

Parts Catalogue

Model : T7074



제 작 일	
작 성	김 순 이 (인)
검 토	최 준 홍 (인)
승 인	(인)

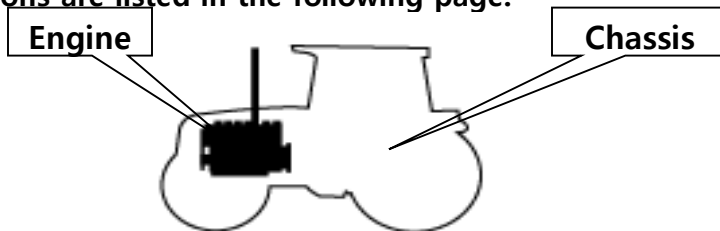
Important tips of Parts Catalogue

We thank you for your purchasing our product, manufactured under strict quality control, by gathering plenty of experiences and new technology, designed for a comfort and pleasant work.

1. Part Composition

This catalogue deals with engine and chassis.

Detailed classifications are listed in the following page.



2. For locating parts easily, Please Note:

A. If you know the assembly where the part is used.

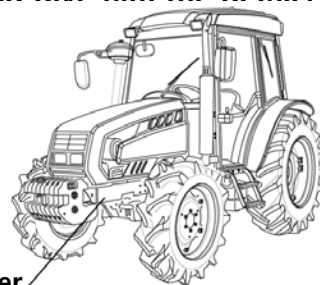
- Refer to the relevant figure from the identifying group symbol illustration,
- Locate the relevant chapter
- Refer to the particular chapter desired.

3. For ordering parts

To obtain spare parts please contact your nearest dealer and give him the details listed below.

- ① Tractor Model : Tractor T7074
- ② Tractor Serial Number : W050000
- ③ Part Number : 17681032000
- ④ Description : Air cleaner assembly
- ⑤ Quantity required: 1

Serial Number



4. For ordering PARTS CATALOGUE

This is Priced item and one is to order the same on part No. 1767 950 001 0

This supersedes all our editions.

Note) When replacing parts, please use original spare parts to be sure of the performance and the longer life of the product

※ The information in this catalogue may at any time be modified without a prior notice for the

improvement of performance. please consult our spare parts dept. for the detailed inquiry.

5. How to use parts catalogue

FIG 201		RADIATOR			P1	Month/Year		
2		3			4	5	08 / 03	
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FIG 201		RADIATOR			P1	Month / Year		
2		3			4	5	07 / 03	
KEY NO	PART NO	PART NAME	SPEC	Q'TY	REPAIR	E/G SERIAL NO	REMARKS	
023 001	14571042001	RADIATOR SET		1				
023 002	14571042101	RADIATOR SET		1				
023 003	14571042171	SHROUD		1				
023 006	14571042301HB	NET COMP		1				
6	7	BOLT, WING 8	M6X12 9	10	11	12	14	
NOTE		13						

① **Group Indication** : Indicate the relevant location of the part with a symbol illustration.

② **Figure Number**: Indicate the relevant section of the machine with a figure number.

③ **Section Name** : Indicate the section name of the machine

④ **Section Page** : Page number of the section in this catalogue.

⑤ **Date** : Show the Month/Year of the section made or updated

⑥ **Key number** : Indicating number of each parts in the illustration.

⑦ **Part Number** : Unique part number maintained in our system

The part number starting with V or M means it is TYM's standard part

The alphabet at the end of part number means the status of material or the color of paint

Legend : M:Machining, DG:Black, BR:Bright Red, SW:Summer White ,

MS:Metallic Silver DD:Heat proof Black, PB:Pure Black TY: Tangerine Yellow

etc.

⑧ **Description** : Description of a part, Abbreviation means as follows.

- Indicate the mixture condition of a part

ASSY : Assembly with a mixture of several parts, so can be broke up retaining

their

original form

COMP : Assembly with a mixture of several parts, but can not be broke up

retaining

their original form

SUB : mean the same as ASSY but used in lower level in aid.

SET : Part consist of ASSY, COMP, and part(s) as a group

- Indicate the location of a part

LH : Left, **RH** : Right, **FR**: Front, **RR**: Rear, **UPR**: Upper, **LOW**: Lower

⑨ **Type** : Type of the standard items like bolt or nut

⑩ **Quantity** : Total quantity of the part referred to in the page.

Symbol below indicate options. So, show the quantity of each option.

Note) AR means as requested quantity.

⑪ **Repair Parts consumption frequency class**: indicate the level of a part in aid of stocking

spares, anticipating the service

requirements.

A :Fast moving part(frequently required)

B :Medium moving part (sometimes required)

C :Slow moving part(rarely required)

⑫ **Modification** :

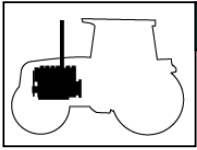
Year / Month~ : From which the change starts

~ Year / Month : To which the part installed

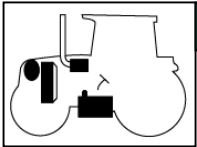
⑬ **Notes** : explain some reference data

⑭ **Remark** : indicate reference data or abbreviation in the content.

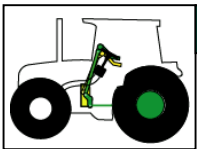
ENGINEERING GROUP INDEX



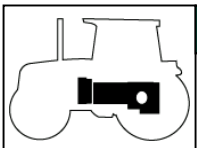
1 ENGINE



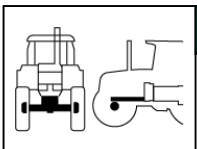
2 ENGINE ACCESSORIES & CONTROL



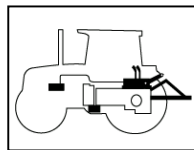
3 CLUTCH, BRAKE, STEERING



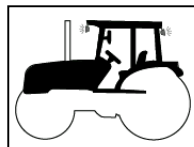
4 TRANSMISSION & REAR AXLE



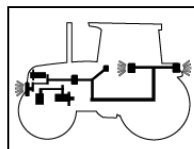
5 FRONT AXLE, SUPPORTER & DRIVE SHAFT



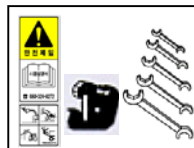
6 HYDRAULICS & 3-POINT LINK



7 SHEET METAL & CABIN



8 ELECTRICALS & HARNESS



9 WEIGHT, LABEL, TOOLS

067 020	12305180020
077 036	12403160020
036 005	13022250030
037 010	13022250131
041 005	13022250232
046 002	13022250333

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ENGINE

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ENGINE GROUPING INFORMATION

ENGINE IN THIS CATALOG ARE MANUFACTURED IN SARAN FACTORY

THESE ENGINES COULD BE NATURALLY-ASPIRATED DIESEL OR TURBOCHARGED DIESEL.

TO ASSIST YOUR JOHN DEERE PARTS DEPOT IN GIVING YOU PROMPT AND EFFICIENT SERVICE, REFER TO THE ENGINE SERIAL NUMBER PLATE FOR PROPER ENGINE TYPE IDENTIFICATION.

ENGINE SERIAL NUMBER PLATE



CDP45135

- | | |
|--------------------------------------|---|
| 1. DESIGNATES ENGINE MANUFACTURER | CD - SARAN |
| 2. DESIGNATES NUMBER OF CYLINDERS | 3 |
| 3. DESIGNATES TOTAL DISPLACEMENT | 029 (2.9 LITER) (BORE 106.5MM X STROKE 110MM) |
| 4. DESIGNATES THE TYPE OF ASPIRATION | D – NATURALLY-ASPIRATED DIESEL
T – TURBOCHARGED DIESEL |
| 5. DESIGNATES ENGINE SERIAL NUMBER | 123456 (SIX DIGITS) |
| 6. DESIGNATES ENGINE USER | F (OEM, LOOSE ENGINE) |
| 7. DESIGNATES ENGINE VERSION | 164 (THREE DIGITS)
180 (THREE DIGITS) |

APPLICATION CHART (ENGINE TYPE/TRACTOR MODEL)

ENGINE TYPE	TRACTOR MODEL	PART NO.
CD3029DF164	T552	16991016001
CD3029DF180	T502	17981016000
CD3029TF180	T680,T700 (AUZ)	17401016000
CD3029TF270	T700/(USD/USM/EU) , T7074	17681016000

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FIG 101

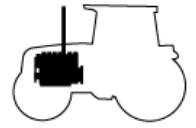
T7074

BREATHER

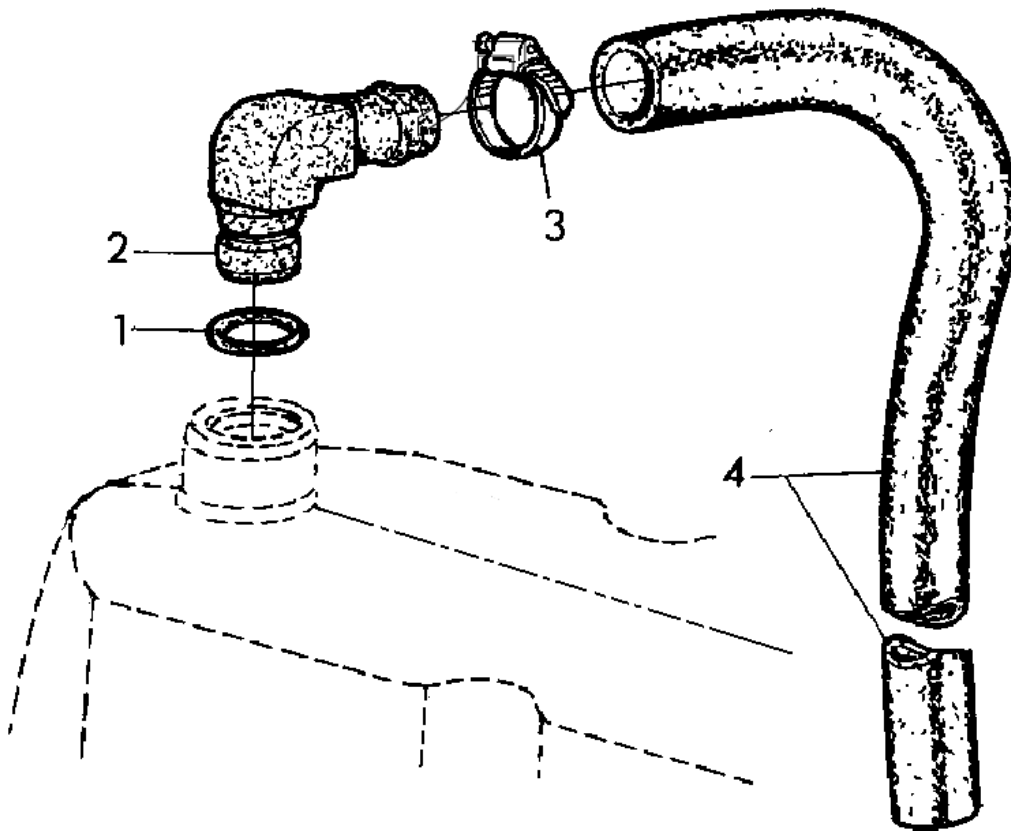
P1

Month/Year

02 / 2006



CD42516 -UN-23JUN98



NOTE

CD3029TF270

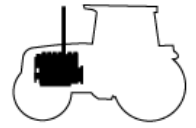
FIG 102

VALVE COVER

P1

Month/Year

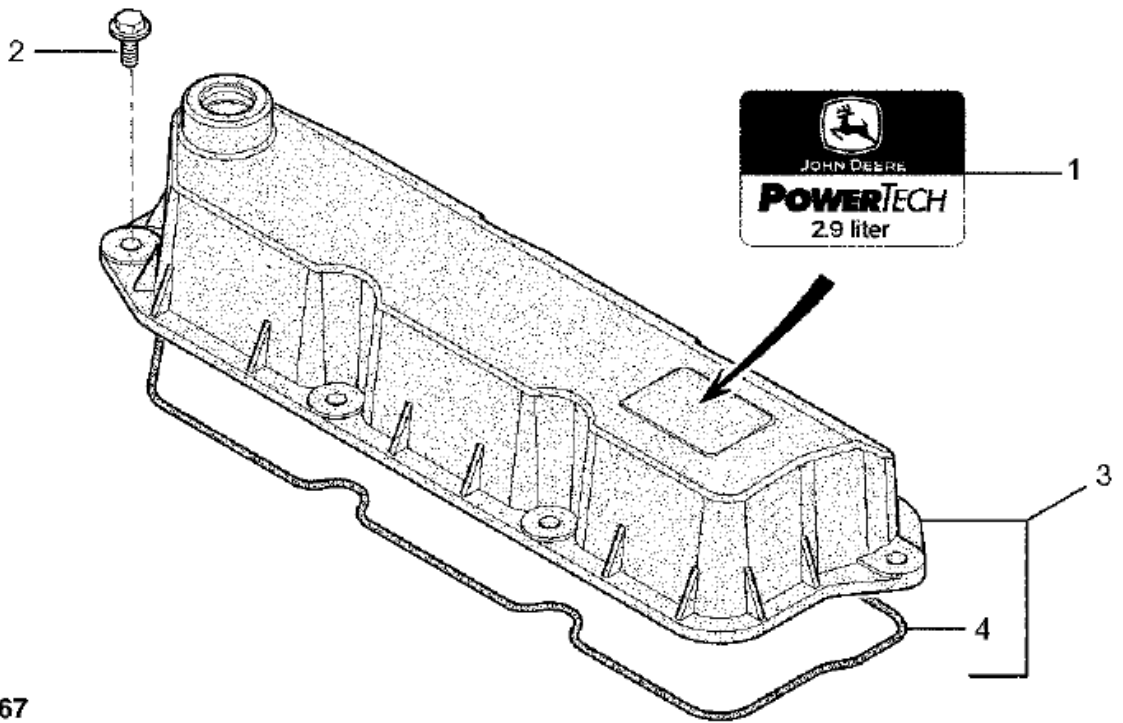
02 / 2006



T7074

CDP45967

-UN-27JAN04



CDP45967

NOTE

CD3029TF270

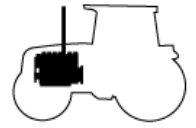


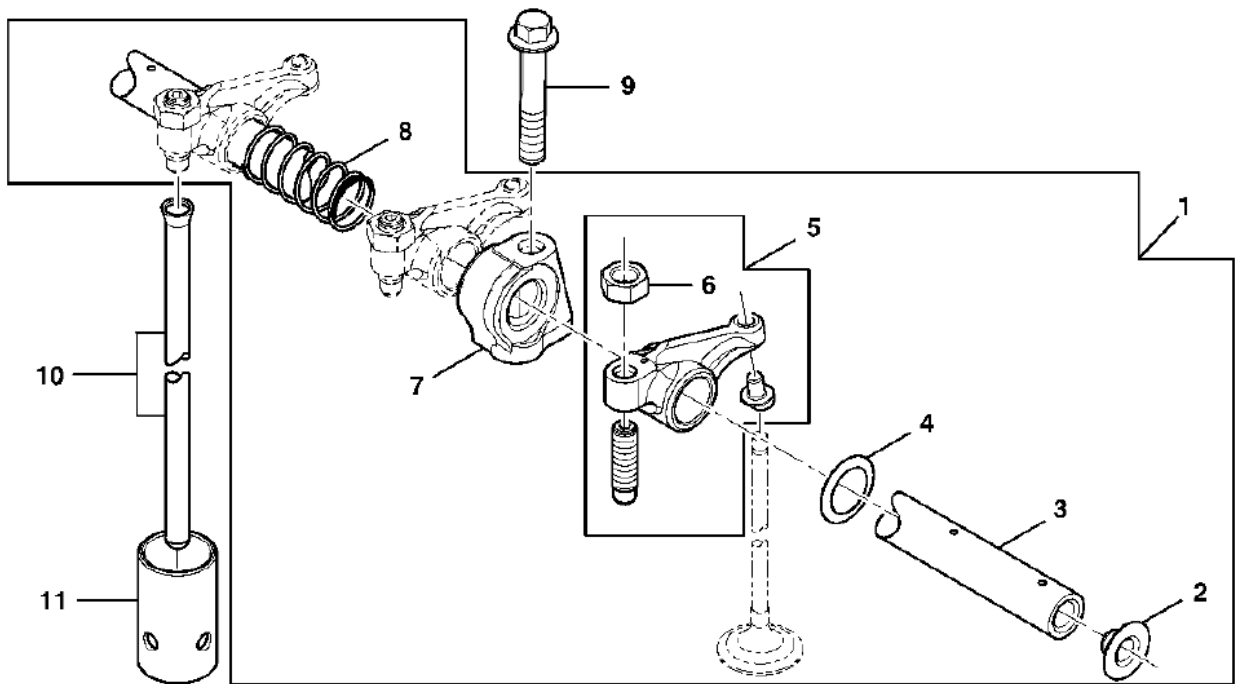
FIG 103

ROCKER ARM/SHAFT/TAPPET/PUSH ROD

P1

T7074

CDP45555 -UN-25AUG03



CDP45555

NOTE

CD3029TF270

FIG 104

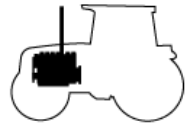
T7074

CYLINDER HEAD

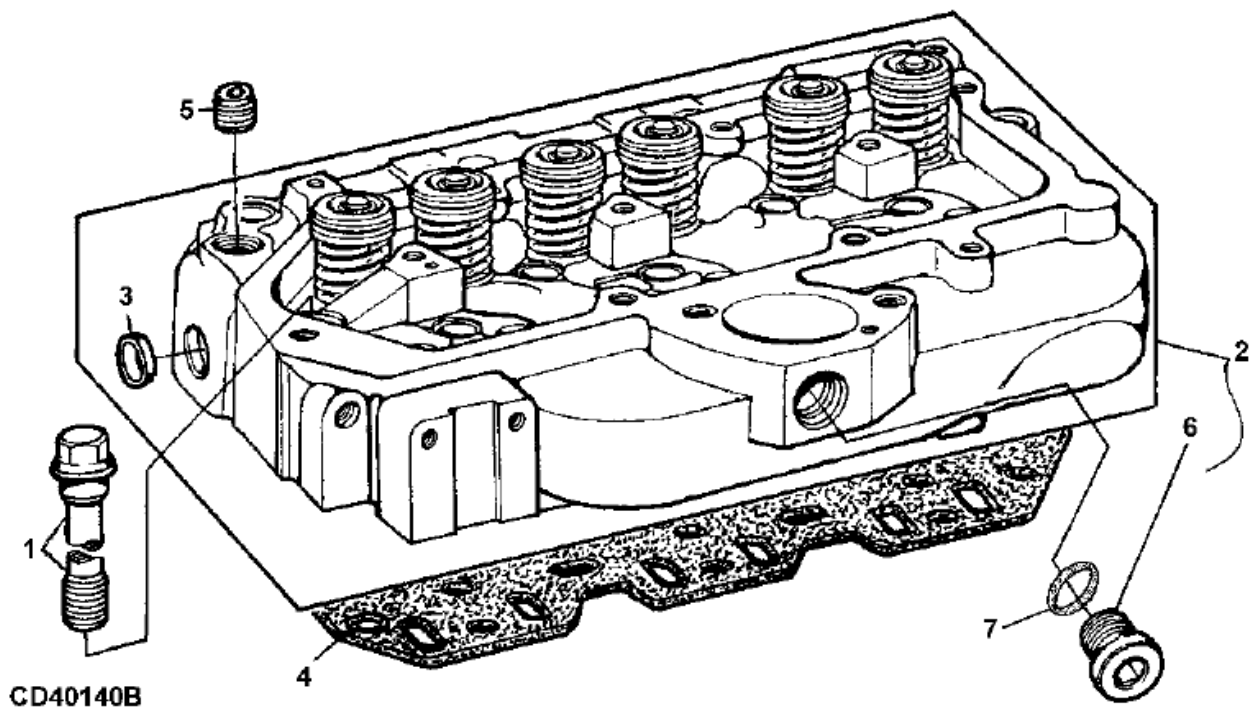
P1

Month/Year

02 / 2006



CD40140B -UN-19NOV02



NOTE

CD3029TF270

FIG 105

VALVE/VALVE SEAT/SPRING/ROTATOR

P1

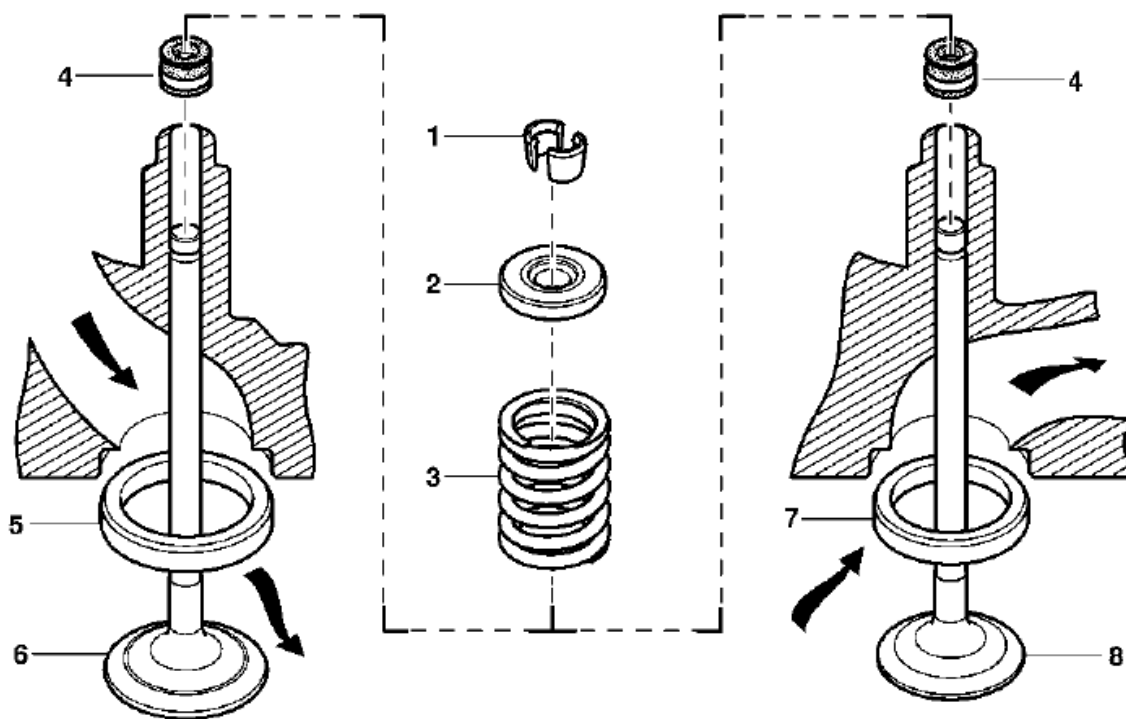
Month/Year

02 / 2006



T7074

CDP46152 -UN-01APR04



NOTE

CD3029TF270

[illegible]

FIG 106

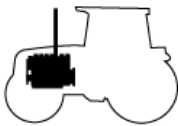
T7074

WATER TEMPERATURE SENSOR

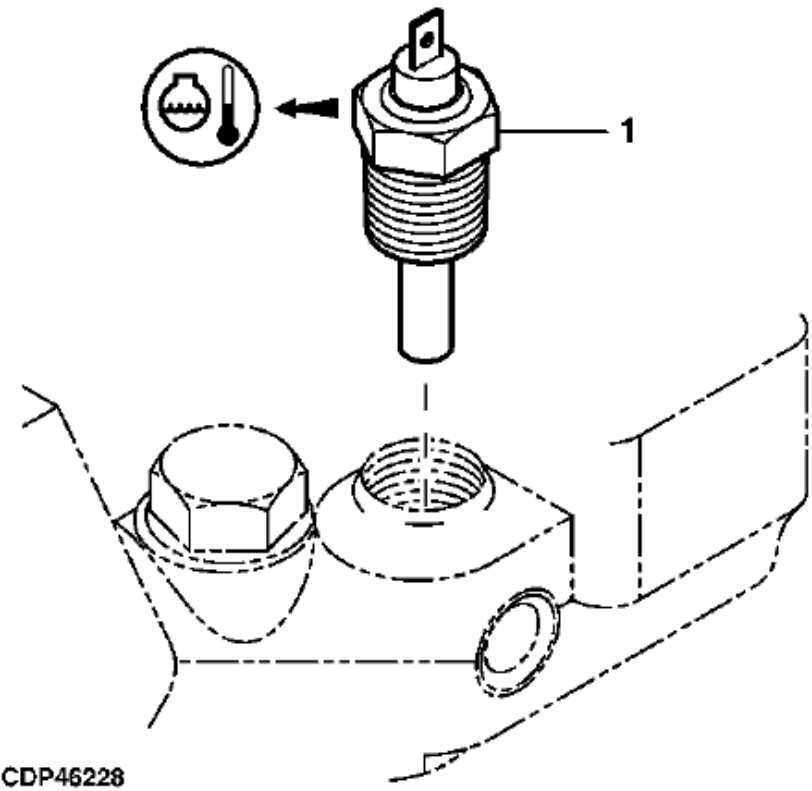
P1

Month/Year

02 / 2006



CDP46228 -UN-14MAY04



CDP46228



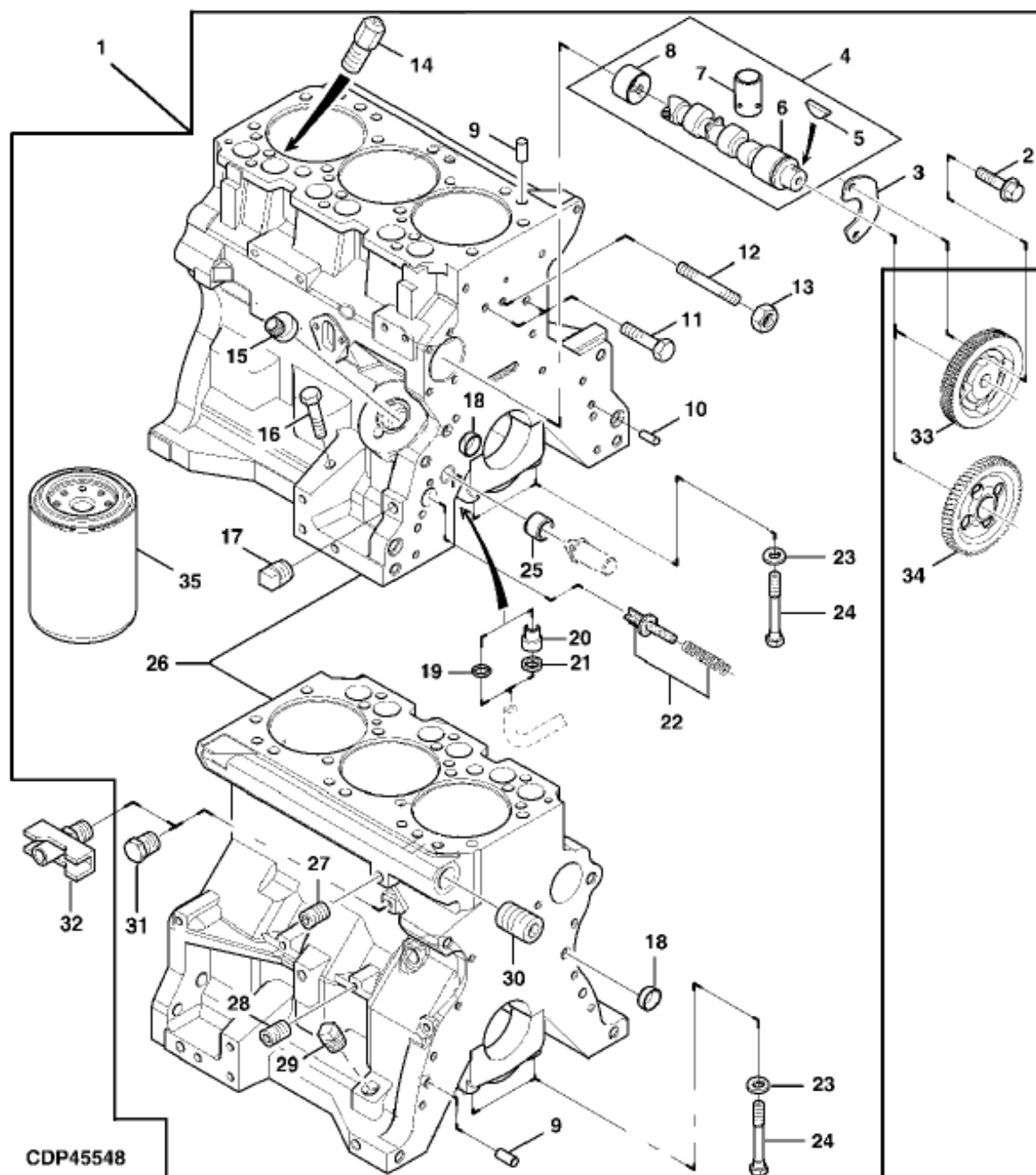
FIG 107

CYLINDER BLOCK KIT

P1

T7074

CDP45548 -UN-09APR03



NOTE

CD3029TF270

[illegible]

FIG 108

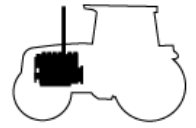
T7074

BEARINGS/CRANKSHAFT

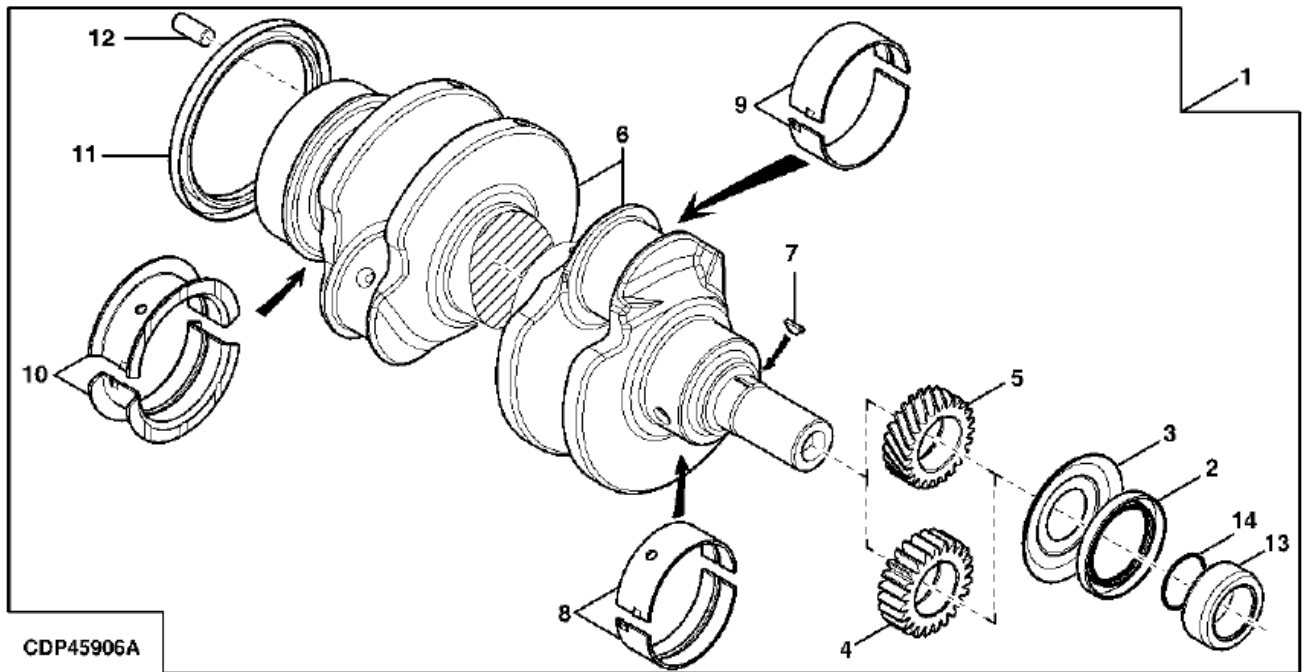
P1

Month/Year

02 / 2006



CDP45906A -UN-07JUN05



NOTE

CD3029TF270

[illegible]

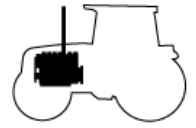
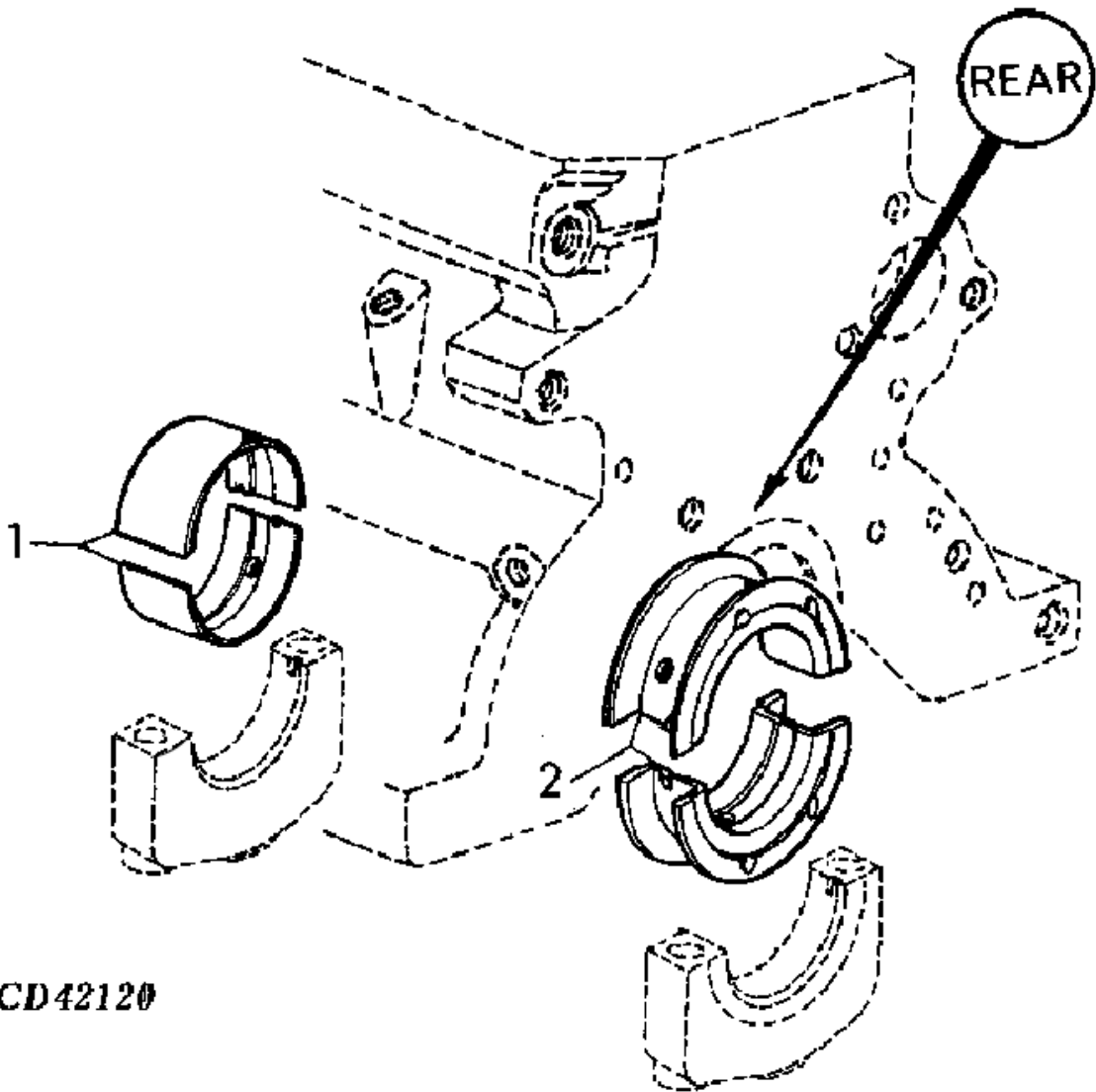


FIG 109

BEARINGS, THRUST BEARING

P1

T7074



CD42120

NOTE

CD3029TF270

[illegible]

FIG 111

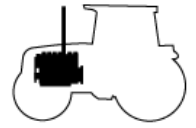
T7074

OIL DIPSTICK / GUIDE

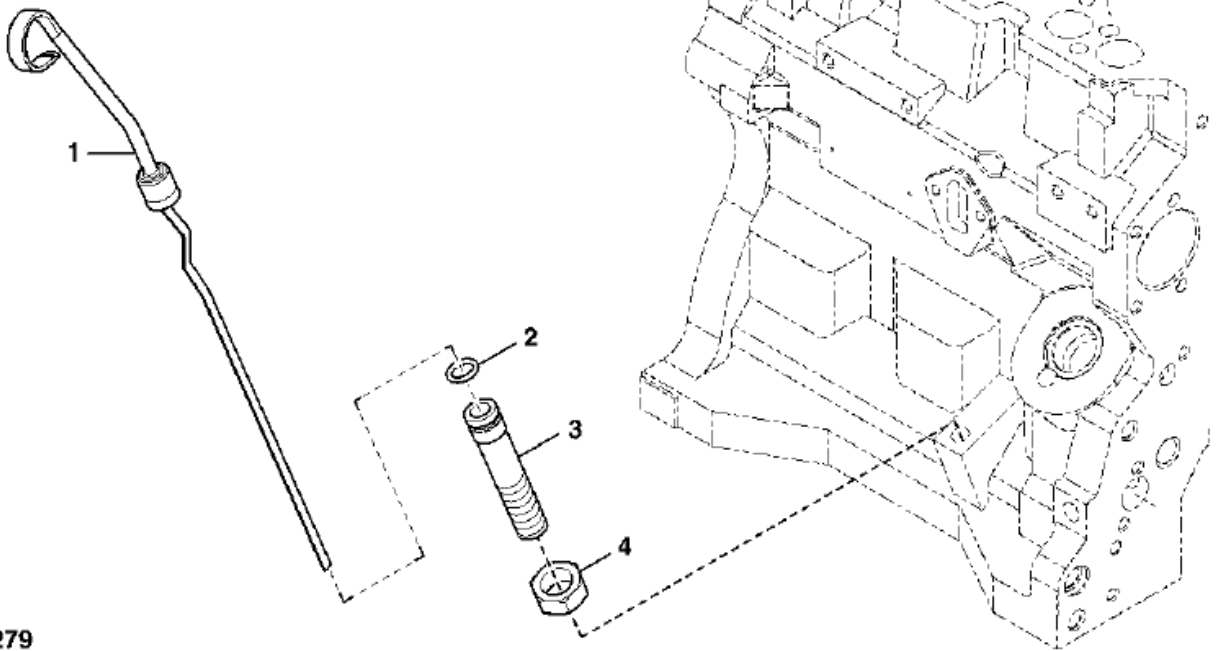
P1

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CDP46279 -UN-22JUN04



CDP46279

NOTE

CD3029TF270

[illegible]

FIG 112

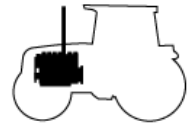
T7074

OIL PUMP/SPUR GEAR DRIVE

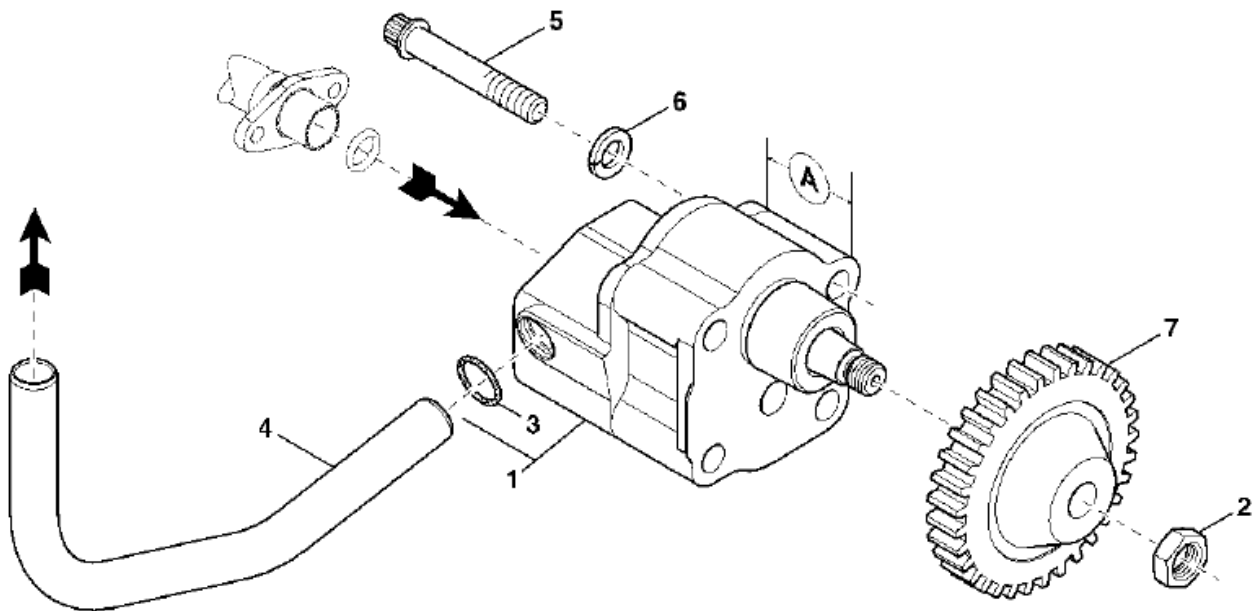
P1

Month/Year

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CDP47233 -UN-05OCT05



CDP47233

NOTE

CD3029TF270

[illegible]

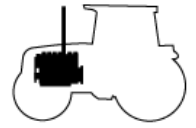
FIG 113

OIL PUMP KIT

P1

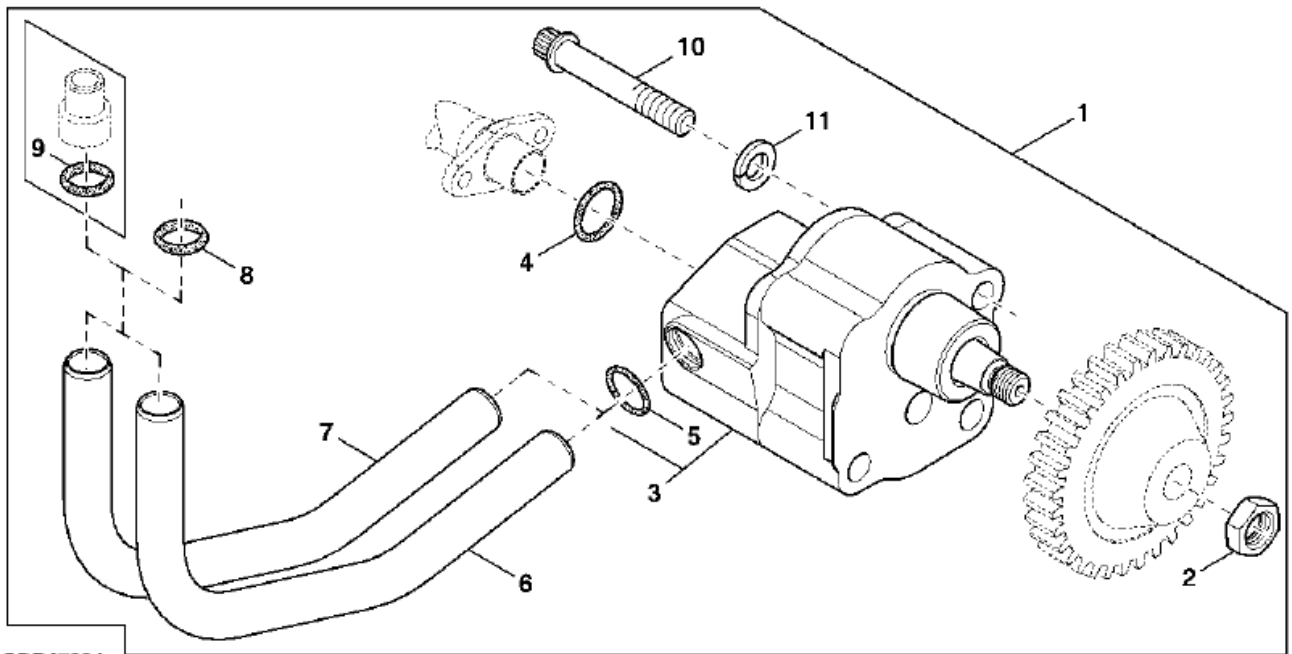
Month/Year

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T7074

CDP47234 -UN-06OCT05



CDP47234

NOTE

CD3029TF270

[illegible]

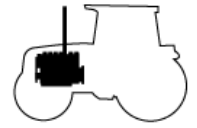
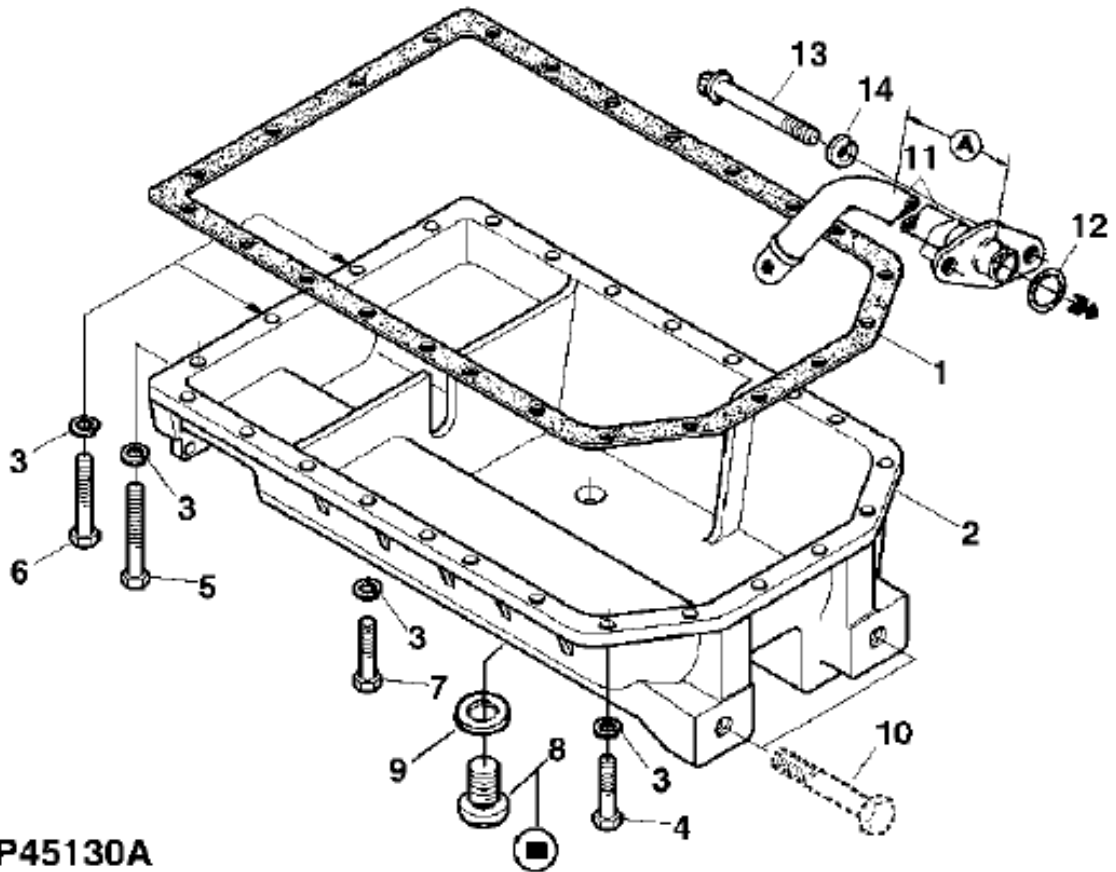


FIG 114

OIL PAN

T7074

CDP45130A -UN-09DEC03



CDP45130A

[illegible]

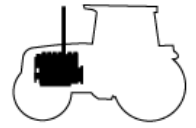
FIG 115

CRANKSHAFT PULLEY

P1

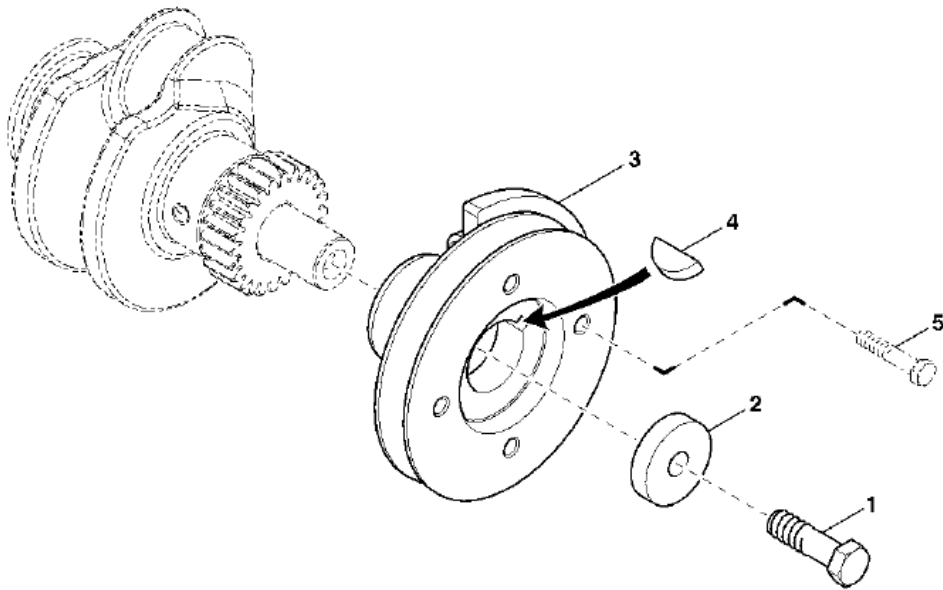
Month/Year

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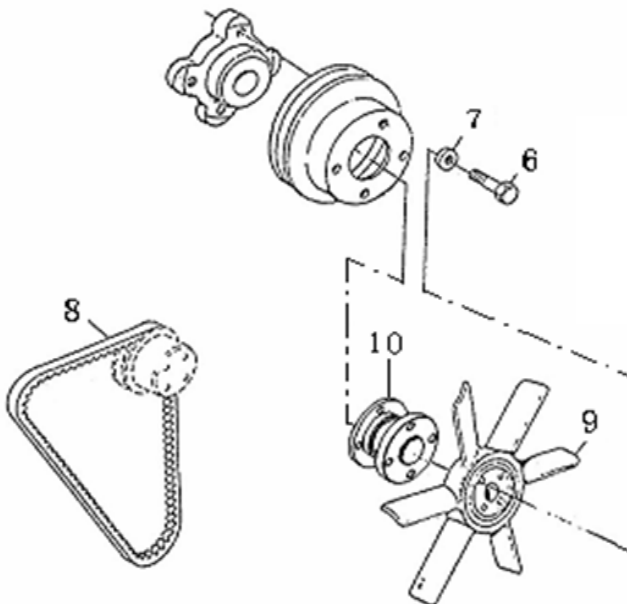


T7074

CDP47235 -UN-06OCT05



CDP47235



NOTE

CD3029TF270

[illegible]

FIG 116

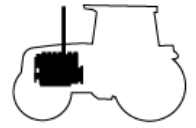
T7074

OIL FILLER NECK

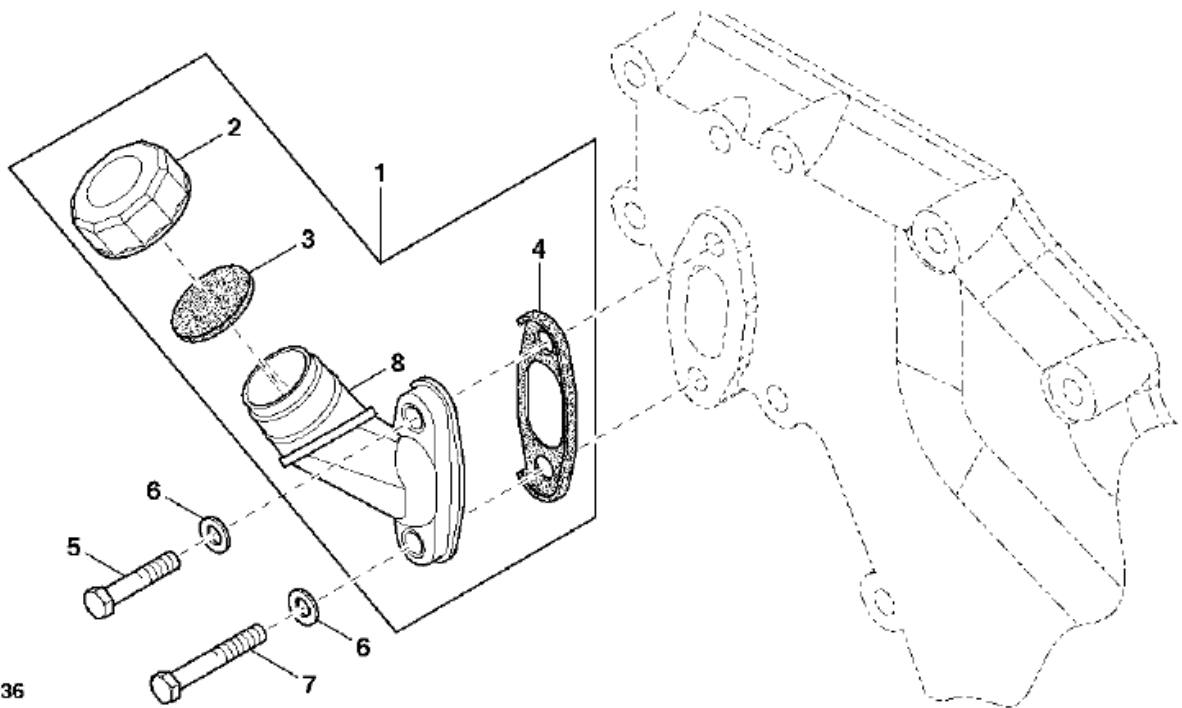
P1

Month/Year

02 / 2006



CDP47238 -UN-06OCT05



CDP47236

NOTE

CD3029TF270

[illegible]

FIG 117

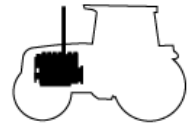
T7074

TIMING GEAR COVER / UPPER TIMING GEAR

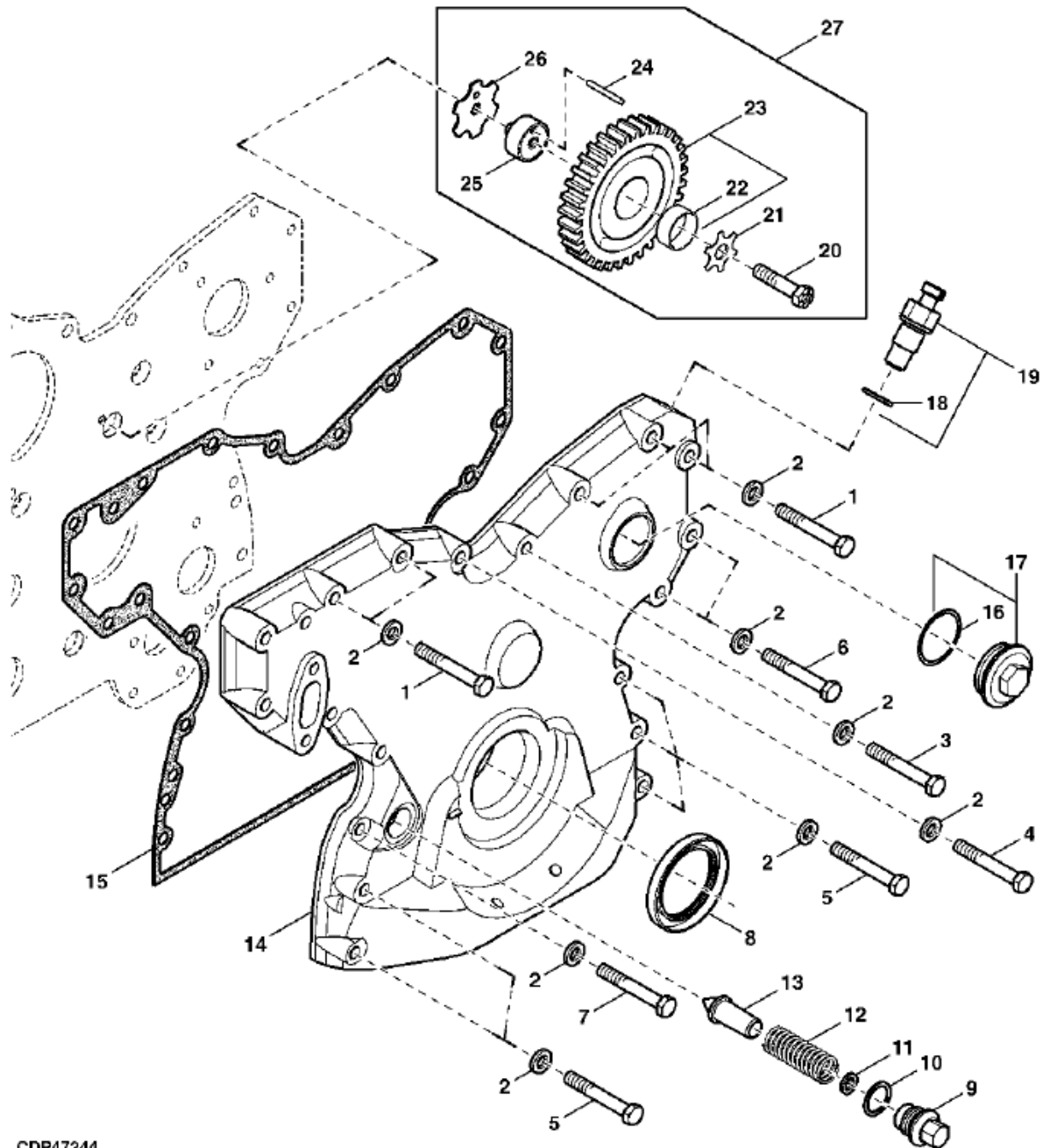
P1

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CDP47244 -UN-19OCT05



CDP47244

NOTE CD3029TF270

[illegible]

FIG 118

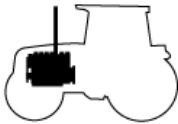
T7074

HARDWARE FOR RIGHT HAND
SIDE POWER-TAKEOFF

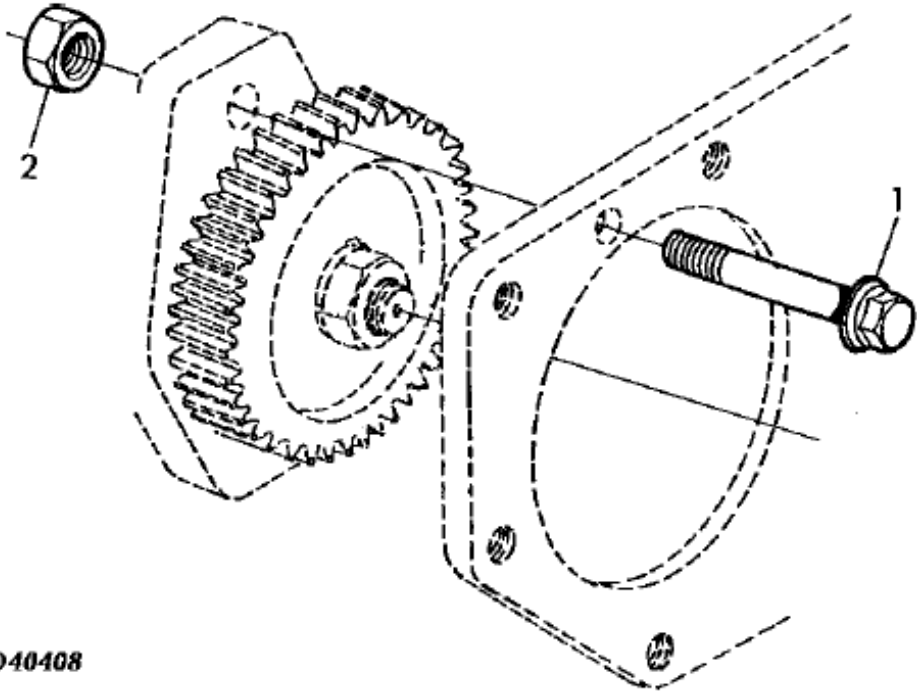
P1

Month/Year

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CD40408 -UN-23MAY95



CD40408

NOTE

CD3029TF270

[illegible]



FIG 119

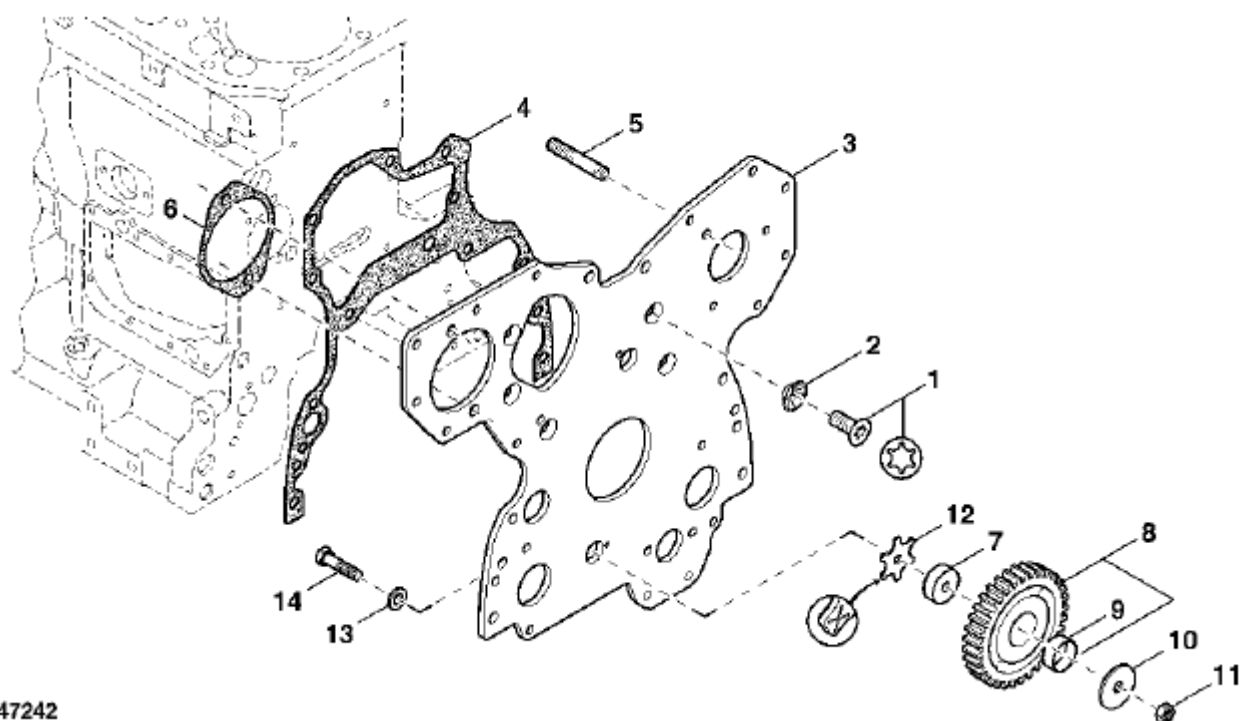
T7074

FRONT PLATE&LOWER IDLE GEAR

P1

CDP47242

-UN-07OCT05



NOTE

CD3029TF270

[illegible]

FIG 120

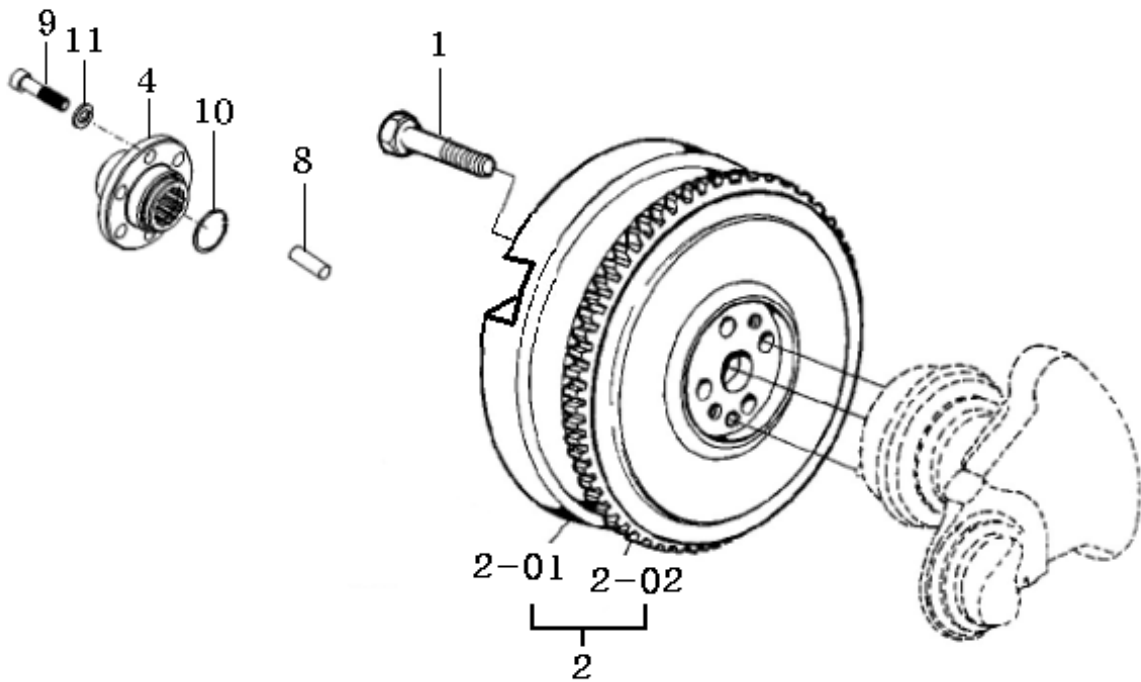
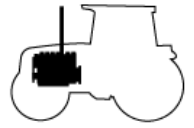
T7074

FLYWHEEL

P1

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NOTE

CD3029TF270

[illegible]

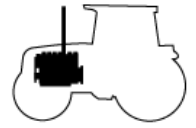
FIG 121

FLYWHEEL HOUSING

P1

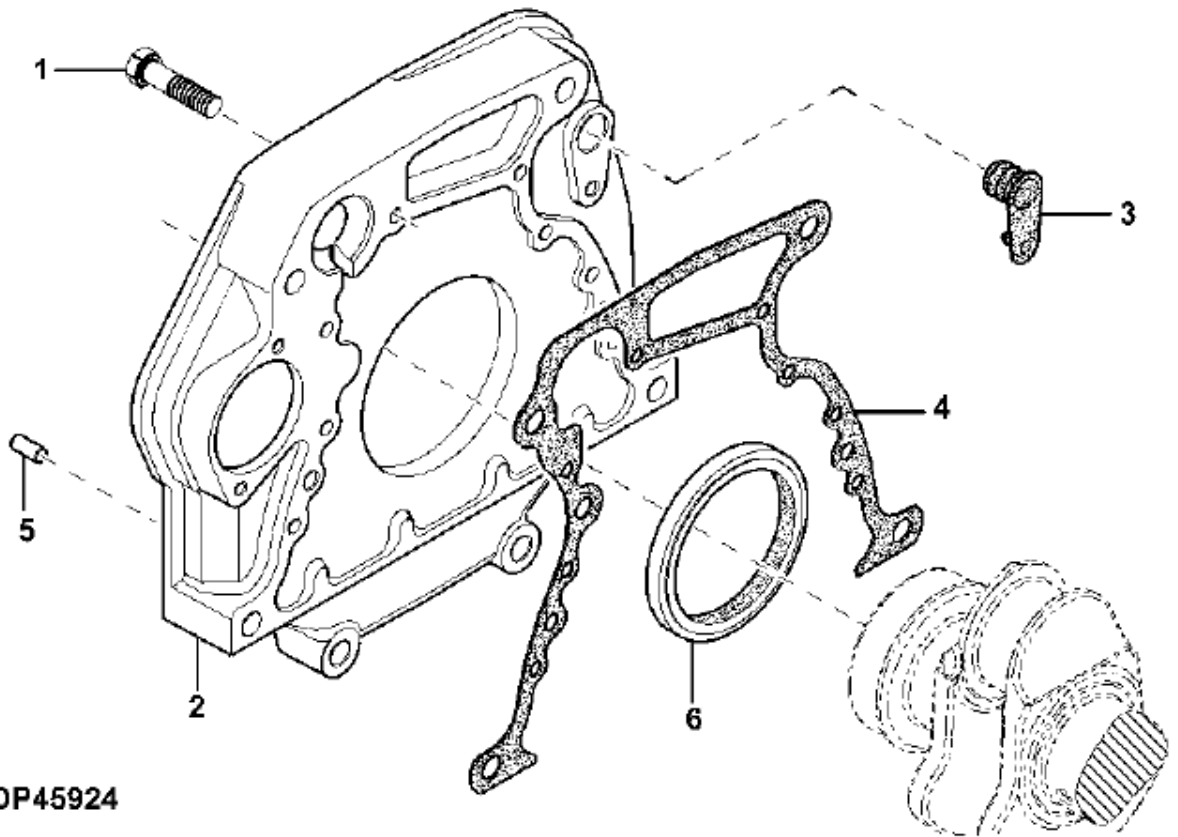
Month/Year

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T7074

CDP45924 -UN-12DEC03



CDP45924

NOTE

CD3029TF270

[illegible]

FIG 122

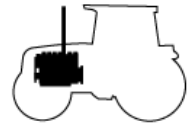
T7074

OIL PRESSURE SWITCH

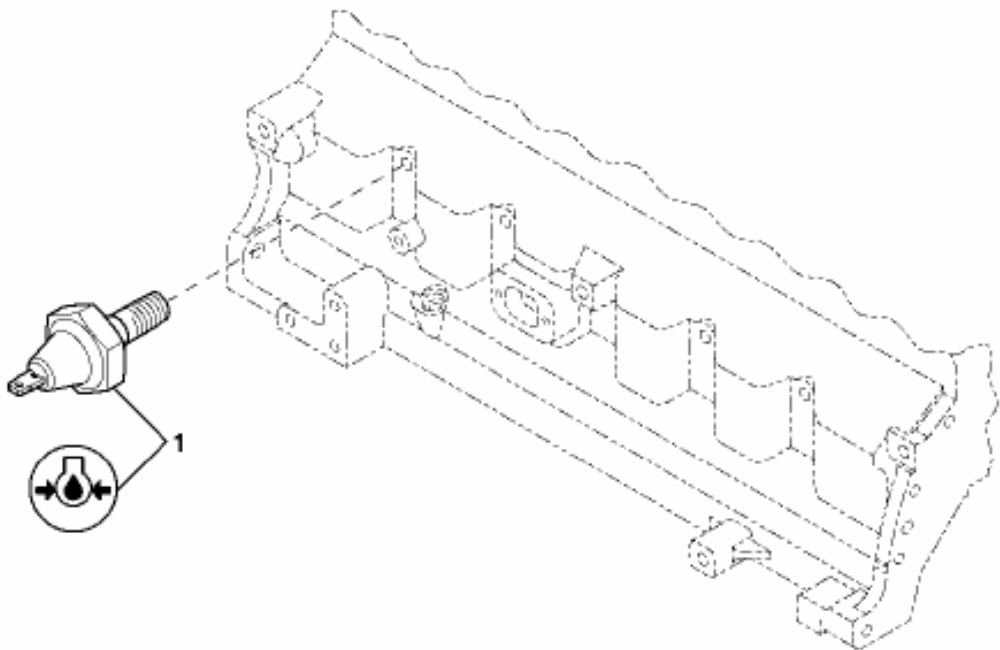
P1

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CDP45113A -UN-06MAY03



CDP45113A

NOTE

CD3029TF270

FIG 123

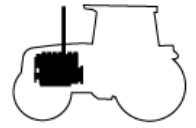
T7074

**THERMOSTAT/COVER/BY PASS
TUBE TO WATER PUMP**

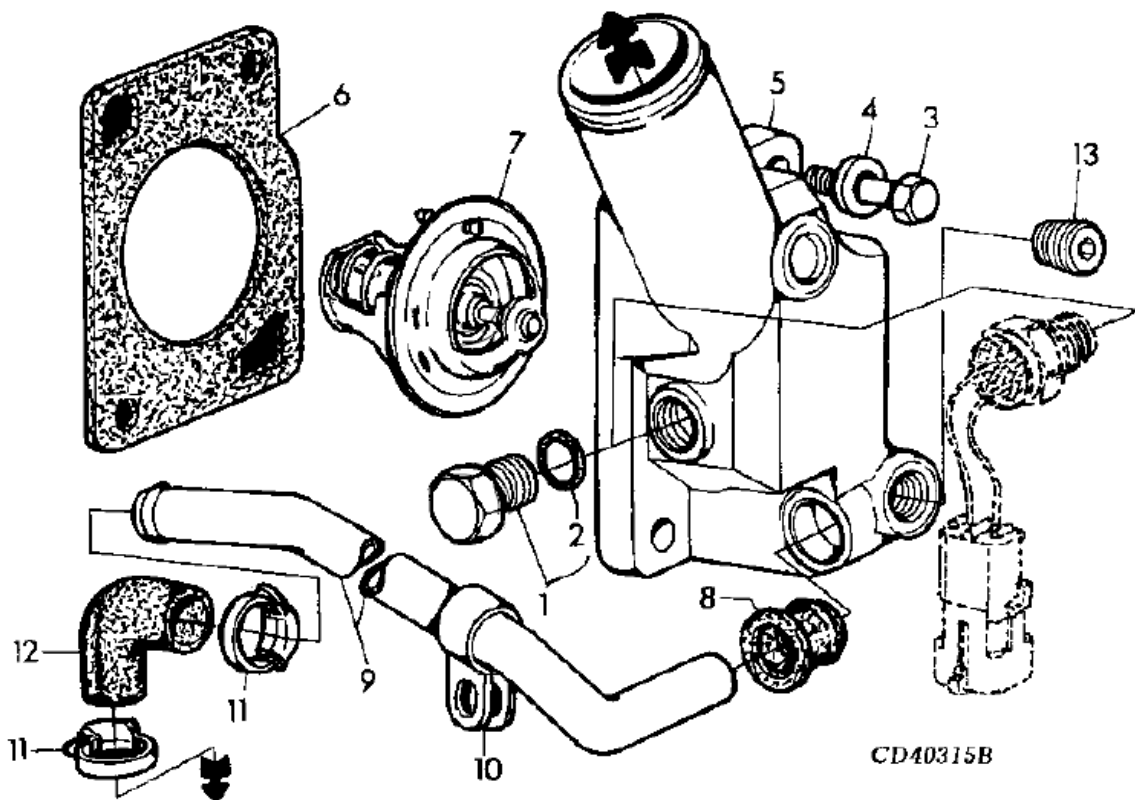
P1

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CD40315B -UN-19OCT99



CD40315B

NOTE

CD3029TF270

[illegible]

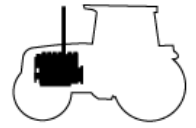
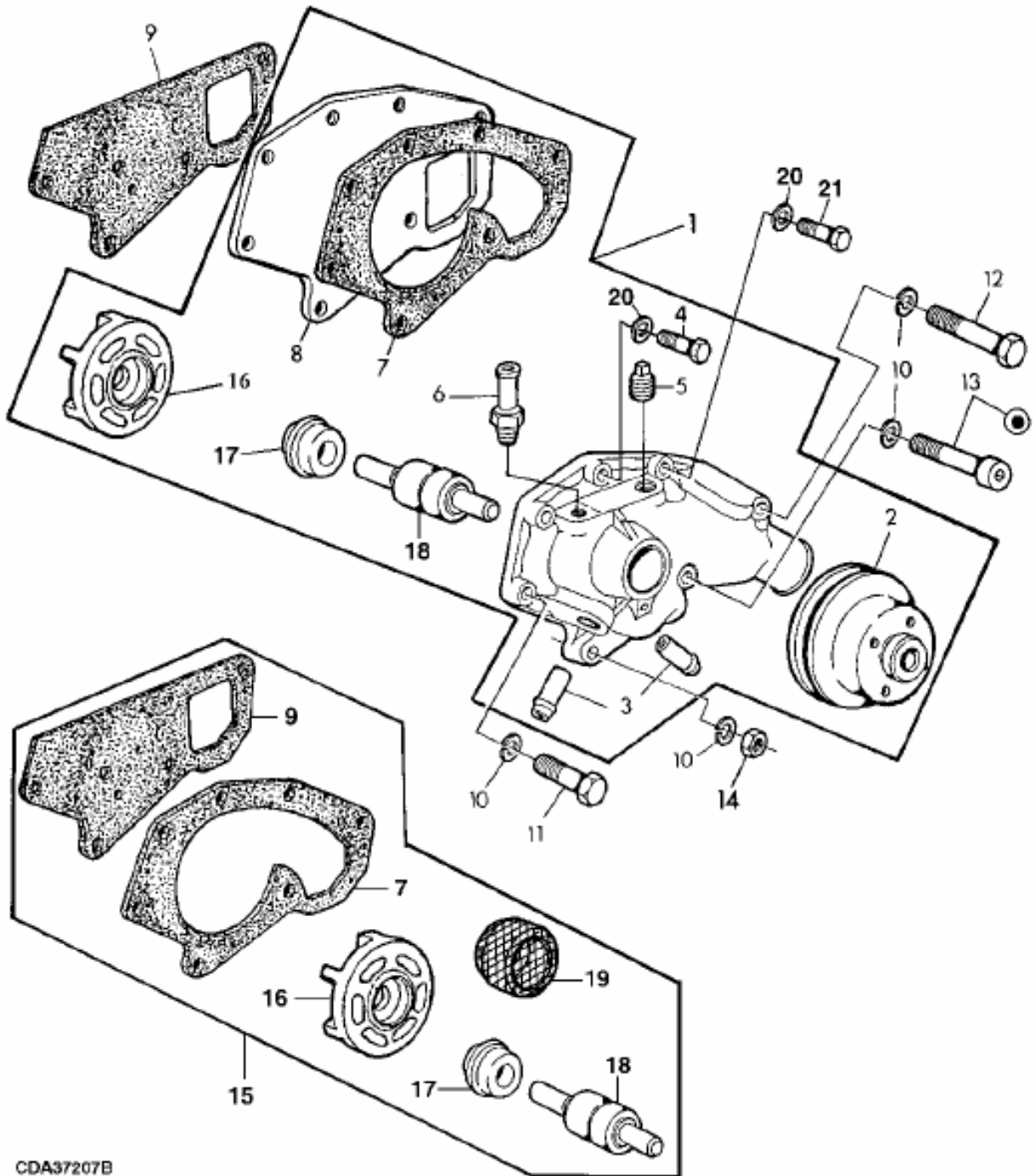


FIG 124

WATER PUMP

T7074

CDA37207B -UN-25OCT04



CDA37207B

NOTE

CD3029TF270

[illegible]

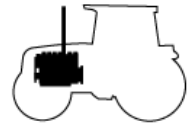
FIG 125

OIL COOLER/ADAPTER/OIL FILTER

P1

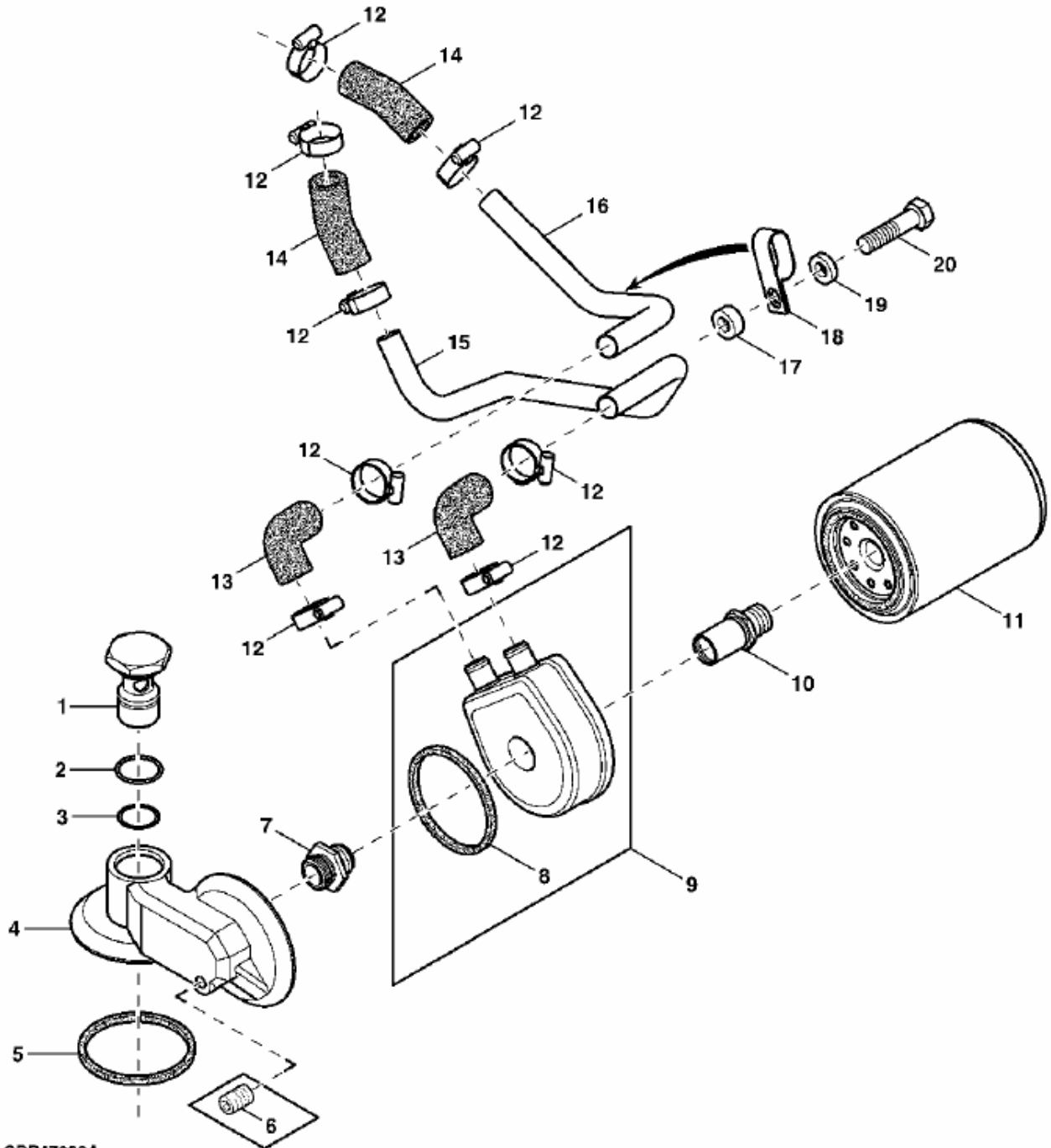
Month/Year

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CDP47239A -UN-19OCT05



CDP47239A

NOTE CD3029TF270

[illegible]

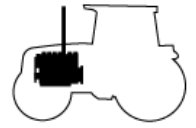
FIG 127

ENGINE GASKET KIT

P1

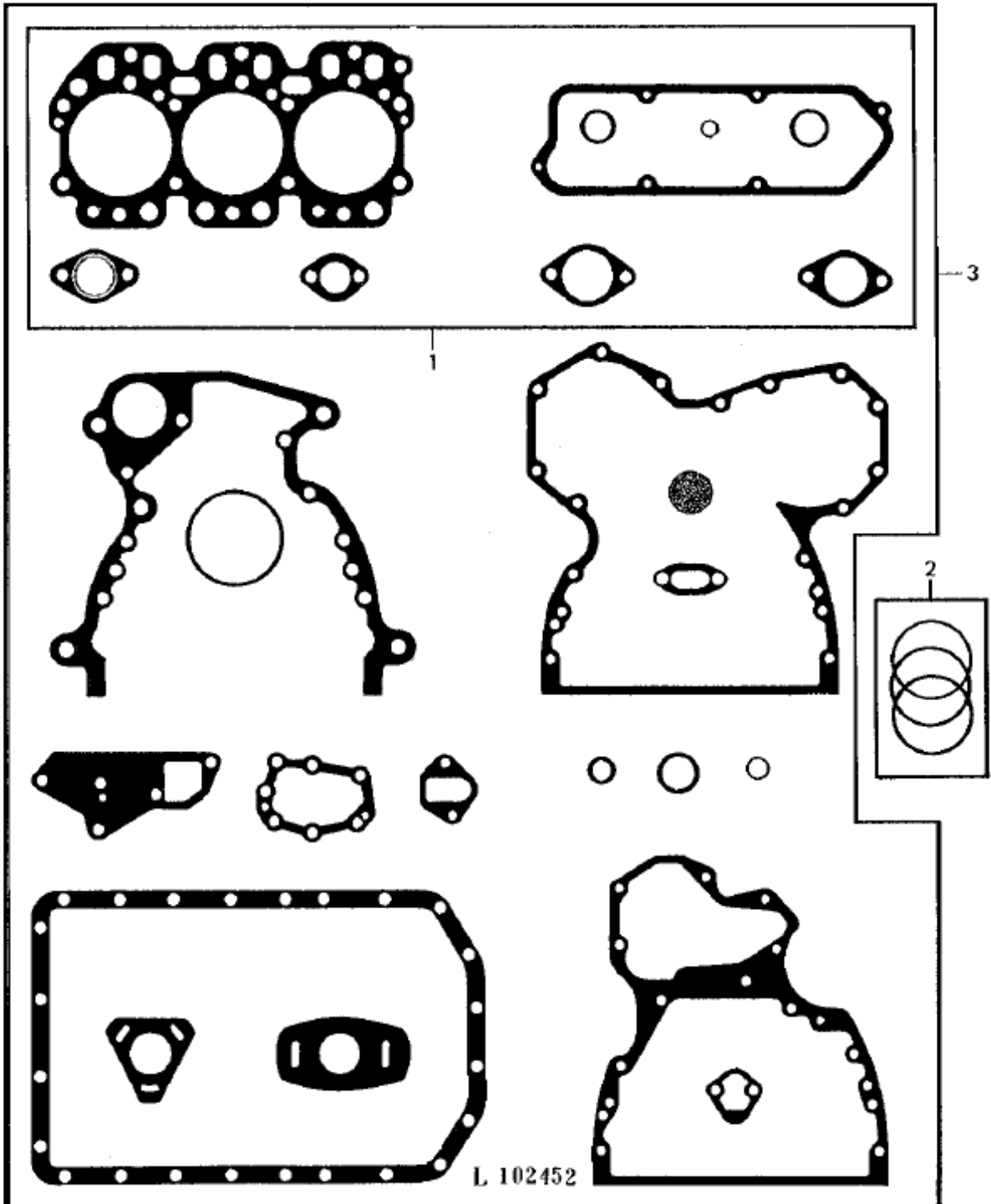
Month/Year

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T7074

L102452 -UN-01.JAN94



NOTE

CD3029TF270

FIG 128

SHORT BLOCK ASSEMBLY

P1

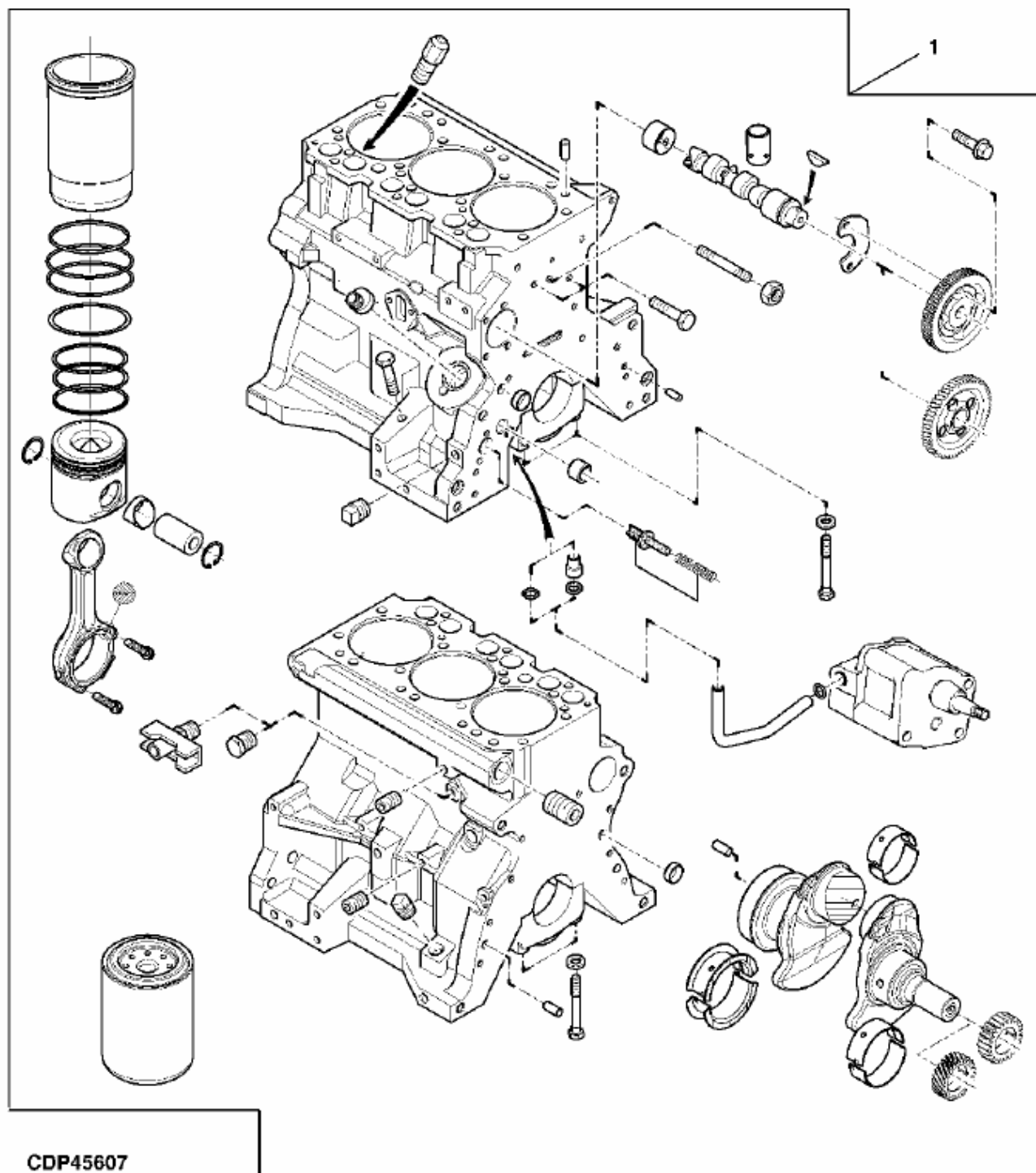
Month/Year

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T7074

CDP45607 -UN-11APR03



NOTE

CD3029TF270

[illegible]

FIG 129

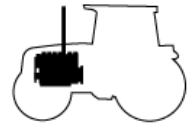
T7074

INTAKE MANIFOLD

P1

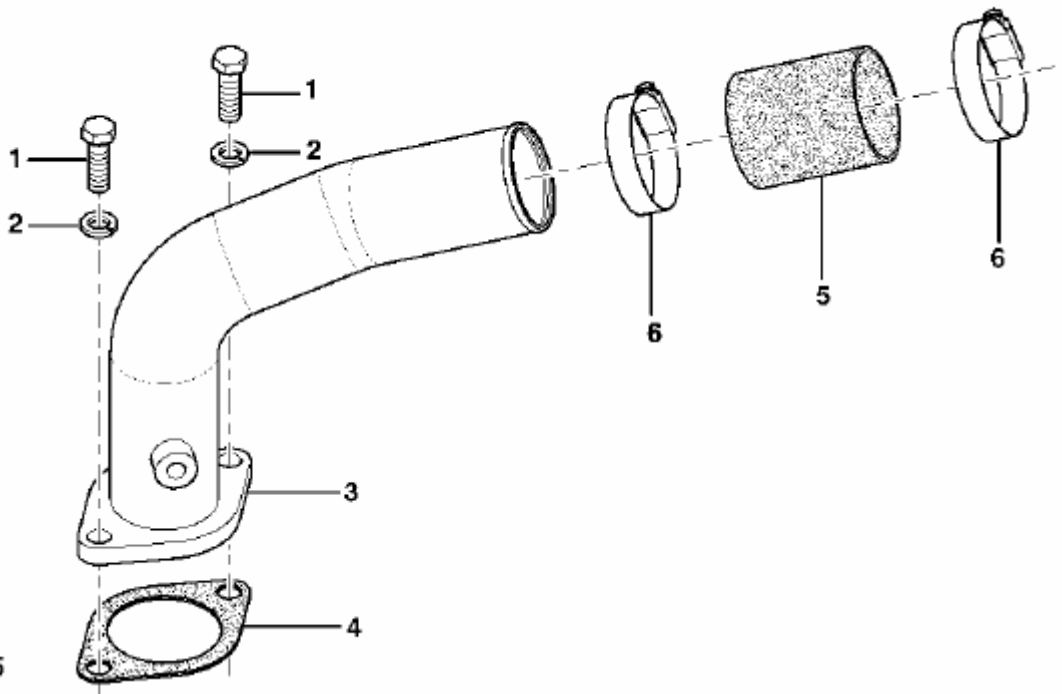
Month/Year

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CDP45905 -UN-18NOV03

CDP45905



NOTE

CD3029TF270

FIG 130

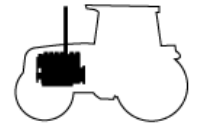
T7074

**COLD WEATHER STARTING AID,
GLOW PLUG**

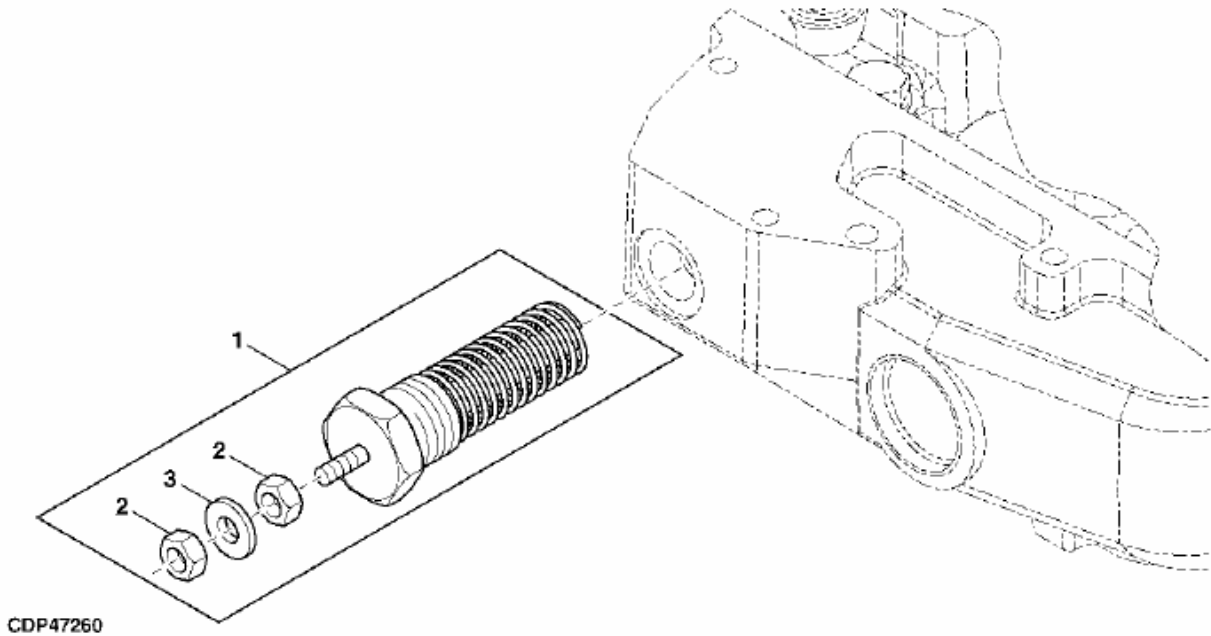
P1

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CDP47260 -UN-12OCT05



NOTE

CD3029TF270

[illegible]

FIG 131

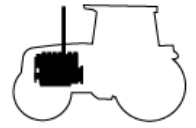
T7074

EXHAUST MANIFOLD

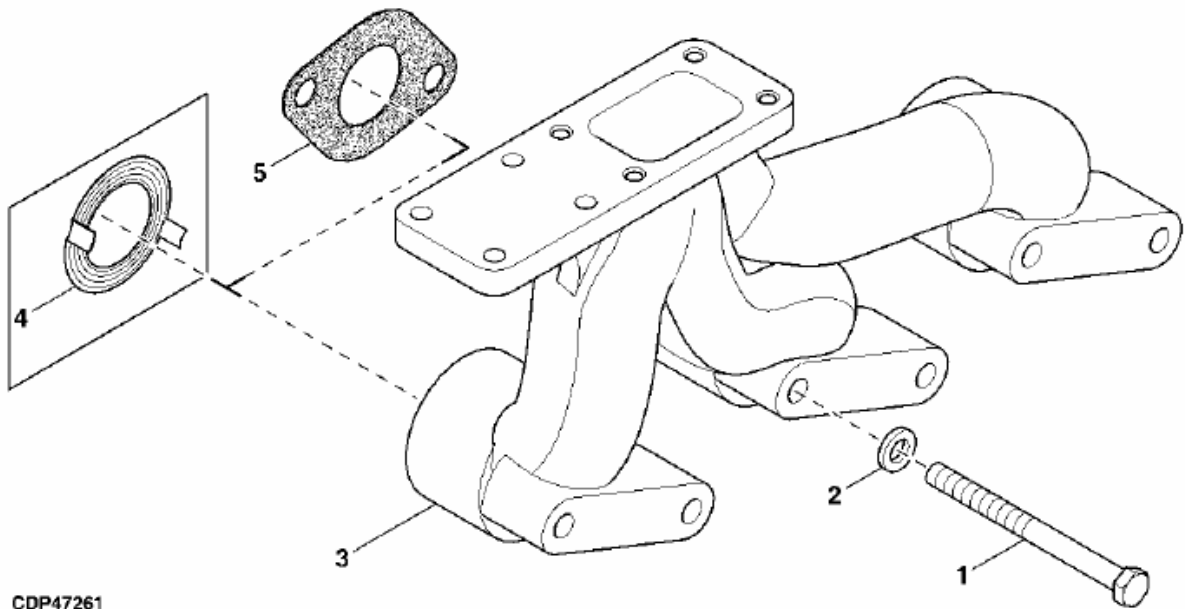
P1

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CDP47261 -UN-12OCT05

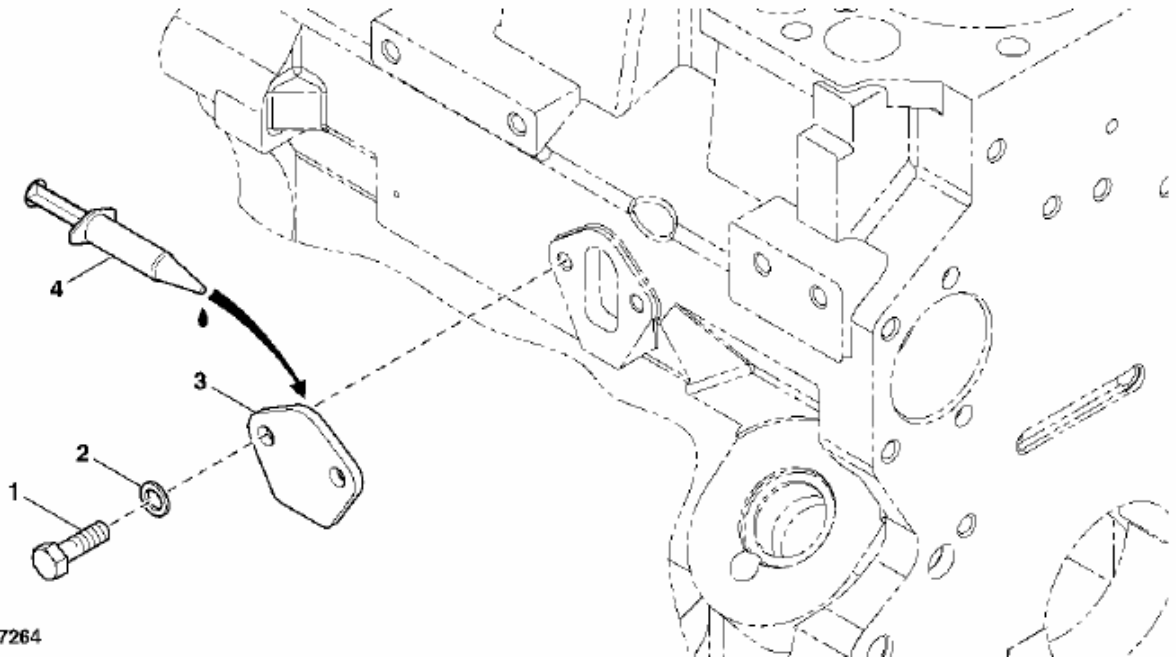


NOTE

CD3029TF270

[illegible]

CDP47264 -UN-12OCT05



CDP47264

NOTE

CD3029TF270

[illegible]

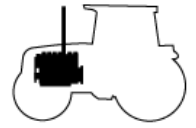
FIG 133

FUEL FILTER

P1

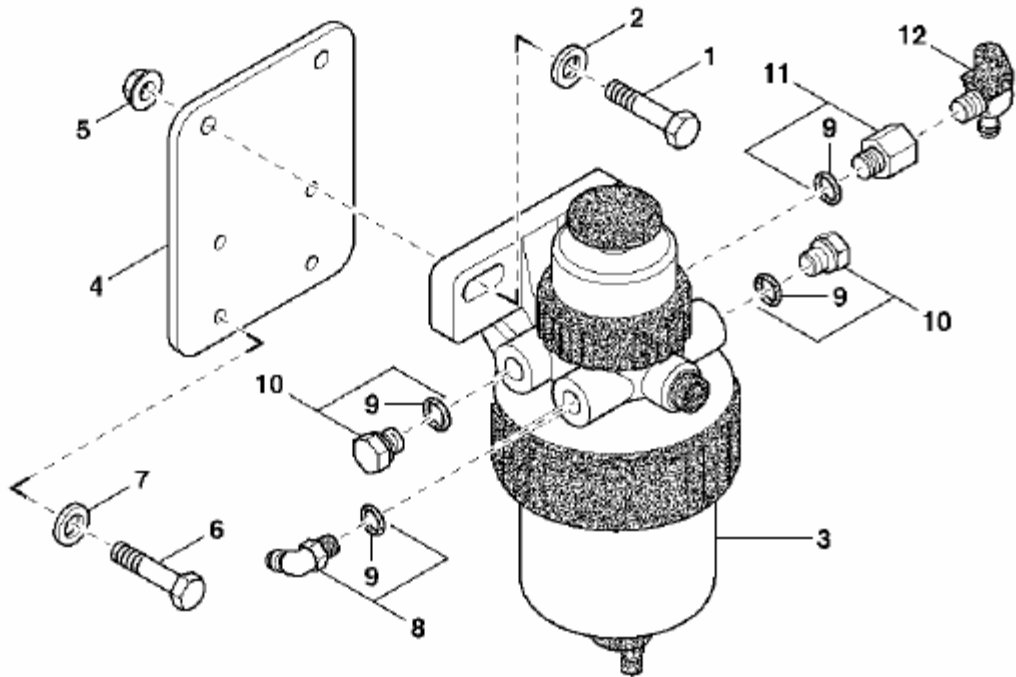
Month/Year

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CDP46455A -UN-12OCT05



CDP46455A

NOTE

CD3029TF270

[illegible]

FIG 134

T7074

FUEL FILTER (HAND PRIMER)

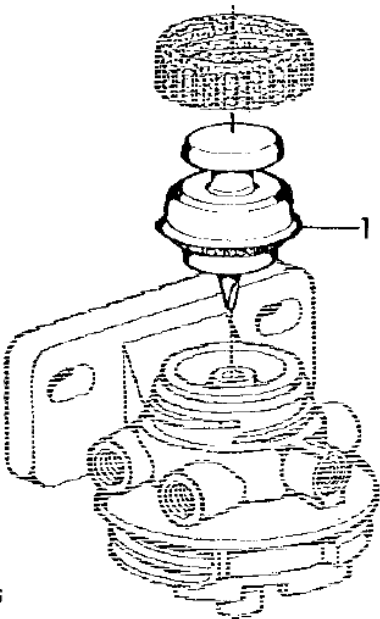
P1

Month/Year

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CD39026 -UN-01JAN94



CD39026

NOTE

CD3029TF270

FIG 135

T7074

FINAL FUEL FILTER

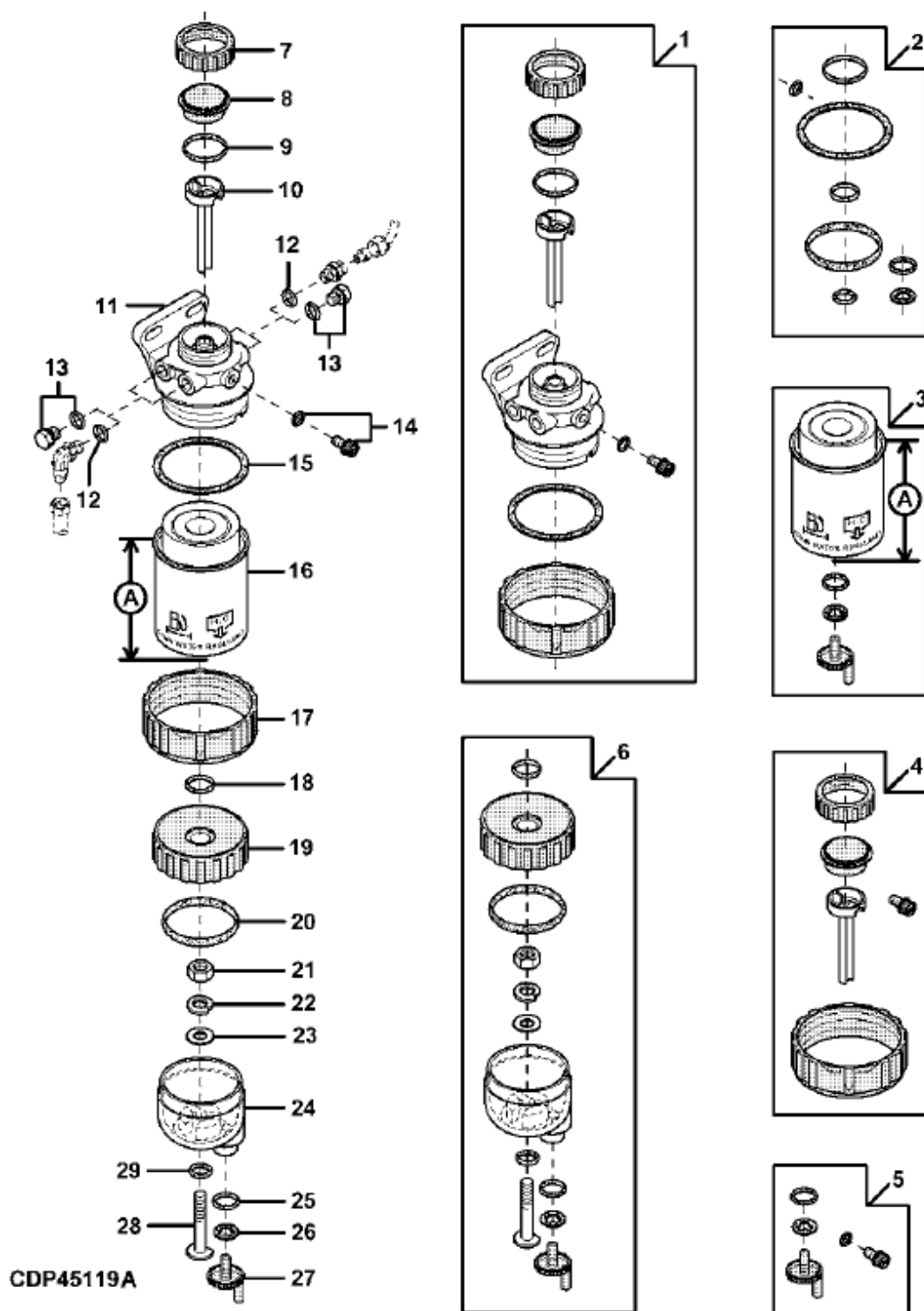
P1

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CDP45119A -UN-05JUN02



NOTE

CD3029TF270

[illegible]

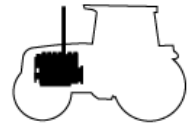
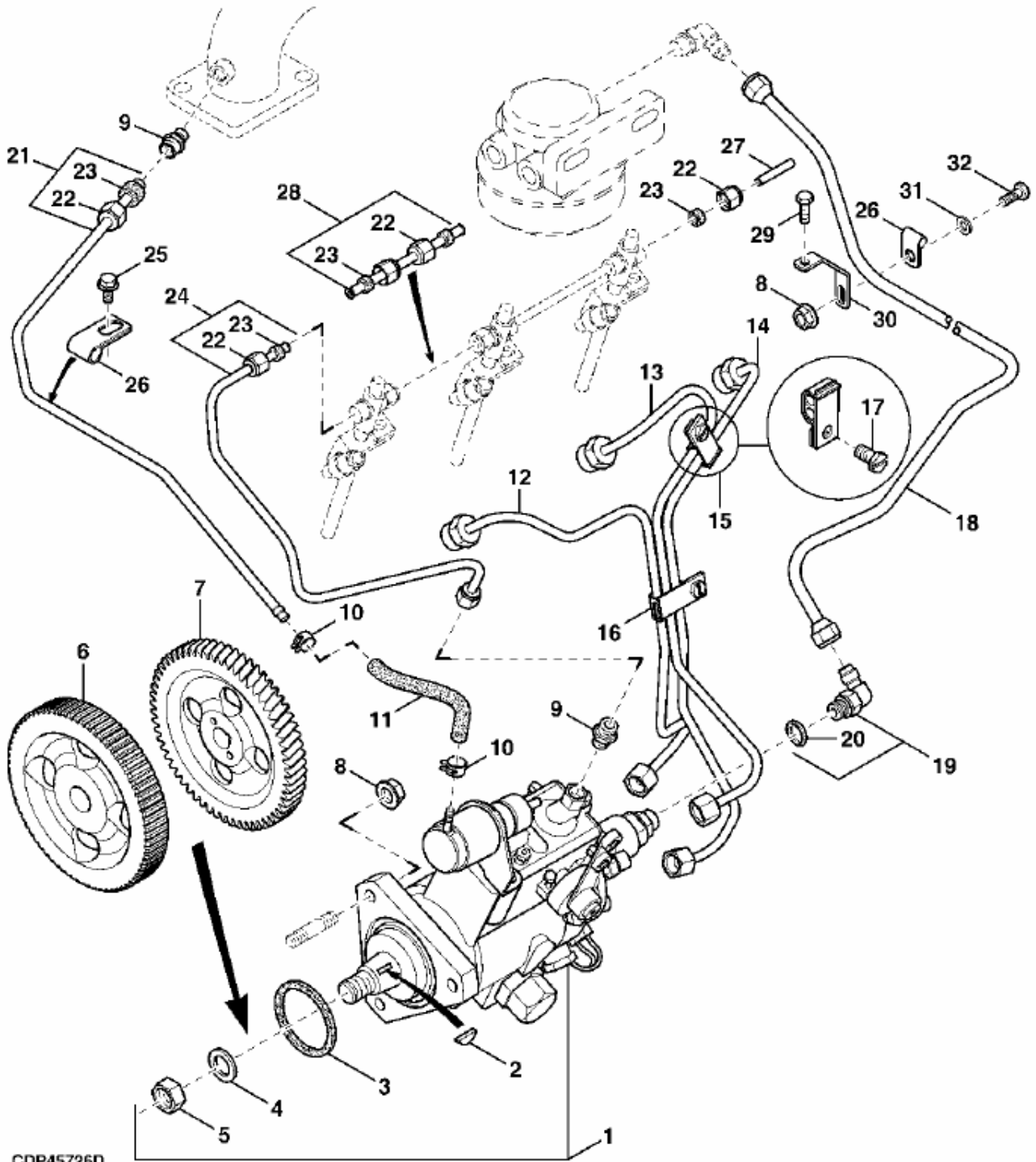


FIG 136

FUEL INJECTION PUMP

T7074

CDP45726D -UN-14OCT05



CDP45726D

NOTE

CD3029TF270

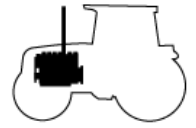
FIG 137

FUEL INJECTION PUMP LINKAGE

P1

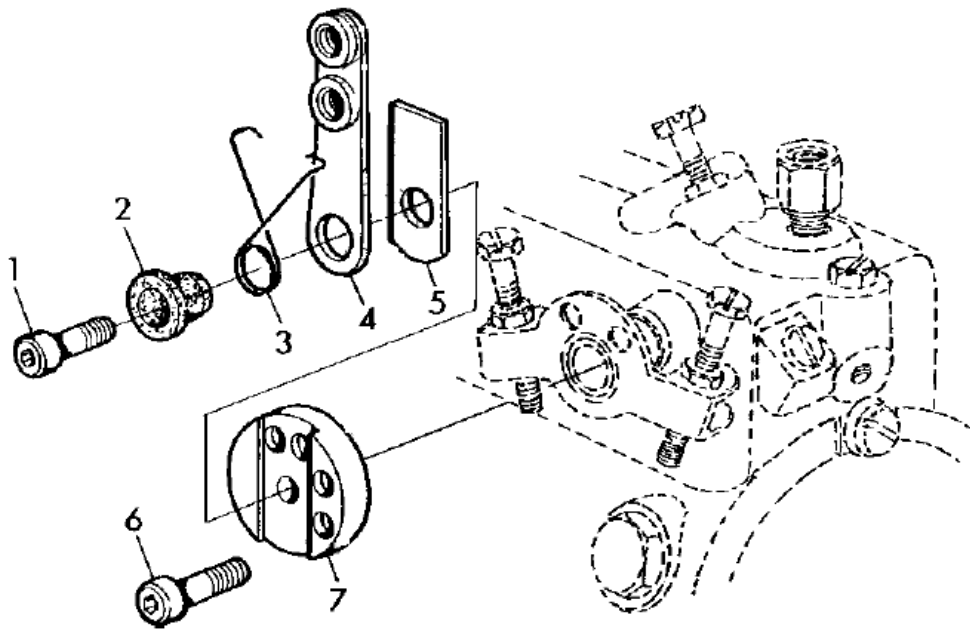
Month/Year

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T7074

CD37292 -UN-17FEB95



CD37292

NOTE

CD3029TF270

FIG 139

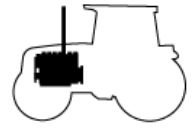
T7074

INJECTION NOZZLE

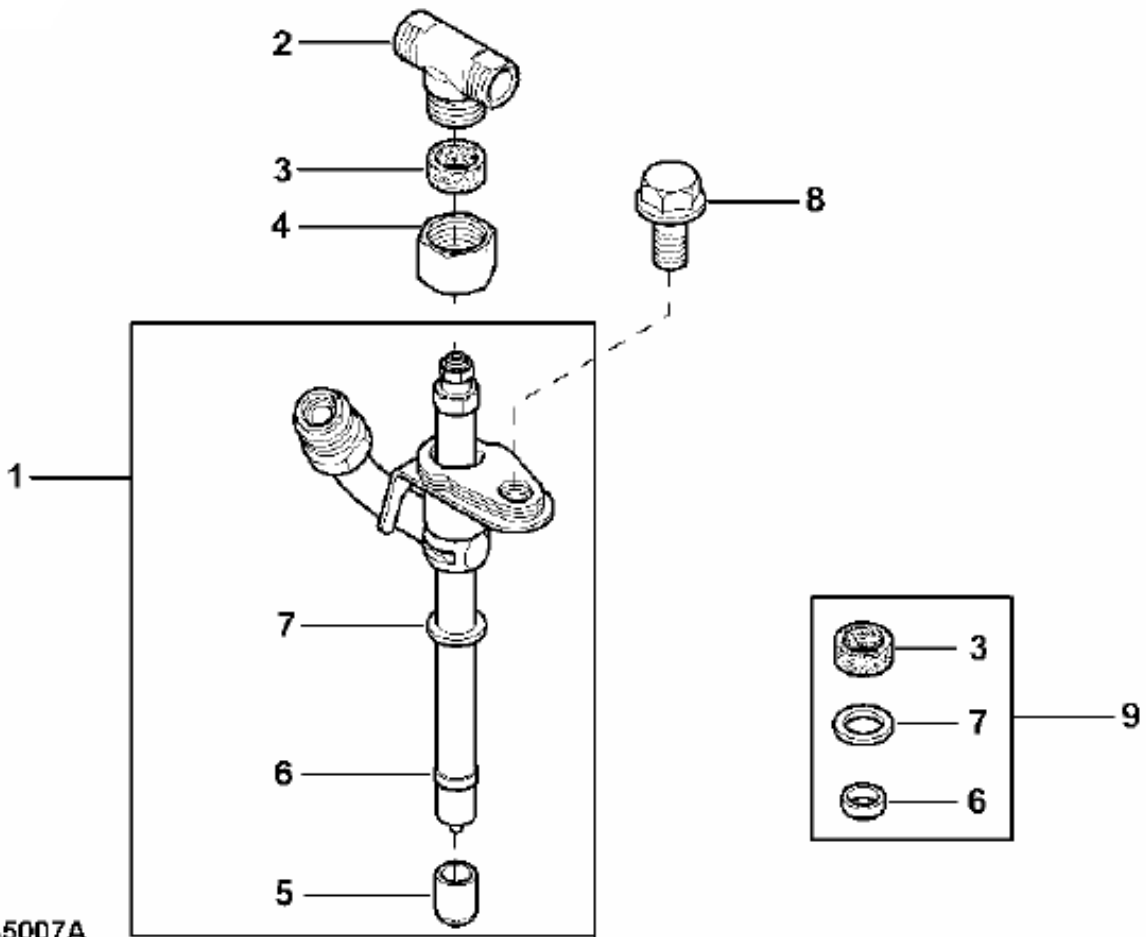
P1

Month/Year

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CDP45007A -UN-13OCT03



NOTE

CD3029TF270

FIG 140

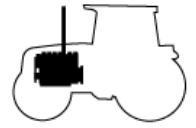
T7074

COLD ADVANCE SYSTEM, KIT

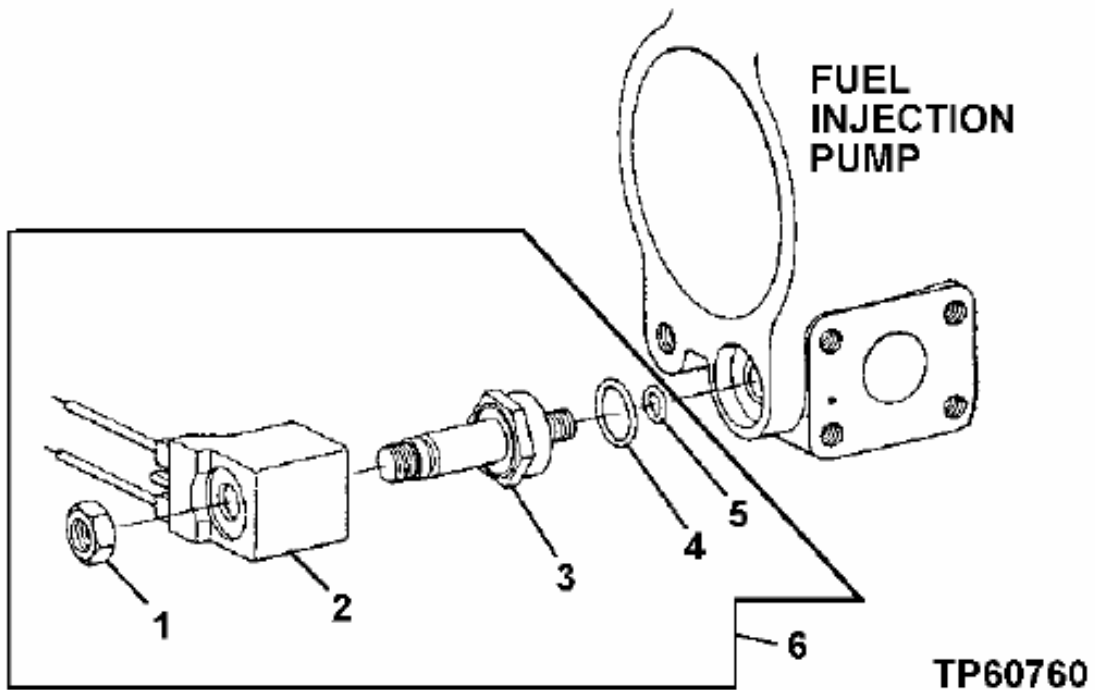
P1

Month/Year

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TP60760 -UN-24SEP98



NOTE

CD3029TF270

FIG 141

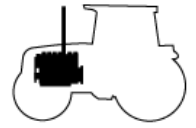
T7074

WIRING HARNESS & SENSOR

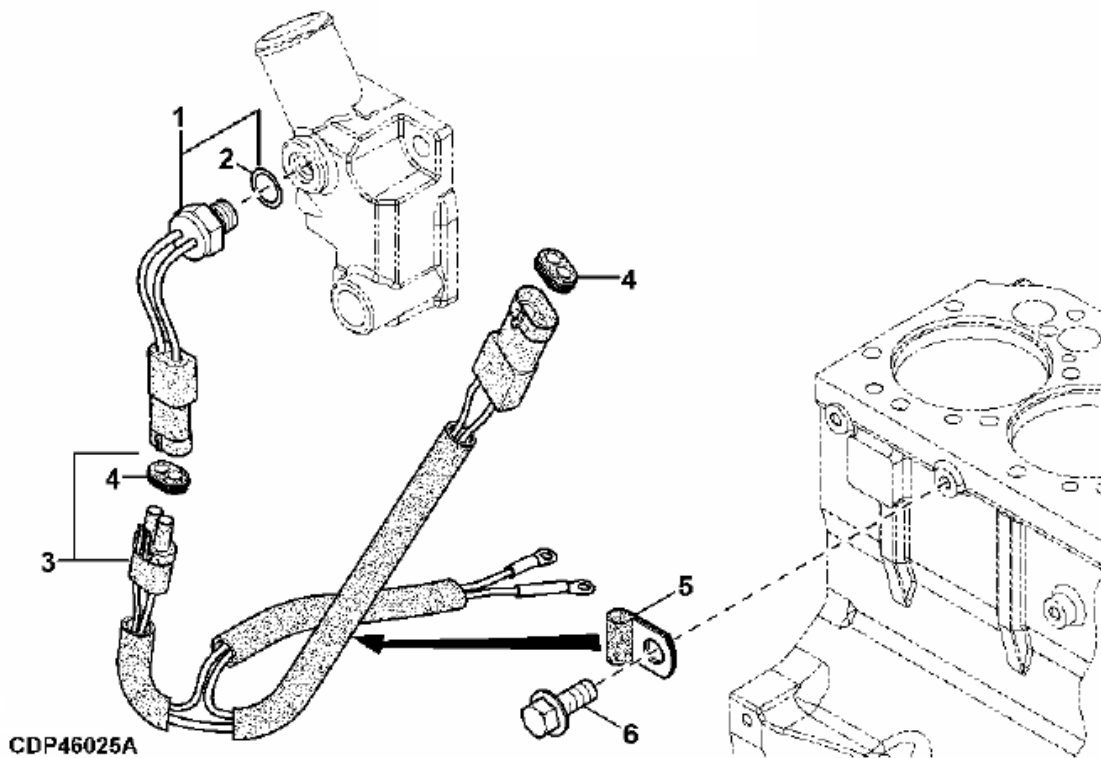
P1

Month/Year

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CDP46025A -UN-05SEP05



NOTE

CD3029TF270

[illegible]

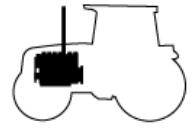
FIG 142

TURBOCHARGER

P1

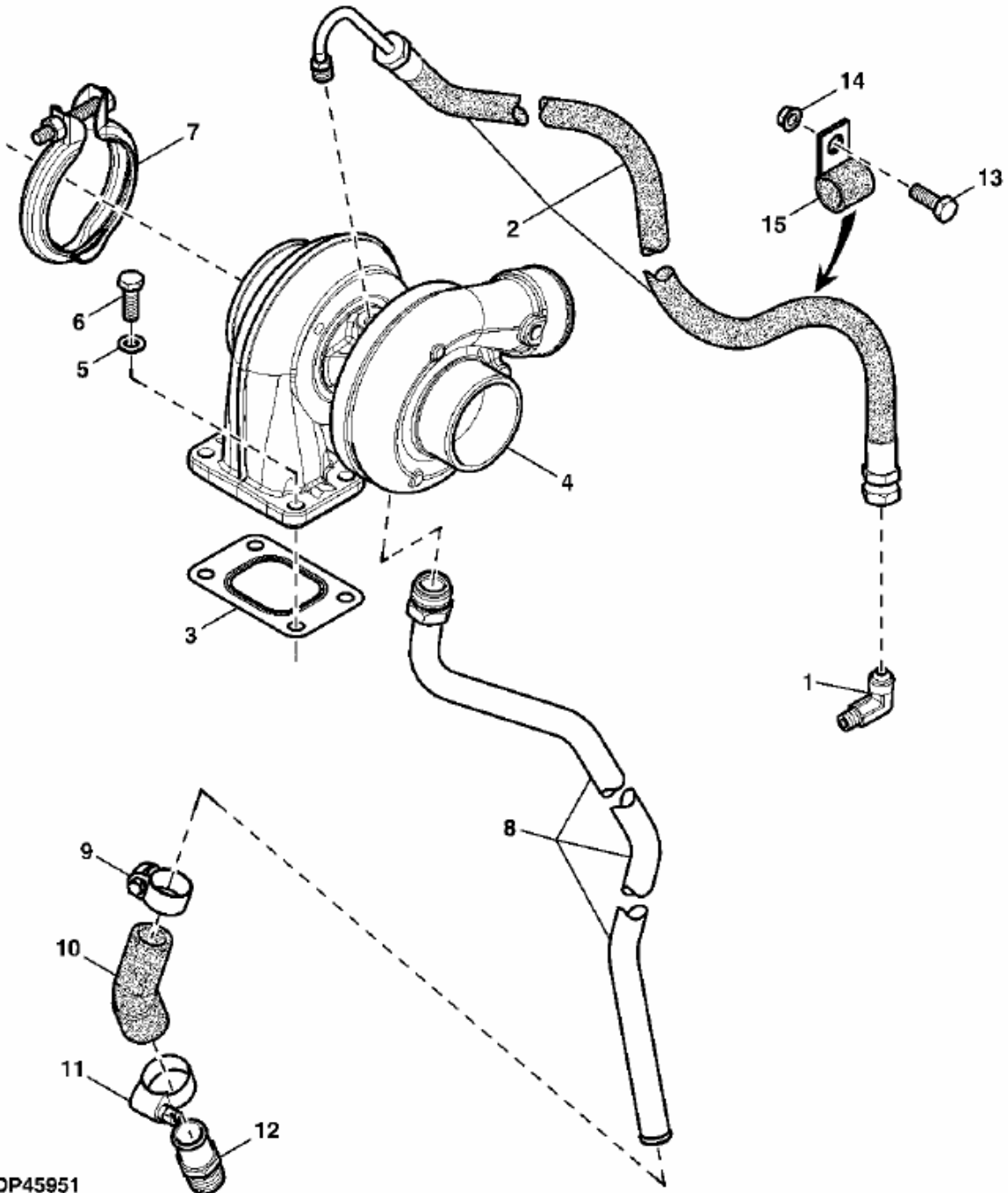
Month/Year

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T7074

CDP45951A -UN-14OCT05



CDP45951

NOTE

CD3029TF270



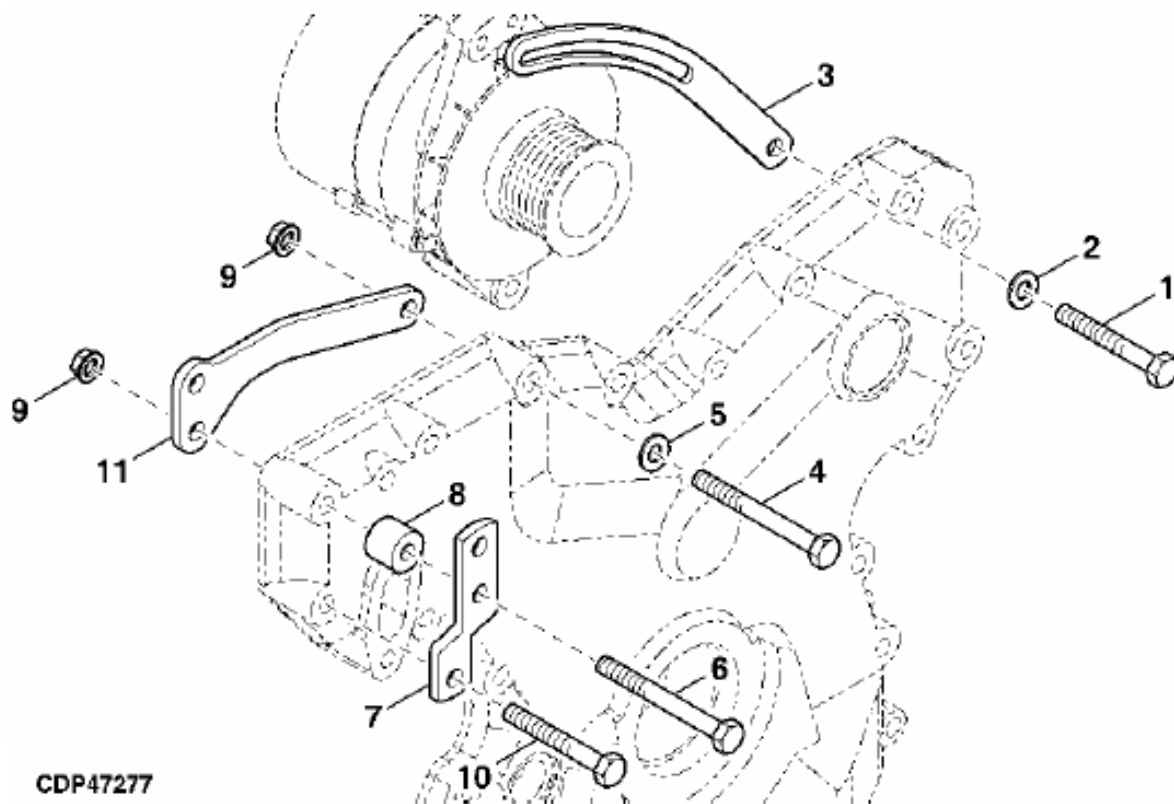
FIG 143

ALTERNATOR ADJUSTING STRAP&BRACKETS

P1

T7074

CDP47277 -UN-17OCT05



CDP47277

NOTE

CD3029TF270

[illegible]

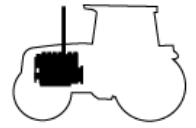
FIG 144

START MOTOR

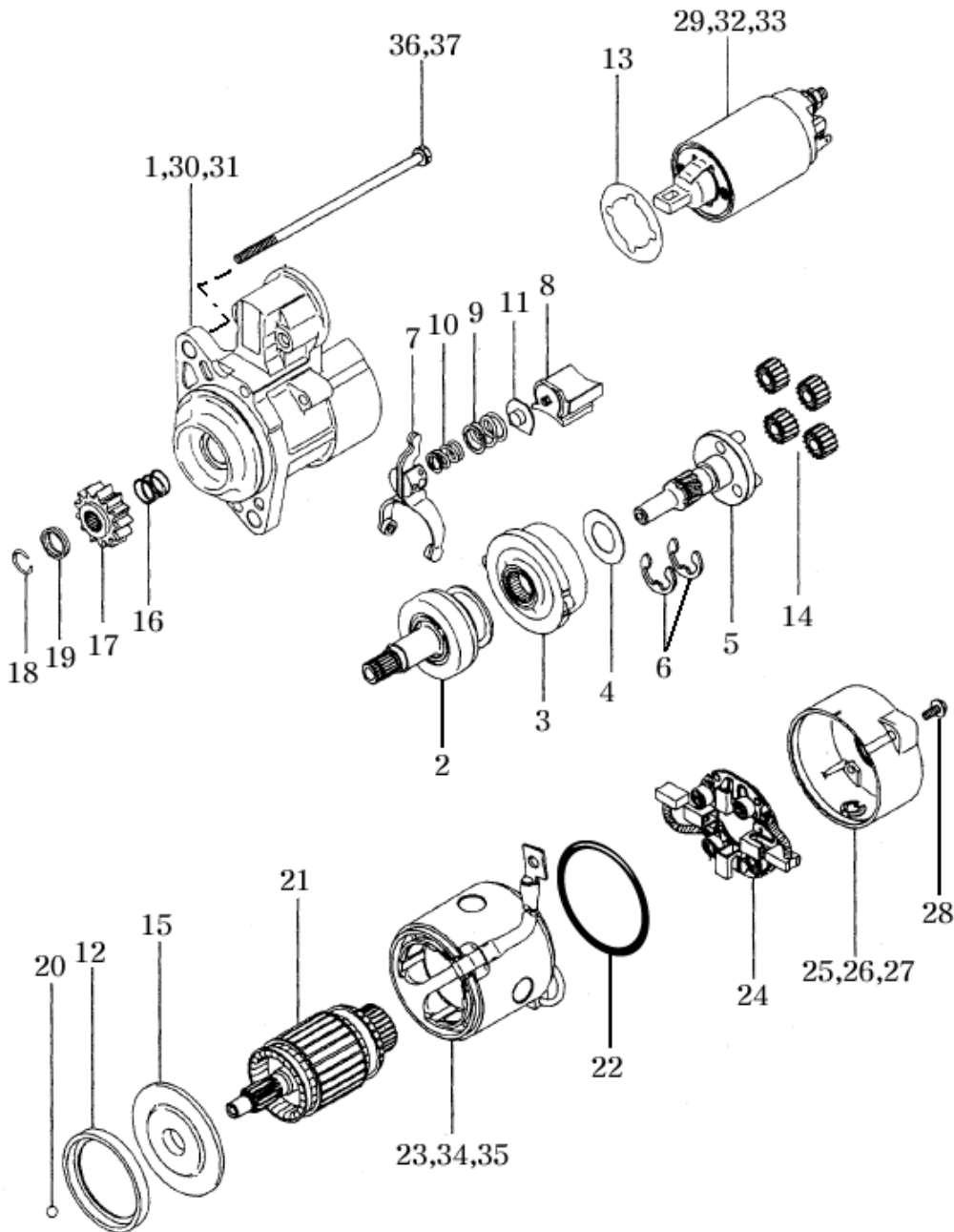
P1

Month/Year

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NOTE CD3029TF270

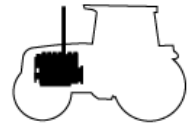
FIG 145

ALTERNATOR

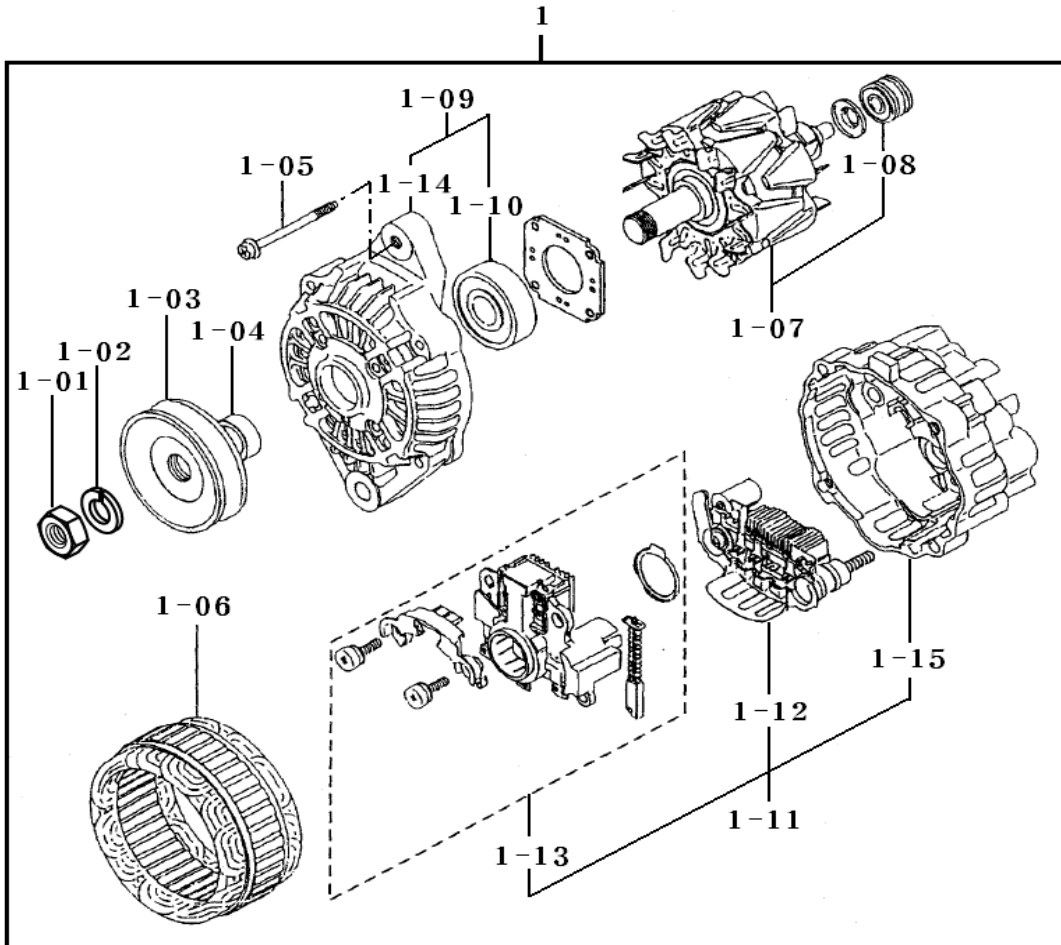
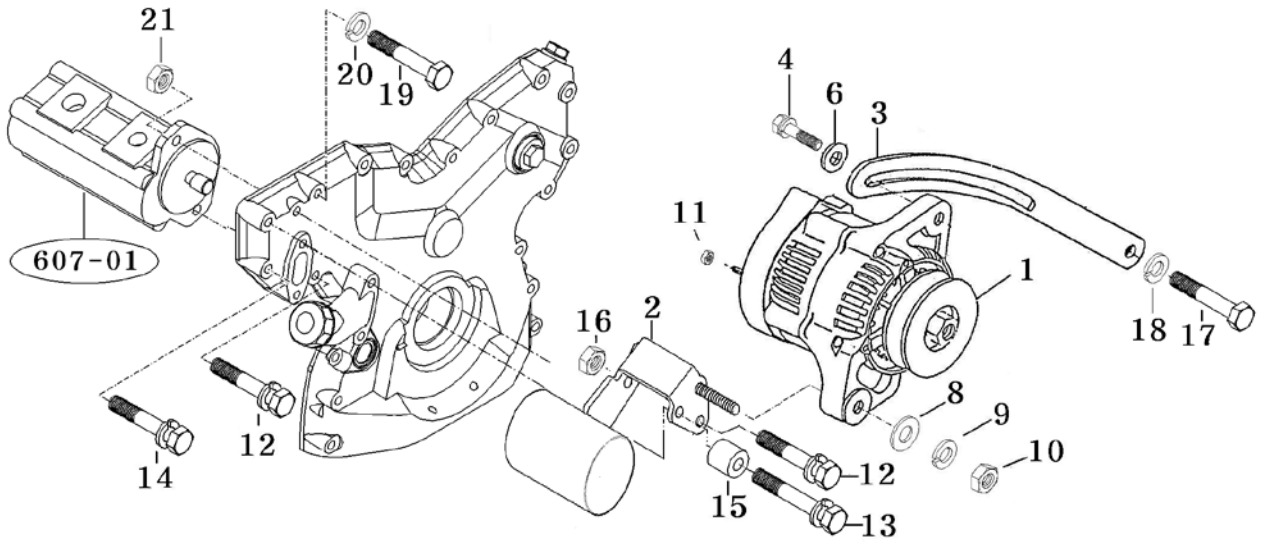
P1

Month/Year

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T7074



NOTE

CD3029TF270

FIG 201

AIR CLEANER

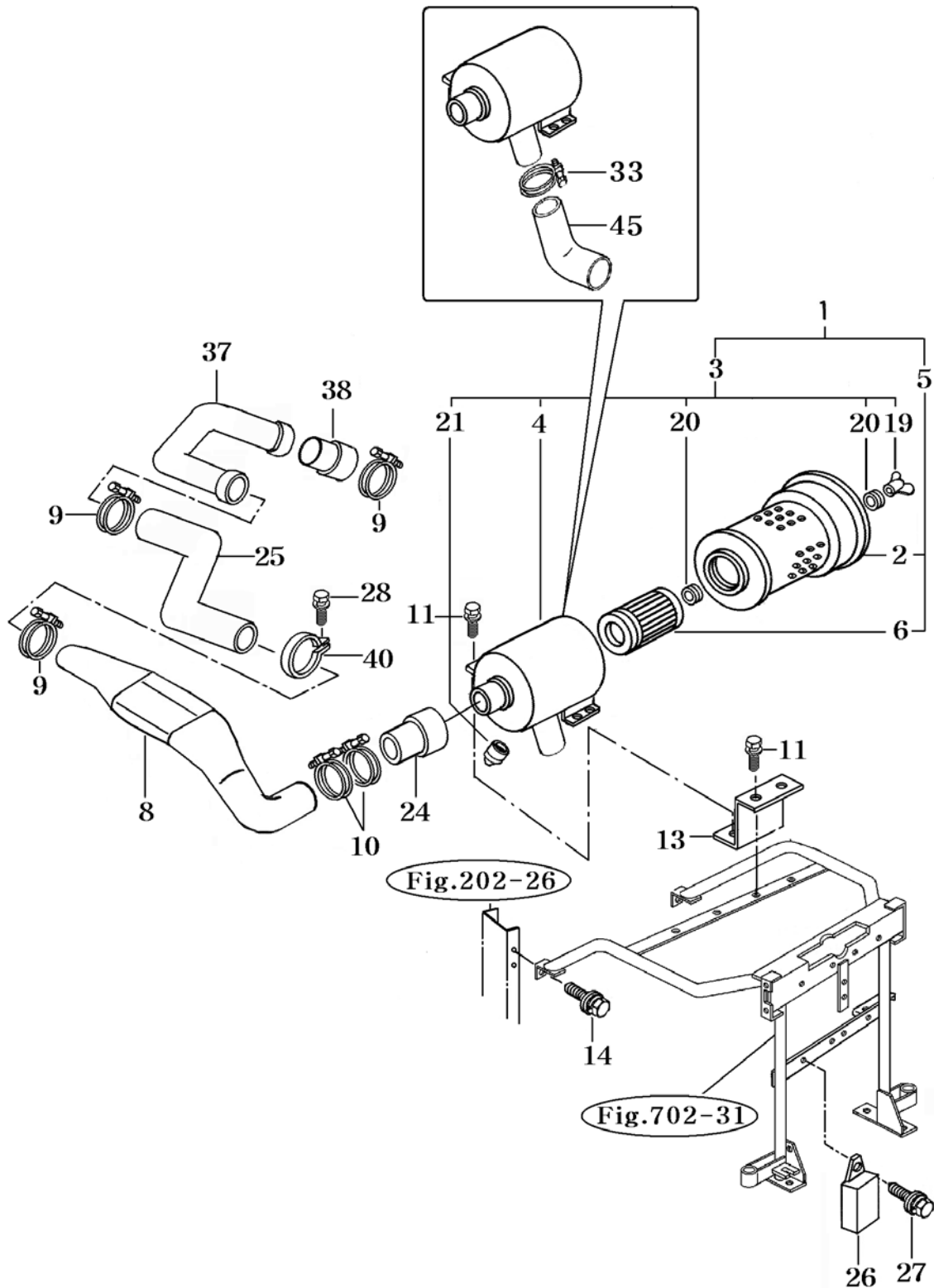
P1

Month/Year

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NOTE

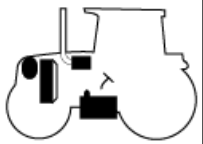
FIG 202

RADIATOR

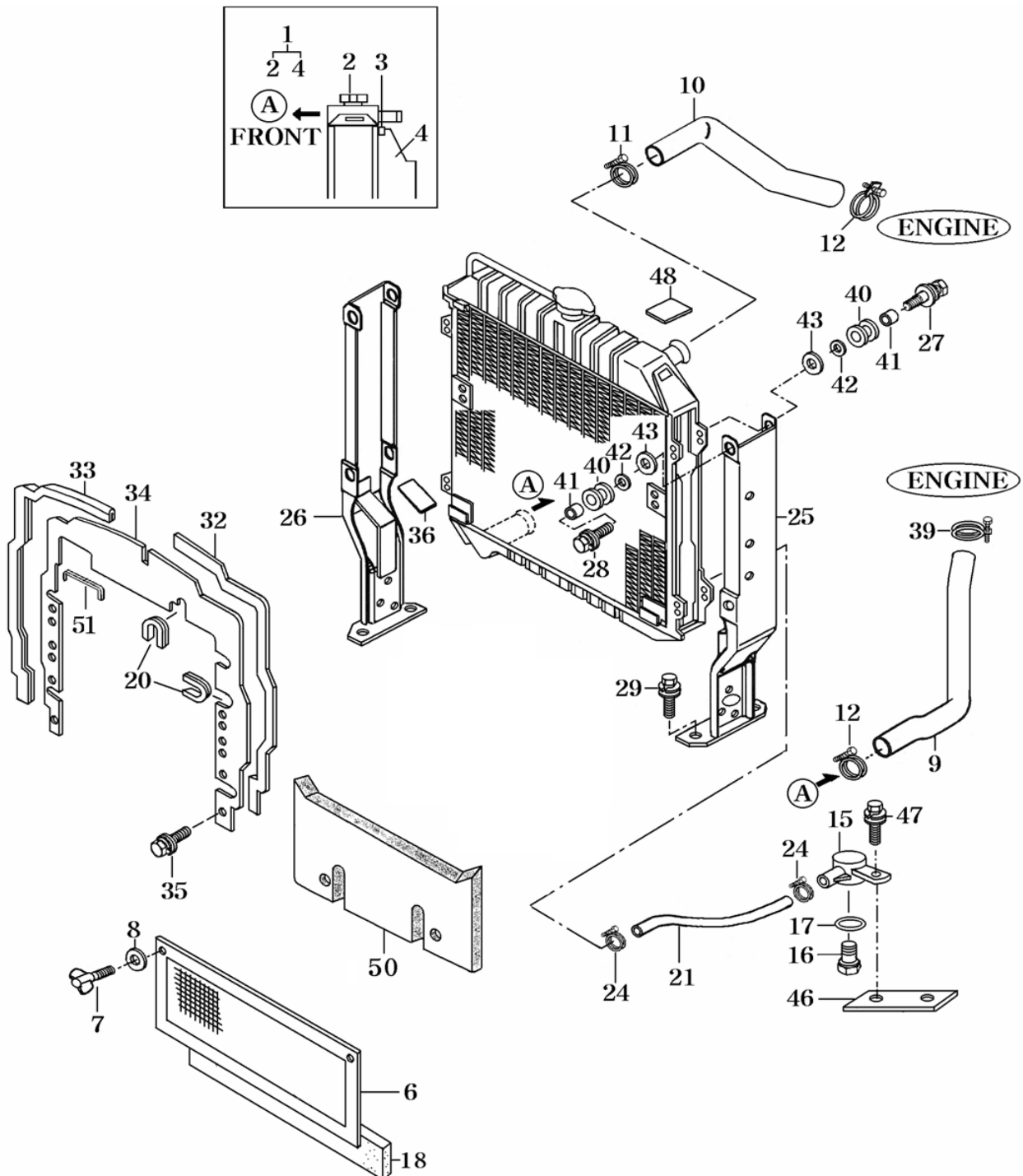
P1

Month/Year

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NOTE

[illegible]

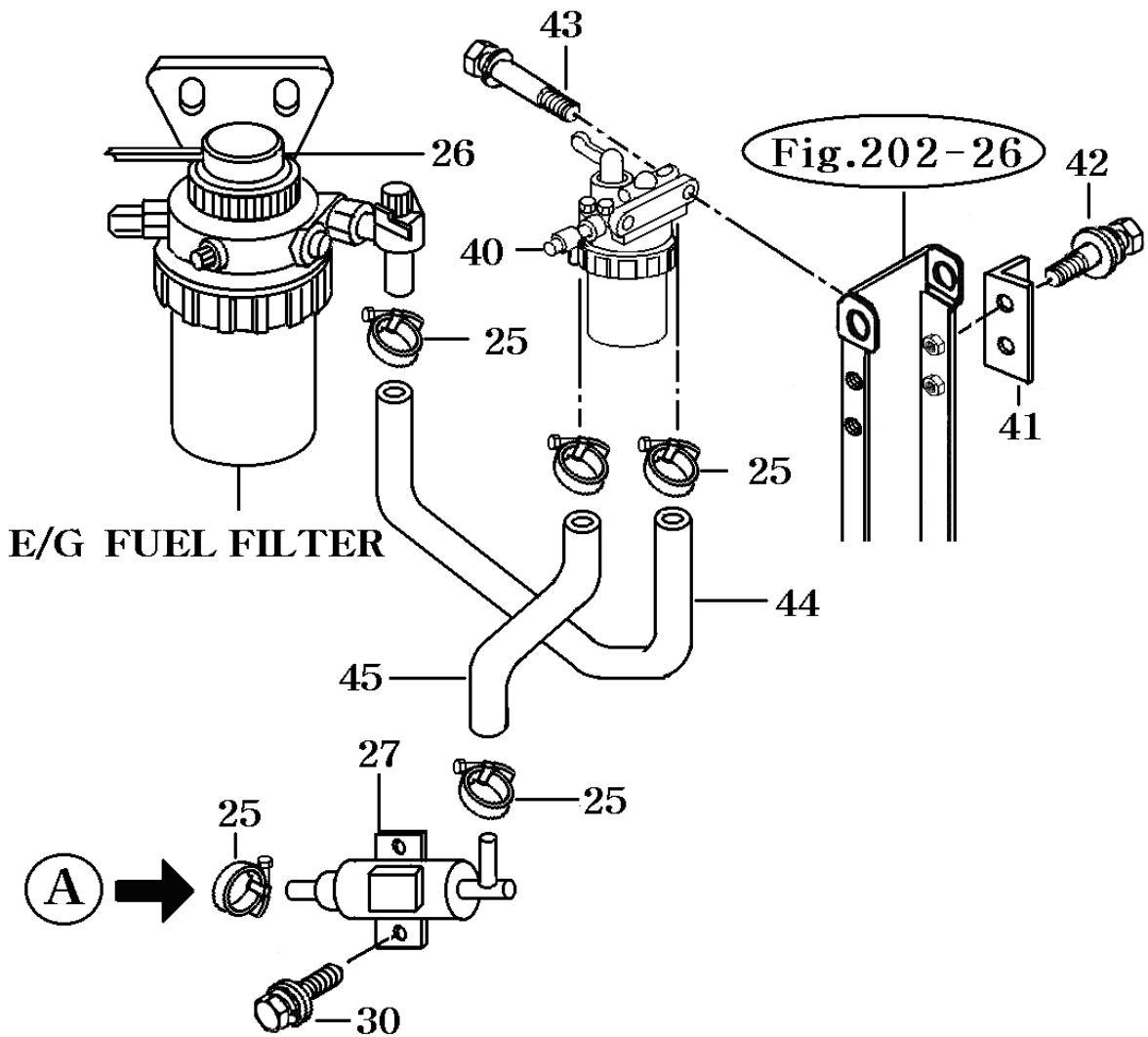


FIG 204

FUEL FILTER

P1

T7074



NOTE

[illegible]

FIG 205

FUEL TANK

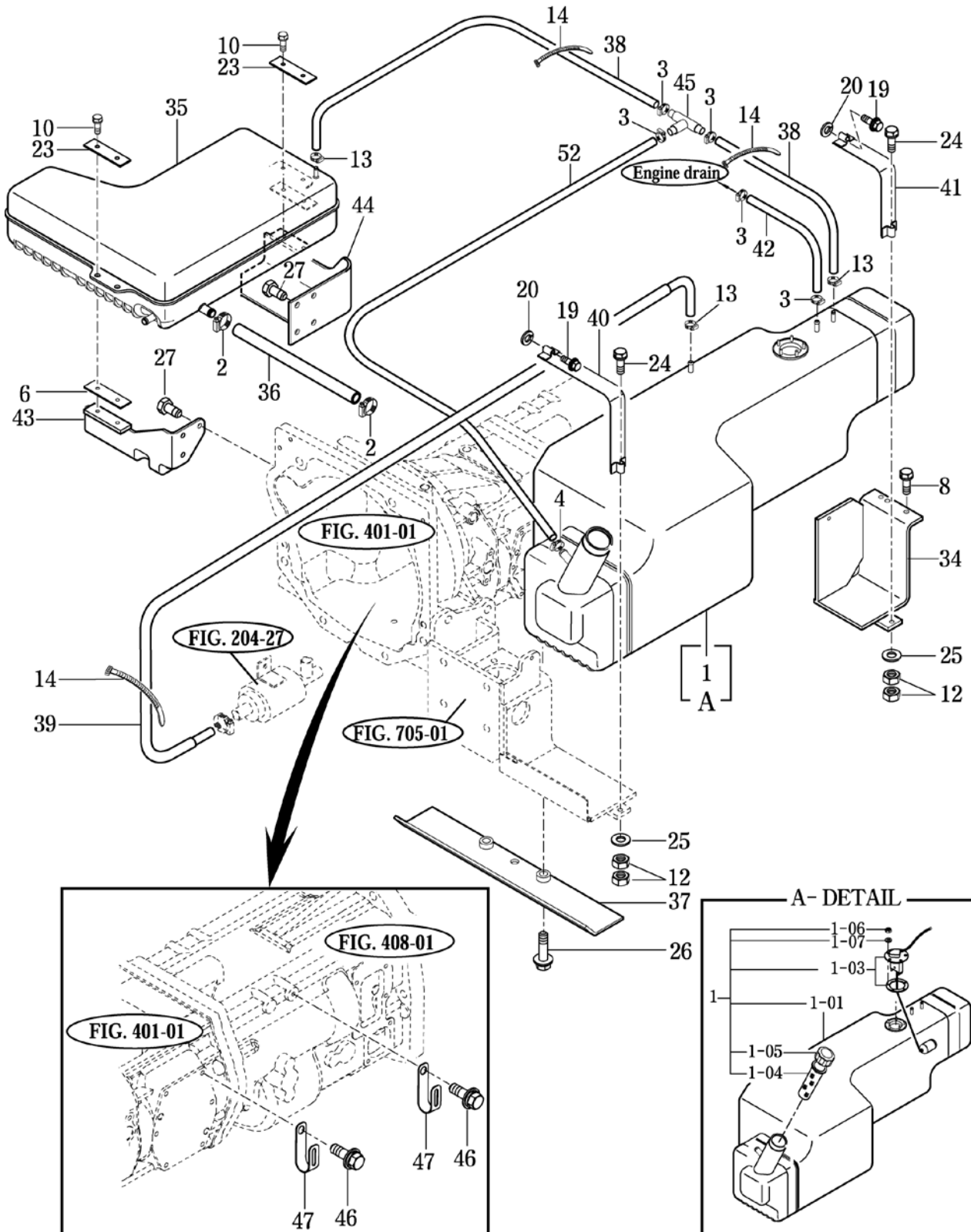
P1

Month/Year

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T7074



T7074-E-205

NOTE

[illegible]

FIG 205

FUEL TANK

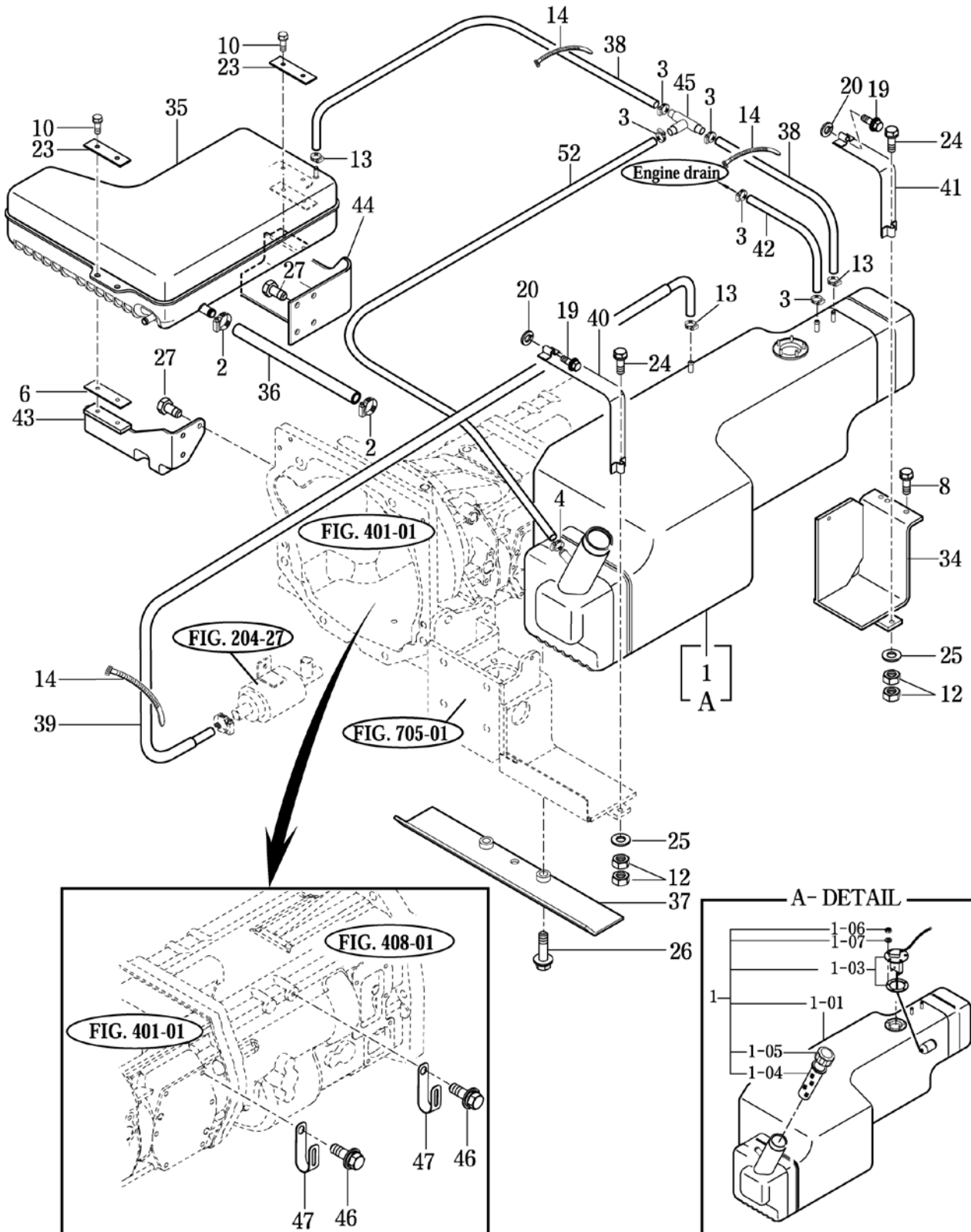
P2

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T7074-E-205

NOTE

[illegible]

[illegible]

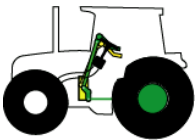
FIG 301

CLUTCH

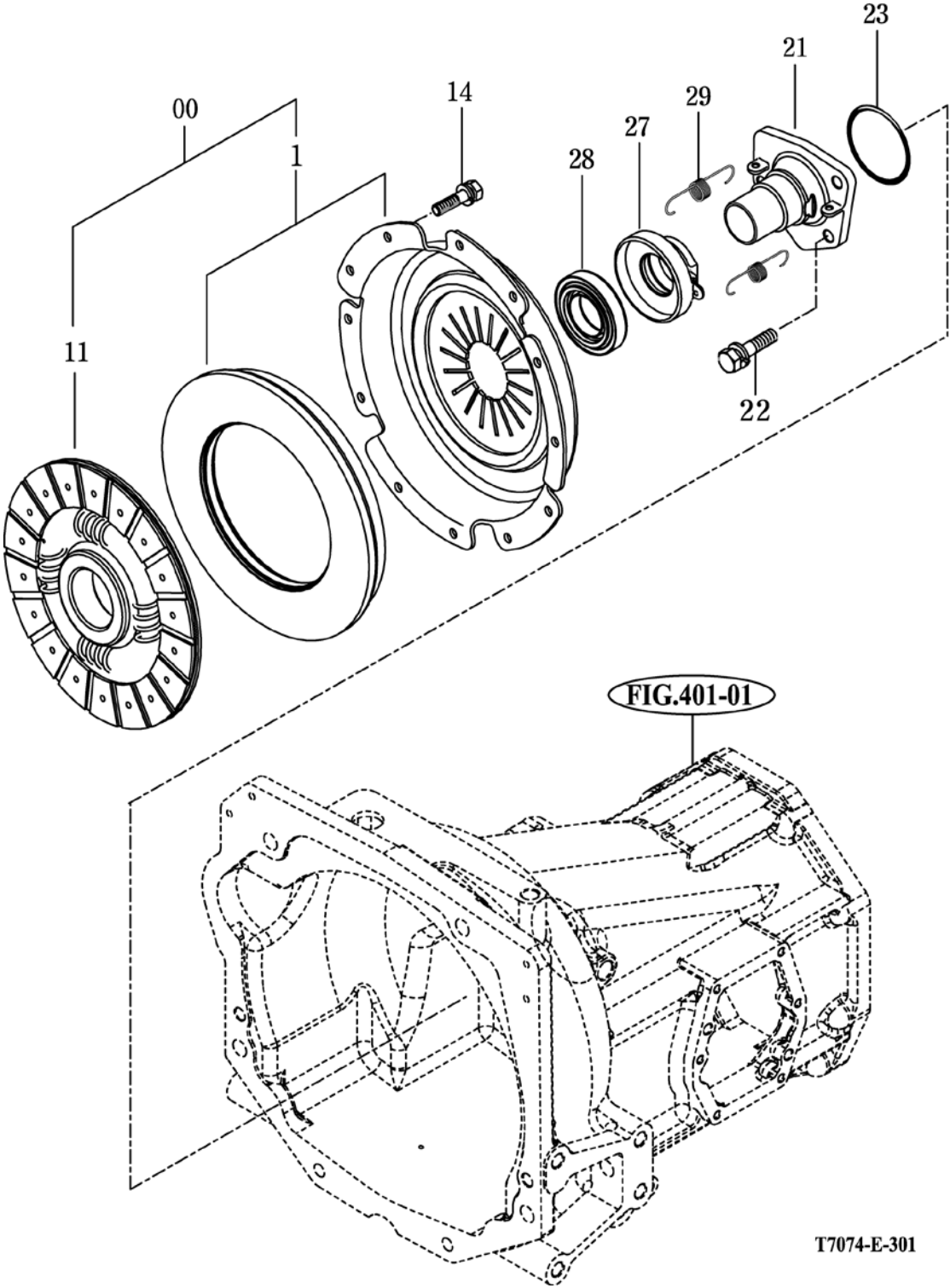
P1

Month/Year

02 / 2006



T7074



T7074-E-301

NOTE

[illegible]

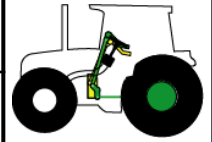
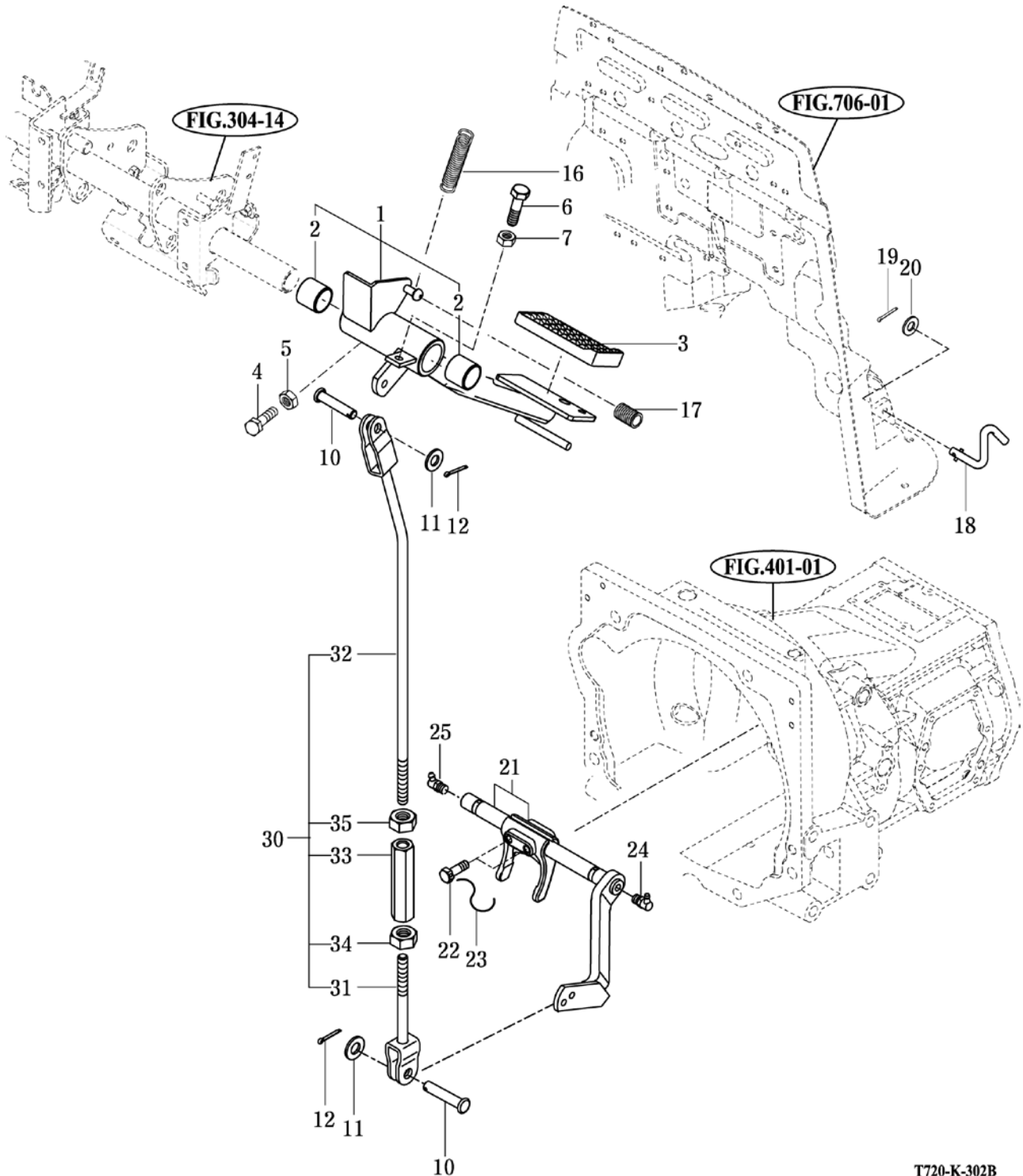


FIG 302

CLUTCH PEDAL

P1

T7074



T720-K-302B

NOTE

[illegible]

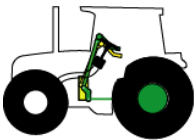
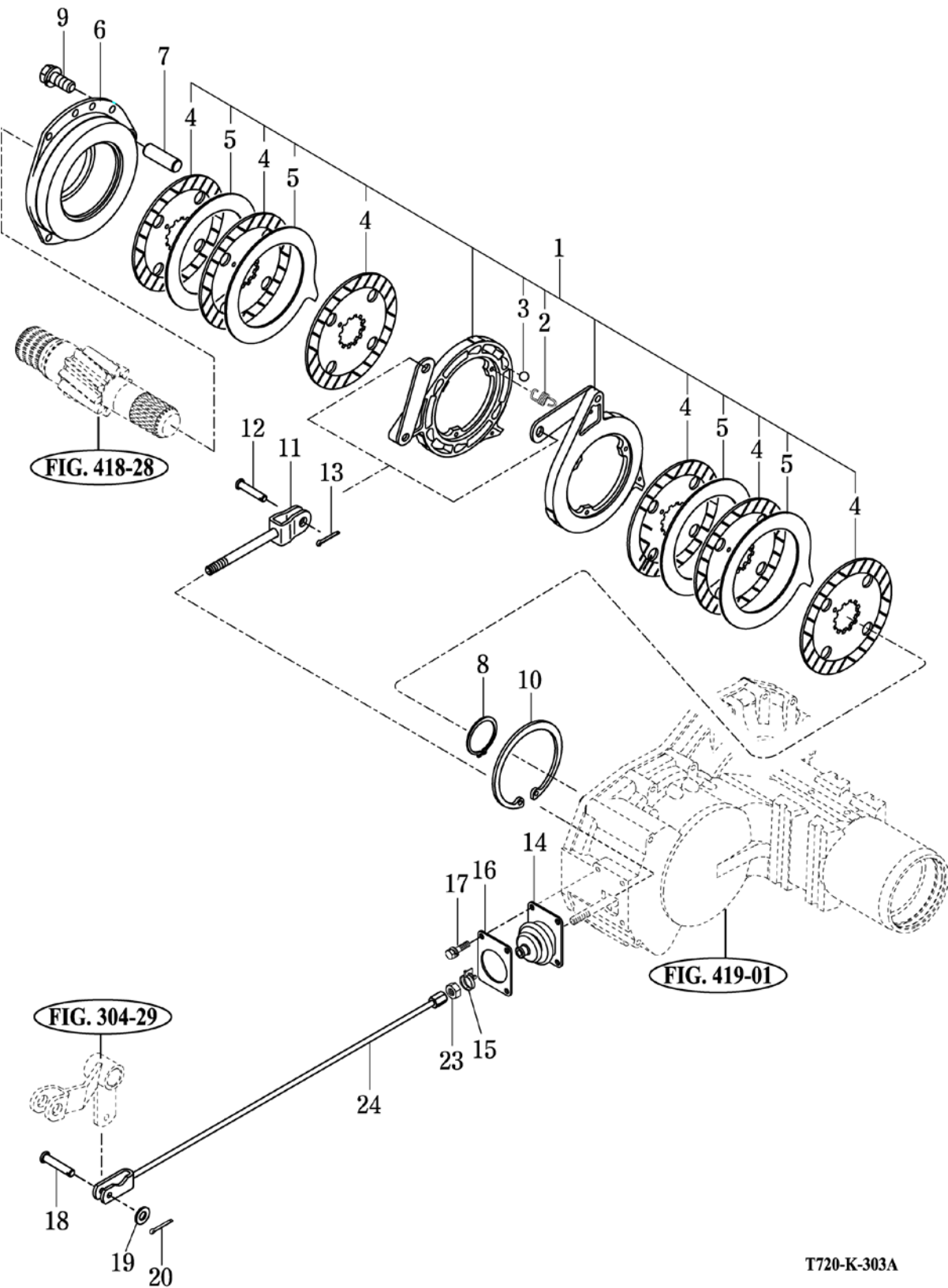


FIG 303

BRAKE

T7074



NOTE

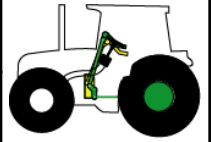
FIG 304

BRAKE PEDAL & LINKAGE

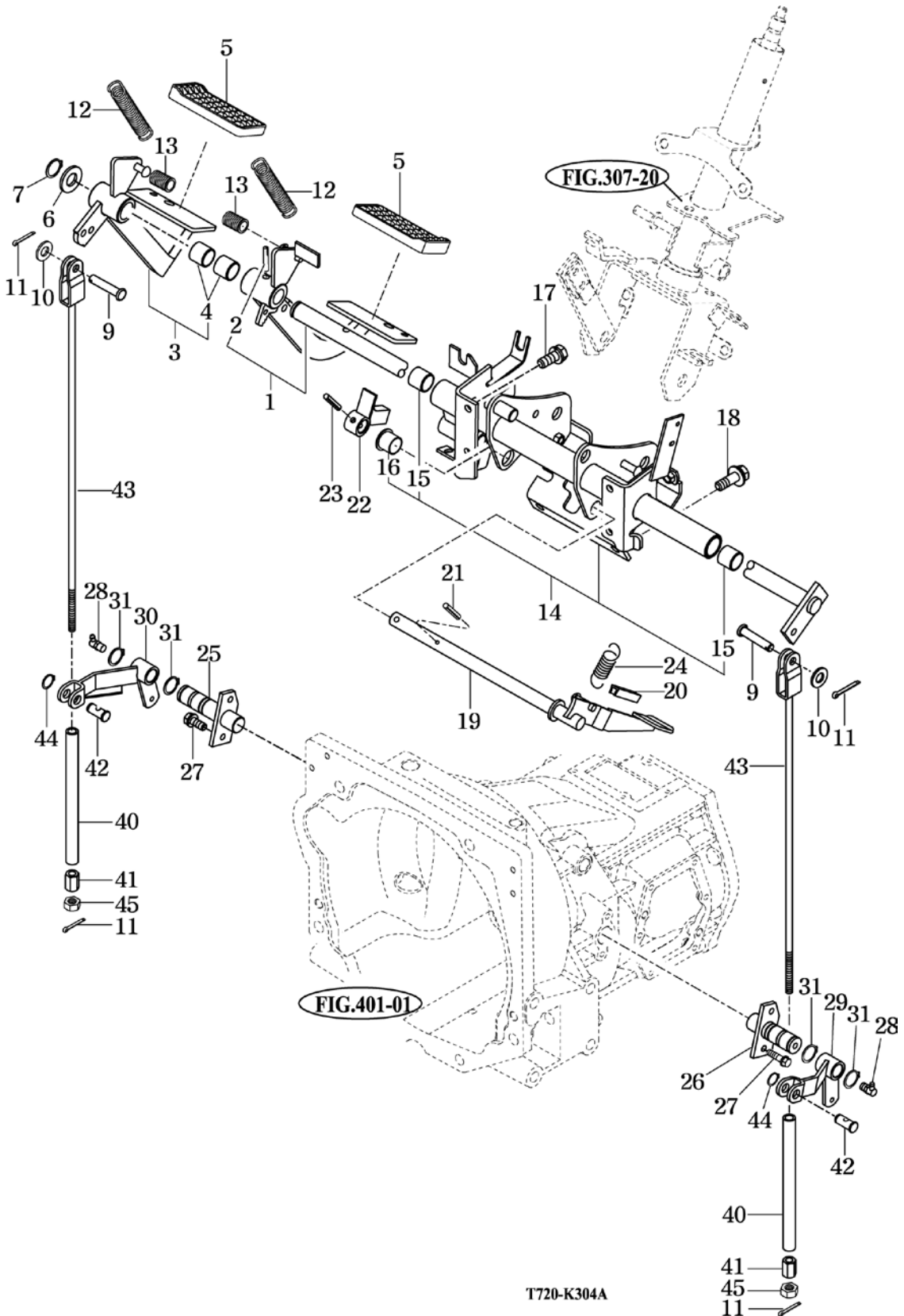
P1

Month/Year

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NOTE

[illegible]

FIG 307



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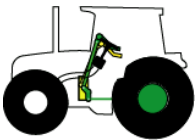
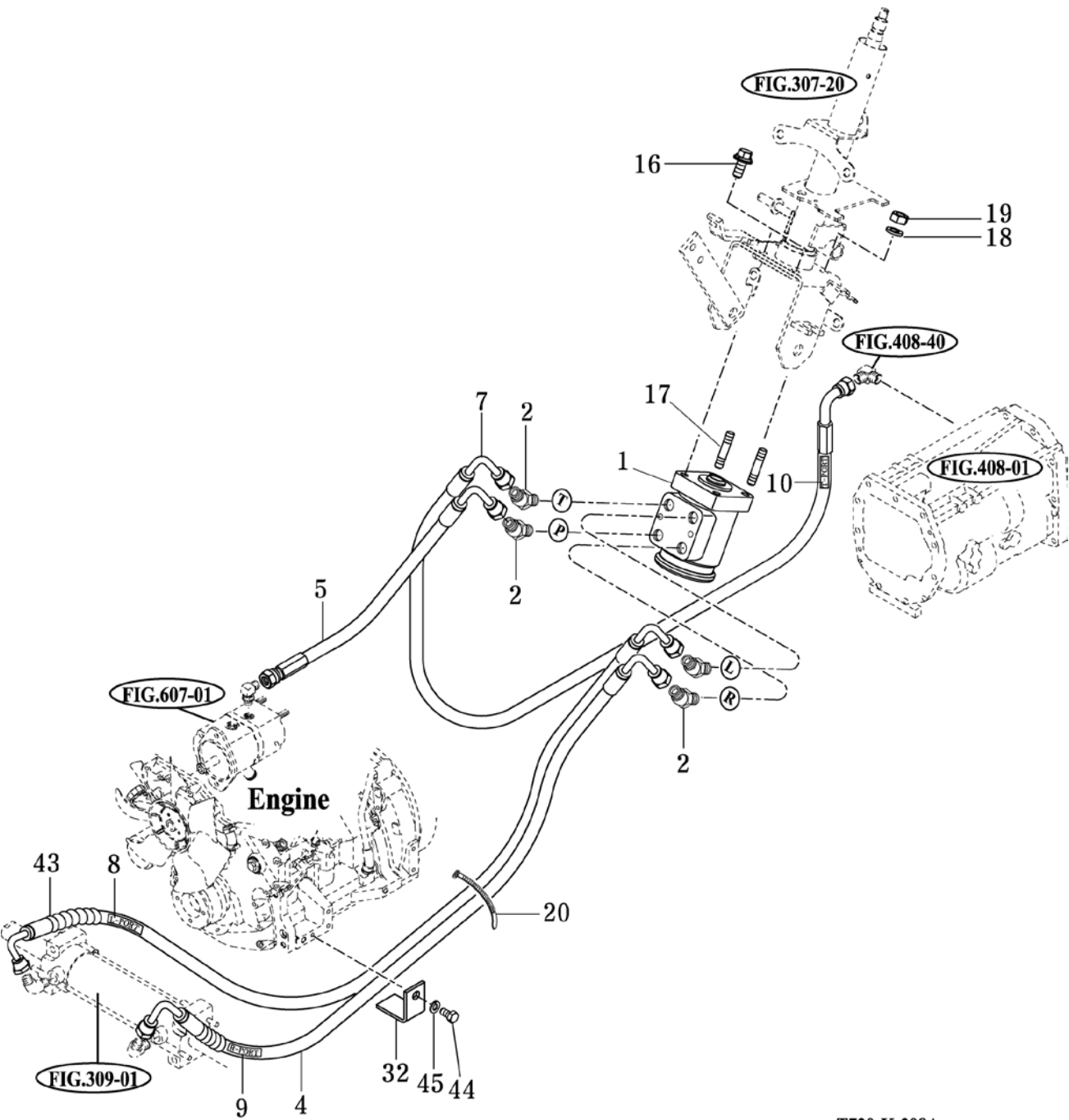


FIG 308

POWER STEERING VALVE

P1

T7074



T720-K-308A

NOTE

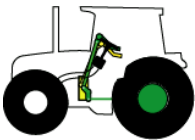
FIG 309

POWER STEERING CYLINDER

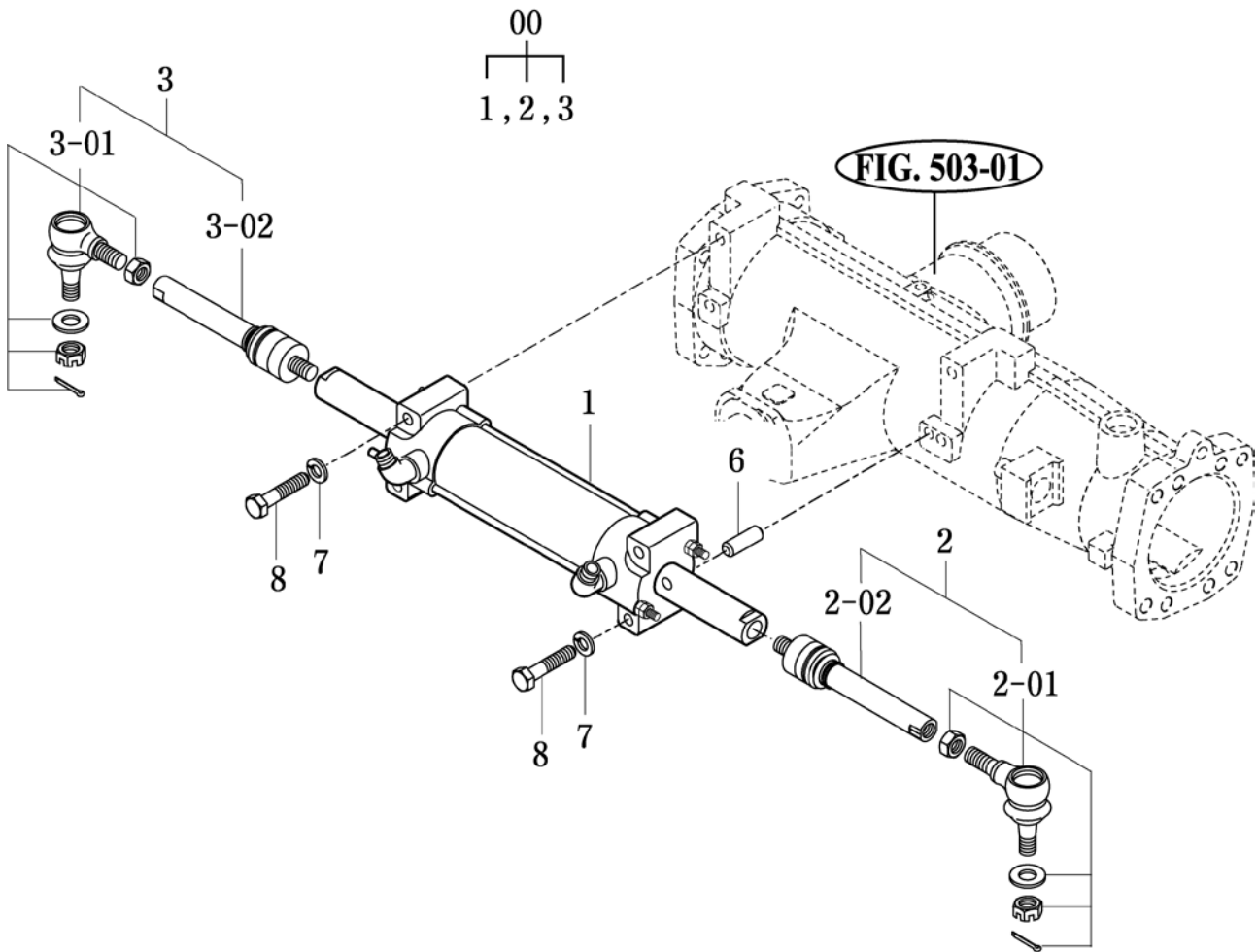
P1

Month/Year

02 / 2006



T7074



T720-K-309A

NOTE

[illegible]

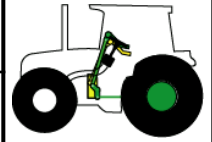
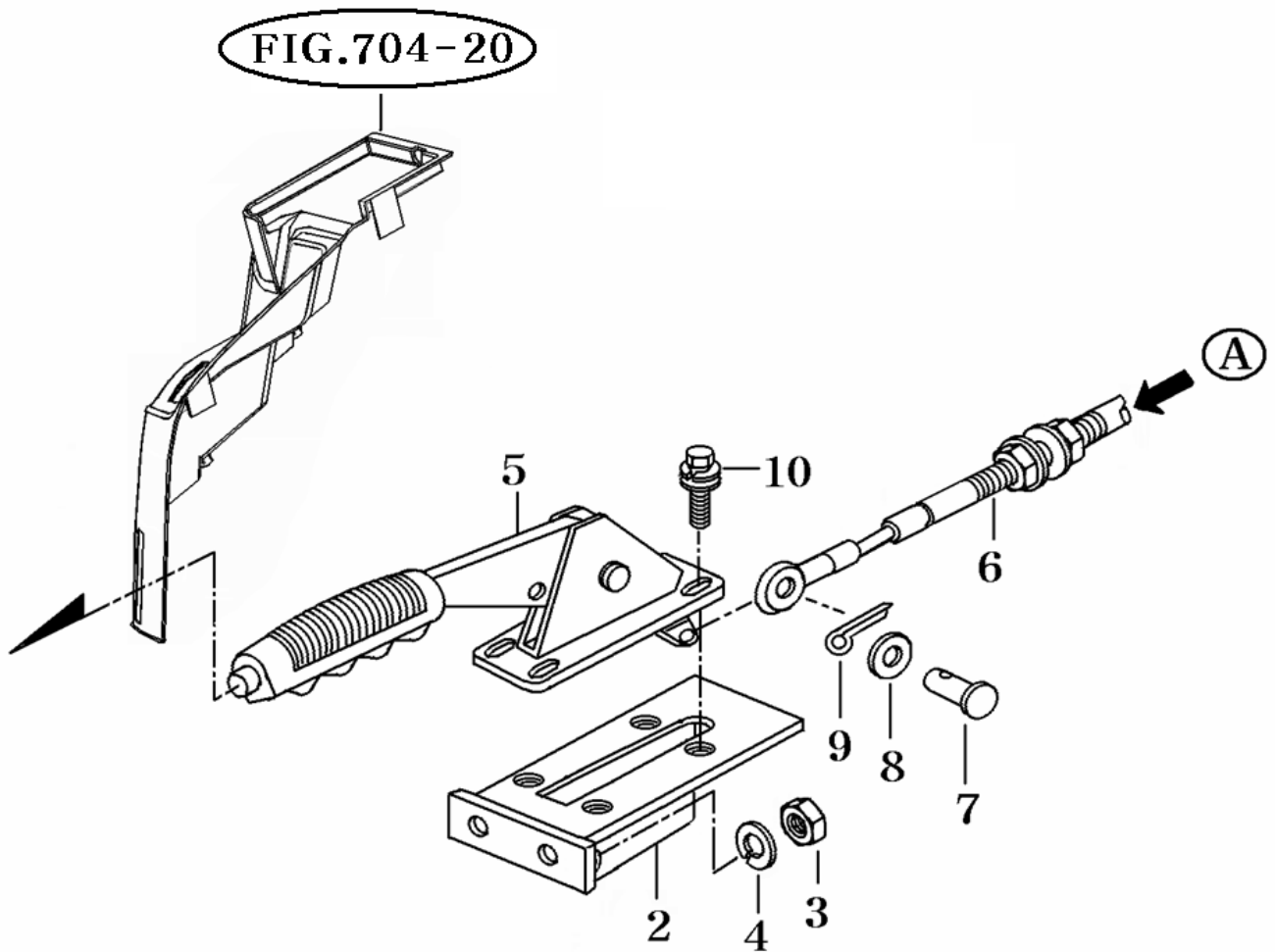


FIG 310

T7074

HAND BRAKE



NOTE

[illegible]

FIG 401

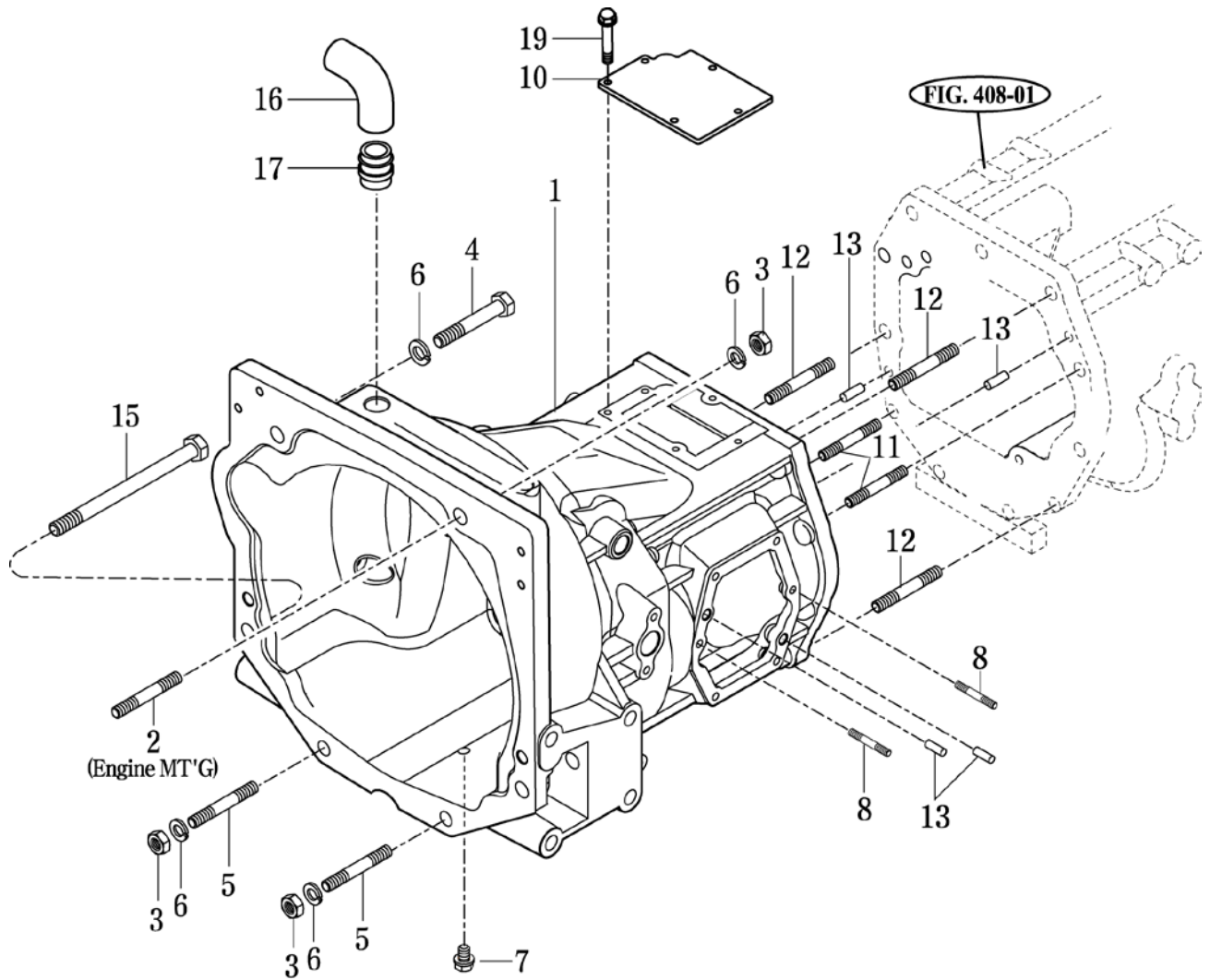
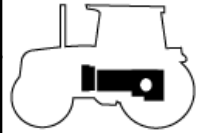
T7074

TRANSMISSION FRONT CASE

P1

Month/Year

02 / 2006



T720-K-401A

NOTE

[illegible]

FIG 402

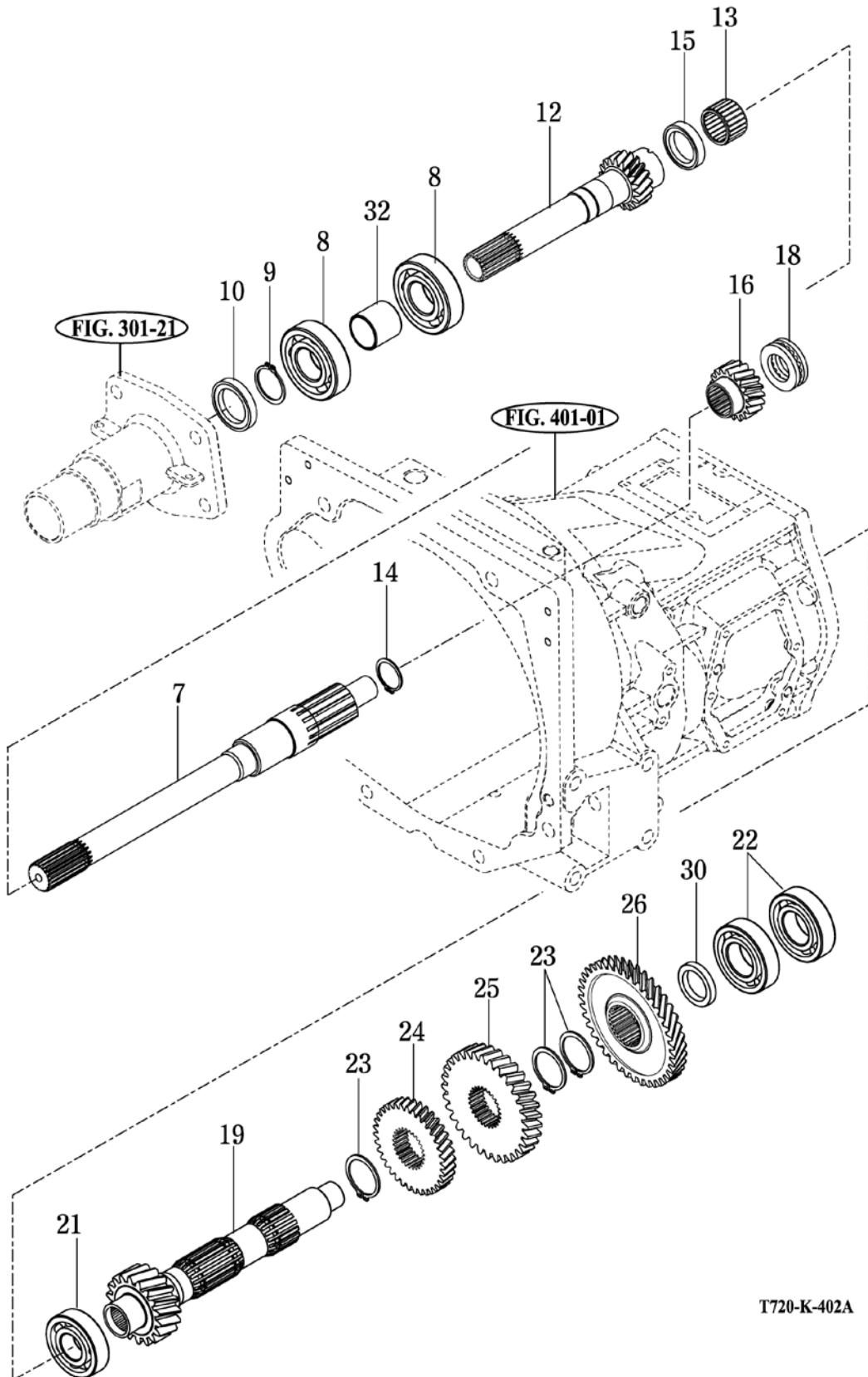
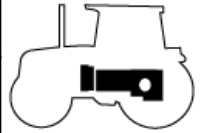
T7074

INPUT & COUNTER GEARS

P1

Month/Year

02 / 2006



T720-K-402A

NOTE

[illegible]

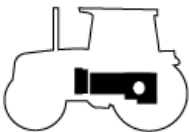
FIG 403

MAIN CHANGE GEARS

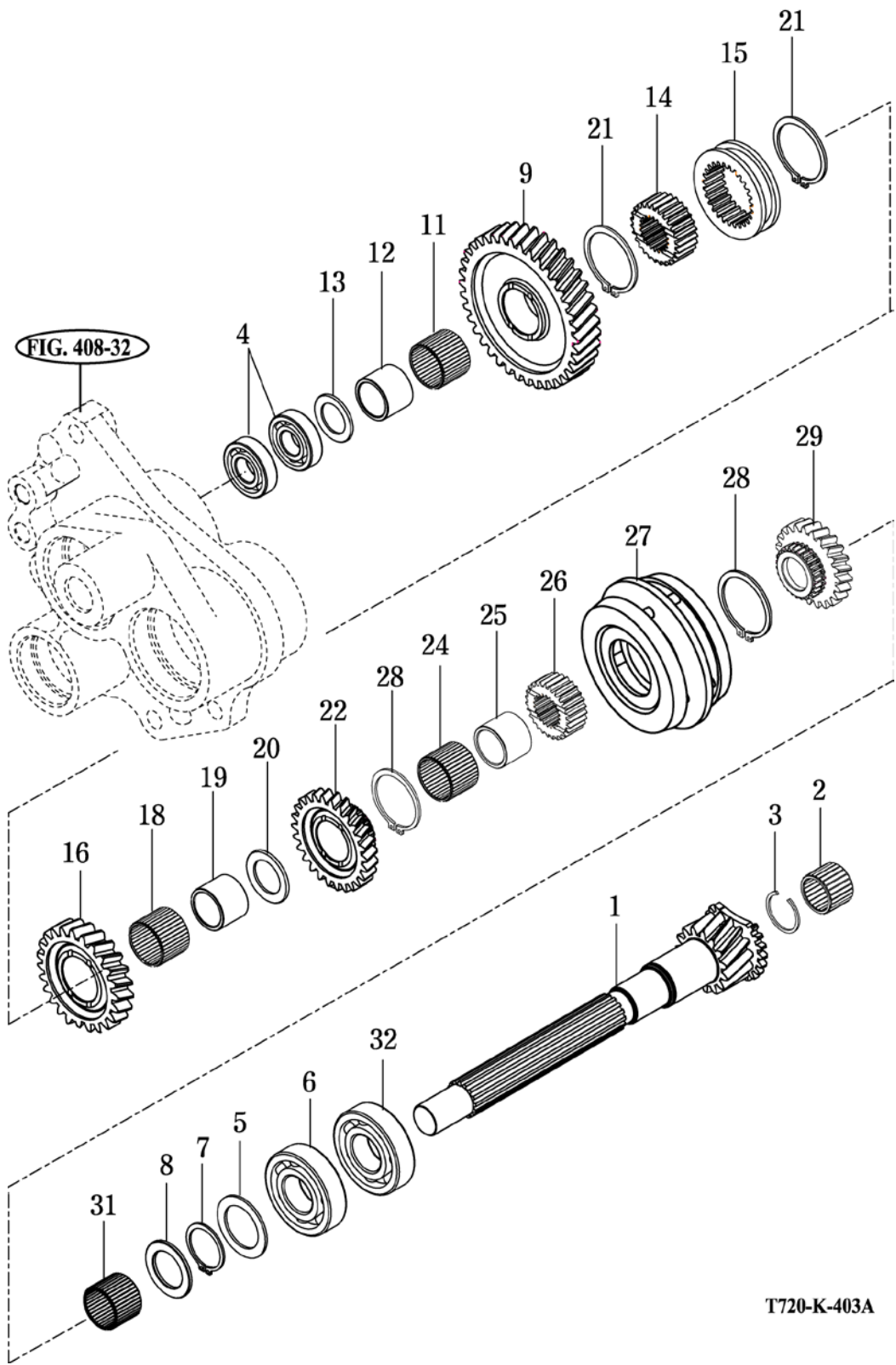
P1

Month/Year

02 / 2006



T7074



T720-K-403A

NOTE

[illegible]

FIG 404

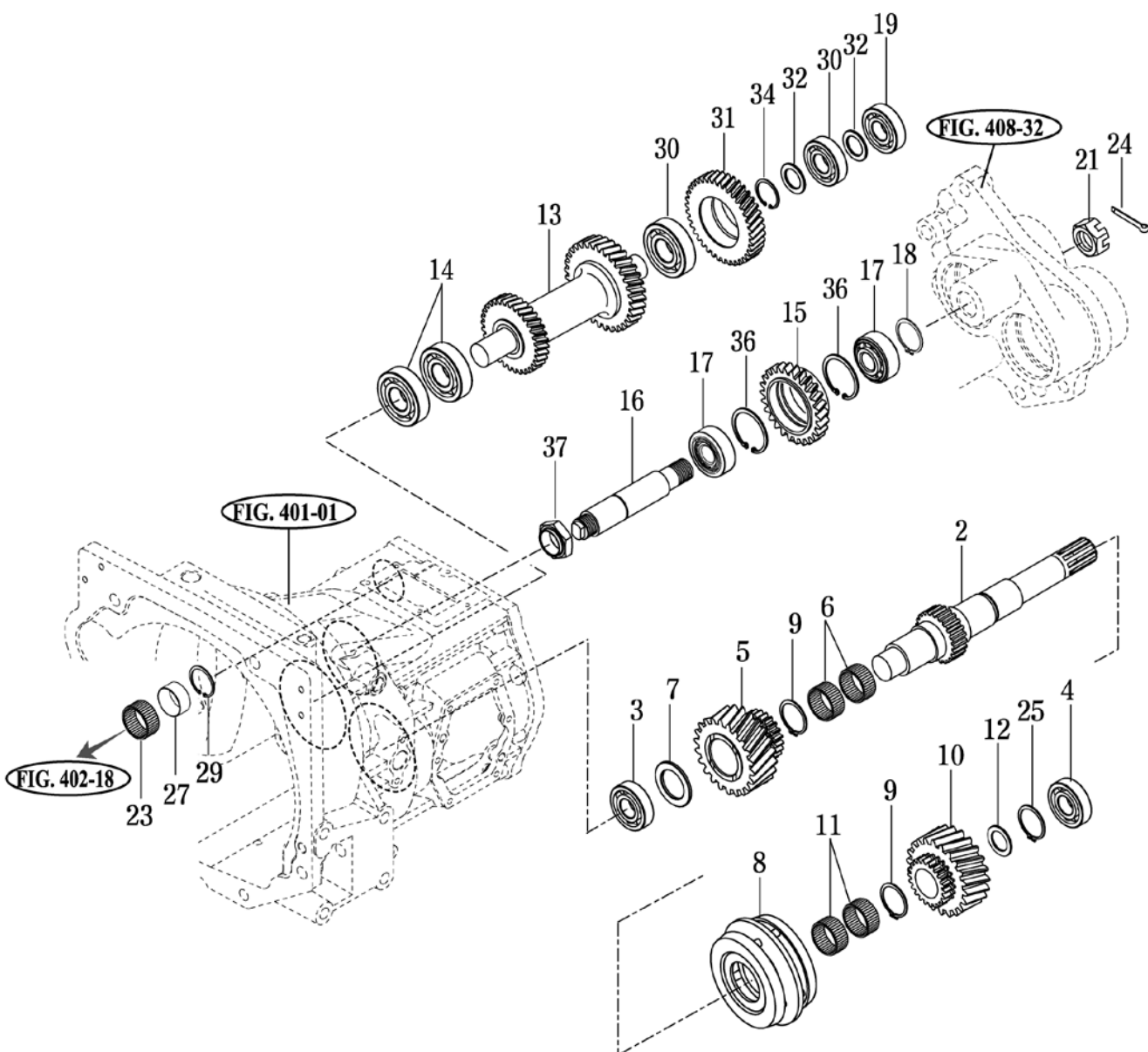
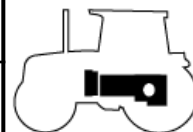
T7074

REVERSE GEARS

P1

Month/Year

02 / 2006



T720-K-404A

NOTE

[illegible]

FIG 405

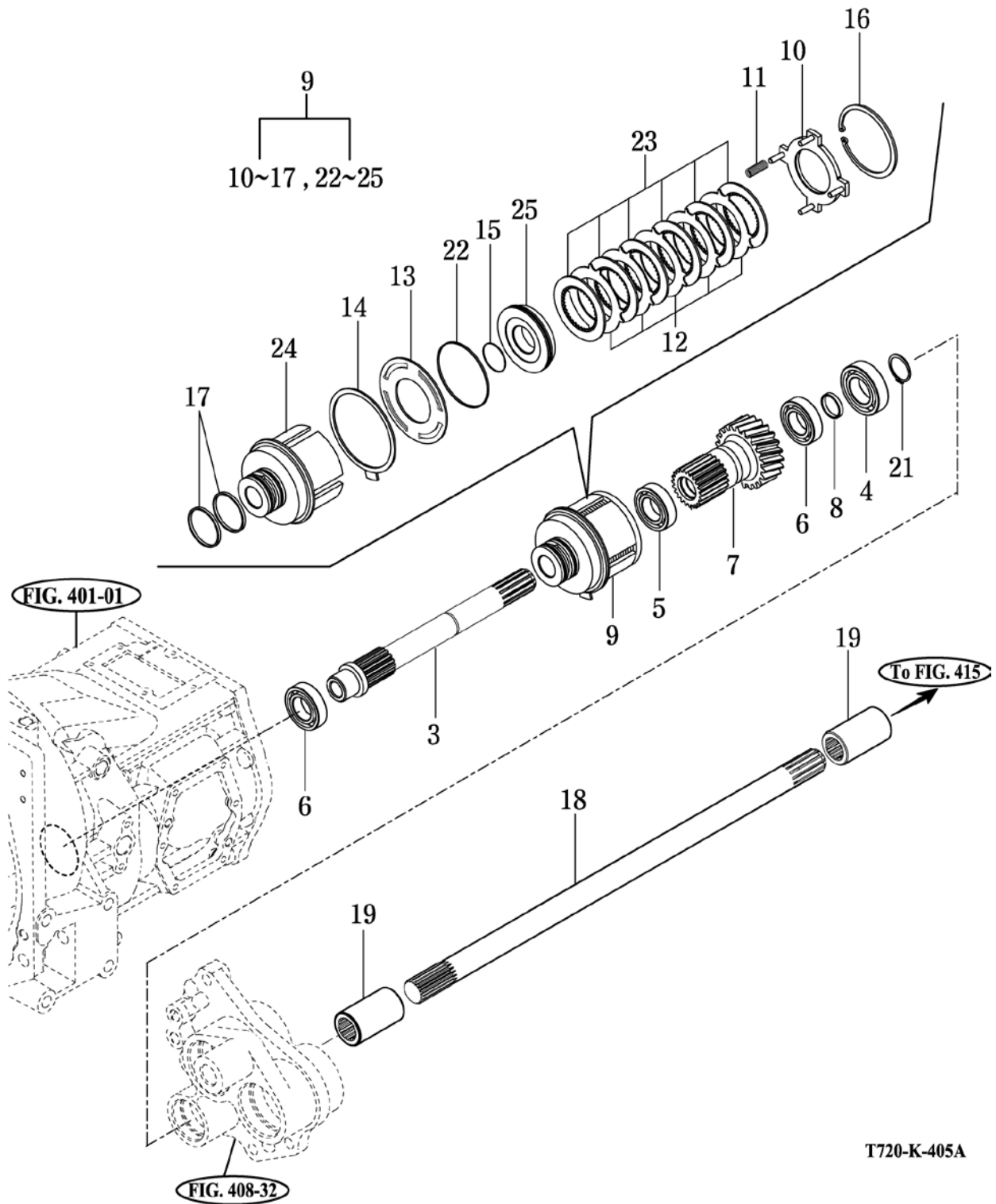
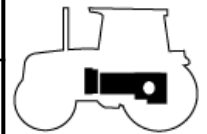
T7074

P.T.O DRIVE SHAFT

P1

Month/Year

02 / 2006



NOTE

[illegible]

FIG 406

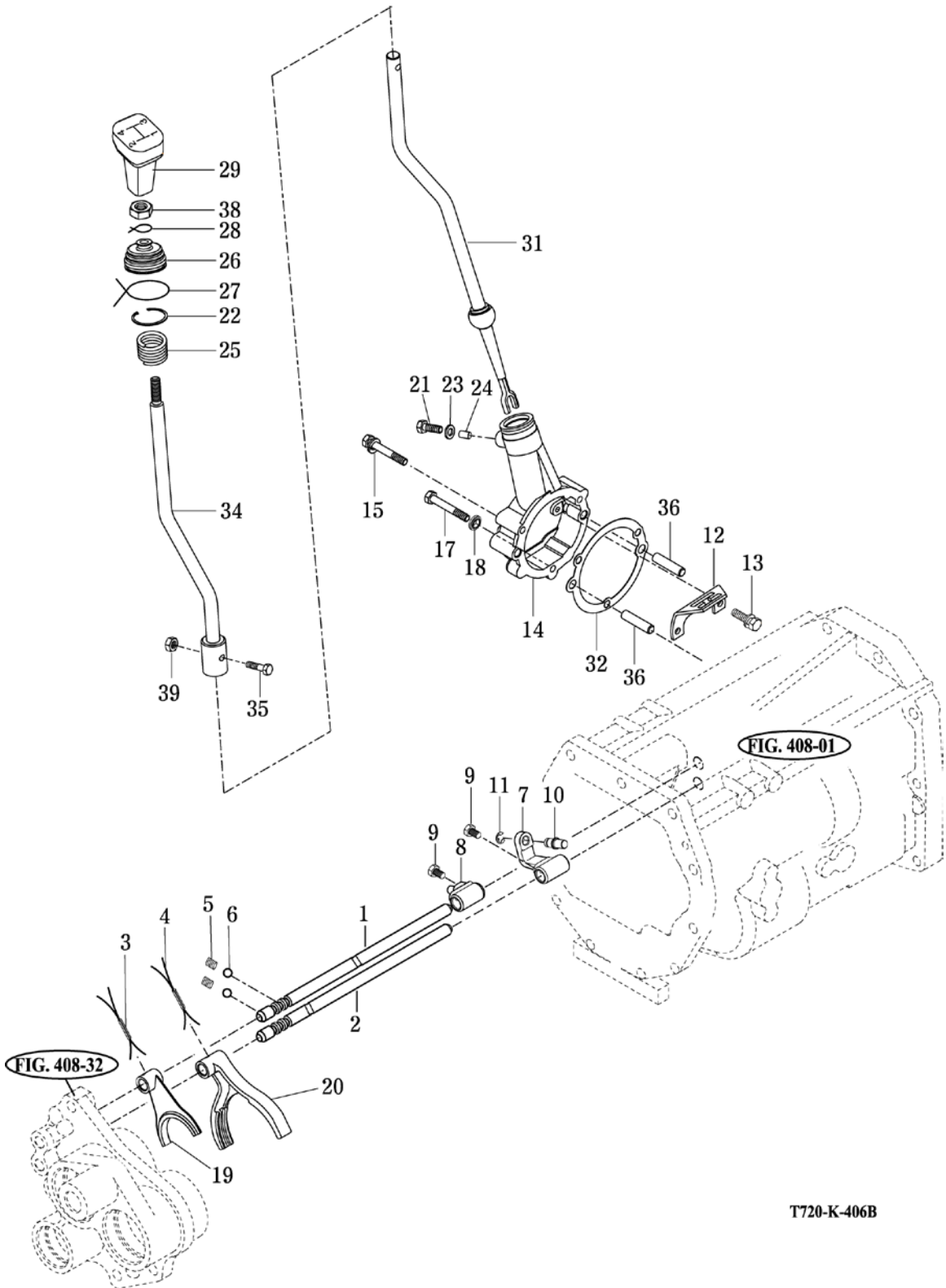
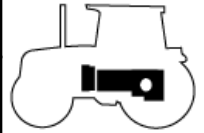
T7074

MAIN CHANGE LEVER

P1

Month/Year

02 / 2006



T720-K-406B

NOTE

[illegible]

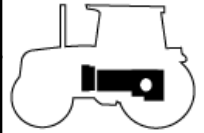
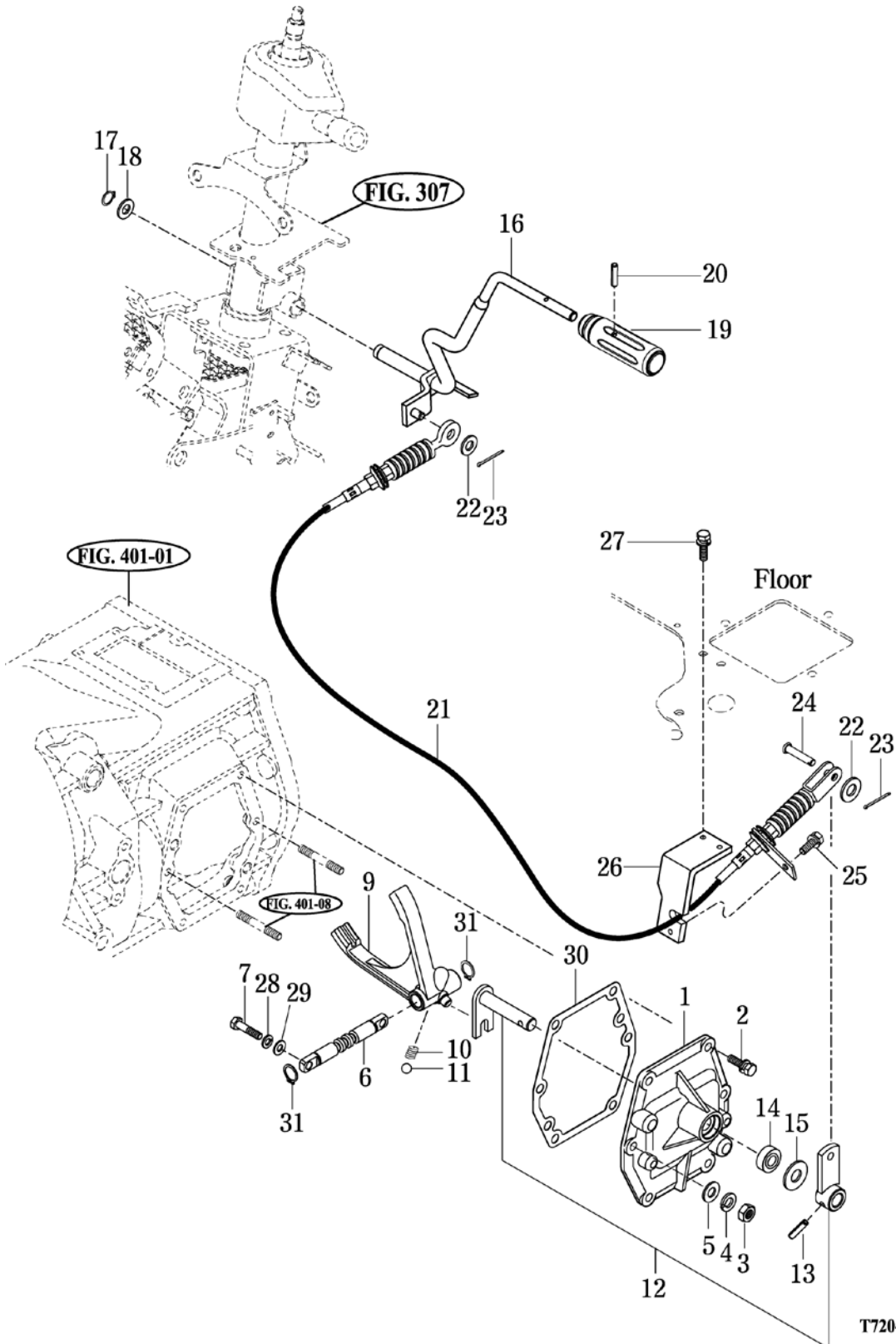


FIG 407

REVERSE CHANGE LEVER

T7074



NOTE

FIG 408

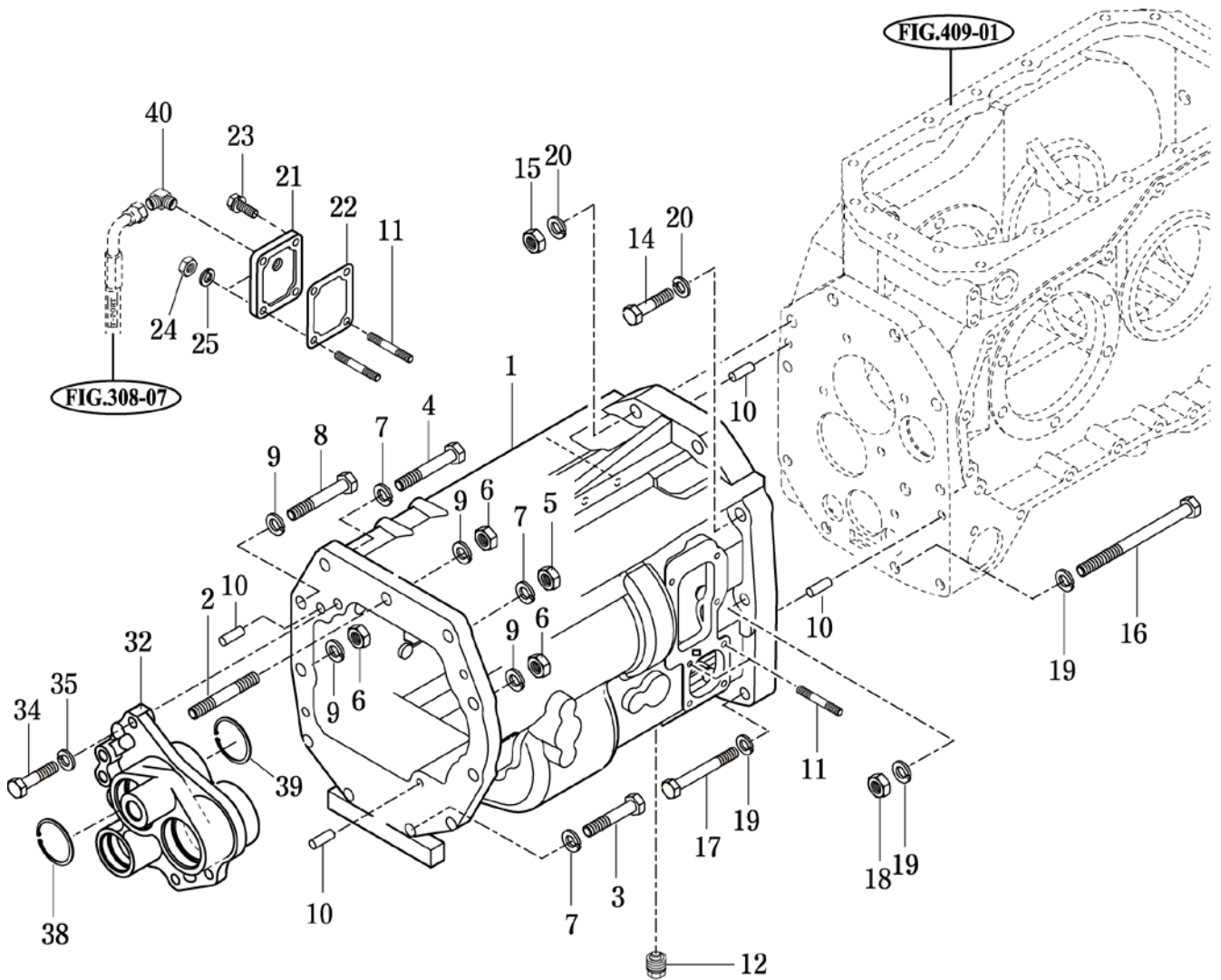
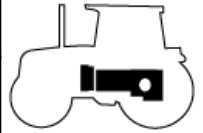
T7074

TRANSMISSION MID CASE

P1

Month/Year

02 / 2006



T720-K-408A

NOTE

[illegible]

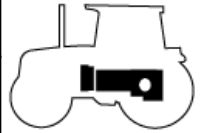
FIG 409

TRANAMMISSION REAR CASE

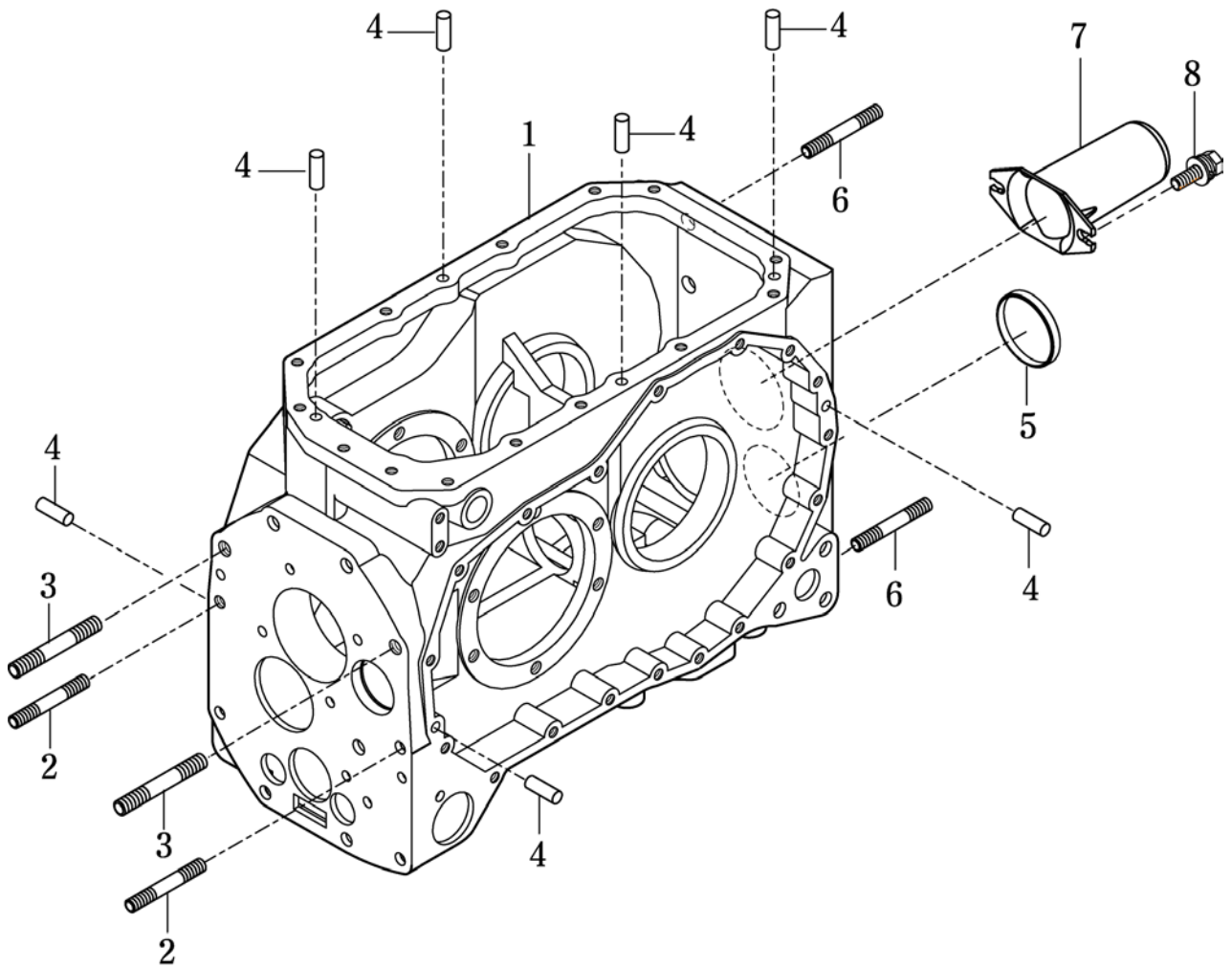
P1

Month/Year

02 / 2006



T7074



T720-K-409B

NOTE

[illegible]

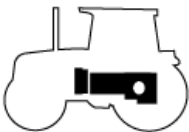
FIG 410

SUB CHANGE GEARS

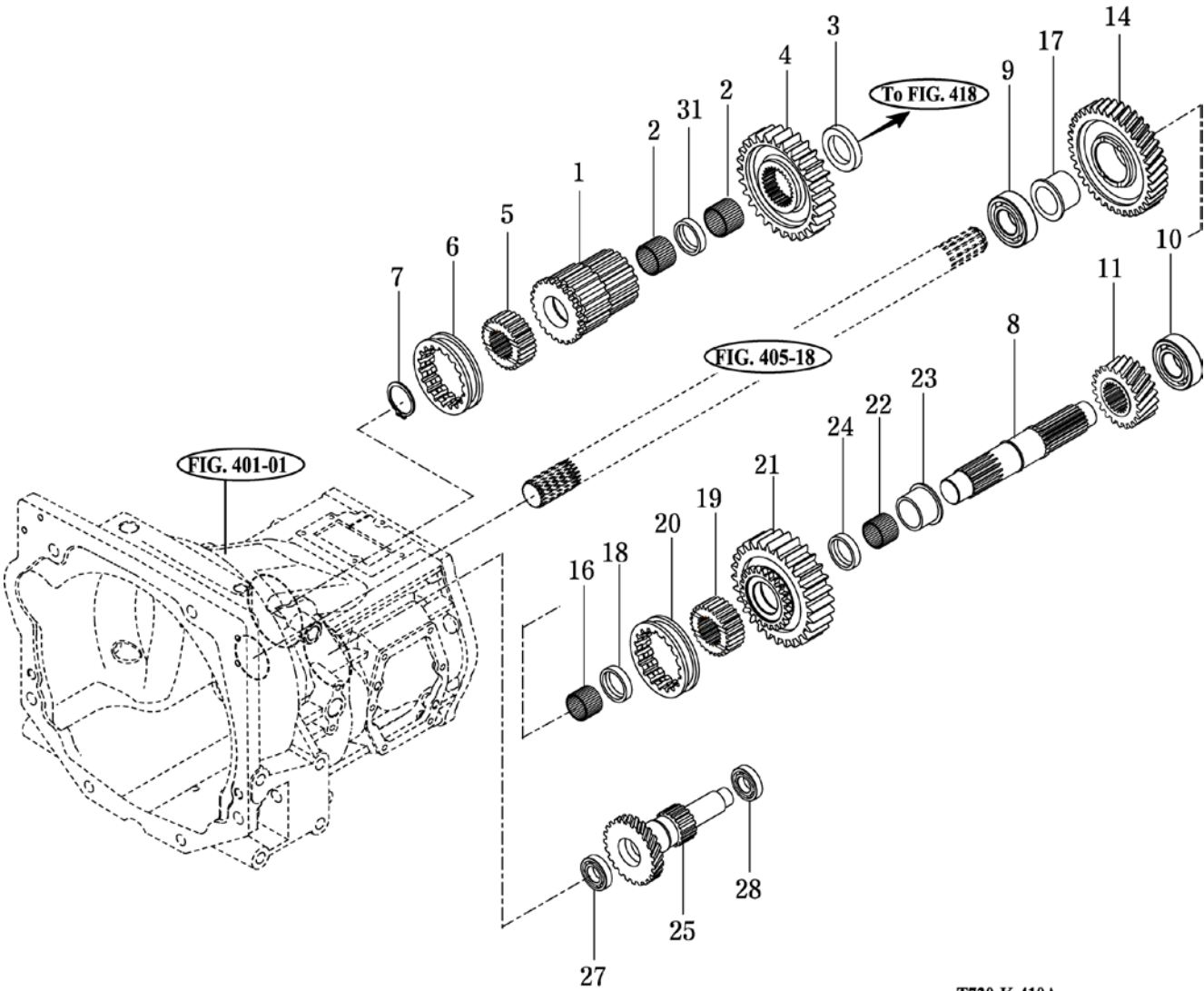
P1

Month/Year

02 / 2006



T7074



T720-K-410A

NOTE

FIG 411

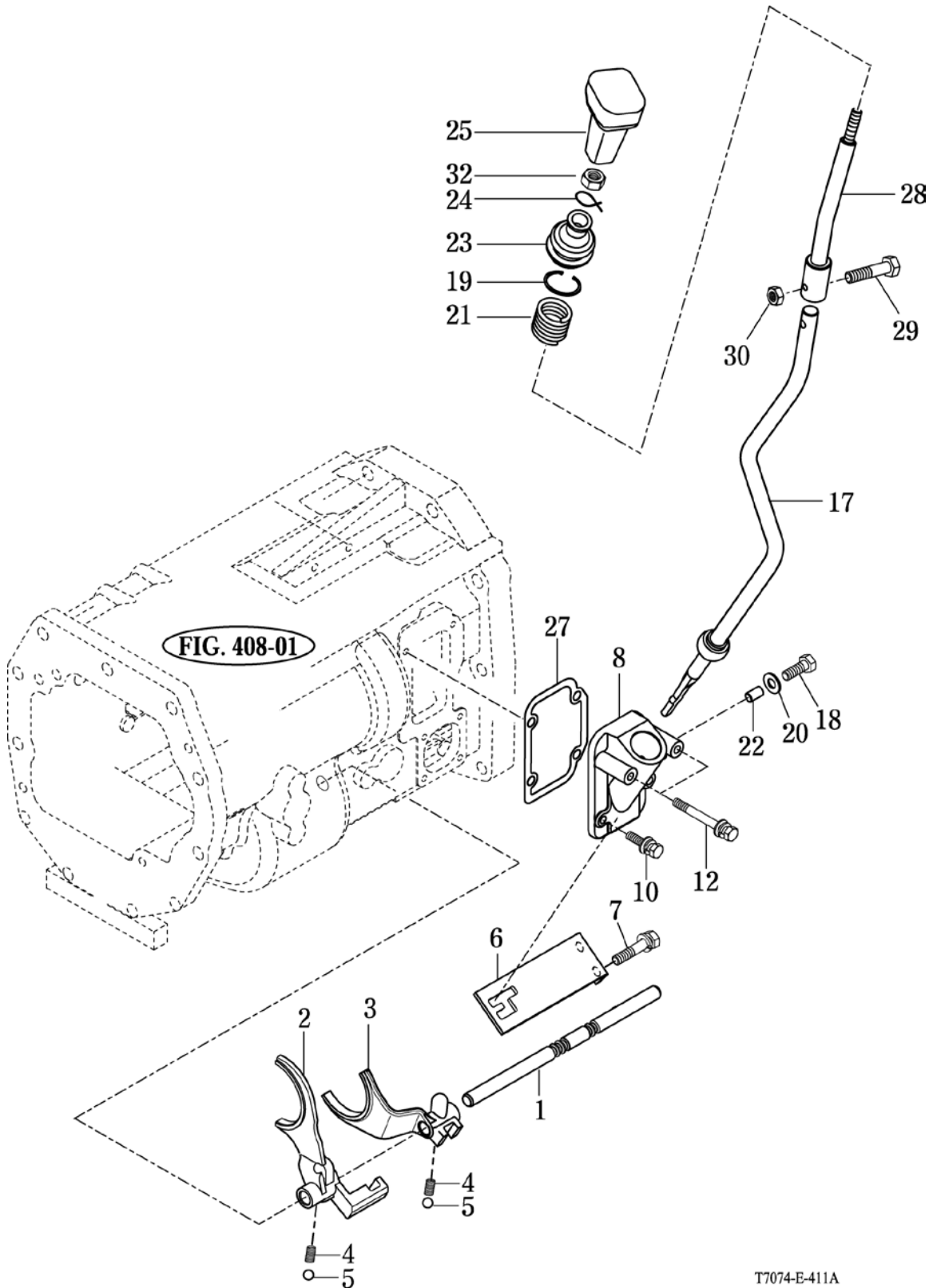
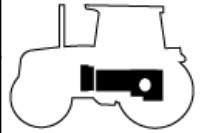
T7074

SUB CHANGE LEVER

P1

Month/Year

02 / 2006



T7074-E-411A

NOTE

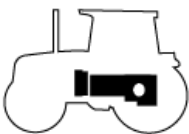
FIG 413

4WD DRIVE GEARS

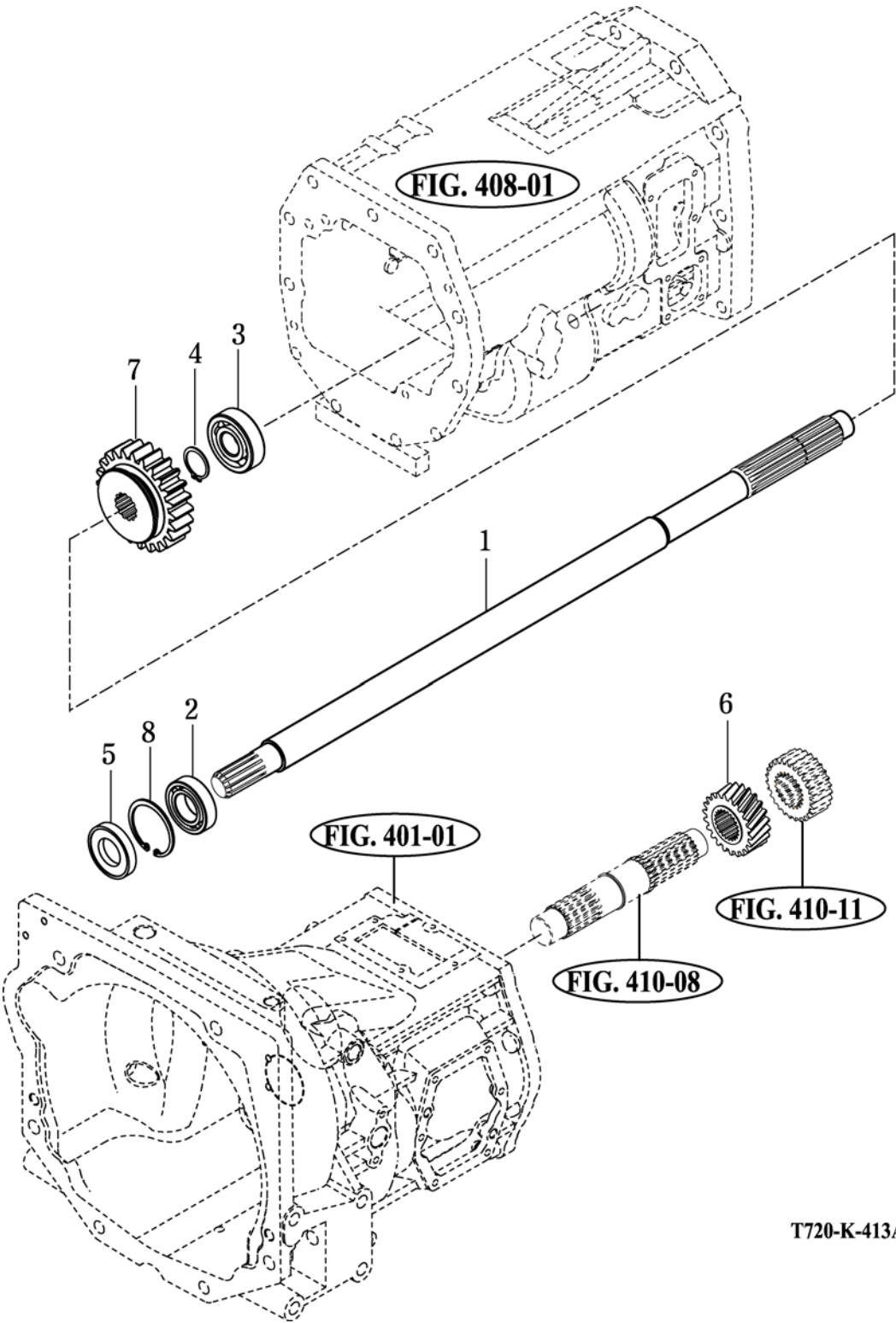
P1

Month/Year

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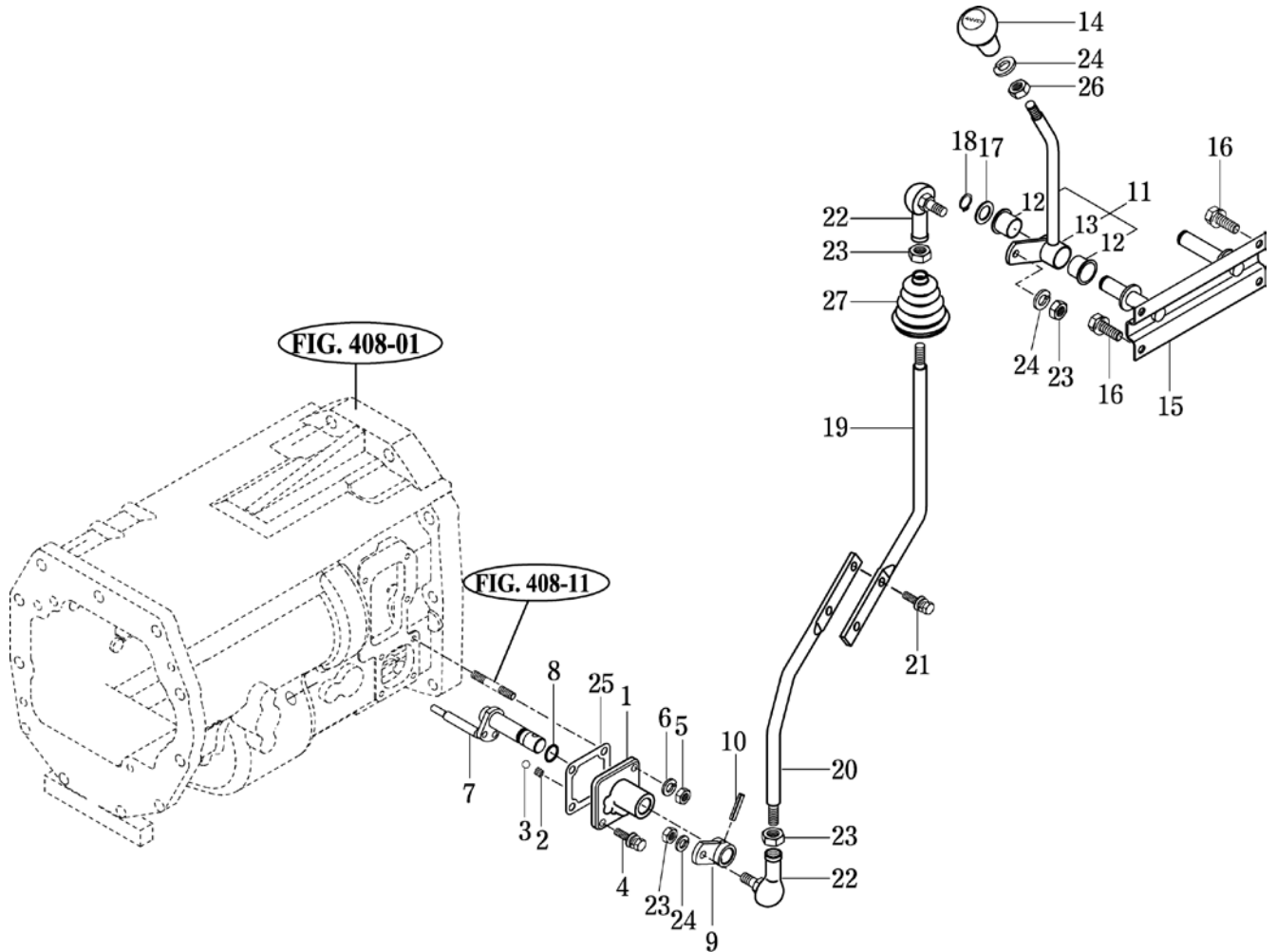
T7074



T720-K-413A

NOTE

[illegible]



T720-K-414A

NOTE

[illegible]

FIG 415

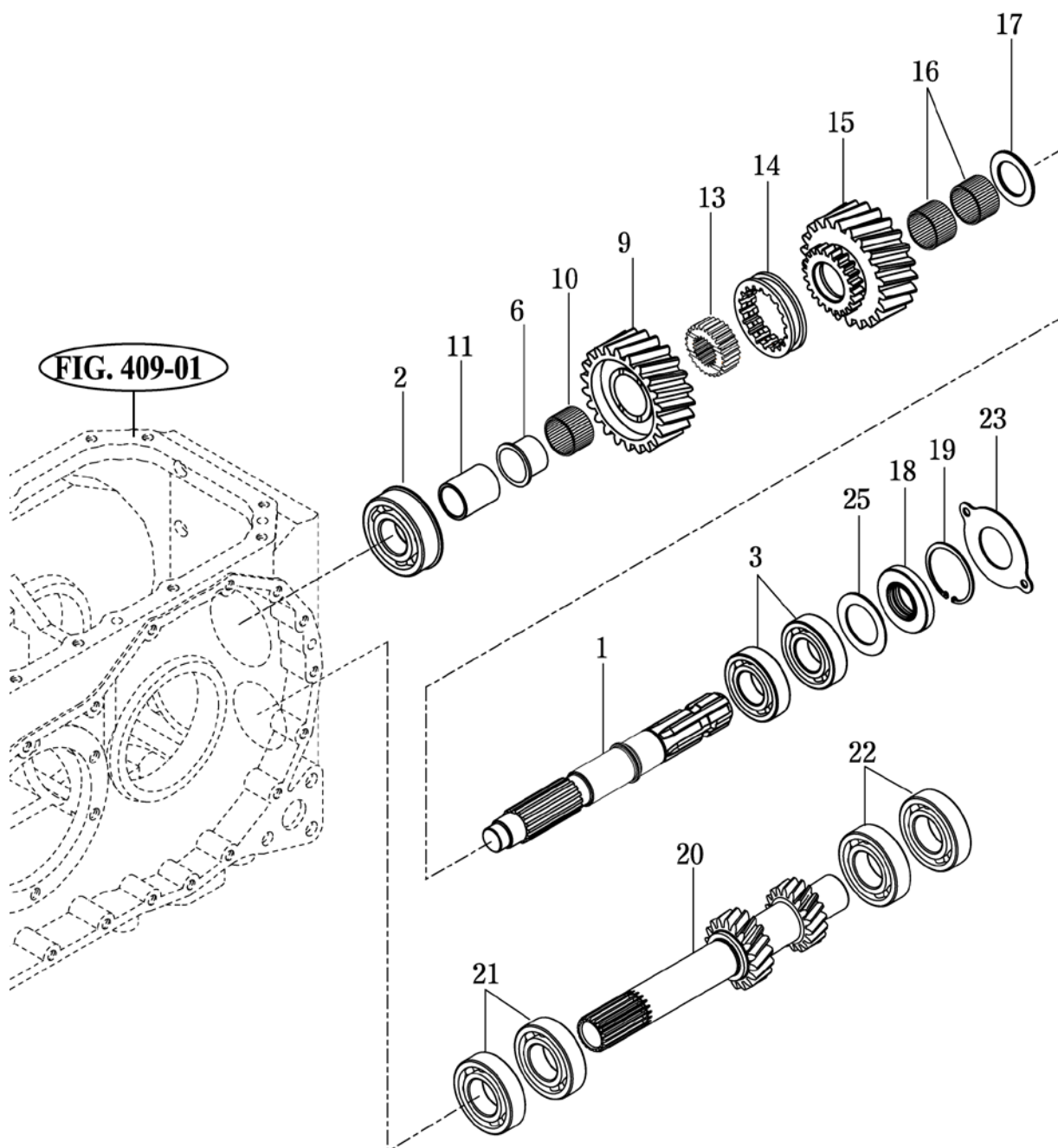
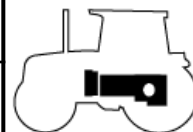
T7074

P.T.O CHANGE GEARS

P1

Month/Year

02 / 2006



T720-K-415A

NOTE

[illegible]

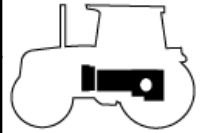
FIG 416

P.T.O CHANGE LINKAGE

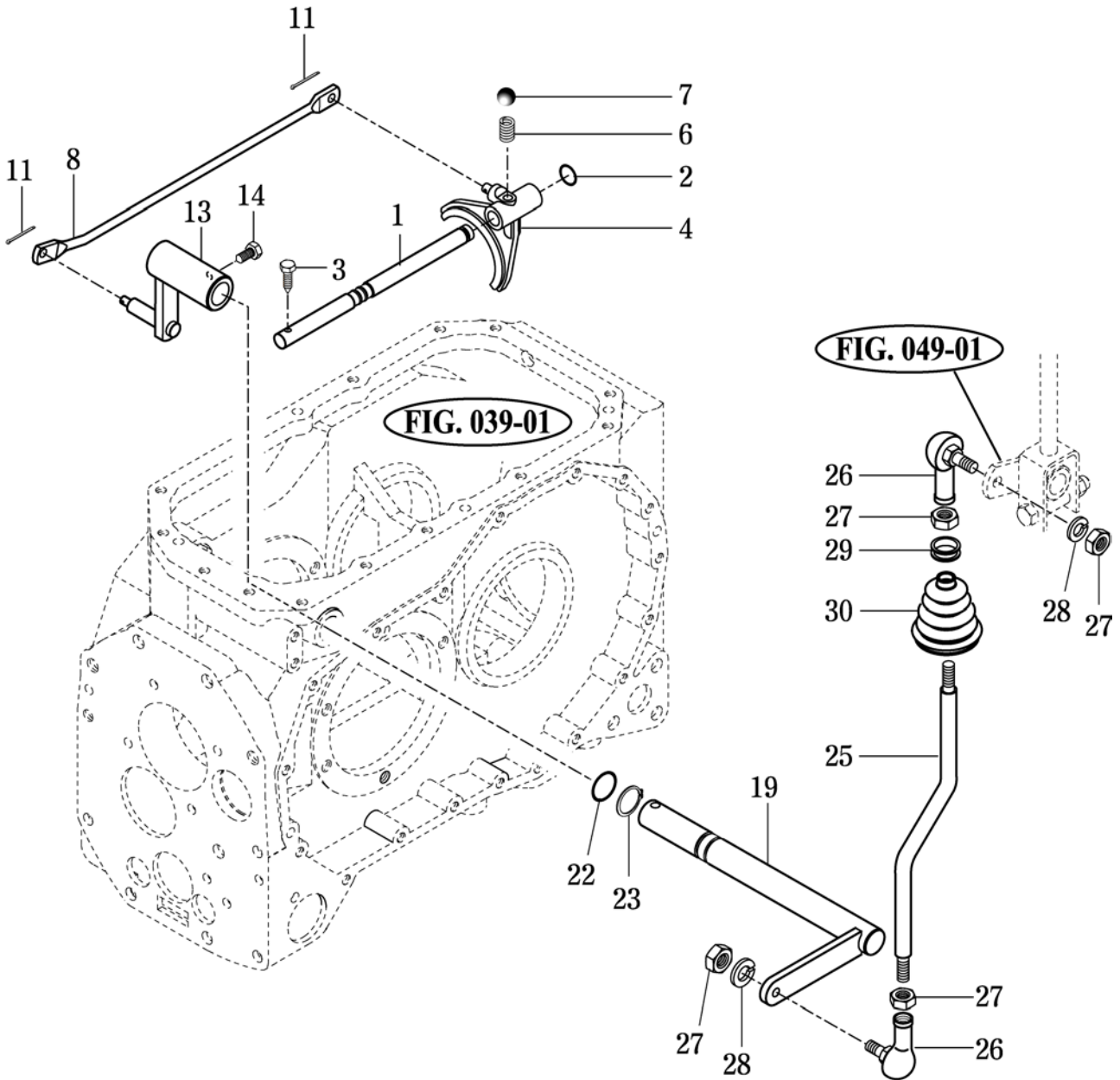
P1

Month/Year

02 / 2006



T7074



T7074-E-416A

NOTE

[illegible]

FIG 417

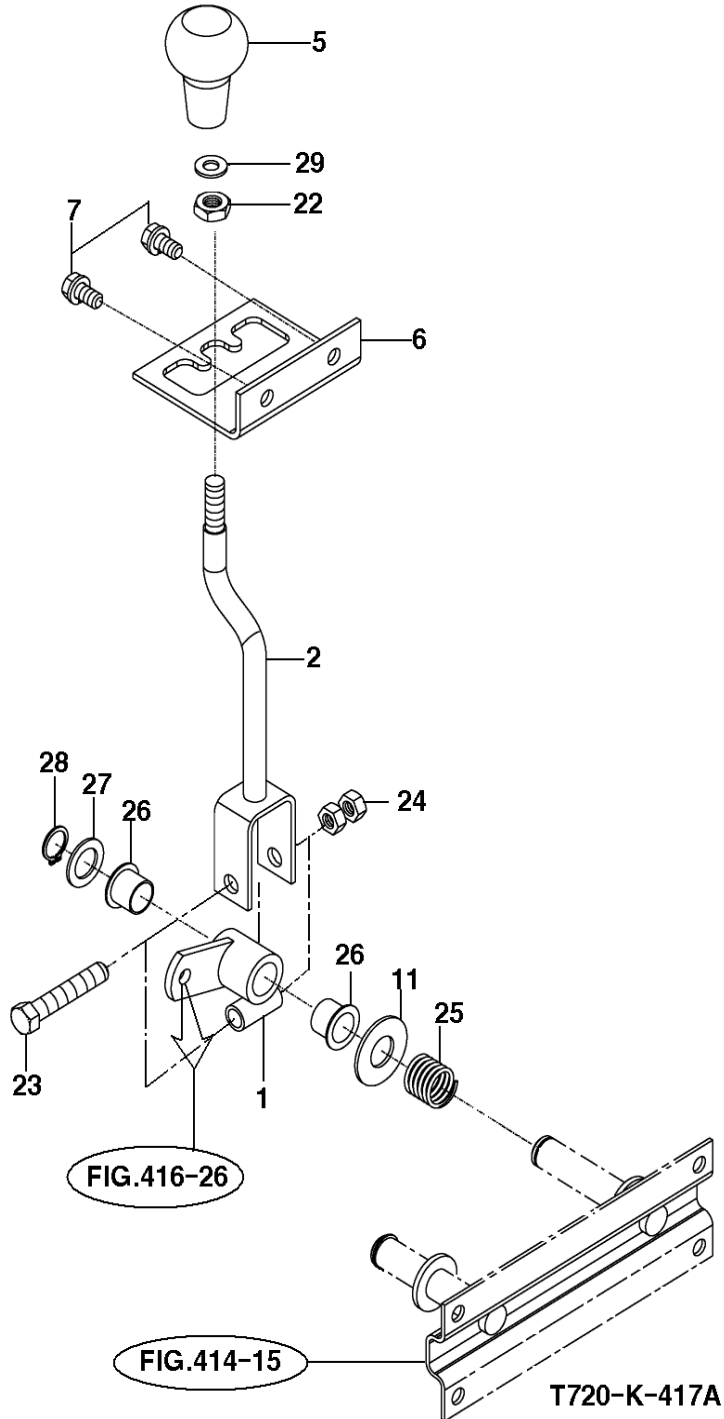
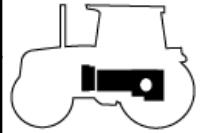
T7074

P.T.O CHANGE LEVER

P1

Month/Year

02 / 2006



NOTE

FIG 418

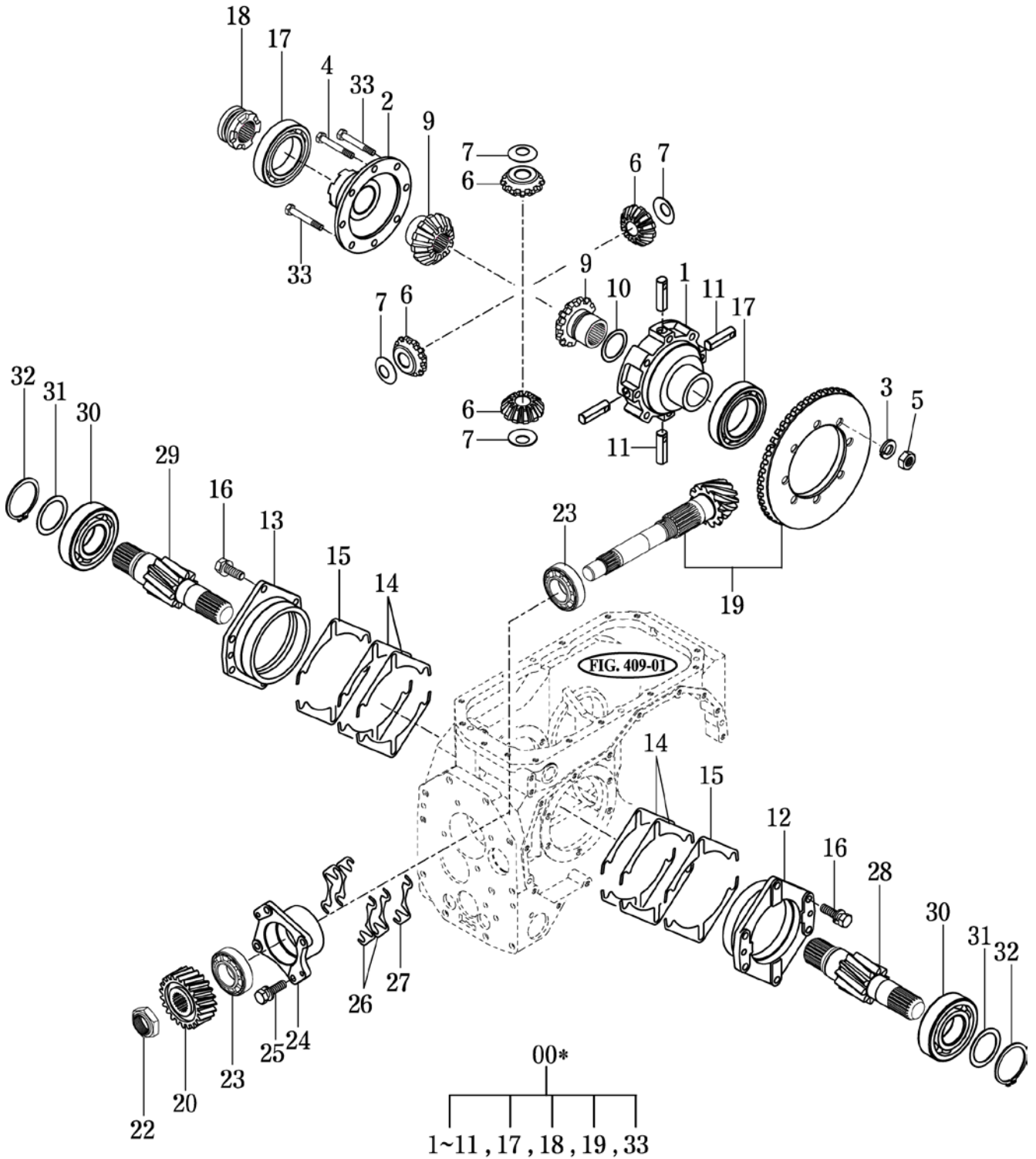
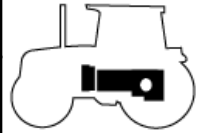
T7074

REAR DIFFERENTIAL GEARS

P1

Month/Year

02 / 2006



* NOT SERVICED SEPARATELY

T720-K-418B

NOTE

[illegible]

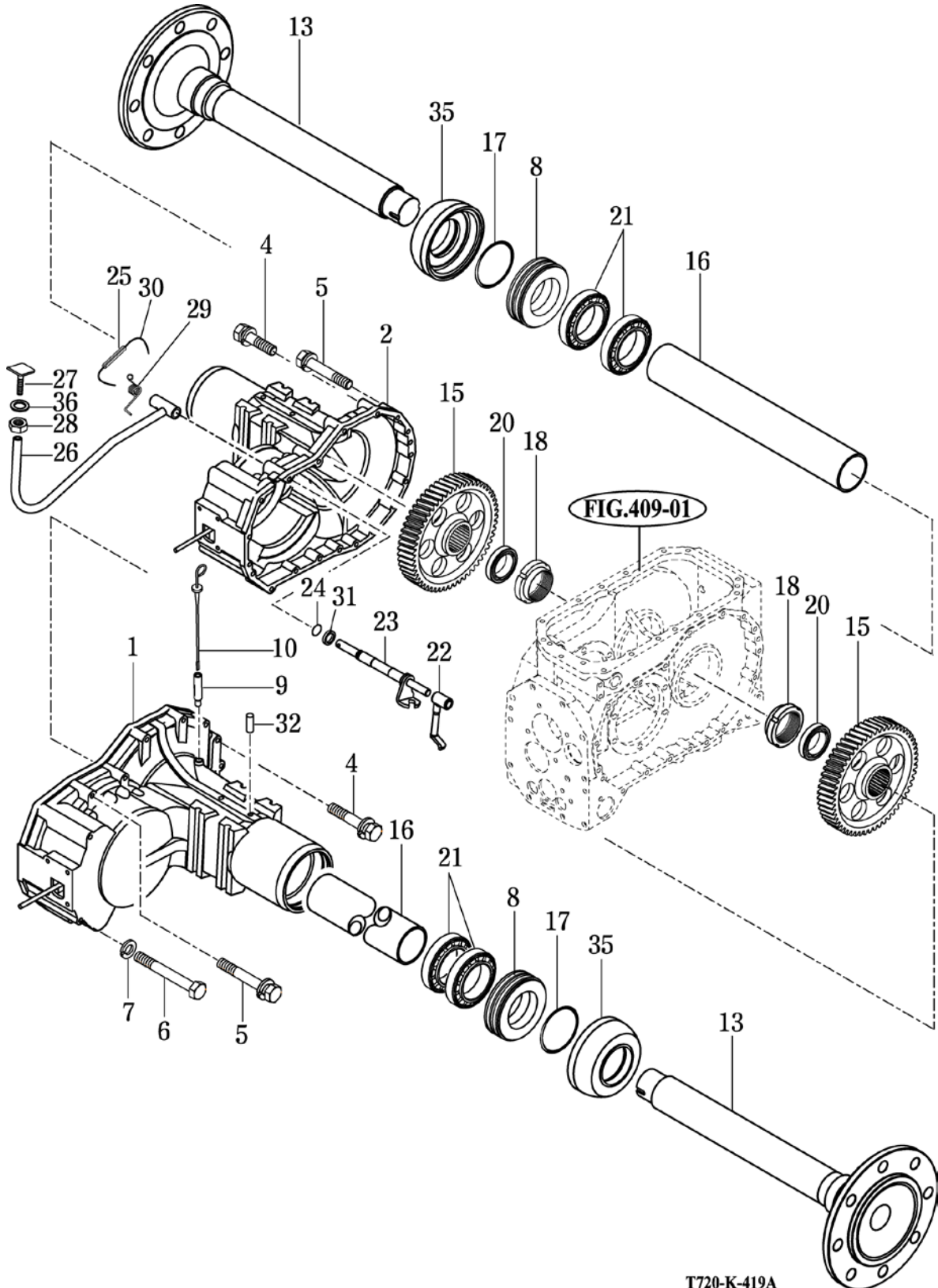
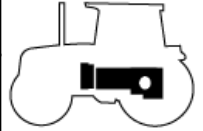
FIG 419

REAR AXLE & HOUSINGS

P1

Month/Year

02 / 2006



T720-K-419A

NOTE

[illegible]

FIG 501

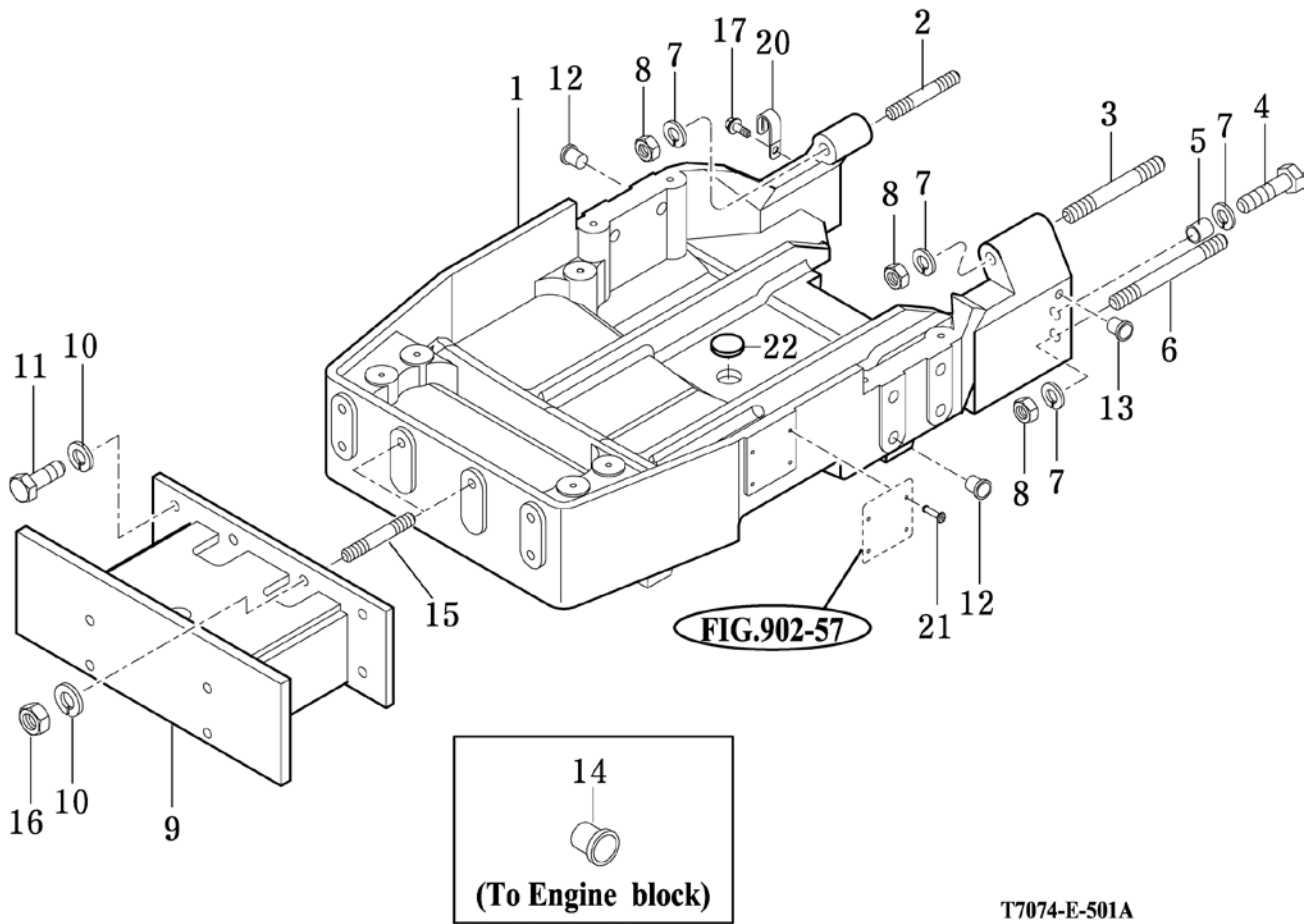
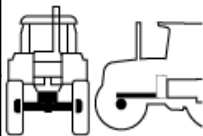
T7074

FRONT AXLE SUPPORT

P1

Month/Year

02 / 2006



T7074-E-501A

NOTE

FIG 502

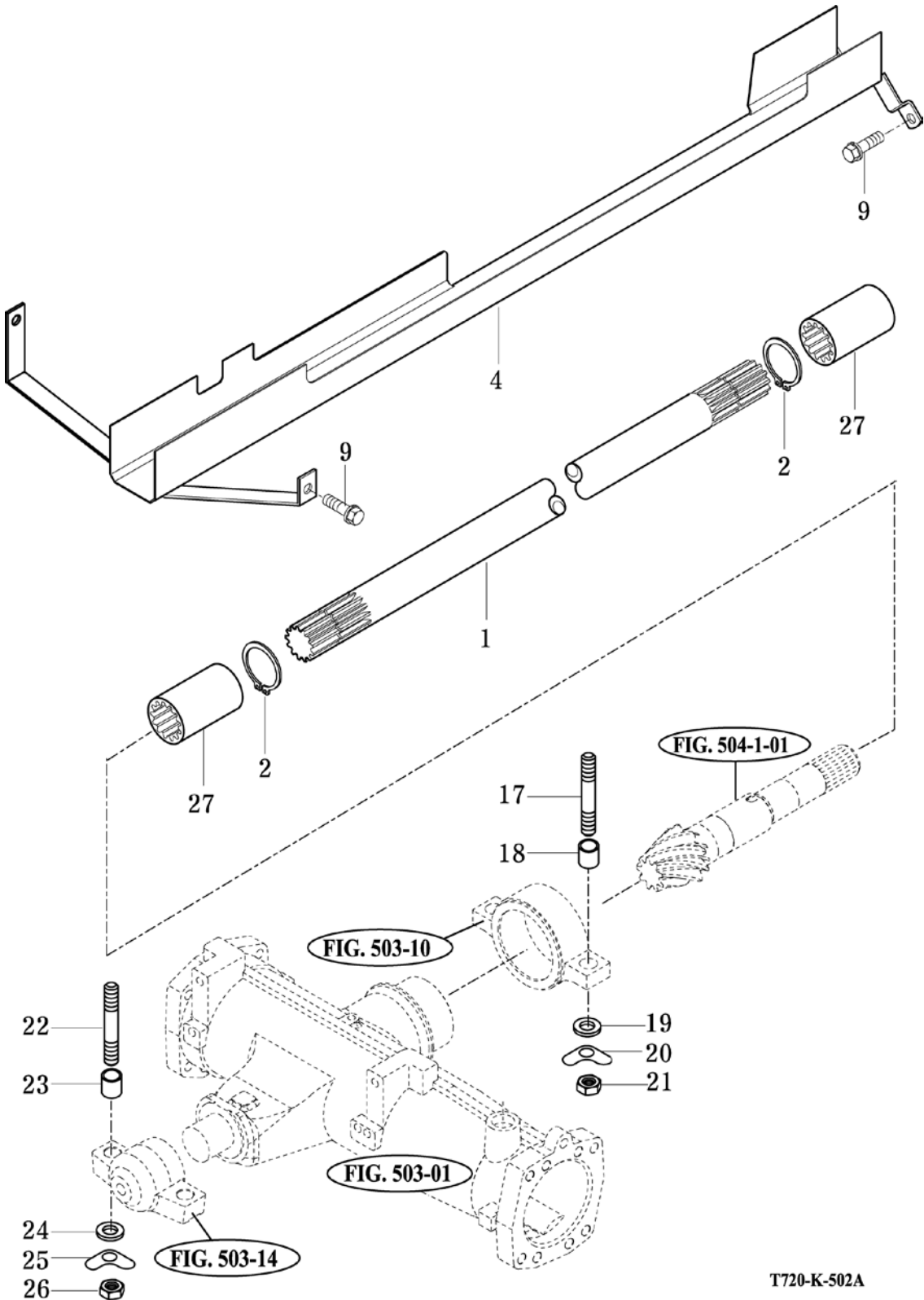
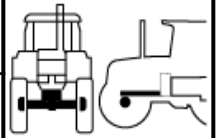
T7074

FRONT DRIVE SHAFT

P1

Month/Year

02 / 2006



T720-K-502A

NOTE

[illegible]

FIG 503

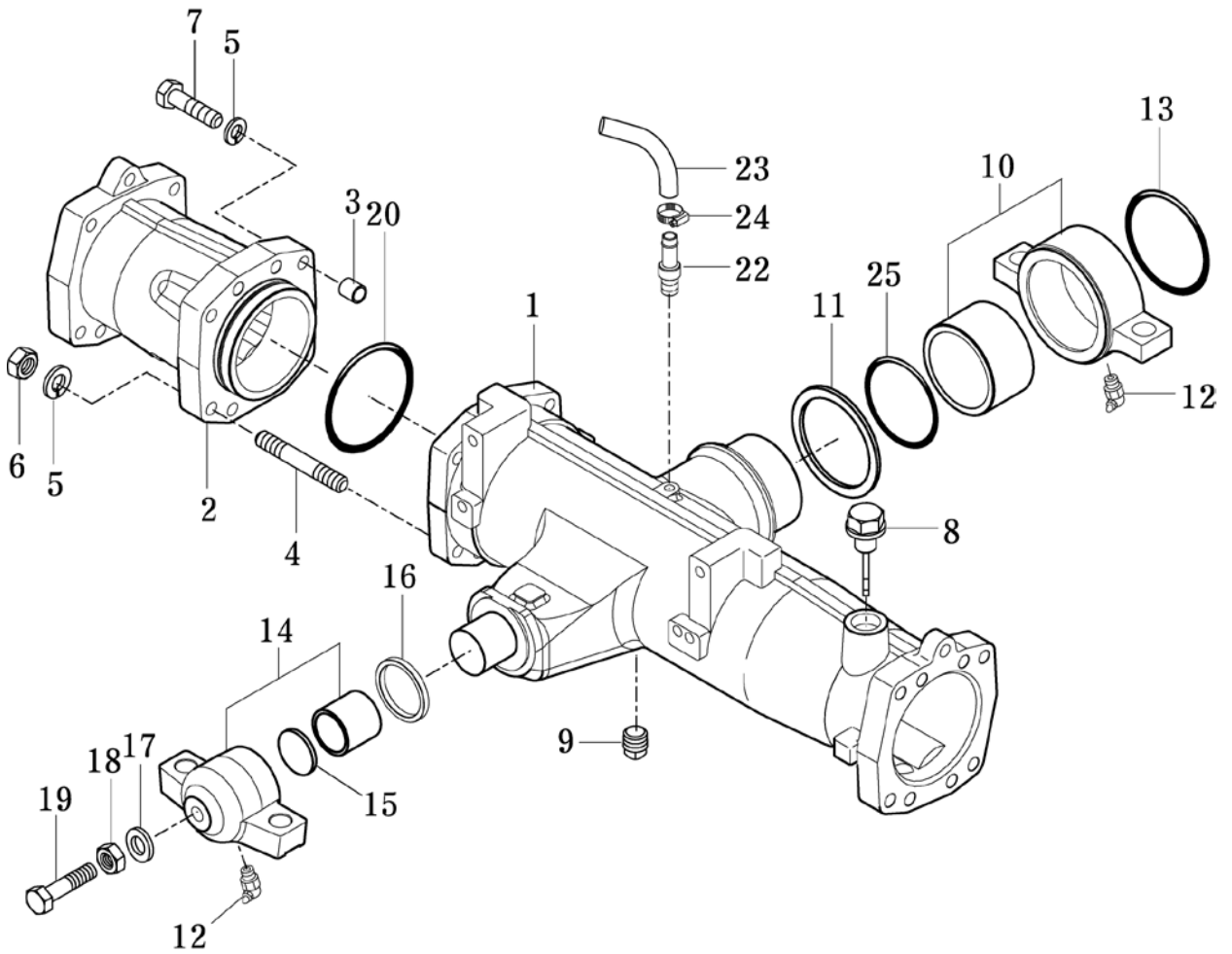
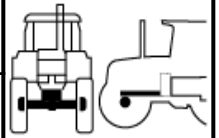
T7074

FRONT AXLE HOUSING

P1

Month/Year

02 / 2006



T720-K-503A

NOTE

[illegible]

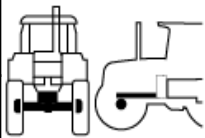
FIG 504

FRONT DIFFERENTIAL GEARS

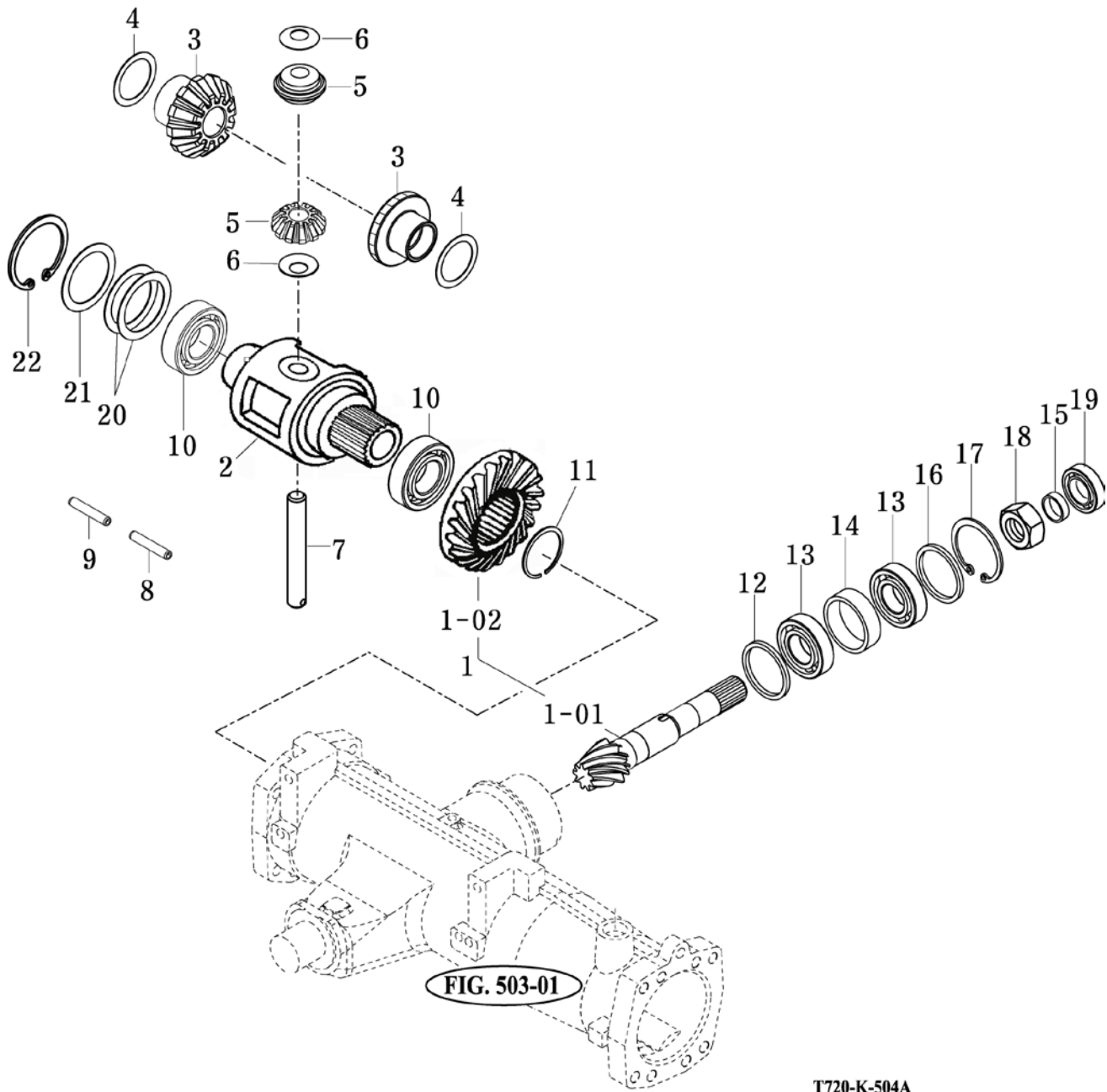
P1

Month/Year

02 / 2006



T7074



NOTE

[illegible]

FIG 505

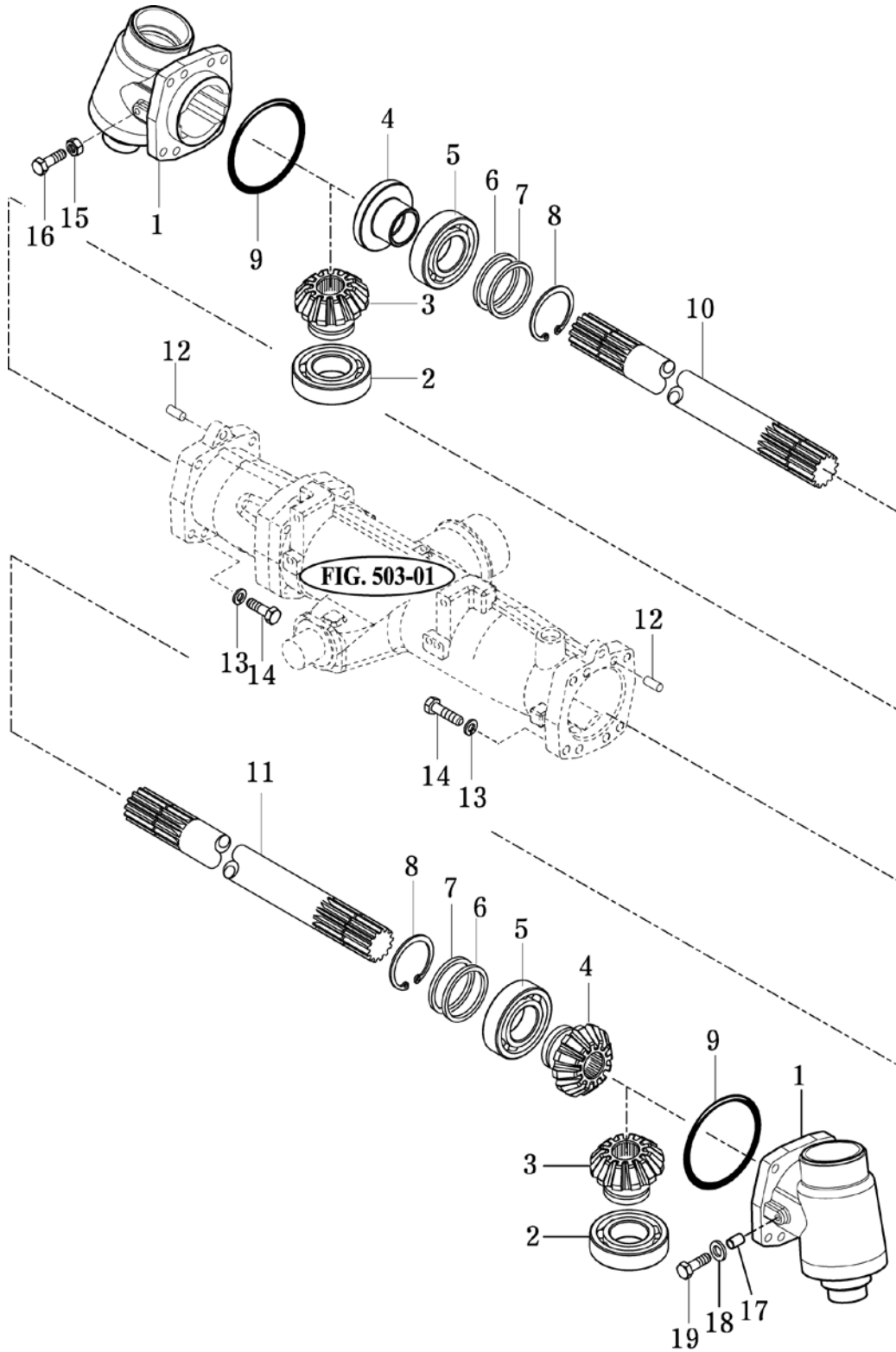
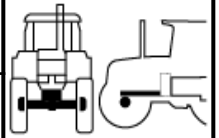
T7074

FRONT GEAR CASE (1)

P1

Month/Year

02 / 2006



T720-K-505A

NOTE

[illegible]

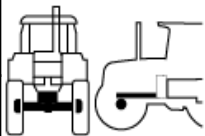
FIG 506

FRONT GEAR CASE (2)

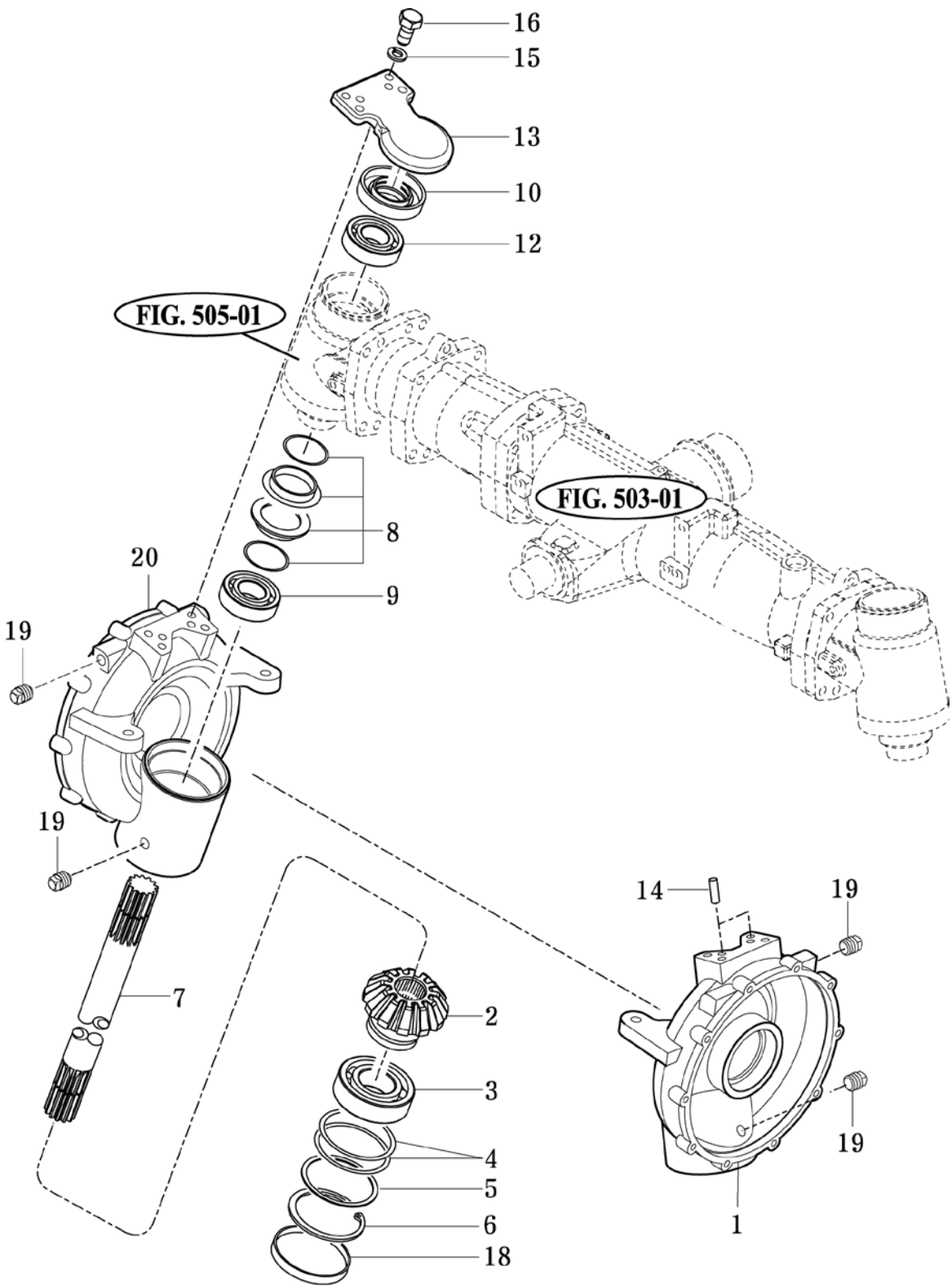
P1

Month/Year

02 / 2006



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T720-K-506A

NOTE

[illegible]

FIG 507

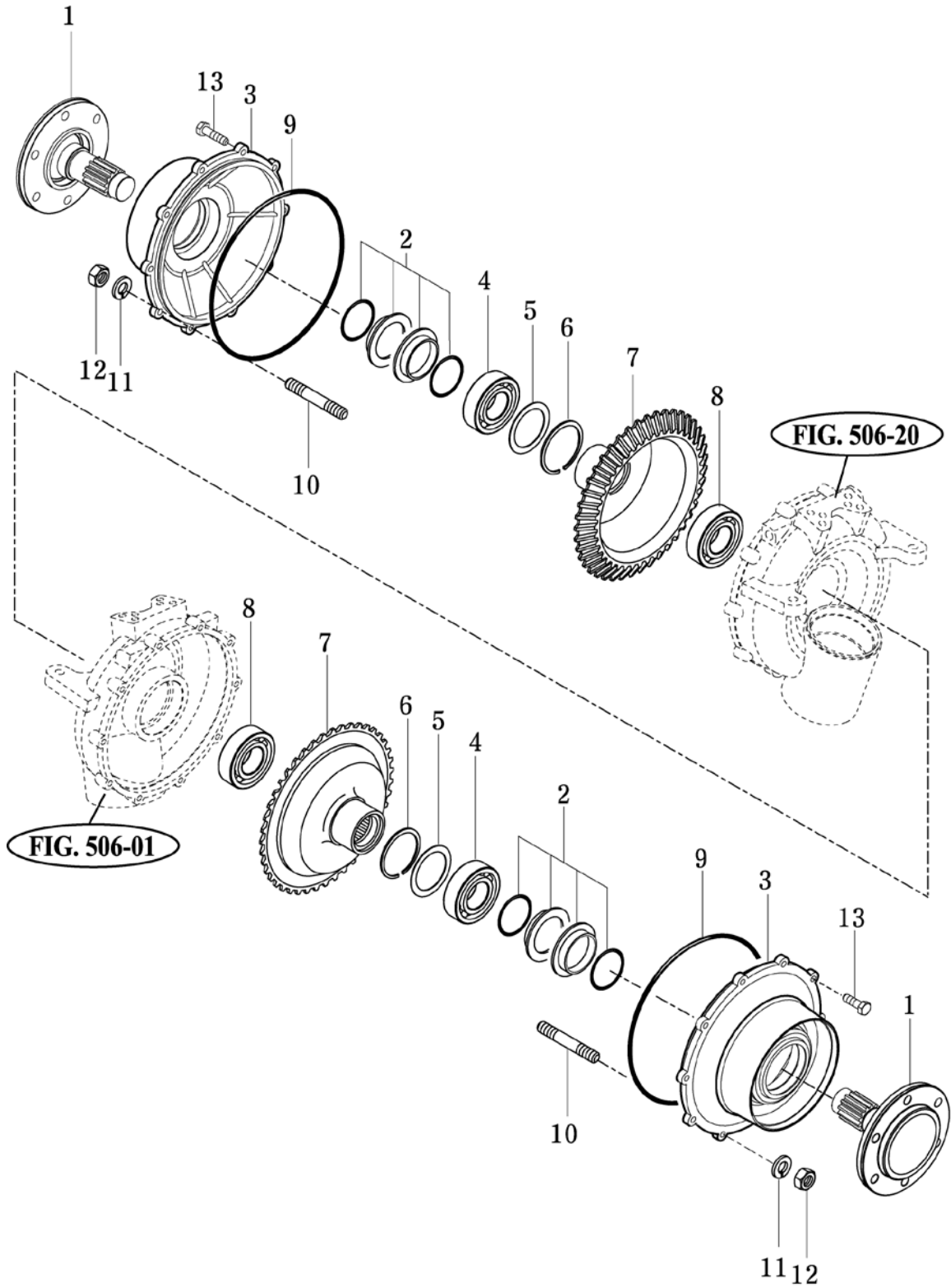
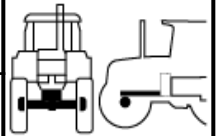
T7074

FRONT GEAR CASE (3)

P1

Month/Year

02 / 2006



T720-K-507A

NOTE

[illegible]

FIG 601

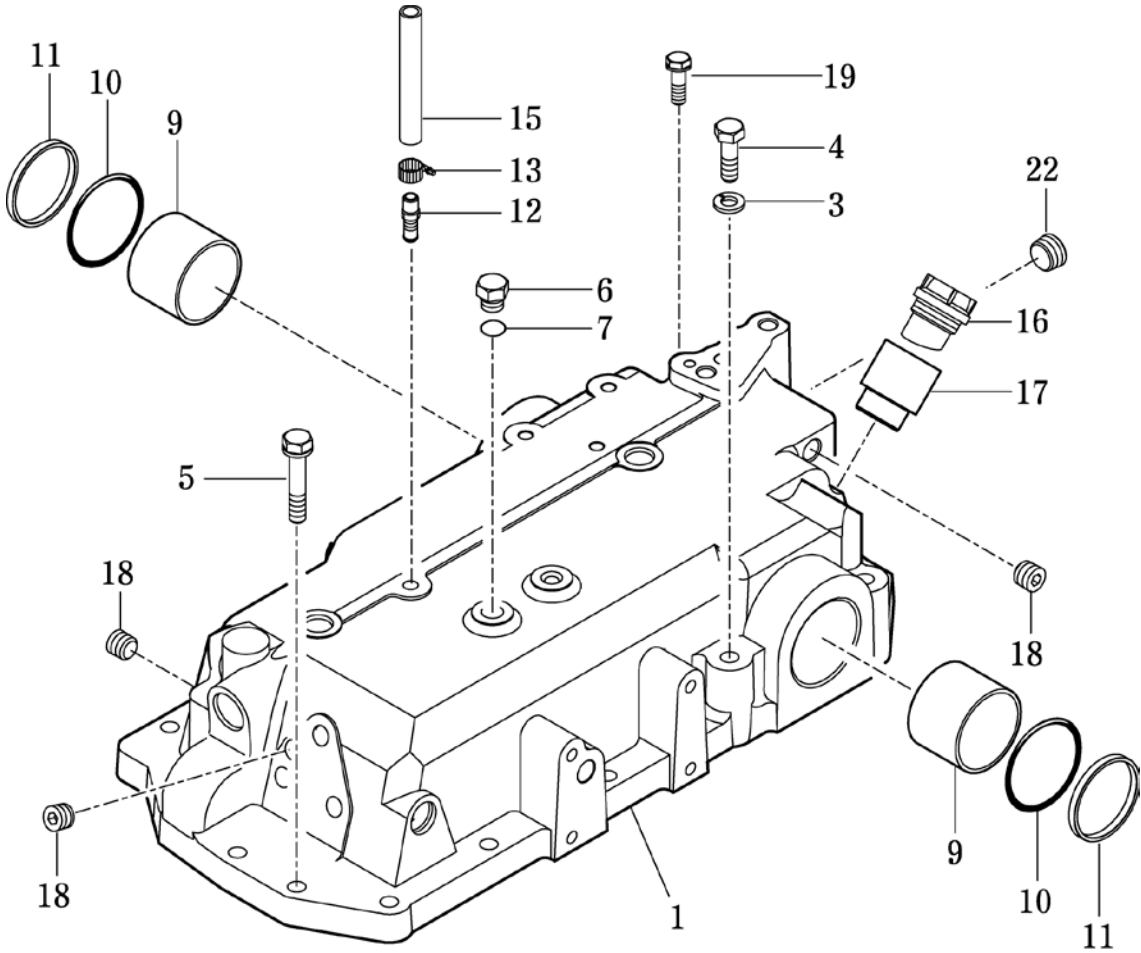
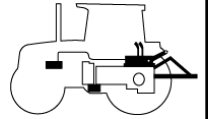
T7074

CYLINDER CASE

P1

Month/Year

02 / 2006



T720-K-601B

NOTE

[illegible]

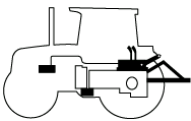
FIG 602

LIFT ARM

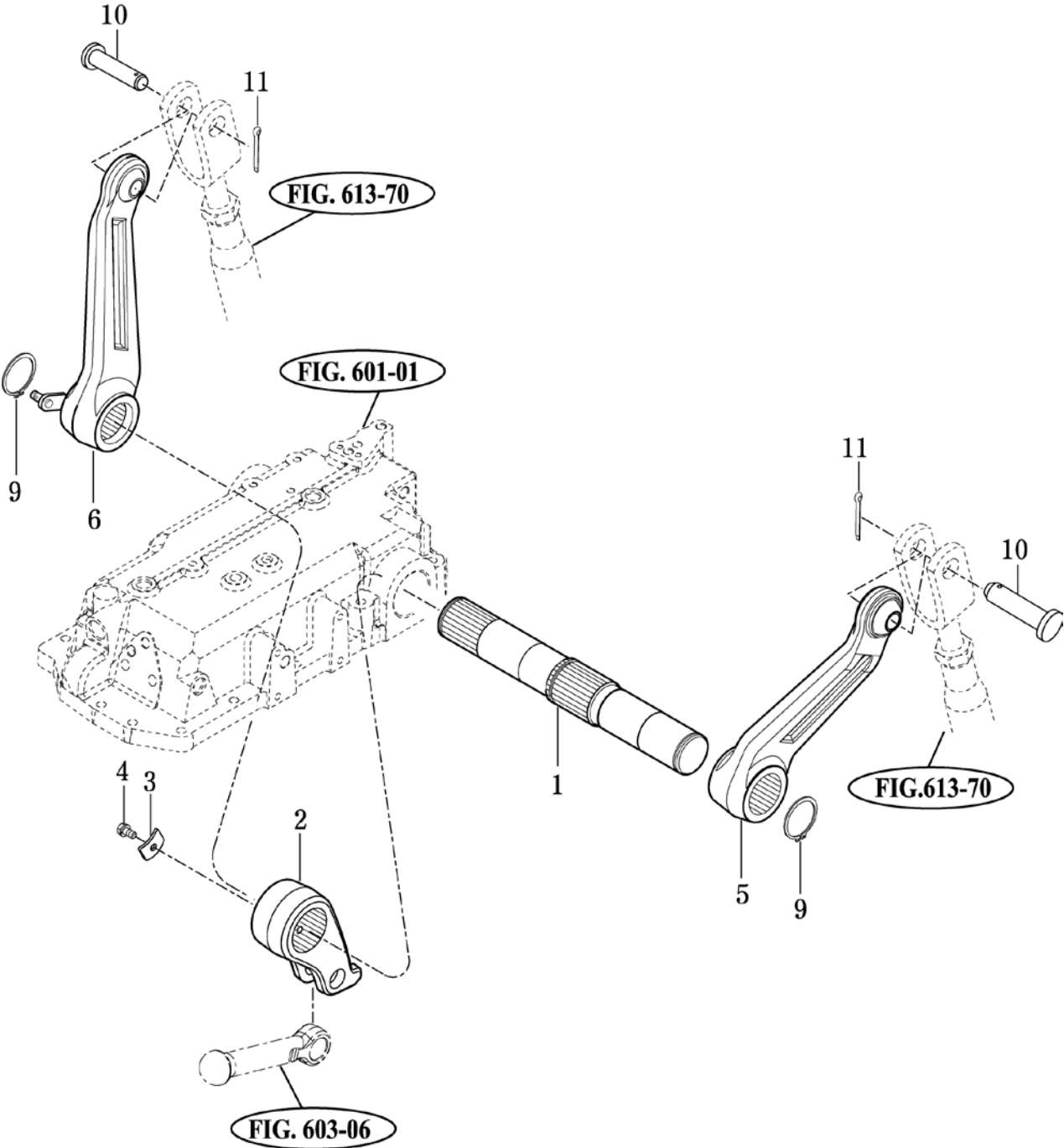
P1

Month/Year

02 / 2006



T7074



T720-K-602A

NOTE

[illegible]

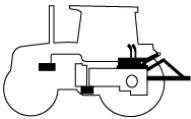
FIG 603

CYLINDER

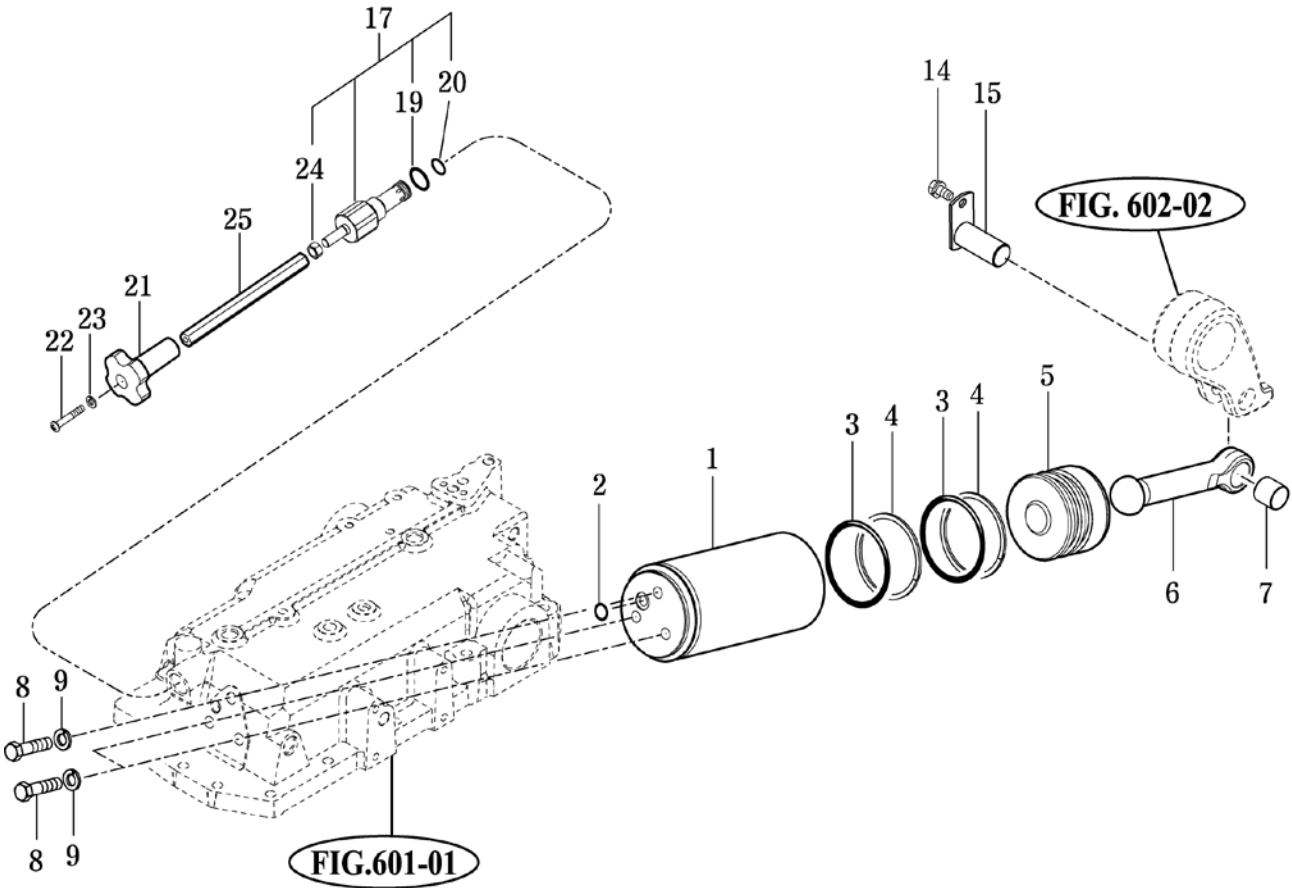
P1

Month/Year

02 / 2006



T7074



T720-K-603A

[illegible]

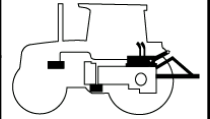
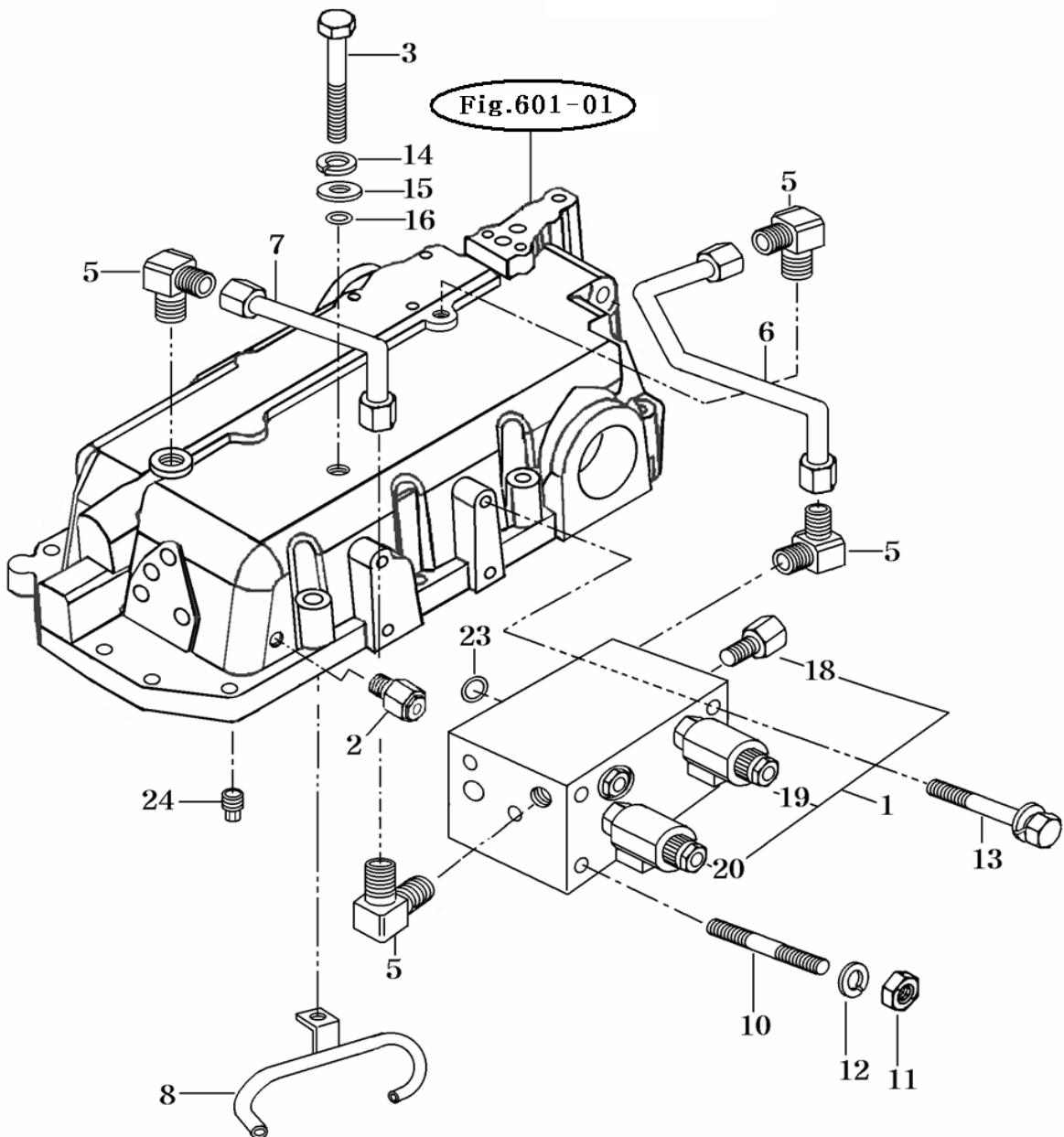


FIG 605

CONTROL VALVE

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NOTE

[illegible]

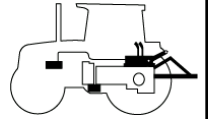
FIG 607

HYDRAULIC PIPE & PUMP

P1

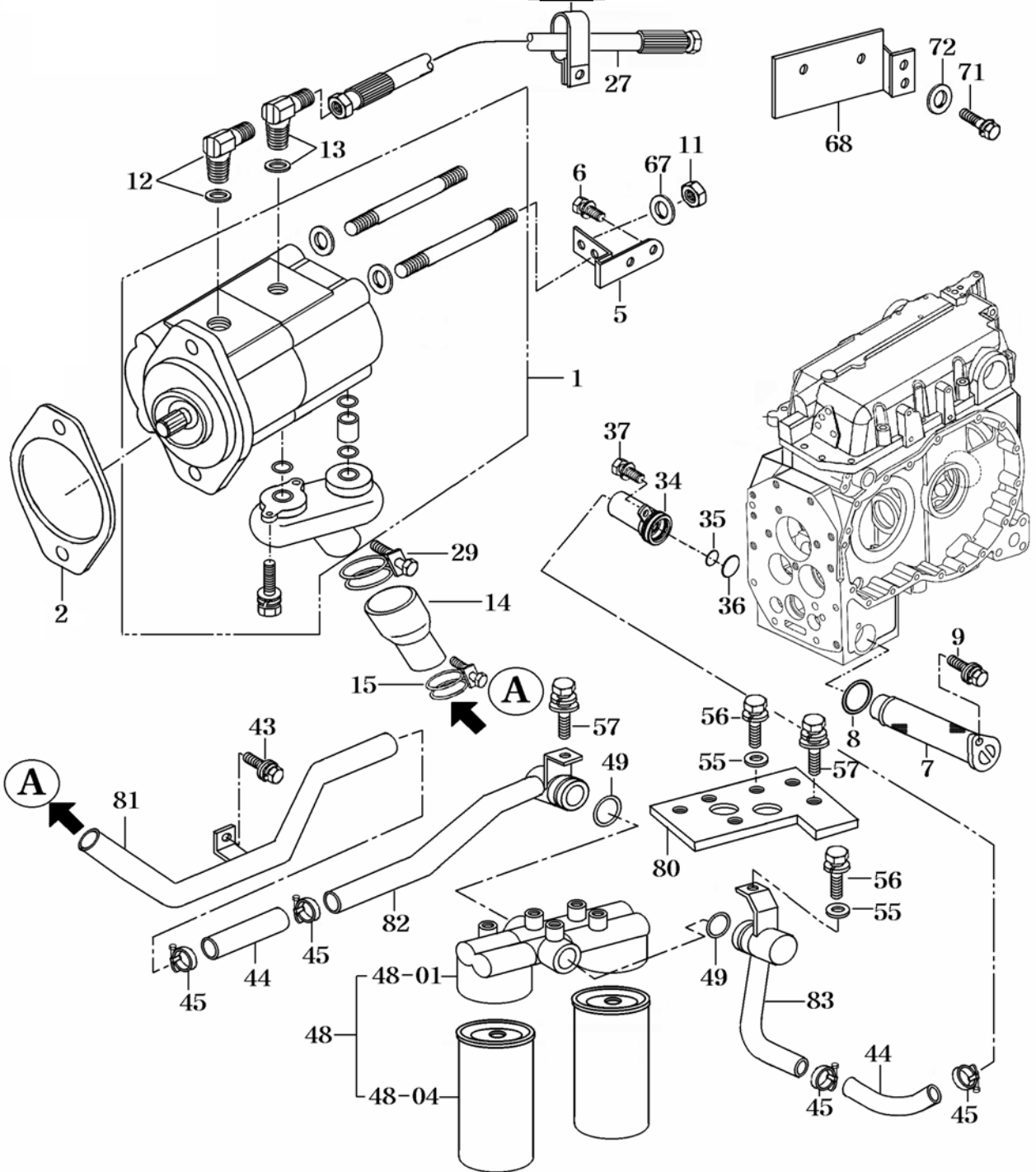
Month/Year

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T7074

Fig.501-20



NOTE

[illegible]

FIG 608

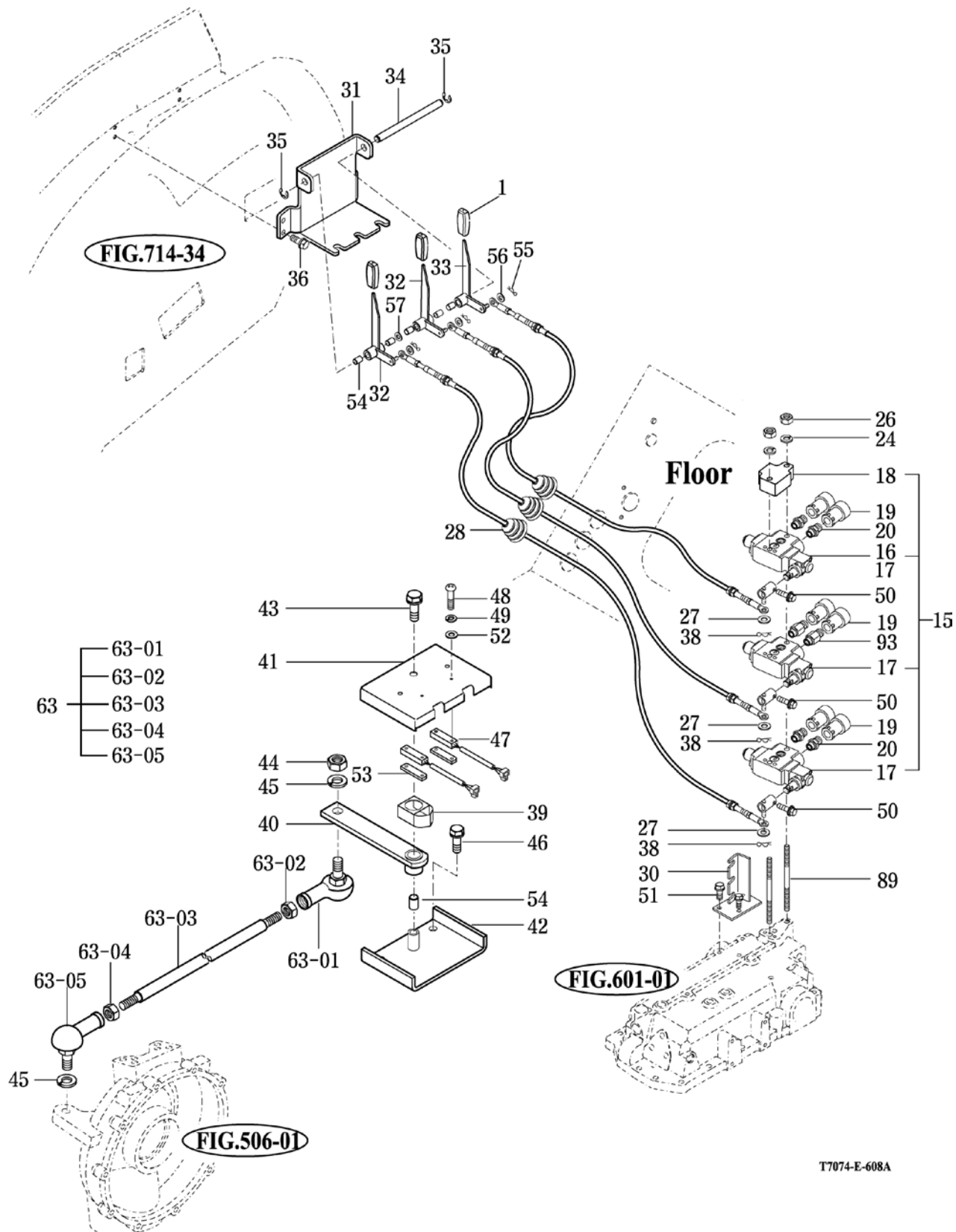
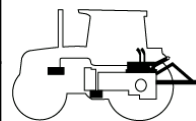
T7074

EXTERIOR HYD. VALVE & BACK UP SYSTEM

P1

Month/Year

02 / 2006



T7074-E-608A

NOTE

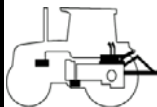
FIG 608		EXTERIOR HYD. VALVE & BACK UP SYSTEM			P1	Month / Year	
T7074						02 / 2006	
KEY NO.	PART NO.	DESCRIPTION	SPEC.	Q'TY.	REPAIR	EFFECTIVE DATE	REMARKS
608 001	14322420040	CLIP		3			
608 015	17695080151	VALVE ASSY , AUX EXTERIOR 6P		1			
608 016	17685080950	VALVE , DETENT		1			
608 017	17685080961	VALVE , SPRING		2			
608 018	17995080970	COVER , EXTERIOR HYD.		1			
608 019	16995152360	COUPLING , 1/2		6			
608 020	17995080201	UNION , 1/2		4			
608 024	V4011600100	WASHER , SPRING	M10	2			
608 026	V3042600100	NUT , HEX/2	M10	2			
608 027	V4111600060	WASHER , PLAIN	M6	3			
608 028	17681160280	BOOT , WIRE		3			
608 029	17681162900	WIRE COMP		3	C		
608 030	17685013000	BRACKET COMP . A		1			
608 031	17685013101	BRACKET , B		1			
608 032	17685013200	LEVER COMP . A		2			
608 033	17685013300	LEVER COMP . B		1			
608 034	17685013400	SHAFT , LEVER		1			
608 035	V7081400080	E-RING	8	2			
608 036	V2173608020	BOLT , HEX/S	M8X20	4			
608 037	17685013700	LINK COMP . VALVE		1			
608 038	21306010180	PIN , SNAP(6)		3			
608 039	17685013901	GUIDE . PST		1			
608 040	17685014001	LINK COMP . PST		1			
608 041	17685014101	BRACKET . PST		1			
608 042	17685014200	BRACKET . PST		1			
608 043	V2173608016	BOLT , HEX/S	M8X16	1			
608 044	V3042600080	NUT , HEX/2	M8	1			
608 045	V4011600080	WASHER , SPRING	M8	2			
608 046	V2173608016	BOLT , HEX/S	M8X16	2			
608 047	17682153200	SWITCH		2	C		
608 048	V1112603016	SCREW . C/R PAN	M3X16	4			
608 049	V4011600030	WASHER , SPRING	M3	4			
608 050	V2183608030	BOLT , HEX/SP	M8X30	3			
608 051	V2173608016	BOLT , HEX/S	M8X16	3			
608 052	V4111600030	WASHER , PLAIN	M3	4			
608 053	36424960072	PLATE , SPRING		2			
608 054	36504400140	BUSH , 12X14X20		5			
608 055	21306010180	PIN , SNAP(6)		3			
608 056	V4111600060	WASHER , PLAIN	M6	3			
608 057	V4111600120	WASHER , PLAIN	M12	1			
608 063	17685309300	LINK COMP		1			
608 06301	36402200050	ELBOW , LH		1			
608 06302	15601320073	NUT , HEX LH		1			
608 06303	17685309320	ROD		1			
608 06304	V3042600080	NUT , HEX/2	M8	1			
608 06305	36402200040	ELBOW , RH		1			
608 089	17995080890	BOLT , STUD 170		2			
608 093	17995080931	UNION , 1/2 L60		2			
NOTE							

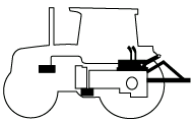
FIG 609

HYDRAULIC HOSE

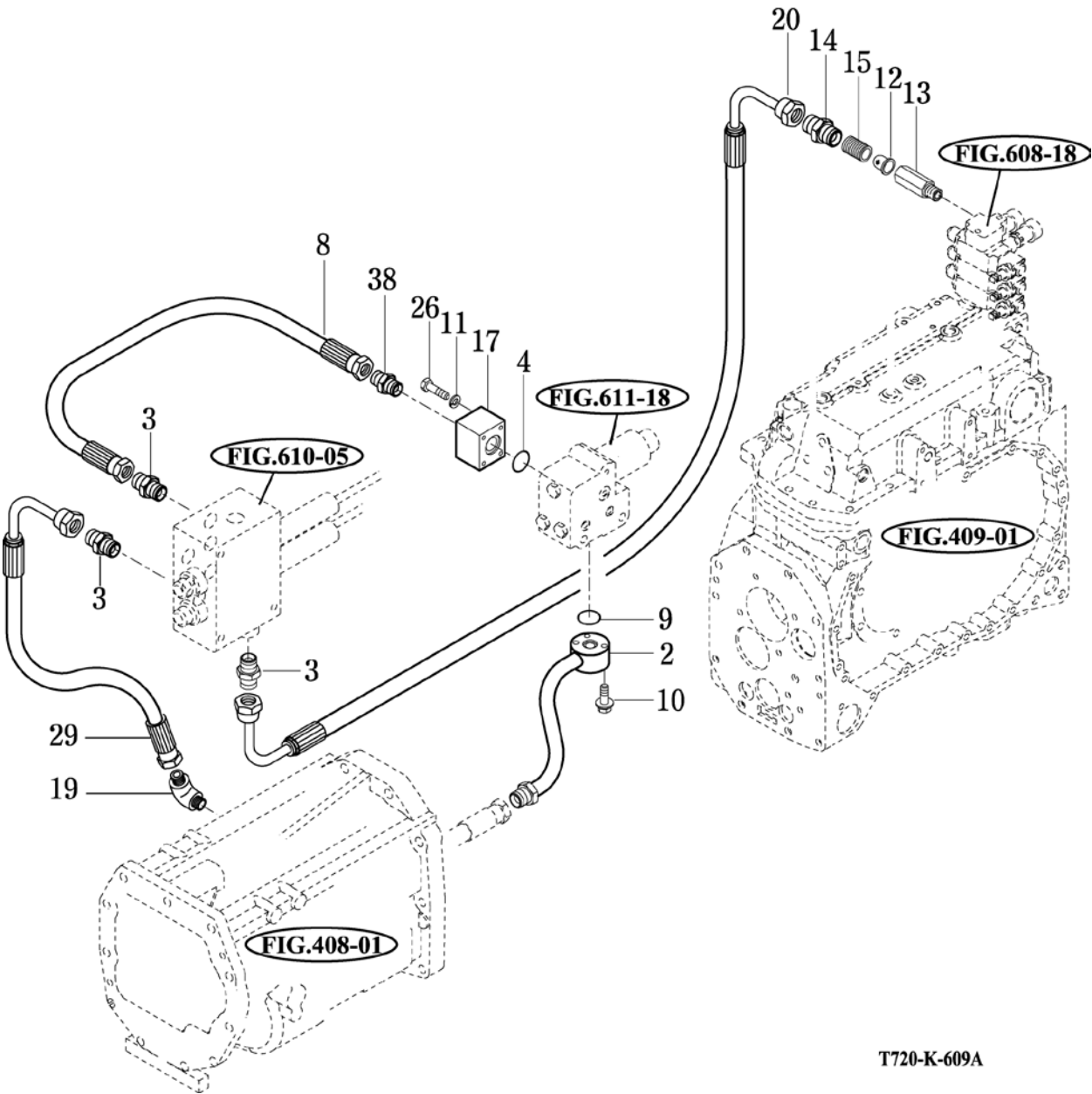
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NOTE

FIG 610

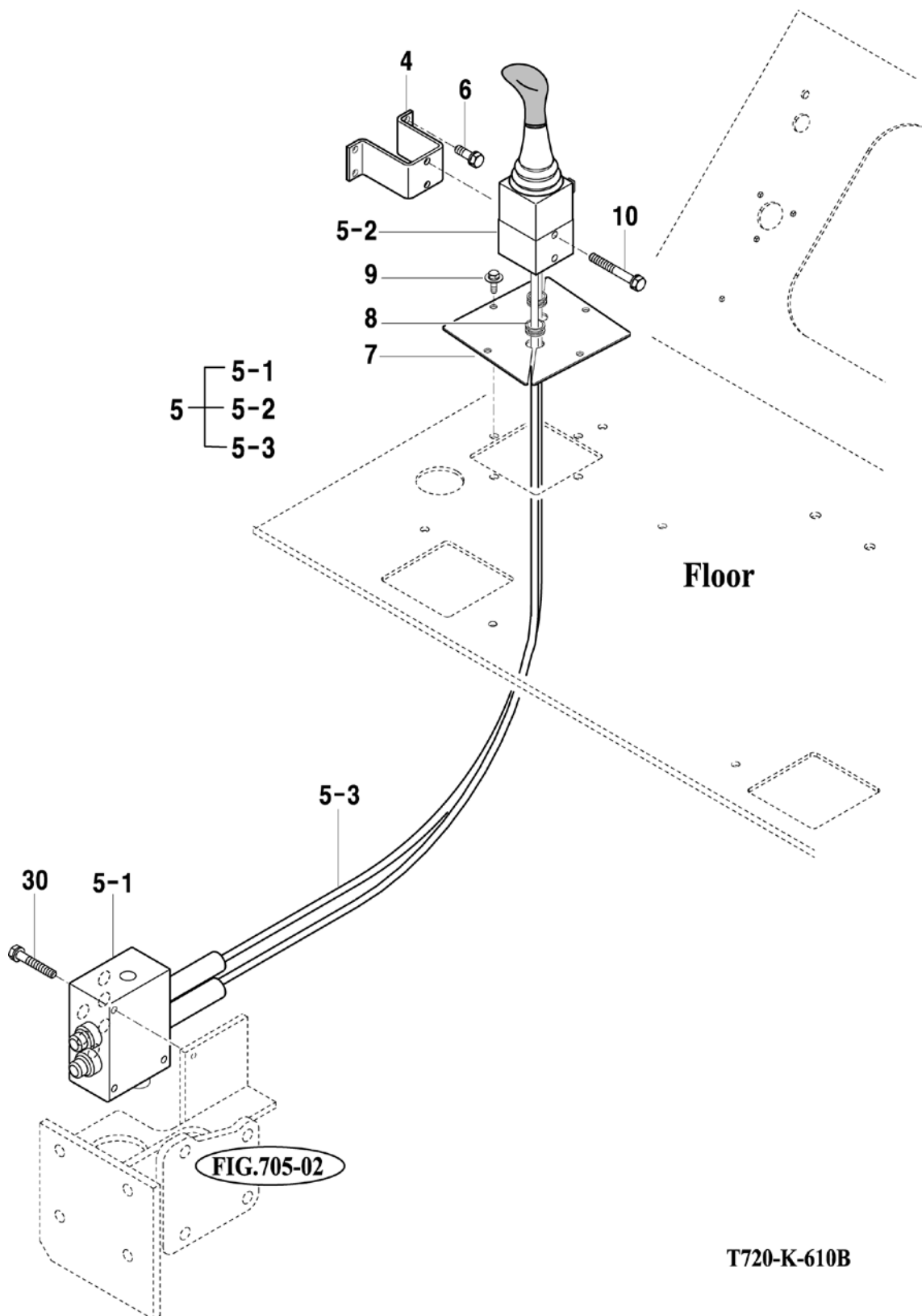
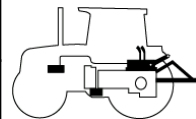
T7074

JOYSTICK

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Floor

FIG.705-02

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NOTE

[illegible]

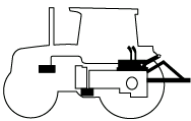
FIG 611

P.T.O VALVE & RELIEF VALVE

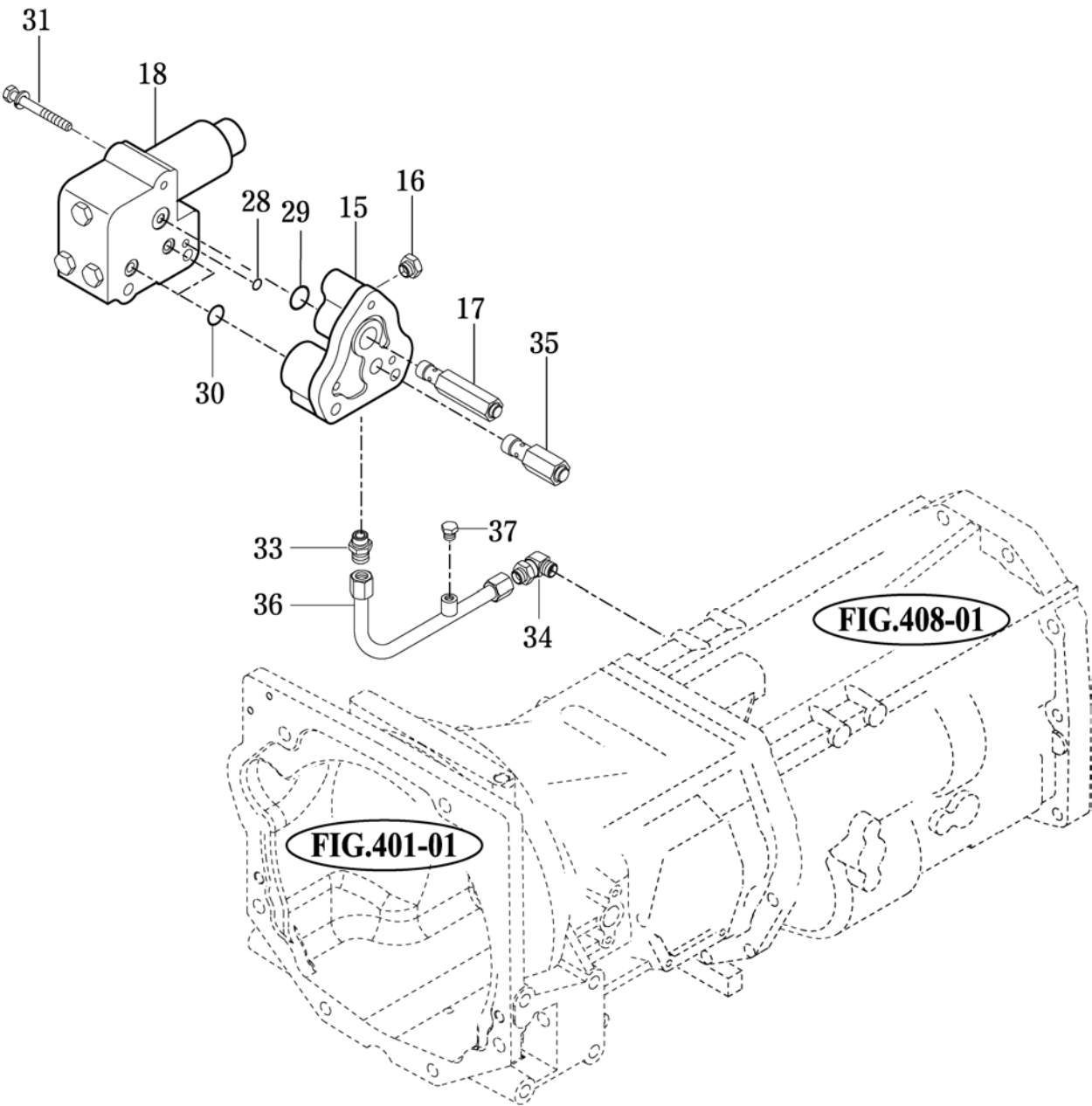
P1

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NOTE

[illegible]

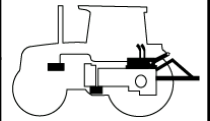
FIG 612

HITCH & 3-POINT LINK

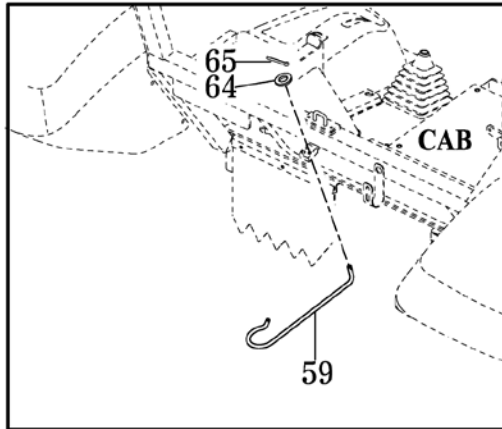
P1

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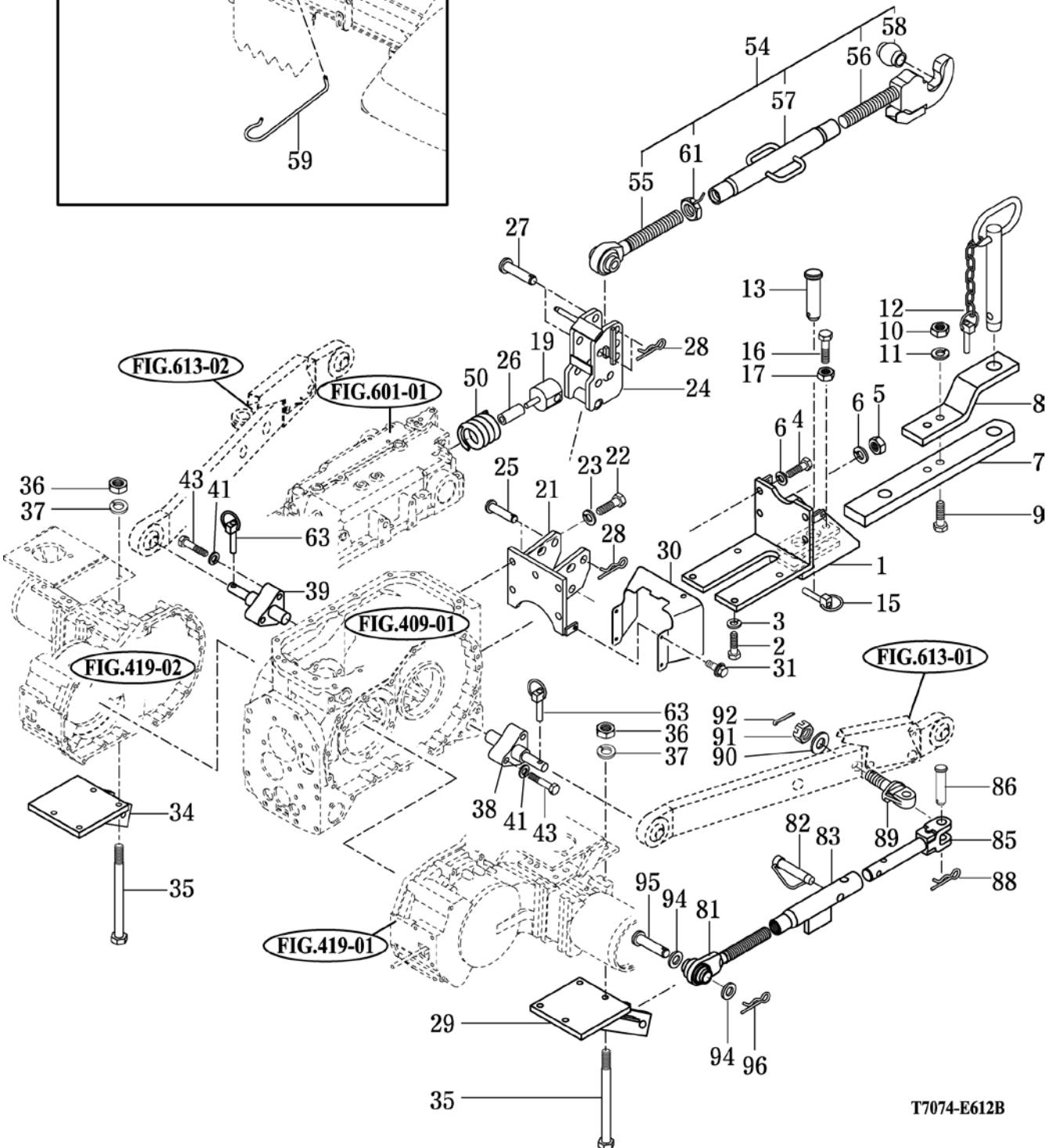


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18
19, 21, 24~28

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T7074-E612B

NOTE

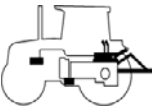
FIG 612		HITCH & 3-POINT LINK			P1	Month / Year	
T7074						02 / 2006	
KEY NO.	PART NO.	DESCRIPTION	SPEC.	Q'TY.	REPAIR	EFFECTIVE DATE	REMARKS
612 001	18995202000G	BRACKET COMP , DRAW		1			
612 002	V2013614035	BOLT , HEX	M14X35	4			
612 003	V4011600140	WASHER , SPRING	M14	4			
612 004	V2013616035	BOLT , HEX	M16X35	2			
612 005	V3043600160	NUT , HEX/2	M16	2			
612 006	V4011600160	WASHER , SPRING	M16	4			
612 007	18992470010	LINK , DRAW BAR		1			
612 008	1899247002GE	LINK , HITCH		1			
612 009	V2004616080	BOLT , HEX	M16X80	2			
612 010	15189240010	NUT , U	M16	2			
612 011	V4011600160	WASHER , SPRING	M16	2			
612 012	S0973063031	PIN ASSY		1			
612 013	15062470050	PIN , DRAW BAR		1			
612 015	14215020020	PIN , LINK		1			
612 016	V2013610030	BOLT , HEX	M10X30	1			
612 017	V3043600100	NUT , HEX/2	M10	1			
612 018	17685200501	BRACKET SUB		1			
612 019	17685223100G	GUIDE COMP		1			
612 021	17685222001G	BRACKET COMP		1			
612 022	V2013616035	BOLT , HEX	M16X35	5			
612 023	V4011600160	WASHER , SPRING	M16	5			
612 024	17685222103G	BRACKET COMP		1			
612 025	15645250010	PIN , 19X122		2			
612 026	17995220990	RUBBER , GUIDE		1	B		
612 027	15645220020	PIN , 19X95		2			
612 028	14445140051	PIN , 19		4			
612 029	17685254100G	BRACKET COMP , LH		1			
612 030	17665200010G	COVER , SHIELD		1			
612 031	V2183608016	BOLT , HEX/SP	M8X16	4			
612 034	17685254200G	BRACKET COMP . RH		1			
612 035	V2014612185	BOLT , HEX	M12X185	8			
612 036	V3043600120	NUT , HEX	M12	8			
612 037	V4011600120	WASHER , SPRING	M12	8			
612 038	17405252710	PIN , LOWER LINK		1			
612 039	17405252810	PIN , LOWER LINK		1			
612 041	V4011600140	WASHER , SPRING	M14	6			
612 043	V2013614060	BOLT , HEX	M14X60	6			
612 050	15685100020G	SPRING , HC 067		1			
612 054	17995201002	LINK ASSY . TOP LINK		1			
612 055	17995201300	ROD COMP , RH		1			
612 056	17995201100	ROD COMP , LH		1			
612 057	17995201202	SLEEVE COMP		1			
612 058	17995201500	BALL , TOP LINK		1			
612 059	17684505502	STOPPER		1			
612 061	17995201400	NUT , LOCK M12		1			
612 063	14215020020	PIN , LINK		2			
612 064	V4111600060	WASHER , PLAIN		1			
612 065	V5001925015	PIN , SPLIT		1			
NOTE							

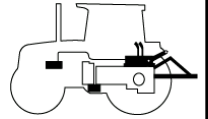
FIG 612

HITCH & 3-POINT LINK

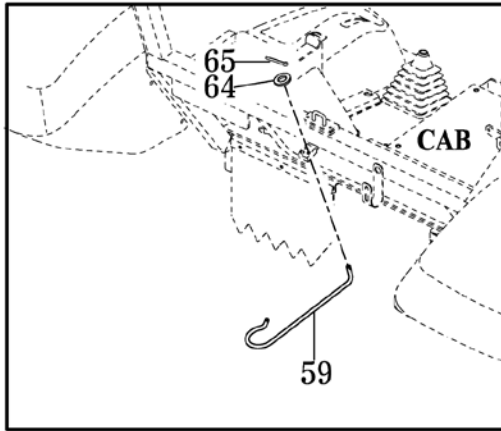
P2

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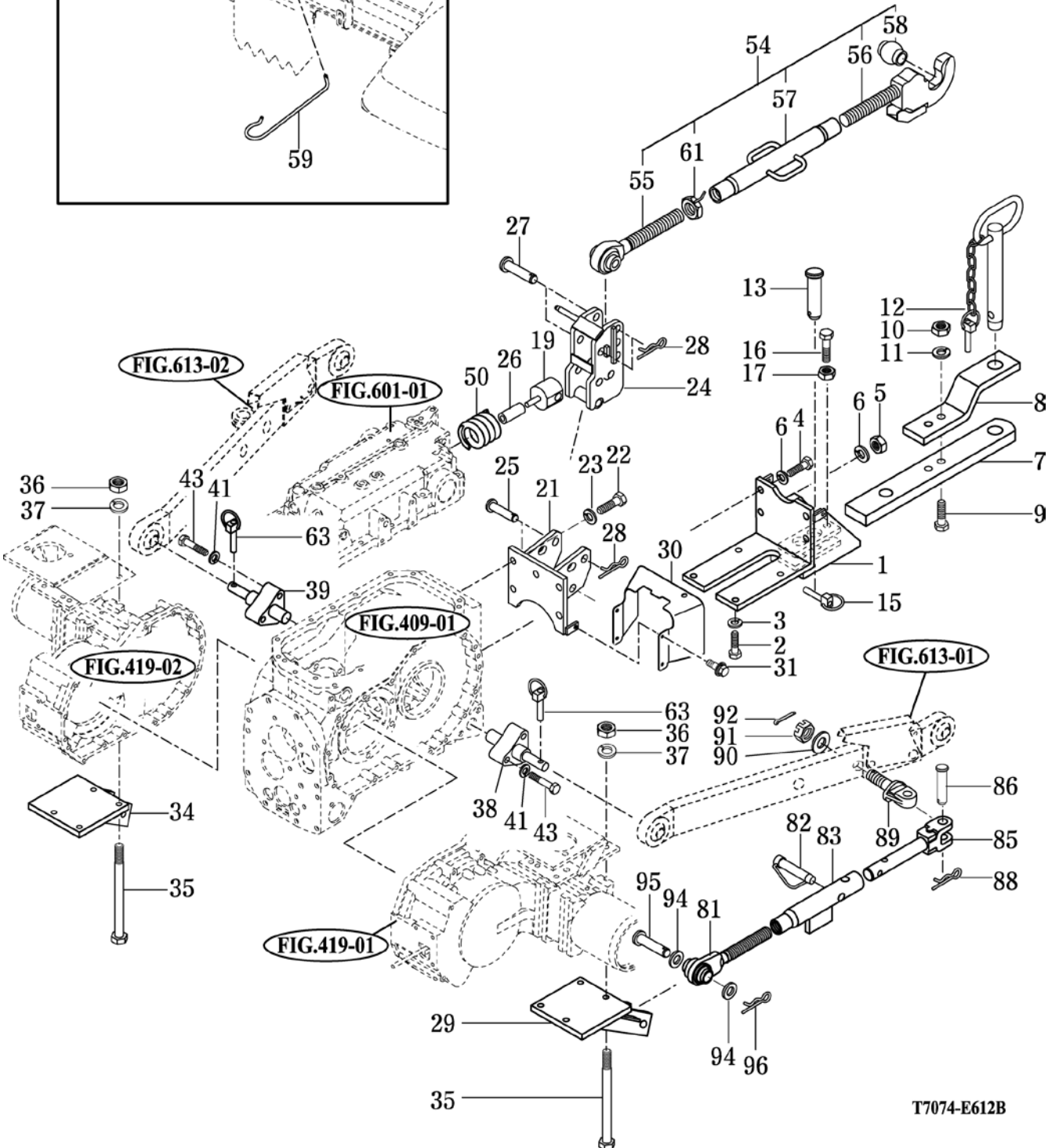


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NOTE

[illegible]

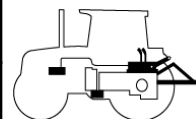
FIG 613

LOWER LINK & LIFT ROD

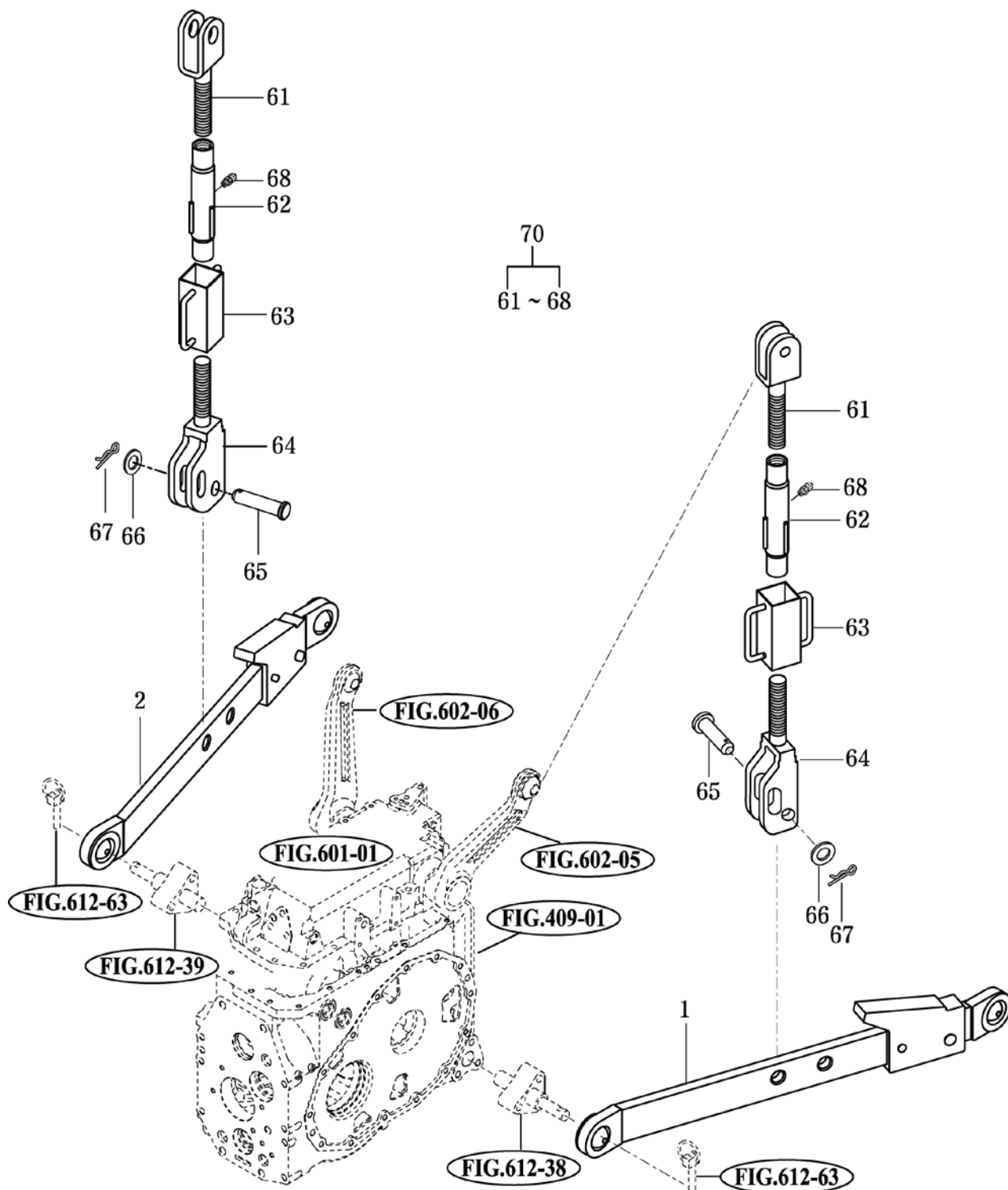
P1

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T7074-E-613A

NOTE

[illegible]

FIG 701

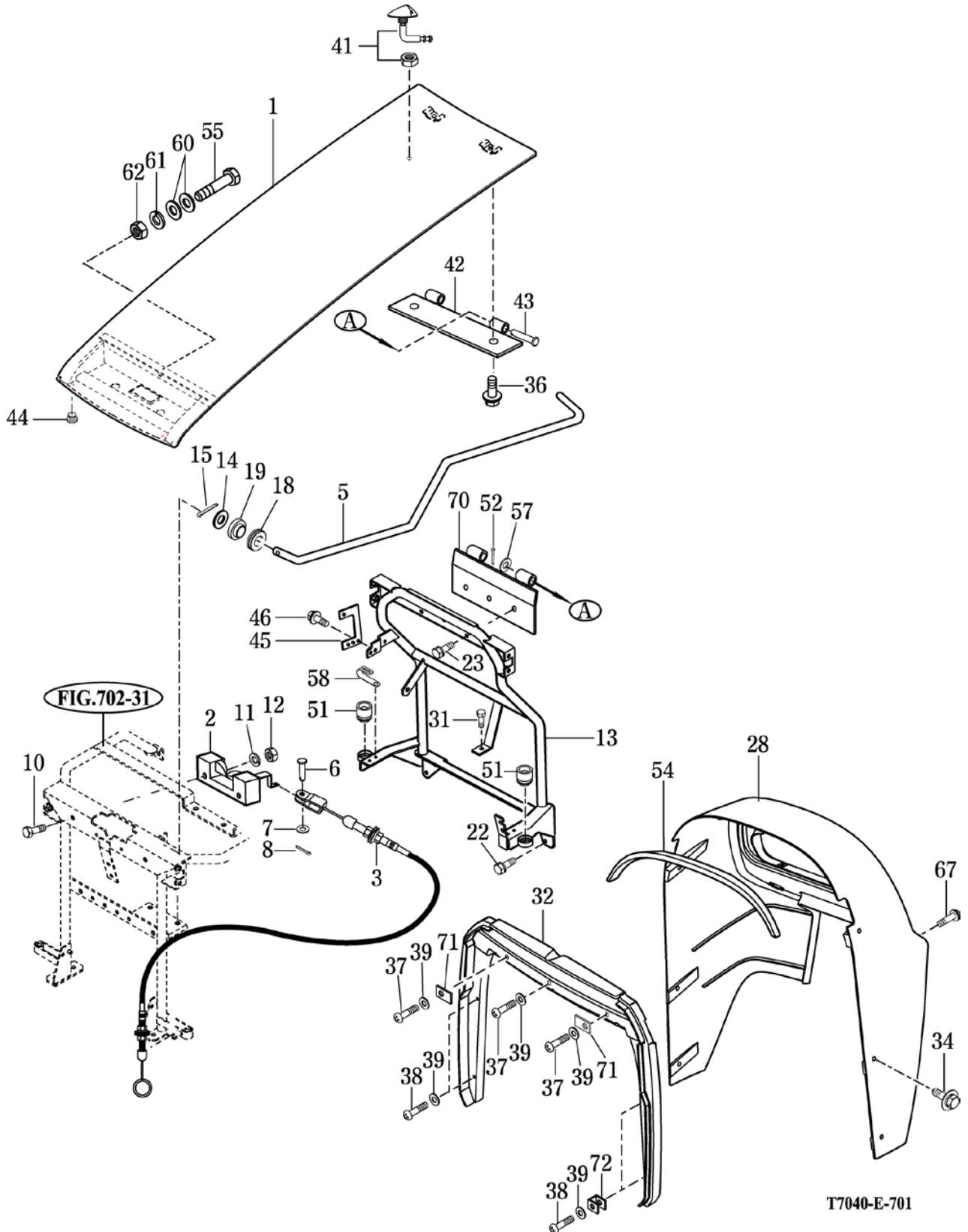
T7074

BONNET (1)

P1

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NOTE

[illegible]

FIG 702

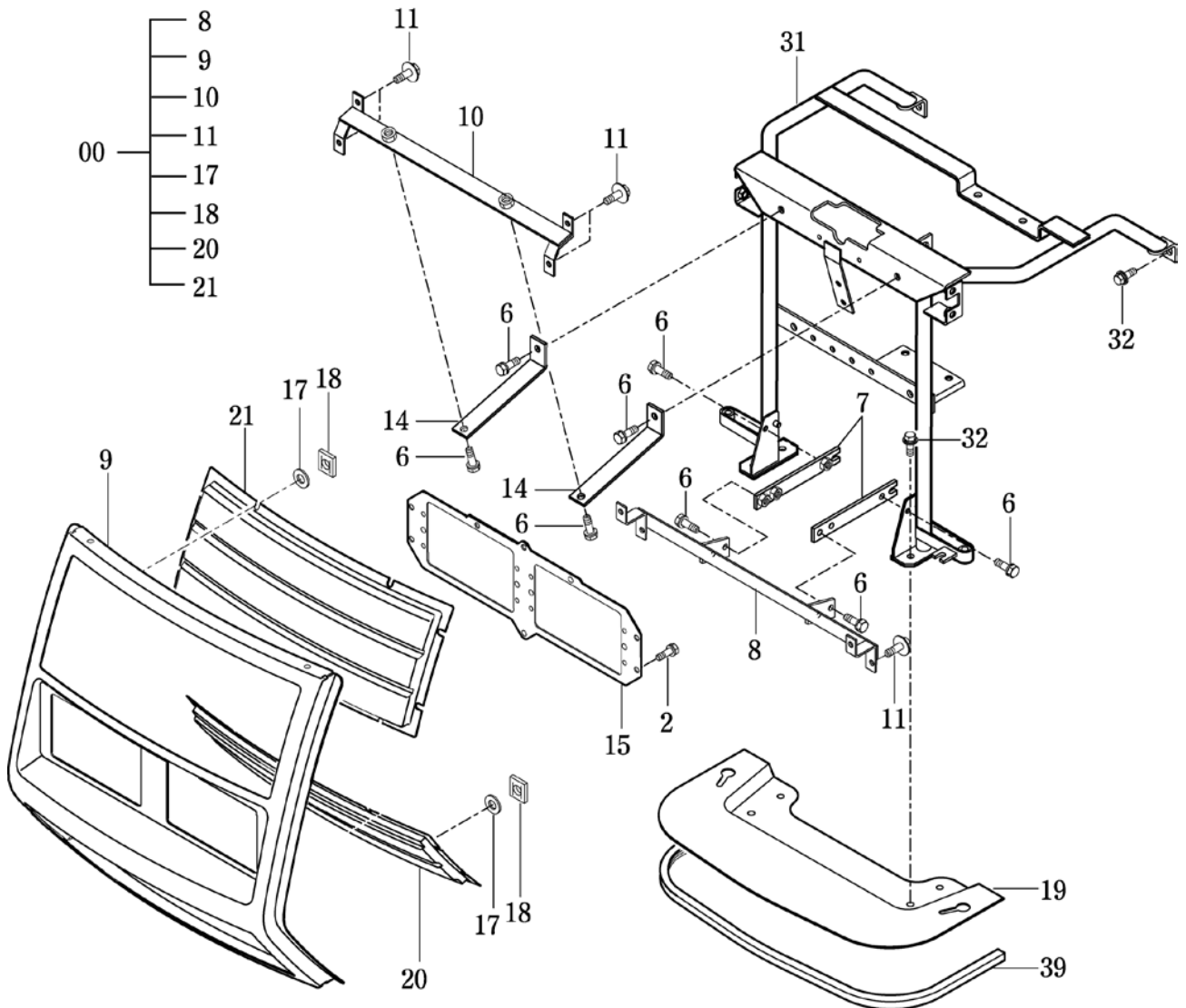
T7074

BONNET (2)

P1

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NOTE

FIG 703

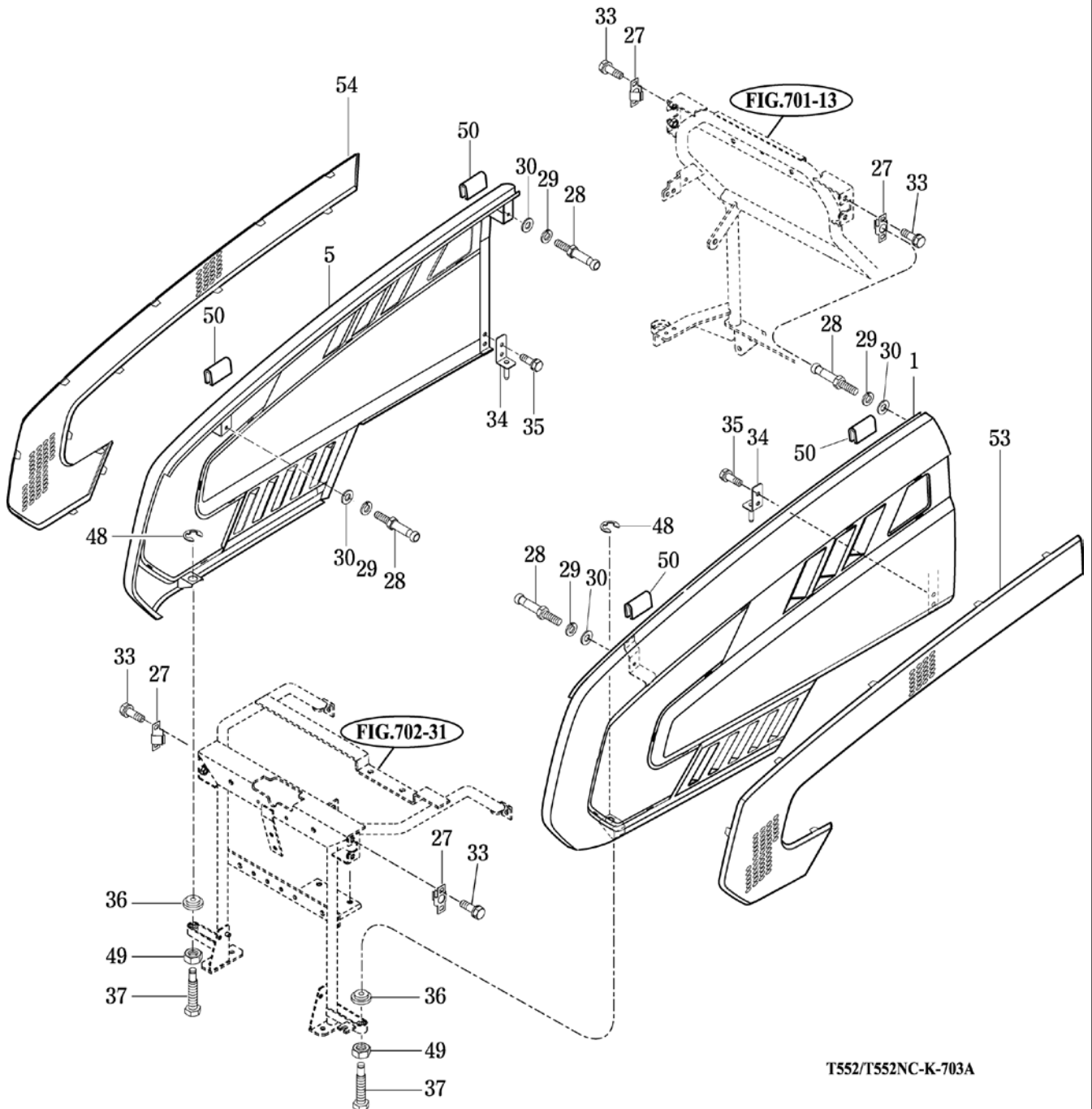
T7074

SIDE COVER

P1

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T552/T552NC-K-703A

NOTE

FIG 704

LEVER COVER

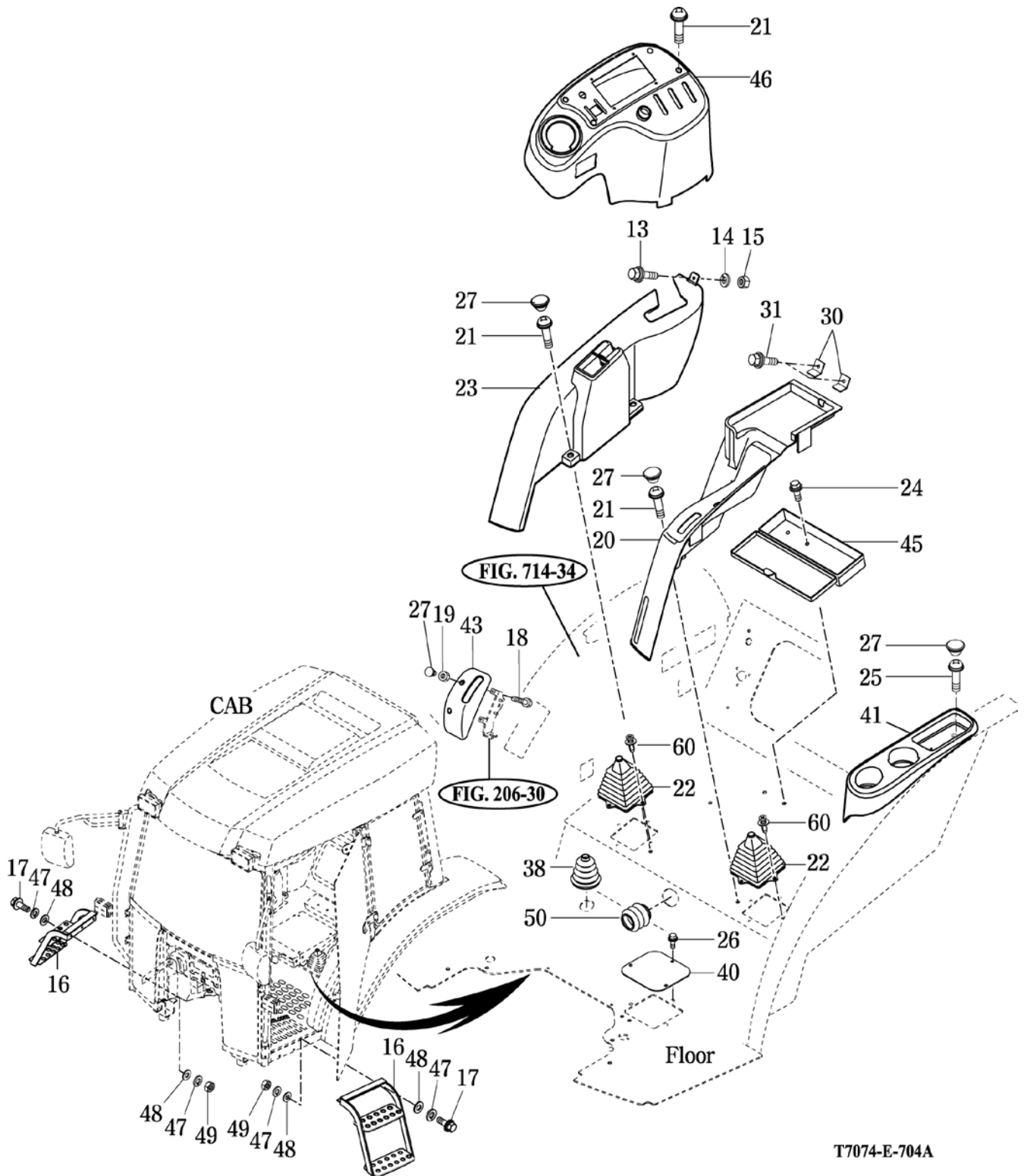
P1

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T7074-E-704A

NOTE

[illegible]

FIG 705

FRONT & REAR MOUNTING

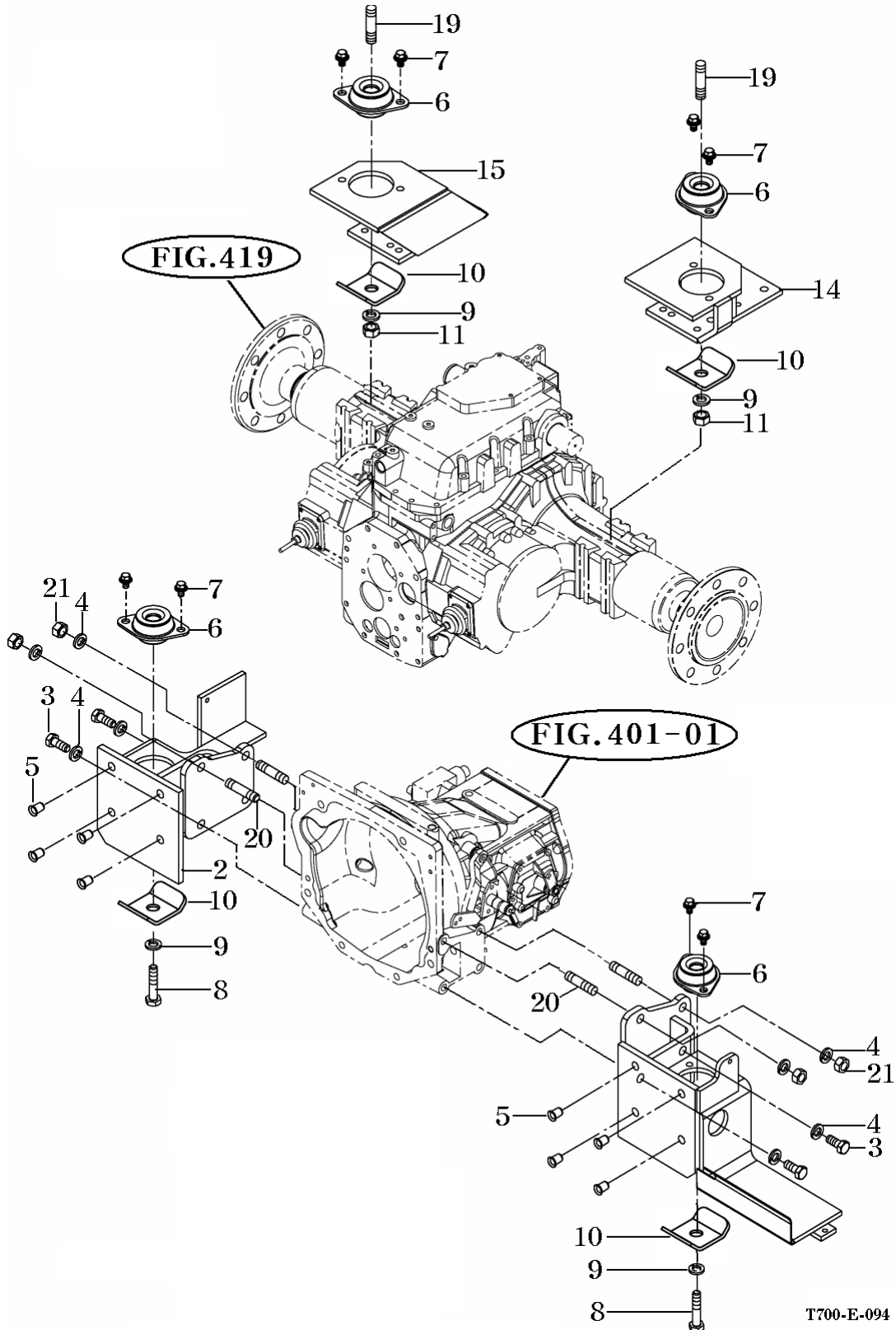
P1

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T700-E-094

NOTE

FIG 706

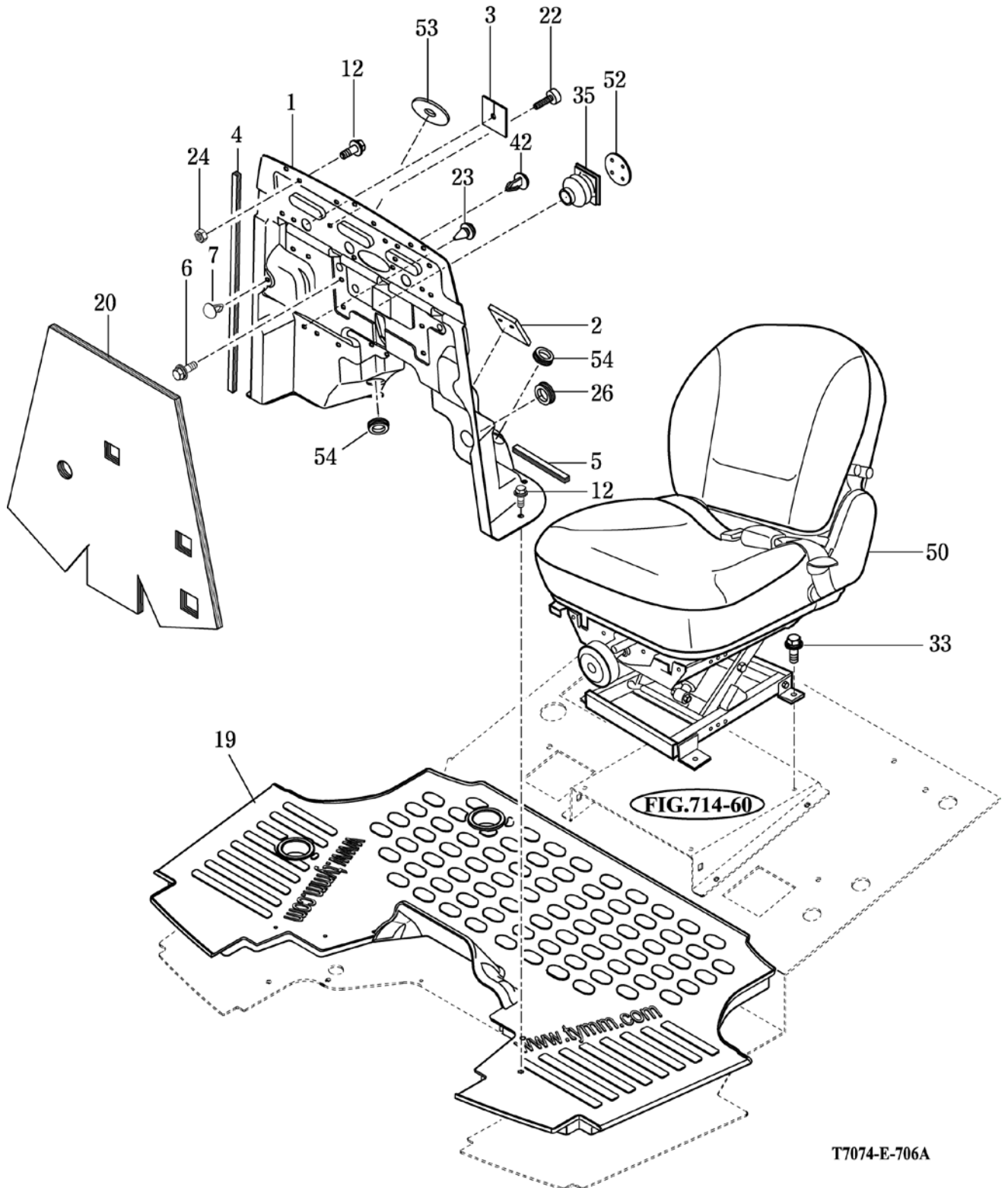
T7074

FLOOR & SEAT

P1

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NOTE

FIG 707

FRAME & REAR GLASS

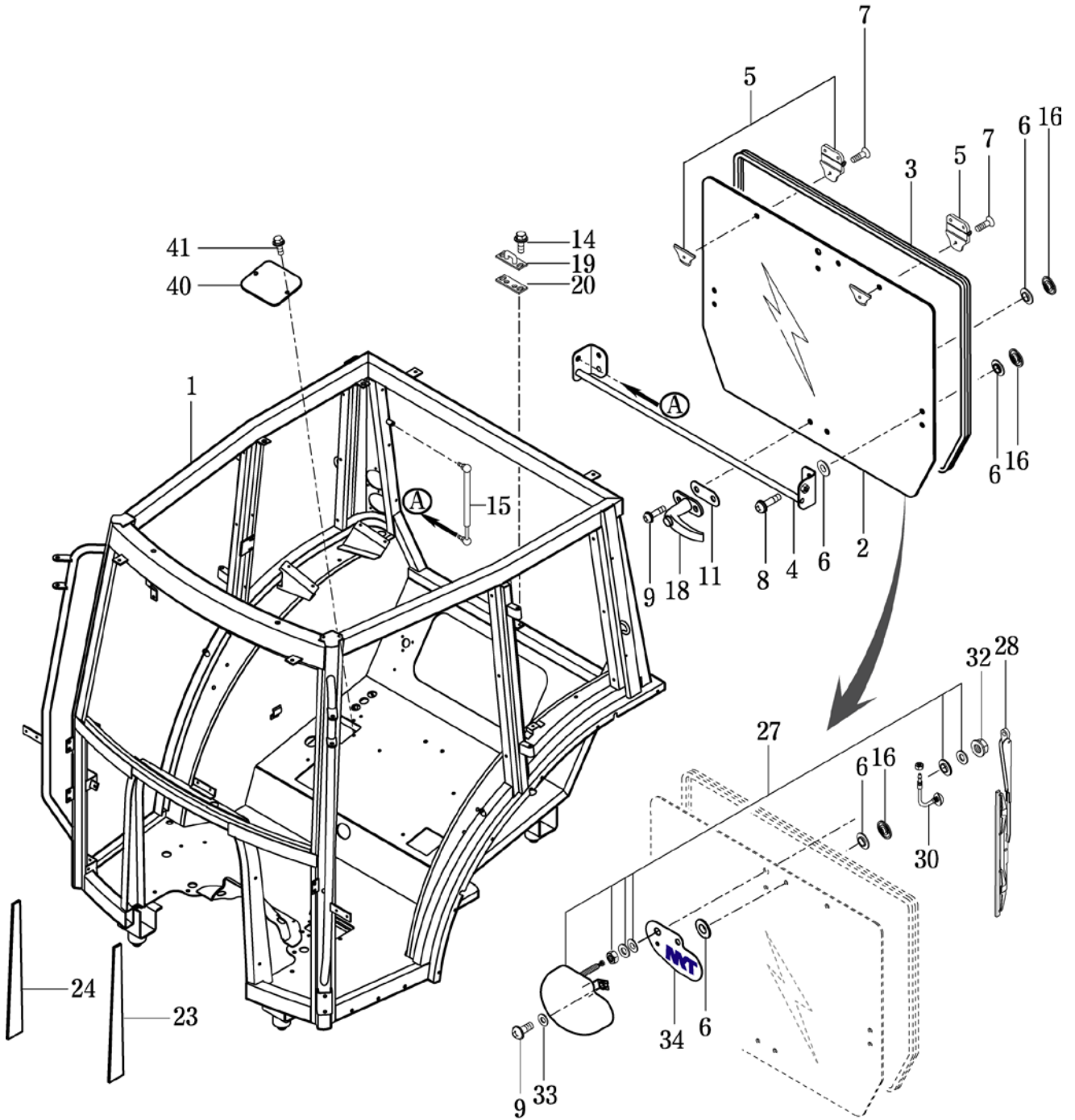
P1

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T7074-E-707A

NOTE

[illegible]

FIG 708

SIDE GLASS

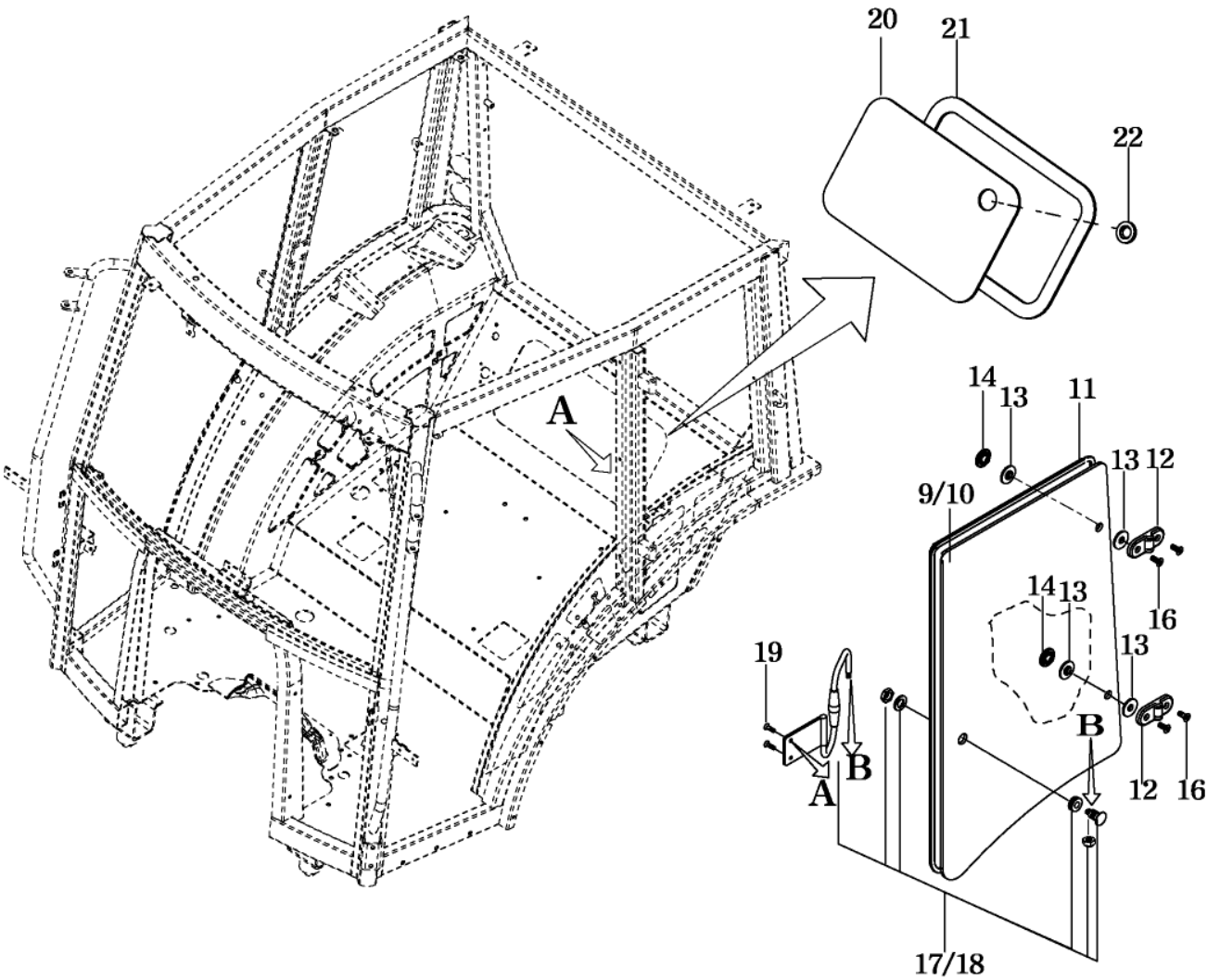
P1

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NOTE

[illegible]

FIG 709

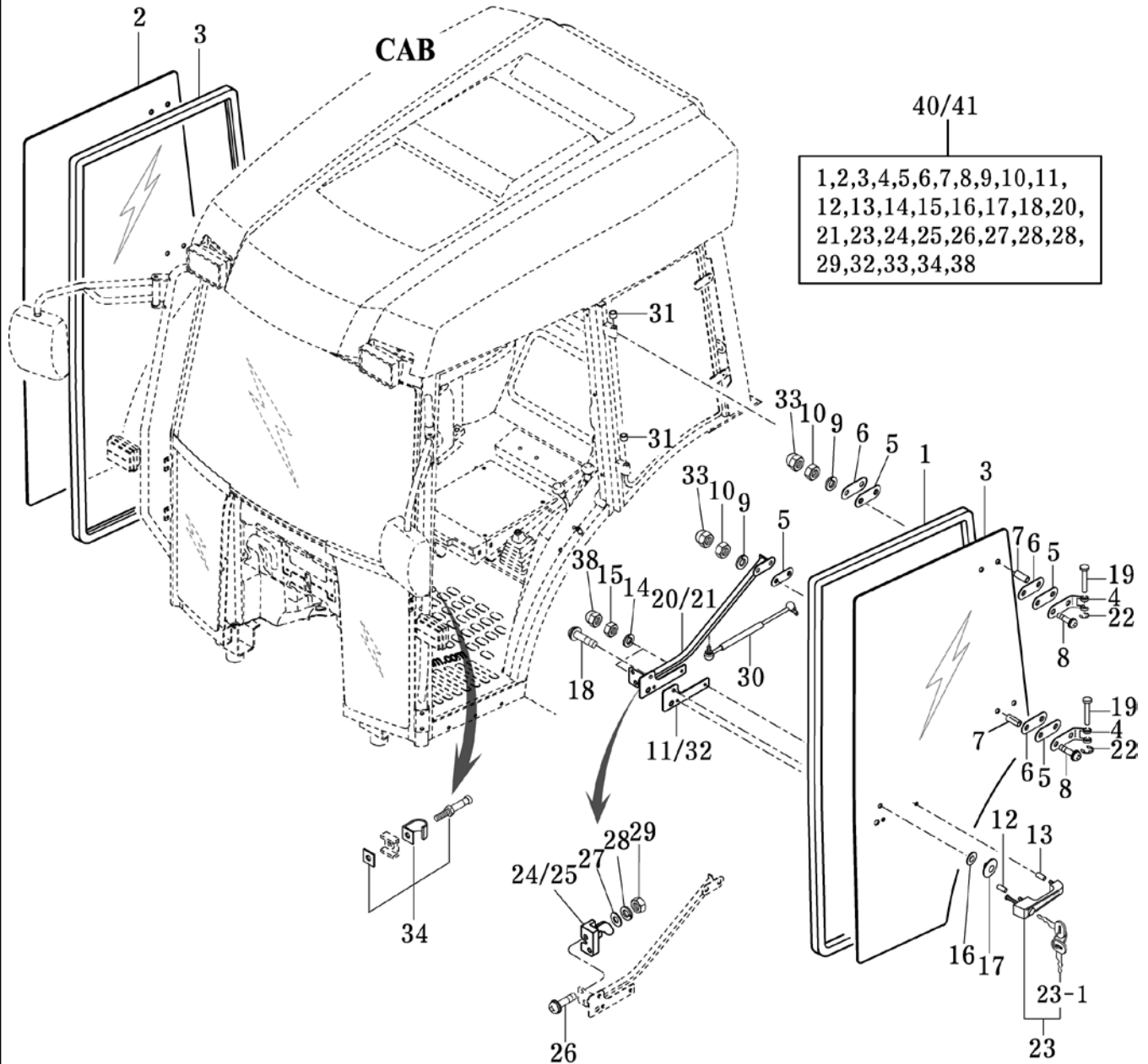
T7074

DOOR

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NOTE

[illegible]

FIG 710

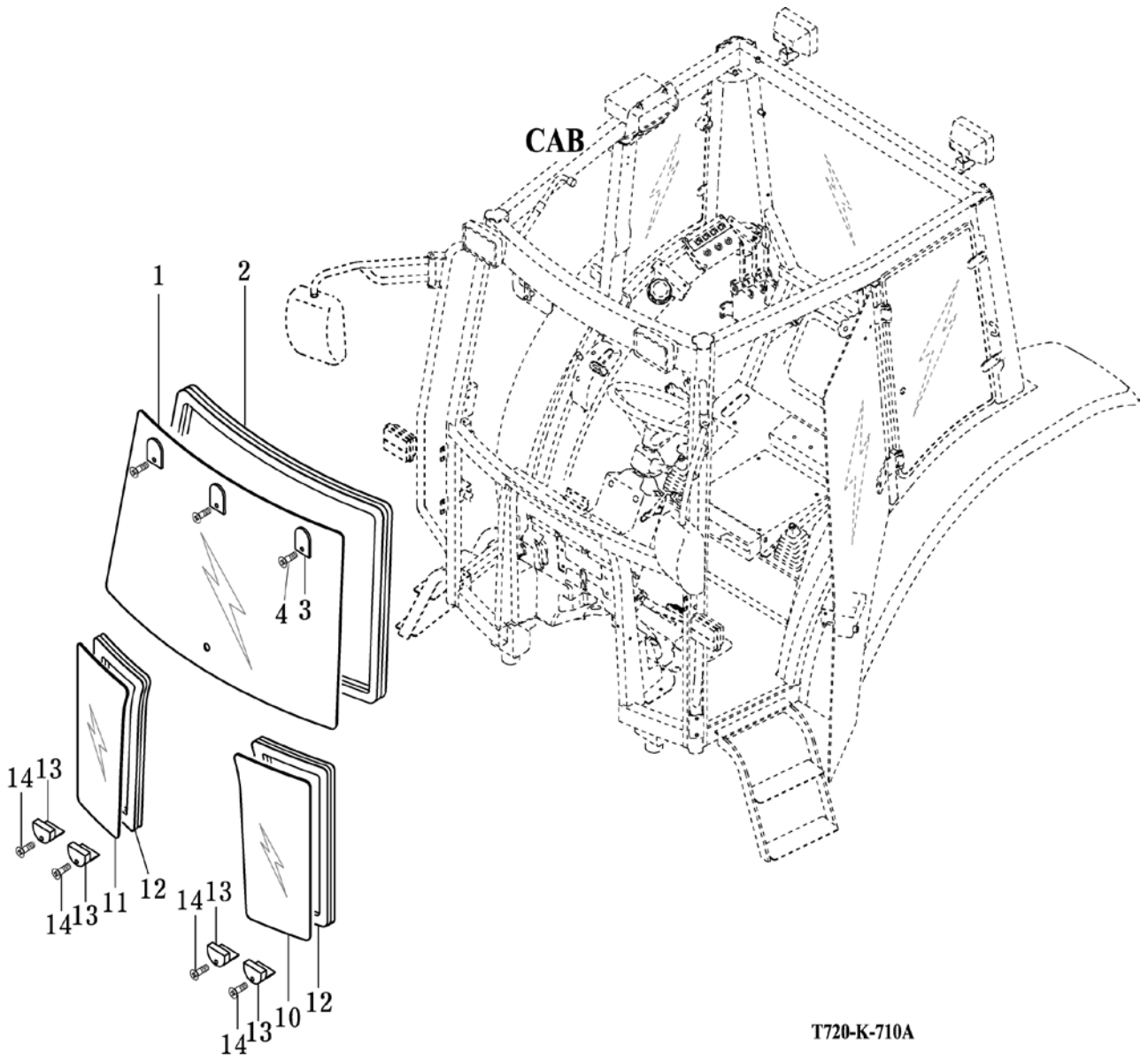
T7074

FRONT GLASS

P1

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NOTE

[illegible]

FIG 711

SUB FENDER & COVER

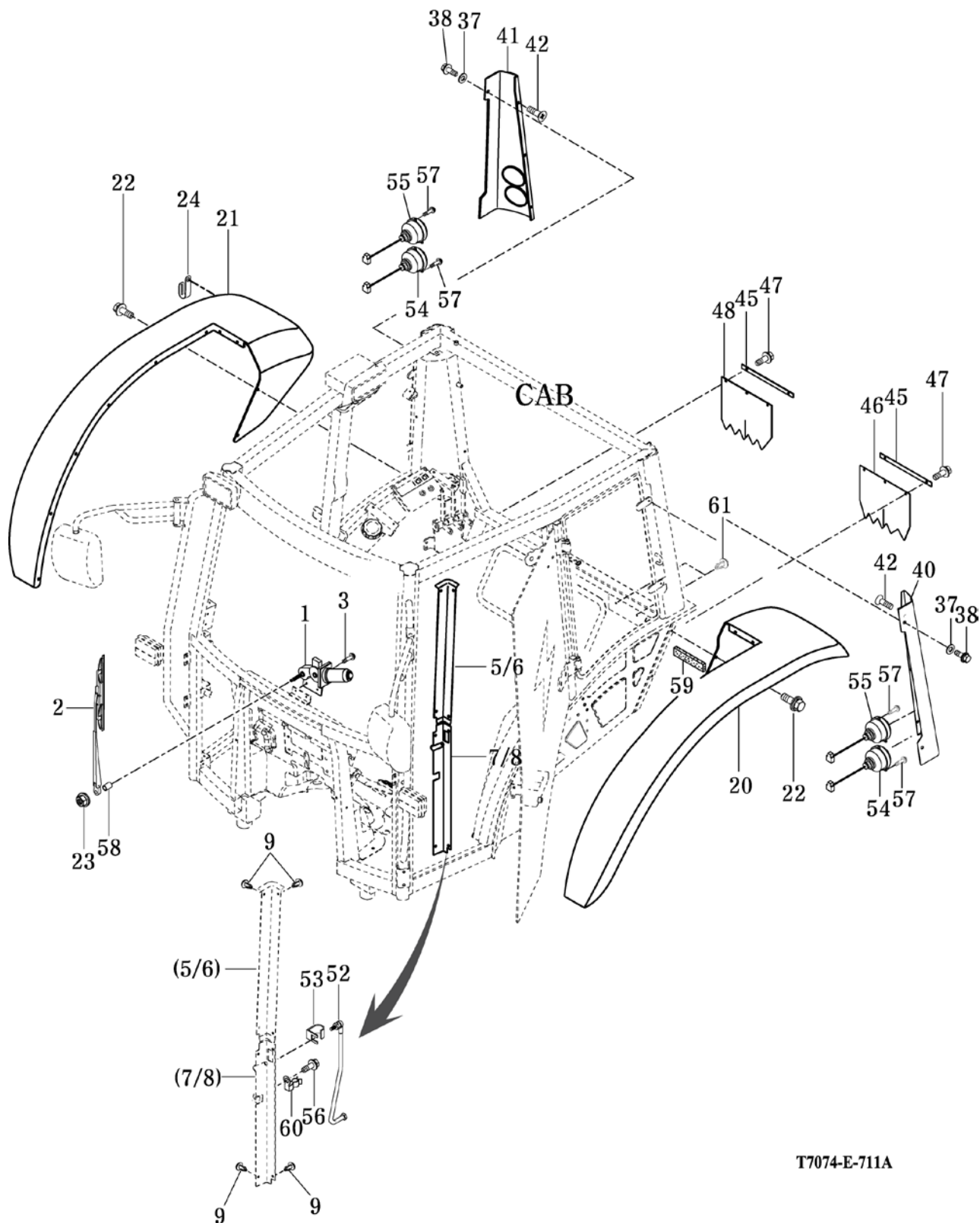
P1

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NOTE

[illegible]

FIG 712

CONTROL COVER

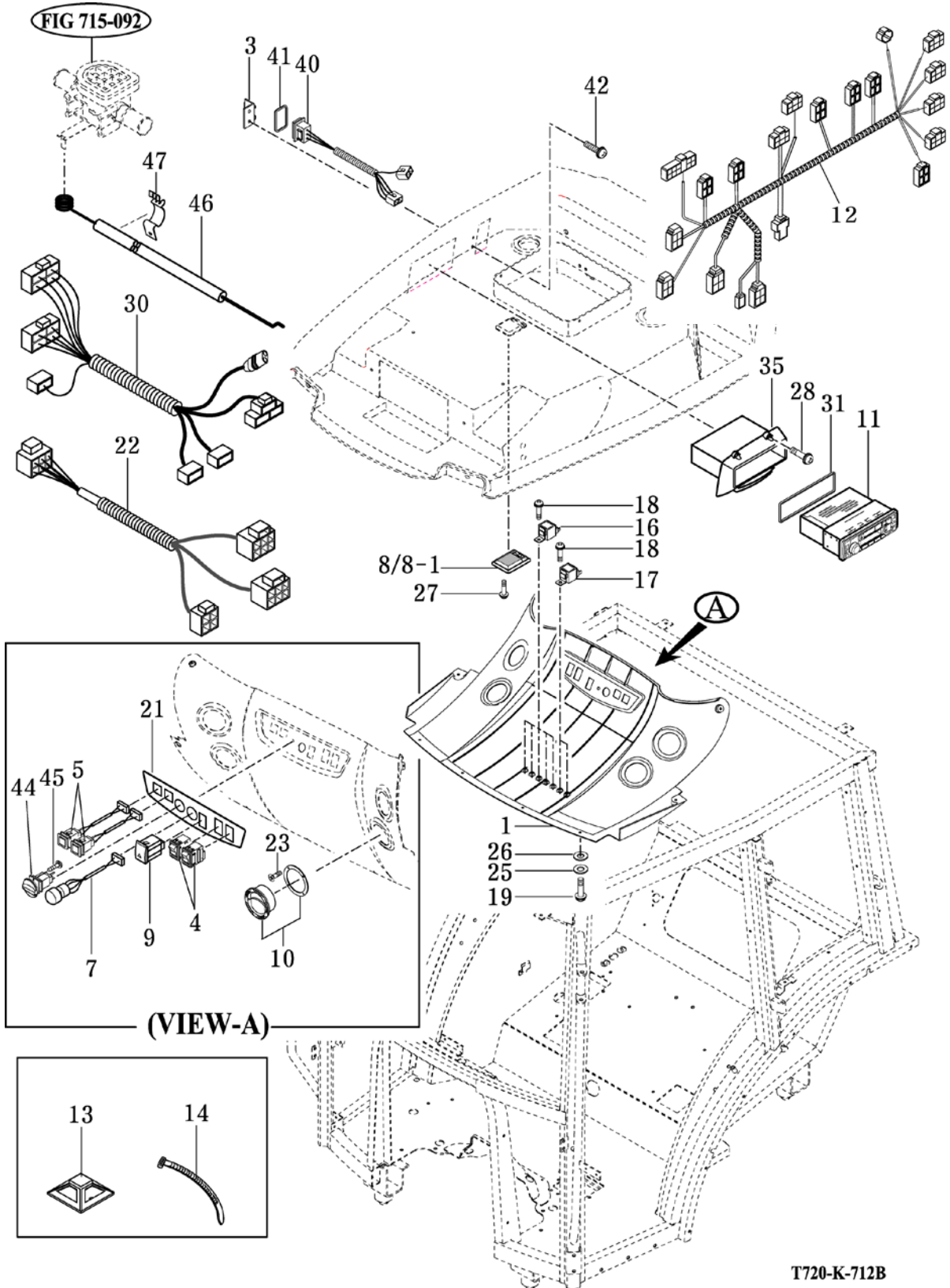
P1

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NOTE

[illegible]

FIG 714

INTERIOR PART

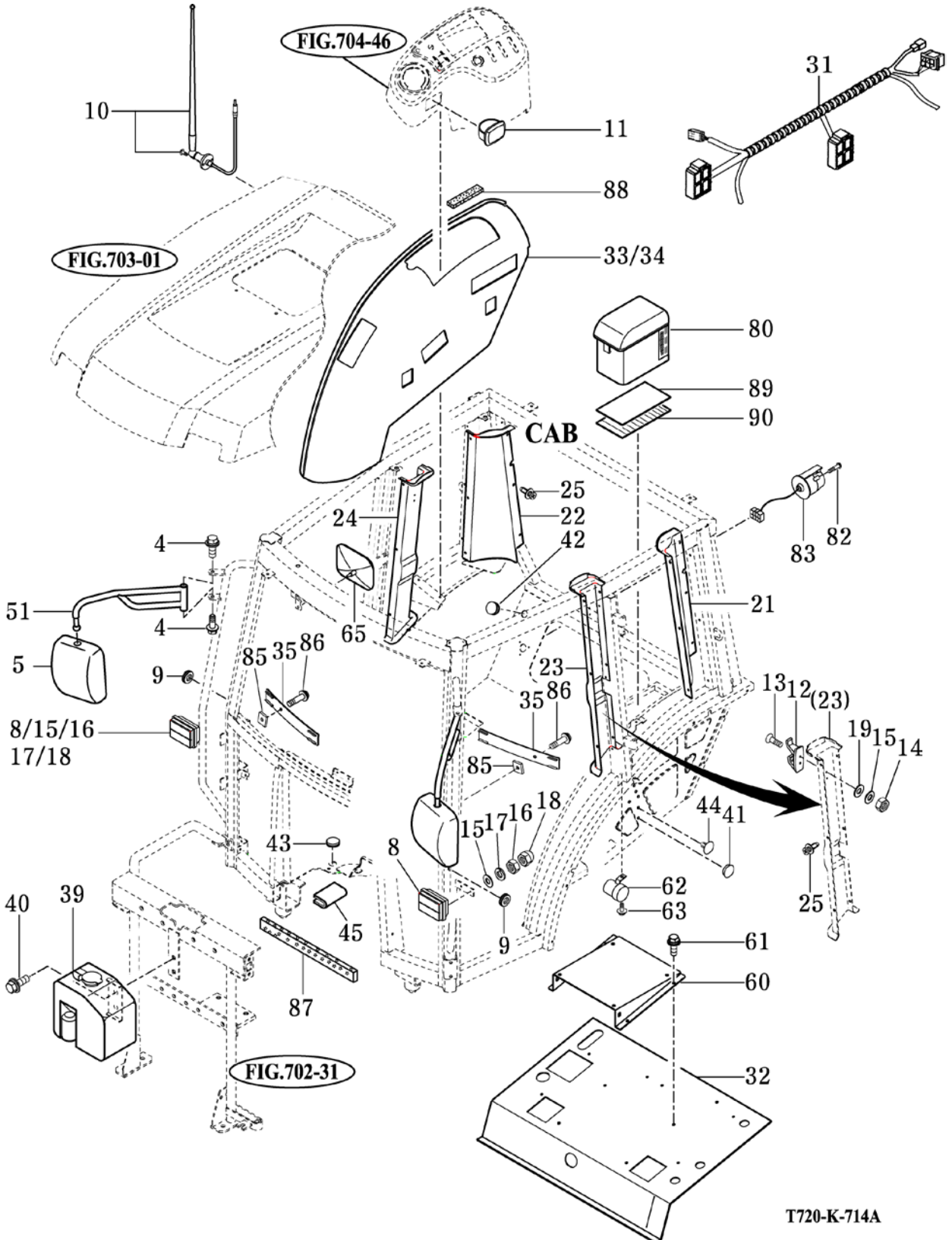
P1

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T720-K-714A

NOTE

FIG 714		INTERIOR PART			P1	Month / Year	
T7074						02 / 2006	
KEY NO.	PART NO.	DESCRIPTION	SPEC.	Q'TY.	REPAIR	EFFECTIVE DATE	REMARKS
714 004	V2183612025	BOLT , HEX/SP	M12X25	4			
714 005	17687028601	MIRROR ASSY		2			
714 008	17686562000	LAMP ASSY , COMBINATION		2	C		
714 009	14046210300	GROMMET		2			
714 010	17687026700	ANTENNA ASSY		1			
714 011	17407026800	ASHTRAY ASSY		1			
714 012	17407020630	HANGER		1			
714 013	V1122604020	SCREW , C/R FLAT	M4X20	2			
714 014	V3012600040	NUT , HEX/2	M4	2			
714 015	V4111600050	WASHER , PLAIN	M5	4			
714 016	V3002600050	NUT , HEX/1	M5	4			
714 017	V4011600050	WASHER , SPRING	M5	4			
714 018	V3402700050	NUT , CAP	M5	4			
714 019	V4111600040	WASHER , PLAIN	M4	2			
714 021	17687021711	COVER , PILLAR LH		1			
714 022	17687021721	COVER , PILLAR RH		1			
714 023	17687027300	COVER . LH SIDE		1			
714 024	17687027400	COVER . RH SIDE		1			
714 025	17686040030	RIVET SET		24			
714 031	16997027602	HARNESS ASSY , CAB FRAME		1			
714 032	17687010661	MAT , SEAT LOW		1			
714 033	17687010670	COVER . FENDER LH IN		1			
714 034	17687010680	COVER , FENDER RH IN		1			
714 035	17687010691	COVER , FRAME MID		2			
714 039	17687033100	TANK ASSY . 2MOTOR		1			
714 040	V2193606016	BOLT , HEX/SPL	M6X16	2			
714 041	15276040020	CLIP , TRIM		14			
714 042	14326510210	CAP , RUBBER 20		3			
714 043	16606510210	CAP , RUBBER 30		5			
714 044	16606070031	CAP , 9		10			
714 045	16997021960	INSULATOR , 32		2			
714 051	17687027800GB	STAY COMP . MIRROR		2			
714 060	17687021111GB	BRACKET . SEAT		1			
714 061	V2183608020	BOLT , HEX/SP	M8X20	4			
714 062	16586652000	HORN COMP		1	C		
714 063	V2193606016	BOLT , HEX/SPL	M6X16	1			
714 065	17687025100	MIRROR ASSY . ROOM		1			
714 080	17408102100	COOLER WITH WARMER		1			
714 082	V1112605030	SCREW , C/R PAN	M5X30	3			
714 083	16997028201	SOCKET ASSY		1			
714 085	17687010700	PLATE , COVER FRAME		2			
714 086	16507021950	SCREW , M5X20	M5X20	2			
714 087	17688301750	INSULATOR , DASH PANEL		1			
714 088	16421040010	INSULATOR		10			
714 089	17687015100	TAPE , VALCRO UPPER		1			
714 090	17687015200	TAPE , VALCRO UPPER		1	C		
NOTE							

FIG 715

HEATER & AIR-CON

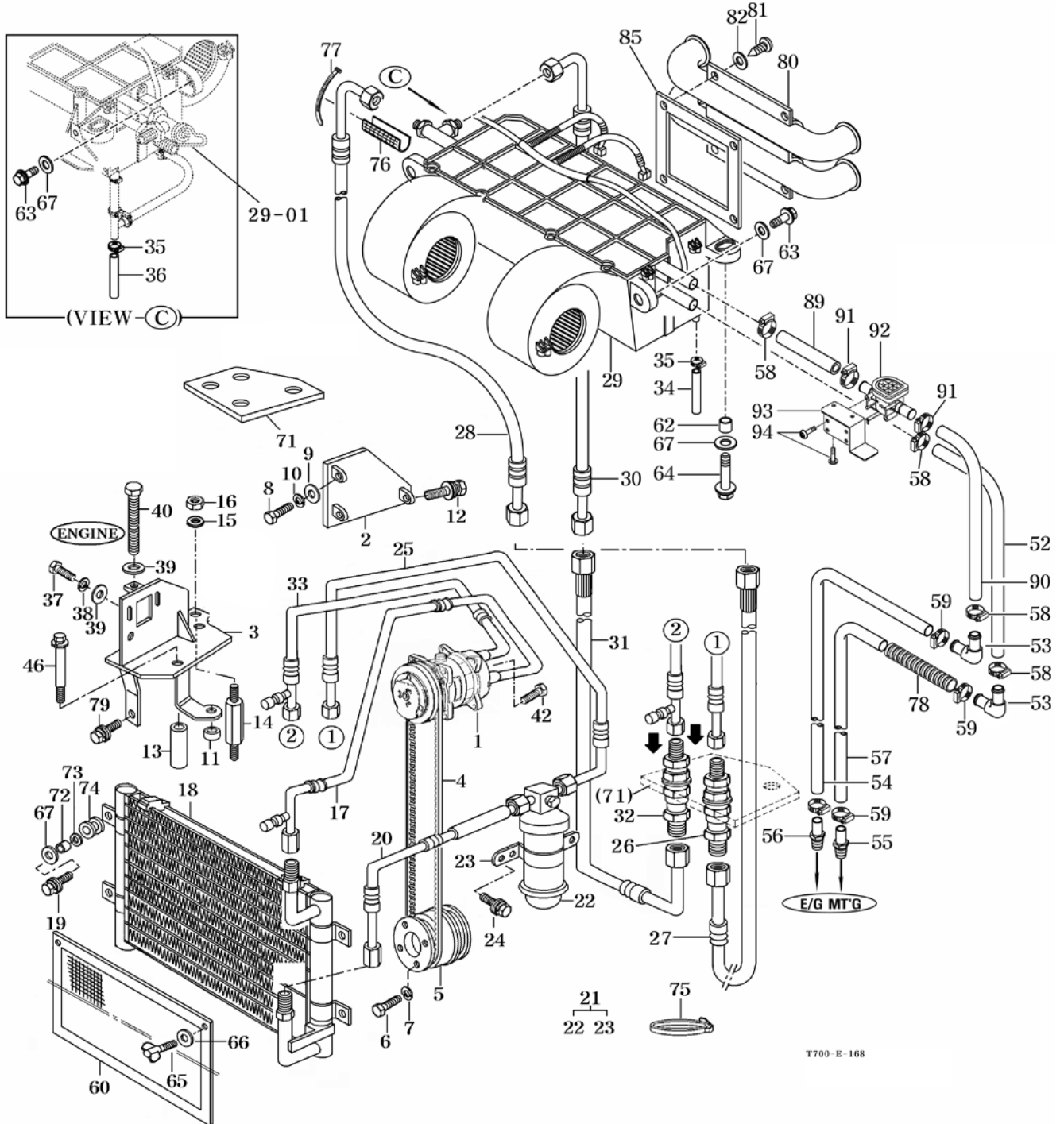
P1

Month/Year

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NOTE

FIG 715		HEATER & AIR-CON			P1	Month / Year	
T7074						02 / 2006	
KEY NO.	PART NO.	DESCRIPTION	SPEC.	Q'TY.	REPAIR	EFFECTIVE DATE	REMARKS
715 001	16608303201	COMPRESSOR ASSY		1			
715 002	16628303302G	BRACKET		1			
715 003	17688302100G	BRACKET COMP . NO2		1			
715 004	16998300010	V BELT , A61		1	A		
715 005	16998300020G	PULLEY , JD3029		1			
715 006	16998300031	BOLT , HEX	3/8-16UNC	4			
715 007	V4011600100	WASHER , SPRING	M10	4			
715 008	V2023610035	BOLT , HEX	M10X35	2			
715 009	V4111600100	WASHER , PLAIN	M10	2			
715 010	V4011600100	WASHER , SPRING	M10	2			
715 011	17401053301	COLLAR , COMPRESSOR		1			
715 012	V2183608025	BOLT , HEX/SP	M8X25	1			
715 013	16998300042	COLLAR , COMPRESSOR		2			
715 014	16998300050	BOLT , SUPPORT		1			
715 015	V4011600100	WASHER , SPRING	M10	3			
715 016	V3343600100	NUT , HEX FINE/2	M10	1			
715 017	17688302201	HOSE ASSY , DISCHARG		1	C		
715 018	16798303700	CONDENSER ASSY		1			
715 019	V2183608025	BOLT , HEX/SP	M8X25	4			
715 020	17408303700	PIPE ASSY		1	C		
715 021	16998303400	BRACKET ASSY		1			
715 022	16608303501	DRYER ASSY		1	B		
715 023	16998303600	BRACKET ASSY		1			
715 024	V2183608020	BOLT , HEX/SP	M8X20	2			
715 025	16998302402	HOSE ASSY		1	C		
715 026	16998302501	COUPLING ASSY , COOL		1			
715 027	16998302603	HOSE ASSY		1	C		
715 028	17688302700	HOSE ASSY , LIQUID D36		1	C		
715 029	17688302800	EVAPORATOR ASSY		1			
715 02901	16998303000	EXPANSION VALVE ASSY		1			
715 030	17688302900	HOSE ASSY , SUCTION		1	C		
715 031	16998303103	HOSE ASSY , SUCTION		1	C		
715 032	16998303201	COUPLING ASSY		1			
715 033	17408303300	HOSE ASSY , SUCTION		1	C		
715 034	16998300060	HOSE , DRAIN		1			
715 035	37481850030	BAND , HOSE 18.5		2			
715 036	16998300090	HOSE , RH DRAIN		1			
715 037	V2024610030	BOLT , HEX FINE	M10X30	3			
715 038	V4011600100	WASHER , SPRING	M10	3			
715 039	V4111600100	WASHER , PLAIN	M10	4			
715 040	W2004610090	BOLT , HEX		1			
715 042	V2023610035	BOLT , HEX	M10X35X1.25P	1			
715 046	16998301180	BOLT , HEX A/C PULLE		2			
715 052	17688200020	HOSE . NO2		1			
715 053	17688200050	ELBOW , 90		2			
715 054	16998200042	HOSE , HEATER		1			
715 055	16998200050	NIPPLE , PT1/2		1			
715 056	16998200061	NIPPLE		1			
NOTE							

FIG 715

HEATER & AIR-CON

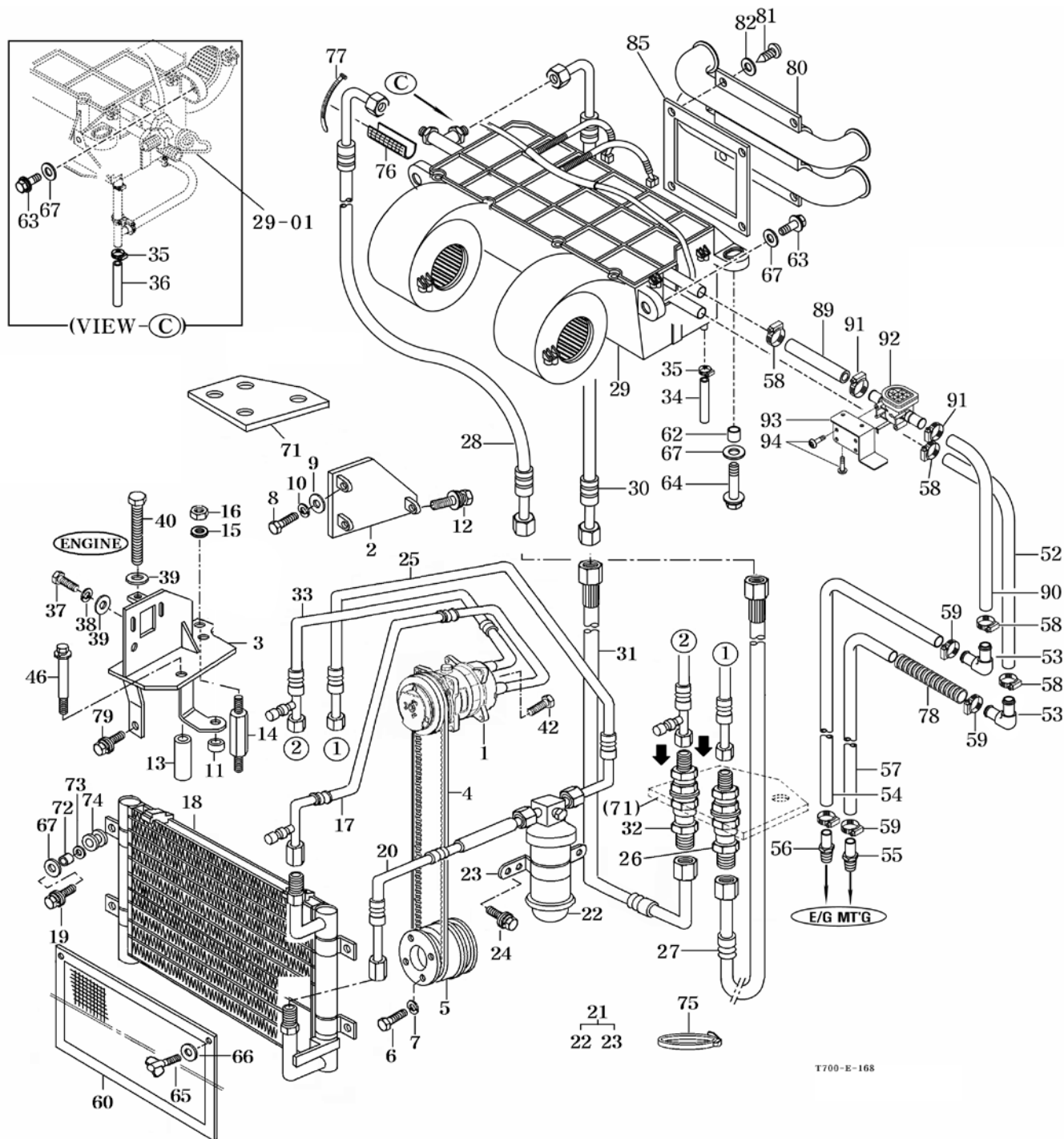
P2

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NOTE

[illegible]

FIG 801

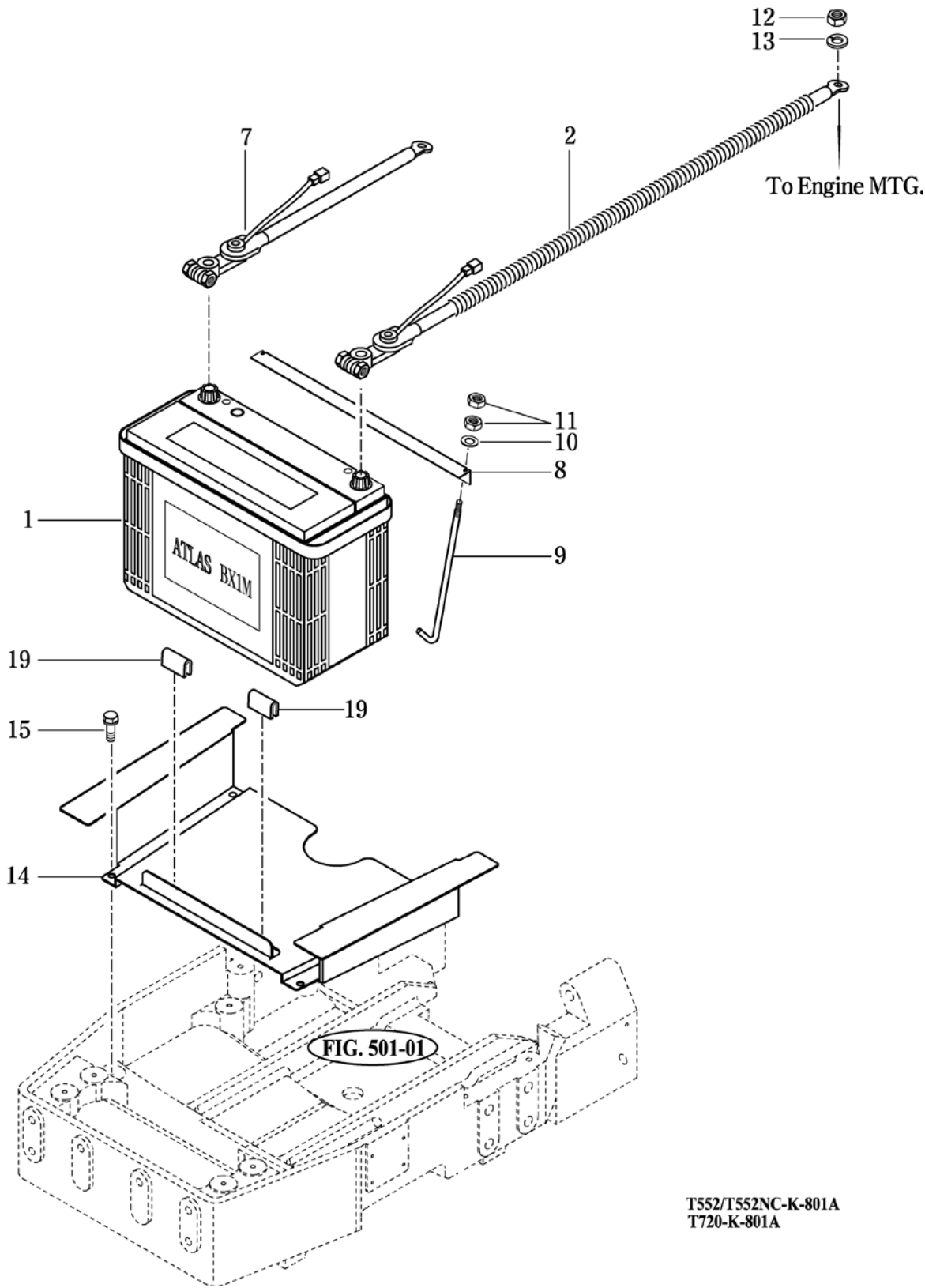
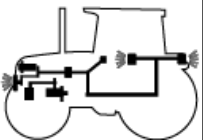
BATTERY & MOUNTING

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NOTE

FIG 802

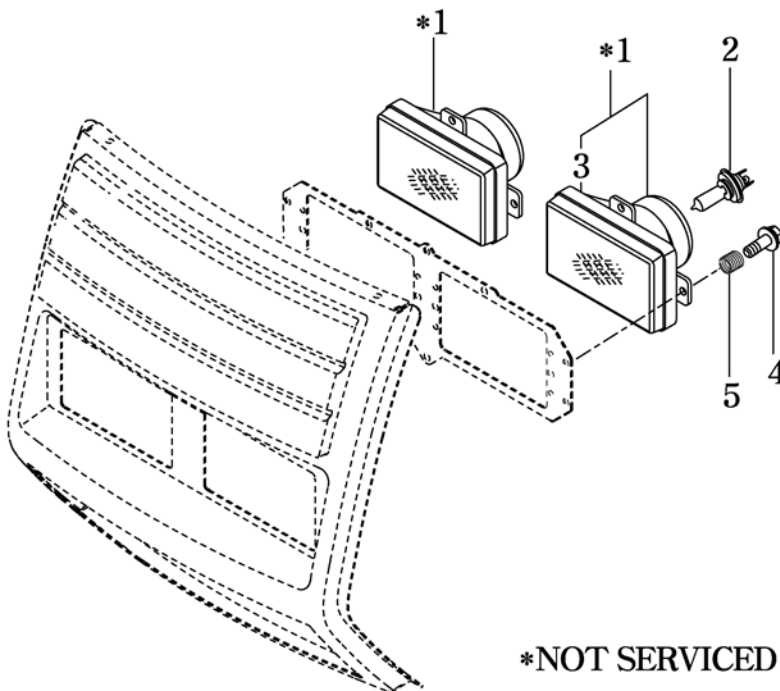
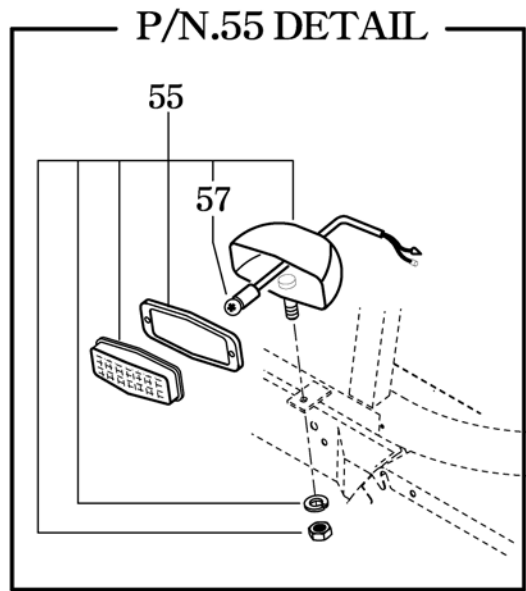
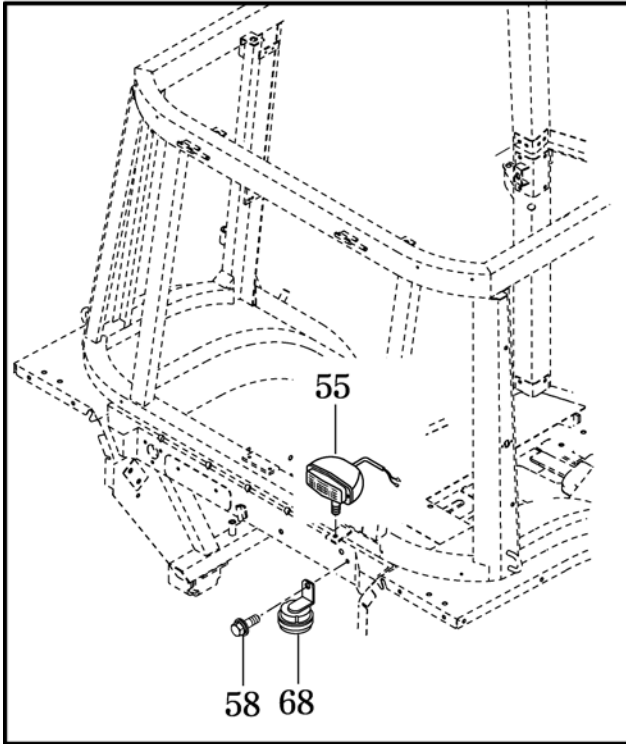
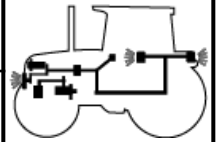
T7074

LIGHT

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*NOT SERVICED SEPARATELY

T7074-E-802

NOTE

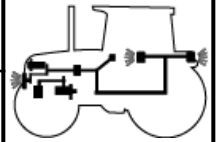
FIG 803

INSTRUMENT PANEL

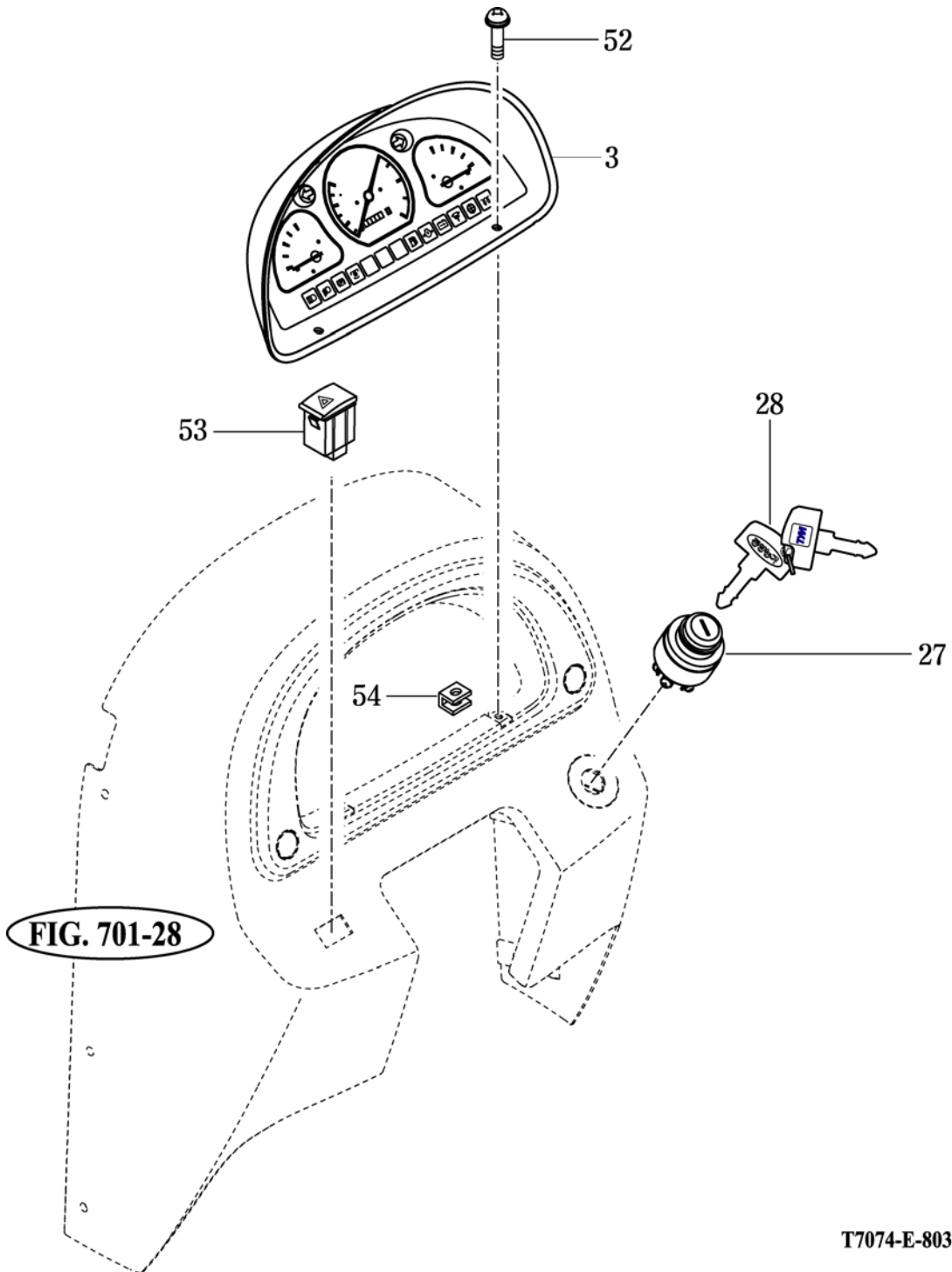
P1

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NOTE

[illegible]

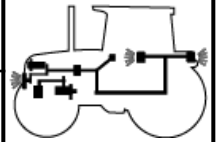
FIG 804

ELECTRIC SYSTEM (1)

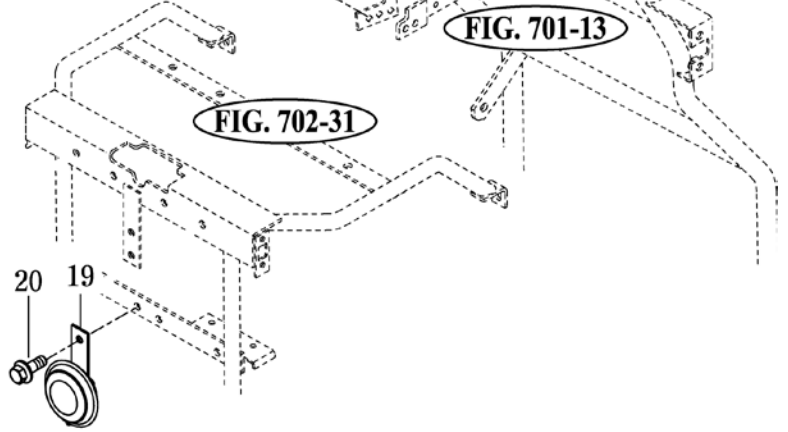
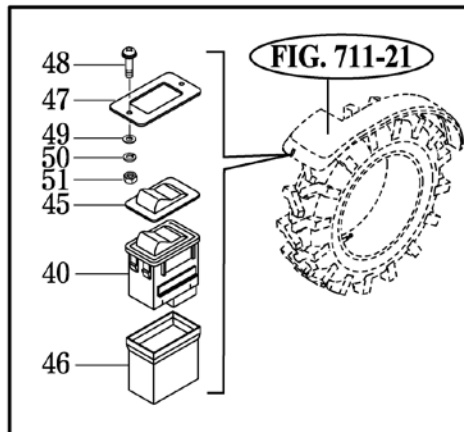
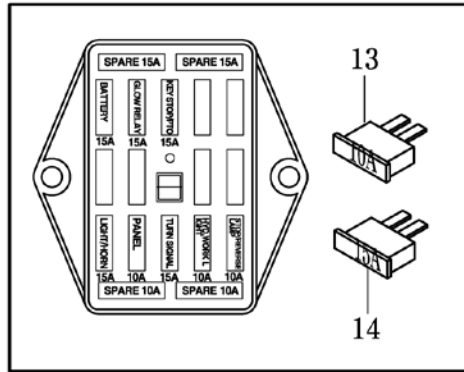
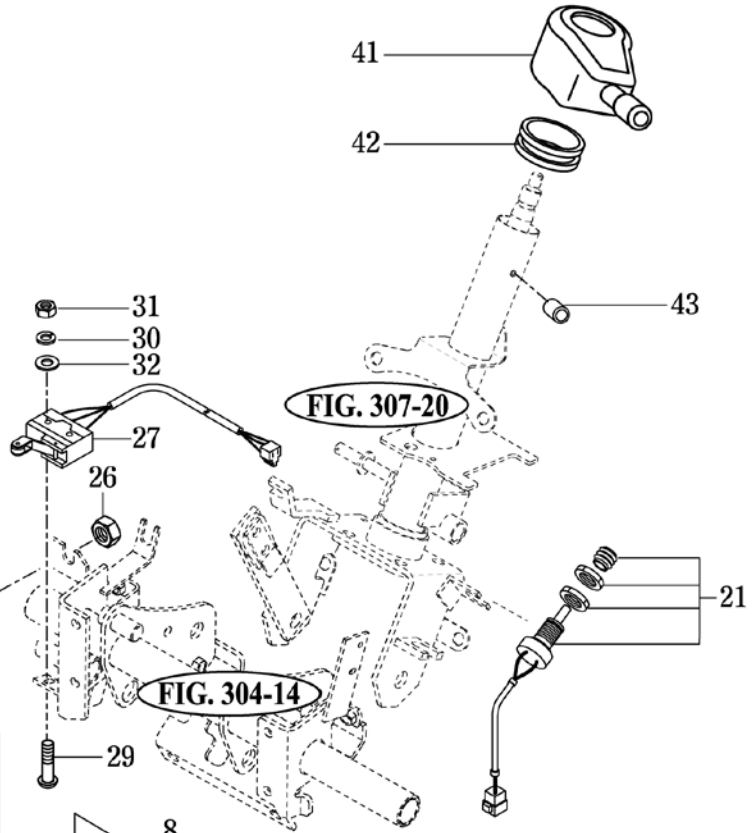
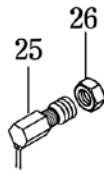
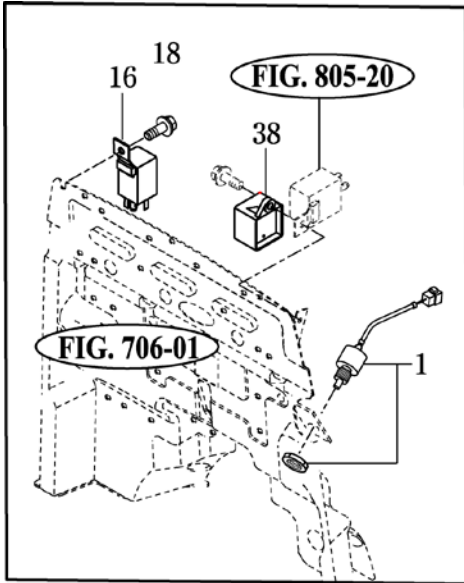
P1

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NOTE

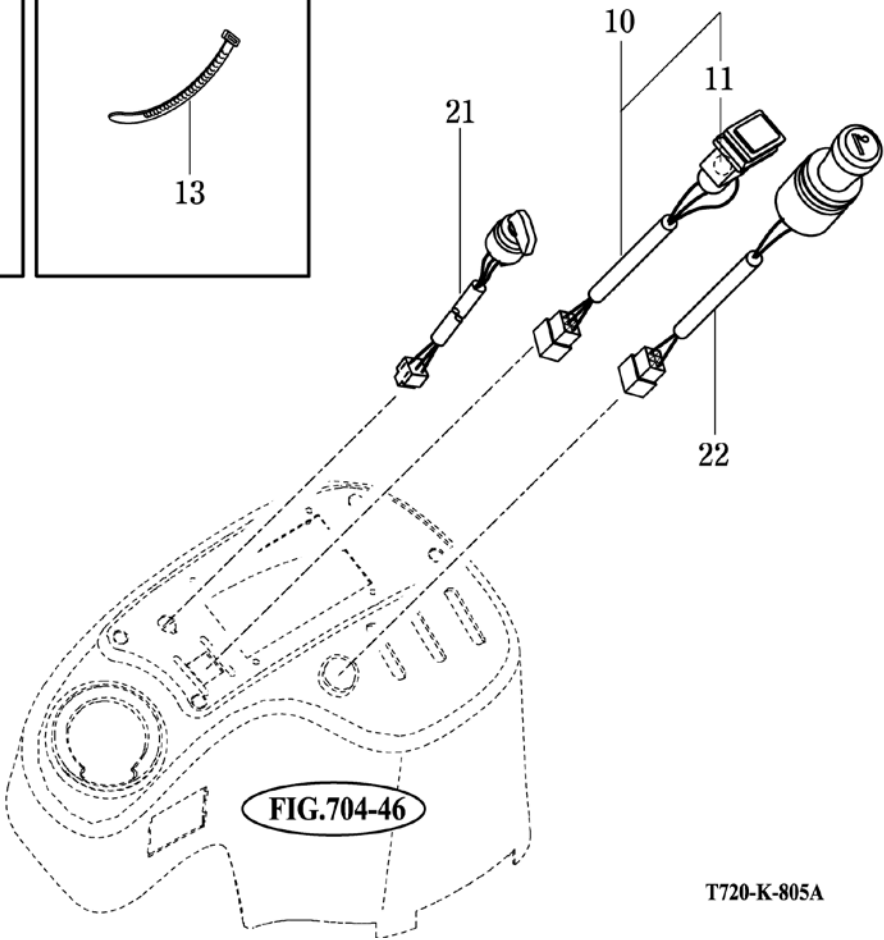
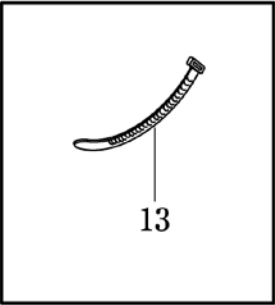
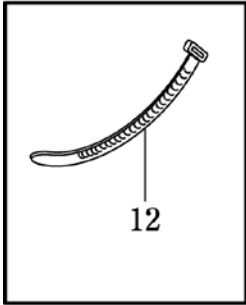
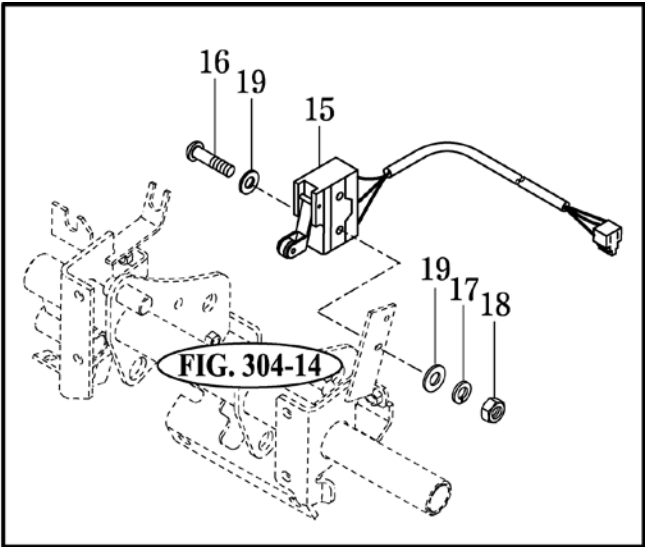
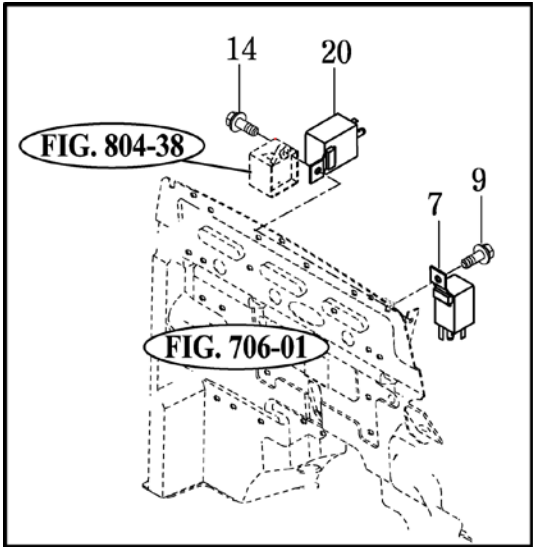
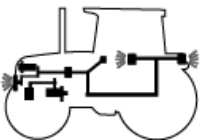
FIG 805

ELECTRIC SYSTEM (2)

P1

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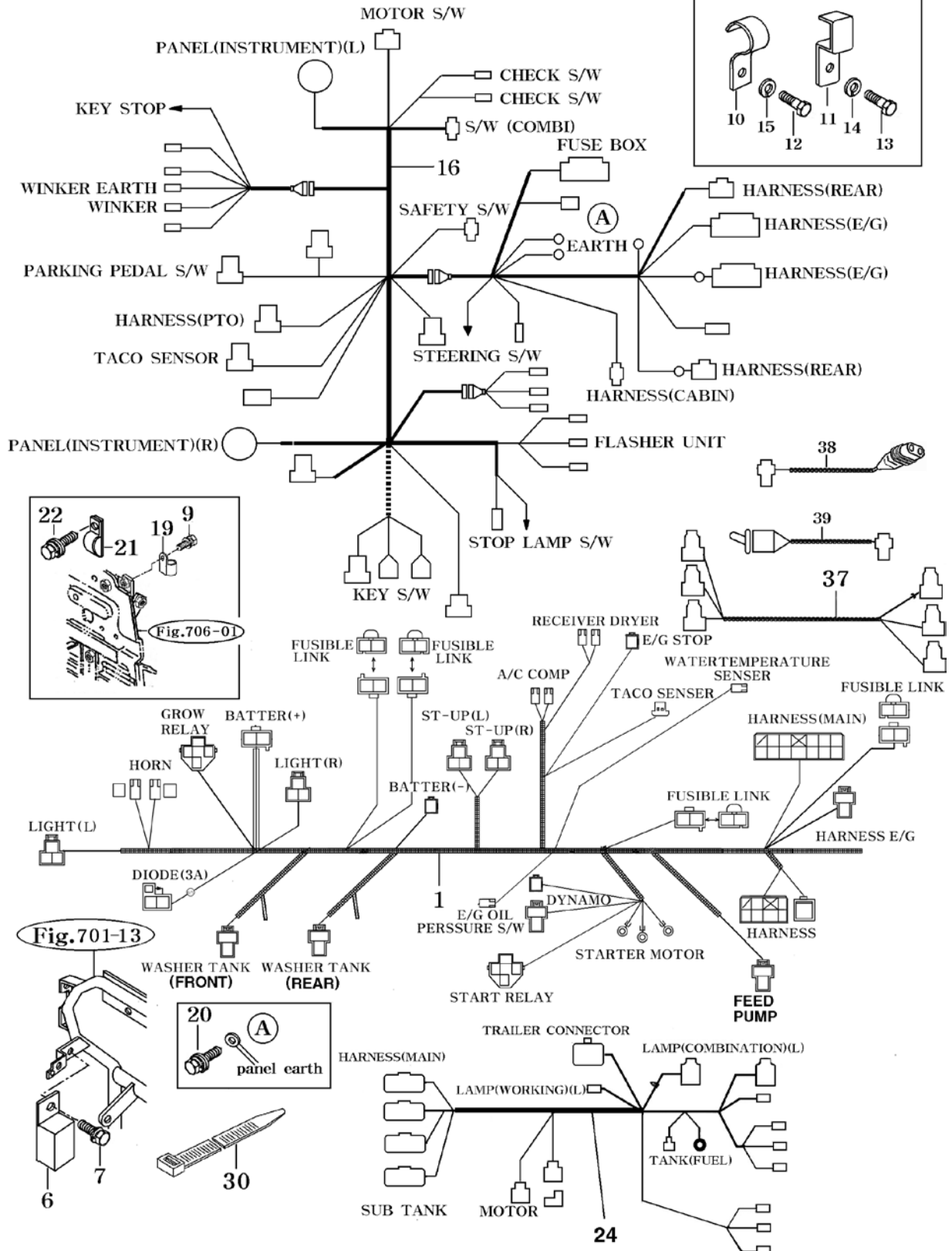
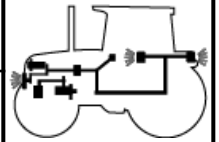
T720-K-805A

NOTE

FIG 806**HARNESS****P1**

Month/Year

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NOTE

[illegible]

FIG 901

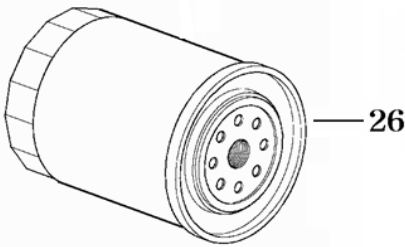
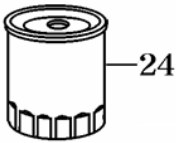
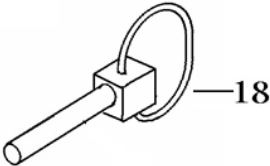
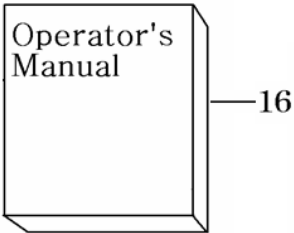
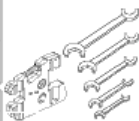
T7074

TOOL & ACCESSORY

P1

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NOTE

FIG 902

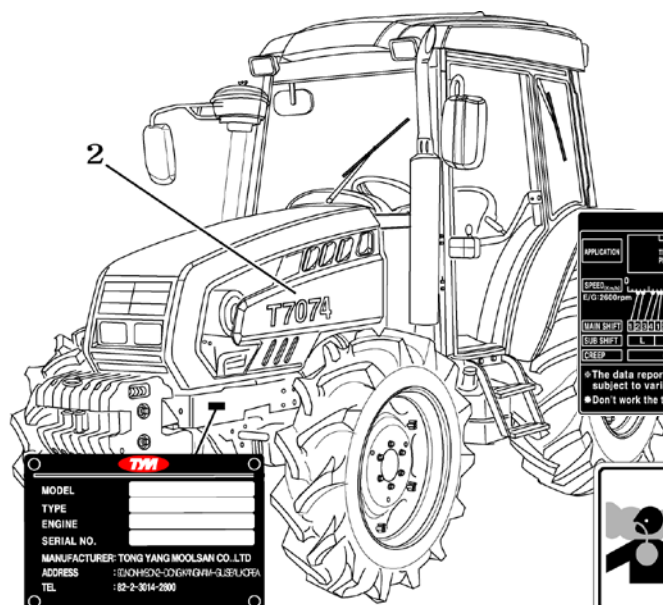
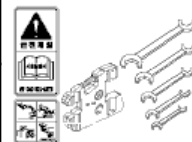
T7074

LABEL

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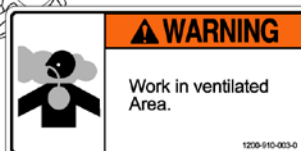
SPEED TABLES									
APPLICATION	FRESHEN PLANTER		ROTATOR		PLOW		DRIVE		
SPEED	0	1	2	3	4	5	10	15	25 30
1700 RPM									
MAIN SHIFT	1	2	3	4	5	6	7	8	9
CLUTCH	L	M	H	L	M	H	L	M	H
CLUTCH	ON		OFF		ON		OFF		

• The data reported in this publication are also subject to variation and consequently are not.
• Don't work the traction, escape marsh, heavy work at creep on.

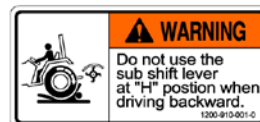
04



07



08



10



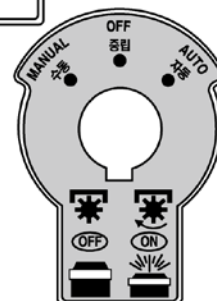
12

- WHEN PREHEATING TURN THE KEY TO PREHEATING POSITION AND RELEASE. THEN PREHEATING LAMP IS LIGHTS AND PREHEATING.
- DO START AFTER PREHEATING LAMP IS TURNED OFF (STARTING IS POSSIBLE DURING PREHEATING)
- AFTER STARTED SHOULD BE ENOUGH WARMING UP BELOW 2000RPM

16



24



27



35



37



49



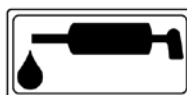
50



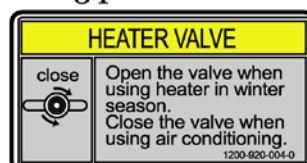
52



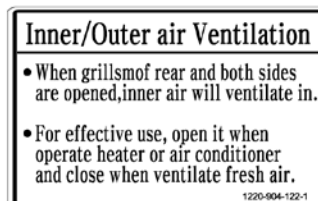
51



64



65



66

NOTE

FI G 902		LABEL			P1	Month / Year	
T7074						02 / 2006	
KEY NO.	PART NO.	DESCRIPTION	SPEC.	Q'TY.	REPAIR	EFFECTIVE DATE	REMARKS
902 002	17679010040	LABEL, LH, 7040C		1			
902 002	17679010050	LABEL, RH, 7040C		1			
902 004	17699020010	LABEL, SPEED		1			
902 007	17699100090	LABEL, WARNING JOYSTICK		1			
902 008	12009100030	LABEL, WARNING EXHAUST		1			
902 010	12009100010	LABEL, WARNING SUB		1			
902 012	12609040620	LABEL, STARTING WARNIN		1			
902 016	12209040150	LABEL, CAUTION STARTER		1			
902 024	17689030040	LABEL, CONTROL THROTTLE		1			
902 027	17689200060	LABEL, PTO SWITCH		1			
902 035	12009100020	LABEL, WARNING PARKING		1			
902 037	17689100220	LABEL, WARNING SWITCH		1			
902 049	12009100060	LABEL, WARNING DIFF		1			
902 050	12009100040	LABEL, WARNING STOP		1			
902 051	17689200050	LABEL, DIFF		1			
902 052	12009100070	LABEL, WARNING BRAKE		1			
902 057	T0019010020	LABEL, MODEL		1			
902 064	16329040020	LABEL, CAUTION GREASE		4			
902 066	12209041221	LABEL, VENTILATION		1			
902 071	12009100080	LABEL, WARNING TILT		1			
902 074	12009100050	LABEL, WARNING FIRE		1			
902 075	12009100240	LABEL, CAUTION MUFFLER		1			
902 076	15189030060	LABEL, PORT		1			
902 077	15189030070	LABEL, PORT		1			
902 078	17689030080	LABEL, PORT C		1			
902 079	17699100100	LABEL, WARNING JOYSTICK VALVE		1			
902 081	12009100110	LABEL, DANGER, AIR		1			
902 082	12009100120	LABEL, CAUTION FAN		2			
902 083	12009100130	LABEL, DANGER, PTO		1			
902 084	12009100140	LABEL, WARNING DRAW		1			
902 085	12009100150	LABEL, WARNING RADIATOR		1			
902 086	12009100160	LABEL, DANGER		1			
902 087	17689100170	LABEL, CAUTION SAFETY		1			
902 089	12009100190	LABEL, WARNING BELT		1			
902 090	12009100210	LABEL, WARNING THROTTLE		1			
902 091	17689040310	LABEL, CONTROL		1			
902 094	17689200021	LABEL, JOYSTICK		1			
902 095	17689040951	LABEL, DIAL		1			
902 096	17699040960	LABEL, KEY		1			
902 098	12009100230	LABEL, CAUTION TREA		1			
902 100	18999200010	LABEL, EHC		1			
902 106	17669045041	LABEL, ROPS		1			
902 107	17669040210	LABEL, SMOKE		1			
902 108	17699040980	LABEL, CAUTION, DETENT		1			
902 110	17699040781	LABEL, CABIN		1			
NOTE							

FIG 902

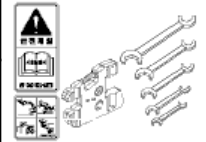
T7074

LABEL

P2

Month/Year

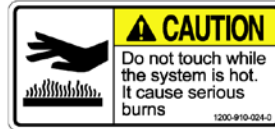
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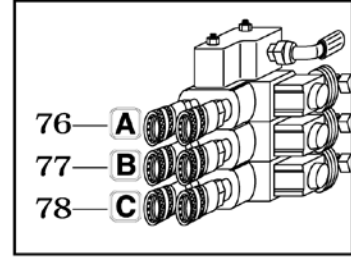
74



75



79



76—A

77—B

78—C



81



82



83



84



85



86



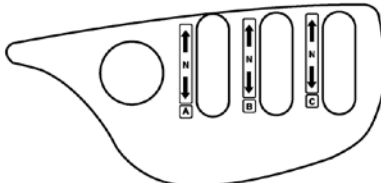
87



89



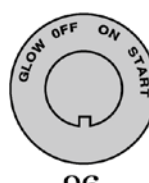
90



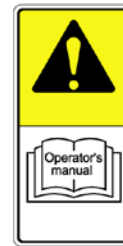
91



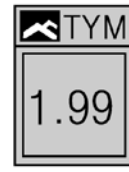
94



96



98



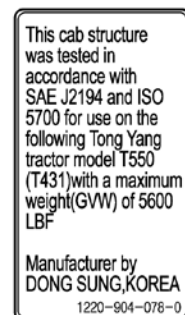
107



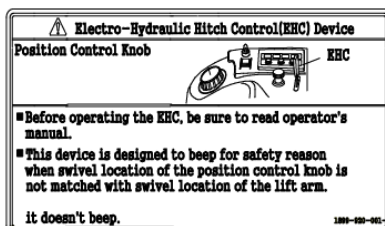
95



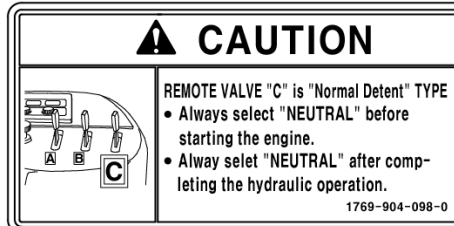
106



110



100



108

NOTE

FI G 902		LABEL			P2	Month / Year	
T7074						02 / 2006	
KEY NO.	PART NO.	DESCRIPTION	SPEC.	Q'TY.	REPAIR	EFFECTIVE DATE	REMARKS
902 002	17679010040	LABEL, LH, 7040C		1			
902 002	17679010050	LABEL, RH, 7040C		1			
902 004	17699020010	LABEL, SPEED		1			
902 007	17699100090	LABEL, WARNING JOYSTICK		1			
902 008	12009100030	LABEL, WARNING EXHAUST		1			
902 010	12009100010	LABEL, WARNING SUB		1			
902 012	12609040620	LABEL, STARTING WARNIN		1			
902 016	12209040150	LABEL, CAUTION STARTER		1			
902 024	17689030040	LABEL, CONTROL THROTTLE		1			
902 027	17689200060	LABEL, PTO SWITCH		1			
902 035	12009100020	LABEL, WARNING PARKING		1			
902 037	17689100220	LABEL, WARNING SWITCH		1			
902 049	12009100060	LABEL, WARNING DIFF		1			
902 050	12009100040	LABEL, WARNING STOP		1			
902 051	17689200050	LABEL, DIFF		1			
902 052	12009100070	LABEL, WARNING BRAKE		1			
902 057	T0019010020	LABEL, MODEL		1			
902 064	16329040020	LABEL, CAUTION GREASE		4			
902 066	12209041221	LABEL, VENTILATION		1			
902 071	12009100080	LABEL, WARNING TILT		1			
902 074	12009100050	LABEL, WARNING FIRE		1			
902 075	12009100240	LABEL, CAUTION MUFFLER		1			
902 076	15189030060	LABEL, PORT		1			
902 077	15189030070	LABEL, PORT		1			
902 078	17689030080	LABEL, PORT C		1			
902 079	17699100100	LABEL, WARNING JOYSTICK VALVE		1			
902 081	12009100110	LABEL, DANGER, AIR		1			
902 082	12009100120	LABEL, CAUTION FAN		2			
902 083	12009100130	LABEL, DANGER, PTO		1			
902 084	12009100140	LABEL, WARNING DRAW		1			
902 085	12009100150	LABEL, WARNING RADIATOR		1			
902 086	12009100160	LABEL, DANGER		1			
902 087	17689100170	LABEL, CAUTION SAFETY		1			
902 089	12009100190	LABEL, WARNING BELT		1			
902 090	12009100210	LABEL, WARNING THROTTLE		1			
902 091	17689040310	LABEL, CONTROL		1			
902 094	17689200021	LABEL, JOYSTICK		1			
902 095	17689040951	LABEL, DIAL		1			
902 096	17699040960	LABEL, KEY		1			
902 098	12009100230	LABEL, CAUTION TREA		1			
902 100	18999200010	LABEL, EHC		1			
902 106	17669045041	LABEL, ROPS		1			
902 107	17669040210	LABEL, SMOKE		1			
902 108	17699040980	LABEL, CAUTION, DETENT		1			
902 110	17699040781	LABEL, CABIN		1			
NOTE							

FIG 904

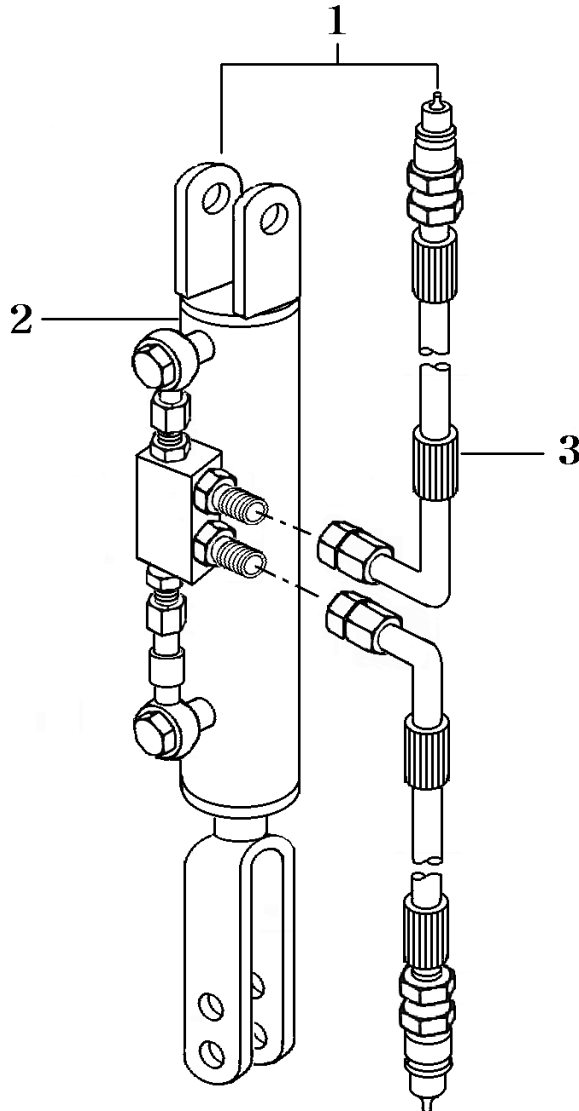
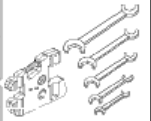
T7074

LEVEL CONTROL CYLINDER

P1

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NOTE

OPTION PARTS

[illegible]