



2064/2074

SKID-STEER LOADER

PARTS MANUAL

PART #917028



Mustang Manufacturing Company, Inc., a Gehl® Company

Introduction

For your safety and continued proper operation, use only genuine MUSTANG® service parts. When ordering service parts, specify the correct part number, full description, quantity required, the unit model number and serial number.

The model and serial number decal for this unit is located on the inside right chassis upright. “Right” and “Left” are determined from a position sitting on the seat and facing forward.

MUSTANG Manufacturing Company, Inc. reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any previously delivered units.

NOTE: *Purchase equivalent, quality tires for your loader. Contact your dealer for replacement tire information.*

NOTE: *Replacement batteries are not provided by MUSTANG. For battery specifications see “Engine and Engine Controls” chapter. ALL REPLACEMENT BATTERIES MUST BE PURCHASED LOCALLY.*

Refer to the abbreviations table located on this page for the various fastener descriptions. Standard attaching hardware torque values are also provided on the inside back cover. **If a part requires lubrication or a nonstandard torque value, it will be specified behind the part number description in parenthesis.**

Items shown in the parts list that do not have part numbers are shown for reference purposes only and are NOT available for purchase.

Dimensions are in inches unless otherwise specified.

NOTE: *The following abbreviations and symbols may be used herein:*

A	Ampere
AR	As Required
ASSY	Assembly
CCA	Cold Cranking Amperage
CYL.	Cylinder
FL.	Flare
FOPS	Falling Object Protective Structure
FRT	Front
GA	Gauge
HEX	Hexagon
HF.	High Flow
JIC	Joint Industrial Council
kW	Kilowatt
LBS	Pounds
LT.	Left
M	Metric
MM (mm).	Millimeter
NA	Naturally Aspirated
N/A	Not Applicable
NEG	Negative
NILN	Nylon Insert Lock Nut
N•m	Newton meter
NO	Number
NPT.	National Pipe Thread
NYA	Not Yet Available
OPER.	Operator
POS	Positive
PSI	Pounds per Square Inch
QTY	Quantity
REF	Reference
REQD.	Required
ROPS	Roll-Over Protective Structure
RPM	Revolutions Per Minute
RT.	Right
SAE.	Society of Automotive Engineers
SN.	Serial Number
SQ.	Square
ST.	Straight
TURBO	Turbocharged
V	Volt

Torque Specifications

Use these torque values when tightening **MUSTANG** hardware (excluding: Lock Nuts, and Self-tapping, Thread Forming, and Sheet Metal Screws) unless otherwise specified.

Unified National Thread	Grade 2 		Grade 5 		Grade 8 	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
8-32	19*	14*	30*	22*	41*	31*
8-36	20*	15*	31*	23*	43*	32*
10-24	27*	21*	43*	32*	60*	45*
10-32	31*	23*	49*	36*	68*	51*
1/4-20	66*	50*	9	75*	12	9
1/4-28	76*	56*	10	86*	14	10
5/16-18	11	9	17	13	25	18
5/16-24	12	9	19	14	25	20
3/8-16	20	15	30	23	45	35
3/8-24	23	17	35	25	50	35
7/16-14	32	24	50	35	70	55
7/16-20	36	27	55	40	80	60
1/2-13	50	35	75	55	110	80
1/2-20	55	40	90	65	120	90
9/16-12	70	55	110	80	150	110
9/16-18	80	60	120	90	170	130
5/8-11	100	75	150	110	220	170
5/8-18	110	85	180	130	240	180
3/4-10	175	130	260	200	380	280
3/4-16	200	150	300	220	420	320
7/8-9	170	125	430	320	600	460
7/8-14	180	140	470	360	660	500
1-8	250	190	640	480	900	680
1-12	270	210	710	530	1000	740

Metric Coarse Thread	Grade 8.8 		Grade 10.9 		Grade 12.9 	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
M6-1	8	6	11	8	13.5	10
M8-1.25	19	14	27	20	32.5	24
M10-1.5	37.5	28	53	39	64	47
M12-1.75	65	48	91.5	67.5	111.5	82
M14-2	103.5	76.5	145.5	108	176.5	131
M16-2	158.5	117.5	223.5	165.5	271	200

*All Torque Values are in ft-lbs except those marked with an * which are in in-lbs.

For metric torque value (N·m) multiply ft-lbs value by 1.355 or the in-lbs value by 0.113.



Mustang Manufacturing Co., a Gehl® Company
P.O. Box 179, West Bend, Wisconsin, 53095-0179 U.S.A.
www.mustangmfg.com

TABLE OF CONTENTS

DESCRIPTION

PAGE

SECTION A: MAIN LOADER COMPONENTS

Mainframe	1
Wheel Drives	5
Engine and Engine Controls.	9
Fuel System	15
Air Cleaner and Muffler	17
Cooler Water System	21
Hydrostatic Mount and Linkage (with Two-Speed Drive)	23
Hydraulic Motor Plumbing	27
High Flow Hydraulics	29
Charge, Return Filter and Brake Valve Plumbing.	31
Auxiliary Circuit Plumbing	33
Tilt Circuit Plumbing	39
Lift Circuit Plumbing	43
Foot Pedal Control and Cabin Panel.	45
Steering Controls (with Backup Alarm).	47
Lift Arm	49
Multi-Tach™ and Fast-A-Tach™ Attachment System	51
ROPS/FOPS	55
Seat, Seat Mounting and Restraint Bar	57
Seat Belt, Three-Point Mount	61
Rear Door and Engine Cover	63
Electrical - Tail Lights	65
Electrical - Instrument Panel.	67
Tires	71
Sound Suppression.	73
Decals	78

SECTION B: HYDRAULIC COMPONENTS

Lift Cylinder	89
Tilt Cylinder	91
Drive Motor and Parking Brake - Single-Speed and Two-Speed	93
Tandem Pump	103
Gear Pump	111
Main Control Valve.	113
Self-Leveling Valve	125
Brake Solenoid Valve.	127
High Flow Manifold	129

SECTION C: ENGINE SERVICE PARTS

Cylinder Head	133
Cylinder Head Cover	135
Cylinder Block	137
Timing Gearcase	139
Flywheel Housing	141
Camshaft and Timing Gearcase	143
Crankshaft and Piston.	145
Inlet and Exhaust Manifold.	147

TABLE OF CONTENTS

DESCRIPTION

PAGE

SECTION C: ENGINE SERVICE PARTS (cont.)

Fan and Fan Belt	149
Oil Pan and Other Parts, Dipstick.	151
Water Pump	153
Oil Filter.	155
Oil Pump and Fixing Parts	157
Fuel Injection System	159
Engine Electrical	161
Starter	163
Alternator	165
Turbocharger and Components	167
Engine Gasket Set.	169

SECTION D: ATTACHMENTS

2064/2074 Construction Buckets	175
2064/2074 Pallet Forks	177
2064/2074 Industrial Grapple Bucket - Single-Pin	179
2064/2074 Industrial Grapple Bucket - Two-Pin	181

SECTION E: KITS AND ACCESSORIES

Cab Door and Side Window Kit 490-33375	185
Windshield Wiper Motor and Washer Kit	187
Standard Cab Heater Kit 490-33314	189
Heavy-Duty Cab Heater Kit 490-33554	191
Horn Kit 490-33332.	193
Side Window Half-Glass Kit	195
Interior Dome Light Kit.	197
Pre-Cleaner Kit 490-33316 (2064) and 490-33461 (2074).	199
Strobe Light Kit.	201
Cab Door Liftarm Interlock Kit.	203
Rearview Mirror Kit	205
Engine Auto-Shutdown Kit	207
Impact-Resistant Door Kit	209
2064 Counterweight Kit.	211
2074 Counterweight Kit.	213
Reversible High-Flow Attachment Line Kit 490-33466	215
Lift Cylinder Port Relief Kit 490-33515	217
Bucket Spill Guard Kit 655-213	219
Single-Point Lift Kit 490-33047	221
Other Available Accessories	223
Numerical Index	224
O-Ring Table, Coupling & Adapter Torque Table	237

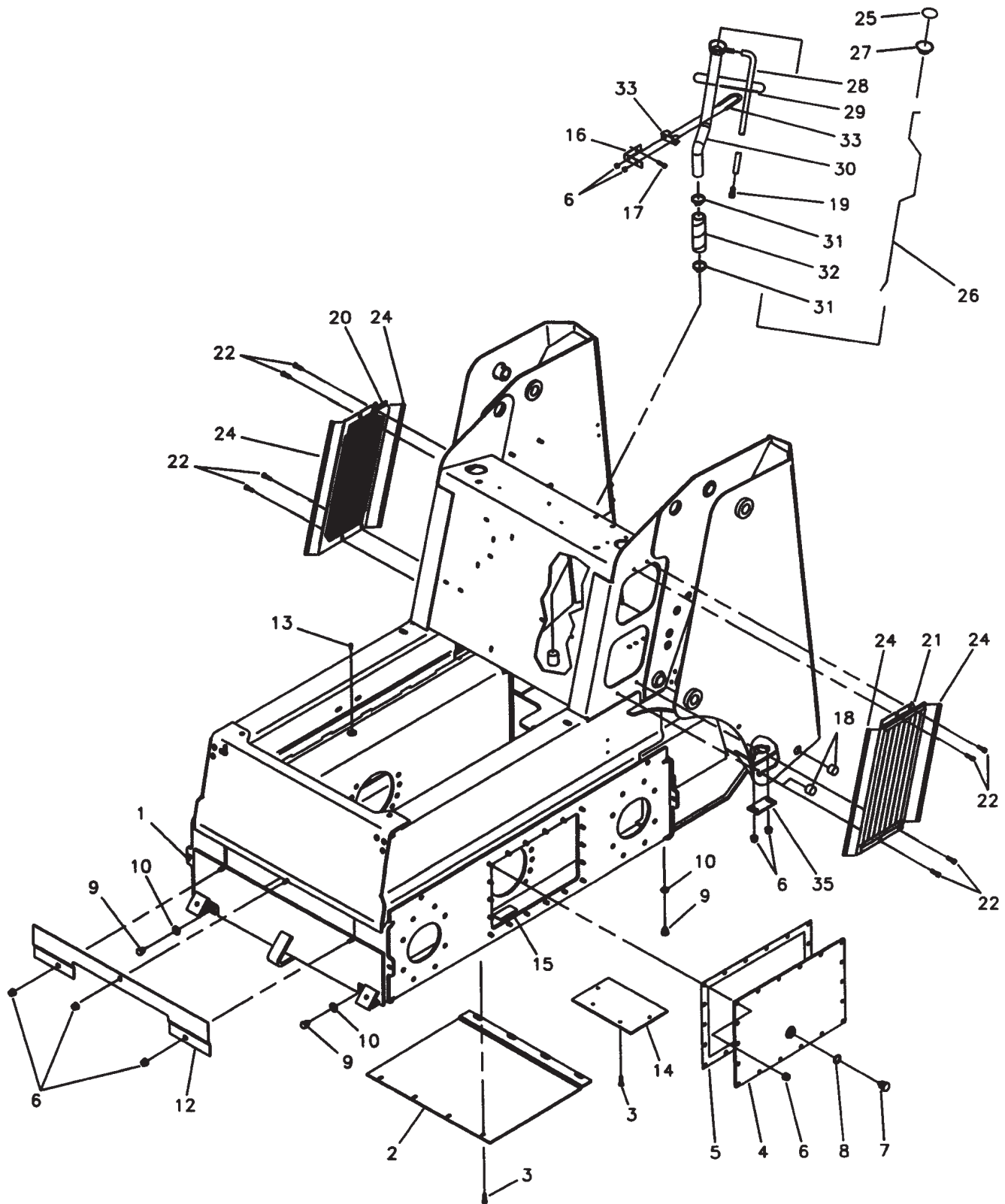
SECTION F: SCHEMATICS

Hydrostatic/Hydraulic Schematics	239
Electrical Schematic	246
Torque Specifications Table.	Inside Back Cover

SECTION A: MAIN LOADER COMPONENTS

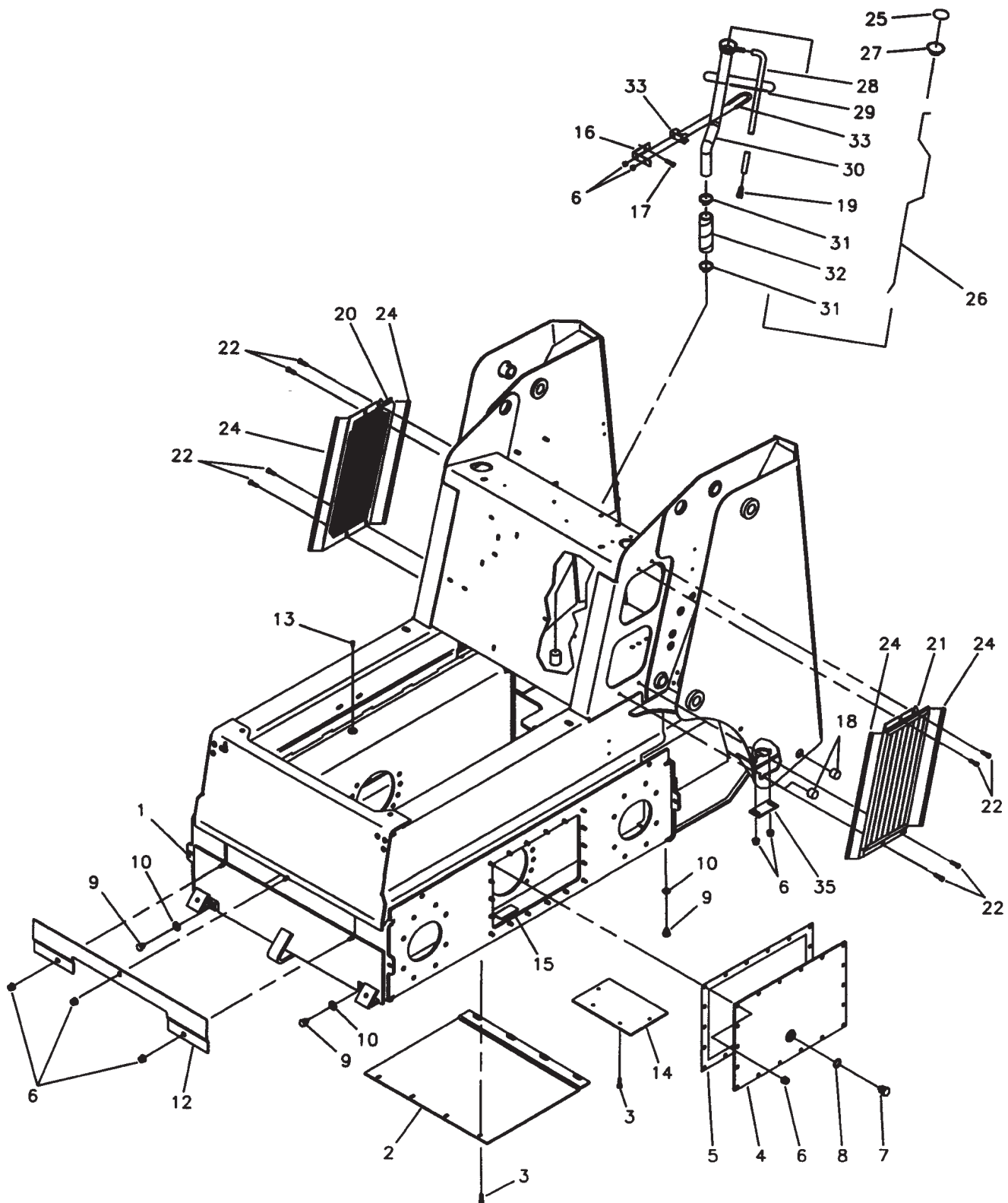
Mainframe	1
Wheel Drives	5
Engine and Engine Controls	9
Fuel System.	15
Air Cleaner and Muffler	17
Cooler Water System.	21
Hydrostatic Mount and Linkage (with Two-Speed Drive).	23
Hydraulic Motor Plumbing.	27
High Flow Hydraulics	29
Charge, Return Filter and Brake Valve Plumbing	31
Auxiliary Circuit Plumbing	33
Tilt Circuit Plumbing.	39
Lift Circuit Plumbing.	43
Foot Pedal Control and Cabin Panel	45
Steering Controls (with Backup Alarm)	47
Lift Arm	49
Multi-Tach™ and Fast-T-Tach™ Attachment System	51
ROPS/FOPS	55
Seat, Seat Mounting and Restraint Bar.	57
Seat Belt, Three-Point Mount	61
Rear Door and Engine Cover.	63
Electrical - Tail Lights	65
Electrical - Instrument Panel	67
Tires	71
Sound Suppression	73
Decals.	78

2064 Models



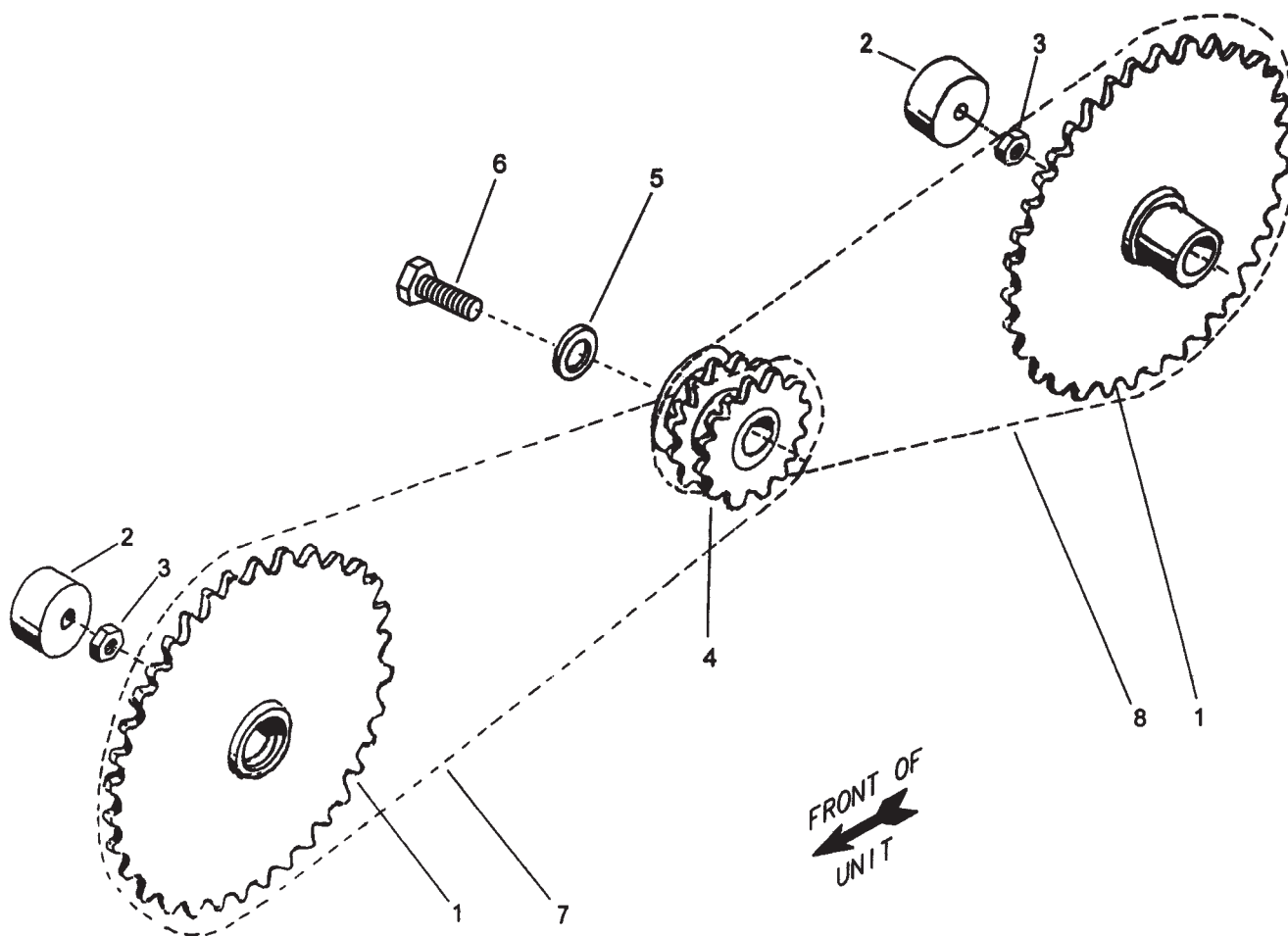
Ref. No.	Part No.	Description	Quantity 2064
1	120-32998	MAINFRAME	1
2	330-33801	PAN/BELLY	1
3	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	12
4	330-33690	COVER/CHAINCASE OUTSIDE	2
5	130-32229	GASKET/CHAINCASE COVER	2
6	070856	NUT/HEX WHIZLOCK 3/8-16NC	42
7	131522	PLUG/1-1/16-12 SAE	2
8	350-27267	O-RING 1-1/16	2
9	131529	PLUG 3/4-16 SAE W/O-RING	3
10	350-32423	O-RING 3/4	3
12	330-33821	COVER/FRONT	1
13	230-32588	BREATHING/AIR VENT	1
14	330-33662	COVER/FLOOR REAR BOTTOM	1
15	420-35986	STRIP/MAGNETIC	2
16	040-33791	BRACKET/FILL TUBE	1
17	076589	SCREW/CAP WHIZLOCK 3/8-16NC X 1	1
18	420-35971	PLUG/COUNTERWEIGHT MOUNTING HOLE	4
19	170-34770	VENT/FILTER	1
20	330-33632	SCREEN/RIGHT	1
21	330-33633	SCREEN/LEFT	1
22	310-32411	SCREW/CAP SELF-TAPPING 3/8-16NC X 3/4	8
24	420-35696	EDGING/SIDE SCREEN	4
25	420-36004	DECAL/RESERVOIR CAP	1
26	420-35848	DIPSTICK/HYDRAULIC RESERVOIR	1
27	420-34775	CAP/FILL TUBE	1
28	420-34839	HOSE/FILL NECK DRAIN	1
29	055648	TIE/CABLE	2
30	170-34711	TUBE/FILL	1
31	420-34803	CLAMP/HOSE	2
32	170-34119	HOSE/TUBE TO TANK	1
33	420-21679	CLAMP/MUFFLER	1
34	071701	NUT/HEX CENTERLOCK 5/16-18NC	2
35	330-33813	COVER/FUEL TANK DRAIN	1

2074 Models



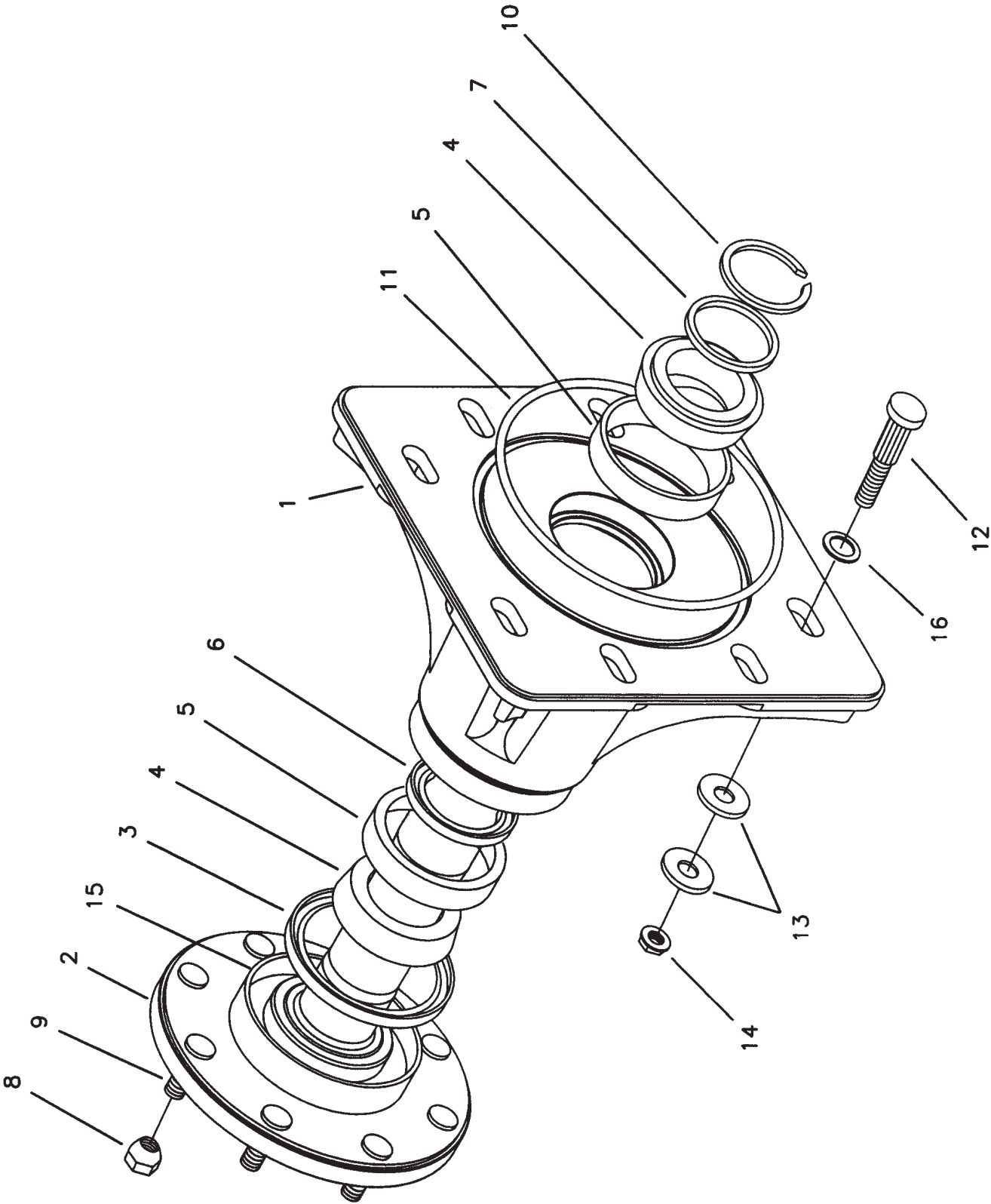
Ref. No.	Part No.	Description	Quantity 2074
1	120-33000	MAINFRAME	1
2	330-33801	PAN/BELLY	1
3	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	12
4	330-33690	COVER/CHAINCASE OUTSIDE	2
5	130-32229	GASKET/CHAINCASE COVER	2
6	070856	NUT/HEX WHIZLOCK 3/8-16NC	42
7	131522	PLUG/1-1/16-12 SAE	2
8	350-27267	O-RING 1-1/16	2
9	131529	PLUG 3/4-16 SAE W/O-RING	3
10	350-32423	O-RING 3/4	3
12	330-33821	COVER/FRONT	1
13	230-32588	BREATHING/AIR VENT	1
14	330-33662	COVER/FLOOR REAR BOTTOM	1
15	420-35986	STRIP/MAGNETIC	2
16	040-33790	BRACKET/FILL TUBE	1
17	076589	SCREW/CAP WHIZLOCK 3/8-16NC X 1	1
18	420-35774	PLUG	4
19	170-34770	VENT/FILTER	1
20	330-33632	SCREEN/RIGHT	1
21	330-33633	SCREEN/LEFT	1
22	310-32411	SCREW/CAP SELF-TAPPING 3/8-16NC X 3/4	8
24	420-35696	EDGING/SIDE SCREEN	4
25	420-36004	DECAL/RESERVOIR CAP	1
26	420-35848	DIPSTICK/HYDRAULIC RESERVOIR	1
27	420-34775	CAP/FILL TUBE	1
28	420-34839	HOSE/FILL NECK DRAIN	1
29	055648	TIE/CABLE	2
30	170-34711	TUBE/FILL	1
31	420-34803	CLAMP/HOSE	2
32	170-34119	HOSE/TUBE TO TANK	1
33	420-21679	CLAMP/MUFFLER	1
34	071701	NUT/HEX CENTERLOCK 5/16-18NC	2
35	330-33813	COVER/FUEL TANK DRAIN	1

Chain Drive



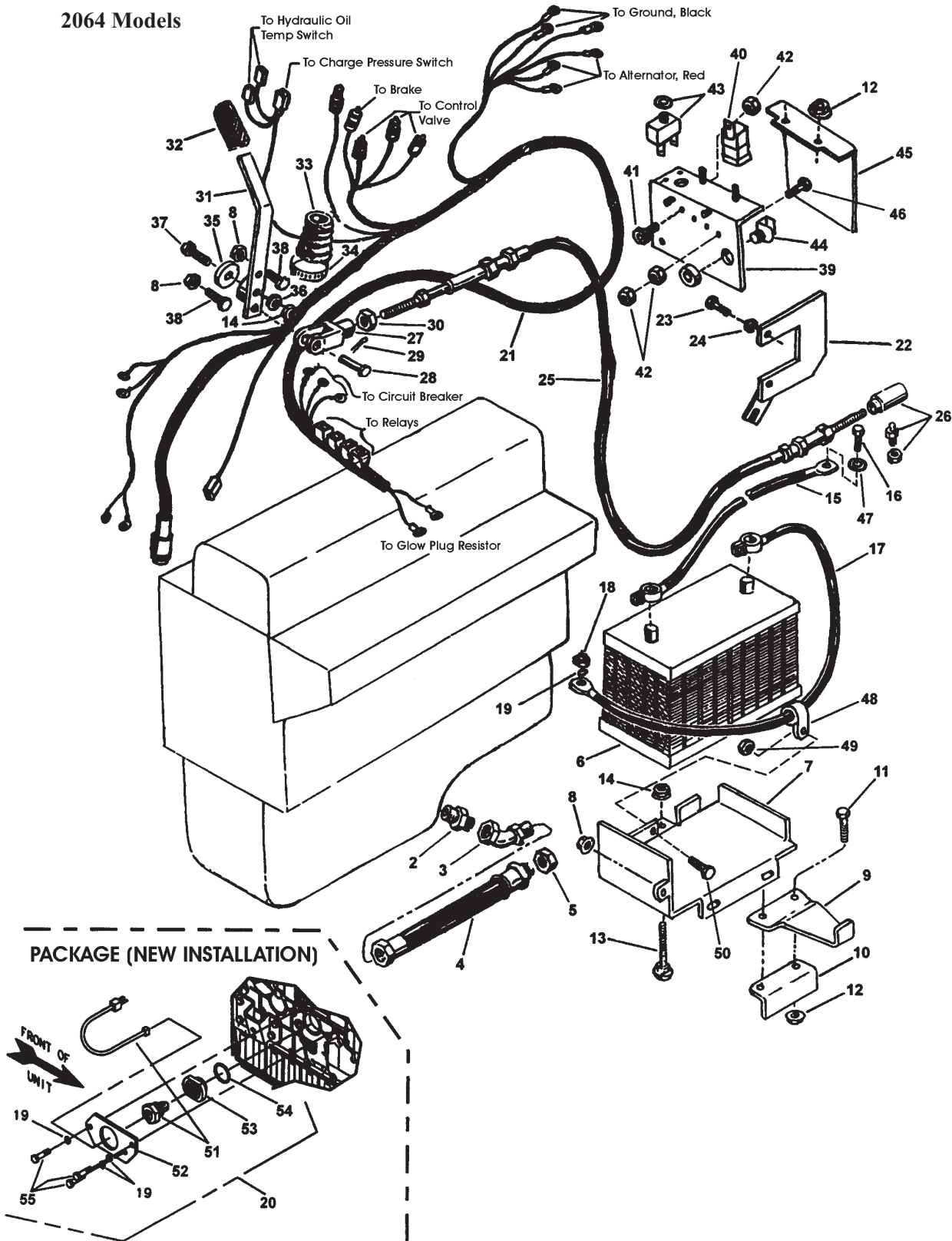
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	370-32208	SPROCKET/AXLE	4	4
2	360-32628	GUIDE	4	4
3	210-19533	NUT/HEX CENTERLOCK FLANGED 3/8-16NC	4	4
4	370-32207	MOTOR/SPROCKET 100-C-12	2	2
5	400-32576	WASHER/SPECIAL	2	2
6	310-32695	SCREW/CAP M12 X 1.75 X 25MM	2	2
7	080-32282	ASSEMBLY/ROLLER CHAIN 100H LEFT FRONT/RIGHT REAR	-	2
8	080-32280	ASSEMBLY/ROLLER CHAIN 100H LEFT REAR/RIGHT FRONT	4	2

Axle and Housing



Ref. No.	Part No.	Description	Quantity 2064/2074
1	138759	HOUSING/AXLE	4
2	320-32692	ASSEMBLY/AXLE AND LUG	4
3	183784	SEAL/AXLE	4
4	010-32401	BEARING/CONE	8
5	076396	BEARING/CUP	8
6	335-32282	SEAL/INNER	4
7	400-32523	WASHER/SPECIAL .226	AR
	400-32522	WASHER/SPECIAL .230	AR
	400-32521	WASHER/SPECIAL .234	AR
	400-32555	WASHER/SPECIAL .238	AR
	400-32556	WASHER/SPECIAL .242	AR
	400-32515	WASHER/SPECIAL .246	AR
	400-32514	WASHER/SPECIAL .250	AR
	400-32513	WASHER/SPECIAL .254	AR
8	079152	NUT/LUG	32
9	137915	BOLT/LUG	32
10	350-32539	RING/SNAP	4
11	350-32542	O-RING	4
12	030-31958	BOLT/SERRATED 5/8-18NF X 2-1/4	32
13	400-32557	WASHER/SPECIAL	64
14	131608	NUT/HEX LOCK FLANGED 5/8-18NF	32
15	350-32594	O-RING	32

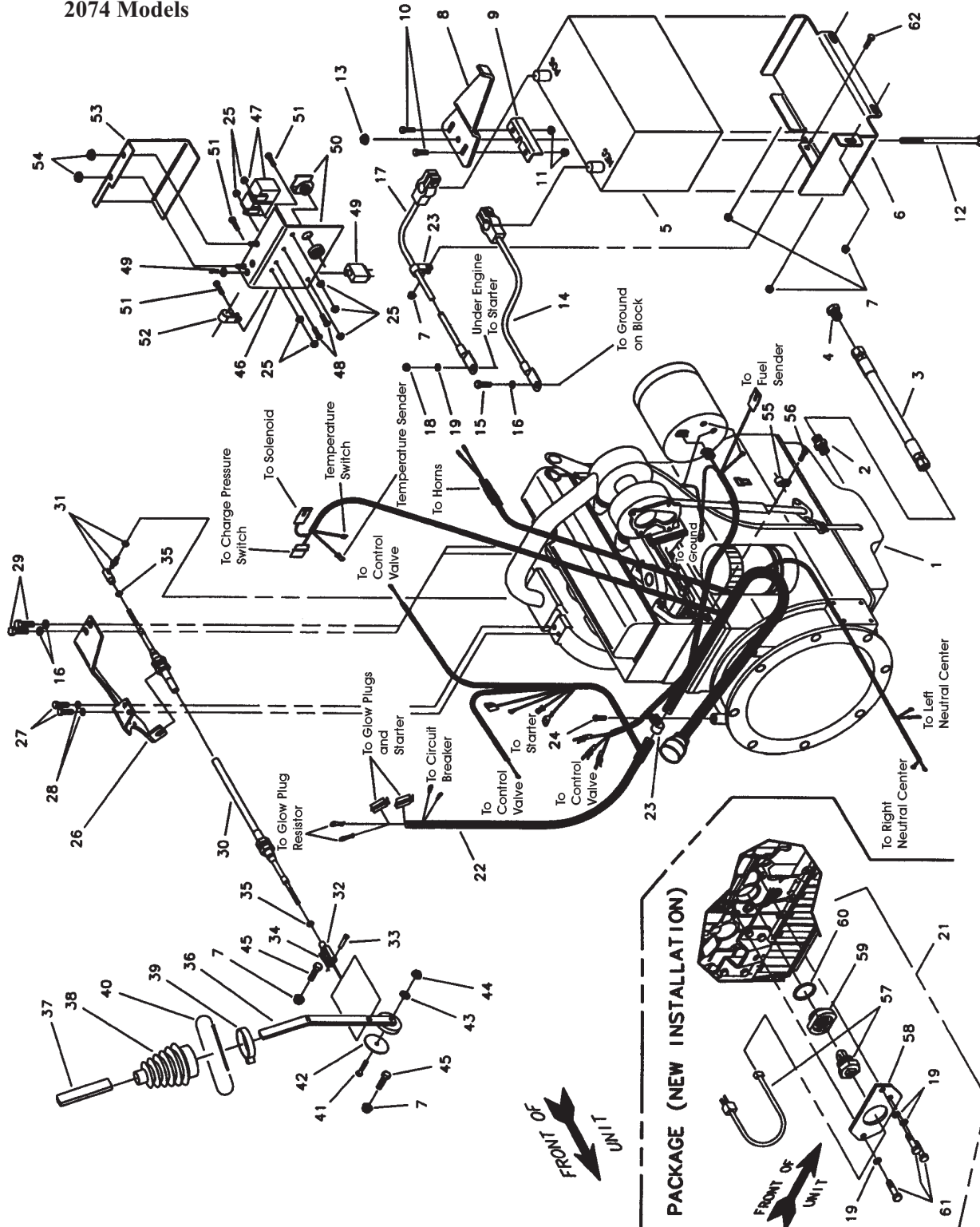
2064 Models



ENGINE IDLE AND HIGH IDLE RPM CHART		
TYPE OF ENGINE	IDLE (RPM)	HIGH IDLE (RPM)
4JB1 - 2064	1200±50	2800±50

Ref. No.	Part No.	Description	Quantity 2064
	981-01857	ENGINE/ISUZU 4JB1	1
2	230-32573	FITTING/STRAIGHT ADAPTER 3/4 JIC	1
3	230-32574	FITTING/45° ELBOW 3/4 JIC	1
4	170-34536	HOSE/HYDRAULIC MOTOR DRAIN	1
5	230-19504	PLUG	1
6	REF	BATTERY 700 CCA	1
7	160-32828	PLATE/BATTERY SUPPORT	1
8	070856	NUT/HEX WHIZLOCK 3/8-16NC	7
9	390-32773	CLAMP/BATTERY HOLDDOWN	1
10	040-33432	STOP/BATTERY	1
11	650687	BOLT/CARRIAGE 5/16-18NC X 3/4	2
12	070856	NUT/HEX WHIZLOCK 5/16-18NC	4
13	030-31873	BOLT/CARRIAGE 3/8-16NC X 9-1/2	1
14	210-19544	NUT/HEX FLANGED LOCK 3/8-16NC	2
15	420-20293	CABLE/BATTERY NEGATIVE (-)	1
16	310-32470	SCREW/CAP M8-1.25 X 12 MM	1
17	420-21788	CABLE/BATTERY/POSITIVE (+)	1
18	656048	NUT/HEX M8-1.25	1
19	654024	WASHER/LOCK 5/16	4
	420-35852	CABLE/GROUND (NOT SHOWN)	1
20	490-33437	HEATER/FROST PLUG	1
21	420-35889	HARNESS/WIRE ENGINE END	1
	076147	CLIP/INSULATED	1
	310-32470	SCREW/CAP M10-1.25 X 12 MM	1
22	040-33468	BRACKET/THROTTLE CABLE	1
23	656010	SCREW/CAP M8-1.50 X 40 MM	2
24	654028	WASHER/LOCK 7/16	2
25	090-32042	CABLE/THROTTLE	1
26	420-32827	SOCKET/BALL	1
27	200-32287	YOKE	1
28	220-28739	PIN/CLEVIS 1/4 X 1	1
29	655001	PIN/COTTER 1/16 X 3/4	1
30	650648	NUT/HEX #10-32NF	2
31	090-32556	HANDLE/THROTTLE	1
32	420-34900	GRIP	1
33	420-35171	BOOT/BELLOWS	1
34	420-34660	CLAMP/HOSE	1
	055648	TIE/CABLE SMALL	1
35	400-32476	WASHER/FRICTION	1
36	400-32242	WASHER/BELLEVILLE	2
37	650579	SCREW/CAP 3/8-16NC X 1-3/4	1
38	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	2
39	040-33658	BRACKET/RELAY MOUNTING	1
40	420-35602	RELAY	4
41	650542	SCREW/CAP 1/4-20NC X 1/2	2
42	070634	NUT/HEX WHIZLOCK 1/4-20NC	6
	077413	WASHER/STAR	1
43	420-35569	BREAKER/CIRCUIT 35 A	1
	310-30741	SCREW/MACHINE ROUND HEAD #6-32 X 1/2	1
	654004	WASHER/LOCK #6	1
44	425-34376	CONTROL/RESISTANCE WITH NUT	1
45	330-33685	COVER/RELAY	1
46	650835	SCREW/CAP 1/4-20NC X 1	2
47	654006	WASHER/FLAT 3/8	1
48	420-35319	CLIP/INSULATED	1
49	070856	NUT/HEX WHIZLOCK 3/8-16NC	1
50	650790	BOLT/CARRIAGE 3/8-16NC X 3/4	1
51	121480	HEATER/FROST PLUG	1
52	040-33689	BRACKET	1
53	045-31487	BUSHING	1
54	350-32572	O-RING	1
55	310-32370	SCREW/CAP M8-1.25 X 20 MM	3

2074 Models

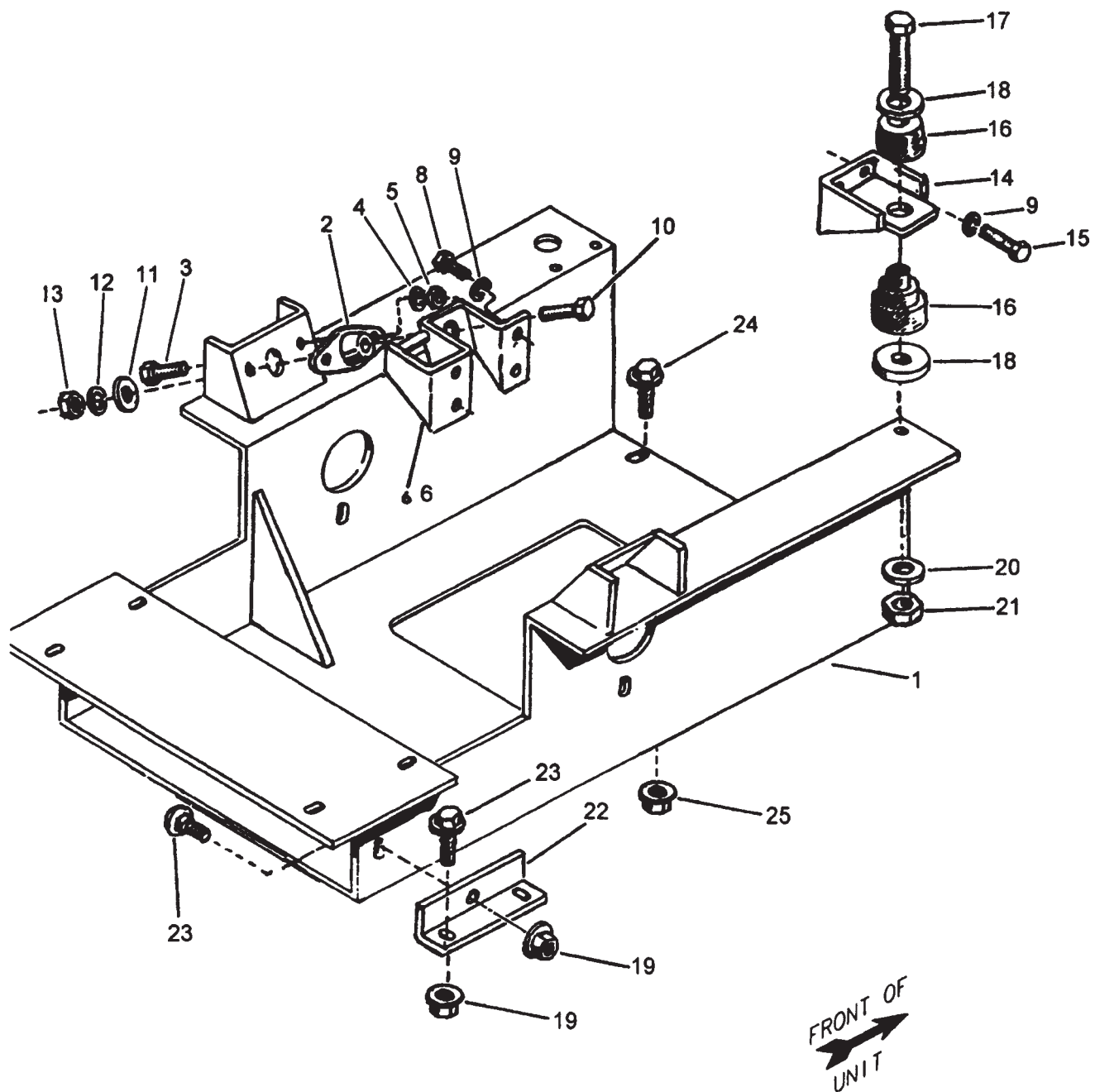


ENGINE IDLE AND HIGH IDLE RPM CHART

TYPE OF ENGINE	IDLE (RPM)	HIGH IDLE (RPM)
4JB1T - 2074	1300±50	2800±50
4JB1T - 2074 W/ SOUND PKG.	1300±50	2600±25

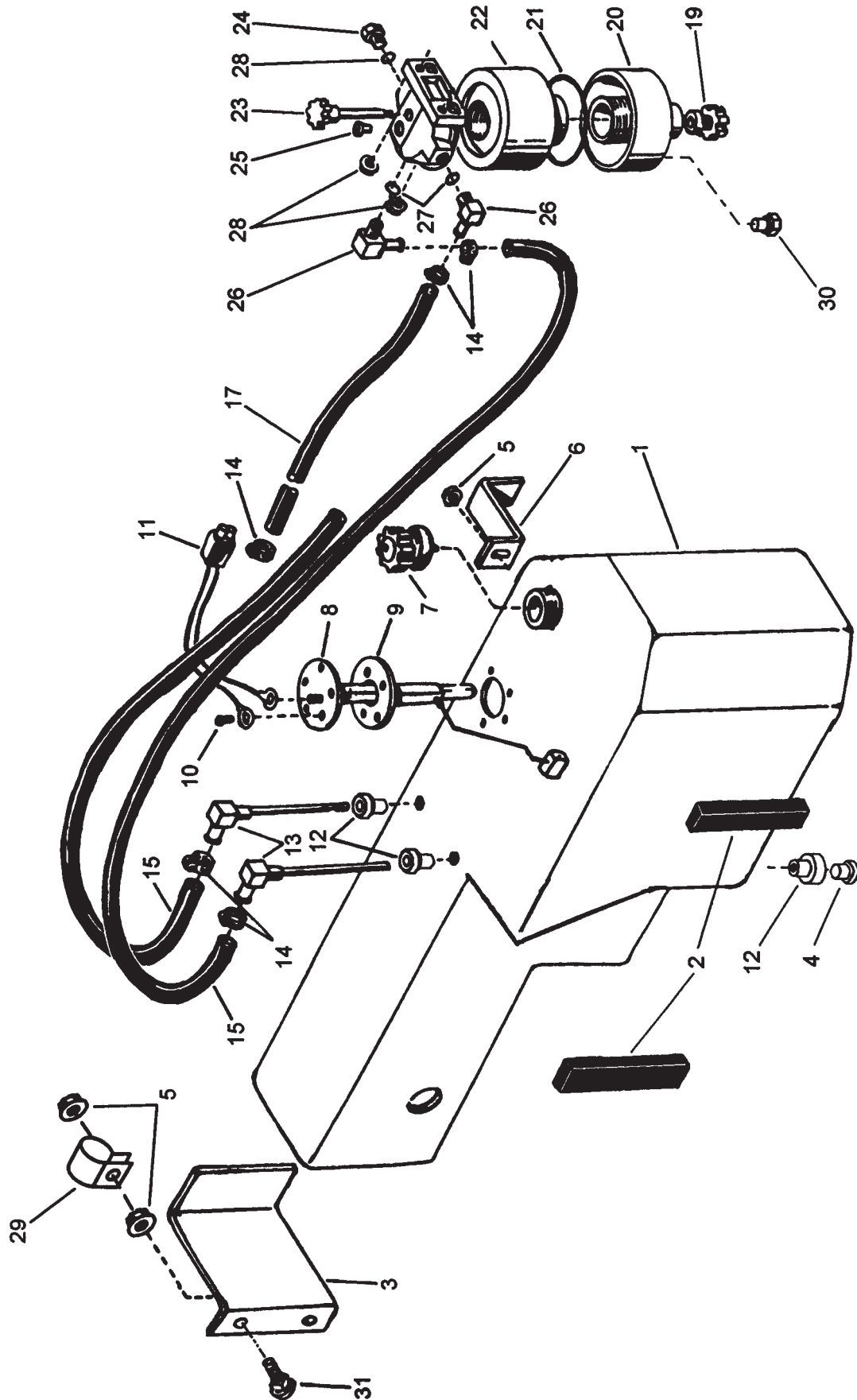
Ref. No.	Part No.	Description	Quantity 2074
1	981-01883	ENGINE/ISUZU 4JB1T	1
2	230-32573	FITTING/STRAIGHT ADAPTER 3/4 JIC	1
3	170-34536	HOSE/HYDRAULIC MOTOR DRAIN	1
4	230-19504	PLUG	1
5	REF	BATTERY 700 CCA	1
6	160-32828	PLATE/BATTERY SUPPORT	1
7	070856	NUT/HEX WHIZLOCK 3/8-16NC	6
8	390-32773	CLAMP/BATTERY HOLDDOWN	1
9	040-33432	STOP/BATTERY	1
10	650687	BOLT/CARRIAGE 5/16-18NC X 3/4	2
11	070856	NUT/HEX WHIZLOCK 5/16-18NC	2
12	030-31873	BOLT/CARRIAGE 3/8-16NC X 9-1/2	1
13	210-19533	NUT/HEX FLANGED LOCK 3/8-16NC	1
14	420-20293	CABLE/BATTERY NEGATIVE (-)	1
15	310-32470	SCREW/CAP M8-1.25 X 12 MM	1
16	654006	WASHER/FLAT 3/8	5
17	420-21788	CABLE/BATTERY/POSITIVE (+)	1
18	656048	NUT/HEX M8-1.25	1
19	654024	WASHER/LOCK 5/16	4
	420-33501	PROTECTOR/TERMINAL (NOT SHOWN)	1
20	420-35852	WIRE/GROUND	1
21	490-33437	HEATER/FROST PLUG (ITEMS 19, 57-61)	1
	121480	HEATER/FROST PLUG ONLY	1
22	420-35889	HARNESS/WIRE ENGINE END	1
23	420-35319	CLIP/INSULATED	4
24	656006	SCREW/CAP M10-1.50 X 20 MM	2
25	070634	NUT/HEX WHIZLOCK 1/4-20NC	7
26	040-33661	BRACKET/THROTTLE CABLE	1
27	656093	SCREW/CAP M8-1.25 X 16 MM	2
28	654024	WASHER/LOCK 5/16	2
29	310-32369	SCREW/CAP M10-1.25 X 20 MM	2
30	090-32042	CABLE/THROTTLE	1
31	420-32449	SOCKET/BALL	1
32	200-32287	YOKE	1
33	220-28739	PIN/CLEVIS 1/4 X 1	1
34	655001	PIN/COTTER 1/16 X 3/4	1
35	650648	NUT/HEX #10-32NF	2
36	090-32556	HANDLE/THROTTLE	1
37	420-34900	GRIP	1
38	420-35171	BOOT/BELLOWS	1
39	420-34660	CLAMP/HOSE	1
40	055648	TIE/CABLE SMALL	2
41	650579	SCREW/CAP 3/8-16NC X 1-3/4	1
42	400-32476	WASHER/FRICTION	1
43	400-32242	WASHER/BELLEVILLE	1
44	210-19533	NUT/HEX FLANGED LOCK 3/8-16NC	3
45	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	2
46	040-33658	BRACKET/RELAY MOUNTING	1
47	420-35602	RELAY	2
48	650542	SCREW/CAP 1/4-20NC X 1/2	2
49	420-35569	BREAKER/CIRCUIT 35 A	1
50	425-34376	CONTROL/RESISTANCE WITH NUT	1
51	650835	SCREW/CAP 1/4-20NC X 1	3
52	420-35319	CLIP/INSULATED	1
53	330-33685	COVER/RELAY	1
54	070856	NUT/HEX WHIZLOCK 5/16-18NC	2
55	076147	CLIP/INSULATED	1
56	310-32470	SCREW/CAP M8-1.25 X 12 MM	1
57	121480	HEATER/FROST PLUG	1
58	040-33689	BRACKET	1
59	045-31487	BUSHING	1
60	350-32572	O-RING	1
61	310-32370	SCREW/CAP M8-1.25 X 20 MM	3
62	650790	BOLT/CARRIAGE 3/8-16NC X 3/4	1

Engine Mount



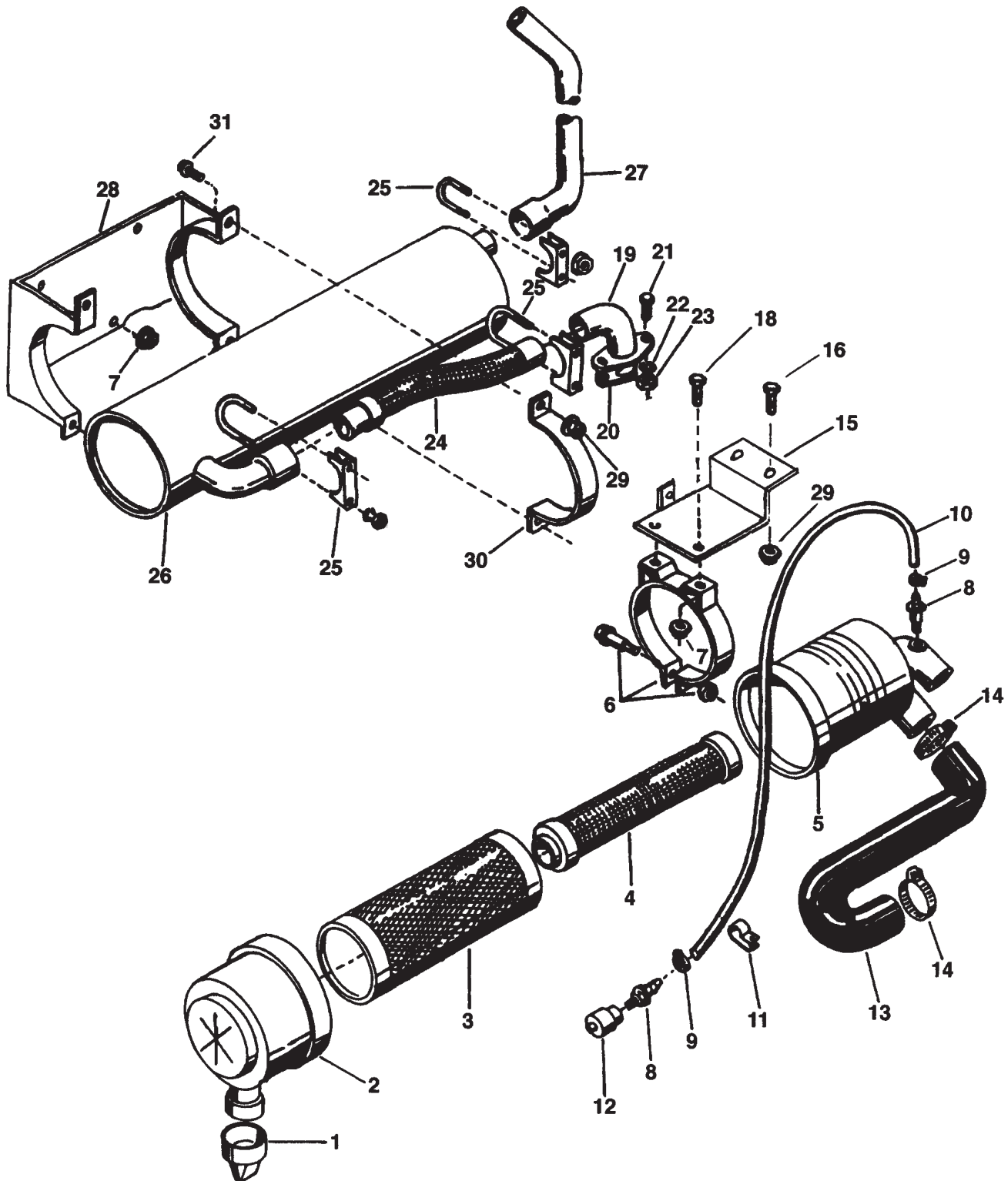
ENGINE AND ENGINE CONTROLS

Ref. No.	Part No.	Description	Quantity 2064/2074
1	160-32826	SUPPORT/ENGINE AND RADIATOR	1
2	420-35299	MOUNT/ENGINE REAR	2
3	650490	SCREW/CAP 3/8-16NC X 1	4
4	654026	WASHER/LOCK 3/8	4
5	653010	NUT/HEX 3/8-16NC	4
6	425-35887	MOUNT/ENGINE LEFT REAR	1
	425-35888	MOUNT/ENGINE RIGHT REAR	1
7	040-33604	STOP/ENGINE MOUNT LIMITER (NOT SHOWN)	2
8	310-32520	SCREW/CAP M10-1.25 X 22 MM	8
9	654028	WASHER/LOCK 7/16	16
10	650503	SCREW/CAP 1/2-13NC X 2-1/2	2
11	400-30803	WASHER/FLAT SPECIAL	2
12	654030	WASHER/LOCK 1/2	2
13	653018	NUT/HEX 1/2-13NC	2
14	040-33465	MOUNT/ENGINE FRONT	2
15	656007	SCREW/CAP M10-1.50 X 25 MM	8
16	420-34016	MOUNT/RUBBER	2
17	650631	SCREW/CAP 5/8-11NC X 4	2
18	400-21568	WASHER/SPECIAL	4
19	210-19530	NUT/HEX FLANGED CENTERLOCK 1/2-13NC	6
20	654012	WASHER/FLAT 5/8	2
21	071709	NUT/HEX CENTERLOCK 5/8-11NC	2
22	390-32821	ANGLE/SUPPORT	2
23	030-31934	BOLT/CARRIAGE 1/2-13NC X 1-1/2	6
24	650842	BOLT/CARRIAGE 5/8-11NC X 1-1/2	2
25	210-19531	NUT/HEX FLANGED CENTERLOCK 5/8-11NC	2



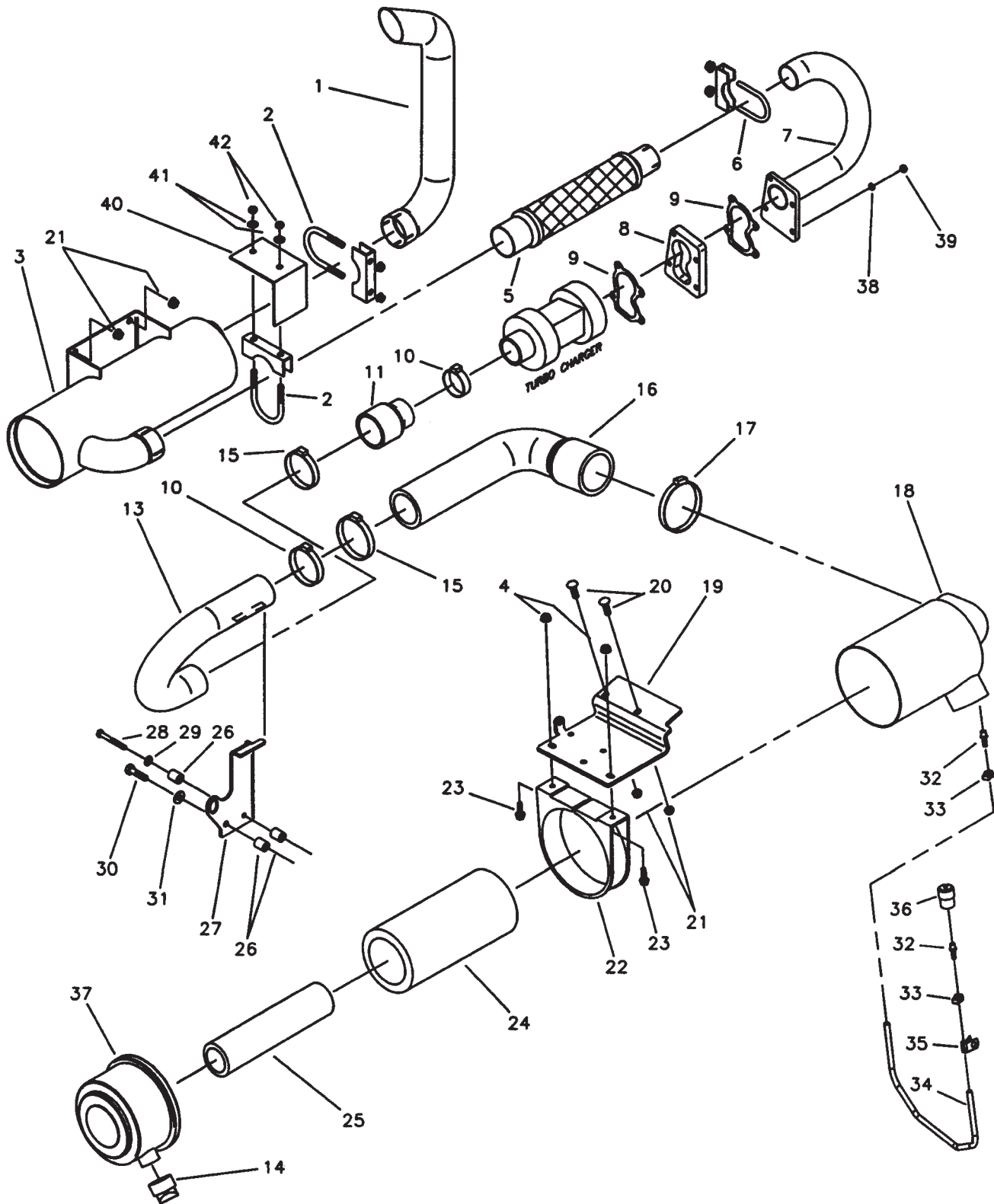
Ref. No.	Part No.	Description	Quantity	
			2064	2074
1	420-35879	TANK/FUEL	1	1
2	420-35605	SPONGE/RUBBER	2	2
3	390-32802	HOLDER/FRONT	1	1
4	230-32622	PLUG/FUEL TANK	1	1
5	070856	NUT/HEX WHIZLOCK 3/8-16NC	4	4
6	390-32801	HOLDER/REAR	1	1
7	420-36041	CAP/FUEL	1	1
8	420-35564	SENDER/FUEL GAUGE (INCLUDES ITEMS 9 AND 10)	1	1
9	130-20364	GASKET	1	1
10	310-32322	SCREW/MACHINE #10-32NF X 1/2	5	5
11	420-35581	WIRE HARNESS/FUEL SENDER	1	1
12	073024	BUSHING	3	3
13	230-32665	FITTING/BARBED	2	2
14	062023	CLAMP/HOSE	6	6
15	420-29774	HOSE/TANK TO FILTER	1	2
	420-24574	HOSE/FUEL TANK RETURN (2064 MODELS ONLY)	1	-
17	420-34839	HOSE/FILTER TO LIFT PUMP	1	1
18	420-34758	FILTER/FUEL (INCLUDES ITEMS 19-25 AND 30)	1	1
19	420-34757	KNOB/DRAIN	1	1
20	420-34756	BOWL/CLEAR (INCLUDES ITEMS 19-21 AND 30)	1	1
21	350-32496	O-RING	1	1
22	420-34746	ELEMENT	1	1
23	420-34800	KIT/SEAL PUMP KNOW AND SHAFT	1	1
24	122778	PLUG WITH O-RING	1	1
25	230-32536	PLUG/VENT	1	1
26	230-32534	FITTING/90° ELBOW 9/16 SAE-5/16 BARBED	2	2
27	055897	O-RING	3	3
28	070856	NUT/HEX WHIZLOCK 3/8-16NC	2	2
29	420-35319	CLIP/INSULATED	1	1
30	230-32766	PLUG/PLASTIC	1	1
31	650704	BOLT/CARRIAGE 3/8-16NC X 1	2	2

2064 Models

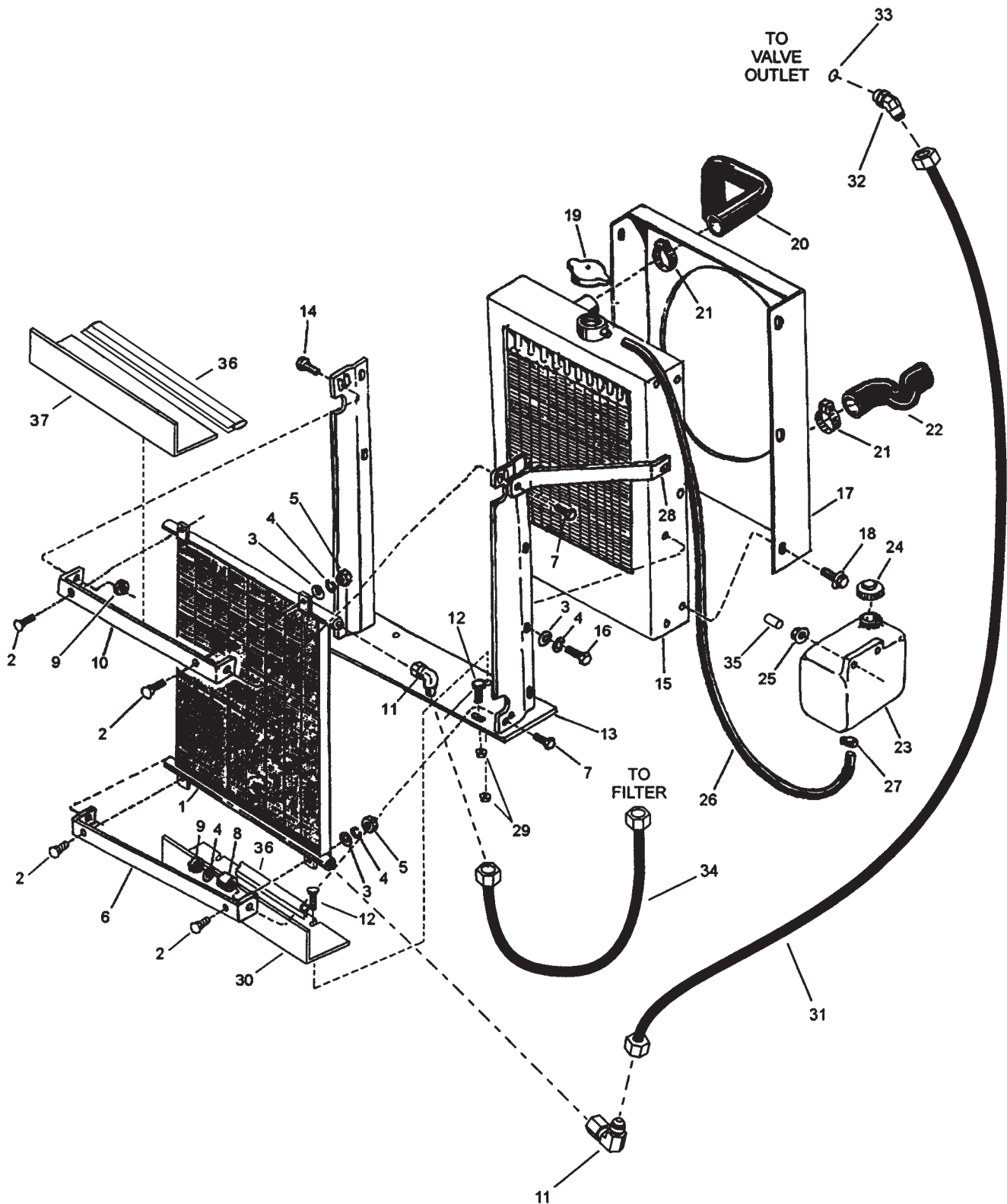


Ref. No.	Part No.	Description	Quantity 2064
	420-35579	CLEANER/AIR (INCLUDES ITEMS 1-5)	1
1	420-35019	VALVE/VACUATOR	1
2	420-35785	COVER	1
3	420-35598	ELEMENT	1
4	420-35599	ELEMENT/SECONDARY	1
5	REF	BODY	1
6	420-35587	CLAMP	1
7	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	6
8	230-32207	FITTING/STRAIGHT	2
9	062023	CLAMP/HOSE	2
10	420-16857	HOSE	1
11	420-19671	CLIP/INSULATED	1
12	420-18160	INDICATOR/RESTRICTION	1
13	170-34549	HOSE/AIR CLEANER	1
14	420-19522	CLAMP/HOSE	2
15	040-33657	BRACKET/AIR CLEANER MOUNT	1
16	650704	BOLT/CARRIAGE 3/8-16NC X 1	2
18	650486	SCREW/CAP 5/16-18NC X 3/4	2
19	420-35586	PIPE/EXHAUST FLANGED	1
20	130-32217	GASKET/EXHAUST	1
21	650545	SCREW/CAP 5/16-18NC X 1-1/4	2
22	654024	WASHER/LOCK 5/16	2
23	653007	NUT/HEX 5/16-18NC	2
24	420-35601	TUBE/EXHAUST FLEXIBLE	1
25	073486	CLAMP/MUFFLER	3
26	420-35588	MUFFLER	1
27	420-35606	PIPE/TAIL MUFFLER	1
28	160-32835	SUPPORT/MUFFLER	1
29	070856	NUT/HEX WHIZLOCK 3/8-16NC	6
30	390-32775	CLAMP/MUFFLER	1
31	081377	SCREW/CAP WHIZLOCK 3/8-16NC X 1-1/4	4

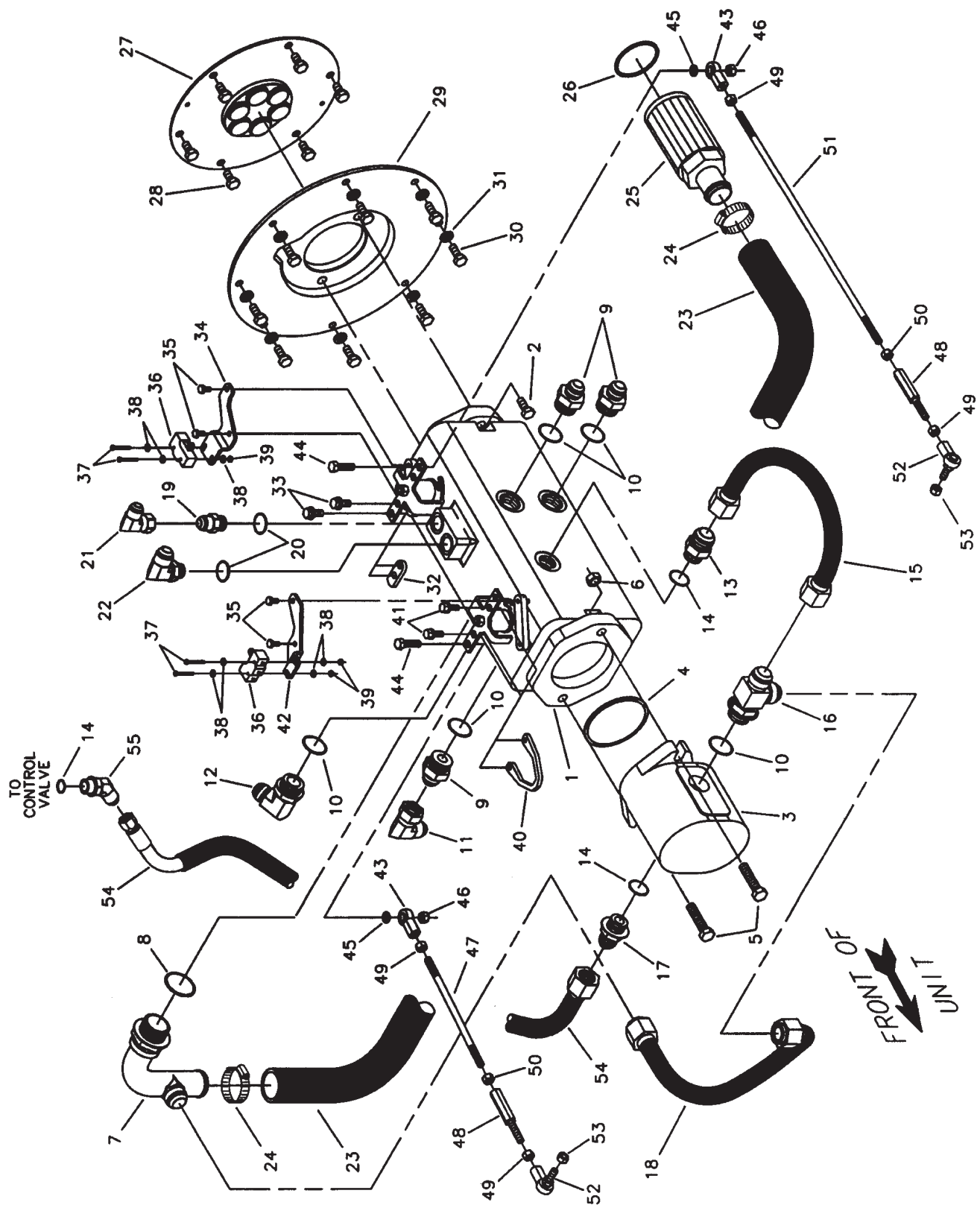
2074 Models



Ref. No.	Part No.	Description	Quantity 2074
1	420-35884	PIPE/TAIL MUFFLER	1
2	127428	CLAMP/MUFFLER	2
3	420-35882	MUFFLER	1
4	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	2
5	420-35881	TUBE/EXHAUST FLEXIBLE	1
6	078931	CLAMP/MUFFLER	1
7	420-35883	PIPE/EXHAUST TURBO	1
8	360-32615	SPACER/PLATE TURBO	1
9	425-36002	GASKET/TURBO	2
10	420-34803	CLAMP/HOSE	3
11	170-34755	REDUCER/AIR INTAKE TURBO	1
13	170-34993	TUBE/AIR INTAKE	1
14	420-35019	VALVE/VACUATOR	1
15	420-35928	CLAMP/HOSE	2
16	170-34754	HOSE/AIR CLEANER	1
17	420-35929	CLAMP/HOSE	1
18	420-35890	CLEANER/AIR (INCLUDES ITEMS 14, 24, 25, 37)	1
19	040-33657	BRACKET/AIR CLEANER MOUNT	1
20	650704	BOLT/CARRIAGE 3/8-16NC X 1	2
21	070856	NUT/HEX WHIZLOCK 3/8-16NC	5
22	420-35891	MOUNTING BAND/AIR CLEANER	1
23	064354	SCREW/CAP WHIZLOCK 5/16-18NC X 1	2
24	420-35885	ELEMENT/FILTER OUTER	1
25	420-35886	ELEMENT/FILTER INNER	1
26	045-31425	SPACER	3
27	040-33719	BRACKET/AIR INTAKE TUBE MOUNT	1
28	310-32647	SCREW/CAP M8-1.25 X 65 MM	1
29	654002	WASHER/FLAT 1/4	1
30	310-32542	SCREW/CAP M10-1.25 X 40 MM	1
31	654006	WASHER/FLAT 3/8	1
32	230-32207	FITTING/STRAIGHT	2
33	062023	CLAMP/HOSE	2
34	420-16857	HOSE	1
35	420-19671	CLIP/INSULATED	1
36	420-18160	INDICATOR/RESTRICTION	1
37	420-35922	COVER	1
38	654024	WASHER/LOCK 5/16	4
39	656048	NUT/HEX M8-1.25	4
40	040-33677	BRACKET/HEAT SHIELD	1
41	654004	WASHER/FLAT 5/16	2
42	071701	NUT/HEX CENTERLOCK 5/16-18NC	2



Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	170-35781	COOLER/OIL STANDARD	1	1
	170-34520	COOLER/OIL HIGH FLOW (2074 HIGH FLOW MODELS ONLY)	-	1
2	650704	BOLT/CARRIAGE 3/8-16NC X 1	4	4
3	654006	WASHER/FLAT 3/8	14	14
4	654026	WASHER/LOCK 3/8	12	12
5	653010	NUT/HEX 3/8-16NC	4	4
6	040-33590	BRACKET/BOTTOM	1	1
7	650491	SCREW/CAP 3/8-16NC X 1-1/4	3	3
8	480-32835	BUSHING	2	2
9	071703	NUT/HEX CENTERLOCK 3/8-16NC	4	4
10	040-33591	BRACKET/TOP	1	1
11	075235	FITTING/90° ELBOW 1-1/16 JIC	2	2
12	650786	BOLT/CARRIAGE 3/8-16NC X 1-1/4	4	4
13	160-32827	SUPPORT/RADIATOR	1	1
14	650490	SCREW/CAP 3/8-16NC X 1	1	1
15	420-35903	RADIATOR LESS SHROUD	1	1
16	650488	SCREW/CAP 3/8-16NC X 3/4	8	8
17	330-33634	SHROUD/RADIATOR	1	-
	330-33689	SHROUD/RADIATOR	-	1
18	081380	SCREW/CAP WHIZLOCK 5/16-18NC X 3/4	6	6
19	420-34775	CAP/RADIATOR	1	1
20	170-34525	HOSE/RADIATOR/TOP	1	1
21	061946	CLAMP/HOSE 2"	3	-
	055335	CLAMP/HOSE 1-3/4	-	1
22	170-34828	HOSE/RADIATOR/BOTTOM	1	1
23	420-34828	TANK/RADIATOR OVERFLOW	1	1
24	420-34829	CAP/COOLANT	1	1
25	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	2	2
26	420-34619	HOSE	1	1
27	062023	CLAMP/HOSE	1	1
28	390-32785	BRACE/RADIATOR	1	1
29	070856	NUT/HEX WHIZLOCK 3/8-16NC	4	4
30	390-32789	BRACKET/BULB SEAL MOUNT	1	1
31	170-35116	HOSE/HYDRAULIC	1	1
32	055064	FITTING/45° ELBOW 1-1/16 SAE X 1-1/16 JIC	1	1
33	350-27267	O-RING	1	1
34	170-33358	HOSE/HYDRAULIC/COOLER TOP	1	1
35	420-36259	CAP/VINYL	2	2
36	420-35807	SEAL/BULB	2	2
37	040-33691	BRACKET/BULB SEAL MOUNT	1	1

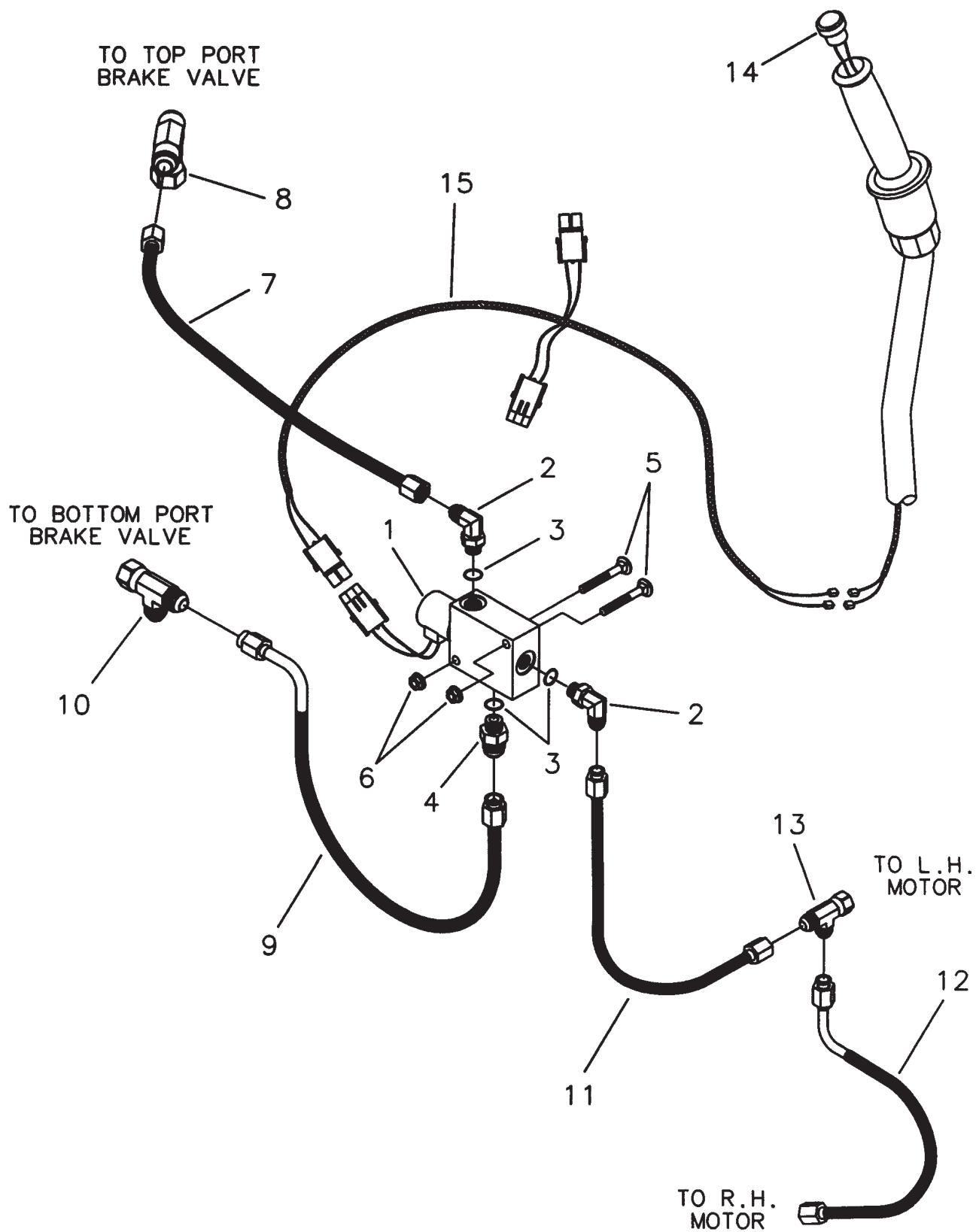


HYDROSTATIC MOUNT AND LINKAGE

Ref. No.	Part No.	Description	Quantity	
			2064	2074
1	170-35090	PUMP/HYDROSTATIC W/O GEAR PUMP	1	1
2	310-32653	SCREW/CAP FLANGED 1/2-13NC X 1-1/2	2	2
3	170-35093	PUMP/GEAR	1	1
4	350-32276	O-RING	1	1
5	650502	SCREW/CAP 1/2-13NC X 2-1/4	2	2
6	653018	NUT/HEX 1/2-13NC	2	2
7	230-32757	FITTING/SUCTION	1	1
8	350-32427	O-RING	1	1
9	121774	FITTING/STRAIGHT 1-5/16 SAE 1-1/16 JIC	3	3
10	350-32426	O-RING	4	4
11	075235	FITTING/90° ELBOW 1-1/16 JIC	1	1
12	121684	FITTING/90° ELBOW 1-5/16 SAE 1-1/16 JIC	1	1
13	230-18131	FITTING/STRAIGHT 1-1/16 SAE 1-5/16 JIC	1	1
14	350-27267	O-RING	3	3
15	170-35117	ASSEMBLY/HYDRAULIC HOSE/CASE DRAIN	1	1
16	230-32692	FITTING/TEE 1-5/16 SAE X 1-5/16 JIC	1	1
17	072587	FITTING/STRAIGHT 1-1/16 SAE X 1-1/16 JIC	1	1
18	170-35118	ASSEMBLY/HYDRAULIC HOSE AND TUBE/SUCTION	1	1
19	072580	FITTING/STRAIGHT 7/8 SAE X 7/8 JIC	1	1
20	350-32424	O-RING	2	2
21	065415	FITTING/90° ELBOW 7/8 JIC	1	1
22	079108	FITTING/90° ELBOW 7/8 SAE X 1-1/16 JIC	1	1
23	170-34196	HOSE/SUCTION	1	1
24	170-34803	CLAMP/HOSE 2-1/2	2	2
25	170-34881	STRAINER/IN-TANK	1	1
26	350-32499	O-RING	1	1
27	250-32578	PLATE/FLEXIBLE DRIVE	1	-
	250-32593	PLATE/FLEXIBLE DRIVE	-	1
28	310-32369	SCREW/CAP M10-1.50 X 20MM	6	6
29	160-32741	PLATE/PUMP MOUNTING	1	1
30	656007	SCREW/CAP M10-1.50 X 25MM	8	8
31	654028	WASHER/LOCK 7/16	8	8
32	040-33792	CAM/NEUTRAL CENTER/REAR	1	1
33	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	2	2
34	040-33794	BRACKET/NEUTRAL CENTER/REAR	1	1
35	650542	SCREW/CAP 1/4-20NC X 1/2	4	4
36	420-36315	SWITCH SNAP ACTION/NEUTRAL CENTERING	2	2
37	310-32697	SCREW/MACHINE HEX HEAD #6-32NC X 1-1/4	4	4
38	650848	WASHER/FLAT #6	8	8
39	210-32182	NUT/HEX NYLOCK #6-32NC	4	4
40	040-33793	CAM/NEUTRAL CENTER/FRONT	1	1
41	081380	SCREW/CAP WHIZLOCK 5/16-18NC X 3/4	2	2
42	040-33795	BRACKET/NEUTRAL CENTER/FRONT	1	1
43	200-32245	ROD END/FEMALE	2	2
44	650491	SCREW/CAP 3/8-16NC X 1-1/4	2	2
45	400-13676	WASHER/SPECIAL	2	2
46	071703	NUT/HEX CENTERLOCK 3/8-16NC	2	2
47	290-32598	ROD/CONTROL RIGHT	1	1
48	200-32615	TURNBUCKLE	2	-
	200-32617	TURNBUCKLE	-	2
49	650552	NUT/HEX 3/8-24NF	4	4
50	210-32134	NUT/HEX 3/8-24NF LEFT THREAD	2	2
51	290-32599	ROD/CONTROL LEFT	1	1
52	200-32656	END/ROD WITH STUD	2	2
53	071704	NUT/HEX CENTERLOCK 3/8-24NF	2	2
54	170-34579	ASSEMBLY/HYDRAULIC HOSE AND TUBE	1	1
55	055064	FITTING/45° ELBOW 1-1/16 SAE X 1-1/16 JIC	1	1

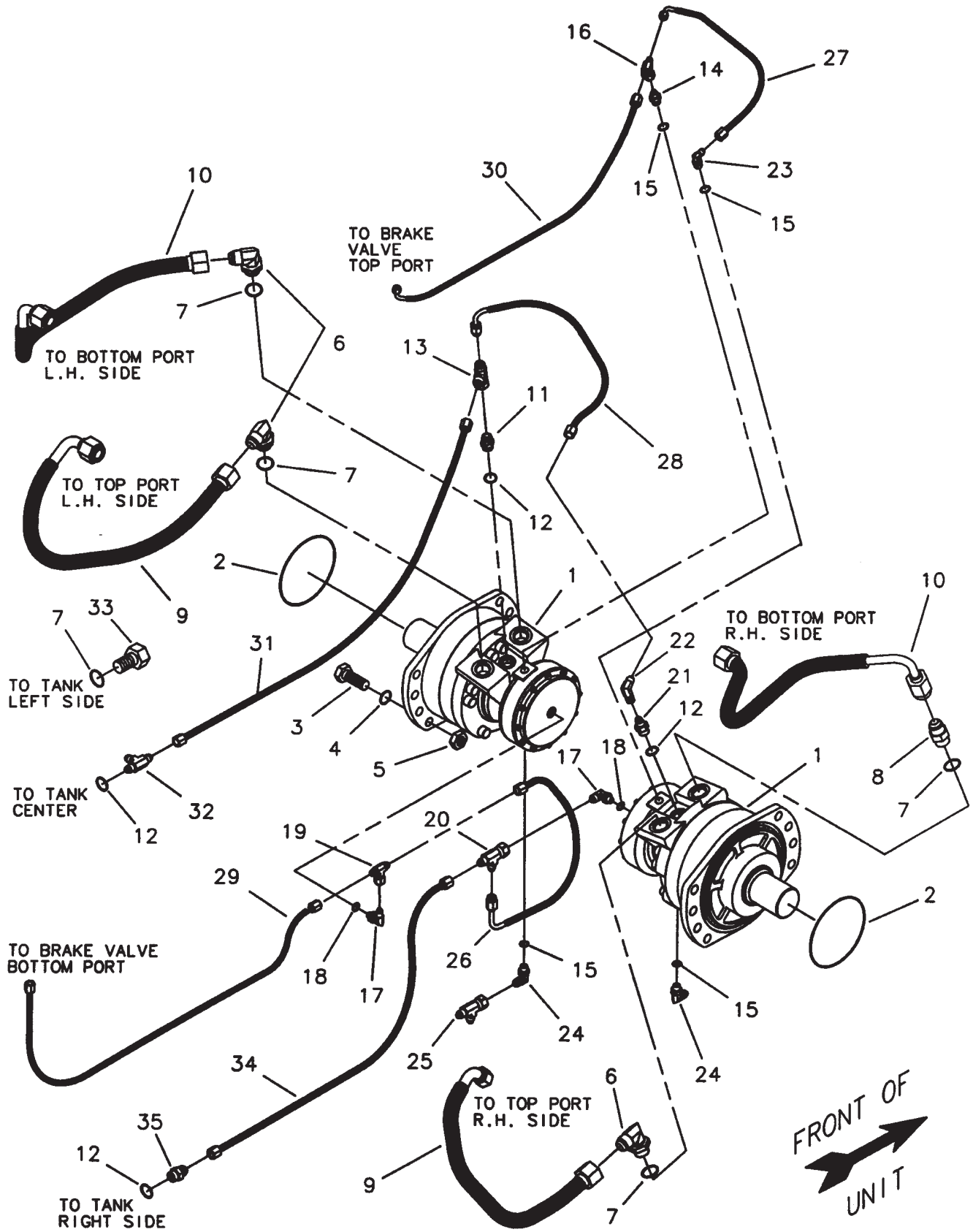
Two-Speed Drive

LEFT STEERING LEVER



HYDROSTATIC MOUNT AND LINKAGE

Ref. No.	Part No.	Description	Quantity Two-Speed
1	129063	VALVE/SOLENOID	1
2	068938	FITTING/90° ELBOW 9/16 SAE X 9/16 JIC	2
3	055897	O-RING	3
4	072803	FITTING/STRAIGHT 9/16 SAE X 3/4 JIC	1
5	652140	BOLT/CARRIAGE 1/4-20NC X 2	2
6	070634	NUT/HEX WHIZLOCK 1/4-20NC	2
7	170-35122	HOSE/HYDRAULIC	1
8	067460	FITTING/TEE 7/8 JIC	1
9	170-35120	HOSE AND TUBE/HYDRAULIC	1
10	230-19184	FITTING/TEE 3/4 JIC	1
11	170-35113	HOSE/HYDRAULIC	1
12	170-34197	HOSE AND TUBE/HYDRAULIC	1
13	230-31679	FITTING/TEE 9/16 JIC	1
14	420-36176	ASSEMBLY/SWITCH AND WIRE	1
15	420-36311	WIRE HARNESS/2 SPEED	1

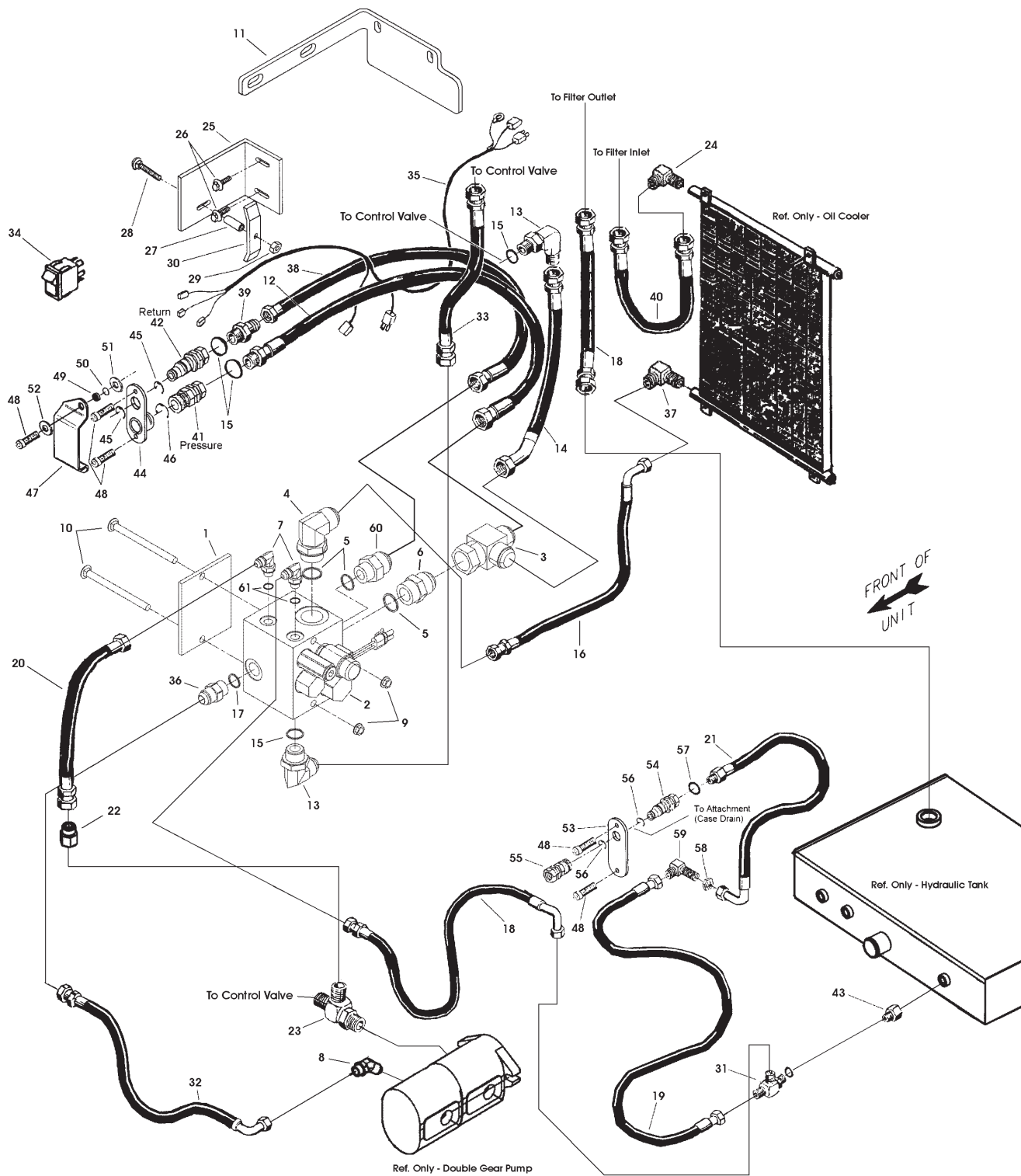


Ref. No.	Part No.	Description	Quantity 2064/2074
1	140003A	MOTOR/HYDRAULIC 1 SPEED	2
	250-32598	MOTOR/HYDRAULIC 1 SPEED (EARLY MODELS))	2
	140004B	MOTOR/HYDRAULIC 2 SPEED	2
	250-32599	MOTOR/HYDRAULIC 2 SPEED (EARLY MODELS)	2
2	350-32602	O-RING	2
3	030-31958	BOLT/SERRATED 5/8-18NF X 2-1/2	16
4	350-32594	O-RING	16
5	131608	NUT/HEX FLANGED SPIRALOCK 5/8-18NF	16
6	140883	FITTING/90° ELBOW	3
7	350-27267	O-RING	5
8	072587	FITTING/STRAIGHT 1-1/16 SAE	1
9	170-35112	HOSE AND TUBE/HYDRAULIC	2
10	170-35098	HOSE AND TUBE/HYDRAULIC	2
11	054626	FITTING/STRAIGHT 3/4 SAE X 3/4 JIC	1
12	350-32423	O-RING	4
13	230-19184	FITTING/TEE 3/4 JIC	1
14	230-18127	FITTING/STRAIGHT 9/16 SAE X 7/16 JIC	1
15	055897	O-RING	4
16	230-32758	FITTING/TEE 7/16 JIC	1
17	137784	FITTING/90° ELBOW 7/16 SAE X 9/16 JIC	2
18	350-32421	O-RING	2
19	095457	FITTING/TEE 9/16 JIC	1
20	230-31679	FITTING/TEE 9/16 JIC	1
21	230-24749	FITTING/STRAIGHT 3/4 SAE X 9/16 JIC	1
22	091039	FITTING/90° ELBOW 9/16 JIC	1
23	230-32693	FITTING/90° 9/16 SAE X 7/16 JIC	1
24	068938	FITTING/90° 9/16 SAE X 9/16 JIC (TWO-SPEED MODELS ONLY)	2
25	230-31679	FITTING/TEE 9/16 JIC (2 SPEED)	1
26	170-35060	HOSE AND TUBE/HYDRAULIC	1
27	170-35057	HOSE AND TUBE/HYDRAULIC	1
28	170-35061	HOSE AND TUBE/HYDRAULIC	1
29	170-35113	HOSE/HYDRAULIC	1
30	170-35114	HOSE/HYDRAULIC	1
31	170-35115	HOSE/HYDRAULIC	1
32	114742	FITTING/TEE 3/4 SAE X 3/4 JIC	1
33	131522	PLUG	1
34	170-34769	HOSE/HYDRAULIC	1
35	170-34999	VALVE/RELIEF	1

A) PN 805119932 AND LATER, OR, MODEL PN 5830-003-184 AND LATER.

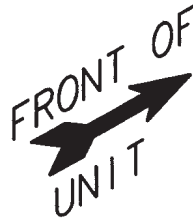
B) PN 805119532 AND LATER, OR, MODEL PN 5830-003-185 AND LATER.

2074 Models Only



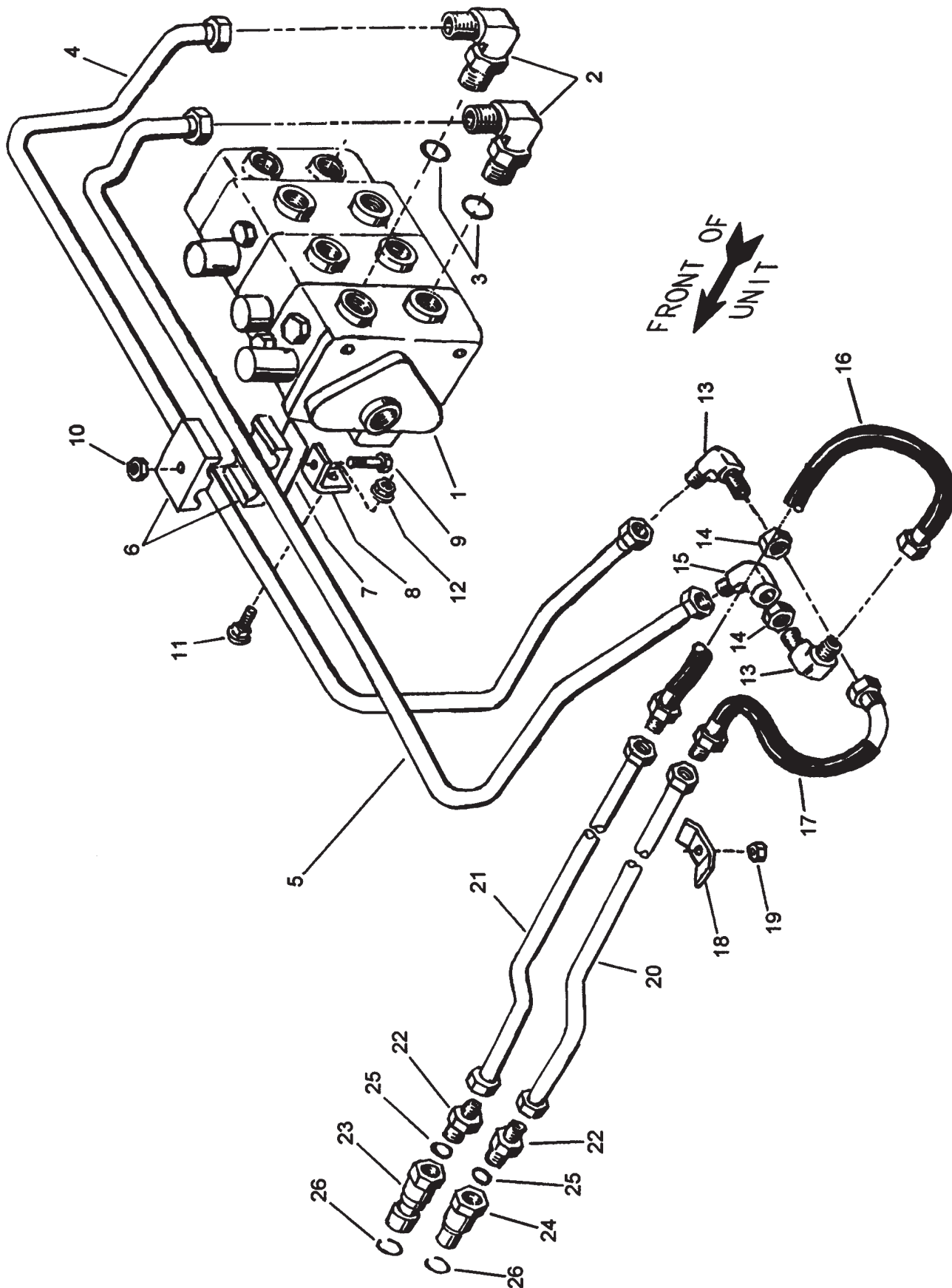
Ref. No.	Part No.	Description	Quantity 2074 HF
1	140685	PLATE/SPACER	1
2	140640	VALVE/MANIFOLD HIGH FLOW	1
3	127952	FITTING/TEE 1-5/16 SAE X 1-5/16 JIC	1
4	230-32394	FITTING/90°	1
5	350-32426	O-RING 1-5/16	4
6	064644	FITTING/STRAIGHT 1-5/16 SAE X 1-5/16 JIC	1
7	068938	FITTING/90° ELBOW 9/16 SAE X 9/16 JIC	2
8	062397	FITTING/45° MALE	1
9	070856	NUT/LOCK SERRATED 3/8	2
10	652069	BOLT/CARRIAGE 3/8 X 5	2
11	140707	BRACKET/COOLANT OVERFLOW	1
12	170-34668	HOSE/HYDRAULIC (HF TO FEMALE COUPLER)	1
13	055005	FITTING/90° ELBOW 1-1/16 SAE X 1-1/16 JIC	2
14	140706	ASSEMBLY/HYDRAULIC HOSE AND TUBE	1
15	350-27267	O-RING 1-1/16	7
16	140704	ASSEMBLY/ HYDRAULIC HOSE	1
17	350-32424	O-RING 7/8	1
18	140708	ASSEMBLY/HYDRAULIC HOSE AND TUBE	1
19	170-34123	ASSEMBLY/HYDRAULIC HOSE AND TUBE (INNER CASE DRAIN)	1
20	170-35061	ASSEMBLY/HYDRAULIC HOSE AND TUBE	1
21	170-34675	ASSEMBLY/HYDRAULIC HOSE AND TUBE (OUTER CASE DRAIN)	1
22	230-32672	REDUCER 1-1/16 JIC X 3/4 JIC	1
23	230-32591	FITTING/TEE 1-1/16 JIC	1
24	121684	FITTING/90° SAE 16 X JIC 12	1
25	040-33638	BRACKET/HOSE MOUNT	1
26	651168	SCREW/SELF-TAPPING 3/8 - 16NC X 3/4	2
27	045-31281	SPACER	1
28	652055	BOLT/CARRIAGE 3/8 - 16NC X 2-1/4	1
29	071703	NUT/HEX 3/8 - 16NC	1
30	390-32808	CLAMP/LINE	1
31	076143	FITTING/TEE 3/4 JIC X 3/4 JIC	1
32	170-34692	HOSE/HYDRAULIC (HF TO CONTROL VALVE, HF TO PISTON PUMP)	2
33	140705	ASSEMBLY/HYDRAULIC HOSE AND TUBE	1
34	090-32484	SWITCH/ROCKER	1
35	420-36014	HARNESS/WIRE	1
36	072580	FITTING/STRAIGHT SAE 10 X JIC 10	1
37	230-32394	FITTING/90° ELBOW	1
38	170-34839	HOSE/HYDRAULIC (HF TO MALE COUPLER)	1
39	230-18131	FITTING/STRAIGHT ADAPTER 1-1/16 SAE X 1-5/16 JIC	1
40	140711	ASSEMBLY/ HYDRAULIC HOSE	1
41	100-32167	COUPLER/FEMALE	1
42	100-32164	COUPLER/MALE	1
43	088046	FITTING/STRAIGHT SAE 12 X JIC 08	1
44	160-32854	MOUNT/COUPLER	1
45	350-32551	RING/SNAP	2
46	350-32562	RING/SNAP	1
47	330-33651	COVER/COUPLER	1
48	310-32626	SCREW/CAP BUTTON HEAD 3/8 - 16NC X 1	5
49	045-31419	BUSHING/OILITE	1
50	350-17647	O-RING	1
51	400-20401	WASHER/SPECIAL	1
52	654004	WASHER/FLAT 3/8	1
53	160-32855	PLATE/RETAINER	1
54	100-32168	COUPLER/MALE FLAT-FACED 3/4 SAE	1
55	100-32169	COUPLER/FEMALE FLAT-FACED 3/4 SAE	1
56	350-32563	RING/SNAP	2
57	350-32423	O-RING 3/4	1
58	210-32026	NUT/HEX LOCKING 7/8	1
59	230-29408	FITTING/90° 7/8 JIC X 7/8 JIC	1
60	230-18131	FITTING/STRAIGHT 1-5/16 SAE X 1-1/16 JIC	1
61	350-32422	O-RING	2

21



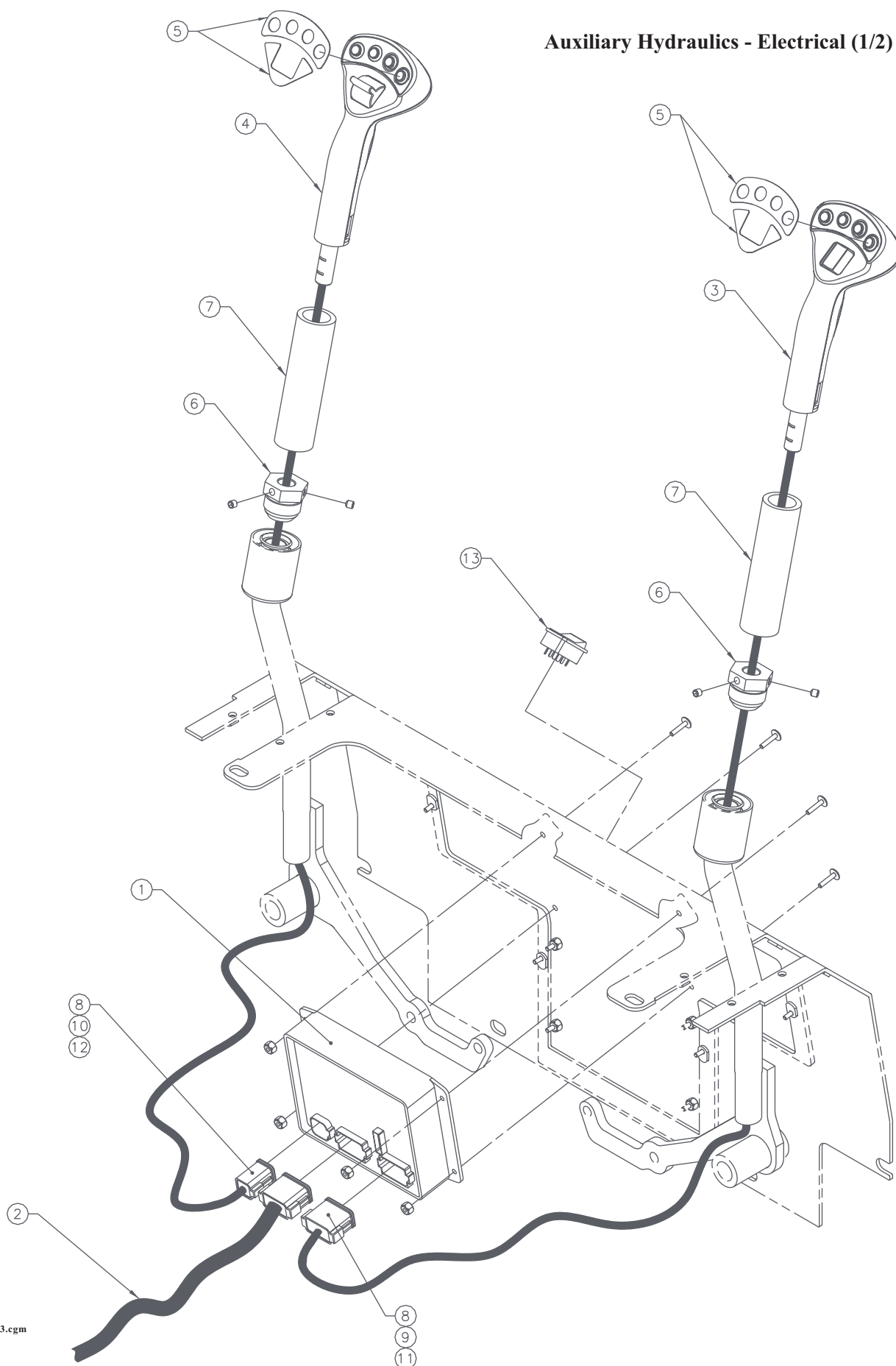
CHARGE, RETURN FILTER AND BRAKE VALVE PLUMBING

Ref. No.	Part No.	Description	Quantity	
			2064/2074	2074 HF
1	040-33787	BRACKET/FILTER MOUNT	1	1
2	650704	BOLT/CARRIAGE 3/8-16NC X 1	4	4
3	070856	NUT/HEX WHIZLOCK 3/8-16NC	5	5
4	170-33996	BASE/FILTER WITH RELIEF	2	1
	170-34878	BASE/FILTER WITH BYPASS	-	1
	140690	FITTING/STRAIGHT SAE20 X SAE12	-	1
	140691	FITTING/STRAIGHT SAE20 X JIC16	-	1
5	170-34895	FILTER ELEMENT/CHARGE	1	1
6	081380	SCREW/WHIZLOCK 5/16-18NC X 3/4	6	7
7	055005	FITTING/90° ELBOW 1/16 SAE X 1/16 JIC	2	1
	075235	FITTING/90° ELBOW SAE12 X JIC12	-	1
8	350-27267	O-RING	5	2
9	230-32708	FITTING/90° ADAPTER ELBOW 1-1/16 SAE X 1-1/16 JIC	2	1
10	230-32556	FITTING/90° 1-1/16 JIC	1	1
11	054819	FITTING/STRAIGHT 7/8 SAE X 1-1/16 JIC	1	1
12	075235	FITTING/90° 1-1/16 JIC	1	2
13	350-32424	O-RING	2	2
14	170-34994	VALVE/RETURN	1	1
15	652057	BOLT/CARRIAGE 3/8-16NC X 2-1/2	1	1
16	654006	WASHER/FLAT 3/8	5	4
17	090-32502	SWITCH/PRESSURE	1	1
18	090-32164	SWITCH/TEMPERATURE OIL	1	1
19	090-32304	SENDER/TEMPERATURE OIL	1	1
20	072580	FITTING/STRAIGHT 7/8 SAE X 7/8 JIC	1	1
21	065415	FITTING/90° ELBOW 7/8 JIC	1	1
22	230-32195	FITTING/STRAIGHT 7/16 SAE X 7/16 JIC	1	1
23	350-32421	O-RING	1	1
24	068938	FITTING/90° ELBOW 9/16 SAE X 9/16 JIC	1	1
25	055897	O-RING	2	2
26	170-35121	ORIFICE	1	1
27	114824	FITTING/90° ELBOW 9/16 SAE X 3/4 JIC	1	1
28	088442	FITTING/90° ELBOW 3/4 JIC (SINGLE-SPEED MODELS ONLY)	1	1
29	170-35119	HOSE AND TUBE/HYDRAULIC	1	1
30	040-33400	BRACKET/FILTER MOUNT	1	-
	140686	BRACKET/FILTER MOUNT (INVERTED - NOT SHOWN IN VIEW)	-	1
31	170-33635	ELEMENT/FILTER	1	-
	170-34879	ELEMENT/FILTER	-	1
32	230-32618	FITTING/TEE 1-1/16 SAE X 1-1/16 JIC	1	-
	131449	FITTING/TEE JIC12 X SAE12 X JIC12	-	1
33	170-34667	HOSE AND TUBE/HYDRAULIC	1	1
34	064644	FITTING/STRAIGHT 1-5/16 SAE X 71-5/16 JIC	1	1
35	350-32426	O-RING	1	1
36	170-34222	HOSE/HYDRAULIC/FILTER TO CHARGE OUT	1	1
37	170-35027	HOSE AND TUBE/HYDRAULIC/BRAKE VALVE TO CHARGE IN	1	1
38	088267	FITTING/STRAIGHT SAE12 X JIC12	-	1



Ref. No.	Part No.	Description	Quantity 2064/2074
1	140552	VALVE/CONTROL	1
2	079108	FITTING/90° ELBOW 7/8 SAE X 1-1/16 JIC	2
3	350-32424	O-RING	2
4	170-34562	LINE/HYDRAULIC	1
5	170-34563	LINE/HYDRAULIC	1
6	079097	CLAMP/TUBE	1
7	079098	COVER/PLATE	1
8	040-33606	BRACKET/LINE SUPPORT	1
9	650734	BOLT/CARRIAGE 5/16-18NC X 2-1/4	1
10	071701	NUT/HEX CENTERLOCK 5/16-18NC	1
11	650687	BOLT/CARRIAGE 5/16-18NC X 3/4	1
12	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	1
13	230-32674	FITTING/90° BULKHEAD ELBOW 1-1/16 JIC	2
14	210-32027	NUT/HEX 1-1/16	2
15	075235	FITTING/90° ELBOW 1-1/16 JIC	1
16	170-34623	HOSE/HYDRAULIC	1
17	170-34624	HOSE/HYDRAULIC	1
18	170-19764	CLAMP/TUBE LINE	2
19	071703	NUT/HEX CENTERLOCK 3/8-16NC	2
20	170-34622	LINE/HYDRAULIC/AUXILIARY BOTTOM OUTSIDE	1
21	170-34621	LINE/HYDRAULIC/AUXILIARY TOP INSIDE	1
22	072587	FITTING/STRAIGHT 1-1/16 SAE X 1-1/16 JIC	2
23	100-32167	COUPLER/QUICK FEMALE	1
24	100-32164	COUPLER/QUICK MALE	1
25	350-27267	O-RING	2
26	350-32552	RING/SNAP	4

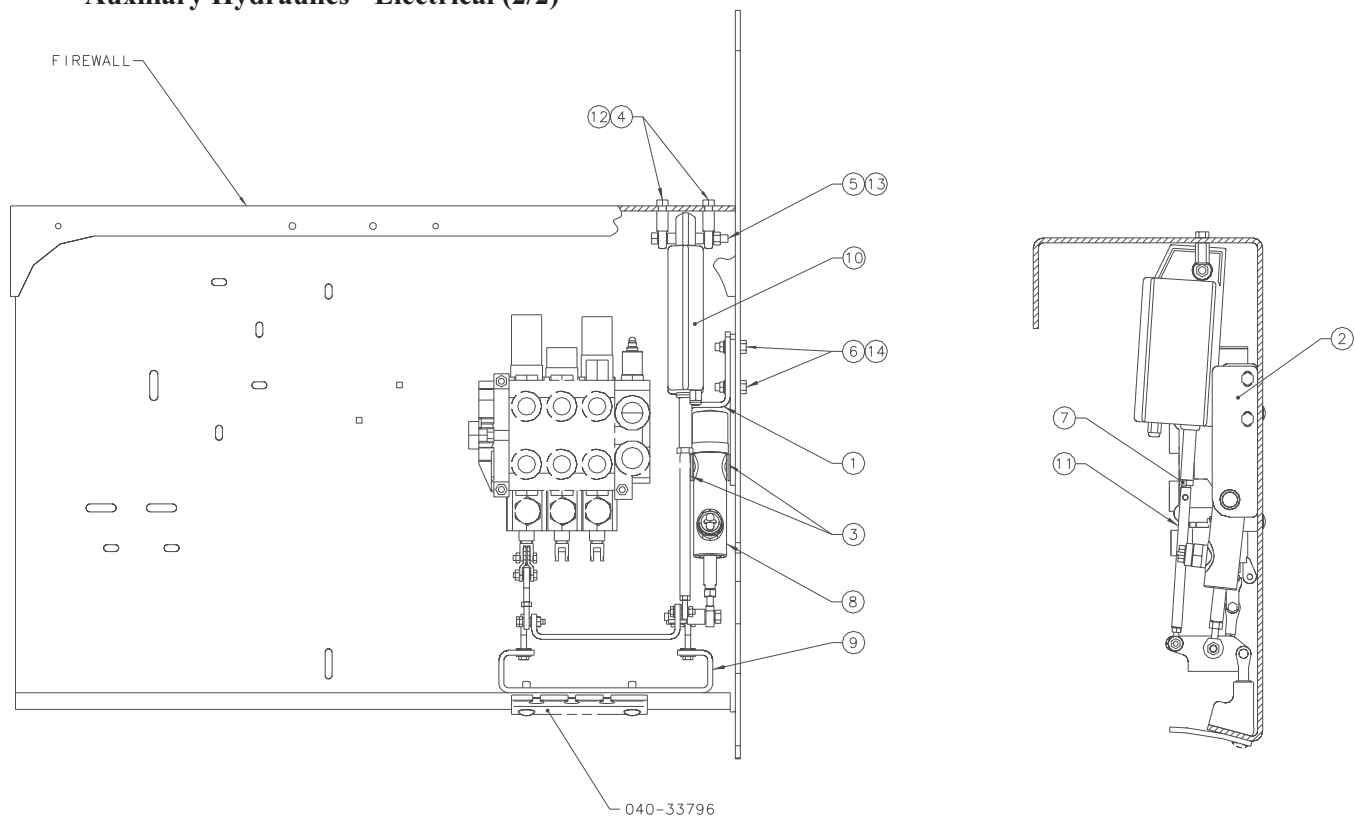
Auxiliary Hydraulics - Electrical (1/2)



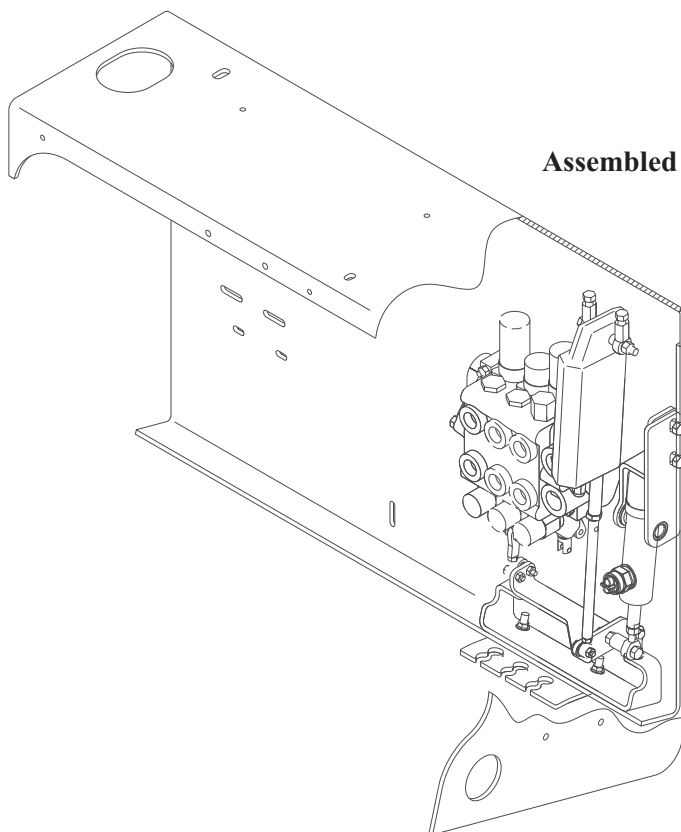
183704_3.cgm

Ref. No.	Part No.	Description	Quantity Electrical Auxiliary
1	183067	CONTROL/ELECTRIC HANDLE	1
2	183402	HARNESS/ELECTRIC AUXILIARY	1
3	183424	HANDLE/ELECTRIC RIGHT	1
4	183425	HANDLE/ELECTRIC LEFT	1
5	183426	DECAL/ELECTRIC AUXILIARY	1
6	183527	ADAPTER/HANDLE STANDARD	2
7	183540	GRIP/FOAM TUBING	2
8	183620	PLUG/SEAL	2
9	183621	LOCK/WEDGE 12-WAY PLUG	1
10	183622	LOCK/WEDGE 6-WAY PLUG	1
11	183624	PLUG/12-WAY KEY	1
12	183625	PLUG/6-WAY	1
13	183679	SWITCH/ELECTRIC AUXILIARY	1

Auxiliary Hydraulics - Electrical (2/2)

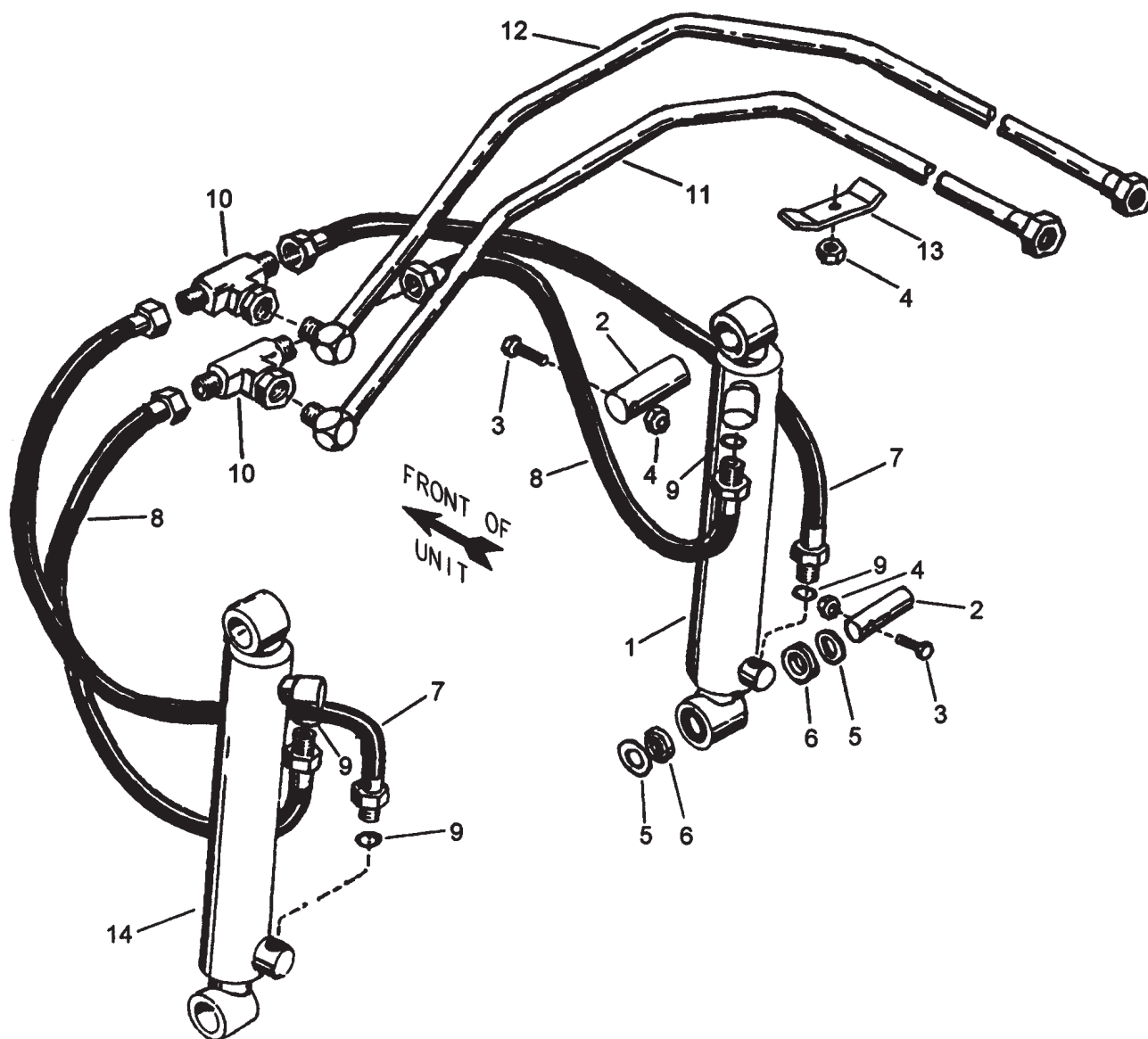


Assembled View

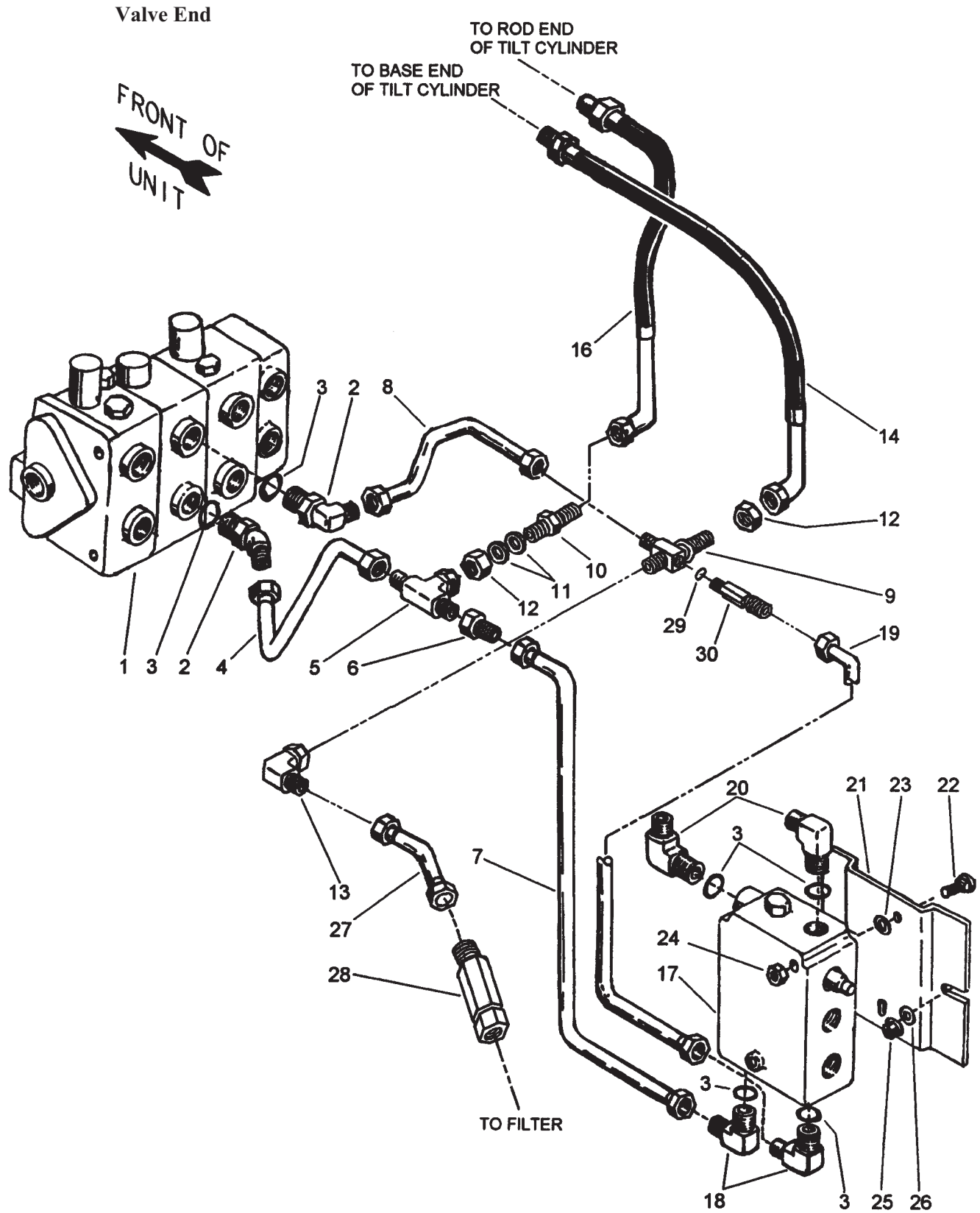


Ref. No.	Part No.	Description	Quantity Electrical Auxiliary
1	040-33800	BRACKET/INNER AUX	1
2	040-33801	BRACKET/OUTER AUX	1
3	045-31488	BUSHING/OILITE FLANGED	2
4	200-32245	ROD END/FEMALE 3/8	2
5	071703	NUT/LOCK 3/8	1
6	070856	NUT/LOCK FLANGED SERRATED 3/8	2
7	210-32028	NUT/JAM 7/16	1
8	246-26682	ASSEMBLY/NEUTRAL START/CENTERING	1
9	246-26791	ASSEMBLY/LINKAGE	1
10	250-32615	ACTUATOR/ELECTRIC	1
11	290-32601	ROD/ACTUATOR	1
12	651125	SCREW/CAP 3/8 X 3/4	2
13	650731	SCREW/CAP 3/8 X 3-1/2	1
14	650491	SCREW/CAP 3/8 X 1-1/4	2

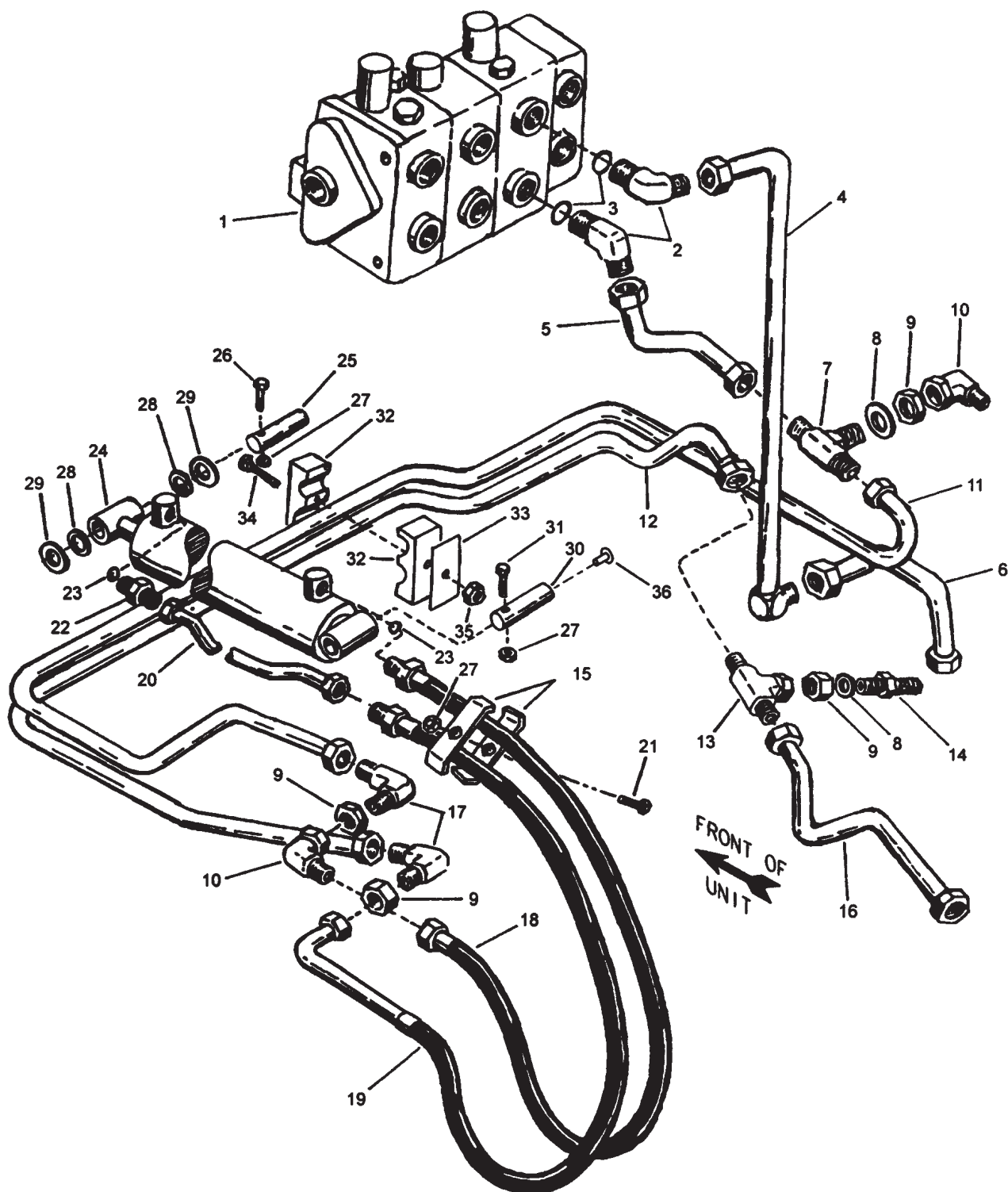
Cylinder End



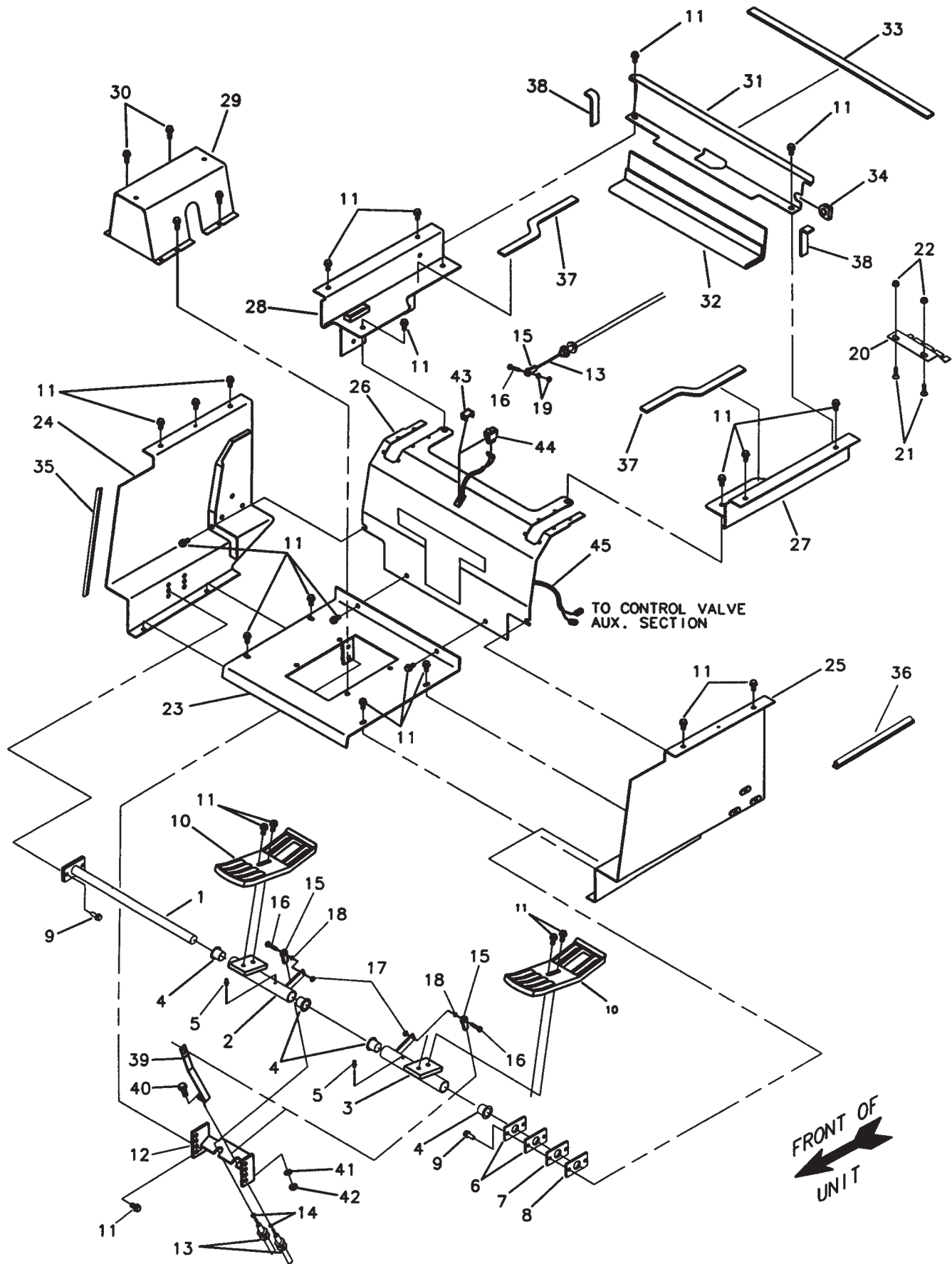
Ref. No.	Part No.	Description	Quantity Cylinder End
1	170-35094	CYLINDER/TILT RIGHT	1
2	220-32579	PIN/PIVOT	4
3	650818	SCREW/CAP 3/8-16NC X 3	4
4	071703	NUT/HEX CENTERLOCK 3/8-16NC	8
5	400-32468	WASHER/SPECIAL	4
6	335-32256	SEAL/PIN	4
7	170-34556	HOSE/HYDRAULIC	2
8	170-34555	HOSE/HYDRAULIC	2
9	350-32423	O-RING	4
10	067460	FITTING/TEE 7/8 JIC	2
11	170-34557	LINE/HYDRAULIC	1
12	170-34558	LINE/HYDRAULIC	1
13	170-19764	CLAMP/TUBE LINE	4
14	170-35095	CYLINDER/TILT LEFT	1



Ref. No.	Part No.	Description	Quantity Valve End
1	140552	VALVE/CONTROL	1
2	230-32511	FITTING/45° ELBOW 7/8 SAE X 1-1/16 JIC	2
3	350-32424	O-RING	6
4	170-34565	LINE/HYDRAULIC	1
5	230-32580	FITTING/TEE SIDE OUTLET 1-1/16 JIC	1
6	230-32672	REDUCER/TUBE	1
7	170-34569	LINE/HYDRAULIC	1
8	170-34564	LINE/HYDRAULIC	1
9	230-32707	FITTING/SPECIAL BULKHEAD CROSS	1
10	230-32180	FITTING/STRAIGHT BULKHEAD 1-1/6 JIC	1
11	400-32520	WASHER/SPECIAL	2
12	210-32027	NUT/HEX 1-1/6	2
13	075235	FITTING/90° ADAPTER ELBOW 1-1/16 JIC	1
14	170-34552	HOSE AND TUBE/HYDRAULIC	1
16	170-34747	HOSE AND TUBE/HYDRAULIC	1
17	170-34606	VALVE/SELF-LEVELING	1
18	076031	FITTING/90° ELBOW 7/8 SAE X 3/4 JIC	2
19	170-34570	LINE/HYDRAULIC	1
20	079108	FITTING/90° ELBOW 7/8 SAE X 1-1/16 JIC	2
21	040-33429	BRACKET/VALVE MOUNT	1
22	650734	BOLT/CARRIAGE 5/16-18NC X 2-1/4	2
23	654006	WASHER/FLAT 3/8	2
24	071701	NUT/HEX CENTERLOCK 5/16-18NC	2
25	070856	NUT/HEX CENTERLOCK 3/8-16NC	2
26	654009	WASHER/FLAT 1/2	2
27	170-34772	LINE/HYDRAULIC	1
28	170-34760	VALVE/CHECK	1
29	350-32423	O-RING	1
30	230-32559	FITTING/STRAIGHT 3/4 SAE X 3/4 JIC	1



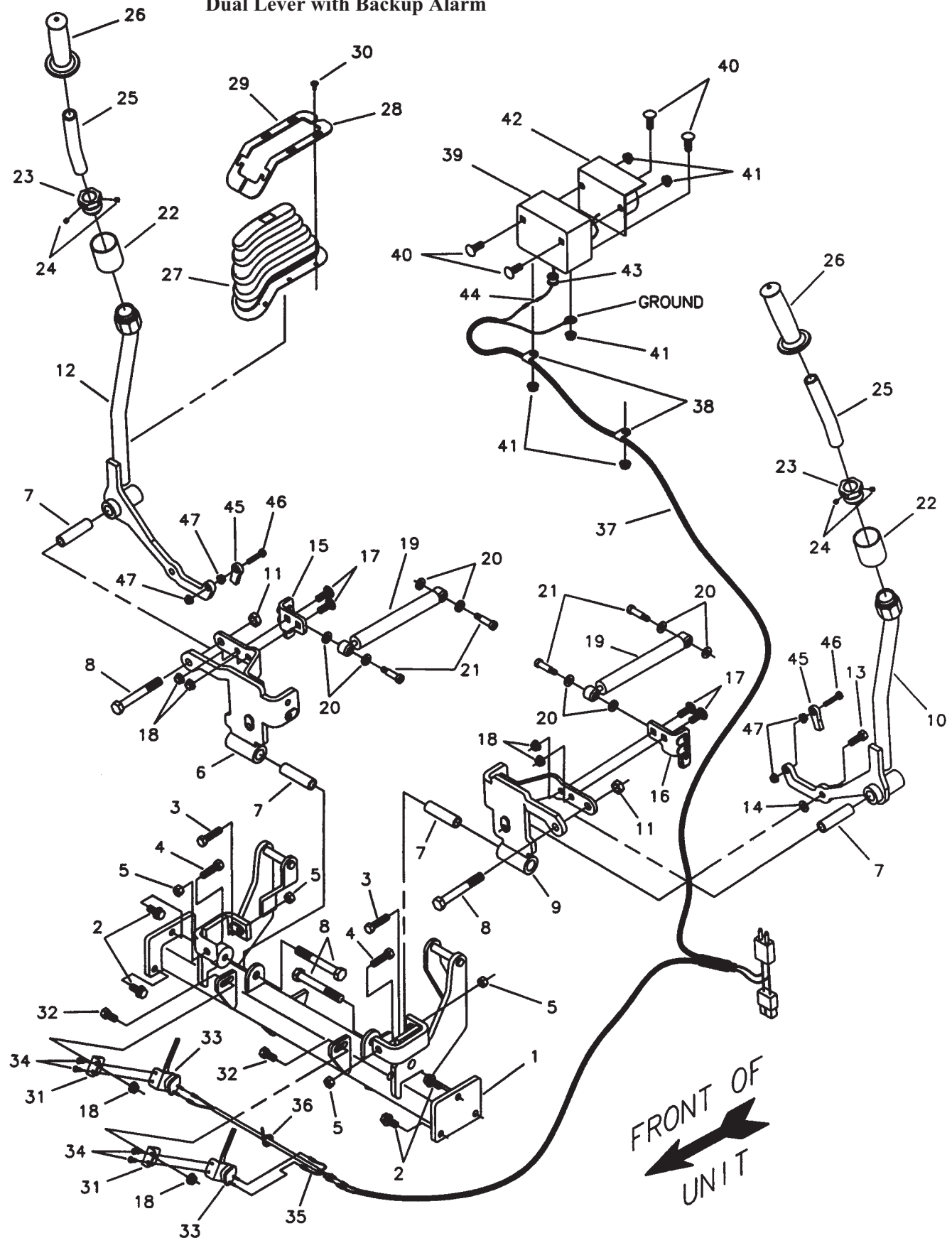
Ref. No.	Part No.	Description	Quantity 2064/2074
1	140552	VALVE/CONTROL	1
2	230-32511	FITTING/45° ELBOW 7/8 SAE X 1-1/16 JIC	2
3	350-32424	O-RING	2
4	170-34566	LINE/HYDRAULIC	1
5	170-34568	LINE/HYDRAULIC TO FRAME BULKHEAD	1
6	170-34567	LINE/HYDRAULIC TO SELF-LEVEL VALVE	1
7	230-32675	FITTING/TEE BULKHEAD 1-1/16 JIC	1
8	400-32520	WASHER/SPECIAL	2
9	210-32027	NUT/HEX 1-1/16 JIC	4
10	075235	FITTING/90° ELBOW 1-1/16 JIC	2
11	170-34572	LINE/HYDRAULIC TOP	1
12	170-34573	LINE/HYDRAULIC BOTTOM	1
13	230-32580	FITTING/TEE SIDE OUTLET 1-1/16 JIC	1
14	230-32180	FITTING/STRAIGHT BULKHEAD 1-1/16 JIC	1
15	170-19764	CLAMP/LINE	4
16	170-34571	LINE/HYDRAULIC SELF-LEVEL TOP PORT	1
17	230-32674	FITTING/90° ELBOW BULKHEAD 1-1/16 JIC	2
18	170-34553	HOSE/HYDRAULIC	2
19	170-34626	HOSE AND TUBE/HYDRAULIC	2
20	170-34055	LINE/HYDRAULIC LIFT CYLINDER	2
21	650528	SCREW/CAP 3/8-16NC X 2	2
22	112712	FITTING/STRAIGHT 3/4 SAE X 7/8 JIC	2
23	350-32423	O-RING	2
24	170-35092	CYLINDER/LIFT	2
25	220-32580	PIN/PIVOT ROD END	2
26	650818	SCREW/CAP 3/8-16NC X 3	2
27	071703	NUT/HEX CENTERLOCK 3/8-16NC	6
28	335-32256	SEAL/PIN	4
29	400-32468	WASHER/SPECIAL	4
30	220-32629	PIN/PIVOT BASE END	2
31	310-19539	SCREW/CAP 3/8-16NC X 2-1/2	2
32	079097	CLAMP/TUBE	1
33	079098	PLATE/COVER	1
34	650734	BOLT/CARRIAGE 5/16-18NC X 2-1/4	1
35	071701	NUT/HEX CENTERLOCK 5/16-18NC	1
36	420-35999	PLUG	2



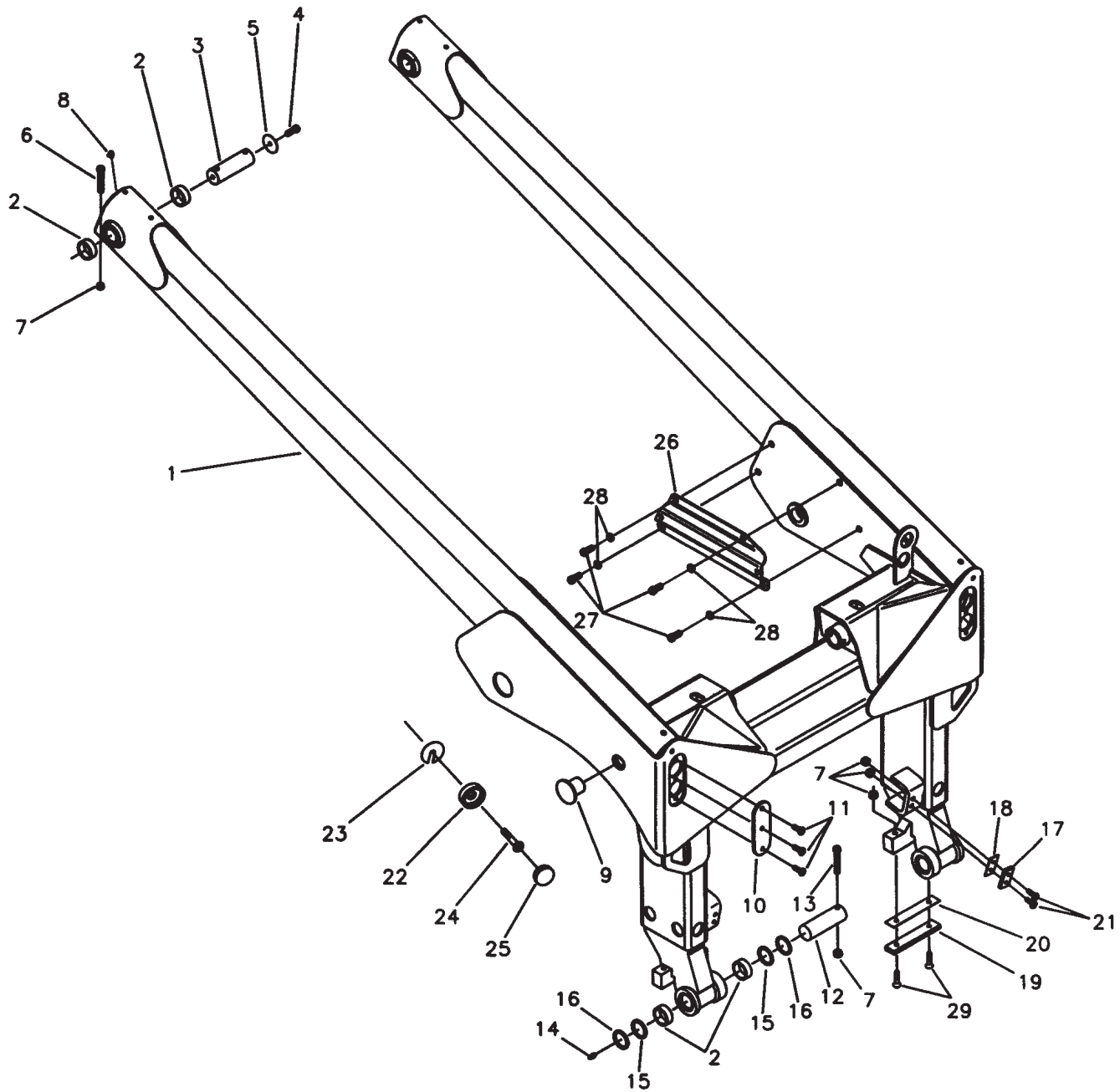
FOOT PEDAL CONTROL AND CABIN PANEL

Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	320-32675	SHAFT/PIVOT	1	1
2	090-32453	PEDAL PIVOT/FOOT RIGHT	1	1
3	090-32452	PEDAL PIVOT/FOOT LEFT	1	1
4	045-31467	BUSHING/FLANGED NYLON	4	4
5	420-32969	ZERK/GREASE	2	2
6	200-32513	PIVOT/PEDAL	2	2
7	360-32550	SPACER/PEDAL SHAFT	AR	AR
8	360-32602	SPACER/PEDAL SHAFT	AR	AR
9	081377	SCREW/CAP WHIZLOCK 3/8-16NC X 1-1/4	4	4
10	090-30303	PEDAL/FOOT	2	2
11	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	31	26
12	040-33797	MOUNT/CABLE	1	1
13	090-32486	CABLE/CONTROL (T-BAR)	3	3
14	650546	NUT/HEX 1/4-28NF	6	6
15	200-32345	ROD END/FEMALE 1/4	6	6
16	650426	SCREW/CAP 1/4-20NC X 1-1/4	6	6
17	071700	NUT/HEX CENTERLOCK 1/4-20NC	5	5
18	654022	WASHER/LOCK 1/4	5	5
19	070634	NUT/HEX WHIZLOCK 1/4-20NC	2	2
20	040-33796	BRACKET/CABLE MOUNT VALVE END	1	1
21	650704	BOLT/CARRIAGE 3/8-16NC X 1	2	2
22	070856	NUT/HEX WHIZLOCK 3/8-16NC	2	2
23	330-33802	PLATE/FLOOR	1	1
24	330-33810	PANEL/SIDE RIGHT	1	1
25	330-33811	PANEL/SIDE LEFT	1	1
26	330-33803	PLATE/KICK	1	1
27	330-33809	MOUNT/SEAT LEFT	1	1
28	330-33808	MOUNT/THROTTLE	1	-
	330-33816	MOUNT/THROTTLE	-	1
29	330-33644	COVER/ACCESS FOOT PEDAL	1	1
30	076589	SCREW/CAP WHIZLOCK 3/8-16NC X 1	4	4
31	330-33815	ASSEMBLY/SOUND BARRIER (INCLUDES ITEMS 32 AND 33)	1	1
32	420-36351	FOAM/SOUND BARRIER	1	1
33	420-36314	STRIP/FOAM	1	1
34	420-35954	SEAL/WIRE HARNESS	1	1
35	420-35710	EDGE TRIM/FRONT PANEL	2	2
36	420-35711	EDGE TRIM/FRAME RAIL	2	2
37	420-36354	STRIP/FOAM	2	2
38	420-36353	STRIP/FOAM	2	2
39	040-33633	BRACKET/FOOT PEDAL (HANDS ONLY CONTROLS)	1	1
40	650495	SCREW/CAP 1/2-13NC X 1-1/4	1	1
41	654009	WASHER/FLAT 1/2	1	1
42	071706	NUT/HEX CENTERLOCK 1/2-13NC	1	1
43	420-35550	PLUG	1	1
44	090-32468	SWITCH/AUXILIARY (HANDS ONLY CONTROLS)	1	1
45	420-35786	WIRE HARNESS/AUXILIARY LOCK (HANDS ONLY)	1	1

Dual Lever with Backup Alarm

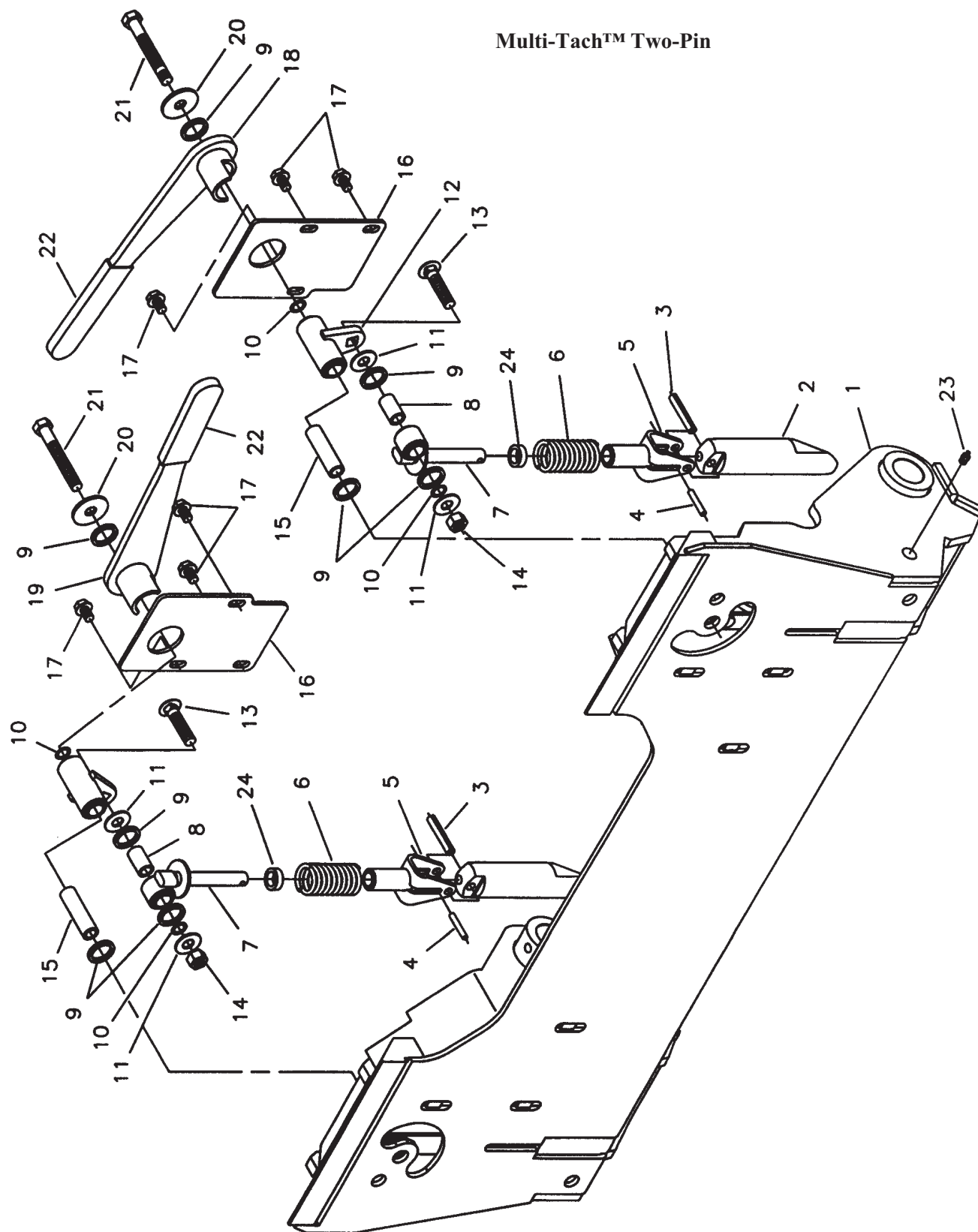


Ref. No.	Part No.	Description	Quantity Dual Lever with Backup Alarm
1	330-33807	TUBE/CONTROL	1
2	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	6
3	650533	SCREW/CAP 3/8-16NC X 1-1/2	2
4	310-32622	SCREW/CAP 3/8-16NC X 1-3/8	2
5	653010	NUT/HEX 3/8-16NC	4
6	090-32527	HANDLE PIVOT/AUXILIARY	1
7	045-31469	BUSHING/OILITE	4
8	650454	SCREW/CAP 1/2-13NC X 3-3/4	4
9	090-32548	PIVOT/CONTROL MOUNT LEFT	1
10	090-32554	LEVER/DUAL LEFT	1
11	071706	NUT/HEX CENTERLOCK 1/2-13NC	2
12	090-32555	LEVER/DUAL RIGHT	1
13	650490	SCREW/CAP 3/8-16NC X 1 (NOT USED WITH HANDS ONLY)	1
14	654006	WASHER/FLAT 3/8 (NOT USED WITH HANDS ONLY)	1
15	330-33805	MOUNT/DAMPER RIGHT	1
16	330-33822	MOUNT/DAMPER LEFT	1
17	650704	BOLT/CARRIAGE 3/8-16NC X 1	4
18	070856	NUT/HEX WHIZLOCK 3/8-16NC X 1	6
19	170-34590	SHOCK	2
20	400-32554	WASHER/SPECIAL	8
21	030-31948	BOLT/SHOULDER 5/16-18NC X 1-1/2	4
22	420-36334	COVER/HANDLE	2
23	200-32703	ADAPTER/HANDLE	2
24	650195	SCREW/SET 1/4-20NC X 1/4	4
25	200-32704	HANDLE/UPPER	2
26	420-36179	GRIP	2
27	420-35655	BOOT/RUBBER	2
28	330-33814	MOUNT/LEVER BOOT INSIDE RIGHT OUTSIDE LEFT	2
29	330-33806	MOUNT/LEVER BOOT OUTSIDE RIGHT INSIDE LEFT	2
30	651171	SCREW/TRUSS HEAD #10-24 X 1/2	12
31	090-32558	BRACKET/SWITCH MOUNT	2
32	650488	SCREW/CAP 3/8-16NC X 3/4	2
33	090-30229	SWITCH	2
34	650387	SCREW/ROUND HEAD #10-32NF X 1/2	4
35	420-36312	WIRE HARNESS/SWITCH	1
36	055648	TIE/WIRE	AR
37	420-35714	WIRE HARNESS/BACKUP ALARM	1
38	420-21409	CLIP/INSULATED	2
39	330-33581	COVER/ALARM	1
40	650748	BOLT/CARRIAGE 1/4-20NC X 5/8	4
41	070634	NUT/HEX WHIZLOCK 1/4-20NC	5
42	420-35049	ALARM/BACKUP	1
43	420-19498	GROMMET	1
44	420-25986	CONNECTOR/BULLET	1
45	200-32345	ROD END/FEMALE 1/4	2
46	650426	SCREW/CAP 1/4-20NC X 1/-1/4	2
47	070634	NUT/HEX WHIZLOCK 1/4-20NC	2



Ref. No.	Part No.	Description	Quantity 2064/2074
1	120-32898	ARM/LIFT	1
2	045-31438	BUSHING/OILITE	8
3	220-32630	PIN/PIVOT	2
4	650494	SCREW/CAP 1/2-13NC X 1	2
5	400-30803	WASHER/SPECIAL	2
6	310-19539	SCREW/CAP 3/8-16NC X 2-1/2	2
7	071703	NUT/HEX CENTERLOCK 38-16NC	12
8	570005	ZERK/90°	2
9	420-35614	PLUG	2
10	330-33625	COVER/QUICK COUPLER OPENING	2
11	310-32626	SCREW/SOCKET BUTTON HEAD 3/8-16NC X 1	6
12	220-32576	PIN/PIVOT	2
13	650818	SCREW/CAP 3/8-16NC X 3	2
14	570002	ZERK/GREASE	2
15	335-32256	SEAL/PIN	4
16	400-32468	WASHER/SPECIAL	AR
17	360-32594	PLATE/WEAR	2
18	360-32597	SHIM/ROLL BACK	AR
19	360-32595	PLATE/WEAR	2
20	360-32596	SHIM/DUMP STOP	AR
21	310-32656	SCREW/FLAT SOCKET HEAD 1/2-13NC X 1-1/4	4
22	360-32598	STOP/DOWN	2
23	360-32599	SHIM/DOWN STOP	AR
24	310-32617	SCREW/FLAT SOCKET HEAD 1/2-13NC X 1	2
25	420-35454	BUMPER/DOWN STOP	2
26	330-33691	COVER/HYDRAULIC LINES/AUXILIARY	1
27	650767	SCREW/CAP 1/2-13NC X 3/4	4
28	654030	WASHER/LOCK 1/2	4
29	310-32660	SCREW/FLAT SOCKET HEAD 3/8-16NC X 2-3/4	4

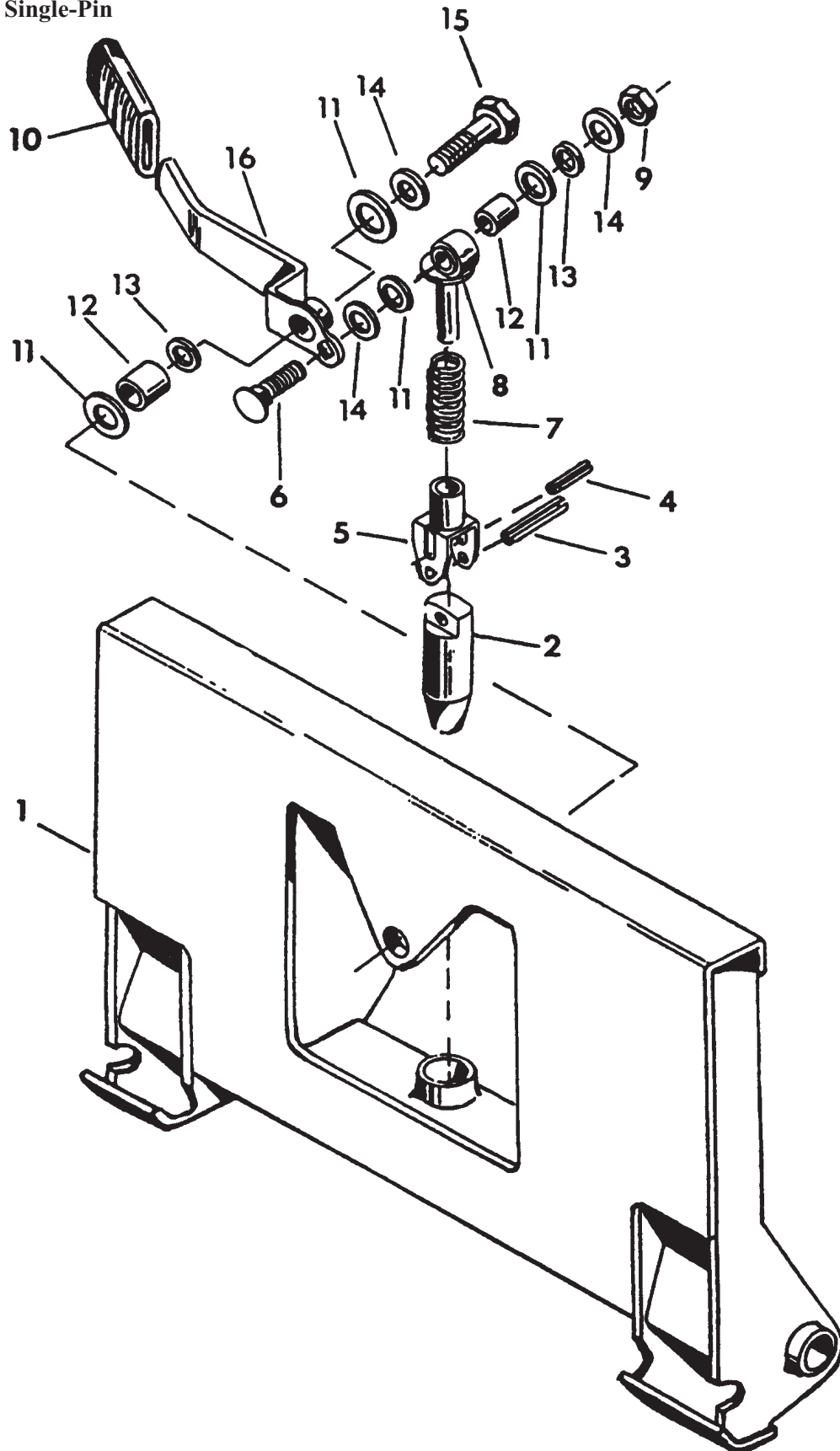
Multi-Tach™ Two-Pin



MULTI-TACH™ ATTACHMENT SYSTEM

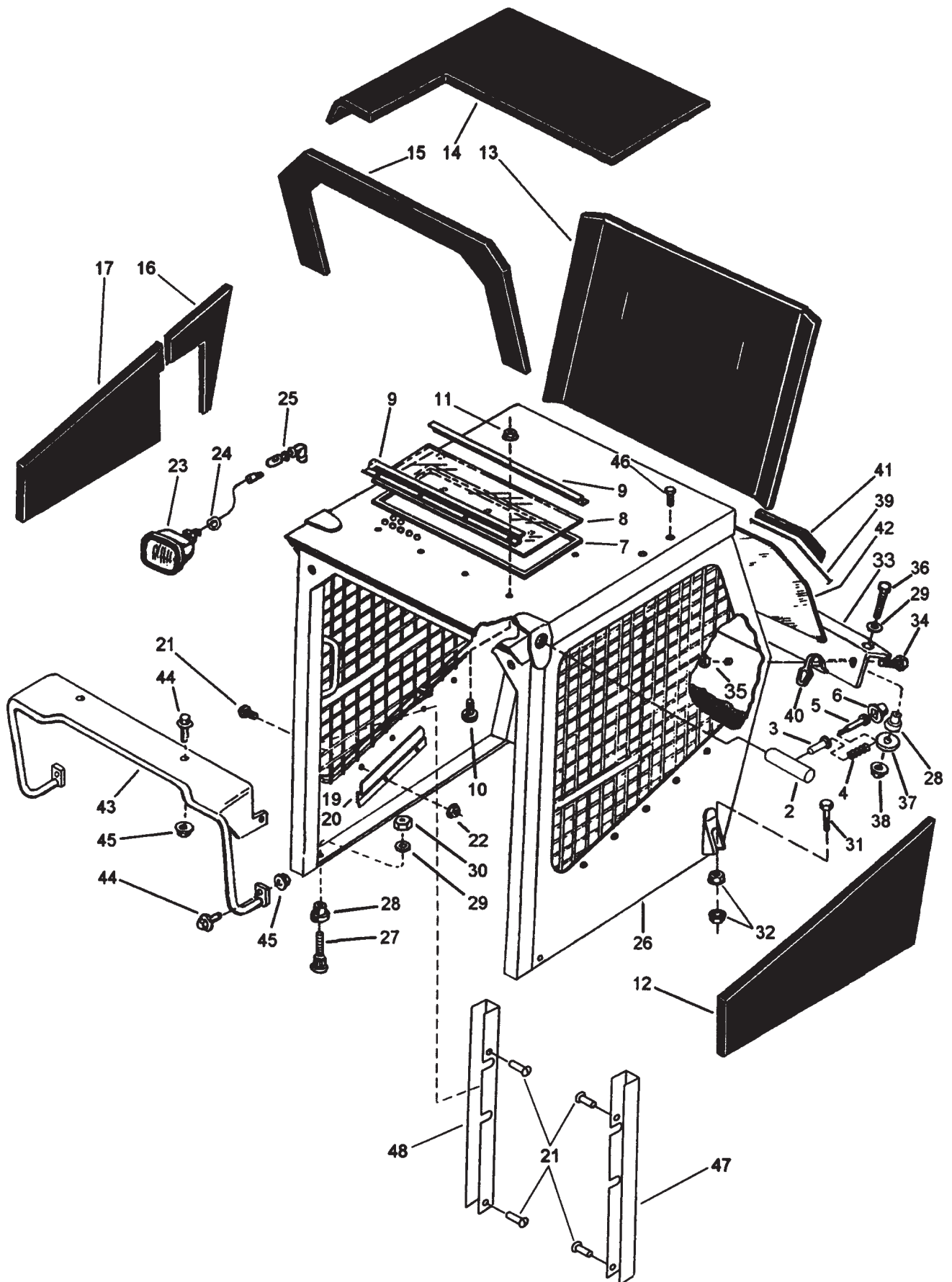
Ref. No.	Part No.	Description	Quantity Multi-Tach™ Two-Pin Hitch
	490-33317	MULTI-TACH™ / COMPLETE	1
1	120-33003	WELDMENT/MULTI-TACH™	1
2	220-32632	PIN/LATCH	2
3	220-17794	PIN/ROLL 3/8 X 2-1/4	2
4	13E24	PIN/ROLL 1/4 X 1-1/2	2
5	200-32587	CLEVIS	2
6	380-32382	SPRING/COMPRESSION	2
7	200-32586	ROD/LINK	2
8	045-31440	BUSHING/OILITE	2
9	350-32502	RING/QUAD	8
10	400-21033	WASHER/SPECIAL	4
11	654046	WASHER/FLAT 7/16	4
12	090-32464	LEVER	2
13	650740	BOLT/CARRIAGE 1/2-13NC X 2-1/4	2
14	071706	NUT/HEX CENTERLOCK 12-13NC	2
15	045-31469	BUSHING/OILITE	2
16	330-33720	COVER/LATCH	2
17	310-32616	SCREW/CAP WHIZLOCK 3/8-16NC X 1/2	6
18	090-32462	HANDLE/LEFT	1
19	090-32463	HANDLE/RIGHT	1
20	400-30803	WASHER/SPECIAL	2
21	650650	SCREW/CAP 1/2-13NC X 3-1/2	2
22	420-18757	GRIP/HANDLE	2
23	570012	ZERK/GREASE	2
24	140053	BUSHING/SPACER	2

Fast-A-Tach™ Single-Pin

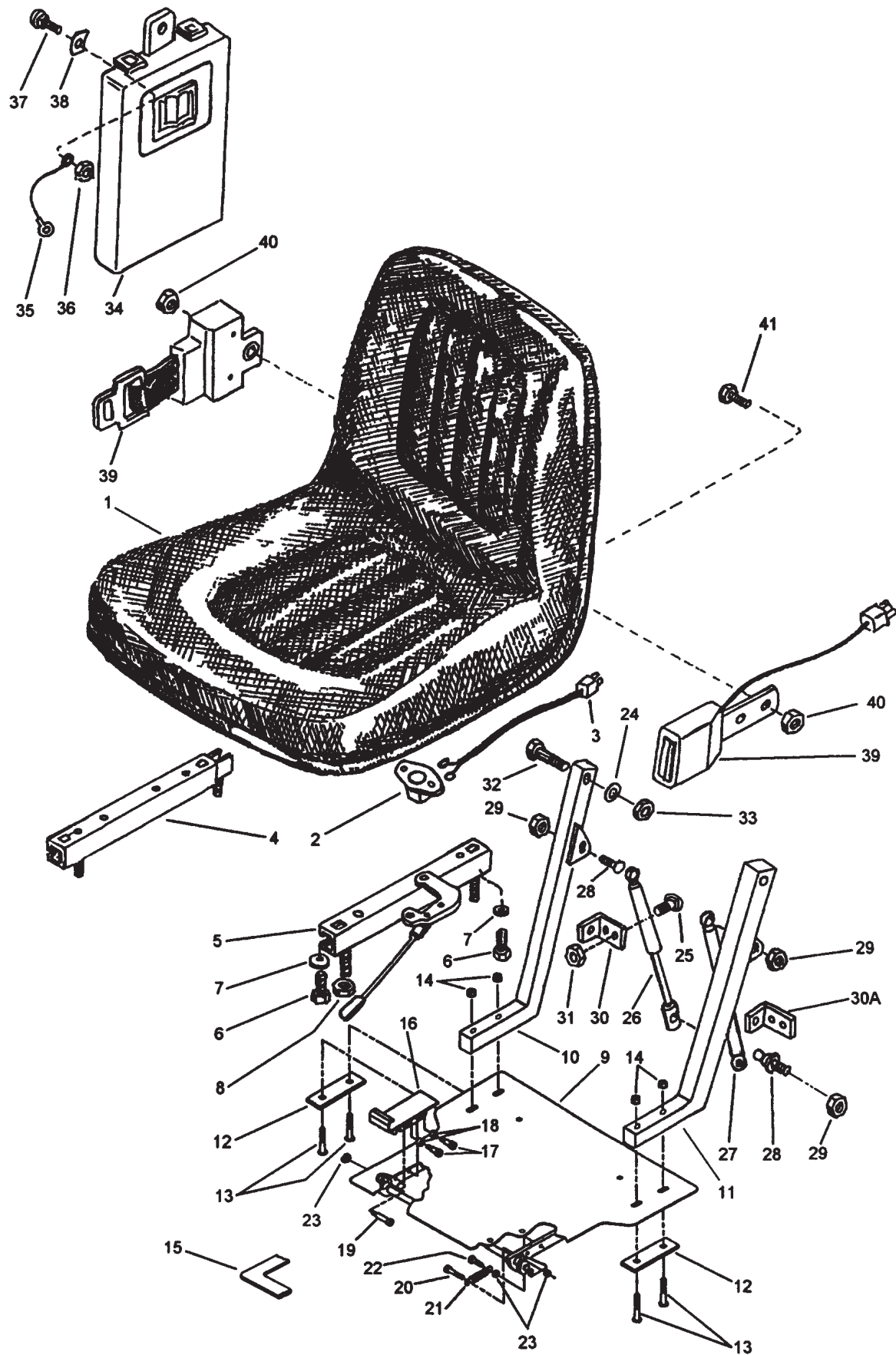


FAST-A-TACH™ ATTACHMENT SYSTEM

Ref. No.	Part No.	Description	Quantity Fast-A-Tach™ Single-Pin Hitch
	490-33294	FAST-A-TACH™/COMPLETE	1
1	120-32900	WELDMENT/FAST-A-TACH™	1
2	220-32586	PIN/LATCH	1
3	062756	PIN/SPRING 3/8 X 2	1
4	13E24	PIN/SPRING 1/4 X 1-1/2	1
5	200-32587	CLEVIS	1
6	650740	BOLT/CARRIAGE 1/2-13NC X 2-1/4	1
7	380-32382	SPRING	1
8	200-32586	ROD/LINK	1
9	071706	NUT/HEX CENTERLOCK 1/2-13NC	1
10	420-18757	GRIP	1
11	350-32502	RING/QUAD	2
12	045-31440	BUSHING/OILITE	2
13	400-21033	WASHER/SHIM	AR
14	654046	WASHER/FLAT 7/16	2
15	650585	SCREW/CAP 1/2-13NC X 1/2	1
16	090-32352	HANDLE	1
	190-32679	KIT/FAST-A-TACH™ LATCH (INCLUDES ITEMS 2-16)	1



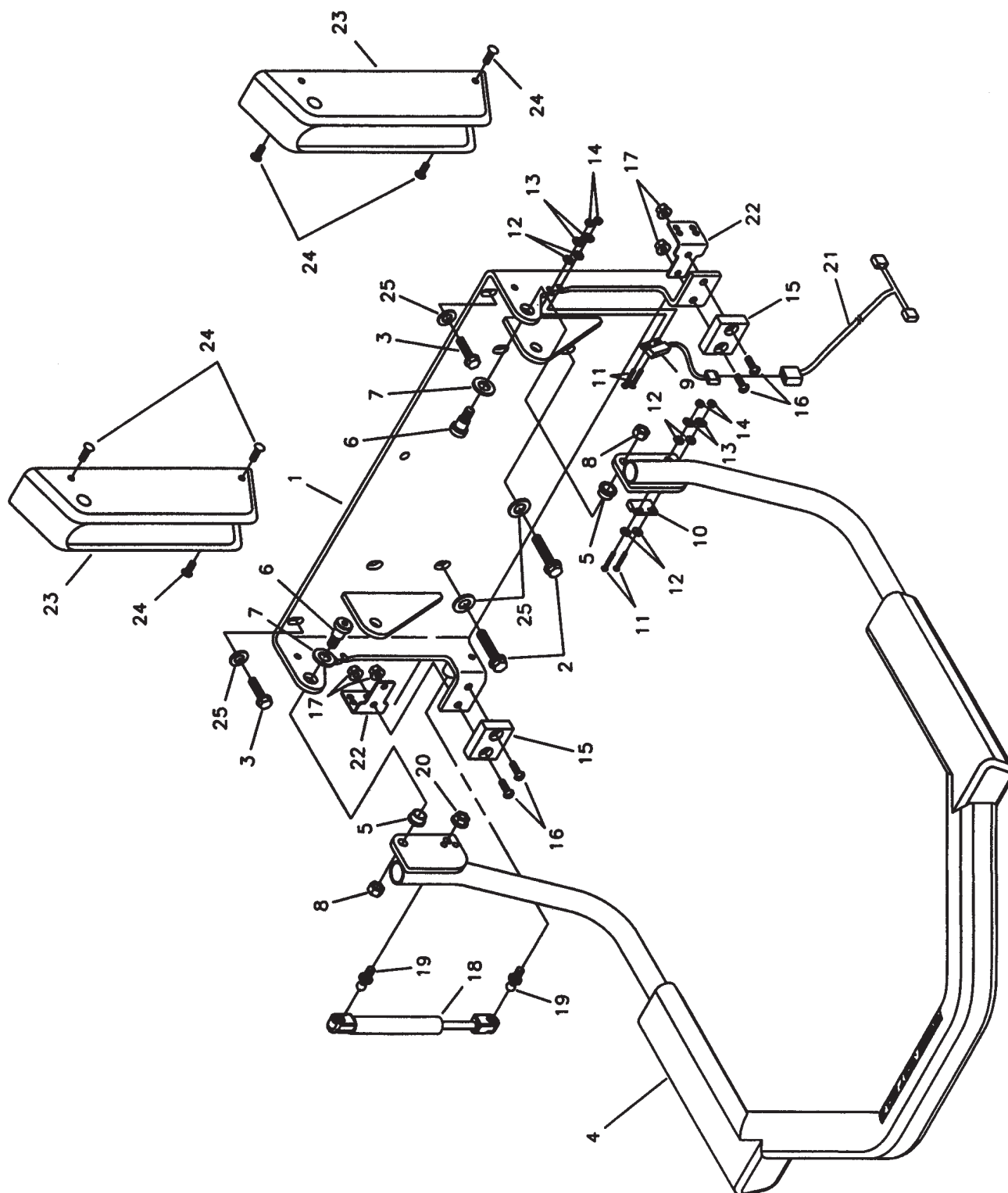
Ref. No.	Part No.	Description	Quantity 2064/2074
	190-32663	ROPS/FOPS (INCLUDES ITEMS 2-26)	1
2	220-32583	PIN/LIFTARM LOCK	2
3	420-34470	KNOB	2
4	380-32358	SPRING	2
5	030-31911	SCREW/SHOULDER 3/8-16NC X 5-7/16	2
6	420-34597	COVER/KNOB	2
7	420-34792	GASKET/TOP WINDOW	1
8	420-34791	WINDOW/TOP	1
9	390-32717	CLIP/WINDOW	2
10	651171	SCREW/MACHINE TRUSS HEAD #10-24NC X 1/2	8
11	210-32030	NUT/HEX WHIZLOCK #10-24NC	8
12	420-36275	FOAM/LEFT	1
13	420-36272	FOAM/REAR LOWER	1
14	420-36274	FOAM PAD/ROOF	1
15	420-36273	FOAM/REAR UPPER	1
16	420-36276	FOAM/RIGHT/REAR	1
17	420-36277	FOAM/RIGHT/FRONT	1
19	330-33417	COVER/SCREEN RIGHT	1
20	330-33418	COVER/SCREEN LEFT	1
21	650943	SCREW/MACHINE TRUSS HEAD 1/4-20NC X 1/2	15
22	070634	NUT/HEX WHIZLOCK 1/4-20NC	11
23	420-35833	LIGHT/HEAD	3
24	400-18911	WASHER/FLAT	3
25	122488	BULB	3
26	REF	ROPS/FOPS	1
27	030-31935	BOLT/SERRATED 1/2-20NF X 2-3/8	2
28	064543	MOUNT/RUBBER	4
29	400-30803	WASHER/SPECIAL	4
30	064373	NUT/HEX NYLOCK 1/2-20NF	2
31	650543	SCREW/CAP 5/8-11NC X 3	2
32	210-20571	NUT/HEX WHIZLOCK 5/8-11NC	4
33	040-33611	BRACKET/REAR ROPS MOUNT	1
34	650494	SCREW/CAP 1/2-13NC X 1	2
35	210-19532	NUT/FLANGED CENTERLOCK 1/2-13NC	2
36	650503	SCREW/CAP 1/2-13NC X 2-1/2	2
37	400-21568	WASHER/SPECIAL	4
38	068034	NUT/HEX NYLOCK 1/2-13NC	2
39	420-34482	LOCKING STRIP/SEAL	1
40	420-34483	TAB	1
41	420-34481	SEAL/WINDOW	1
42	420-34473	WINDOW/REAR	1
43	330-33610	HANDLES/GRAB	1
44	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	6
45	070856	NUT/HEX WHIZLOCK 3/8-16NC	4
46	650767	SCREW/CAP 1/2-13NC X 3/4	4
47	330-33817	POST COVER/ROPS LEFT	1
48	330-33818	POST COVER/ROPS RIGHT	1



SEAT, SEAT MOUNTING AND RESTRAINT BAR

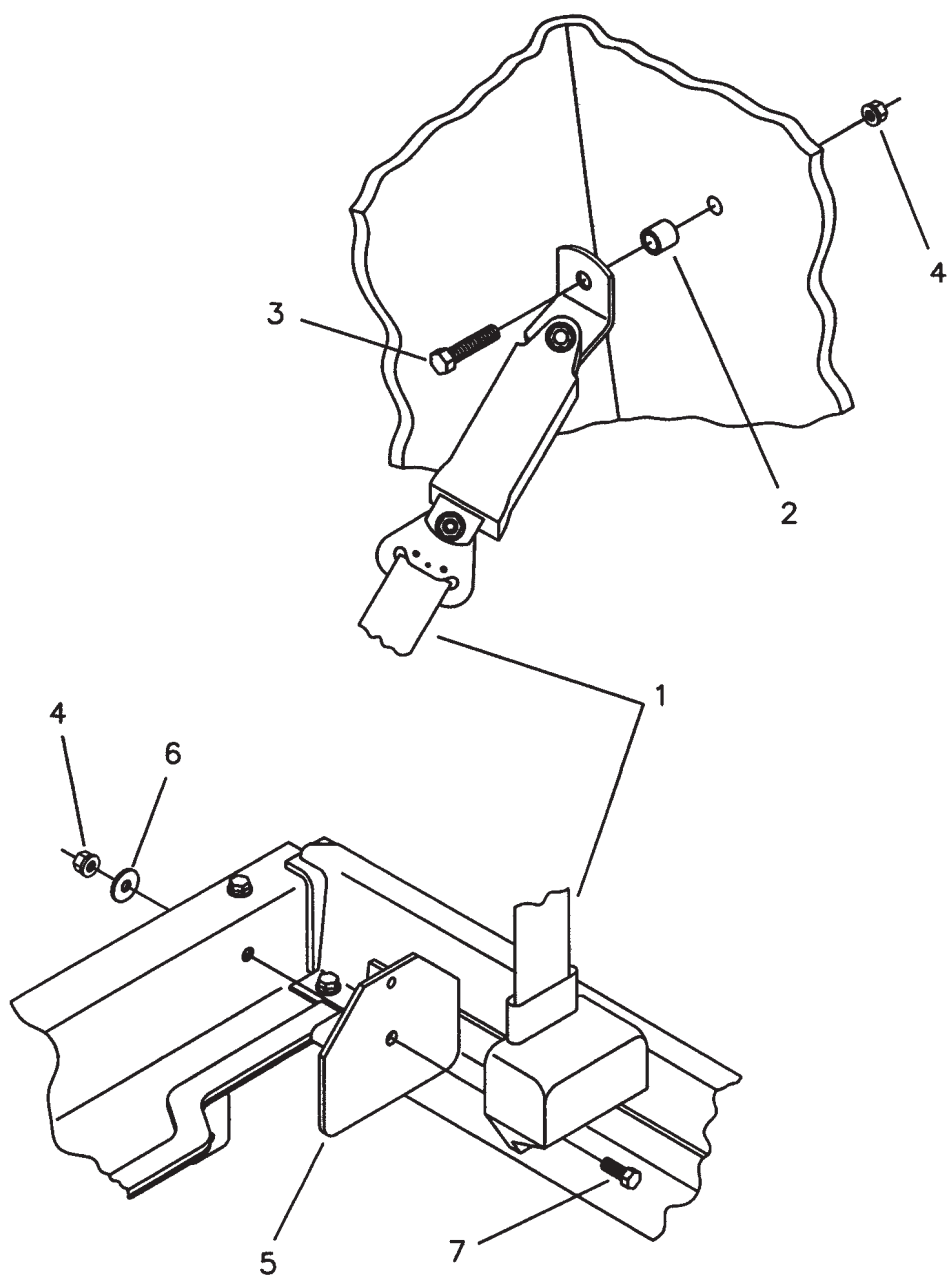
Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36082	SEAT/SUSPENSION WITH RAILS AND SLIDE/DUAL LEVER	1
	420-36304	KNOB/SEAT ADJUSTER	1
2	420-36002	SWITCH/SEAT LOCKOUT/SUSPENSION	1
3	420-36001	WIRE/SWITCH TO HARNESS/SUSPENSION	1
4	420-35720	SEAT RAIL/SLAVE	1
5	420-35719	ADJUSTER/SEAT RAIL	1
6	650486	SCREW/CAP 5/16-18NC X 3/4	4
7	654004	WASHER/FLAT 5/16	4
8	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	4
9	120-33001	PLATE/SEAT	1
10	240-32103	ARM/SWING RIGHT	1
11	240-32104	ARM/SWING LEFT	1
12	160-32843	PLATE/BACKER	2
13	650860	BOLT/CARRIAGE 3/8-16NC X 1-3/4	4
14	210-19533	NUT/HEX FLANGED CENTERLOCK 3/8-16NC	4
15	420-36313	FOAM/STRIP	1
16	090-32469	RELEASE HANDLE/SEAT	1
17	030-31941	BOLT/SHOULDER 3/8 X 5/8 LONG 5/16-18NC	2
18	045-21503	BUSHING/SPACER	2
19	030-31942	BOLT/SHOULDER 3/8 X 1-1/4 LONG 5/16-18NC	1
20	650577	SCREW/CAP 5/16-18NC X 1-1/2	1
21	380-32407	SPRING	1
22	650487	SCREW/CAP 5/16-18NC X 1	1
23	653034	NUT/HEX JAM 5/16-18NC	3
24	654004	WASHER/FLAT 5/16	2
25	650488	SCREW/CAP 3/8-16NC X 3/4	4
26	170-34592	GAS SPRING/NON-LOCKING	1
27	170-34543	GAS SPRING/LOCKING	1
28	200-32650	STUD/BALL	4
29	071701	NUT/HEX CENTERLOCK 5/16-18NC	4
30	040-33603	BRACKET/MOUNT LEFT	1
30A	040-33601	BRACKET/MOUNT RIGHT	1
31	070856	NUT/HEX CENTERLOCK 3/8-16NC	4
32	030-31961	BOLT/SHOULD 1/2 X 1-1/4 LONG 3/8-16NC	2
33	071703	NUT/HEX CENTERLOCK 3/8-16NC	2
34	420-35410	HOLDER/MANUAL	1
35	050-29352	TETHER	1
36	210-32147	NUT/SPECIAL 1/4-20NC X 5/8	2
37	650748	BOLT/CARRIAGE 1/4-20NC X 5/8	2
38	210-32133	NUT/SINGLE THREAD 1/4-20NC	2
39	420-35546	BELT/SEAT	1
40	081371	NUT/HEX CENTERLOCK 7/16-20NF	2
41	650630	SCREW/CAP 7/16-20NF X 1	2

Restraint Bar



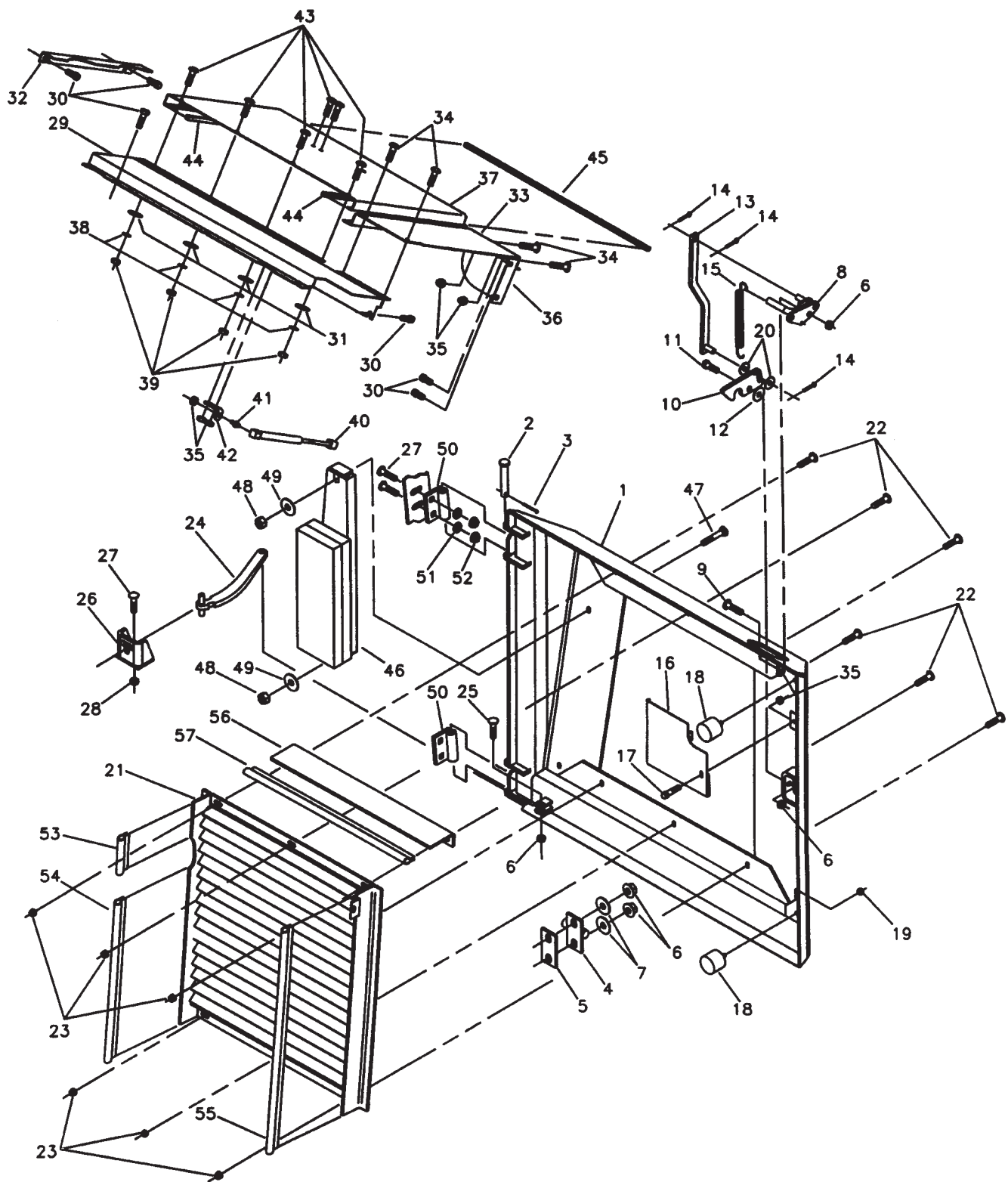
SEAT, SEAT MOUNTING AND RESTRAINT BAR

Ref. No.	Part No.	Description	Quantity 2064/2074
1	040-33789	SEAT MOUNT/RESTRAINT BAR	1
2	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	2
3	081380	SCREW/CAP WHIZLOCK 5/16-18NC X 3/4	2
4	330-33767	BAR/RESTRAINT	1
5	045-31500	BUSHING/OILITE/FLANGED	2
6	030-31926	BOLT/SHOULDER 3/8 - 16NC X 1/2	2
7	400-32526	WASHER/SPECIAL	2
8	071703	NUT/HEX CENTERLOCK 3/8-16NC	2
9	127963	SWITCH/ROPS SIDE	1
10	121587	SWITCH/RESTRAINT BAR/MAGNET	1
11	650327	SCREW/MACHINE ROUND HEAD #6-32NC X 3/4	4
12	650848	WASHER/FLAT #6	6
13	654004	WASHER/LOCK #6	4
14	650658	NUT/HEX #6-32NC	4
15	360-32655	STOP/RESTRAINT BAR	2
16	310-12050	SCREW/MACHINE TRUSS HEAD 1/4-20NC X 1	4
17	070634	NUT/HEX WHIZLOCK 1/4-20NC	4
18	170-35071	GAS SPRING/SEAT BAR	1
19	200-32650	STUD/BALL	2
20	210-19470	NUT/HEX WHIZLOCK 5/16 - 18NC	1
21	420-36119	WIRE HARNESS/SEAT BAR	1
22	040-33788	COVER BRACKET/RESTRAINT BAR	2
23	330-33760	COVER/RESTRAINT BAR HINGE	2
24	420-36132	CLIP	6
25	654004	WASHER/FLAT 5/16	4



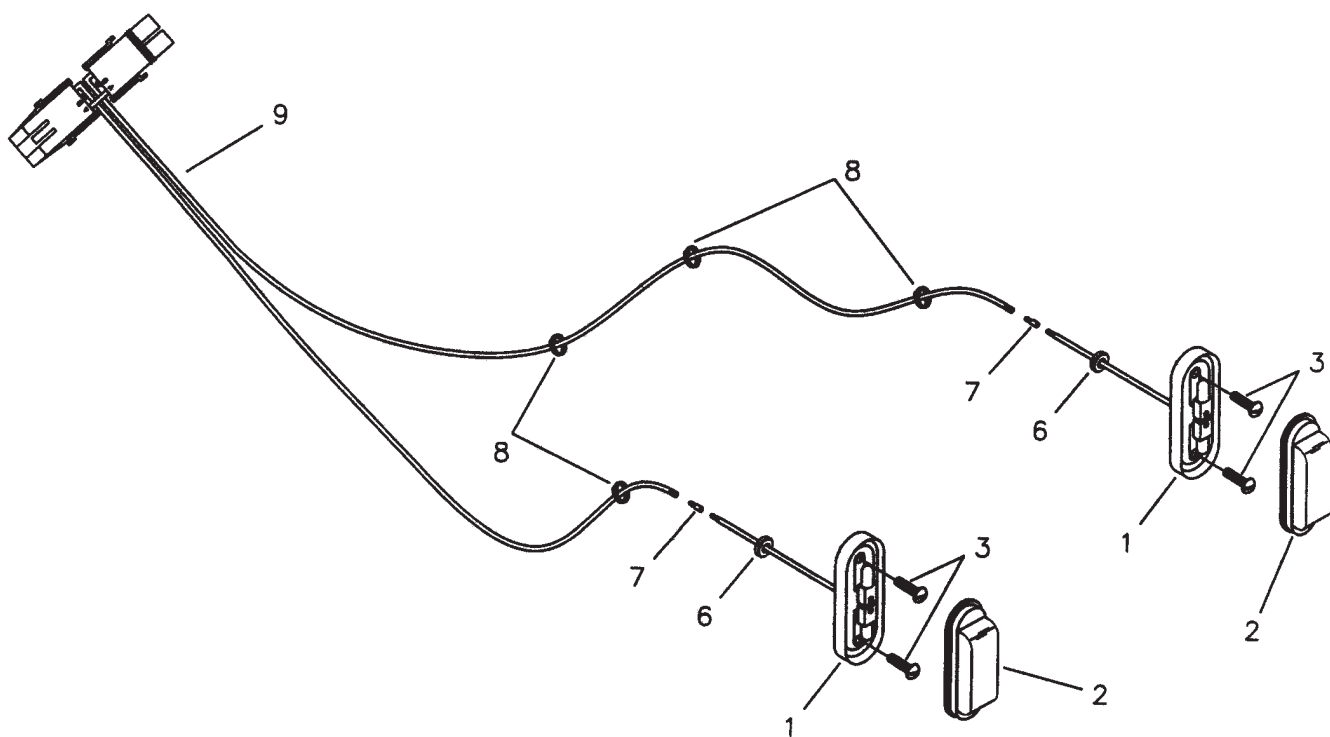
SEAT BELT, THREE-POINT MOUNT

Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36335	BELT/SEAT 2" 3-POINT MOUNT	1
	420-36336	BELT/SEAT 3" 3-POINT MOUNT	1
2	045-14742	SPACER	1
3	310-32446	SCREW/CAP 7/16-20NF X 1-1/2	1
4	081371	NUT/HEX CENTERLOCK 7/16-20NF	2
5	040-33803	BRACKET/RETRACTOR MOUNT	1
6	654046	WASHER/FLAT 7/16	1
7	650630	SCREW/CAP 7/16-20NF X 1	1

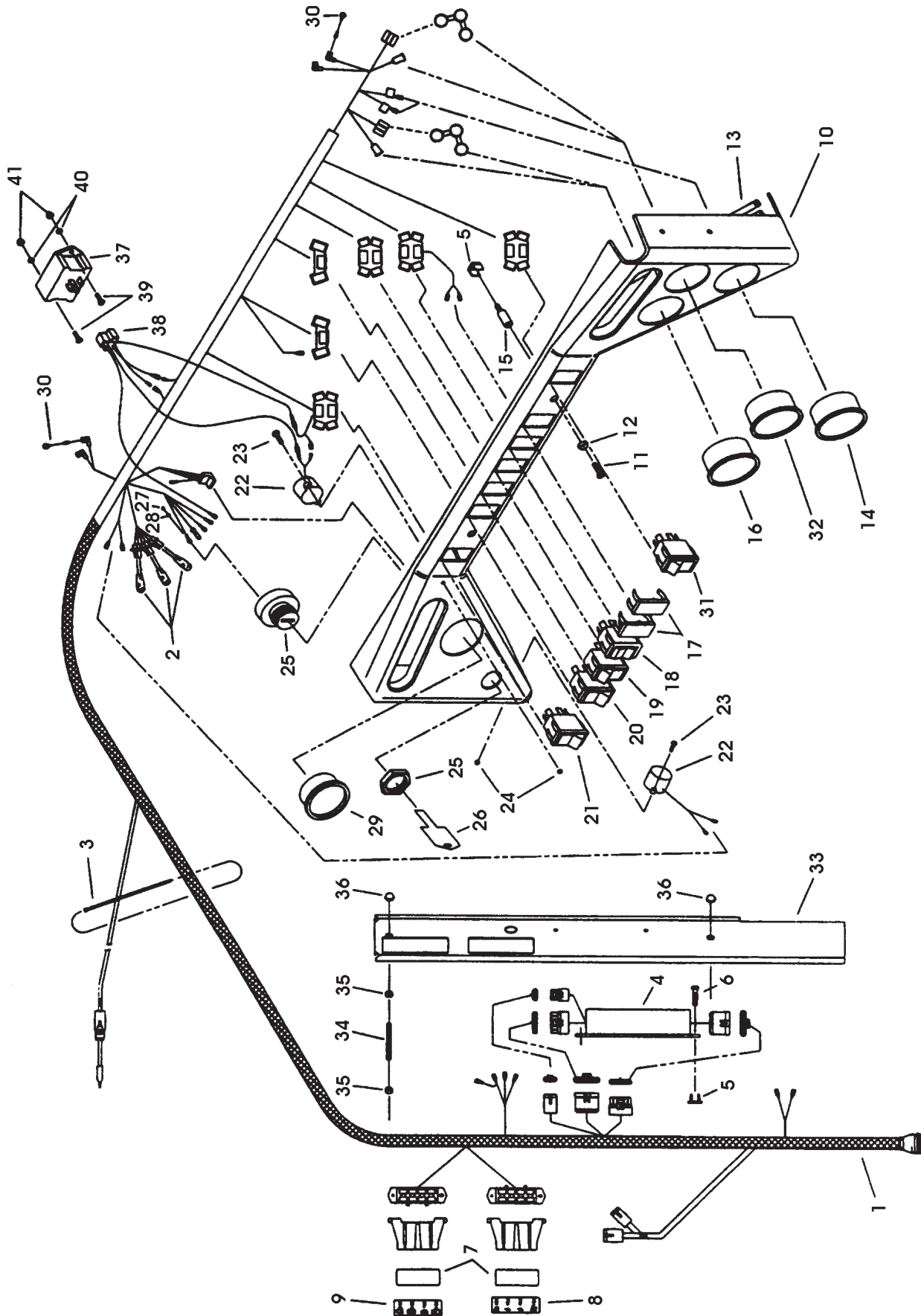


REAR DOOR AND ENGINE COVER

Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	330-33724	DOOR/REAR	1	1
2	220-32536	PIN/CLEVIS 1/2 X 4-1/2	2	2
3	220-20554	PIN/COTTER 5/32 X 1	2	2
4	040-33614	PLATE/STRIKER	1	1
5	360-32600	SHIM	AR	AR
6	071706	NUT/HEX CENTERLOCK 1/2-13NC	7	7
7	654009	WASHER/FLAT 1/2	4	4
8	090-32461	HANDLE	1	1
9	650740	BOLT/CARRIAGE 1/2-13NC X 2-1/4	1	1
10	420-35685	LATCH/REAR DOOR	1	1
11	650453	SCREW/CAP 1/2-13NC X 1-1/2	1	1
12	654046	WASHER/FLAT 7/16	AR	AR
13	240-32101	RELEASE/LATCH ARM	1	1
14	220-20554	PIN/COTTER 5/32 X 1	4	4
15	380-32406	SPRING/LATCH	1	1
16	480-44364	GUARD/HAND	1	1
17	081380	SCREW/CAP WHIZLOCK 5/16-18NC X 3/4	2	2
18	420-13731	BUMPER/RUBBER	2	2
19	653010	NUT/HEX 3/8-16NC	2	2
20	654006	WASHER/FLAT 3/8	4	4
21	330-33646	GRILLE	1	1
22	650704	BOLT/CARRIAGE 3/8-16NC X 1	6	6
23	070856	NUT/HEX WHIZLOCK 3/8-16NC	6	6
24	290-32600	BAR/LOCK	1	1
25	650834	BOLT/CARRIAGE 1/2-13NC X 1-1/2	1	1
26	040-33616	LOCK/GUIDE	1	1
27	650527	BOLT/CARRIAGE 1/2-13NC X 1-1/4	5	5
28	210-19530	NUT/HEX FLANGED 1/2-13NC	1	1
29	330-33687	PLATE/COVER	1	1
30	650985	SCREW/CAP SELF-TAPPING 5/16-18NC X 3/4	10	10
31	654004	WASHER/FLAT 5/16	4	4
32	390-32783	SUPPORT/TOP DOOR	1	-
	390-32800	SUPPORT/TOP DOOR	-	1
33	330-33622	COVER/MUFFLER	1	-
	330-33683	COVER/MUFFLER	-	1
34	310-20106	SCREW/MACHINE TRUSS HEAD 5/16-18NC X 1/2	4	4
35	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	7	7
36	330-33682	SHIELD/MUFFLER	1	1
37	330-33620	DOOR/TOP	1	-
	330-33684	DOOR/TOP	-	1
38	654024	WASHER/LOCK 5/16	4	4
39	653007	NUT/HEX 5/16-18NC	4	4
40	170-34978	SHOCK/GAS SPRING	1	1
41	200-32650	STUD/BALL	2	2
42	040-33603	BRACKET/SHOCK MOUNT	1	1
43	650949	SCREW/MACHINE TRUSS HEAD 5/16-18NC X 3/4	6	6
44	420-35696	EDGING/TOP DOOR	2	-
	420-35696	EDGING/TOP DOOR	-	2
45	425-35695	EDGING/TOP DOOR	1	-
	425-35425	EDGING/TOP DOOR	-	1
46	120-32940	COUNTERWEIGHT/REAR DOOR	-	1
47	650740	BOLT/CARRIAGE 1/2-13NC X 2-1/4	-	2
48	210-19532	NUT/HEX WIDE FLANGED CENTERLOCK 1/2-13NC	-	2
49	654009	WASHER/FLAT 1/2	-	2
50	040-33643	HINGE/REAR DOOR	2	2
51	654030	WASHER/LOCK 1/2	4	4
52	653018	NUT/HEX FLANGED 1/2-13NC	4	4
53	420-35801	SEAL/BULB	1	1
54	420-35802	SEAL/BULB	1	1
55	420-35806	SEAL/BULB	1	1
56	390-32787	BRACKET/BULB SEAL MOUNT	1	1
57	420-35807	SEAL/BULB	1	1



Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36322	TAILLIGHT (INCLUDES ITEM 2)	2
2	420-36330	LENS (BULB REPLACEMENT #194 WEDGE BASE)	AR
3	650815	SCREW/MACHINE ROUND HEAD #10-24NC X 3/4	4
6	420-36323	GROMMET	2
7	420-35257	CONNECTOR/BULLET FEMALE	2
8	055648	TIE/CABLE	AR
9	420-36324	HARNESS/WIRE	1

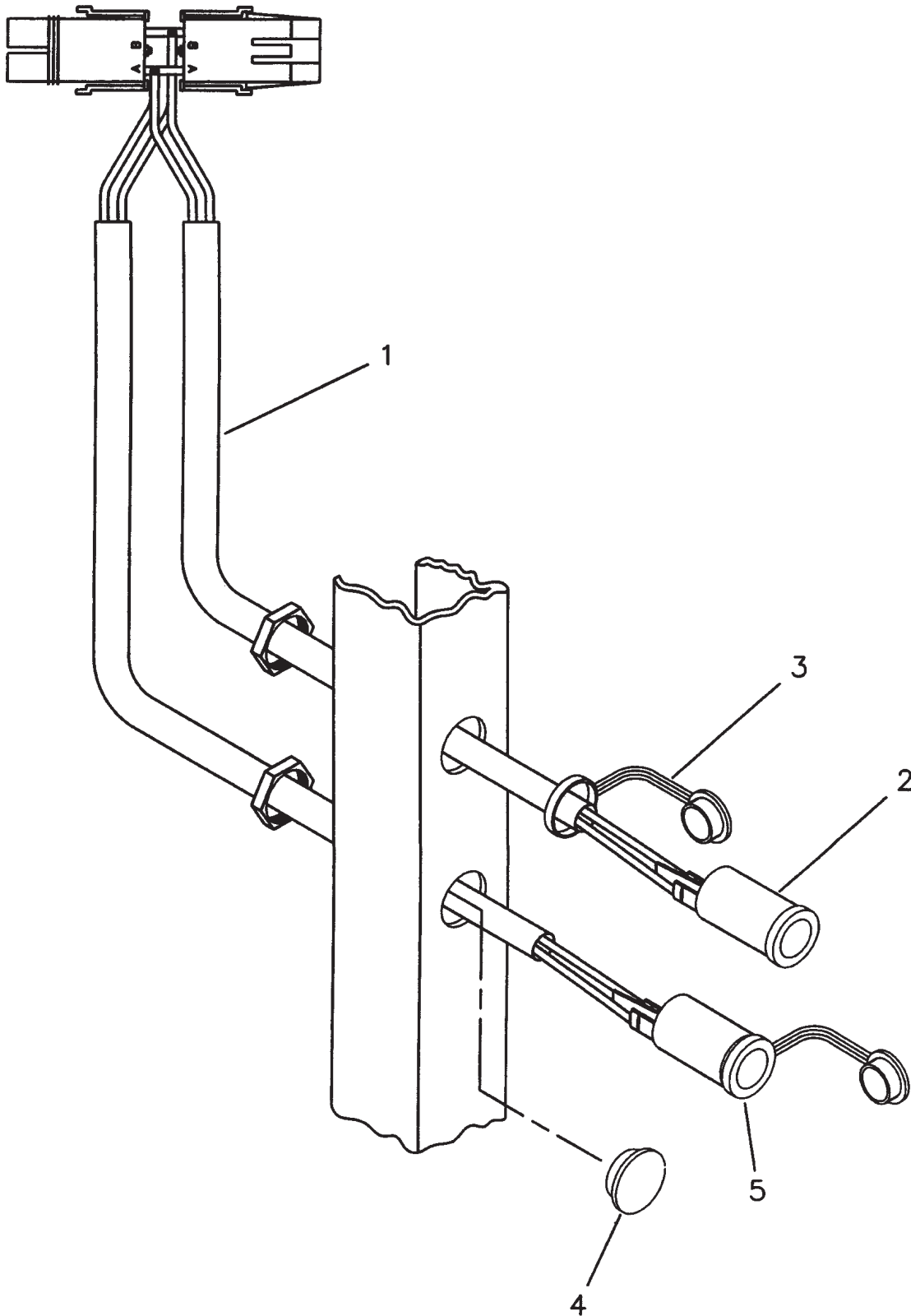


ELECTRICAL - INSTRUMENT PANEL

Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-35800	WIRE HARNESS/ROPS	1
2	420-35855	DIODE	3
3	055648	TIE/CABLE	8
4	420-35604	MODULE/CONTROL	1
5	210-32121	INSERT/PLASTIC	11
6	310-32624	SCREW/MACHINE SELF-TAPPING #10-24NC X 5/8	4
7	330-33677	COVER/FUSE BLOCK	2
8	420-35819	DECAL/FUSE BLOCK	1
9	420-35820	DECAL/FUSE BLOCK	1
10	330-33649	PANEL/INSTRUMENT	1
11	310-32505	SCREW/MACHINE SELF-TAPPING #10-24NC X 1/2	9
12	400-32436	WASHER/FINISHING	9
13	420-35592	TRIM/EDGE	1
14	090-32448	GAUGE/HOURMETER	1
15	200-32654	OFF/STAND	2
16	090-32447A	GAUGE/FUEL	1
17	420-35550	PLUG/SWITCH/CUT-OUT	2
18	090-32441	SWITCH/GLOW PLUG	1
19	090-32435	SWITCH/LOWER BOOM	1
20	090-32446	SWITCH/INTERLOCK	1
21	090-32472	SWITCH/BRAKE	1
22	090-32478	BUZZER/SOLID STATE	2
23	310-32638	SCREW/PAN HEAD PHILLIPS #4-40 X 1/2	2
24	210-32164	NUT/HEX ACORN #4-40	2
25	090-32025	SWITCH/IGNITION (INCLUDES NUT AND 2 KEYS)	1
26	090-32026	KEYS (SET OF 2)	1
27	650648	NUT/HEX #10-32NF	4
28	650549	WASHER/LOCK #10	4
29	420-35818	CLUSTER/WARNING LIGHT	1
	128738	BULB/CLUSTER	AR
30	420-35837	WIRE/GROUND (INCLUDED IN ITEM 1)	2
31	090-32443	SWITCH/LIGHT	1
32	090-32449	GAUGE/TEMPERATURE HYDRAULICS	1
33	330-33668	PANEL COVER/ELECTRICAL	1
34	290-32563	ROD/THREADED	2
35	071700	NUT/HEX CENTERLOCK 1/4-20NC	4
36	210-32131	NUT/HEX ACORN 1/4-20NC	2
37	420-35877	TIMER WITH RELAY	1
38	420-35878	HARNESS/DELAY TIMER	1
39	650815	SCREW/MACHINE ROUND HEAD #10-24NC X 3/4	2
40	650549	WASHER/LOCK #10	2
41	650550	NUT/HEX #10-24NC	2
42	420-35678	MOUNT/WIRE TIE (NOT SHOWN)	8
	420-35250	FUSE/10 A	AR
	420-35578	FUSE/15 A	AR

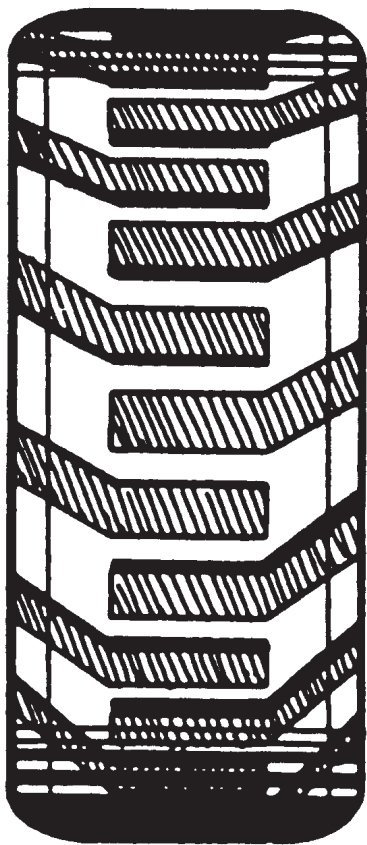
A) REPLACEMENT BULB IS GE 53 OR EQUIVALENT.

Accessory Hookup



ELECTRICAL - INSTRUMENT PANEL

Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36164	HARNESS/WIRE	1
2	137602	CONNECTOR/12 V POWER PORT/STANDARD	1
3	137603	COVER	1
4	420-34148	PLUG	1
5	129310	SOCKET/ELECTRICAL OPTIONAL	1



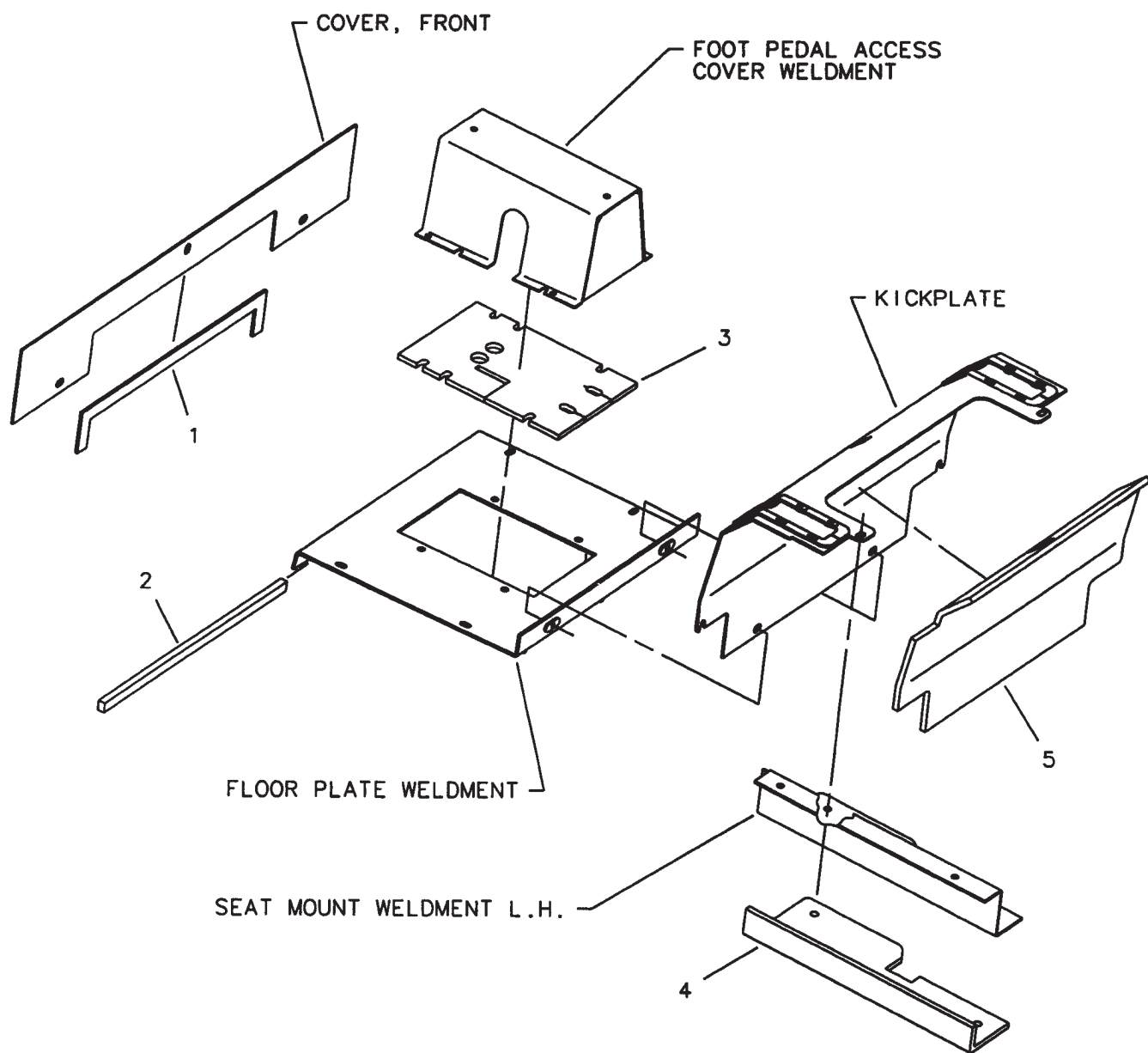
2



3

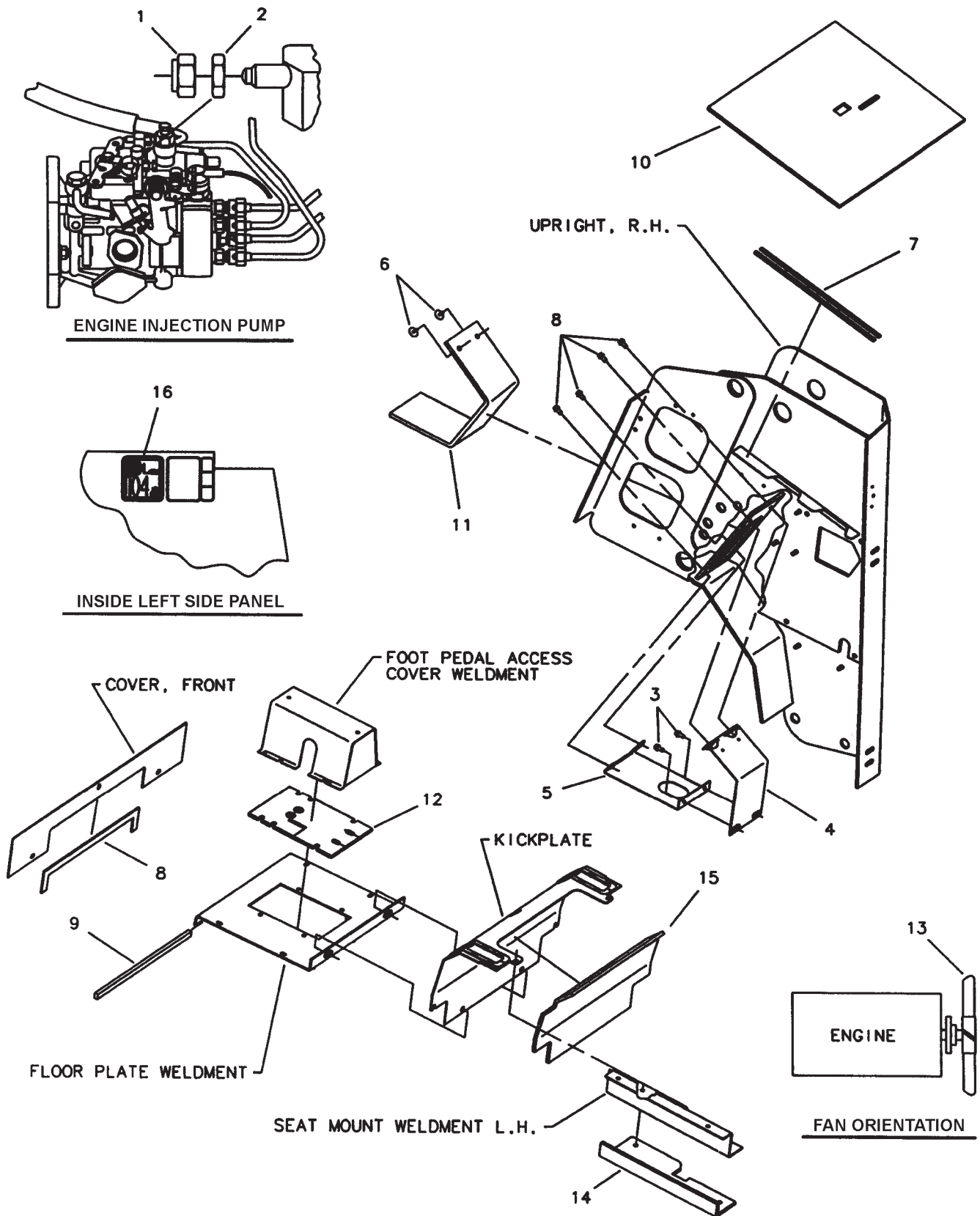
Ref. No.	Part No.	Description	Quantity 2064/2074
2	490-33457	TIRE AND WHEEL / SUPER FLOTATION 33 X 15	1
	137258	TIRE / HEAVY DUTY 33 X 16.5 X 15.5	1
	183761	WHEEL 16.5 X 12	1
	128507	STEM/VALVE	1
2	490-33410	TIRE AND RIM/HEAVY DUTY - 10 PLY 12 X 16.5	1
2	137566	TIRE / HEAVY DUTY 12.0 X 16.5 - 10 PLY	1
	183763	WHEEL 16.5 X 9.75	1
	128507	STEM/VALVE	1
	810197	ASSY / WHEEL AUSA 12 X 16.5	1
2	137566	TIRE / HEAVY DUTY 12.0 X 16.5 - 10 PLY	1
	140032	WHEEL / 16.5 X 9.75 AUSA	1
	128507	STEM/VALVE	1
	810203	ASSY / WHEEL IMER 12 X 16.5	1
2	137566	TIRE / HEAVY DUTY 12.0 X 16.5 - 10 PLY	1
	140033	WHEEL / 16.5 X 9.75 IMER	1
	128507	STEM/VALVE	1
	410-32417	TIRE AND RIM/SOLID RUBBER 7.50 X 16-5.50	1
3	410-32418	TIRE/SOLID RUBBER	1
	410-32419	RIM WITH LOCKING RING	1

2064 Models



Ref. No.	Part No.	Description	Quantity 2064
1	420-35951	BULB SEAL/FRONT COVER	1
2	420-35952	SPONGE RUBBER/FLOOR PLATE	1
3	420-35981	FOAM/LINKAGE COVER	1
4	420-36338	FOAM/SEAT PANEL LEFT	1
5	420-36339	FOAM/KICKPLATE	1

2074 Models



Ref. No.	Part No.	Description	Quantity 2074
1	210-32187	NUT/LOCK M6	1
2	210-32188	NUT M6	1
3	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	6
4	330-33712	PANEL/SOUND UPRIGHT UPPER	1
5	330-33713	PANEL/SOUND UPRIGHT LOWER	1
6	420-34932	CLIP/CHRISTMAS TREE	2
7	420-35950	STRIP/FOAM RUBBER	3
8	420-35951	BULB SEAL/FRONT COVER	1
9	420-35952	SPONGE RUBBER/FLOOR PLATE	1
10	420-35961	FOAM/TOP DOOR	1
11	420-35964	FOAM/UPRIGHT SOUND	1
12	420-35981	FOAM/LINKAGE COVER	1
13	420-36341	FAN/COOLING	1
14	420-36338	FOAM/SEAT PANEL LEFT	1
15	420-36339	FOAM/KICKPLATE	1
16	138754	DECAL/SOUND LEVEL	1

SECTION NOTES

GENERAL INFORMATION

ALWAYS follow safety precautions on decals. Replace decals if they become damaged or if the unit is repainted. If repainting, **BE SURE** that all applicable decals are affixed in their proper locations.

Decal location information assists in the selection and application of new decals, in the event the original decals become damaged or the machine is repainted.

For decal replacement, compare the location photographs to your machine **BEFORE** starting to

refinish. Check off each required decal using the illustrated reference number. Find the part number, description and quantity. Refer to the illustration for replacement locations. Refer to the Safety chapter of the Operator's Manual for information on the safety decals.

NEW DECAL APPLICATION

Surfaces **MUST** be free of dirt, dust, grease and foreign material before applying the decal. Remove smaller portion of decal backing paper and apply the exposed adhesive to the clean surface, maintaining proper position and alignment. Peel off remaining backing paper and apply hand pressure to smooth out the decal surface.

DECAL KITS

Decal repaint kits may be ordered using the following part numbers:

420-36359	Model 2064 Decal Kit
420-36360	Model 2074 Decal Kit

Non-specific language decal repaint kit (no text, symbols only) may be ordered using the following part number:

183883	Model 2074 International Decal Kit
--------	------------------------------------

Specific decal parts numbers for the model, control option and the Mustang logo must be ordered separately.

PAINT FINISH

Use list below to order paint:

420-35498	One Gallon Yellow
420-36230	One Gallon Gray
420-35479	1 (16 oz. Spray Can) Yellow
910101*	1 (16 oz. Spray Can) Yellow
420-36117	1 (16 oz. Spray Can) Gray
420-35480	One Quart Yellow
420-36229	One Quart Gray

* Current formulation of Mustang yellow paint. 420-35479 spray can paint color matches earlier units.

Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	420-35619	DECAL/THROTTLE	1	1
2	420-35420	DECAL/OPERATOR'S HANDBOOK	1	1
3	420-35612	DECAL/ELECTRICAL HOOKUP VALVE	1	1
4	420-36308	DECAL/LOAD CAPACITY	1	-
	420-36309	DECAL/LOAD CAPACITY	-	1
5	420-35629	DECAL/FOOT PEDAL CONTROL/LIFT	1	1
6	420-35630	DECAL/FOOT PEDAL CONTROL/TILT	1	1
7	420-35635	DECAL/WARNING INSTRUCTIONS	1	1
8	420-35632	DECAL/DANGER LIFTARM STOPS	1	1
9	420-35684	DECAL/CARRY LOAD LOW	1	1
10	420-35752	DECAL/LEVER CONTROL	1	1
11	093479	DECAL/WARNING/CARRY LOAD LOW	1	1
12	420-35628	DECAL/WARNING/LOWER LIFTARM	1	1
13	420-35627	DECAL/WARNING/HOT ENGINE	1	1
14	420-35966	DECAL/DANGER	1	1
15	420-35624	DECAL/WARNING/HOT LIQUID	2	2
16	137632	DECAL/HYDRAULIC OIL	1	1
17	420-36004	DECAL/HYDRAULIC OIL/CAP	1	1
18	420-35783	DECAL/OIL LEVEL	2	2
19	420-35819	DECAL/FUSE BOX A	1	1
20	420-35820	DECAL/FUSE BOX B	1	1
21	420-35633	DECAL/BOOM LOCK/LEFT	1	1
22	420-35634	DECAL/BOOM LOCK/RIGHT	1	1
23	420-35631	DECAL/STARTER SWITCH	1	1
24	420-35792	DECAL/AUXILIARY PORT	1	-
25	420-35626	DECAL/WARNING/KEEP CLEAR	1	1
26	420-35622	DECAL/DANGER/LIFTARM STOP	1	1
27	137661	DECAL/TIE DOWN	5	5
28	420-35751	DECAL/DUAL LEVER STEERING	1	1
29	137545	DECAL/REFLECTOR	2	2
30	137634	DECAL/DIESEL FUEL	1	1
31	140516	DECAL/FLAG	1	1
32	420-36303	DECAL/STRIPE UPRIGHT RIGHT	1	1
33	420-36302	DECAL/STRIPE UPRIGHT LEFT	1	1
34	420-36202	DECAL/MUSTANG SHEET	1	1
35	420-36299	DECAL/UPRIGHT RIGHT	1	-
	420-36301	DECAL/UPRIGHT RIGHT	-	1
36	420-36298	DECAL/UPRIGHT LEFT	1	-
	420-36300	DECAL/UPRIGHT LEFT	-	1
38	420-36283	DECAL/HANDS ONLY/LIFT	1	1
39	420-36284	DECAL/HANDS ONLY/TILT	1	1
40	420-35791	DECAL/HANDS ONLY/AUXILIARY	1	1
41	420-35625	DECAL/WARNING/SEAT BELT	1	1
42	420-35757	DECAL/CIRCUIT BREAKER	1	1
43	420-35623	DECAL/WARNING	1	1
44	420-36125	DECAL/DUAL LEVER/AUXILIARY	1	1
45	420-35887	DECAL/TURBO COOL DOWN	-	1

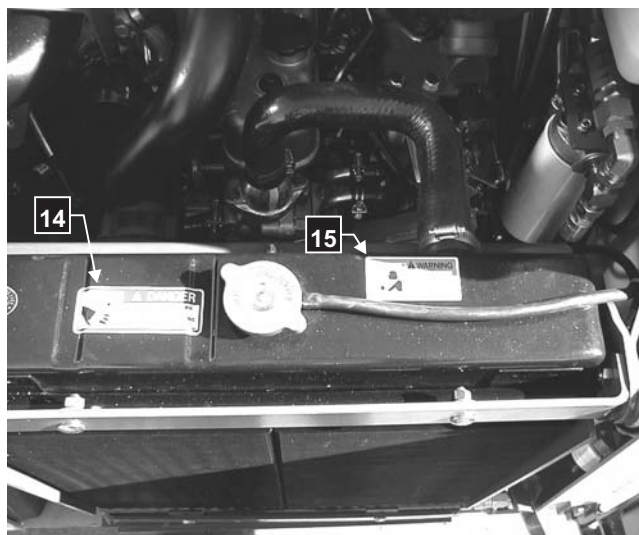
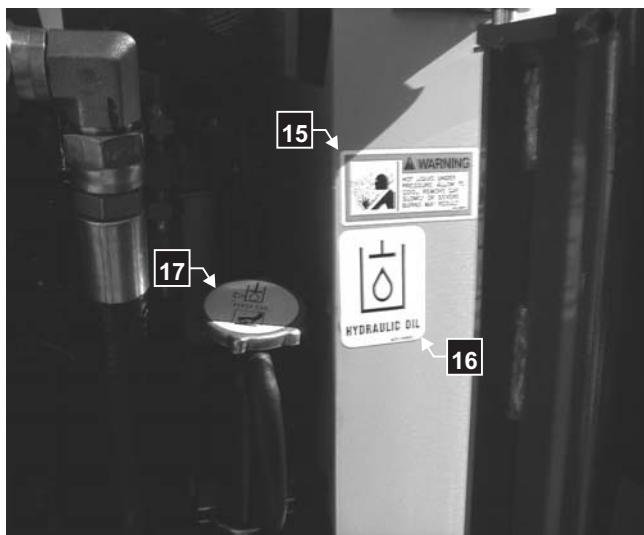
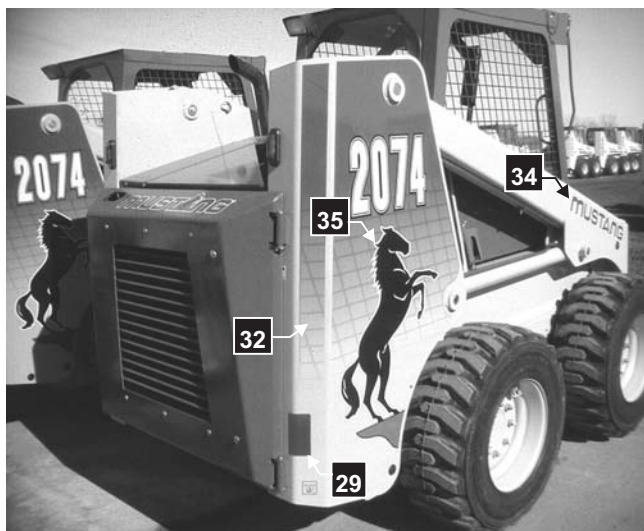
Safety Walk Tape

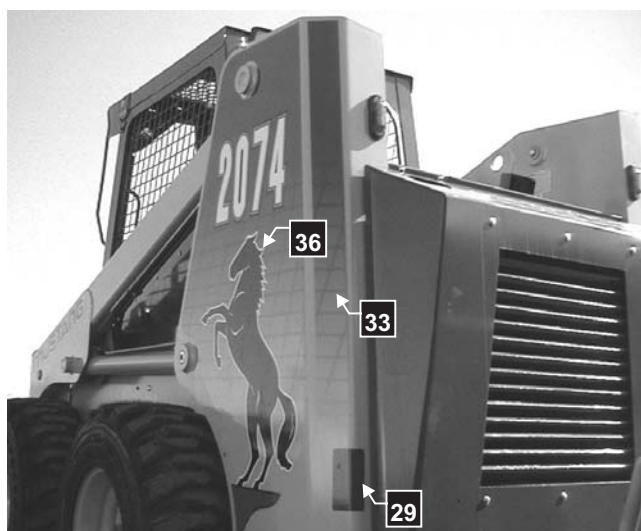
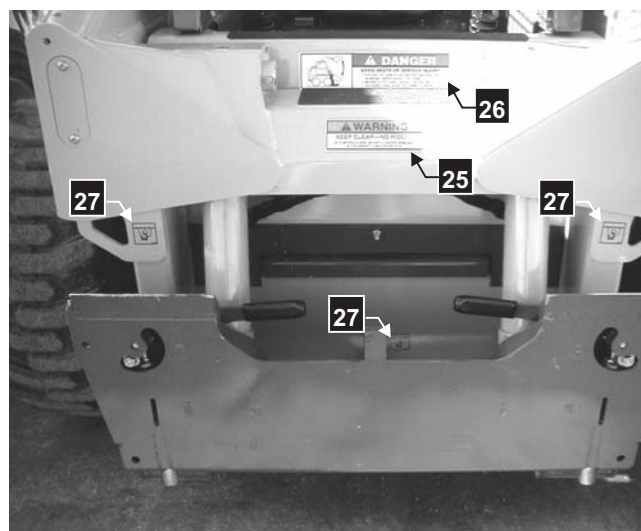
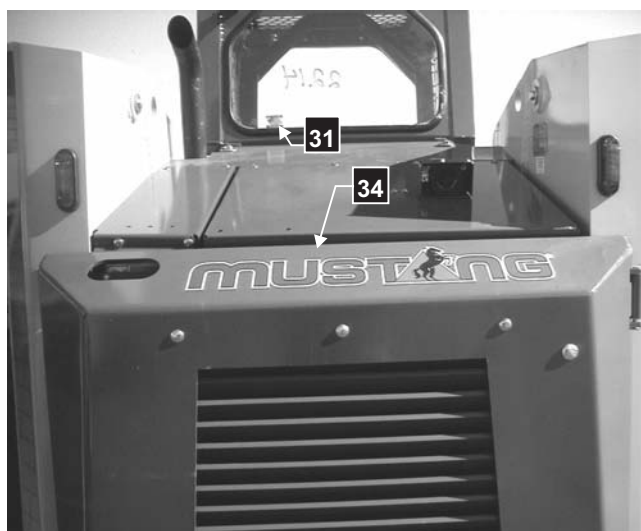
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
46	420-28290	TAPE/SAFETY WALK	1	1
47	420-35717	TAPE/SAFETY WALK	2	2

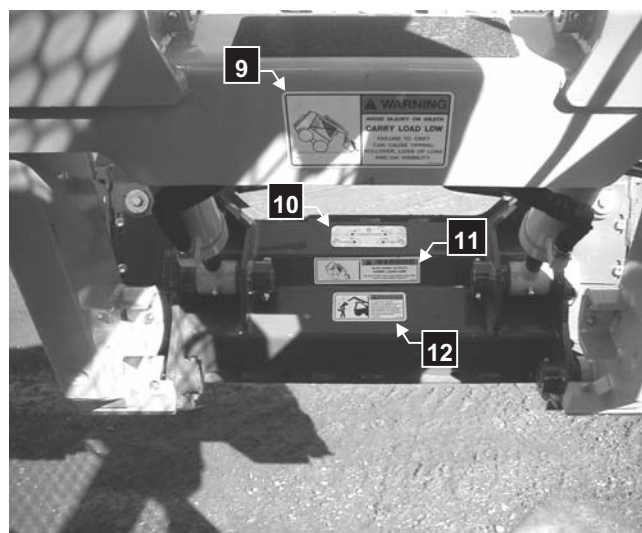
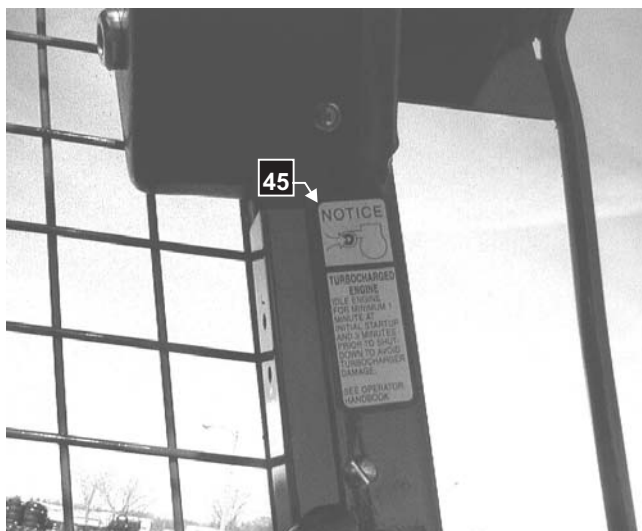
High Flow Decals

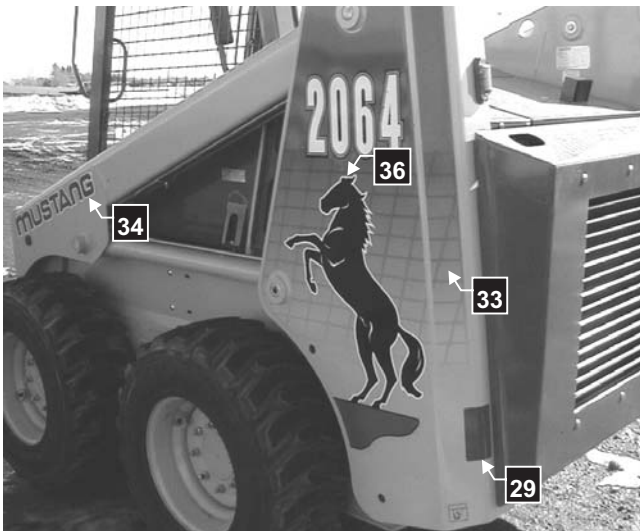
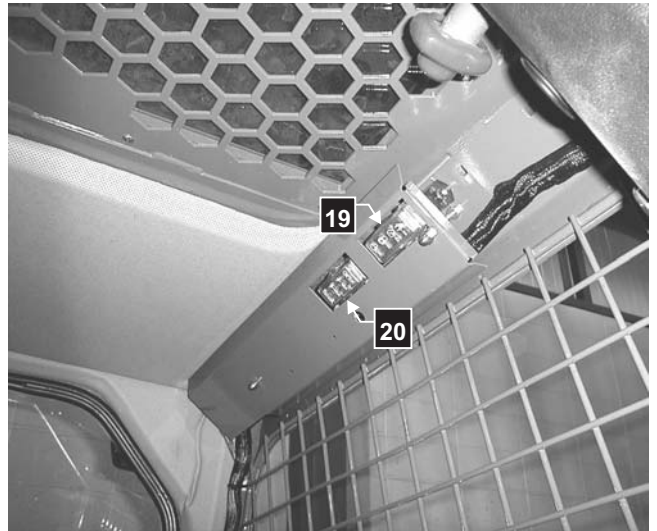
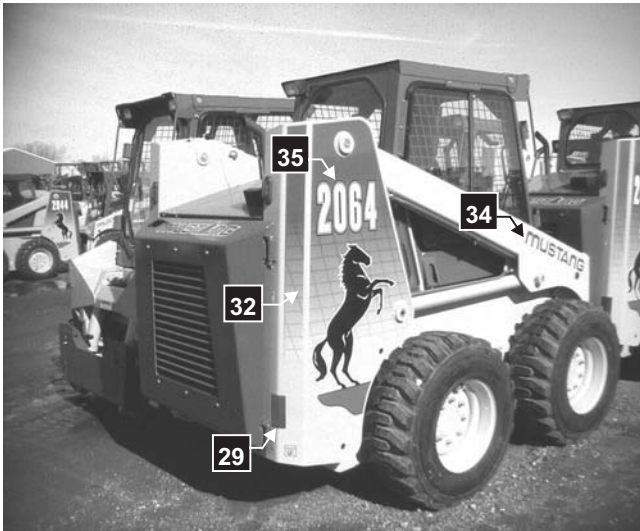
Ref. No.	Part No.	Description	Quantity 2074 High Flow
48	420-36015	DECAL/AUXILIARY PORT HIGH FLOW	1
49	420-36293	DECAL/HIGH FLOW	2
50	420-35850	DECAL/HIGH FLOW OPERATIONS SHEET (ITEMS 2 AND 4)	1

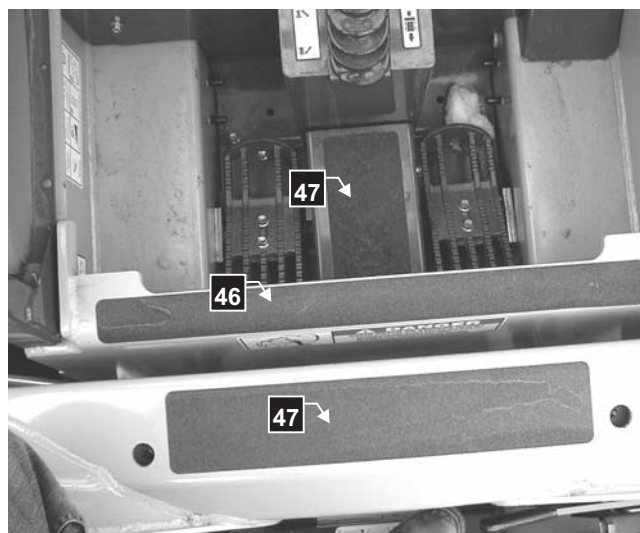
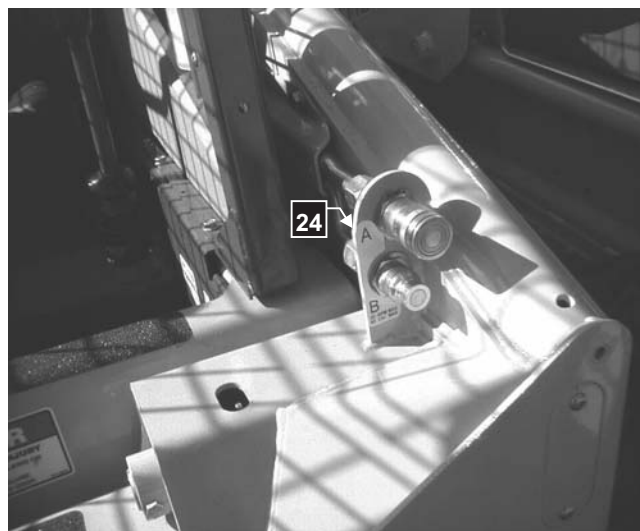
Use the parts lists on page 73 and page 74 to order decals for your model of skid steer loader. Pages 75-80 show decal locations on the loaders.

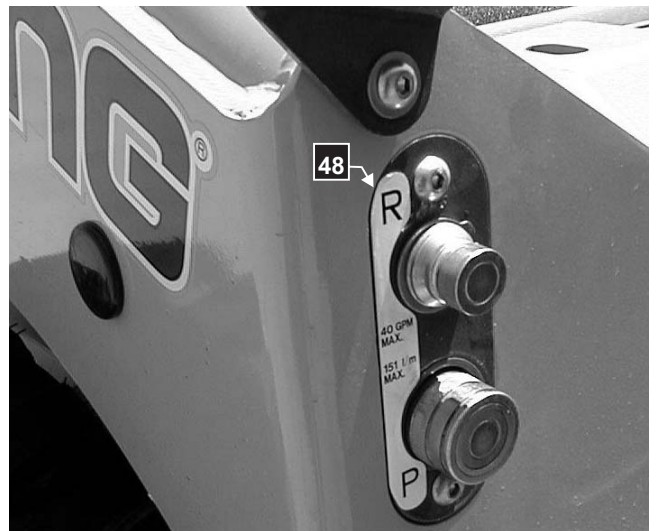
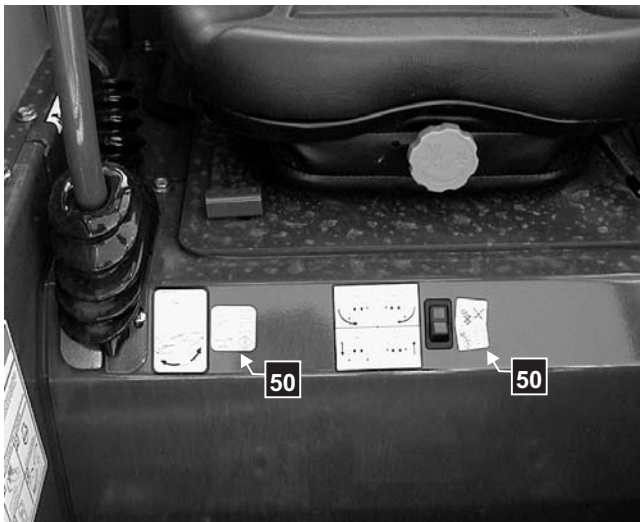
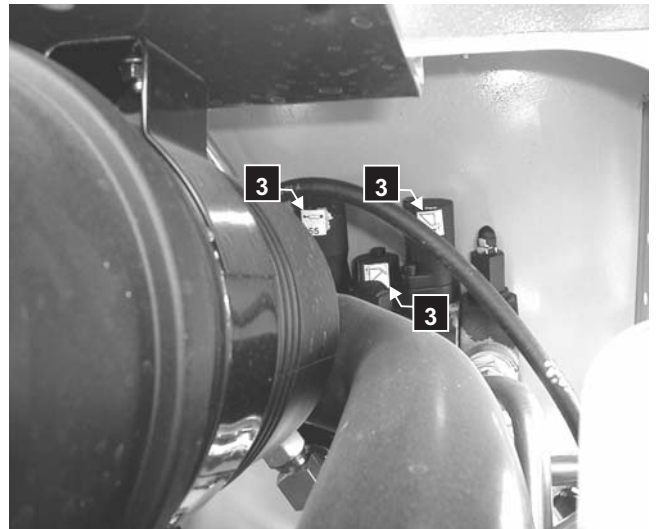
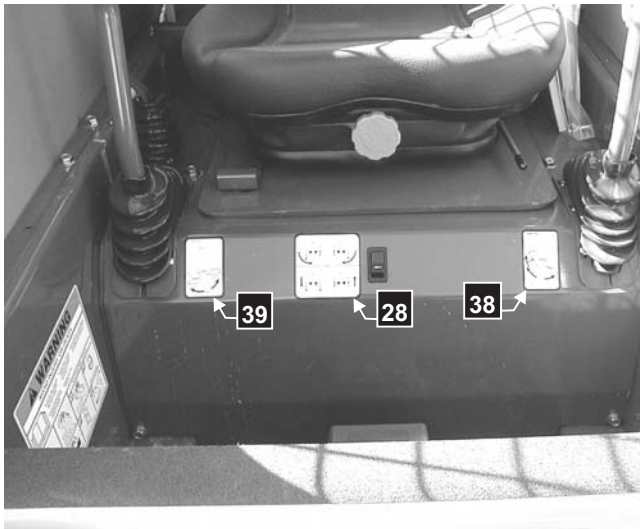










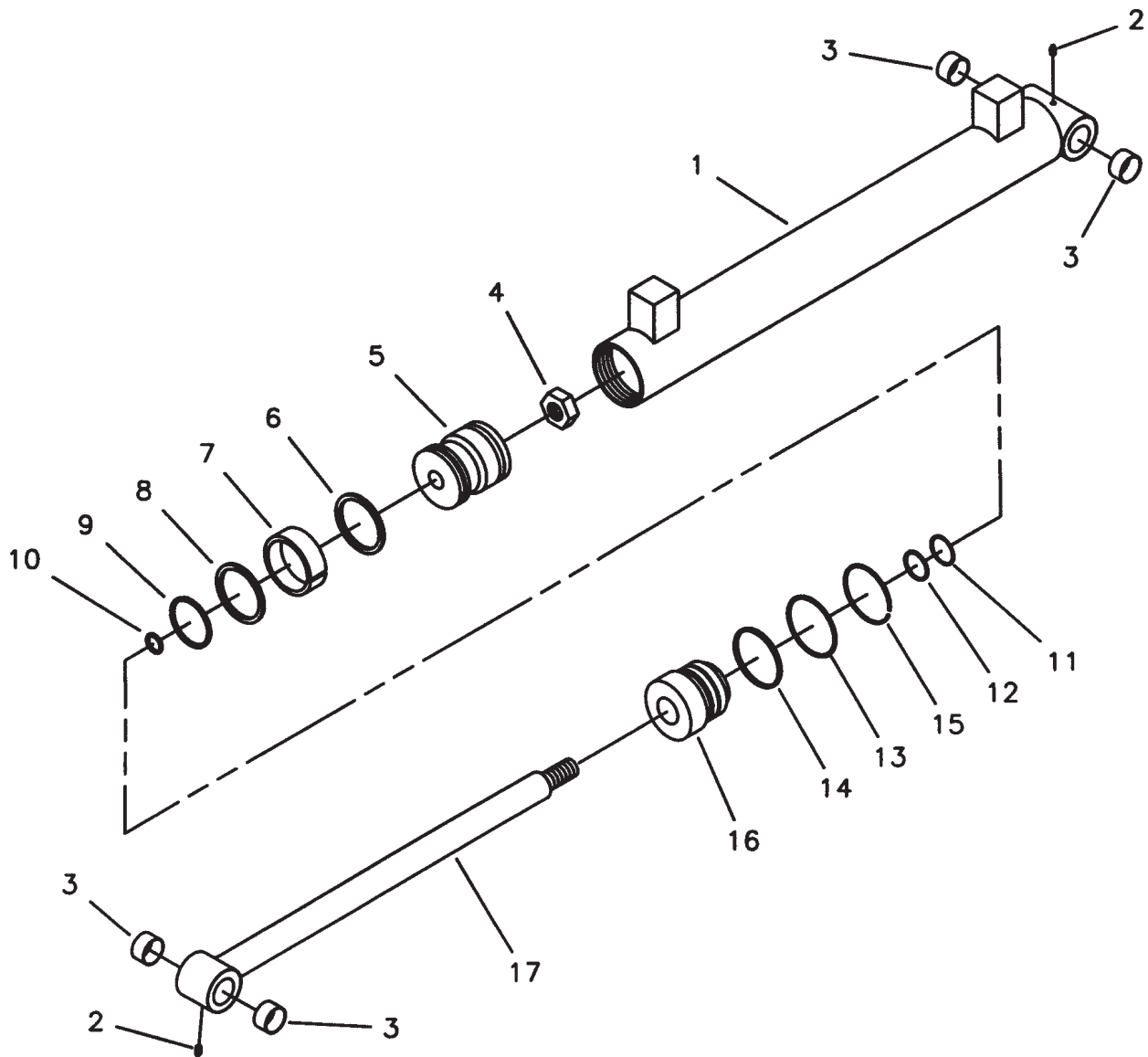


SECTION NOTES

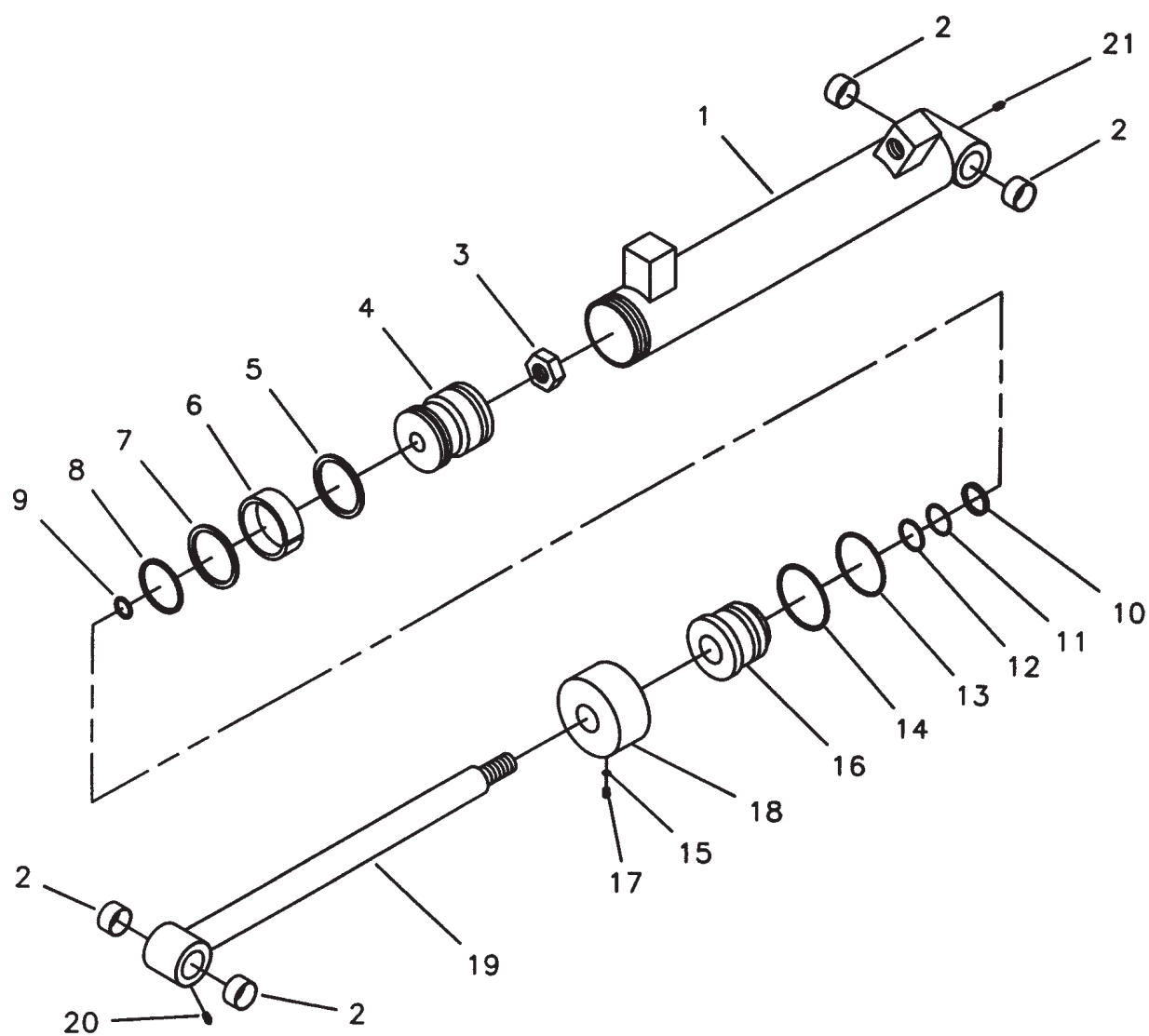
SECTION B: HYDRAULIC COMPONENTS

Lift Cylinder	89
Tilt Cylinder	91
Drive Motor and Parking Brake - Single-Speed and Two-Speed	93
Tandem Pump	103
Gear Pump	111
Main Control Valve	113
Self-Leveling Valve	125
Brake Solenoid Valve	127
High Flow Manifold	129

SECTION B: HYDRAULIC COMPONENTS

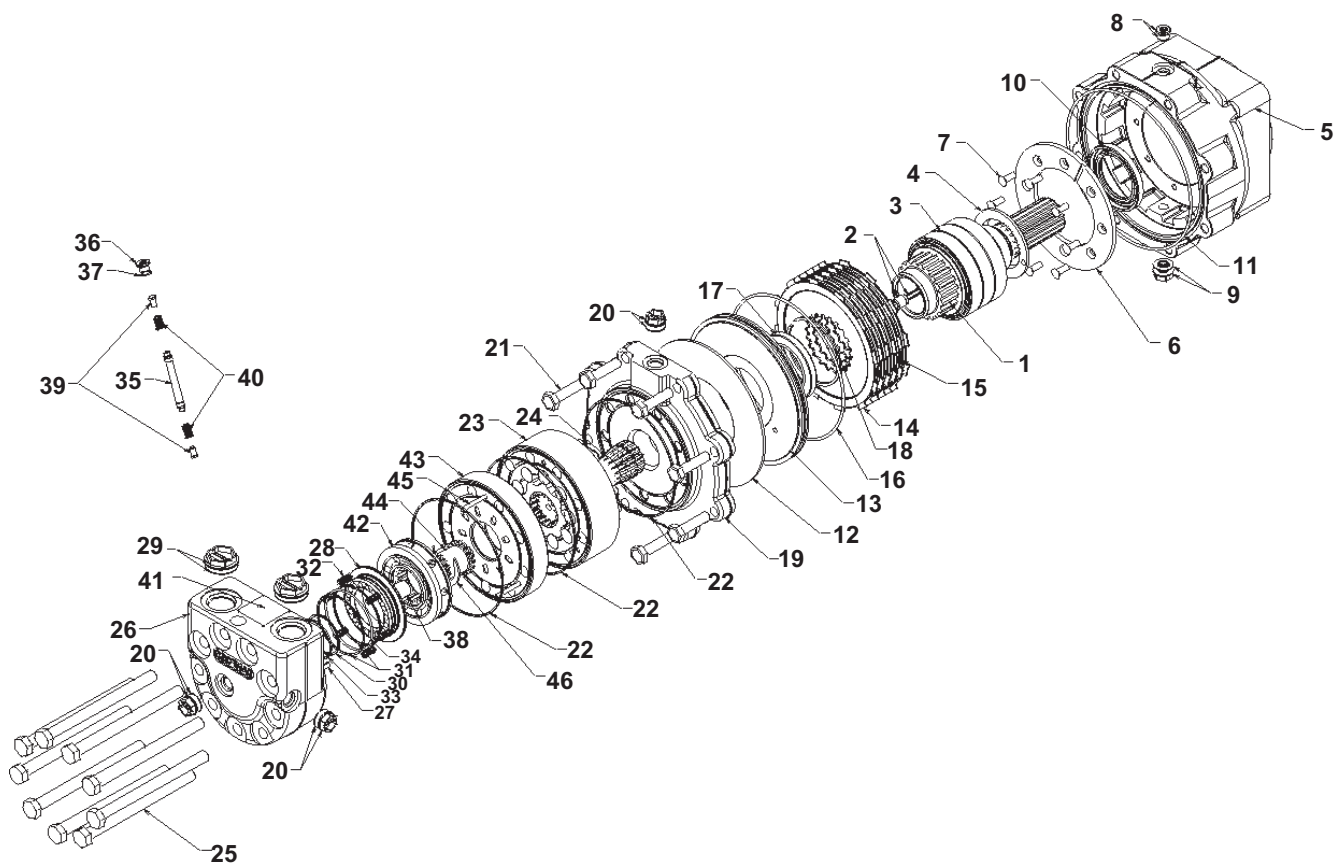


Ref. No.	Part No.	Description	Quantity 2064/2074
	170-35092	CYLINDER/LIFT	2
1	170-35105	BARREL	2
2	570005	ZERK/GREASE 90°	4
3	045-31438	BUSHING/OILITE	8
4	210-32186	NUT/HEX LOCK 7/8-14NF	2
5	170-35104	PISTON	2
6-14	190-32944	KIT/SEAL	2
15	350-32603	WIRE/WRAP-IN SQUARE	2
16	010-32446	GLAND/HEAD	2
17	170-35103	ROD	2



Ref. No.	Part No.	Description	Quantity 2064/2074
1	170-35094	CYLINDER/TILT RIGHT	1
	170-35095	CYLINDER/TILT LEFT	1
	170-35102	BARREL/RIGHT	1
	170-35101	BARREL/LEFT	1
2	045-31438	BUSHING/OILITE	8
3	210-20222	NUT/HEX LOCK 1"	2
4	170-35100	PISTON	2
5-15	190-32943	KIT/SEAL	2
16	010-32445	GLAND/HEAD	2
17	310-32696	SCREW/SET 5/16-18NC X 1/4	2
18	210-32185	CAP/HEAD GLAND	2
19	170-35099	ROD	2
20	570005	ZERK/GREASE 90°	2
21	570002	ZERK/GREASE	2

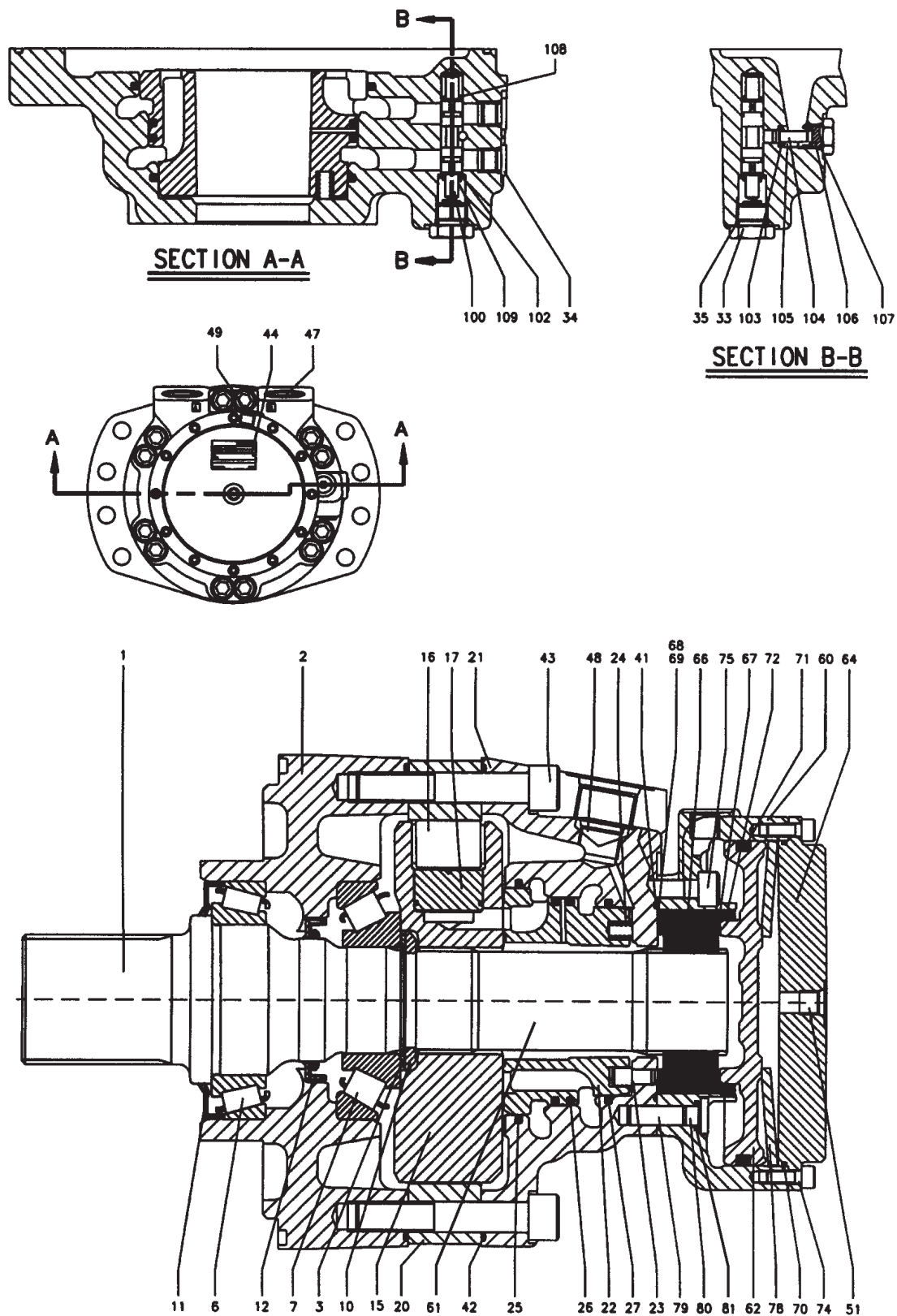
Road Homologation (IMER) Brakes



DRIVE MOTOR AND PARKING BRAKE

Ref. No.	Part No.	Description	Quantity 2064/2074
	250-32605	HYDRAULIC MOTOR ASSEMBLY W/BRAKE (315 CC)	2
REF	320-32693	SHAFT MODULE ASSEMBLY (CONSISTS OF ITEMS 1-4)	1
1	SEE ASSY	SHAFT/SPLINED	1
2	SEE ASSY	FILTER/ORIFICE	1
3	SEE ASSY	ASSEMBLY/BEARING	1
4	SEE ASSY	NUT/BEARING	1
REF	160-32923	MOUNTING FLANGE MODULE ASSEMBLY (CONSISTS OF ITEMS 5-11)	1
5	SEE ASSY	MOUNTING FLANGE/BEARING HOUSING	1
6	SEE ASSY	STOP RING/BEARING BRAKE	1
7	SEE ASSY	SCREW M6 X 16MM	8
8	SEE ASSY	PLUG/RELEASE PORT	1
9	SEE ASSY	PLUG/RELEASE PORT	1
10	SEE ASSY	SEAL/SHAFT 50MM X 72MM X 8MM	1
11	SEE ASSY	O-RING 171.2MM X 2.62MM	1
REF	250-32610	BRAKE MODULE ASSEMBLY (CONSISTS OF ITEMS 12-18)	1
12	SEE ASSY	WASHER/BELLEVILLE	1
13	SEE ASSY	PISTON	1
14	SEE ASSY	DISC/OUTER	6
15	SEE ASSY	DISC/INNER	5
16	SEE ASSY	O-RING 135MM X 3MM	1
17	SEE ASSY	SEAL/SHAFT 50MM X 72MM X 8MM	1
18	SEE ASSY	RING/SNAP	1
REF	160-32924	MOTOR FLANGE MODULE ASSEMBLY (CONSISTS OF ITEMS 19-22)	1
19	SEE ASSY	FLANGE/MOTOR	1
20	SEE ASSY	PLUG/DRAIN PORT	1
21	SEE ASSY	SCREW M10 X 40MM	8
22	SEE ASSY	O-RING 125MM X 2MM	1
REF	140-32272	GEAR SET MODULE ASSEMBLY (CONSISTS OF 22-24)	1
22	SEE ASSY	O-RING 125MM X 2MM	1
23	SEE ASSY	SET/GEAR	1
24	SEE ASSY	SHAFT/CARDAN	1
REF	310-32691	BOLT MODULE ASSEMBLY (CONSISTS OF ITEM 25)	1
25	SEE ASSY	SCREW M12 X 150MM	9
REF	250-32612	END COVER MODULE ASSEMBLY (CONSISTS OF ITEMS 20, 26-41)	1
20	SEE ASSY	PLUG/DRAIN PORT	2
26	SEE ASSY	END COVER/VALVE HOUSE	1
27	SEE ASSY	PIN/GUIDE 5MM DIAMETER X 14MM	1
28	SEE ASSY	PLATE/BALANCE	1
29	SEE ASSY	PLUG/MAIN PORT	2
30	SEE ASSY	RING/BACKUP	1
31	SEE ASSY	RING/BACKUP	2
32	380-32426	SPRING	6
33	SEE ASSY	O-RING 40MM X 2MM	1
34	SEE ASSY	O-RING 63MM X 2MM	1
35	SEE ASSY	VALVE/FLUSHING	1
36	230-32748	PLUG	1
37	SEE ASSY	O-RING 9MM X 1.5MM	1
38	SEE ASSY	SPACER	1
39	045-31491	STOP/FLUSHING VALVE	2
40	380-32423	SPRING	2
41	SEE ASSY	NAMEPLATE	1
REF	170-35011	VALVING MODULE ASSEMBLY (CONSISTS OF ITEMS 22, 42-46)	1
22	SEE ASSY	O-RING	1
42	SEE ASSY	VALVE/DISC	1
43	SEE ASSY	PLATE/CHANNEL	1
44	SEE ASSY	DRIVE/VALVE	1
45	SEE ASSY	PIN/GUIDE 4MM DIAMETER X 42MM	3
46	350-32584	RING/STOP	1
47	190-32928	REPAIR KIT/SEAL (CONSISTS OF ITEMS 10, 11, 17, 22, 30, 31, 33, 34 AND 37)	1

Single-Speed



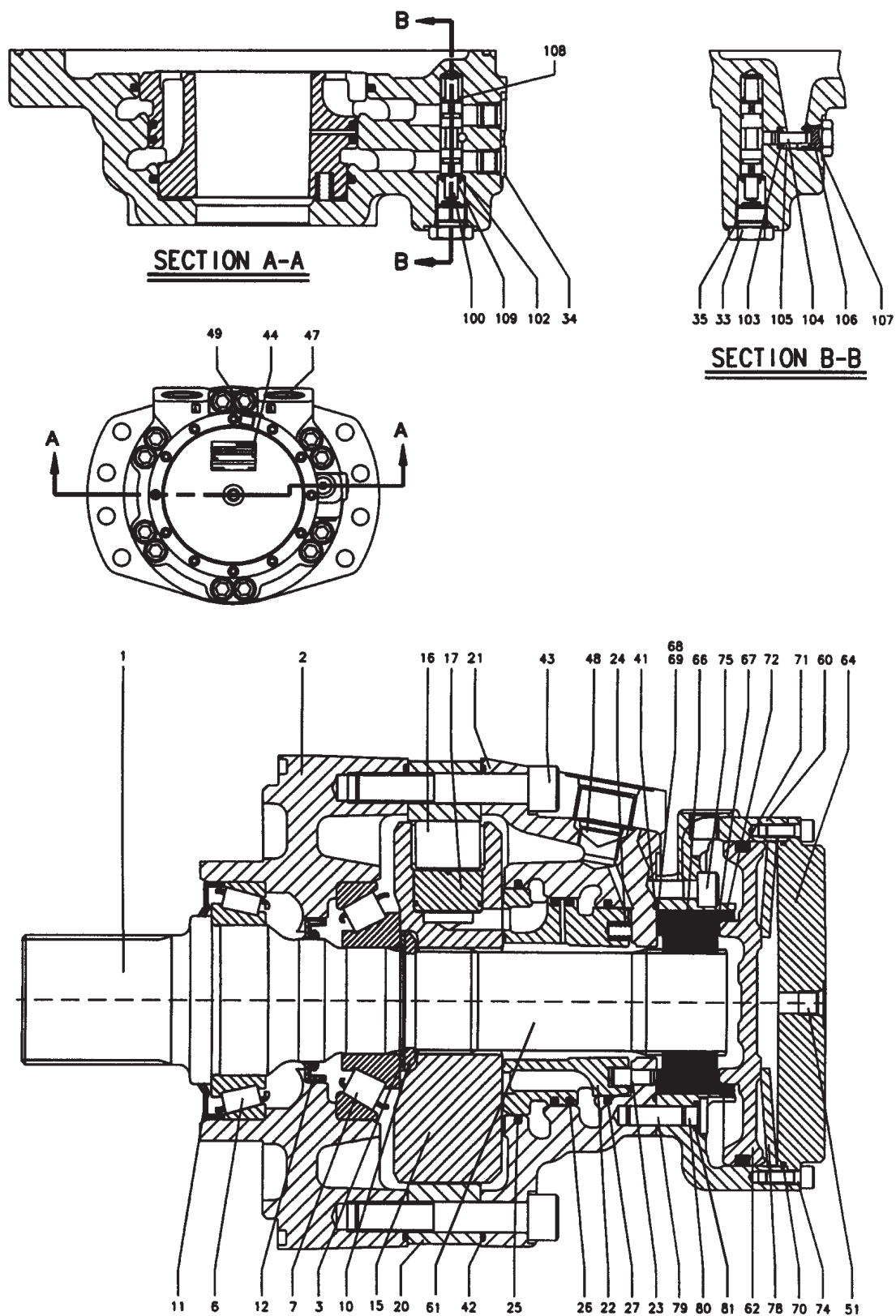
DRIVE MOTOR AND PARKING BRAKE

Ref. No.	Part No.	Description	Quantity Early Single-Speed	Quantity Later (A) Single-Speed
	250-32598	MOTOR/DRIVE 1 SPEED	2	-
	140003	MOTOR/DRIVE 1 SPEED	-	2
1	320-32702	SHAFT	1	-
	320-32706	SHAFT	-	1
2	160-32942	CASE/FRONT	1	1
3	400-32579	WASHER 2.05 MM	AR	AR
	400-32587	WASHER 2.25 MM	AR	AR
	400-32588	WASHER 2.35 MM	AR	AR
	400-32589	WASHER 2.45 MM	AR	AR
	400-32590	WASHER 2.65 MM	AR	AR
6	010-32451	BEARING	1	1
7	010-32452	BEARING	1	1
10	350-32614	RING/SPLIT	1	1
11	335-32313	SEAL/FACE	1	1
12	335-32314	SEAL/SHAFT	1	1
	190-32961	KIT/PISTON AND CYLINDER BLOCK (ITEMS 15-17)	1	1
15	REF	BLOCK/CYLINDER	1	1
16	REF	ROLLER	8	8
17	REF	PISTON	8	8
20	140-32275	CAM	1	1
21	160-32943	CASE/REAR	1	-
	160-32951	CASE/REAR	-	1
22	140-32276	RING/DISTRIBUTOR	1	1
23	220-32691	PIN/STOP	1	1
24	380-32432	SPRING	9	9
25	REF	SEAL/ROD	1	1
26	REF	SEAL/PISTON	2	2
27	REF	SEAL/ROD	1	1
33	230-32763	PLUG/FLUSHING 9/16	1	1
34	230-32764	PLUG 7/16	2	-
	REF	PLUG/SHEAR	-	1
35	055897	O-RING	1	1
41	REF	RING/SQUARE	1	1
42	REF	RING/SQUARE	2	2
43	310-32708	SCREW/SOCKET HEAD M14 X 80 MM	12	12
44	REF	LABEL	1	1
47	REF	PLUG/SHIPPING	2	2
48	REF	PLUG/SHIPPING	1	1
49	REF	PLUG/SHIPPING	1	1
51	REF	PLUG/SHIPPING	1	1
60	160-32944	HOUSING/BRAKE	1	-
	160-32952	HOUSING/BRAKE	-	1
61	320-32703	SHAFT/BRAKE	1	-
62	170-35147	PISTON/BRAKE	1	-
	170-35152	PISTON/BRAKE	-	1
64	160-32945	COVER/END	1	-
	160-32950	COVER/END	-	1
66	250-32617	PLATE/OUTER	15	15
67	250-32618	PLATE/INNER	13	13
68	360-32666	SHIM	1	1
69	360-32667	SHIM	1	1
70	130-32237	GASKET	1	-
	350-32621	O-RING	-	1
71	350-32615	RING/SQUARE	1	1
72	335-32315	SEAL/OUTER	1	1

A) PN 805119932 AND LATER, OR, MODEL PN 5830-003-184 AND LATER.

Parts List Continued On Next Page

Single-Speed

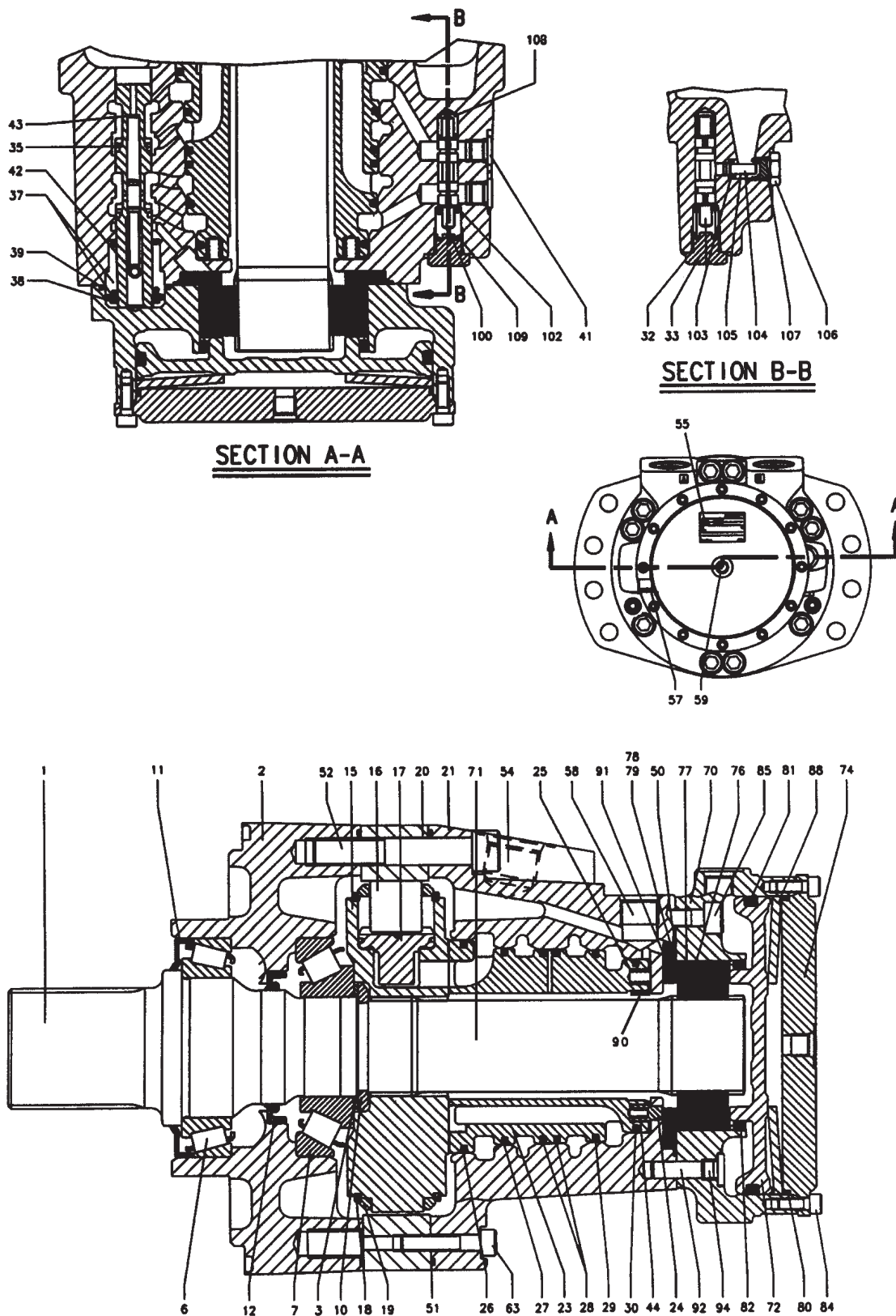


DRIVE MOTOR AND PARKING BRAKE*(Continued from previous page)*

Ref. No.	Part No.	Description	Quantity Early Single-Speed	Quantity Later (A) Single-Speed
74	310-32700	SCREW/SOCKET HEAD M6 X 16 MM	12	12
75	310-32709	SCREW/SOCKET HEAD M10 X 35 MM	8	-
	310-32711	SCREW/SOCKET HEAD M10 X 30 MM	-	6
78	400-32580	SPRING/DISC	1	1
79	220-32694	PIN/DOWEL	2	2
80	045-31507	BUSHING/BRASS	1	-
	230-32764	PLUG 7/16	-	2
81	400-32581	WASHER	8	-
100	170-35151	SPOOL/FLUSHING	1	1
102	400-32582	WASHER	1	1
103	360-32668	SHIM	1	1
104	170-35148	POPPET	1	1
105	380-32433	SPRING/FLUSHING	1	1
106	230-32765	PLUG 7/16	1	1
107	350-32421	O-RING	1	1
108	380-32434	SPRING/FLUSHING SIDE A	1	1
109	380-32435	SPRING/FLUSHING SIDE B	1	1
	190-32952	KIT/SEAL (ITEMS 11, 12, 25-27, 35, 41, 42, 70-72, 107)	1	-
	190-32967	KIT/SEAL (ITEMS 11, 12, 25-27, 41, 42, 71, 72)	-	1

A) PN 805119932 AND LATER, OR, MODEL PN 5830-003-184 AND LATER.

Two-Speed



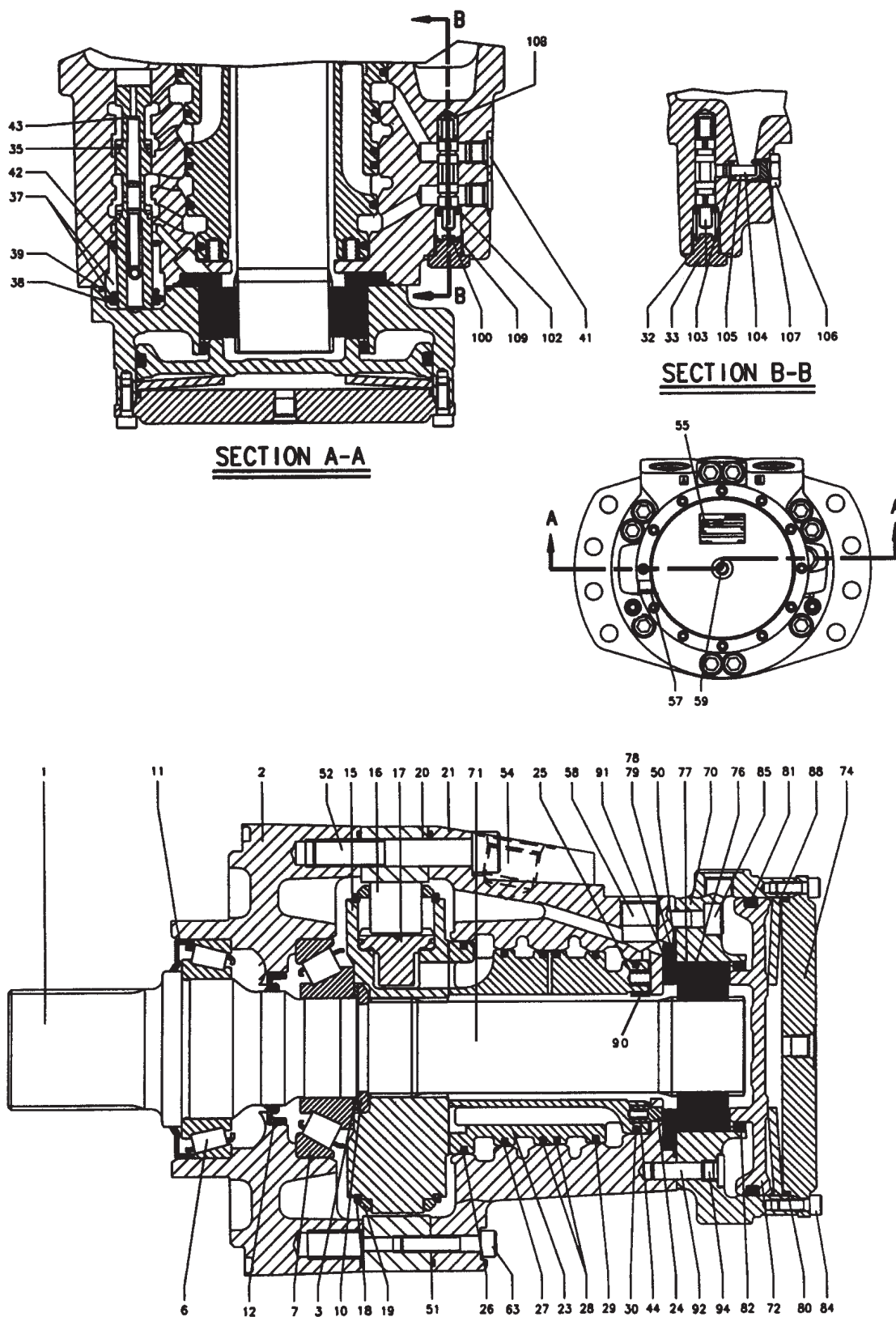
DRIVE MOTOR AND PARKING BRAKE

Ref. No.	Part No.	Description	Quantity Early Two-Speed	Quantity Later (A) Two-Speed
1	250-32599	MOTOR/DRIVE 2 SPEED	2	-
	140004	MOTOR/DRIVE 2 SPEED	-	2
	320-32702	SHAFT	1	-
	320-32705	SHAFT	-	1
2	160-32942	CASE/FRONT	1	1
3	400-32579	WASHER 2.05 MM	AR	AR
	400-32587	WASHER 2.25 MM	AR	AR
	400-32588	WASHER 2.35 MM	AR	AR
	400-32589	WASHER 2.45 MM	AR	AR
	400-32590	WASHER 2.65 MM	AR	AR
6	010-32451	BEARING	1	1
7	010-32452	BEARING	1	1
10	350-32614	RING/SPLIT	1	1
11	335-32313	SEAL/FACE	1	1
12	335-32314	SEAL/SHAFT	1	1
15	190-32962	KIT/PISTON AND CYLINDER BLOCK (ITEMS 15-19)	1	1
	REF	BLOCK/CYLINDER	1	1
	REF	ROLLER	8	8
	REF	PISTON	8	8
	REF	CIRCLIP	2	2
19	REF	RING/RETAINING	2	2
20	140-32277	CAM	1	1
21	160-32946	CASE/REAR	1	-
23	160-32948	CASE/REAR	-	1
	140-32278	DISTRIBUTOR	1	1
24	220-32692	RIM/STOP	1	1
25	380-32432	SPRING	16	16
26	REF	SEAL/PISTON	1	1
27	REF	SEAL/PISTON	1	1
28	REF	SEAL/PISTON	2	2
29	REF	SEAL/PISTON	1	1
30	REF	SEAL/PISTON	1	1
32	055897	O-RING	1	1
33	230-32763	PLUG/FLUSHING 9/16	1	1
34	230-32764	PLUG 7/16	2	2
35	170-35150	SPOOL/2 SPEED	1	1
37	190-32963	KIT/WASHER AND SPRING	1	1
38	350-32616	CIRCLIP	1	-
39	350-32620	CIRCLIP	-	1
	350-32617	RING/SQUARE	1	1
41	230-32764	PLUG 7/16	2	-
42	REF	PLUG/SHEAR	-	1
	220-32693	PIN/SPRING M6 X 16 MM	1	1
43	380-32436	SPRING/SHUT OFF	1	1
44	380-32437	SPRING	1	1
50	350-32618	RING/SQUARE	2	2
51	350-32619	RING/SQUARE	10	10
52	310-32708	SCREW/SOCKET HEAD M14 X 80 MM	12	12
54	REF	PLUG/SHIPPING	2	2
55	REF	LABEL	1	1
57	REF	PLUG/SHIPPING	2	2
58	REF	PLUG/SHIPPING	1	1
59	REF	PLUG/SHIPPING	1	1
63	310-32710	SCREW/SOCKET HEAD M8 X 40 MM	2	2

A) PN 805119532 AND LATER, OR, MODEL PN 5830-003-185 AND LATER.

Parts List Continued On Next Page

Two-Speed

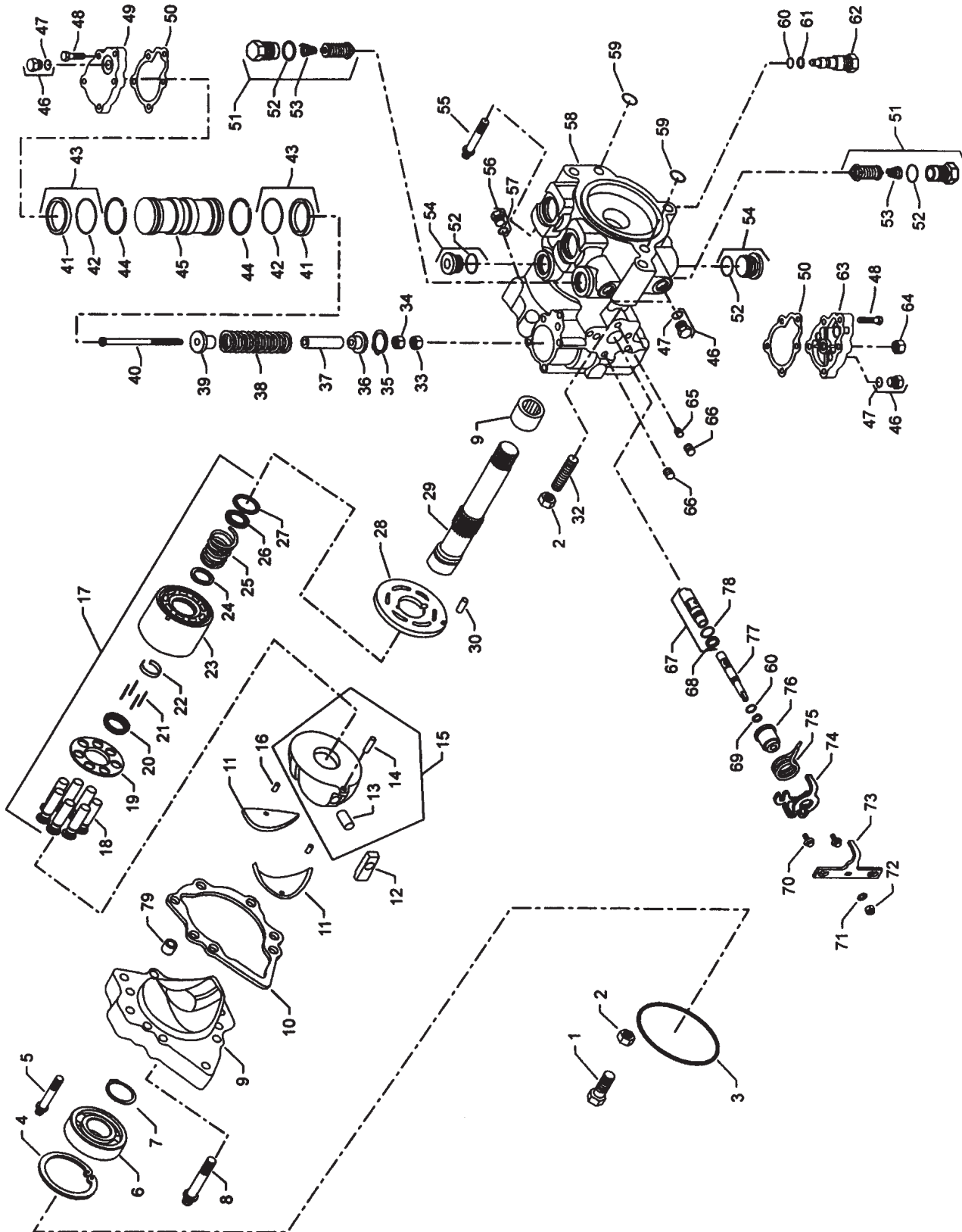


DRIVE MOTOR AND PARKING BRAKE*(Continued from previous page)*

Ref. No.	Part No.	Description	Quantity Early Two-Speed	Quantity Later (A) Two-Speed
70	160-32947	HOUSING/BRAKE	1	-
	160-32949	HOUSING/BRAKE	-	1
71	320-32704	SHAFT/BRAKE	1	-
72	170-35149	PISTON/BRAKE	1	-
	170-35152	PISTON/BRAKE	-	1
74	160-32945	COVER/END	1	-
	160-32950	COVER/END	-	1
76	250-32617	PLATE/OUTER	14	14
77	250-32618	PLATE/INNER	13	13
78	360-32669	SHIM	1	1
79	400-32583	WASHER/SPRING DISC	1	-
	360-32670	SHIM	-	1
80	130-32237	GASKET	1	-
	350-32621	O-RING	-	1
81	350-32615	RING/SQUARE	1	1
82	335-32315	SEAL/OUTER	1	1
84	310-32700	SCREW/SOCKET HEAD M6 X 16 MM	12	12
85	310-32711	SCREW/SOCKET HEAD M10 X 30 MM	8	8
88	400-32584	SPRING/DISC	1	-
	400-32586	SPRING/DISC	-	1
90	045-31508	BUSHING/BRASS	1	-
91	400-32585	WASHER	1	1
92	220-32694	PIN/DOWEL	2	2
94	230-32764	PLUG 7/16	2	2
100	170-35147	SPOOL/FLUSHING	1	1
102	400-32582	WASHER	1	1
103	360-32668	SHIM	1	1
104	170-35148	POPPET	1	1
105	380-32433	SPRING/FLUSHING	1	1
106	230-32765	PLUG 7/16	1	1
107	350-32421	O-RING	1	1
108	380-32434	SPRING/FLUSHING SIDE A	1	1
109	380-32435	SPRING/FLUSHING SIDE B	1	1
	190-32953	KIT/SEAL (ITEMS 11, 12, 26-30, 32, 80-82)	1	-
	190-32966	KIT/SEAL (ITEMS 11, 12, 26-30, 39, 50, 51, 81, 82)	-	1

A) PN 805119532 AND LATER, OR, MODEL PN 5830-003-185 AND LATER.

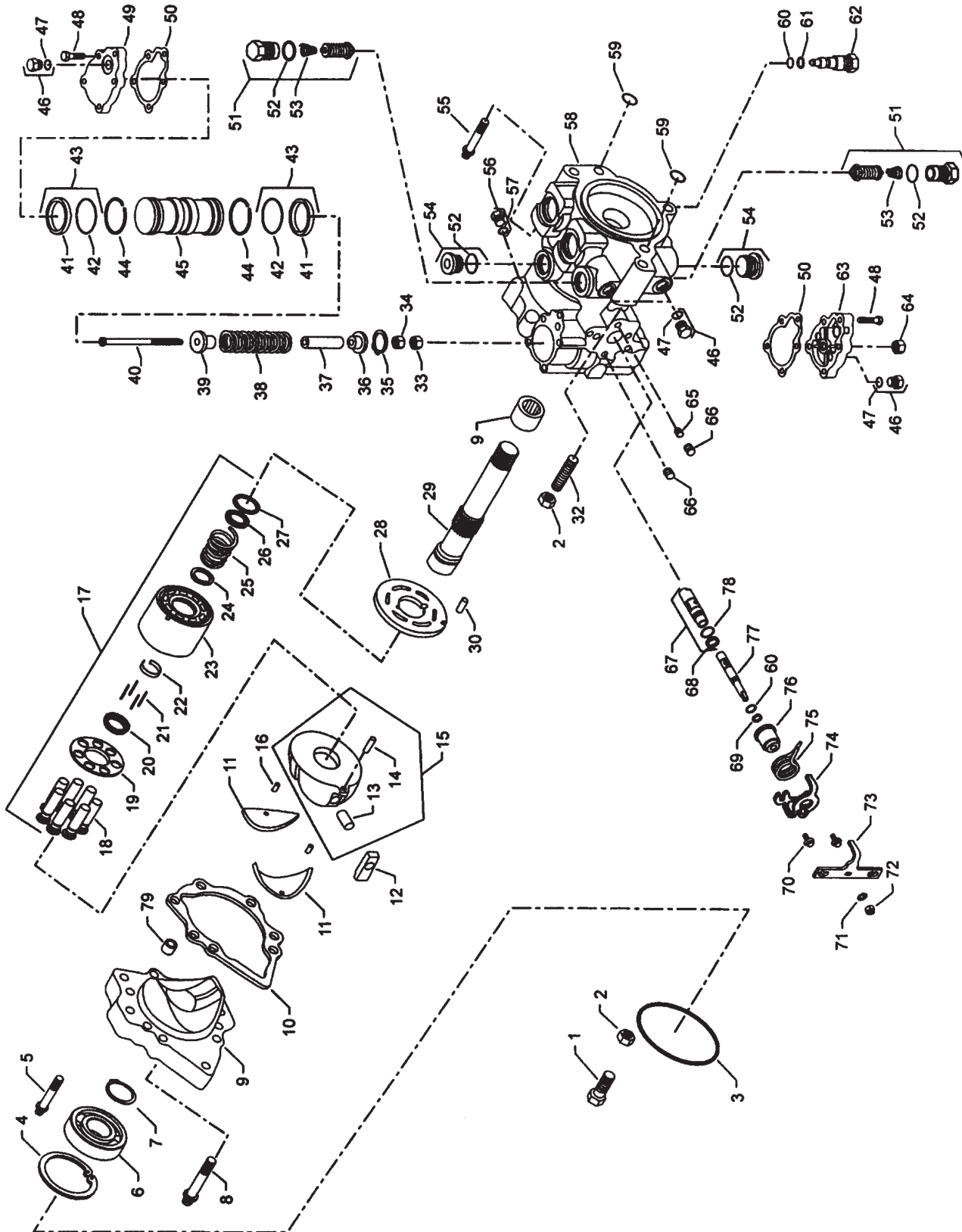
Tandem Pump / Gear Pump End



Ref. No.	Part No.	Description	Quantity 2064/2074
1	650502	SCREW/CAP	2
2	653018	NUT	2
3	350-32276	O-RING	1
4	350-32444	RING/RETAINING	3
5	310-32705	SCREW	2
6	010-32436	BEARING/BALL	1
7	350-19442	RING	3
8	310-32707	SCREW	12
9	160-32941	COVER/REAR	1
10	130-32240	GASKET/FRONT COVER	2
11	010-32447	BEARING/JOURNAL	2
12	360-32665	SLEEVE/BEARING	2
13	220-32688	PIN	2
14	220-32686	PIN	2
15	170-35143	ASSEMBLY/SWASHPLATE VARIABLE	1
16	220-32685	PIN/SPRING	4
17	190-32949	KIT/CYLINDER BLOCK	1
18	REF	PISTON	7
19	REF	GUIDE/SLIPPER	1
20	REF	GUIDE/RETAINER	1
21	REF	PIN/HOLD DOWN SLIPPER	3
22	REF	RETAINER	1
23	REF	BLOCK/CYLINDER	1
24	REF	WASHER	1
25	REF	SPRING/CYLINDER BLOCK	1
26	REF	WASHER	1
27	REF	RING/RETAINER	1
28	170-35146	PLATE/VALVE	1
29	320-32701	SHAFT/PUMP	1
30	220-32687	PIN	1
31	010-32448	BEARING/NEEDLE	1
32	030-31963	STUD	1
33	210-32191	NUT	1
34	210-32190	NUT/LOCK	1
35	350-32606	RING/RETAINING	1
36	045-31505	GUIDE/SPRING	1
37	360-32663	STOP/SERVO	1
38	380-32429	SERVO/SPRING	1
39	045-31504	GUIDE/SPRING	1
40	310-32702	SCREW	1
41	350-32610	RING/PISTON	2
42	350-32228	O-RING	2
43	190-32950	KIT/PISTON RING AND O-RING	2
44	010-32449	RING/BEARING	2
45	320-32699	SERVO/PISTON	1
46	122778	PLUG	32
47	055897	O-RING	3
48	310-32703	SCREW	10
49	330-33824	COVER/SERVO	1
50	130-32239	GASKET/SERVO COVER	2
51	170-35125	VALVE/RELIEF	1
52	350-27267	O-RING	2
53	380-32431	SPRING	2
54	230-32744	PLUG	2
55	310-32706	SCREW	2
56	230-32364	PLUG	1
57	350-32317	O-RING	1
58	160-32940	HOUSING/FRONT	1
59	350-18386	O-RING	2
60	350-32605	O-RING	1

Parts List Continued On Next Page

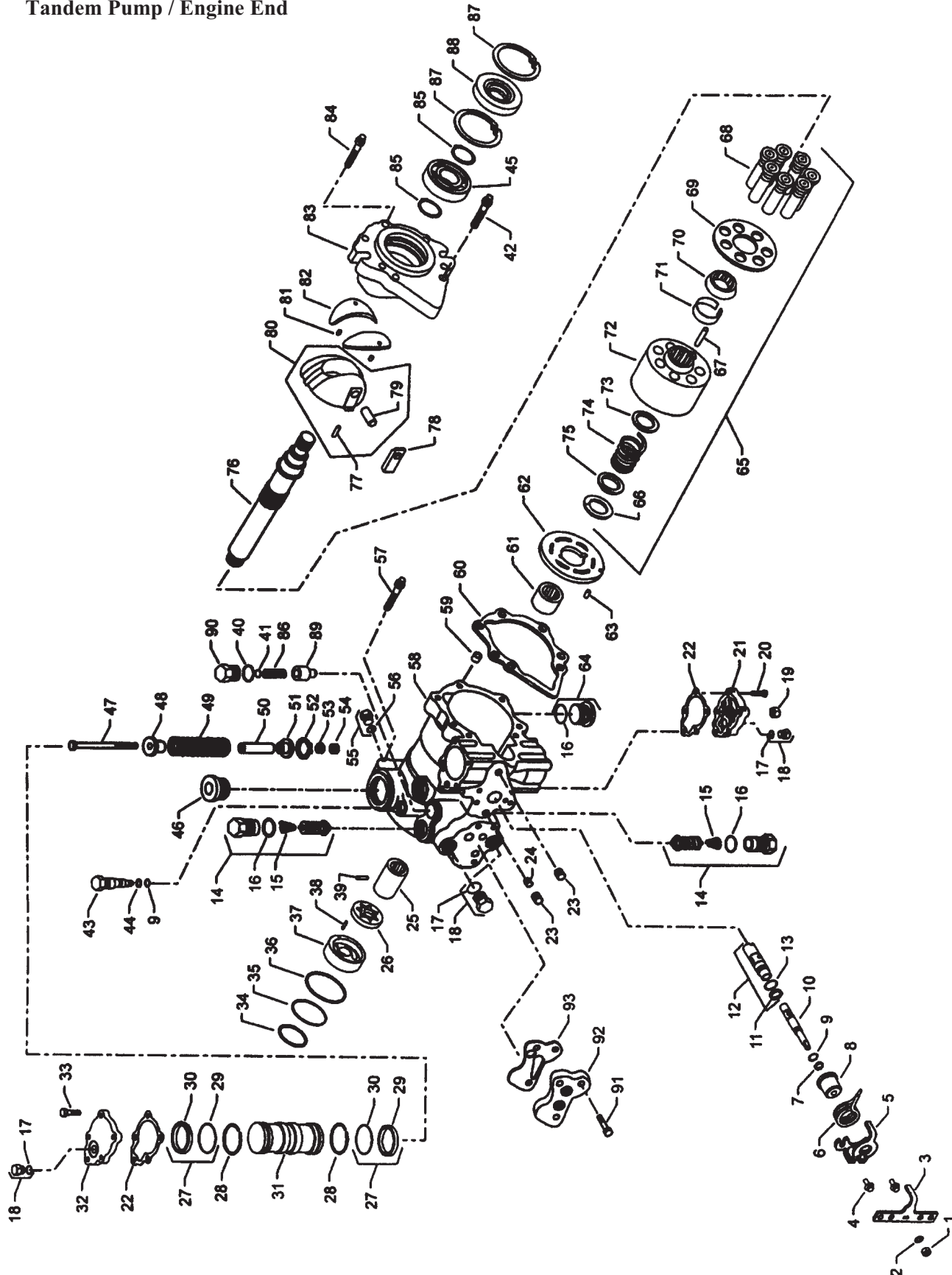
Tandem Pump / Gear Pump End



(Continued from previous page)

Ref. No.	Part No.	Description	Quantity 2064/2074
61	350-32607	RING/BACKUP	1
62	170-35144	VALVE/BYPASS	1
63	330-33824	COVER/SERVO	1
64	210-32194	NUT/SEAL	2
65	230-32762	PLUG/ORIFICE	1
66	230-32333	PLUG/PIPE	2
67	360-32664	SLEEVE/CONTROL	1
68	350-32608	RING/BACKUP	1
69	350-32609	RING/BACKUP	1
70	310-32704	SCREW	2
71	400-32578	WASHER	1
72	210-32192	NUT	1
73	090-32562	HANDLE/CONTROL	1
74	040-32806	BRACKET/NEUTRAL RETURN	1
75	380-32430	SPRING/NEUTRAL RETURN	1
76	045-31506	GUIDE/SPRING	1
77	320-32698	SPOOL	1
78	350-32604	O-RING	2
	190-32951	KIT/SEAL (INCLUDES 10, 41, 44, 50, 52, 59, 60, 61, 78)	1

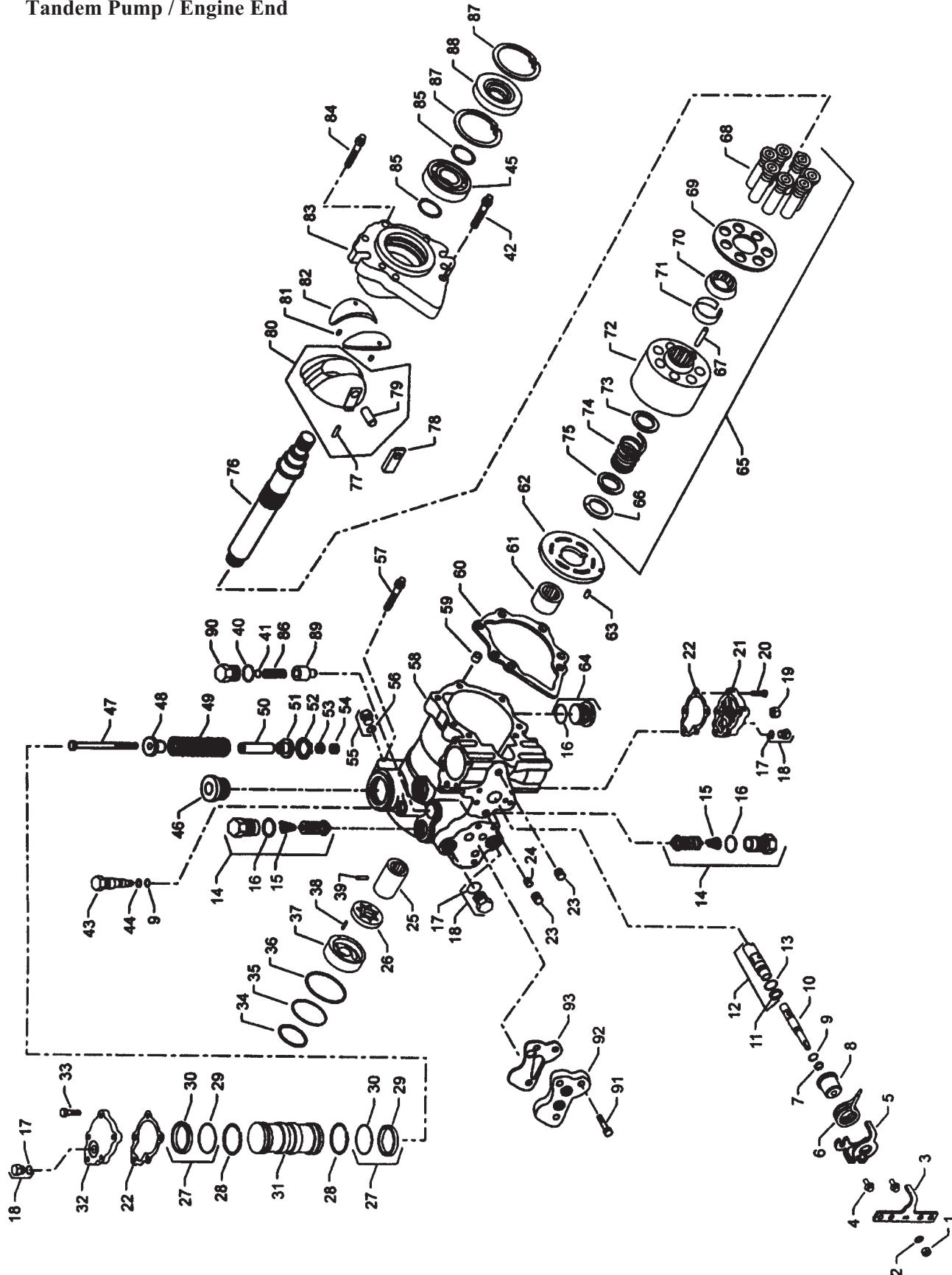
Tandem Pump / Engine End



Ref. No.	Part No.	Description	Quantity 2064/2074
1	210-32192	NUT	1
2	400-32577	WASHER	1
3	090-32562	HANDLE/CONTROL	1
4	310-32704	SCREW	2
5	040-33806	BRACKET/NEUTRAL RETURN	1
6	380-32430	SPRING/NEUTRAL RETURN	1
7	350-32609	RING/BACKUP	1
8	045-31506	GUIDE/SPRING	1
9	350-32605	O-RING	2
10	320-32698	SPOOL	1
11	350-32608	RING/BACKUP	1
12	360-32664	SLEEVE/CONTROL	1
13	335-32301	SEAL/LIP	2
14	170-35125	VALVE/RELIEF	2
15	380-32431	SPRING	4
16	350-27267	O-RING	4
17	055897	O-RING	1
18	122778	PLUG	1
19	210-32194	NUT/SEAL	2
20	310-32703	SCREW	5
21	330-33825	COVER/SERVO	1
22	130-32239	GASKET/SERVO COVER	1
23	230-32333	PLUG/PIPE	2
24	230-32762	PLUG/ORIFICE	1
25	100-32174	COUPLING	1
26	140-32274	ROTOR	1
27	190-32950	KIT/PISTON RING AND O-RING	2
28	010-32449	BEARING	4
29	350-32228	O-RING	2
30	350-32610	RING/PISTON	2
31	320-32699	PISTON/SERVO	2
32	330-33824	COVER/SERVO	1
33	310-32703	SCREW	5
34	350-32612	O-RING	1
35	350-32613	O-RING	1
36	350-32611	O-RING	1
37	330-33826	COVER/GEAR ROTOR	1
38	220-32689	PIN	1
39	220-32690	PIN	1
40	350-32424	O-RING	1
41	190-32960	KIT/SHIM	1
42	310-32707	SCREW	12
43	170-35144	VALVE/BYPASS	1
44	350-32607	RING/BACKUP	1
45	010-32450	BEARING/BALL	1
46	REF	PLUG	1
47	310-32702	SCREW	1
48	045-31504	GUIDE/SPRING	1
49	380-32429	SPRING/SERVO	1
50	360-32663	STOP/SERVO	1
51	045-31505	GUIDE/SPRING	1
52	350-32606	RING/RETAINING	1
53	210-32190	NUT/LOCK	1
54	210-32191	NUT	1
55	230-32364	PLUG	1
56	350-32317	O-RING	1
57	310-32706	SCREW	2
58	160-32939	HOUSING/REAR	1
59	220-32684	PIN/SPRING	2
60	130-32240	GASKET/FRONT COVER	2

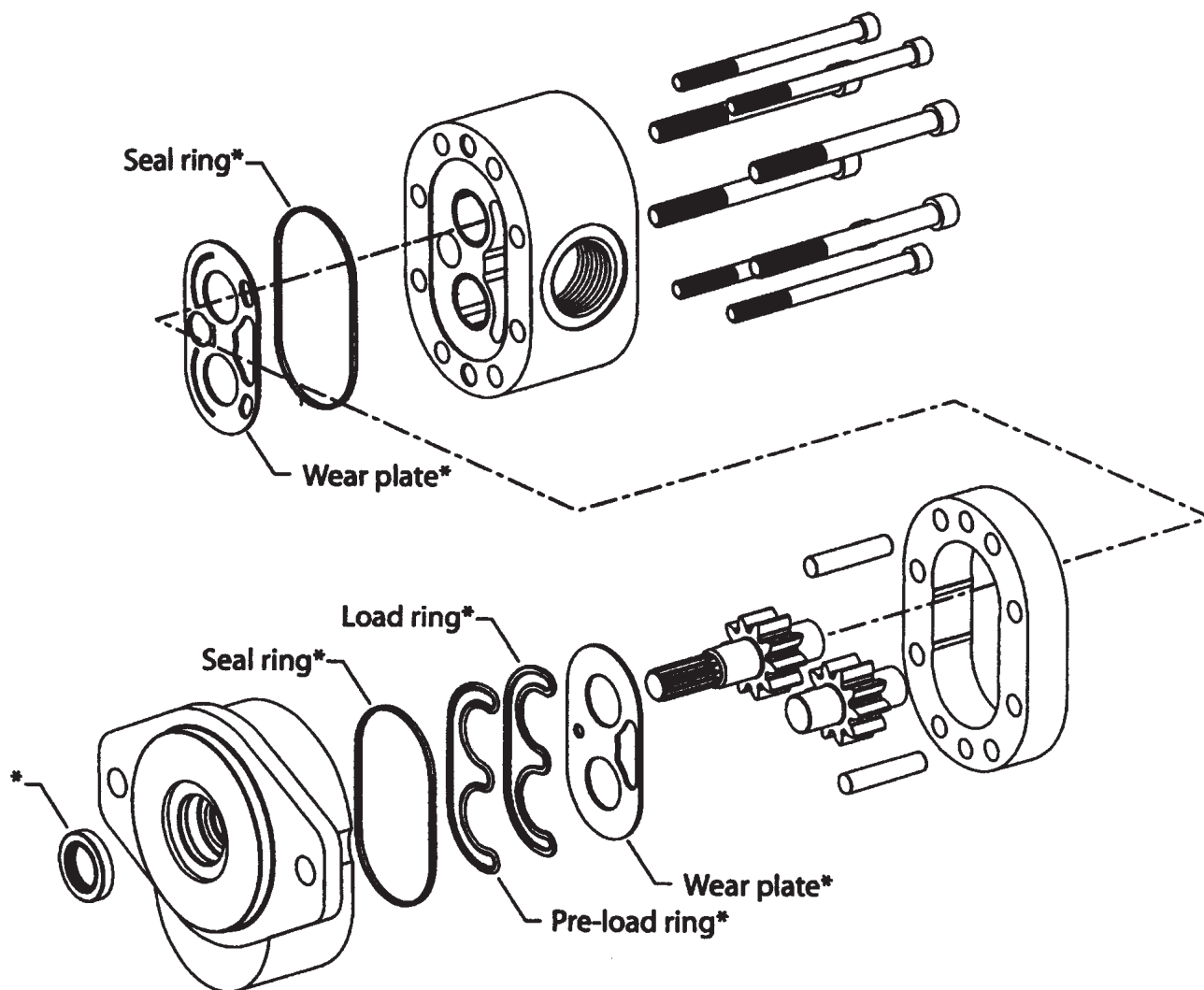
Parts List Continued On Next Page

Tandem Pump / Engine End

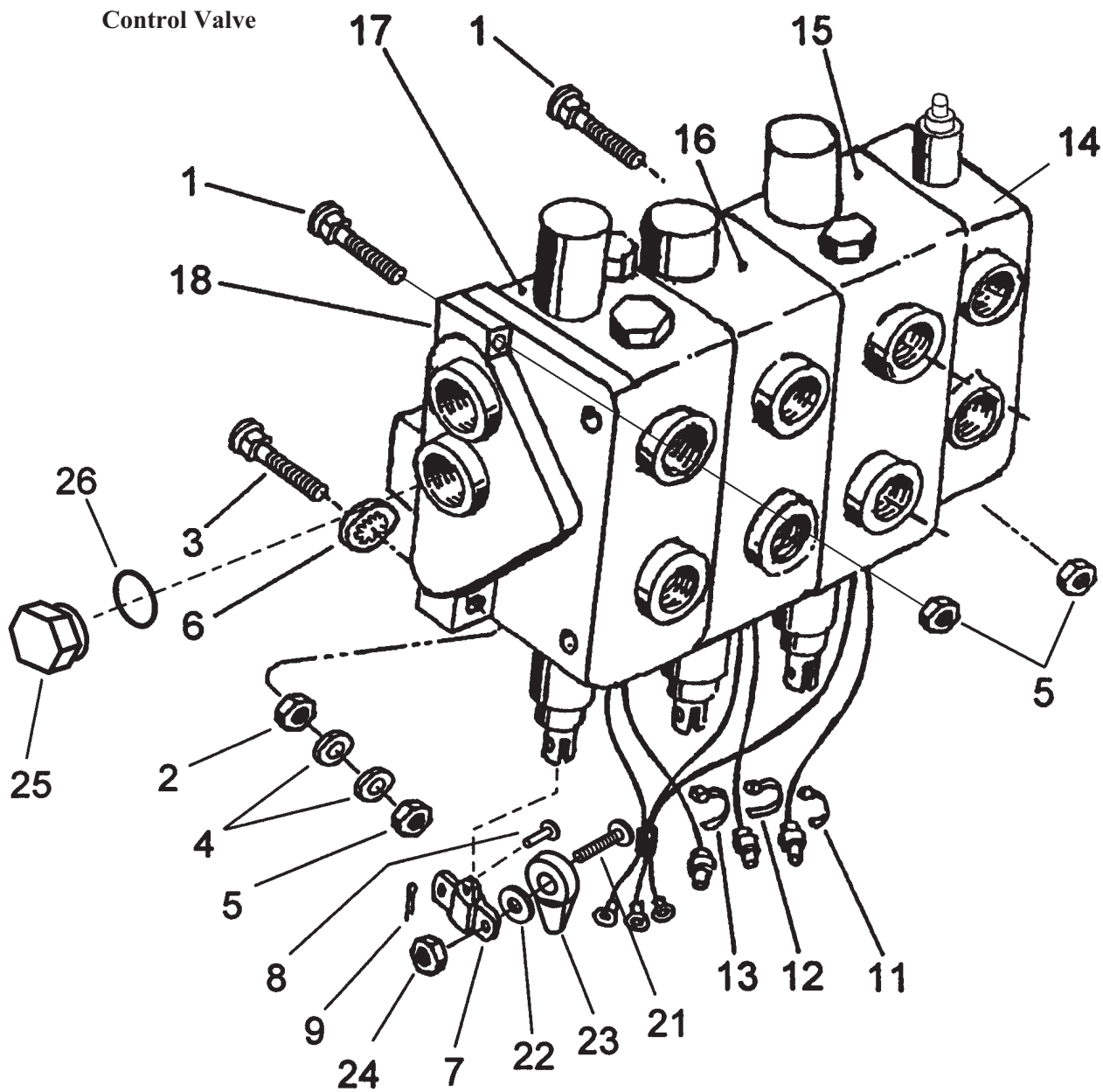


(Continued from previous page)

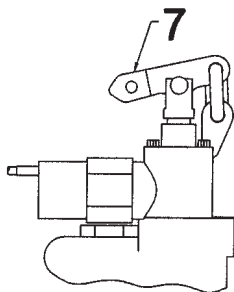
Ref. No.	Part No.	Description	Quantity 2064/2074
61	010-32448	NEEDLE/BEARING	1
62	170-35145	PLATE/VALVE	1
63	220-32687	PIN	1
64	230-32744	PLUG	3
65	190-32949	KIT/CYLINDER BLOCK	1
66	REF	RING/RETAINING	1
67	REF	PIN/HOLD DOWN SLIPPER	3
68	REF	PISTON	7
69	REF	GUIDE/SLIPPER	1
70	REF	GUIDE/RETAINING	1
71	REF	RETAINER	1
72	REF	BLOCK/CYLINDER	1
73	REF	WASHER	1
74	REF	SPRING/BLOCK CYLINDER	1
75	REF	WASHER	1
76	320-32700	SHAFT/PUMP	1
77	220-32686	PIN	2
78	360-32665	SLEEVE/BEARING	2
79	220-32688	PIN	2
80	170-35143	ASSEMBLY/SWASHPLATE VARIABLE	1
81	220-32685	PIN	4
82	010-32447	BEARING/JOURNAL	2
83	160-32938	COVER/FRONT	1
84	310-32705	SCREW	2
85	350-19442	RING	3
86	380-32428	SPRING/CHARGE RELIEF VALVE	1
87	350-32444	RING/RETAINING	3
88	335-32301	SEAL/LIP	1
89	170-35142	VALVE/CHARGE RELIEF	1
90	230-32761	PLUG	1
91	310-32701	PLUG	3
92	160-32937	ADAPTOR/REMOTE FILTER	1
93	130-32238	SEAL/REMOTE FILTER ADAPTER	
	190-32951	KIT/SEAL (ITEMS 7, 9, 11, 13, 16, 22, 28-30, 36, 40, 44, 60, 88)	1



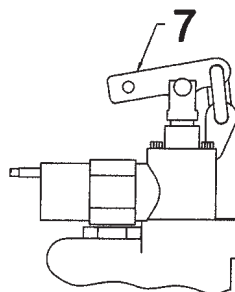
Ref. No.	Part No.	Description	Quantity 2064/2074
	170-35093	PUMP/GEAR	1
	190-32954	KIT/SEAL - (ASTERISK (*) INDICATES PARTS IN KIT)	1



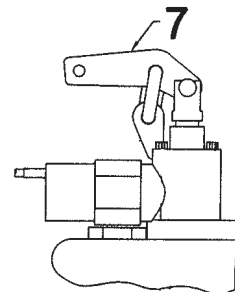
200-32652



200-32705



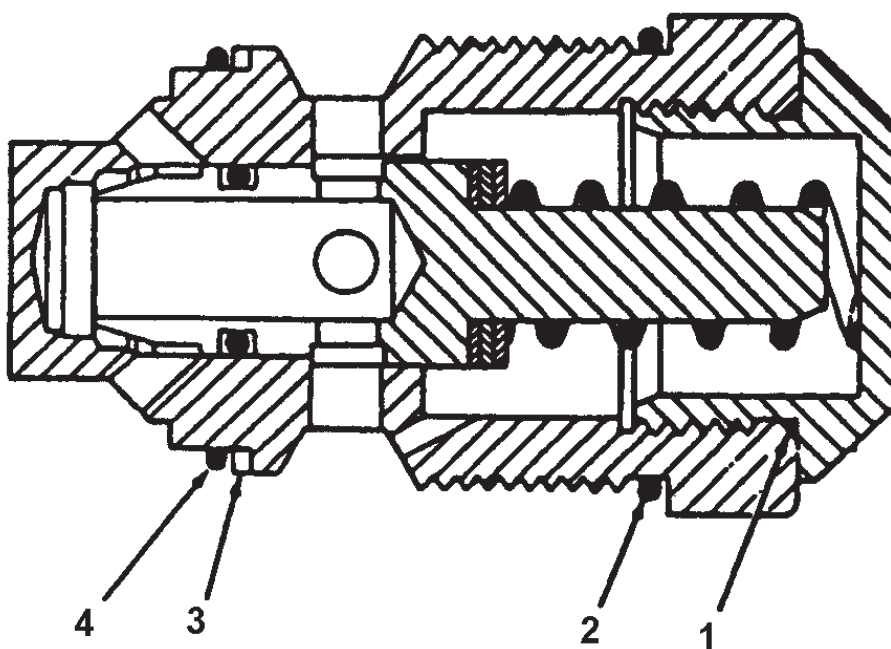
200-32706



Ref. No.	Part No.	Description	Quantity 2064/2074/2074 HF
	140552	VALVE/CONTROL	1
1	030-31937	BOLT/CARRIAGE 5/16-18NC X 2-3/4	2
2	653007	NUT/HEX 5/16-18NC	1
3	030-31842	BOLT/CARRIAGE 5/16-18NC X 3-1/2	1
4	400-13676	WASHER/SPECIAL	2
5	071701	NUT/HEX CENTERLOCK 5/16-18NC	3
6	651087	WASHER/STAR 3/8	1
7	200-32652	LINKAGE/LIFT AND TILT/FOOT PEDAL CONTROL	2
	200-32706	LINKAGE/AUXILIARY	1
	200-32706	LINKAGE/LIFT/HANDS ONLY	1
	200-32705	LINKAGE/TILT/HANDS ONLY	1
8	220-16148	PIN/CLEVIS 1/4 X 3/4	3
9	655001	PIN/COTTER 1/16 X 3/4	3
11	420-35682	TIE/CABLE YELLOW	1
12	420-35680	TIE/CABLE BLUE	1
13	420-35681	TIE/CABLE RED	1
14	160-32842	COVER/INLET	1
15	170-34613	VALVE SECTION/LIFT	1
16	170-34614	VALVE SECTION/TILT	1
17	170-34615	VALVE SECTION/AUXILIARY	1
18	160-32637	COVER/OUTLET	1
19	190-32773	KIT/O-RING (BETWEEN SECTIONS)	1
20	190-32570	KIT/STUD	1
21	650426	SCREW/CAP 1/4-20NC X 1-1/4	3
22	654022	WASHER/LOCK 1/4	3
23	200-32345	ROD END/FEMALE	3
24	071700	NUT/HEX CENTERLOCK 1/4-20NC	3
25	131522	PLUG	1
26	350-27267	O-RING	1

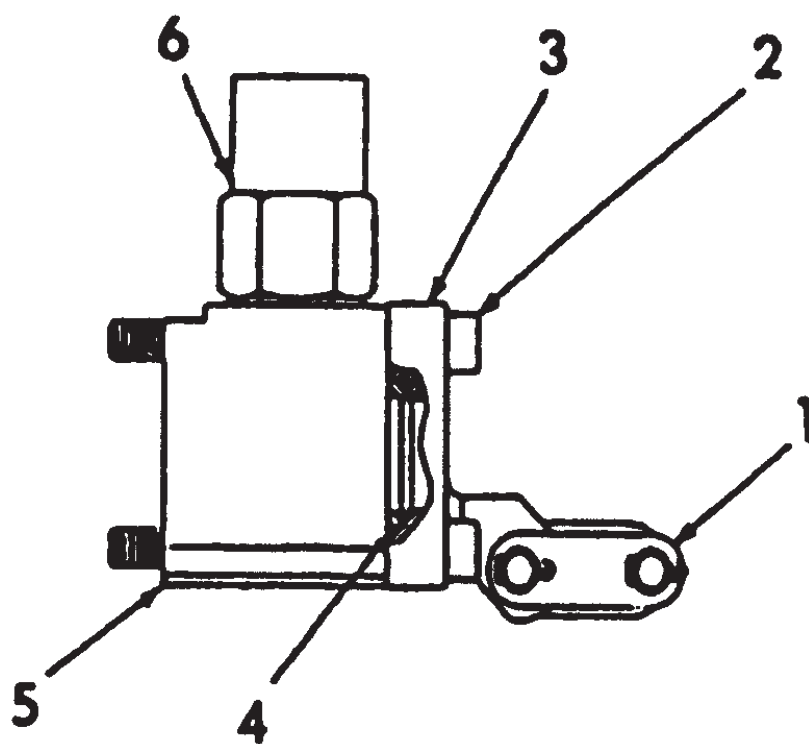
PRESSURE SETTINGS	AMOUNT OF PRESSURE
CONTROL VALVE RELIEF - 2064	2450±50 PSI @ Full Throttle (169±3 bar)
CONTROL VALVE RELIEF - 2074	2850±50 PSI @ Full Throttle (197±3 bar)

Main Relief Valve



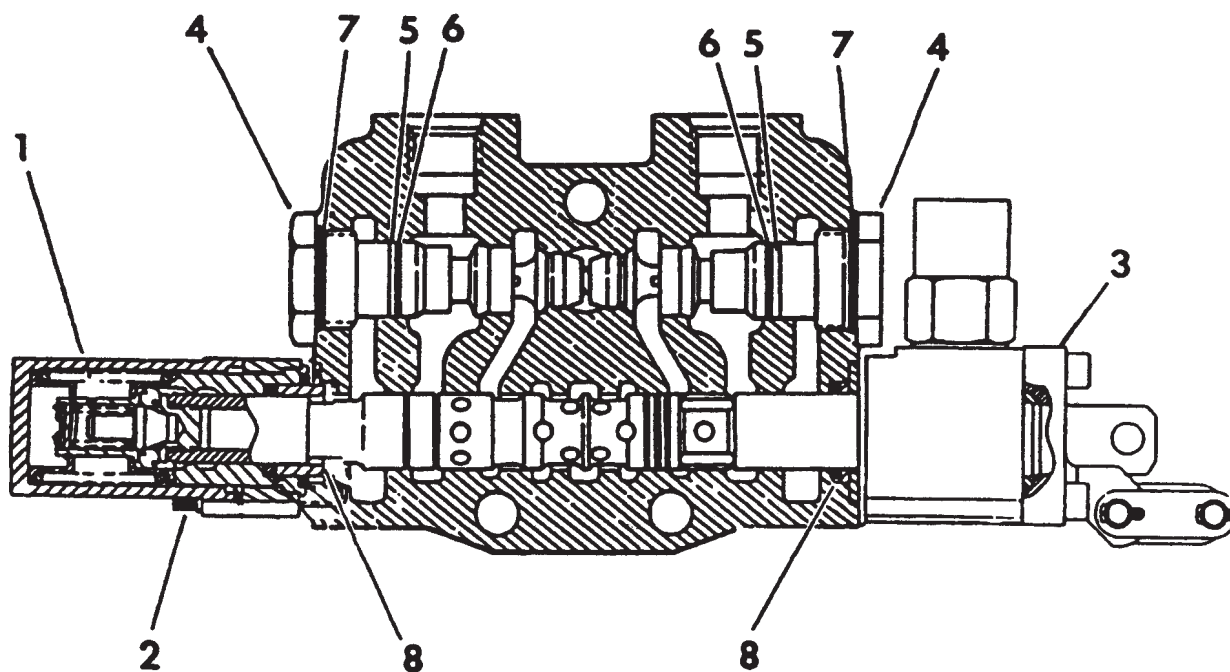
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
	170-35154	VALVE/RELIEF	1	-
	170-35153	VALVE/RELIEF	-	1
1	REF	SEAL/O-RING	1	1
2	REF	SEAL/O-RING	1	1
3	REF	RING/BACKUP	1	1
4	REF	SEAL/O-RING	1	1
	190-32571	KIT/SEAL (INCLUDES ITEMS 1-4)	1	1

Valve Service Kit



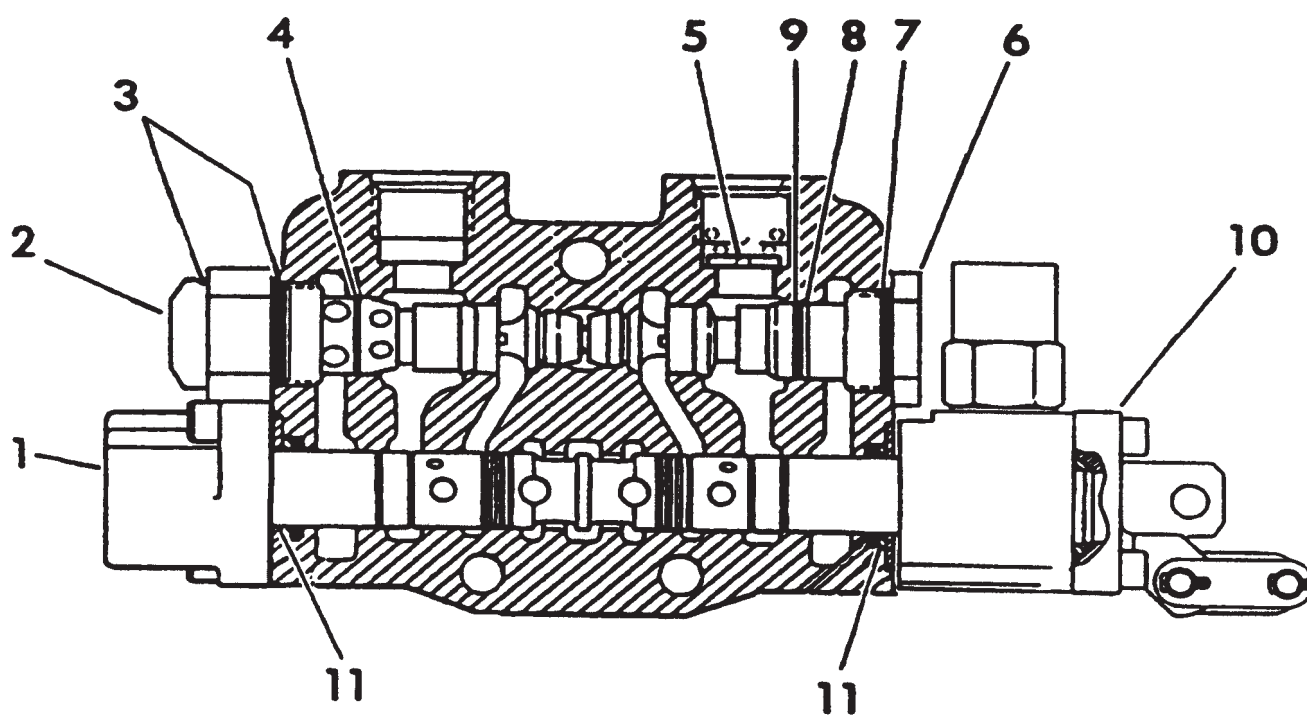
Ref. No.	Part No.	Description	Quantity 2064/2074
	170-34616	BRACKET/LOCKING HANDLE	1
1	200-32659	ASSEMBLY/LINK AND PIN	1
2	REF	SCREW	2
3	REF	BRACKET	1
4	335-32264	WIPER/SPOOL	1
5	REF	BONNET/SPOOL	1
6	170-35068	SOLENOID/LOCK	1

Valve Section - Lift



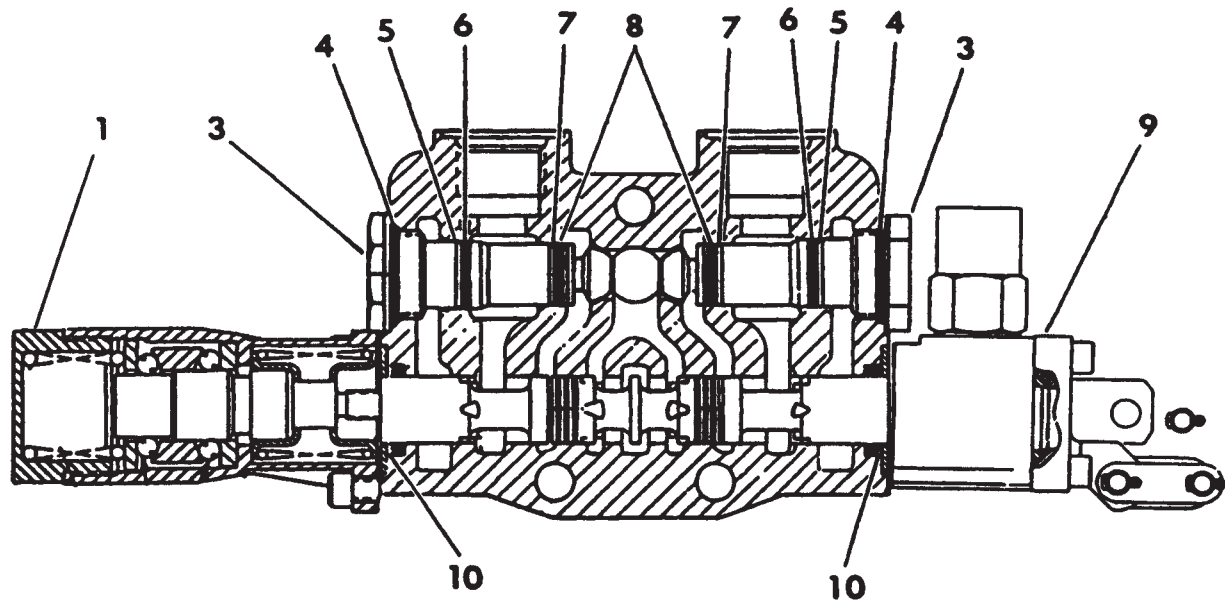
Ref. No.	Part No.	Description	Quantity 2064/2074
	170-34613	VALVE SECTION/LIFT	1
1	170-34628	POSITIONER/FLOAT	1
2	310-32425	SCREW 1/4-20NC X 1/2	2
3	170-34616	BRACKET/LOCKING HANDLE	1
4	230-32551	PLUG/LOAD CHECK	2
5	REF	RING/BACKUP	2
6	REF	O-RING	2
7	REF	O-RING	2
	190-32664	KIT/SEAL (INCLUDES (1) EACH OF ITEMS 5-7)	1
8	190-32665	KIT/SEAL SPOOL	1

Valve Section - Tilt

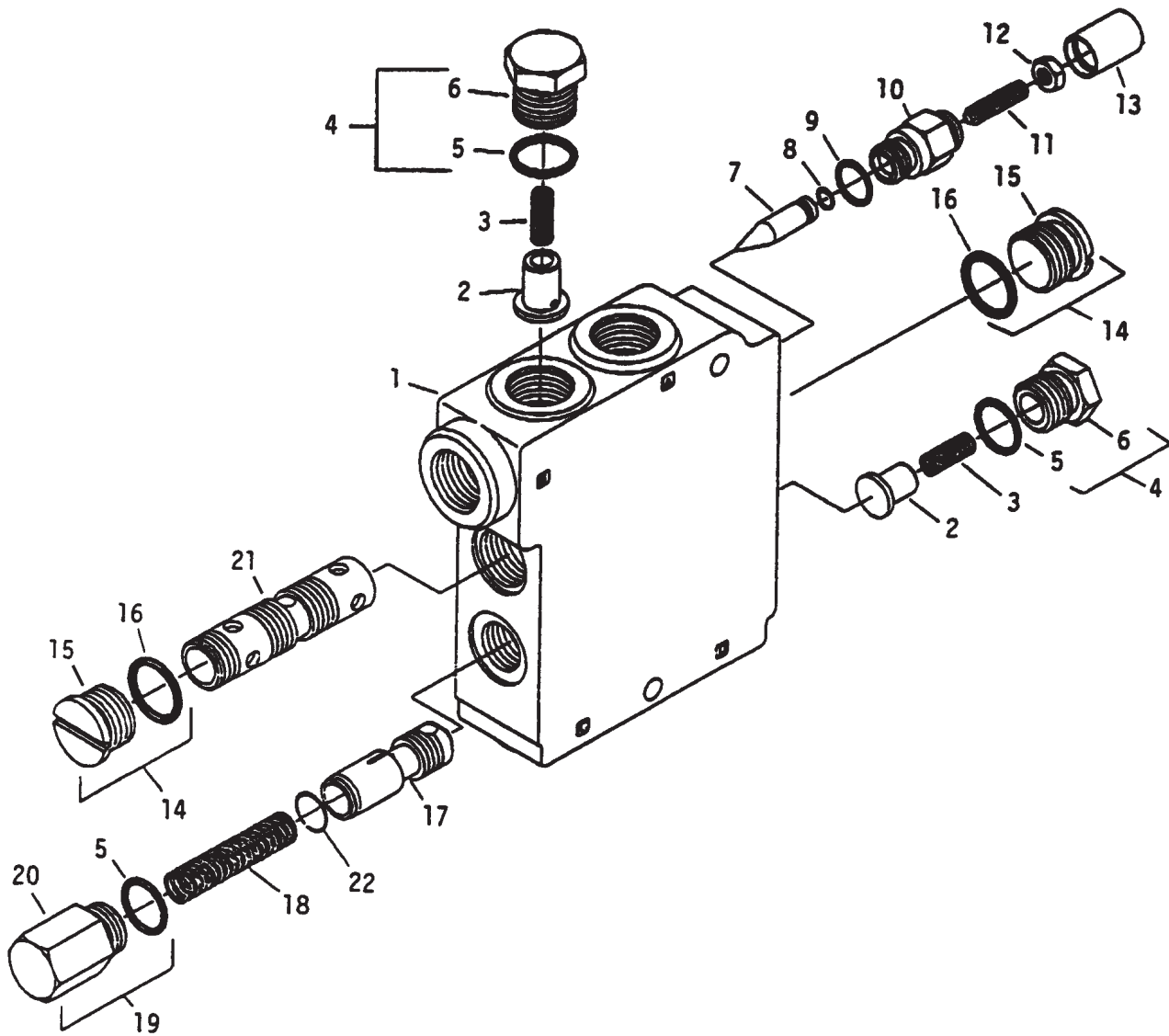


Ref. No.	Part No.	Description	Quantity 2064/2074
	170-34614	VALVE SECTION/TILT	1
1	170-34650	POSITIONER/SPOOL	1
2	170-34651	CARTRIDGE/RELIEF RCS	1
3	REF	O-RING	2
4	REF	O-RING	1
	190-32666	KIT/SEAL (INCLUDES ITEMS 3 AND 4)	1
5	170-34718	RESTRICTOR/FLOW	1
6	230-32551	PLUG/LOAD CHECK	1
7	REF	O-RING	1
8	REF	O-RING	1
9	REF	BACKUP/RING	1
	190-32664	KIT/SEAL (INCLUDES (1) EACH OF ITEMS 7-9)	1
10	170-34616	BRACKET/LOCKING HANDLE	1
11	190-32572	SEAL/KIT SPOOL	1

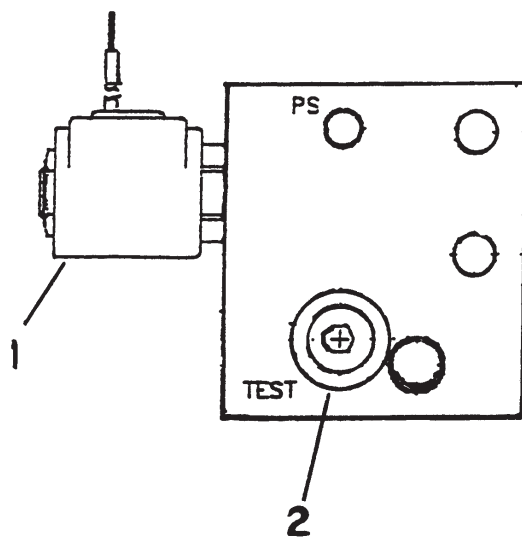
Valve Section - Auxiliary



Ref. No.	Part No.	Description	Quantity 2064/2074
	170-34615	VALVE SECTION/AUXILIARY	1
1	170-34627	POSITIONER/DETENT	1
2	310-17600	SCREW 1/4-20NC X 5/8	2
3	230-32552	PLUG/LOAD CHECK	2
4	REF	O-RING	2
5	REF	RING/BACKUP	2
6	REF	O-RING	2
7	REF	RING/BACKUP	2
8	REF	O-RING	2
	190-32574	KIT/SEAL ((1) EACH OF ITEMS 4-6, 8 AND (2) EACH OF ITEM 7)	1
9	170-34616	BRACKET/LOCKING HANDLE	1
10	190-32572	KIT/SEAL SPOOL	2

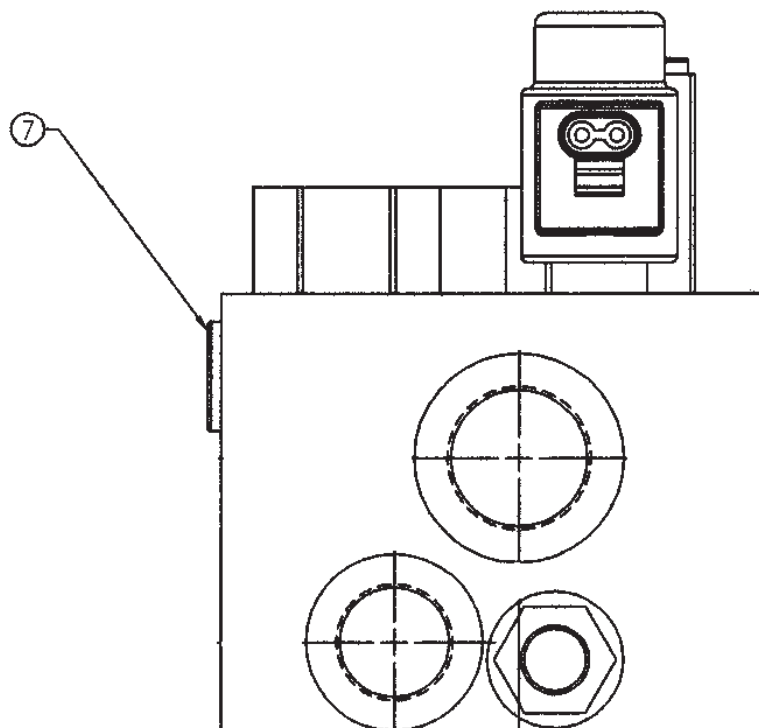
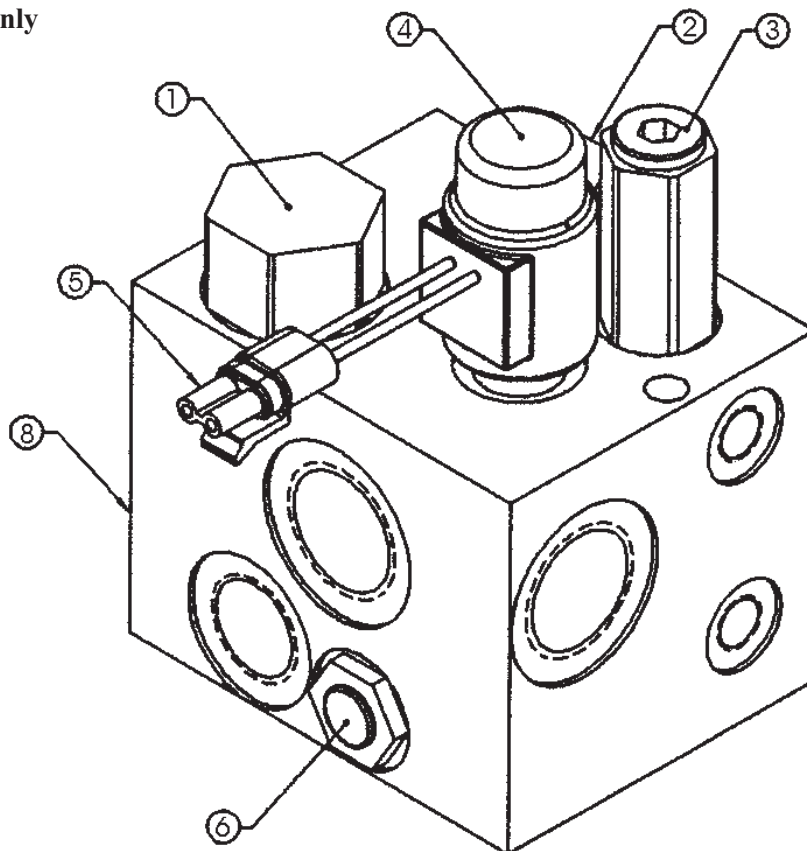


Ref. No.	Part No.	Description	Quantity 2064/2074
	170-34606	VALVE/SELF-LEVELING	1
1	REF	BODY	1
2	170-34460	PLUNGER	2
3	380-32400	SPRING	2
4	230-32647	PLUG	2
5	REF	O-RING	3
6	REF	PLUG	2
7	220-32584	PIN	1
8	REF	O-RING	1
9	REF	O-RING	1
10	230-32547	CAP/ADJUSTMENT	1
11	310-32557	SCREW/SET	1
12	210-32129	NUT/JAM	1
13	420-34798	COVER/TAMPER PROOF	1
14	230-32549	PLUG	2
15	REF	PLUG	2
16	REF	O-RING	2
17	REF	SPOOL/UNLOADING	1
18	380-32420	SPRING	1
19	230-32743	PLUG	1
20	REF	PLUG	1
21	REF	SPOOL/FLOW DIVIDER	1
22	350-27299	RING/RETAINING	1
	190-32917	KIT/SEAL (INCLUDES ITEMS 5, 8, 9 AND 16)	1



Ref. No.	Part No.	Description	Quantity 2064/2074
1	170-34994	VALVE/MANIFOLD	1
	170-35085	VALVE/SOLENOID LESS COIL	1
	190-32935	KIT/SEAL FOR ITEM 1	1
	170-34809	COIL FOR ITEM 1	1
2	230-32747	PLUG/HOLLOW HEX	1

2074 Models Only



Ref. No.	Part No.	Description	Quantity 2074 HF
	140640	VALVE/MANIFOLD HIGH FLOW	1
1	183887	VALVE/DOUBLE PULL SOLENOID	1
2	183888	VALVE/DOUBLE PULL SOLENOID	1
3	183889	VALVE/SEQUENCE	1
4	183890	VALVE/SOLENOID	1
5	183891	COIL	1
6	183892	VALVE/CHECK	1
7	183893	VALVE/CHECK	1
8	REF	BLOCK/MANIFOLD	1

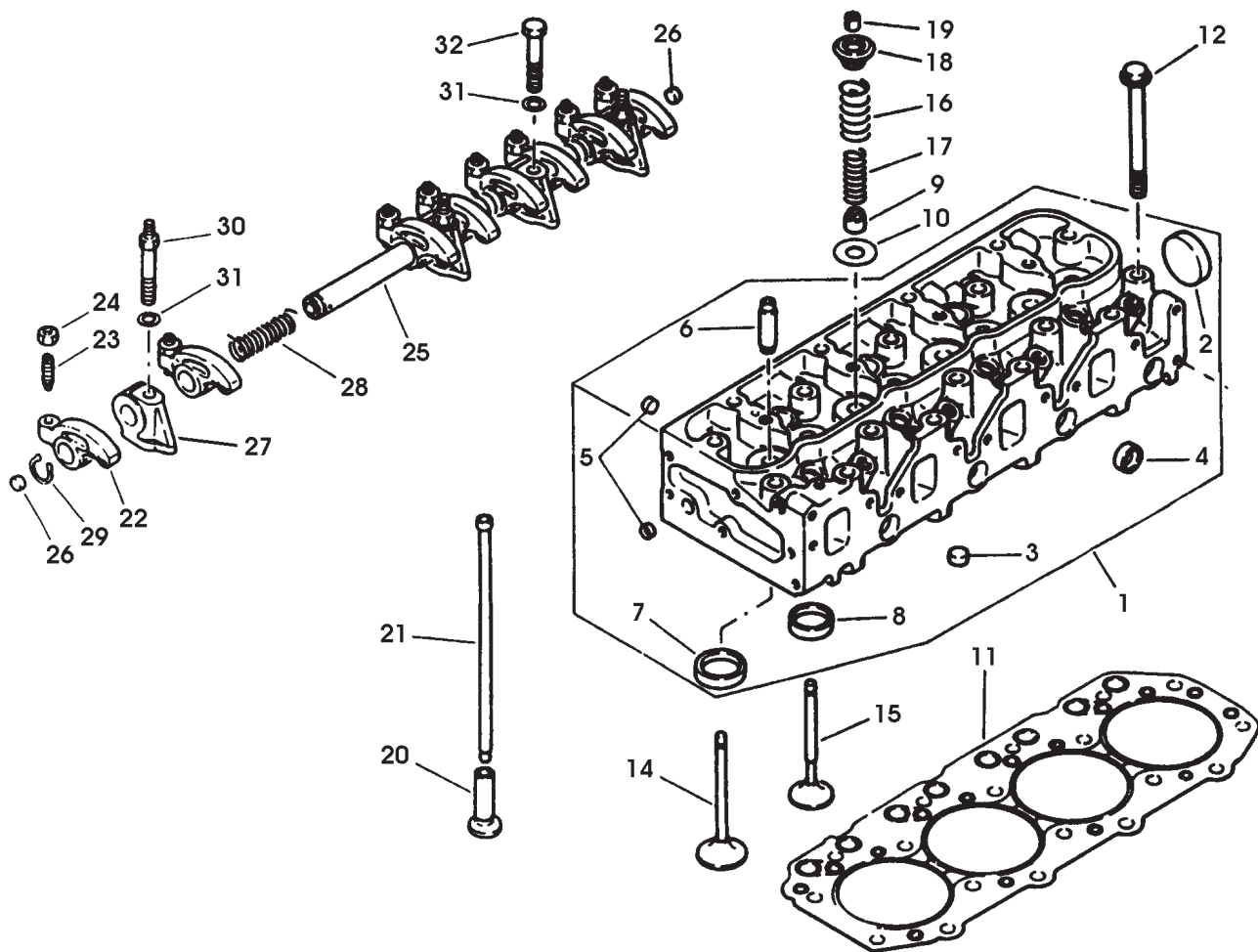
REF. #8 IS NOT SERVICEABLE.

SECTION NOTES

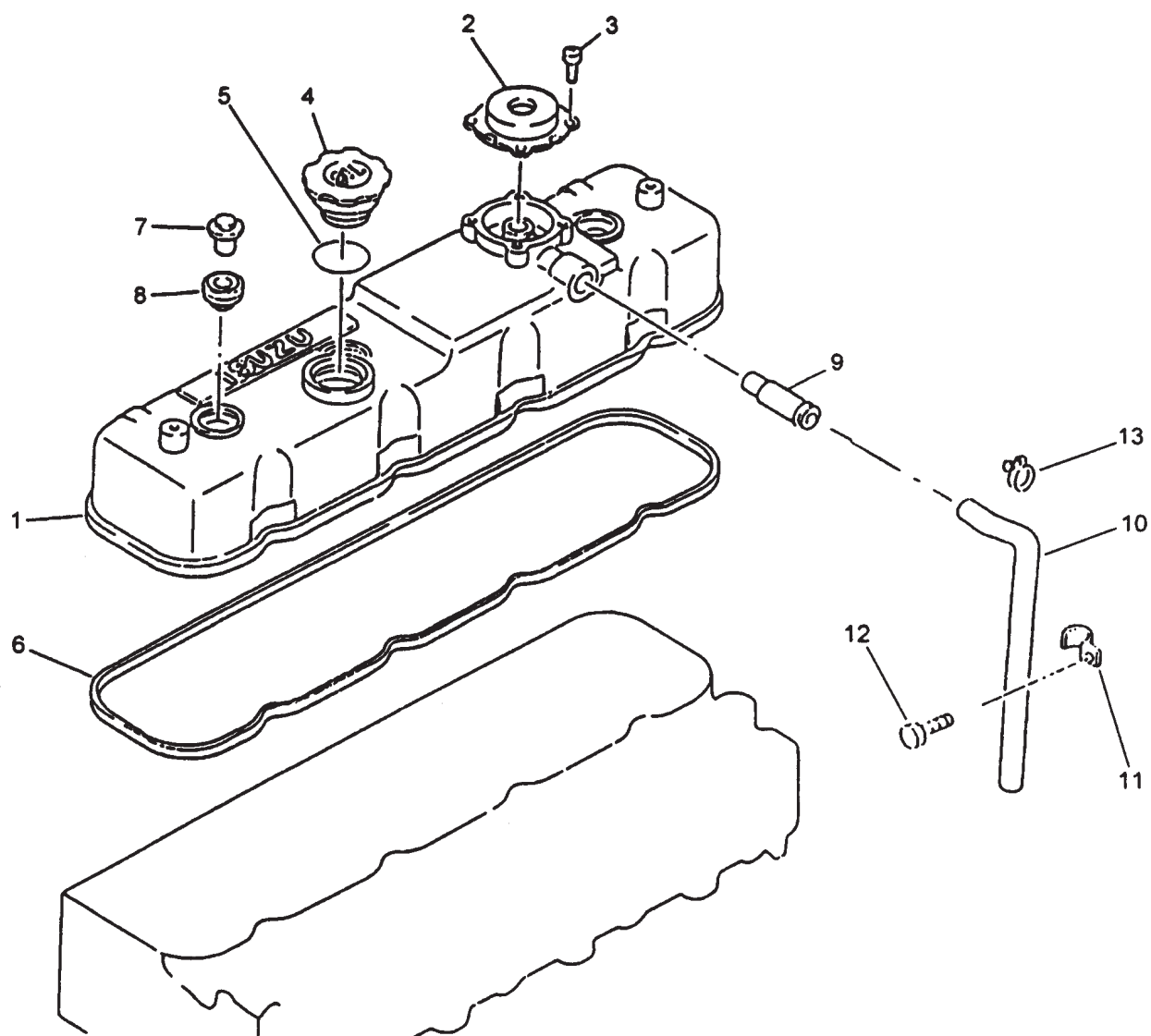
SECTION C: ENGINE SERVICE PARTS

Cylinder Head	133
Cylinder Head Cover	135
Cylinder Block	137
Timing Gearcase	139
Flywheel Housing	141
Camshaft and Timing Gearcase	143
Crankshaft and Piston	145
Inlet and Exhaust Manifold	147
Fan and Fan Belt	149
Oil Pan and Other Parts, Dipstick	151
Water Pump	153
Oil Filter	155
Oil Pump and Fixing Parts	157
Fuel Injection System	159
Engine Electrical	161
Starter	163
Alternator	165
Turbocharger and Components	167
Engine Gasket Set	169

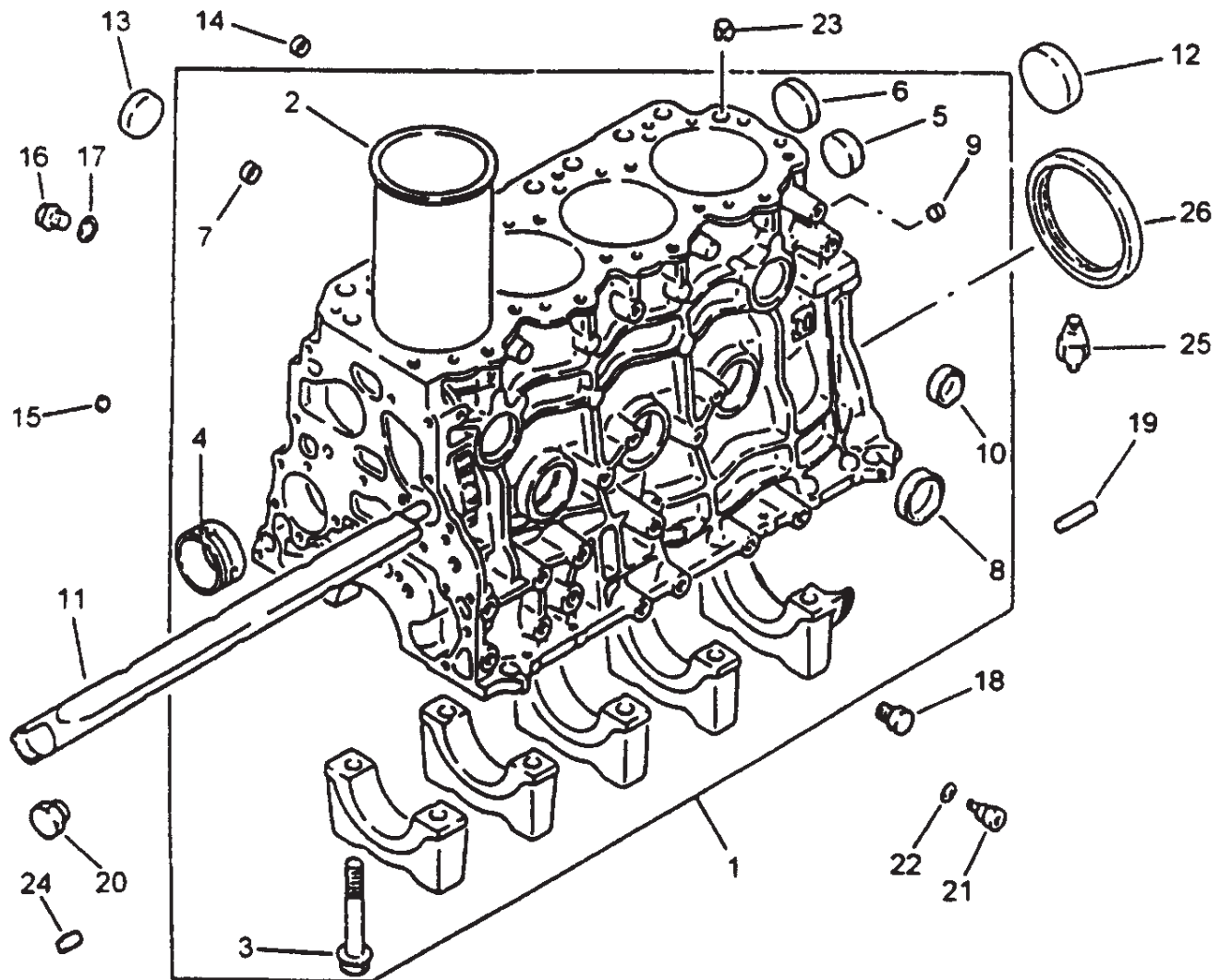
SECTION C: ENGINE SERVICE PARTS



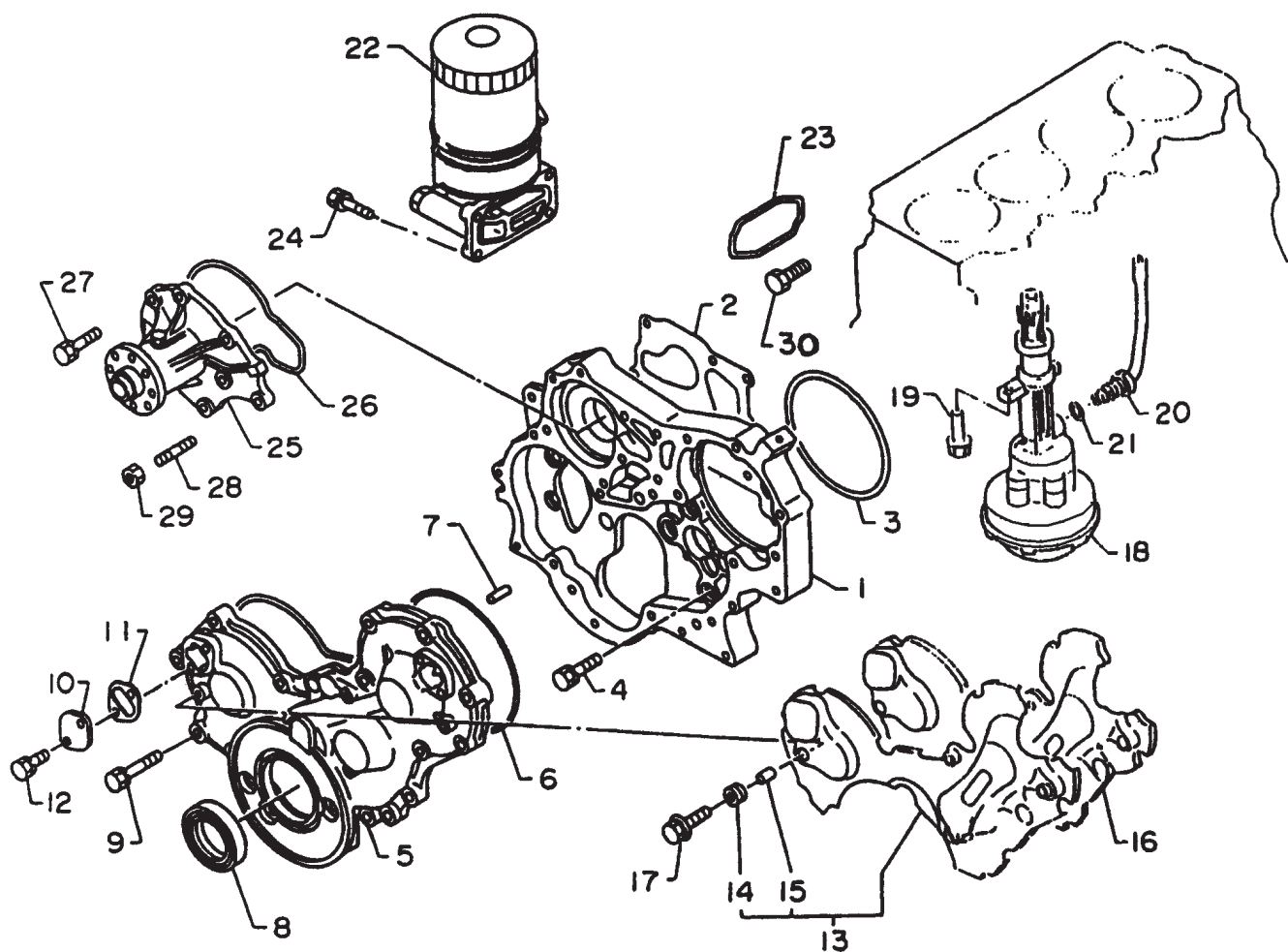
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-35441	HEAD/CYLINDER (SN 319934 AND LATER)	1	-
	425-34515	HEAD/CYLINDER (SN 319933 AND EARLIER)	1	-
	425-35987	HEAD/CYLINDER	-	1
2	425-34494	CUP/SEALING	1	1
3	425-34499	CUP/SEALING	3	3
4	425-34516	CUP/SEALING	7	7
5	425-34495	CUP/SEALING DRILLED PASS	5	5
6	425-34517	GUIDE/VALVE EXHAUST AND INLET	8	8
7	425-34518	SEAT INSERT/VALVE INLET	4	-
	425-35988	SEAT INSERT/VALVE INLET	-	4
8	425-34519	SEAT INSERT/VALVE EXHAUST	4	-
	425-35989	SEAT INSERT/VALVE EXHAUST	-	4
9	425-34520	SEAL/VALVE STEM	8	-
	425-45990	SEAL/VALVE STEM	-	8
10	425-34521	SPRING SEAT/LOWER	8	8
11	425-35138	GASKET/CYLINDER HEAD	1	1
12	425-34523	BOLT/CYLINDER HEAD/BODY	18	-
	425-35993	BOLT/CYLINDER HEAD/BODY	-	18
13	425-34524	STUD/INJECTION NOZZLE	-	4
14	425-34525	VALVE/INLET	4	4
15	425-34526	VALVE/EXHAUST	4	-
	425-35980	VALVE/EXHAUST	-	4
16	425-34527	VALVE SPRING/OUTER	8	8
17	425-34528	VALVE SPRING/INNER	8	8
18	425-34529	SPRING SEAT/VALVE	8	8
19	425-34530	COLLAR/SPLIT	16	16
20	425-34531	TAPPET	8	8
21	425-34532	ROD/PUSH	8	8
22	425-34533	ARM/ROCKER	8	8
23	425-34534	SCREW/ADJUSTING	8	8
24	425-34535	NUT/ROCKER ADJUSTING SCREW	8	8
25	425-34536	SHAFT/ROCKER ARM	1	1
26	425-34537	PLUG/ROCKER SHAFT END	2	2
27	425-34538	BRACKET/ROCKER SHAFT	4	4
28	425-34539	SPRING/ROCKER ARM	3	3
29	425-34540	RING/SNAP	2	2
30	425-34541	BOLT/ROCKER BRACKET FIX	3	3
31	425-34542	WASHER/HEAD TO ROCKER	4	4
32	425-34543	BOLT/ROCKER BRACKET FIX	1	1



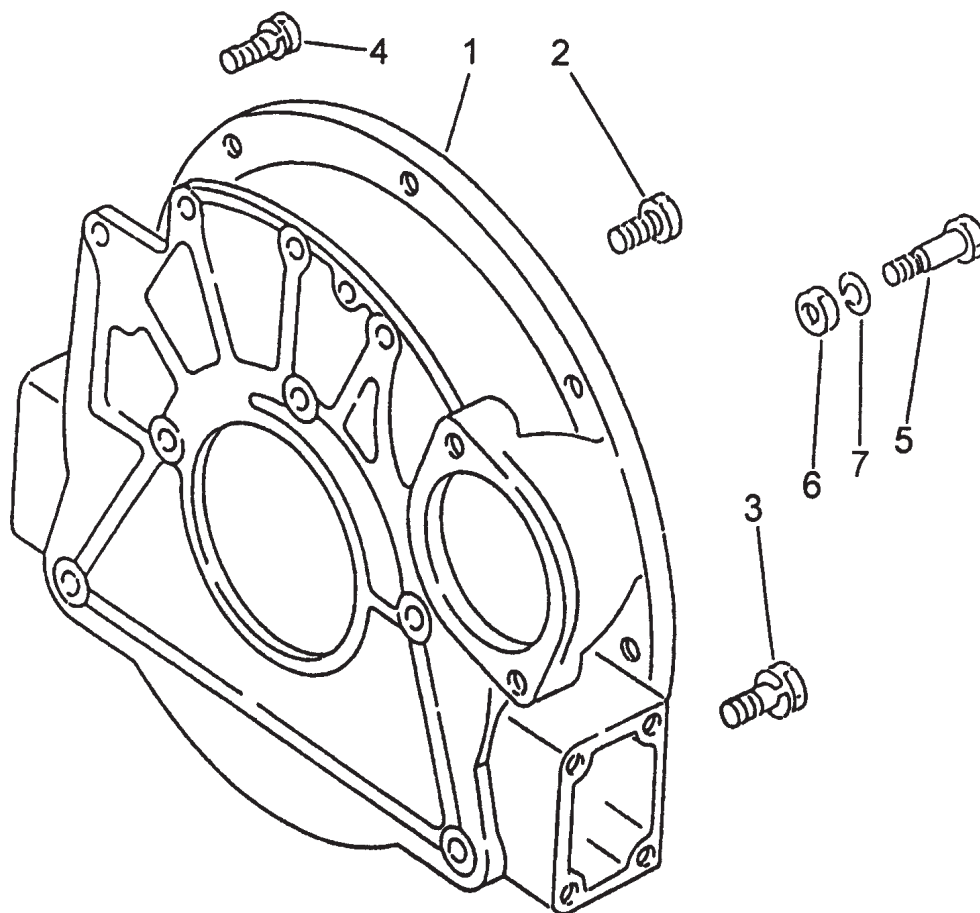
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-35981	COVER/CYLINDER HEAD	1	1
2	425-34446	VALVE/VENTILATOR	1	1
3	425-34447	SCREW/VENTILATOR FIX	4	4
4	425-36017	CAP/OIL FILLER	1	1
5	425-35982	O-RING/OIL FILLER CAP	1	1
6	425-34449	PACKING/HEAD COVER	1	1
7	425-34450	CAP NUT/HEAD COVER FIX	3	3
8	425-34451	PACKING/NUT CYLINDER HEAD COVER	3	3
9	425-34452	PIPE/BREATHER	1	1
10	425-35983	HOSE/PVC	1	1
11	425-35035	CLIP/PCV HOSE	-	1
12	425-35036	BOLT/SEMS	-	1
13	425-34401	CLIP	1	1



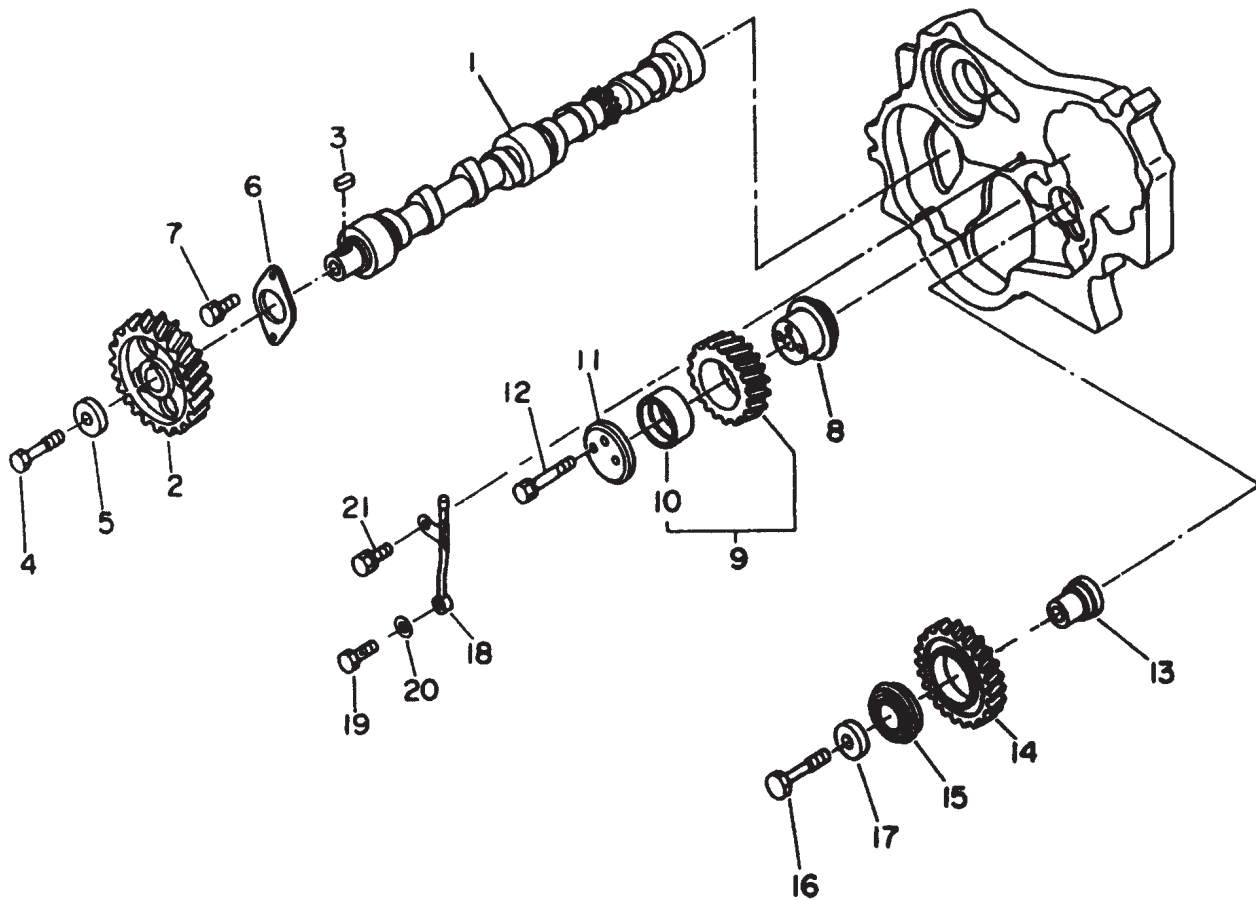
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-35442	BODY/CYLINDER	1	1
2	425-36082	SET/CYLINDER LINER GRADE 1	4	-
	425-36219	SET/CYLINDER LINER GRADE 1	-	4
	425-36173	SET/CYLINDER LINER GRADE 2	4	-
	425-36220	SET/CYLINDER LINER GRADE 2	-	4
	425-36174	SET/CYLINDER LINE GRADE 3	4	-
	425-36221	SET/CYLINDER LINE GRADE 3	-	4
	425-36175	SET/CYLINDER LINE GRADE 4	4	-
	425-36222	SET/CYLINDER LINE GRADE 4	-	4
3	425-35042	BOLT/CYLINDER BODY/BEARING CAP	10	10
4	425-34490	SET/CAM BEARING	1	1
5	425-34491	CUP/SEALING	1	1
6	425-34492	CUP/SEALING	1	1
7	425-34493	CUP/SEALING	3	3
8	425-34494	CUP/SEALING	3	3
9	425-34495	CUP/SEALING	1	1
10	425-34496	CUP/SEALING	2	2
11	425-34497	DUCT/WATER	1	1
12	425-34498	CUP/SEALING	1	1
13	425-34491	CUP/SEALING	3	3
14	425-34499	CUP/SEALING	2	2
15	425-34500	PLUG/TAPER OIL GALLERY	1	1
16	425-34501	PLUG/OIL GALLERY	1	1
17	425-34502	PACKING/PLUG OIL GALLERY	1	1
18	425-35044	PLUG/WATER DRAIN	1	1
19	425-34505	PIN/STRAIGHT RR PLATE	1	1
20	425-34506	BOLT/OIL JET PLUG	1	1
21	425-34507	NIPPLE/O.P.W. SWITCH	1	1
22	425-35045	PACKING/O.P.W. S.W. PLUG	1	1
23	425-35046	DOWEL/CYLINDER BODY/CYLINDER HEAD	2	2
24	425-34409	PIN/STRAIGHT	2	-
	425-34510	PIN/STRAIGHT	-	2
25	425-34370	SWITCH/WARNING OIL PRESSURE	1	1
26	425-34504	SEAL/OIL CRANK REAR	1	1



Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-36028	GEAR CASE/TIMING	1	1
2	425-35055	PACKING/CASE TO BODY	1	1
3	425-34405	O-RING/BRACKET/CASE	1	1
4	425-36034	BOLT/GEAR CASE M8 X 20 MM	6	-
	425-36035	BOLT/GEAR CASE M8 X 45 MM	-	2
5	425-34347	COVER/GEAR CASE	1	1
6	425-34408	O-RING/CASE COVER	1	1
7	425-34409	PIN/STRAIGHT	2	2
8	425-34410	OIL SEAL/CRANKSHAFT	1	1
9	425-36033	BOLT M8 X 65 MM	7	7
	425-36032	BOLT M8 X 32 MM	8	8
	425-34413	BOLT M8 X 45 MM	1	1
10	425-34414	COVER/TIMING CHECK	2	2
11	425-36030	PACKING/CHECK COVER	2	2
12	425-36031	BOLT/CHECK	4	4
13	425-34348	COVER/GEAR CASE	1	1
14	425-34588	MOUNTING/RUBBER	4	4
15	425-34589	BUSHING/RUBBER MOUNTING	4	4
16	425-34349	SPACER RUBBER/GEAR CASE COVER	1	1
17	425-34417	BOLT/COVER	4	-
	425-36180	BOLT/COVER M6 X 18 MM	-	4
18	425-35141	PUMP/OIL	1	-
	425-36036	PUMP/OIL	-	1
19	425-35082	BOLT/SEMS COVER	2	-
	425-36037	BOLT/SEMS COVER	-	2
20	425-35058	OIL PIPE/OIL PUMP	1	1
21	425-34421	PACKING	1	1
22	425-34355	FILTER/OIL	1	-
	425-36312	FILTER/OIL	-	1
23	425-34422	PACKING/FILTER TO BODY	1	1
24	425-34395	BOLT/SEMS FILTER FIX	4	4
25	425-35978	PUMP/WATER	1	1
26	425-34423	PACKING/WATER PUMP	1	1
27	425-34424	BOLT/SEMS WATER PUMP FIX	5	5
28	425-34381	STUD/WATER PUMP FIX	2	2
29	425-34425	NUT/WATER PUMP	2	2
30	425-34377	BOLT/PLATE FIX	3	3

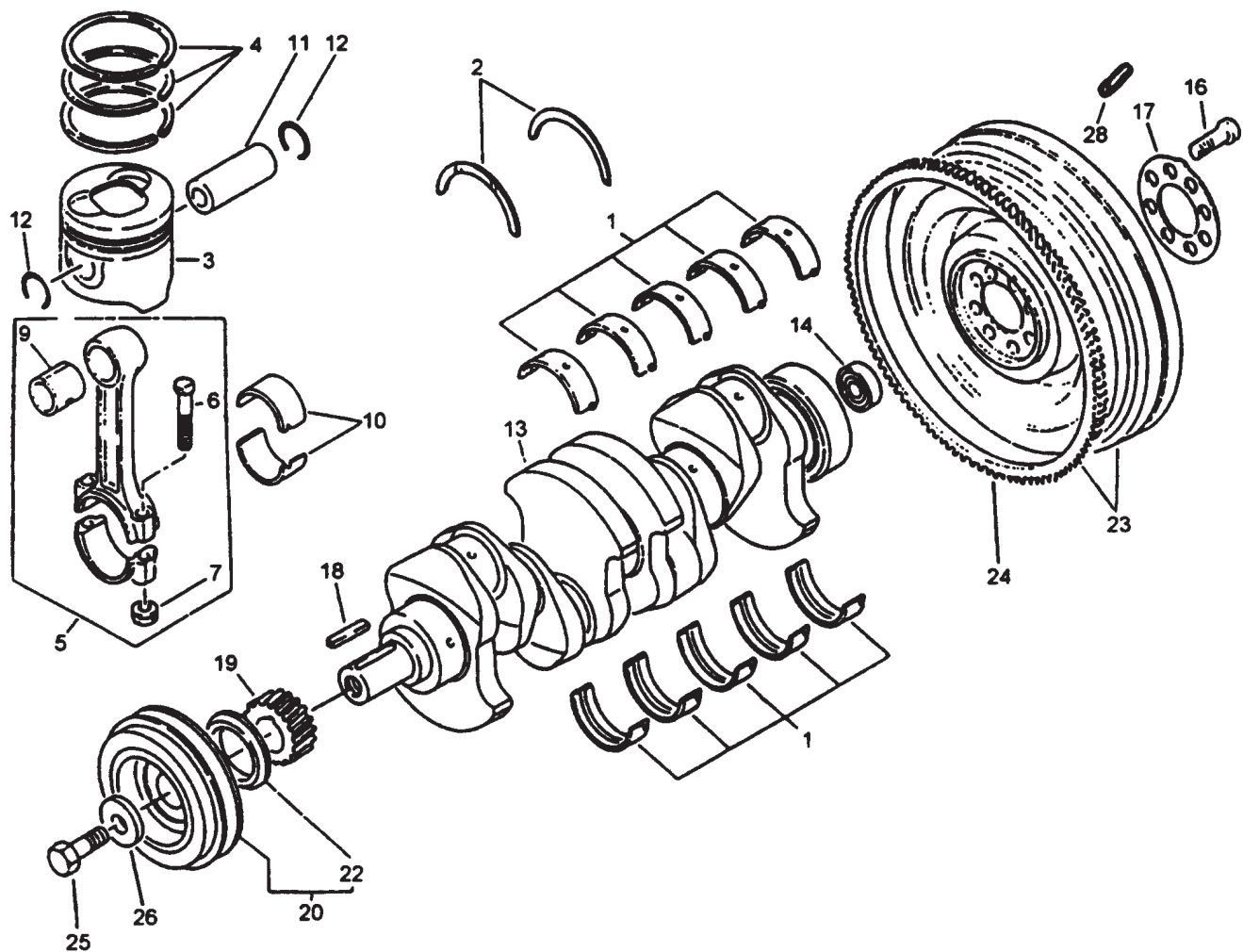


Ref. No.	Part No.	Description	Quantity 2064/2074
1	425-35030	HOUSING/FLYWHEEL	1
2	425-34377	BOLT/SEMS HOUSING M12-1.75 X 25 MM	3
3	425-35031	BOLT/SEMS HOUSING M12-1.25 X 30 MM	2
4	425-35032	BOLT/SEMS HOUSING M12-1.50 X 30 MM	3
5	425-35033	BOLT/REAMER	1
6	425-35034	NUT/REAMER	1
7	425-34391	WASHER/SPRING	1

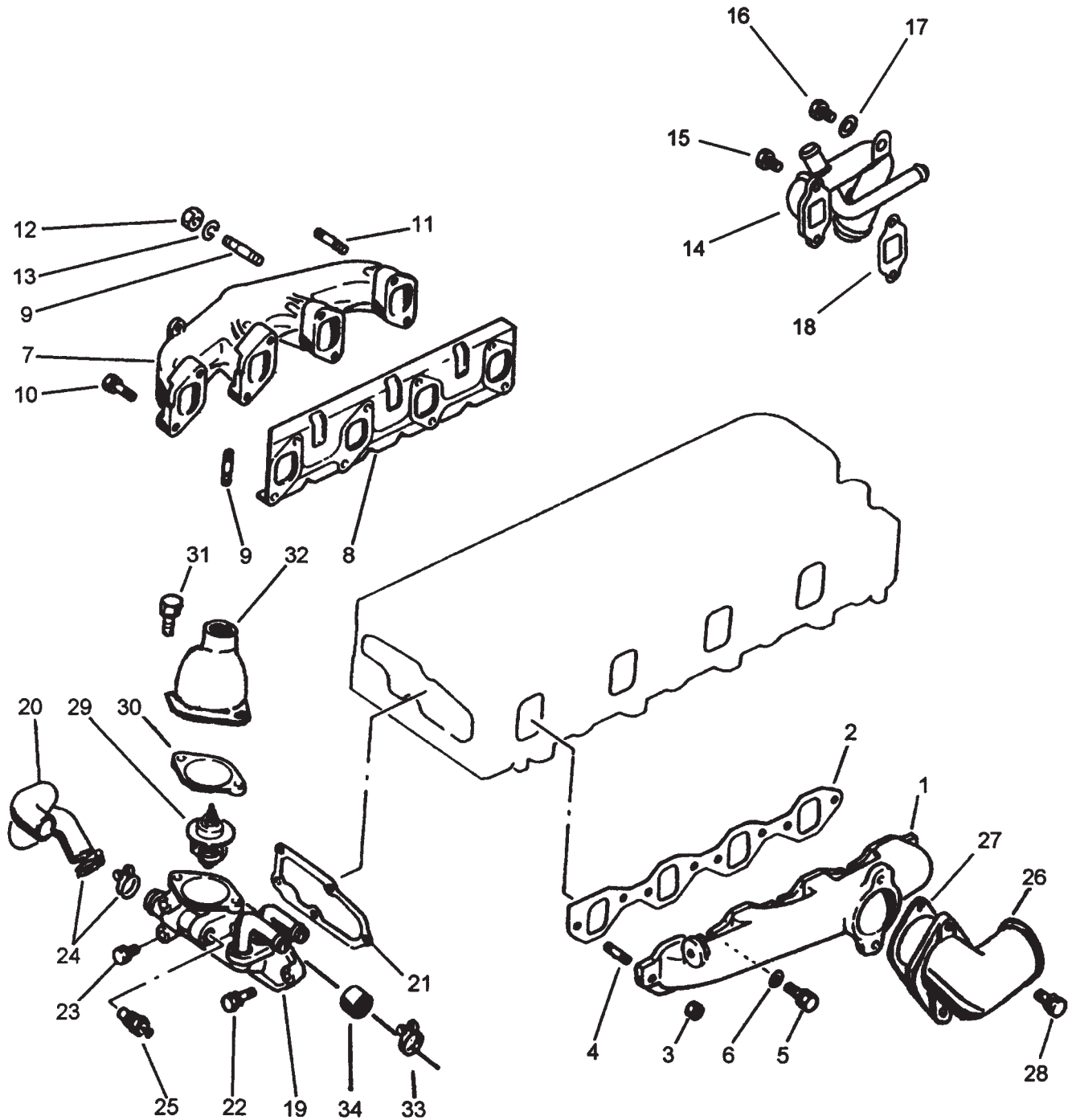


CAMSHAFT AND TIMING GEAR CASE

Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-36181	CAMSHAFT	1	-
	425-34471	CAMSHAFT	-	1
2	425-34472	GEAR/CAMSHAFT	1	-
	425-36038	GEAR/CAMSHAFT	-	1
3	425-34473	KEY/FEATHER	1	1
4	425-36178	BOLT/CAM GEAR FIX	1	-
	425-34474	BOLT/CAM GEAR FIX	-	1
5	425-34484	WASHER/CAM GEAR FIX	1	1
6	425-36039	THRUST PLATE/CAMSHAFT	1	1
7	425-34477	BOLT/THRUST PLATE FIX	2	2
8	425-36040	SHAFT/IDLER GEAR A	1	1
9	425-34479	GEAR WITH BUSHING	1	-
	425-36041	GEAR WITH BUSHING	-	1
10	REF	BUSHING/IDLE GEAR	1	1
11	425-34480	COLLAR/THRUST	1	1
12	425-34424	BOLT/SEMS	2	2
13	425-34481	SHAFT/IDLE GEAR B	1	1
14	425-34482	GEAR/IDLER B	1	-
	425-36042	GEAR/IDLER B	-	1
15	425-34590	BEARING/IDLER	1	1
16	425-34483	BOLT/SHAFT IDLER B	1	1
17	425-34484	WASHER/IDLER GEAR SHAFT	1	1
18	425-34485	OIL PIPE/GEAR OIL FEED	1	1
19	425-34486	JOINT/EYE	1	1
20	425-34487	PACKING/BALL JOINT	1	1
21	425-34389	BOLT/OIL PIPE FIX	1	1

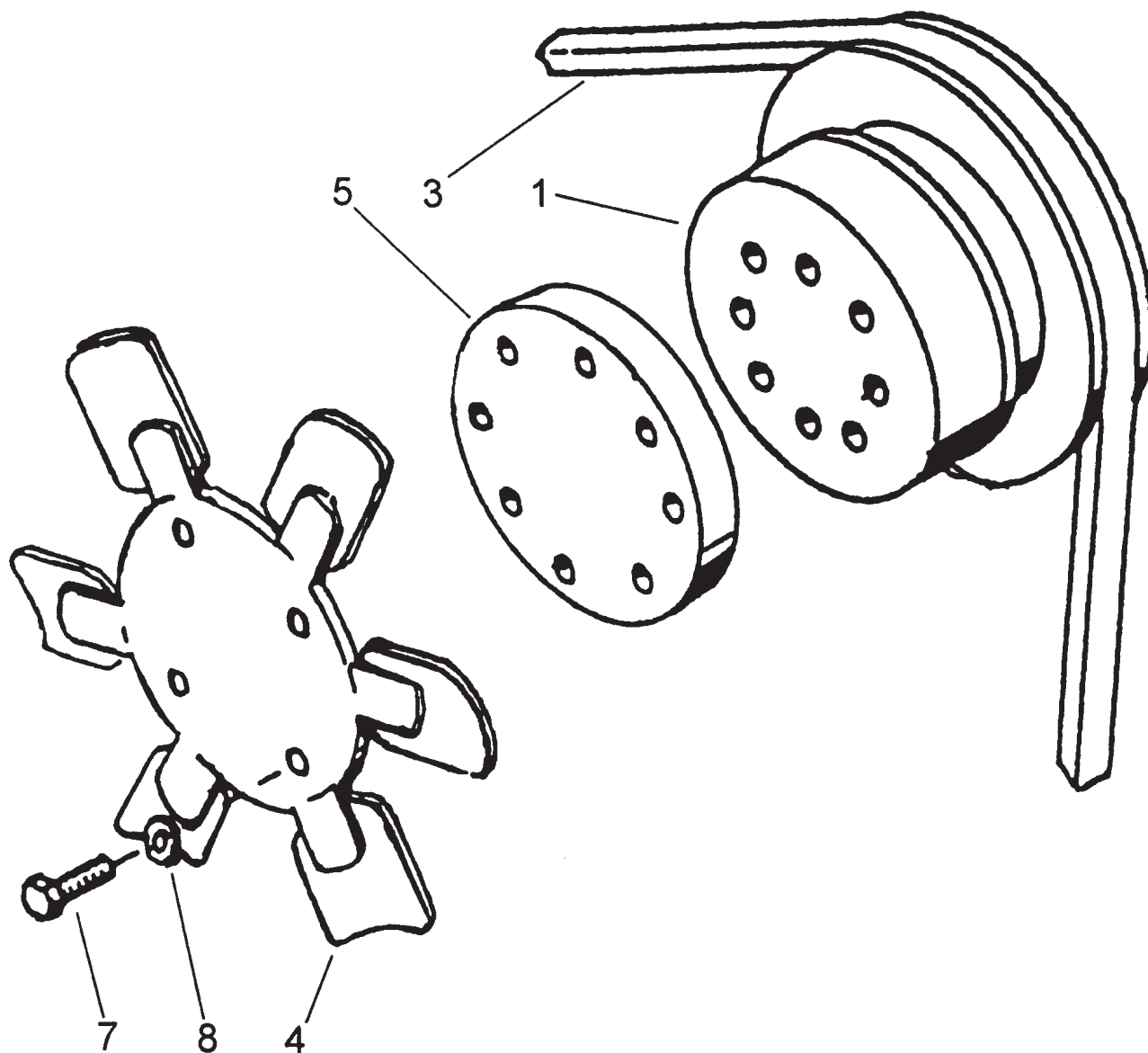


Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-34453	KIT/CRANK BEARING	1	1
2	425-34454	SET/TRUST BEARING	1	1
3	425-36176	PISTON/GRADE AX	4	-
	425-36236	PISTON/GRADE AX	-	4
	425-36177	PISTON/GRADE CX	4	-
	425-36237	PISTON/GRADE CX	-	4
4	425-34456	RING SET/PISTON	4	-
	425-36013	RING SET/PISTON	-	4
5	425-35051	ROD/CONNECTING	4	-
	425-36019	ROD/CONNECTING	-	4
6	425-34458	BOLT/CONNECTING ROD	8	-
	425-36020	BOLT/CONNECTING ROD	-	8
7	425-34459	NUT/CONNECTING ROD	8	8
8	425-36021	PIN/STRAIGHT (NOT SHOWN)	-	8
9	425-34460	BUSHING/CONNECTING ROD	4	-
	425-36022	BUSHING/CONNECTING ROD	-	4
10	425-36023	BEARING SET/CONNECTING ROD	4	4
11	425-34462	PIN/PISTON	4	-
	425-36024	PIN/PISTON	-	4
12	425-34463	RING/SNAP	8	-
	425-36025	RING/SNAP	-	8
13	425-36314	CRANKSHAFT	1	-
	425-36026	CRANKSHAFT	-	1
14	425-34465	BEARING/RADIAL BALL	-	1
16	425-36027	BOLT/FLYWHEEL	8	8
17	425-34373	WASHER/FLYWHEEL FIX	1	1
18	425-34467	KEY/FEATHER/CRANKSHAFT	1	1
19	425-36029	GEAR/CRANKSHAFT	1	1
20	425-36179	DAMPER/PULLEY	1	-
	425-36311	DAMPER/PULLEY	-	1
22	425-34587	THROWER/DUST SEAL	-	1
23	425-35057	FLYWHEEL	1	1
24	425-34466	GEAR/RING	1	1
25	425-35922	BOLT	1	1
26	425-35923	WASHER	1	1
28	425-35513	PIN/DOWEL/FLYWHEEL	2	2

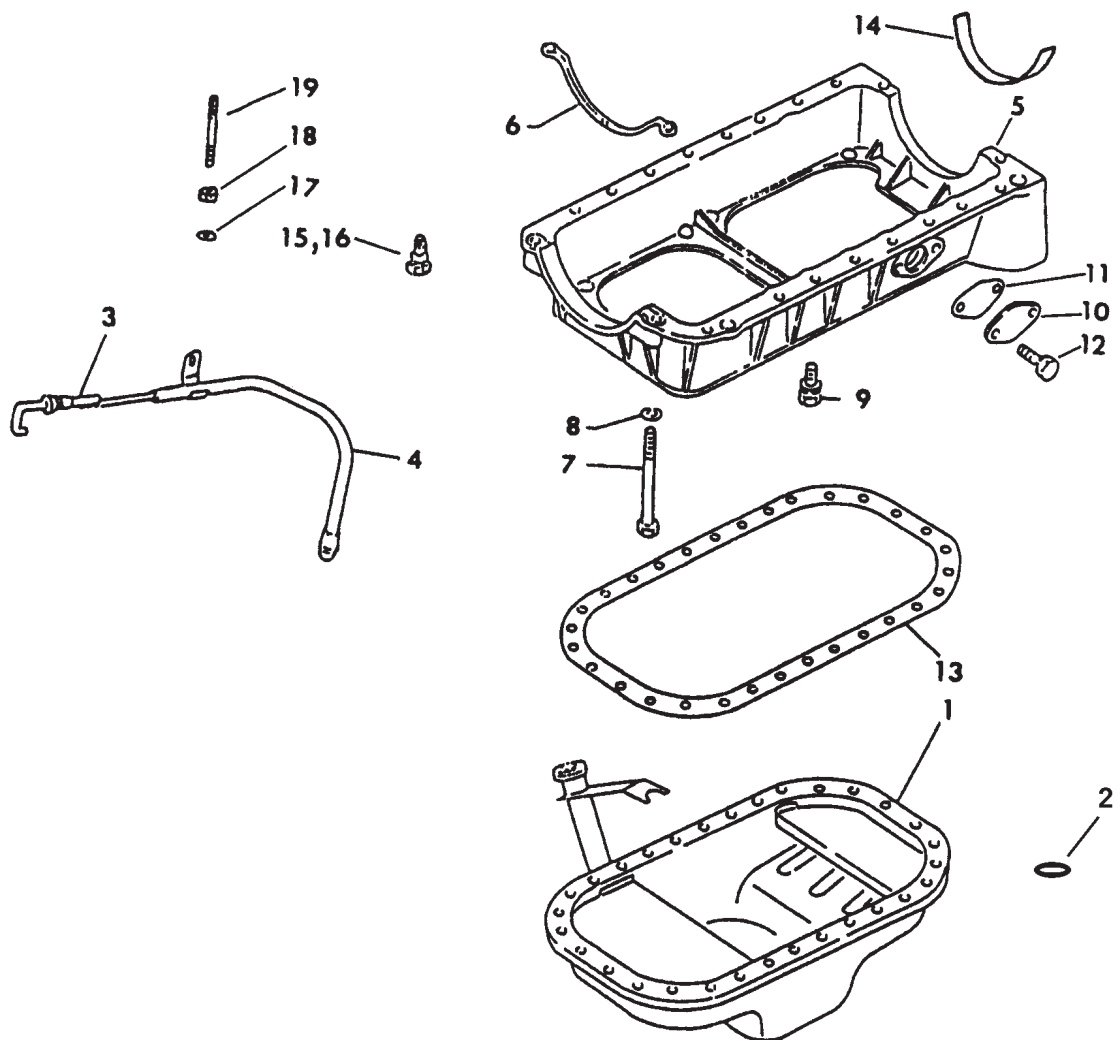


INLET AND EXHAUST MANIFOLD

Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-34359	MANIFOLD/INLET	1	-
	425-36068	MANIFOLD/INLET	-	1
2	425-36069	PACKING/INLET MANIFOLD	1	1
3	425-34380	NUT/INLET MANIFOLD/CYLINDER HEAD	2	2
4	425-34381	STUD/INLET MANIFOLD	2	-
	425-36071	STUD/INLET MANIFOLD	-	2
5	425-36070	BOLT/INLET MANIFOLD	6	6
6	425-34383	WASHER	1	1
7	425-35918	MANIFOLD/EXHAUST	1	-
	425-36072	MANIFOLD/EXHAUST	-	1
8	425-34384	GASKET/HEAD EXHAUST MANIFOLD	1	1
9	425-34402	STUD/EXHAUST MANIFOLD	4	4
10	425-34385	BOLT/SEMS EXHAUST MANIFOLD	6	6
11	425-34386	STUD/EXHAUST MANIFOLD	2	2
12	425-34387	NUT/CYLINDER HEAD EXHAUST MANIFOLD	2	2
13	425-34388	WASHER/SPRING EXHAUST MANIFOLD	2	2
14	425-35063	PIPE/INLET WATER	1	-
	425-36060	PIPE/INLET WATER	-	1
15	425-34389	BOLT/INLET PIPE FIX	2	-
	425-36062	BOLT/INLET PIPE FIX	-	2
16	425-34390	BOLT/CLIP INLET PIPE	1	1
17	425-34391	WASHER/SPRING	2	2
18	425-36061	PACKING/INLET PIPE HOUSING	1	1
19	425-35064	HOUSING/THERMOSTAT	1	1
20	425-36059	HOSE/RUBBER BY-PASS	1	1
21	425-34394	PACKING/HOUSING/HEAD	1	1
22	425-34395	BOLT/SEMS HOUSING/HEAD	3	3
23	425-34396	BOLT/SEMS HOUSING/HEAD	2	2
24	425-34397	CLIP/WATER HOSE	2	2
25	425-34371	THERMOMETER	1	1
26	425-34633	INLET PIPE/REAR	1	-
27	425-34398	PACKING/INLET PIPE	1	-
28	425-34399	BOLT/MANIFOLD/INLET PIPE	2	-
29	425-34400	THERMOSTAT	1	1
30	425-34378	PACKING/WATER OUTLET PIPE	1	1
31	425-35066	BOLT/WATER OUTLET PIPE FIX	2	2
32	425-35067	PIPE/OUTLET WATER	1	1
33	420-34768	CAP/HEATER PIPE	2	2
34	095955	CLAMP/HOSE	2	2

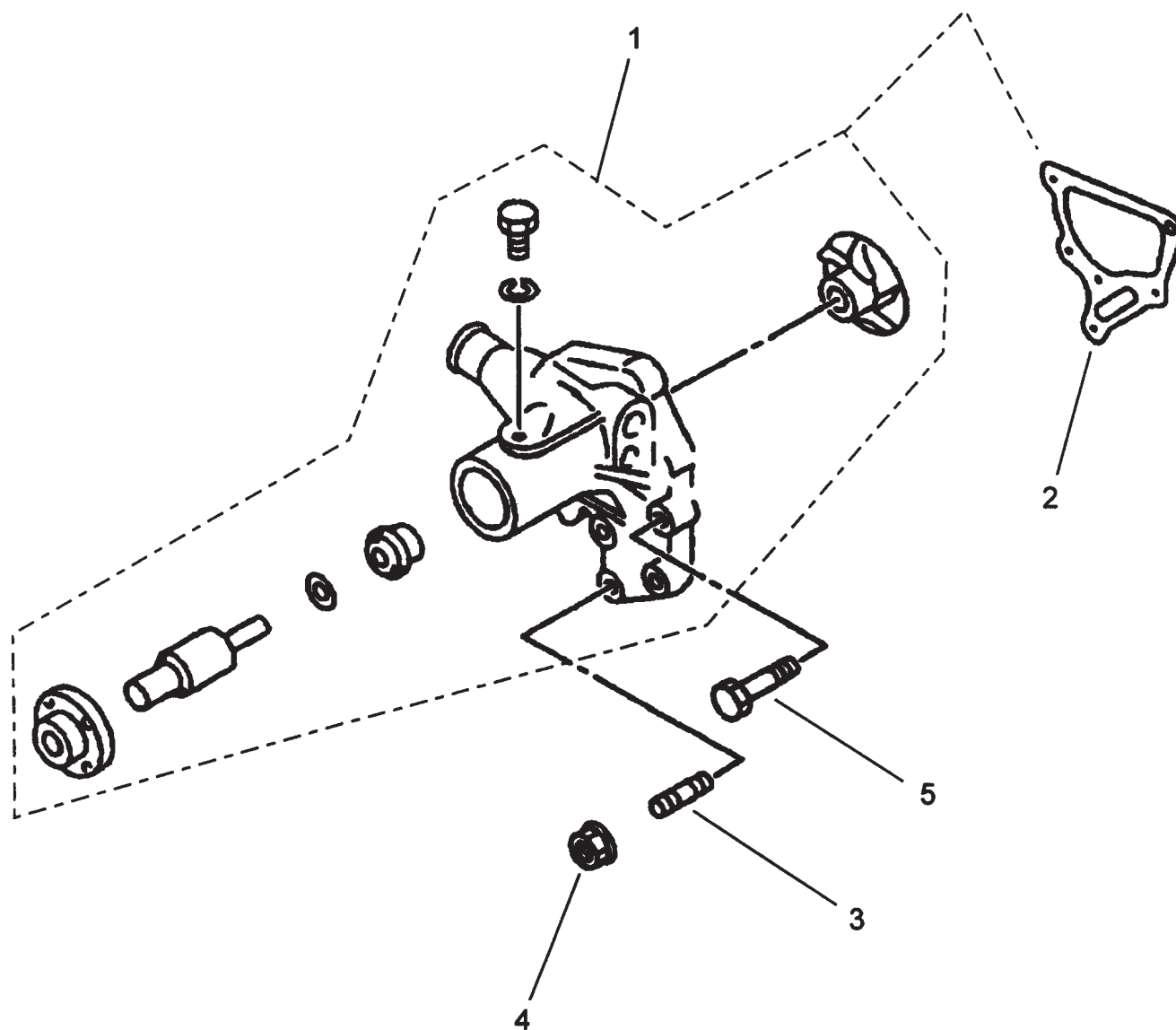


Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-35920	PULLEY/COOLING FAN	1	-
	425-36004	PULLEY/COOLING FAN	-	1
3	425-35917	BELT/COOLING FAN	1	1
4	425-35565	FAN/6 BLADE	1	-
	425-34976	FAN/6 BLADE	-	1
5	425-35921	SPACER/FAN	1	1
7	310-32613	SCREW/CAP M6-1.00 X 50 MM	4	-
	310-32611	SCREW/CAP M6-1.00 X 35 MM	-	4
8	650580	WASHER/FLAT 3/16	4	4

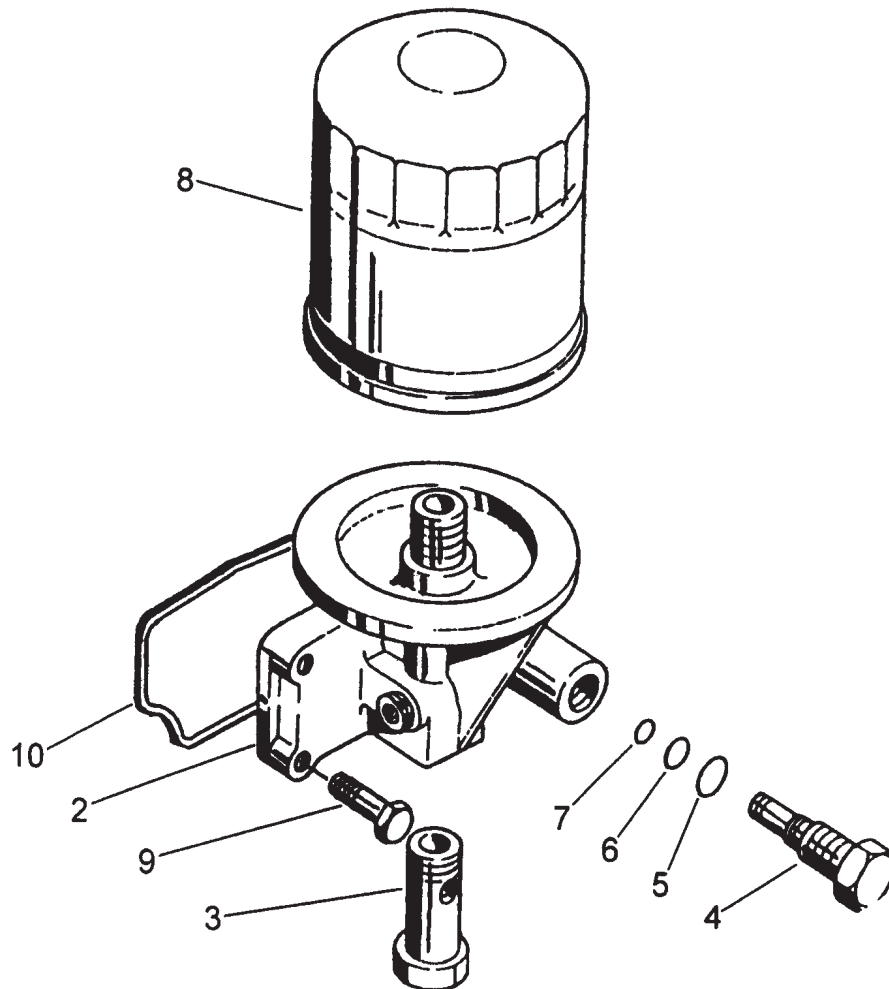


OIL PAN AND OTHER PARTS, DIPSTICK

Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-36044	PAN/OIL	1	1
2	425-35145	PACKING/O-RING	-	1
3	425-35069	GAUGE/LEVEL	1	-
	425-36043	GAUGE/LEVEL	-	1
4	425-35070	TUBE/GUIDE	1	1
5	425-35071	CRANKCASE	1	-
	425-36047	CRANKCASE	-	1
6	425-36045	PACKING/OIL PAN	1	1
7	425-36048	BOLT/CRANKCASE FIX	2	2
8	425-34388	WASHER/SPECIAL	2	2
9	425-34445	BOLT/OIL PAN FIXING	30	30
10	425-35074	COVER/OIL FILLER PORT	1	1
11	425-35075	PACKING/COVER	1	1
12	425-34406	BOLT/SEMS	2	2
13	425-36046	PACKING/OIL PAN	1	1
14	425-35077	PACKING/OIL PAN	1	1
15	425-36050	BOLT/CRANKCASE FIX	16	16
16	425-36049	BOLT/CRANKCASE FIX	2	2
17	425-34388	WASHER/SPECIAL	2	2
18	425-34513	NUT/FLANGED M8	2	-
	425-34387	NUT	-	2
19	425-36051	STUD/CRANKCASE FIX	2	2

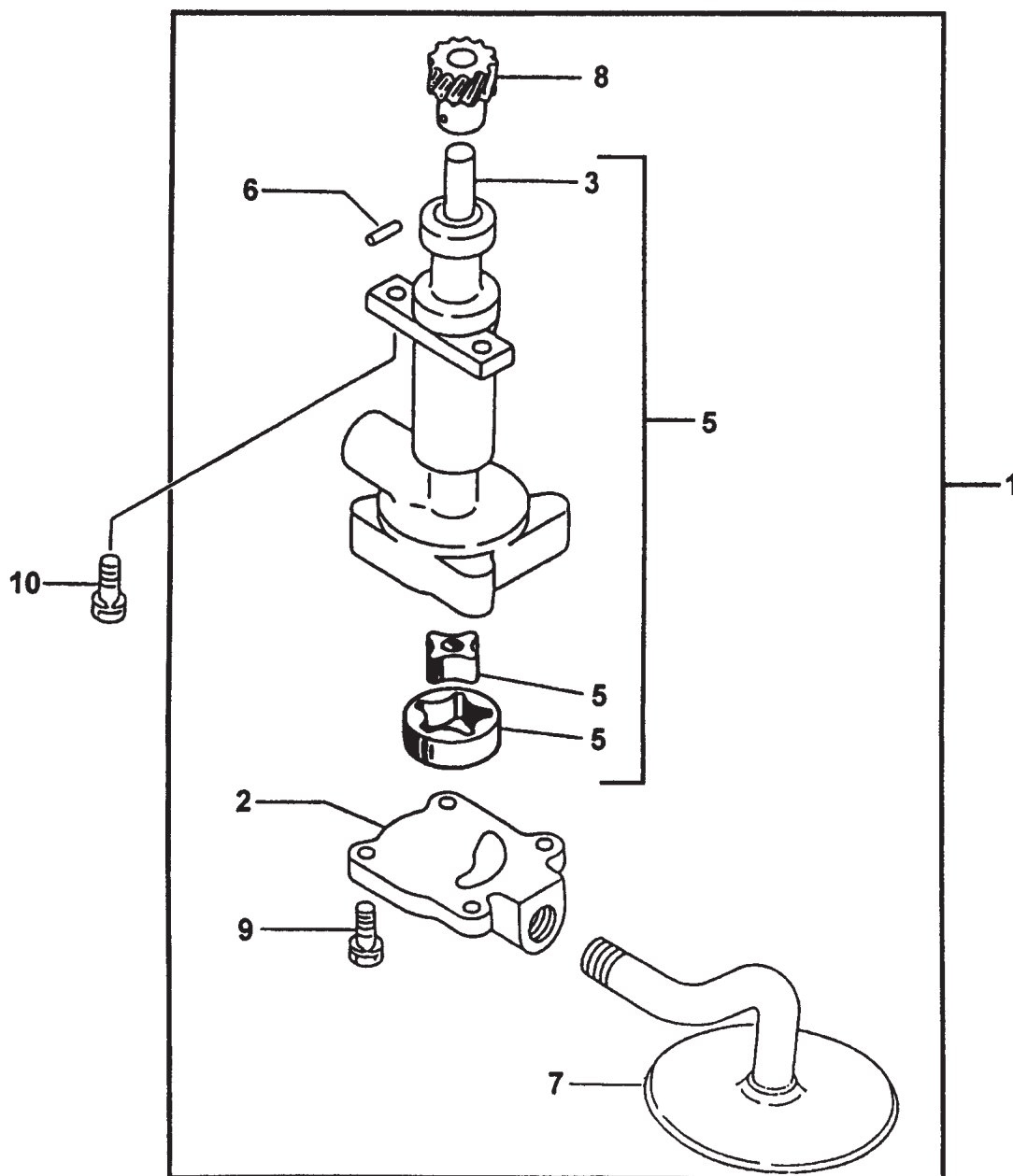


Ref. No.	Part No.	Description	Quantity 2064/2074
1	425-35978	PUMP/WATER WITH GASKET	1
2	425-34423	PACKING/WATER PUMP TO CYLINDER	1
3	425-34381	STUD	2
4	656048	NUT/HEX M8	2
5	425-36313	BOLT M8 X 55 MM	5

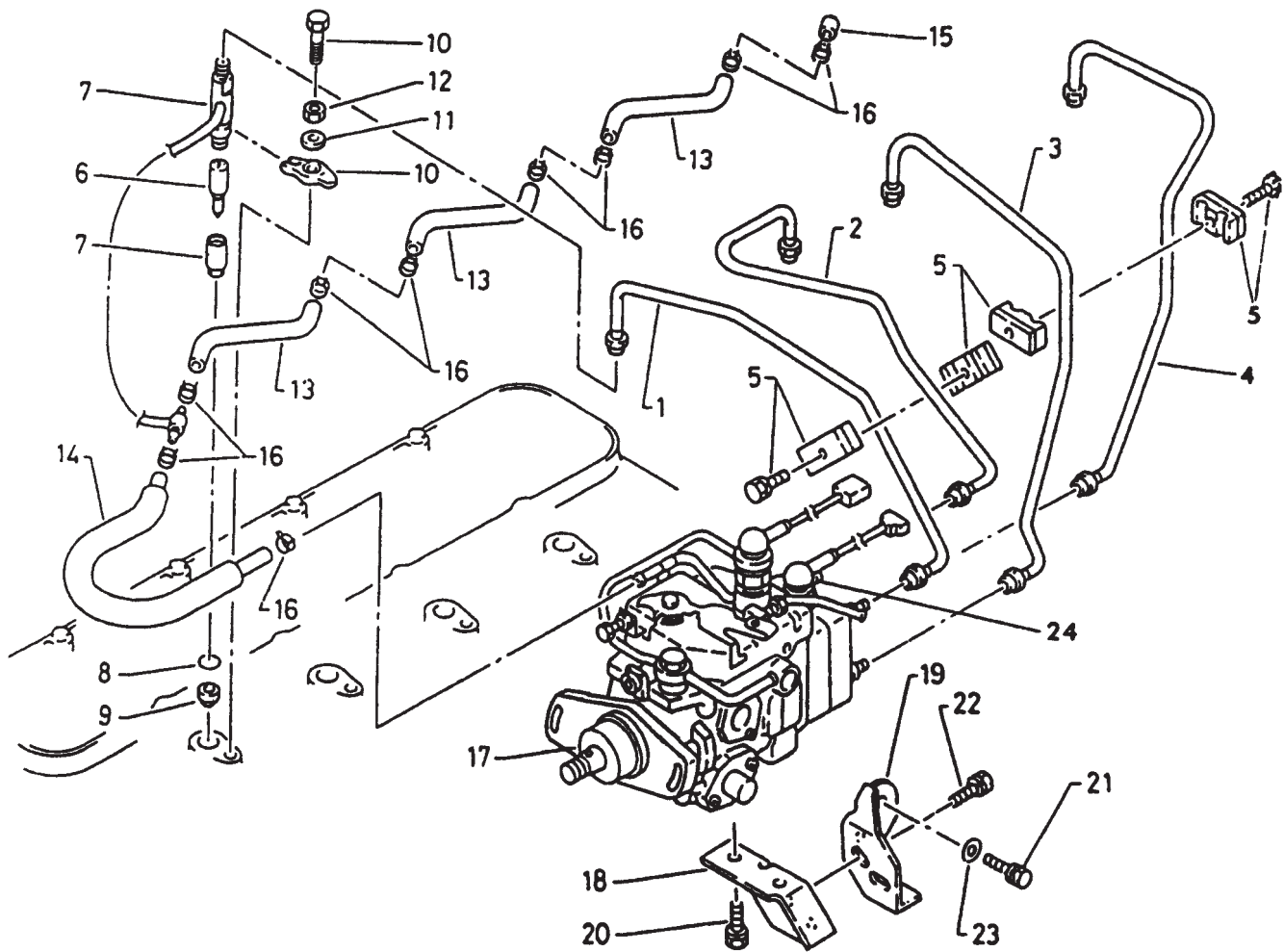


Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
	425-34355	FILTER/OIL (INCLUDES ITEMS 2-8)	1	-
	425-36312	FILTER/OIL (INCLUDES ITEMS 2-8)	-	1
2	REF	BODY	1	1
3	425-34579	VALVE	1	1
4	425-34580	PLUG	1	1
5	425-34851	O-RING	1	1
6	425-34582	O-RING	1	1
7	425-34583	O-RING	1	1
8	425-36003	CARTRIDGE	1	1
9	425-34395	BOLT/OIL FILTER	1	1
10	425-34422	PACKING/OIL FILTER TO BLOCK	1	-
	425-35059	PACKING/OIL FILTER TO BLOCK	-	1

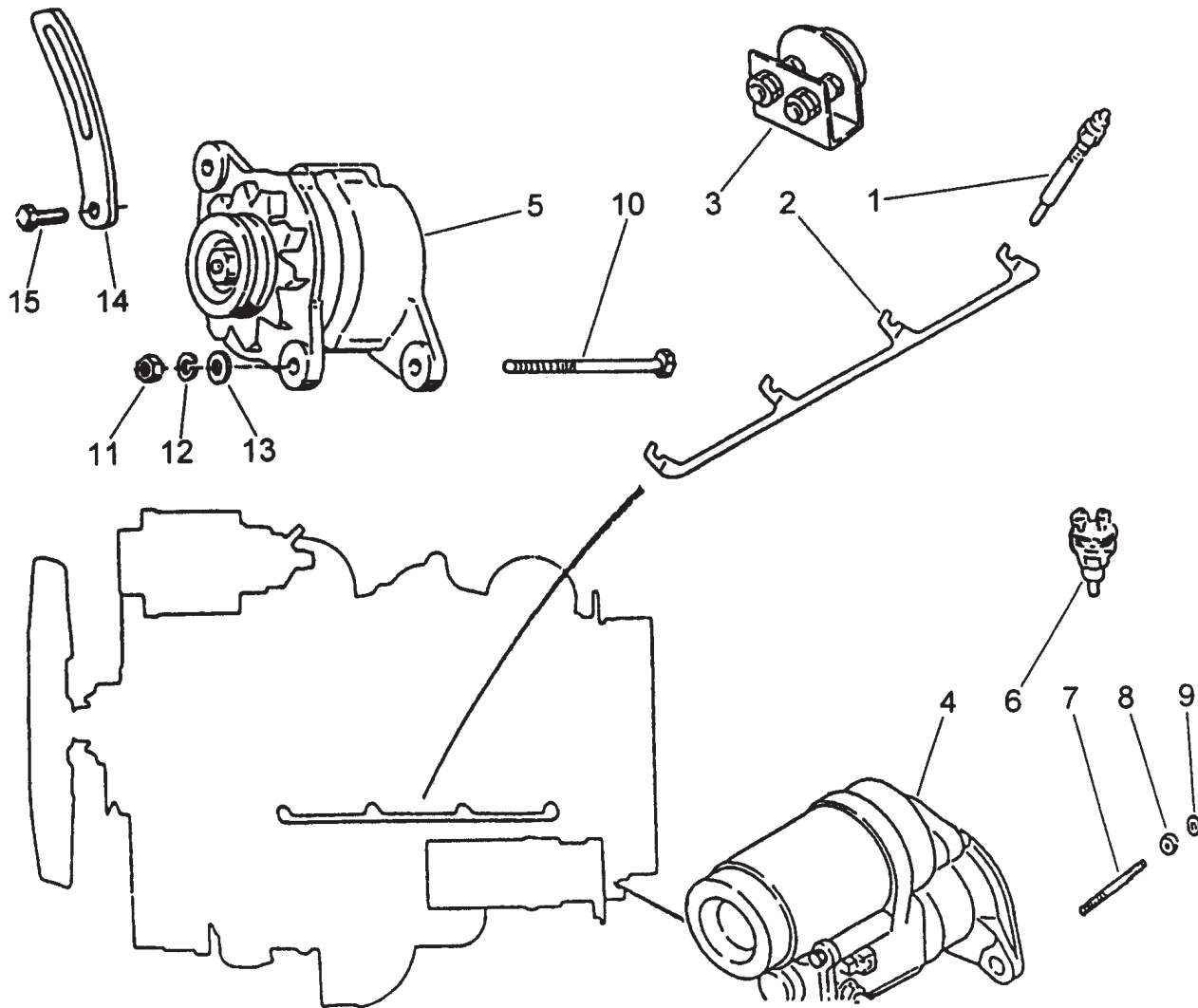
2064 Models



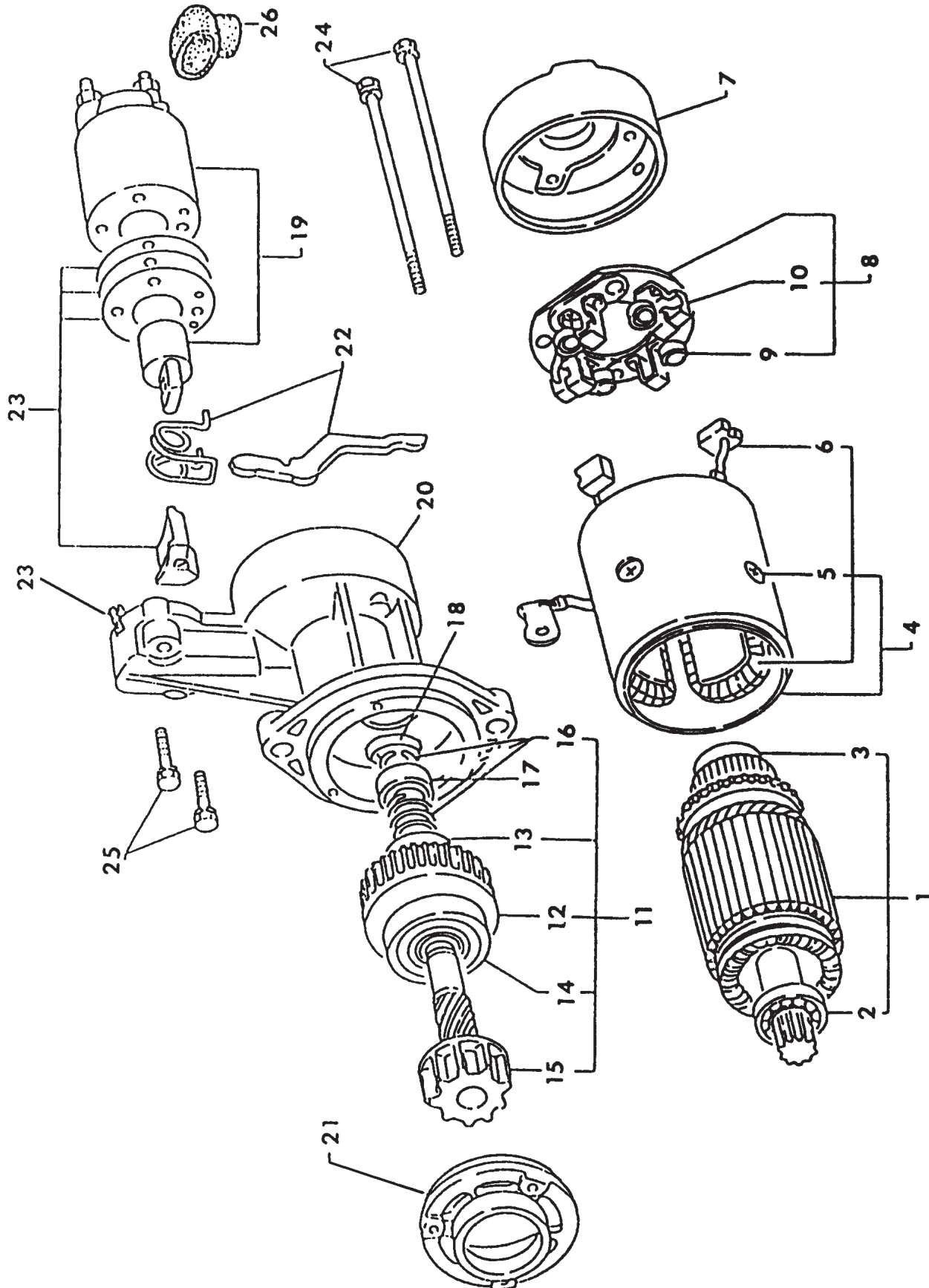
Ref. No.	Part No.	Description	Quantity 2064
1	425-35141	PUMP/OIL WITH STRAINER	1
2	425-35080	COVER/OIL PUMP	1
3	425-35081	SHAFT/OIL PUMP	1
4	425-34436	PIN/ROTOR (USE 425-35143)	1
5	425-35142	ROTOR/INNER (USE 425-35143)	1
	425-35143	SET/ROTOR WITH SHAFT	1
6	425-34435	PIN/PINION	1
7	425-35084	STRAINER	1
8	425-34434	PINION	1
9	425-35082	BOLT/OIL PUMP FIX	2
10	425-35082	BOLT/COVER FIX	4



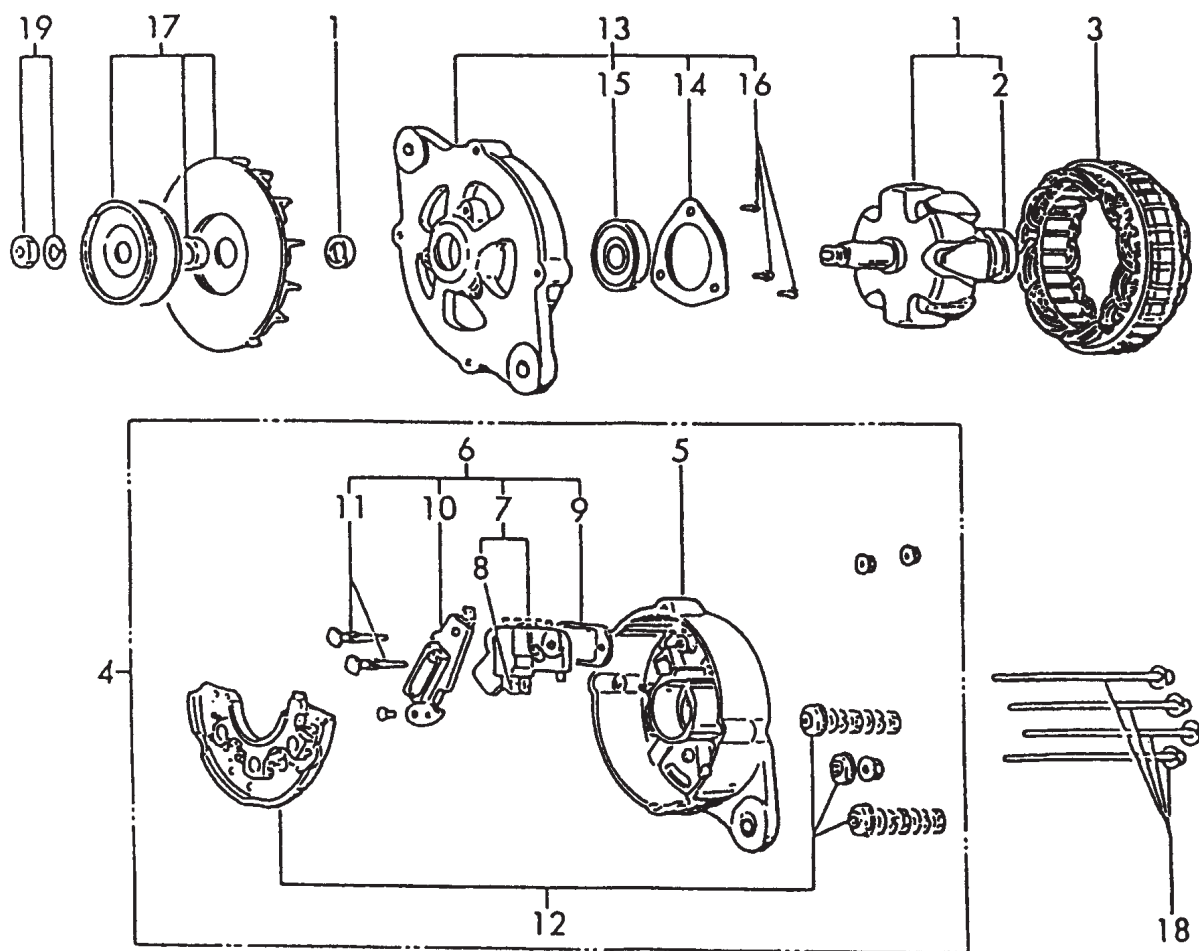
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	425-34544	PIPE/INJECTION #1	1	-
	425-36076	PIPE/INJECTION #1	-	1
2	425-36183	PIPE/INJECTION #2	1	-
	425-36077	PIPE/INJECTION #2	-	1
3	425-36184	PIPE/INJECTION #3	1	-
	425-36078	PIPE/INJECTION #3	-	1
4	425-34547	PIPE/INJECTION #4	1	-
	425-36079	PIPE/INJECTION #4	-	1
5	425-34503	CLIP/INJECTION PIPE	2	2
6	425-36316	NOZZLE	4	-
	425-36315	NOZZLE	-	4
7	425-34366	HOLDER/NOZZLE	4	4
8	425-35136	O-RING/NOZZLE HOLDER	4	4
9	425-34548	PACKING/INJECTION NOZZLE	4	4
10	425-35137	BRACKET/NOZZLE HOLDER FIX	4	4
	425-36080	BOLT/BRACKET/NOZZLE HOLDER (NOT SHOWN)	4	4
11	425-34550	WASHER/SPHERICAL	4	4
12	425-34551	NUT/FIX	4	4
13	425-34552	FUEL HOSE/NOZZLE	3	3
14	425-34553	FUEL HOSE/NOZZLE/LEAK-OFF	1	-
	425-36081	FUEL HOSE/NOZZLE/LEAK-OFF	-	1
15	425-34554	CAP/NOZZLE FUEL END	1	1
16	425-34555	CLIP/FUEL HOSE	9	9
17	425-34363	PUMP/INJECTION	1	-
	425-36014	PUMP/INJECTION	-	1
18	425-34556	BRACKET/INJECTION PUMP/REAR	-	1
19	425-34557	BRACKET/INJECTION PUMP/REAR CYLINDER	-	1
20	425-34558	BOLT/PUMP/BRACKET	-	2
21	425-34559	BOLT/BRACKET/CYLINDER BODY	-	2
22	425-34382	BOLT/BRACKET	-	2
23	425-34383	WASHER/PLAIN	-	2
24	425-34585	VALVE/MAGNET	1	1



Ref. No.	Part No.	Description	Quantity 2064/2074
1	425-34368	PLUG/GLOW 12 V	4
2	425-34403	CONNECTOR/GLOW PLUG	1
3	425-34376	CONTROL/RESISTANCE	1
4	425-35029	STARTER 12 V/2.2 KW	1
5	425-35085	ALTERNATOR 12 V/55 A	1
6	425-34371	SWITCH/WARNING OVERHEAT	1
7	425-35086	STUD/STARTER FIX	2
8	425-35087	NUT	2
9	425-35088	WASHER/SPRING	2
10	425-35078	BOLT M8-1.25 X 117 MM	1
11	425-34387	NUT	1
12	425-34388	WASHER	1
13	425-35090	WASHER	1
14	425-35091	PLATE/ADJUSTING	1
15	425-34559	BOLT	1

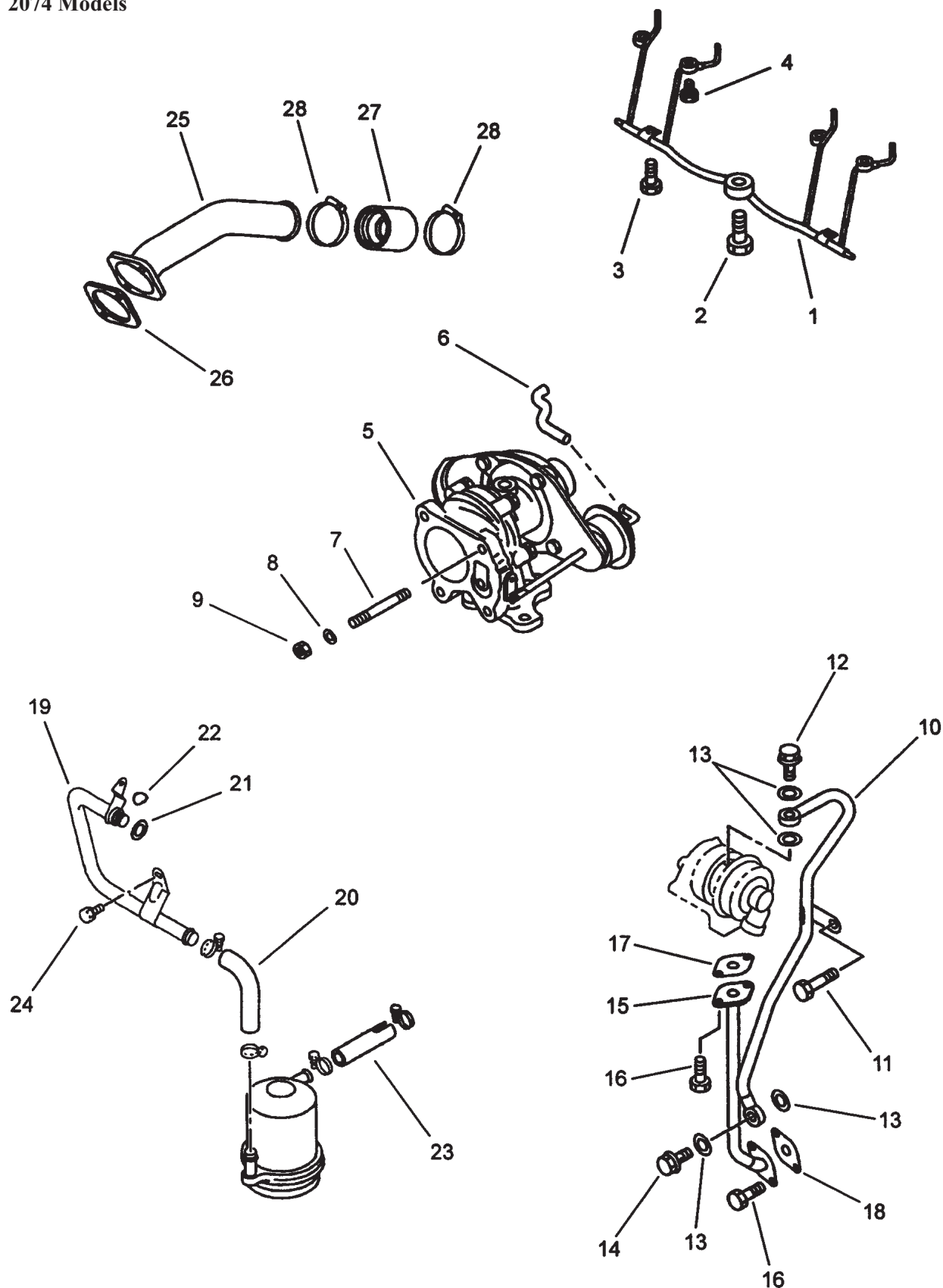


Ref. No.	Part No.	Description	Quantity 2064/2074
	425-35029	STARTER	1
1	425-35092	ARMATURE	1
2	425-35093	BEARING/BALL	1
3	425-35094	BEARING/BALL (2)	1
4	425-35095	COIL/FIELD	1
5	425-35096	SCREW/POLE CORE	4
6	425-35097	BRUSH	2
7	425-35098	COVER/REAR	1
8	425-35099	HOLDER/BRUSH (INCLUDES ITEM 9)	1
9	425-35100	SPRING/BRUSH	4
10	425-35101	BRUSH	2
11	425-35102	CLUTCH/PINION	1
12	425-35103	CLUTCH	1
13	425-35104	BEARING/BALL	1
14	425-35105	BEARING/BALL	1
15	425-35106	SHAFT/PISTON	1
16	425-35107	SET/STOPPER	1
17	425-35108	BEARING/BALL	1
18	425-35109	HOLDER/BEARING	1
19	425-35110	SWITCH/MAGNETIC	1
20	425-35111	CASE/GEAR	1
21	425-35112	RETAINER/BEARING	1
22	425-35113	LEVER SET/SHIFT	1
23	425-35114	COVER KIT/ DUST	1
24	425-35115	BOLT/THROUGH	2
25	425-35116	BOLT/GROUND	2
26	425-35047	COVER/TERMINAL	1



Ref. No.	Part No.	Description	Quantity 2064/2074
	425-35085	ALTERNATOR	1
1	425-35117	ROTOR	1
2	425-35118	BEARING/BALL	1
3	425-35119	STARTER	1
4	425-35120	COVER/REAR	1
5	425-35121	COVER/REAR	1
6	425-35122	REGULATOR/BRUSH	1
7	425-35123	REGULATOR/BRUSH	1
8	425-35124	SET/BRUSH	2
9	425-35125	REGULATOR/IC	1
10	425-35126	CONDENSER	1
11	425-35127	BOLT M5	2
12	425-35128	DIODE	1
13	425-35129	COVER/FRONT	1
14	425-35130	RETAINER/BEARING	1
15	425-35131	BEARING/BALL	1
16	425-35132	SCREW/KIT	1
17	425-35133	PULLEY	1
18	425-35134	BOLT/THROUGH	4
19	425-35135	NUT/PULLEY	1

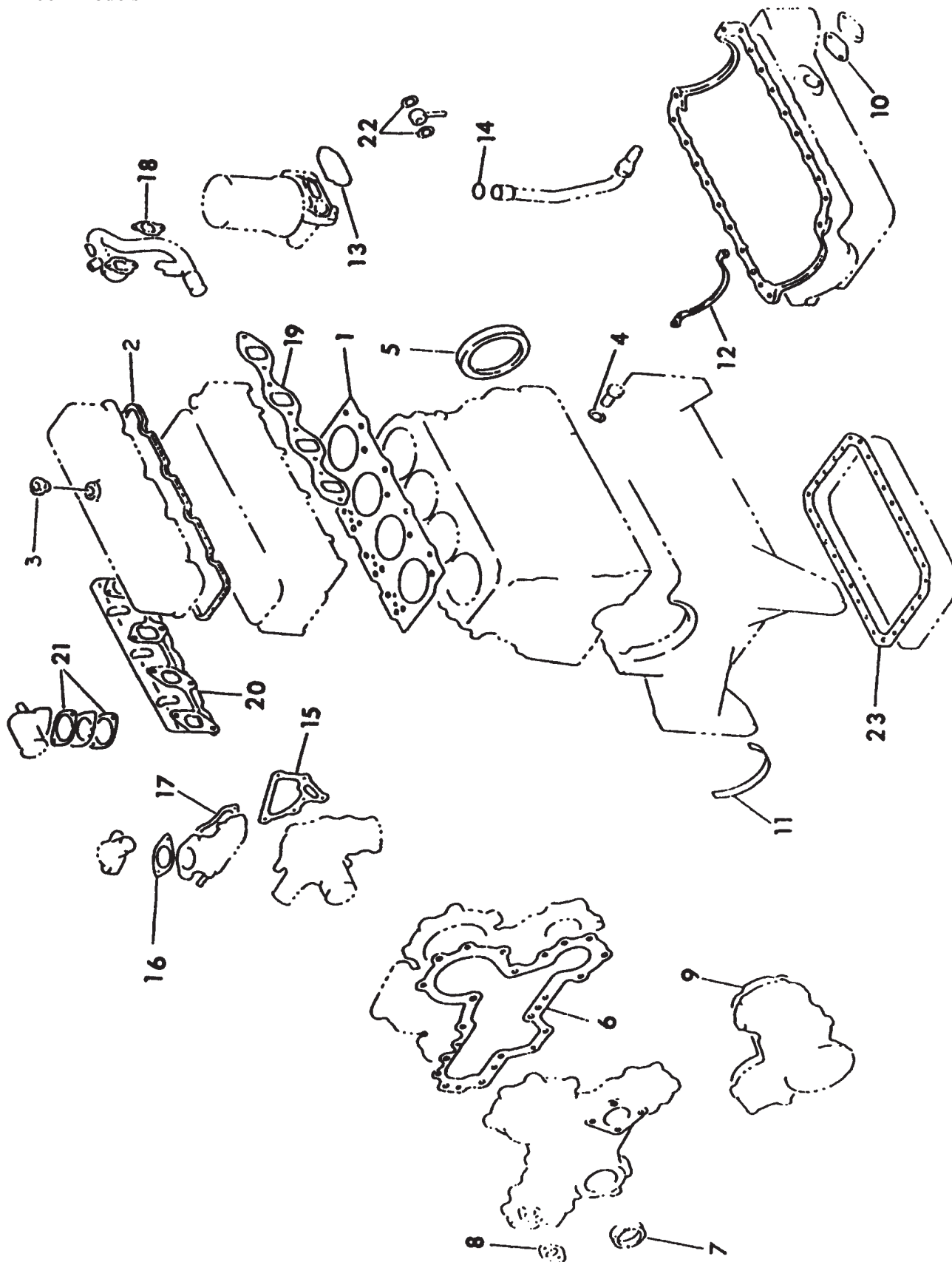
2074 Models



TURBOCHARGER AND COMPONENTS

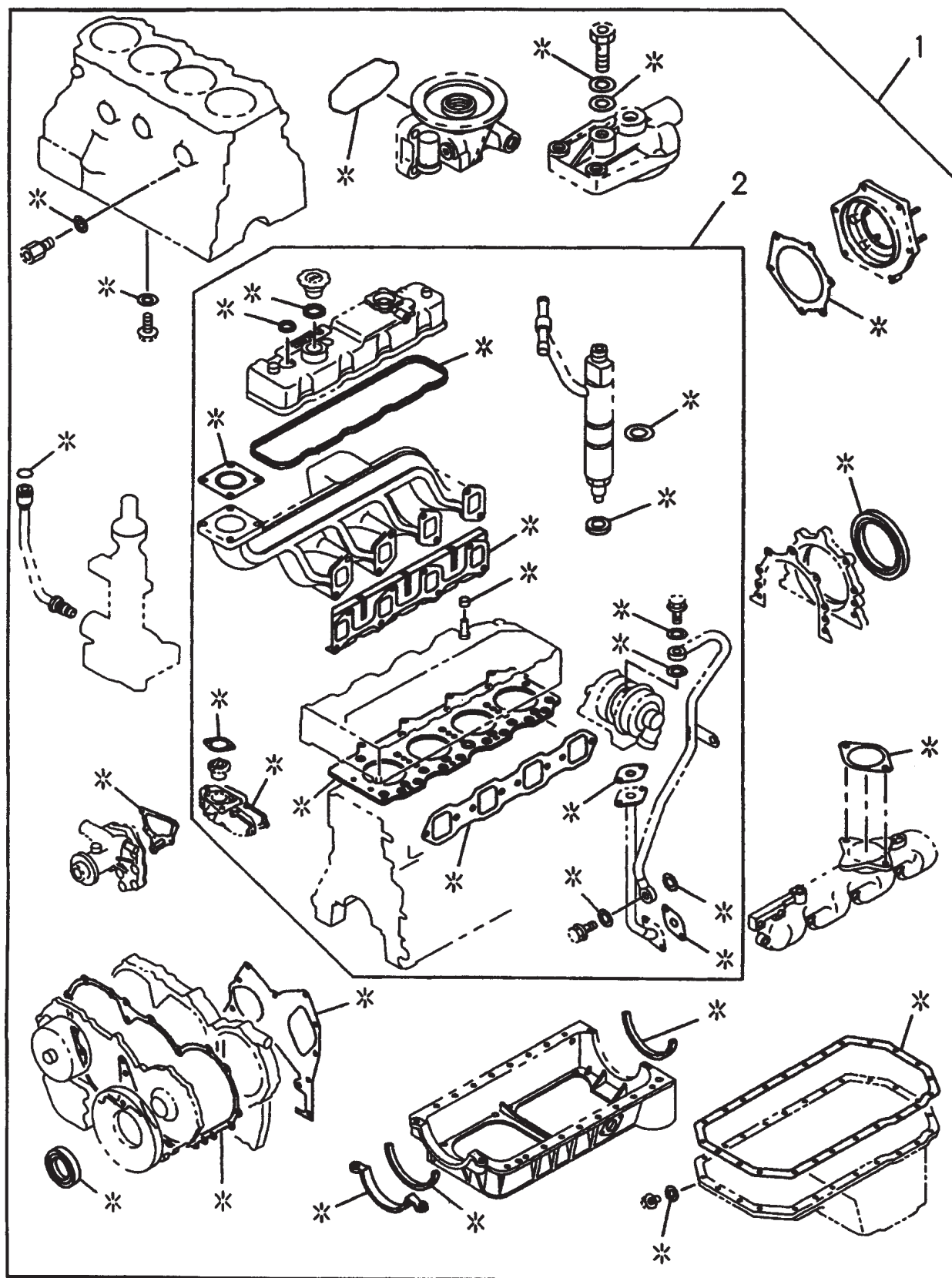
Ref. No.	Part No.	Description	Quantity 2074
1	425-36052	PIPE/OIL PISTON COOL	1
2	425-36054	VALVE RELIEF/PISTON COOL	1
3	425-36053	BOLT M8 X 12 MM	2
4	REF	BOLT M6 X 20 MM	4
5	425-36206	TURBOCHARGER	1
6	425-36059	HOSE/WATER BY-PASS	1
7	425-36073	STUD	4
8	654024	WASHER/LOCK 5/16	4
9	656048	NUT/HEX 5/16-18NC	4
10	425-36208	PIPE/TURBO OIL FILL	1
11	REF	BOLT M8 X 14 MM	1
12	REF	BOLT	1
13	425-34502	PACKING/GASKET	4
14	REF	BOLT	1
15	425-36209	PIPE/OIL RETURN	1
16	REF	BOLT	4
17	425-36057	GASKET	1
18	425-36058	GASKET	1
19	425-36063	PIPE WATER/CYLINDER HEAD	1
20	425-36065	HOSE/OIL COOLER OUT	1
21	425-36067	O-RING	1
22	425-36064	PIECE/SPACER	1
23	425-36066	HOSE/OIL COOLER IN	1
24	REF	BOLT	1
25	425-36207	DUCT/INLET TURBO TO INLET MANIFOLD	1
26	425-36309	GASKET	1
27	425-36210	HOSE/CONNECTING TURBOCHARGE TO INLET	1
28	420-18139	CLAMP	2

2064 Models



Ref. No.	Part No.	Description	Quantity 2064
	425-35144	GASKET KIT/ENGINE OVERHAUL	1
1	425-35138	GASKET/CYLINDER HEAD	1
2	425-34449	PACKING/HEAD COVER	1
3	425-34451	PACKING/CUP NUT HEAD COVER	3
4	425-34502	PACKING/GALLERY PLUG	1
5	425-34504	OIL SEAL/CRANKSHAFT REAR	1
6	425-35055	PACKING/GEAR CASE TO BODY	1
7	425-34410	OIL SEAL/CRANKSHAFT FRONT	1
8	425-34415	PACKING/CHECK COVER	2
9	425-34408	O-RING/CASE TO COVER	1
10	425-35075	PACKING/COVER	1
11	425-35077	PACKING/OIL PAN	1
12	425-35072	PACKING/OIL PAN TO GEAR CASE	1
13	425-34422	PACKING/FILTER TO BODY	1
14	425-34421	PACKING	1
15	425-34423	PACKING/WATER PUMP TO CYLINDER BODY	1
16	425-34378	PACKING/OUTLET PIPE	1
17	425-34394	PACKING/HOUSING	1
18	425-34392	PACKING/INLET PIPE	1
19	425-34379	PACKING/INLET MANIFOLD	1
20	425-34384	GASKET/EXHAUST MANIFOLD	1
21	425-34398	PACKING/INLET PIPE	1
22	425-34487	PACKING/COMET	2
23	425-36046	PACKING/OIL PAN TO GEAR CASE	1
	425-35136	PACKING/O-RING NOZZLE HOLDER (NOT SHOWN)	4
	425-34548	PACKING/INJECTION NOZZLE (NOT SHOWN)	4
	425-35045	PACKING/OIL PRESSURE SWITCH (NOT SHOWN)	1
	425-34405	O-RING/INJECTION PUMP (NOT SHOWN)	1
	425-34520	SEAL/VALVE STEM (NOT SHOWN)	8

2074 Models



Ref. No.	Part No.	Description	Quantity 2074
1	425-36308	GASKET SET/ENGINE OVERHAUL	1
2	425-36310	GASKET SET/ENGINE HEAD OVERHAUL	1

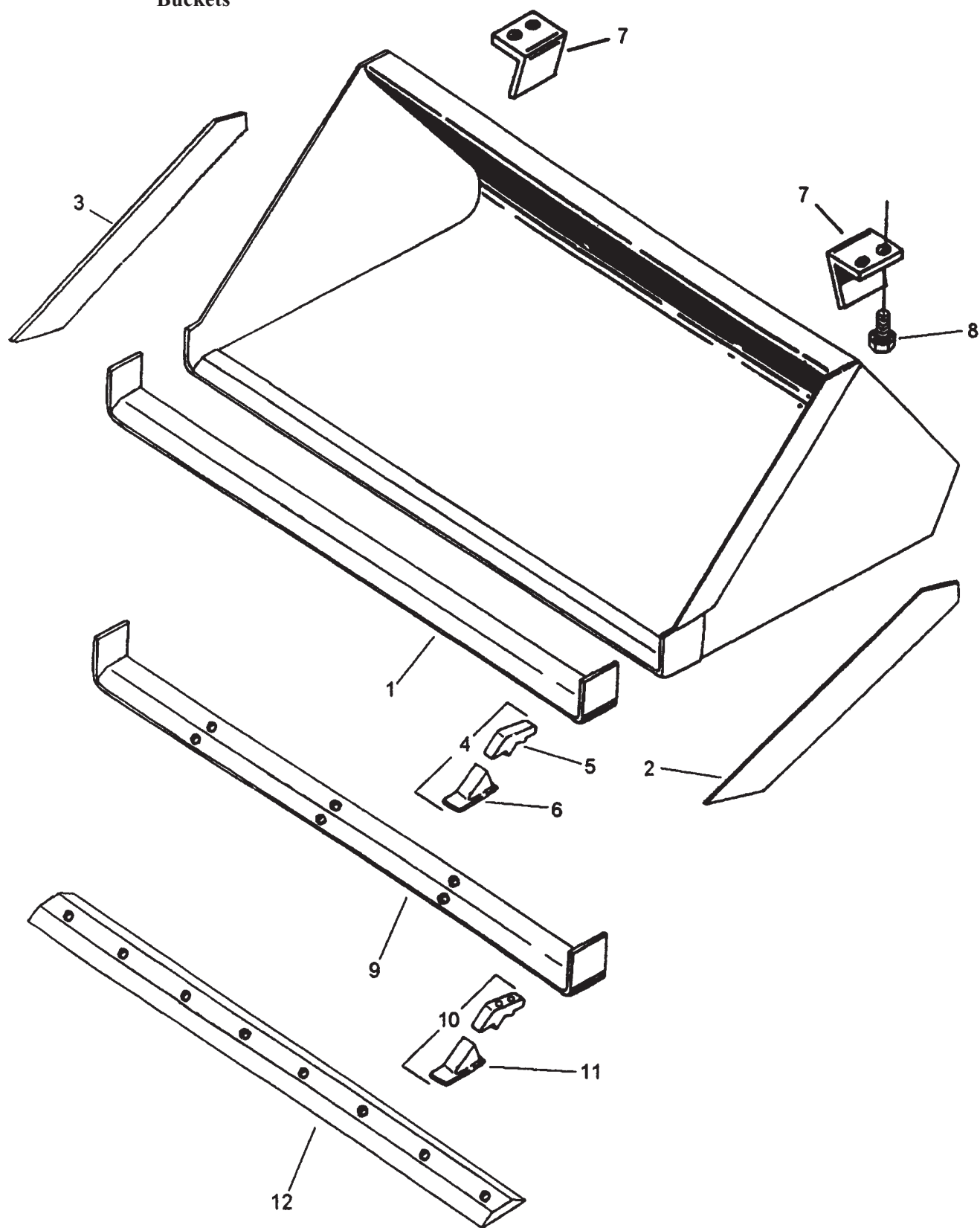
SECTION NOTES

SECTION D: ATTACHMENTS

2064/2074 Construction Buckets	175
2064/2074 Pallet Forks	177
2064/2074 Industrial Grapple Bucket - Single-Pin	179
2064/2074 Industrial Grapple Bucket - Two-Pin	181

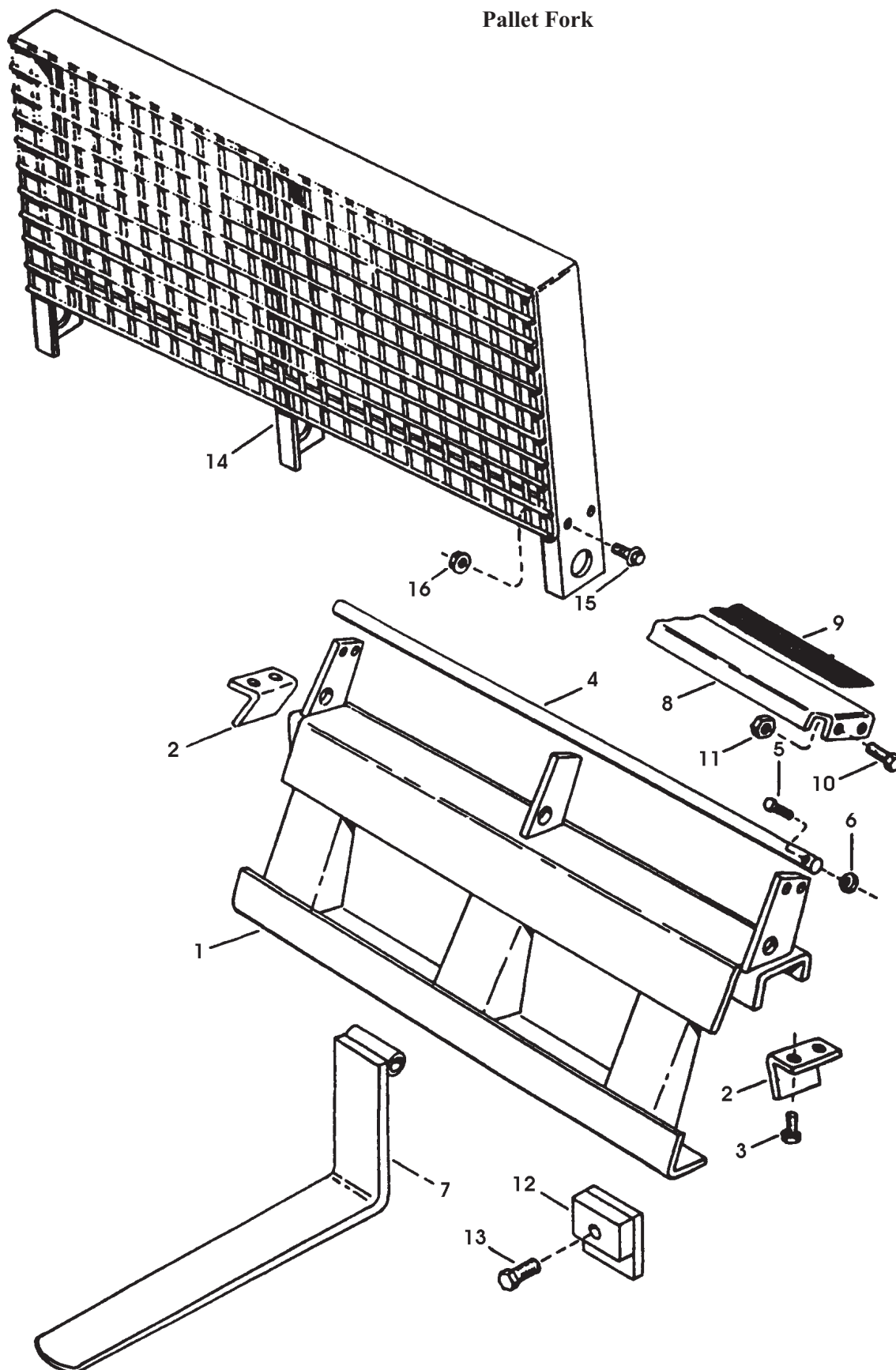
SECTION D: ATTACHMENTS

Buckets



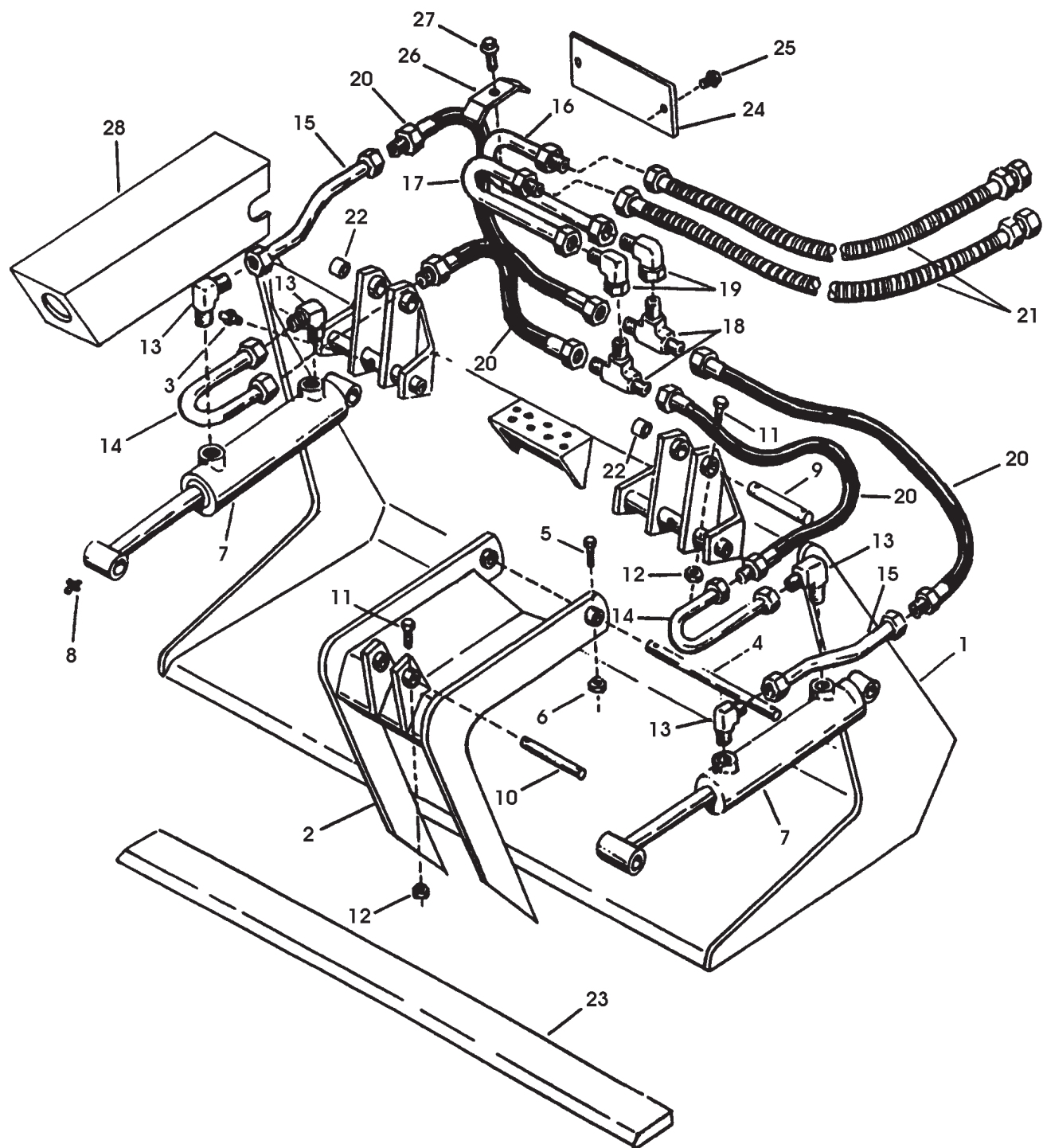
Ref. No.	Part No.	Description	Quantity 2064/2074
	660-423	67.50" BUCKET/SINGLE PIN - 14 CUBIC FEET	1
9	110-32420	CUTTING EDGE/FRONT	1
2	110-32468	CUTTING EDGE/SIDE	2
	662-423	67.50" BUCKET/TWO PIN - 14 CUBIC FEET	1
9	110-32420	CUTTING EDGE/FRONT	1
2	110-32468	CUTTING EDGE/SIDE	2
	672-427	75" BUCKET/TWO PIN - 15.7 CUBIC FEET	1
9	110-32469	CUTTING EDGE/FRONT	1
2	110-32468	CUTTING EDGE/SIDE	2
	660-426	75" BUCKET/SINGLE PIN - 15.7 CUBIC FEET	1
9	110-32469	CUTTING EDGE/FRONT	1
2	110-32470	CUTTING EDGE/SIDE	2
	554-406	89" SNOW BUCKET - 32 CUBIC FEET	1
1	110-32369	CUTTING EDGE/FRONT	1
2	110-32370	CUTTING EDGE/SIDE	2
7	390-32593	GUIDE/REMOVABLE	2
8	076588	SCREW/CAP WHIZLOCK 3/8 - 16NC X 3/4	4
	504-406	67" LIGHT MATERIAL BUCKET - 3/4 CUBIC YARD	1
1	110-18209	CUTTING EDGE/FRONT	1
	554-406	73" PRODUCE BUCKET - 24 CUBIC FEET	1
1	110-32365	CUTTING EDGE/FRONT	1
2	110-32367	CUTTING EDGE/LEFT SIDE	1
3	110-32368	CUTTING EDGE/RIGHT SIDE	1
7	390-32593	GUIDE/REMOVABLE	2
8	076588	SCREW/CAP WHIZLOCK 3/8 - 16NC X 3/4	4
	512-181	TEETH KIT/BUCKET (WELD-ON)	10
4	110-18300	ASSEMBLY/BUCKET TOOTH	1
5	110-18600	SHANK/TOOTH HOLDING	1
6	110-18599	TOOTH/CUTTING	1
10	110-32466	TOOTH ASSEMBLY/BOLT-ON	AR
11	110-32467	TOOTH/BUCKET	AR
	650710	SCREW/CAP 5/8 - 11NC X 2-/14	2
	210-10037	NUT/HEX CENTERLOCK 5/8 - 11NC	2
	220-32378	PIN/TOOTH ATTACHING	1
9	190-32879	CUTTING EDGE/BOLT-ON (61.5", 63", 68", 70" AND 75" BUCKETS)	1
	110-32472	EDGE/CUTTING	1
	030-31950	BOLT/PLOW	8
	210-19531	NUT/HEX FLANGED	8
9	190-32880	CUTTING EDGE/BOLT-ON (67" AND 67.5" BUCKETS)	1
	110-32473	EDGE/CUTTING	1
	030-31950	BOLT/PLOW	8
	210-19531	NUT/HEX FLANGED	8
9	190-32902	CUTTING EDGE/BOLT-ON (60", 66", 71", 78" AND 84" BUCKETS)	1
	110-32474	EDGE/CUTTING	1
	030-31950	BOLT/PLOW	8
	210-19531	NUT/HEX FLANGED	8

Pallet Fork



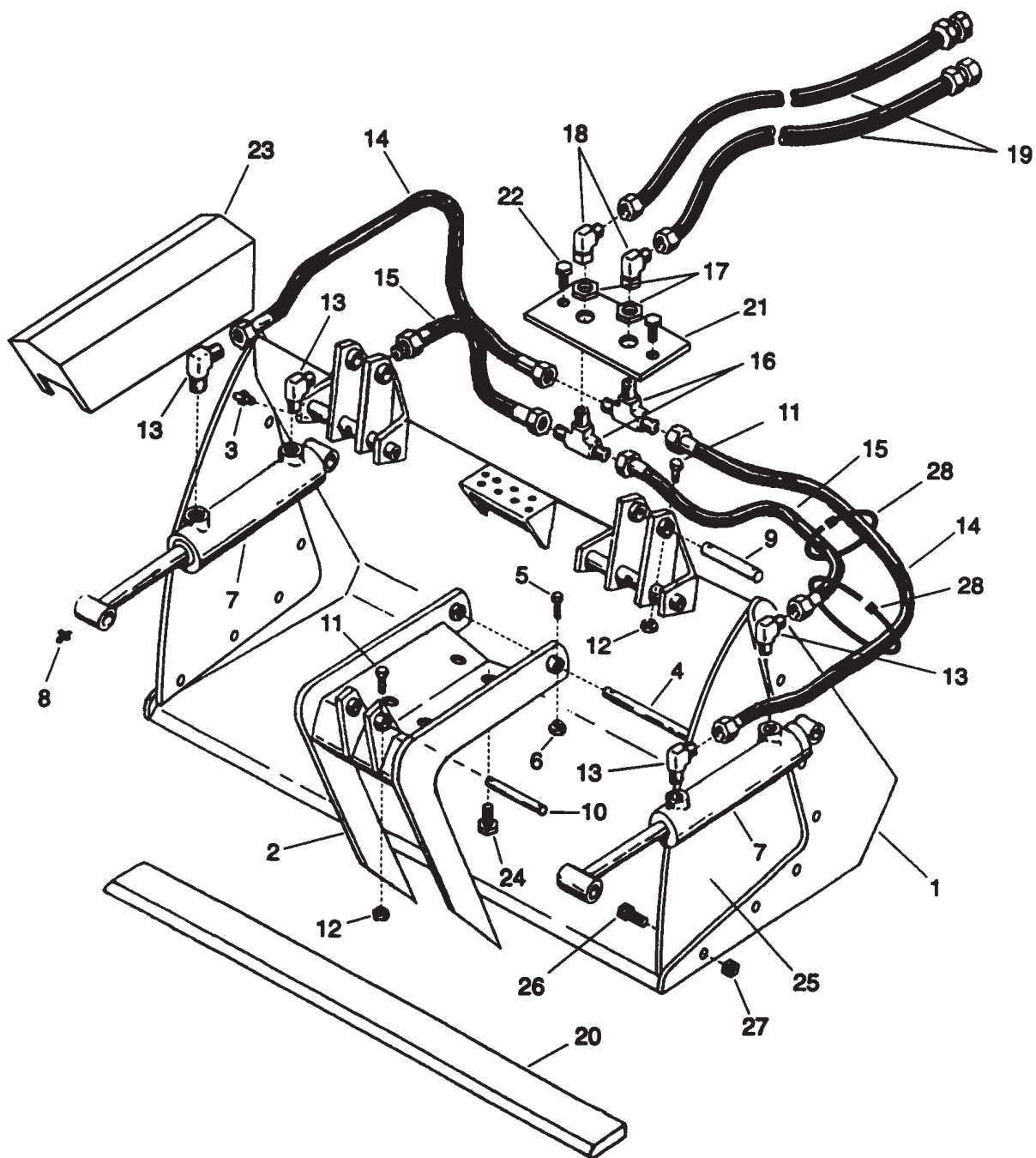
Ref. No.	Part No.	Description	Quantity 2064/2074
1	544-441	FRAME/MOUNTING PALLET FORK/SINGLE PIN	1
	662-441	FRAME/MOUNTING PALLET FORK/TWO PIN	1
	120-32698	FRAME/MOUNTING SINGLE PIN	1
	120-32915	FRAME/MOUNTING TWO PIN	1
2	390-32593	GUIDE/REMOVABLE	2
3	310-32411	SCREW/SELF-TAPPING 3/8 - 16NC X 3/4	4
4	320-32526	BAR/MOUNTING	1
5	650492	SCREW/CAP 3/8 - 16NC X 2-1/2	2
6	071703	NUT/LOCK 3/8 - 16NC	2
7	544-243	FORK/PALLET 36" (SET OF TWO)	1
8	544-244	FORK/PALLET 40" (SET OF TWO)	1
	544-245	FORK/PALLET 46" (SET OF TWO)	1
	330-33263	PLATE/STEP	1
	420-34382	TAPE/SAFETY WALK	1
10	081377	SCREW/CAP WHIZLOCK 3/8 - 16NC X 1-1/4	4
11	070856	NUT/LOCK 3/8 - 16NC	4
12	040-33317	STOP/REMOVABLE	2
13	310-11155	SCREW/CAP 5/8 - 11NC X 2-1/2	2
14	544-247	BACKREST/PALLET FORK	1
15	081377	SCREW/CAP WHIZLOCK 3/8 - 16NC X 1-1/4	6
16	070856	NUT/LOCK 3/8 - 16NC	6

Industrial Grapple Bucket - Single-Pin



Ref. No.	Part No.	Description	Quantity 2064/2074
1	120-32909	BUCKET/GRAPPLE 68"	1
	120-32910	BUCKET/GRAPPLE 60"	1
2	120-32557	FORK/GRAPPLE	2
3	420-32969	ZERK/GREASE	2
4	220-32418	PIN/PIVOT FORK	2
5	650528	SCREW/CAP 3/8 - 16NC X 2	2
6	653010	NUT/HEX 3/8 - 16NC	2
7	170-34618	CYLINDER/HYDRAULIC	2
8	570002	ZERK/STRAIGHT ROD END	2
	570005	ZERK/90° BASE END	2
9	220-32419	PIN/CYLINDER BASE END	2
10	220-16760	PIN/CYLINDER ROD END	2
11	310-31601	SCREW/CAP 1/4 - 20NC X 3/4	4
12	071700	NUT/LOCK 1/4 - 20NC	4
13	054816	FITTING/90° ELBOW 3/4 SAE X 3/4 JIC	4
	350-32423	O-RING 3/4	4
14	170-34439	LINE/HYDRAULIC	2
15	170-34440	LINE/HYDRAULIC	2
16	170-34437	LINE/HYDRAULIC	1
17	170-34438	LINE/HYDRAULIC	1
18	062400	FITTING/TEE 3/4 JIC	2
19	088442	FITTING/90° SWIVEL 3/4 JIC	2
20	170-34620	HOSE/HYDRAULIC	4
	420-17558	SLEEVE/NYLON (NOT SHOWN)	4
	055335	CLAMP/HOSE (NOT SHOWN)	4
21	170-32953	HOSE/HYDRAULIC	2
22	045-31453	BUSHING/OILITE	2
23	110-32450	EDGE/CUTTING 68"	1
	110-32462	EDGE/CUTTING 60"	1
24	330-33580	PLATE/COVER	1
25	310-32411	SCREW/SELF-TAPPING 3/8 - 16NC	2
26	390-15909	CLIP	1
27	651040	SCREW/CAP WHIZLOCK 5/16 - 18NC X 1-1/4	1
28	330-33579	COVER	2

Industrial Grapple Bucket - Two-Pin



Ref. No.	Part No.	Description	Quantity 2064/2074
1	120-32965	BUCKET/GRAPPLE 63"	1
	120-32916	BUCKET/GRAPPLE 68"	1
2	120-32557	FORK/GRAPPLE	2
3	420-32237	ZERK/GREASE	2
4	220-32418	PIN/PIVOT FORK	2
5	650528	SCREW/CAP 3.8 - 16NC X 2	2
6	653010	NUT/HEX 3/8 - 16NC	2
7	170-34618	CYLINDER/HYDRAULIC	2
8	570002	ZERK/STRAIGHT ROD END	2
	570005	ZERK 90° BASE END	2
9	220-26572	PIN/CYLINDER BASE END	2
10	220-16760	PIN/CYLINDER ROD END	2
11	310-31601	SCREW/CAP 1/4 - 20NC X 1-3/4	4
12	071700	NUT/LOCK 1/4 - 20NC	4
13	054816	FITTING/90° ELBOW 3/4 SAE X 3/4 JIC	4
	350-32423	O-RING 3/4	4
14	170-34976	HOSE/HYDRAULIC	2
15	170-34975	HOSE/HYDRAULIC	2
16	135578	FITTING/TEE 3/4 JIC	2
17	210-21556	NUT/LOCK 3/4 - 16NC	1
18	088442	FITTING/90° SWIVEL 3/4 JIC	2
19	170-34977	HOSE/HYDRAULIC	2
20	110-32487	EDGE/CUTTING 63"	1
	110-32450	EDGE/CUTTING 68"	1
21	330-33580	PLATE/COVER	1
22	650510	SCREW/SELF-TAPPING 5/16 - 18NC X 1/2	2
23	330-33734	COVER	2
24	076588	SCREW/CAP WHIZLOCK 3/8 - 16NC X 3/4	8
25	330-33735	PLATE/END SPILL GUARD	2
26	310-27198	SCREW/CAP WHIZLOCK 1/2 - 13NC X 1-1/2	10
27	210-19532	NUT/HEX FLANGED CENTERLOCK 1/2 - 13NC	10
28	055648	TIE/CABLE	4

SECTION NOTES

SECTION E: KITS AND ACCESSORIES

Kit Description	Page#
Cab Door and Side Window Kit 490-33375	185
Windshield Wiper Motor and Washer Kit	187
Standard Cab Heater Kit 490-33314	189
Heavy-Duty Cab Heater Kit 490-33554	191
Horn Kit 490-33332	193
Side Window Half-Glass Kit	195
Interior Dome Light Kit	197
Pre-Cleaner Kit 490-33316 (2064) and 490-33461 (2074)	199
Strobe Light Kit	201
Cab Door Lifter Interlock Kit	203
Rearview Mirror Kit	205
Engine Auto-Shutdown Kit	207
Impact-Resistant Door Kit	209
2064 Counterweight Kit	211
2074 Counterweight Kit	213
Reversible High-Flow Attachment Line Kit 490-33466	215
Lift Cylinder Port Relief Kit 490-33515	217
Bucket Spill Guard Kit 655-213	219
Single-Point Lift Kit 490-33047	221
Other Available Accessories	223

SECTION E: KITS AND ACCESSORIES

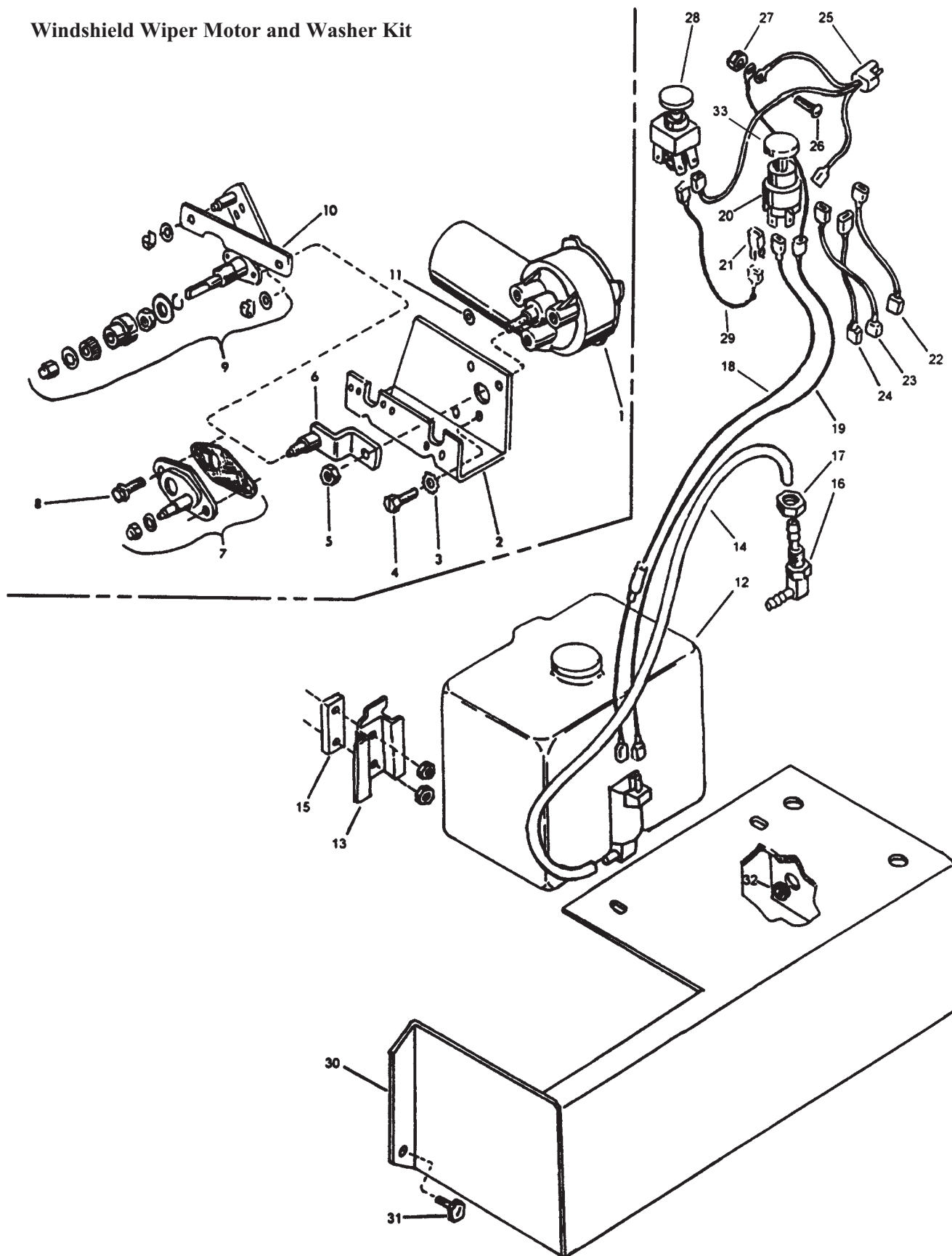
This exploded view diagram illustrates the assembly of a Cab Door and Side Windows Kit. The main components shown include:

- Door Frame and Panel:** The central door assembly (1) with a side window (2) and a main door panel (3). It features a handle (4) and a lock mechanism (5).
- Window Assembly:** A side window (6) with a frame (7) and a seal (8). It is shown being installed into the door frame.
- Door Hinges and Hardware:** Various hinges (9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20) and fasteners (21, 22, 23, 24, 25, 26, 27, 28, 29) are shown being attached to the door and frame.
- Door Seal:** A large, flexible seal (30) is shown being installed around the perimeter of the door frame.
- Door Lock and Handle:** A detailed view of the door lock (31) and handle (32) assembly is shown, with a note "SEE DETAIL" pointing to it.
- Door Trim and Weatherstripping:** A trim piece (33) and weatherstripping (34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46) are shown being installed around the door frame.
- Door Mounting Hardware:** A detailed view of the door mounting hardware (47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100) is shown, with a note "SEE DETAIL" pointing to it.

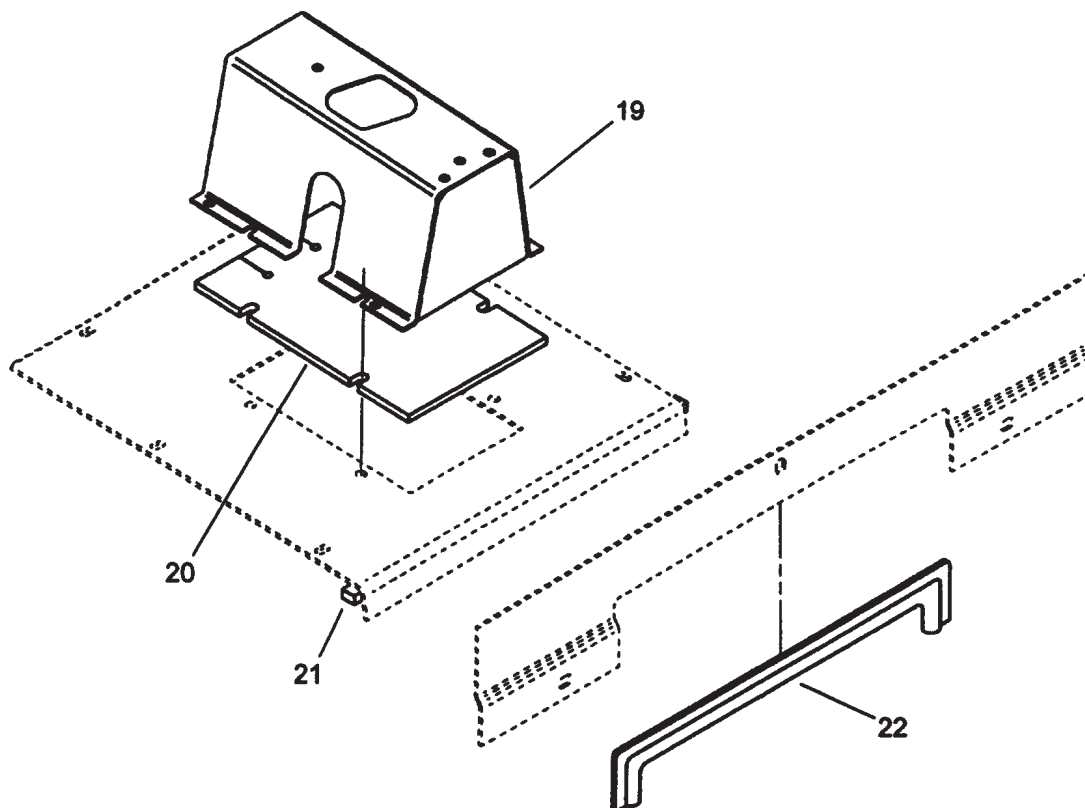
The diagram uses numbered callouts (1-100) to identify each part and its location within the assembly. Dashed lines indicate the path of assembly for each component.

Ref. No.	Part No.	Description	Quantity 2064/2074
	420-35864	ASSEMBLY/CAB DOOR (INCLUDES ITEMS 1-9)	1
1	420-35854	DOOR/CAB	1
2	420-35862	SEAL/DOOR	1
3	420-35322	GLASS/DOOR	1
4	420-35327	SEAL/WINDOW	1
6	420-35393	HANDLE/DOOR	1
	420-35399	KEYS/DOOR (NOT SHOWN)	1
	650195	SCREW/SET 1/4-20NC X 1/4	1
7	360-32582	SPACER/DOOR LATCH	1
8	310-32596	SCREW/MACHINE #10-24 X 5/8	2
9	070634	NUT/WHIZLOCK 1/4-20NC	4
10	420-35332	ARM/PANTOGRAPH	1
11	420-35356	KIT/WET	1
12	420-35333	BLADE 22"	1
13	040-33560	HINGE	2
14	076588	SCREW/CAP WHIZLOCK 3/8-16NC X 3/4	8
15	070856	NUT/WHIZLOCK 3/8-16NC	7
16	040-33654	STRIKE	1
17	064354	SCREW/CAP WHIZLOCK 5/16-18NC X 1	2
18	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	2
19	420-35694	WIRE HARNESS/WINDSHIELD WIPER	1
20	420-35028	CLIP/NYLON	3
24	420-35693	WINDOW/SLIDING LEFT	1
	420-35692	WINDOW/SLIDING RIGHT	1
25	420-35330	STRIP/WEATHER	2
26	390-32767	SUPPORT/SIDE WINDOW	8
27	650315	SCREW/SELF-TAPPING 1/4-20NC X 1/2	20
28	330-33675	THRESHOLD	1
29	420-35244	TAPE/SAFETY WALK	1
31	420-36282	GLASS/STATIONARY	2
32	420-36281	GLASS/SLIDING	2
33	190-32942	KIT/STOP WINDOW	2
34	130-32235	GASKET/FRICTION LOCK	2
35	160-32932	PLATE/FRICTION LOCK	2
36	210-32181	NUT/T 1/4	4
37	310-11024	SCREW/PAN HEAD 1/4-20NC X 3/4	4
38	420-35741	HANDLE/PULL KNOB	2
39	310-32288	SCREW/MACHINE #8-32 X 3/4	4
40	400-32577	WASHER/FINISH	4
41	045-31503	BUSHING/T-NUT	4
42	210-32189	NUT/T	4
43	160-32933	PLATE/FRICTION LOCK	2
44	310-20294	SCREW/PAN HEAD #8 X 5/8	4
45	420-35740	LOCK/FRICTION KNOB	2
46	420-35354	WEATHERSTRIP/ROPS UNDERNEATH	2
	490-33375	KIT/CAB DOOR AND SIDE WINDOWS	1
	490-33374	KIT/CAB DOOR	1
	490-33306	KIT/SLIDING SIDE WINDOW	1

Windshield Wiper Motor and Washer Kit

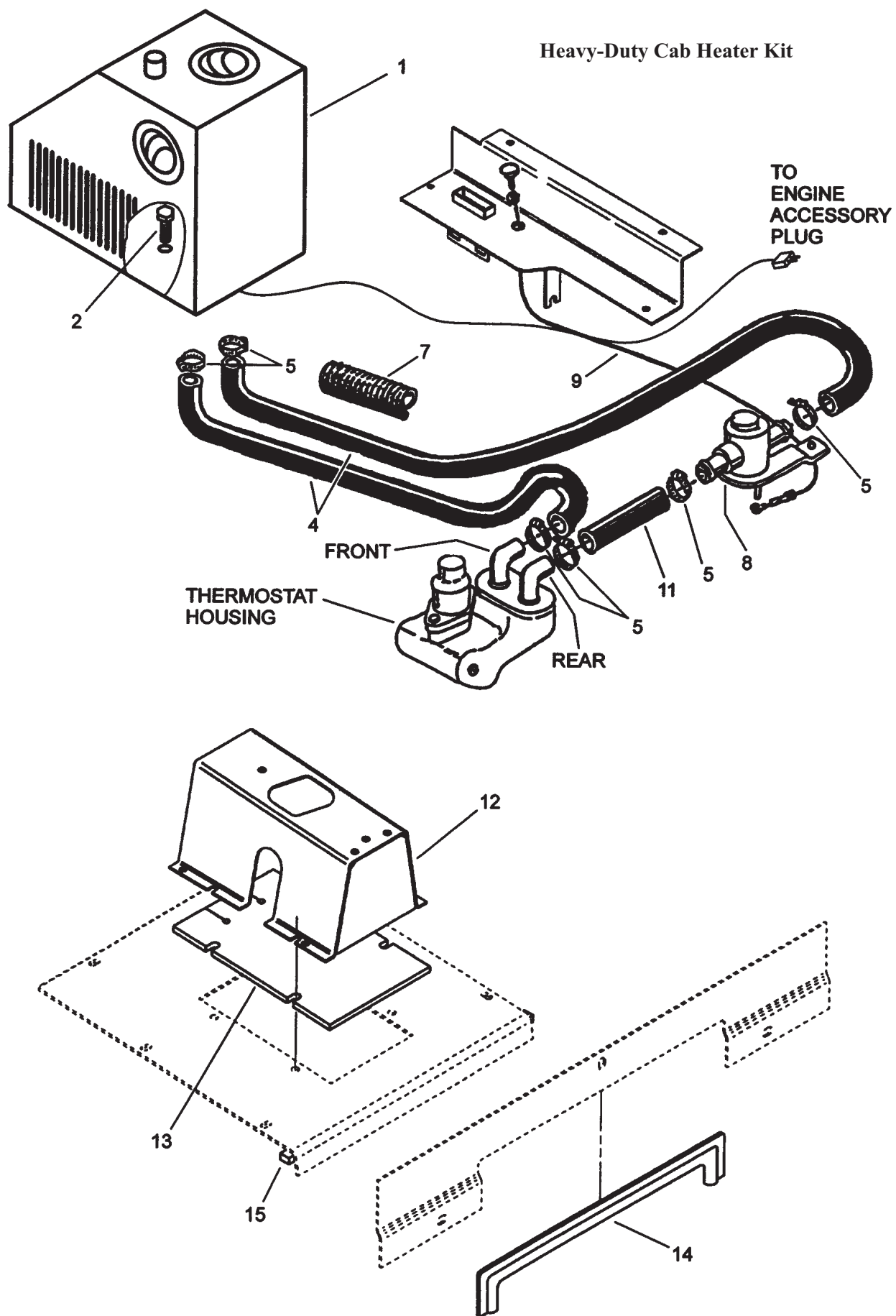


Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-35402	MOTOR/WIPER WINDSHIELD (INCLUDES ITEMS 2-5, 10)	1
2	REF	BRACKET/MOUNTING	1
3	REF	WASHER/STAR	3
4	REF	SCREW/HEX HEAD	3
5	REF	NUT/HEX	1
6	240-32091	ARM/DRIVE	1
7	200-32638	ADAPTER/PANTOGRAPH	1
8	650448	SCREW/CAP	2
9	320-32654	SHAFT/PIVOT	1
10	200-32641	LINK	1
11	400-32506	WASHER/SPECIAL	3
12	420-35334	KIT/WASHER BOTTLE AND PUMP (INCLUDES 13, 14)	1
13	REF	BRACKET/MOUNT	1
14	REF	HOSE/PLASTIC	1
15	360-32583	SPACER	1
16	230-32632	FITTING/90°	1
17	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	1
18	420-35347	WIRE	1
19	420-28888	WIRE	1
20	090-32424	SWITCH	1
21	420-33614	ADAPTER/TERMINAL	1
22	420-35335	WIRE/YELLOW	1
23	420-35336	WIRE/BLACK	1
24	420-35337	WIRE/BLUE	1
25	420-35339	WIRE HARNESS/DOOR	1
26	651171	SCREW/MACHINE THRUST HEAD #10	1
27	210-32030	NUT/HEX WHIZLOCK 3/16-24	1
28	090-32431	SWITCH/HEATER	1
29	420-35336	WIRE/HEATER	1
30	330-33572	COVER	1
31	650315	SCREW/SELF-TAPPING 1/4-20 X 1/2	3
32	420-19498	GROMMET	1
33	420-36373	KNOB	1



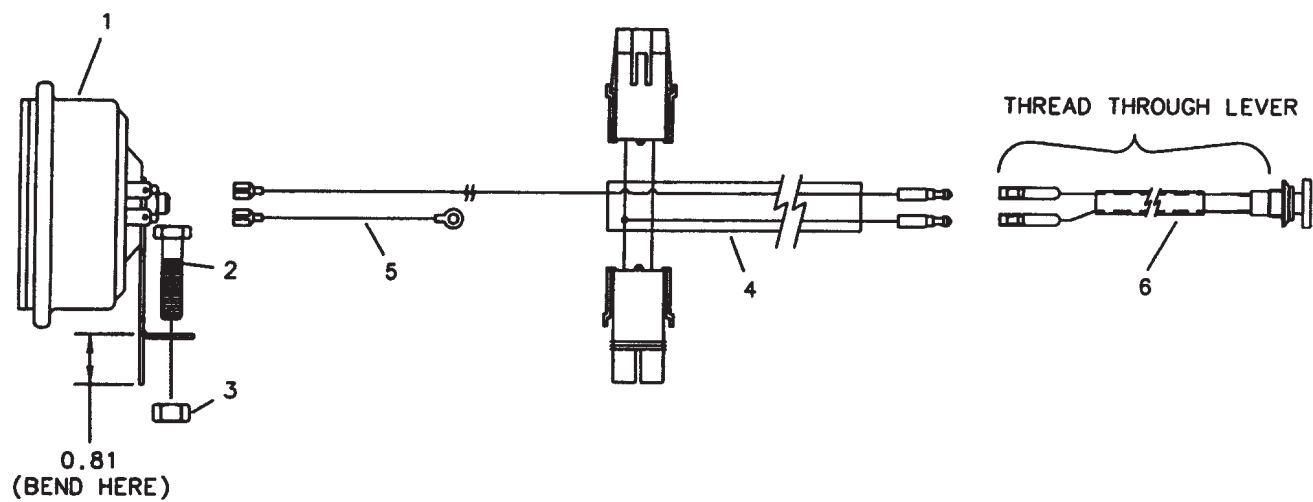
Ref. No.	Part No.	Description	Quantity 2064/2074
1	490-33314	KIT/CAB HEATER STANDARD	1
	420-35341	HEATER/CAB	1
	420-35474	FAN BLADE/HEATER	1
	420-35865	MOTOR/HEATER	1
	090-32431	SWITCH/HEATER FAN	1
2	040-33622	BRACKET/HEATER SUPPORT	1
3	420-35336	WIRE (NOT SHOWN)	1
4	420-33614	ADAPTER/TERMINAL	1
5	650486	SCREW/CAP 5/16-18NC X 3/4	3
6	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	3
7	055648	TIE/CABLE (NOT SHOWN)	2
8	170-34607	HOSE/HEATER	2
9	095955	CLAMP/HOSE	6
10	088467	TIE/CABLE (NOT SHOWN)	6
11	420-35346	HOSE/CONVOLUTED	2
12	230-32633	VALVE/CABLE CONTROLLED	1
13	090-32426	CABLE/CONTROL	1
15	070634	NUT/HEX WHIZLOCK 1/4-20NC	3
16	420-35357	DECAL/HEAT CONTROL (NOT SHOWN)	1
17	170-34425	HOSE/HEATER/SHORT	1
18	420-34544	TERMINAL/MALE BLADE	1
19	330-33635	ACCESS COVER/FOOT PEDAL	1
20	420-35981	FOAM/FLOOR MAT	1
21	420-35952	SPONGE/RUBBER	1
22	420-35951	SEAL/BULB	1
23	420-36020	WIRE/BLACK AND YELLOW	1
24	420-35697	WIRE/BLACK (NOT SHOWN)	1

Heavy-Duty Cab Heater Kit



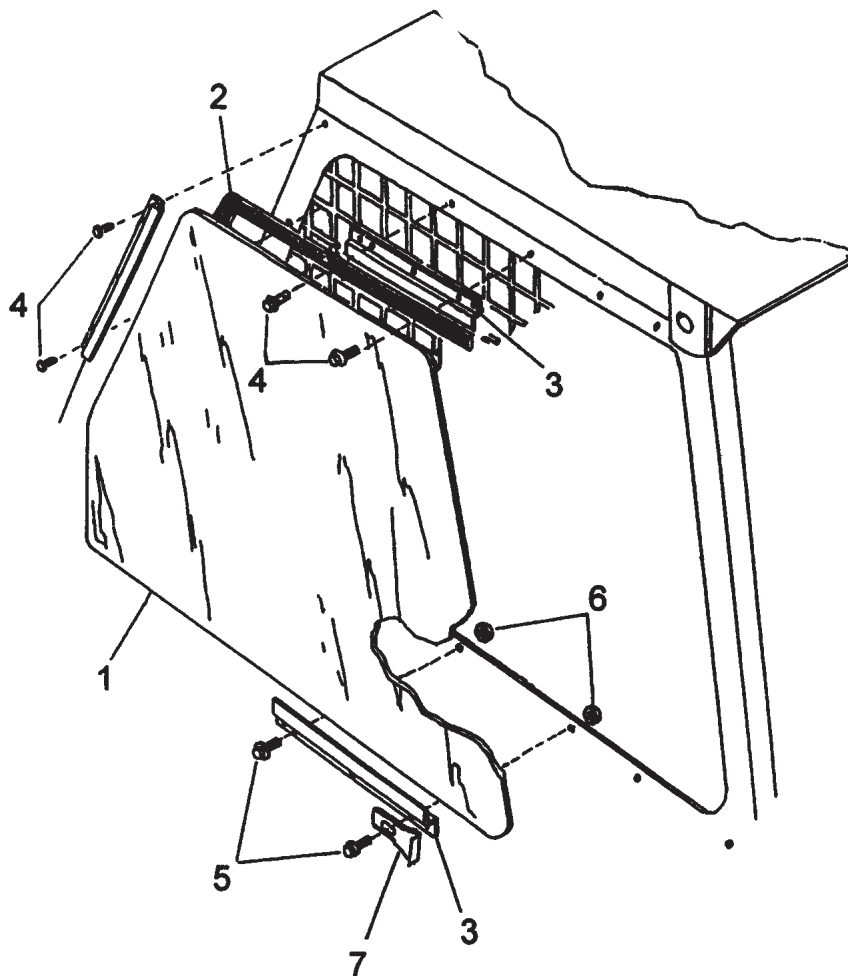
Ref. No.	Part No.	Description	Quantity 2064/2074
1	490-33554	KIT/CAB HEATER HEAVY DUTY	1
	420-36197	HEATER/CAB	1
	190-32946	KIT/HEATER FAN	1
	090-32561	SWITCH/FAN	1
	420-36361	KNOB/SWITCH	1
	420-35362	LOUVER/ROUND	3
	420-36363	FILTER	1
2	081380	SCREW/CAP WHIZLOCK 5/16-18NC X 3/4	3
3	055648	TIE/CABLE (NOT SHOWN)	2
4	170-34607	HOSE/HEATER	2
5	095955	CLAMP/HOSE	6
6	088467	TIE/CABLE (NOT SHOWN)	6
7	420-35346	HOSE/CONVOLUTED	2
8	230-32633	VALVE/CONTROL CABLE	1
9	090-32426	CABLE/CONTROL	1
10	420-35357	DECAL/HEAT CONTROL (NOT SHOWN)	1
11	170-34425	HOSE/HEATER/LONG	1
12	330-33794	ACCESS COVER/FOOT PEDAL	1
13	420-35981	FOAM/FLOOR MAT	1
14	420-35951	SEAL/BULB	1
15	420-35952	SPONGE/RUBBER	1

Horn Kit



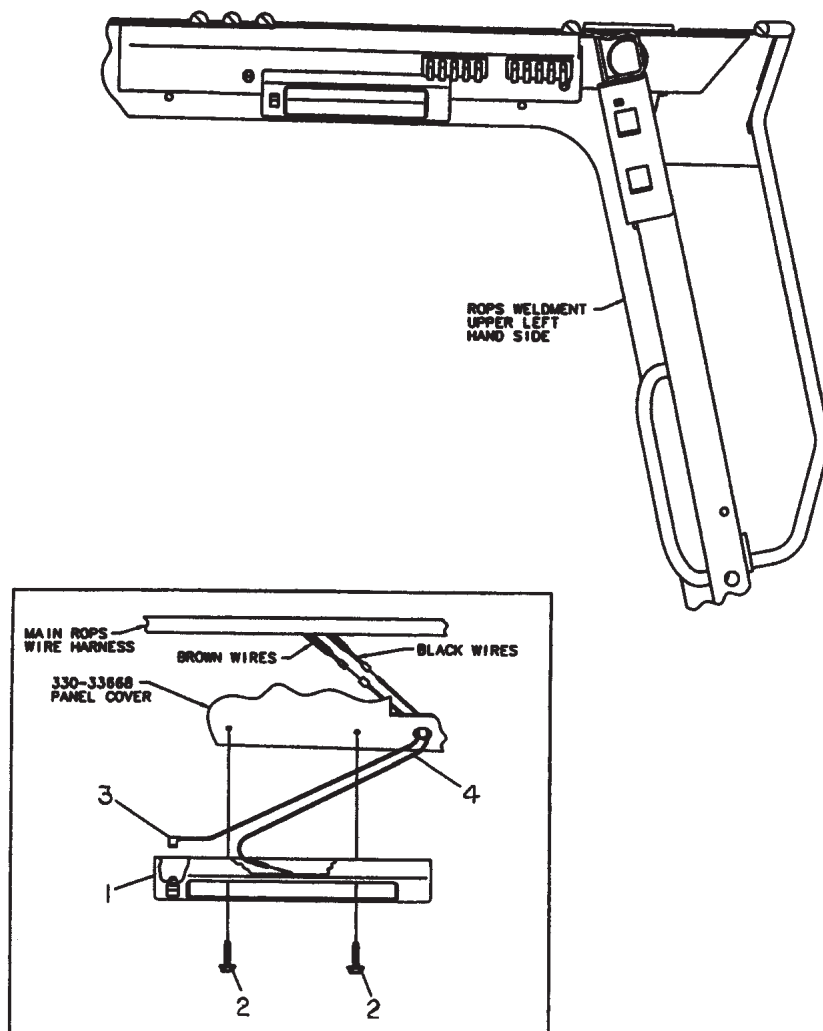
Ref. No.	Part No.	Description	Quantity 2064/2074
	490-33332	KIT/HORN	1
1	420-19111	HORN	1
2	651040	SCREW/CAP 5/16-18NC X 1-1/4	1
3	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	1
4	420-35703	HARNESS/WIRE	1
5	420-34463	WIRE/GROUND	1
6	420-36175	HORN BUTTON AND WIRE/DUAL LEVER	1

Side Window Half-Glass Kit



Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-35367	WINDOW/SIDE	2
2	420-35368	STRIP/WEATHER	2
3	390-32767	SUPPORT	6
4	650315	SCREW/SELF-TAPPING 1/4-20NC X 1/2	8
5	310-15859	SCREW/MACHINE TRUSS HEAD 1/4-20NC X 3/4	4
6	070634	NUT/HEX WHIZLOCK 1/4-20NC	4
7	040-33632	RETAINER	2

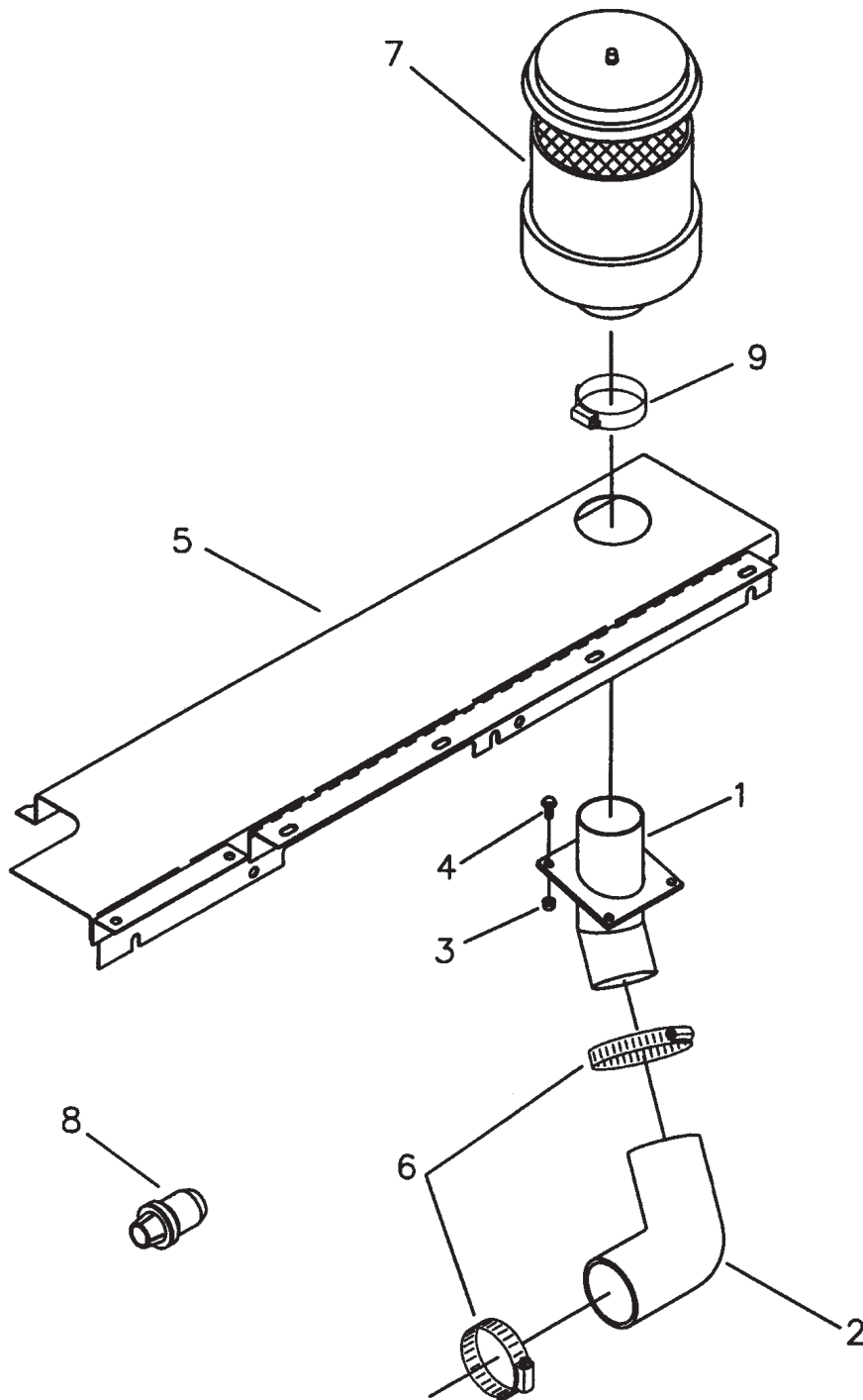
Interior Dome Light Kit



Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-35452A	LIGHT/DOME	1
2	310-32610	SCREW/MACHINE SELF-TAPPING #8-32NC X 3/4	2
3	420-35698	WIRE/BROWN	1
4	420-35697	WIRE/BLACK	1

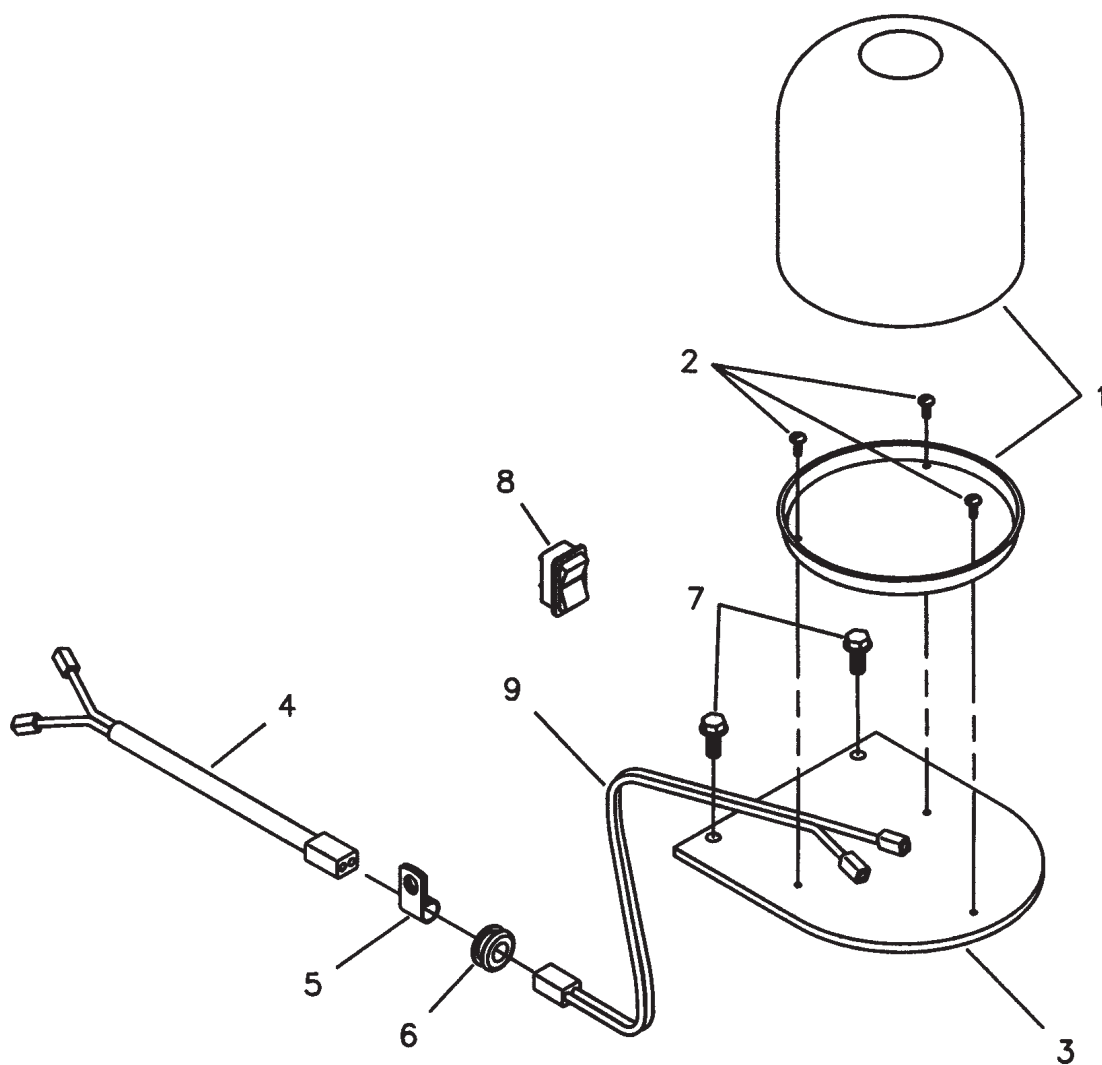
A) BULB REPLACEMENT - HELLA #78203.

Pre-Cleaner Kits



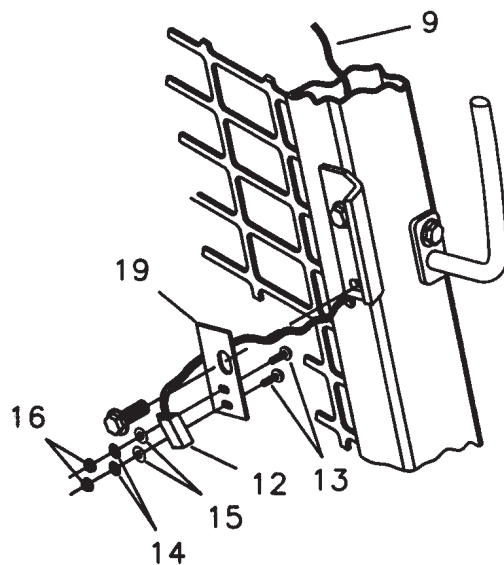
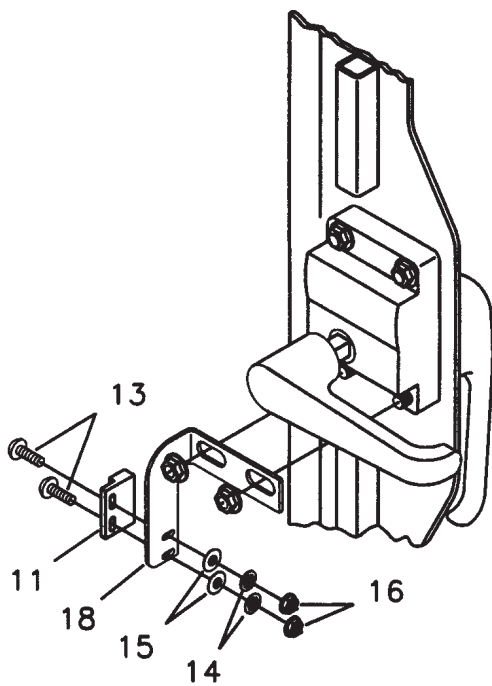
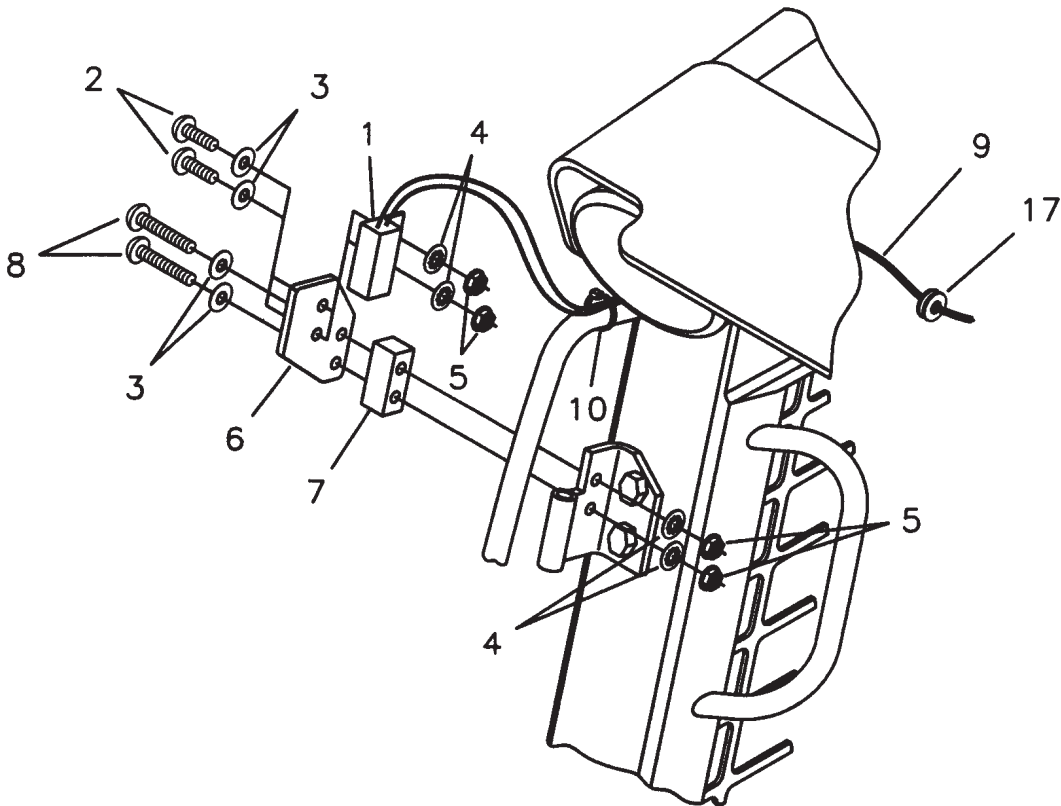
Ref. No.	Part No.	Description	Quantity 2064	Quantity 2074
1	490-33316	KIT/PRE-CLEANER	1	-
	490-33461	KIT/PRE-CLEANER	-	1
	040-33624	MOUNT/PRE-CLEANER	1	-
	040-33704	MOUNT/PRE-CLEANER	-	1
2	170-34611	ELBOW/MOLDED	1	-
3	170-34927	ELBOW/MOLDED	-	1
	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	4	4
	650487	SCREW/CAP 5/16-18NC X 1	4	4
5	330-33627	PLATE/COVER	1	1
6	420-19522	CLAMP/HOSE	2	-
7	420-35929	CLAMP/HOSE	-	2
	420-35123	PRE-CLEANER	1	1
	420-35135	INDICATOR/RESTRICTION	1	1
9	420-35125	CLAMP/T-BOLT BAND	1	1

Strobe Light Kit



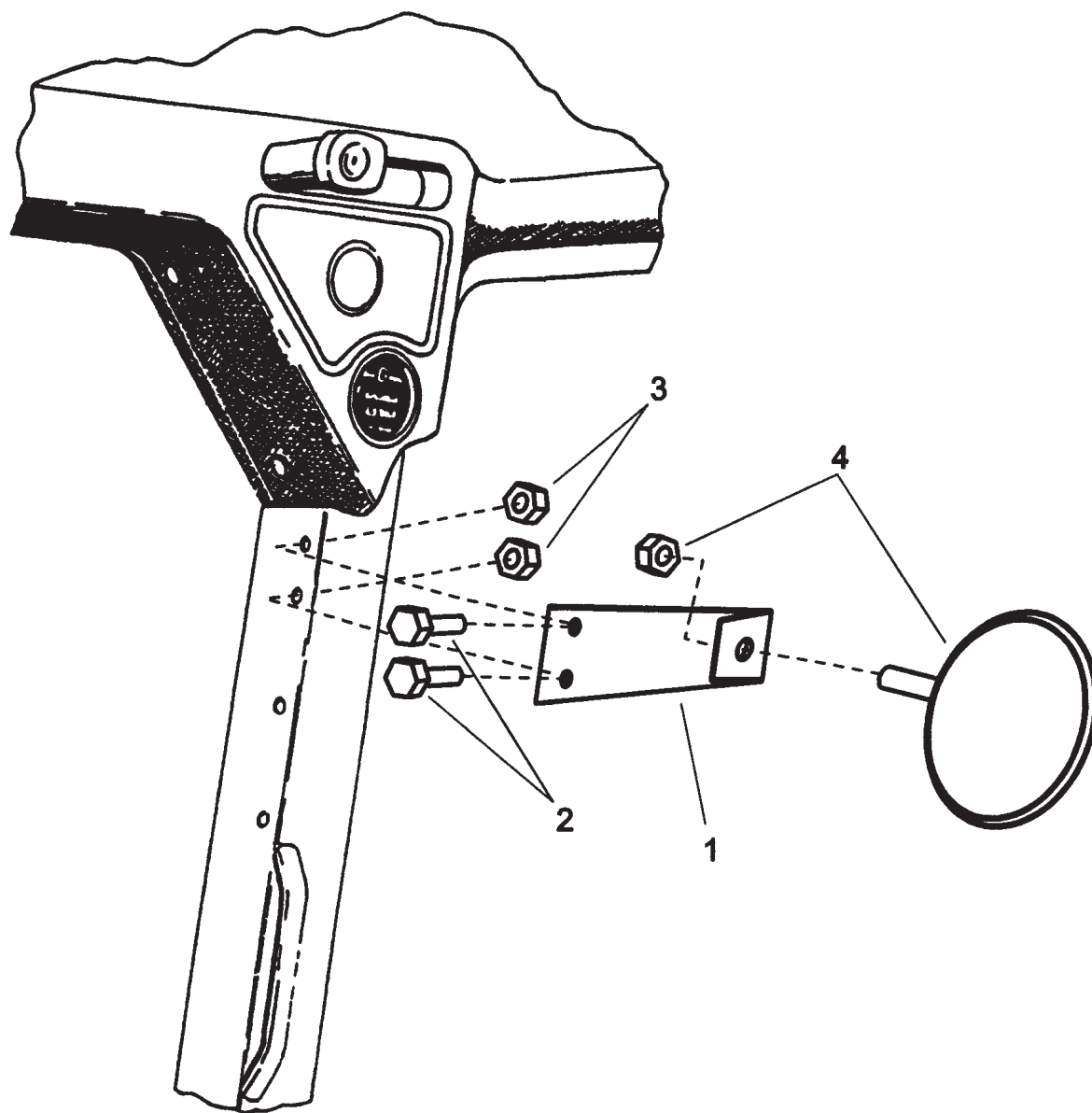
Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-35753	LIGHT/BEACON	1
2	310-32624	SCREW/MACHINE SELF-TAPPING #10-24NC X 5/8	3
3	040-33627	BRACKET	1
4	420-35754	HARNESS/WIRE INSTRUMENT PANEL END	1
5	420-21409	CLIP/INSULATED	1
6	420-32422	GROMMET	1
7	650985	SCREW/CAP SELF-TAPPING 5/16-18NC X 3/4	2
8	090-32457	SWITCH/BEACON	1
9	420-35809	HARNESS/WIRE BEACON LIGHT END	1

Cab Door Lift Arm Interlock Kit



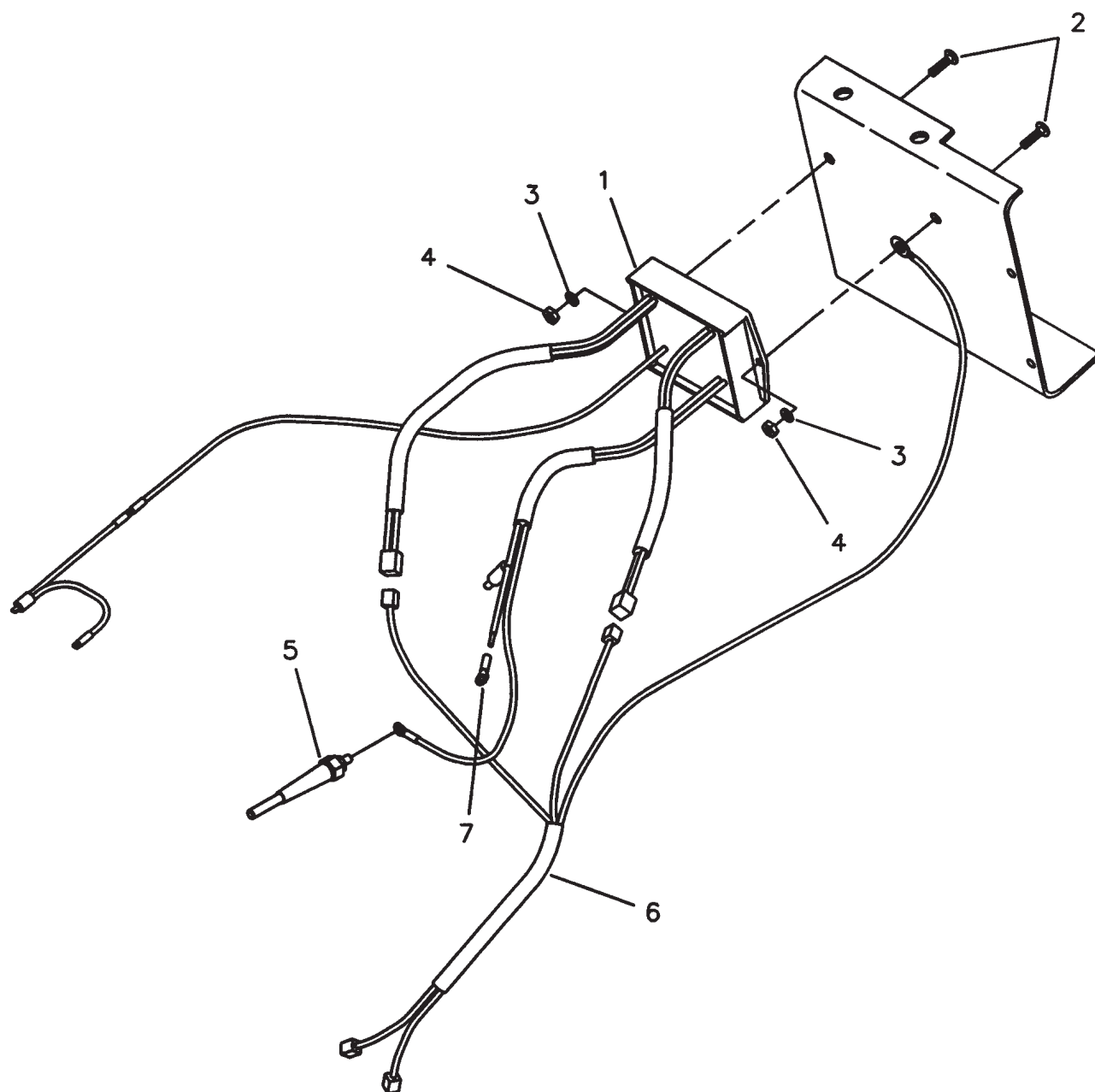
Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36264	SWITCH/PROXIMITY	1
2	650815	SCREW/MACHINE #10-24NC X 3/4	2
3	650584	WASHER/FLAT #10	8
4	650549	WASHER/LOCK #10	4
5	650550	NUT/HEX #10-24NC	4
6	330-33781	MOUNT/PROXIMITY SWITCH	1
7	360-32657	SPACER/SWITCH MOUNT	1
8	310-30337	SCREW/MACHINE #10-24NC X 1-1/2	2
9	420-36333	HARNESS/WIRE	1
10	055648	TIE/CABLE	3
11	121587	SWITCH/ACTUATOR MAGNET	1
12	127963	SWITCH/PROXIMITY	1
13	650327	SCREW/MACHINE #6-32NC X 3/4	4
14	654004	WASHER/LOCK #6	4
15	650848	WASHER/FLAT #6	4
16	650658	NUT/HEX #6-32NC	4
17	420-32422	GROMMET	1
18	040-33798	BRACKET/DOOR INTERLOCK/ROPS SIDE	1
19	040-33799	BRACKET/DOOR INTERLOCK/DOOR SIDE	1

Rearview Mirror Kit



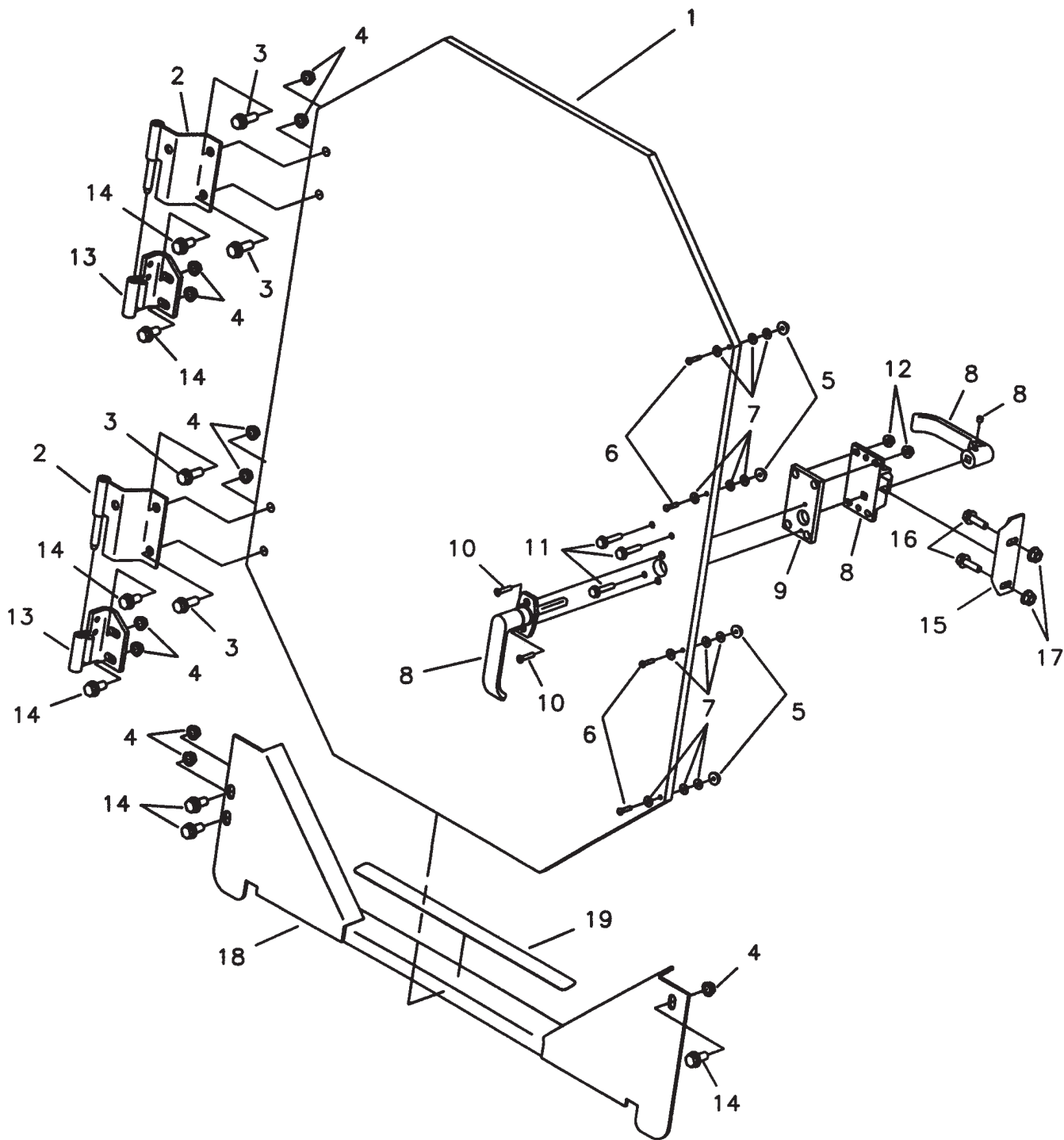
Ref. No.	Part No.	Description	Quantity 2064/2074
1	040-33383	BRACKET/MIRROR	1
2	650448	SCREW/CAP 4/1-20NC X 3/4	2
3	070634	NUT/HEX WHIZLOCK 1/4-20NC	2
4	420-33166	MIRROR/REARVIEW	1

Engine Auto-Shutdown Kit



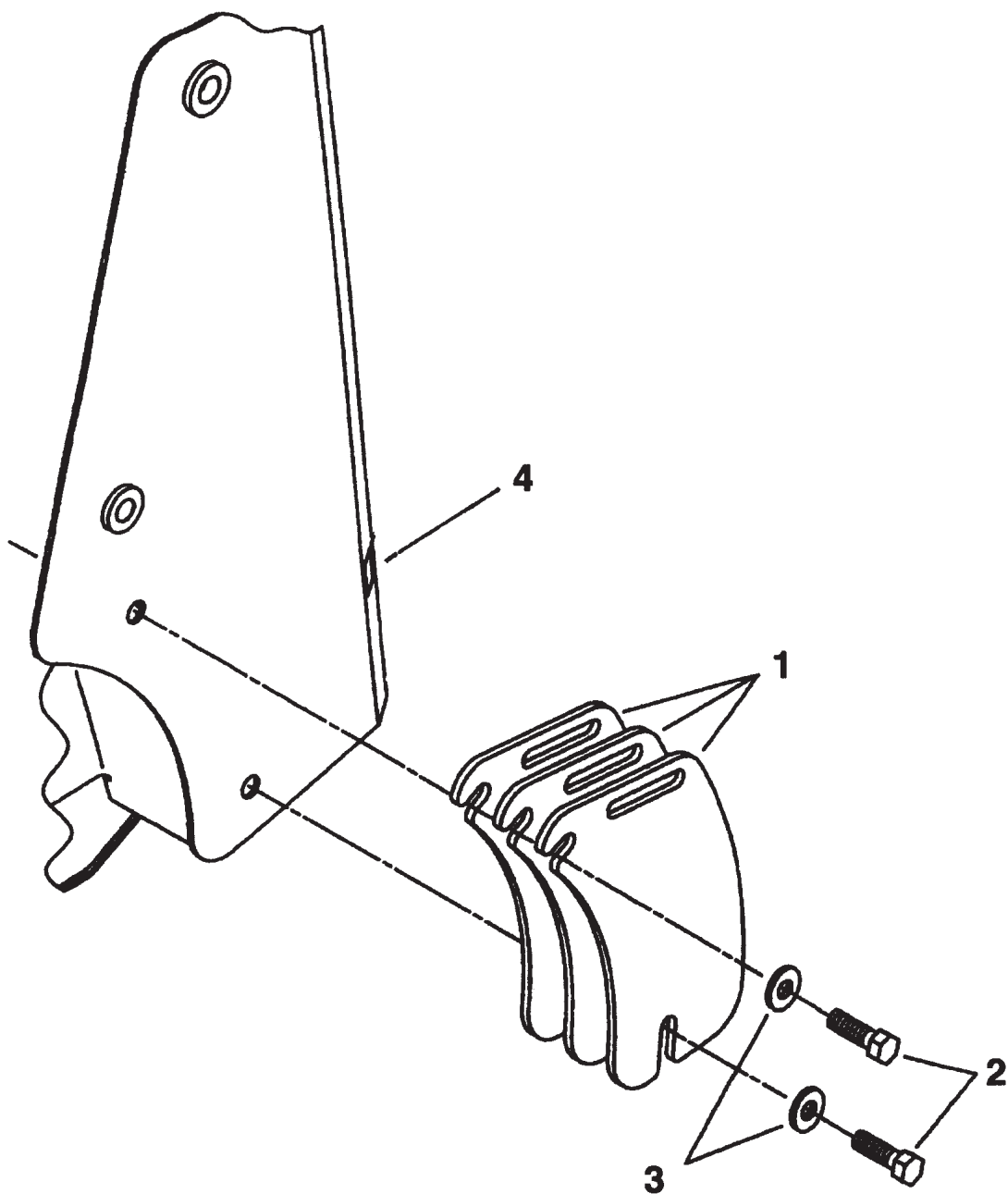
Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36280	MODULE/SHUTDOWN	1
2	310-32400	SCREW/MACHINE #8-32NC X 1/2	2
3	654035	WASHER/LOCK #8	2
4	653002	NUT/HEX #8	2
5	420-35939	PROBE/ENGINE COOLANT/RADIATOR	1
6	420-36285	HARNESS/WIRE	1
7	420-36343	RING/TERMINAL	1
	055648	TIE/WIRE (NOT SHOWN)	10

Impact-Resistant Door Kit



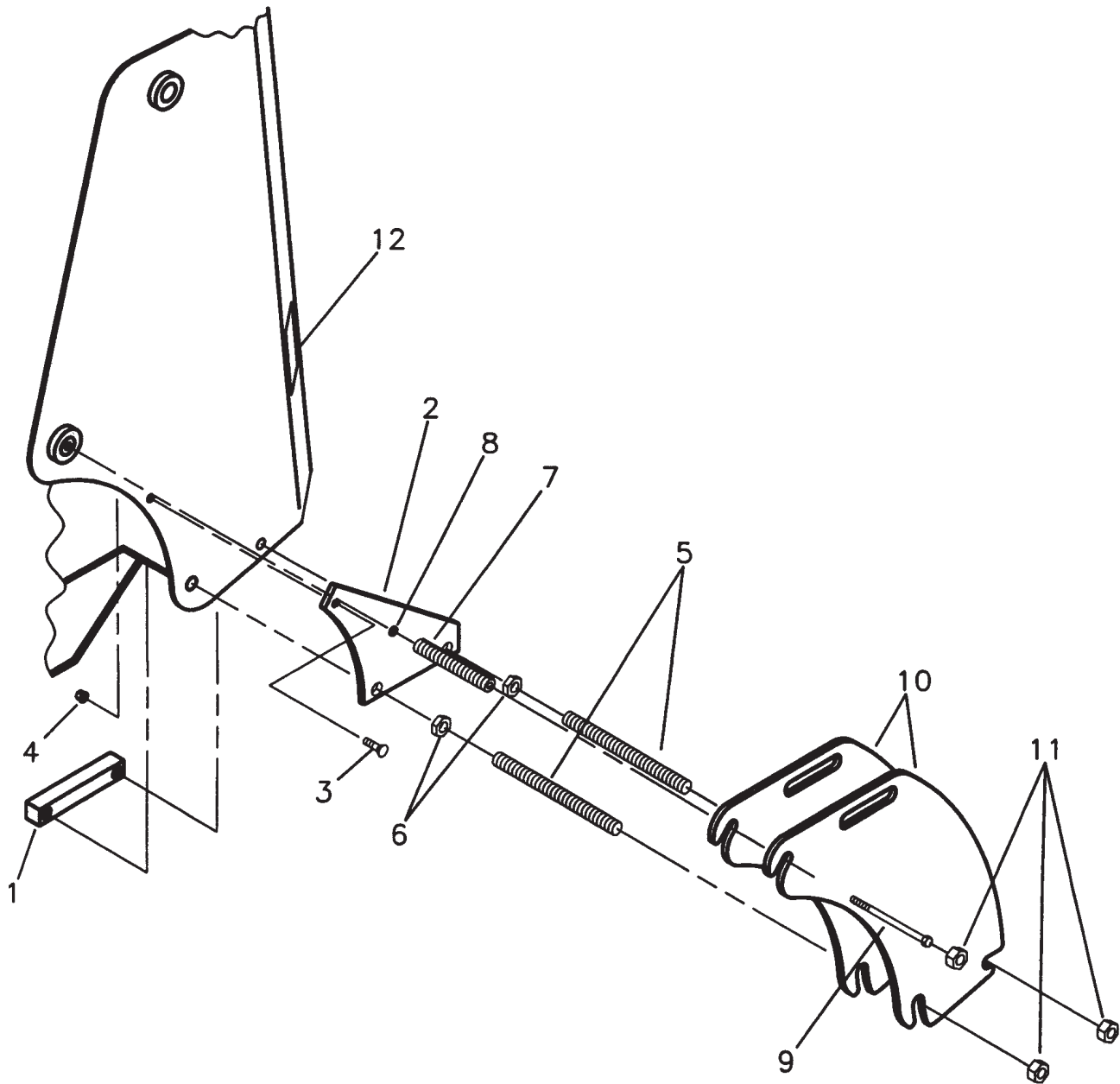
Ref. No.	Part No.	Description	Quantity 2064/2074
1	420-36025	DOOR/IMPACT-RESISTANT	1
2	480-43986	HINGE	2
3	076589	SCREW/CAP WHIZLOCK 3/8-16NC X 1	4
4	070856	NUT/HEX WHIZLOCK 3/8-16NC	11
5	420-36027	BUMPER/RUBBER	4
6	310-32288	SCREW/MACHINE #8-32NC X 3/4	4
7	650606	WASHER/FLAT #8	12
8	420-35393	HANDLE/CAB DOOR	1
	420-35399	KEY/DOOR (NOT SHOWN)	1
	650195	SCREW/SET 1/4-20NC X 1/4	1
9	360-32582	SPACER/DOOR LATCH	1
10	310-32670	SCREW/CAP FLAT HEAD SOCKET #10-24NC X 1	2
11	310-19472	SCREW/CAP WHIZLOCK 1/4-20NC X 1-1/4	3
12	070634	NUT/HEX WHIZLOCK 1/4-20NC	3
13	040-33560	HINGE	2
14	076588	SCREW/CAP	7
15	040-33654	STRIKE	1
16	064354	SCREW/CAP WHIZLOCK 5/16-18NC X 1	2
17	210-19470	NUT/HEX WHIZLOCK 5/16-18NC	2
18	330-33675	THRESHOLD	1
19	420-35244	TAPE/SAFETY WALK	1

Counterweight Kit - 2064 Models



Ref. No.	Part No.	Description	Quantity 2064
1	120-32957	COUNTERWEIGHT	6
2	310-32394	SCREW/CAP 1-8NC X 3	4
3	651151	WASHER/FLAT 1"	4
4	420-36287	DECAL/COUNTERWEIGHT RATING	3

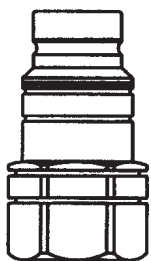
Counterweight Kit - 2074 Models



Ref. No.	Part No.	Description	Quantity 2074
1	200-32684	MOUNTING/BLOCK	2
2	160-32873	BACKING/PLATE	2
3	650527	BOLT/CARRIAGE 1/2-13NC X 1-1/4	2
4	210-19530	NUT/FLANGED CENTERLOCK 1/2-13NC	2
5	290-32565	ROD/PLATED THREADED 1-8NC X 6-3/4	4
6	210-32160	NUT/HEX JAM 1-8NC	4
7	290-32576	ROD/MOUNT UPPER 1-8NC X 4	2
8	654009	WASHER/FLAT 1/2	2
9	310-32652	SCREW/CAP 1/2-13NC X 5	2
10	120-32952	COUNTERWEIGHT	12
11	210-19629	NUT/HEX 1-8NC	6
12	420-36288	DECAL/COUNTERWEIGHT RATING	3

Reversible High-Flow Attachment Line Kit

TO UNIT
HI-FLOW
PORT "P"



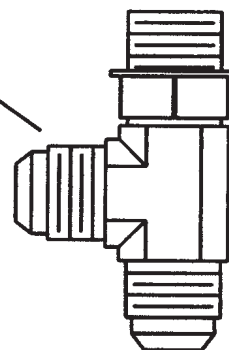
1

TO UNIT STD.
AUX PORT "A"

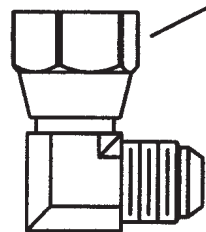


2

TO ATTACHMENT
FORWARE PRESSURE
HOSE



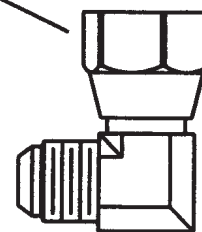
5



3



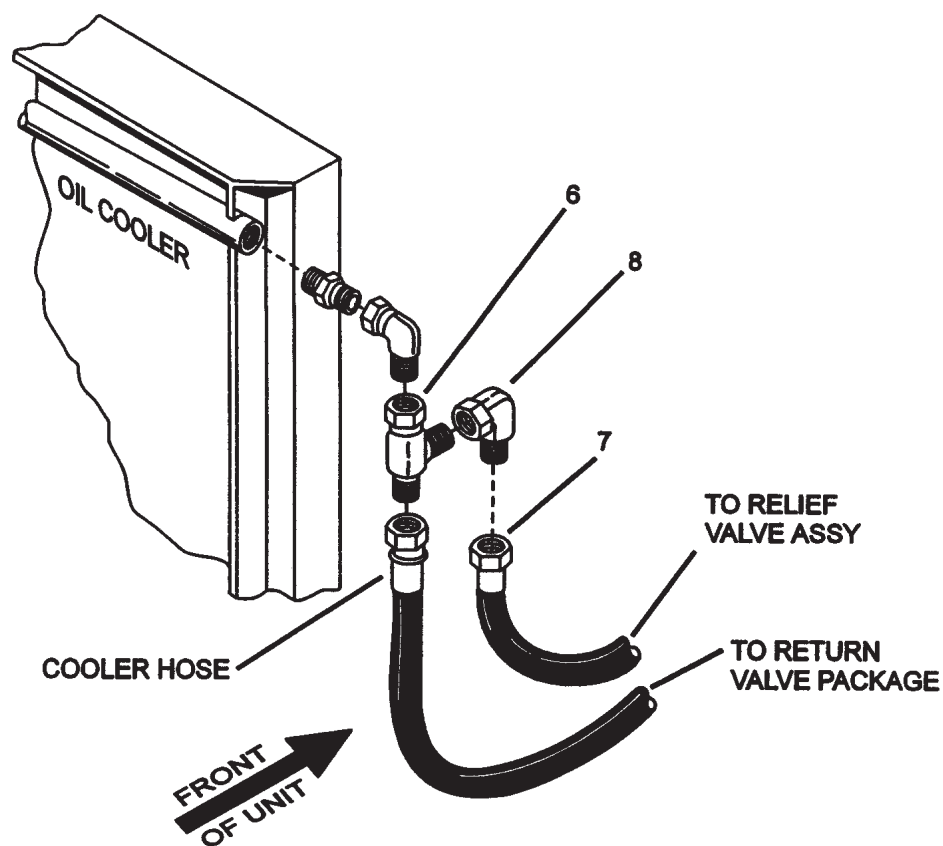
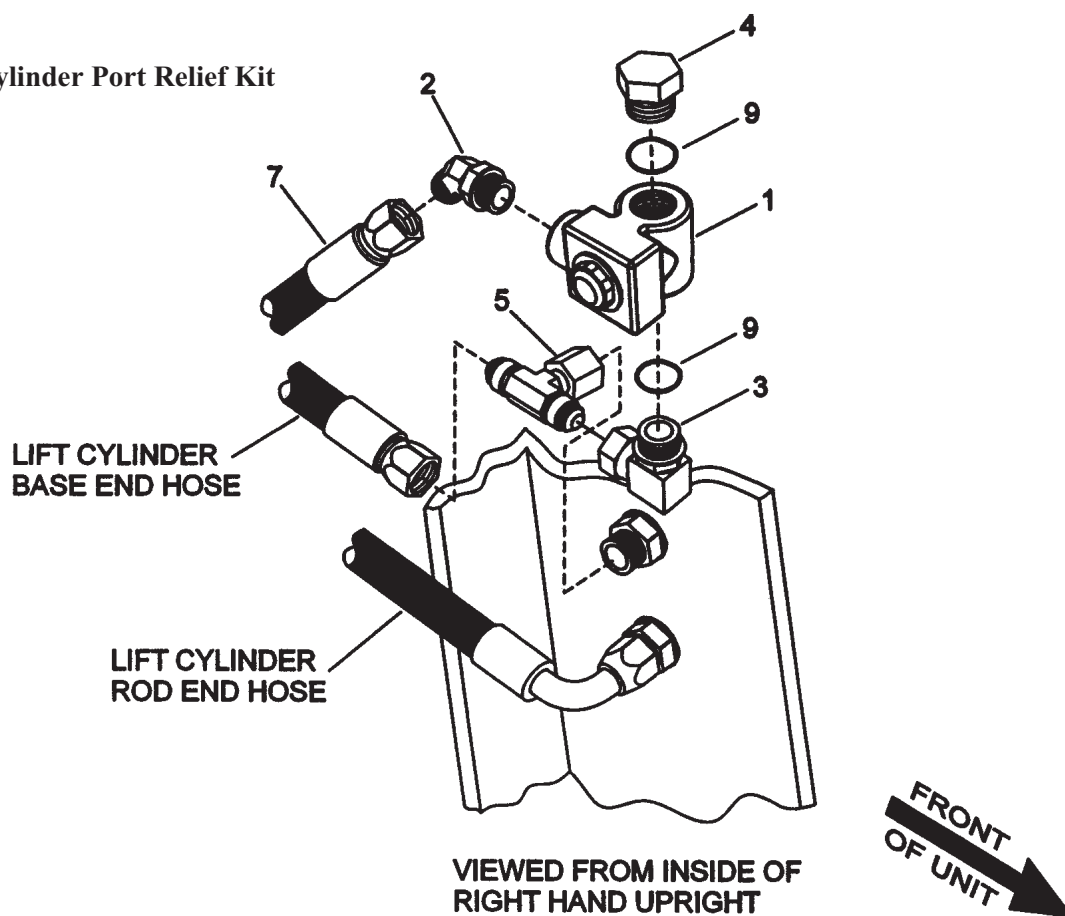
4



3

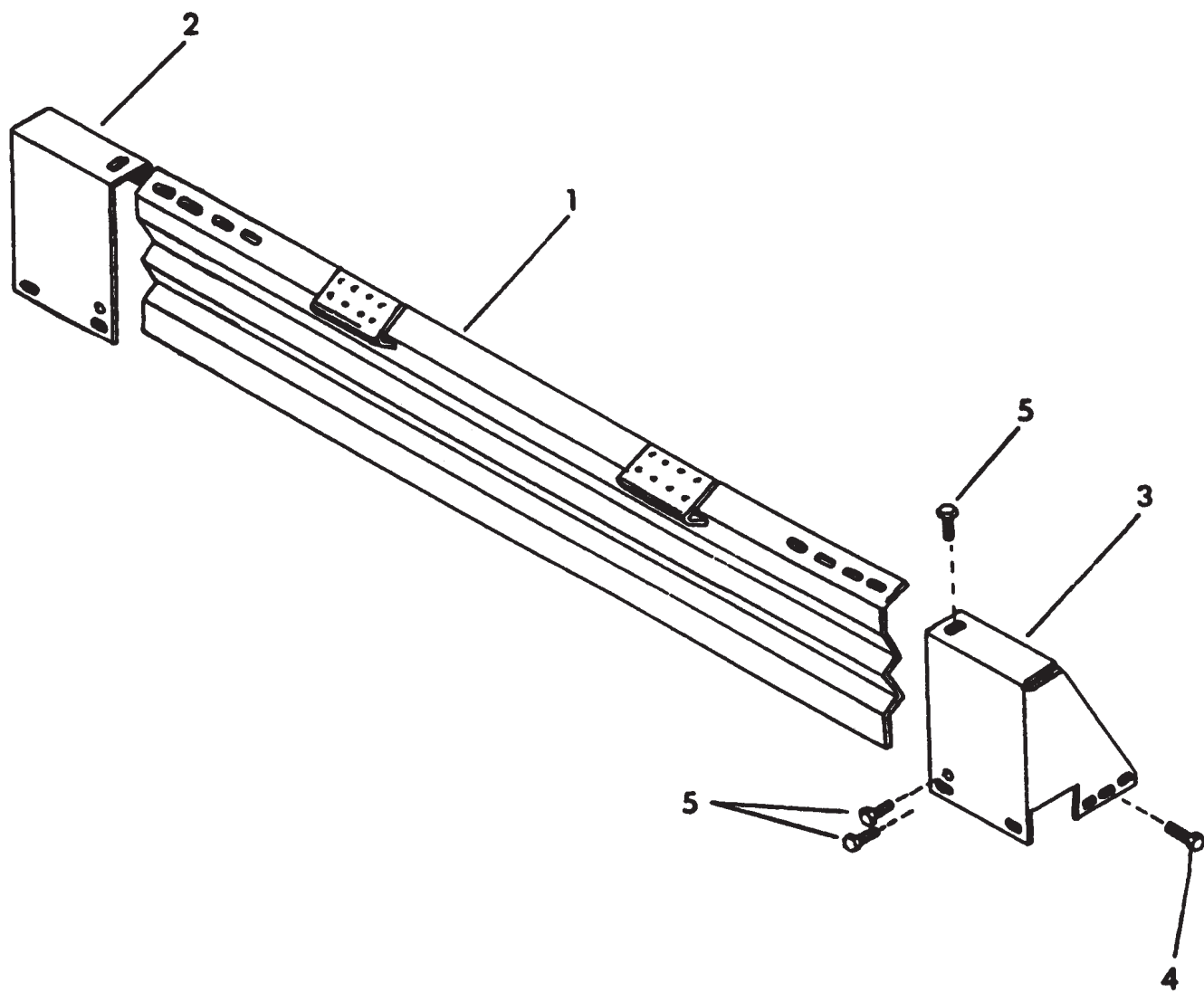
Ref. No.	Part No.	Description	Quantity 2064/2074
	490-33466	KIT/REVERSIBLE HIGH-FLOW ATTACHMENT	1
1	100-32164	COUPLER/QUICK MALE	1
2	170-34940	VALVE/CHECK	1
3	075235	FITTING/90° ELBOW ADAPTER 1-1/16 JIC	2
4	170-34939	HOSE/HYDRAULIC	1
5	079092	FITTING/TEE 1-1/16 SAE X 1-1/16 JIC	1
6	350-27267	O-RING	2

Lift Cylinder Port Relief Kit



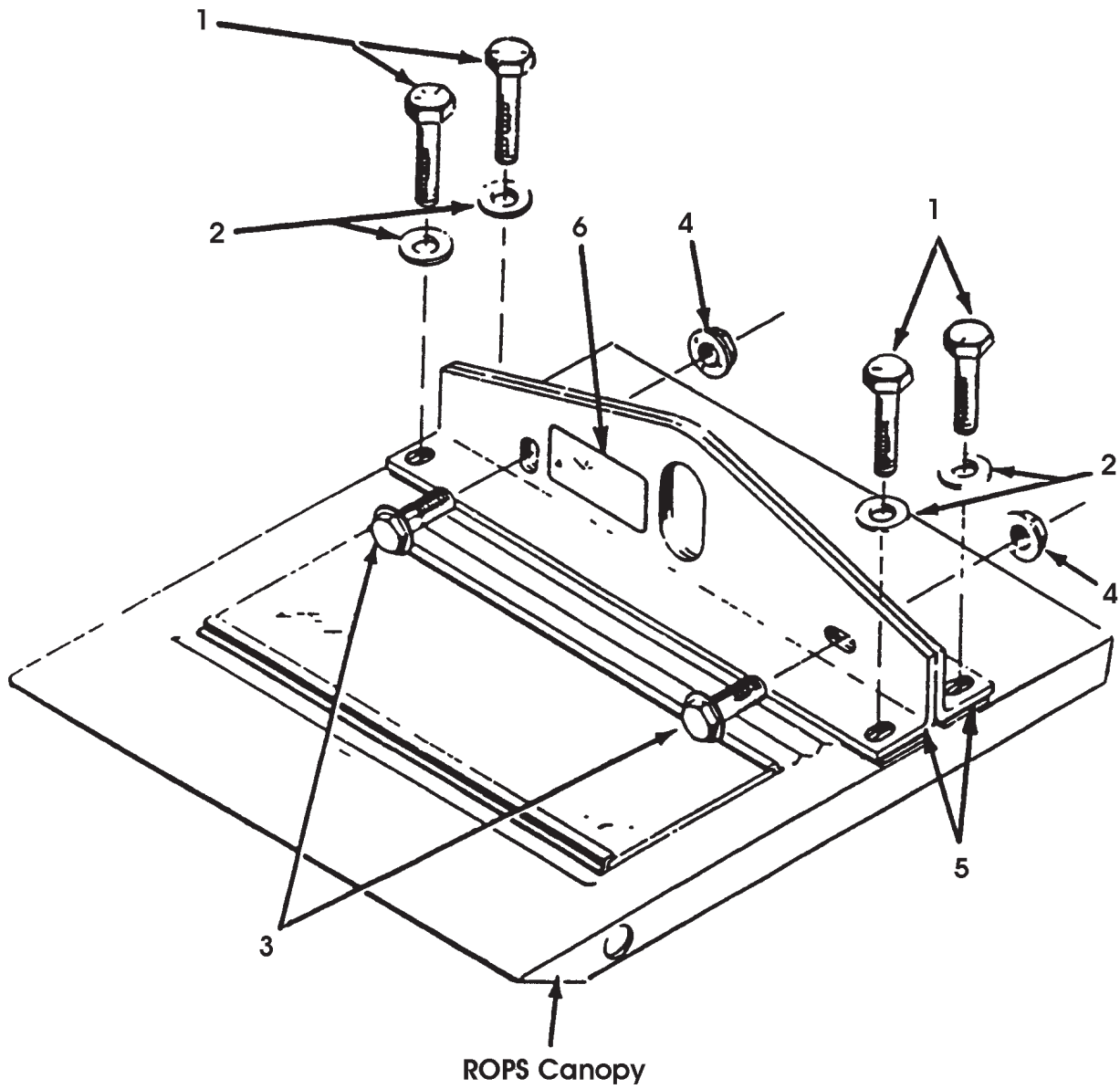
Ref. No.	Part No.	Description	Quantity 2064/2074
	490-33515	KIT/LIFT CYLINDER RELIEF	1
1	170-35062	VALVE/RELIEF	1
2	062397	FITTING/45° ELBOW 7/8 SAE X 7/8 JIC	1
3	230-32708	FITTING/90° ADAPTER 1-1/16 SAE X 1-1/16 JIC	1
4	131522	PLUG	1
5	230-32580	FITTING/TEE SIDE OUTLET 1-1/16 JIC	1
6	230-32591	FITTING/TEE 1-1/16 JIC	1
7	170-35063	HOSE/HYDRAULIC	1
8	075235	FITTING/90° ELBOW 1-1/16 JIC	1
9	350-27267	O-RING	2

Bucket Spill Guard Kit



Ref. No.	Part No.	Description	Quantity 2064/2074
	655-213	KIT/BUCKET SPILL GUARD	1
1	330-33435	PANEL/CENTER	1
2	330-33437	PANEL/END LEFT	1
3	330-33436	PANEL/END RIGHT	1
4	081377	SCREW/CAP WHIZLOCK 3/8-16NC X 1-1/4	8
5	650790	BOLT/CARRIAGE 3/8-16NC X 3/4	8
6	070856	NUT/HEX WHIZLOCK 3/8-16NC	16

Single-Point Lift Kit



Ref. No.	Part No.	Description	Quantity 2064/2074
	490-33047	KIT/SINGLE POINT LIFT	1
1	310-23203	SCREW/CAP 1/2-13NC X 2-1/4	4
2	400-32315	WASHER/SPECIAL	4
3	310-27198	SCREW/CAP WHIZLOCK 1/2-13NC X 1-1/2	2
4	081374	NUT/HEX WHIZLOCK 1/2-13NC	2
5	040-33434	BRACKET/LIFT (INCLUDES ITEM 6)	2
6	420-34797	DECAL/CAUTION	2

OTHER AVAILABLE ACCESSORIES

Hitch Adapter/2-Pin to 1-Pin	490-33465
Adapter/Plate	490-33141
Cylinder/Grapple Bucket	170-34618
Kit/Repair Grapple Bucket Cylinder	190-32388
Hitch Adapter/3-Point	505-500
Heater/Air Conditioning - 2064	664-206
Heater/Air Conditioning - 2074	674-206

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
054626	28	11	067460	26	8	071700	68	35	076031	42	18
054816	180	13	067460	40	10	071700	114	24	076143	30	31
054816	182	13	068034	56	38	071700	180	12	076147	10	21
054819	32	11	068938	26	2	071700	182	12	076147	12	55
055005	30	13	068938	28	24	071701	2	34	076396	8	5
055005	32	7	068938	30	7	071701	4	34	076588	2	3
055064	22	32	068938	32	24	071701	20	42	076588	4	3
055064	24	55	070634	10	42	071701	34	10	076588	10	38
055335	22	21	070634	12	25	071701	42	24	076588	12	45
055335	180	20	070634	26	6	071701	44	35	076588	24	33
055648	2	29	070634	46	19	071701	58	29	076588	46	11
055648	4	29	070634	48	41	071701	114	5	076588	48	2
055648	10	34	070634	48	47	071703	22	9	076588	56	44
055648	12	40	070634	56	22	071703	24	46	076588	60	2
055648	48	36	070634	60	17	071703	30	29	076588	76	3
055648	66	8	070634	186	9	071703	34	19	076588	176	8
055648	68	3	070634	190	15	071703	38	5	076588	176	8
055648	182	28	070634	196	6	071703	40	4	076588	182	24
055648	190	7	070634	206	3	071703	44	27	076588	186	14
055648	192	3	070634	210	12	071703	50	7	076588	210	14
055648	204	10	070856	2	6	071703	58	33	076589	2	17
055648	208	7	070856	4	6	071703	60	8	076589	4	17
055897	16	27	070856	10	8	071703	178	6	076589	46	30
055897	26	3	070856	10	12	071704	24	53	076589	210	3
055897	28	15	070856	10	49	071706	46	42	077413	10	42
055897	32	25	070856	12	7	071706	48	11	078931	20	6
055897	96	35	070856	12	11	071706	52	14	079092	30	31
055897	100	32	070856	12	54	071706	54	9	079092	216	5
055897	104	47	070856	16	5	071706	64	6	079097	34	6
055897	108	17	070856	16	28	071709	14	21	079097	44	32
061946	22	21	070856	18	29	072580	24	19	079098	34	7
062023	16	14	070856	20	21	072580	30	36	079098	44	33
062023	18	9	070856	22	29	072580	32	20	079108	24	22
062023	20	33	070856	30	9	072587	24	17	079108	34	2
062023	22	27	070856	32	3	072587	28	8	079108	42	20
062397	30	8	070856	38	6	072587	34	22	079152	8	8
062397	218	2	070856	42	25	072803	26	4	081371	58	40
062400	180	18	070856	46	22	073024	16	12	081371	62	4
062756	54	3	070856	48	18	073486	18	25	081374	222	4
064354	20	23	070856	56	45	075235	22	11	081377	18	31
064354	186	17	070856	58	31	075235	24	11	081377	46	9
064354	210	16	070856	64	23	075235	32	7	081377	178	10
064373	56	30	070856	178	11	075235	32	12	081377	178	15
064543	56	28	070856	178	16	075235	34	15	081377	220	4
064644	30	6	070856	186	15	075235	42	13	081380	22	18
064644	32	34	070856	210	4	075235	44	10	081380	24	41
065415	24	21	070856	220	6	075235	216	3	081380	32	6
065415	32	21	071700	46	17	075235	218	8	081380	60	3

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
081380	64	17	131529	2	9	183426	36	5	650487	58	22
081380	192	2	131529	4	9	183527	36	6	650487	200	4
088046	30	43	131608	8	14	183540	36	7	650488	22	16
088442	32	28	131608	28	5	183620	36	8	650488	48	32
088442	180	19	135578	182	16	183621	36	9	650488	58	25
088442	182	18	137258	72	2	183622	36	10	650490	14	3
088267	32	38	137545	79	29	183624	36	11	650490	22	14
088467	190	10	137566	72	2	183625	36	12	650490	48	13
088467	192	6	137566	72	2	183679	36	13	650491	22	7
091039	28	22	137566	72	2	183761	72	2	650491	24	44
091039	30	8	137602	70	2	183763	72	2	650491	38	14
093479	79	11	137603	70	3	183784	8	3	650492	178	5
095457	28	19	137632	79	16	183887	130	1	650494	50	4
095955	148	34	137634	79	30	183888	130	2	650494	56	34
095955	190	9	137661	79	27	183889	130	3	650495	46	40
095955	192	5	137784	28	17	183890	130	4	650502	24	5
112712	44	22	137915	8	9	183891	130	5	650502	104	1
114742	28	32	138754	76	16	183892	130	6	650503	14	10
114824	32	27	138759	8	1	183893	130	7	650503	56	36
121480	10	51	140003	28	1	570002	50	14	650510	182	22
121480	12	21	140003	96		570002	92	21	650527	64	27
121480	12	57	140004	28	1	570002	180	8	650527	214	3
121587	60	10	140004	100		570002	182	8	650528	44	21
121587	204	11	140032	72	2	570005	50	8	650528	180	5
121684	24	12	140033	72	2	570005	90	2	650528	182	5
121684	30	24	140053	52	24	570005	92	20	650533	48	3
121774	24	9	140516	79	31	570005	180	8	650542	10	41
122488	56	25	140552	34	1	570005	182	8	650542	12	48
122778	16	24	140552	42	1	570012	52	23	650542	24	35
122778	104	46	140552	44	1	650195	48	24	650543	56	31
122778	108	18	140552	114		650195	186	6	650545	18	21
127428	20	2	140640	30	2	650195	210	8	650546	46	14
127952	30	3	140640	130		650315	186	27	650549	68	28
127963	60	9	140685	30	1	650315	188	31	650549	68	40
127963	204	12	140686	32	30	650315	196	4	650549	204	4
128507	72	2	140690	32	4	650327	60	11	650550	68	41
128507	72	2	140691	32	4	650327	204	13	650550	204	5
128507	72	2	140704	30	16	650387	48	34	650552	24	49
128507	72	2	140705	30	33	650426	46	16	650577	58	20
128738	68	29	140706	30	14	650426	48	46	650579	10	37
129063	26	1	140707	30	11	650426	114	21	650579	12	41
129310	70	5	140708	30	18	650448	188	8	650580	150	8
131449	32	32	140711	30	40	650448	206	2	650584	204	3
131522	2	7	140883	28	6	650453	64	11	650585	54	15
131522	4	7	183067	36	1	650454	48	8	650606	210	7
131522	28	33	183402	36	2	650486	18	18	650630	58	41
131522	114	25	183424	36	3	650486	58	6	650630	62	7
131522	218	4	183425	36	4	650486	190	5	650631	14	17

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
650648	10	30	650943	56	21	654006	48	14	010-32446	90	16
650648	12	35	650949	64	43	654006	64	20	010-32447	104	11
650648	68	27	650985	64	30	654009	42	26	010-32447	110	82
650650	52	21	650985	202	7	654009	46	41	010-32448	104	31
650658	60	14	651040	180	27	654009	64	7	010-32448	110	61
650658	204	16	651040	194	2	654009	64	49	010-32449	104	44
650687	10	11	651087	114	6	654009	214	8	010-32449	108	28
650687	12	10	651125	38	12	654012	14	20	010-32450	108	45
650687	34	11	651151	212	3	654022	46	18	010-32451	96	6
650704	16	31	651168	30	26	654022	114	22	010-32451	100	6
650704	18	16	651171	48	30	654024	10	19	010-32452	96	7
650704	20	20	651171	56	10	654024	12	19	010-32452	100	7
650704	22	2	651171	188	26	654024	12	28	030-31842	114	3
650704	32	2	652055	30	28	654024	18	22	030-31873	10	13
650704	46	21	652057	32	15	654024	20	38	030-31873	12	12
650704	48	17	652069	30	10	654024	64	38	030-31911	56	5
650704	64	22	652140	26	5	654024	168	8	030-31926	60	6
650710	176	11	653002	208	4	654026	14	4	030-31934	14	23
650731	38	13	653007	18	23	654026	22	4	030-31935	56	27
650734	34	9	653007	64	39	654028	10	24	030-31937	114	1
650734	42	22	653007	114	2	654028	14	9	030-31941	58	17
650734	44	34	653010	14	5	654028	24	31	030-31942	58	19
650740	52	13	653010	22	5	654030	14	12	030-31948	48	21
650740	54	6	653010	48	5	654030	50	28	030-31950	176	9
650740	64	9	653010	64	19	654030	64	51	030-31950	176	9
650740	64	47	653010	180	6	654035	208	3	030-31950	176	9
650748	48	40	653010	182	6	654046	52	11	030-31958	8	12
650748	58	37	653018	14	13	654046	54	14	030-31958	28	3
650767	50	27	653018	24	6	654046	62	6	030-31961	58	32
650767	56	46	653018	64	52	654046	64	12	030-31963	104	32
650786	22	12	653018	104	2	655001	10	29	040-32806	106	74
650790	10	50	653034	58	23	655001	12	34	040-33317	178	12
650790	12	62	654002	20	29	655001	114	9	040-33383	206	1
650790	220	5	654004	10	43	656006	12	24	040-33400	32	30
650815	66	3	654004	20	41	656007	14	15	040-33429	42	21
650815	68	39	654004	30	52	656007	24	30	040-33432	10	10
650815	204	2	654004	58	7	656010	10	23	040-33432	12	9
650818	40	3	654004	58	24	656048	10	18	040-33434	222	5
650818	44	26	654004	60	13	656048	12	18	040-33465	14	14
650818	50	13	654004	60	25	656048	20	39	040-33468	10	22
650834	64	25	654004	64	31	656048	154	4	040-33560	186	13
650835	10	46	654004	204	14	656048	168	9	040-33560	210	13
650835	12	51	654006	10	47	656093	12	27	040-33590	22	6
650842	14	24	654006	12	16	810197	72	2	040-33591	22	10
650848	24	38	654006	20	31	810203	72	2	040-33601	58	30
650848	60	12	654006	22	3	010-32401	8	4	040-33603	58	30
650848	204	15	654006	32	16	010-32436	104	6	040-33603	64	42
650860	58	13	654006	42	23	010-32445	92	16	040-33604	14	7

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
040-33606	34	8	045-31438	92	2	090-32461	64	8	110-32468	176	2
040-33611	56	33	045-31440	52	8	090-32462	52	18	110-32468	176	2
040-33614	64	4	045-31440	54	12	090-32463	52	19	110-32469	176	9
040-33616	64	26	045-31453	180	22	090-32464	52	12	110-32469	176	9
040-33622	190	2	045-31467	46	4	090-32468	46	44	110-32470	176	2
040-33624	200	1	045-31469	48	7	090-32469	58	16	110-32472	176	9
040-33627	202	3	045-31469	52	15	090-32472	68	21	110-32473	176	9
040-33632	196	7	045-31487	10	53	090-32478	68	22	110-32474	176	9
040-33633	46	39	045-31487	12	59	090-32484	30	34	110-32487	182	20
040-33638	30	25	045-31488	38	3	090-32486	46	13	120-32557	180	2
040-33643	64	50	045-31491	94	39	090-32502	32	17	120-32557	182	2
040-33654	186	16	045-31500	60	5	090-32527	48	6	120-32698	178	1
040-33654	210	15	045-31503	186	41	090-32548	48	9	120-32898	50	1
040-33657	18	15	045-31504	104	39	090-32554	48	10	120-32900	54	1
040-33657	20	19	045-31504	108	48	090-32555	48	12	120-32909	180	1
040-33658	10	39	045-31505	104	36	090-32556	10	31	120-32910	180	1
040-33658	12	46	045-31505	108	51	090-32556	12	36	120-32915	178	1
040-33661	12	26	045-31506	106	76	090-32558	48	31	120-32916	182	1
040-33677	20	40	045-31506	108	8	090-32561	192	1	120-32940	64	46
040-33689	10	52	045-31507	98	80	090-32562	106	73	120-32952	214	10
040-33689	12	58	045-31508	102	90	090-32562	108	3	120-32957	212	1
040-33691	22	37	050-29352	58	35	1.3+25	52	4	120-32965	182	1
040-33704	200	1	080-32280	6	8	1.3+25	54	4	120-32998	2	1
040-33719	20	27	080-32282	6	7	100-32164	30	42	120-33000	4	1
040-33787	32	1	090-30229	48	33	100-32164	34	24	120-33001	58	9
040-33788	60	22	090-30303	46	10	100-32164	216	1	120-33003	52	1
040-33789	60	1	090-32025	68	25	100-32167	30	41	130-20364	16	9
040-33790	4	16	090-32026	68	26	100-32167	34	23	130-32217	18	20
040-33791	2	16	090-32042	10	25	100-32168	30	54	130-32229	2	5
040-33792	24	32	090-32042	12	30	100-32169	30	55	130-32229	4	5
040-33793	24	40	090-32164	32	18	100-32174	108	25	130-32235	186	34
040-33794	24	34	090-32304	32	19	110-18209	176	1	130-32237	96	70
040-33795	24	42	090-32352	54	16	110-18300	176	4	130-32237	102	80
040-33796	46	20	090-32424	188	20	110-18599	176	6	130-32238	110	93
040-33797	46	12	090-32426	190	13	110-18600	176	5	130-32239	104	50
040-33798	204	18	090-32426	192	9	110-32365	176	1	130-32239	108	22
040-33799	204	19	090-32431	188	28	110-32367	176	2	130-32240	104	10
040-33800	38	1	090-32431	190	1	110-32368	176	3	130-32240	108	60
040-33801	38	2	090-32435	68	19	110-32369	176	1	140-32272	94	
040-33803	62	5	090-32441	68	18	110-32370	176	2	140-32274	108	26
040-33806	108	5	090-32443	68	31	110-32420	176	9	140-32275	96	20
045-14742	62	2	090-32446	68	20	110-32420	176	9	140-32276	96	22
045-21503	58	18	090-32447	68	16	110-32450	180	23	140-32277	100	20
045-31281	30	27	090-32448	68	14	110-32450	182	20	140-32278	100	23
045-31419	30	49	090-32449	68	32	110-32462	180	23	160-32637	114	18
045-31425	20	26	090-32452	46	3	110-32466	176	10	160-32741	24	29
045-31438	50	2	090-32453	46	2	110-32467	176	11	160-32826	14	1
045-31438	90	3	090-32457	202	8	110-32468	176	2	160-32827	22	13

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
160-32828	10	7	170-34438	180	17	170-34620	180	20	170-35061	28	28
160-32828	12	6	170-34439	180	14	170-34621	34	21	170-35061	30	20
160-32835	18	28	170-34440	180	15	170-34622	34	20	170-35062	218	1
160-32842	114	14	170-34460	126	2	170-34623	34	16	170-35063	218	7
160-32843	58	12	170-34520	22	1	170-34624	34	17	170-35068	118	6
160-32854	30	44	170-34525	22	20	170-34626	44	19	170-35071	60	18
160-32855	30	53	170-34536	10	4	170-34627	124	1	170-35085	128	1
160-32873	214	2	170-34536	12	3	170-34628	120	1	170-35090	24	1
160-32923	94		170-34543	58	27	170-34650	122	1	170-35092	44	24
160-32924	94		170-34549	18	13	170-34651	122	2	170-35092	90	
160-32932	186	35	170-34552	42	14	170-34667	32	33	170-35093	24	3
160-32933	186	43	170-34553	44	18	170-34668	30	12	170-35093	112	
160-32937	110	92	170-34555	40	8	170-34675	30	21	170-35094	40	1
160-32938	110	83	170-34556	40	7	170-34692	30	32	170-35094	92	
160-32939	108	58	170-34557	40	11	170-34711	2	30	170-35095	40	14
160-32940	104	58	170-34558	40	12	170-34711	4	30	170-35095	92	
160-32941	104	9	170-34562	34	4	170-34718	122	5	170-35098	28	10
160-32942	96	2	170-34563	34	5	170-34747	42	16	170-35099	92	19
160-32942	100	2	170-34564	42	8	170-34754	20	16	170-35100	92	4
160-32943	96	21	170-34565	42	4	170-34755	20	11	170-35101	92	1
160-32944	96	60	170-34566	44	4	170-34760	42	28	170-35102	92	1
160-32945	96	64	170-34567	44	6	170-34769	28	34	170-35103	90	17
160-32945	102	74	170-34568	44	5	170-34770	2	19	170-35104	90	5
160-32946	100	21	170-34569	42	7	170-34770	4	19	170-35105	90	1
160-32947	102	70	170-34570	42	19	170-34772	42	27	170-35112	28	9
160-32948	100	21	170-34571	44	16	170-34803	24	24	170-35113	26	11
160-32949	102	70	170-34572	44	11	170-34809	128	1	170-35113	28	29
160-32950	96	64	170-34573	44	12	170-34828	22	22	170-35114	28	30
160-32950	102	74	170-34579	24	54	170-34839	30	38	170-35115	28	31
160-32951	96	21	170-34590	48	19	170-34878	32	4	170-35116	22	31
160-32952	96	60	170-34592	58	26	170-34879	32	31	170-35117	24	15
170-19764	34	18	170-34606	42	17	170-34881	24	25	170-35118	24	18
170-19764	40	13	170-34606	126		170-34895	32	5	170-35119	32	29
170-19764	44	15	170-34607	190	8	170-34927	200	2	170-35120	26	9
170-32953	180	21	170-34607	192	4	170-34939	216	4	170-35121	32	26
170-33358	22	34	170-34611	200	2	170-34940	216	2	170-35122	26	7
170-33635	32	31	170-34613	114	15	170-34975	182	15	170-35125	104	51
170-33996	32	4	170-34613	120		170-34976	182	14	170-35125	108	14
170-34055	44	20	170-34614	114	16	170-34977	182	19	170-35142	110	89
170-34119	2	32	170-34614	122		170-34978	64	40	170-35143	104	15
170-34119	4	32	170-34615	114	17	170-34993	20	13	170-35143	110	80
170-34123	30	19	170-34615	124		170-34994	32	14	170-35144	106	62
170-34196	24	23	170-34616	118		170-34994	128		170-35144	108	43
170-34197	26	12	170-34616	120	3	170-34999	28	35	170-35145	110	62
170-34222	32	36	170-34616	122	10	170-35011	94		170-35146	104	28
170-34425	190	17	170-34616	124	9	170-35027	32	37	170-35147	96	62
170-34425	192	11	170-34618	180	7	170-35057	28	27	170-35147	102	100
170-34437	180	16	170-34618	182	7	170-35060	28	26	170-35148	98	104

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
170-35148	102	104	200-32287	10	27	210-19532	56	35	220-26572	182	9
170-35149	102	72	200-32287	12	32	210-19532	64	48	220-28739	10	28
170-35150	100	35	200-32345	46	15	210-19532	182	27	220-28739	12	33
170-35151	98	100	200-32345	48	45	210-19533	6	3	220-32378	176	11
170-35152	96	62	200-32345	114	23	210-19533	12	13	220-32418	180	4
170-35152	102	72	200-32513	46	6	210-19533	12	44	220-32418	182	4
170-35153	116		200-32586	52	7	210-19533	58	14	220-32419	180	9
170-35154	116		200-32586	54	8	210-19544	10	14	220-32536	64	2
170-35781	22	1	200-32587	52	5	210-19629	214	11	220-32576	50	12
190-32570	114	20	200-32587	54	5	210-20222	92	3	220-32579	40	2
190-32571	116	4	200-32615	24	48	210-20571	56	32	220-32580	44	25
190-32572	122	11	200-32617	24	48	210-21556	182	17	220-32583	56	2
190-32572	124	10	200-32638	188	7	210-32026	30	58	220-32584	126	7
190-32574	124	7	200-32641	188	10	210-32027	34	14	220-32586	54	2
190-32663	56		200-32650	58	28	210-32027	42	12	220-32629	44	30
190-32664	120	6	200-32650	60	19	210-32027	44	9	220-32630	50	3
190-32664	122	8	200-32650	64	41	210-32028	38	7	220-32632	52	2
190-32665	120	8	200-32652	114	7	210-32030	56	11	220-32684	108	59
190-32666	122	4	200-32654	68	15	210-32030	188	27	220-32685	104	16
190-32679	54	16	200-32656	24	52	210-32121	68	5	220-32685	110	81
190-32773	114	19	200-32659	118	1	210-32129	126	12	220-32686	104	14
190-32879	176	9	200-32684	214	1	210-32131	68	36	220-32686	110	77
190-32880	176	9	200-32703	48	23	210-32133	58	38	220-32687	104	30
190-32902	176	9	200-32704	48	25	210-32134	24	50	220-32687	110	63
190-32917	126	22	200-32705	114	7	210-32147	58	36	220-32688	104	13
190-32928	94	47	200-32706	114	7	210-32160	214	6	220-32688	110	79
190-32935	128	1	200-32706	114	7	210-32164	68	24	220-32689	108	38
190-32942	186	33	210-10037	176	11	210-32181	186	36	220-32690	108	39
190-32943	92	5	210-19470	18	7	210-32182	24	39	220-32691	96	23
190-32944	90	6	210-19470	20	4	210-32185	92	18	220-32692	100	24
190-32946	192	1	210-19470	22	25	210-32186	90	4	220-32693	100	42
190-32949	104	17	210-19470	34	12	210-32187	76	1	220-32694	98	79
190-32949	110	65	210-19470	58	8	210-32188	76	2	220-32694	102	92
190-32950	104	43	210-19470	60	20	210-32189	186	42	230-18127	28	14
190-32950	108	27	210-19470	64	35	210-32190	104	34	230-18131	24	13
190-32951	106	78	210-19470	186	18	210-32190	108	53	230-18131	30	39
190-32951	110	93	210-19470	188	17	210-32191	104	33	230-18131	30	60
190-32952	98	109	210-19470	190	6	210-32191	108	54	230-19184	26	10
190-32953	102	109	210-19470	194	3	210-32192	106	72	230-19184	28	13
190-32954	112		210-19470	200	3	210-32192	108	1	230-19184	30	23
190-32960	108	41	210-19470	210	17	210-32194	106	64	230-19504	10	5
190-32961	96	12	210-19530	14	19	210-32194	108	19	230-19504	12	4
190-32962	100	12	210-19530	64	28	220-16148	114	8	230-24749	28	21
190-32963	100	37	210-19530	214	4	220-16760	180	10	230-29408	30	59
190-32966	102	109	210-19531	14	25	220-16760	182	10	230-31679	26	13
190-32967	98	109	210-19531	176	9	220-17794	52	3	230-31679	28	20
200-32245	24	43	210-19531	176	9	220-20554	64	3	230-31679	28	25
200-32245	38	4	210-19531	176	9	220-20554	64	14	230-32180	42	10

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
230-32180	44	14	230-32727	30	46	290-32601	38	11	310-32624	68	6
230-32195	32	22	230-32743	126	19	310-11024	186	37	310-32624	202	2
230-32207	18	8	230-32744	104	54	310-11155	178	13	310-32626	30	48
230-32207	20	32	230-32744	110	64	310-12050	60	16	310-32626	50	11
230-32333	106	66	230-32747	128	2	310-15859	196	5	310-32638	68	23
230-32333	108	23	230-32748	94	36	310-17600	124	2	310-32647	20	28
230-32364	104	56	230-32757	24	7	310-19472	210	11	310-32652	214	9
230-32364	108	55	230-32758	28	16	310-19539	44	31	310-32653	24	2
230-32394	30	4	230-32761	110	90	310-19539	50	6	310-32656	50	21
230-32394	30	37	230-32762	106	65	310-20106	64	34	310-32660	50	29
230-32511	42	2	230-32762	108	24	310-20294	186	44	310-32670	210	10
230-32511	44	2	230-32763	96	33	310-23203	222	1	310-32691	94	
230-32534	16	26	230-32763	100	33	310-27198	182	26	310-32695	6	6
230-32536	16	25	230-32764	96	34	310-27198	222	3	310-32696	92	17
230-32547	126	10	230-32764	98	80	310-30337	204	8	310-32697	24	37
230-32549	126	14	230-32764	100	34	310-30741	10	43	310-32700	98	74
230-32551	120	4	230-32764	100	41	310-31601	180	11	310-32700	102	84
230-32551	122	6	230-32764	102	94	310-31601	182	11	310-32701	110	91
230-32552	124	3	230-32765	98	106	310-32288	186	39	310-32702	104	40
230-32556	32	10	230-32765	102	106	310-32288	210	6	310-32702	108	47
230-32559	42	30	230-32766	16	30	310-32322	16	10	310-32703	104	48
230-32573	10	2	230-34849	30	44	310-32369	12	29	310-32703	108	20
230-32573	12	2	240-32091	188	6	310-32369	24	28	310-32703	108	33
230-32574	10	3	240-32101	64	13	310-32370	10	55	310-32704	106	70
230-32580	42	5	240-32103	58	10	310-32370	12	61	310-32704	108	4
230-32580	44	13	240-32104	58	11	310-32394	212	2	310-32705	104	5
230-32580	218	5	246-26682	38	8	310-32400	208	2	310-32705	110	84
230-32588	2	13	246-26791	38	9	310-32411	2	22	310-32706	104	55
230-32588	4	13	250-32578	24	27	310-32411	4	22	310-32706	108	57
230-32591	30	23	250-32593	24	27	310-32411	178	3	310-32707	104	8
230-32591	218	6	250-32598	28	1	310-32411	180	25	310-32707	108	42
230-32618	32	32	250-32598	96		310-32425	120	2	310-32708	96	43
230-32622	16	4	250-32599	28	1	310-32446	62	3	310-32708	100	52
230-32632	188	16	250-32599	100		310-32470	10	16	310-32709	98	75
230-32633	190	12	250-32605	94		310-32470	10	21	310-32710	100	63
230-32633	192	8	250-32610	94		310-32470	12	15	310-32711	98	75
230-32647	126	4	250-32612	94		310-32470	12	56	310-32711	102	85
230-32665	16	13	250-32615	38	10	310-32505	68	11	320-32526	178	4
230-32672	30	22	250-32617	96	66	310-32520	14	8	320-32654	188	9
230-32672	42	6	250-32617	102	76	310-32542	20	30	320-32675	46	1
230-32674	34	13	250-32618	96	67	310-32557	126	11	320-32692	8	2
230-32674	44	17	250-32618	102	77	310-32596	186	8	320-32693	94	
230-32675	44	7	290-32563	68	34	310-32610	198	2	320-32698	106	77
230-32692	24	16	290-32565	214	5	310-32611	150	7	320-32698	108	10
230-32693	28	23	290-32576	214	7	310-32613	150	7	320-32699	104	45
230-32707	42	9	290-32598	24	47	310-32616	52	17	320-32699	108	31
230-32708	32	9	290-32599	24	51	310-32617	50	24	320-32700	110	76
230-32708	218	3	290-32600	64	24	310-32622	48	4	320-32701	104	29

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
320-32702	96	1	330-33712	76	4	335-32315	102	82	350-32426	30	5
320-32702	100	1	330-33713	76	5	350-17647	30	50	350-32426	32	35
320-32703	96	61	330-33720	52	16	350-18386	104	59	350-32427	24	8
320-32704	102	71	330-33724	64	1	350-19442	104	7	350-32444	104	4
320-32705	100	1	330-33734	182	23	350-19442	110	85	350-32444	110	87
320-32706	96	1	330-33735	182	25	350-27267	2	8	350-32496	16	21
330-33263	178	8	330-33760	60	23	350-27267	4	8	350-32499	24	26
330-33417	56	19	330-33767	60	4	350-27267	22	33	350-32502	52	9
330-33418	56	20	330-33781	204	6	350-27267	24	14	350-32502	54	11
330-33435	220	1	330-33794	192	12	350-27267	28	7	350-32539	8	10
330-33436	220	3	330-33801	2	2	350-27267	30	15	350-32542	8	11
330-33437	220	2	330-33801	4	2	350-27267	32	8	350-32551	30	45
330-33572	188	30	330-33802	46	23	350-27267	34	25	350-32552	34	26
330-33579	180	28	330-33803	46	26	350-27267	104	52	350-32562	30	46
330-33580	180	24	330-33805	48	15	350-27267	108	16	350-32563	30	56
330-33580	182	21	330-33806	48	29	350-27267	114	26	350-32572	10	54
330-33581	48	39	330-33807	48	1	350-27267	216	6	350-32572	12	60
330-33610	56	43	330-33808	46	28	350-27267	218	9	350-32573	30	40
330-33620	64	37	330-33809	46	27	350-27299	126	22	350-32584	94	46
330-33622	64	33	330-33810	46	24	350-32228	104	42	350-32594	8	15
330-33625	50	10	330-33811	46	25	350-32228	108	29	350-32594	28	4
330-33627	200	5	330-33813	2	35	350-32276	24	4	350-32602	28	2
330-33632	2	20	330-33813	4	35	350-32276	104	3	350-32603	90	15
330-33632	4	20	330-33814	48	28	350-32317	104	57	350-32604	106	78
330-33633	2	21	330-33815	46	31	350-32317	108	56	350-32605	104	60
330-33633	4	21	330-33816	46	28	350-32421	28	18	350-32605	108	9
330-33634	22	17	330-33817	56	47	350-32421	30	20	350-32606	104	35
330-33635	190	19	330-33818	56	48	350-32421	32	23	350-32606	108	52
330-33644	46	29	330-33821	2	12	350-32421	98	107	350-32607	106	61
330-33646	64	21	330-33821	4	12	350-32421	102	107	350-32607	108	44
330-33649	68	10	330-33822	48	16	350-32422	30	61	350-32608	106	68
330-33651	30	47	330-33824	104	49	350-32423	2	10	350-32608	108	11
330-33662	2	14	330-33824	106	63	350-32423	4	10	350-32609	106	69
330-33662	4	14	330-33824	108	32	350-32423	28	12	350-32609	108	7
330-33668	68	33	330-33825	108	21	350-32423	30	57	350-32610	104	41
330-33675	186	28	330-33826	108	37	350-32423	40	9	350-32610	108	30
330-33675	210	18	335-32256	40	6	350-32423	42	29	350-32611	108	36
330-33677	68	7	335-32256	44	28	350-32423	44	23	350-32612	108	34
330-33682	64	36	335-32256	50	15	350-32423	180	13	350-32613	108	35
330-33683	64	33	335-32264	118	4	350-32423	182	13	350-32614	96	10
330-33684	64	37	335-32282	8	6	350-32424	24	20	350-32614	100	10
330-33685	10	45	335-32301	108	13	350-32424	30	17	350-32615	96	71
330-33685	12	53	335-32301	110	88	350-32424	32	13	350-32615	102	81
330-33687	64	29	335-32313	96	11	350-32424	34	3	350-32616	100	38
330-33689	22	17	335-32313	100	11	350-32424	42	3	350-32617	100	39
330-33690	2	4	335-32314	96	12	350-32424	44	3	350-32618	100	50
330-33690	4	4	335-32314	100	12	350-32424	108	40	350-32619	100	51
330-33691	50	26	335-32315	96	72	350-32426	24	10	350-32620	100	38

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
350-32621	96	70	380-32432	96	24	400-32476	10	35	420-18757	52	22
350-32621	102	80	380-32432	100	25	400-32476	12	42	420-18757	54	10
360-32550	46	7	380-32433	98	105	400-32506	188	11	420-19111	194	1
360-32582	186	7	380-32433	102	105	400-32513	8	7	420-19498	48	43
360-32582	210	9	380-32434	98	108	400-32514	8	7	420-19498	188	32
360-32583	188	15	380-32434	102	108	400-32515	8	7	420-19522	18	14
360-32594	50	17	380-32435	98	109	400-32520	42	11	420-19522	200	6
360-32595	50	19	380-32435	102	109	400-32520	44	8	420-19671	18	11
360-32596	50	20	380-32436	100	43	400-32521	8	7	420-19671	20	35
360-32597	50	18	380-32437	100	44	400-32522	8	7	420-20293	10	15
360-32598	50	22	390-15909	180	26	400-32523	8	7	420-20293	12	14
360-32599	50	23	390-32593	176	7	400-32526	60	7	420-21409	48	38
360-32600	64	5	390-32593	176	7	400-32554	48	20	420-21409	202	5
360-32602	46	8	390-32593	178	2	400-32555	8	7	420-21679	2	33
360-32615	20	8	390-32717	56	9	400-32556	8	7	420-21679	4	33
360-32628	6	2	390-32767	186	26	400-32557	8	13	420-21788	10	17
360-32655	60	15	390-32767	196	3	400-32576	6	5	420-21788	12	17
360-32657	204	7	390-32773	10	9	400-32577	108	2	420-24574	16	15
360-32663	104	37	390-32773	12	8	400-32577	186	40	420-25986	48	44
360-32663	108	50	390-32775	18	30	400-32578	106	71	420-28290	80	46
360-32664	106	67	390-32783	64	32	400-32579	96	3	420-28888	188	19
360-32664	108	12	390-32785	22	28	400-32579	100	3	420-29774	16	15
360-32665	104	12	390-32787	64	56	400-32580	98	78	420-32237	182	3
360-32665	110	78	390-32789	22	30	400-32581	98	81	420-32422	202	6
360-32666	96	68	390-32800	64	32	400-32582	98	102	420-32422	204	17
360-32667	96	69	390-32801	16	6	400-32582	102	102	420-32449	12	31
360-32668	98	103	390-32802	16	3	400-32583	102	79	420-32827	10	26
360-32668	102	103	390-32808	30	30	400-32584	102	88	420-32969	46	5
360-32669	102	78	390-32821	14	22	400-32585	102	91	420-32969	180	3
360-32670	102	79	400-13676	24	45	400-32586	102	88	420-33166	206	4
370-32207	6	4	400-13676	114	4	400-32587	96	3	420-33501	12	19
370-32208	6	1	400-18911	56	24	400-32587	100	3	420-33614	188	21
380-32358	56	4	400-20401	30	51	400-32588	96	3	420-33614	190	4
380-32382	52	6	400-21033	52	10	400-32588	100	3	420-34016	14	16
380-32382	54	7	400-21033	54	13	400-32589	96	3	420-34148	70	4
380-32400	126	3	400-21568	14	18	400-32589	100	3	420-34382	178	9
380-32406	64	15	400-21568	56	37	400-32590	96	3	420-34463	194	5
380-32407	58	21	400-30803	14	11	400-32590	100	3	420-34470	56	3
380-32420	126	18	400-30803	50	5	410-32417	72	3	420-34473	56	42
380-32423	94	40	400-30803	52	20	410-32418	72	3	420-34481	56	41
380-32426	94	32	400-30803	56	29	410-32419	72	3	420-34482	56	39
380-32428	110	86	400-32242	10	36	420-13731	64	18	420-34483	56	40
380-32429	104	38	400-32242	12	43	420-16857	18	10	420-34544	190	18
380-32429	108	49	400-32315	222	2	420-16857	20	34	420-34597	56	6
380-32430	106	75	400-32436	68	12	420-17558	180	20	420-34619	22	26
380-32430	108	6	400-32468	40	5	420-18139	168	28	420-34660	10	34
380-32431	104	53	400-32468	44	29	420-18160	18	12	420-34660	12	39
380-32431	108	15	400-32468	50	16	420-18160	20	36	420-34746	16	22

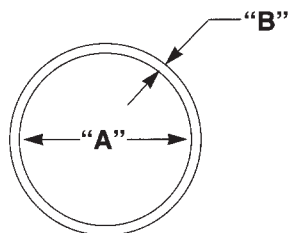
Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
420-34756	16	20	420-35336	188	23	420-35614	50	9	420-35783	79	18
420-34757	16	19	420-35336	188	29	420-35619	79	1	420-35785	18	2
420-34758	16	18	420-35336	190	3	420-35622	79	26	420-35786	46	45
420-34768	148	33	420-35337	188	24	420-35623	79	43	420-35791	79	40
420-34775	2	27	420-35339	188	25	420-35624	79	15	420-35792	79	24
420-34775	4	27	420-35341	190	1	420-35625	79	41	420-35800	68	1
420-34775	22	19	420-35346	190	11	420-35626	79	25	420-35801	64	53
420-34791	56	8	420-35346	192	7	420-35627	79	13	420-35802	64	54
420-34792	56	7	420-35347	188	18	420-35628	79	12	420-35806	64	55
420-34797	222	6	420-35354	186	46	420-35629	79	5	420-35807	22	36
420-34798	126	13	420-35356	186	11	420-35630	79	6	420-35807	64	57
420-34800	16	23	420-35357	190	16	420-35631	79	23	420-35809	202	9
420-34803	2	31	420-35357	192	10	420-35632	79	8	420-35818	68	29
420-34803	4	31	420-35362	192	1	420-35633	79	21	420-35819	68	8
420-34803	20	10	420-35367	196	1	420-35634	79	22	420-35819	79	19
420-34828	22	23	420-35368	196	2	420-35635	79	7	420-35820	68	9
420-34829	22	24	420-35393	186	6	420-35655	48	27	420-35820	79	20
420-34839	2	28	420-35393	210	8	420-35678	68	42	420-35833	56	23
420-34839	4	28	420-35399	186	6	420-35680	114	12	420-35837	68	30
420-34839	16	17	420-35399	210	8	420-35681	114	13	420-35848	2	26
420-34900	10	32	420-35402	188	1	420-35682	114	11	420-35848	4	26
420-34900	12	37	420-35410	58	34	420-35684	79	9	420-35850	80	50
420-34932	76	6	420-35420	79	2	420-35685	64	10	420-35852	10	19
420-35019	18	1	420-35452	198	1	420-35692	186	24	420-35852	12	20
420-35019	20	14	420-35454	50	25	420-35693	186	24	420-35854	186	1
420-35028	186	20	420-35474	190	1	420-35694	186	19	420-35855	68	2
420-35049	48	42	420-35546	58	39	420-35696	2	24	420-35862	186	2
420-35123	200	7	420-35550	46	43	420-35696	4	24	420-35864	186	
420-35125	200	9	420-35550	68	17	420-35696	64	44	420-35865	190	1
420-35135	200	8	420-35564	16	8	420-35696	64	44	420-35877	68	37
420-35171	10	33	420-35569	10	43	420-35697	190	24	420-35878	68	38
420-35171	12	38	420-35569	12	49	420-35697	198	4	420-35879	16	1
420-35244	186	29	420-35578	68	42	420-35698	198	3	420-35881	20	5
420-35244	210	19	420-35579	18		420-35703	194	4	420-35882	20	3
420-35250	68	42	420-35581	16	11	420-35710	46	35	420-35883	20	7
420-35257	66	7	420-35586	18	19	420-35711	46	36	420-35884	20	1
420-35299	14	2	420-35587	18	6	420-35714	48	37	420-35885	20	24
420-35319	10	48	420-35588	18	26	420-35717	80	47	420-35886	20	25
420-35319	12	23	420-35592	68	13	420-35719	58	5	420-35887	79	45
420-35319	12	52	420-35598	18	3	420-35720	58	4	420-35889	10	21
420-35319	16	29	420-35599	18	4	420-35740	186	45	420-35889	12	22
420-35322	186	3	420-35601	18	24	420-35741	186	38	420-35890	20	18
420-35327	186	4	420-35602	10	40	420-35751	79	28	420-35891	20	22
420-35330	186	25	420-35602	12	47	420-35752	79	10	420-35903	22	15
420-35332	186	10	420-35604	68	4	420-35753	202	1	420-35922	20	37
420-35333	186	12	420-35605	16	2	420-35754	202	4	420-35928	20	15
420-35334	188	12	420-35606	18	27	420-35757	79	42	420-35929	20	17
420-35335	188	22	420-35612	79	3	420-35774	4	18	420-35929	200	6

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
420-35939	208	5	420-36275	56	12	425-34349	140	16	425-34396	148	23
420-35950	76	7	420-36276	56	16	425-34355	140	22	425-34397	148	24
420-35951	74	1	420-36277	56	17	425-34355	156		425-34398	148	27
420-35951	76	8	420-36280	208	1	425-34359	148	1	425-34398	170	21
420-35951	190	22	420-36281	186	32	425-34363	160	17	425-34399	148	28
420-35951	192	14	420-36282	186	31	425-34366	160	7	425-34400	148	29
420-35952	74	2	420-36283	79	38	425-34368	162	1	425-34401	136	13
420-35952	76	9	420-36284	79	39	425-34370	138	25	425-34402	148	9
420-35952	190	21	420-36285	208	6	425-34371	148	25	425-34403	162	2
420-35952	192	15	420-36287	212	4	425-34371	162	6	425-34405	140	3
420-35954	46	34	420-36288	214	12	425-34373	146	17	425-34405	170	23
420-35961	76	10	420-36293	80	49	425-34376	10	44	425-34406	152	12
420-35964	76	11	420-36298	79	36	425-34376	12	50	425-34408	140	6
420-35966	79	14	420-36299	79	35	425-34376	162	3	425-34408	170	9
420-35971	2	18	420-36300	79	36	425-34377	140	30	425-34409	138	24
420-35981	74	3	420-36301	79	35	425-34377	142	2	425-34409	140	7
420-35981	76	12	420-36302	79	33	425-34378	148	30	425-34410	140	8
420-35981	190	20	420-36303	79	32	425-34378	170	16	425-34410	170	7
420-35981	192	13	420-36304	58	1	425-34379	170	19	425-34413	140	9
420-35986	2	15	420-36308	79	4	425-34380	148	3	425-34414	140	10
420-35986	4	15	420-36309	79	4	425-34381	140	28	425-34415	170	8
420-35999	44	36	420-36311	26	15	425-34381	148	4	425-34417	140	17
420-36001	58	3	420-36312	48	35	425-34381	154	3	425-34421	140	21
420-36002	58	2	420-36313	58	15	425-34382	160	22	425-34421	170	14
420-36004	2	25	420-36314	46	33	425-34383	148	6	425-34422	140	23
420-36004	4	25	420-36315	24	36	425-34383	160	23	425-34422	156	10
420-36004	79	17	420-36322	66	1	425-34384	148	8	425-34422	170	13
420-36014	30	35	420-36323	66	6	425-34384	170	20	425-34423	140	26
420-36015	80	48	420-36324	66	9	425-34385	148	10	425-34423	154	2
420-36020	190	23	420-36330	66	2	425-34386	148	11	425-34423	170	15
420-36025	210	1	420-36333	204	9	425-34387	148	12	425-34424	140	27
420-36027	210	5	420-36334	48	22	425-34387	152	18	425-34424	144	12
420-36041	16	7	420-36335	62	1	425-34387	162	11	425-34425	140	29
420-36082	58	1	420-36336	62	1	425-34388	148	13	425-34434	158	8
420-36119	60	21	420-36338	74	4	425-34388	152	8	425-34435	158	6
420-36125	79	44	420-36338	76	14	425-34388	152	17	425-34436	158	4
420-36132	60	24	420-36339	74	5	425-34388	162	12	425-34445	152	9
420-36164	70	1	420-36339	76	15	425-34389	144	21	425-34446	136	2
420-36175	194	6	420-36341	76	13	425-34389	148	15	425-34447	136	3
420-36176	26	14	420-36343	208	7	425-34390	148	16	425-34449	136	6
420-36179	48	26	420-36351	46	32	425-34391	142	7	425-34449	170	2
420-36197	192	1	420-36353	46	38	425-34391	148	17	425-34450	136	7
420-36202	79	34	420-36354	46	37	425-34392	170	18	425-34451	136	8
420-36259	22	35	420-36361	192	1	425-34394	148	21	425-34451	170	3
420-36264	204	1	420-36363	192	1	425-34394	170	17	425-34452	136	9
420-36272	56	13	420-36373	188	33	425-34395	140	24	425-34453	146	1
420-36273	56	15	425-34347	140	5	425-34395	148	22	425-34454	146	2
420-36274	56	14	425-34348	140	13	425-34395	156	9	425-34456	146	4

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
425-34458	146	6	425-34507	138	21	425-34580	156	4	425-35082	140	19
425-34459	146	7	425-34510	138	24	425-34582	156	6	425-35082	158	9
425-34460	146	9	425-34513	152	18	425-34583	156	7	425-35082	158	10
425-34462	146	11	425-34515	134	1	425-34585	160	24	425-35084	158	7
425-34463	146	12	425-34516	134	4	425-34587	146	22	425-35085	162	5
425-34465	146	14	425-34517	134	6	425-34588	140	14	425-35085	166	
425-34466	146	24	425-34518	134	7	425-34589	140	15	425-35086	162	7
425-34467	146	18	425-34519	134	8	425-34590	144	15	425-35087	162	8
425-34471	144	1	425-34520	134	9	425-34633	148	26	425-35088	162	9
425-34472	144	2	425-34520	170	23	425-34851	156	5	425-35090	162	13
425-34473	144	3	425-34521	134	10	425-34976	150	4	425-35091	162	14
425-34474	144	4	425-34523	134	12	425-35029	162	4	425-35092	164	1
425-34477	144	7	425-34524	134	13	425-35029	164		425-35093	164	2
425-34479	144	9	425-34525	134	14	425-35030	142	1	425-35094	164	3
425-34480	144	11	425-34526	134	15	425-35031	142	3	425-35095	164	4
425-34481	144	13	425-34527	134	16	425-35032	142	4	425-35096	164	5
425-34482	144	14	425-34528	134	17	425-35033	142	5	425-35097	164	6
425-34483	144	16	425-34529	134	18	425-35034	142	6	425-35098	164	7
425-34484	144	5	425-34530	134	19	425-35035	136	11	425-35099	164	8
425-34484	144	17	425-34531	134	20	425-35036	136	12	425-35100	164	9
425-34485	144	18	425-34532	134	21	425-35042	138	3	425-35101	164	10
425-34486	144	19	425-34533	134	22	425-35044	138	18	425-35102	164	11
425-34487	144	20	425-34534	134	23	425-35045	138	22	425-35103	164	12
425-34487	170	22	425-34535	134	24	425-35045	170	23	425-35104	164	13
425-34490	138	4	425-34536	134	25	425-35046	138	23	425-35105	164	14
425-34491	138	5	425-34537	134	26	425-35047	164	26	425-35106	164	15
425-34491	138	13	425-34538	134	27	425-35051	146	5	425-35107	164	16
425-34492	138	6	425-34539	134	28	425-35055	140	2	425-35108	164	17
425-34493	138	7	425-34540	134	29	425-35055	170	6	425-35109	164	18
425-34494	134	2	425-34541	134	30	425-35057	146	23	425-35110	164	19
425-34494	138	8	425-34542	134	31	425-35058	140	20	425-35111	164	20
425-34495	134	5	425-34543	134	32	425-35059	156	10	425-35112	164	21
425-34495	138	9	425-34544	160	1	425-35063	148	14	425-35113	164	22
425-34496	138	10	425-34547	160	4	425-35064	148	19	425-35114	164	23
425-34497	138	11	425-34548	160	9	425-35066	148	31	425-35115	164	24
425-34498	138	12	425-34548	170	23	425-35067	148	32	425-35116	164	25
425-34499	134	3	425-34550	160	11	425-35069	152	3	425-35117	166	1
425-34499	138	14	425-34551	160	12	425-35070	152	4	425-35118	166	2
425-34500	138	15	425-34552	160	13	425-35071	152	5	425-35119	166	3
425-34501	138	16	425-34553	160	14	425-35072	170	12	425-35120	166	4
425-34502	138	17	425-34554	160	15	425-35074	152	10	425-35121	166	5
425-34502	168	13	425-34555	160	16	425-35075	152	11	425-35122	166	6
425-34502	170	4	425-34556	160	18	425-35075	170	10	425-35123	166	7
425-34503	160	5	425-34557	160	19	425-35077	152	14	425-35124	166	8
425-34504	138	26	425-34558	160	20	425-35077	170	11	425-35125	166	9
425-34504	170	5	425-34559	160	21	425-35078	162	10	425-35126	166	10
425-34505	138	19	425-34559	162	15	425-35080	158	2	425-35127	166	11
425-34506	138	20	425-34579	156	3	425-35081	158	3	425-35128	166	12

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
425-35129	166	13	425-36019	146	5	425-36067	168	21	480-43986	210	2
425-35130	166	14	425-36020	146	6	425-36068	148	1	480-44364	64	16
425-35131	166	15	425-36021	146	8	425-36069	148	2	490-33047	222	
425-35132	166	16	425-36022	146	9	425-36070	148	5	490-33294	54	
425-35133	166	17	425-36023	146	10	425-36071	148	4	490-33306	186	46
425-35134	166	18	425-36024	146	11	425-36072	148	7	490-33314	190	
425-35135	166	19	425-36025	146	12	425-36073	168	7	490-33316	200	
425-35136	160	8	425-36026	146	13	425-36076	160	1	490-33317	52	
425-35136	170	23	425-36027	146	16	425-36077	160	2	490-33332	194	
425-35137	160	10	425-36028	140	1	425-36078	160	3	490-33374	186	46
425-35138	134	11	425-36029	146	19	425-36079	160	4	490-33375	186	46
425-35138	170	1	425-36030	140	11	425-36080	160	10	490-33410	72	2
425-35141	140	18	425-36031	140	12	425-36081	160	14	490-33437	10	20
425-35141	158	1	425-36032	140	9	425-36082	138	2	490-33437	12	21
425-35142	158	5	425-36033	140	9	425-36173	138	2	490-33457	72	2
425-35143	158	5	425-36034	140	4	425-36174	138	2	490-33461	200	
425-35144	170		425-36035	140	4	425-36175	138	2	490-33466	216	
425-35145	152	2	425-36036	140	18	425-36176	146	3	490-33515	218	
425-35425	64	45	425-36037	140	19	425-36177	146	3	490-33554	192	
425-35441	134	1	425-36038	144	2	425-36178	144	4	504-406	176	8
425-35442	138	1	425-36039	144	6	425-36179	146	20	512-181	176	8
425-35513	146	28	425-36040	144	8	425-36180	140	17	544-243	178	7
425-35565	150	4	425-36041	144	9	425-36181	144	1	544-244	178	7
425-35695	64	45	425-36042	144	14	425-36183	160	2	544-245	178	7
425-35887	14	6	425-36043	152	3	425-36184	160	3	544-247	178	14
425-35888	14	6	425-36044	152	1	425-36206	168	5	544-441	178	
425-35917	150	3	425-36045	152	6	425-36207	168	25	554-406	176	2
425-35918	148	7	425-36046	152	13	425-36208	168	10	554-406	176	1
425-35920	150	1	425-36046	170	23	425-36209	168	15	655-213	220	
425-35921	150	5	425-36047	152	5	425-36210	168	27	660-423	176	
425-35922	146	25	425-36048	152	7	425-36219	138	2	660-426	176	2
425-35923	146	26	425-36049	152	16	425-36220	138	2	662-423	176	2
425-35978	140	25	425-36050	152	15	425-36221	138	2	662-441	178	
425-35978	154	1	425-36051	152	19	425-36222	138	2	672-427	176	2
425-35980	134	15	425-36052	168	1	425-36236	146	3	981-01857	10	
425-35981	136	1	425-36053	168	3	425-36237	146	3	981-01883	12	1
425-35982	136	5	425-36054	168	2	425-36308	172	1			
425-35983	136	10	425-36057	168	17	425-36309	168	26			
425-35987	134	1	425-36058	168	18	425-36310	172	2			
425-35988	134	7	425-36059	148	20	425-36311	146	20			
425-35989	134	8	425-36059	168	6	425-36312	140	22			
425-35993	134	12	425-36060	148	14	425-36312	156				
425-36002	20	9	425-36061	148	18	425-36313	154	5			
425-36003	156	8	425-36062	148	15	425-36314	146	13			
425-36004	150	1	425-36063	168	19	425-36315	160	6			
425-36013	146	4	425-36064	168	22	425-36316	160	6			
425-36014	160	17	425-36065	168	20	425-45990	134	9			
425-36017	136	4	425-36066	168	23	480-32835	22	8			

O-RING TABLE



FITTING THREAD SIZE	DIAMETER "A"	DIAMETER "B"	GEHL PART NUMBER
9/16 - 18	0.468	0.078	055897
3/4 - 16	0.644	0.087	055896
7/8 - 14	0.755	0.097	055898
1-1/16 - 12	0.924	0.116	048953
1-5/16 - 12	1.171	0.116	058674
1-5/8 - 12	1.475	0.118	077970

Recommended Coupling & Adapter Installation Torque Specifications

For SAE "0" Ring Boss (Steel)

Size		Ft-Lbs	
Dash	Fractional (In.)	Minimum	Maximum
-3	3/16	8	10
-4	1/4	14	16
-5	5/16	18	20
-6	3/8	24	26
-8	1/2	50	60
-10	5/8	72	80
-12	3/4	125	135
-14	7/8	160	180
-16	1	200	220
-20	1-1/4	210	280
-24	1-1/2	270	360

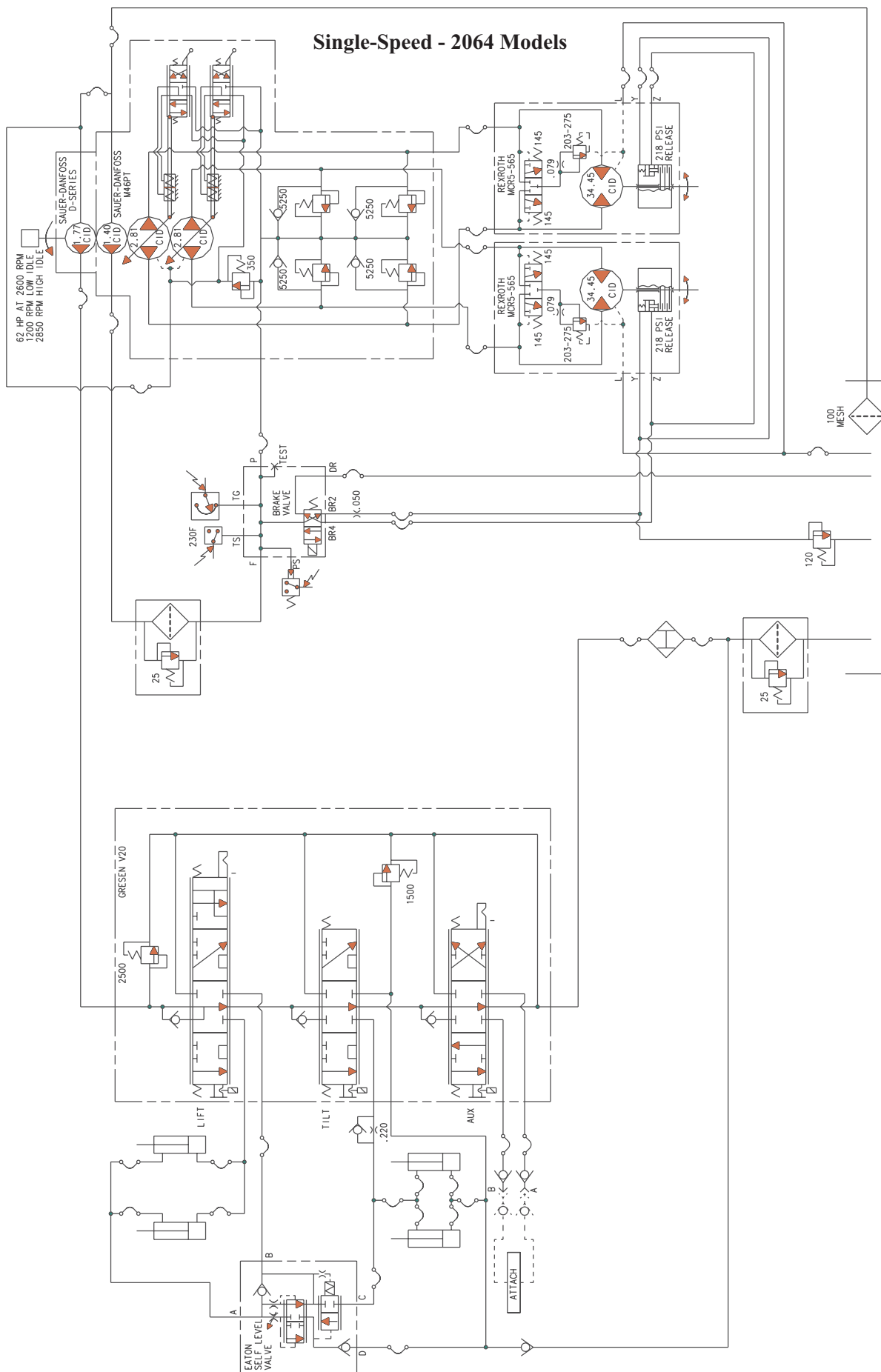
For JIC 37° and 45° (Machined or Flared)

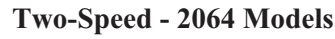
Steel			
Size		Ft-Lbs	
Dash	Fractional (In.)	Minimum	Maximum
-4	1/4	10	11
-5	5/16	13	15
-6	3/8	17	19
-8	1/2	34	38
-10	5/8	50	56
-12	3/4	70	78
-16	1	94	104
-20	1-1/4	124	138
-24	1-1/2	156	173
-32	2	219	243

SECTION F: SCHEMATICS

Hydrostatic/Hydraulic Schematics	239
Electrical Schematics	246

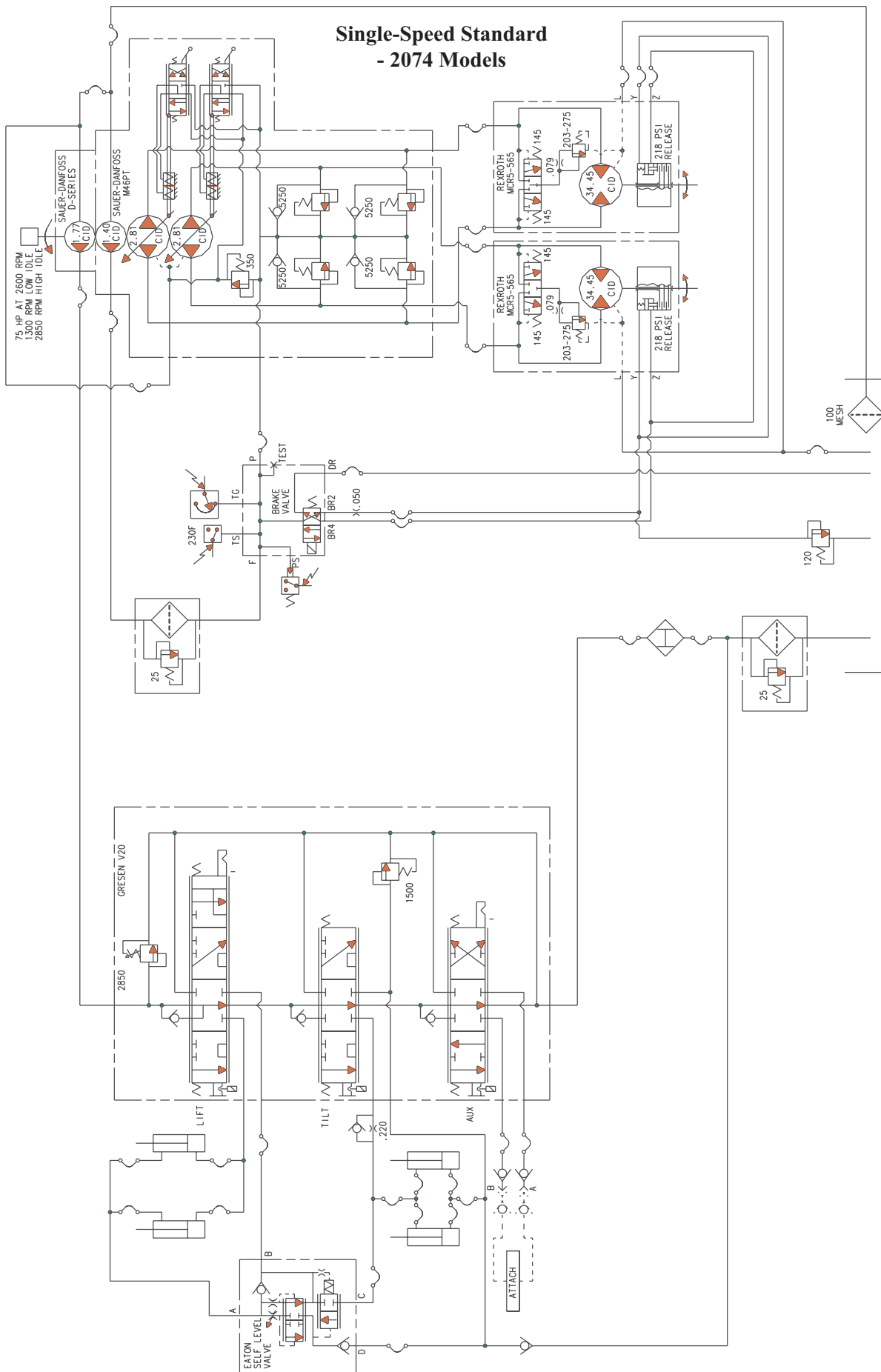
SECTION F: SCHEMATICS

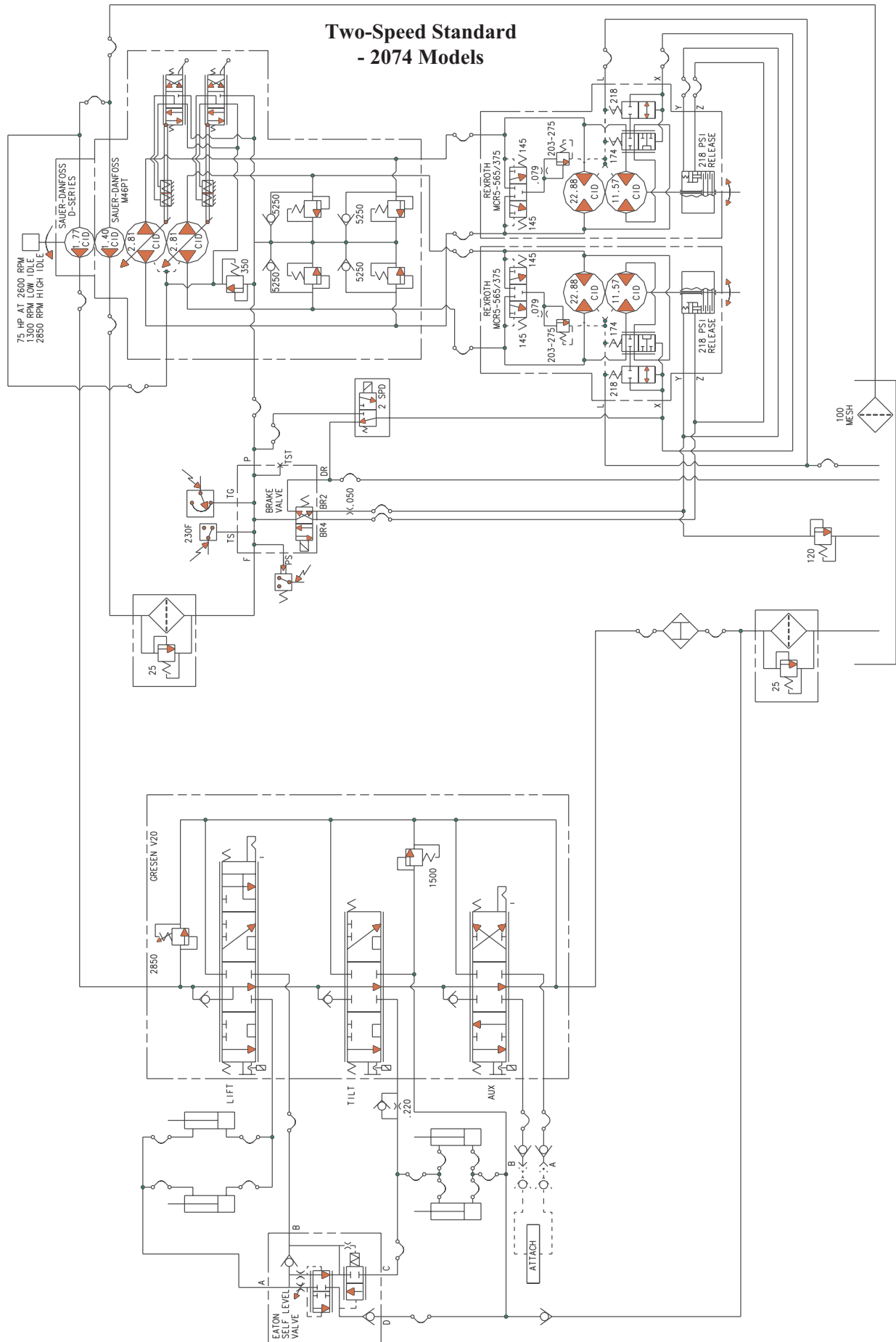












Page Intentionally Left Blank