807874		4	HOSE, FLEXIBLE, 1676mm lg
16		87390511		4	CLAMP
17		85802620		2	TUBE, HYD
18		16044421		4	BOLT, Hex, M8 x 60, 8.8
19		85803517		2	BUSHING, RUBBER
20		85821126		2	KIT
21		85820160		2	VALVE, HYDRAULIC
22		85820159		1	PLUNGER

(1) Includes 20 - 22

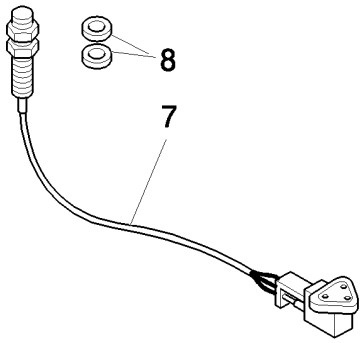
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RETURN TO DIG SENSOR



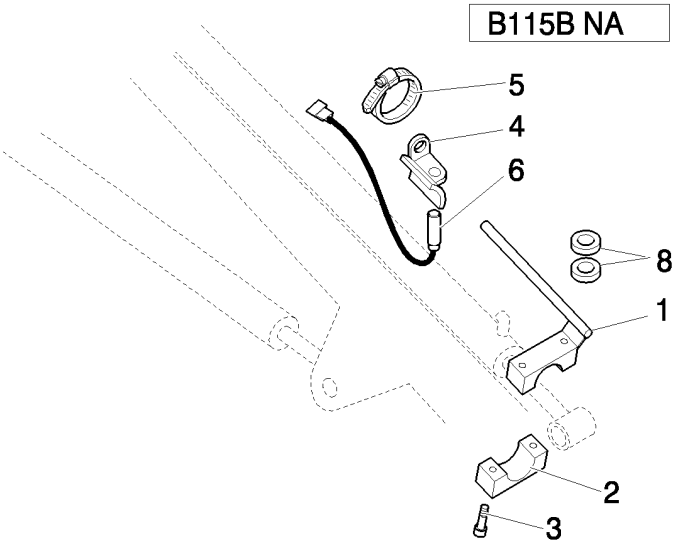
EU
B95B
B95BLR
B100B
B100BLR
B110B

NA
B95B
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B100B
B110B



B115B EU

B115B NA



https://truckmanualshub.com/

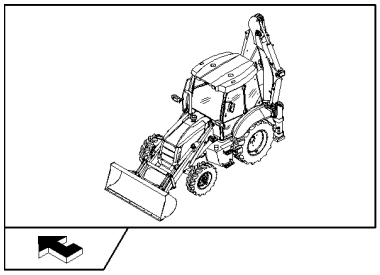
RETURN TO DIG SENSOR

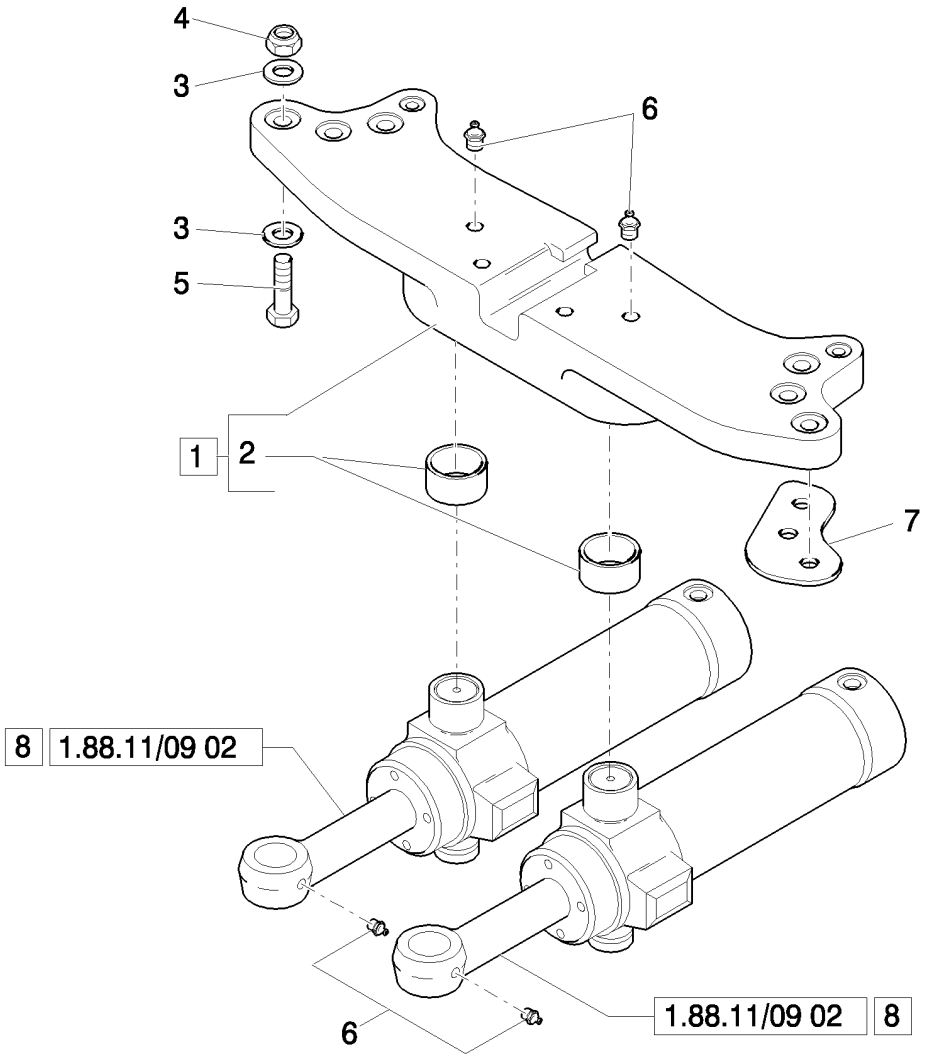
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805108		1	ROD
2		85805111		1	BLOCK
3		14305621		2	SCREW, Hex Soc Hd, M6 x 35, 8.8
4		85805113		1	SUPPORT
5		85803010		2	CLAMP, HOSE
6		85805619		1	SENSOR, Pigtail Length = 2600mm
7		85802950		1	SENSOR, Pigtail Length = 400mm
8		14497001		4	WASHER, LOCK, 19X34X3

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CYLINDERS AND ROTATION PLATE (SIDE SHIFT) - EU





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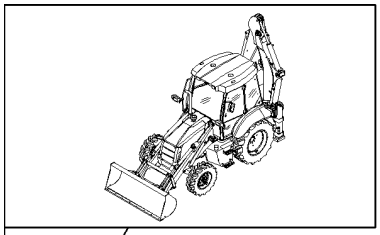
CYLINDERS AND ROTATION PLATE (SIDE SHIFT) - EU

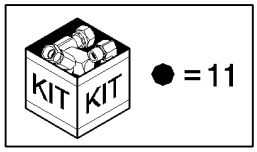
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85818903		1	PLATE, RETAINING, Assy
2		83910645		2	BUSHING
3		10520431		12	WASHER, 20X35
4		12575121		6	NUT, LOCK, M20 x 1.5, Cl 10
5		15988934		6	BOLT, Hex, M20 x 90, 10.9
6		83416242		4	NIPPLE, LUBE
7		85801153		4	SHIM
7		85803039		2	SHIM
8		87315529		2	HYDRAULIC CYLINDER, Assy

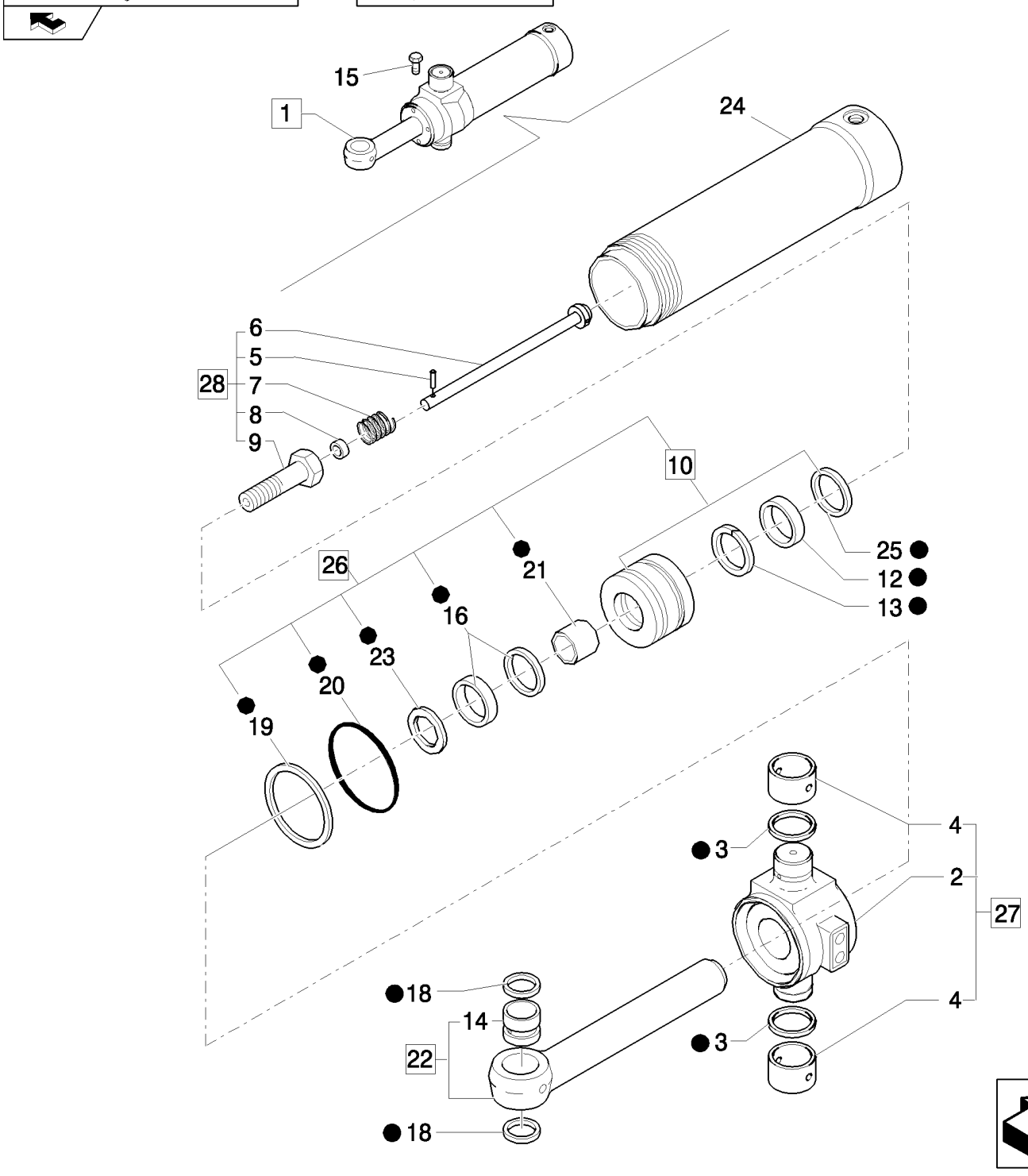
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SWING CYLINDERS BACKHOE







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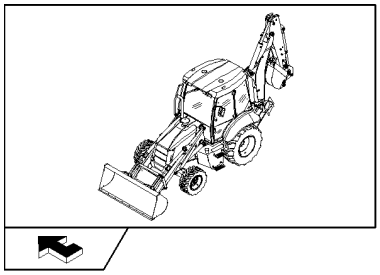
SWING CYLINDERS BACKHOE

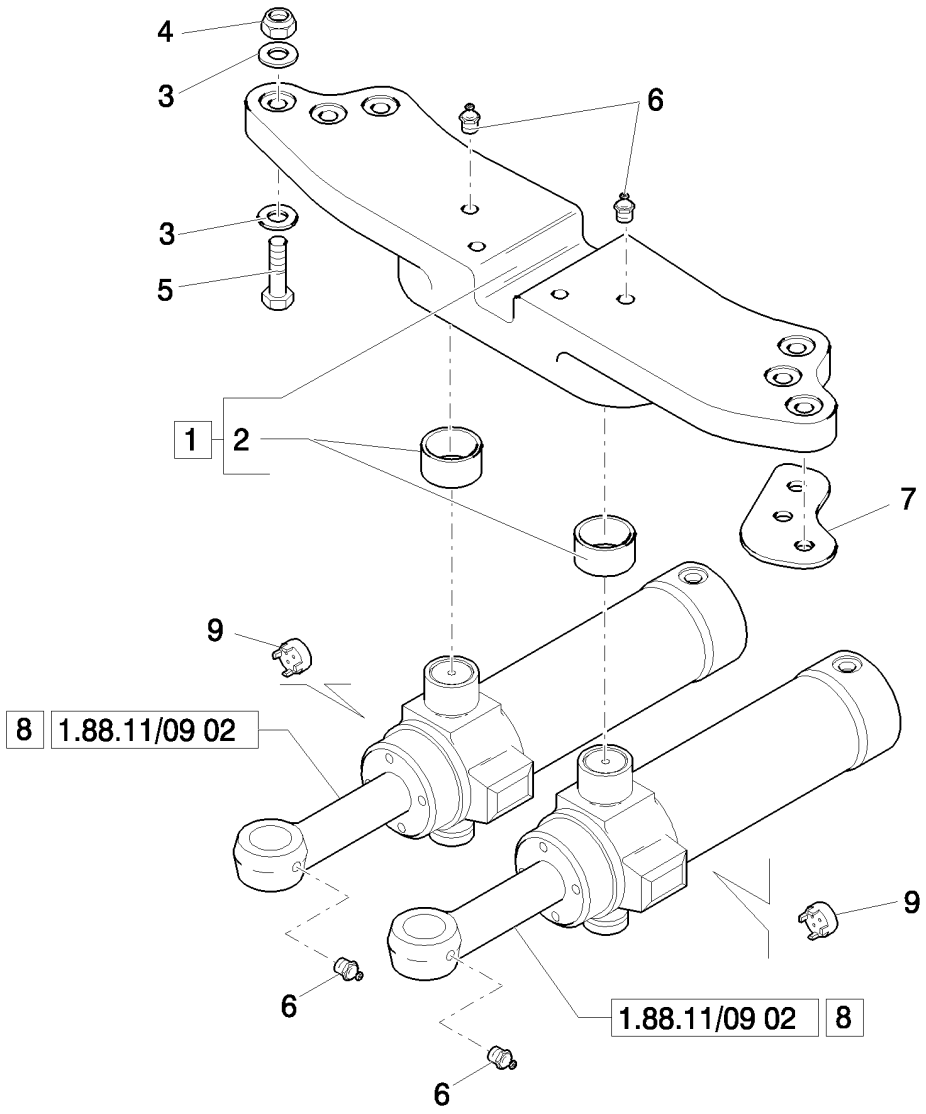
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87315529		1	HYDRAULIC CYLINDER, Assy
2		87422783		1	TRUNNION
3		83910601		2	SEAL, Seal
4		83912378		2	BUSHING
5		83910599		1	PIN
6		85800990		1	ROD
7		83931313		1	SPRING
8		83998909		1	BUSHING
9		87428014		1	SCREW, M30x2x100
10		87424838		1	PISTON, Assy
11		87428631		1	KIT, SEALS
12		87408636		1	Ring, Wear
13		87414335		1	SEAL, HYD-CYLINDER
14		85800303		1	BUSHING
15		276-2456		1	SCREW, SELF TAPPING
16		87414970		1	KIT, SEALS, 50 mm Rod
18		83931289		2	SEAL, HYD-CYLINDER
19		85800007		1	BACK-UP RING, Back-up
20		87421149		1	O-RING, 4.734" ID x .139" Thk
21		87414966		1	BEARING, NYLON, 50 mm Rod
22		87433032		1	ROD, Assy
23		87414969		1	SEAL, 50 mm Rod
24		87455335		1	CYLINDER HEAD
25		87414343		1	RING
26		87445307		1	KIT, SEALS, Assy
27		87445758		1	TRUNNION, Assy
28		87424935		1	BOLT, Assy

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CYLINDERS AND ROTATION PLATE (CENTER PIVOT)





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CYLINDERS AND ROTATION PLATE (CENTER PIVOT)

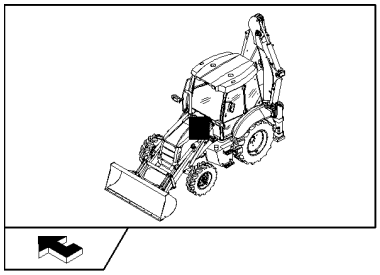
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803617		1	PLATE, RETAINING, Assy
2		83910645		2	BUSHING
3		10520431		12	WASHER
4		12575121		6	NUT, LOCK, M20 x 1.5, Cl 10
5		15988934		6	BOLT, Hex, M20 x 90, 10.9
6		83416242		4	NIPPLE, LUBE, 1/8"-27
7		85801153		4	SHIM
7		85803039		2	SHIM
8		87315529		2	HYDRAULIC CYLINDER, Assy
9	1	85800965		2	REDUCER

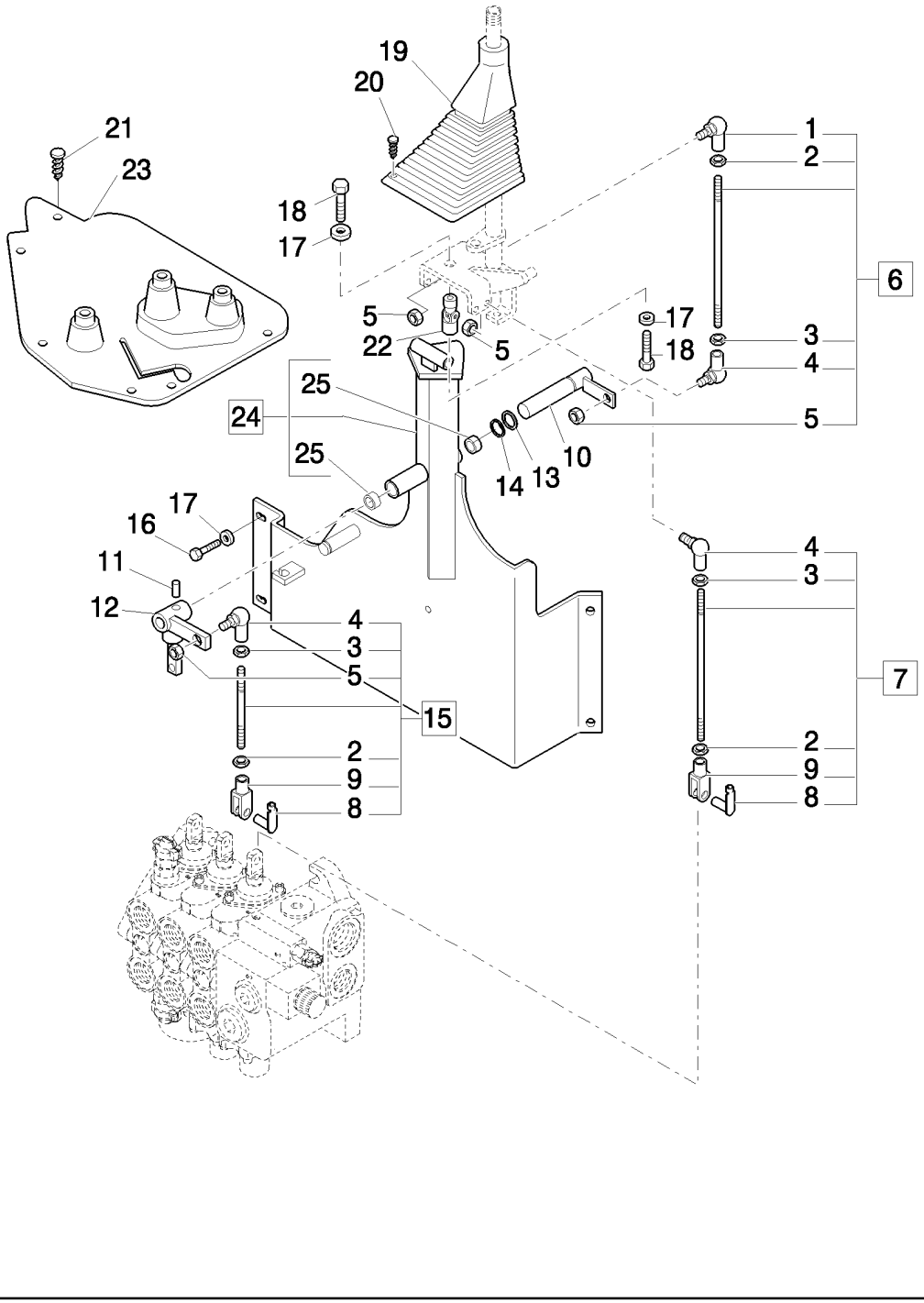
(1) Only for B115B (EU)

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1.88.12/03		p1	04/08

FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT - SIDE SHIFT)





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FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT - SIDE SHIFT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804376		1	BALL JOINT
2		16102911		3	NUT, Thin, M8 x 1.25, Cl 04, LH
3		16102311		3	NUT, Thin, M8 x 1.25, Cl 04
4		85804375		3	BALL JOINT
5		14048211		5	NUT, LOCK, M8 x 1.25, Cl 8
6		85803477		1	TIE-ROD, Assy
7		85805498		1	TIE-ROD, Assy
8		85802738		2	RETAINER
9		11991971		2	CLEVIS
10		85824463		1	LEVER
11		85805616		1	PIN
12		85825465		1	IDLER
13		14496901		1	WASHER, M16 x 30 x 3
14		83911366		1	CIRCLIP
15		85805806		1	TIE-ROD, Assy
16		11112821		4	BOLT, Hex, M12 x 40, 8.8, Full Thd
17		11190779		5	WASHER, SPRING, Belleville, M13
18		15540321		1	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
19		85802842		1	BOOT
20		14568887		4	FASTENER, 8x20
21		85808422		6	PLUG
22		85801518		1	JOINT, UNIVERSAL
23		85806245		1	BOOT
24		87304842		1	SUPPORT, Assy
25		85802494		2	BUSHING

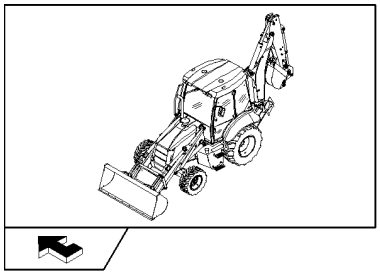
Excluded Mechanical Version NA

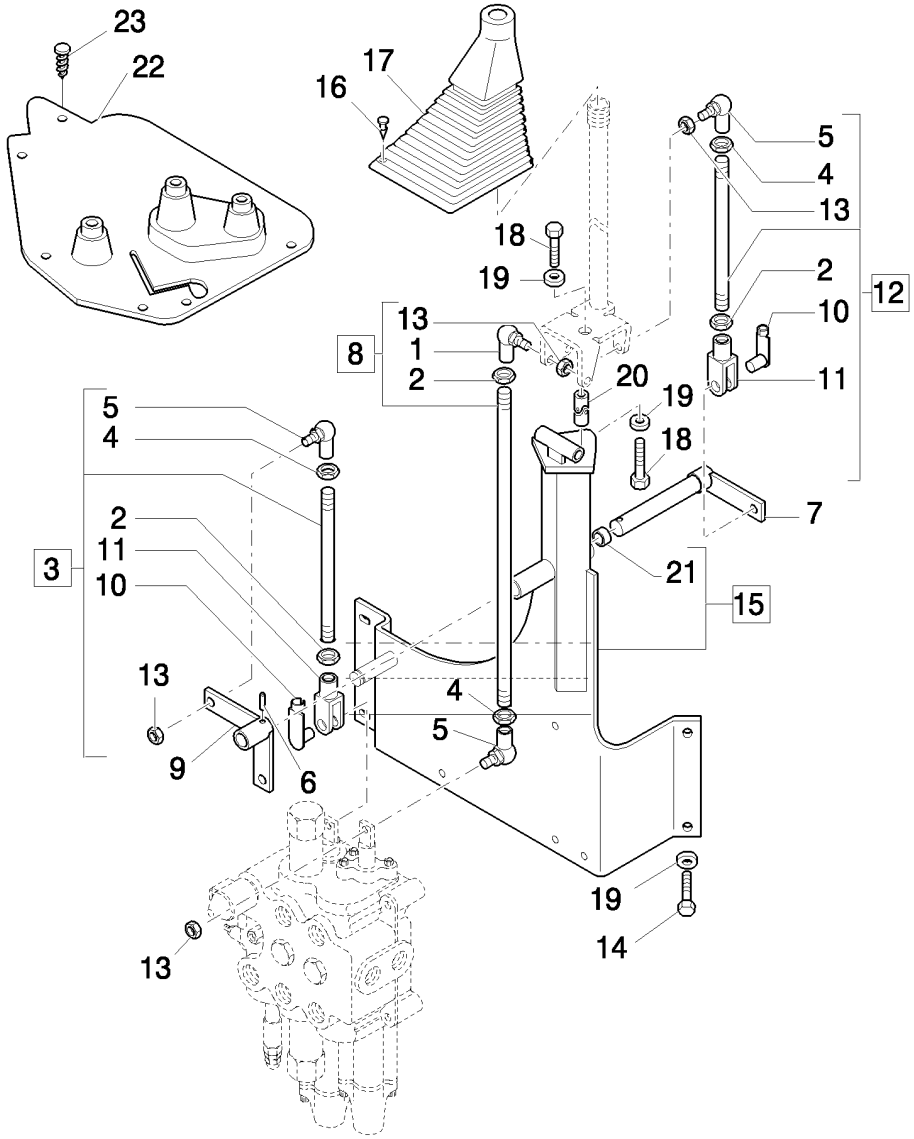
B90B

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1.88.12/03A		p1	04/08

FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT) - NA





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FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804376		1	BALL JOINT
2		16102311		3	NUT, Thin, M8 x 1.25, Cl 04
3		85801564		1	TIE-ROD, Assy
4		16102911		3	NUT, Thin, M8 x 1.25, Cl 04, LH
5		85804375		3	BALL JOINT
6		85805616		1	PIN
7		85805692		1	PIN
8		85801566		1	TIE-ROD, Assy
9		85805690		1	LEVER
10		85802738		2	RETAINER
11		11991971		2	CLEVIS
12		85801562		1	TIE-ROD, Assy
13		14048211		4	NUT, LOCK, M8 x 1.25, Cl 8
14		11112821		4	BOLT, Hex, M12 x 40, 8.8, Full Thd
15		87312027		1	SUPPORT, Assy
16		14568887		4	FASTENER
17		85802842		1	BOOT
18		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
19		11190779		6	WASHER, SPRING, Belleville, M13
20		85801518		1	JOINT, UNIVERSAL
21		85802494		2	BUSHING
22	1	85804539		1	COVER
23	1	85808422		6	PLUG

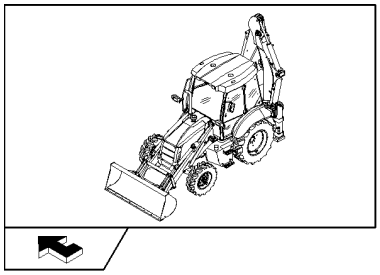
(1) Only for CAB

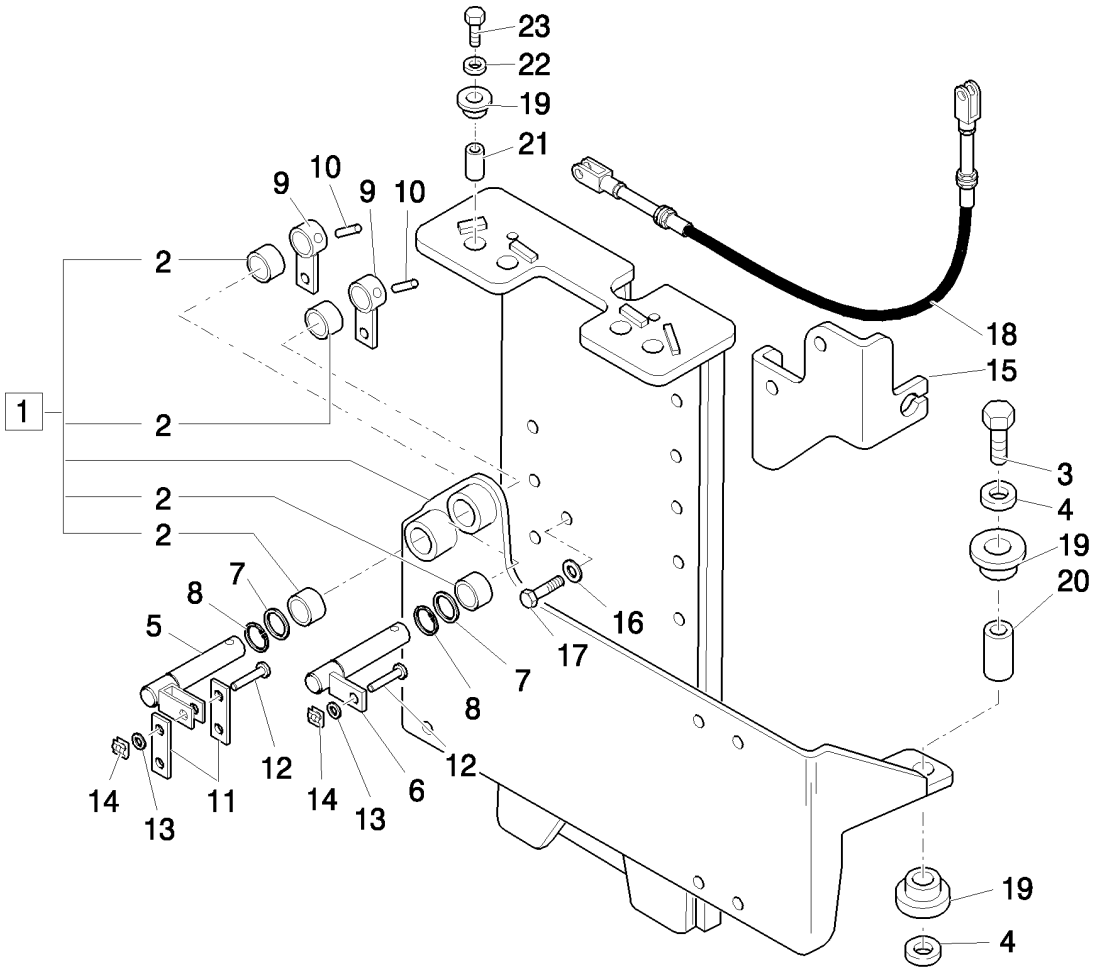
Mechanical Version B90B

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1.89.9		p1	04/08

DISTRIBUTOR VALVE SUPPORT (SIDE SHIFT REXROTH) - EU





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DISTRIBUTOR VALVE SUPPORT (SIDE SHIFT REXROTH) - EU

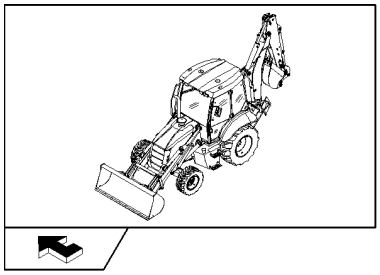
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820168		1	SUPPORT, Assy
2		85802494		4	BUSHING
3		15215821		2	BOLT, Hex, M12 x 60, 8.8, Full Thd
4		85802618		5	WASHER, SEALING, 13X41X3
5		85805328		1	LEVER
6		85805331		1	LEVER, IDLER
7		14496901		2	WASHER, M16 x 30 x 3
8		83911366		2	CIRCLIP
9		85805335		2	LEVER
10		85805616		2	PIN
11		85805338		2	LINK
12		85805408		3	PIN, ROLL
13		14499401		3	WASHER, M8 x 14 x 1.6
14		11064071		3	CLIP
15		85805097		1	SUPPORT
16		11193879		2	WASHER, SPRING, Belleville, M8.4
17		16043121		2	BOLT, Hex, M8 x 14, 8.8, Full Thd
18		85805409		2	CABLE
19		87348165		6	ISOLATOR
20		85817252		2	BUSHING, 12.5 x 16.5 x 24
21		85820172		1	BUSHING
22		85820170		1	SPACER
23		15216421		1	BOLT, Hex, M12 x 90, 8.8, Full Thd

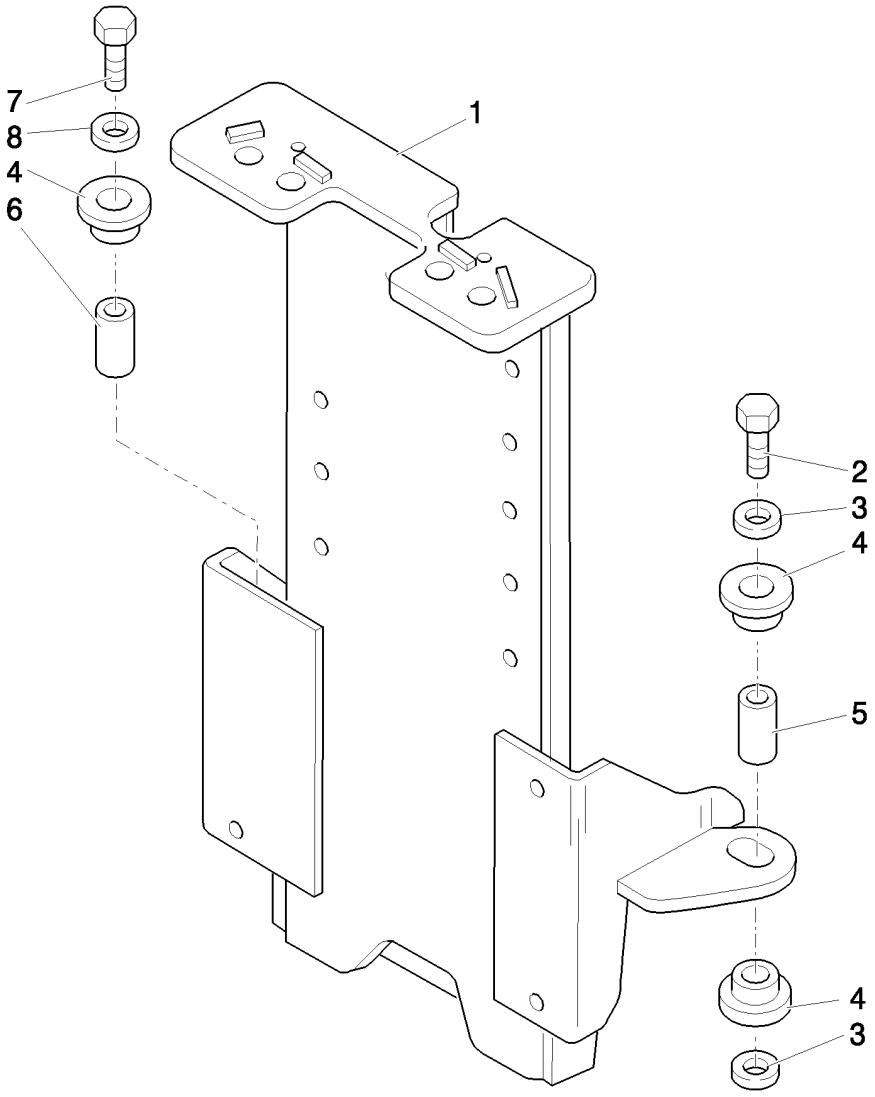
Mechanical Version B90B

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1.89.9/01		p1	03/08

DISTRIBUTOR VALVE SUPPORT HUSCO (CENTER PIVOT) - NA





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DISTRIBUTOR VALVE SUPPORT HUSCO (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820167		1	SUPPORT
2		15215821		2	BOLT, Hex, M12 x 60, 8.8, Full Thd
3		85802618		5	WASHER, SEALING, 13x41x3
4		87348165		6	ISOLATOR
5		85817252		2	BUSHING, 12.5 x 16.5 x 24
6		85820172		1	BUSHING, 12.5 x 16.5 x 22
7		15216421		1	BOLT, Hex, M12 x 90, 8.8, Full Thd
8		85820170		1	SPACER

Mechanical Version B90B

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NOTES

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1.91.4	02	FUSE BOX CONTROL UNIT (CAB, POWER SHUTTLE)
1.91.4	03	IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB PT)
1.91.4	04	FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHUTTLE)
1.91.4	06	CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHUTTLE)
1.91.4	07	RH CONSOLE WITH INSTRUMENTS (CAB)
1.91.4/02	01	CAB ROOF HARNESS (ROPS POWER SHUTTLE)
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1.91.7/02		LAMPS & LIGHTS - CAB - NA
1.91.7/03		LAMPS & LIGHTS - ROPS - EU
1.91.8		CAB-SAFETY FRAME / FIRE-EXTINGUISHER SUPPORT: EU
1.92.2		CAB: FRAME-DOOR
1.92.3		FRONT GLASSES AND SEALS
1.92.4	01	DOOR LATERAL GLASS FASTENERS
1.92.4	02	CAB SIDE GLASS FASTENERS
1.92.4	03	SIDE GLASSES
1.92.5		FENDERS, REAR
1.92.6	01	DOOR COMPONENTS
1.92.6	02	DOOR COMPLETION COMPONENTS: LOWER SIDE
1.92.6	03	DOOR CLOSURE HINGE COMPONENTS
1.92.8		FLAME TRAP SEAL, ROPS (POWER SHUTTLE)
1.92.9	01	REAR GLASSES AND COMPONENTS
1.92.9	02	REAR GLASS CLOSURE HINGE
1.92.9	03	HINGES AND REAR GLASS CLOSURE
1.93.0	01	CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)
1.93.0	02	CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)
1.93.0	03	CAB / SIDE COVERING AND FRONT FLOOR (POWER SHUTTLE: POWER SHIFT)
1.93.0	04	CAB / REAR CONSOLE AND FLOOR COVERING (POWER SHUTTLE: POWER SHIFT)
1.93.0/01	01	CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)
1.93.0/01	02	CAB / FLOOR COVERING AND COMPONENTS (POWER SHUTTLE: POWER SHIFT)
1.93.0/02	01	RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT): NA
1.93.0/02	02	RIGHT SIDE COVERING, REAR CONSOLE ROPS (SIDE SHIFT): EU
1.93.0/03		MACHINES SOFT TRIMS (ROPS) - NA
1.93.4		CAB: REAR MIRROR - SUN SCREEN
1.93.5	01	CAB / FRONT DASHBOARD
1.93.5	02	CAB / DASHBOARD FASTENERS AND GASKETS
1.93.5/01	01	FRONT CONSOLE - ROPS (POWER SHUTTLE) - NA

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Operator's Platform

1.93.5/01	02	RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - NA
1.93.5/02	01	FRONT CONSOLE - ROPS (POWER SHUTTLE) - EU
1.93.5/02	02	RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - EU
1.93.7		INNER REAR VIEW MIRROR (POWER SHUTTLE) ROPS
1.94.0		CAB / ROPS: ROOF AND INNER COVERING: EU
1.94.0/01		CAB / ROPS: ROOF AND INNER COVERING: NA
1.94.2/01		HEATER WATER HOSES
1.95.0	01	CAB / ROPS : BRAKE PEDAL
1.95.0	02	CAB / ROPS / BRAKE PUMP
1.95.0	03	CAB / ROPS / BRAKE SYSTEM PIPES
1.95.0/ A		CAB / ROPS / BRAKE PUMP CYLINDER
1.95.1		CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE
1.95.2		TRANSPORT LOCK CONTROL - NA
1.95.3/01		HAND/PEDAL MECHANICAL ACCELERATOR CONTROL
1.95.5	01	STEERING COLUMN AND COVERING: NA
1.95.5	02	STEERING SYSTEM SLEEVES: NA
1.95.5/ A	01	POWER STEERING: NA
1.95.5/01	01	STEERING COLUMN AND COVERING: EU
1.95.5/01	02	STEERING SYSTEM SLEEVES: EU
1.95.5/01 B	01	POWER STEERING: EU
1.96.0		FOWARD/REVERSE & MULTI-PURPOSE LEVER
1.96.2	01	STABILIZER CONTROL (SIDE SHIFT - EU) - (CENTER PIVOT - NA)
1.96.2	02	STABILIZER CONTROL (CENTER PIVOT) - NA
1.96.2/01		PILOT CONTROL DIAGNOSTICS
1.96.7/01		CAB : MISCELLANEOUS CAPS (POWER SHUTTLE) (SIDE SHIFT) - EU
1.96.7/02		CAB PLUGS, FLOOR PLATES & AIR CONVEYER (SIDE SHIFT, POWER SHUTTLE) - EU
1.96.7/04		CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA
1.96.7/05		CAB / VARIOUS COMPONENTS (CENTER PIVOT): NA
1.96.7/06		CAB: VARIOUS COMPONENTS (CENTER PIVOT): NA
1.96.7/07		CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA
1.96.7/08	01	PINS AND CLOSING PLUGS ROPS (SIDE SHIFT): EU
1.98.0	01	INFORMATION SYMBOL DECALS - EU
1.98.0	02	WARNING SYMBOL DECALS - EU
1.98.0/01		INFORMATION SYMBOL DECALS (POWER SHUTTLE - POWER SHIFT) - NA
1.98.1	01	PILOT IDENTIFICATION - EU
1.98.1	08	IDENTIFICATION MODEL: GUARD DECALS
1.98.1	09	MODEL IDENTIFICATION B90B / B90BLR - B959B / B95BLR - B100B / B100BLR
1.98.1	10	B90B MODEL IDENTIFICATIO - NA

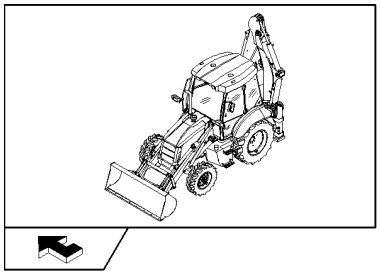
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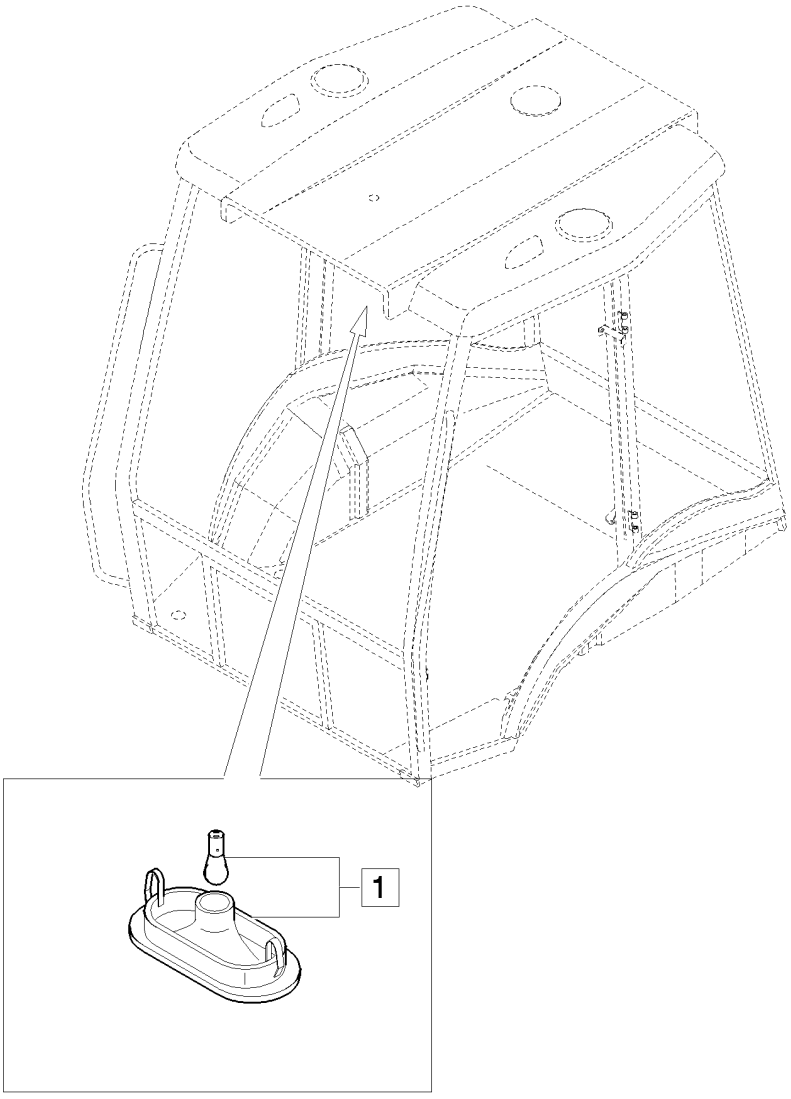
NOTES

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1.91.1		p1	04/08

CAB : CEILING LIGHT





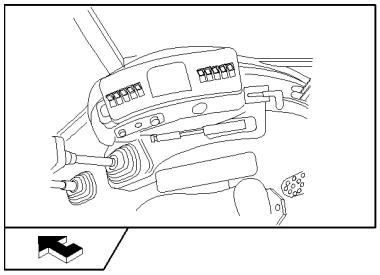
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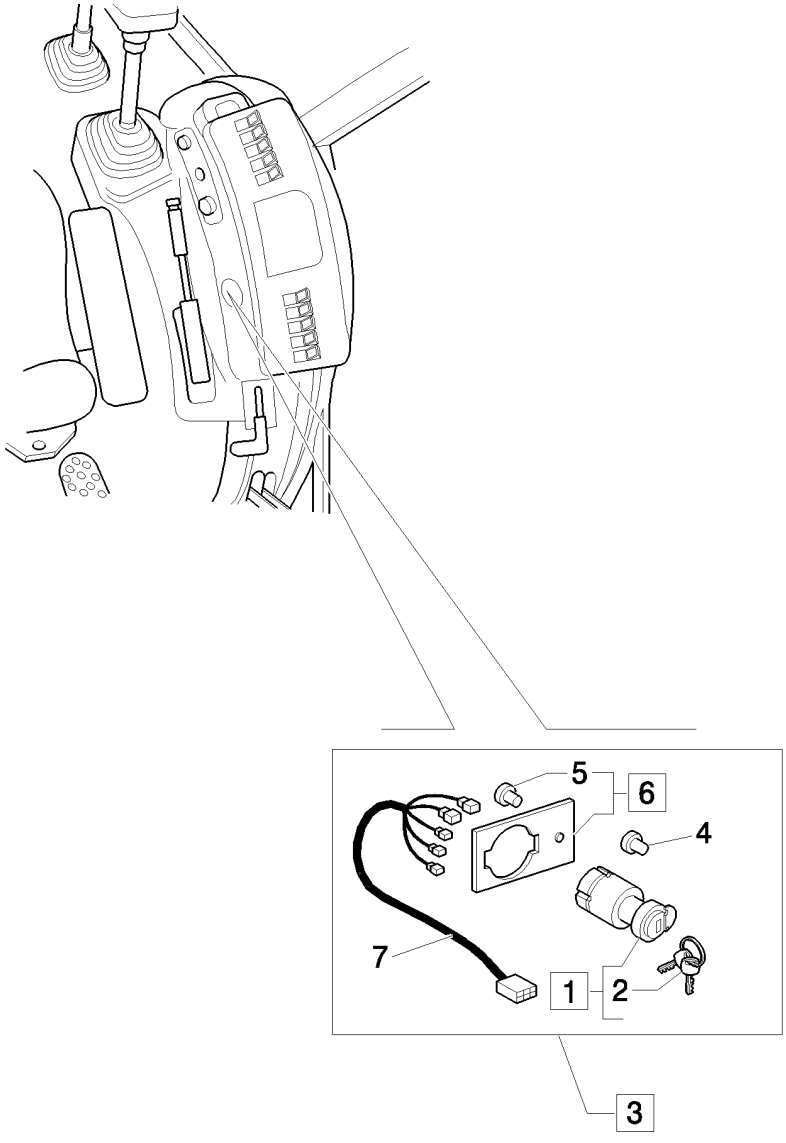
CAB : CEILING LIGHT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		82022833		1	LAMP, CEILING, Assy

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SAFETY FRAME: INSTRUMENTS AND GAUGES (ROPS) - NA





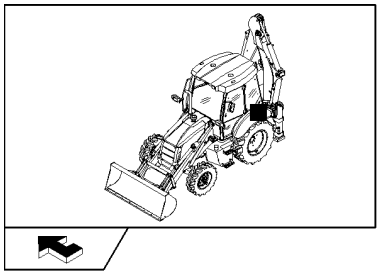
https://truckmanualshub.com/

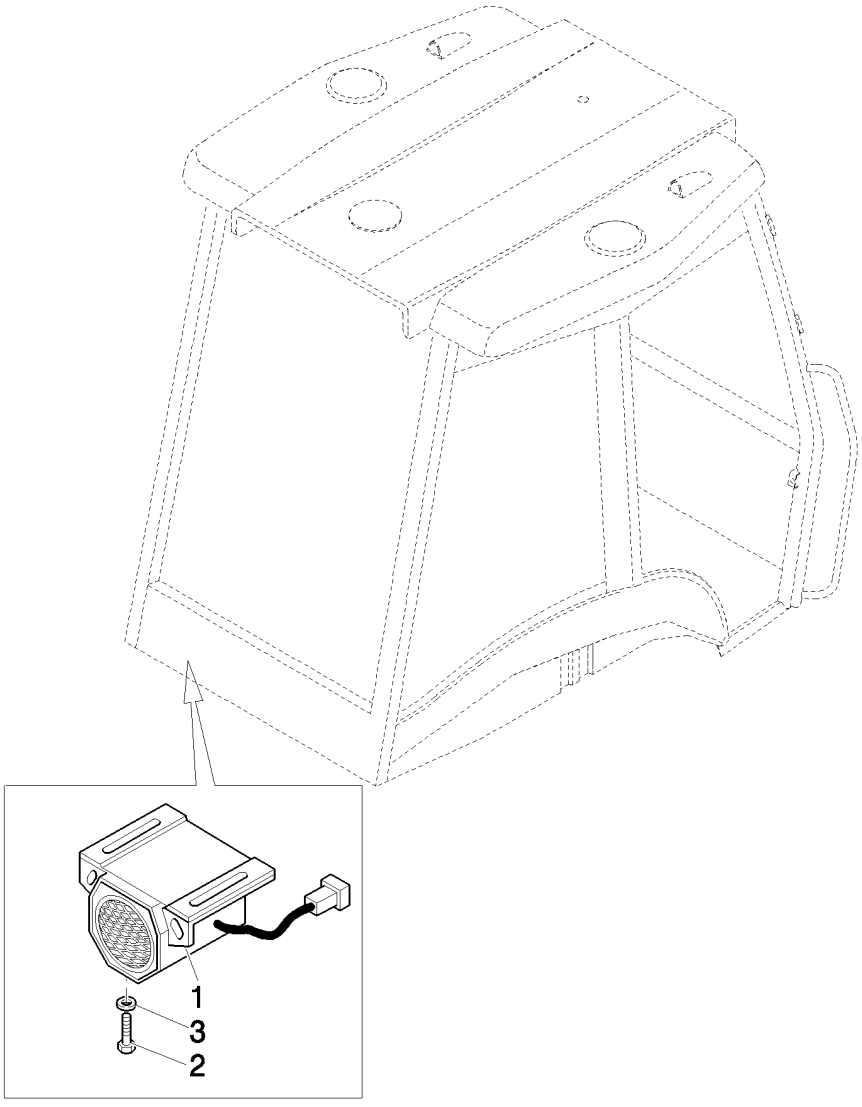
SAFETY FRAME: INSTRUMENTS AND GAUGES (ROPS) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804674		1	SWITCH, IGNITION, Assy
2		85804675		2	KEY, IGNITION
3		85807866		1	KIT, CONVERSION, Assy
4		784122		1	PLUG
5		10427201		1	RIVET
6		85827548		1	PLATE, Assy
7		85807855		1	HARNESS, WIRE

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BACK-UP ALARM





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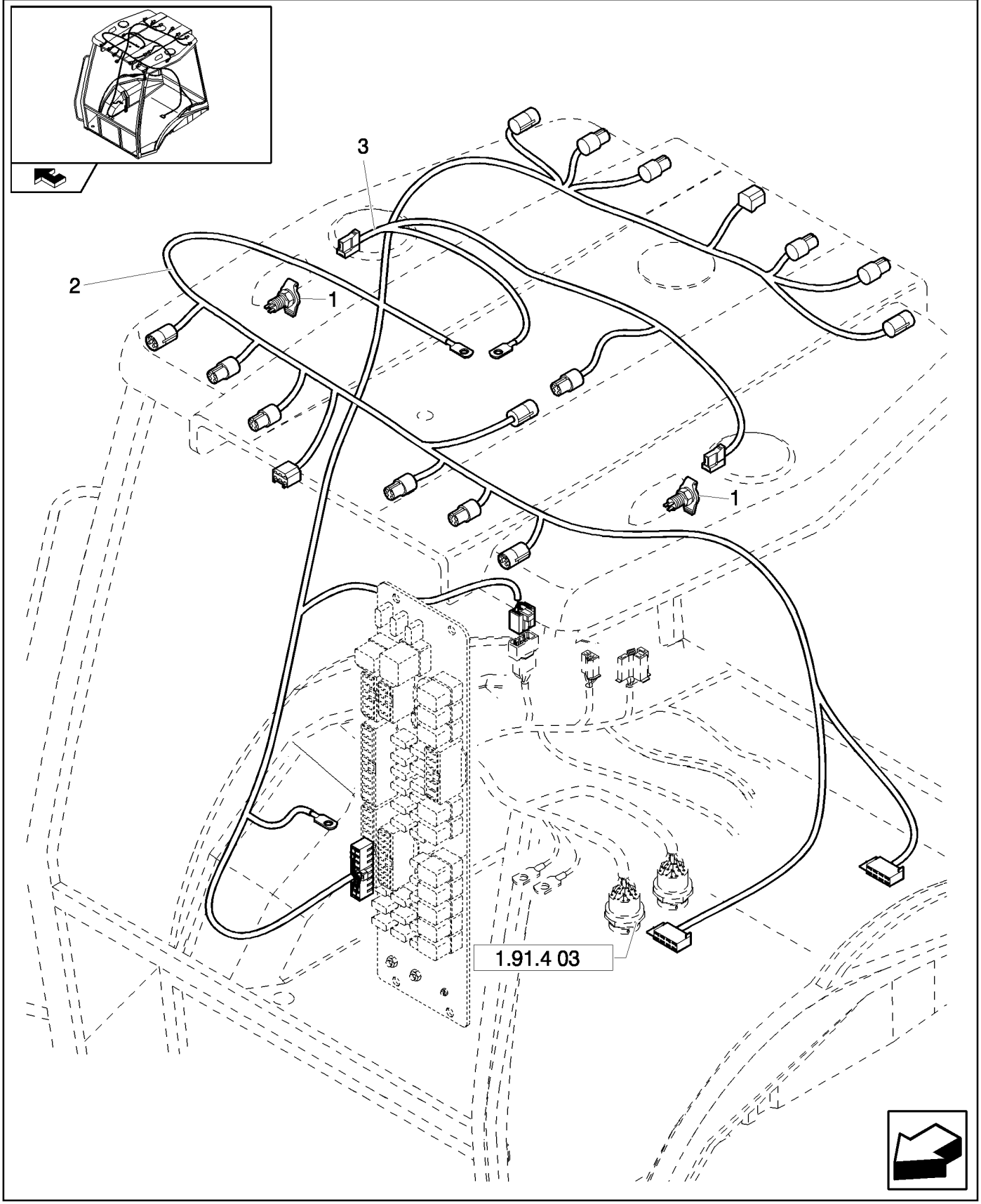
BACK-UP ALARM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87303261		1	ALARM
2		10902321		2	BOLT, Hex, M6 x 18, 8.8, Full Thd
3		11197779		2	WASHER, SPRING, Belleville, M6.4

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1.91.4	01	p1	03/08

CAB ROOF HARNESS (CAB, POWER SHUTTLE)



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CAB ROOF HARNESS (CAB, POWER SHUTTLE)

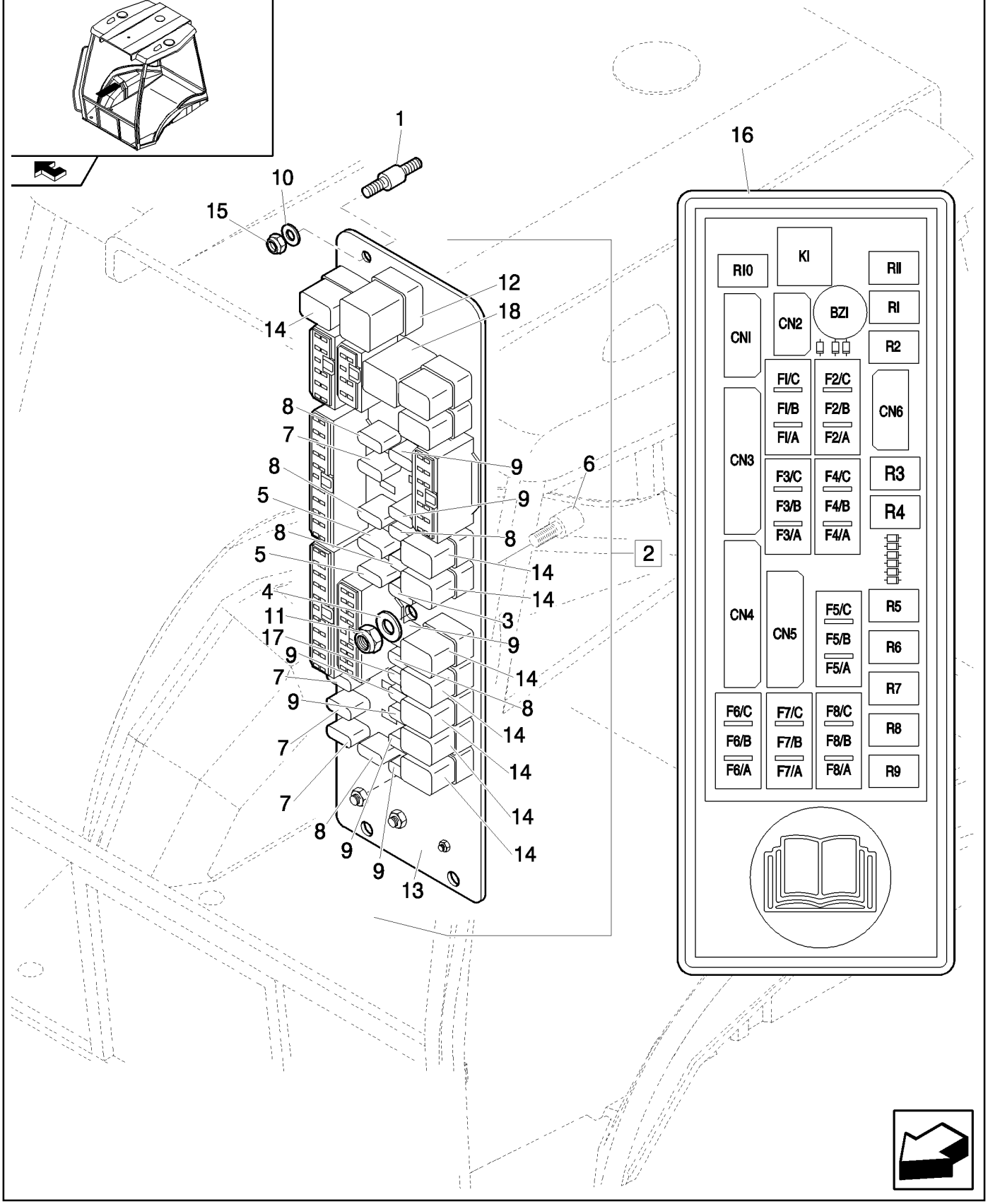
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87546419		2	SOCKET, Mating Part is 86508819 Plug
2		85825330		1	HARNESS, WIRE
3		85819568		1	HARNESS, WIRE, Rotary Beacon

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B90B

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FUSE BOX CONTROL UNIT (CAB, POWER SHUTTLE)



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FUSE BOX CONTROL UNIT (CAB, POWER SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802478		4	ISOLATOR
2	1	87552124		1	ELECTRONIC UNIT, CONTROL, Assy
2	2	87609145		1	ELECTRONIC UNIT, CONTROL, Assy
3		11054790		1	FUSE
4		10519204		1	WASHER, M4 x 9 x .8
5		11054590		2	FUSE
6		85806135		1	ISOLATOR
7		11054890		3	FUSE
8		11054990		7	FUSE, 10 Amp
9		11055090		10	FUSE
10		10615274		4	WASHER, LOCK, Ext Tooth, M4
11		12574011		1	NUT, LOCK, M4 x .7, Cl 8
12		85803986		1	RELAY, Flasher
13	1	87552125		1	BODY
13	2	87609146		1	BOARD, PRINTED CIRCUIT
14		85825198		9	RELAY
15		12574011		4	NUT, LOCK, M4 x .7, Cl 8
16		85802250		1	DECAL
17		85806134		1	FUSE
18	2	87600615		1	BUZZER

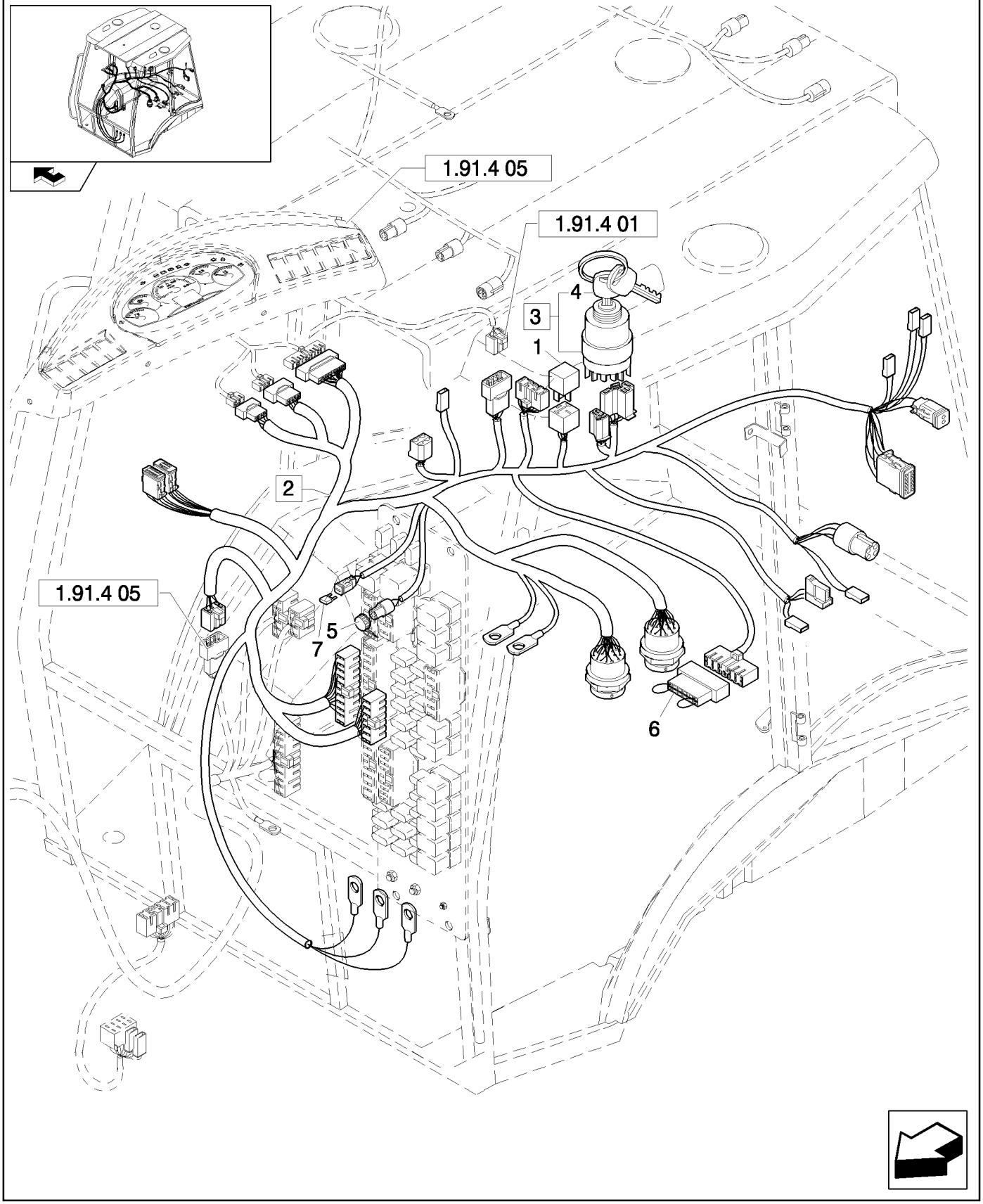
(1) Except for B90B, B90BLR
(2) Only for B90B, B90BLR

Mechanical Version / Pilot Control Version | B90B

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1.91.4	03	p1	05/08

IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB PT)



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IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB PT)

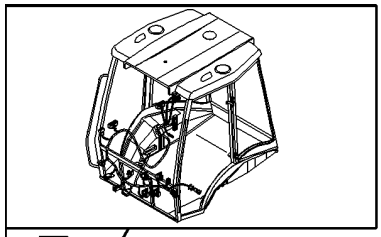
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87433890		1	ADAPTER
1	2	87433891		1	ADAPTER
2	3, 4	87552126		1	CABLE, ELECTRIC, Assy
2	5	87318749		1	HARNESS, WIRE, Assy
3		87431469		1	SWITCH, IGNITION, Assy, 3A
4		85804675		2	KEY, IGNITION
5		87640751		1	PLUG
6		85821410		1	BLOCK
7		11054790		1	FUSE

(1) Only for EU
(2) Only for NA
(3) Includes 5 - 7
(4) Except for B90B, B90BLR
(5) Only for B90B, B90BLR

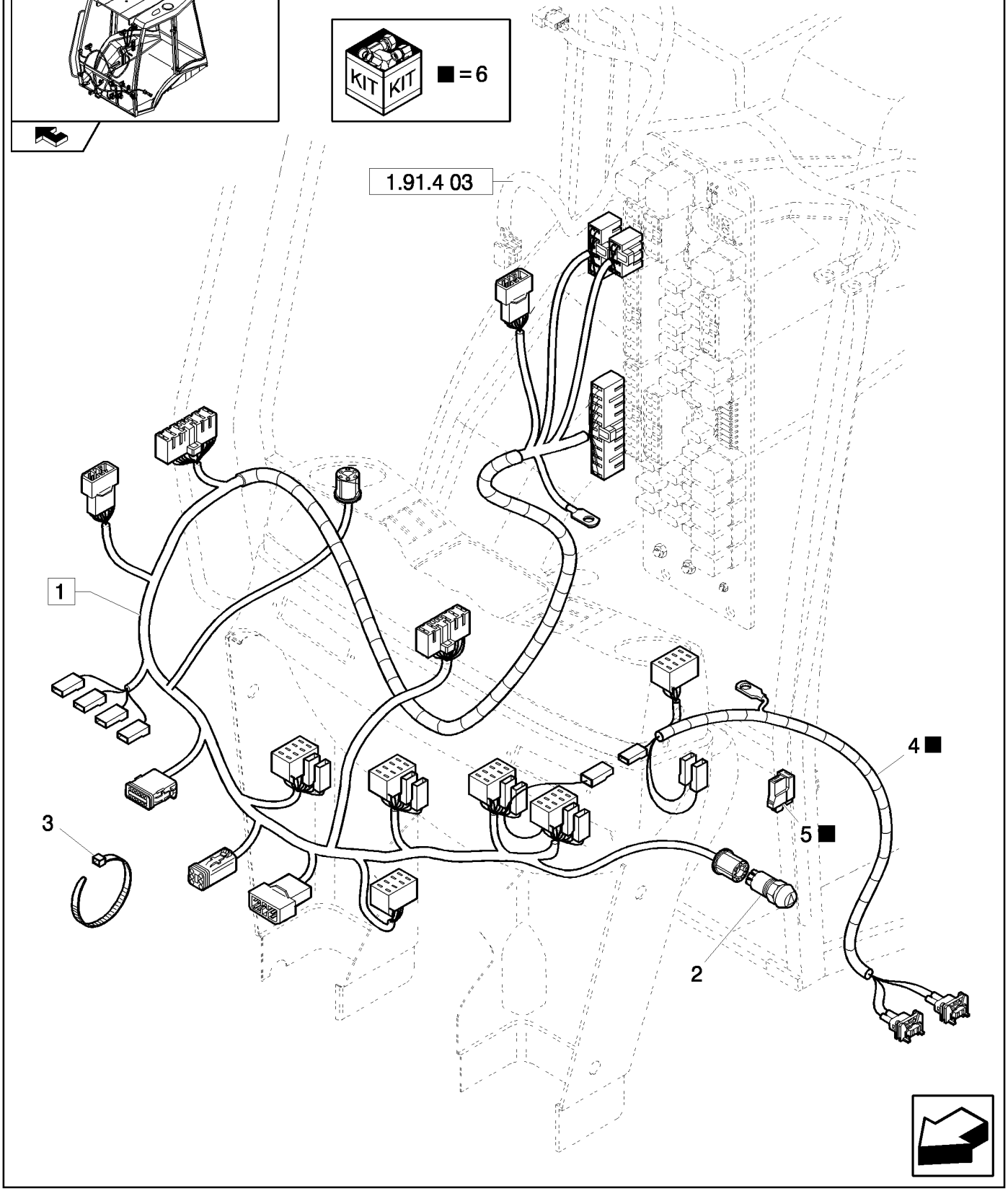
Mechanical Version / Pilot Control Version B90B

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FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHUTTLE)



KIT KIT ■ = 6



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FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHUTTLE)

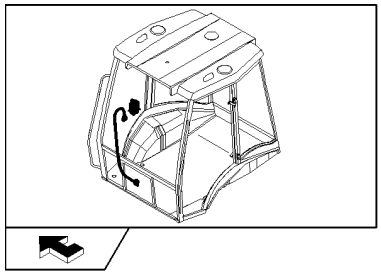
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2	87601608		1	HARNESS, Assy
1	3, 2	85818820		1	HARNESS, WIRE, Assy
2		85806133		1	SWITCH, FLASHER
3	4	14560087		10	STRAP, CABLE
4	4	87371907		1	HARNESS
5	4	87371906		2	DIODE
6	4	87653101		1	KIT

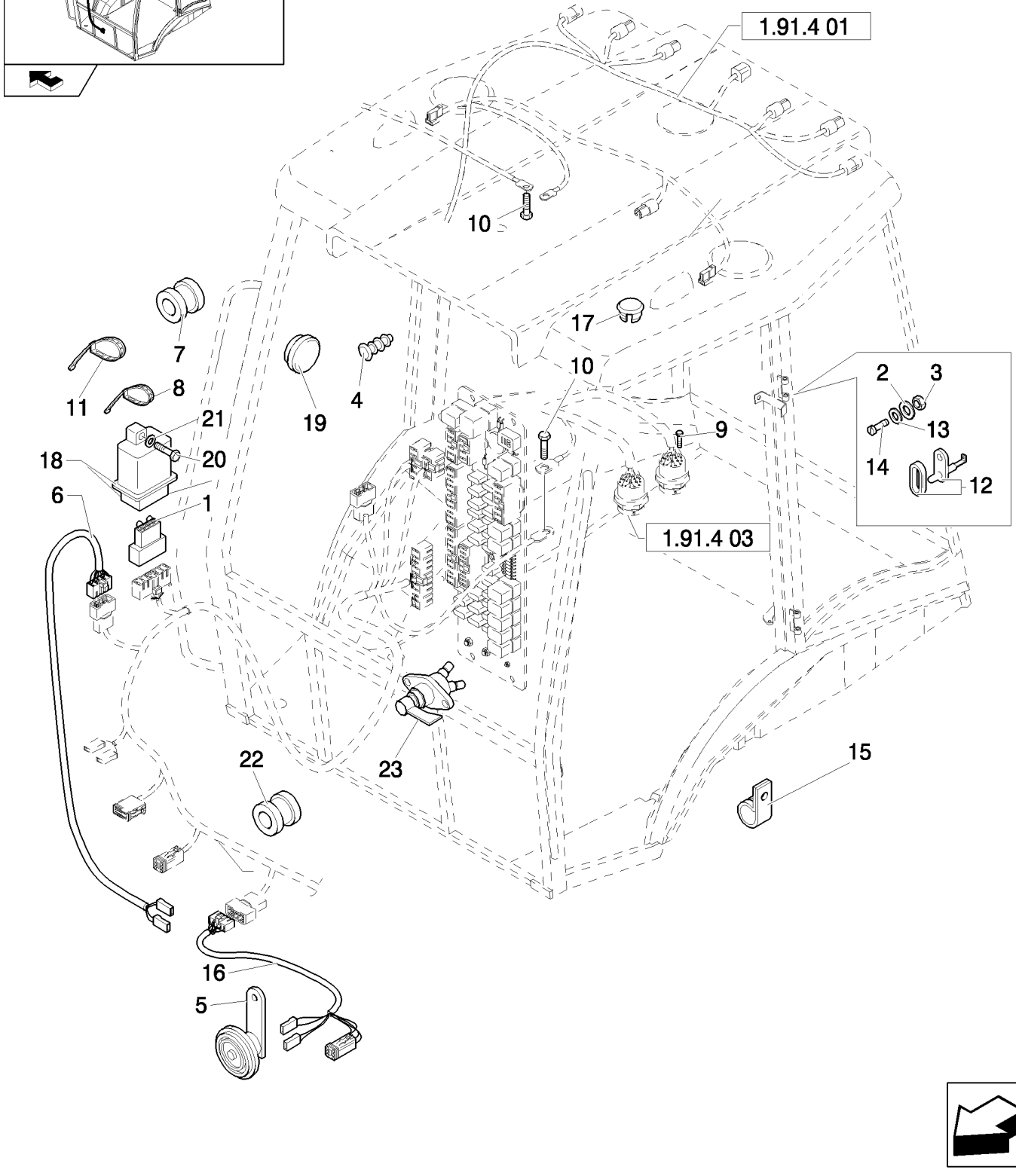
(1) Except for B90B, B90BLR
(2) Includes 2
(3) Only for B90B, B90BLR
(4) Only for B95BTC

Mechanical Version / Pilot Control Version B90B

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CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHUTTLE)





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CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85806136		1	CONNECTOR, ELEC
2		10615274		6	WASHER, LOCK, Ext Tooth, M4
3		12574011		6	NUT, LOCK, M4 x .7, Cl 8
4		85802310		1	PLUG
5		87689317		1	HORN
6	1	85819193		1	HARNESS, WIRE
6	2	87552128		1	CABLE, ELECTRIC
7		10398980		1	GROMMET
8		5112712		5	CLIP, HOSE, M4.8 x 283
9	3	13272214		2	SCREW, Cross Pan Hd, M4 x 16
10		16042924		2	BOLT, Hex, M8 x 10, 8.8, Full Thd
11		85805383		30	STRAP, CABLE
12		83961521		2	SWITCH
13		10519204		2	WASHER, M4 x 9 x .8
14		13309417		2	SCREW, Cross Oval Hd, M4 x 20
15		10450090		1	CLAMP
16	1	85819195		1	HARNESS, WIRE
17		79111978		1	PLUG
18	2	85806132		1	FLASHER UNIT, Circuit Board
19	2	85808460		1	PLUG
20	2	10902624		1	BOLT, Hex, M6 x 25, 8.8, Full Thd
21	2	11193274		1	WASHER, SPRING, Belleville, M6.4
22	1	10398680		2	GROMMET
23	3	87409316		1	SWITCH

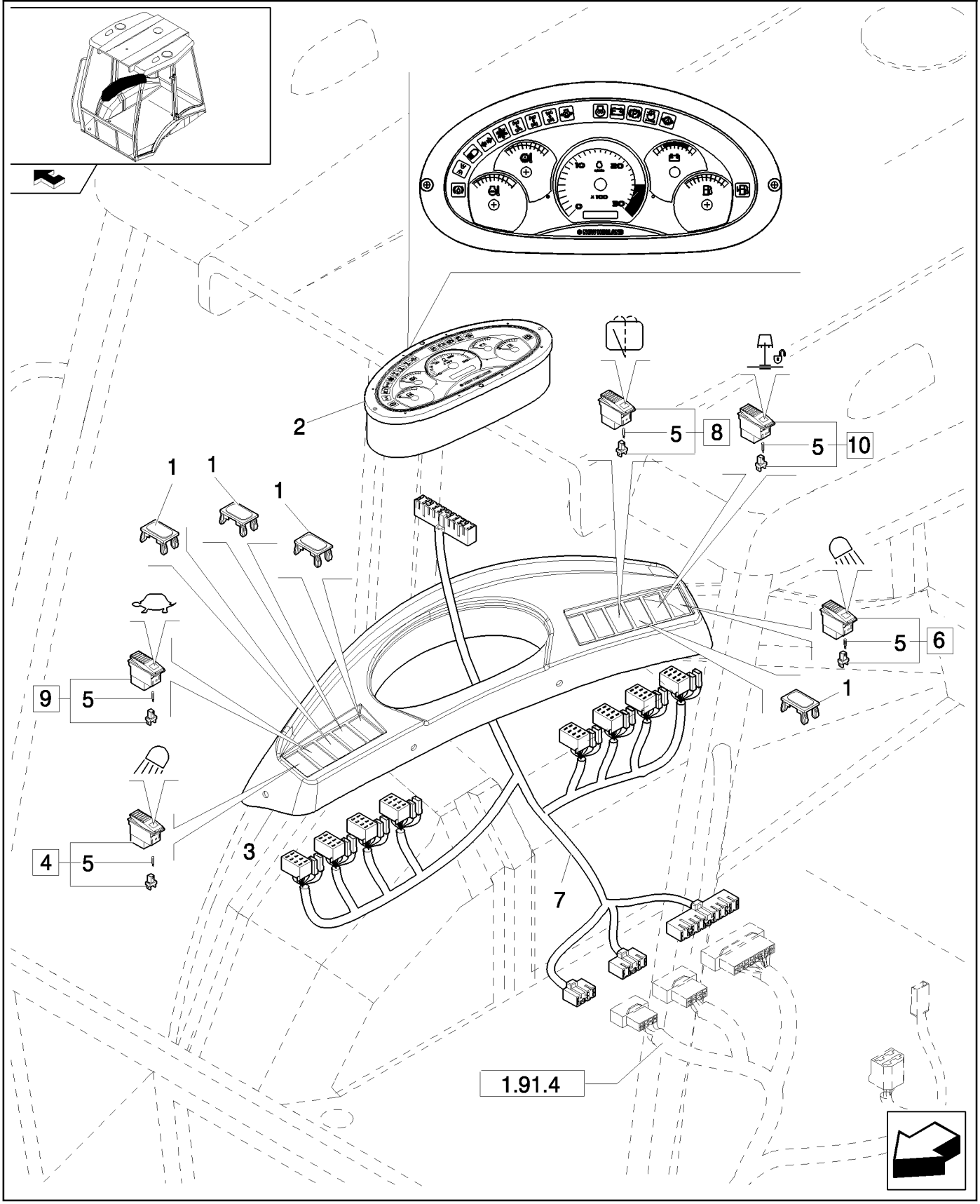
(1) Only for EU
(2) Only for NA
(3) Only for B90B, B90BLR

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RH CONSOLE WITH INSTRUMENTS (CAB)



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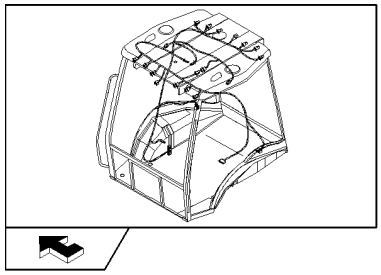
RH CONSOLE WITH INSTRUMENTS (CAB)

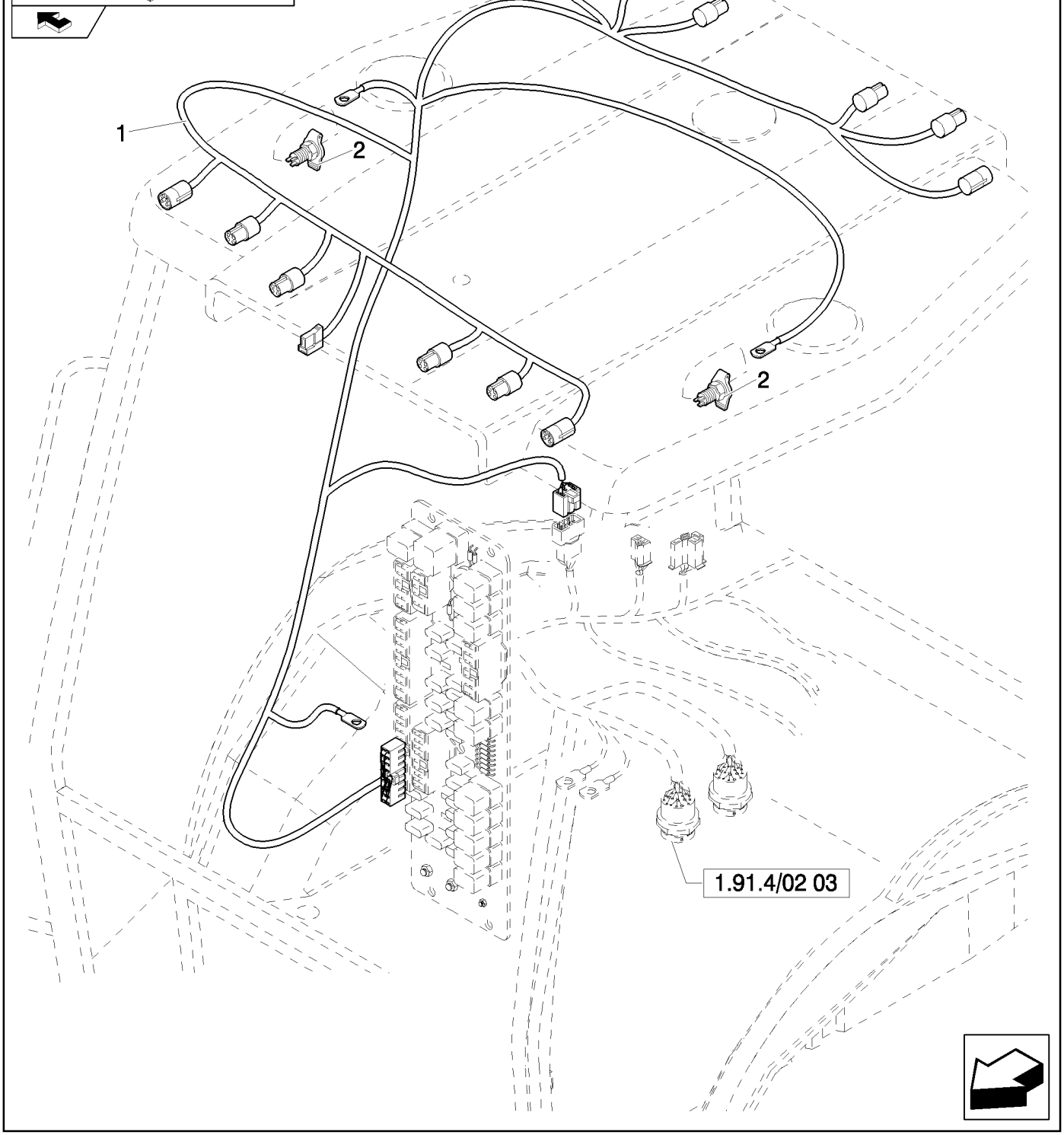
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		9	PLUG
2		87521758		1	CLUSTER
3		87540632		1	DASHBOARD
4		85818818		1	SWITCH, LIGHTS, Assy
5		14143790		5	BULB
6		85818819		1	SWITCH, Assy
7		87738881		1	HARNESS
8		85818823		1	SWITCH, WINDSHIELD WIPER, Assy
9	1	85819142		1	SWITCH, Assy
10	1	85818895		1	SWITCH, Assy

(1) Only for EU

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CAB ROOF HARNESS (ROPS POWER SHUTTLE)





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CAB ROOF HARNESS (ROPS POWER SHUTTLE)

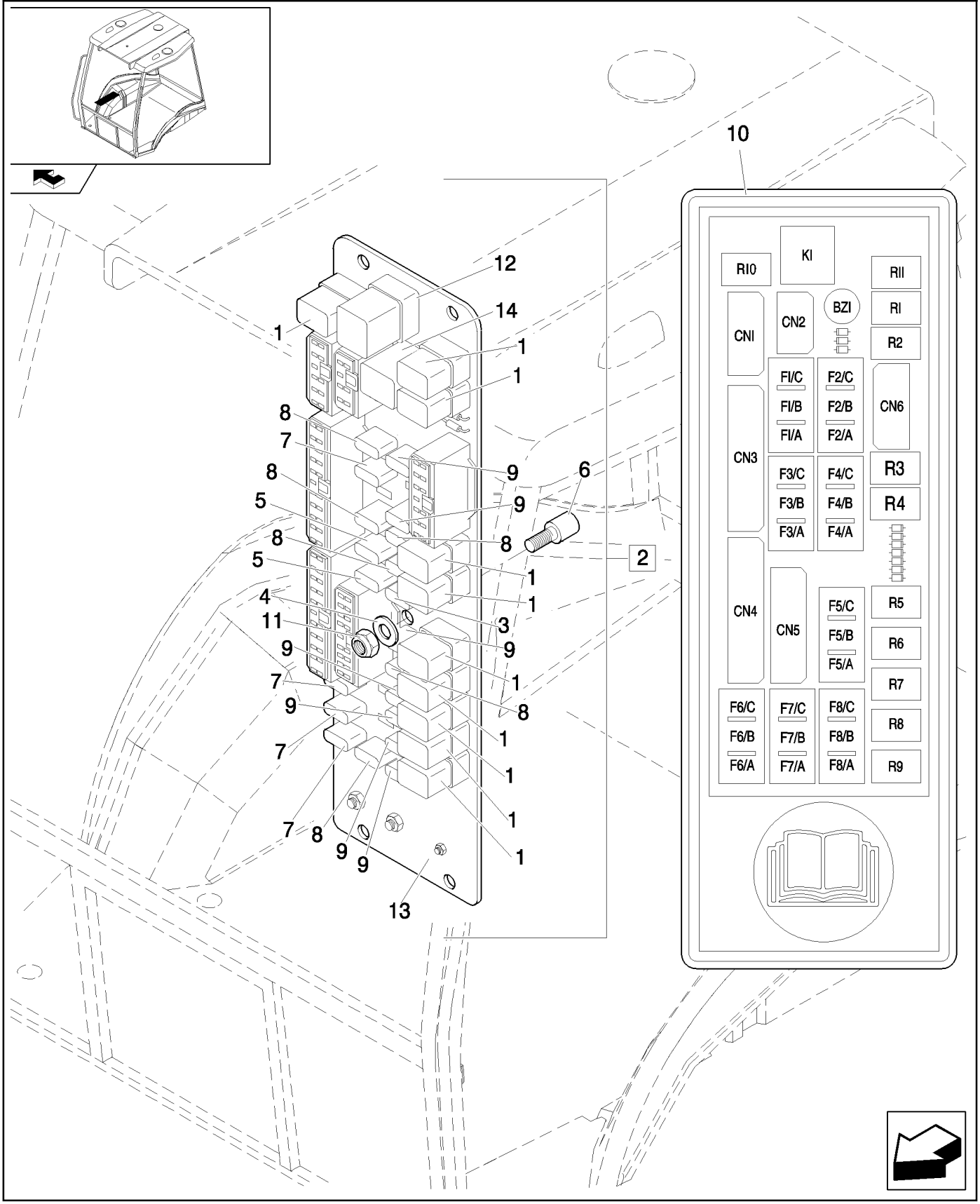
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85819724		1	HARNESS, WIRE
1	2	85819725		1	HARNESS, WIRE
2		87546419		2	SOCKET, Mating Part is 86508819 Plug

(1) Only for NA
(2) Only for EU

Mechanical Version / Pilot Control Version B90B

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FUSE BOX CONTROL UNIT (ROPS POWER SHUTTLE)



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FUSE BOX CONTROL UNIT (ROPS POWER SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825198		11	RELAY
2	1	87554901		1	ELECTRONIC UNIT, CONTROL, Assy
2	2	87609138		1	ELECTRONIC UNIT, CONTROL, Assy
3		11054790		1	FUSE, 5A
4		10519204		1	WASHER, M4 x 9 x .8
5		11054590		2	FUSE, 3A
6		85806135		1	ISOLATOR
7		11054890		3	FUSE, 7,5A
8		11054990		6	FUSE, 10 Amp
9		11055090		8	FUSE, 15A
10		85802250		1	DECAL
11		12574011		1	NUT, LOCK, M4 x .7, Cl 8
12		85803986		1	RELAY, Flasher
13	1	87552125		1	BODY
13	2	87609146		1	BOARD, PRINTED CIRCUIT
14	2	87600615		1	BUZZER

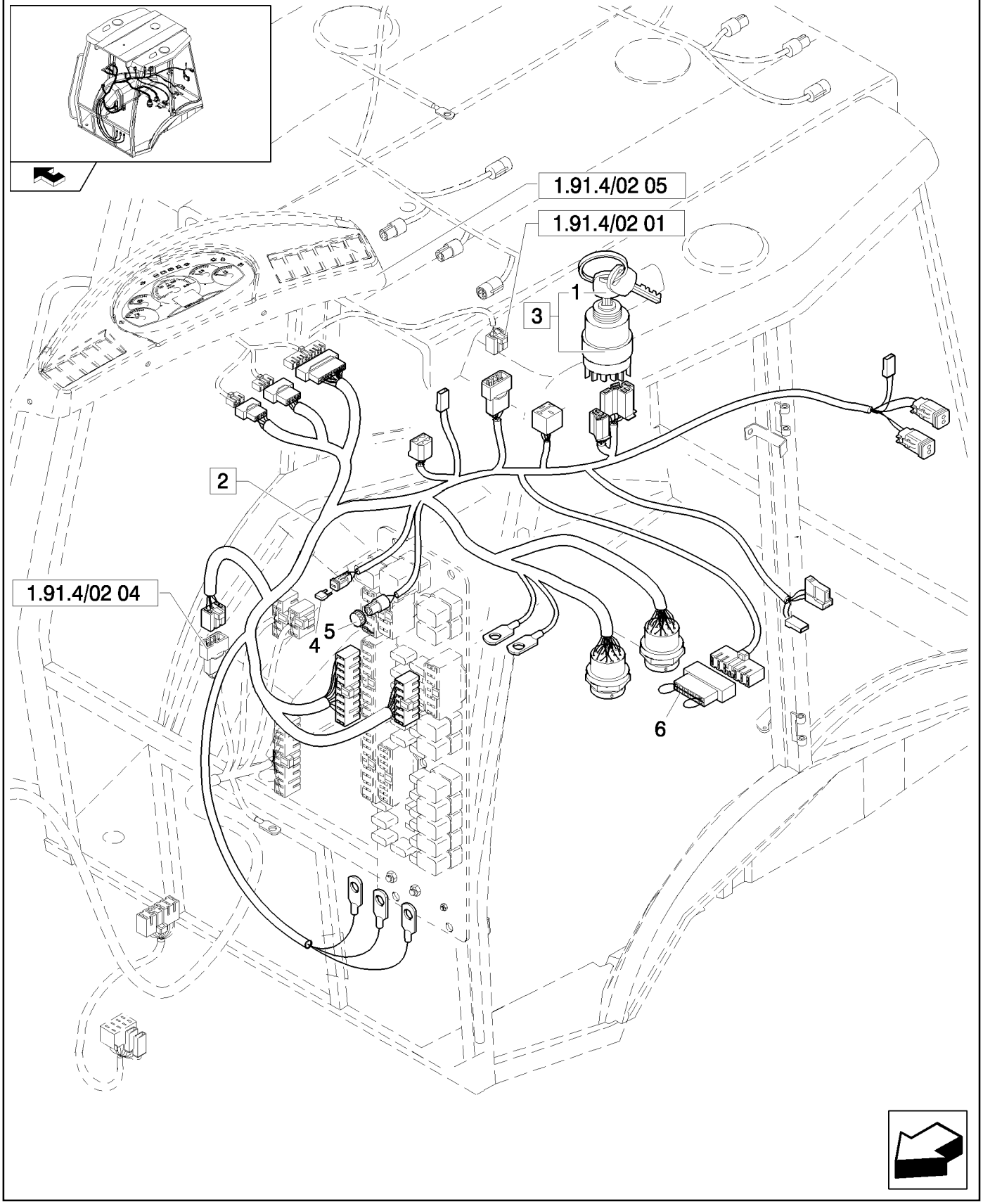
(1) Except for B90B, B90BLR
(2) Only for B90B, B90BLR

Mechanical Version / Pilot Control Version | B90B

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1.91.4/02	03	p1	05/08

IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (ROPS PT)



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IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (ROPS PT)

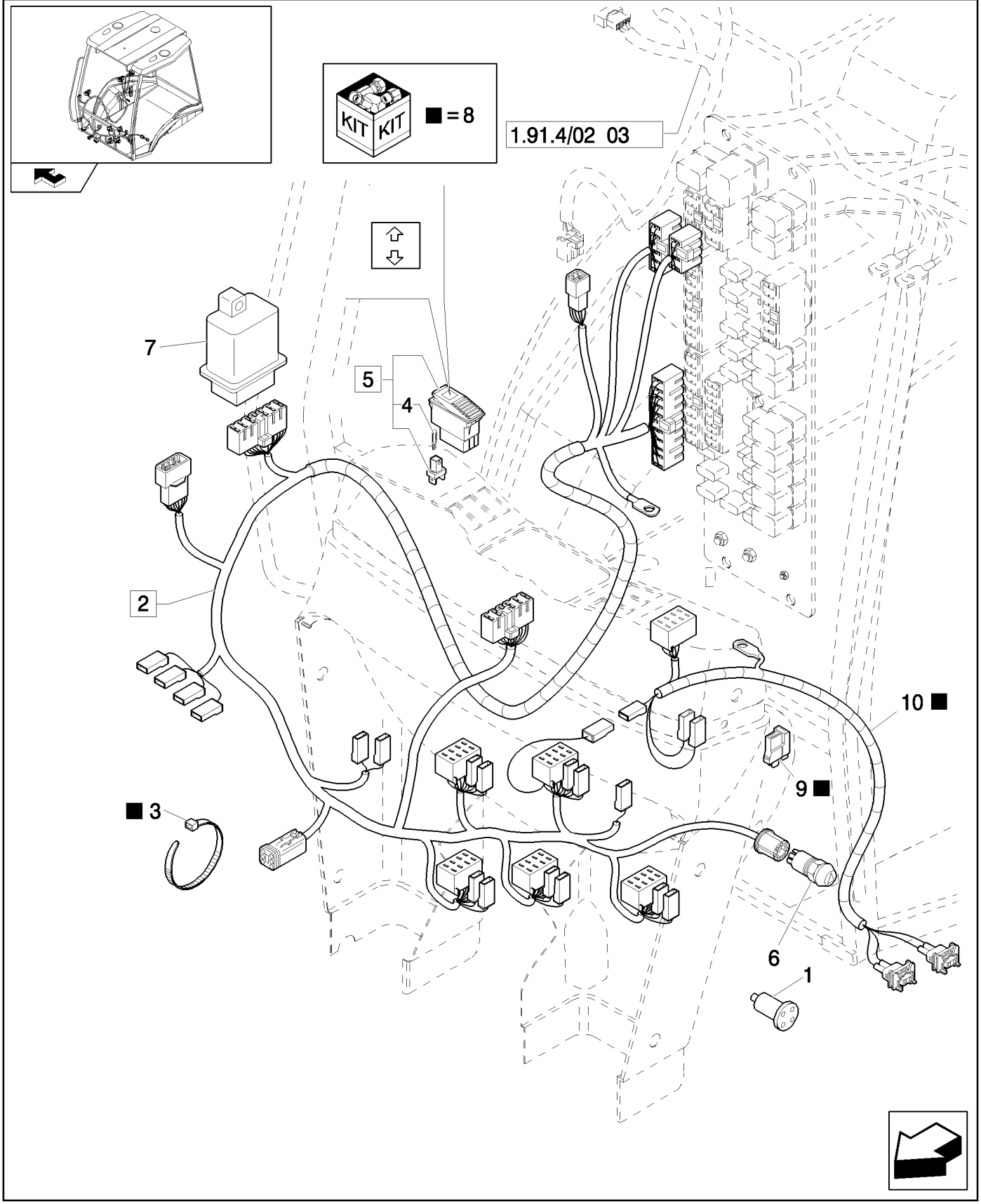
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804675		1	KEY, IGNITION
2	1	87554286		1	CABLE, ELECTRIC
2	2	87431461		1	HARNESS, WIRE
2	3	87318746		1	HARNESS, WIRE
3		87431469		1	SWITCH, IGNITION, Assy
4	1	11054790		1	FUSE
5	1	87640751		1	PLUG
6		85821410		1	BLOCK

(1) Except for B90B, B90BLR
(2) Only for B90B (NA)
(3) Only for B90B, B90BLR (EU)

Mechanical Version / Pilot Control Version B90B

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FRONT HARNESS AND CONTROL UNIT (ROPS POWER SHUTTLE)



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FRONT HARNESS AND CONTROL UNIT (ROPS POWER SHUTTLE)

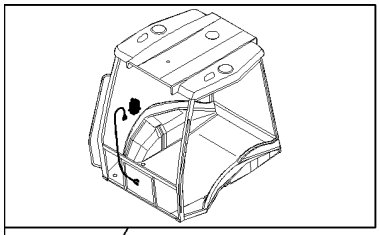
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87433891		1	ADAPTER
1	2	87433890		1	ADAPTER
2	3, 4	87601605		1	HARNESS, Assy
2	3, 5	85819586		1	HARNESS, WIRE, Assy
2	2, 6	85819588		1	HARNESS, WIRE, Assy
3	7	14560087		10	STRAP, CABLE
4	1	14143790		1	BULB
5	1	85819144		1	SWITCH, Assy
6		85806133		1	SWITCH, FLASHER
7	1	85806132		1	FLASHER UNIT
8	7	87653101		1	KIT
9	7	87371906		2	DIODE
10	7	87371907		1	HARNESS

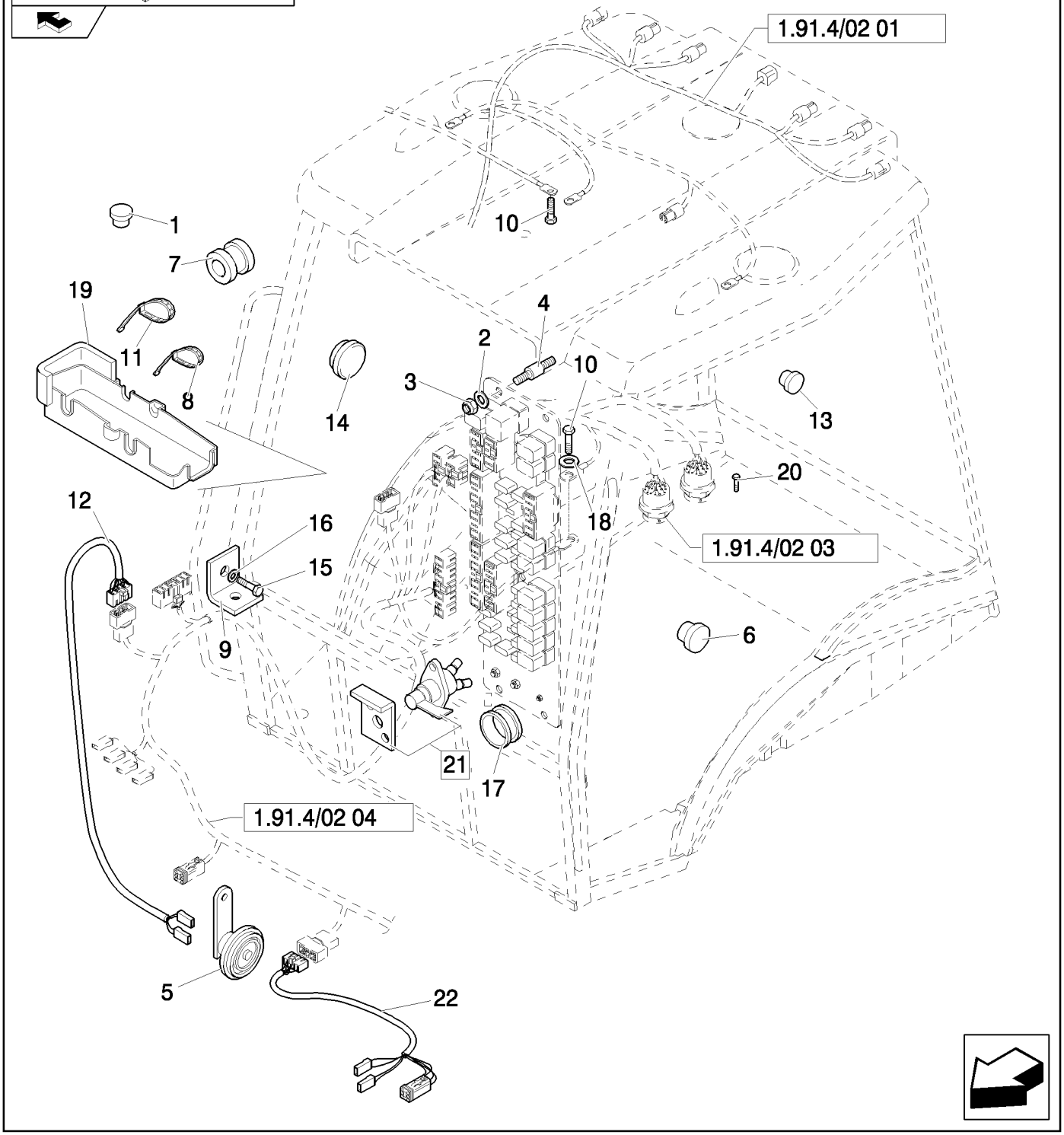
(1) Only for NA
(2) Only for B90B, B90BLR (EU)
(3) Includes 5 - 7
(4) Except for B90B, B90BLR
(5) Only for B90B (NA)
(6) Includes 6
(7) Only for B95BTC

Mechanical Version / Pilot Control Version B90B

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CAB ELECTRIC SYSTEM COMPONENTS (ROPS POWER SHUTTLE)





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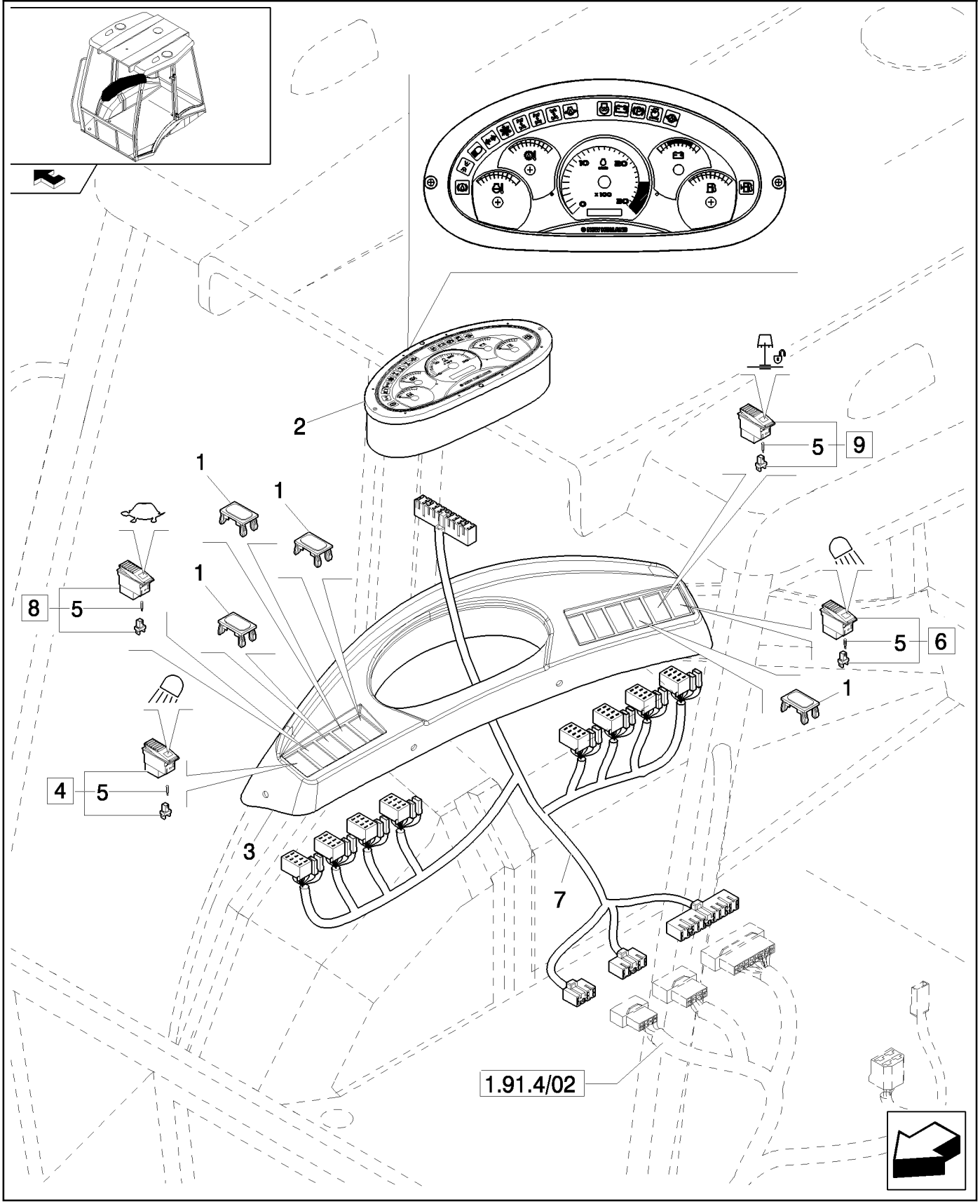
CAB ELECTRIC SYSTEM COMPONENTS (ROPS POWER SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		1	PLUG
2		10615274		4	WASHER, LOCK, Ext Tooth, M4
3		12574011		4	NUT, LOCK, M4 x .7, Cl 8
4		85825129		4	ISOLATOR
5		87689317		1	HORN
6	1	79111978		1	PLUG
7		10398980		2	GROMMET
8		5112712		5	CLIP, HOSE, M4.8 x 283
9	1	85821326		1	SUPPORT
10		16043121		2	BOLT, Hex, M8 x 14, 8.8, Full Thd
11		85805383		26	STRAP, CABLE
12	1	87552128		1	CABLE, ELECTRIC
12	2	85819193		1	HARNESS, WIRE
13	1	85802310		1	PLUG
14	1	85808460		1	PLUG
15	1	10902624		1	BOLT, Hex, M6 x 25, 8.8, Full Thd
16	1	11193274		1	WASHER, SPRING, Belleville, M6.4
17		10398680		7	GROMMET
18		11193879		2	WASHER, SPRING, Belleville, M8.4
19		85825136		1	COVER
20	3	13272214		2	SCREW, Cross Pan Hd, M4 x 16
21	2	87409315		1	KIT, Assy
22	2	85819195		1	HARNESS, WIRE

(1) Only for NA
(2) Only for EU
(3) Only for B90B, B90BLR

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RH CONSOLE WITH INSTRUMENTS (ROPS)



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RH CONSOLE WITH INSTRUMENTS (ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		9	PLUG
2		87521758		1	CLUSTER
3		87540632		1	DASHBOARD
4		85818818		1	SWITCH, LIGHTS, Assy
5		14143790		4	BULB
6		85818819		1	SWITCH, Assy
7		87738881		1	HARNESS
8	1	85819142		1	SWITCH, Assy
9	1	85818895		1	SWITCH, Assy

(1) Only for EU

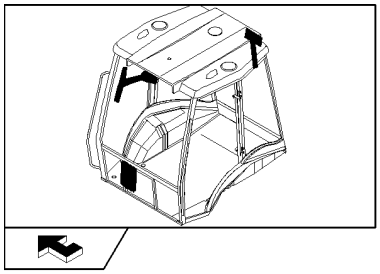
Mechanical Version / Pilot Control Version

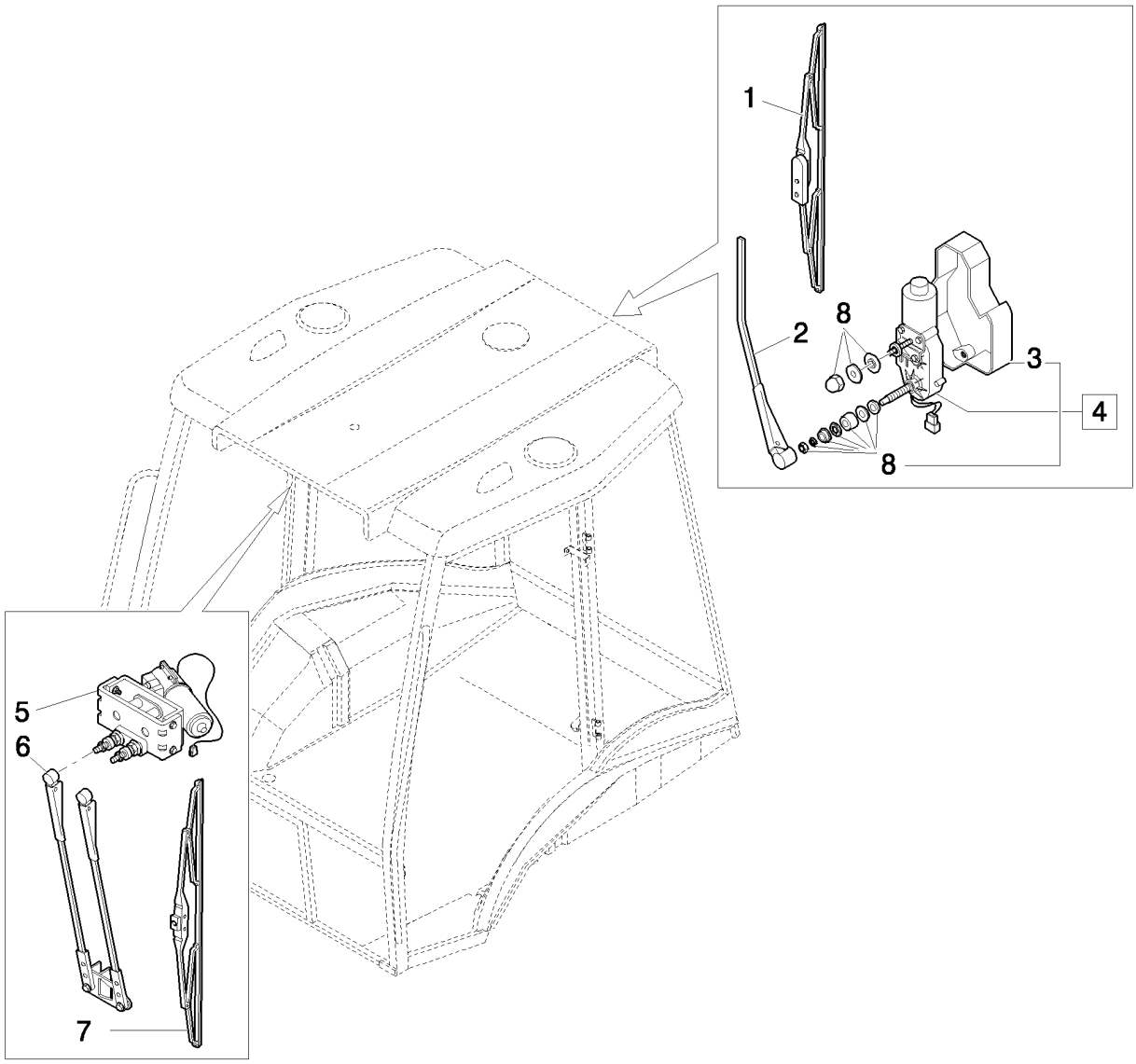
B90B

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1.91.5	01	p1	04/08

FRONT AND REAR WINDSCREEN WIPERS





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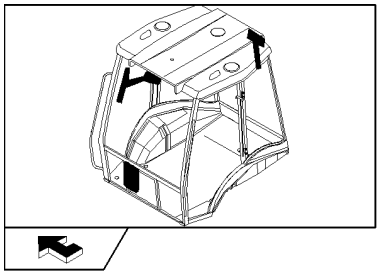
FRONT AND REAR WINDSCREEN WIPERS

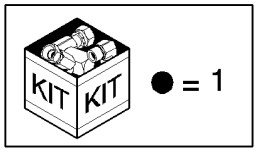
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819827		1	WIPER BLADE, Rear
2		85806098		1	WIPER ARM, Rear
3		85806095		1	COVER, Rear
4		87628768		1	WIPER MOTOR, Assy, Rear
5		85806184		1	WIPER MOTOR, Front
6		85806185		1	WIPER ARM, Front
7		85819826		1	WIPER BLADE, Front
8		87628806		1	KIT

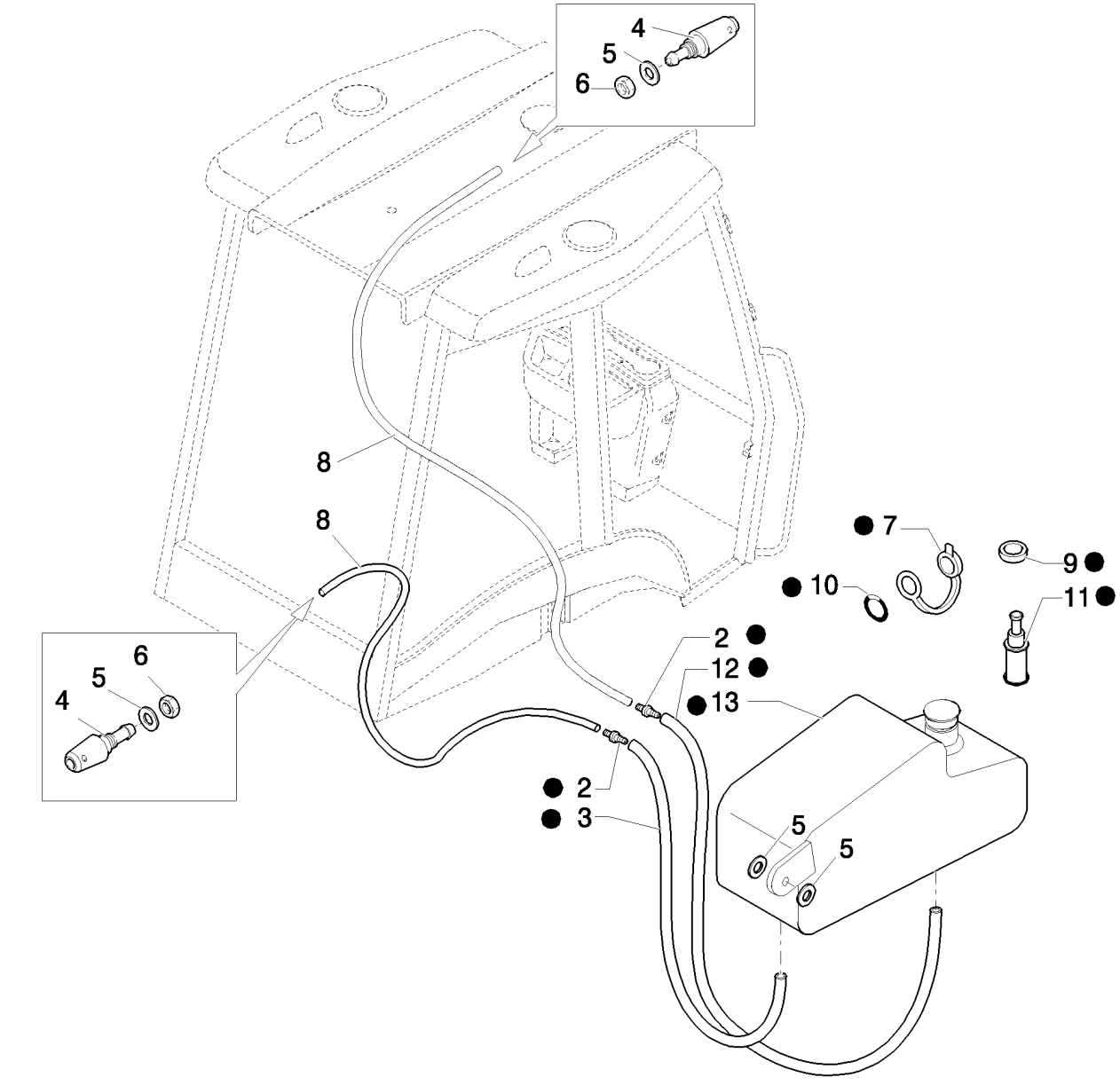
https://truckmanualshub.com/

1.91.5	02	p1	05/08

WINDSCREEN WIPERS RESERVOIR & NOZZLES







https://truckmanualshub.com/

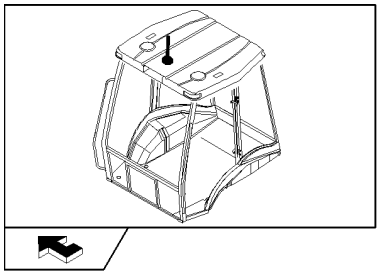
WINDSCREEN WIPERS RESERVOIR & NOZZLES

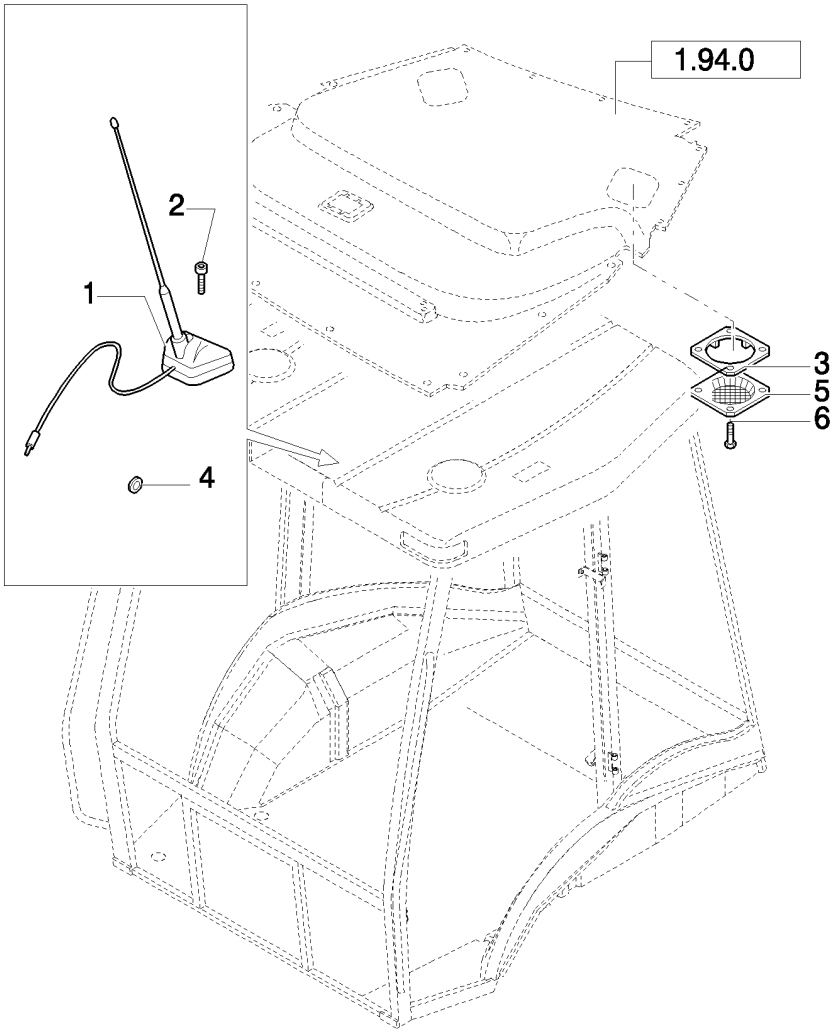
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85821153		1	PAN, Assy
2		85821337		2	VALVE, CHECK
3		85821335		1	HOSE, FLEXIBLE
4		85802398		2	NOZZLE
5		12646704		2	WASHER, M8 x 20 x 2
6		16102411		2	NUT, Thin, M8 x 1, Cl 04
7		5175736		1	CAP
8		85821338		2	HOSE, FLEXIBLE
9		85821336		2	SEALRING
10		85820237		1	O-RING
11		85821333		2	PUMP
12		85824450		1	HOSE, FLEXIBLE
13		85821334		1	RESERVOIR, WINDSH. WASH

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1.91.6		p1	03/08

RADIO ANTENNA & SPEAKER COVER





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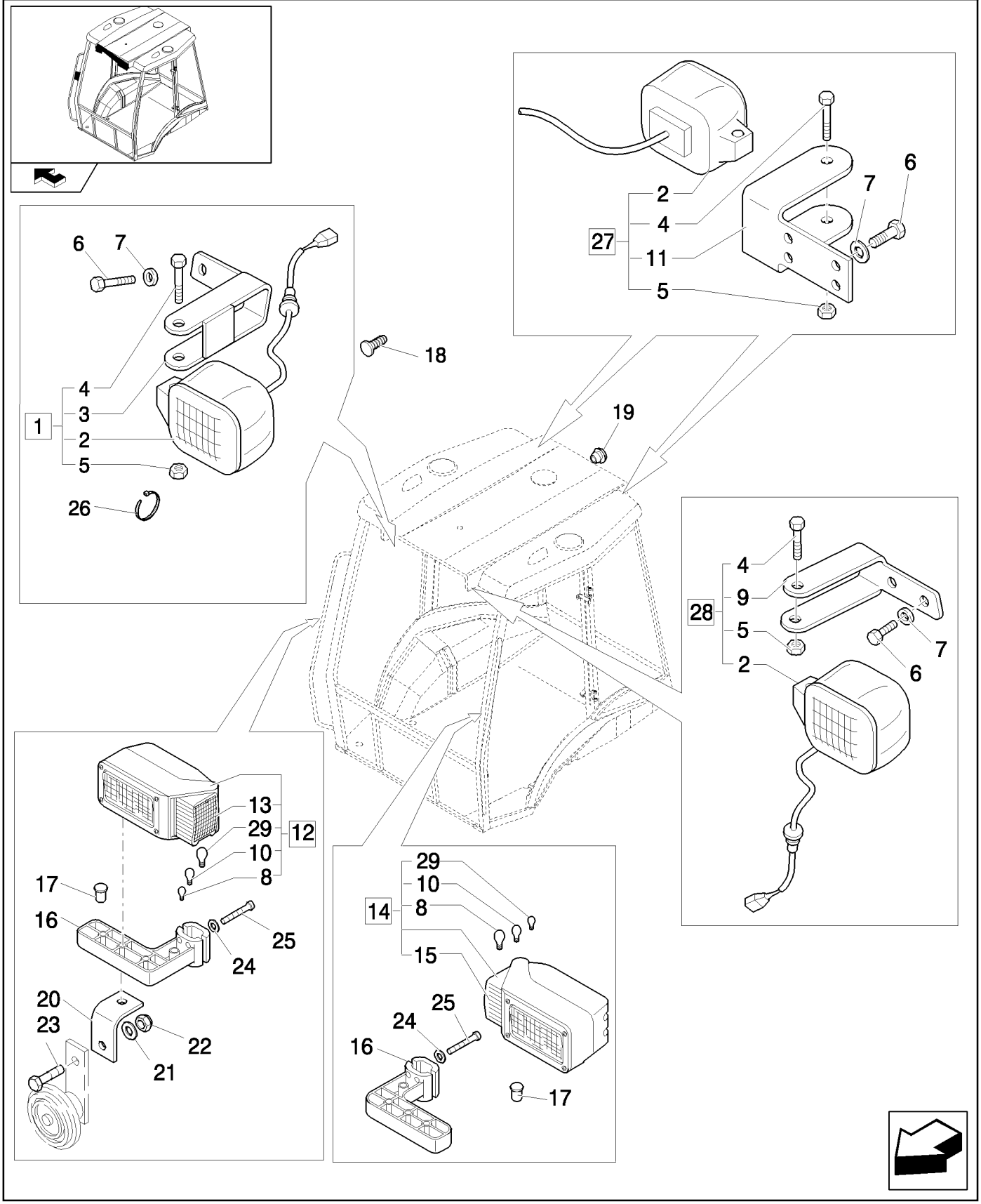
RADIO ANTENNA & SPEAKER COVER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819569		1	ANTENNA
2		13311817		1	SCREW, Cross Oval Hd, M5 x 40
3		85802107		2	PLATE, MOUNTING
4		10399580		1	GROMMET
5		85804362		2	GRILLE
6		13297817		8	SCREW

https://truckmanualshub.com/

1.91.7		p1	04/08

LAMPS & LIGHTS - CAB - EU



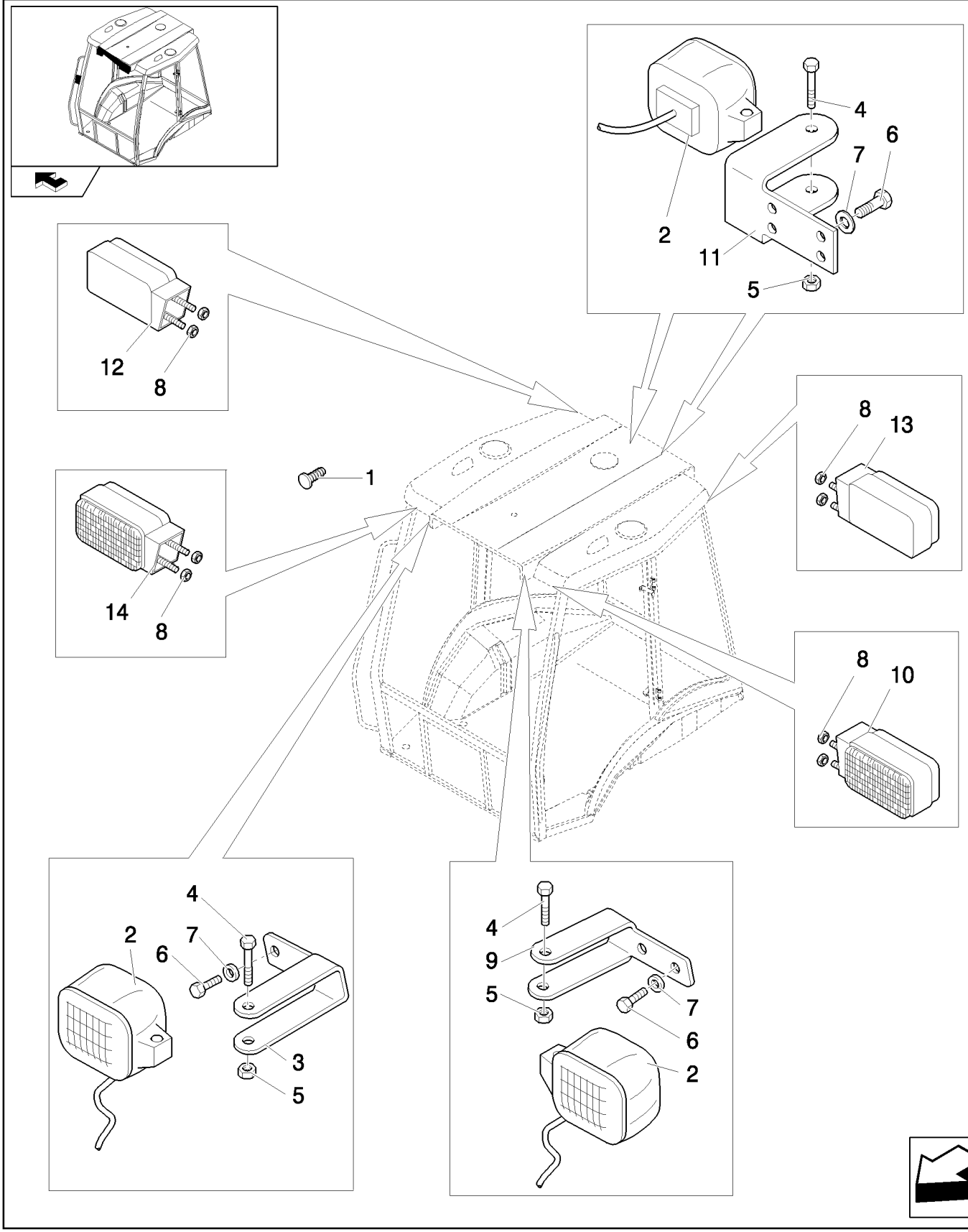
https://truckmanualshub.com/

LAMPS & LIGHTS - CAB - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819695		1	LIGHT, Assy
2		85819200		4	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
3		85819190		1	BRACKET, RH
4		16044324		4	BOLT, Hex, M8 x 55, 8.8
5		16104111		4	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		8	BOLT, Hex, M6 x 14, 8.8, Full Thd
7		11197774		8	WASHER, SPRING, Belleville, M6.4
8		14148190		2	BULB
9		85819191		1	BRACKET, LH
10		14152090		2	BULB
11		85819194		2	BRACKET
12		85821384		1	HEADLAMP, RH, Assy
13		9969431		1	LENS, RH
14		85821385		1	HEADLAMP, LH, Assy
15		9969430		1	LENS, LH
16		85819828		2	SUPPORT
17		5132136		4	COVER, CAP
18		83994150		8	PLUG
19		5118658		8	PLUG
20		87358963		1	COLLAR, RETAINER
21		10519611		1	WASHER, Ø 8
22		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
23		16043421		1	SCREW, Hex, M8 x 20, 8.8
24		10569274		8	WASHER, LOCK, Ø 6
25		14305324		8	SCREW, Hex Soc Hd, M6 x 20, 8.8
26		5112712		2	CLIP, HOSE, M4.8 x 283
27		85819699		2	LAMP, WORK, Assy
28		85819696		1	LIGHT, Assy
29		14142390		2	BULB

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LAMPS & LIGHTS - ROPS - NA



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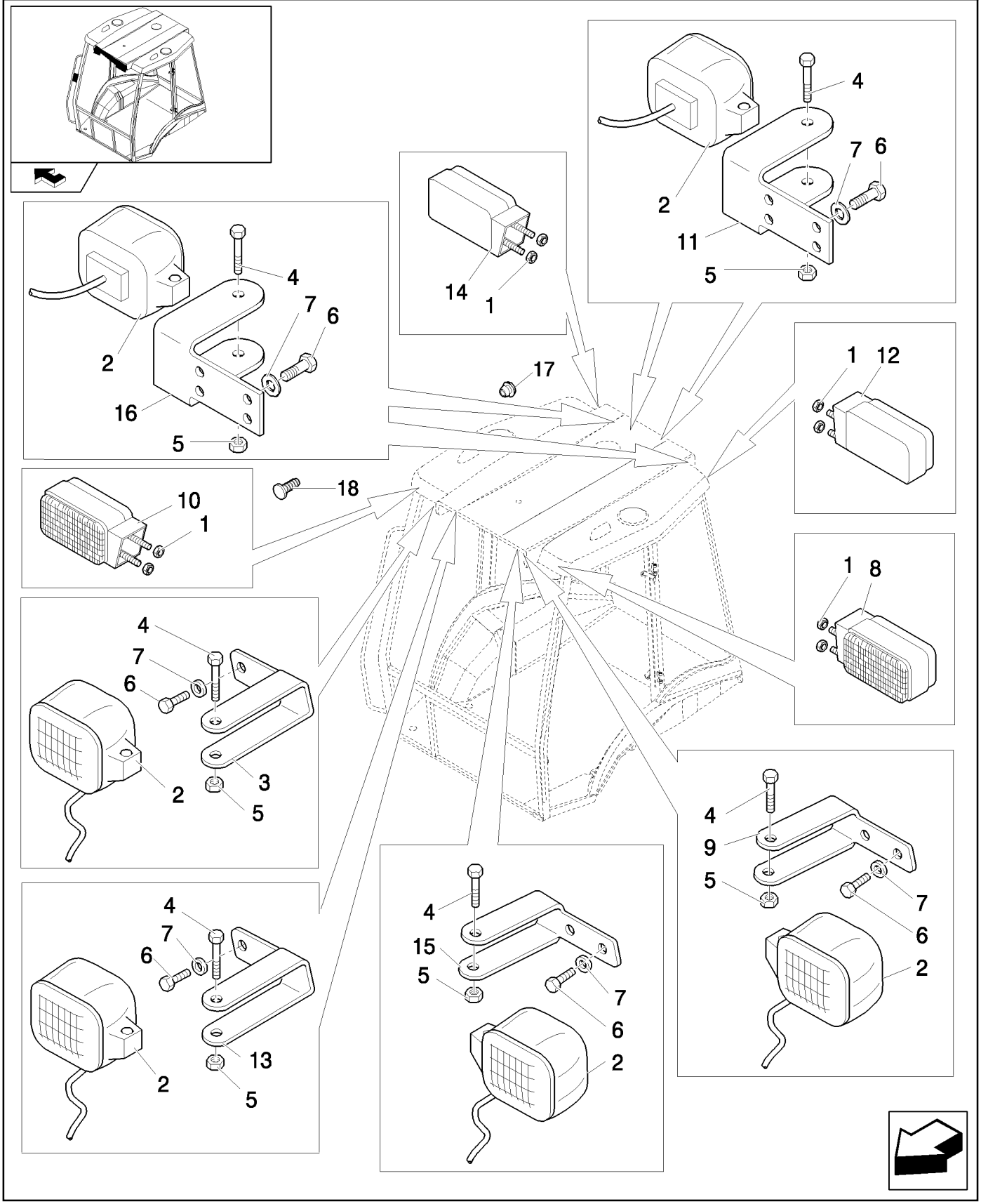
LAMPS & LIGHTS - ROPS - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		14591687		1	BUTTON
2		85819200		4	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
3		85819190		1	BRACKET, RH
4		16044324		4	BOLT, Hex, M8 x 55, 8.8
5		16104111		4	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		8	BOLT, Hex, M6 x 14, 8.8, Full Thd
7		11197774		8	WASHER, SPRING, Belleville, M6.4
8		14084111		8	NUT, M5 x .8, Flg
9		85819191		1	BRACKET, LH
10		85819197		1	LAMP, FRONT, LH; Solid Amber Lens
11		85819194		2	BRACKET
12		85819198		1	LAMP, TAIL, RH; Red/Amber Lens
13		85819199		1	LAMP, TAIL, LH; Red/Amber Lens
14		85819196		1	LAMP, FRONT, RH; Solid Amber Lens

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1.91.7/02		p1	03/08

LAMPS & LIGHTS - CAB - NA



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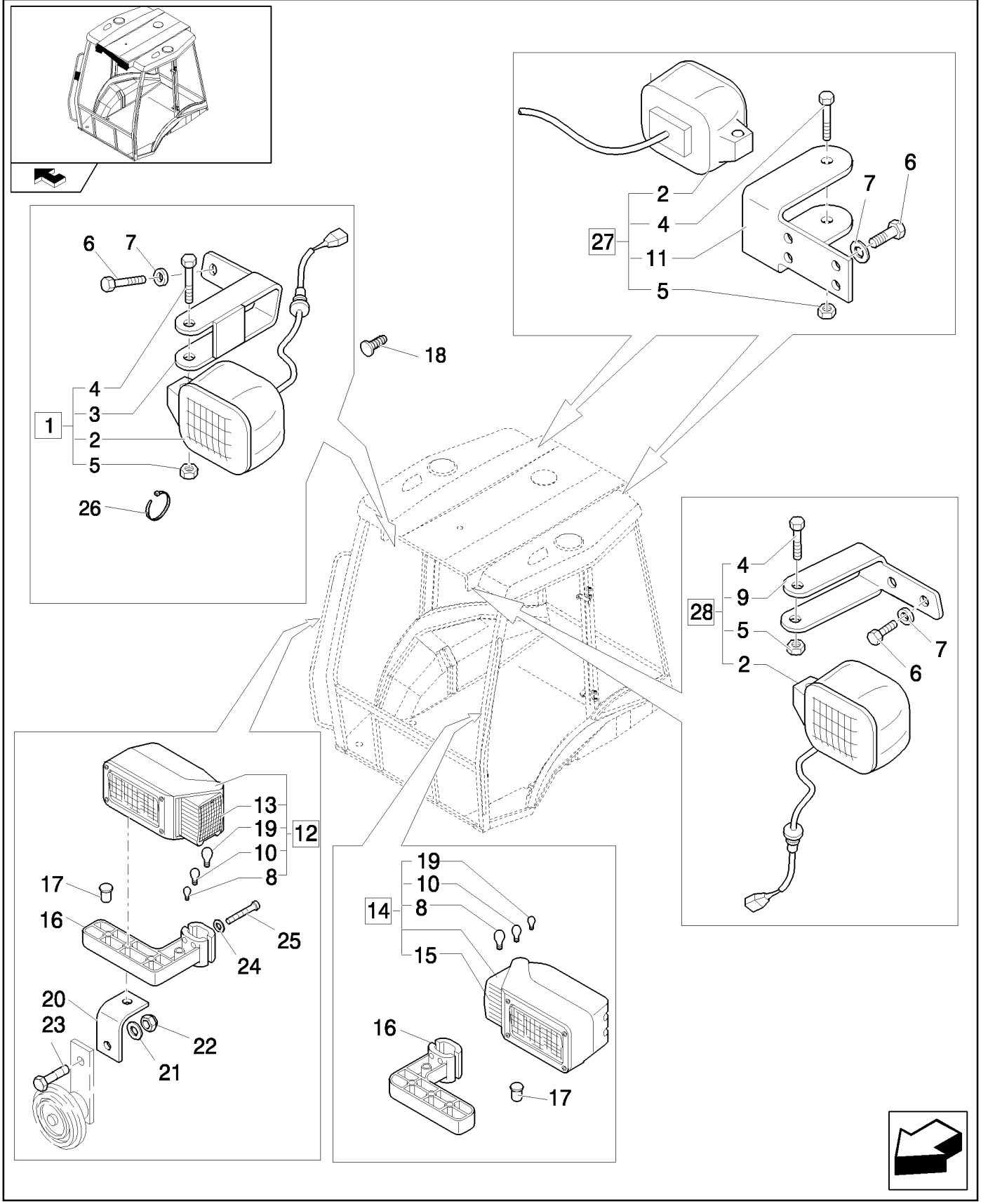
LAMPS & LIGHTS - CAB - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		14084111		8	NUT, M5 x .8, Flg
2		85819200		8	HEADLAMP
3		85819190		1	BRACKET
4		16044324		8	BOLT, Hex, M8 x 55, 8.8
5		16104111		8	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		24	BOLT, Hex, M6 x 14, 8.8, Full Thd
7		11197774		24	WASHER, SPRING, Belleville, M6.4
8		85819197		1	LAMP, FRONT
9		85819191		1	BRACKET
10		85819196		1	LAMP, FRONT
11		85819194		2	BRACKET
12		85819199		1	LAMP, TAIL
13	1	85819188		1	BRACKET
14		85819198		1	LAMP, TAIL
15	1	85819189		1	BRACKET
16	1	85819192		2	BRACKET
17	2	83994150		1	PLUG
18	2	5118658		1	PLUG

(1) Only for Power Shift
(2) Only for Power Shuttle

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LAMPS & LIGHTS - ROPS - EU



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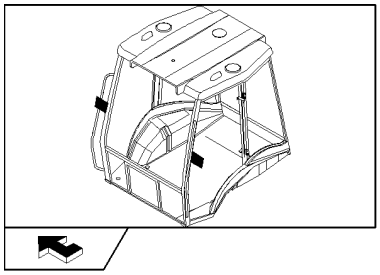
LAMPS & LIGHTS - ROPS - EU

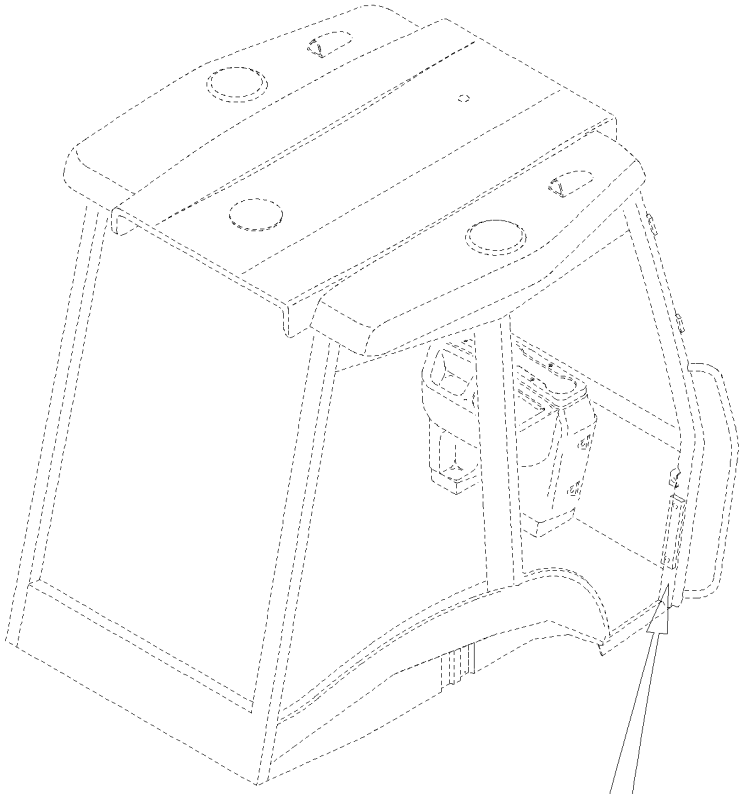
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819695		1	LIGHT, Assy
2		85819200		4	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
3		85819190		1	BRACKET, RH
4		16044324		4	BOLT, Hex, M8 x 55, 8.8
5		16104111		4	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		8	BOLT, Hex, M6 x 14, 8.8, Full Thd
7		11197774		8	WASHER, SPRING, Belleville, M6.4
8		14148190		2	BULB
9		85819191		1	BRACKET, LH
10		14152090		2	BULB
11		85819194		2	BRACKET
12		85821384		1	HEADLAMP, RH, Assy
13		9969431		1	LENS, RH
14		85821385		1	HEADLAMP, LH, Assy
15		9969430		1	LENS, LH
16		85819828		2	SUPPORT
17		5132136		4	COVER, CAP
18		14591687		8	BUTTON
19		14142390		2	BULB
20		87358963		1	COLLAR, RETAINER
21		10519611		1	WASHER, Ø 8
22		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
23		16043421		1	SCREW, Hex, M8 x 20, 8.8
24		10569274		4	WASHER, LOCK, Ø 6
25		14305324		4	SCREW, Hex Soc Hd, M6 x 20, 8.8
26		5112712		2	CLIP, HOSE, M4.8 x 283
27		85819699		2	LAMP, WORK, Assy
28		85819696		1	LIGHT, Assy

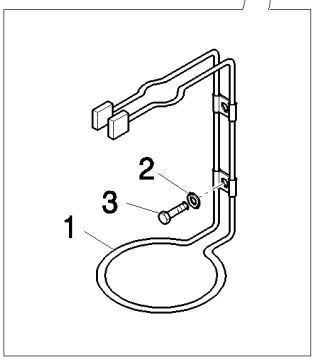
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1.91.8		p1	03/08

CAB-SAFETY FRAME / FIRE-EXTINGUISHER SUPPORT: EU







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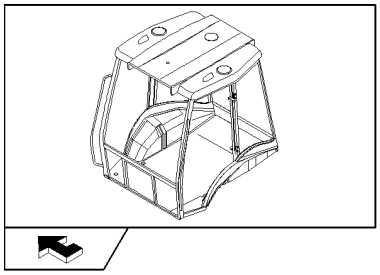
CAB-SAFETY FRAME / FIRE-EXTINGUISHER SUPPORT: EU

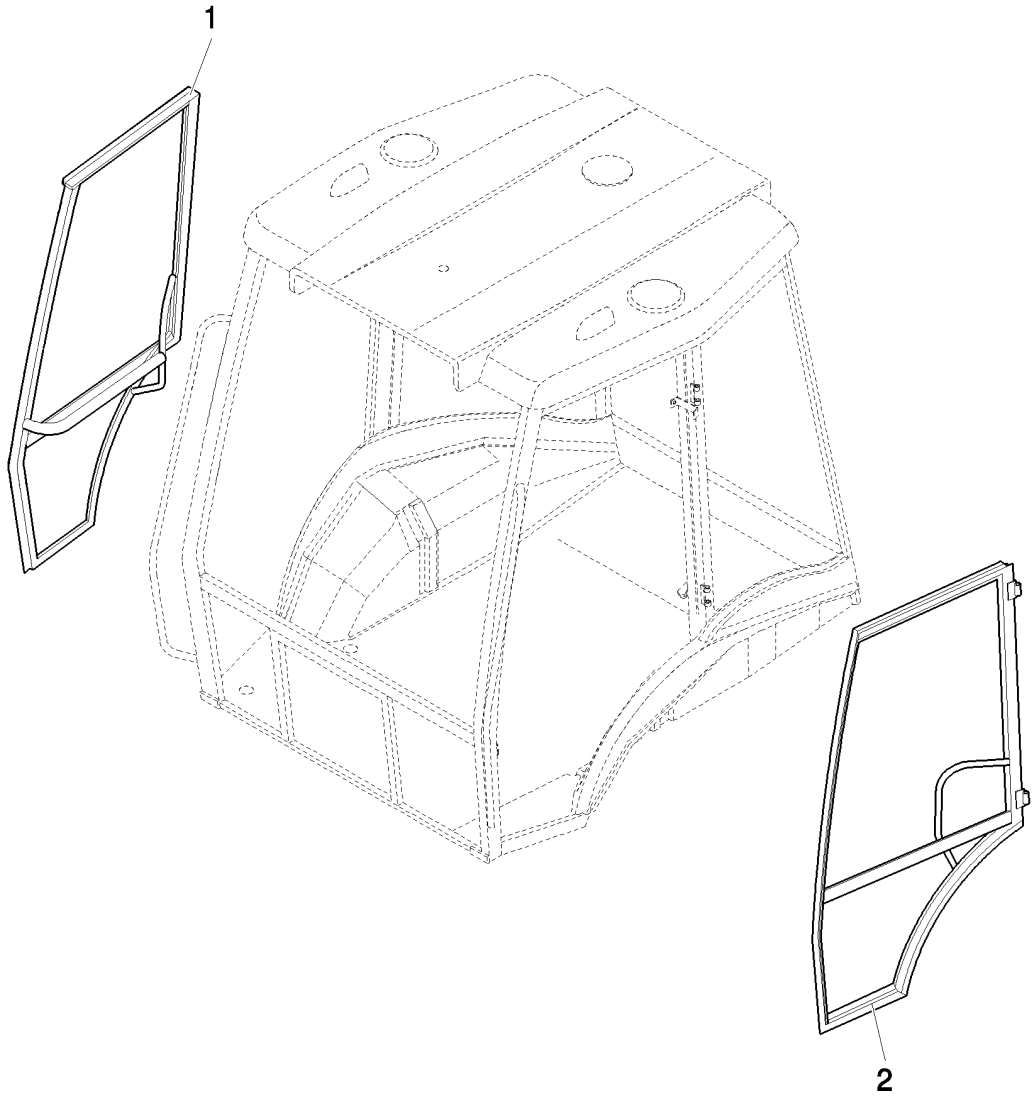
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802276		1	SUPPORT
2		11193274		2	WASHER, SPRING, Belleville, M6.4
3		13275914		2	SCREW, Pan Hd, M6 x 10, 5.8

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1.92.2		p1	03/08

CAB: FRAME-DOOR





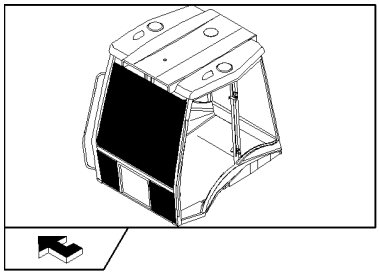
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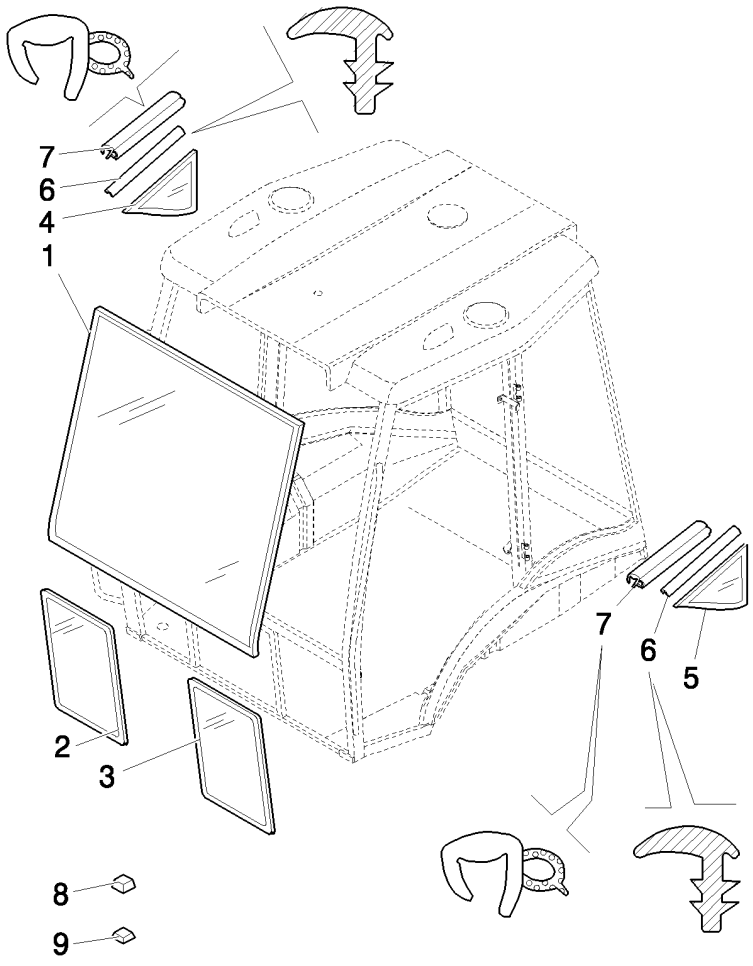
CAB: FRAME-DOOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87354650		1	FRAME, RH
2		87354652		1	FRAME, LH

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FRONT GLASSES AND SEALS





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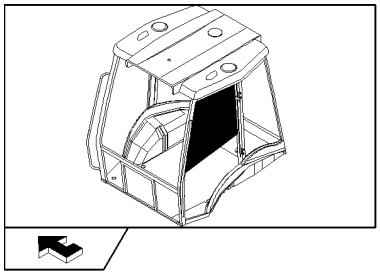
FRONT GLASSES AND SEALS

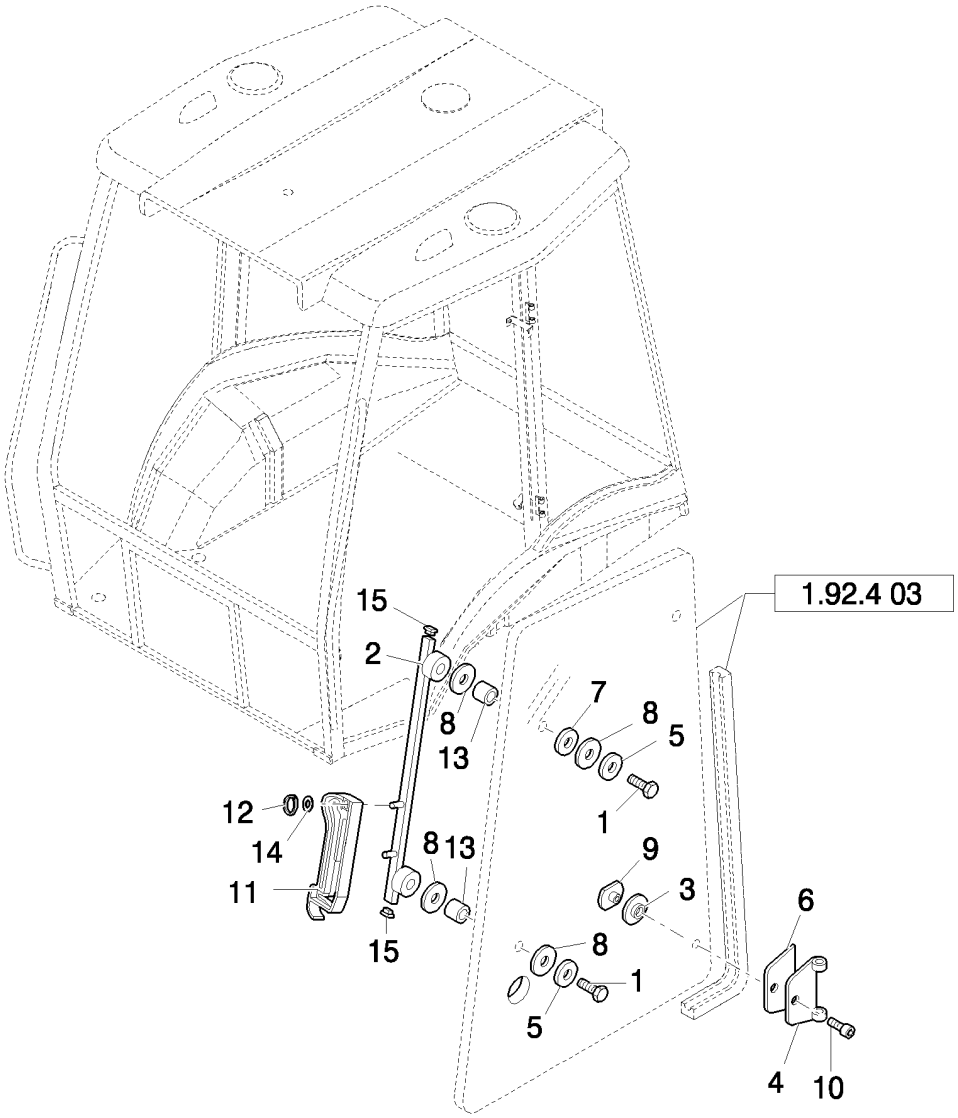
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801621		1	GLASS
2		85801622		1	GLASS, CAB, RH
3		85801623		1	GLASS, CAB, LH
4		85801630		1	GLASS, CAB, RH
5		85801631		1	GLASS, CAB, LH
6		85802334		M	GASKET
7		85805065		2	GASKET
8		85802223		8	SPACER
9		85802224		10	SPACER

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1.92.4	01	p1	05/08

DOOR LATERAL GLASS FASTENERS





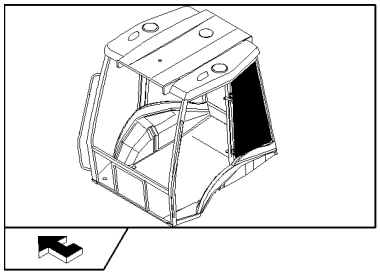
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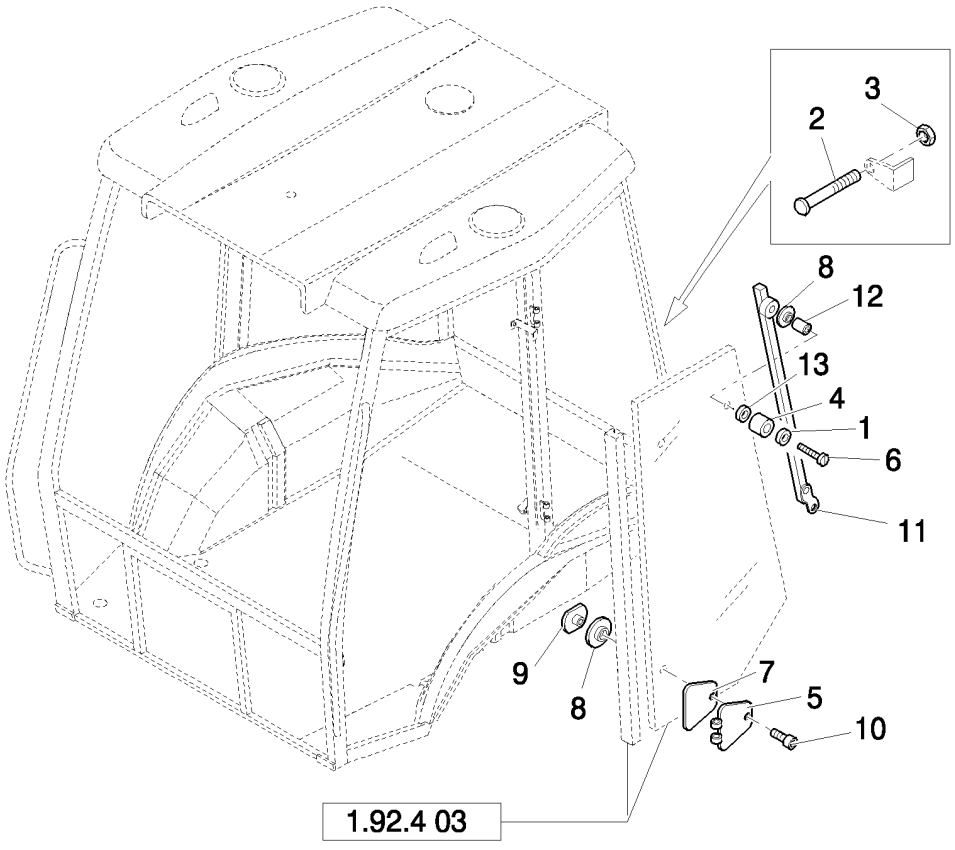
DOOR LATERAL GLASS FASTENERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		82859922		4	BOLT
2		87396515		1	SUPPORT, RH
2		87396492		1	SUPPORT, LH
3		83961985		4	SPACER
4		85804869		4	HINGE
5		83963153		4	SPACER
6		81872036		4	SEAL, RUBBER
7		12638504		4	WASHER, M8 x 15 x 1.5
8		83995356		12	BUSHING
9		85805448		4	NUT, RING
10		81871864		4	SCREW, Socket Drive, M8x1.25x16
11		87353724		4	HANDLE
12		11087776		4	CIRCLIP, M6
13		83961987		4	SPACER
14		10519404		2	WASHER, M6 x 11.95 x 1.6
15		81871439		8	CAP

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CAB SIDE GLASS FASTENERS





https://truckmanualshub.com/

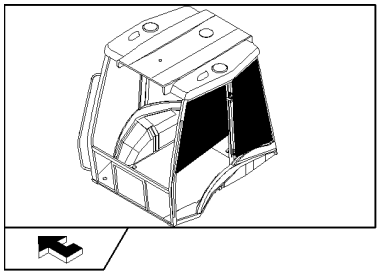
CAB SIDE GLASS FASTENERS

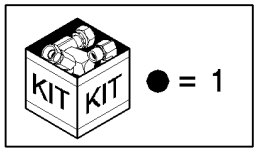
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		10519404		2	WASHER, M6 x 11.95 x 1.6
2		87313813		4	PIN
3		10702711		8	NUT
4		83976357		2	BUMPER
5		85804870		4	HINGE
6		10903224		2	VALVE, HYDRAULIC, Hex, M6 x 40, 8.8
7		81872028		4	SPACER
8		83961985		4	SPACER
9		85805448		4	NUT, RING
10		81871864		4	SCREW, Socket Drive, M8 x 1.25 x 16
11		87396525		1	SUPPORT, RH
12		83961987		2	SPACER
11		87396528		1	SUPPORT, LH
13		11193979		2	WASHER, SPRING, Belleville, M8.4

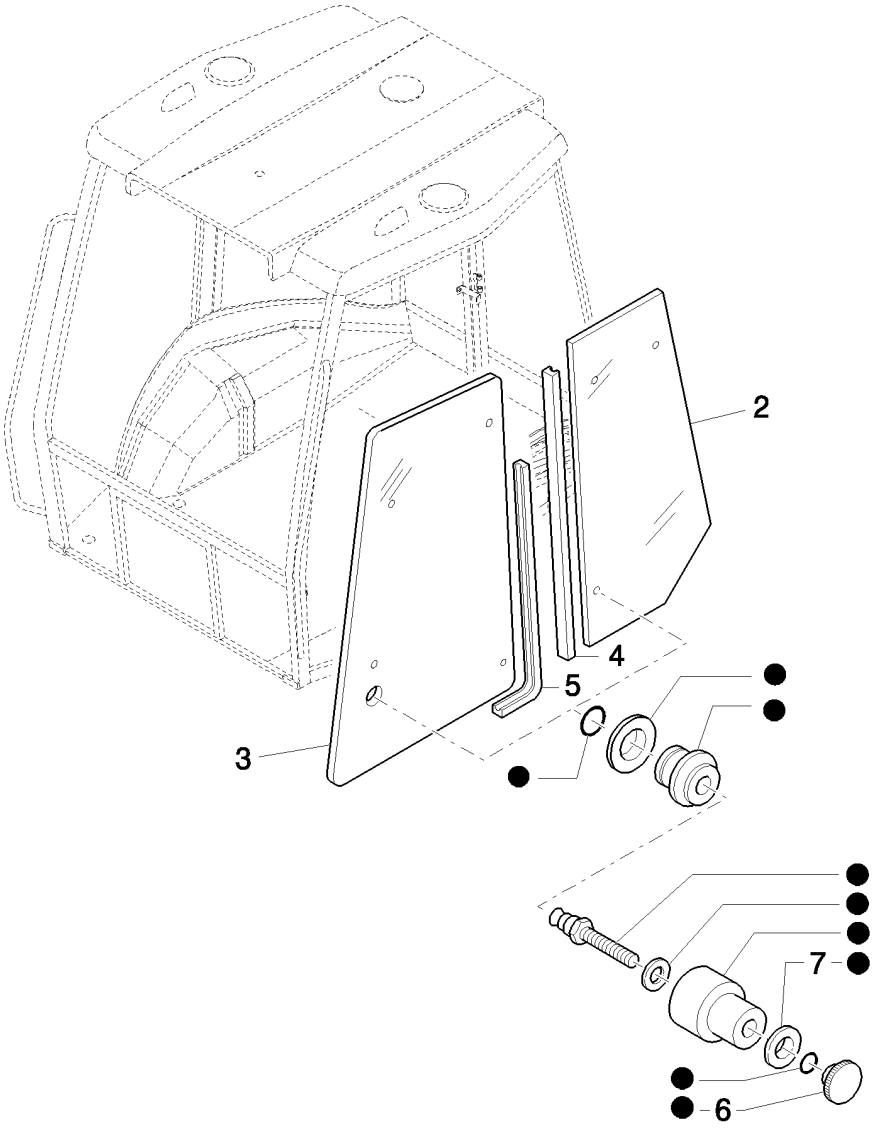
https://truckmanualshub.com/

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SIDE GLASSES







https://truckmanualshub.com/

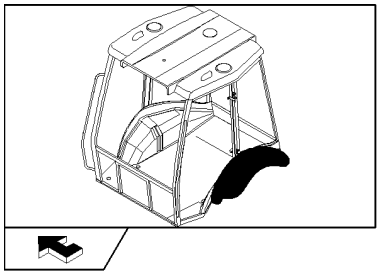
SIDE GLASSES

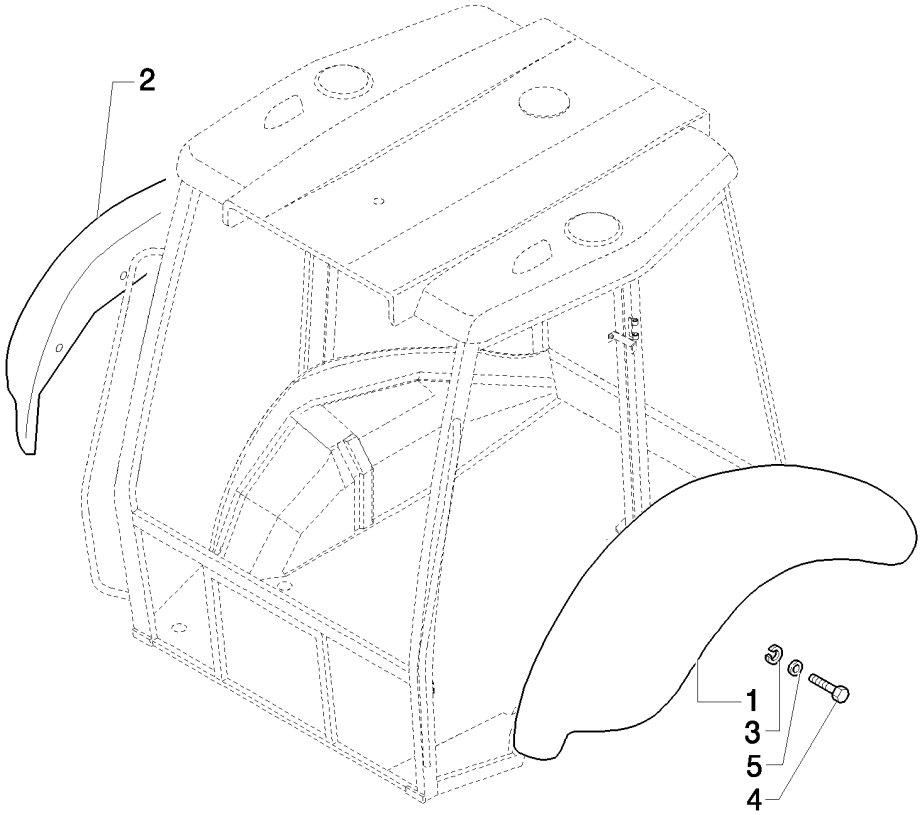
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804617		2	KIT
2		85801628		2	GLASS, CAB
3		85801626		2	GLASS, CAB
4		85812254		2	STRIP, RUBBER, 3150 mm lg
5		85812255		2	STRIP, RUBBER, 3315 mm lg
6		85805448		2	NUT, RING
7		83961985		2	SPACER

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1.92.5		p1	03/08

FENDERS, REAR





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FENDERS, REAR

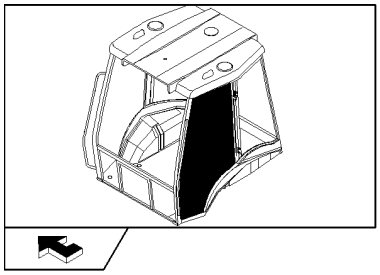
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2	85817211		1	FENDER, REAR, LH
1	3	85817213		1	FENDER, REAR, LH
2	1, 2	85817210		1	FENDER, REAR, RH
2	3	85817212		1	FENDER, REAR, RH
3		11193874		10	WASHER, SPRING, Belleville, M8.4
4		16044124		10	BOLT, Hex, M8 x 45, 8.8
5		12646204		10	WASHER, M8 x 35 x 3

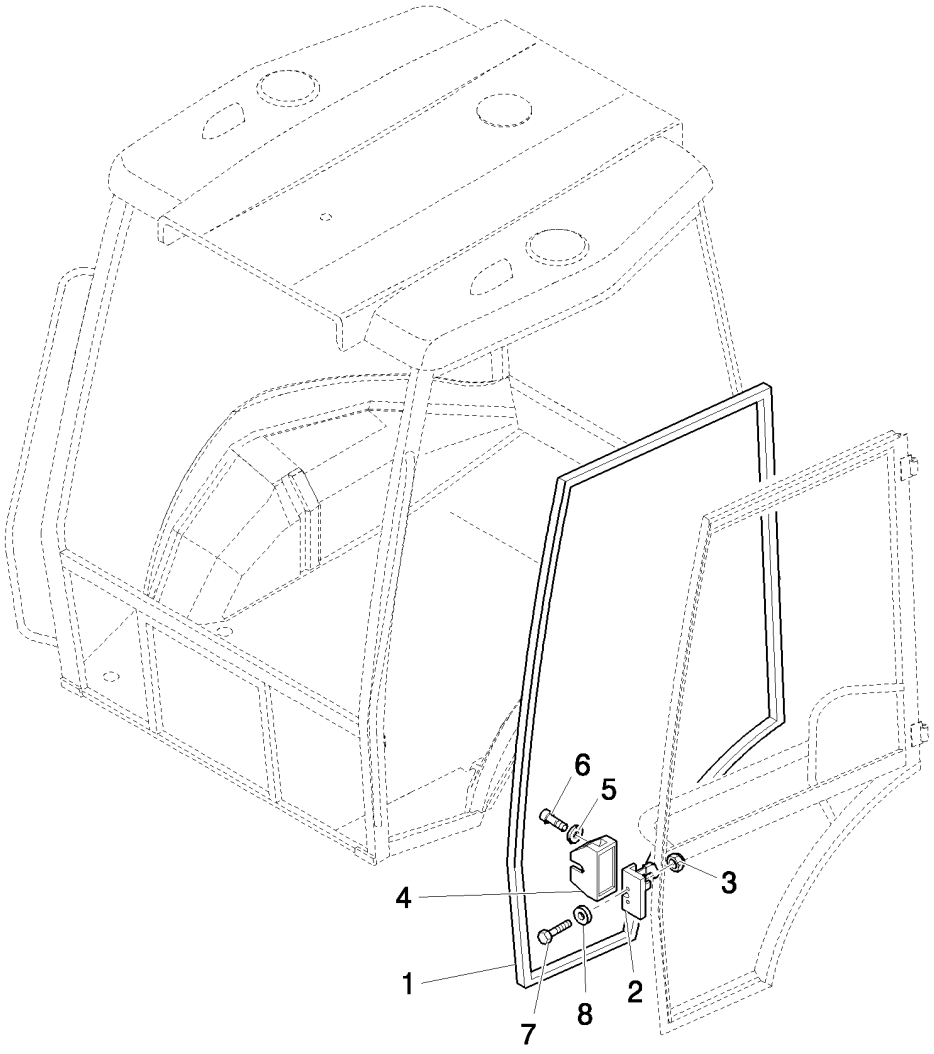
(1) Only for B90B, B100B, B100BLR, B110B (EU)
(2) Only for B90B, B95B, B95BLR, B95BTC, B110B (NA)
(3) Only for B115B

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DOOR COMPONENTS





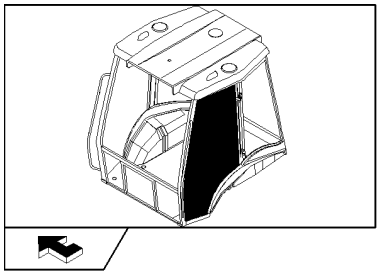
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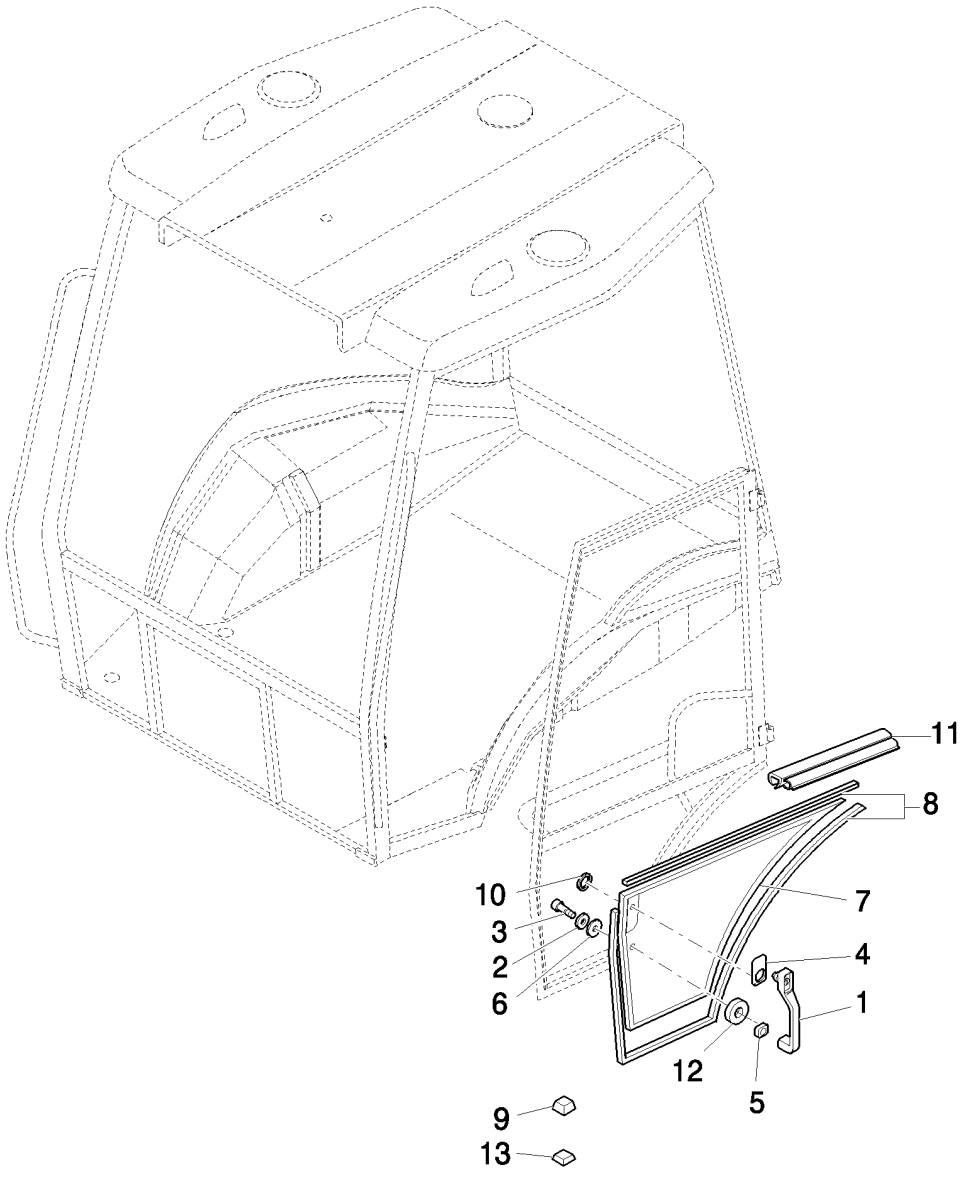
DOOR COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812252		1	SEAL, DOOR, RH
1		85812253		1	SEAL, DOOR, LH
2		44910052		1	LOCK, DOOR, LH, LH
2		44910053		1	LOCK, DOOR, RH, RH
3		14048214		4	NUT, LOCK, M8 x 1.25
4		85805771		1	COVER, LH
4		85805770		1	COVER, RH
5		12643701		4	WASHER, M6 x 18 x 1.5
6		13273911		4	SCREW, Cross Pan Hd, M5 x 10
7		14442421		4	SCREW, Hex Soc Flat Hd, M8 x 40, 8.8
8		10519604		4	WASHER, M8 x 17 x 2

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DOOR COMPLETION COMPONENTS: LOWER SIDE





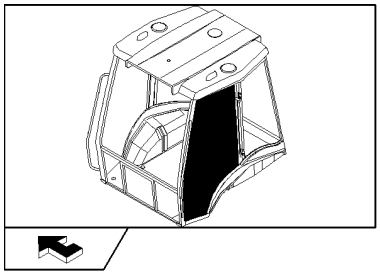
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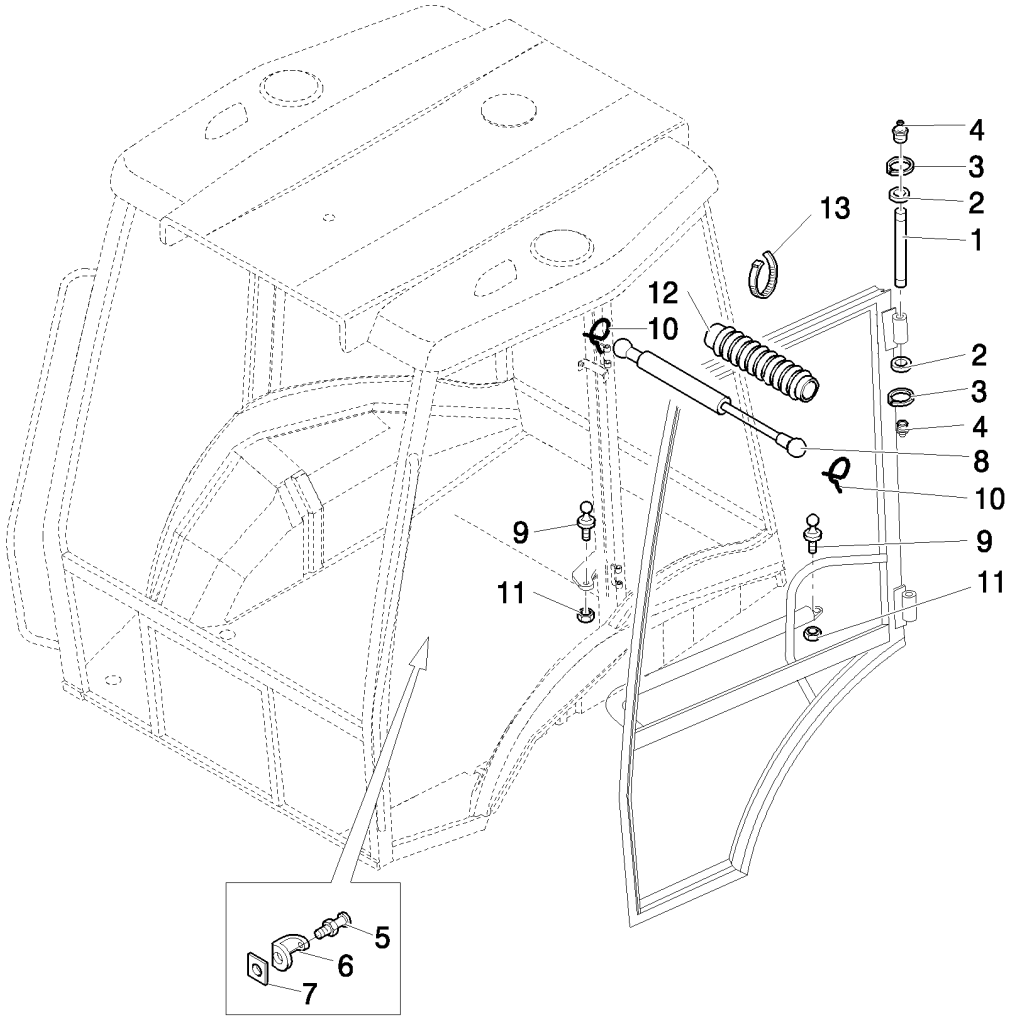
DOOR COMPLETION COMPONENTS: LOWER SIDE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805659		2	HANDLE
2		12640601		2	WASHER, M6 x 25 x 2
3		13276621		2	SCREW, Cross Pan Hd, M6 x 25, 8.8
4		85801799		2	GASKET
5		85801800		2	SEAL, RUBBER
6		83961987		4	SPACER
7		85801624		1	GLASS, CAB, RH
7		85801625		1	GLASS, CAB, LH
8		85802334		MT	GASKET
9		85802223		20	SPACER
10		85802307		2	SEALRING
11		85805065		2	GASKET
12		85801801		2	SEALRING, 24X6X2
13		85802224		10	SPACER

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DOOR CLOSURE HINGE COMPONENTS





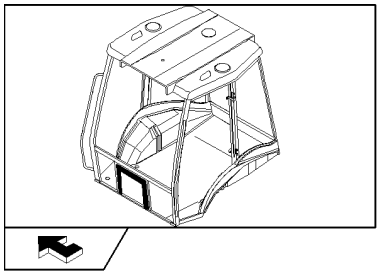
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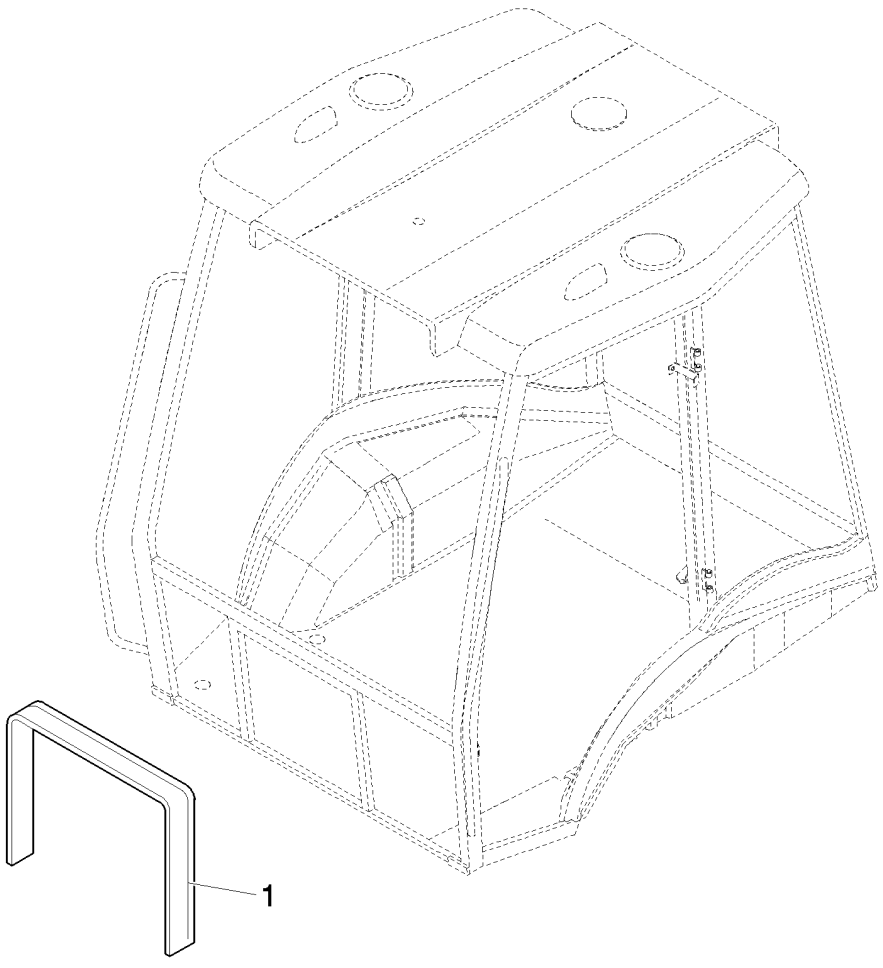
DOOR CLOSURE HINGE COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87304810		4	PIN
2		83964146		24	WASHER
3		11088076		8	CIRCLIP, M10, D.9
4		13406911		4	NIPPLE, LUBE, 1/4"-28
5		83994395		2	PLATE, STEEL
6		83994372		2	GUARD
7		83994378		2	NUT, M12 x 1
8		5183854		2	GAS STRUT
9		82000409		4	PIN, BALL
10		81869714		4	CLIP
11		16104511		4	NUT, LOCK, M8 x 1.25, Cl 8.8
12		81867742		2	BOOT
13		5112712		4	CLIP, HOSE, M4.8 x 283

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FLAME TRAP SEAL, ROPS (POWER SHUTTLE)





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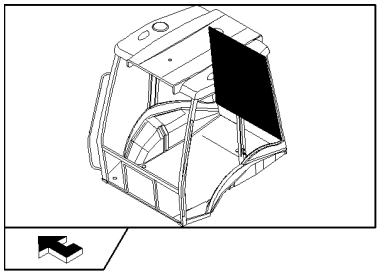
FLAME TRAP SEAL, ROPS (POWER SHUTTLE)

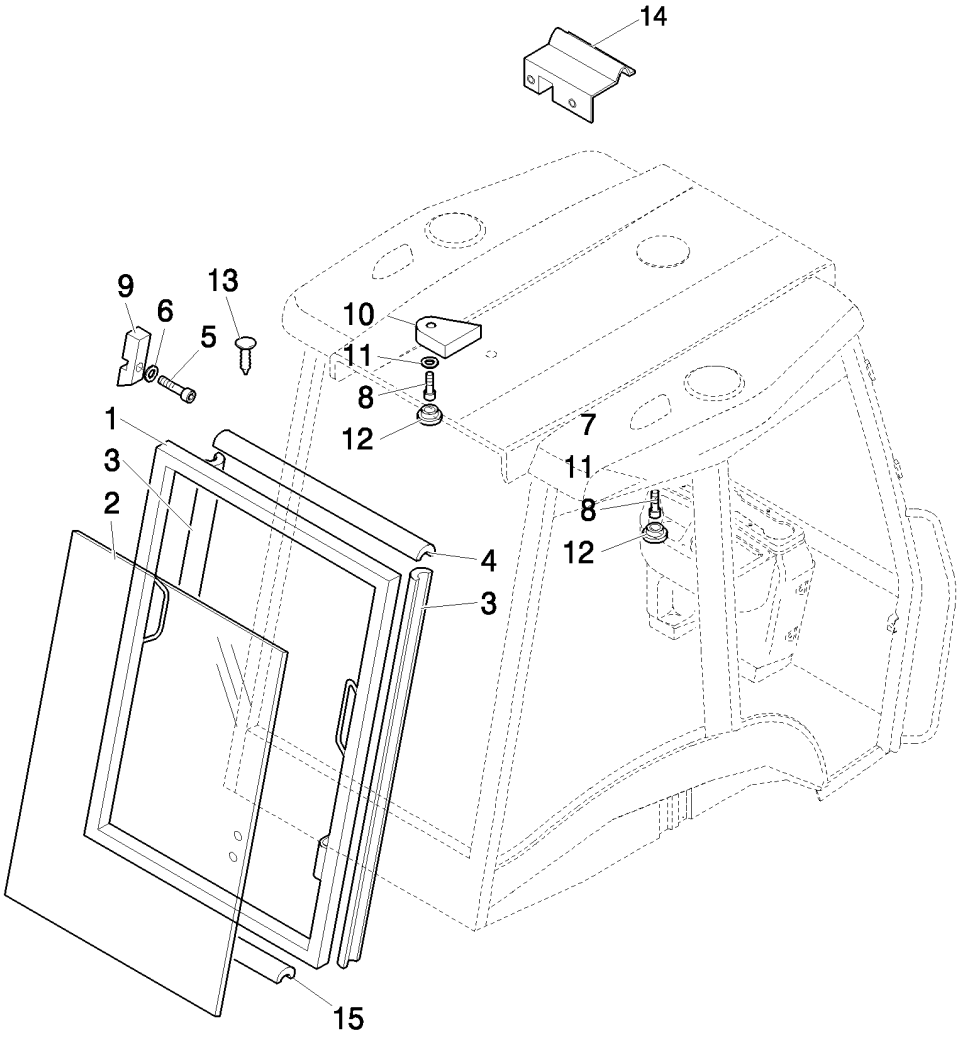
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805571		1	STRIP, RUBBER

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1.92.9	01	p1	03/08

REAR GLASSES AND COMPONENTS





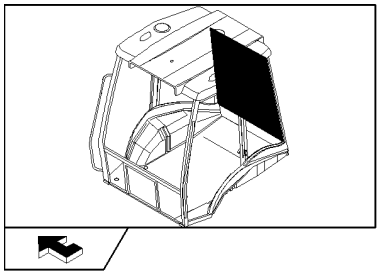
https://truckmanualshub.com/

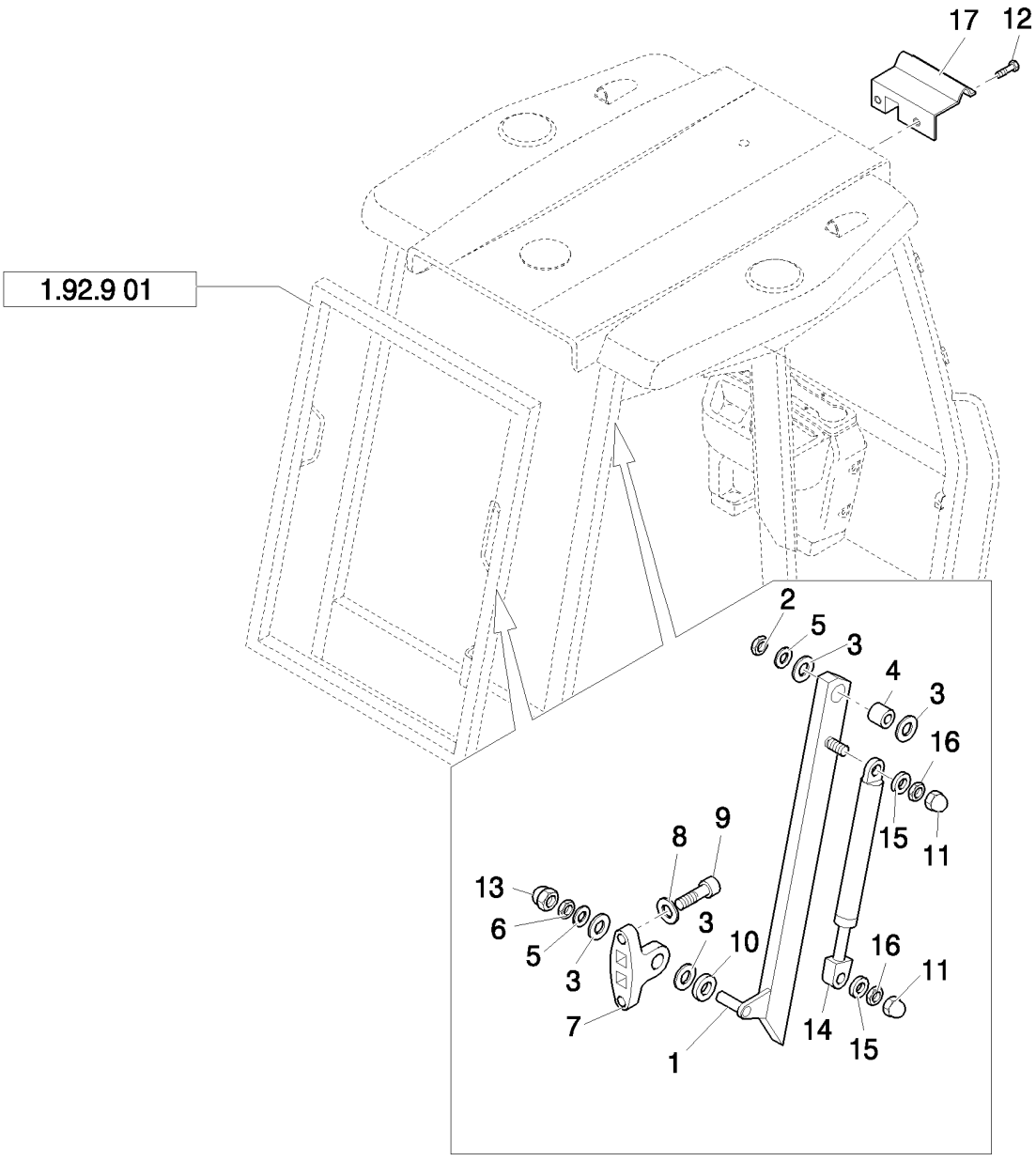
REAR GLASSES AND COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801739		1	DOOR
2		85801632		1	GLASS, CAB
3		85801811		2	EXTRUSION
4		85819018		1	STRIP, RUBBER, L=965
5		16043324		2	BOLT, Hex, M8 x 18, 8.8, Full Thd
6		12646704		2	WASHER, M8 x 20 x 2
7		85801828		1	PAD, RH
8		13313417		2	SCREW, Cross Oval Hd, M6 x 25
9		85801826		2	STOP
10		85801829		1	PAD, LH
11		85801991		2	WASHER
12		79111978		2	PLUG
13		83994150		2	PLUG
14		85812365		1	COLLAR, RETAINER
15		85819017		1	STRIP, RUBBER, L=1010

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REAR GLASS CLOSURE HINGE





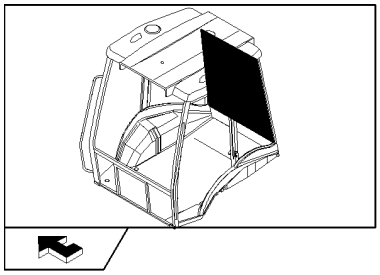
https://truckmanualshub.com/

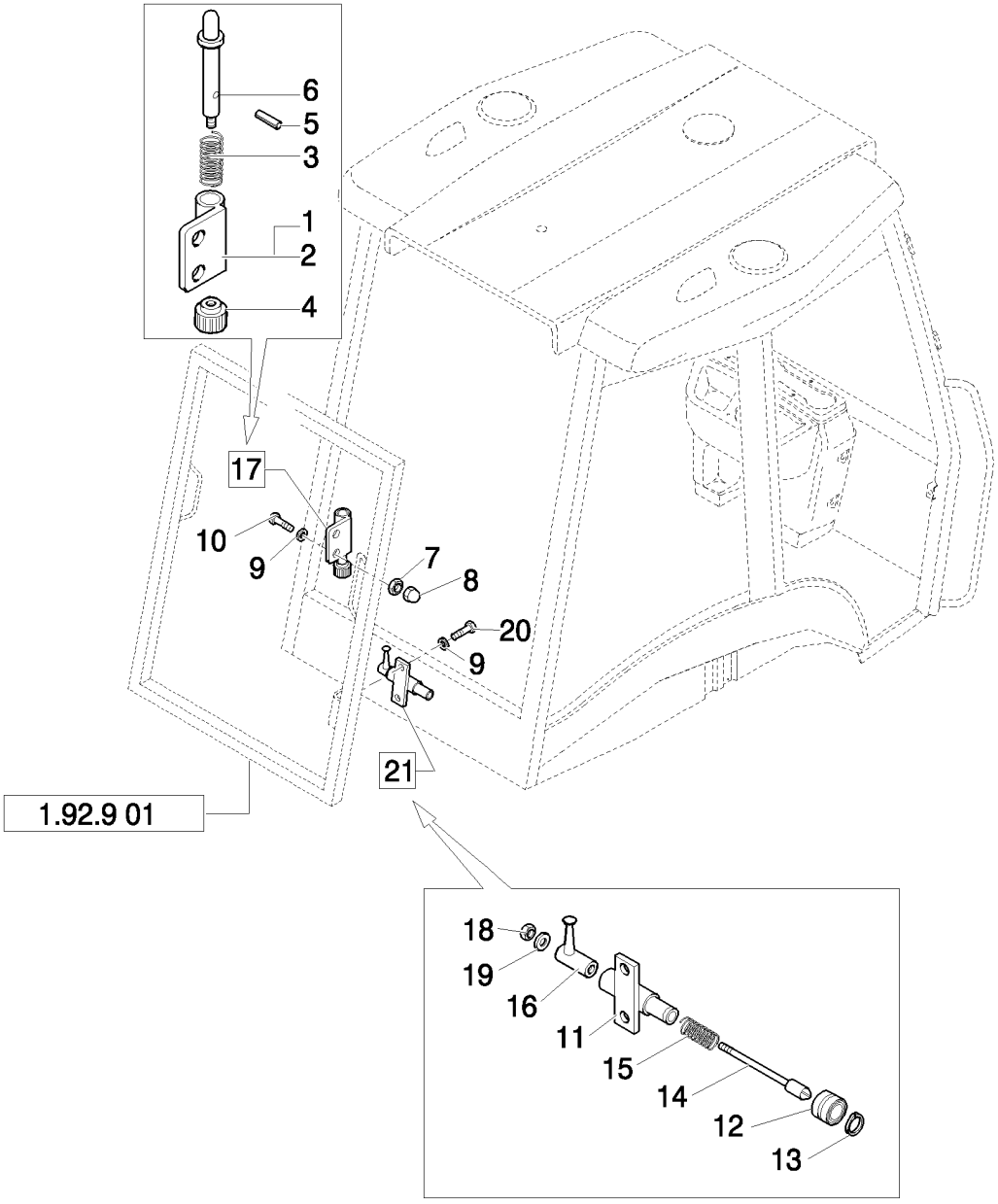
REAR GLASS CLOSURE HINGE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801812		1	SUPPORT, RH
1		85801813		1	SUPPORT, LH
3		85801814		12	SPACER
2		16105111		2	NUT, LOCK, M12 x 1.25, Cl 8
4		85801815		2	BUSHING
5		12646904		4	WASHER, M12 x 28 x 3
6		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
7		85801816		2	SUPPORT
8		12638504		4	WASHER, M8 x 15 x 1.5
9		14306424		4	SCREW, Hex Soc Hd, M8 x 25, 8.8
10		12647004		2	WASHER, M8 x 25 x 2.5
11		15811387		4	CAP
12		13276217		2	SCREW, Cross Pan Hd, M6 x 16
13		5132136		2	COVER, CAP
14		85801827		2	GAS STRUT
15		14496407		4	WASHER
16		12574215		4	NUT, LOCK, M6 x 1, Cl 8
17		85812364		1	RETAINER

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HINGES AND REAR GLASS CLOSURE





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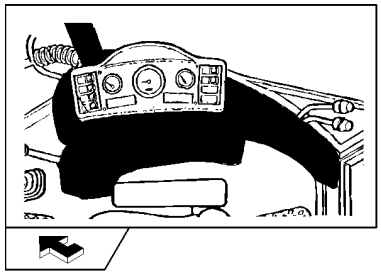
HINGES AND REAR GLASS CLOSURE

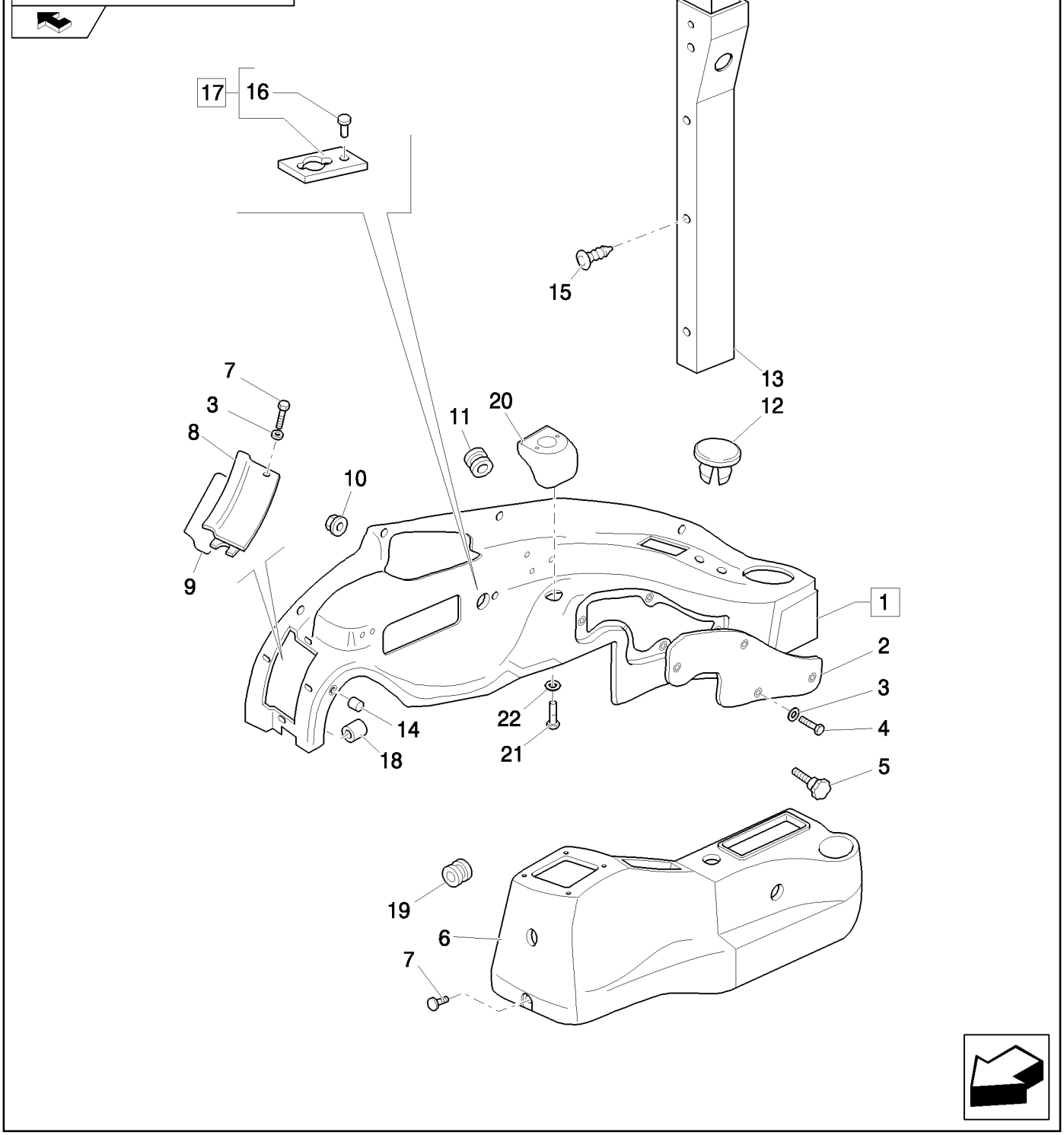
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801831		1	BLOCK, LH
2		85801830		1	BLOCK, RH
3		85801832		2	SPRING
4		85801833		2	KNOB
5		14161771		2	PIN, LOCK, M3 x 16, Slotted
6		85801834		2	PIN
7		16104111		4	NUT, LOCK, M8 x 1.25, Cl 8
8		5132136		4	COVER, CAP
9		11198074		8	WASHER, SPRING, Belleville, M8.4
10		85827836		4	SCREW, Cap, HH, CL 8.8, M8 x 1.25 x 25
11		85801820		1	PIN, RH
11		85801821		1	PIN, LH
12		85802018		2	BEARING, ROLLER
13		85802351		2	CIRCLIP
14		85801823		2	PIN
15		85801824		2	SPRING
16		85801825		2	LATCH
17		85802345		2	HINGE, Assy, LH
17		85802344		4	HINGE, Assy, RH
18		12574111		2	NUT, LOCK, M5 x .8, Cl 8
19		12637824		2	WASHER
20		16043624		4	BOLT, Hex, M8 x 25, 8.8, Full Thd
21		85802346		1	BLOCK, Assy, RH
21		85802347		1	BLOCK, Assy, LH

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CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)





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CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)

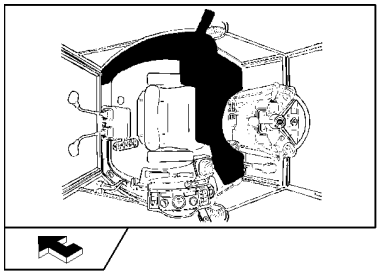
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87543600		1	SOFT TRIM, Assy
1	2	87743161		1	COVER, Assy
2		85801649		1	SOFT TRIM
3		12647701		2	WASHER
4		13311017		5	SCREW, Cross Oval Hd, M5 x 16
5		85805323		1	KNOB
6		87319785		1	SOFT TRIM
7		16043824		AR	BOLT, Hex, M8 x 30, 8.8, Full Thd
8		85825191		1	COVER
9		85806023		1	STRIP, SEALING
10	3	14084814		5	NUT, M8 x 1.25, Flg
10		14059314		5	NUT
11		10398980		1	GROMMET, 46X5
12		79111815		1	PLUG
13		85819285		1	SOFT TRIM, RH
14		85805819		4	BUSHING, THREADED
15		81870039		6	FASTENER
16		10427201		1	RIVET
17		85827548		1	PLATE, Assy
18		85804750		6	BUSHING, THREADED
19		87517471		1	RING, INSULATING
20	4	87540633		1	DASHBOARD
21	4	13274217		2	SCREW, Pan Hd, M5 x 16, 5.8
22	4	12647701		2	WASHER

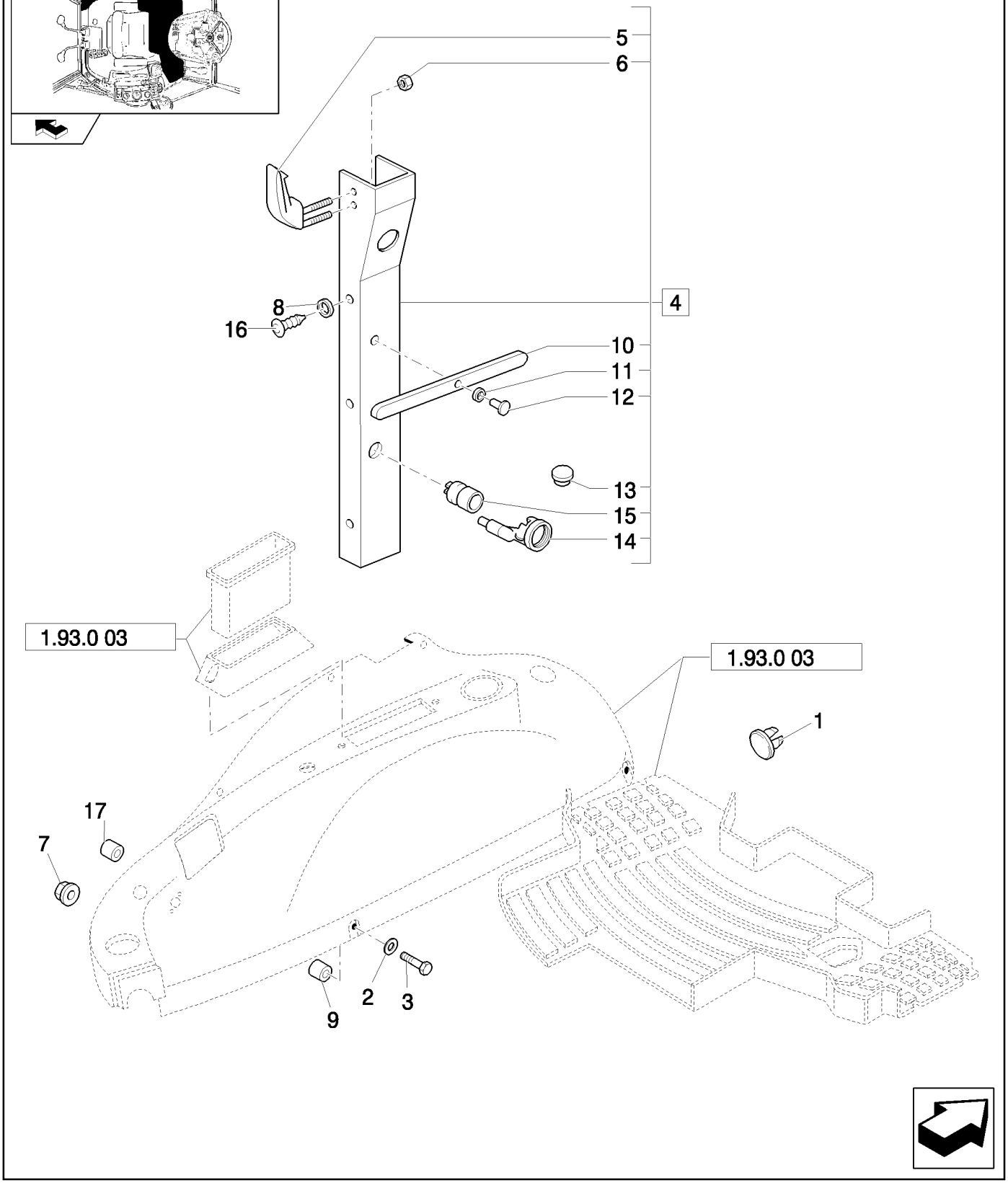
(1) Includes 2, 8, 9, 18
(2) Only for B90B, B90BLR CAB (EU)
(3) Only for Power Shuttle
(4) Except for B90B, B90BLR

Mechanical Version	B90B

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CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)





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CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)

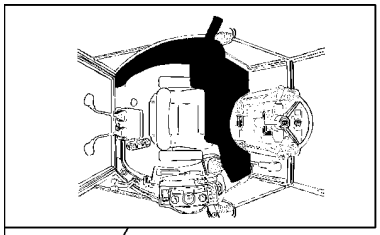
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85808460		1	PLUG
2		12647004		8	WASHER, M8 x 25 x 2.5, D=24
3		13313417		6	SCREW, Cross Oval Hd, M6 x 25
4		85819287		1	SOFT TRIM, Assy, LH
5		5178468		1	COAT HOOK
6		14084011		1	NUT, M4 x .7, Flg
7		14059314		4	NUT
7	1	14084814		4	NUT, M8 x 1.25, Flg
8		10519604		4	WASHER, M8 x 17 x 2
9		15627011		12	RIVET
10		83961823		1	STRAP
11		12638107		1	SPACER, 5X14
12		85806154		1	RIVET
13		79111978		1	PLUG
14		5148132		1	NUT, LOCK
15		5148131		1	HOUSING, 1,2W
16		81870039		6	FASTENER
17		12574211		1	NUT, LOCK, M6 x 1, Cl 8

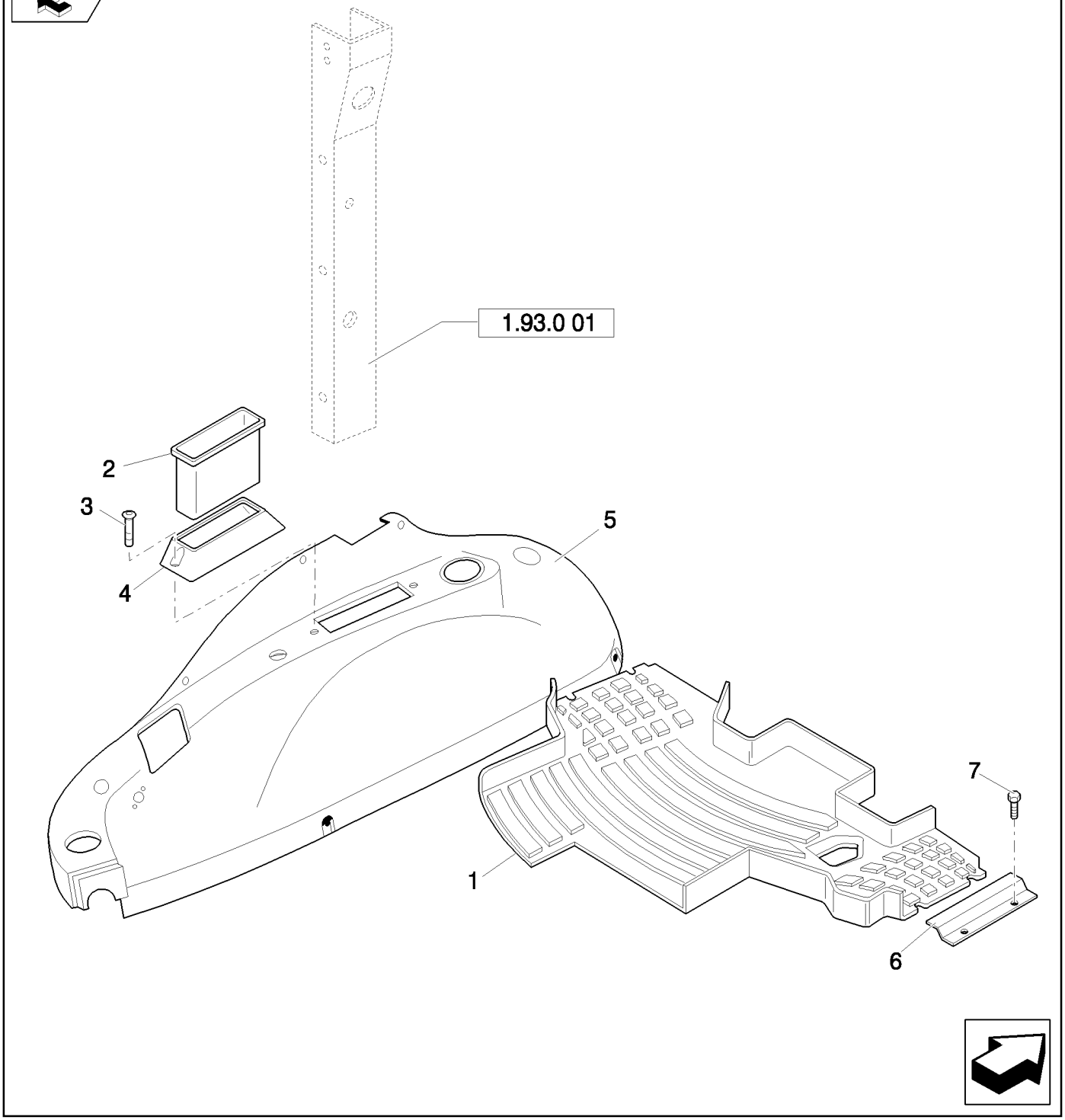
(1) Only for Power Shuttle

Mechanical Version / Pilot Version B90B

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CAB / SIDE COVERING AND FRONT FLOOR (POWER SHUTTLE: POWER SHIFT)





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CAB / SIDE COVERING AND FRONT FLOOR (POWER SHUTTLE: POWER SHIFT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85804867		1	MAT, FLOOR
1	2	85804865		1	MAT, FLOOR
2		85801979		1	CONTAINER
3		13276617		2	SCREW, Cross Pan Hd, M6 x 25
4		85801651		1	HOUSING
5	3	87362094		1	SOFT TRIM
5	4	87362098		1	SOFT TRIM
6		85805591		2	MOULDING, DOOR SILL
7		14441521		4	BOLT, Hex Soc Flat Hd, M6 x 25, 8.8

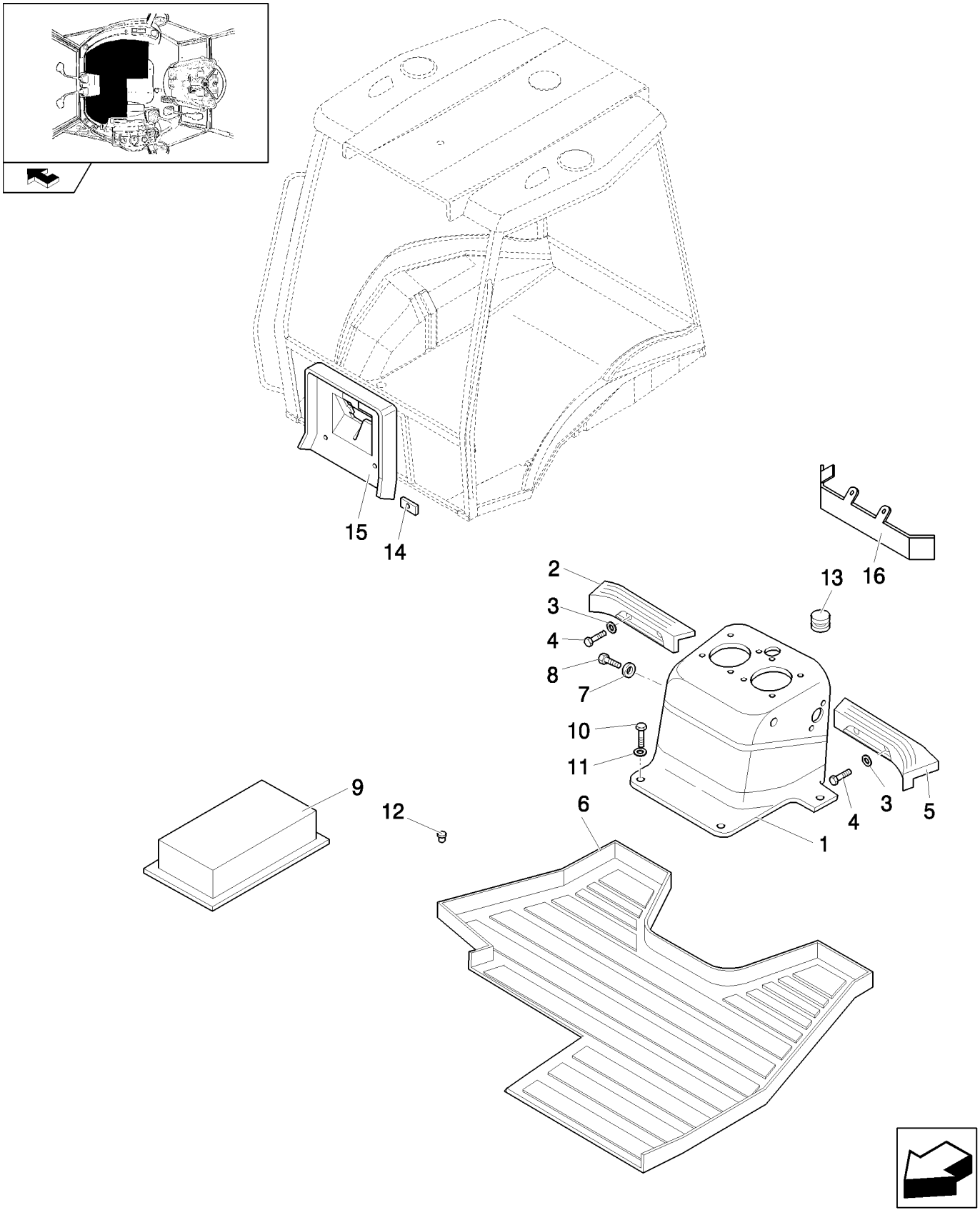
(1) Only for Power Shift
(2) Only for Power Shuttle
(3) Only for EU includes B115B (NA)
(4) Except for B115B

Mechanical Version / Pilot Version	B90B

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CAB / REAR CONSOLE AND FLOOR COVERING (POWER SHUTTLE: POWER SHIFT)



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CAB / REAR CONSOLE AND FLOOR COVERING (POWER SHUTTLE: POWER SHIFT)

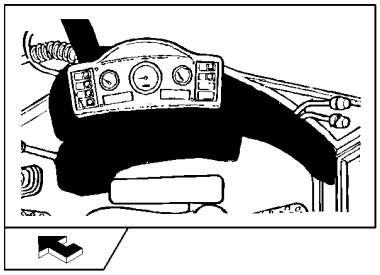
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87319801		1	CONSOLE
2		85804863		1	FOOT REST
3		10519604		4	WASHER, M8 x 17 x 2
4		16043824		4	BOLT, Hex, M8 x 30, 8.8, Full Thd
5		85804864		1	FOOT REST
6		85804866		1	MAT, FLOOR
7		79089592		1	WASHER
8		13311217		5	SCREW, Cross Oval Hd, M5 x 20
9		4999021		1	GASKET
10		10902624		4	BOLT, Hex, M6 x 25, 8.8, Full Thd
11		12640621		4	WASHER, M6 x 25 x 2
12		87319803		2	PLUG
13		82001909		1	GROMMET
14		85812080		4	NUT
15		87408893		1	PANEL
16		87323749		1	BRACKET

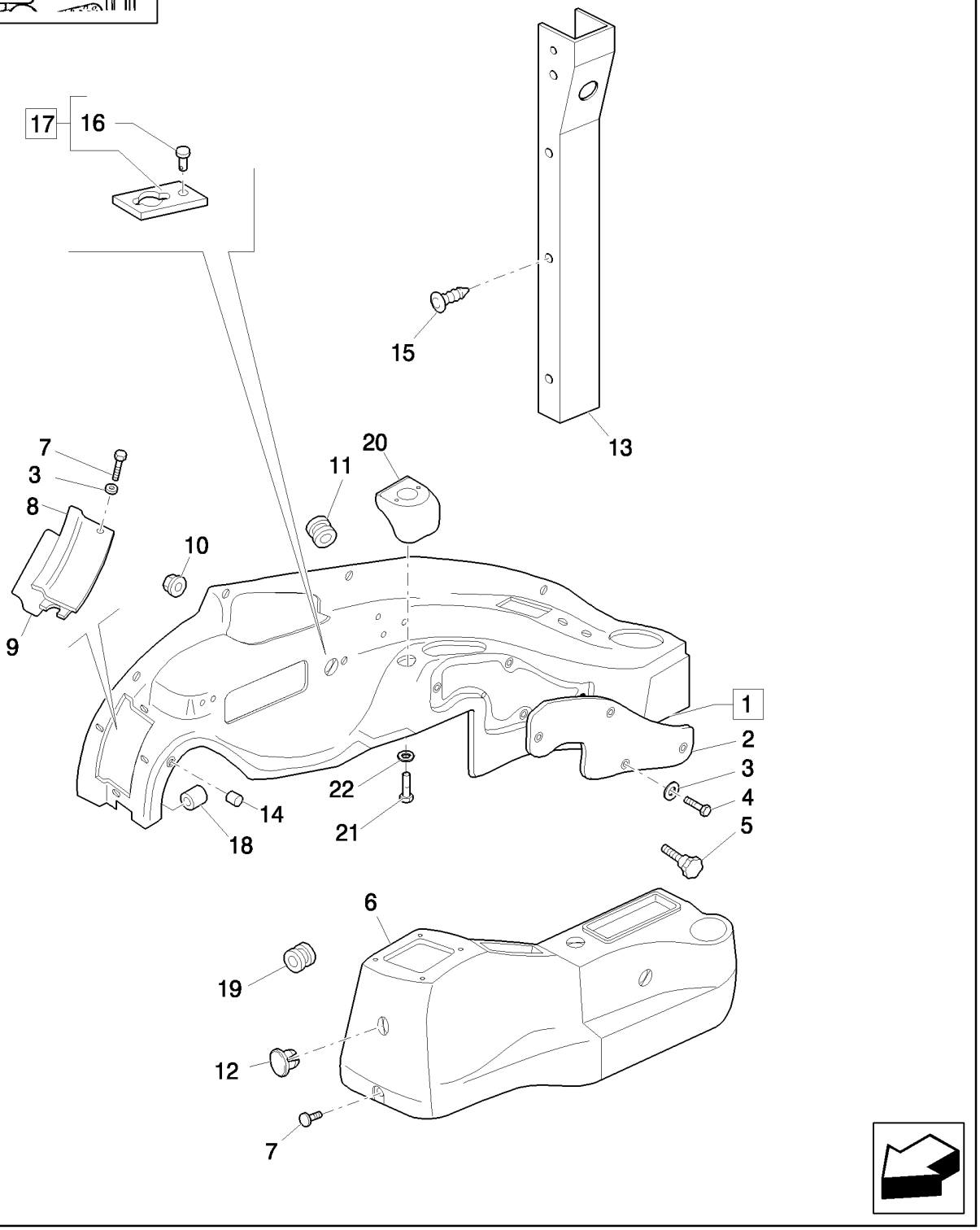
Mechanical Version B90B

https://truckmanualshub.com/

1.93.0/01	01	p1	04/08

CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)





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CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87543654		1	SOFT TRIM, Assy
1	2	87743160		1	COVER, Assy
2		85801649		1	SOFT TRIM
3		12647701		2	WASHER
4		13311217		5	SCREW, Cross Oval Hd, M5 x 20
5		85805323		1	KNOB
6		87319785		1	SOFT TRIM
7		13311017		AR	SCREW, Cross Oval Hd, M5 x 16
8		85825191		1	COVER
9		85806023		1	STRIP, SEALING
10		14084814		5	NUT, M8 x 1.25, Flg
10	3	14059314		5	NUT, M8
11		10398980		1	GROMMET, 46X5
12		79111815		1	PLUG
13		85819285		1	SOFT TRIM, RH
14		85805819		4	BUSHING, THREADED
15		81870039		6	FASTENER
16		10427201		1	RIVET
17		85827548		1	PLATE, Assy
18		85804750		6	BUSHING, THREADED
19		87517471		1	RING, INSULATING
20	4	87540633		1	DASHBOARD
21	4	13274217		2	SCREW, Pan Hd, M5 x 16, 5.8
22	4	12647701		2	WASHER

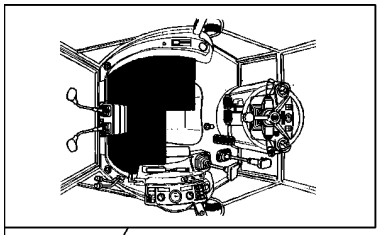
(1) Includes 2, 8, 9, 14, 18
(2) Only for B90B, B90BLR (EU) - B90B (NA)
(3) Only for Power Shift
(4) Except for B90B, B90BLR (EU) - B90B (NA)

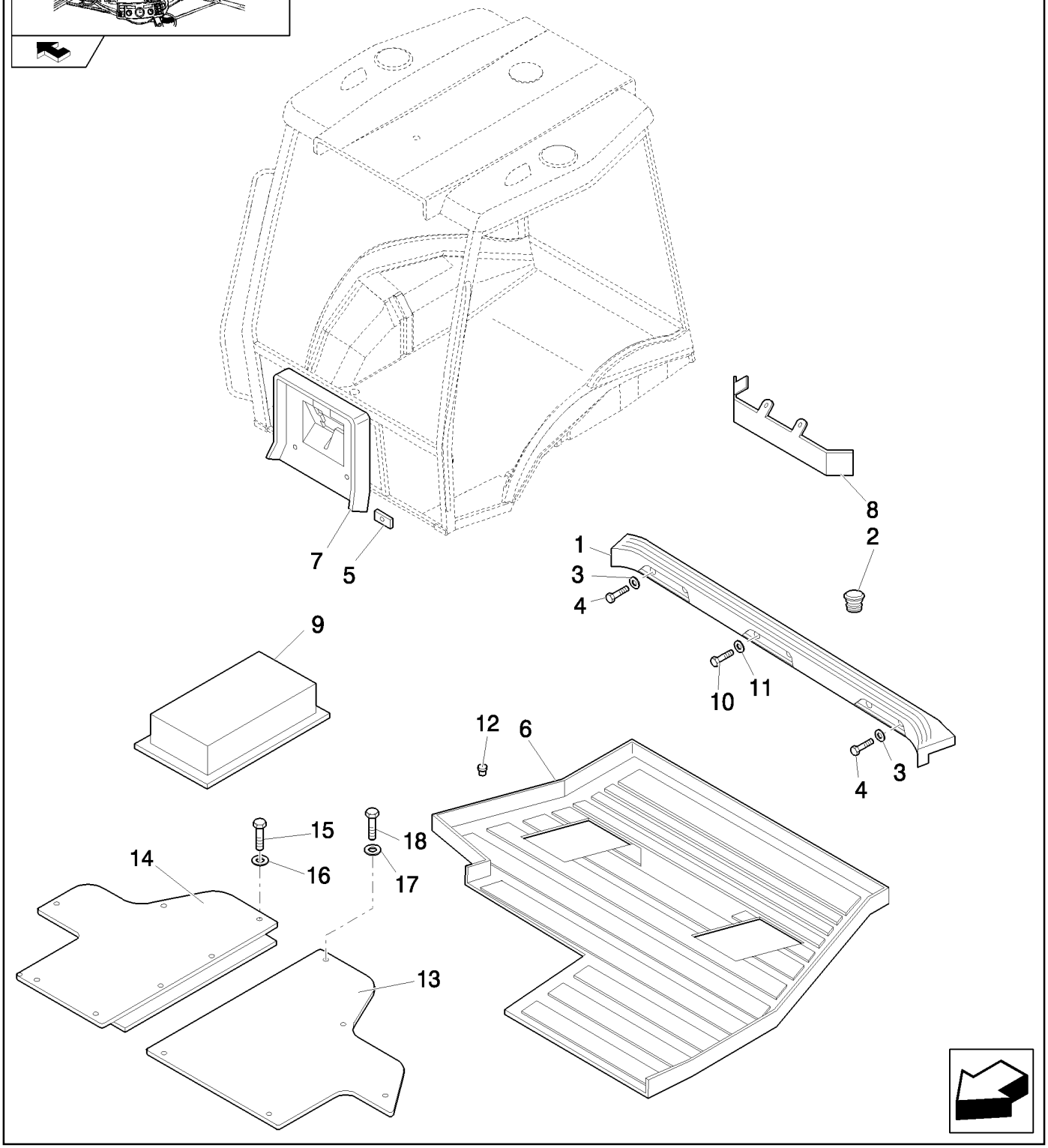
Pilot Control Version B90B

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CAB / FLOOR COVERING AND COMPONENTS (POWER SHUTTLE: POWER SHIFT)





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CAB / FLOOR COVERING AND COMPONENTS (POWER SHUTTLE: POWER SHIFT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87410385		1	PANEL
2		82001909		1	GROMMET
3		10519604		4	WASHER, M8 x 17 x 2
4		16043824		4	BOLT, Hex, M8 x 30, 8.8, Full Thd
5		85812080		1	NUT
6		87410108		1	MAT
7		87408893		1	PANEL
8		87323749		10	BRACKET
9		4999021		1	GASKET
10		10902624		4	BOLT, Hex, M6 x 25, 8.8, Full Thd
11		12640621		4	WASHER, M6 x 25 x 2
12		87319803		10	PLUG
13		87426546		1	COVER, TOP
14		87426550		1	COVER, TOP
15		10902524		10	BOLT, Hex, M6 x 22, 8.8, Full Thd
16		11193274		10	WASHER, SPRING, Belleville, M6.4
17		85801991		5	WASHER
18		13311217		5	SCREW, Cross Oval Hd, M5 x 20

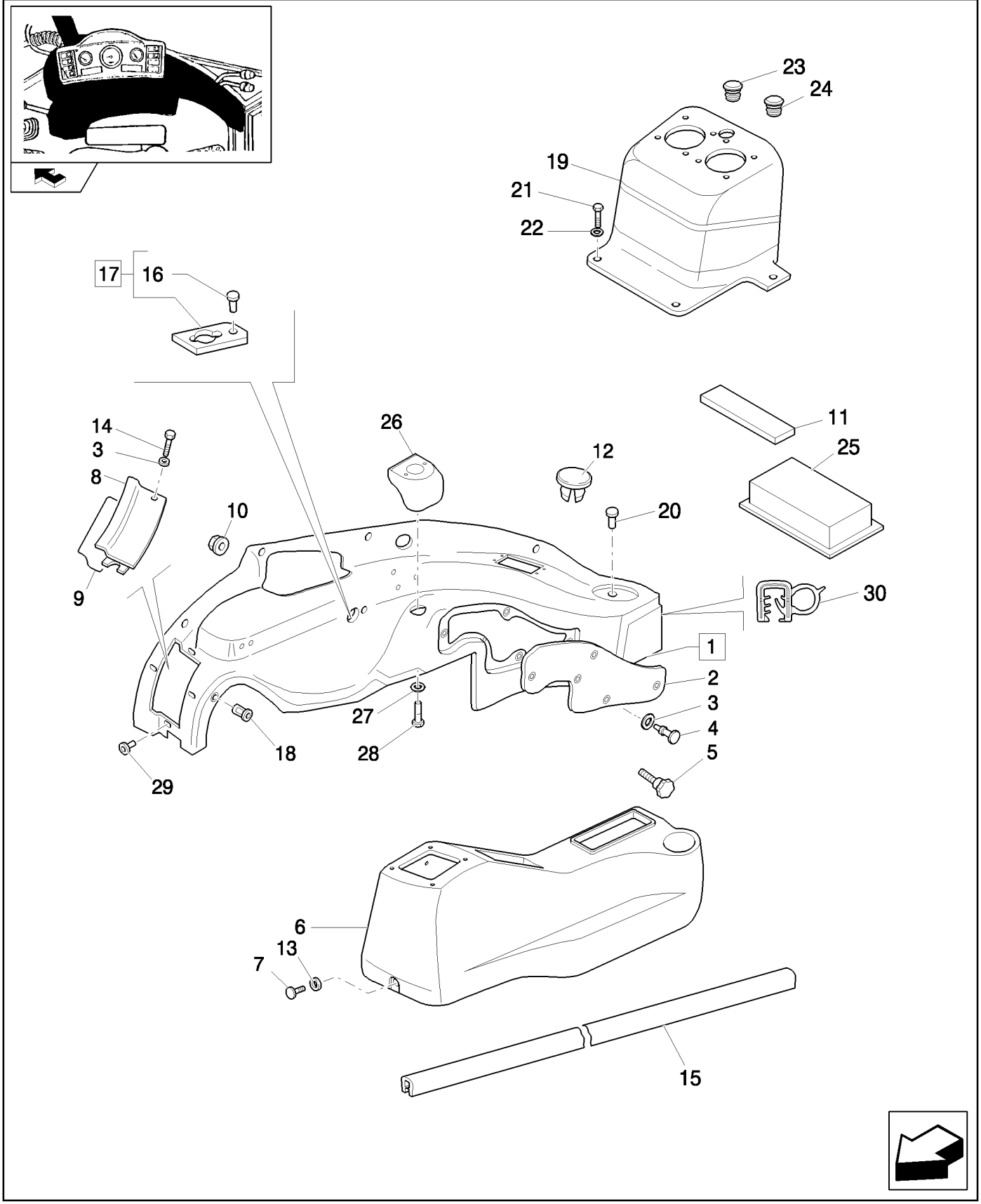
Pilot Version

B90B

https://truckmanualshub.com/

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RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT): NA



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RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT): NA

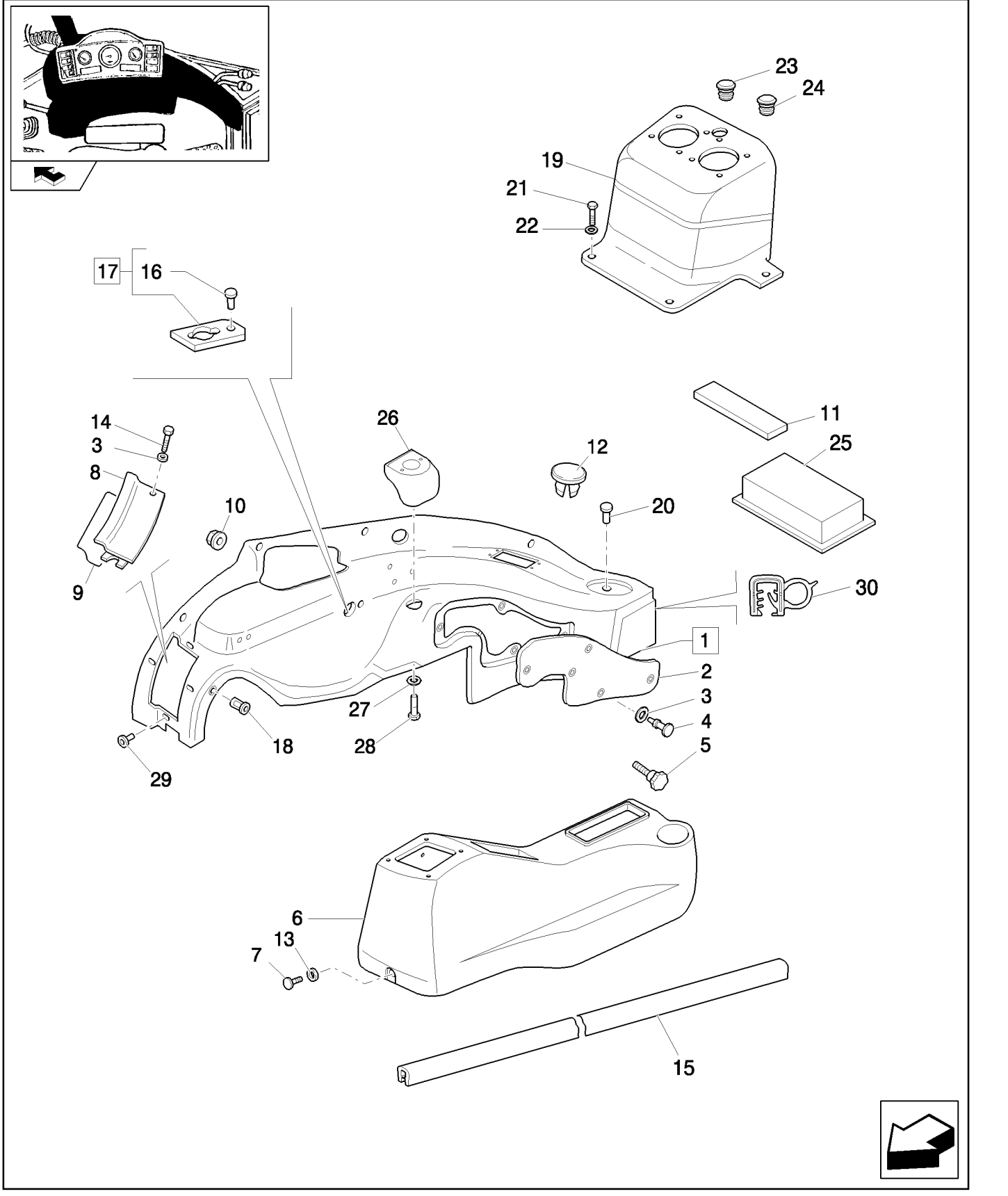
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2	87543716		1	SOFT TRIM, Assy
1	3, 1	87745631		1	COVER, Assy
1	4, 1	87743162		1	COVER, Assy
2		85801649		1	SOFT TRIM
3		85801991		AR	WASHER
4		13311217		5	SCREW, Cross Oval Hd, M5 x 20
5		85805323		1	KNOB
6		85805803		1	UTILITY HOLDER
7		16043424		4	SCREW, Hex, M8 x 20, 8.8, Full Thd
8		85825191		1	COVER, Fuse Panel
9		85806023		1	STRIP, SEALING
10		14084814		5	NUT, M8 x 1.25, Flg
11		85805308		1	SEAL
12		79111815		1	PLUG
13		79089592		2	WASHER, D=24
14		13311017		4	SCREW, Cross Oval Hd, M5 x 16
15		85812081		1	STRIP, RUBBER
16		10427201		1	RIVET
17		85827548		1	PLATE, Assy
18		85804750		6	BUSHING, THREADED
19	2	85827817		1	BLISTER
20		85808460		1	PLUG
21		14441521		2	BOLT, Hex Soc Flat Hd, M6 x 25, 8.8
22		11193974		4	WASHER, SPRING, Belleville, M8.4
23		79111978		1	PLUG
24		82001909		1	GROMMET
25		4999021		1	GASKET
26	2	87540633		1	DASHBOARD
27	2	12647701		2	WASHER
28	2	13274217		2	SCREW, Pan Hd, M5 x 16, 5.8
29		85805819		4	BUSHING, THREADED

(1) Includes 2, 8, 9, 18, 29
(2) Only for B95B, B95BLR, B95BTC, B110B
(3) Only for B90B Mechanical Version
(4) Only for B90B Pilot Version

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RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT): NA



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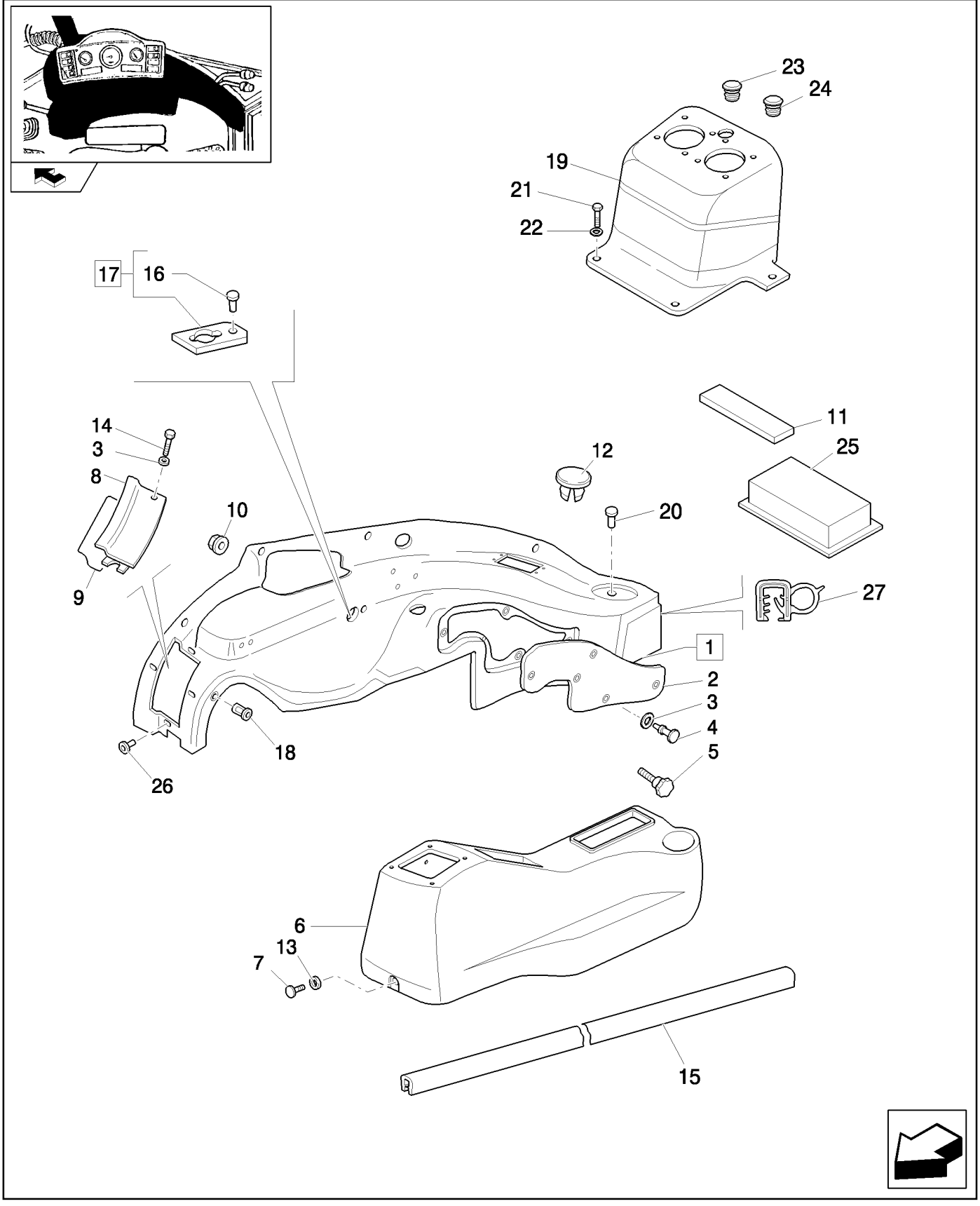
RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
30		85819016		1	STRIP, RUBBER

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RIGHT SIDE COVERING, REAR CONSOLE ROPS (SIDE SHIFT): EU



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RIGHT SIDE COVERING, REAR CONSOLE ROPS (SIDE SHIFT): EU

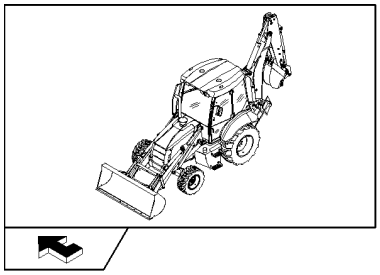
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87743163		1	COVER, Assy
2		85801649		1	SOFT TRIM
3		85801991		4	WASHER
4		13311217		5	SCREW, Cross Oval Hd, M5 x 20
5		85805323		1	KNOB, M5
6		85805802		1	COVER
7		16043424		4	SCREW, Hex, M8 x 20, 8.8, Full Thd
8		85825191		1	COVER
9		85806023		1	STRIP, SEALING
10		14084814		5	NUT, M8 x 1.25, Flg
11		85805308		1	SEAL
12		79111815		1	PLUG
13		79089592		2	WASHER, D=24
14		13311017		4	SCREW, Cross Oval Hd, M5 x 16
15		85812081		1	STRIP, RUBBER
16		10427201		1	RIVET
17		85827548		1	PLATE, Assy
18		85804750		6	BUSHING, THREADED, M5
19		85827818		1	BLISTER
20		85808460		1	PLUG
21		14441521		2	BOLT, Hex Soc Flat Hd, M6 x 25, 8.8
22		11193974		4	WASHER, SPRING, Belleville, M8.4
23		79111978		1	PLUG, D=23
24		82001909		1	GROMMET, D=28
25		4999021		1	GASKET
26		85805819		4	BUSHING, THREADED
27		85819016		1	STRIP, RUBBER

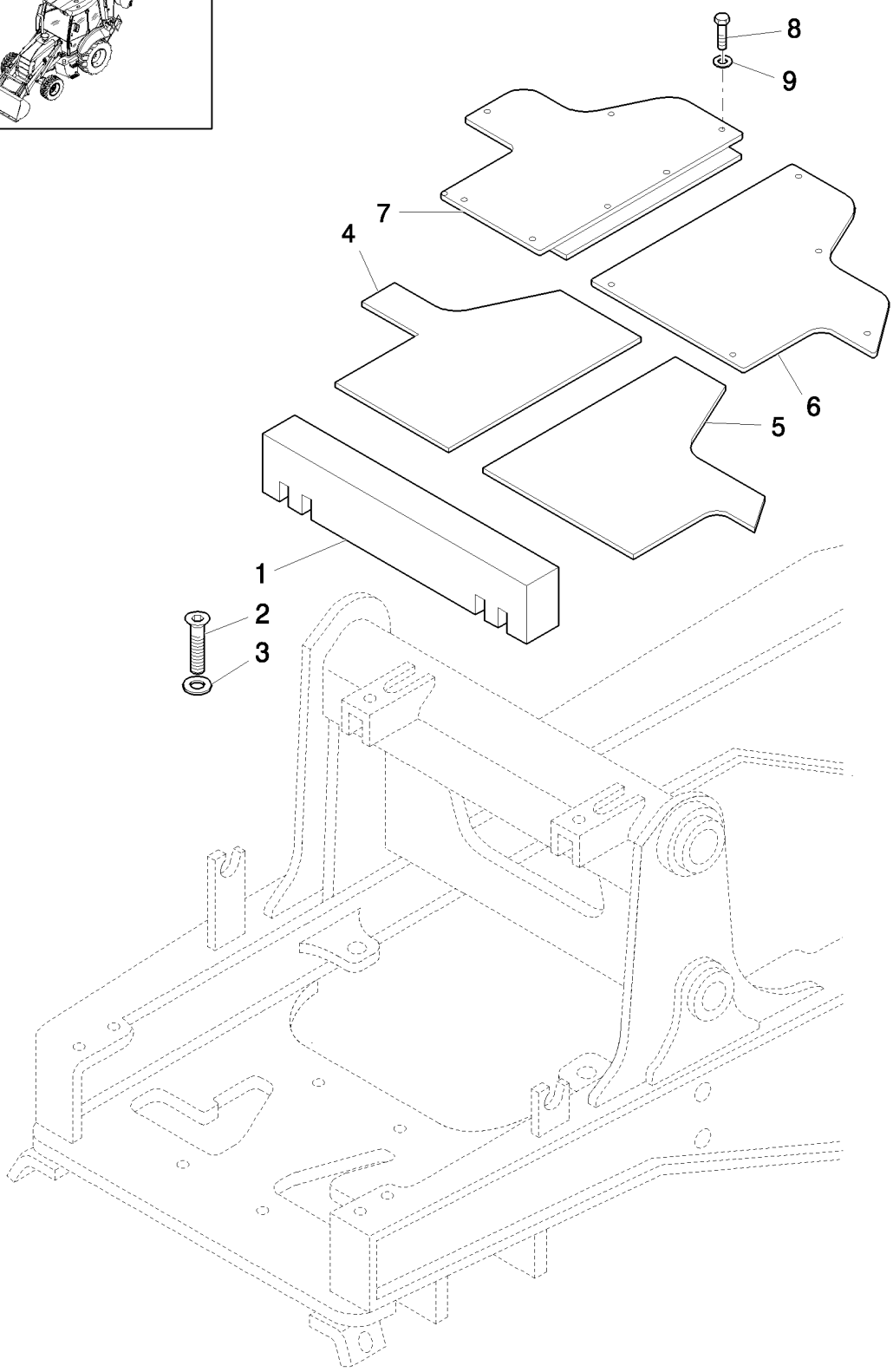
(1) Includes 2, 8, 9, 18, 29

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MACHINES SOFT TRIMS (ROPS) - NA





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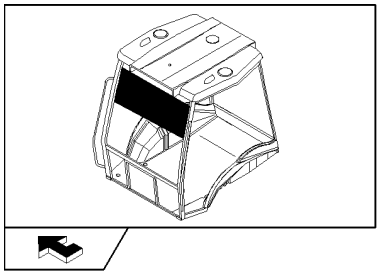
MACHINES SOFT TRIMS (ROPS) - NA

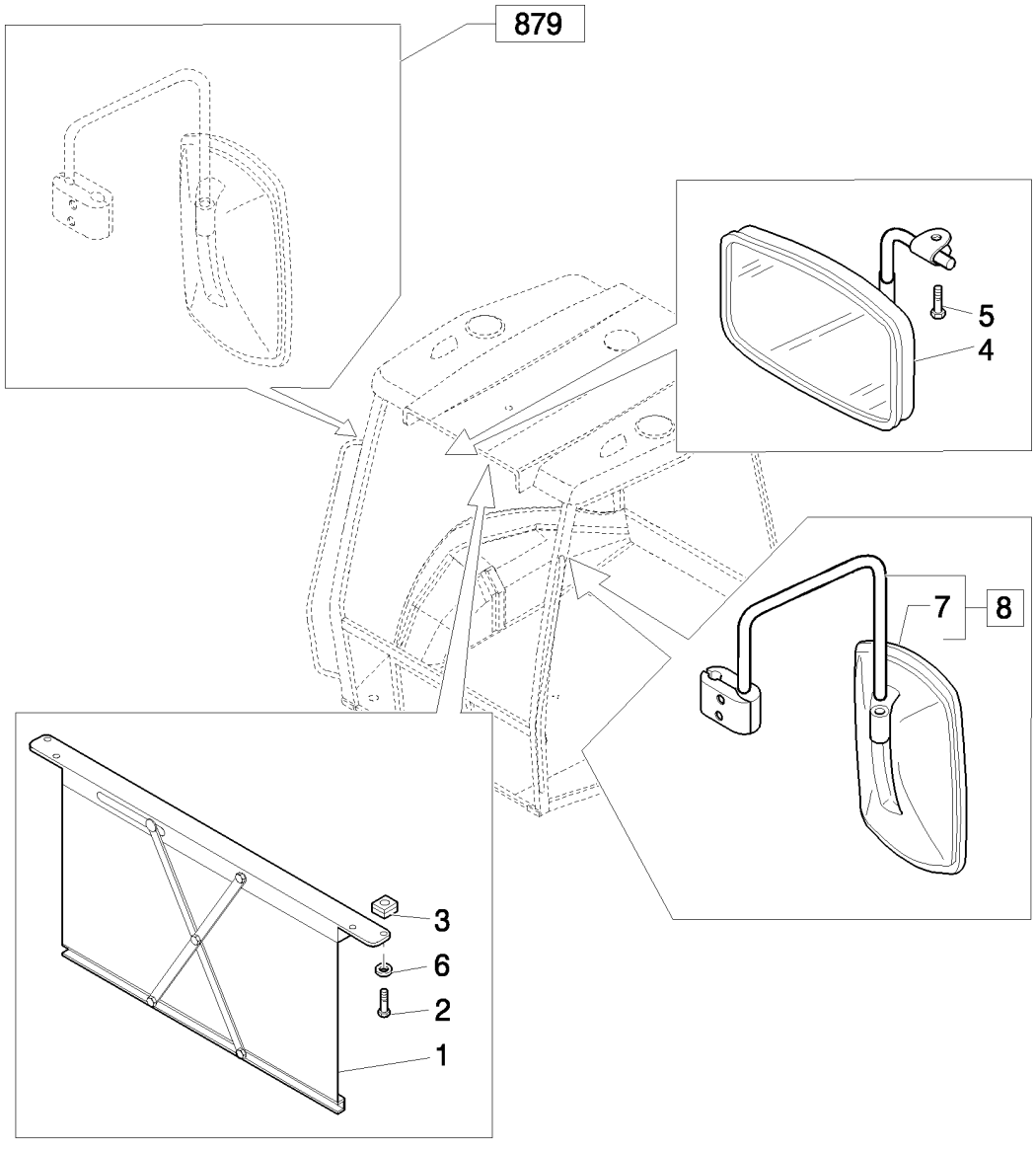
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817287		1	SEAL
2		13311217		5	SCREW, Cross Oval Hd, M5 x 20
3		85801991		5	WASHER
4	1	87442379		1	MAT
5	1	87442378		1	MAT
6	1	87426546		1	COVER, TOP
7	1	87426550		1	COVER, TOP, RH
8	1	10902524		10	BOLT, Hex, M6 x 22, 8.8, Full Thd
9	1	11193274		10	WASHER, SPRING, Belleville, M6.4

(1) Only for Pilot Version

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CAB: REAR MIRROR - SUN SCREEN





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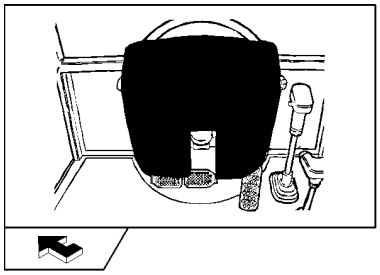
CAB: REAR MIRROR - SUN SCREEN

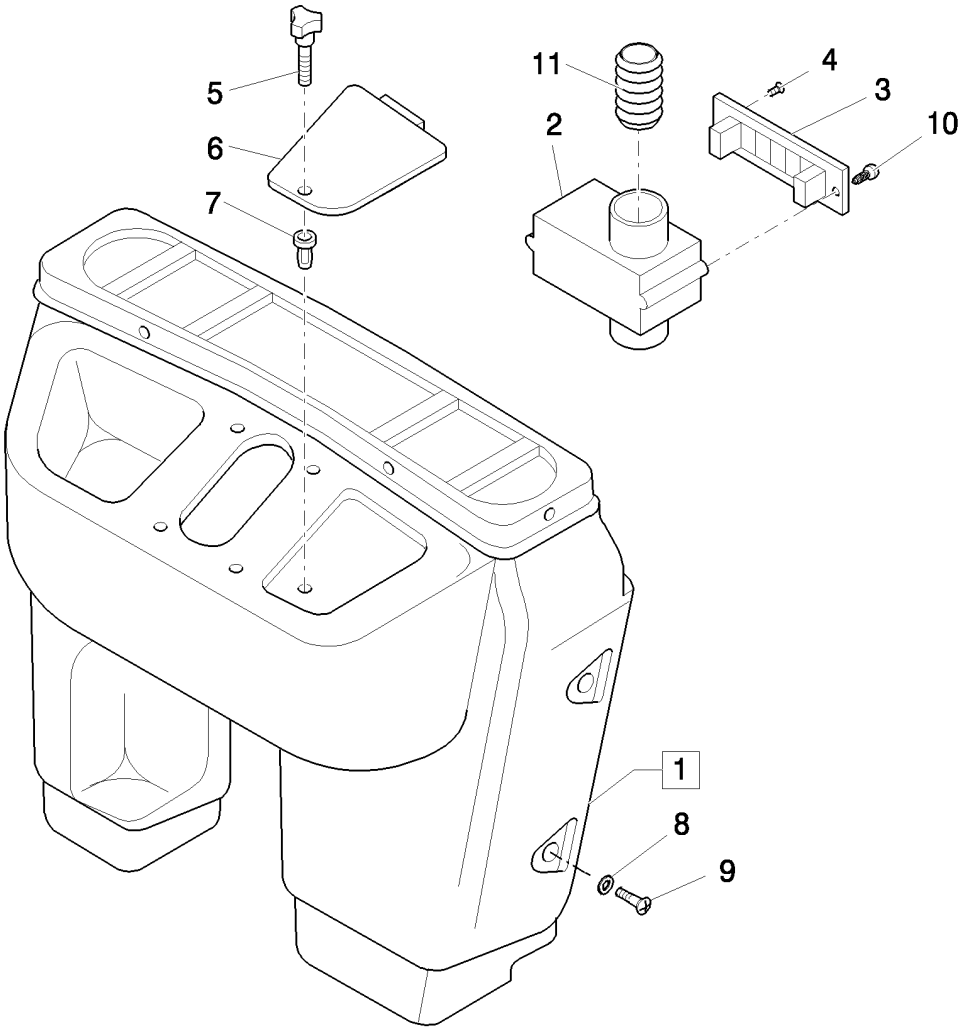
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		5176441		1	SUNSHADE
2		14303324		4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd
3		14197790		4	NUT, M4 x .7, Cage
4		87665407		1	MIRROR, REAR-VIEW
5		13313417		1	SCREW, Cross Oval Hd, M6 x 25
6		12642821		4	WASHER, M4 x 12 x 1
7	1	85820138		1	MIRROR, REAR-VIEW
8	1	85820139		1	MIRROR, LH, Assy

(1) Only for CAB

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CAB / FRONT DASHBOARD





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CAB / FRONT DASHBOARD

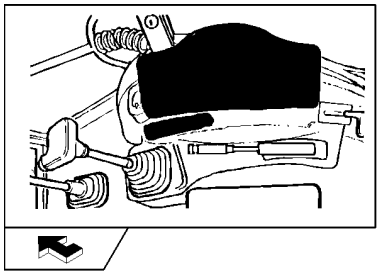
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2, 3	85819289		1	PANEL, DASH, Assy
1	1, 4	85819291		1	PANEL, DASH, Assy
2		85819567		2	DUCT, AIR
3		85819454		2	DIFFUSER
4		14440327		4	SCREW, Hex Soc Flat Hd, M4 x 20, 8.8
5		85805323		1	KNOB, M5
6		85806089		1	COVER
7		85804750		5	BUSHING, THREADED, M5
8		79089592		AR	WASHER, D=24
9		79105220		AR	SCREW, LOCK, Cross Oval Csk Hd, M6 x 20
10		14568887		4	FASTENER, 8X20
11		85819592		2	SLEEVE

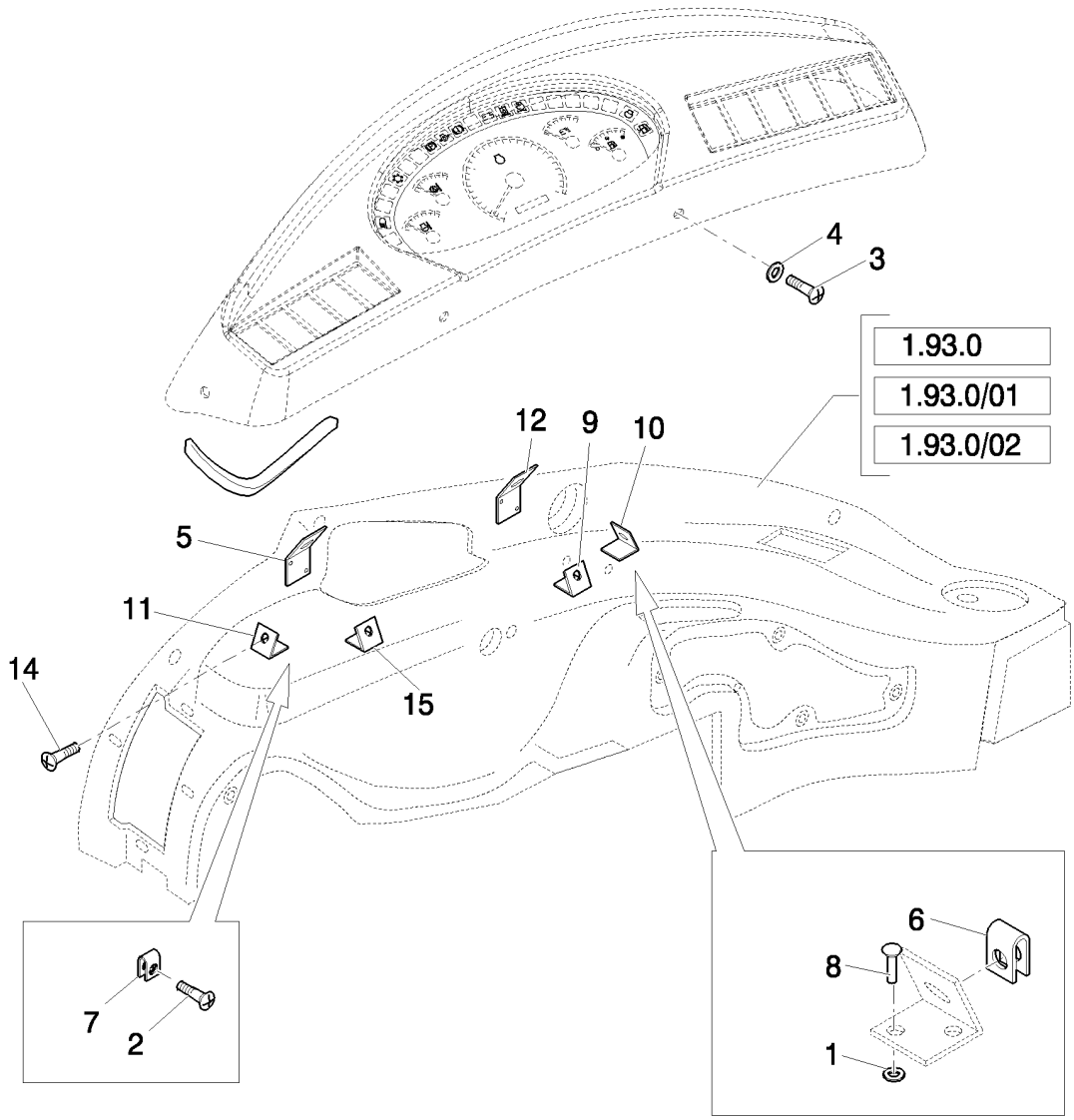
(1) Includes 2 - 7
(2) Only for B90B, B95B, B95BLR, B95BTC, B110B (NA)
(3) Only for B90B, B90BLR, B100B, B100BLR, B110B (EU)
(4) Only for B115B

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CAB / DASHBOARD FASTENERS AND GASKETS





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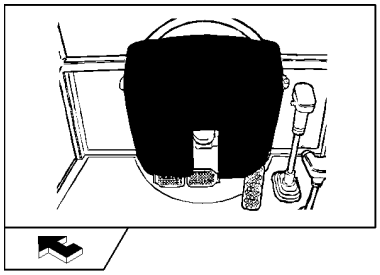
CAB / DASHBOARD FASTENERS AND GASKETS

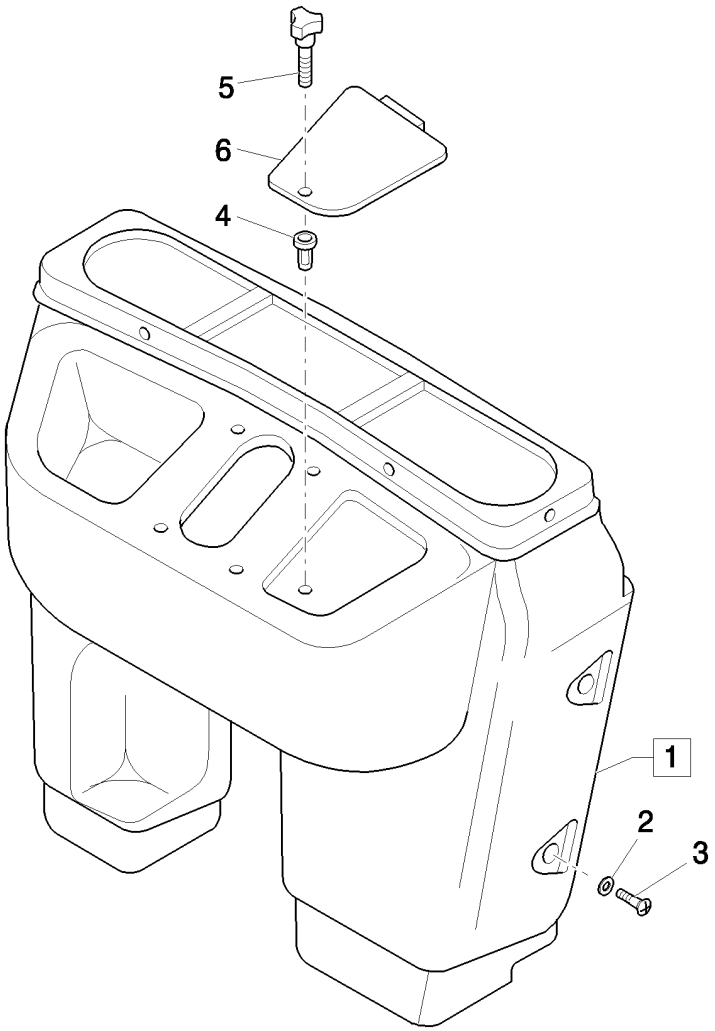
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		12642804		12	WASHER, M4 x 12 x 1
2		13311017		4	SCREW, Cross Oval Hd, M5 x 16, CAB
3		15693507		AR	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22
4		85801991		AR	WASHER
5	1	87552670		1	SEAL
5	2	85824393		1	SEAL, RUBBER
6		14189176		6	NUT, J, #10
7		14372671		2	NUT, M4.2, U, 12.4mm long, CAB
8		14642191		12	RIVET
9		85802142		2	BRACKET
10		85802143		1	BRACKET
11		85802144		1	BRACKET
12		85802145		1	BRACKET
13	1	87551537		1	BRACKET
13	2	85802146		1	BRACKET
14		15910607		2	SCREW
15	2	85802141		1	BRACKET

(1) Except for B90B, B90BLR
(2) Only for B90B, B90BLR

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FRONT CONSOLE - ROPS (POWER SHUTTLE) - NA





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FRONT CONSOLE - ROPS (POWER SHUTTLE) - NA

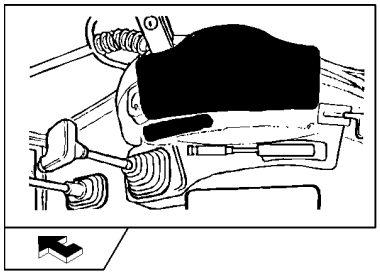
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85819407		1	PANEL, DASH, Assy, ROPS
2		79089592		5	WASHER, D=24
3		13311214		4	SCREW, Cross Oval Hd, M5 x 20, M6X20
4		85804750		5	BUSHING, THREADED, M5
5		85805323		1	KNOB, M5
6		85806089		1	COVER

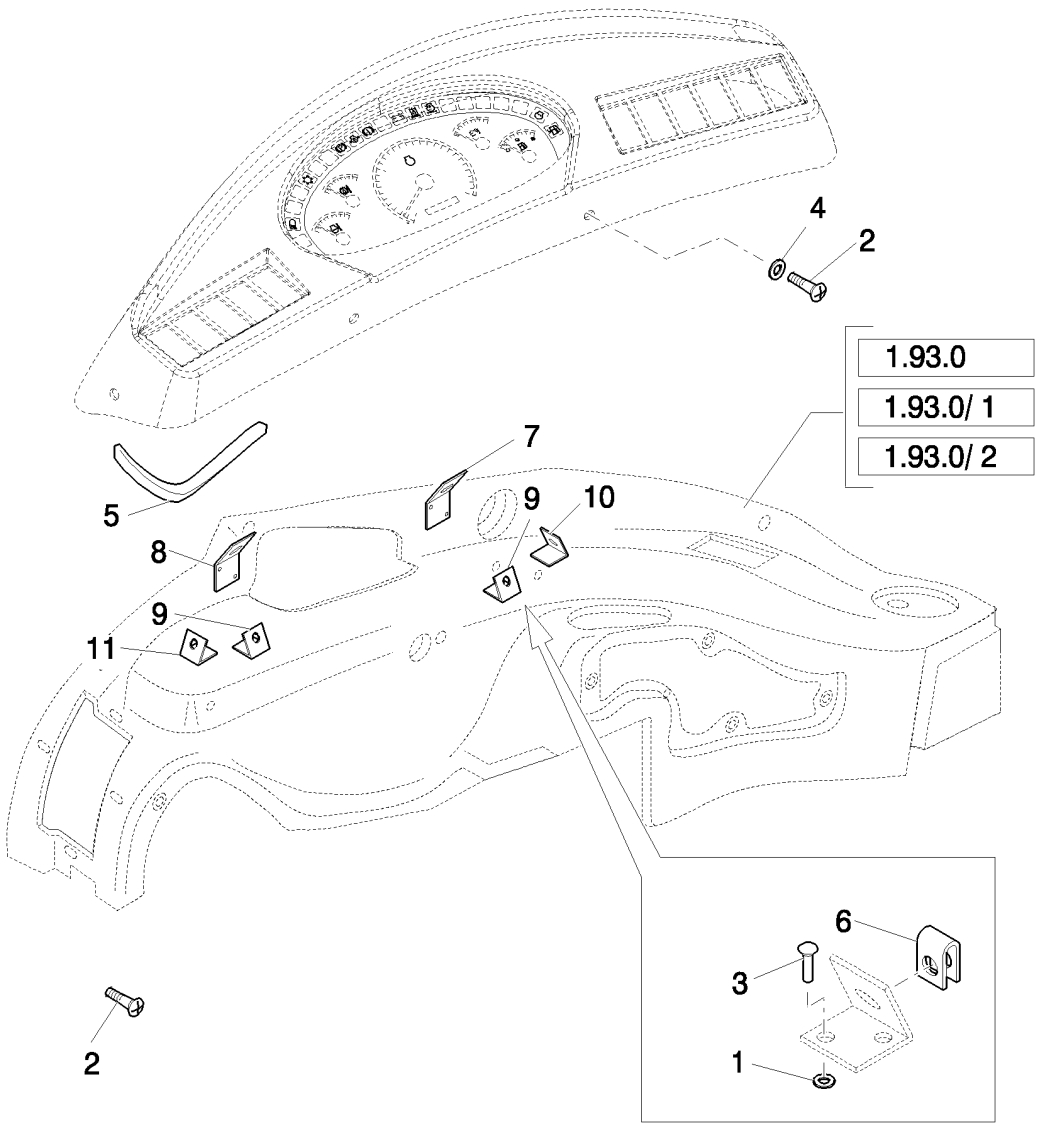
(1) Includes 4 - 6

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RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - NA





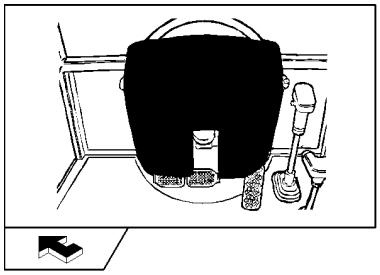
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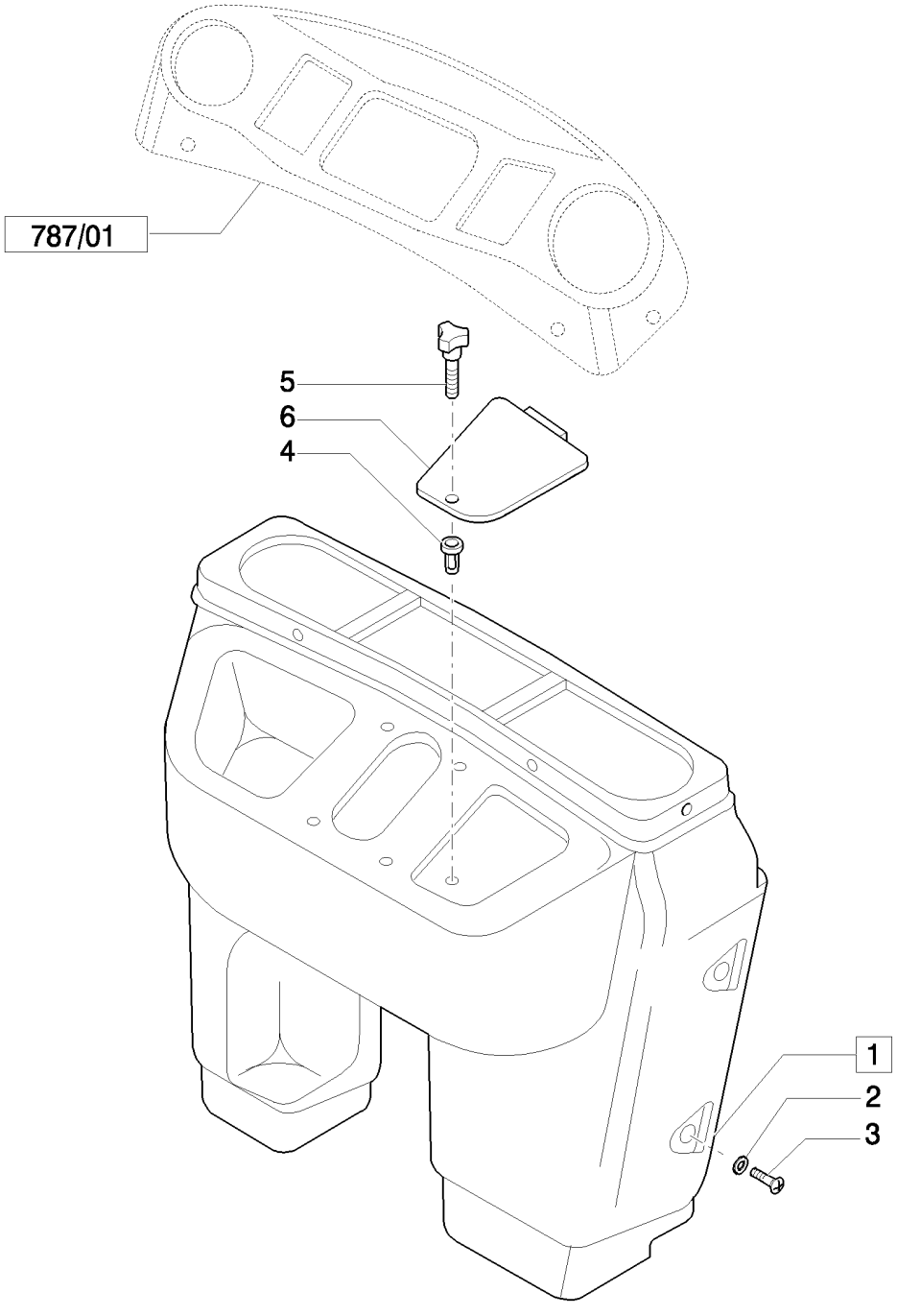
RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		12642804		12	WASHER, M4 x 12 x 1
2		15693507		AR	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22
3		14642191		12	RIVET
4		85801991		AR	WASHER
5		87552670		1	SEAL
6		14189176		6	NUT, J, #10
7		85802145		1	BRACKET
8		87551537		1	BRACKET
9		85802142		2	BRACKET
10		85802143		1	BRACKET
11		85802144		1	BRACKET

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FRONT CONSOLE - ROPS (POWER SHUTTLE) - EU





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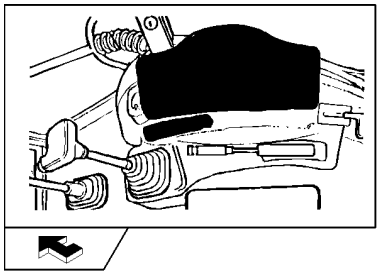
FRONT CONSOLE - ROPS (POWER SHUTTLE) - EU

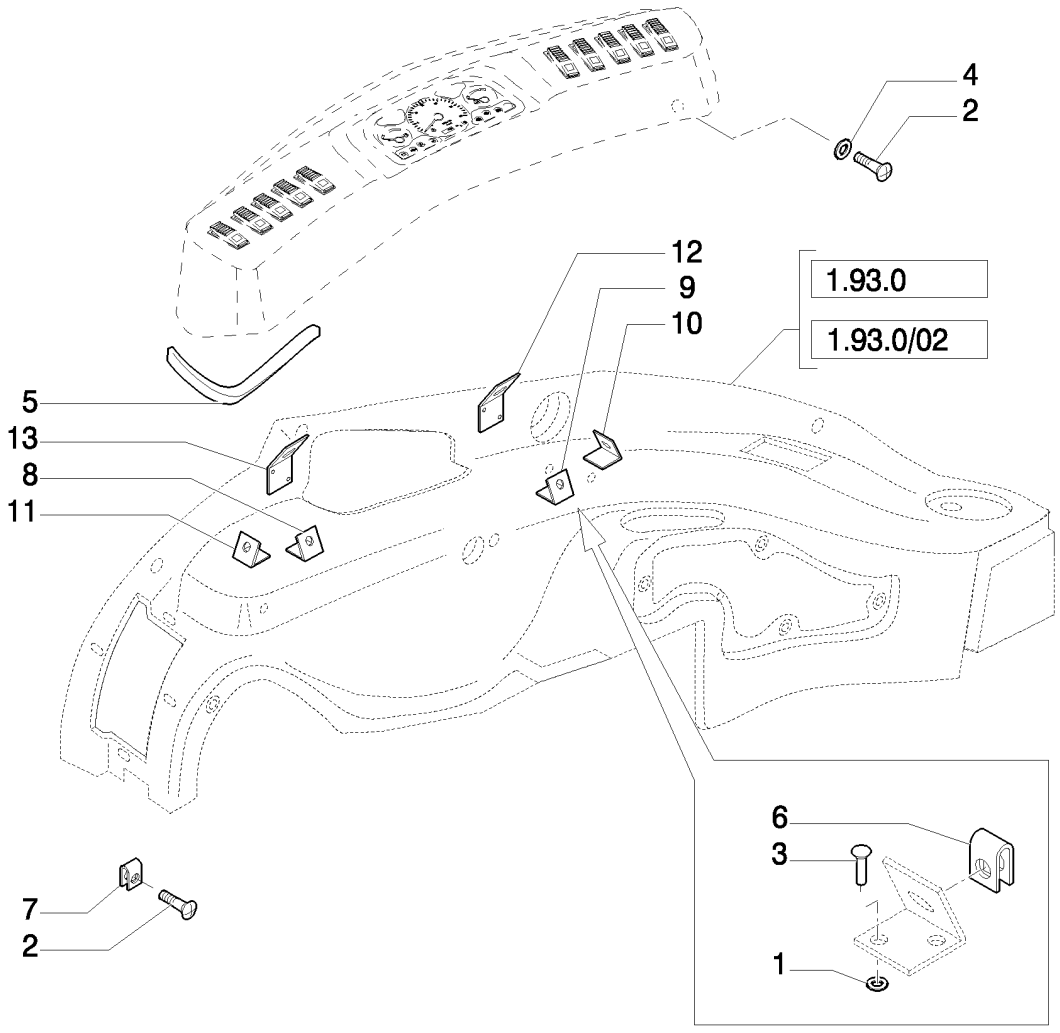
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	[1]	85819407		1	PANEL, DASH, Assy, ROPS
2		79089592		2	WASHER, D=24
3		79105220		2	SCREW, LOCK, Cross Oval Csk Hd, M6 x 20
4		85804750		4	BUSHING, THREADED, M5
5		85805323		1	KNOB, M5
6		85806089		1	COVER

(1) Includes 4 - 6

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RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - EU





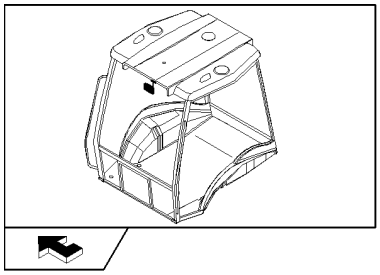
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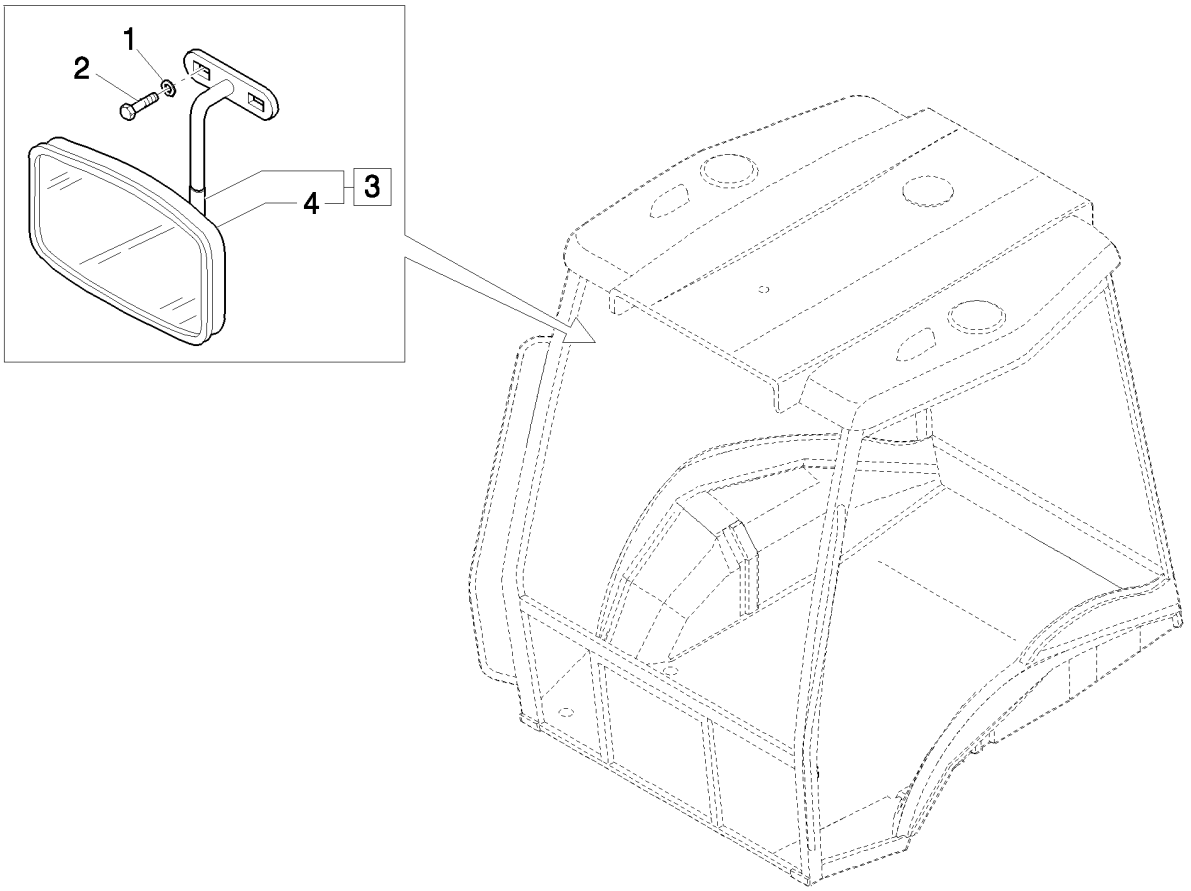
RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		12642804		12	WASHER, M4 x 12 x 1
2		15693507		AR	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22
3				12	
4		85801991		AR	WASHER
5		85824393		1	SEAL, RUBBER
6		14189176		6	NUT, J, #10
7		14372671		2	NUT, M4.2, U, 12.4mm long
8		85802141		1	BRACKET
9		85802142		1	BRACKET
10		85802143		1	BRACKET
11		85802144		1	BRACKET
12		85802145		1	BRACKET
13		85802146		1	BRACKET

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INNER REAR VIEW MIRROR (POWER SHUTTLE) ROPS





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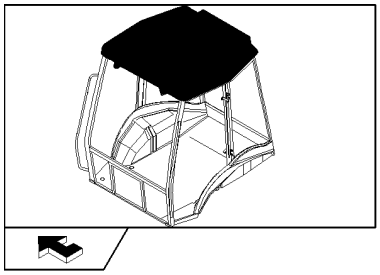
INNER REAR VIEW MIRROR (POWER SHUTTLE) ROPS

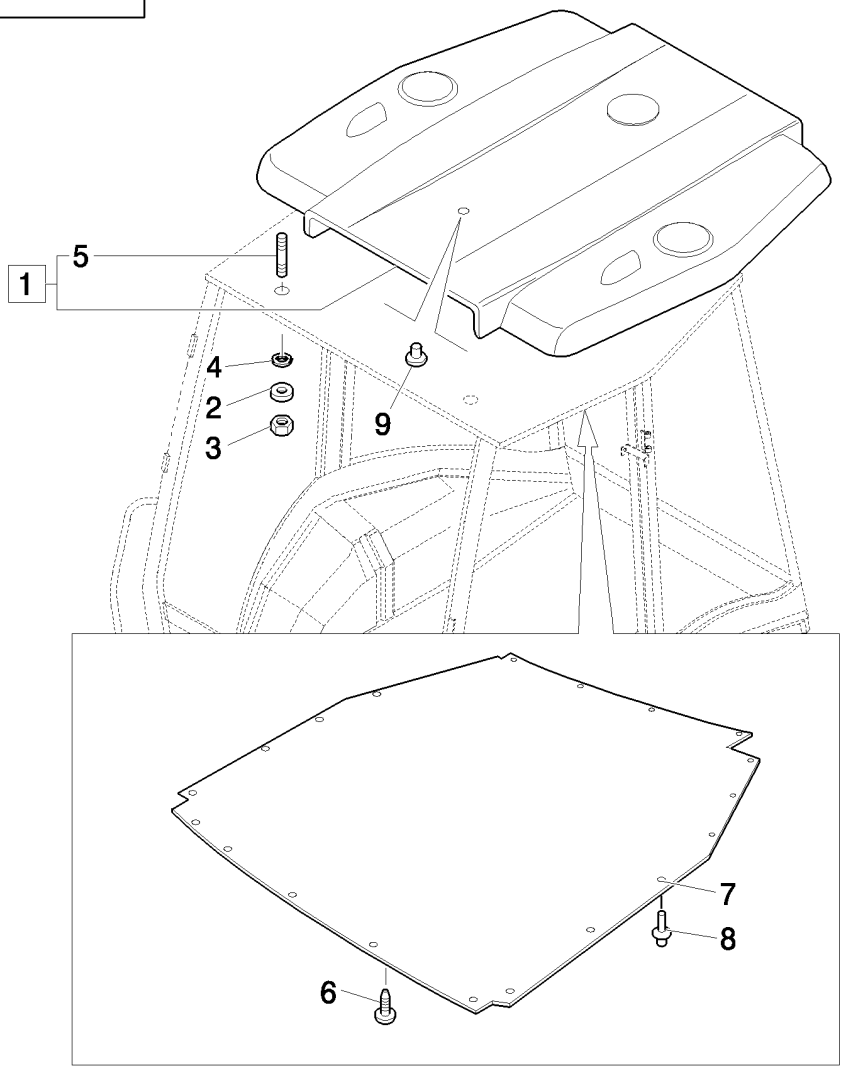
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		11193274		2	WASHER, SPRING, Belleville, M6.4
2		10902424		2	BOLT, Hex, M6 x 20, 8.8, Full Thd
3		85817685		1	MIRROR, REAR-VIEW, Assy
4		85817686		1	MIRROR, REAR-VIEW

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CAB / ROPS: ROOF AND INNER COVERING: EU





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CAB / ROPS: ROOF AND INNER COVERING: EU

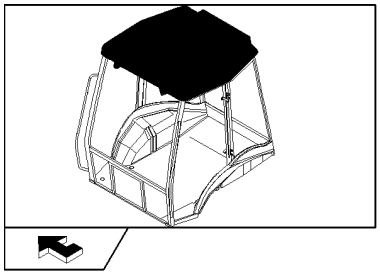
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87315646		1	ROOF, Assy
1	2	87315647		1	ROOF, Assy
2		12647004		8	WASHER, M8 x 25 x 2.5
3		16104111		8	NUT, LOCK, M8 x 1.25, Cl 8
4		85801801		8	SEALRING
5		13517021		8	STUD
6	1	85805777		1	PLUG
7	1	87319727		1	SOFT TRIM
8	1	5162852		21	FASTENER
9		85805777		1	PLUG

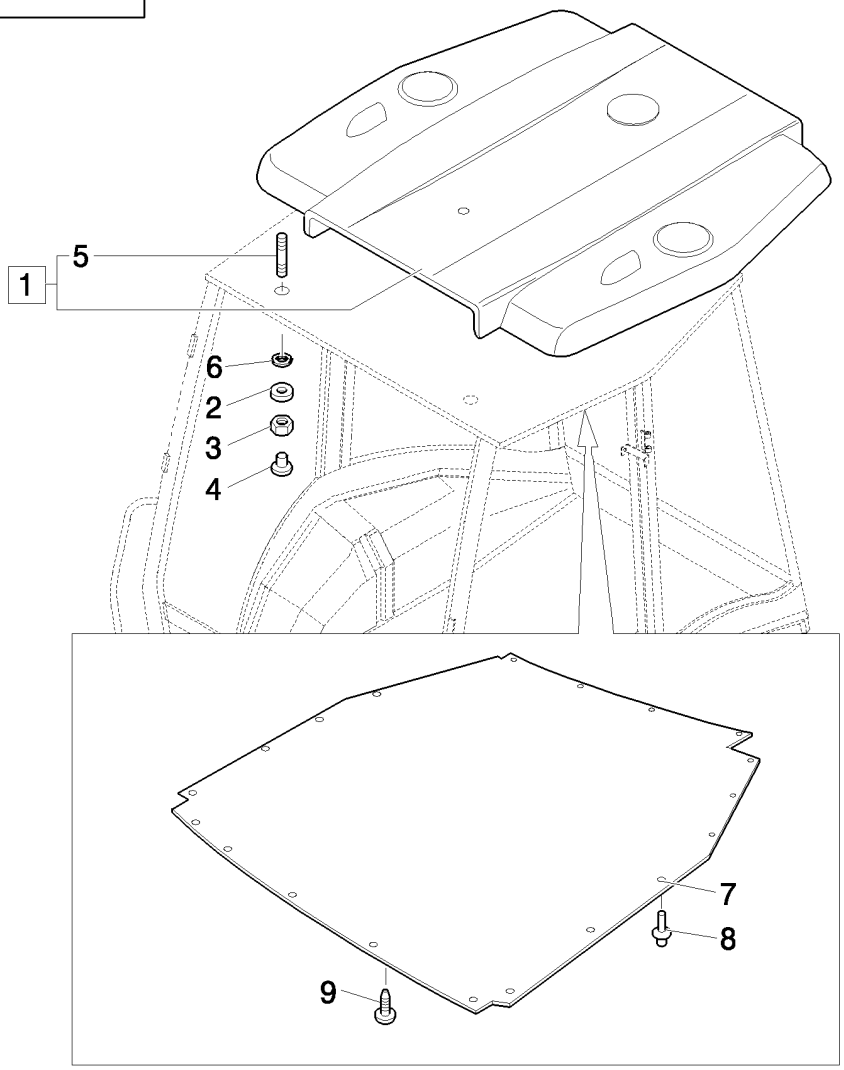
(1) Only for CAB
(2) Only for ROPS

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CAB / ROPS: ROOF AND INNER COVERING: NA





https://truckmanualshub.com/

CAB / ROPS: ROOF AND INNER COVERING: NA

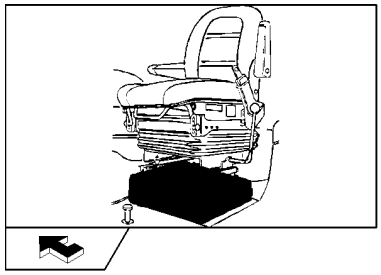
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87349058		1	ROOF, Assy
1	2	87349055		1	ROOF, Assy
2		12647004		8	WASHER, M8 x 25 x 2.5
3		16104111		8	NUT, LOCK, M8 x 1.25, Cl 8
4		87350247		8	PLUG
5		13517021		8	STUD
6		85801801		8	SEALRING
7	2	87319727		1	SOFT TRIM
8	2	5162852		21	FASTENER
9	2	85805777		1	PLUG

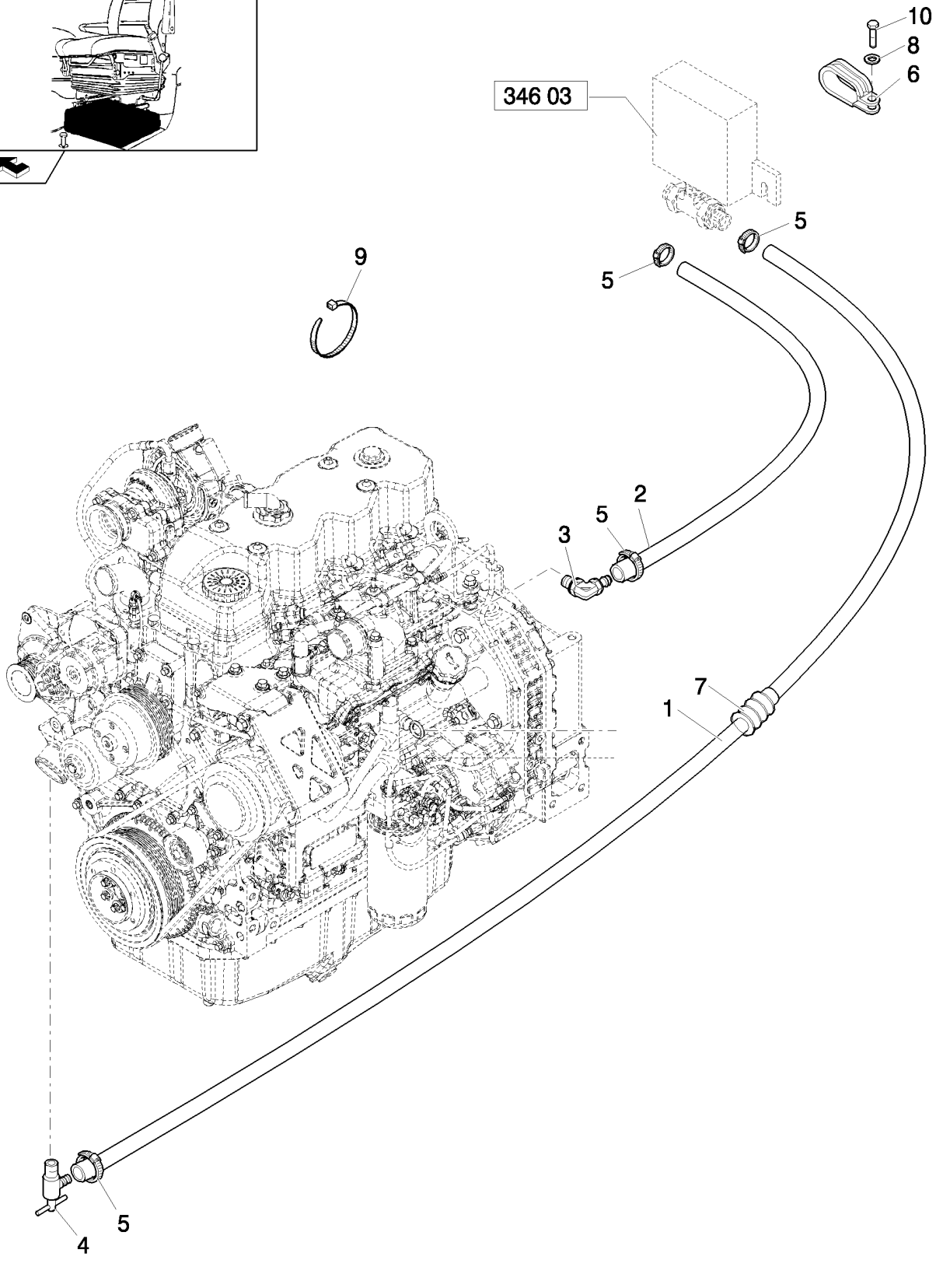
(1) Only for ROPS
(2) Only for CAB

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1.94.2/01		p1	03/08

HEATER WATER HOSES





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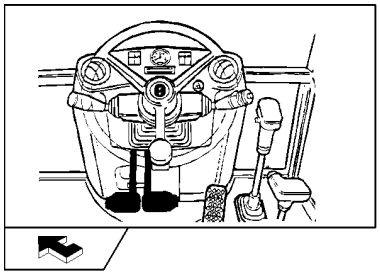
HEATER WATER HOSES

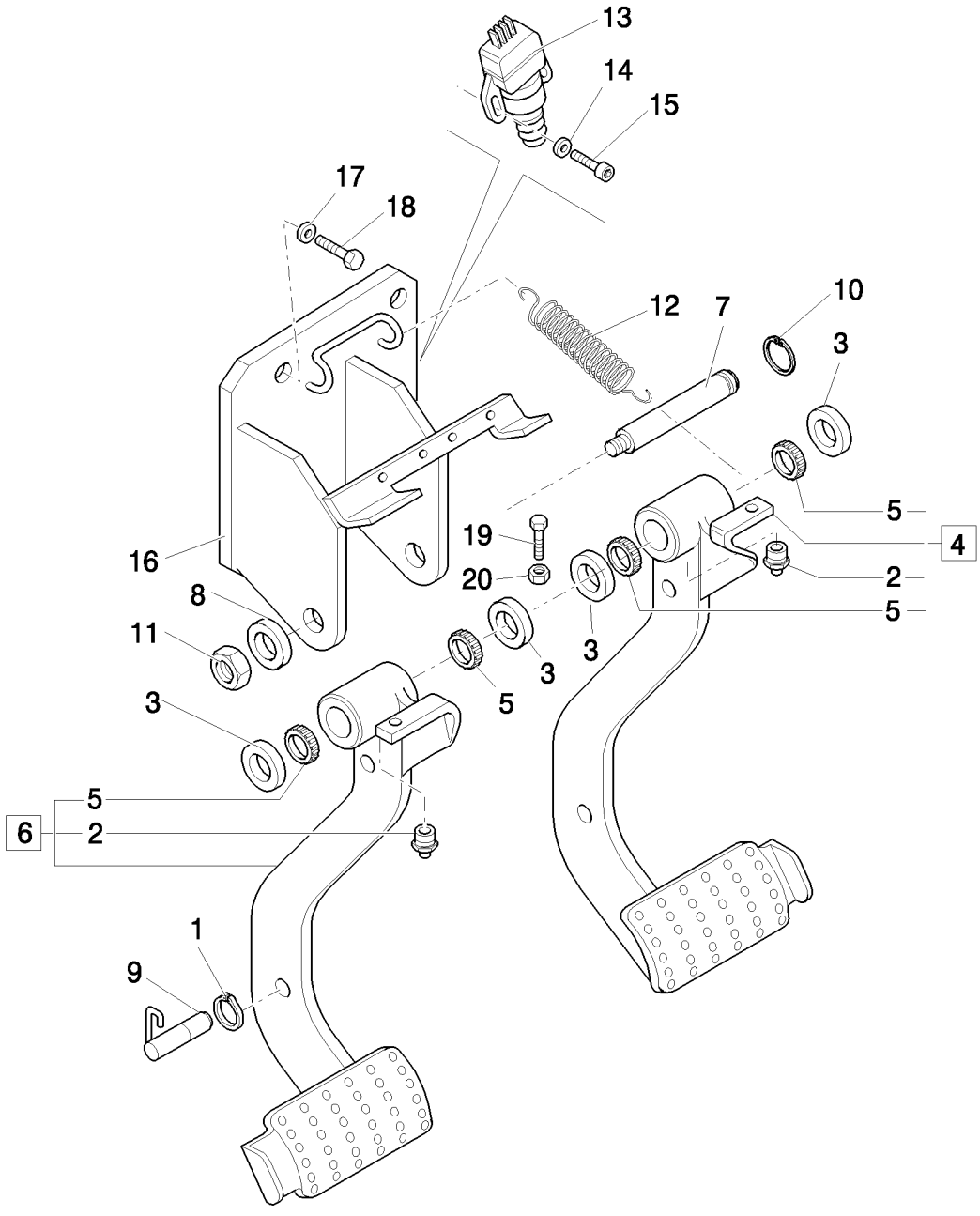
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87324991		1	HOSE, FLEXIBLE
2		87324999		1	HOSE, FLEXIBLE
3		87550745		1	CONNECTOR, HYD.
4		47048896		1	VALVE, HYDRAULIC
5		85803079		4	CLAMP, HOSE
6		85802890		3	CLAMP
7		87345955		3	SHIELD
8		47044673		2	WASHER
9		47048451		3	STRAP, CABLE, M8 x 384
10		11112221		2	BOLT, Hex, M12 x 25, 8.8, Full Thd

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1.95.0	01	p1	04/08

CAB / ROPS : BRAKE PEDAL





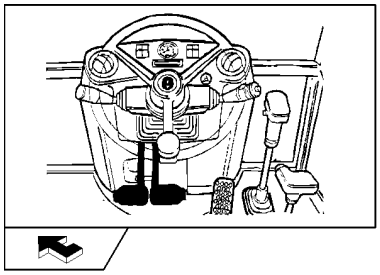
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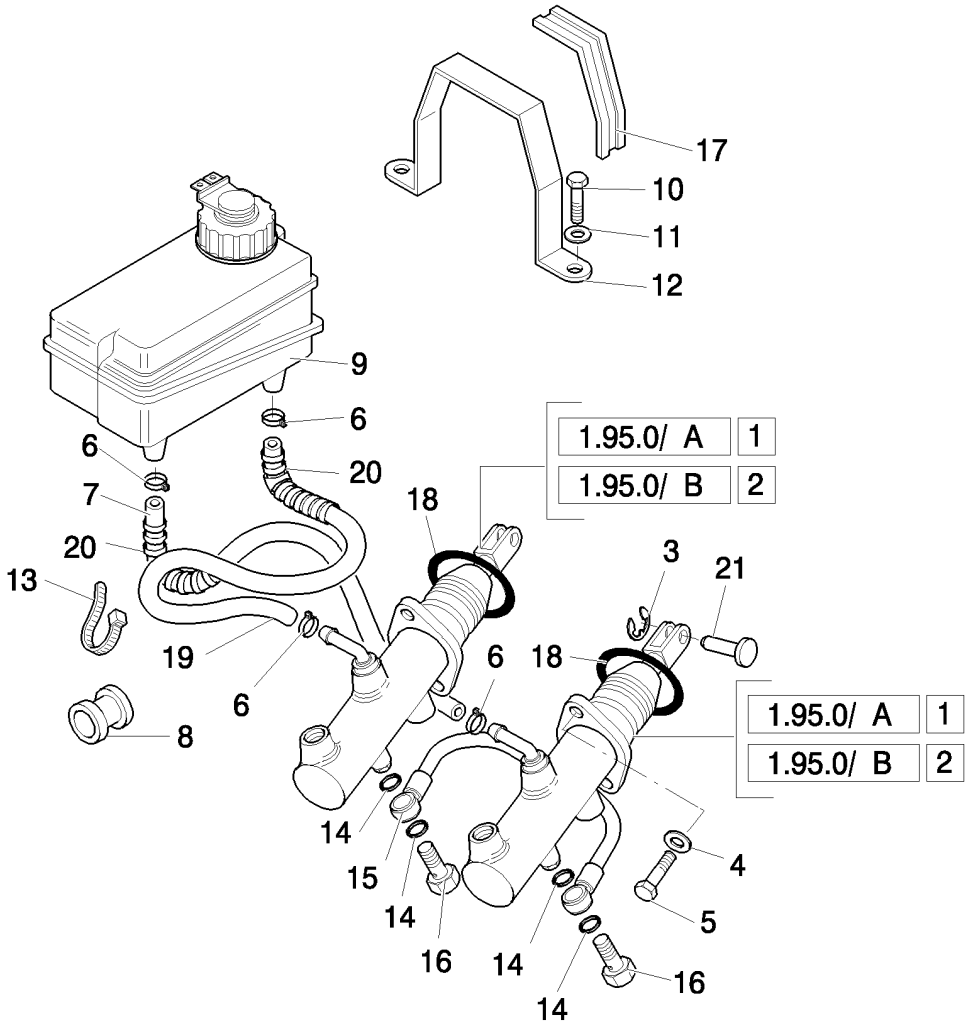
CAB / ROPS : BRAKE PEDAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		11088176		1	CIRCLIP, M11
2		13407214		2	NIPPLE, LUBE
3		5148062		4	WASHER
4		85805285		1	PEDAL, Assy, RH
5		4983992		4	BEARING, NEEDLE
6		85805283		1	PEDAL, Assy, LH
7		85801860		1	PIN
8		10517274		1	WASHER, LOCK
9		87517988		1	BLOCK
10		11067376		1	RING, SNAP, M25, Ext
11		12164114		1	NUT, M16 x 1.5
12		5153180		1	SPRING
13		82026949		2	SWITCH, Brake
14		12642821		4	WASHER, M4 x 12 x 1, W/Cab
15		14303324		4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd, W/Cab
16		85805277		1	SUPPORT
17		11190574		4	WASHER, SPRING, Belleville, M10.5
18		15970524		4	SCREW, Hex, M10 x 1.25 x 20, 8.8, Full Thd
19		16043921		2	SCREW, M8 x 1,25 x 35
20		11701621		2	NUT, M8, Cl 10

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CAB / ROPS / BRAKE PUMP





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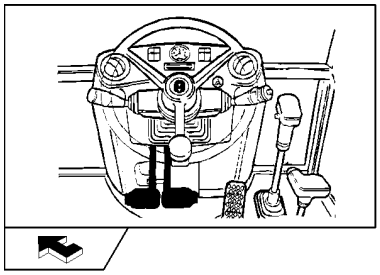
CAB / ROPS / BRAKE PUMP

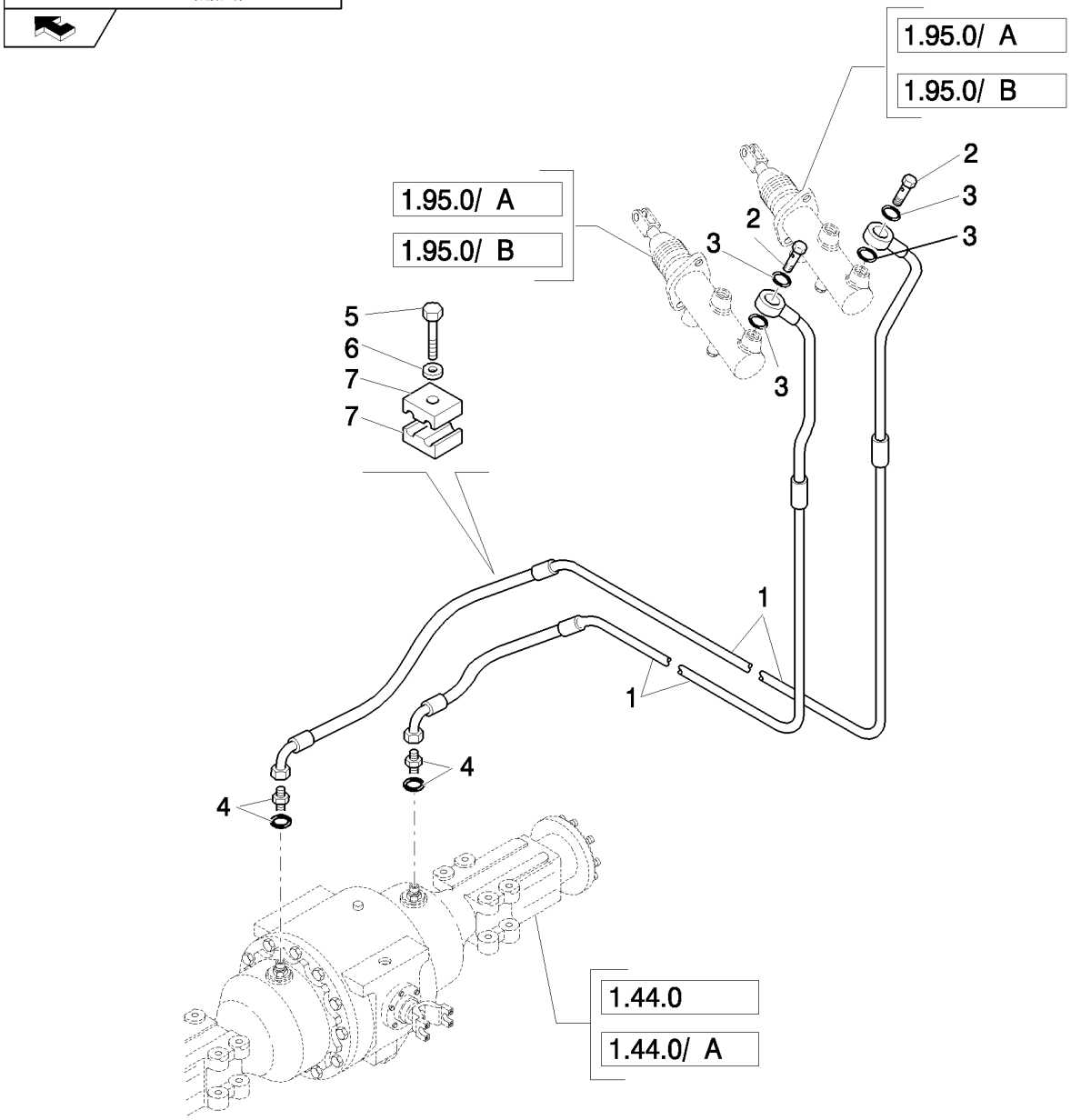
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87398198		2	BRAKE CYLINDER, Assy
2	2	85824114		2	PUMP, HYDRAULIC, Assy
3		11064176		2	CLIP
4		11193874		4	WASHER, SPRING, Belleville, M8.4
5		14306324		4	SCREW, Hex Soc Hd, M8 x 20, 8.8
6		13423271		4	CLIP, HOSE
7		85819914		1	TUBE
8		85801941		2	SHOCK ABSORBER
9		82003369		1	RESERVOIR, BRAKE FLUID
10		10902624		2	BOLT, Hex, M6 x 25, 8.8, Full Thd
11		11193274		2	WASHER, SPRING, Belleville, M6.4
12		85801092		1	BRACKET
13		14560187		1	STRAP, CABLE, 178mm lg, L=203.2 mm
14		2854292		8	SEAL WASHER
15		5155701		1	TUBE
16		5155703		2	BOLT, BANJO, M12x1.25x22
17		85801093		1	STRIP-GASKET
18	3	13399076		2	CIRCLIP
19		85819915		1	TUBE
20		87302705		2	SHEATH, FLEXIBLE
21		5155381		2	PIN

(1) Only for B90B, B90BLR, B100B, B100BLR, B110B (EU) - B90B, B95B, B95BLR, B110B (NA)
(2) Only for B115B (EU) - B115B (NA)
(3) Only for CAB

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CAB / ROPS / BRAKE SYSTEM PIPES





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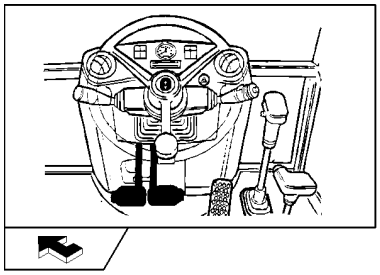
CAB / ROPS / BRAKE SYSTEM PIPES

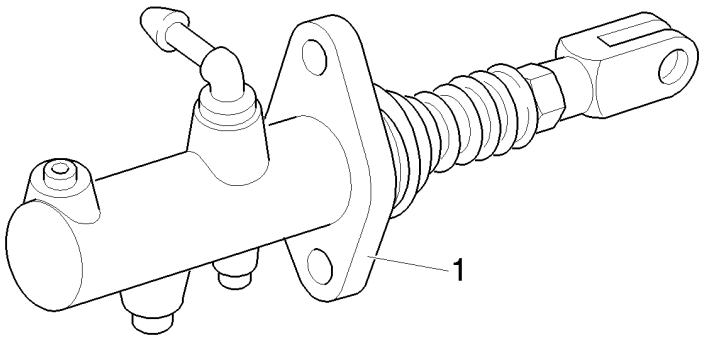
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819177		2	BRAKE LINE
2		5155703		2	BOLT, BANJO
3		2854292		4	SEAL WASHER
4	1	85803312		2	CONNECTOR, HYD.
4	2	85805655		2	ELBOW
5		15212721		2	BOLT, Hex, M6 x 40, 8.8, Full Thd
6		14447021		2	WASHER, M5 x 15 x 1
7		85805548		4	CLIP

(1) Only for B90B, B90BLR, B100B, B100BLR, BB110B (EU) - B90B, B95B, B95BLR, B110B (NA)
(2) Only for B115B (EU) - B115B (NA)

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CAB / ROPS / BRAKE PUMP CYLINDER





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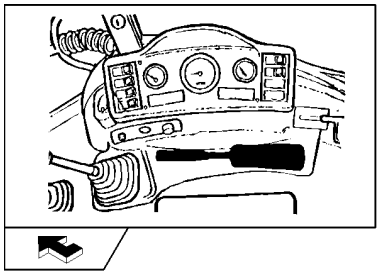
CAB / ROPS / BRAKE PUMP CYLINDER

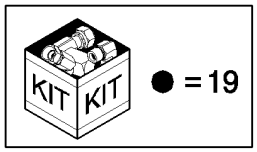
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87398198		1	BRAKE CYLINDER

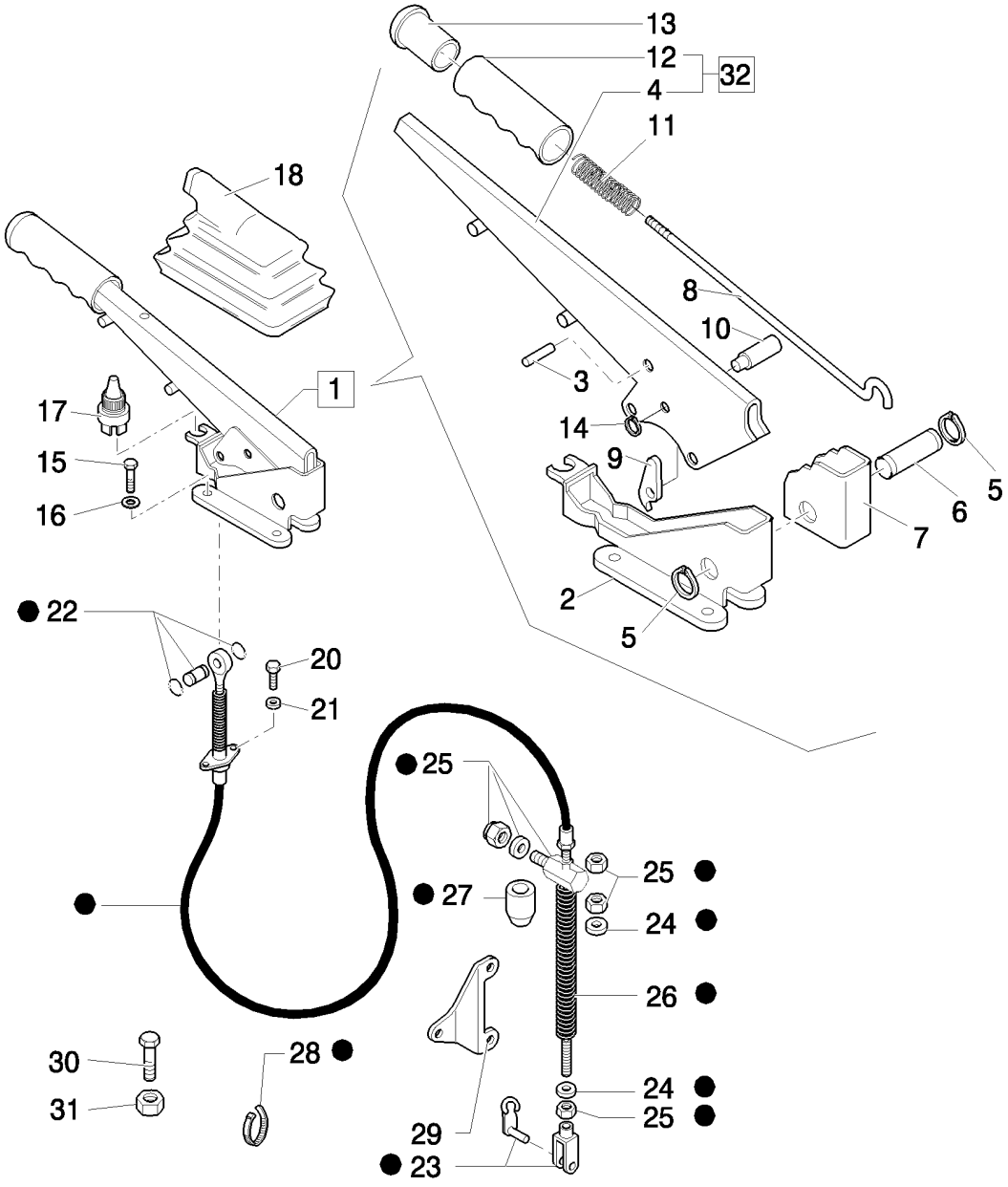
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CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE







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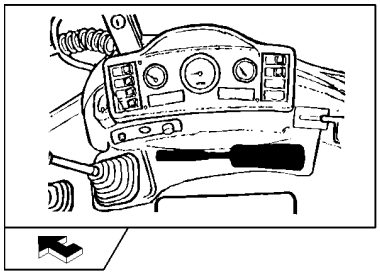
CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE

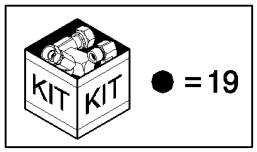
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827832		1	LEVER, Assy
2		85805441		1	SUPPORT
3		4985127		1	RIVET
4		85805440		1	LEVER
5		13400776		2	RING, LOCKING
6		4988275		1	PIN
7		5110153		1	RATCHET
8		85827833		1	DIPSTICK
9		5110155		1	PAWL
10		5131437		1	PIN
11		5105729		1	SPRING
12		86021837		1	HANDLE GRIP
13		4985122		1	BUTTON
14		11065476		1	RING, SNAP, M6, Ext
15		14306424		4	SCREW, Hex Soc Hd, M8 x 25, 8.8
16		11193874		4	WASHER, SPRING, Belleville, M8.4
17		85816770		1	SWITCH ASSY
18		5106733		1	BOOT
19	1	85815536		1	CABLE, Assy
19	2	85815537		1	CABLE, Assy
20		10978024		2	BOLT, Hex, M5 x 20, 8.8, Full Thd
21		10615374		2	WASHER
22		85815550		1	BALL JOINT
23		85815556		1	CLEVIS
24		85815555		1	WASHER, 22 x 10.2 x 2
25		85815552		1	CONNECTION, SWIVEL
26	3	85815554		1	SPRING
26	2	85821173		1	SPRING
27		85821172		1	GASKET
28		85815549		1	STRAP, CABLE
29	4	85826099		1	SUPPORT

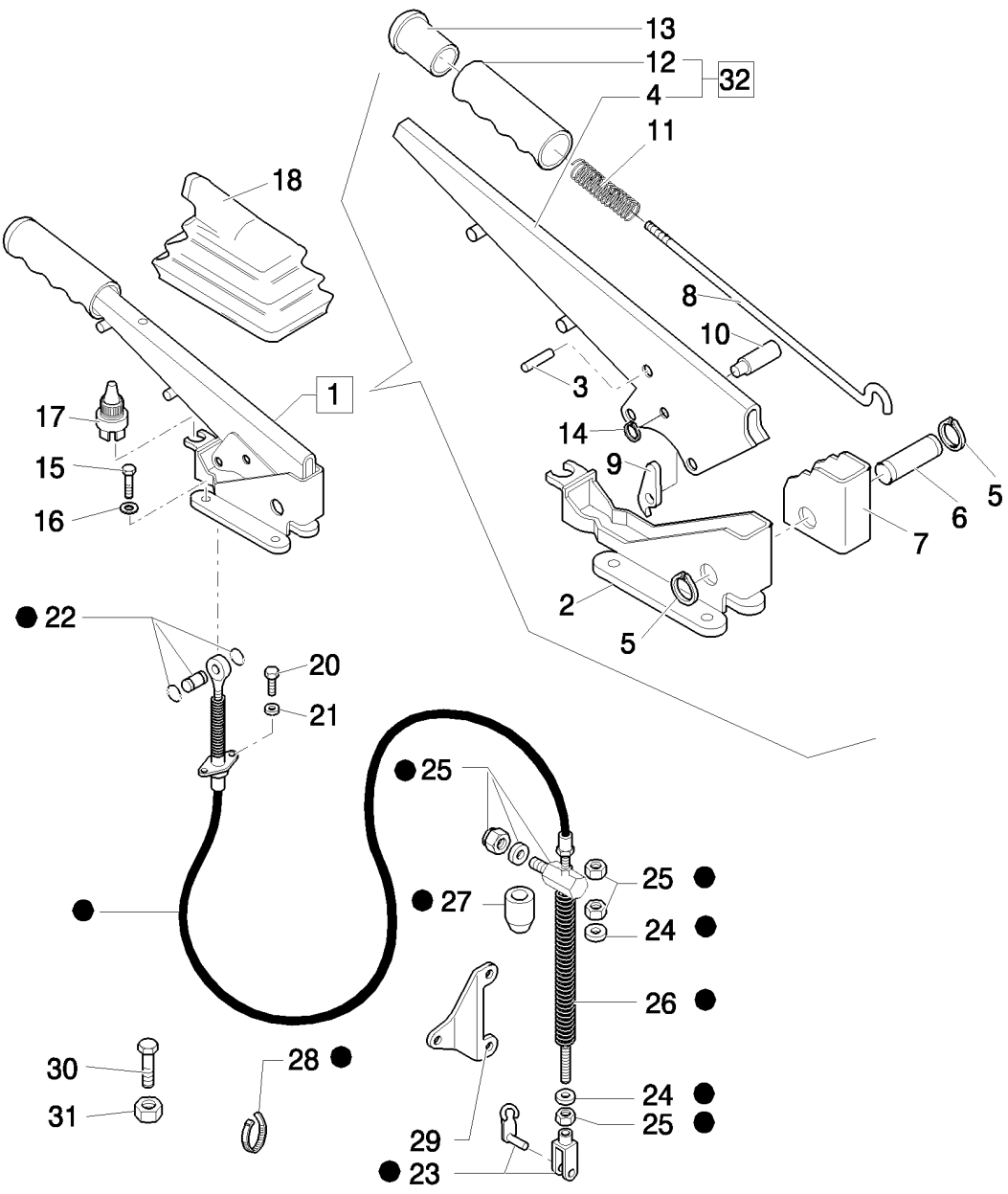
(1) Only for B90B, B90BLR, B100B, B100BLR, B110B (EU) - B90B, B95B, B95BLR, B95BTC, B110B (NA)
(2) Only for B115B (EU) - B115B (NA)
(3) Only for B90B, B90BLR, B100B, B100BLR, B110B (EU) - B90B, B95B, B95BLR, B110B (NA)
(4) Only for Power Shuttle

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CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE







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CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE

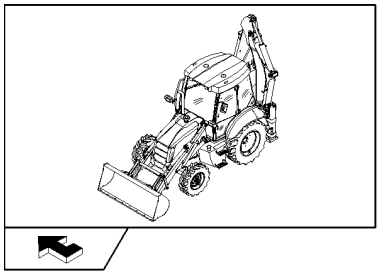
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
29	1	85805251		1	SUPPORT
30		13272319		1	SCREW
31		10794011		1	NUT, M4, Cl 8
32		85827834		1	LEVER, Assy

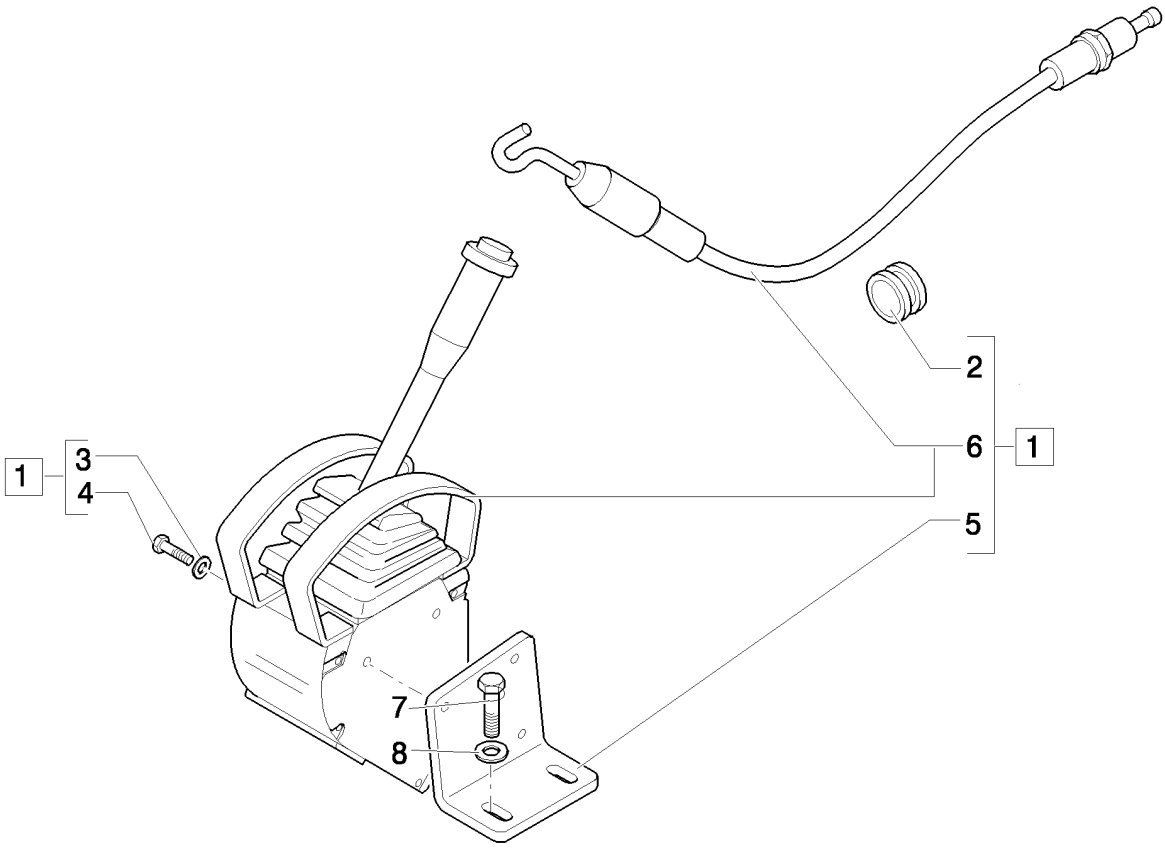
(1) Only for Power Shift

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1.95.2		p1	04/08

TRANSPORT LOCK CONTROL - NA





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TRANSPORT LOCK CONTROL - NA

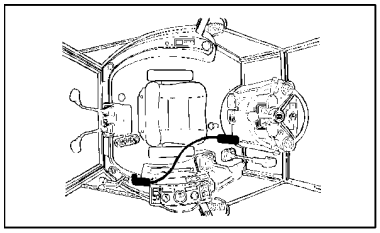
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87324535		1	LEVER, Assy, TRANSPORT LOCK; Not Serviced As An Assembly, Order Components
1	2	87324490		1	LEVER, Assy
2		10398680		1	GROMMET
3		11193274		3	WASHER, SPRING, Belleville, M6.4
4		15212921		3	BOLT, Hex, M6 x 50, 8.8, Full Thd
5		85808419		1	SUPPORT
6		87324496		1	LEVER
7		16043624		2	BOLT, Hex, M8 x 25, 8.8, Full Thd
8		11193874		2	WASHER, SPRING, Belleville, M8.4

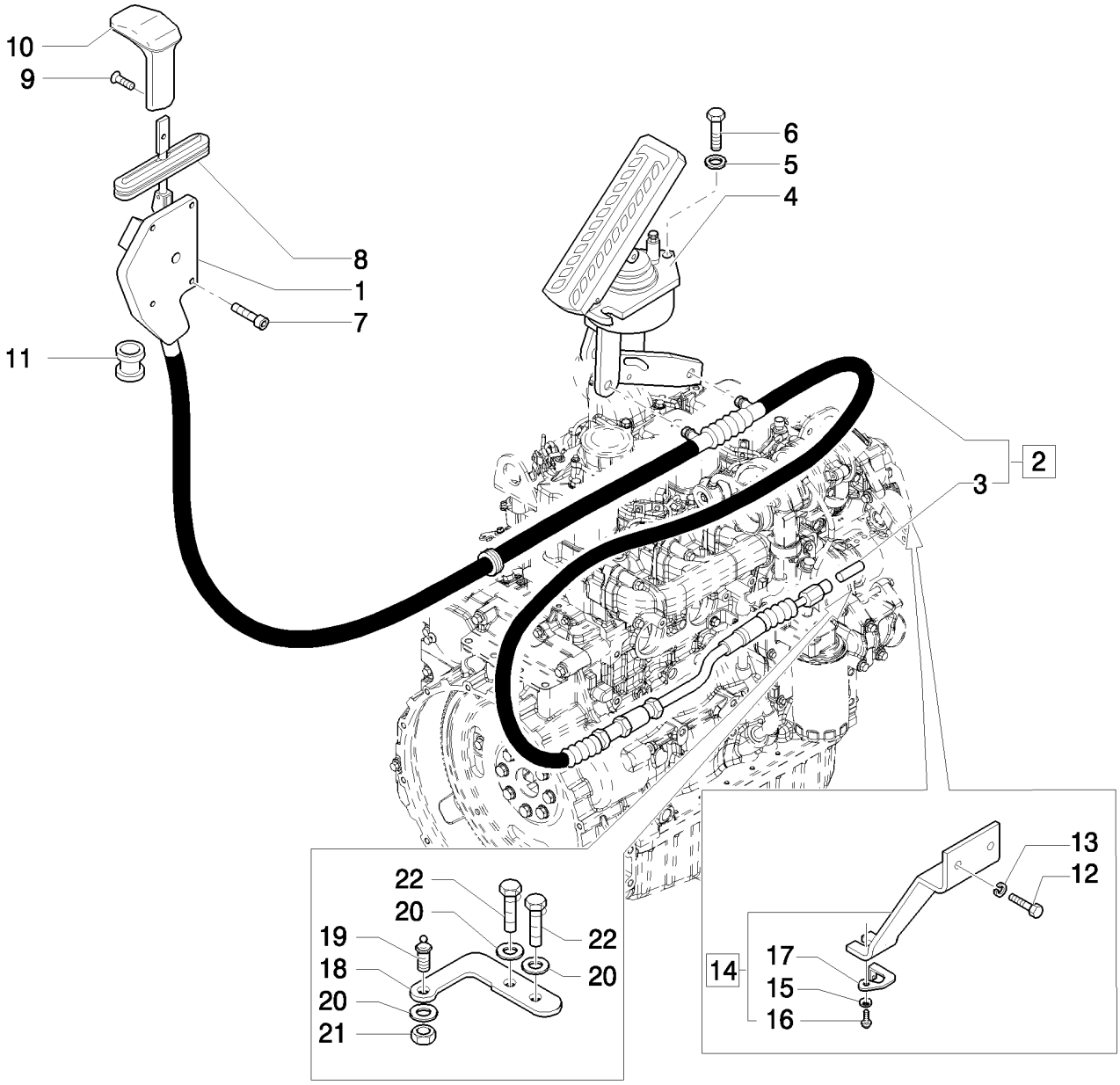
(1) Only for ROPS
(2) Only for CAB

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1.95.3/01		p1	05/08

HAND/PEDAL MECHANICAL ACCELERATOR CONTROL





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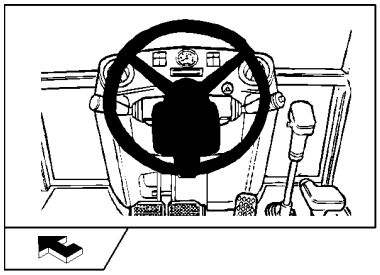
HAND/PEDAL MECHANICAL ACCELERATOR CONTROL

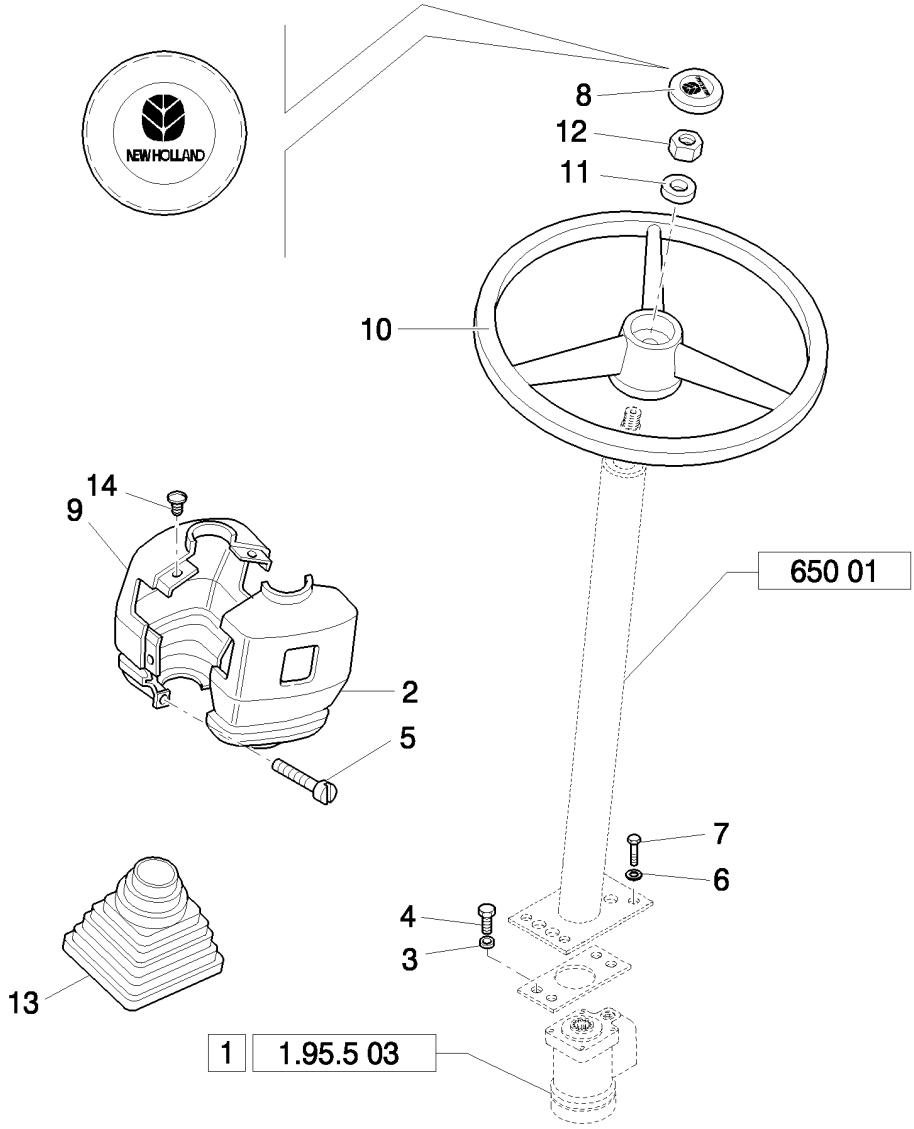
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87747457		1	THROTTLE
2		85827699		1	CABLE, Assy
3		85813140		1	BALL JOINT, HEAD
4		85813096		1	PEDAL
5		11193274		3	WASHER, SPRING, Belleville, M6.4
6		10902424		3	BOLT, Hex, M6 x 20, 8.8, Full Thd
7		13311217		4	SCREW, Cross Oval Hd, M5 x 20
8		85803380		1	BOOT
9		13312721		1	SCREW, Cross Oval Hd, M6 x 10
10		82002692		1	KNOB
11		10398280		1	RING
12		47049149		2	SCREW
13		47048994		2	WASHER
14		86988396		1	BRACKET, Assy
15		12604179		1	WASHER
16		13769401		1	RIVET
17		85803040		1	RETAINER
18		87420814		1	LEVER
19		85813311		1	PIN
20		47048991		3	WASHER
21		47049029		1	NUT
22		86977726		2	BOLT, Hex, M6 x 12, 8.8

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STEERING COLUMN AND COVERING: NA





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STEERING COLUMN AND COVERING: NA

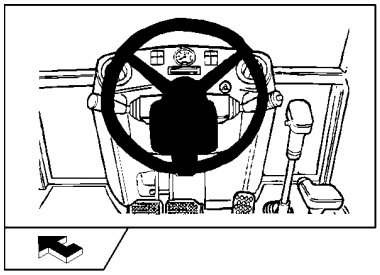
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87360424		1	STEERING HYDRAULIC, Assy
2	1	85805775		1	COVER, Upper
2	2	85805774		1	COVER
3		10615774		4	WASHER, LOCK
4		14432334		4	SCREW, Hex Soc Hd, M10 x 22, 10.9
5		14303324		4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd
6		11190574		4	WASHER, SPRING, Belleville, M10.5
7		15970724		4	SCREW, Hex, M10 x 1.25 x 25, 8.8, Full Thd
8		85820105		1	CAP
9	3	85805772		1	COVER, LOWER
9	4	85805773		1	COVER
10		5148946		1	STEERING WHEEL
11		4998760		1	WASHER
12		10791414		1	NUT, M16X1,5
13		85801976		1	BOOT
14		14568887		4	FASTENER

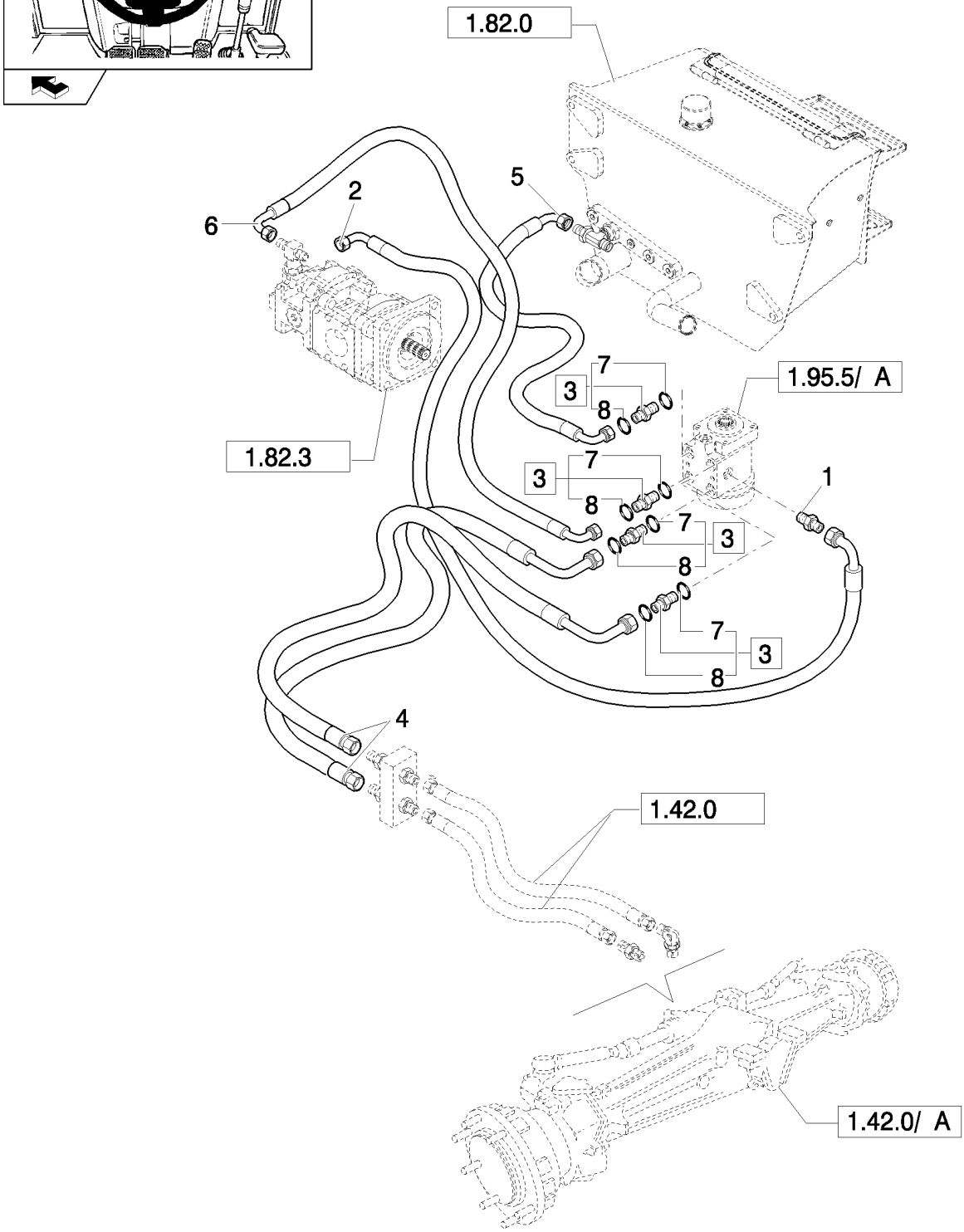
(1) Only for Power Shuttle Rops
(2) Only for CAB Power Shuttle / Power Shift
(3) Only for Power Shuttle
(4) Only for CAB Power Shift

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STEERING SYSTEM SLEEVES: NA





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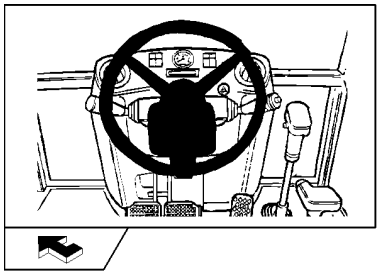
STEERING SYSTEM SLEEVES: NA

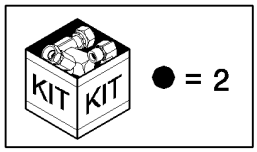
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802640		1	CONNECTOR, HYD.
2		85819041		1	HOSE, FLEXIBLE
3		83963374		4	CONNECTOR, HYD., Assy
4		85826080		2	HOSE, FLEXIBLE, RH CYLINDER
5		85802761		1	HOSE, HYDRAULIC, 1100mm lg
6		85820282		1	HOSE, FLEXIBLE
7		80128825		4	O-RING
8		89992298		4	O-RING

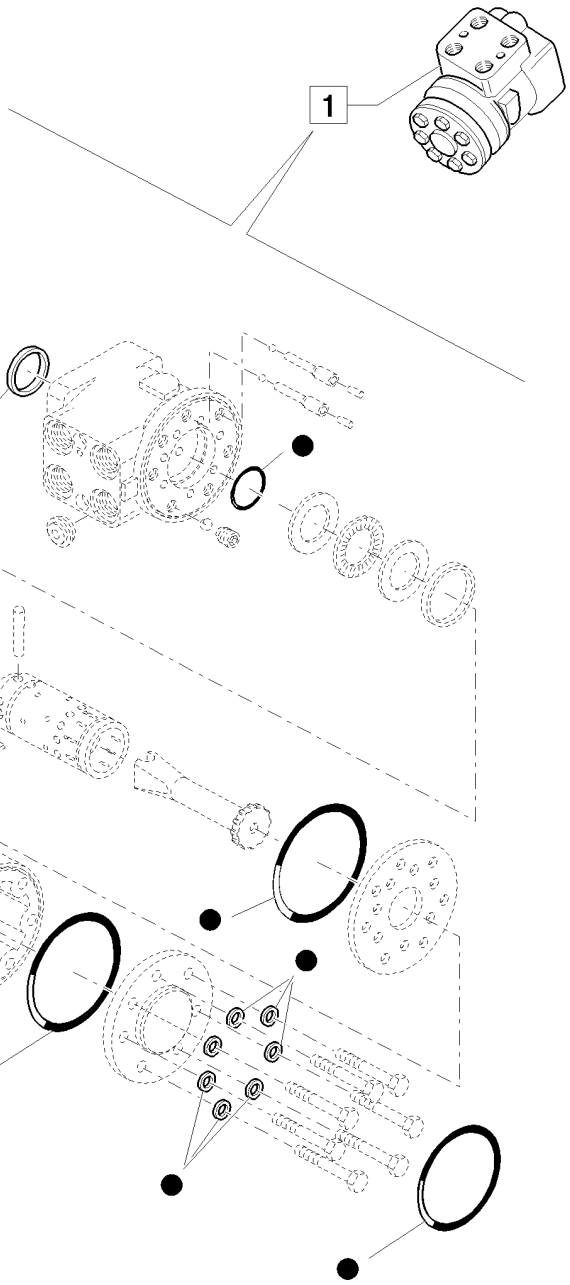
https://truckmanualshub.com/

1.95.5/ A	01	p1	04/08

POWER STEERING: NA







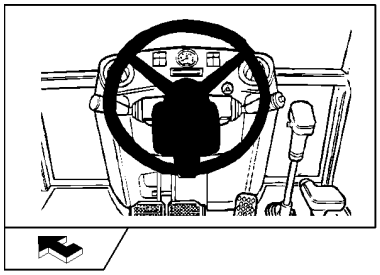
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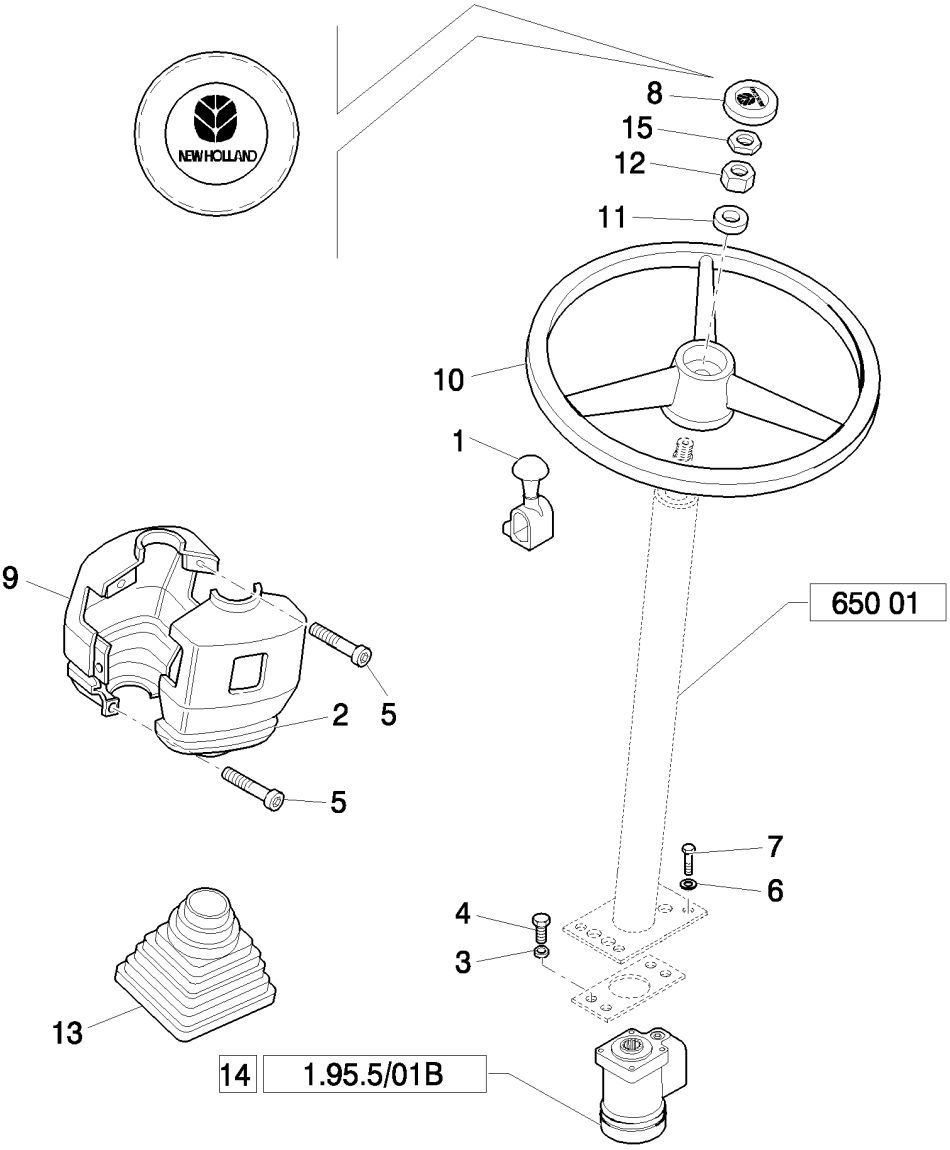
POWER STEERING: NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87360424		1	STEERING HYDRAULIC, Assy
2		85808390		1	KIT, SEALS

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STEERING COLUMN AND COVERING: EU





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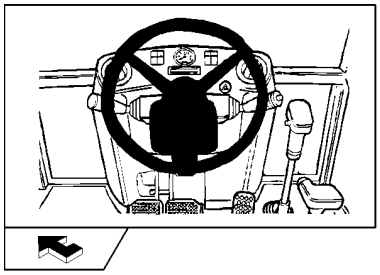
STEERING COLUMN AND COVERING: EU

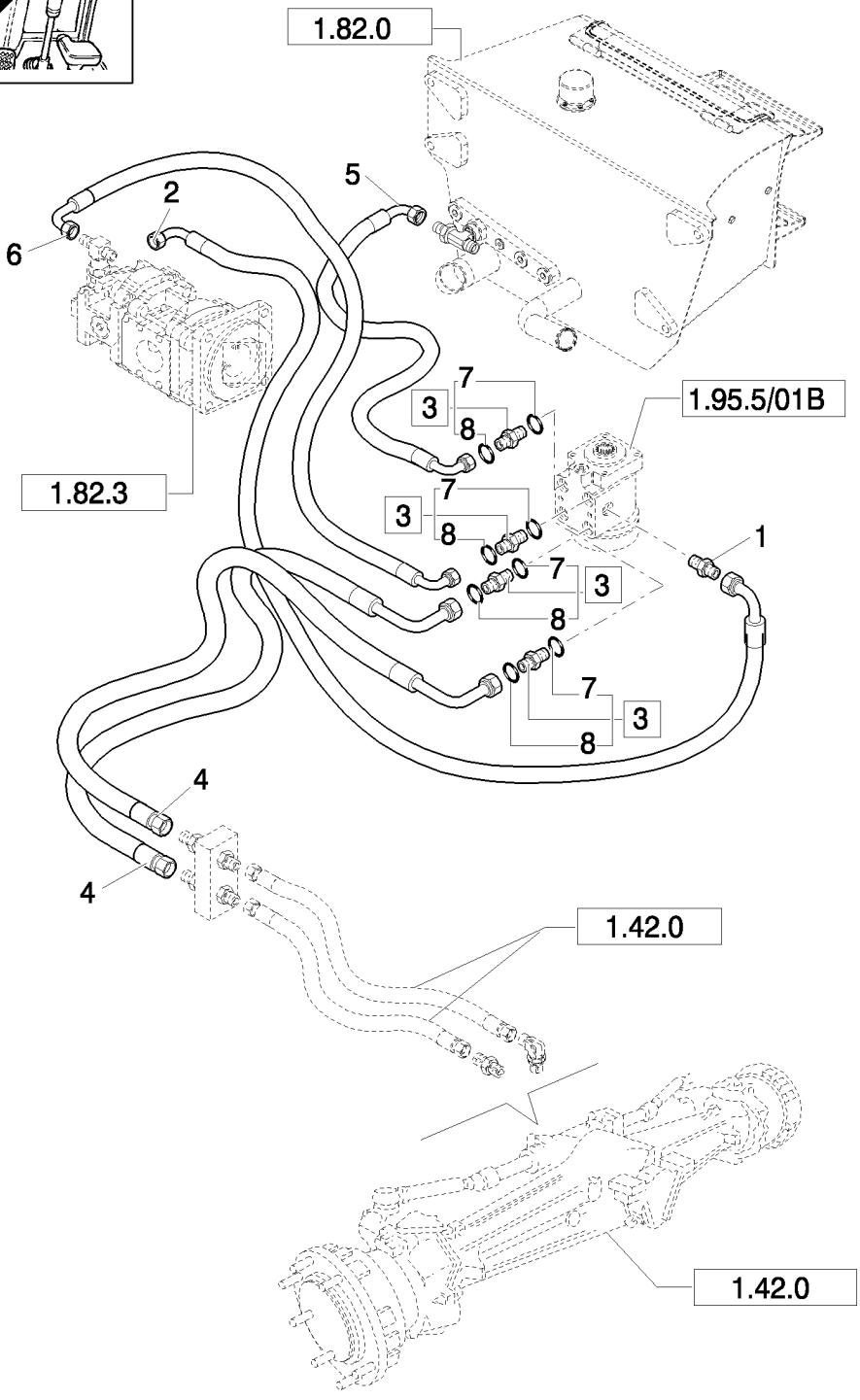
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801879		1	KNOB
2		85805774		1	COVER, Upper
3		10615774		4	WASHER, LOCK
4		14432334		4	SCREW, Hex Soc Hd, M10 x 22, 10.9
5		14303324		4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd
6		11190574		4	WASHER, SPRING, Belleville, M10.5
7		15970724		4	SCREW, Hex, M10 x 1.25 x 25, 8.8, Full Thd
8		85820105		1	CAP
9	1	85805772		1	COVER, LOWER
9	2	85805773		1	COVER
10		5148946		1	STEERING WHEEL
11		4998760		1	WASHER
12		10791414		1	NUT, M16x1.5
13		85801976		1	BOOT
14		87360411		1	STEERING HYDRAULIC, Assy
15		10791423		1	NUT, LOCK, M16 x 1.5, Cl 05

(1) Only for Power Shuttle
(2) Only for Power Shift

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STEERING SYSTEM SLEEVES: EU





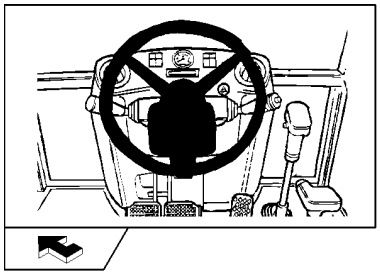
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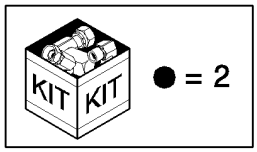
STEERING SYSTEM SLEEVES: EU

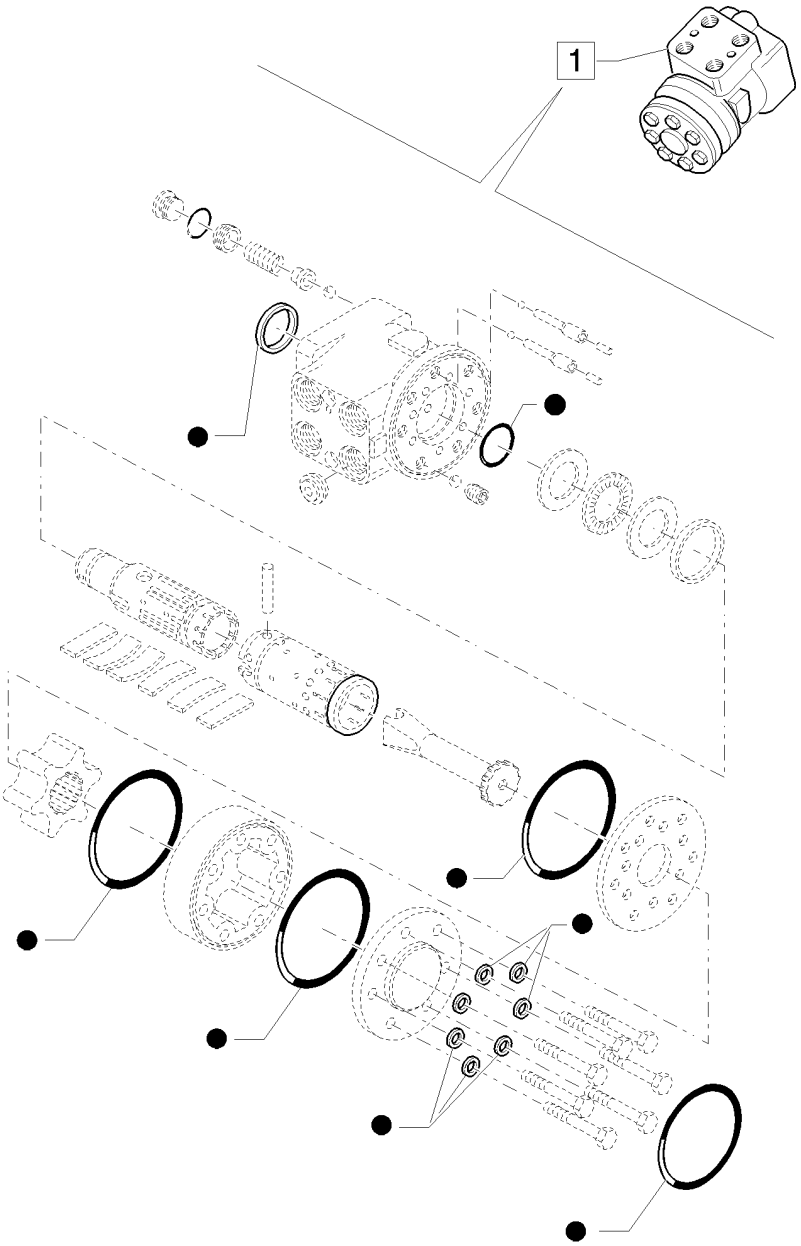
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802640		1	CONNECTOR, HYD.
2		85819041		1	HOSE, FLEXIBLE
3		83963374		4	CONNECTOR, HYD., Assy
4		85826080		2	HOSE, FLEXIBLE
5		85802761		1	HOSE, HYDRAULIC, 1100mm lg
6		85820282		1	HOSE, FLEXIBLE
7		80128825		1	O-RING
8		89992298		1	O-RING

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POWER STEERING: EU







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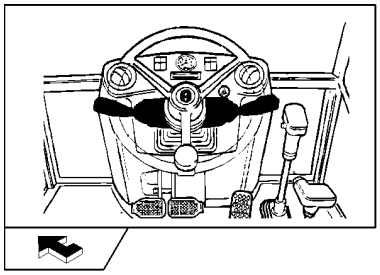
POWER STEERING: EU

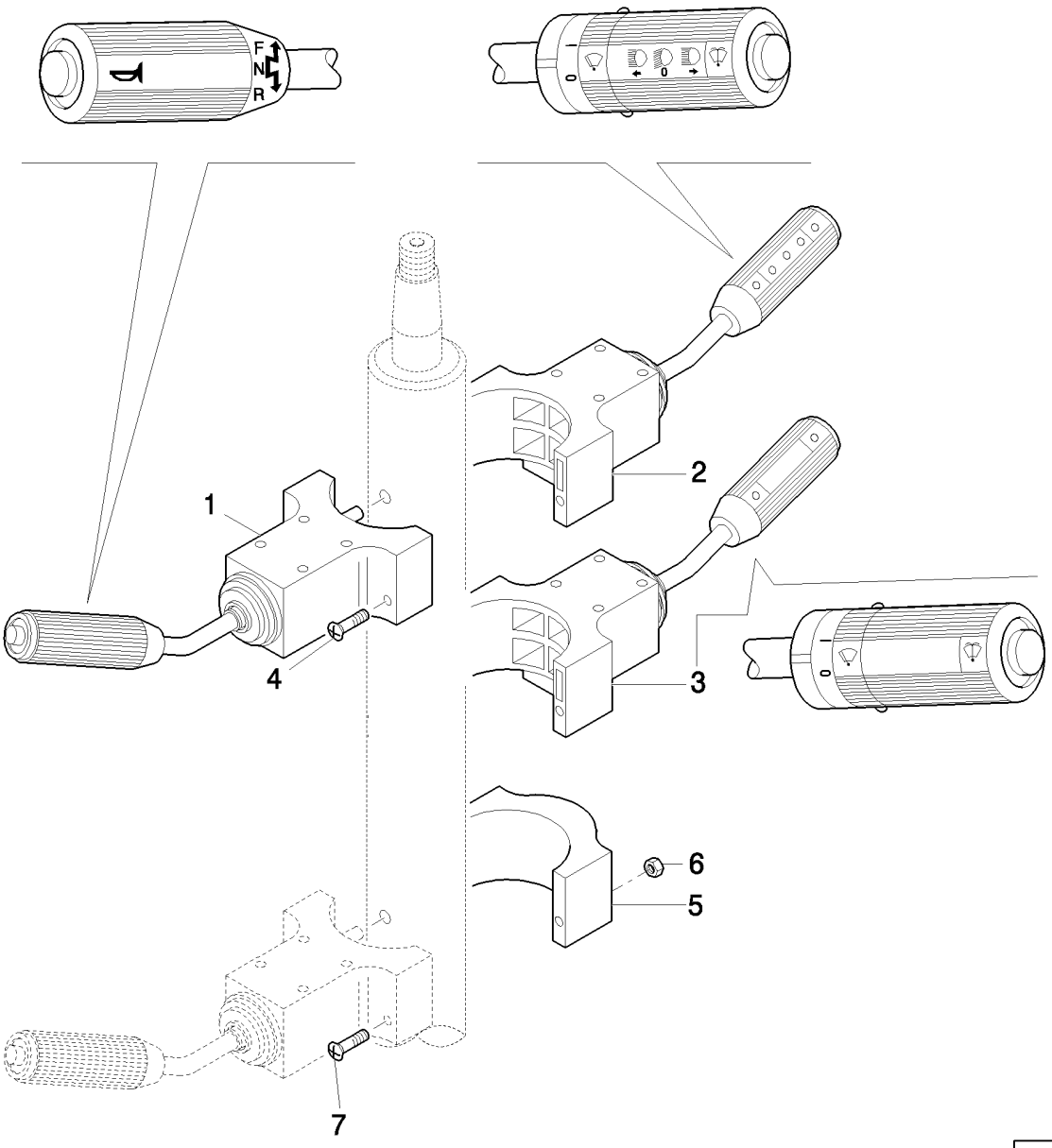
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87360411		1	STEERING HYDRAULIC, Assy
2		85808390		1	KIT, SEALS

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FOWARD/REVERSE & MULTI-PURPOSE LEVER







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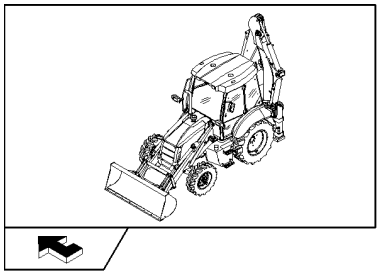
FOWARD/REVERSE & MULTI-PURPOSE LEVER

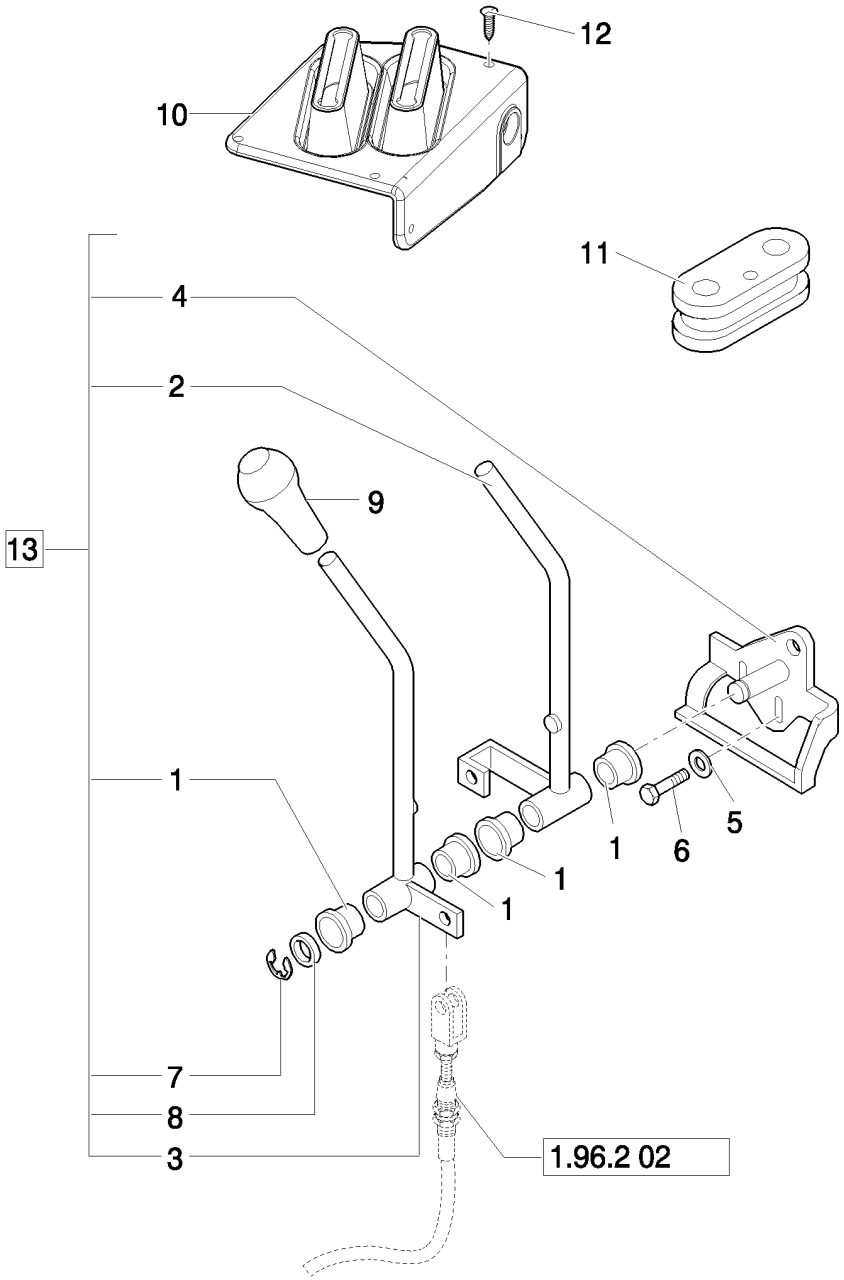
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801938		1	LEVER, CONTROL
2	2	85828252		1	SWITCH ASSY
3	3	85801939		1	SWITCH
4	1	14304724		2	SCREW, Hex Soc Hd, M5 x 50, 8.8, Full Thd
4	4	14358724		2	SCREW
5	5	85804676		1	CLAMP
6	5	12574111		2	NUT, LOCK, M5 x .8, Cl 8
7	5	14301521		2	SCREW, Hex Soc Hd, M5 x 60, 8.8

(1) Only for Power Shuttle
(2) Only for Power Shift / Shuttle (EU)
(3) Only for Power Shuttle / Power Shift (NA) CAB
(4) Only for Power Shift
(5) Only for ROPS

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STABILIZER CONTROL (SIDE SHIFT - EU) - (CENTER PIVOT - NA)





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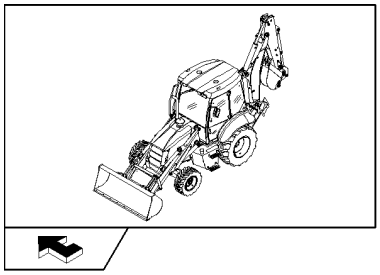
STABILIZER CONTROL (SIDE SHIFT - EU) - (CENTER PIVOT - NA)

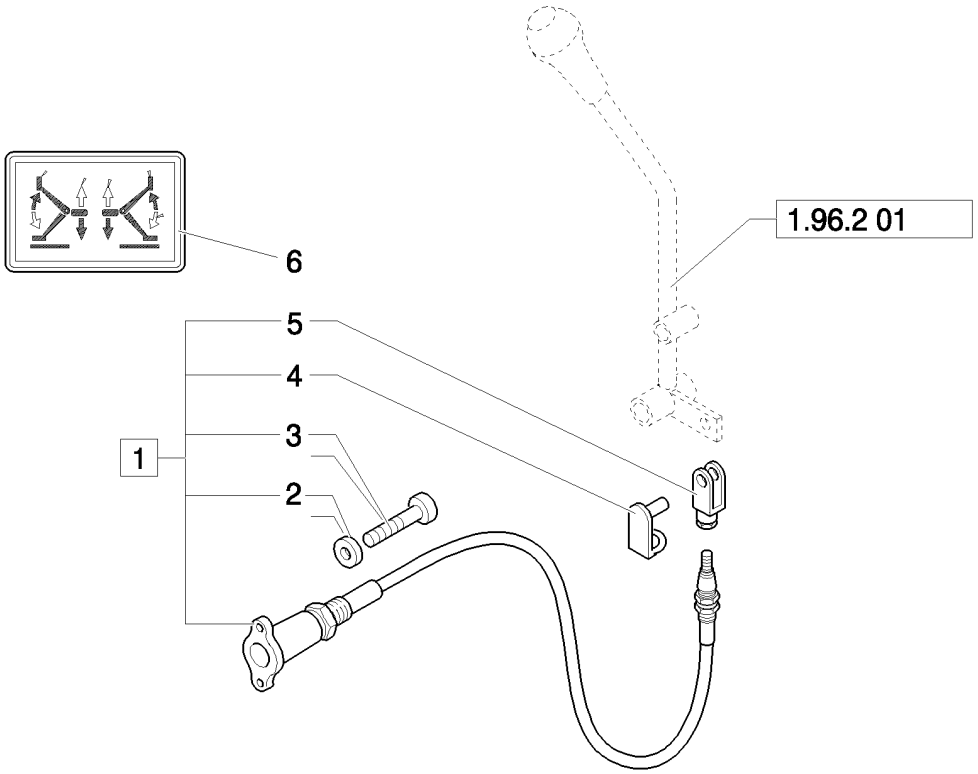
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85813136		4	BUSHING
2		85813134		1	LEVER, RH
3		85813135		1	LEVER, LH
4		85813133		1	SUPPORT
5		11193874		2	WASHER, SPRING, Belleville, M8.4
6		16043624		2	BOLT, Hex, M8 x 25, 8.8, Full Thd
7		85813138		1	CIRCLIP
8		85813137		1	WASHER
9		85802763		2	KNOB
10		85821316		1	BOOT
11		87407927		1	INSULATOR BLOCK
12		85827850		6	PLUG
13		85813100		1	ARM, TRIP, Assy

Mechanical Version B90B

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STABILIZER CONTROL (CENTER PIVOT) - NA





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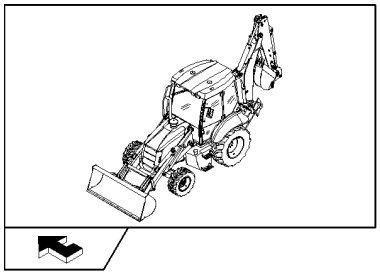
STABILIZER CONTROL (CENTER PIVOT) - NA

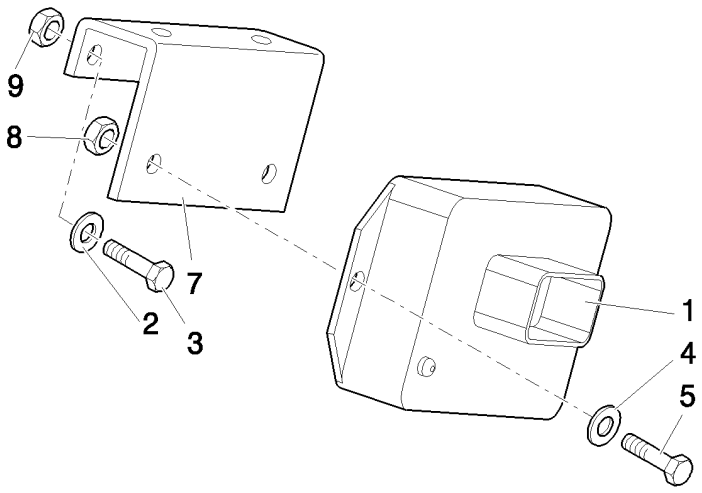
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85813104		2	CABLE, Assy
2		85813201		4	WASHER
3		85813200		4	SCREW, M6 x 15
4		85813186		2	CLIP
5		85813187		2	CLEVIS
6		85803788		1	IDEOGRAM

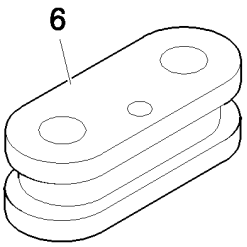
Mechanical Version B90B

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PILOT CONTROL DIAGNOSTICS







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PILOT CONTROL DIAGNOSTICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87419454		1	MODULE
1	2	87419455		1	CONTROL UNIT
2		11197779		2	WASHER, SPRING, Belleville, M6.4
3		10902321		2	BOLT, Hex, M6 x 18, 8.8, Full Thd
4		47048959		2	WASHER
5		10444721		2	SCREW, Hex, M4 x 14, 8.8, Full Thd, M4x20
6		87407927		1	INSULATOR BLOCK
7		85828213		1	SUPPORT
8		12574011		2	NUT, LOCK, M4 x .7, Cl 8
9		12574211		2	NUT, LOCK, M6 x 1, Cl 8

(1) 6/7 function black color
(2) 8 function white color

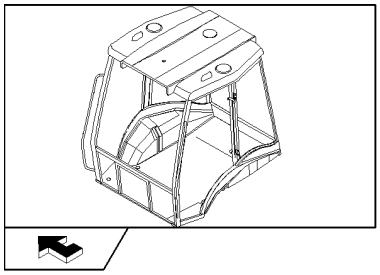
Pilot Control Version 87419454 Black Box Controller for Machines W/O Bi-Directional Auxiliary Hydraulics; 87419455 White Box Controller for Machines W/Bi-Directional Auxiliary Hydraulics. 87419455 Can Service All Machines Equipped With or Without Bi-Directional Auxiliary Hydraulics.

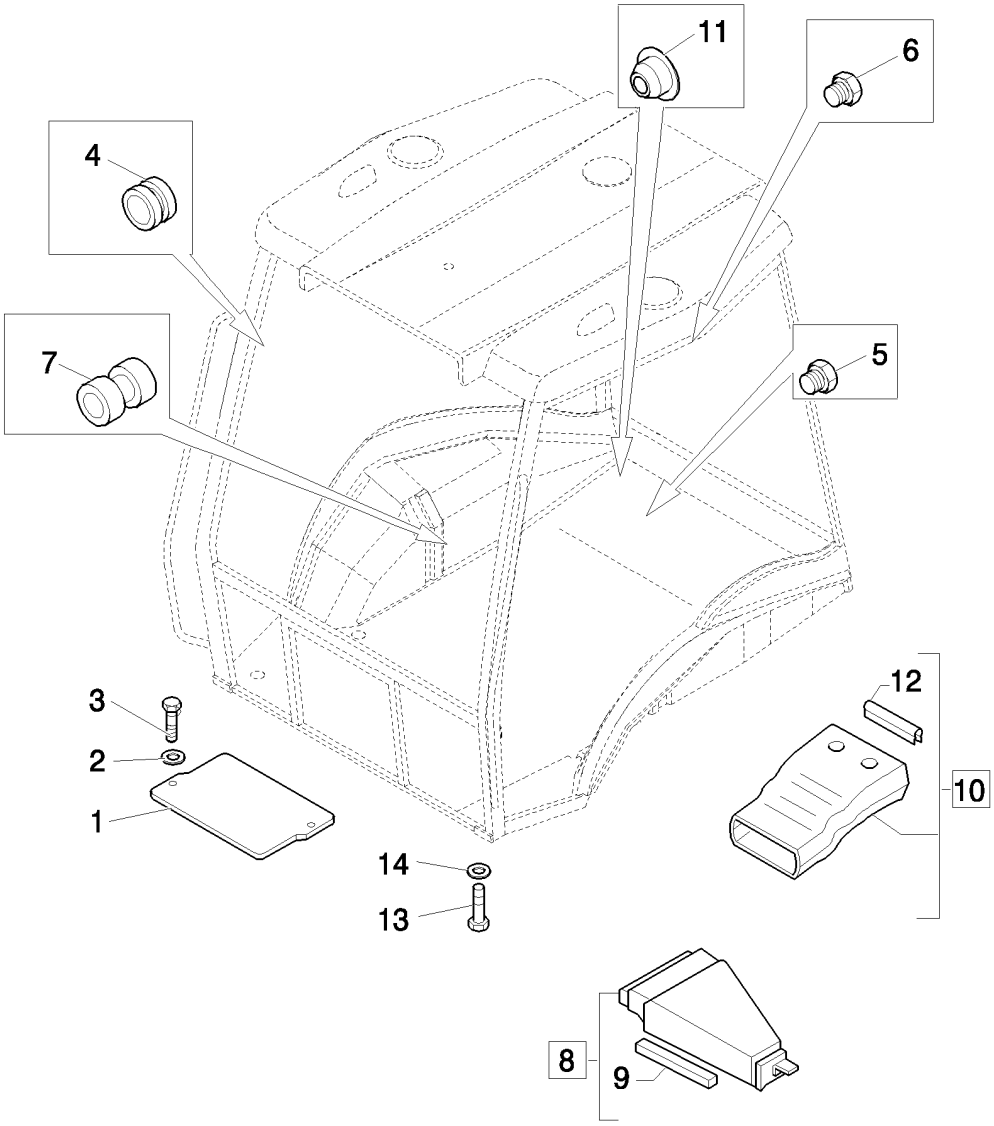
B90B

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1.96.7/01		p1	04/08

CAB : MISCELLANEOUS CAPS (POWER SHUTTLE) (SIDE SHIFT) - EU





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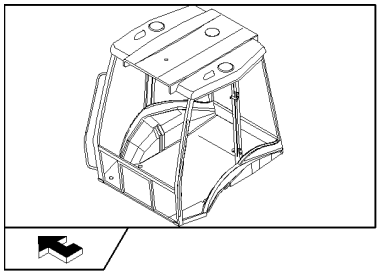
CAB : MISCELLANEOUS CAPS (POWER SHUTTLE) (SIDE SHIFT) - EU

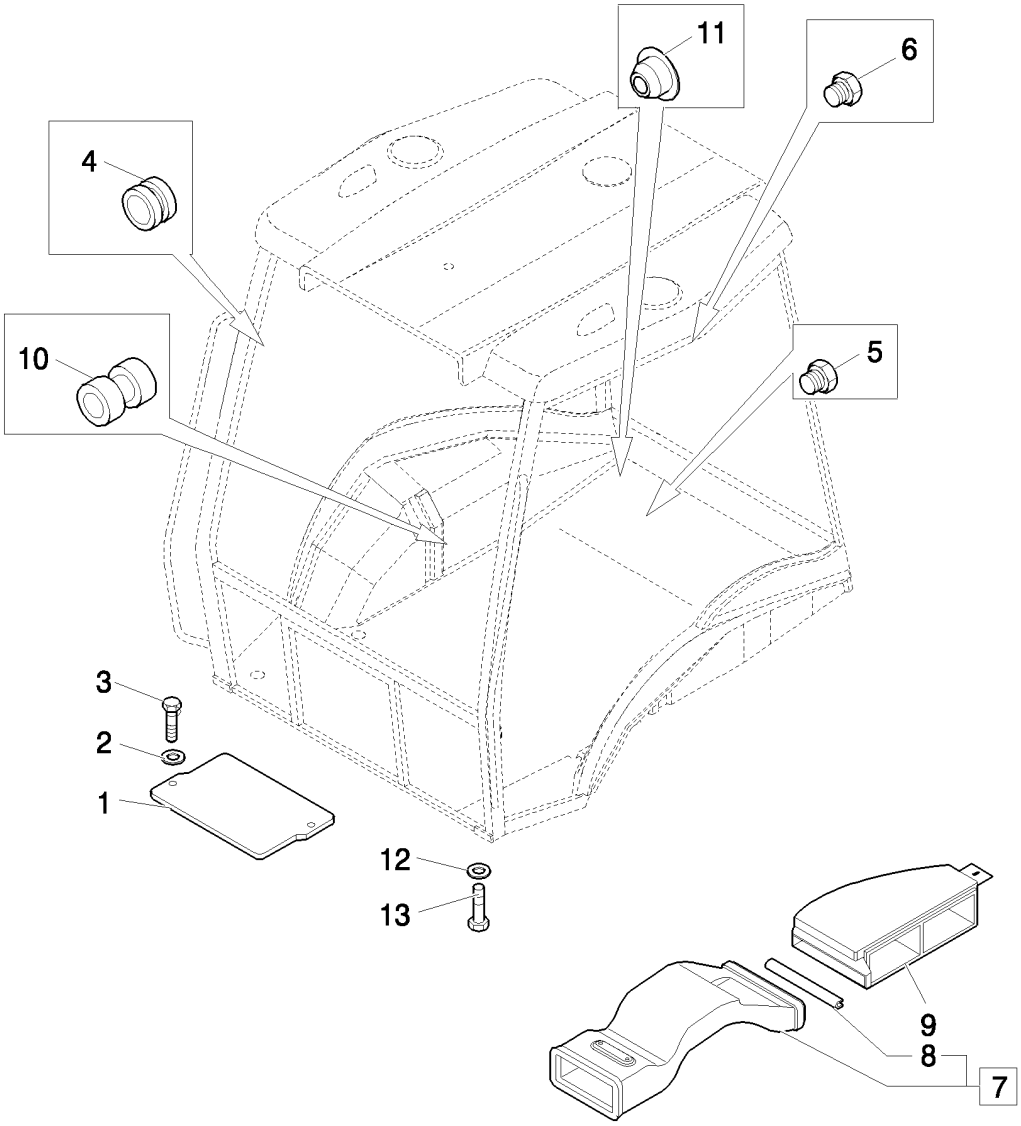
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801968		1	PLATE
2		11198074		2	WASHER, SPRING, Belleville, M8.4
3		16043424		2	SCREW, Hex, M8 x 20, 8.8, Full Thd
4		85801941		3	SHOCK ABSORBER
5		79111978		5	PLUG
6		83994150		2	PLUG
7		10398580		2	GROMMET
8		85805200		1	DUCT, AIR, Assy, Front
9		85806023		1	STRIP, SEALING
10		85820141		1	DUCT, AIR, Assy, Rear
11		82003283		2	PLUG
12		85812021		1	STRIP, SEALING
13		10902224		5	BOLT, Hex, M6 x 16, 8.8, Full Thd
14		11193274		5	WASHER, SPRING, Belleville, M6.4

Mechanical Version B90B

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CAB PLUGS, FLOOR PLATES & AIR CONVEYER (SIDE SHIFT, POWER SHUTTLE) - EU





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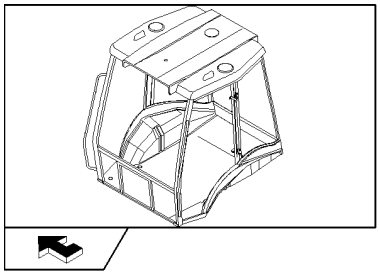
CAB PLUGS, FLOOR PLATES & AIR CONVEYER (SIDE SHIFT, POWER SHUTTLE) - EU

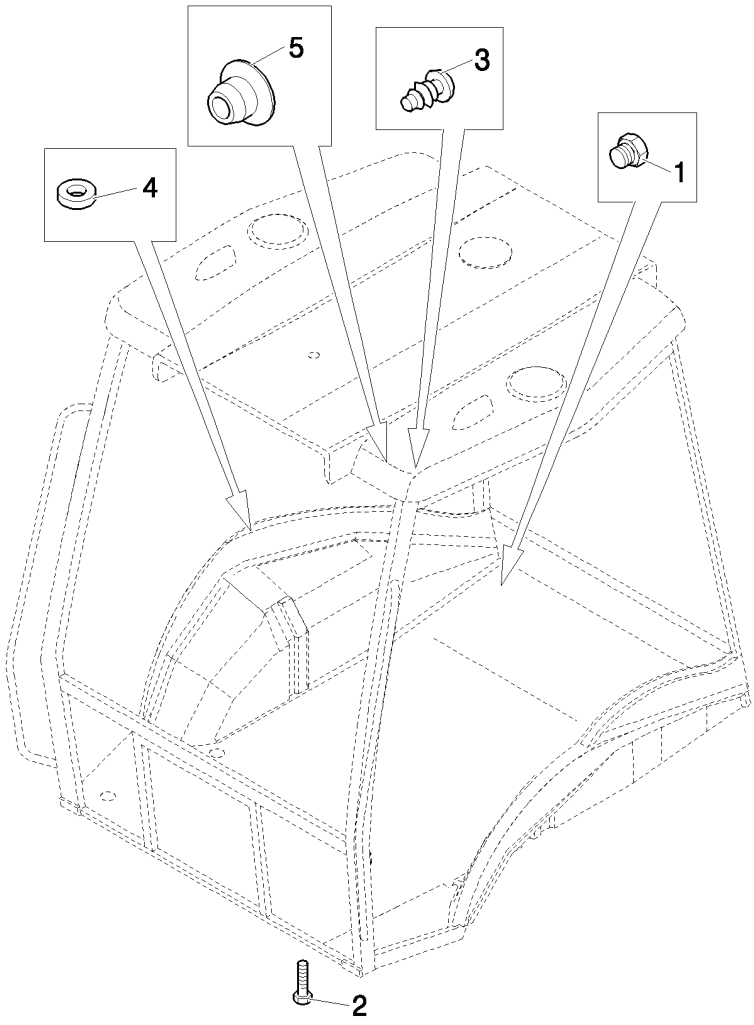
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801968		1	PLATE
2		11198074		2	WASHER, SPRING, Belleville, M8.4
3		16043424		2	SCREW, Hex, M8 x 20, 8.8, Full Thd
4		85801941		3	SHOCK ABSORBER
5		79111978		5	PLUG
6		83994150		2	PLUG
7		87408277		1	DUCT, AIR, Assy
8		85812021		1	STRIP, SEALING
9		87319754		1	DUCT, AIR
10		10398580		2	GROMMET
11		82003283		2	PLUG
12		11193274		5	WASHER, SPRING, Belleville, M6.4
13		10902224		5	BOLT, Hex, M6 x 16, 8.8, Full Thd

Pilot Control Version B90B

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CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA





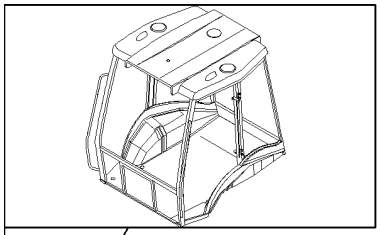
https://truckmanualshub.com/

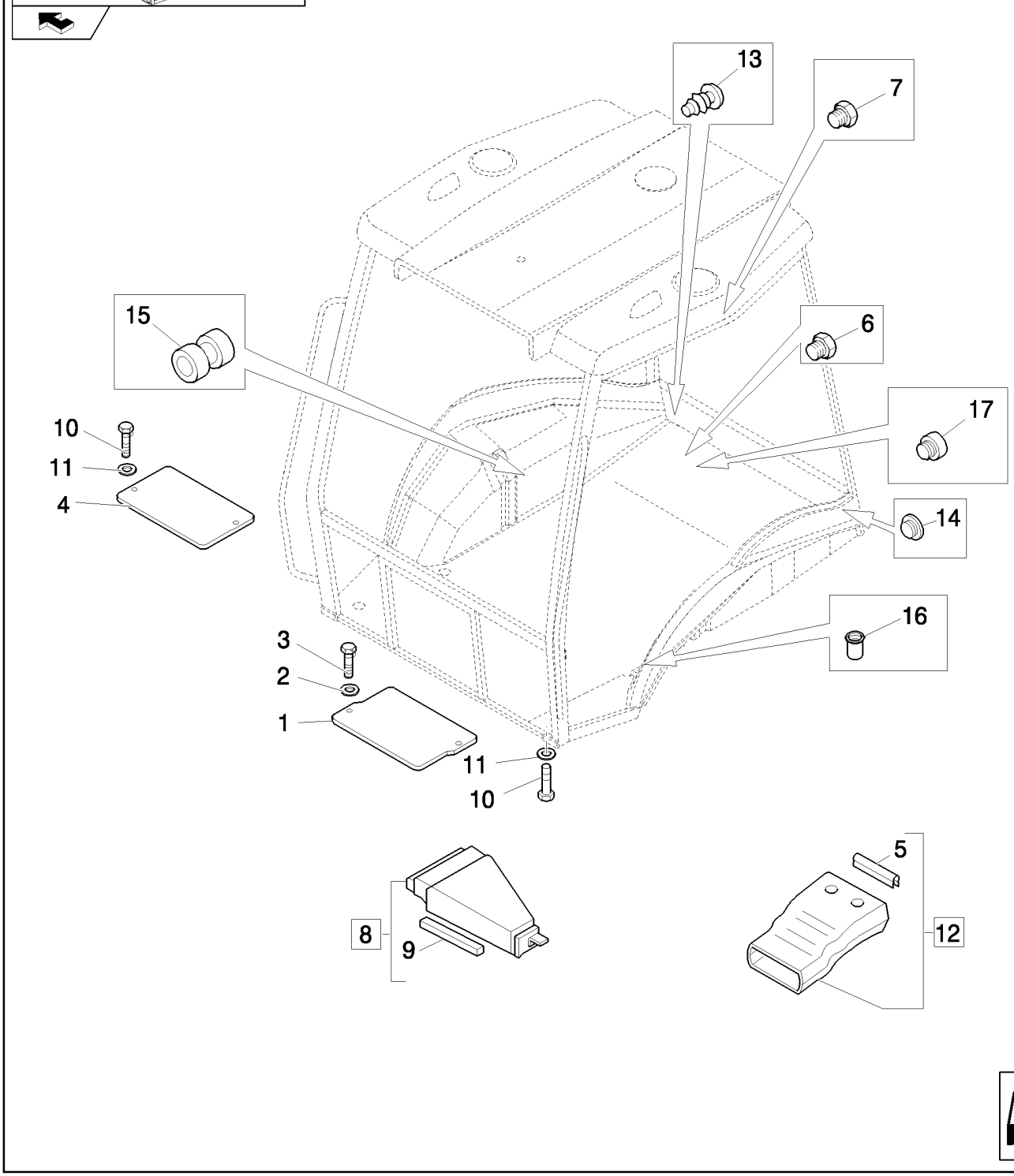
CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802309		4	PLUG
2		13313417		4	SCREW, Cross Oval Hd, M6 x 25
3		85802310		4	PLUG
4		85804734		5	WASHER, RUBBER
5		82003283		4	PLUG

https://truckmanualshub.com/

CAB / VARIOUS COMPONENTS (CENTER PIVOT): NA





https://truckmanualshub.com/

CAB / VARIOUS COMPONENTS (CENTER PIVOT): NA

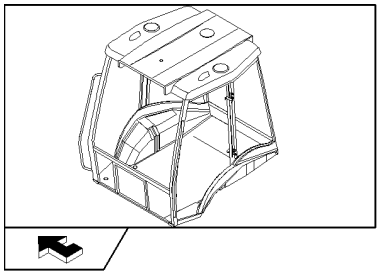
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801968		1	PLATE
2		11198074		2	WASHER, SPRING, Belleville, M8.4
3		16043424		2	SCREW, Hex, M8 x 20, 8.8, Full Thd
4	1	85802225		1	COVER
5		85812021		1	STRIP, SEALING
6		79111978		10	PLUG
7		83994150		2	PLUG
8		85805200		1	DUCT, AIR, Assy, Front
9		85806023		1	STRIP, SEALING
10		10902224		5	BOLT, Hex, M6 x 16, 8.8, Full Thd
11		11193274		5	WASHER, SPRING, Belleville, M6.4
12		85820141		1	DUCT, AIR, Assy
13		85802310		4	PLUG
14	1	85802227		1	PLUG
15		10398580		2	GROMMET
16		85801953		2	RIVET
17		85802309		2	PLUG

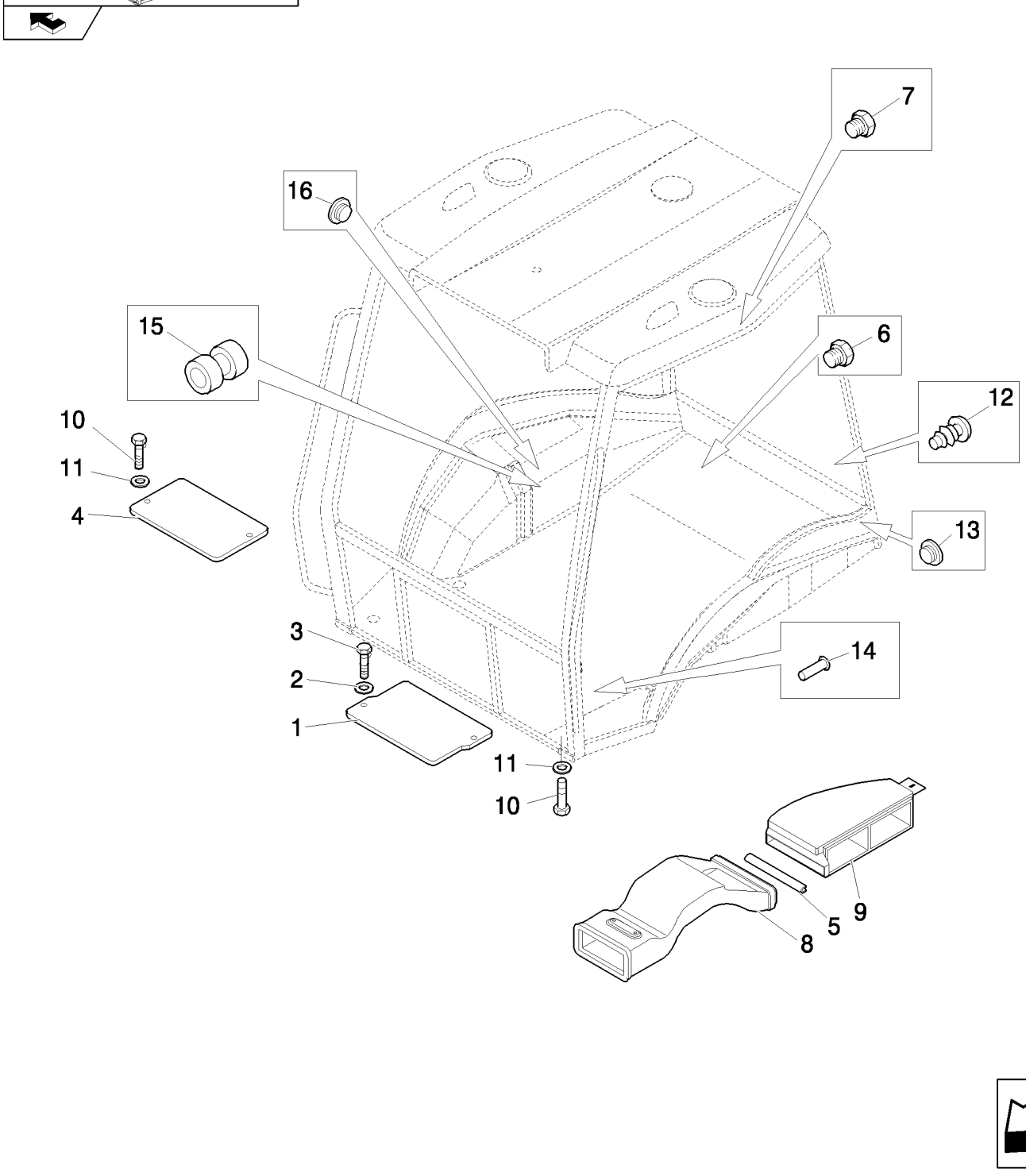
(1) Only for Power Shift

Mechanical Version B90B

https://truckmanualshub.com/

CAB: VARIOUS COMPONENTS (CENTER PIVOT): NA





https://truckmanualshub.com/

CAB: VARIOUS COMPONENTS (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801968		1	PLATE
2		11198074		2	WASHER, SPRING, Belleville, M8.4
3		16043424		2	SCREW, Hex, M8 x 20, 8.8, Full Thd
4	1	85802225		1	COVER
5		85812021		1	STRIP, SEALING
6		79111978		10	PLUG
7		83994150		2	PLUG
8		87408277		1	DUCT, AIR, FRONT
9		87319754		1	DUCT, AIR
10		10902224		11	BOLT, Hex, M6 x 16, 8.8, Full Thd
11		11193274		11	WASHER, SPRING, Belleville, M6.4
12		85802310		4	PLUG
13		85802309		2	PLUG
14		85801953		2	RIVET
15		10398580		2	GROMMET
16	1	85802227		1	PLUG

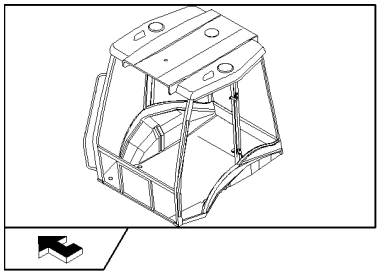
(1) Only for Power Shift

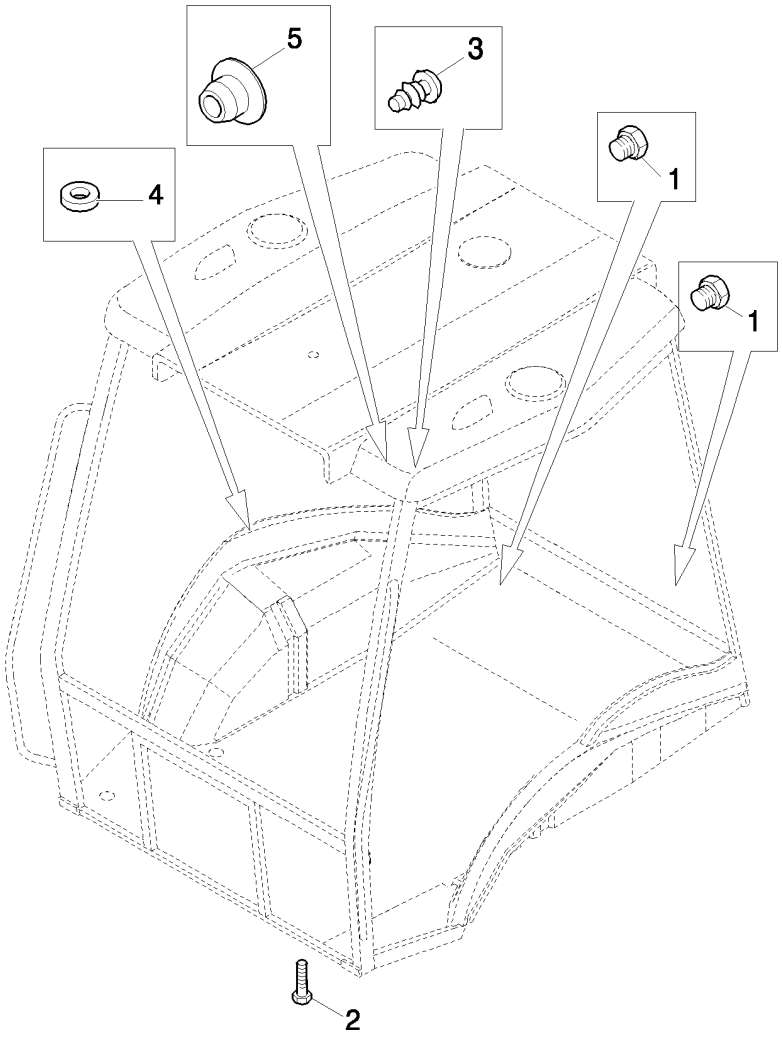
Pilot Control Version

B90B

https://truckmanualshub.com/

CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA





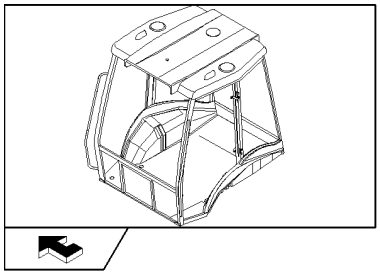
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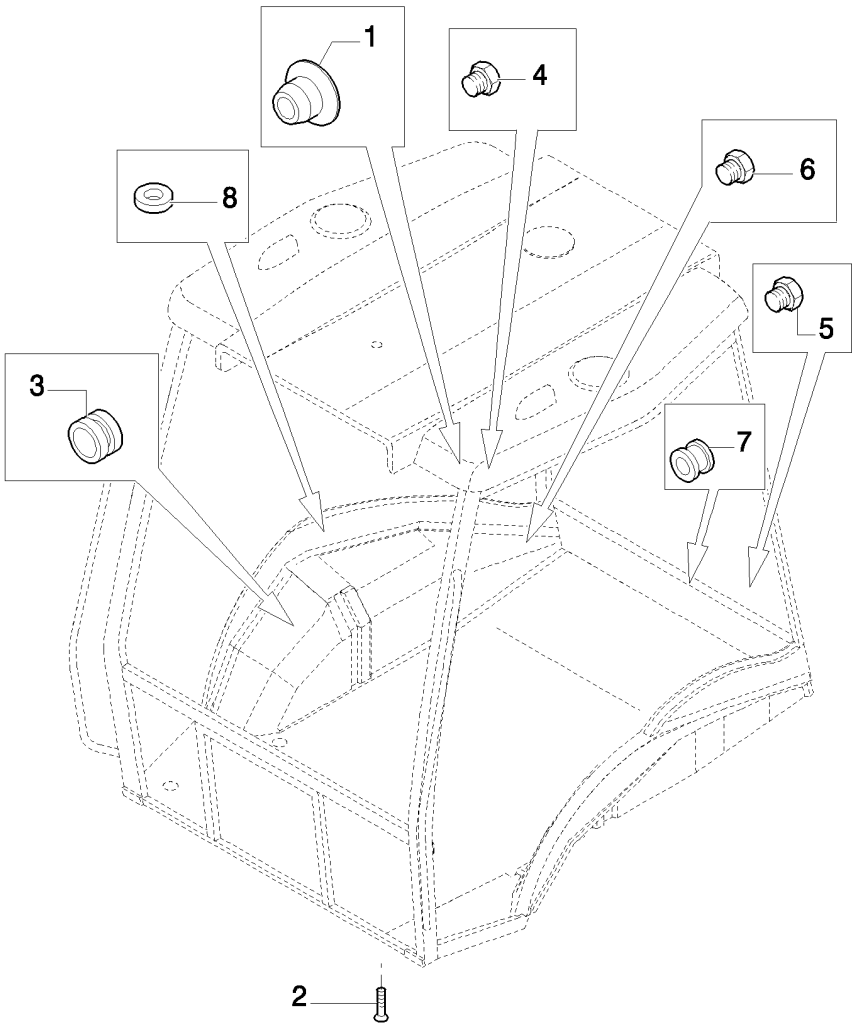
CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802309		4	PLUG
2		13313417		4	SCREW, Cross Oval Hd, M6 x 25
3		85802310		4	PLUG
4		85804734		5	WASHER, RUBBER
5		82003283		4	PLUG

https://truckmanualshub.com/

PINS AND CLOSING PLUGS ROPS (SIDE SHIFT): EU





https://truckmanualshub.com/

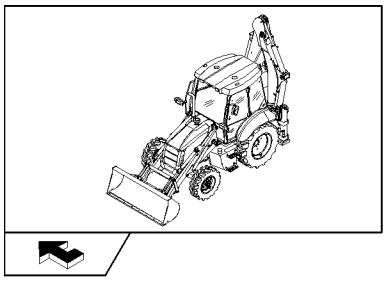
PINS AND CLOSING PLUGS ROPS (SIDE SHIFT): EU

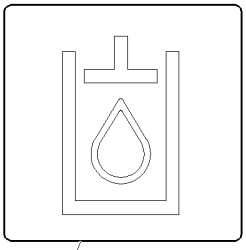
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		82003283		4	PLUG
2		13313417		4	SCREW, Cross Oval Hd, M6 x 25
3		85801941		3	SHOCK ABSORBER
4		79111978		1	PLUG
5		85802309		2	PLUG
6		83994150		2	PLUG
7		10398580		2	GROMMET
8		85804734		5	WASHER, RUBBER

Mechanical Version B90B

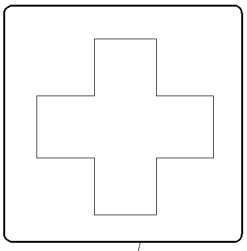
https://truckmanualshub.com/

INFORMATION SYMBOL DECALS - EU

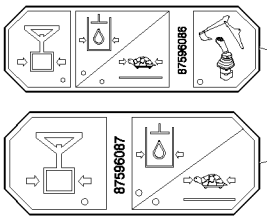




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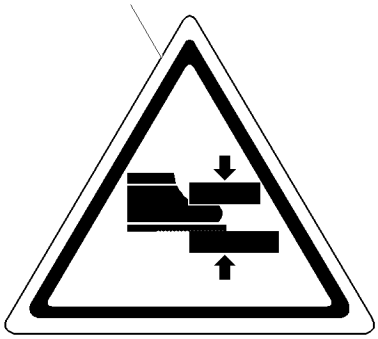


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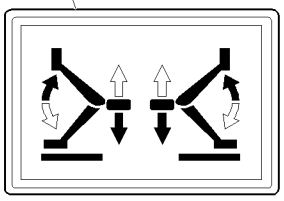


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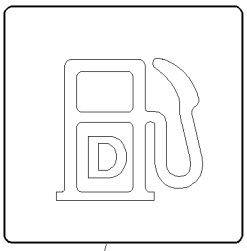
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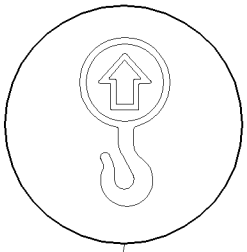
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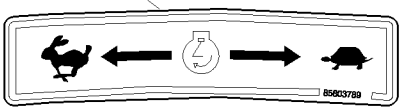
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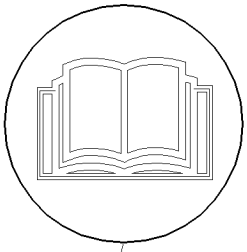
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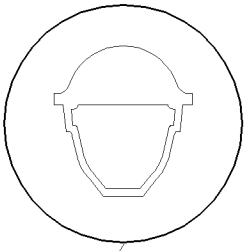
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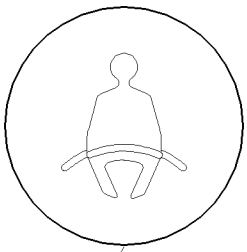
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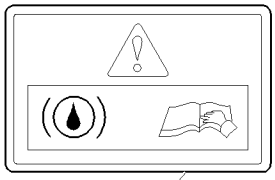
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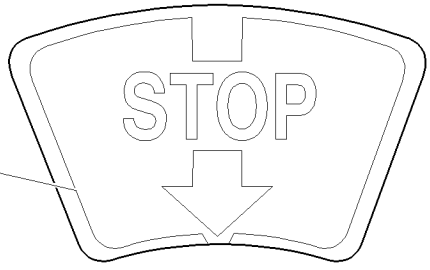


12



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11



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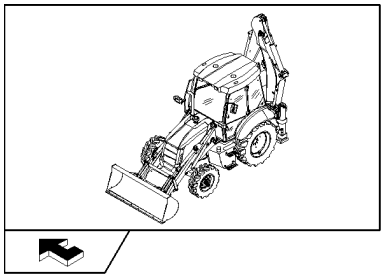
INFORMATION SYMBOL DECALS - EU

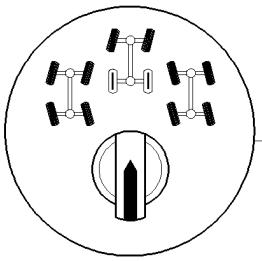
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87596087		1	DECAL
2		85804341		1	DECAL
3		85804339		1	DECAL
4		85804338		1	DECAL
5		85804336		4	DECAL
6		85804332		2	DECAL
7		85804333		2	DECAL
8		85804334		1	DECAL
9		85804335		1	DECAL
10	2	87387139		1	DECAL
11		85802441		1	DECAL
12		85807870		1	DECAL
13	1	85803788		1	IDEOGRAM
14	3	87596086		1	DECAL
15	4	85803789		1	IDEOGRAM

(1) Only for Mechanical Version
(2) Except for B115B
(3) Only for Pilot Version
(4) Only for B90B, B90BLR

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WARNING SYMBOL DECALS - EU

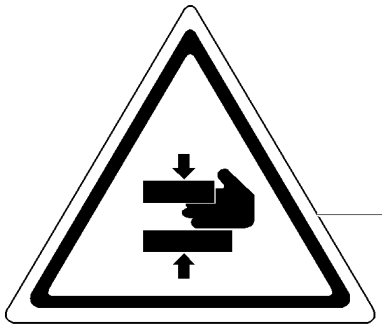




9

3

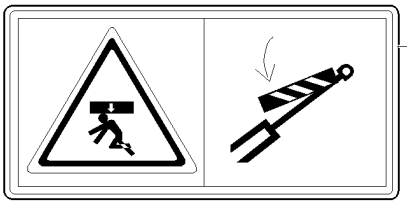




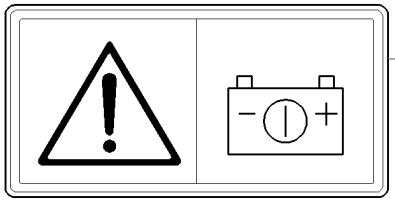
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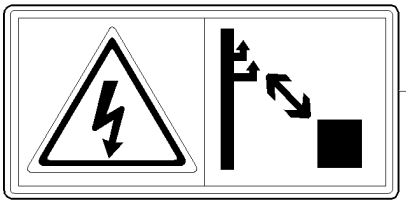
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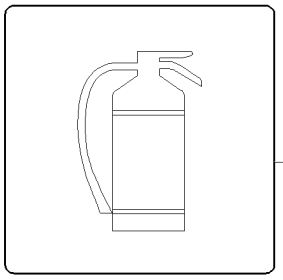
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6



7



8

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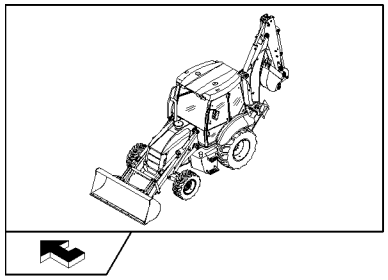
WARNING SYMBOL DECALS - EU

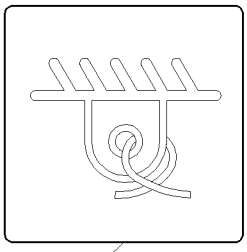
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1		85804324		2	DECAL
2		85804330		1	DECAL
3		85804331		4	DECAL
4		85804329		6	DECAL
5		85804325		1	DECAL
6		85804326		1	DECAL
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8		85804337		1	DECAL
9	1	85805909		1	DECAL

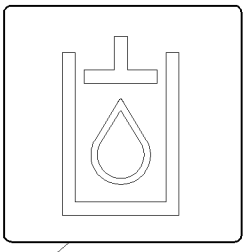
(1) Only for B115B

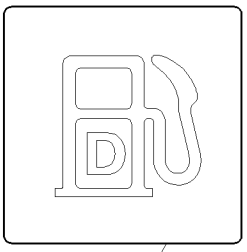
https://truckmanualshub.com/

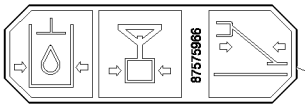
INFORMATION SYMBOL DECALS (POWER SHUTTLE - POWER SHIFT) - NA



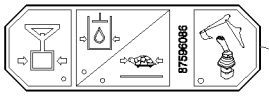




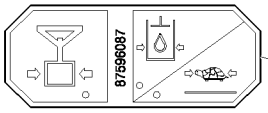




3
10



2
11



4
12

5

TORQUE CONVERTER TRANSMISSION WITH CLUTCH DISCONNECT

F
N
R

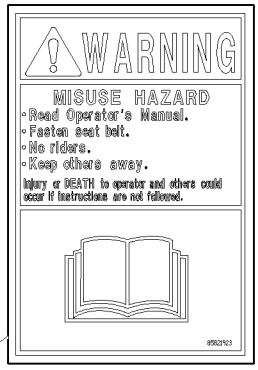
BEFORE STARTING - Place both shuttle (power reversing) and gear shift lever in neutral and assure parking brake is applied.

TO SHIFT - Select operating gear (1, 2, 3, or 4), then use shuttle lever to select direction of travel

1 3 N 2 4

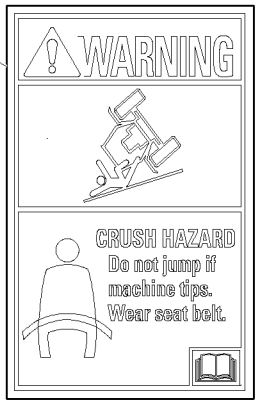
SHUTTLE SHIFTING - Reduce engine speed when changing direction of travel from (F) to (R)

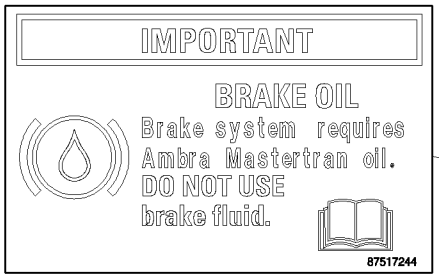
CLUTCH DISCONNECT - Press button on loader control or gear shift levers to disconnect hydraulic clutch during loader lift cycle or gear changes.



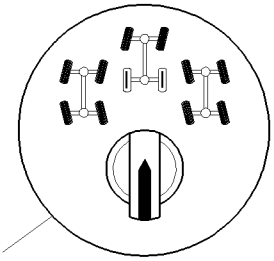
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9





1

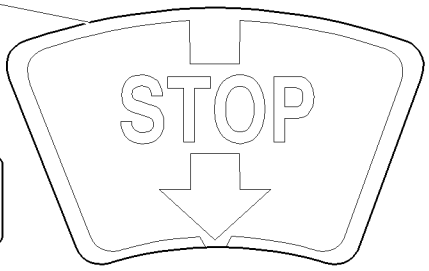


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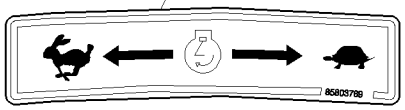


8

7



14



https://truckmanualshub.com/

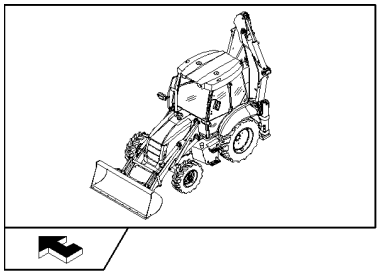
INFORMATION SYMBOL DECALS (POWER SHUTTLE - POWER SHIFT) - NA

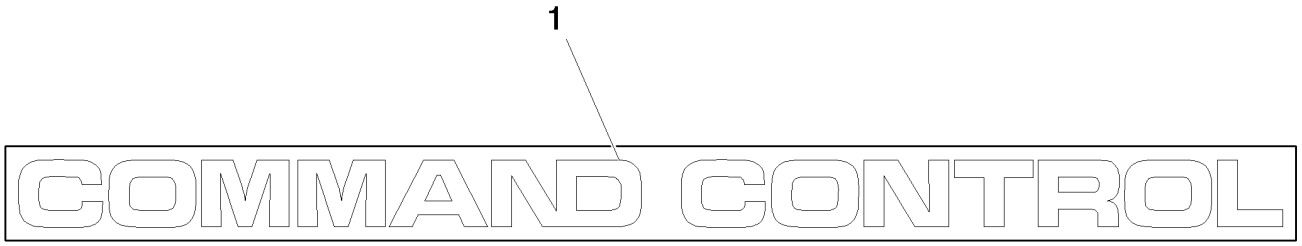
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85821926		1	DECAL
2		85804341		1	DECAL
3		86500514		4	DECAL
4		85804338		1	DECAL
5	1	85804091		1	DECAL
6		85821923		1	DECAL
7		85802441		1	DECAL
8	2	87387139		1	DECAL
9		85821920		1	DECAL, WARNING
10	3	87575966		1	DECAL
11	4	87596086		1	DECAL
12	5	87596087		1	DECAL
13	6	85805909		1	DECAL
14	7	85803789		1	IDEOGRAM

(1) Only for Power Shuttle
(2) Except for B115B
(3) Only for Mechanical Version HUSCO
(4) Only for Pilot Version
(5) Only for Mechanical Version REXROTH
(6) Only for B115B
(7) Only for B90B

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PILOT IDENTIFICATION - EU





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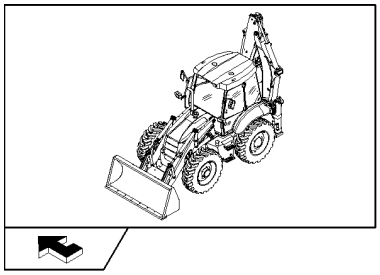
PILOT IDENTIFICATION - EU

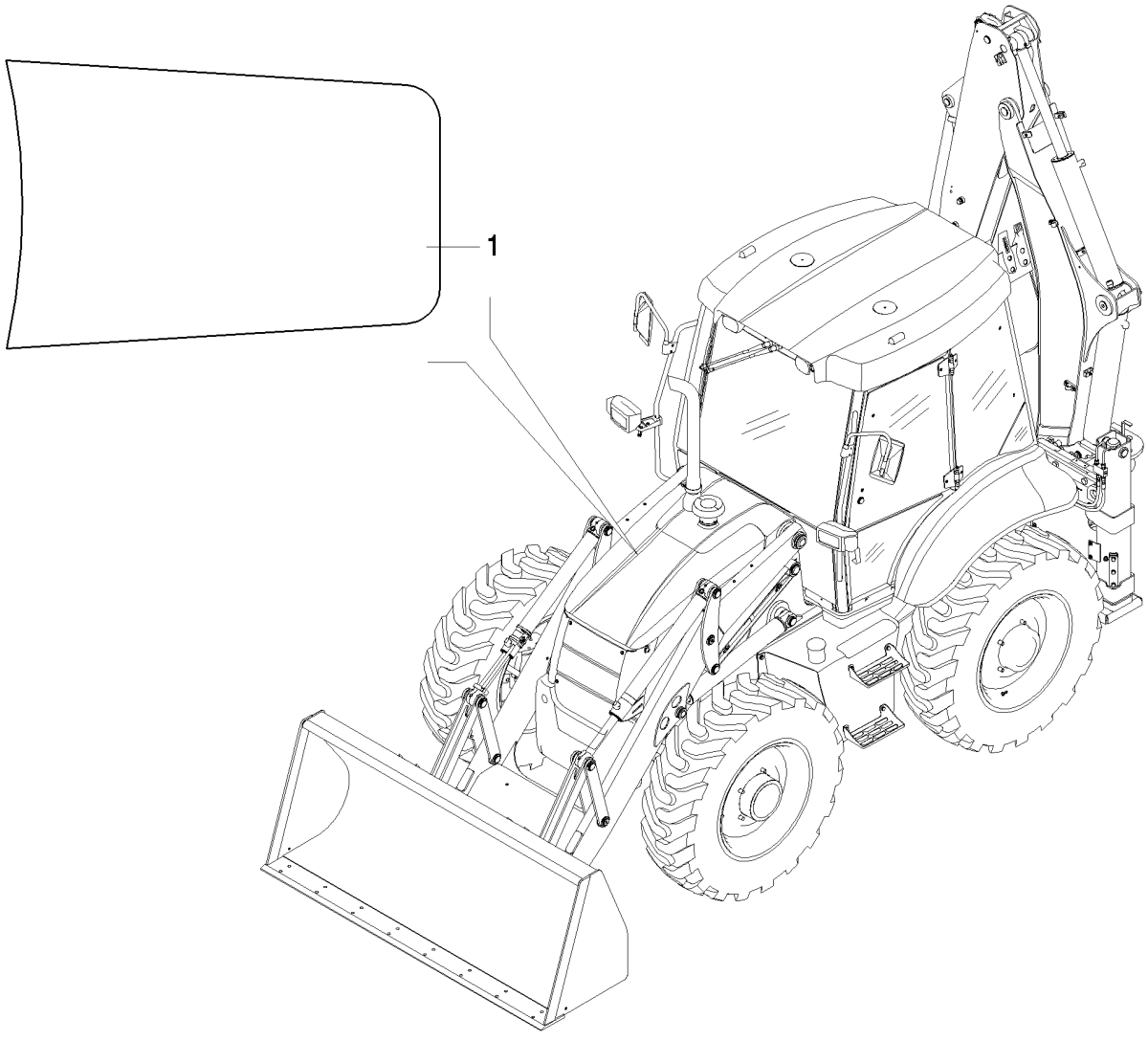
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85828051		1	DECAL

Pilot Version	B90B

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IDENTIFICATION MODEL: GUARD DECALS





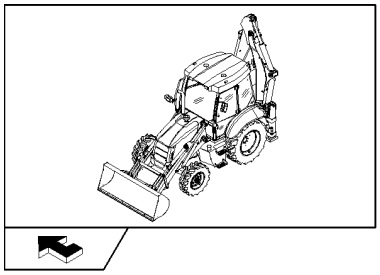
https://truckmanualshub.com/

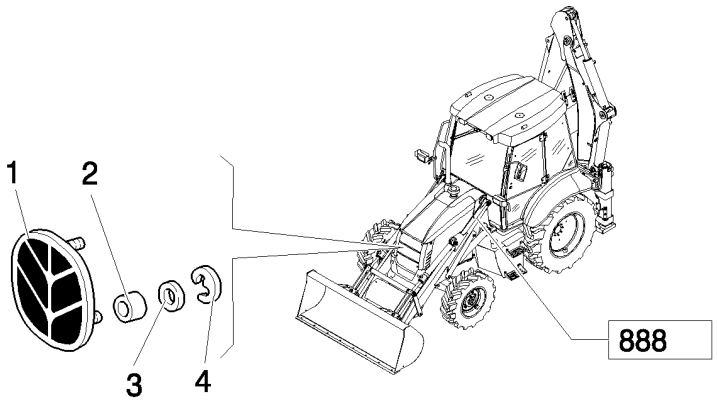
IDENTIFICATION MODEL: GUARD DECALS

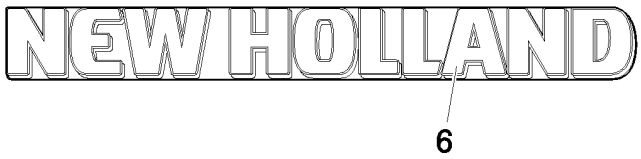
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87653297		1	DECAL

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MODEL IDENTIFICATION B90B / B90BLR - B959B / B95BLR - B100B / B100BLR

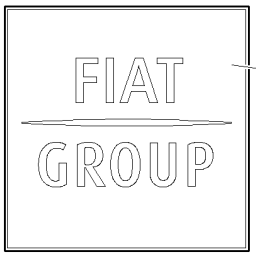




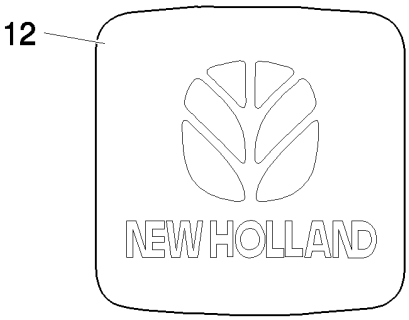


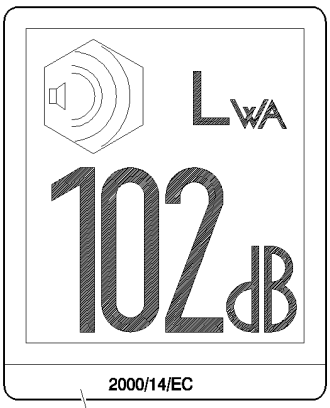
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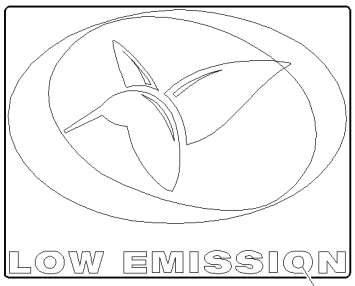


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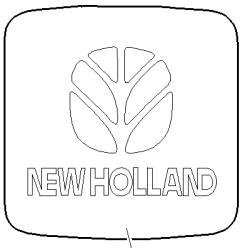




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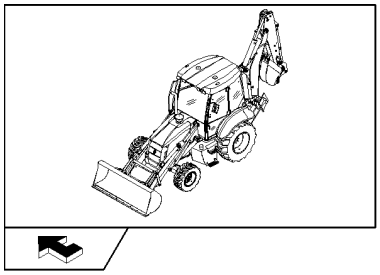
MODEL IDENTIFICATION B90B / B90BLR - B959B / B95BLR - B100B / B100BLR

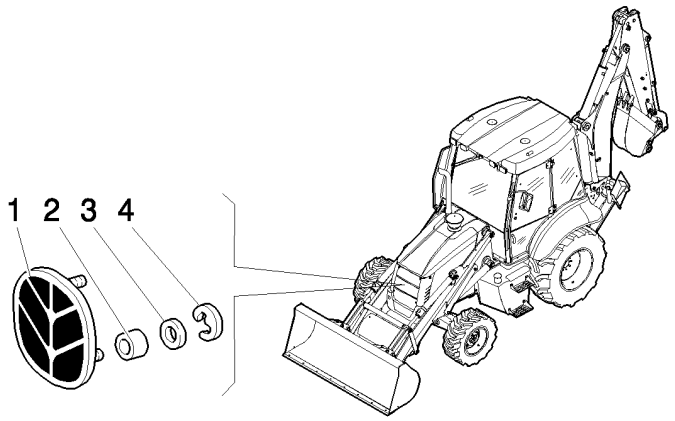
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820107		1	EMBLEM
2		12643711		2	WASHER
3		5138360		2	RING, RUBBER
4		5135069		2	CLIP
5		87701340		2	DECAL
6	1	87687644		2	DECAL, L=MM.1338
7	1	87609724		2	DECAL, L=MM.949
8	1	87691652		2	DECAL
9		87802964		1	EMBLEM
10		87674137		1	DECAL, L=MM.404
11	2, 3	87346382		1	DECAL
11	4, 3	87346213		1	DECAL
12		87415930		2	DECAL

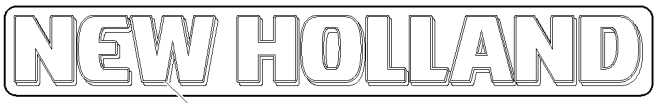
(1) Except for NA Version
(2) Only for B90B, B90BLR (ROPS)
(3) Except for B95B, B95BLR (NA)
(4) Except for B90B, B90BLR (ROPS)

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B90B MODEL IDENTIFICATIO - NA





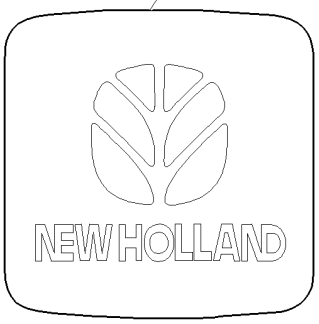


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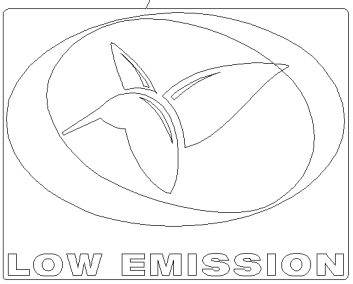


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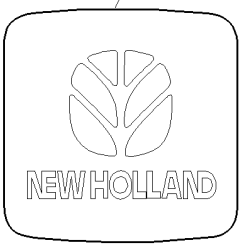
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B90B MODEL IDENTIFICATIO - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820107		1	EMBLEM
2		12643711		2	WASHER
3		5138360		2	RING, RUBBER
4		5135069		2	CLIP
5		87687644		2	DECAL, L=MM.1183
6		87609724		2	DECAL, L=MM.949
7		87802964		2	EMBLEM
8		87729596		2	DECAL
9		87415930		1	DECAL
10		87319148		1	DECAL, L=MM.570
11		87729597		2	DECAL
12		87701340		2	DECAL
13		87674137		1	DECAL

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NOTES

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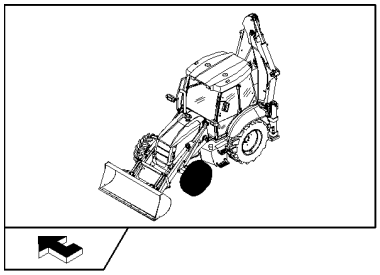
SECTION INDEX

Wheels

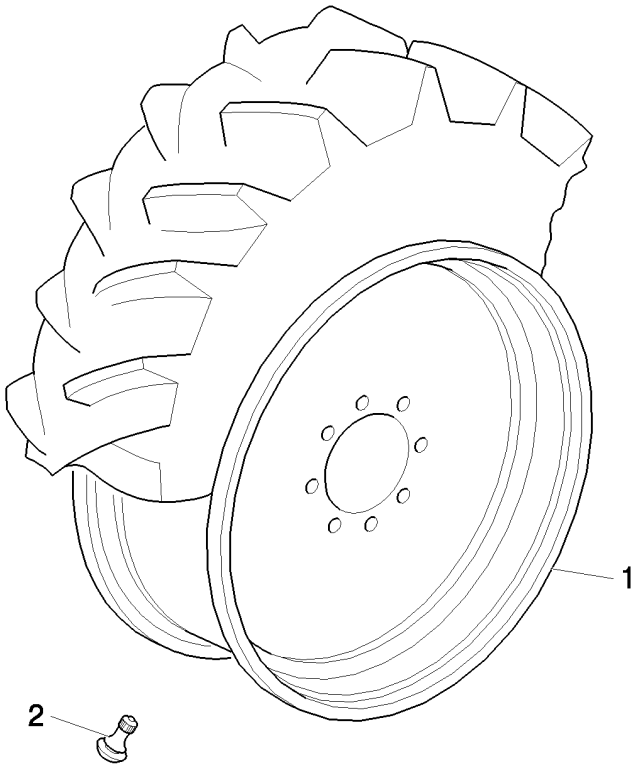
81.00		FRONT WHEELS (2WD) - NA
82.00	01	DRIVING WHEELS(4WD) - NA
82.00	02	FRONT WHEELS (4WD) - EU
82.00	03	FRONT WHEELS (4WD) - EU
83.00	01	REAR WHEELS - NA
83.00	02	REAR WHEELS (SIDE SHIFT) - EU
83.00	03	FRONT WHEELS (2WD/4WD) - EU

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FRONT WHEELS (2WD) - NA



EQUIP	TIRE SIZE	RIM
81.38	11L - 16TLF3 - 10PR	W8LX 16



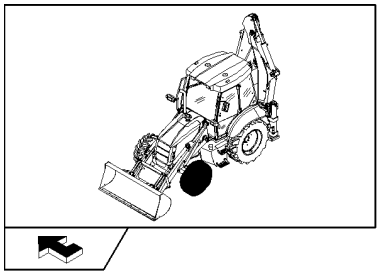
https://truckmanualshub.com/

FRONT WHEELS (2WD) - NA

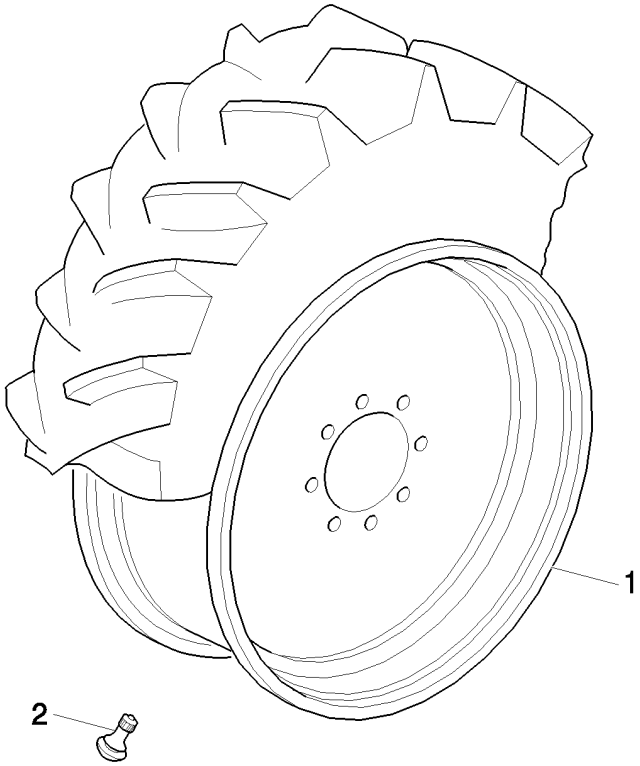
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812260		2	WHEEL, W8L x 16
2		85700224		2	VALVE STEM

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DRIVING WHEELS(4WD) - NA



EQUIP	TIRE SIZE	RIM
82.78	14-17.5 R4 - 10PR	10.5 X 17.5
82.79	12-16.5 R4 - 10PR	9.75 X 16.5
82.79	12.16.5 HULK	9.75 X 16.5



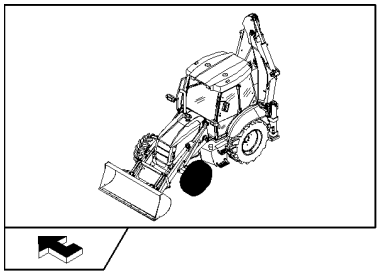
https://truckmanualshub.com/

DRIVING WHEELS(4WD) - NA

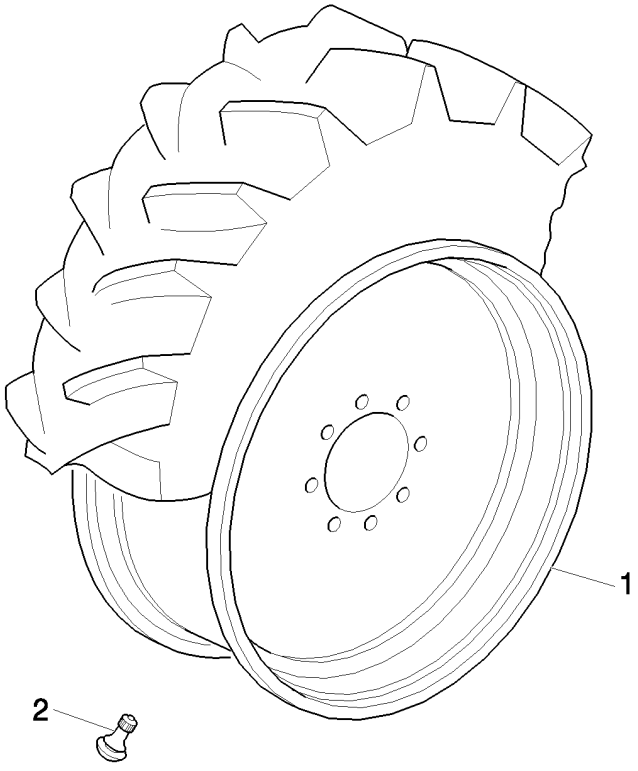
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87664399		2	WHEEL, 10.5 x 17.5
1		87664534		2	WHEEL, 9.75 x 16.5
2		85700224		2	VALVE STEM

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FRONT WHEELS (4WD) - EU



EQUIP	TIRE SIZE	RIM
82.79	12.5/80-18I3-10PR	9X18
82.80	12.5/80-18I3-10PR	9X18



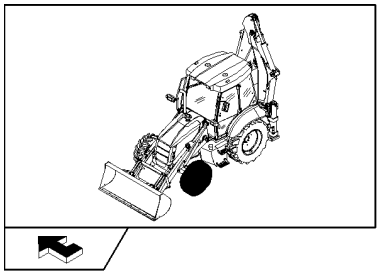
https://truckmanualshub.com/

FRONT WHEELS (4WD) - EU

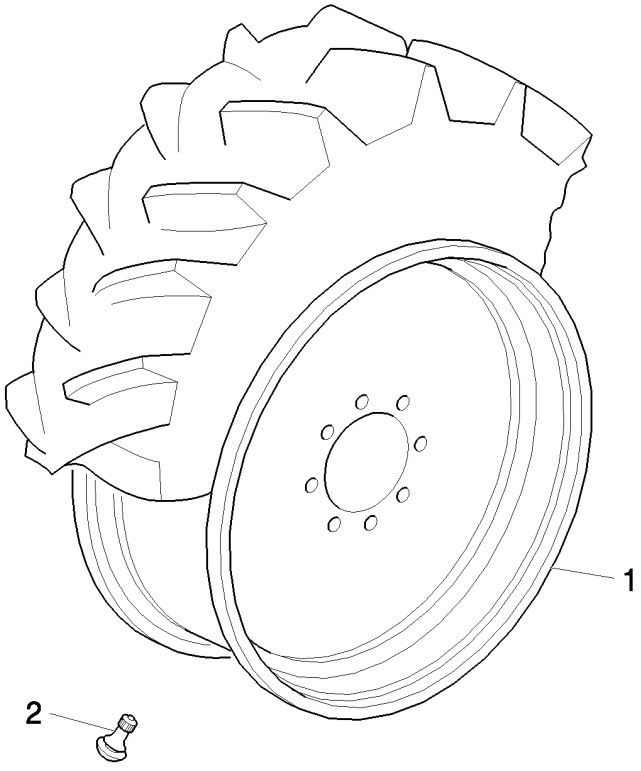
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87305236		2	WHEEL, 9 x 18
2		85700224		2	VALVE STEM

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FRONT WHEELS (4WD) - EU



EQUIP	TIRE SIZE	RIM
82.87	320 R18 IT520	9X18
82.89	12.5 - 18	9X18
82.88	12.5 - 80 R18	9X18



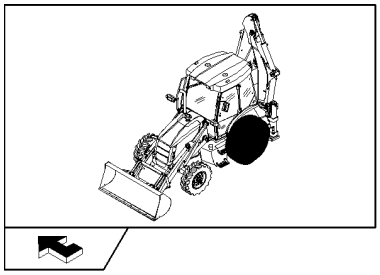
https://truckmanualshub.com/

FRONT WHEELS (4WD) - EU

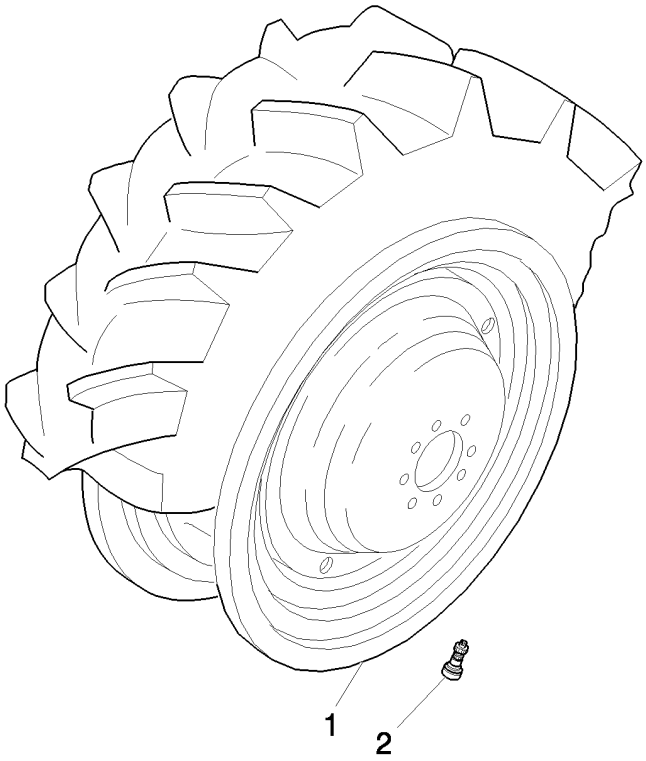
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87305236		2	WHEEL, 9 x 18
2		85700224		2	VALVE STEM

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REAR WHEELS - NA



EQUIP	TIRE SIZE	RIM
83.66	16.9-28 R4 - 10PR	W14X28
83.93	16.9-24 R4 - 10PR	W15LX24
83.94	17.5L24 R4 - 10PR	W15LX24
83.93	16.9-24 R4 - 10PR	W16LX24
83.62	19.5-24 "JUMBO"	W16LX24
83.62	16.9-24 R4 - 10PR	W18LX24



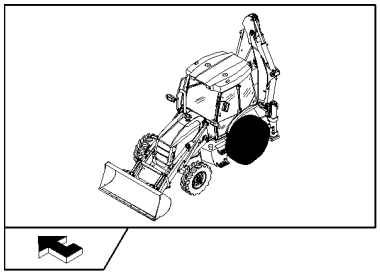
https://truckmanualshub.com/

REAR WHEELS - NA

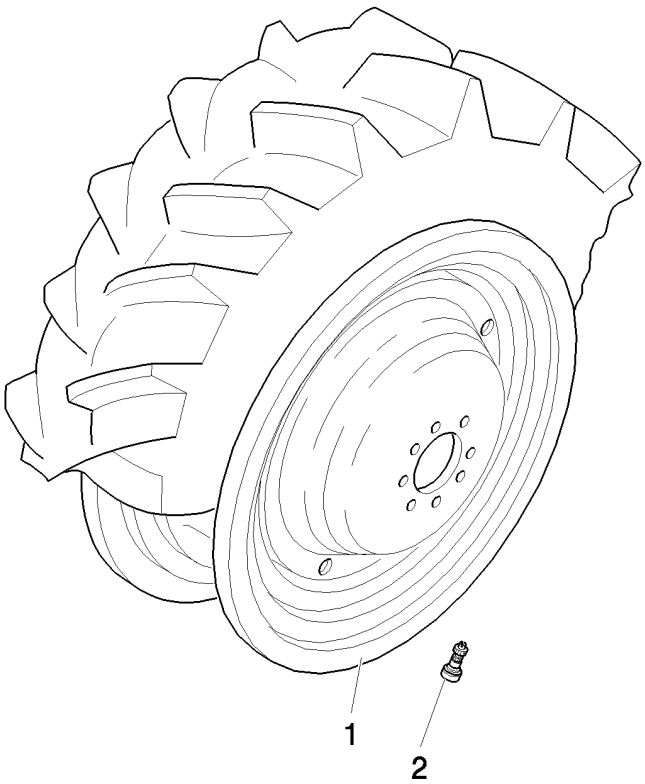
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87664294		2	WHEEL, W14 x 28
1		87664555		2	WHEEL, W16L x 24
1		87663635		2	WHEEL, W15L x 24
1		87664439		2	WHEEL, W18L x 24
2		85700224		2	VALVE STEM

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REAR WHEELS (SIDE SHIFT) - EU



EQUIP	TIRE SIZE	RIM
83.62	16.9-28 R4 -12PR	W14LX28
83.92	18.4-26 R4 - 12PR	DW16LX26
83.93	18.4-26 R4 - 12PR	DW16LX26



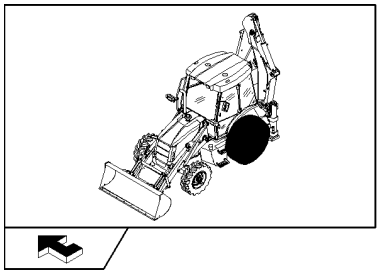
https://truckmanualshub.com/

REAR WHEELS (SIDE SHIFT) - EU

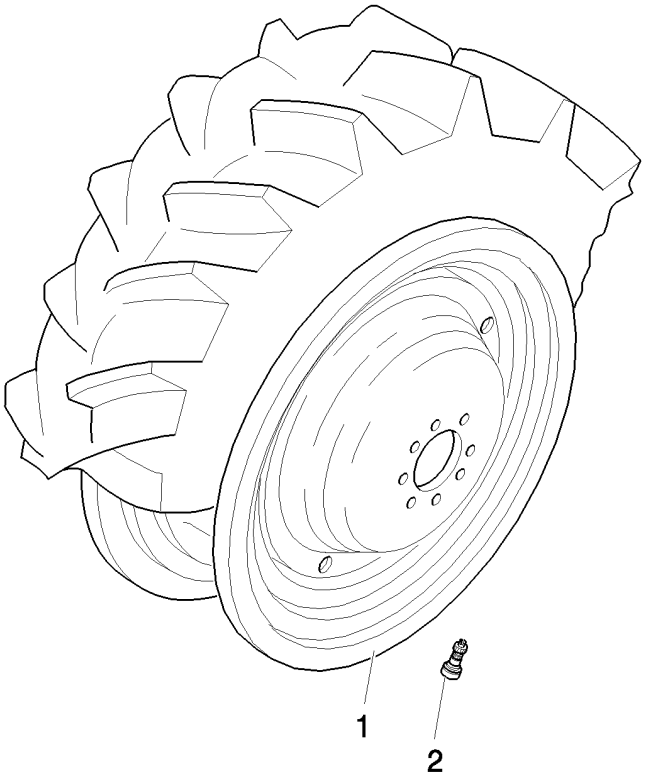
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87613592		2	WHEEL, W14L x 28
1		87341374		2	WHEEL, DW16L x 26
2		85700224		2	VALVE STEM

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FRONT WHEELS (2WD/4WD) - EU



EQUIP	TIRE SIZE	RIM
83.96	480/80 R26 IT520	DW16XL26
83.97	16.9-28	TW14LX28Z
83.98	18.4-26	DW16LX26



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FRONT WHEELS (2WD/4WD) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87341374		2	WHEEL, DW16L x 26
1		87613592		2	WHEEL, W14 x 28
1		87341374		2	WHEEL, DW16 x 26
2		85700224		2	VALVE STEM

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NOTES

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128	03	ITALY APPROVAL: EU: FEET LOCK
128	04	ITALY APPROVAL: EU: BACKHOE ATTACHMENT LOCK
128	05	ITALY APPROVAL: EU: BUCKET GUARD
128	07	APPROVAL FOR
129	01	GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT
129	02	GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK
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141	02	FRANCE APPROVAL: EU: FEET LOCK
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141	04	FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT
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302	02	LOADER ATTACHMENT 2-SECTION CONTROL VALVE: INTAKE SECTION
302	03	LOADER ATTACHMENT 2-SECTION CONTROL VALVE: BOOM SECTION
302	04	TWO-SECTION CONTROL VALVE FOR LOADER

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331	02	PILOT CONTROL VALVE SUPPORT, COMPLETE
331	03	PILOT CONTROL VALVE SUPPORT, COMPLETE
331	04	PILOT CONTROL VALVE SUPPORT, COMPLETE
331	05	PILOT CONTROL VALVE SUPPORT, COMPLETE
331	06	6 SECTION PILOT CONTROL VALVE SUPPORT, COMPLETE
331	07	PILOT CONTROL VALVE SUPPORT, COMPLETE
331	08	PILOT CONTROL VALVE SUPPORT, COMPLETE
331	09	PILOT CONTROL VALVE SUPPORT, COMPLETE
331/ A		PROPORTIONAL CONTROL VALVE 6 SECTIONS
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331/ B	02	BACKHOE CONTROL VALVE, INLET SECTION (CENTER PIVOT)
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331/ B	04	BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)
331/ B	05	BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)
331/ B	06	BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)
331/ B	07	BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)
331/ B	08	BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)
331/ B	09	BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)
331/ B	10	BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)
331/ B	11	BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)
331/ B	12	BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)
331/ C	01	PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)
331/ C	02	VALVE, JOYSTICK PILOT CONTROLS (LEFT HAND)
331/ C	03	PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)
332		TOWER ASSY 6 SECTIONS (SIDE SHIFT) - EU
332/ B	01	BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU
332/ B	02	BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU
332/ B	03	BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: OUTPUT SECTION
332/ B	04	BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER SECTION
333	01	TOWER ASSY 7 SECTIONS (CENTER PIVOT)
333	02	TOWER ASSY FOR 7-SECTION PILOT CONTROL: CONTROL VALVE HYDRAULIC SYSTEM, PROPORTIONAL VALVE
333	03	TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): CONTROL VALVE INSTALLATION
333	04	TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): TELESCOPIC CYLINDER SYSTEM
333	05	TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): BUCKET CYLINDER SYSTEM
333/ A		PROPORTIONAL CONTROL VALVE 7 SECTIONS
333/ C	01	PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS
333/ C	02	PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS
333/01B	01	7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - NA
333/01B	02	BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): NA: TELESCOPIC CYLINDER
334	01	TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU
334	02	7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

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334/ B	01	7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU
334/ B	02	BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER CYLINDER
335		TOWER ASSY 7 SECTIONS (CENTER PIVOT)
336		TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU
336/01	01	TWO SECTION LOADER CONTROL VALVE (CENTER PIVOT) - NA
336/01	02	LOADER CONTROL VALVE, TWO SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA
336/01	03	LOADER CONTROL VALVE, TWO SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA
336/01	04	LOADER CONTROL VALVE, TWO SECTION, BY-PASS KIT (CENTER PIVOT) - NA
336/01	05	LOADER CONTROL VALVE, TWO SECTION, UNLOAD KIT OR DUMP VALVE (CENTER PIVOT) - NA
337	01	LOCKING VALVE ON LOADER ATTACHMENT TIPPING CYLINDERS
337	02	LOCK VALVE ON LOADER LIFT CYLINDERS
338		LOCK VALVE ON LOADER LIFT CYLINDERS
341	01	TOWER ASSY 8 SECTIONS (SIDE SHIFT) - EU
341	02	TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: CONTROL VALVE BLOCK HYDRAULIC SYSTEM, PROPORTIONAL VALVE
341	03	TOWER ASSY FOR 8-SECTION PILOT CONTROL (SIDE SHIFT) EU: CONTROL VALVE INSTALLATION
341	04	TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: BACKHOE BOOM SYSTEM
341/ A		PROPORTIONAL VALVE 4 OPERATIONSV - EU
341/ B	01	8 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU
341/ B	02	BACKHOE ATTACHMENT 8-SECTION CONTROL VALVE (SIDE SHIFT): EU:
341/ C		PILOT VALVE OF HYDRAULIC CONTROL LEVER (L.H.) - EU
342		VISCOUS JOINT FAN
344	01	STABILIZER CONTROL VALVE, TWO SECTION (CENTER PIVOT) - NA
344	02	STABILIZER CONTROL VALVE, LH & RH SECTION (CENTER PIVOT) - NA
346	01	A/C HOUSING & FILTERS
346	02	A/C BLOWER & COILS
346	03	HEATER COIL HOSES
346	04	A/C & HEATER CONTROL PANEL
346	05	A/C & HEATER CONSOLE DUCTS
347	01	HOUSING & FILTERS
347	02	HEATER BLOWER & COILS
347	03	HEATER COIL HOSES
347	04	A/C & HEATER CONTROL PANEL
347	05	A/C & HEATER CONSOLE DUCTS
347	06	CAB HEATING COATING PLUG
350	01	2-LEVER BACKHOE ATTACHMENT CONTROL: CONTROL
350	02	2-LEVER BACKHOE ATTACHMENT CONTROL: TIE RODS
351	01	2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS
351	02	2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: UPPER TIE RODS
351	03	2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: LOWER TIE RODS
358	01	2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS
358	02	2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: TIE RODS
367		LOCK VALVES COMPONENTS - EU
374	01	BACKHOE ATTACHMENT TRANSPORT LOCK TRANSMISSION HYDRAULIC SYSTEM (POWER-SHUTTLE, SIDE SHIFT): EU

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374	02	BACKHOE ATTACHMENT TRANSPORT LOCK COLUMN HYDRAULIC SYSTEM (POWER-SHUTTLE, SIDE SHIFT): EU
375		TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (CAB SIDE SHIFT): EU
376		TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (ROPS)
379	01	BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: TIE ROD
379	02	BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: CABLE
380		TRANSPORT LOCK CONTROL (CAB POWER SHUTTLE) - EU
381		TRANSPORT LOCK CONTROL (ROPS)
386		12" (305MM) HD BACKHOE BUCKET WITH PIN TEETH - NA
387		18" (457MM) HD BACKHOE BUCKET WITH PIN TEETH - NA
388		24" (610MM) HD BACKHOE BUCKET WITH PIN TEETH - NA
389		30" (762MM) HD BACKHOE BUCKET WITH PIN TEETH - NA
390		LOADER CONTROL VALVE, TWO SECTION, LEVER - NA
390/01		36" (910MM) HD BACKHOE BUCKET WITH PIN TEETH - NA
391		LOCK VALVE FOR BUCKET 4X1 / 6X1
392	01	LOCKING VALVE ON BOOM CYLINDER AND BACKHOE ATTACHMENT
392	02	LOCKING VALVE ON CYLINDER AND BACKHOE ATTACHMENT
393		2 LEVER BACKHOE CONTROLS, LEVER, BOOT & DECALS - NA
394	01	4-LEVER BACKHOE ATTACHMENT CONTROLS, CONSOLE, LEVERS AND SQUARE LEVER (CENTER PIVOT: SIDE SHIFT): CONTROL LEVERS
394	02	4-LEVER BACKHOE ATTACHMENT CONTROLS, UPPER TIE ROD ASSY (CENTER PIVOT: SIDE SHIFT): UPPER TIE RODS
394	03	4-LEVER BACKHOE ATTACHMENT CONTROLS, LOWER TIE ROD ASSY (CENTER PIVOT: SIDE SHIFT): LOWER TIE RODS
394/01	01	2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, LEVERS, DUSTPROOF, DECALS (CENTER PIVOT) - NA -CONTROL LEVERS
397		CAB SECTION SUSPENDED LOAD HANDLING
398	01	LOCKING VALVE ON BACKHOE ATTACHMENT BOOM CYLINDER
398	02	BACKHOE CYLINDER LOCK VALVE
398	03	BACKHOE ATTACHMENT LIFTING RING
402	01	(4WD) FRONT AXLE, HOUSING, BUSHINGS & SUPPORTS - NA
402	02	(4WD) FRONT AXLE, SWIVEL HOUSING & STEERING CYLINDER - NA
402	03	(4WD) FRONT AXLE, HUBS - NA
402	04	(4WD) FRONT AXLE, RING GEAR & PINION ASSEMBLY - NA
402	05	(4WD) FRONT AXLE, DIFFERENTIAL - NA
402	06	FRONT AXLE 4WD, ARTICULATED AXLE SHAFT
416		SYSTEM HAMMER COMPONENTS (CAB - ROPS)
437		GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING
471	01	BUCKET 4X1 (1 M³) WITH BLADE "COMMON GREY"
471	02	4X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN
471/01		HYDRAULIC CYLINDER (BUCKET 4X1-6X1)
472	01	BUCKET 4X1 (1 M³) WITH TINE "COMMON GREY"
472	02	4X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN
473	01	BUCKET 6X1 (1 M³) WITH BLADE "COMMON GREY"
473	02	6X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN
474	01	BUCKET 6X1 (1 M³) WITH TINE "COMMON GREY"
474	02	6X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN
514	01	SHORT DIPPER

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514	02	SHORT DIPPER
514	03	HYDRAULIC LIFTING CYLINDER
514	04	HYDRAULIC DITCHING CYLINDER
515		12" (305MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU
515/01		12" (305MM) BACKHOE BUCKET WITH PIN TEETH - NA
516		18" (457MM) BACKHOE BUCKET WITH BOLT-ON TEETH
516/01		18" (457MM) BACKHOE BUCKET WITH PIN TEETH - NA
517		24" (610MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU
517/01		24" (610MM) BACKHOE BUCKET WITH PIN TEETH - NA
518		30" (762MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU
518/01		30" (762MM) BACKHOE BUCKET WITH PIN TEETH - NA
519		36" (910MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU
519/01		36" (910MM) BACKHOE BUCKET WITH PIN TEETH - NA
520		(0.88 M³) BUCKET WITHOUT TINES
520/01		18" (457MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA
521		24" (610MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA
522		(1 M³) BUCKET WITHOUT TINES
522/01		STANDARD (1 M³) BUCKET WITH FORKS
525		STANDARD (1 M³) BUCKET WITH FORKS AND REVERSIBLE BLADE
527		(0.88 M³) BUCKET AND EXTRA REVERSIBLE BLADE
529		STABILIZER FOOT STREET PAD (SIDE SHIFT) - EU
530		STABILIZER FOOT GROUND (SIDE SHIFT) - EU
535		STABILIZER FOOT GROUND (CENTER PIVOT)
536		STANDARD (1 M³) BUCKET WITH TINE
536/02		REVERSIBLE STABILIZER FOOT (CENTER PIVOT)
537		STANDARD (1 M³) BUCKET WITH EXTRA REVERSIBLE BLADE
548		DITCH CLEANING BUCKET
622		INTERNAL FAN - CAB
636	01	RADIATOR GUARDS
636	02	COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL
636	03	AFTER-COOLER COOLING PIPING
636	04	PARKEERREM (CABINE: ROPS)
636	05	ENGINE VERSION: SUPPORTS
636	06	ENGINE OUTFIT: EU: STARTER MOTOR
636	06A	ENGINE OUTFIT: FIXED FAN: NA
636	07	ENGINE VERSION: STARTER MOTOR
636	08	ACCESSORY ENGINE - ALTERNATOR
637	01	RADIATOR GUARDS
637	02	COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL
637	03	AFTER-COOLER COOLING PIPING
637	04	PARKEERREM (CABINE: ROPS)
637	05	ENGINE VERSION: SUPPORTS
637	06	ENGINE OUTFIT: FAN WITH VISCOUS JOINT: EU
637	06A	ENGINE OUTFIT: FIXED FAN: NA
637	07	ACCESSORY ENGINE - STARTER
637	08	ACCESSORY ENGINE- ALTERNATOR
646	01	MACHINE PART AIR CONDITIONING SET
646	02	A/C COMPRESSOR ATTACHING GROUP
646	03	A/C COMPRESSOR
646	04	A/C FILTER & CONDENSER ATTACHING GROUP
650		STEERING COLUMN, FIXED & ADJUSTABLE

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698		GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING & ON/OFF SWITCH
699		HAND HAMMER SWITCH
700	01	4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)
700	02	4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)
700	03	THREE-SECTION CONTROL VALVE FOR LOADER (POWER SHIFT , POWER SHUTTLE)
702	01	TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT) (7-SECTION CONTROL VALVE): EU
702	02	TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT) (7-SECTION CONTROL VALVE): STABILIZER CYLINDER: EU
702	03	TELESCOPIC DIPPER PEDAL CONTROL (7-SECTION CONTROL VALVE): TELESCOPIC CYLINDER
702	04	TELESCOPIC DIPPER AT PEDAL CONTROL: CONTROL VALVE SYSTEM, SWING COLUMN: EU
702	05	TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: EU
702	06	TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: EU
702	07	TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): EU
721	01	TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): CONTROL VALVE: NA
721	02	
721	03	HED TELESCOPIC CONTORL VALVE, SECTION HOSES(CENTER PIVOT) - NA
721	04	TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: NA
721	05	TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: NA
721	06	TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): NA
724	01	MACHINE HYDRAULIC SYSTEM FOR HAMMER (SIDE SHIFT): EU
724	02	HYDRAULIC SYSTEM FOR BREAKER BACK (SIDE SHIFT) - EU
724/ A		REAR HAMMER CONTROL VALVE
724/01	01	MACHINE HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)
724/01	02	HAMMER ARM HYDRAULIC SYSTEM (CENTER PIVOT)
724/02		HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)
725		HAMMER KIT FROM LIFTING ARM TO DEMOLITION ARM
725/01	01	4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHUTTLE): NA
725/01	02	4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHUTTLE): NA
725/01	03	LOADER CONTROL VALVE, THREE SECTION (CENTER PIVOT) - NA
725/01	04	LOADER CONTROL VALVE, THREE SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA
725/01	05	LOADER CONTROL VALVE, THREE SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA
725/01	06	THREE-SECTION CONTROL VALVE FOR LOADER - BUCKET SECTION 4X1 - 6X1(CENTER PIVOT) - NA
727		HYDRAULIC SYSTEM PRESETTING FOR TELESCOPIC LINKS PEDAL OPERATED
727/01		HED FOOT PEDAL, CABLE & DECALS (CENTER PIVOT) - NA
728	01	HAND HAMMER SYSTEM: DELIVERY
728	02	HAND HAMMER SYSTEM: RETURN
728	03	MANUAL HAMMER VALVE
733		REAR MECHANICAL QUICK-COUPLING

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734		FRONT MECHANICAL QUICK-COUPLING
758		ROTATING BEACON
787		FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, ROPS)
787/01		FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, CAB)
788		FRONT CONSOLE WITH SPEEDOMETER (ROPS)
788/01		FRONT CONSOLE WITH SPEEDOMETER (CAB) (POWER SHUTTLE)
789		SPEED SENSOR(P.SHUTTLE)
793		FRONT WORKING LIGHT - CAB
793/01		FRONT WORKING LIGHT (ROPS)
794		LAMPS & LIGHTS - CAB
794/01		LAMPS & LIGHTS (ROPS)
803		FENDERS, FRONT
835		REAR MUDGUARD AND ROOF (ROPS: CAB): NA
851		CLOTH SEAT & ATTACHING HARDWARE - CABINE
851/01	01	CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS
851/01	02	CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT
851/01	03	CLOTH SEAT UPPER SUSPENSION PARTS
851/01	04	CLOTH SEAT LOWER SUSPENSION PARTS
855		AIR RIDE CLOTH SEAT & ATTACHING HARDWARE - CABINE
855/01	01	AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS
855/01	02	AIR RIDE CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT
855/01	03	AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS
855/01	04	AIR RIDE CLOTH SEAT LOWER SUSPENSION PARTS
855/01	05	AIR RIDE CLOTH SEAT COMPRESSOR & TUBING
856		VINYL SEAT CUSHIONS, ARMRESTS & RELATED PARTS (ROPS)
856/01	01	VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)
856/01	02	VINYL SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT (ROPS)
856/01	03	VINYL SEAT UPPER SUSPENSION PARTS (ROPS)
856/01	04	VINYL SEAT LOWER SUSPENSION PARTS (ROPS)
879		CAB RIGHT REAR MIRROR
888		GUARD AND DIPPER DECAL
900	01	LONG DIPPER: ASSY
900	02	BOOM - LONG DIPPER
900	03	LONG DIPPER
900	04	LONG/SHORT DIPPER - BUCKET MOTION
900	05	DIPPER: DIPPER SYSTEM, BOOM AND DIPPER CYLINDER
900	06	DIPPER: BUCKET CYLINDER HYDRAULIC SYSTEM
900	07	DIPPER: BOOM CYLINDER HYDRAULIC SYSTEM
900	08	DIPPER - HYDRAULIC SYSTEM
900	09	HYDRAULIC LIFTING CYLINDER - TELESCOPIC DIPPER LONG
900	10	HYDRAULIC DITCHING CYLINDER
900	11	HYDRAULIC BUCKET CYLINDER
901	01	LONG TELESCOPIC DIPPER: ASSY
901	02	TELESCOPIC DIPPER LONG
901	03	TELESCOPIC DIPPER - HYDRAULIC SYSTEM
901	04	LONG TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER
902	01	SHORT TELESCOPIC DIPPER: ASSY
902	02	TELESCOPIC DIPPER SHORT
902	03	SHORT TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER
966		PLATE SUPPORT
973		CAB WARNING & INFORMATION DECALS (SIDE SHIFT) - EU

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990		TOOL KIT
992		CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU
993	01	PLATES - NA
993	02	PLATES - NA
995/01	01	COLD START: ELETRIC COMPONENTS
995/01	02	COLD START: ELETRIC COMPONENTS

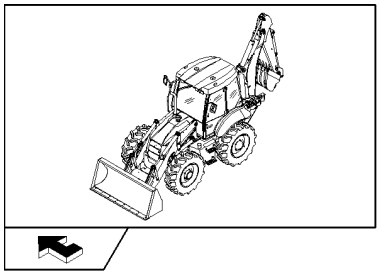
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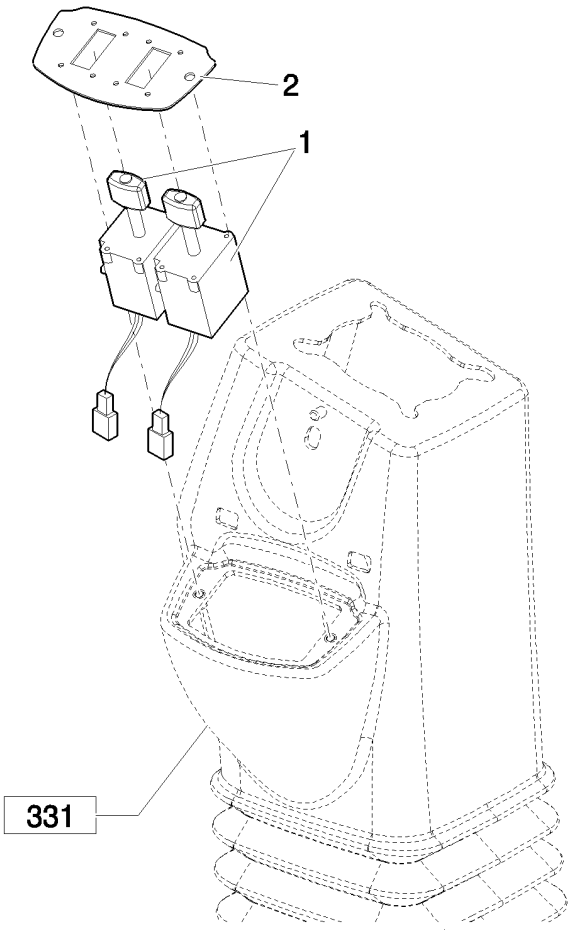
NOTES

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STABILIZER CONTROL WITHOUT AUTO-UP (CENTER PIVOT)





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STABILIZER CONTROL WITHOUT AUTO-UP (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86988086		2	JOYSTICK
2		87435381		1	PLATE, MOUNTING

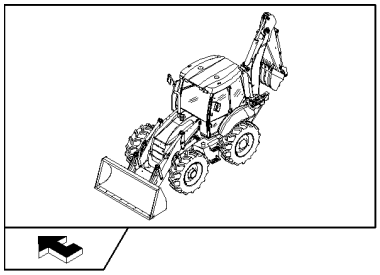
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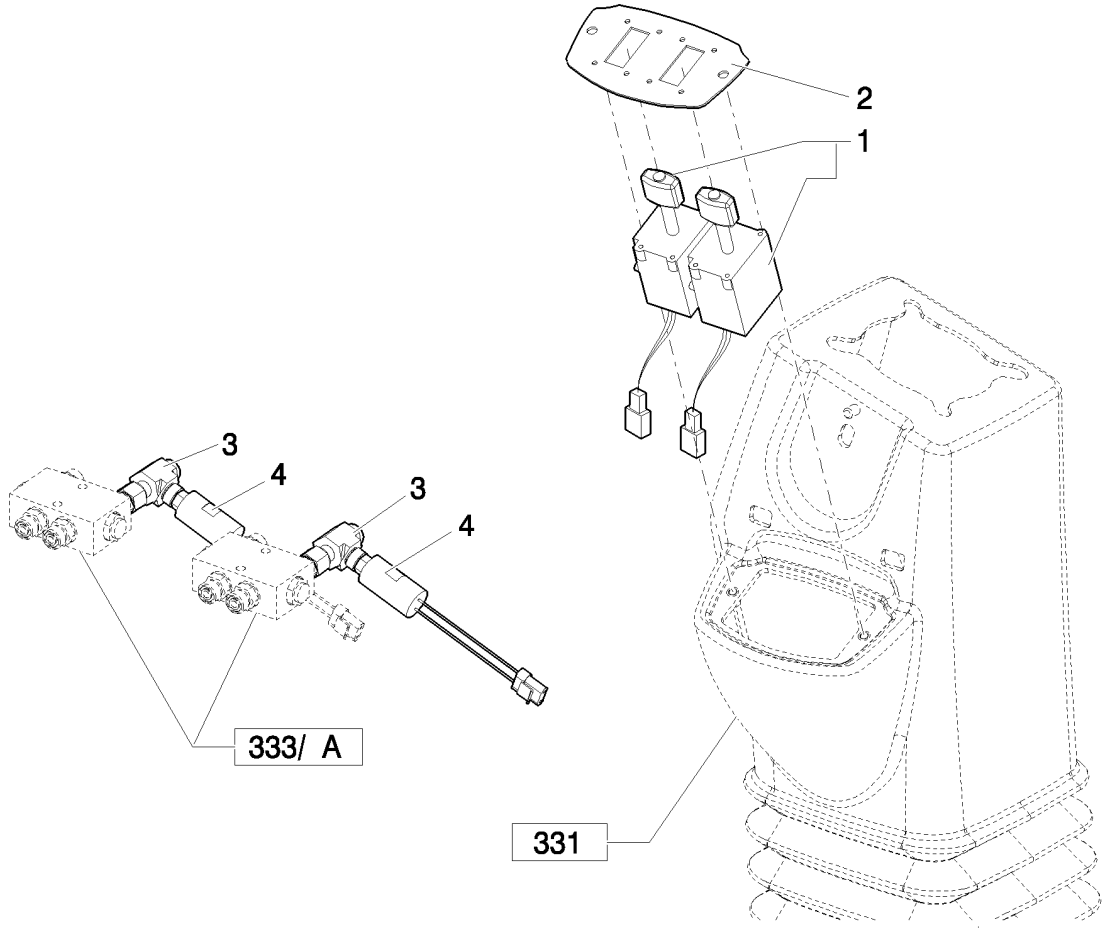
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STABILIZER CONTROL WITH AUTO-UP (CENTER PIVOT)





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STABILIZER CONTROL WITH AUTO-UP (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86988086		2	JOYSTICK
2		87435381		1	PLATE, MOUNTING
3		87401111		2	CONNECTOR, HYD.
4		87589234		2	SWITCH, PRESSURE

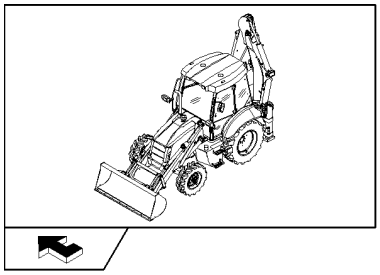
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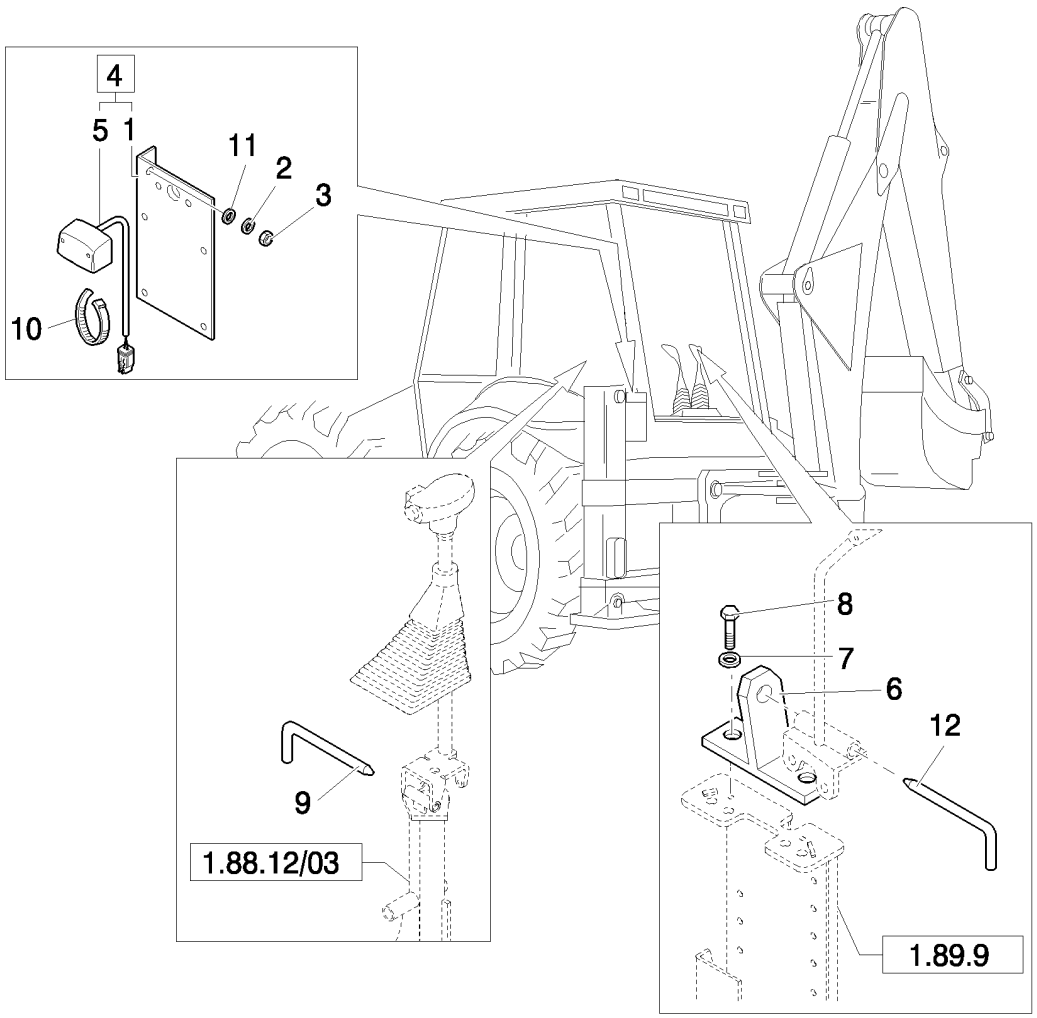
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ITALY APPROVAL: EU

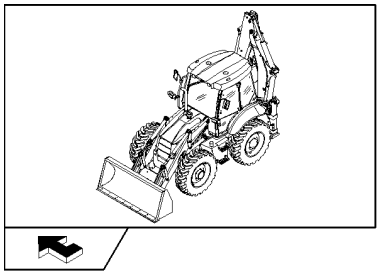
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387257		1	LAMP, NUMBER PLATE, Assy
5		87387258		1	LAMP, NUMBER PLATE
6		85803125		1	STOP, (MECH.)
7		11193979		2	WASHER, SPRING, Belleville, M8.4
8		16043621		2	BOLT, Hex, M8 x 25, 8.8
9		87608856		1	PIN
10		85803332		2	STRAP, CABLE, M4.8 x 180
11		12647121		2	WASHER, M8 x 20 x 3
12		87609067		1	PIN, (MECH.)

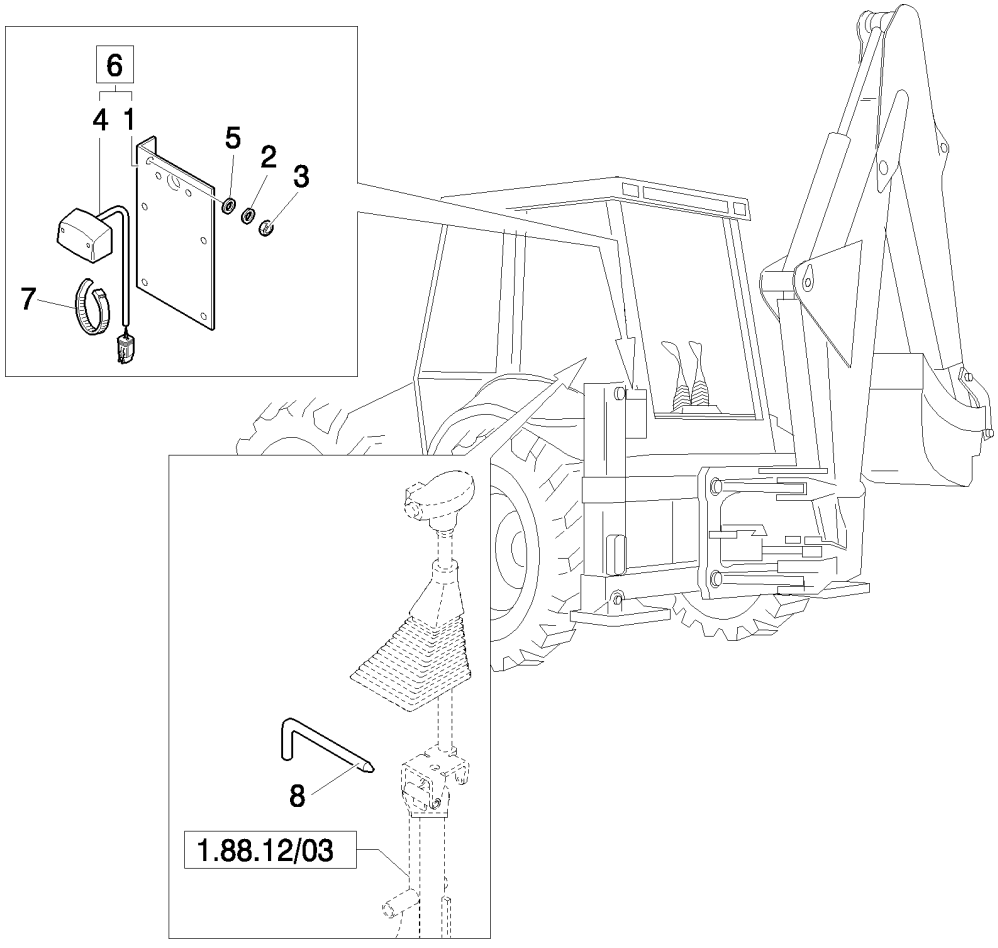
Mechanical Version B90B

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ITALY APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK





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ITALY APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387258		1	LAMP, NUMBER PLATE
5		12647121		2	WASHER, M8 x 20 x 3
6		87387257		1	LAMP, NUMBER PLATE, Assy
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		87608856		1	PIN

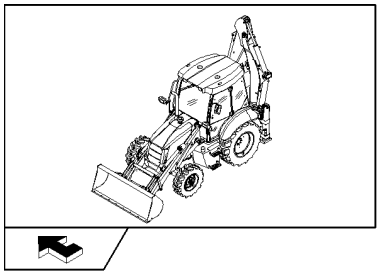
Pilot Control Version

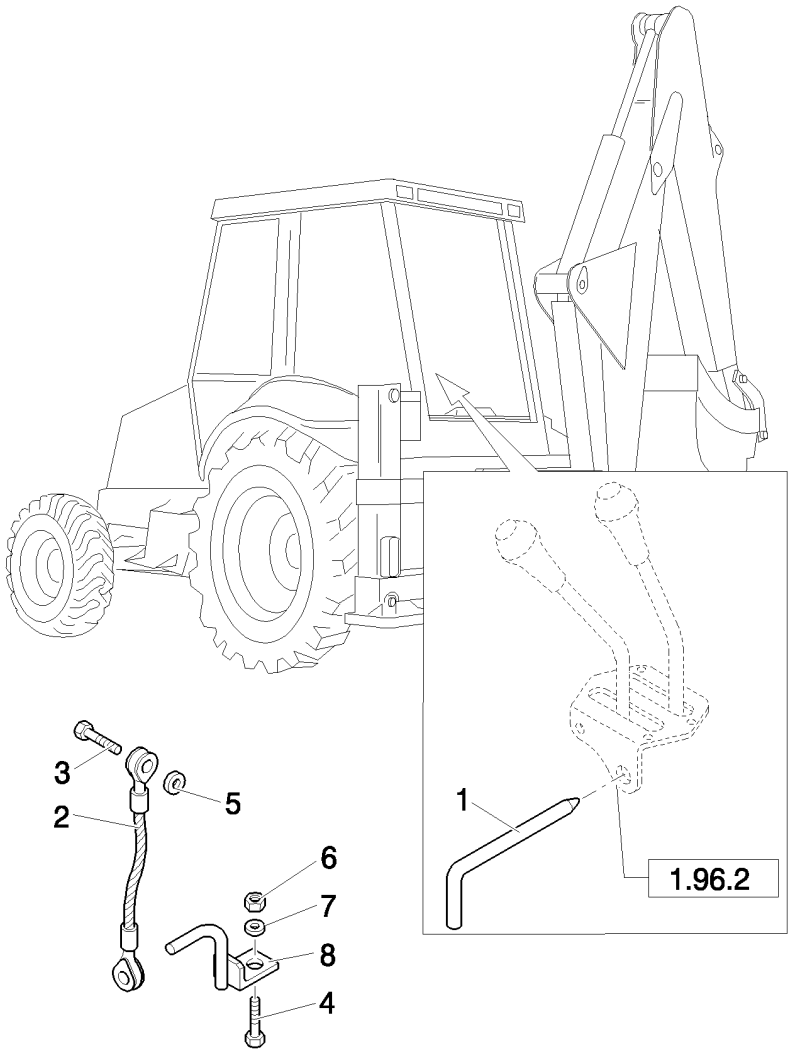
B90B

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ITALY APPROVAL: EU: FEET LOCK





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ITALY APPROVAL: EU: FEET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87609101		1	PIN
2		87521932		2	TIE-ROD
3		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
4		11390521		2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd
5		11190879		2	WASHER, SPRING, Belleville, M13
6		12574911		2	NUT, LOCK, M16 x 1.5, Cl 8
7		14496921		2	WASHER, M16 x 30 x 3
8		85803999		2	HOOK

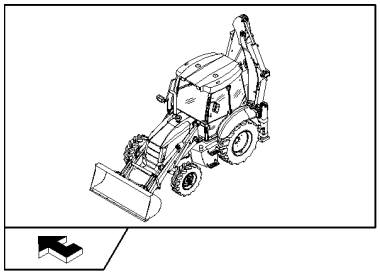
Mechanical Version/Pilot Version

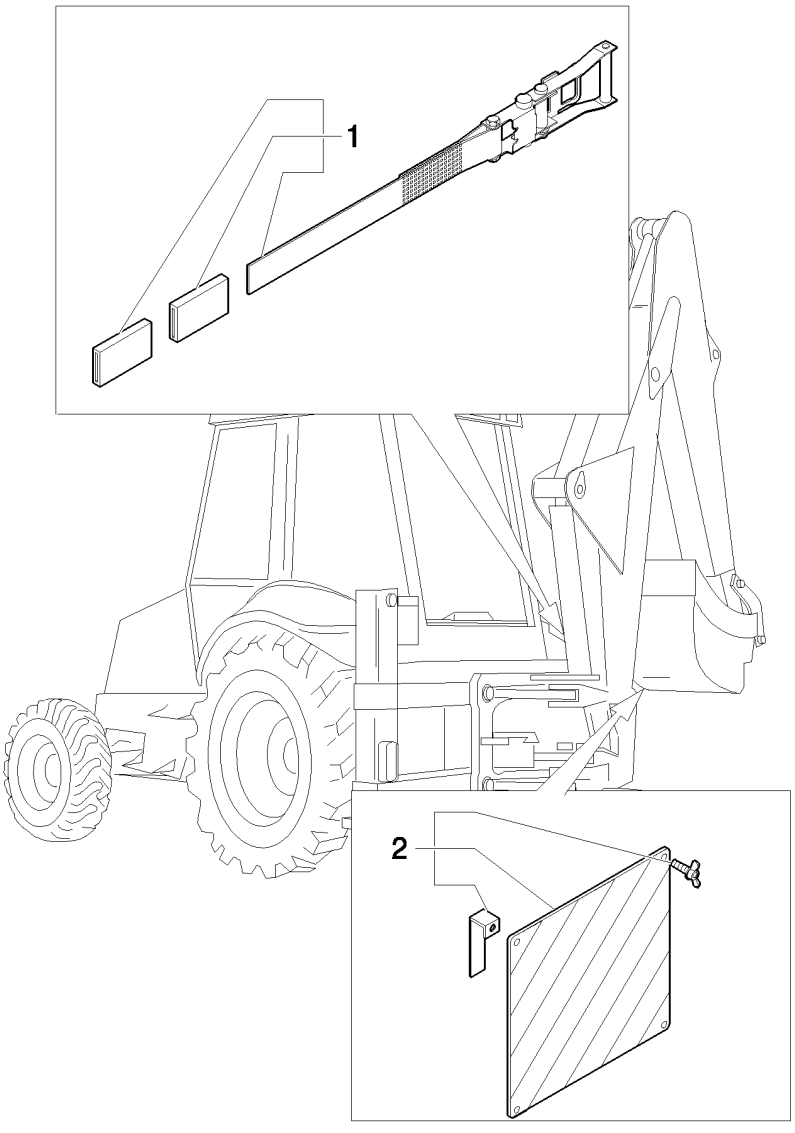
B90B

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ITALY APPROVAL: EU: BACKHOE ATTACHMENT LOCK





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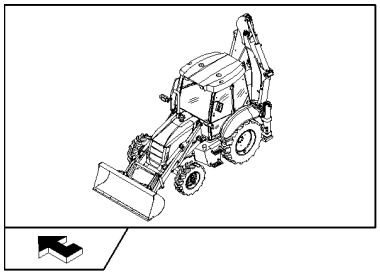
ITALY APPROVAL: EU: BACKHOE ATTACHMENT LOCK

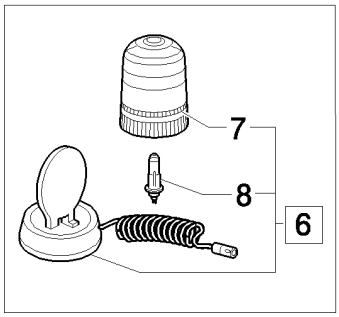
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87361089		1	BLOCK
2		87394180		1	PANEL

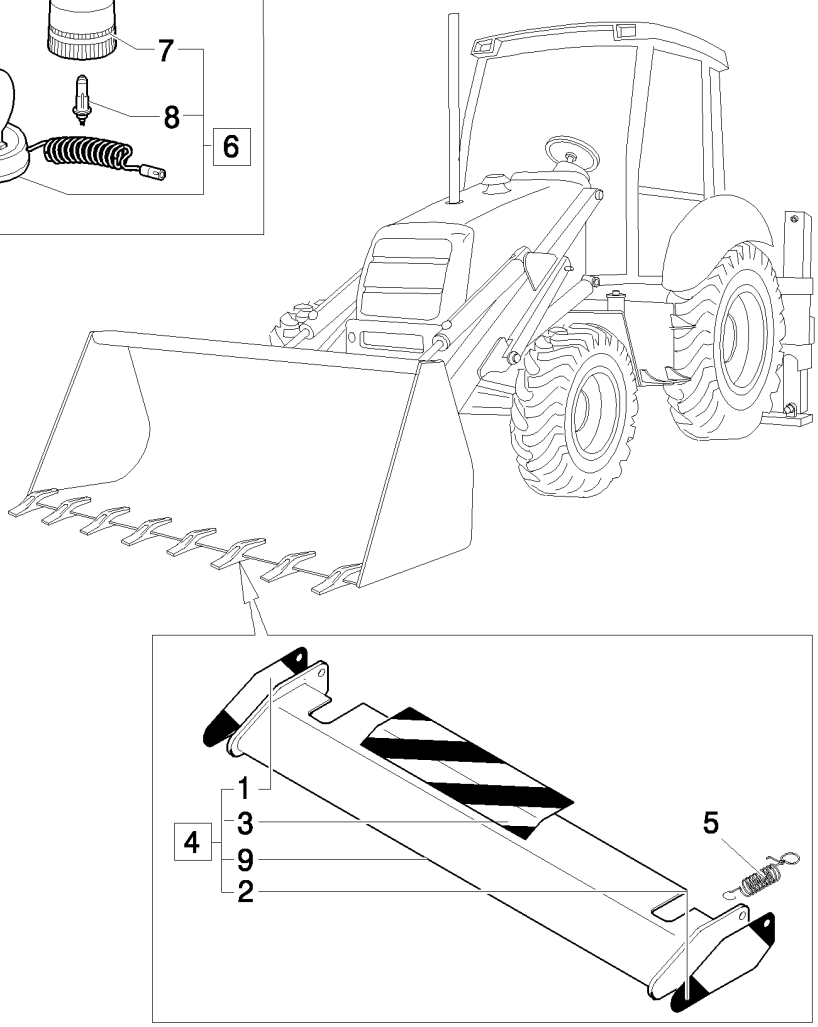
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ITALY APPROVAL: EU: BUCKET GUARD







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ITALY APPROVAL: EU: BUCKET GUARD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803538		1	STRIP-GASKET
2		85803539		1	DECAL
3	1	85803537		1	STRIP-GASKET
3	2	85805614		1	DECAL
4	1	85803534		1	GUARD, Assy
4	2	85805611		1	SHIELD, Assy
5		85803541		2	SPRING
6		85817129		1	BEACON, Assy
7		85817131		1	LENS
8		85817130		1	BULB
9	1	85803518		1	GUARD
9	2	85805612		1	PROTECTION

(1) Excluded for B115B
(2) Only for B115B

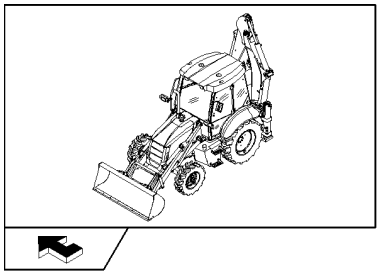
Mechanical / Pilot Version

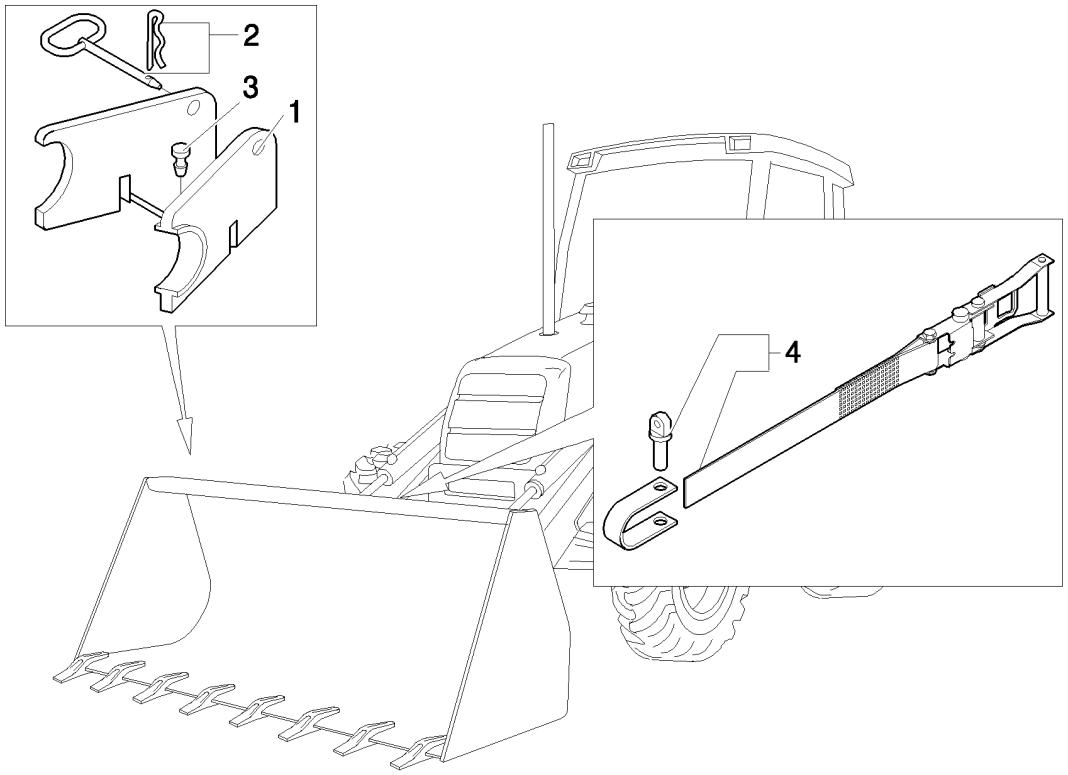
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APPROVAL FOR





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APPROVAL FOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803519		1	BLOCK
2		86507337		1	PIN, HITCH
3		14566887		2	PLUG
4		87361052		1	BELT, CONVEYOR

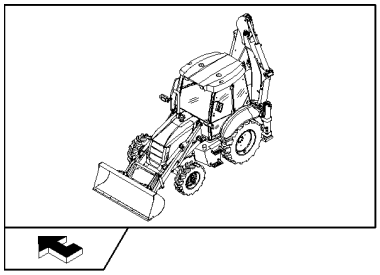
Mechanical / Pilot Version

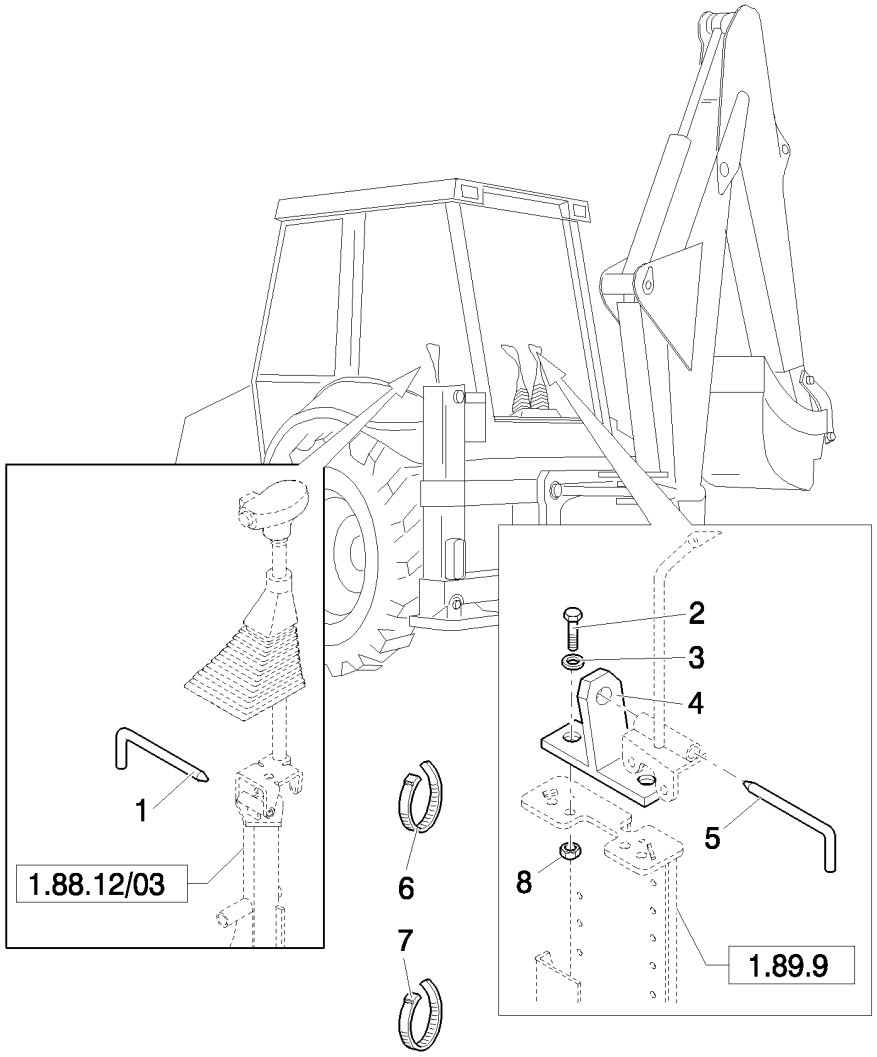
B90B

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GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





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GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

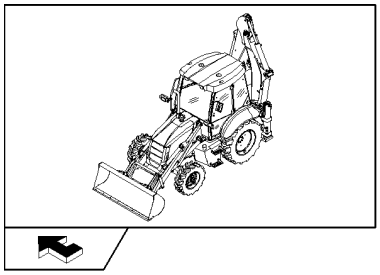
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87608856		1	PIN
2		16043621		2	BOLT, Hex, M8 x 25, 8.8
3		11193979		2	WASHER, SPRING, Belleville, M8.4
4		85803125		1	STOP
5		87609067		1	PIN
6		79072960		1	STRAP, CABLE
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		16100811		2	NUT, M8, Cl 8

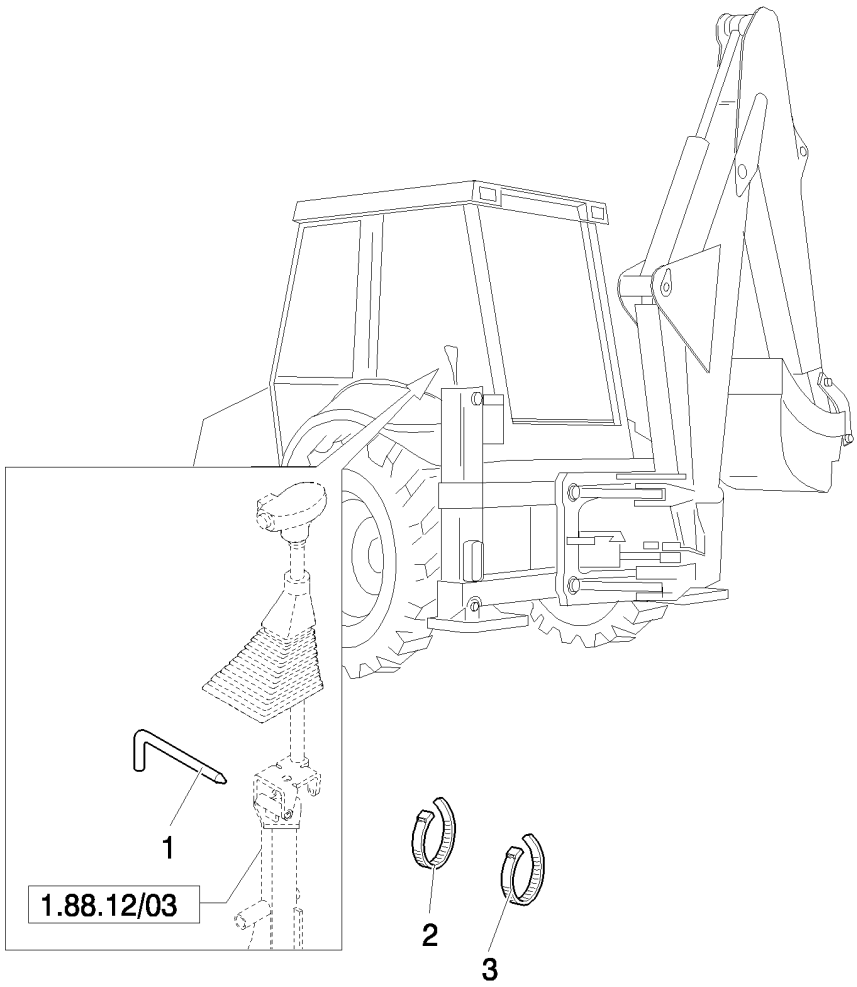
Mechanical Version B90B

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GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK





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GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK

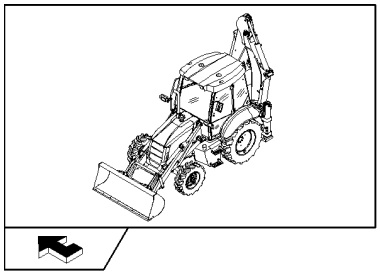
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87608856		1	PIN
2		79072960		2	STRAP, CABLE
3		85803332		2	STRAP, CABLE, M4.8 x 180

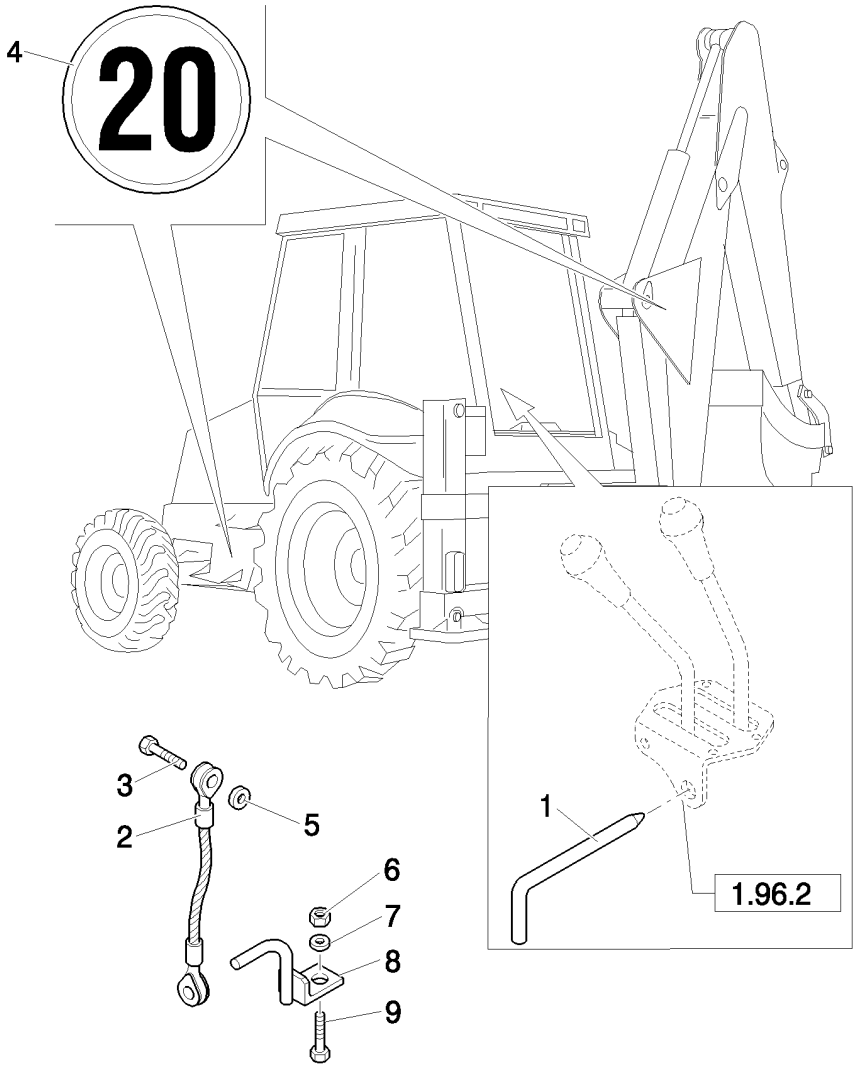
Pilot Control Version B90B

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GERMANY APPROVAL: EU: FEET LOCK





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GERMANY APPROVAL: EU: FEET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87609101		1	PIN
2		87521932		2	TIE-ROD
3		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
4		85804357		3	DECAL
5		11190879		2	WASHER, SPRING, Belleville, M13
6		12574911		2	NUT, LOCK, M16 x 1.5, Cl 8
7		14496921		2	WASHER, M16 x 30 x 3
8		85803999		2	HOOK
9		11390521		2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd

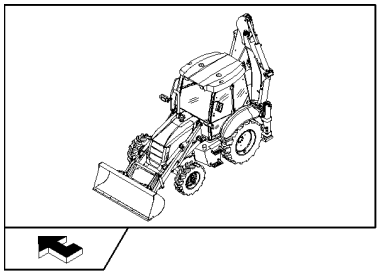
Mechanical Version/Pilot Version

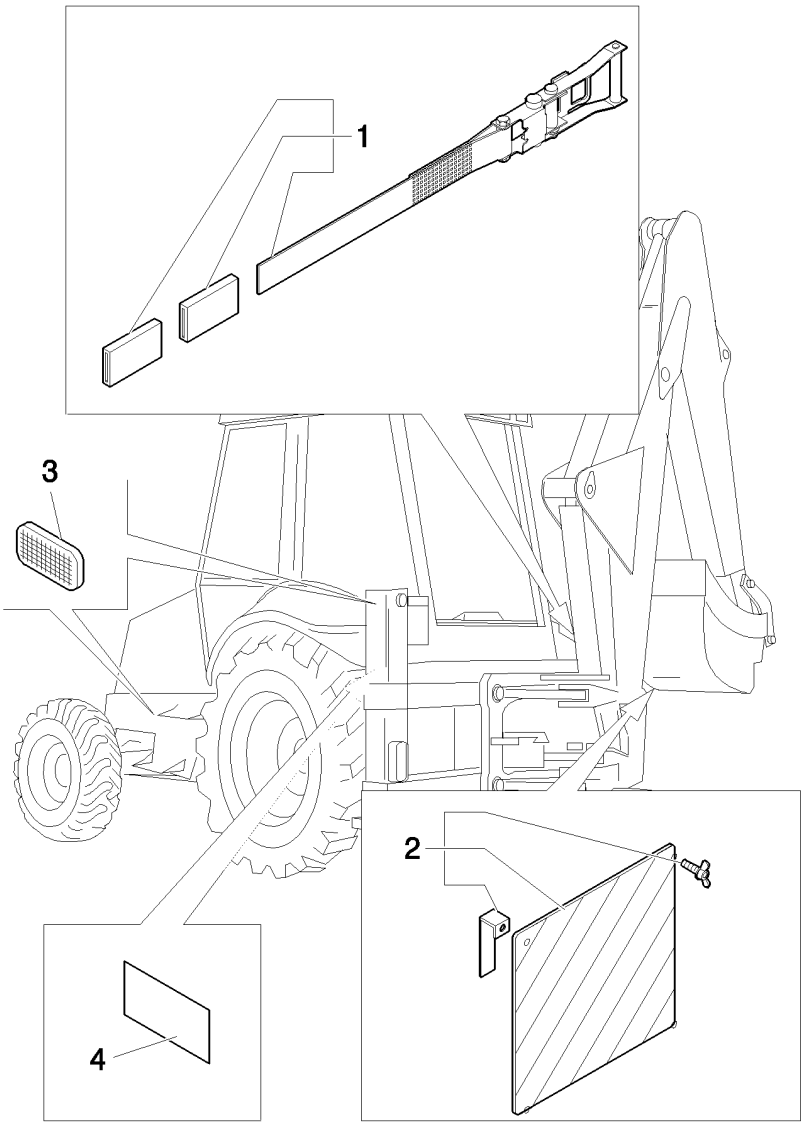
B90B

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GERMANY APPROVAL: EU: BACKHOE ATTACHMENT LOCK





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GERMANY APPROVAL: EU: BACKHOE ATTACHMENT LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87361089		1	BLOCK
2		87394180		1	PANEL
3		85804011		4	REFLECTOR, Orange
4		85804012		4	REFLECTOR

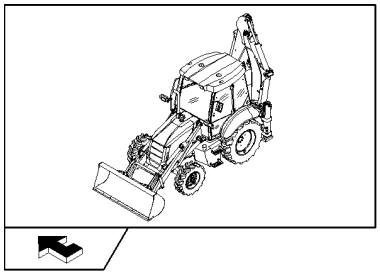
Mechanical / Pilot Version

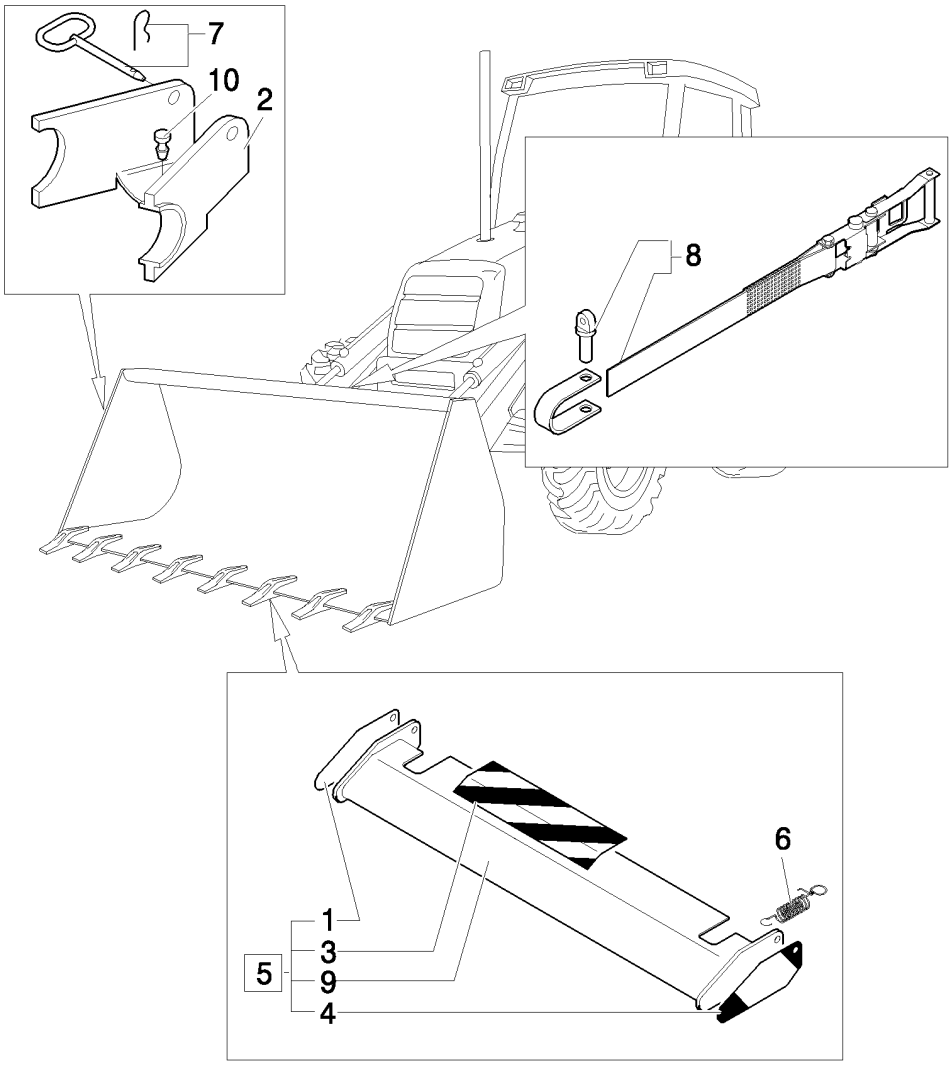
B90B

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GERMANY APPROVAL: EU: BUCKET LOCK AND GUARD





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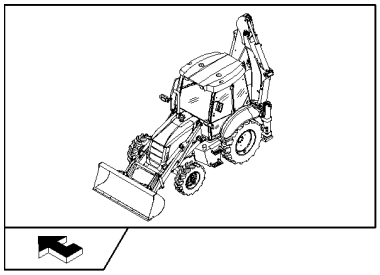
GERMANY APPROVAL: EU: BUCKET LOCK AND GUARD

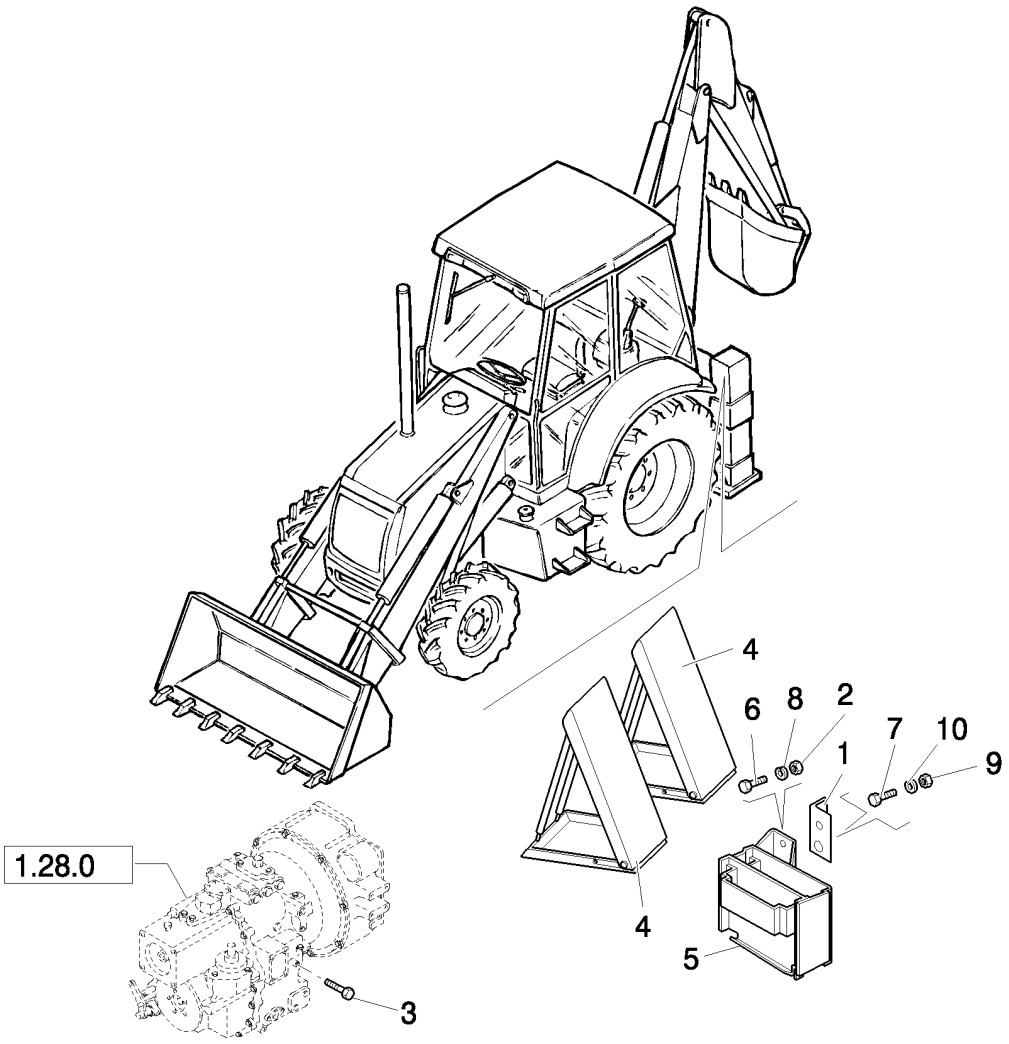
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803538		1	STRIP-GASKET
2		85803519		1	BLOCK
3		85803537		1	STRIP-GASKET
4		85803539		1	DECAL
5		85803534		1	GUARD, Assy
6		85803541		2	SPRING
7		86507337		1	PIN, HITCH
8		87361052		1	BELT, CONVEYOR
9		85803518		1	GUARD
10		14566887		2	PLUG

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GERMANY APPROVAL: EU: WHEEL WEDGES





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GERMANY APPROVAL: EU: WHEEL WEDGES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802389		1	ANGLE BAR
2		16101521		1	NUT, M12 x 1.25, Cl 10
3	1, 2	85803398		1	SCREW
4		5112736		2	WHEEL CHOCK
5		5155895		1	SUPPORT, Assy
6		15540534		1	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
7		16043621		1	BOLT, Hex, M8 x 25, 8.8
8		11198679		1	WASHER, SPRING, Belleville, M13
9		16102211		1	NUT, M8, Cl 10
10		11193979		1	WASHER, SPRING, Belleville, M8.4

(1) 4TH Geéar Lock
(2) Not for B115B

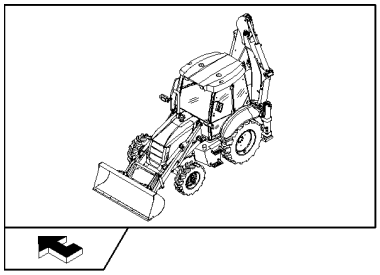
Mechanical / Pilot Version

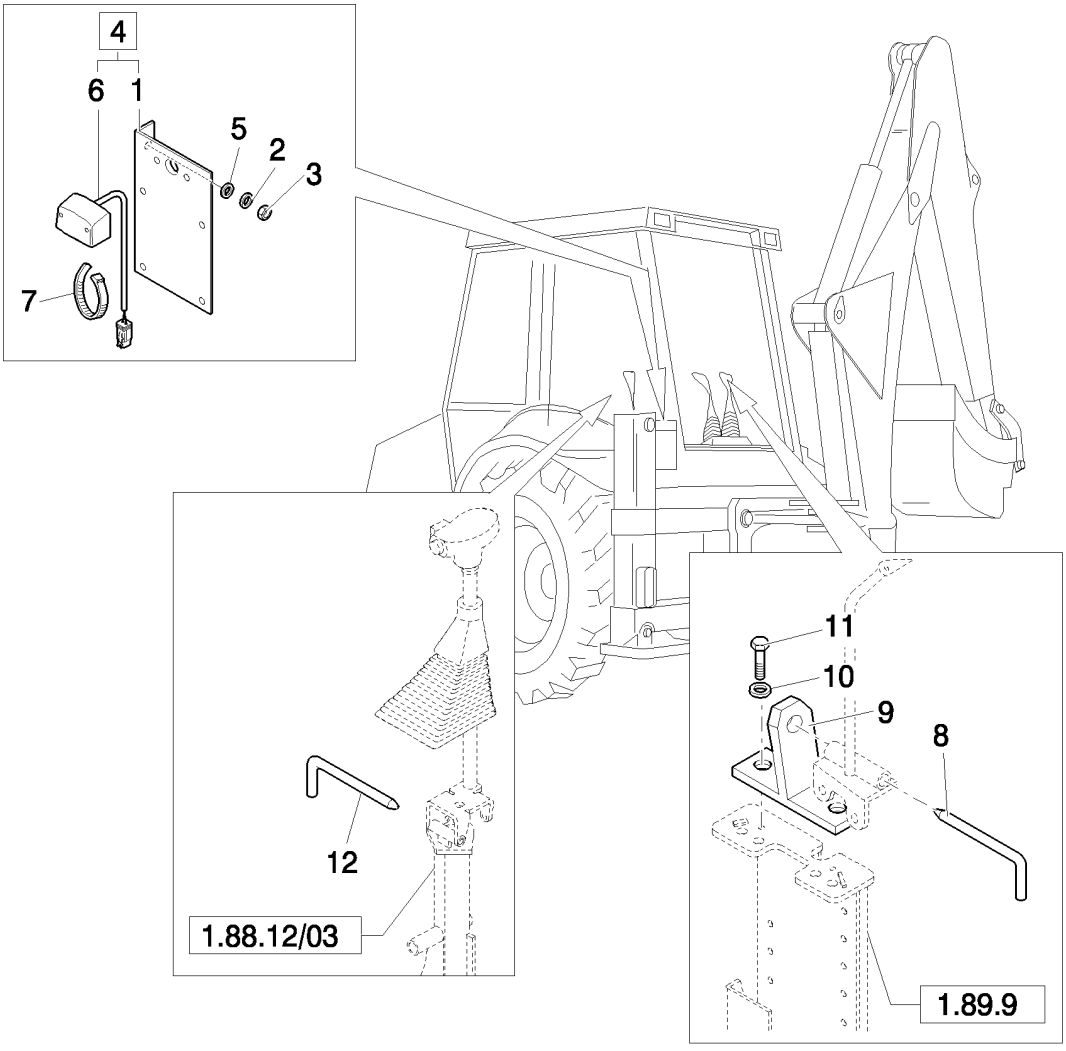
B90B

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EUROPE APPROVAL: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





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EUROPE APPROVAL: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

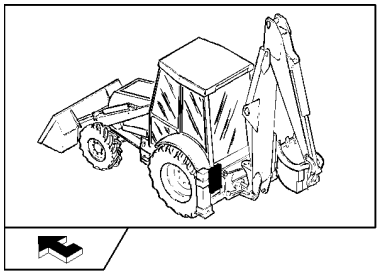
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387257		1	LAMP, NUMBER PLATE, Assy
5		12647121		2	WASHER, M8 x 20 x 3
6		87387258		1	LAMP, NUMBER PLATE
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		87609067		1	PIN
9		85803125		1	STOP
10		11193979		2	WASHER, SPRING, Belleville, M8.4
11		16043621		2	BOLT, Hex, M8 x 25, 8.8
12		87608856		1	PIN

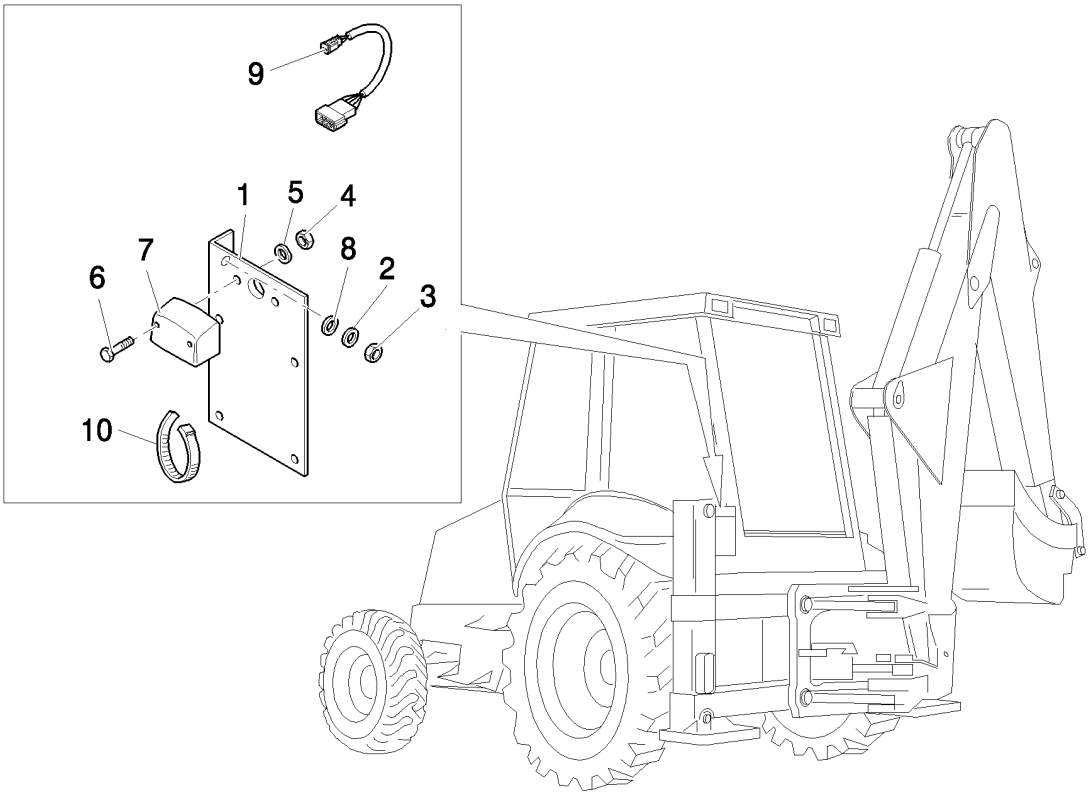
Mechanical Version B90B

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EUROPE APPROVAL: LICENCE PLATE HOLDER





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EUROPE APPROVAL: LICENCE PLATE HOLDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		12574111		2	NUT, LOCK, M5 x .8, Cl 8
5		12647121		2	WASHER, M8 x 20 x 3
6		10977821		2	BOLT, Hex, M5 x 16, 8.8, Full Thd
7	1	85803533		1	LAMP, NUMBER PLATE
7	2	87387258		1	LAMP, NUMBER PLATE
8		87608856		1	PIN
9		87318560		1	HARNESS, WIRE
10		85803332		2	STRAP, CABLE, M4.8 x 180

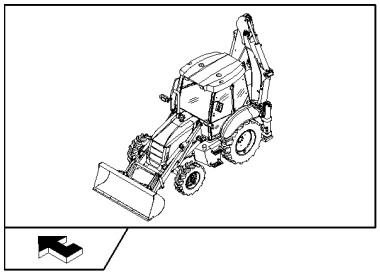
(1) Only for B90B, B90BLR, B100B, B100BLR, B110B
(2) Only for B115B

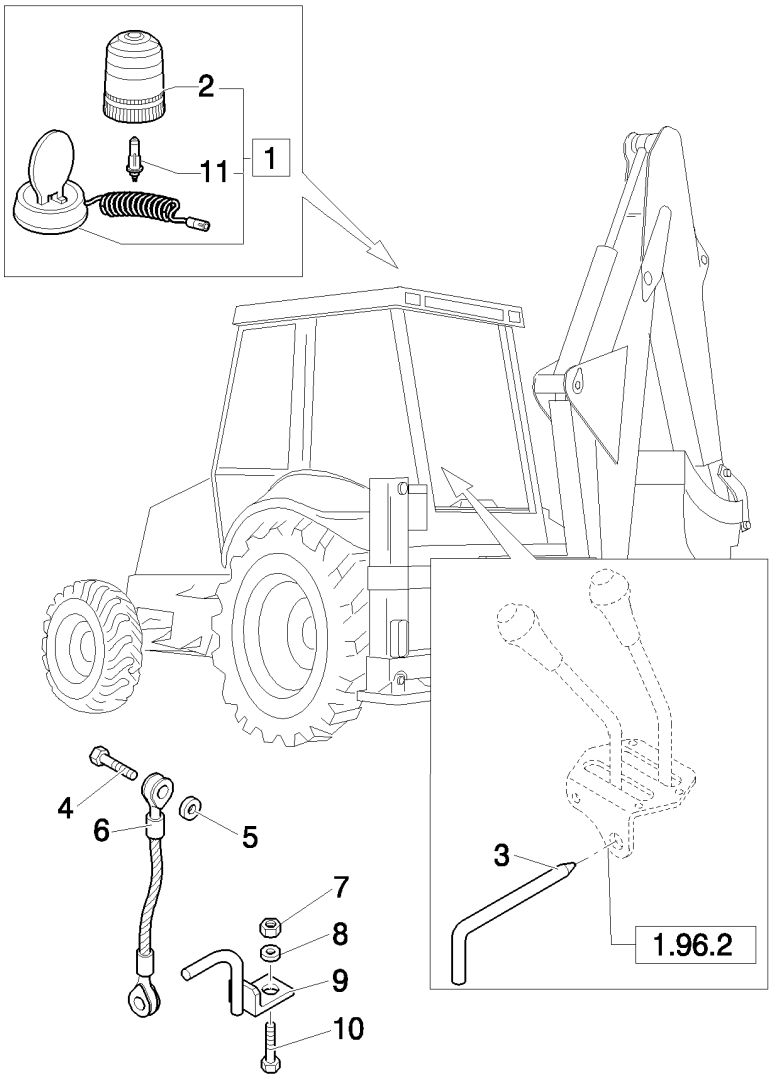
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EUROPE APPROVAL: FEET LOCK





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EUROPE APPROVAL: FEET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817129		2	BEACON, Assy
2		85817131		2	LENS
3		87609101		1	PIN
4		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
5		11190879		2	WASHER, SPRING, Belleville, M13
6		87521932		2	TIE-ROD
7		12574911		2	NUT, LOCK, M16 x 1.5, Cl 8
8		14496921		2	WASHER, M16 x 30 x 3
9		85803999		2	HOOK
10		11390521		2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd
11		85817130		2	BULB, 12V-55W

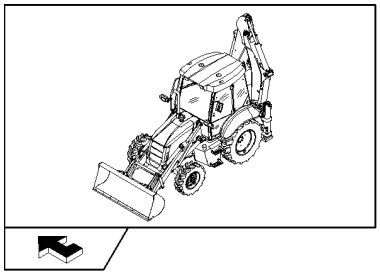
Mechanical Version/Pilot Version

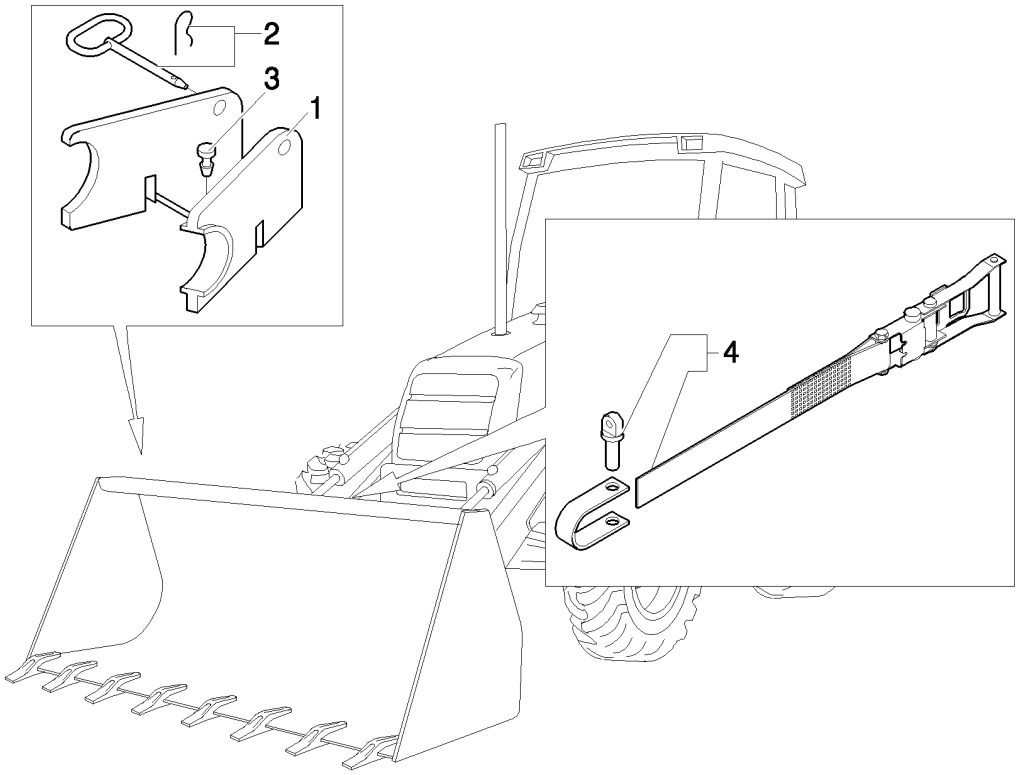
B90B

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EUROPE APPROVAL: BUCKET LOCK





https://truckmanualshub.com/

EUROPE APPROVAL: BUCKET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803519		1	BLOCK
2		86507337		1	PIN, HITCH
3		14566887		2	PLUG
4		87361052		1	BELT, CONVEYOR

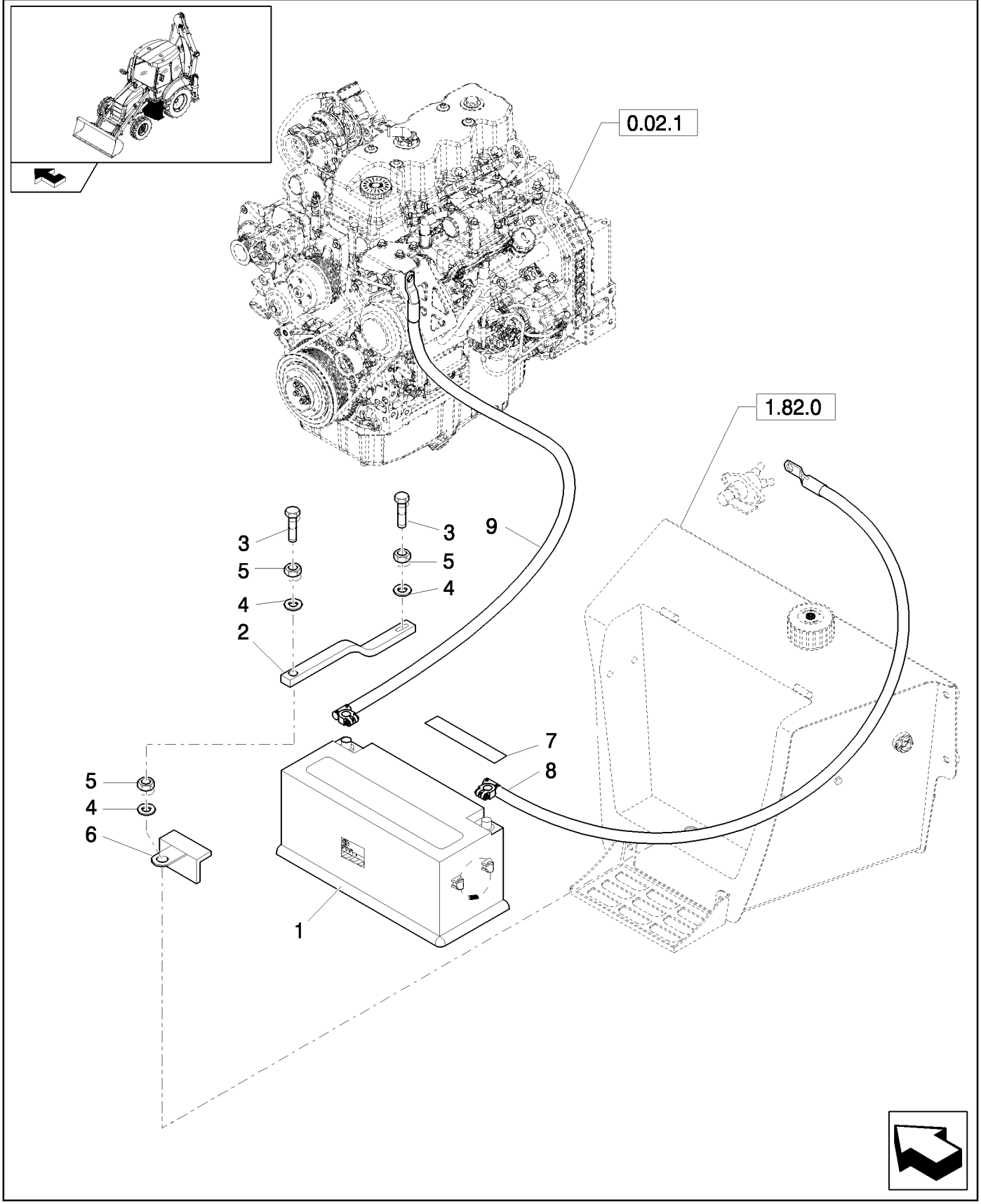
Mechanical Version / Pilot Version

B90B

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SINGLE BATTERY



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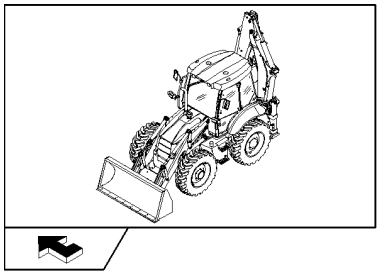
SINGLE BATTERY

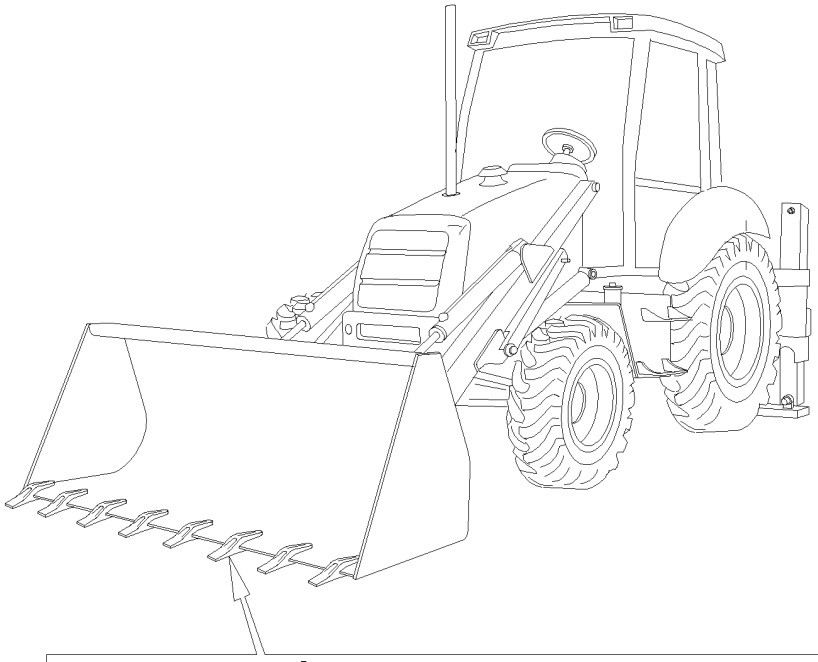
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825440		1	BATTERY, WET, CANADIAN.
2		87416929		1	BRACKET
3		412005		2	BOLT, Hex, M10 x 220, 8.8, M10x220
4		47048963		2	WASHER
5		47049041		2	NUT, M10
6		47048788		2	ANGLE
7		47049590		1	DECAL
8		87311611		1	CABLE, GROUND
9		87567413		1	CABLE

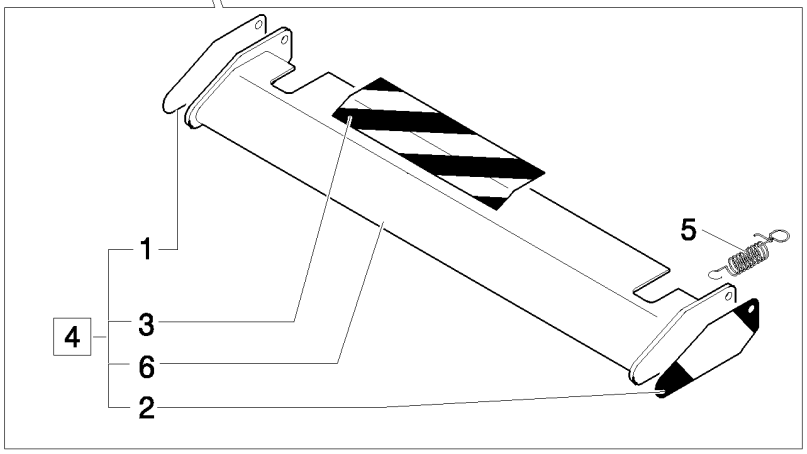
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UK OUTFIT: EU: BUCKET GUARDS







https://truckmanualshub.com/

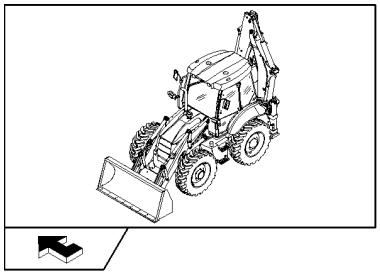
UK OUTFIT: EU: BUCKET GUARDS

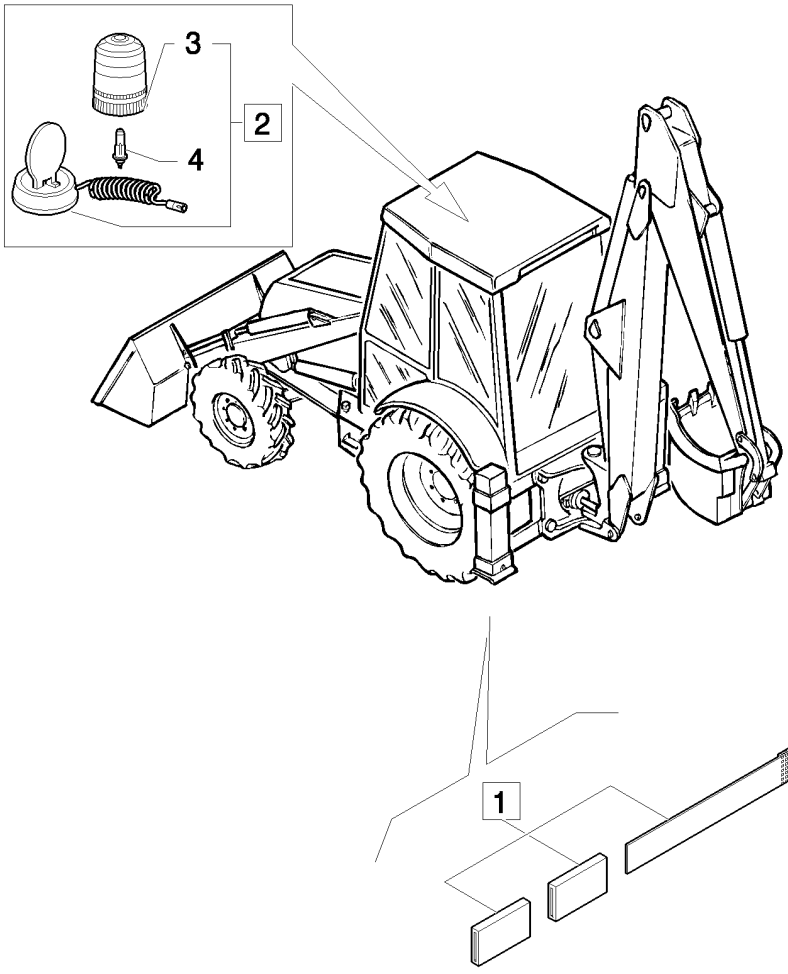
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803538		1	STRIP-GASKET
2		85803539		1	DECAL
3	1	85803537		1	STRIP-GASKET
3	2	85805614		1	DECAL
4	1	85803534		1	GUARD, Assy
4	2	85805611		1	SHIELD, Assy
5		85803541		2	SPRING
6	1	85803518		1	GUARD
6	2	85805612		1	PROTECTION

(1) Only for B90B, B90BLR, B100B, B100BLR, B110B
(2) Only for B115B

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UK APPROVAL: EU: BACKHOE ATTACHMENT LOCK





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UK APPROVAL: EU: BACKHOE ATTACHMENT LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87361089		1	BLOCK
2		85817129		1	BEACON, Assy
3		85817131		1	LENS
4		85817130		1	BULB

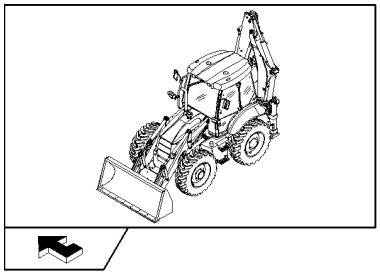
Mechanical / Pilot Version

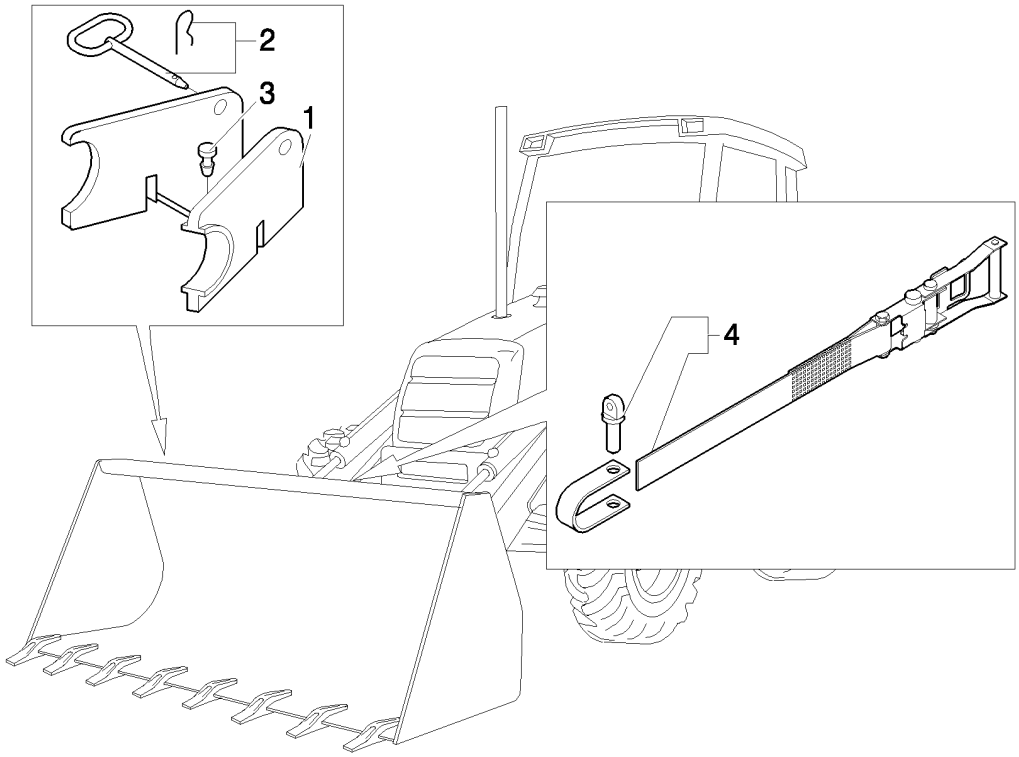
B90B

https://truckmanualshub.com/

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UK APPROVAL: EU: BUCKET LOCK





https://truckmanualshub.com/

UK APPROVAL: EU: BUCKET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803519		1	BLOCK
2		86507337		1	PIN, HITCH
3		14566887		1	PLUG
4		87361052		1	BELT, CONVEYOR

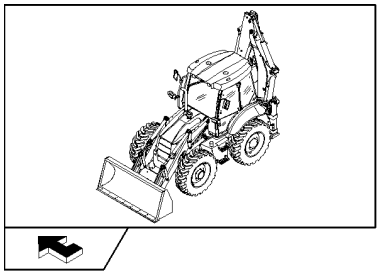
Mechanical Version / Pilot Version

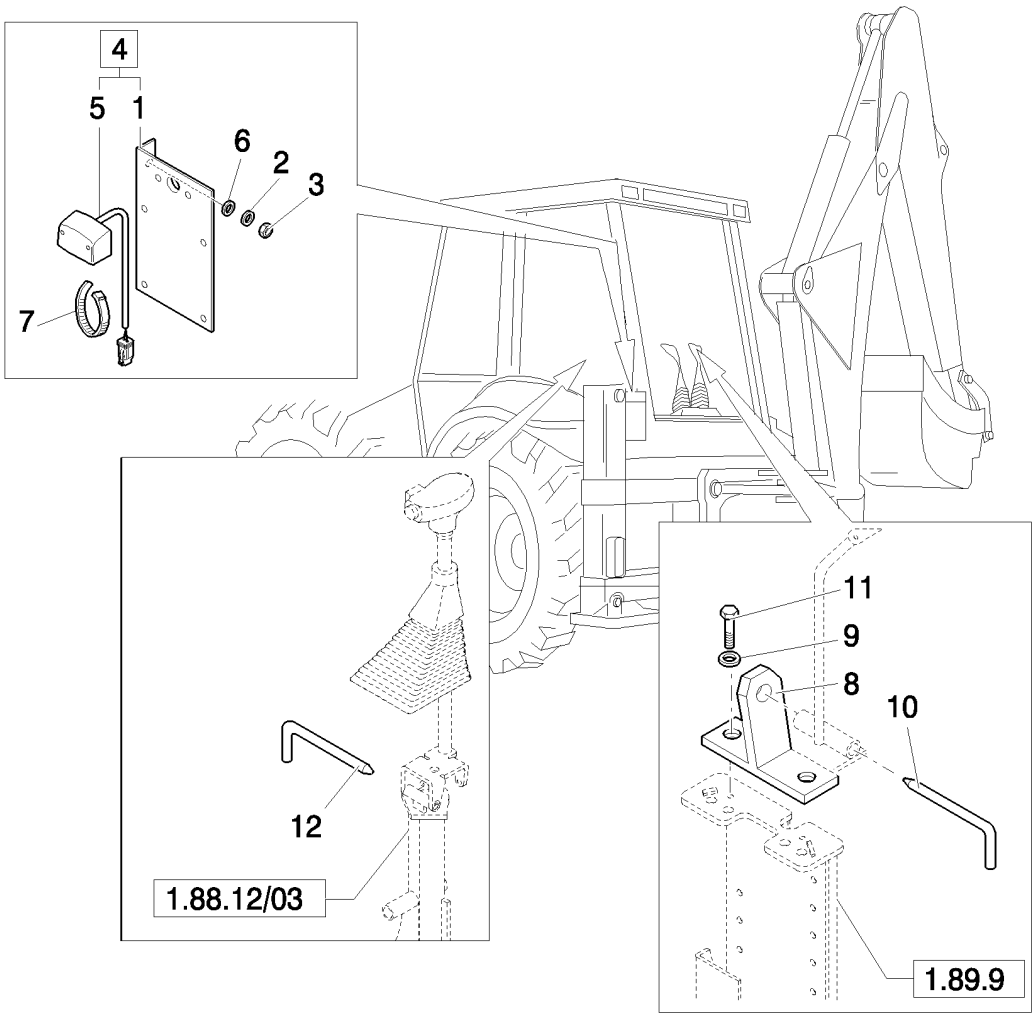
B90B

https://truckmanualshub.com/

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UK APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





https://truckmanualshub.com/

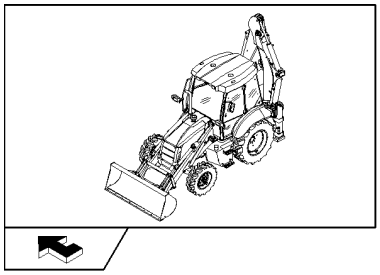
UK APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

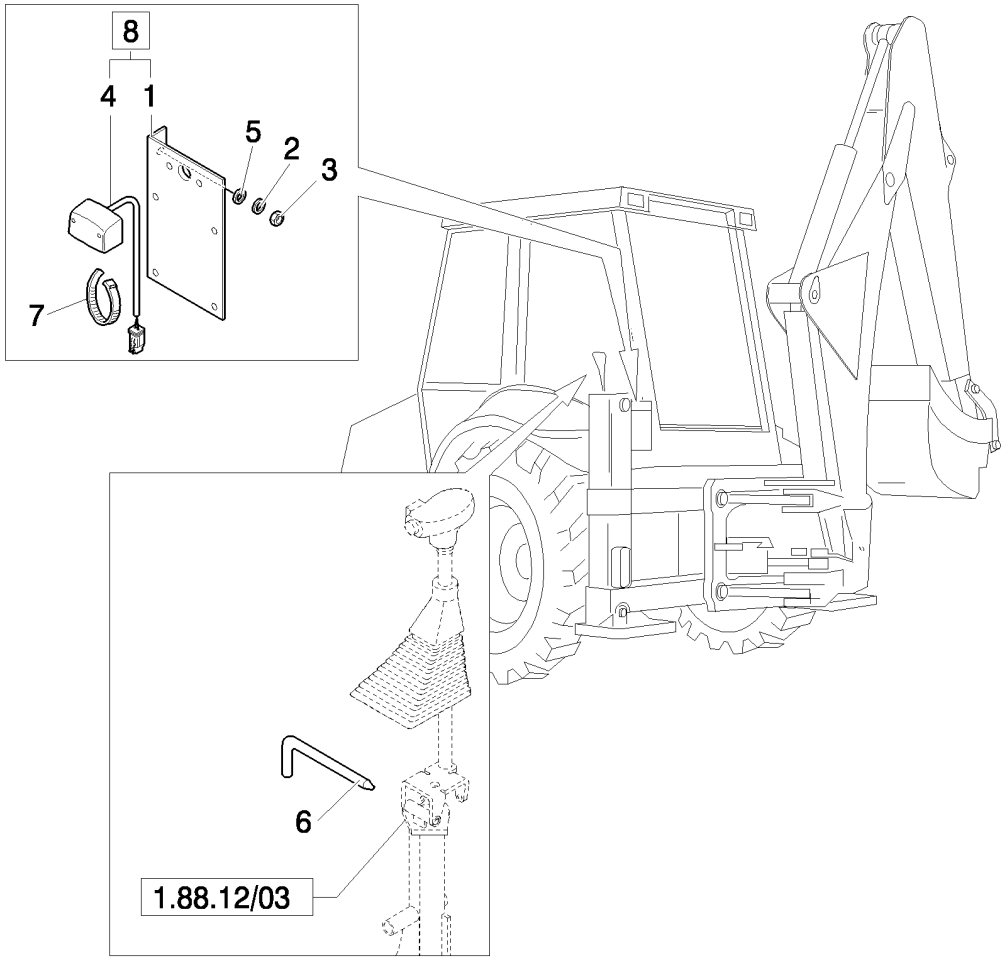
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387257		1	LAMP, NUMBER PLATE, Assy
5		87387258		1	LAMP, NUMBER PLATE
6		12647121		2	WASHER, M8 x 20 x 3
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		85803125		1	STOP
9		11193979		2	WASHER, SPRING, Belleville, M8.4
10		87609067		1	PIN
11		16043621		2	BOLT, Hex, M8 x 25, 8.8
12		87608856		1	PIN

Mechanical Version B90B

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UK OUTFIT: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK





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UK OUTFIT: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK

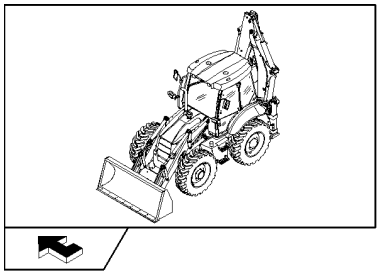
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387258		1	LAMP, NUMBER PLATE
5		12647121		2	WASHER, M8 x 20 x 3
6		87608856		1	PIN
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		87387257		1	LAMP, NUMBER PLATE, Assy

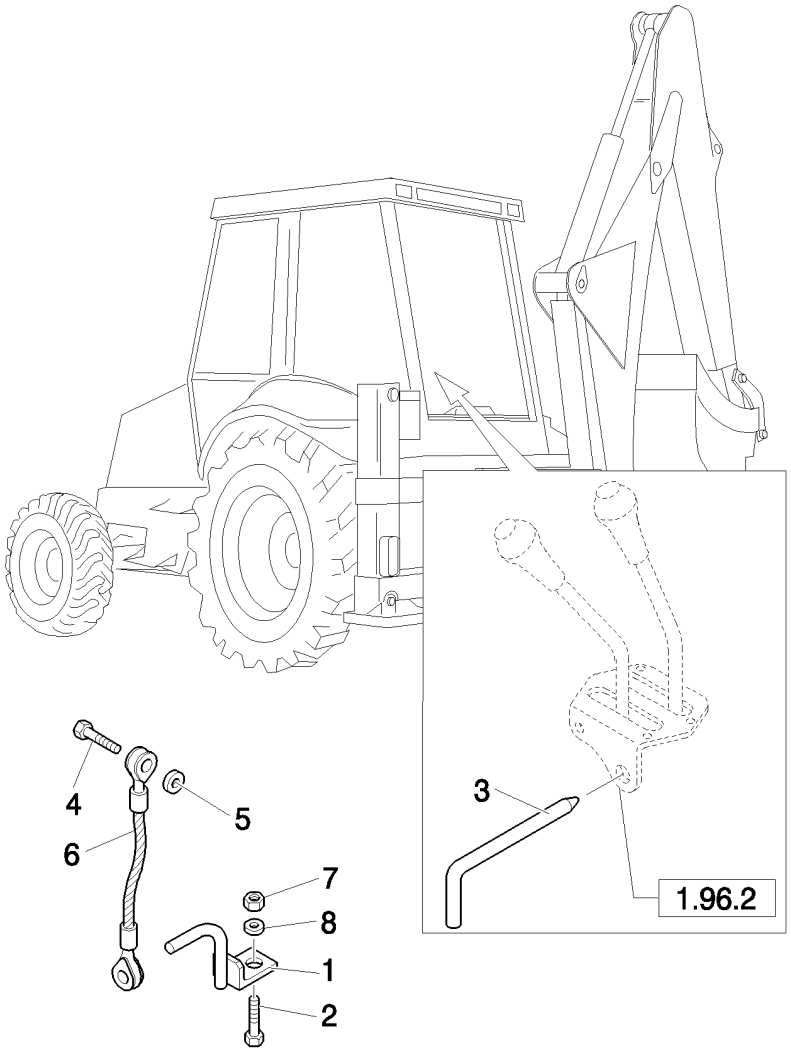
Pilot Control Version

B90B

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UK APPROVAL: EU: FEET LOCK





https://truckmanualshub.com/

UK APPROVAL: EU: FEET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803999		2	HOOK
2		11390521		2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd
3		87609101		1	PIN
4		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
5		11190879		2	WASHER, SPRING, Belleville, M13
6		87521932		2	TIE-ROD
7		12574911		2	NUT, LOCK, M16 x 1.5, Cl 8
8		14496921		2	WASHER, M16 x 30 x 3

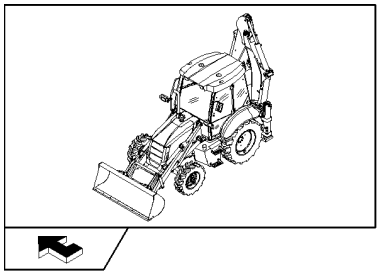
Mechanical Version/Pilot Version

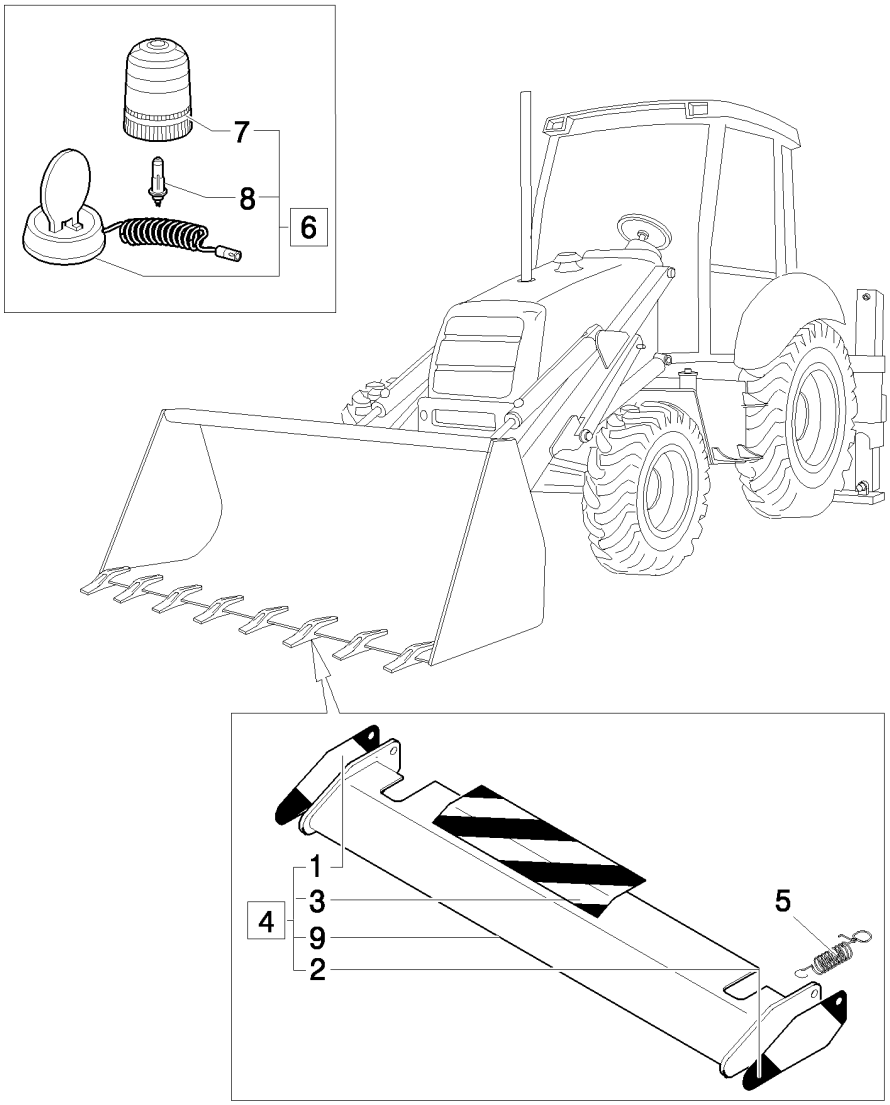
B90B

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FRANCE APPROVAL: EU: BUCKET GUARD





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FRANCE APPROVAL: EU: BUCKET GUARD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803538		1	STRIP-GASKET
2		85803539		1	DECAL
3	1	85803537		1	STRIP-GASKET
3	2	85805614		1	DECAL
4	1	85803534		1	GUARD, Assy
4	2	85805611		1	SHIELD, Assy
5		85803541		2	SPRING
6		85817129		1	BEACON, Assy
7		85817131		1	LENS
8		85817130		1	BULB
9	1	85803518		1	GUARD
9	2	85805612		1	PROTECTION

(1) Only for B115B
(2) Only for B110B

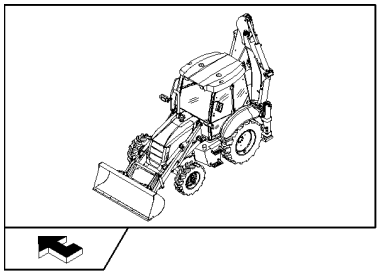
Mechanical / Pilot Version

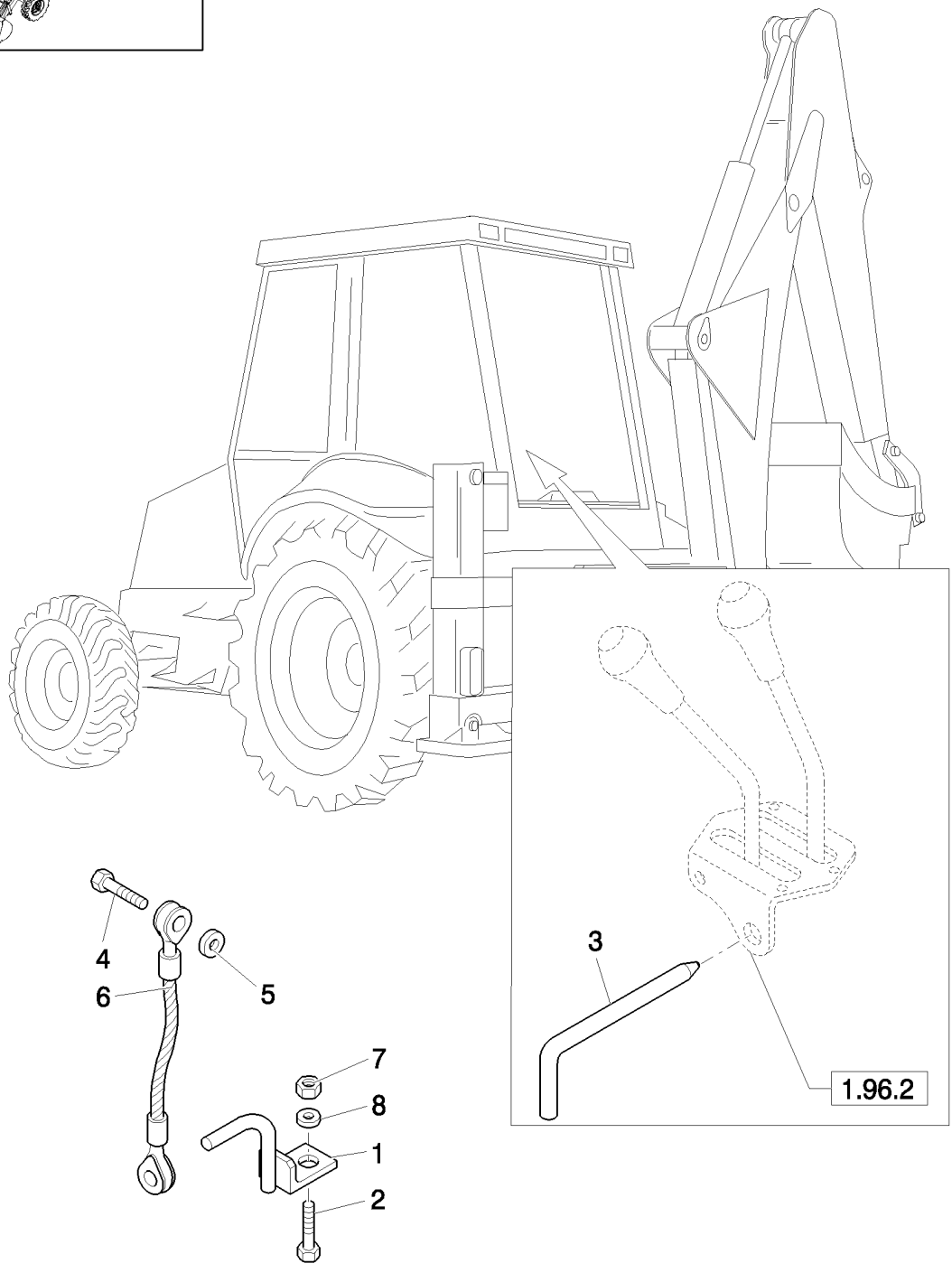
B90B

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FRANCE APPROVAL: EU: FEET LOCK





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FRANCE APPROVAL: EU: FEET LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803999		2	HOOK
2		11390521		2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd
3		87609101		1	PIN
4		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
5		11190879		2	WASHER, SPRING, Belleville, M13
6		87521932		2	TIE-ROD
7		12574911		2	NUT, LOCK, M16 x 1.5, Cl 8
8		14496921		2	WASHER, M16 x 30 x 3

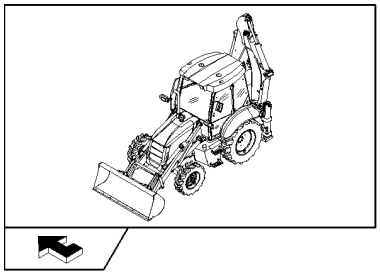
Mechanical Version/Pilot Version

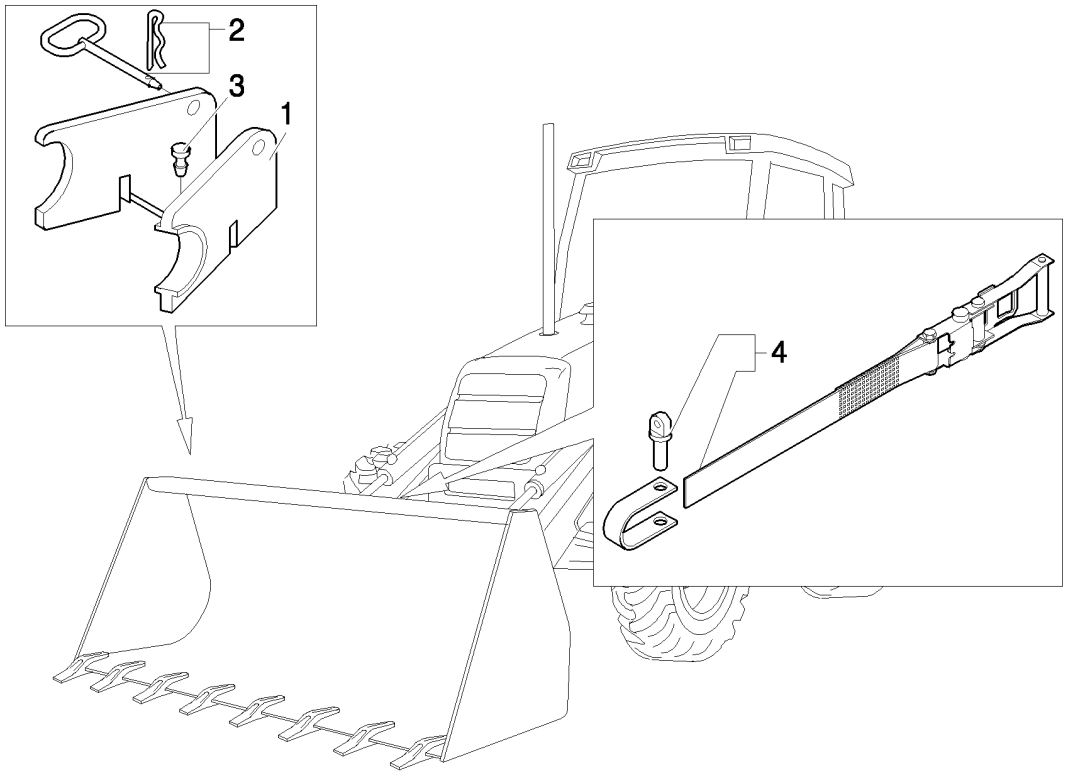
B90B

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FRANCE APPROVAL: EU: BUCKET LOCK





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FRANCE APPROVAL: EU: BUCKET LOCK

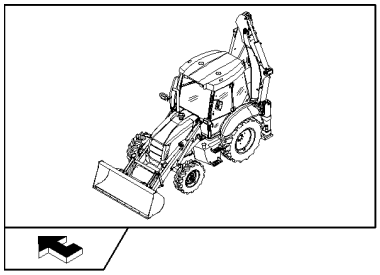
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803519		1	BLOCK
2		86507337		1	PIN, HITCH
3		14566887		2	PLUG
4		87361052		1	BELT, CONVEYOR

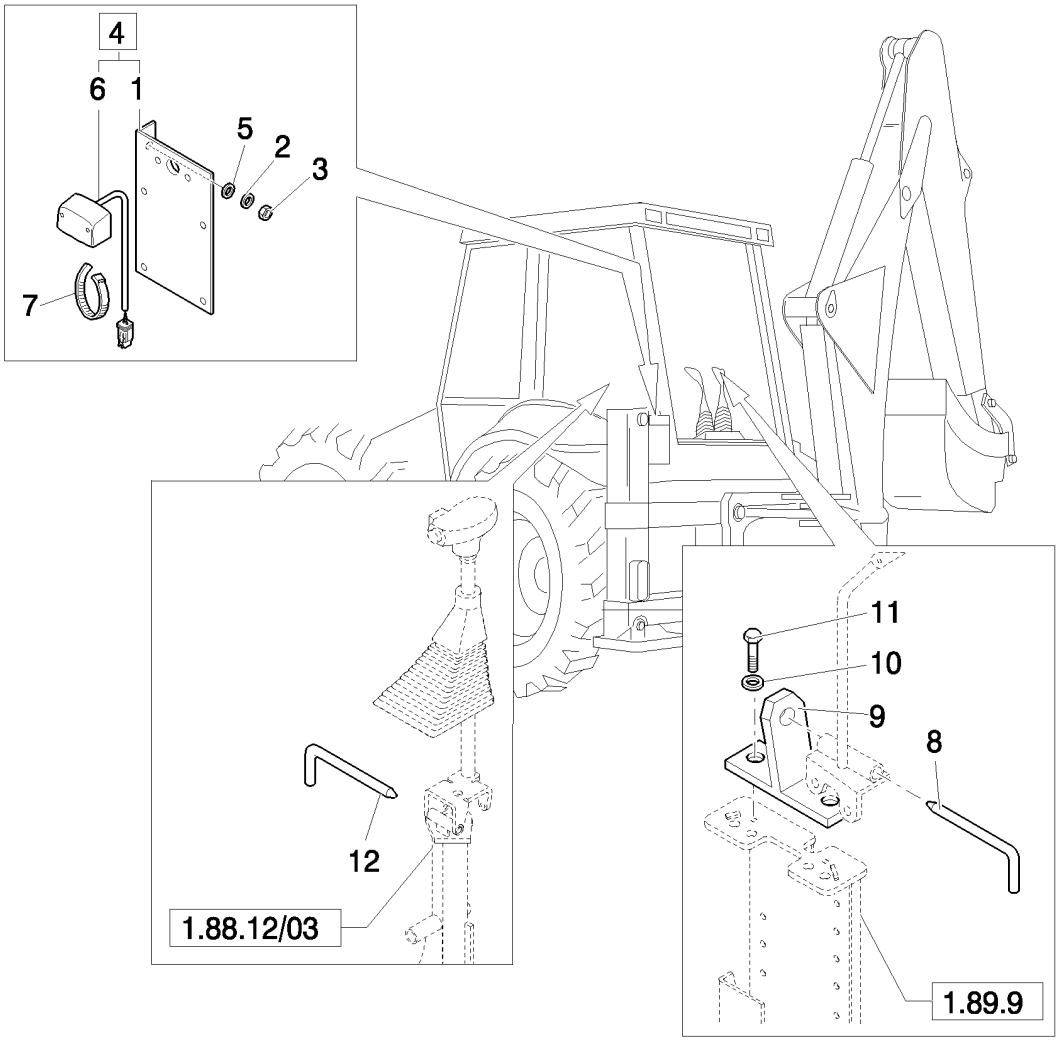
Mechanical Version B90B

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FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





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FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

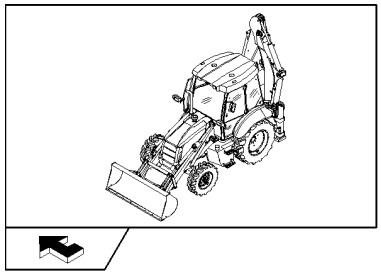
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387257		1	LAMP, NUMBER PLATE, Assy
5		12647121		2	WASHER, M8 x 20 x 3
6		87387258		1	LAMP, NUMBER PLATE
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		87609067		1	PIN
9		85803125		1	STOP
10		11193979		2	WASHER, SPRING, Belleville, M8.4
11		16043621		2	BOLT, Hex, M8 x 25, 8.8
12		87608856		1	PIN

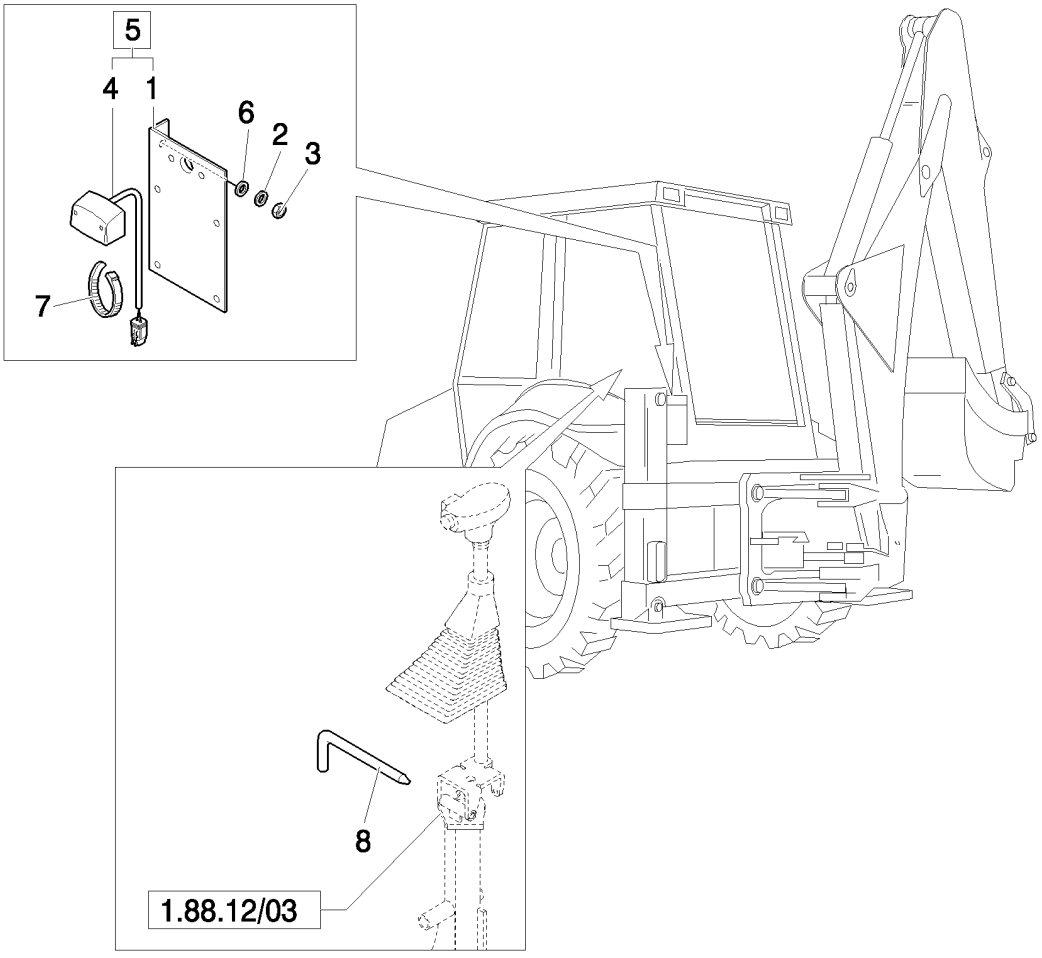
Mechanical Version B90B

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FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK





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FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803296		1	SUPPORT
2		11193879		2	WASHER, SPRING, Belleville, M8.4
3		16100811		2	NUT, M8, Cl 8
4		87387258		1	LAMP, NUMBER PLATE
5		87387257		1	LAMP, NUMBER PLATE, Assy
6		12647121		2	WASHER, M8 x 20 x 3
7		85803332		2	STRAP, CABLE, M4.8 x 180
8		87608856		1	PIN

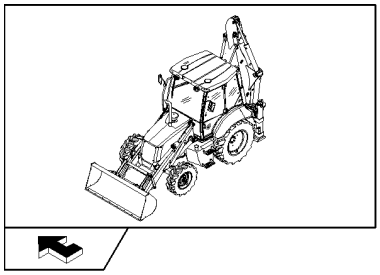
Pilot Control Version

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DECAL FOR RUSSIA APPROVAL



1

MP04

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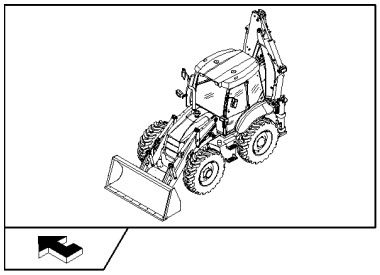
DECAL FOR RUSSIA APPROVAL

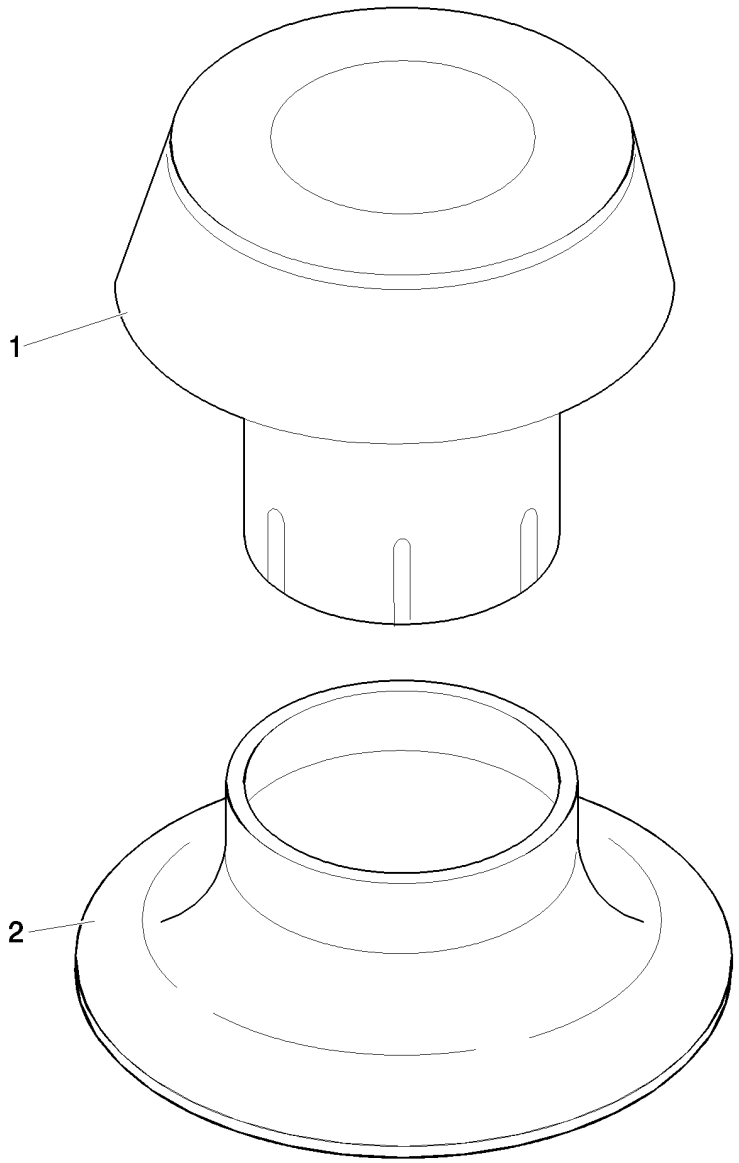
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87625699		2	DECAL

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AIR INTAKE CAP & PRE-CLEANER





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AIR INTAKE CAP & PRE-CLEANER

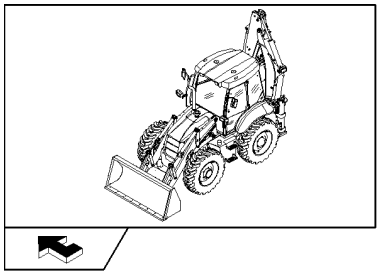
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1		85804602		1	CAP
2	1	87597631		1	COVER

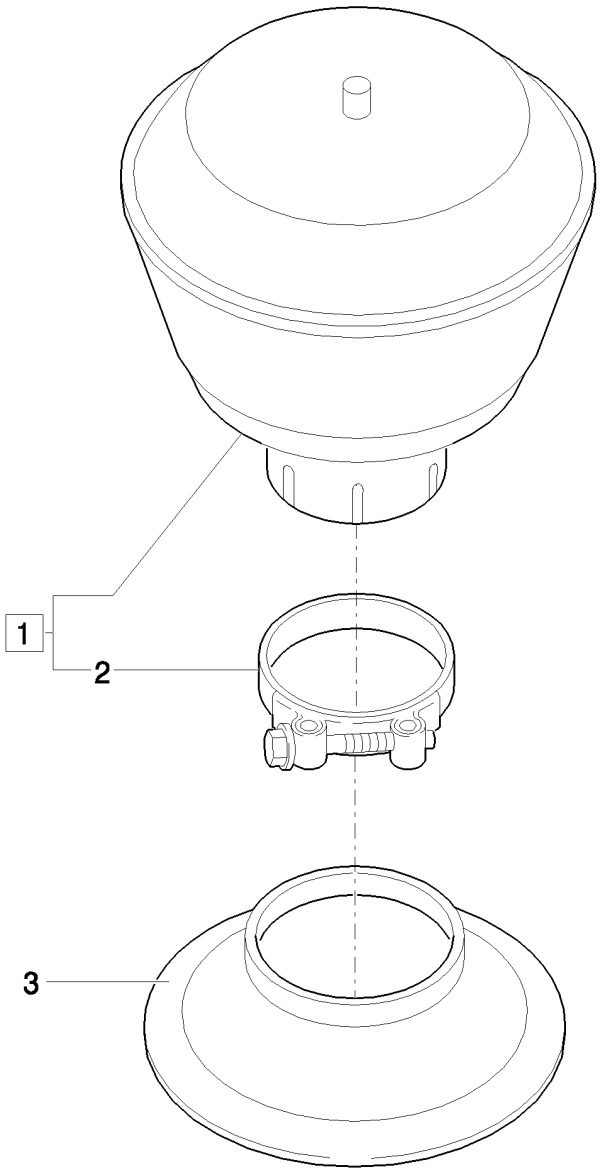
(1) Only for B100B, B100BLR, B110B, B115B (EU) - B95BLR, B95BTC, B110B, B115B (NA)

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AIR INTAKE CAP & PRE-CLEANER





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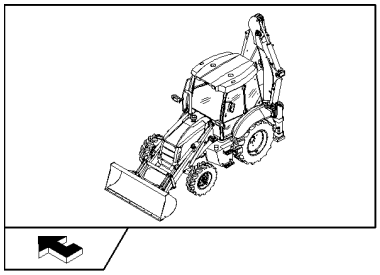
AIR INTAKE CAP & PRE-CLEANER

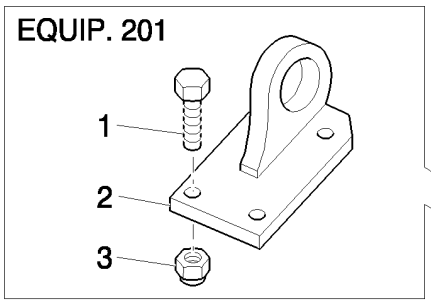
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804347		1	PRESCREENER, Assy
2	1	85802743		1	CLAMP, HOSE
3	1	87597631		1	COVER

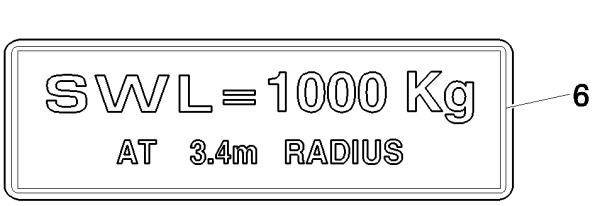
(1) Only for B100B, B100BLR, B110B, B115B (EU) - B95BLR, B95BTC, B110B, B115B (NA)

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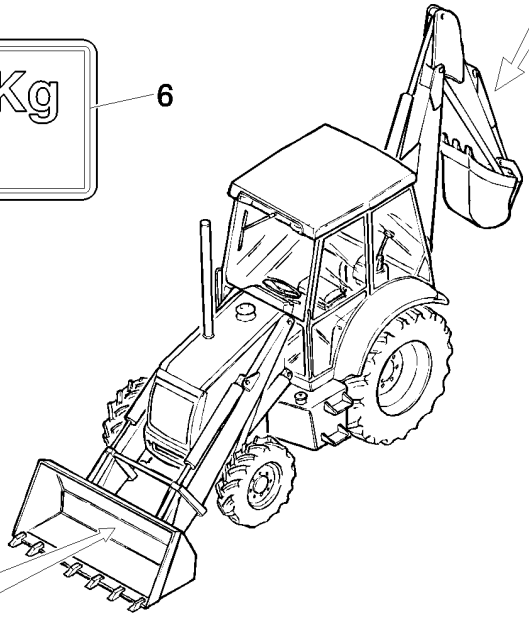
SHOVEL AND REAR LIFTING HOOKS

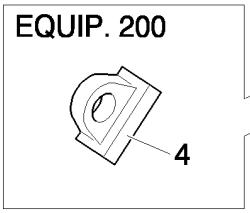


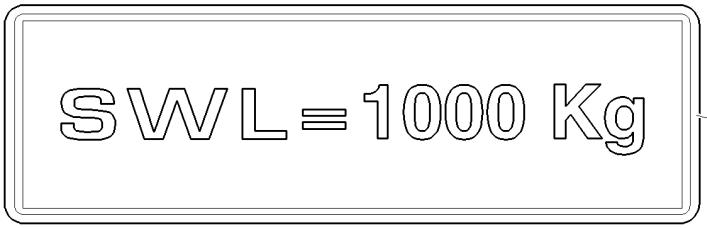




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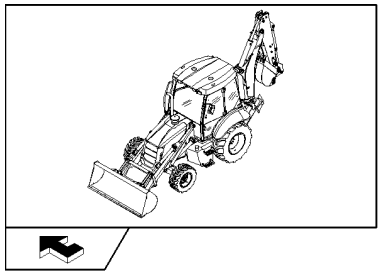
SHOVEL AND REAR LIFTING HOOKS

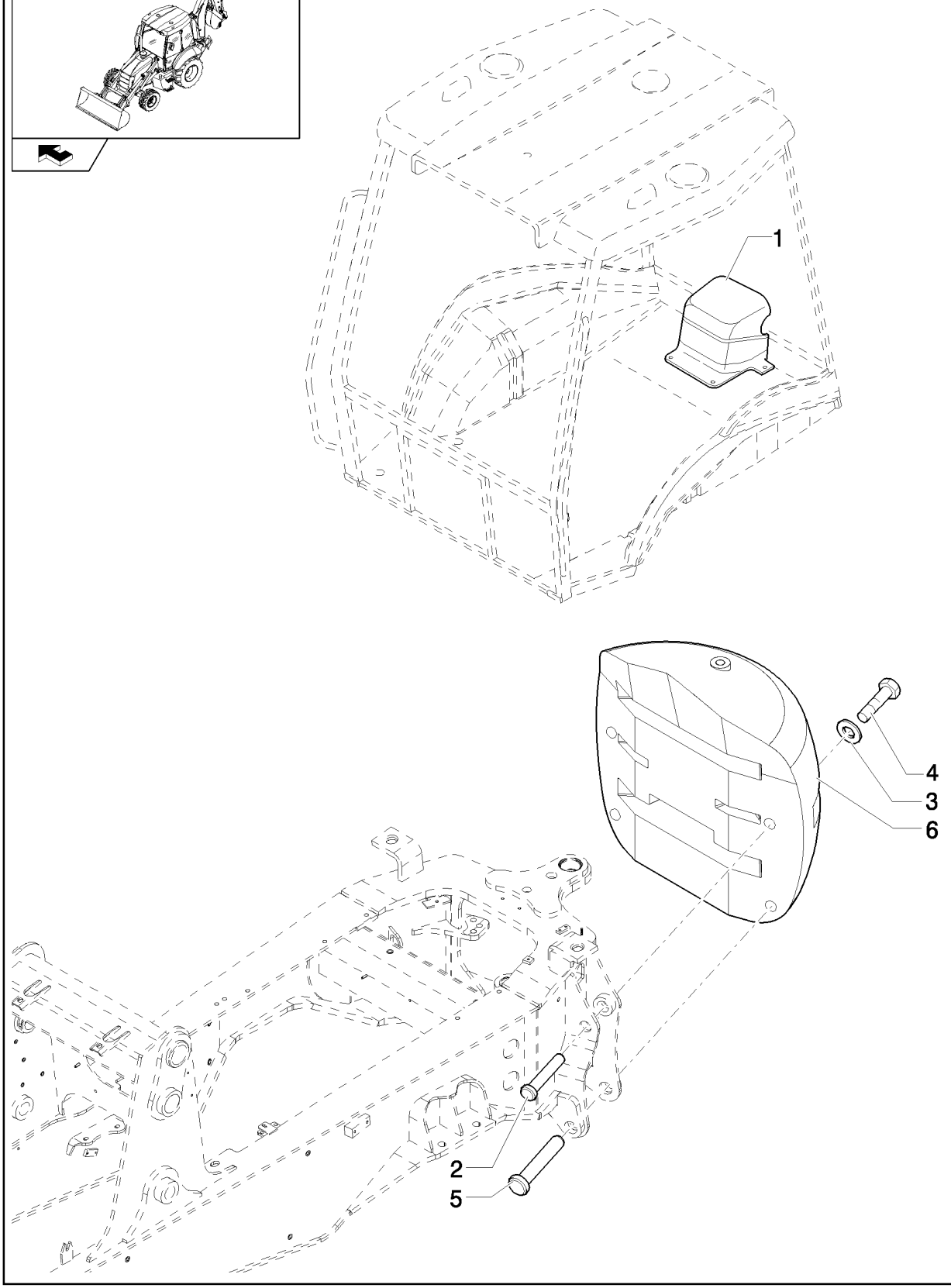
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		11394334		4	BOLT, Hex, M14 x 1.5 x 45, 8.8, Full Thd, (Equip.201)
2		85802599		1	EYE, LIFTING, (EQUIP.201)
3		12574825		4	NUT, LOCK, M14 x 1.5, Cl 10, (EQUIP.201)
4		85805807		1	EYE, LIFTING, (Equip.200)
5		85805663		1	DECAL, (EQUIP.200)
6		85805664		1	DECAL, (EQUIP.201)

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REAR WEIGHT (CENTER PIVOT) - NA





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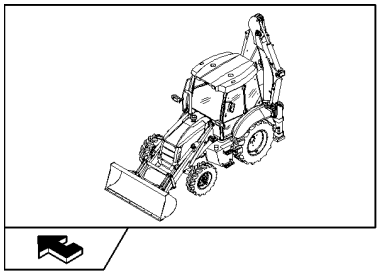
REAR WEIGHT (CENTER PIVOT) - NA

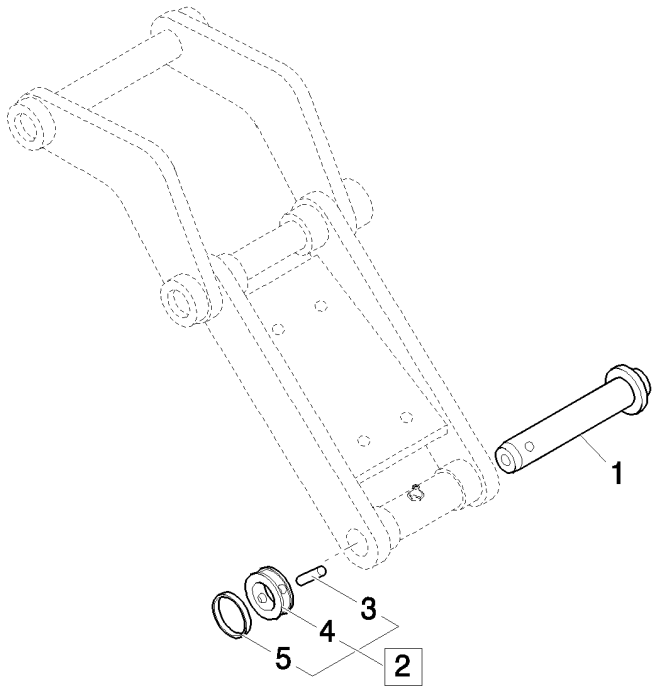
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87387648		1	SOFT TRIM
2		85807935		2	PIN
3		85807951		4	WASHER, LOCK
4		15998731		4	BOLT, Hex, M24 x 2 x 180, 10.9, M24x180
5		85807934		2	PIN
6		87388774		1	WEIGHT, COUNTER

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BACKHOE LOADER BUCKETS COUPLING - EU





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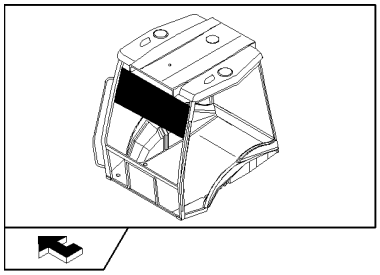
BACKHOE LOADER BUCKETS COUPLING - EU

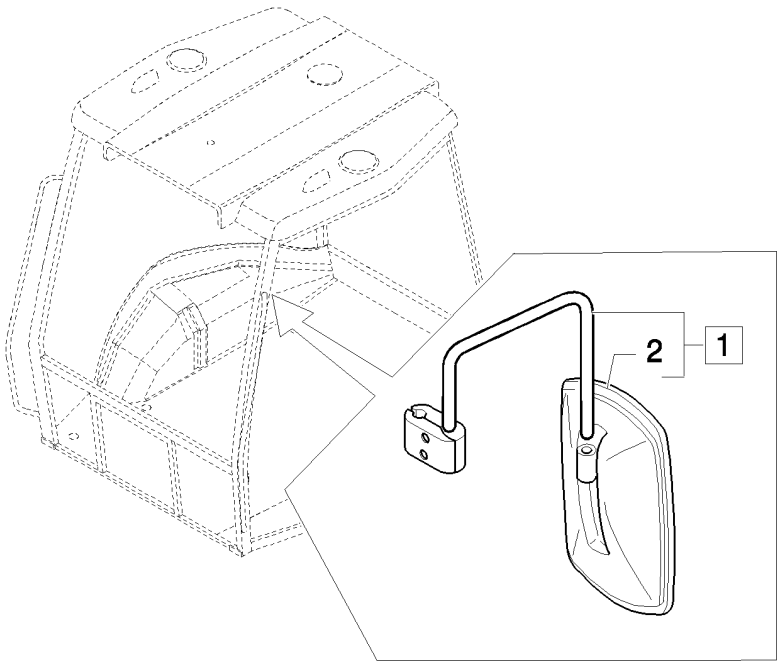
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803005		1	PIN
2		85802975		1	PIN, LOCK, Assy
3		85802976		1	PIN
4		85802643		1	SPACER
5		85802974		1	RING

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REAR MIRROR (CAB) - NA





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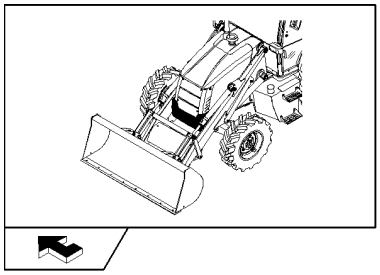
REAR MIRROR (CAB) - NA

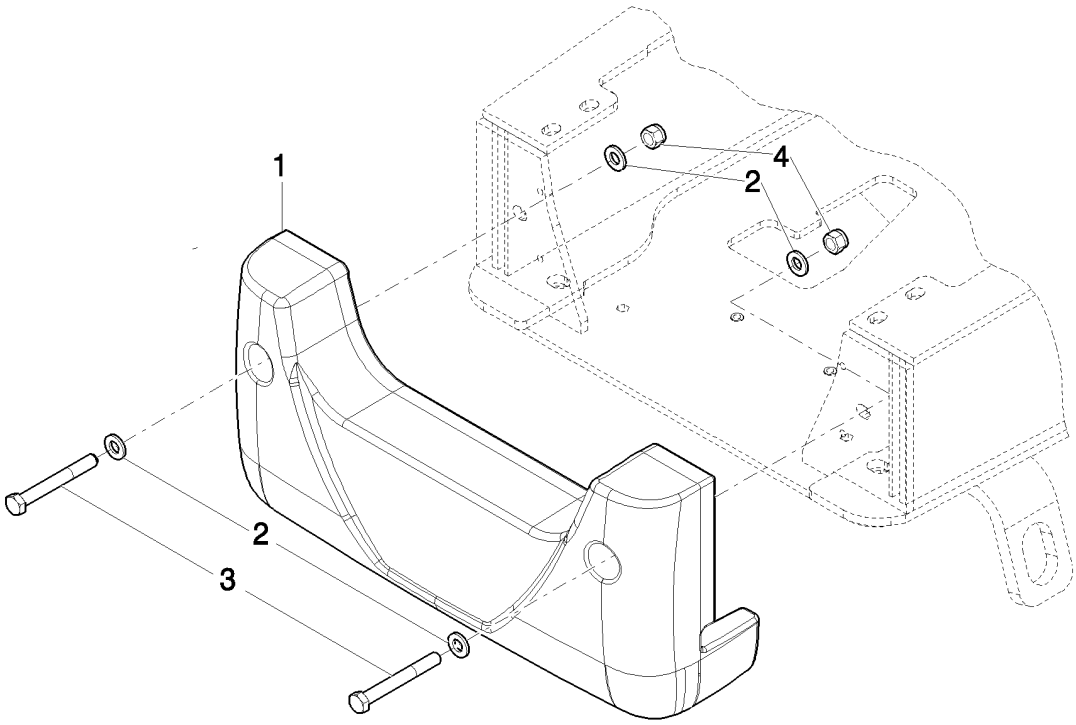
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820139		1	MIRROR, LH, Assy
2		85820138		2	MIRROR, REAR-VIEW

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FRONT COUNTERWEIGHT: 2WS





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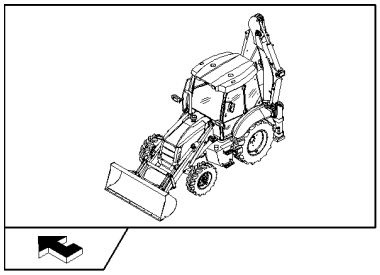
FRONT COUNTERWEIGHT: 2WS

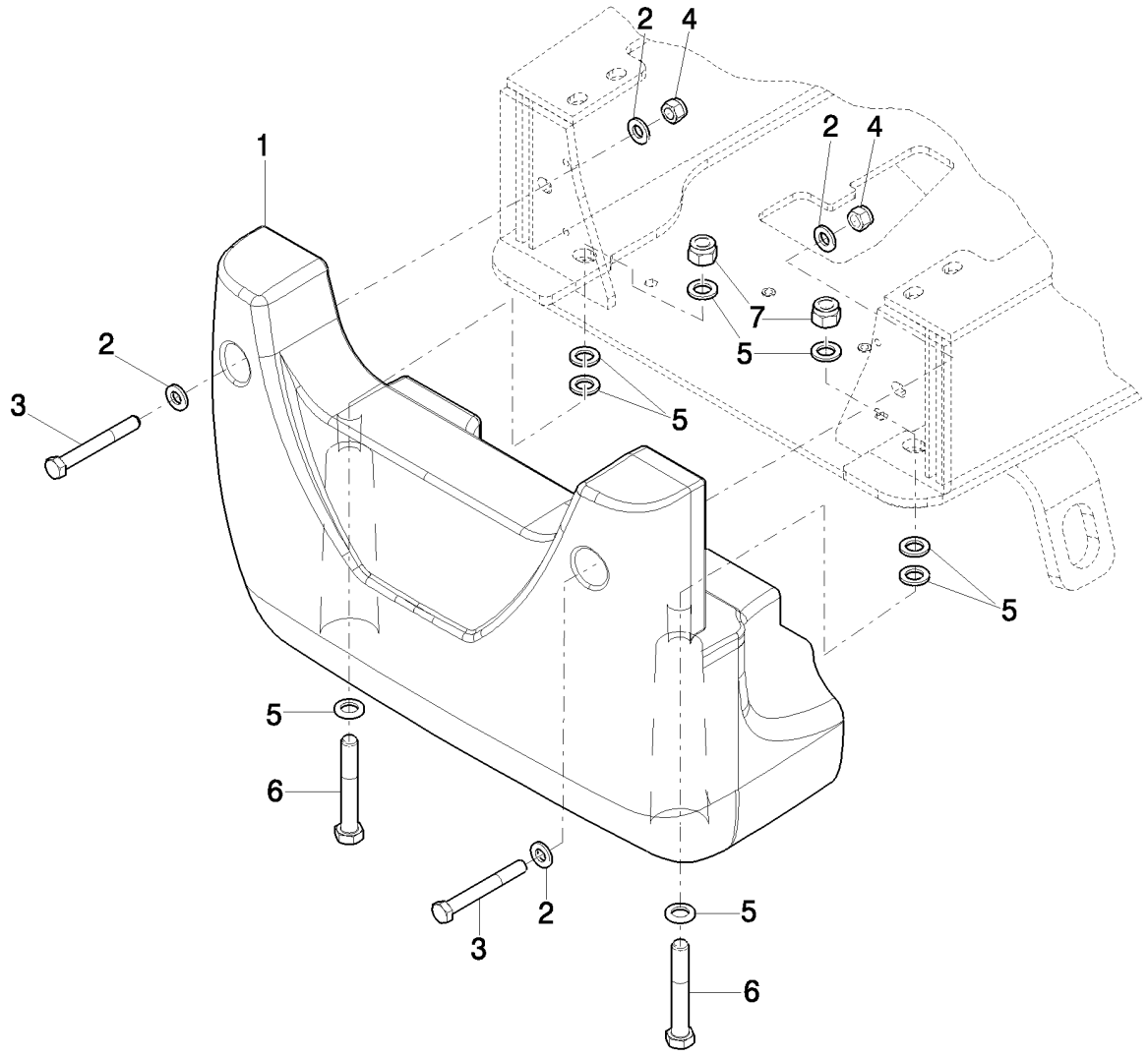
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87631830		1	WEIGHT
2		13580121		4	WASHER
3		11120521		2	BOLT, Hex, M16 x 130, 8.8
4		12577411		2	NUT, LOCK, M16 x 2, Cl 8

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FRONT COUNTERWEIGHT: 2WS





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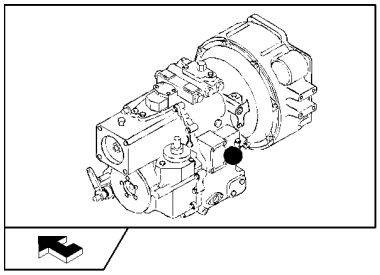
FRONT COUNTERWEIGHT: 2WS

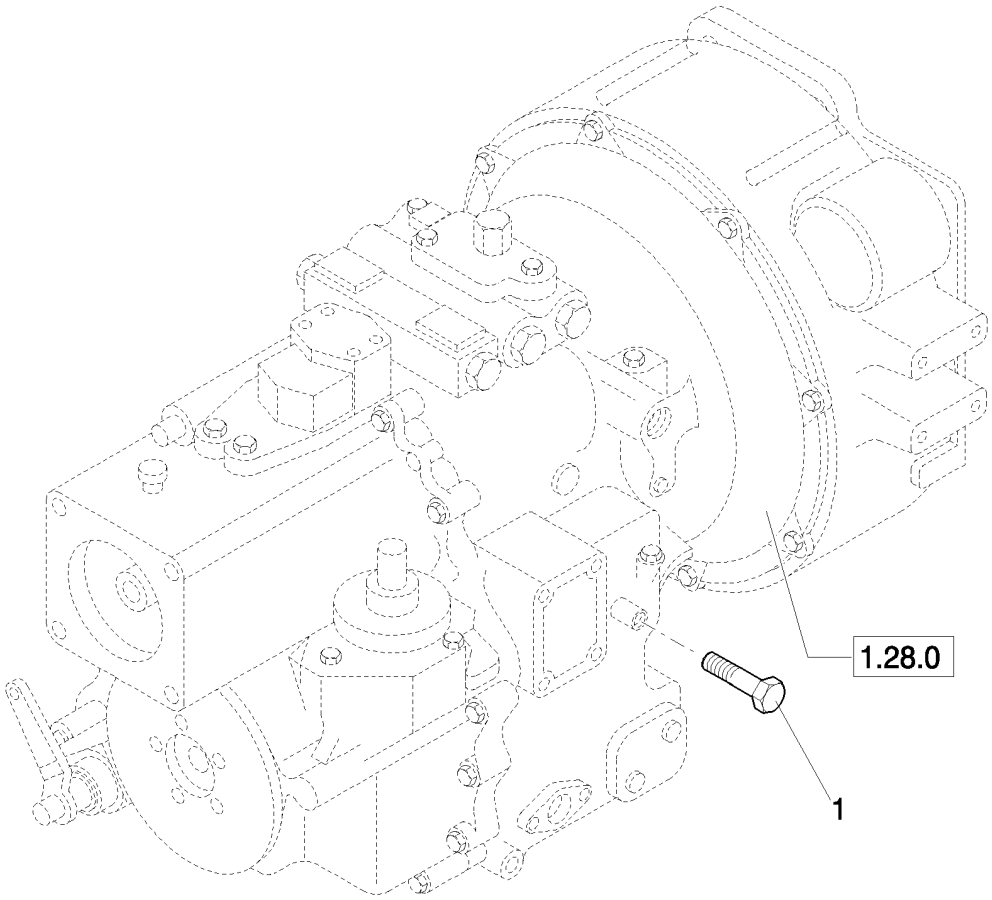
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87631834		1	WEIGHT, Equip. 292
1		87631832		1	WEIGHT, Equip. 291
2		13580121		4	WASHER
3		11120521		2	BOLT, Hex, M16 x 130, 8.8
4		12577411		2	NUT, LOCK, M16 x 2, Cl 8
5		10520431		8	WASHER
6		16041821		2	BOLT, Hex, M20 x 130, 8.8
7		12577711		2	NUT, LOCK, M20 x 2.5, Cl 8

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4TH GEAR LOCK - EU





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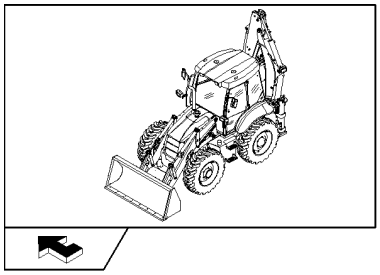
4TH GEAR LOCK - EU

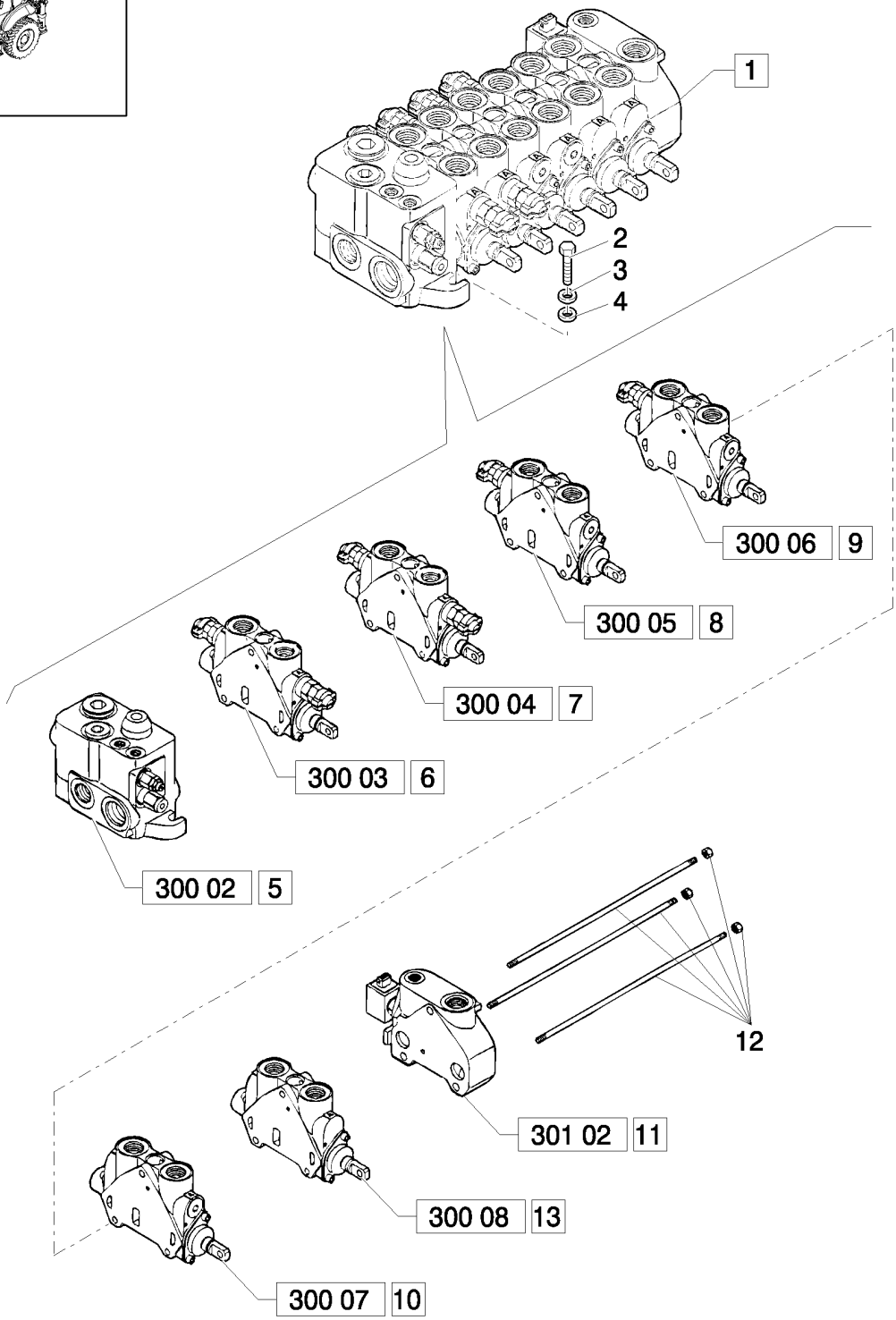
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803398		1	SCREW

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BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU





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BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU

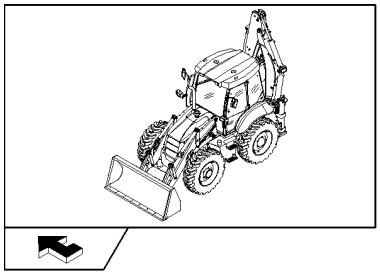
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734104		1	VALVE, CONTROL, Assy
2		15888721		3	BOLT, Hex, M10 x 1.25 x 55, 8.8
3		11190679		3	WASHER, SPRING, Belleville, M10.5
4		85818943		3	SPACER, 10X30X2
5		87610847		1	VALVE, HYDRAULIC, Assy
6	1	85826245		1	SECTOR, TOOTHED, Assy
7	2	85826253		1	SECTOR, TOOTHED, Assy
8	3	85826246		1	SECTOR, TOOTHED, Assy
9	4	87758457		1	SPOOL, Assy
10	5	87542780		1	SECTOR, Assy
11		85826249		1	SECTOR, TOOTHED, Assy
12		85811958		1	KIT
13	5	87611176		1	VALVE, HYDRAULIC, Assy

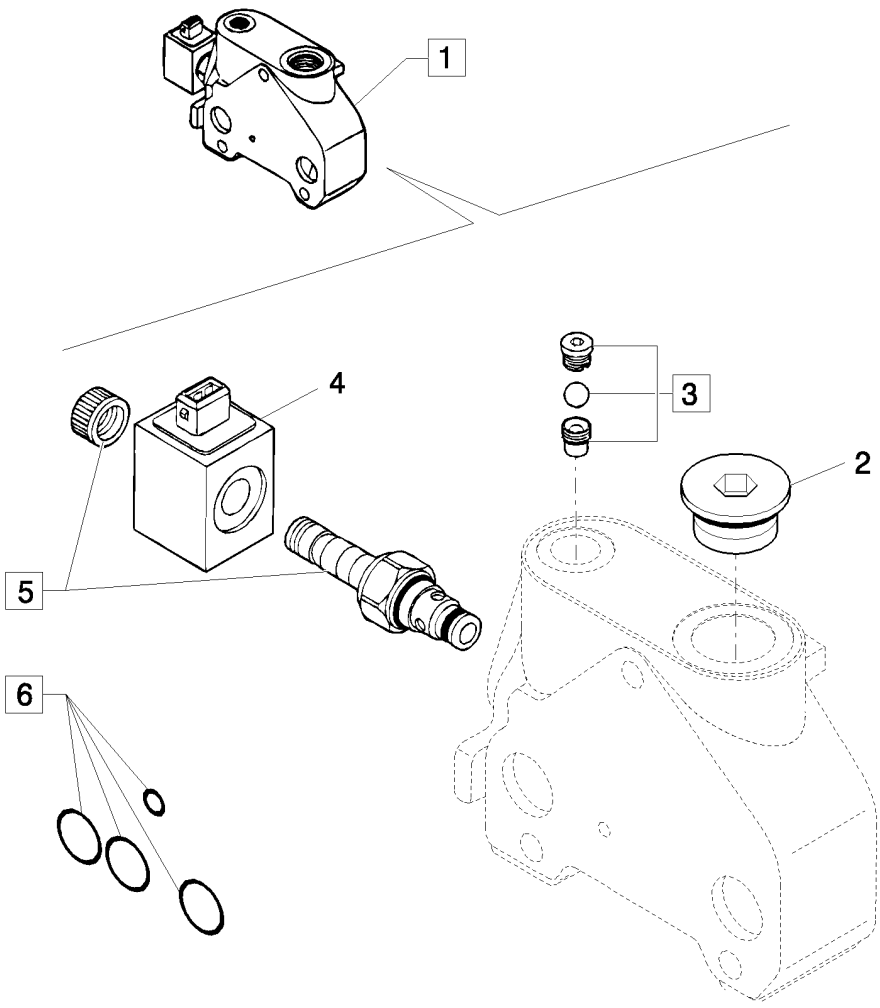
(1) Boom Cylinder
(2) Swing Cylinder
(3) Bucket Cylinder
(4) Arm Cylinder
(5) Stabilizer Cylinder

Mechanical Version B90B

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BACKHOE CONTROL VALVE, OULET SECTION (SIDE SHIFT) - EU





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BACKHOE CONTROL VALVE, OULET SECTION (SIDE SHIFT) - EU

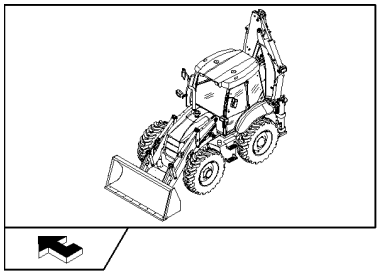
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826249		1	SECTOR, TOOTHED, Assy
2		85811921		1	PLUG
3		85811952		1	KIT, Valve, Assy
4		85811953		1	SOLENOID
5		85811954		1	KIT, Valve, Assy
6		85825473		1	KIT, SEALS, Seals

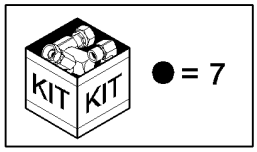
Mechanical Version B90B

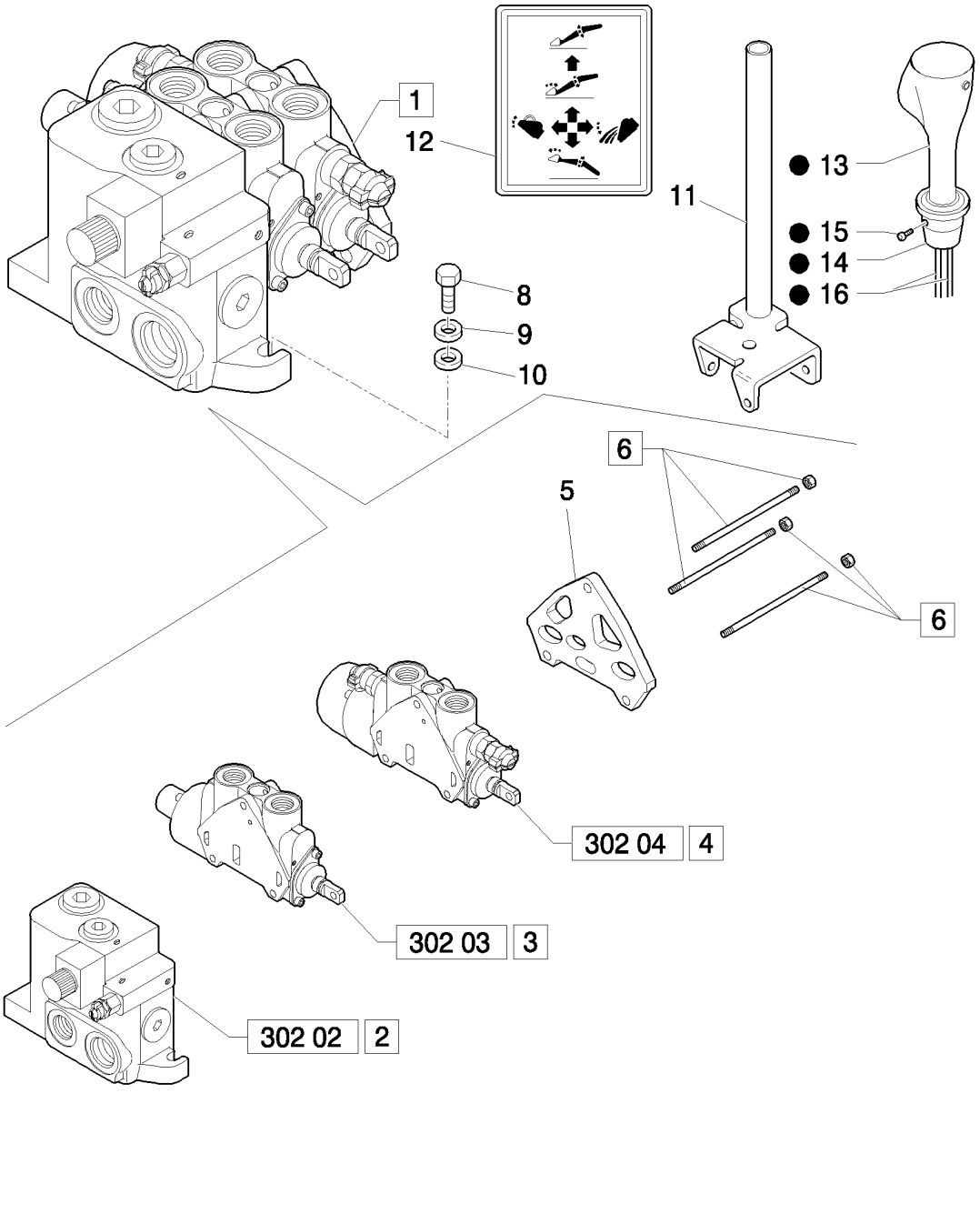
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TWO-SECTION CONTROL VALVE FOR LOADER







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TWO-SECTION CONTROL VALVE FOR LOADER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825188		1	VALVE, CONTROL, Assy
2		85825468		1	VALVE SECTION, HYD, Assy
3	1	87558567		1	SECTOR, Assy
4	2	85825469		1	VALVE SECTION, HYD, Assy
5		85826924		1	SECTOR, TOOTHED, Assy
6		85825475		1	TIE-ROD, THREADED, TIE RODS
7	3	87311102		1	JOYSTICK
7	4	87311103		1	JOYSTICK
8		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8
9		13578621		3	WASHER, 10x30x2
10		11190679		3	WASHER, SPRING, Belleville, M10.5
11		87646646		1	LEVER
12		85804346		1	DECAL
13	3	87311302		1	HANDLE GRIP
13	4	87311306		1	HANDLE GRIP
14		87311303		1	HUB
15		13789621		2	SET SCREW, Hex Soc, M8 x 10, Flat Pt
16	3	87311836		1	HARNESS, WIRE
16	4	87311838		1	HARNESS, WIRE, Includes Switch

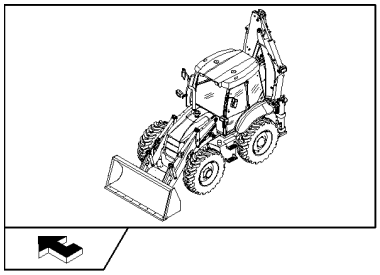
(1) LOADER
(2) Bucket
(3) Only for Power Shift
(4) Only for Power Shuttle

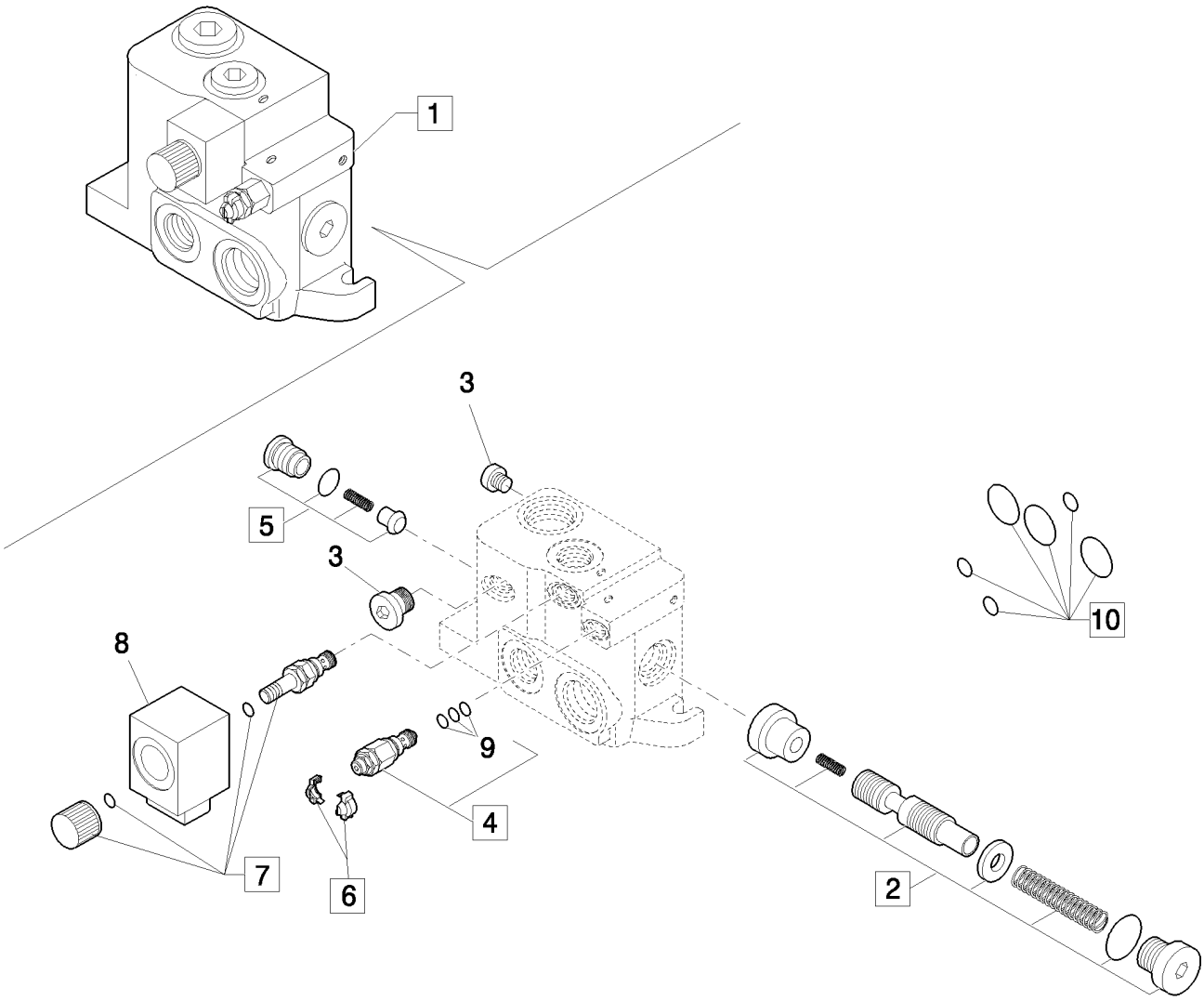
NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

B90B

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LOADER ATTACHMENT 2-SECTION CONTROL VALVE: INTAKE SECTION





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LOADER ATTACHMENT 2-SECTION CONTROL VALVE: INTAKE SECTION

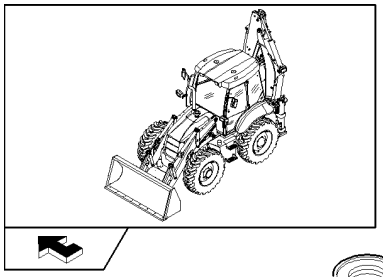
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825468		1	VALVE SECTION, HYD, Assy
2		85825472		1	KIT, Assy
3		85811923		2	PLUG
4		85811946		1	VALVE, PRESSURE RELIEF
5		85811938		1	VALVE, CHECK, Assy
6		85811934		1	KIT
7		85811954		1	KIT, Assy
8		87734721		1	SOLENOID
9		85821236		1	KIT, SEALS
10		85819148		1	KIT, SEALS

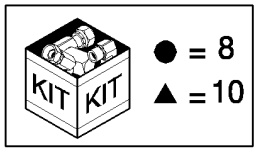
NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

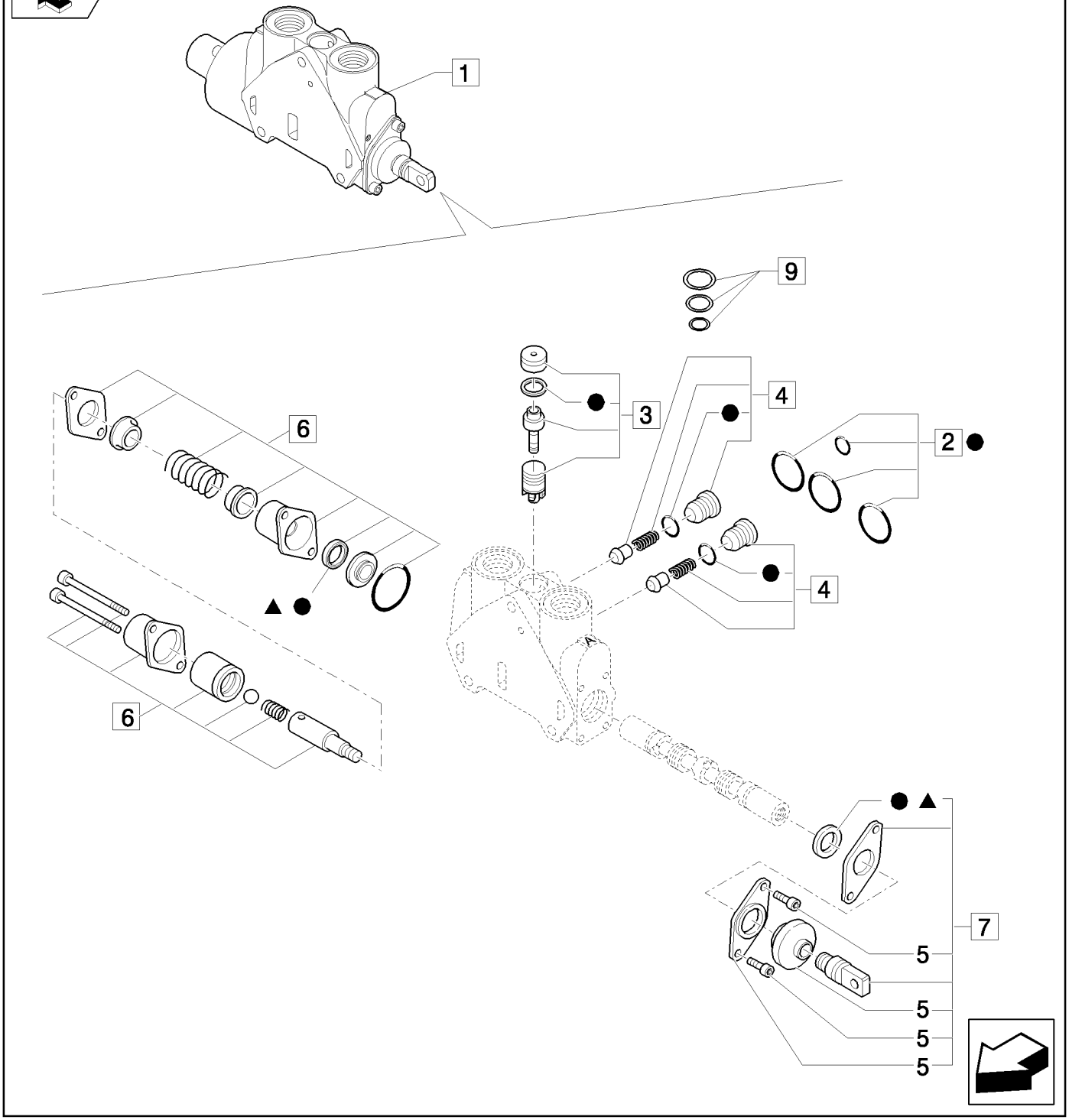
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LOADER ATTACHMENT 2-SECTION CONTROL VALVE: BOOM SECTION







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LOADER ATTACHMENT 2-SECTION CONTROL VALVE: BOOM SECTION

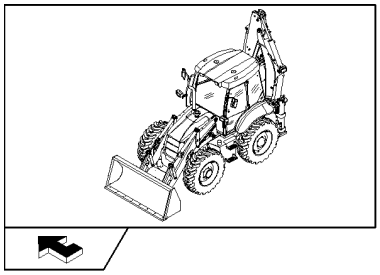
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87558567		1	SECTOR, Assy
2		85819148		1	KIT, SEALS, Seals
3		85819378		1	KIT, SEALS, Valve
4		85811938		2	VALVE, CHECK, Valve, Assy
5		85820130		1	BOOT
6		87558870		1	KIT, Cover Assy
7		87735363		1	KIT, REPAIR, Working Assy
8		85824282		1	KIT, Seals
9		85819040		1	KIT, SEALS, Compensator Seal
10		85824283		1	KIT, SEALS, Spool Seal

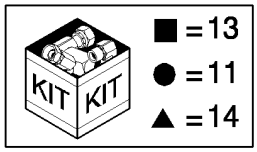
NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

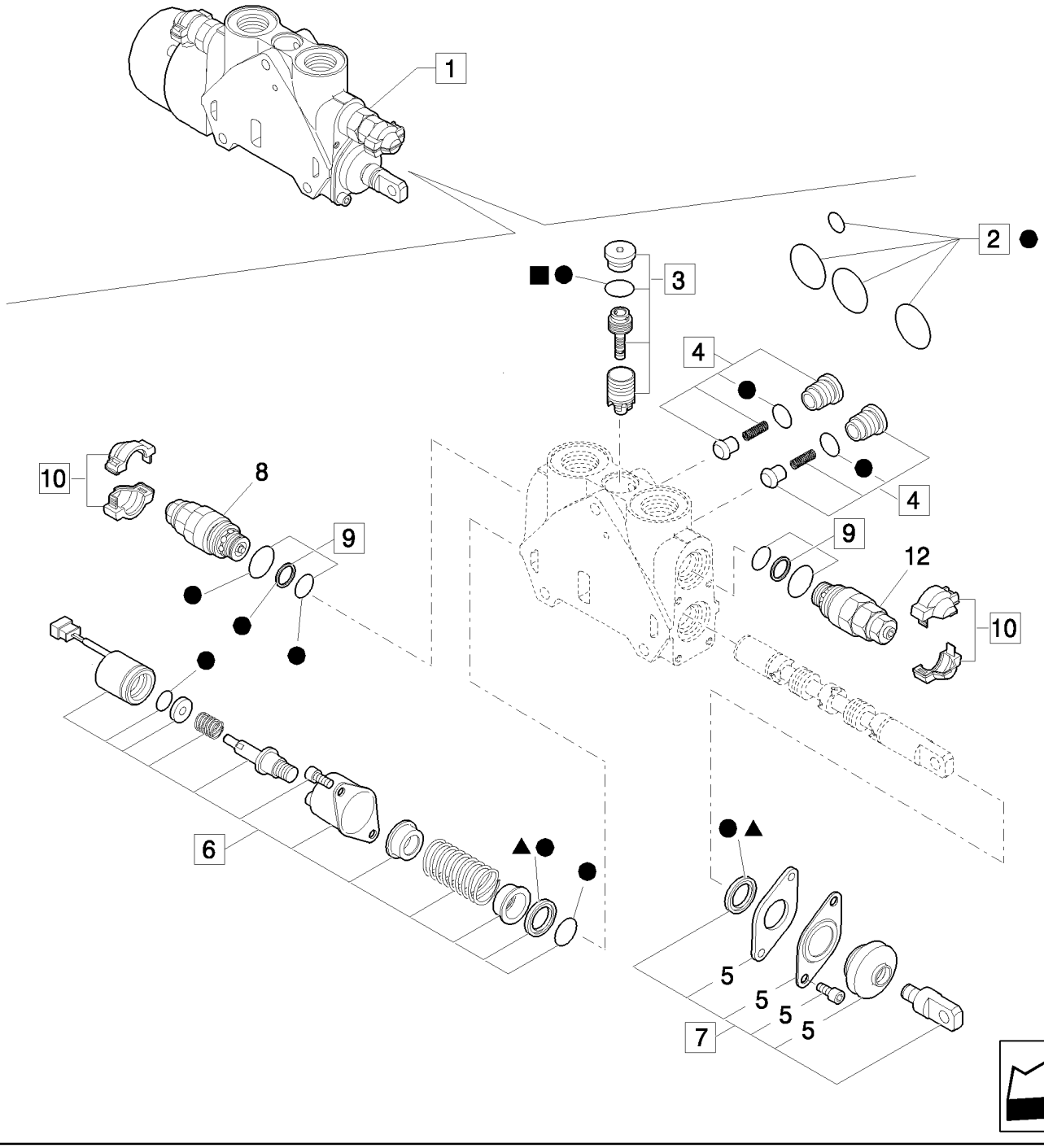
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TWO-SECTION CONTROL VALVE FOR LOADER







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TWO-SECTION CONTROL VALVE FOR LOADER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825469		1	VALVE SECTION, HYD, Assy
2		85819148		1	KIT, SEALS, Seals
3		85819378		1	KIT, SEALS, Valve
4		85811938		2	VALVE, CHECK, Valve
5		85820130		1	BOOT
6		85825471		1	KIT, Cover Assy
7		87735363		1	KIT, REPAIR, Working Assy
8	1, 2	85812116		1	VALVE, PRESSURE RELIEF
9		85811933		2	KIT, SEALS, Valve Seals
10		85811935		2	KIT, Cover
11		85824281		1	KIT, SEALS, Seals
12	1, 3	85812113		1	VALVE, HYDRAULIC
13		85819040		1	KIT, SEALS, Compensator Seal
14		85824283		1	KIT, SEALS, Spool Seal

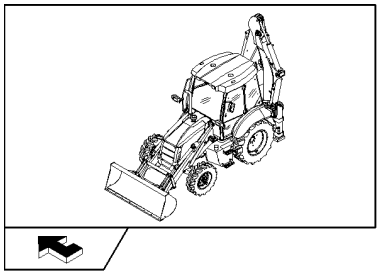
(1) Includes 9, 10
(2) 240 BAR
(3) 165 BAR

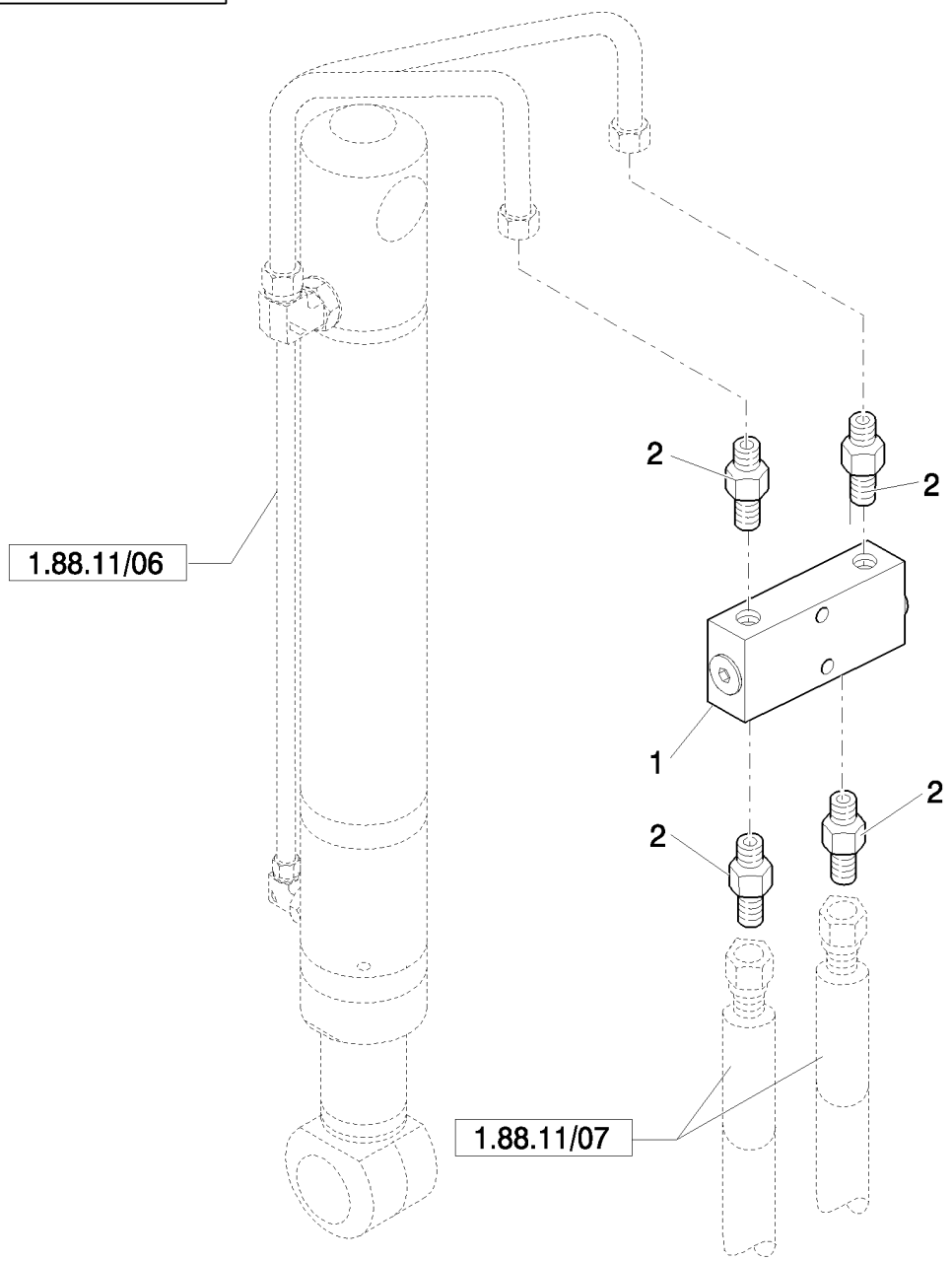
NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

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STABILIZER CYLINDER - LOCK VALVE (SIDE SHIFT) - EU





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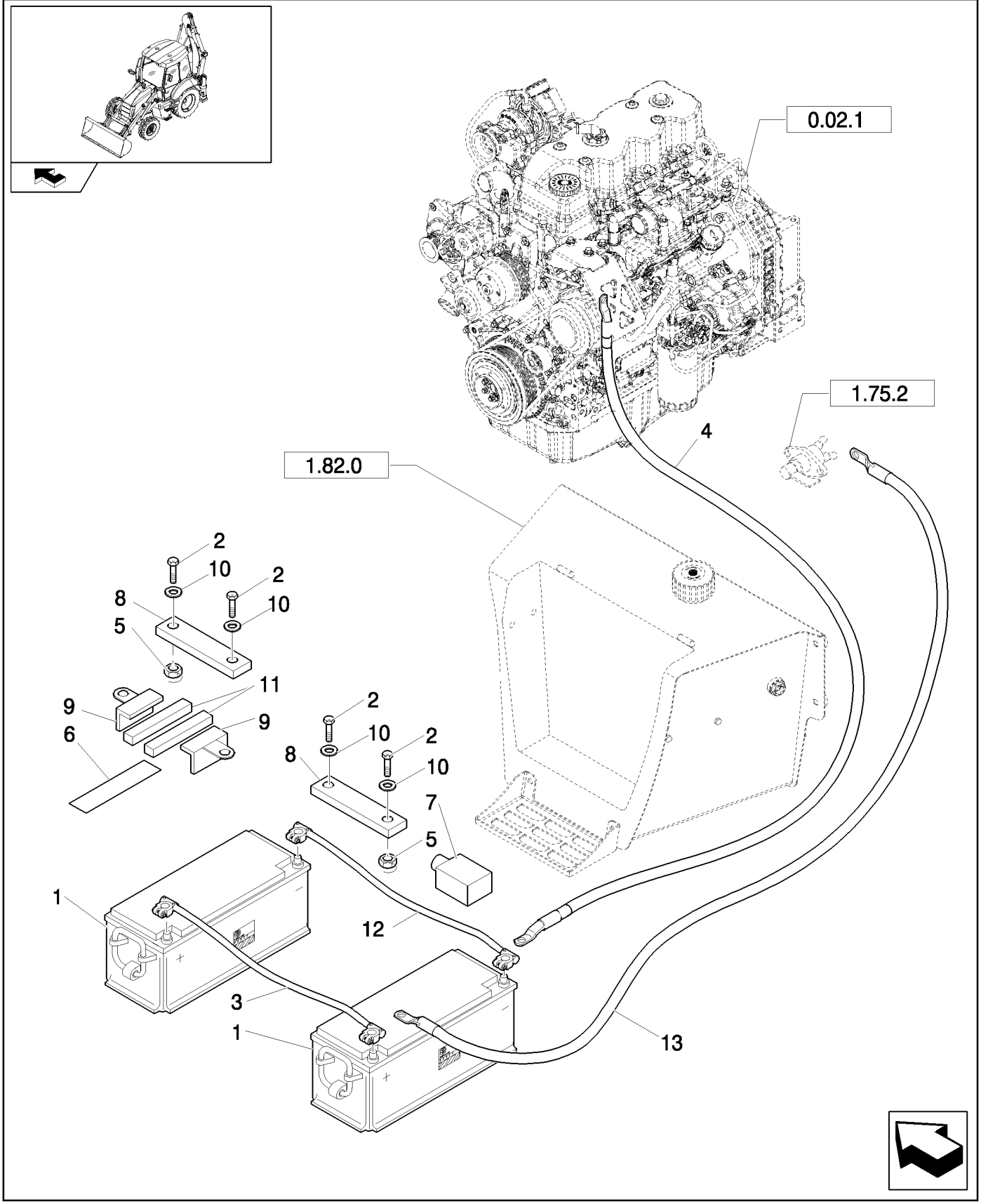
STABILIZER CYLINDER - LOCK VALVE (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87374648		2	VALVE
2		83985067		8	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298

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DOUBLE BATTERY



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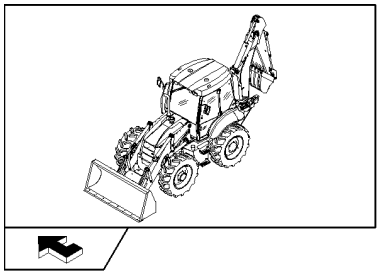
DOUBLE BATTERY

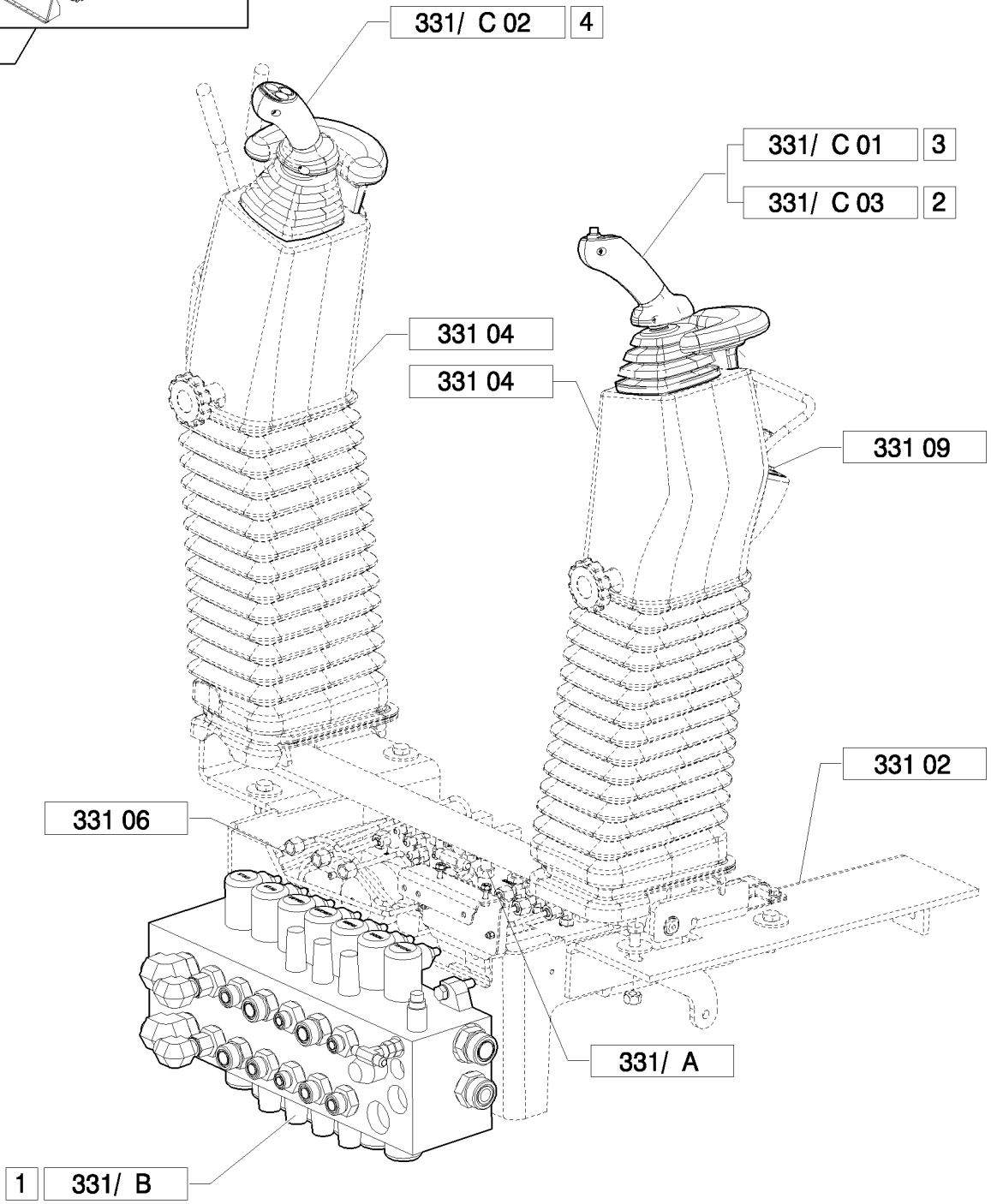
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826208		2	BATTERY, WET, U.S.
2		412005		4	BOLT, Hex, M10 x 220, 8.8, M10x220
3		85827072		1	CABLE, ELECTRIC
4		87568472		1	CABLE
5		47049041		4	NUT, M10
6		47049590		AR	DECAL
7		85826906		2	GUARD
8		87415781		2	BRACKET
9		47048788		4	ANGLE
10		47048963		4	WASHER
11		87529531		4	PLATE, RETAINING
12		85827416		1	CABLE, GROUND
13		87427925		1	CABLE

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TOWER ASSY 6 SECTIONS (CENTER PIVOT)





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TOWER ASSY 6 SECTIONS (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87734101		1	VALVE, CONTROL, Assy
1	2	87734093		1	VALVE, CONTROL, Assy
2	3	87685954		1	VALVE, CONTROL, Assy
3	4	87685956		1	VALVE, CONTROL, Assy
4		87685948		1	VALVE, CONTROL, Assy

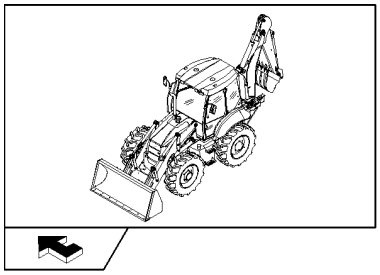
(1) Only for B110B, B115B (EU)
(2) Only for NA
(3) Only for B90B
(4) Except for B90B

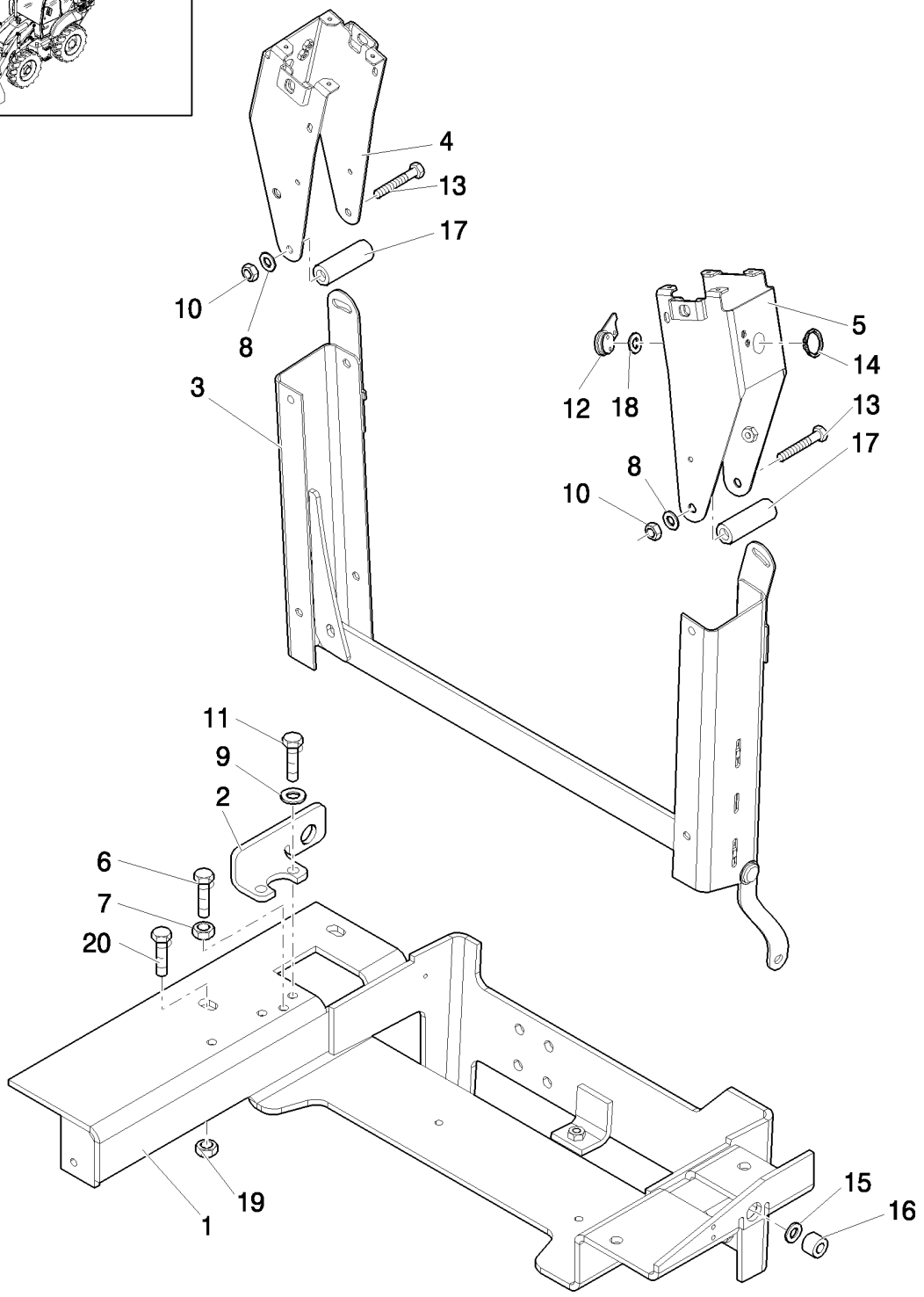
Pilot Control Version B90B

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PILOT CONTROL VALVE SUPPORT, COMPLETE





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PILOT CONTROL VALVE SUPPORT, COMPLETE

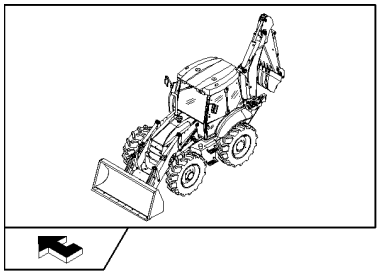
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87434992		1	SUPPORT
2		87427004		1	SUPPORT
3		87426960		1	PIVOT ASSY.
4		87453116		1	SUPPORT
5		87453117		1	SUPPORT
6		15213721		1	BOLT, Hex, M8 x 60, 8.8, Full Thd
7		16100811		1	NUT, M8, Cl 8
8		47048969		4	WASHER
9		47048992		2	WASHER
10		47049041		2	NUT
11		47049082		2	BOLT
12		87453118		1	LEVER
13		84058418		2	BOLT, Hex, M10 x 125, 8.8
14		85824053		1	O-RING
15		85824054		4	WASHER
16		85824059		2	BUSHING
17		87453110		2	SPACER
18		87405706		1	WASHER
19		47049032		4	NUT
20		47049151		4	SCREW

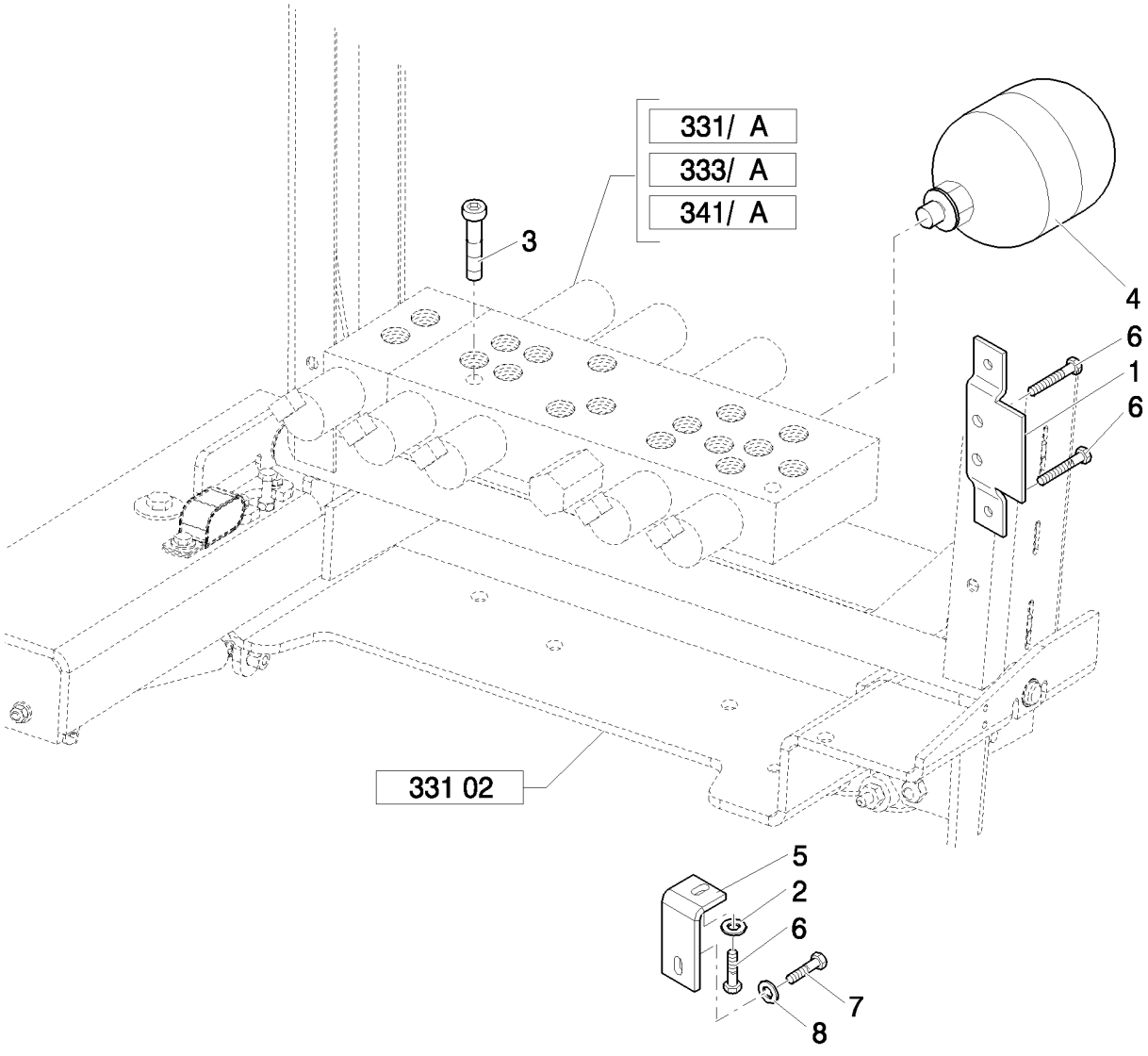
Pilot Control Version	B90B

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PILOT CONTROL VALVE SUPPORT, COMPLETE





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PILOT CONTROL VALVE SUPPORT, COMPLETE

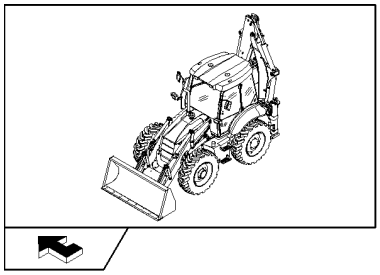
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86990460		1	PLATE, MOUNTING
2		47048971		1	WASHER
3		14306821		2	SCREW, Hex Soc Hd, M8 x 45, 8.8
4		87425225		1	ACCUMULATOR
5		87402306		1	BRACKET
6		16040821		3	BOLT, Hex, M10 x 40, 8.8, Full Thd
7		47049065		1	SCREW
8		85802618		1	WASHER, SEALING

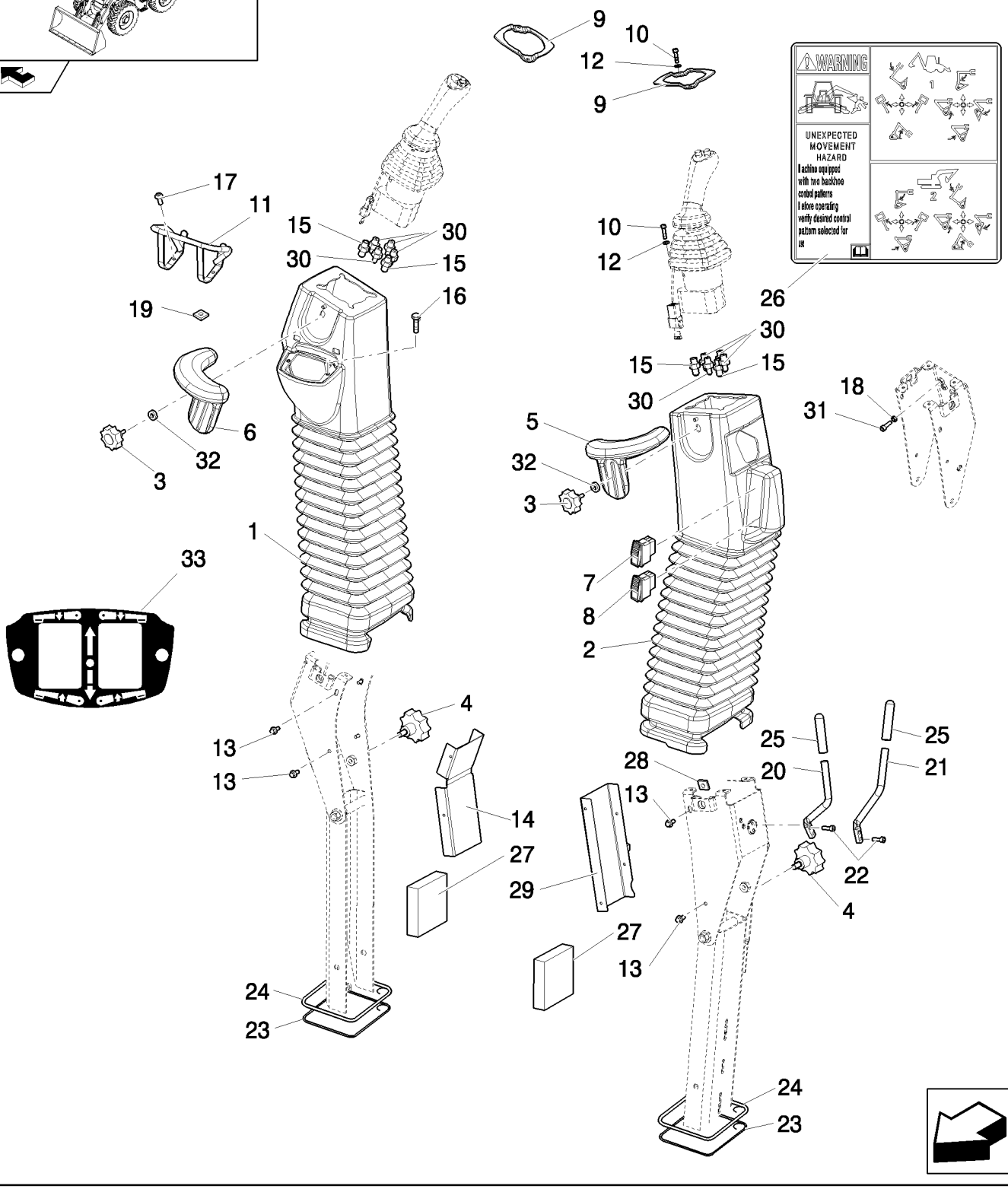
Pilot Control Version B90B

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PILOT CONTROL VALVE SUPPORT, COMPLETE





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PILOT CONTROL VALVE SUPPORT, COMPLETE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87309923		1	BOOT
2		87309924		1	BOOT
3		87437689		2	KNOB
4		87437688		2	KNOB
5		87437366		1	ARMREST
6		87437369		1	ARMREST
7		87423802		1	SWITCH
8		87410105		1	SWITCH
9		87435372		2	PLATE, RETAINING
10		10902834		8	SCREW
11		87307656		1	GUARD
12		11197779		8	WASHER, SPRING, Belleville, M6.4
13		86625199		8	SCREW, SELF TAPPING, Hex Flg Hd, M6 x 13
14		87431301		1	SHIELD
15		47050686		4	CONNECTOR, HYD.
16		87022296		8	SCREW, Cross Pan Hd, M3 x 8
17		87310085		2	SCREW, SELF TAPPING
18		12574111		1	NUT, LOCK, M5 x .8, Cl 8
19		87452511		2	NUT
20		87418368		1	ROD
21		87418369		1	ROD
22		87310098		4	BOLT, M6 x 20
23		87433514		2	GASKET
24		87433515		2	GASKET
25		87421909		2	GRIP
26	1	87305953		1	DECAL
26	2	87305413		1	DECAL
27		87349851		2	PANEL, INSULATING
28		86625073		2	NUT, M6, U
29		87431300		1	GUARD
30		85803312		8	CONNECTOR, HYD.
31		10977821		1	BOLT, Hex, M5 x 16, 8.8, Full Thd
32		85821536		2	WASHER, M6 x 25 x 1.6

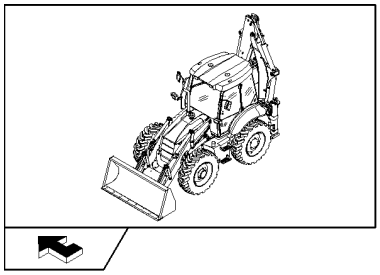
(1) Only for EU
(2) Only for NA

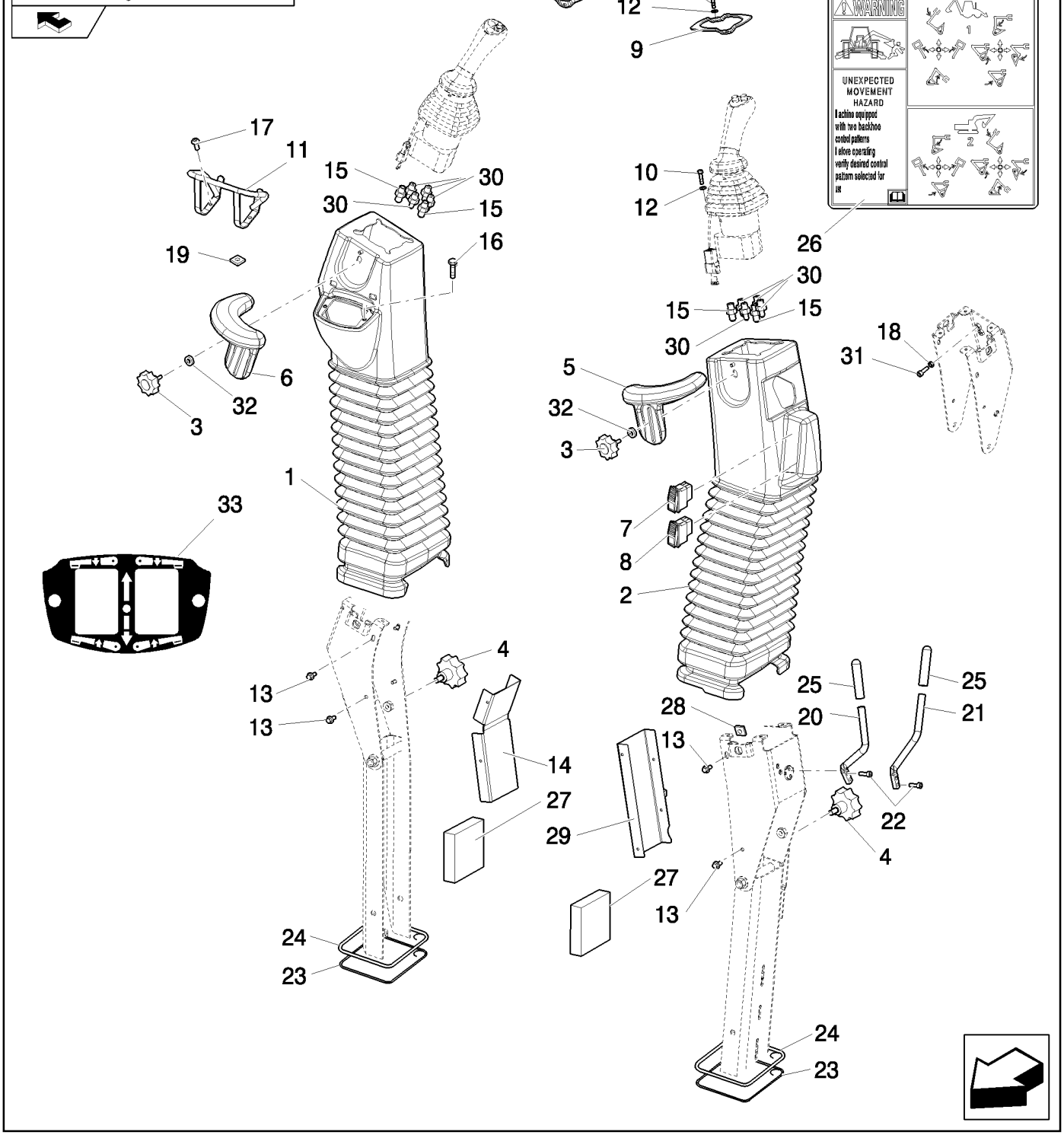
Pilot Control Version	B90B

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PILOT CONTROL VALVE SUPPORT, COMPLETE





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PILOT CONTROL VALVE SUPPORT, COMPLETE

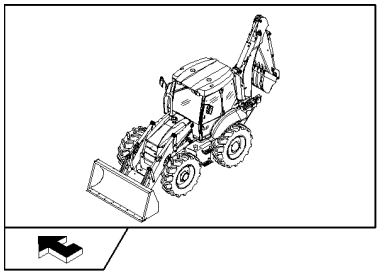
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
33		87423812		1	DECAL

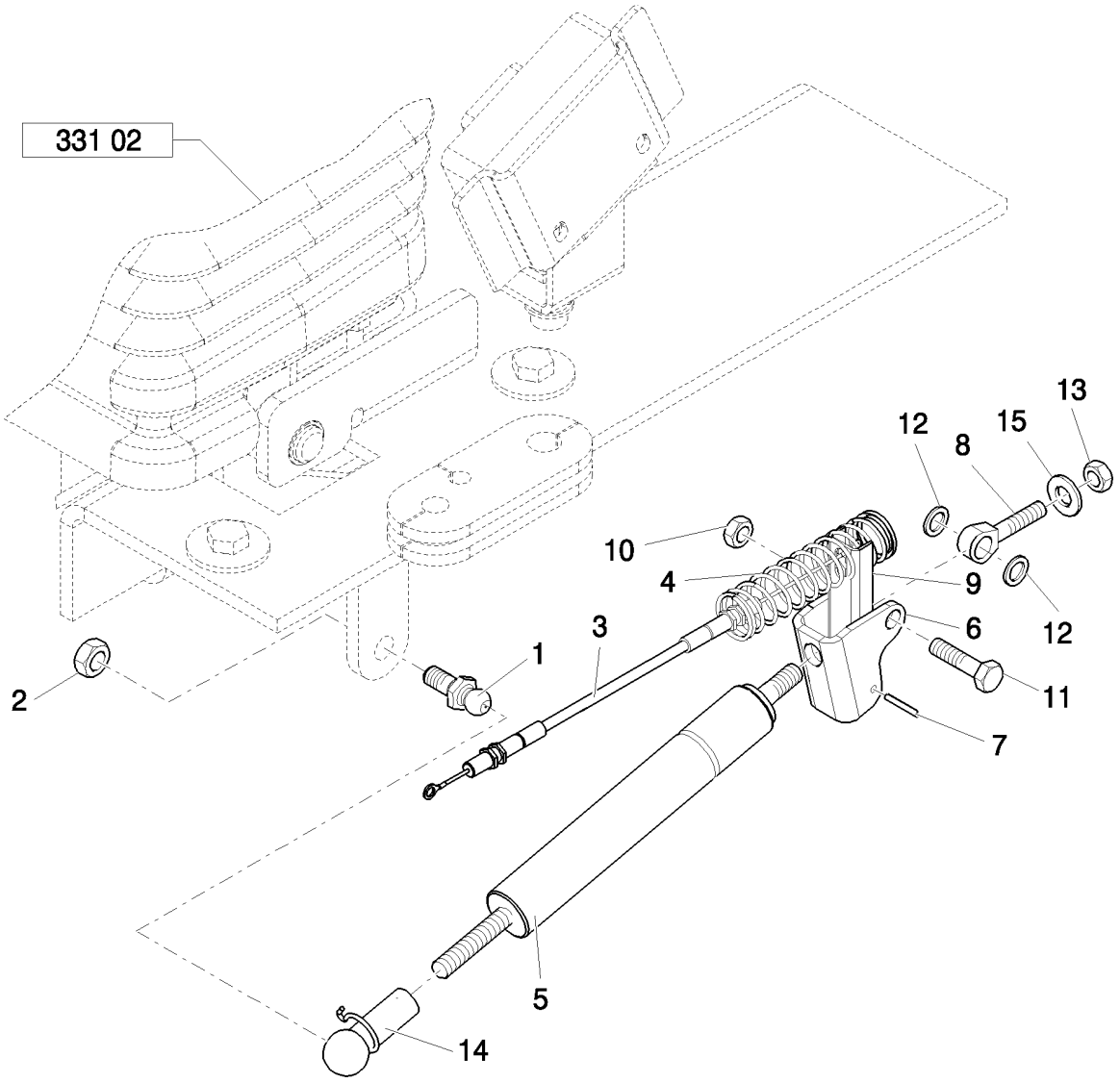
Pilot Control Version	B90B

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PILOT CONTROL VALVE SUPPORT, COMPLETE





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PILOT CONTROL VALVE SUPPORT, COMPLETE

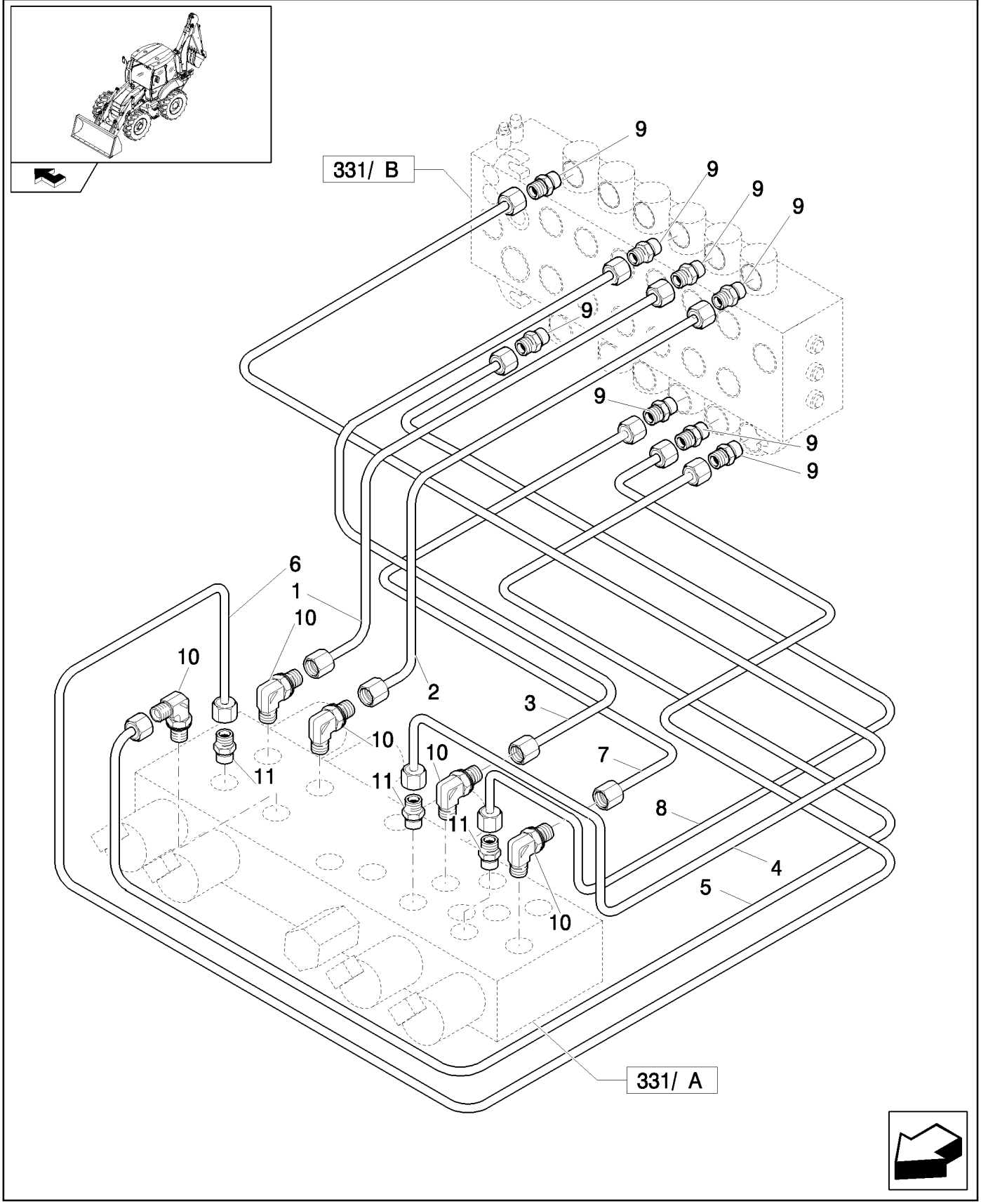
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85824067		1	PIN, BALL
2		47049041		1	NUT, M10
3		87430028		1	CABLE
4		87443692		1	SPRING
5		86989616		1	GAS STRUT
6		85824080		1	BRACKET
7		85821514		2	PIN
8		85824081		1	BALL JOINT
9		86984549		1	CHANNEL
10		85821516		1	NUT
11		85821515		1	BOLT
12		85821520		2	SPACER
13		47049442		2	NUT
14		86999310		1	CLIP
15		47049404		1	WASHER

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6 SECTION PILOT CONTROL VALVE SUPPORT, COMPLETE



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6 SECTION PILOT CONTROL VALVE SUPPORT, COMPLETE

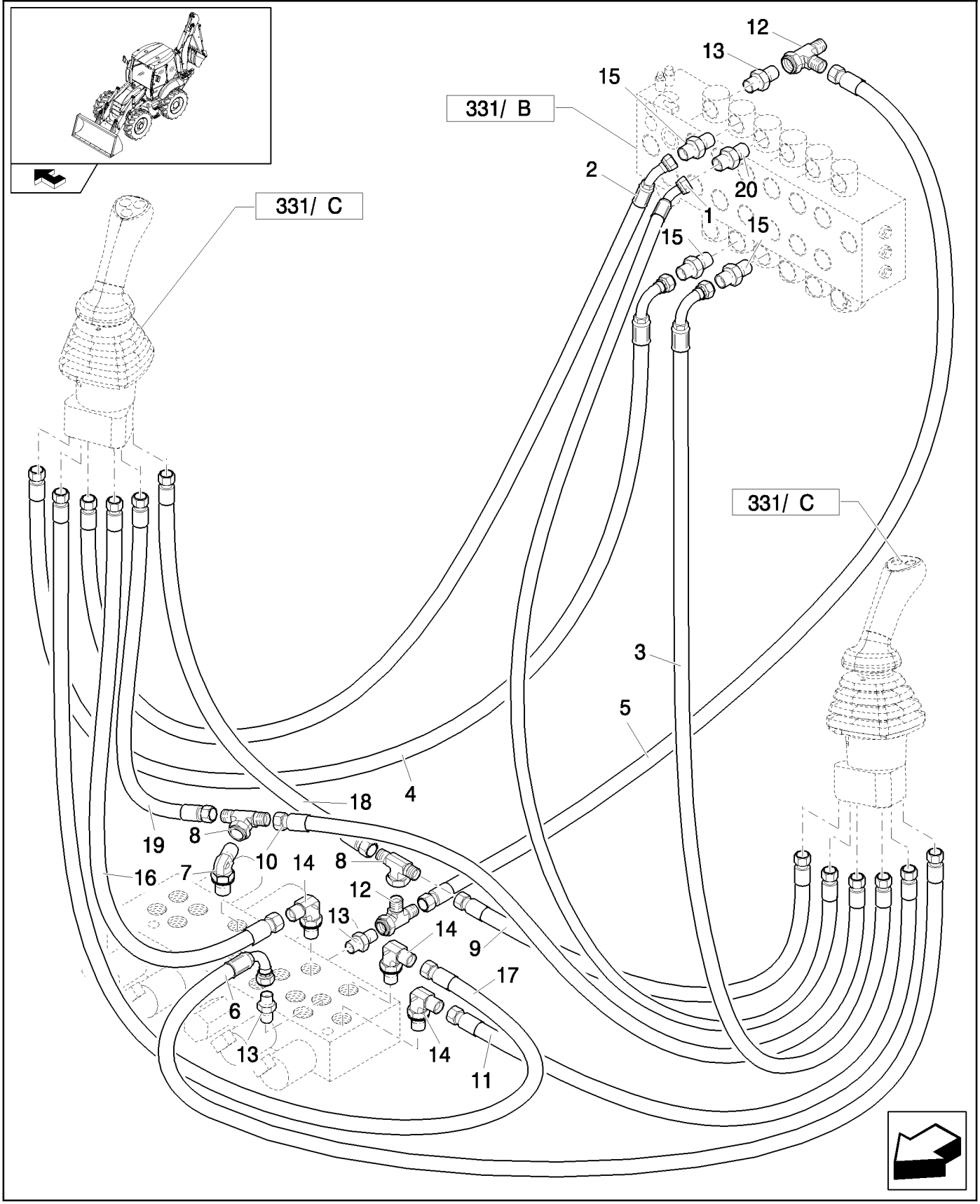
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827093		1	TUBE, HYD
2		85827094		1	TUBE, HYD
3		85827091		1	TUBE, HYD
4		85827089		1	TUBE, HYD
5		85827092		1	TUBE, HYD
6		85827095		1	TUBE, HYD
7		85827090		1	TUBE, HYD
8		85827088		1	TUBE, HYD
9		85803312		7	CONNECTOR, HYD.
10		47050653		5	ELBOW
11		47050685		3	CONNECTOR, HYD.

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PILOT CONTROL VALVE SUPPORT, COMPLETE



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PILOT CONTROL VALVE SUPPORT, COMPLETE

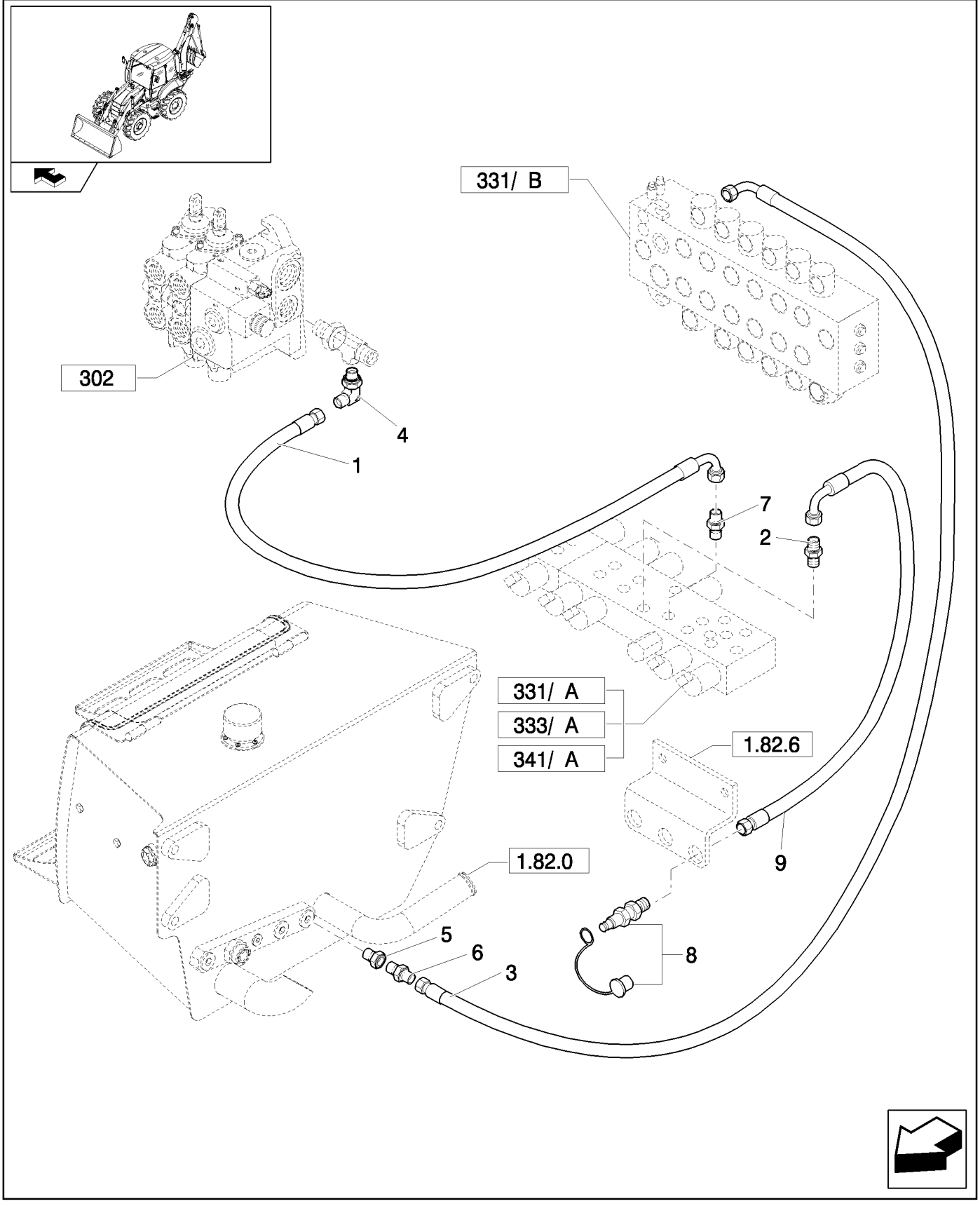
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827084		1	HOSE, FLEXIBLE
2		85827085		1	HOSE, FLEXIBLE
3		85827086		1	HOSE, FLEXIBLE
4		85827077		1	HOSE, FLEXIBLE
5		85827087		1	HOSE, FLEXIBLE
6		85827082		1	HOSE, FLEXIBLE
7		85827467		1	ELBOW
8		85827466		2	TEE
9		85827076		1	HOSE, FLEXIBLE
10		85827080		1	HOSE, FLEXIBLE
11		85827078		1	HOSE, FLEXIBLE
12		47120173		2	TEE
13		47050686		3	CONNECTOR, HYD.
14		47050653		3	ELBOW
15		85803312		4	CONNECTOR, HYD.
16		85827533		1	HOSE, FLEXIBLE
17		85827531		1	HOSE, FLEXIBLE
18		85827532		1	HOSE, FLEXIBLE
19		85827534		1	HOSE, FLEXIBLE

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PILOT CONTROL VALVE SUPPORT, COMPLETE



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PILOT CONTROL VALVE SUPPORT, COMPLETE

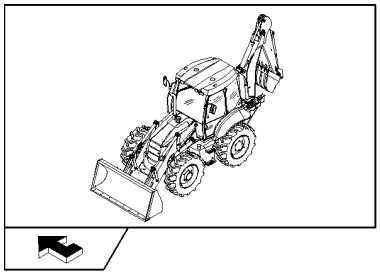
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827476		1	HOSE, FLEXIBLE
2		83963371		1	CONNECTOR, HYD.
3		85827475		1	HOSE, FLEXIBLE
4		85805318		1	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring
5		85826100		1	REDUCER
6		47050686		1	CONNECTOR, HYD.
7		47050653		1	ELBOW
8		85817226		1	COUPLING, QUICK, MALE
9		85812173		1	HOSE, FLEXIBLE

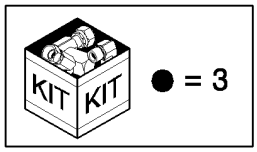
Pilot Control Version	B90B

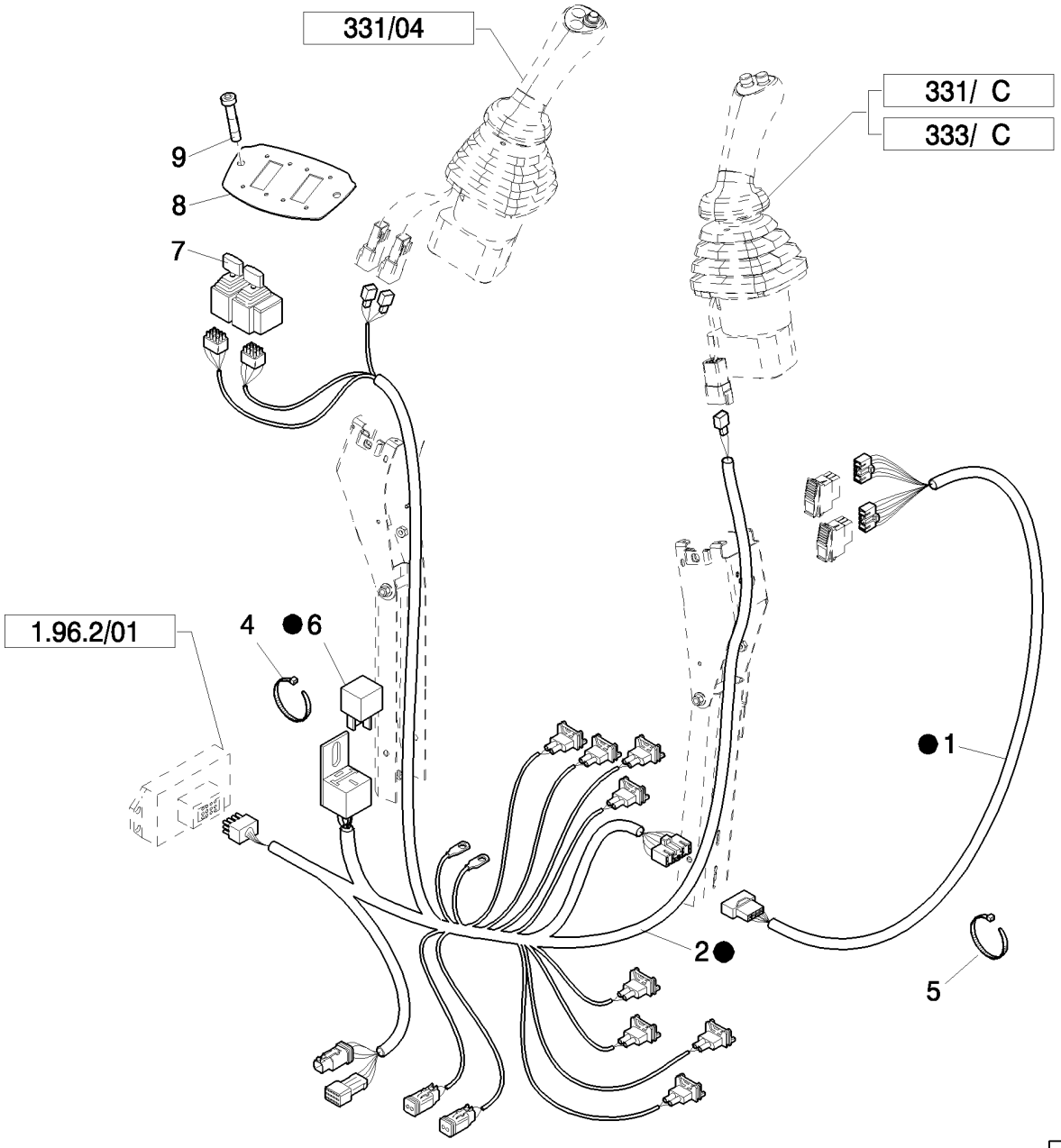
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PILOT CONTROL VALVE SUPPORT, COMPLETE







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PILOT CONTROL VALVE SUPPORT, COMPLETE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85828216		1	HARNESS, WIRE
2	1	87305611		1	HARNESS, WIRE
2	2	87573079		1	HARNESS
3	3, 1	87305604		1	HARNESS, WIRE
3	3, 2	87573078		1	HARNESS
4		14560187		7	STRAP, CABLE, 178mm lg, L=203.2 mm
5		47044780		2	CABLE
6		85821537		1	RELAY
7		86988086		2	JOYSTICK
8		87435381		1	PLATE, MOUNTING
9		85821534		2	SCREW

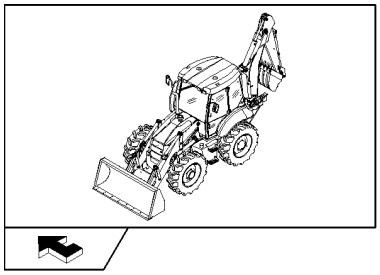
(1) Only for B90B, B90BLR (EU) - B90B(NA
(2) Only for B100B, B100BLR, B110B, B115B (EU) - B95B, B95BLR, B95BTC, B110B, B115B (NA)
(3) Includes 1, 2, 6

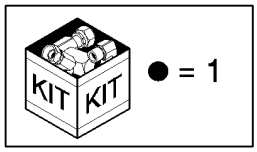
Pilot Control Version B90B

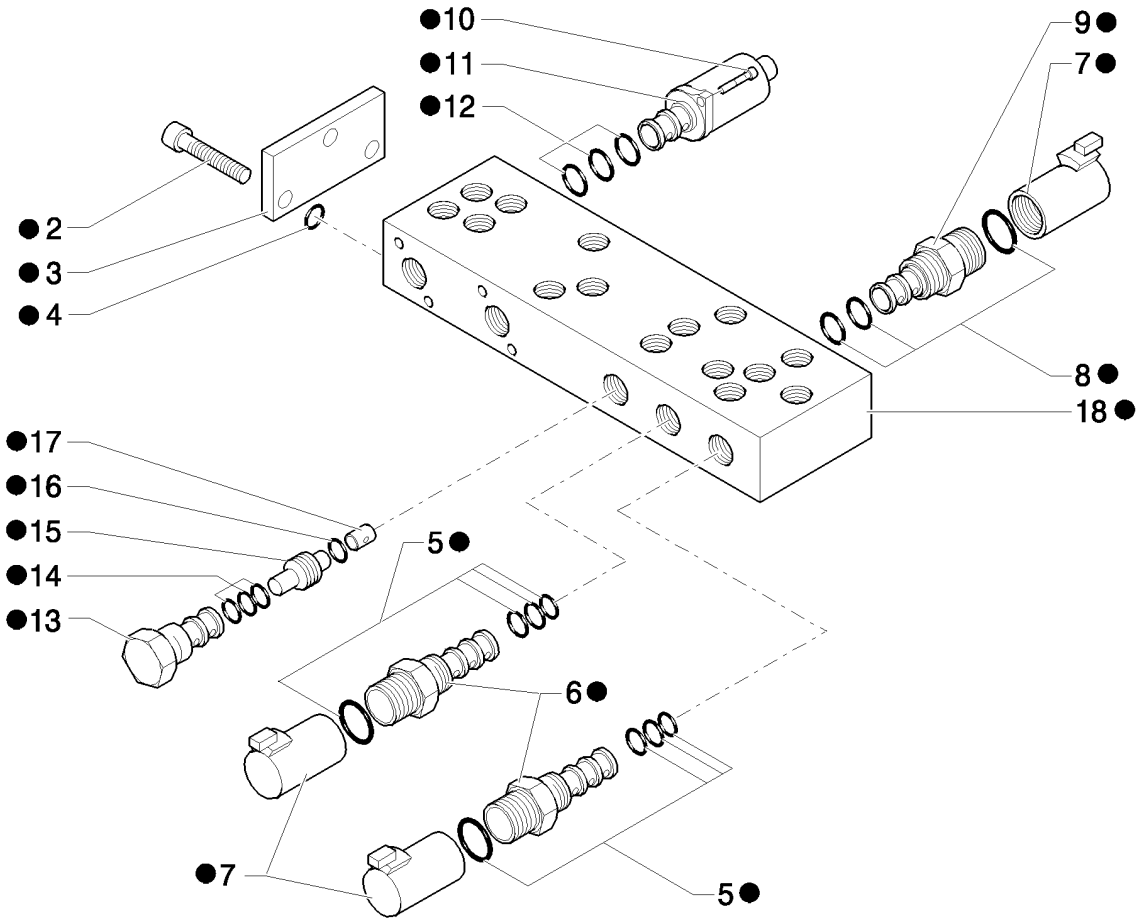
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PROPORTIONAL CONTROL VALVE 6 SECTIONS







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PROPORTIONAL CONTROL VALVE 6 SECTIONS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827472		1	VALVE, HYDRAULIC
2		14304021		3	SCREW, Hex Soc Hd, M5 x 10, 8.8
3		85827991		1	PLATE
4		85827999		1	KIT, SEALS
5		85828002		2	KIT, SEALS
6	1	85827996		2	VALVE, SOLENOID
7		85827995		3	COIL
8		85827998		1	KIT, SEALS
9	2	85827994		1	VALVE, SOLENOID
10		14302921		8	BOLT, Hex, M4 x 10, 8.8, Full Thd
11		85827993		4	VALVE, SOLENOID
12		85828000		4	KIT, SEALS
13		85827997		1	VALVE, CARTRIDGE, HYDRAULIC PRESSURE REDUCING VALVE
14		85828001		1	KIT, SEALS
15		85827992		1	VALVE, CHECK
16		85828003		1	O-RING
17		85828005		1	ORIFICE
18		85828013		1	BODY

(1) Includes 5, 7
(2) Includes 7, 8

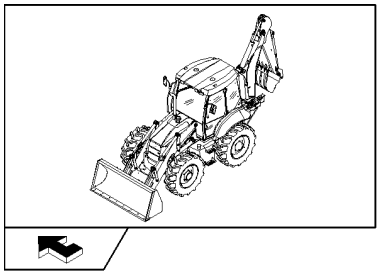
Pilot Control Version

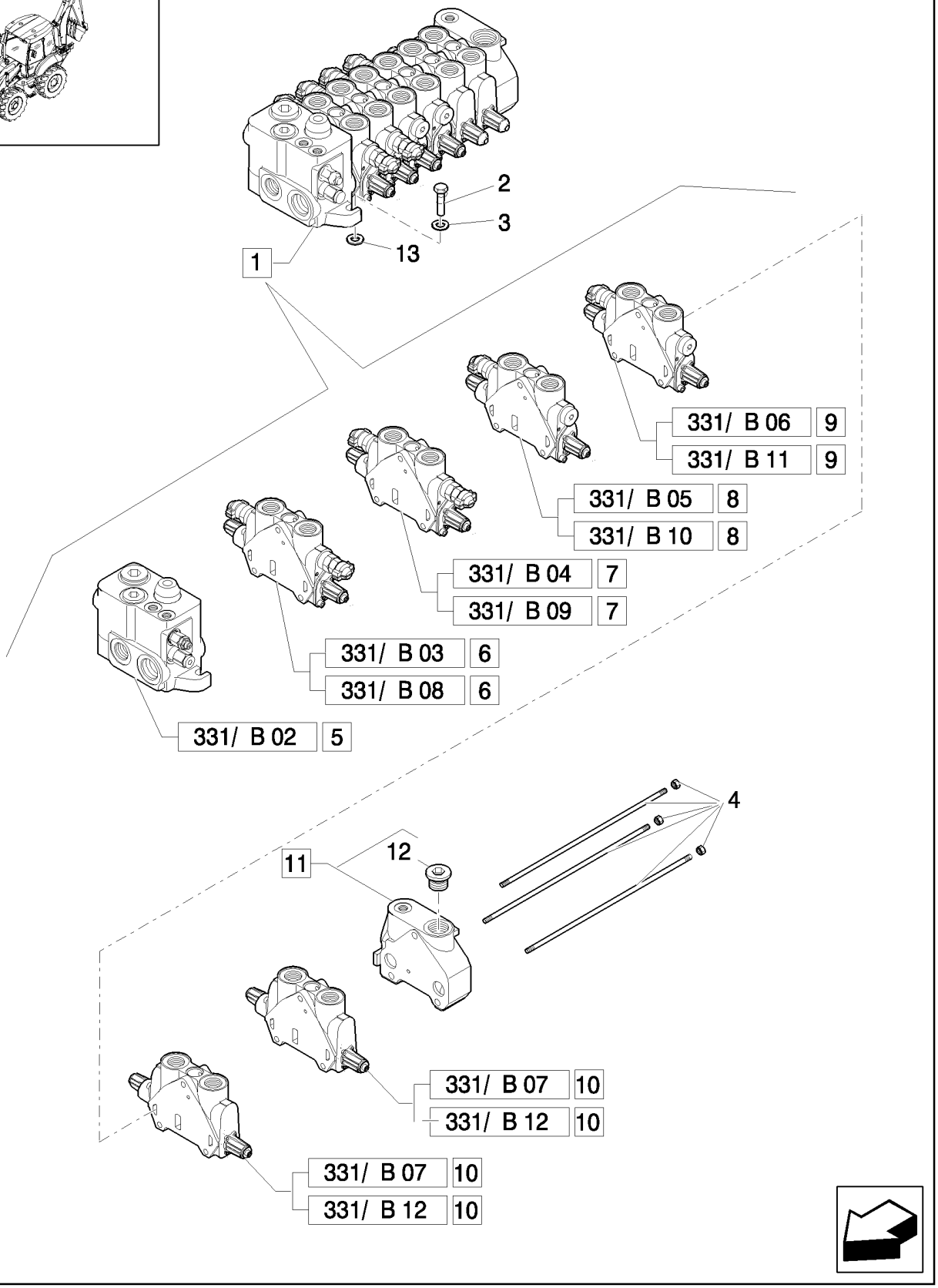
B90B

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BACKHOE CONTROL VALVE, 6 SECTIONS (CENTER PIVOT)





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BACKHOE CONTROL VALVE, 6 SECTIONS (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87734101		1	VALVE, CONTROL, Assy
1	2	87734093		1	VALVE, CONTROL, Assy
2		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8
3		11190679		3	WASHER, SPRING, Belleville, M10.5
4		85811958		1	KIT
5		87610858		1	VALVE SECTION, HYD, Assy
6	1, 3	85826930		1	SECTOR, TOOTHED, Assy
6	4, 3	85826901		1	VALVE SECTION, HYD, Assy
7	5, 1	85826931		1	SECTOR, TOOTHED, Assy
7	5, 4	85826339		1	VALVE SECTION, HYD, Assy
8	6, 1	85826932		1	SECTOR, TOOTHED, Assy
8	6, 4	85826903		1	SECTOR, TOOTHED, Assy
9	1, 7	87758454		1	SPOOL, Assy
9	4, 7	87758451		1	SPOOL, Assy
10	1, 8	85826360		2	SECTOR, TOOTHED, Assy
10	4, 8	85826340		2	VALVE SECTION, HYD, Assy
11		85826250		1	VALVE SECTION, HYD
12		85811921		1	PLUG, 1-1/16"-12 UNF 2A
13		13578621		3	WASHER

(1) Only for B110B, B115B (EU)
(2) Center Pivot
(3) Boom Cylinder
(4) Only for NA
(5) Swing Cylinder
(6) Bucket Cylinder
(7) Dipper Cylinder
(8) Stabilizer Cylinder

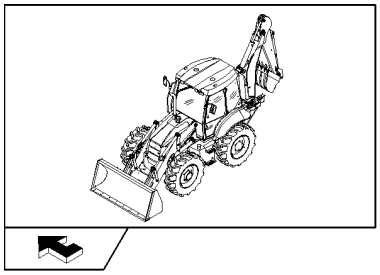
Pilot Control Version

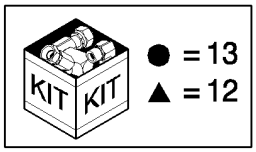
B90B

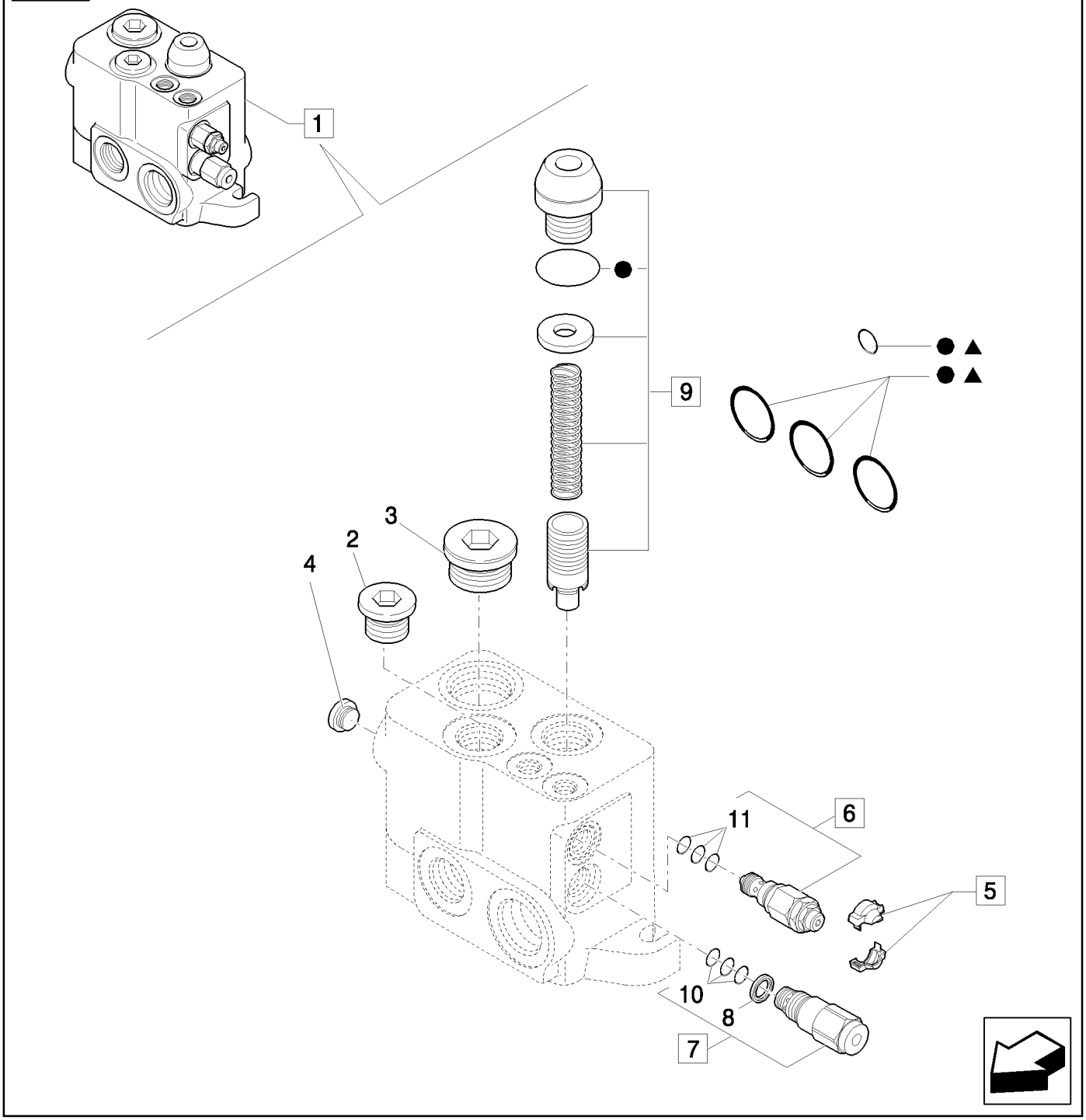
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BACKHOE CONTROL VALVE, INLET SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, INLET SECTION (CENTER PIVOT)

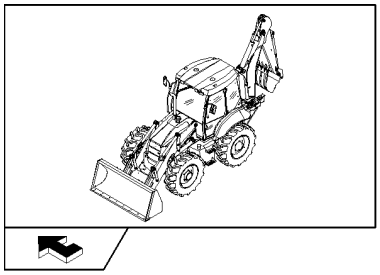
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87610858		1	VALVE SECTION, HYD, Assy
2		85811921		1	PLUG, 1-1/16"-12 UNF 2A
3		85811922		1	PLUG, 1-5/16"-12 UNF 2A
4		85811923		1	PLUG
5		85811934		1	KIT, Cover
6		85811946		1	VALVE, PRESSURE RELIEF, Assy
7		85820128		1	REGULATOR, Assy
8		85817669		1	GASKET
9		85820129		1	KIT, Regulation Assy
10		85821235		1	KIT, SEALS, Seal, Flow Regulator
11		85821236		1	KIT, SEALS, Seal, LS Pressure Relief
12		87308749		1	KIT, SEALS, Seals
13		85825477		1	KIT, SEALS, Seal

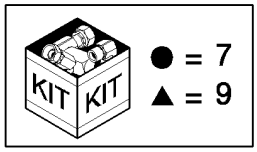
Pilot Control Version

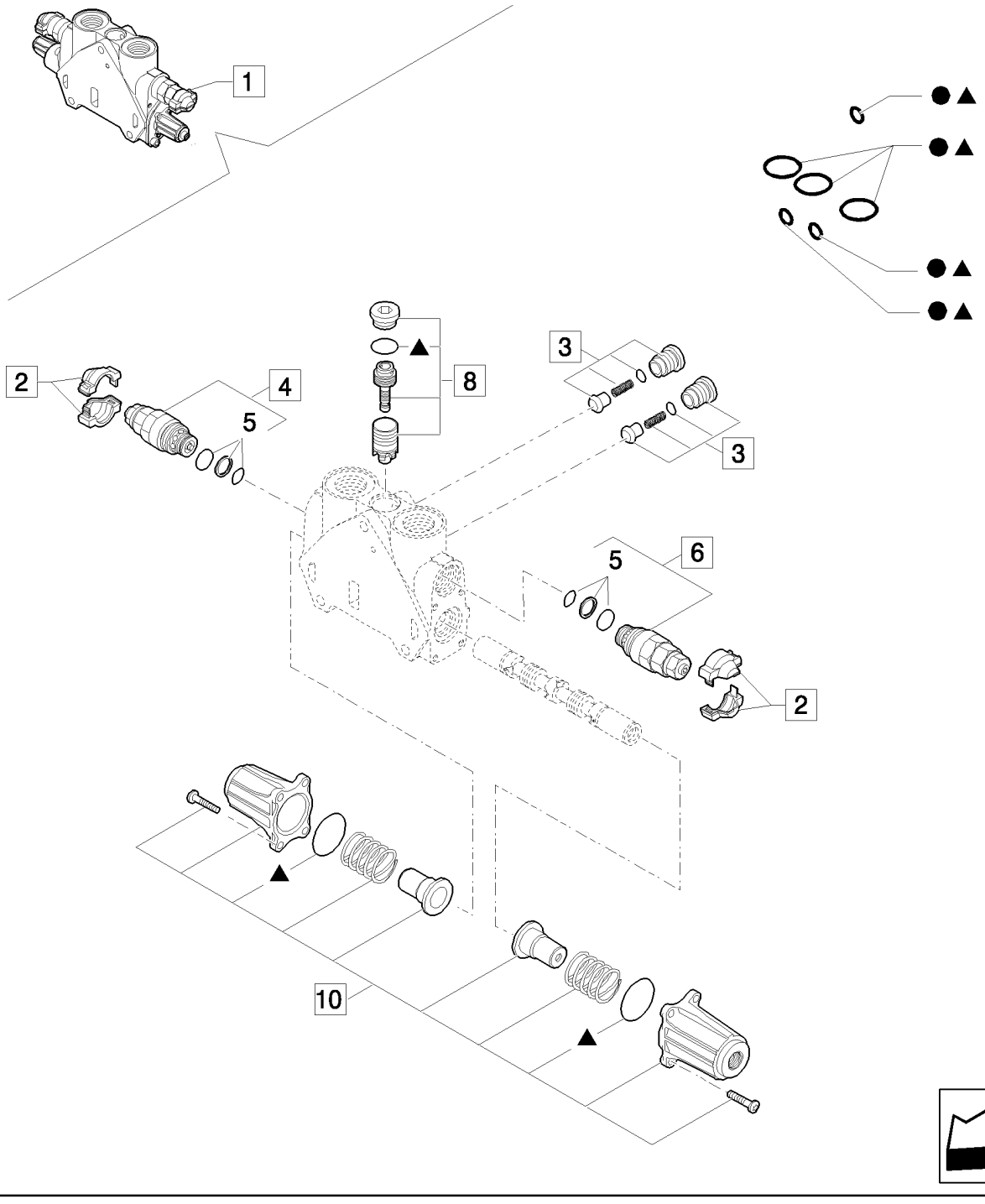
B90B

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BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826930		1	SECTOR, TOOTHED, Assy
2		85811934		2	KIT, Cover
3		85811938		2	VALVE, CHECK, Valve, Assy
4	1	85812116		2	VALVE, PRESSURE RELIEF, Assy
5		85811933		2	KIT, SEALS, Valve Seals
6	2	85812117		2	VALVE, HYDRAULIC
7		85819148		1	KIT, SEALS, Seals
8		85819378		1	KIT, SEALS, Valve
9		85824281		1	KIT, SEALS, Cover Assy
10		85826344		1	KIT

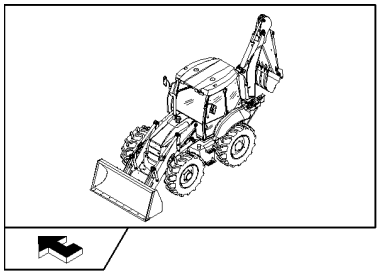
(1) 240 BAR
(2) 315 BAR

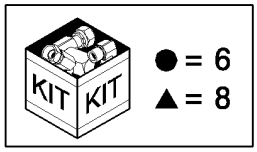
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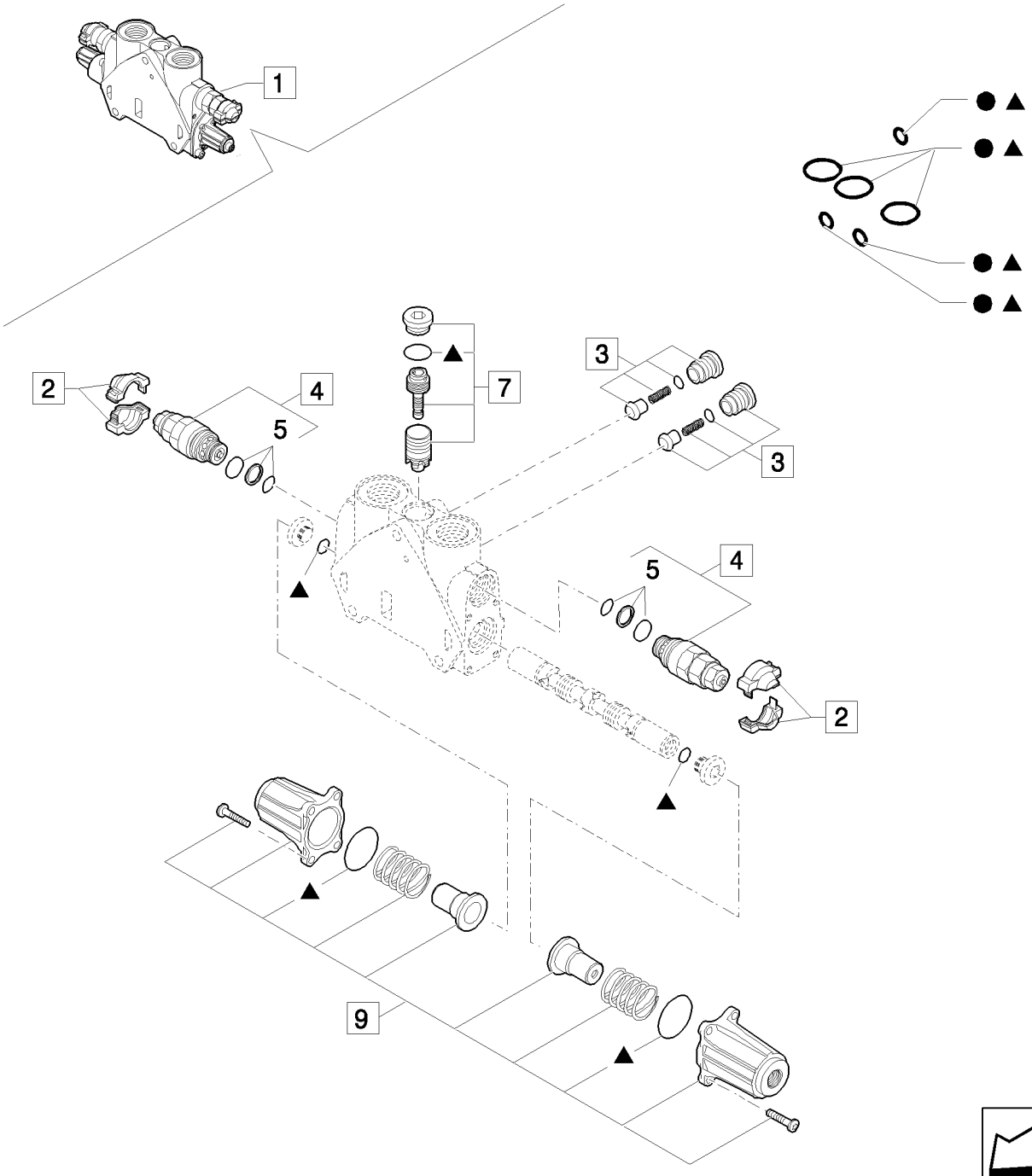
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BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826931		1	SECTOR, TOOTHED, Assy
2		85811934		2	KIT, Cover
3		85811938		2	VALVE, CHECK, Valve, Assy
4	1	85812114		2	VALVE, HYDRAULIC, Assy
5		85811933		2	KIT, SEALS, Secondary Valve
6		85819148		1	KIT, SEALS, Seals
7		85819378		1	KIT, SEALS, Seals
8		85824282		1	KIT
9		85826344		1	KIT

(1) 205 BAR

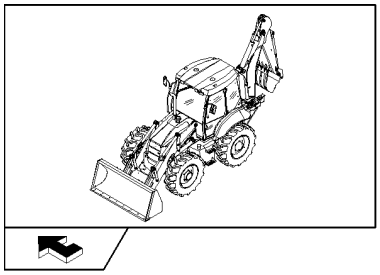
Pilot Control Version

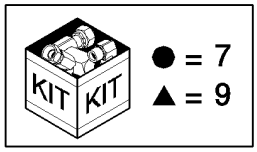
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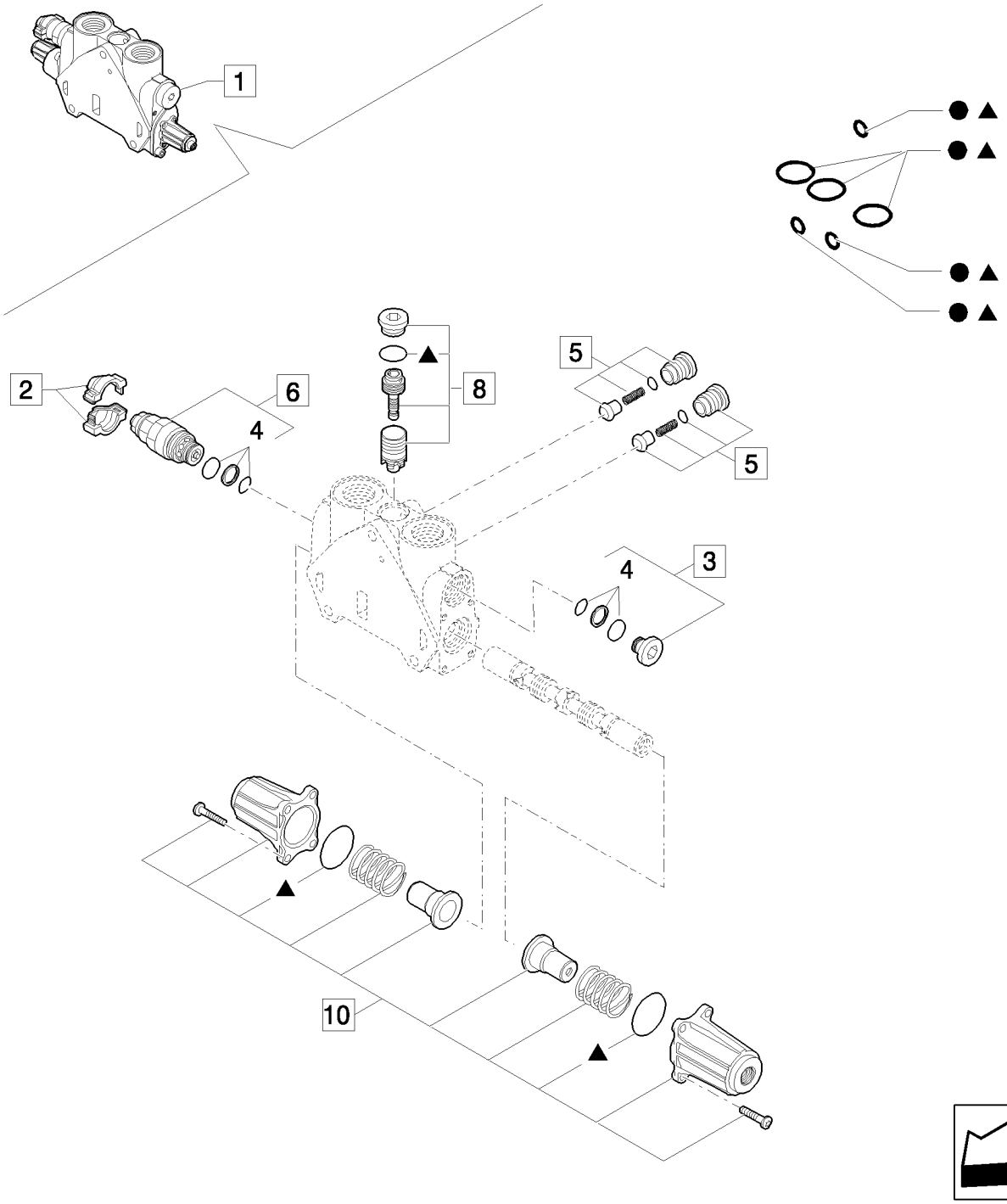
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BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826932		1	SECTOR, TOOTHED, Assy
2		85811934		1	KIT, Cover
3		85811937		1	PLUG, Assy
4		85811933		1	KIT, SEALS, Valve Seals
5		85811938		1	VALVE, CHECK, Valve, Assy
6	1	85812115		1	VALVE, HYDRAULIC, Assy
7		85819148		1	KIT, SEALS, Seals
8		85819378		1	KIT, SEALS, Valve
9		85824281		1	KIT, SEALS, Seals
10		85826344		2	KIT, Cover Assy

(1) 220 BAR

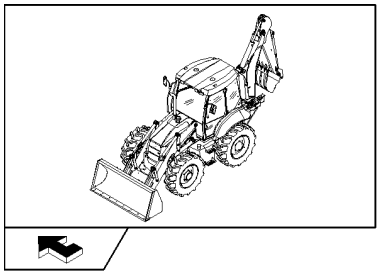
Pilot Control Version

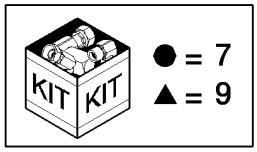
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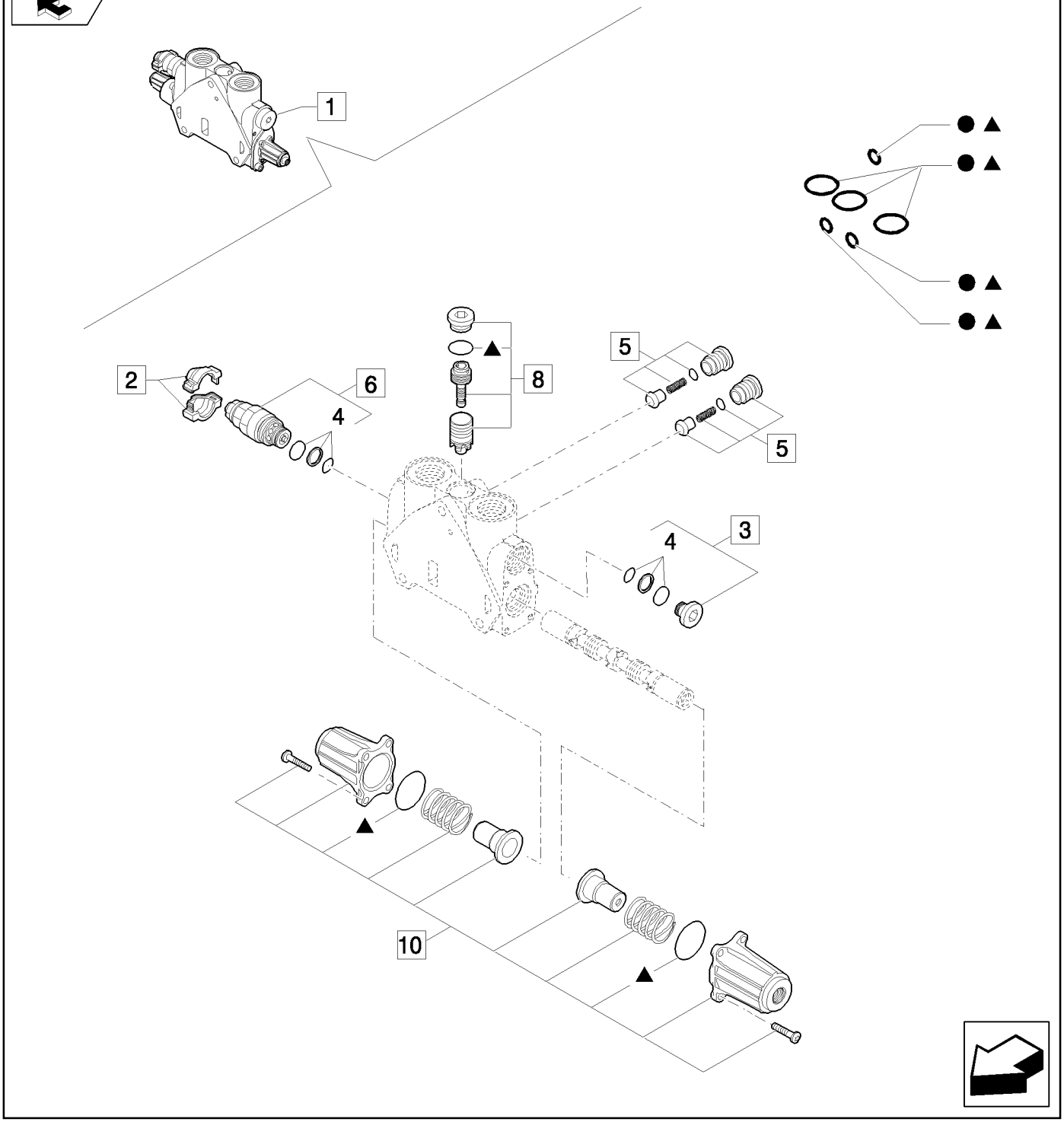
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BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87758454		1	SPOOL, Assy
2		85811934		1	KIT, Cover
3		85811937		1	PLUG, Assy
4		85811933		1	KIT, SEALS, Valve Seals
5		85811938		2	VALVE, CHECK, Valve, Assy
6	1	85812116		1	VALVE, PRESSURE RELIEF, Assy
7		85819148		1	KIT, SEALS, Seals
8		85819378		1	KIT, SEALS, Valve
9		85824281		1	KIT, SEALS, Seals
10		85826344		1	KIT, Cover Assy

(1) 240 BAR

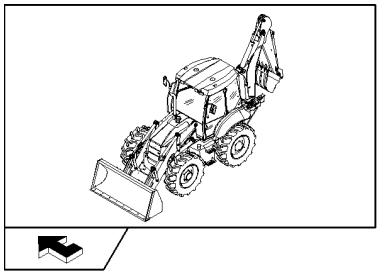
Pilot Control Version

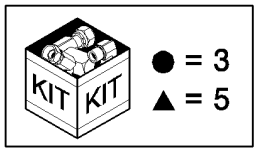
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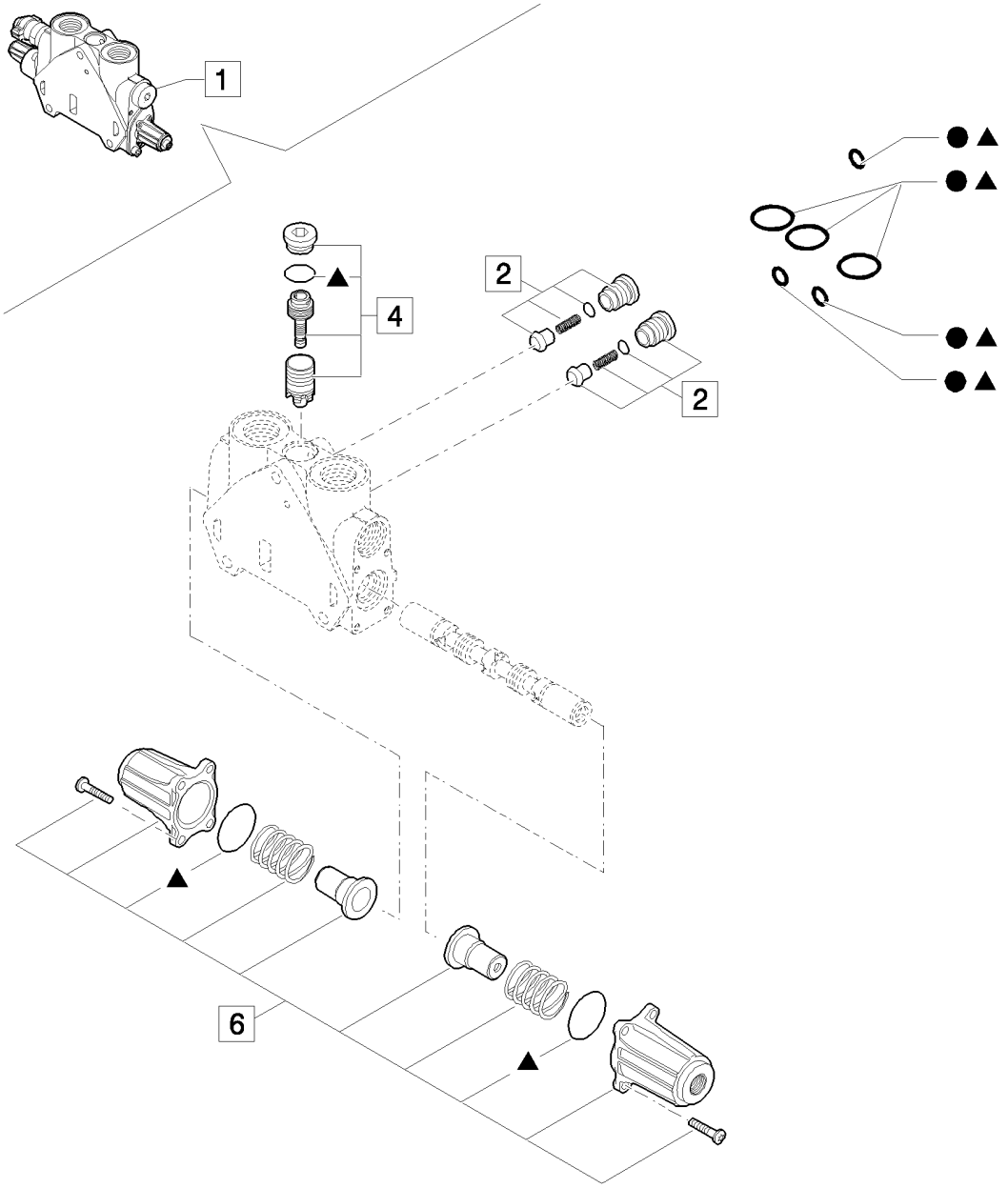
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BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)

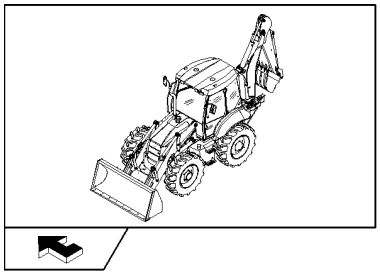
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826360		2	SECTOR, TOOTHED, Assy
2		85811938		2	VALVE, CHECK, Valve, Assy
3		85819148		1	KIT, SEALS, Seals
4		85819378		1	KIT, SEALS, Valve
5		85824281		1	KIT, SEALS, Seals
6		85826344		1	KIT, Cover Assy

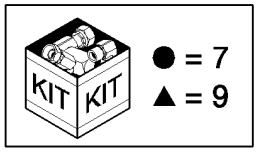
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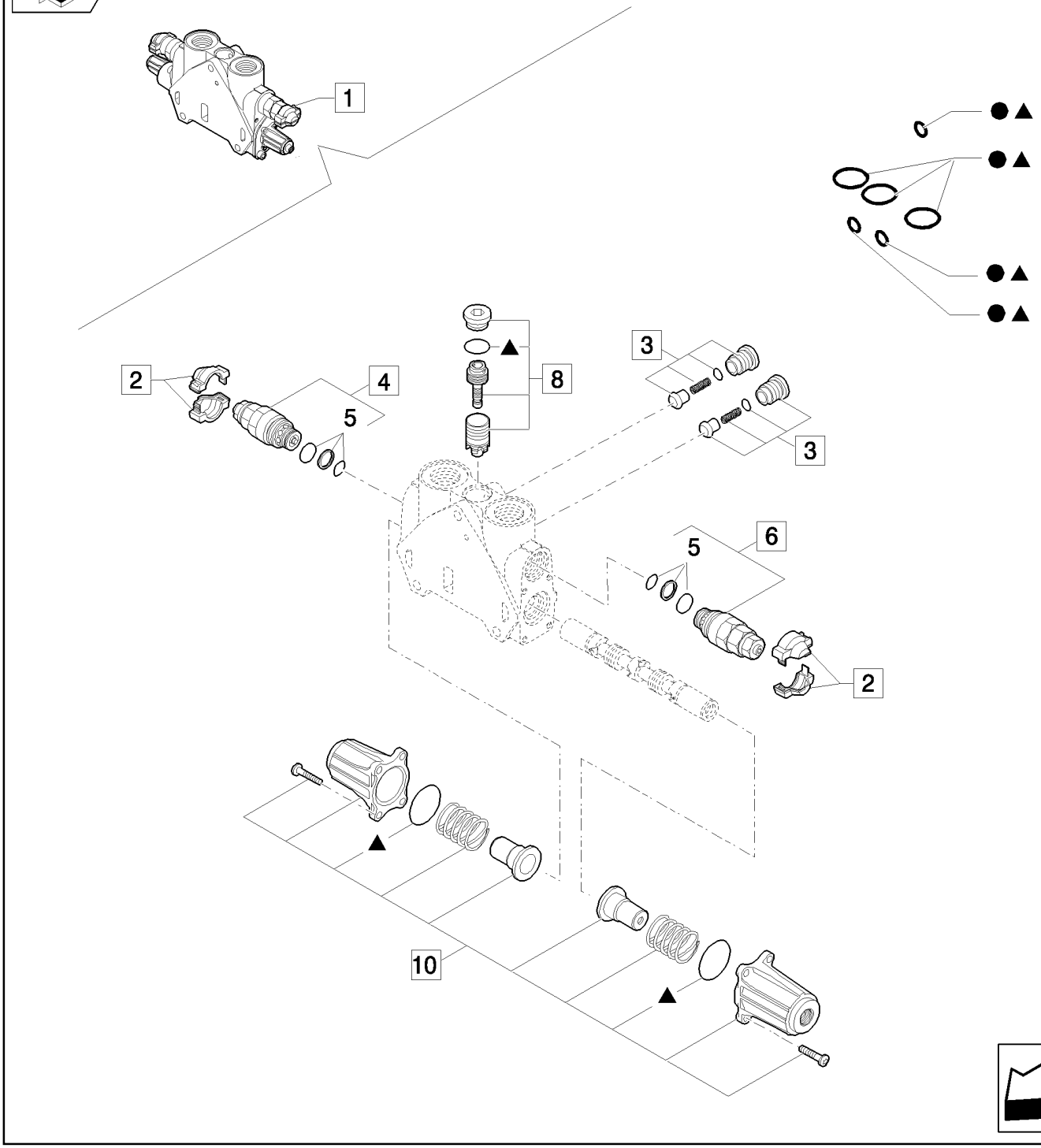
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BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826901		1	VALVE SECTION, HYD, Assy
2		85811934		2	KIT, Cover
3		85811938		2	VALVE, CHECK, Valve, Assy
4	1	85812116		2	VALVE, PRESSURE RELIEF, Assy
5		85811933		2	KIT, SEALS, Valve Seals
6	2	85812117		2	VALVE, HYDRAULIC, Assy
7		85819148		1	KIT, SEALS, Seals
8		85819378		1	KIT, SEALS, Valve
9		85824281		1	KIT, SEALS, Cover Assy
10		85826344		1	KIT

(1) 240 BAR
(2) 315 BAR

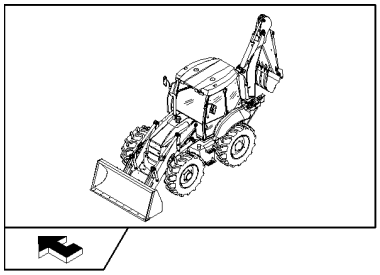
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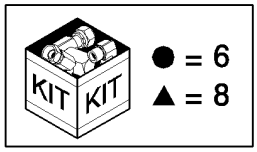
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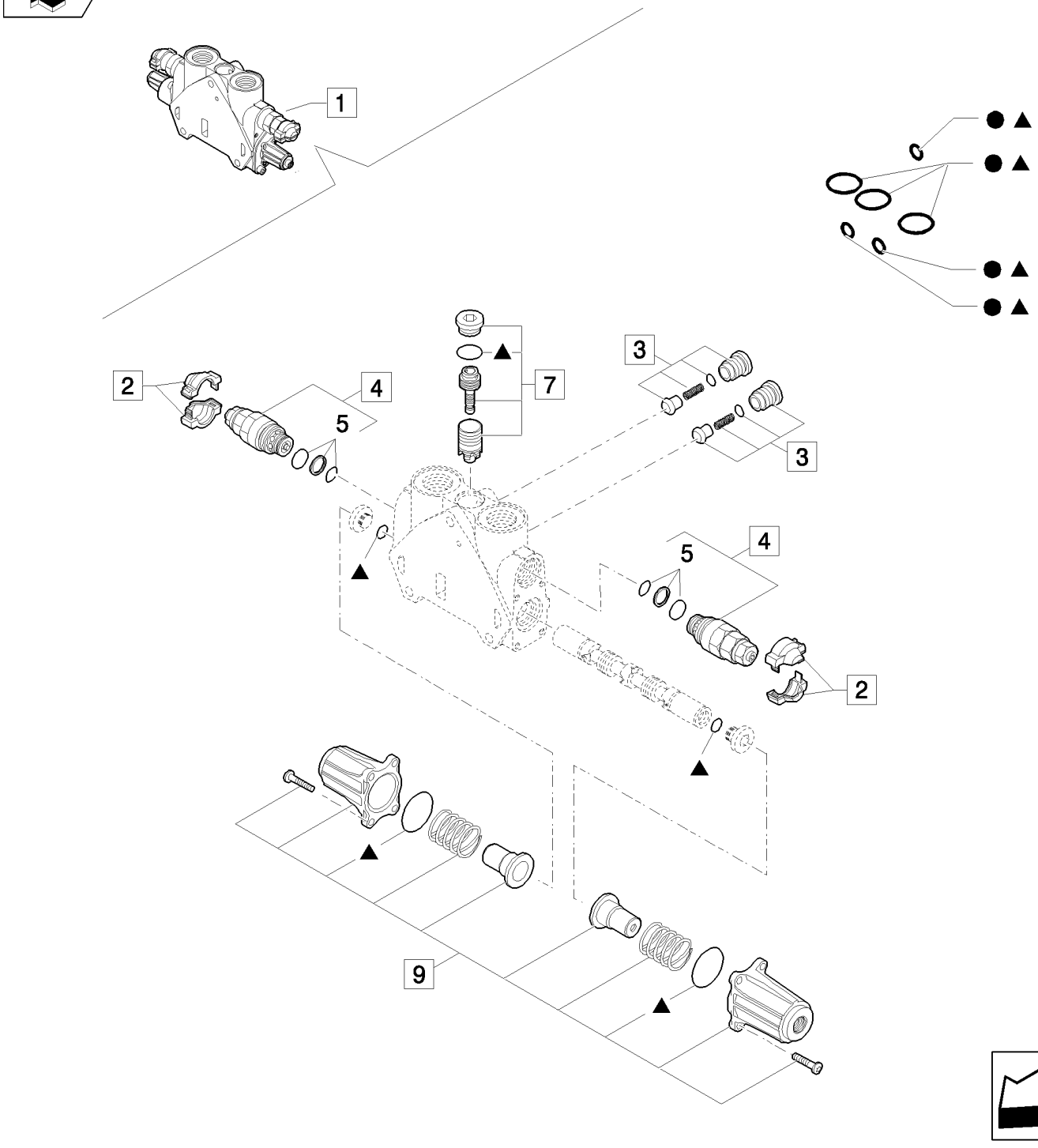
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BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826339		1	VALVE SECTION, HYD, Assy
2		85811934		2	KIT, Cover
3		85811938		2	VALVE, CHECK, Valve, Assy
4	1	85812114		2	VALVE, HYDRAULIC, Assy
5		85811933		2	KIT, SEALS, Secondary Valve
6		85819148		1	KIT, SEALS, Seals
7		85826345		1	KIT, Seals
8		85824282		1	KIT
9		85826344		1	KIT

(1) 205 BAR

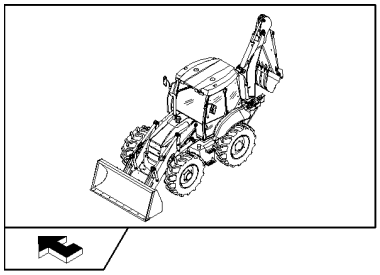
Pilot Control Version

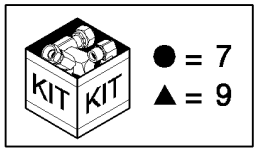
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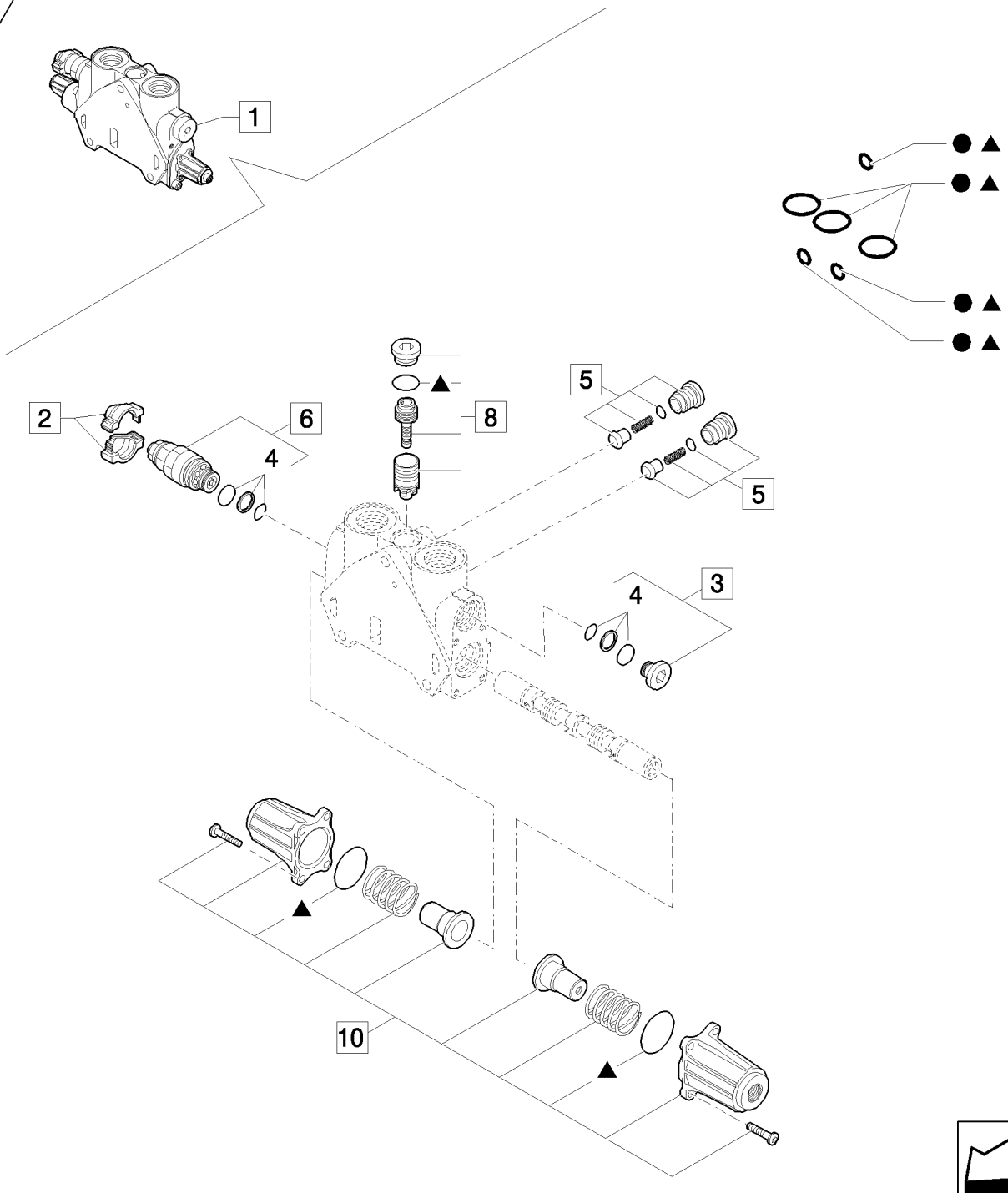
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BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826903		1	SECTOR, TOOTHED, Assy
2		85811934		1	KIT, Cover
3		85811935		1	KIT
4		85811933		1	KIT, SEALS, Valve Seals
5		85811938		1	VALVE, CHECK, Valve, Assy
6	1	85812115		1	VALVE, HYDRAULIC, Assy
7		85819148		1	KIT, SEALS, Seals
8		85819378		1	KIT, SEALS, Valve
9		85824281		1	KIT, SEALS, Seals
10		85826344		2	KIT, Cover Assy

(1) 220 BAR

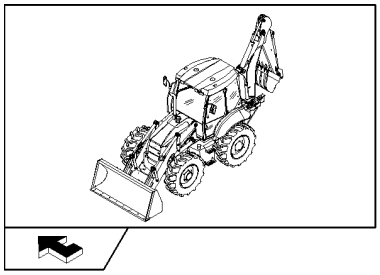
Pilot Control Version

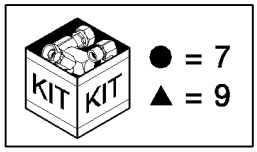
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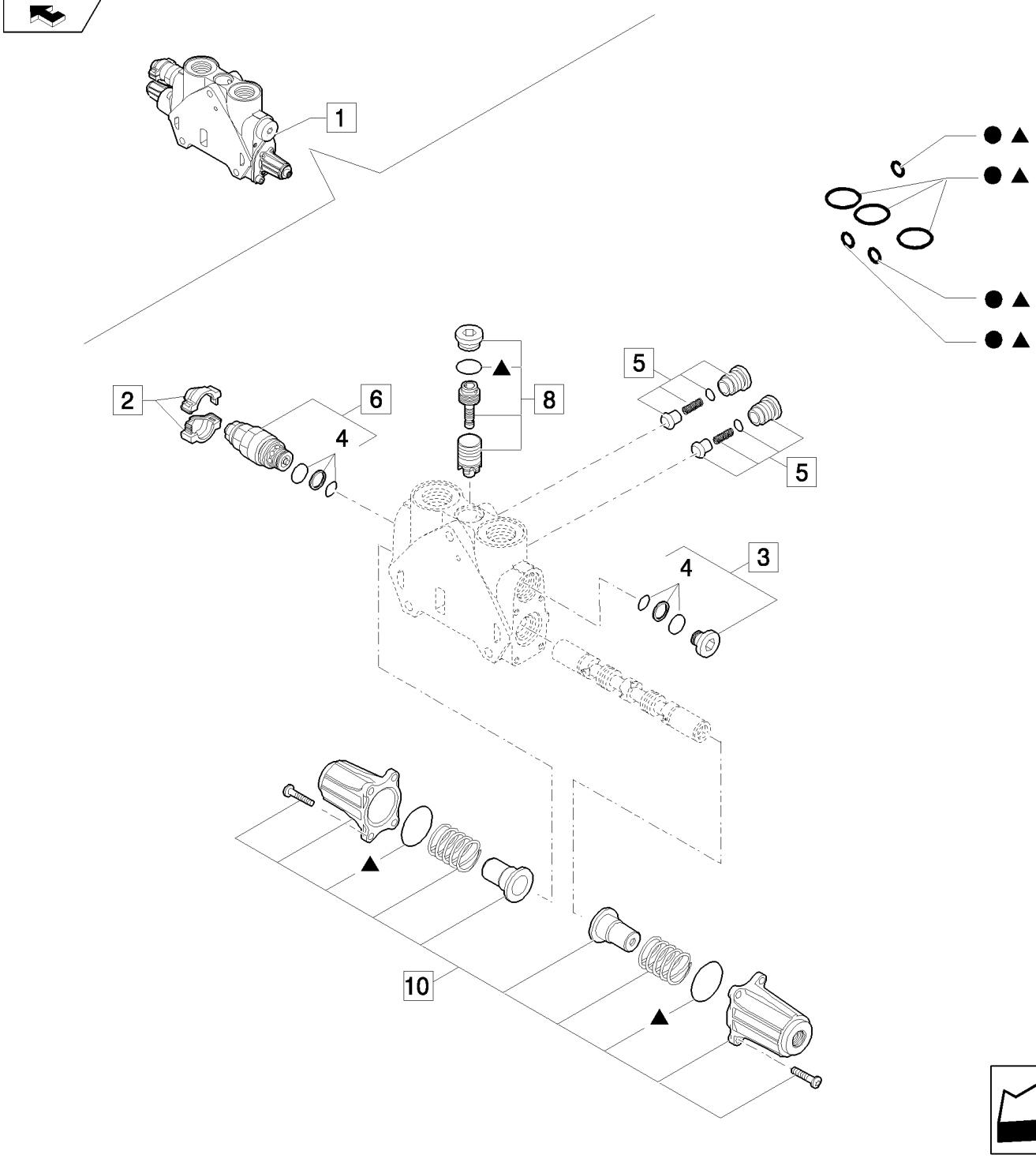
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BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87758451		1	SPOOL, Assy
2		85811934		1	KIT, Cover
3		85811937		1	PLUG, Assy
4		85811933		1	KIT, SEALS, Valve Seals
5		85811938		2	VALVE, CHECK, Valve, Assy
6	1	85812116		1	VALVE, PRESSURE RELIEF, Assy
7		85819148		1	KIT, SEALS, Seals
8		85826345		1	KIT, Valve
9		85824281		1	KIT, SEALS, Seals
10		85826344		1	KIT, Cover Assy

(1) 240 BAR

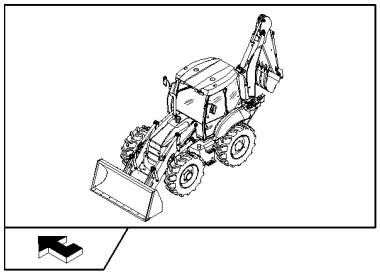
Pilot Control Version

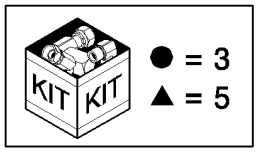
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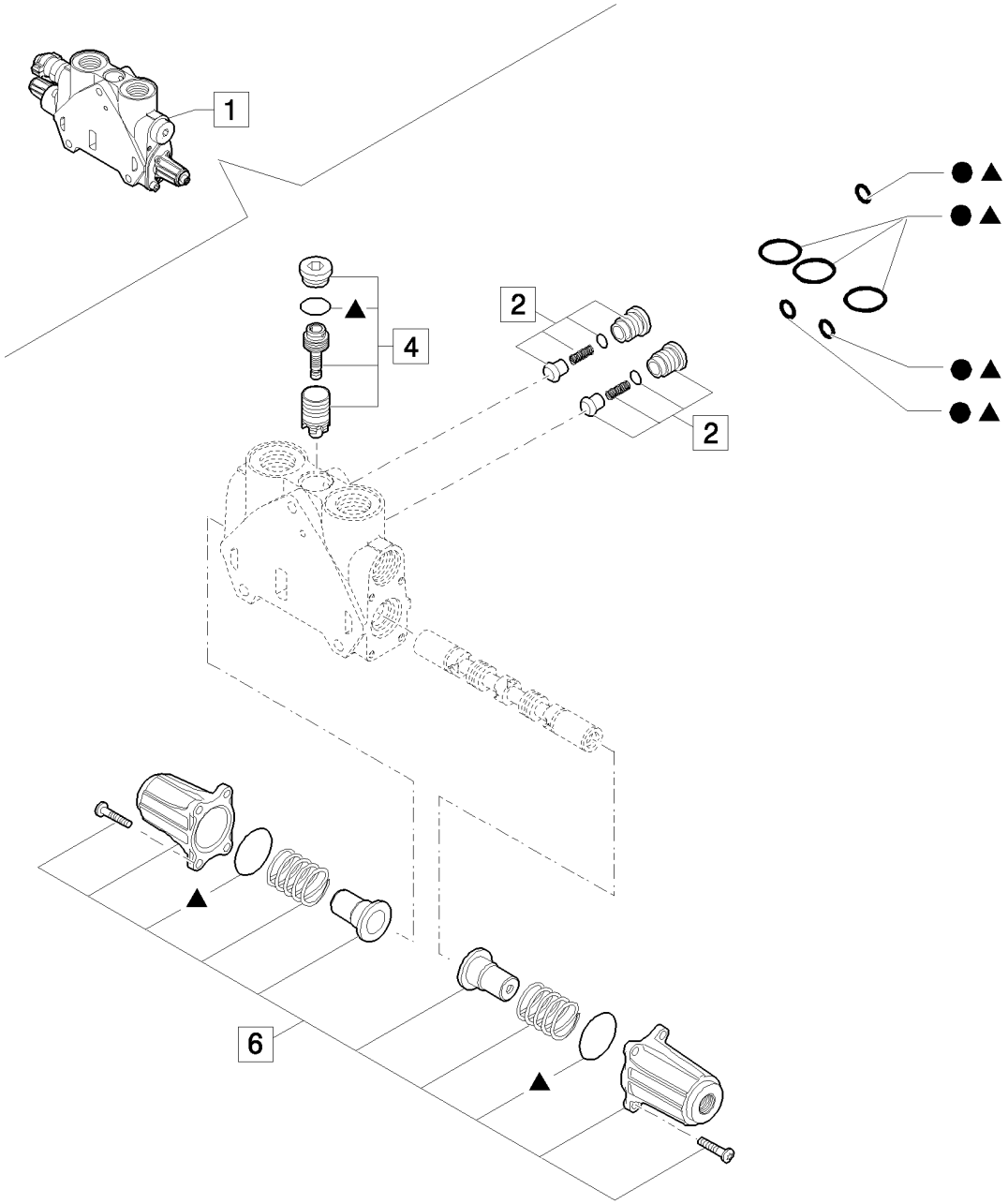
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BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)







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BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826340		2	VALVE SECTION, HYD, Assy
2		85811938		2	VALVE, CHECK, Valve, Assy
3		85819148		1	KIT, SEALS, Seals
4		85819378		1	KIT, SEALS, Valve
5		85824281		1	KIT, SEALS, Seals
6		85826344		1	KIT, Cover Assy

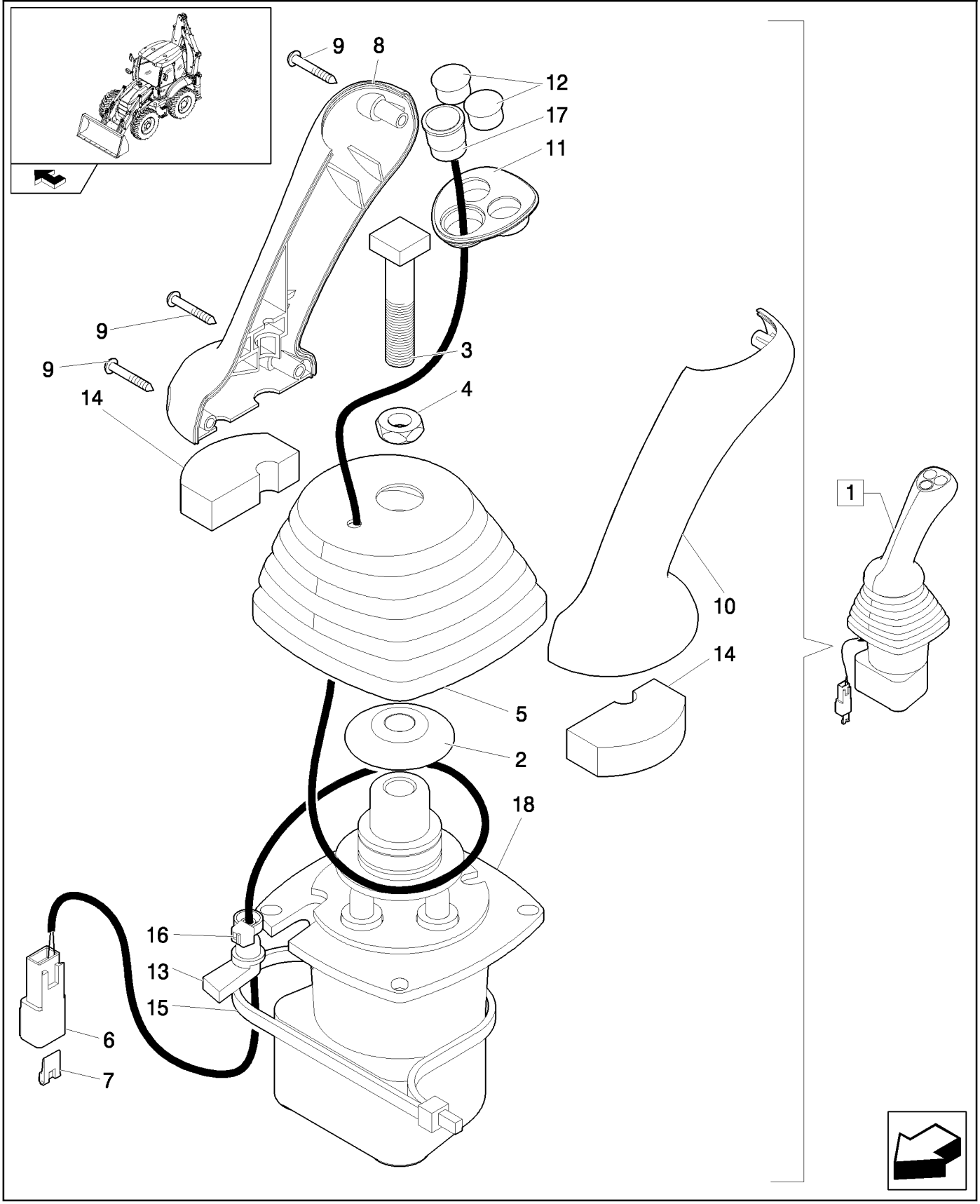
Pilot Control Version

B90B

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PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)



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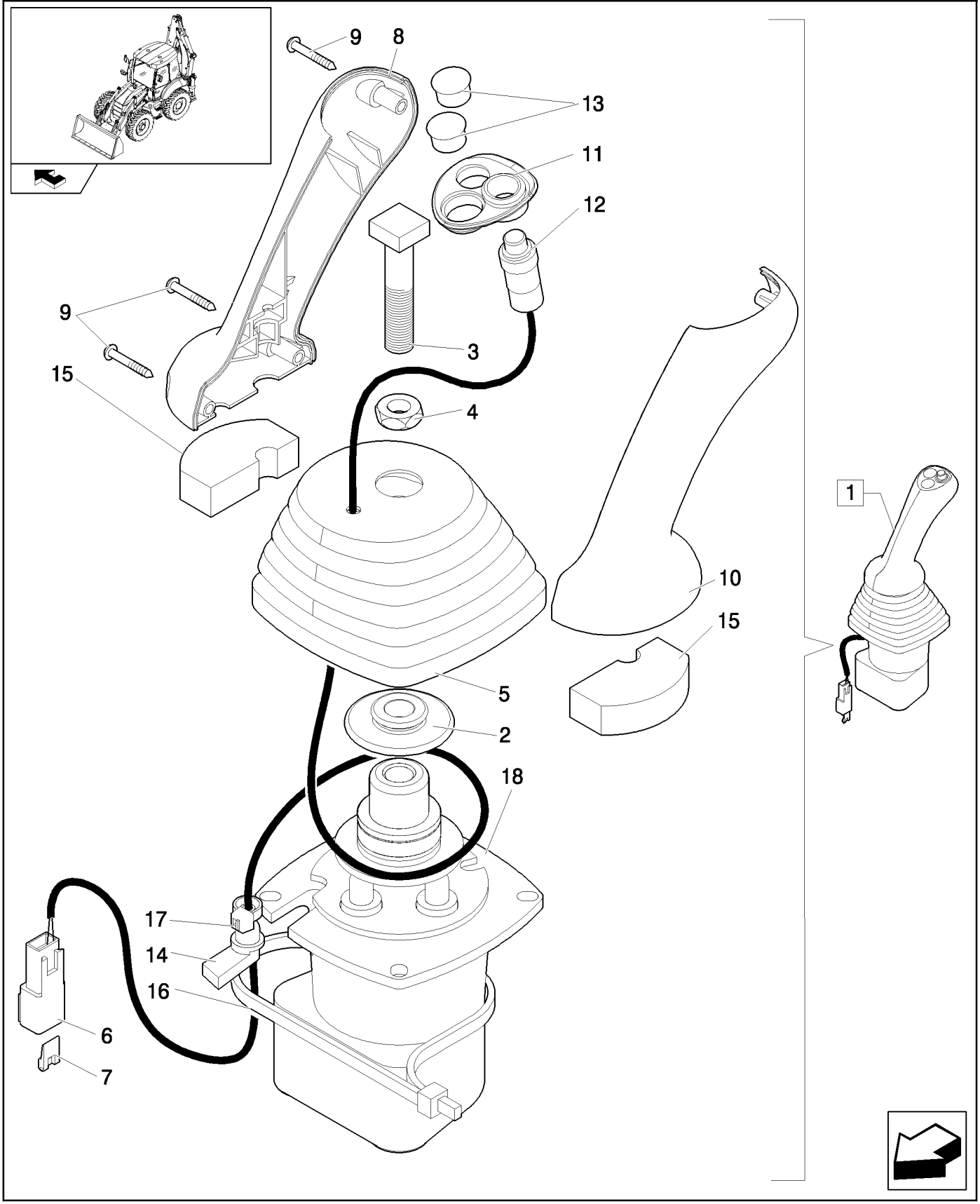
PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87685956		1	VALVE, CONTROL, Assy, RH
2		87436225		1	RETAINER
3		87428023		1	BOLT
4		87037944		1	NUT, Thin, M12 x 1.75, Cl 05
5		87443721		1	BOOT
6		225315C1		1	CONNECTOR, ELEC
7		225318C1		1	WEDGE
8		87308838		1	HANDLE GRIP
9		15687475		3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless
10		87308839		1	HANDLE GRIP
11		87547309		1	BEZEL
12		86625128		2	PLUG, Dome, .562" hole, Nylon
13		87424267		1	GROMMET
14		87435506		2	SEAL
15		87438046		1	STRAP, CABLE
16		87000312		1	STRAP, CABLE
17		87546922		1	SWITCH
18		87687141		1	VALVE, PILOT

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VALVE, JOYSTICK PILOT CONTROLS (LEFT HAND)



https://truckmanualshub.com/

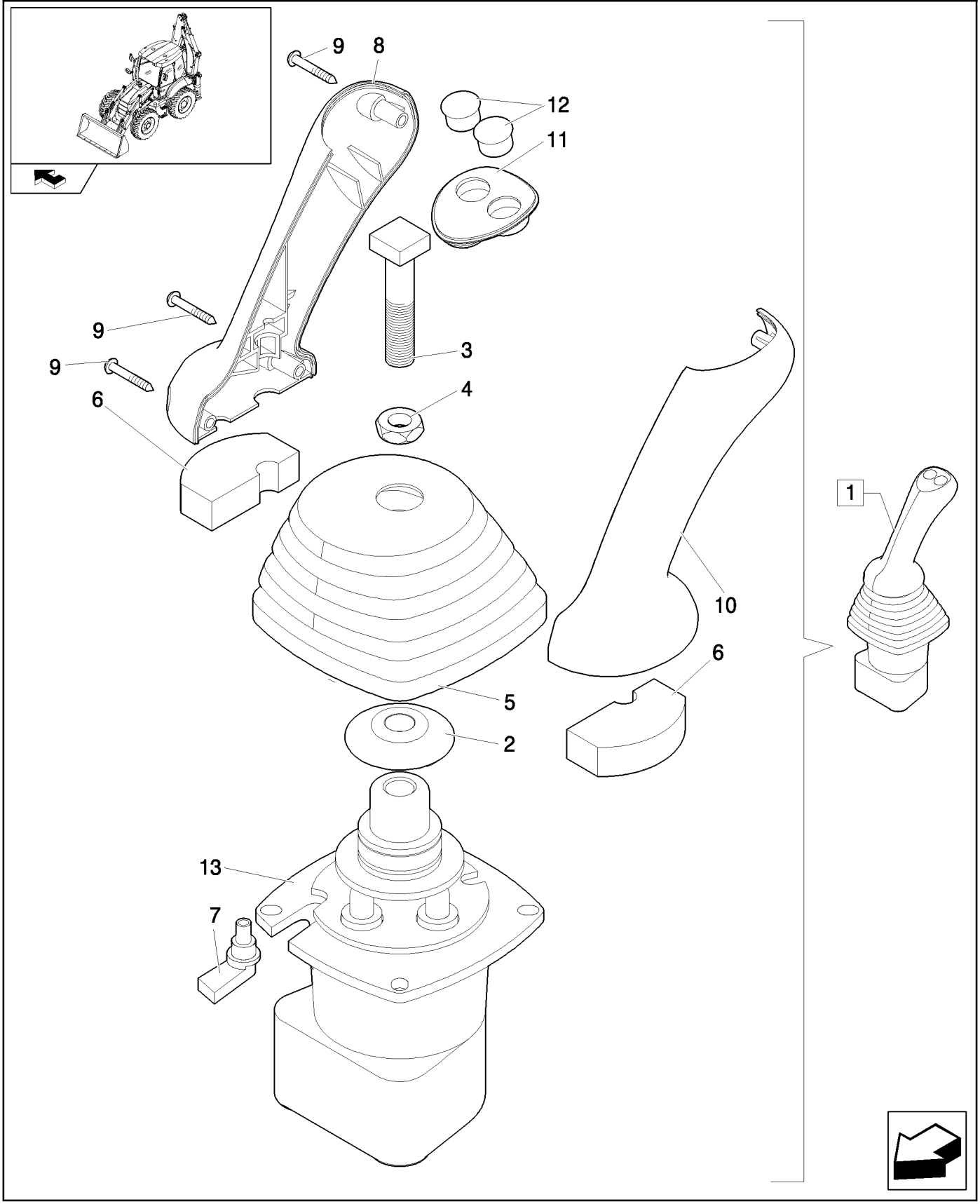
VALVE, JOYSTICK PILOT CONTROLS (LEFT HAND)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87685948		1	VALVE, CONTROL, Assy
2		87436225		1	RETAINER
3		87428023		1	BOLT
4		87037944		1	NUT, Thin, M12 x 1.75, Cl 05
5		87443721		1	BOOT
6		225315C1		1	CONNECTOR, ELEC
7		225318C1		1	WEDGE
8		87308838		1	HANDLE GRIP
9		15687475		3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless
10		87308839		1	HANDLE GRIP
11		87435243		1	BEZEL
12		87437372		1	SWITCH
13		86625128		2	PLUG, Dome, .562" hole, Nylon
14		87424267		1	GROMMET
15		87435506		2	SEAL
16		87438046		1	STRAP, CABLE
17		87000312		1	STRAP, CABLE
18		87687141		1	VALVE, PILOT

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PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)



https://truckmanualshub.com/

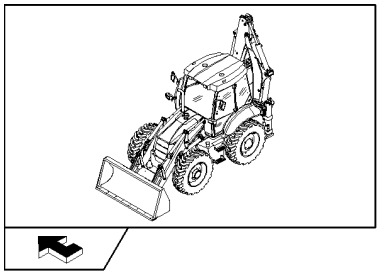
PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)

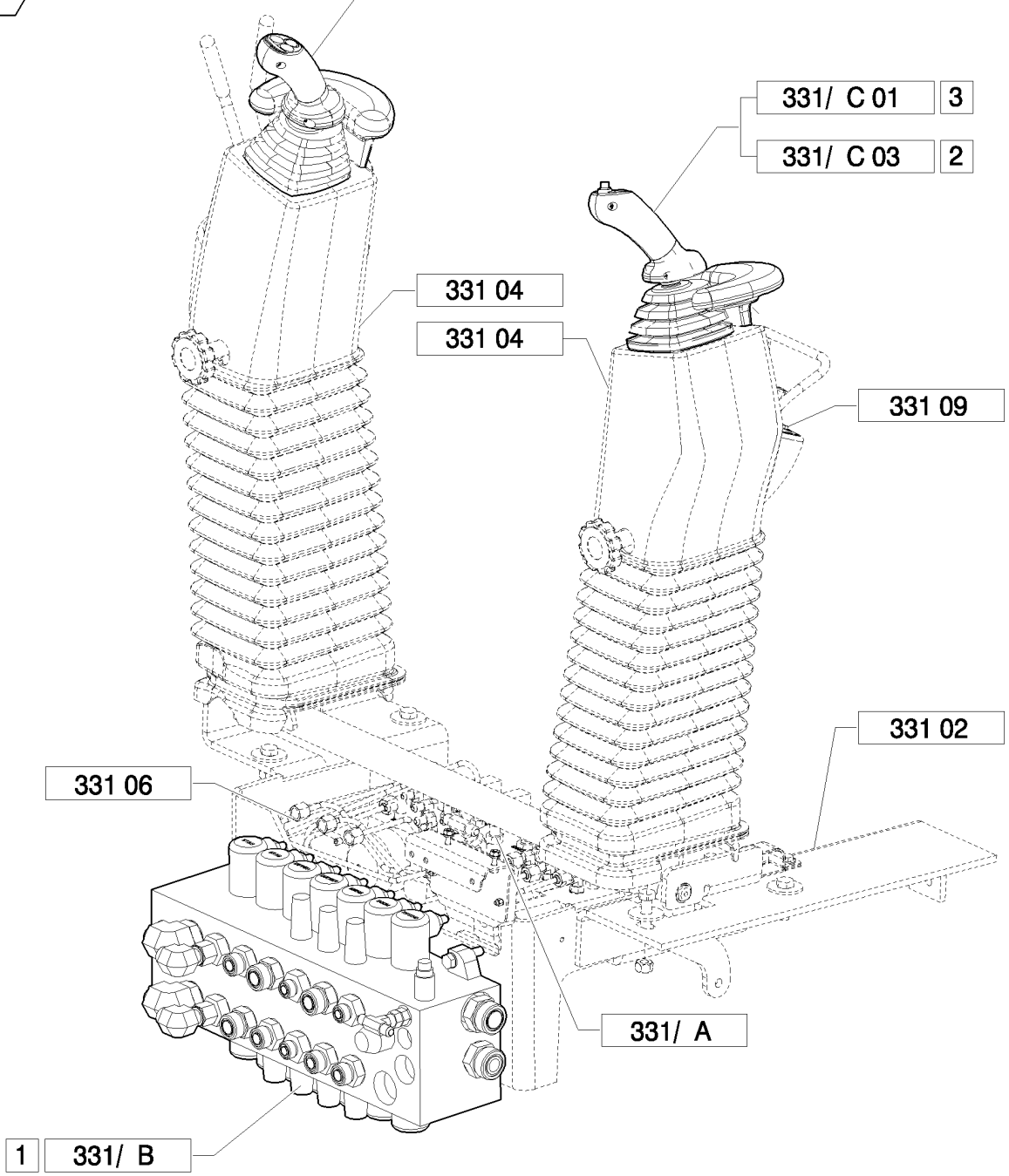
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87685954		1	VALVE, CONTROL, Assy, RH
2		87436225		1	RETAINER
3		87428023		1	BOLT
4		87037944		1	NUT, Thin, M12 x 1.75, Cl 05
5		87443722		1	BOOT
6		87435506		2	SEAL
7		87451448		1	GROMMET
8		87308838		1	HANDLE GRIP
9		15687475		3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless
10		87308839		1	HANDLE GRIP
11		87435242		1	BEZEL
12		86625128		2	PLUG, Dome, .562" hole, Nylon
13		87687141		1	VALVE, PILOT

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TOWER ASSY 6 SECTIONS (SIDE SHIFT) - EU





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TOWER ASSY 6 SECTIONS (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734102		1	VALVE, CONTROL, Assy
2	1	87685954		1	VALVE, CONTROL, Assy
3	2	87685956		1	VALVE, CONTROL, Assy
4		87685948		1	VALVE, CONTROL, Assy

(1) Only for B90B, B90BLR
(2) Only for B100B, B100BLR, B110B, B115B

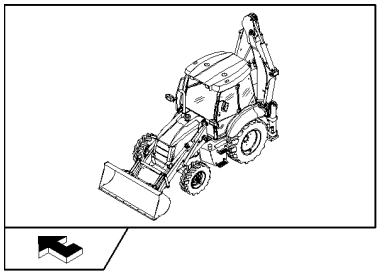
Pilot Control Version

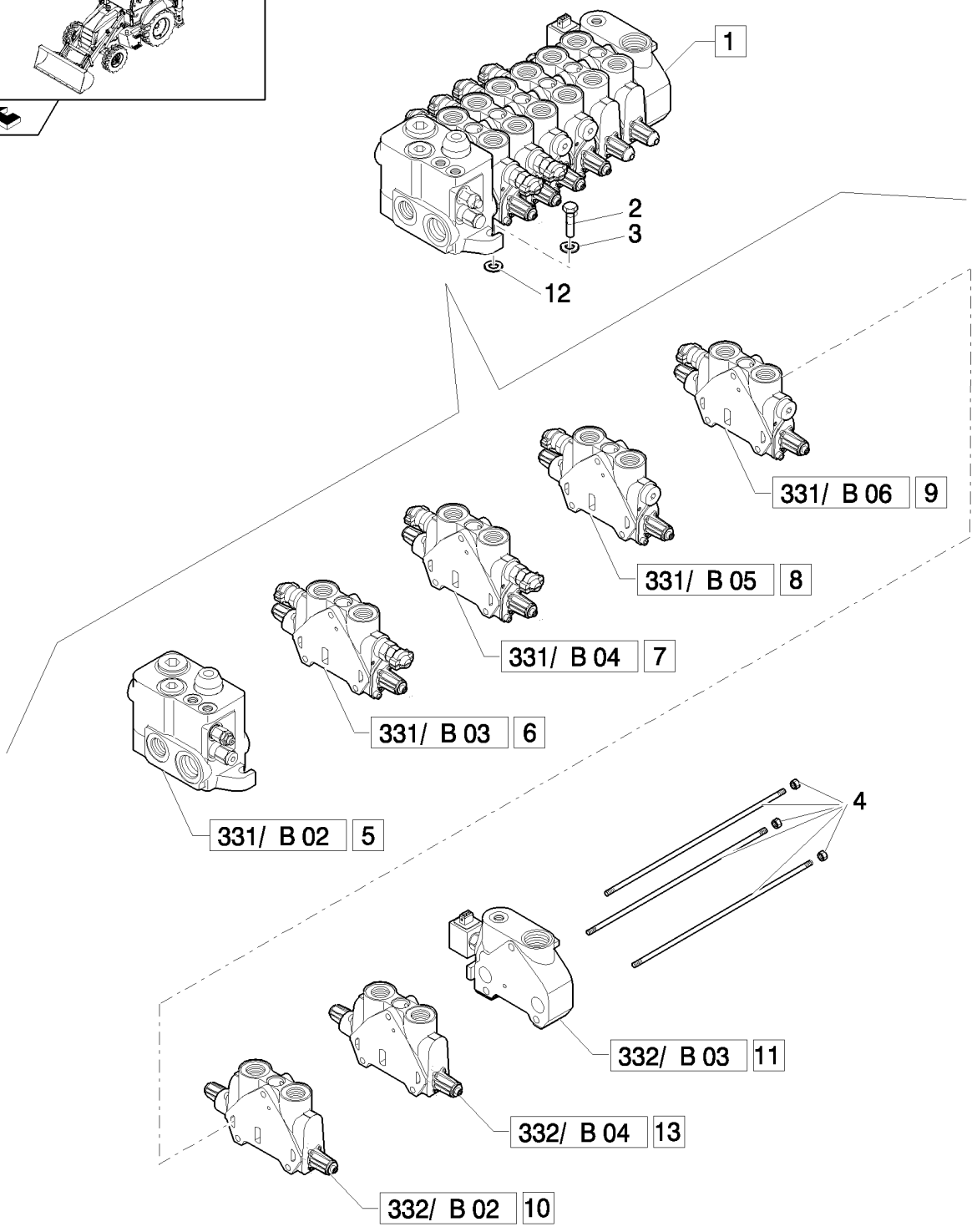
B90B

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BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU





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BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734102		1	VALVE, CONTROL, Assy
2		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8, M10x45
3		11190679		3	WASHER, SPRING, Belleville, M10.5
4		85811958		1	KIT
5		87610858		1	VALVE SECTION, HYD, Assy
6	1	85826930		1	SECTOR, TOOTHED, Assy
7	2	85826931		1	SECTOR, TOOTHED, Assy
8	3	85826932		1	SECTOR, TOOTHED, Assy
9	4	87758454		1	SPOOL, Assy
10	5	87558568		1	SECTOR, Assy
11		85826249		1	SECTOR, TOOTHED
12		13578621		3	WASHER
13	5	87611178		1	VALVE, HYDRAULIC, Assy

(1) Boom Cylinder
(2) Swing Cylinder
(3) Bucket Cylinder
(4) Arm Cylinder
(5) Stabilizer Cylinder

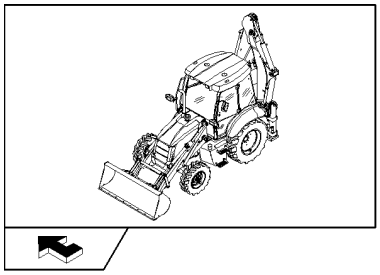
Pilot Control Version

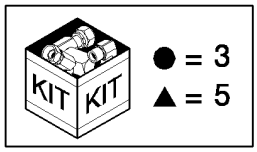
B90B

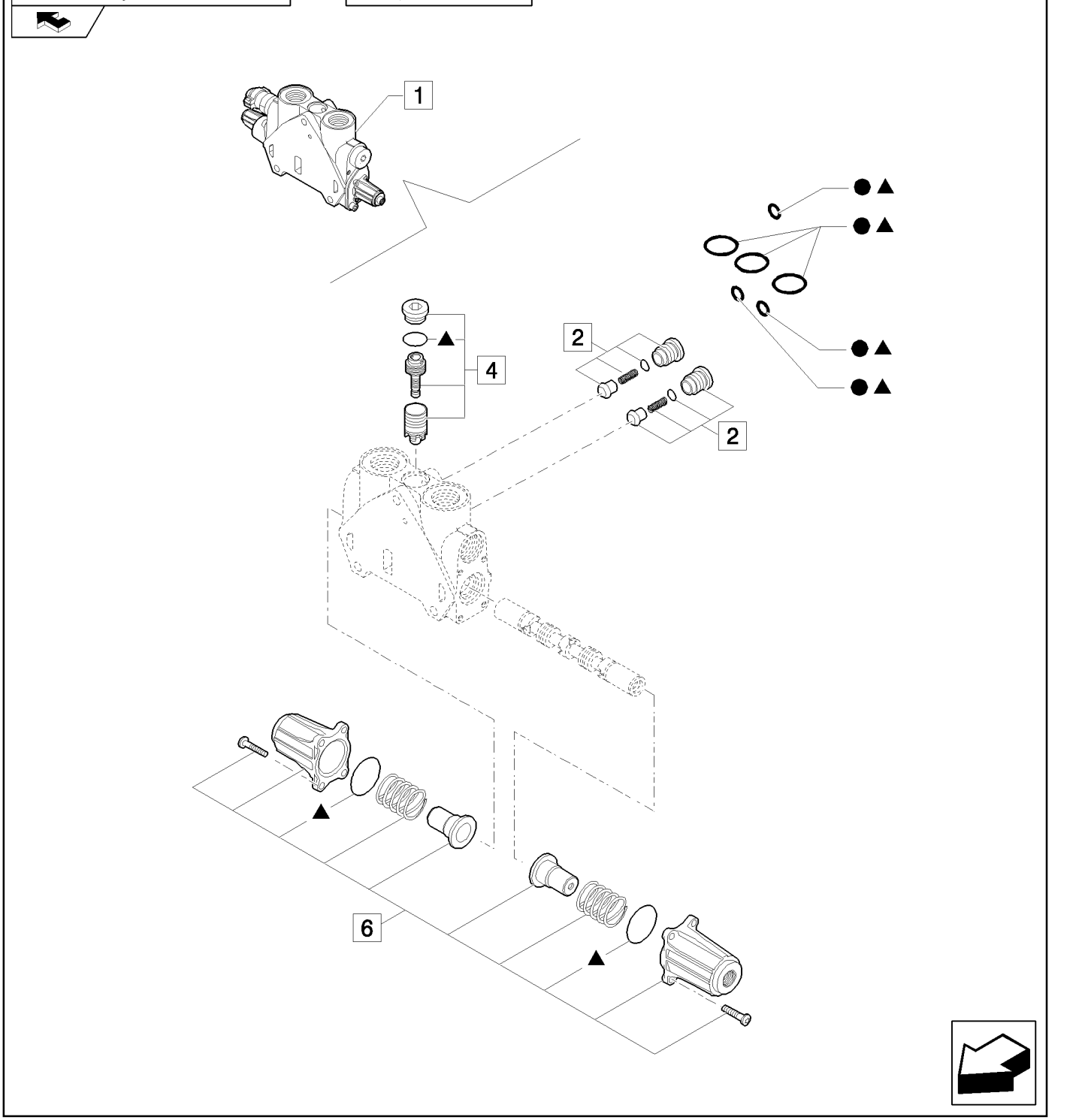
https://truckmanualshub.com/

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BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU







https://truckmanualshub.com/

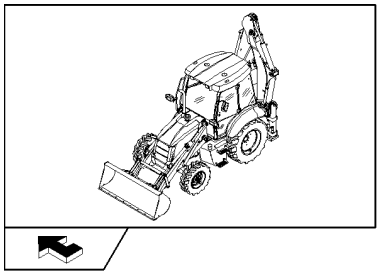
BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU

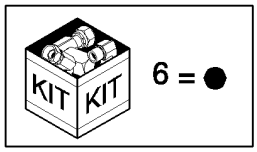
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87558568		2	SECTOR, Assy
2		85811938		2	VALVE, CHECK, Valve, Assy
3		85819148		1	KIT, SEALS, Seals
4		85819378		1	KIT, SEALS, Valve
5		85824281		1	KIT, SEALS, Seals
6		85826344		1	KIT, Cover Assy

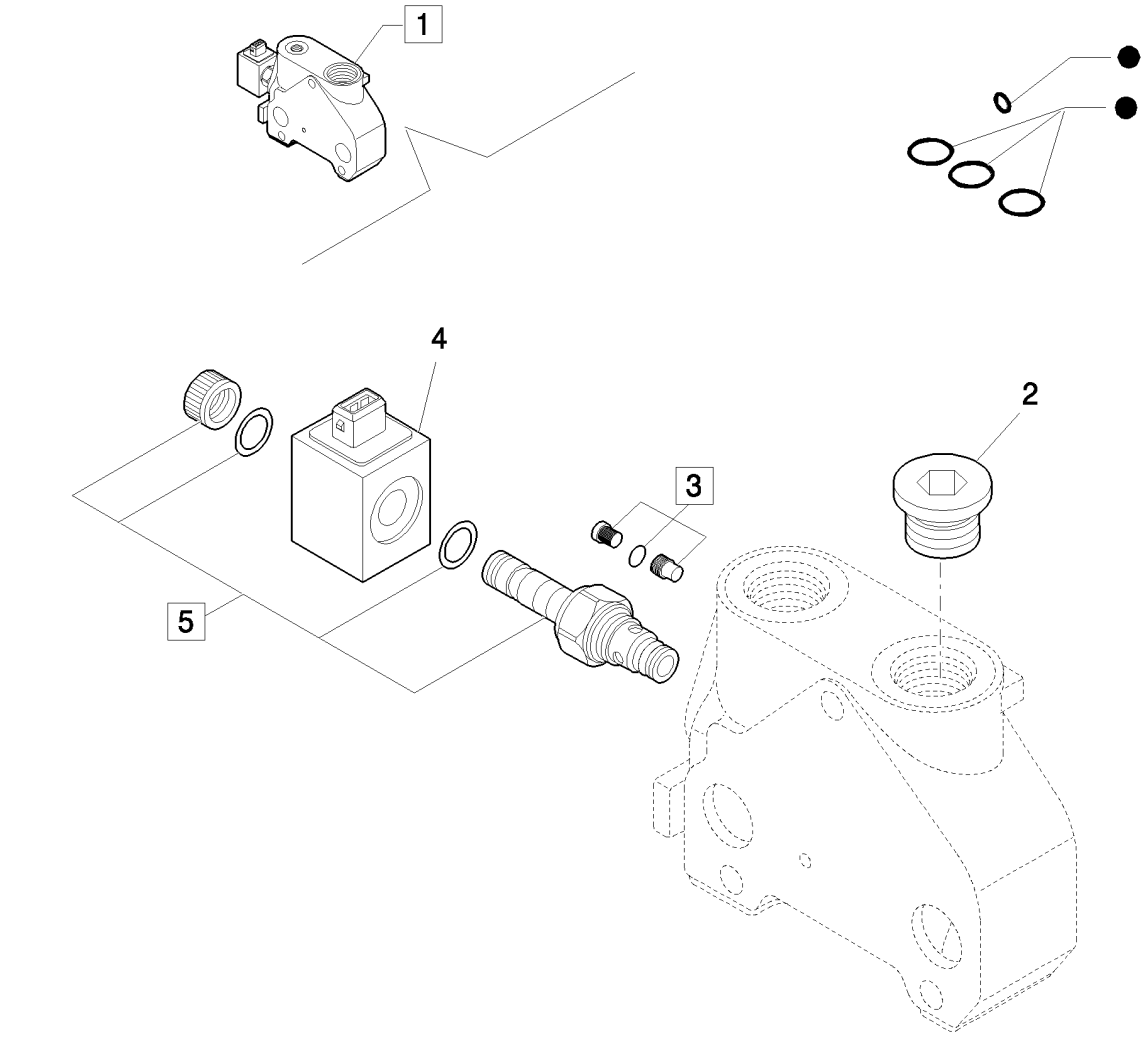
Pilot Control Version, Stabilizer

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BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: OUTPUT SECTION







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BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: OUTPUT SECTION

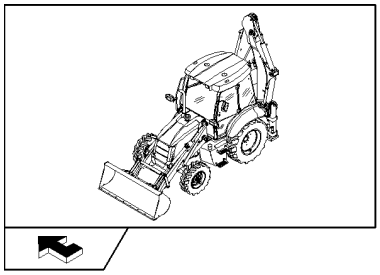
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826249		1	SECTOR, TOOTHED, Assy
2		85811921		1	PLUG, 1-1/16"-12 UNF 2A
3		85811952		1	KIT, Valve
4		85811953		1	SOLENOID
5		85811954		1	KIT, Valve
6		85825473		1	KIT, SEALS, Seal

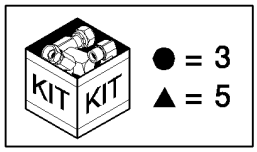
Pilot Control Version

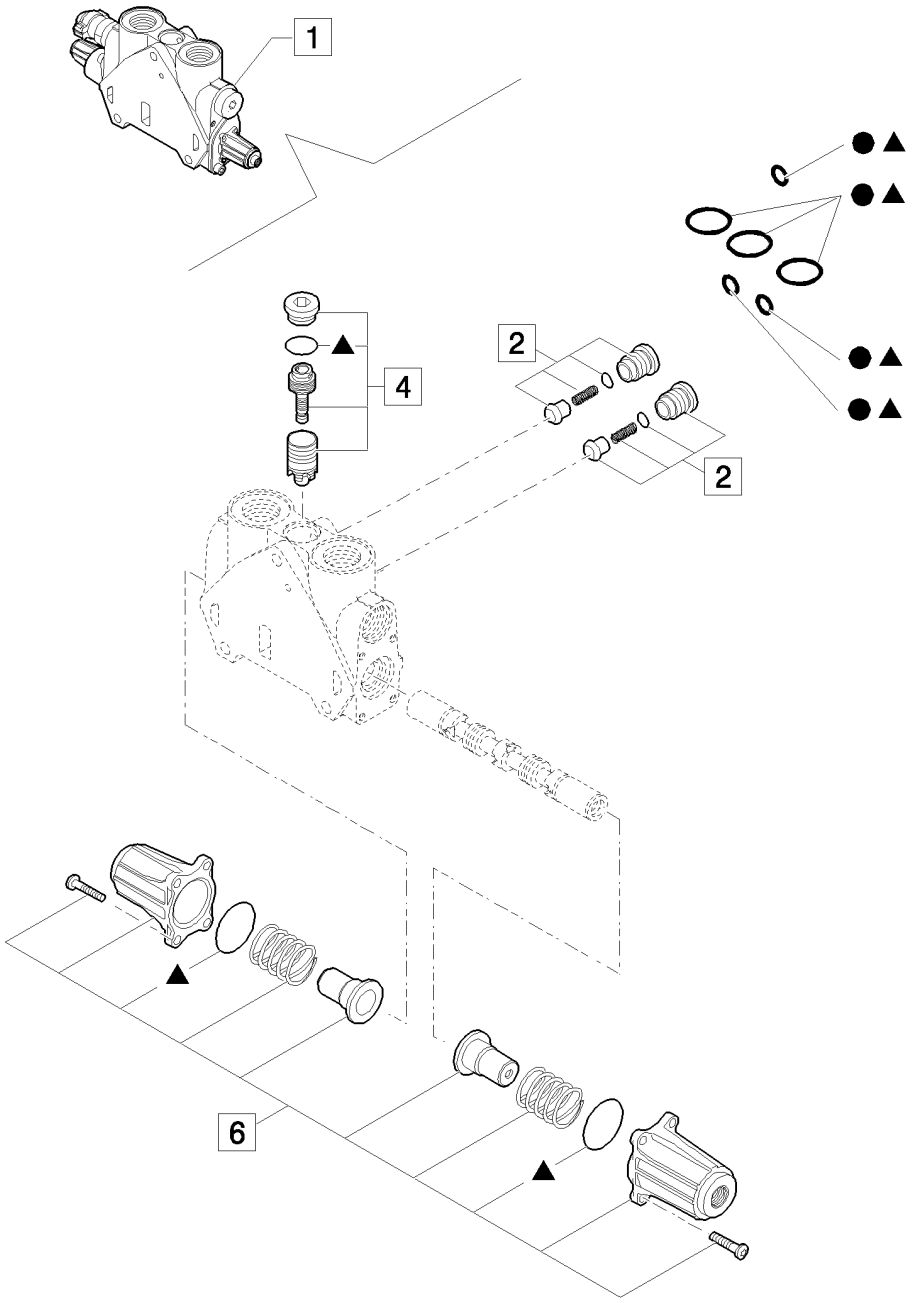
B90B

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BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER SECTION







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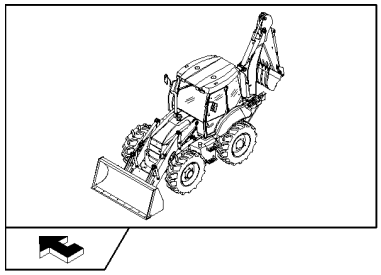
BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER SECTION

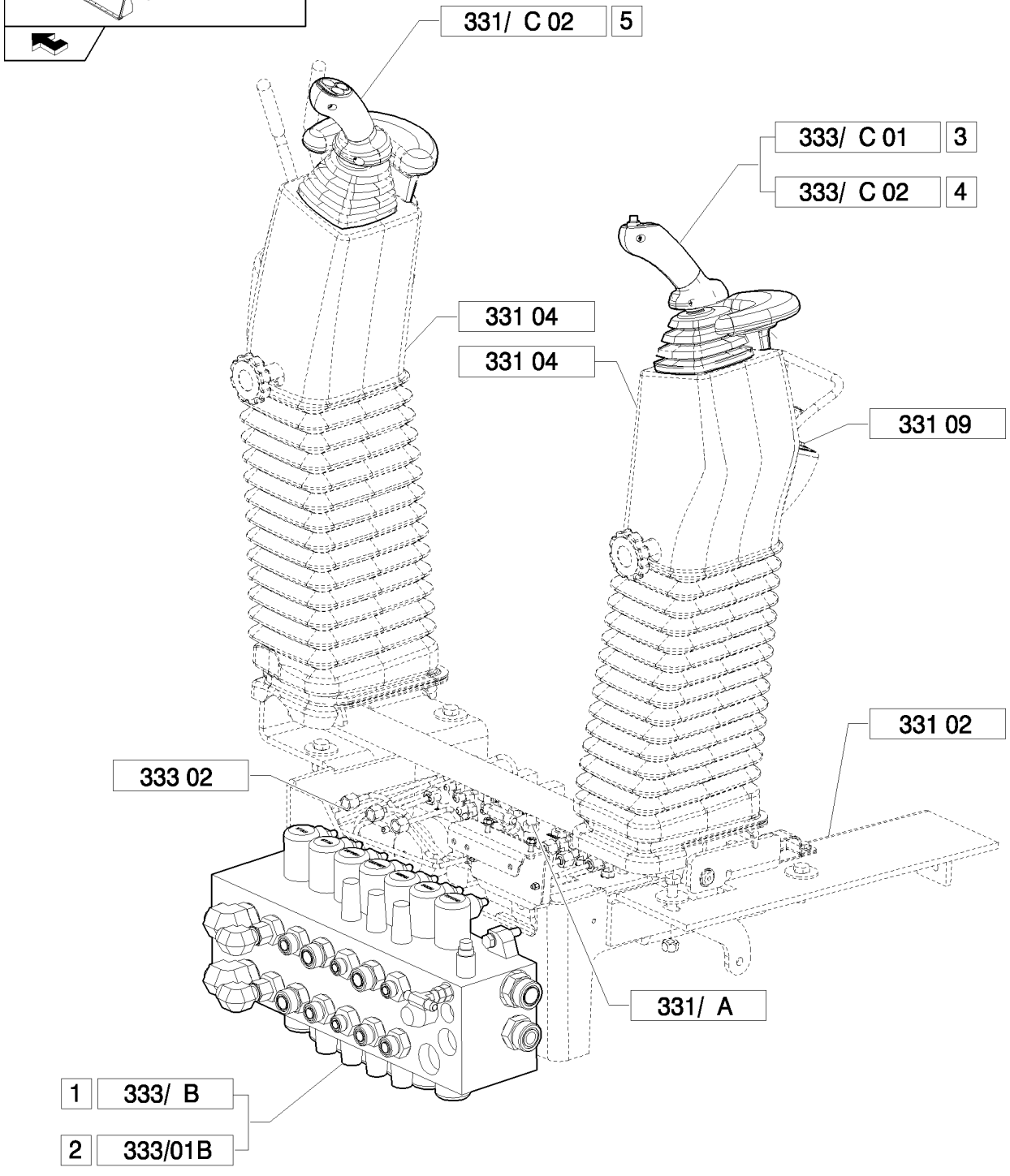
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87611178		1	VALVE, HYDRAULIC, Assy
2		85811938		1	VALVE, CHECK, Valve, Assy
3		85819148		1	KIT, SEALS, Seals
4		85819378		1	KIT, SEALS, Valve
5		85824281		1	KIT, SEALS, Seals
6		85826344		1	KIT, Cover Assy

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TOWER ASSY 7 SECTIONS (CENTER PIVOT)





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TOWER ASSY 7 SECTIONS (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87734107		1	VALVE, CONTROL, Assy
2	2	87734106		1	VALVE, CONTROL, Assy
3	3	87685957		1	VALVE, CONTROL, Assy
4	4	87685955		1	VALVE, CONTROL, Assy
5		87685948		1	VALVE, CONTROL, Assy

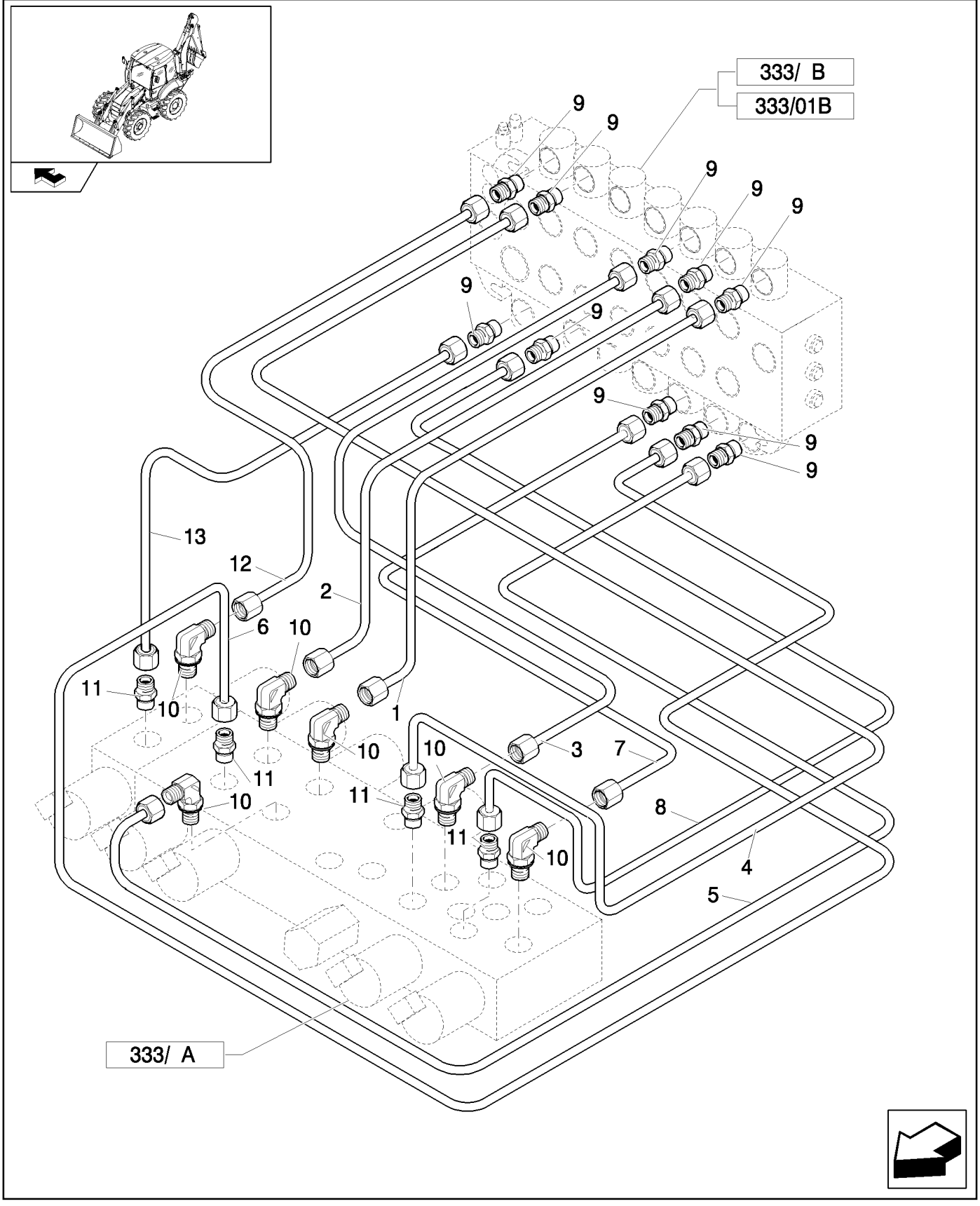
(1) Only for B110B, B115B (EU)
(2) Only for NA
(3) Except for B90B
(4) Only for B90B

Pilot Control Version B90B

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TOWER ASSY FOR 7-SECTION PILOT CONTROL: CONTROL VALVE HYDRAULIC SYSTEM, PROPORTIONAL VALVE



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TOWER ASSY FOR 7-SECTION PILOT CONTROL: CONTROL VALVE HYDRAULIC SYSTEM, PROPORTIONAL VALVE

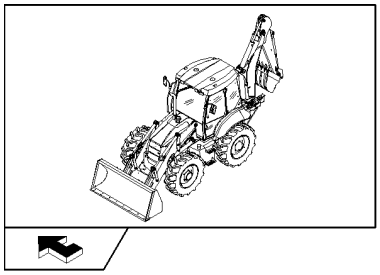
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827093		1	TUBE, HYD
2		85827094		1	TUBE, HYD
3		85827091		1	TUBE, HYD
4		85827089		1	TUBE, HYD
5		85827092		1	TUBE, HYD
6		85827095		1	TUBE, HYD
7		85827090		1	TUBE, HYD
8		85827088		1	TUBE, HYD
9		85803312		9	CONNECTOR, HYD.
10		47050653		6	ELBOW
11		47050685		4	CONNECTOR, HYD.
12		85827097		1	TUBE, HYD
13		87306186		1	TUBE, HYD

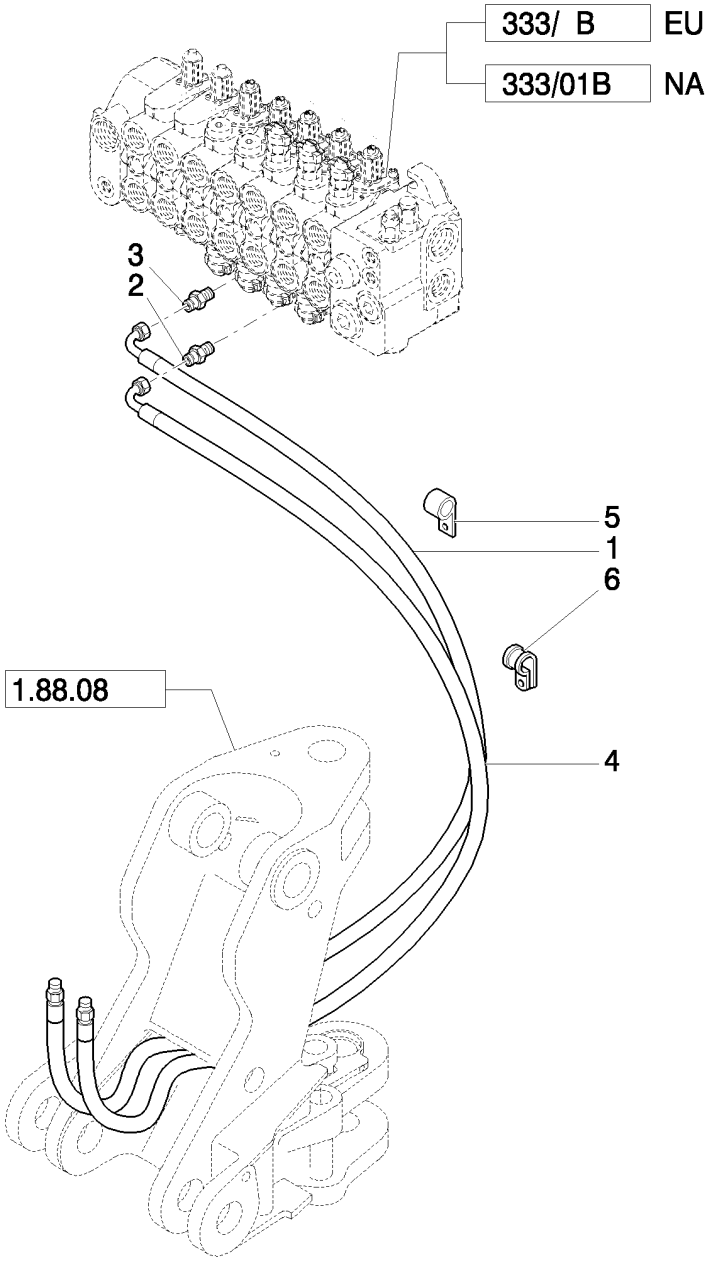
Pilot Control Version	B90B

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TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): CONTROL VALVE INSTALLATION





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TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): CONTROL VALVE INSTALLATION

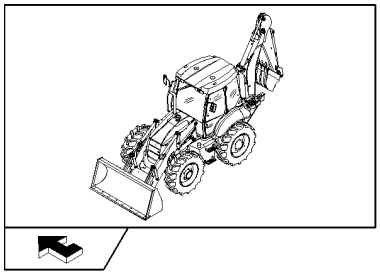
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87638575		1	HOSE, FLEXIBLE
2		85805258		1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
3		83962539		1	CONNECTOR, HYD.
4		85812211		1	HOSE, FLEXIBLE
5		85803393		2	CLAMP
6		85812029		4	CLAMP

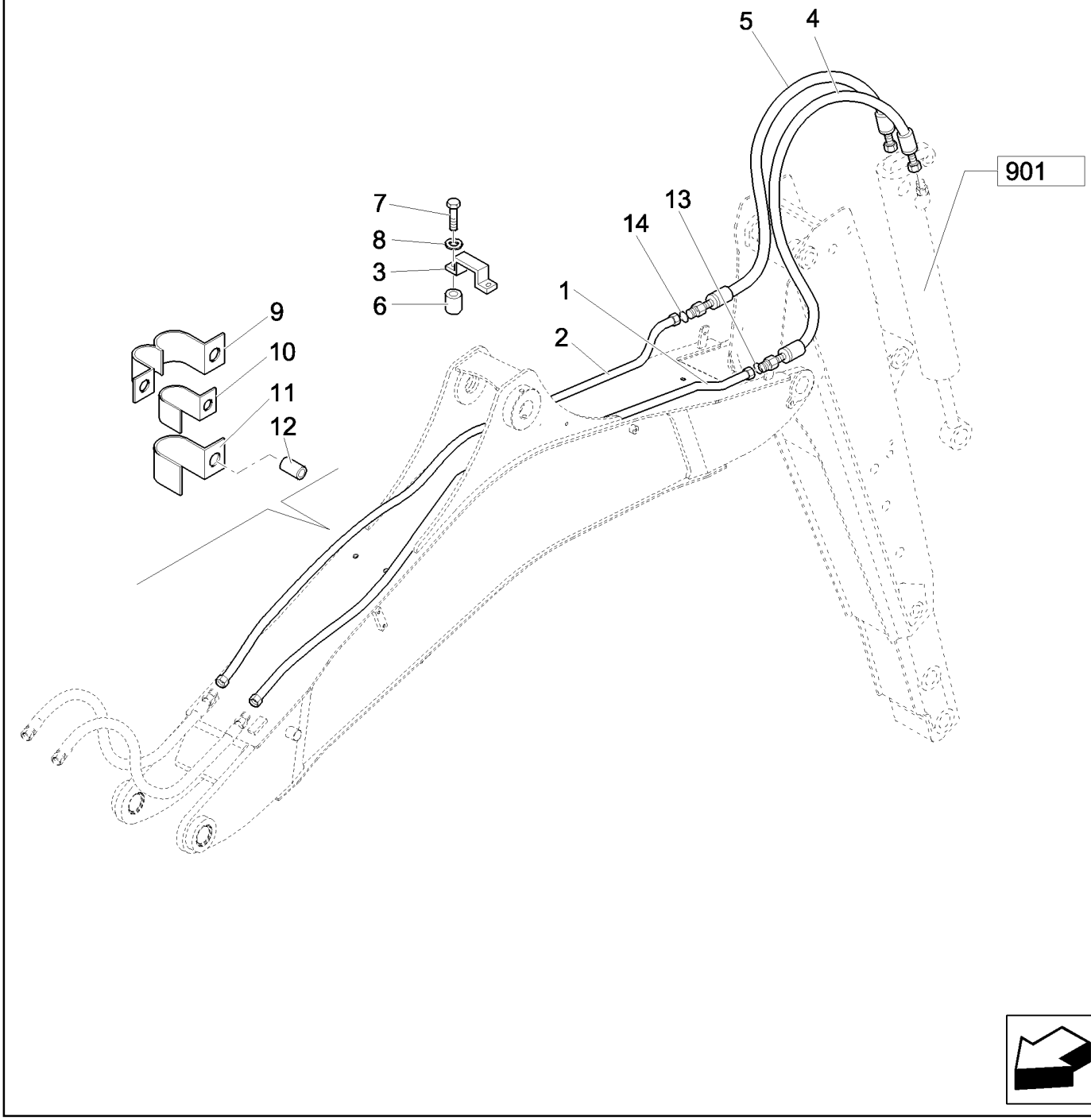
Pilot Control Version	B90B

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TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): TELESCOPIC CYLINDER SYSTEM





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TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): TELESCOPIC CYLINDER SYSTEM

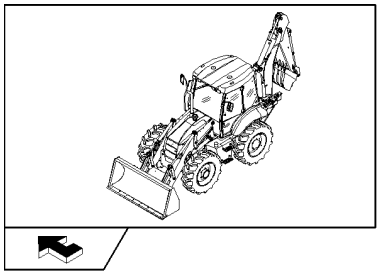
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87617945		1	PIPE, PRESSURE, 16 mm OD Tube
2		87621518		1	PIPE, PRESSURE, 12 mm OD Tube
3		85802900		1	CLAMP
4		87619506		1	HOSE, FLEXIBLE
5		85817108		1	HOSE, HYDRAULIC
6		85818943		1	SPACER
7		16044021		2	BOLT, Hex, M8 x 40, 8.8
8		11193879		2	WASHER, SPRING, Belleville, M8.4
9		85802529		1	CLAMP
10		85802527		2	CLAMP
11		85802528		2	CLAMP
12		87615734		1	SPACER
13		9992069		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk
14		9992298		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk

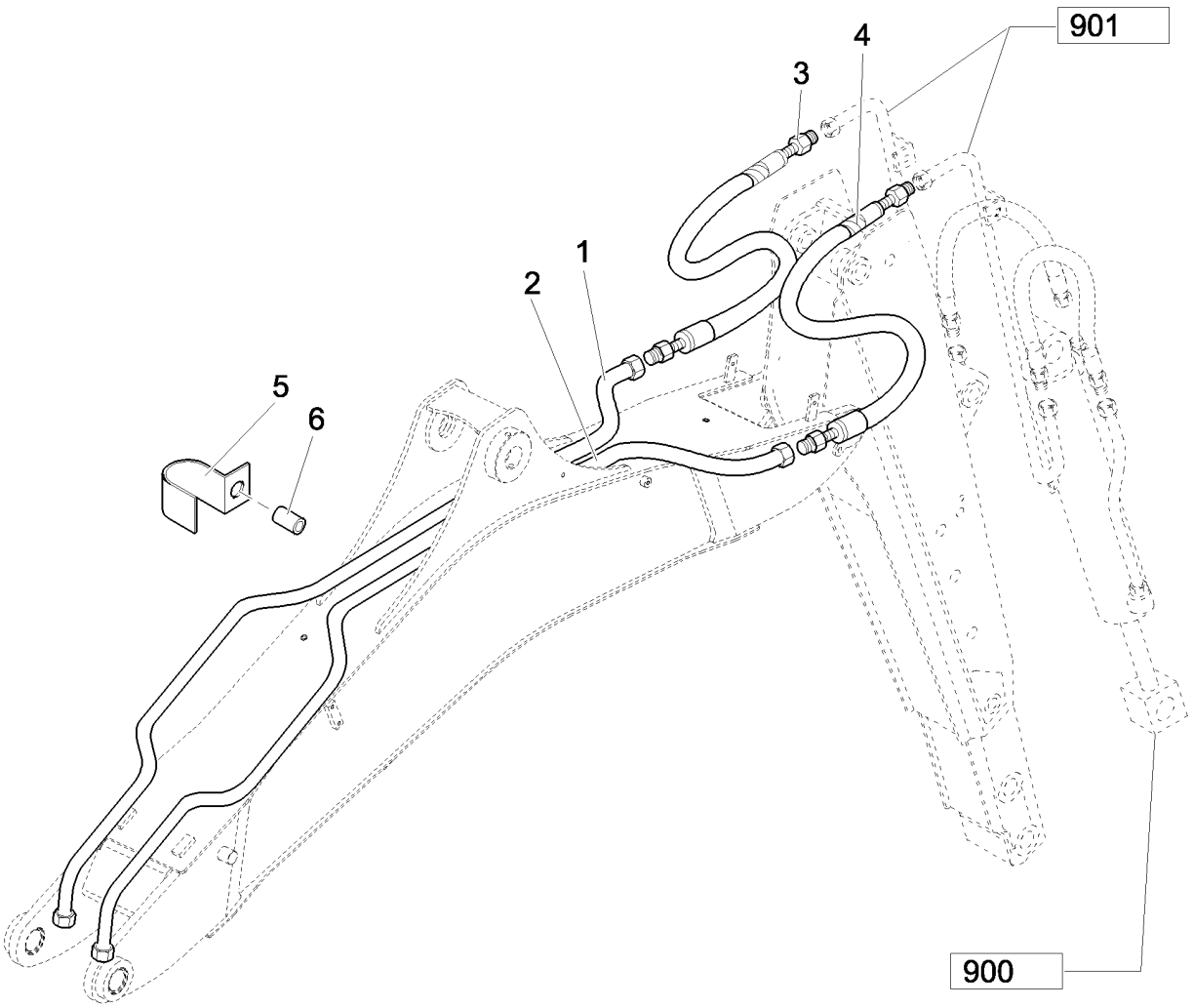
Pilot Control Version	B90B

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TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): BUCKET CYLINDER SYSTEM





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TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): BUCKET CYLINDER SYSTEM

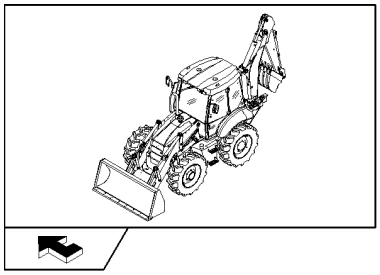
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87614629		1	PIPE, PRESSURE, 20 mm OD Tube
2		87614627		1	PIPE, PRESSURE, 16 mm OD Tube
3		85817106		1	HOSE, FLEXIBLE
4		85817107		1	HOSE, FLEXIBLE
5		87610539		1	PIPE CLAMP
6		87610565		1	SPACER

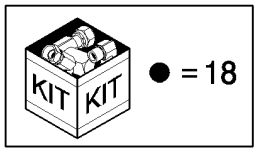
Pilot Control Version	B90B

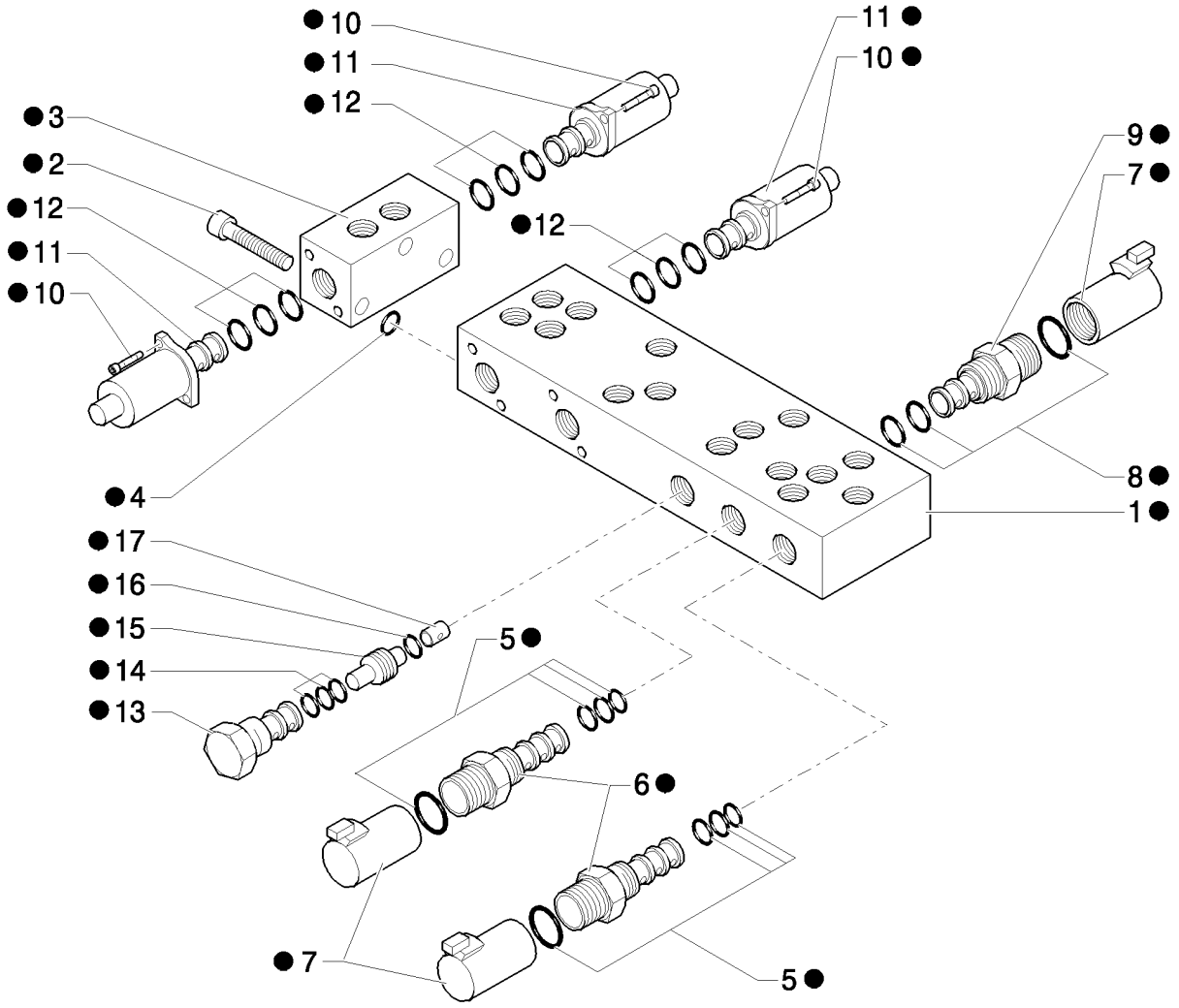
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PROPORTIONAL CONTROL VALVE 7 SECTIONS







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PROPORTIONAL CONTROL VALVE 7 SECTIONS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85828015		1	BODY
2		14358921		3	SCREW, Hex Soc Hd, M5 x 45, 10.9
3		85828004		1	BODY, M6x60
4		85827999		1	KIT, SEALS
5		85828002		2	KIT, SEALS
6	1	85827996		2	VALVE, SOLENOID
7		85827995		3	COIL
8		85827998		1	KIT, SEALS
9	2	85827994		1	VALVE, SOLENOID
10		14302921		12	BOLT, Hex, M4 x 10, 8.8, Full Thd
11		85827993		6	VALVE, SOLENOID
12		85828000		4	KIT, SEALS
13		85827997		1	VALVE, CARTRIDGE, HYDRAULIC PRESSURE REDUCING VALVE
14		85828001		1	KIT, SEALS
15		85827992		1	VALVE, CHECK
16		85828003		1	O-RING
17		85828005		1	ORIFICE
18		85827471		1	VALVE, HYDRAULIC

(1) Includes 5, 7
(2) Includes 7, 8

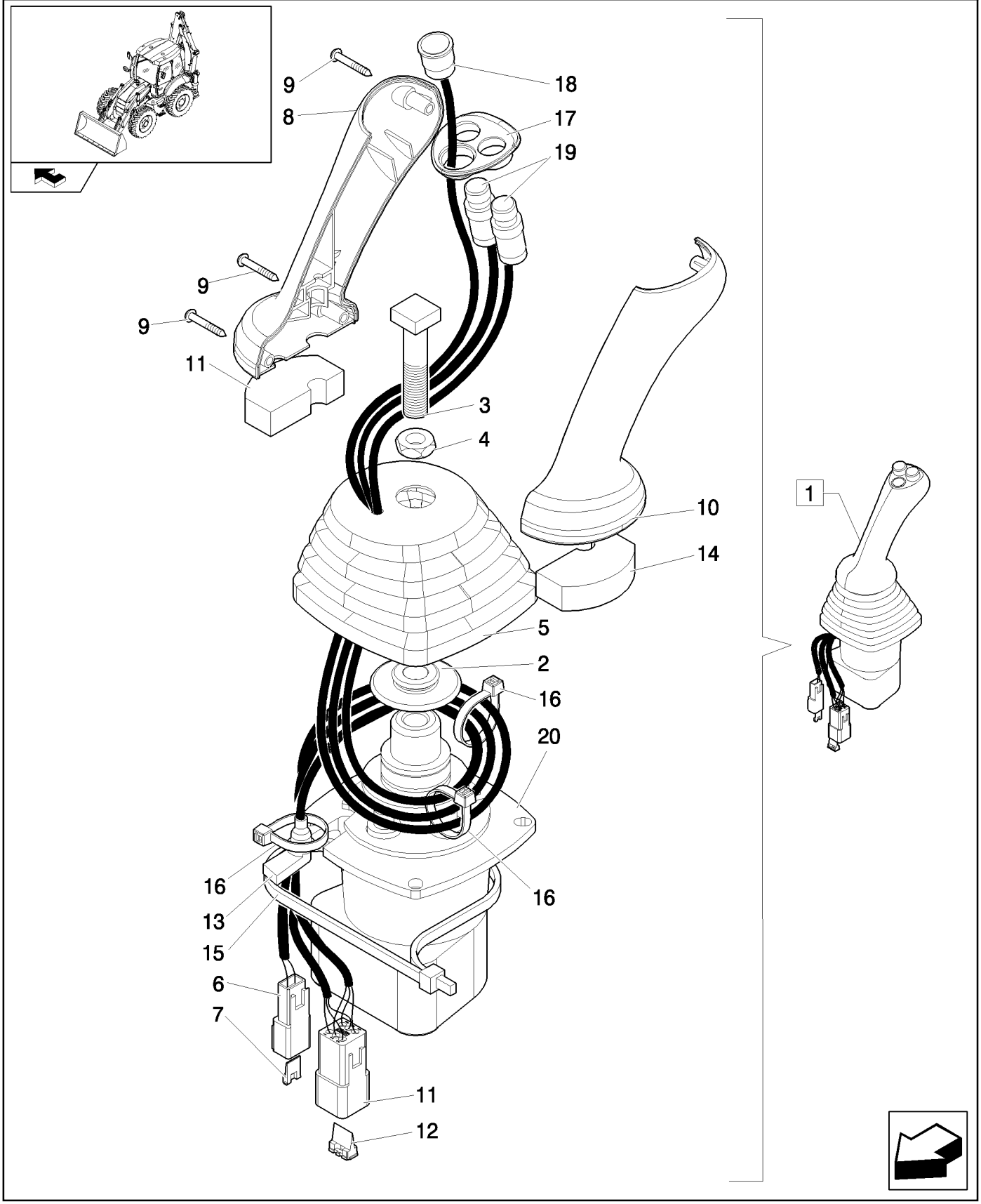
Pilot Control Version

B90B

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PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS



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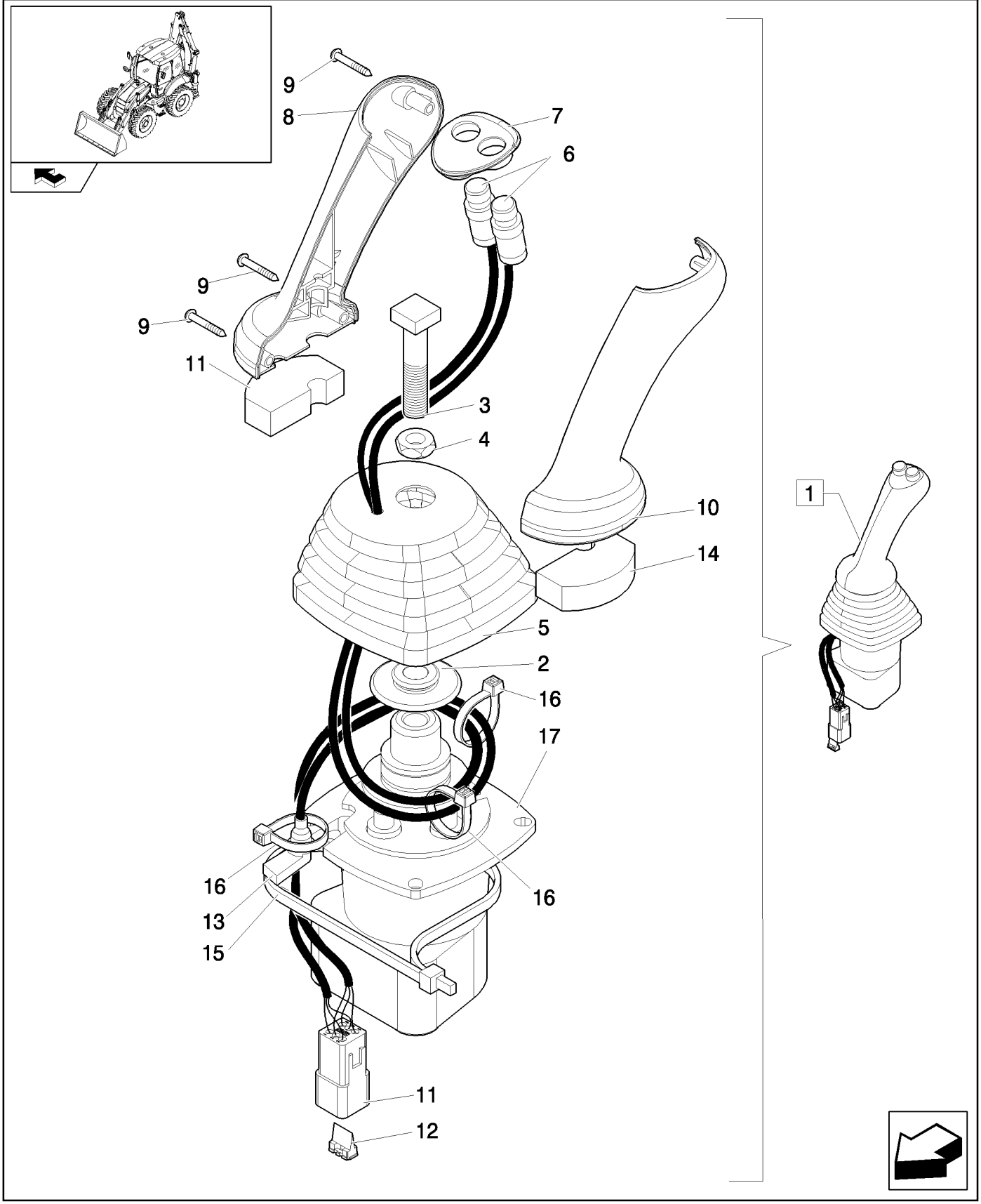
PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87685957		1	VALVE, CONTROL, Assy
2		87436225		1	RETAINER
3		87428023		1	BOLT
4		87037944		1	NUT, Thin, M12 x 1.75, Cl 05
5		87443721		1	BOOT
6		225315C1		1	CONNECTOR, ELEC
7		225318C1		1	WEDGE
8		87308838		1	HANDLE GRIP
9		15687475		3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless
10		87308839		1	HANDLE GRIP
11		225350C1		1	CONNECTOR, ELEC
12		225353C1		1	WEDGE
13		87424267		1	GROMMET
14		87435506		2	SEAL
15		87438046		1	STRAP, CABLE
16		87000312		3	STRAP, CABLE
17		87547309		1	BEZEL
18		87546922		1	SWITCH
19		87437371		2	SWITCH ASSY
20		87687141		1	VALVE, PILOT

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PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS



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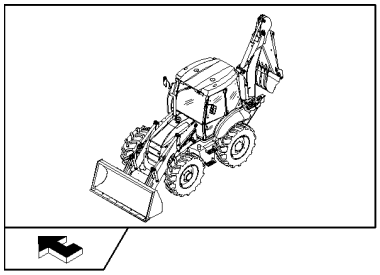
PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS

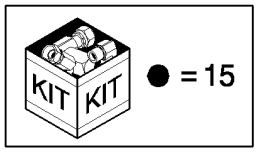
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87685955		1	VALVE, CONTROL, Assy
2		87436225		1	RETAINER
3		87428023		1	BOLT
4		87037944		1	NUT, Thin, M12 x 1.75, Cl 05
5		87443721		1	BOOT
6		87437371		2	SWITCH ASSY
7		87435242		1	BEZEL
8		87308838		1	HANDLE GRIP
9		15687475		3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless
10		87308839		1	HANDLE GRIP
11		225350C1		1	CONNECTOR, ELEC
12		225353C1		1	WEDGE
13		87424267		1	GROMMET
14		87435506		2	SEAL
15		87438046		1	STRAP, CABLE
16		87000312		3	STRAP, CABLE
17		87687141		1	VALVE, PILOT

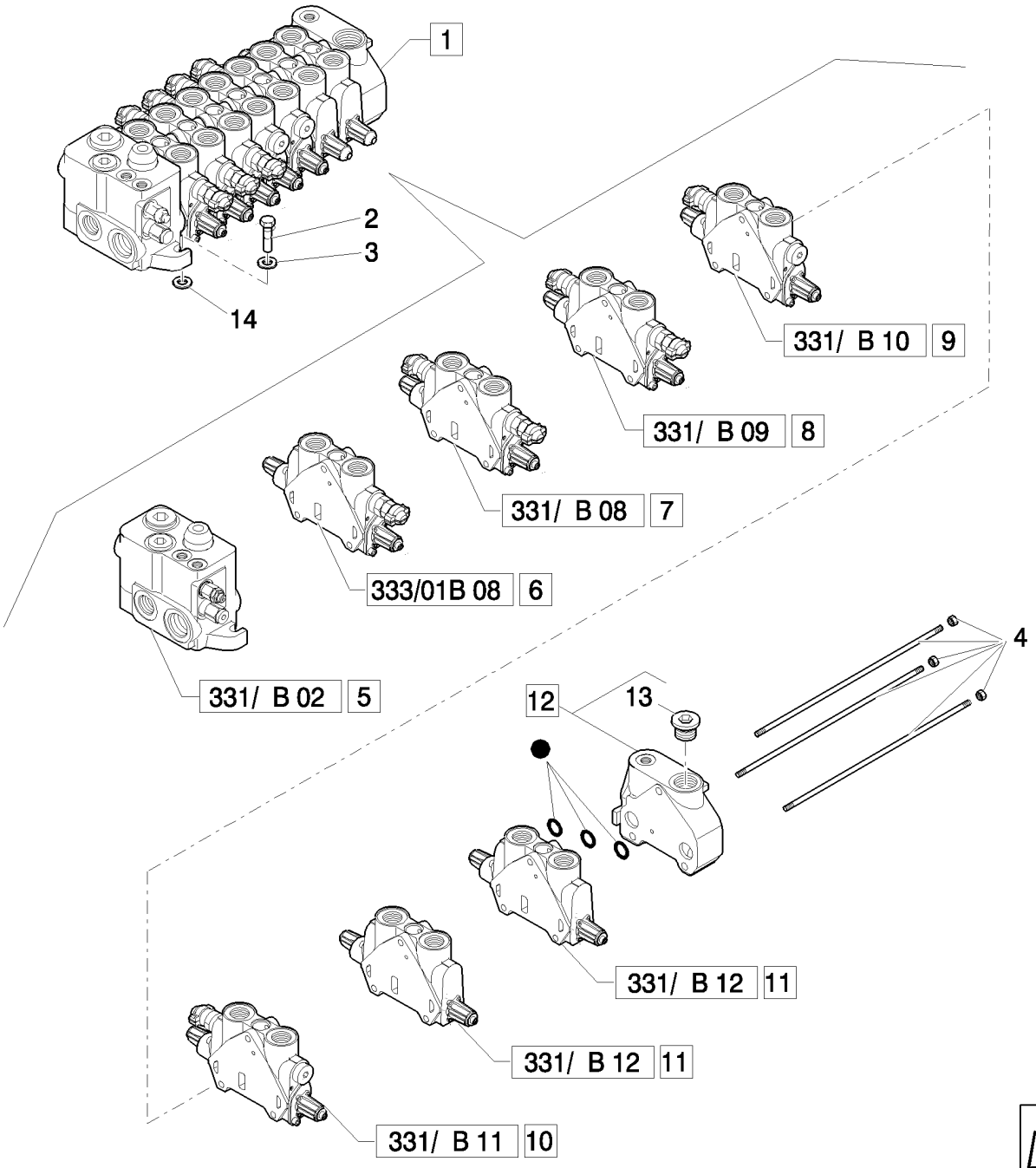
https://truckmanualshub.com/

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7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - NA







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7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734106		1	VALVE, CONTROL, Assy
2		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8
3		11190679		3	WASHER, SPRING, Belleville, M10.5
4		85811959		1	KIT
5		87610858		1	VALVE SECTION, HYD, Assy
6	1	87558574		1	SECTOR, Assy
7	2	85826901		1	VALVE SECTION, HYD, Assy
8	3	85826339		1	VALVE SECTION, HYD, Assy
9	4	85826903		1	SECTOR, TOOTHED, Assy
10	5	87758451		1	SPOOL, Assy
11	6	85826340		2	VALVE SECTION, HYD, Assy
12		85826250		1	VALVE SECTION, HYD, Assy
13		85811921		1	PLUG, 1-1/16"-12 UNF 2A
14		13578621		3	WASHER
15		85825473		1	KIT, SEALS

(1) Telescopic Cylinder
(2) Boom Cylinder
(3) Swing Cylinder
(4) Dipper Cylinder
(5) Arm Cylinder
(6) Stabilizer Cylinder

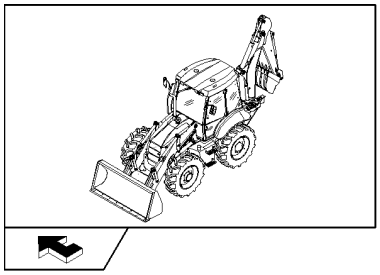
Pilot Control Version

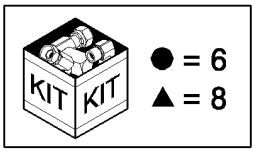
B90B

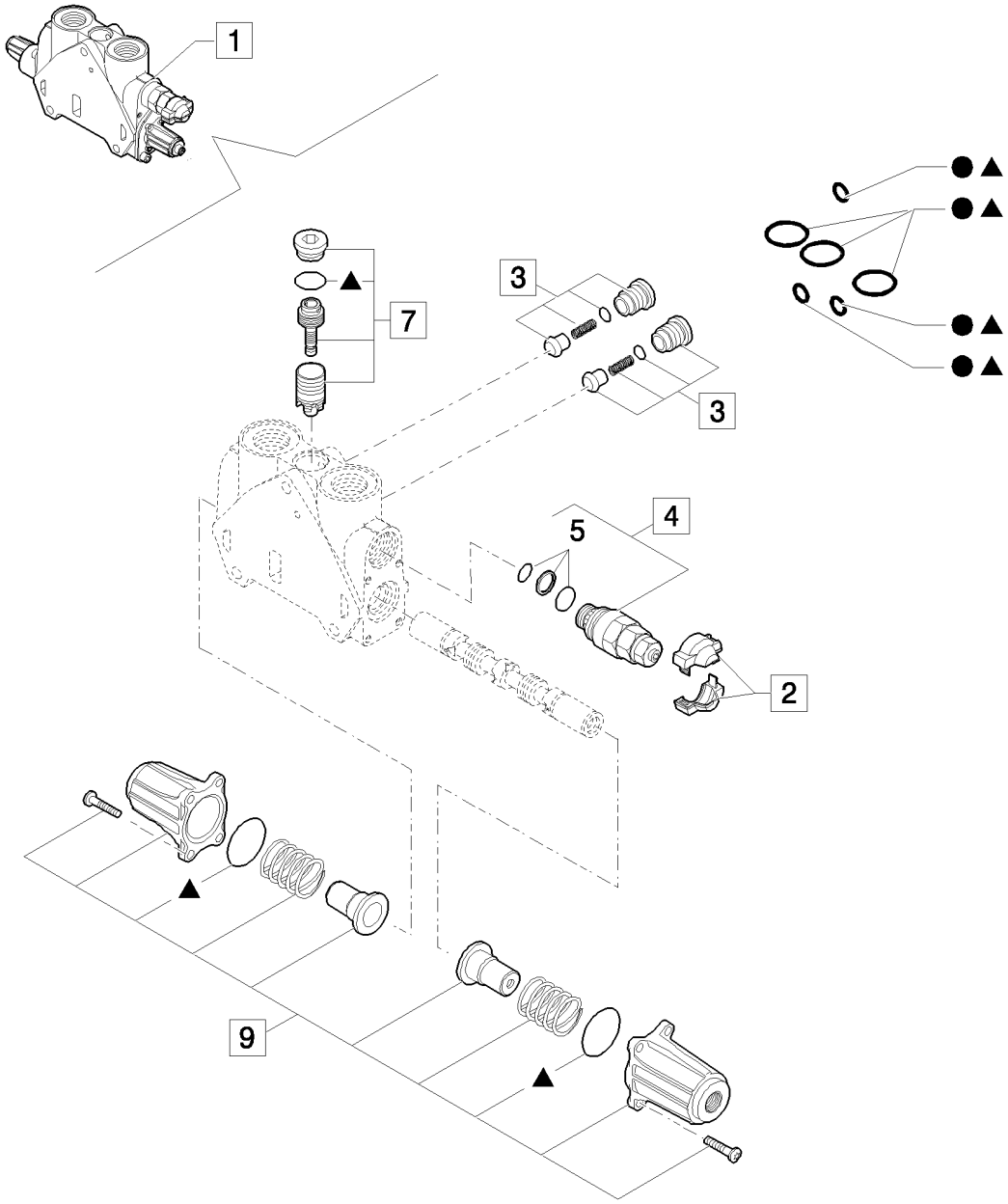
https://truckmanualshub.com/

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BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): NA: TELESCOPIC CYLINDER







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BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): NA: TELESCOPIC CYLINDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87558574		1	SECTOR, Assy
2		85811934		2	KIT, Cover
3		85811938		2	VALVE, CHECK, Valve, Assy
4	1	87341088		2	VALVE, HYDRAULIC, Assy
5		85811933		1	KIT, SEALS, Valve Seals
6		85819148		1	KIT, SEALS, Seals
7		85819378		1	KIT, SEALS, Valve
8		85824281		1	KIT, SEALS, Seals
9		85826344		1	KIT, Cover Assy

(1) 124 BAR

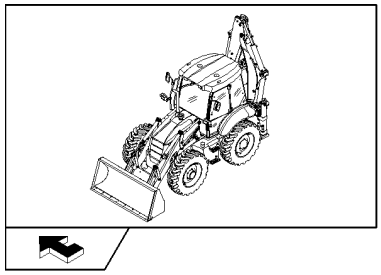
Pilot Control Version

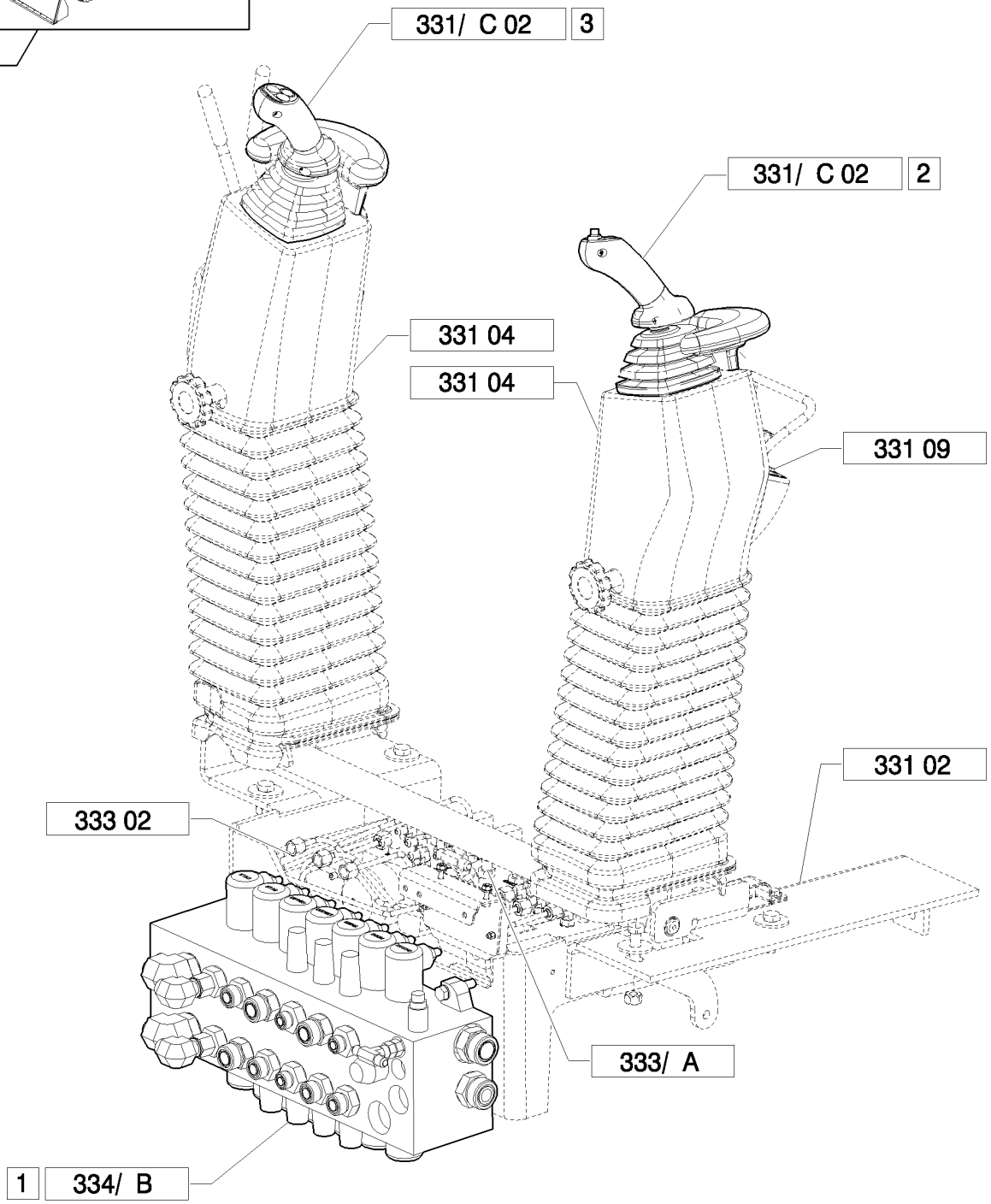
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TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU





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TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734108		1	VALVE, CONTROL, Assy
2		87685955		1	VALVE, CONTROL, Assy
3		87685948		1	VALVE, CONTROL, Assy

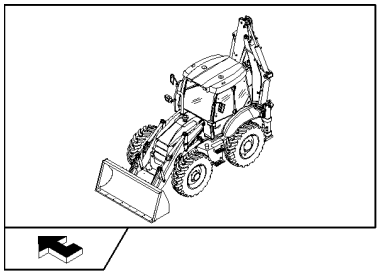
Pilot Control Version

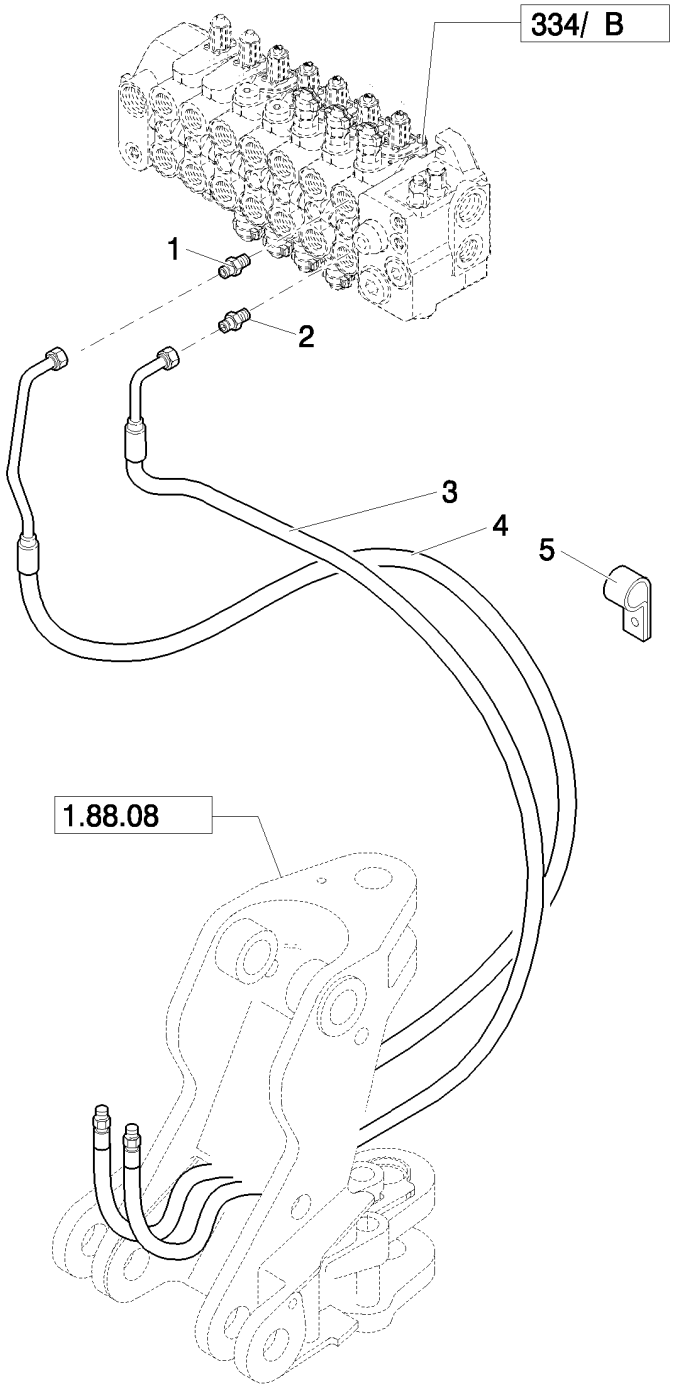
B90B

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7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU





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7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83962539		1	CONNECTOR, HYD.
2		85805258		1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
3		85819067		1	HOSE, HYDRAULIC
4		85819066		1	HOSE, HYDRAULIC
5		85803393		2	CLAMP

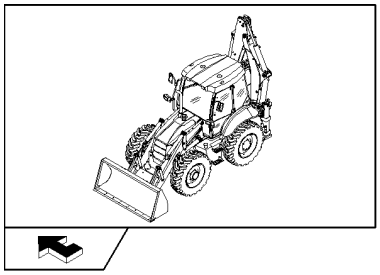
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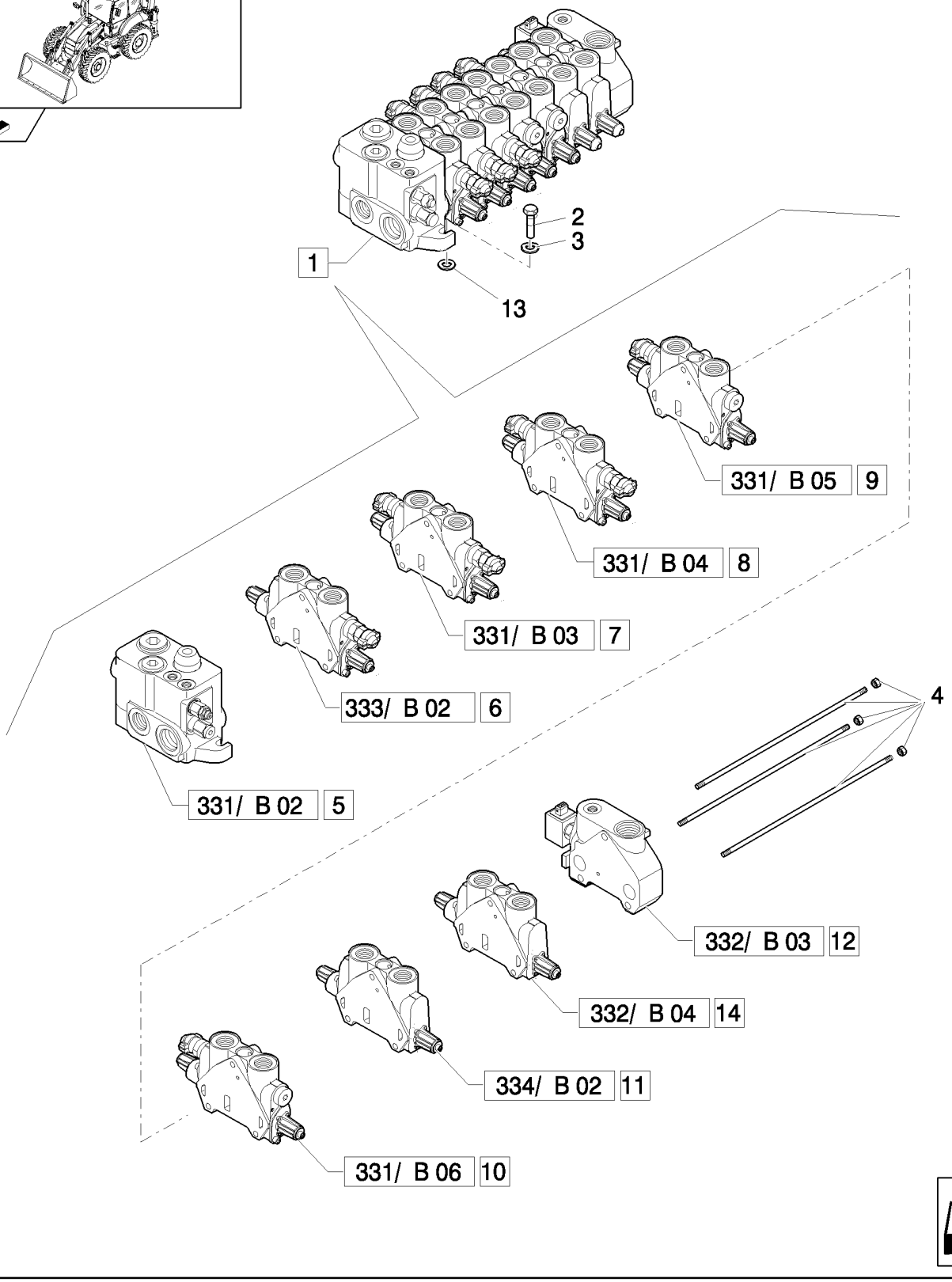
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7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU





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7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734108		1	VALVE, CONTROL
2		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8, M10x45
3		11190679		5	WASHER, SPRING, Belleville, M10.5
4		85811959		1	KIT
5		87610858		1	VALVE SECTION, HYD, Assy
6	1	87558573		1	SECTOR, Assy
7	2	85826930		1	SECTOR, TOOTHED, Assy
8	3	85826931		1	SECTOR, TOOTHED, Assy
9	4	85826932		1	SECTOR, TOOTHED, Assy
10	5	87758454		1	SPOOL, Assy
11	6	87558568		1	SECTOR, Assy
12		85826249		1	SECTOR, TOOTHED, Assy
13		13578621		3	WASHER
14	6	87611178		1	VALVE, HYDRAULIC, Assy

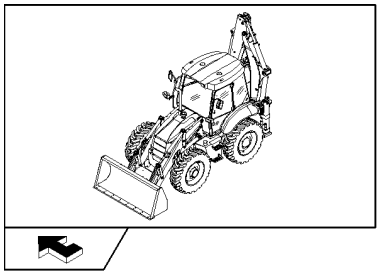
(1) Telescopic Cylinder
(2) Boom Cylinder
(3) Swing Cylinder
(4) Bucket Cylinder
(5) Arm Cylinder
(6) Stabilizer Cylinder

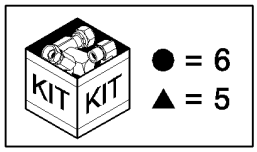
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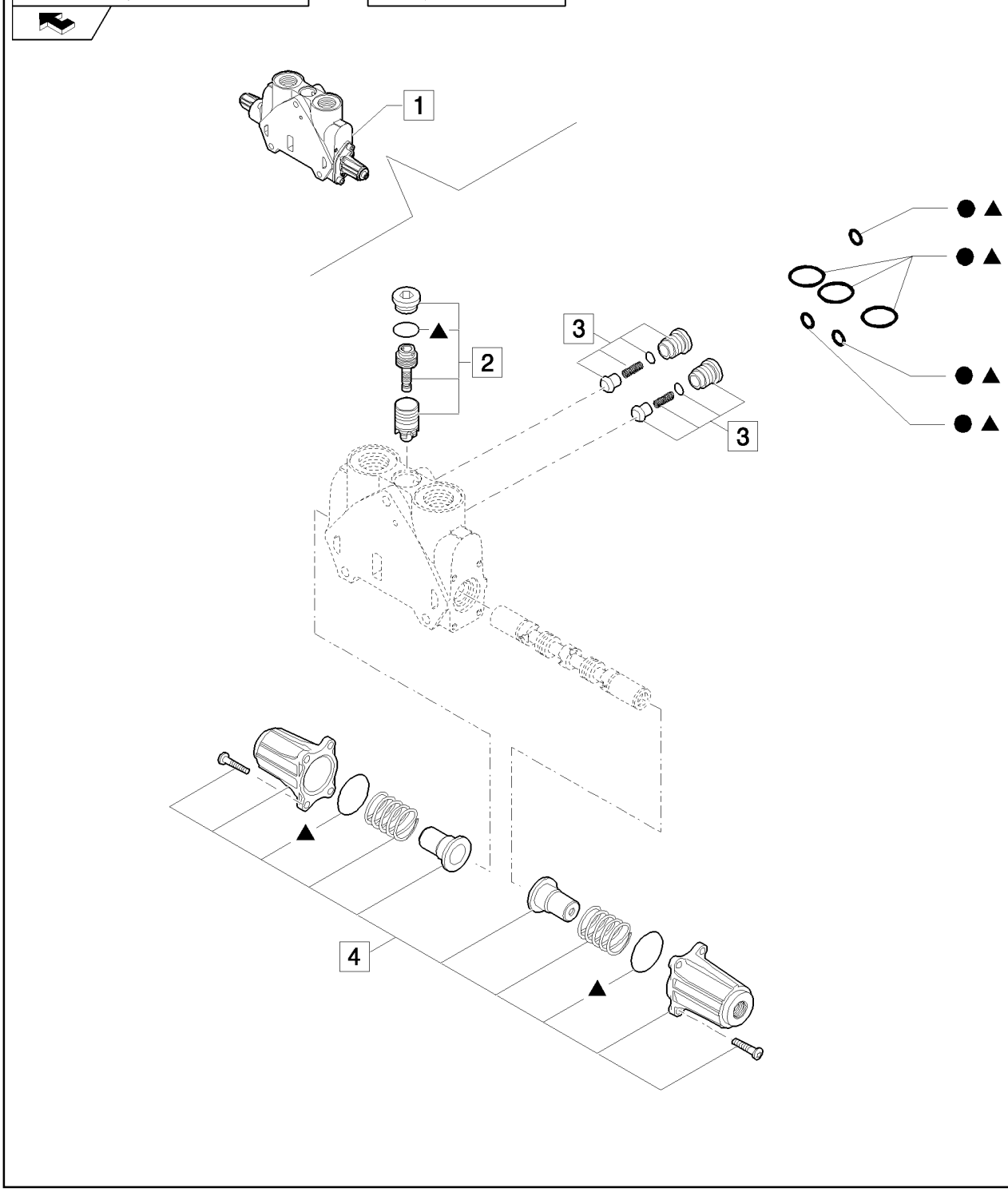
B90B

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BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER CYLINDER







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BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER CYLINDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87558568		1	SECTOR, Assy
2		85819378		1	KIT, SEALS, Cover
3		85811938		2	VALVE, CHECK, Valve, Assy
4		85826344		1	KIT
5		85824281		1	KIT, SEALS, Valve Seals
6		85819148		1	KIT, SEALS, Seals

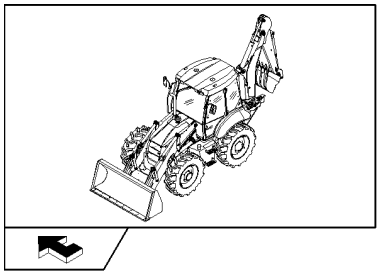
Pilot Control Version

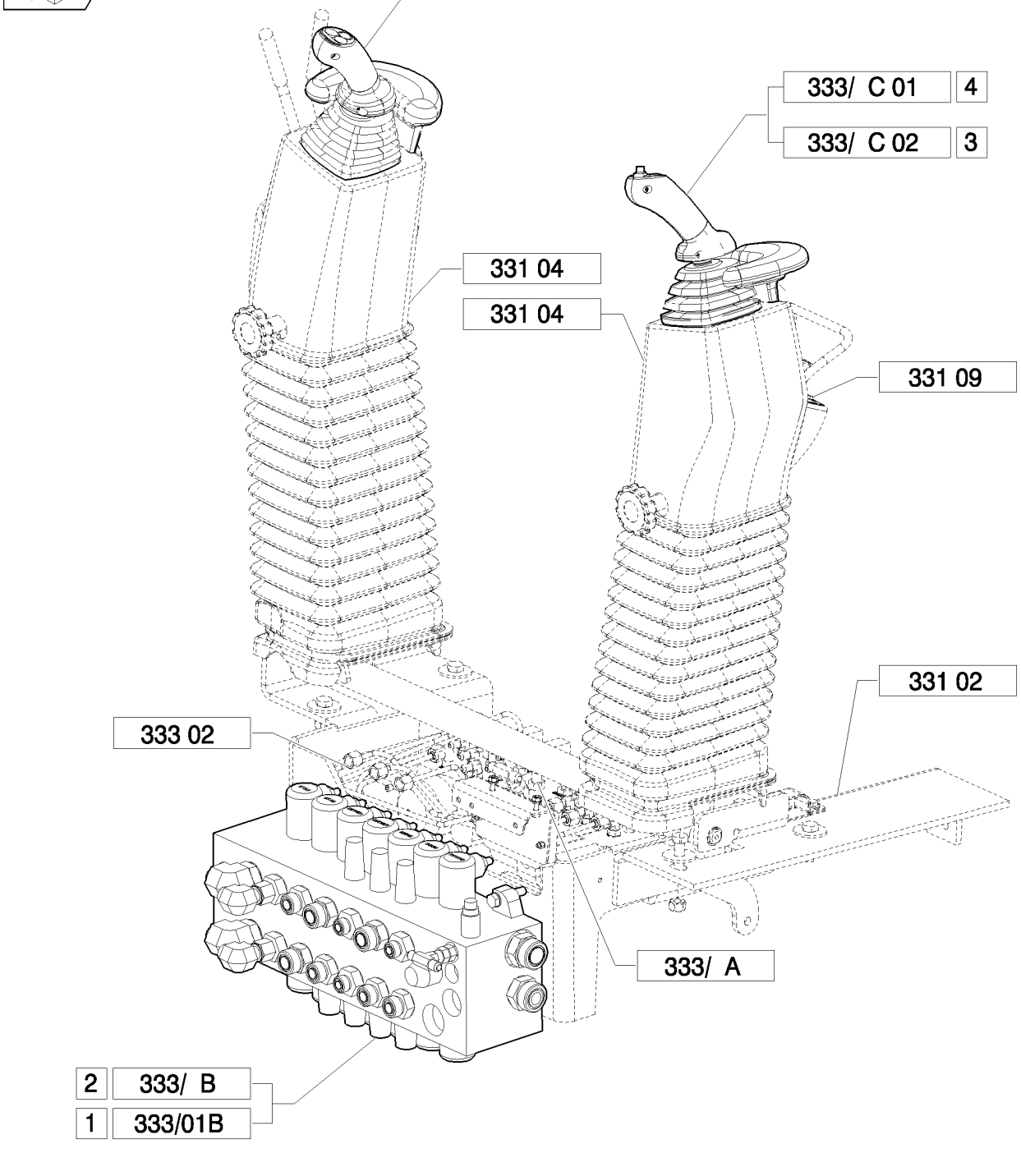
B90B

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TOWER ASSY 7 SECTIONS (CENTER PIVOT)





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TOWER ASSY 7 SECTIONS (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87734106		1	VALVE, CONTROL, Assy
2	2	87734107		1	VALVE, CONTROL, Assy
3	3	87685955		1	VALVE, CONTROL, Assy
4	4	87685957		1	VALVE, CONTROL, Assy
5		87685948		1	VALVE, CONTROL, Assy

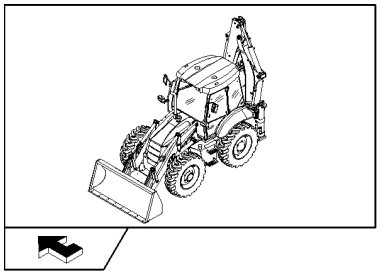
(1) Only for NA
(2) Only for B110B, B115B Center Pivot EU
(3) Only for B90B, B90BLR(EU) - B90B, B90BLR (NA)
(4) Only for Center Pivot EU / NA

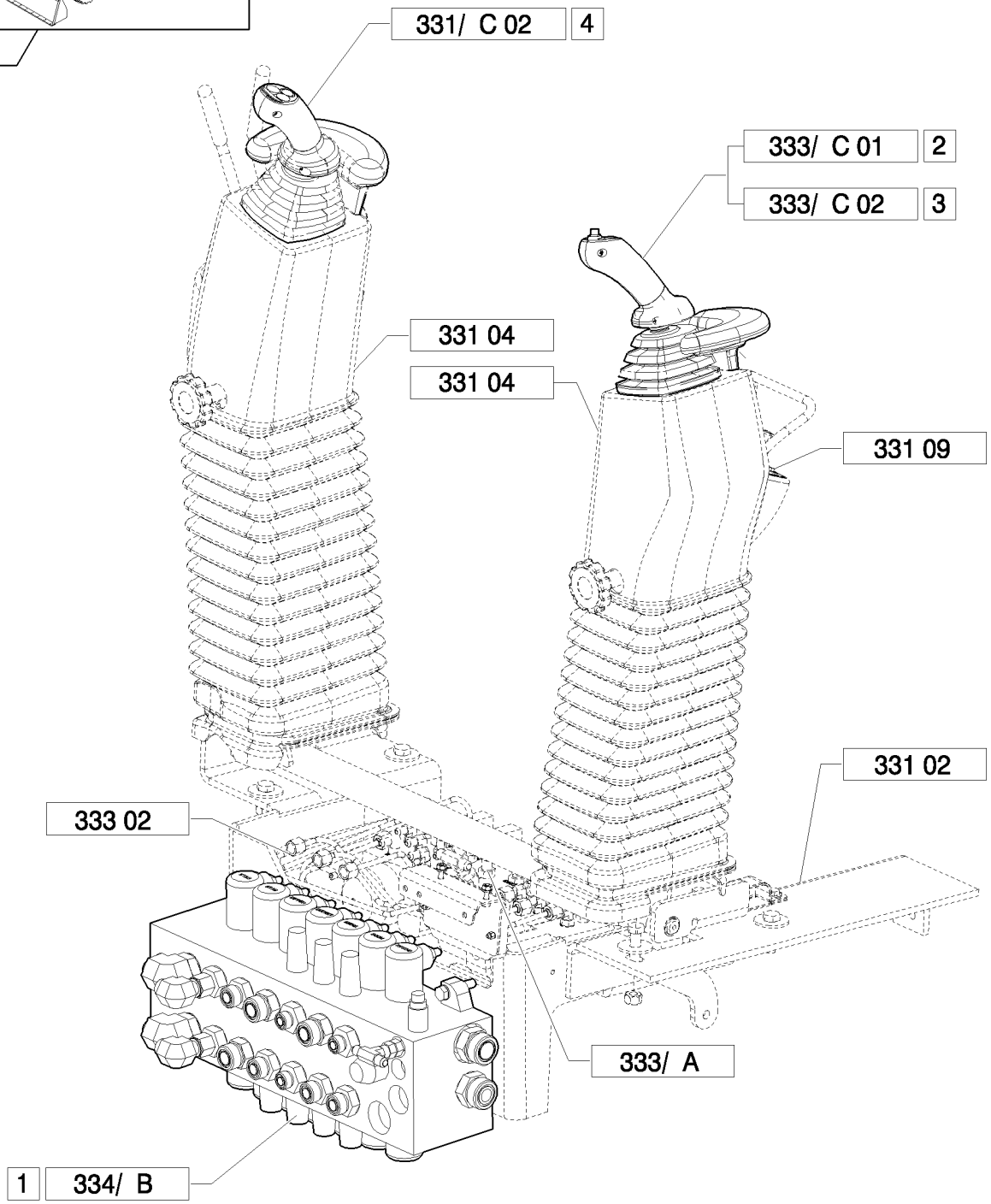
Pilot Control Version B90B

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TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU





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TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734108		1	VALVE, CONTROL, Assy
2	1	87685957		1	VALVE, CONTROL, Assy
3	2	87685955		1	VALVE, CONTROL, Assy
4		87685948		1	VALVE, CONTROL, Assy

(1) Only for B100B, B100BLR, B110B, B115B
(2) Only for B90B, B90BLR

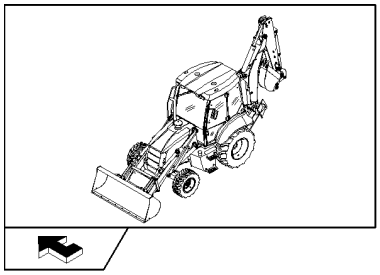
Pilot Control Version

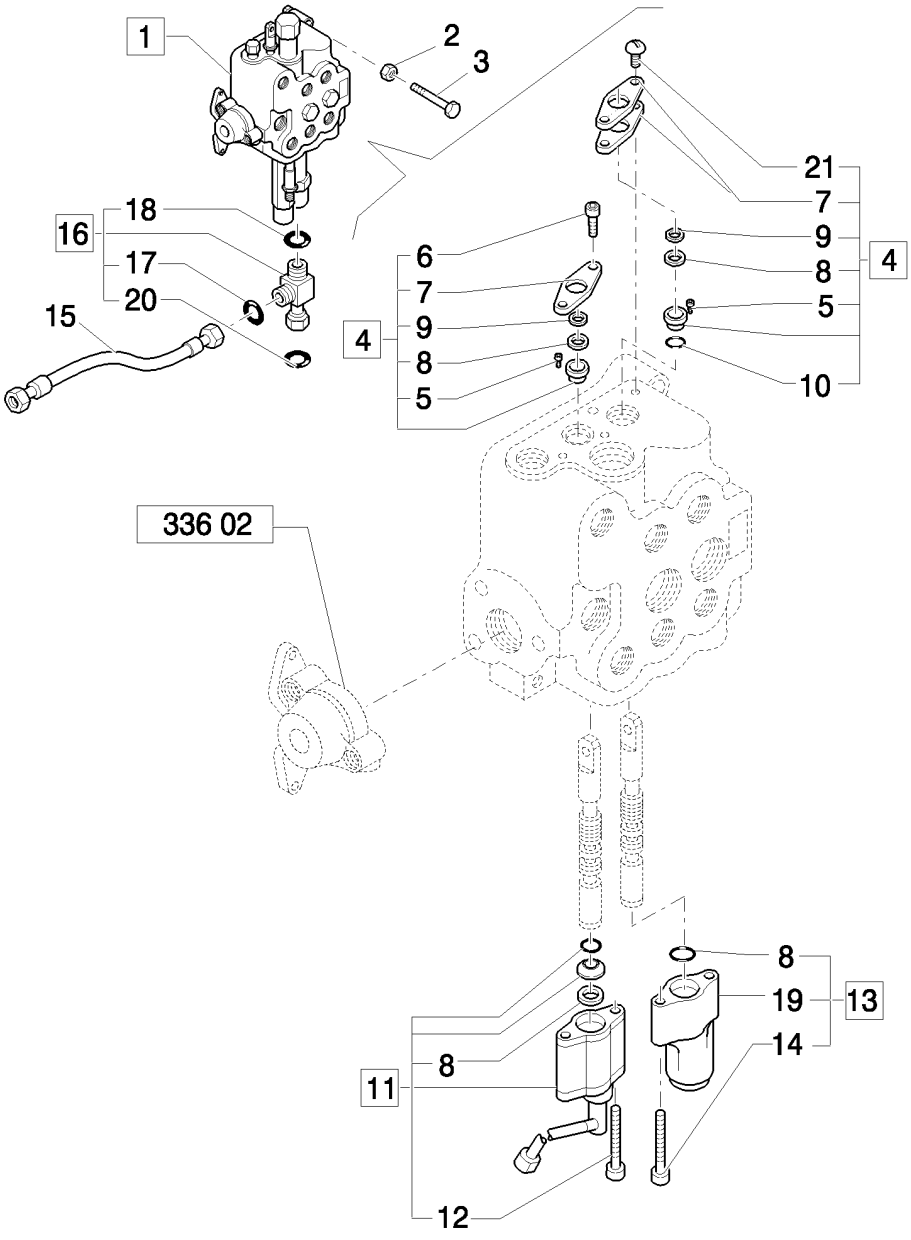
B90B

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TWO SECTION LOADER CONTROL VALVE (CENTER PIVOT) - NA





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TWO SECTION LOADER CONTROL VALVE (CENTER PIVOT) - NA

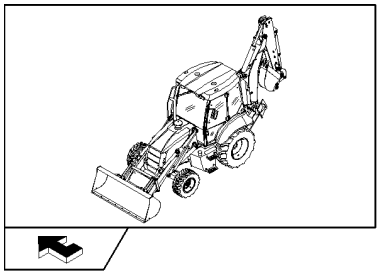
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819649		1	VALVE, CONTROL, Assy
2		11190579		3	WASHER, SPRING, Belleville, M10.5
3		14308221		3	SCREW, Hex Soc Hd, M10 x 1.25 x 65, 8.8
4		9968455		1	KIT
5		9968457		1	SPACER
6		9968456		2	SCREW
7		9968458		3	FLANGE
8		9968489		4	SEAL
9		9968490		1	WIPER
10		87327076		1	O-RING
11		85808403		1	STOP, Magnetic Detent, Assy
12		9968451		2	SCREW
13		85817025		1	SPOOL, Assy
14		9968454		2	SCREW
15		85816804		1	HOSE, HYDRAULIC, 550mm lg
16		85817531		1	TEE, Assy
17		89825770		1	O-RING
18		89824050		1	O-RING
19		9968513		1	COVER
20		89626929		1	O-RING, 90 Duro, 1.048" ID x .116" Thk
21		9968460		2	SCREW

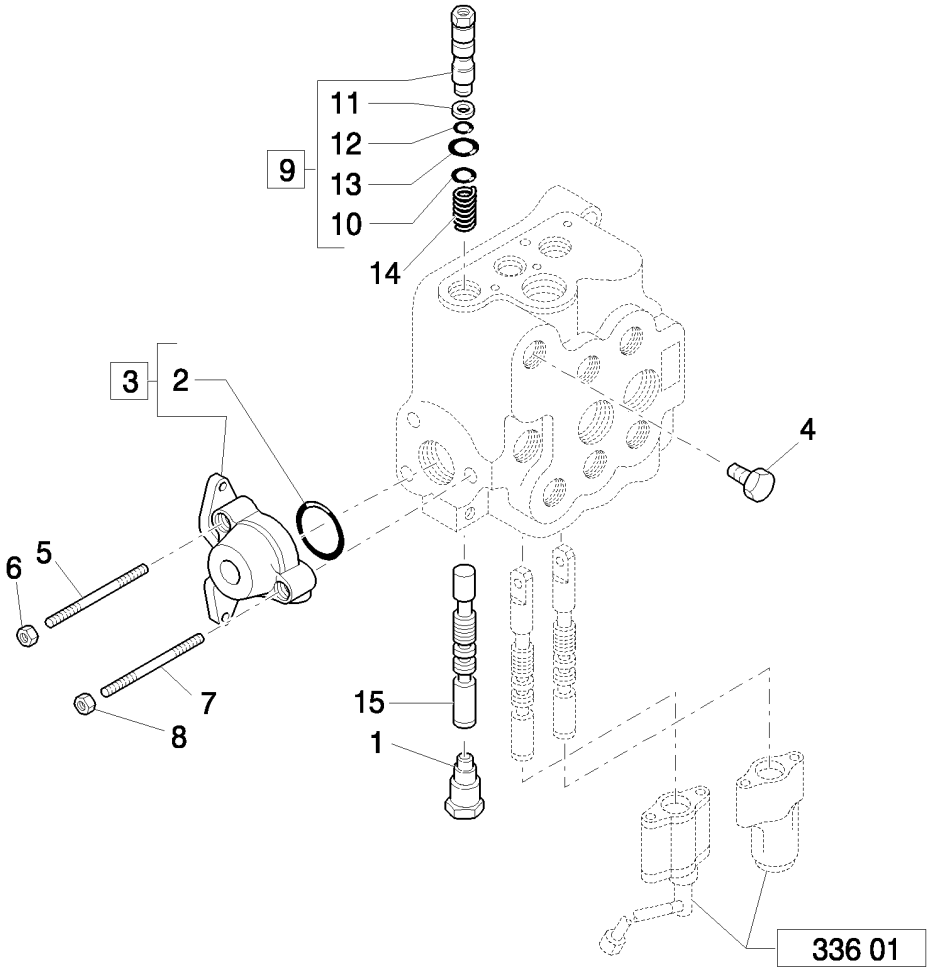
Mechanical Version B90B

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LOADER CONTROL VALVE, TWO SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA





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LOADER CONTROL VALVE, TWO SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA

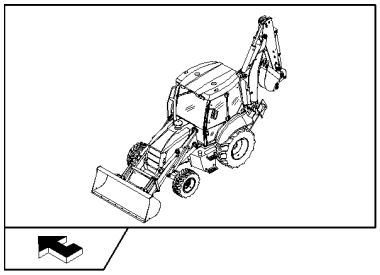
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968464		1	PLUG, Assy
2		9968476		1	O-RING
3		9968443		1	VALVE SECTION, HYD, Assy
4		85807857		1	PLUG
5		9968521		2	STUD
6		9968441		2	NUT
7		9968520		1	STUD
8		9968440		1	NUT
9		85815667		1	VALVE, BY-PASS, Assy
10		85815668		1	O-RING
11		9968467		1	RING, BACK-UP
12		9968466		1	O-RING
13		9968468		1	O-RING
14		9968488		1	SPRING
15		85807858		1	SPOOL

Mechanical Version B90B

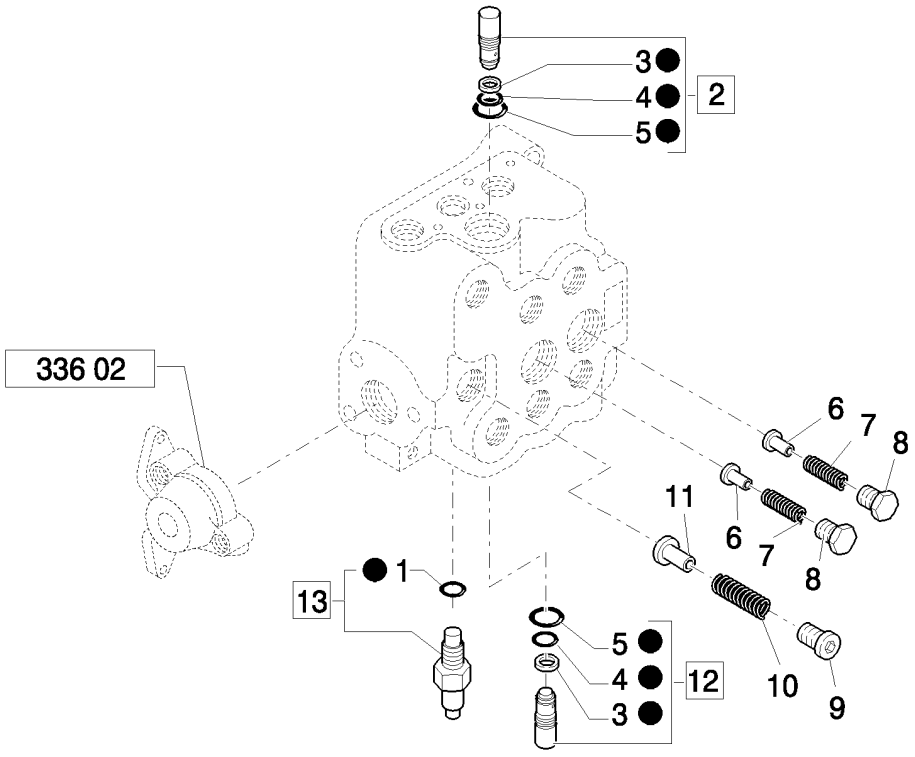
https://truckmanualshub.com/

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LOADER CONTROL VALVE, TWO SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA



KIT KIT ● = 14



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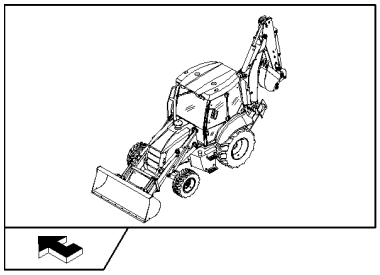
LOADER CONTROL VALVE, TWO SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA

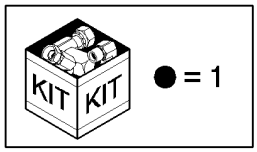
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819945		1	O-RING, Assy
2		87302609		1	VALVE, PRESSURE RELIEF, Assy
3		87302608		2	BACK-UP RING
4		9968471		2	O-RING
5		9968470		2	O-RING
6		9968444		2	PLUNGER
7		9968445		2	SPRING
8		9968446		2	PLUG
9		9968449		1	PLUG
10		9968448		1	SPRING
11		9968447		1	PLUNGER
12		87302611		1	VALVE, PRESSURE RELIEF, Assy
13		85819722		1	VALVE, HYDRAULIC, Assy
14		87302607		2	KIT, SEALS

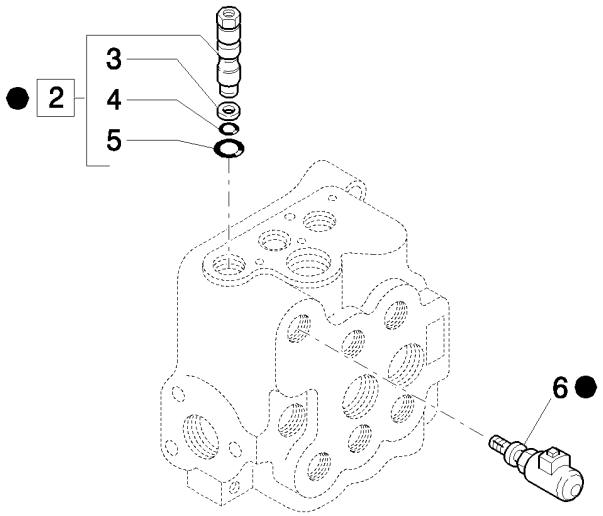
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LOADER CONTROL VALVE, TWO SECTION, BY-PASS KIT (CENTER PIVOT) - NA







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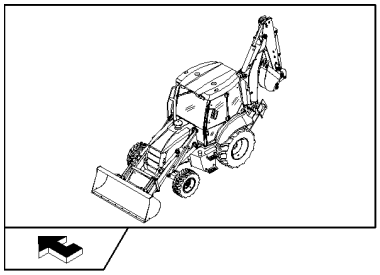
LOADER CONTROL VALVE, TWO SECTION, BY-PASS KIT (CENTER PIVOT) - NA

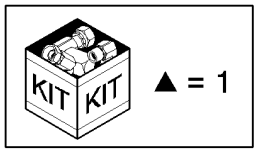
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817201		1	KIT, CONVERSION
2		9968465		1	VALVE, PILOT, Assy
3		9968467		1	RING, BACK-UP
4		9968466		1	O-RING
5		9968468		1	O-RING
6		9968461		1	SOLENOID

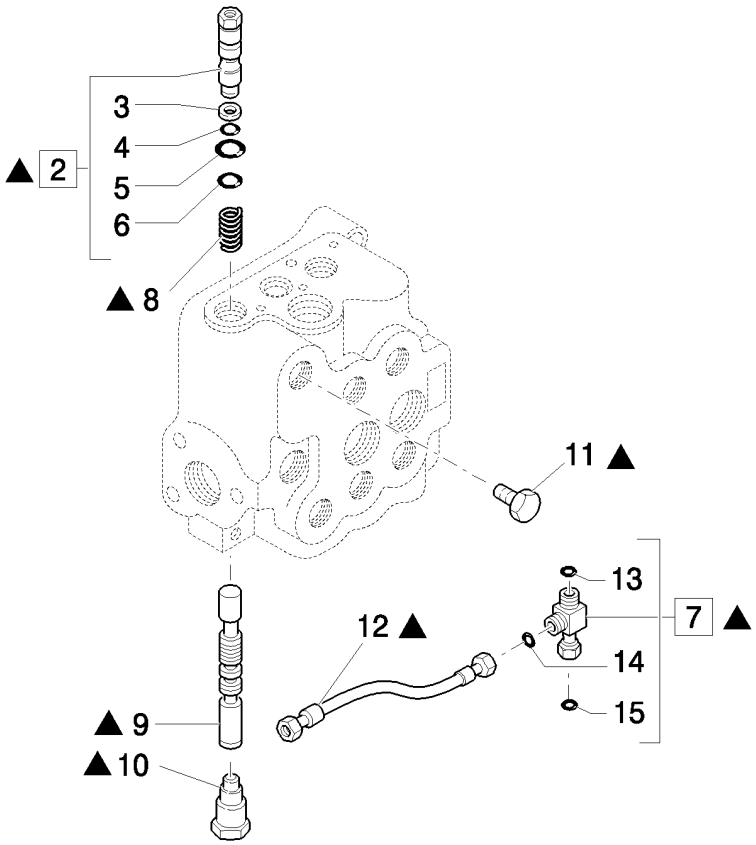
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LOADER CONTROL VALVE, TWO SECTION, UNLOAD KIT OR DUMP VALVE (CENTER PIVOT) - NA







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LOADER CONTROL VALVE, TWO SECTION, UNLOAD KIT OR DUMP VALVE (CENTER PIVOT) - NA

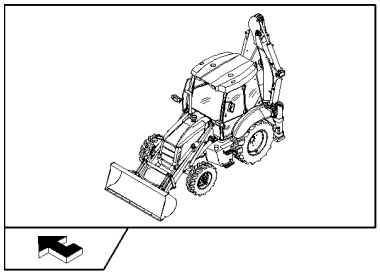
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85816793		1	KIT
2		85815667		1	VALVE, BY-PASS, Assy
3		9968467		1	RING, BACK-UP
4		9968466		1	O-RING
5		9968468		1	O-RING
6		85815668		1	O-RING
7		85817531		1	TEE, Assy
8		9968488		1	SPRING
9		85807858		1	SPOOL
10		9968464		1	PLUG
11		85807857		1	PLUG
12		85816804		1	HOSE, HYDRAULIC, 550mm lg
13		89824050		1	O-RING
14		89825770		1	O-RING
15		89626929		1	O-RING, 90 Duro, 1.048" ID x .116" Thk

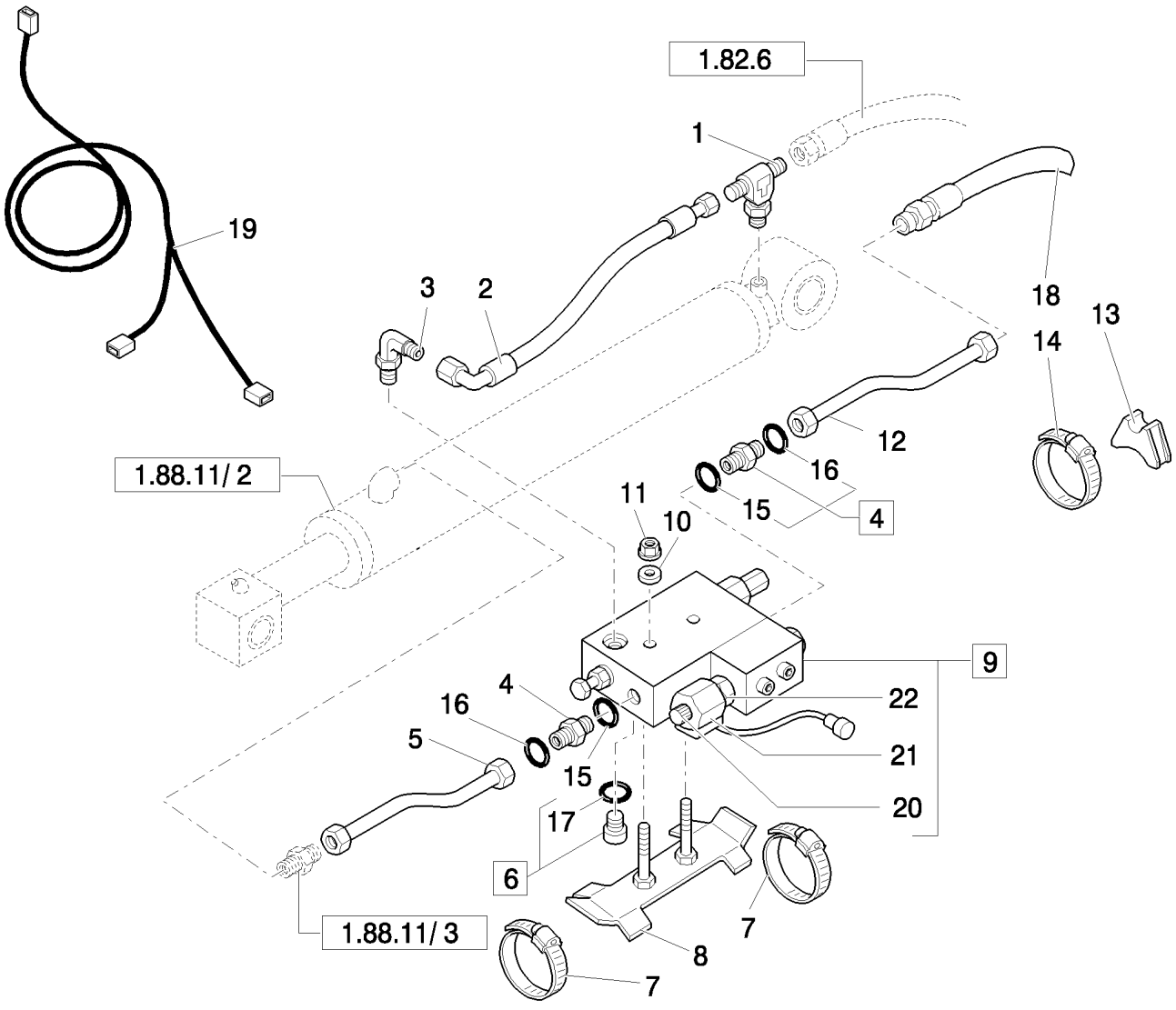
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LOCKING VALVE ON LOADER ATTACHMENT TIPPING CYLINDERS





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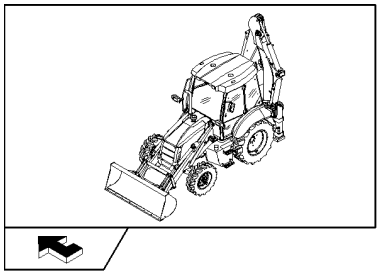
LOCKING VALVE ON LOADER ATTACHMENT TIPPING CYLINDERS

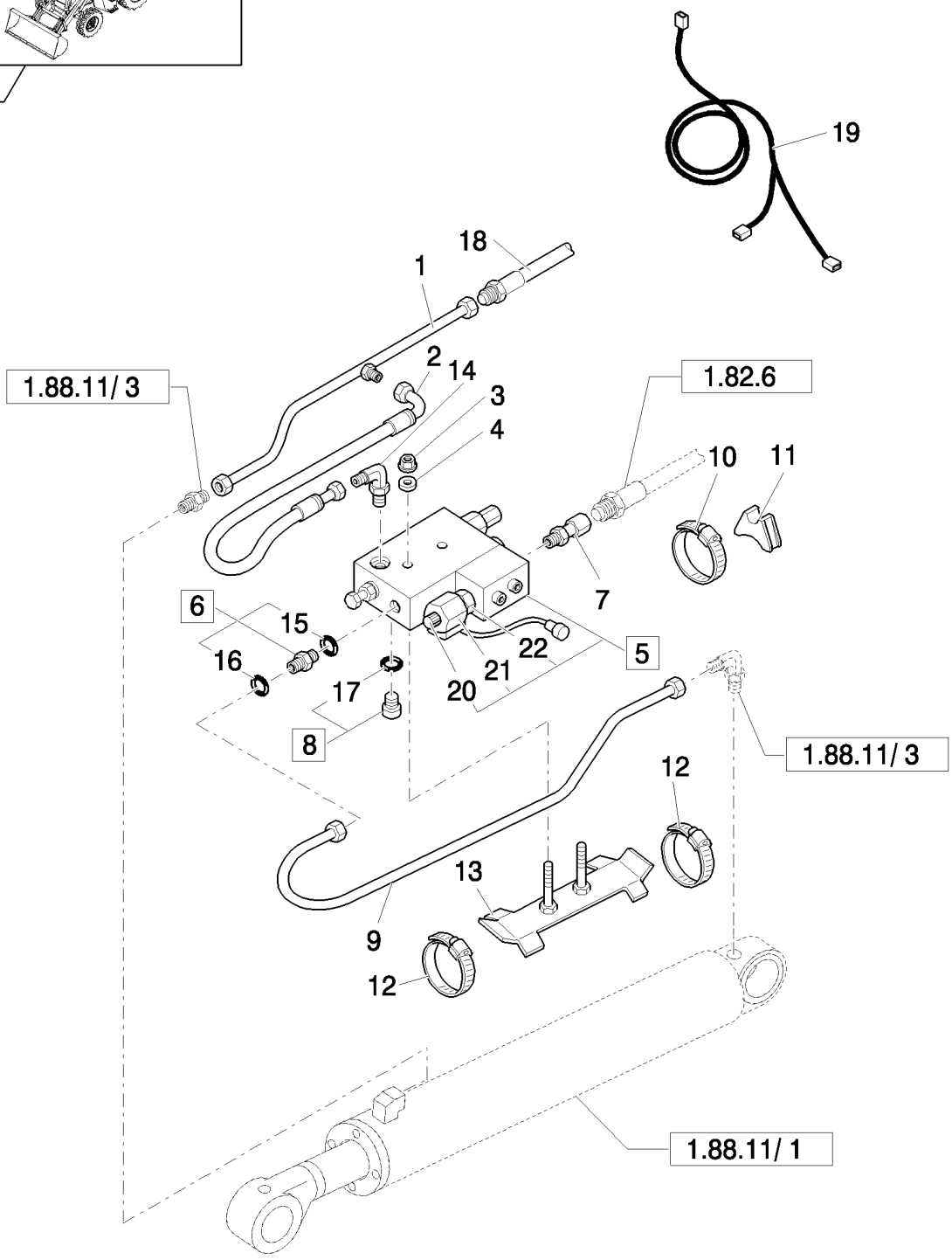
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805218		2	TEE
2		85815506		2	HOSE, FLEXIBLE
3		85805220		2	ELBOW
4		83963374		4	CONNECTOR, HYD., Assy
5		85805262		2	TUBE, HYD
6		85802805		2	PLUG, Assy
7		85803010		4	CLAMP, HOSE
8		85805221		2	SUPPORT
9		85805224		2	VALVE, HYDRAULIC, Assy
10		11193879		4	WASHER, SPRING, Belleville, M8.4
11		14048221		4	NUT, LOCK, M8 x 1.25, Cl 10
12		85805264		2	TUBE, HYD
13		87303910		2	SPACER
14		85802743		2	CLAMP, HOSE
15		80128825		2	O-RING
16		89992298		2	O-RING
17		89825770		1	O-RING
18		85813361		2	HOSE, HYDRAULIC, 1130mm lg
19		85826276		1	HARNESS, WIRE
20		9970384		2	NUT
21		85820283		2	COIL
22		85820285		2	VALVE, HYDRAULIC

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LOCK VALVE ON LOADER LIFT CYLINDERS





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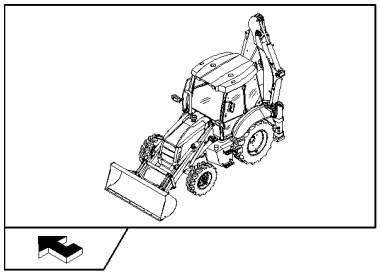
LOCK VALVE ON LOADER LIFT CYLINDERS

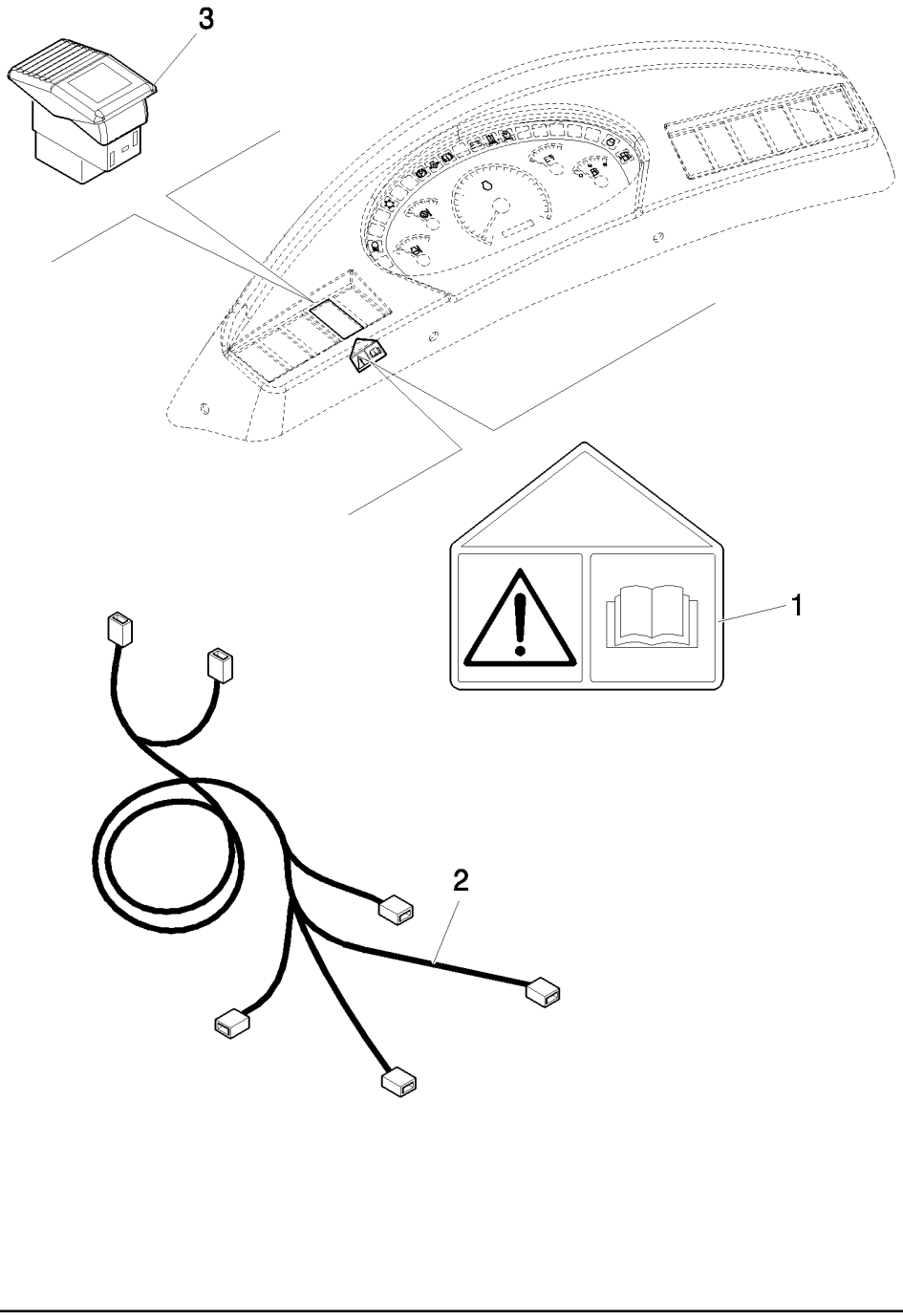
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827853		2	TUBE, HYD
2		85815506		2	HOSE, FLEXIBLE
3		14048221		4	NUT, LOCK, M8 x 1.25, Cl 10
4		11193879		4	WASHER, SPRING, Belleville, M8.4
5		85805223		2	VALVE, HYDRAULIC, Assy
6		83963374		2	CONNECTOR, HYD., Assy
7		85805217		2	CONNECTOR, HYD.
8		85802805		2	PLUG, Assy
9		85805271		1	TUBE, HYD, LH
9		85805273		1	TUBE, HYD, RH
10		85803008		2	CLAMP, HOSE
11		87303912		2	BLOCK
12		85802743		4	CLAMP, HOSE
13		85805221		2	SUPPORT
14		85805220		2	ELBOW
15		80128825		2	O-RING
16		89992298		2	O-RING
17		89825770		2	O-RING
18		85813363		2	HOSE, FLEXIBLE, 550mm lg
19		85826275		1	HARNESS, WIRE
20		9970384		2	NUT
21		85820283		2	COIL
22		85820285		2	VALVE, HYDRAULIC

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LOCK VALVE ON LOADER LIFT CYLINDERS





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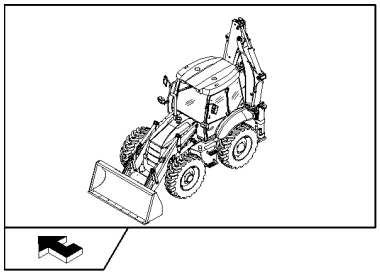
LOCK VALVE ON LOADER LIFT CYLINDERS

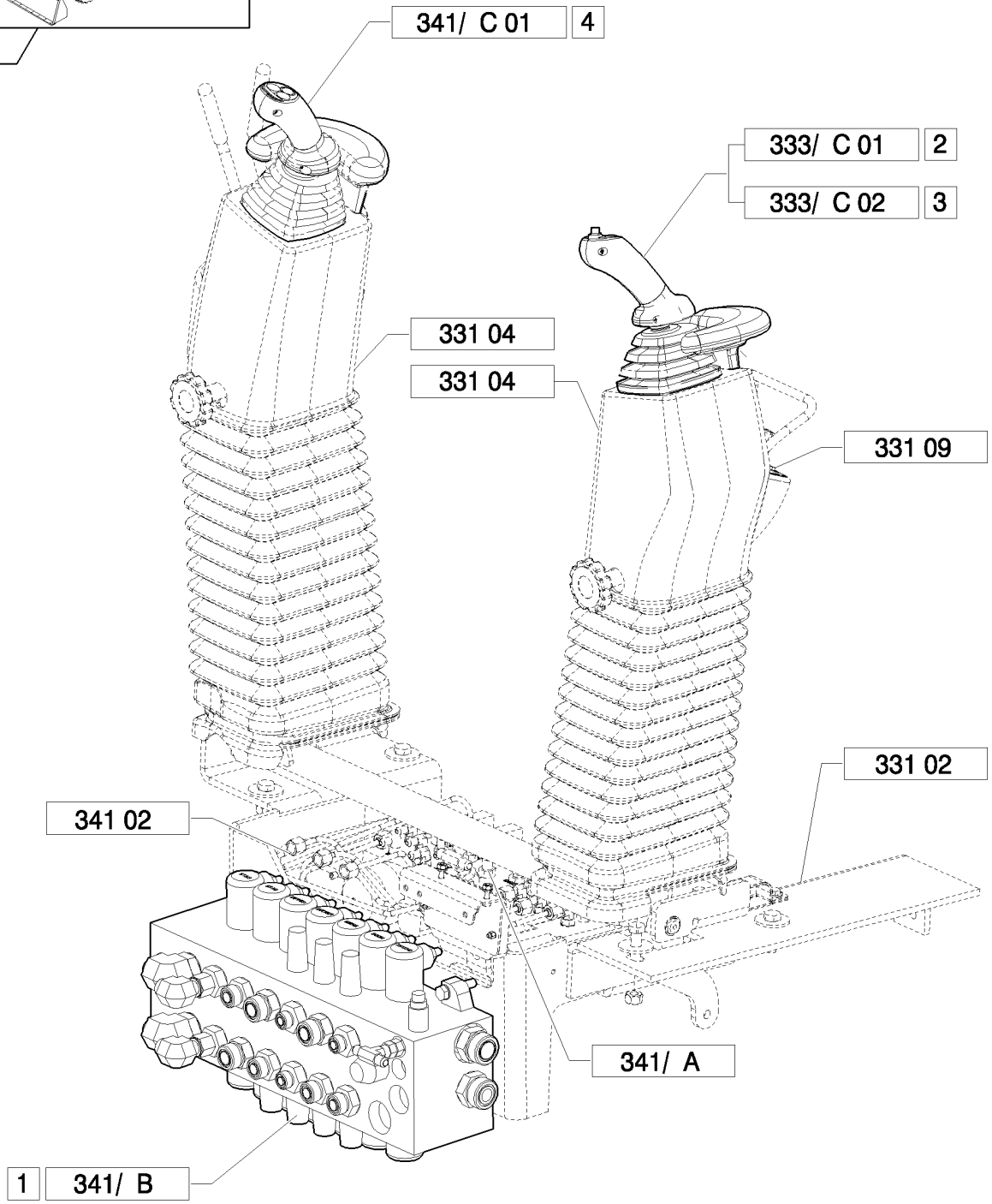
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805228		1	DECAL
2		85826274		1	HARNESS
3		85819074		1	SWITCH

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TOWER ASSY 8 SECTIONS (SIDE SHIFT) - EU





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TOWER ASSY 8 SECTIONS (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734111		1	VALVE, CONTROL, Assy
2	1	87685957		1	VALVE, CONTROL, Assy
3	2	87685955		1	VALVE, CONTROL, Assy
4		87685952		1	VALVE, CONTROL, Assy

(1) Only for B100B, B100BLR, B110B, B115B
(2) Only for B90B, B90BLR

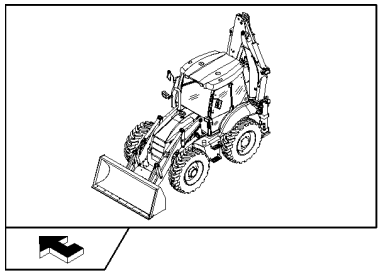
Pilot Control Version

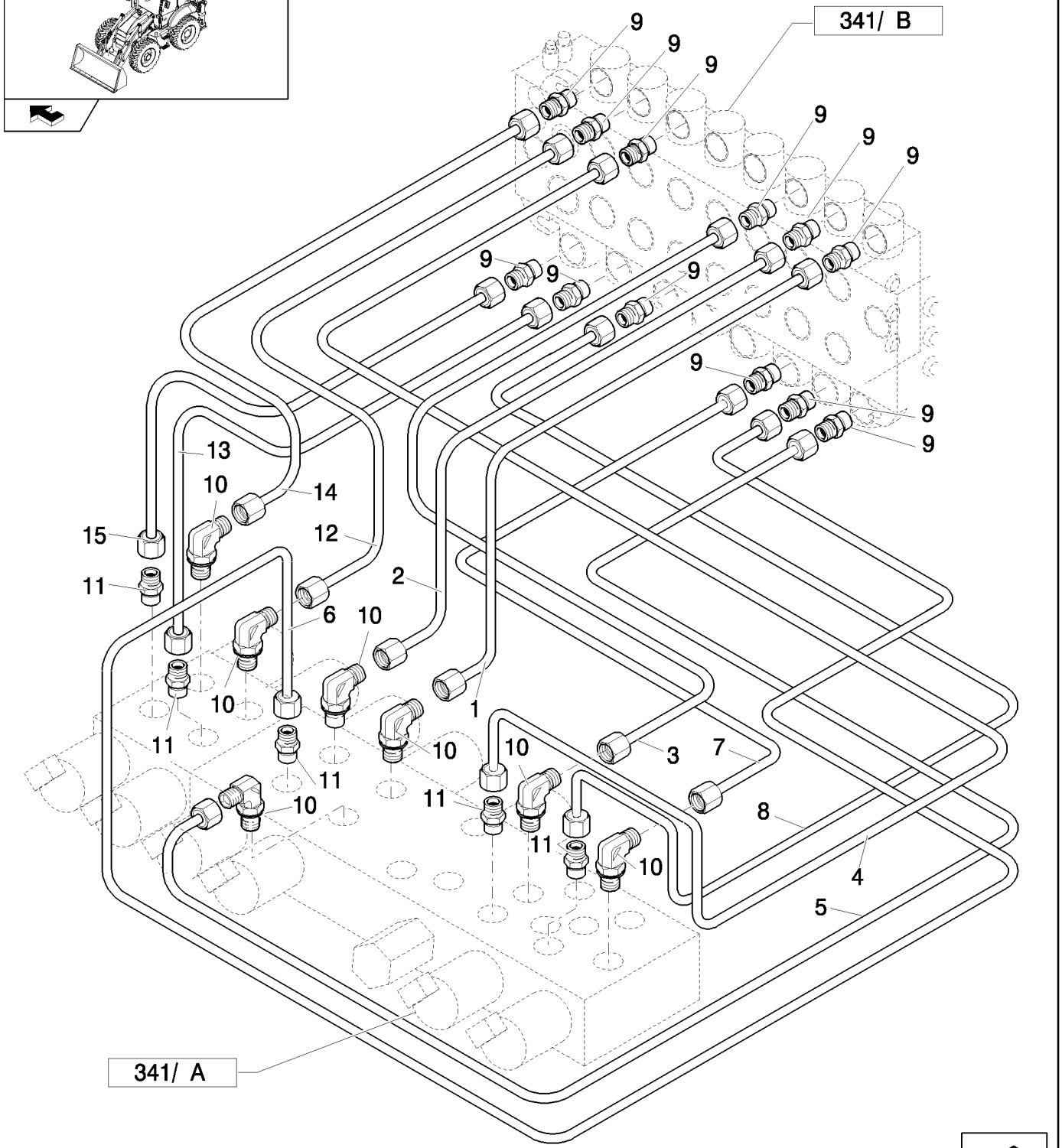
B90B

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TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: CONTROL VALVE BLOCK HYDRAULIC SYSTEM, PROPORTIONAL VALVE





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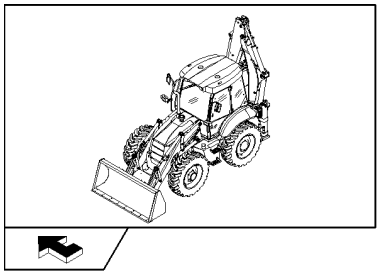
TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: CONTROL VALVE BLOCK HYDRAULIC SYSTEM, PROPORTIONAL VALVE

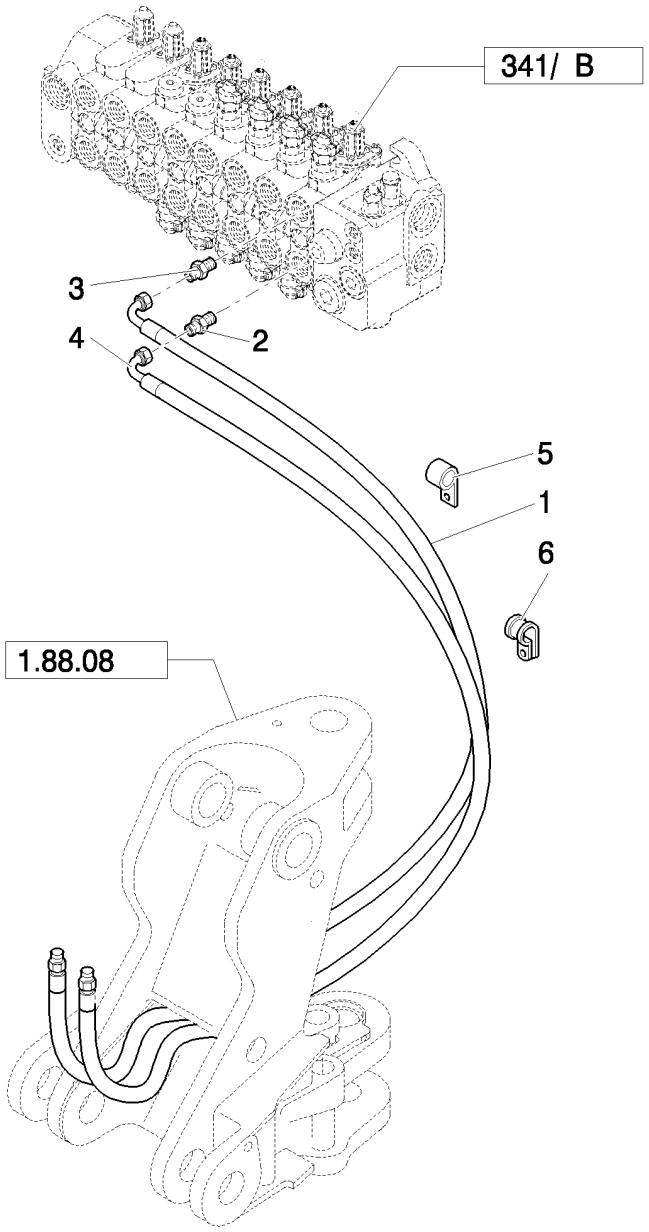
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827093		1	TUBE, HYD
2		85827094		1	TUBE, HYD
3		85827091		1	TUBE, HYD
4		85827089		1	TUBE, HYD
5		85827092		1	TUBE, HYD
6		85827095		1	TUBE, HYD
7		85827090		1	TUBE, HYD
8		85827088		1	TUBE, HYD
9		85803312		11	CONNECTOR, HYD.
10		47050653		7	ELBOW
11		47050685		5	CONNECTOR, HYD.
12		85827097		1	TUBE, HYD
13		87306186		1	TUBE, HYD
14		87306187		1	TUBE, HYD
15		87306188		1	TUBE, HYD

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TOWER ASSY FOR 8-SECTION PILOT CONTROL (SIDE SHIFT) EU: CONTROL VALVE INSTALLATION





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TOWER ASSY FOR 8-SECTION PILOT CONTROL (SIDE SHIFT) EU: CONTROL VALVE INSTALLATION

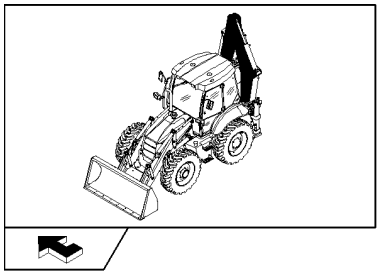
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87311441		1	HOSE, FLEXIBLE
2		85805258		1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
3		83962539		1	CONNECTOR, HYD.
4		87311440		1	HOSE, FLEXIBLE
5		85803393		2	CLAMP
6		85812029		4	CLAMP

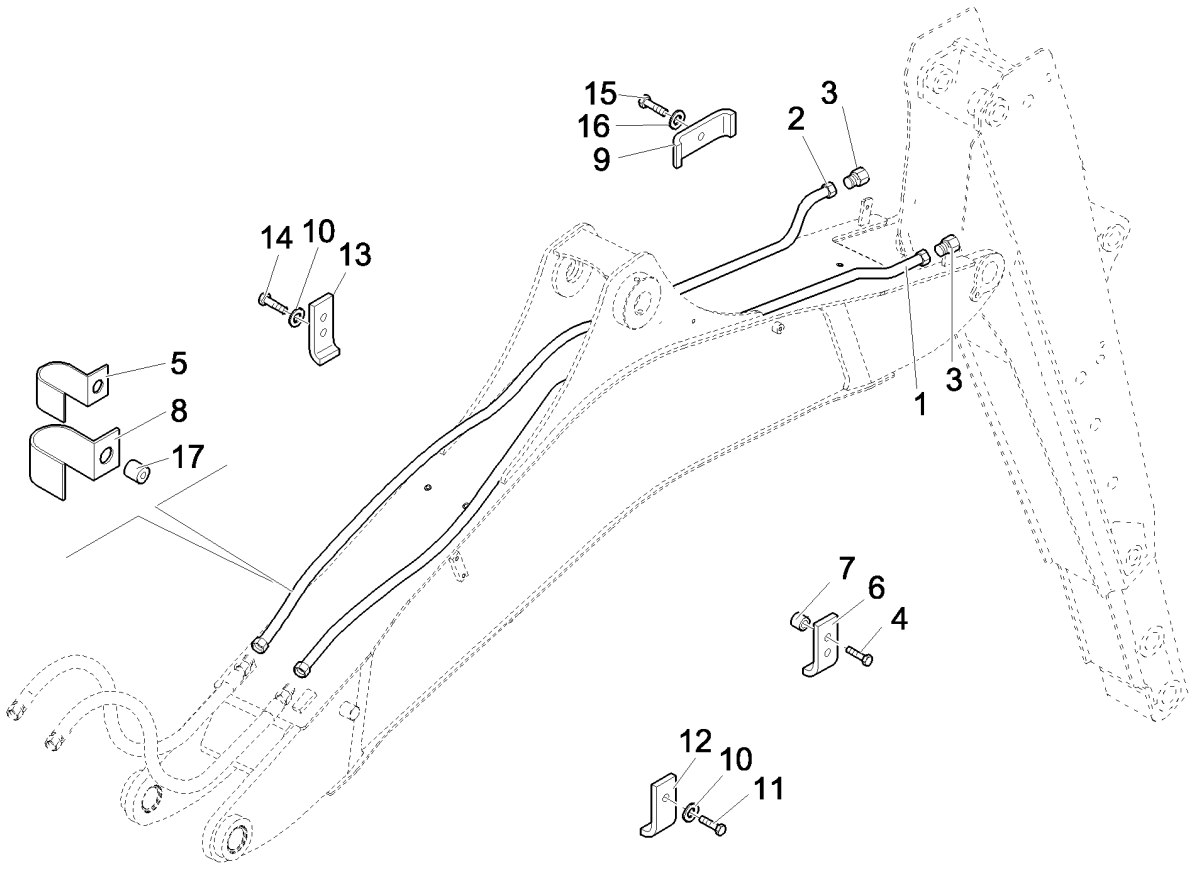
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TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: BACKHOE BOOM SYSTEM





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TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: BACKHOE BOOM SYSTEM

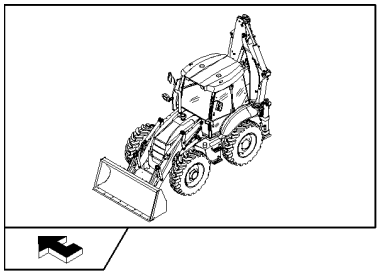
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87680793		1	PIPE, PRESSURE
2		87680794		1	PIPE, PRESSURE
3		87311516		2.	PLUG
4		16044021		2	BOLT, Hex, M8 x 40, 8.8
5		87316099		1	CLAMP
6		47044988		1	ARM
7		87311442		2	SPACER
8		87316101		1	CLAMP
9		D143846		1	SHIN
10		11193974		2	WASHER, SPRING, Belleville, M8.4
11		16044221		1	BOLT, Hex, M8 x 50, 8.8
12		85815627		3	CLAMP
13		87685562		1	PIPE CLAMP
14		16044221		1	BOLT, Hex, M8 x 50, 8.8
15		11106021		1	BOLT, Hex, M10 x 20, 8.8, Full Thd
16		11190579		1	WASHER, SPRING, Belleville, M10.5
17		87615734		1	SPACER

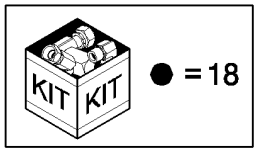
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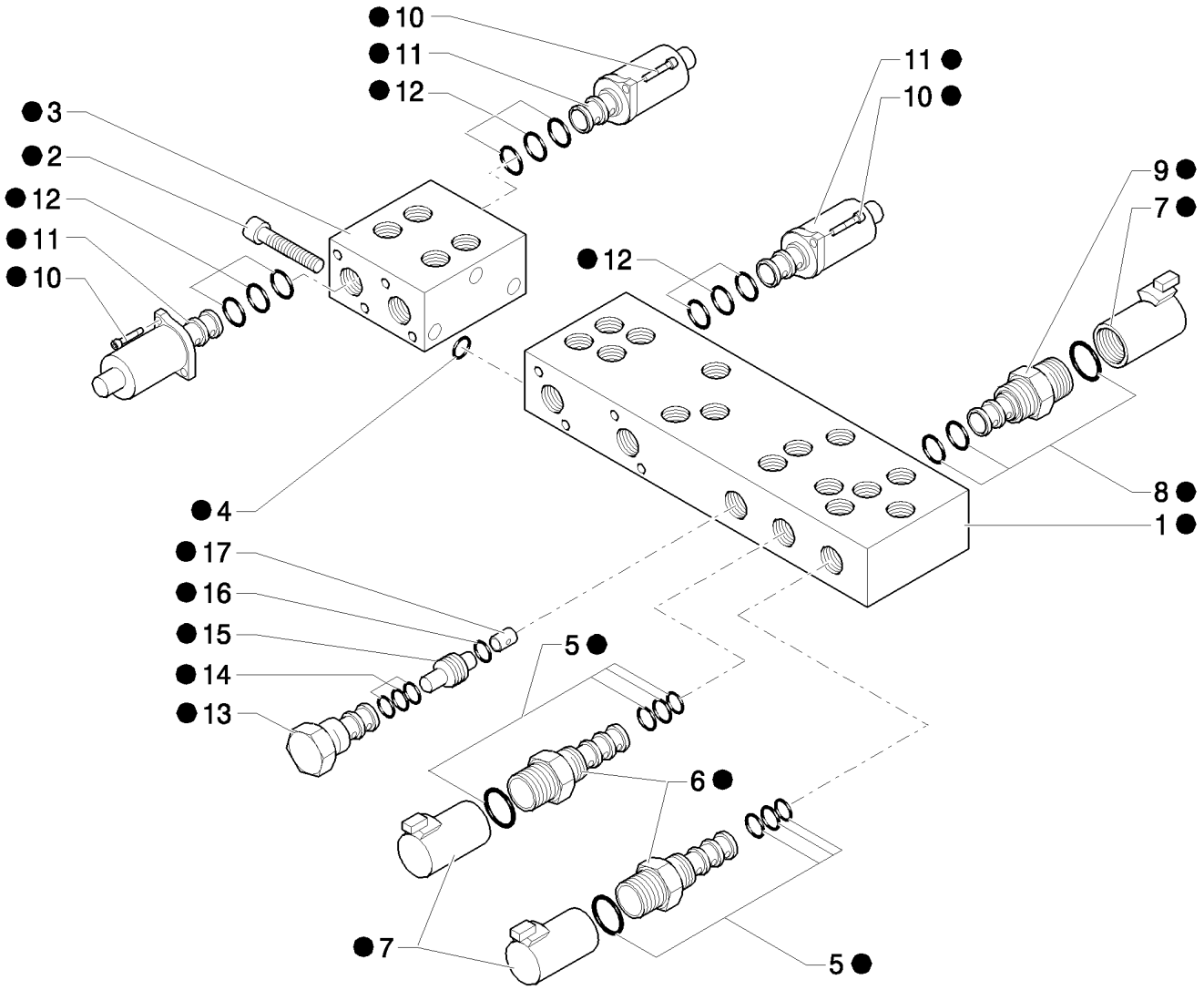
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PROPORTIONAL VALVE 4 OPERATIONSV - EU







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PROPORTIONAL VALVE 4 OPERATIONSV - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85828015		1	BODY
2		85828061		3	SCREW
3		85828054		1	VALVE, MANIFOLD, M6x60
4		85827999		1	KIT, SEALS
5		85828002		2	KIT, SEALS
6	1	85827996		2	VALVE, SOLENOID
7		85827995		3	COIL
8		85827998		1	KIT, SEALS
9	2	85827994		1	VALVE, SOLENOID
10		14302921		16	BOLT, Hex, M4 x 10, 8.8, Full Thd
11		85827993		8	VALVE, SOLENOID
12		85828000		8	KIT, SEALS
13		85827997		1	VALVE, CARTRIDGE, HYDRAULIC PRESSURE REDUCING VALVE
14		85828001		1	KIT, SEALS
15		85827992		1	VALVE, CHECK
16		85828003		1	O-RING
17		85828005		1	ORIFICE
18		87434621		1	VALVE, CONTROL

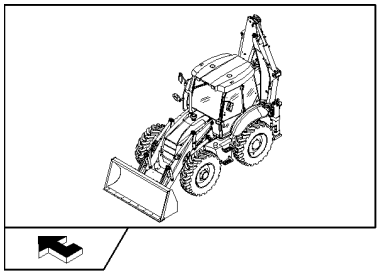
(1) Includes 5, 7
(2) Includes 7, 8

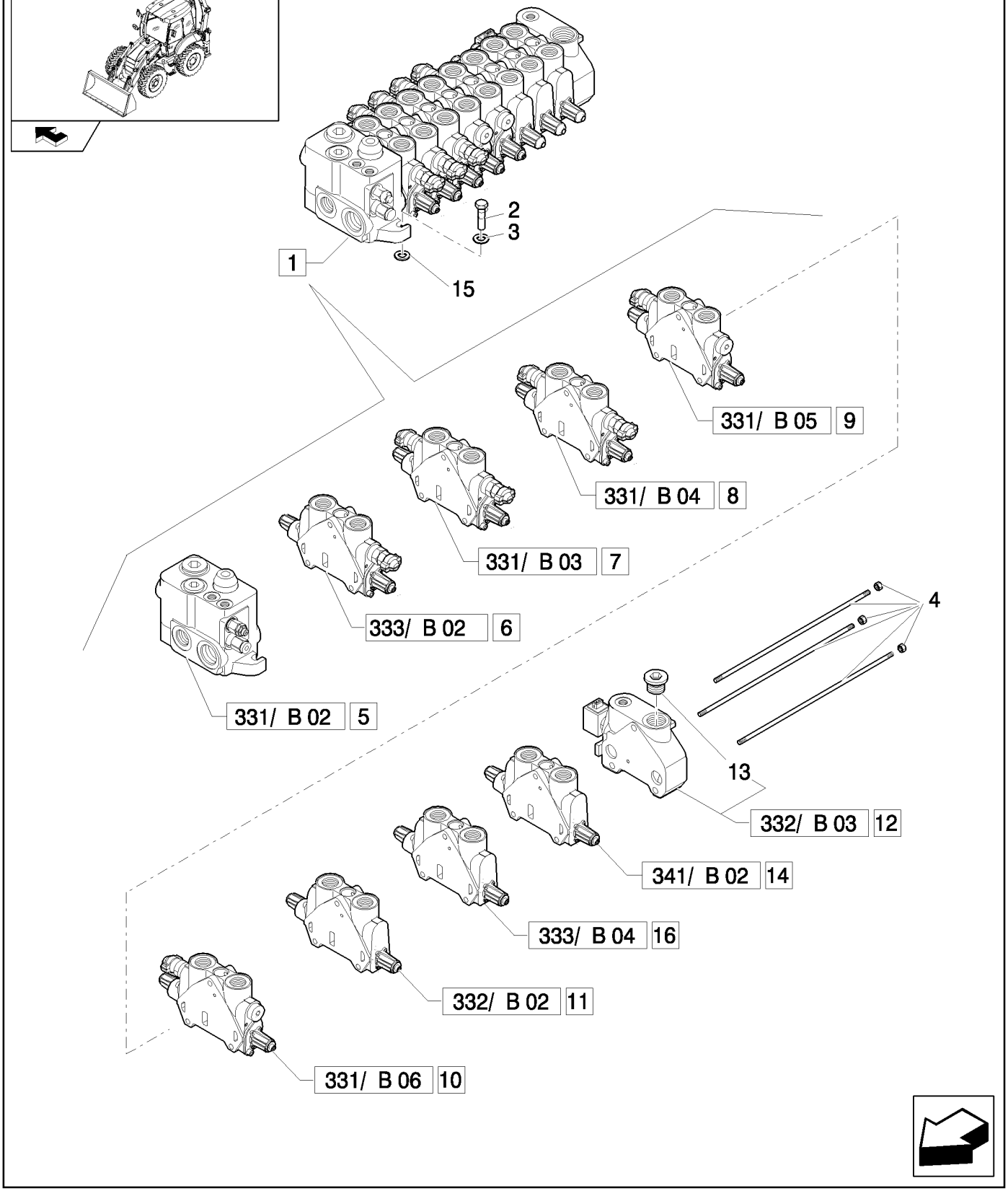
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8 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU





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8 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734111		1	VALVE, CONTROL
2		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8, M10x45
3		11190679		5	WASHER, SPRING, Belleville, M10.5
4		87447477		1	SET OF PARTS
5		87610858		1	VALVE SECTION, HYD, Assy
6	1	87558573		1	SECTOR, Assy
7	2	85826930		1	SECTOR, TOOTHED, Assy
8	3	85826931		1	SECTOR, TOOTHED, Assy
9	4	85826932		1	SECTOR, TOOTHED, Assy
10	5	87758454		1	SPOOL, Assy
11	6	87558568		1	SECTOR, Assy
12	7	85826249		1	SECTOR, TOOTHED, Assy
13		85811921		1	PLUG, 1-1/16"-12 UNF 2A
14	8	85826342		1	VALVE SECTION, HYD, Assy
15		13578621		3	WASHER
16	6	87611178		1	VALVE, HYDRAULIC, Assy

(1) Telescopic Cylinder
(2) Boom Cylinder
(3) Swing Cylinder
(4) Bucket Cylinder
(5) Dipper Cylinder
(6) Stabilizer Cylinder
(7) Includes 13
(8) Optional

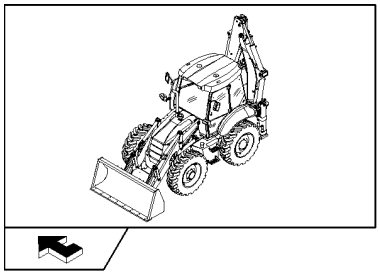
Pilot Control Version

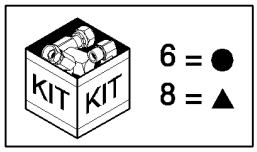
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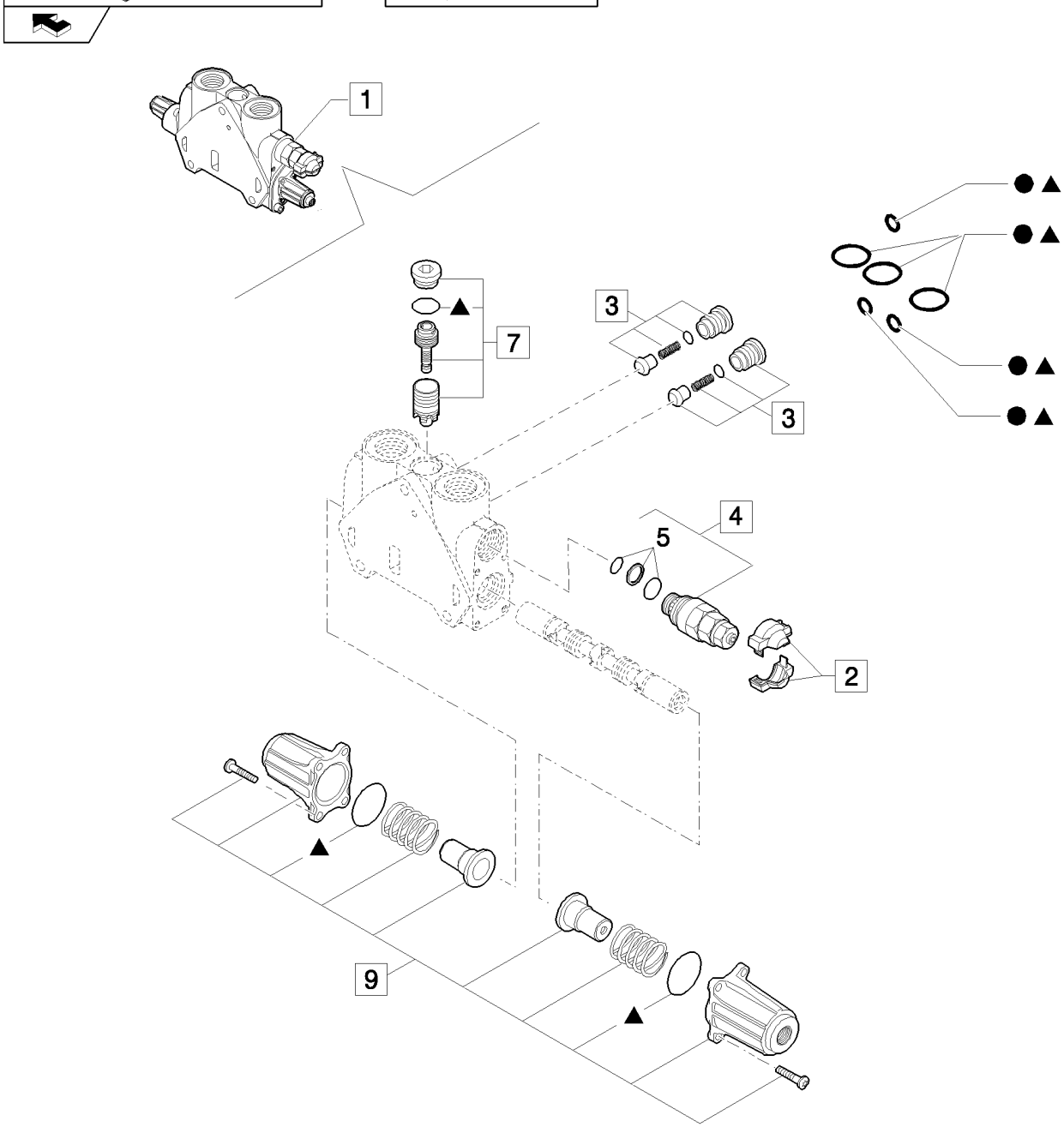
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BACKHOE ATTACHMENT 8-SECTION CONTROL VALVE (SIDE SHIFT): EU:







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BACKHOE ATTACHMENT 8-SECTION CONTROL VALVE (SIDE SHIFT): EU:

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826342		1	VALVE SECTION, HYD, Assy
2		85811934		1	KIT
3		85811938		2	VALVE, CHECK, Assy
4	1	85812115		1	VALVE, HYDRAULIC, Assy
5		85811933		1	KIT, SEALS
6		85819148		1	KIT, SEALS, SEALS
7		85819378		1	KIT, SEALS
8		85824281		1	KIT, SEALS
9		85826344		1	KIT

(1) 220 BAR

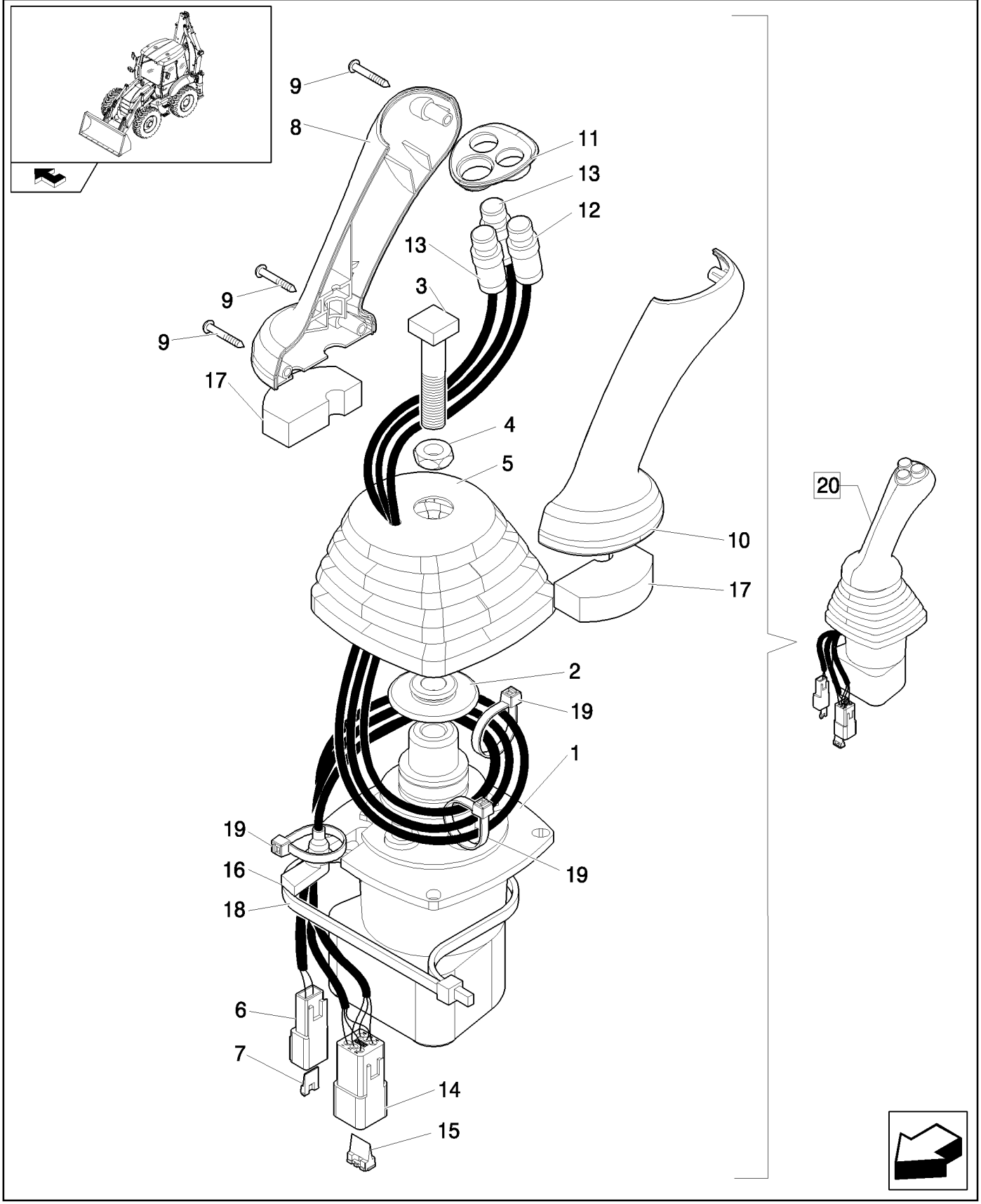
Pilot Control Version

B90B

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PILOT VALVE OF HYDRAULIC CONTROL LEVER (L.H.) - EU



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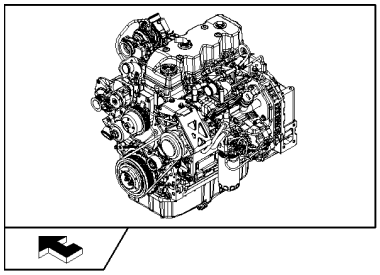
PILOT VALVE OF HYDRAULIC CONTROL LEVER (L.H.) - EU

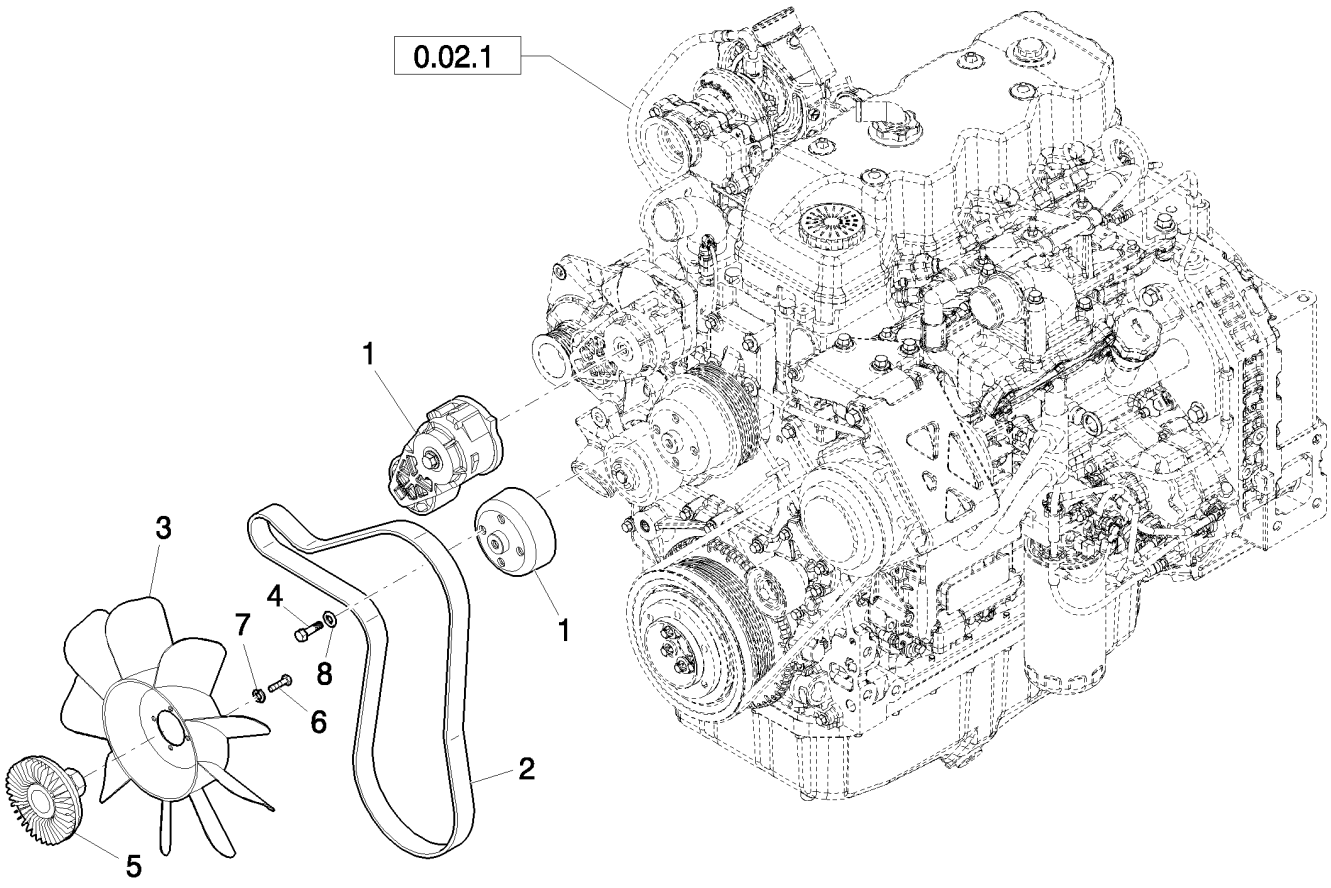
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87687141		1	VALVE, PILOT
2		87436225		1	RETAINER
3		87428023		1	BOLT
4		87037944		1	NUT, Thin, M12 x 1.75, Cl 05
5		87443721		1	BOOT
6		225315C1		1	CONNECTOR, ELEC
7		225318C1		1	WEDGE
8		87308838		1	HANDLE GRIP
9		15687475		3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless
10		87308839		1	HANDLE GRIP
11		87435243		1	BEZEL
12		87437372		1	SWITCH
13		87437371		2	SWITCH ASSY
14		225350C1		1	CONNECTOR, ELEC
15		225353C1		1	WEDGE
16		87424267		1	GROMMET
17		87435506		2	SEAL
18		87438046		1	STRAP, CABLE
19		87000312		1	STRAP, CABLE
20		87685952		1	VALVE, CONTROL, Assy

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VISCOUS JOINT FAN







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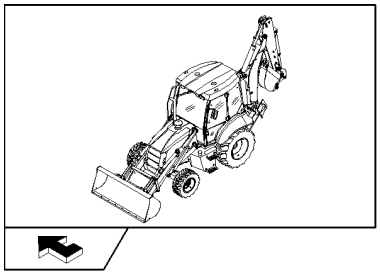
VISCOUS JOINT FAN

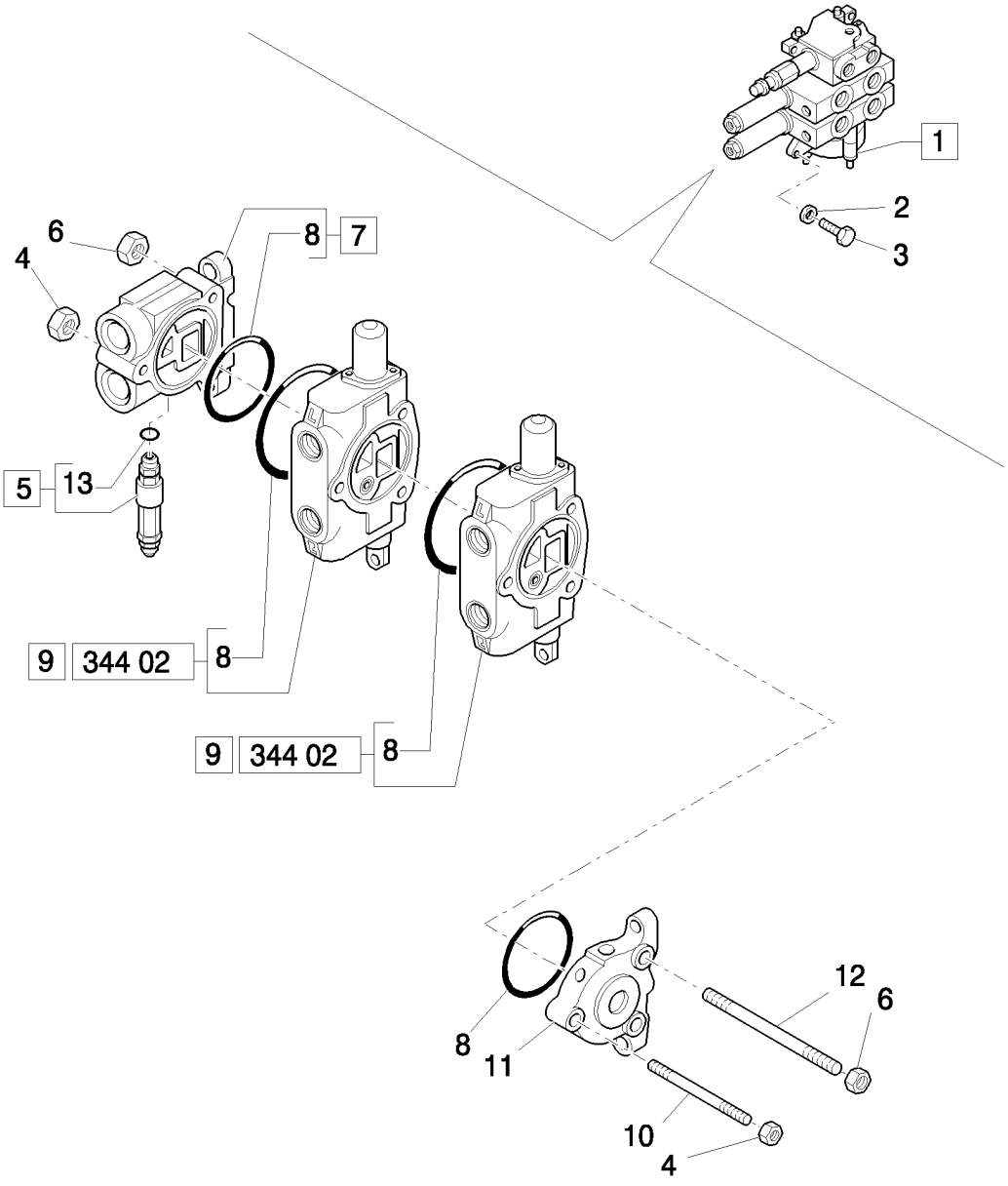
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87419385		1	BODY
2		87415774		1	BELT
3		47049943		1	FAN
4		47049186		4	BOLT, Hex, M10 x 30, 8.8
5		87340008		1	DRIVE
6		16043221		4	SCREW, Hex, M8 x 16, 8.8
7		47048992		4	WASHER
8		47048972		4	WASHER

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STABILIZER CONTROL VALVE, TWO SECTION (CENTER PIVOT) - NA





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STABILIZER CONTROL VALVE, TWO SECTION (CENTER PIVOT) - NA

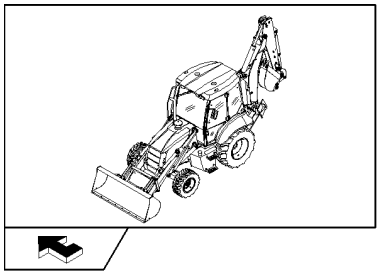
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819684		1	VALVE, CONTROL, Assy
2		11193879		3	WASHER, SPRING, Belleville, M8.4
3		16043921		3	SCREW, M8x1.25x35
4		9968440		2	NUT
5		85819721		1	VALVE, HYDRAULIC
6		9968441		4	NUT
7		9968524		1	VALVE SECTION, HYD
8		9968476		4	O-RING
9		9970107		2	VALVE SECTION, HYD, Assy
10		9968533		1	STUD
11		9968527		1	VALVE SECTION, HYD
12		9968532		2	STUD
13		85819945		1	O-RING

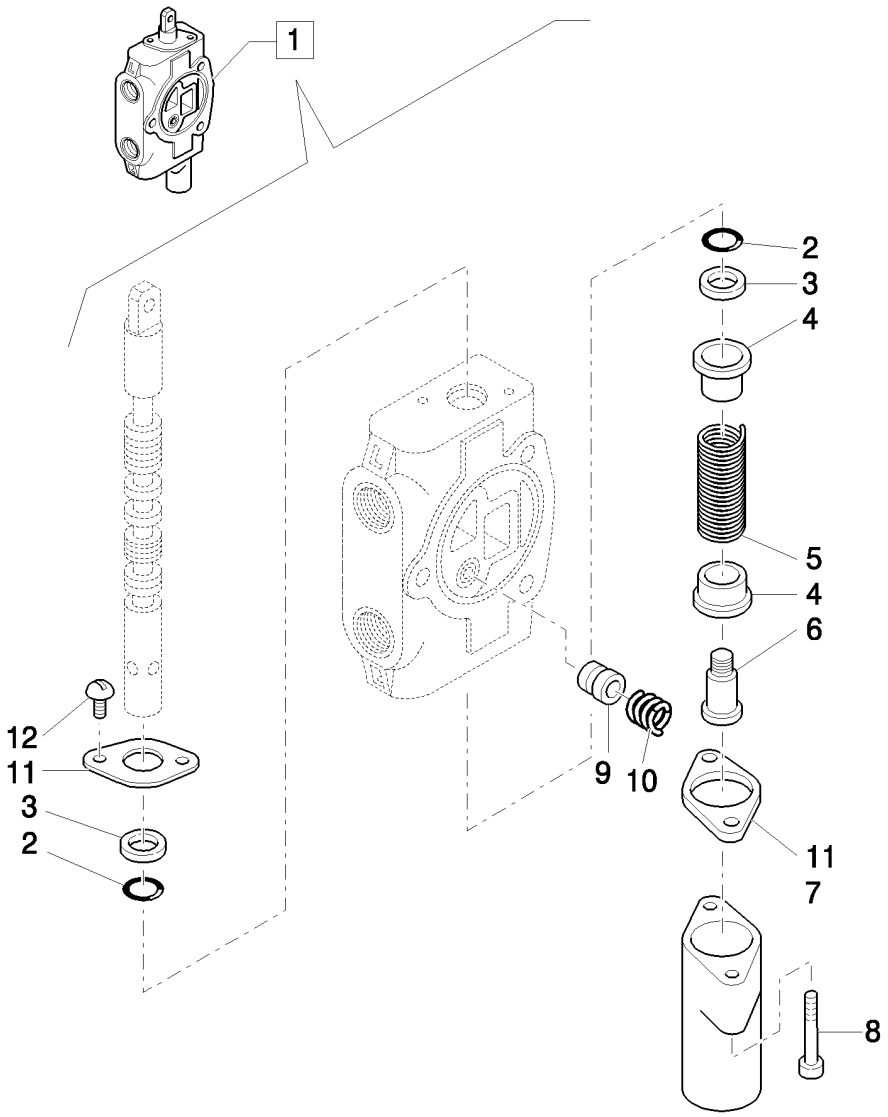
Mechanical Version B90B

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STABILIZER CONTROL VALVE, LH & RH SECTION (CENTER PIVOT) - NA





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STABILIZER CONTROL VALVE, LH & RH SECTION (CENTER PIVOT) - NA

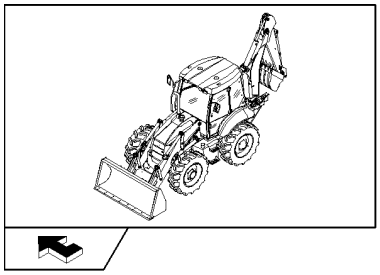
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9970107		1	VALVE SECTION, HYD, Assy
2		85813418		2	O-RING
3		85813419		2	WIPER
4		9968481		2	SEAT
5		9968531		1	SPRING
6		9968483		1	SCREW
7		9968484		1	COVER
8		9968486		2	SCREW
9		9968477		1	POPPET
10		9968478		1	SPRING
11		9968480		2	FLANGE
12		9968460		2	SCREW

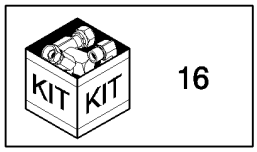
Mechanical Version B90B

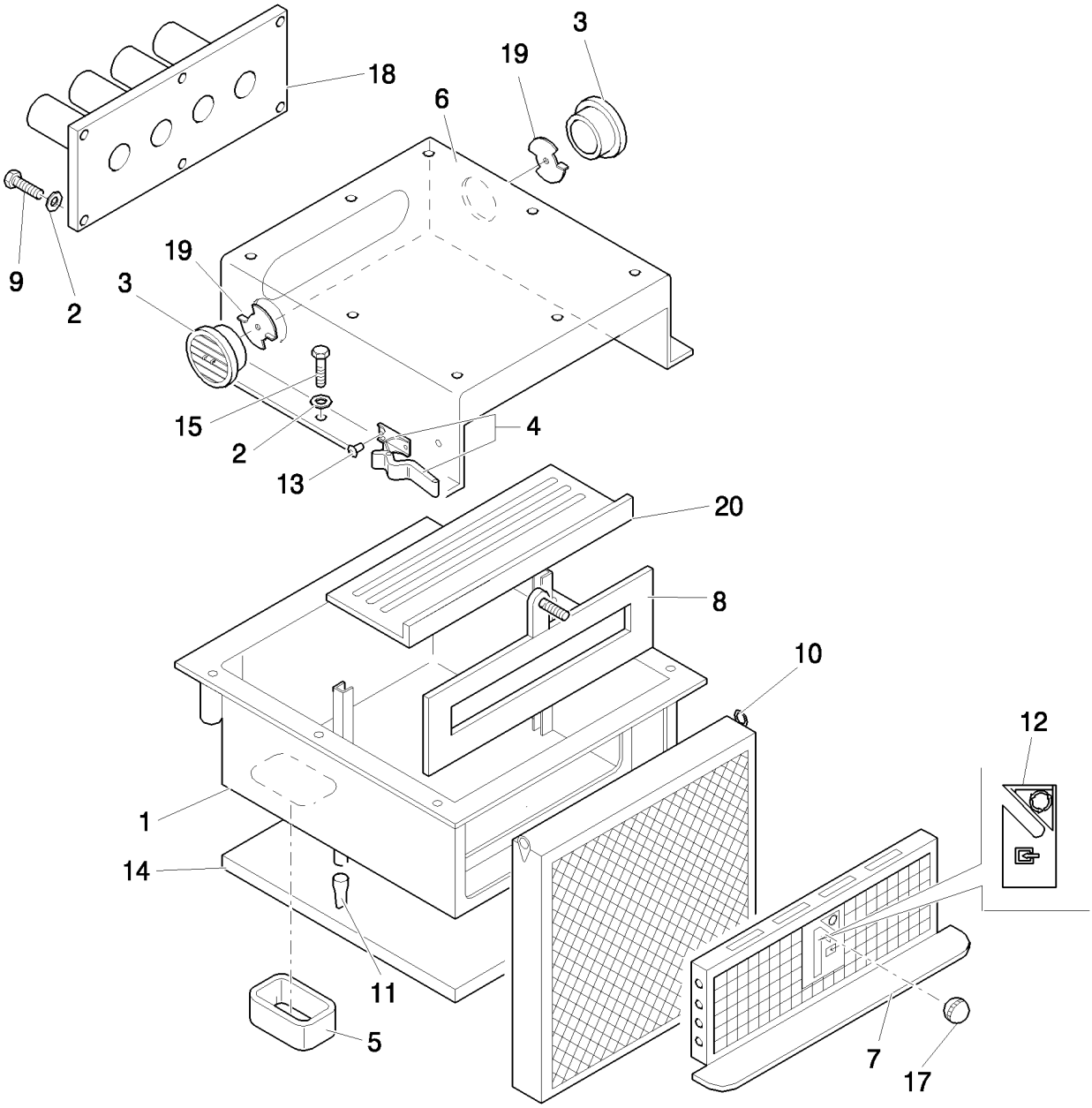
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A/C HOUSING & FILTERS







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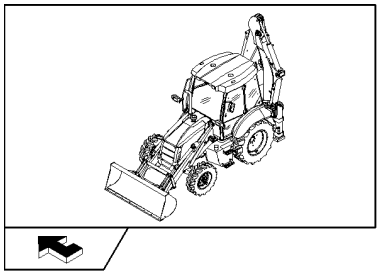
A/C HOUSING & FILTERS

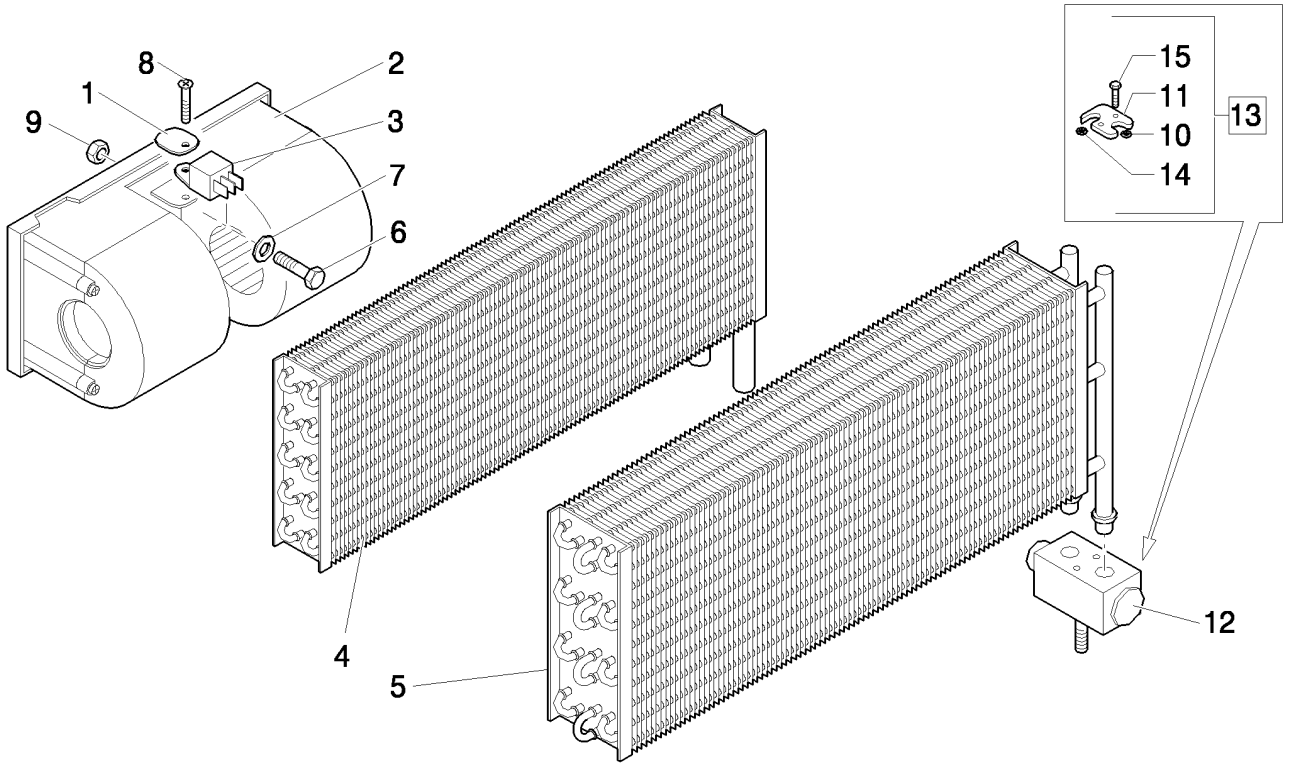
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87314323		1	HOUSING
2		11193974		6	WASHER, SPRING, Belleville, M8.4
3		87362068		2	OUTLET
4		87358140		2	HANDLE GRIP
5		87314730		1	INSULATION, FOAM
6		87618272		1	COVER
7		87314330		1	GRILLE
8		87314350		1	LID
9		85819184		13	SCREW
10		87314367		1	FILTER, CAB
11		87315029		2	VALVE, DUST
12		87314351		1	DECAL
13		87358141		4	RIVET
14		87314520		1	INSULATION, FOAM
15		16043624		6	BOLT, Hex, M8 x 25, 8.8, Full Thd
16		87314518		1	INSULATION, FOAM, - KIT
17		87314353		1	KNOB
18		87314357		1	DUCT, AIR
19		87618261		2	BAFFLE
20		87314355		1	BOTTOM

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A/C BLOWER & COILS





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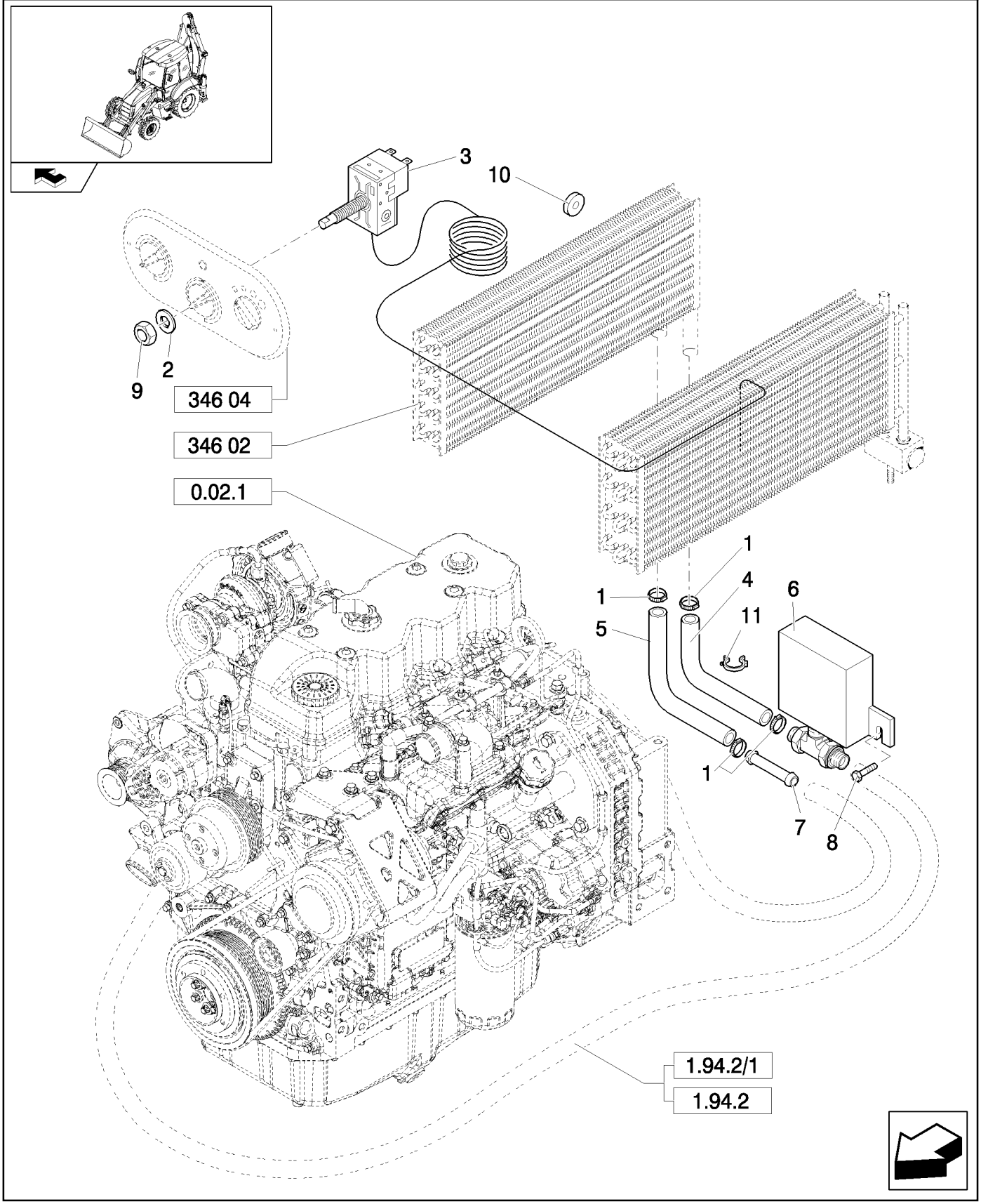
A/C BLOWER & COILS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817289		1	PLATE, RETAINING
2		85813079		1	BLOWER, ELECTRIC
3		85804041		1	RESISTOR
4		87314527		1	HEATER
5		87314369		1	EVAPORATOR
6		10902424		1	BOLT, Hex, M6 x 20, 8.8, Full Thd
7		11197774		1	WASHER, SPRING, Belleville, M6.4
8		85817189		1	SCREW
9		12574211		1	NUT, LOCK, M6 x 1, Cl 8
10		85805006		1	O-RING
11		85805005		1	FLANGE
12		87314524		1	VALVE, CONTROL
13		85804038		1	FLANGE, Assy
14		85805003		1	O-RING
15		85805004		2	SCREW

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HEATER COIL HOSES



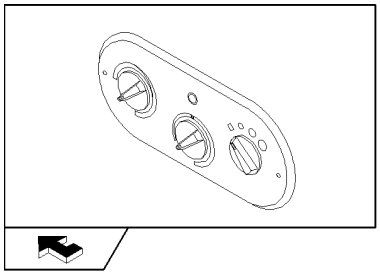
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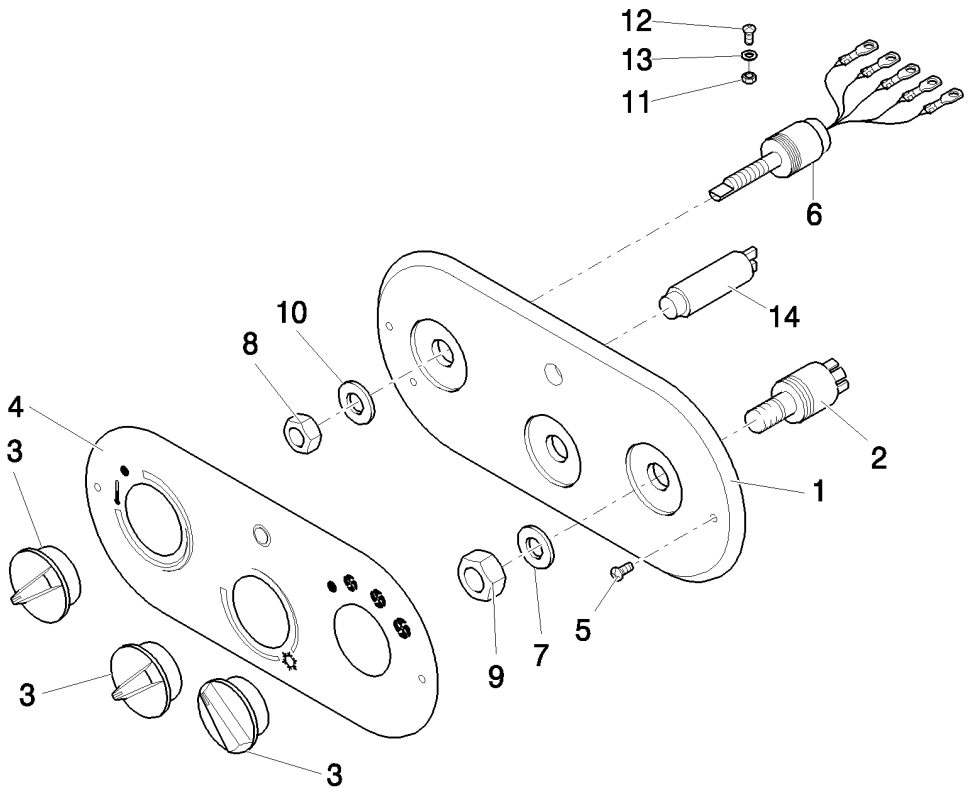
HEATER COIL HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87314726		4	CLAMP, HOSE
2		87358348		1	WASHER
3		87314526		1	THERMOSTAT
4		87318747		1	HOSE, FLEXIBLE
5		87318750		1	HOSE, FLEXIBLE
6		87314554		1	DRAINCOCK/TAP, SUPPLY
7		85804051		1	TUBE
8		87617261		2	SCREW
9		85817295		1	NUT
10		87314729		2	SEAL
11		87358142		2	COLLAR

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A/C & HEATER CONTROL PANEL





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A/C & HEATER CONTROL PANEL

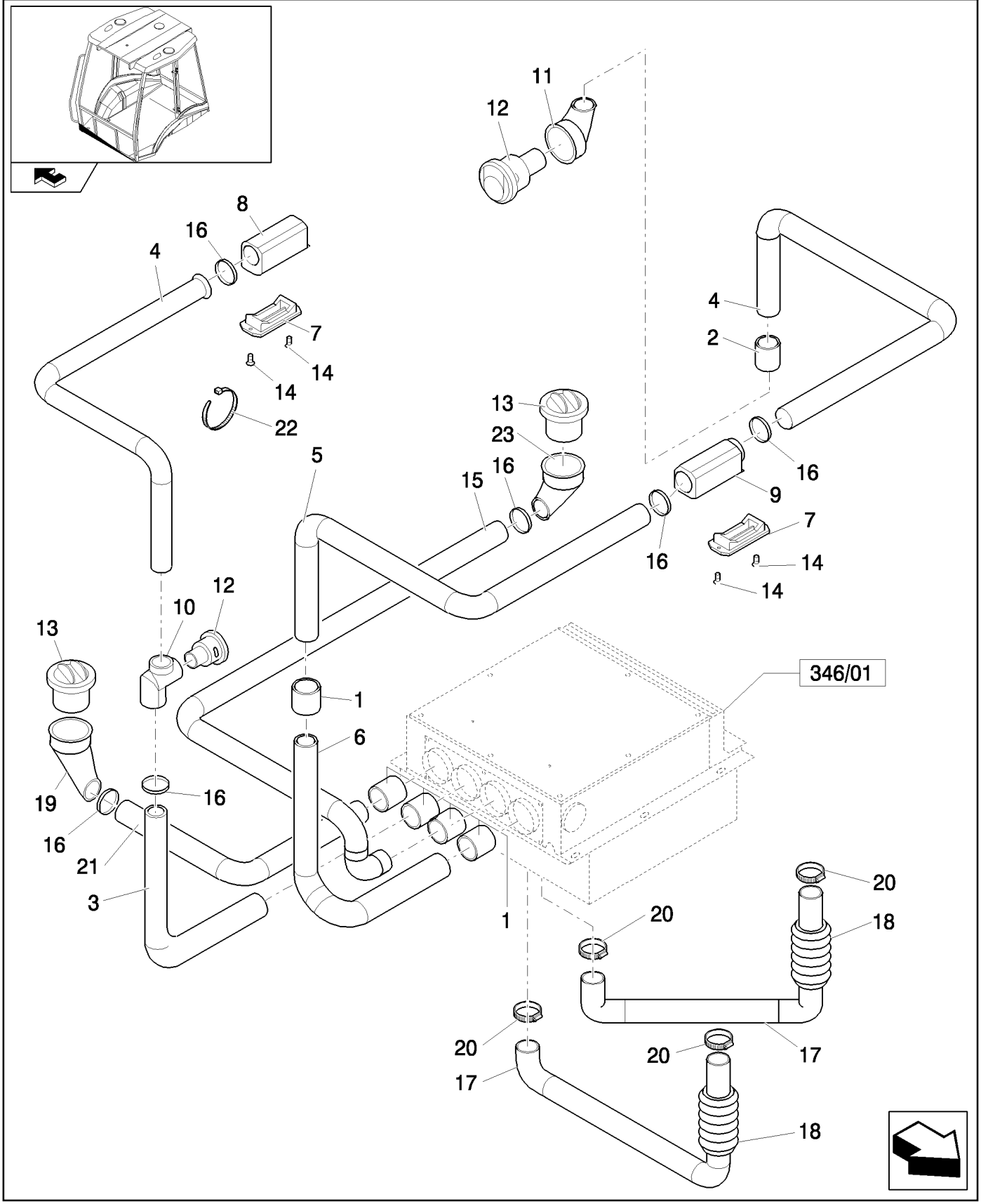
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87314743		1	DASHBOARD
2		87314747		1	SWITCH
3		87314749		3	KNOB
4	1	87567694		1	SCREEN
4	2	87314750		1	DECAL
5		12678401		2	SCREW
6		87314753		1	POTENTIOMETER
7		87358348		1	WASHER, 13X20
8		87334860		1	NUT
9		87334861		1	NUT, 12,5X18X1,5
10		87358349		1	WASHER, 10,5X16X1,5
11		14372671		2	NUT, M4.2, U, 12.4mm long
12		15693507		2	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22
13		12601174		2	WASHER, Wave, M4.3
14	2	87314751		1	BULB

(1) Only for B95B, B95BLR, B95BTC, B110B, B115B (NA) - B100B, B100BLR, B110B, B115B (EU)
(2) Only for B90B, B90BLR (EU) - B90B (NA)

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A/C & HEATER CONSOLE DUCTS



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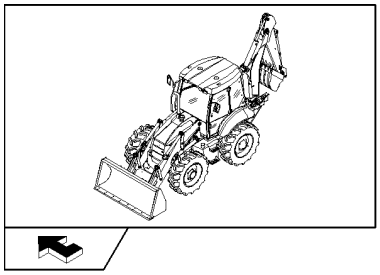
A/C & HEATER CONSOLE DUCTS

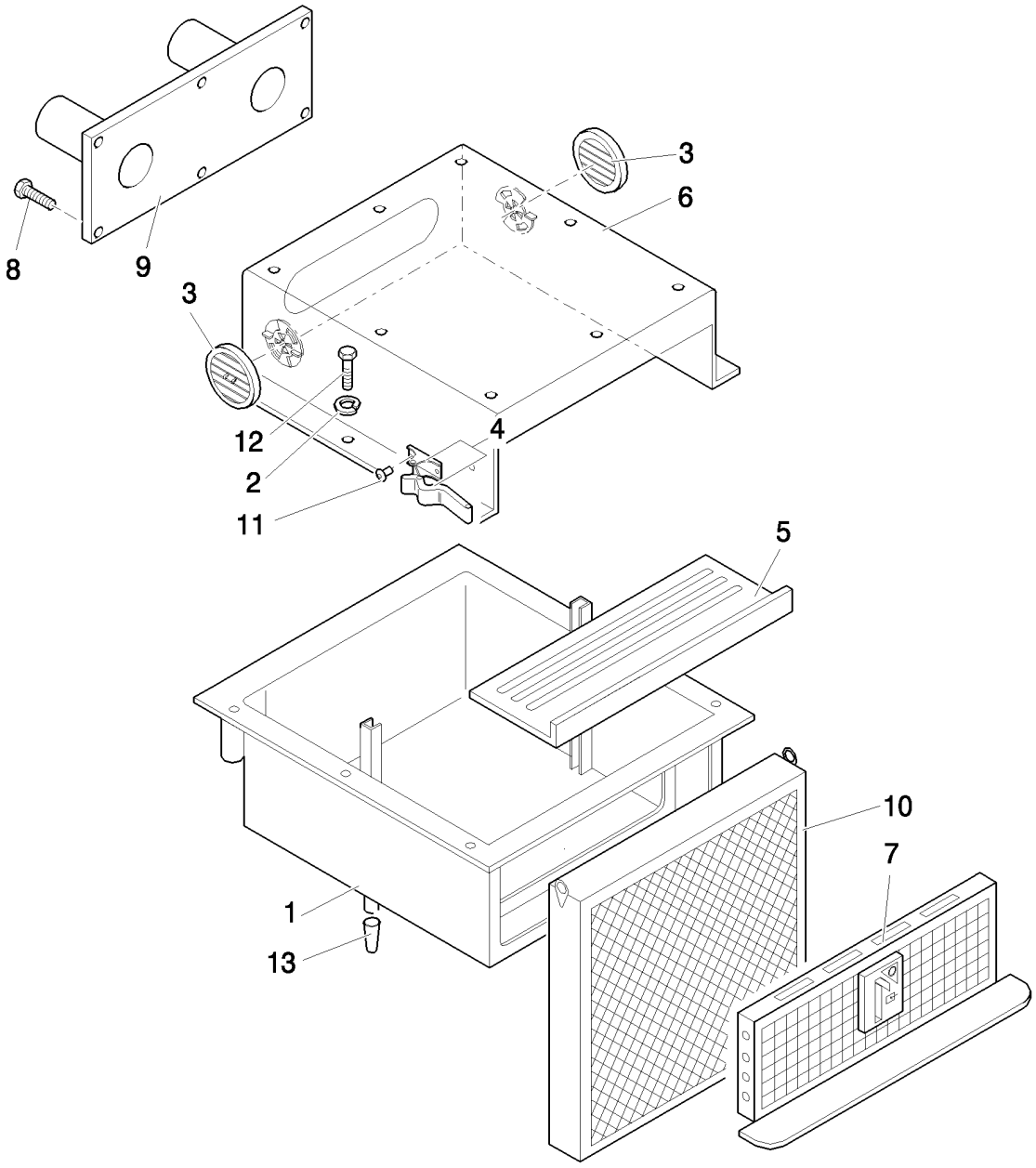
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819452		5	HOSE
2		85819451		1	HOSE
3		87314771		1	DUCT, AIR
4		87314772		2	DUCT, AIR
5		87314773		1	DUCT, AIR
6		87319448		1	DUCT, AIR
7		85819454		2	DIFFUSER
8		87314946		1	DISTRIBUTOR
9		87314947		1	DISTRIBUTOR
10		87314948		1	ELBOW
11		85819453		1	ELBOW
12		87362068		2	OUTLET
13		87362065		2	DIFFUSER
14		14440327		4	SCREW, Hex Soc Flat Hd, M4 x 20, 8.8
15		87319437		1	DUCT, AIR
16		13000690		6	CLAMP, HOSE
17		87314767		2	DUCT, AIR
18		87314769		2	DUCT, AIR
19		87652770		1	ELBOW
20		13000990		4	CLAMP, HOSE
21		87319443		1	DUCT, AIR
22		5112712		12	CLIP, HOSE, M4.8 x 283
23		87652764		1	ELBOW

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HOUSING & FILTERS





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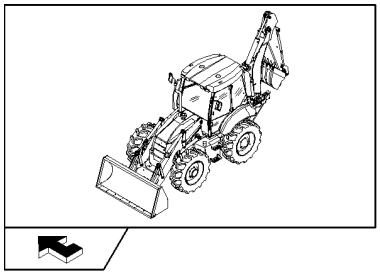
HOUSING & FILTERS

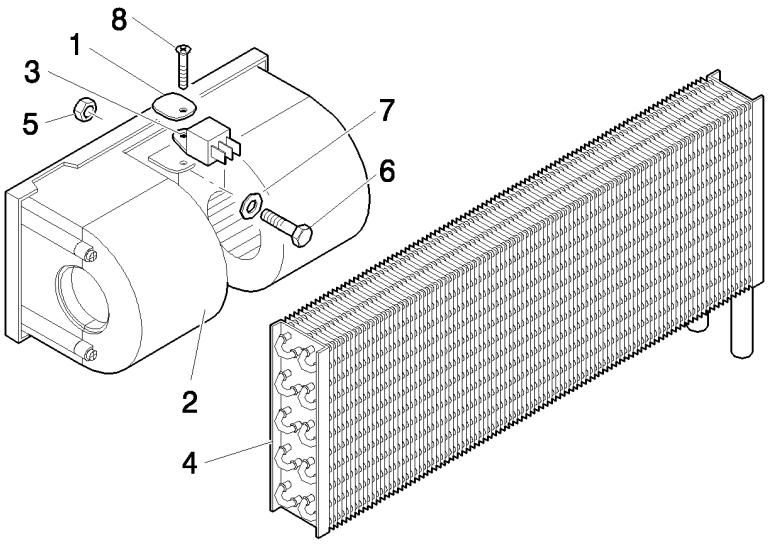
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87314323		1	HOUSING
2		11193974		6	WASHER, SPRING, Belleville, M8.4
3		87618259		2	BAFFLE
4		87358140		2	HANDLE GRIP
5		87314355		1	BOTTOM
6		87618272		1	COVER
7		87314330		1	GRILLE
8		85819184		13	SCREW
9		87316439		1	DUCT, AIR
10		87314367		1	FILTER, CAB
11		87358141		4	RIVET
12		16043624		6	BOLT, Hex, M8 x 25, 8.8, Full Thd
13		87315029		2	VALVE, DUST

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HEATER BLOWER & COILS





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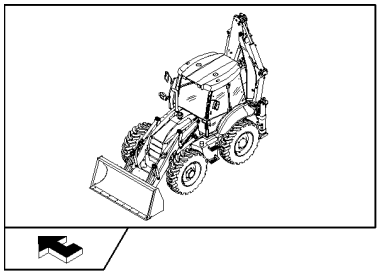
HEATER BLOWER & COILS

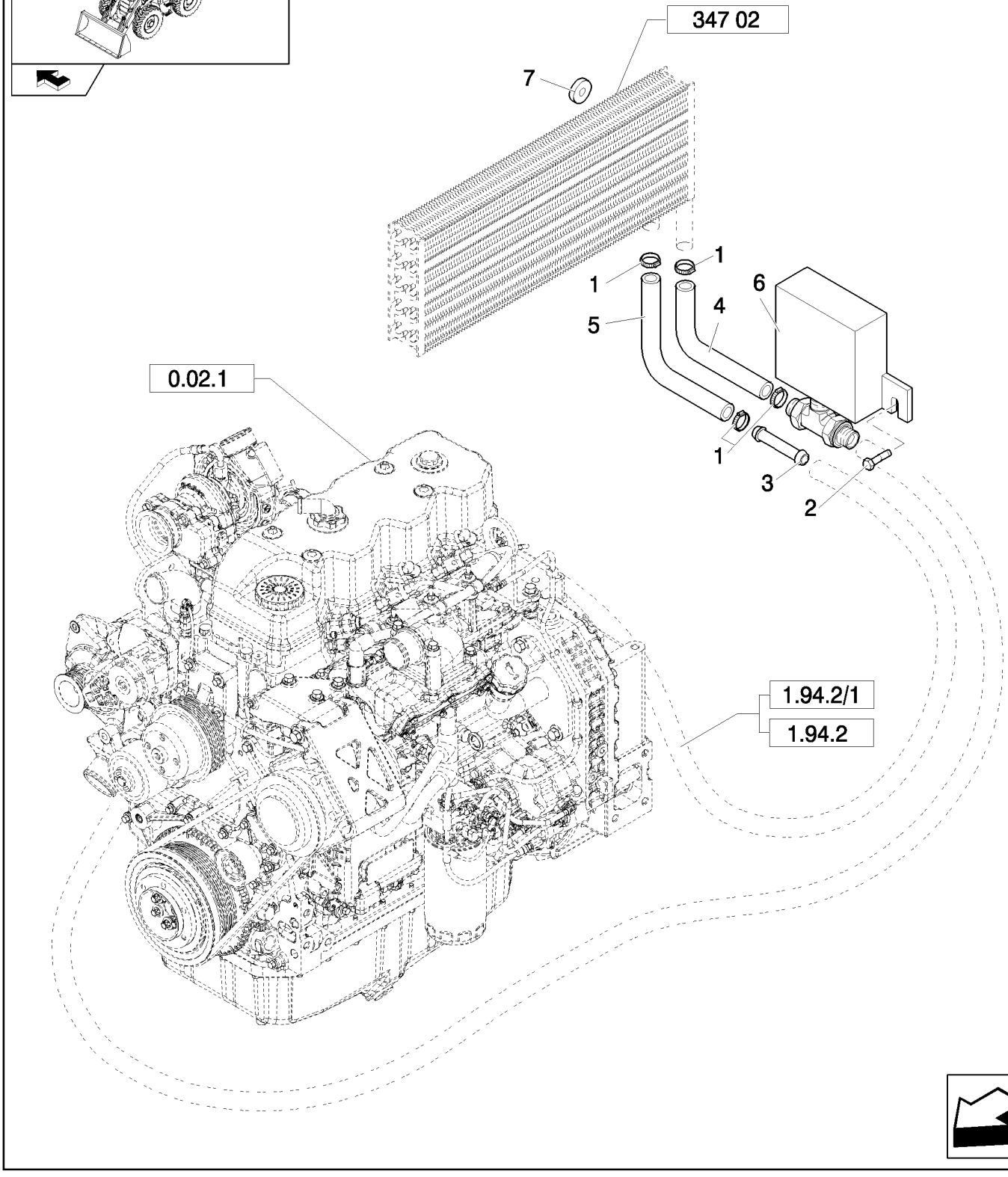
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817289		1	PLATE, RETAINING
2		85813079		1	BLOWER, ELECTRIC
3		85804041		1	RESISTOR
4		87314527		1	HEATER
5		12574211		1	NUT, LOCK, M6 x 1, Cl 8
6		10902424		1	BOLT, Hex, M6 x 20, 8.8, Full Thd
7		11197774		1	WASHER, SPRING, Belleville, M6.4
8		85817189		1	SCREW

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HEATER COIL HOSES





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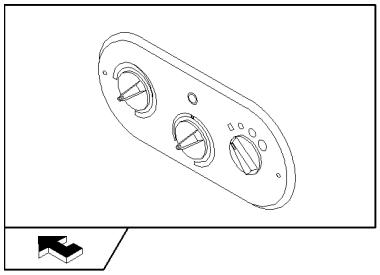
HEATER COIL HOSES

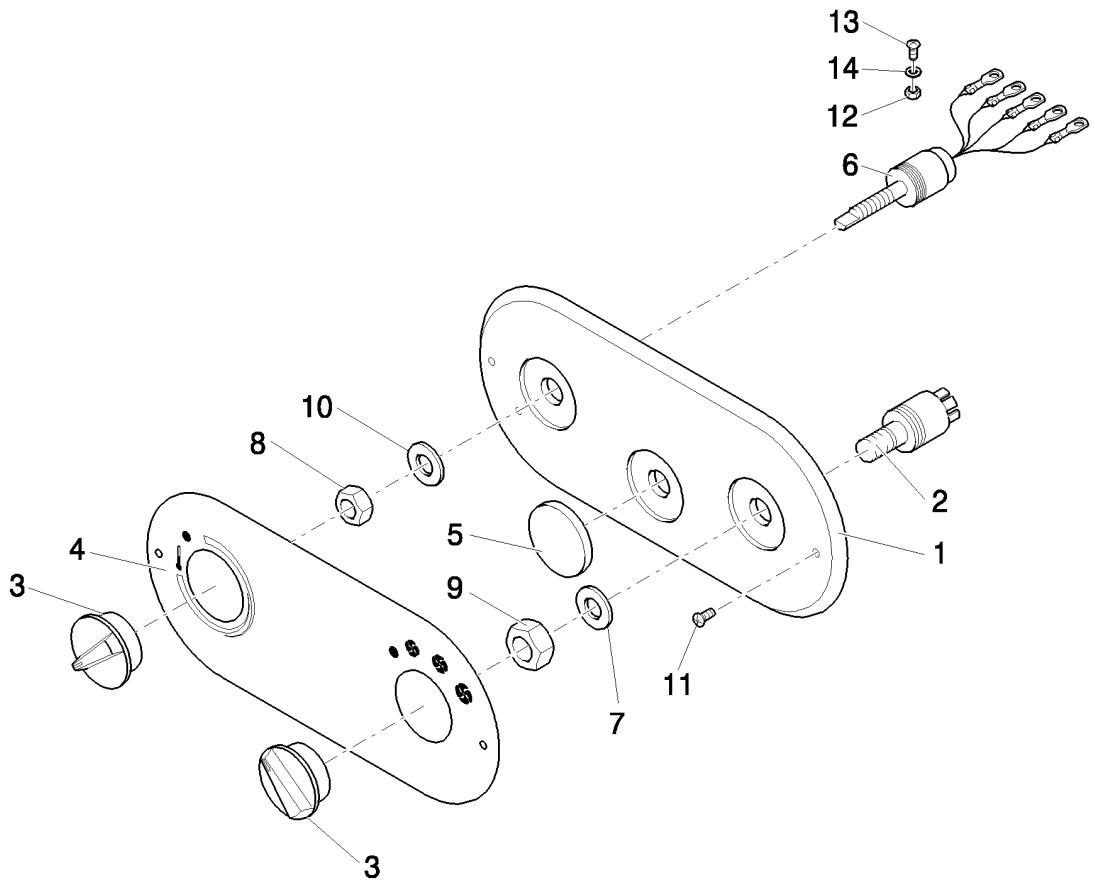
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87314726		4	CLAMP, HOSE
2		87617261		2	SCREW
3		85804051		1	TUBE
4		87318747		1	HOSE, FLEXIBLE
5		87318750		1	HOSE, FLEXIBLE
6		87314554		1	DRAINCOCK/TAP, SUPPLY
7		87314729		2	SEAL

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A/C & HEATER CONTROL PANEL





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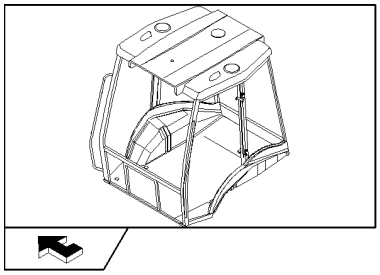
A/C & HEATER CONTROL PANEL

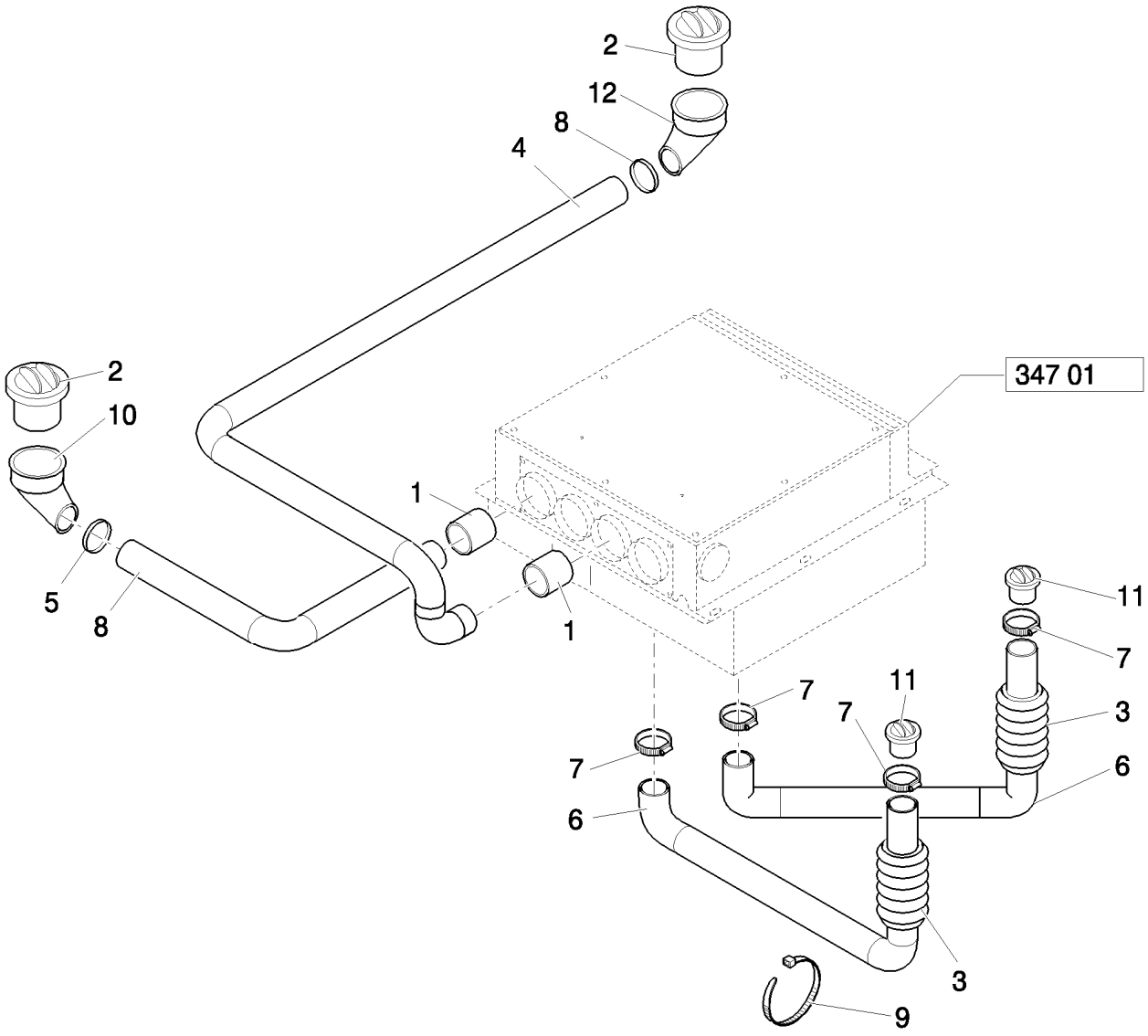
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87314743		1	DASHBOARD
2		87314747		1	SWITCH
3		87314749		2	KNOB
4		87316443		1	DECAL
5		87316442		1	PLUG
6		87314753		1	POTENTIOMETER
7		87358348		1	WASHER, 12,5X18X1,5
8		87334860		1	NUT
9		87334861		1	NUT
10		87358349		1	WASHER, 10,5X16X1,5
11		12678401		2	SCREW
12		12574111		2	NUT, LOCK, M5 x .8, Cl 8
13		15687801		2	SCREW, SELF TAPPING, Cross Pan Hd, M4.8 x 9.5
14		12601174		2	WASHER, Wave, M4.3

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A/C & HEATER CONSOLE DUCTS





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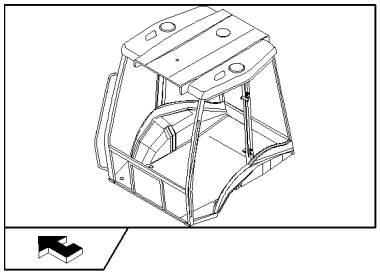
A/C & HEATER CONSOLE DUCTS

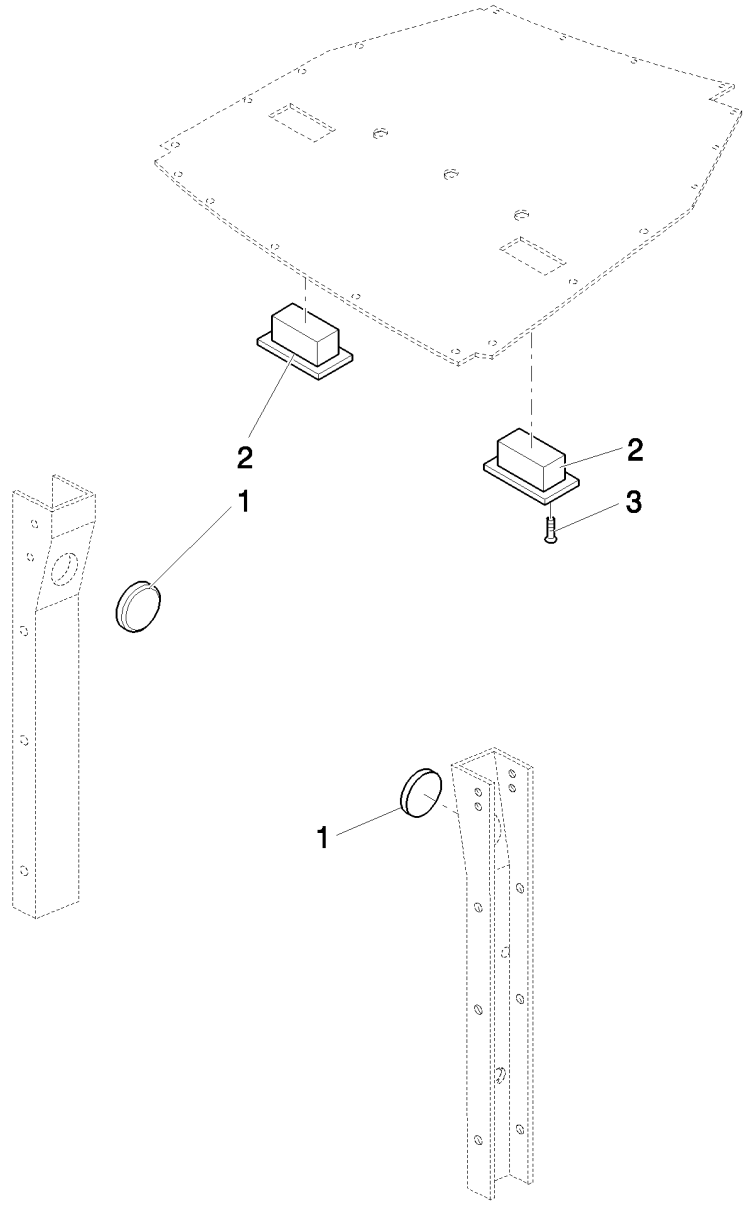
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819452		2	HOSE
2		87362065		2	DIFFUSER
3		87314769		2	DUCT, AIR
4		87319437		1	DUCT, AIR
5		13000690		2	CLAMP, HOSE
6		87314769		2	DUCT, AIR
7		13000990		4	CLAMP, HOSE
8		87319443		1	DUCT, AIR
9		5112712		12	CLIP, HOSE, M4.8 x 283
10		87652770		1	ELBOW
11		87362068		2	OUTLET
12		87652764		1	ELBOW

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CAB HEATING COATING PLUG







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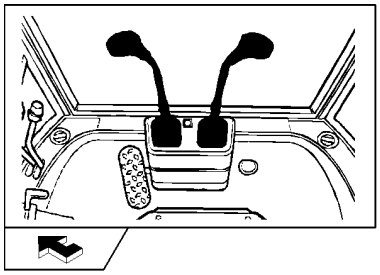
CAB HEATING COATING PLUG

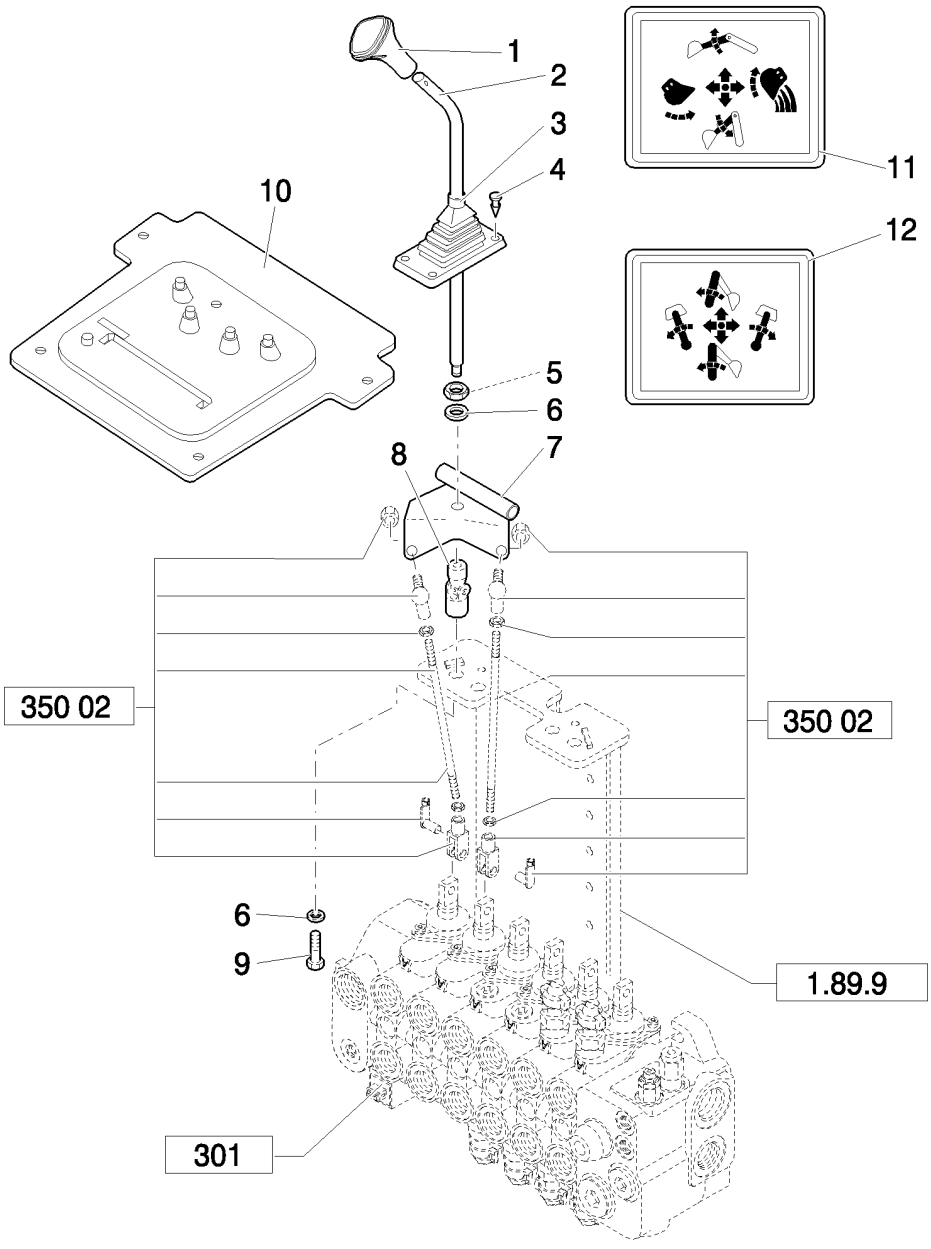
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87319018		2	PLUG
2		87318763		2	PLUG
3		14440327		4	SCREW, Hex Soc Flat Hd, M4 x 20, 8.8

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2-LEVER BACKHOE ATTACHMENT CONTROL: CONTROL





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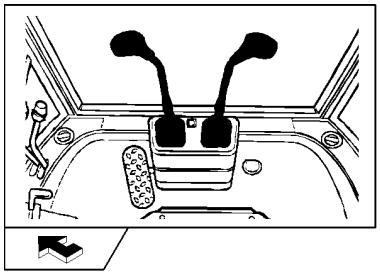
2-LEVER BACKHOE ATTACHMENT CONTROL: CONTROL

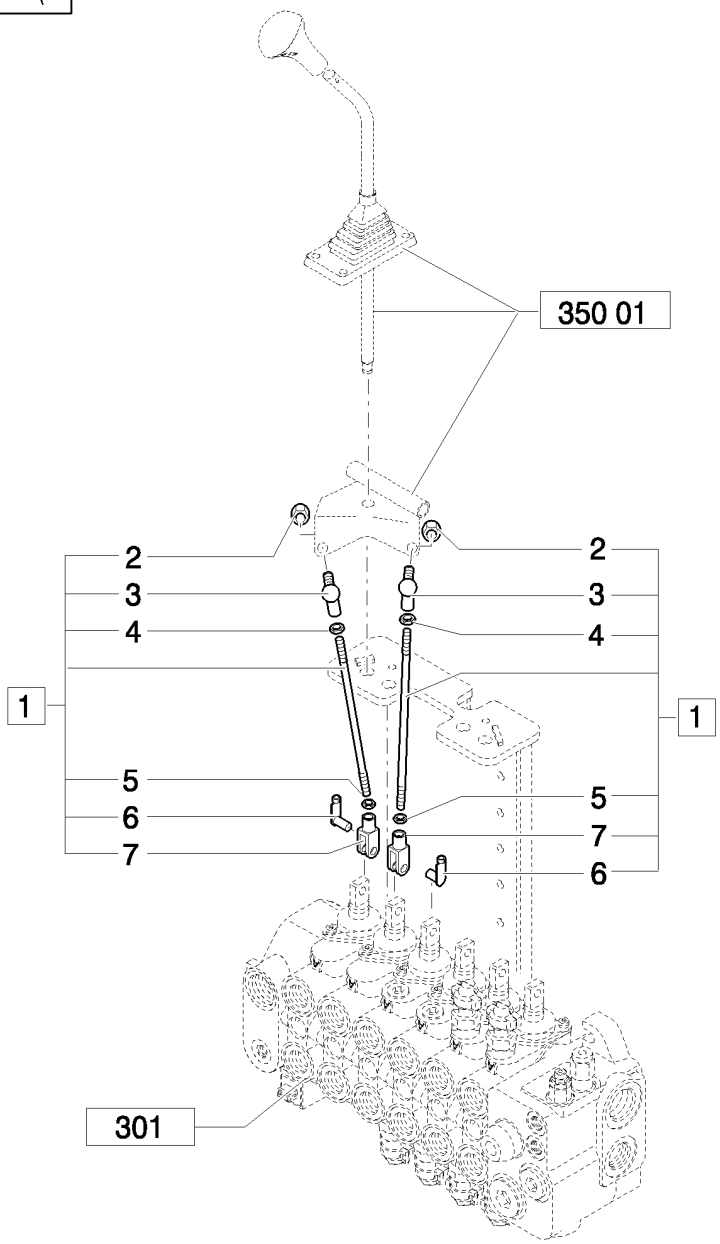
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801502		1	KNOB, Without Horn Switch, REAR CONTROL
1		85802682		1	KNOB, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch, Rear Control
		87448432		1	SWITCH ASSY, Horn
2		85801488		2	LEVER
3		85802843		2	BOOT
4		14568887		8	FASTENER
5		16101511		2	NUT, M12 x 1.25, Cl 8
6		11190779		4	WASHER, SPRING, Belleville, M13
7		85803124		1	BRACKET, LH
7		85803107		1	BRACKET, RH
8		85801518		2	JOINT, UNIVERSAL
9		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
10		85804540		1	BOOT
11		85804344		1	IDEOGRAM
12		85804345		1	IDEOGRAM

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2-LEVER BACKHOE ATTACHMENT CONTROL: TIE RODS





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2-LEVER BACKHOE ATTACHMENT CONTROL: TIE RODS

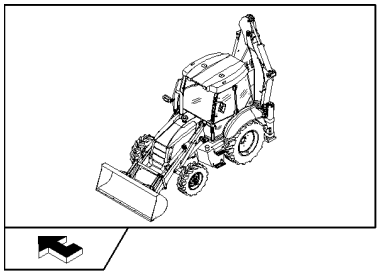
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805237		4	TIE-ROD, Assy
2		14048211		4	NUT, LOCK, M8 x 1.25, Cl 8
3		85804375		4	BALL JOINT
4		16102311		4	NUT, Thin, M8 x 1.25, Cl 04
5		16102911		4	NUT, Thin, M8 x 1.25, Cl 04, LH
6		85802738		4	RETAINER
7		11991971		4	CLEVIS

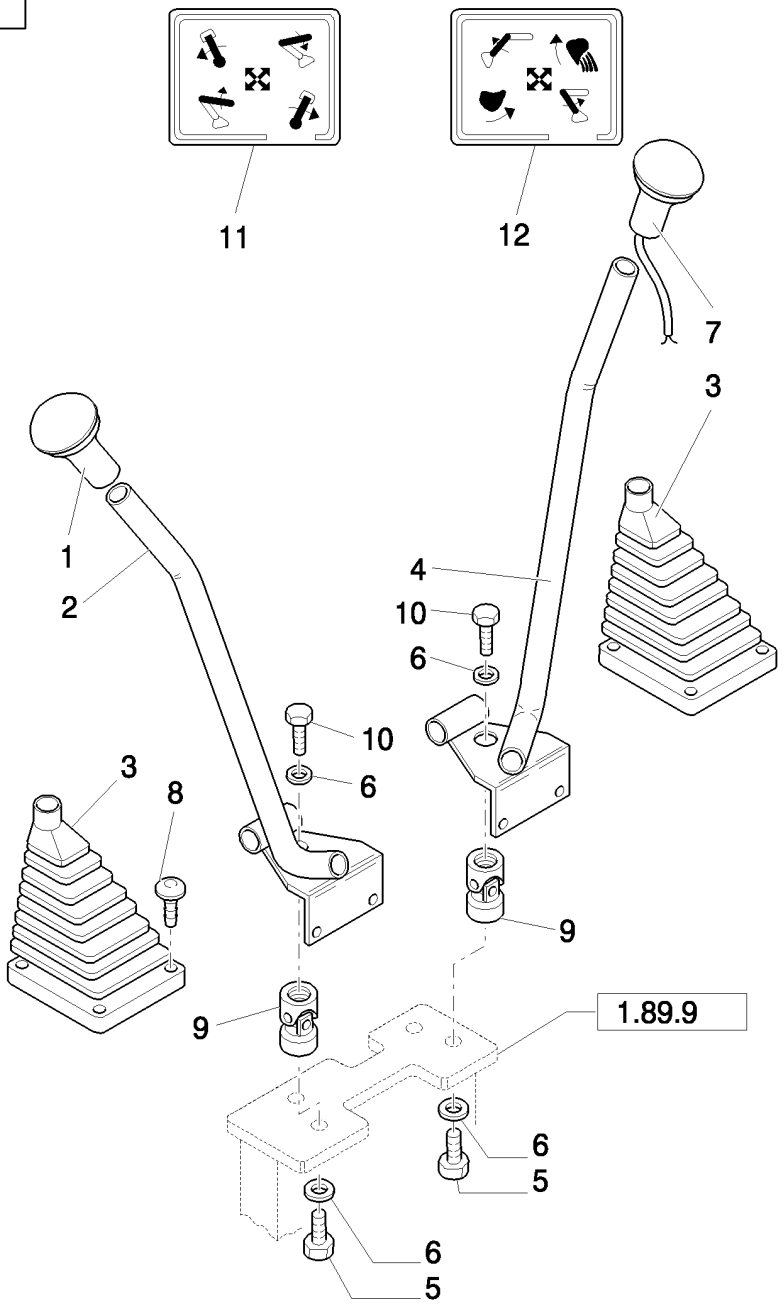
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2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS





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2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS

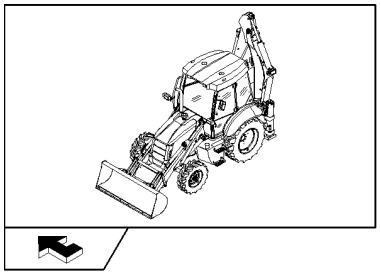
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801502		1	KNOB, Without Horn Switch
2		85803802		1	BRACKET
3		85802843		2	BOOT
4		85803784		1	BRACKET
5		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
6		11190779		4	WASHER, SPRING, Belleville, M13
7		85802682		1	KNOB, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
		87448432		1	SWITCH ASSY, Horn
8		14568887		8	FASTENER
9		85801518		2	JOINT, UNIVERSAL
10		14331021		2	SCREW, M12X1,25X25
11		85803810		1	DECAL
12		85803811		1	DECAL

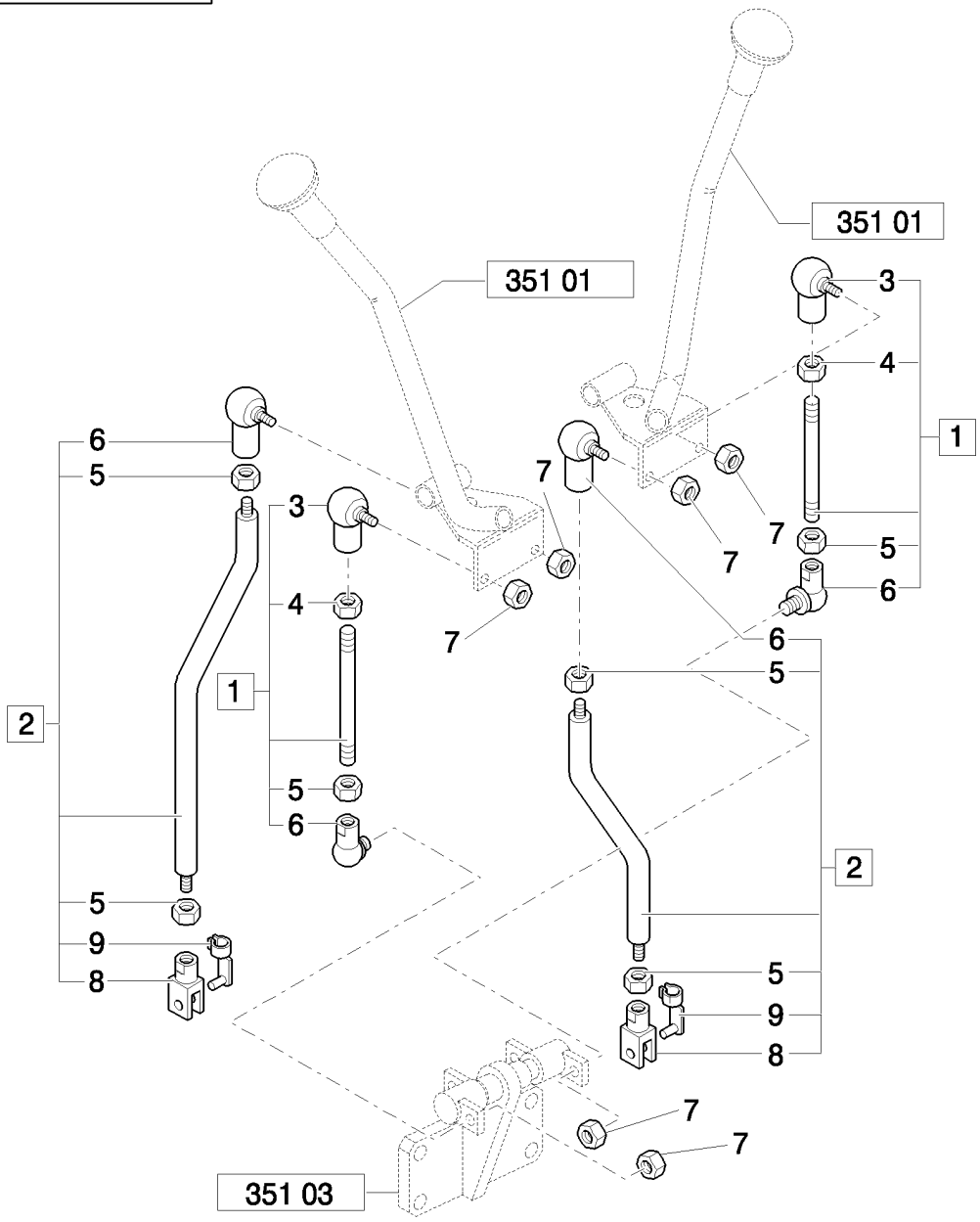
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2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: UPPER TIE RODS





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2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: UPPER TIE RODS

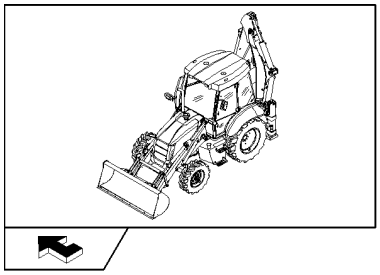
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804915		2	TIE-ROD, Assy
2		85806167		2	TIE-ROD, Assy
3		85804376		2	BALL JOINT
4		16102911		2	NUT, Thin, M8 x 1.25, Cl 04, LH
5		16102311		6	NUT, Thin, M8 x 1.25, Cl 04
6		85804375		4	BALL JOINT
7		14048211		6	NUT, LOCK, M8 x 1.25, Cl 8
8		10007871		2	YOKE
9		85802738		2	RETAINER

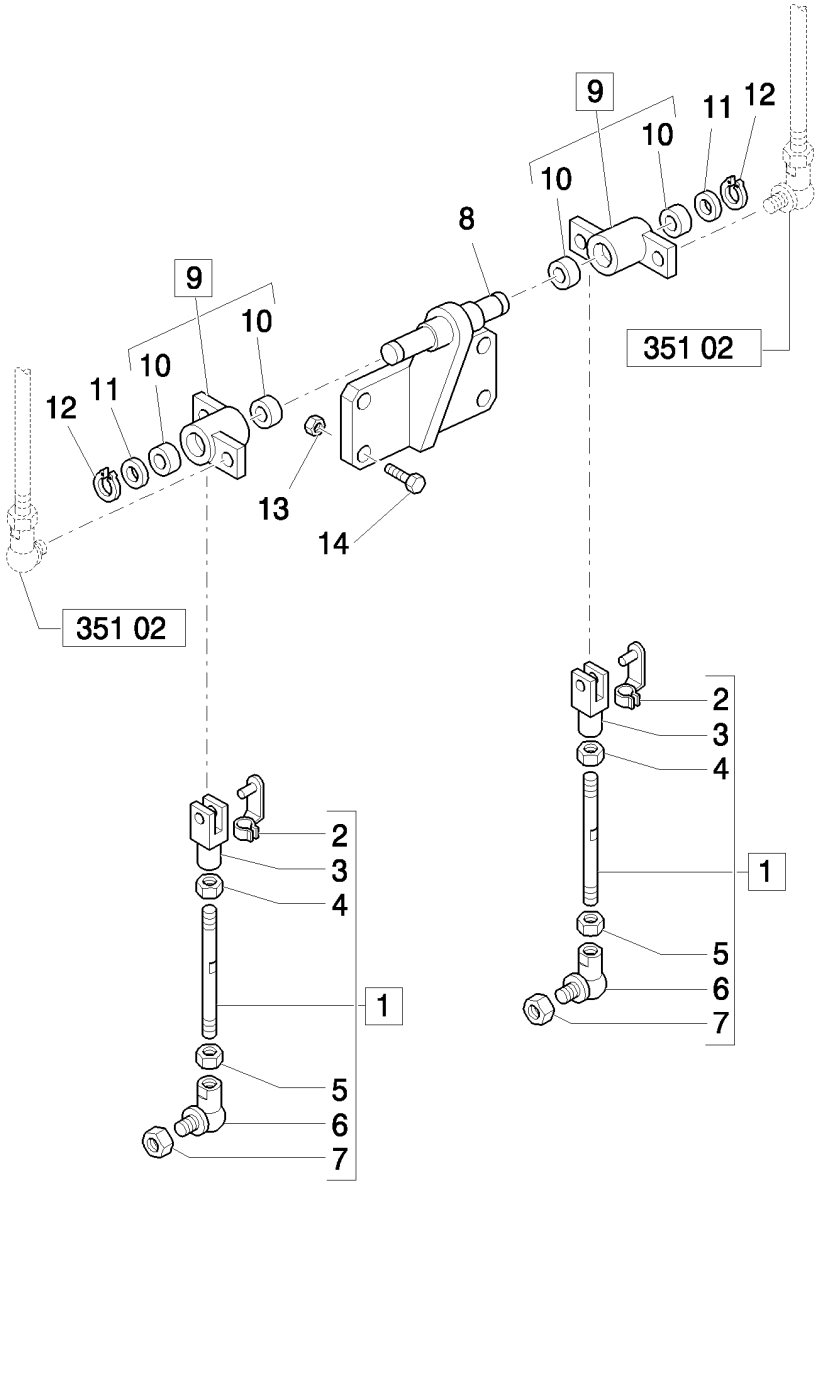
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2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: LOWER TIE RODS





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2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: LOWER TIE RODS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85806165		2	TIE-ROD, Assy
2		85802738		2	RETAINER
3		11991971		2	CLEVIS
4		16102911		2	NUT, Thin, M8 x 1.25, Cl 04, LH
5		16102311		2	NUT, Thin, M8 x 1.25, Cl 04
6		85804375		2	BALL JOINT
7		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
8		85804899		1	SUPPORT
9		85804895		2	LEVER, Assy
10		85802494		4	BUSHING
11		13507714		2	WASHER
12		83911366		2	CIRCLIP
13		16104111		4	NUT, LOCK, M8 x 1.25, Cl 8
14		16043821		4	BOLT, Hex, M8 x 30, 8.8

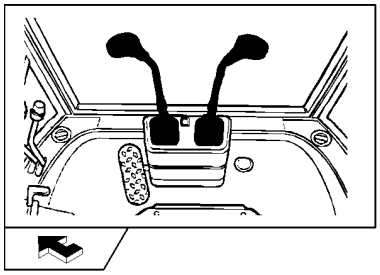
Mechanical Version

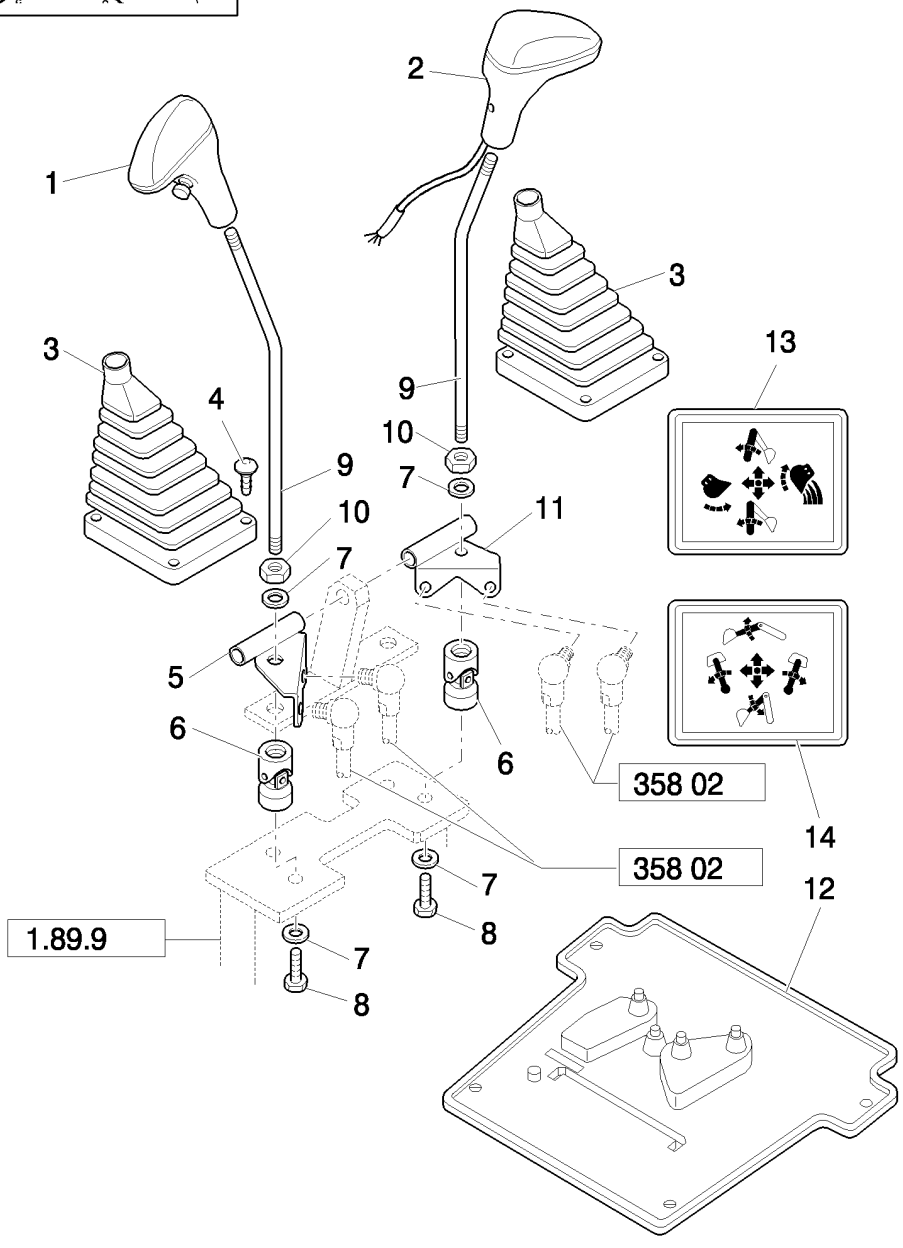
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2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS





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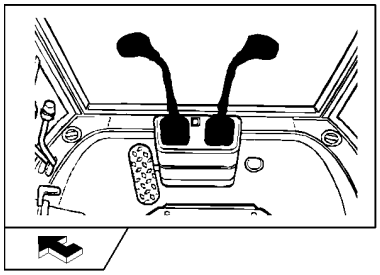
2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS

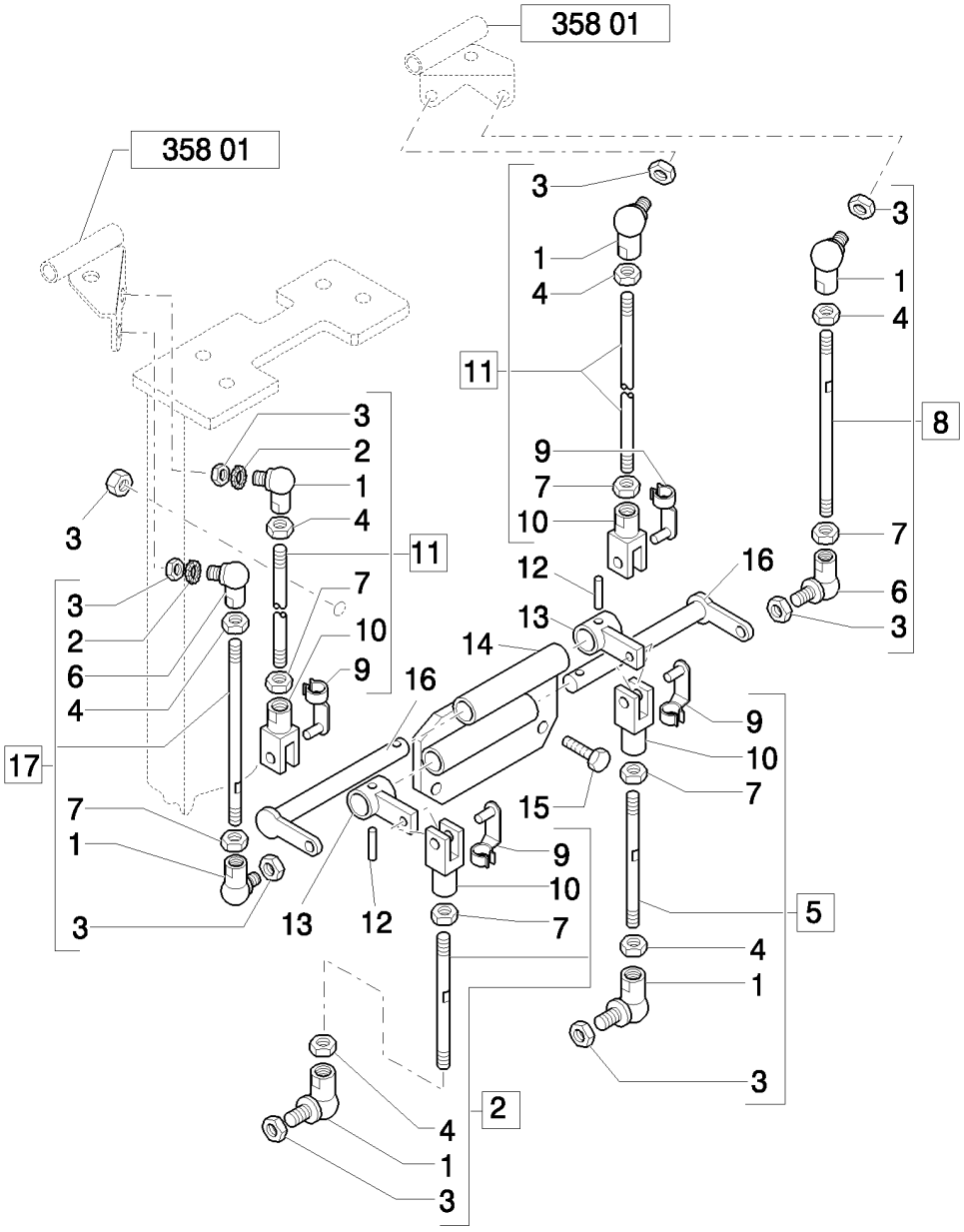
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801502		1	KNOB, Without Horn Switch
2		85802682		1	KNOB, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
		87448432		1	SWITCH ASSY, Horn
3		85802843		2	BOOT
4		14568887		8	FASTENER, 8X20
5		85803124		1	BRACKET, LH
6		85801518		2	JOINT, UNIVERSAL
7		11190779		4	WASHER, SPRING, Belleville, M13
8		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
9		85801488		2	LEVER
10		16101511		2	NUT, M12 x 1.25, Cl 8
11		85803107		1	BRACKET, RH
12		85804541		1	BOOT
13		85803783		1	DECAL
14		85803782		1	DECAL

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2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: TIE RODS





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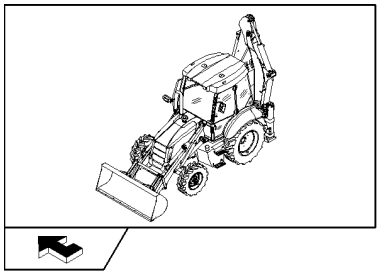
2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: TIE RODS

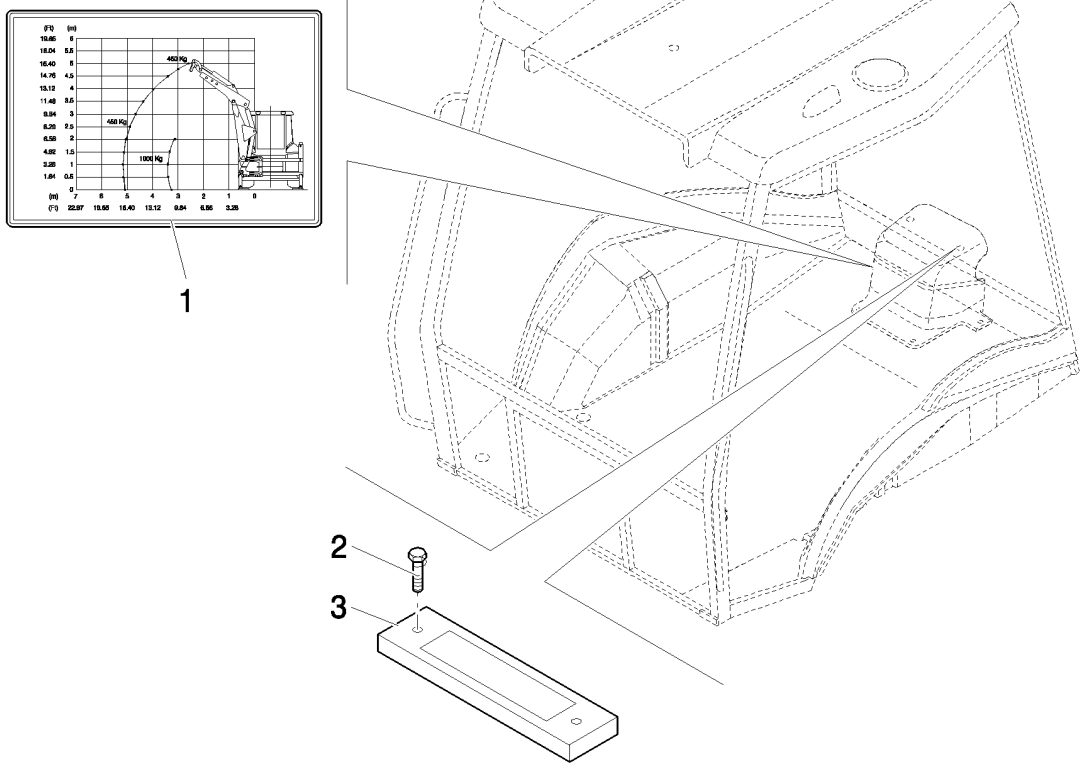
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804375		6	BALL JOINT
2		85805806		1	TIE-ROD, Assy
3		14048211		8	NUT, LOCK, M8 x 1.25, Cl 8
4		16102311		4	NUT, Thin, M8 x 1.25, Cl 04
5		85805867		1	TIE-ROD, Assy
6		85804376		2	BALL JOINT
7		16102911		6	NUT, Thin, M8 x 1.25, Cl 04, LH
8		85803477		1	TIE-ROD, Assy
9		85802738		4	RETAINER
10		11991971		4	CLEVIS, LH
11		85805237		2	TIE-ROD, Assy
12		13940370		2	PIN, ROLL, M5 x 26, Coiled
13		85805866		2	LEVER, IDLER
14		85803493		1	SUPPORT
15		16043621		3	BOLT, Hex, M8 x 25, 8.8
16		85803489		2	PIN
17		85803474		1	TIE-ROD

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LOCK VALVES COMPONENTS - EU





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LOCK VALVES COMPONENTS - EU

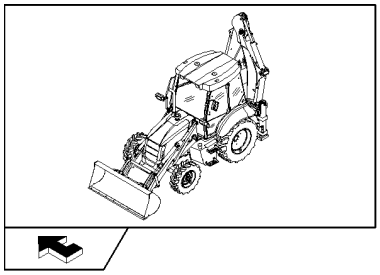
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85818947		1	DECAL
1	2	85818948		1	DECAL
2		15903402		2	SCREW
3		85819160		1	GAUGE, LEVEL

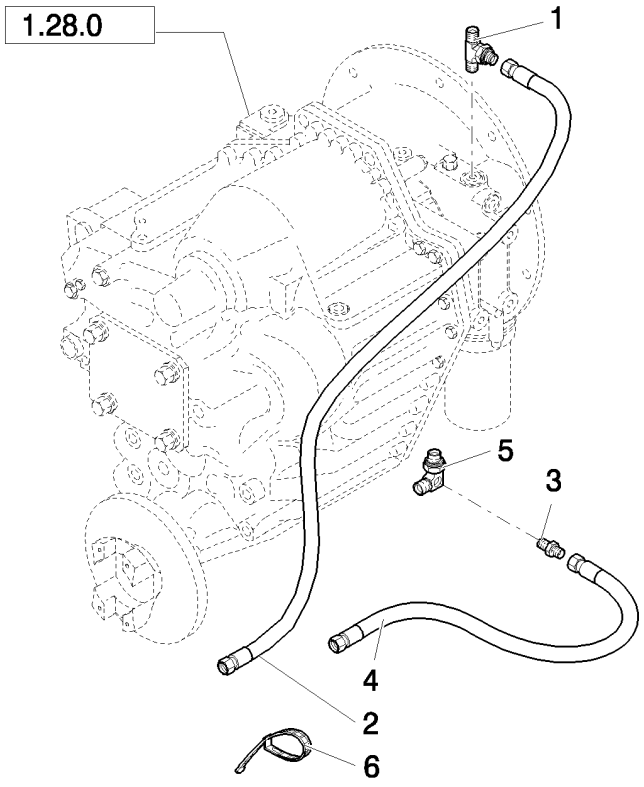
(1) Excluded for B115B
(2) Only for B115B

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BACKHOE ATTACHMENT TRANSPORT LOCK TRANSMISSION HYDRAULIC SYSTEM (POWER-SHUTTLE, SIDE SHIFT): EU





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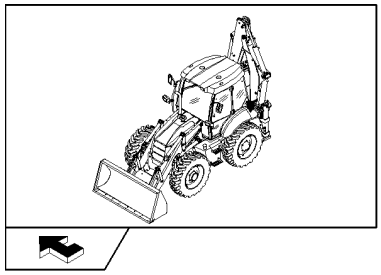
BACKHOE ATTACHMENT TRANSPORT LOCK TRANSMISSION HYDRAULIC SYSTEM (POWER-SHUTTLE, SIDE SHIFT): EU

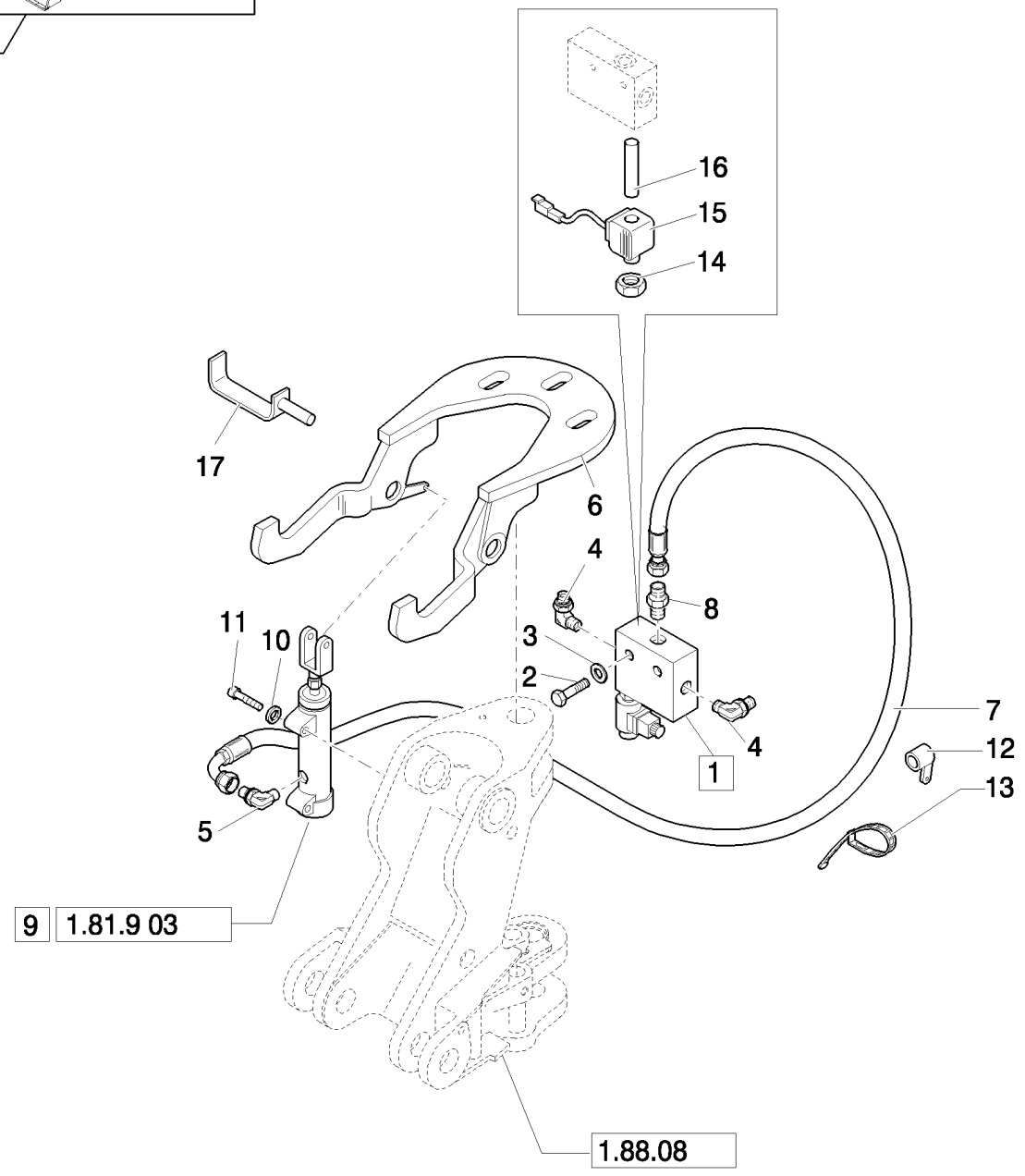
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85806170		1	TEE
2		87552396		1	HOSE, FLEXIBLE
3		47050685		1	CONNECTOR, HYD.
4		87552395		1	HOSE, FLEXIBLE
5		87378609		1	ADAPTER
6		79072960		1	STRAP, CABLE

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BACKHOE ATTACHMENT TRANSPORT LOCK COLUMN HYDRAULIC SYSTEM (POWER-SHUTTLE, SIDE SHIFT): EU





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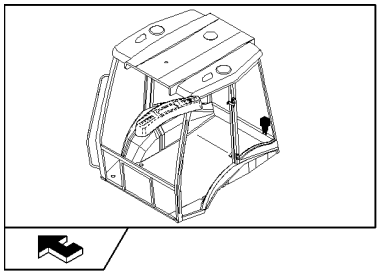
BACKHOE ATTACHMENT TRANSPORT LOCK COLUMN HYDRAULIC SYSTEM (POWER-SHUTTLE, SIDE SHIFT): EU

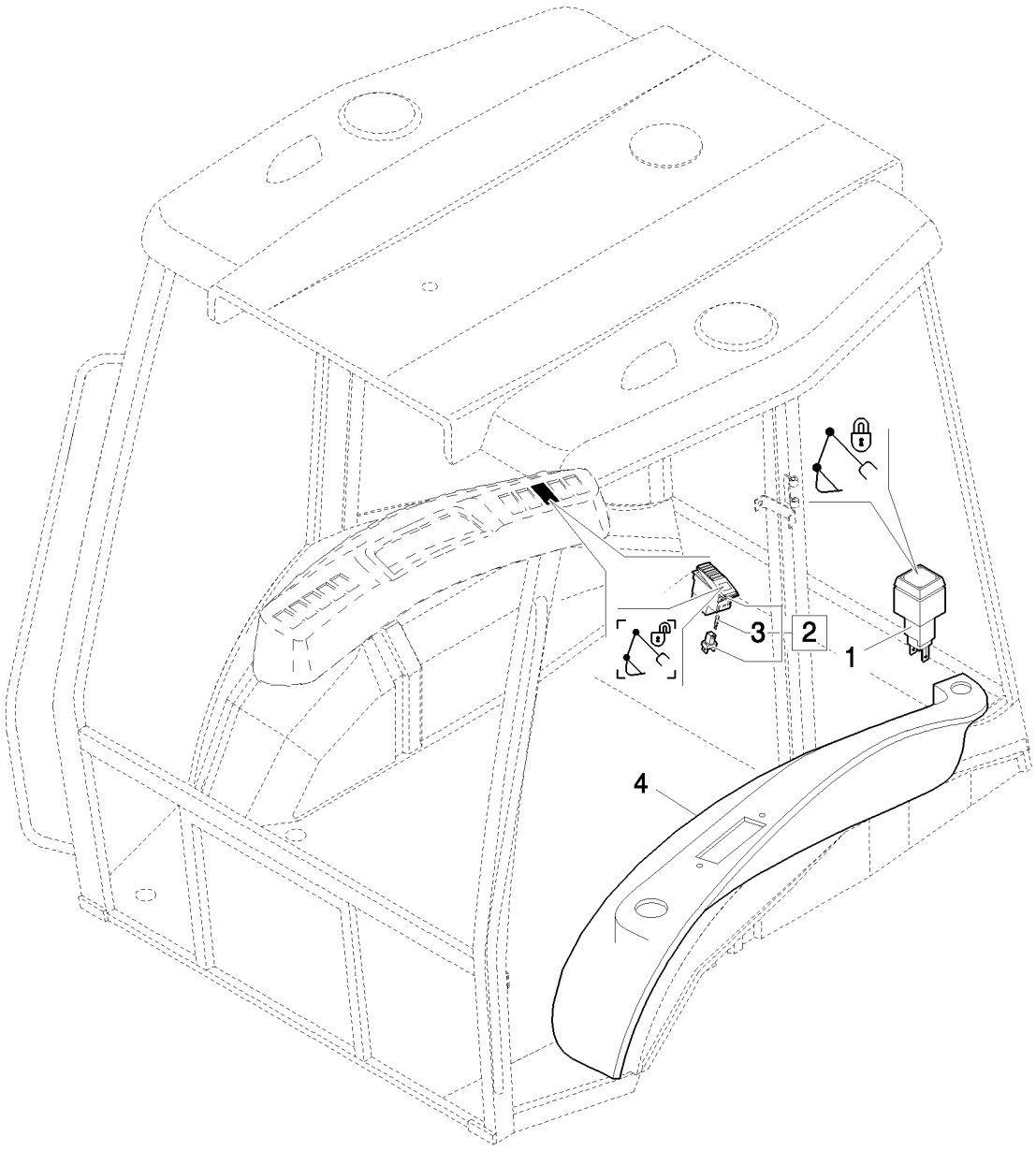
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817265		1	VALVE, SOLENOID, Assy
2		10903221		2	BOLT, Hex, M6 x 40, 8.8
3		11197779		2	WASHER, SPRING, Belleville, M6.4
4		85802234		2	ELBOW
5		85824089		1	ELBOW
6		87597003		1	HOOK, LATCH, M8
7		87542236		1	HOSE, FLEXIBLE
8		85803312		1	CONNECTOR, HYD.
9		87362349		1	CYLINDER, Assy
10		11193879		2	WASHER, SPRING, Belleville, M8.4
11		16044211		2	SCREW, M8x1,25x50
12		14560187		1	STRAP, CABLE, 178mm lg, L=203.2 mm
13		85803332		4	STRAP, CABLE, M4.8 x 180
14		9970384		1	NUT
15		87357715		1	SENDER UNIT
16		85810977		1	VALVE, HYDRAULIC
17		87610829		1	PIN

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TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (CAB SIDE SHIFT): EU





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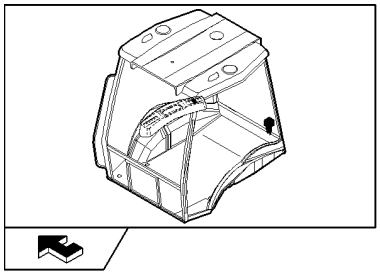
TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (CAB SIDE SHIFT): EU

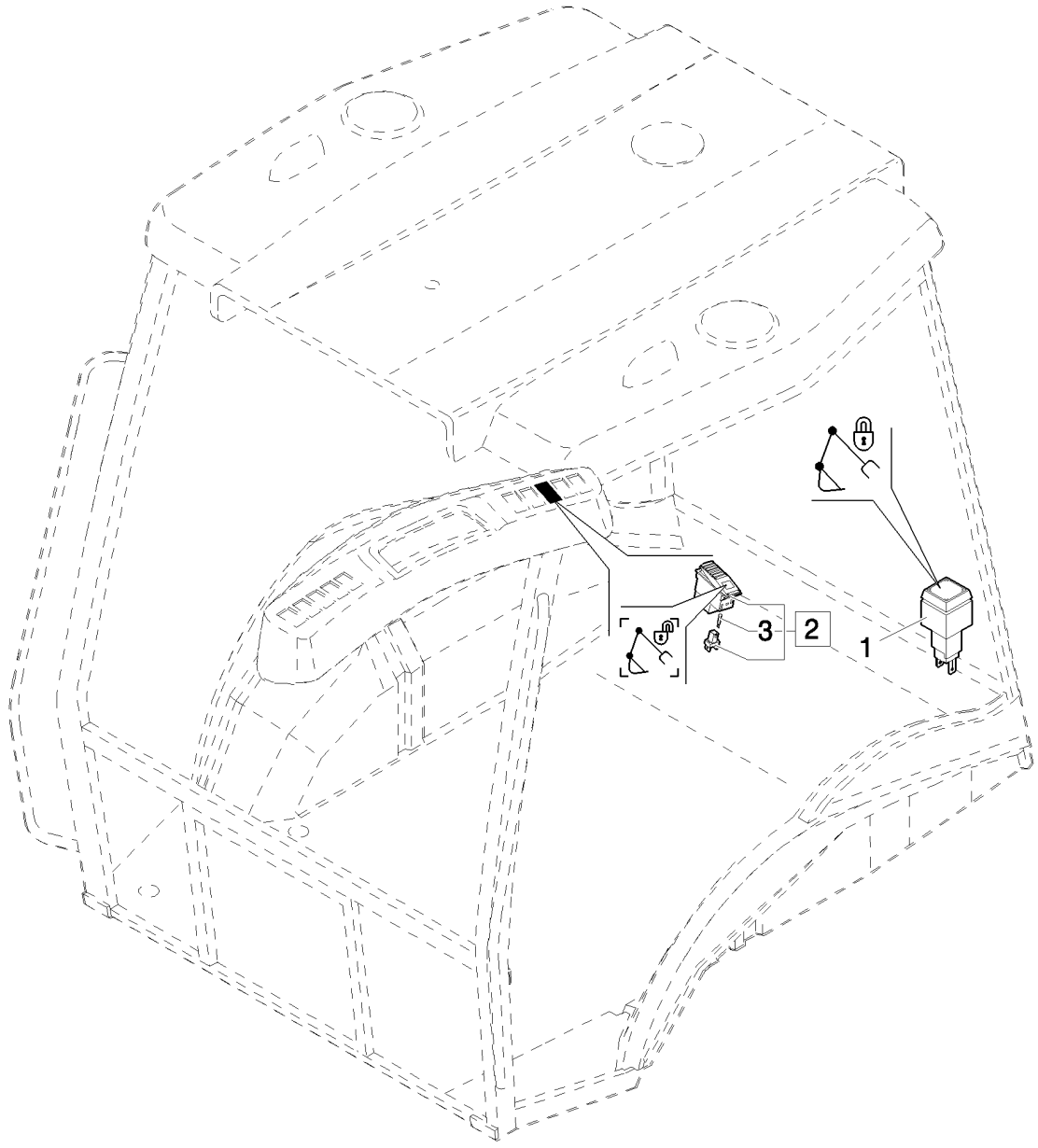
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802160		1	LIGHT, WARNING
2		85819141		1	SWITCH, Assy
3		14143790		1	BULB
4		87362094		1	SOFT TRIM

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TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (ROPS)





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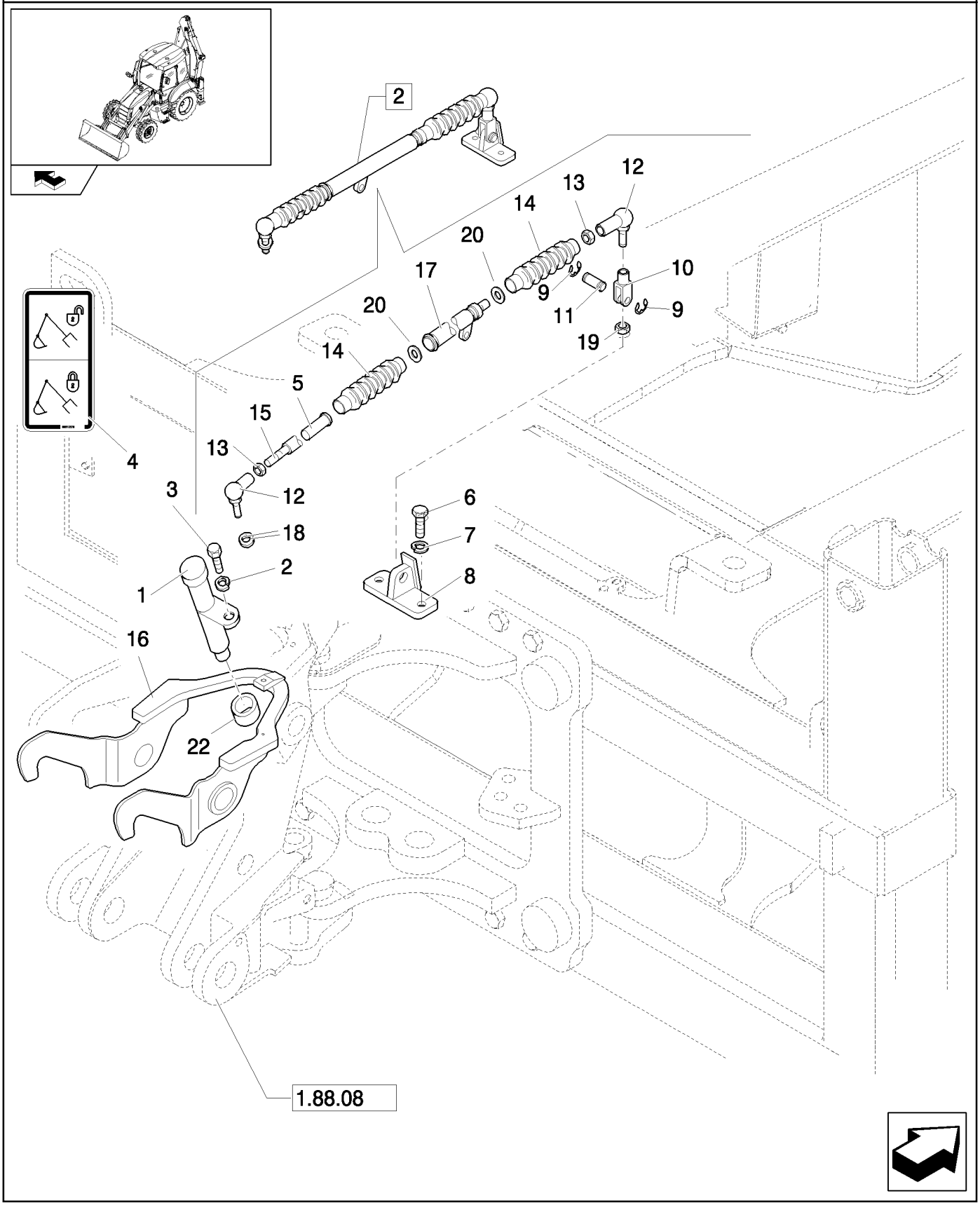
TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802160		1	LIGHT, WARNING
2		85819141		1	SWITCH, Assy
3		14143790		1	BULB

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BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: TIE ROD



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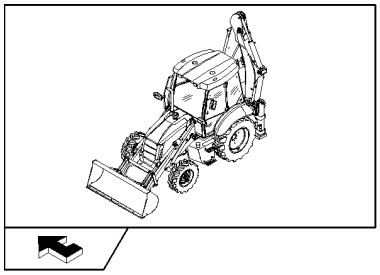
BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: TIE ROD

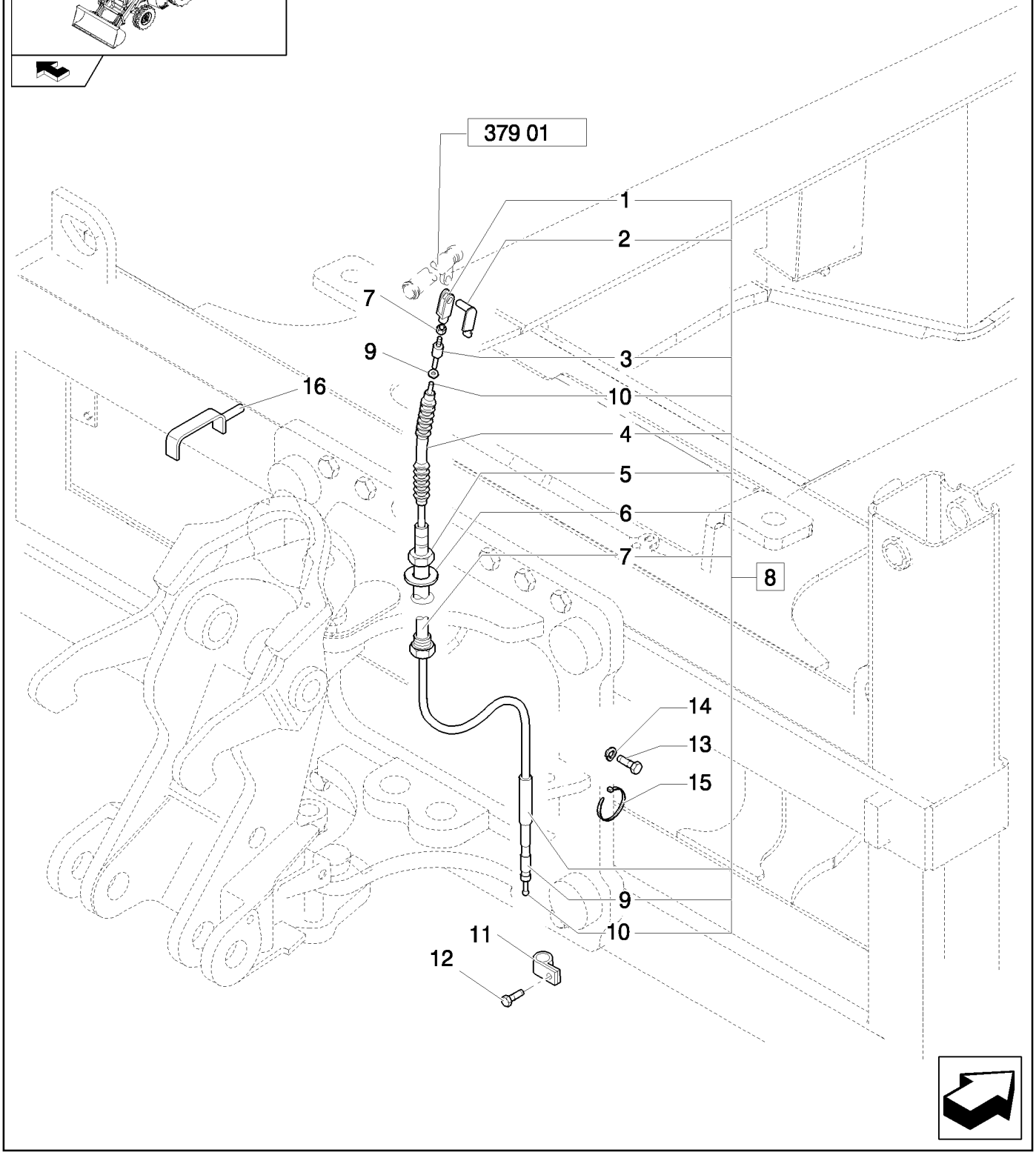
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85821268		1	SHOCK ABSORBER
2		11193879		1	WASHER, SPRING, Belleville, M8.4
3		16043921		1	SCREW
4		85812278		1	DECAL
5		85819482		1	BUSHING
6		11106221		2	BOLT, Hex, M10 x 25, 8.8, Full Thd
7		11190579		2	WASHER, SPRING, Belleville, M10.5
8		85819485		1	BASE
9		85813407		2	RING
10		85819468		1	CLEVIS
11		87302958		1	PIN, CLEVIS
12		85819477		2	BALL JOINT
13		85819478		1	NUT, M10
14		85819479		1	BELLOWS
15		85819481		1	ROD
16		87480321		1	HOOK, LATCH
17		85819480		1	TUBE
18		85821270		1	WASHER
19		85821271		1	NUT, M16
20		85824227		2	CLAMP
21		87302956		1	TIE-ROD, Assy
22		87475733		1	SPACER

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BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: CABLE





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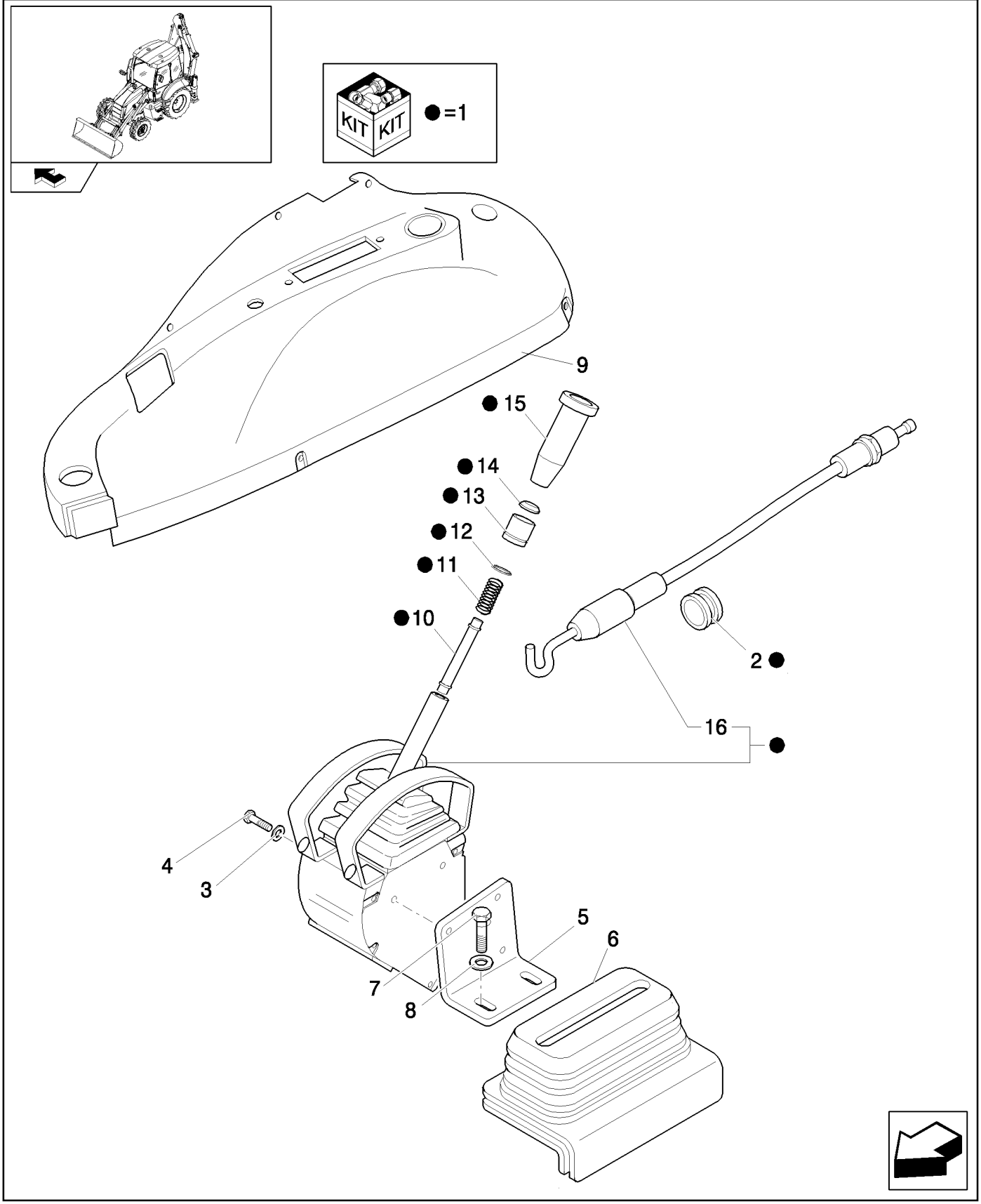
BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: CABLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819467		1	CLEVIS
2		85819469		1	CLIP, D=8
3		85819471		1	GROMMET, D=19
4		85821278		1	BELLOWS
5		87302960		1	NUT, M30
6		87302959		1	WASHER, D=46
7		85821273		1	NUT
8		87302957		1	CABLE, Assy
9		85821277		1	RING, RUBBER
10		85821279		1	ROD
11		10450190		1	CLAMP
12		16043021		1	BOLT, Hex, M8 x 12, 8.8, Full Thd
13		16043021		1	BOLT, Hex, M8 x 12, 8.8, Full Thd
14		12626204		2	WASHER, M10 x 25 x 3
15		79072960		3	STRAP, CABLE
16		87610834		1	PIN

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TRANSPORT LOCK CONTROL (CAB POWER SHUTTLE) - EU



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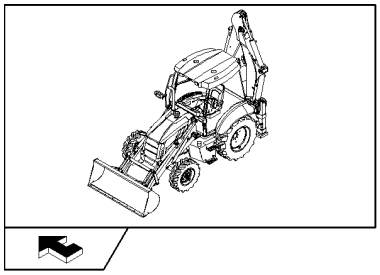
TRANSPORT LOCK CONTROL (CAB POWER SHUTTLE) - EU

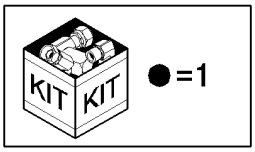
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87324496		1	LEVER, Assy
2		10398680		1	GROMMET
3		11193274		3	WASHER, SPRING, Belleville, M6.4
4		15212921		3	BOLT, Hex, M6 x 50, 8.8, Full Thd
5		85808419		1	SUPPORT
6		85813132		1	BOOT
7		16043624		2	BOLT, Hex, M8 x 25, 8.8, Full Thd
8		11193874		2	WASHER, SPRING, Belleville, M8.4
9		87362098		1	SOFT TRIM
10		87324507		1	DIPSTICK
11		85821201		1	SPRING
12		87324529		1	O-RING
13		85821200		1	PUSH BUTTON
14		87324525		1	PLUG
15		87324512		1	PLATE, SKID
16		87325156		1	CABLE

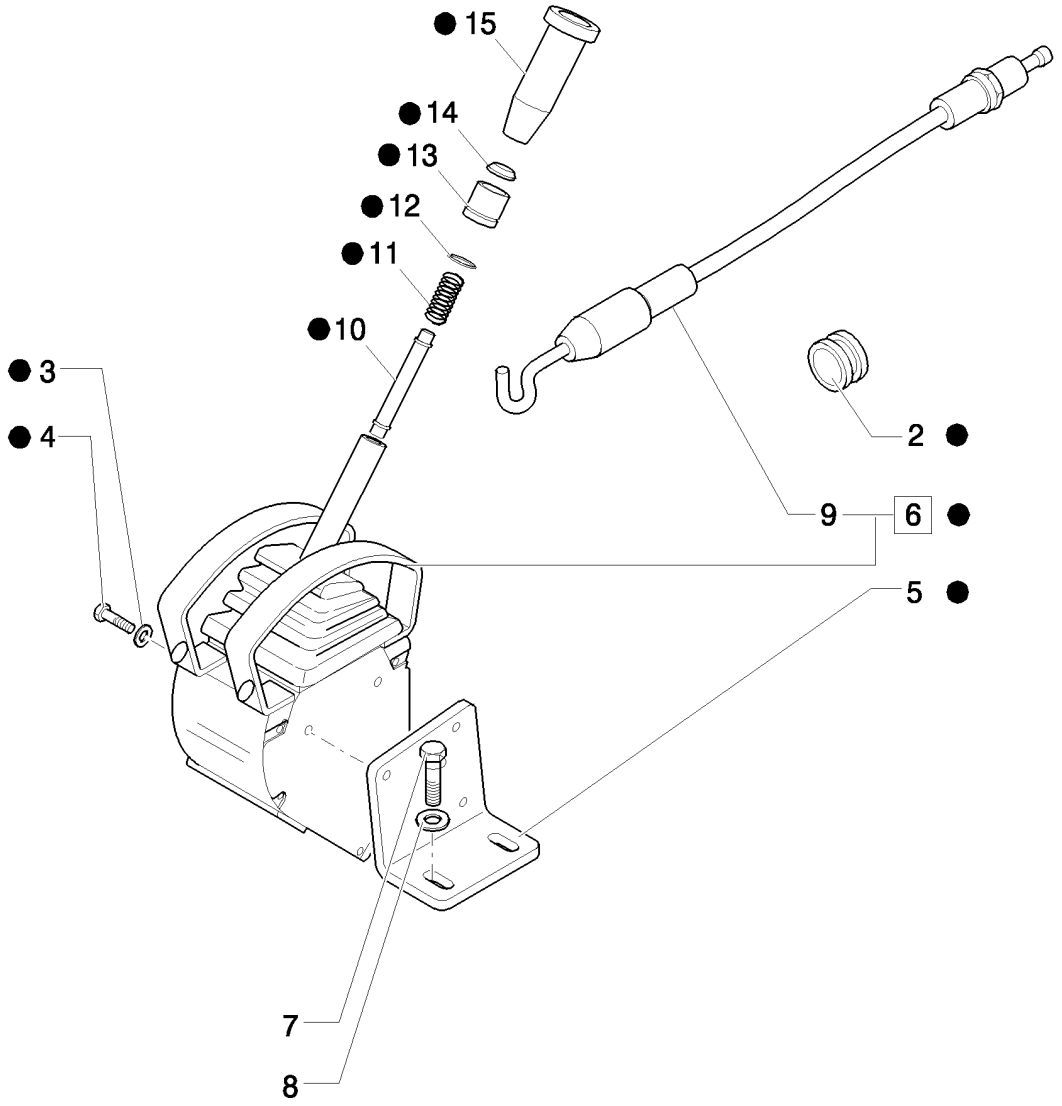
https://truckmanualshub.com/

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TRANSPORT LOCK CONTROL (ROPS)







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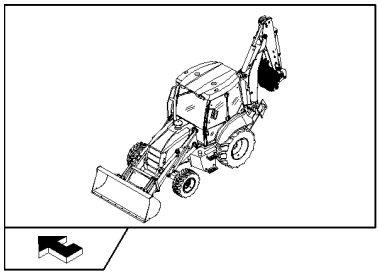
TRANSPORT LOCK CONTROL (ROPS)

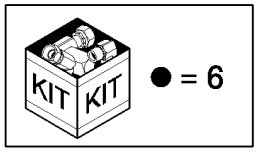
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87324535		1	LEVER, Assy
2		10398680		1	GROMMET
3		11193274		3	WASHER, SPRING, Belleville, M6.4
4		15212921		3	BOLT, Hex, M6 x 50, 8.8, Full Thd
5		85808419		1	SUPPORT
6		87324496		1	LEVER, Includes 87325156 Cable
		87325156		1	CABLE
7		16043624		2	BOLT, Hex, M8 x 25, 8.8, Full Thd
8		11193874		2	WASHER, SPRING, Belleville, M8.4
9		87325156		1	CABLE
10		87324507		1	DIPSTICK
11		85821201		1	SPRING
12		87324529		1	O-RING
13		85821200		1	PUSH BUTTON
14		87324525		1	PLUG
15		87324512		1	PLATE, SKID

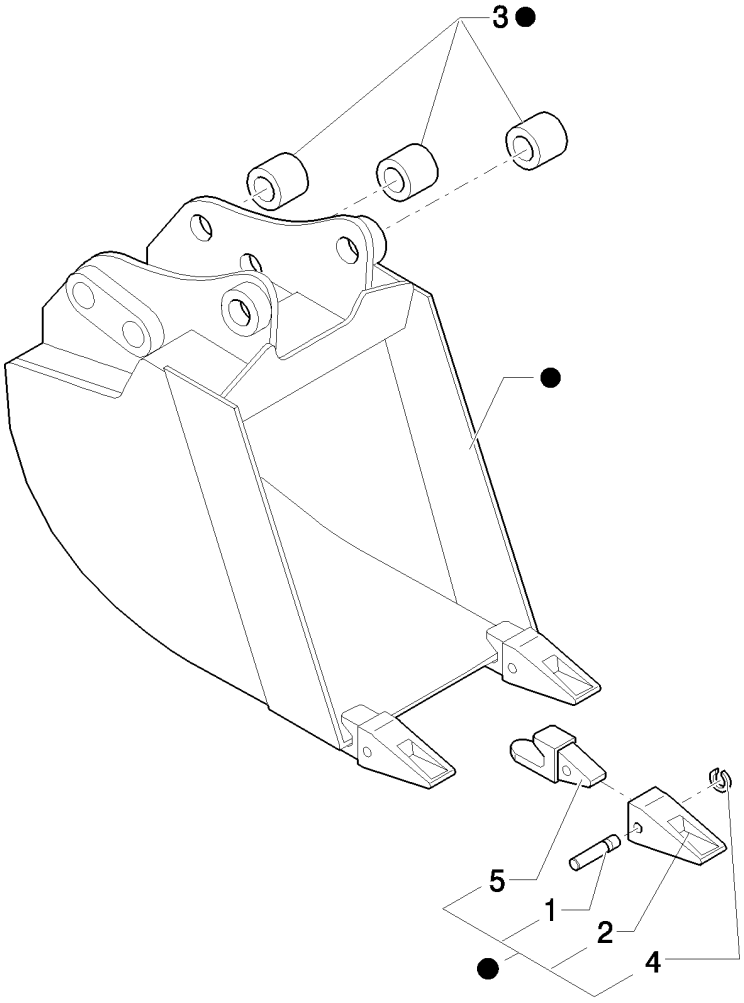
https://truckmanualshub.com/

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12" (305MM) HD BACKHOE BUCKET WITH PIN TEETH - NA







https://truckmanualshub.com/

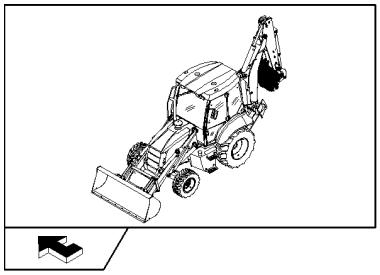
12" (305MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

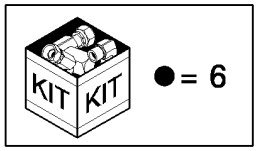
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801097		3	PIN
2		85811432		3	TOOTH, BUCKET
3		83910634		6	BUSHING
4		85801098		3	RING
5		85821788		3	SHANK, BUCKET TOOTH
6		87607818		1	BUCKET

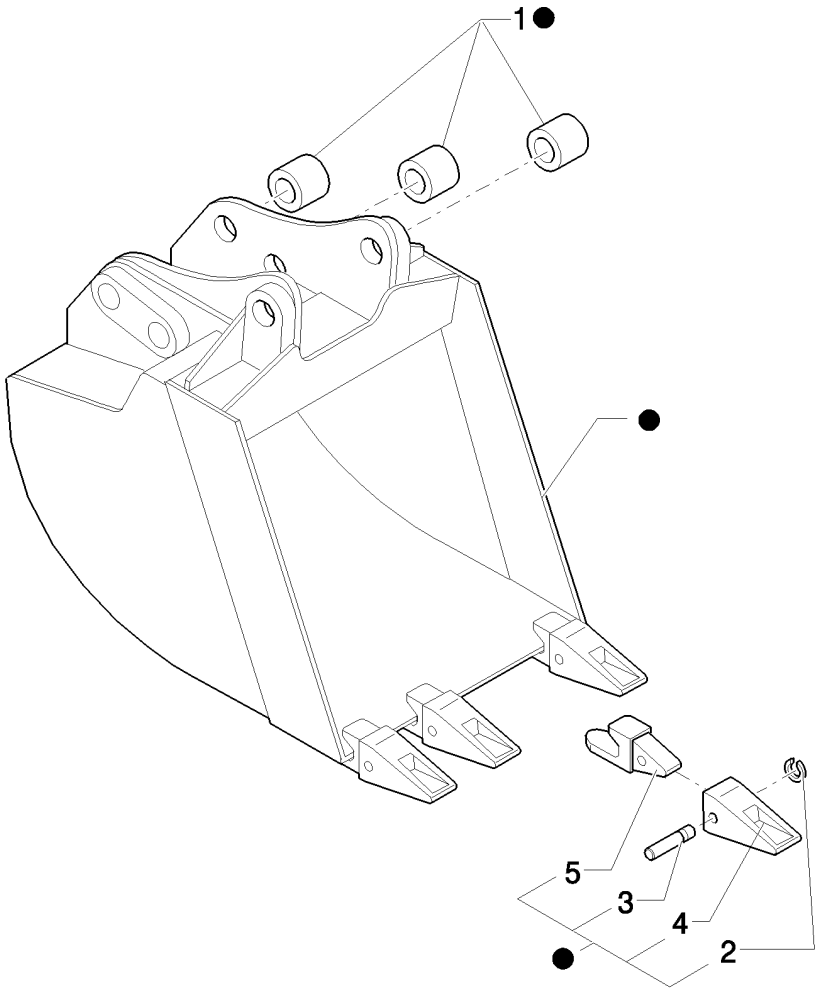
https://truckmanualshub.com/

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18" (457MM) HD BACKHOE BUCKET WITH PIN TEETH - NA







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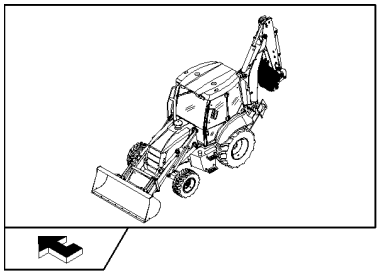
18" (457MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

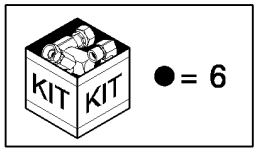
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		4	RING
3		85801097		4	PIN
4		85811432		4	TOOTH, BUCKET
5		85821788		4	SHANK, BUCKET TOOTH
6		87607821		1	BUCKET

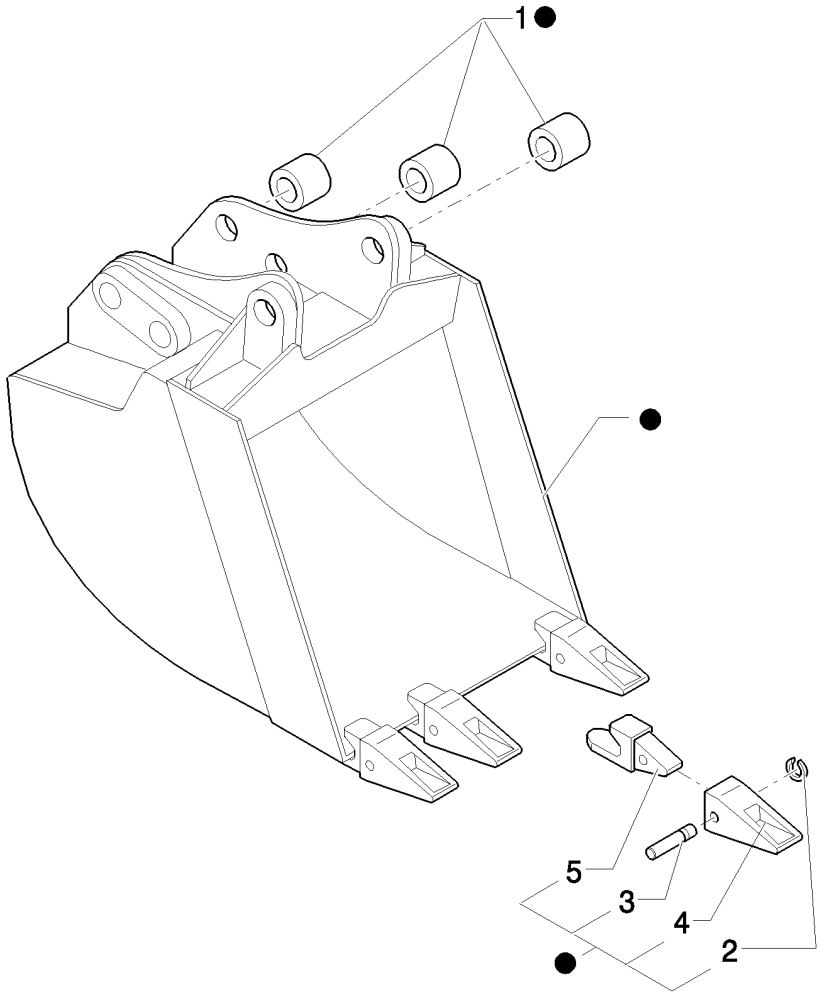
https://truckmanualshub.com/

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24" (610MM) HD BACKHOE BUCKET WITH PIN TEETH - NA







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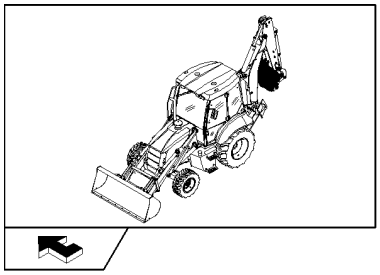
24" (610MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

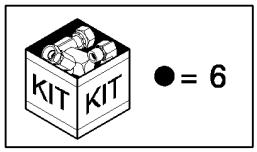
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		4	RING
3		85801097		4	PIN
4		85811432		4	TOOTH, BUCKET
5		85821788		4	SHANK, BUCKET TOOTH
6		87607824		1	BUCKET

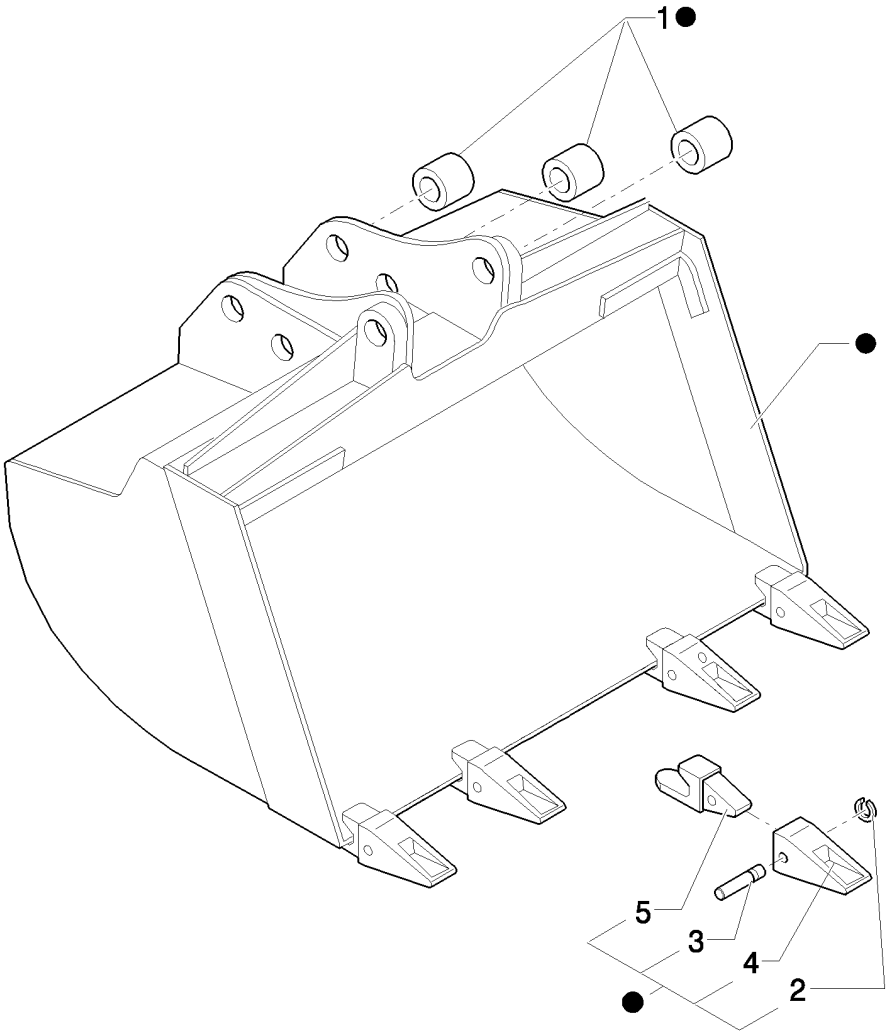
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30" (762MM) HD BACKHOE BUCKET WITH PIN TEETH - NA







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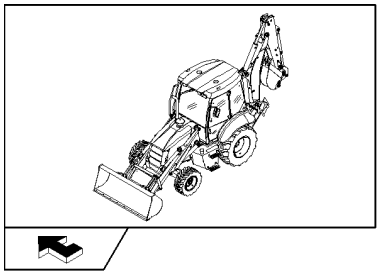
30" (762MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

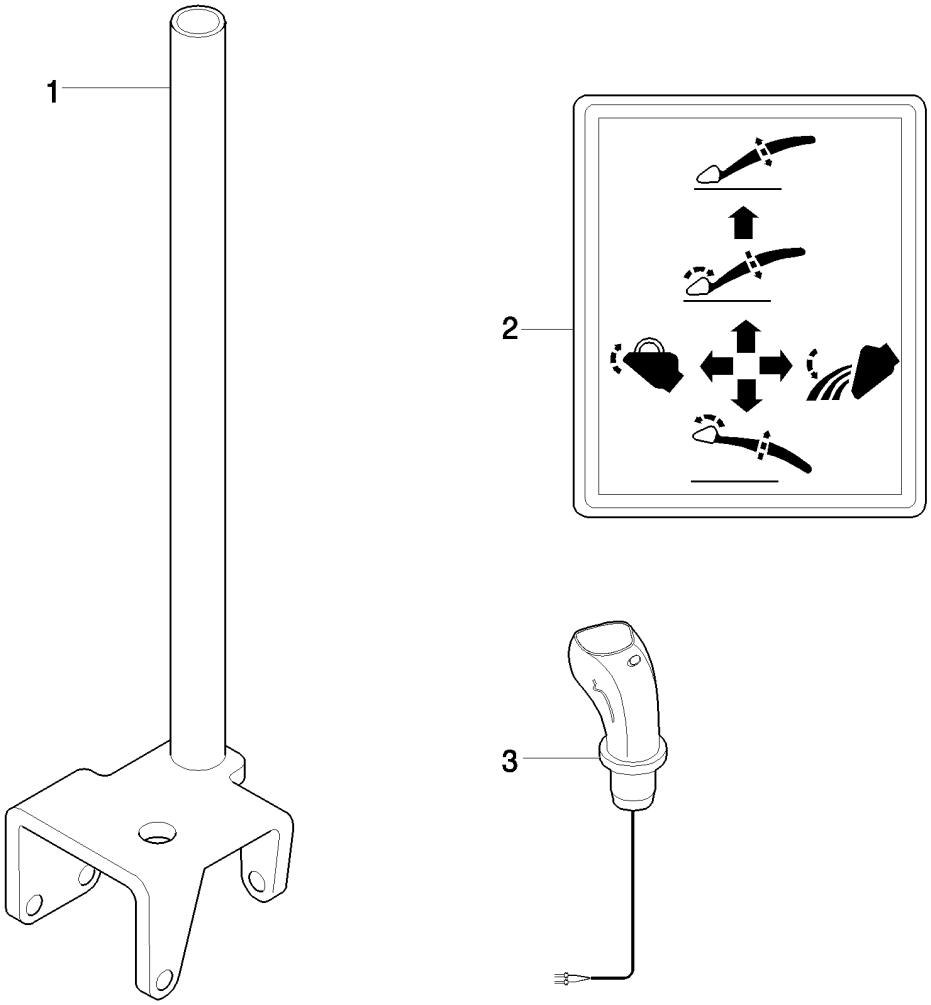
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		5	RING
3		85801097		5	PIN
4		85811432		5	TOOTH, BUCKET
5		85821788		5	SHANK, BUCKET TOOTH
6		87607825		1	BUCKET

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LOADER CONTROL VALVE, TWO SECTION, LEVER - NA





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LOADER CONTROL VALVE, TWO SECTION, LEVER - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87646604		1	LEVER
2		85804346		1	DECAL
3	1	87311102		1	JOYSTICK
3	2	87311103		1	JOYSTICK

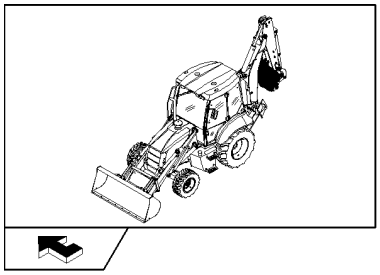
(1) Only for Power Shift
(2) Only for Power Shuttle

Mechanical Version B90B

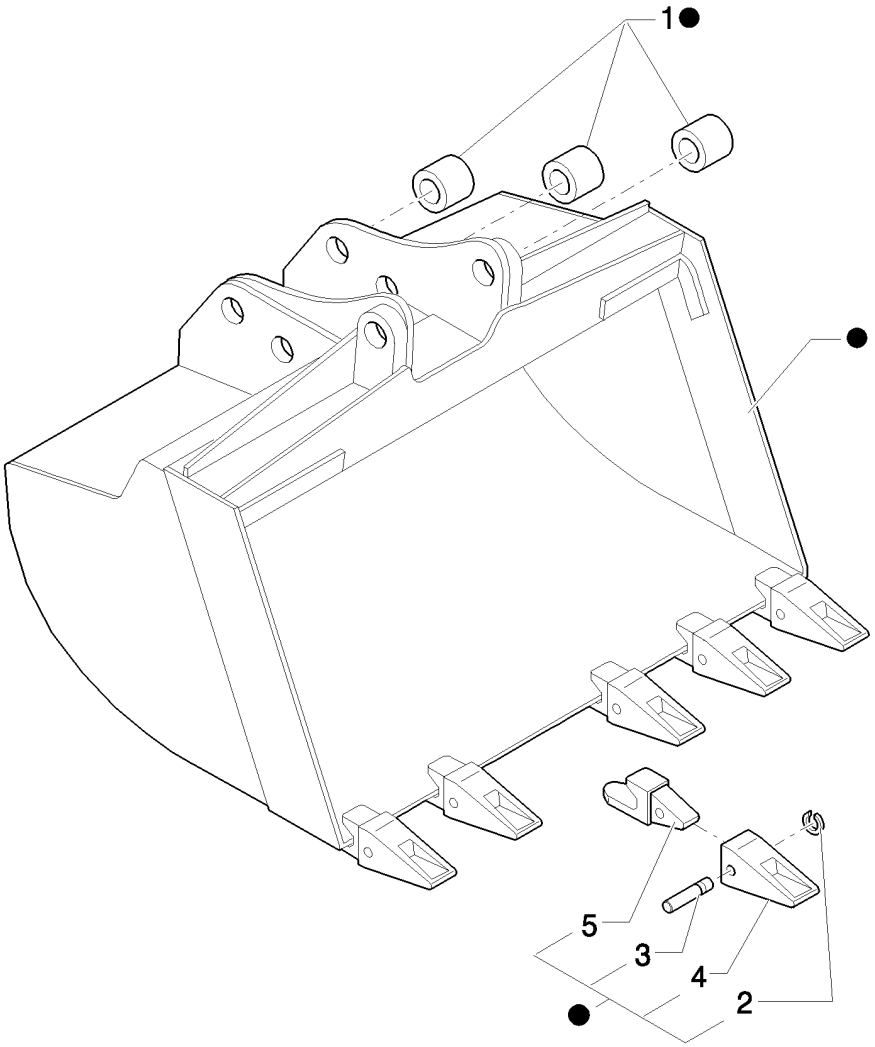
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36" (910MM) HD BACKHOE BUCKET WITH PIN TEETH - NA



KIT KIT ●= 6



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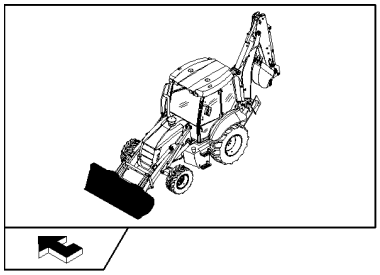
36" (910MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

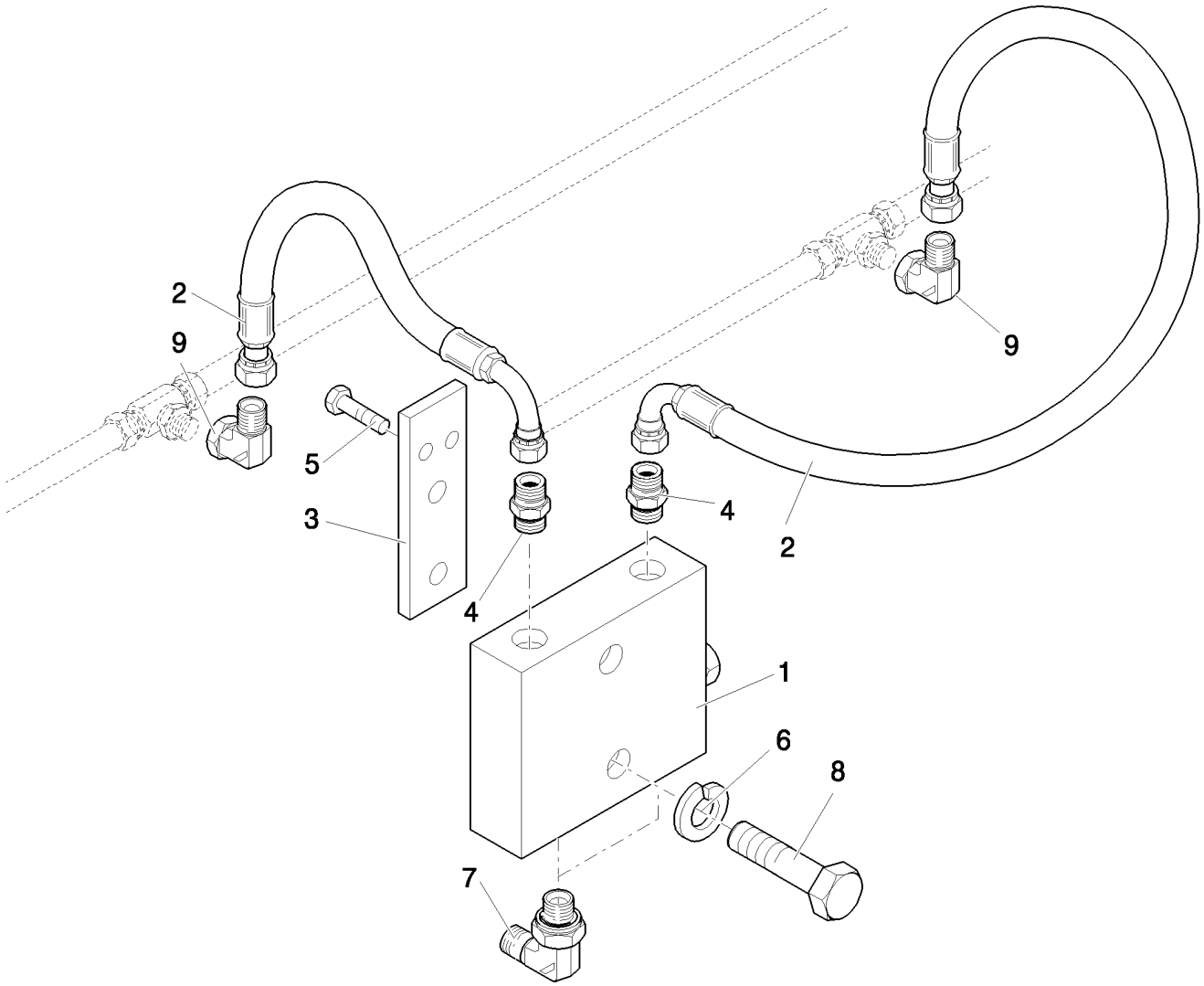
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		6	RING
3		85801097		6	PIN
4		85811432		6	TOOTH, BUCKET
5		85821788		6	SHANK, BUCKET TOOTH
6		87607827		1	BUCKET

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LOCK VALVE FOR BUCKET 4X1 / 6X1





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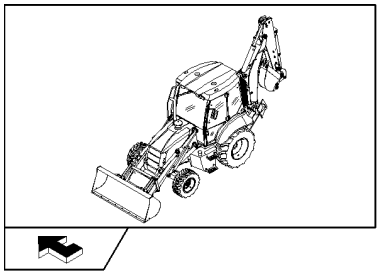
LOCK VALVE FOR BUCKET 4X1 / 6X1

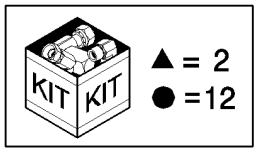
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820844		1	VALVE, HYDRAULIC
2		85821127		2	HOSE, FLEXIBLE
3		87316861		1	PLATE
4		83963374		2	CONNECTOR, HYD.
5		16044321		2	BOLT, Hex, M8 x 55, 8.8
6		11193874		4	WASHER, SPRING, Belleville, M8.4
7		83971549		2	ELBOW
8		16044121		2	BOLT, Hex, M8 x 45, 8.8
9		86511208		2	ELBOW

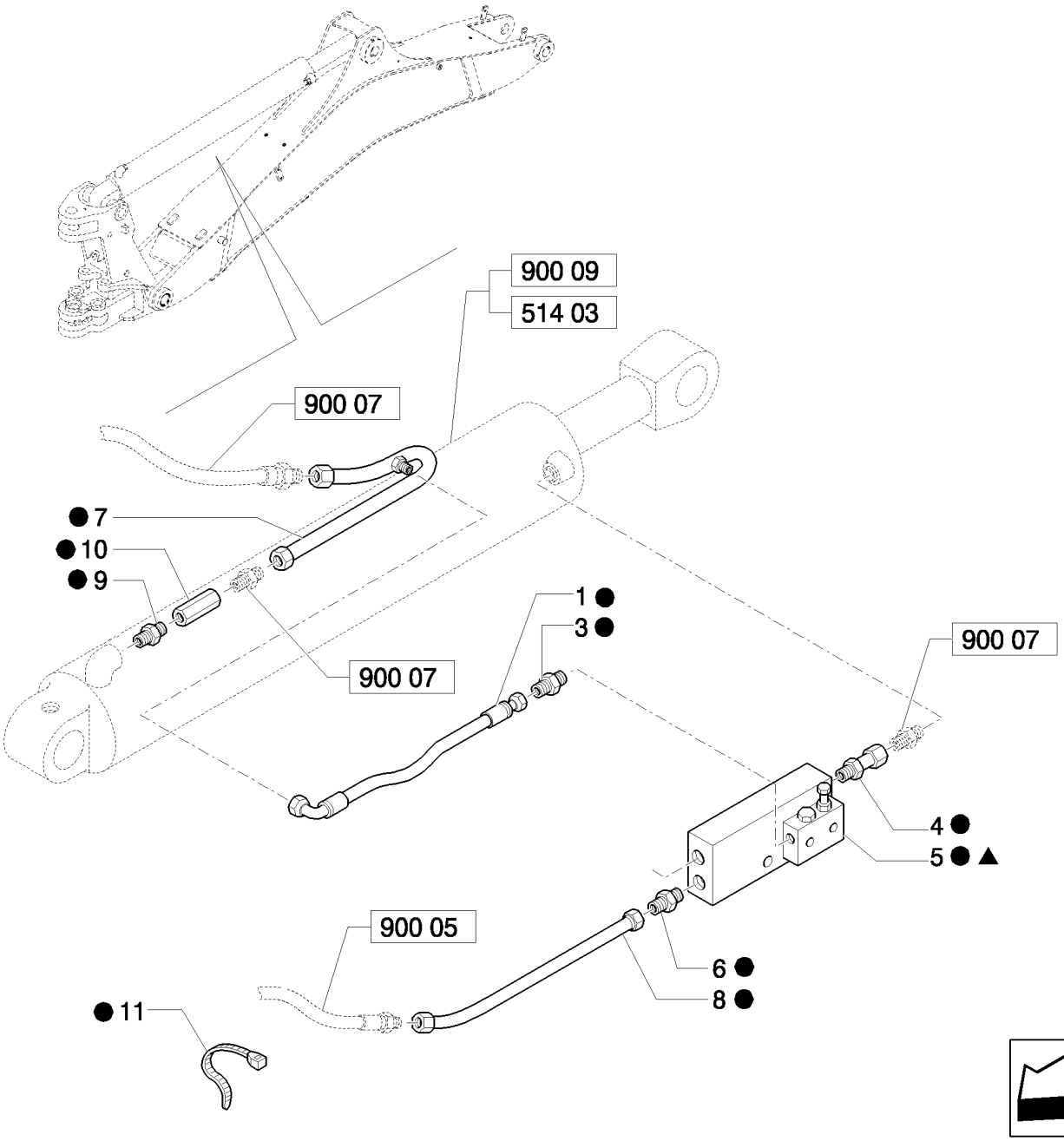
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LOCKING VALVE ON BOOM CYLINDER AND BACKHOE ATTACHMENT







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LOCKING VALVE ON BOOM CYLINDER AND BACKHOE ATTACHMENT

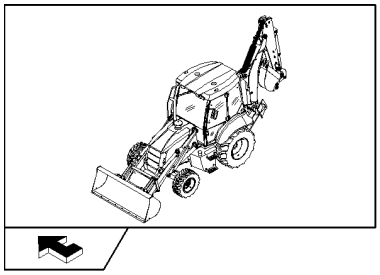
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85815505		1	HOSE, HYDRAULIC, 600mm lg
2		85820912		AR	KIT
3		85802803		1	CONNECTOR, HYD.
4		85805124		1	CONNECTOR, HYD.
5	1	87353316		1	VALVE, SAFETY, Assy
6		83963000		2	CONNECTOR, HYD.
7		85820836		1	TUBE, HYD
8		87647914		1	PIPE, PRESSURE
9		85804879		1	CONNECTOR, HYD.
10		85824308		1	VALVE, HYDRAULIC
11		79072960		2	STRAP, CABLE
12		87648638		1	KIT

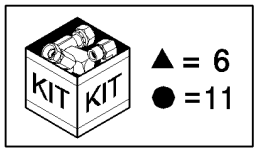
(1) Includes 2

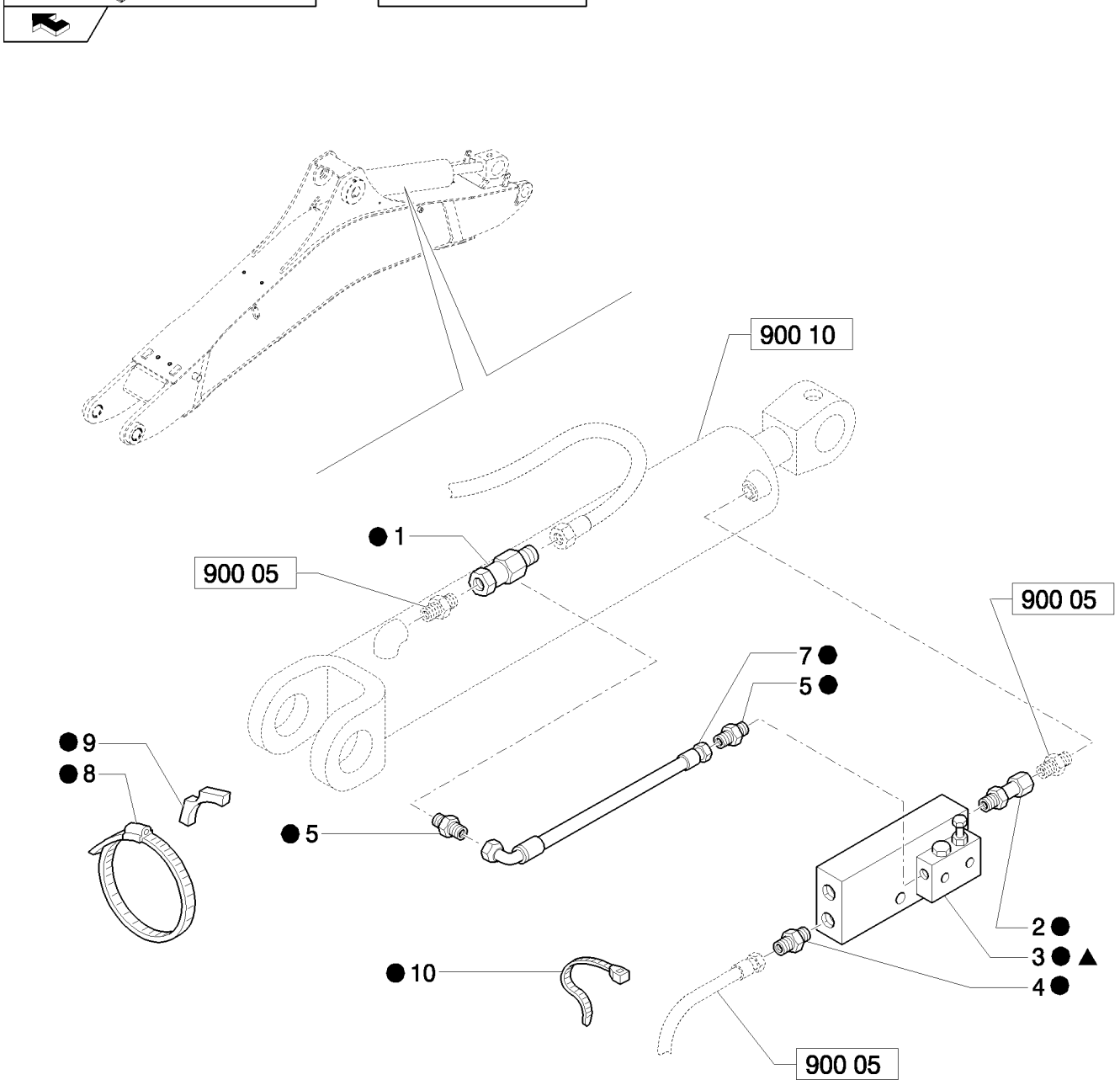
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LOCKING VALVE ON CYLINDER AND BACKHOE ATTACHMENT







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LOCKING VALVE ON CYLINDER AND BACKHOE ATTACHMENT

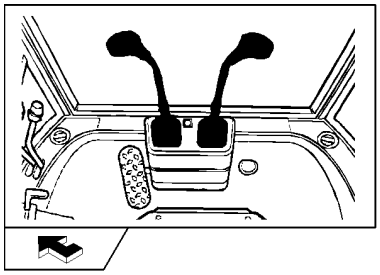
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805115		1	CONNECTOR, HYD.
2		85805124		1	CONNECTOR, HYD.
3	1	87353314		1	VALVE, SAFETY, ASSY
4		83963000		2	CONNECTOR, HYD.
5		85802803		2	CONNECTOR, HYD.
6		85820913		1	KIT
7		85815505		1	HOSE, HYDRAULIC, 600mm lg
8		85805126		1	CLAMP, HOSE
9		85805123		1	SPACER
10		79072960		2	STRAP, CABLE
11		87648639		1	KIT

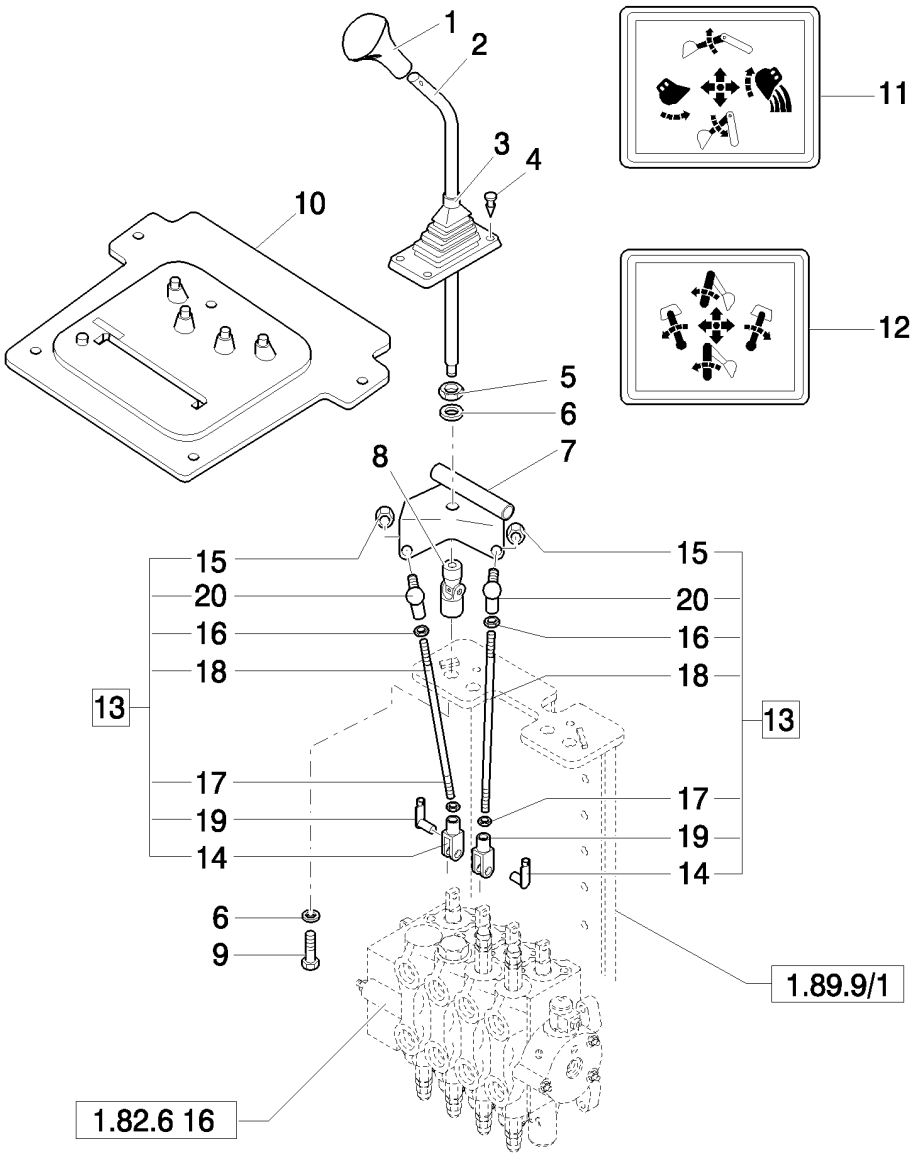
(1) Includes 6

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2 LEVER BACKHOE CONTROLS, LEVER, BOOT & DECALS - NA





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2 LEVER BACKHOE CONTROLS, LEVER, BOOT & DECALS - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801502		1	KNOB, Without Horn Switch
1		85802682		1	KNOB, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
		87448432		1	SWITCH ASSY, Horn
2		85801488		2	LEVER
3		85802843		2	BOOT
4		14568887		8	FASTENER
5		16101511		2	NUT, M12 x 1.25, Cl 8
6		11190779		4	WASHER, SPRING, Belleville, M13
7		85803124		1	BRACKET, LH
7		85803107		1	BRACKET, RH
8		85801518		2	JOINT, UNIVERSAL
9		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
10	1	85804540		1	BOOT
11		85804344		1	IDEOGRAM
12		85804345		1	IDEOGRAM
13		85801514		4	TIE-ROD, Assy
14		11991971		1	CLEVIS
15		14048211		1	NUT, LOCK, M8 x 1.25, Cl 8
16		16102311		1	NUT, Thin, M8 x 1.25, Cl 04
17		16102911		1	NUT, Thin, M8 x 1.25, Cl 04, LH
18		85801515		1	TIE-ROD
19		85802738		1	RETAINER
20		85804375		1	BALL JOINT

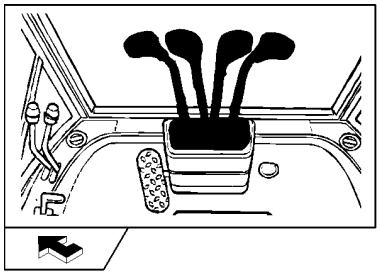
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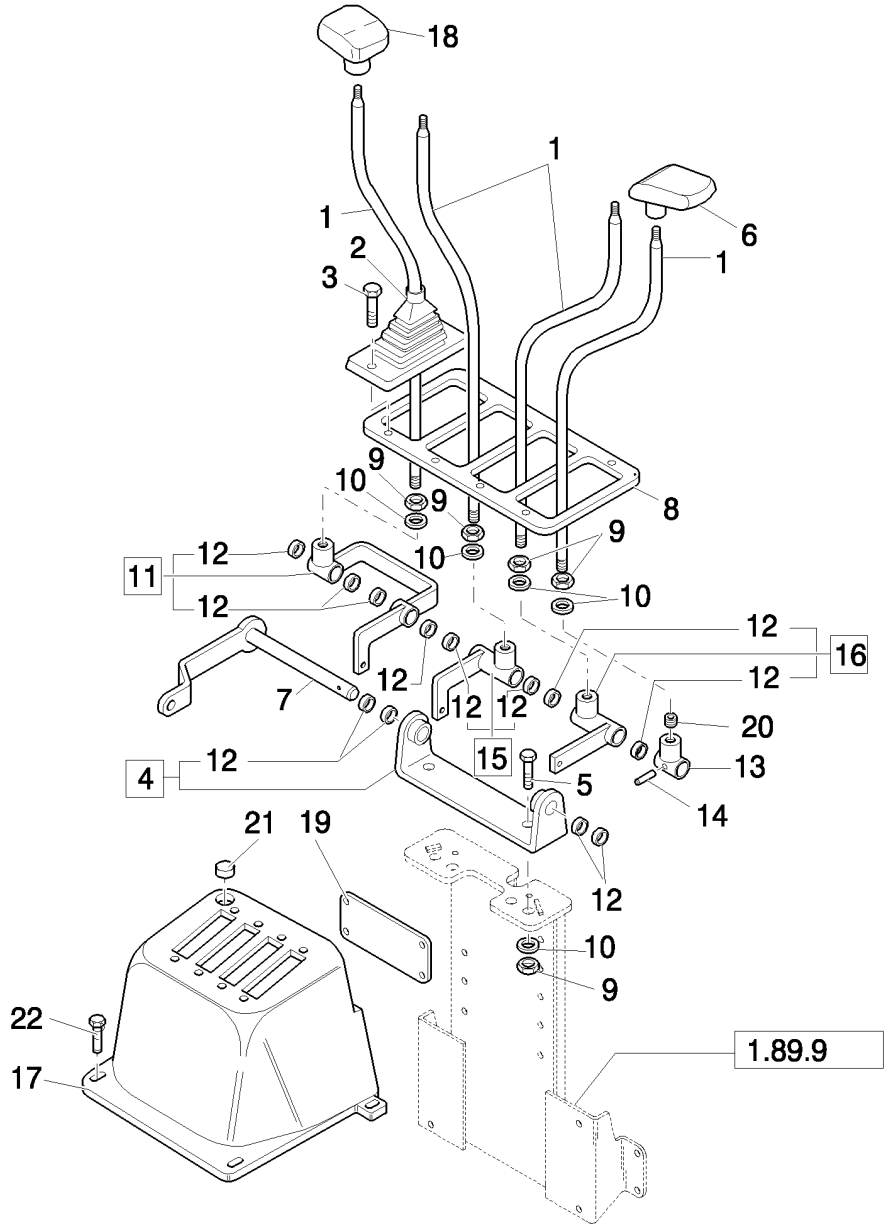
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4-LEVER BACKHOE ATTACHMENT CONTROLS, CONSOLE, LEVERS AND SQUARE LEVER (CENTER PIVOT: SIDE SHIFT): CONTROL LEVERS





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4-LEVER BACKHOE ATTACHMENT CONTROLS, CONSOLE, LEVERS AND SQUARE LEVER (CENTER PIVOT: SIDE SHIFT): CONTROL LEVER

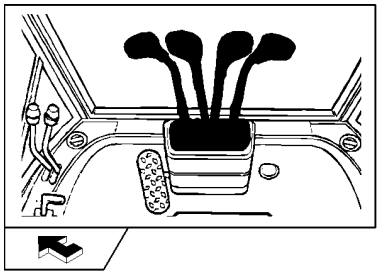
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804780		4	LEVER
2		85803382		4	BOOT
3		13272477		8	SCREW, Cross Pan Hd, M4 x 20, 12.9
4		85802647		1	SUPPORT, Assy
5		15540421		2	BOLT, Hex, M12 x 1.25 x 30, 8.8, Full Thd
6		83962918		2	HANDLE, LH
7		85804782		1	PIN
8		85803540		1	PLATE
9		16101511		6	NUT, M12 x 1.25, Cl 8
10		11190779		6	WASHER, SPRING, Belleville, M13
11		85804801		1	BELLCRANK, Assy
12		85802494		12	BUSHING
13		85804787		1	BELLCRANK
14		13940370		1	PIN, ROLL, M5 x 26, Coiled
15		85804794		1	BELLCRANK, Assy
16		85804791		1	BELLCRANK, Assy
17	1	87319744		1	DASHBOARD
17	2	85827820		1	BLISTER
18		83962919		2	HANDLE, RH
19	2	85804781		1	COVER
20		13812631		1	SET SCREW, Hex Soc, M12 x 12, Flat Pt
21		85802227		1	PLUG
22		13272477		8	SCREW, Cross Pan Hd, M4 x 20, 12.9

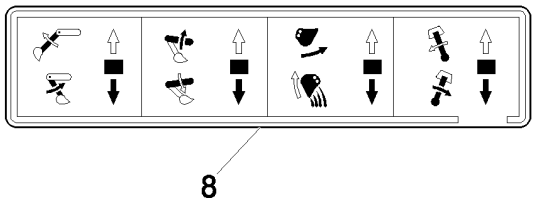
(1) Side Shift - Center Pivot - CAB
(2) ROPS

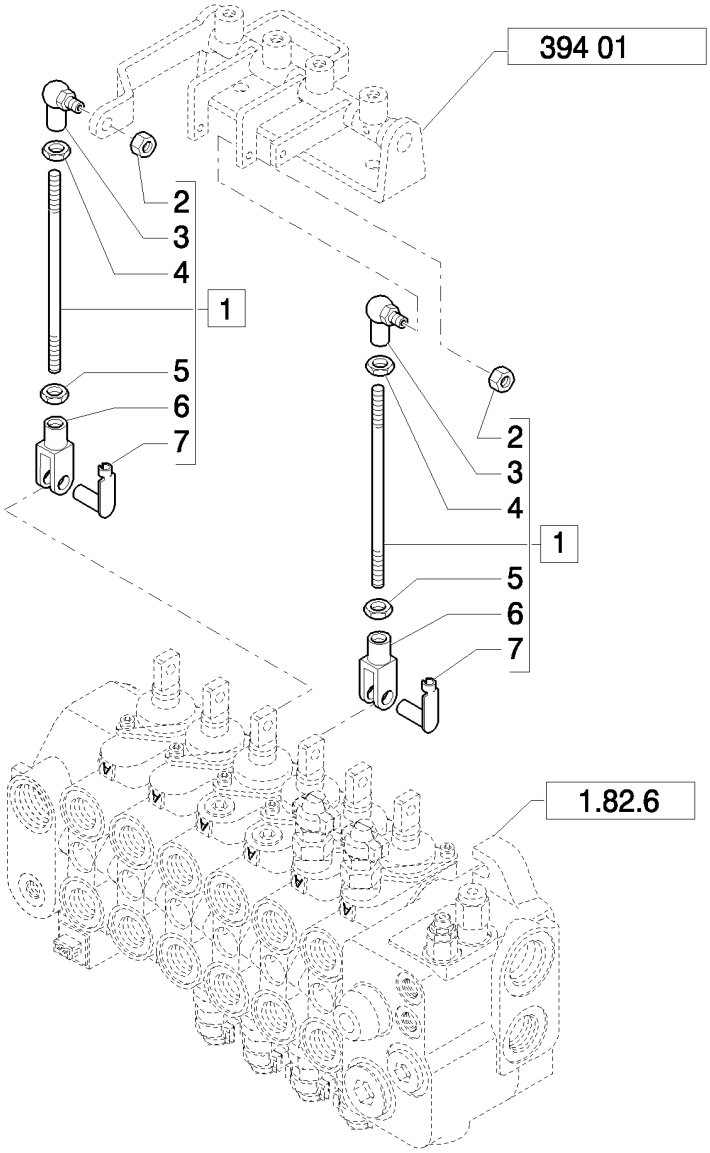
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4-LEVER BACKHOE ATTACHMENT CONTROLS, UPPER TIE ROD ASSY (CENTER PIVOT: SIDE SHIFT): UPPER TIE RODS







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4-LEVER BACKHOE ATTACHMENT CONTROLS, UPPER TIE ROD ASSY (CENTER PIVOT: SIDE SHIFT): UPPER TIE RODS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85804803		2	TIE-ROD, Assy
1	2	85805498		2	TIE-ROD, Assy
2		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
3		85804375		2	BALL JOINT
4		16102311		2	NUT, Thin, M8 x 1.25, Cl 04
5		16102911		2	NUT, Thin, M8 x 1.25, Cl 04, LH
6		11991971		2	CLEVIS
7		85802738		2	RETAINER
8		85803917		1	DECAL

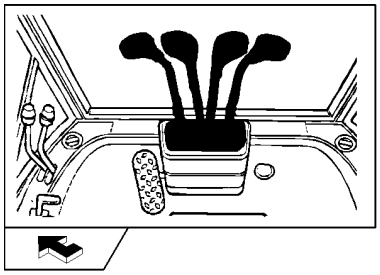
(1) ROPS
(2) Side Shift - Center Pivot - CAB

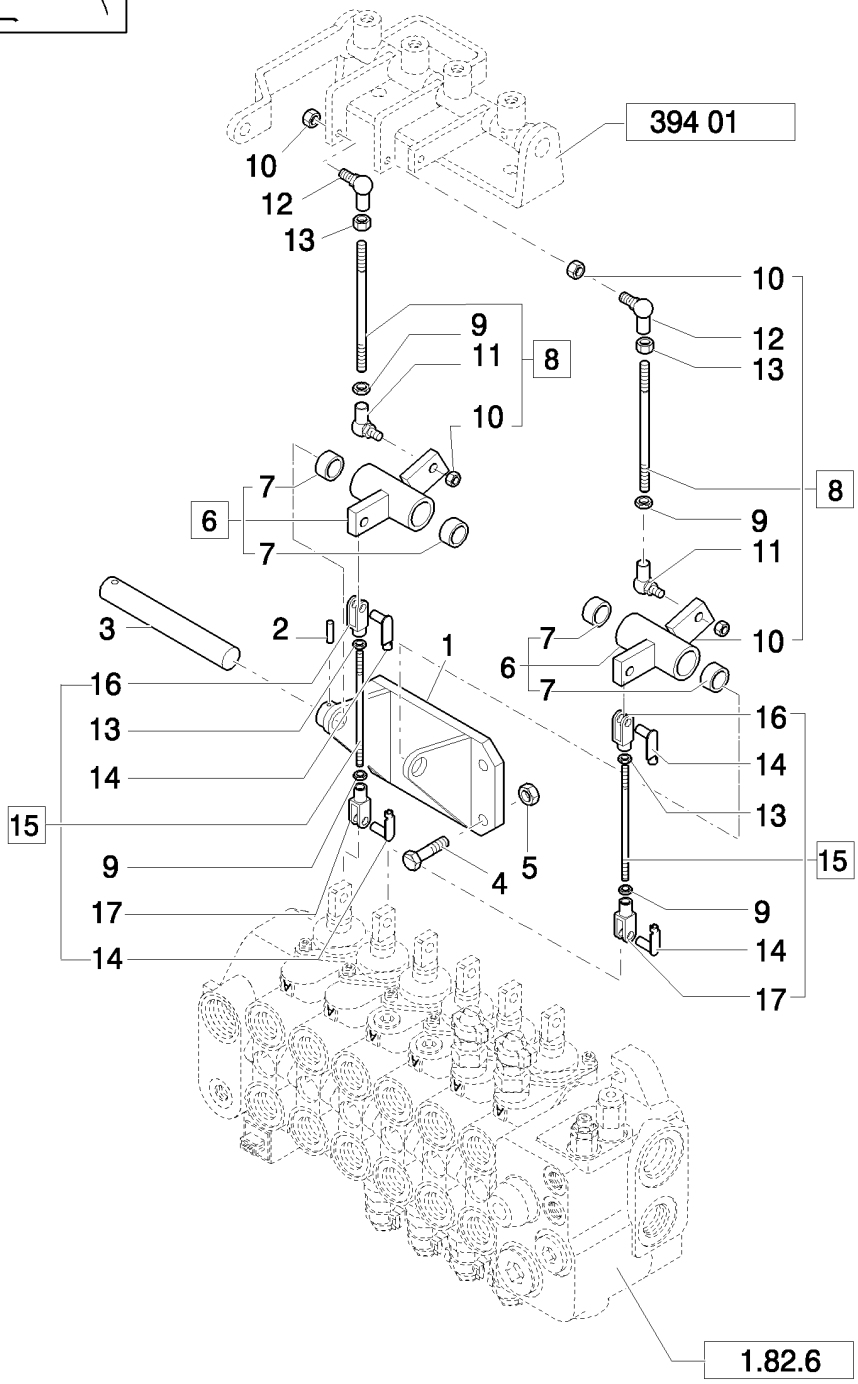
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4-LEVER BACKHOE ATTACHMENT CONTROLS, LOWER TIE ROD ASSY (CENTER PIVOT: SIDE SHIFT): LOWER TIE RODS





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4-LEVER BACKHOE ATTACHMENT CONTROLS, LOWER TIE ROD ASSY (CENTER PIVOT: SIDE SHIFT): LOWER TIE RODS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803360		1	SUPPORT
2		13940370		1	PIN, ROLL, M5 x 26, Coiled
3		85803364		1	PIN
4		16043621		4	BOLT, Hex, M8 x 25, 8.8
5		16104111		4	NUT, LOCK, M8 x 1.25, Cl 8
6		85807926		2	BELLCRANK
7		85802494		4	BUSHING
8		85804736		2	TIE-ROD, Assy
9		16102911		4	NUT, Thin, M8 x 1.25, Cl 04, LH
10		14048211		4	NUT, LOCK, M8 x 1.25, Cl 8
11		85804376		2	BALL JOINT
12		85804375		2	BALL JOINT
13		16102311		6	NUT, Thin, M8 x 1.25, Cl 04
14		85802738		4	RETAINER
15	1	85803447		2	TIE-ROD, Assy
15	2	85807914		2	TIE-ROD, Assy
16		10007871		2	YOKE
17		11991971		2	CLEVIS

(1) ROPS
(2) Side Shift - Center Pivot - CAB

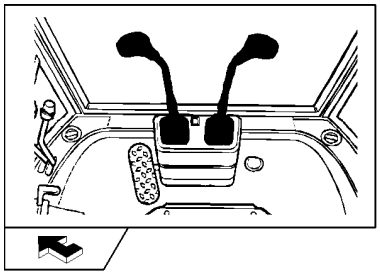
Mechanical Version

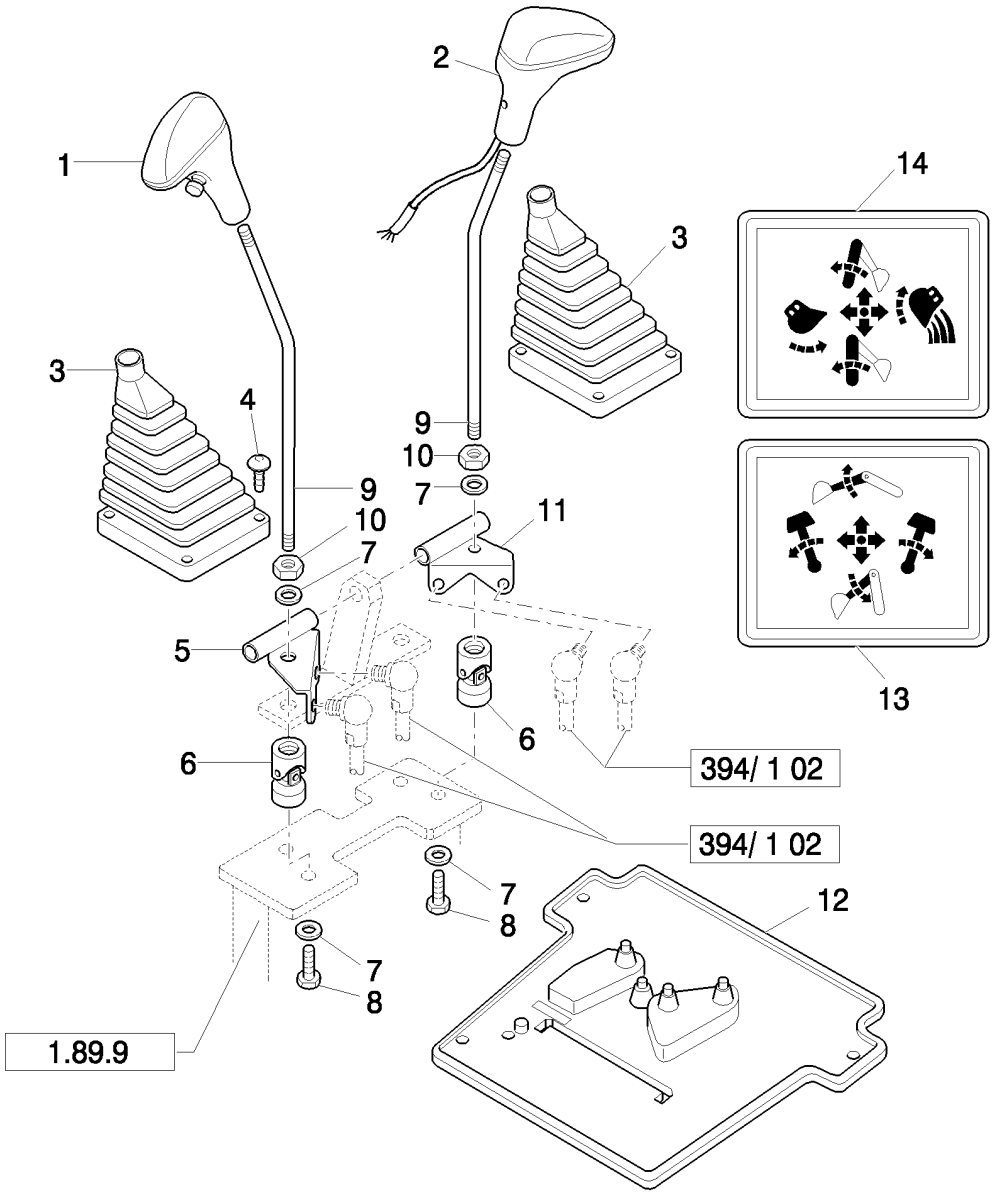
B90B

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2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, LEVERS, DUSTPROOF, DECALS (CENTER PIVOT) - NA -CONTROL LEVERS





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2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, LEVERS, DUSTPROOF, DECALS (CENTER PIVOT) - NA -CONTROL LEVERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801502		1	KNOB, Without Horn Switch
2		85802682		1	KNOB, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
		87448432		1	SWITCH ASSY, Horn
3		85802843		2	BOOT
4		14568887		8	FASTENER, 8X20
5		85803124		1	BRACKET, L.H.
6		85801518		2	JOINT, UNIVERSAL
7		11190779		4	WASHER, SPRING, Belleville, M13
8		15540321		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
9		85801488		2	LEVER
10		16101511		2	NUT, M12 x 1.25, Cl 8
11		85803107		1	BRACKET, R.H.
12	1	85804541		1	BOOT, w/Cab
13		85803782		1	DECAL
14		85803783		1	DECAL

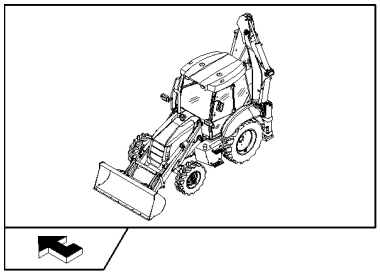
(1) Only for CAB

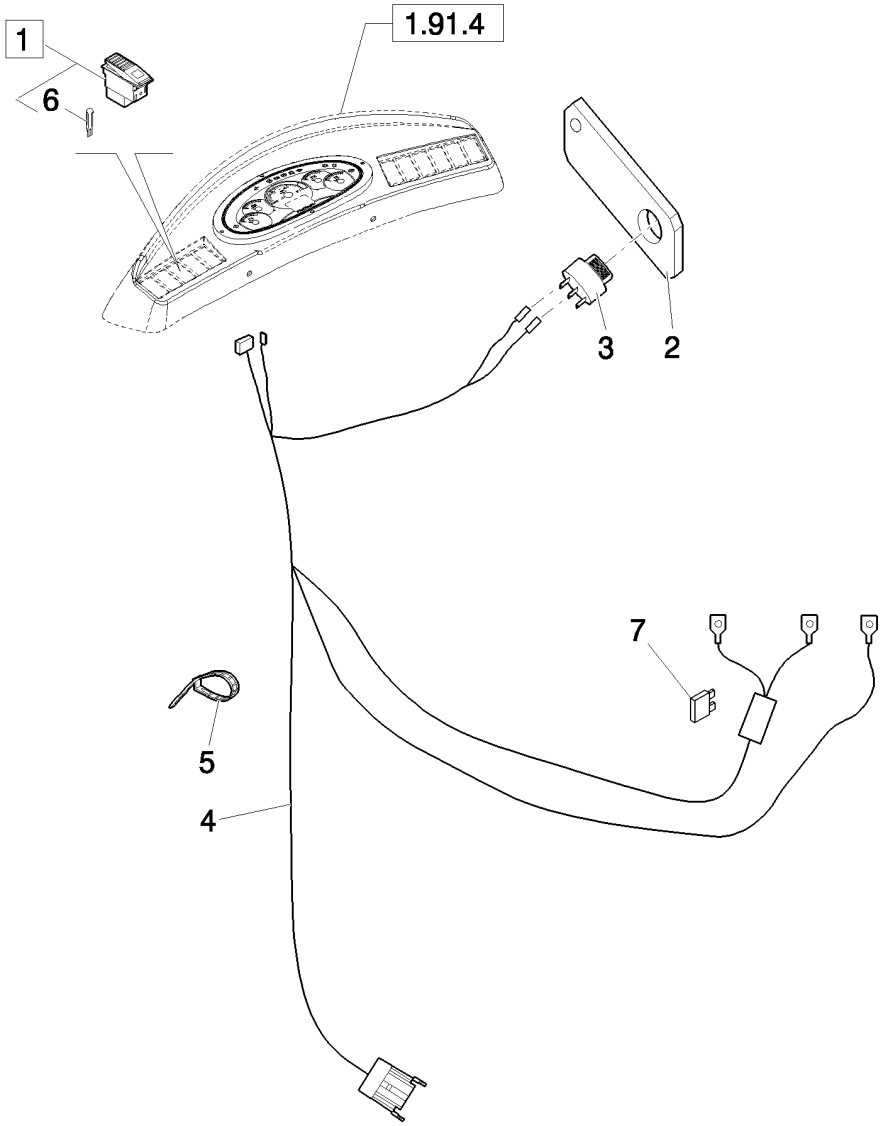
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CAB SECTION SUSPENDED LOAD HANDLING





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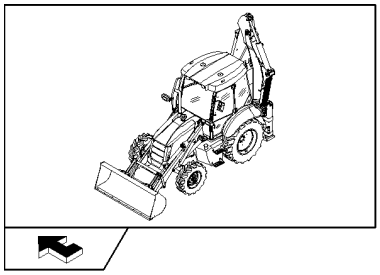
CAB SECTION SUSPENDED LOAD HANDLING

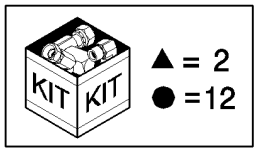
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87704582		1	SWITCH, Assy
2		87704587		1	BRACKET
3		87704586		1	BUZZER
4		87704591		1	HARNESS
5		14560187		5	STRAP, CABLE, 178mm lg
6		14143790		1	BULB
7		11054890		1	FUSE

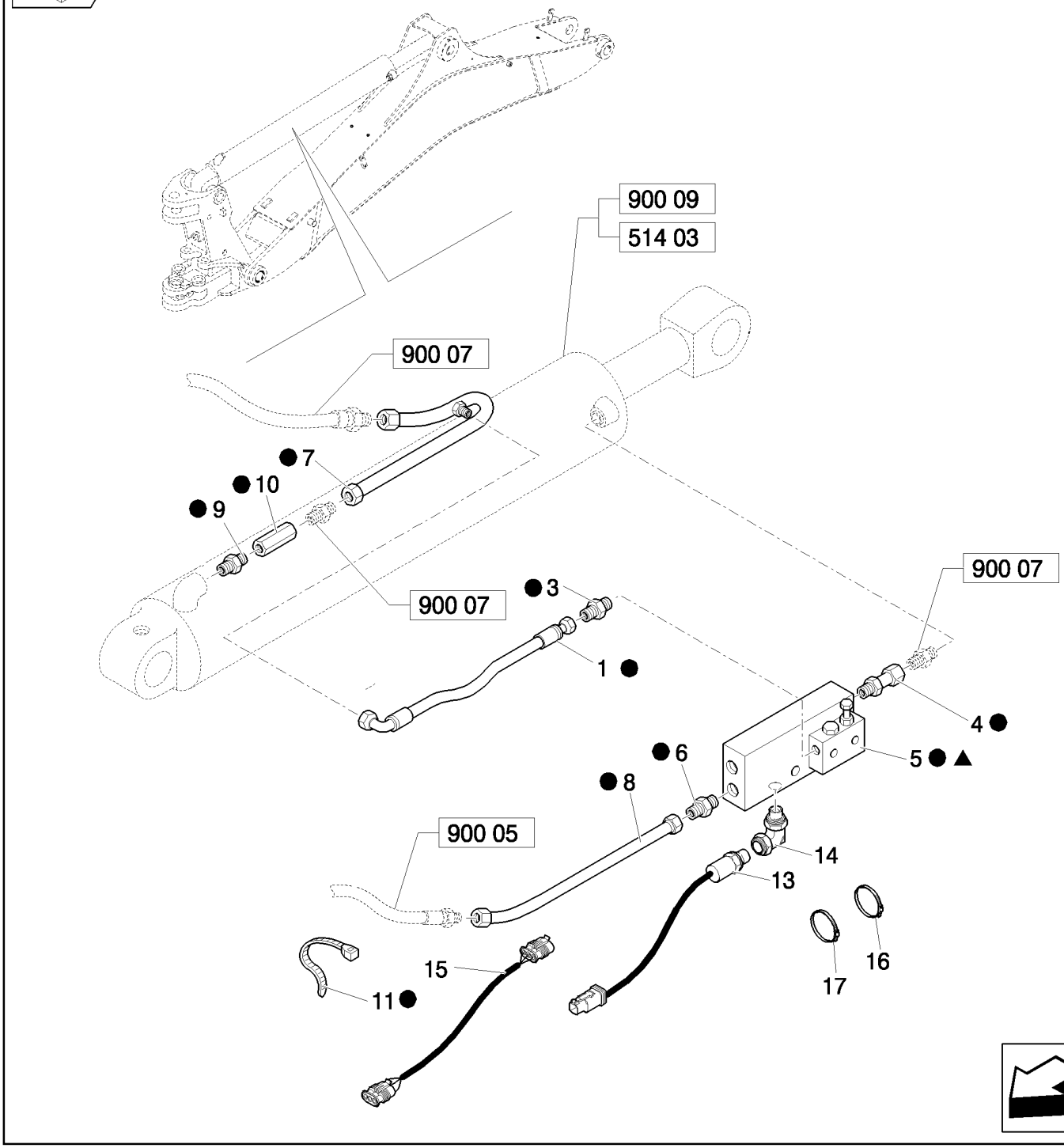
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LOCKING VALVE ON BACKHOE ATTACHMENT BOOM CYLINDER







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LOCKING VALVE ON BACKHOE ATTACHMENT BOOM CYLINDER

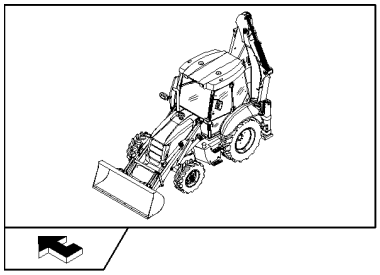
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85815505		1	HOSE, HYDRAULIC, 600mm lg
2		85820912		1	KIT
3		85802803		1	CONNECTOR, HYD.
4		85805124		1	CONNECTOR, HYD.
5	1	87353316		1	VALVE, SAFETY, Assy
6		83963000		2	CONNECTOR, HYD.
7		85820836		1	TUBE, HYD
8		87647914		1	PIPE, PRESSURE
9		85804879		1	CONNECTOR, HYD.
10		85824308		1	VALVE, HYDRAULIC
11		79072960		2	STRAP, CABLE
12		87648638		1	KIT
13		87729637		1	FITTING
14	2	87699357		1	SWITCH, PRESSURE
14	3	87699360		1	SWITCH, PRESSURE
15		87704563		1	HARNESS
16		14560387		1	CLIP, HOSE
17		14560187		20	STRAP, CABLE, 178mm lg

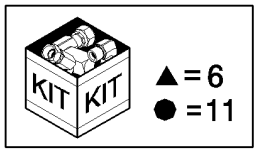
(1) Includes 2
(2) Only for B90B, B90BLR, B100B, B100BLR, B110B
(3) Only for B115B

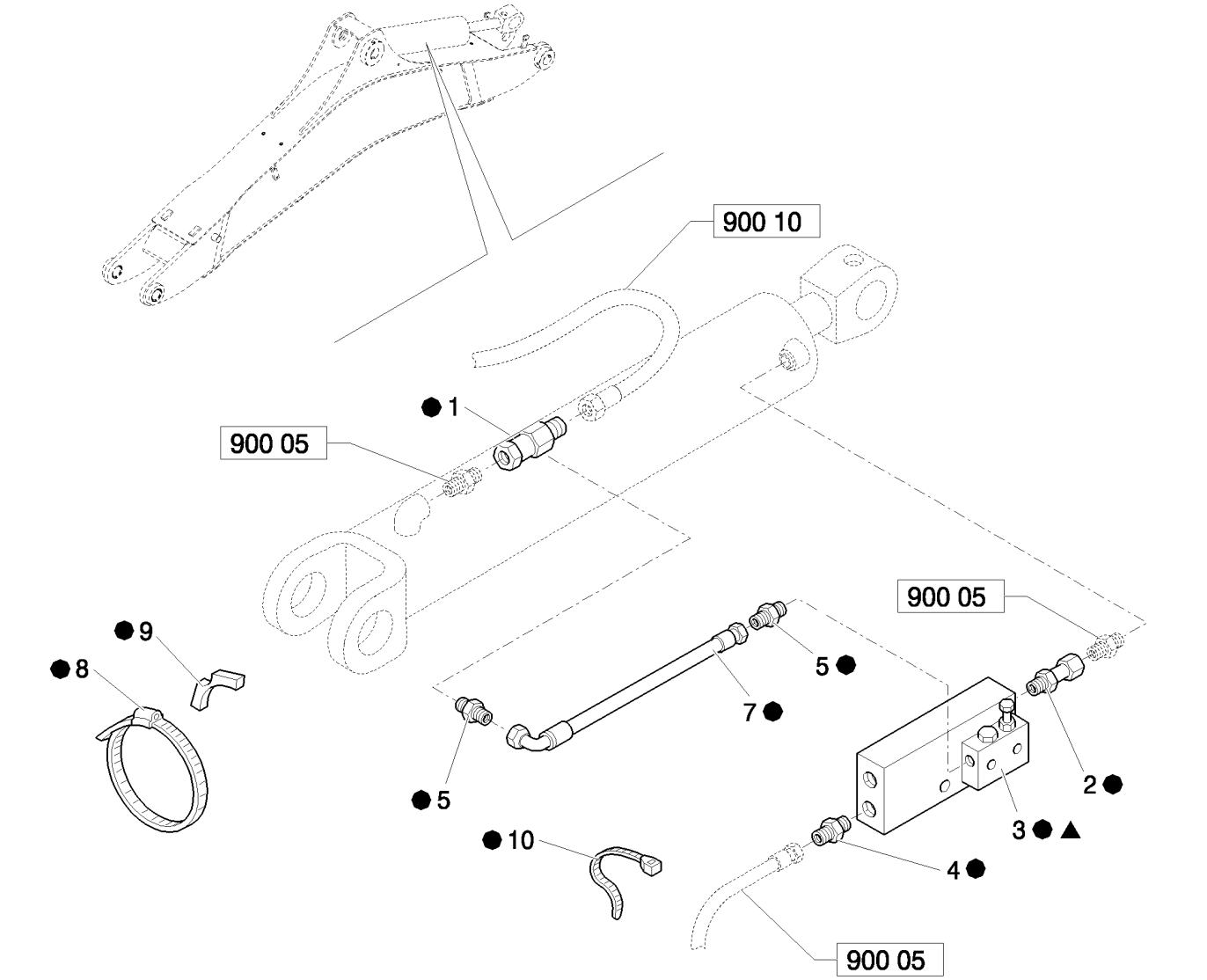
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BACKHOE CYLINDER LOCK VALVE







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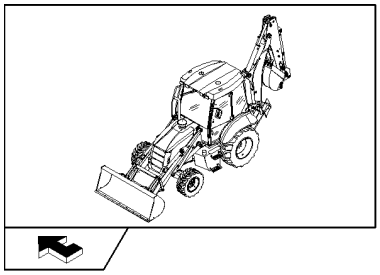
BACKHOE CYLINDER LOCK VALVE

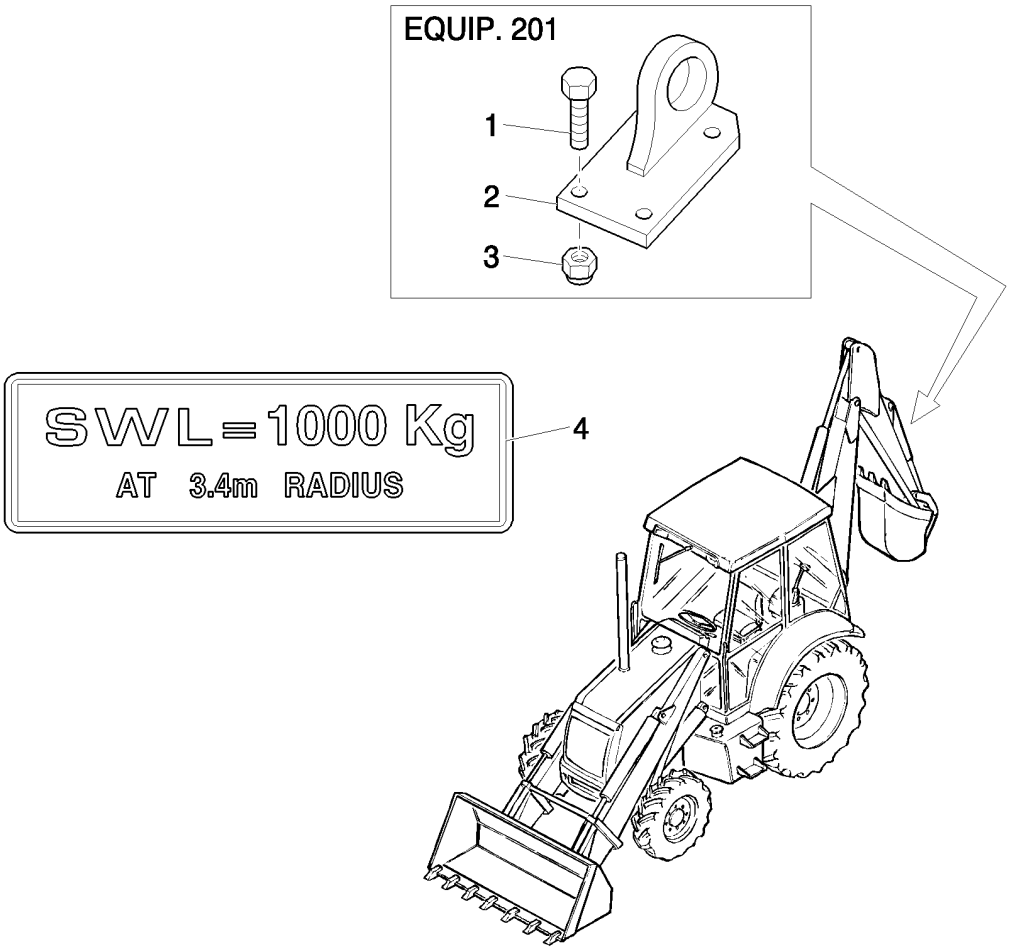
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805115		1	CONNECTOR, HYD.
2		85805124		1	CONNECTOR, HYD.
3	1	87353314		1	VALVE, SAFETY, Assy
4		83963000		2	CONNECTOR, HYD.
5		85802803		2	CONNECTOR, HYD.
6		85820913		1	KIT
7		85815505		1	HOSE, HYDRAULIC, 600mm lg
8		85805126		1	CLAMP, HOSE
9		85805123		1	SPACER
10		79072960		2	STRAP, CABLE
11		87648639		1	KIT

(1) Includes 6

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BACKHOE ATTACHMENT LIFTING RING





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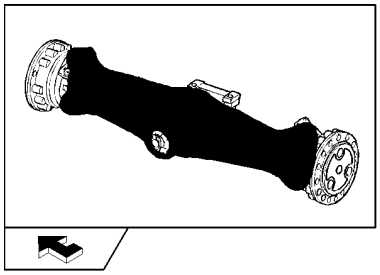
BACKHOE ATTACHMENT LIFTING RING

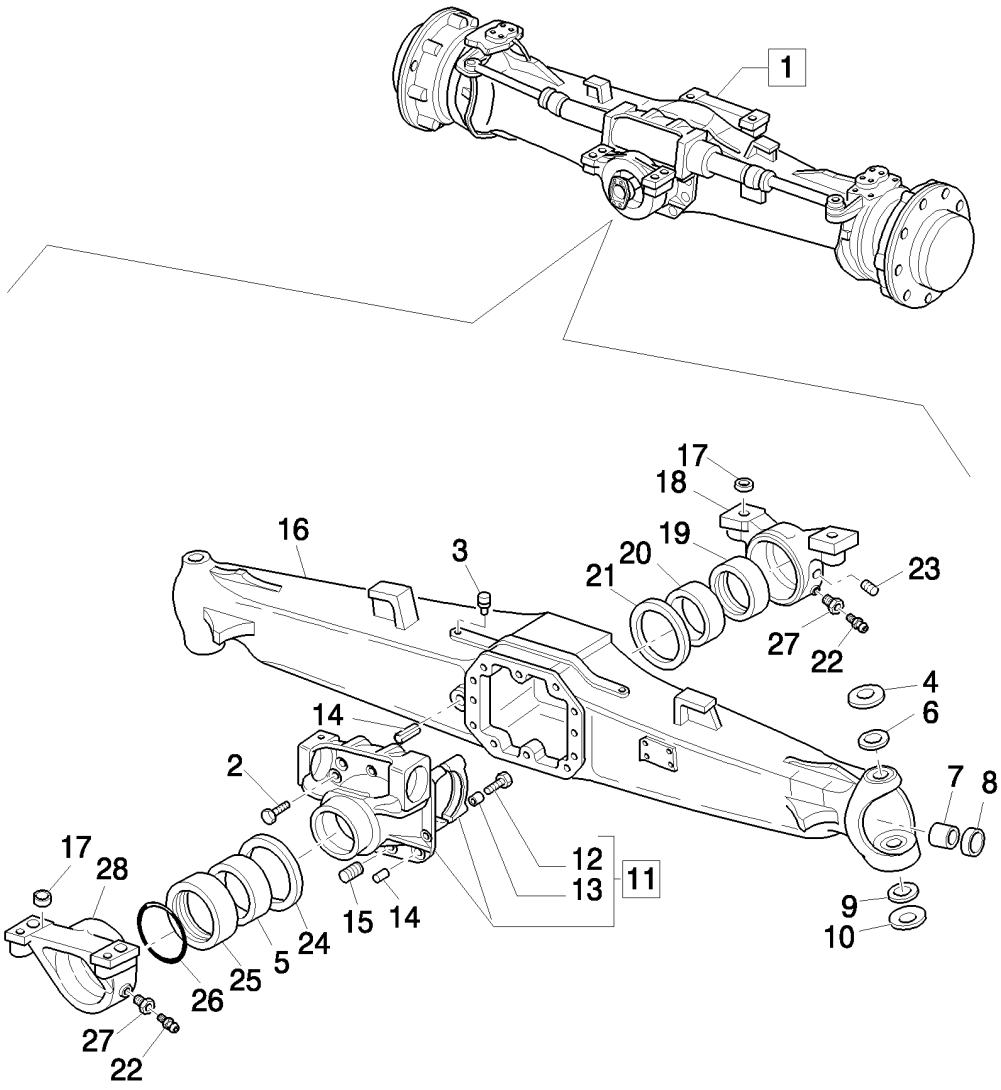
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		11394334		4	BOLT, Hex, M14 x 1.5 x 45, 8.8, Full Thd, (Equip.201)
2		85802599		1	EYE, LIFTING, (EQUIP.201)
3		12574825		4	NUT, LOCK, M14 x 1.5, Cl 10, (EQUIP.201)
4		85805664		1	DECAL, (EQUIP.201)

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(4WD) FRONT AXLE, HOUSING, BUSHINGS & SUPPORTS - NA





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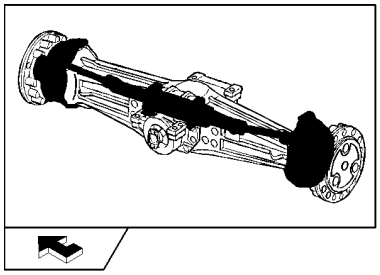
(4WD) FRONT AXLE, HOUSING, BUSHINGS & SUPPORTS - NA

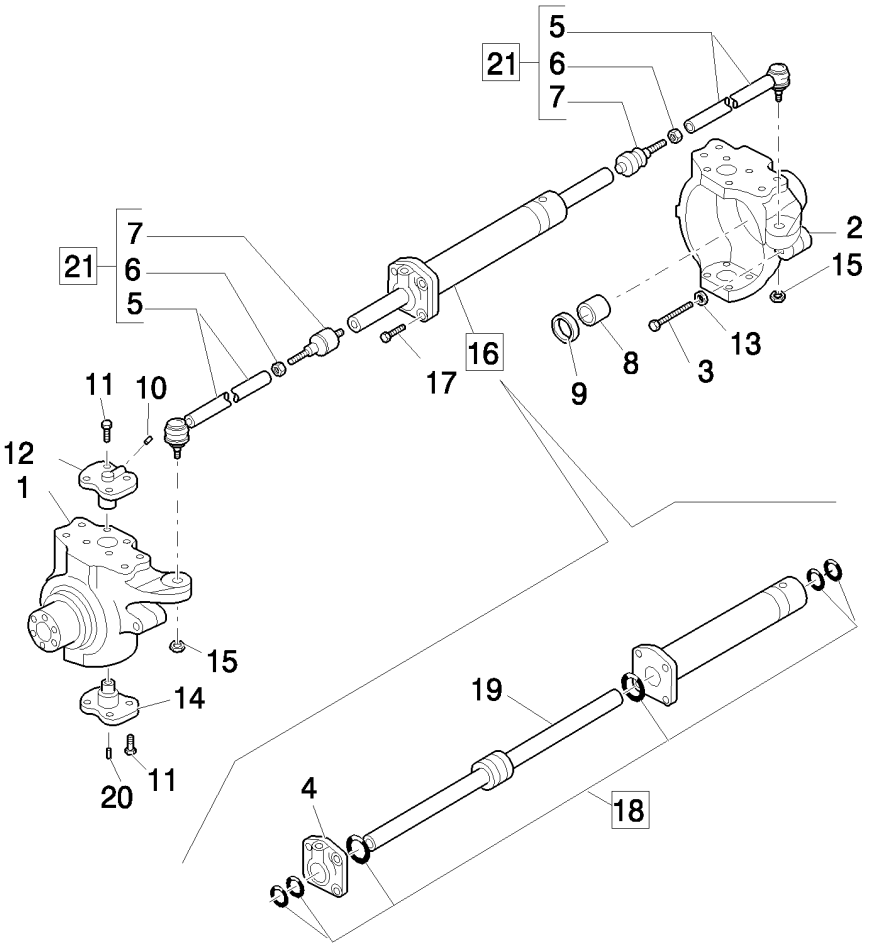
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85827726		1	AXLE ASSY, 4WD
1	2	85827725		1	AXLE ASSY, 4WD
2		9967769		10	SCREW, Cap, HH, M12X1.75X33
3		9967672		1	PLUG, M10X1
4		9967997		2	WASHER
5		9968010		1	BUSHING
6		87306932		2	BUSHING
7		9968019		2	BUSHING
8		85824346		2	SEAL
9		9968002		2	BEARING, 2 piece
10		9968003		2	WASHER
11		9968004		1	SUPPORT, Assy
12		9967681		4	SCREW
13		9967682		4	BUSHING
14		9968005		2	PLUG, DRAIN
15		9967683		2	PIN, ROLL
16		85827738		1	HOUSING, AXLE
17		9967990		4	BUSHING
18		9967991		1	SUPPORT, Front
19		9967992		1	BUSHING
20		9967993		1	BUSHING
21		9967994		1	WASHER, THRUST
22		9967996		2	NIPPLE, LUBE
23		85805973		1	SCREW, M8X1
24		9968006		1	WASHER, THRUST
25		9968007		1	RING
26		9968008		1	O-RING
27		9967995		2	SCREW
28		9968009		1	SUPPORT, Rear

(1) Power Shuttle 13.714
(2) Power Shuttle 14.308

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(4WD) FRONT AXLE, SWIVEL HOUSING & STEERING CYLINDER - NA





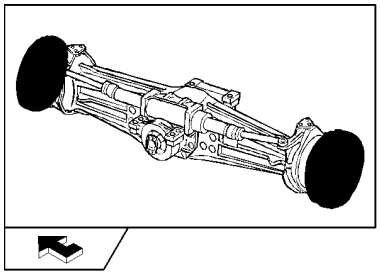
https://truckmanualshub.com/

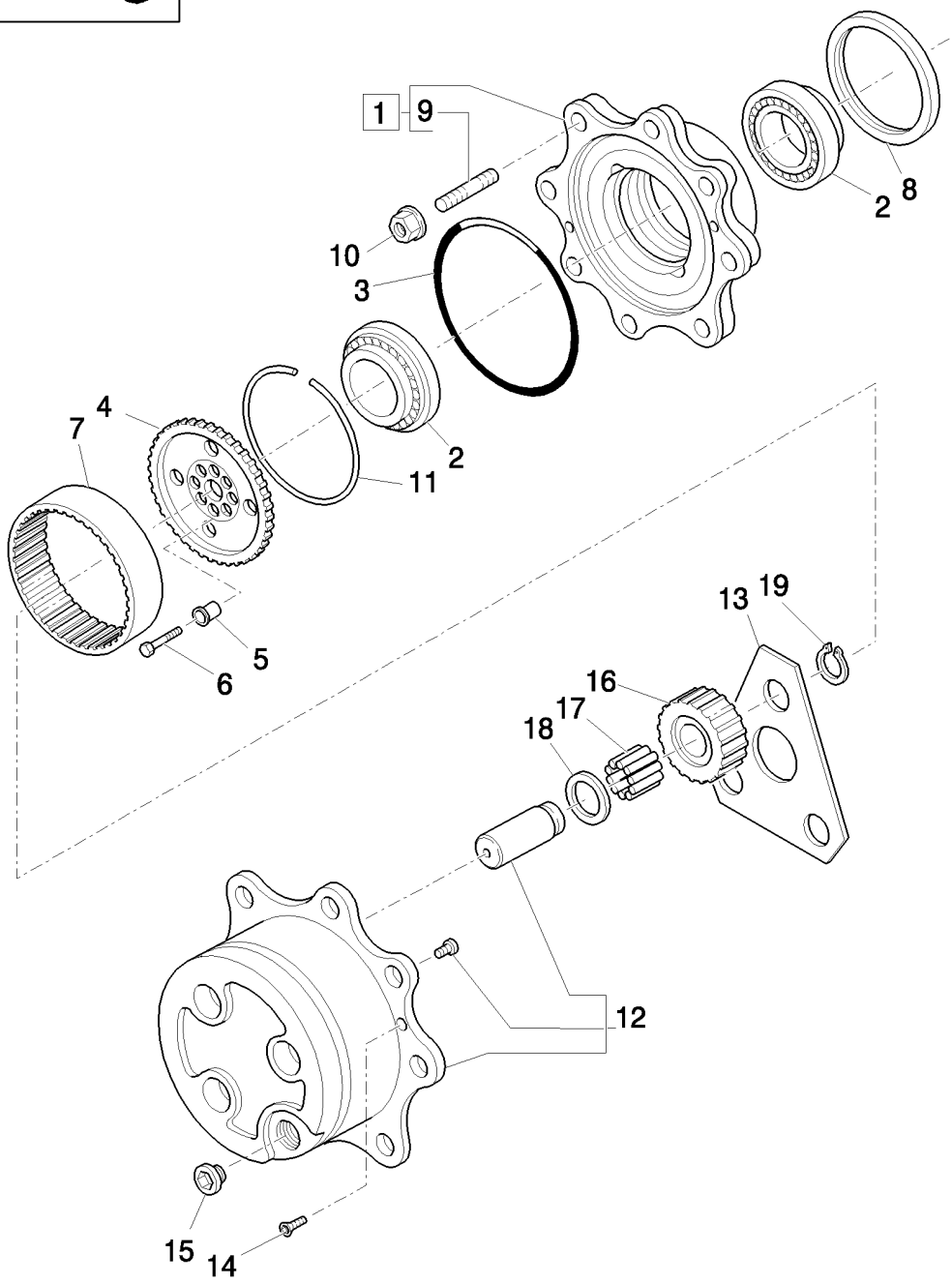
(4WD) FRONT AXLE, SWIVEL HOUSING & STEERING CYLINDER - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827740		1	KNOTTER, Assy, LH; 8 Bolt Holes
2		85827739		1	KNOTTER, Assy, RH; 8 Bolt Holes
3		85805987		2	SCREW, M16x100
4		85805989		1	CYLINDER HEAD
5		85805977		2	TIE-ROD
6		85805976		2	NUT, M18x1.5
7		85805975		2	BALL JOINT
8		85805988		2	BUSHING, BRONZE
9		85824345		2	SEAL
10		9968021		2	NIPPLE, LUBE, M6x2
11		9968022		14	SCREW, M14 x 2 x 35
12		9968023		2	PIVOT
13		85805986		2	NUT, M16
14		9968025		2	PIN
15		85805982		2	NUT, M18x1.5
16		85805978		1	CYLINDER STEERING, Assy
17		9968028		4	SCREW, M12x45
18		85805990		1	KIT, SEALS
19		85805992		1	ROD
20		85805984		2	NIPPLE, LUBE, M6x1
21		87306934		2	TIE-ROD, Assy

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(4WD) FRONT AXLE, HUBS - NA





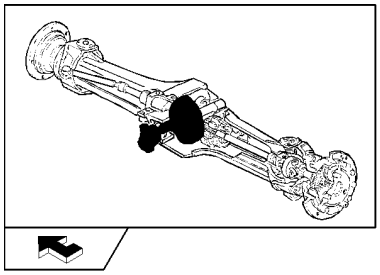
https://truckmanualshub.com/

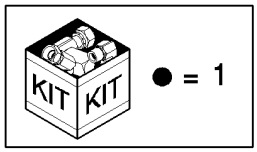
(4WD) FRONT AXLE, HUBS - NA

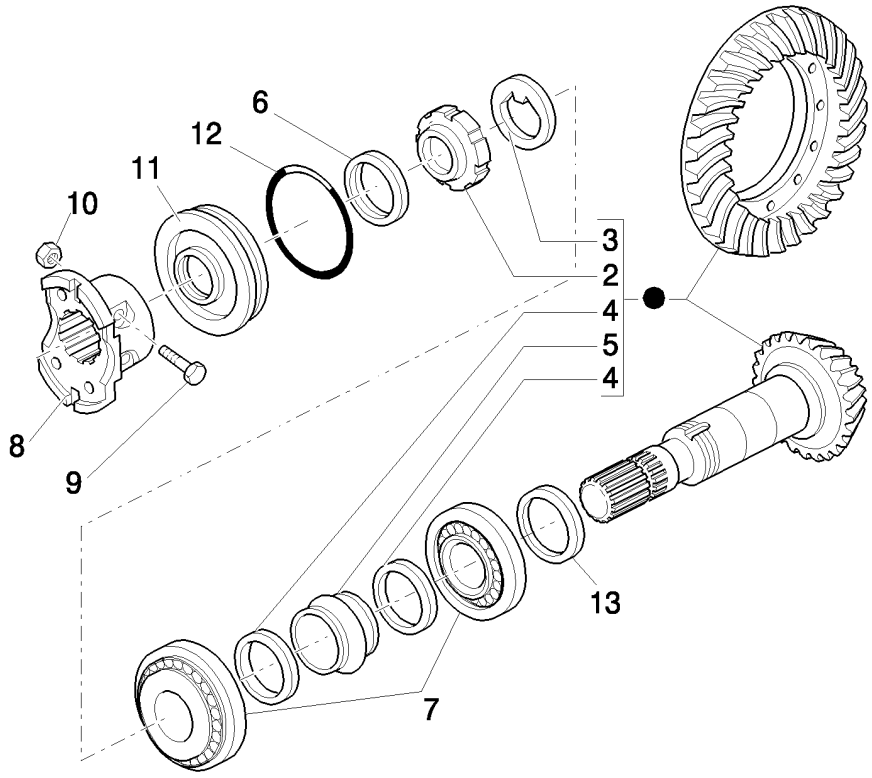
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85806003		2	KIT
2		9967687		4	BEARING ASSY
3		85805711		2	O-RING
4		85817698		2	HUB
5		85806009		16	BUSHING
6		85806010		16	SCREW, M10 x 45
7		85806008		2	GEAR, RING
8		85827067		2	SEAL, OIL, Seal, Oil
9		9968070		16	STUD
10		9968071		16	NUT, Wheel, M18 x 1.5
11		85806006		2	RING
12		85806011		2	KIT
13		85806016		2	WASHER, THRUST
14		85805709		4	SCREW, M8 x 20
15		85806012		2	PLUG, M30 x 2
16		85806014		6	GEAR, PLANETARY, T23
17		85806015		AR	KIT OF 10 NEEDLE BRG, (Qty 1=10 Pieces)
18		9968084		6	WASHER, THRUST, M55 x 34.6 x 1.5
19		9968083		6	CIRCLIP

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(4WD) FRONT AXLE, RING GEAR & PINION ASSEMBLY - NA







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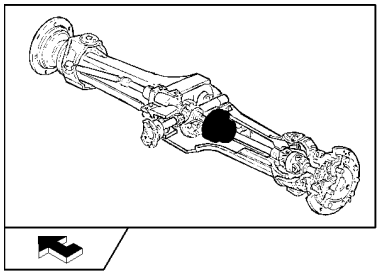
(4WD) FRONT AXLE, RING GEAR & PINION ASSEMBLY - NA

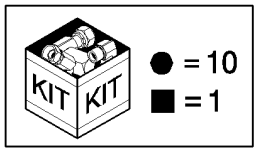
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85813060		1	GEAR SET, 13/31
1	2	85813059		1	GEAR SET, 14/32
2		9968032		1	NUT, RING, M40 x 1.5
3		9968031		1	WASHER, LOCK
4		9968033		2	WASHER, 50 x 40.5 x
5		9968034		1	SPACER
6		85824346		1	SEAL, Seal, Oil, M35 x 52 x 16
7		9968047		2	BEARING, ROLLER, TAPERED
8		9968049		1	FLANGE
9		9968048		2	SCREW, M10 x 60
10		9968050		2	NUT, M10 x 1.25
11		9968051		1	COVER
12		9968052		1	O-RING
13		9968037		AR	SHIM, 2.5 mm
13		9968038		AR	SHIM, 2.6 mm
13		9968039		AR	SHIM, 2.7 mm
13		9968040		AR	SHIM, 2.8 mm
13		9968041		AR	SHIM, 2.9 mm
13		9968042		AR	SHIM, 3.0 mm
13		9968043		AR	SHIM, 3.1 mm
13		9968044		AR	SHIM, 3.2 mm
13		9968045		AR	SHIM, 3.3 mm
13		9968046		AR	SHIM, 3.4 mm

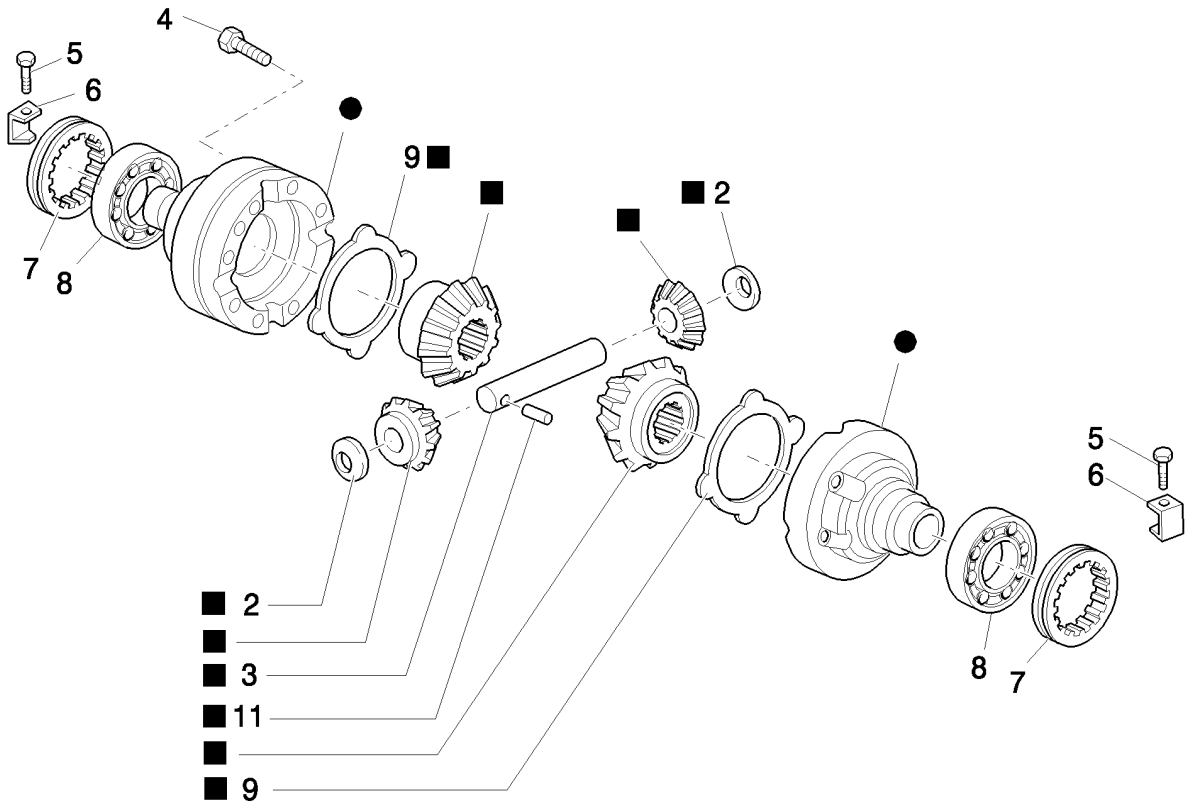
(1) Consist Ref. Number : 2 - 5, Ratio=14.308 Axles 8582775
(2) Consist Ref. Number : 2 - 5, Ratio=13.174 Axles 8582776

https://truckmanualshub.com/

(4WD) FRONT AXLE, DIFFERENTIAL - NA







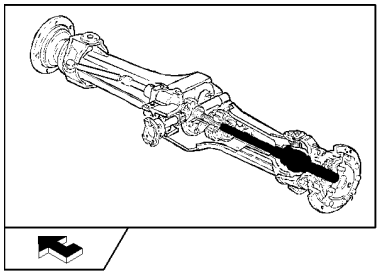
https://truckmanualshub.com/

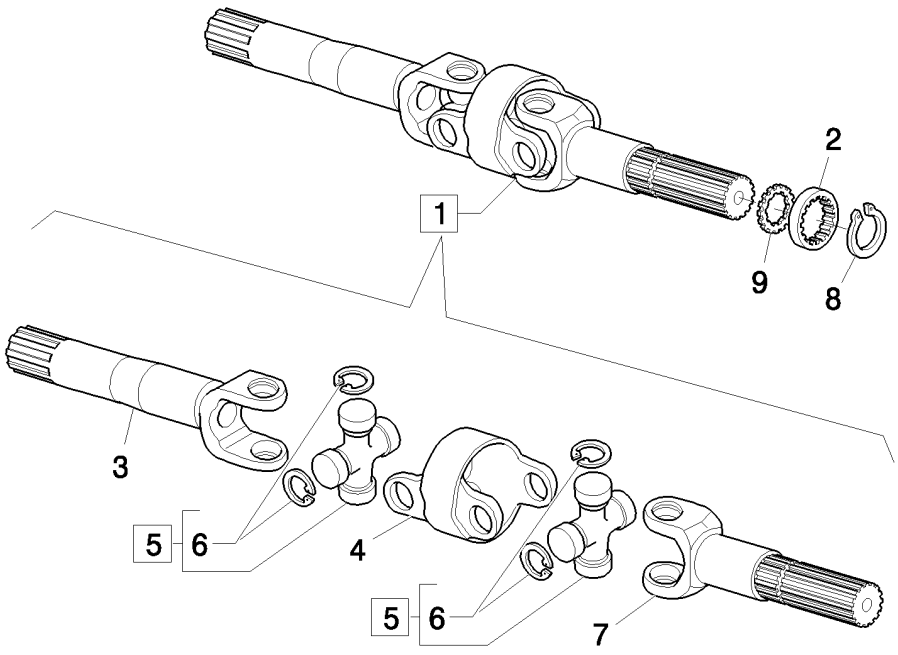
(4WD) FRONT AXLE, DIFFERENTIAL - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85806004		1	KIT
2		9966352		2	WASHER, THRUST
3		9966354		1	PIN
4		9967736		12	SCREW, M10 x 1.5 x 75
5		9967739		2	SCREW, M6 x 10
6		9967740		2	CLIP
7		9967741		2	NUT, RING
8		9968054		2	BEARING, ROLLER, TAPERED
9		9967734		2	PLATE, DRIVE
10		85827068		1	HOUSING
11		9966356		1	PIN, ROLL, 7 x 40

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FRONT AXLE 4WD, ARTICULATED AXLE SHAFT





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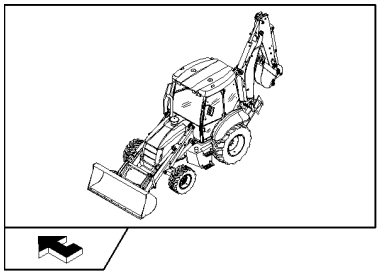
FRONT AXLE 4WD, ARTICULATED AXLE SHAFT

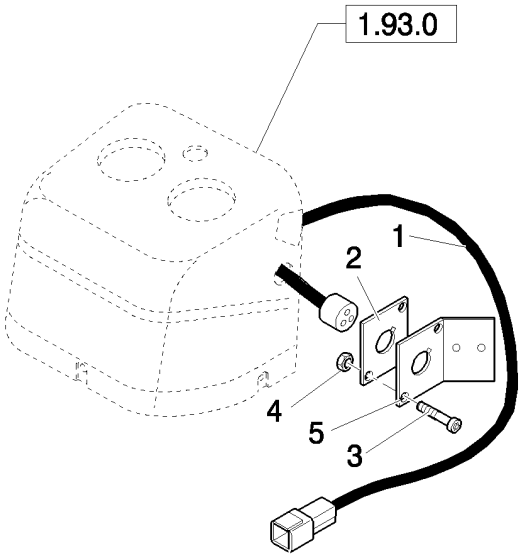
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85827741		2	SHAFT, ARTICULATED, Assy
2		85805999		2	WASHER, THRUST
3		87306929		1	SHAFT
4		85827070		2	BODY
5		85807283		2	SPIDER, Assy
6		85807284		1	RING, SNAP
7		87306930		2	SHAFT
8		87306933		2	RING, SNAP
9		85817697		2	WASHER, THRUST

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SYSTEM HAMMER COMPONENTS (CAB - ROPS)





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SYSTEM HAMMER COMPONENTS (CAB - ROPS)

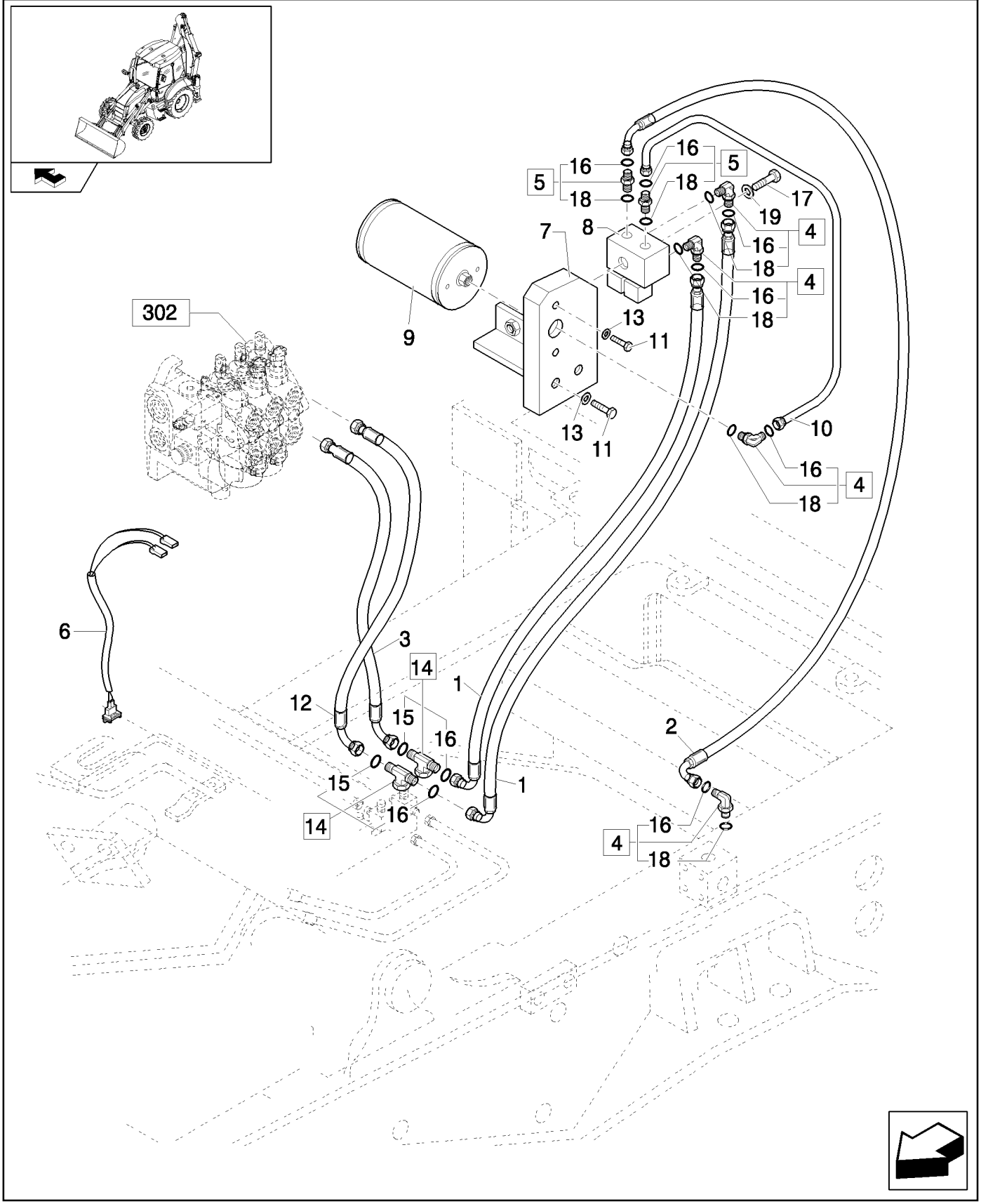
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819237		1	HARNESS, WIRE
2		85816760		1	PLATE
3		13272477		2	SCREW, Cross Pan Hd, M4 x 20, 12.9
4		12574011		2	NUT, LOCK, M4 x .7, Cl 8
5	1	85827822		1	PLATE, MOUNTING

(1) Only for ROPS

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GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING



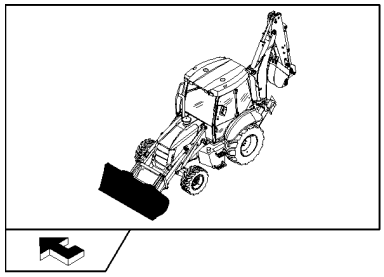
https://truckmanualshub.com/

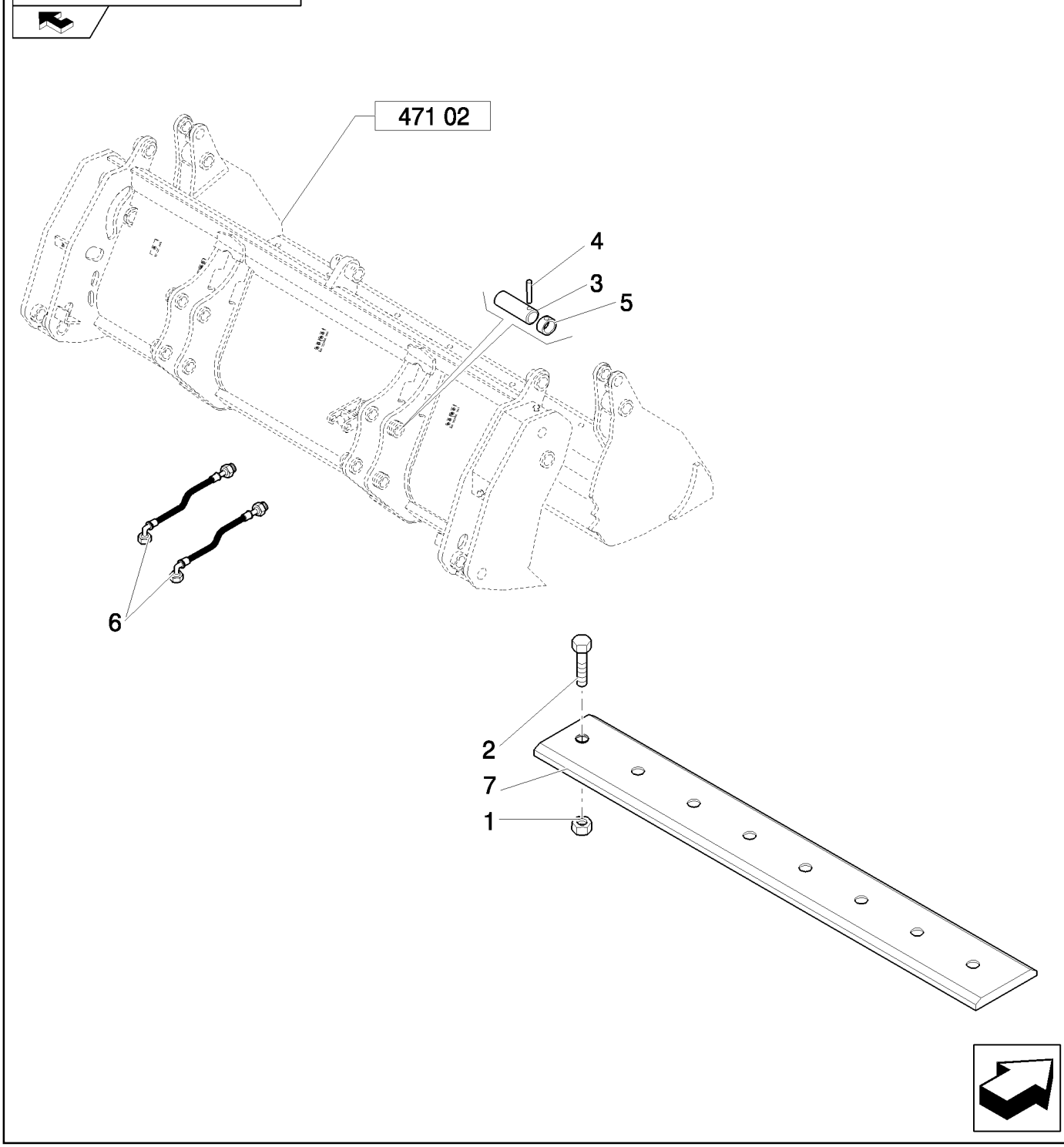
GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87358815		2	HOSE, FLEXIBLE
2		85815620		1	HOSE, FLEXIBLE
3		87638572		1	HOSE, FLEXIBLE
4		83971549		4	ELBOW, Assy
5		83963374		2	CONNECTOR, HYD., Assy
6		85824211		1	CABLE, ELECTRIC
7		87358808		1	BRACKET
8		87358817		1	VALVE, HYDRAULIC
9		87358818		1	ACCUMULATOR
10		87386551		1	PIPE
11		11106421		2	BOLT, Hex, M10 x 30, 8.8
12		87638573		1	HOSE, FLEXIBLE
13		11190579		3	WASHER, SPRING, Belleville, M10.5
14		85815583		2	TEE, Assy
15		83901443		2	O-RING
16		89992298		8	O-RING
17		15971321		1	BOLT, Hex, M10 x 75, 8.8
18		80128825		6	O-RING
19		11190679		2	WASHER, SPRING, Belleville, M10.5

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BUCKET 4X1 (1 M³) WITH BLADE "COMMON GREY"





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BUCKET 4X1 (1 M³) WITH BLADE "COMMON GREY"

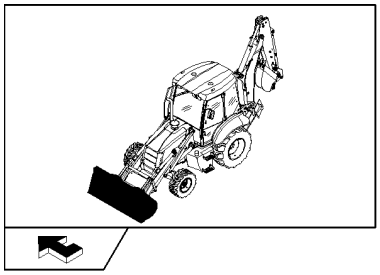
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801470		8	NUT, 5/8"-11, G8
2		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
3		85801051		4	PIN
4		85802993		4	PIN
5		85802992		4	RING
6		85820819		2	HOSE, FLEXIBLE
7	1	85801161		1	EDGE, CUTTING

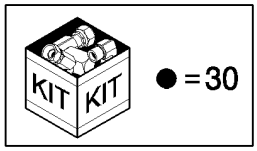
(1) Reversible bolt on

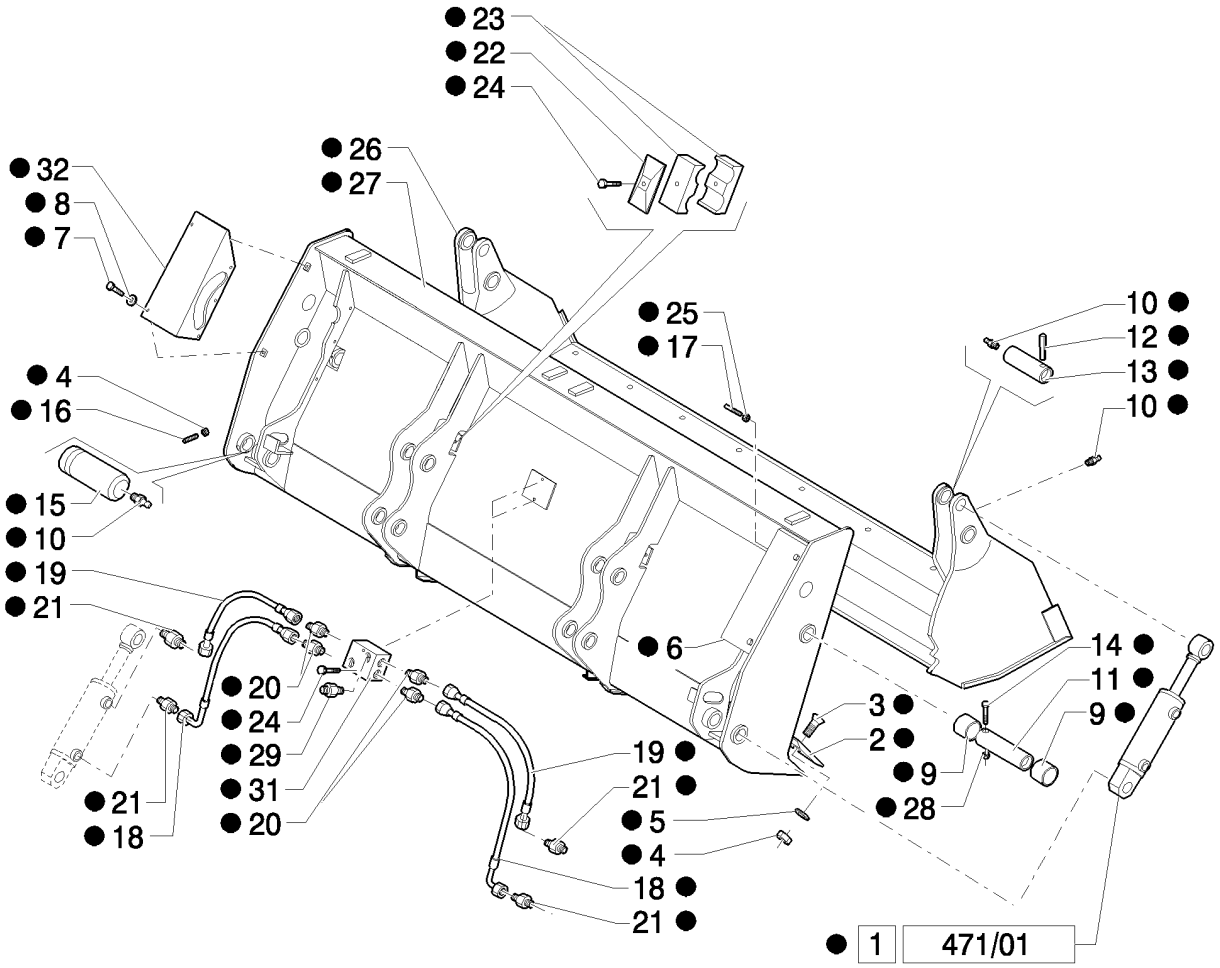
https://truckmanualshub.com/

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4X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN







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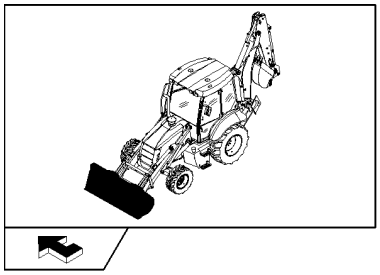
4X1 BUCKET (1 M3) WITH "COMMON GREY" BLADE: BUCKET BREAKDOWN

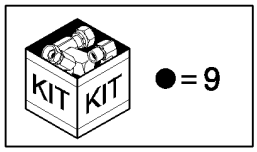
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87573861		2	CYLINDER, Assy
2		87308614		1	BLADE, KNIFE
3		87312328		8	SCREW, M14 x 40
4		85820008		10	NUT, M14 x 2
5		85820009		8	WASHER, SEALING
6		87312330		1	GUARD, RH
7		85820011		10	SCREW
8		85820012		10	WASHER, SEALING
9		85820013		4	BUSHING
10		85820014		6	NIPPLE, LUBE, M10 x 1
11		85820015		2	PIN
12		85820016		2	PIN, ROLL, 10 x 80
13		85820017		2	PIN
14		85820018		2	SCREW, M10 x 90
15		87310286		2	PIN
16		85820020		2	SCREW, M14 x 30
17		87312331		1	SCREW, M8 x 120
18		87312340		2	HOSE, FLEXIBLE
19		87312342		2	HOSE, FLEXIBLE
20		87312343		4	CONNECTOR, HYD.
21		87312333		4	CONNECTOR, HYD.
22		85820026		2	PLATE
23		85820027		4	CLAMP
24		85820030		4	SCREW, M8 x 45
25		85820031		1	NUT, M8
26		87310434		1	BUCKET
27		87310354		1	BUCKET
28		85820035		2	NUT, M10x1,5
29		87395482		2	CONNECTOR, HYD., Assy
30		87573550		1	BUCKET, 4 IN 1
31		87312335		1	FITTING
32		87395481		1	GUARD

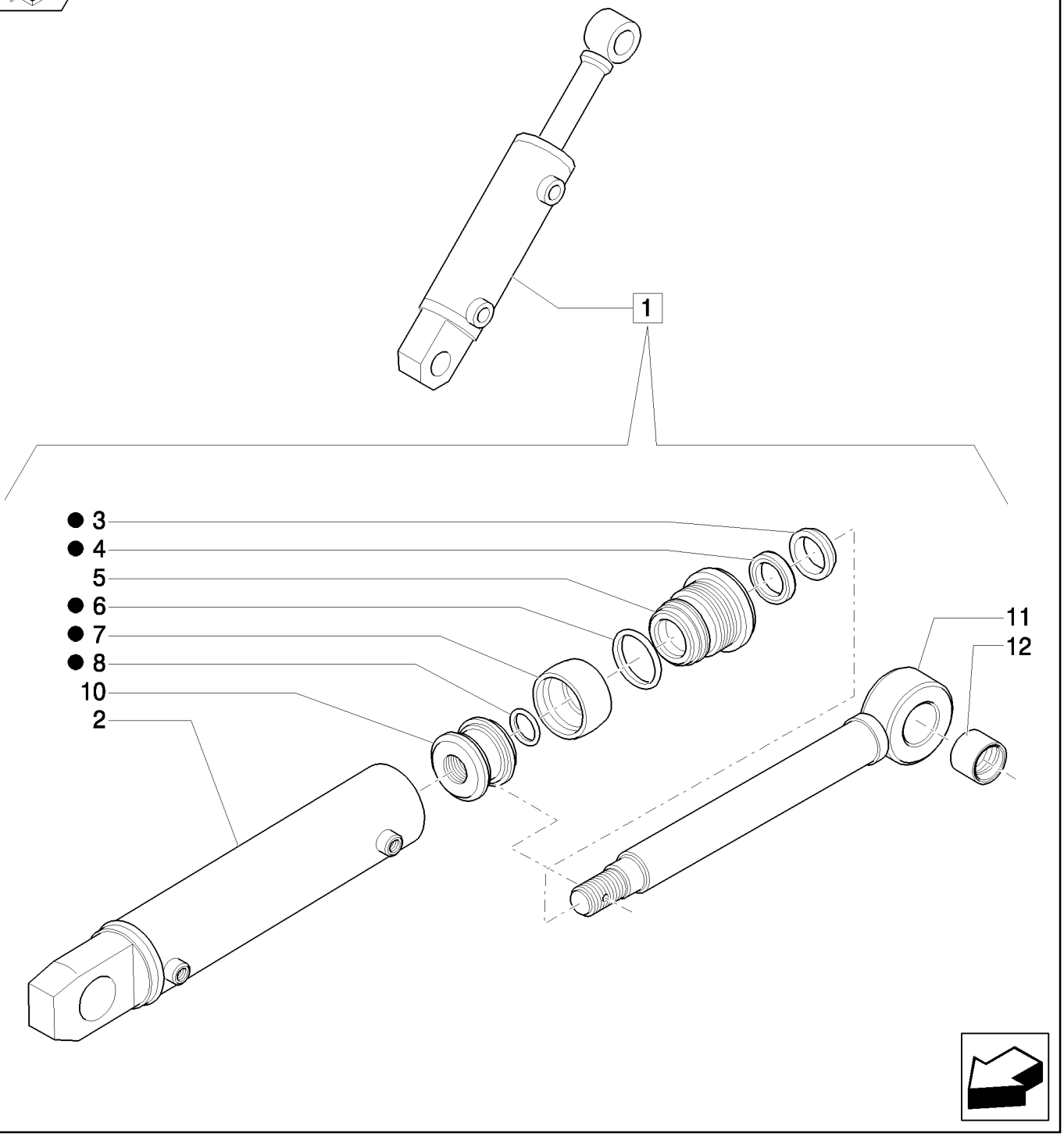
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HYDRAULIC CYLINDER (BUCKET 4X1-6X1)







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HYDRAULIC CYLINDER (BUCKET 4X1-6X1)

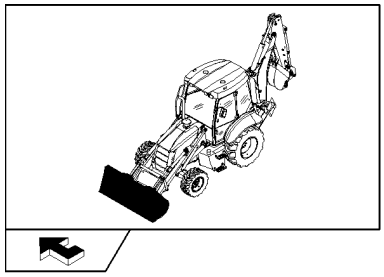
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87573861		1	CYLINDER, Assy
2		87574523		1	LINER
3		87574080		1	SCRAPER
4		87574092		1	SEAL
5		87574524		1	BOTTOM
6		87574099		1	SEAL
7		87574097		1	SEAL
8		87574098		1	O-RING
9	1	87573868		1	PACKAGE, SEALS
10		85820054		1	PISTON, Part May or May Not Have Hole For 85820055 Roll Pin; If Part Does Not Have Hole, The Piston Is Fixed To The Rod With Loctite 243
11		85820052		1	ROD, PISTON, Part May or May Not Have Hole For 85820055 Roll Pin; If Part Does Not Have Hole, The Piston Is Fixed To The Rod With Loctite 243
12		85820056		1	BUSHING

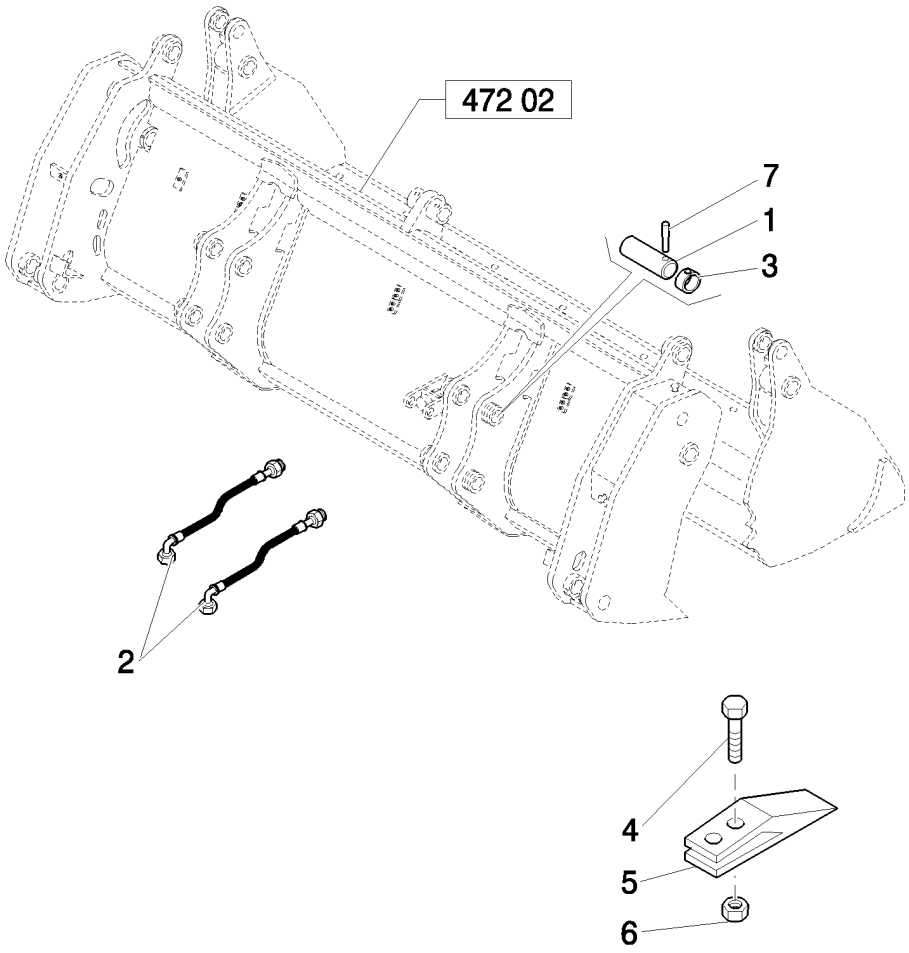
(1) Insludes 3, 4, 6 - 8

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BUCKET 4X1 (1 M³) WITH TINE "COMMON GREY"





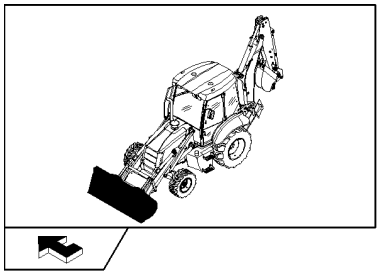
https://truckmanualshub.com/

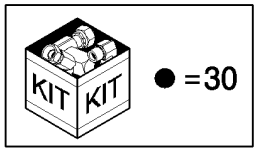
BUCKET 4X1 (1 M³) WITH TINE "COMMON GREY"

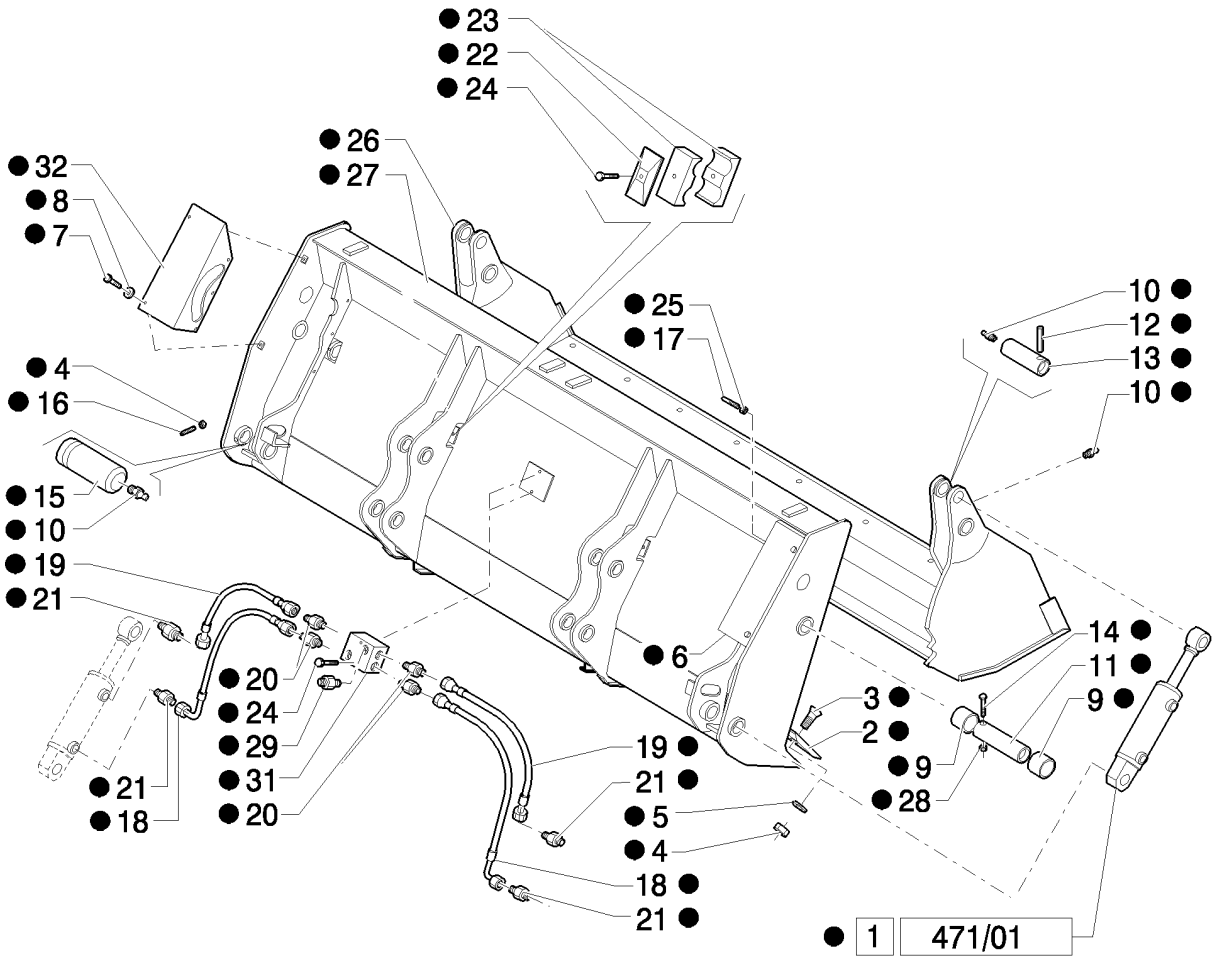
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801051		4	PIN
2		85820819		2	HOSE, FLEXIBLE, L=800 mm
3		85802992		4	RING
4		85801371		16	BOLT, PLOW, 5/8"-11 x 2 1/4"
5		85811440		8	SHANK, BUCKET TOOTH
6		85801470		16	NUT, 5/8"-11, G8
7		85802993		4	PIN

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4X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN







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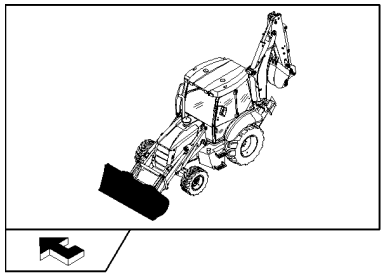
4X1 BUCKET (1 M3) WITH "COMMON GREY" TEETH: BUCKET BREAKDOWN

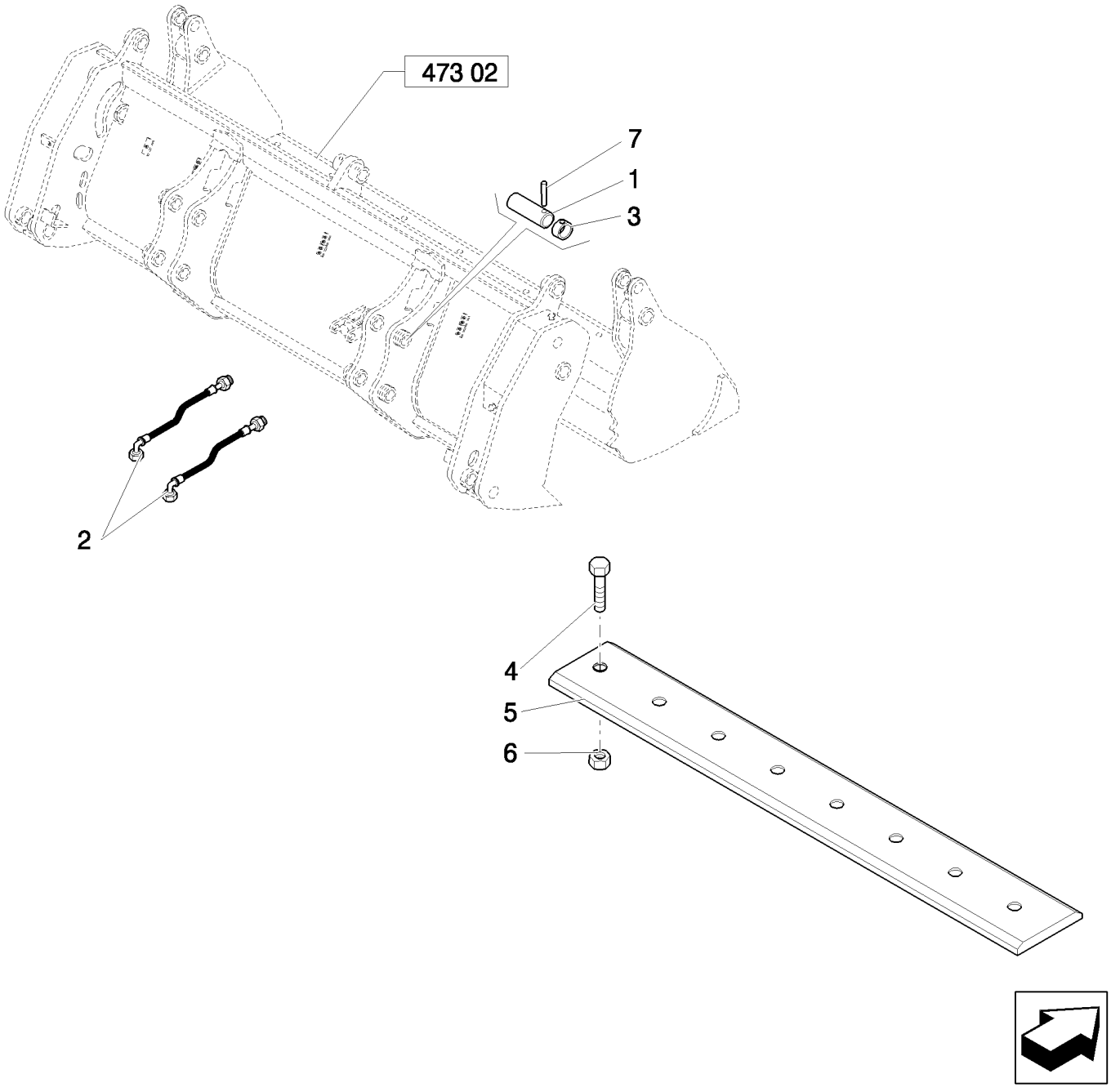
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87573861		2	CYLINDER, Assy
2		87308614		1	BLADE, KNIFE
3		87312328		8	SCREW, M14 x 40
4		85820008		10	NUT, M14 x 2
5		85820009		8	WASHER, SEALING
6		87312330		1	GUARD, RH
7		85820011		10	SCREW
8		85820012		10	WASHER, SEALING
9		85820013		4	BUSHING
10		85820014		6	NIPPLE, LUBE, M10 x 1
11		85820015		2	PIN
12		85820016		2	PIN, ROLL, 10 x 80
13		85820017		2	PIN
14		85820018		2	SCREW, M10 x 90
15		87310286		2	PIN
16		85820020		2	SCREW, M14 x 30
17		87312331		1	SCREW, M8 x 120
18		87312340		2	HOSE, FLEXIBLE
19		87312342		2	HOSE, FLEXIBLE
20		87312343		4	CONNECTOR, HYD.
21		87312333		4	CONNECTOR, HYD.
22		85820026		2	PLATE
23		85820027		4	CLAMP
24		85820030		4	SCREW, M8 x 45
25		85820031		1	NUT, M8
26		87310434		1	BUCKET
27		87310354		1	BUCKET
28		85820035		2	NUT, M10x1,5
29		87395482		2	CONNECTOR, HYD.
30		87573550		1	BUCKET, 4 IN 1, Assy
31		87312335		1	FITTING
32		87395481		1	GUARD

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BUCKET 6X1 (1 M³) WITH BLADE "COMMON GREY"





https://truckmanualshub.com/

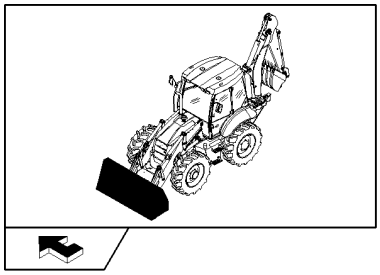
BUCKET 6X1 (1 M³) WITH BLADE "COMMON GREY"

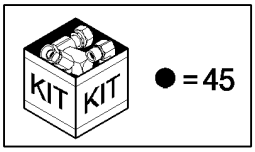
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801051		4	PIN
2		85820819		2	HOSE, FLEXIBLE, L=800 mm
3		85802992		4	RING
4		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
5		85801161		1	EDGE, CUTTING
6		85801470		8	NUT, 5/8"-11, G8
7		85802993		4	PIN

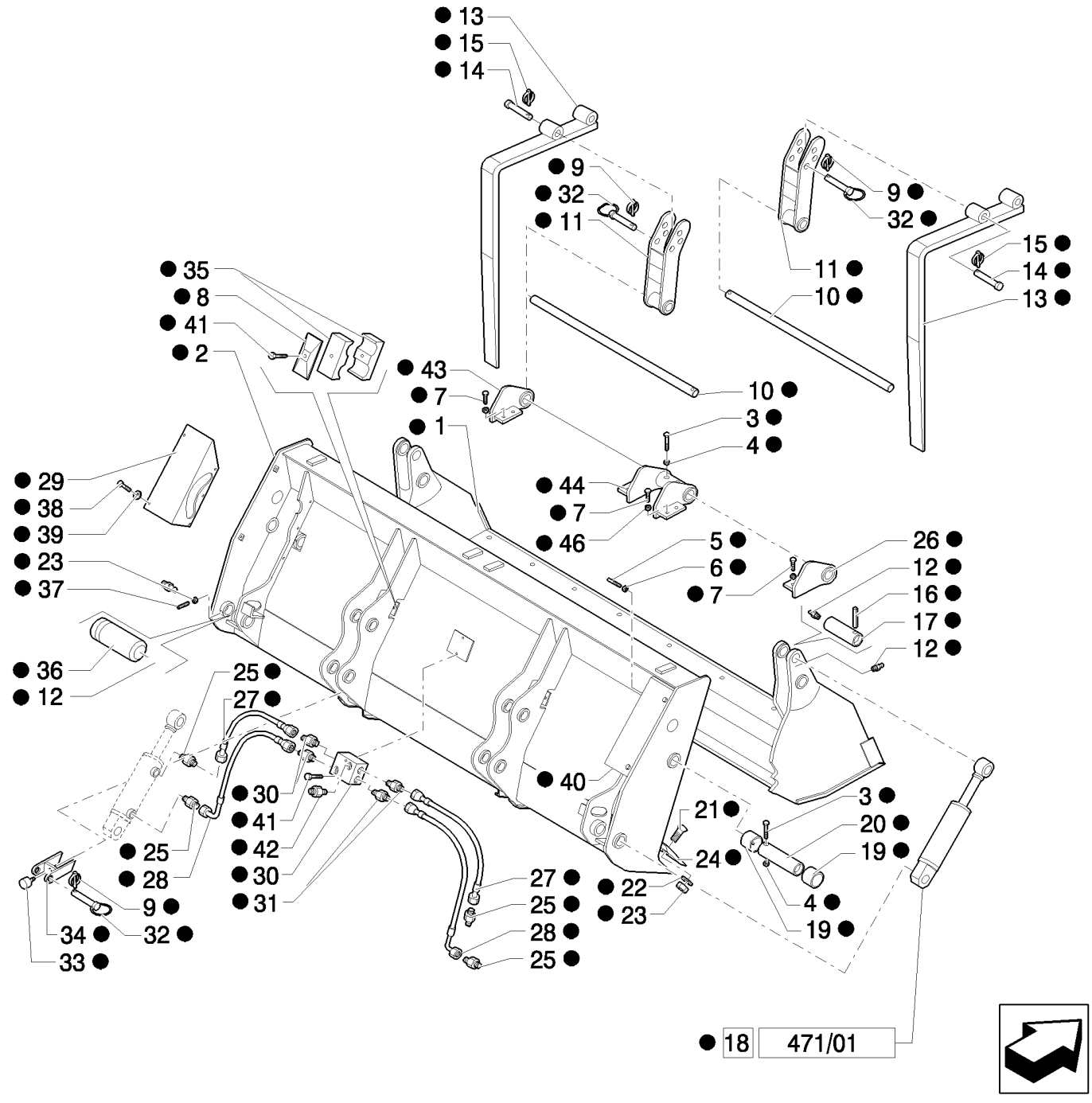
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6X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN







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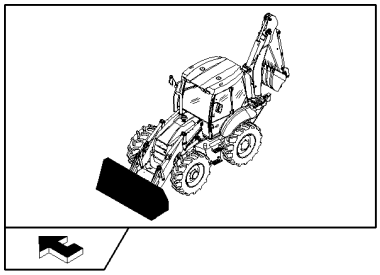
6X1 BUCKET (1 M3) WITH "COMMON GREY" BLADE: BUCKET BREAKDOWN

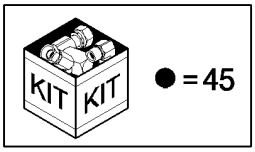
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87310434		1	BUCKET
2		87310354		1	BUCKET
3		85820018		4	SCREW, M10 x 90
4		85820035		4	NUT, M10x1,5
5		87312331		1	SCREW, M8 x 120
6		85820031		1	NUT, M8
7		87557215		8	SCREW, M16x35
8		85820026		2	PLATE
9		85820068		4	PIN, LOCK, D=11
10		87310372		2	SHAFT
11		87310368		2	SUPPORT
12		85820014		6	NIPPLE, LUBE, M10 x 1
13		87310367		2	FORK, BUCKET
14		87310369		2	PIN
15		85825177		2	PIN, LOCK, D=8
16		85820016		2	PIN, ROLL, 10 x 80
17		85820017		2	PIN
18		87573861		2	CYLINDER, Assy
19		85820013		4	BUSHING
20		85820015		2	PIN
21		87312328		8	SCREW, M14 x 40
22		85820009		8	WASHER, SEALING
23		85820008		10	NUT, M14 x 2
24		87308614		1	BLADE, KNIFE
25		87312333		4	CONNECTOR, HYD.
26		87310375		1	HINGE, RH
27		87312342		2	HOSE, FLEXIBLE
28		87312340		2	HOSE, FLEXIBLE
29		87395481		1	GUARD
30		87312335		1	FITTING
31		87312343		4	CONNECTOR, HYD.
32		85820064		2	PIN
33		85820069		2	PLUG
34		87310370		2	BRACKET
35		85820027		4	CLAMP

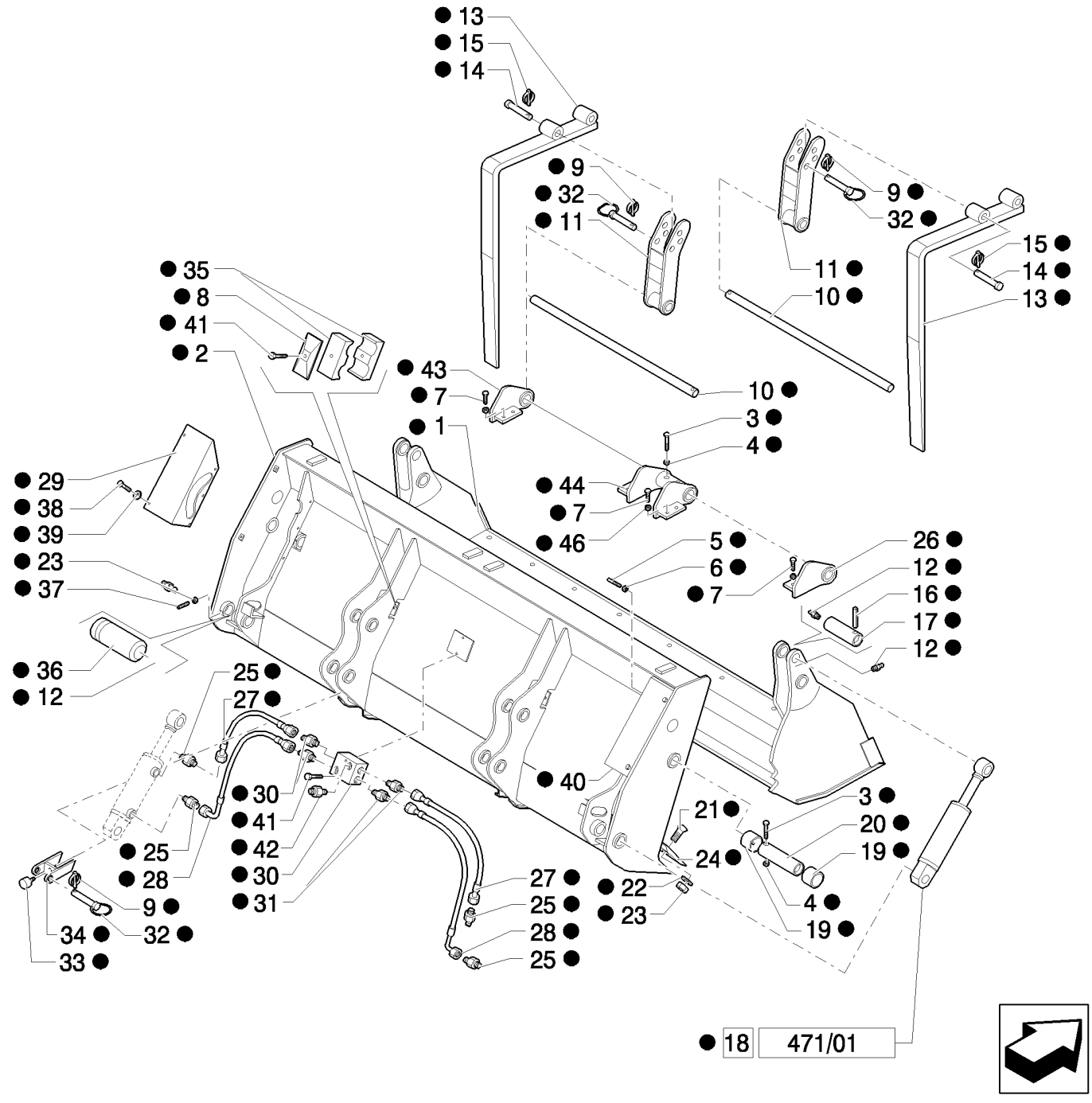
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6X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN







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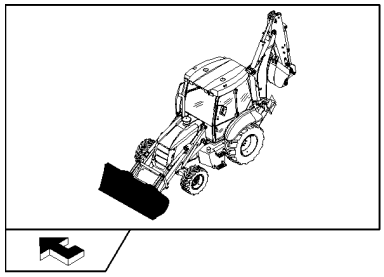
6X1 BUCKET (1 M3) WITH "COMMON GREY" BLADE: BUCKET BREAKDOWN

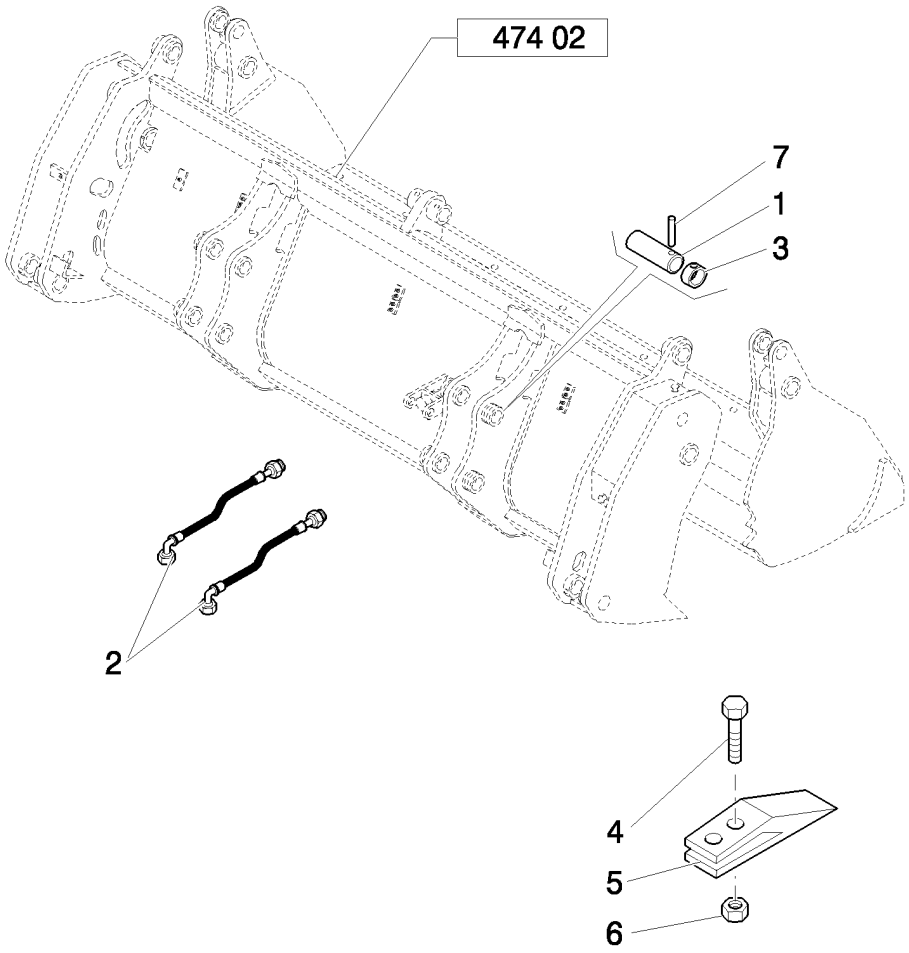
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		87310286		2	PIN
37		85820020		2	SCREW, M14 x 30
38		85820011		10	SCREW, M8x16
39		85820012		10	WASHER, SEALING
40		87312330		1	GUARD, RH
41		85820030		4	SCREW, M8 x 45
42		87395482		2	CONNECTOR, HYD.
43		87310373		1	HINGE, LH
44		87310374		1	HINGE
45		87573552		1	BUCKET, Assy
46		87395486		8	WASHER

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BUCKET 6X1 (1 M³) WITH TINE "COMMON GREY"





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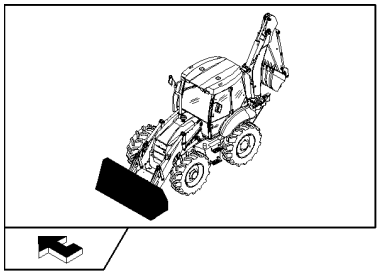
BUCKET 6X1 (1 M³) WITH TINE "COMMON GREY"

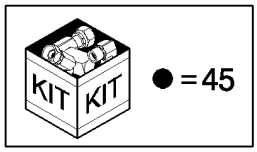
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801051		4	PIN
2		85820819		2	HOSE, FLEXIBLE, L=800 mm
3		85802992		4	RING
4		85801371		16	BOLT, PLOW, 5/8"-11 x 2 1/4"
5		85811440		8	SHANK, BUCKET TOOTH
6		85801470		16	NUT, 5/8"-11, G8
7		85802993		4	PIN

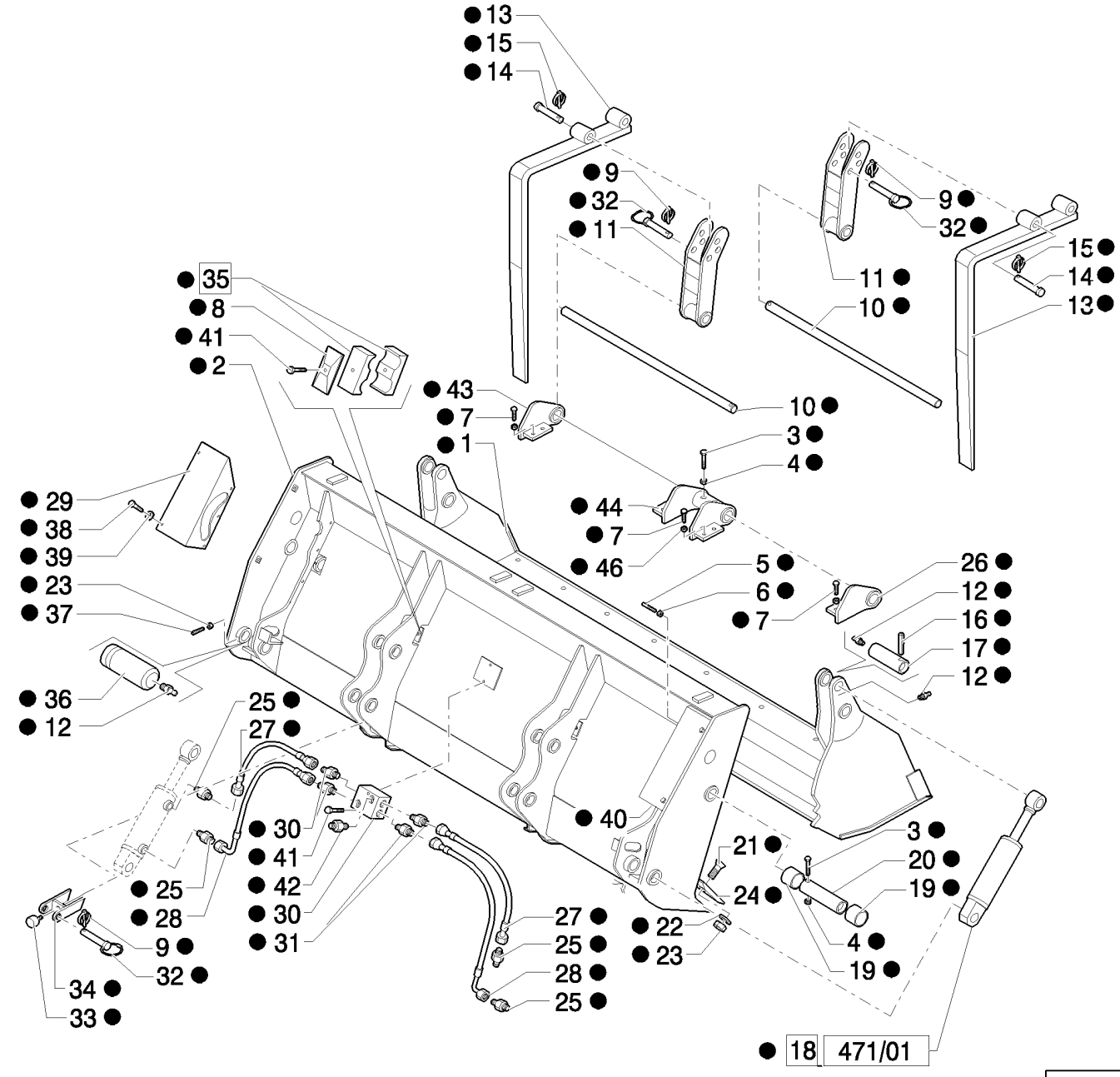
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6X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN







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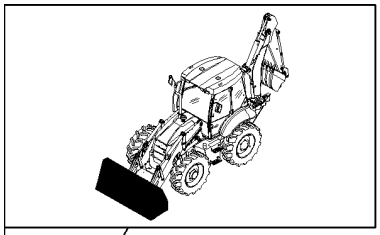
6X1 BUCKET (1 M3) WITH "COMMON GREY" TEETH: BUCKET BREAKDOWN

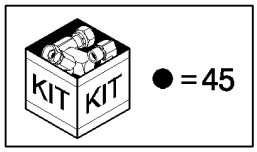
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87310434		1	BUCKET
2		87310354		1	BUCKET
3		85820018		4	SCREW, M10 x 90
4		85820035		4	NUT, M10x1,5
5		87312331		1	SCREW, M8 x 120
6		85820031		1	NUT, M8
7		87557215		8	SCREW, M16x35
8		85820026		2	PLATE
9		85820068		4	PIN, LOCK, D=11
10		87310372		2	SHAFT
11		87310368		2	SUPPORT
12		85820014		6	NIPPLE, LUBE, M10 x 1
13		87310367		2	FORK, BUCKET
14		87310369		2	PIN
15		85825177		2	PIN, LOCK, D=8
16		85820016		2	PIN, ROLL, 10 x 80
17		85820017		2	PIN
18		87573861		2	CYLINDER, Assy
19		85820013		4	BUSHING
20		85820015		2	PIN
21		87312328		8	SCREW, M14 x 40
22		85820009		8	WASHER, SEALING
23		85820008		10	NUT, M14 x 2
24		87308614		1	BLADE, KNIFE
25		87312333		4	CONNECTOR, HYD.
26		87310375		1	HINGE, RH
27		87312342		2	HOSE, FLEXIBLE
28		87312340		2	HOSE, FLEXIBLE
29		87395481		1	GUARD
30		87312335		1	FITTING
31		87312343		4	CONNECTOR, HYD.
32		85820064		2	PIN
33		85820069		2	PLUG
34		87310370		2	BRACKET
35		85820027		4	CLAMP

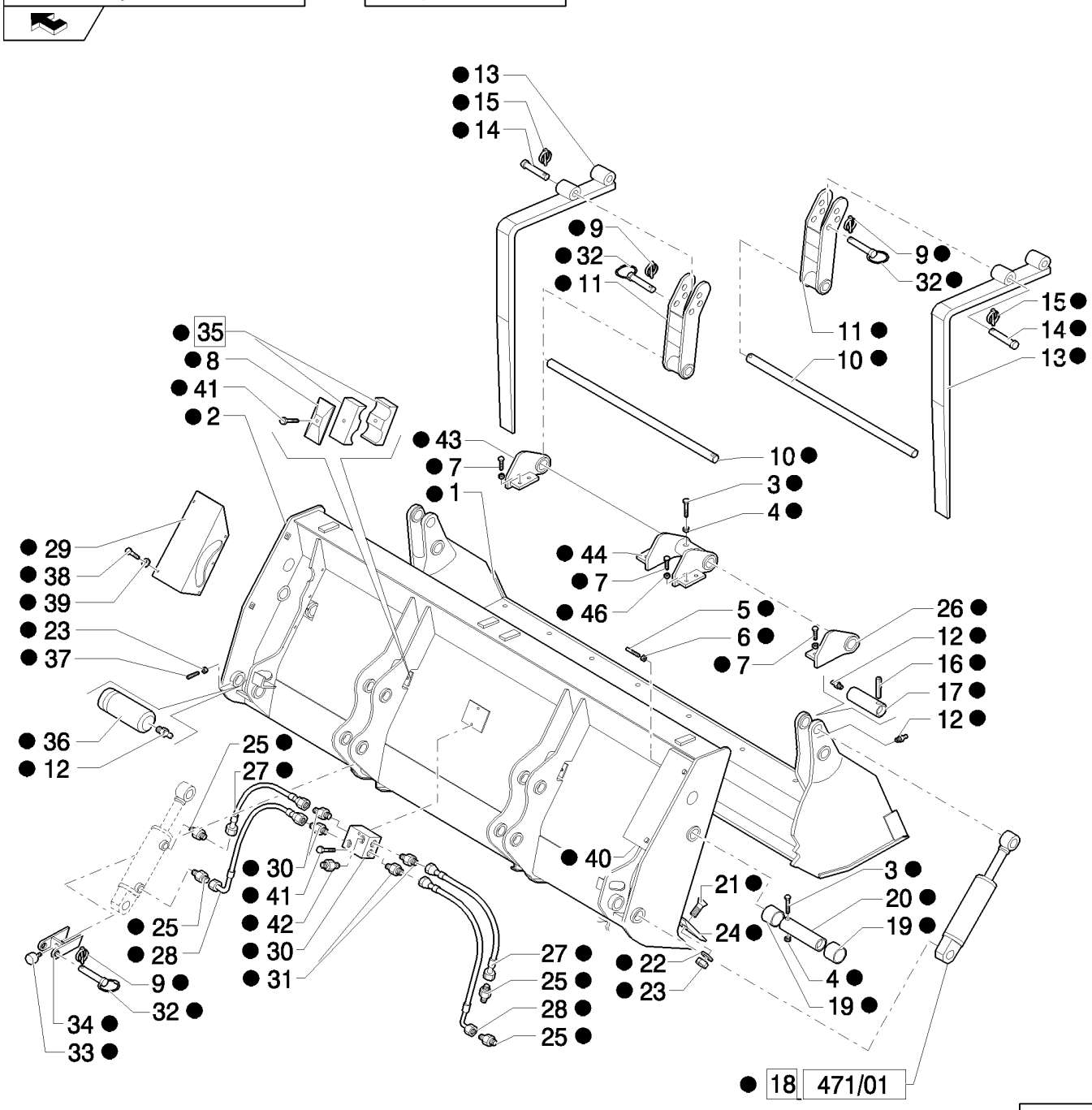
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6X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN







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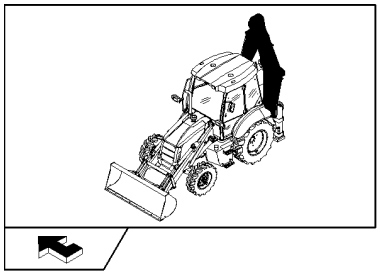
6X1 BUCKET (1 M3) WITH "COMMON GREY" TEETH: BUCKET BREAKDOWN

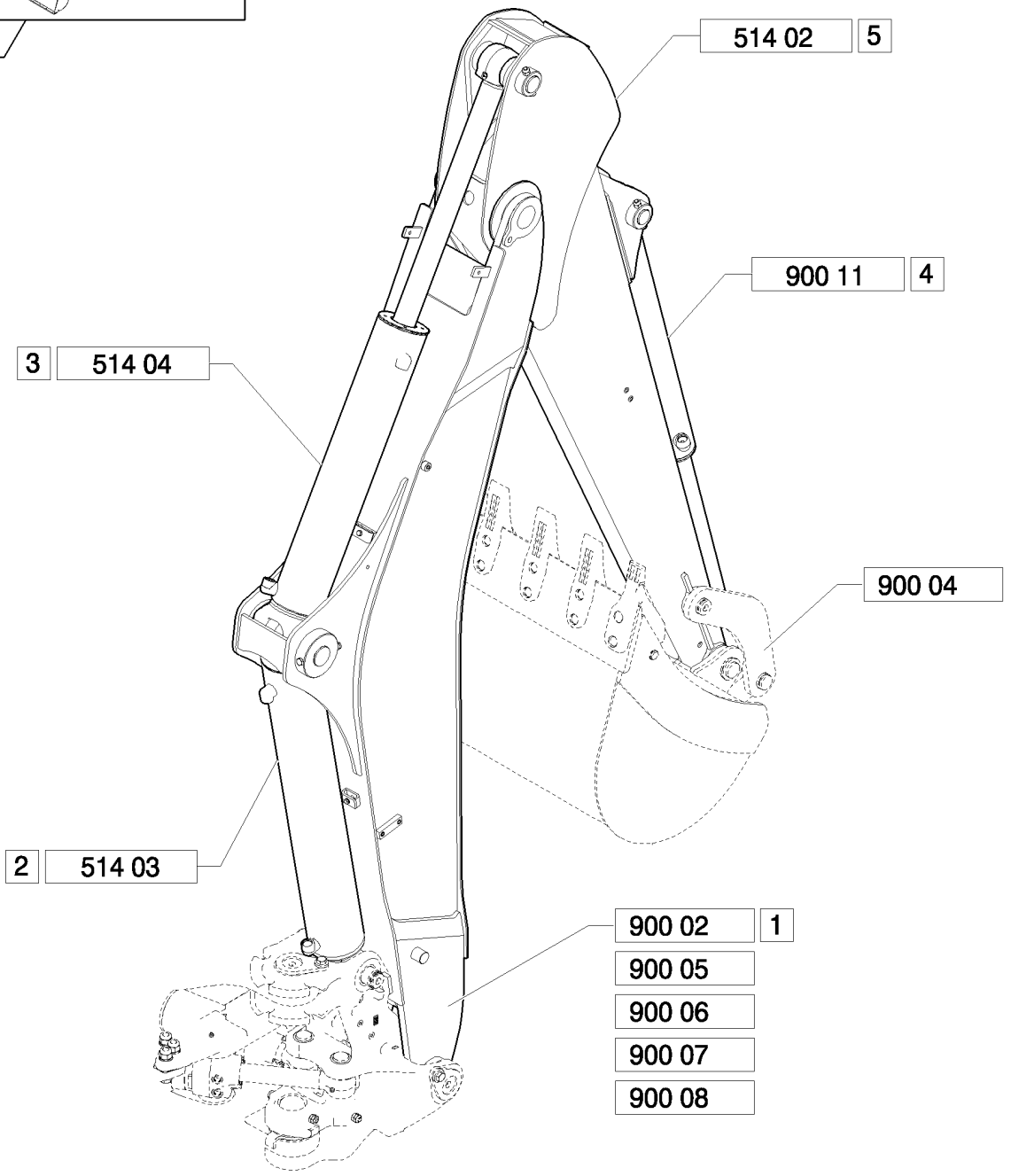
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		87310286		2	PIN
37		85820020		2	SCREW, M14 x 30
38		85820011		10	SCREW, M8x16
39		85820012		10	WASHER, SEALING
40		87312330		1	GUARD
41		85820030		4	SCREW, M8 x 45
42		87395482		2	CONNECTOR, HYD.
43		87310373		1	HINGE, LH
44		87310374		1	HINGE
45		87573552		1	BUCKET, Assy
46		87395486		8	WASHER

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SHORT DIPPER





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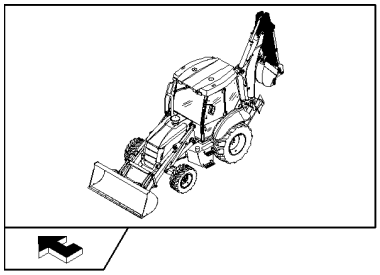
SHORT DIPPER

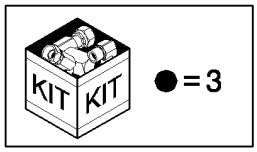
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87576064		1	BACKHOE ARM, Assy
2		87613157		1	CYLINDER, Assy
3		87382083		1	CYLINDER, Assy
4		87382007		1	CYLINDER, Assy
5		87593493		1	DIPPER, Assy, 1/8"-27

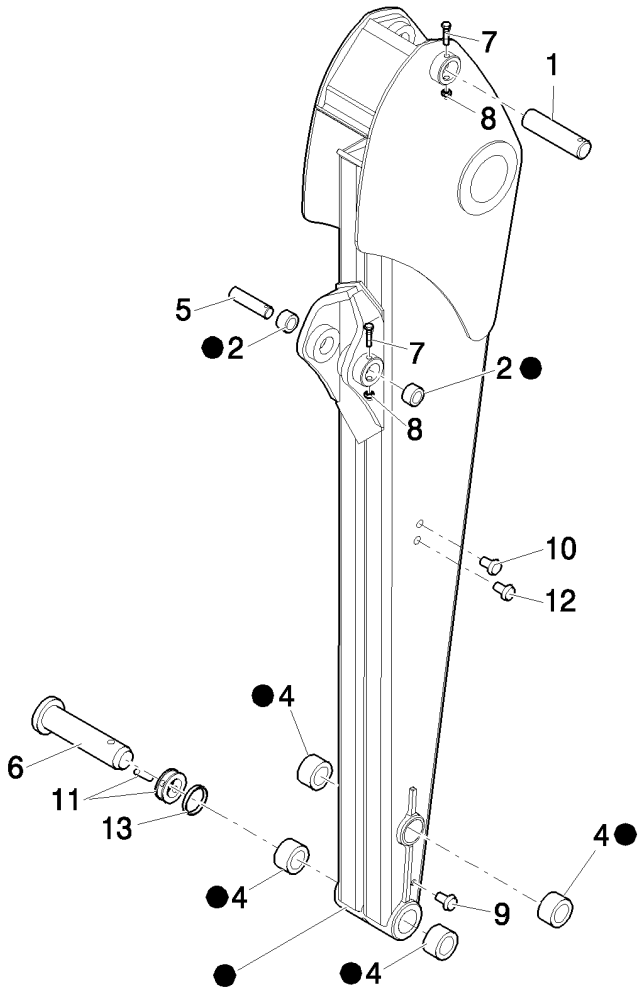
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SHORT DIPPER







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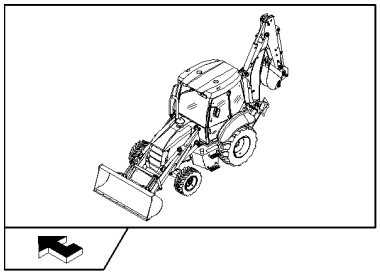
SHORT DIPPER

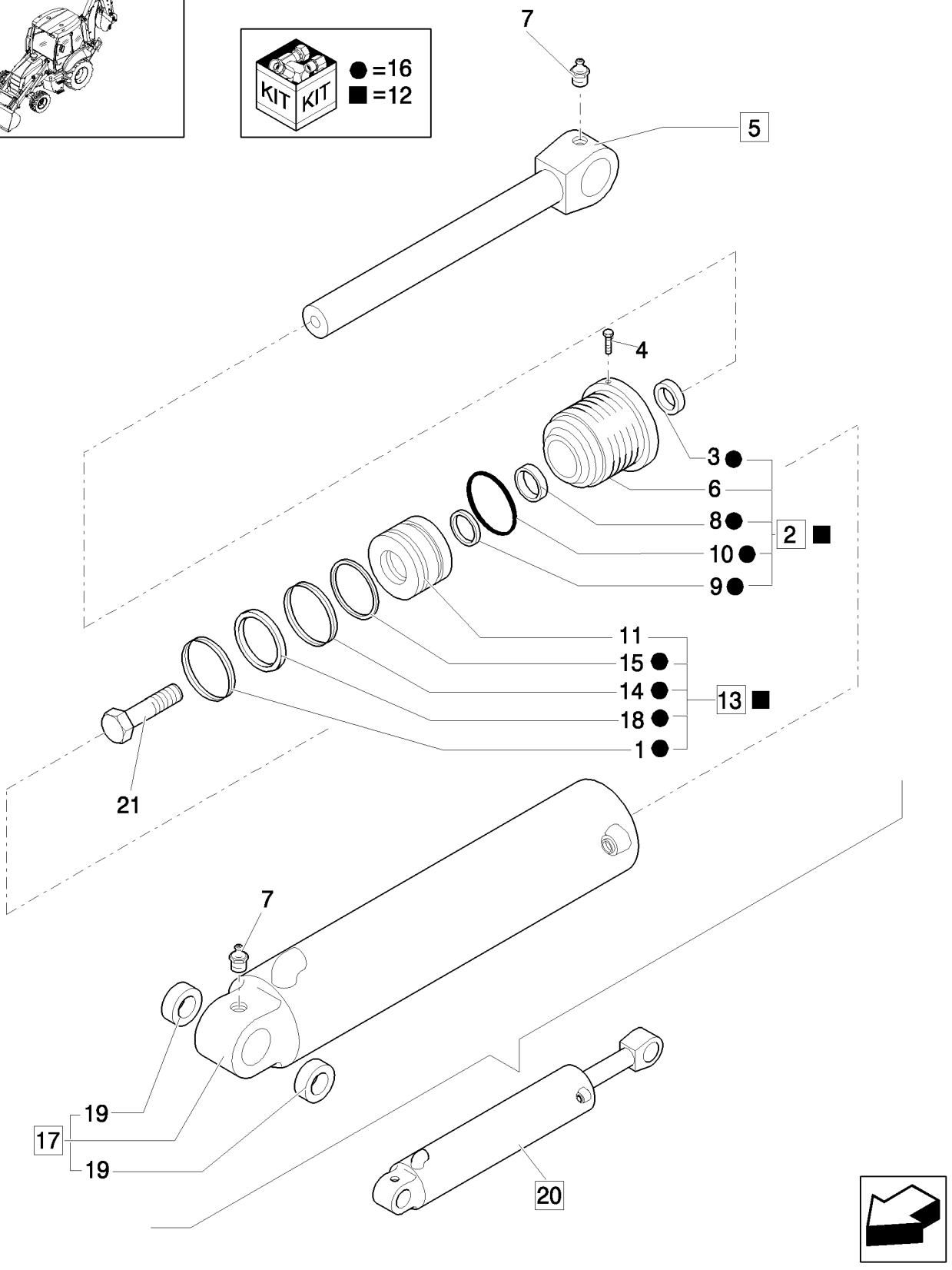
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87594196		1	PIN
2		83910546		2	BUSHING, 2.175" ID x 2.80" OD x 1.969"
3		87593493		1	DIPPER
4		83910548		4	BUSHING
5		87577359		1	PIN
6		85803005		1	PIN
7		15542921		2	BOLT, Hex, M12 x 1.25 x 95, 8.8
8		16105011		2	NUT, LOCK
9		85804447		4	PLUG
10		81870039		4	FASTENER
11		85802975		2	PIN, LOCK
12		85804447		4	PLUG
13		85802974		2	RING

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HYDRAULIC LIFTING CYLINDER





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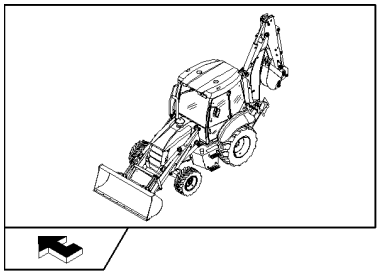
HYDRAULIC LIFTING CYLINDER

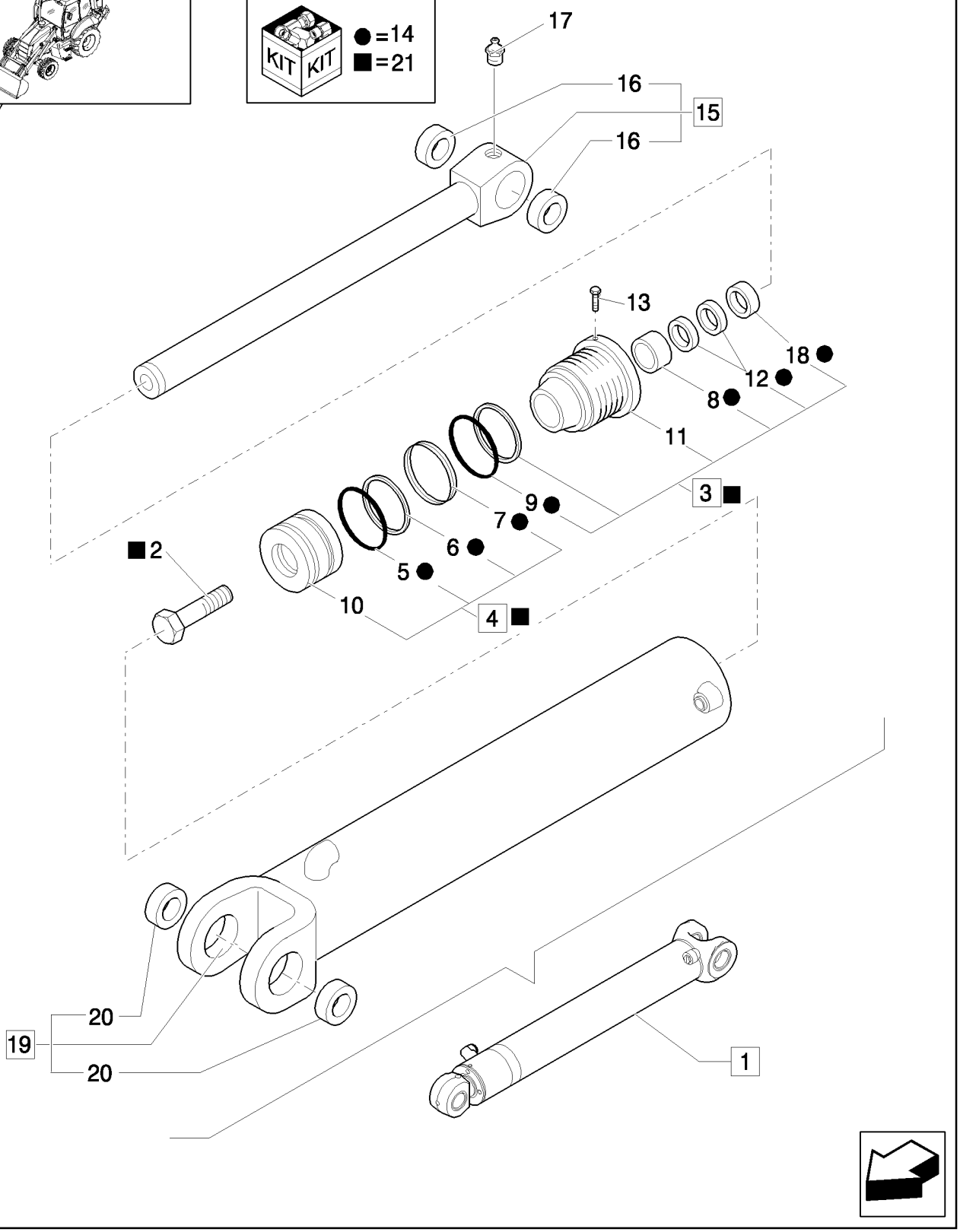
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		G102090		1	RING
2		87598244		1	GLAND, Assy
3		D95146		1	SEAL, HYD-CYLINDER
4		G109395		2	SCREW, SELF TAPPING
5		87600654		1	ROD, Assy
6		87598245		1	GLAND
7		83416242		2	NIPPLE, LUBE, 1/8"-27
8		G109908		1	BUSHING
9		G107970		1	RING
10		238-5247		1	O-RING, -247, 70 Duro, 4.609" ID x .139" Thk
11		87598247		1	PISTON
12		87598248		1	PACKAGE
13		87598246		1	PISTON, Assy
14		G102092		1	RING
15		G102091		1	SEAL
16		87654842		1	KIT, SEALS
17		87598240		1	TUBE, Assy
18		117359A1		1	RING
19		D149079		2	BUSHING
20		87613157		1	CYLINDER, Assy

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HYDRAULIC DITCHING CYLINDER





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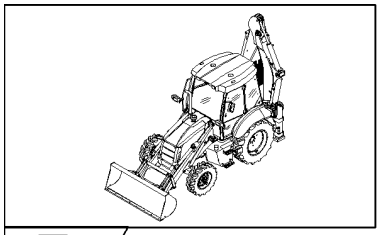
HYDRAULIC DITCHING CYLINDER

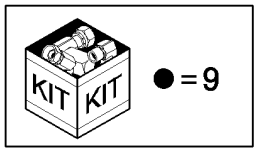
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87382083		1	CYLINDER, Assy
2		86982444		1	BOLT, SPECIAL
3		87382190		1	GLAND, Assy
4		87382188		1	PISTON, Assy
5		87403649		1	SEAL
6		446481A1		1	SEAL
7		446195A1		1	SEAL
8		G109908		1	BUSHING
9		238-5245		1	O-RING, -245, 70 Duro, 4.359" ID x .139" Thk
10		87382189		1	PISTON
11		87382191		1	GLAND
12		446178A1		1	SEAL
13		G109395		1	SCREW, SELF TAPPING
14		87654844		1	KIT, SEALS
15		87382089		1	ROD, Assy
16		D149079		2	BUSHING
17		83416242		1	NIPPLE, LUBE, 1/8"-27
18		D95146		1	SEAL, HYD-CYLINDER
19		87382086		1	TUBE, Assy
20		123407A1		2	RING
21		87382092		1	PACKAGE

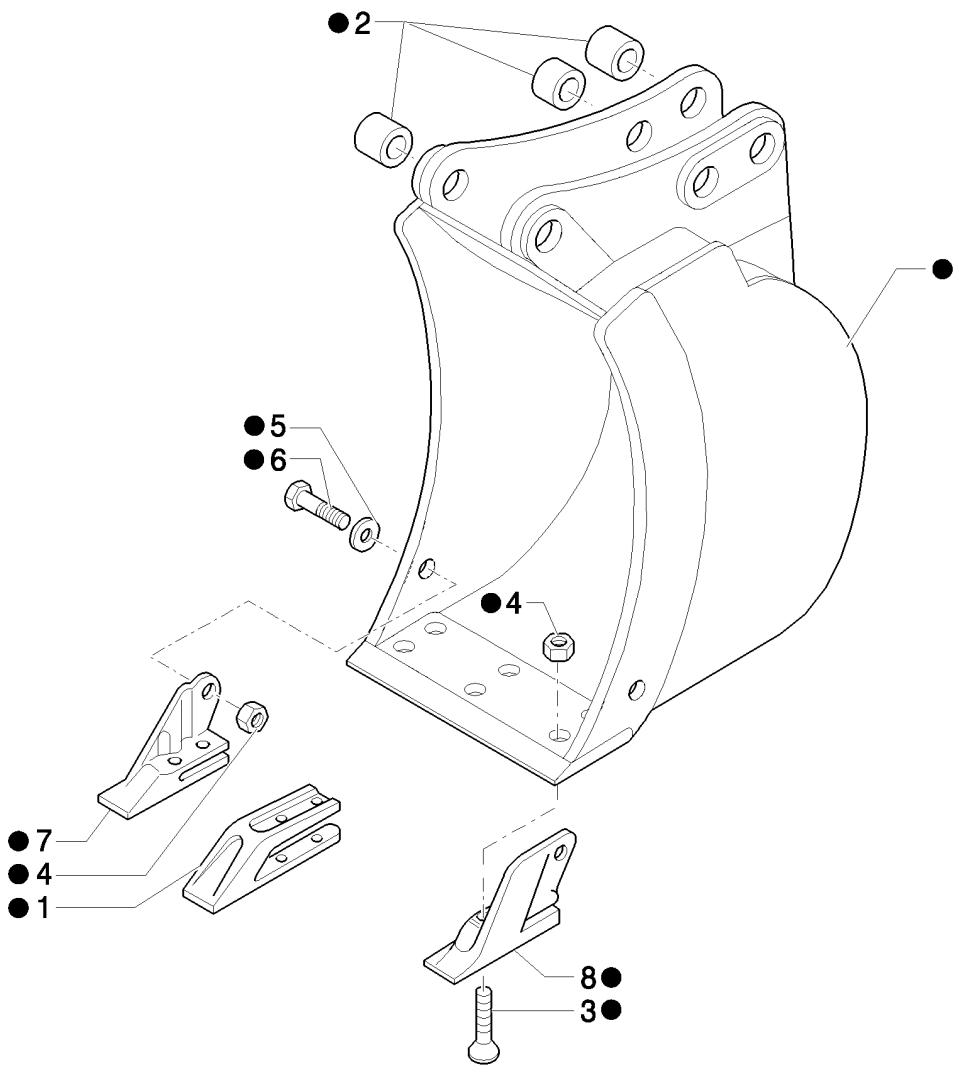
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12" (305MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU







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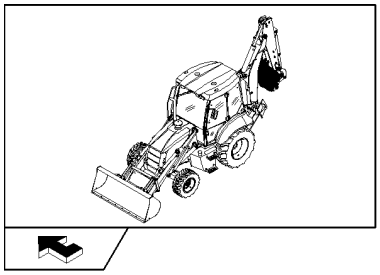
12" (305MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

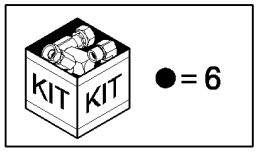
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811440		1	SHANK, BUCKET TOOTH
2		83910634		6	BUSHING
3		85801371		6	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85801470		8	NUT, 5/8"-11, G8
5		10520211		2	WASHER
6		83904658		2	SCREW, 5/8"-11X1.75
7		85801377		1	TOOTH, BUCKET, RH
8		85801376		1	TOOTH, BUCKET, LH
9		87593057		1	BUCKET, Assy

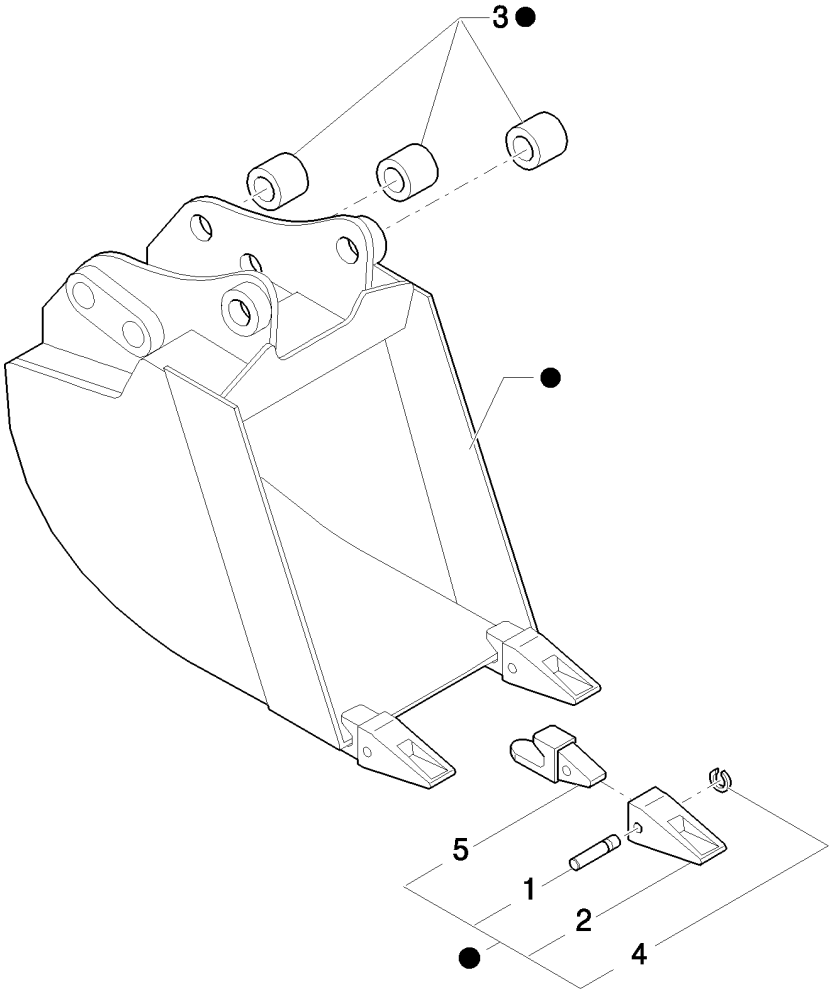
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12" (305MM) BACKHOE BUCKET WITH PIN TEETH - NA







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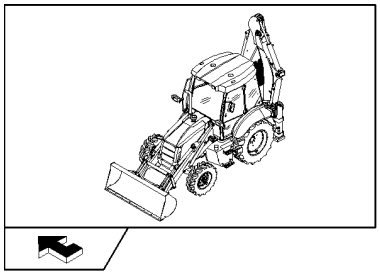
12" (305MM) BACKHOE BUCKET WITH PIN TEETH - NA

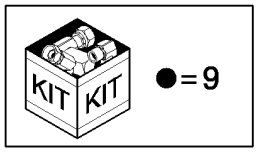
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85801097		3	PIN
2		85811432		3	TOOTH, BUCKET
3		83910634		6	BUSHING
4		85801098		3	RING
5		85821788		3	SHANK, BUCKET TOOTH
6		87609344		1	BUCKET, Assy

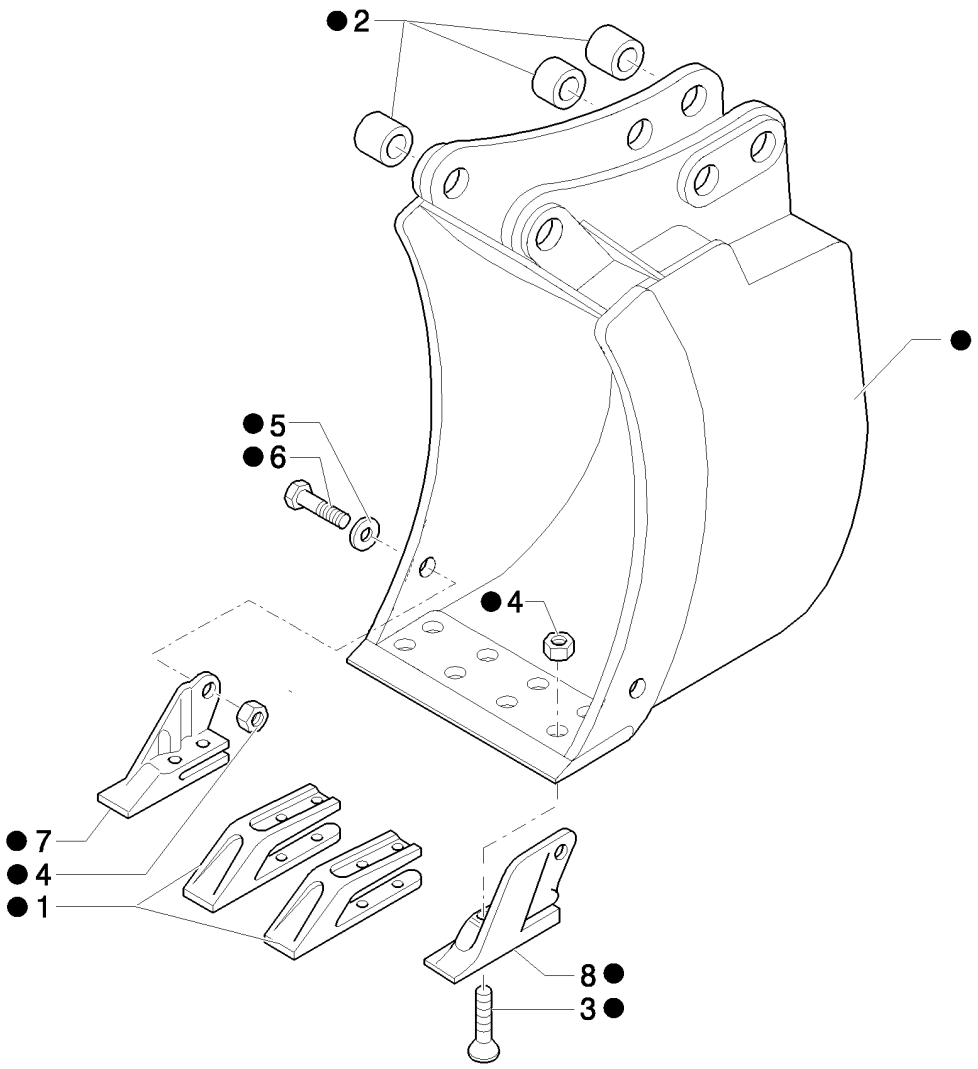
https://truckmanualshub.com/

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18" (457MM) BACKHOE BUCKET WITH BOLT-ON TEETH







https://truckmanualshub.com/

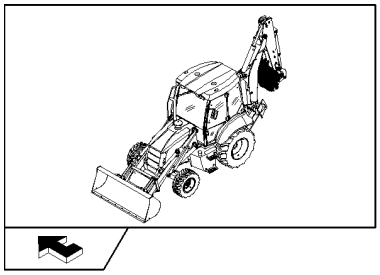
18" (457MM) BACKHOE BUCKET WITH BOLT-ON TEETH

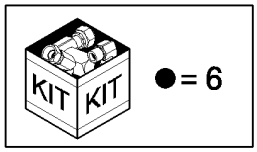
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811440		2	SHANK, BUCKET TOOTH
2		83910634		6	BUSHING
3		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85801470		10	NUT, 5/8"-11, G8
5		10520211		2	WASHER
6		83904658		2	SCREW, 5/8"-11X1.75
7		85801377		1	TOOTH, BUCKET, RH
8		85801376		1	TOOTH, BUCKET, LH
9		87593197		1	BUCKET, Assy

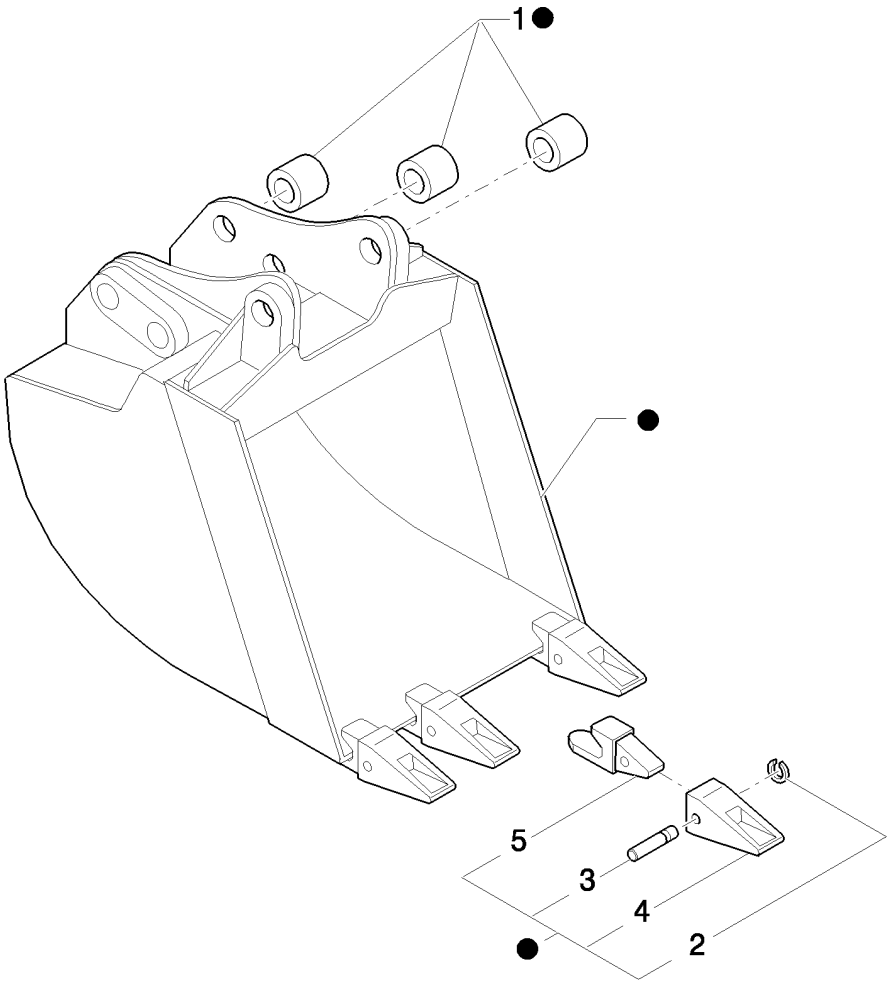
https://truckmanualshub.com/

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18" (457MM) BACKHOE BUCKET WITH PIN TEETH - NA







https://truckmanualshub.com/

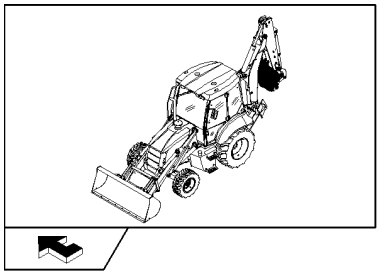
18" (457MM) BACKHOE BUCKET WITH PIN TEETH - NA

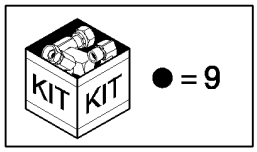
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		4	RING
3		85801097		4	PIN
4		85811432		4	TOOTH, BUCKET
5		85821788		4	SHANK, BUCKET TOOTH
6		87609121		1	BUCKET, Assy

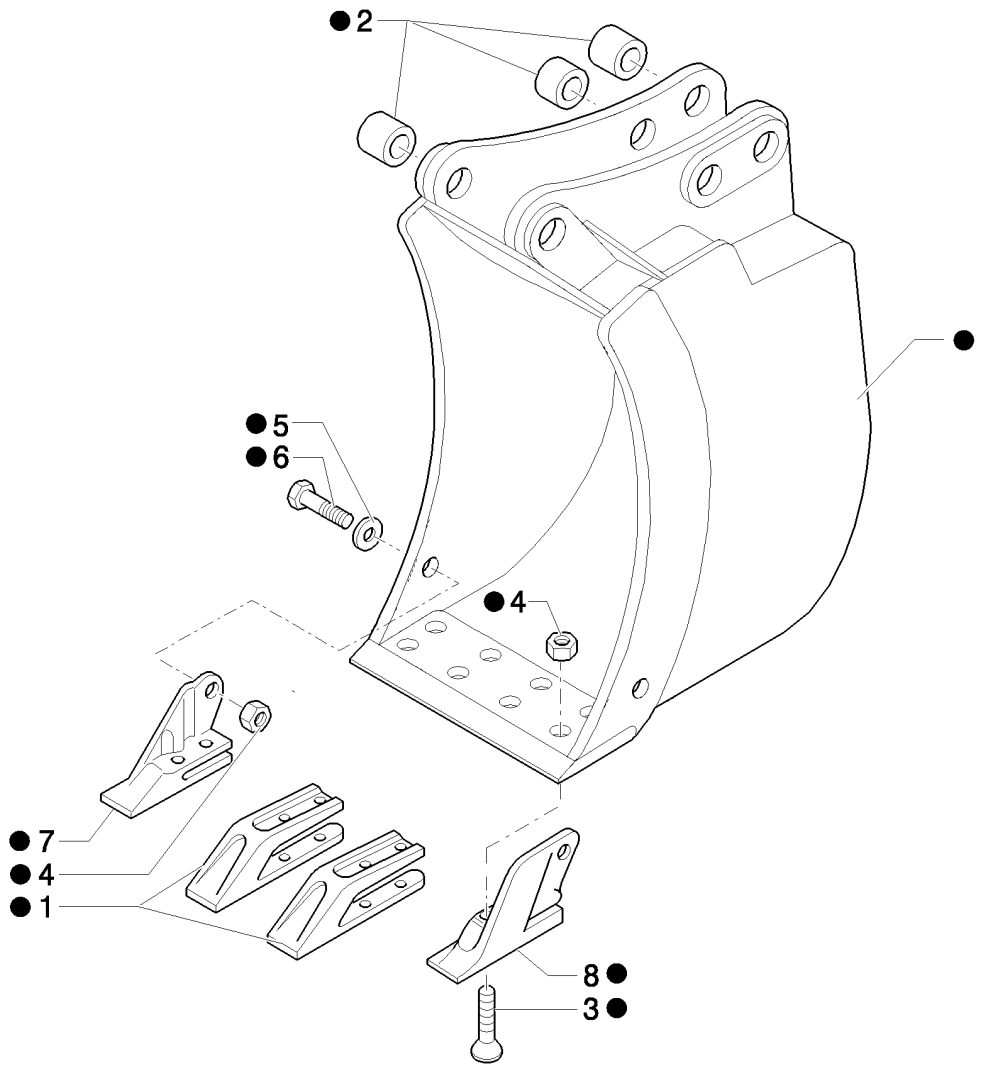
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24" (610MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU







https://truckmanualshub.com/

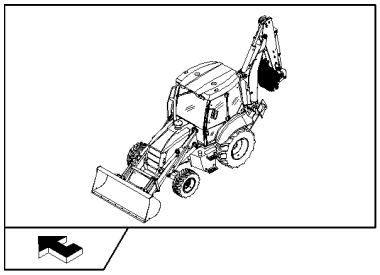
24" (610MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

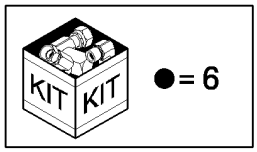
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811440		2	SHANK, BUCKET TOOTH
2		83910634		6	BUSHING
3		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85801470		10	NUT, 5/8"-11, G8
5		10520211		2	WASHER
6		83904658		2	SCREW
7		85801377		1	TOOTH, BUCKET, RH
8		85801376		1	TOOTH, BUCKET, LH
9		87592546		1	BUCKET, Assy

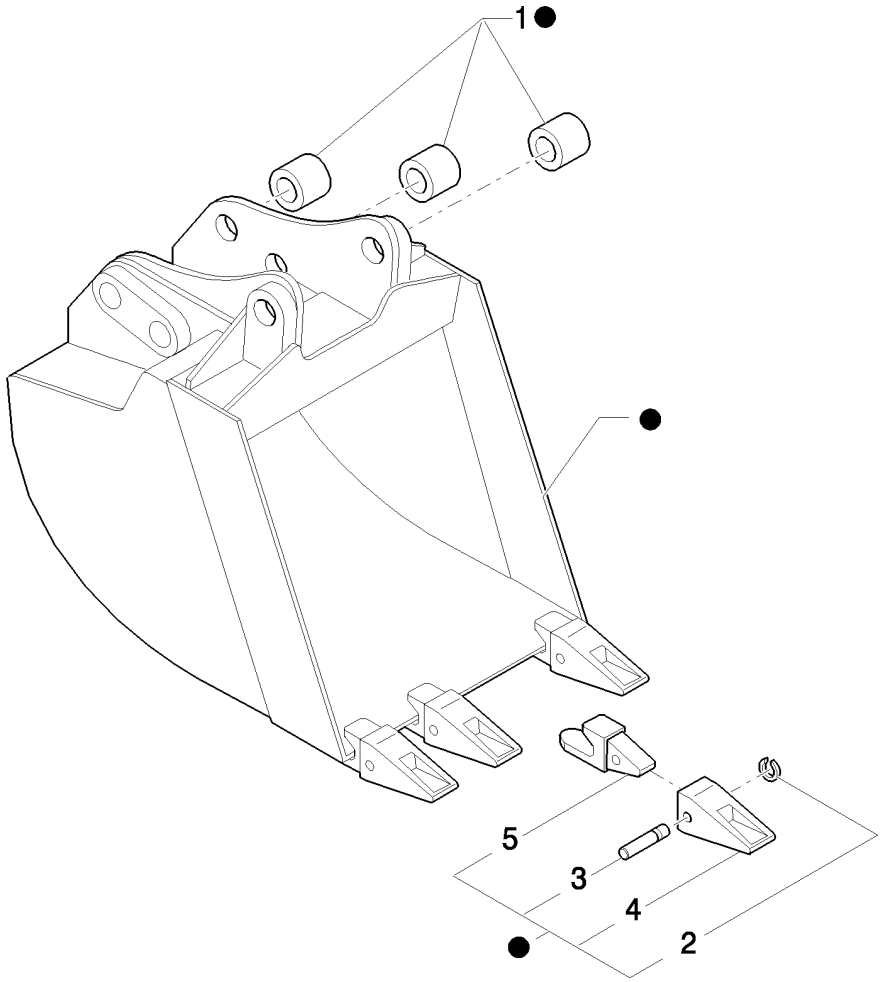
https://truckmanualshub.com/

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24" (610MM) BACKHOE BUCKET WITH PIN TEETH - NA







https://truckmanualshub.com/

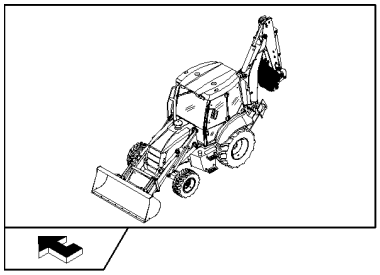
24" (610MM) BACKHOE BUCKET WITH PIN TEETH - NA

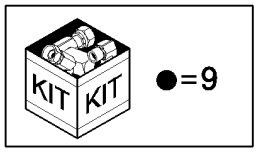
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		4	RING
3		85801097		4	PIN
4		85811432		4	TOOTH, BUCKET
5		85821788		4	SHANK, BUCKET TOOTH
6		87607837		1	BUCKET, Assy

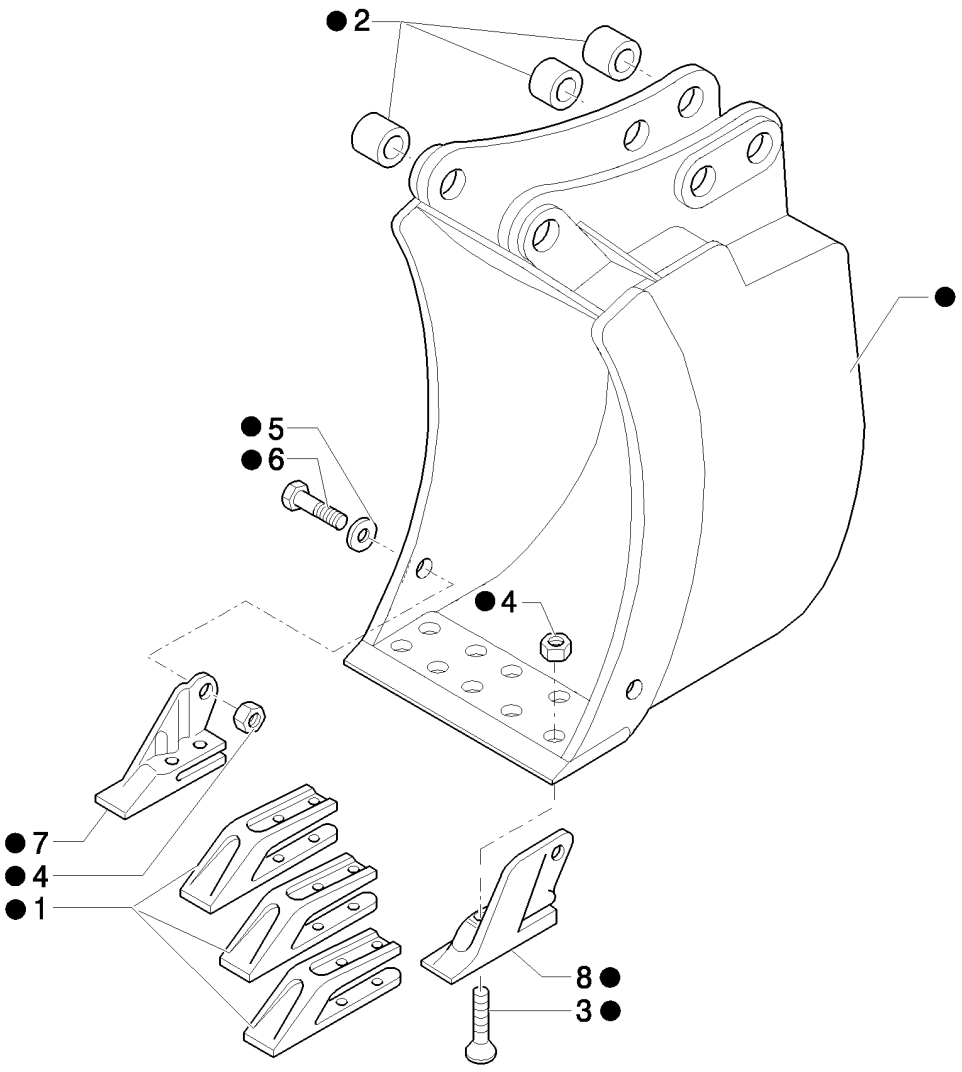
https://truckmanualshub.com/

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30" (762MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU







https://truckmanualshub.com/

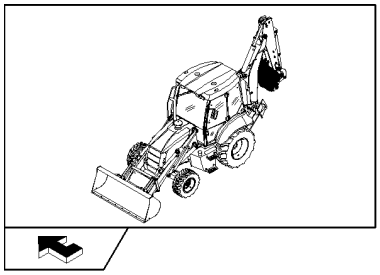
30" (762MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

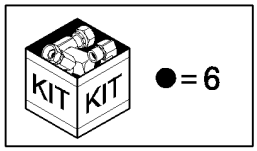
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811440		3	SHANK, BUCKET TOOTH
2		83910634		6	BUSHING
3		85801371		10	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85801470		12	NUT, 5/8"-11, G8
5		10520211		2	WASHER
6		83904658		2	SCREW
7		85801377		1	TOOTH, BUCKET, RH
8		85801376		1	TOOTH, BUCKET, LH
9		87594495		1	BUCKET, Assy

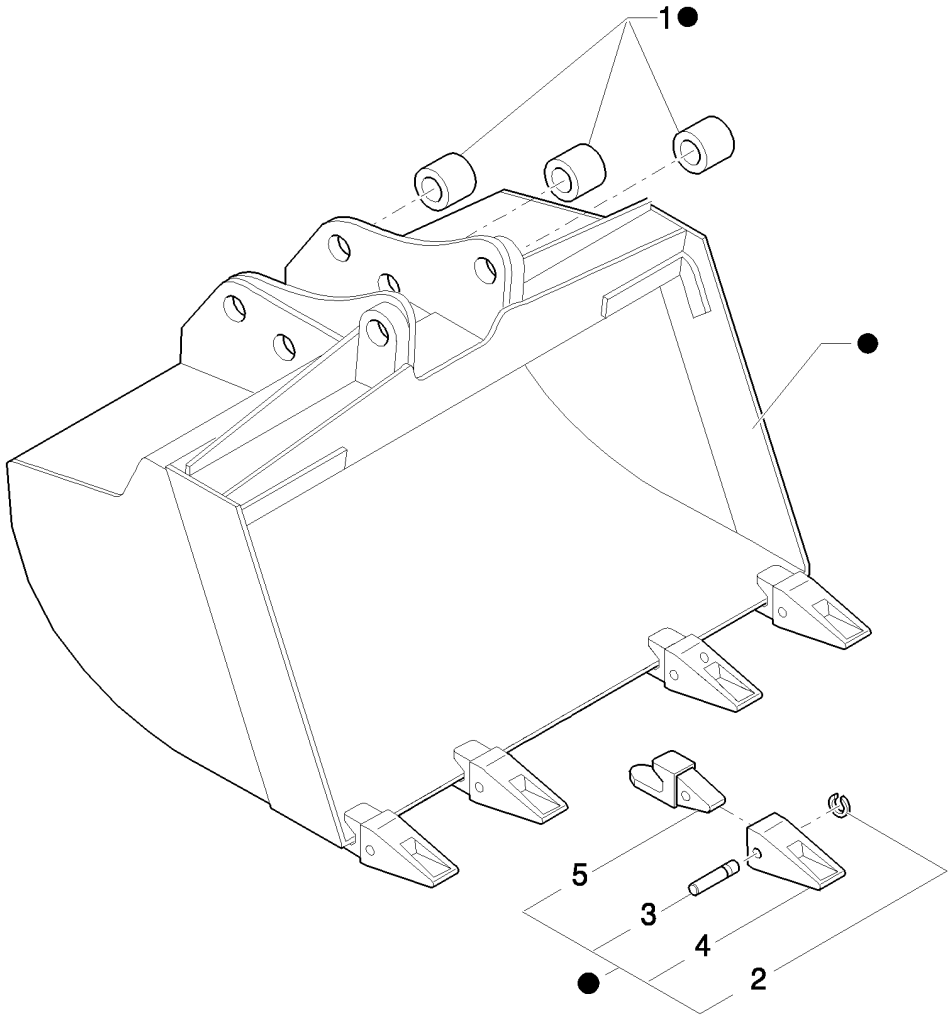
https://truckmanualshub.com/

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30" (762MM) BACKHOE BUCKET WITH PIN TEETH - NA







https://truckmanualshub.com/

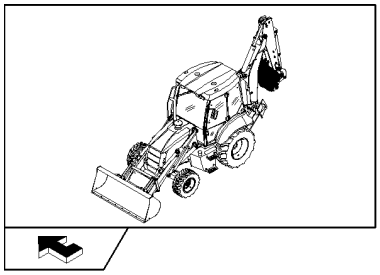
30" (762MM) BACKHOE BUCKET WITH PIN TEETH - NA

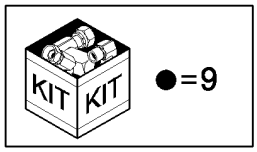
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		5	RING
3		85801097		5	PIN
4		85811432		5	TOOTH, BUCKET
5		85821788		5	SHANK, BUCKET TOOTH
6		87609028		1	BUCKET, Assy

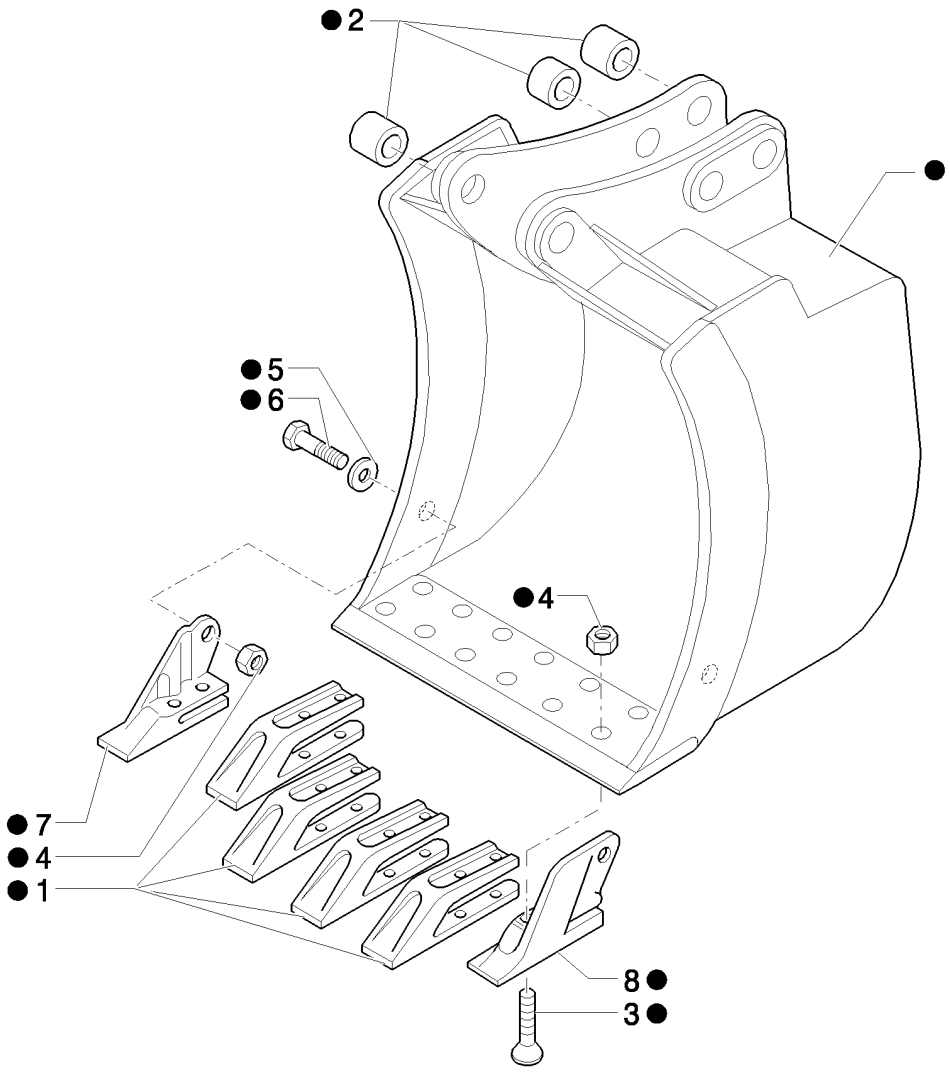
https://truckmanualshub.com/

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36" (910MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU







https://truckmanualshub.com/

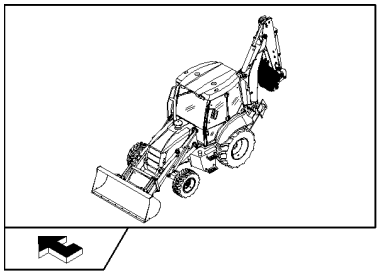
36" (910MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

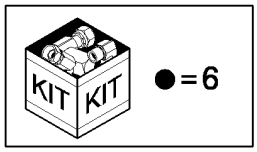
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811440		4	SHANK, BUCKET TOOTH
2		83910634		6	BUSHING
3		85801371		12	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85801470		14	NUT, 5/8"-11, G8
5		10520211		2	WASHER
6		83904658		2	SCREW
7		85801377		1	TOOTH, BUCKET, RH
8		85801376		1	TOOTH, BUCKET, LH
9		87594088		1	BUCKET, Assy

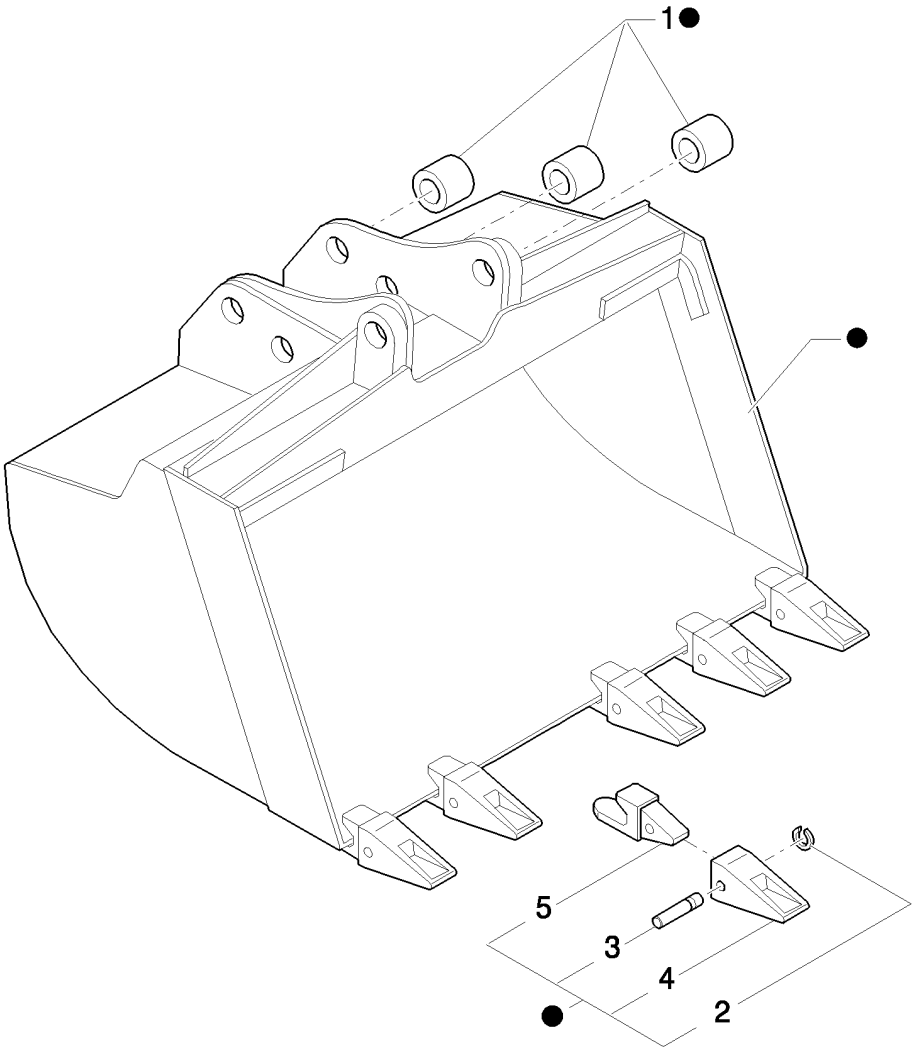
https://truckmanualshub.com/

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36" (910MM) BACKHOE BUCKET WITH PIN TEETH - NA







https://truckmanualshub.com/

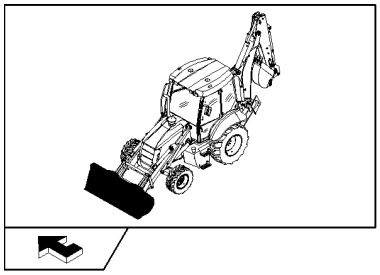
36" (910MM) BACKHOE BUCKET WITH PIN TEETH - NA

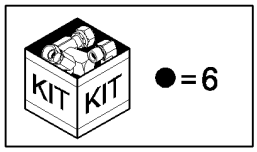
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		6	RING
3		85801097		6	PIN
4		85811432		6	TOOTH, BUCKET
5		85821788		6	SHANK, BUCKET TOOTH
6		87607670		1	BUCKET, Assy

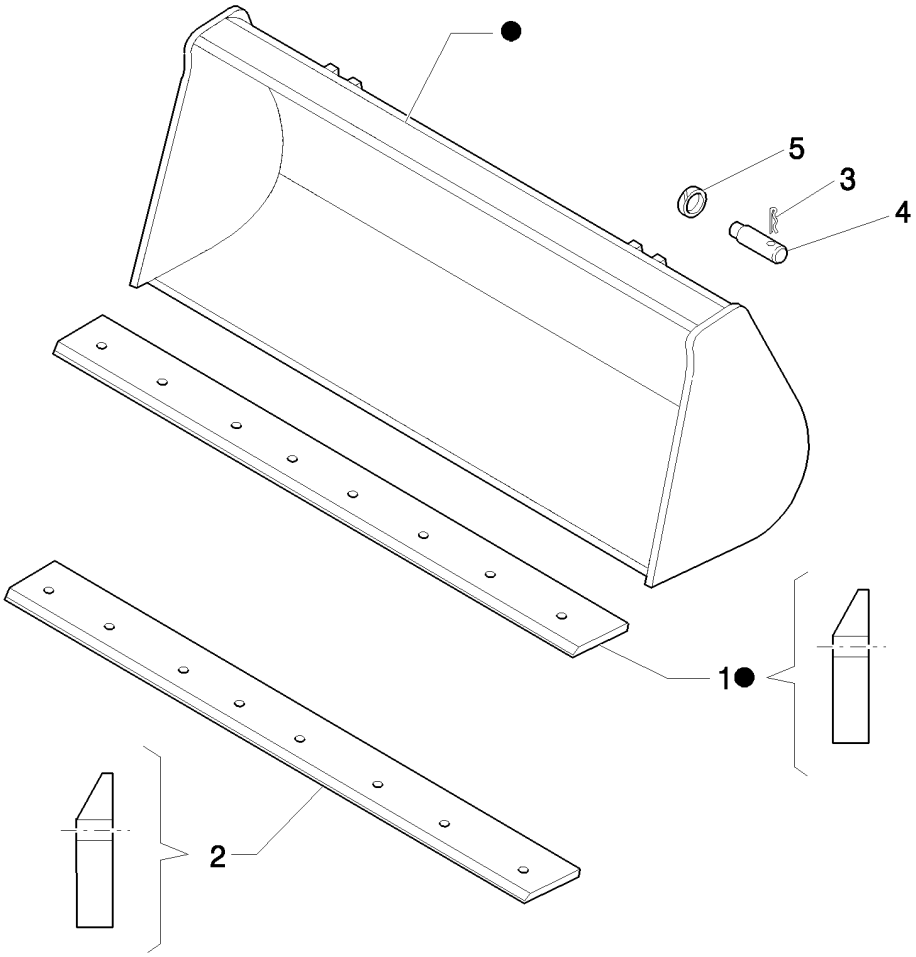
https://truckmanualshub.com/

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(0.88 M³) BUCKET WITHOUT TINES







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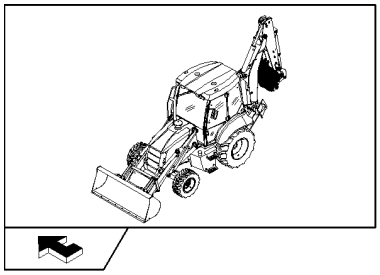
(0.88 M³) BUCKET WITHOUT TINES

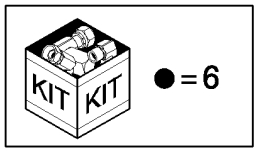
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801044		1	EDGE, CUTTING, 27 Deg. cutting edge
2	2	85807868		1	EDGE, CUTTING
3		85802993		4	PIN
4		85801051		4	PIN
5		85802992		4	RING
6		85801042		1	BUCKET, Assy

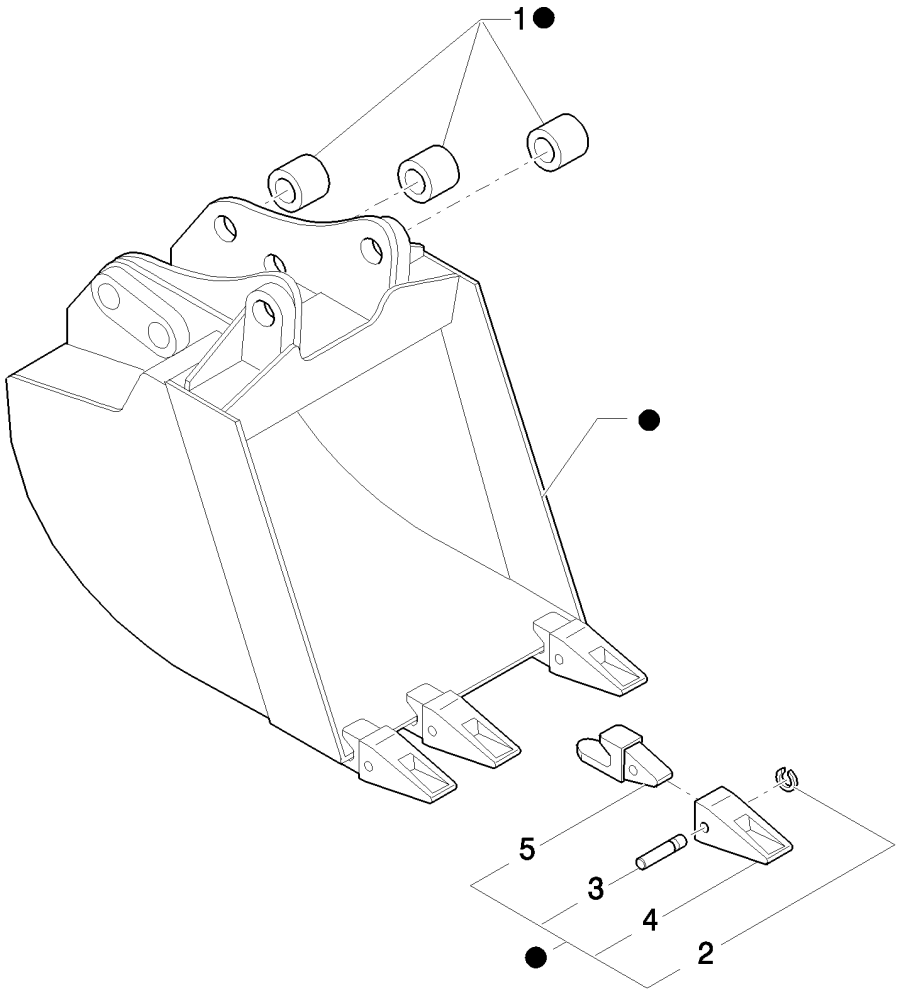
(1) Part welded to bucket
(2) Non-reversible weld on

https://truckmanualshub.com/

18" (457MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA







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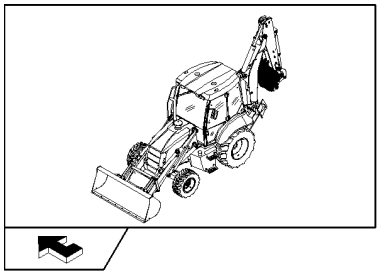
18" (457MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA

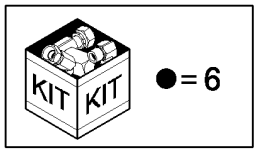
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		4	RING
3		85801097		4	PIN
4		85811432		4	TOOTH, BUCKET
5		85821788		4	SHANK, BUCKET TOOTH
6		87661002		1	BUCKET, Assy

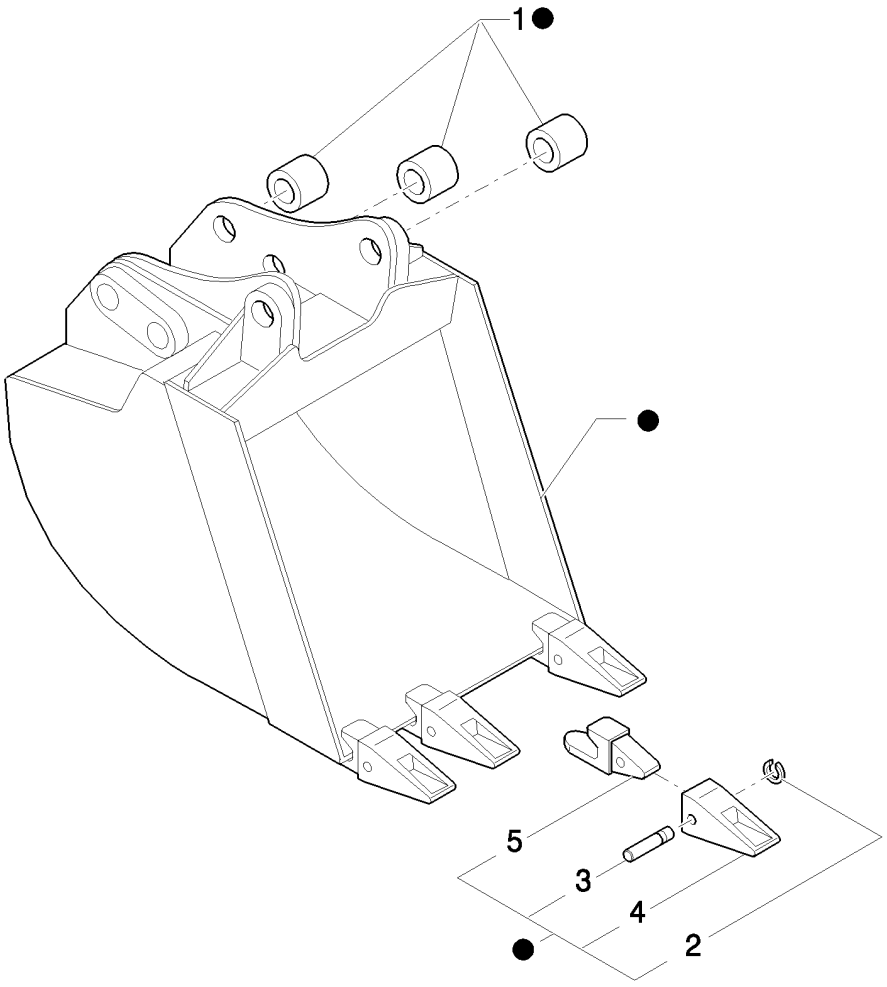
https://truckmanualshub.com/

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24" (610MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA







https://truckmanualshub.com/

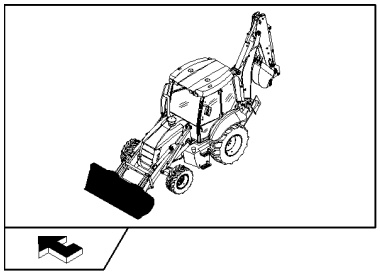
24" (610MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA

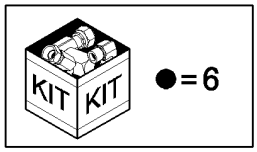
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83910634		6	BUSHING
2		85801098		4	RING
3		85801097		4	PIN
4		85811432		4	TOOTH, BUCKET
5		85821788		4	SHANK, BUCKET TOOTH
6		87659514		1	BUCKET, Assy

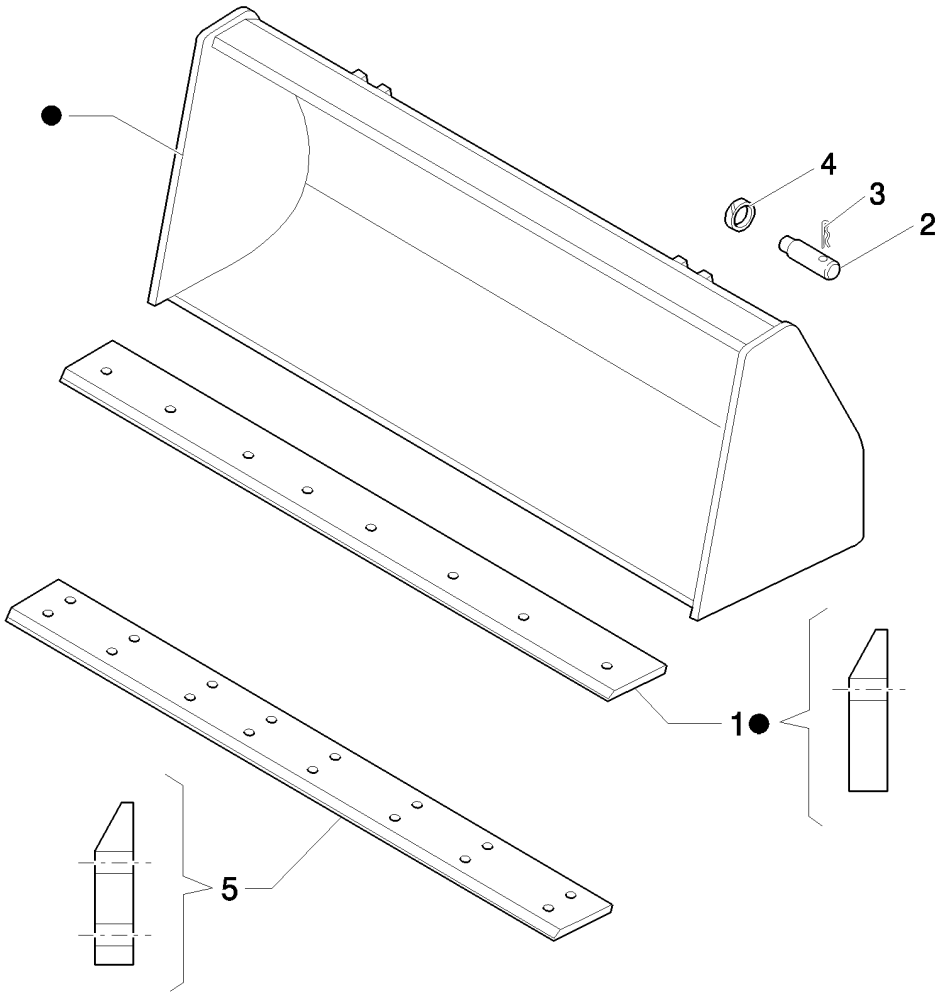
https://truckmanualshub.com/

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(1 M³) BUCKET WITHOUT TINES







https://truckmanualshub.com/

(1 M³) BUCKET WITHOUT TINES

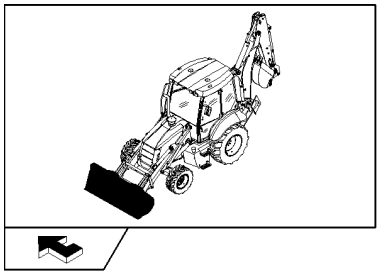
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801034		1	EDGE, CUTTING
2		85801051		4	PIN
3		85802993		4	PIN
4		85802992		4	RING
5	2	85807867		1	EDGE, CUTTING, 200mm W x 2250 L
6		85801040		1	BUCKET, Assy

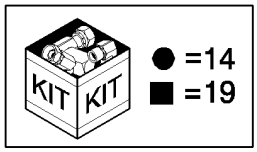
(1) Part welded to bucket
(2) Non-reversible weld on

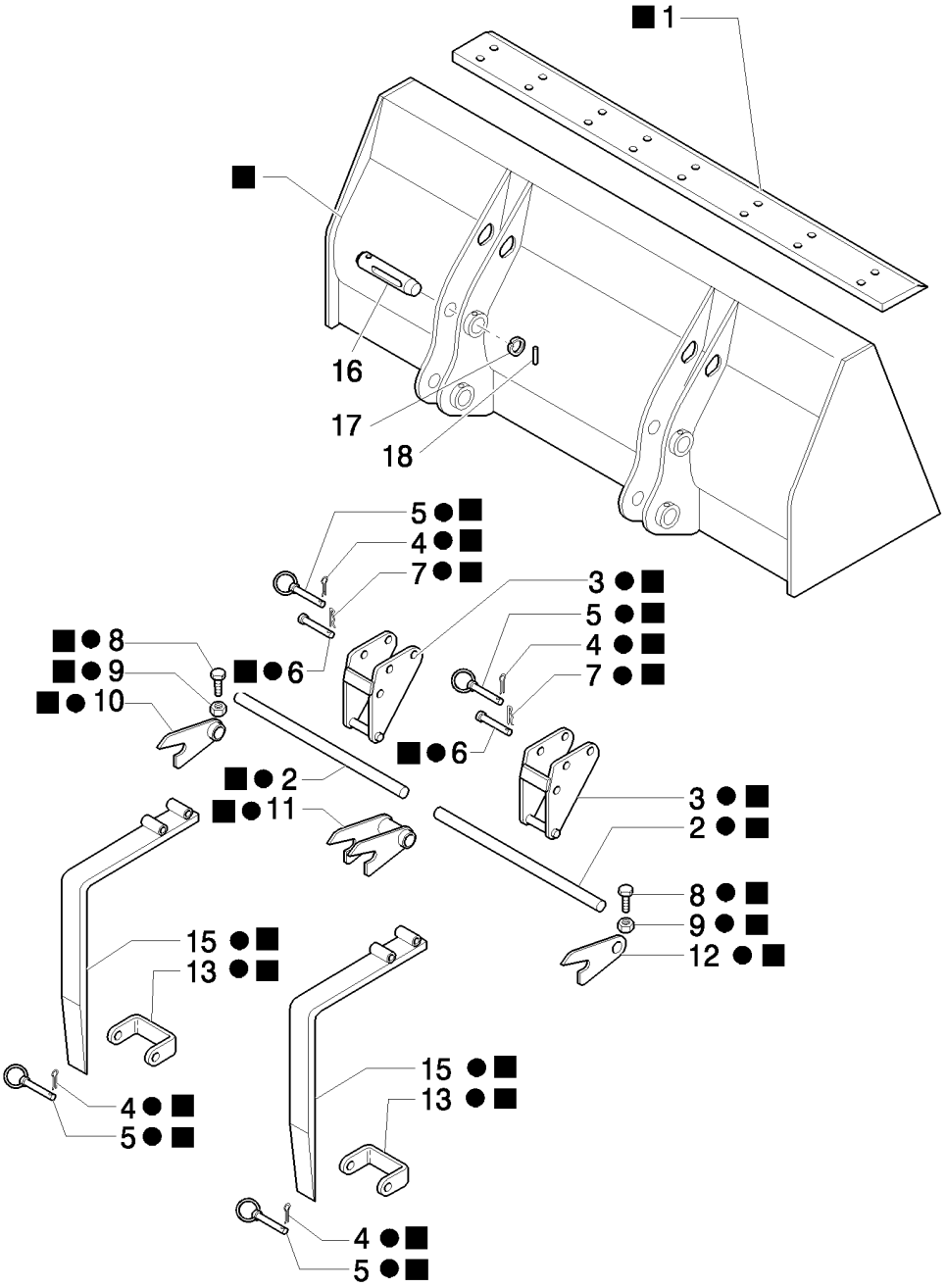
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STANDARD (1 M³) BUCKET WITH FORKS







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STANDARD (1 M³) BUCKET WITH FORKS

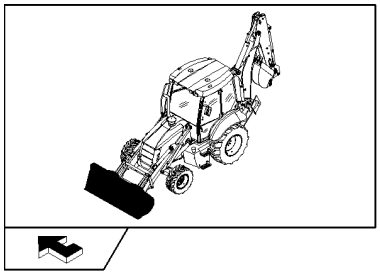
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801034		1	EDGE, CUTTING
2		9969170		2	ROD
3		9968146		2	SUPPORT
4		9968147		4	PIN, ROLL
5		9968148		4	PIN, LOCK
6		9968149		2	PIN
7		9968150		2	PIN, SPLIT (COTTER)
8		9968151		2	SCREW
9		9968152		4	NUT, M10
10		9968153		1	HINGE
11		9968154		1	HINGE
12		9968155		1	HINGE
13		9968156		2	U-BRACKET
14		85801486		1	KIT, CONVERSION, FORKS
15		9968144		2	FORK
16		85801051		4	PIN
17		85802992		4	RING
18		85802993		4	PIN
19		85803224		1	BUCKET, Assy

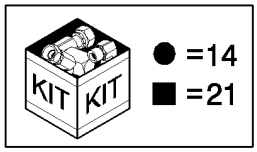
(1) Part welded to bucket

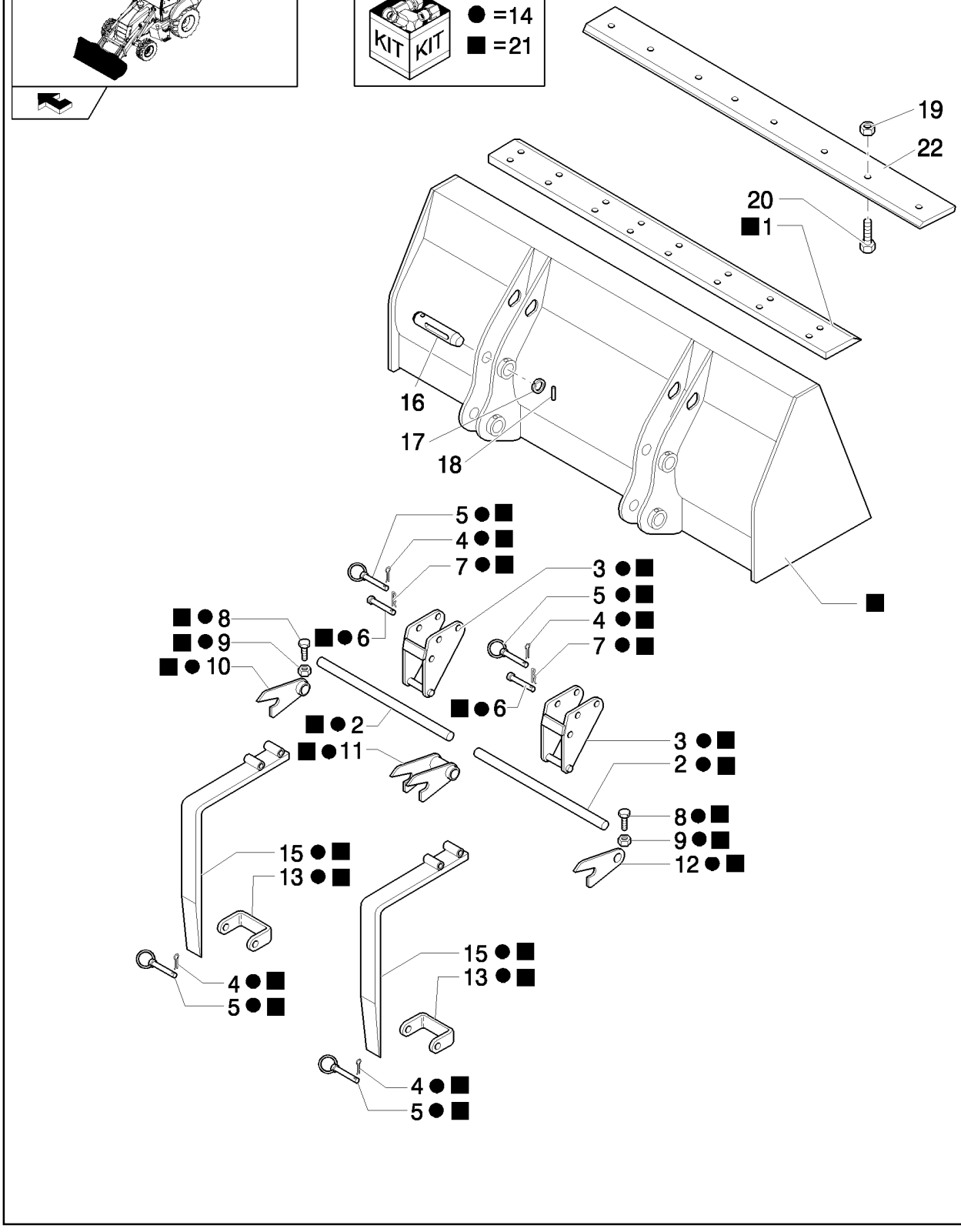
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STANDARD (1 M³) BUCKET WITH FORKS AND REVERSIBLE BLADE







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STANDARD (1 M³) BUCKET WITH FORKS AND REVERSIBLE BLADE

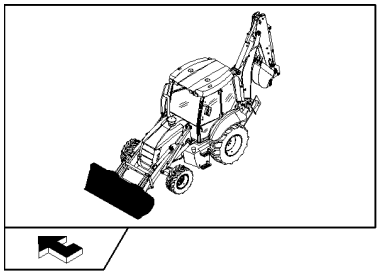
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801034		1	EDGE, CUTTING
2		9969170		2	ROD
3		9968146		2	SUPPORT
4		9968147		4	PIN, ROLL
5		9968148		4	PIN, LOCK
6		9968149		2	PIN
7		9968150		2	PIN, SPLIT (COTTER)
8		9968151		2	SCREW
9		9968152		4	NUT, M10
10		9968153		1	HINGE
11		9968154		1	HINGE
12		9968155		1	HINGE
13		9968156		2	U-BRACKET
14		85801486		1	KIT, CONVERSION, FORKS
15		9968144		2	FORK
16		85801051		4	PIN
17		85802992		4	RING
18		85802993		4	PIN
19		85801470		8	NUT, 5/8"-11, G8
20		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
21		85803224		1	BUCKET, Assy
22	2	85801161		1	EDGE, CUTTING

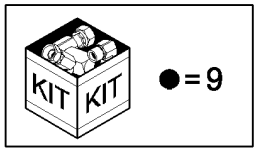
(1) Part welded to bucket
(2) Reversible bolt on

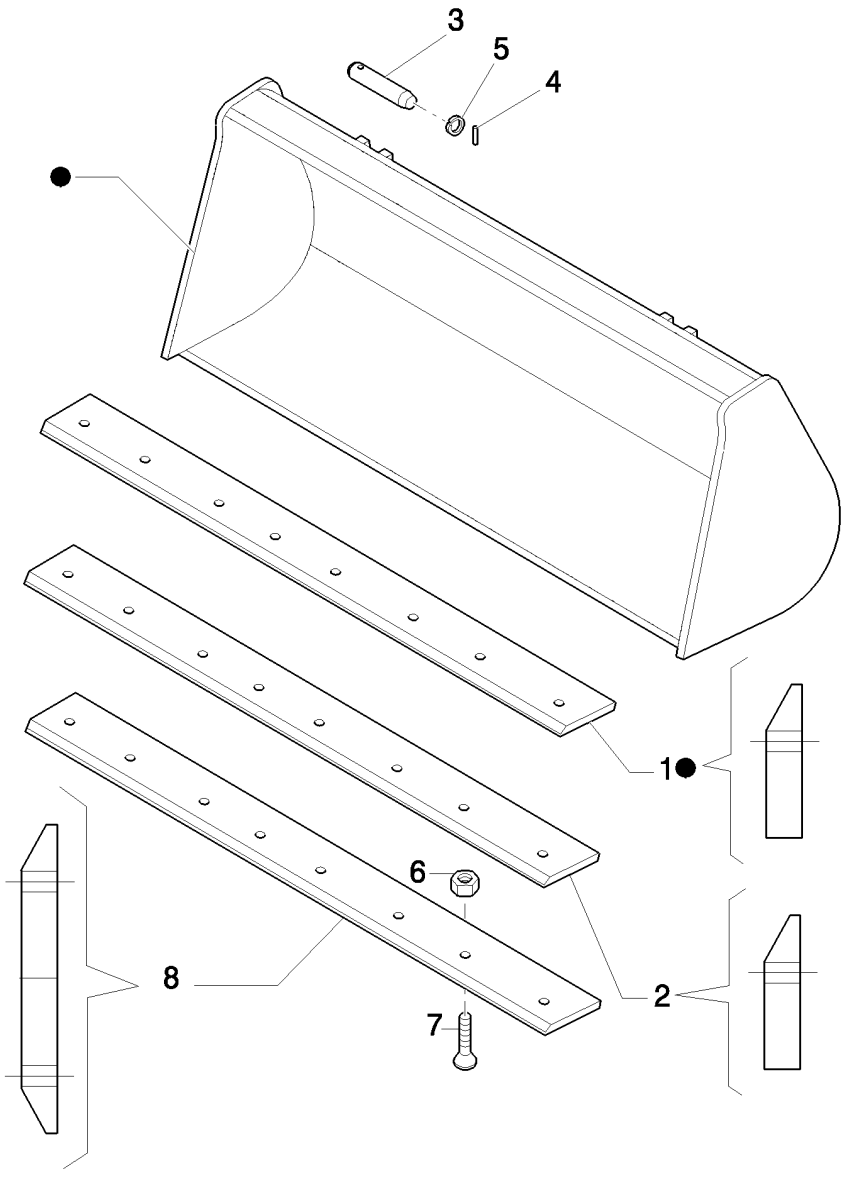
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(0.88 M³) BUCKET AND EXTRA REVERSIBLE BLADE







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(0.88 M³) BUCKET AND EXTRA REVERSIBLE BLADE

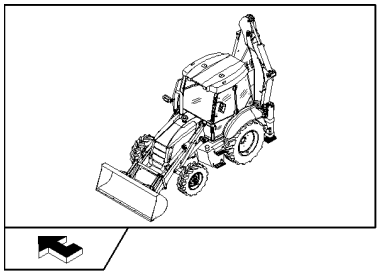
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801044		1	EDGE, CUTTING, 27 Deg. cutting edge
2		85807868		1	EDGE, CUTTING, N.A. ONLY
3		85801051		4	PIN
4		85802993		4	PIN
5		85802992		4	RING
6		85801470		8	NUT, 5/8"-11, G8
7		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
8	2	85801161		1	EDGE, CUTTING, 35 Deg. cutting edge
9		85801042		1	BUCKET, Assy

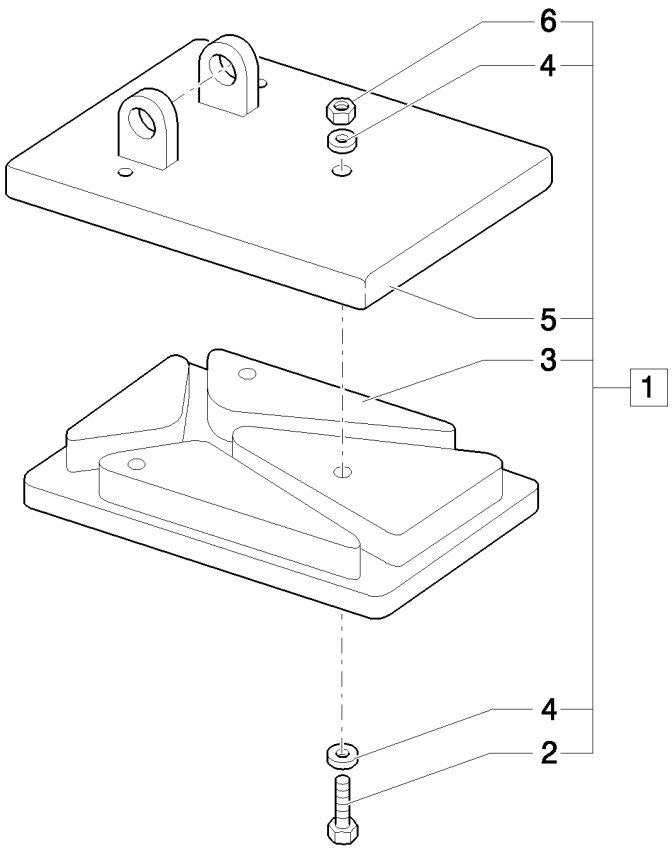
(1) Part welded to bucket
(2) Reversible bolt on

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STABILIZER FOOT STREET PAD (SIDE SHIFT) - EU





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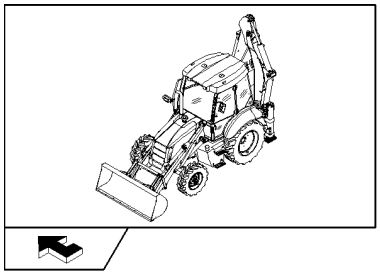
STABILIZER FOOT STREET PAD (SIDE SHIFT) - EU

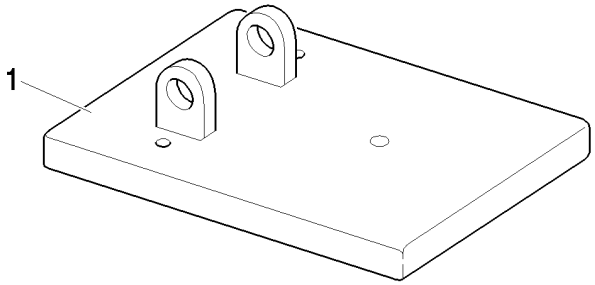
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87737017		2	PAD, Assy
2		15981221		6	BOLT, Hex, M16 x 65, 8.8
3		85817788		2	PAD, RUBBER
4		14496921		12	WASHER, M16 x 30 x 3
5		87737015		2	PAD
6		12574911		6	NUT, LOCK, M16 x 1.5, Cl 8

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STABILIZER FOOT GROUND (SIDE SHIFT) - EU





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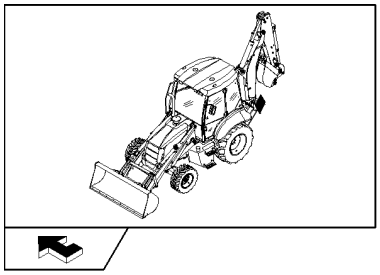
STABILIZER FOOT GROUND (SIDE SHIFT) - EU

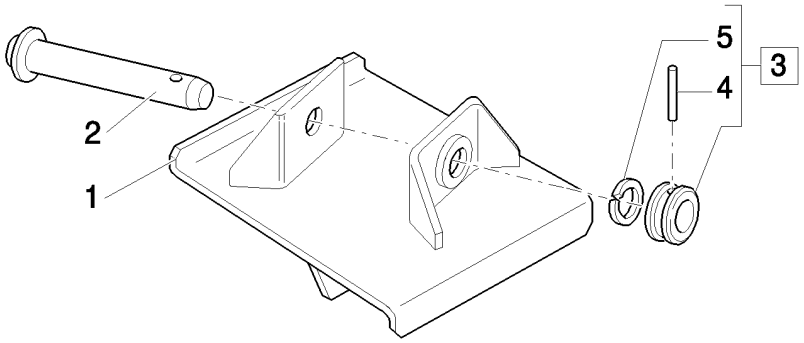
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87737015		2	PAD

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STABILIZER FOOT GROUND (CENTER PIVOT)





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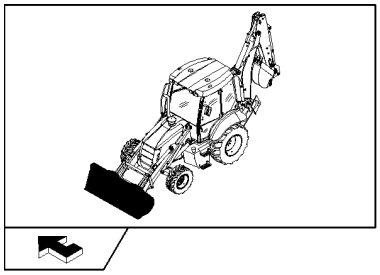
STABILIZER FOOT GROUND (CENTER PIVOT)

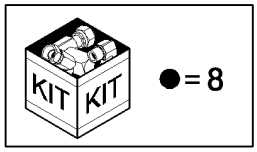
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804847		1	PAD, RH
1		85804848		1	PAD, LH
2		85803141		2	PIN
3		85803139		2	PIN, LOCK, Assy
4		85802992		2	RING
5		85802993		2	PIN

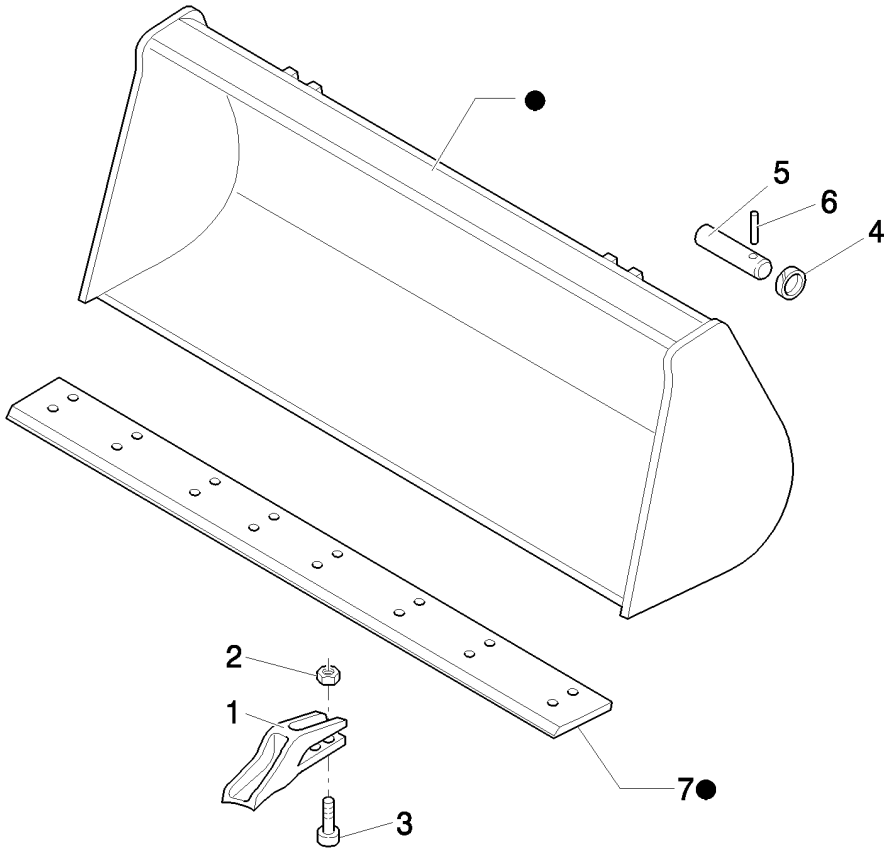
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STANDARD (1 M³) BUCKET WITH TINE







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STANDARD (1 M³) BUCKET WITH TINE

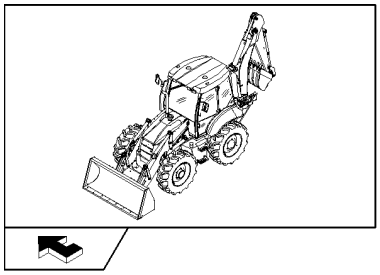
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811440		8	SHANK, BUCKET TOOTH
2		85801470		16	NUT, 5/8"-11, G8
3		85801371		16	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85802992		4	RING
5		85802993		4	PIN
6		85801051		4	PIN
7	1	85801034		1	EDGE, CUTTING
7		85807867		1	EDGE, CUTTING, 200mm W x 2250 L
8		85801040		1	BUCKET, Assy

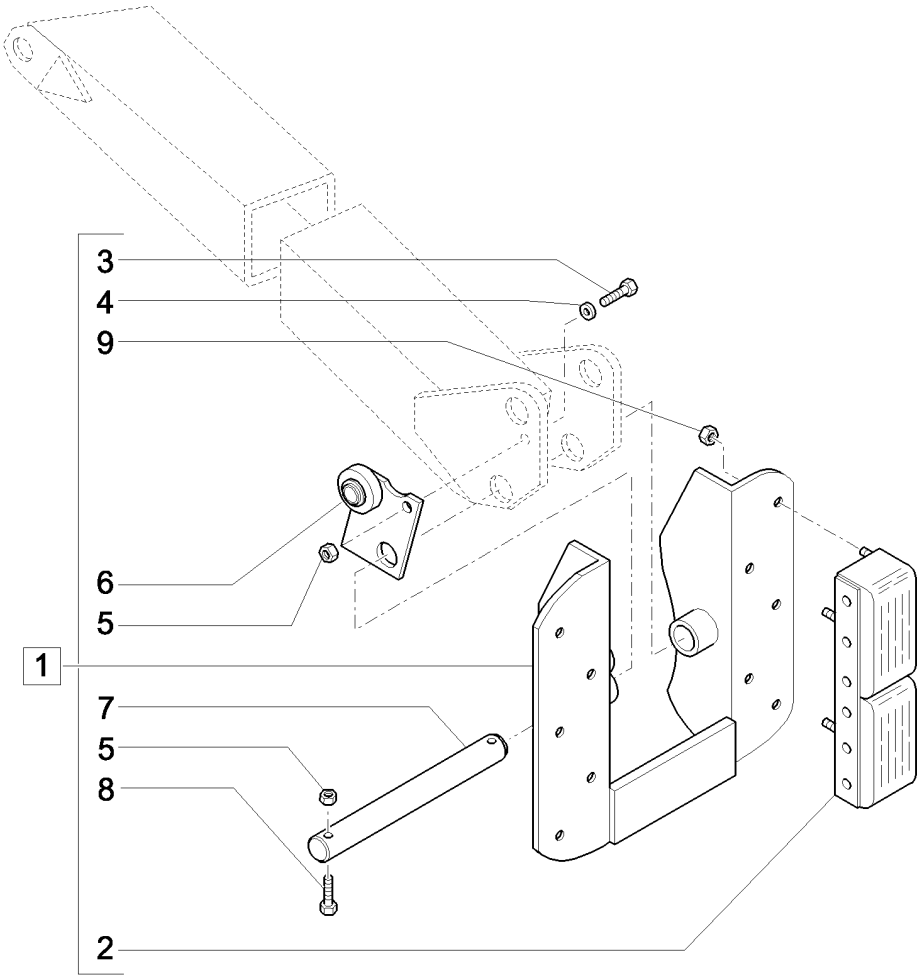
(1) PART WELDED TO BUCKET

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REVERSIBLE STABILIZER FOOT (CENTER PIVOT)





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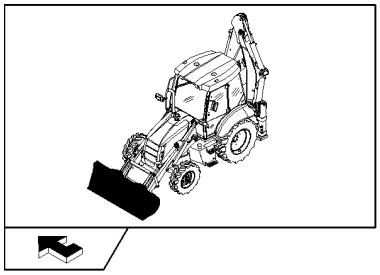
REVERSIBLE STABILIZER FOOT (CENTER PIVOT)

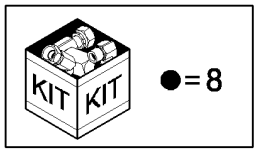
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85811985		1	FOOT, Assy, LH
1		85811986		1	FOOT, Assy, RH
2		85811992		4	PAD, RUBBER
3		81821263		2	BOLT, Hex, 3/8"-16 x 1 1/2", G5
4		12641004		2	WASHER, M10 x 20 x 3
5		81823746		6	NUT, 3/8"-16
6		85811990		1	BRACKET, LH
6		85811991		1	BRACKET, RH; Shown in Illustration
7		85811989		2	PIN
8		85804878		4	SCREW
9		81821237		20	NUT, 7/16"-14, G5, 7/16"-14

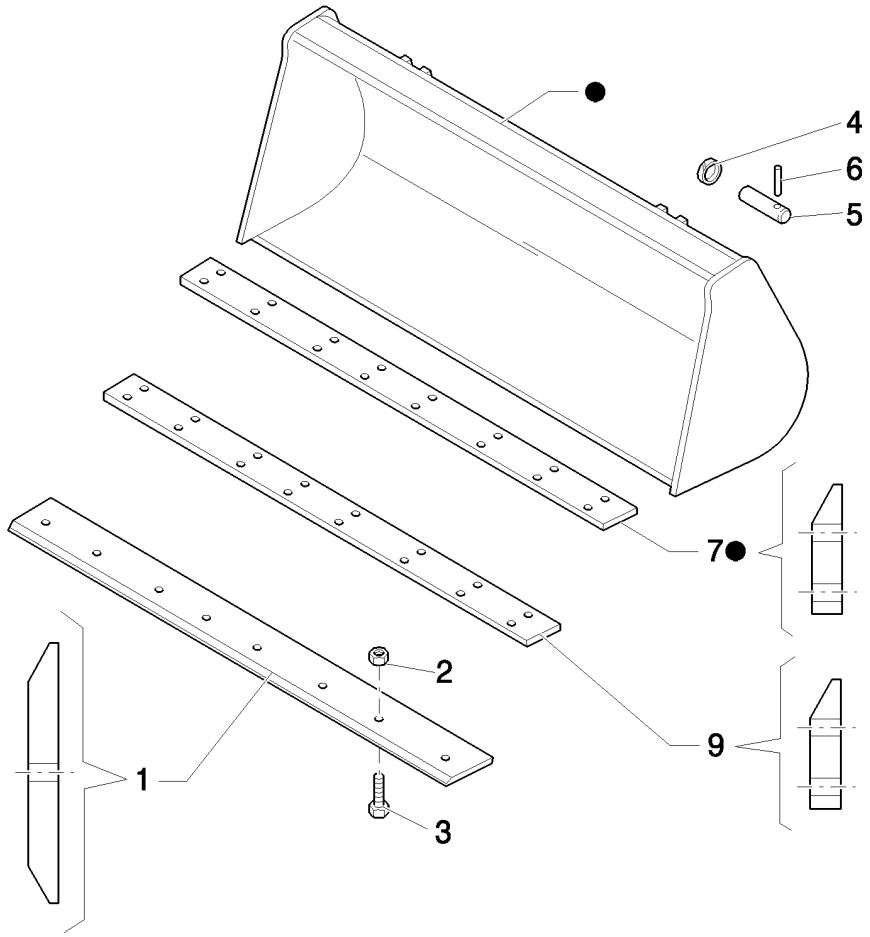
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STANDARD (1 M³) BUCKET WITH EXTRA REVERSIBLE BLADE







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STANDARD (1 M³) BUCKET WITH EXTRA REVERSIBLE BLADE

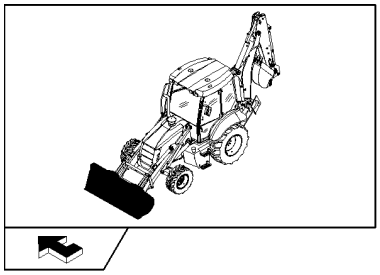
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85801161		1	EDGE, CUTTING, 35 Deg. cutting edge
2		85801470		8	NUT, 5/8"-11, G8
3		85801371		8	BOLT, PLOW, 5/8"-11 x 2 1/4"
4		85802992		4	RING
5		85801051		4	PIN
6		85802993		4	PIN
7	2	85801034		1	EDGE, CUTTING
8		85801040		1	BUCKET, Assy
9		85807867		1	EDGE, CUTTING, 200mm W x 2250 L

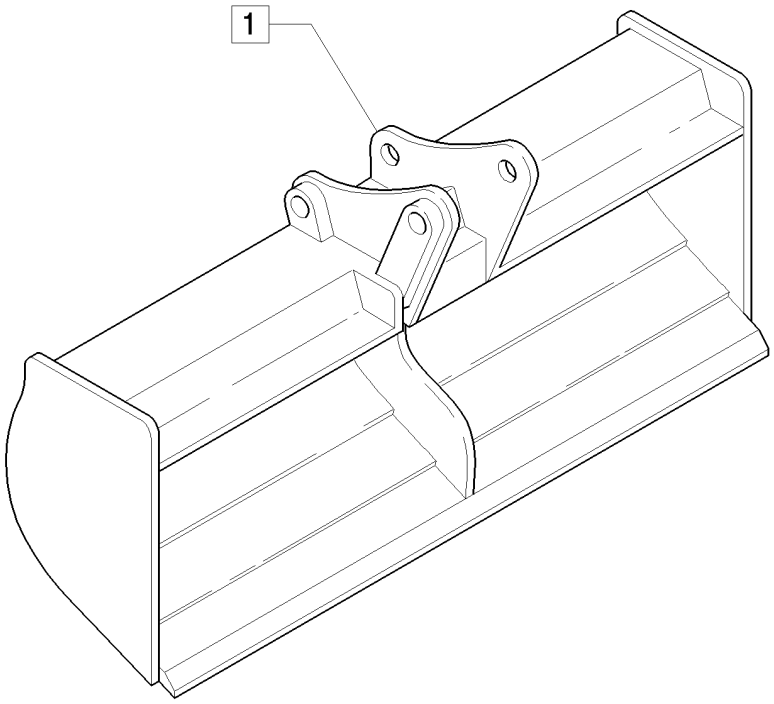
(1) Reversible bolt on
(2) PART WELDED TO BUCKET

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DITCH CLEANING BUCKET





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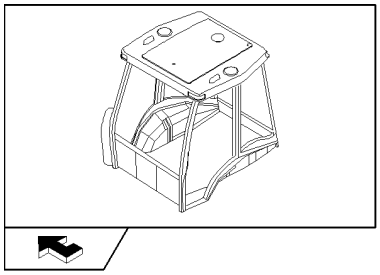
DITCH CLEANING BUCKET

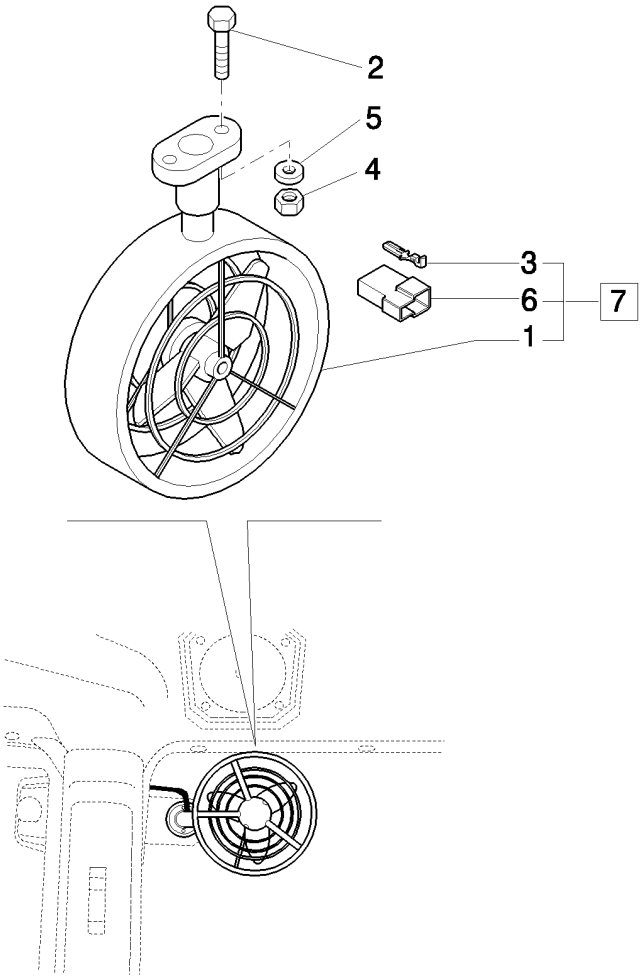
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85824356		1	BUCKET

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INTERNAL FAN - CAB





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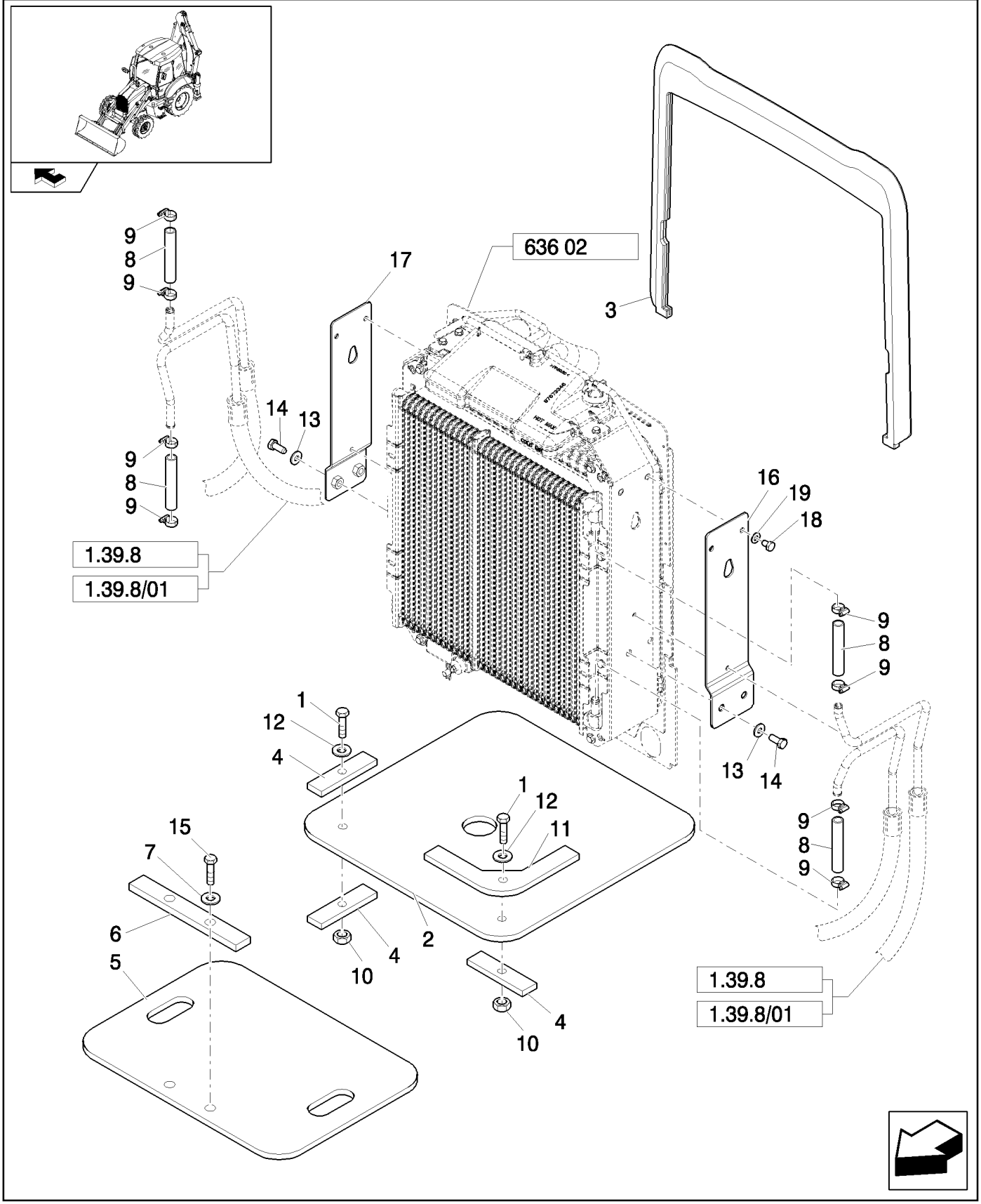
INTERNAL FAN - CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804323		1	FAN
2		14303324		2	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd
3		10250644		2	CABLE TERMINAL
4		12574011		2	NUT, LOCK, M4 x .7, Cl 8
5		12642804		2	WASHER, M4 x 12 x 1
6		12059980		1	CONNECTOR, ELEC
7		85802205		1	FAN, Assy

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RADIATOR GUARDS



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RADIATOR GUARDS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47049163		4	SCREW
2		87440497		2	COVER
3		87624746		1	SEAL
4		87440498		6	PLATE, RETAINING
5		85827830		1	SEAL, RUBBER
6		85827831		1	PLATE
7		11193879		2	WASHER, SPRING, Belleville, M8.4
8		87302508		4	HOSE, FLEXIBLE
9		87314076		8	COLLAR
10		47042260		4	NUT
11		87440499		2	PLATE, RETAINING
12		47048962		8	WASHER
13		12646901		4	WASHER, 12x28x3
14		11112421		4	BOLT, Hex, M12 x 30, 8.8
15		16043821		2	BOLT, Hex, M8 x 30, 8.8
16		87673338		1	BRACKET
17		87673339		1	BRACKET

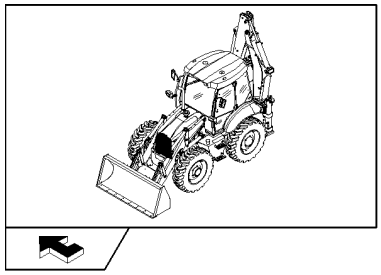
Without Air Conditioner

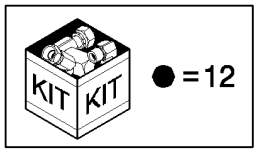
B90B

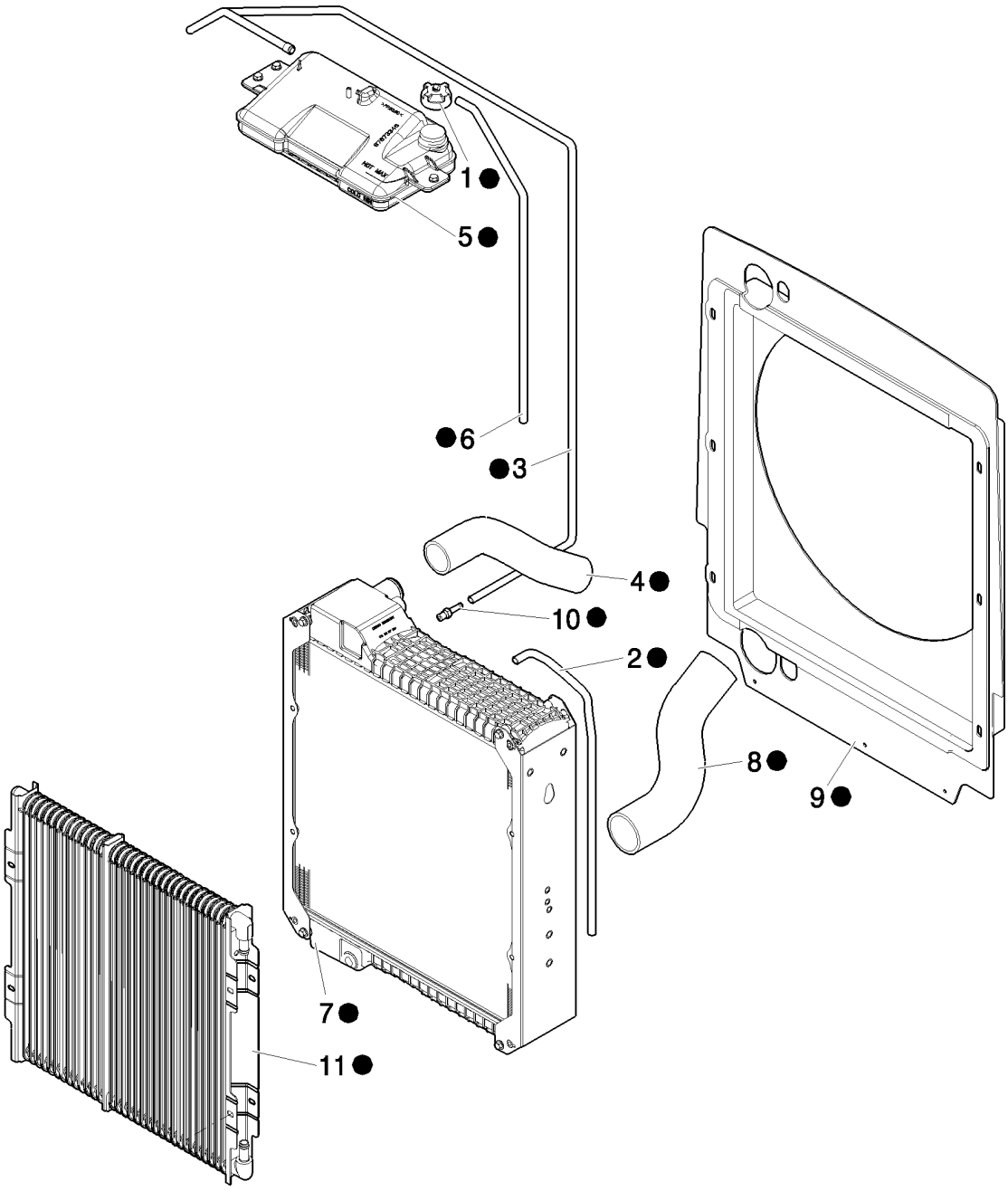
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COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL









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COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87673335		1	CAP
2		87673347		1	HOSE
3		87680813		1	HOSE
4		87413237		1	HOSE
5		87673346		1	BOWL
6		87675597		1	HOSE
7	1	87673441		1	SEAL
8		87407272		1	HOSE
9		87683149		1	SHROUD
10		87016893		1	FITTING, 1/4" Hose X 1/4" NPTF Beaded
11	2	87410099		1	COOLER, OIL
12		87670083		1	RADIATOR

(1) Water
(2) Oil Cooler

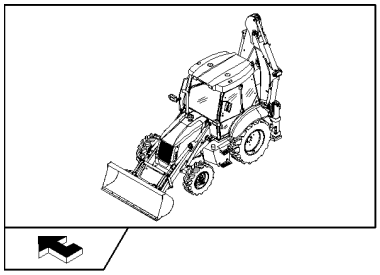
Without Air Conditioner

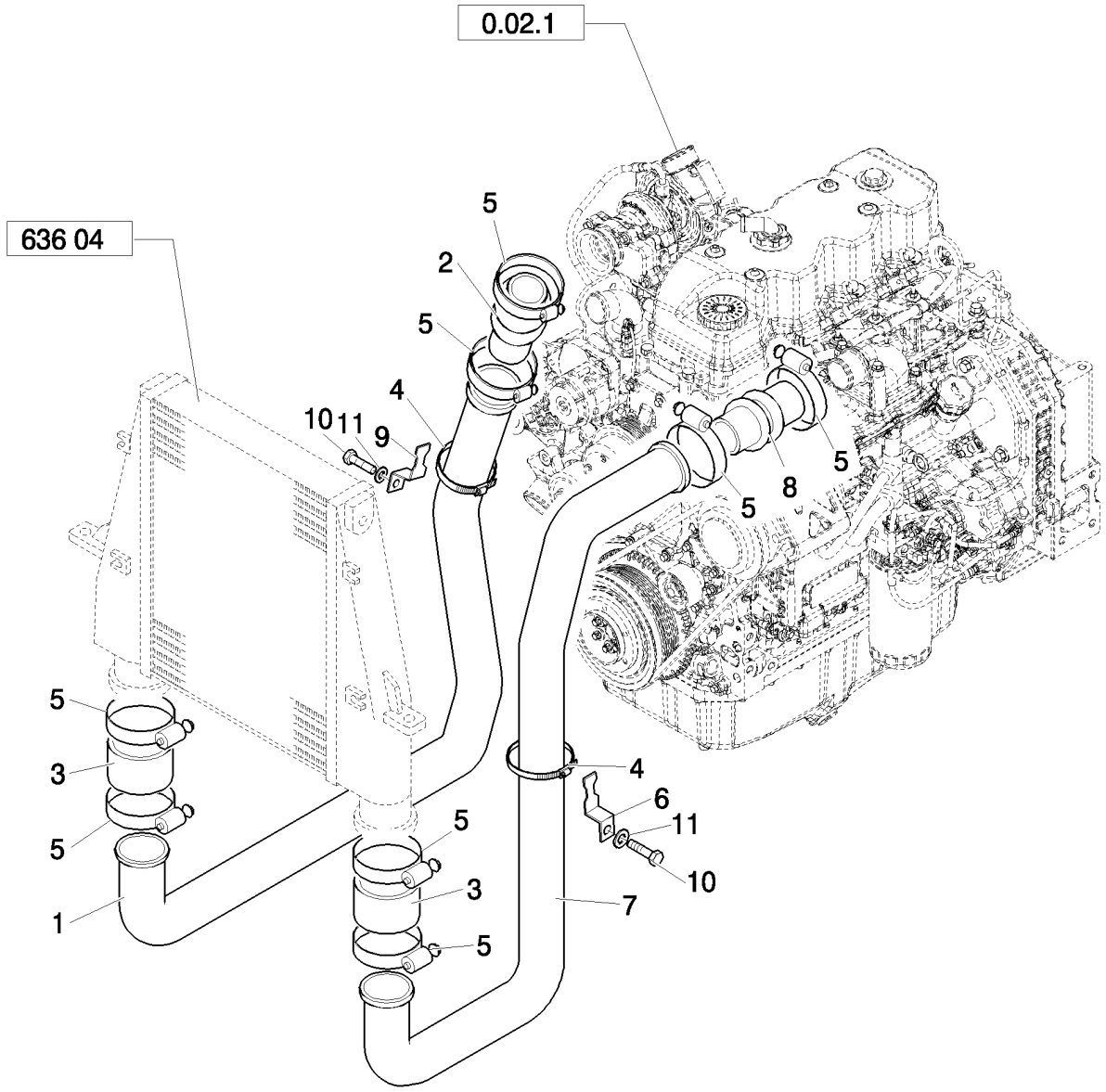
B90B

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AFTER-COOLER COOLING PIPING





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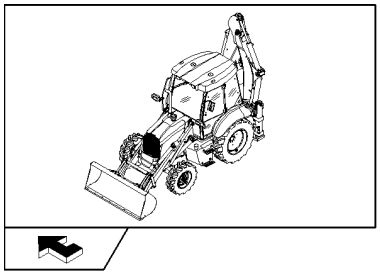
AFTER-COOLER COOLING PIPING

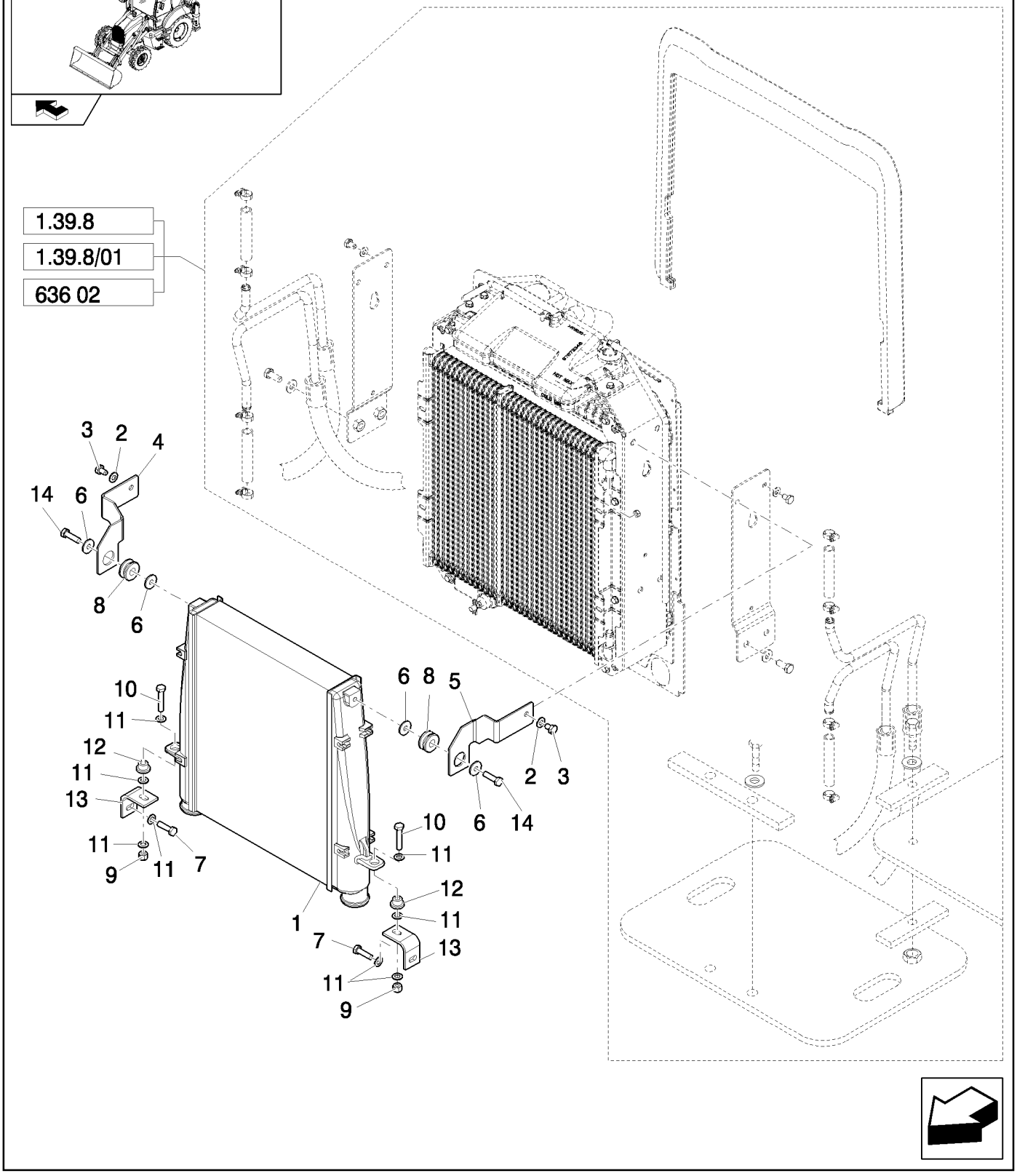
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87408660		1	TUBE
2		86994498		1	HOSE, M10X40
3		86982960		2	HOSE
4		86624194		2	CLAMP, HOSE, #36, 1.81/2.75 Type F Worm, M10X35
5		87410724		8	CLAMP
6		87415977		1	BRACKET
7		86982964		1	TUBE, HYD
8		86982962		1	HOSE
9		86983163		1	BRACKET
10		47042342		2	SCREW
11		47048992		2	WASHER

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PARKEERREM (CABINE: ROPS)





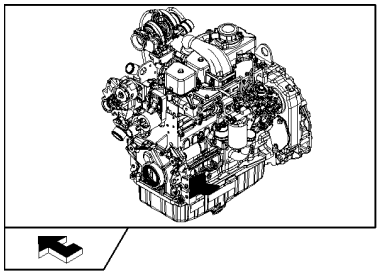
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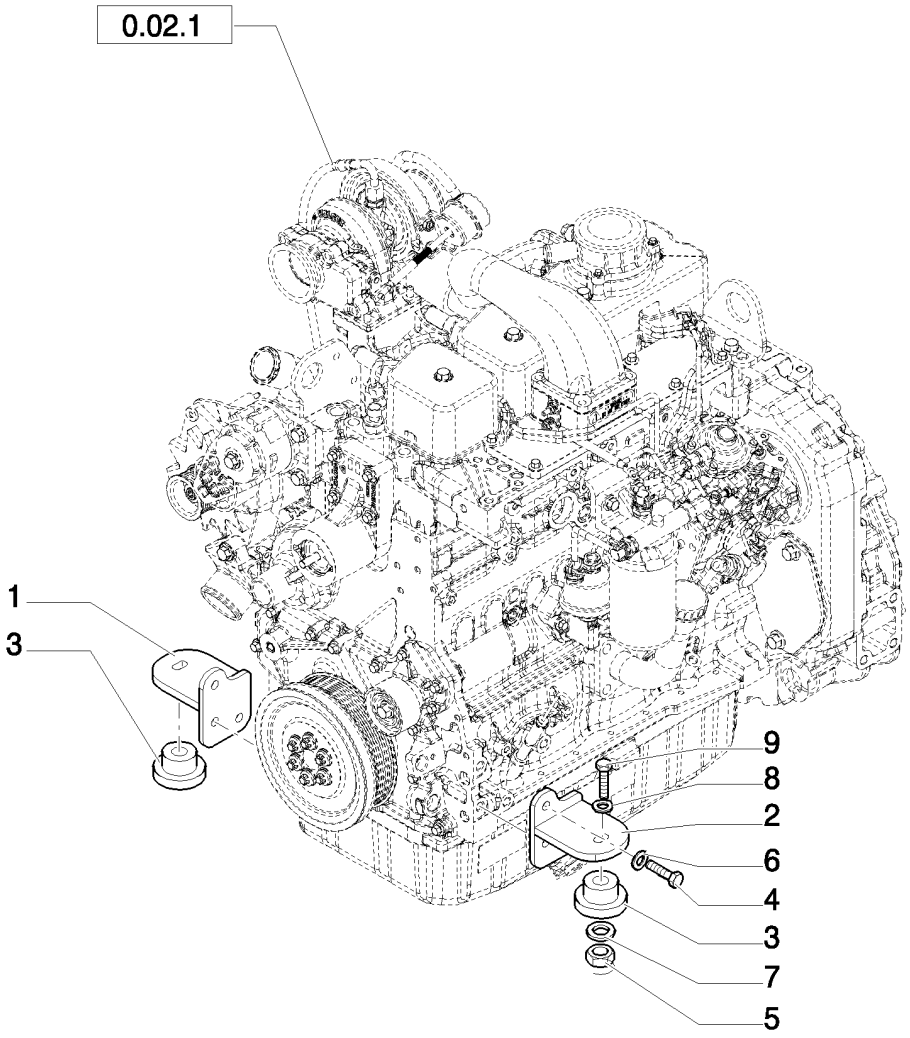
PARKEERREM (CABINE: ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87573731		1	COOLER
2		47048972		2	WASHER
3		11106021		2	BOLT, Hex, M10 x 20, 8.8, Full Thd
4		87559628		1	BRACKET
5		87559274		1	BRACKET
6		47048440		6	WASHER
7		47049187		2	SCREW, M10x35
8		47048759		2	GROMMET
9		47049041		2	NUT
10		47049088		2	SCREW, M10x50
11		47048963		8	WASHER, 11x20x2.0mm
12		47048668		2	GASKET
13		87404427		2	BRACKET
14		85826361		2	SCREW

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ENGINE VERSION: SUPPORTS





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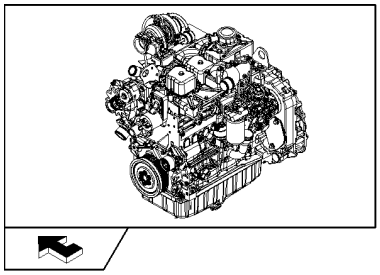
ENGINE VERSION: SUPPORTS

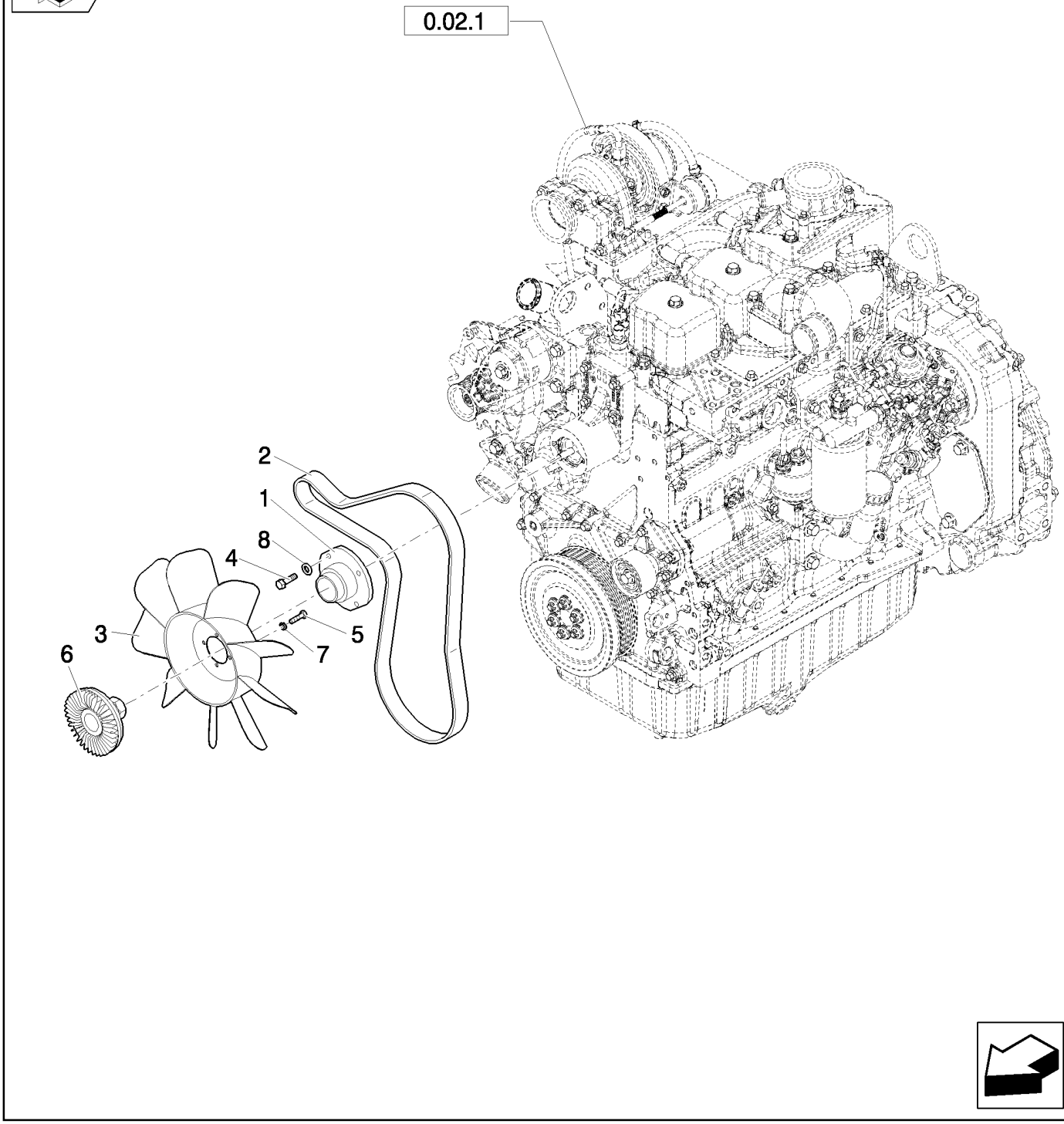
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87407275		1	MOUNT, ENGINE
2		87407276		1	MOUNT, ENGINE
3		87416966		2	ISOLATOR
4		11112421		6	BOLT, Hex, M12 x 30, 8.8
5		16105011		2	NUT, LOCK
6		47048976		6	WASHER
7		85801585		2	WASHER, SEALING, 65 mm OD
8		85802618		2	WASHER, SEALING
9		87410647		2	SCREW

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ENGINE OUTFIT: EU: STARTER MOTOR





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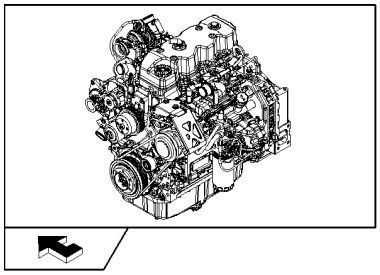
ENGINE OUTFIT: EU: STARTER MOTOR

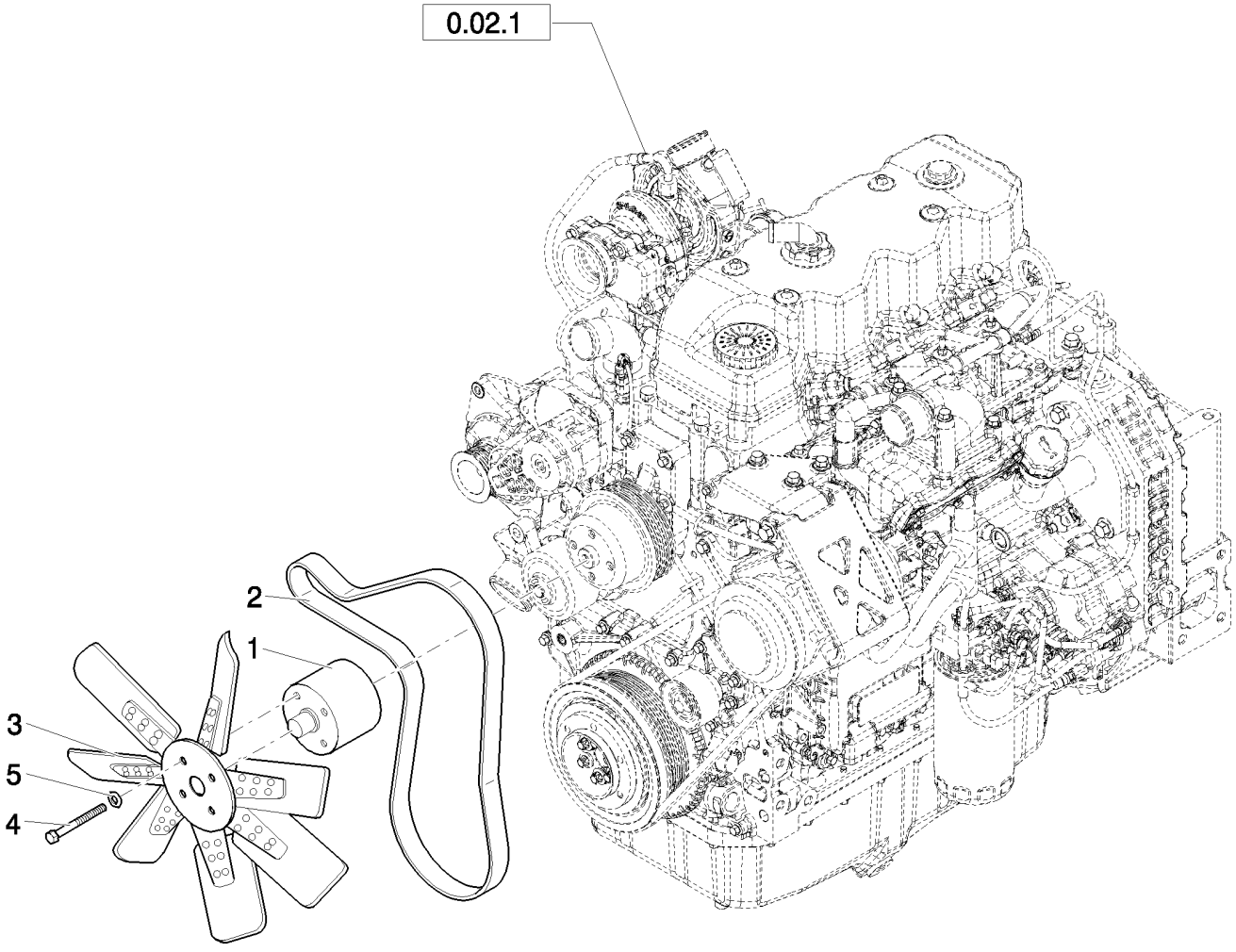
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47049809		1	ADAPTER
2		87415774		1	BELT
3		47049943		1	FAN
4		47049186		4	BOLT, Hex, M10 x 30, 8.8
5		16043221		4	SCREW, Hex, M8 x 16, 8.8
6		87340008		1	DRIVE
7		47048992		4	WASHER
8		47048972		4	WASHER

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ENGINE OUTFIT: FIXED FAN: NA





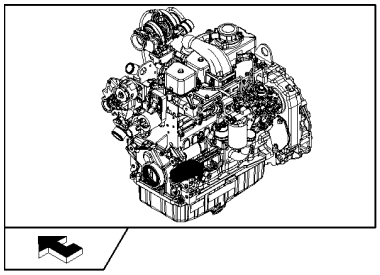
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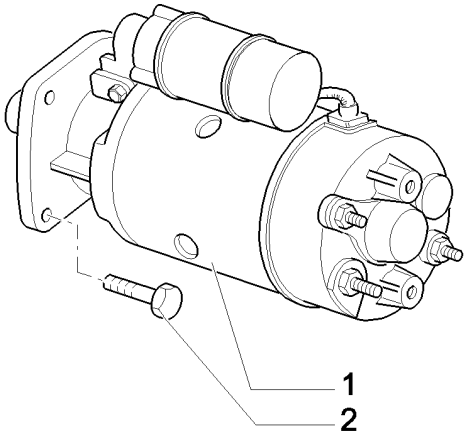
ENGINE OUTFIT: FIXED FAN: NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826229		1	SPACER
2		85826230		1	BELT
3		85825164		1	FAN
4		47049101		4	SCREW
5		47049372		4	WASHER

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ENGINE VERSION: STARTER MOTOR





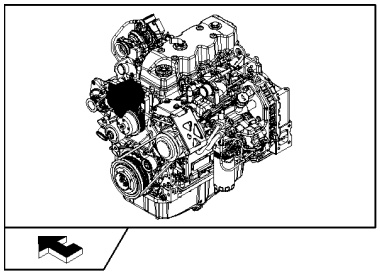
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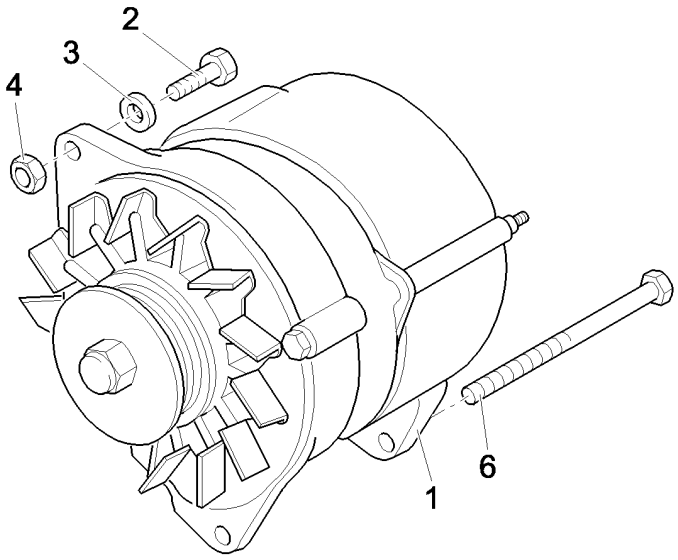
ENGINE VERSION: STARTER MOTOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86992395		1	MOTOR, STARTER
2		86511845		1	BOLT, Hex Flg, M10 x 35, 8.8

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ACCESSORY ENGINE - ALTERNATOR





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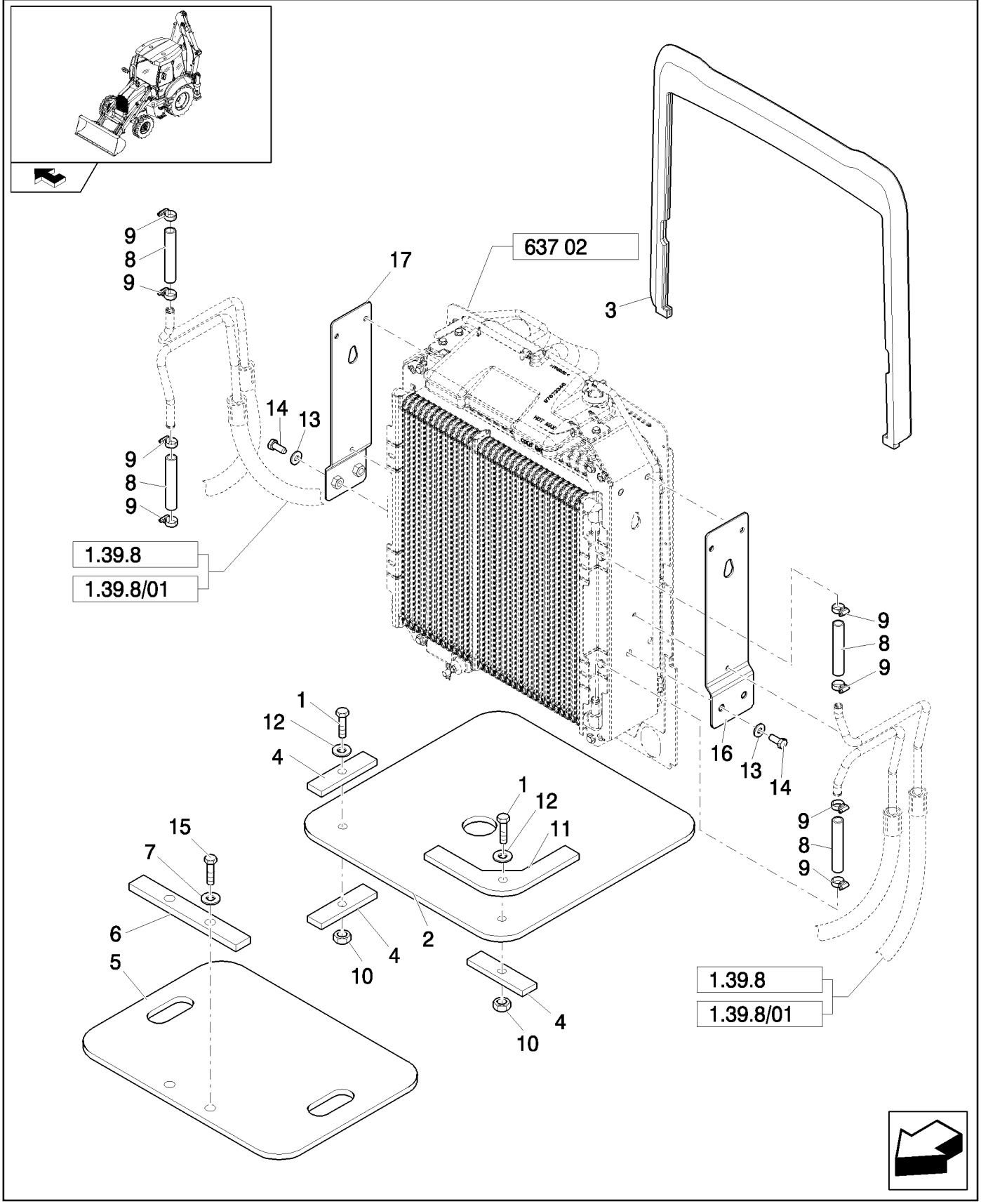
ACCESSORY ENGINE - ALTERNATOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87422777		1	ALTERNATOR
2		11107421		1	BOLT, Hex, M10 x 60, 8.8
3		896-11010		2	WASHER, M10 x 21.5 x 2.5, HT
4		12577211		1	NUT, LOCK, M10 x 1.5, Cl 8
5		827-10130		1	BOLT, Hex, M10 x 130, 10.9

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RADIATOR GUARDS



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RADIATOR GUARDS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47049163		4	SCREW
2		87440497		2	COVER
3		87624746		1	SEAL
4		87440498		6	PLATE, RETAINING
5		85827830		1	SEAL, RUBBER
6		85827831		1	PLATE
7		11193879		2	WASHER, SPRING, Belleville, M8.4
8		87302508		4	HOSE, FLEXIBLE
9		87314076		8	COLLAR
10		47042260		4	NUT
11		87440499		2	PLATE, RETAINING
12		47048962		8	WASHER
13		12646901		4	WASHER, 12x28x3
14		11112421		4	BOLT, Hex, M12 x 30, 8.8
15		16043821		2	BOLT, Hex, M8 x 30, 8.8
16		87673338		1	BRACKET
17		87673339		1	BRACKET

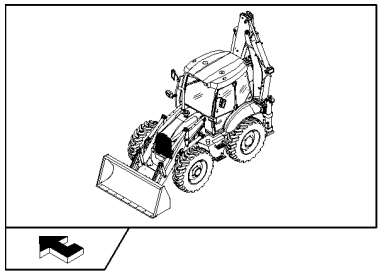
Without Air Conditioner

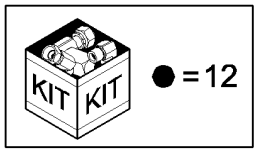
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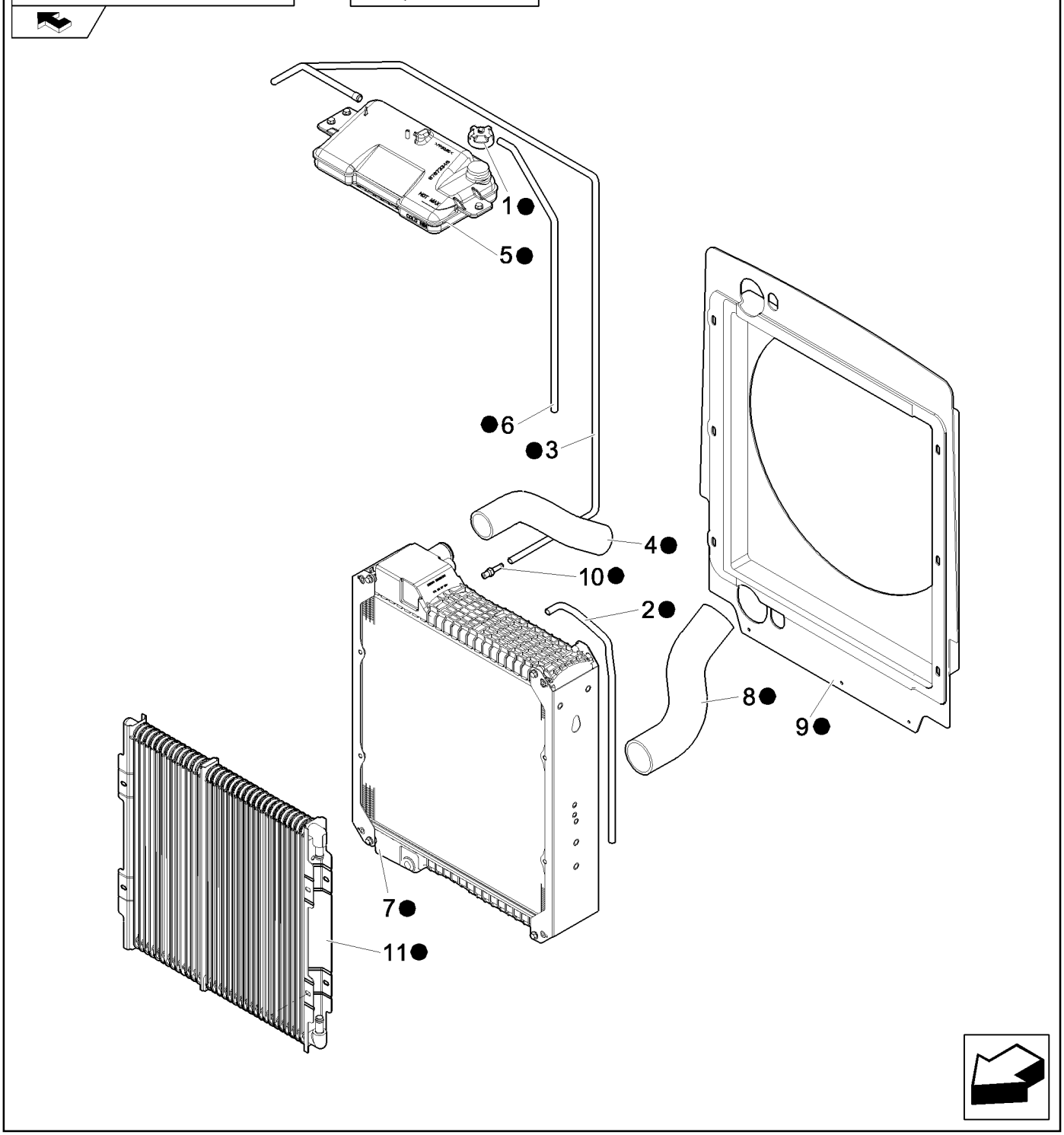
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COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL







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COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87673335		1	CAP
2		87673347		1	HOSE
3		87680813		1	HOSE
4		87413237		1	HOSE
5		87673346		1	BOWL
6		87675597		1	HOSE
7	1	87673341		1	RADIATOR
8		87407272		1	HOSE
9		87683149		1	SHROUD
10		87016893		1	FITTING, 1/4" Hose X 1/4" NPTF Beaded
11	2	87410099		1	COOLER, OIL
12		87670083		1	RADIATOR

(1) Water
(2) Oil Cooler

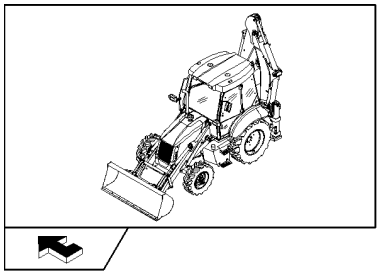
Without Air Conditioner

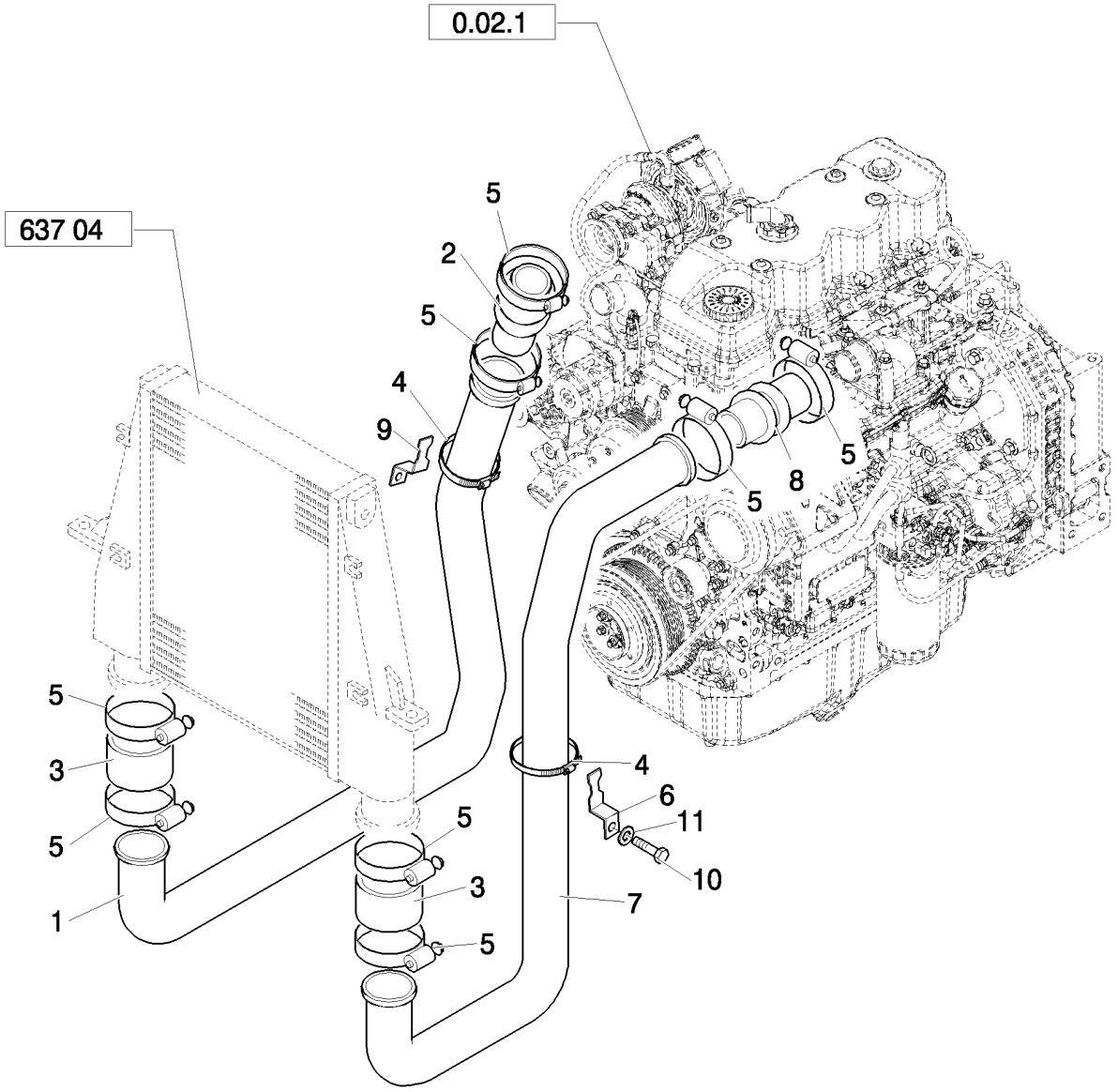
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AFTER-COOLER COOLING PIPING





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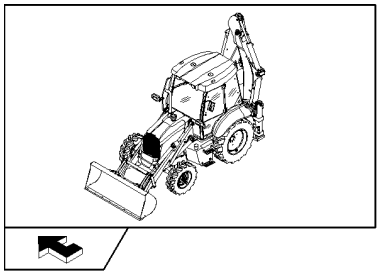
AFTER-COOLER COOLING PIPING

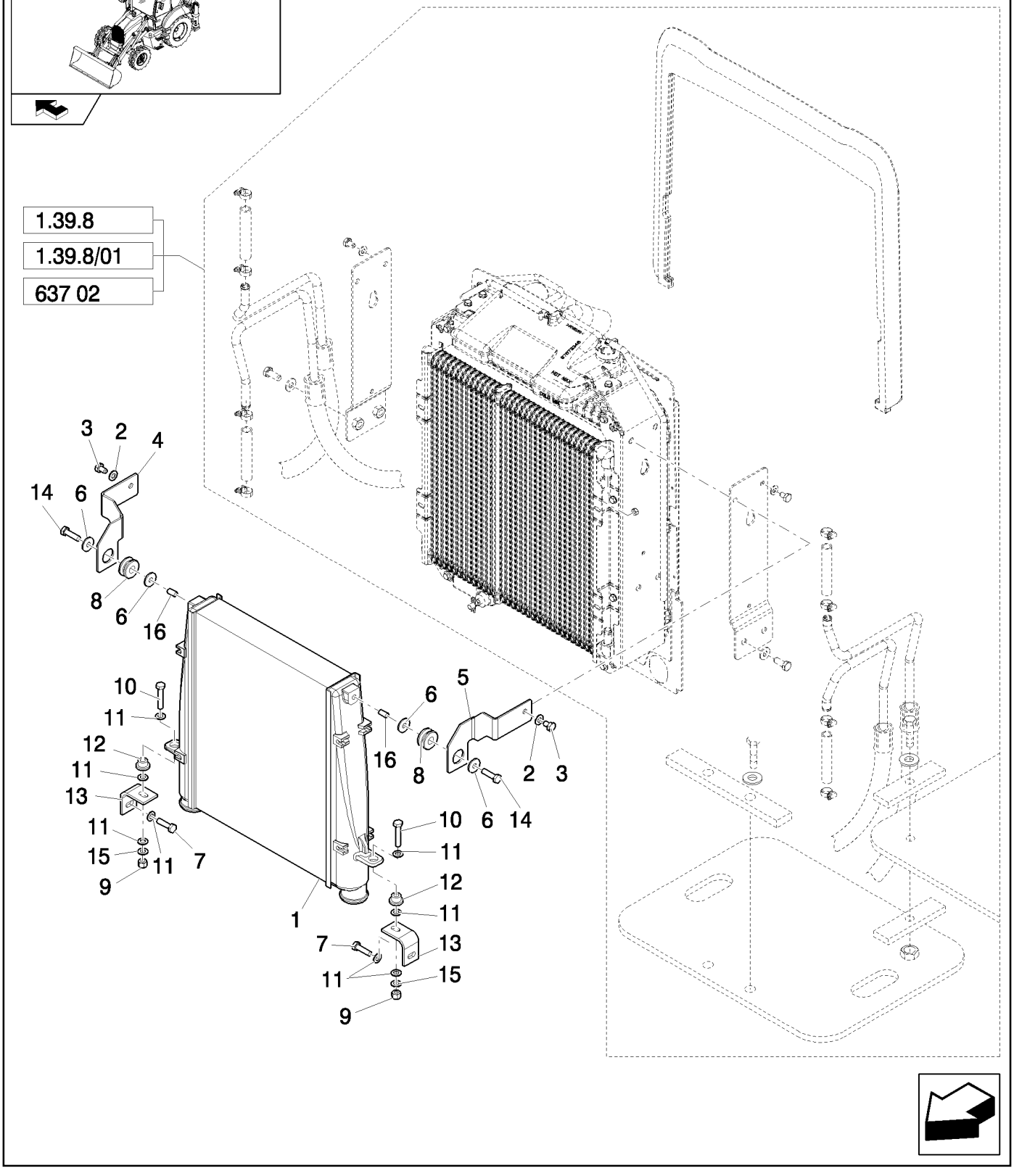
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87408660		1	TUBE
2		86994498		1	HOSE, M10X40
3		86982960		2	HOSE
4		86624194		4	CLAMP, HOSE, #36, 1.81/2.75 Type F Worm, M10X35
5		87410724		8	CLAMP
6		87415977		1	BRACKET
7		86982964		1	TUBE, HYD
8		86982962		1	HOSE
9		86983163		1	BRACKET
10		47042342		2	SCREW
11		47048992		2	WASHER

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PARKEERREM (CABINE: ROPS)





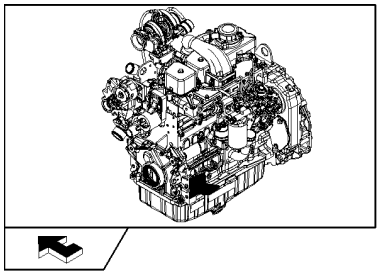
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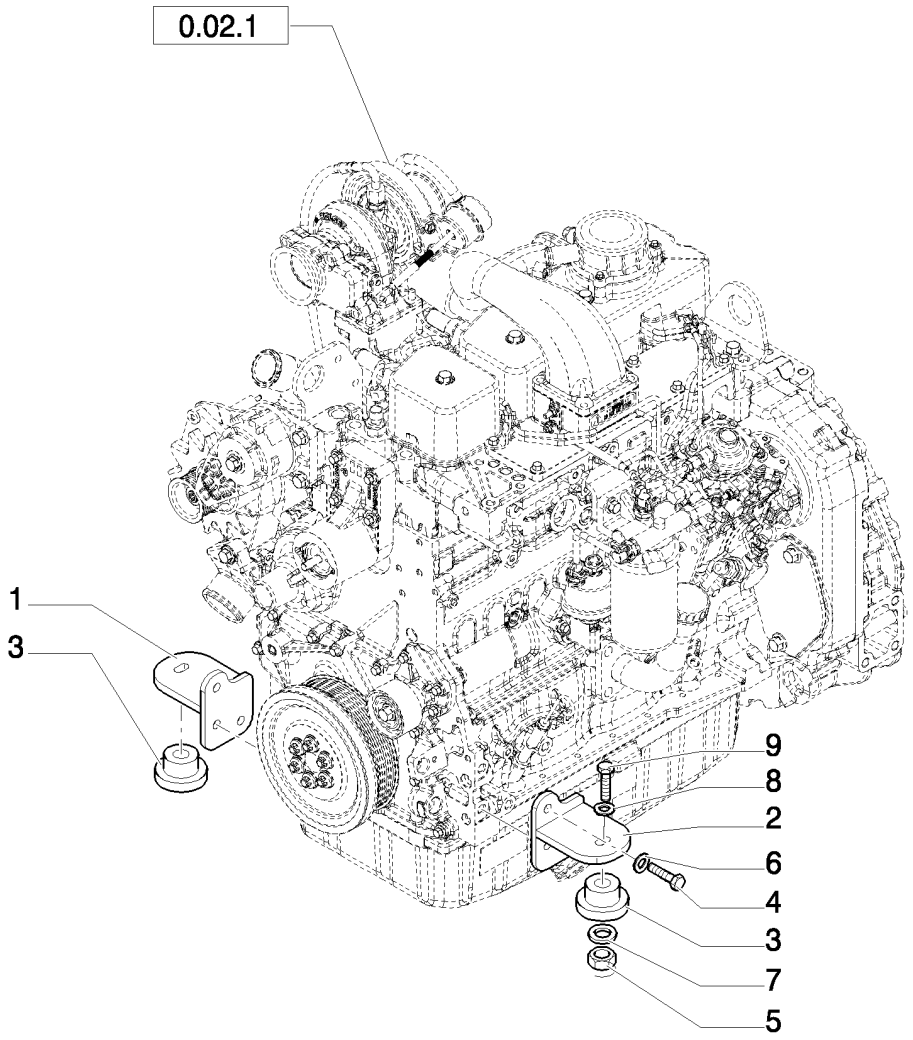
PARKEERREM (CABINE: ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87573731		1	COOLER
2		47048972		2	WASHER
3		11106021		2	BOLT, Hex, M10 x 20, 8.8, Full Thd
4		87559628		1	BRACKET
5		87559274		1	BRACKET
6		47048440		6	WASHER
7		47049187		2	SCREW, M10x35
8		47048759		2	GROMMET
9		47049041		2	NUT
10		47049088		2	SCREW, M10x50
11		47048963		4	WASHER, 11x20x2.0mm
12		47048668		2	GASKET
13		87404427		2	BRACKET
14		85826361		2	SCREW
15		47048963		4	WASHER
16		47048646		2	SPACER

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ENGINE VERSION: SUPPORTS





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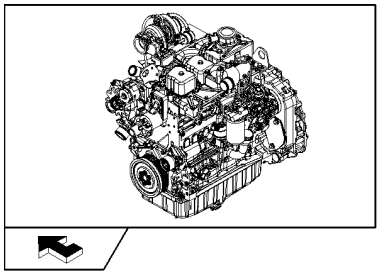
ENGINE VERSION: SUPPORTS

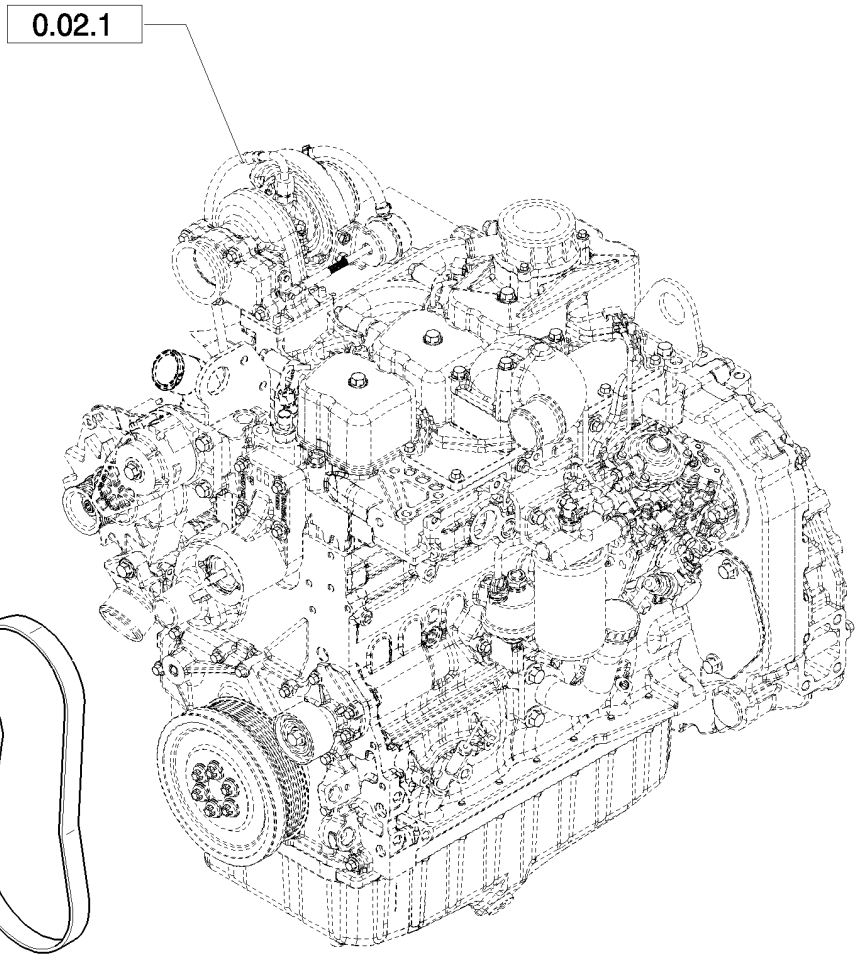
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87407275		1	MOUNT, ENGINE
2		87407276		1	MOUNT, ENGINE
3		87416966		2	ISOLATOR
4		11112421		6	BOLT, Hex, M12 x 30, 8.8
5		16105011		2	NUT, LOCK, M12x1.25
6		47048976		6	WASHER, M12
7		85801585		2	WASHER, SEALING, 65mm OD
8		85802618		2	WASHER, SEALING
9		87410647		2	SCREW, M12x1.25x90

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ENGINE OUTFIT: FAN WITH VISCOUS JOINT: EU







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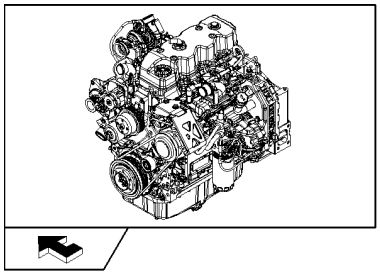
ENGINE OUTFIT: FAN WITH VISCOUS JOINT: EU

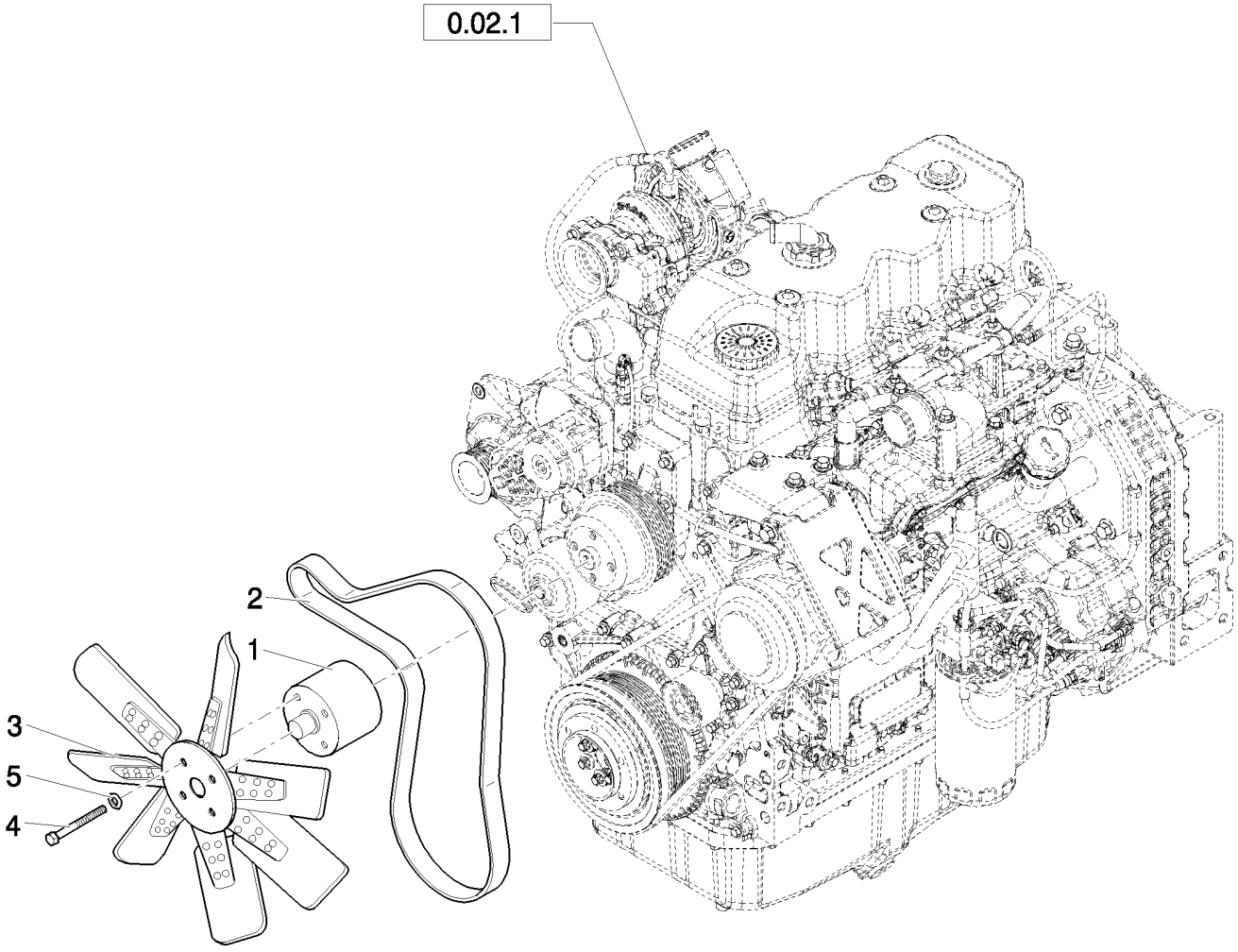
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47049809		1	ADAPTER
2		87415774		1	BELT
3		47049943		1	FAN
4		47049186		4	BOLT, Hex, M10 x 30, 8.8
5		87340008		1	DRIVE
6		16043221		4	SCREW, Hex, M8 x 16, 8.8
7		47048992		4	WASHER
8		47048972		4	WASHER

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ENGINE OUTFIT: FIXED FAN: NA





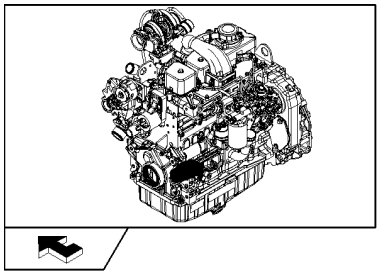
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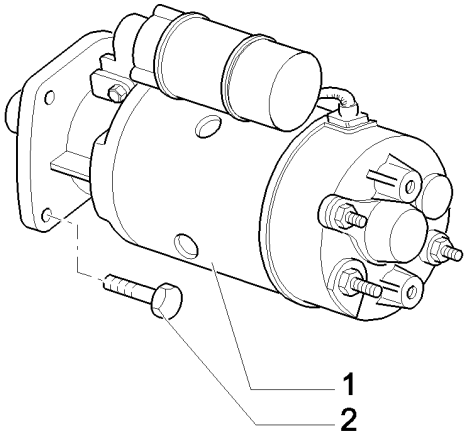
ENGINE OUTFIT: FIXED FAN: NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85826229		1	SPACER
2		85826230		1	BELT
3		85825164		1	FAN
4		47049101		4	SCREW
5		47049372		4	WASHER

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ACCESSORY ENGINE - STARTER





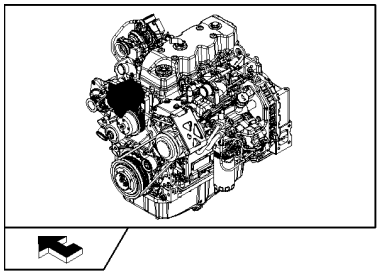
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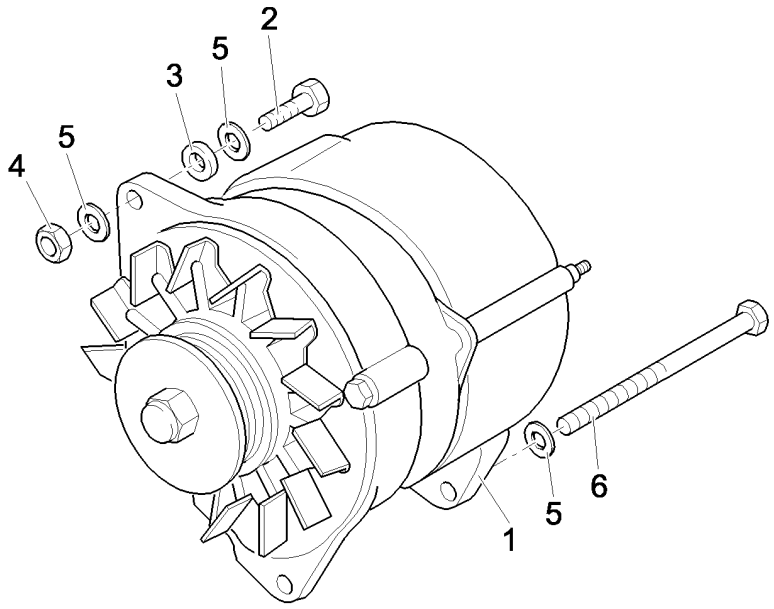
ACCESSORY ENGINE - STARTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86992395		1	MOTOR, STARTER
2		86511845		2	BOLT, Hex Flg, M10 x 35, 8.8, M10x35

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ACCESSORY ENGINE- ALTERNATOR





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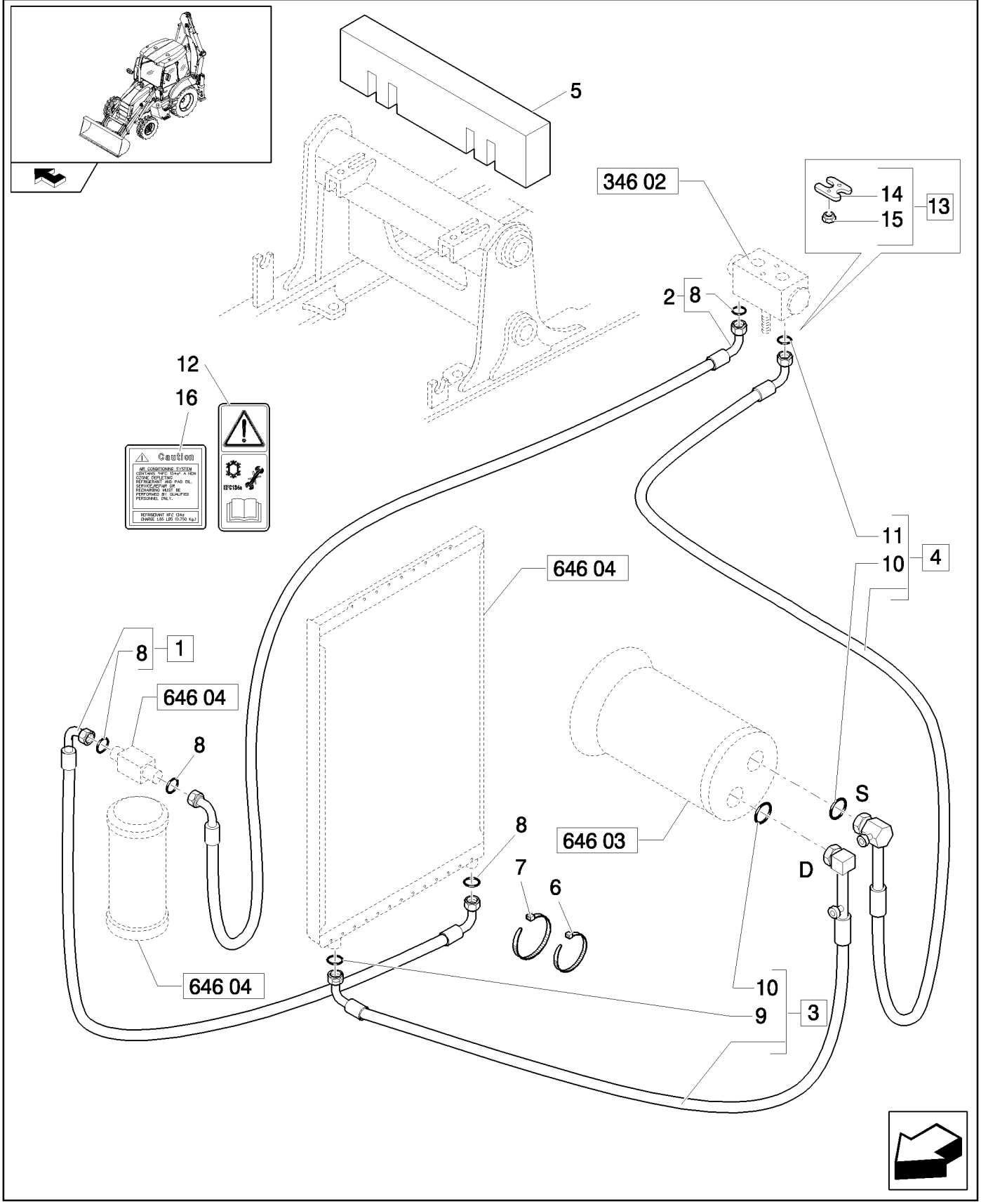
ACCESSORY ENGINE- ALTERNATOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87422777		1	ALTERNATOR
2		11107421		1	BOLT, Hex, M10 x 60, 8.8
3		896-11010		2	WASHER, M10 x 21.5 x 2.5, HT
4		12577211		1	NUT, LOCK, M10 x 1.5, Cl 8
5		11190679		3	WASHER, SPRING, Belleville, M10.5
6		827-10130		1	BOLT, Hex, M10 x 130, 10.9

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MACHINE PART AIR CONDITIONING SET



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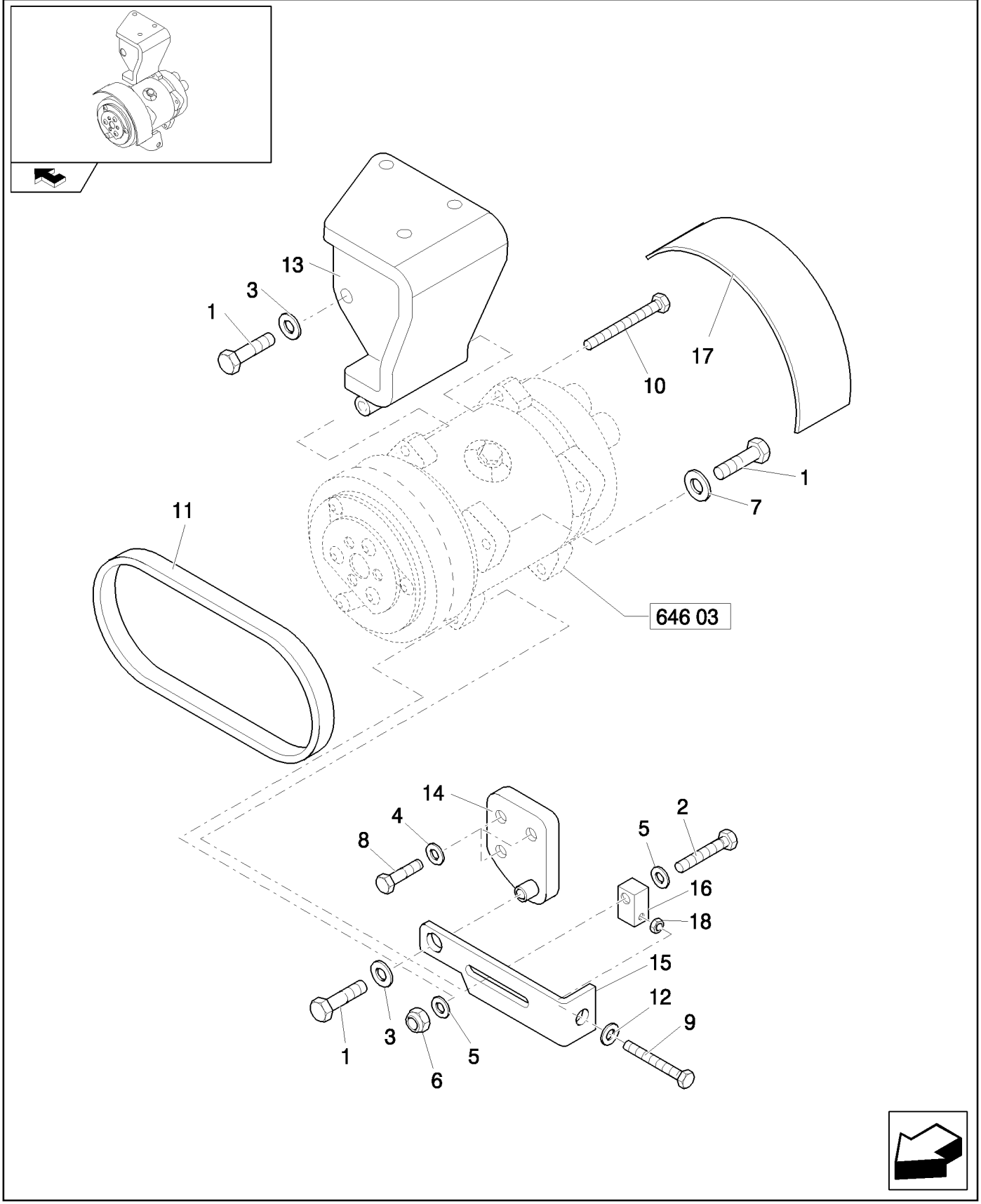
MACHINE PART AIR CONDITIONING SET

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87315364		1	HOSE, FLEXIBLE, Assy
2	1	87315368		1	HOSE, FLEXIBLE, Assy
3	2	87565311		1	HOSE, FLEXIBLE, Assy
3	2, 3	87315371		1	HOSE, FLEXIBLE, Assy
4	4	87565319		1	HOSE, FLEXIBLE, Assy
4	3, 4	87315381		1	HOSE, FLEXIBLE, Assy
5		85817287		1	SEAL
6		14560187		2	STRAP, CABLE, 178mm lg, L=203.2 mm
7		47048451		4	STRAP, CABLE, M8 x 384
8		85805013		4	O-RING
9		85805006		1	O-RING
10		85817186		2	O-RING
11		85805014		1	O-RING
12		85804441		1	DECAL
13		85821131		1	FLANGE
14		85805008		1	FLANGE
15		14040611		1	NUT
16		87324469		1	DECAL

(1) Includes 8 in q.ty 2
(2) Includes 9, 10 in q.ty 1
(3) Only for B90B, B90BLR (EU) - B90B (NA)
(4) Includes 10 in q.ty 1, 11

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A/C COMPRESSOR ATTACHING GROUP



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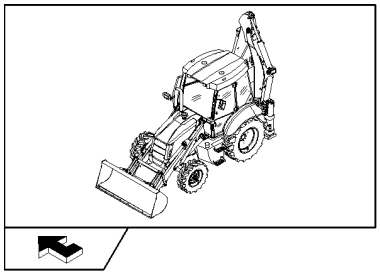
A/C COMPRESSOR ATTACHING GROUP

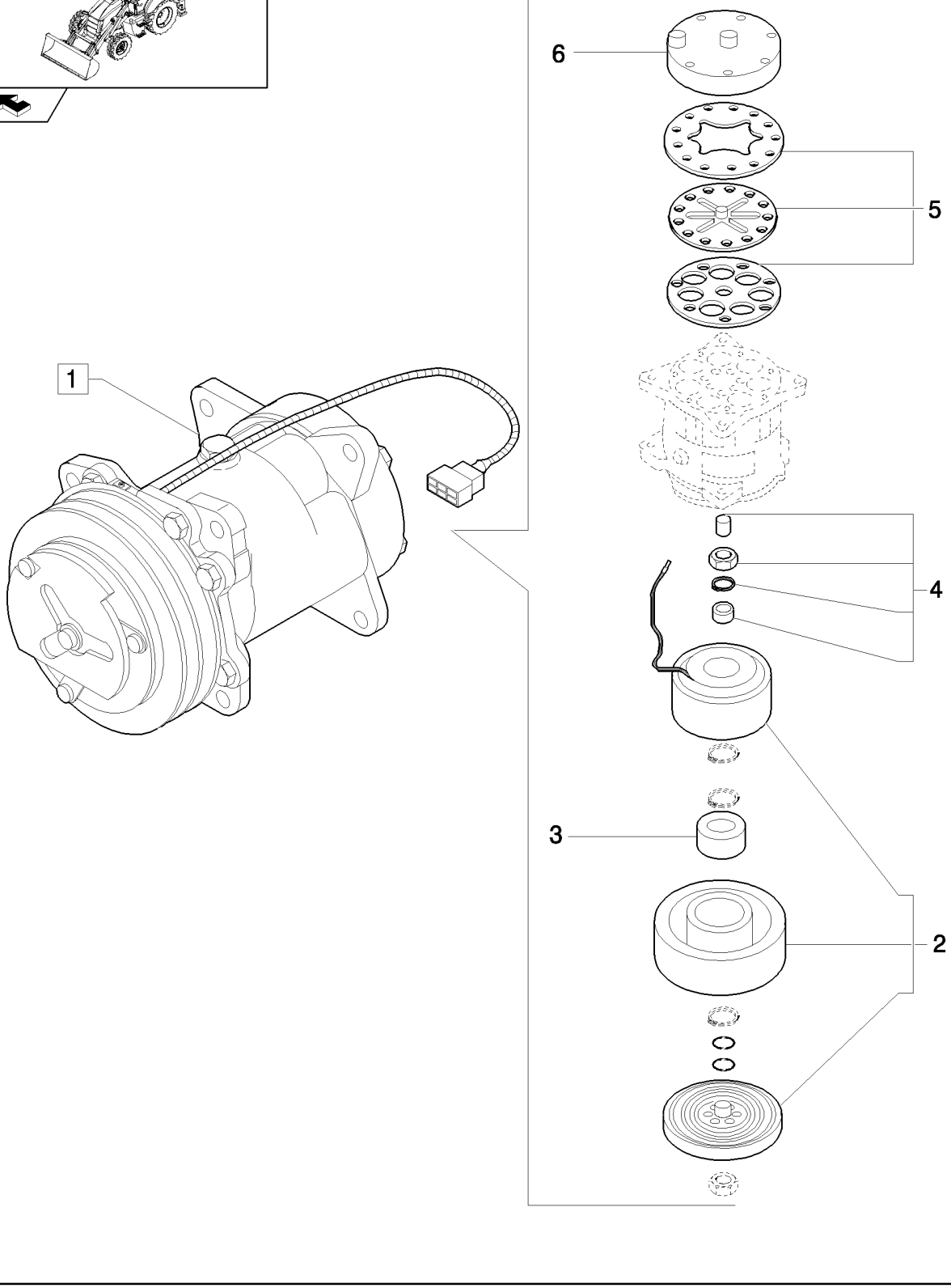
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		11106421		3	BOLT, Hex, M10 x 30, 8.8
2		11107421		1	BOLT, Hex, M10 x 60, 8.8
3		11190574		2	WASHER, SPRING, Belleville, M10.5
4		11193874		3	WASHER, SPRING, Belleville, M8.4
5		14496601		2	WASHER, M10 x 20 x 2
6		12577211		1	NUT, LOCK, M10 x 1.5, Cl 8
7		12601474		1	WASHER, Wave, M10.5
8		16043621		3	BOLT, Hex, M8 x 25, 8.8
9		15213921		1	BOLT, Hex, M8 x 70, 8.8, Full Thd
10		14421621		1	SCREW
11		87565328		1	BELT
11	1	87304910		1	BELT
12		14496534		1	WASHER
13		87565321		1	SUPPORT
13	1	87315441		1	SUPPORT
14		87565322		1	SUPPORT
14	1	87315446		1	SUPPORT
15		87565326		1	TIGHTENER
15	1	87315457		1	TENSIONER, BELT
16		87315459		1	BLOCK
17		87565346		1	GUARD
17	1	87315460		1	GUARD
18		16102211		1	NUT, M8, Cl 10

(1) Only for B90B, B90BLR (EU) - B90B (NA)

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A/C COMPRESSOR





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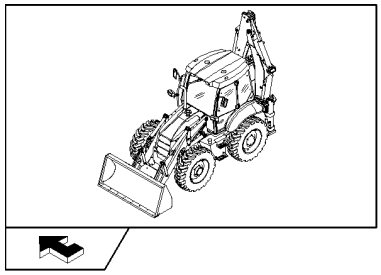
A/C COMPRESSOR

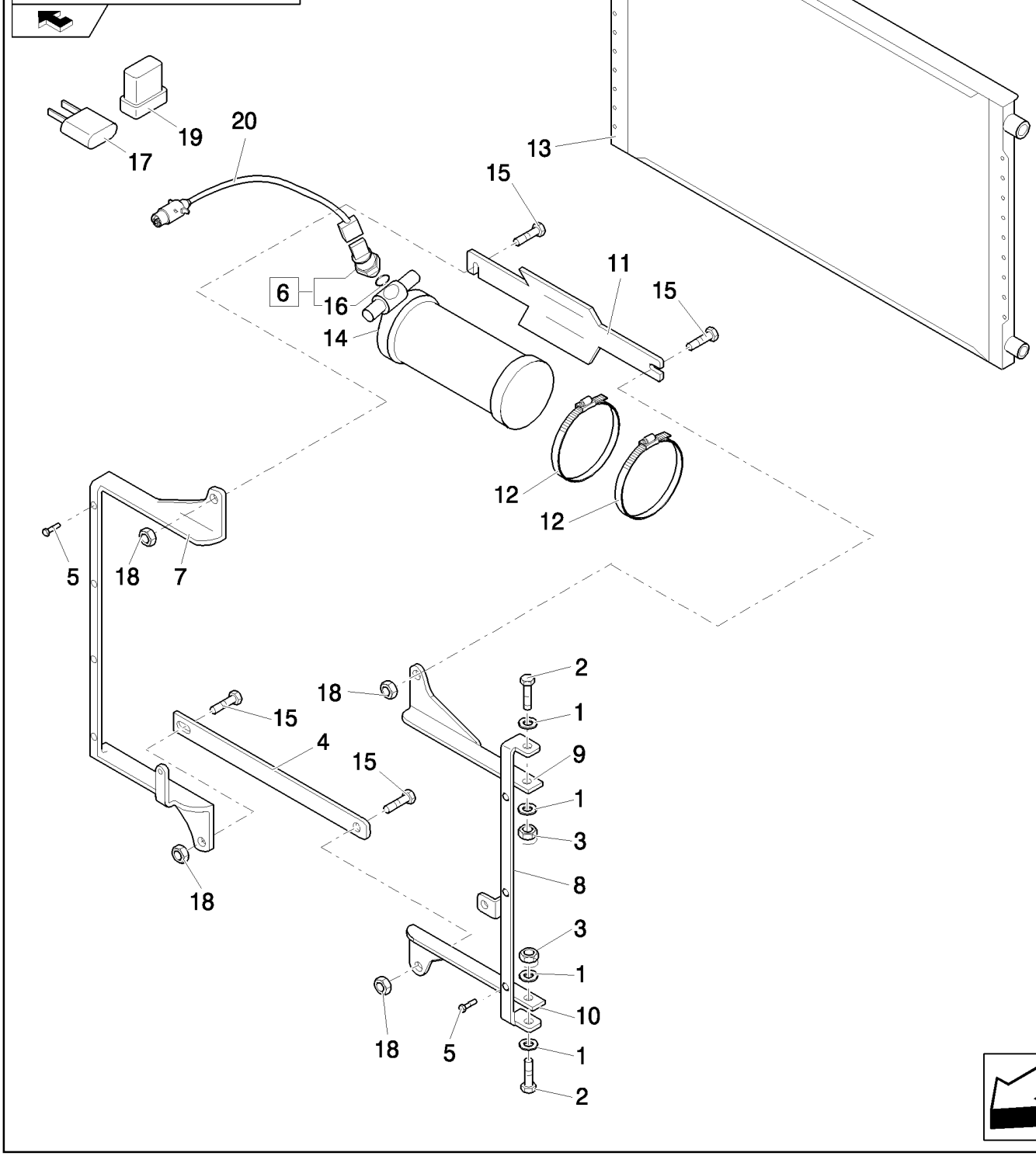
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817170		1	COMPRESSOR, AIRCOND., (SD7H15) Assy
2		85817171		1	KIT
3		85817172		3	BEARING ASSY
4		85817173		1	KIT
5		85817174		1	KIT
6		85817175		1	KIT

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A/C FILTER & CONDENSER ATTACHING GROUP





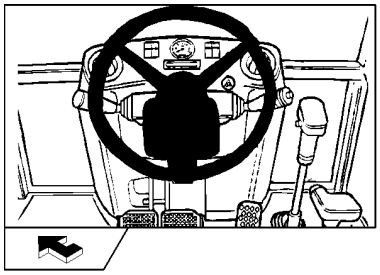
https://truckmanualshub.com/

A/C FILTER & CONDENSER ATTACHING GROUP

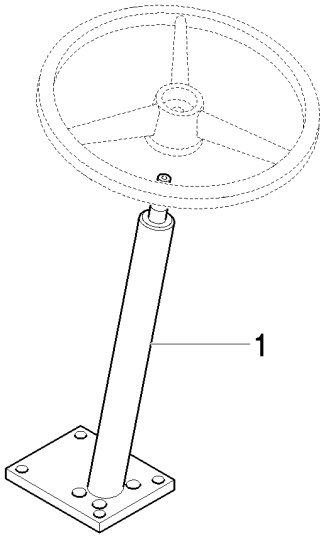
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		14496534		4	WASHER
2		16043421		2	SCREW, Hex, M8 x 20, 8.8
3		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
4		87315252		1	BRACKET
5		85819184		7	SCREW
6		85804065		1	SENDER UNIT, Assy
7		87630384		1	BRACKET
8		87646126		1	BRACKET
9		87630386		1	BRACKET, RH
10		87630383		1	BRACKET, LH
11		87315236		1	BRACKET
12		87315239		2	CLAMP, HOSE
13		87314566		1	CONDENSER
14		87315241		1	FILTER, CAB
15		16043621		4	BOLT, Hex, M8 x 25, 8.8
18		14040711		4	WASHER
16		85819185		1	GASKET
17		11054990		1	FUSE, 10 Amp
19		85821537		1	RELAY
20		87569316		1	EXTENSION

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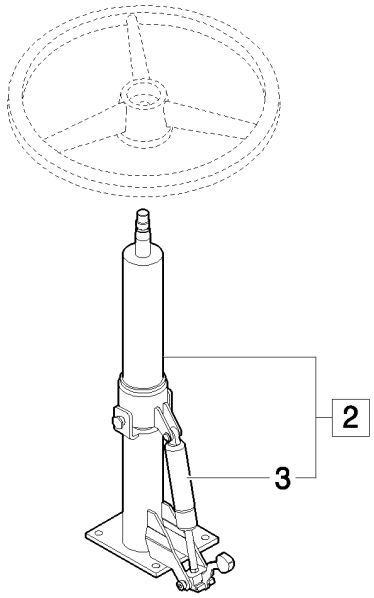
STEERING COLUMN, FIXED & ADJUSTABLE



EQUIP.650



EQUIP.651



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STEERING COLUMN, FIXED & ADJUSTABLE

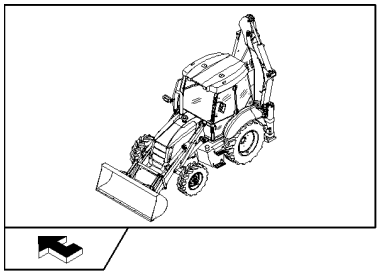
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87324864		1	STEERING COLUMN
2		87560586		1	STEERING COLUMN, Assy
3	2	87560589		1	GAS STRUT

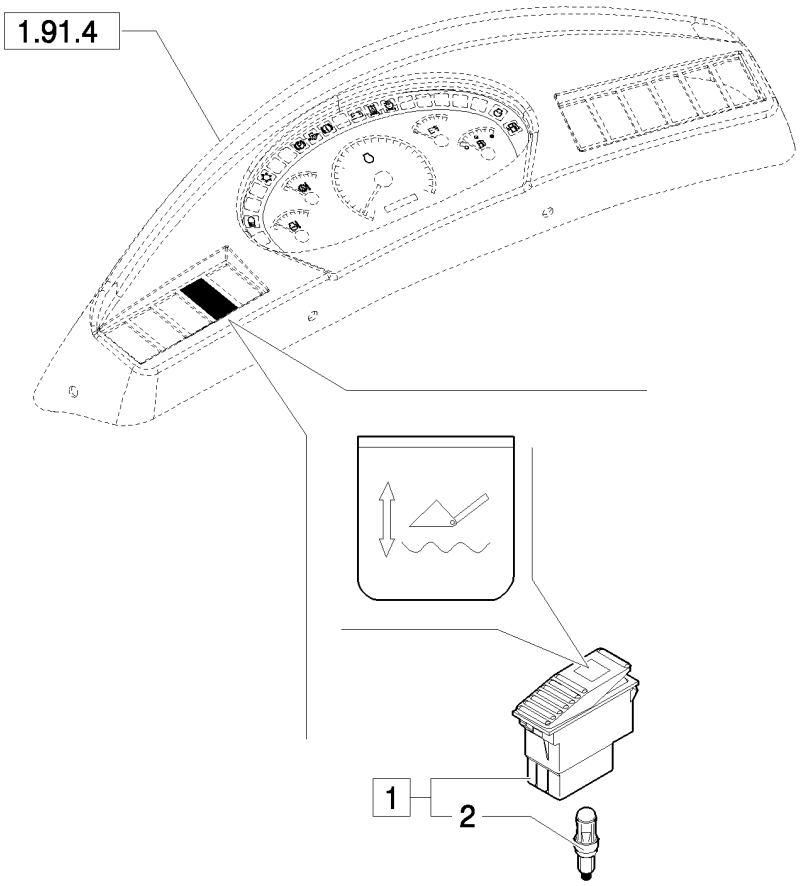
(1) Only for Power Shuttle
(2) Only for B115B

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GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING & ON/OFF SWITCH





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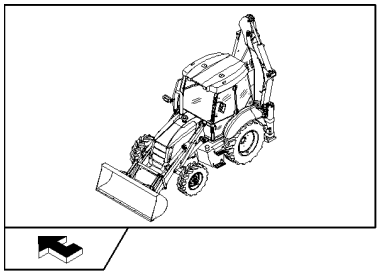
GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING & ON/OFF SWITCH

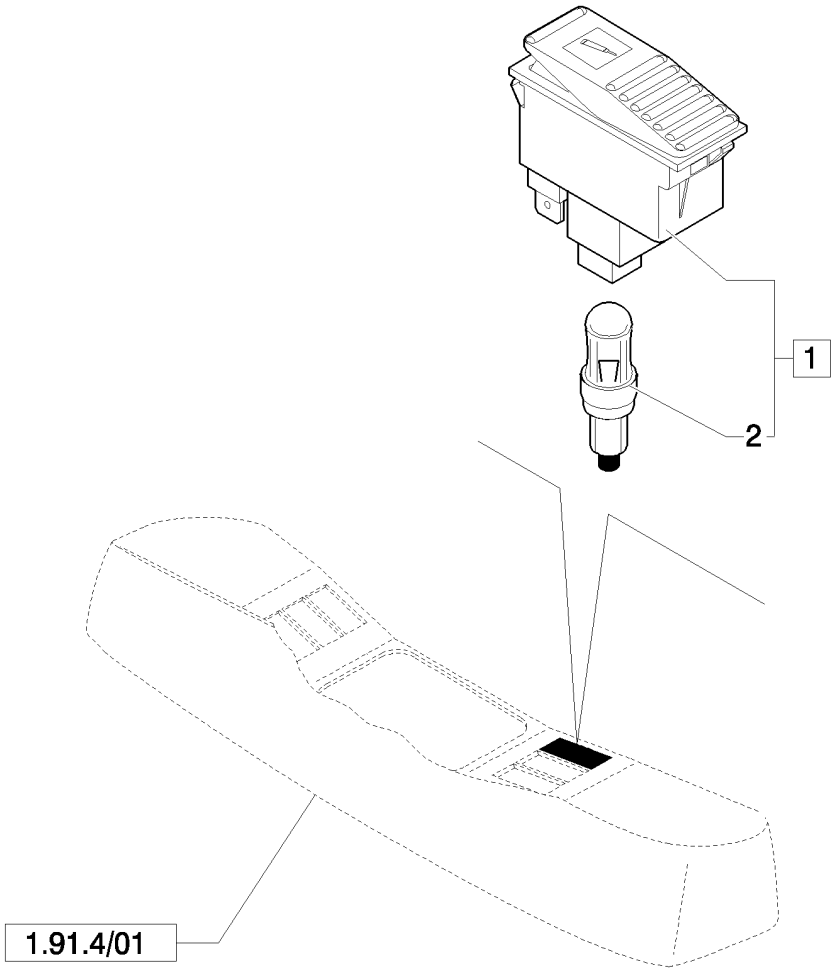
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817674		1	SWITCH, Assy
2		14143790		1	BULB

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HAND HAMMER SWITCH





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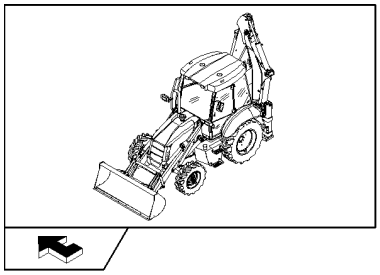
HAND HAMMER SWITCH

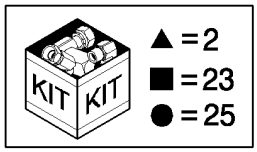
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819072		1	SWITCH, Assy
2		14143790		1	BULB

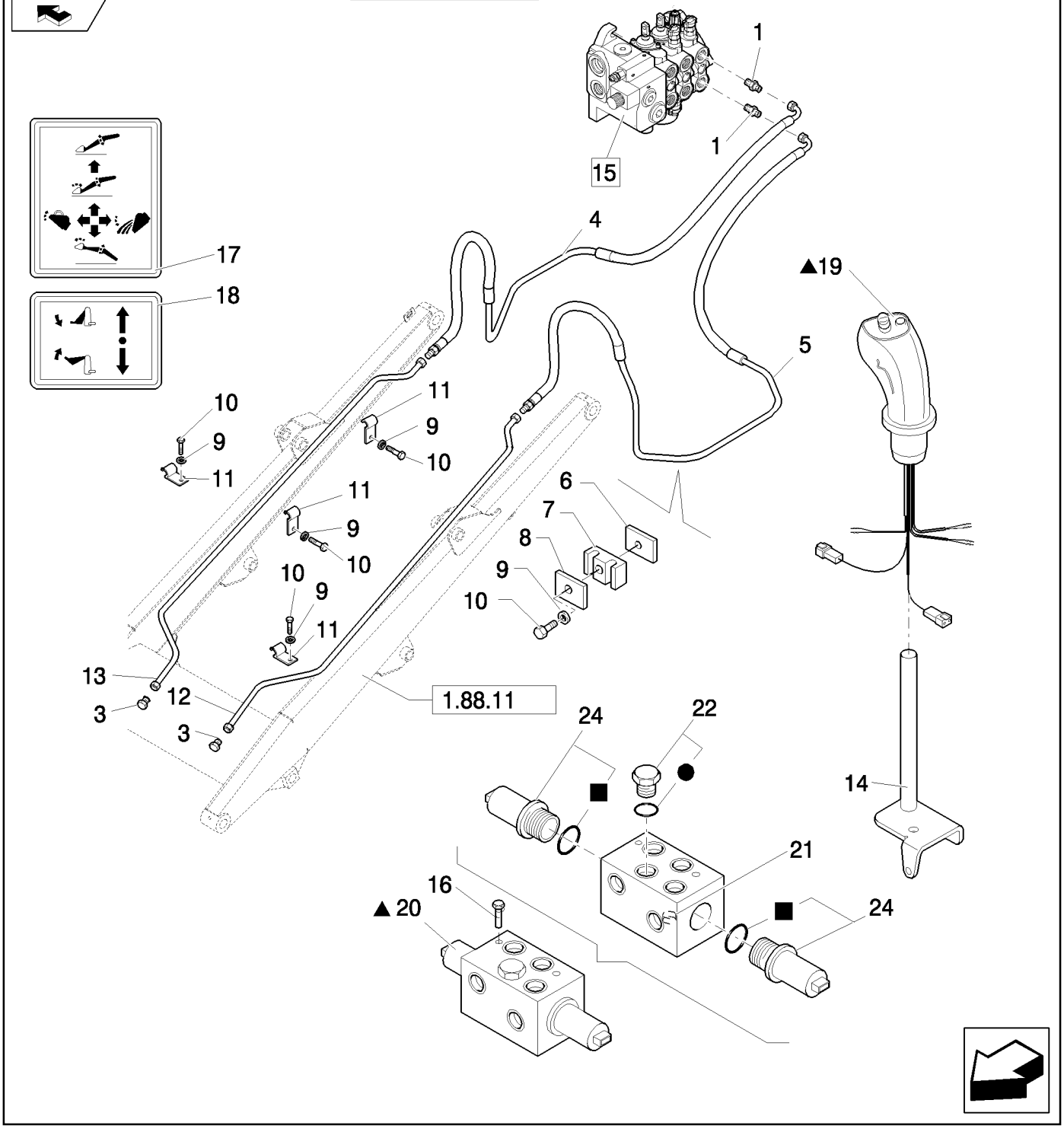
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4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)







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4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)

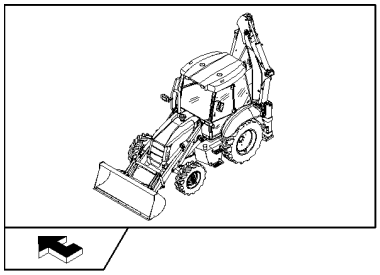
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85805258		2	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
2	1	87739987		1	KIT
2	2	87739988		1	KIT
3		85803408		2	PLUG
4		85819572		1	TUBE, HYD
5		85819571		1	TUBE, HYD, LH
6		85805340		2	PLATE
7		85805193		2	CLAMP
8		85805195		2	PLATE
9		11193979		8	WASHER, SPRING, Belleville, M8.4
10		16043821		8	BOLT, Hex, M8 x 30, 8.8
11		85805247		6	CLAMP
12		85805864		1	TUBE, HYD, LH
13		85805865		1	TUBE, HYD, RH
14		87646646		1	LEVER
15		87305111		1	VALVE, CONTROL, Assy
16		14300521		2	SCREW, Hex Soc Hd, M6 x 75, 8.8
17		85804346		1	DECAL
18		87305209		1	DECAL
19	1	87382109		1	HANDLE, Loader, Powershift, W/Detent, Declutch, Horn; Includes 87387702 Grip W/2 Buttons; 87387703 Prop Roller W/Detented Position; 87387719 Transmission & Horn Button Harness; 87387722 Bi-Directional PWM Driver Harness
19	2	87382112		1	HANDLE, Loader, Powershuttle, W/Detent, Declutch; Incl 87387751 Grip W/1 Button; 87387703 Prop Roller W/Detented Position; 87387754 Transmission Button Harness; 87387722 Bi-Directional PWM Driver Harness
20		87739689		1	VALVE, CONTROL, Assy
21		87311363		1	ORIFICE
22		87739122		1	VALVE

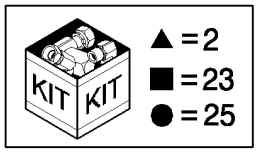
(1) Only for Power Shift
(2) Only for Power Shuttle

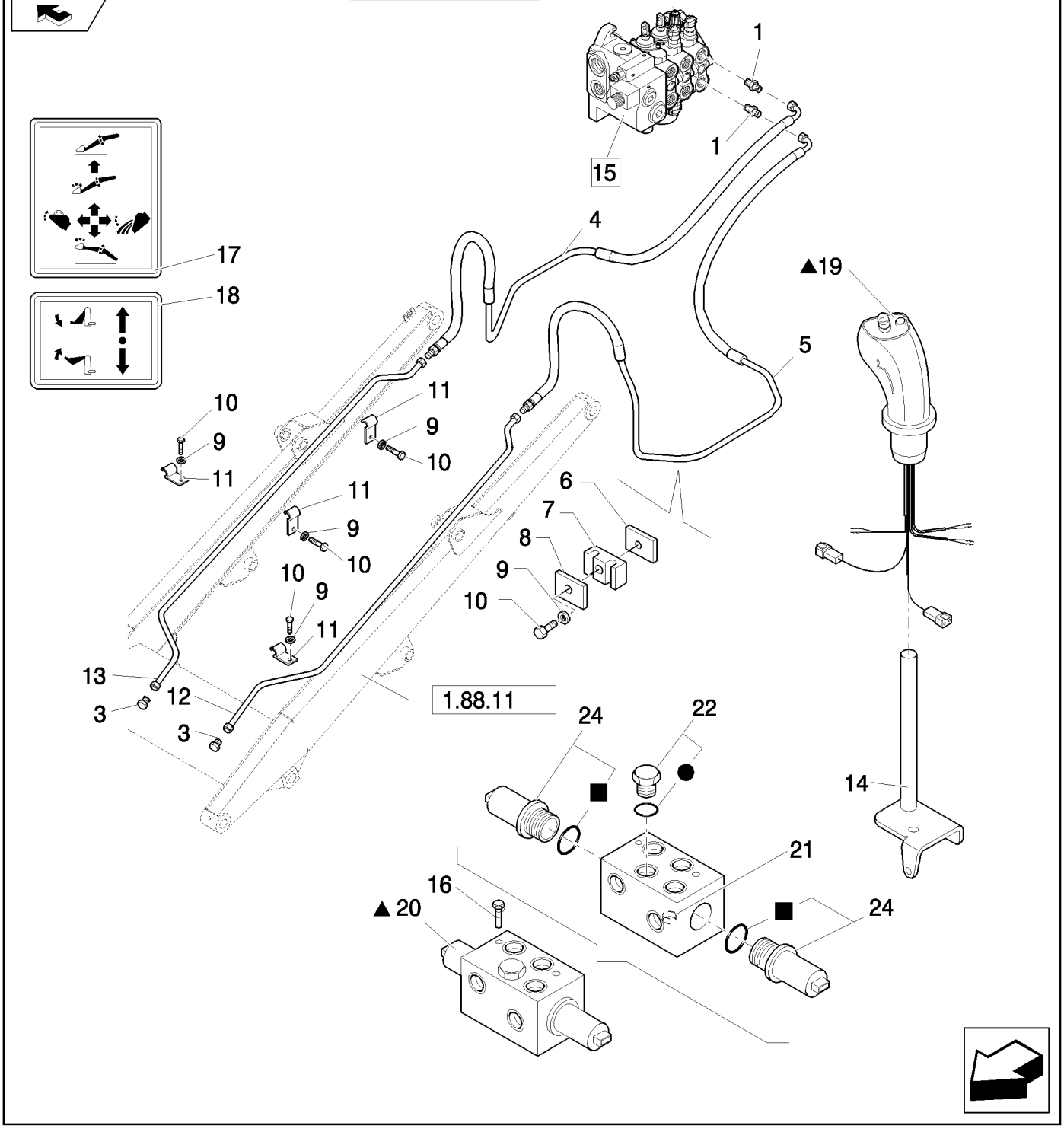
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4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)







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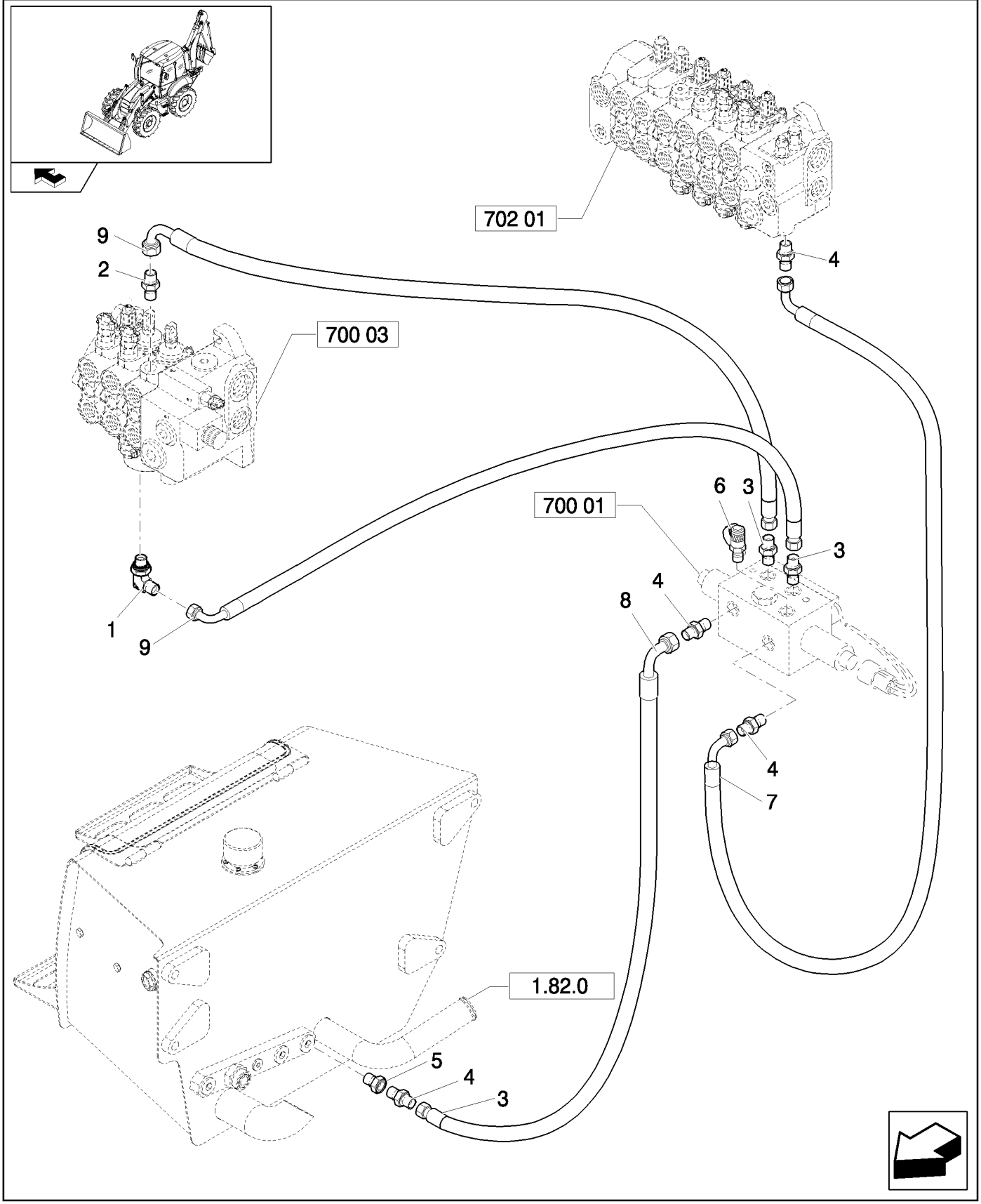
4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
23		85828000		1	KIT, SEALS
24		85827993		2	VALVE, SOLENOID
25		85828001		1	KIT, SEALS

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4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)



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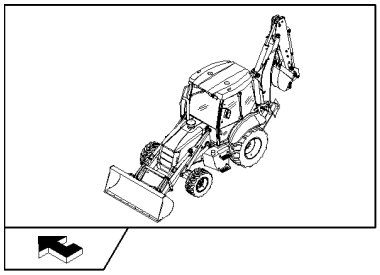
4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)

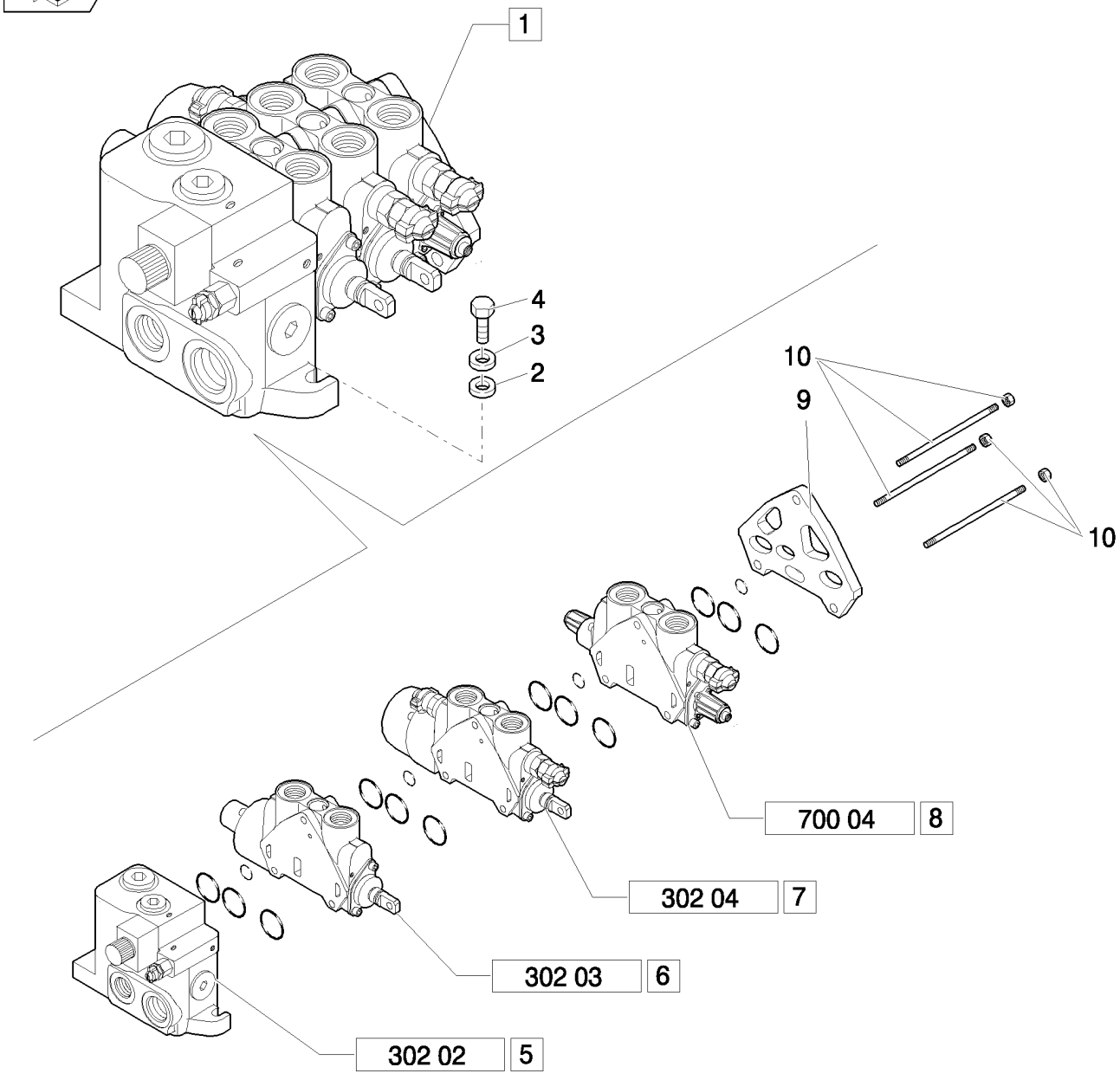
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802234		1	ELBOW
2		85803312		1	CONNECTOR, HYD.
3		218-5053		2	CONNECTOR, HYD., 7/16"-20, 37° x 7/16"-20, O-Ring
4		218-5057		4	CONNECTOR, HYD., 9/16"-18, 37° x 9/16"-18, O-Ring
5		85826100		1	REDUCER
6		85828211		1	COUPLING, QUICK, MALE
7		87305211		1	HOSE, FLEXIBLE
8		87303401		1	HOSE, FLEXIBLE
9		87303400		2	HOSE, FLEXIBLE

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THREE-SECTION CONTROL VALVE FOR LOADER (POWER SHIFT , POWER SHUTTLE)





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THREE-SECTION CONTROL VALVE FOR LOADER (POWER SHIFT , POWER SHUTTLE)

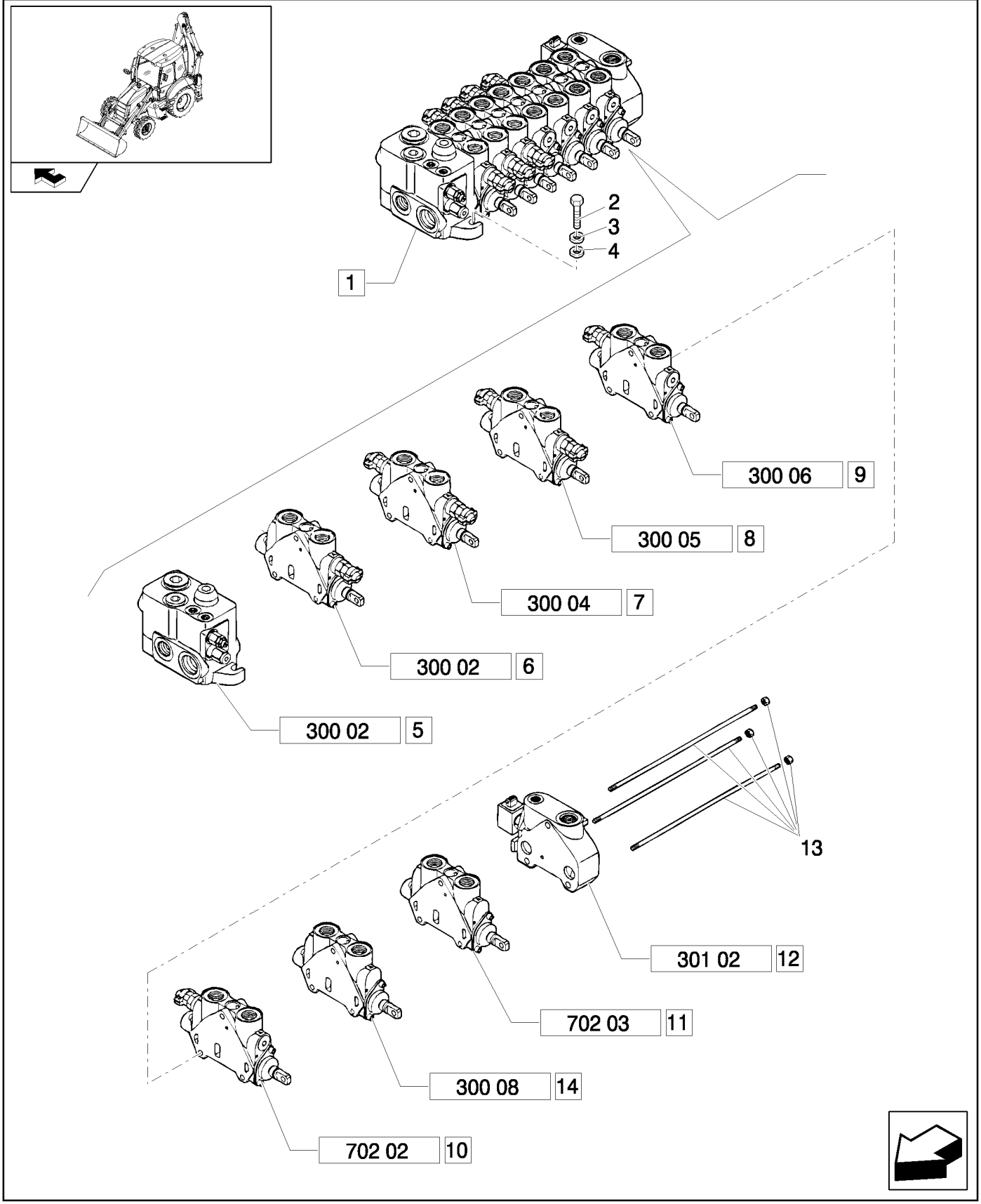
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87305111		1	VALVE, CONTROL, Assy
2		11190679		3	WASHER, SPRING, Belleville, M10.5
3		13578621		3	WASHER, 10x30x2
4		11234721		3	BOLT, Hex, M10 x 1.25 x 45, 8.8
5		85825468		1	VALVE SECTION, HYD, Assy
6	1	87558567		1	SECTOR, Assy
7	2	85825469		1	VALVE SECTION, HYD, Assy
8	3	87346911		1	ELEMENT, JOINING, Assy
9		85826924		1	SECTOR, TOOTHED
10		85825474		1	TIE-ROD, THREADED

(1) Boom Cylinder
(2) Bucket Cylinder
(3) Option

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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT) (7-SECTION CONTROL VALVE): EU



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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT) (7-SECTION CONTROL VALVE): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87734110		1	VALVE, CONTROL, Assy
2		15888721		3	BOLT, Hex, M10 x 1.25 x 55, 8.8
3		11190679		3	WASHER, SPRING, Belleville, M10.5
4		85818943		3	SPACER
5		87610847		1	VALVE, HYDRAULIC, Assy
6	1	85826245		1	SECTOR, TOOTHED, Assy
7	2	85826253		1	SECTOR, TOOTHED, Assy
8	3	85826246		1	SECTOR, TOOTHED, Assy
9	4	87758457		1	SPOOL, Assy
10	5	87542780		1	SECTOR, Assy
11	6	87558571		1	SECTOR, Assy
12		85826249		1	SECTOR, TOOTHED, Assy
13		85811959		1	KIT
14	5	87611176		1	VALVE, HYDRAULIC, Assy

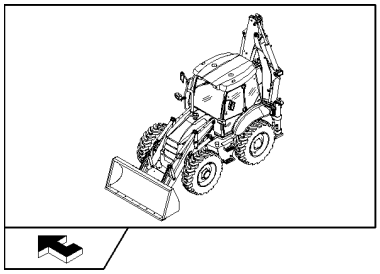
(1) Boom Cylinder
(2) Swing Cylinder
(3) Bucket Cylinder
(4) Arm Cylinder
(5) Stabilizer Cylinder
(6) Telescopic Cylinder

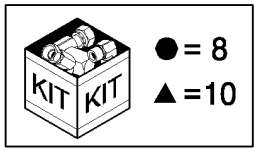
Mechanical Version B90B

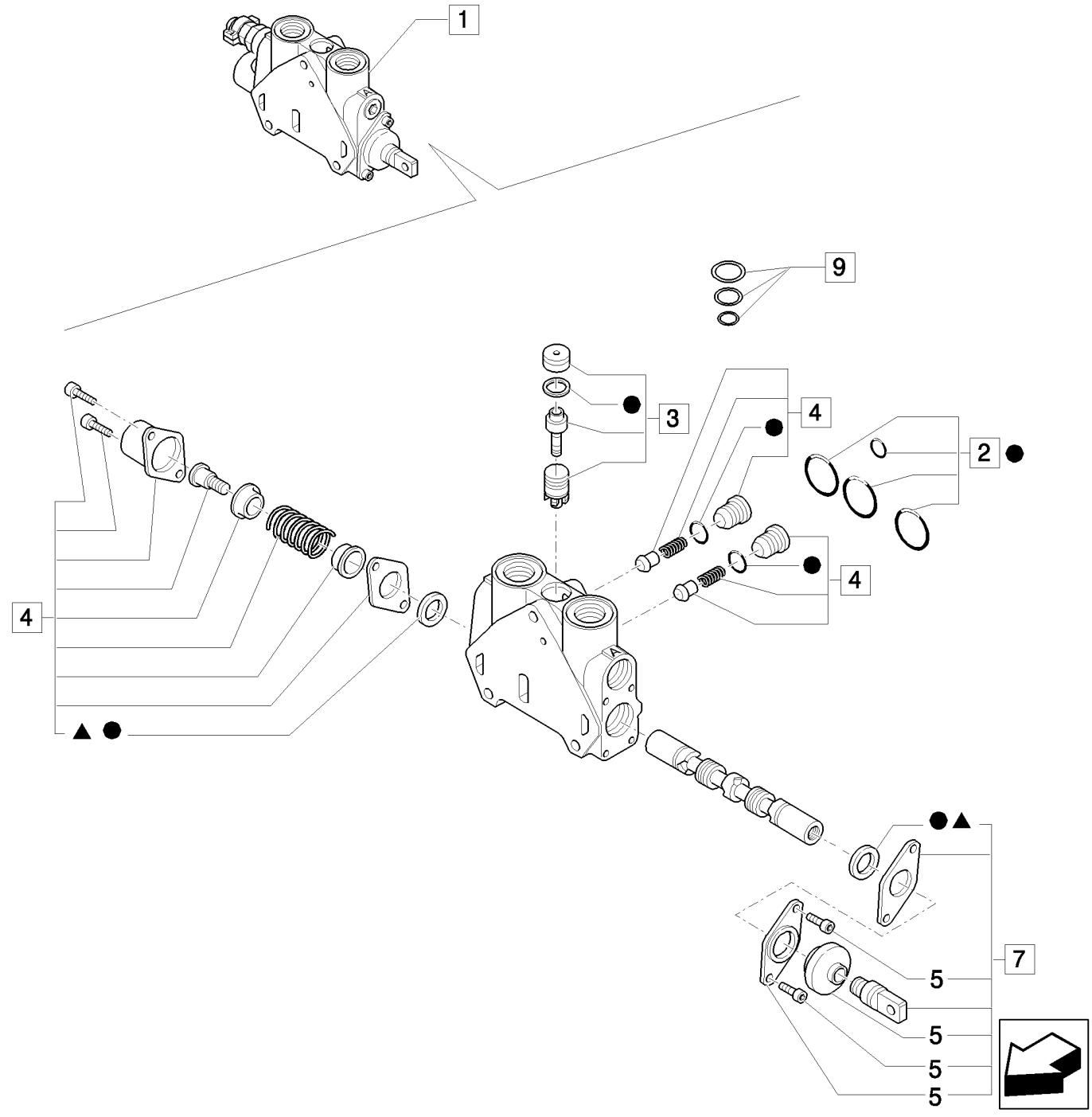
https://truckmanualshub.com/

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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT) (7-SECTION CONTROL VALVE): STABILIZER CYLINDER: EU







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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT) (7-SECTION CONTROL VALVE): STABILIZER CYLINDER: EU

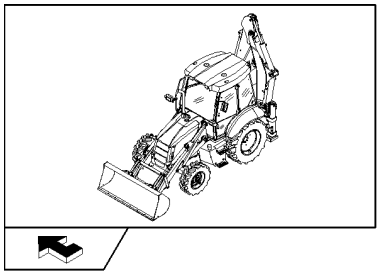
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87542780		1	SECTOR, Assy
2		85819148		1	KIT, SEALS, Seals
3		85819378		1	KIT, SEALS, Valve, Assy
4		85811938		2	VALVE, CHECK, Valve
5		85820130		1	BOOT
6		85824279		1	KIT, Seal
7		85824278		1	KIT, Working Assy
8		85824281		1	KIT, SEALS, Seals
9		85819040		1	KIT, SEALS, Compensator Seal
10		85824283		1	KIT, SEALS, Spool Seal

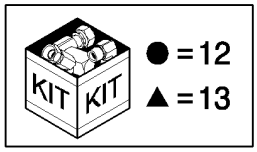
Mechanical Version B90B

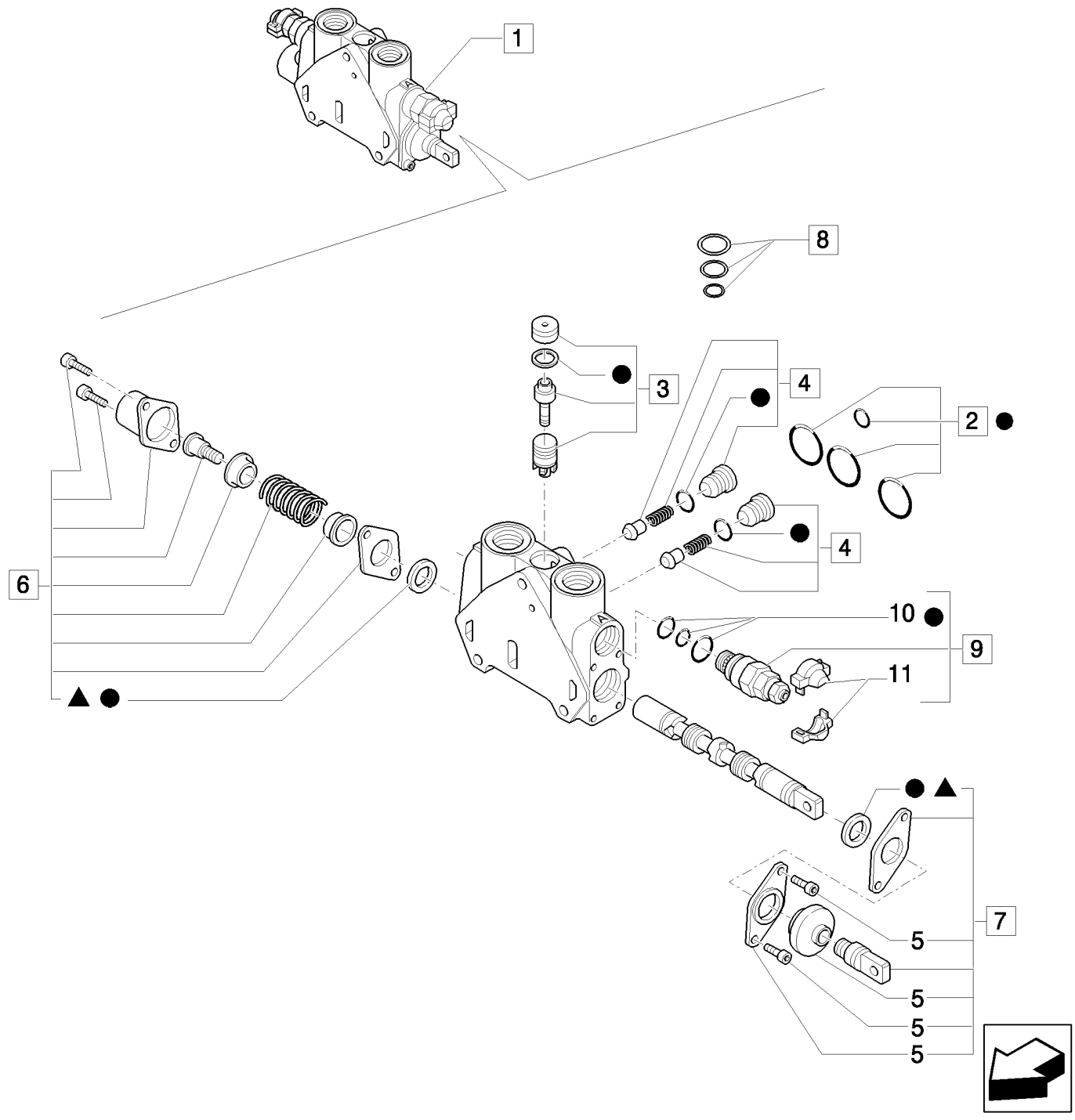
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TELESCOPIC DIPPER PEDAL CONTROL (7-SECTION CONTROL VALVE): TELESCOPIC CYLINDER







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TELESCOPIC DIPPER PEDAL CONTROL (7-SECTION CONTROL VALVE): TELESCOPIC CYLINDER

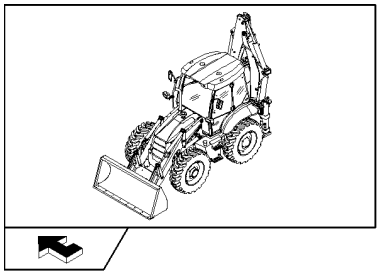
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87558571		1	SECTOR, Assy
2		85819148		1	KIT, SEALS
3		85819378		1	KIT, SEALS
4		85811938		2	VALVE, CHECK, Assy
5		85820130		1	BOOT
6		85824279		1	KIT
7		87735363		1	KIT, REPAIR
8		85819040		1	KIT, SEALS
9		87341088		1	VALVE, HYDRAULIC, Assy
10		85811933		1	KIT, SEALS
11		85811935		1	KIT
12		85824281		1	KIT, SEALS
13		85824283		1	KIT, SEALS

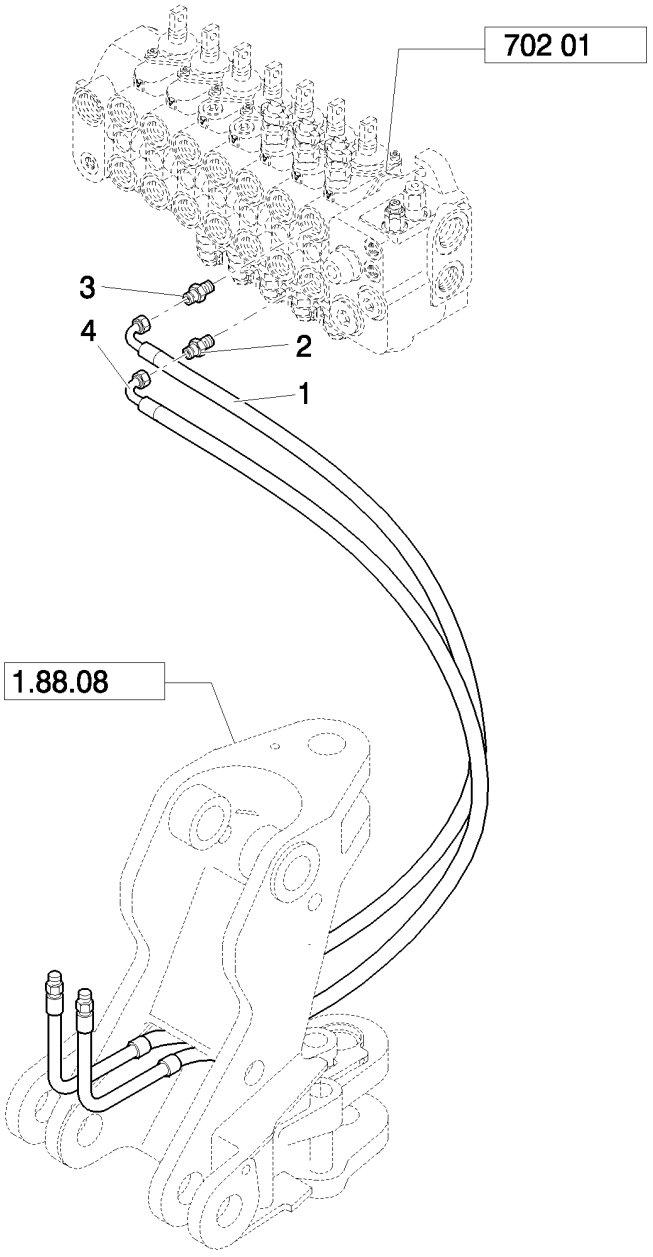
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TELESCOPIC DIPPER AT PEDAL CONTROL: CONTROL VALVE SYSTEM, SWING COLUMN: EU





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TELESCOPIC DIPPER AT PEDAL CONTROL: CONTROL VALVE SYSTEM, SWING COLUMN: EU

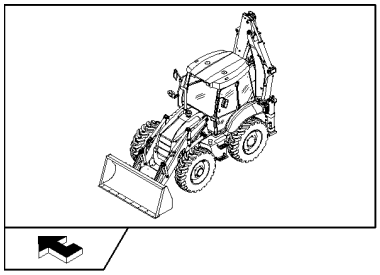
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819066		1	HOSE, HYDRAULIC
2		85805258		1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring
3		83962539		1	CONNECTOR, HYD.
4		85819067		1	HOSE, HYDRAULIC

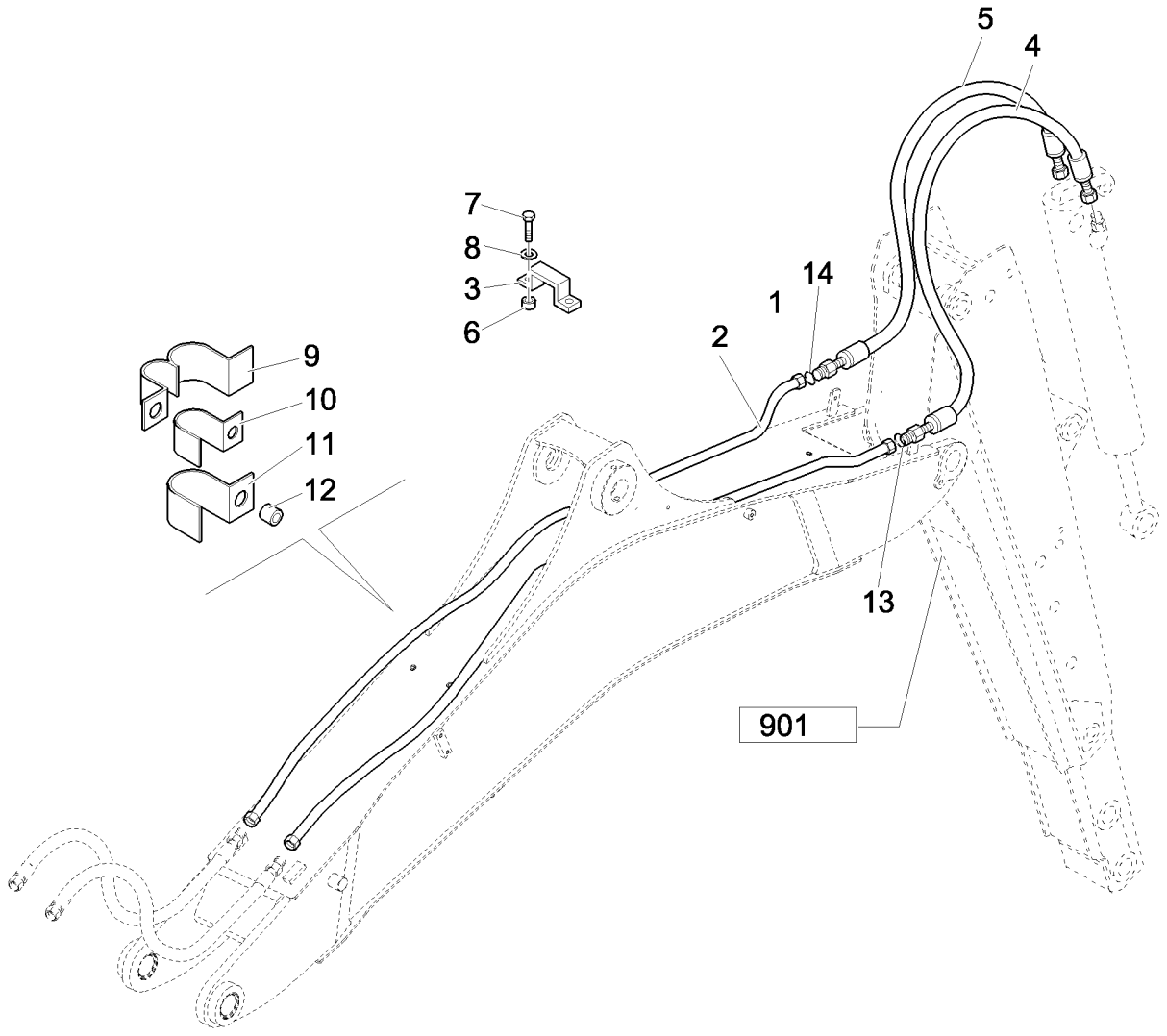
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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: EU





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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87617945		1	PIPE, PRESSURE
2		87621518		1	PIPE, PRESSURE
3		85802900		1	CLAMP
4	1	87619506		1	HOSE, FLEXIBLE
5	2	85817108		1	HOSE, HYDRAULIC
6		85818943		2	SPACER
7		16044021		2	BOLT, Hex, M8 x 40, 8.8
8		11193879		3	WASHER, SPRING, Belleville, M8.4
9		85802529		1	CLAMP
10		85802527		2	CLAMP
11		85802528		2	CLAMP
12		87615734		1	SPACER
13		9992069		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk
14		9992298		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk

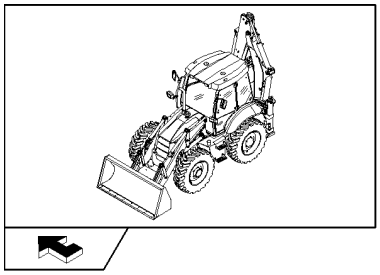
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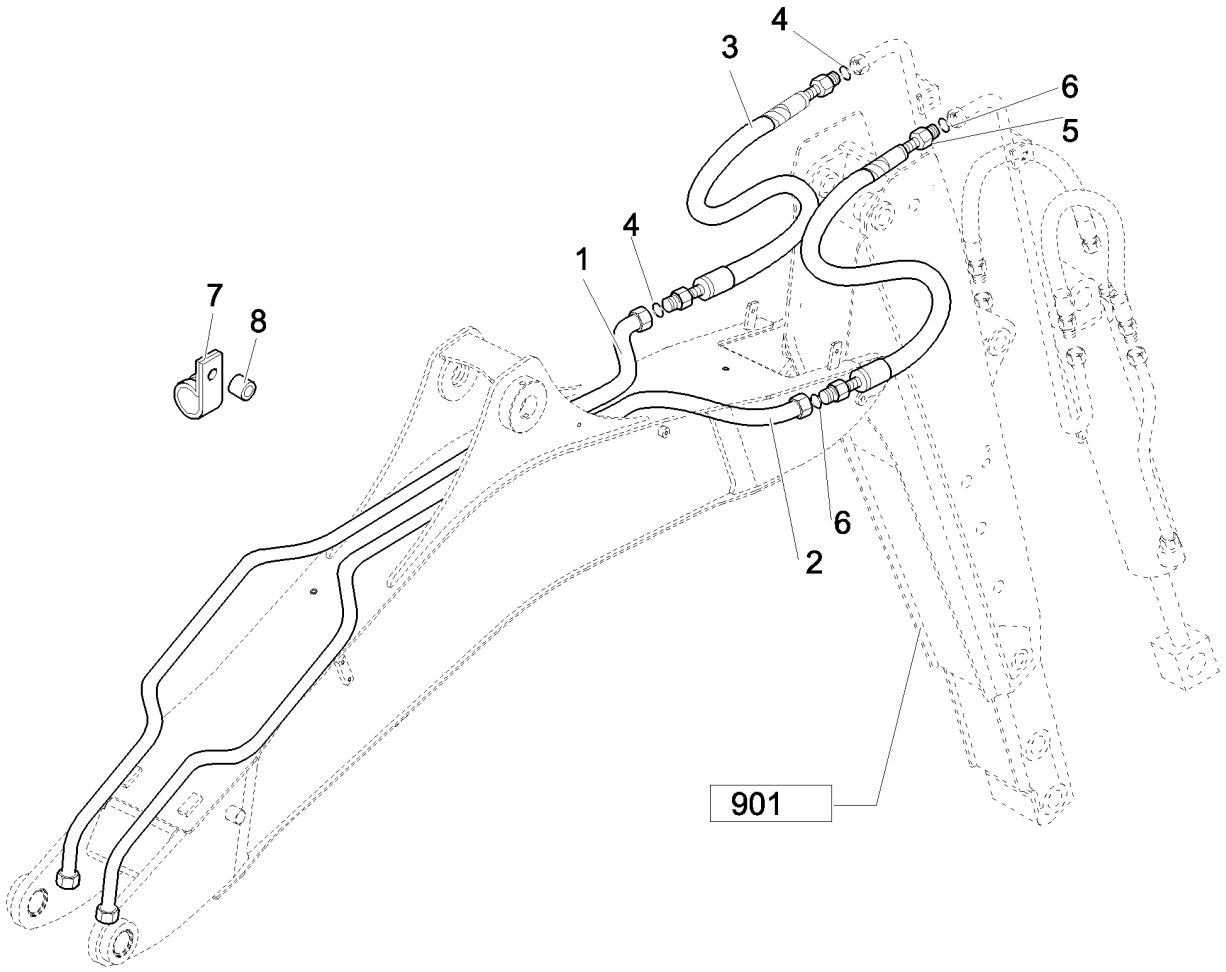
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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: EU





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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87614629		1	PIPE, PRESSURE, 20 mm OD Tube
2		87614627		1	PIPE, PRESSURE, 16 mm OD Tube
3	1	85817106		1	HOSE, FLEXIBLE
4		9991976		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
5	2	85817107		1	HOSE, FLEXIBLE
6		9992069		2	O-RING, -016, 90 Duro, .614" ID x .070" Thk
7		87610539		1	PIPE CLAMP
8		87610565		1	SPACER

(1) Includes 4
(2) Includes 6

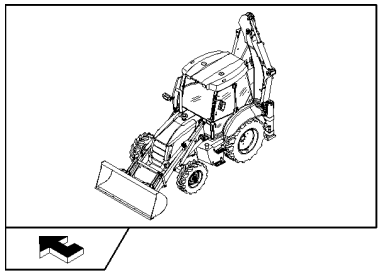
Mechanical Version

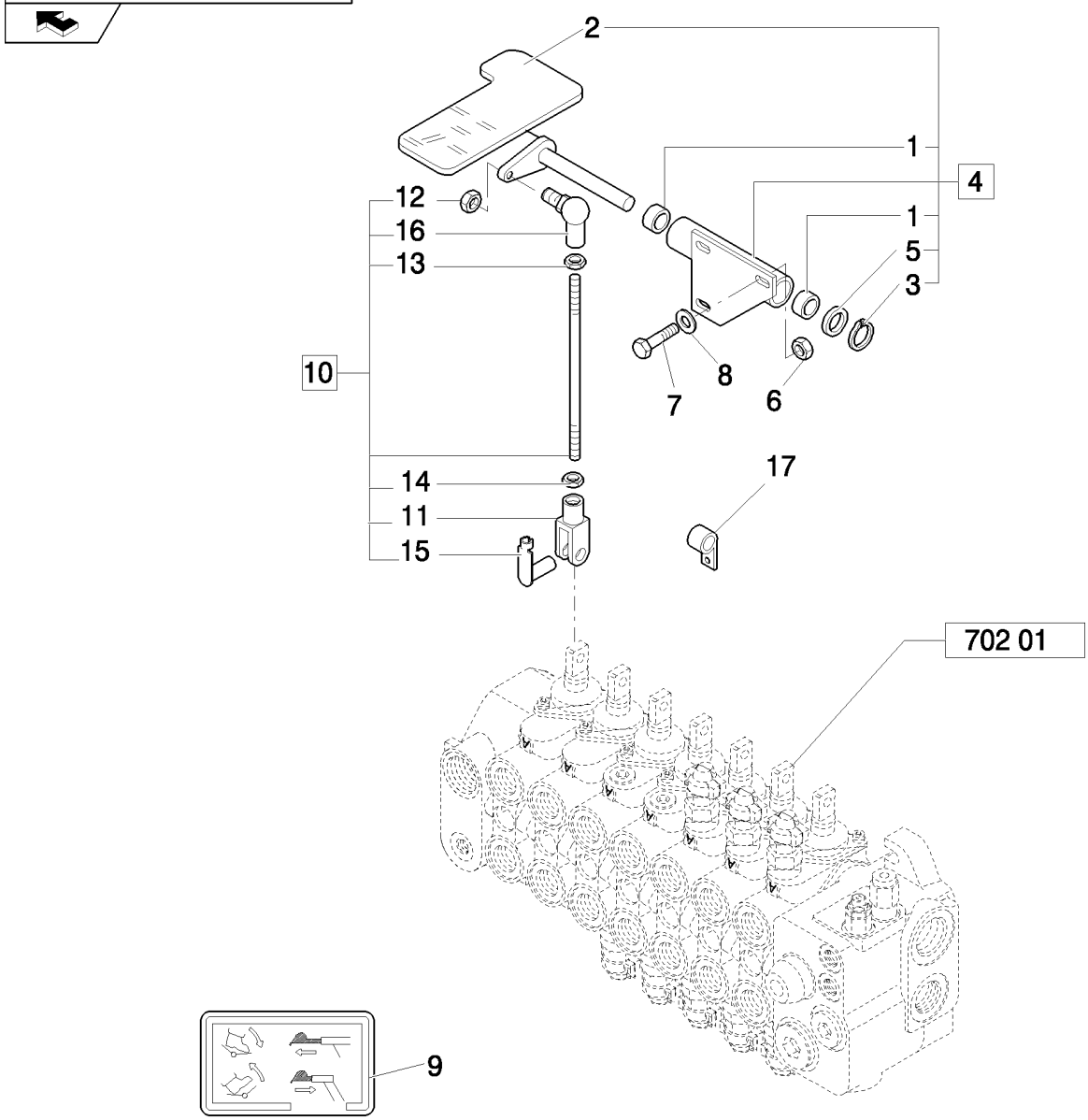
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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): EU





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TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802494		2	BUSHING, Assy
2		85805362		1	PEDAL
3		83911366		1	CIRCLIP
4		85805357		1	PEDAL, Assy
5		14496901		1	WASHER, M16 x 30 x 3
6		16104111		3	NUT, LOCK, M8 x 1.25, Cl 8
7		16043621		3	BOLT, Hex, M8 x 25, 8.8
8		11193879		2	WASHER, SPRING, Belleville, M8.4
9		85803786		1	DECAL
10		85805364		1	TIE-ROD, Assy
11		11991971		1	CLEVIS
12		14048221		1	NUT, LOCK, M8 x 1.25, Cl 10
13		16102311		1	NUT, Thin, M8 x 1.25, Cl 04
14		16102911		1	NUT, Thin, M8 x 1.25, Cl 04, LH
15		85802738		1	RETAINER
16		85804375		1	BALL JOINT
17		85803393		1	CLAMP

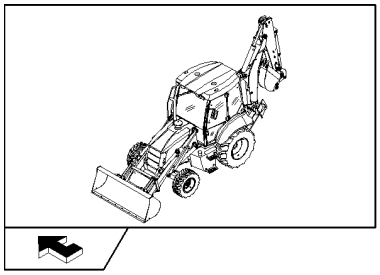
Mechanical Version

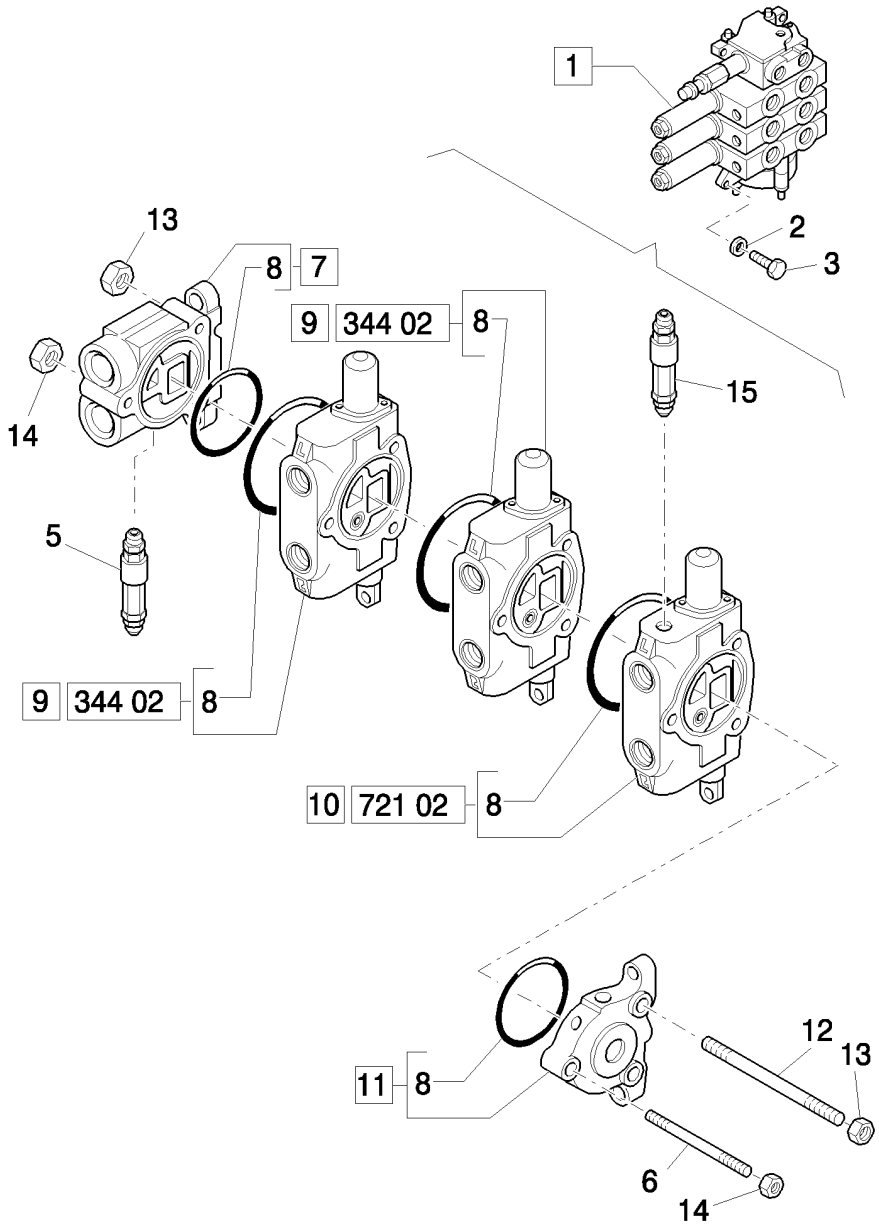
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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): CONTROL VALVE: NA





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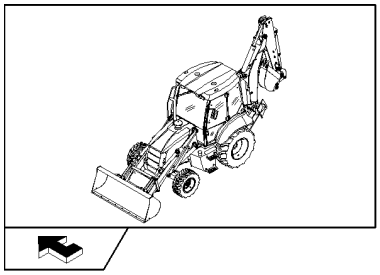
TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): CONTROL VALVE: NA

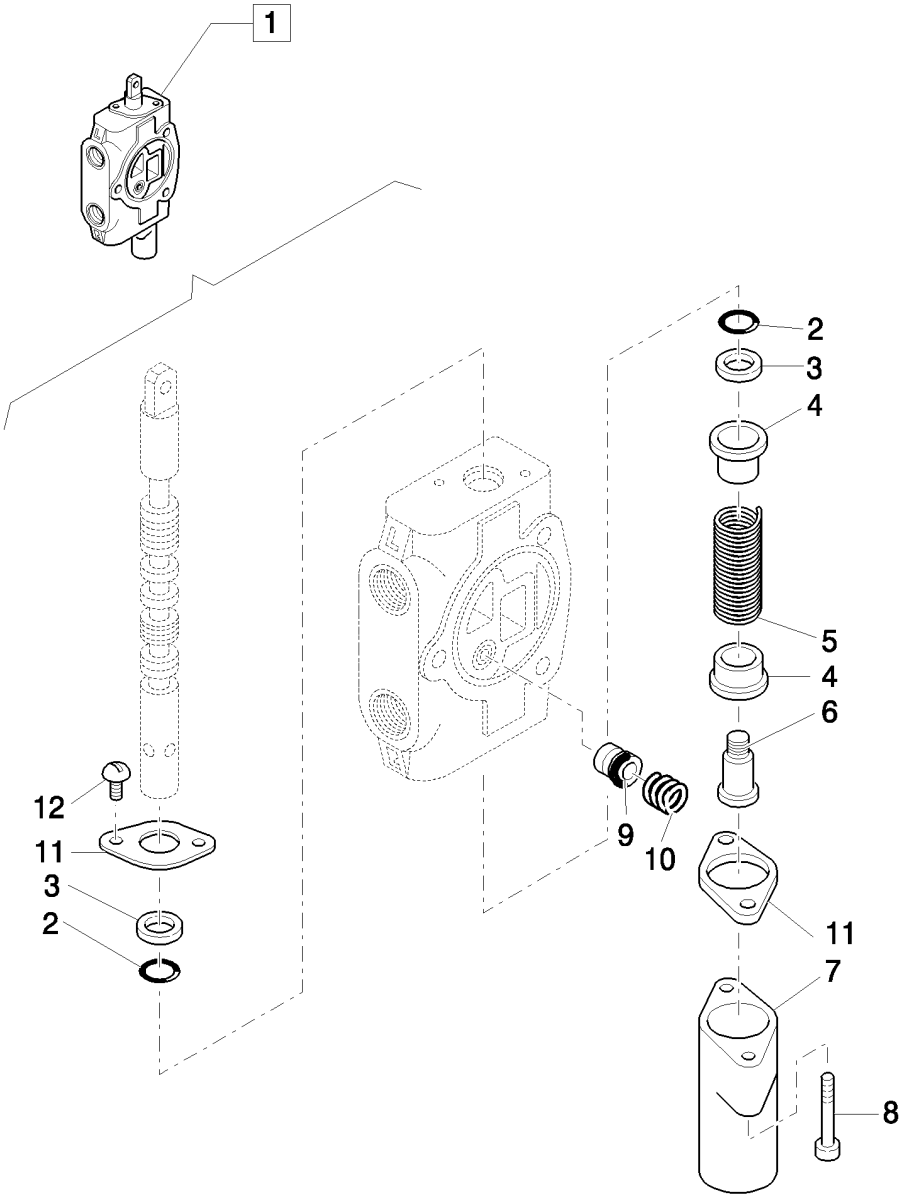
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87331094		1	DISTRIBUTOR, Assy
2		11193879		3	WASHER, SPRING, Belleville, M8.4
3		16043921		3	SCREW, M8x1,25x35
5		85819721		1	VALVE, HYDRAULIC
6		9968528		1	STUD
7		9968524		1	VALVE SECTION, HYD, Assy
8		9968476		4	O-RING
9		9970107		2	VALVE SECTION, HYD, Assy
10		9968526		1	VALVE SECTION, HYD, Assy
11		9968527		1	VALVE SECTION, HYD, Assy
12		9968529		2	STUD
13		9968441		4	NUT
14		9968440		2	NUT
15		87331276		1	VALVE, HYDRAULIC

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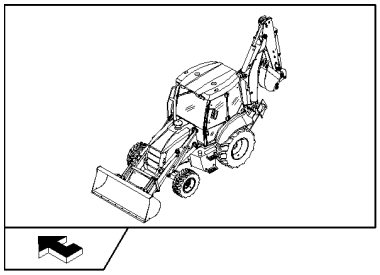
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968526		1	VALVE SECTION, HYD, Assy
2		85813418		2	O-RING
3		85813419		2	WIPER
4		9968481		2	SEAT
5		9968531		1	SPRING
6		9968483		1	SCREW
7		9968484		1	COVER
8		9968486		2	SCREW
9		9968477		1	POPPET
10		9968478		1	SPRING
11		9968480		2	FLANGE
12		9968460		2	SCREW

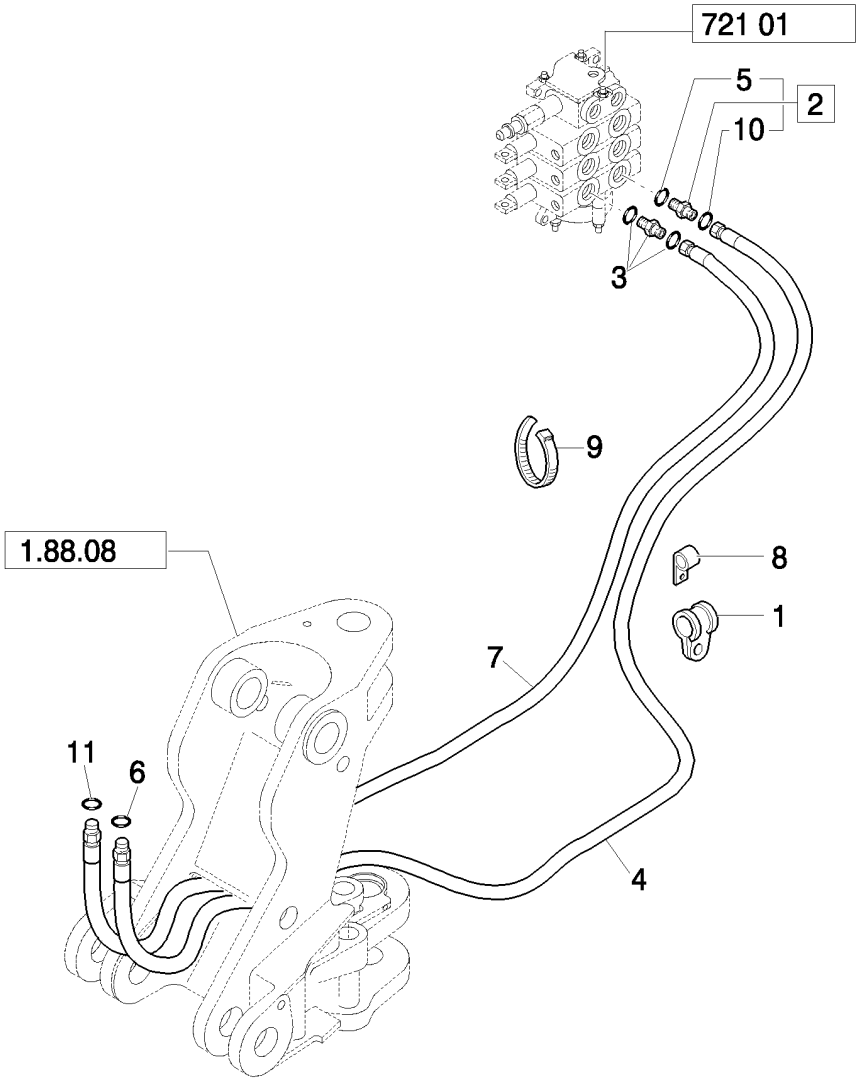
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HED TELESCOPIC CONTORL VALVE, SECTION HOSES(CENTER PIVOT) - NA





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HED TELESCOPIC CONTORL VALVE, SECTION HOSES(CENTER PIVOT) - NA

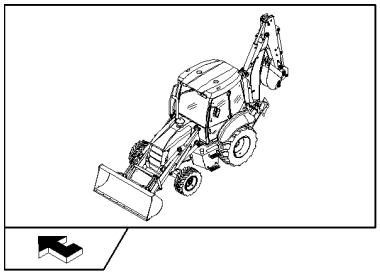
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85812029		1	CLAMP
2		83963374		1	CONNECTOR, HYD.
3		85803234		1	CONNECTOR, HYD.
4		85812214		1	HOSE, HYDRAULIC, 2700mm lg
5		80128825		1	O-RING
6		9992298		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
7		87638574		1	HOSE, FLEXIBLE
8		85803393		2	CLAMP
9		85803332		4	STRAP, CABLE, M4.8 x 180
10		89992298		1	O-RING
11		9992069		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk

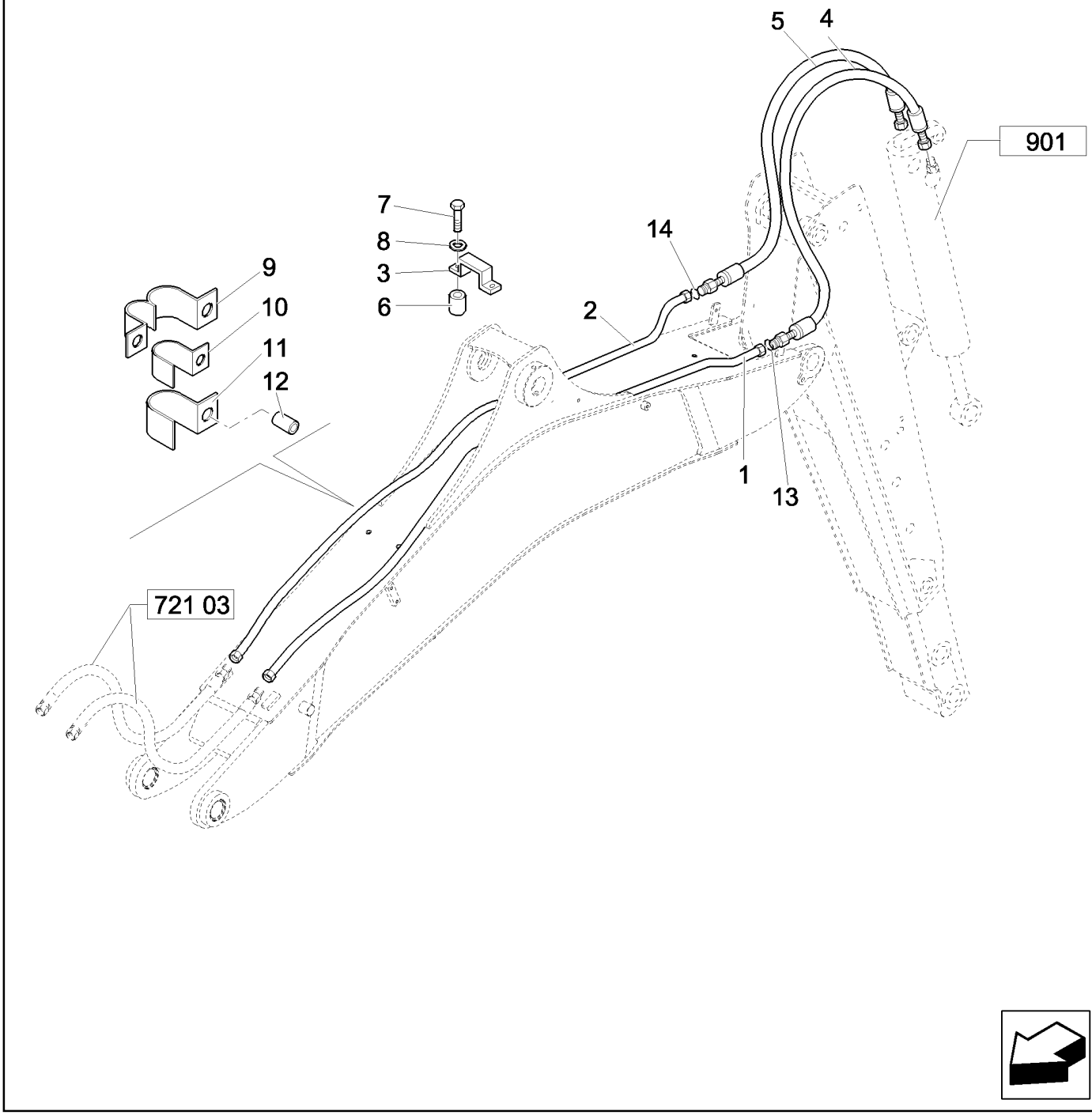
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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: NA





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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87617945		1	PIPE, PRESSURE, 16 mm OD Tube
2		87621518		1	PIPE, PRESSURE, 12 mm OD Tube
3		85802900		1	CLAMP
4	1	87619506		1	HOSE, FLEXIBLE
5	2	85817108		1	HOSE, HYDRAULIC
6		87610565		1	SPACER
7		16044021		2	BOLT, Hex, M8 x 40, 8.8
8		11193879		2	WASHER, SPRING, Belleville, M8.4
9		85802529		2	CLAMP
10		85802527		2	CLAMP
11		85802528		2	CLAMP
12		87615734		1	SPACER
13		9992069		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk
14		9992298		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk

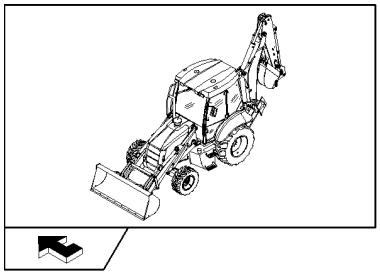
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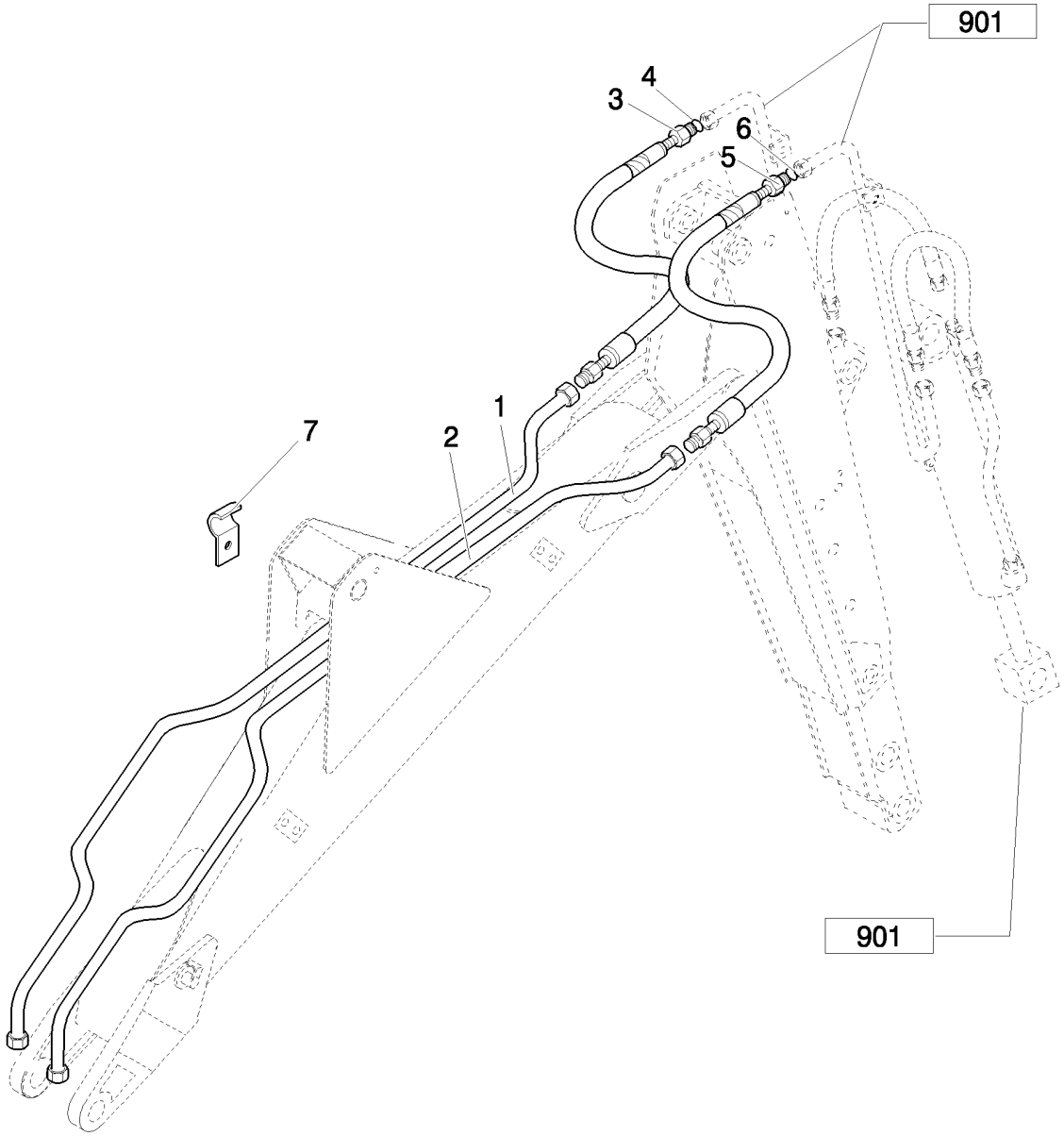
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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: NA





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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87614629		1	PIPE, PRESSURE, 20 mm OD Tube
2		87614627		1	PIPE, PRESSURE, 16 mm OD Tube
3	1	85817106		1	HOSE, FLEXIBLE
4		9991976		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
5	2	85817107		1	HOSE, FLEXIBLE
6		9992069		2	O-RING, -016, 90 Duro, .614" ID x .070" Thk
7		87610539		1	PIPE CLAMP

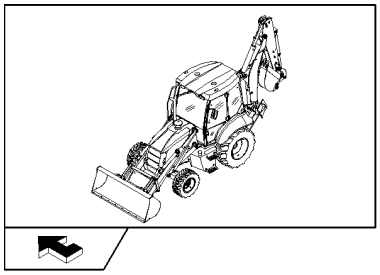
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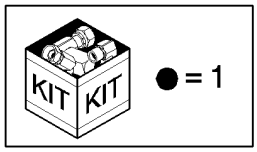
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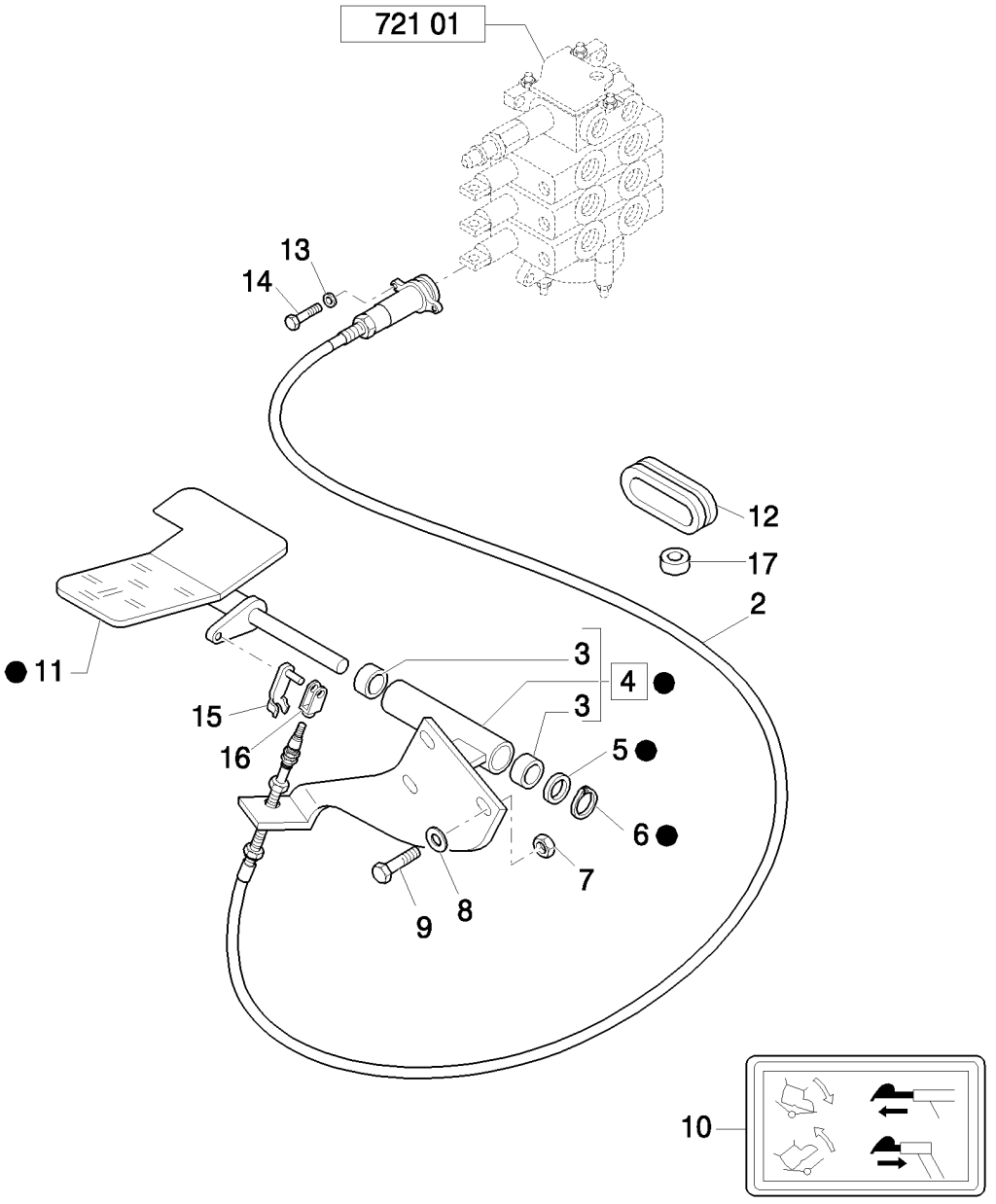
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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): NA







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TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802509		1	PEDAL, Assy
2	1	85813103		1	CABLE
3		85802494		2	BUSHING
4		85801599		1	PLATE, Assy
5		14496901		1	WASHER, M16 x 30 x 3
6		83911366		1	CIRCLIP
7		16104111		3	NUT, LOCK, M8 x 1.25, Cl 8
8		16043621		3	BOLT, Hex, M8 x 25, 8.8
9		11193879		3	WASHER, SPRING, Belleville, M8.4
10		85803786		1	DECAL
11		85802510		1	PEDAL
12		85803517		2	BUSHING, RUBBER
13		85813201		4	WASHER
14		85813200		4	SCREW
15		85813186		2	CLIP
16		85813187		2	CLEVIS
17		85802903		1	INSULATOR

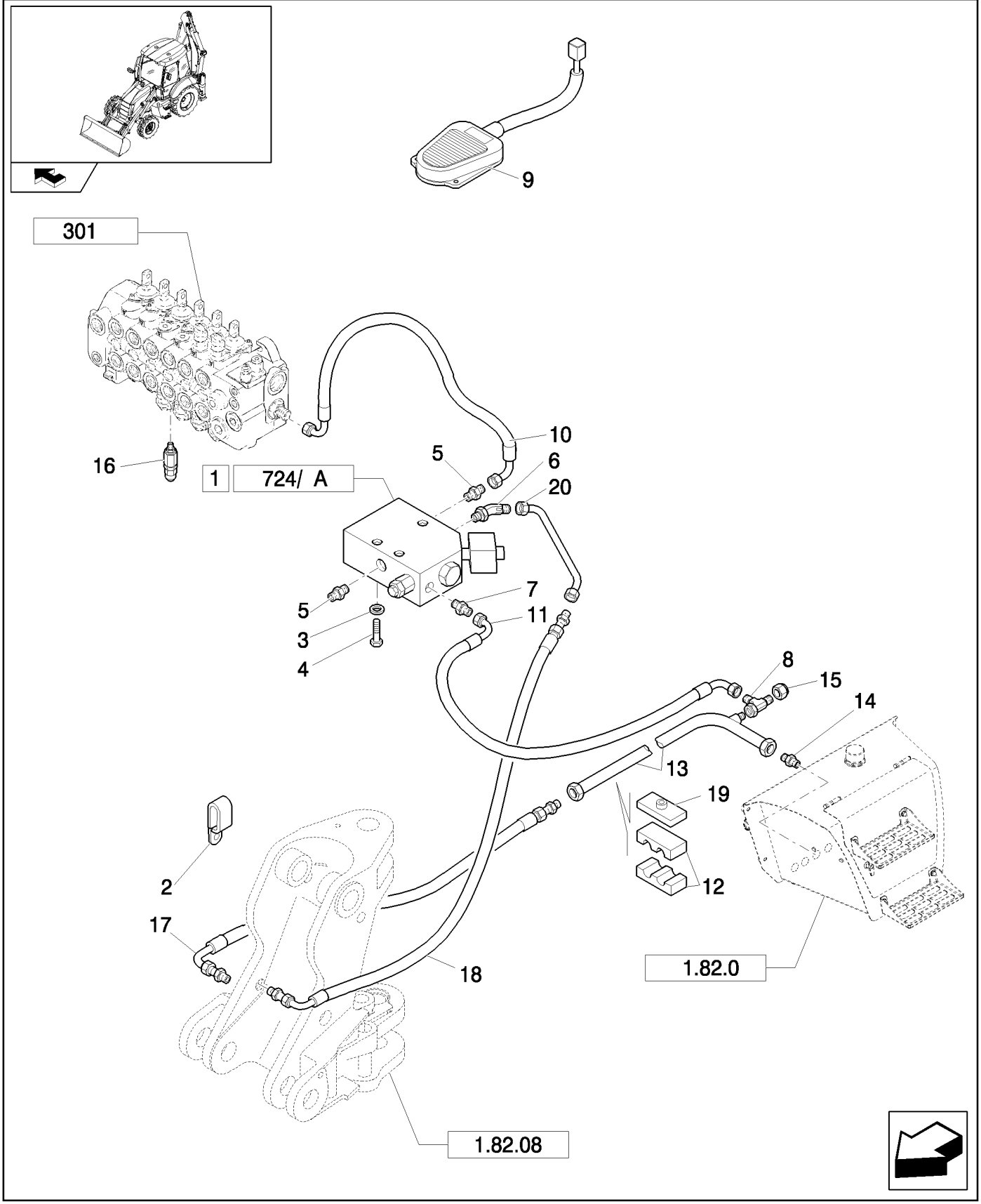
(1) Includes 13 - 16

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MACHINE HYDRAULIC SYSTEM FOR HAMMER (SIDE SHIFT): EU



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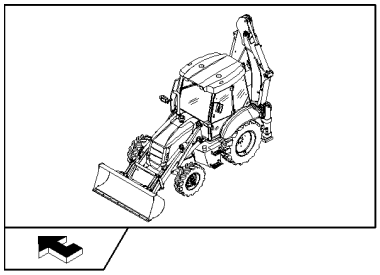
MACHINE HYDRAULIC SYSTEM FOR HAMMER (SIDE SHIFT): EU

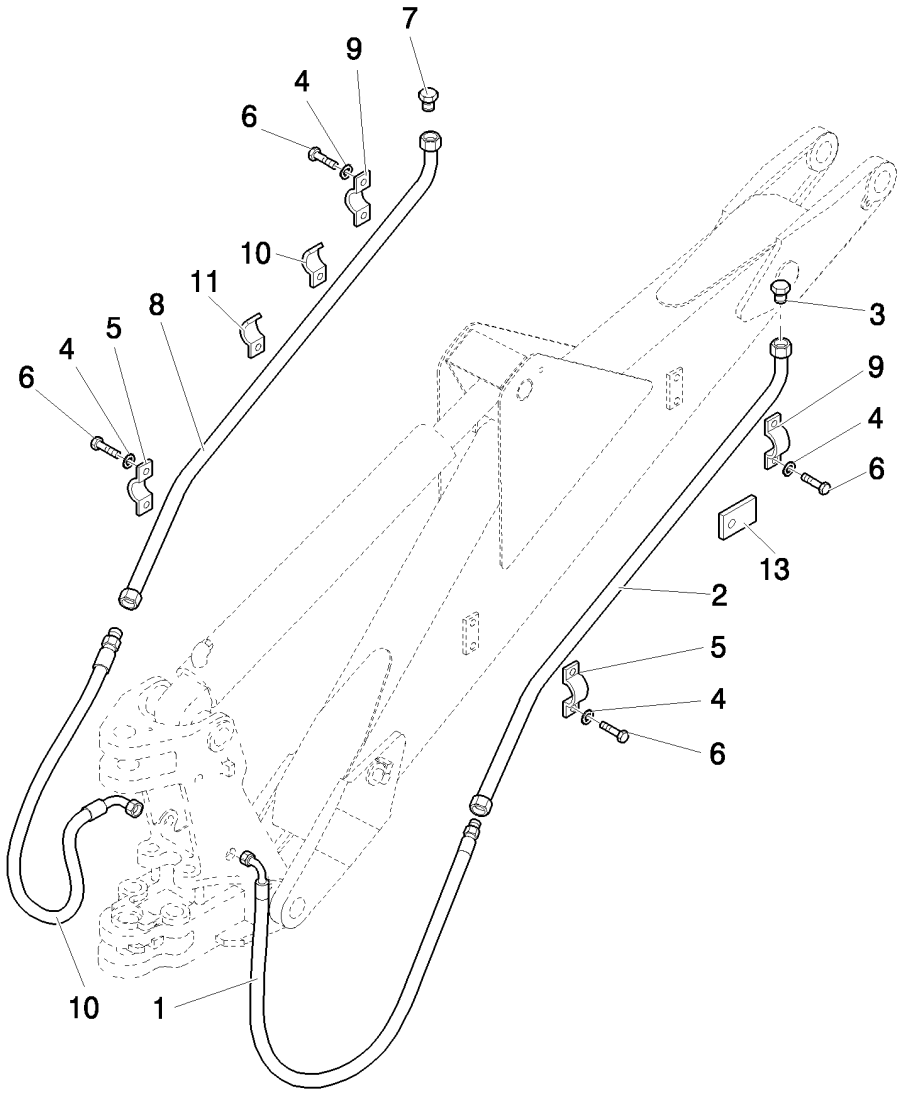
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87677466		1	VALVE, HYDRAULIC, Assy
2		85803346		2	BRACKET
3		11193879		3	WASHER, SPRING, Belleville, M8.4
4		16044821		3	BOLT, Hex, M8 x 80, 8.8
5		85803486		2	CONNECTOR, HYD.
6		85803487		1	ELBOW
7		83963371		1	CONNECTOR, HYD.
8		85807876		2	TEE
9		85826123		1	SWITCH ASSY
10		85803428		1	HOSE, HYDRAULIC, 850mm lg
11		85817633		1	HOSE, HYDRAULIC
12		87390530		1	CLAMP
13		85827926		1	TUBE, HYD
14		85802801		1	CONNECTOR, HYD., 1-11/16"-12 ORSx1-5/16"-12 SAE O-ring
15		83987627		1	CAP
16		85812116		1	VALVE, PRESSURE RELIEF
17		85820122		1	HOSE, HYDRAULIC
18		85820123		1	HOSE, HYDRAULIC
19		87390531		1	PLATE
20		85817421		1	TUBE, HYD

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HYDRAULIC SYSTEM FOR BREAKER BACK (SIDE SHIFT) - EU





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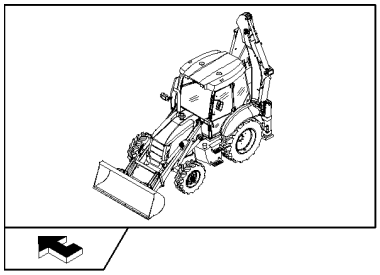
HYDRAULIC SYSTEM FOR BREAKER BACK (SIDE SHIFT) - EU

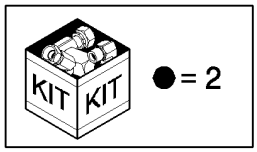
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819619		1	HOSE, HYDRAULIC
2		87616236		1	PIPE, PRESSURE
3		85801397		1	PLUG
4		11190579		8	WASHER, SPRING, Belleville, M10.5
5		87310951		2	CLAMP
6		11106221		6	BOLT, Hex, M10 x 25, 8.8, Full Thd, M6x16
7		85801452		1	PLUG
8		87622842		1	PIPE, PRESSURE
9		87310952		2	CLAMP
10		87624517		1	PIPE CLAMP
11		87629471		1	PIPE CLAMP
12		85819618		1	HOSE, HYDRAULIC
13		87630711		2	PLATE

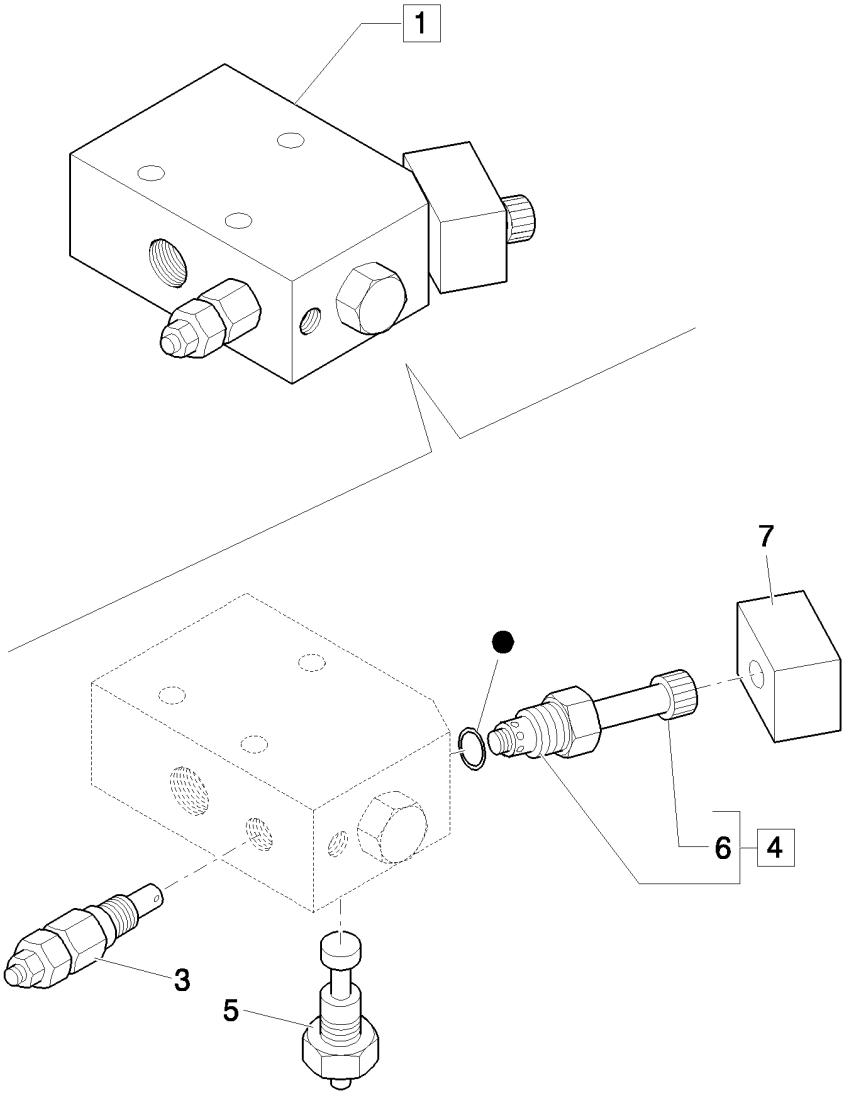
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REAR HAMMER CONTROL VALVE







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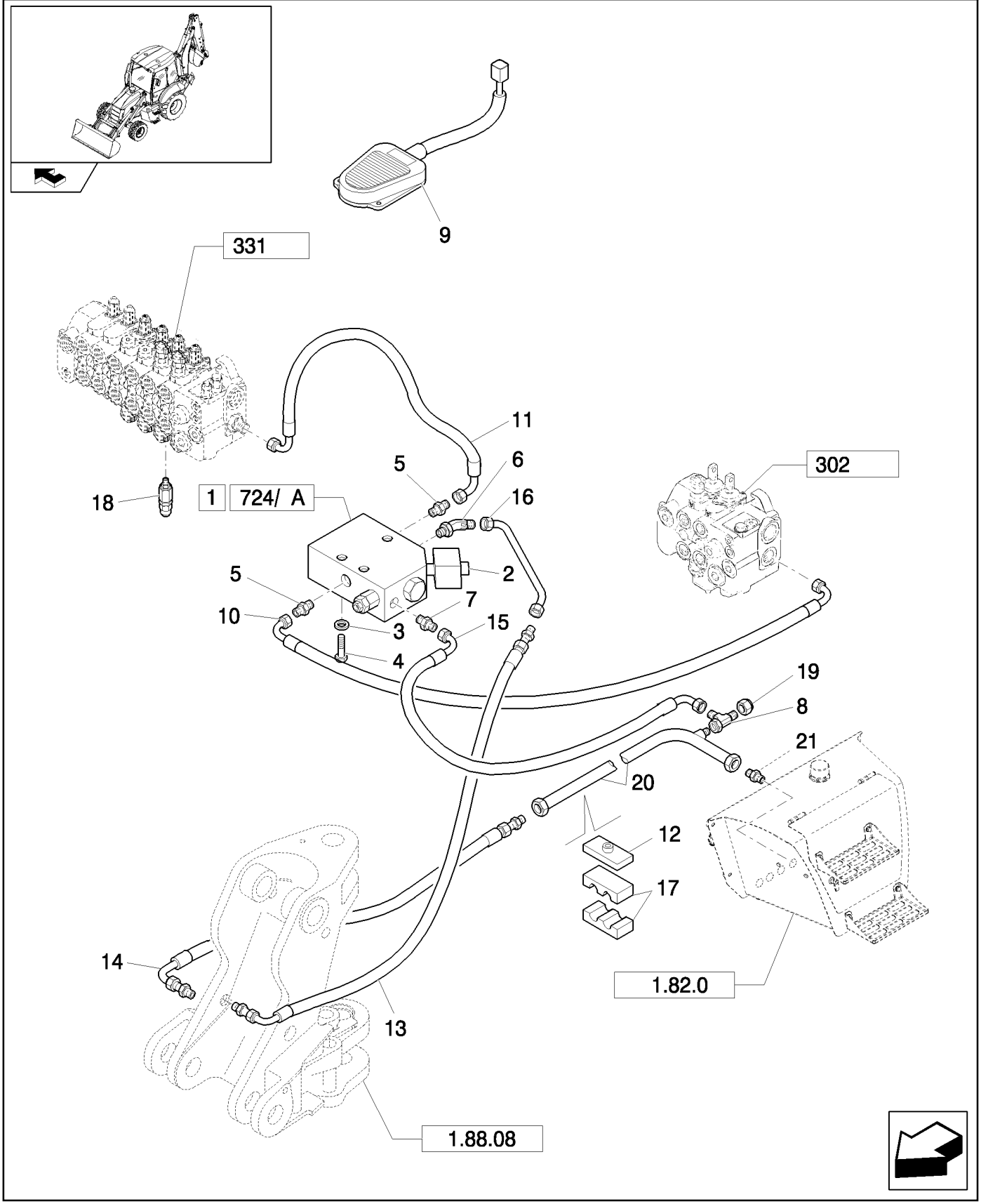
REAR HAMMER CONTROL VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87677466		1	VALVE, HYDRAULIC, ASSY
2		9970181		1	KIT, SEALS, Gaskets
3		87358201		1	VALVE, HYDRAULIC, ASSY
4		87358194		1	VALVE, HYDRAULIC, ASSY
5		9970179		1	REGULATOR, Assy
6		9970384		1	NUT
7		87357715		1	SENDER UNIT

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MACHINE HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)



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MACHINE HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87677466		1	VALVE, HYDRAULIC, Assy
2		87357715		1	SENDER UNIT
3		11193879		3	WASHER, SPRING, Belleville, M8.4
4		16044821		3	BOLT, Hex, M8 x 80, 8.8
5		85803486		2	CONNECTOR, HYD.
6		85803487		1	ELBOW
7		83963371		1	CONNECTOR, HYD.
8		85807876		1	TEE
9		85826123		1	SWITCH ASSY
10		85802776		1	HOSE, HYDRAULIC, 1150mm lg
11		85803428		1	HOSE, HYDRAULIC, 850mm lg
12		87390531		1	PLATE
13		85817634		1	HOSE, HYDRAULIC
14		85817635		1	HOSE, HYDRAULIC
15		85817633		1	HOSE, HYDRAULIC
16		85817629		1	TUBE, HYD
17		87390530		1	CLAMP
18		85812116		1	VALVE, PRESSURE RELIEF
19		83987627		1	CAP
20		85826987		1	TUBE, HYD
21		85802801		1	CONNECTOR, HYD., 1-11/16"-12 ORSx1-5/16"-12 SAE O-ring

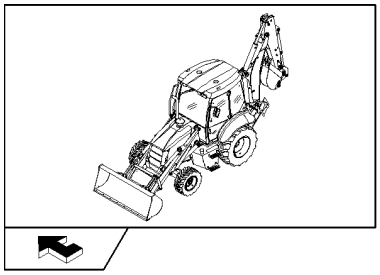
Pilot Control Version

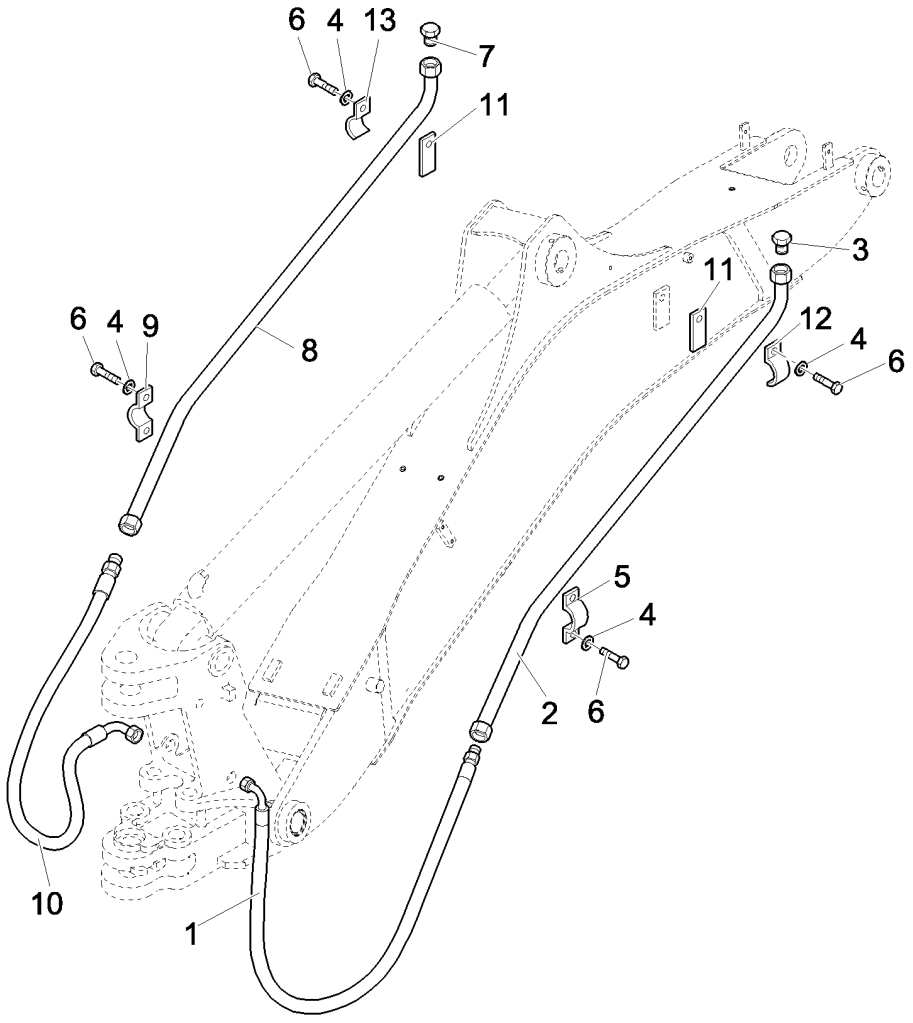
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HAMMER ARM HYDRAULIC SYSTEM (CENTER PIVOT)





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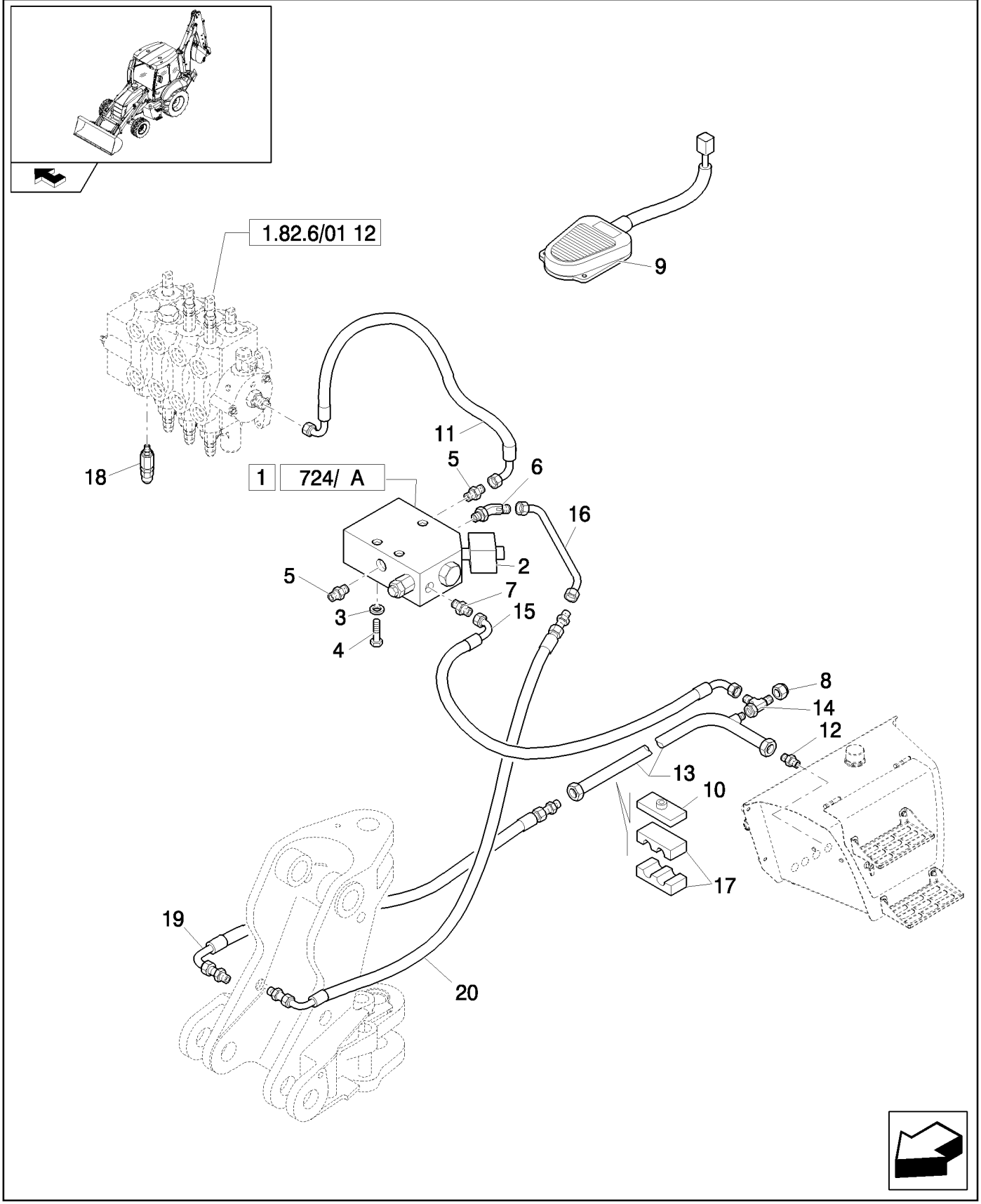
HAMMER ARM HYDRAULIC SYSTEM (CENTER PIVOT)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819619		1	HOSE, HYDRAULIC
2		87622842		1	PIPE, PRESSURE
3		85801397		1	PLUG
4		11190579		8	WASHER, SPRING, Belleville, M10.5
5		87310951		1	CLAMP
6		11106221		4	BOLT, Hex, M10 x 25, 8.8, Full Thd, M6x16
7		85801452		1	PLUG
8		87616236		1	PIPE, PRESSURE
9		87310952		1	CLAMP
10		85819618		1	HOSE, HYDRAULIC
11		87630711		2	PLATE
12		87624517		1	PIPE CLAMP
13		87629471		1	PIPE CLAMP

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HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)



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HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)

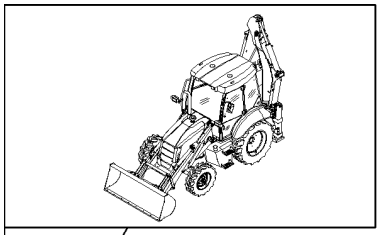
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87677466		1	VALVE, HYDRAULIC
2		87357715		1	SENDER UNIT
3		11193879		3	WASHER, SPRING, Belleville, M8.4
4		16044821		3	BOLT, Hex, M8 x 80, 8.8
5		85803486		2	CONNECTOR, HYD.
6		85803487		1	ELBOW, 45°
7		83963371		1	CONNECTOR, HYD.
8		85807876		1	TEE
9		85826123		1	SWITCH ASSY
10		87390531		1	PLATE
11		85803428		1	HOSE, HYDRAULIC, 850mm lg
12		85802801		1	CONNECTOR, HYD.
13		85826987		1	TUBE, HYD
14		83987627		1	CAP
15		85817633		1.	HOSE, HYDRAULIC
16		85817629		1	TUBE, HYD
17		87390530		1	CLAMP
18		9968595		1	VALVE, PRESSURE RELIEF
19		85817635		1	HOSE, HYDRAULIC
20		85817634		1	HOSE, HYDRAULIC

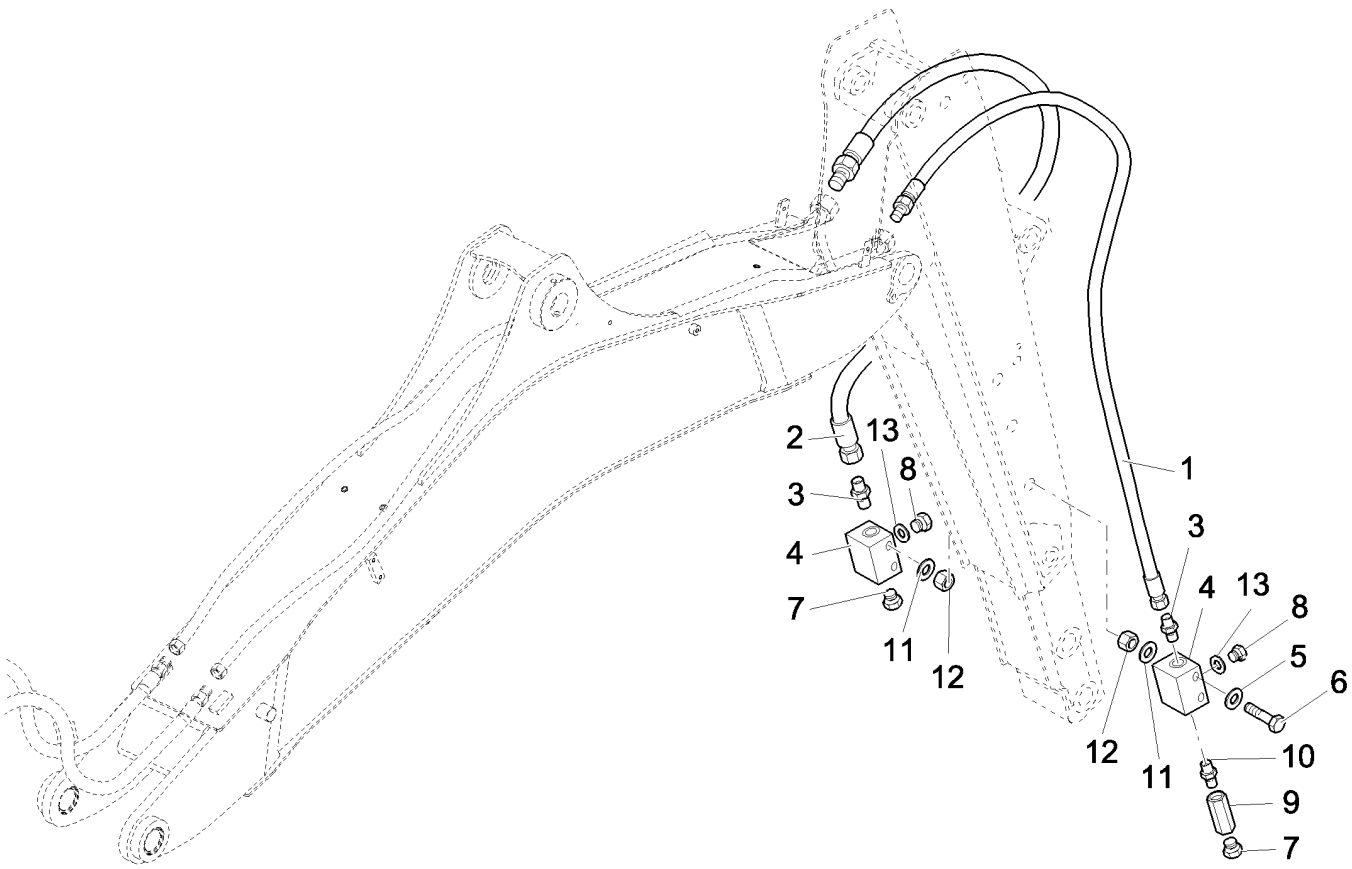
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HAMMER KIT FROM LIFTING ARM TO DEMOLITION ARM





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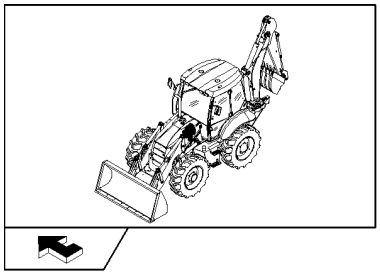
HAMMER KIT FROM LIFTING ARM TO DEMOLITION ARM

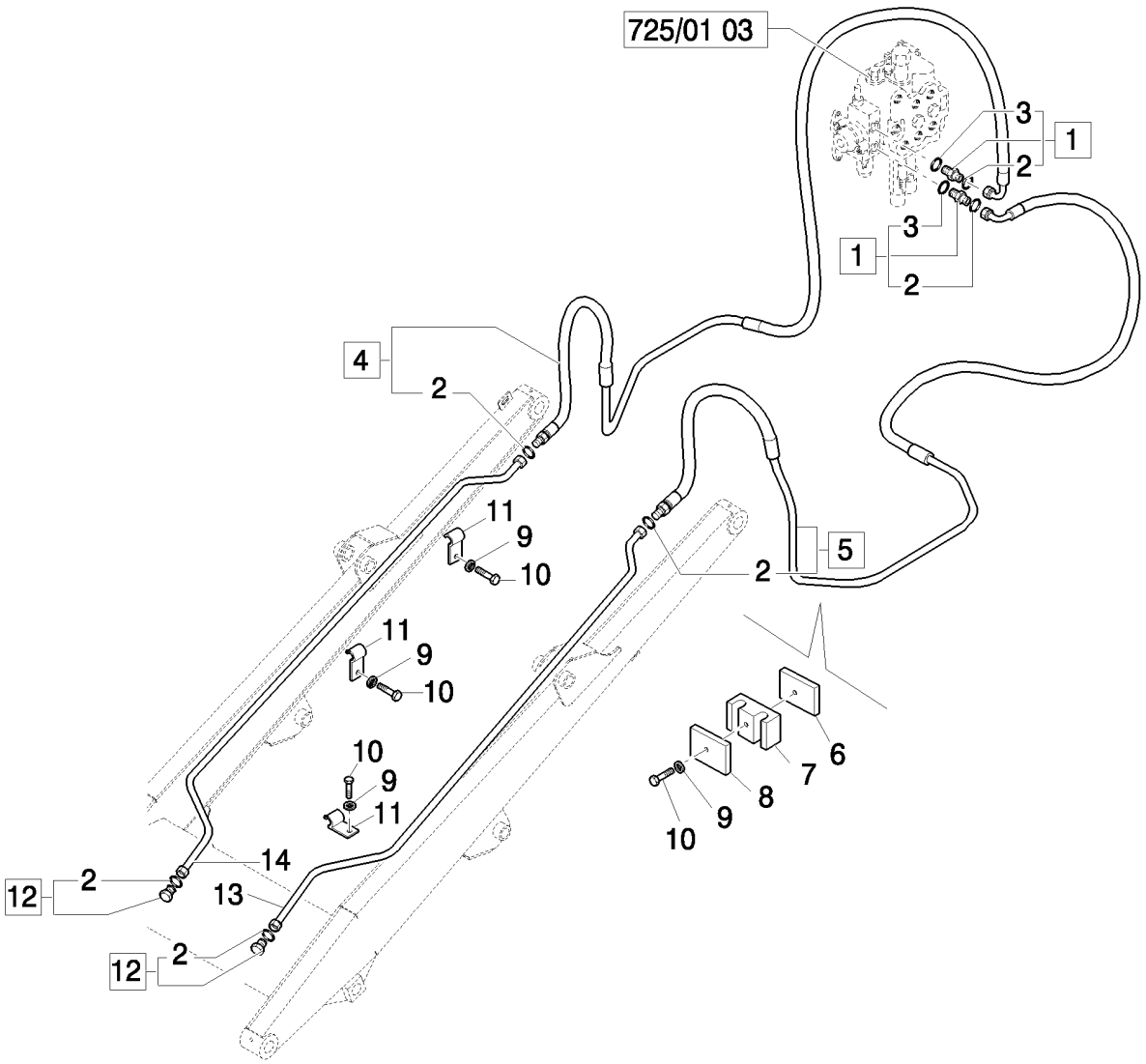
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819621		1	HOSE, HYDRAULIC
2		85819620		1	HOSE, HYDRAULIC
3		85803486		2	CONNECTOR, HYD.
4		85802247		2	BLOCK
5		11193879		4	WASHER, SPRING, Belleville, M8.4
6		16045021		4	BOLT, Hex, M8 x 90, 8.8
7		85802457		2	PLUG
8		85803409		2	PLUG
9		85802372		1	VALVE, CHECK, 10 Bar
10		85804879		1	CONNECTOR, HYD.
11		12647121		6	WASHER, M8 x 20 x 3
12		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
13		80167269		2	O-RING

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4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHUTTLE): NA





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4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHUTTLE): NA

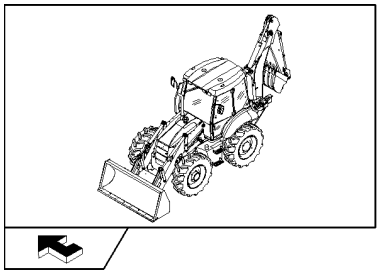
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83963376		2	CONNECTOR, HYD.
2		89992298		6	O-RING
3		80167269		2	O-RING
4		85805863		1	HOSE, HYDRAULIC, Assy, RH
5		85805862		1	HOSE, HYDRAULIC, Assy, LH
6		85805340		2	PLATE
7		85805193		2	CLAMP
8		85805195		2	PLATE
9		11193979		8	WASHER, SPRING, Belleville, M8.4
10		16043821		8	BOLT, Hex, M8 x 30, 8.8
11		85805247		6	CLAMP
12		85803408		2	PLUG, Assy
13		85805864		1	TUBE, HYD, LH
14		85805865		1	TUBE, HYD, RH

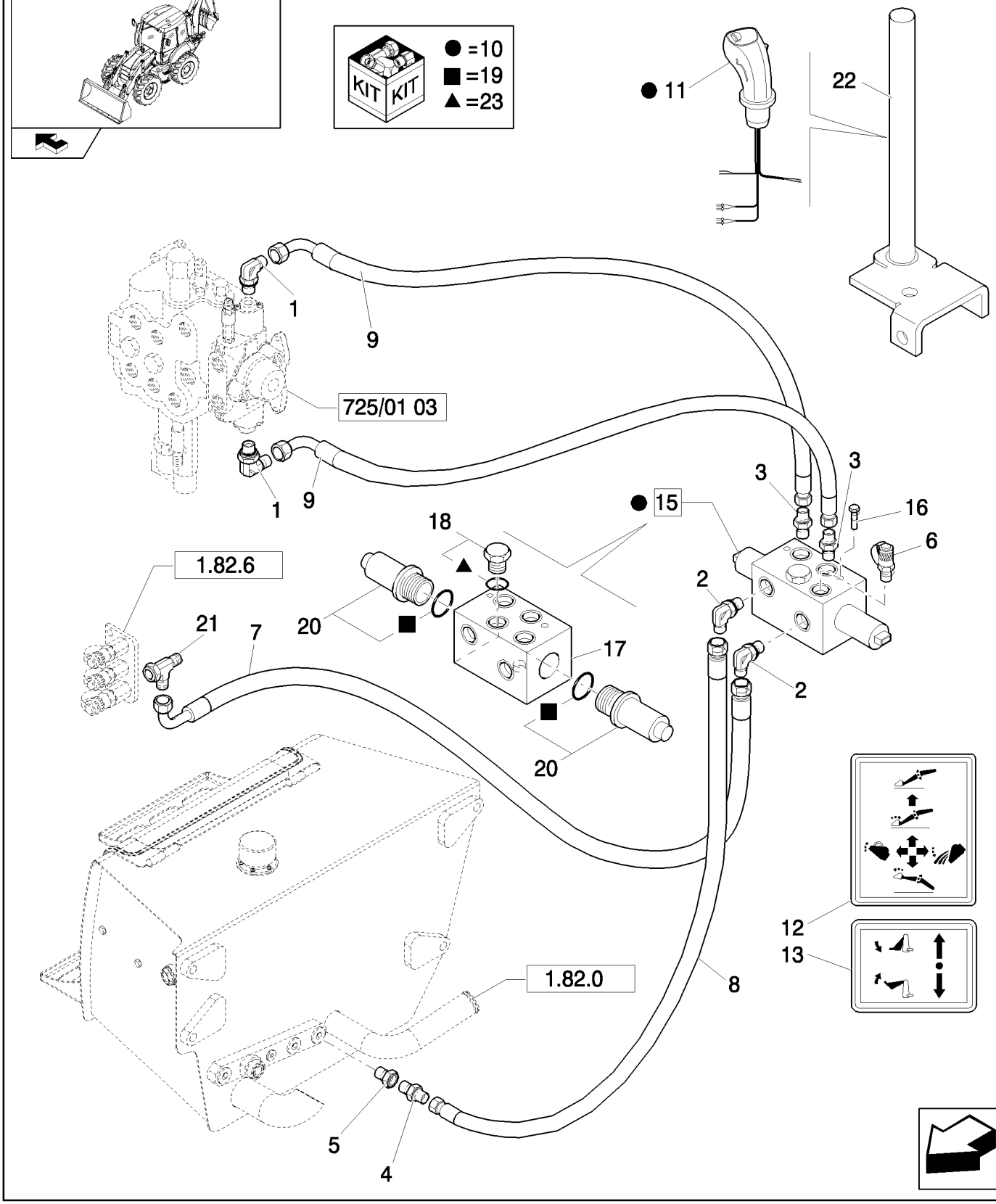
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4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHUTTLE): NA





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4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHUTTLE): NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802234		2	ELBOW
2		85805318		2	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring
3		47050685		2	CONNECTOR, HYD.
4		47050686		1	CONNECTOR, HYD.
5		85826100		1	REDUCER
6		85828211		1	COUPLING, QUICK, MALE
7		87316092		1	HOSE, FLEXIBLE
8		87316096		1	HOSE, FLEXIBLE
9		87316091		2	HOSE, FLEXIBLE
10		87739988		1	KIT
11		87382112		1	HANDLE, Loader, Powershuttle, W/Detent, Declutch; Includes 87387751 Grip W/1 Button; 87387703 Prop Roller W/Detented Position; 87387754 Transmission Button Harness; 87387722 Bi-Directional PWM Driver Harness
12		85804346		1	DECAL
13		87305209		4	DECAL
14		201-422		4	TEE, 11/16"-16 ORFS x 11/16"-16 Fem Sw Run
15		87739689		1	VALVE, CONTROL, Assy
16		14300521		1	SCREW, Hex Soc Hd, M6 x 75, 8.8, M6x75
17		87311363		1	ORIFICE
18		87739122		1	VALVE
19		85828000		1	KIT, SEALS
20		85827993		2	VALVE, SOLENOID
21		85817531		1	TEE
22		87646604		1	LEVER
23		85828001		1	KIT, SEALS

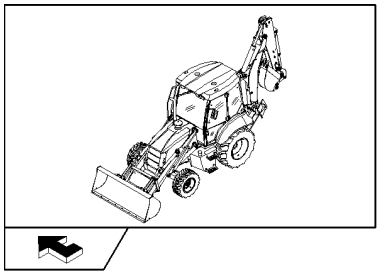
Mechanical Control Version

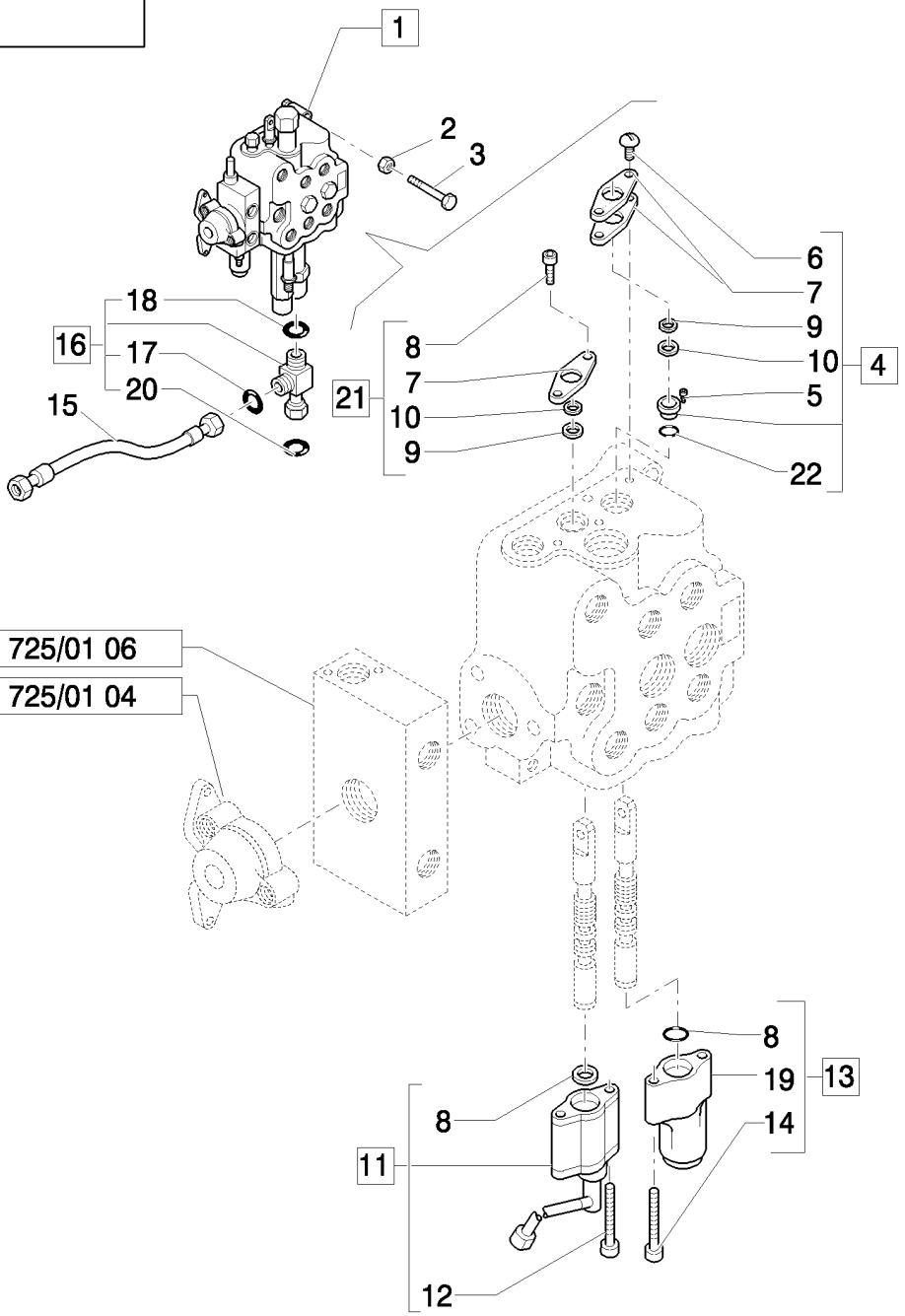
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LOADER CONTROL VALVE, THREE SECTION (CENTER PIVOT) - NA





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LOADER CONTROL VALVE, THREE SECTION (CENTER PIVOT) - NA

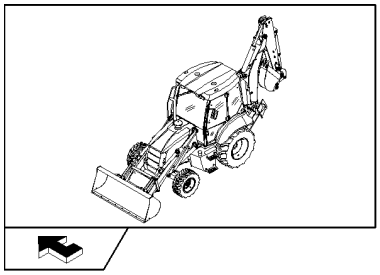
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87326256		1	VALVE SECTION, HYD, Assy
2		11190579		3	WASHER, SPRING, Belleville, M10.5
3		14308221		3	SCREW, Hex Soc Hd, M10 x 1.25 x 65, 8.8
4		9968455		1	KIT
5		9968457		1	SPACER
6		9968456		2	SCREW
7		9968458		3	FLANGE
8		9968460		2	SCREW
9		9968489		4	SEAL
10		9968490		2	WIPER
11		85808403		1	STOP, agnetic Detent, Assy
12		9968451		2	SCREW
13		85817025		1	SPOOL
14		9968454		2	SCREW
15		85816804		1	HOSE, HYDRAULIC, 550mm lg
16		85817531		1	TEE, Assy
17		9825770		1	O-RING, -011, 90 Duro, .301" ID x .070" Thk
18		9824050		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
19		9968513		1	COVER
20		89626929		1	O-RING, 90 Duro, 1.048" ID x .116" Thk
21		87319445		1	EYEBOLT, Assy
22		87327076		1	O-RING

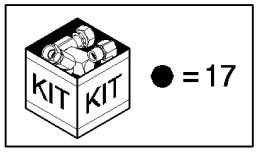
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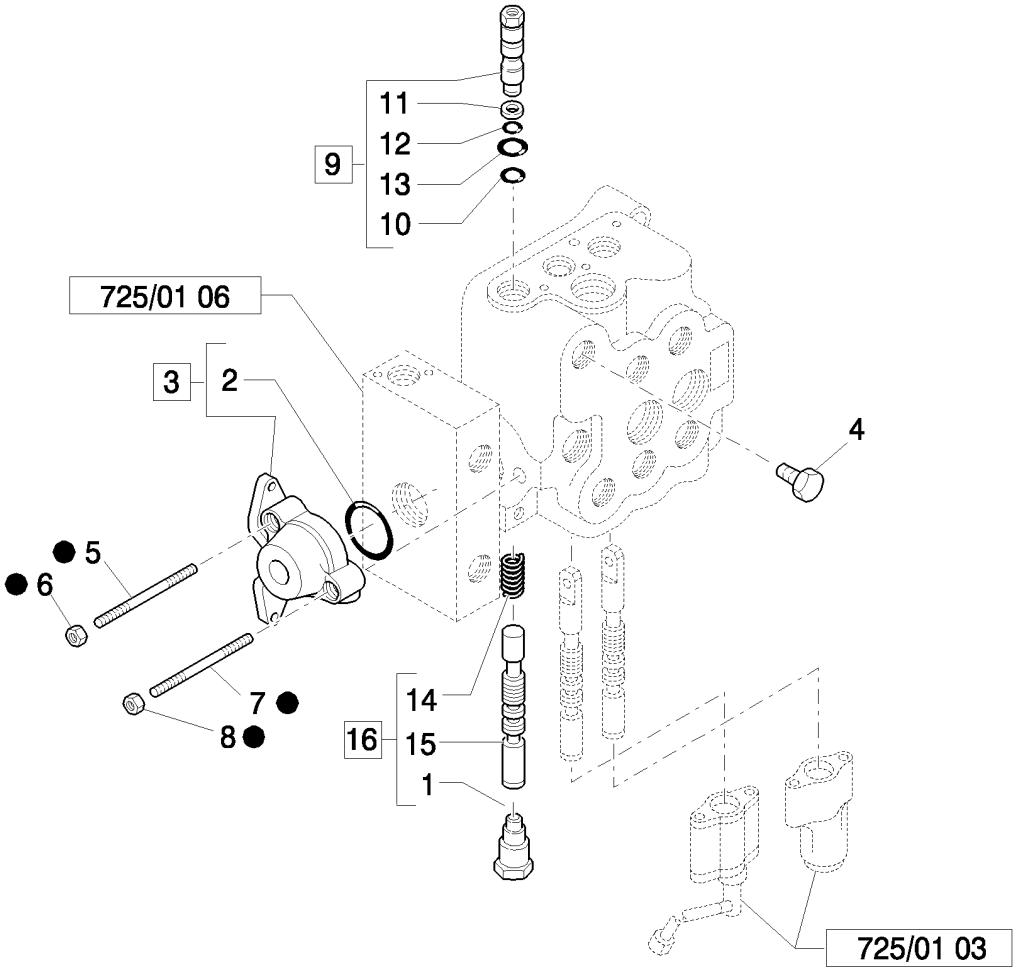
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LOADER CONTROL VALVE, THREE SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA







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LOADER CONTROL VALVE, THREE SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA

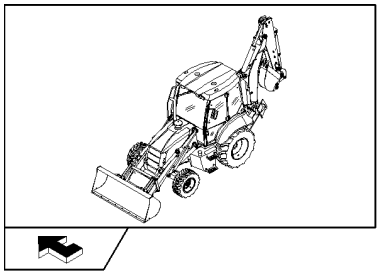
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968464		1	PLUG, Assy
2		9968476		1	O-RING
3		9968443		1	VALVE SECTION, HYD, Assy
4		85807857		1	PLUG
5		9968439		2	STUD
6		9968441		2	NUT
7		9968438		1	TIE-ROD, THREADED
8		9968440		1	NUT
9		85815667		1	VALVE, BY-PASS
10		85815668		1	O-RING
11		9968467		1	RING, BACK-UP
12		9968466		1	O-RING
13		9968468		1	O-RING
14		9968488		1	SPRING
15		85807858		1	SPOOL
16		87327632		1	SPOOL, Assy
17		87326258		1	KIT, CONVERSION

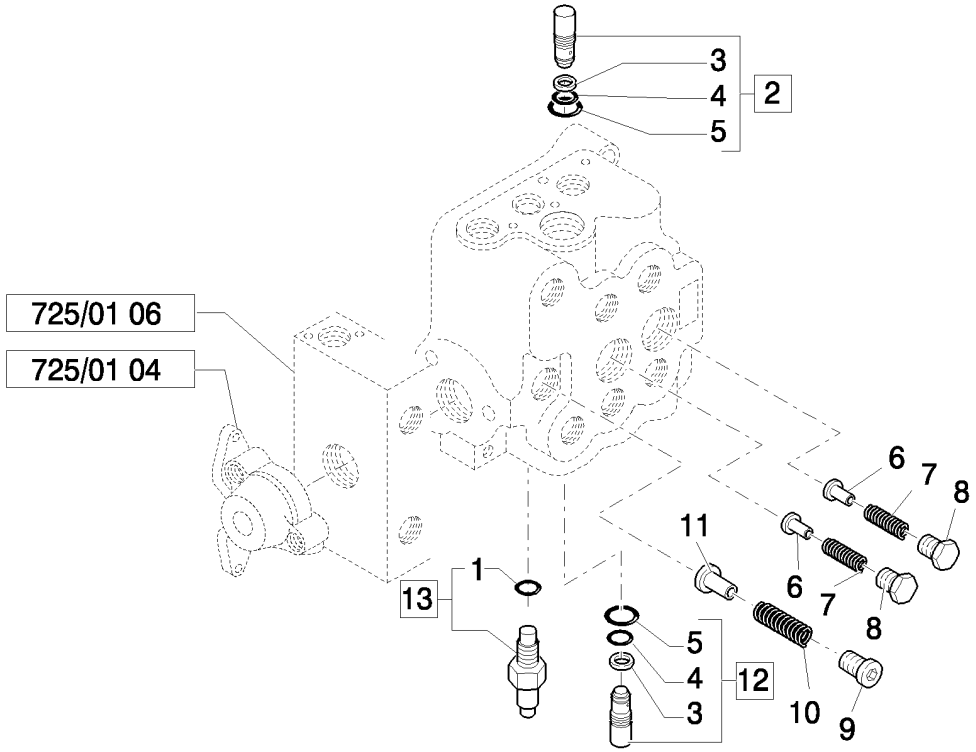
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LOADER CONTROL VALVE, THREE SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA





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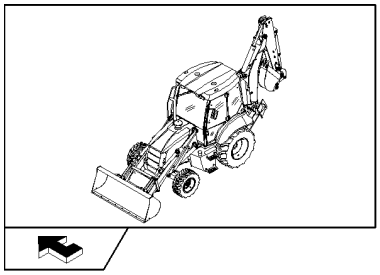
LOADER CONTROL VALVE, THREE SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA

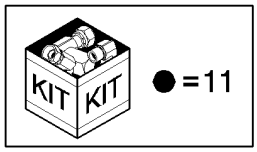
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819945		1	O-RING, Assy
2		87302609		1	VALVE, PRESSURE RELIEF, Assy
3		87302608		2	BACK-UP RING
4		9968471		2	O-RING
5		9968470		2	O-RING
6		9968444		2	PLUNGER
7		9968445		2	SPRING
8		9968446		2	PLUG
9		9968449		1	PLUG
10		9968448		1	SPRING
11		9968447		1	PLUNGER
12		87302611		1	VALVE, PRESSURE RELIEF, Assy
13		85819722		1	VALVE, HYDRAULIC, Assy

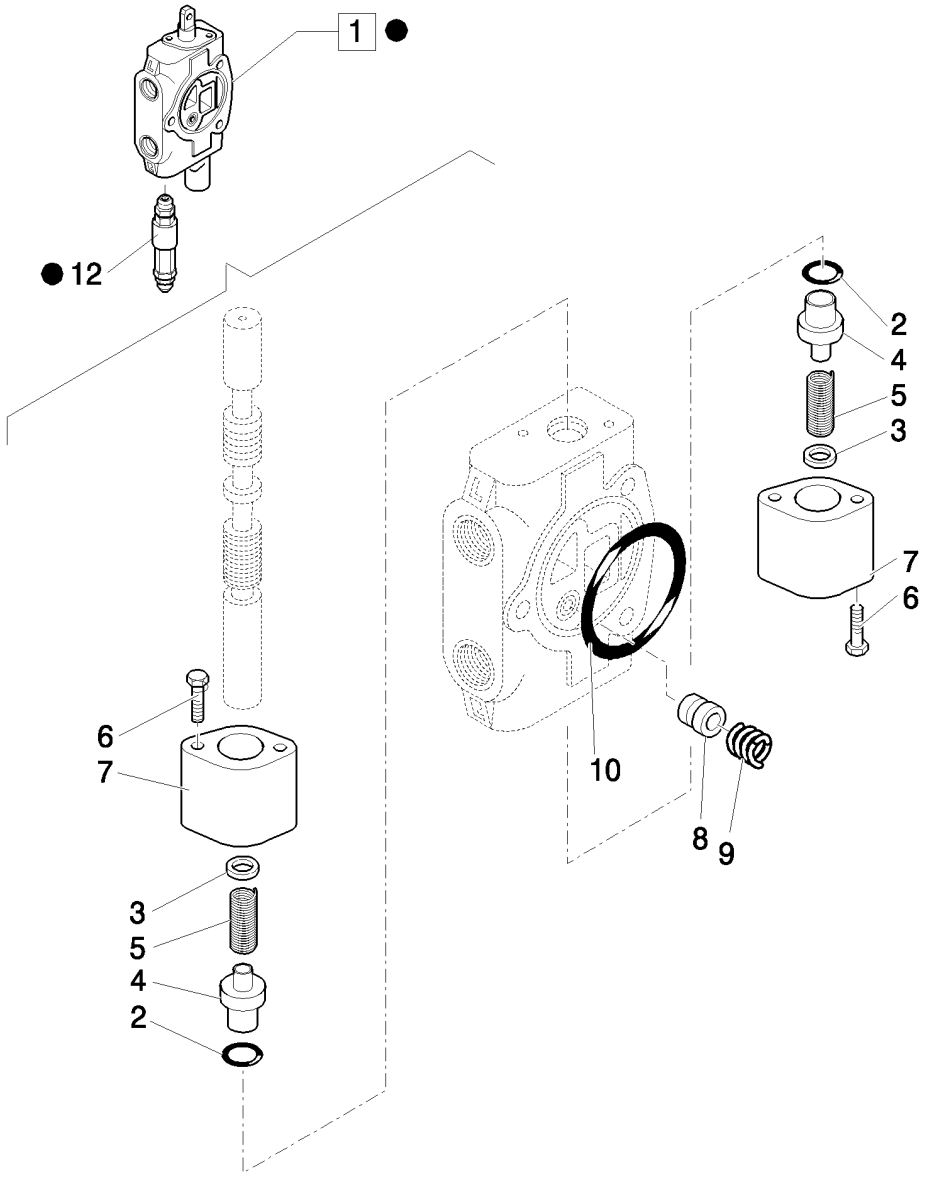
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THREE-SECTION CONTROL VALVE FOR LOADER - BUCKET SECTION 4X1 - 6X1(CENTER PIVOT) - NA







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THREE-SECTION CONTROL VALVE FOR LOADER - BUCKET SECTION 4X1 - 6X1(CENTER PIVOT) - NA

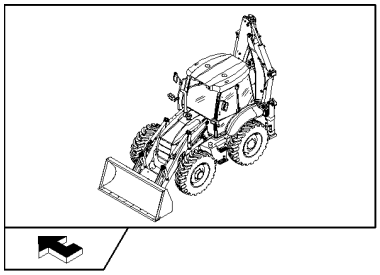
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87326257		1	VALVE SECTION, HYD, Assy
2		87327044		2	O-RING
3		87327053		2	SPACER
4		87327049		2	SEAT
5		87327052		2	SPRING
6		87327057		2	SCREW
7		87327046		2	PLUG
8		9968477		1	POPPET
9		9968478		1	SPRING
10		9968476		1	O-RING
11		87326258		1	KIT, CONVERSION
12		9968595		1	VALVE, PRESSURE RELIEF

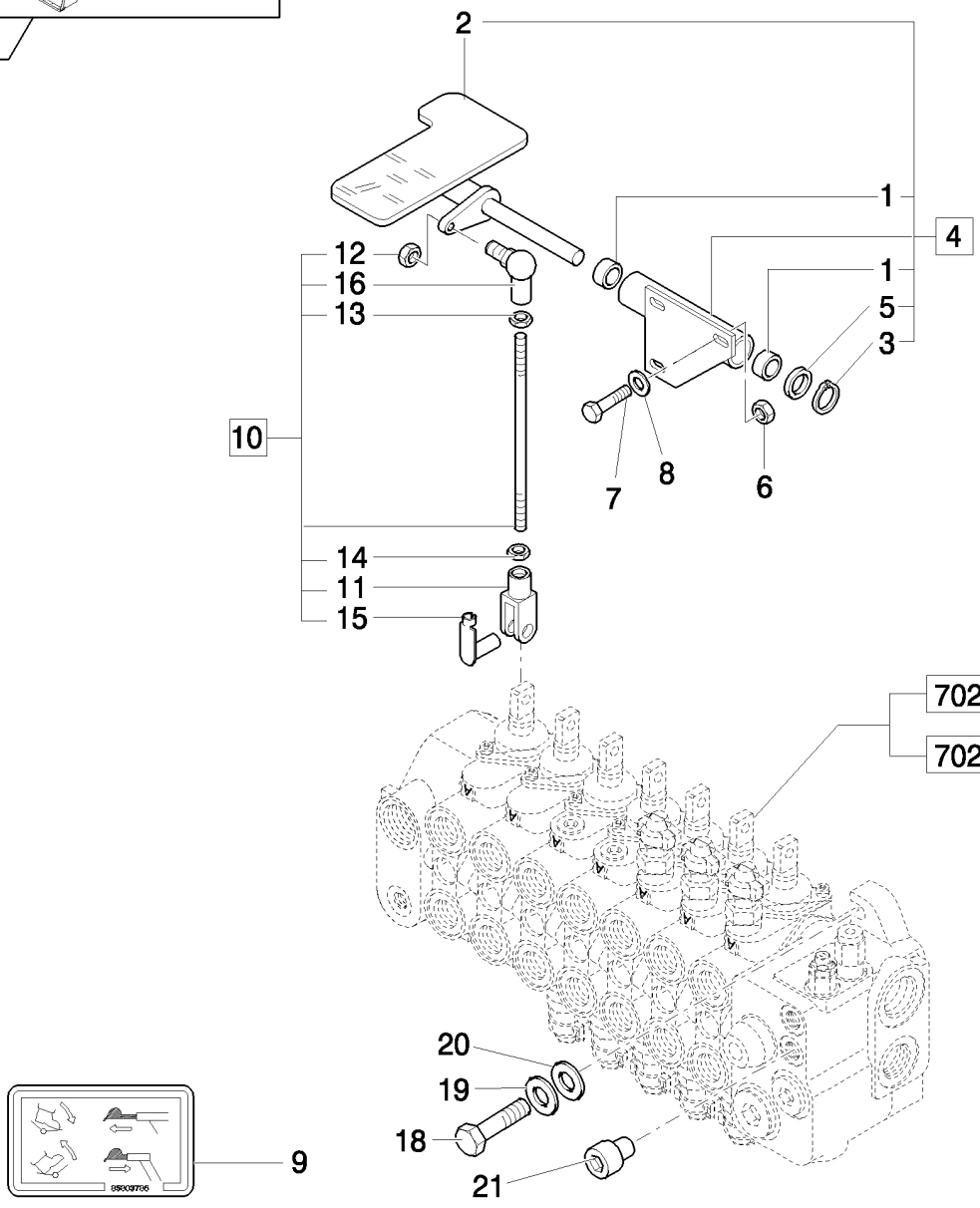
Mechanical Version B90B

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HYDRAULIC SYSTEM PRESETTING FOR TELESCOPIC LINKS PEDAL OPERATED





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HYDRAULIC SYSTEM PRESETTING FOR TELESCOPIC LINKS PEDAL OPERATED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802494		2	BUSHING, Assy
2		85805362		1	PEDAL
3		83911366		1	CIRCLIP
4		85805357		1	PEDAL, Assy
5		14496901		1	WASHER, M16 x 30 x 3
6		16104111		3	NUT, LOCK, M8 x 1.25, Cl 8
7		16043621		3	BOLT, Hex, M8 x 25, 8.8
8		11193879		3	WASHER, SPRING, Belleville, M8.4
9		85803786		1	DECAL
10		85805364		1	TIE-ROD, Assy
11		11991971		1	CLEVIS
12		14048211		1	NUT, LOCK, M8 x 1.25, Cl 8
13		16102311		1	NUT, Thin, M8 x 1.25, Cl 04
14		16102911		1	NUT, Thin, M8 x 1.25, Cl 04, LH
15		85802738		1	RETAINER
16		85804375		1	BALL JOINT
17	1	87734110		1	VALVE, CONTROL, Assy
17	2	87734109		1	VALVE, CONTROL, Assy
18		15888721		3	BOLT, Hex, M10 x 1.25 x 55, 8.8
19		11190679		3	WASHER, SPRING, Belleville, M10.5
20		85818943		3	SPACER
21		85802457		1	PLUG

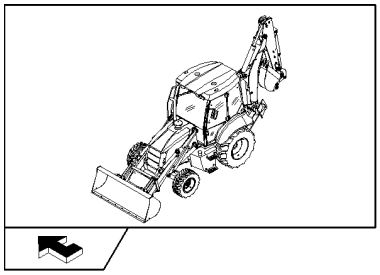
(1) Only for EU
(2) Only for NA B115B

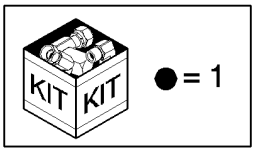
Mechanical Version B90B

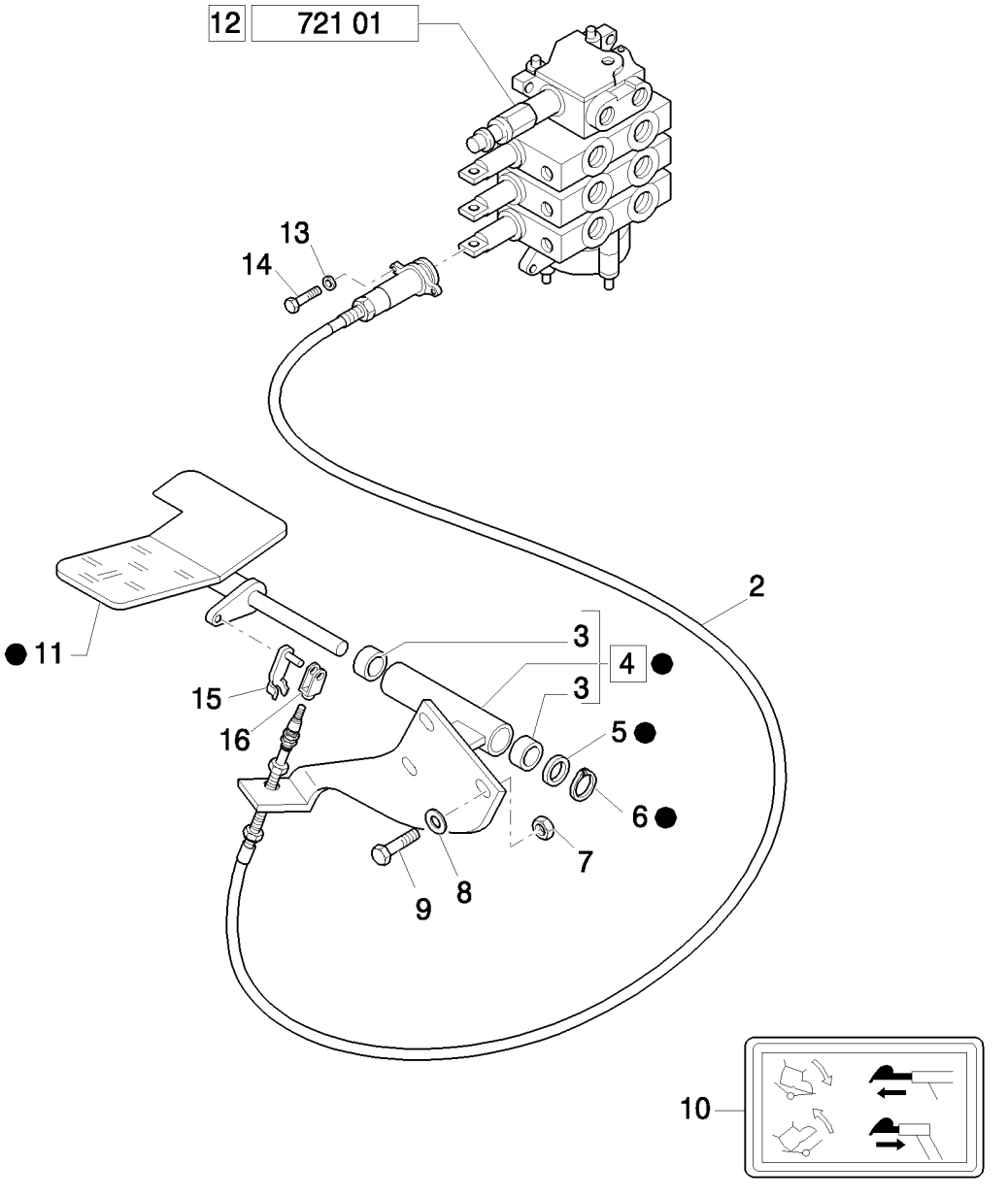
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HED FOOT PEDAL, CABLE & DECALS (CENTER PIVOT) - NA







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HED FOOT PEDAL, CABLE & DECALS (CENTER PIVOT) - NA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85802509		1	PEDAL, Assy
2	1	85813103		1	CABLE
3		85802494		2	BUSHING
4		85801599		1	PLATE, Assy
5		14496901		1	WASHER, M16 x 30 x 3
6		83911366		1	CIRCLIP
7		16104111		3	NUT, LOCK, M8 x 1.25, Cl 8
8		16043621		3	BOLT, Hex, M8 x 25, 8.8
9		11193879		3	WASHER, SPRING, Belleville, M8.4
10		85803786		1	DECAL
11		85802510		1	PEDAL
12		87331094		1	DISTRIBUTOR, Assy
13		85813201		4	WASHER
14		85813200		4	SCREW
15		85813186		2	CLIP
16		85813187		2	CLEVIS

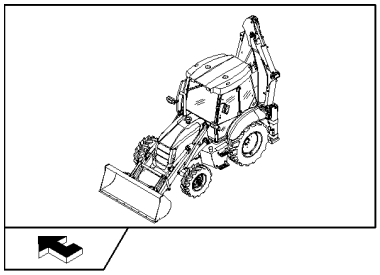
(1) Includes 13 - 16

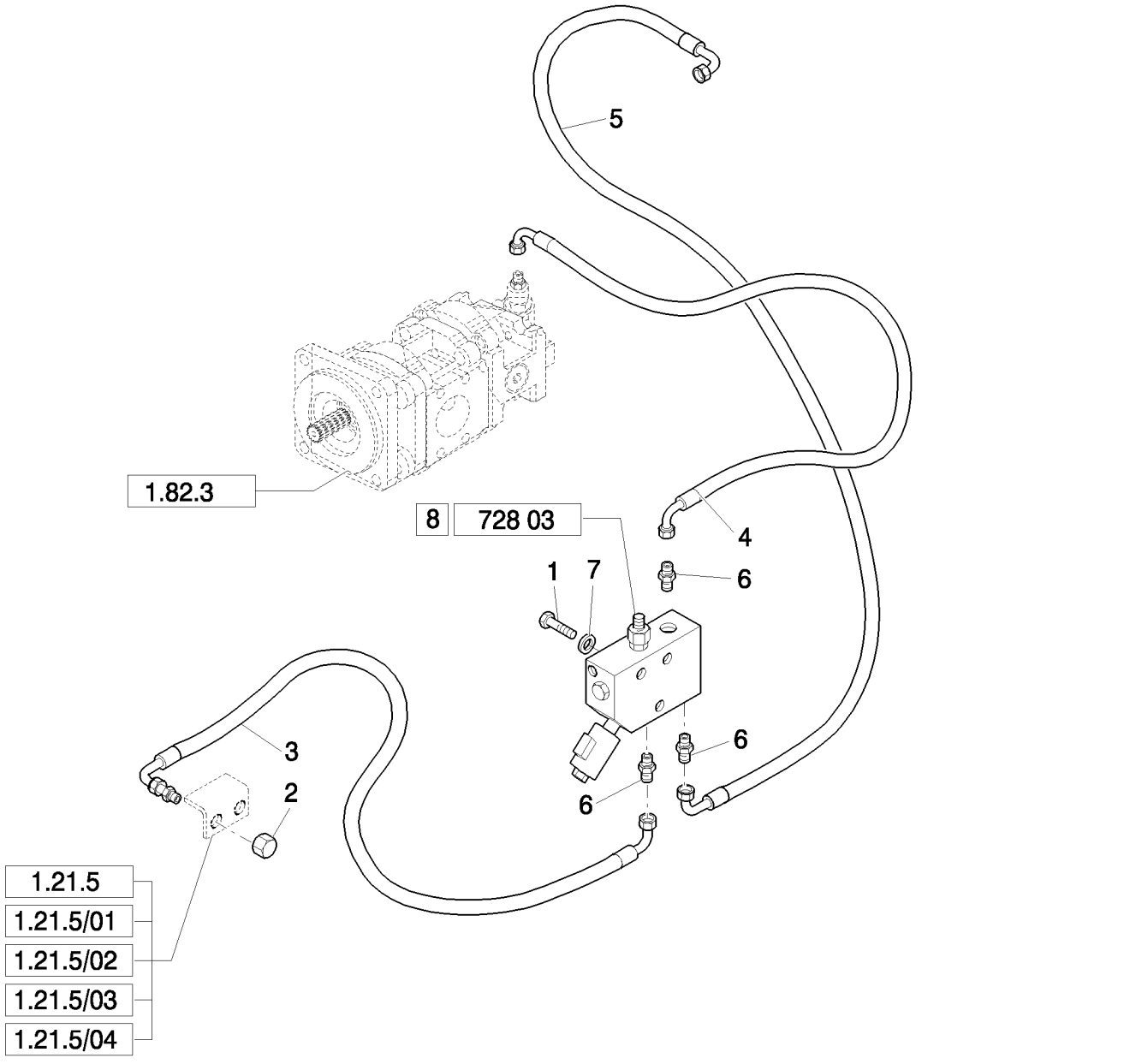
Mechanical Version B90B

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HAND HAMMER SYSTEM: DELIVERY





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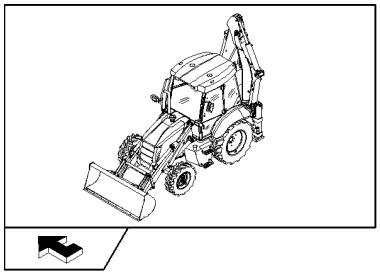
HAND HAMMER SYSTEM: DELIVERY

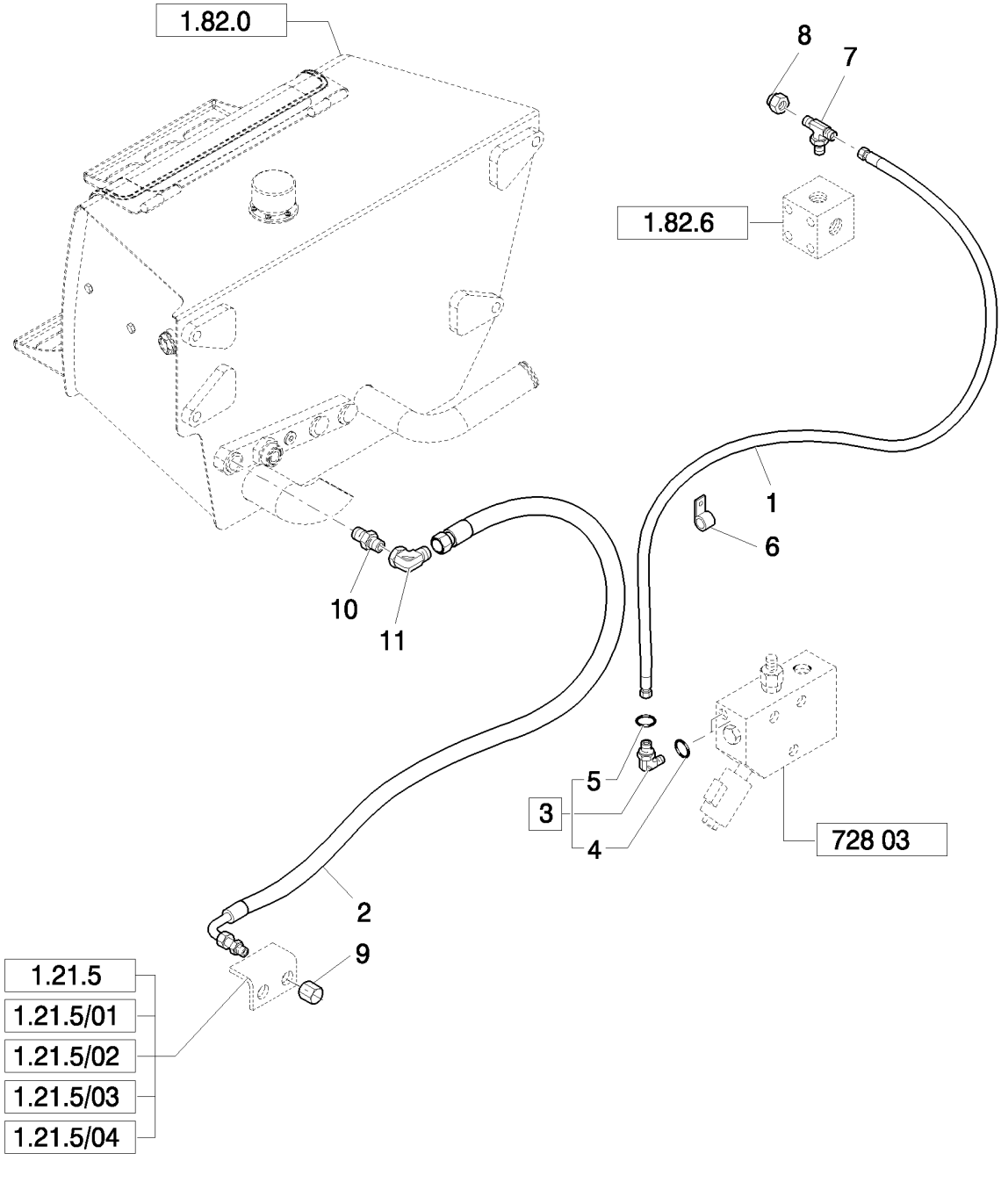
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		16044521		3	BOLT, Hex, M8 x 65, 8.8
2		83987627		1	CAP
3		87619499		1	HOSE, FLEXIBLE
4	1	87614752		1	HOSE, FLEXIBLE
4	2	87621906		1	HOSE, FLEXIBLE
5	1	87621913		1	HOSE, FLEXIBLE
6		85803234		3	CONNECTOR, HYD.
7		11193879		3	WASHER, SPRING, Belleville, M8.4
8		87677506		1	VALVE, HYDRAULIC, Assy

(1) Excluded Mechanical Version (NA)
(2) Only for Mechanical Version (NA)

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HAND HAMMER SYSTEM: RETURN





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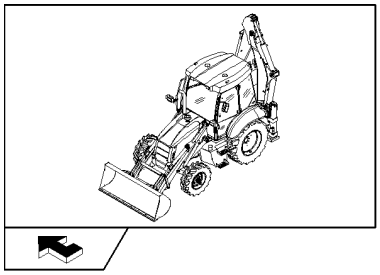
HAND HAMMER SYSTEM: RETURN

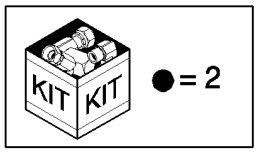
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803230		1	HOSE, FLEXIBLE, 1050mm lg
2		85803231		1	HOSE, FLEXIBLE, 900mm lg
3		83961741		1	ELBOW, Assy
4		81844851		1	O-RING
5		81845037		1	O-RING
6		85803393		1	CLAMP
7		85802780		1	TEE
8		81871325		1	COVER
9		83987627		1	CAP
10		85803241		1	CONNECTOR, HYD.
11		85827861		1	CONNECTOR, HYD.

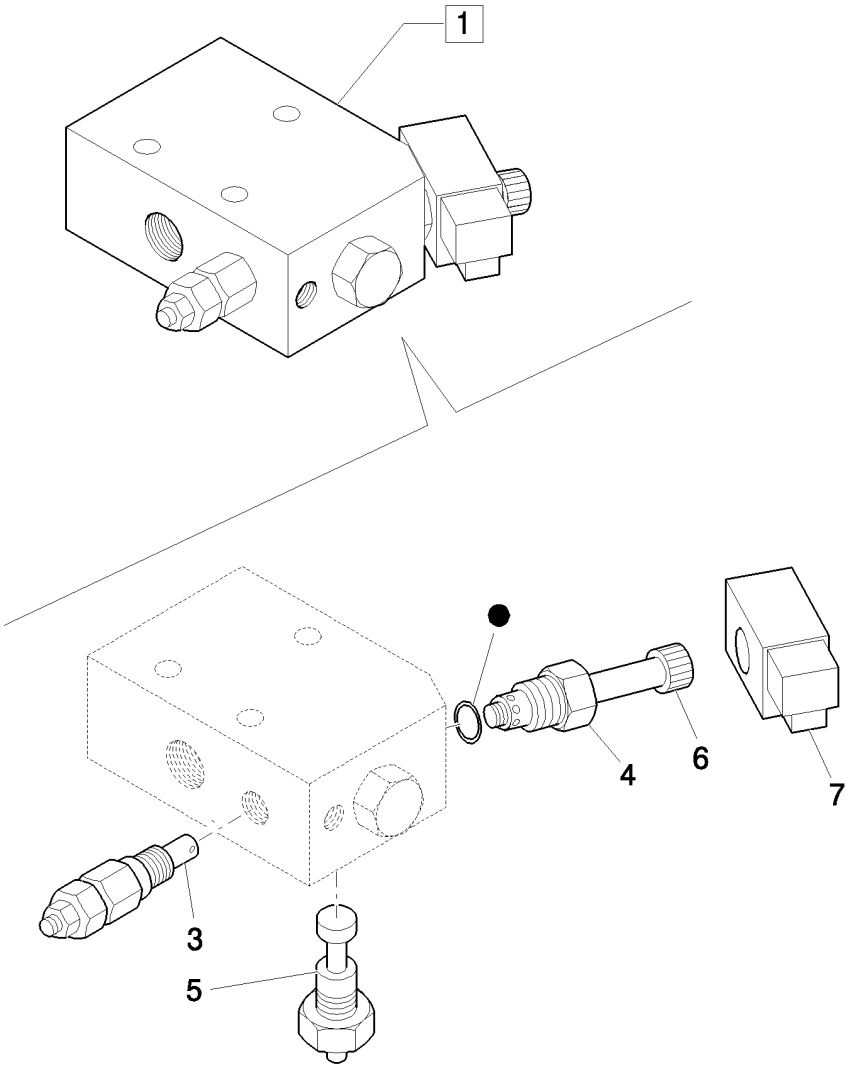
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MANUAL HAMMER VALVE







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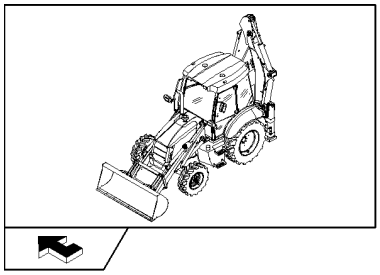
MANUAL HAMMER VALVE

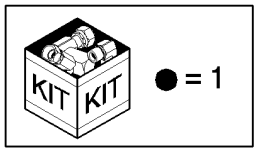
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87677506		1	VALVE, HYDRAULIC, Assy
2		87358193		1	KIT, GASKETS
3		87358196		1	VALVE, HYDRAULIC
4		87358194		1	VALVE, HYDRAULIC
5		9970383		1	VALVE, SOLENOID
6		9970384		1	NUT
7		87357715		1	SENDER UNIT

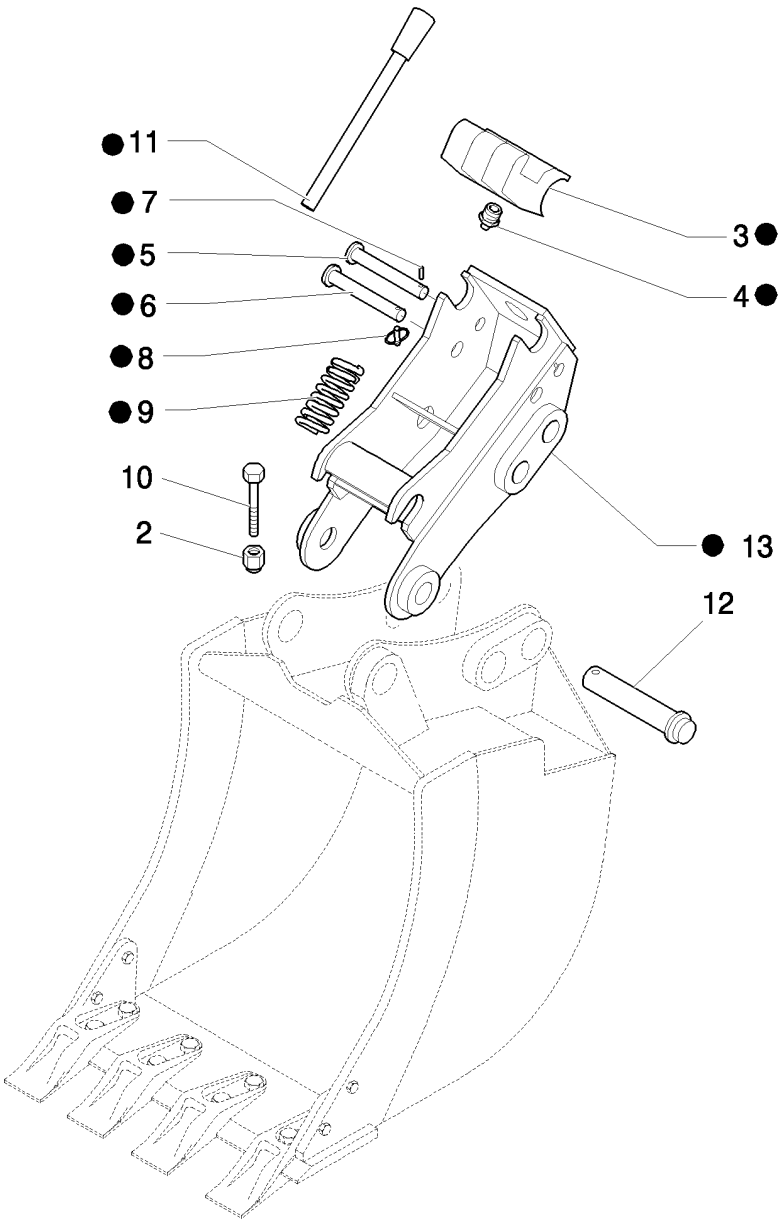
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REAR MECHANICAL QUICK-COUPLING







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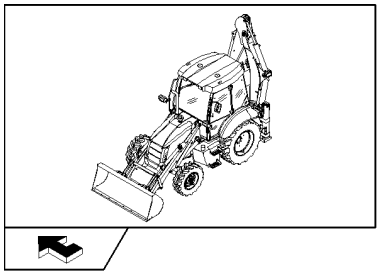
REAR MECHANICAL QUICK-COUPLING

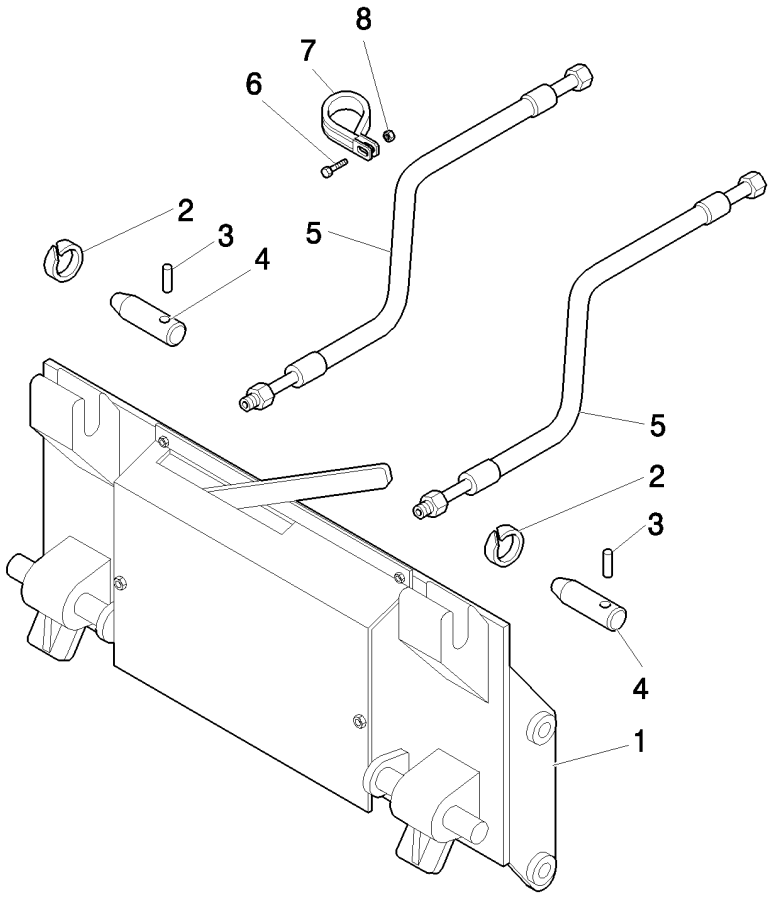
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87677533		1	COUPLING, QUICK, FEMALE, Assy
2		12574511		2	NUT, LOCK, M10 x 1.25, Cl 8
3		85827552		1	HOOK
4		85824266		1	NIPPLE, LUBE
5		85827553		1	HOOK, 1.26" dia x 10.3" lg
6		87677542		1	SPLIT PIN/SAFETY PIN
7		85825285		1	PIN
8		87677544		1	PIN, LINCH
9		85824268		1	SPRING
10		15972034		2	BOLT, Hex, M10 x 110, 10.9
11		87677546		1	HANDLE
12		85803005		2	PIN
13		87677538		1	COUPLING, QUICK, FEMALE

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FRONT MECHANICAL QUICK-COUPLING





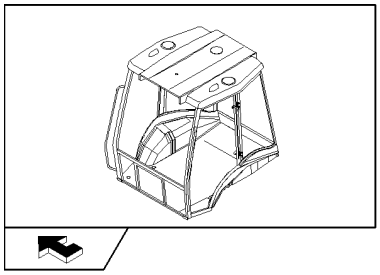
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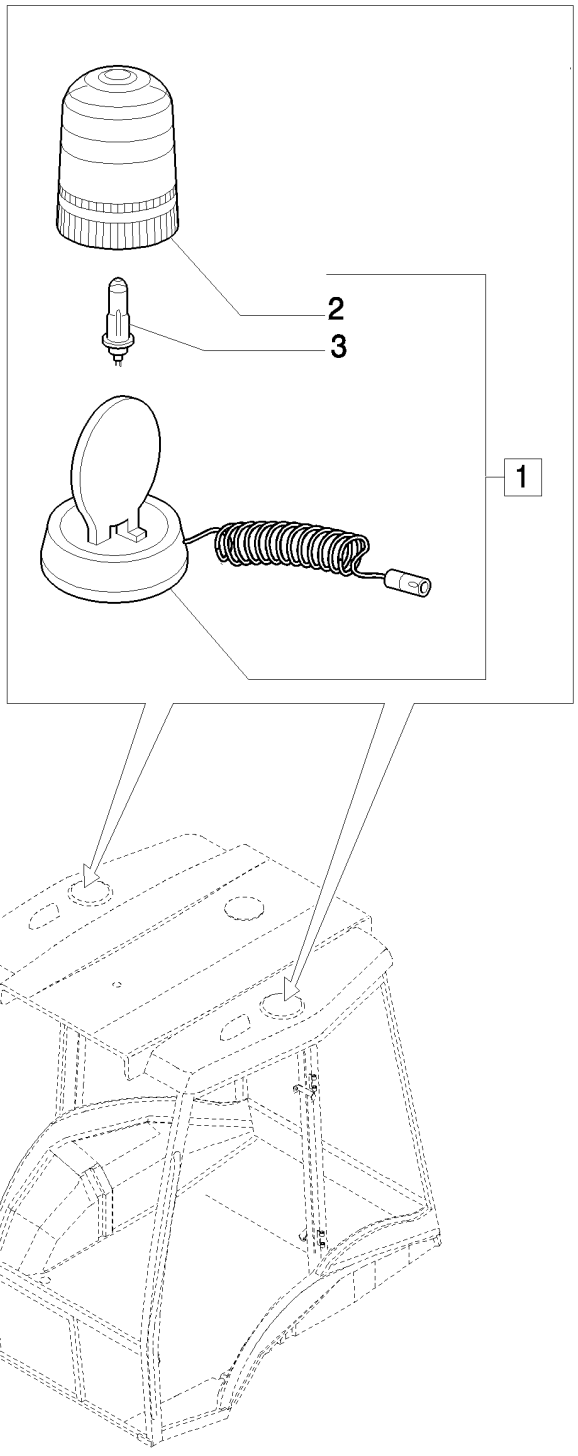
FRONT MECHANICAL QUICK-COUPLING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85824397		1	PLATE, RETAINING
2		85802992		2	RING
3		85802993		2	PIN
4		85801051		2	PIN
5		85813378		2	HOSE, HYDRAULIC, 1000mm lg
6		16043921		2	SCREW, M8x1.25x35
7		85803393		2	CLAMP
8		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8

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ROTATING BEACON





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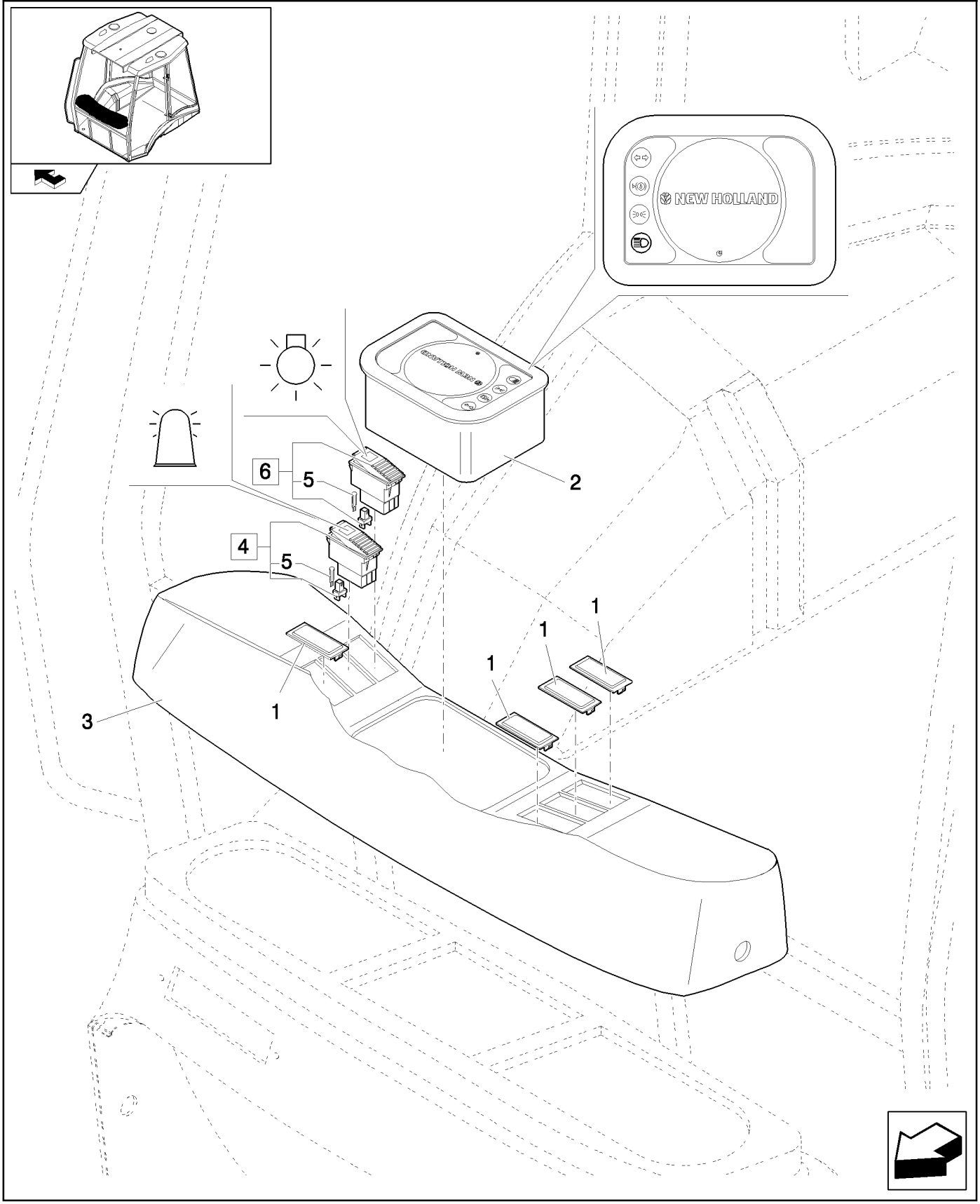
ROTATING BEACON

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817129		1	BEACON, Assy
2		85817131		1	LENS
3		85817130		1	BULB

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FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, ROPS)



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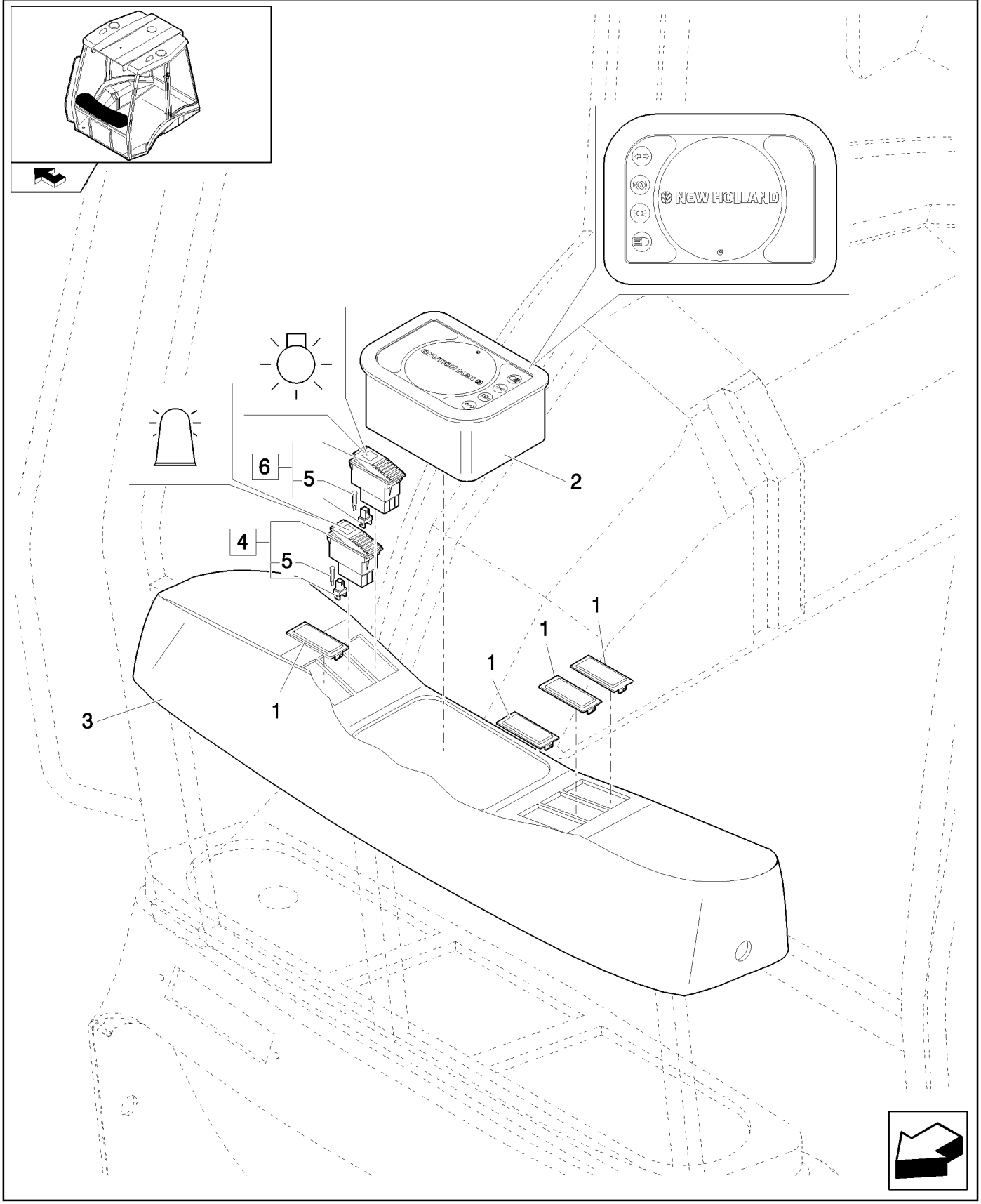
FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		4	PLUG
2		87521741		1	SPEEDOMETER
3		85818940		1	DASHBOARD
4		85818827		1	SWITCH, Assy
5		14143790		4	BULB
6		85818828		1	SWITCH, LIGHTS, Assy

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FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, CAB)



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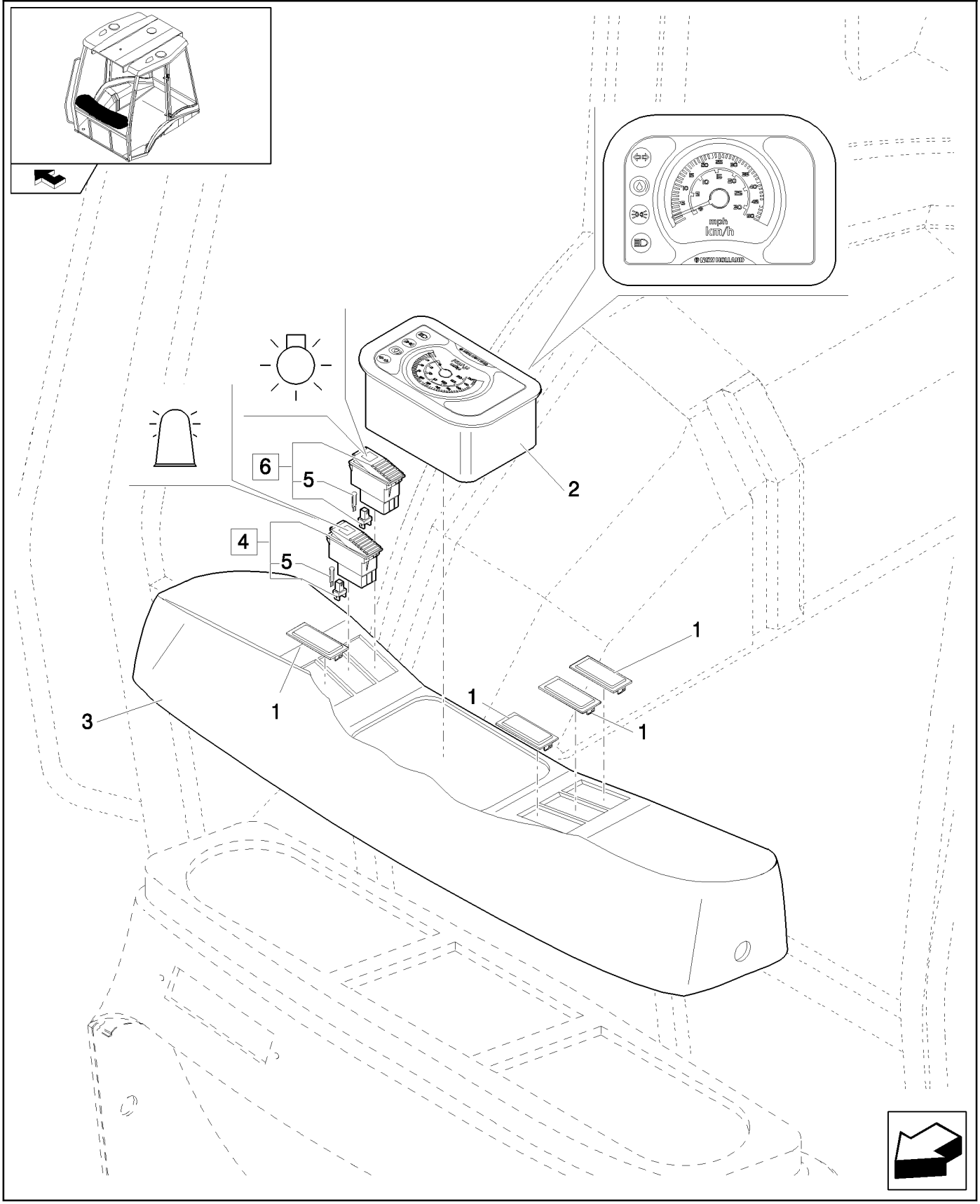
FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, CAB)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		4	PLUG
2		87521741		1	SPEEDOMETER
3		85818826		1	DASHBOARD
4		85818827		1	SWITCH, Assy
5		14143790		4	BULB
6		85818828		1	SWITCH, LIGHTS, Assy

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FRONT CONSOLE WITH SPEEDOMETER (ROPS)



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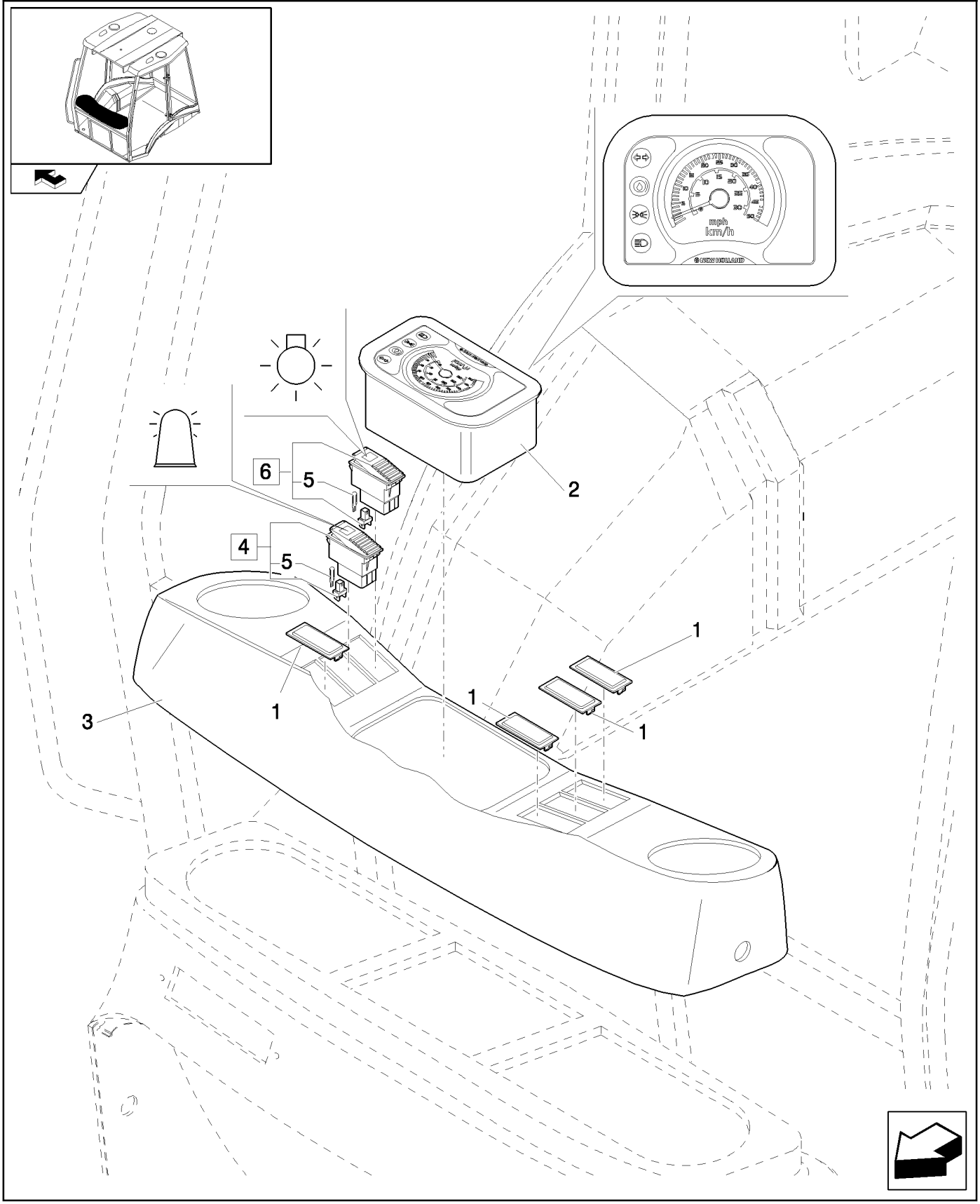
FRONT CONSOLE WITH SPEEDOMETER (ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		4	PLUG
2		87521822		1	SPEEDOMETER
3		85818940		1	DASHBOARD
4		85818827		1	SWITCH, Assy
5		14143790		2	BULB
6		85818828		1	SWITCH, LIGHTS, Assy

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FRONT CONSOLE WITH SPEEDOMETER (CAB) (POWER SHUTTLE)



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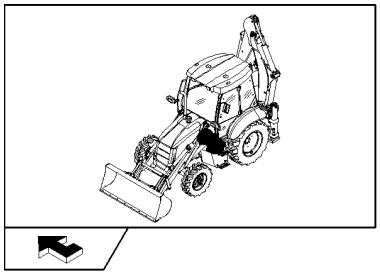
FRONT CONSOLE WITH SPEEDOMETER (CAB) (POWER SHUTTLE)

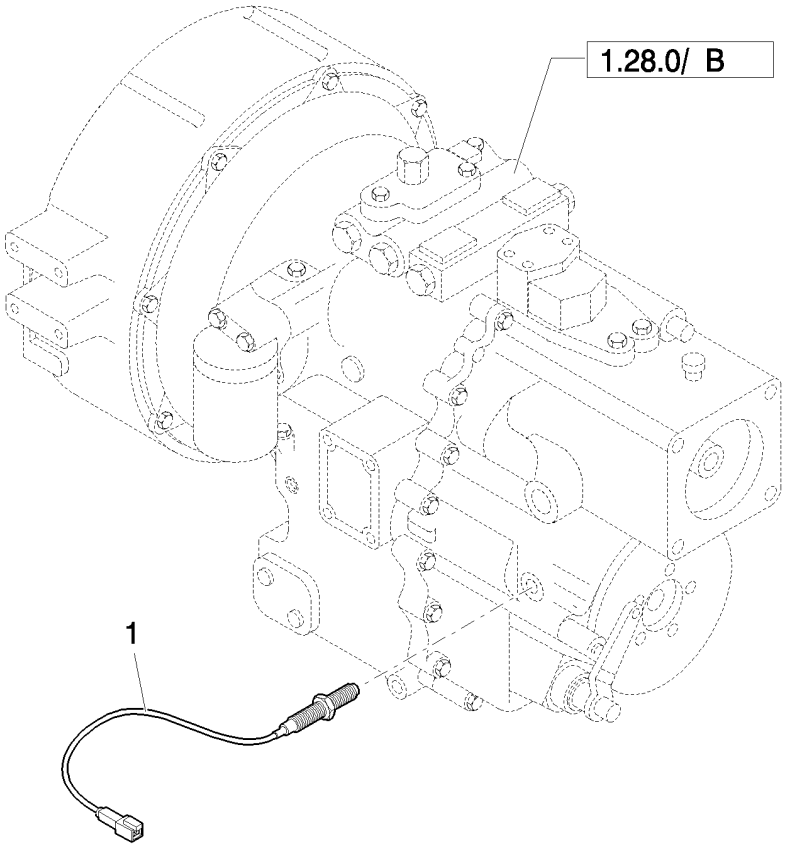
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85825254		4	PLUG
2		87521822		1	SPEEDOMETER
3		85818826		1	DASHBOARD
4		85818827		1	SWITCH, Assy
5		14143790		2	BULB
6		85818828		1	SWITCH, LIGHTS, Assy

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SPEED SENSOR(P.SHUTTLE)





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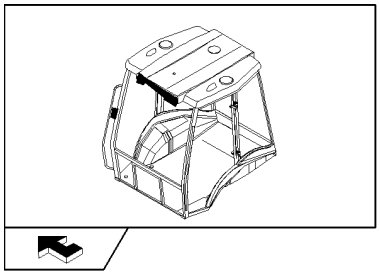
SPEED SENSOR(P.SHUTTLE)

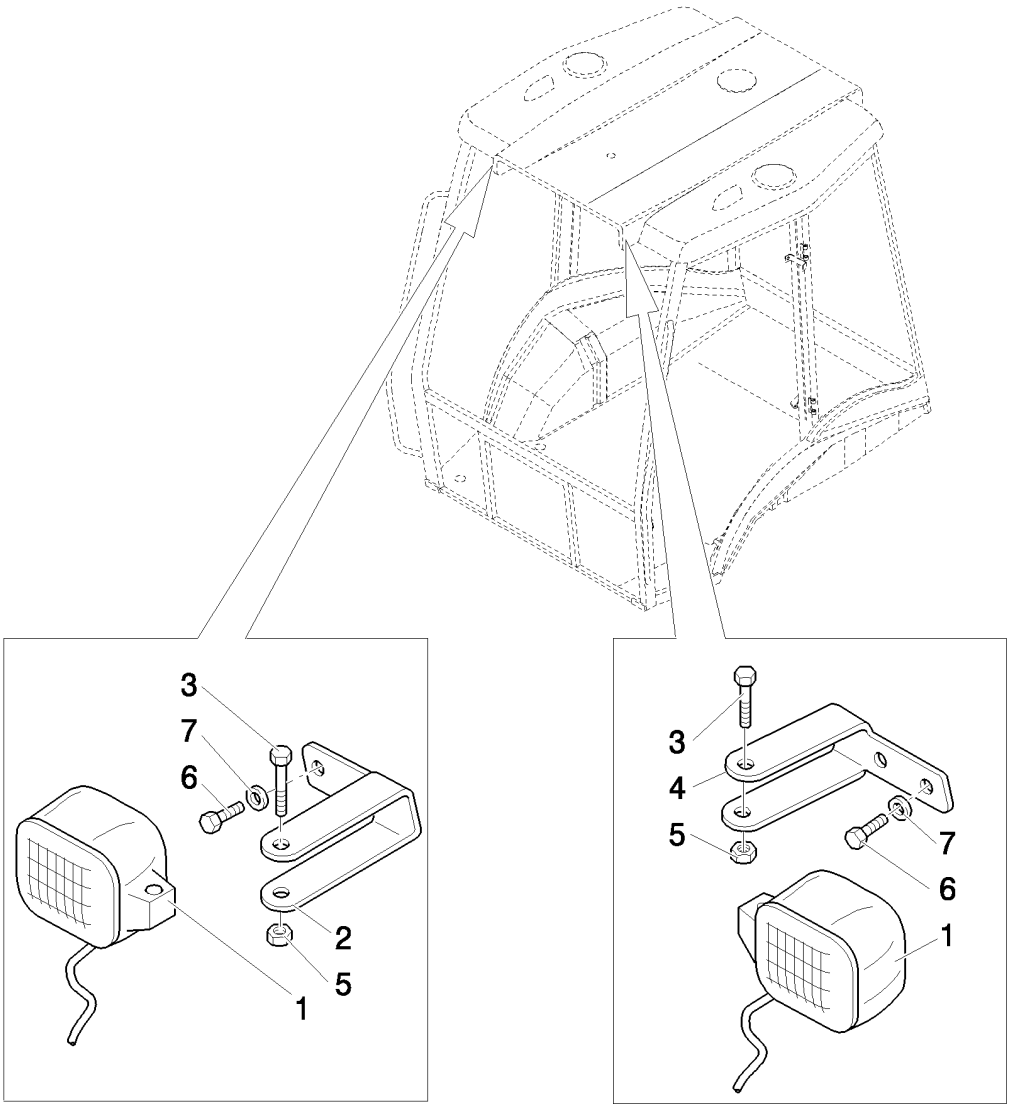
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804156		1	SENSOR

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FRONT WORKING LIGHT - CAB





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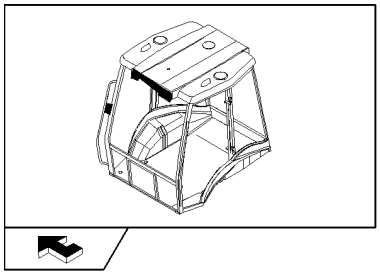
FRONT WORKING LIGHT - CAB

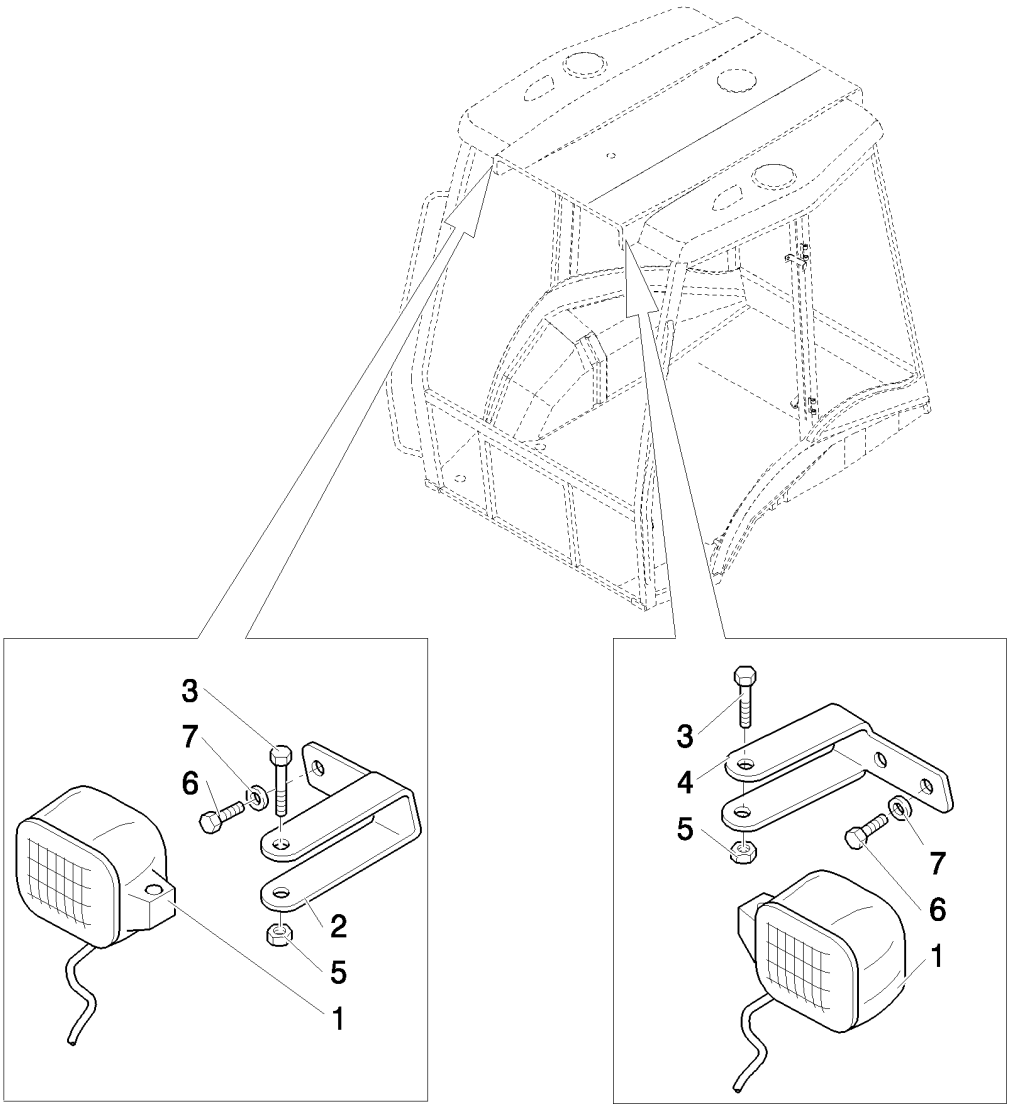
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819200		2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2		85819188		1	BRACKET, RH
3		16044324		2	BOLT, Hex, M8 x 55, 8.8
4		85819189		1	BRACKET
5		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		4	BOLT, Hex, M6 x 14, 8.8, Full Thd
7		11197774		4	WASHER, SPRING, Belleville, M6.4

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FRONT WORKING LIGHT (ROPS)





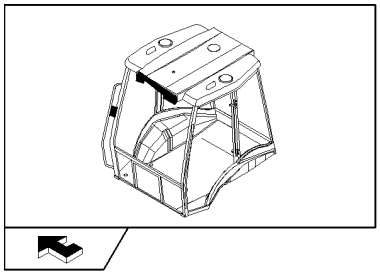
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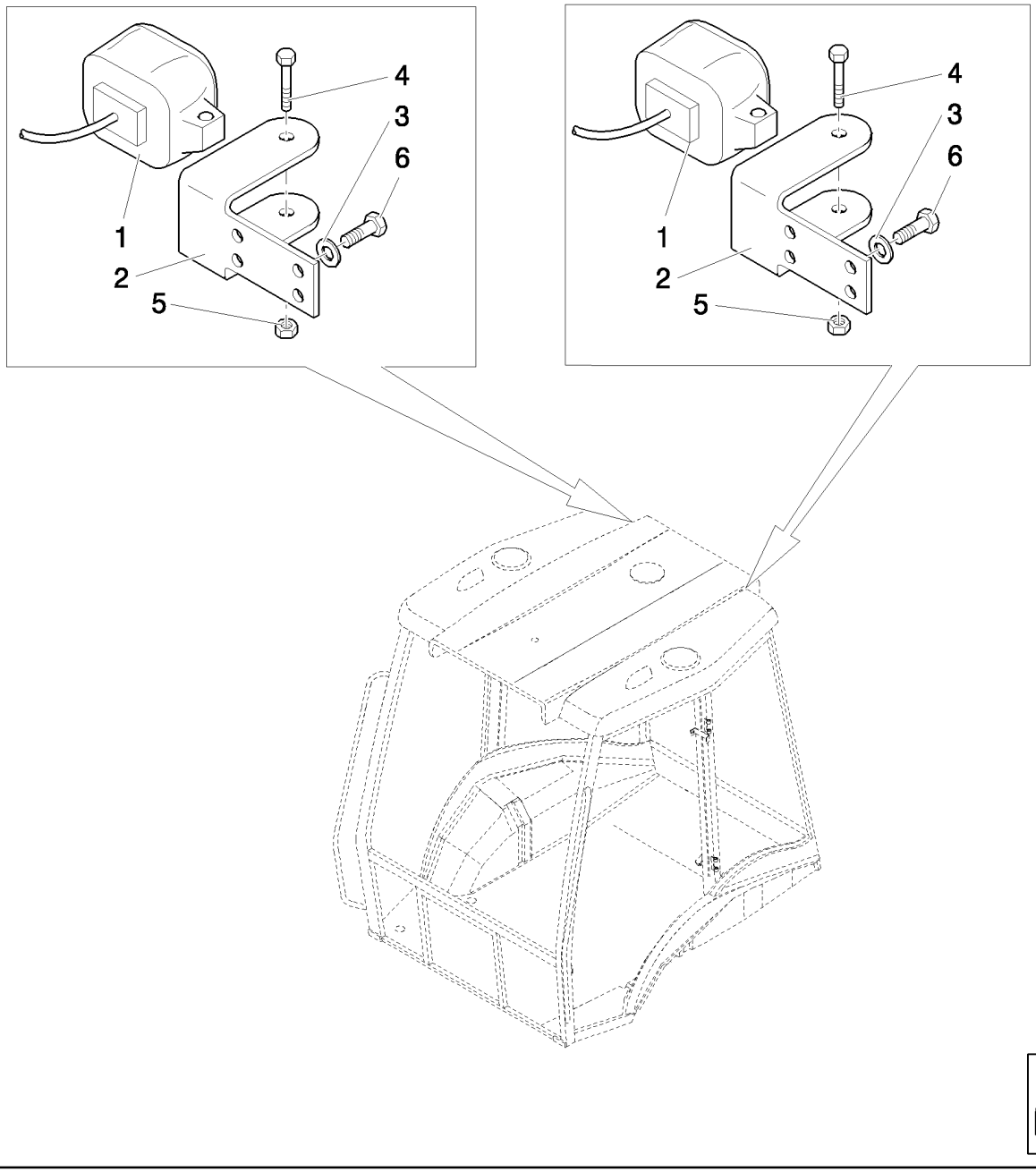
FRONT WORKING LIGHT (ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819200		2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2		85819188		1	BRACKET, RH
3		16044324		2	BOLT, Hex, M8 x 55, 8.8
4		85819189		1	BRACKET
5		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		4	BOLT, Hex, M6 x 14, 8.8, Full Thd
7		11197774		4	WASHER, SPRING, Belleville, M6.4

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LAMPS & LIGHTS - CAB





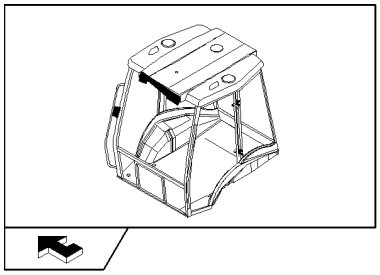
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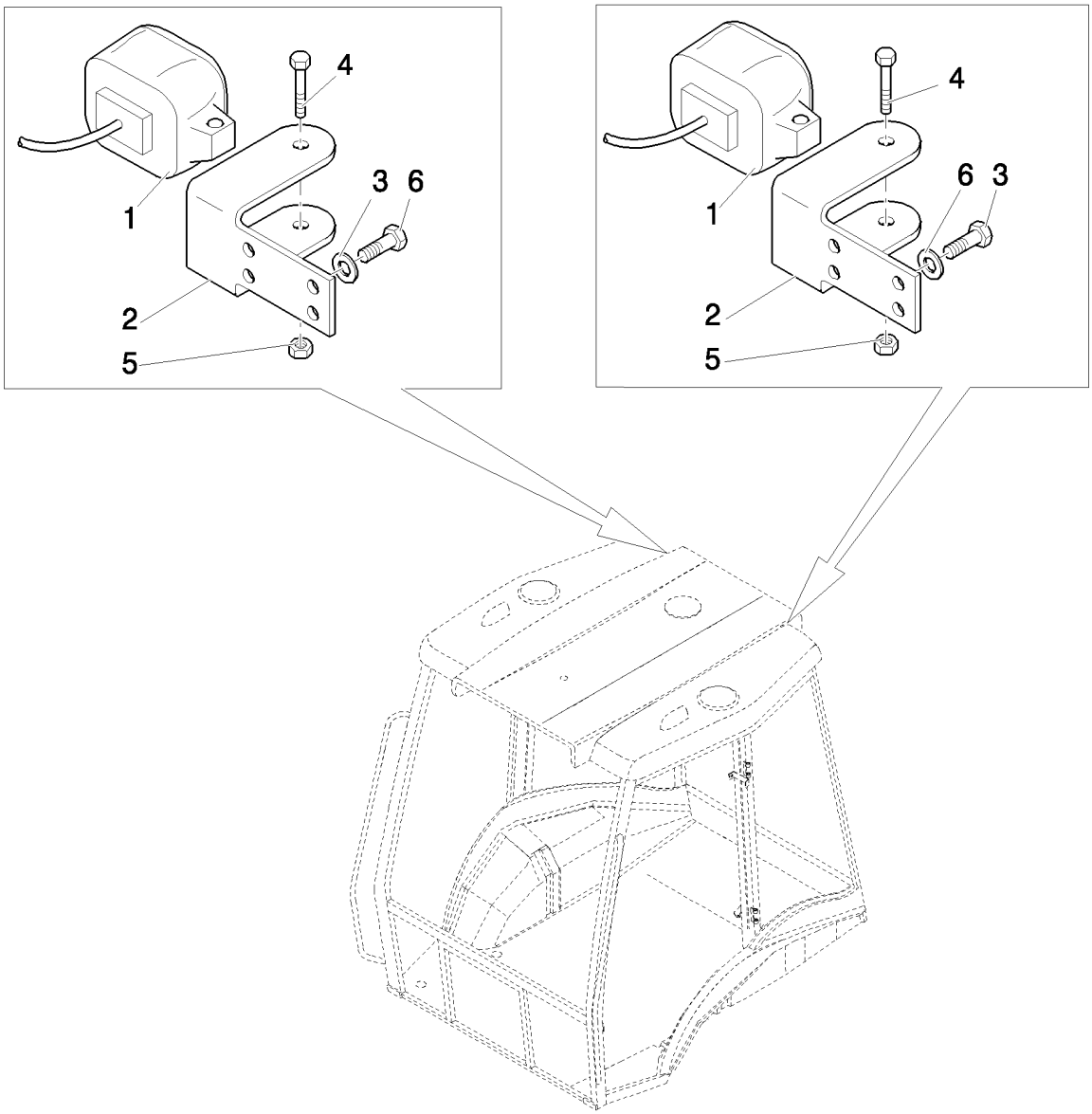
LAMPS & LIGHTS - CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819200		2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2		85819192		2	BRACKET, LH
3		11197774		4	WASHER, SPRING, Belleville, M6.4
4		16044324		2	BOLT, Hex, M8 x 55, 8.8
5		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		4	BOLT, Hex, M6 x 14, 8.8, Full Thd

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LAMPS & LIGHTS (ROPS)





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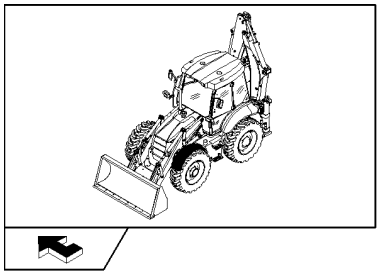
LAMPS & LIGHTS (ROPS)

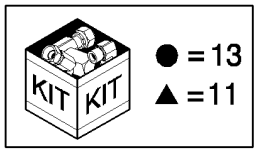
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819200		2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2		85819192		2	BRACKET, LH
3		11197774		4	WASHER, SPRING, Belleville, M6.4
4		16044324		2	BOLT, Hex, M8 x 55, 8.8
5		16104111		2	NUT, LOCK, M8 x 1.25, Cl 8
6		10902124		4	BOLT, Hex, M6 x 14, 8.8, Full Thd

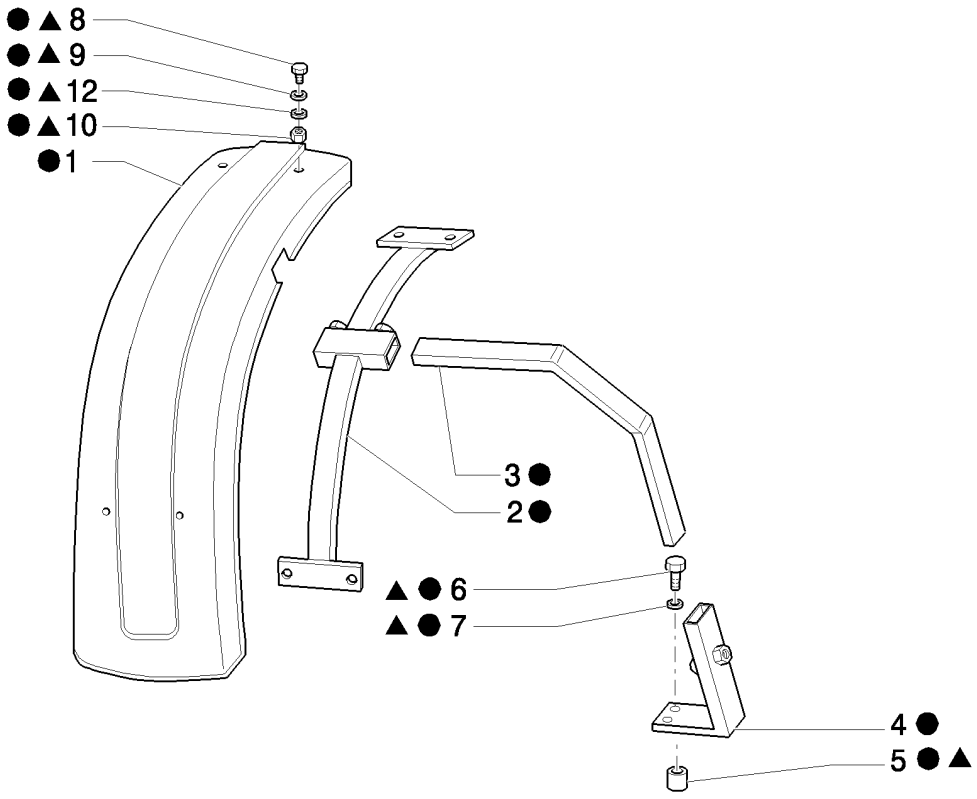
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FENDERS, FRONT







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FENDERS, FRONT

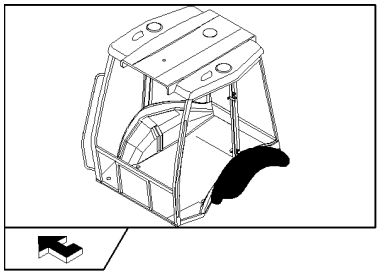
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		9968885		1	FENDER, FRONT, LH
1		9968886		1	FENDER, FRONT, RH
2		9968884		2	SUPPORT
3		85826132		2	SUPPORT
4		85826134		1	SUPPORT, RH
4		85826133		1	SUPPORT, LH
5		87348002		6	SPACER
6		11119121		6	BOLT, Hex, M16 x 60, 8.8
7		14496901		6	WASHER, M16 x 30 x 3
8		87302831		8	SCREW, M6 x 20
9		11194779		8	WASHER, SPRING, Belleville, M6.4, 6.5x18x1.5
10		12574211		8	NUT, LOCK, M6 x 1, Cl 8
11	1	87302715		1	KIT, M10x20
12		11193279		8	WASHER, SPRING, Belleville, M6.4
13		85826131		8	KIT

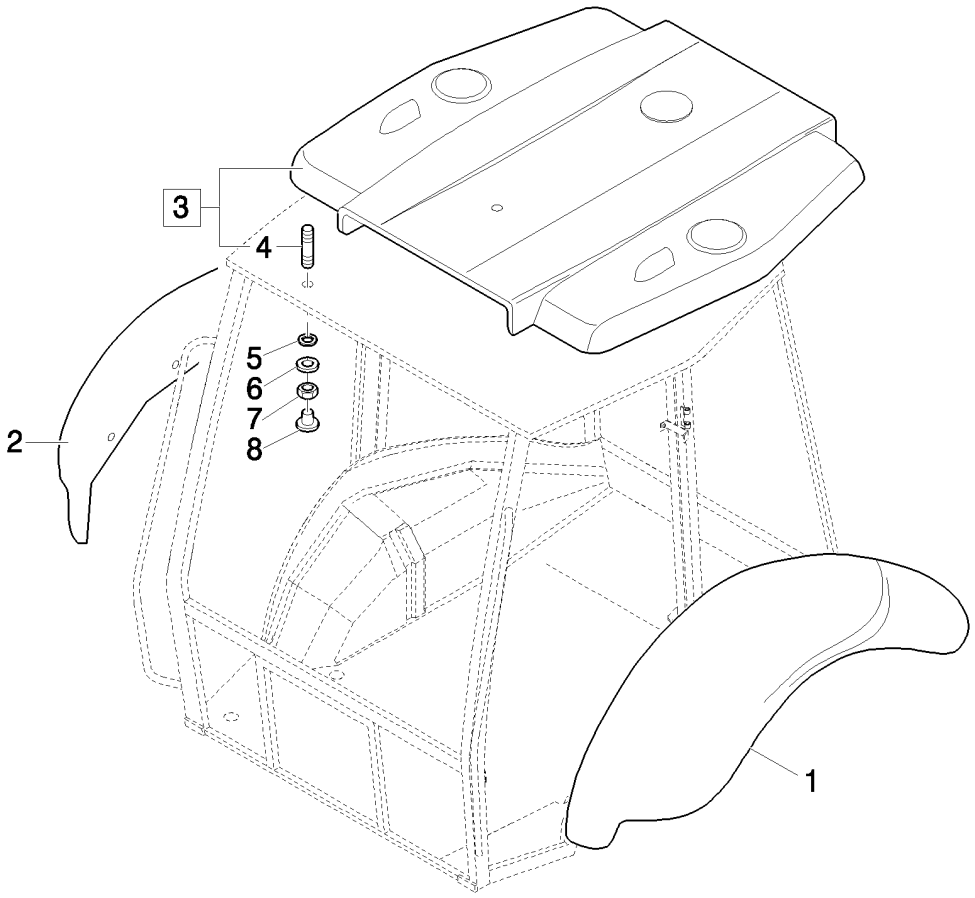
(1) Includes 5 - 12

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REAR MUDGUARD AND ROOF (ROPS: CAB): NA





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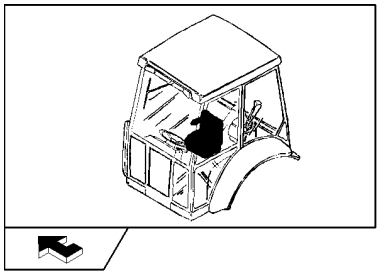
REAR MUDGUARD AND ROOF (ROPS: CAB): NA

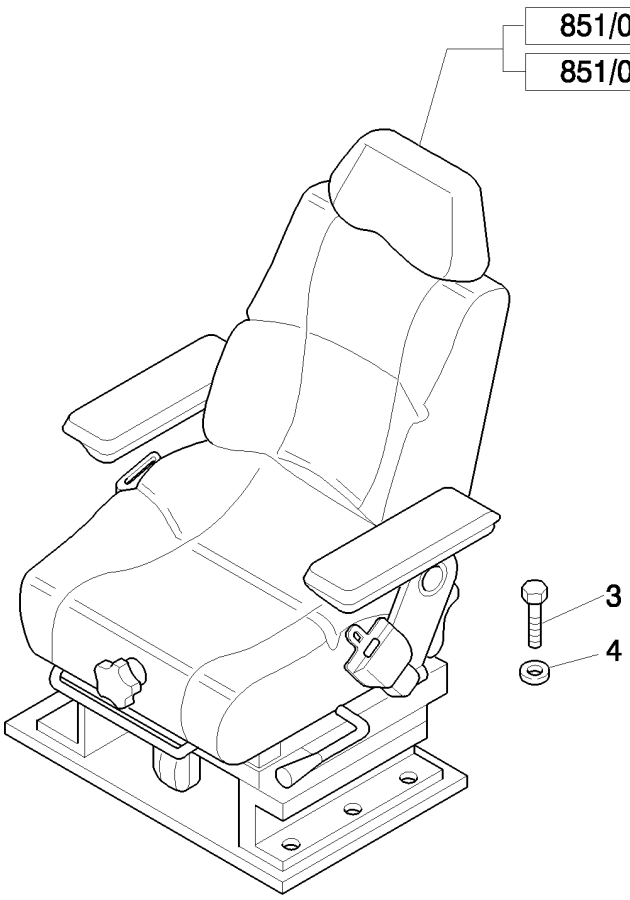
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85817051		1	FENDER
2		85817050		1	FENDER
3	1	85819760		1	ROOF
3	2	85819763		1	ROOF
4		13517021		8	STUD
5		85801801		8	SEALRING
6		12647004		8	WASHER, M8 x 25 x 2.5
7		16104111		8	NUT, LOCK, M8 x 1.25, Cl 8
8		79111978		8	PLUG

(1) Only for CAB
(2) Only for ROPS

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CLOTH SEAT & ATTACHING HARDWARE - CABINE





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CLOTH SEAT & ATTACHING HARDWARE - CABINE

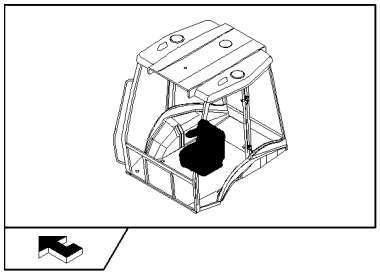
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2, 3	87576858		1	SEAT, Assy
1	1, 4, 3	87576859		1	SEAT, Assy
2	2, 5, 3	87576866		1	SEAT, Assy
2	4, 5, 3	87576867		1	SEAT, Assy
3		16043424		8	SCREW, Hex, M8 x 20, 8.8, Full Thd
4		11198074		8	WASHER, SPRING, Belleville, M8.4

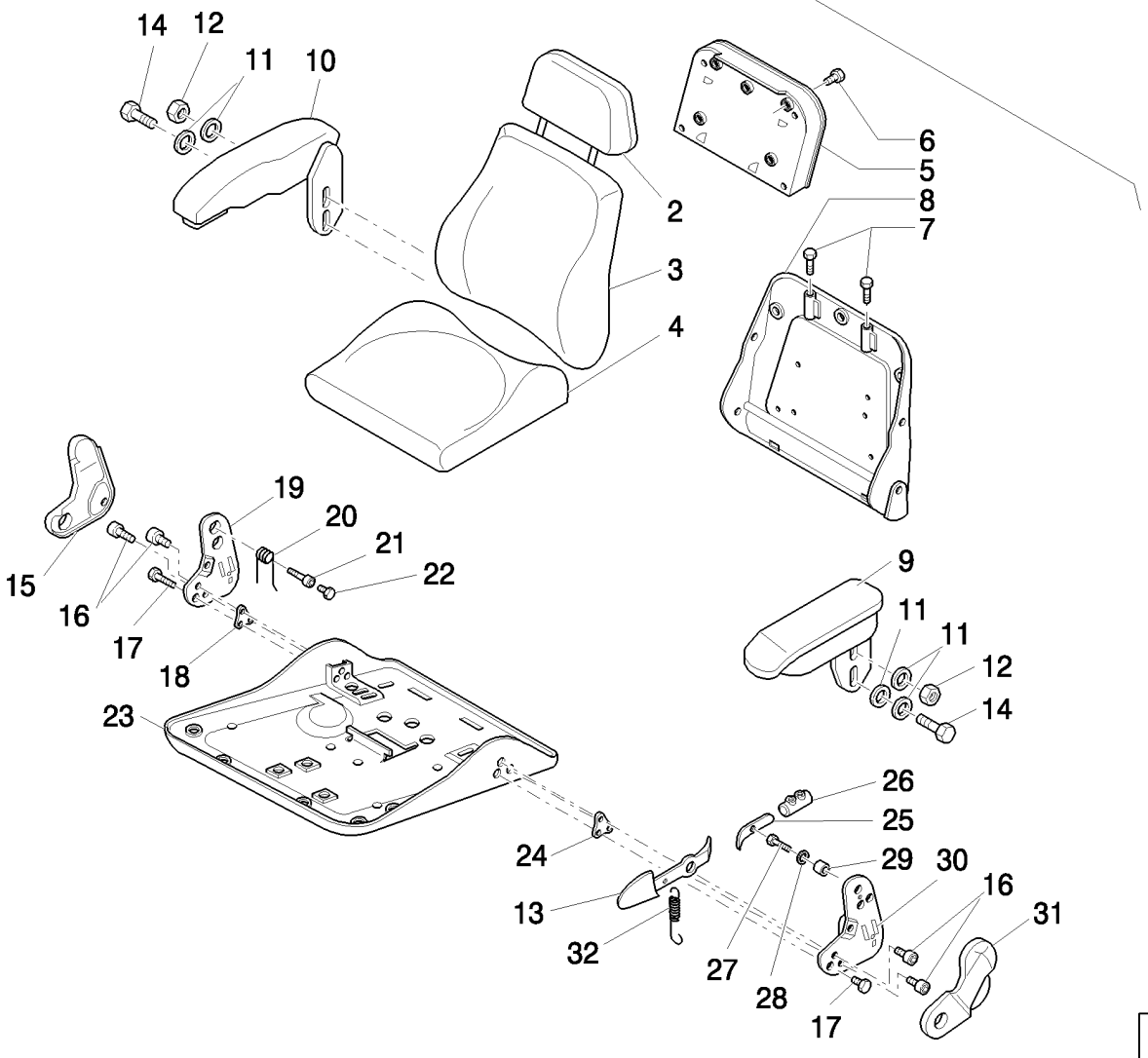
(1) Mechanical Control Version
(2) 3" Seat Belt
(3) Only for NA
(4) 2" Seat Belt
(5) Only for Pilot Control Version

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CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS





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CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS

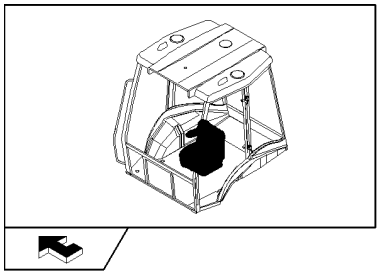
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576858		1	SEAT, Assy
1	1	87576859		1	SEAT, Assy
1	2	87576866		1	SEAT, Assy
1	2	87576867		1	SEAT, Assy
2		87613060		1	BACKREST
3		87613073		1	BACKREST
4		87613074		1	SEAT
5	3	85817481		1	HOLDER
6		82034863		4	SCREW
7		47335213		2	BUSHING
8	4	85817485		1	SEAT, BACK
9	5, 6	85817453		1	ARMREST, LH
9	7, 6	85828196		1	ARMREST, LH
10	6	85827918		1	ARMREST, RH
11		82034881		AR	WASHER
12		85817459		2	NUT
13		85817478		1	LEVER
14		83984666		1	SCREW
15		85817466		1	COVER, RH
16		9972160		AR	SCREW, M8x25
17		87395582		2	BOLT, 7/16"-20UNF x 60.0
18		85817470		1	PLATE
19		9960795		1	PLATE, RH
20		9960793		1	SPRING
21		85817469		1	BUSHING
22		87613075		1	SCREW, M8 x 40
23		85821419		1	PLATE, RETAINING
24		85817476		1	PLATE

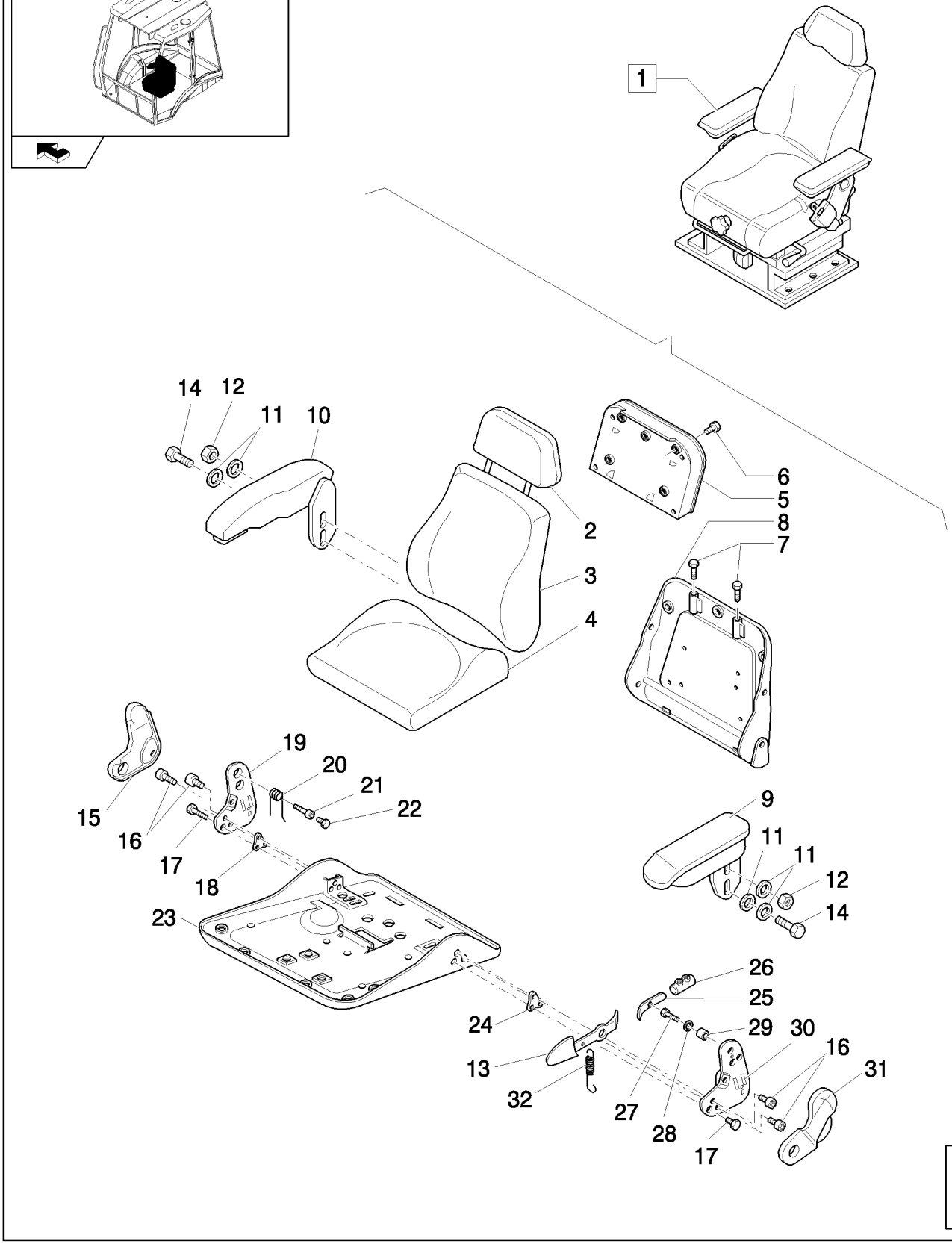
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 6
(4) Includes 7, 21
(5) Only for Mechanical Control Version 87576859 - 87576858
(6) Includes 11, 12, 14
(7) Only for Pilot Control Version 87576867 - 87576866

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CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS





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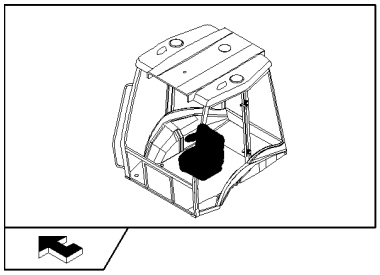
CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS

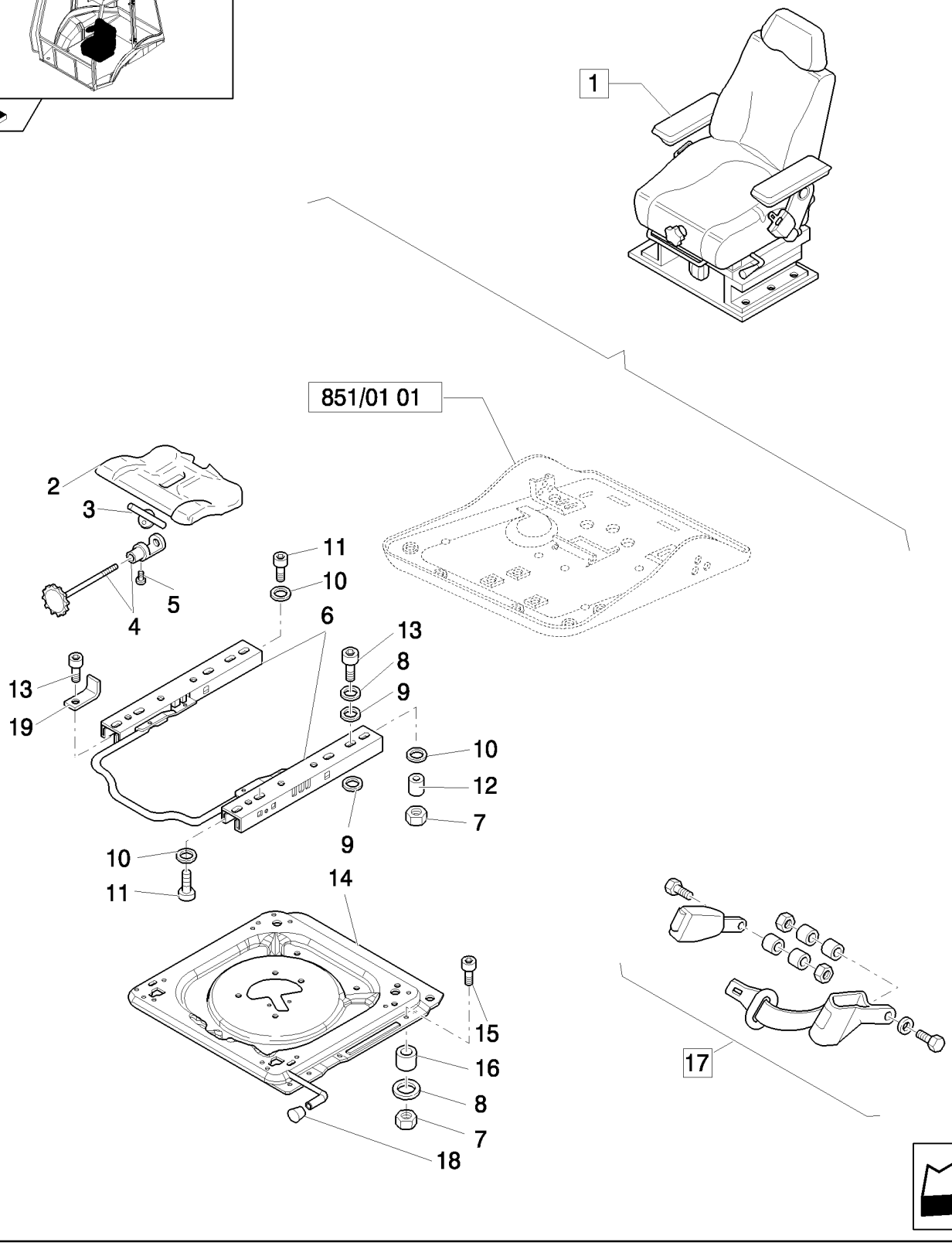
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
25		85817460		1	LEVER
26		85821418		1	STOP DEVICE
27		82035038		1	SCREW
28		9960692		AR	SPACER
29		85817477		1	SPACER
30		9960803		1	PLATE, LH
31		85817479		1	COVER, RH
32		9960797		1	SPRING

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CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT





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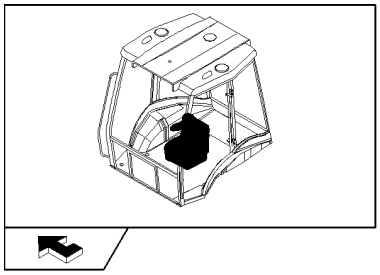
CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT

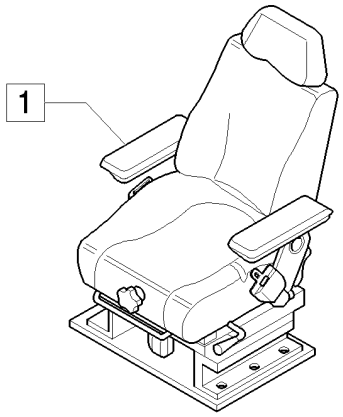
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576858		1	SEAT, Assy
1	1	87576859		1	SEAT, Assy
1	2	87576866		1	SEAT, Assy
1	2	87576867		1	SEAT, Assy
2	3	71485488		1	CONTROL
3		85817463		1	PLATE
4	4	85817464		1	SCREW, ADJUSTMENT
5		9962962		1	SCREW, M5 x 10
6		85817484		1	KIT
7		85817458		9	NUT
8		9960692		AR	SPACER
9		9958776		9	SPACER
10		82034881		AR	WASHER
11		82034893		4	SCREW
12		85819813		1	BUSHING
13		9972160		AR	SCREW, M8x25
14	5	87395588		1	PLATE
15		85817465		4	SCREW, M8 x 40
16		85817456		4	SPACER
17	6	87364220		1	SEAT BELT, Assy
17	7	87364221		1	SEAT BELT, Assy
18		85817482		1	KNOB
19		85824204		2	BRACKET

(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 3 - 5
(4) Includes 3, 5
(5) Includes 18
(6) 2" Seat Belt
(7) 3" Seat Belt

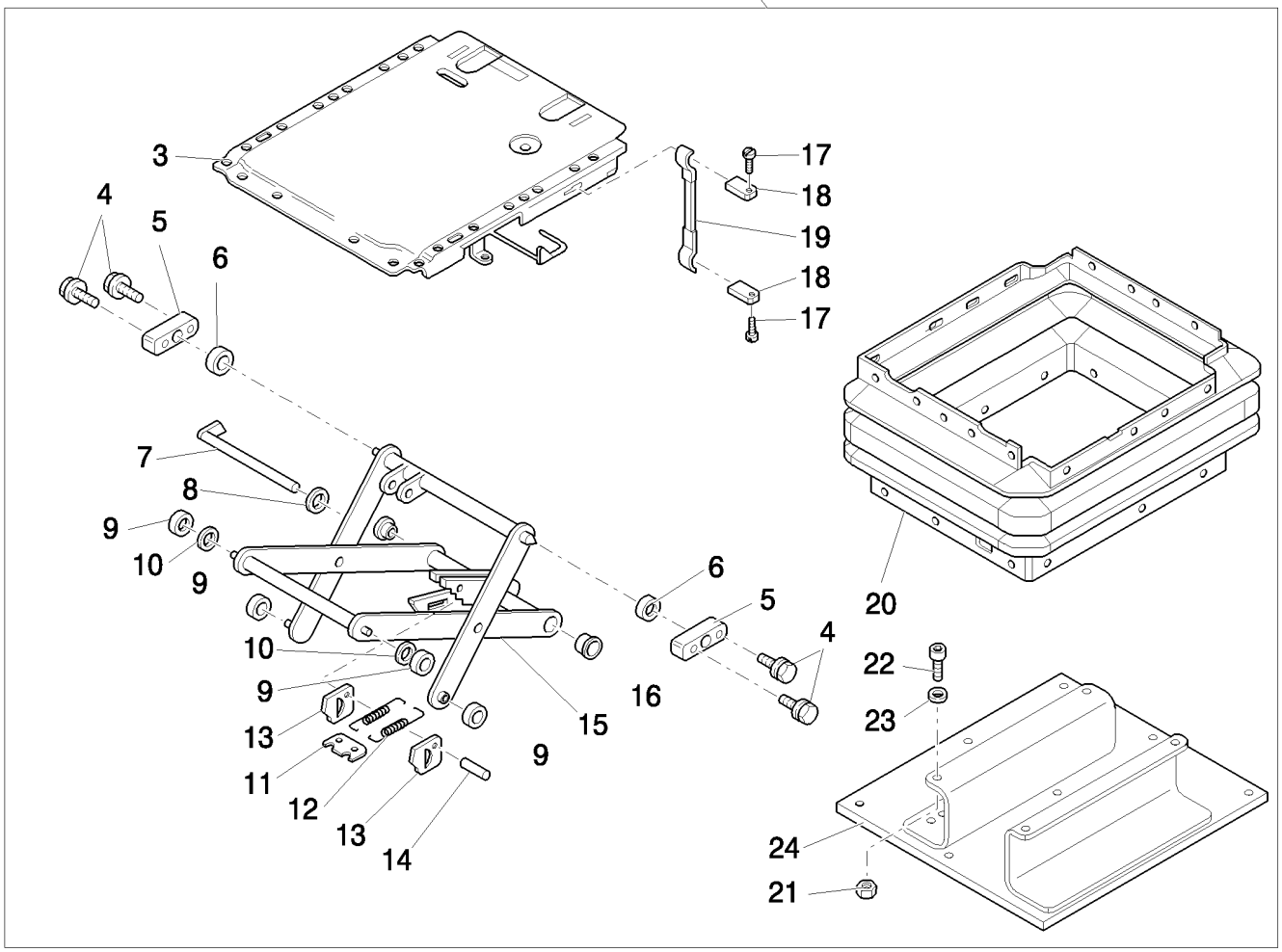
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CLOTH SEAT UPPER SUSPENSION PARTS





2 SEE ALSO TAV. 851/01 04



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CLOTH SEAT UPPER SUSPENSION PARTS

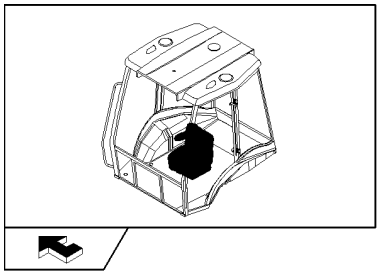
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576858		1	SEAT, Assy
1	1	87576859		1	SEAT, Assy
1	2	87576866		1	SEAT, Assy
1	2	87576867		1	SEAT, Assy
2		85817426		1	SUSPENSION, Assy
3		85817450		1	PLATE
4		85817444		4	SCREW, M6 x 16
5	3	82035094		2	BEARING
6		85817445		2	BUSHING
7		85817429		1	BOLT
8		82035127		1	WASHER
9		82035031		4	ROLLER
10		85817442		2	BUSHING
11		82035030		1	PLATE
12		85817430		2	SPRING
13		9958792		2	PLATE
14		82035036		1	BOLT
15	4	85817446		1	SUSPENSION
16		9960755		2	BUSHING
17		85817448		2	RIVET
18		85817449		2	PLATE
19	5	85817447		1	HANDLE
20		85817428		1	BELLOWS
21		85817458		4	NUT, M8
22		82034893		4	SCREW
23		82034881		4	WASHER
24		85817427		1	PLATE, RETAINING

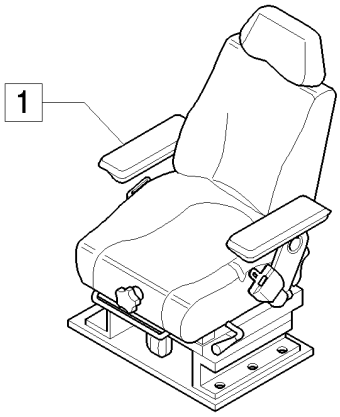
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 4, 6
(4) Includes 7, 9 - 14, 16
(5) Includes 17, 18

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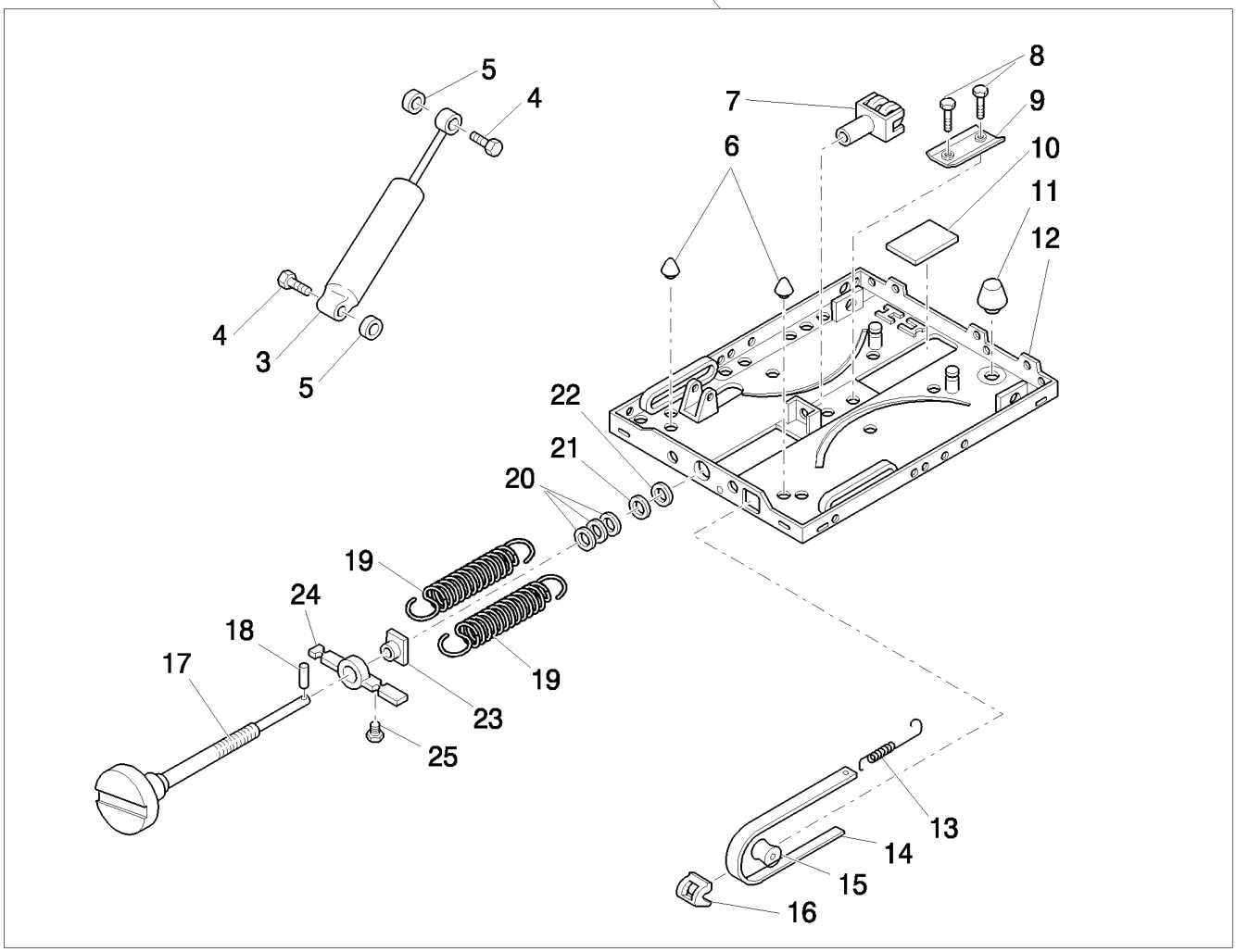
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CLOTH SEAT LOWER SUSPENSION PARTS





2 SEE ALSO TAV. 851/01 03



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CLOTH SEAT LOWER SUSPENSION PARTS

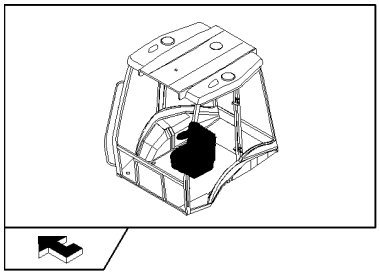
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576858		1	SEAT, Assy
1	1	87576859		1	SEAT, Assy
1	2	87576866		1	SEAT, Assy
1	2	87576867		1	SEAT, Assy
2		85817426		1	SUSPENSION, Assy
3	3	85817431		1	SHOCK ABSORBER
4		82035040		2	BOLT
5		82035128		2	WASHER
6		85817440		2	BUMPER, RUBBER
7		82035043		1	FORK
8		82035037		2	RIVET
9		82035054		1	PROFILE
10		82035032		1	PLATE
11		85817441		1	BUMPER, RUBBER
12	4	85817436		1	SUSPENSION
13		82035039		1	SPRING
14	5	85817443		1	INDICATOR
15		82035029		1	ROLLER
16		82035025		1	GUIDE
17	6	85817451		1	SCREW, ADJUSTMENT
18		85817433		1	DOWEL
19		85817434		2	SPRING
20		82035035		1	SET OF WASHERS
21		82035028		1	WASHER
22		85817435		1	BUSHING
23		82035034		1	NUT
24		82035027		1	BRACKET
25		82035033		1	RETAINER

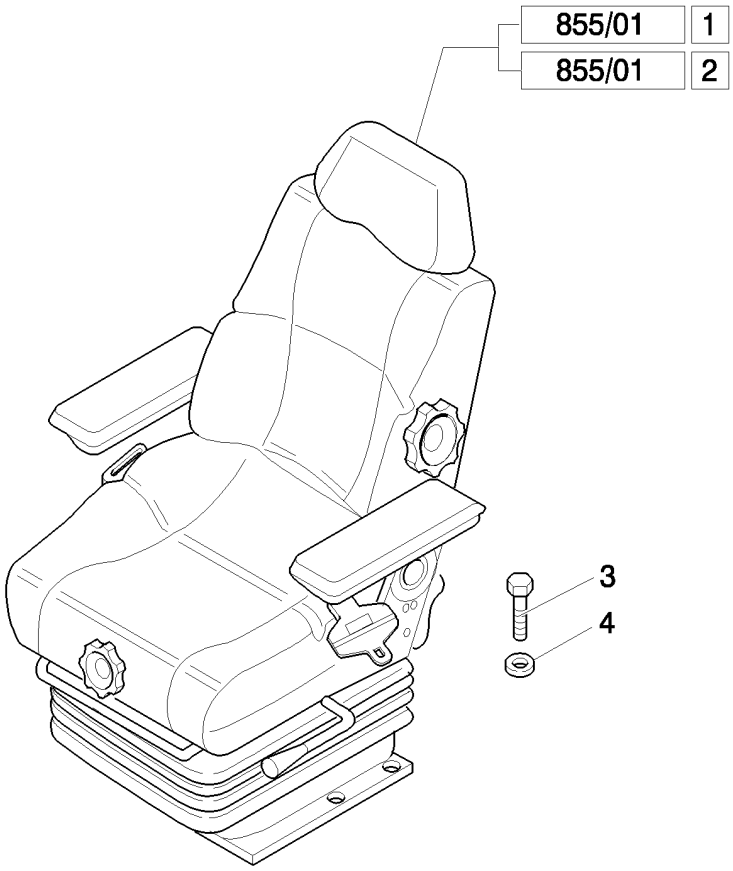
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 4, 5
(4) Includes 6, 8 - 11
(5) Includes 13, 15, 16
(6) Includes 18

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AIR RIDE CLOTH SEAT & ATTACHING HARDWARE - CABINE





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AIR RIDE CLOTH SEAT & ATTACHING HARDWARE - CABINE

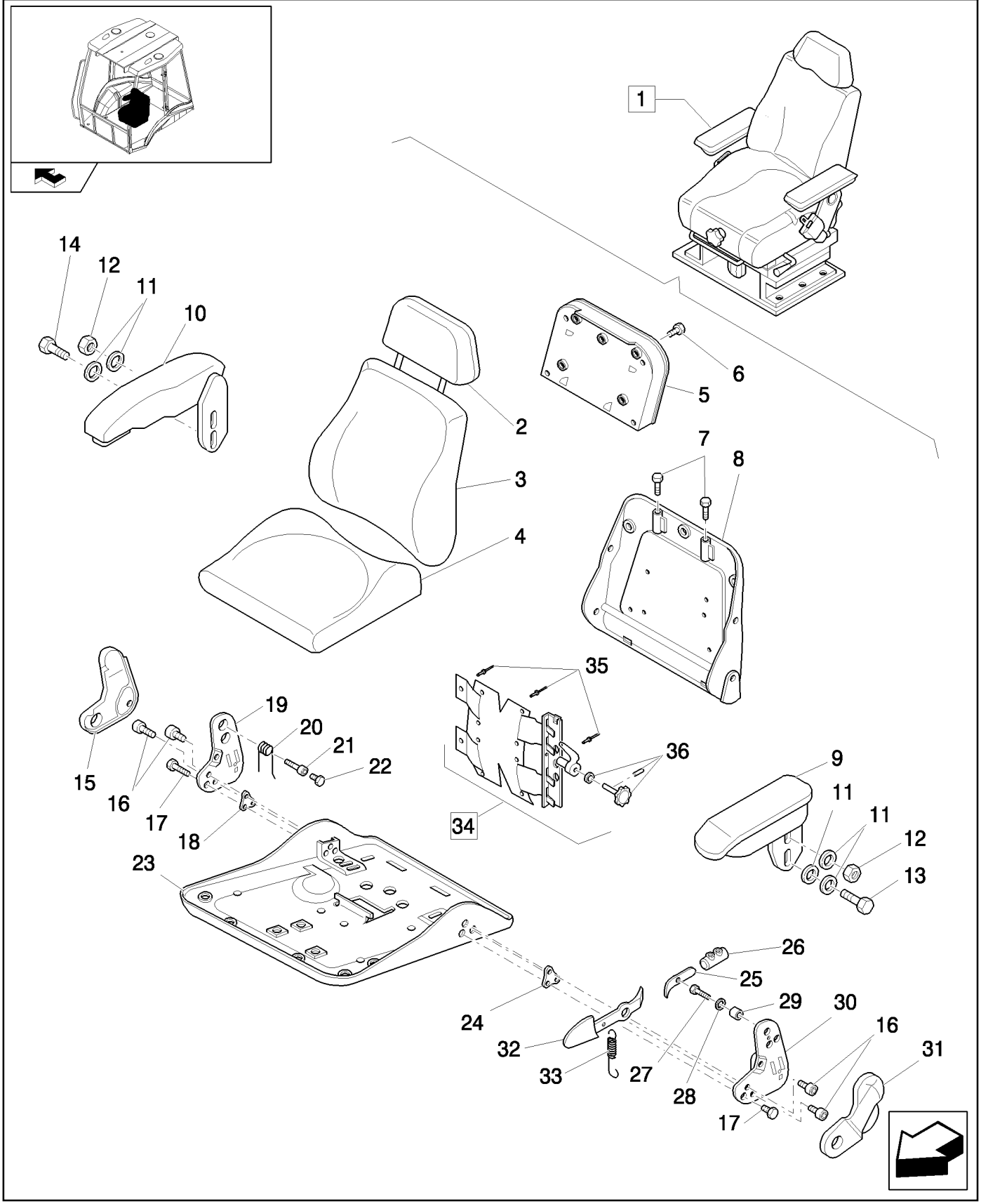
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2, 3	87576861		1	SEAT, Assy
1	1, 4, 3	87576862		1	SEAT, Assy
2	2, 5, 3	87576868		1	SEAT, Assy
2	4, 5, 3	87576869		1	SEAT, Assy
3		16043424		8	SCREW, Hex, M8 x 20, 8.8, Full Thd
4		11198074		8	WASHER, SPRING, Belleville, M8.4

(1) Mechanical Control Version
(2) 2" Seat Belt
(3) Only for NA
(4) 3" Seat Belt
(5) Only for Pilot Control Version

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AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS



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AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS

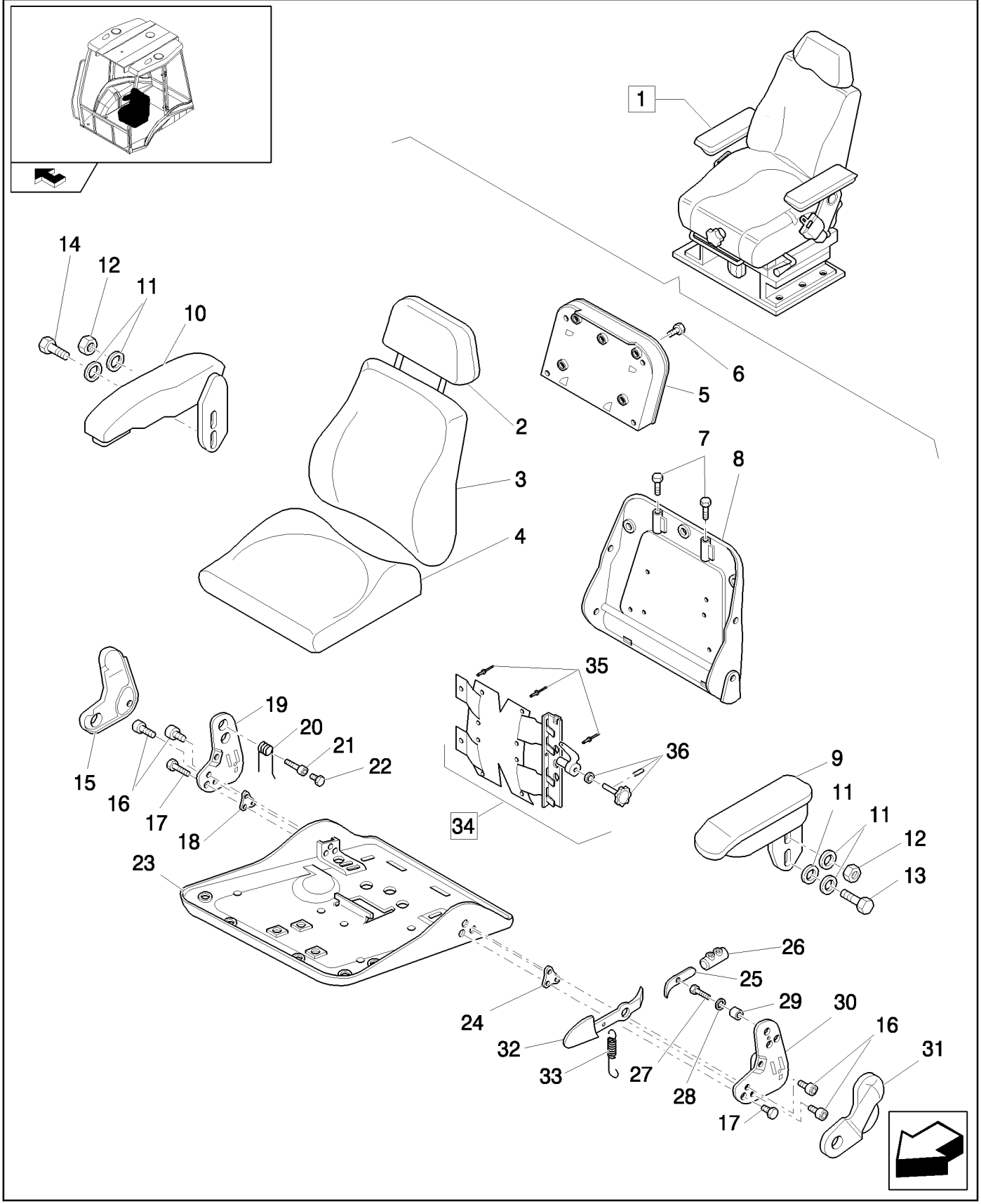
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576861		1	SEAT, Assy
1	1	87576862		1	SEAT, Assy
1	2	87576868		1	SEAT, Assy
1	2	87576869		1	SEAT, Assy
2		87613060		1	BACKREST
3		87613718		1	BACKREST
4		87613074		1	SEAT
5	3	85817481		1	HOLDER
6		82034863		4	SCREW
7		47335213		2	BUSHING
8	4	85817532		1	HEADREST, SEAT
9	5, 6	85817453		1	ARMREST, LH
9	7, 6	85828196		7	ARMREST
10	8	85827918		1	ARMREST, RH
11		82034881		AR	WASHER
12		85817459		2	NUT, M8
13		83984666		1	SCREW
14		13838071		2	BOLT, Hex Serr Flg, M8 x 20
15		85817466		1	COVER, RH
16		9972160		6	SCREW
17		87395582		2	BOLT, 7/16"-20UNF x 60.0
18		85817470		1	PLATE
19		9960795		1	PLATE, RH
20		9960793		1	SPRING
21		85817469		1	BUSHING
22		87613075		1	SCREW
23		85821419		1	PLATE, RETAINING

(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 6
(4) Includes 7, 34
(5) Only for Mechanical Control Version 87576861 - 87576862
(6) Includes 11 - 13
(7) Only for Pilot Control Version 87576868 - 87576869
(8) Includes 11, 12, 14

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AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS



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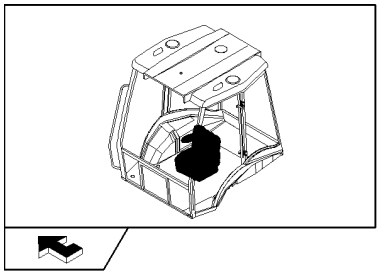
AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS

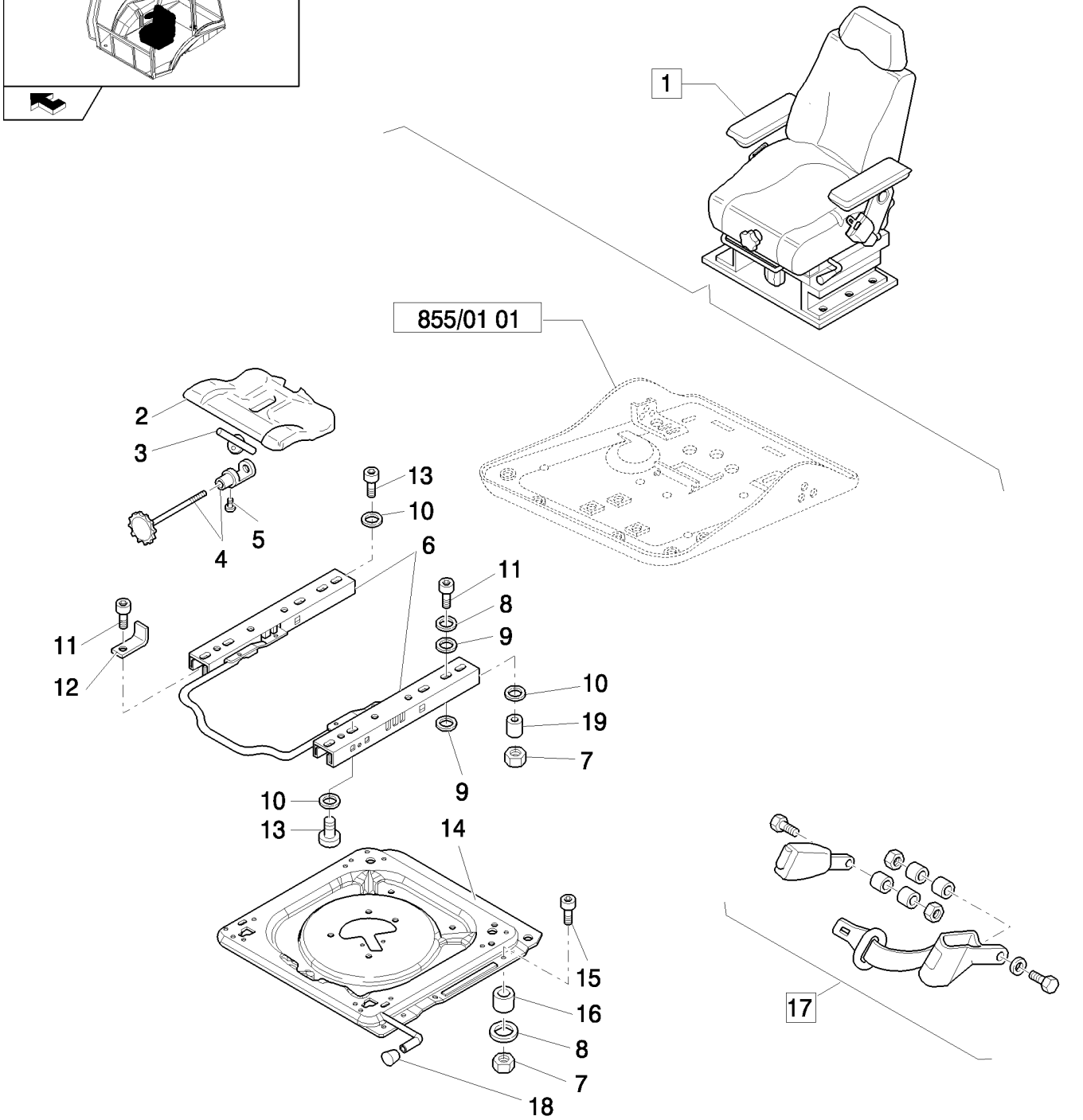
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		85817476		1	PLATE
25		85817460		1	LEVER
26		85821418		1	STOP DEVICE
27		82035038		1	SCREW
28		9960692		AR	SPACER
29		85817477		1	SPACER
30		9960803		1	PLATE, LH
31		85817479		1	COVER, LH
32		85817478		1	LEVER
33		9960797		1	SPRING
34		9967970		1	KIT
35		82034897		3	RIVET
36		85817534		1	SCREW, ADJUSTMENT

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AIR RIDE CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT





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AIR RIDE CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT

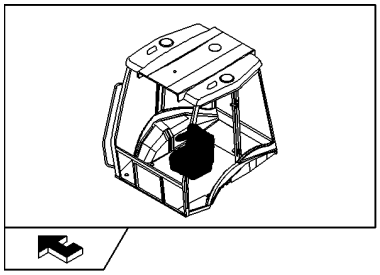
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576861		1	SEAT, Assy
1	1	87576862		1	SEAT, Assy
1	2	87576868		1	SEAT, Assy
1	2	87576869		1	SEAT, Assy
2	3	71485488		1	CONTROL
3		85817463		1	PLATE
4	4	85817464		1	SCREW, ADJUSTMENT
5		9962962		1	SCREW, M5 x 10
6		85817484		1	KIT
7		85817458		8	NUT
8		9960692		AR	SPACER
9		9958776		8	SPACER
10		82034881		AR	WASHER
11		9972160		AR	SCREW, M8x25
12		85824204		1	BRACKET
13		82034893		AR	SCREW
14	5	87395588		1	PLATE
15		85817536		4	SCREW
16		85817456		4	SPACER
17	6	87364220		1	SEAT BELT
17	7	87364221		1	SEAT BELT
18		85817482		1	KNOB
19		85819813		1	BUSHING

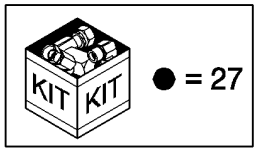
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 4
(4) Includes 3, 5
(5) Includes 18
(6) 2" Seat Belt
(7) 3" Seat Belt

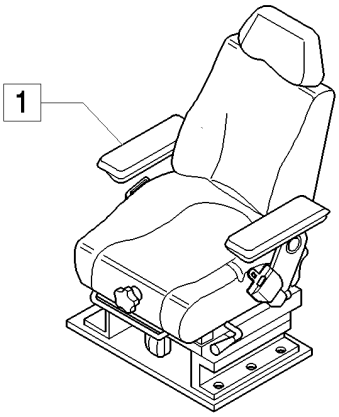
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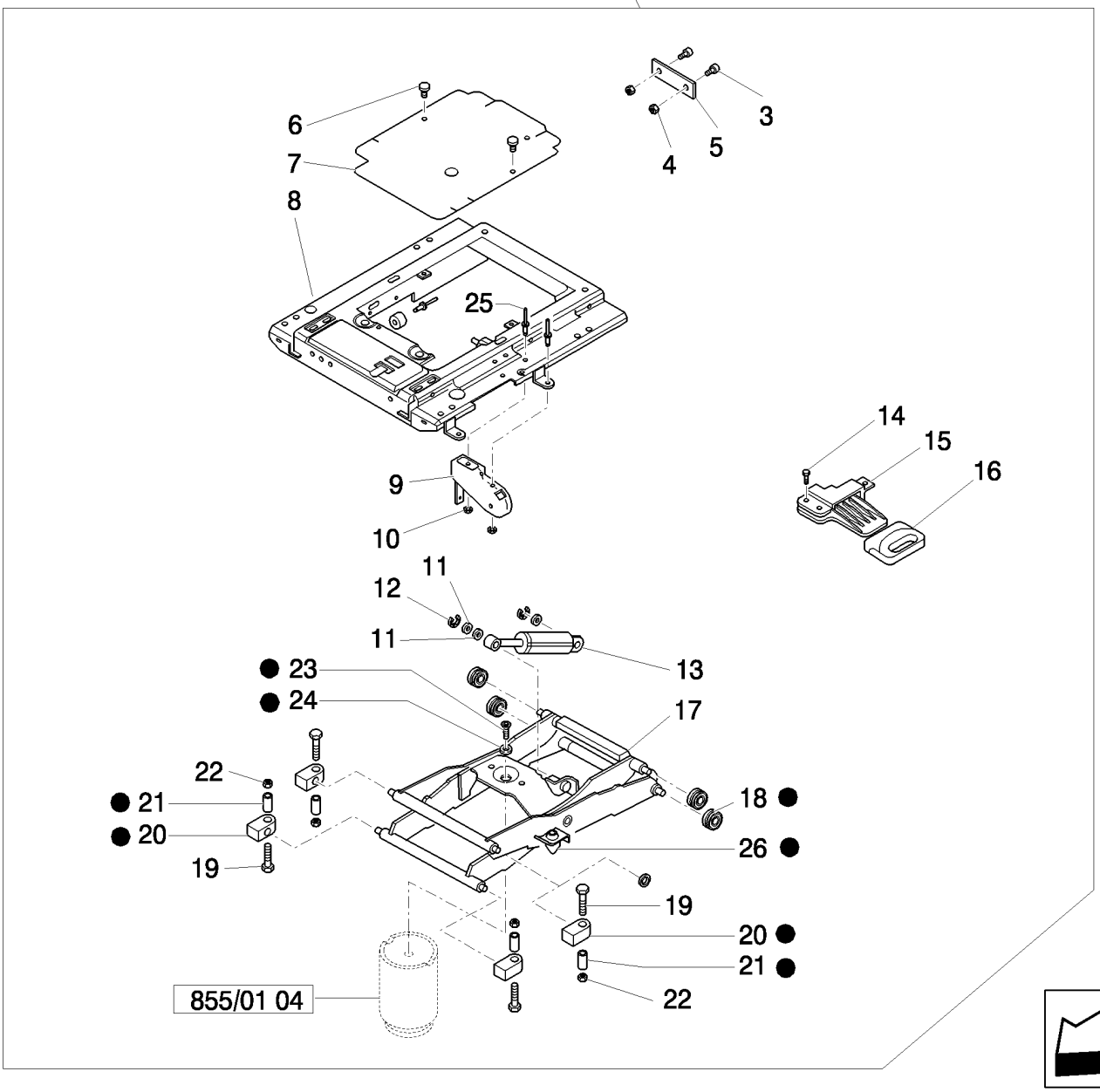
AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS







2 SEE ALSO TAV. 855/01 04
SEE ALSO TAV. 855/01 05



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AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS

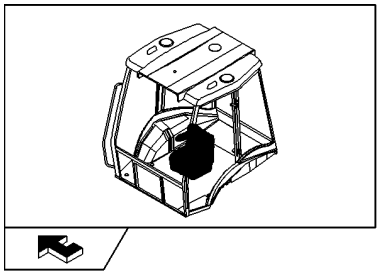
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576861		1	SEAT, Assy
1	1	87576862		1	SEAT, Assy
1	2	87576868		1	SEAT, Assy
1	2	87576869		1	SEAT, Assy
18		85817482		1	KNOB
2		85817529		1	SUSPENSION
3		82034894		2	SCREW
4		85817494		1	PLATE
5		85817458		2	NUT
6		NS		AR	NOT SERVICED
7	3	85817486		1	COVER
8		85824436		1	SHOCK ABSORBER
9		85817489		2	WASHER
10		85817490		1	KIT
11		NS		3	NOT SERVICED
12		85817496		2	WASHER
13	4	85824434		1	SHOCK ABSORBER
14		85819815		3	SCREW
15		85817493		1	CONTROL
16		85817492		1	HANDLE
17	5	87615608		1	SUSPENSION
18		82035057		4	ROLLER
19		NS		4	NOT SERVICED
20		87613742		AR	BEARING, THRUST
21		82035053		AR	TUBE
22		NS		AR	NOT SERVICED
23		NS		AR	NOT SERVICED
24		NS		AR	NOT SERVICED
25		85817488		2	RIVET
26		82035126		2	BUMPER

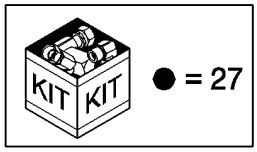
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 6
(4) Includes 12
(5) Includes 18, 20

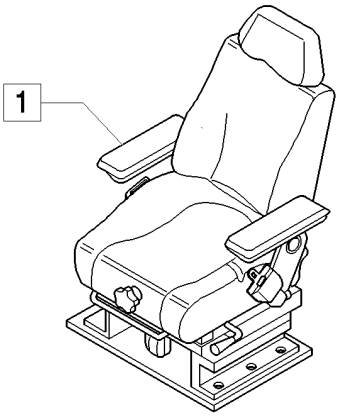
https://truckmanualshub.com/

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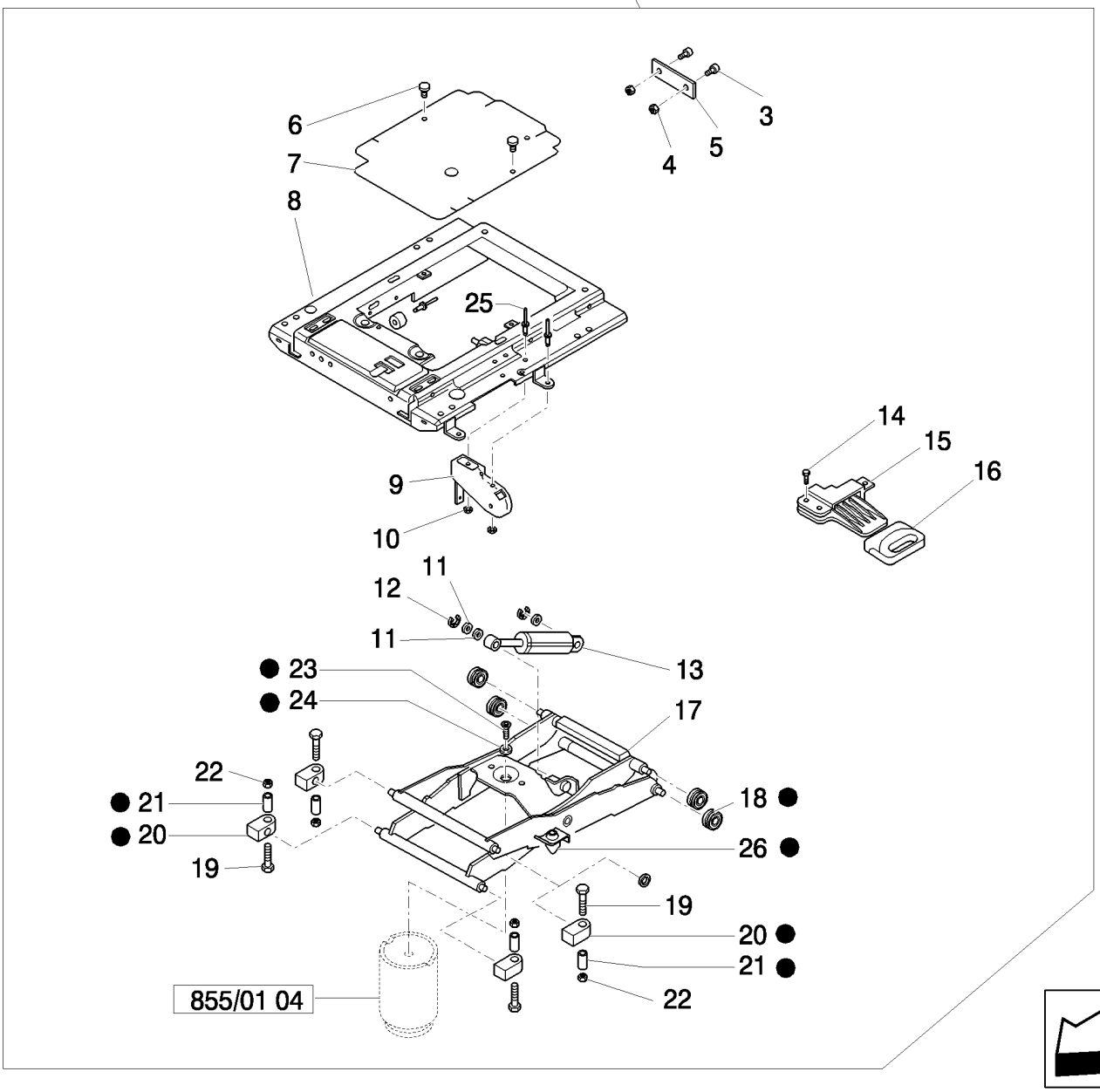
AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS







2 SEE ALSO TAV. 855/01 04
SEE ALSO TAV. 855/01 05



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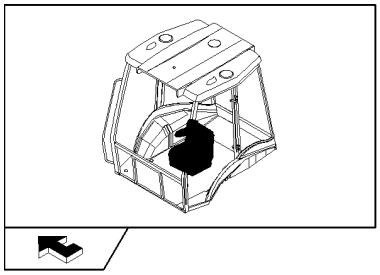
AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS

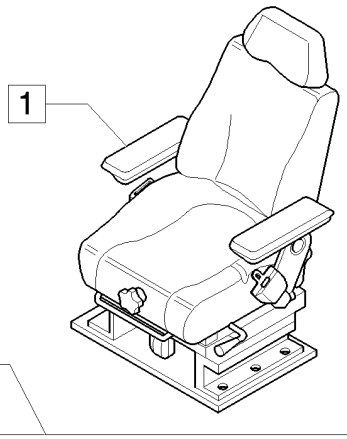
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
27		82848105		1	KIT

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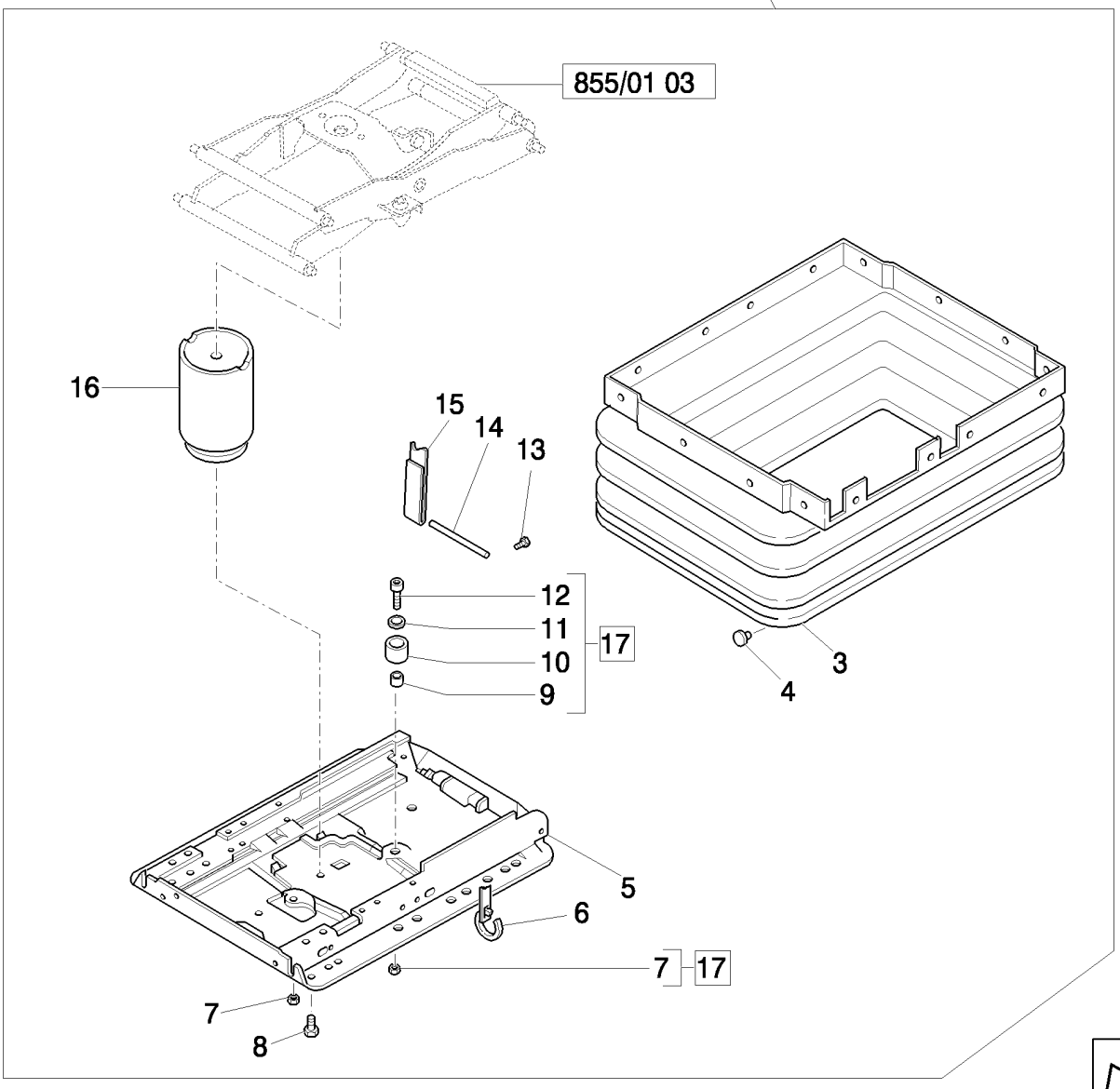
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AIR RIDE CLOTH SEAT LOWER SUSPENSION PARTS





2 SEE ALSO TAV. 855/01 03
SEE ALSO TAV. 855/01 05



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AIR RIDE CLOTH SEAT LOWER SUSPENSION PARTS

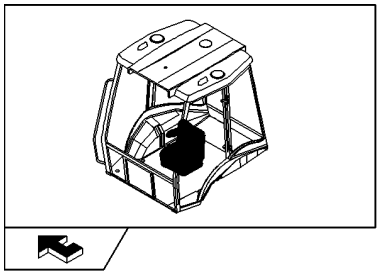
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576861		1	SEAT, Assy
1	1	87576862		1	SEAT, Assy
1	2	87576868		1	SEAT, Assy
1	2	87576869		1	SEAT, Assy
2		85817529		1	SUSPENSION, Assy
3	3	85827920		1	BELLOWS
4		NS		AR	NOT SERVICED
5	4	87615611		1	SUSPENSION
6		NS		AR	NOT SERVICED
7		NS		AR	NOT SERVICED
8		NS		1	NOT SERVICED, M8x20
9		NS		1	NOT SERVICED
10	5	NS		1	NOT SERVICED
11		NS		1	NOT SERVICED
12		NS		1	NOT SERVICED, M8x20
13		9962962		1	SCREW
14		85817513		1	PIN
15		85817512		1	SOFT TRIM
16		87396450		1	SPRING
17		85817523		1	GUARD

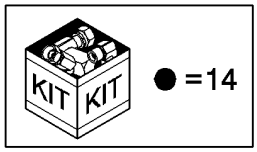
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 4
(4) Includes 4, 7, 10
(5) Includes 4, 7, 9, 11, 12

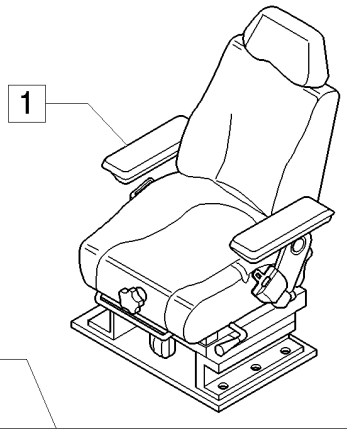
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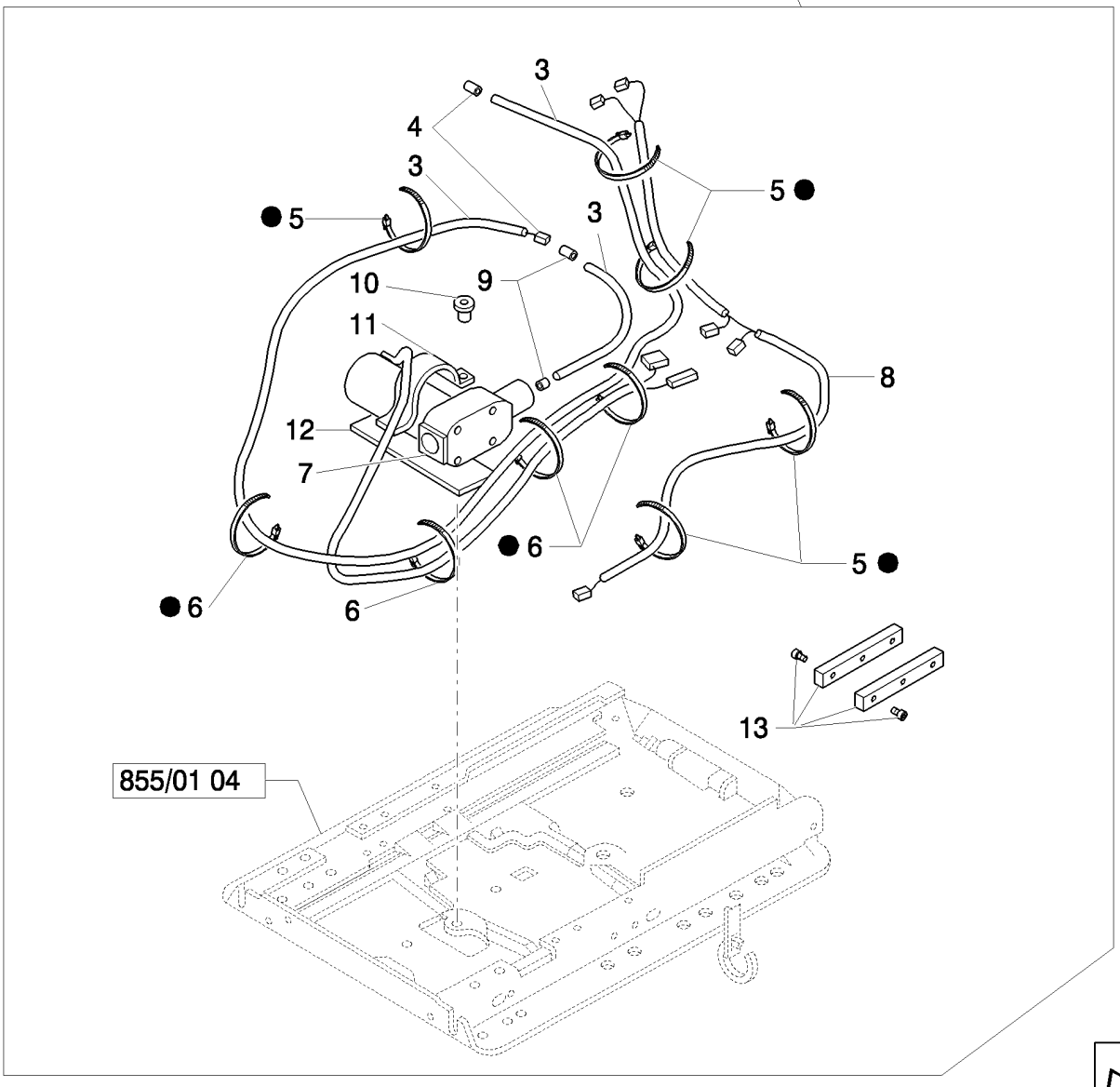
AIR RIDE CLOTH SEAT COMPRESSOR & TUBING







2 SEE ALSO TAV. 855/01 03
SEE ALSO TAV. 855/01 04



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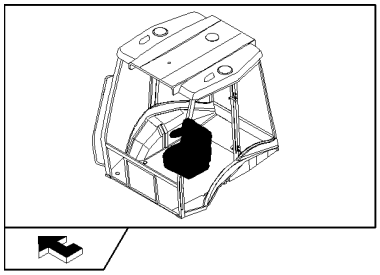
AIR RIDE CLOTH SEAT COMPRESSOR & TUBING

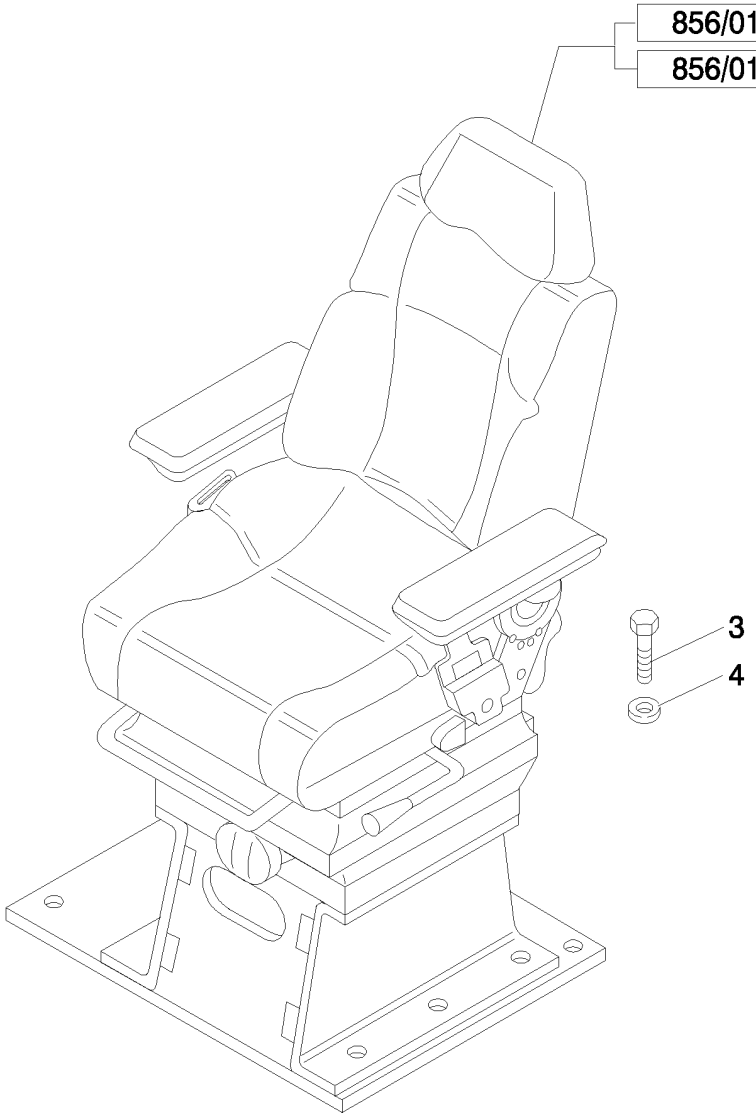
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576861		1	SEAT, Assy
1	1	87576862		1	SEAT, Assy
1	2	87576868		1	SEAT, Assy
1	2	87576869		1	SEAT, Assy
2		85817529		1	SUSPENSION, Assy
3		87313729		1	KIT, REPAIR
4		NS		2	NOT SERVICED
5		NS		AR	NOT SERVICED
6		NS		4	NOT SERVICED
7		82035076		1	COMPRESSOR
8		85819814		1	HARNESS, WIRE
9		NS		2	NOT SERVICED
10		NS		1	NOT SERVICED
11		NS		1	NOT SERVICED
12		NS		1	NOT SERVICED
13		47335175		1	STOP
14		82848105		1	KIT

(1) Mechanical Control Version
(2) Only for Pilot Control Version

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VINYL SEAT CUSHIONS, ARMRESTS & RELATED PARTS (ROPS)





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VINYL SEAT CUSHIONS, ARMRESTS & RELATED PARTS (ROPS)

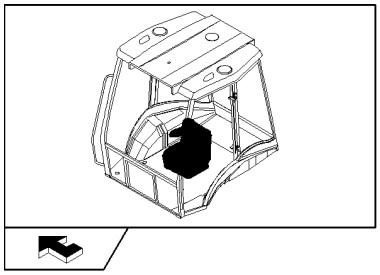
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1, 2, 3	87576855		1	SEAT, Assy
1	1, 4, 3	87576856		1	SEAT, Assy
2	2, 3, 5	87576863		1	SEAT, Assy
2	4, 3, 5	87576865		1	SEAT, Assy
3		16043424		8	SCREW, Hex, M8 x 20, 8.8, Full Thd
4		11198074		8	WASHER, SPRING, Belleville, M8.4

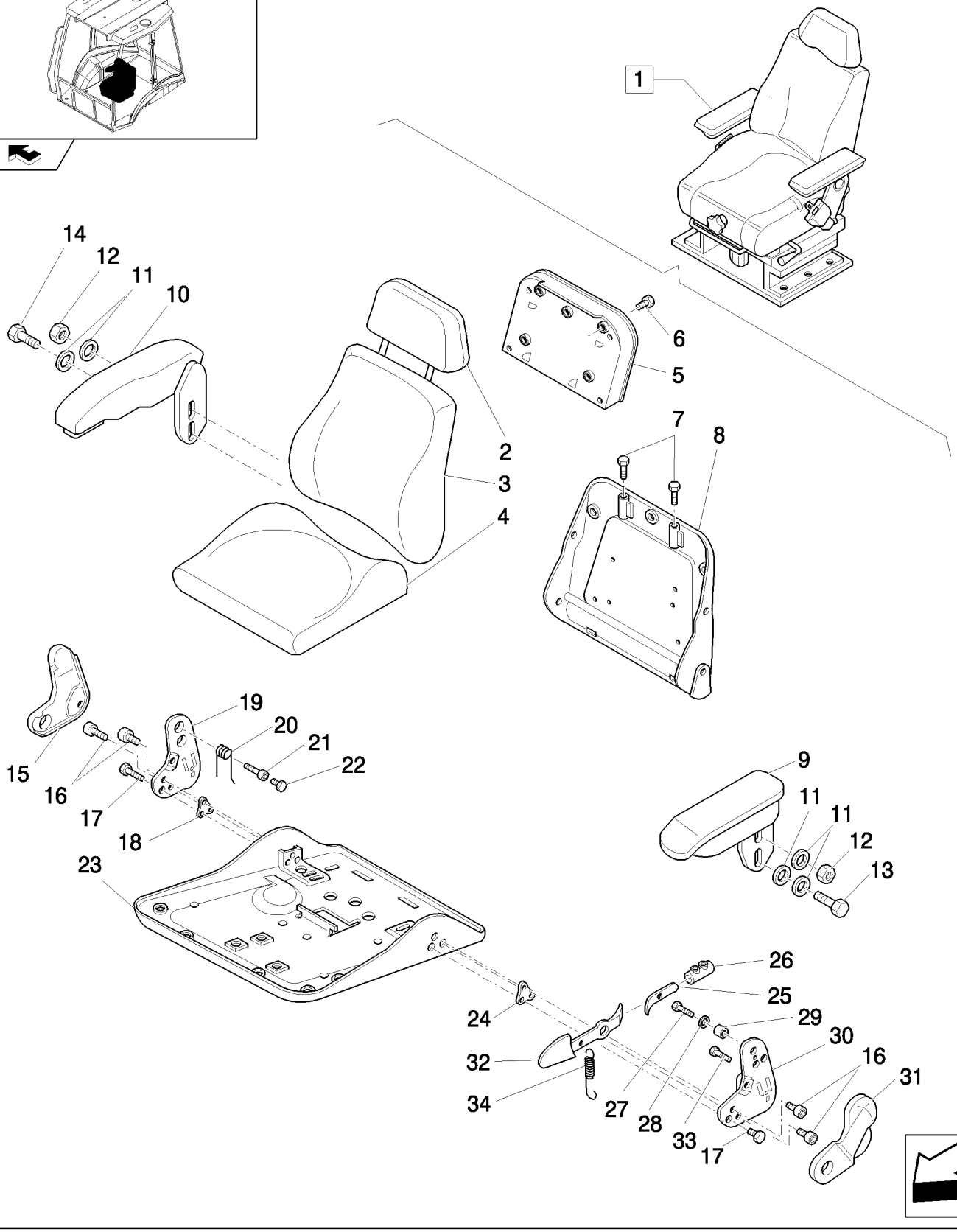
(1) Mechanical Control Version
(2) 2" Seat Belt
(3) Consists Of Page 856/01 01 To 856/01 04
(4) 3" Seat Belt
(5) Only for Pilot Control Version

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VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)





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VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)

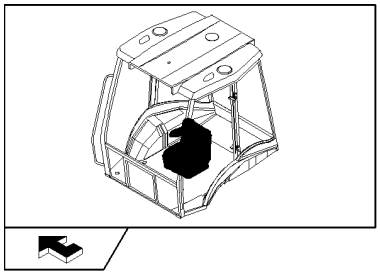
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576855		1	SEAT, Assy
1	1	87576856		1	SEAT, Assy
1	2	87576863		1	SEAT, Assy
1	2	87576865		1	SEAT, Assy
2		85817562		1	HEADREST, SEAT
3		87613577		1	BACKREST, Cap, HH, CL 8.8, M8x1.25x20
4		85817564		1	CUSHION, SEAT
5	3	85817481		1	HOLDER
6		82034863		4	SCREW
7		47335213		2	BUSHING
8	4	85817485		1	SEAT, BACK
9	5, 6	85817453		1	ARMREST
9	5, 7	85828196		1	ARMREST
10	8	85827918		1	ARMREST
11		82034881		AR	WASHER
12		85817459		2	NUT
13		83984666		1	SCREW
14		13838071		1	BOLT, Hex Serr Flg, M8 x 20
15		85817466		1	COVER
16		9972160		AR	SCREW
17		87395582		2	BOLT, 7/16"-20UNFx60.0
18		85817470		1	PLATE
19		9960795		1	PLATE
20		9960793		1	SPRING
21		85817469		1	BUSHING
22		85817471		1	SCREW
23		85821419		1	PLATE, RETAINING

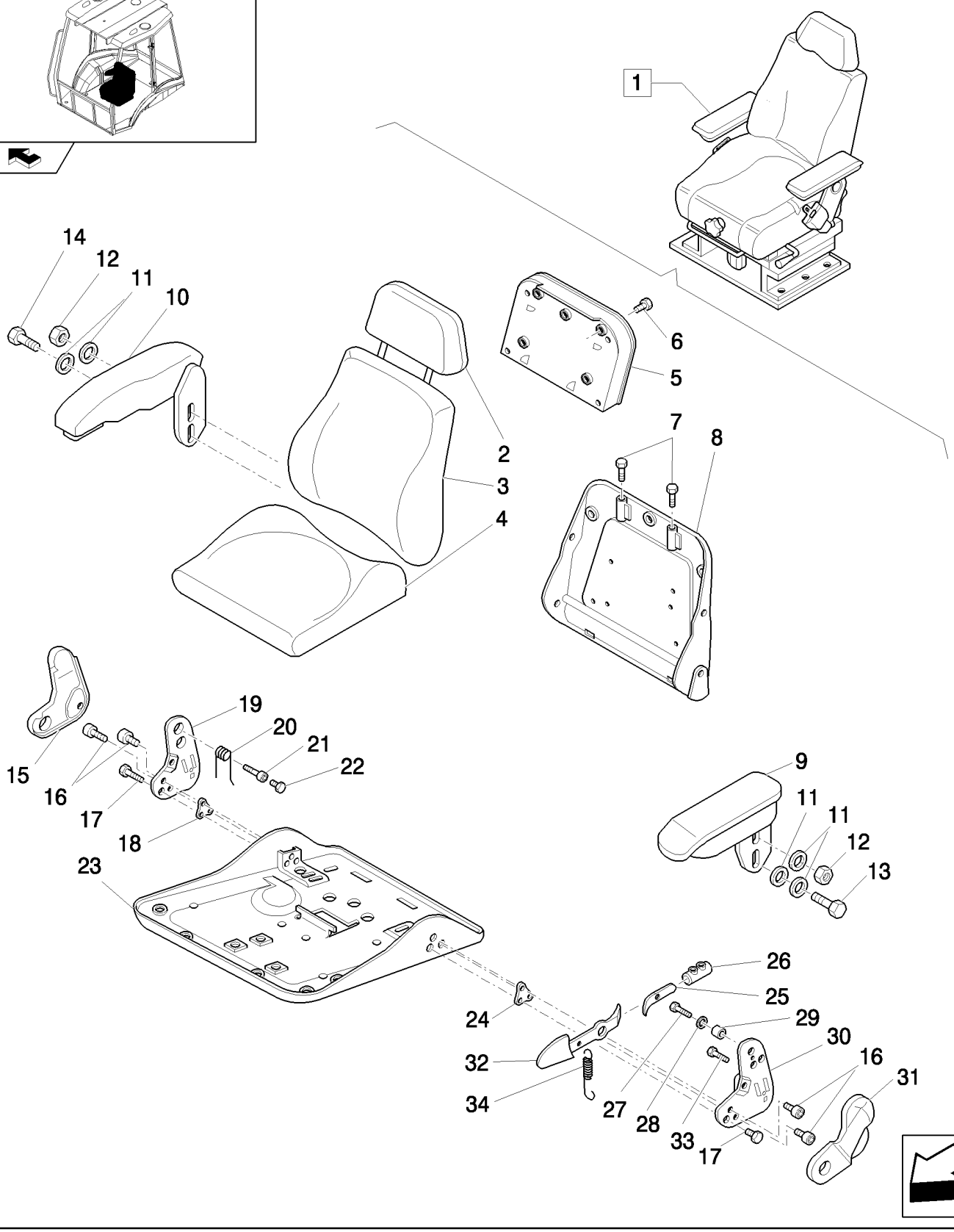
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 6
(4) Includes 7, 21
(5) Includes 11 - 13
(6) Mechanical Control Version
(7) Only for Pilot Control Version
(8) Includes 11, 12, 14

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VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)





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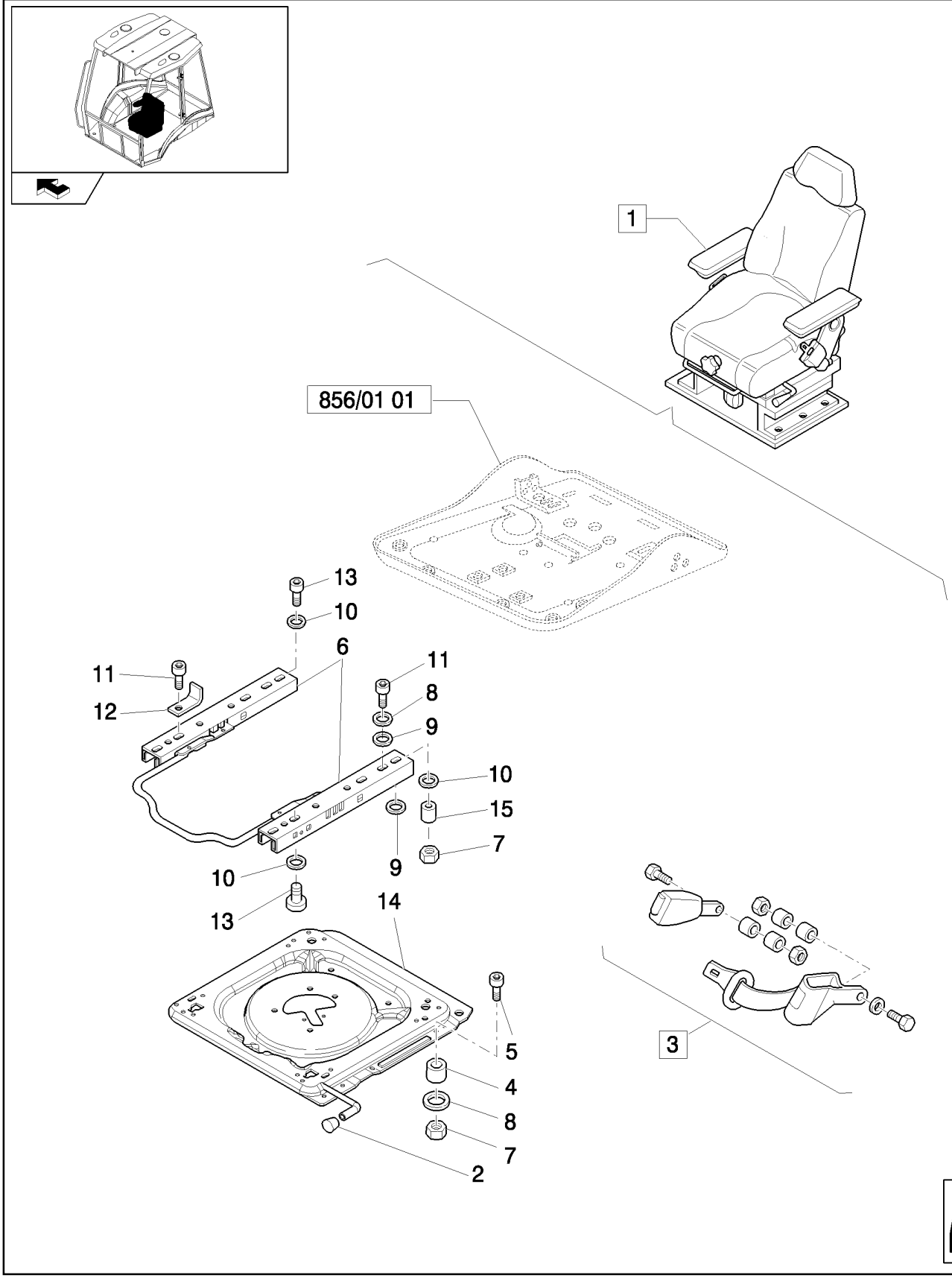
VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		85817476		1	PLATE
25		85817460		1	LEVER
26		85821418		1	STOP DEVICE
27		82035038		1	SCREW
28		9960692		AR	SPACER
29		85817477		1	SPACER
30		9960803		1	PLATE
31		85817479		1	COVER
32		85817478		1	LEVER
33		87613075		1	SCREW
34		9960797		1	SPRING

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VINYL SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT (ROPS)



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VINYL SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT (ROPS)

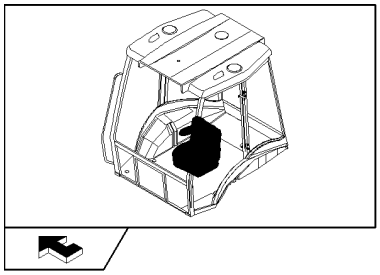
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576855		1	SEAT, Assy
1	1	87576856		1	SEAT, Assy
1	2	87576863		1	SEAT, Assy
1	2	87576865		1	SEAT, Assy
2		85817482		1	KNOB
3	3	87364220		1	SEAT BELT, Assy
3	4	87364221		1	SEAT BELT, Assy
4		85817456		4	SPACER
5		85817465		4	SCREW, M8 x 40
6		85817484		1	KIT
7		85817458		8	NUT
8		9960692		AR	SPACER
9		9958776		8	SPACER
10		82034881		AR	WASHER
11		9972160		8	SCREW, M8x25
12		85824204		1	BRACKET
13		82034893		4	SCREW, M8x20
14	5	87395588		1	PLATE
15		85819813		1	BUSHING

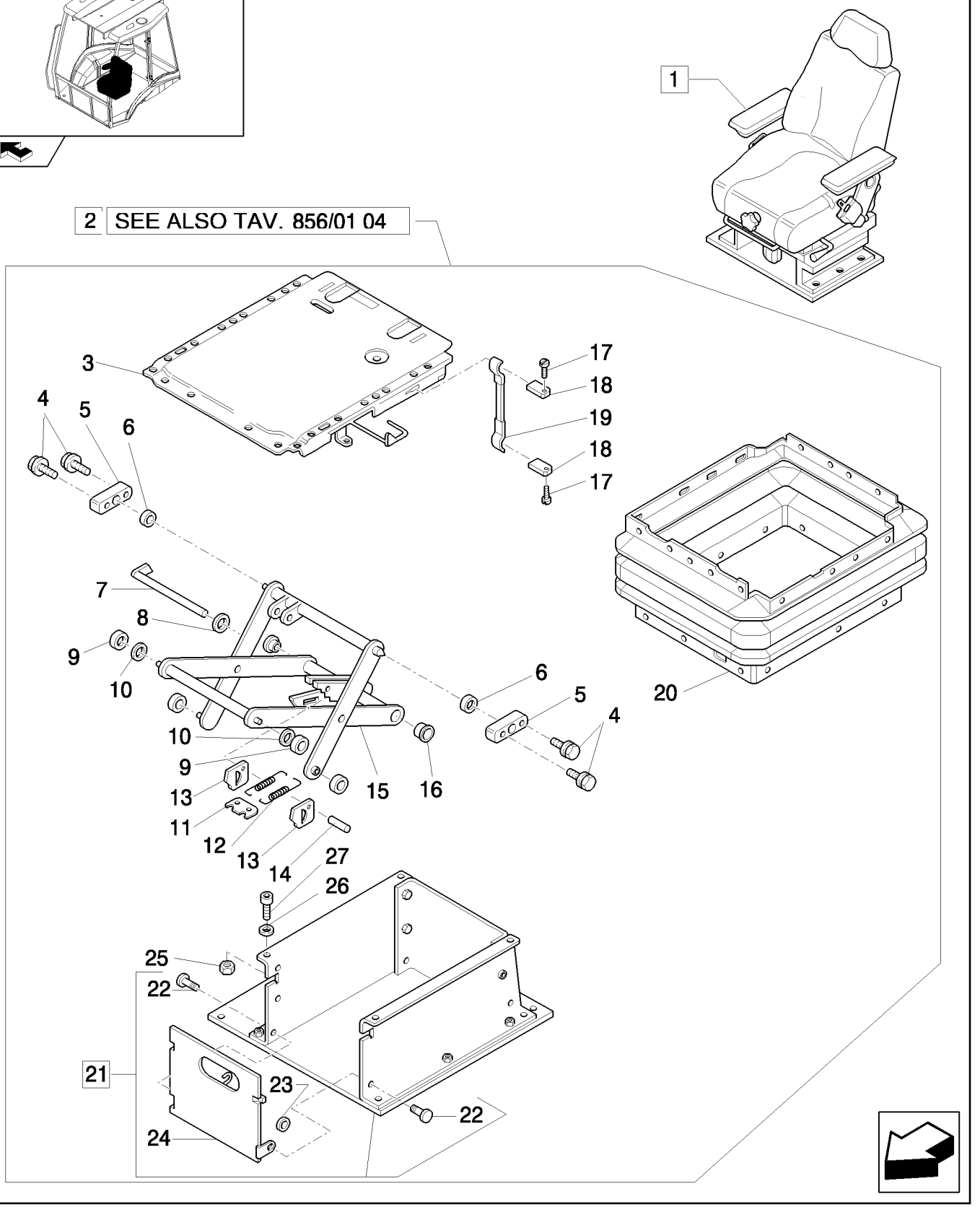
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) 2" Seat Belt
(4) 3" Seat Belt
(5) Includes 10 - 12

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VINYL SEAT UPPER SUSPENSION PARTS (ROPS)





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VINYL SEAT UPPER SUSPENSION PARTS (ROPS)

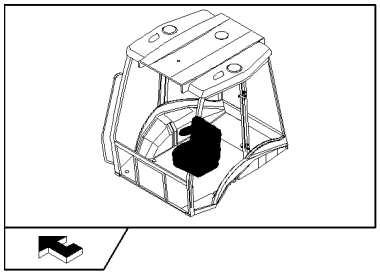
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576855		1	SEAT, Assy
1	1	87576856		1	SEAT, Assy
1	2	87576863		1	SEAT, Assy
1	2	87576865		1	SEAT, Assy
2		85817556		1	SUSPENSION
3		85817450		1	PLATE
4		85817444		4	SCREW, M6 x 16
5	3	82035094		2	BEARING
6		85817445		2	BUSHING
7		85817429		1	BOLT
8		82035127		1	WASHER
9		82035031		4	ROLLER
10		85817442		2	BUSHING
11		82035030		1	PLATE
12		85817430		2	SPRING
13		9958792		2	PLATE
14		82035036		1	BOLT
15	4	85817446		1	SUSPENSION
16		9960755		2	BUSHING
17		85817448		2	RIVET
18		85817449		2	PLATE
19	5	85817447		1	HANDLE
20		85817428		1	BELLOWS
21	6	85817561		1	BASE
22		85817559		2	BOLT
23		85817560		2	WASHER
24		85817558		1	DOOR
25		85817458		4	NUT, M8
26		82034881		4	WASHER

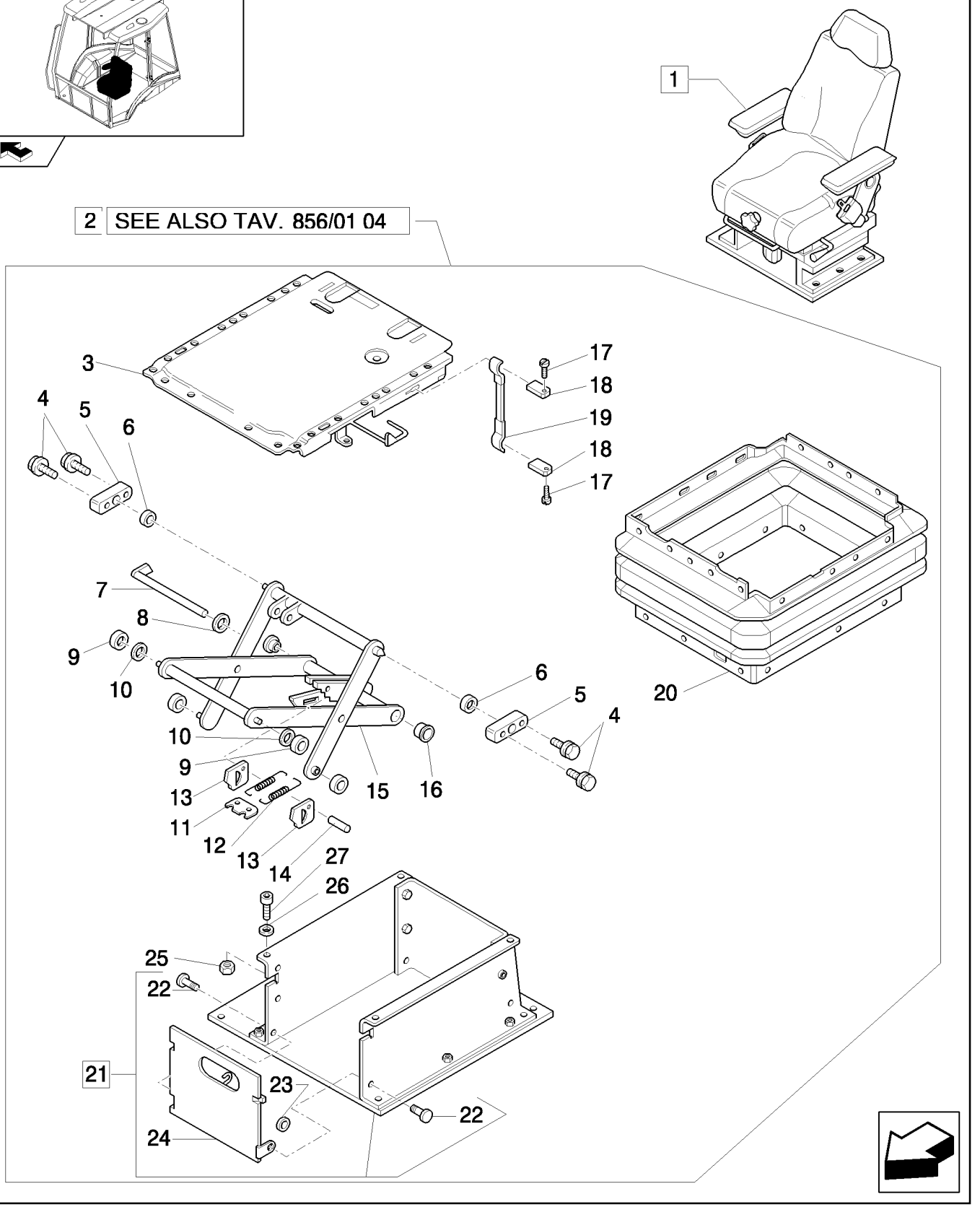
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 4, 6
(4) Includes 7, 9 - 14, 16
(5) Includes 17, 18
(6) Includes 22 - 24

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VINYL SEAT UPPER SUSPENSION PARTS (ROPS)





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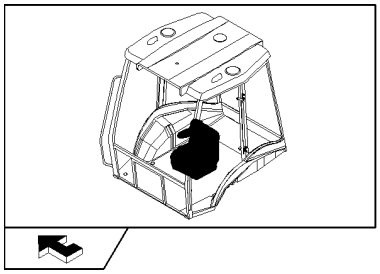
VINYL SEAT UPPER SUSPENSION PARTS (ROPS)

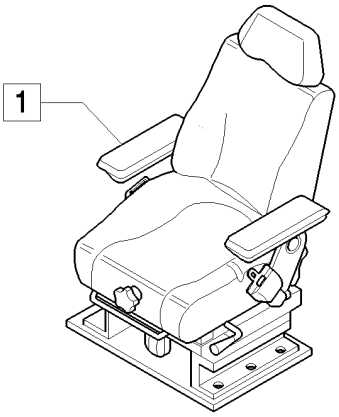
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
27		82034893		4	SCREW

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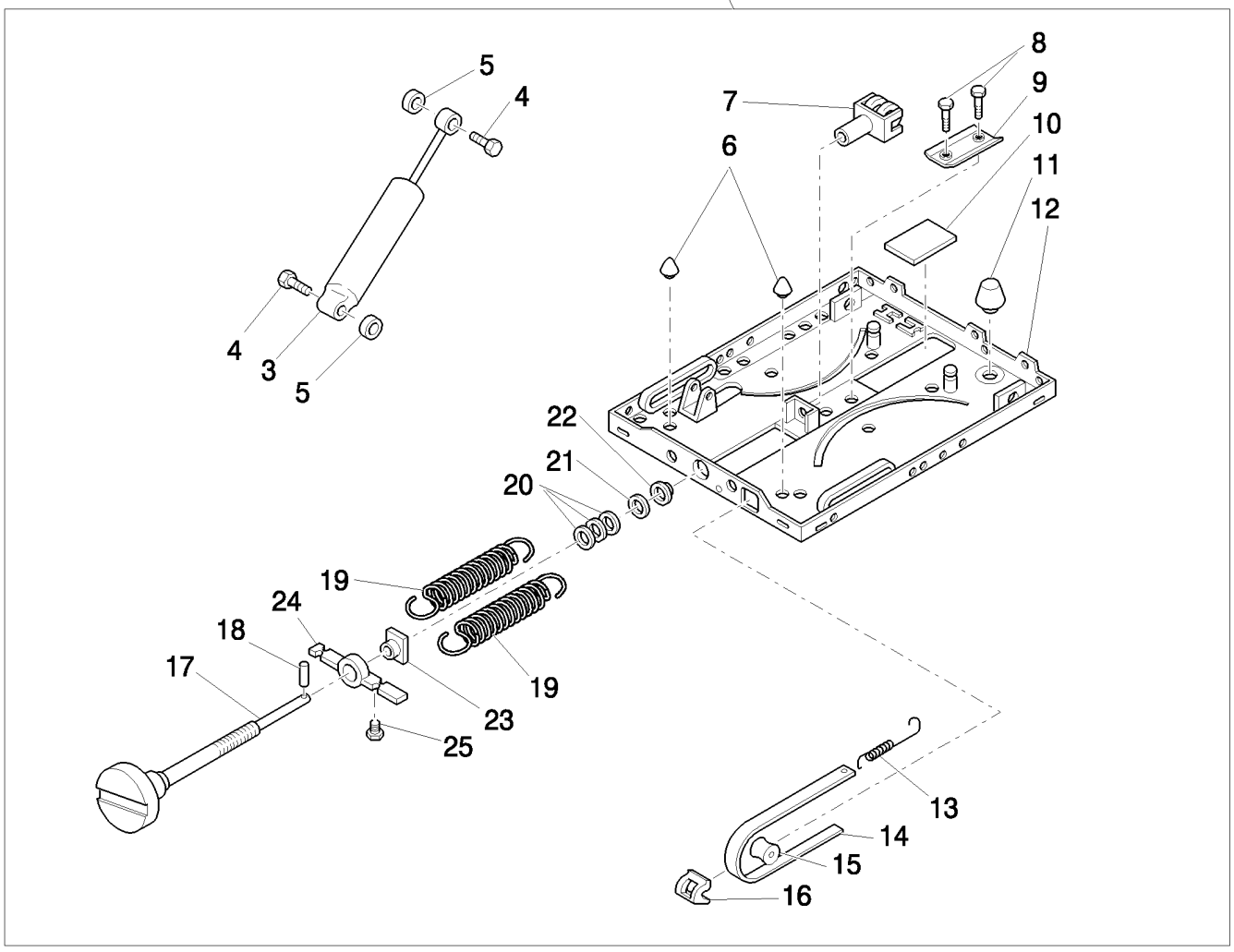
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VINYL SEAT LOWER SUSPENSION PARTS (ROPS)





2 SEE ALSO TAV. 856/01 03



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VINYL SEAT LOWER SUSPENSION PARTS (ROPS)

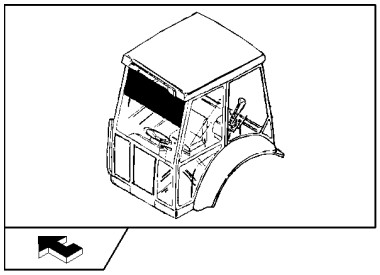
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87576855		1	SEAT, Assy
1	1	87576856		1	SEAT, Assy
1	2	87576863		1	SEAT, Assy
1	2	87576865		1	SEAT, Assy
2		85817556		1	SUSPENSION
3	3	85817431		1	SHOCK ABSORBER
4		82035040		2	BOLT
5		82035128		2	WASHER
6		85817440		2	BUMPER, RUBBER
7		82035043		1	FORK
8		82035037		2	RIVET
9		82035054		1	PROFILE
10		82035032		1	PLATE
11		85817441		1	BUMPER, RUBBER
12	4	85817436		1	SUSPENSION
13		82035039		1	SPRING
14	5	85817443		1	INDICATOR
15		82035029		1	ROLLER
16		82035025		1	GUIDE
17	6	85817451		1	SCREW, ADJUSTMENT
18		85817433		1	DOWEL
19		85817434		2	SPRING
20		82035035		1	SET OF WASHERS
21		82035028		1	WASHER
22		85817435		1	BUSHING
23		82035034		1	NUT
24		82035027		1	BRACKET
25		82035033		1	RETAINER

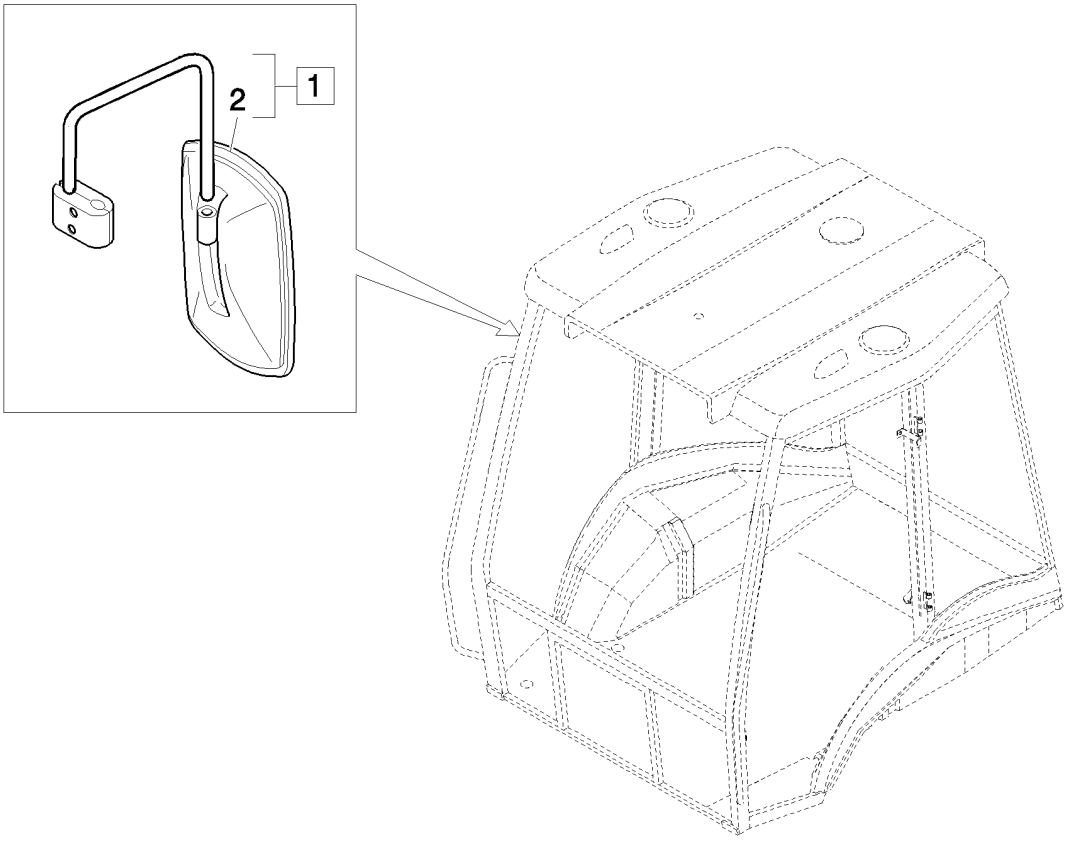
(1) Mechanical Control Version
(2) Only for Pilot Control Version
(3) Includes 4, 5
(4) Includes 6, 8 - 11
(5) Includes 13, 15, 16, 25
(6) Includes 18

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CAB RIGHT REAR MIRROR





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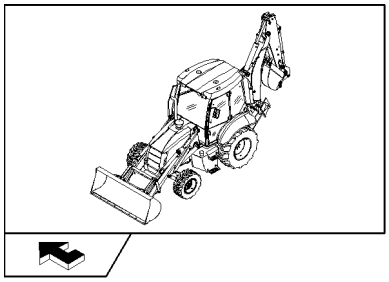
CAB RIGHT REAR MIRROR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85820136		1	MIRROR, RH, Assy, DX
2		85820138		1	MIRROR, REAR-VIEW

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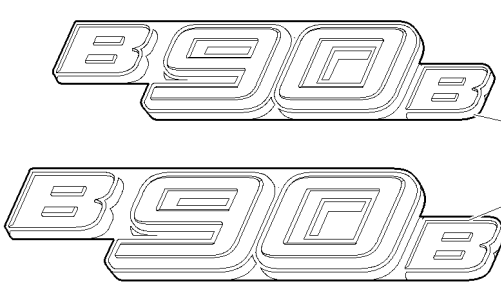
GUARD AND DIPPER DECAL



1



2



3



4

5



6



7



8



9



10



11



12



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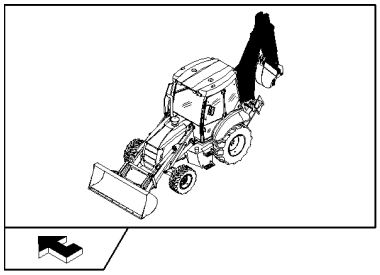
GUARD AND DIPPER DECAL

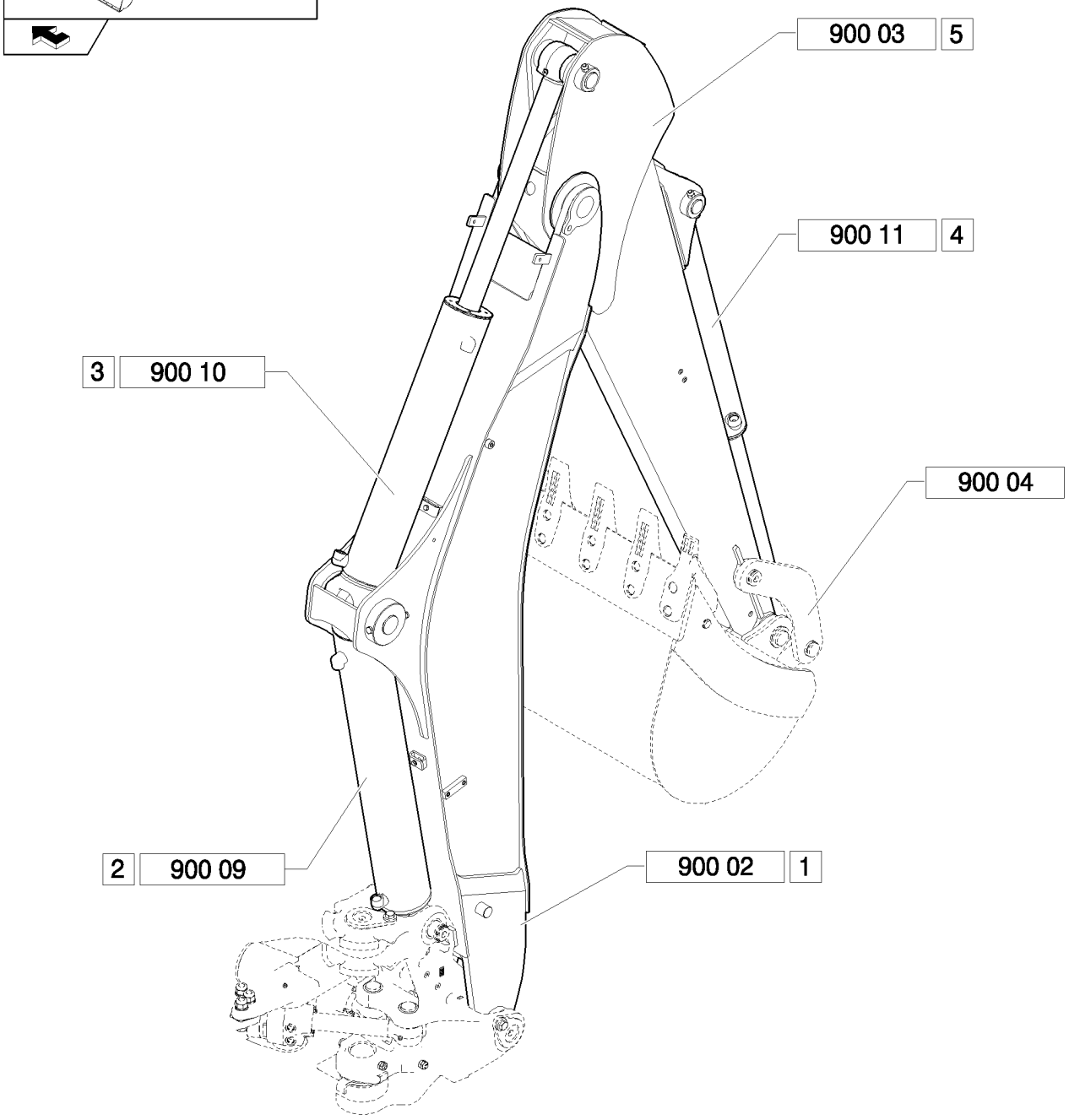
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87729598		2	DECAL
2		87729599		2	DECAL
3		87729596		2	DECAL
4		87729597		2	DECAL
5		87729602		2	DECAL
6		87729603		2	DECAL
7		87729600		2	DECAL
8		87729601		2	DECAL
9		87729608		2	DECAL
10		87729609		2	DECAL
11		87729606		2	DECAL
12		87729607		2	DECAL

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LONG DIPPER: ASSY





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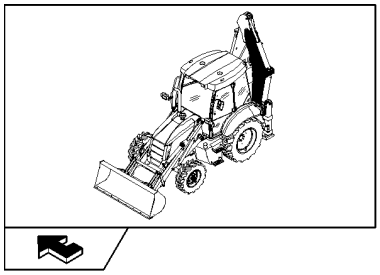
LONG DIPPER: ASSY

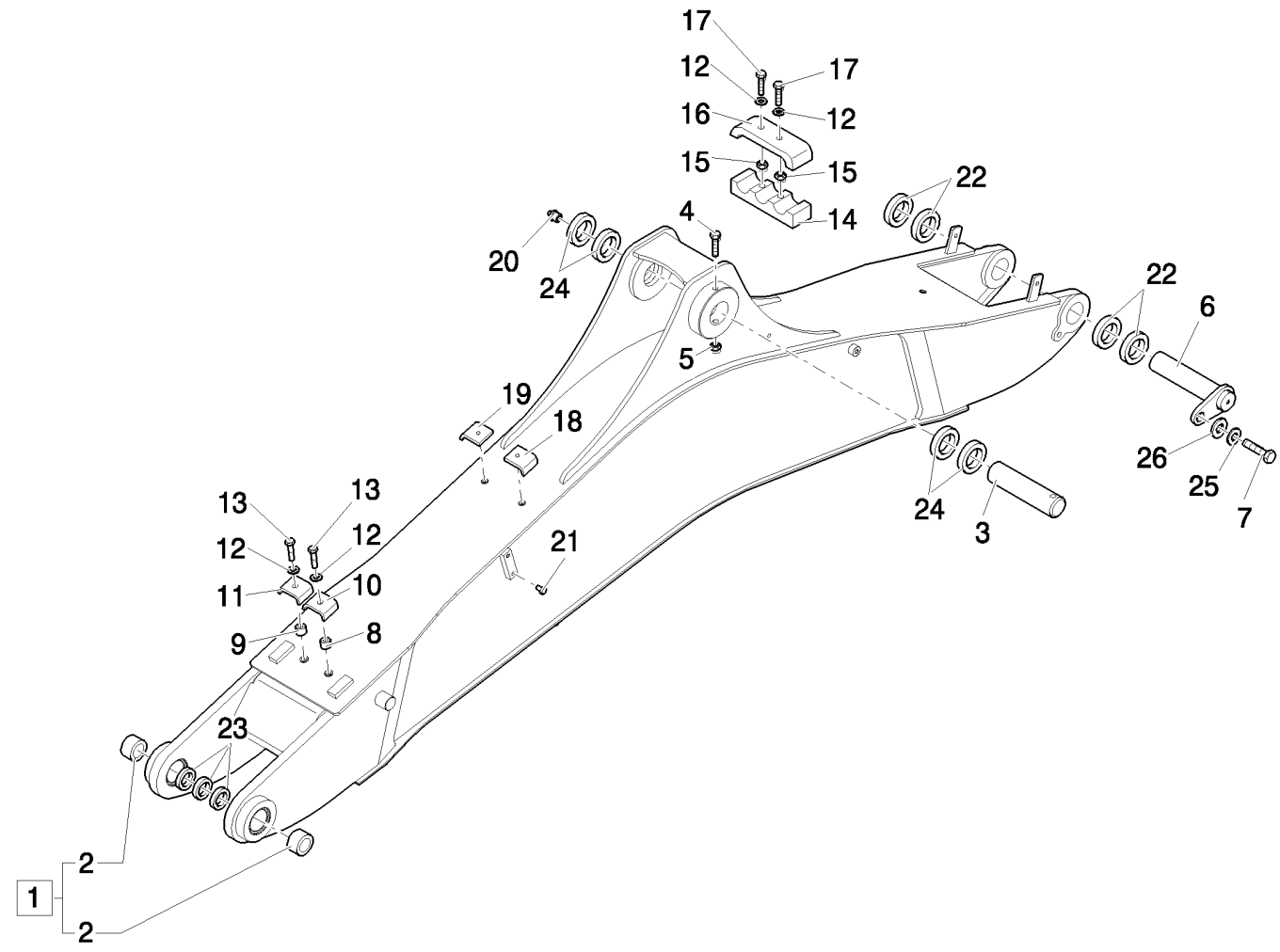
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87576064		1	BACKHOE ARM, Assy
2		87597583		1	CYLINDER, Assy
3		87594954		1	CYLINDER, Assy
4		87382007		1	CYLINDER, Assy
5		87592386		1	DIPPER, Assy

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BOOM - LONG DIPPER





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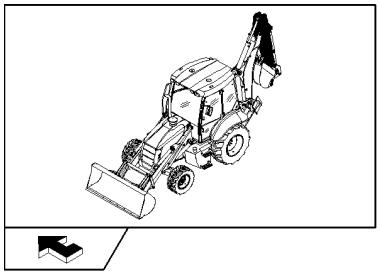
BOOM - LONG DIPPER

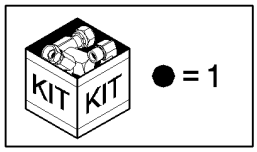
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87576064		1	BACKHOE ARM, Assy
2		83910557		2	RING
3		87590903		1	PIN
4		15542121		1	BOLT, Hex, M12 x 1.25 x 150, 8.8
5		16105011		1	NUT, LOCK
6		85815607		1	PIN
7		85802397		1	SCREW
8		85802902		1	SPACER
9		85802901		1	SPACER
10		85802900		1	CLAMP
11		85802899		1	CLAMP
12		11193879		6	WASHER, SPRING, Belleville, M8.4
13		16044221		2	BOLT, Hex, M8 x 50, 8.8
14		85802895		1	CLAMP
15		85802893		2	SPACER
16		85802894		1	U-BRACKET
17		16044421		4	BOLT, Hex, M8 x 60, 8.8
18		85815627		2	CLAMP
19		85815628		2	CLAMP
20		83416242		1	NIPPLE, LUBE
21		87310961		6	PLUG
22		85805295		4	SHIM
23		85805296		3	SHIM
24		85818916		4	SHIM
25		85815607		1	PIN
26		87747362		1	HOSE

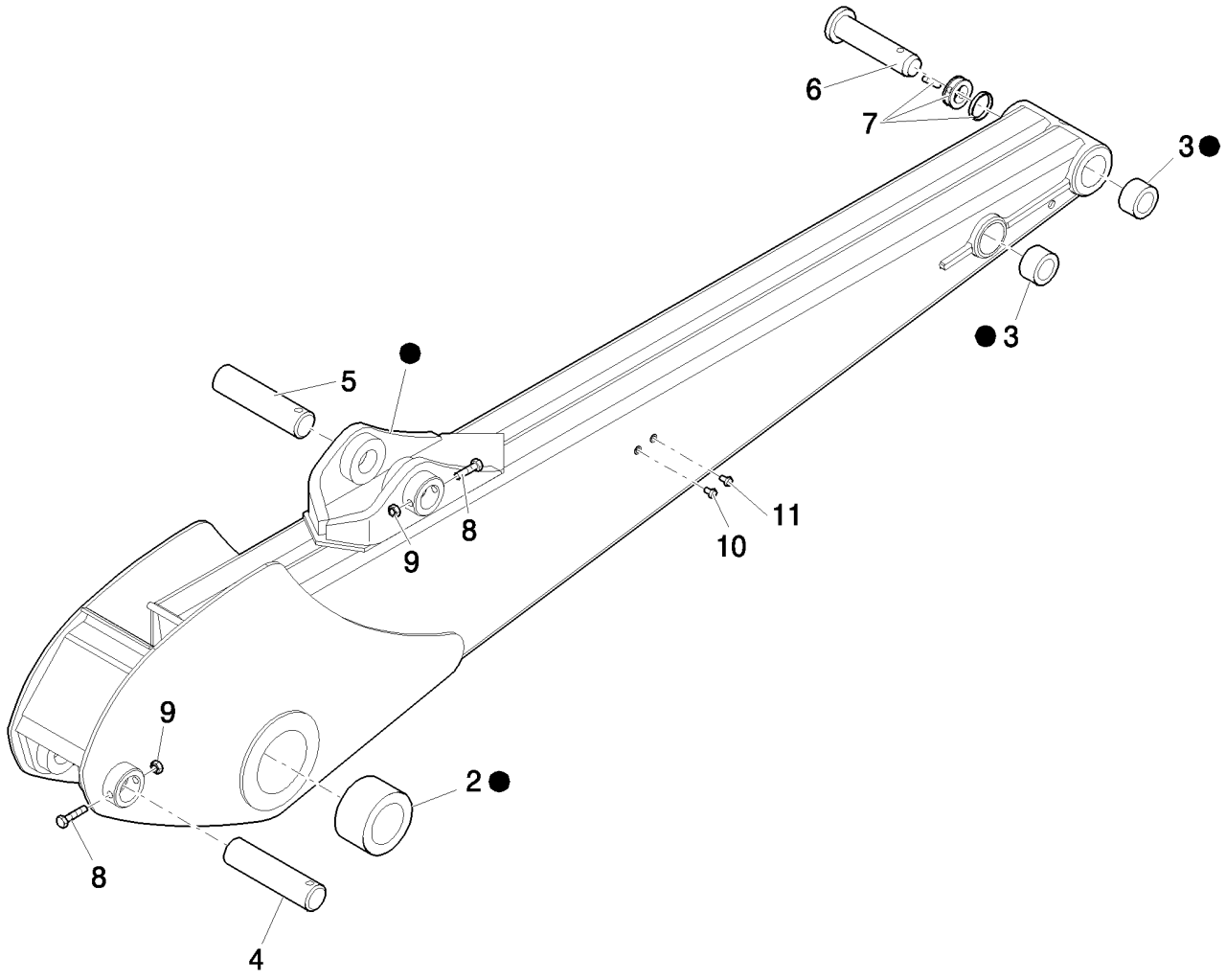
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LONG DIPPER







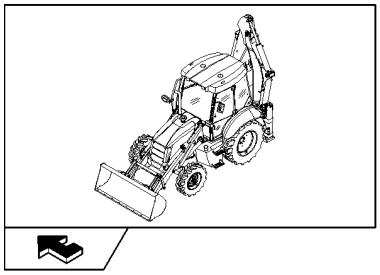
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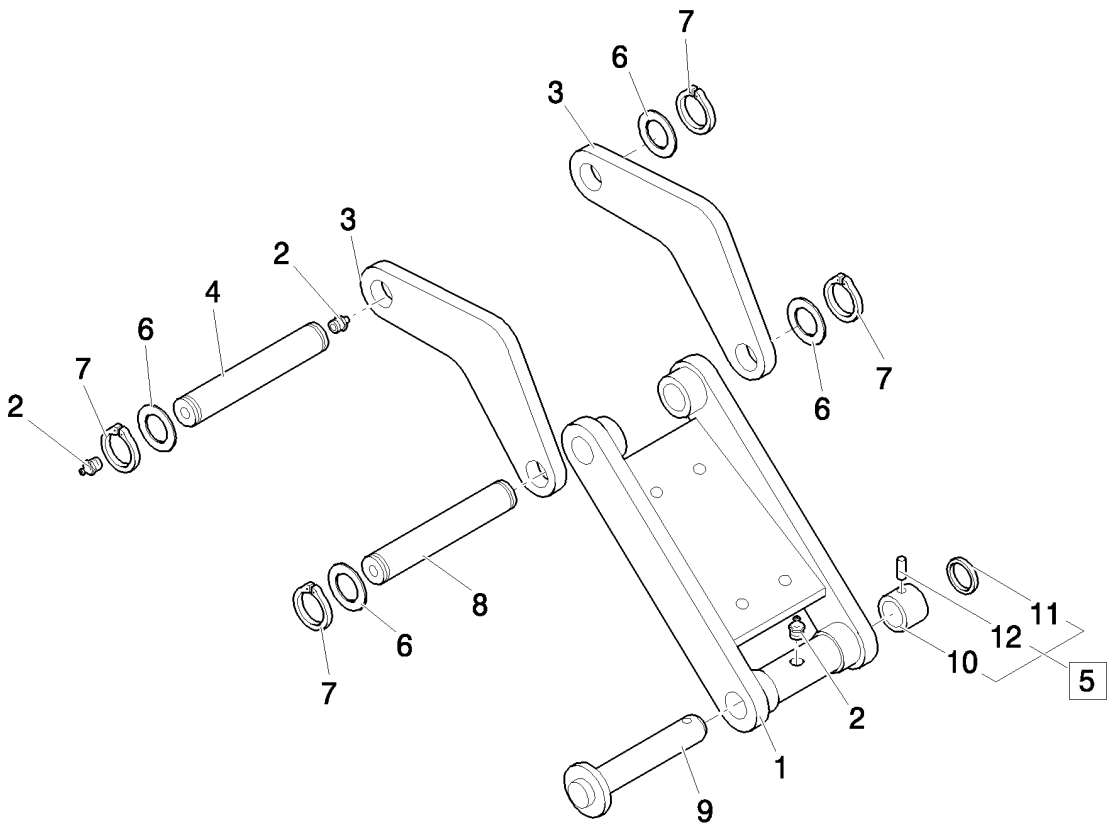
LONG DIPPER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87592386		1	DIPPER, Assy
2		83910546		2	BUSHING
3		83910548		4	BUSHING
4		87594196		1	PIN
5		87577359		1	PIN
6		85803005		1	PIN
7		85802975		1	PIN, LOCK
8		15542921		2	BOLT, Hex, M12 x 1.25 x 95, 8.8
9		16105011		2	NUT, LOCK
10		85804447		4	PLUG

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LONG/SHORT DIPPER - BUCKET MOTION





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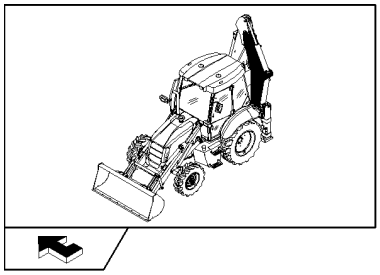
LONG/SHORT DIPPER - BUCKET MOTION

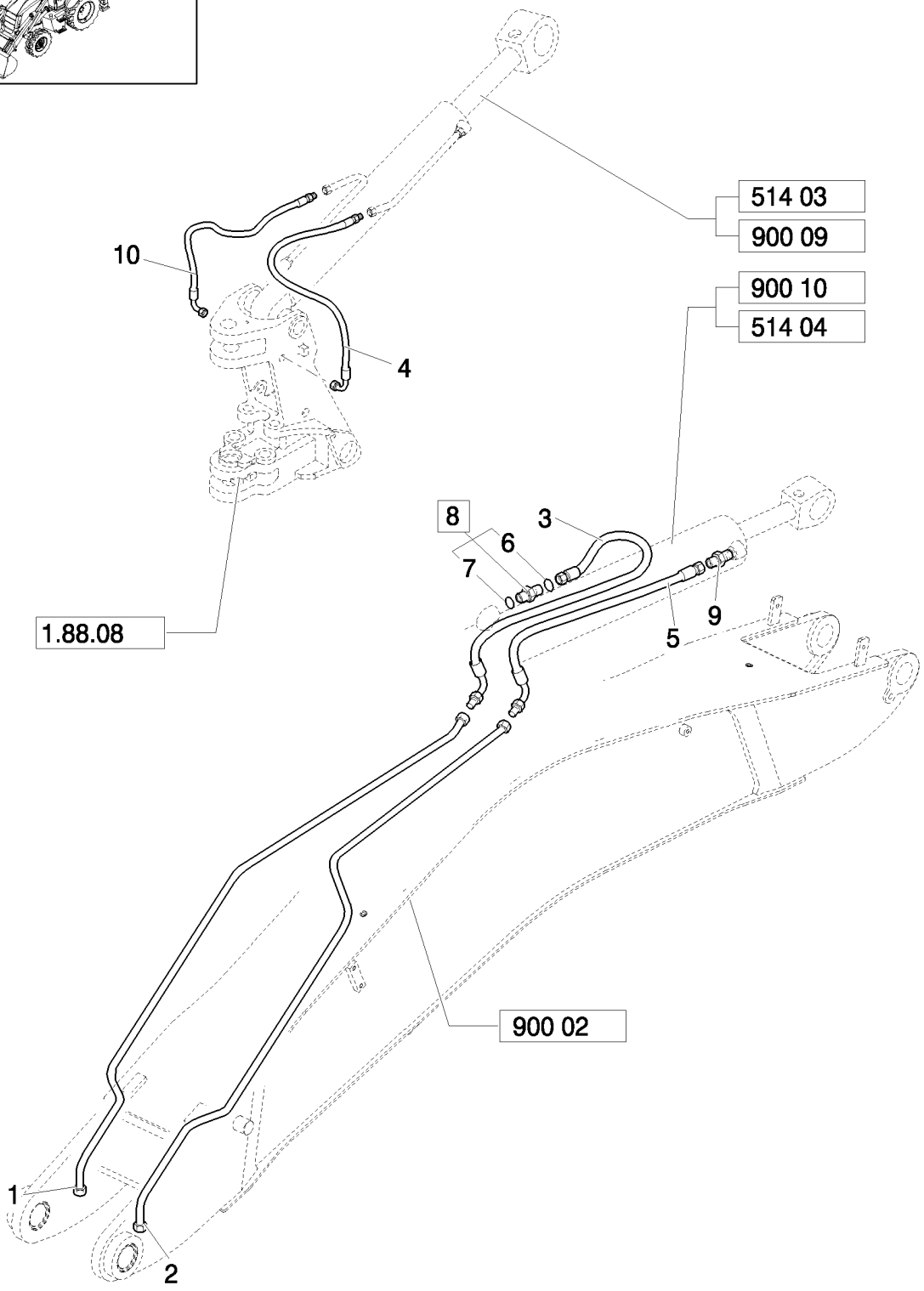
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803613		1	LINK
2		83416242		3	NIPPLE, LUBE, 1/8"-27
3		87589579		2	LINK
4		85815517		1	PIN
5		85802975		1	PIN, LOCK, Assy
6		83910977		4	SPACER
7		11069071		4	RING, SNAP, M45, Ext
8		85813469		1	PIN
9		85803005		1	PIN
10		85802643		1	SPACER
11		85802974		1	RING
12		85802976		1	PIN

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DIPPER: DIPPER SYSTEM, BOOM AND DIPPER CYLINDER





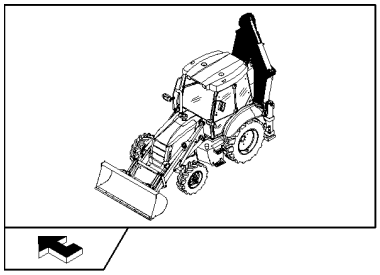
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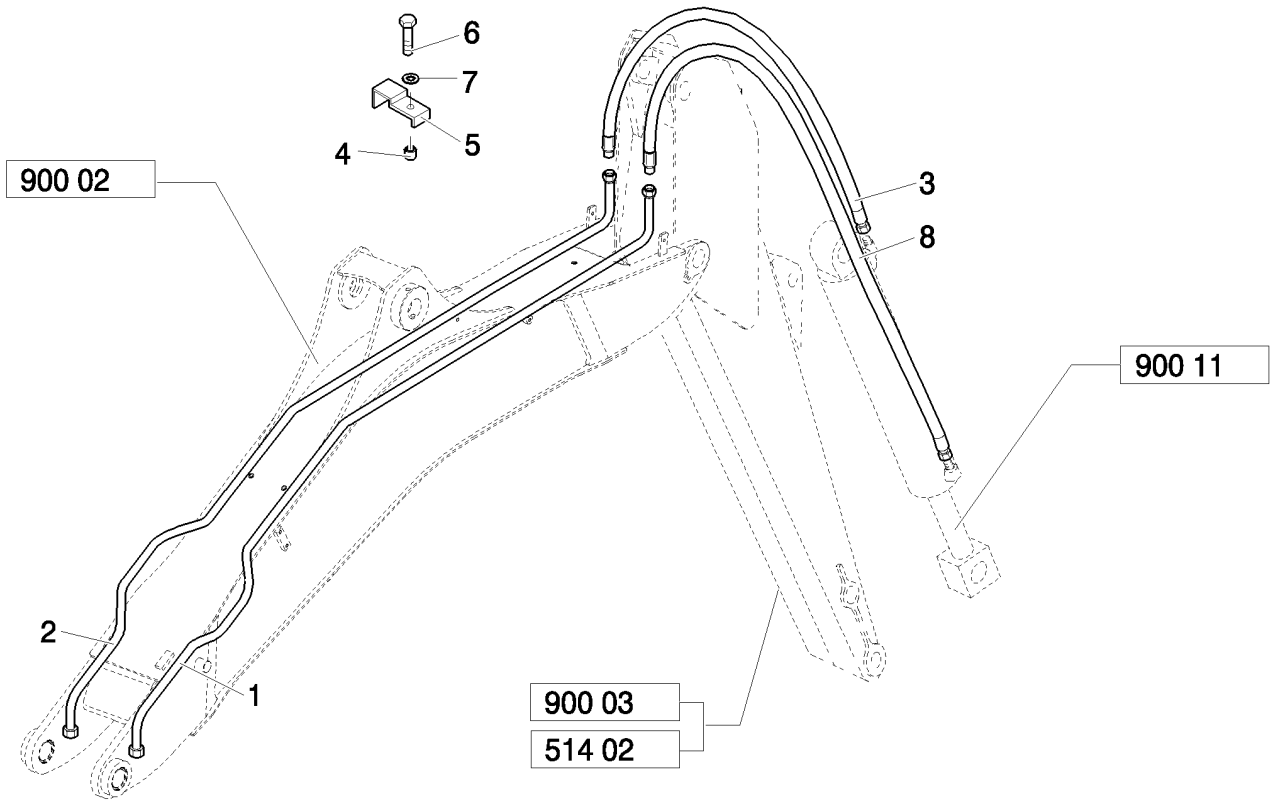
DIPPER: DIPPER SYSTEM, BOOM AND DIPPER CYLINDER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87614628		1	PIPE
2		87614614		1	PIPE
3		87683904		1	HOSE, FLEXIBLE
4		87621914		1	HOSE, FLEXIBLE
5		87683905		1	HOSE, FLEXIBLE
6		89991976		1	O-RING
7		80167266		1	O-RING, 90 Duro, .924" ID x .116" Thk
8		83962538		1	CONNECTOR, HYD., Assy, 1-3/16"-12 ORS x 1-1/16"-12 SAE O-Ring
9		83962539		1	CONNECTOR, HYD.
10		87619512		1	HOSE, FLEXIBLE

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DIPPER: BUCKET CYLINDER HYDRAULIC SYSTEM





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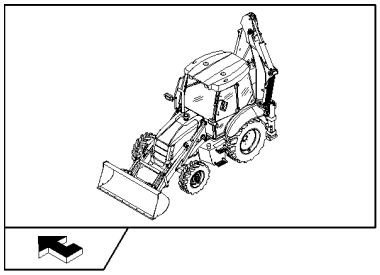
DIPPER: BUCKET CYLINDER HYDRAULIC SYSTEM

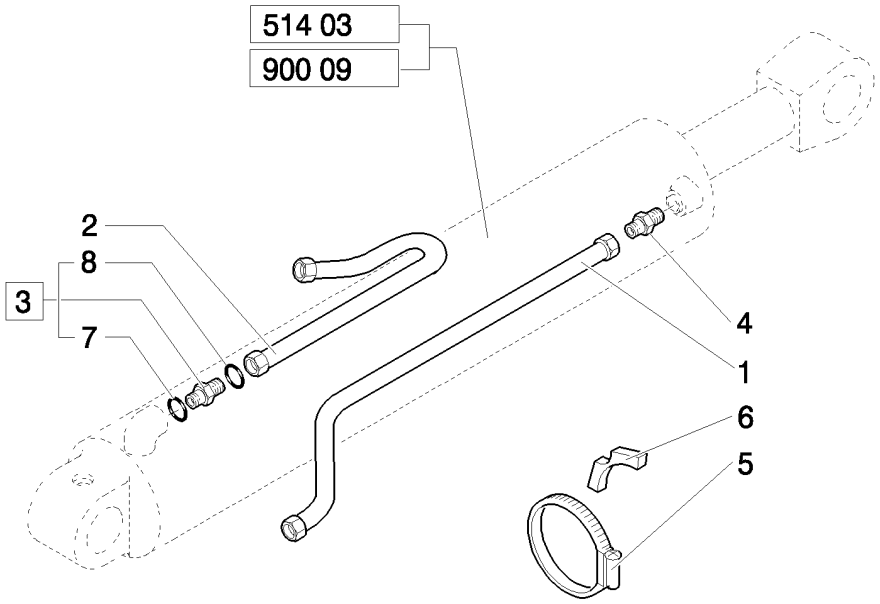
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87636636		1	PIPE
2		87636637		1	PIPE
3	1	87684509		1	HOSE, FLEXIBLE
3	2	87684511			HOSE, FLEXIBLE
4		85802901		1	SPACER
5		85802909		1	CLAMP
6		16044221		1	BOLT, Hex, M8 x 50, 8.8
7		11193979		1	WASHER, SPRING, Belleville, M8.4
8	1	87684507		1	HOSE, FLEXIBLE
8	2	87684508		1	HOSE, FLEXIBLE

(1) Only for Long Dipper
(2) Only for Short Dipper

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DIPPER: BOOM CYLINDER HYDRAULIC SYSTEM





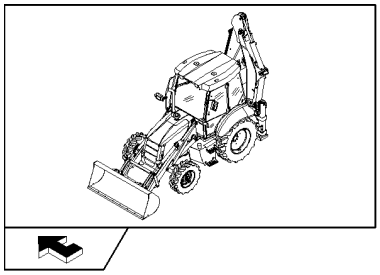
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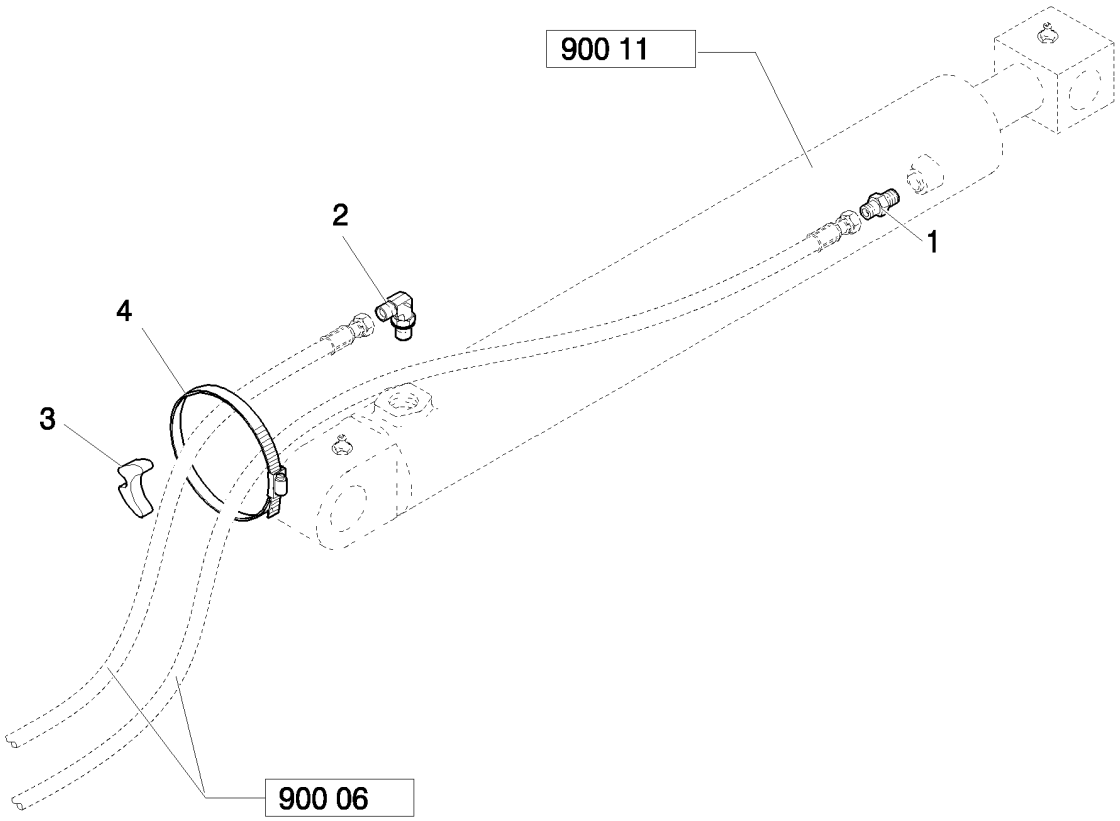
DIPPER: BOOM CYLINDER HYDRAULIC SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87624533		1	PIPE
2		85816813		1	TUBE, HYD
3		83962538		1	CONNECTOR, HYD., Assy, 1-3/16"-12 ORS x 1-1/16"-12 SAE O-Ring
4		83962539		1	CONNECTOR, HYD.
5		85802744		1	CLAMP, HOSE
6		87303912		2	BLOCK
7		80167266		1	O-RING, 90 Duro, .924" ID x .116" Thk
8		89991976		1	O-RING, 90 Duro, .739" ID x .070" Thk

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DIPPER - HYDRAULIC SYSTEM





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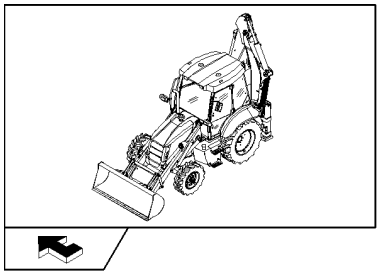
DIPPER - HYDRAULIC SYSTEM

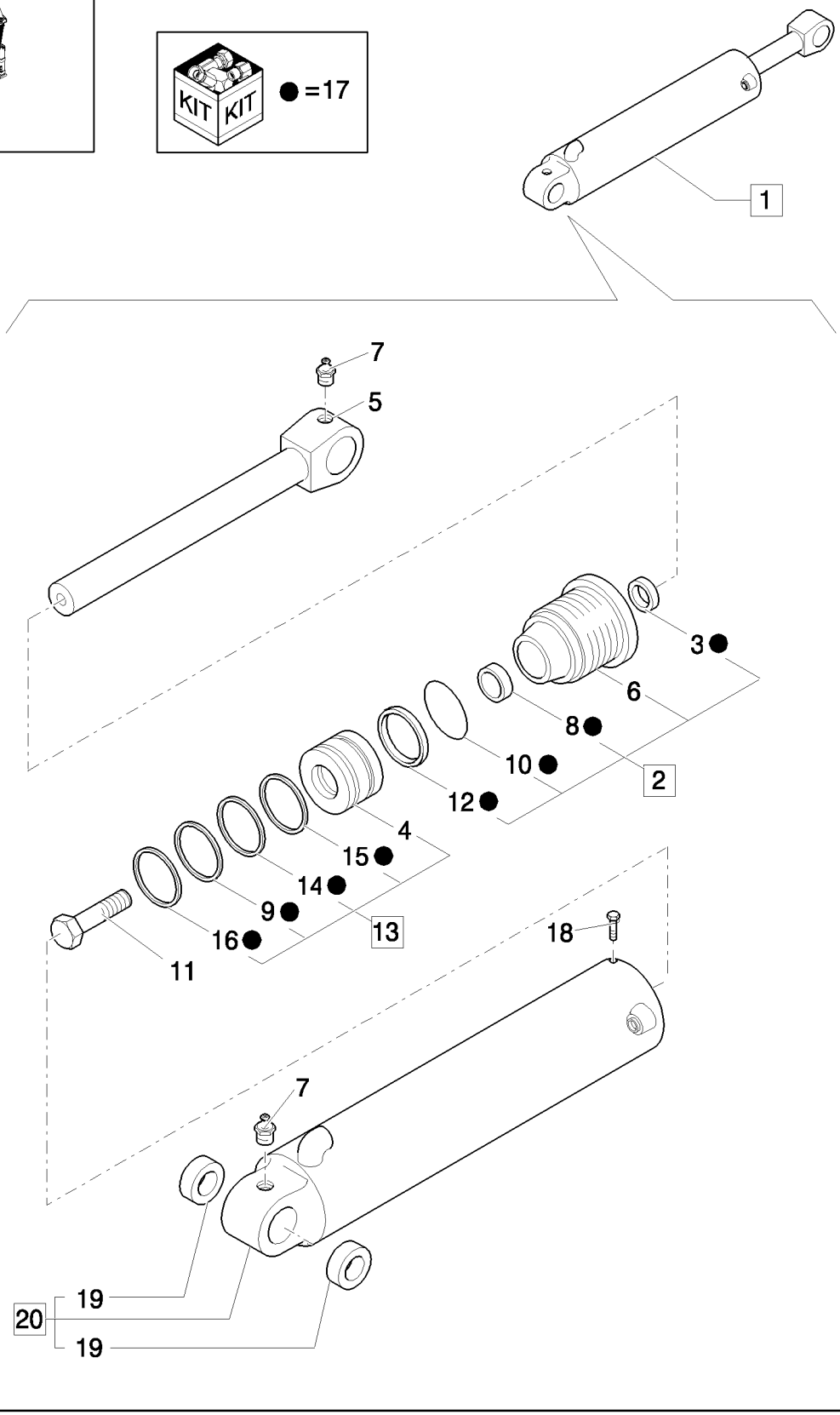
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		83962539		1	CONNECTOR, HYD.
2		85802957		1	ELBOW, 90º, 1 3/16"-12 ORS x 1 1/16"-12 SAE O-Ring
3		87565305		1	ANCHOR
4		85803008		1	CLAMP, HOSE

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HYDRAULIC LIFTING CYLINDER - TELESCOPIC DIPPER LONG





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HYDRAULIC LIFTING CYLINDER - TELESCOPIC DIPPER LONG

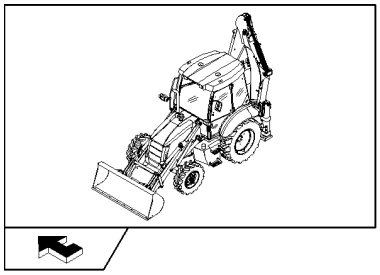
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87597583		1	CYLINDER, Assy
2		87597479		1	GLAND, Assy
3		D95146		1	SEAL, HYD-CYLINDER
4		87597482		2	PISTON
5		87600654		1	ROD
6		87597480		2	GLAND
7		83416242		2	NIPPLE, LUBE, 1/8"-27
8		G109908		1	BUSHING
9		444640A1		1	SEAL
10		380621A1		1	RING, BACK-UP, 4.734" ID x .139" Thk
11		86982444		1	BOLT, SPECIAL, M33x2x90
12		238-5249		1	O-RING
13		87597481		1	PISTON, Assy
14		87530709		1	SEAL
15		87530710		1	SEAL
16		87402623		1	RING
17	1	87654843		1	KIT, SEALS
18		G109395		1	SCREW, SELF TAPPING
19		D149079		2	BUSHING
20		87597471		1	TUBE, Assy

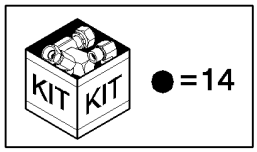
(1) Includes 3, 8 - 10, 12, 14 - 16

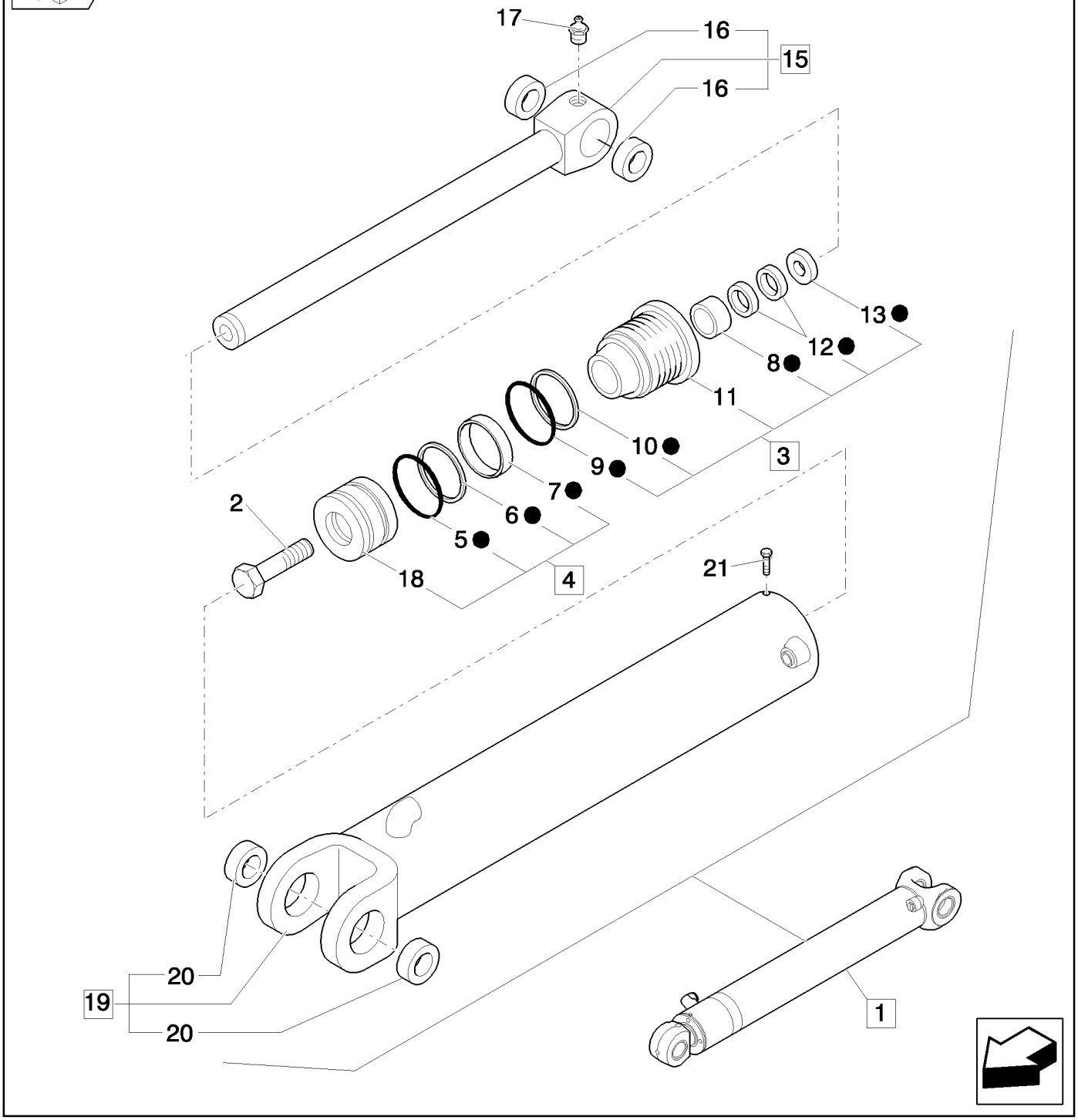
https://truckmanualshub.com/

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HYDRAULIC DITCHING CYLINDER







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HYDRAULIC DITCHING CYLINDER

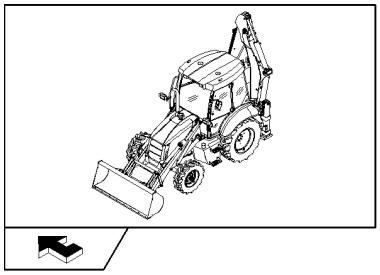
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87594954		1	CYLINDER, Assy
2		86982444		1	BOLT, SPECIAL
3		87598244		1	GLAND, Assy
4		87591992		1	PISTON, Assy
5		G102091		1	SEAL
6		G102092		1	RING
7		G102090		2	RING
8		G109908		1	BUSHING
9		238-5247		1	O-RING, -247, 70 Duro, 4.609" ID x .139" Thk
10		G107970		1	RING
11		87598245		1	GLAND
12		1542879C1		1	KIT, SEALS
13		D95146		1	SEAL, HYD-CYLINDER
14	1	87654845		1	KIT, SEALS
15		87382089		1	ROD, Assy
16		D149079		2	BUSHING
17		83416242		1	NIPPLE, LUBE, 1/8"-27
18		87591991		1	PISTON
19		87591981		1	TUBE, Assy
20		123407A1		2	RING
21		G109395		1	SCREW, SELF TAPPING

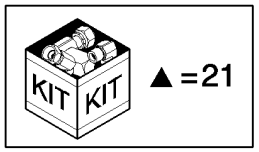
(1) Includes 5 - 10, 12, 13

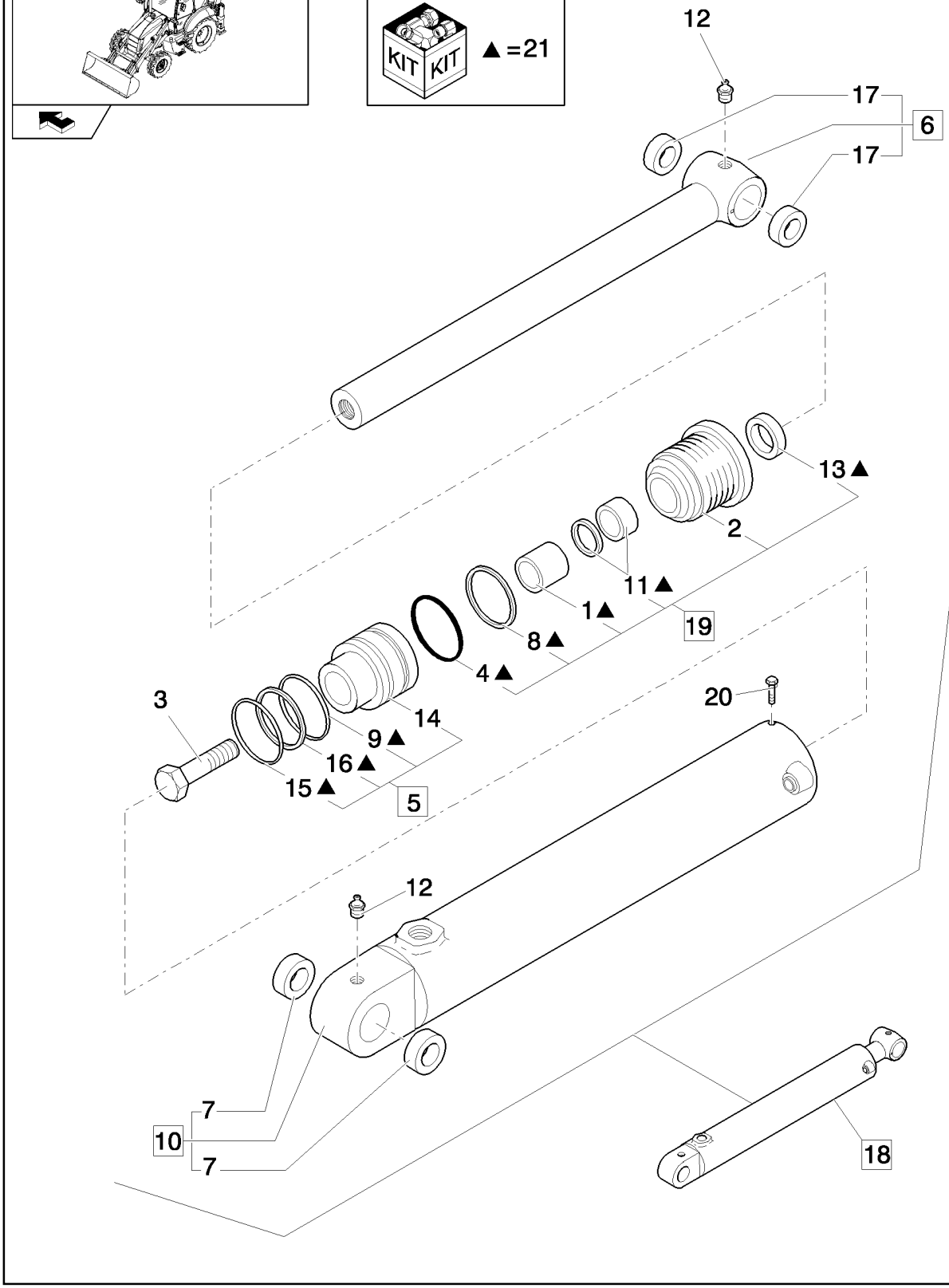
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HYDRAULIC BUCKET CYLINDER







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HYDRAULIC BUCKET CYLINDER

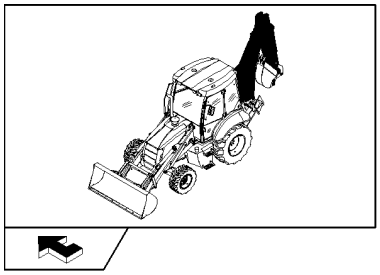
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		G109908		1	BUSHING
2		87648324		1	GLAND
3		86982442		1	BOLT, SPECIAL
4		238-5235		1	O-RING, -235, 70 Duro, 3.109" ID x .139" Thk
5		1986905C1		1	PISTON, Assy
6		87381990		1	ROD, Assy
7		87581125		4	BUSHING
8		D38858		1	BACK-UP RING
9		G100711		1	Ring, Wear
10		87381987		1	TUBE, Assy
11		1542879C1		1	KIT, SEALS
12		83416242		2	NIPPLE, LUBE, 1/8"-27
13		D95146		1	SEAL, HYD-CYLINDER
14		1986906C1		1	PISTON
15		G100709		1	SEAL
16		G100710		1	RING
17		87646222		2	BUSHING
18		87382007		1	CYLINDER, Assy
19		87648323		1	GLAND, Assy
20		G109395		1	SCREW, SELF TAPPING
21	1	1542923C2		1	KIT, SEALS

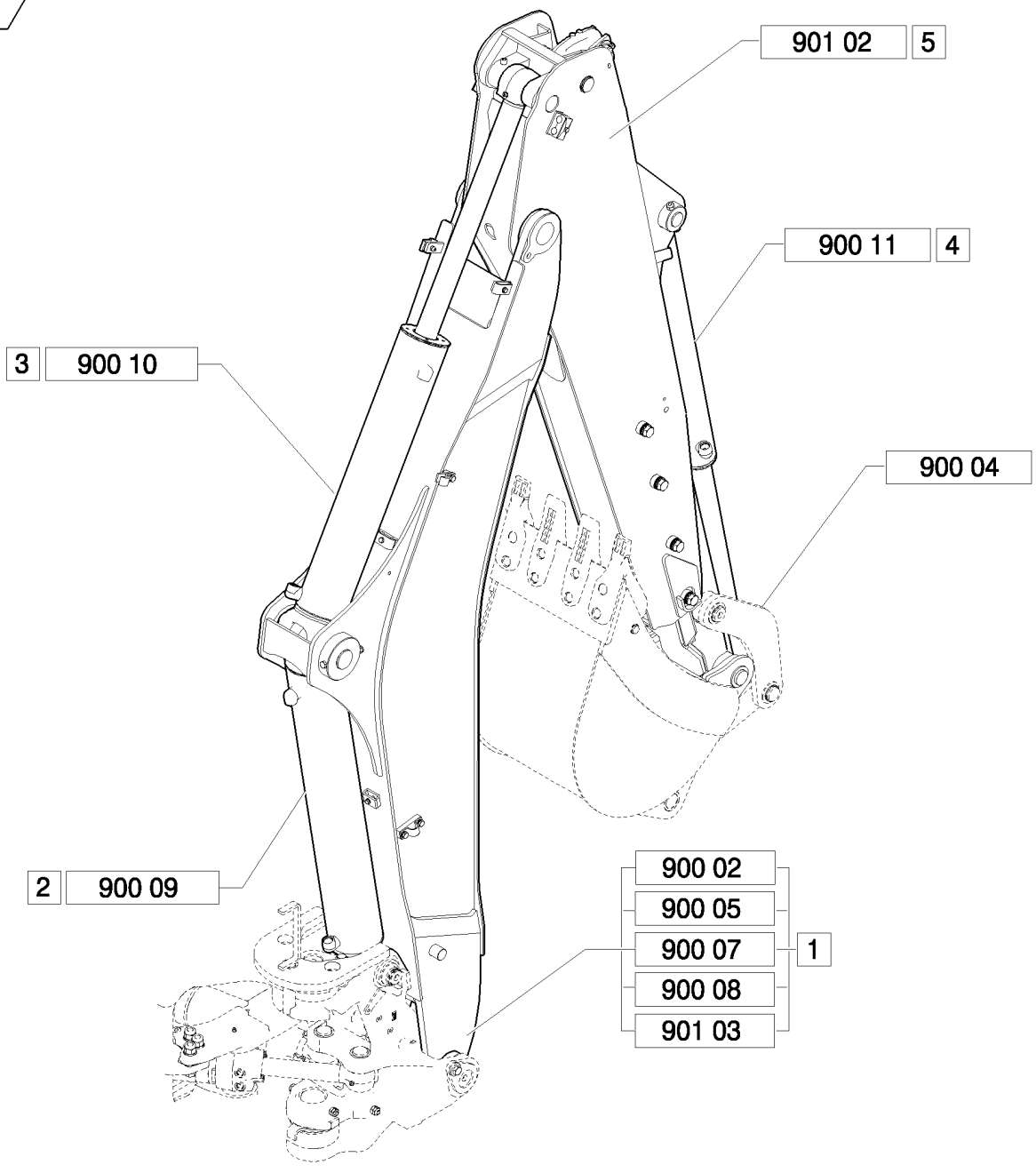
(1) Includes 1, 4, 8, 9, 11, 13, 15, 16

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LONG TELESCOPIC DIPPER: ASSY





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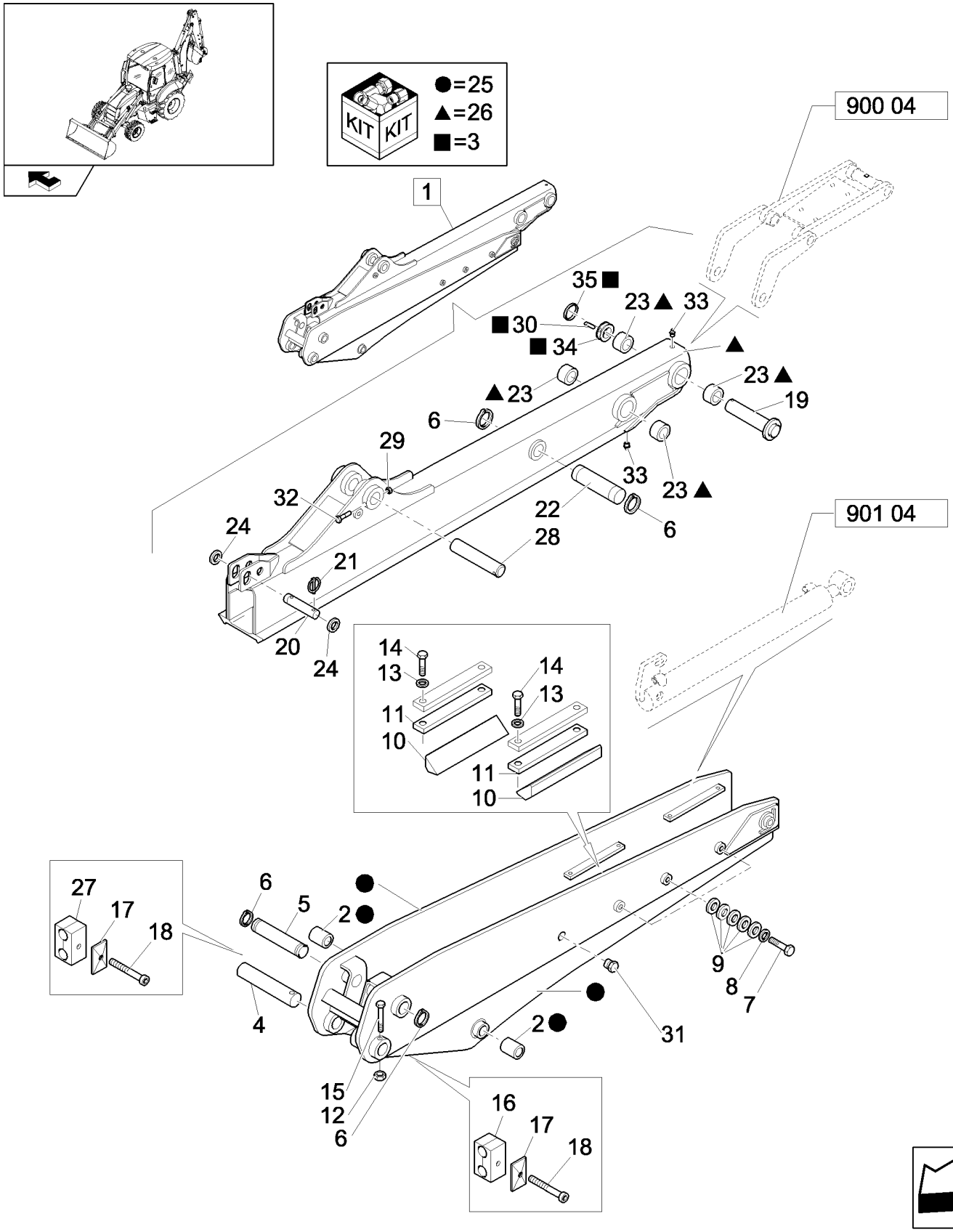
LONG TELESCOPIC DIPPER: ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87576064		1	BACKHOE ARM, Assy
2		87597583		1	CYLINDER, Assy
3		87594954		1	CYLINDER, Assy
4		87382007		1	CYLINDER, Assy
5		87639619		1	ARM, Assy

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TELESCOPIC DIPPER LONG



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TELESCOPIC DIPPER LONG

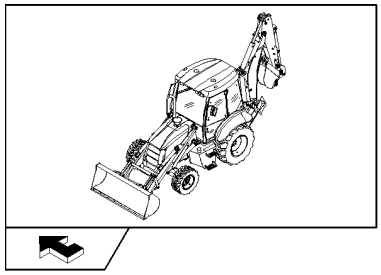
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87639619		1	ARM, Assy
2		83910546		2	BUSHING
3	1	85802975		1	PIN, LOCK
4		87583508		1	PIN
5		85801309		1	PIN
6		83911019		4	CIRCLIP
7		11121321		8	SCREW
8		14497121		8	WASHER, M20 x 37 x 3
9		85801307		32	WASHER
10		85808473		4	PAD, SLIDING
11		85808472		4	PAD, SLIDING
12		16105011		1	NUT, LOCK
13		11190579		8	WASHER, SPRING, Belleville, M10.5
14		11106721		8	BOLT, Hex, M10 x 38, 8.8, Full Thd
15		14332521		1	SCREW, Hex Soc Hd, M12 x 1.25 x 100, 8.8
16		87392513		2	CLAMP
17		87392509		2	PLATE
18		16044121		2	BOLT, Hex, M8 x 45, 8.8
19		85803005		1	PIN
20		85801314		1	PIN
21		83902702		2	PIN, SPLIT (COTTER)
22		85801308		1	PIN
23		83910548		4	BUSHING
24		14497401		2	WASHER, LOCK
25	2	87583485		1	ARM
26	3	87583496		1	ARM
27		87392516		2	CLAMP
28		87577359		1	PIN
29		16105011		1	NUT, LOCK
30		85802976		1	PIN
31		81870039		4	FASTENER
32		15542921		1	BOLT, Hex, M12 x 1.25 x 95, 8.8

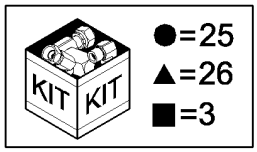
(1) Includes 30, 34, 35
(2) Includes 10 - 12
(3) Includes 23

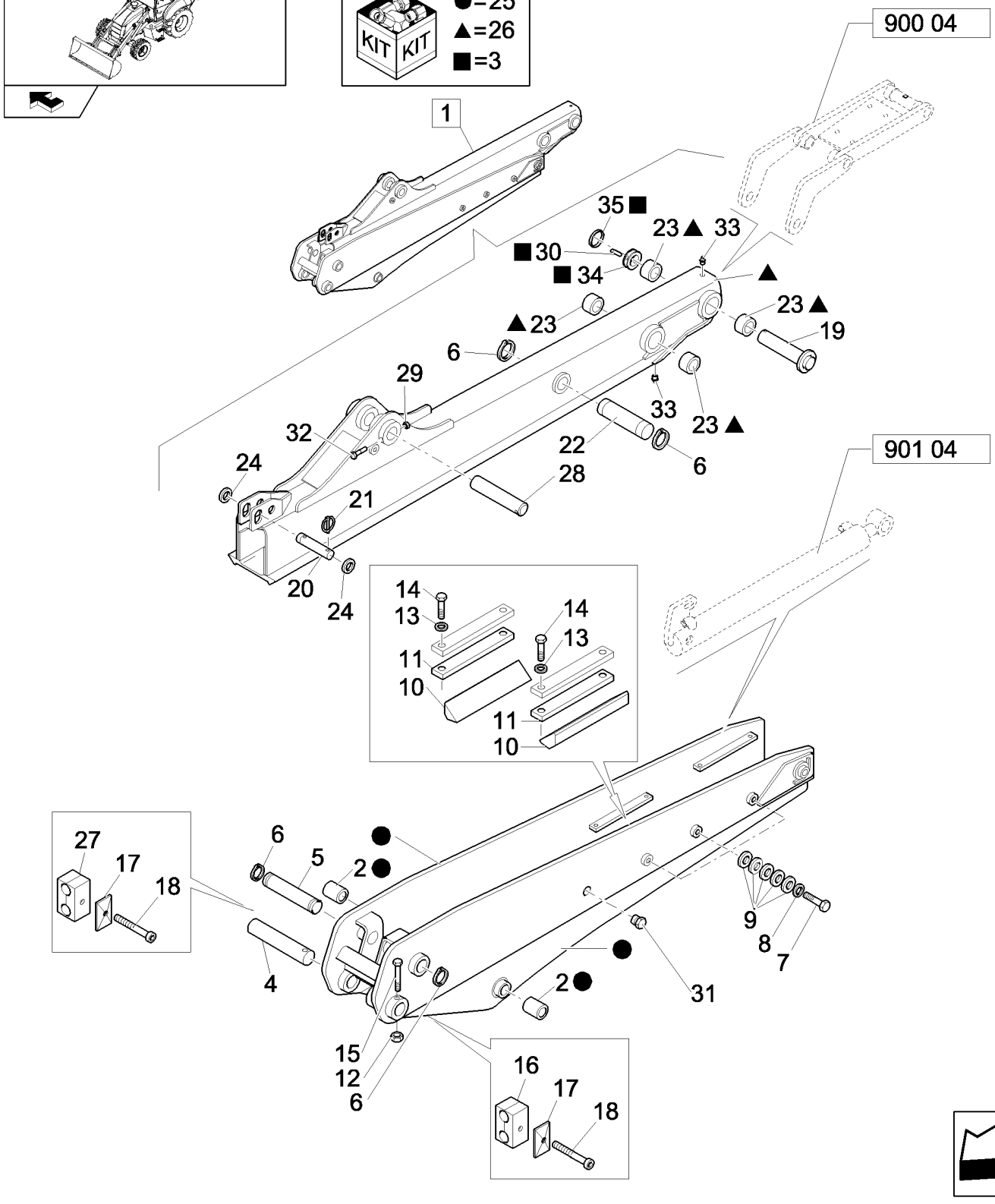
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TELESCOPIC DIPPER LONG







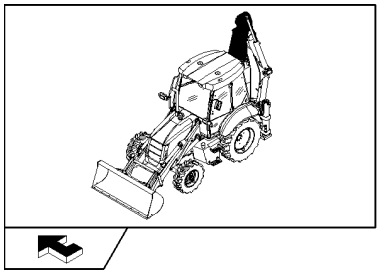
https://truckmanualshub.com/

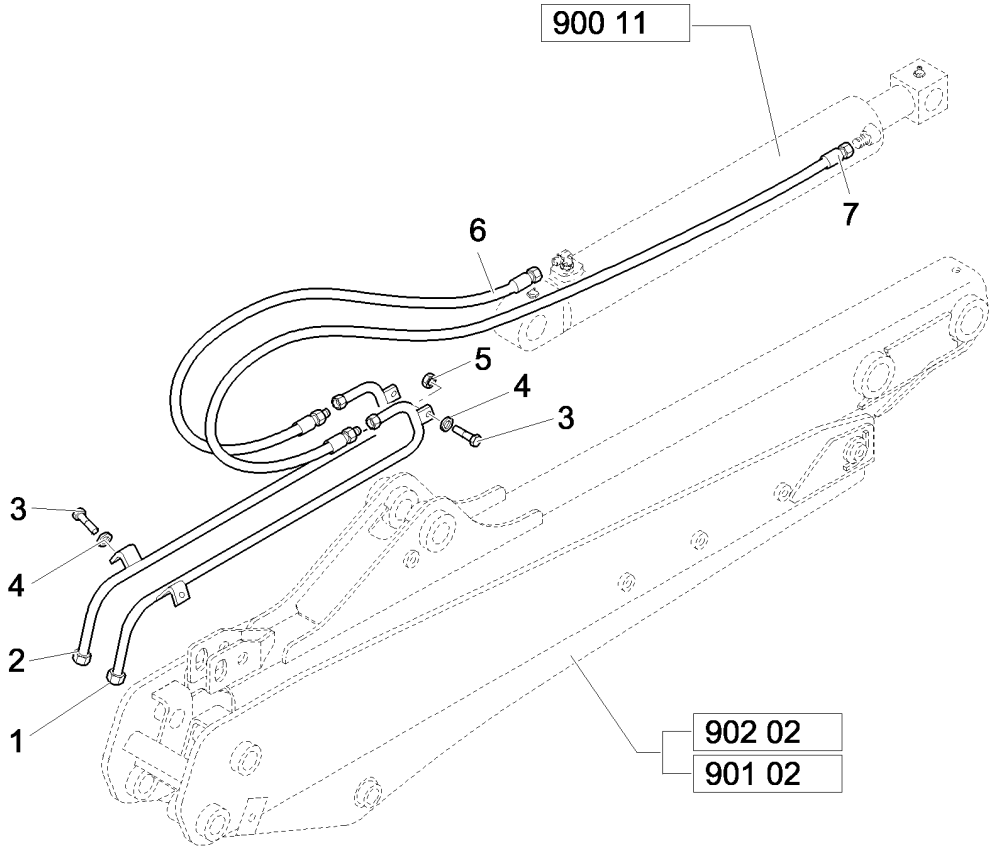
TELESCOPIC DIPPER LONG

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
33		83416242		2	NIPPLE, LUBE
34		85802643		1	SPACER
35		85802974		1	RING

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TELESCOPIC DIPPER - HYDRAULIC SYSTEM





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TELESCOPIC DIPPER - HYDRAULIC SYSTEM

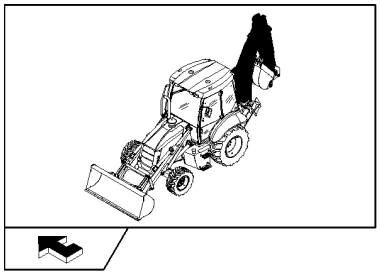
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	85816815		1	TUBE, HYD
1	2	85815679		1	TUBE, HYD
2	1	85816817		1	TUBE, HYD
2	2	85815677		1	TUBE, HYD
3		16043621		4	BOLT, Hex, M8 x 25, 8.8
4		11193979		4	WASHER, SPRING, Belleville, M8.4
5		14048211		2	NUT, LOCK, M8 x 1.25, Cl 8
6	1	87621911		1	HOSE, FLEXIBLE
6	2	87636395		1	HOSE, FLEXIBLE
7	1	87619511		1	HOSE, FLEXIBLE
7	2	87636396		1	HOSE, FLEXIBLE

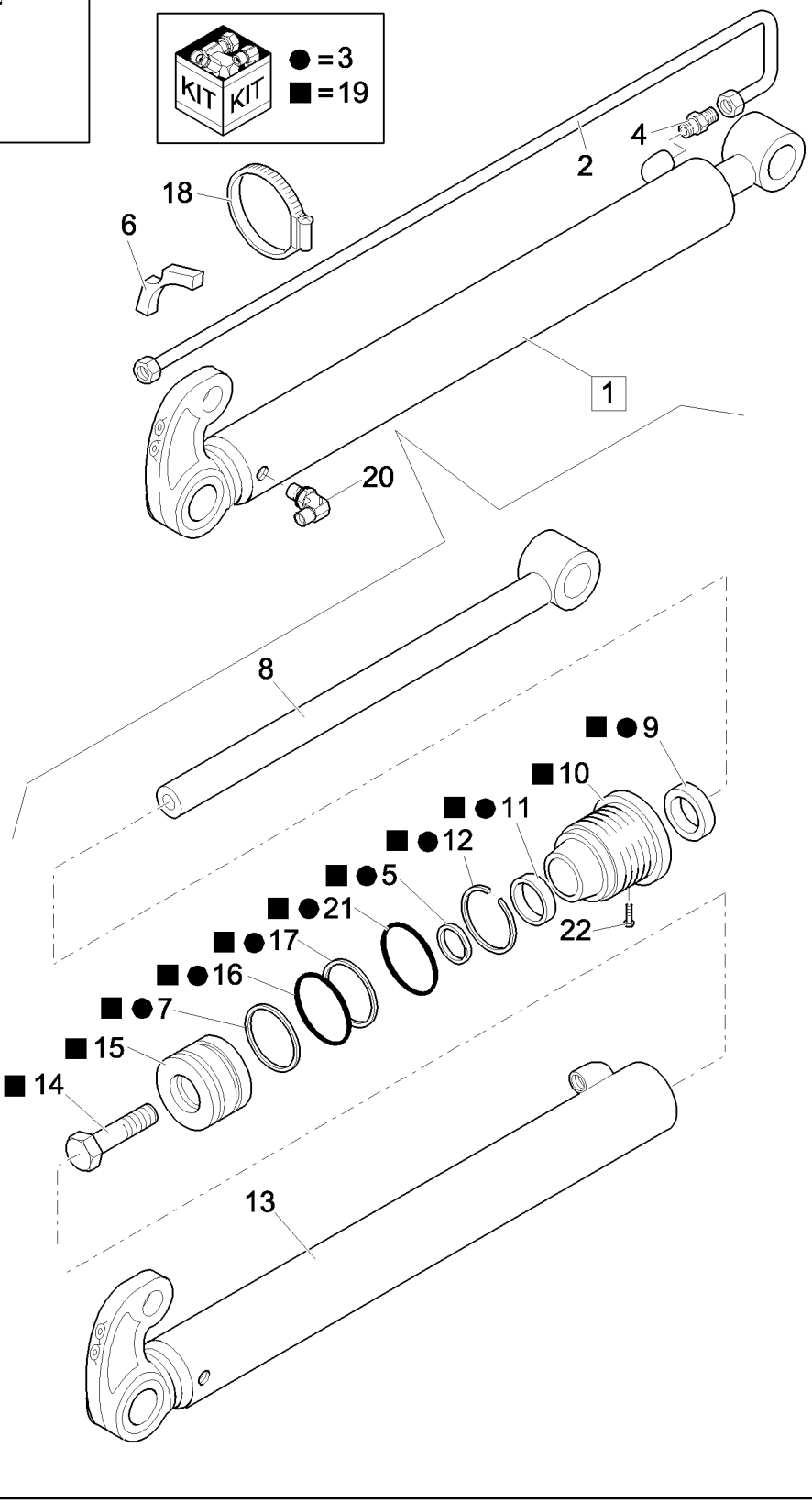
(1) Only for Telescopic Dipper Short
(2) Only for Telescopic Dipper Long

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LONG TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER





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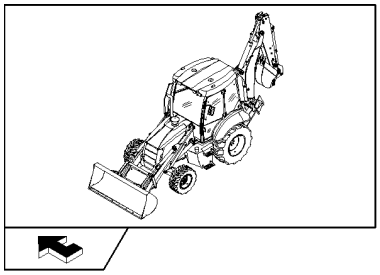
LONG TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER

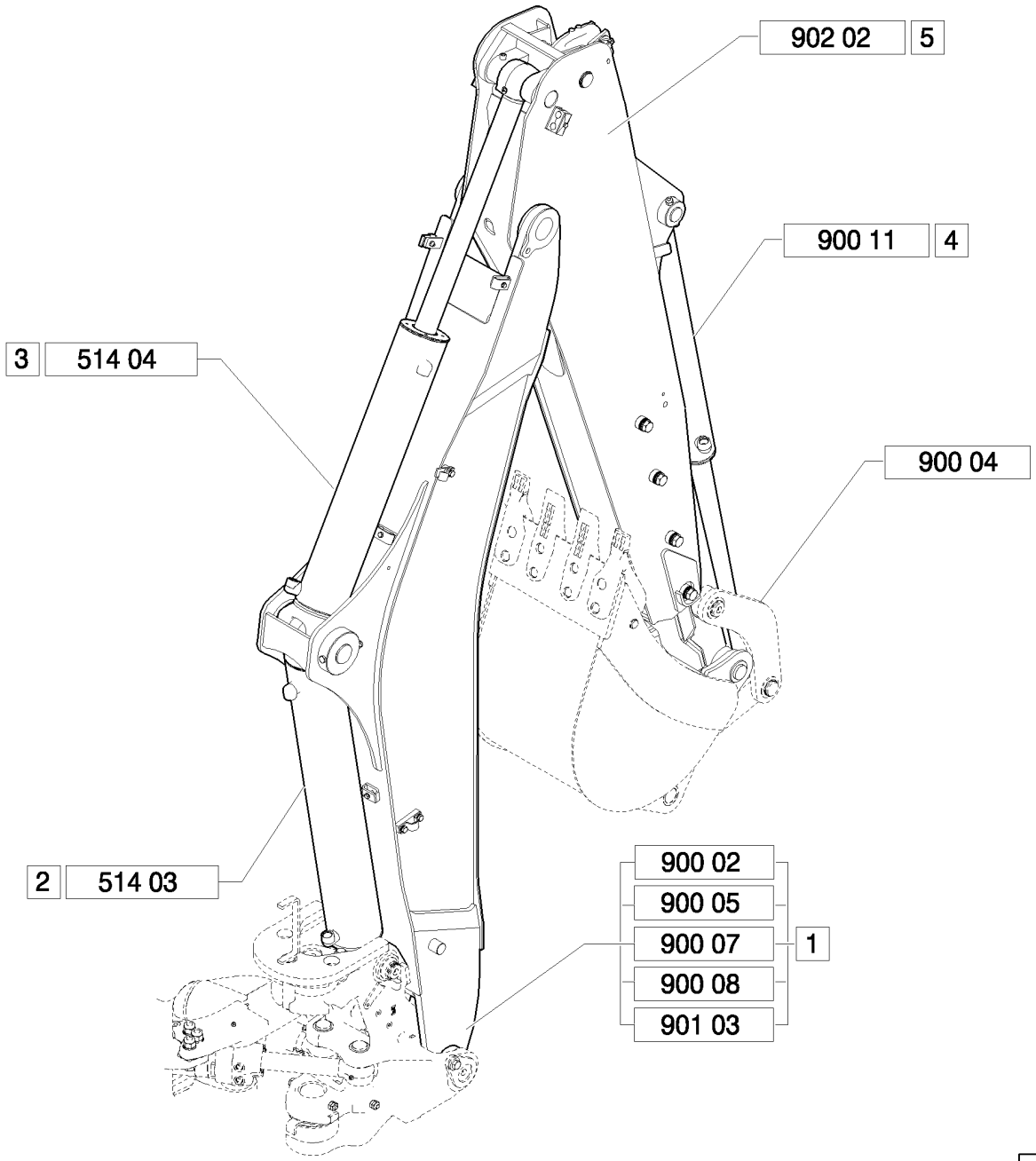
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87327259		1	HYDRAULIC CYLINDER, Assy
2		87327251		1	TUBE, RIGID
3		87342131		1	KIT
4		83963374		1	CONNECTOR, HYD.
5		1542875C1		1	KIT, SEALS
6		87303910		1	SPACER
7		G100444		1	SEAL
8		87313722		1	ROD
9		D95143		1	SEAL
10		297281A1		1	CAP CYLINDER END
11		G102425		1	BUSHING
12		G109298		1	RING
13		87313720		1	LINER, ENGINE CYLINDER
14		86982435		1	BOLT, SPECIAL
15		G107277		1	PISTON
16		G102288		1	SEAL ASSY.
17		G100449		1	Ring, Wear
18		85803010		1	CLAMP, HOSE
19		110692A4		1	PISTON
20		83971549		1	ELBOW
21		238-5231		1	O-RING, -231, 70 Duro, 2.609" ID x .139" Thk
22		G109395		1	SCREW, SELF TAPPING

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SHORT TELESCOPIC DIPPER: ASSY





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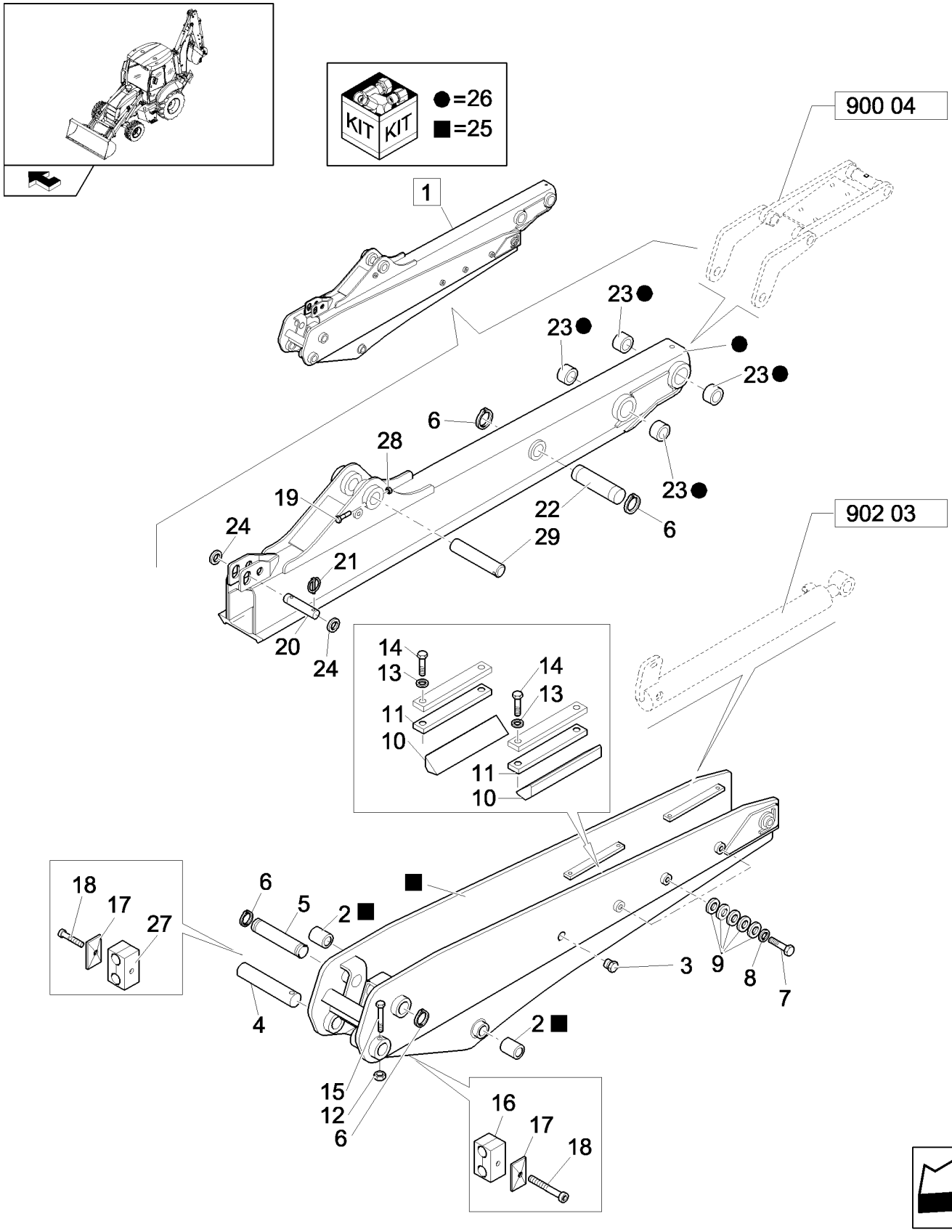
SHORT TELESCOPIC DIPPER: ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87576064		1	BACKHOE ARM, Assy
2		87613157		1	CYLINDER, Assy
3		87382083		1	CYLINDER, Assy
4		87382007		1	CYLINDER, Assy
5		87598703		1	ARM, Assy

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TELESCOPIC DIPPER SHORT



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TELESCOPIC DIPPER SHORT

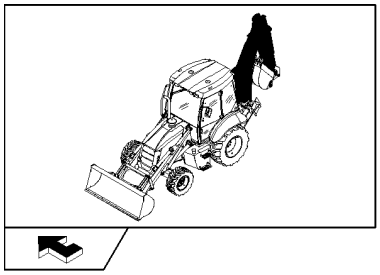
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87598703		1	ARM, Assy
2		83910546		2	BUSHING
3		81870039		4	FASTENER
4		87583508		1	PIN
5		85801309		1	PIN
6		83911019		4	CIRCLIP
7		11121321		8	SCREW
8		14497121		8	WASHER, M20 x 37 x 3
9		85801307		32	WASHER
10		85808473		4	PAD, SLIDING
11		85808472		4	PAD, SLIDING
12		16105011		1	NUT, LOCK
13		11190579		8	WASHER, SPRING, Belleville, M10.5
14		11106721		8	BOLT, Hex, M10 x 38, 8.8, Full Thd
15		14332521		1	SCREW, Hex Soc Hd, M12 x 1.25 x 100, 8.8
16		87392516		2	CLAMP
17		87392509		2	PLATE
18		16044121		2	BOLT, Hex, M8 x 45, 8.8
19		15542921		1	BOLT, Hex, M12 x 1.25 x 95, 8.8
20		85801314		1	PIN
21		83902702		2	PIN, SPLIT (COTTER)
22		85801308		1	PIN
23		83910548		4	BUSHING
24		14497401		2	WASHER, LOCK
25	1	87583510		1	ARM
26	2	87583516		1	ARM
27		87392513		2	CLAMP
28		16105011		1	NUT, LOCK
29		87577359		1	PIN

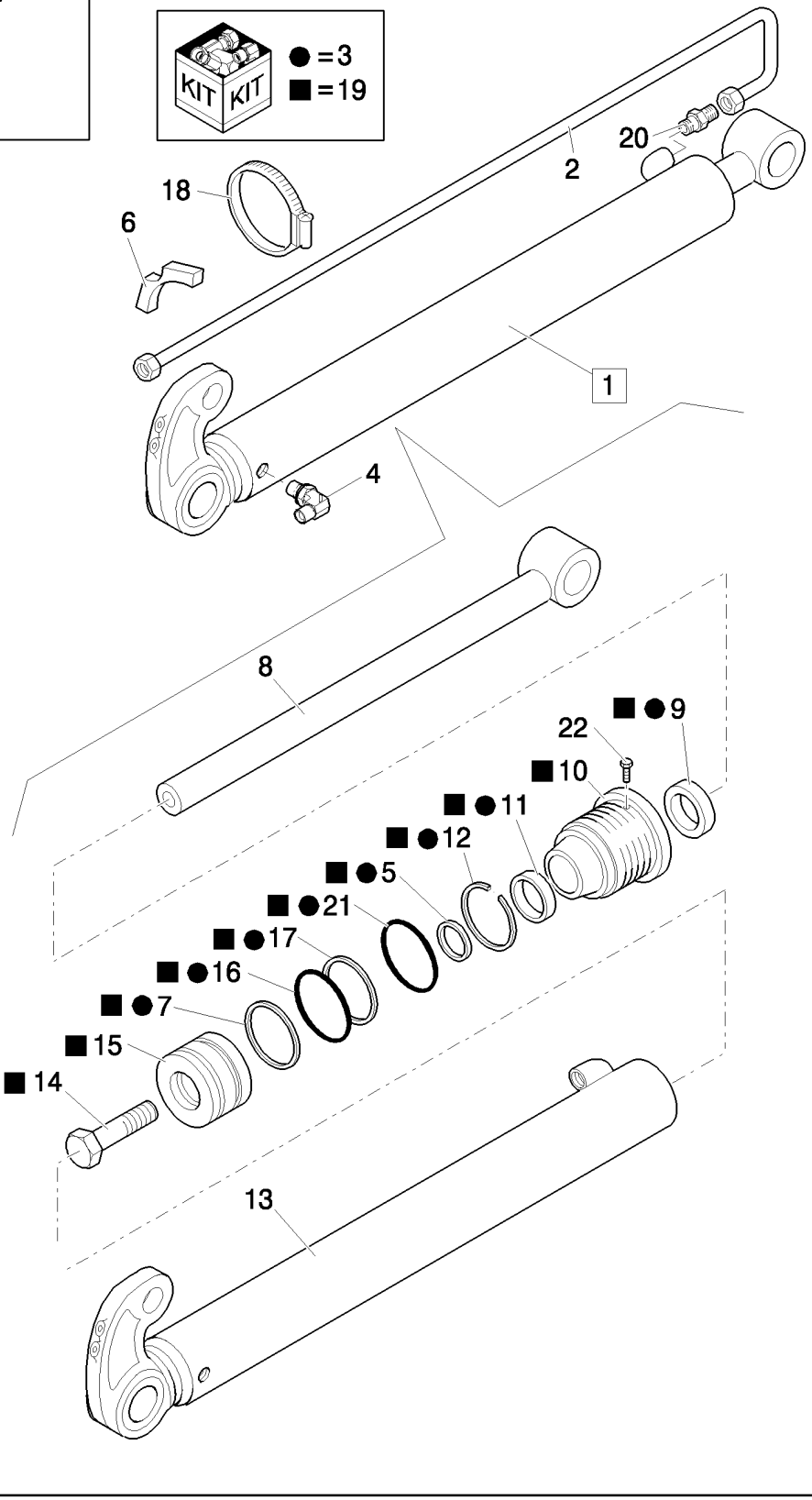
(1) Includes 2
(2) Includes 23

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SHORT TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER





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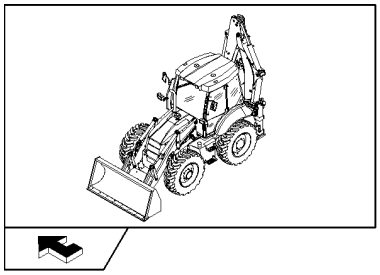
SHORT TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER

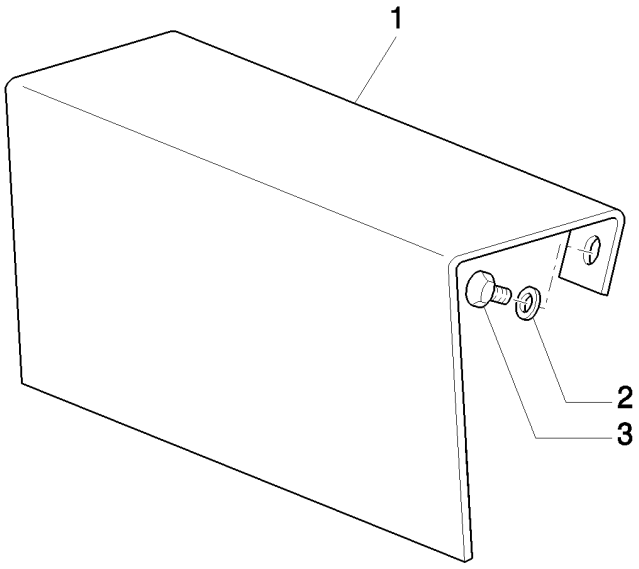
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87327264		1	HYDRAULIC CYLINDER, Assy
2		87327252		1	TUBE, RIGID
3		87342131		1	KIT
4		83971549		1	ELBOW
5		1542875C1		1	KIT, SEALS
6		87303910		1	SPACER
7		G100444		1	SEAL
8		87314278		1	ROD
9		D95143		1	SEAL
10		297281A1		1	CAP CYLINDER END
11		G102425		1	BUSHING
12		G109298		1	RING
13		87314277		1	LINER, ENGINE CYLINDER
14		86982435		1	BOLT, SPECIAL
15		G107277		1	PISTON
16		G100443		1	GASKET
17		G100449		1	Ring, Wear
18		85803010		1	CLAMP, HOSE
19		110692A4		1	PISTON
20		83963374		1	CONNECTOR, HYD.
21		238-5231		1	O-RING, -231, 70 Duro, 2.609" ID x .139" Thk
22		86642312		1	SCREW, SELF TAPPING, Hex Hd, #8 x 3/8"

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PLATE SUPPORT





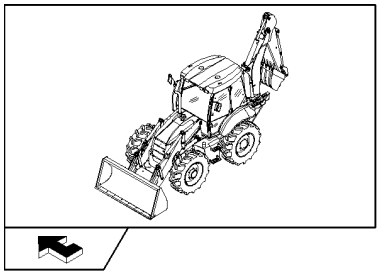
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PLATE SUPPORT

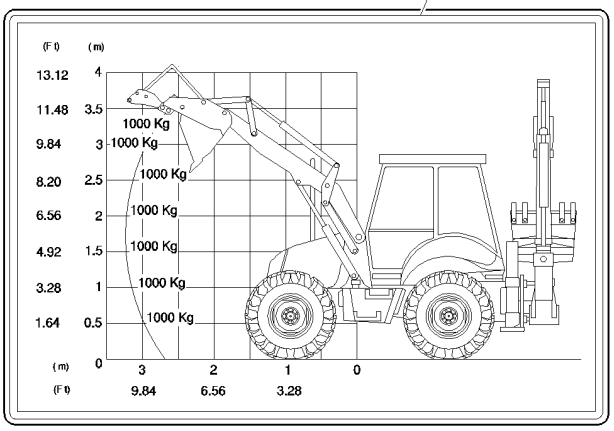
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85804437		1	SUPPORT
2		11193279		2	WASHER, SPRING, Belleville, M6.4
3		10902221		2	SCREW, Hex, M6 x 16, 8.8

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CAB WARNING & INFORMATION DECALS (SIDE SHIFT) - EU



1



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CAB WARNING & INFORMATION DECALS (SIDE SHIFT) - EU

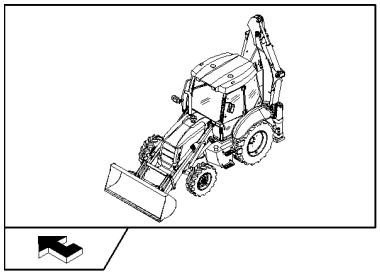
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85819403		1	DECAL
1	1	85819404		1	DECAL

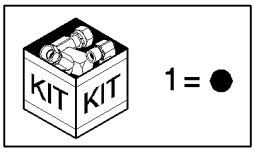
(1) Only for B115B

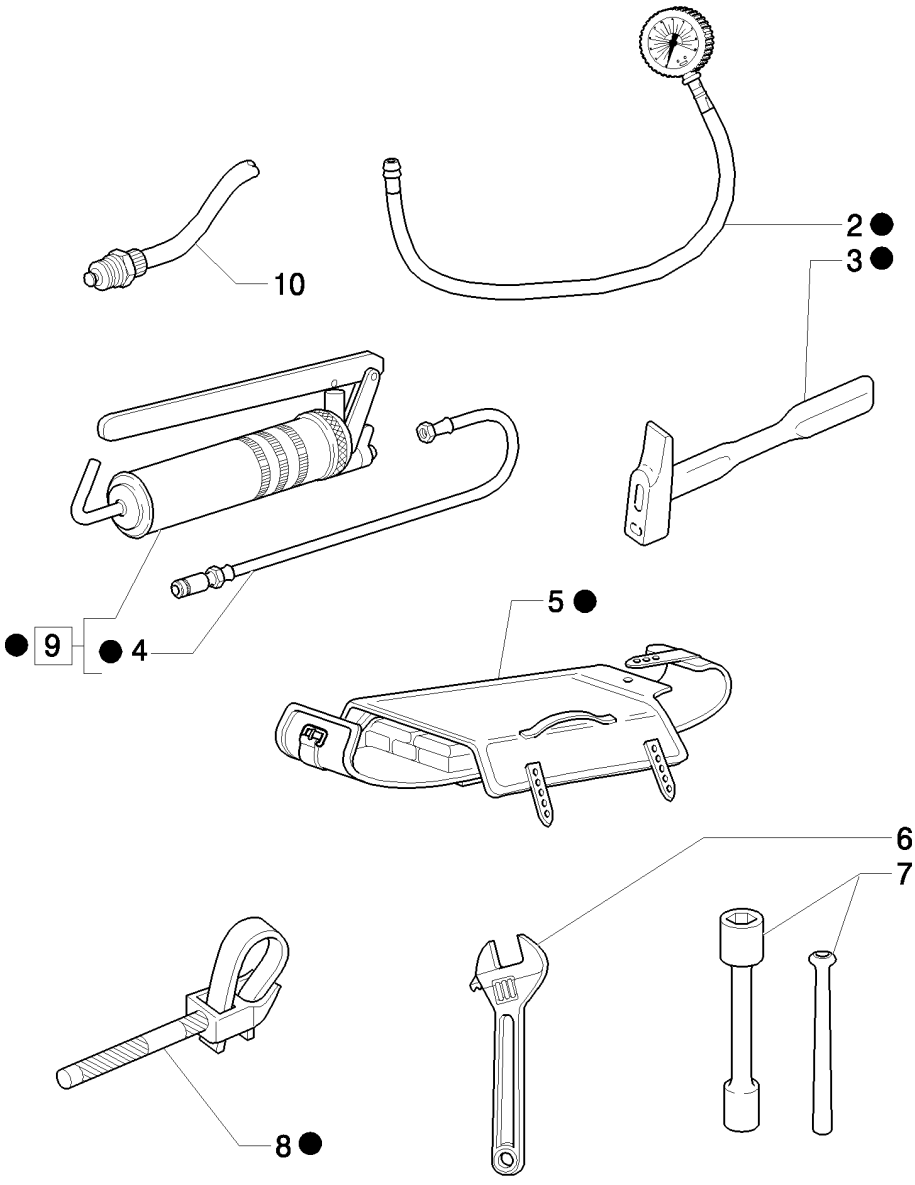
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TOOL KIT







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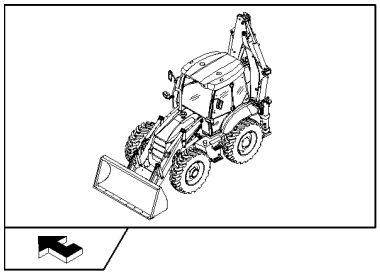
TOOL KIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85803394		1	TOOL KIT
1	1	85813113		1	TOOL KIT
2		85803396		1	GAUGE
3		14582790		1	HAMMER
4		79028981		1	HOSE, FLEXIBLE
5		79062734		1	TOOL BAG
6		71431438		1	WRENCH, ADJUSTING
7		85803395		1	SOCKET WRENCH
7	1	85813110		1	SPANNER, BOX
8		71304923		1	WRENCH, SPECIAL
9		79028977		1	GUN, GREASE, Assy
10		85826260		1	VALVE, DRAIN

(1) Only for B115B

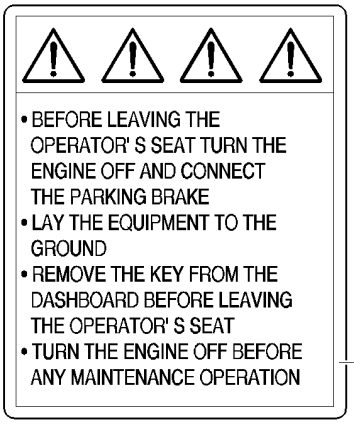
https://truckmanualshub.com/

CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU

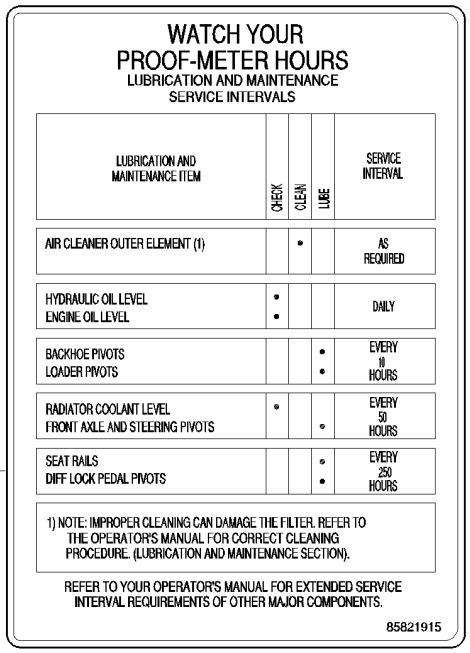




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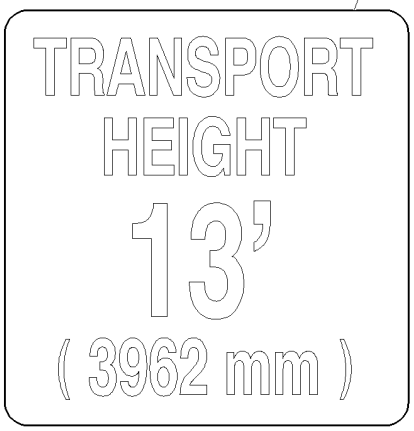


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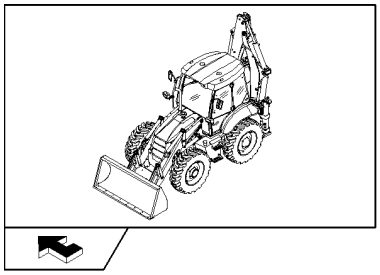
https://truckmanualshub.com/

CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85828075		1	DECAL
1		85828076		1	DECAL
1		85828072		1	DECAL
1		85828073		1	DECAL
1		85821915		1	DECAL
1		85828050		1	DECAL
1		85828062		1	DECAL
1		85828077		1	DECAL
1		85828078		1	DECAL
1		85828079		1	DECAL
1		85828071		1	DECAL
1		85828074		1	DECAL
1		87324353		1	DECAL, Slovene
1		87319999		1	DECAL, Czexh
1		87323058		1	DECAL, Estonian
1		87319995		1	DECAL, Hungarian
1		87323062		1	DECAL, Lithuanian
1		87323054		1	DECAL, Latvian
1		87319991		1	DECAL, Slovak
1		87323066		1	DECAL, Poland
1		87324357		1	DECAL, Turkish
2		85805829		1	DECAL
3		85802242		2	DECAL
3		85802245		2	DECAL
3		85802248		2	DECAL
3		85802251		2	DECAL
3		85802254		2	DECAL
3		85802257		2	DECAL
3		85802260		2	DECAL
3		85804328		2	DECAL
3		85804400		2	DECAL
3		85804401		2	DECAL
3		85804402		2	DECAL
3		85804403		2	DECAL
3		87323051		2	DECAL, Czech

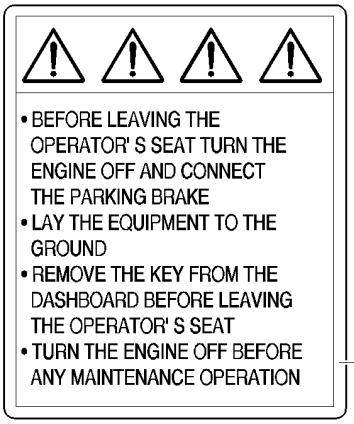
https://truckmanualshub.com/

CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU

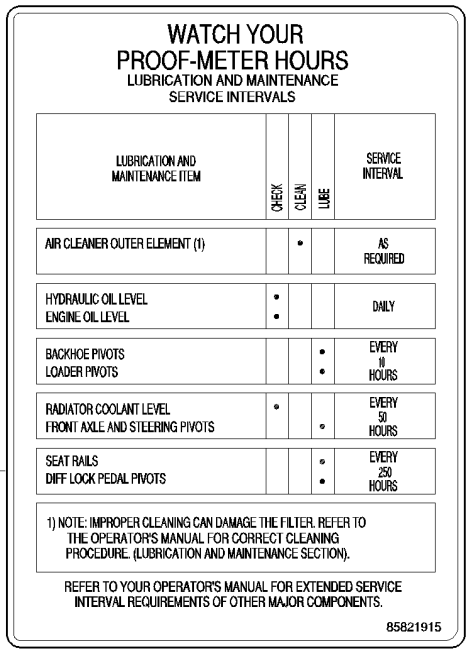




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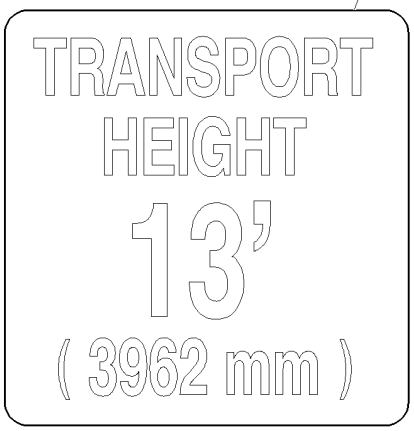


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https://truckmanualshub.com/

CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU

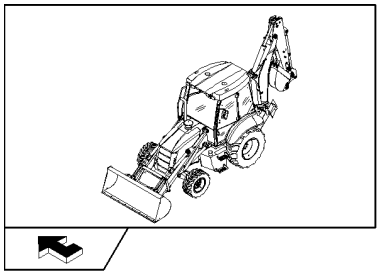
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
3		87323059		2	DECAL, Estonian
3		87319996		2	DECAL, Hungarian
3		87323063		2	DECAL, Lithuanian
3		87323055		2	DECAL, Latvian
3		87319992		2	DECAL, Slovak
3		87323067		2	DECAL, Poland
3		87324358		2	DECAL, Turkish
3		87324354		2	DECAL, Slovene
3		87319992		2	DECAL, Slovak
4		85804358		3	DECAL
5	1	87596092		1	DECAL, Finnish
5	1	87596098		1	DECAL, Danish
5	1	87596094		1	DECAL, Norwegian
5	1	87581010		1	DECAL, English
5	1	87596093		1	DECAL, Swedish
5	1	87596095		1	DECAL, Dutch
5	1	87596103		1	DECAL, Latvian
5	1	87596100		1	DECAL, Estonian
5	1	87596102		1	DECAL, Lithuanian
5	1	87596106		1	DECAL, Turkish
5	1	87596091		1	DECAL, Spanish
5	1	87596096		1	DECAL, Portuguese
5	1	87596097		1	DECAL, Greek
5	1	87596104		1	DECAL, Slovak
5	1	87607437		1	DECAL, Slovene
5	1	87596101		1	DECAL, Hungarian
5	1	87596099		1	DECAL, Czech
5	1	87596105		1	DECAL, Poland
5	1	87596090		1	DECAL, German
5	1	87596088		1	DECAL, Italian
5	1	87596089		1	DECAL, French

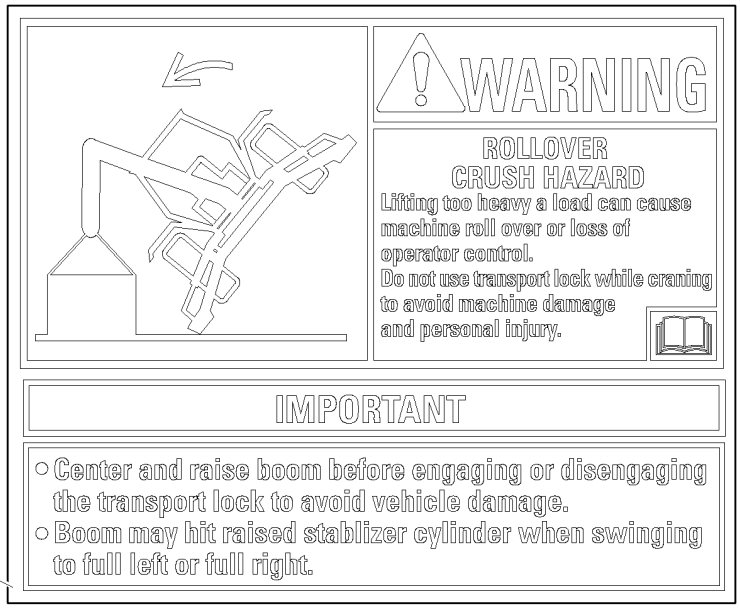
(1) Only for B100B, B100BLR, B110B, B115B

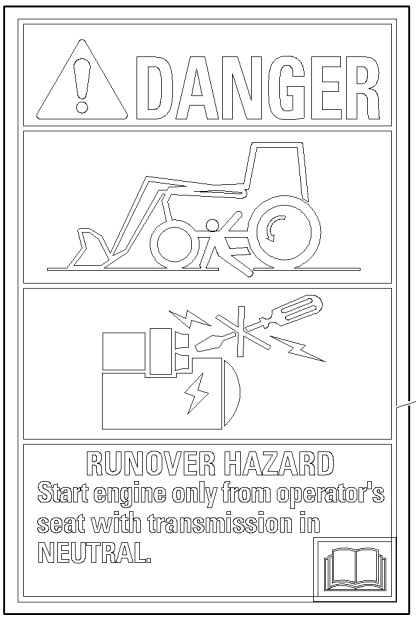
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PLATES - NA



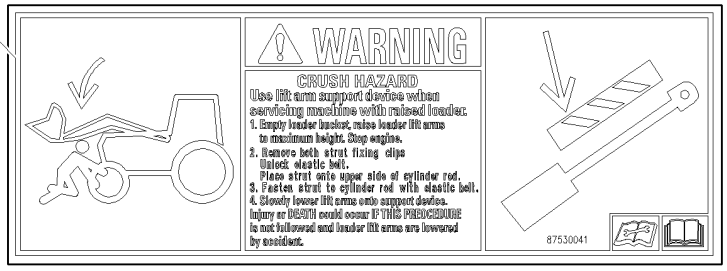




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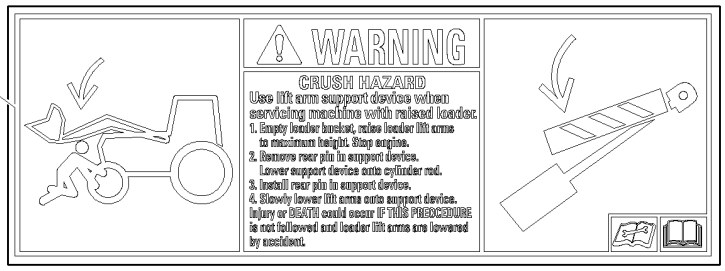
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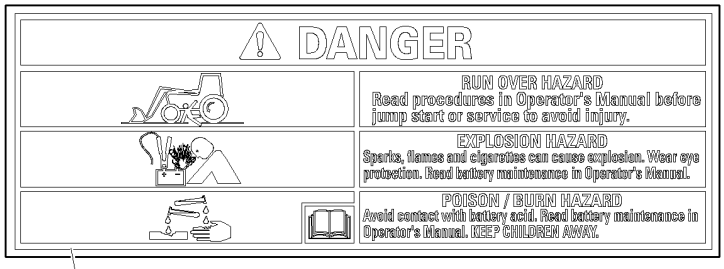




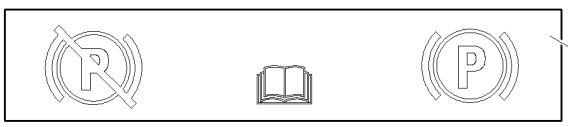
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https://truckmanualshub.com/

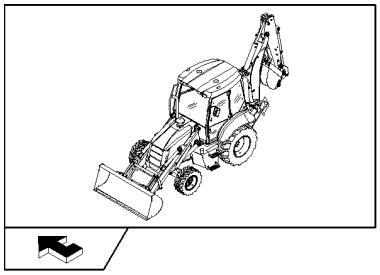
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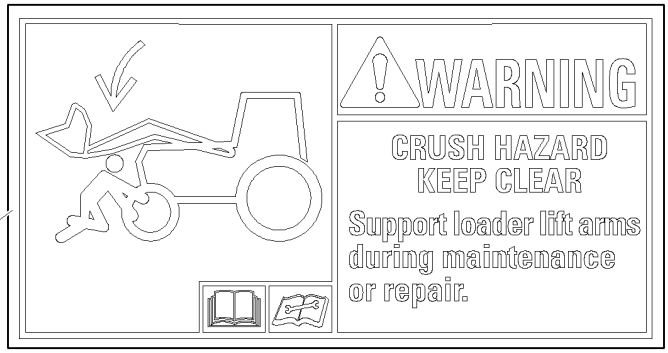
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85821924		1	DECAL, ENGLISH
1		85828069		1	DECAL, WARNING, FRENCH
1		85828070		1	DECAL, WARNING, SPANISH
2		85821917		1	DECAL, ENGLISH
2		85828088		1	DECAL, DANGER, FRENCH
2		85828089		1	DECAL, DANGER, SPANISH
3		85821925		1	DECAL
4		85821918		1	DECAL, FRENCH
4		85828086		1	SIGN, WARNING, SPANISH
4		85828087		1	DECAL, DANGER, ENGLISH
5		85821919		2	DECAL, ENGLISH
5		85828090		2	DECAL, DANGER, FRENCH
5		85828091		2	DECAL, DANGER, SPANISH
6	1	85821921		1	DECAL, ENGLISH
6		85828084		1	DECAL, WARNING, FRENCH
6		85828085		1	DECAL, DANGER, SPANISH
7	2	87530041		1	DECAL, ENGLISH
7	3	87608143		1	DECAL, FRENCH
7	2	87608145		1	DECAL, SPANISH
8		87596091		1	DECAL, SPANISH
8		87581010		1	DECAL, ENGLISH
8		87596089		1	DECAL, FRENCH

(1) Except for B115B
(2) Only for B95BTC, B115B
(3) Only for B115B

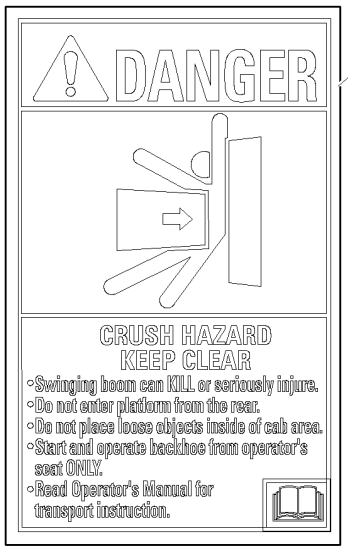
https://truckmanualshub.com/

PLATES - NA

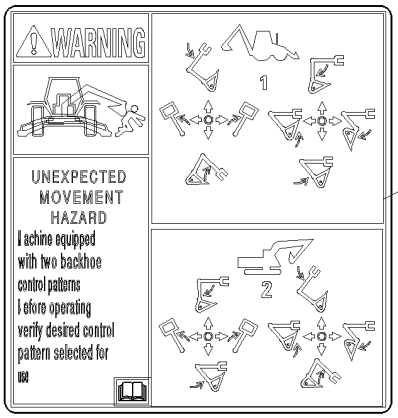




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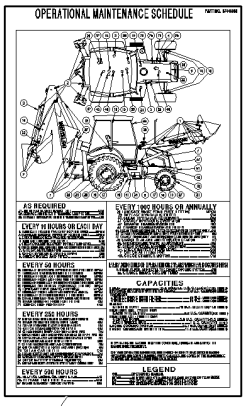
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5

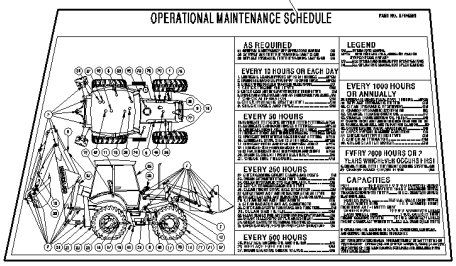
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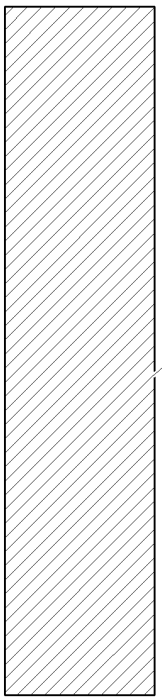




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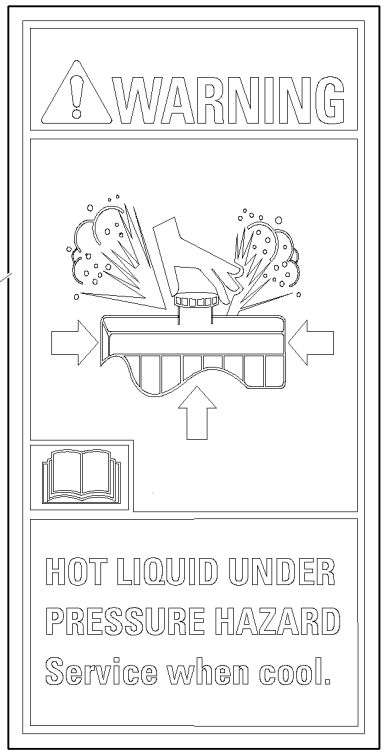
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PLATES - NA

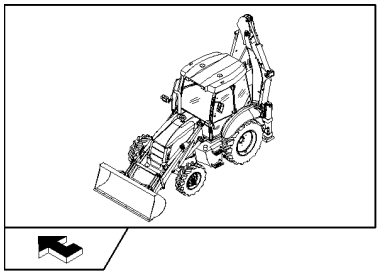
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		85821922		2	DECAL, ENGLISH
1		85828080		2	DECAL, DANGER, FRENCH
1		85828081		2	DECAL, DANGER, SPANISH
2		85821946		2	DECAL, ENGLISH
2		85828082		2	DECAL, WARNING, FRENCH
2		85828083		2	DECAL, WARNING, SPANISH
3		86547781		2	DECAL
4		85821916		1	DECAL, ENGLISH
4		85828094		1	DECAL, WARNING, FRENCH
4		85828095		1	DECAL, WARNING, SPANISH
5	1	87305413		1	DECAL, ENGLISH
6		85821927		2	DECAL
6		85828097		2	DECAL
6		85828098		2	DECAL
7	2	87615426		1	DECAL, FRENCH
7	2	87615425		1	DECAL, SPANISH
7	2	87615424		1	DECAL, ENGLISH
7	3	87615421		1	DECAL
7	3	87615422		1	DECAL
8		87615417		1	DECAL, SPANISH
8		87577194		1	DECAL, ENGLISH

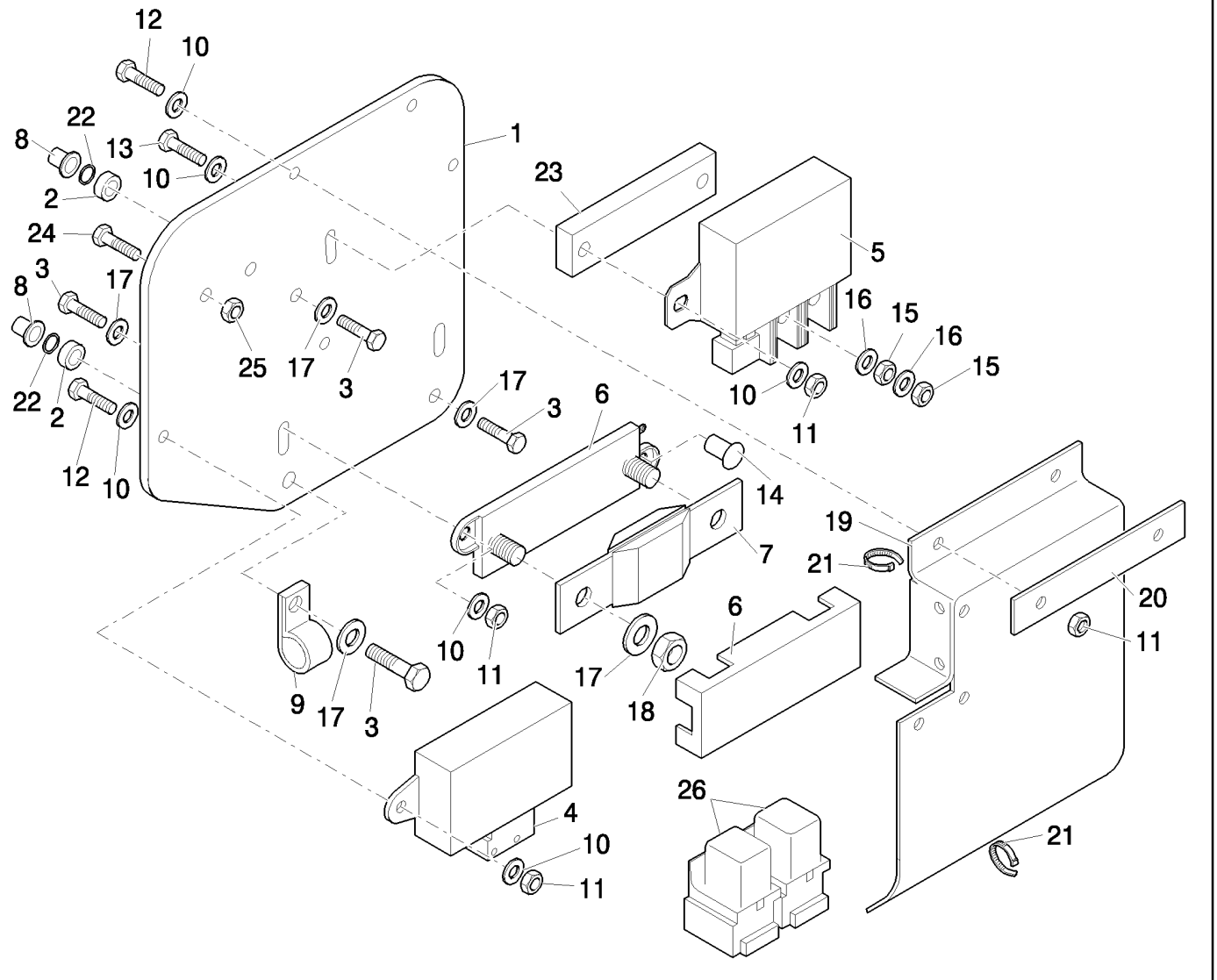
(1) Only for NA Pilot Control Version
(2) Only for B115B
(3) Only for B95BTC

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COLD START: ELETRIC COMPONENTS





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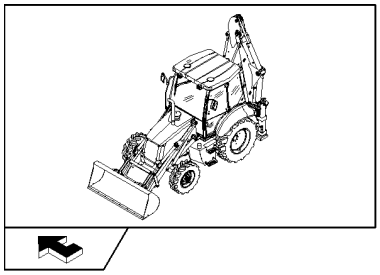
COLD START: ELETRIC COMPONENTS

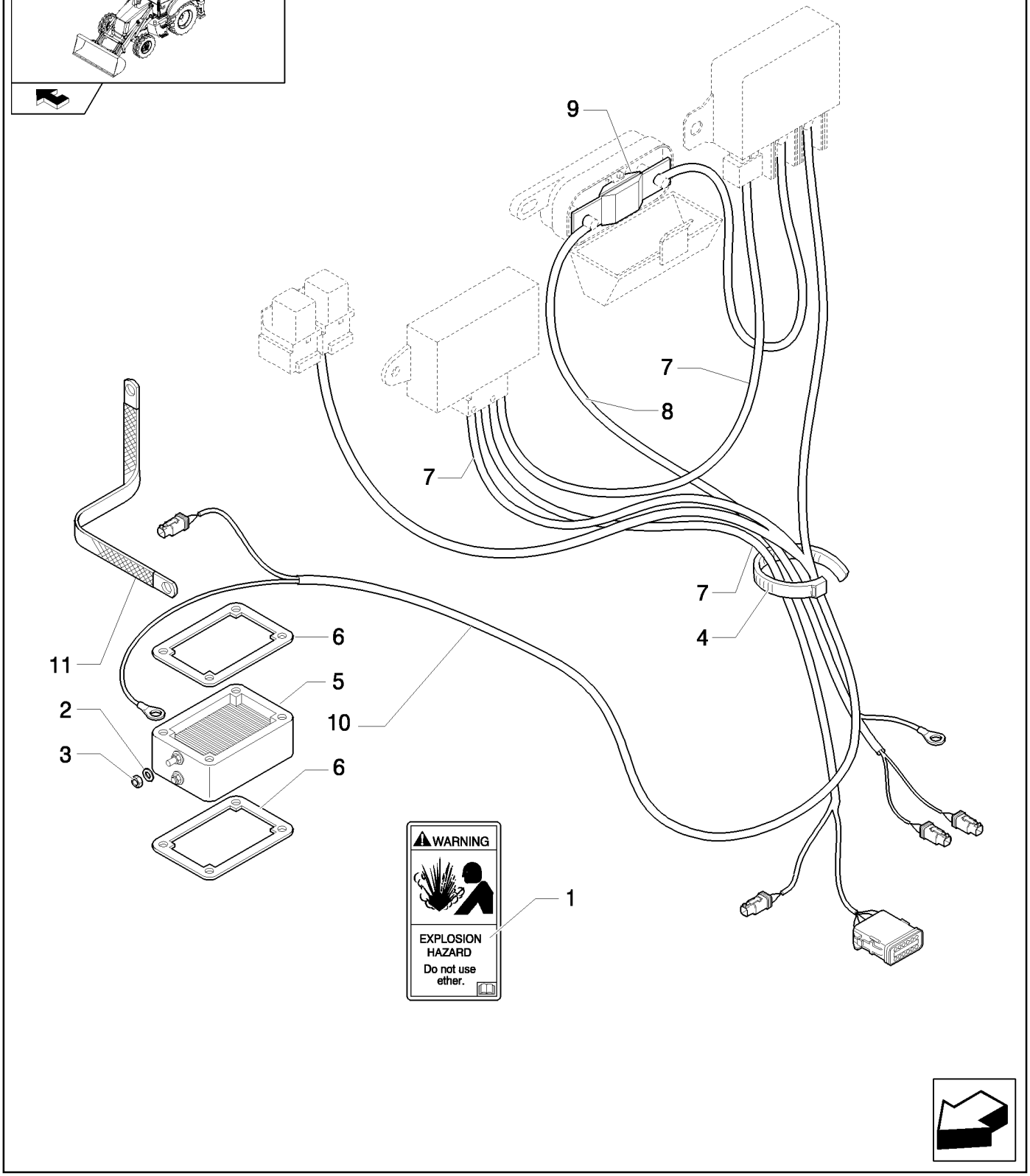
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87397601		1	BRACKET, SUPPORTING
2		85825169	BSN 2	3	SPACER
3		47049164		3	SCREW
4		47132002		1	ELECTRONIC UNIT, CONTROL
5		86619908		1	RELAY
6		87302554		1	CONNECTOR, ELEC
7		87410602		1	FUSE
8		85801492		3	INSERT, THREADED
9		47049195		1	COLLAR
10		47048961		15	WASHER
11		47054518		8	NUT
12		47049157		5	BOLT
13		47120207		2	SCREW
14		85821538		1	SCREW
15		47049029		4	NUT
16		322357		2	WASHER, SPRING, Belleville, M6
17		47048992		5	WASHER
18		47049030		2	NUT
19		87411092		1	COVER
20		87411090		1	BAR
21		47048702		5	STRAP, CABLE, M4.8 x 292
22		85821539		3	O-RING
23		87414237		1	PLATE
24		87301687		2	SCREW, Hex Wash Hd, #10-32 x 1/2"
25		231-24409		2	NUT, LOCK, #10-32
26		87436836		2	RELAY

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COLD START: ELETRIC COMPONENTS





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COLD START: ELETRIC COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		8603092		1	DECAL, WARNING
2		47048961		15	WASHER
3		47049029		4	NUT
4		47048702		5	STRAP, CABLE, M4.8 x 292
5		82017872		1	HEATER
6		86014151		1	GASKET
7		87380322		1	HARNESS
8		87410264		1	HARNESS, WIRE
9		87410265		1	RELAY
10		87410266		1	HARNESS, WIRE
11		87413162		1	Strap, Ground

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
{87397053}	1.83.0	02	14	10902124	1.91.7/03		6
{87653084}	1.83.0	02	14		793		6
10007871	351	02	8		793/01		6
	394	03	16		794		6
10250644	622		3		794/01		6
10398280	1.95.3/01		11	10902221	1.82.6/01	10	12
10398580	1.96.7/01		7		966		3
	1.96.7/02		10	10902224	1.96.7/01		13
	1.96.7/05		15		1.96.7/02		13
	1.96.7/06		15		1.96.7/05		10
	1.96.7/08	01	7		1.96.7/06		10
10398680	1.91.4	06	22	10902321	1.75.2/02	01	12
	1.91.4/02	06	17		1.91.3		2
	1.95.2		2		1.96.2/01		3
	380		2	10902421	1.87.2		5
	381		2	10902424	1.93.7		2
10398980	1.91.4	06	7		1.95.3/01		6
	1.91.4/02	06	7		346	02	6
	1.93.0	01	11		347	02	6
	1.93.0/01	01	11	10902524	1.93.0/01	02	15
10399580	1.91.6		4		1.93.0/03		8
10427201	1.91.1/01		5	10902624	1.91.4	06	20
	1.93.0	01	16		1.91.4/02	06	15
	1.93.0/01	01	16		1.93.0	04	10
	1.93.0/02	01	16		1.93.0/01	02	10
	1.93.0/02	02	16		1.95.0	02	10
10441190	1.75.2/02	01	14	10902834	331	04	10
10444721	1.96.2/01		5	10903021	1.29.1		5
10450090	1.91.4	06	15	10903221	374	02	2
10450190	1.88.01	02	11	10903224	1.92.4	02	6
	379	02	11	10977821	130	02	6
10517274	1.95.0	01	8		331	04	31
10519204	1.91.4	02	4	10978024	1.95.1		20
	1.91.4	06	13	10979421	1.88.11/05	02	14
	1.91.4/02	02	4		1.88.11/05A	02	14
10519404	1.92.4	01	14	11054590	1.91.4	02	5
	1.92.4	02	1		1.91.4/02	02	5
10519411	1.82.6/01	10	11	11054790	1.75.2	03	16
10519604	1.92.6	01	8		1.75.2/02	03	3
	1.93.0	02	8		1.91.4	02	3
	1.93.0	04	3		1.91.4	03	7
	1.93.0/01	02	3		1.91.4/02	02	3
10519611	1.91.7		21		1.91.4/02	03	4
	1.91.7/03		21	11054890	1.91.4	02	7
10520211	515		5		1.91.4/02	02	7
	516		5		397		7
	517		5	11054990	1.91.4	02	8
	518		5		1.91.4/02	02	8
	519		5		646	04	17
10520431	1.21.5		9	11055090	1.91.4	02	9
	1.21.5/03		4		1.91.4/02	02	9
	1.87.8		3	11055790	1.75.2	03	2
	1.88.11/09	01	3		1.75.2/02	03	2
	1.88.11/09A		3	11056090	1.75.2	03	12
	291		5		1.75.2/02	03	12
10569274	1.91.7		24	11061874	1.21.4		16
	1.91.7/03		24	11064071	1.88.11/05	01	10
10615274	1.91.4	02	10		1.88.11/05A	01	10
	1.91.4	06	2		1.89.9		14
	1.91.4/02	06	2	11064176	1.95.0	02	3
10615374	1.95.1		21	11065374	1.83.0	03	12
10615774	1.95.5	01	3	11065476	1.95.1		14
	1.95.5/01	01	3	11067376	1.95.0	01	10
10702711	1.92.4	02	3	11069071	1.88.11/06		28
10717311	1.83.0	04	4		900	04	7
10717421	1.88.08	01	10	110692A4	901	04	19
	1.88.08	02	8		902	03	19
10766901	1.44.1		9	11087776	1.92.4	01	12
	1.44.1/01		9	11088076	1.92.6	03	3
10791414	1.95.5	01	12	11088176	1.95.0	01	1
	1.95.5/01	01	12	11098634	1.15.0/01	01	17
10791423	1.95.5/01	01	15	11106021	1.28.0/ A	01	25
10794011	1.95.1		31		1.28.0/ B	01	13
10802801	1.44.1		6		1.83.0	02	6
	1.44.1/01		6		1.83.0	04	2
10902124	1.91.7		6		341	04	15
	1.91.7/01		6		636	04	3
	1.91.7/02		6		637	04	3

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Number	Figure	Sequence	Ref.
11106221	1.82.6	06	7
	1.82.6	16	4
	1.82.6	17	10
	1.82.6/01	05	6
	1.82.6/01	11	4
	1.83.0	02	8
	1.88.01	01	6
	379	01	6
	724	02	6
	724/01	02	6
11106321	1.83.0	02	3
11106421	1.19.1/01		7
	437		11
	646	02	1
11106434	1.28.0		20
11106634	1.15.0/01	01	12
11106721	901	02	14
	902	02	14
11107321	1.88.08	01	17
11107421	636	08	2
	637	08	2
	646	02	2
11107634	1.15.0	02	2
11112221	1.94.2/01		10
11112421	1.14.0		11
	1.82.0		13
	636	01	14
	636	05	4
	637	01	14
	637	05	4
11112434	1.28.0		17
11112634	1.28.0		15
11112821	1.88.12/03		16
	1.88.12/03A		14
11119121	803		6
11120521	290		3
	291		3
11121321	901	02	7
	902	02	7
11190574	1.95.0	01	17
	1.95.5	01	6
	1.95.5/01	01	6
	646	02	3
11190579	1.82.6	06	5
	1.82.6	13	15
	1.82.6	16	5
	1.82.6	17	5
	1.82.6/01	05	5
	1.82.6/01	09	15
	1.82.6/01	11	5
	1.88.01	01	7
	1.88.08	01	2
	336/01	01	2
	341	04	16
	379	01	7
	437		13
	724	02	4
	724/01	02	4
	725/01	03	2
	901	02	13
	902	02	13
11190679	1.21.5/03		11
	1.88.11/05	02	15
	1.88.11/05A	01	7
	301	01	3
	302	01	10
	331/ B	01	3
	332/ B	01	3
	333/01B	01	3
	334/ B	01	3
	341/ B	01	3
	437		19
	637	08	5
	700	03	2
	702	01	3
	727		19
11190779	1.28.0		7
	1.28.0/ A	02	4
11190779	1.28.0/ B	02	4
	1.82.6	04	9
	1.82.6/01	03	15
	1.82.6/01	04	9
	1.88.12/03		17
	1.88.12/03A		19
	350	01	6
	351	01	6
	358	01	7
	393		6
	394	01	10
	394/01	01	7
11190879	128	03	5
	129	03	5
	130	03	5
	140	06	5
	141	02	5
11191579	1.75.2/02	01	21
	1.83.0	01	6
11193274	1.91.4	06	21
	1.91.4/02	06	16
	1.91.8		2
	1.93.0/01	02	16
	1.93.0/03		9
	1.93.7		1
	1.95.0	02	11
	1.95.2		3
	1.95.3/01		5
	1.96.7/01		14
	1.96.7/02		12
	1.96.7/05		11
	1.96.7/06		11
	380		3
	381		3
11193279	1.88.11/05A	02	15
	803		12
	966		2
11193874	1.21.5		27
	1.21.5/03		24
	1.83.0	02	12
	1.92.5		3
	1.95.0	02	4
	1.95.1		16
	1.95.2		8
	1.96.2	01	5
	380		8
	381		8
	391		6
	646	02	4
11193879	1.42.0		2
	1.75.2	01	7
	1.75.2/02	01	7
	1.82.6	03	7
	1.82.6	15	11
	1.82.6	18	12
	1.82.6/01	03	7
	1.88.01	01	2
	1.88.11/07A		13
	1.88.11/07C		13
	1.89.9		16
	1.91.4/02	06	18
	128	01	2
	128	02	2
	130	01	2
	130	02	2
	140	04	2
	140	05	2
	141	04	2
	141	05	2
	333	04	8
	337	01	10
	337	02	4
	344	01	2
	374	02	10
	379	01	2
	636	01	7
	637	01	7
	702	05	8

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
11193879	702	07	8	11234721	700	03	4
	721	01	2	11255921	1.21.5/03		25
	721	04	8	11306921	1.21.5/03		17
	721	06	9	11307021	1.82.6	17	6
	724	01	3	11383634	1.88.11		15
	724/01	01	3	11390521	128	03	4
	724/02		3		129	03	9
	725		5		130	03	10
	727		8		140	06	2
	727/01		9		141	02	2
	728	01	7	11394334	201		1
	900	02	12		398	03	1
11193974	1.93.0/02	01	22	11701621	1.95.0	01	20
	1.93.0/02	02	22	11701711	1.75.2	03	10
	341	04	10		1.75.2/02	03	9
	346	01	2	11701721	1.15.0	02	4
	347	01	2	117359A1	514	03	18
11193977	1.83.0	01	10	11991971	1.88.11/05	01	11
11193979	1.82.6	02	10		1.88.11/05A	01	11
	1.82.6	07	12		1.88.12/03		9
	1.82.6	11	7		1.88.12/03A		11
	1.82.6/01	02	5		350	02	7
	1.87.2		10		351	03	3
	1.88.08	01	4		358	02	10
	1.88.11/07		16		393		14
	1.92.4	02	13		394	02	6
	128	01	7		394	03	17
	129	01	3		702	07	11
	129	07	10		727		11
	130	01	10	12059980	622		6
	140	04	9	12164111	1.83.0	01	8
	141	04	10	12164114	1.95.0	01	11
	700	01	9	12164521	1.21.4		13
	725/01	01	9	12164711	1.21.5/03		12
	900	06	7	123407A1	514	04	20
	901	03	4		900	10	20
11194179	1.21.5/03		10	12574011	1.91.4	02	11
11194679	1.87.2		4		1.91.4	02	15
11194779	803		9		1.91.4	06	3
11197774	1.91.7		7		1.91.4/02	02	11
	1.91.7/01		7		1.91.4/02	06	3
	1.91.7/02		7		1.96.2/01		8
	1.91.7/03		7		416		4
	346	02	7		622		4
	347	02	7	12574111	1.92.9	03	18
	793		7		1.96.0		6
	793/01		7		130	02	4
	794		3		331	04	18
	794/01		3		347	04	12
11197779	1.29.1		6	12574211	1.75.2/02	01	15
	1.91.3		3		1.82.6/01	10	13
	1.96.2/01		2		1.83.0	01	13
	331	04	12		1.93.0	02	17
	374	02	3		1.96.2/01		9
11197879	1.75.2	02	6		346	02	9
11198074	1.92.9	03	9		347	02	5
	1.96.7/01		2		803		10
	1.96.7/02		2	12574215	1.92.9	02	16
	1.96.7/05		2	12574511	733		2
	1.96.7/06		2	12574825	201		3
	851		4		398	03	3
	855		4	12574911	128	03	6
	856		4		129	03	6
11198379	1.15.0/01	01	5		130	03	7
11198479	1.15.0/01	01	10		140	06	7
11198679	1.21.5		25		141	02	7
	1.21.5/03		15		529		6
	1.28.0		14	12574921	1.87.8		8
	129	07	8	12575121	1.87.8		4
11200679	1.21.4		12		1.88.11/09	01	4
	1.44.0/ A	01	13		1.88.11/09A		4
	1.44.0/ B	01	13	12575321	1.44.0/ A	01	10
11234721	302	01	8		1.44.0/ B	01	10
	331/ B	01	2	12577211	1.15.0/01	01	13
	332/ B	01	2		636	08	4
	333/01B	01	2		637	08	4
	334/ B	01	2		646	02	6
	341/ B	01	2	12577411	290		4

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
12577411	291		4	13272214	1.91.4/02	06	20
12577711	291		7	13272319	1.95.1		30
12601174	346	04	13	13272477	394	01	22
	347	04	14		394	01	3
12601474	646	02	7		416		3
12604179	1.95.3/01		15	13273911	1.92.6	01	6
12626204	379	02	14	13274217	1.93.0	01	21
12637824	1.92.9	03	19		1.93.0/01	01	21
12638107	1.93.0	02	11		1.93.0/02	01	28
12638504	1.92.4	01	7	13275914	1.91.8		3
	1.92.9	02	8	13276217	1.92.9	02	12
12638511	1.19.1/01		8	13276617	1.93.0	03	3
	1.75.2	03	6	13276621	1.92.6	02	3
12638601	1.19.1/01		6	13297817	1.91.6		6
12638621	1.15.0	02	5	13309417	1.91.4	06	14
	1.15.0/01	01	11	13311017	1.93.0	01	4
	1.83.0	04	5		1.93.0/01	01	7
12640601	1.92.6	02	2		1.93.0/02	01	14
12640621	1.93.0	04	11		1.93.0/02	02	14
	1.93.0/01	02	11		1.93.5	02	2
12641004	536/02		4	13311214	1.93.5/01	01	3
12642501	1.83.0	02	9	13311217	1.93.0	04	8
12642804	1.93.5	02	1		1.93.0/01	01	4
	1.93.5/01	02	1		1.93.0/01	02	18
	1.93.5/02	02	1		1.93.0/02	01	4
	622		5		1.93.0/02	02	4
12642821	1.93.4		6		1.93.0/03		2
	1.95.0	01	14		1.95.3/01		7
12643701	1.92.6	01	5	13311817	1.91.6		2
12643711	1.98.1	09	2	13312721	1.95.3/01		9
	1.98.1	10	2	13313417	1.92.9	01	8
12643721	1.83.0	01	12		1.93.0	02	3
	1.87.2		3		1.93.4		5
12644921	1.44.1		10		1.96.7/04		2
	1.44.1/01		10		1.96.7/07		2
12646204	1.92.5		5		1.96.7/08	01	2
12646704	1.91.5	02	5	13399076	1.95.0	02	18
	1.92.9	01	6	13400776	1.95.1		5
12646901	636	01	13	13406911	1.44.1		8
	637	01	13		1.44.1/01		8
12646904	1.92.9	02	5		1.92.6	03	4
12646921	1.82.6/01	04	15	13407214	1.95.0	01	2
	1.82.6/01	09	16	13423271	1.95.0	02	6
12647004	1.92.9	02	10	13507104	1.83.0	05	5
	1.93.0	02	2	13507401	1.83.0	04	3
	1.94.0		2	13507714	351	03	11
	1.94.0/01		2	13517021	1.94.0		5
	835		6		1.94.0/01		5
12647121	1.21.5/03		19		835		4
	1.75.2	01	9	13550401	1.21.6		3
	1.75.2	02	3	13578621	302	01	9
	1.75.2/02	01	9		331/ B	01	13
	1.75.2/02	02	3		332/ B	01	12
	1.82.6	10	6		333/01B	01	14
	1.82.6	16	2		334/ B	01	13
	1.82.6/01	07	10		341/ B	01	15
	1.82.6/01	11	2		700	03	3
	128	01	11	13580001	1.83.0	01	5
	128	02	5	13580121	290		2
	130	01	5		291		2
	130	02	5	13769401	1.95.3/01		16
	140	04	6	13789621	302	01	15
	140	05	5	13812631	394	01	20
	141	04	5	13838071	855/01	01	14
	141	05	6		856/01	01	14
	725		11	13940370	358	02	12
12647701	1.93.0	01	22		394	01	14
	1.93.0	01	3		394	03	2
	1.93.0/01	01	22	14040611	646	01	15
	1.93.0/01	01	3	14040711	646	04	18
	1.93.0/02	01	27	14048211	1.75.2	01	8
12678401	346	04	5		1.75.2	03	5
	347	04	11		1.75.2/02	01	8
13000690	346	05	16		1.82.6	02	11
	347	05	5		1.82.6	10	5
13000990	346	05	20		1.82.6	15	12
	347	05	7		1.82.6	18	13
13272214	1.91.4	06	9		1.82.6/01	07	7

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
14048211	1.88.11/05	01	7	14306424	1.95.1		15
	1.88.11/05A	01	23	14306821	331	03	3
	1.88.11/07		8	14308221	336/01	01	3
	1.88.11/07A		12		725/01	03	3
	1.88.11/07C		12	14331021	351	01	10
	1.88.12/03		5	14332521	901	02	15
	1.88.12/03A		13		902	02	15
	1.91.7		22	14358724	1.96.0		4
	1.91.7/03		22	14358921	333/ A		2
	350	02	2	14372671	1.93.5	02	7
	351	02	7		1.93.5/02	02	7
	351	03	7		346	04	11
	358	02	3	14421621	646	02	10
	393		15	14422021	1.82.6	01	3
	394	02	2		1.82.6/01	01	3
	394	03	10	14432334	1.95.5	01	4
	725		12		1.95.5/01	01	4
	727		12	14440327	1.93.5	01	4
	901	03	5		346	05	14
14048214	1.92.6	01	3		347	06	3
14048221	1.82.6	16	1	14441421	1.83.0	01	2
	1.82.6/01	11	1	14441521	1.93.0	03	7
	337	01	11		1.93.0/02	01	21
	337	02	3		1.93.0/02	02	21
	702	07	12	14441524	1.82.6	03	6
14059314	1.93.0	01	10		1.82.6/01	03	6
	1.93.0	02	7	14442321	1.83.0	03	5
	1.93.0/01	01	10	14442421	1.92.6	01	7
14084011	1.93.0	02	6	14447021	1.95.0	03	6
14084111	1.91.7/01		8	14464680	1.82.6	01	5
	1.91.7/02		1		1.82.6/01	01	5
14084814	1.93.0	01	10	14466880	1.82.3/01		5
	1.93.0	02	7	14496407	1.92.9	02	15
	1.93.0/01	01	10	14496521	1.88.11/05	01	15
	1.93.0/02	01	10		1.88.11/05A	01	15
	1.93.0/02	02	10	14496534	646	02	12
14142390	1.91.7		29		646	04	1
	1.91.7/03		19	14496601	646	02	5
14143790	1.91.4	07	5	14496621	1.15.0/01	01	4
	1.91.4/02	04	4	14496721	1.29.1		10
	1.91.4/02	07	5	14496901	1.88.12/03		13
	375		3		1.89.9		7
	376		3		702	07	5
	397		6		721	06	5
	698		2		727		5
	699		2		727/01		5
	787		5		803		7
	787/01		5	14496921	128	03	7
	788		5		129	03	7
	788/01		5		130	03	8
14148190	1.91.7		8		140	06	8
	1.91.7/03		8		141	02	8
14152090	1.91.7		10		529		4
	1.91.7/03		10	14496931	1.21.4		21
14161771	1.92.9	03	5		1.82.6	12	12
14189176	1.93.5	02	6		1.87.8		6
	1.93.5/01	02	6	14497001	1.88.11/08		8
	1.93.5/02	02	6	14497121	1.44.1		13
14197790	1.93.4		3		1.44.1/01		13
14300521	700	01	16		901	02	8
	725/01	02	16		902	02	8
14301521	1.96.0		7	14497331	1.44.0/ A	01	9
14302921	331/ A		10		1.44.0/ B	01	9
	333/ A		10	14497401	901	02	24
	341/ A		10		902	02	24
14303324	1.93.4		2	14499301	1.83.0	03	11
	1.95.0	01	15	14499401	1.89.9		13
	1.95.5	01	5	14499421	1.15.0/01	01	16
	1.95.5/01	01	5	14560087	1.91.4	04	3
	622		2		1.91.4/02	04	3
14304021	331/ A		2	14560187	1.14.6/01		3
14304724	1.96.0		4		1.75.2	01	4
14305321	1.39.8		14		1.75.2/02	01	4
14305324	1.91.7		25		1.82.6	04	13
	1.91.7/03		25		1.82.6	13	14
14305621	1.88.11/08		3		1.88.11/03		13
14306324	1.95.0	02	5		1.95.0	02	13
14306424	1.92.9	02	9		331	09	4

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Number	Figure	Sequence	Ref.
14560187	374	02	12
	397		5
	398	01	17
	646	01	6
14560387	398	01	16
14566887	128	07	3
	129	05	10
	130	04	3
	140	03	3
	141	03	3
14568887	1.88.12/03		20
	1.88.12/03A		16
	1.93.5	01	10
	1.95.5	01	14
	350	01	4
	351	01	8
	358	01	4
	393		4
	394/01	01	4
14582790	990		3
14591687	1.91.7/01		1
	1.91.7/03		18
14642191	1.93.5	02	8
	1.93.5/01	02	3
15201934	1.88.08	02	7
15212721	1.95.0	03	5
15212921	1.95.2		4
	380		4
	381		4
15213334	1.15.0/01	01	15
15213621	1.82.6	15	10
	1.82.6	18	11
	1.88.11/07A		11
	1.88.11/07C		11
15213721	331	02	6
15213921	646	02	9
15215821	1.89.9		3
	1.89.9/01		2
15216421	1.89.9		23
	1.89.9/01		7
1542875C1	901	04	5
	902	03	5
1542879C1	900	10	12
	900	11	11
1542923C2	900	11	21
15540321	1.88.12/03		18
	1.88.12/03A		18
	128	03	3
	129	03	3
	130	03	4
	140	06	4
	141	02	4
	350	01	9
	351	01	5
	358	01	8
	393		9
	394/01	01	8
15540421	394	01	5
15540534	1.21.5		24
	1.21.5/03		16
	129	07	6
15540721	1.14.0		3
	1.82.0		8
15540821	1.29.1		4
	1.82.6/01	03	14
	1.82.6/01	04	14
15541621	1.82.6	04	10
	1.82.6/01	04	8
15542121	900	02	4
15542921	514	02	7
	900	03	8
	901	02	32
	902	02	19
15627011	1.93.0	02	9
15687475	331/ C	01	9
	331/ C	02	9
	331/ C	03	9
	333/ C	01	9
15687475	333/ C	02	9
	341/ C		9
15687801	347	04	13
15693507	1.93.5	02	3
	1.93.5/01	02	2
	1.93.5/02	02	2
	346	04	12
15811387	1.92.9	02	11
15871934	1.21.4		11
15888721	301	01	2
	702	01	2
	727		18
15903402	367		2
15910607	1.93.5	02	14
15970121	1.21.6		2
15970521	1.88.11/05	01	6
	1.88.11/05A	01	6
15970524	1.95.0	01	18
15970621	1.21.5/03		13
15970721	1.82.6/01	09	14
15970724	1.95.5	01	7
	1.95.5/01	01	7
15970921	1.82.6/01	06	5
15971321	437		17
15972034	733		10
15980321	1.75.2/02	01	18
15981221	1.83.0	01	7
	529		2
15981834	1.87.8		11
15982134	1.87.8		5
15988734	1.88.11		16
15988934	1.88.11/09	01	5
	1.88.11/09A		5
15989134	1.21.5		10
	1.21.5/03		3
15989334	1.87.8		2
15998731	207	01	4
15999434	1.44.0/ A	01	11
	1.44.0/ B	01	11
16040821	331	03	6
16040834	1.15.0/01	01	6
16041821	291		6
16042924	1.91.4	06	10
16043021	1.75.2	01	6
	1.75.2/02	01	6
	1.88.01	02	13
	379	02	12
	379	02	13
16043121	1.89.9		17
	1.91.4/02	06	10
16043221	342		6
	636	06	5
	637	06	6
16043324	1.92.9	01	5
16043421	1.19.1/01		9
	1.21.5		28
	1.21.5/03		21
	1.42.0		3
	1.75.2	02	13
	1.82.0		27
	1.91.7		23
	1.91.7/03		23
	646	04	2
16043424	1.93.0/02	01	7
	1.93.0/02	02	7
	1.96.7/01		3
	1.96.7/02		3
	1.96.7/05		3
	1.96.7/06		3
	851		3
	855		3
	856		3
16043621	1.82.6	07	13
	1.88.01	01	3
	1.88.08	01	19
	128	01	8
	129	01	2
	129	07	7

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Number	Figure	Sequence	Ref.
16043621	130	01	11
	140	04	11
	141	04	11
	358	02	15
	394	03	4
	646	02	8
	646	04	15
	702	07	7
	721	06	8
	727		7
	727/01		8
	901	03	3
16043624	1.92.9	03	20
	1.95.2		7
	1.96.2	01	6
	346	01	15
	347	01	12
	380		7
	381		7
16043821	1.82.6	07	17
	1.88.11/07		17
	351	03	14
	636	01	15
	637	01	15
	700	01	10
	725/01	01	10
16043824	1.75.2	03	8
	1.75.2/02	03	8
	1.93.0	01	7
	1.93.0	04	4
	1.93.0/01	02	4
16043921	1.95.0	01	19
	344	01	3
	379	01	3
	721	01	3
	734		6
16044021	1.82.6	02	8
	1.82.6	10	8
	1.82.6/01	02	6
	1.82.6/01	07	8
	333	04	7
	341	04	4
	702	05	7
	721	04	7
16044121	1.88.11/07		9
	391		8
	901	02	18
	902	02	18
16044124	1.92.5		4
16044211	374	02	11
16044221	1.82.6	02	14
	1.82.6	13	13
	1.82.6	17	4
	1.82.6/01	02	20
	341	04	11
	341	04	14
	900	02	13
	900	06	6
16044321	1.88.11/03		1
	391		5
16044324	1.91.7		4
	1.91.7/01		4
	1.91.7/02		4
	1.91.7/03		4
	793		3
	793/01		3
	794		4
	794/01		4
16044421	1.82.6	11	6
	1.82.6	16	6
	1.82.6/01	11	6
	1.88.11/07A		18
	1.88.11/07C		18
	900	02	17
16044521	728	01	1
16044821	724	01	4
	724/01	01	4
	724/02		4
16045021	725		6
16100810	1.83.0	02	19
16100811	1.83.0	03	3
	128	01	3
	128	02	3
	129	01	8
	130	01	3
	130	02	3
	140	04	3
	140	05	3
	141	04	3
	141	05	3
	331	02	7
16100821	1.15.0/01	01	14
16101511	1.82.6/01	09	11
	350	01	5
	358	01	10
	393		5
	394	01	9
	394/01	01	10
16101521	129	07	2
16102211	129	07	9
	646	02	18
16102311	1.88.11/05	01	9
	1.88.11/05A	01	9
	1.88.12/03		3
	1.88.12/03A		2
	350	02	4
	351	02	5
	351	03	5
	358	02	4
	393		16
	394	02	4
	394	03	13
	702	07	13
	727		13
16102411	1.91.5	02	6
16102911	1.88.11/05	01	12
	1.88.11/05A	01	12
	1.88.12/03		2
	1.88.12/03A		4
	350	02	5
	351	02	4
	351	03	4
	358	02	7
	393		17
	394	02	5
	394	03	9
	702	07	14
	727		14
16104111	1.75.2	02	2
	1.75.2/02	02	2
	1.82.6	02	16
	1.82.6/01	02	21
	1.83.0	03	8
	1.87.2		9
	1.91.7		5
	1.91.7/01		5
	1.91.7/02		5
	1.91.7/03		5
	1.92.9	02	6
	1.92.9	03	7
	1.94.0		3
	1.94.0/01		3
	351	03	13
	394	03	5
	646	04	3
	702	07	6
	721	06	7
	727		6
	727/01		7
	734		8
	793		5
	793/01		5
	794		5
	794/01		5
	835		7
16104511	1.92.6	03	11

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Number	Figure	Sequence	Ref.
16105011	1.28.0		12
	1.29.1		3
	514	02	8
	636	05	5
	637	05	5
	900	02	5
	900	03	9
	901	02	12
	901	02	29
	902	02	12
	902	02	28
16105111	1.92.9	02	2
1986905C1	900	11	5
1986906C1	900	11	14
201-112	1.82.6	12	2
201-422	725/01	02	14
218-5053	700	02	3
218-5057	700	02	4
225315C1	331/ C	01	6
	331/ C	02	6
	333/ C	01	6
	341/ C		6
225318C1	331/ C	01	7
	331/ C	02	7
	333/ C	01	7
	341/ C		7
225350C1	333/ C	01	11
	333/ C	02	11
	341/ C		14
225353C1	333/ C	01	12
	333/ C	02	12
	341/ C		15
231-24409	995/01	01	25
238-5231	901	04	21
	902	03	21
238-5235	900	11	4
238-5245	514	04	9
238-5247	514	03	10
	900	10	9
238-5249	900	09	12
276-2446	1.88.11/01		26
276-2456	1.88.11/09	02	15
2830082	0.04.0		1
2830122	0.20.1		6
2830156	0.20.1		2
2830266	0.20.1		1
2830281	0.06.3		2
2830411	0.20.0		7
2830433	0.10.5	01	7
2830445	0.07.7		2
2830559	0.31.5		10
2830775	0.06.3		5
2830784	0.06.3		7
2830894	0.32.3		4
2830919	0.06.0		15
2830920	0.06.0		15
2830948	0.10.5	02	3
2831031	0.10.5	01	8
2831297	0.08.1		3
2831298	0.08.1		1
2831302	0.10.5	02	6
2831303	0.10.5	02	5
2831305	0.10.5	02	1
2831354	0.10.5	01	9
2852011	0.04.2		4
2852012	0.04.2		7
2852013	0.04.2		9
2852016	0.04.2		5
2852028	0.04.5		2
2852032	0.06.3		4
2852033	0.06.3		6
2852047	0.32.0		2
2852049	0.08.3		1
2852051	0.08.3		2
2852054	0.08.4		3
2852059	0.14.6		1
2852062	0.12.0		2
2852065	0.20.4		1
2852075	0.14.9		1
2852088	0.14.0	01	3
2852098	0.20.0		1
2852100	0.30.5		13
2852101	0.30.5		14
2852102	0.30.5		10
2852105	0.20.3		1
2852111	0.20.3		3
2852114	0.32.0		1
2852122	0.27.0		1
2852125	0.27.0		2
2852127	0.27.0		6
2852134	0.27.0		9
2852145	0.32.3		3
2852151	0.32.6		1
2852155	0.32.6		1
2852157	0.32.6		5
2852161	0.34.0		3
2852162	0.34.0		2
2852170	0.34.5		1
2852171	0.34.5		5
2852172	0.34.5		6
2852180	0.40.0		3
2852183	0.45.0		1
2852195	0.30.5		8
2852196	0.30.5		15
2852197	0.30.5		12
2852203	0.04.0		9
2852234	0.04.2		1
2852266	0.07.1		3
2852267	0.07.1		3
2852268	0.07.1		6
2852270	0.07.7		1
2852294	0.14.2		3
2852473	0.32.6		7
2852509	0.24.0		4
2852510	0.24.0		5
2852511	0.32.3		7
2852519	0.04.3	01	7
2852521	0.20.4		4
2852531	0.04.5		1
2852594	0.20.3		2
2852621	0.34.0		5
2852744	0.07.7		3
2852865	0.04.3	03	2
2852866	0.06.6		3
2852885	0.14.2		2
2852889	0.27.2		3
2853133	0.32.6		4
2853407	0.27.0		10
2853410	0.27.0		7
2853412	0.27.0		11
2853414	0.30.0		1
2853671	0.04.3	01	5
2853722	0.31.5		9
2853728	0.04.2		10
2853781	0.31.5		3
2853782	0.31.5		2
2853822	0.08.0		1
2854030	0.08.2		3
2854072	0.32.3		2
2854073	0.04.3	03	6
2854075	0.04.3	03	3
2854292	1.95.0	02	14
	1.95.0	03	3
2854340	0.14.2		1
2855103	0.20.0		2
2855178	0.04.3	03	9
2855183	0.12.0		2
2855287	0.04.3	01	6
2855289	0.04.3	01	4
2855743	0.10.5	01	12
2855744	0.10.5	01	10
2855746	0.10.5	02	4
2855753	0.10.5	01	2
2855894	0.32.6		3
2856016	0.06.0		3
2856086	0.04.2		6

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
2856170	0.12.0		5	47048964	1.82.6	05	8
2856207	0.14.0	01	1		1.82.6/01	06	8
2856255	0.14.0	02	1	47048969	331	02	8
2856263	0.07.1		4	47048971	331	03	2
2856350	0.14.0	01	2	47048972	1.82.0		24
2856436	0.14.0	02	2		342		8
2856443	0.24.0		3		636	04	2
2856455	0.32.6		2		636	06	8
2856462	0.07.1		1		637	04	2
2856541	0.32.6		6		637	06	8
297281A1	901	04	10	47048973	1.14.0		4
	902	03	10		1.82.0		14
2992147	0.08.0		4	47048976	1.14.0		8
2992148	0.08.0		4		1.82.0		9
2992149	0.08.0		4		636	05	6
2992153	0.08.0		3		637	05	6
2992154	0.08.0		3	47048991	1.95.3/01		20
2992155	0.08.0		3	47048992	331	02	9
322357	995/01	01	16		342		7
328955A1	1.44.0/ A	02	33		636	03	11
	1.44.0/ B	02	34		636	06	7
349519A1	1.88.11/06		12		637	03	11
374889	1.21.4		17		637	06	7
380621A1	900	09	10		995/01	01	17
412005	131/01		3	47048993	1.75.2	02	9
	321/01		2		1.75.2/02	02	9
413-1036	1.82.6	12	10	47048994	1.95.3/01		13
444640A1	900	09	9	47049010	1.75.2	02	10
446178A1	514	04	12		1.75.2/02	02	10
446195A1	514	04	7	47049029	1.95.3/01		21
446481A1	514	04	6		995/01	01	15
44910052	1.92.6	01	2		995/01	02	3
44910053	1.92.6	01	2	47049030	995/01	01	18
47042074	1.82.0		34	47049031	1.75.2	02	11
47042260	636	01	10		1.75.2/02	02	11
	637	01	10	47049032	331	02	19
47042342	636	03	10	47049041	1.82.0		25
	637	03	10		131/01		5
47042364	1.39.8		9		321/01		5
	1.82.6	05	5		331	02	10
47044673	1.94.2/01		8		331	05	2
47044758	1.82.0		35		636	04	9
47044780	331	09	5		637	04	9
47044988	341	04	6	47049065	331	03	7
47048440	636	04	6	47049082	331	02	11
	637	04	6	47049088	636	04	10
47048451	1.94.2/01		9		637	04	10
	646	01	7	47049094	1.88.11/01		13
47048646	637	04	16	47049101	636	06A	4
47048664	1.39.8		4		637	06A	4
	1.82.6	05	9	47049149	1.95.3/01		12
	1.82.6/01	06	9	47049151	331	02	20
47048668	636	04	12	47049157	995/01	01	12
	637	04	12	47049161	1.82.6	02	12
47048702	995/01	01	21	47049163	636	01	1
	995/01	02	4		637	01	1
47048759	636	04	8	47049164	995/01	01	3
	637	04	8	47049176	1.28.6		4
47048788	131/01		6	47049184	1.82.6	05	4
	321/01		9		1.82.6/01	06	4
47048895	1.75.2	02	1	47049185	1.82.0		23
	1.75.2/02	02	1	47049186	1.75.2	03	11
47048896	1.94.2/01		4		1.75.2/02	03	11
47048898	1.15.0/01	01	7		342		4
47048959	1.96.2/01		4		636	06	4
47048961	995/01	01	10		637	06	4
	995/01	02	2	47049187	636	04	7
47048962	1.82.0		28		637	04	7
	636	01	12	47049195	995/01	01	9
	637	01	12	47049372	1.28.0		19
47048963	1.82.6	05	6		1.28.0/ A	01	26
	1.82.6/01	06	6		1.28.0/ B	01	25
	131/01		4		636	06A	5
	321/01		10		637	06A	5
	636	04	11	47049404	331	05	15
	637	04	11	47049442	331	05	13
	637	04	15	47049590	131/01		7
47048964	1.39.8		5		321/01		6

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Number	Figure	Sequence	Ref.
47049644	1.82.6	18	1
47049809	636	06	1
	637	06	1
47049943	342		3
	636	06	3
	637	06	3
47050653	331	06	10
	331	07	14
	331	08	7
	333	02	10
	341	02	10
47050658	1.28.6		3
47050671	1.14.0		5
	1.82.0		10
47050685	331	06	11
	333	02	11
	341	02	11
	374	01	3
	725/01	02	3
47050686	331	04	15
	331	07	13
	331	08	6
	725/01	02	4
47054518	995/01	01	11
47120173	331	07	12
47120207	995/01	01	13
47132002	995/01	01	4
47335175	855/01	05	13
47335213	851/01	01	7
	855/01	01	7
	856/01	01	7
4858605	0.14.6		4
4890343	0.34.5		3
4890732	0.34.5		9
4890832	0.04.3	02	4
4890833	0.04.3	03	8
4890964	0.20.1		4
4891209	0.04.3	02	5
	0.10.5	02	7
4891353	0.04.0		6
4892426	0.34.5		8
4892708	0.08.1		2
4892712	0.08.2		2
4892732	0.34.5		7
4892859	0.06.0		1
4892860	0.06.6		4
4892861	0.06.0		1
4892867	0.08.4		2
4892915	0.04.3	03	2
4893036	0.04.3	03	12
4893386	0.08.0		2
4893391	0.31.5		8
4893518	0.14.6		2
4894095	0.20.3		4
4894218	0.04.0		8
4894641	0.08.3		3
4894721	0.20.1		5
4895038	0.04.0		4
4895039	0.04.0		3
4895040	0.04.0		7
4895045	0.31.5		5
4895049	0.04.0		11
4895078	0.06.0		16
4895085	0.06.0		2
4895107	0.30.5		2
4895133	0.24.0		2
4895155	0.04.3	03	10
4895164	0.30.5		1
4895166	0.20.0		5
	0.40.0		2
4895179	0.06.0		12
4895180	0.04.0		10
4895183	0.06.0		4
4895184	0.06.0		9
4895187	0.06.0		6
4895188	0.06.0		5
4895195	0.06.6		1
4895196	0.06.6		7
4895198	0.06.6		9
4895199	0.06.6		10
4895200	0.06.6		11
4895204	0.06.6		12
4895214	0.06.3		3
4895215	0.06.0		8
4895228	0.04.0		5
4895244	0.20.4		3
4895291	0.34.5		4
	0.40.0		4
4895292	0.34.0		4
4895297	0.14.0	02	3
4895305	0.20.4		2
4895323	0.10.5	02	8
	0.12.0		1
4895336	0.07.7		4
4895347	0.06.0		7
4895355	0.04.3	01	8
4895360	0.06.3		1
4895361	0.06.6		2
4895363	0.06.6		5
4895364	0.06.6		6
4895365	0.06.6		8
4895378	0.04.3	03	4
4895379	0.04.3	03	5
4895392	0.04.0		13
4895393	0.04.0		12
4895406	0.27.0		3
4895489	0.04.2		2
4895538	0.04.2		8
	0.40.0		1
4895586	0.10.5	01	6
4895610	0.27.0		5
4895623	0.32.3		6
4895625	0.32.3		5
4896404	0.31.5		4
4896409	0.31.5		6
4896410	0.31.5		7
4896770	0.14.6		3
4896773	0.08.4		1
4896884	0.14.9		2
4896947	0.10.5	01	5
4897024	0.04.3	02	1
4897048	0.10.5	01	4
4897071	0.10.5	01	3
4897125	0.10.5	01	1
4897178	0.06.0		13
4897179	0.06.0		14
4897330	0.27.0		4
4897457	0.12.0		4
4897480	0.30.0		1
4897934	0.10.5	01	11
4898301	0.04.2		3
4898482	0.24.0		6
4899003	0.14.2		4
4899009	0.06.0		10
	0.27.2		1
4899019	0.31.5		1
4899020	0.04.3	03	7
4899026	0.04.0		2
	0.04.3	01	1
	0.04.3	03	1
4899027	0.10.5	02	2
4899031	0.20.1		3
4899039	0.07.1		2
4899046	0.08.0		5
4899053	0.34.5		2
4899058	0.30.5		9
4899063	0.04.3	02	3
4899068	0.04.3	03	11
	0.12.0		3
	0.20.0		3
4899072	0.06.0		11
	0.27.2		2
4899073	0.04.3	01	3
	0.45.0		2
4899074	0.04.3	03	2
4899076	0.04.3	03	2

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
4899078	0.04.3	02	2	71485488	855/01	02	2
4899079	0.32.0		3	72273491	1.82.0		37
	0.34.0		6	72274965	1.75.2	03	4
4899080	0.12.0		6		1.75.2/02	03	4
4899090	0.30.0		2	7300023	0.27.0		8
4899091	0.04.2		2	784122	1.91.1/01		4
	0.04.3	01	2	79028977	990		9
4899093	0.04.3	01	3	79028981	990		4
4899106	0.30.5		7	79062734	990		5
4899107	0.30.5		3	79072960	129	01	6
4899108	0.30.5		4		129	02	2
4899109	0.04.3	03	2		374	01	6
	0.10.5	01	11		379	02	15
	0.32.3		1		392	01	11
4899110	0.04.5		3		392	02	10
4899118	0.24.0		1		398	01	11
4899119	0.07.7		5		398	02	10
4899121	0.30.5		11	79089592	1.93.0	04	7
4899143	0.04.3	03	2		1.93.0/02	01	13
4899467	0.30.5		5		1.93.0/02	02	13
4899519	0.30.5		6		1.93.5	01	8
4899849	0.20.0		4		1.93.5/01	01	2
4899921	0.07.1		5		1.93.5/02	01	2
4983992	1.95.0	01	5	79105220	1.93.5	01	9
4985122	1.95.1		13		1.93.5/02	01	3
4985127	1.95.1		3	79111815	1.93.0	01	12
4988275	1.95.1		6		1.93.0/01	01	12
4998760	1.95.5	01	11		1.93.0/02	01	12
	1.95.5/01	01	11		1.93.0/02	02	12
4999021	1.93.0	04	9	79111978	1.91.4	06	17
	1.93.0/01	02	9		1.91.4/02	06	6
	1.93.0/02	01	25		1.92.9	01	12
	1.93.0/02	02	25		1.93.0	02	13
504076395	0.34.0		1		1.93.0/02	01	23
5105729	1.95.1		11		1.93.0/02	02	23
5106733	1.95.1		18		1.96.7/01		5
5110153	1.95.1		7		1.96.7/02		5
5110155	1.95.1		9		1.96.7/05		6
5112712	1.91.4	06	8		1.96.7/06		6
	1.91.4/02	06	8		1.96.7/08	01	4
	1.91.7		26		835		8
	1.91.7/03		26	80087308	1.44.0/ A	02	25
	1.92.6	03	13		1.44.0/ B	02	25
	346	05	22	80128825	1.82.6	13	3
	347	05	9		1.82.6/01	03	16
5112736	129	07	4		1.82.6/01	09	5
5118658	1.91.7		19		1.88.11/07		11
	1.91.7/02		18		1.88.11/07A		3
5131437	1.95.1		10		1.88.11/07C		3
5132136	1.91.7		17		1.95.5	02	7
	1.91.7/03		17		1.95.5/01	02	7
	1.92.9	02	13		337	01	15
	1.92.9	03	8		337	02	15
5135069	1.98.1	09	4		437		18
	1.98.1	10	4		721	03	5
5138360	1.98.1	09	3	80167266	1.82.6	01	7
	1.98.1	10	3		1.82.6	14	2
5148062	1.95.0	01	3		1.82.6	15	2
5148131	1.93.0	02	15		1.82.6/01	01	6
5148132	1.93.0	02	14		1.82.6/01	04	16
5148946	1.95.5	01	10		900	05	7
	1.95.5/01	01	10		900	07	7
5153180	1.95.0	01	12	80167268	1.82.6	04	2
5155381	1.95.0	02	21		1.82.6	05	10
5155701	1.95.0	02	15		1.82.6	06	6
5155703	1.95.0	02	16		1.82.6/01	04	11
	1.95.0	03	2		1.82.6/01	05	8
5155895	129	07	5		1.82.6/01	06	10
5162852	1.94.0		8	80167269	1.82.6	02	3
	1.94.0/01		8		1.82.6/01	02	1
5175736	1.91.5	02	7		1.82.6/01	02	16
5176441	1.93.4		1		1.82.6/01	07	5
5178468	1.93.0	02	5		1.82.6/01	08	2
5183854	1.92.6	03	8		1.82.6/01	09	12
614-10040	1.82.6	12	3		1.82.6/01	10	4
71304923	990		8		1.88.11/03		10
71431438	990		6		725		13
71485488	851/01	02	2		725/01	01	3

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Number	Figure	Sequence	Ref.
80263136	1.44.0/ A	01	12
	1.44.0/ B	01	12
80280248	1.44.0/ A	03	37
	1.44.0/ B	03	37
80510884	1.44.0/ A	03	17
	1.44.0/ B	03	17
80510892	1.44.0/ A	03	6
	1.44.0/ B	03	6
8093882	0.08.1		4
8094740	0.08.2		1
8094752	0.08.2		4
8094753	0.08.2		1
8094845	0.08.2		4
8094960	0.08.1		4
8094961	0.08.1		4
81728114	1.44.0/ A	03	8
	1.44.0/ B	03	8
81800471	1.44.0/ A	03	12
	1.44.0/ B	03	12
81800472	1.44.0/ A	03	7
	1.44.0/ B	03	7
81800474	1.44.0/ A	03	2
	1.44.0/ B	03	2
81800475	1.44.0/ A	03	4
	1.44.0/ B	03	4
81800486	1.44.1		2
	1.44.1/01		2
81800488	1.44.1		7
	1.44.1/01		7
81802548	1.44.0/ A	02	3
	1.44.0/ B	02	3
81802560	1.44.0/ A	02	22
	1.44.0/ B	02	22
81803273	1.44.0/ A	02	15
	1.44.0/ B	02	15
81803275	1.44.0/ A	02	16
	1.44.0/ B	02	16
81803334	1.44.0/ A	02	10
	1.44.0/ B	02	10
81803336	1.44.0/ A	02	26
	1.44.0/ B	02	26
81803345	1.44.0/ A	02	28
	1.44.0/ B	02	28
81803413	1.44.0/ A	03	5
	1.44.0/ B	03	5
81803424	1.44.0/ A	03	11
	1.44.0/ B	03	11
81803445	1.44.0/ A	03	13
	1.44.0/ B	03	13
81803451	1.44.0/ A	03	15
	1.44.0/ B	03	15
81803474	1.44.0/ A	03	1
	1.44.0/ B	03	1
81803491	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803502	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803503	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803504	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803505	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803506	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803507	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803508	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803509	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803510	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803511	1.44.0/ A	02	23
	1.44.0/ B	02	23
81803515	1.44.0/ A	03	26
	1.44.0/ B	03	30
81803516	1.44.0/ A	03	26
81803516	1.44.0/ B	03	30
81803517	1.44.0/ A	03	26
	1.44.0/ B	03	30
81803518	1.44.0/ A	03	26
81803519	1.44.0/ A	03	26
	1.44.0/ B	03	30
81803520	1.44.0/ A	03	26
	1.44.0/ B	03	30
81803521	1.44.0/ A	03	26
	1.44.0/ B	03	30
81803522	1.44.0/ A	03	26
	1.44.0/ B	03	30
81803542	1.44.0/ A	03	21
	1.44.0/ B	03	21
81804978	1.44.0/ A	02	24
	1.44.0/ B	02	24
81805231	1.44.1		11
	1.44.1/01		11
81809406	1.44.0/ A	01	8
	1.44.0/ B	01	8
81812261	1.44.0/ A	03	3
	1.44.0/ B	03	3
81812912	1.44.0/ A	01	24
	1.44.0/ B	01	24
81816246	1.44.0/ A	03	10
	1.44.0/ B	03	10
81818397	1.44.0/ A	01	18
	1.44.0/ B	01	18
81818824	1.21.5		16
	1.88.11/01		3
	1.88.11/02	01	2
	1.88.11/06A		16
	1.88.11/06A		17
81820047	1.44.0/ A	01	20
	1.44.0/ B	01	20
81820846	1.44.0/ A	02	18
	1.44.0/ B	02	18
81820849	1.44.0/ A	02	13
	1.44.0/ B	02	13
81821237	536/02		9
81821263	536/02		3
81821267	1.44.0/ A	03	36
	1.44.0/ B	03	36
81821691	1.44.1		3
	1.44.1/01		3
81822462	1.44.1		17
	1.44.1/01		17
81823610	1.44.0/ A	02	14
	1.44.0/ B	02	14
81823746	536/02		5
81824478	1.44.0/ A	03	20
	1.44.0/ B	03	20
81827354	1.44.0/ A	03	24
	1.44.0/ B	03	24
81832258	1.82.6	13	7
81834042	1.44.0/ A	03	31
	1.44.0/ B	03	26
81834073	1.44.0/ A	03	33
	1.44.0/ B	03	33
81844851	1.82.6	03	11
	1.82.6	04	14
	1.82.6/01	03	11
	1.82.6/01	03	17
	728	02	4
81845030	1.82.6	13	6
81845037	1.88.11/06		20
	728	02	5
81845041	1.44.0/ A	01	26
	1.44.0/ B	01	26
81845711	1.44.0/ A	03	23
	1.44.0/ B	03	23
81845713	1.44.0/ A	03	35
	1.44.0/ B	03	35
81845714	1.44.0/ A	03	30
	1.44.0/ B	03	27
81846884	1.44.0/ A	02	21
	1.44.0/ B	02	21
81847146	1.44.0/ A	03	25

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Number	Figure	Sequence	Ref.
81847146	1.44.0/ B	03	25
81847148	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847149	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847150	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847151	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847152	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847153	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847154	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847155	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847156	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847157	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847158	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847159	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847160	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847161	1.44.0/ A	03	27
	1.44.0/ B	03	31
81847162	1.44.0/ A	03	27
	1.44.0/ B	03	31
81854753	1.44.0/ A	02	12
	1.44.0/ B	02	12
81855916	1.88.11/05	01	18
	1.88.11/05A	01	18
81866390	1.44.0/ A	01	17
	1.44.0/ B	01	17
81867742	1.92.6	03	12
81869714	1.92.6	03	10
81870039	1.93.0	01	15
	1.93.0	02	16
	1.93.0/01	01	15
	514	02	10
	901	02	31
	902	02	3
81871325	728	02	8
81871439	1.92.4	01	15
81871864	1.92.4	01	10
	1.92.4	02	10
81872028	1.92.4	02	7
81872036	1.92.4	01	6
81875248	1.21.4		7
	1.21.5		4
81876885	1.44.0/ A	03	14
	1.44.0/ B	03	14
81878514	1.44.0/ A	01	25
	1.44.0/ B	01	25
81900328	1.88.11		12
	1.88.11/02	02	2
	1.88.11/05	02	19
	1.88.11/05A	02	19
81901809	1.88.11		2
81901837	1.21.5		7
81901896	1.88.11		10
81901897	1.88.11/01		10
81902174	1.88.11/01		8
	1.88.11/02	01	6
81902463	1.88.11		6
	1.88.11/02	02	3
82000409	1.92.6	03	9
82001909	1.93.0	04	13
	1.93.0/01	02	2
	1.93.0/02	01	24
	1.93.0/02	02	24
82002692	1.95.3/01		10
82003283	1.96.7/01		11
	1.96.7/02		11
	1.96.7/04		5
82003283	1.96.7/07		5
	1.96.7/08	01	1
82003369	1.95.0	02	9
82017872	995/01	02	5
82022833	1.91.1		1
82026949	1.95.0	01	13
82034863	851/01	01	6
	855/01	01	6
	856/01	01	6
82034881	851/01	01	11
	851/01	02	10
	851/01	03	23
	855/01	01	11
	855/01	02	10
	856/01	01	11
	856/01	02	10
	856/01	03	26
82034893	851/01	02	11
	851/01	03	22
	855/01	02	13
	856/01	02	13
	856/01	03	27
82034894	855/01	03	3
82034897	855/01	01	35
82035025	851/01	04	16
	856/01	04	16
82035027	851/01	04	24
	856/01	04	24
82035028	851/01	04	21
	856/01	04	21
82035029	851/01	04	15
	856/01	04	15
82035030	851/01	03	11
	856/01	03	11
82035031	851/01	03	9
	856/01	03	9
82035032	851/01	04	10
	856/01	04	10
82035033	851/01	04	25
	856/01	04	25
82035034	851/01	04	23
	856/01	04	23
82035035	851/01	04	20
	856/01	04	20
82035036	851/01	03	14
	856/01	03	14
82035037	851/01	04	8
	856/01	04	8
82035038	851/01	01	27
	855/01	01	27
	856/01	01	27
82035039	851/01	04	13
	856/01	04	13
82035040	851/01	04	4
	856/01	04	4
82035043	851/01	04	7
	856/01	04	7
82035053	855/01	03	21
82035054	851/01	04	9
	856/01	04	9
82035057	855/01	03	18
82035076	855/01	05	7
82035094	851/01	03	5
	856/01	03	5
82035126	855/01	03	26
82035127	851/01	03	8
	856/01	03	8
82035128	851/01	04	5
	856/01	04	5
827-10130	636	08	5
	637	08	6
8274447	1.88.08	02	15
82848105	855/01	03	27
	855/01	05	14
82859922	1.92.4	01	1
82879400	1.88.11/05	02	3
	1.88.11/05A	02	3
82895716	1.44.0/ A	01	21

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82895716	1.44.0/ B	01	21
829-1410	1.82.6	12	4
82958118	1.44.0/ A	02	29
	1.44.0/ B	02	29
82958961	1.44.0/ A	03	22
	1.44.0/ B	03	22
82959373	1.44.0/ A	01	23
	1.44.0/ B	01	23
82959375	1.44.0/ A	03	16
	1.44.0/ B	03	16
82979988	1.44.0/ A	02	27
	1.44.0/ B	02	27
83416242	1.21.4		5
	1.21.5		12
	1.88.08	01	11
	1.88.08	02	4
	1.88.11		7
	1.88.11/02	01	3
	1.88.11/02	02	4
	1.88.11/06A		19
	1.88.11/09	01	6
	1.88.11/09A		6
	514	03	7
	514	04	17
	900	02	20
	900	04	2
	900	09	7
	900	10	17
	900	11	12
	901	02	33
83417133	1.44.0/ A	01	6
	1.44.0/ B	01	6
83417169	1.44.0/ A	03	29
	1.44.0/ B	03	29
83901443	1.82.6	02	4
	1.82.6/01	02	17
	1.82.6/01	02	3
	1.82.6/01	07	3
	1.82.6/01	08	3
	1.82.6/01	10	3
	437		15
83902702	901	02	21
	902	02	21
83902710	1.88.11/02	01	8
83904658	515		6
	516		6
	517		6
	518		6
	519		6
83904750	1.44.1		16
	1.44.1/01		16
83909107	1.44.0/ A	01	3
	1.44.0/ B	01	3
83910546	514	02	2
	900	03	2
	901	02	2
	902	02	2
83910548	514	02	4
	900	03	3
	901	02	23
	902	02	23
83910557	900	02	2
83910599	1.88.11/09	02	5
83910601	1.88.11/09	02	3
83910629	1.21.5		18
83910630	1.21.5		17
83910634	386		3
	387		1
	388		1
	389		1
	390/01		1
	515		2
	515/01		3
	516		2
	516/01		1
	517		2
	517/01		1
	518		2
83910634	518/01		1
	519		2
	519/01		1
	520/01		1
	521		1
83910645	1.21.4		9
	1.21.5		5
	1.88.11/09	01	2
	1.88.11/09A		2
83910977	1.21.5		21
	1.88.08	02	2
	1.88.11/06		16
	900	04	6
83911000	1.21.5		11
83911019	1.21.5		20
	1.88.08	02	3
	901	02	6
	902	02	6
83911020	1.21.5		6
83911366	1.88.11/05	02	8
	1.88.11/05A	02	8
	1.88.12/03		14
	1.89.9		8
	351	03	12
	702	07	3
	721	06	6
	727		3
	727/01		6
83911686	1.44.1		14
	1.44.1/01		14
83912246	1.44.0/ A	03	34
	1.44.0/ B	03	34
83912378	1.88.11/09	02	4
83913375	1.88.11/06		7
83925620	1.44.0/ A	01	22
	1.44.0/ B	01	22
83931289	1.88.11/09	02	18
83931313	1.88.11/09	02	7
83937179	1.44.0/ B	03	19
83937315	1.88.11/02	01	9
83947107	1.44.0/ A	03	38
	1.44.0/ B	03	38
83948308	1.44.1		5
	1.44.1/01		5
83949810	1.44.0/ A	03	32
	1.44.0/ B	03	32
83949811	1.44.0/ A	02	20
	1.44.0/ B	02	20
83949812	1.44.0/ A	03	39
	1.44.0/ B	03	39
83949838	1.44.1		1
	1.44.1/01		1
83952932	1.44.1		4
	1.44.1/01		4
83955462	1.44.0/ A	01	2
	1.44.0/ B	01	2
83955490	1.44.0/ A	01	15
	1.44.0/ B	01	15
83957533	1.44.0/ A	03	28
	1.44.0/ B	03	28
83958890	1.44.0/ A	03	19
83961521	1.91.4	06	12
83961741	1.88.11/06		24
	728	02	3
83961823	1.93.0	02	10
83961985	1.92.4	01	3
	1.92.4	02	8
	1.92.4	03	7
83961987	1.92.4	01	13
	1.92.4	02	12
	1.92.6	02	6
83962179	1.82.6	04	16
83962538	1.82.6	01	6
	1.82.6	14	1
	1.82.6	15	1
	1.82.6/01	01	7
	1.82.6/01	04	5
	900	05	8

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
83962538	900	07	3	83985067	311		2
83962539	1.82.6	10	3	83987627	724	01	15
	1.82.6	11	1		724/01	01	19
	1.82.6	14	4		724/02		14
	1.82.6	15	4		728	01	2
	333	03	3		728	02	9
	334	02	1	83989915	1.44.0/ A	03	9
	341	03	3		1.44.0/ B	03	9
	702	04	3	83994150	1.91.7		18
	900	05	9		1.91.7/02		17
	900	07	4		1.92.9	01	13
	900	08	1		1.96.7/01		6
83962659	1.88.11/05	02	2		1.96.7/02		6
	1.88.11/05A	02	2		1.96.7/05		7
83962811	1.88.11/02	01	7		1.96.7/06		7
83962918	394	01	6		1.96.7/08	01	6
83962919	394	01	18	83994372	1.92.6	03	6
83963000	1.82.6	02	2	83994378	1.92.6	03	7
	1.82.6/01	02	14	83994395	1.92.6	03	5
	1.82.6/01	07	4	83994579	1.44.0/ A	03	18
	1.82.6/01	08	1		1.44.0/ B	03	18
	1.82.6/01	10	2	83995356	1.92.4	01	8
	392	01	6	83998909	1.88.11/09	02	8
	392	02	4	83999466	1.21.5		19
	398	01	6	84058418	331	02	13
	398	02	4	85700130	1.88.11		5
83963153	1.92.4	01	5	85700224	81.00		2
83963371	1.42.0		4		82.00	01	2
	1.82.6	03	3		82.00	02	2
	1.82.6	04	11		82.00	03	2
	1.82.6/01	03	3		83.00	01	2
	1.88.11/06		25		83.00	02	2
	331	08	2		83.00	03	2
	724	01	7	85700341	1.88.11/05	02	13
	724/01	01	7		1.88.11/05A	02	13
	724/02		7	85700728	1.21.4		8
83963374	1.82.6	13	5		1.21.5		2
	1.82.6/01	09	3	85800007	1.88.11/09	02	19
	1.88.11/07		10	85800103	1.88.11/01		7
	1.88.11/07A		1	85800105	1.88.11/01		9
	1.88.11/07C		1	85800303	1.88.11/09	02	14
	1.95.5	02	3	85800504	1.88.11/02	01	5
	1.95.5/01	02	3	85800603	1.88.11/06A		3
	337	01	4	85800604	1.88.11/06A		2
	337	02	6	85800965	1.88.11/09A		9
	391		4	85800990	1.88.11/09	02	6
	437		5	85801026	1.88.08	02	1
	721	03	2	85801029	1.88.08	01	3
	901	04	4	85801034	522		1
	902	03	20		522/01		1
83963375	1.82.6	04	1		525		1
	1.82.6/01	04	1		536		7
83963376	1.82.6/01	09	10		537		7
	1.88.11/03		5	85801040	522		6
	725/01	01	1		536		8
83963422	1.88.11/05	02	10		537		8
	1.88.11/05A	02	10	85801042	520		6
83963433	1.88.11/05	02	1		527		9
	1.88.11/05A	02	1	85801044	520		1
83964146	1.92.6	03	2		527		1
83971549	1.82.6	13	2	85801049	1.88.11/01		2
	1.82.6/01	03	8		1.88.11/02	02	5
	1.82.6/01	09	1	85801050	1.88.11/01		5
	391		7	85801051	1.88.11		14
	437		4		471	01	3
	901	04	20		472	01	1
	902	03	4		473	01	1
83971567	1.44.1		15		474	01	1
	1.44.1/01		15		520		4
83976357	1.92.4	02	4		522		2
83983763	1.42.0		13		522/01		16
	1.88.11/07A		24		525		16
83984666	851/01	01	14		527		3
	855/01	01	13		536		6
	856/01	01	13		537		5
83985067	1.42.0		12		734		4
	1.88.11/07A		4	85801076	1.88.08	01	14
	1.88.11/07C		4	85801079	1.88.08	02	5

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Number	Figure	Sequence	Ref.
85801087	1.88.11		11
85801092	1.95.0	02	12
85801093	1.95.0	02	17
85801097	386		1
	387		3
	388		3
	389		3
	390/01		3
	515/01		1
	516/01		3
	517/01		3
	518/01		3
	519/01		3
	520/01		3
	521		3
85801098	386		4
	387		2
	388		2
	389		2
	390/01		2
	515/01		4
	516/01		2
	517/01		2
	518/01		2
	519/01		2
	520/01		2
	521		2
85801110	1.21.5		3
	1.21.5/03		2
85801153	1.88.11/09	01	7
	1.88.11/09A		7
85801161	471	01	7
	473	01	5
	525		22
	527		8
	537		1
85801191	1.88.08	02	13
85801218	1.14.0		6
	1.82.0		11
85801249	1.82.0		2
85801262	1.21.5		22
85801307	901	02	9
	902	02	9
85801308	901	02	22
	902	02	22
85801309	901	02	5
	902	02	5
85801314	901	02	20
	902	02	20
85801319	1.87.8		1
85801324	1.87.8		9
85801371	471	01	2
	472	01	4
	473	01	4
	474	01	4
	515		3
	516		3
	517		3
	518		3
	519		3
	525		20
	527		7
	536		3
	537		3
85801373	1.21.4		14
85801376	515		8
	516		8
	517		8
	518		8
	519		8
85801377	515		7
	516		7
	517		7
	518		7
	519		7
85801397	724	02	3
	724/01	02	3
85801452	724	02	7
85801452	724/01	02	7
85801470	471	01	1
	472	01	6
	473	01	6
	474	01	6
	515		4
	516		4
	517		4
	518		4
	519		4
	525		19
	527		6
	536		2
	537		2
85801486	522/01		14
	525		14
85801488	350	01	2
	358	01	9
	393		2
	394/01	01	9
85801492	995/01	01	8
85801502	350	01	1
	351	01	1
	358	01	1
	393		1
	394/01	01	1
85801514	393		13
85801515	393		18
85801518	1.88.12/03		22
	1.88.12/03A		20
	350	01	8
	351	01	9
	358	01	6
	393		8
	394/01	01	6
85801562	1.88.12/03A		12
85801564	1.88.12/03A		3
85801566	1.88.12/03A		8
85801585	1.28.0		9
	636	05	7
	637	05	7
85801596	1.88.11/03		11
85801599	721	06	4
	727/01		4
85801621	1.92.3		1
85801622	1.92.3		2
85801623	1.92.3		3
85801624	1.92.6	02	7
85801625	1.92.6	02	7
85801626	1.92.4	03	3
85801628	1.92.4	03	2
85801630	1.92.3		4
85801631	1.92.3		5
85801632	1.92.9	01	2
85801649	1.93.0	01	2
	1.93.0/01	01	2
	1.93.0/02	01	2
	1.93.0/02	02	2
85801651	1.93.0	03	4
85801739	1.92.9	01	1
85801799	1.92.6	02	4
85801800	1.92.6	02	5
85801801	1.92.6	02	12
	1.94.0		4
	1.94.0/01		6
	835		5
85801811	1.92.9	01	3
85801812	1.92.9	02	1
85801813	1.92.9	02	1
85801814	1.92.9	02	3
85801815	1.92.9	02	4
85801816	1.92.9	02	7
85801820	1.92.9	03	11
85801821	1.92.9	03	11
85801823	1.92.9	03	14
85801824	1.92.9	03	15
85801825	1.92.9	03	16
85801826	1.92.9	01	9

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
85801827	1.92.9	02	14	85802260	992		3
85801828	1.92.9	01	7	85802276	1.91.8		1
85801829	1.92.9	01	10	85802307	1.92.6	02	10
85801830	1.92.9	03	2	85802309	1.96.7/04		1
85801831	1.92.9	03	1		1.96.7/05		17
85801832	1.92.9	03	3		1.96.7/06		13
85801833	1.92.9	03	4		1.96.7/07		1
85801834	1.92.9	03	6		1.96.7/08	01	5
85801860	1.95.0	01	7	85802310	1.91.4	06	4
85801879	1.95.5/01	01	1		1.91.4/02	06	13
85801938	1.96.0		1		1.96.7/04		3
85801939	1.96.0		3		1.96.7/05		13
85801941	1.95.0	02	8		1.96.7/06		12
	1.96.7/01		4		1.96.7/07		3
	1.96.7/02		4	85802334	1.92.3		6
	1.96.7/08	01	3		1.92.6	02	8
85801953	1.96.7/05		16	85802338	1.21.5		13
	1.96.7/06		14		1.21.5/03		7
85801968	1.96.7/01		1	85802344	1.92.9	03	17
	1.96.7/02		1	85802345	1.92.9	03	17
	1.96.7/05		1	85802346	1.92.9	03	21
	1.96.7/06		1	85802347	1.92.9	03	21
85801976	1.95.5	01	13	85802351	1.92.9	03	13
	1.95.5/01	01	13	85802372	725		9
85801979	1.93.0	03	2	85802389	129	07	1
85801991	1.92.9	01	11	85802396	1.88.08	01	13
	1.93.0/01	02	17		1.88.08	02	11
	1.93.0/02	01	3	85802397	1.88.08	01	12
	1.93.0/02	02	3		1.88.08	02	12
	1.93.0/03		3		900	02	7
	1.93.5	02	4	85802398	1.91.5	02	4
	1.93.5/01	02	4	85802403	1.88.11/05	02	9
	1.93.5/02	02	4		1.88.11/05A	02	9
85802018	1.92.9	03	12	85802405	1.88.11/05	02	5
85802107	1.91.6		3		1.88.11/05A	02	5
85802141	1.93.5	02	15	85802441	1.98.0	01	11
	1.93.5/02	02	8		1.98.0/01		7
85802142	1.93.5	02	9	85802457	725		7
	1.93.5/01	02	9		727		21
	1.93.5/02	02	9	85802478	1.91.4	02	1
85802143	1.93.5	02	10	85802494	1.88.11/05	01	2
	1.93.5/01	02	10		1.88.11/05A	01	2
	1.93.5/02	02	10		1.88.12/03		25
85802144	1.93.5	02	11		1.88.12/03A		21
	1.93.5/01	02	11		1.89.9		2
	1.93.5/02	02	11		351	03	10
85802145	1.93.5	02	12		394	01	12
	1.93.5/01	02	7		394	03	7
	1.93.5/02	02	12		702	07	1
85802146	1.93.5	02	13		721	06	3
	1.93.5/02	02	13		727		1
85802160	375		1		727/01		3
	376		1	85802509	721	06	1
85802205	622		7		727/01		1
85802214	1.82.6	02	13	85802510	721	06	11
	1.82.6/01	02	18		727/01		11
85802223	1.92.3		8	85802513	1.44.1		12
	1.92.6	02	9		1.44.1/01		12
85802224	1.92.3		9	85802515	1.44.1/01		18
	1.92.6	02	13	85802527	333	04	10
85802225	1.96.7/05		4		702	05	10
	1.96.7/06		4		721	04	10
85802227	1.96.7/05		14	85802528	333	04	11
	1.96.7/06		16		702	05	11
	394	01	21		721	04	11
85802234	1.82.6	18	8	85802529	333	04	9
	374	02	4		702	05	9
	700	02	1		721	04	9
	725/01	02	1	85802580	1.82.0		20
85802242	992		3	85802599	201		2
85802245	992		3		398	03	2
85802247	725		4	85802618	1.28.0		11
85802248	992		3		1.89.9		4
85802250	1.91.4	02	16		1.89.9/01		3
	1.91.4/02	02	10		331	03	8
85802251	992		3		636	05	8
85802254	992		3		637	05	8
85802257	992		3	85802620	1.88.11/07A		17

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Number	Figure	Sequence	Ref.
85802620	1.88.11/07C		17
85802640	1.95.5	02	1
	1.95.5/01	02	1
85802642	1.82.6/01	02	10
	1.82.6/01	04	6
	1.82.6/01	10	1
85802643	243		4
	900	04	10
	901	02	34
85802647	394	01	4
85802682	350	01	1
	351	01	7
	358	01	2
	393		1
	394/01	01	2
85802683	1.28.0/ A	02	8
	1.28.0/ B	02	13
85802684	1.28.0/ A	02	7
	1.28.0/ B	02	7
85802724	1.88.11/05	01	1
	1.88.11/05A	01	1
85802734	1.88.11/05A	01	5
85802735	1.88.11/05	01	13
	1.88.11/05A	01	13
85802736	1.88.11/05A	01	8
85802737	1.88.11/05	01	16
	1.88.11/05A	01	16
85802738	1.88.11/05	01	14
	1.88.11/05A	01	14
	1.88.12/03		8
	1.88.12/03A		10
	350	02	6
	351	02	9
	351	03	2
	358	02	9
	393		19
	394	02	7
	394	03	14
	702	07	15
	727		15
85802741	1.88.11/05	01	19
	1.88.11/05A	01	19
85802742	1.88.11/05	01	21
	1.88.11/05A	01	21
85802743	1.19.1/01		5
	1.88.11/03		6
	176		2
	337	01	14
	337	02	12
85802744	900	07	5
85802761	1.95.5	02	5
	1.95.5/01	02	5
85802763	1.96.2	01	9
85802776	1.82.6/01	02	11
	724/01	01	10
85802777	1.82.6/01	04	2
85802780	728	02	7
85802799	1.82.6/01	04	7
85802801	1.82.6	05	1
	1.82.6	06	2
	1.82.6/01	05	2
	1.82.6/01	06	1
	724	01	14
	724/01	01	21
	724/02		12
85802803	1.82.6	19	1
	392	01	3
	392	02	5
	398	01	3
	398	02	5
85802805	337	01	6
	337	02	8
85802820	1.88.11/07A		5
	1.88.11/07C		5
85802838	1.82.6/01	04	4
85802839	1.82.6/01	04	3
85802842	1.88.12/03		19
	1.88.12/03A		17
85802843	350	01	3
	351	01	3
	358	01	3
	393		3
	394/01	01	3
85802847	1.29.1		8
85802872	1.88.08	02	10
85802890	1.82.6	02	9
	1.82.6/01	02	13
	1.82.6/01	03	12
	1.82.6/01	04	13
	1.94.2/01		6
85802891	1.82.6	10	7
	1.82.6/01	07	9
85802893	900	02	15
85802894	900	02	16
85802895	900	02	14
85802899	900	02	11
85802900	1.88.11/07		7
	333	04	3
	702	05	3
	721	04	3
	900	02	10
85802901	900	02	9
	900	06	4
85802902	900	02	8
85802903	1.21.5		8
	721	06	17
85802909	900	06	5
85802947	1.29.1		1
85802950	1.88.11/08		7
85802954	1.82.6/01	09	13
85802955	1.82.6	04	6
	1.82.6	13	1
	1.82.6/01	04	12
	1.82.6/01	09	2
85802957	900	08	2
85802958	1.82.6/01	02	9
85802960	1.82.6	05	12
	1.82.6	19	3
	1.82.6/01	06	12
85802961	1.88.11/03		4
85802965	1.88.11/07A		7
	1.88.11/07C		7
85802974	243		5
	514	02	13
	900	04	11
	901	02	35
85802975	243		2
	514	02	11
	900	03	7
	900	04	5
	901	02	3
85802976	243		3
	900	04	12
	901	02	30
85802992	1.88.11		4
	1.88.11/01		12
	1.88.11/02	02	7
	471	01	5
	472	01	3
	473	01	3
	474	01	3
	520		5
	522		4
	522/01		17
	525		17
	527		5
	535		4
	536		4
	537		4
	734		2
85802993	1.88.11		13
	1.88.11/01		11
	1.88.11/02	02	6
	471	01	4
	472	01	7
	473	01	7

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Number	Figure	Sequence	Ref.
85802993	474	01	7
	520		3
	522		3
	522/01		18
	525		18
	527		4
	535		5
	536		5
	537		6
	734		3
85803005	243		1
	514	02	6
	733		12
	900	03	6
	900	04	9
	901	02	19
85803008	1.88.11/03		8
	1.88.11/07A		8
	1.88.11/07C		8
	337	02	10
	900	08	4
85803010	1.19.1/01		4
	1.88.11/08		5
	337	01	7
	901	04	18
	902	03	18
85803013	1.19.1/01		12
85803039	1.88.11/09	01	7
	1.88.11/09A		7
85803040	1.95.3/01		17
85803079	1.94.2/01		5
85803107	350	01	7
	358	01	11
	393		7
	394/01	01	11
85803124	350	01	7
	358	01	5
	393		7
	394/01	01	5
85803125	128	01	6
	129	01	4
	130	01	9
	140	04	8
	141	04	9
85803139	535		3
85803141	535		2
85803192	1.88.08	01	8
85803193	1.88.08	01	6
85803196	1.88.08	01	1
85803197	1.88.08	01	5
85803198	1.88.08	02	6
85803215	1.88.11/05	01	17
	1.88.11/05A	01	17
85803224	522/01		19
	525		21
85803230	728	02	1
85803231	728	02	2
85803234	721	03	3
	728	01	6
85803241	728	02	10
85803277	1.88.11/05	02	16
	1.88.11/05A	02	16
85803296	128	01	1
	128	02	1
	130	01	1
	130	02	1
	140	04	1
	140	05	1
	141	04	1
	141	05	1
85803297	1.88.11/05	02	7
	1.88.11/05A	02	7
85803312	1.95.0	03	4
	331	04	30
	331	06	9
	331	07	15
	333	02	9
	341	02	9
85803312	374	02	8
	700	02	2
85803332	1.42.0		10
	128	01	10
	128	02	7
	129	01	7
	129	02	3
	130	01	7
	130	02	10
	140	04	7
	140	05	7
	141	04	7
	141	05	7
	374	02	13
	721	03	9
85803333	1.82.6	18	2
85803334	1.82.6	18	6
85803346	724	01	2
85803360	394	03	1
85803364	394	03	3
85803380	1.95.3/01		8
85803382	394	01	2
85803393	333	03	5
	334	02	5
	341	03	5
	702	07	17
	721	03	8
	728	02	6
	734		7
85803394	990		1
85803395	990		7
85803396	990		2
85803398	129	07	3
	296		1
85803408	700	01	3
	725/01	01	12
85803409	725		8
85803428	724	01	10
	724/01	01	11
	724/02		11
85803447	394	03	15
85803474	358	02	17
85803477	1.88.12/03		6
	358	02	8
85803486	1.82.6	02	1
	724	01	5
	724/01	01	5
	724/02		5
	725		3
85803487	724	01	6
	724/01	01	6
	724/02		6
85803489	358	02	16
85803493	358	02	14
85803517	1.88.11/07A		19
	1.88.11/07C		19
	721	06	12
85803518	128	05	9
	129	05	9
	140	01	6
	141	01	9
85803519	128	07	1
	129	05	2
	130	04	1
	140	03	1
	141	03	1
85803533	130	02	7
85803534	128	05	4
	129	05	5
	140	01	4
	141	01	4
85803537	128	05	3
	129	05	3
	140	01	3
	141	01	3
85803538	128	05	1
	129	05	1
	140	01	1

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Number	Figure	Sequence	Ref.
85803538	141	01	1
85803539	128	05	2
	129	05	4
	140	01	2
	141	01	2
85803540	394	01	8
85803541	128	05	5
	129	05	6
	140	01	5
	141	01	5
85803613	900	04	1
85803617	1.88.11/09A		1
85803635	1.88.11/02	02	1
85803643	1.88.11		3
85803647	1.88.11		8
85803782	358	01	14
	394/01	01	13
85803783	358	01	13
	394/01	01	14
85803784	351	01	4
85803786	702	07	9
	721	06	10
	727		9
	727/01		10
85803788	1.96.2	02	6
	1.98.0	01	13
85803789	1.98.0	01	15
	1.98.0/01		14
85803802	351	01	2
85803810	351	01	11
85803811	351	01	12
85803854	1.75.2/02	01	11
85803884	1.75.2	01	5
	1.75.2/02	01	5
85803917	394	02	8
85803959	1.21.5		14
85803960	1.21.5		14
85803986	1.91.4	02	12
	1.91.4/02	02	12
85803999	128	03	8
	129	03	8
	130	03	9
	140	06	1
	141	02	1
85804011	129	04	3
85804012	129	04	4
85804026	1.88.11/05	02	4
	1.88.11/05A	02	4
85804038	346	02	13
85804041	346	02	3
	347	02	3
85804051	346	03	7
	347	03	3
85804065	646	04	6
85804091	1.98.0/01		5
85804156	789		1
85804171	1.21.5		23
	1.21.5/03		14
85804275	1.28.0		18
85804276	1.28.0		2
85804323	622		1
85804324	1.98.0	02	1
85804325	1.98.0	02	5
85804326	1.98.0	02	6
85804327	1.98.0	02	7
85804328	992		3
85804329	1.98.0	02	4
85804330	1.98.0	02	2
85804331	1.98.0	02	3
85804332	1.98.0	01	6
85804333	1.98.0	01	7
85804334	1.98.0	01	8
85804335	1.98.0	01	9
85804336	1.98.0	01	5
85804337	1.98.0	02	8
85804338	1.98.0	01	4
	1.98.0/01		4
85804339	1.98.0	01	3
85804341	1.98.0	01	2
	1.98.0/01		2
85804344	350	01	11
	393		11
85804345	350	01	12
	393		12
85804346	302	01	12
	390		2
	700	01	17
	725/01	02	12
85804347	176		1
85804357	129	03	4
85804358	992		4
85804362	1.91.6		5
85804366	1.88.11/05	02	11
	1.88.11/05A	02	11
85804375	1.88.11/05	01	22
	1.88.11/05A	01	22
	1.88.12/03		4
	1.88.12/03A		5
	350	02	3
	351	02	6
	351	03	6
	358	02	1
	393		20
	394	02	3
	394	03	12
	702	07	16
	727		16
85804376	1.88.11/05	01	20
	1.88.11/05A	01	20
	1.88.12/03		1
	1.88.12/03A		1
	351	02	3
	358	02	6
	394	03	11
85804400	992		3
85804401	992		3
85804402	992		3
85804403	992		3
85804437	966		1
85804441	646	01	12
85804447	514	02	12
	514	02	9
	900	03	10
85804493	1.87.8		10
85804539	1.88.12/03A		22
85804540	350	01	10
	393		10
85804541	358	01	12
	394/01	01	12
85804573	1.82.6	16	3
	1.82.6/01	11	3
85804574	1.82.6	16	8
	1.82.6/01	11	8
85804602	175		1
85804617	1.92.4	03	1
85804674	1.91.1/01		1
85804675	1.91.1/01		2
	1.91.4	03	4
	1.91.4/02	03	1
85804676	1.96.0		5
85804734	1.96.7/04		4
	1.96.7/07		4
	1.96.7/08	01	8
85804736	394	03	8
85804750	1.93.0	01	18
	1.93.0/01	01	18
	1.93.0/02	01	18
	1.93.0/02	02	18
	1.93.5	01	7
	1.93.5/01	01	4
	1.93.5/02	01	4
85804780	394	01	1
85804781	394	01	19
85804782	394	01	7
85804787	394	01	13
85804791	394	01	16

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
85804794	394	01	15	85805258	1.82.6	13	12
85804801	394	01	11		1.82.6	19	4
85804803	394	02	1		1.88.11/07A		21
85804847	535		1		333	03	2
85804848	535		1		334	02	2
85804863	1.93.0	04	2		341	03	2
85804864	1.93.0	04	5		700	01	1
85804865	1.93.0	03	1		702	04	2
85804866	1.93.0	04	6	85805259	1.82.6	19	2
85804867	1.93.0	03	1	85805262	337	01	5
85804869	1.92.4	01	4	85805264	337	01	12
85804870	1.92.4	02	5	85805271	337	02	9
85804878	536/02		8	85805273	337	02	9
85804879	392	01	9	85805277	1.95.0	01	16
	398	01	9	85805283	1.95.0	01	6
	725		10	85805285	1.95.0	01	4
85804895	351	03	9	85805295	900	02	22
85804899	351	03	8	85805296	900	02	23
85804915	351	02	1	85805303	1.87.2		6
85804947	1.82.6/01	10	10	85805304	1.87.2		7
85805003	346	02	14	85805305	1.87.2		8
85805004	346	02	15	85805308	1.93.0/02	01	11
85805005	346	02	11		1.93.0/02	02	11
85805006	346	02	10	85805318	1.42.0		5
	646	01	9		331	08	4
85805008	646	01	14		725/01	02	2
85805013	646	01	8	85805323	1.93.0	01	5
85805014	646	01	11		1.93.0/01	01	5
85805065	1.92.3		7		1.93.0/02	01	5
	1.92.6	02	11		1.93.0/02	02	5
85805097	1.89.9		15		1.93.5	01	5
85805108	1.88.11/08		1		1.93.5/01	01	5
85805111	1.88.11/08		2		1.93.5/02	01	5
85805113	1.88.11/08		4	85805328	1.89.9		5
85805115	392	02	1	85805331	1.89.9		6
	398	02	1	85805335	1.89.9		9
85805123	392	02	9	85805338	1.89.9		11
	398	02	9	85805340	700	01	6
85805124	392	01	4		725/01	01	6
	392	02	2	85805357	702	07	4
	398	01	4		727		4
	398	02	2	85805362	702	07	2
85805126	392	02	8		727		2
	398	02	8	85805364	702	07	10
85805137	1.88.08	01	15		727		10
85805142	1.87.2		11	85805383	1.91.4	06	11
85805166	1.82.6	04	8		1.91.4/02	06	11
85805167	1.82.6	04	5	85805408	1.89.9		12
85805168	1.82.6	04	7	85805409	1.89.9		18
85805193	700	01	7	85805440	1.95.1		4
	725/01	01	7	85805441	1.95.1		2
85805195	700	01	8	85805448	1.92.4	01	9
	725/01	01	8		1.92.4	02	9
85805200	1.96.7/01		8		1.92.4	03	6
	1.96.7/05		8	85805498	1.88.12/03		7
85805203	1.82.6	07	21		394	02	1
85805206	1.82.6	07	18	85805502	1.82.6	03	8
85805207	1.82.6	07	20	85805548	1.95.0	03	7
85805208	1.82.6	07	19	85805567	1.88.11/03		9
85805209	1.82.6	07	16	85805571	1.92.8		1
85805210	1.82.6	07	14	85805591	1.93.0	03	6
85805211	1.82.6	07	15	85805611	128	05	4
85805217	337	02	7		140	01	4
85805218	337	01	1		141	01	4
85805220	337	01	3	85805612	128	05	9
	337	02	14		140	01	6
85805221	337	01	8		141	01	9
	337	02	13	85805614	128	05	3
85805223	337	02	5		140	01	3
85805224	337	01	9		141	01	3
85805228	338		1	85805616	1.88.11/05	01	4
85805232	1.42.0		1		1.88.11/05A	01	4
85805237	350	02	1		1.88.12/03		11
	358	02	11		1.88.12/03A		6
85805247	700	01	11		1.89.9		10
	725/01	01	11	85805619	1.88.11/08		6
85805251	1.95.1		29	85805648	1.88.08	01	18
85805258	1.82.6	12	11	85805655	1.95.0	03	4

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Number	Figure	Sequence	Ref.
85805659	1.92.6	02	1
85805663	201		5
85805664	201		6
	398	03	4
85805685	1.75.2	01	3
	1.75.2/02	01	3
85805686	1.75.2	01	2
	1.75.2/02	01	2
85805690	1.88.12/03A		9
85805692	1.88.12/03A		7
85805703	1.40.0	01	18
85805704	1.40.0	01	22
85805705	1.40.0	01	25
85805706	1.40.0	01	14
85805707	1.40.0	01	21
	1.40.0	02	29
85805709	1.40.0	02	28
	1.40.0/01	03	14
	402	03	14
85805710	1.40.0	02	30
85805711	1.40.0	02	22
	1.40.0/01	03	3
	402	03	3
85805770	1.92.6	01	4
85805771	1.92.6	01	4
85805772	1.95.5	01	9
	1.95.5/01	01	9
85805773	1.95.5	01	9
	1.95.5/01	01	9
85805774	1.95.5	01	2
	1.95.5/01	01	2
85805775	1.95.5	01	2
85805777	1.94.0		6
	1.94.0		9
	1.94.0/01		9
85805802	1.93.0/02	02	6
85805803	1.93.0/02	01	6
85805806	1.88.12/03		15
	358	02	2
85805807	201		4
85805819	1.93.0	01	14
	1.93.0/01	01	14
	1.93.0/02	01	29
	1.93.0/02	02	26
85805824	1.82.6	06	9
85805829	992		2
85805838	1.82.6	02	6
85805840	1.82.6	06	1
85805854	1.82.6	07	1
85805855	1.82.6	07	2
85805856	1.82.6	07	5
85805857	1.82.6	07	6
85805858	1.82.6	07	3
85805859	1.82.6	07	4
85805860	1.82.6	07	7
85805861	1.82.6	07	8
85805862	725/01	01	5
85805863	725/01	01	4
85805864	700	01	12
	725/01	01	13
85805865	700	01	13
	725/01	01	14
85805866	358	02	13
85805867	358	02	5
85805869	1.82.6	07	11
85805870	1.82.6	07	9
85805872	1.82.6	07	10
85805909	1.98.0	02	9
	1.98.0/01		13
85805973	1.40.0	01	7
	1.40.0/01	01	23
	402	01	23
85805974	1.40.0	02	31
85805975	1.40.0	02	7
	1.40.0/01	02	7
	402	02	7
85805976	1.40.0	02	6
	1.40.0/01	02	6
85805976	402	02	6
85805977	1.40.0	02	5
	402	02	5
85805978	1.40.0	02	16
	1.40.0/01	02	16
	402	02	16
85805979	1.40.0	02	11
85805980	1.40.0	02	12
85805982	1.40.0	02	15
	1.40.0/01	02	15
	402	02	15
85805983	1.40.0	02	14
85805984	1.40.0	02	8
	1.40.0/01	02	20
	402	02	20
85805986	1.40.0	02	13
	1.40.0/01	02	13
	402	02	13
85805987	1.40.0	02	3
	1.40.0/01	02	3
	402	02	3
85805988	1.40.0/01	02	8
	402	02	8
85805989	1.40.0	02	4
	1.40.0/01	02	4
	402	02	4
85805990	1.40.0	02	18
	1.40.0/01	02	18
	402	02	18
85805992	1.40.0	02	19
	1.40.0/01	02	19
	402	02	19
85805996	1.40.0/01	06	5
85805999	1.40.0/01	06	2
	402	06	2
85806003	1.40.0	02	20
	1.40.0/01	03	1
	402	03	1
85806004	1.40.0/01	05	1
	402	05	1
85806006	1.40.0/01	03	11
	402	03	11
85806008	1.40.0/01	03	7
	402	03	7
85806009	1.40.0/01	03	5
	402	03	5
85806010	1.40.0	02	27
	1.40.0/01	03	6
	402	03	6
85806011	1.40.0/01	03	12
	402	03	12
85806012	1.40.0/01	03	15
	402	03	15
85806014	1.40.0/01	03	16
	402	03	16
85806015	1.40.0/01	03	17
	402	03	17
85806016	1.40.0/01	03	13
	402	03	13
85806019	1.28.0/ A	04	16
	1.28.0/ B	04	16
85806023	1.93.0	01	9
	1.93.0/01	01	9
	1.93.0/02	01	9
	1.93.0/02	02	9
	1.96.7/01		9
	1.96.7/05		9
85806089	1.93.5	01	6
	1.93.5/01	01	6
	1.93.5/02	01	6
85806095	1.91.5	01	3
85806098	1.91.5	01	2
85806132	1.91.4	06	18
	1.91.4/02	04	7
85806133	1.91.4	04	2
	1.91.4/02	04	6
85806134	1.91.4	02	17
85806135	1.91.4	02	6

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Number	Figure	Sequence	Ref.
85806135	1.91.4/02	02	6
85806136	1.91.4	06	1
85806154	1.93.0	02	12
85806165	351	03	1
85806167	351	02	2
85806170	374	01	1
85806184	1.91.5	01	5
85806185	1.91.5	01	6
85806245	1.88.12/03		23
85807283	1.40.0/01	06	5
	402	06	5
85807284	1.40.0/01	06	6
	402	06	6
85807827	1.82.6/01	12	18
85807828	1.82.6/01	12	21
85807829	1.82.6/01	12	22
85807830	1.82.6/01	12	19
85807831	1.82.6/01	12	20
85807832	1.82.6/01	12	15
85807833	1.82.6/01	12	25
85807834	1.82.6/01	12	24
85807855	1.91.1/01		7
85807857	336/01	02	4
	336/01	05	11
	725/01	04	4
85807858	336/01	02	15
	336/01	05	9
	725/01	04	15
85807866	1.91.1/01		3
85807867	522		5
	536		7
	537		9
85807868	520		2
	527		2
85807870	1.98.0	01	12
85807873	1.88.11/07A		6
	1.88.11/07C		6
85807874	1.88.11/07A		15
	1.88.11/07C		15
85807876	724	01	8
	724/01	01	8
	724/02		8
85807914	394	03	15
85807926	394	03	6
85807934	207	01	5
85807935	207	01	2
85807951	207	01	3
85808390	1.95.5/ A	01	2
	1.95.5/01 B	01	2
85808403	336/01	01	11
	725/01	03	11
85808419	1.95.2		5
	380		5
	381		5
85808422	1.21.5		15
	1.21.5/03		8
	1.88.12/03		21
	1.88.12/03A		23
85808460	1.91.4	06	19
	1.91.4/02	06	14
	1.93.0	02	1
	1.93.0/02	01	20
	1.93.0/02	02	20
85808472	901	02	11
	902	02	11
85808473	901	02	10
	902	02	10
85810977	374	02	16
85811432	386		2
	387		4
	388		4
	389		4
	390/01		4
	515/01		2
	516/01		4
	517/01		4
	518/01		4
	519/01		4
85811432	520/01		4
	521		4
85811440	472	01	5
	474	01	5
	515		1
	516		1
	517		1
	518		1
	519		1
	536		1
85811870	1.82.6	01	2
	1.82.6/01	01	2
85811921	301	02	2
	331/ B	01	12
	331/ B	02	2
	332/ B	03	2
	333/01B	01	13
	341/ B	01	13
85811922	331/ B	02	3
85811923	302	02	3
	331/ B	02	4
85811933	302	04	9
	331/ B	03	5
	331/ B	04	5
	331/ B	05	4
	331/ B	06	4
	331/ B	08	5
	331/ B	09	5
	331/ B	10	4
	331/ B	11	4
	333/01B	02	5
	341/ B	02	5
	702	03	10
85811934	302	02	6
	331/ B	02	5
	331/ B	03	2
	331/ B	04	2
	331/ B	05	2
	331/ B	06	2
	331/ B	08	2
	331/ B	09	2
	331/ B	10	2
	331/ B	11	2
	333/01B	02	2
	341/ B	02	2
85811935	302	04	10
	331/ B	10	3
	702	03	11
85811937	331/ B	05	3
	331/ B	06	3
	331/ B	11	3
85811938	302	02	5
	302	03	4
	302	04	4
	331/ B	03	3
	331/ B	04	3
	331/ B	05	5
	331/ B	06	5
	331/ B	07	2
	331/ B	08	3
	331/ B	09	3
	331/ B	10	5
	331/ B	11	5
	331/ B	12	2
	332/ B	02	2
	332/ B	04	2
	333/01B	02	3
	334/ B	02	3
	341/ B	02	3
	702	02	4
	702	03	4
85811946	302	02	4
	331/ B	02	6
85811952	301	02	3
	332/ B	03	3
85811953	301	02	4
	332/ B	03	4
85811954	301	02	5

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
85811954	302	02	7	85813096	1.95.3/01		4
	332/ B	03	5	85813100	1.96.2	01	13
85811958	301	01	12	85813103	721	06	2
	331/ B	01	4		727/01		2
	332/ B	01	4	85813104	1.96.2	02	1
85811959	333/01B	01	4	85813110	990		7
	334/ B	01	4	85813113	990		1
	702	01	13	85813132	380		6
85811985	536/02		1	85813133	1.96.2	01	4
85811986	536/02		1	85813134	1.96.2	01	2
85811989	536/02		7	85813135	1.96.2	01	3
85811990	536/02		6	85813136	1.96.2	01	1
85811991	536/02		6	85813137	1.96.2	01	8
85811992	536/02		2	85813138	1.96.2	01	7
85812021	1.96.7/01		12	85813140	1.95.3/01		3
	1.96.7/02		8	85813186	1.96.2	02	4
	1.96.7/05		5		721	06	15
	1.96.7/06		5		727/01		15
85812029	333	03	6	85813187	1.96.2	02	5
	341	03	6		721	06	16
	721	03	1		727/01		16
85812080	1.93.0	04	14	85813200	1.96.2	02	3
	1.93.0/01	02	5		721	06	14
85812081	1.93.0/02	01	15		727/01		14
	1.93.0/02	02	15	85813201	1.96.2	02	2
85812085	1.28.0/ A	03	5		721	06	13
	1.28.0/ B	03	9		727/01		13
85812086	1.28.0/ A	03	2	85813244	1.82.3/01		2
	1.28.0/ B	03	1	85813300	1.28.0/ A	04	7
85812087	1.28.0/ A	03	1		1.28.0/ B	04	7
	1.28.0/ B	03	2	85813311	1.95.3/01		19
85812091	1.28.0/ A	03	15	85813318	1.28.0/ A	04	15
	1.28.0/ B	03	16		1.28.0/ B	04	15
85812092	1.28.0/ A	04	3	85813328	1.88.11/06		22
	1.28.0/ B	04	3	85813350	1.82.0		19
85812094	1.28.0/ A	02	3	85813351	1.82.0		17
	1.28.0/ B	02	3	85813352	1.82.0		6
85812096	1.28.0/ A	01	3	85813353	1.82.0		22
	1.28.0/ B	01	24	85813354	1.82.0		18
85812113	302	04	12	85813361	337	01	18
85812114	331/ B	04	4	85813362	1.82.6	11	4
	331/ B	09	4		1.82.6/01	08	6
85812115	331/ B	05	6	85813363	1.82.6	10	4
	331/ B	10	6		1.82.6/01	07	6
	341/ B	02	4		337	02	18
85812116	302	04	8	85813377	1.42.0		7
	331/ B	03	4	85813378	734		5
	331/ B	06	6	85813379	1.82.6	11	5
	331/ B	08	4		1.82.6/01	08	7
	331/ B	11	6		1.88.11/03		15
	724	01	16	85813380	1.82.6	10	9
	724/01	01	18		1.82.6/01	07	11
85812117	331/ B	03	6		1.88.11/03		14
	331/ B	08	6	85813407	1.88.01	01	9
85812170	1.82.6/01	03	1		379	01	9
85812171	1.82.6	03	1	85813418	344	02	2
	1.82.6/01	03	2		721	02	2
85812173	1.82.6	03	2	85813419	344	02	3
	331	08	9		721	02	3
85812174	1.82.6	04	12	85813469	900	04	8
85812202	1.42.0		8	85815505	392	01	1
85812211	333	03	4		392	02	7
85812212	1.42.0		11		398	01	1
85812214	721	03	4		398	02	7
85812252	1.92.6	01	1	85815506	337	01	2
85812253	1.92.6	01	1		337	02	2
85812254	1.92.4	03	4	85815517	900	04	4
85812255	1.92.4	03	5	85815536	1.95.1		19
85812260	81.00		1	85815537	1.95.1		19
85812278	1.88.01	01	4	85815549	1.95.1		28
	379	01	4	85815550	1.95.1		22
85812364	1.92.9	02	17	85815552	1.95.1		25
85812365	1.92.9	01	14	85815554	1.95.1		26
85813054	1.40.0	02	26	85815555	1.95.1		24
85813059	402	04	1	85815556	1.95.1		23
85813060	402	04	1	85815567	1.82.6/01	02	12
85813079	346	02	2	85815568	1.82.6/01	01	11
	347	02	2	85815580	1.82.6/01	02	2

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
85815581	1.82.6/01	01	10	85817171	646	03	2
85815583	437		14	85817172	646	03	3
85815607	900	02	25	85817173	646	03	4
	900	02	6	85817174	646	03	5
85815614	1.42.0		9	85817175	646	03	6
85815615	1.42.0		6	85817186	646	01	10
85815620	437		2	85817189	346	02	8
85815627	341	04	12		347	02	8
	900	02	18	85817190	1.28.0/ B	01	7
85815628	900	02	19	85817201	336/01	04	1
85815667	336/01	02	9	85817210	1.92.5		2
	336/01	05	2	85817211	1.92.5		1
	725/01	04	9	85817212	1.92.5		2
85815668	336/01	02	10	85817213	1.92.5		1
	336/01	05	6	85817226	1.82.6	03	4
	725/01	04	10		1.82.6/01	03	4
85815677	901	03	2		331	08	8
85815679	901	03	1	85817230	1.82.6	15	7
85816760	416		2	85817231	1.82.6	15	8
85816770	1.95.1		17	85817252	1.89.9		20
85816776	1.88.08	02	9		1.89.9/01		5
85816793	336/01	05	1	85817265	374	02	1
85816804	336/01	01	15	85817277	1.82.6	18	9
	336/01	05	12	85817279	1.82.6	18	10
	725/01	03	15	85817287	1.93.0/03		1
85816813	900	07	2		646	01	5
85816815	901	03	1	85817289	346	02	1
85816817	901	03	2		347	02	1
85817001	1.28.0/ A	01	13	85817295	346	03	9
	1.28.0/ B	01	16	85817316	1.82.6	17	1
85817002	1.28.0/ A	03	9	85817421	724	01	20
	1.28.0/ B	03	5	85817426	851/01	03	2
85817004	MPARTS	00	8		851/01	04	2
	1.28.0/ A	03	11	85817427	851/01	03	24
	1.28.0/ B	03	14	85817428	851/01	03	20
85817006	1.28.0/ A	04	21		856/01	03	20
	1.28.0/ B	04	21	85817429	851/01	03	7
85817007	1.28.0/ A	04	22		856/01	03	7
	1.28.0/ B	04	22	85817430	851/01	03	12
85817025	336/01	01	13		856/01	03	12
	725/01	03	13	85817431	851/01	04	3
85817050	835		2		856/01	04	3
85817051	835		1	85817433	851/01	04	18
85817106	333	05	3		856/01	04	18
	702	06	3	85817434	851/01	04	19
	721	05	3		856/01	04	19
85817107	333	05	4	85817435	851/01	04	22
	702	06	5		856/01	04	22
	721	05	5	85817436	851/01	04	12
85817108	333	04	5		856/01	04	12
	702	05	5	85817440	851/01	04	6
	721	04	5		856/01	04	6
85817129	128	05	6	85817441	851/01	04	11
	130	03	1		856/01	04	11
	140	02	2	85817442	851/01	03	10
	141	01	6		856/01	03	10
	758		1	85817443	851/01	04	14
85817130	128	05	8		856/01	04	14
	130	03	11	85817444	851/01	03	4
	140	02	4		856/01	03	4
	141	01	8	85817445	851/01	03	6
	758		3		856/01	03	6
85817131	128	05	7	85817446	851/01	03	15
	130	03	2		856/01	03	15
	140	02	3	85817447	851/01	03	19
	141	01	7		856/01	03	19
	758		2	85817448	851/01	03	17
85817163	1.28.0/ A	01	12		856/01	03	17
	1.28.0/ A	04	5	85817449	851/01	03	18
	1.28.0/ B	01	15		856/01	03	18
	1.28.0/ B	04	5	85817450	851/01	03	3
85817164	1.28.0/ A	01	6		856/01	03	3
	1.28.0/ B	01	4	85817451	851/01	04	17
85817165	1.28.0/ A	03	10		856/01	04	17
	1.28.0/ B	03	13	85817453	851/01	01	9
85817169	1.28.0/ A	01	18		855/01	01	9
	1.28.0/ B	01	20		856/01	01	9
85817170	646	03	1	85817456	851/01	02	16

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85817456	855/01	02	16
	856/01	02	4
85817458	851/01	02	7
	851/01	03	21
	855/01	02	7
	855/01	03	5
	856/01	02	7
	856/01	03	25
85817459	851/01	01	12
	855/01	01	12
	856/01	01	12
85817460	851/01	01	25
	855/01	01	25
	856/01	01	25
85817463	851/01	02	3
	855/01	02	3
85817464	851/01	02	4
	855/01	02	4
85817465	851/01	02	15
	856/01	02	5
85817466	851/01	01	15
	855/01	01	15
	856/01	01	15
85817469	851/01	01	21
	855/01	01	21
	856/01	01	21
85817470	851/01	01	18
	855/01	01	18
	856/01	01	18
85817471	856/01	01	22
85817474	1.82.6	15	9
85817476	851/01	01	24
	855/01	01	24
	856/01	01	24
85817477	851/01	01	29
	855/01	01	29
	856/01	01	29
85817478	851/01	01	13
	855/01	01	32
	856/01	01	32
85817479	851/01	01	31
	855/01	01	31
	856/01	01	31
85817481	851/01	01	5
	855/01	01	5
	856/01	01	5
85817482	851/01	02	18
	855/01	02	18
	855/01	03	18
	856/01	02	2
85817484	851/01	02	6
	855/01	02	6
	856/01	02	6
85817485	851/01	01	8
	856/01	01	8
85817486	855/01	03	7
85817488	855/01	03	25
85817489	855/01	03	9
85817490	855/01	03	10
85817492	855/01	03	16
85817493	855/01	03	15
85817494	855/01	03	4
85817496	855/01	03	12
85817512	855/01	04	15
85817513	855/01	04	14
85817523	855/01	04	17
85817529	855/01	03	2
	855/01	04	2
	855/01	05	2
85817531	336/01	01	16
	336/01	05	7
	725/01	02	21
	725/01	03	16
85817532	855/01	01	8
85817534	855/01	01	36
85817536	855/01	02	15
85817556	856/01	03	2
	856/01	04	2
85817558	856/01	03	24
85817559	856/01	03	22
85817560	856/01	03	23
85817561	856/01	03	21
85817562	856/01	01	2
85817564	856/01	01	4
85817596	1.82.6/01	01	12
	1.82.6/01	02	7
85817622	1.88.11/05	02	17
	1.88.11/05A	02	17
85817623	1.88.11/05	02	18
	1.88.11/05A	02	18
85817629	724/01	01	16
	724/02		16
85817633	724	01	11
	724/01	01	15
	724/02		15
85817634	724/01	01	13
	724/02		20
85817635	724/01	01	14
	724/02		19
85817669	331/ B	02	8
85817672	1.75.2	02	5
	1.75.2/02	02	5
85817674	698		1
85817685	1.93.7		3
85817686	1.93.7		4
85817697	1.40.0/01	06	9
	402	06	9
85817698	1.40.0/01	03	4
	402	03	4
85817788	529		3
85818818	1.91.4	07	4
	1.91.4/02	07	4
85818819	1.91.4	07	6
	1.91.4/02	07	6
85818820	1.91.4	04	1
85818823	1.91.4	07	8
85818826	787/01		3
	788/01		3
85818827	787		4
	787/01		4
	788		4
	788/01		4
85818828	787		6
	787/01		6
	788		6
	788/01		6
85818852	1.21.5/03		6
85818853	1.21.5/03		20
85818854	1.21.5/03		20
85818855	1.21.5/03		22
85818895	1.91.4	07	10
	1.91.4/02	07	9
85818903	1.88.11/09	01	1
85818909	1.82.6	04	4
85818916	900	02	24
85818940	787		3
	788		3
85818943	301	01	4
	333	04	6
	702	01	4
	702	05	6
	727		20
85818947	367		1
85818948	367		1
85819013	1.44.1		18
85819016	1.93.0/02	01	30
	1.93.0/02	02	27
85819017	1.92.9	01	15
85819018	1.92.9	01	4
85819040	302	03	9
	302	04	13
	702	02	9
	702	03	8
85819041	1.95.5	02	2
	1.95.5/01	02	2
85819058	1.82.6	15	5

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85819059	1.82.6	15	6
85819060	1.82.6	13	8
85819061	1.82.6	13	9
85819062	1.82.6	14	6
85819063	1.82.6	14	7
85819064	1.82.6	14	5
85819065	1.82.6	14	8
85819066	334	02	4
	702	04	1
85819067	334	02	3
	702	04	4
85819072	699		1
85819074	338		3
85819141	375		2
	376		2
85819142	1.91.4	07	9
	1.91.4/02	07	8
85819144	1.91.4/02	04	5
85819148	302	02	10
	302	03	2
	302	04	2
	331/ B	03	7
	331/ B	04	6
	331/ B	05	7
	331/ B	06	7
	331/ B	07	3
	331/ B	08	7
	331/ B	09	6
	331/ B	10	7
	331/ B	11	7
	331/ B	12	3
	332/ B	02	3
	332/ B	04	3
	333/01B	02	6
	334/ B	02	6
	341/ B	02	6
	702	02	2
	702	03	2
85819160	367		3
85819177	1.95.0	03	1
85819179	1.88.11/05	02	12
	1.88.11/05A	02	12
85819184	346	01	9
	347	01	8
	646	04	5
85819185	646	04	16
85819186	1.38.1		8
85819188	1.91.7/02		13
	793		2
	793/01		2
85819189	1.91.7/02		15
	793		4
	793/01		4
85819190	1.91.7		3
	1.91.7/01		3
	1.91.7/02		3
	1.91.7/03		3
85819191	1.91.7		9
	1.91.7/01		9
	1.91.7/02		9
	1.91.7/03		9
85819192	1.91.7/02		16
	794		2
	794/01		2
85819193	1.91.4	06	6
	1.91.4/02	06	12
85819194	1.91.7		11
	1.91.7/01		11
	1.91.7/02		11
	1.91.7/03		11
85819195	1.91.4	06	16
	1.91.4/02	06	22
85819196	1.91.7/01		14
	1.91.7/02		10
85819197	1.91.7/01		10
	1.91.7/02		8
85819198	1.91.7/01		12
	1.91.7/02		14
85819199	1.91.7/01		13
	1.91.7/02		12
85819200	1.91.7		2
	1.91.7/01		2
	1.91.7/02		2
	1.91.7/03		2
	793		1
	793/01		1
	794		1
	794/01		1
85819234	1.21.5/03		9
85819236	1.21.5/03		9
85819237	416		1
85819285	1.93.0	01	13
	1.93.0/01	01	13
85819287	1.93.0	02	4
85819289	1.93.5	01	1
85819291	1.93.5	01	1
85819378	302	03	3
	302	04	3
	331/ B	03	8
	331/ B	04	7
	331/ B	05	8
	331/ B	06	8
	331/ B	07	4
	331/ B	08	8
	331/ B	10	8
	331/ B	12	4
	332/ B	02	4
	332/ B	04	4
	333/01B	02	7
	334/ B	02	2
	341/ B	02	7
	702	02	3
	702	03	3
85819403	973		1
85819404	973		1
85819407	1.93.5/01	01	1
	1.93.5/02	01	1
85819451	346	05	2
85819452	346	05	1
	347	05	1
85819453	346	05	11
85819454	1.93.5	01	3
	346	05	7
85819467	1.88.01	02	1
	379	02	1
85819468	1.88.01	01	10
	379	01	10
85819469	1.88.01	02	2
	379	02	2
85819471	1.88.01	02	3
	379	02	3
85819477	1.88.01	01	12
	379	01	12
85819478	1.88.01	01	13
	379	01	13
85819479	1.88.01	01	14
	379	01	14
85819480	1.88.01	01	17
	379	01	17
85819481	1.88.01	01	15
	379	01	15
85819482	1.88.01	01	5
	379	01	5
85819485	379	01	8
85819488	1.88.01	01	8
85819554	1.82.6	18	3
85819567	1.93.5	01	2
85819568	1.91.4	01	3
85819569	1.91.6		1
85819571	700	01	5
85819572	700	01	4
85819584	1.82.6	17	7
85819586	1.91.4/02	04	2
85819588	1.91.4/02	04	2
85819592	1.93.5	01	11
85819618	724	02	12

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Number	Figure	Sequence	Ref.
85819618	724/01	02	10
85819619	724	02	1
	724/01	02	1
85819620	725		2
85819621	725		1
85819649	336/01	01	1
85819684	344	01	1
85819695	1.91.7		1
	1.91.7/03		1
85819696	1.91.7		28
	1.91.7/03		28
85819699	1.91.7		27
	1.91.7/03		27
85819721	344	01	5
	721	01	5
85819722	336/01	03	13
	725/01	05	13
85819724	1.91.4/02	01	1
85819725	1.91.4/02	01	1
85819727	1.82.6	13	10
	1.82.6/01	09	4
85819728	1.82.6	13	9
	1.82.6/01	09	9
85819729	1.82.6	13	11
	1.82.6/01	09	7
85819730	1.82.6	13	8
	1.82.6/01	09	8
85819760	835		3
85819763	835		3
85819813	851/01	02	12
	855/01	02	19
	856/01	02	15
85819814	855/01	05	8
85819815	855/01	03	14
85819826	1.91.5	01	7
85819827	1.91.5	01	1
85819828	1.91.7		16
	1.91.7/03		16
85819914	1.95.0	02	7
85819915	1.95.0	02	19
85819945	336/01	03	1
	344	01	13
	725/01	05	1
85820008	471	02	4
	472	02	4
	473	02	23
	474	02	23
85820009	471	02	5
	472	02	5
	473	02	22
	474	02	22
85820011	471	02	7
	472	02	7
	473	02	38
	474	02	38
85820012	471	02	8
	472	02	8
	473	02	39
	474	02	39
85820013	471	02	9
	472	02	9
	473	02	19
	474	02	19
85820014	471	02	10
	472	02	10
	473	02	12
	474	02	12
85820015	471	02	11
	472	02	11
	473	02	20
	474	02	20
85820016	471	02	12
	472	02	12
	473	02	16
	474	02	16
85820017	471	02	13
	472	02	13
	473	02	17
85820017	474	02	17
85820018	471	02	14
	472	02	14
	473	02	3
	474	02	3
85820020	471	02	16
	472	02	16
	473	02	37
	474	02	37
85820026	471	02	22
	472	02	22
	473	02	8
	474	02	8
85820027	471	02	23
	472	02	23
	473	02	35
	474	02	35
85820030	471	02	24
	472	02	24
	473	02	41
	474	02	41
85820031	471	02	25
	472	02	25
	473	02	6
	474	02	6
85820035	471	02	28
	472	02	28
	473	02	4
	474	02	4
85820052	471/01		11
85820054	471/01		10
85820056	471/01		12
85820064	473	02	32
	474	02	32
85820068	473	02	9
	474	02	9
85820069	473	02	33
	474	02	33
85820105	1.95.5	01	8
	1.95.5/01	01	8
85820107	1.98.1	09	1
	1.98.1	10	1
85820109	1.82.6	13	10
85820122	724	01	17
85820123	724	01	18
85820128	331/ B	02	7
85820129	331/ B	02	9
85820130	302	03	5
	302	04	5
	702	02	5
	702	03	5
85820136	879		1
85820138	1.93.4		7
	284		2
	879		2
85820139	1.93.4		8
	284		1
85820141	1.96.7/01		10
	1.96.7/05		12
85820154	1.38.1		5
85820156	1.75.2	02	4
	1.75.2/02	02	4
85820157	1.38.1		2
85820159	1.88.11/07A		22
	1.88.11/07C		22
85820160	1.88.11/07A		23
	1.88.11/07C		21
85820167	1.89.9/01		1
85820168	1.89.9		1
85820170	1.89.9		22
	1.89.9/01		8
85820172	1.89.9		21
	1.89.9/01		6
85820237	1.91.5	02	10
85820282	1.95.5	02	6
	1.95.5/01	02	6
85820283	337	01	21
	337	02	21

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Number	Figure	Sequence	Ref.
85820285	337	01	22
	337	02	22
85820819	471	01	6
	472	01	2
	473	01	2
	474	01	2
85820836	392	01	7
	398	01	7
85820844	391		1
85820908	1.38.1		6
85820909	1.28.0/ A	06	4
	1.28.0/ B	06	4
	1.38.1		10
85820912	392	01	2
	398	01	2
85820913	392	02	6
	398	02	6
85820914	1.38.1		9
85821126	1.88.11/07A		20
	1.88.11/07C		20
85821127	391		2
85821131	646	01	13
85821153	1.91.5	02	1
85821172	1.95.1		27
85821173	1.95.1		26
85821200	380		13
	381		13
85821201	380		11
	381		11
85821235	331/ B	02	10
85821236	302	02	9
	331/ B	02	11
85821268	1.88.01	01	1
	379	01	1
85821270	1.88.01	01	18
	379	01	18
85821271	1.88.01	01	19
	379	01	19
85821273	1.88.01	02	7
	379	02	7
85821277	1.88.01	02	9
	379	02	9
85821278	1.88.01	02	4
	379	02	4
85821279	1.88.01	02	10
	379	02	10
85821316	1.96.2	01	10
85821326	1.91.4/02	06	9
85821333	1.91.5	02	11
85821334	1.91.5	02	13
85821335	1.91.5	02	3
85821336	1.91.5	02	9
85821337	1.91.5	02	2
85821338	1.91.5	02	8
85821384	1.91.7		12
	1.91.7/03		12
85821385	1.91.7		14
	1.91.7/03		14
85821410	1.91.4	03	6
	1.91.4/02	03	6
85821418	851/01	01	26
	855/01	01	26
	856/01	01	26
85821419	851/01	01	23
	855/01	01	23
	856/01	01	23
85821452	1.28.0/ A	05	15
	1.28.0/ B	05	15
85821454	1.28.0/ A	05	16
	1.28.0/ B	05	16
85821514	331	05	7
85821515	331	05	11
85821516	331	05	10
85821520	331	05	12
85821534	331	09	9
85821536	331	04	32
85821537	331	09	6
	646	04	19
85821538	995/01	01	14
85821539	995/01	01	22
85821788	386		5
	387		5
	388		5
	389		5
	390/01		5
	515/01		5
	516/01		5
	517/01		5
	518/01		5
	519/01		5
	520/01		5
	521		5
85821915	992		1
85821916	993	02	4
85821917	993	01	2
85821918	993	01	4
85821919	993	01	5
85821920	1.98.0/01		9
85821921	993	01	6
85821922	993	02	1
85821923	1.98.0/01		6
85821924	993	01	1
85821925	993	01	3
85821926	1.98.0/01		1
85821927	993	02	6
85821946	993	02	2
85824053	331	02	14
85824054	331	02	15
85824059	331	02	16
85824067	331	05	1
85824080	331	05	6
85824081	331	05	8
85824089	374	02	5
85824114	1.95.0	02	2
85824187	1.29.1		7
85824196	1.82.3/01		4
85824204	851/01	02	19
	855/01	02	12
	856/01	02	12
85824211	437		6
85824227	1.88.01	01	20
	379	01	20
85824266	733		4
85824268	733		9
85824278	702	02	7
85824279	702	02	6
	702	03	6
85824281	302	04	11
	331/ B	03	9
	331/ B	05	9
	331/ B	06	9
	331/ B	07	5
	331/ B	08	9
	331/ B	10	9
	331/ B	11	9
	331/ B	12	5
	332/ B	02	5
	332/ B	04	5
	333/01B	02	8
	334/ B	02	5
	341/ B	02	8
	702	02	8
	702	03	12
85824282	302	03	8
	331/ B	04	8
	331/ B	09	8
85824283	302	03	10
	302	04	14
	702	02	10
	702	03	13
85824308	392	01	10
	398	01	10
85824339	1.40.0	01	1
85824345	1.40.0/01	02	9
	402	02	9
85824346	1.40.0/01	01	8

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Number	Figure	Sequence	Ref.
85824346	1.40.0/01	04	6
	402	01	8
	402	04	6
85824347	1.40.0	01	16
85824352	1.40.0	02	9
85824356	548		1
85824381	1.14.6/01		4
85824393	1.93.5	02	5
	1.93.5/02	02	5
85824397	734		1
85824434	855/01	03	13
85824436	855/01	03	8
85824450	1.91.5	02	12
85824463	1.88.12/03		10
85824469	1.40.0	01	20
85825129	1.91.4/02	06	4
85825136	1.91.4/02	06	19
85825154	1.82.0		29
85825155	1.82.0		30
85825158	1.14.0		7
85825164	636	06A	3
	637	06A	3
85825169	1.82.6	05	3
	1.82.6/01	06	3
	995/01	01	2
85825177	473	02	15
	474	02	15
85825188	302	01	1
85825191	1.93.0	01	8
	1.93.0/01	01	8
	1.93.0/02	01	8
	1.93.0/02	02	8
85825198	1.91.4	02	14
	1.91.4/02	02	1
85825230	1.82.6	17	9
85825231	1.82.6	17	8
85825254	1.91.4	07	1
	1.91.4/02	06	1
	1.91.4/02	07	1
	787		1
	787/01		1
	788		1
	788/01		1
85825285	733		7
85825330	1.91.4	01	2
85825355	1.82.6	05	7
	1.82.6/01	06	7
85825392	1.14.0		2
85825426	1.21.4		15
85825440	131/01		1
85825465	1.88.12/03		12
85825466	1.88.11/05	01	8
85825467	1.88.11/05	01	5
85825468	302	01	2
	302	02	1
	700	03	5
85825469	302	01	4
	302	04	1
	700	03	7
85825471	302	04	6
85825472	302	02	2
85825473	301	02	6
	332/ B	03	6
	333/01B	01	15
85825474	700	03	10
85825475	302	01	6
85825477	331/ B	02	13
85825506	1.28.0/ A	06	5
	1.28.0/ B	01	23
	1.28.0/ B	06	5
	1.28.0/ B	08	20
85826020	MPARTS	00	8
85826080	1.95.5	02	4
	1.95.5/01	02	4
85826093	1.82.6	02	6
85826099	1.95.1		29
85826100	1.82.6	19	5
	331	08	5
85826100	700	02	5
	725/01	02	5
85826123	724	01	9
	724/01	01	9
	724/02		9
85826131	803		13
85826132	803		3
85826133	803		4
85826134	803		4
85826208	321/01		1
85826229	636	06A	1
	637	06A	1
85826230	636	06A	2
	637	06A	2
85826245	301	01	6
	702	01	6
85826246	301	01	8
	702	01	8
85826249	301	01	11
	301	02	1
	332/ B	01	11
	332/ B	03	1
	334/ B	01	12
	341/ B	01	12
	702	01	12
85826250	331/ B	01	11
	333/01B	01	12
85826253	301	01	7
	702	01	7
85826260	990		10
85826274	338		2
85826275	337	02	19
85826276	337	01	19
85826339	331/ B	01	7
	331/ B	09	1
	333/01B	01	8
85826340	331/ B	01	10
	331/ B	12	1
	333/01B	01	11
85826342	341/ B	01	14
	341/ B	02	1
85826344	331/ B	03	10
	331/ B	04	9
	331/ B	05	10
	331/ B	06	10
	331/ B	07	6
	331/ B	08	10
	331/ B	09	9
	331/ B	10	10
	331/ B	11	10
	331/ B	12	6
	332/ B	02	6
	332/ B	04	6
	333/01B	02	9
	334/ B	02	4
	341/ B	02	9
85826345	331/ B	09	7
	331/ B	11	8
85826360	331/ B	01	10
	331/ B	07	1
85826361	636	04	14
	637	04	14
85826382	1.82.0		31
85826383	1.82.0		32
85826901	331/ B	01	6
	331/ B	08	1
	333/01B	01	7
85826903	331/ B	01	8
	331/ B	10	1
	333/01B	01	9
85826906	321/01		7
85826924	302	01	5
	700	03	9
85826930	331/ B	01	6
	331/ B	03	1
	332/ B	01	6
	334/ B	01	7
	341/ B	01	7

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Number	Figure	Sequence	Ref.
85826931	331/ B	01	7
	331/ B	04	1
	332/ B	01	7
	334/ B	01	8
	341/ B	01	8
85826932	331/ B	01	8
	331/ B	05	1
	332/ B	01	8
	334/ B	01	9
	341/ B	01	9
85826943	1.29.1		2
85826964	1.75.2	02	14
	1.75.2/02	02	12
85826986	1.82.6/01	05	1
85826987	724/01	01	20
	724/02		13
85827041	1.82.6	01	4
	1.82.6/01	01	4
85827067	1.40.0	02	23
	1.40.0/01	03	8
	402	03	8
85827068	1.40.0/01	05	10
	402	05	10
85827070	1.40.0/01	06	4
	402	06	4
85827072	321/01		3
85827076	331	07	9
85827077	331	07	4
85827078	331	07	11
85827080	331	07	10
85827082	331	07	6
85827084	331	07	1
85827085	331	07	2
85827086	331	07	3
85827087	331	07	5
85827088	331	06	8
	333	02	8
	341	02	8
85827089	331	06	4
	333	02	4
	341	02	4
85827090	331	06	7
	333	02	7
	341	02	7
85827091	331	06	3
	333	02	3
	341	02	3
85827092	331	06	5
	333	02	5
	341	02	5
85827093	331	06	1
	333	02	1
	341	02	1
85827094	331	06	2
	333	02	2
	341	02	2
85827095	331	06	6
	333	02	6
	341	02	6
85827097	333	02	12
	341	02	12
85827100	1.82.6/01	02	15
	1.82.6/01	12	1
85827101	1.82.6/01	12	13
	1.82.6/01	14	13
85827102	1.82.6/01	12	11
	1.82.6/01	13	13
85827128	1.88.11/06A		18
85827416	321/01		12
85827466	331	07	8
85827467	331	07	7
85827471	333/ A		18
85827472	331/ A		1
85827475	331	08	3
85827476	331	08	1
85827531	331	07	17
85827532	331	07	18
85827533	331	07	16
85827534	331	07	19
85827548	1.91.1/01		6
	1.93.0	01	17
	1.93.0/01	01	17
	1.93.0/02	01	17
	1.93.0/02	02	17
85827552	733		3
85827553	733		5
85827699	1.95.3/01		2
85827725	402	01	1
85827726	402	01	1
85827729	1.40.0/01	01	1
85827731	1.40.0/01	01	1
85827738	1.40.0/01	01	16
	402	01	16
85827739	1.40.0/01	02	2
	402	02	2
85827740	1.40.0/01	02	1
	402	02	1
85827741	1.40.0/01	06	1
	402	06	1
85827764	1.28.0/ A	04	1
	1.28.0/ B	04	1
85827769	1.28.0/ A	01	1
85827770	1.28.0/ A	01	2
85827771	1.28.0/ A	05	7
	1.28.0/ B	05	7
85827772	1.28.0/ A	05	8
	1.28.0/ B	05	8
85827773	1.28.0/ A	05	13
	1.28.0/ B	05	13
85827774	1.28.0/ A	05	14
	1.28.0/ B	05	14
85827776	1.28.0/ A	04	23
	1.28.0/ B	04	23
85827777	1.28.0/ A	04	20
	1.28.0/ B	04	20
85827779	1.28.0/ A	04	8
	1.28.0/ B	04	8
85827782	1.28.0/ B	08	5
85827783	1.28.0/ B	01	2
85827784	1.28.0/ B	01	3
85827787	1.88.11/05	01	3
	1.88.11/05A	01	3
85827797	1.28.0/ A	04	6
	1.28.0/ B	04	6
85827798	1.28.0/ A	04	2
	1.28.0/ B	04	2
85827799	1.28.0/ A	04	24
	1.28.0/ B	04	24
85827803	1.28.0/ A	06	9
	1.28.0/ B	06	22
85827817	1.93.0/02	01	19
85827818	1.93.0/02	02	19
85827820	394	01	17
85827822	416		5
85827823	1.82.6	04	5
85827824	1.82.6	05	2
	1.82.6/01	06	2
85827830	636	01	5
	637	01	5
85827831	636	01	6
	637	01	6
85827832	1.95.1		1
85827833	1.95.1		8
85827834	1.95.1		32
85827836	1.92.9	03	10
85827850	1.96.2	01	12
85827853	337	02	1
85827861	728	02	11
85827918	851/01	01	10
	855/01	01	10
	856/01	01	10
85827920	855/01	04	3
85827926	724	01	13
85827991	331/ A		3
85827992	331/ A		15
	333/ A		15

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
85827992	341/ A		15	85828097	993	02	6
85827993	331/ A		11	85828098	993	02	6
	333/ A		11	85828107	1.82.0		33
	341/ A		11	85828196	851/01	01	9
	700	01	24		855/01	01	9
	725/01	02	20		856/01	01	9
85827994	331/ A		9	85828211	700	02	6
	333/ A		9		725/01	02	6
	341/ A		9	85828213	1.96.2/01		7
85827995	331/ A		7	85828216	331	09	1
	333/ A		7	85828252	1.96.0		2
	341/ A		7	85828254	1.88.11		9
85827996	331/ A		6	86014151	995/01	02	6
	333/ A		6	86021837	1.95.1		12
	341/ A		6	8603092	995/01	02	1
85827997	331/ A		13	86500514	1.98.0/01		3
	333/ A		13	86505999	1.44.0/ A	01	8
	341/ A		13		1.44.0/ B	01	8
85827998	331/ A		8	86507337	1.88.11/05	02	6
	333/ A		8		1.88.11/05A	02	6
	341/ A		8		128	07	2
85827999	331/ A		4		129	05	7
	333/ A		4		130	04	2
	341/ A		4		140	03	2
85828000	331/ A		12		141	03	2
	333/ A		12	86511208	1.88.11/07A		25
	341/ A		12		391		9
	700	01	23	86511646	1.44.0/ A	01	14
	725/01	02	19		1.44.0/ B	01	14
85828001	331/ A		14	86511845	0.36.0		2
	333/ A		14		636	07	2
	341/ A		14		637	07	2
	700	01	25	86513653	1.82.6	18	7
	725/01	02	23	86536749	1.44.0/ A	01	5
85828002	331/ A		5		1.44.0/ B	01	5
	333/ A		5	86547781	993	02	3
	341/ A		5	86552793	1.44.0/ A	01	7
85828003	331/ A		16		1.44.0/ B	01	7
	333/ A		16	86552794	1.44.0/ A	01	7
	341/ A		16		1.44.0/ B	01	7
85828004	333/ A		3	86576091	1.44.0/ B	02	33
85828005	331/ A		17	86584272	1.44.0/ A	02	17
	333/ A		17		1.44.0/ B	02	17
	341/ A		17	86584273	1.44.0/ A	02	11
85828013	331/ A		18		1.44.0/ B	02	11
85828015	333/ A		1	86592700	1.83.0	02	2
	341/ A		1	86597537	1.44.0/ A	01	27
85828017	1.82.0		36		1.44.0/ B	01	27
85828050	992		1	86619908	995/01	01	5
85828051	1.98.1	01	1	86624194	636	03	4
85828054	341/ A		3		637	03	4
85828061	341/ A		2	86625073	331	04	28
85828062	992		1	86625128	331/ C	01	12
85828069	993	01	1		331/ C	02	13
85828070	993	01	1		331/ C	03	12
85828071	992		1	86625199	331	04	13
85828072	992		1	86632588	1.44.0/ A	01	30
85828073	992		1		1.44.0/ A	02	31
85828074	992		1		1.44.0/ B	01	30
85828075	992		1		1.44.0/ B	02	31
85828076	992		1	86642312	902	03	22
85828077	992		1	86977726	1.95.3/01		22
85828078	992		1	86982435	901	04	14
85828079	992		1		902	03	14
85828080	993	02	1	86982442	900	11	3
85828081	993	02	1	86982444	514	04	2
85828082	993	02	2		900	09	11
85828083	993	02	2		900	10	2
85828084	993	01	6	86982960	636	03	3
85828085	993	01	6		637	03	3
85828086	993	01	4	86982962	636	03	8
85828087	993	01	4		637	03	8
85828088	993	01	2	86982964	636	03	7
85828089	993	01	2		637	03	7
85828090	993	01	5	86983163	636	03	9
85828091	993	01	5		637	03	9
85828094	993	02	4	86984549	331	05	9
85828095	993	02	4	86985587	1.14.0		9

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Number	Figure	Sequence	Ref.
86988086	095		1
	096		1
	331	09	7
86988396	1.95.3/01		14
86989616	331	05	5
86989733	MPARTS	00	4
	1.82.6	06	4
	1.82.6/01	05	4
86990460	331	03	1
86990712	1.28.0		3
86990713	1.28.0		4
86992395	0.36.0		1
	636	07	1
	637	07	1
86993546	1.28.0/ A	01	22
	1.28.0/ B	01	1
86994498	636	03	2
	637	03	2
86999310	331	05	14
87000312	331/ C	01	16
	331/ C	02	17
	333/ C	01	16
	333/ C	02	16
	341/ C		19
87015745	1.83.0	01	11
87016893	636	02	10
	637	02	10
87017743	1.39.8		8
87017744	1.39.8		7
87019767	1.28.0		16
	1.28.0/ A	01	8
	1.28.0/ B	01	26
87021704	1.28.0		6
87022296	331	04	16
87037944	331/ C	01	4
	331/ C	02	4
	331/ C	03	4
	333/ C	01	4
	333/ C	02	4
	341/ C		4
87301687	995/01	01	24
87302151	1.21.5		26
	1.21.5/03		23
87302508	636	01	8
	637	01	8
87302554	995/01	01	6
87302607	336/01	03	14
87302608	336/01	03	3
	725/01	05	3
87302609	336/01	03	2
	725/01	05	2
87302611	336/01	03	12
	725/01	05	12
87302705	1.95.0	02	20
87302715	803		11
87302756	1.75.2/02	01	20
87302760	1.44.0/ A	02	8
	1.44.0/ B	02	7
87302761	1.44.0/ A	02	7
	1.44.0/ B	02	8
87302820	1.75.2/02	01	13
87302831	803		8
87302956	379	01	21
87302957	379	02	8
87302958	1.88.01	01	11
	379	01	11
87302959	1.88.01	02	6
	379	02	6
87302960	1.88.01	02	5
	379	02	5
87302961	1.88.01	02	12
87302965	1.88.01	01	16
87302967	1.88.01	02	8
87303261	1.91.3		1
87303306	1.75.2/02	01	16
87303309	1.75.2/02	01	17
87303310	1.75.2/02	01	10
87303400	700	02	9
87303401	700	02	8
87303780	1.87.8		1
87303909	1.88.11/03		12
87303910	337	01	13
	901	04	6
	902	03	6
87303912	1.88.11/07A		9
	1.88.11/07C		9
	337	02	11
	900	07	6
87304344	1.44.0/ A	02	1
	1.44.0/ B	02	1
87304345	1.44.0/ A	02	1
	1.44.0/ B	02	1
87304810	1.92.6	03	1
87304842	1.88.12/03		24
87304910	646	02	11
87305111	700	01	15
	700	03	1
87305209	700	01	18
	725/01	02	13
87305211	700	02	7
87305236	82.00	02	1
	82.00	03	1
87305413	331	04	26
	993	02	5
87305604	331	09	3
87305611	331	09	2
87305713	1.44.0/ A	02	5
	1.44.0/ B	02	5
87305953	331	04	26
87306186	333	02	13
	341	02	13
87306187	341	02	14
87306188	341	02	15
87306927	1.40.0/01	02	5
87306929	1.40.0/01	06	7
	402	06	3
87306930	1.40.0/01	06	3
	402	06	7
87306932	1.40.0/01	01	5
	402	01	6
87306933	1.40.0/01	06	8
	402	06	8
87306934	1.40.0/01	02	21
	402	02	21
87307656	331	04	11
87308018	1.44.0/ A	02	4
	1.44.0/ B	02	4
87308614	471	02	2
	472	02	2
	473	02	24
	474	02	24
87308749	331/ B	02	12
87308838	331/ C	01	8
	331/ C	02	8
	331/ C	03	8
	333/ C	01	8
	333/ C	02	8
	341/ C		8
87308839	331/ C	01	10
	331/ C	02	10
	331/ C	03	10
	333/ C	01	10
	333/ C	02	10
	341/ C		10
87309923	331	04	1
87309924	331	04	2
87310085	331	04	17
87310098	331	04	22
87310285	1.88.08	01	16
87310286	471	02	15
	472	02	15
	473	02	36
	474	02	36
87310354	471	02	27
	472	02	27
	473	02	2

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Number	Figure	Sequence	Ref.
87310354	474	02	2
87310367	473	02	13
	474	02	13
87310368	473	02	11
	474	02	11
87310369	473	02	14
	474	02	14
87310370	473	02	34
	474	02	34
87310372	473	02	10
	474	02	10
87310373	473	02	43
	474	02	43
87310374	473	02	44
	474	02	44
87310375	473	02	26
	474	02	26
87310434	471	02	26
	472	02	26
	473	02	1
	474	02	1
87310951	724	02	5
	724/01	02	5
87310952	724	02	9
	724/01	02	9
87310961	900	02	21
87311102	302	01	7
	390		3
87311103	302	01	7
	390		3
87311154	1.38.1		7
87311302	302	01	13
87311303	302	01	14
87311306	302	01	13
87311363	700	01	21
	725/01	02	17
87311440	341	03	4
87311441	341	03	1
87311442	341	04	7
87311516	341	04	3
87311611	131/01		8
87311836	302	01	16
87311838	302	01	16
87312027	1.88.12/03A		15
87312328	471	02	3
	472	02	3
	473	02	21
	474	02	21
87312330	471	02	6
	472	02	6
	473	02	40
	474	02	40
87312331	471	02	17
	472	02	17
	473	02	5
	474	02	5
87312333	471	02	21
	472	02	21
	473	02	25
	474	02	25
87312335	471	02	31
	472	02	31
	473	02	30
	474	02	30
87312340	471	02	18
	472	02	18
	473	02	28
	474	02	28
87312342	471	02	19
	472	02	19
	473	02	27
	474	02	27
87312343	471	02	20
	472	02	20
	473	02	31
	474	02	31
87313720	901	04	13
87313722	901	04	8
87313729	855/01	05	3
87313813	1.92.4	02	2
87313966	1.44.0/ A	01	19
	1.44.0/ A	02	2
	1.44.0/ B	01	19
	1.44.0/ B	02	2
87314076	1.39.8		3
	636	01	9
	637	01	9
87314211	1.44.0/ A	01	4
	1.44.0/ A	02	32
	1.44.0/ B	01	4
	1.44.0/ B	02	32
87314277	902	03	13
87314278	902	03	8
87314323	346	01	1
	347	01	1
87314330	346	01	7
	347	01	7
87314350	346	01	8
87314351	346	01	12
87314353	346	01	17
87314355	346	01	20
	347	01	5
87314357	346	01	18
87314367	MPARTS	00	7
	346	01	10
	347	01	10
87314369	346	02	5
87314518	346	01	16
87314520	346	01	14
87314524	346	02	12
87314526	346	03	3
87314527	346	02	4
	347	02	4
87314554	346	03	6
	347	03	6
87314566	646	04	13
87314726	346	03	1
	347	03	1
87314729	346	03	10
	347	03	7
87314730	346	01	5
87314743	346	04	1
	347	04	1
87314747	346	04	2
	347	04	2
87314749	346	04	3
	347	04	3
87314750	346	04	4
87314751	346	04	14
87314753	346	04	6
	347	04	6
87314767	346	05	17
87314769	346	05	18
	347	05	3
	347	05	6
87314771	346	05	3
87314772	346	05	4
87314773	346	05	5
87314946	346	05	8
87314947	346	05	9
87314948	346	05	10
87315029	346	01	11
	347	01	13
87315236	646	04	11
87315239	646	04	12
87315241	646	04	14
87315252	646	04	4
87315364	646	01	1
87315368	646	01	2
87315371	646	01	3
87315381	646	01	4
87315438	1.82.6	06	3
	1.82.6/01	05	3
87315441	646	02	13
87315446	646	02	14
87315457	646	02	15

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87315459	646	02	16	87324512	381		15
87315460	646	02	17	87324525	380		14
87315521	1.88.11/02	01	1		381		14
87315525	1.88.11/01		1	87324529	380		12
87315528	1.88.11/06A		1		381		12
87315529	1.88.11/09	01	8	87324535	1.95.2		1
	1.88.11/09	02	1		381		1
	1.88.11/09A		8	87324864	650		1
87315628	1.87.2		13	87324991	1.94.2/01		1
87315641	1.87.2		1	87324999	1.94.2/01		2
87315643	1.87.2		2	87325156	380		16
87315646	1.94.0		1		381		
87315647	1.94.0		1		381		9
87316091	725/01	02	9	87326170	1.44.0/ A	02	19
87316092	725/01	02	7		1.44.0/ B	02	19
87316096	725/01	02	8	87326256	725/01	03	1
87316099	341	04	5	87326257	725/01	06	1
87316101	341	04	8	87326258	725/01	04	17
87316439	347	01	9		725/01	06	11
87316442	347	04	5	87327044	725/01	06	2
87316443	347	04	4	87327046	725/01	06	7
87316861	391		3	87327049	725/01	06	4
87318551	1.75.2/02	01	19	87327052	725/01	06	5
87318560	130	02	9	87327053	725/01	06	3
87318746	1.91.4/02	03	2	87327057	725/01	06	6
87318747	346	03	4	87327076	336/01	01	10
	347	03	4		725/01	03	22
87318749	1.91.4	03	2	87327251	901	04	2
87318750	346	03	5	87327252	902	03	2
	347	03	5	87327259	901	04	1
87318763	347	06	2	87327264	902	03	1
87319018	347	06	1	87327632	725/01	04	16
87319148	1.98.1	10	10	87331094	721	01	1
87319437	346	05	15		727/01		12
	347	05	4	87331276	721	01	15
87319443	346	05	21	87334836	1.44.0/ A	01	29
	347	05	8		1.44.0/ A	02	30
87319445	725/01	03	21		1.44.0/ B	01	29
87319448	346	05	6		1.44.0/ B	02	30
87319727	1.94.0		7	87334860	346	04	8
	1.94.0/01		7		347	04	8
87319744	394	01	17	87334861	346	04	9
87319754	1.96.7/02		9		347	04	9
	1.96.7/06		9	87340008	342		5
87319785	1.93.0	01	6		636	06	6
	1.93.0/01	01	6		637	06	5
87319801	1.93.0	04	1	87341088	333/01B	02	4
87319803	1.93.0	04	12		702	03	9
	1.93.0/01	02	12	87341374	83.00	02	1
87319991	992		1		83.00	03	1
87319992	992		3		83.00	03	1
	992		3	87342131	901	04	3
87319995	992		1		902	03	3
87319996	992		3	87345955	1.39.8		6
87319999	992		1		1.94.2/01		7
87323051	992		3	87346213	1.98.1	09	11
87323054	992		1	87346382	1.98.1	09	11
87323055	992		3	87346911	700	03	8
87323058	992		1	87348000	1.44.0/ A	01	16
87323059	992		3		1.44.0/ B	01	16
87323062	992		1	87348002	803		5
87323063	992		3	87348165	1.89.9		19
87323066	992		1		1.89.9/01		4
87323067	992		3	87349055	1.94.0/01		1
87323749	1.93.0	04	16	87349058	1.94.0/01		1
	1.93.0/01	02	8	87349851	331	04	27
87324353	992		1	87350247	1.94.0/01		4
87324354	992		3	87350477	1.82.6	12	1
87324357	992		1	87351460	1.82.6	12	1
87324358	992		3	87353314	392	02	3
87324469	646	01	16		398	02	3
87324490	1.95.2		1	87353316	392	01	5
87324496	1.95.2		6		398	01	5
	380		1	87353724	1.92.4	01	11
	381		6	87353741	1.14.0		12
87324507	380		10		1.82.0		38
	381		10	87354650	1.92.2		1
87324512	380		15	87354652	1.92.2		2

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Number	Figure	Sequence	Ref.
87355226	1.14.0		1
87356499	1.82.6	12	5
87356501	1.82.6	12	6
87357715	374	02	15
	724/ A		7
	724/01	01	2
	724/02		2
	728	03	7
87357861	1.88.11/07		2
87357866	1.88.11/07		3
87357871	1.88.11/07		4
87357872	1.88.11/07		5
87357881	1.88.11/07		6
87358140	346	01	4
	347	01	4
87358141	346	01	13
	347	01	11
87358142	346	03	11
87358193	728	03	2
87358194	724/ A		4
	728	03	4
87358196	728	03	3
87358201	724/ A		3
87358348	346	03	2
	346	04	7
	347	04	7
87358349	346	04	10
	347	04	10
87358808	437		7
87358815	437		1
87358817	437		8
87358818	437		9
87358963	1.91.7		20
	1.91.7/03		20
87360411	1.95.5/01	01	14
	1.95.5/01 B	01	1
87360424	1.95.5	01	1
	1.95.5/ A	01	1
87361052	128	07	4
	129	05	8
	130	04	4
	140	03	4
	141	03	4
87361089	128	04	1
	129	04	1
	140	02	1
87361461	1.82.6	12	7
87362065	346	05	13
	347	05	2
87362068	346	01	3
	346	05	12
	347	05	11
87362094	1.93.0	03	5
	375		4
87362098	1.93.0	03	5
	380		9
87362336	1.82.3/01		1
87362349	374	02	9
87363478	1.88.08	01	9
87364220	851/01	02	17
	855/01	02	17
	856/01	02	3
87364221	851/01	02	17
	855/01	02	17
	856/01	02	3
87371811	1.82.6	12	1
87371906	1.91.4	04	5
	1.91.4/02	04	9
87371907	1.91.4	04	4
	1.91.4/02	04	10
87374648	311		1
87376137	1.82.6	12	10
87376297	1.83.0	06	1
87376504	1.88.11/06		27
87376505	1.88.11/06		26
87376888	1.21.5/03		18
87376890	1.21.5/03		18
87378609	374	01	5
87380322	995/01	02	7
87381987	900	11	10
87381990	900	11	6
87382007	514	01	4
	900	01	4
	900	11	18
	901	01	4
	902	01	4
87382083	514	01	3
	514	04	1
	902	01	3
87382086	514	04	19
87382089	514	04	15
	900	10	15
87382092	514	04	21
87382109	700	01	19
87382112	700	01	19
	725/01	02	11
87382188	514	04	4
87382189	514	04	10
87382190	514	04	3
87382191	514	04	11
87385465	1.83.0	05	1
87386551	437		10
87387139	1.98.0	01	10
	1.98.0/01		8
87387257	128	01	4
	128	02	6
	130	01	4
	140	04	4
	140	05	8
	141	04	4
	141	05	5
87387258	128	01	5
	128	02	4
	130	01	6
	130	02	7
	140	04	5
	140	05	4
	141	04	6
	141	05	4
87387648	207	01	1
87388774	207	01	6
87390511	1.82.6	17	2
	1.88.11/03		3
	1.88.11/07A		16
	1.88.11/07C		16
87390514	1.82.6	17	3
	1.88.11/03		2
	1.88.11/07A		10
	1.88.11/07C		10
87390530	724	01	12
	724/01	01	17
	724/02		17
87390531	724	01	19
	724/01	01	12
	724/02		10
87390534	1.88.11/07A		14
	1.88.11/07C		14
87392509	901	02	17
	902	02	17
87392513	901	02	16
	902	02	27
87392516	901	02	27
	902	02	16
87394180	128	04	2
	129	04	2
87395481	471	02	32
	472	02	32
	473	02	29
	474	02	29
87395482	471	02	29
	472	02	29
	473	02	42
	474	02	42
87395486	473	02	46
	474	02	46
87395582	851/01	01	17

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Number	Figure	Sequence	Ref.
87395582	855/01	01	17
	856/01	01	17
87395588	851/01	02	14
	855/01	02	14
	856/01	02	14
87396450	855/01	04	16
87396492	1.92.4	01	2
87396515	1.92.4	01	2
87396525	1.92.4	02	11
87396528	1.92.4	02	11
87397601	995/01	01	1
87398198	1.95.0	02	1
	1.95.0/ A		1
87399928	0.02.1		1
87400114	1.28.0/ A	01	11
	1.28.0/ B	01	14
87401111	096		3
87402306	331	03	5
87402623	900	09	16
87402742	1.88.11/01		6
87403241	1.82.0		16
87403649	514	04	5
87403672	1.14.6/01		2
87404427	636	04	13
	637	04	13
87405018	1.75.2/02	02	6
87405628	1.28.0		21
87405629	1.28.0		13
87405706	331	02	18
87405859	1.88.11/01		21
87406299	1.82.0		39
87406750	1.88.11/02	01	17
87406921	1.88.11/06A		11
87406934	1.28.0/ A	01	23
	1.28.0/ B	01	6
87407206	1.75.2	03	3
	1.75.2/02	02	8
87407272	636	02	8
	637	02	8
87407275	636	05	1
	637	05	1
87407276	636	05	2
	637	05	2
87407463	1.82.0		3
87407464	1.82.0		4
87407465	1.82.0		5
87407758	1.28.0		1
87407927	1.96.2	01	11
	1.96.2/01		6
87407928	1.82.0		12
87408277	1.96.7/02		7
	1.96.7/06		8
87408479	1.28.6		1
87408557	1.28.6		2
87408632	1.88.11/06		19
87408633	1.88.11/02	01	18
87408634	1.88.11/01		14
87408635	1.88.11/06A		13
87408636	1.88.11/09	02	12
87408660	636	03	1
	637	03	1
87408893	1.93.0	04	15
	1.93.0/01	02	7
87409201	1.28.0/ A	01	24
	1.28.0/ B	01	12
87409315	1.91.4/02	06	21
87409316	1.75.2	02	7
	1.91.4	06	23
87410099	636	02	11
	637	02	11
87410105	331	04	8
87410108	1.93.0/01	02	6
87410264	995/01	02	8
87410265	995/01	02	9
87410266	995/01	02	10
87410268	1.75.2/02	02	7
87410385	1.93.0/01	02	1
87410602	995/01	01	7
87410647	1.28.0		8
	636	05	9
	637	05	9
87410724	636	03	5
	637	03	5
87411090	995/01	01	20
87411092	995/01	01	19
87412400	1.88.11/06A		4
87413162	995/01	02	11
87413237	636	02	4
	637	02	4
87414237	995/01	01	23
87414332	1.88.11/02	01	16
87414333	1.88.11/01		22
87414334	1.88.11/06A		12
87414335	1.88.11/09	02	13
87414339	1.88.11/06		8
87414340	1.88.11/02	01	14
87414341	1.88.11/01		23
87414342	1.88.11/06A		10
87414343	1.88.11/09	02	25
87414560	1.14.6/01		5
87414964	1.88.11/02	01	12
87414965	1.88.11/02	01	11
87414966	1.88.11/01		18
	1.88.11/09	02	21
87414969	1.88.11/01		15
	1.88.11/06		4
	1.88.11/09	02	23
87414970	1.88.11/01		17
	1.88.11/06		6
	1.88.11/09	02	16
87414971	1.88.11/06A		6
87414974	1.88.11/06A		5
87414975	1.88.11/06A		7
87414983	1.82.6	06	1
87415113	1.88.11/06		5
87415115	1.88.11/02	01	10
87415116	1.88.11/01		19
87415208	1.75.2	03	9
87415774	342		2
	636	06	2
	637	06	2
87415781	321/01		8
87415930	1.98.1	09	12
	1.98.1	10	9
87415977	636	03	6
	637	03	6
87416929	131/01		2
87416966	636	05	3
	637	05	3
87416967	1.28.0		10
87417207	1.82.0		7
87418368	331	04	20
87418369	331	04	21
87419385	342		1
87419454	1.96.2/01		1
87419455	1.96.2/01		1
87420814	1.95.3/01		18
87421142	1.88.11/06		10
87421143	1.88.11/02	01	15
87421144	1.88.11/01		20
87421145	1.88.11/06A		9
87421149	1.88.11/09	02	20
87421909	331	04	25
87422777	636	08	1
	637	08	1
87422783	1.88.11/09	02	2
87423802	331	04	7
87423812	331	04	33
87424195	1.88.11/02	01	19
87424196	1.88.11/01		4
87424267	331/ C	01	13
	331/ C	02	14
	333/ C	01	13
	333/ C	02	13
	341/ C		16
87424838	1.88.11/09	02	10

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Number	Figure	Sequence	Ref.
87424935	1.88.11/09	02	28
87425225	331	03	4
87426546	1.93.0/01	02	13
	1.93.0/03		6
87426550	1.93.0/01	02	14
	1.93.0/03		7
87426960	331	02	3
87427004	331	02	2
87427925	1.75.2	02	12
	321/01		13
87428011	1.88.11/06A		14
87428014	1.88.11/09	02	9
87428020	1.88.11/01		24
	1.88.11/02	01	4
	1.88.11/06		13
87428023	331/ C	01	3
	331/ C	02	3
	331/ C	03	3
	333/ C	01	3
	333/ C	02	3
	341/ C		3
87428627	1.88.11/02	01	13
87428628	1.88.11/01		25
87428630	1.88.11/06A		15
87428631	1.88.11/09	02	11
87430028	331	05	3
87431300	331	04	29
87431301	331	04	14
87431461	1.91.4/02	03	2
87431469	1.91.4	03	3
	1.91.4/02	03	3
87433032	1.88.11/09	02	22
87433514	331	04	23
87433515	331	04	24
87433890	1.91.4	03	1
	1.91.4/02	04	1
87433891	1.91.4	03	1
	1.91.4/02	04	1
87434621	341/ A		18
87434992	331	02	1
87435242	331/ C	03	11
	333/ C	02	7
87435243	331/ C	02	11
	341/ C		11
87435372	331	04	9
87435381	095		2
	096		2
	331	09	8
87435506	331/ C	01	14
	331/ C	02	15
	331/ C	03	6
	333/ C	01	14
	333/ C	02	14
	341/ C		17
87436225	331/ C	01	2
	331/ C	02	2
	331/ C	03	2
	333/ C	01	2
	333/ C	02	2
	341/ C		2
87436836	995/01	01	26
87437366	331	04	5
87437369	331	04	6
87437371	333/ C	01	19
	333/ C	02	6
	341/ C		13
87437372	331/ C	02	12
	341/ C		12
87437688	331	04	4
87437689	331	04	3
87437804	1.15.0	02	3
87438046	331/ C	01	15
	331/ C	02	16
	333/ C	01	15
	333/ C	02	15
	341/ C		18
87440396	1.88.11/02	01	20
87440399	1.88.11/06		9
87440401	1.88.11/01		16
87440410	1.88.11/06A		8
87440497	636	01	2
	637	01	2
87440498	636	01	4
	637	01	4
87440499	636	01	11
	637	01	11
87442378	1.93.0/03		5
87442379	1.93.0/03		4
87443692	331	05	4
87443721	331/ C	01	5
	331/ C	02	5
	333/ C	01	5
	333/ C	02	5
	341/ C		5
87443722	331/ C	03	5
87445307	1.88.11/09	02	26
87445758	1.88.11/09	02	27
87447132	1.29.1		9
87447477	341/ B	01	4
87448432	350	01	
	351	01	
	358	01	
	393		
	394/01	01	
87449373	1.82.6	12	8
87451448	331/ C	03	7
87452511	331	04	19
87453110	331	02	17
87453116	331	02	4
87453117	331	02	5
87453118	331	02	12
87455335	1.88.11/09	02	24
87473167	1.83.0	01	1
87474195	1.15.0/01	01	1
87475733	379	01	22
87477173	1.83.0	05	6
87480321	379	01	16
87516888	1.82.6	02	7
87517471	1.93.0	01	19
	1.93.0/01	01	19
87517988	1.95.0	01	9
87520398	1.88.11/06		3
87521741	787		2
	787/01		2
87521758	1.91.4	07	2
	1.91.4/02	07	2
87521822	788		2
	788/01		2
87521932	128	03	2
	129	03	2
	130	03	6
	140	06	6
	141	02	6
87529531	321/01		11
87530041	993	01	7
87530241	1.82.3/01		3
87530709	900	09	14
87530710	900	09	15
87536218	0.06.0		
87540632	1.91.4	07	3
	1.91.4/02	07	3
87540633	1.93.0	01	20
	1.93.0/01	01	20
	1.93.0/02	01	26
87542236	374	02	7
87542345	1.44.0/ A	02	6
	1.44.0/ B	02	6
87542348	1.44.0/ A	02	9
	1.44.0/ B	02	9
87542350	1.44.0/ A	02	9
	1.44.0/ B	02	9
87542398	1.44.0/ B	01	1
87542399	1.44.0/ A	01	1
87542780	301	01	10
	702	01	10
	702	02	1

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87543600	1.93.0	01	1	87573091	1.88.11/06		14
87543654	1.93.0/01	01	1	87573095	1.88.11/06		23
87543716	1.93.0/02	01	1	87573096	1.88.11/07		1
87544169	1.75.2	01	1	87573550	471	02	30
	1.75.2/02	01	1		472	02	30
87546419	1.91.4	01	1	87573552	473	02	45
	1.91.4/02	01	2		474	02	45
87546922	331/ C	01	17	87573731	636	04	1
	333/ C	01	18		637	04	1
87547309	331/ C	01	11	87573861	471	02	1
	333/ C	01	17		471/01		1
87547464	1.88.11/06		2		472	02	1
87550745	1.94.2/01		3		473	02	18
87551537	1.93.5	02	13		474	02	18
	1.93.5/01	02	8	87573868	471/01		9
87552124	1.91.4	02	2	87574080	471/01		3
87552125	1.91.4	02	13	87574092	471/01		4
	1.91.4/02	02	13	87574097	471/01		7
87552126	1.91.4	03	2	87574098	471/01		8
87552128	1.91.4	06	6	87574099	471/01		6
	1.91.4/02	06	12	87574186	1.88.11/06		1
87552395	374	01	4	87574189	1.82.0		26
87552396	374	01	2	87574479	1.82.6/01	04	3
87552416	1.38.1		4	87574523	471/01		2
87552418	1.38.1		1	87574524	471/01		5
87552670	1.93.5	02	5	87575394	1.88.08	01	7
	1.93.5/01	02	5	87575966	1.98.0/01		10
87554286	1.91.4/02	03	2	87576064	514	01	1
87554901	1.91.4/02	02	2		900	01	1
87557215	473	02	7		900	02	1
	474	02	7		901	01	1
87558567	302	01	3		902	01	1
	302	03	1	87576137	1.82.6	18	15
	700	03	6	87576141	1.82.6	18	4
87558568	332/ B	01	10	87576143	1.82.6	18	14
	332/ B	02	1	87576145	1.82.6	18	5
	334/ B	01	11	87576855	856		1
	334/ B	02	1		856/01	01	1
	341/ B	01	11		856/01	02	1
87558571	702	01	11		856/01	03	1
	702	03	1		856/01	04	1
87558573	334/ B	01	6	87576856	856		1
	341/ B	01	6		856/01	01	1
87558574	333/01B	01	6		856/01	02	1
	333/01B	02	1		856/01	03	1
87558870	302	03	6		856/01	04	1
87559274	636	04	5	87576858	851		1
	637	04	5		851/01	01	1
87559628	636	04	4		851/01	02	1
	637	04	4		851/01	03	1
87560586	650		2		851/01	04	1
87560589	650		3	87576859	851		1
87562089	1.75.2	03	15		851/01	01	1
	1.75.2/02	03	5		851/01	02	1
87564242	1.75.2	01	1		851/01	03	1
87565124	1.75.2	03	7		851/01	04	1
	1.75.2/02	03	7	87576861	855		1
87565305	900	08	3		855/01	01	1
87565311	646	01	3		855/01	02	1
87565319	646	01	4		855/01	03	1
87565321	646	02	13		855/01	04	1
87565322	646	02	14		855/01	05	1
87565326	646	02	15	87576862	855		1
87565328	646	02	11		855/01	01	1
87565346	646	02	17		855/01	02	1
87567413	131/01		9		855/01	03	1
87567694	346	04	4		855/01	04	1
87568472	321/01		4		855/01	05	1
87569316	646	04	20	87576863	856		2
87569583	1.82.6	03	5		856/01	01	1
	1.82.6/01	03	5		856/01	02	1
87569589	1.87.8		7		856/01	03	1
87573077	1.88.11/07		15		856/01	04	1
87573078	331	09	3	87576865	856		2
87573079	331	09	2		856/01	01	1
87573083	1.88.11/07		14		856/01	02	1
87573086	1.88.11/07		13		856/01	03	1
87573090	1.88.11/06		15		856/01	04	1

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87576866	851		2	87596095	992		5
	851/01	01	1	87596096	992		5
	851/01	02	1	87596097	992		5
	851/01	03	1	87596098	992		5
	851/01	04	1	87596099	992		5
87576867	851		2	87596100	992		5
	851/01	01	1	87596101	992		5
	851/01	02	1	87596102	992		5
	851/01	03	1	87596103	992		5
	851/01	04	1	87596104	992		5
87576868	855		2	87596105	992		5
	855/01	01	1	87596106	992		5
	855/01	02	1	87597003	1.88.08	02	16
	855/01	03	1		374	02	6
	855/01	04	1	87597471	900	09	20
	855/01	05	1	87597479	900	09	2
87576869	855		2	87597480	900	09	6
	855/01	01	1	87597481	900	09	13
	855/01	02	1	87597482	900	09	4
	855/01	03	1	87597583	900	01	2
	855/01	04	1		900	09	1
	855/01	05	1		901	01	2
87577194	993	02	8	87597631	175		2
87577246	1.82.0		1		176		3
87577359	514	02	5	87598240	514	03	17
	900	03	5	87598244	514	03	2
	901	02	28		900	10	3
	902	02	29	87598245	514	03	6
87580851	1.21.4		10		900	10	11
87581010	992		5	87598246	514	03	13
	993	01	8	87598247	514	03	11
87581125	900	11	7	87598248	514	03	12
87583485	901	02	25	87598703	902	01	5
87583496	901	02	26		902	02	1
87583508	901	02	4	87600615	1.91.4	02	18
	902	02	4		1.91.4/02	02	14
87583510	902	02	25	87600654	514	03	5
87583516	902	02	26		900	09	5
87583820	1.21.4		1	87601605	1.91.4/02	04	2
87589234	096		4	87601608	1.91.4	04	1
87589579	900	04	3	87603835	1.83.0	02	13
87589951	1.39.8		13	87606649	1.88.11/06		11
87590894	1.39.8		1	87606688	1.88.11/06		17
87590903	900	02	3	87607437	992		5
87591241	1.39.8		2	87607670	519/01		6
87591981	900	10	19	87607818	386		6
87591991	900	10	18	87607821	387		6
87591992	900	10	4	87607824	388		6
87592386	900	01	5	87607825	389		6
	900	03	1	87607827	390/01		6
87592546	517		9	87607837	517/01		6
87592724	1.39.8		10	87608143	993	01	7
87592822	1.39.8		11	87608145	993	01	7
87593057	515		9	87608671	1.88.11/06		18
87593197	516		9	87608856	128	01	9
87593493	514	01	5		128	02	8
	514	02	3		129	01	1
87594088	519		9		129	02	1
87594196	514	02	1		130	01	12
	900	03	4		130	02	8
87594495	518		9		140	04	12
87594954	900	01	3		140	05	6
	900	10	1		141	04	12
	901	01	3		141	05	8
87596072	1.88.08	02	17	87609028	518/01		6
87596086	1.98.0	01	14	87609067	128	01	12
	1.98.0/01		11		129	01	5
87596087	1.98.0	01	1		130	01	8
	1.98.0/01		12		140	04	10
87596088	992		5		141	04	8
87596089	992		5	87609101	128	03	1
	993	01	8		129	03	1
87596090	992		5		130	03	3
87596091	992		5		140	06	3
	993	01	8		141	02	3
87596092	992		5	87609121	516/01		6
87596093	992		5	87609138	1.91.4/02	02	2
87596094	992		5	87609145	1.91.4	02	2

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Number	Figure	Sequence	Ref.
87609146	1.91.4	02	13
	1.91.4/02	02	13
87609344	515/01		6
87609724	1.98.1	09	7
	1.98.1	10	6
87610539	333	05	5
	702	06	7
	721	05	7
87610565	333	05	6
	702	06	8
	721	04	6
87610829	1.88.08	02	14
	374	02	17
87610834	1.88.08	02	14
	379	02	16
87610847	301	01	5
	702	01	5
87610858	331/ B	01	5
	331/ B	02	1
	332/ B	01	5
	333/01B	01	5
	334/ B	01	5
	341/ B	01	5
87611176	301	01	13
	702	01	14
87611178	332/ B	01	13
	332/ B	04	1
	334/ B	01	14
	341/ B	01	16
87612722	1.39.8		12
87613060	851/01	01	2
	855/01	01	2
87613073	851/01	01	3
87613074	851/01	01	4
	855/01	01	4
87613075	851/01	01	22
	855/01	01	22
	856/01	01	33
87613157	514	01	2
	514	03	20
	902	01	2
87613577	856/01	01	3
87613592	83.00	02	1
	83.00	03	1
87613623	1.83.0	02	17
	1.83.0	04	1
87613641	1.75.2	02	8
87613718	855/01	01	3
87613742	855/01	03	20
87614614	900	05	2
87614627	333	05	2
	702	06	2
	721	05	2
87614628	900	05	1
87614629	333	05	1
	702	06	1
	721	05	1
87614694	1.83.0	01	9
87614751	1.82.6	02	5
87614752	1.82.6/01	02	4
	728	01	4
87614753	1.82.6	01	9
87615417	993	02	8
87615421	993	02	7
87615422	993	02	7
87615424	993	02	7
87615425	993	02	7
87615426	993	02	7
87615608	855/01	03	17
87615611	855/01	04	5
87615734	333	04	12
	341	04	17
	702	05	12
	721	04	12
87616236	724	02	2
	724/01	02	8
87617261	346	03	8
	347	03	2
87617945	333	04	1
	702	05	1
	721	04	1
87618259	347	01	3
87618261	346	01	19
87618272	346	01	6
	347	01	6
87619484	1.82.6	15	6
	1.82.6/01	10	6
87619495	1.82.6	14	5
	1.82.6/01	10	14
87619496	1.82.6	14	7
	1.82.6/01	10	7
87619499	728	01	3
87619504	1.82.6/01	07	2
	1.82.6/01	08	4
87619505	1.82.6/01	07	1
	1.82.6/01	08	5
87619506	333	04	4
	702	05	4
	721	04	4
87619507	1.82.6	11	3
87619508	1.82.6	10	1
87619509	1.82.6	11	2
87619510	1.82.6	10	2
87619511	901	03	7
87619512	900	05	10
87621518	333	04	2
	702	05	2
	721	04	2
87621906	728	01	4
87621907	1.82.6	15	5
	1.82.6/01	10	5
87621908	1.82.6	14	6
	1.82.6/01	10	9
87621910	1.82.6/01	02	8
87621911	901	03	6
87621912	1.82.6/01	01	9
87621913	728	01	5
87621914	900	05	4
87621920	1.82.6	14	8
87622842	724	02	8
	724/01	02	2
87624517	724	02	10
	724/01	02	12
87624533	900	07	1
87624743	1.83.0	03	6
87624744	1.83.0	03	7
87624745	1.83.0	03	10
87624746	636	01	3
	637	01	3
87625699	142		1
87626855	1.21.5		1
87628768	1.91.5	01	4
87628806	1.91.5	01	8
87629471	724	02	11
	724/01	02	13
87630383	646	04	10
87630384	646	04	7
87630386	646	04	9
87630711	724	02	13
	724/01	02	11
87630900	1.88.11		1
87631460	1.82.6	16	7
	1.82.6/01	11	7
87631462	1.82.6	02	15
	1.82.6/01	02	19
87631531	1.82.6/01	10	8
87631623	MPARTS	00	5
	1.19.1/01		13
87631625	MPARTS	00	6
	1.19.1/01		14
87631670	1.19.1/01		15
87631830	290		1
87631832	291		1
87631834	291		1
87632691	1.83.0	01	4
87636395	901	03	6

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Number	Figure	Sequence	Ref.
87636396	901	03	7
87636546	1.83.0	02	4
87636636	900	06	1
87636637	900	06	2
87637579	1.19.1/01		1
87638572	437		3
87638573	437		12
87638574	721	03	7
87638575	333	03	1
87639182	1.15.0/01	01	2
87639183	1.19.1/01		3
87639619	901	01	5
	901	02	1
87640748	1.75.2	03	13
	1.75.2/02	03	10
87640750	1.75.2	03	14
	1.75.2/02	03	6
87640751	1.91.4	03	5
	1.91.4/02	03	5
87641276	1.87.2		12
87643906	1.83.0	02	16
87643908	1.83.0	02	11
87643911	1.83.0	06	2
87643912	1.83.0	06	3
87643913	1.83.0	06	4
87646126	646	04	8
87646222	900	11	17
87646604	390		1
	725/01	02	22
87646646	302	01	11
	700	01	14
87647474	1.19.1/01		10
87647914	392	01	8
	398	01	8
87648323	900	11	19
87648324	900	11	2
87648638	392	01	12
	398	01	12
87648639	392	02	11
	398	02	11
87650179	1.19.1/01		11
87652764	346	05	23
	347	05	12
87652770	346	05	19
	347	05	10
87652862	1.83.0	02	15
87653086	1.83.0	06	2
87653101	1.91.4	04	6
	1.91.4/02	04	8
87653220	1.83.0	06	3
87653297	1.98.1	08	1
87654073	1.83.0	02	5
87654842	514	03	16
87654843	900	09	17
87654844	514	04	14
87654845	900	10	14
87659514	521		6
87661002	520/01		6
87663635	83.00	01	1
87664294	83.00	01	1
87664399	82.00	01	1
87664439	83.00	01	1
87664534	82.00	01	1
87664555	83.00	01	1
87665407	1.93.4		4
87669736	1.83.0	06	4
87669785	1.83.0	05	3
87669786	1.83.0	01	3
	1.83.0	03	1
87670083	636	02	12
	637	02	12
87673011	1.83.0	02	7
87673335	636	02	1
	637	02	1
87673338	636	01	16
	637	01	16
87673339	636	01	17
	637	01	17
87673341	637	02	7
87673346	636	02	5
	637	02	5
87673347	636	02	2
	637	02	2
87673441	636	02	7
87673905	1.15.0	02	1
87673972	1.40.0	02	2
87673991	1.40.0	02	1
87674137	1.98.1	09	10
	1.98.1	10	13
87675597	636	02	6
	637	02	6
87676328	1.15.0/01	01	3
87676333	1.82.6	01	1
	1.82.6/01	01	1
87677466	724	01	1
	724/ A		1
	724/01	01	1
	724/02		1
87677506	728	01	8
	728	03	1
87677533	733		1
87677538	733		13
87677542	733		6
87677544	733		8
87677546	733		11
87680793	341	04	1
87680794	341	04	2
87680813	636	02	3
	637	02	3
87683149	636	02	9
	637	02	9
87683904	900	05	3
87683905	900	05	5
87684507	900	06	8
87684508	900	06	8
87684509	900	06	3
87684511	900	06	3
87685562	341	04	13
87685948	331	01	4
	331/ C	02	1
	332		4
	333	01	5
	334	01	3
	335		5
	336		4
87685952	341	01	4
	341/ C		20
87685954	331	01	2
	331/ C	03	1
	332		2
87685955	333	01	4
	333/ C	02	1
	334	01	2
	335		3
	336		3
	341	01	3
87685956	331	01	3
	331/ C	01	1
	332		3
87685957	333	01	3
	333/ C	01	1
	335		4
	336		2
	341	01	2
87686869	1.83.0	05	4
87687141	331/ C	01	18
	331/ C	02	18
	331/ C	03	13
	333/ C	01	20
	333/ C	02	17
	341/ C		1
87687399	1.83.0	03	9
87687644	1.98.1	09	6
	1.98.1	10	5
87689317	1.91.4	06	5
	1.91.4/02	06	5

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87690415	1.14.6/01		6
87691652	1.98.1	09	8
87694197	1.83.0	03	2
87696662	1.83.0	02	10
	1.83.0	05	2
87699357	398	01	14
87699360	398	01	14
87701340	1.98.1	09	5
	1.98.1	10	12
87701725	1.19.1/01		2
87702352	1.14.0		10
	1.82.0		15
87704563	398	01	15
87704582	397		1
87704586	397		3
87704587	397		2
87704591	397		4
87705760	1.21.4		20
87705784	1.21.4		6
87705786	1.21.4		18
87705787	1.21.4		4
87729596	1.98.1	10	8
	888		3
87729597	1.98.1	10	11
	888		4
87729598	888		1
87729599	888		2
87729600	888		7
87729601	888		8
87729602	888		5
87729603	888		6
87729606	888		11
87729607	888		12
87729608	888		9
87729609	888		10
87729637	398	01	13
87734093	331	01	1
	331/ B	01	1
87734101	331	01	1
	331/ B	01	1
87734102	332		1
	332/ B	01	1
87734104	301	01	1
87734106	333	01	2
	333/01B	01	1
	335		1
87734107	333	01	1
	335		2
87734108	334	01	1
	334/ B	01	1
	336		1
87734109	727		17
87734110	702	01	1
	727		17
87734111	341	01	1
	341/ B	01	1
87734721	302	02	8
87735363	302	03	7
	302	04	7
	702	03	7
87737005	1.21.5/03		5
87737006	1.21.5/03		5
87737010	1.88.11/06		21
87737012	1.21.5/03		1
87737015	529		5
	530		1
87737017	529		1
87738881	1.91.4	07	7
	1.91.4/02	07	7
87738884	1.75.2	03	1
	1.75.2/02	03	1
87739122	700	01	22
	725/01	02	18
87739689	700	01	20
	725/01	02	15
87739987	700	01	2
87739988	700	01	2
	725/01	02	10
87741687	1.83.0	02	1
87742983	1.83.0	03	4
87743160	1.93.0/01	01	1
87743161	1.93.0	01	1
87743162	1.93.0/02	01	1
87743163	1.93.0/02	02	1
87745631	1.93.0/02	01	1
87747362	900	02	26
87747448	1.15.0/01	01	8
87747457	1.95.3/01		1
87747473	1.15.0/01	01	9
87748117	1.83.0	02	18
	1.83.0	05	2
87749354	1.28.0		5
87749355	1.28.0		5
87752521	1.21.6		1
87758451	331/ B	01	9
	331/ B	11	1
	333/01B	01	10
87758454	331/ B	01	9
	331/ B	06	1
	332/ B	01	9
	334/ B	01	10
	341/ B	01	10
87758457	301	01	9
	702	01	9
87802964	1.98.1	09	9
	1.98.1	10	7
87803192	MPARTS	00	1
	0.20.0		6
87803197	MPARTS	00	1
87803260	MPARTS	00	3
	0.30.2		1
87803444	MPARTS	00	2
895-11010	1.82.6	12	9
896-11010	636	08	3
	637	08	3
89617873	1.82.6	03	9
	1.82.6	04	15
	1.82.6/01	03	9
89626929	336/01	01	20
	336/01	05	15
	725/01	03	20
89706729	1.44.0/ A	01	28
	1.44.0/ A	02	34
	1.44.0/ B	01	28
89824050	1.82.6	04	3
	1.82.6/01	04	10
	336/01	01	18
	336/01	05	13
89824051	1.82.6	05	11
	1.82.6	06	8
	1.82.6/01	05	7
	1.82.6/01	06	11
89825770	336/01	01	17
	336/01	05	14
	337	01	17
	337	02	17
89991976	1.82.6	01	8
	1.82.6	14	3
	1.82.6	15	3
	1.82.6/01	01	8
	1.82.6/01	04	17
	900	05	6
	900	07	8
89992298	1.82.6	13	4
	1.82.6/01	03	10
	1.82.6/01	09	6
	1.88.11/03		7
	1.88.11/07		12
	1.88.11/07A		2
	1.88.11/07C		2
	1.95.5	02	8
	1.95.5/01	02	8
	337	01	16
	337	02	16
	437		16
	721	03	10

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
89992298	725/01	01	2	9967994	1.40.0	01	5
9824050	725/01	03	18		1.40.0/01	01	21
9825770	725/01	03	17		402	01	21
9958776	851/01	02	9	9967995	1.40.0	01	11
	855/01	02	9		1.40.0/01	01	27
	856/01	02	9		402	01	27
9958792	851/01	03	13	9967996	1.40.0	01	6
	856/01	03	13		1.40.0/01	01	22
9960692	851/01	01	28		402	01	22
	851/01	02	8	9967997	1.40.0/01	01	4
	855/01	01	28		402	01	4
	855/01	02	8	9968002	1.40.0/01	01	9
	856/01	01	28		402	01	9
	856/01	02	8	9968003	1.40.0/01	01	10
9960755	851/01	03	16		402	01	10
	856/01	03	16	9968004	1.40.0/01	01	11
9960793	851/01	01	20		402	01	11
	855/01	01	20	9968005	1.40.0/01	01	14
	856/01	01	20		402	01	14
9960795	851/01	01	19	9968006	1.40.0	01	8
	855/01	01	19		1.40.0/01	01	24
	856/01	01	19		402	01	24
9960797	851/01	01	32	9968007	1.40.0	01	9
	855/01	01	33		1.40.0/01	01	25
	856/01	01	34		402	01	25
9960803	851/01	01	30	9968008	1.40.0	01	10
	855/01	01	30		1.40.0/01	01	26
	856/01	01	30		402	01	26
9962962	851/01	02	5	9968009	1.40.0	01	12
	855/01	02	5		1.40.0/01	01	28
	855/01	04	13		402	01	28
9966352	1.40.0/01	05	2	9968010	1.40.0	01	13
	402	05	2		1.40.0/01	01	6
9966354	1.40.0/01	05	3		402	01	5
	402	05	3	9968019	1.40.0/01	01	7
9966356	1.40.0/01	05	11		402	01	7
	402	05	11	9968021	1.40.0	02	10
9967672	1.40.0/01	01	3		1.40.0/01	02	10
	402	01	3		402	02	10
9967673	1.40.0	01	19	9968022	1.40.0/01	02	11
9967678	1.40.0	01	23		402	02	11
9967679	1.40.0	01	24	9968023	1.40.0/01	02	12
9967681	1.40.0/01	01	12		402	02	12
	402	01	12	9968025	1.40.0/01	02	14
9967682	1.40.0/01	01	13		402	02	14
	402	01	13	9968028	1.40.0	02	17
9967683	1.40.0	01	26		1.40.0/01	02	17
	1.40.0/01	01	15		402	02	17
	402	01	15	9968031	1.40.0/01	04	3
9967687	1.40.0	02	21		402	04	3
	1.40.0/01	03	2	9968032	1.40.0/01	04	2
	402	03	2		402	04	2
9967734	1.40.0/01	05	9	9968033	1.40.0/01	04	4
	402	05	9		402	04	4
9967736	1.40.0/01	05	4	9968034	1.40.0/01	04	5
	402	05	4		402	04	5
9967739	1.40.0/01	05	5	9968037	1.40.0/01	04	13
	402	05	5		402	04	13
9967740	1.40.0/01	05	6	9968038	1.40.0/01	04	13
	402	05	6		402	04	13
9967741	1.40.0/01	05	7	9968039	1.40.0/01	04	13
	402	05	7		402	04	13
9967769	1.40.0	01	17	9968040	1.40.0/01	04	13
	1.40.0/01	01	2		402	04	13
	402	01	2	9968041	1.40.0/01	04	13
9967970	855/01	01	34		402	04	13
9967990	1.40.0	01	15	9968042	1.40.0/01	04	13
	1.40.0/01	01	17		402	04	13
	402	01	17	9968043	1.40.0/01	04	13
9967991	1.40.0	01	2		402	04	13
	1.40.0/01	01	18	9968044	1.40.0/01	04	13
	402	01	18		402	04	13
9967992	1.40.0	01	3	9968045	1.40.0/01	04	13
	1.40.0/01	01	19		402	04	13
	402	01	19	9968046	1.40.0/01	04	13
9967993	1.40.0	01	4		402	04	13
	1.40.0/01	01	20	9968047	1.40.0/01	04	7
	402	01	20		402	04	7

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
9968048	1.40.0/01	04	9	9968246	1.28.0/ A	06	18
	402	04	9		1.28.0/ B	06	18
9968049	1.40.0/01	04	8	9968247	1.28.0/ A	06	16
	402	04	8		1.28.0/ B	06	16
9968050	1.40.0/01	04	10	9968248	1.28.0/ A	06	13
	402	04	10		1.28.0/ B	06	13
9968051	1.40.0/01	04	11	9968249	1.28.0/ B	06	9
	402	04	11	9968250	1.28.0/ A	06	11
9968052	1.40.0/01	04	12		1.28.0/ B	06	11
	402	04	12	9968251	1.28.0/ A	06	12
9968054	1.40.0/01	05	8		1.28.0/ B	06	12
	402	05	8	9968252	1.28.0/ A	06	10
9968060	1.40.0/01	06	6		1.28.0/ B	06	10
9968070	1.40.0	02	24	9968253	1.28.0/ A	06	21
	1.40.0/01	03	9		1.28.0/ B	06	21
	402	03	9	9968254	1.28.0/ B	08	8
9968071	1.40.0	02	25	9968255	1.28.0/ B	08	1
	1.40.0/01	03	10	9968256	1.28.0/ B	08	2
	402	03	10	9968257	1.28.0/ B	08	2
9968083	1.40.0/01	03	19	9968258	1.28.0/ B	08	2
	402	03	19	9968259	1.28.0/ B	08	2
9968084	1.40.0/01	03	18	9968260	1.28.0/ A	06	23
	402	03	18		1.28.0/ B	06	23
9968144	522/01		15	9968261	1.28.0/ A	05	27
	525		15		1.28.0/ B	05	27
9968146	522/01		3	9968262	1.28.0/ A	05	26
	525		3		1.28.0/ B	05	26
9968147	522/01		4	9968263	1.28.0/ A	05	26
	525		4		1.28.0/ B	05	26
9968148	522/01		5	9968264	1.28.0/ A	05	26
	525		5		1.28.0/ B	05	26
9968149	522/01		6	9968265	1.28.0/ A	05	26
	525		6		1.28.0/ B	05	26
9968150	522/01		7	9968266	1.28.0/ A	05	26
	525		7		1.28.0/ B	05	26
9968151	522/01		8	9968267	1.28.0/ A	05	26
	525		8		1.28.0/ B	05	26
9968152	522/01		9	9968268	1.28.0/ A	05	24
	525		9		1.28.0/ B	05	24
9968153	522/01		10	9968269	1.28.0/ A	06	17
	525		10		1.28.0/ B	06	17
9968154	522/01		11	9968270	1.28.0/ A	06	8
	525		11		1.28.0/ A	07	3
9968155	522/01		12		1.28.0/ B	06	8
	525		12		1.28.0/ B	07	3
9968156	522/01		13	9968271	1.28.0/ A	06	6
	525		13		1.28.0/ A	07	5
9968218	1.28.0/ A	01	4		1.28.0/ B	06	6
	1.28.0/ A	02	11		1.28.0/ B	07	5
	1.28.0/ A	03	7	9968272	1.28.0/ A	06	7
	1.28.0/ A	07	14		1.28.0/ A	07	4
	1.28.0/ B	02	11		1.28.0/ B	06	7
	1.28.0/ B	03	15		1.28.0/ B	07	4
	1.28.0/ B	07	14	9968273	1.28.0/ A	06	7
9968219	1.28.0/ A	01	5		1.28.0/ A	07	4
	1.28.0/ A	02	9		1.28.0/ B	06	7
	1.28.0/ A	03	6		1.28.0/ B	07	4
	1.28.0/ A	07	10	9968274	1.28.0/ A	06	7
	1.28.0/ B	02	9		1.28.0/ A	07	4
	1.28.0/ B	03	8		1.28.0/ B	06	7
	1.28.0/ B	07	10		1.28.0/ B	07	4
9968223	1.28.0/ A	06	15	9968275	1.28.0/ A	06	7
	1.28.0/ B	06	15		1.28.0/ A	07	4
9968226	1.28.0/ A	05	18		1.28.0/ B	06	7
	1.28.0/ B	05	18		1.28.0/ B	07	4
9968228	1.28.0/ A	05	2	9968276	1.28.0/ A	05	17
	1.28.0/ B	05	2		1.28.0/ B	05	17
9968229	1.28.0/ B	08	11		1.28.0/ B	08	3
9968230	1.28.0/ A	05	30	9968277	1.28.0/ A	07	1
	1.28.0/ B	05	30		1.28.0/ B	07	1
9968232	1.28.0/ B	08	10	9968278	1.28.0/ A	06	22
9968233	1.28.0/ B	08	17		1.28.0/ B	06	19
9968234	1.28.0/ B	08	12	9968279	1.28.0/ A	05	1
9968235	1.28.0/ B	08	15		1.28.0/ B	05	1
9968236	1.28.0/ B	08	16	9968280	1.28.0/ A	07	2
9968239	1.28.0/ B	08	9		1.28.0/ B	07	2
9968240	1.28.0/ B	08	7	9968281	1.28.0/ A	05	25
9968244	1.28.0/ B	08	4		1.28.0/ B	05	25

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Number	Figure	Sequence	Ref.
9968282	1.28.0/ A	05	28
	1.28.0/ B	05	28
9968285	1.28.0/ A	05	21
	1.28.0/ B	05	21
9968286	1.28.0/ A	05	5
	1.28.0/ B	05	5
9968287	1.28.0/ A	05	9
	1.28.0/ B	05	9
9968288	1.28.0/ A	05	10
	1.28.0/ B	05	10
9968289	1.28.0/ A	05	12
	1.28.0/ B	05	12
9968290	1.28.0/ A	05	11
	1.28.0/ B	05	11
9968291	1.28.0/ A	05	6
	1.28.0/ B	05	6
9968297	1.28.0/ B	08	14
9968298	1.28.0/ B	08	13
9968299	1.28.0/ A	04	14
	1.28.0/ B	04	14
9968300	1.28.0/ B	08	21
9968301	1.28.0/ B	08	19
9968302	1.28.0/ A	05	4
	1.28.0/ B	05	4
9968304	1.28.0/ A	05	3
	1.28.0/ B	05	3
9968305	1.28.0/ A	05	22
	1.28.0/ B	05	22
9968306	1.28.0/ A	06	2
	1.28.0/ B	06	2
	1.28.0/ B	08	23
	1.38.1		12
9968307	1.28.0/ A	06	14
	1.28.0/ B	06	14
9968308	1.28.0/ A	06	1
	1.28.0/ B	06	1
	1.28.0/ B	08	18
	1.38.1		3
9968309	1.28.0/ A	06	3
	1.28.0/ B	06	3
	1.28.0/ B	08	22
	1.38.1		11
9968311	1.28.0/ A	01	9
	1.28.0/ B	01	11
9968312	1.28.0/ A	01	10
9968313	1.28.0/ A	01	14
	1.28.0/ B	01	22
9968314	1.28.0/ A	05	29
	1.28.0/ B	05	29
9968315	1.28.0/ A	07	9
	1.28.0/ B	07	9
9968316	1.28.0/ A	07	8
	1.28.0/ B	07	8
9968317	1.28.0/ A	07	11
	1.28.0/ B	07	11
9968318	1.28.0/ A	07	12
	1.28.0/ B	07	12
9968319	1.28.0/ A	07	6
	1.28.0/ B	07	6
9968322	1.28.0/ A	07	7
	1.28.0/ B	07	7
9968323	1.28.0/ A	07	13
	1.28.0/ B	07	13
9968324	1.28.0/ A	04	9
	1.28.0/ B	04	9
9968326	1.28.0/ A	04	11
	1.28.0/ B	04	11
9968327	1.28.0/ A	04	10
	1.28.0/ B	04	10
9968328	1.28.0/ A	04	12
	1.28.0/ B	04	12
9968333	1.28.0/ A	02	6
	1.28.0/ B	02	6
9968334	1.28.0/ A	02	2
	1.28.0/ B	02	2
9968336	1.28.0/ A	03	3
	1.28.0/ B	03	7
9968337	1.28.0/ B	03	3
9968339	1.28.0/ A	01	20
	1.28.0/ B	01	9
9968340	1.28.0/ B	03	6
9968341	1.28.0/ A	05	19
	1.28.0/ B	05	19
9968342	1.28.0/ A	05	20
	1.28.0/ B	05	20
9968343	1.28.0/ A	05	20
	1.28.0/ B	05	20
9968344	1.28.0/ A	05	20
	1.28.0/ B	05	20
9968345	1.28.0/ A	05	20
	1.28.0/ B	05	20
9968347	1.28.0/ A	05	23
	1.28.0/ B	05	23
9968350	1.28.0/ A	02	1
	1.28.0/ B	02	1
9968351	1.28.0/ B	01	8
9968354	1.28.0/ A	03	12
	1.28.0/ B	03	12
9968356	1.28.0/ A	01	7
	1.28.0/ B	01	5
9968358	1.28.0/ A	06	20
	1.28.0/ B	06	20
9968359	1.28.0/ A	01	15
	1.28.0/ B	01	17
9968360	1.28.0/ A	01	17
	1.28.0/ B	01	19
9968361	1.28.0/ A	01	16
	1.28.0/ B	01	18
9968362	1.28.0/ A	01	19
	1.28.0/ B	01	21
9968364	1.28.0/ A	02	12
	1.28.0/ B	02	12
9968365	1.28.0/ A	01	21
	1.28.0/ B	01	10
9968368	1.28.0/ A	02	10
	1.28.0/ B	02	10
9968370	1.28.0/ A	04	19
	1.28.0/ B	04	19
9968371	1.28.0/ A	02	5
	1.28.0/ B	02	5
9968374	1.28.0/ A	03	13
	1.28.0/ B	03	11
9968375	1.28.0/ A	03	14
	1.28.0/ B	03	10
9968382	1.28.0/ B	02	8
9968383	1.28.0/ B	02	14
9968393	1.28.0/ B	08	6
9968396	1.28.0/ A	06	19
9968438	725/01	04	7
9968439	725/01	04	5
9968440	336/01	02	8
	344	01	4
	721	01	14
	725/01	04	8
9968441	336/01	02	6
	344	01	6
	721	01	13
	725/01	04	6
9968443	336/01	02	3
	725/01	04	3
9968444	336/01	03	6
	725/01	05	6
9968445	336/01	03	7
	725/01	05	7
9968446	336/01	03	8
	725/01	05	8
9968447	1.82.6/01	12	10
	336/01	03	11
	725/01	05	11
9968448	1.82.6/01	12	9
	336/01	03	10
	725/01	05	10
9968449	336/01	03	9
	725/01	05	9
9968451	336/01	01	12
	725/01	03	12

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Number	Figure	Sequence	Ref.
9968454	336/01	01	14
	725/01	03	14
9968455	336/01	01	4
	725/01	03	4
9968456	336/01	01	6
	725/01	03	6
9968457	336/01	01	5
	725/01	03	5
9968458	1.82.6/01	13	11
	1.82.6/01	14	11
	336/01	01	7
	725/01	03	7
9968460	1.82.6/01	13	12
	1.82.6/01	14	12
	336/01	01	21
	344	02	12
	721	02	12
	725/01	03	8
9968461	336/01	04	6
9968464	336/01	02	1
	336/01	05	10
	725/01	04	1
9968465	336/01	04	2
9968466	336/01	02	12
	336/01	04	4
	336/01	05	4
	725/01	04	12
9968467	336/01	02	11
	336/01	04	3
	336/01	05	3
	725/01	04	11
9968468	1.82.6/01	12	8
	336/01	02	13
	336/01	04	5
	336/01	05	5
	725/01	04	13
9968470	336/01	03	5
	725/01	05	5
9968471	336/01	03	4
	725/01	05	4
9968476	336/01	02	2
	344	01	8
	721	01	8
	725/01	04	2
	725/01	06	10
9968477	344	02	9
	721	02	9
	725/01	06	8
9968478	344	02	10
	721	02	10
	725/01	06	9
9968480	344	02	11
	721	02	11
9968481	344	02	4
	721	02	4
9968483	344	02	6
	721	02	6
9968484	344	02	7
	721	02	7
9968486	344	02	8
	721	02	8
9968488	336/01	02	14
	336/01	05	8
	725/01	04	14
9968489	1.82.6/01	13	2
	1.82.6/01	14	2
	336/01	01	8
	725/01	03	9
9968490	1.82.6/01	13	3
	1.82.6/01	14	3
	336/01	01	9
	725/01	03	10
9968494	1.82.6/01	12	14
9968495	1.82.6/01	12	12
	1.82.6/01	13	1
	1.82.6/01	14	1
9968497	1.82.6/01	12	6
9968498	1.82.6/01	12	7
9968500	1.82.6/01	12	4
9968501	1.82.6/01	12	2
9968502	1.82.6/01	12	3
9968503	1.82.6/01	12	5
9968504	1.82.6/01	12	29
9968505	1.82.6/01	12	29
9968506	1.82.6/01	12	16
9968507	1.82.6/01	12	17
9968508	1.82.6/01	12	28
9968510	1.82.6/01	13	9
	1.82.6/01	14	9
9968511	1.82.6/01	13	10
	1.82.6/01	14	10
9968512	1.82.6/01	13	4
	1.82.6/01	14	4
9968513	1.82.6/01	13	7
	1.82.6/01	14	7
	336/01	01	19
	725/01	03	19
9968514	1.82.6/01	13	5
	1.82.6/01	14	5
9968515	1.82.6/01	13	6
	1.82.6/01	14	6
9968516	1.82.6/01	13	8
	1.82.6/01	14	8
9968520	336/01	02	7
9968521	336/01	02	5
9968523	1.82.6/01	12	23
9968524	344	01	7
	721	01	7
9968526	721	01	10
	721	02	1
9968527	344	01	11
	721	01	11
9968528	721	01	6
9968529	721	01	12
9968531	344	02	5
	721	02	5
9968532	344	01	12
9968533	344	01	10
9968595	1.82.6/01	12	26
	724/02		18
	725/01	06	12
9968596	1.82.6/01	12	27
9968676	1.28.0/ A	03	8
	1.28.0/ B	03	4
9968791	1.82.6	03	10
	1.82.6/01	03	13
9968884	803		2
9968885	803		1
9968886	803		1
9968925	1.40.0/01	04	1
9968926	1.28.0/ A	04	17
	1.28.0/ B	04	17
9968927	1.28.0/ A	04	18
	1.28.0/ B	04	18
9969170	522/01		2
	525		2
9969281	1.28.0/ A	04	13
	1.28.0/ B	04	13
9969380	1.82.0		21
9969430	1.91.7		15
	1.91.7/03		15
9969431	1.91.7		13
	1.91.7/03		13
9969445	1.28.0/ A	04	4
	1.28.0/ B	04	4
9969449	1.28.0/ A	03	4
9970107	344	01	9
	344	02	1
	721	01	9
9970179	724/ A		5
9970181	724/ A		2
9970383	728	03	5
9970384	337	01	20
	337	02	20
	374	02	14
	724/ A		6

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Number	Figure	Sequence	Ref.
9970384	728	03	6
9972160	851/01	01	16
	851/01	02	13
	855/01	01	16
	855/01	02	11
	856/01	01	16
	856/01	02	11
9991976	702	06	4
	721	05	4
9992069	333	04	13
	702	05	13
	702	06	6
	721	03	11
	721	04	13
	721	05	6
9992298	333	04	14
	702	05	14
	721	03	6
	721	04	14
D139225	MPARTS	00	2
	1.14.6/01		1
D143846	341	04	9
D149079	514	03	19
	514	04	16
	900	09	19
	900	10	16
D38858	900	11	8
D95143	901	04	9
	902	03	9
D95146	514	03	3
	514	04	18
	900	09	3
	900	10	13
	900	11	13
G100443	1.21.4		2
	902	03	16
G100444	1.21.4		3
	901	04	7
	902	03	7
G100449	1.21.4		19
	901	04	17
	902	03	17
G100709	900	11	15
G100710	900	11	16
G100711	900	11	9
G102090	514	03	1
	900	10	7
G102091	514	03	15
	900	10	5
G102092	514	03	14
	900	10	6
G102288	901	04	16
G102425	901	04	11
	902	03	11
G107277	901	04	15
	902	03	15
G107970	514	03	9
	900	10	10
G109298	901	04	12
	902	03	12
G109395	514	03	4
	514	04	13
	900	09	18
	900	10	21
	900	11	20
	901	04	22
G109908	514	03	8
	514	04	8
	900	09	8
	900	10	8
	900	11	1
NS	855/01	03	11
	855/01	03	19
	855/01	03	22
	855/01	03	23
	855/01	03	24
	855/01	03	6
	855/01	04	10
NS	855/01	04	11
	855/01	04	12
	855/01	04	4
	855/01	04	6
	855/01	04	7
	855/01	04	8
	855/01	04	9
	855/01	05	10
	855/01	05	11
	855/01	05	12
	855/01	05	4
	855/01	05	5
	855/01	05	6
	855/01	05	9

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NOTES