



Count on it.

Parts Catalog

Reelmaster® 5610-D Traction Unit

Model No. 03679—Serial No. 403410001 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

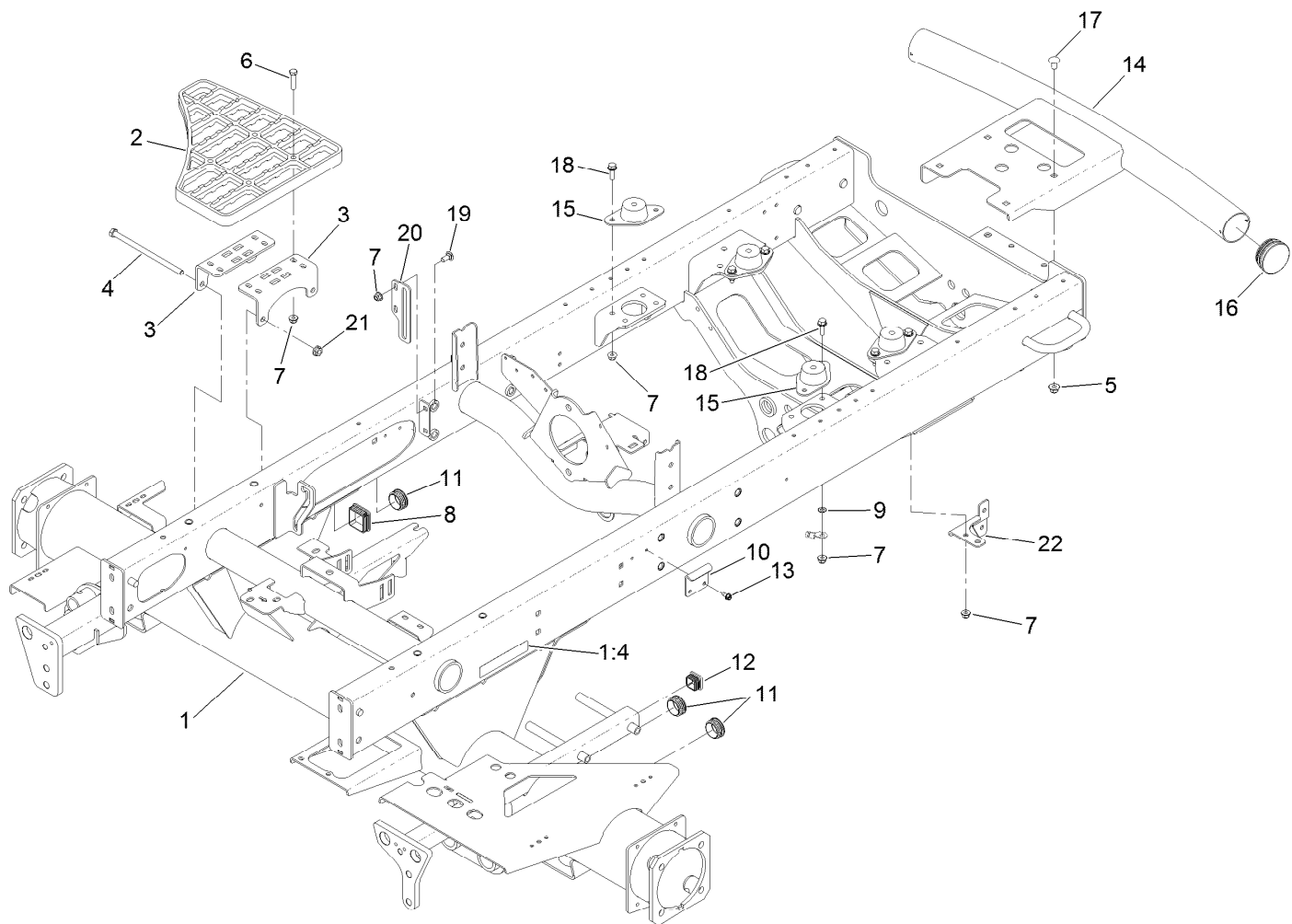
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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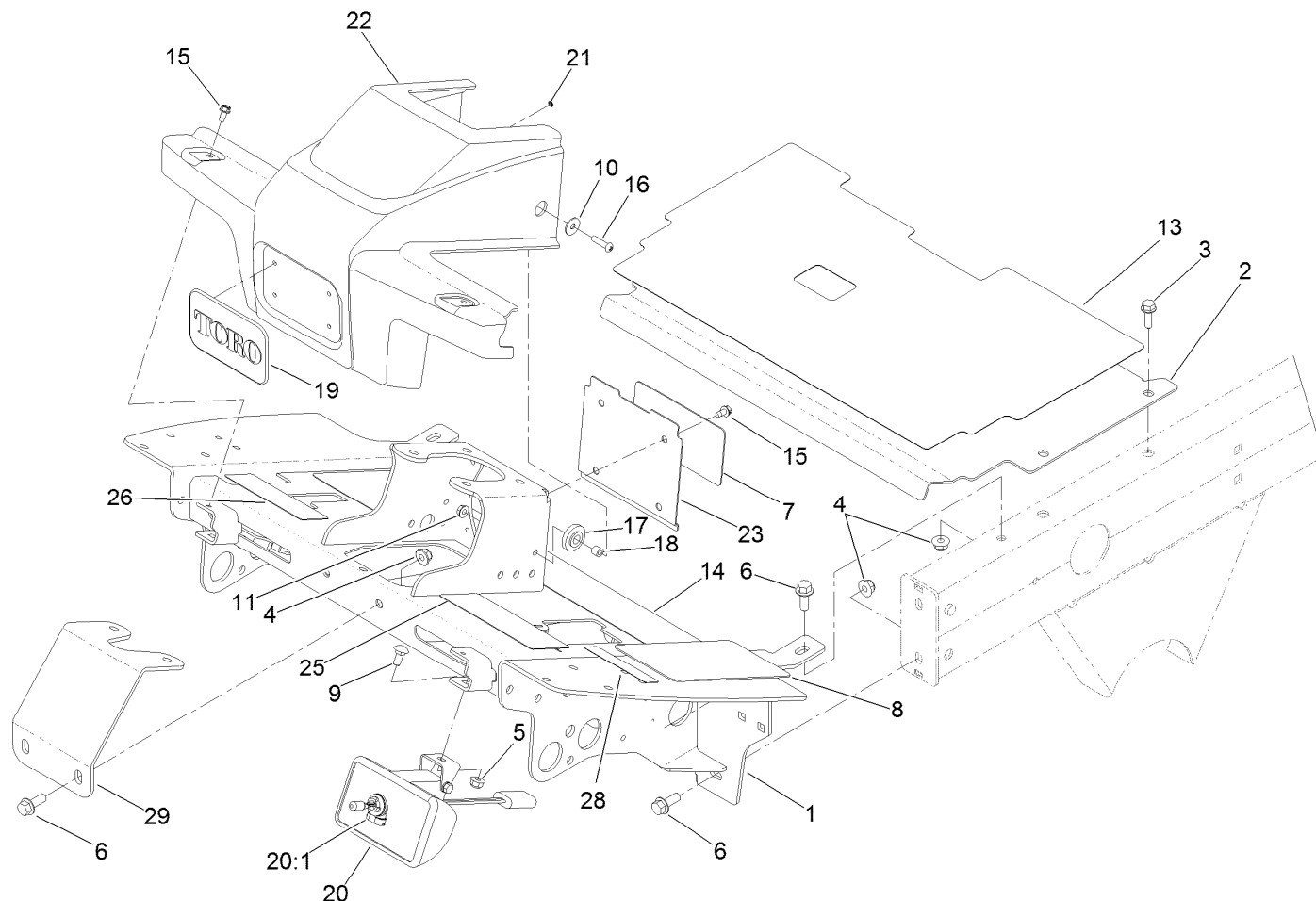
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Frame Assembly

Ref.	Part Number	Qty.	Description
1	120-3803	1	Frame ASM
1:4	93-6689	2	Decal-No Riders
2	110-9041	2	Step-Aluminum
3	127-2697-01	4	Bracket-Step
4	323-36	4	Screw-HH
5	104-8301	4	Nut-HF, NI
6	322-17	8	Screw-HH
7	104-8300	18	Nut-HF, NI
8	95-9495	1	Cap
9	3255-8	1	Washer-Lock
10	110-8972	1	Hook-Latch
11	110-9012	3	Caplug

Ref.	Part Number	Qty.	Description
12	110-9013	1	Caplug
13	32104-17	2	Screw-HWH
14	110-8951-03	1	Bumper
15	120-6274	4	Mount-Engine
16	2410-42	2	Cap-End
17	3231-21	4	Screw-CARR
18	3234-29	8	Screw-HHF
19	3230-1	2	Bolt-CARR
20	108-7584-01	1	Plate-Guide, Rod
21	32128-21	4	Nut-HF Lock
22	133-2985-01	1	Bracket-Clamp, Tube



Items 20:2, 20:3 and 20:4
not used on this model.

Operator Platform and Front Shroud Assembly

Ref.	Part Number	Qty.	Description
1	127-2310-01	1	Platform ASM
2	115-8064-01	1	Plate-Floor
3	3234-17	4	Screw-HHF
4	104-8301	6	Nut-HF, NI
5	104-8300	2	Nut-HF, NI
6	3234-11	6	Screw-HHF
7	110-0986	1	Decal-Plate, Cover
8	125-2910	2	Tread-Floor, Side
9	3230-1	2	Bolt-CARR
10	87-6630	2	Washer-Plain
11	32128-33	2	Nut-HF
13	125-2911	1	Tread-Panel, Service
14	125-2909	1	Tread-Floorboard
15	32104-17	6	Screw-HWH
16	106-9518	2	Screw-PRH
17	240-11	2	Bushing-Flange

Ref.	Part Number	Qty.	Description
18	66-8010	2	Spacer
19	93-6028	1	Plate-Logo
20	94-9024	2	Lamp ASM
20:1	95-0909	1	Lamp-12 Volt
20:2	3230-28	1	Screw-CARR
20:3	3253-33	1	Washer-Lock
20:4	3217-6	1	Nut-Hex
21	138-6996	4	Nut-Push
22	110-0944	1	Shroud-Platform
23	110-0947-03	1	Plate-Cover
25	133-2930	1	Decal-Danger
25	133-2931	1	Decal-Danger (CE)
26	110-8921	1	Decal-Speed, Mow
28	133-8062	1	Decal-Arrestor, Spark
29	110-8876-01	1	Brace-Column



Pedal Assembly

Ref.	Part Number	Qty.	Description
1	117-5199	1	Hub-Pedal, Traction
2	117-9507	1	Pedal-Accelerator
3	74-9100	1	Pad-Pedal, Forward
4	256-236	2	Bearing-Mount, Flange
5	106-3840	1	Pedal-Traction
6	92-7305	1	Spring-Extension
7	3234-5	6	Screw-HHF
8	3296-29	6	Nut-Lock, NI
9	32121-45	1	Pin-Spring
10	74-9110	1	Pad-Pedal, Reverse
11	127-2721	1	Cable-Traction
11:1	3220-1	2	Nut-Jam
12	3234-13	2	Screw-HHF
13	3296-42	1	Nut-Lock, NI
14	66-8010	1	Spacer
15	2411-41	1	Rod End-Ball Joint
16	33093-00	1	Washer-Flat
17	3256-22	3	Washer-Flat
18	321-9	1	Screw-HH
19	93-2092	1	Clamp-Cable
20	115-0282	1	Proximity Sensor ASM

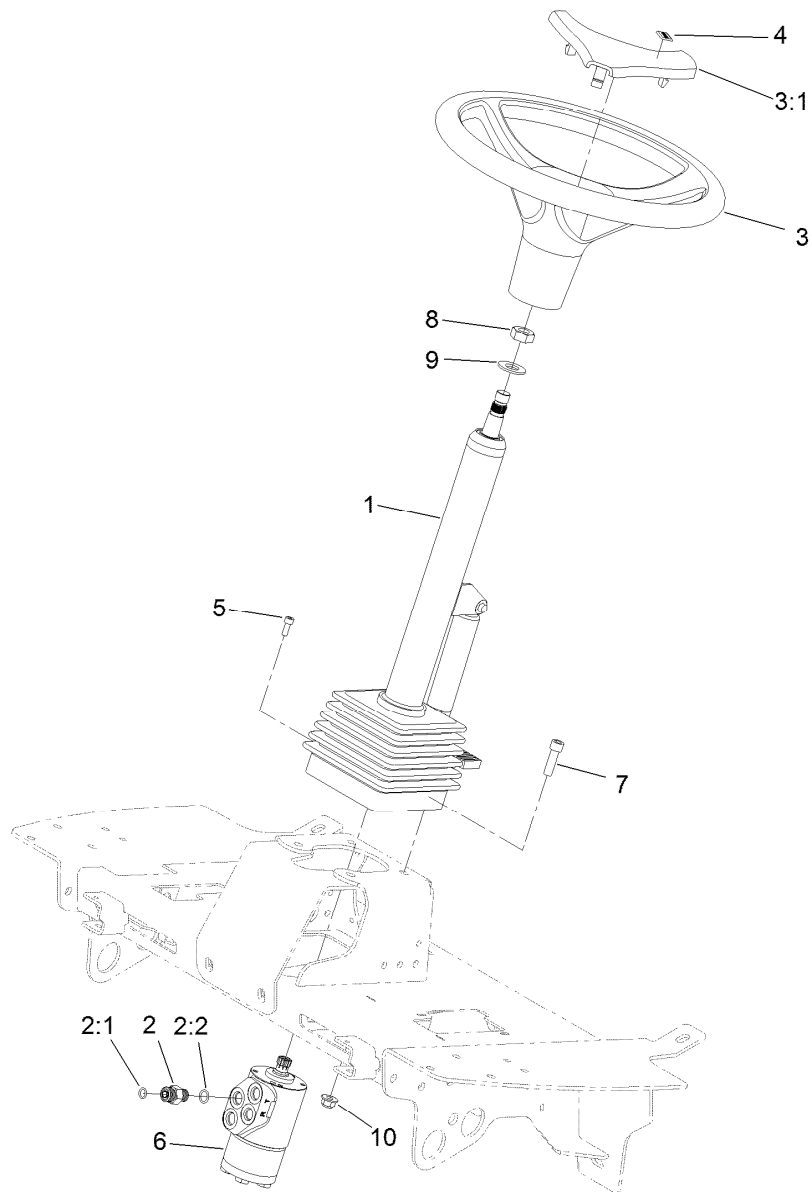
Ref.	Part Number	Qty.	Description
20:1	117-3207	2	Nut-Hex
20:2	117-3208	2	Washer-Lock, Internal Tooth
21	256-156	2	Bushing-Flange
22	323-17	1	Screw-HH
23	62-4420	8	Washer
24	3296-39	1	Nut-Lock, NI
25	117-8066	1	Mow-Stop
26	32121-6	1	Pin-Roll, Slotted
27	106-3731	1	Rod-Pivot
28	110-8982	2	Washer-Spring
29	32121-16	1	Pin-Spring
30	115-0120-03	1	Pedal-Brake
31	125-8775	2	Bushing-Flange
32	104-7179	1	Pivot-Pedal
33	32144-4	1	Screw-HWH
34	99-7963-03	1	Pedal-Park
35	115-5300	1	Proximity Switch ASM
35:1	117-3207	2	Nut-Hex
35:2	117-3208	2	Washer-Lock, Internal Tooth
36	115-0129	1	Rod-Pawl, Brake
37	3272-6	2	Pin-Cotter



Pedal Assembly (continued)

Ref.	Part Number	Qty.	Description
38	104-8301	1	Nut-HF, NI
39	99-7214	1	Pawl-Brake
40	99-7140	1	Spring-Torsion
41	52-2891	2	Bushing-Flanged, Nylon
42	323-12	1	Screw-HH
43	117-0238	1	Detent
44	5-0652	2	Spacer
45	283-14	2	Pin-Clevis

Ref.	Part Number	Qty.	Description
46	3272-10	2	Pin-Cotter
47	117-0106	1	Cable-Brake, RH
48	117-0107	1	Cable-Brake, LH
49	302-60	1	Fitting-Grease
50	115-8060	1	Clevis-Double
51	115-8059	1	Yoke-Cable
52	104-7201	1	Nut-HF, NI



Steering Assembly

Ref.	Part Number	Qty.	Description
1	106-3622	1	Steering Tilt Column ASM
2	340-2	4	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
3	98-1471	1	Wheel-Steering
3:1	98-1468	1	Cover-Wheel, Steering
4	98-1459	1	Decal
5	105-2409	4	Screw-HSH
6	106-3621	1	Steering Valve ASM
7	3274-1	4	Screw-HSH
8	3296-33	1	Nut-Lock, NI
9	3256-27	1	Washer-Flat
10	104-8301	4	Nut-HF, NI



Steering Tilt Column Assembly No. 106-3622

Ref.	Part Number	Qty.	Description
1	110-6462	1	Bellows-Rubber
2	110-6463	1	Cylinder Service Kit
2:1		1	Cylinder-Gas ●
2:2		1	Block-Pedal ●
2:3		2	Bolt ●
2:4		1	Pin ●
2:5		2	Washer-Lock ●
3	110-6464	1	Pedal Service Kit
3:1		1	Pedal ●
3:2		1	Pin ●
3:3		1	Spring ●
4	110-6465	1	Cover-Pedal
5	120-6256	1	Universal Joint Kit

● Not serviced separately



Steering Valve Assembly No. 106-3621

Ref.	Part Number	Qty.	Description
1	106-6716	1	Seal Kit
1:1		1	Ring-Seal, Dust ●
1:2		1	Seal-Shaft ●
1:3		1	O-Ring ●
1:4		2	O-Ring ●
1:5		5	O-Ring ●

● Not serviced separately



Control Arm Assembly

Ref.	Part Number	Qty.	Description
1	120-3801-03	1	Frame-Arm, Control
2	120-6310	1	LCD Display ASM
2:1	120-4630	1	Nut-Display
2:2	120-6311	1	Decal-Display
3	95-8999	1	Switch
4	105-4232	1	Switch
5	32144-86	4	Screw-HWHTF
6	3230-23	2	Bolt-CARR
7	125-1938	1	Latch
8	120-5280	1	Bracket-Joystick
9	104-7201	2	Nut-HF, NI
10	3258-166	2	Screw-PRH
11	74-5950	2	Latch-Swell
12	104-2065	10	Screw-HWH
13	256-257	2	Bushing-Nyliner
14	104-8300	5	Nut-HF, NI
15	108-7605	1	Cover-RH
16	108-7604	1	Cover-LH
17	233-42	1	Knob
18	93-5961	1	Boot-Lever
19	112-9181	1	Plate-Boot

Ref.	Part Number	Qty.	Description
20	106-5269	1	Ignition Switch ASM
20:2	108-8660	1	Nut-Mounting
20:3	106-5270	1	Ignition Key Set
20:4	108-8659	1	Washer-Backup
21	125-8754	1	Decal-Panel, Control
22	120-4158	1	Decal-Console, Upper
23	3296-2	1	Nut-Lock, NI
27	99-8970	1	Key-Latch, Hood
28	3250-22	1	Screw-PPH
29	114-0446	1	Panel-Access
30	117-0169	1	Decal-Fuses
31	114-3321	1	Controller-Tec
32	32144-87	4	Screw-HWHTF
33	108-7602	1	Rest-Arm
34	110-8912	1	Seal-Foam
35	110-5331	1	Spring-Compression
36	283-88	1	Pin-Clevis
37	32144-41	2	Screw-Taptime
38	4-2390	2	Washer-Flat
39	110-5313-03	1	Bracket-Retainer
40	283-73	1	Pin-Clevis

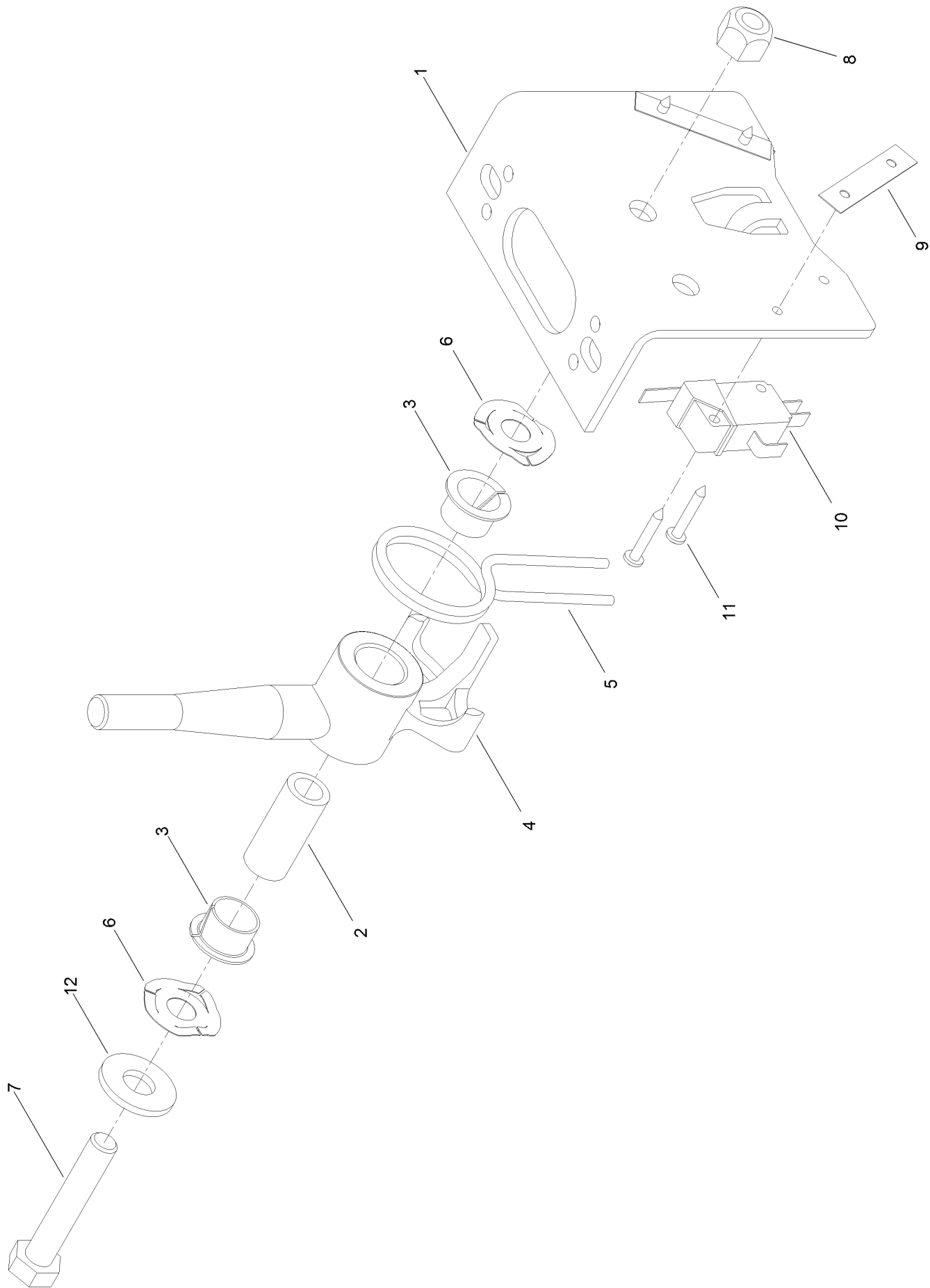


Control Arm Assembly (continued)

Ref.	Part Number	Qty.	Description
41	322-7	1	Screw-HH
42	110-5314	1	Latch
43	3272-1	1	Pin-Cotter
44	110-8856	1	Spacer

Ref.	Part Number	Qty.	Description
45	3256-23	1	Washer-Plain
46	3272-11	1	Pin-Cotter
47	100-1535	1	Switch-Rocker, (On)-Off-(On)

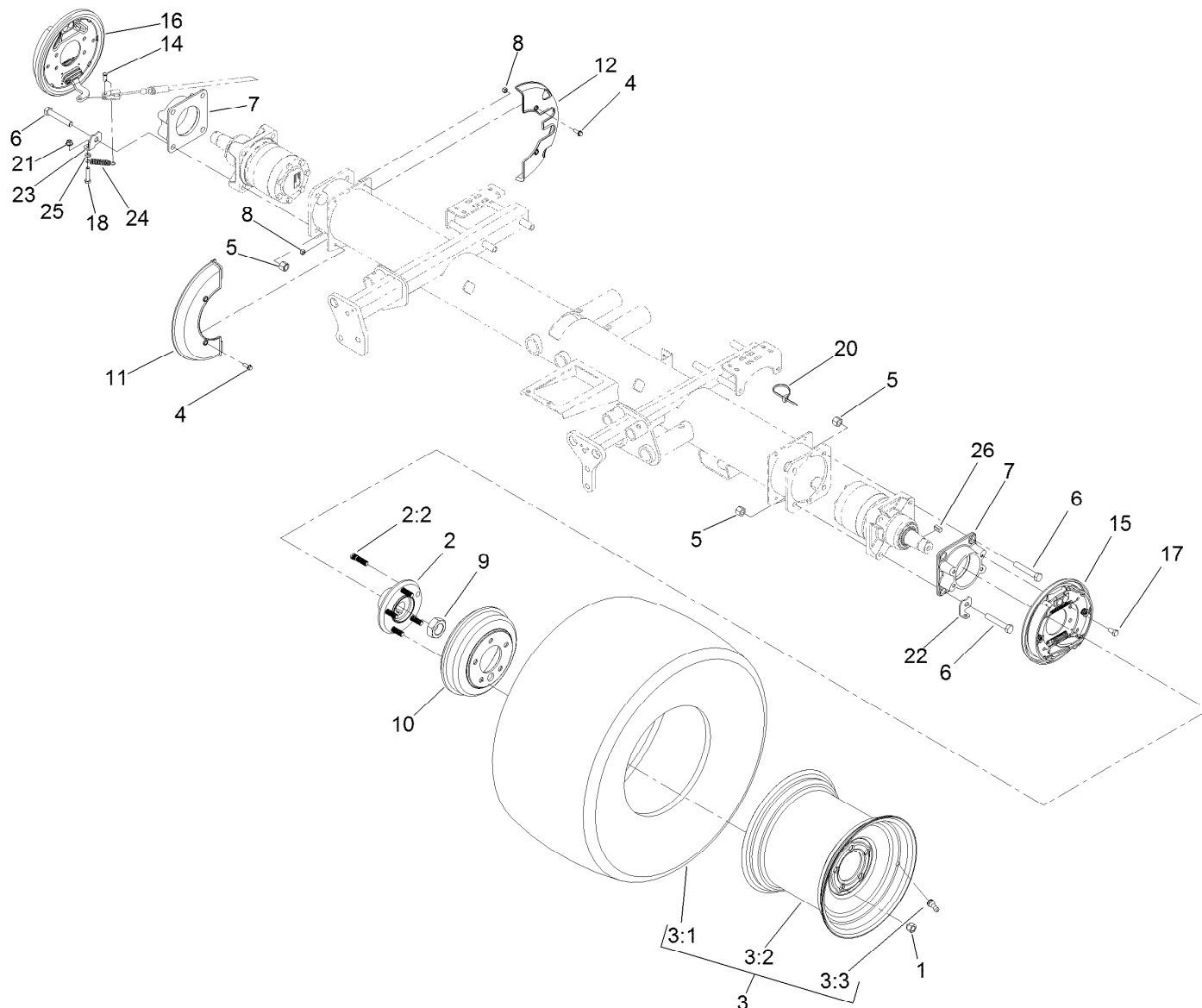
Joystick Bracket Assembly No. 120-5280



Joystick Bracket Assembly No. 120-5280 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-5357-03	1	Bracket-Joystick
2	106-4192	1	Spacer
3	93-5547	2	Bushing-Nylon
4	119-3540	1	Hub-Pivot, Joystick
5	105-8289	1	Spring-Torsion
6	106-4193	2	Washer-Finger, Spring

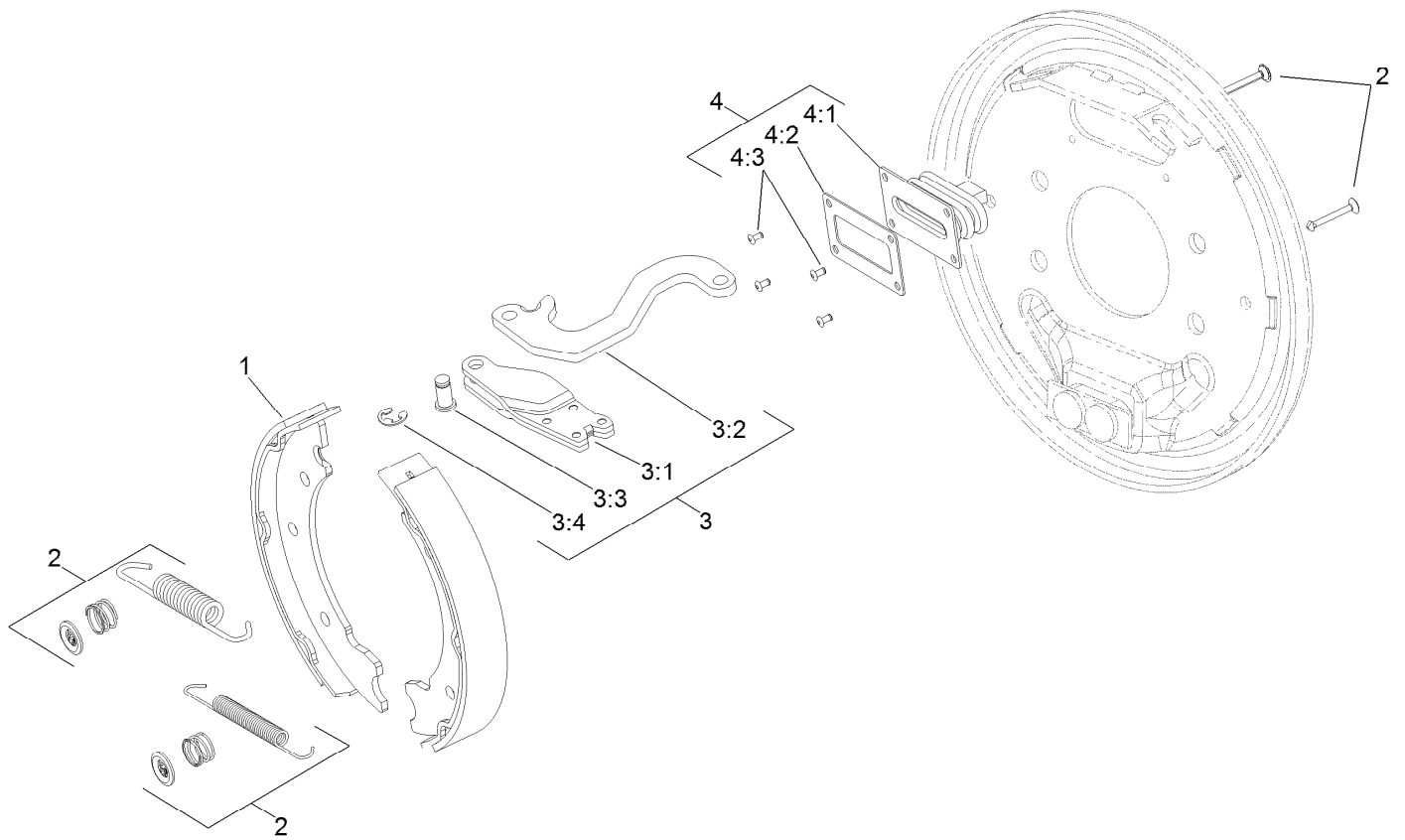
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	322-9	1	Screw-HH
8	3296-29	1	Nut-Lock, NI
9	3290-354	2	Nut-Speed
10	108-6496	2	Switch (W/Boot)
11	95-3003	4	Screw-PPHTF
12	3256-3	1	Washer-Flat



Front Axle Assembly

Ref.	Part Number	Qty.	Description
1	242-50	10	Nut-Lug
2	121-5631	2	Hub ASM
2:2	114-3918	5	Stud-Wheel
3	136-7963	2	Tire ASM
3:1	117-5196	1	Tire
3:2	136-7964	1	Wheel
3:3	232-27	1	Stem-Valve
4	115-5103	8	Screw-HHF
5	3296-23	8	Nut-Lock, NI
6	325-12	8	Screw-HH
7	120-6253-03	2	Adapter-Brake
8	3296-42	8	Nut-Lock, NI
9	117-3290	2	Nut-Hex
10	114-8864	2	Drum-Brake

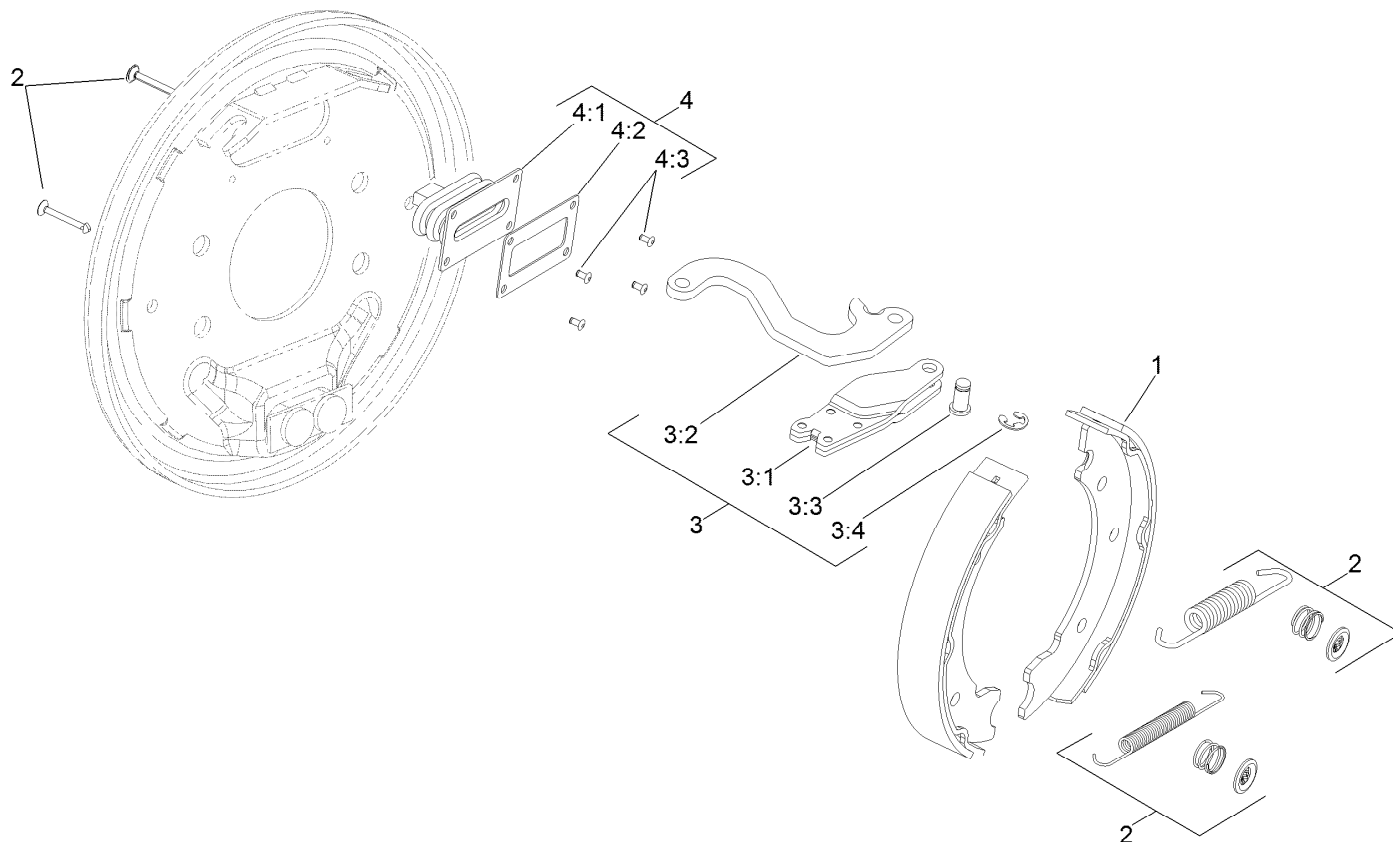
Ref.	Part Number	Qty.	Description
11	127-2741	2	Shield-Wheel, Front
12	127-2742	2	Shield-Wheel, Rear
14	283-62	2	Pin-Clevis
15	139-5952	1	LH Brake ASM
16	139-5951	1	RH Brake ASM
17	323-4	8	Screw-HH
18	322-7	2	Screw-HH
20	3290-378	2	Tie-Cable
21	104-8300	2	Nut-HF, NI
22	120-6267	1	Clip-Spring, LH
23	120-6266	1	Clip-Spring, RH
24	87-4020	2	Spring-Extension
25	3218-2	2	Nut-Hex Jam
26	117-5198	2	Key-Square



LH Brake Assembly No. 139-5952

Ref.	Part Number	Qty.	Description
1	139-5950	1	Brake Shoe Kit
2	108-6983	1	Brake Hardware Kit
3	110-8910	1	LH Actuator Kit
3:1		1	Housing ●
3:2		1	Lever-LH ●
3:3		1	Pin-Pivot ●
3:4		1	E-Ring ●
4	110-8885	1	Dust Boot Kit
4:1		1	Boot ●
4:2		1	Plate-Back Up ●
4:3		2	Rivet ●

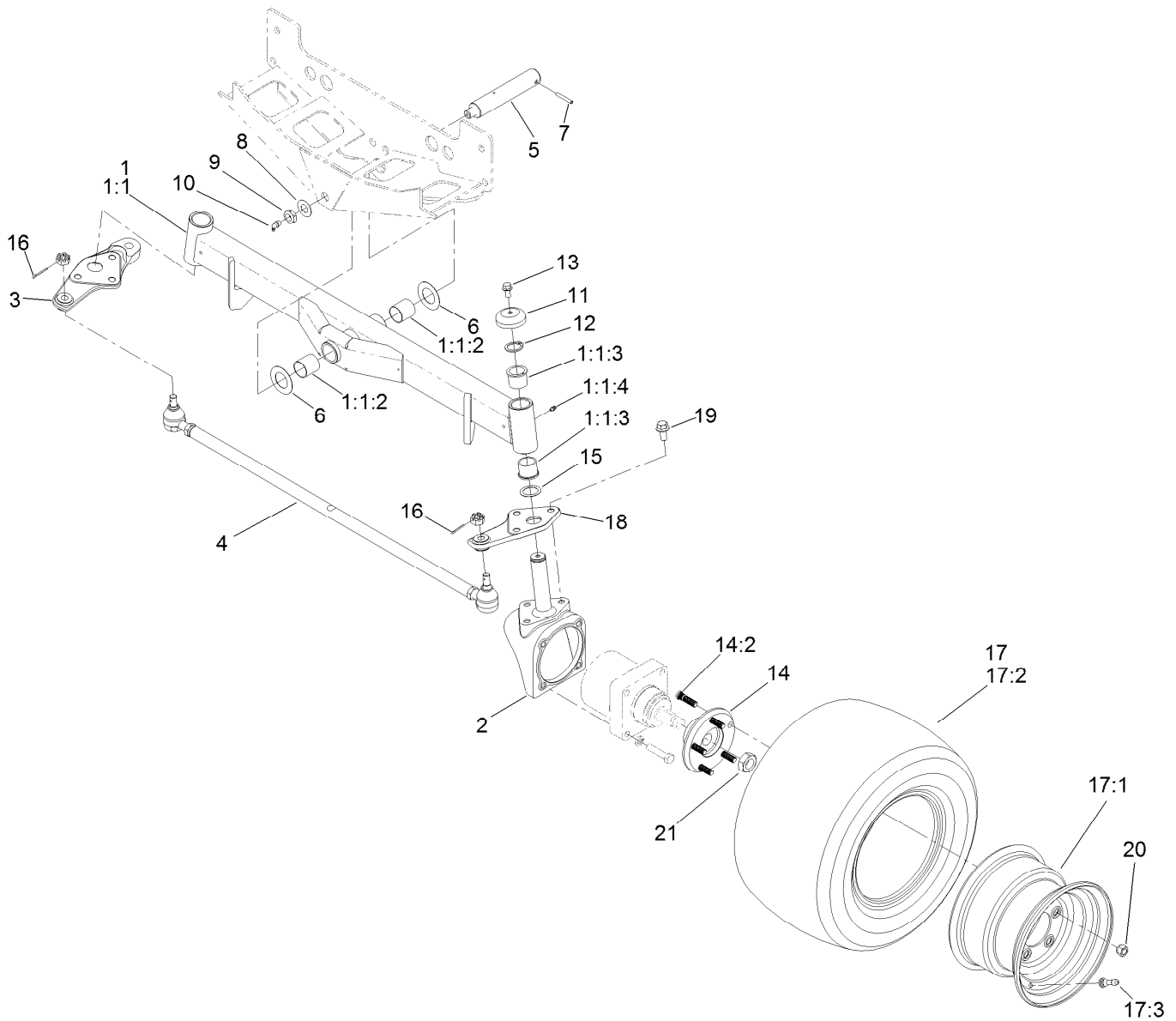
● Not serviced separately



RH Brake Assembly No. 139-5951

Ref.	Part Number	Qty.	Description
1	139-5950	1	Brake Shoe Kit
2	108-6983	1	Brake Hardware Kit
3	110-8884	1	RH Actuator Kit
3:1		1	Housing ●
3:2		1	Lever-RH ●
3:3		1	Pin-Pivot ●
3:4		1	E-Ring ●
4	110-8885	1	Dust Boot Kit
4:1		1	Boot ●
4:2		1	Plate-Back Up ●
4:3		2	Rivet ●

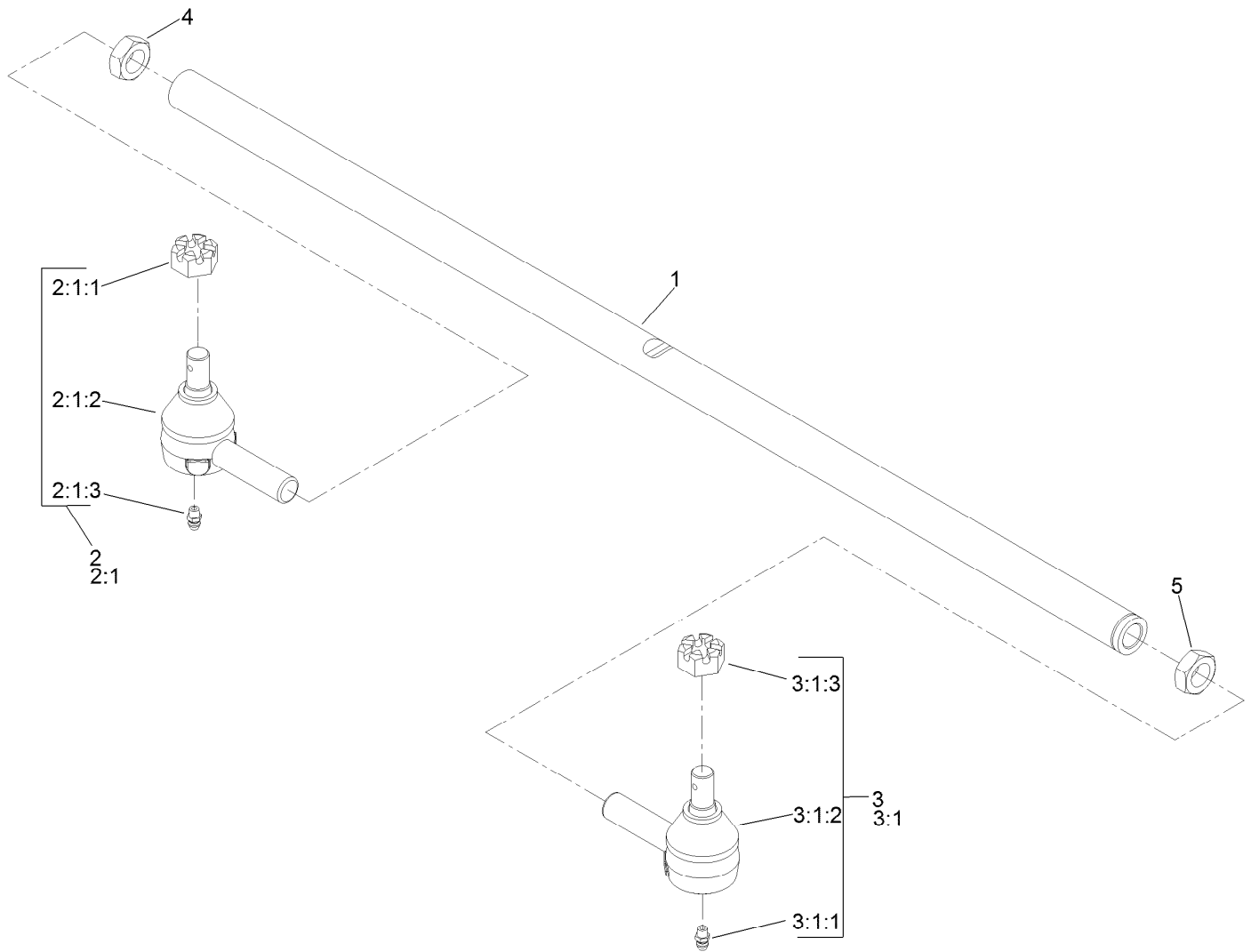
● Not serviced separately



Front Axle Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	107-4546-03	1	Axle ASM	12	32151-77	2	Ring-Retaining, External
1:1		1	Axle ●	13	3234-1	2	Screw-HHF
1:1:2	99-6964	2	Bushing-Axle	14	121-5633	2	Hub ASM
1:1:3	104-0015	4	Bushing-Flange	14:2	114-3918	5	Stud-Wheel
1:1:4	302-5	2	Fitting-Grease	15	76-2980	2	Washer-Thrust
2	107-4517-03	2	Housing-Motor	16	3272-12	2	Pin-Cotter
3	110-5295-03	1	Link-Drag, RH	17	117-0281	2	Rim And Tire ASM
4	110-5334-03	1	Tie Rod ASM	17:1	117-0280	1	Rim
5	98-8173	1	Pin-Pivot, Axle	17:2	117-5125	1	Tire
6	99-8432	2	Washer-Thrust	17:3	232-27	1	Stem-Valve
7	32121-32	1	Pin-Roll	18	110-5297-03	1	Link-Drag, LH
8	71-4540	1	Washer-Thrust	19	3234-6	6	Screw-HHF
9	3296-15	1	Nut-Lock, NI	20	242-50	10	Nut-Lug
10	302-33	1	Fitting-Grease	21	26-3790	2	Nut-Lock
11	69-8890	2	Cap-Spindle				

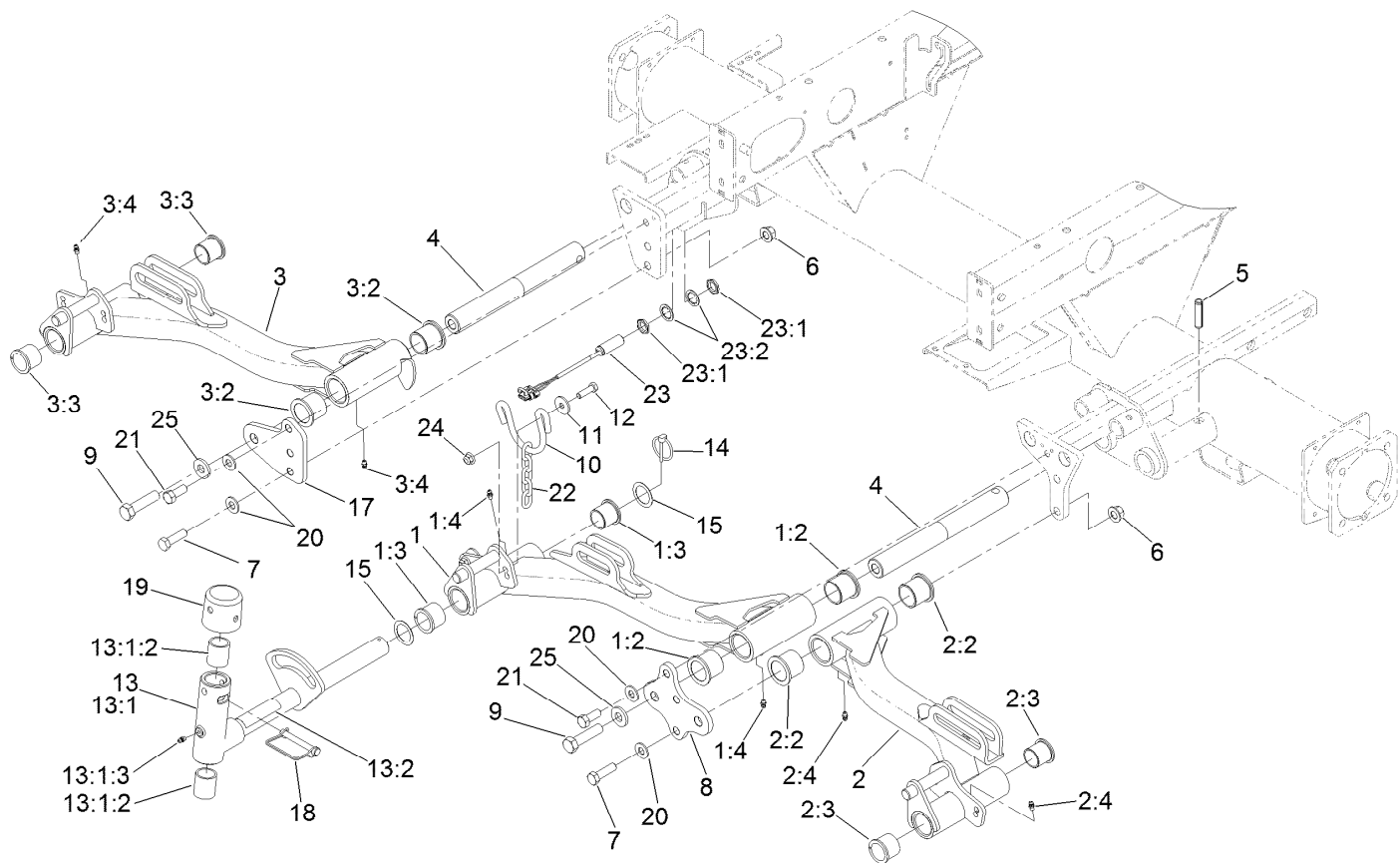
● Not serviced separately



Tie Rod Assembly No. 110-5334-03

Ref.	Part Number	Qty.	Description
1	110-5335	1	Rod-Tie
2	71-4740-03	1	RH Tie Rod End ASM
2:1		1	End-Rod, Tie (RH) ●
2:1:1	105-7941	1	Nut-Hex, Slotted
2:1:2	105-7835	1	Seal
2:1:3	302-5	1	Fitting-Grease
3	2411-46-03	1	LH Tie Rod ASM
3:1		1	End-Rod, Tie (LH) ●
3:1:1	302-5	1	Fitting-Grease
3:1:2	105-7835	1	Seal
3:1:3	105-7941	1	Nut-Hex, Slotted
4	84-5300	1	Nut-Jam
5	110-5337	1	Nut-Jam

● Not serviced separately



No. 1, 4 and 5 Lift Arm Assembly

Ref.	Part Number	Qty.	Description
1	136-8001	1	Lift Arm #1
1:2	69-6470	2	Bushing-Caster
1:3	104-0015	2	Bushing-Flange
1:4	302-5	2	Fitting-Grease
2	136-8004	1	Lift Arm #4
2:2	69-6470	2	Bushing-Caster
2:3	104-0015	2	Bushing-Flange
2:4	302-5	2	Fitting-Grease
3	136-8005	1	Lift Arm #5
3:2	69-6470	2	Bushing-Caster
3:3	104-0015	2	Bushing-Flange
3:4	302-5	2	Fitting-Grease
4	117-0208	3	Shaft-Pivot, Liftarm
5	32121-122	3	Pin-Roll
6	99-5107	4	Nut-Lock
7	325-7	4	Screw-HH
8	117-5154-01	1	Plate-Bridge 1 And 4
9	327-7	3	Screw-HH

Ref.	Part Number	Qty.	Description
10	110-0922	3	Hoop-Chain
11	63-8410	6	Washer
12	323-7	6	Screw-HH
13	138-1248	3	Pivot Yoke ASM
13:1		1	Yoke-Pivot ●
13:1:2	121-3187	2	Bushing
13:1:3	302-5	1	Fitting-Grease
13:2	110-9642	1	Decal-Warning
14	92-1298	3	Pin-Lynch
15	76-2980	6	Washer-Thrust
17	117-5153-01	1	Plate-Bridge 5
18	107-7400	3	Pin-Lynch
19	107-4027	3	Cap
20	87-7270	6	Washer-Thrust
21	325-5	2	Screw-HH
22	84-2451	3	Chain-Straight, 5 Link
23	115-5300	1	Proximity Switch ASM
23:1	117-3207	2	Nut-Hex

● Not serviced separately

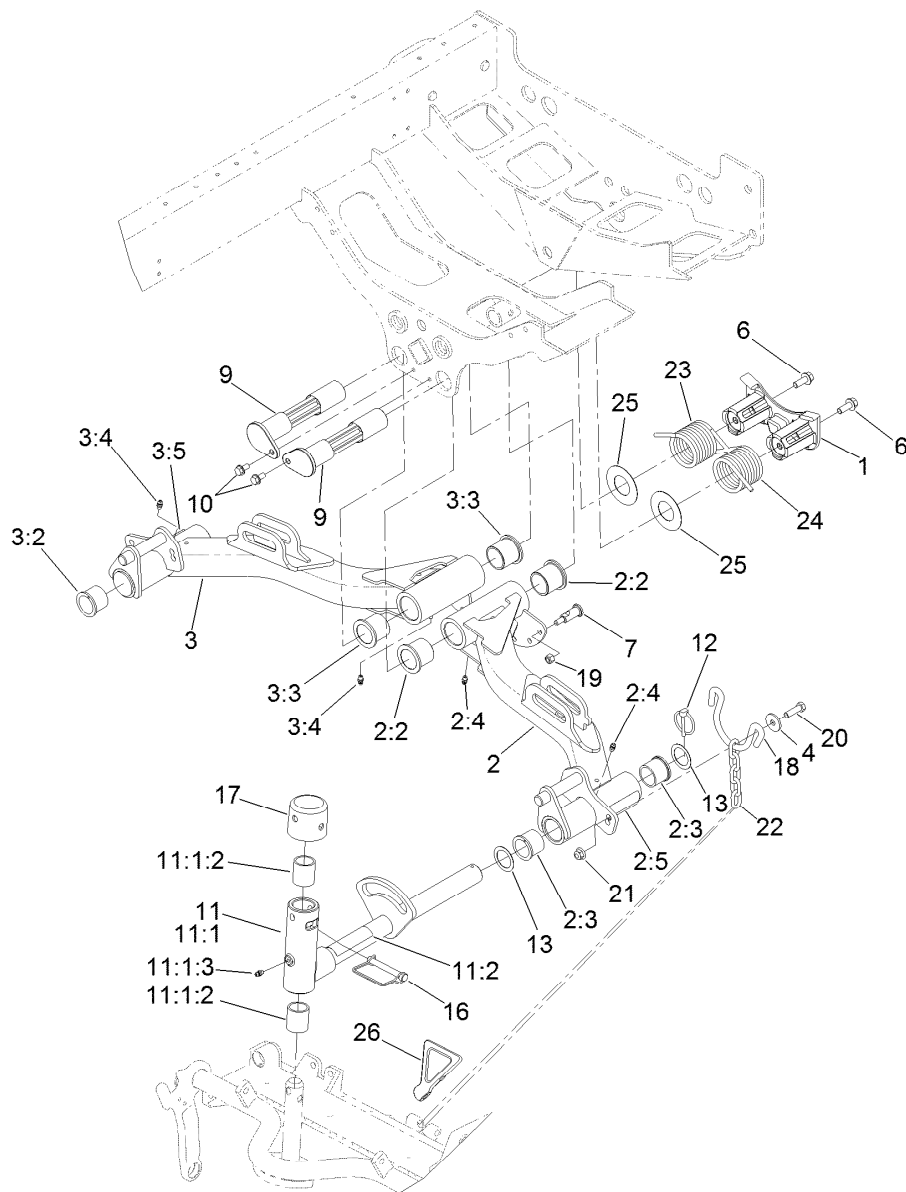


No. 1, 4 and 5 Lift Arm Assembly (continued)

Ref.	Part Number	Qty.	Description
23:2	117-3208	2	Washer-Lock, Internal Tooth

Ref.	Part Number	Qty.	Description
24	104-8301	6	Nut-HF, NI
25	99-7667	3	Washer-Flat

● Not serviced separately

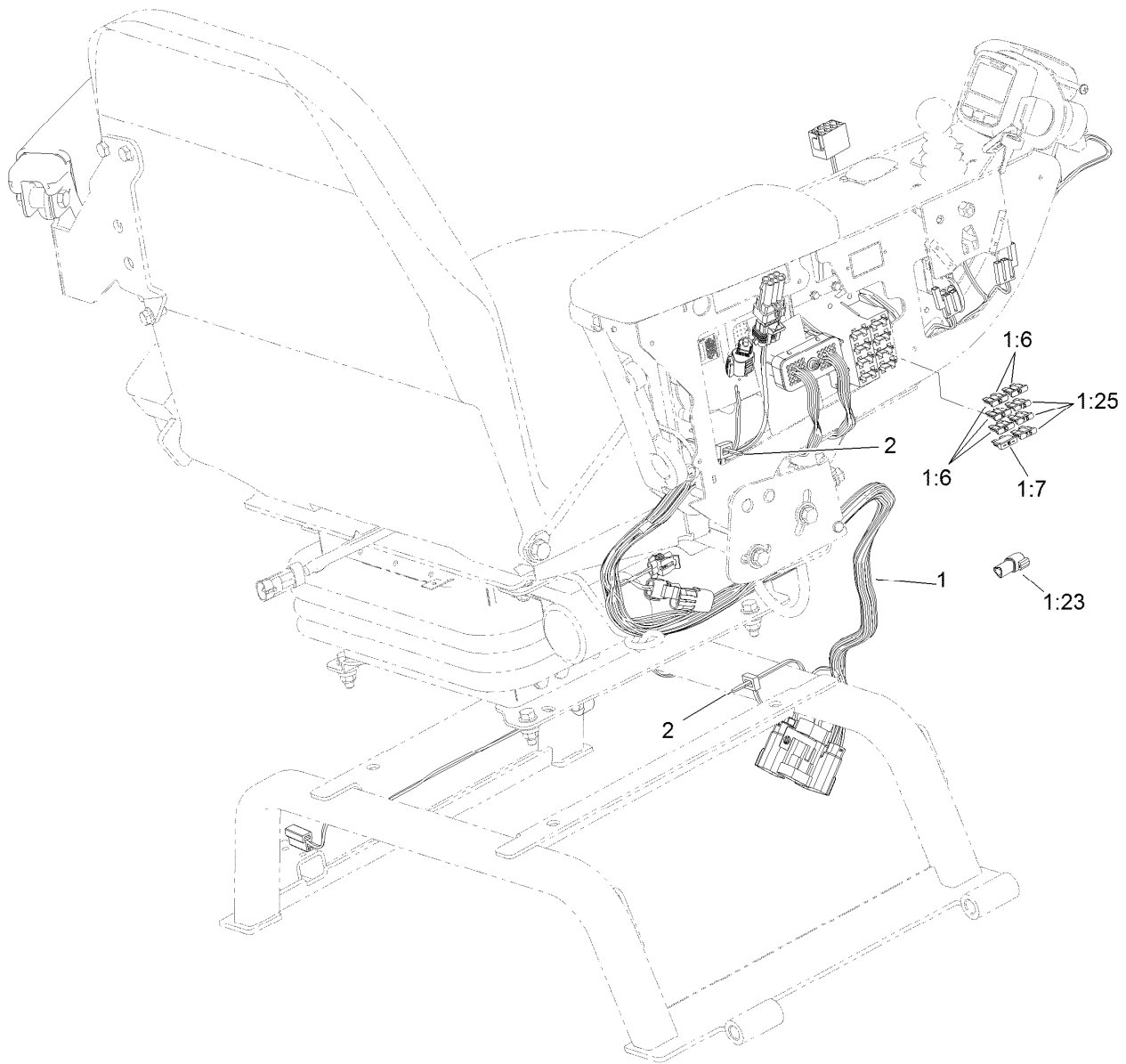


No. 2 and 3 Lift Arm Assembly

Ref.	Part Number	Qty.	Description
1	125-2018	1	Housing
2	136-8002	1	Lift Arm #2
2:2	69-6470	2	Bushing-Caster
2:3	104-0015	2	Bushing-Flange
2:4	302-5	2	Fitting-Grease
2:5	93-6696	1	Decal-Warning
3	136-8003	1	Lift Arm #3
3:2	69-6470	2	Bushing-Caster
3:3	104-0015	2	Bushing-Flange
3:4	302-5	2	Fitting-Grease
3:5	93-6696	1	Decal-Warning
4	63-8410	4	Washer
6	3234-11	2	Screw-HHF
7	120-6283	6	Stud-Shouldered
9	125-2037	2	Shaft
10	32144-14	2	Screw-HWHTF
11	138-1248	2	Pivot Yoke ASM

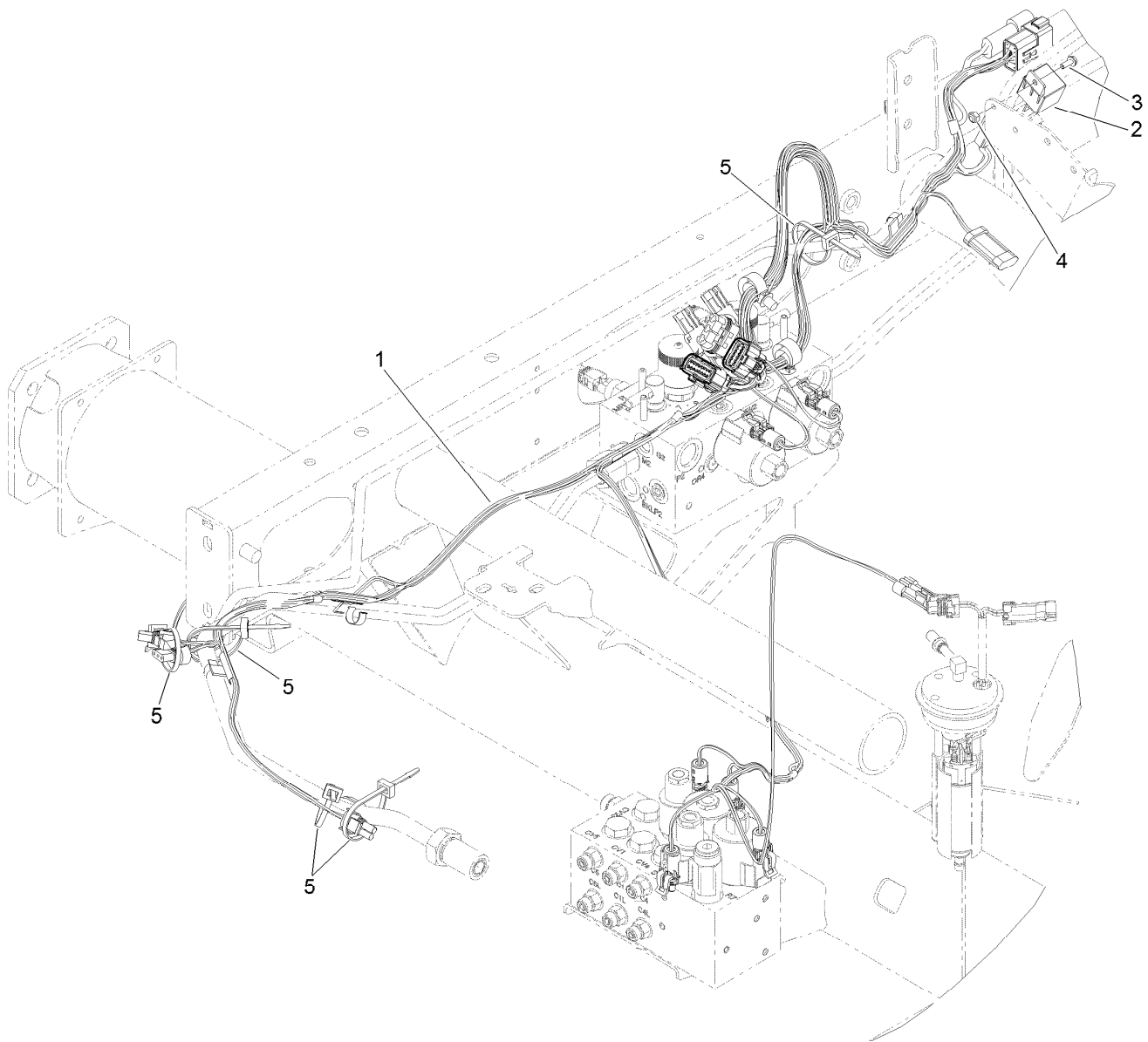
Ref.	Part Number	Qty.	Description
11:1		1	Yoke-Pivot ●
11:1:2	121-3187	2	Bushing
11:1:3	302-5	1	Fitting-Grease
11:2	110-9642	1	Decal-Warning
12	92-1298	2	Pin-Lynch
13	76-2980	4	Washer-Thrust
16	107-7400	2	Pin-Lynch
17	107-4027	2	Cap
18	110-0922	2	Hoop-Chain
19	3296-29	6	Nut-Lock, NI
20	323-7	4	Screw-HH
21	104-8301	4	Nut-HF, NI
22	84-2451	2	Chain-Straight, 5 Link
23	99-5608-03	1	Spring-Torsion, RH
24	99-5609-03	1	Spring-Torsion, LH
25	110-5345	2	Washer
26	119-8010-03	1	Kickstand

● Not serviced separately



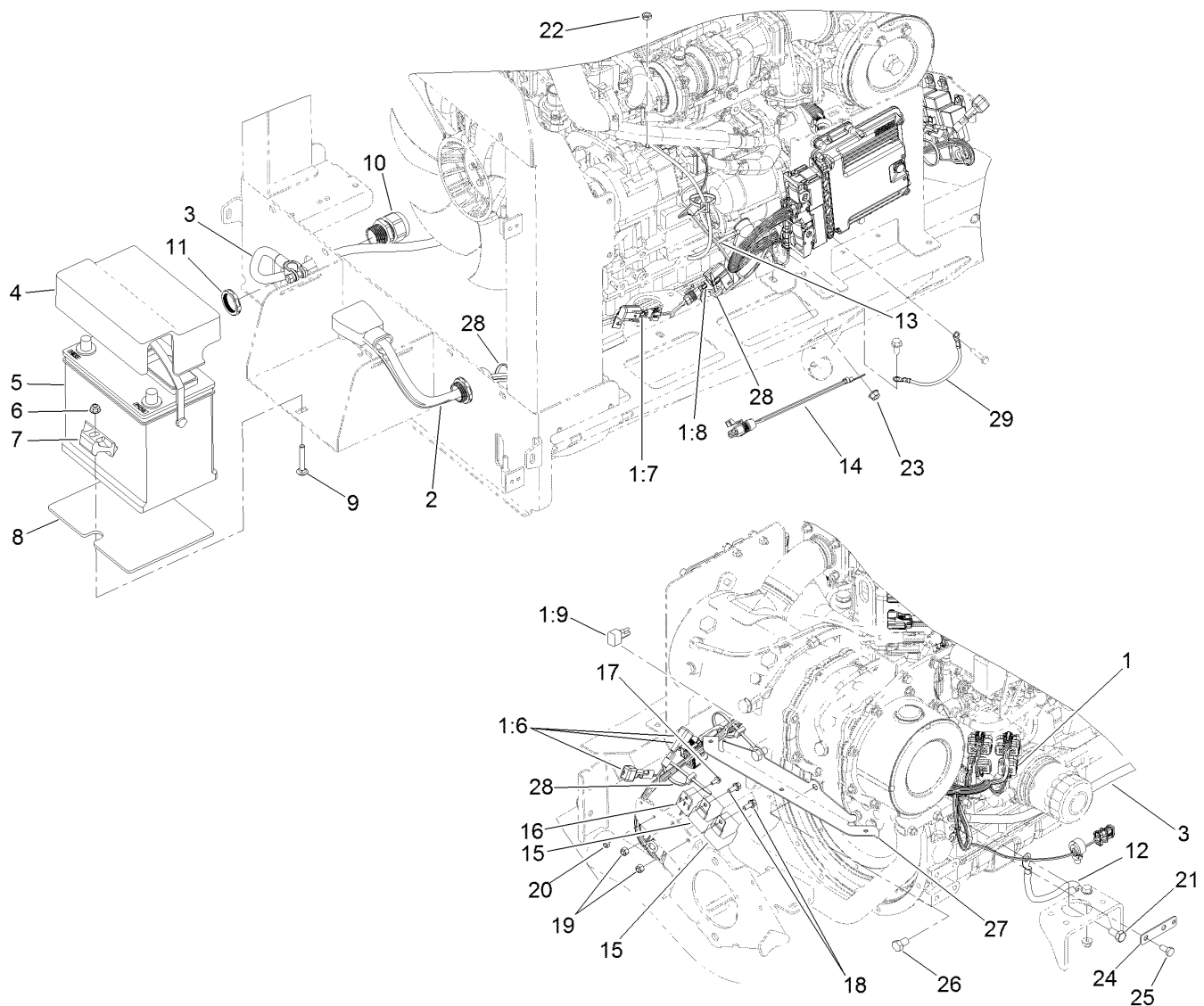
Seat and Control Arm Wiring Harness Assembly

Ref.	Part Number	Qty.	Description
1	115-8081	1	Harness-Wire, Seat
1:6	218-578	3	Fuse-Blade, 10 Amp
1:7	109355	1	Fuse-Blade, 15 Amp
1:23	32180-043	1	Resistor-120 Ohm
1:25	114241	3	Fuse-Blade, 7.5 Amp
2	3290-378	3	Tie-Cable



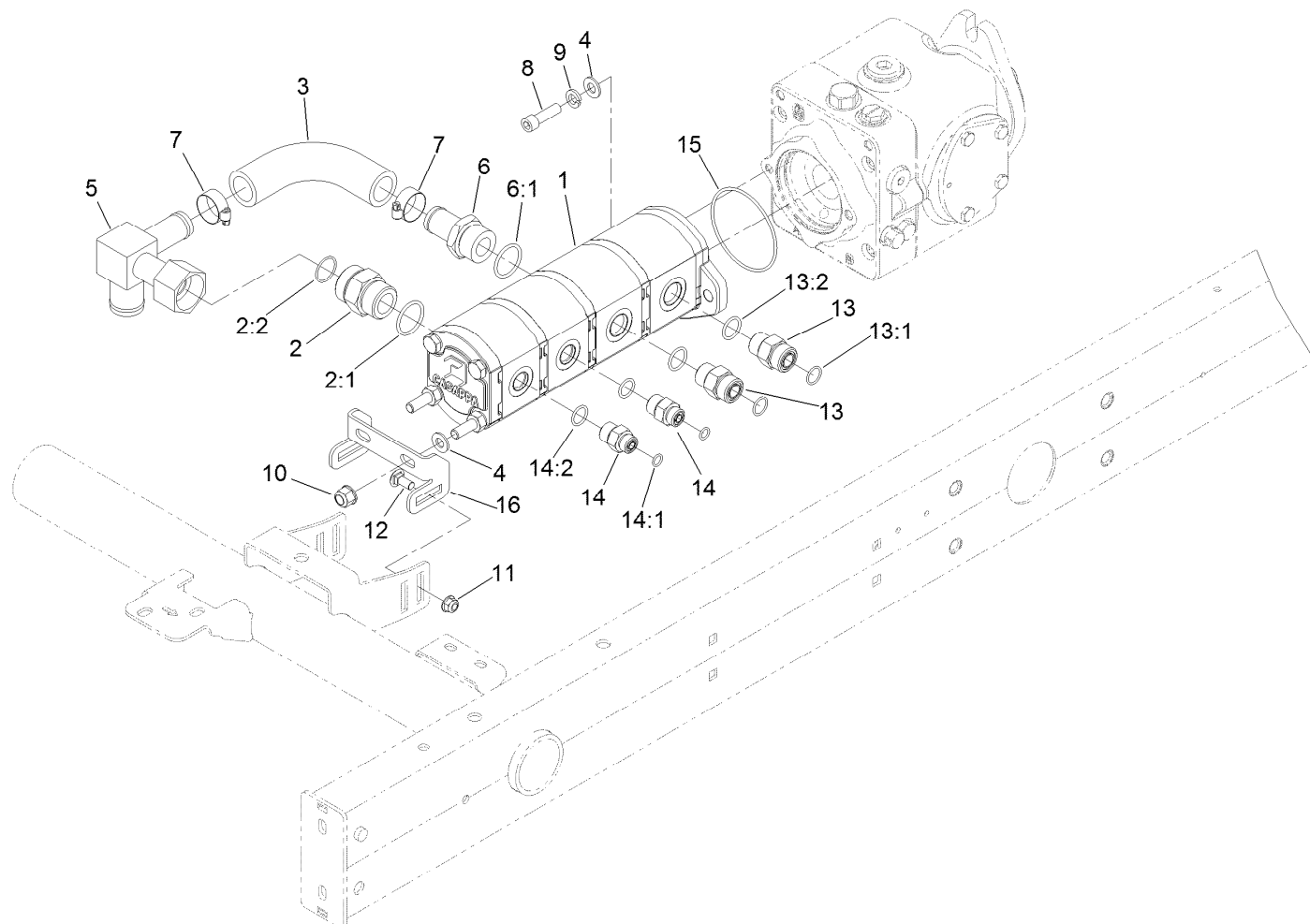
Main Wiring Harness Assembly

Ref.	Part Number	Qty.	Description
1	122-1455	1	Harness-Wire
2	99-7435	1	Relay
3	3290-321	1	Screw-HWH
4	3296-2	1	Nut-Lock, NI
5	3290-378	10	Tie-Cable



Engine Electrical Assembly

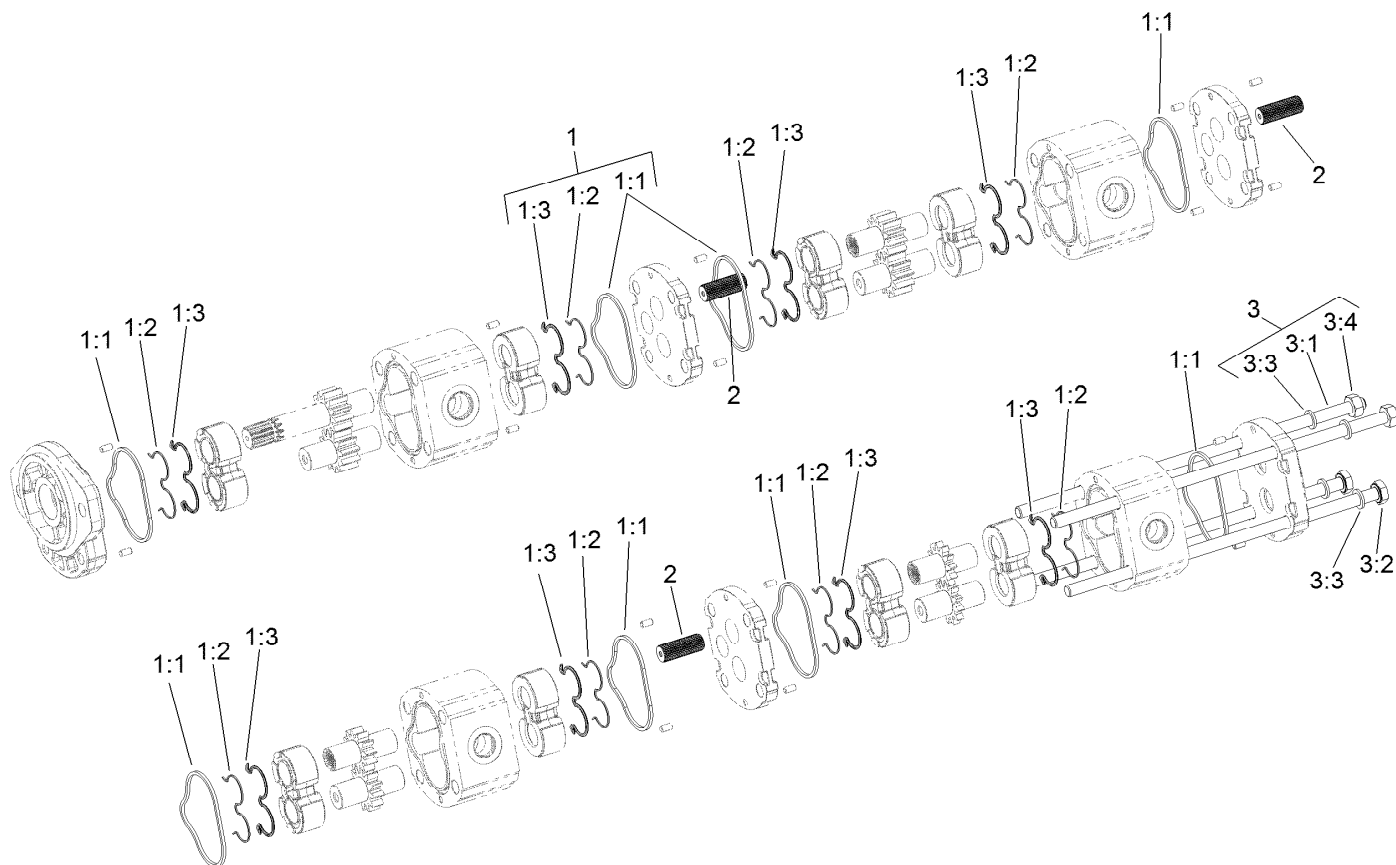
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	122-0893	1	Harness-Wire, Engine	14	99-3441	1	Harness-Wire, Fusible Link
1:6	100-4918	2	Diode	15	99-7430	2	Relay-Mini
1:7	121-8861	1	Fuse-Mini Blade, 2 Amp	16	99-7435	1	Relay
1:8	121-8866	1	Fuse-Mini Blade, 10 Amp	17	3290-321	1	Screw-HWH
1:9	104-4022	1	Resistor-75 Ohm	18	3234-33	2	Screw-HHF
2	121-8850	1	Cable-Battery, Positive	19	3296-42	2	Nut-Lock, NI
3	121-8851	1	Cable-Battery, Negative	20	3296-2	1	Nut-Lock, NI
4	121-5615	1	Cover-Battery	21	33115-020	1	Screw-HH
5	104-9979	1	Battery	22	33003-00	1	Nut-HF
6	104-8300	1	Nut-HF, NI	23	33004-00	1	Nut-HF
7	138-6335	1	Retainer-Battery	24	121-5636	1	Tab-Harness
8	127-2781	1	Mat-Battery	25	33114-016	2	Screw-HH
9	3230-6	1	Bolt-CARR	26	33115-016	2	Screw-HH
10	121-8854	2	Grip-Cord	27	132-9706-03	1	Bracket-Harness
11	121-8855	2	Locknut-Grip, Cord	28	3290-378	10	Tie-Cable
12	121-8856	1	Cable-Ground, Engine	29	122-0058	1	Harness-Wire, Ground
13	100-5552	1	Harness-Wire				



Gear Pump Assembly

Ref.	Part Number	Qty.	Description
1	107-4547	1	Gear Pump ASM
2	104-3797	1	Fitting-Straight
2:1	237-146	1	O-Ring
2:2	340-65	1	O-Ring
3	108-1683	1	Hose-Formed
4	3256-24	4	Washer-Flat
5	108-1672	1	Manifold-Tube
6	354-78	1	Fitting-STR
6:1	237-146	1	O-Ring
7	2412-34	2	Clamp-Hose
8	3274-1	2	Screw-HSH
9	3253-5	2	Washer-Lock

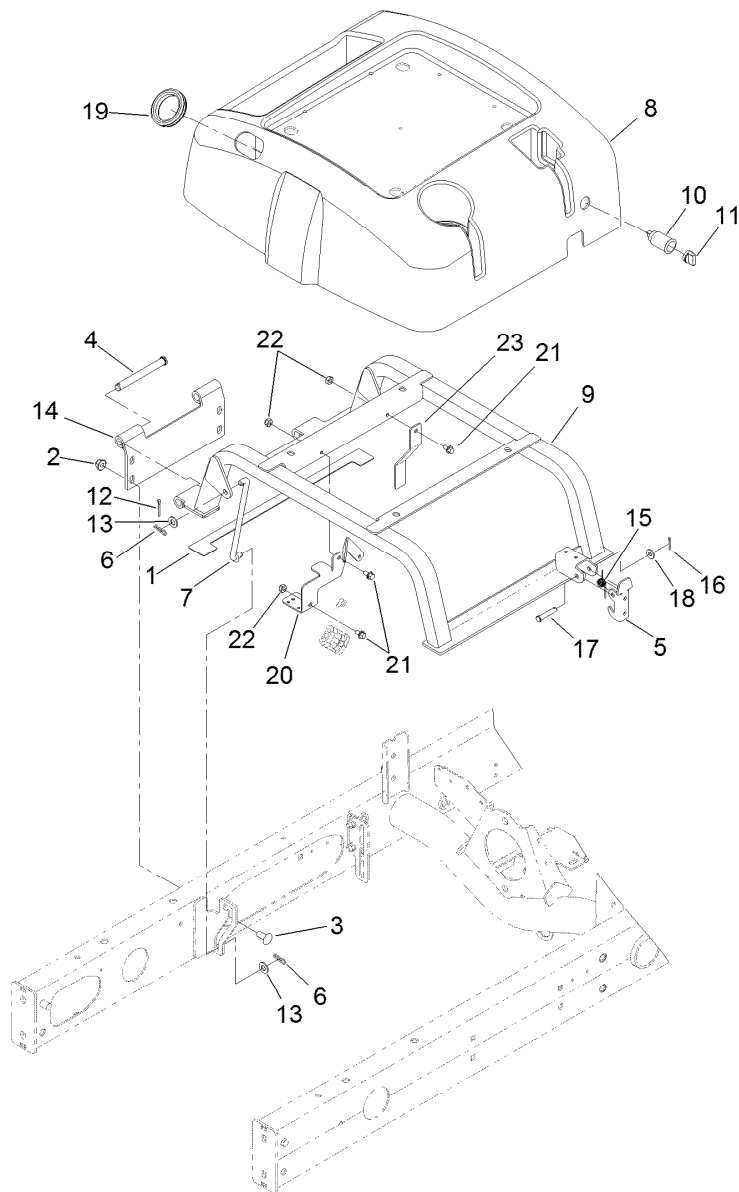
Ref.	Part Number	Qty.	Description
10	103-9511	2	Nut-Lock, NI
11	104-8300	2	Nut-HF, NI
12	3230-1	2	Bolt-CARR
13	340-7	2	Fitting-Straight
13:1	237-65	1	O-Ring
13:2	237-80	1	O-Ring
14	340-3	2	Fitting-Straight
14:1	237-22	1	O-Ring
14:2	237-79	1	O-Ring
15	237-161	1	O-Ring
16	108-1801-01	1	Bracket-Support, Pump



Gear Pump Assembly No. 107-4547

Ref.	Part Number	Qty.	Description
1	108-4595	1	Seal Kit
1:1		8	Seal ●
1:2		8	Seal ●
1:3		8	Ring-Back Up ●
2	120-6284	3	Hub-Connecting
3	125-8760	1	Kit-Bolt
3:1		2	Bolt-Stud ●
3:2		2	Screw ●
3:3		4	Washer ●
3:4		2	Nut ●

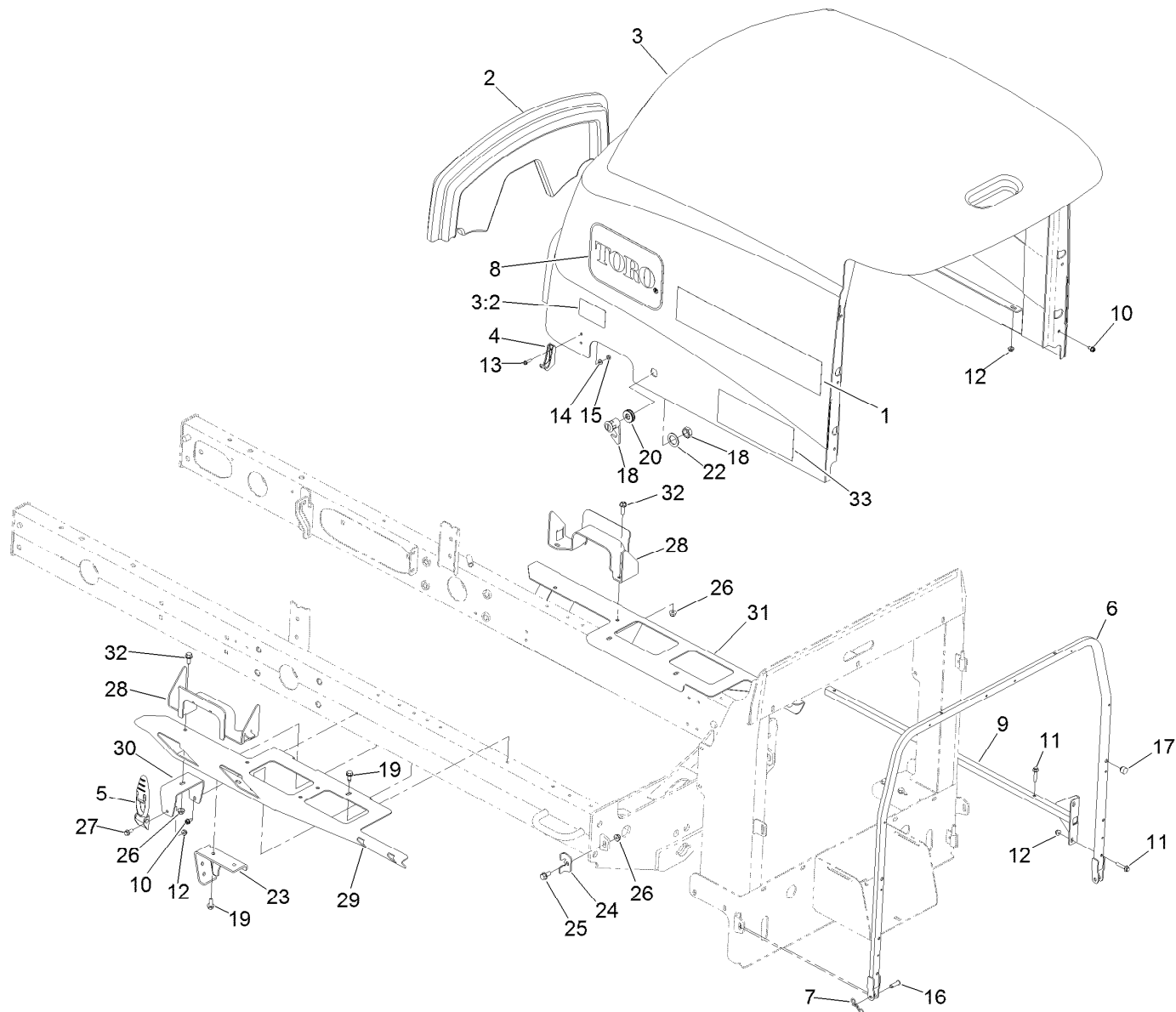
● Not serviced separately



Seat Base Assembly

Ref.	Part Number	Qty.	Description
1	110-5255	2	Bumper-Base, Seat
2	104-8301	4	Nut-HF, NI
3	3231-27	4	Screw-CARR
4	283-83	2	Pin-Clevis
5	110-8971	1	Latch
6	3290-307	4	Pin-Cotter
7	98-0917	2	Rod-Prop
8	108-1757	1	Cover-Seatbase
9	125-2122-03	1	Seat Base ASM
10	99-7411	1	Point-Power
11	99-7416	1	Cap
12	3272-11	2	Pin-Cotter

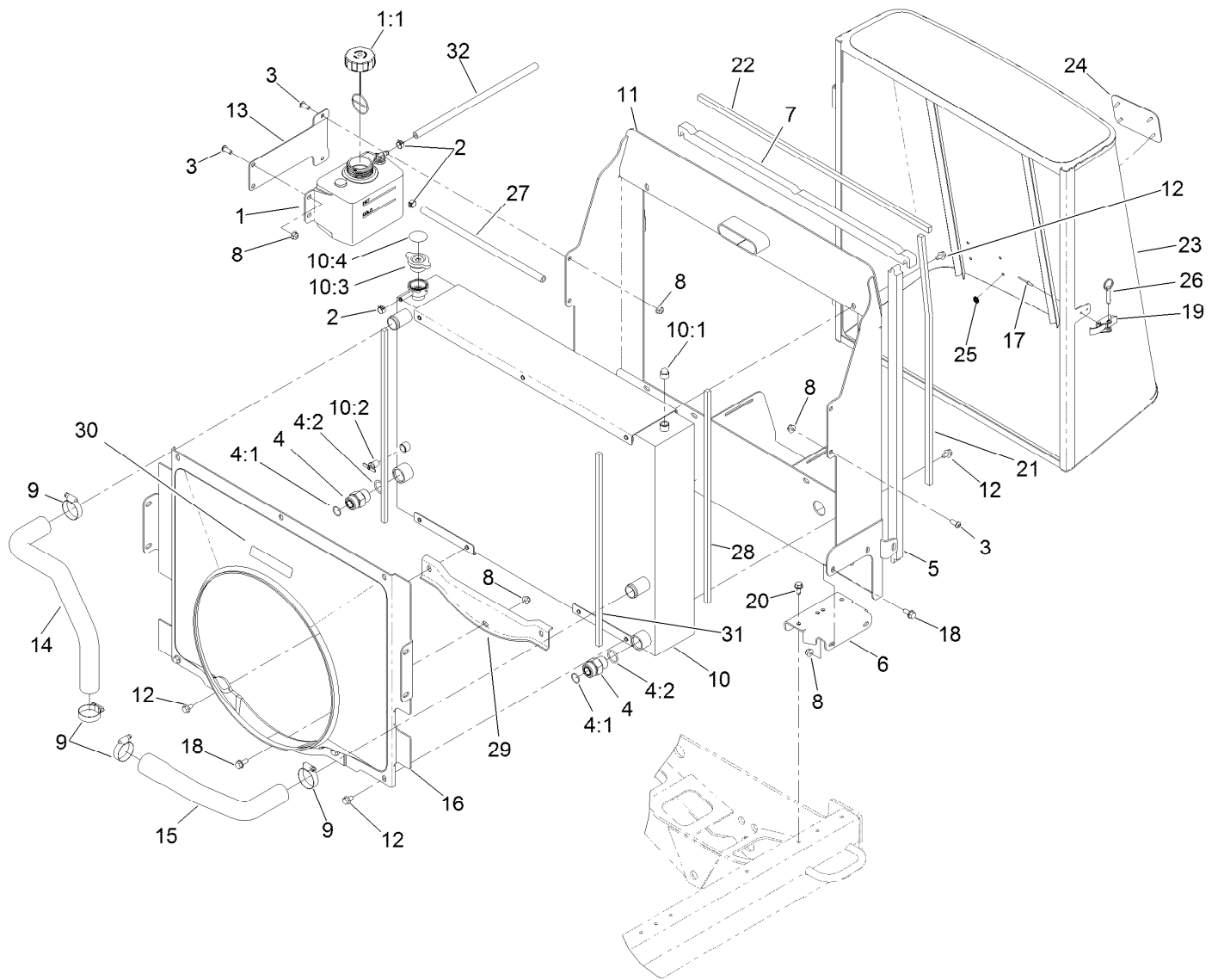
Ref.	Part Number	Qty.	Description
13	3256-24	4	Washer-Flat
14	125-2121-03	1	Hinge-Seatbase
15	104-4821	1	Spring-Torsion
16	3272-6	1	Pin-Cotter
17	94-3829	1	Pin-Clevis
18	3256-2	1	Washer-Flat
19	240-12	1	Grommet-Rubber
20	127-2711-03	1	Bracket-Harness
21	3234-13	3	Screw-HHF
22	3296-16	3	Nut-Lock, NI
23	127-2615-03	1	Bracket-Harness, Wire



Hood Assembly

Ref.	Part Number	Qty.	Description
1	133-2937	2	Decal
2	108-7587	1	Saddle-Hood
3	121-5616	1	Hood ASM
3:2	106-6754	1	Decal-Danger
4	103-2897	2	Latch-Catch
5	103-2898	2	Latch-Rubber
6	125-8813-03	1	Tube-Frame, Hood
7	105-7512	2	Pin-Tie, Bow
8	66-6140	2	Decal
9	108-1790-03	2	Tube
10	32104-17	12	Screw-HWH
11	3234-21	10	Screw-HHF
12	104-7201	12	Nut-HF, NI
13	32105-13	4	Screw-HWH
14	3256-14	4	Washer-Flat
15	3296-12	4	Nut-Lock, NI
16	283-61	2	Pin-Yoke

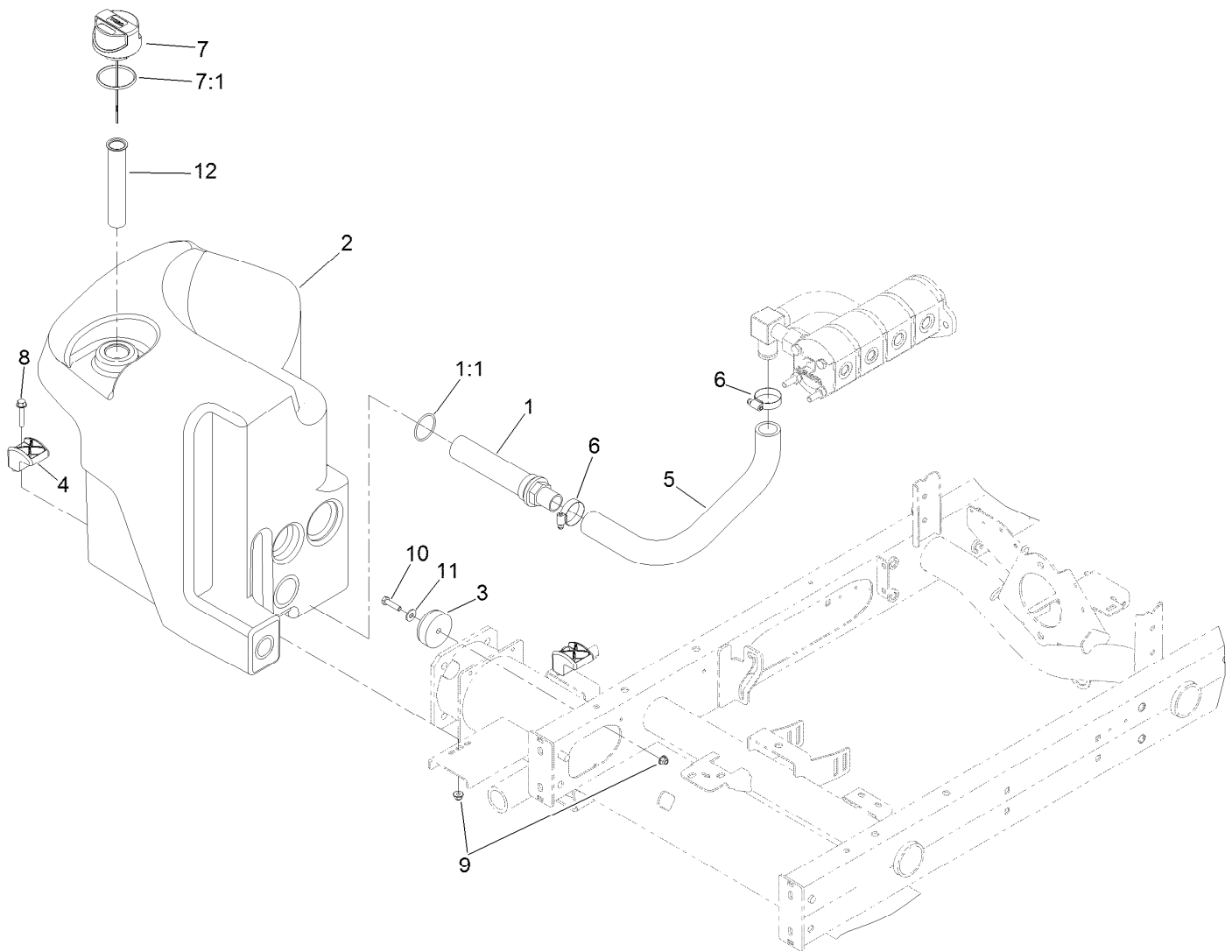
Ref.	Part Number	Qty.	Description
17	107-8042	2	Bumper-Rubber
18	98-5398	1	Latch
19	32104-32	6	Screw-HWH
20	104-1453	1	Grommet
22	99-4958	1	Spacer
23	110-0979-03	2	Bracket-Deflector
24	110-8946	2	Clamp-Frame, Radiator
25	3234-5	2	Screw-HHF
26	104-8300	6	Nut-HF, NI
27	3234-33	2	Screw-HHF
28	121-5627-03	2	Guide-Hood
29	110-5253-01	1	Adapter-Hood, LH
30	110-5256-01	2	Bracket-Latch, Hood
31	110-5254-01	1	Adapter-Hood, RH
32	3234-17	4	Screw-HHF
33	110-8859	2	Decal



Cooling System Assembly

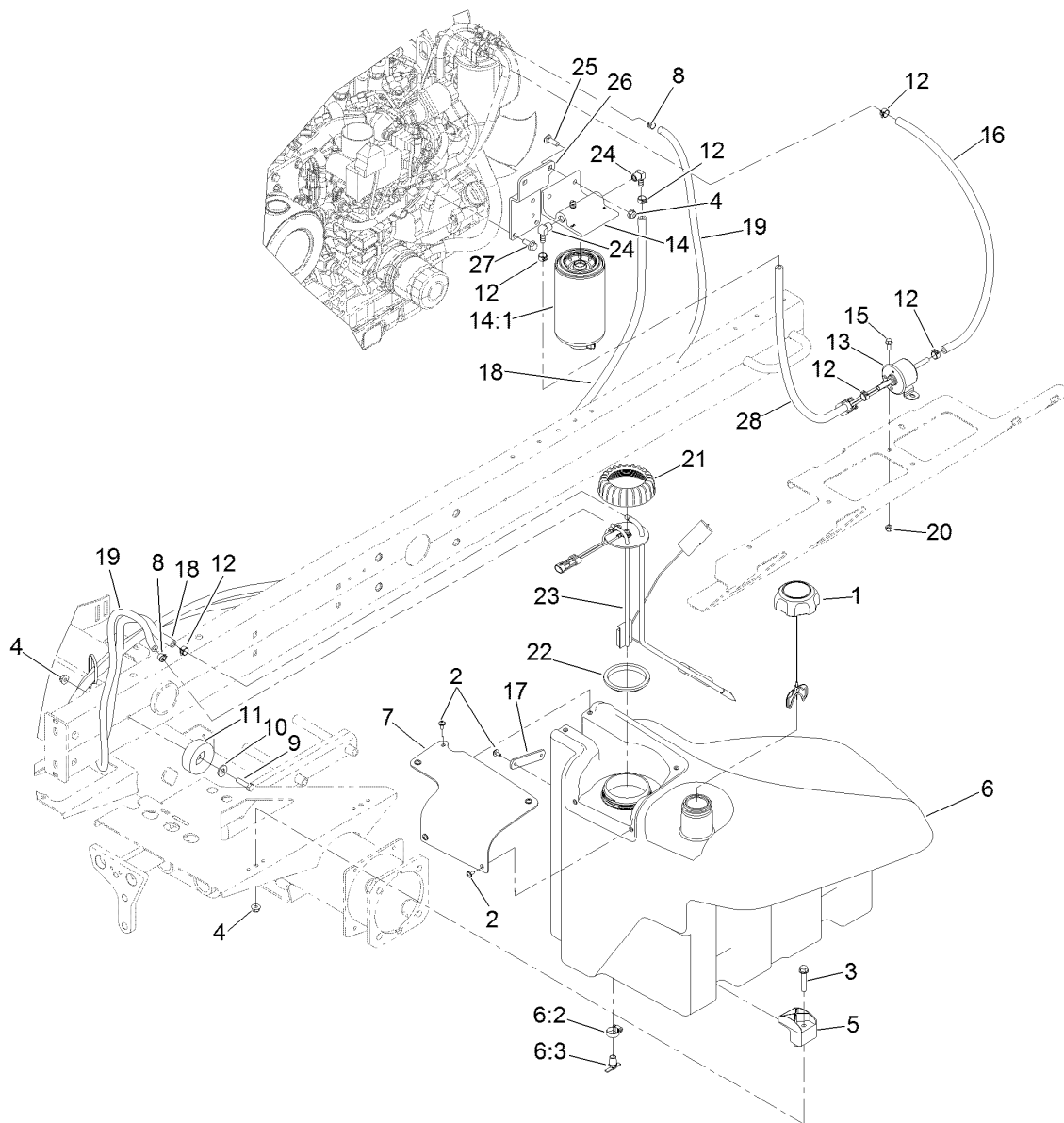
Ref.	Part Number	Qty.	Description
1	120-5573	1	Coolant Reservoir ASM
1:1	87-7050	1	Cap-Reservoir
2	92-2379	3	Clamp-Hose
3	3274-55	5	Screw-HSBH
4	340-9	2	Fitting-STR
4:1	237-58	1	O-Ring
4:2	237-81	1	O-Ring
5	121-5554	2	Seal-Foam
6	110-5310-01	2	Bracket-Mounting
7	110-5276	2	Seal-Foam
8	104-8300	10	Nut-HF, NI
9	2412-3	4	Clamp-Hose
10	120-3840	1	Oil Cooler And Radiator ASM
10:1	281-13	1	Plug-Pipe
10:2	304-46	1	Draincock
10:3	93-5957	1	Cap-Radiator
10:4	106-6755	1	Decal-Cap, Radiator
11	120-3815-03	1	Frame-Radiator
12	3234-30	14	Screw-HHF

Ref.	Part Number	Qty.	Description
13	121-5568-03	1	Bracket-Reservoir
14	133-2994	1	Hose-Formed
15	121-5558	1	Hose-Radiator, Lower
16	125-2901	1	Shroud-Fan, Turbo Diesel
17	3269-15	2	Rivet-Pop
18	3234-5	5	Screw-HHF
19	115-1554	1	Latch-Draw
20	32104-32	6	Screw-HWH
21	121-5575	2	Seal-Foam
22	121-5576	1	Seal-Foam
23	120-3844-03	1	Screen
24	93-6028	1	Plate-Logo
25	138-6996	4	Nut-Push
26	115-1556	1	Pin-Ball, Detent
27	110-8752	1	Hose-Fuel
28	110-0969	2	Seal-Foam
29	125-2905	1	Cap-Shroud, Diesel
30	93-7272	1	Decal-Warning
31	125-8767	2	Seal-Foam
32	110-3257	1	Hose-Fuel



Hydraulic Tank Assembly

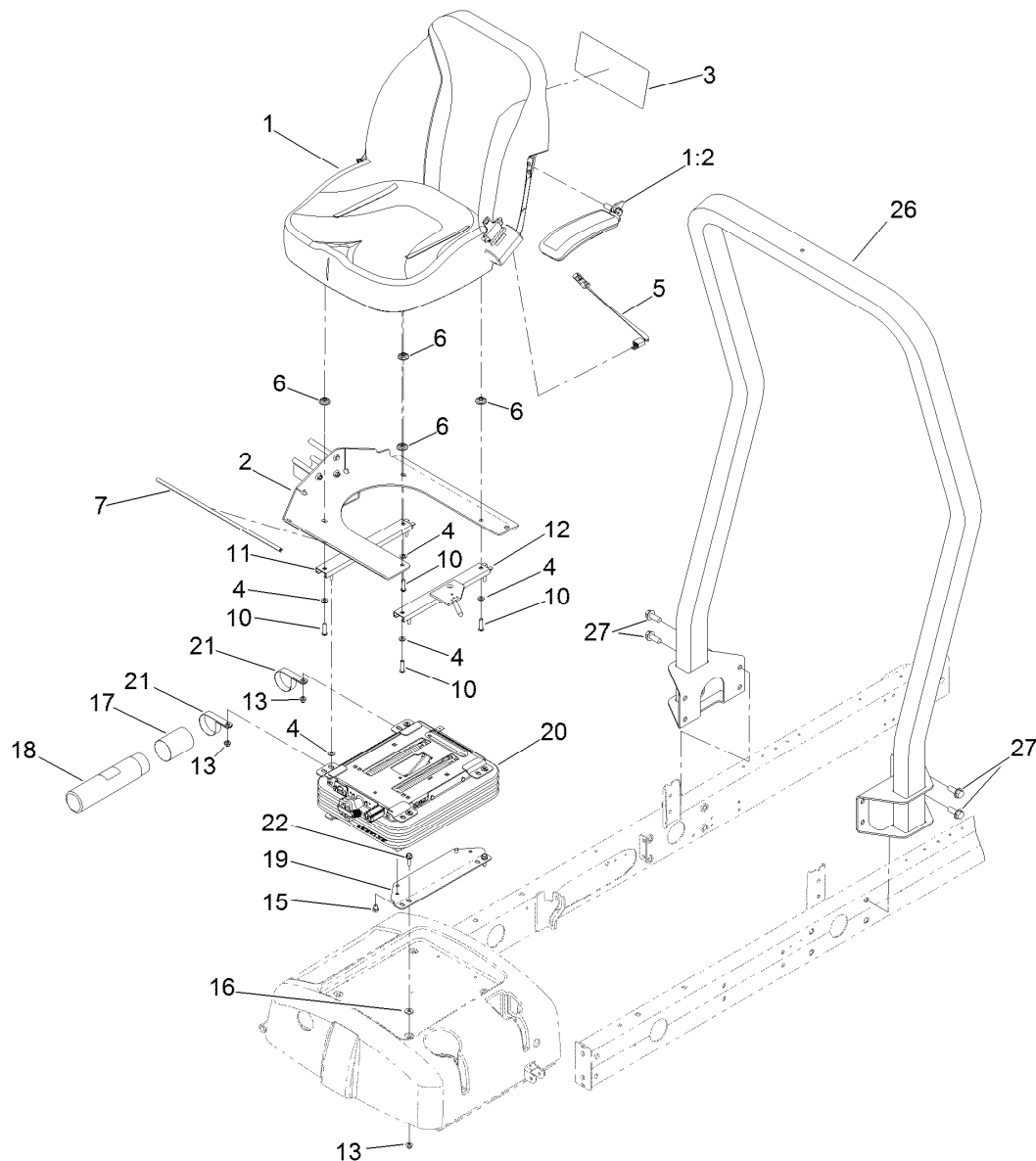
Ref.	Part Number	Qty.	Description
1	105-0131	1	Strainer-Tank, Oil
1:1	340-136	1	O-Ring
2	121-5587	1	Tank-Hydraulic
3	108-1605	1	Bumper-Recess
4	107-4543	2	Clamp
5	108-1685	1	Hose-Formed
6	2412-3	2	Clamp-Hose
7	117-0193	1	Cap-Hydraulic, Vented Breather
7:1	237-101	1	O-Ring
8	94-5780	2	Screw-HWH
9	104-8300	3	Nut-HF, NI
10	322-6	1	Screw-HH
11	3256-3	1	Washer-Flat
12	61-2790	1	Filter-Screen



Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	125-9173	1	Cap-Fuel, Diesel, Ultra Low Sulfur
2	109-2661	7	Screw-PPH
3	94-5780	2	Screw-HWH
4	104-8300	5	Nut-HF, NI
5	107-4543	2	Clamp
6	125-2907	1	Fuel Tank ASM
6:2	2412-36	1	Clamp-Hose
6:3	304-46	1	Draincock
7	125-2903	1	Cover-Pump/Sender
8	2412-98	2	Clamp-Hose
9	322-6	1	Screw-HH
10	3256-3	1	Washer-Flat
11	108-1605	1	Bumper-Recess
12	92-2379	6	Clamp-Hose
13	121-5613	1	Pump-Fuel, Electric

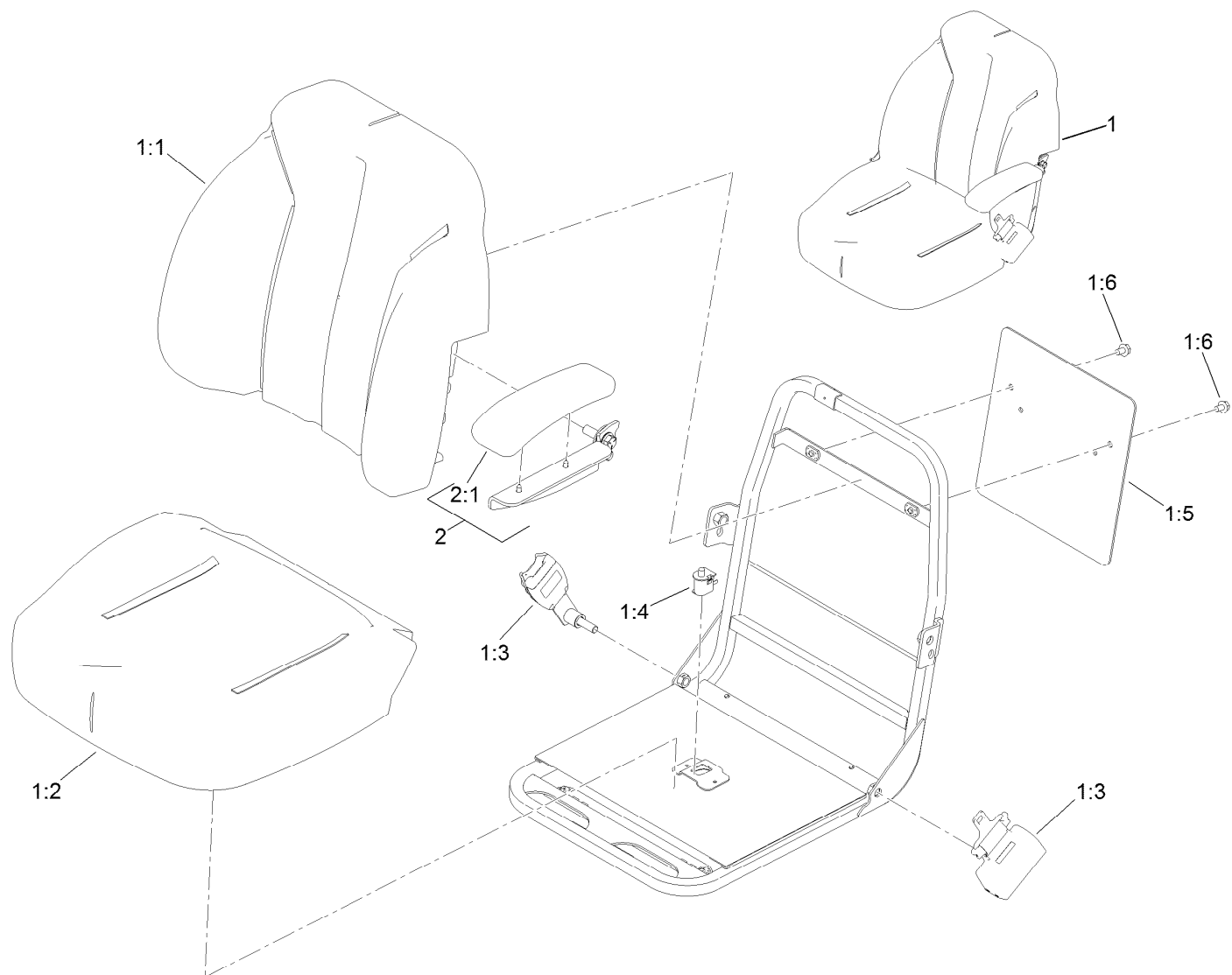
Ref.	Part Number	Qty.	Description
14	125-2914	1	Filter-Separator
14:1	125-2915	1	Filter-Fuel/Water Separator
15	3234-33	2	Screw-HHF
16	109-0308	1	Hose-Fuel
17	125-2945	1	Strap-Cable
18	121-5608	1	Hose-Fuel
19	121-5614	1	Hose-Fuel
20	3296-42	2	Nut-Lock, NI
21	115-2162	1	Cap-Pump, Fuel
22	115-2163	1	Gasket-Pump, Fuel
23	121-5642	1	Sender-Fuel
24	353-781	2	Fitting-HYD, 90
25	3230-22	2	Screw-CARR
26	120-6299-03	1	Bracket-Separator
27	33104-020	3	Screw-HHF
28	109-0274	1	Hose-Fuel



Seat Mounting and Roll-Over Protection System Assembly

Ref.	Part Number	Qty.	Description
1	139-2700	1	Seat ASM
1:2	139-2680	1	Seat ASM
2	138-6985-03	1	Mount-Seat
3	133-2997	1	Decal-Service, Japanese
3	138-6976	1	Decal-Service
4	3256-23	8	Washer-Plain
5	108-8657	1	Harness-Wire, Seat
6	136-9002	4	Spacer-Mounting
7	130-7100	1	Trim-Seatbase
10	3290-511	4	Screw-HSBH
11	92-8990	1	Adjuster-Seat, Non-Locking
12	92-8991	1	Adjuster (W/Latch)

Ref.	Part Number	Qty.	Description
13	104-8300	8	Nut-HF, NI
15	48-7680	4	Screw-HH
16	71-9310	4	Spacer
17	104-7048	1	Cap-Housing
18	104-7050	1	Tube-Manual
19	108-6590-03	2	Bracket-Seat, Lower
20	110-8851	1	Mechanical Suspension ASM
21	2412-133	2	Clamp-R
22	3234-17	4	Screw-HHF
26	136-7954	1	ROPS ASM
27	3234-38	8	Screw-HHF



Seat Assembly No. 139-2700

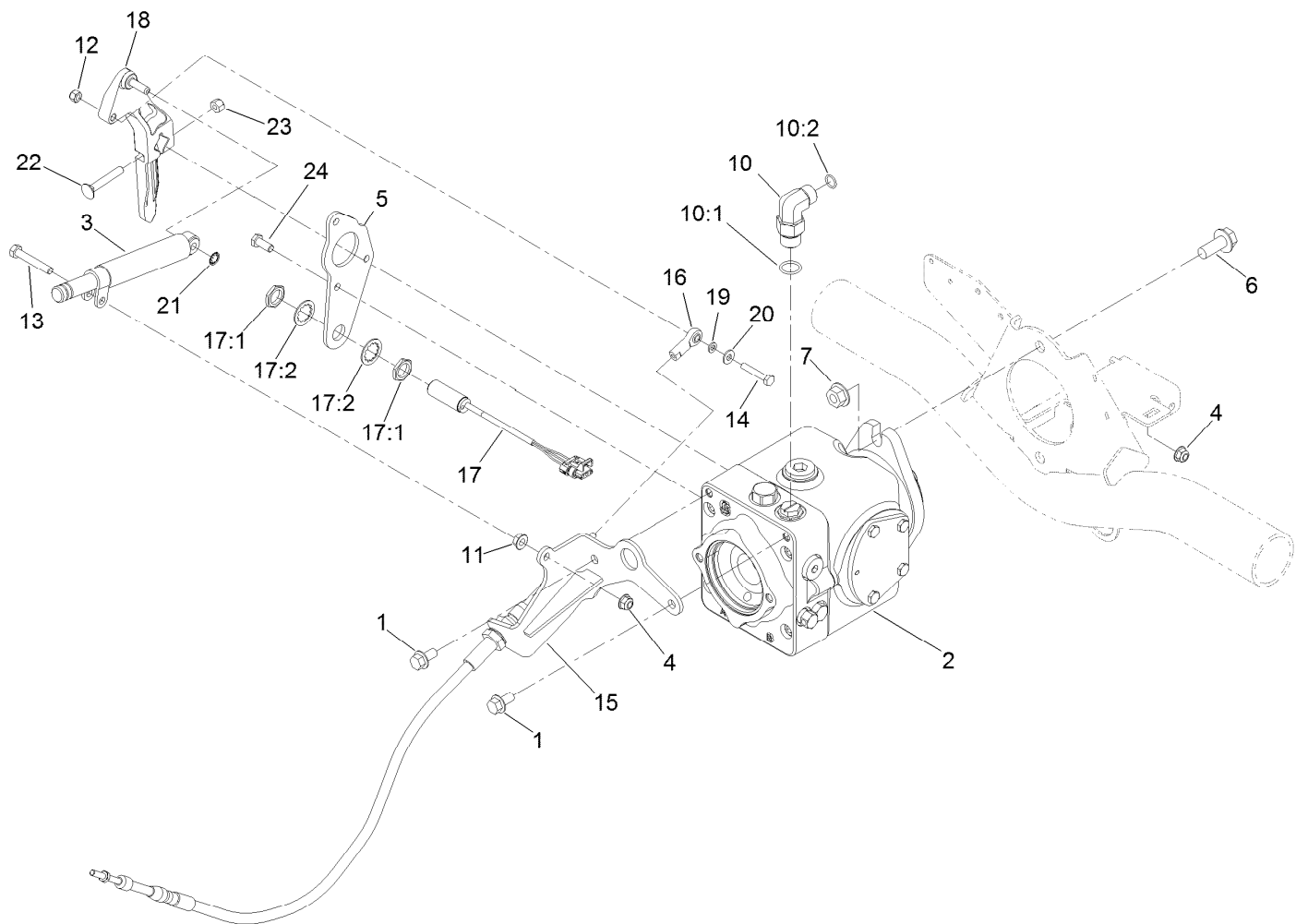
Ref.	Part Number	Qty.	Description
1	139-2680	1	Seat ASM
1:1	139-2705	1	Cover-Seat, Back
1:2	139-2706	1	Cover-Seat, Bottom
1:3	139-2707	1	Seat Belt Kit
1:4	82-2190	1	Switch-Bail
1:5	139-2701	1	Plate-Decal
1:6	3234-30	2	Screw-HHF
2	121-3660	1	LH Arm Rest Kit
2:1	110-4163	1	Cushion-Rest, Arm



Mechanical Seat Suspension Assembly No. 110-8851

Ref.	Part Number	Qty.	Description
1	119-8040	1	Knobs Service Kit
6	108-4584	1	Weight Indicator Service Kit
6:1		1	Tape-Weight Adjust ●
6:2		1	Guide-Weight Adjust ●
7	108-9632	4	Roller
8	108-9633	1	Spring-Extension
10	112-0164	1	Boot Kit
10:1		1	Boot-Suspension ●
10:2	108-9641	21	Clip-Plug
18	108-9634	1	Bumper
21	108-9614	1	Damper
26	108-9622	2	Tube
33	3290-54	2	Rivet-Blind
39	3272-9	1	Pin-Cotter
42	32152-2	1	Nut-Lock, Cone

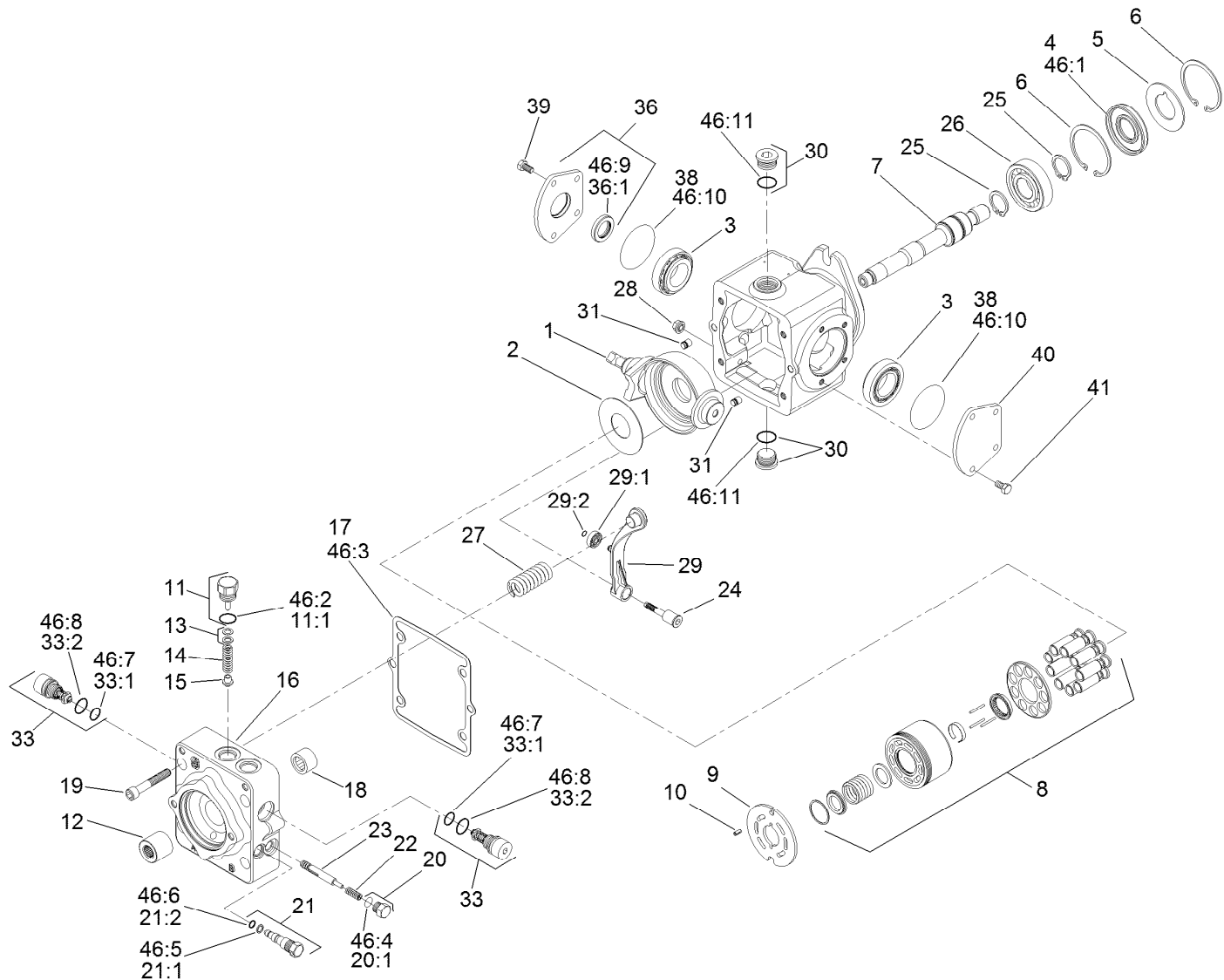
● Not serviced separately



Traction Pump Mounting Assembly

Ref.	Part Number	Qty.	Description
1	3234-1	2	Screw-HHF
2	119-6972	1	Variable Hydraulic Pump ASM
3	76-8870	1	Damper-Lever
4	104-8300	1	Nut-HF, NI
5	125-8822-03	1	Plate-Pump
6	3234-38	2	Screw-HHF
7	32128-49	2	Nut-HHF
10	340-105	1	Fitting-Elbow, 90 DEG
10:1	237-80	1	O-Ring
10:2	237-30	1	O-Ring
11	32128-20	1	Nut-HF
12	3296-42	1	Nut-Lock, NI
13	322-10	1	Screw-HH

Ref.	Part Number	Qty.	Description
14	321-9	1	Screw-HH
15	127-2356-03	1	Bracket-Cable
16	2411-41	1	Rod End-Ball Joint
17	115-5300	1	Proximity Switch ASM
17:1	117-3207	2	Nut-Hex
17:2	117-3208	2	Washer-Lock, Internal Tooth
18	117-0265	1	Lever-Pump
19	33093-00	1	Washer-Flat
20	3256-22	1	Washer-Flat
21	32151-72	1	Ring-Retaining
22	3230-6	1	Bolt-CARR
23	3296-29	1	Nut-Lock, NI
24	33114-020	3	Screw-HH



Hydraulic Pump Assembly No. 119-6972

Ref.	Part Number	Qty.	Description
1	115-8092	1	Swashplate
2	75-0400	1	Plate-Thrust
3	110-6483	2	Bearing Kit
4	110-6471	1	Seal-Lip
5	95-4400	1	Washer-Backup
6	69-3200	2	Ring-Retaining
7	110-6484	1	Shaft-Auxiliary
8	110-6472	1	Cylinder Block Kit ASM
9	110-6473	1	Plate-Valve (Clockwise)
10	110-6485	1	Pin-Slotted
11	110-6486	1	Plug-Relief, Charge
11:1	28-3570	1	O-Ring
12	110-6480	1	Coupling
13	92-1353	1	Shim Kit
14	110-6474	1	Spring
15	110-6475	1	Poppet
16	115-8087	1	Cap-End
17	110-6476	1	Gasket-Cap, End

Ref.	Part Number	Qty.	Description
18	75-0500	1	Bearing-Needle
19	110-6489	4	Screw
20	94-9415	2	Plug ASM
20:1		1	O-Ring ■
21	107-4364	1	Bypass Valve ASM
21:1	25-2630	1	Ring-Back Up
21:2	110-6498	1	O-Ring
22	110-6491	2	Spring
23	110-6492	1	Spool-Loop, Flush
24	110-6493	1	Pivot-Return, Neutral
25	69-3170	2	Ring-Retaining
26	75-0460	1	Bearing-Ball
27	115-8085	1	Spring-Neutral Return
28	110-6496	1	Nut-Seal
29	110-6497	1	Neutral Return Arm ASM
29:1	110-6494	1	Bearing-Cam
29:2	110-3056	1	Ring-Retaining
30	69-3130	2	Plug

● Not illustrated

■ Not serviced separately



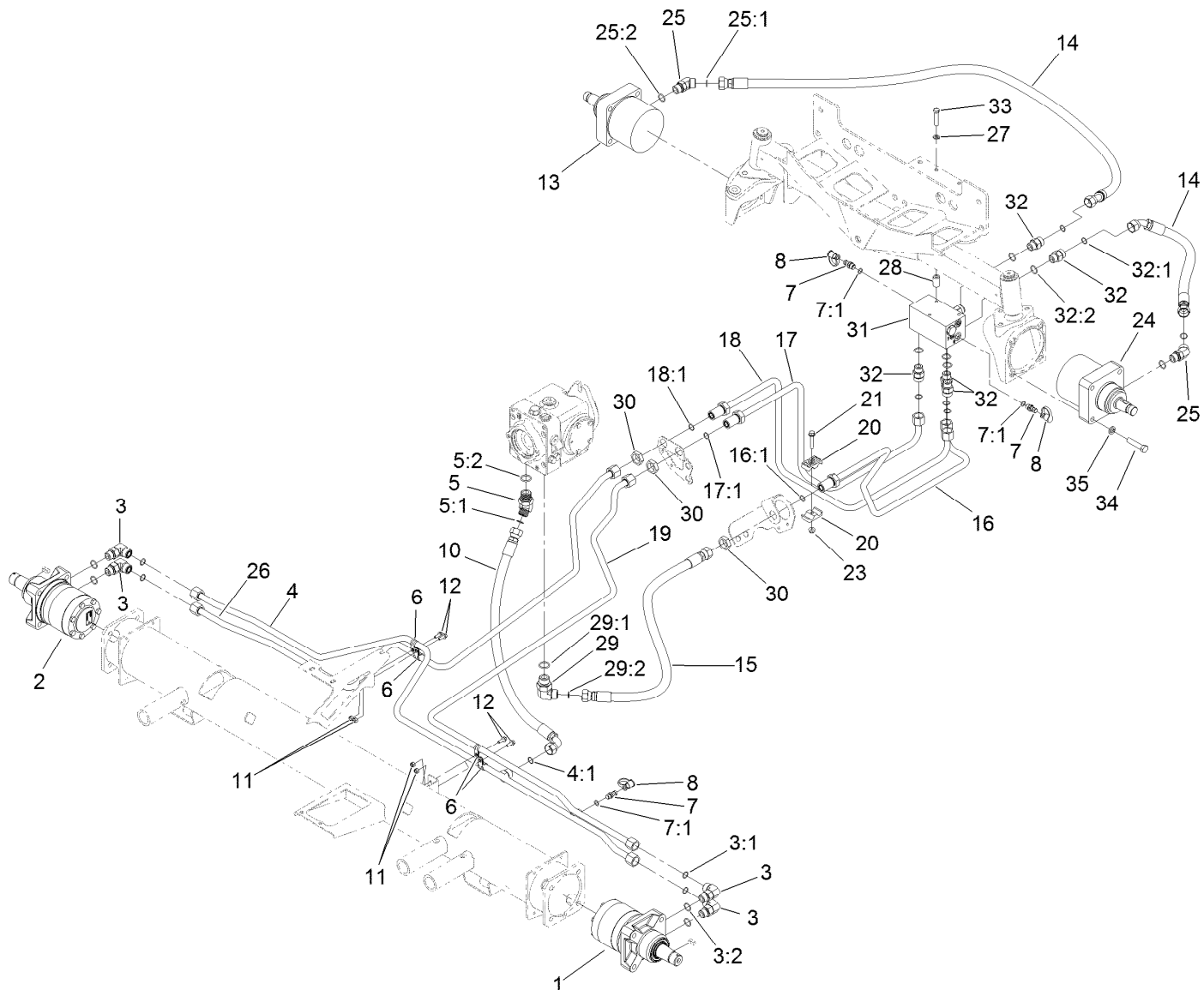
Hydraulic Pump Assembly No. 119-6972 (continued)

Ref.	Part Number	Qty.	Description
31	112-0158	2	Pin
33	110-6477	2	Valve-Relief
33:1	75-0240	1	O-Ring
33:2	84-0560	1	O-Ring
36	110-6499	1	Trunnion Cover ASM
36:1	110-6478	1	Seal-Lip
38	84-0430	2	O-Ring
39	112-0150	4	Screw
40	84-0440	1	Cover-Trunnion
41	112-0151	4	Screw
46	110-6481	1	Seal Kit ●

Ref.	Part Number	Qty.	Description
46:1	110-6471	1	Seal-Lip
46:2	28-3570	1	O-Ring
46:3	110-6476	1	Gasket-Cap, End
46:4	131-8631	2	O-Ring
46:5	25-2630	1	Ring-Back Up
46:6	110-6498	1	O-Ring
46:7	75-0240	2	O-Ring
46:8	84-0560	2	O-Ring
46:9	110-6478	1	Seal-Lip
46:10	84-0430	2	O-Ring
46:11	131-8614	2	O-Ring

● Not illustrated

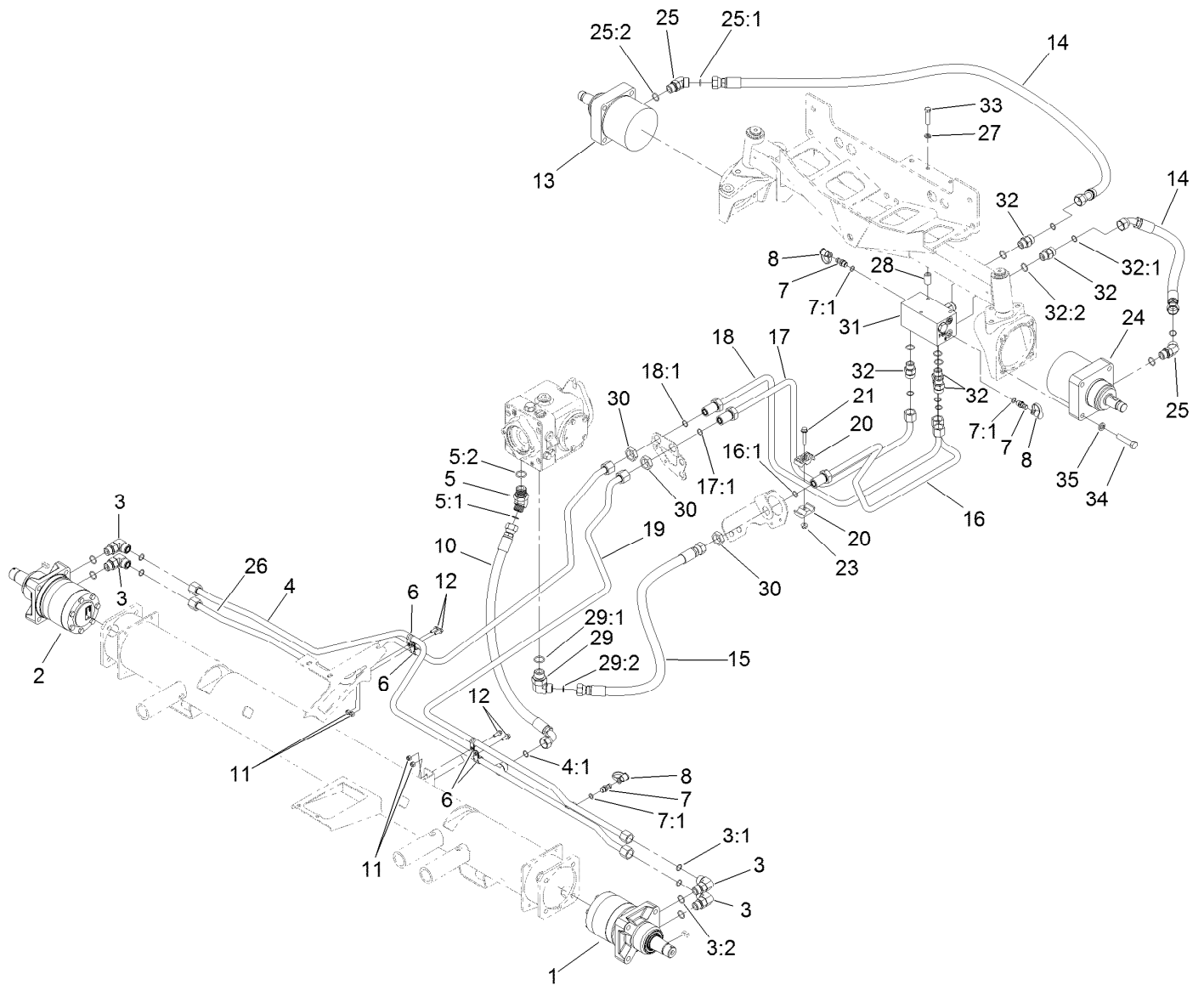
■ Not serviced separately



Hydraulic Drive Assembly

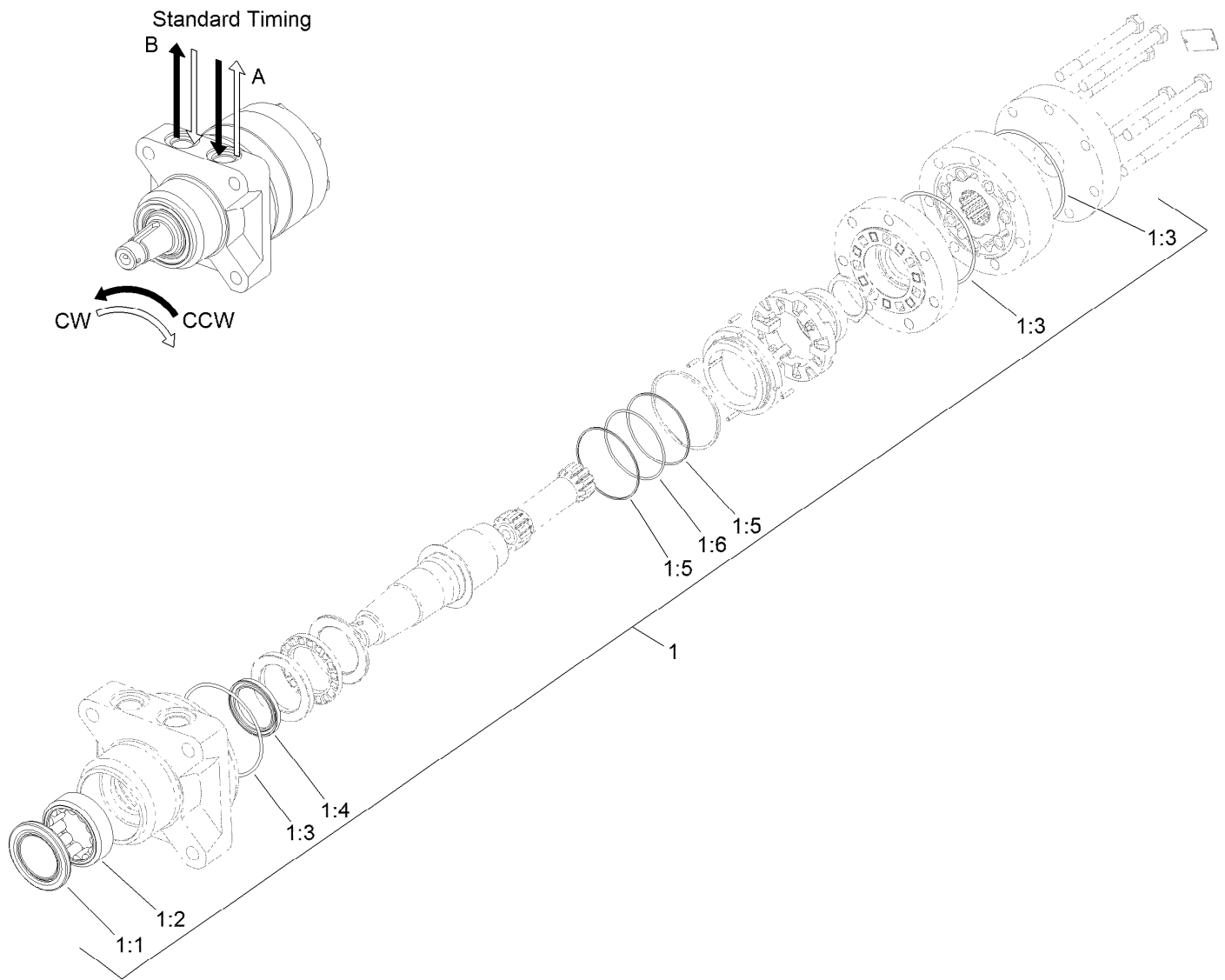
Ref.	Part Number	Qty.	Description
1	133-2935	1	Hydraulic Motor ASM
2	133-2934	1	Hydraulic Motor ASM
3	340-17	4	Fitting-Elbow, 90 DEG
3:1	237-65	1	O-Ring
3:2	237-80	1	O-Ring
4	108-7632	1	Tube ASM
4:1	237-65	1	O-Ring
5	340-156	1	Fitting-Elbow 45
5:1	237-65	1	O-Ring
5:2	237-81	1	O-Ring
6	2412-134	4	Clamp-R
7	59-7410	3	Fitting-Diagnostic
7:1	237-42	1	O-Ring
8	354-79	3	Cap-Dust
10	108-1679	1	Hose-HYD
11	3296-42	4	Nut-Lock, NI
12	3234-4	4	Screw-HHF
13	110-0901	1	HYD Motor ASM
14	106-3662	4	Hose-HYD
15	108-7645	1	Hose-HYD
16	108-7626	1	Tube ASM

Ref.	Part Number	Qty.	Description
16:1	237-65	1	O-Ring
17	108-7625	1	Tube ASM
17:1	237-65	1	O-Ring
18	108-7624	1	Tube ASM
18:1	237-65	1	O-Ring
19	108-7623	1	Tube ASM
20	56-7971	2	Clamp-Tube
21	94-5780	1	Screw-HWH
23	104-8300	1	Nut-HF, NI
24	107-4544	1	HYD Motor ASM
25	340-14	4	Fitting-HYD, 45 DEG
25:1	237-65	1	O-Ring
25:2	237-80	1	O-Ring
26	108-7622	1	Tube ASM
27	3253-21	3	Washer-Lock
28	93-6981	3	Spacer
29	340-139	1	Fitting-Elbow 90
29:1	237-81	1	O-Ring
29:2	237-65	1	O-Ring
30	340-74	3	Nut-Lock, Bulkhead
31	108-1825	1	HYD Manifold ASM



Hydraulic Drive Assembly (continued)

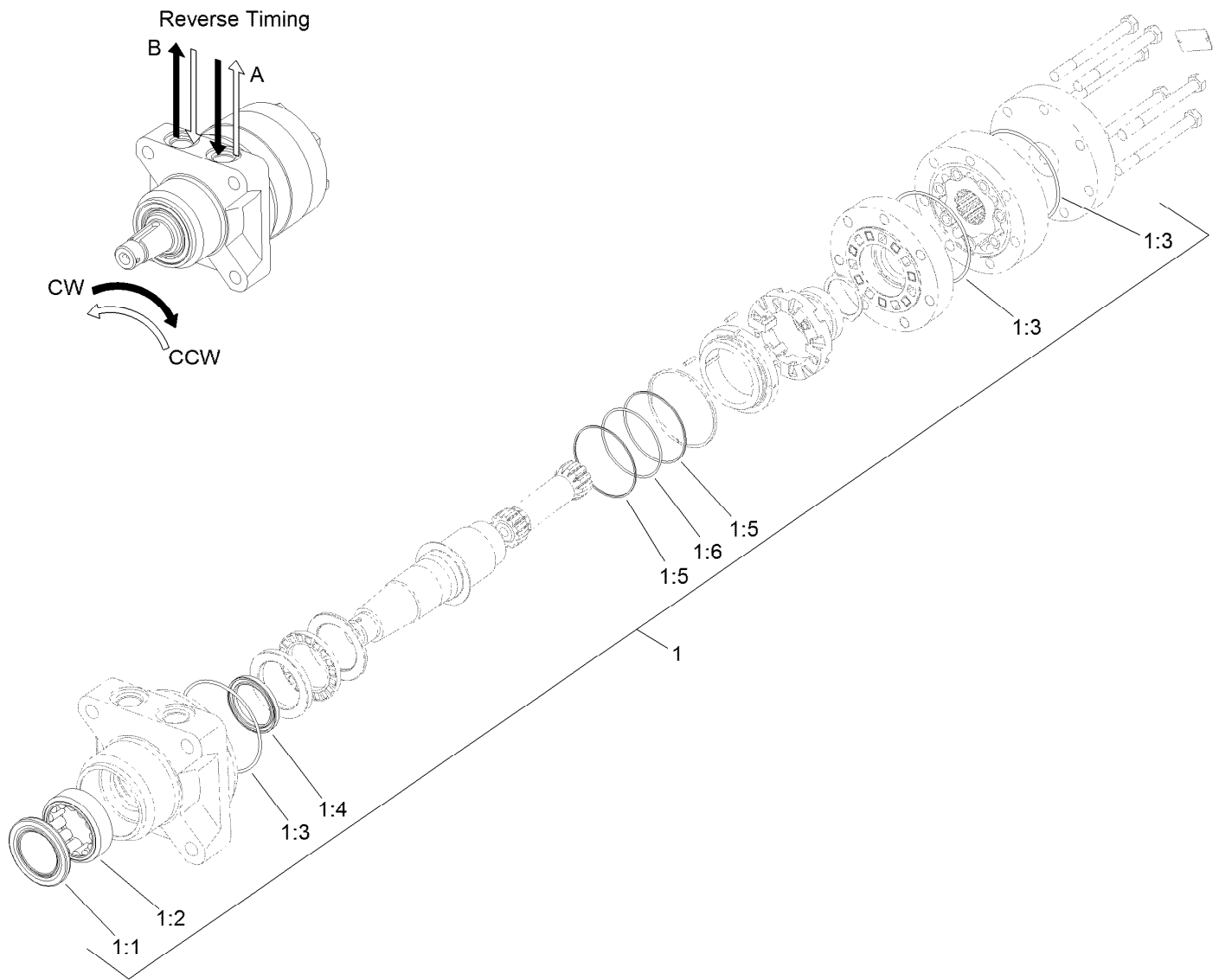
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
32	340-7	7	Fitting-Straight	33	323-9	3	Screw-HH
32:1	237-65	1	O-Ring	34	325-9	8	Screw-HH
32:2	237-80	1	O-Ring	35	3253-7	8	Washer-Lock



Hydraulic Motor Assembly No. 133-2935 (CCW)

Ref.	Part Number	Qty.	Description
1	120-6268	1	Seal Kit
1:1		1	Seal-Grease ●
1:2		1	Shell-Bearing ●
1:3		3	O-Ring ●
1:4		1	Seal-Shaft ●
1:5		2	Ring-Back Up ●
1:6		1	O-Ring ●

● Not serviced separately

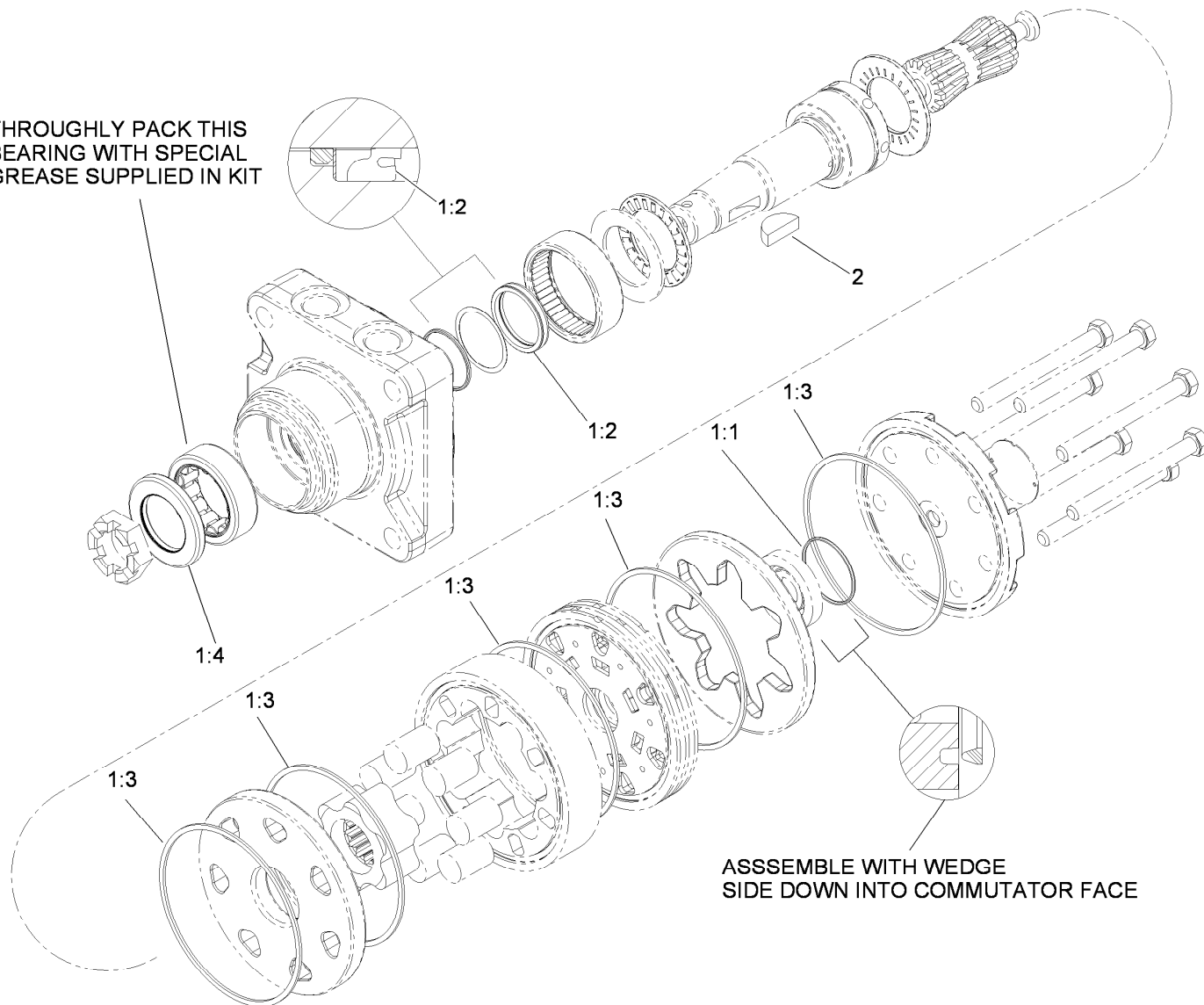


Hydraulic Motor Assembly No. 133-2934 (CW)

Ref.	Part Number	Qty.	Description
1	120-6268	1	Seal Kit
1:1		1	Seal-Grease ●
1:2		1	Shell-Bearing ●
1:3		3	O-Ring ●
1:4		1	Seal-Shaft ●
1:5		2	Ring-Back Up ●
1:6		1	O-Ring ●

● Not serviced separately

THOROUGHLY PACK THIS
BEARING WITH SPECIAL
GREASE SUPPLIED IN KIT



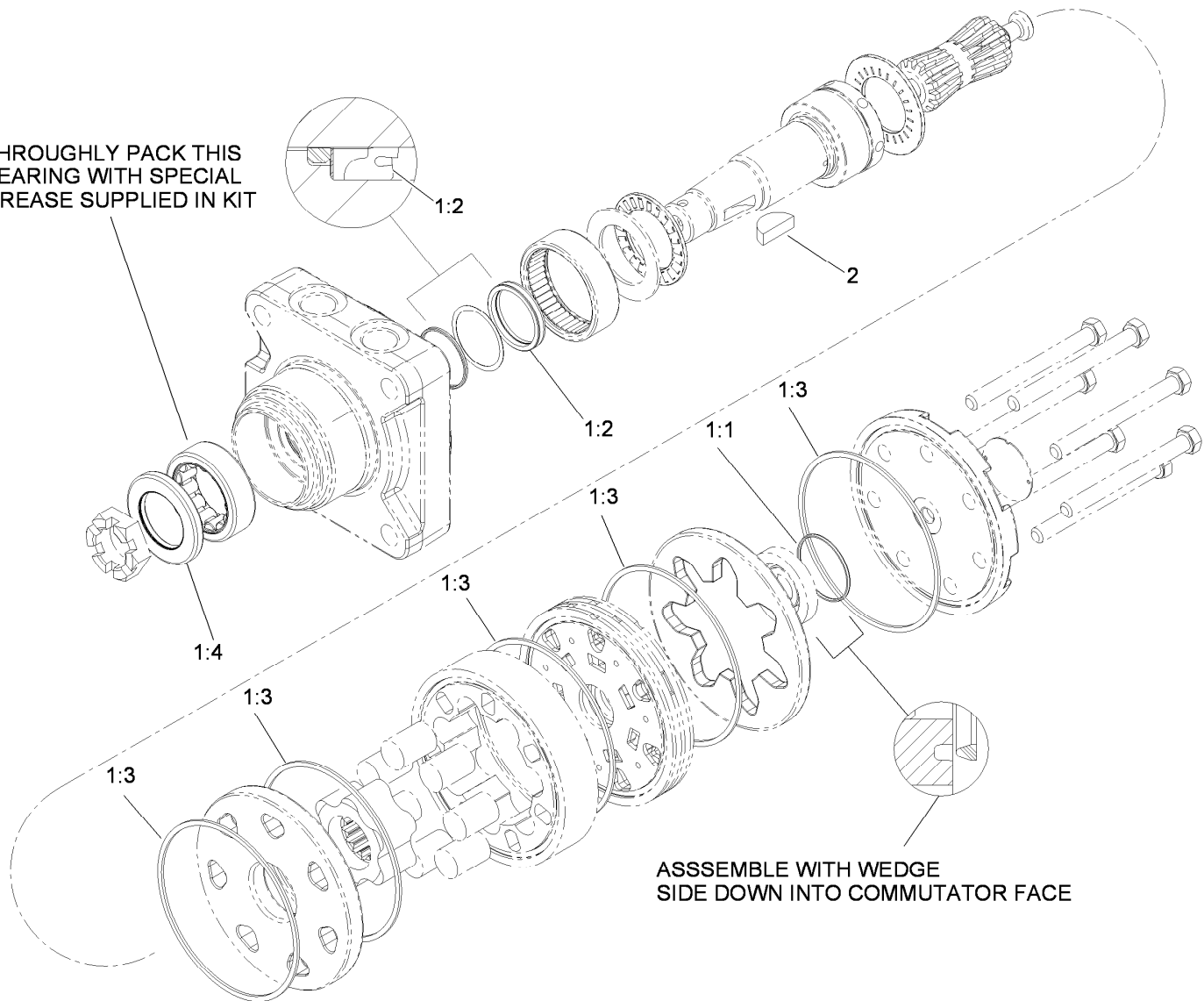
Hydraulic Motor Assembly No. 110-0901

Ref.	Part Number	Qty.	Description
1	110-8897	1	Seal Kit ●
1:1		1	Seal-Commutator, Vespel ■
1:2		1	Seal-Shaft ■
1:3		5	Seal-Body, Buna ■
1:4		1	Seal-Dirt / Water ■
2	3257-42	1	Key-Woodruff

● Not illustrated

■ Not serviced separately

THOROUGHLY PACK THIS BEARING WITH SPECIAL GREASE SUPPLIED IN KIT



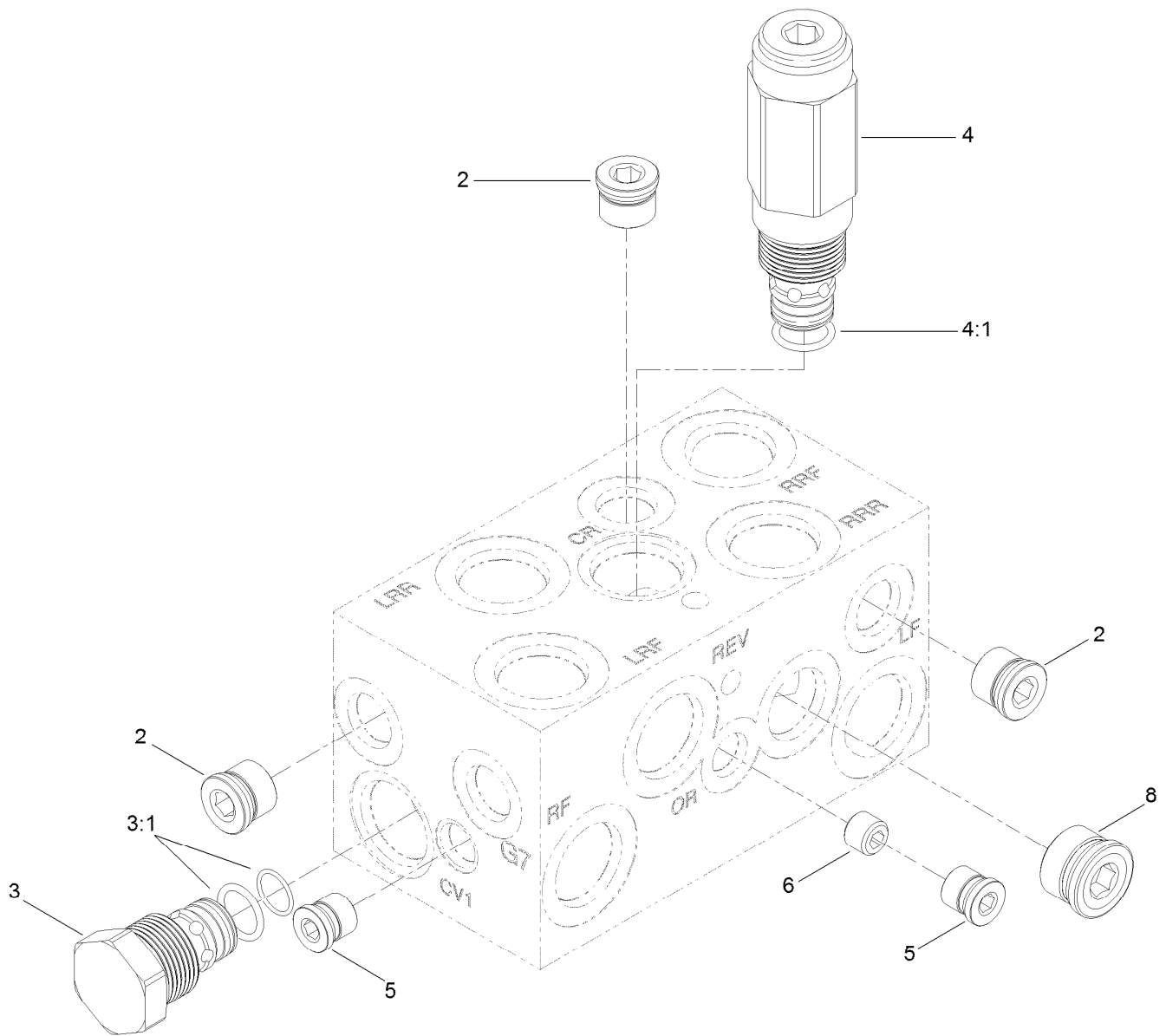
ASSEMBLE WITH WEDGE
SIDE DOWN INTO COMMUTATOR FACE

Hydraulic Motor Assembly No. 107-4544

Ref.	Part Number	Qty.	Description
1	110-8897	1	Seal Kit ●
1:1		1	Seal-Commutator, Vespel ■
1:2		1	Seal-Shaft ■
1:3		5	Seal-Body, Buna ■
1:4		1	Seal-Dirt / Water ■
2	3257-42	1	Key-Woodruff

● Not illustrated

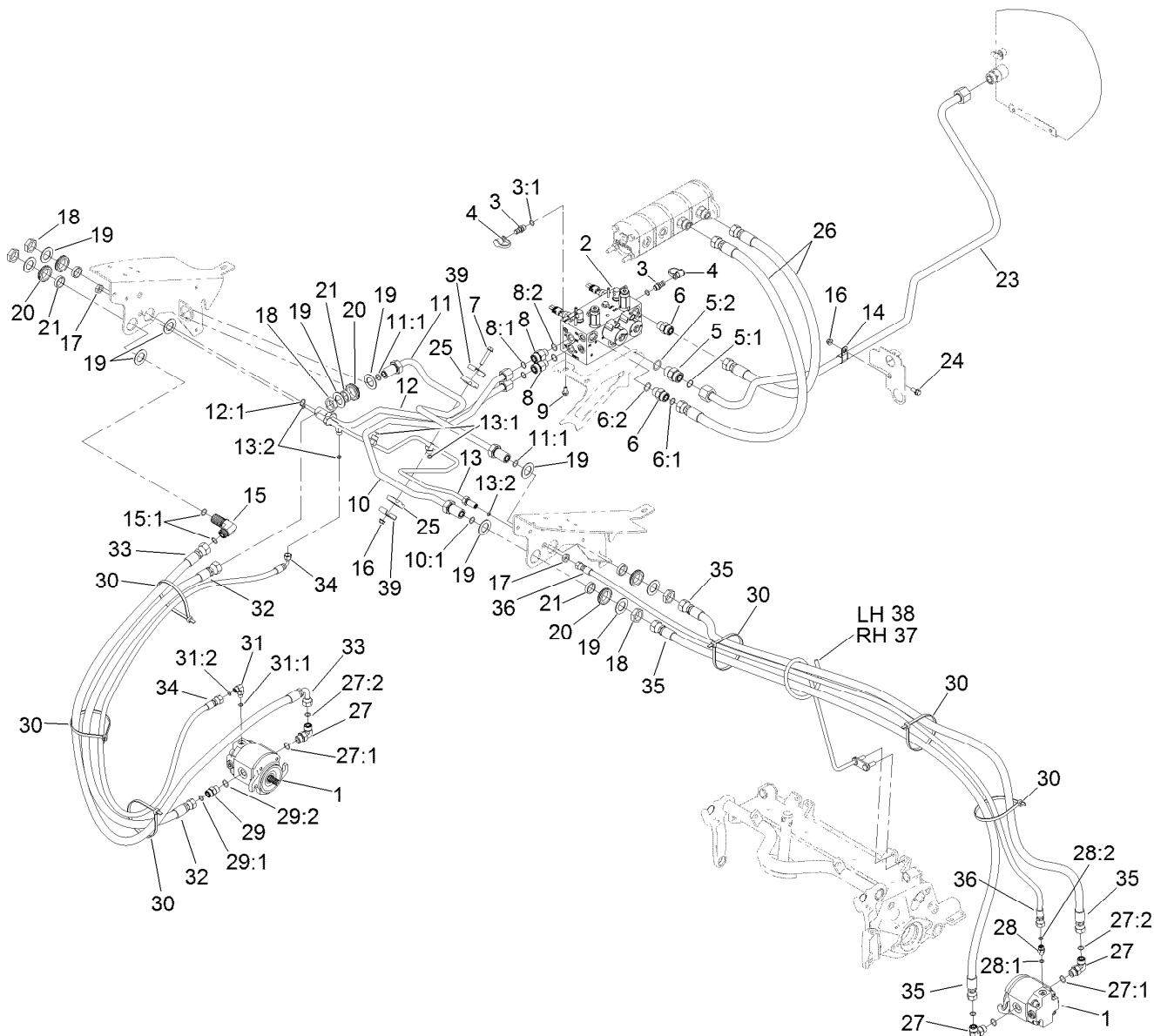
■ Not serviced separately



Four Wheel Drive Manifold Assembly No. 108-1825

Ref.	Part Number	Qty.	Description
2	106-1026	3	Plug-HYD
3	110-8881	2	Valve-Check
3:1	105-9159	1	Seal Kit ●
4	110-8882	1	Valve-Relief, Cross Over
4:1	110-6316	1	Seal Kit
5	106-1025	2	Plug-HYD
6	110-8883	1	Plug-Orifice (0.040)
8	106-1027	1	Plug

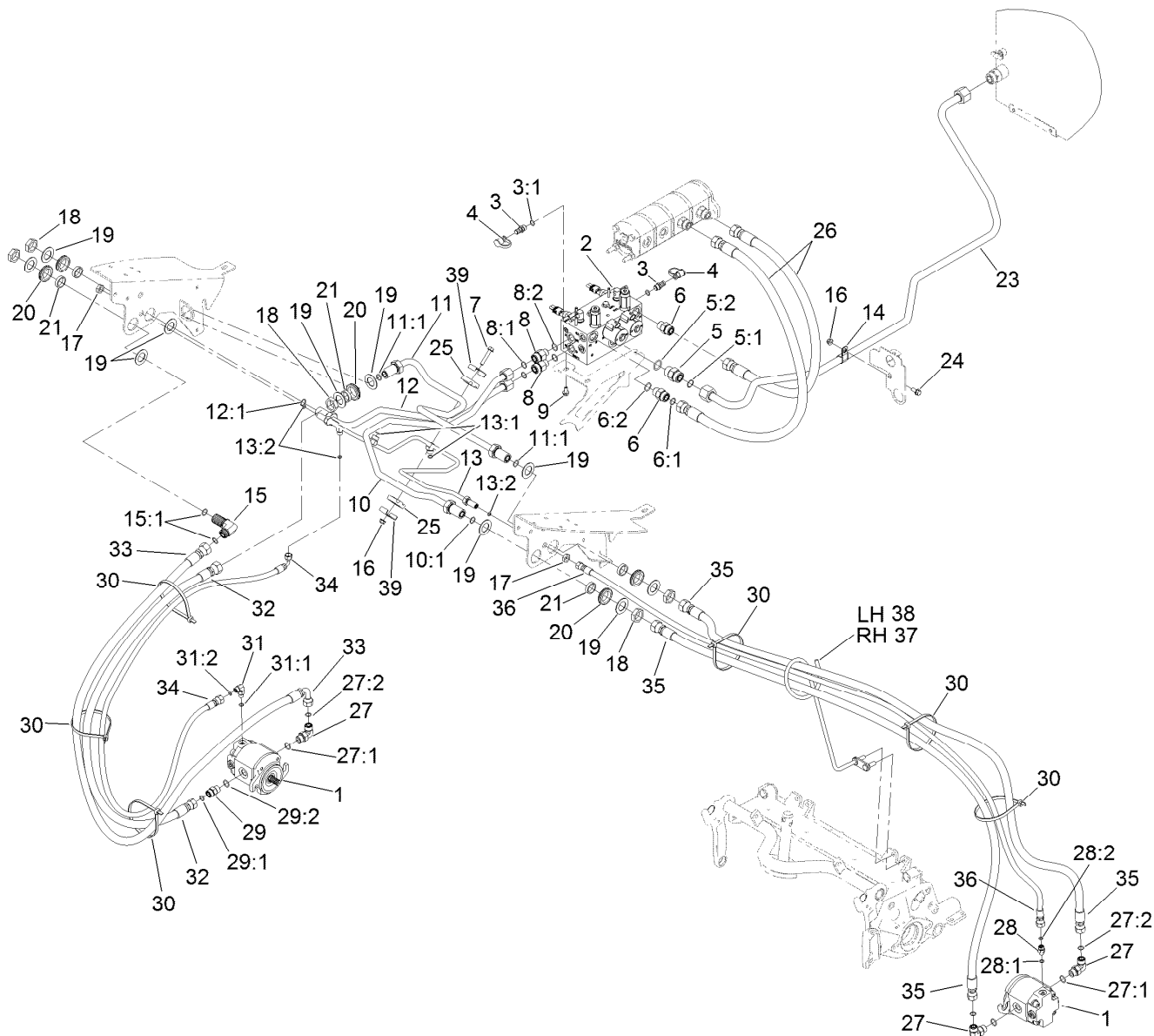
● Not illustrated



No. 1, 4 and 5 Reel Drive Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	120-6272	3	HYD Motor ASM
2	121-5628	1	Hydraulic Manifold ASM
3	59-7410	2	Fitting-Diagnostic
3:1	237-42	1	O-Ring
4	354-79	2	Cap-Dust
5	340-9	1	Fitting-STR
5:1	237-58	1	O-Ring
5:2	237-81	1	O-Ring
6	340-7	2	Fitting-Straight
6:1	237-65	1	O-Ring
6:2	237-80	1	O-Ring
7	115-1794	1	Screw-HHF
8	340-155	2	Fitting-Straight
8:1	237-79	1	O-Ring
8:2	237-151	1	O-Ring
9	3234-14	3	Screw-HHF
10	117-0138	1	Tube ASM
10:1	237-65	1	O-Ring
11	117-0137	1	Tube ASM
11:1	237-65	2	O-Ring
12	117-0139	1	Tube ASM

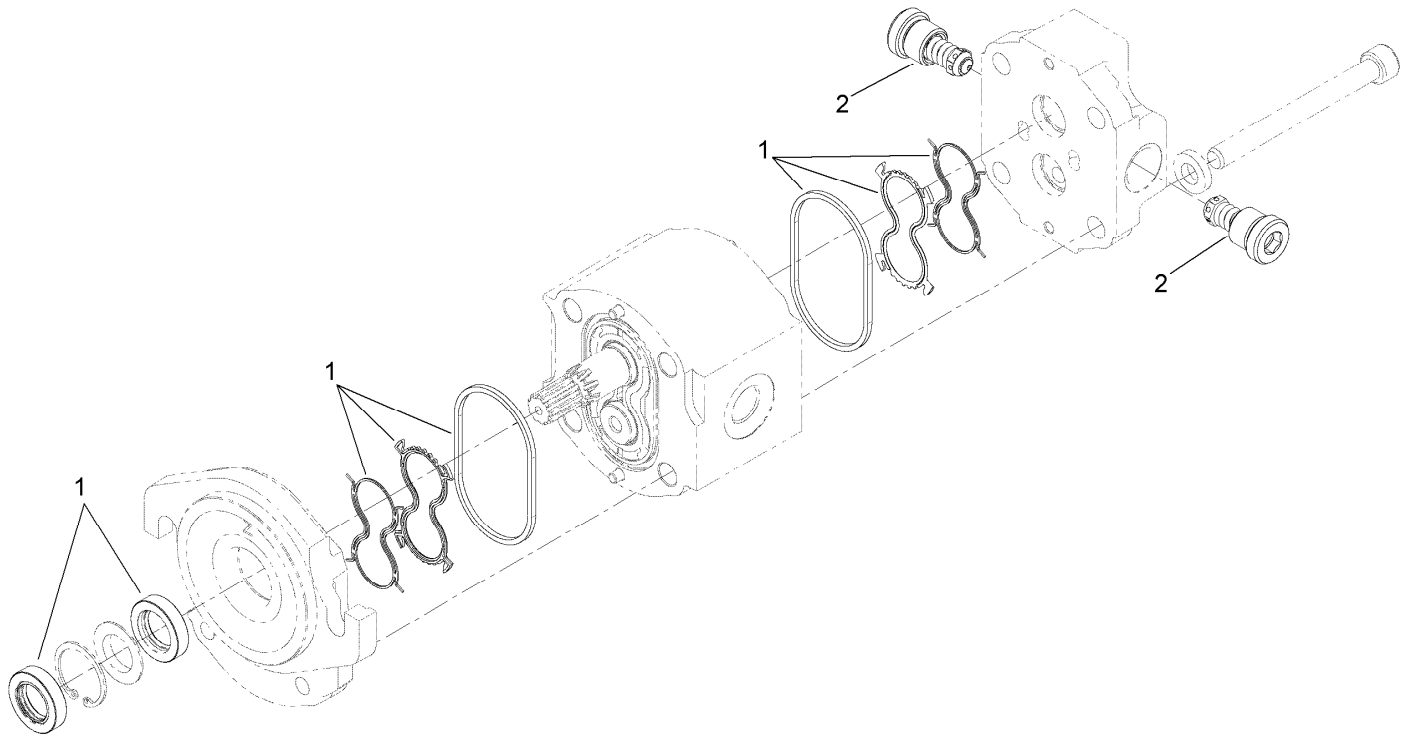
Ref.	Part Number	Qty.	Description
12:1	237-65	1	O-Ring
13	110-5286	1	Tube ASM
13:1	237-22	2	O-Ring
13:2	237-21	3	O-Ring
14	2412-4	1	Clamp-R
15	340-72	1	Fitting-Bulkhead, 90 DEG
15:1	237-65	2	O-Ring
16	104-8300	2	Nut-HF, NI
17	340-78	2	Nut-Lock
18	340-74	5	Nut-Lock, Bulkhead
19	69-9010	10	Washer
20	240-3	5	Grommet-Rubber
21	125-1984	5	Spacer
23	120-3769	1	Hydraulic Tube ASM
24	3234-5	1	Screw-HHF
25	56-7970	2	Clamp-Tube
26	108-1686	2	Hose-HYD
27	340-98	5	Fitting-Elbow, 90 DEG
27:1	237-79	1	O-Ring
27:2	237-30	1	O-Ring
28	340-92	2	Fitting-Straight



No. 1, 4 and 5 Reel Drive Hydraulic Assembly (continued)

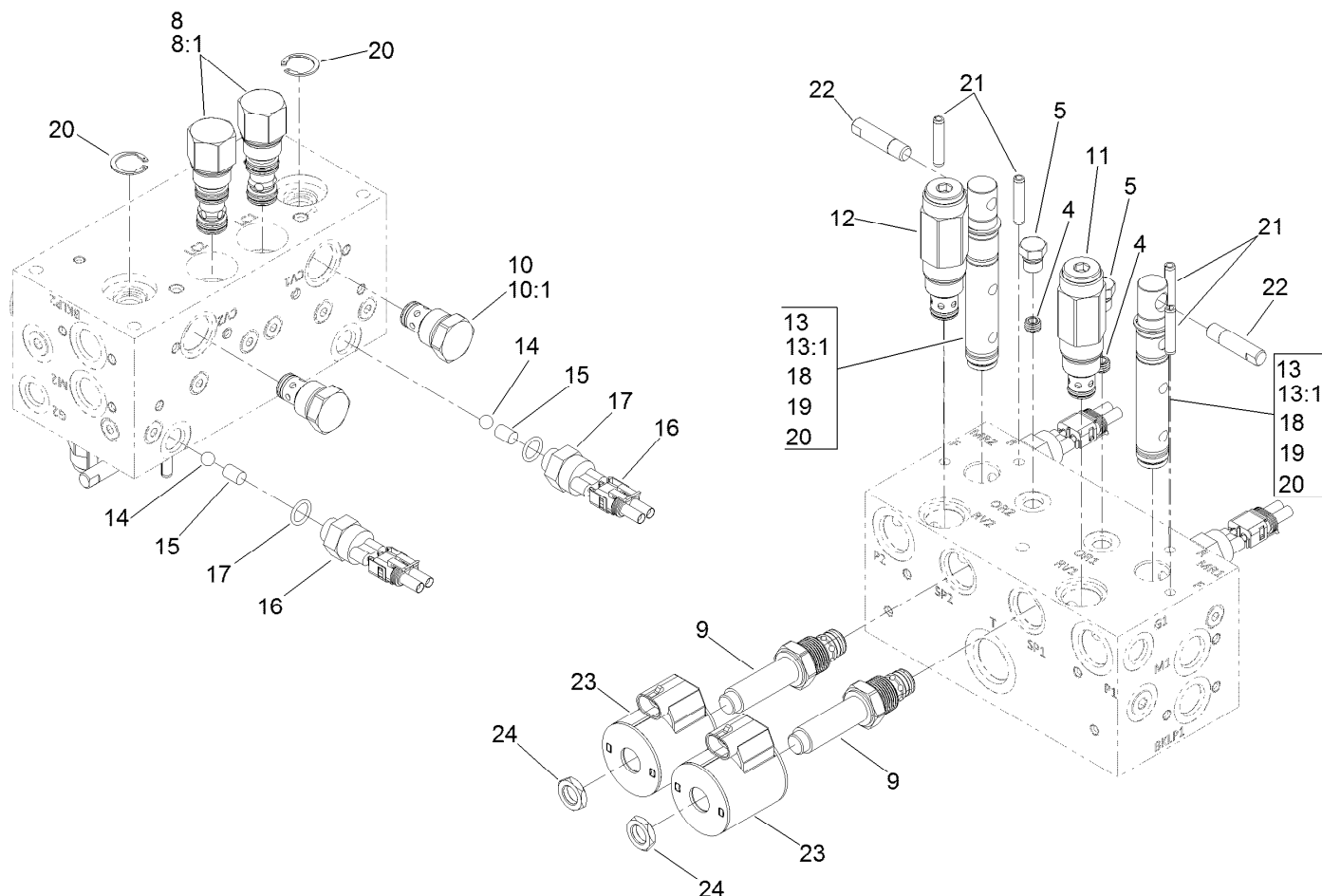
Ref.	Part Number	Qty.	Description
28:1	237-78	1	O-Ring
28:2	237-21	1	O-Ring
29	340-4	1	Fitting-Straight
29:1	237-30	1	O-Ring
29:2	237-79	1	O-Ring
30	3334-945	9	Tie-Cable
31	340-132	1	Fitting-Elbow, 90 DEG
31:1	237-78	1	O-Ring
31:2	237-21	1	O-Ring

Ref.	Part Number	Qty.	Description
32	114-0633	1	Hose-HYD
33	117-5190	1	Hose-HYD
34	106-3671	1	Hose-HYD
35	117-5188	4	Hose-HYD
36	106-3680	2	Hose-HYD
37	119-3920	1	Guide-Hose, RH
38	119-3921	1	Guide-Hose, LH
39	119-1419	2	Plate-Clamp



Hydraulic Motor Assembly No. 120-6272

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-1234	1	Seal Kit
2	117-5107	1	Valve-Check

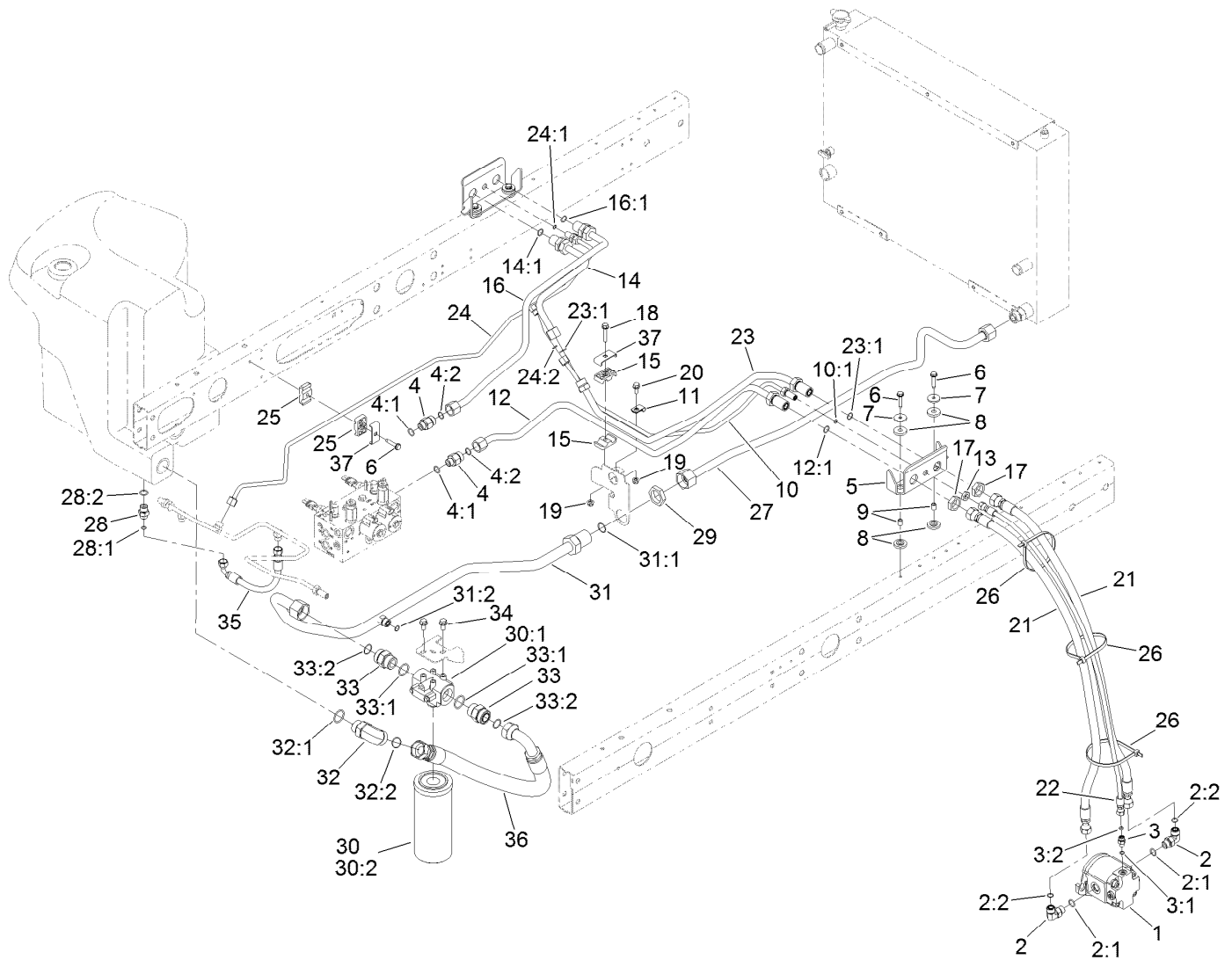


Manifold Assembly No. 121-5628

Ref.	Part Number	Qty.	Description
4	110-8883	1	Plug-Orifice (0.040)
5	117-0115	1	Plug
8	120-1693	2	Compensator-Pressure
8:1	119-2159	1	Seal Kit
9	138-6961	2	Valve-Proportional, NC
10	110-8881	2	Valve-Check
10:1	105-9159	1	Seal Kit ●
11	138-6962	1	Valve-Relief, 2500 PSI
12	138-6963	1	Valve-Relief, 3500 PSI
13	117-0108	2	Spool-Rotary
13:1	117-0109	1	Seal Kit

Ref.	Part Number	Qty.	Description
14	117-4605	2	Ball-SS
15	120-1650	2	Pin
16	72-4310	2	Switch-Ball
17	110-8757	2	O-Ring
18	117-4606	6	O-Ring
19	112-6534	4	Ring-Back Up
20	112-6532	4	Ring-Retaining
21	112-6531	4	Pin-Spring
22	110-8758	2	Handle-Spool
23	110-6344	2	Coil-12V, DC
24	110-2634	2	Nut-Coil

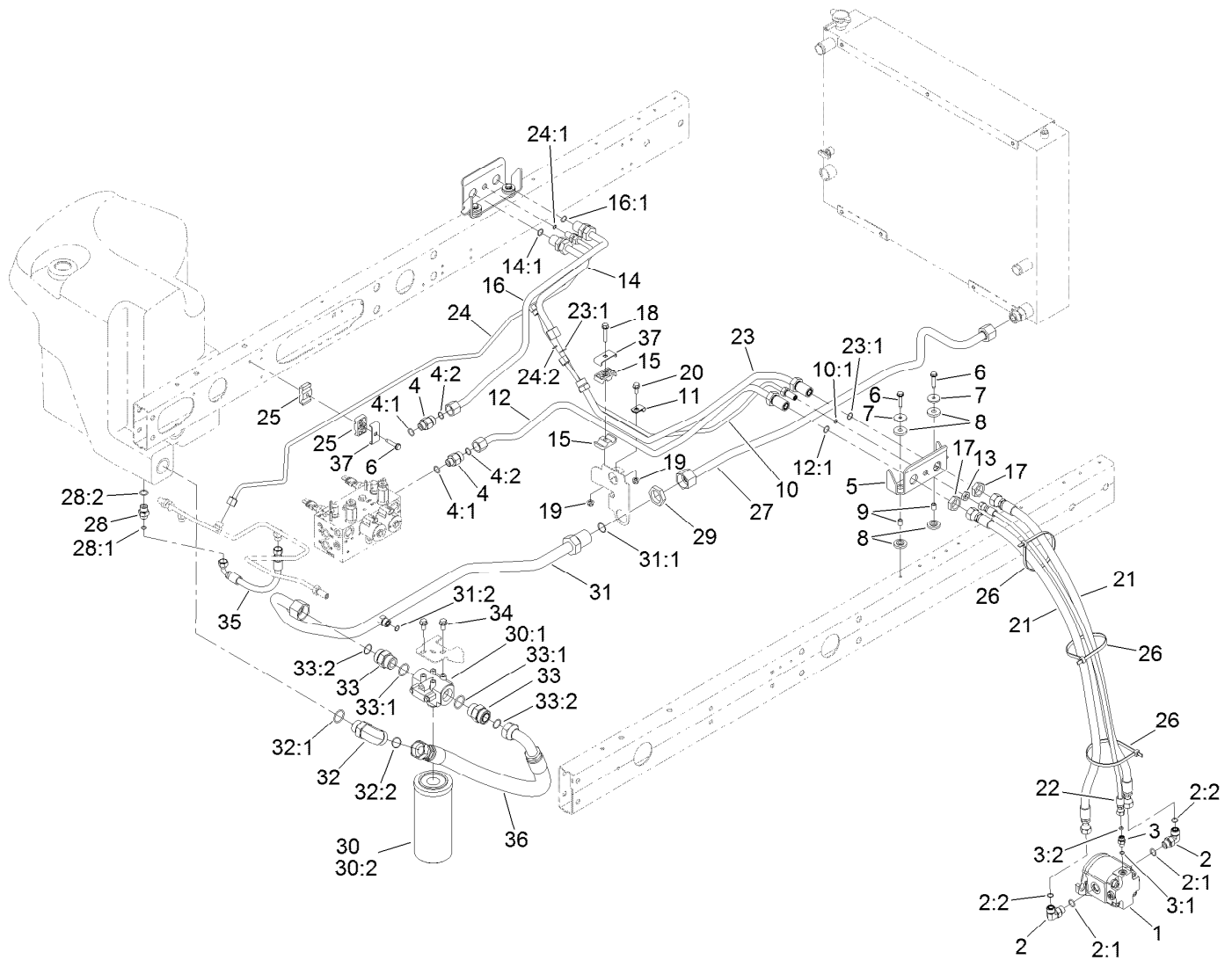
● Not illustrated



No. 2 and 3 Reel Drive Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	120-6272	2	HYD Motor ASM
2	340-98	4	Fitting-Elbow, 90 DEG
2:1	237-79	1	O-Ring
2:2	237-30	1	O-Ring
3	340-92	2	Fitting-Straight
3:1	237-78	1	O-Ring
3:2	237-21	1	O-Ring
4	340-155	2	Fitting-Straight
4:1	237-79	1	O-Ring
4:2	237-151	1	O-Ring
5	117-0174-03	2	Bracket-Bulkhead
6	32144-57	5	Screw
7	105-3048	4	Washer-Flat
8	240-11	8	Bushing-Flange
9	99-8611	4	Spacer
10	120-3772	1	HYD Tube ASM
10:1	237-21	1	O-Ring
11	2412-113	1	Clamp-R
12	120-3774	1	HYD Tube ASM
12:1	237-65	1	O-Ring
13	340-78	2	Nut-Lock

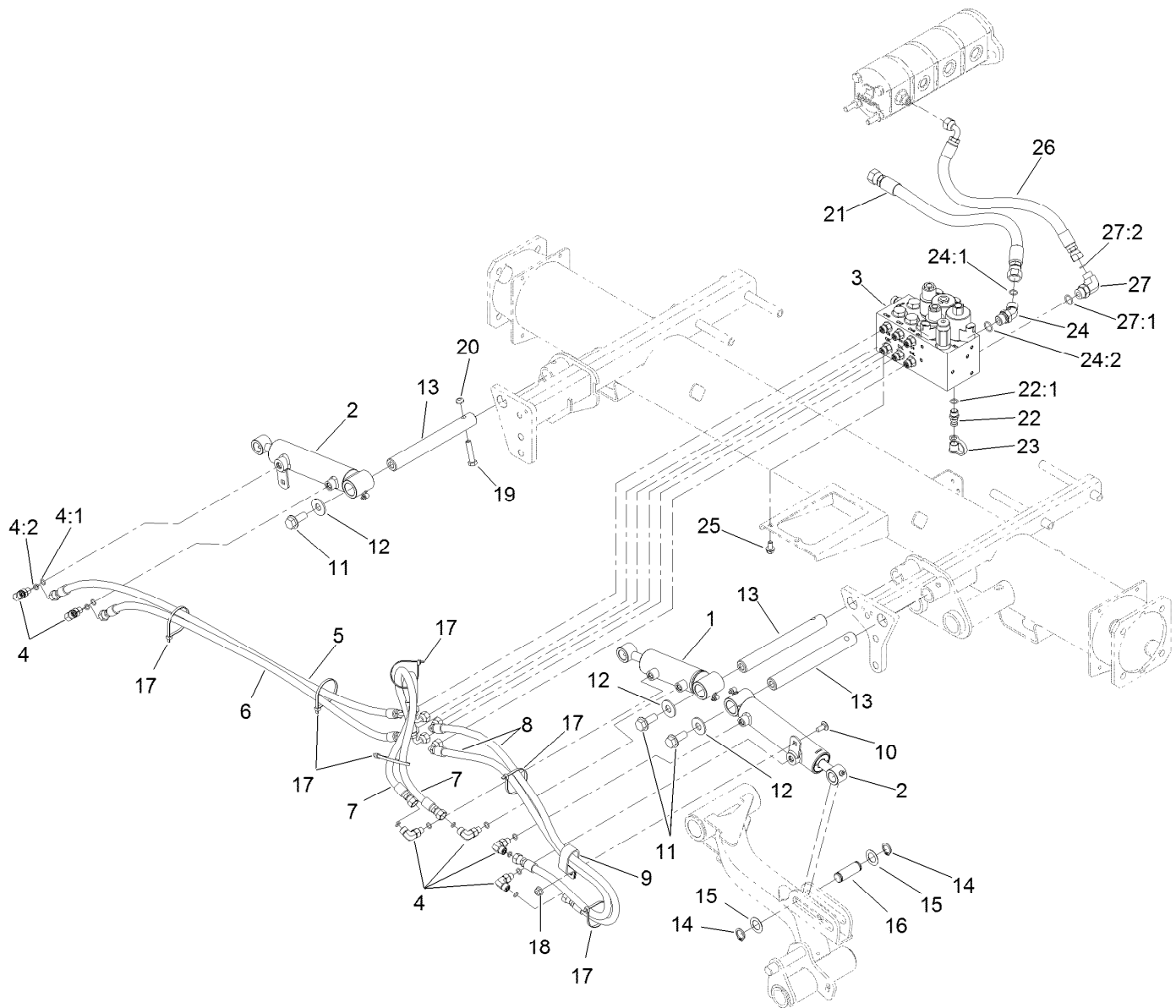
Ref.	Part Number	Qty.	Description
14	117-0140	1	Tube ASM
14:1	237-65	1	O-Ring
15	56-7971	2	Clamp-Tube
16	117-0141	1	Tube ASM
16:1	237-65	1	O-Ring
17	340-74	4	Nut-Lock, Bulkhead
18	115-1794	1	Screw-HHF
19	104-8300	2	Nut-HF, NI
20	3234-5	1	Screw-HHF
21	114-0633	4	Hose-HYD
22	98-4590	2	Hose-HYD
23	120-3775	1	HYD Tube ASM
23:1	237-65	2	O-Ring
24	120-3811	1	HYD Tube ASM
24:1	237-21	1	O-Ring
24:2	237-22	1	O-Ring
25	56-7972	2	Clamp-Tube
26	3334-945	6	Tie-Cable
27	121-5600	1	HYD Tube ASM
28	340-3	1	Fitting-Straight
28:1	237-22	1	O-Ring



No. 2 and 3 Reel Drive Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
28:2	237-79	1	O-Ring
29	340-128	1	Nut-Bulkhead
30	98-3923	1	Oil Filter ASM
30:1	104-0080	1	Filter Head ASM
30:2	94-2621	1	Element-Filter
31	108-1699	1	Tube ASM
31:1	340-65	1	O-Ring
31:2	237-30	1	O-Ring
32	340-129	1	Fitting-Elbow, 90 DEG

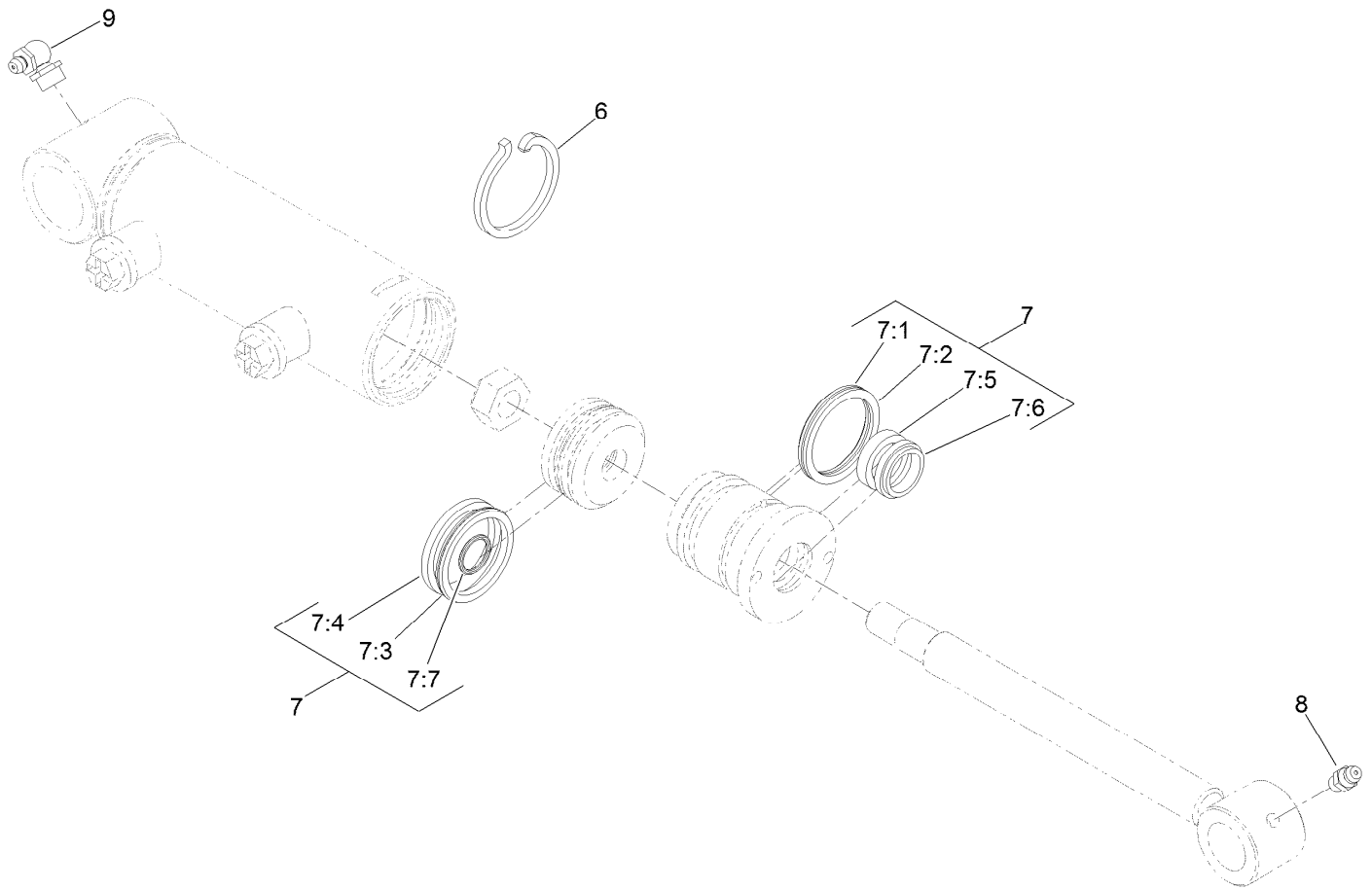
Ref.	Part Number	Qty.	Description
32:1	237-146	1	O-Ring
32:2	340-65	1	O-Ring
33	104-3797	2	Fitting-Straight
33:1	237-146	1	O-Ring
33:2	340-65	1	O-Ring
34	3234-1	2	Screw-HHF
35	66-8490	1	Hose-HYD
36	108-1689	1	Hose-HYD
37	119-1419	2	Plate-Clamp



No. 1, 4 and 5 Lift Arm Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	138-6999	1	HYD Cylinder ASM
2	119-6987	2	HYD Cylinder ASM
3	105-7577	1	HYD Lift Block Manifold ASM
4	340-132	6	Fitting-Elbow, 90 DEG
4:1	237-78	1	O-Ring
4:2	237-21	1	O-Ring
5	106-3692	1	Hose-HYD
6	106-3693	1	Hose-HYD
7	93-6887	2	Hose-HYD
8	85-4940	2	Hose-HYD
9	2412-137	1	Clamp-R, Double
10	3230-23	1	Bolt-CARR
11	3234-38	3	Screw-HHF
12	3256-6	3	Washer-Flat
13	117-0148	3	Pin-Cylinder
14	32120-93	6	Ring-Retaining
15	3-6498	6	Washer-Thrust

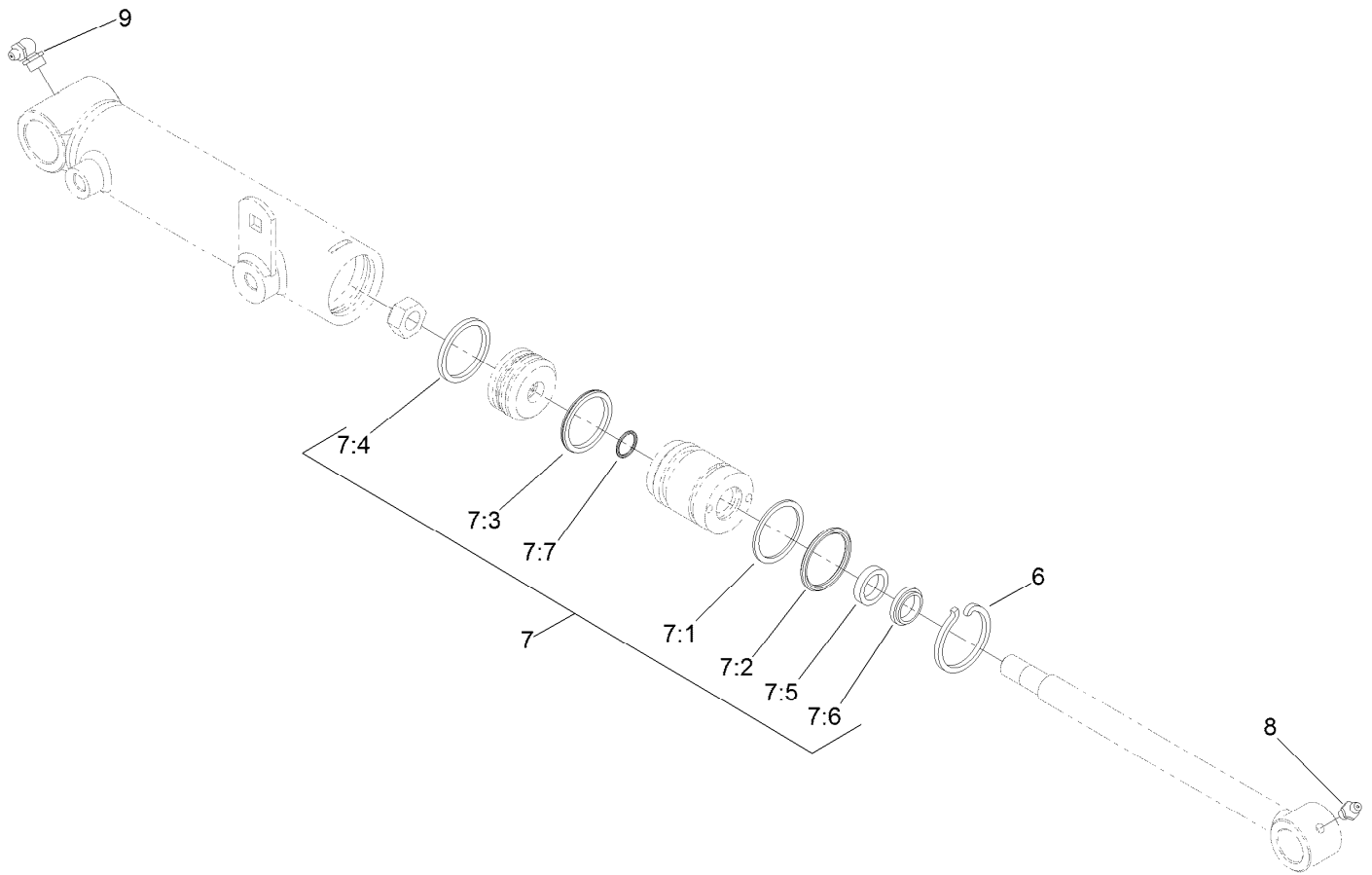
Ref.	Part Number	Qty.	Description
16	104-0046	3	Pin-Slide, Cylinder
17	3290-379	6	Tie-Cable
18	104-8300	1	Nut-HF, NI
19	323-9	3	Screw-HH
20	3296-59	3	Nut-Lock, NI
21	117-0180	1	Hose-HYD
22	59-7410	1	Fitting-Diagnostic
22:1	237-42	1	O-Ring
23	354-79	1	Cap-Dust
24	340-101	1	Fitting-HYD, 45 DEG
24:1	237-30	1	O-Ring
24:2	237-79	1	O-Ring
25	3234-14	2	Screw-HHF
26	92-5694	1	Hose-Hydraulic
27	340-18	1	Fitting-HYD, 90 DEG
27:1	237-79	1	O-Ring
27:2	237-22	1	O-Ring



Hydraulic Cylinder Assembly No. 138-6999

Ref.	Part Number	Qty.	Description
6	84-1680	1	Ring-Retaining
7	133-2900	1	Seal Kit
7:1		1	O-Ring ●
7:2		1	Backup ●
7:3		1	Bp Seal ●
7:4		1	Wear Ring-Ht ●
7:5		1	Bt Seal ●
7:6		1	Dust Seal-Dt ●
7:7		1	O-Ring ●
8	302-5	1	Fitting-Grease
9	302-33	1	Fitting-Grease

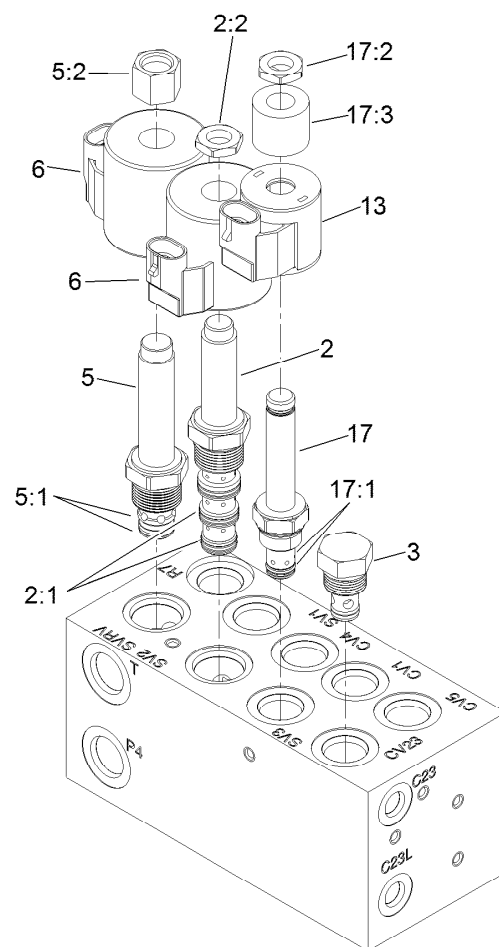
● Not serviced separately



Hydraulic Cylinder Assembly No. 119-6987

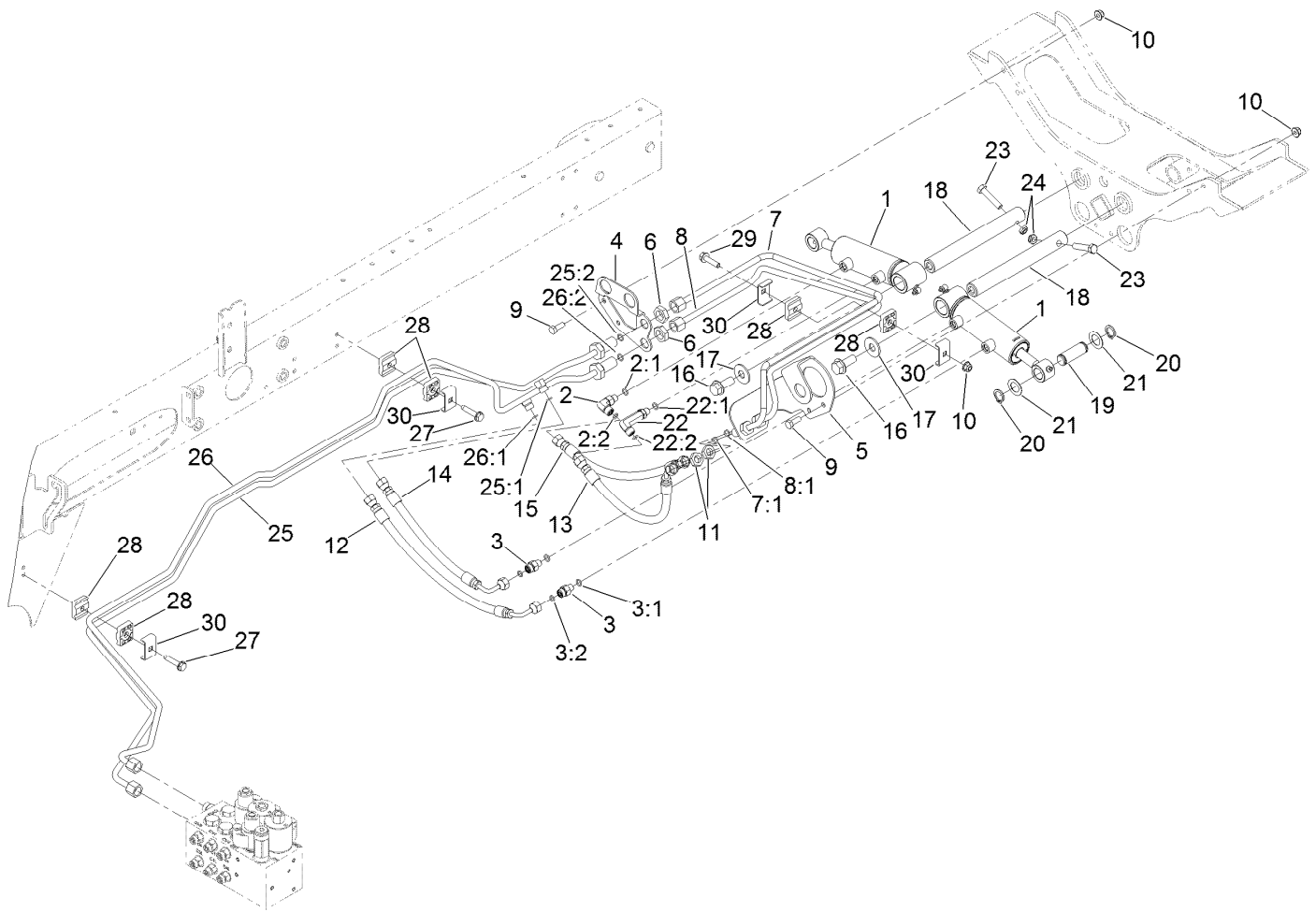
Ref.	Part Number	Qty.	Description
6	84-1680	1	Ring-Retaining
7	119-6992	1	Seal Kit
7:1		1	O-Ring ●
7:2		1	Backup ●
7:3		1	Bp Seal ●
7:4		1	Wear Ring-Ht ●
7:5		1	Bs Seal ●
7:6		1	Dust Seal-Dt ●
7:7		1	O-Ring ●
8	302-5	1	Fitting-Grease
9	302-60	1	Fitting-Grease

● Not serviced separately



Ref.	Part Number	Qty.	Description
11	110-8901	4	Piston-Pilot
11:1	110-8900	1	O-Ring
13	110-0497	2	Coil-Solenoid
14	110-8899	1	Valve-Relief
14:1	105-9156	1	Seal Kit
15	340-88	2	Fitting-Straight
15:1	237-22	1	O-Ring
15:2	237-78	1	O-Ring
16	340-92	6	Fitting-Straight
16:1	237-78	1	O-Ring
16:2	237-21	1	O-Ring
17	110-8898	2	Valve-Solenoid
17:1	107-7527	1	Seal Kit
17:2	110-2634	1	Nut-Coil
17:3	110-8909	1	Spacer-Coil

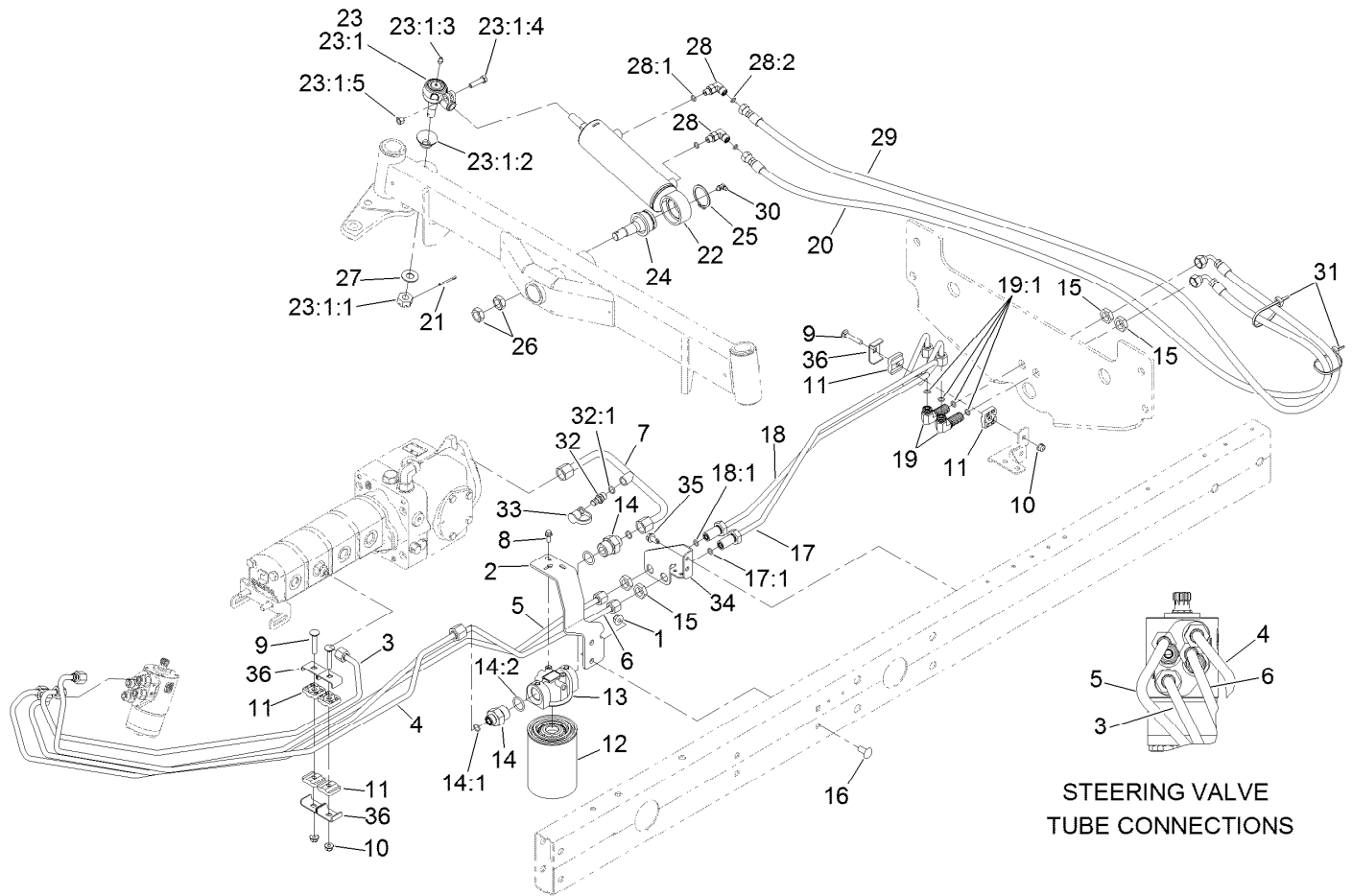
■ Not serviced separately



Rear Lift Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	138-6999	2	HYD Cylinder ASM
2	340-132	1	Fitting-Elbow, 90 DEG
2:1	237-78	1	O-Ring
2:2	237-21	1	O-Ring
3	340-92	2	Fitting-Straight
3:1	237-78	1	O-Ring
3:2	237-21	1	O-Ring
4	120-3782-01	1	Bracket-Bulkhead, RH
5	110-0917-01	1	Bracket-Bulkhead, LH
6	340-70	2	Nut-Lock
7	133-2987	1	Tube-ASM
7:1	237-21	1	O-Ring
8	133-2986	1	Tube-ASM
8:1	237-21	1	O-Ring
9	322-4	4	Screw-HH
10	104-8300	5	Nut-HF, NI
11	340-78	2	Nut-Lock
12	110-0930	1	Hose-HYD
13	110-8966	1	Hose-HYD
14	110-0929	1	Hose-HYD
15	110-0931	1	Hose-HYD

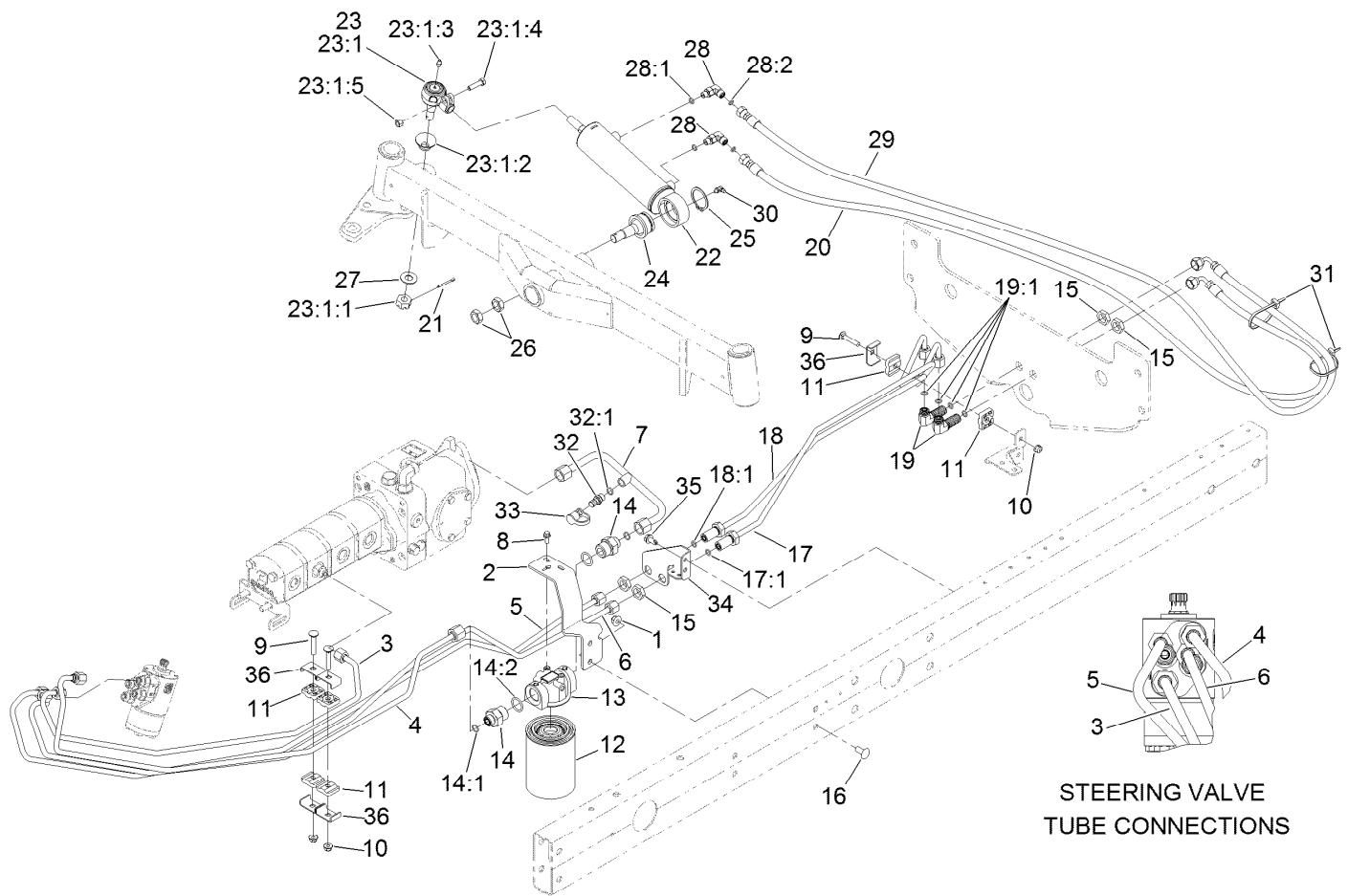
Ref.	Part Number	Qty.	Description
16	3234-38	2	Screw-HHF
17	3256-6	2	Washer-Flat
18	117-0148	2	Pin-Cylinder
19	104-0046	2	Pin-Slide, Cylinder
20	32120-93	4	Ring-Retaining
21	3-6498	4	Washer-Thrust
22	100-7695	1	Fitting-Elbow 90
22:1	237-78	1	O-Ring
22:2	237-21	1	O-Ring
23	323-9	2	Screw-HH
24	3296-59	2	Nut-Lock, NI
25	120-3766	1	HYD Tube ASM
25:1	237-21	1	O-Ring
25:2	237-22	1	O-Ring
26	120-3771	1	HYD Tube ASM
26:1	237-21	1	O-Ring
26:2	237-22	1	O-Ring
27	32144-57	2	Screw
28	56-7973	6	Clamp-Tube
29	3230-5	1	Bolt-CARR
30	119-1418	3	Plate-Clamp, Short



Steering Hydraulic Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	104-8301	2	Nut-HF, NI	17	133-2988	1	Tube ASM
2	110-0906-01	1	Support-Filter, Oil	17:1	237-22	1	O-Ring
3	108-1710	1	Tube ASM	18	133-2989	1	Tube ASM
4	108-1711	1	Tube-HYD	18:1	237-22	1	O-Ring
5	120-3764	1	Tube-HYD	19	340-154	2	Union-Bulkhead
6	120-3765	1	Tube-HYD	19:1	237-22	2	O-Ring
7	121-5601	1	Tube-HYD	20	110-0928	1	Hose-HYD
8	3234-33	2	Screw-HHF	21	3272-12	1	Pin-Cotter
9	3230-5	3	Bolt-CARR	22	110-9035	1	HYD Cylinder ASM
10	104-8300	3	Nut-HF, NI	23	106-6895-03	1	Ball Joint ASM
11	56-7973	6	Clamp-Tube	23:1		1	Joint-Ball ●
12	86-3010	1	Filter-Oil	23:1:1	32136-13	1	Nut-SHH
13	117-5820	1	Head-Filter	23:1:2	106-6896	1	Seal
14	100-4240	2	Fitting-STR	23:1:3	302-5	1	Fitting-Grease
14:1	237-30	1	O-Ring	23:1:4	3210-7	1	Screw-HH
14:2	237-81	1	O-Ring	23:1:5	32152-5	1	Nut-Hex
15	340-70	4	Nut-Lock	24	106-6774	1	Joint-Ball
16	3231-27	2	Screw-CARR	25	32151-104	1	Ring-Retaining, External

● Not serviced separately

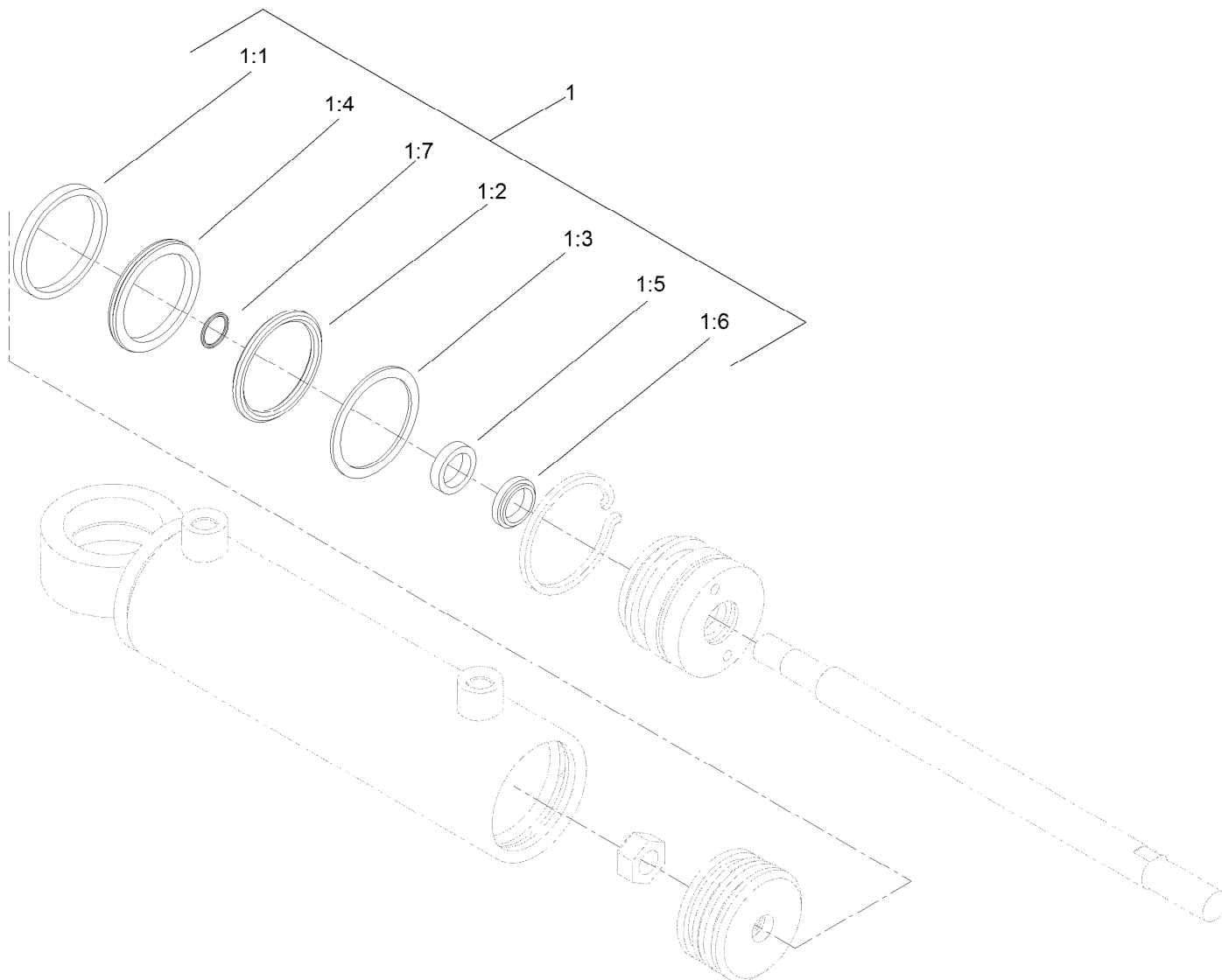


Steering Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
26	3220-6	2	Nut-Jam
27	69-8980	1	Washer
28	340-132	2	Fitting-Elbow, 90 DEG
28:1	237-78	1	O-Ring
28:2	237-21	1	O-Ring
29	110-0973	1	Hose-HYD
30	302-40	1	Fitting-Grease, 90 DEG

Ref.	Part Number	Qty.	Description
31	3290-378	2	Tie-Cable
32	59-7410	1	Fitting-Diagnostic
32:1	237-42	1	O-Ring
33	354-79	1	Cap-Dust
34	120-3781-01	1	Bracket-Bulhead, Steer
35	32104-32	2	Screw-HWH
36	119-1418	3	Plate-Clamp, Short

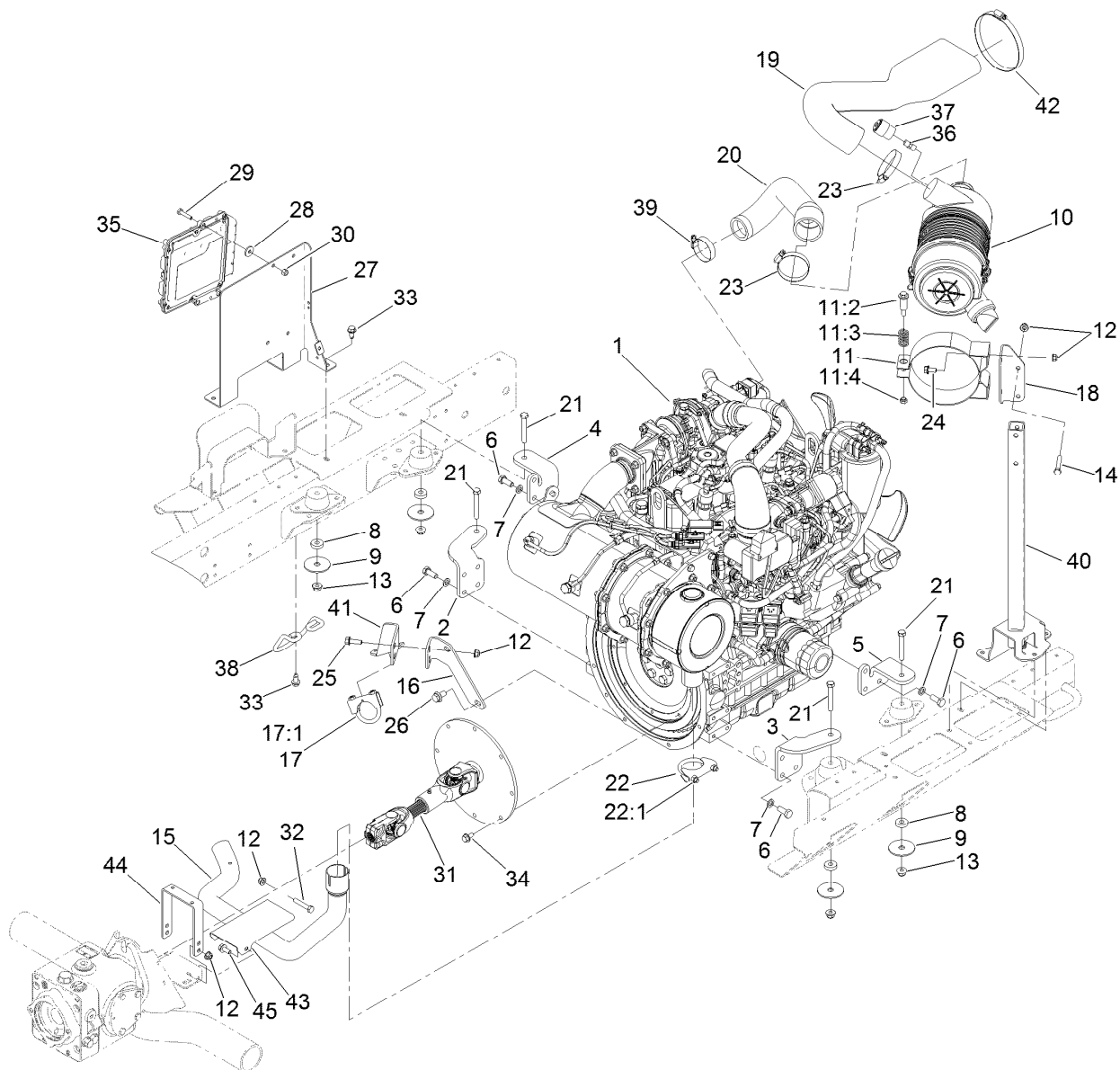
● Not serviced separately



Hydraulic Cylinder Assembly No. 110-9035

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-8875	1	Seal Kit
1:1		1	Wear Ring ●
1:2		1	O-Ring ●
1:3		1	Backup ●
1:4		1	Bp Seal ●
1:5		1	Bs Seal ●
1:6		1	Dust Seal ●
1:7		1	O-Ring ●

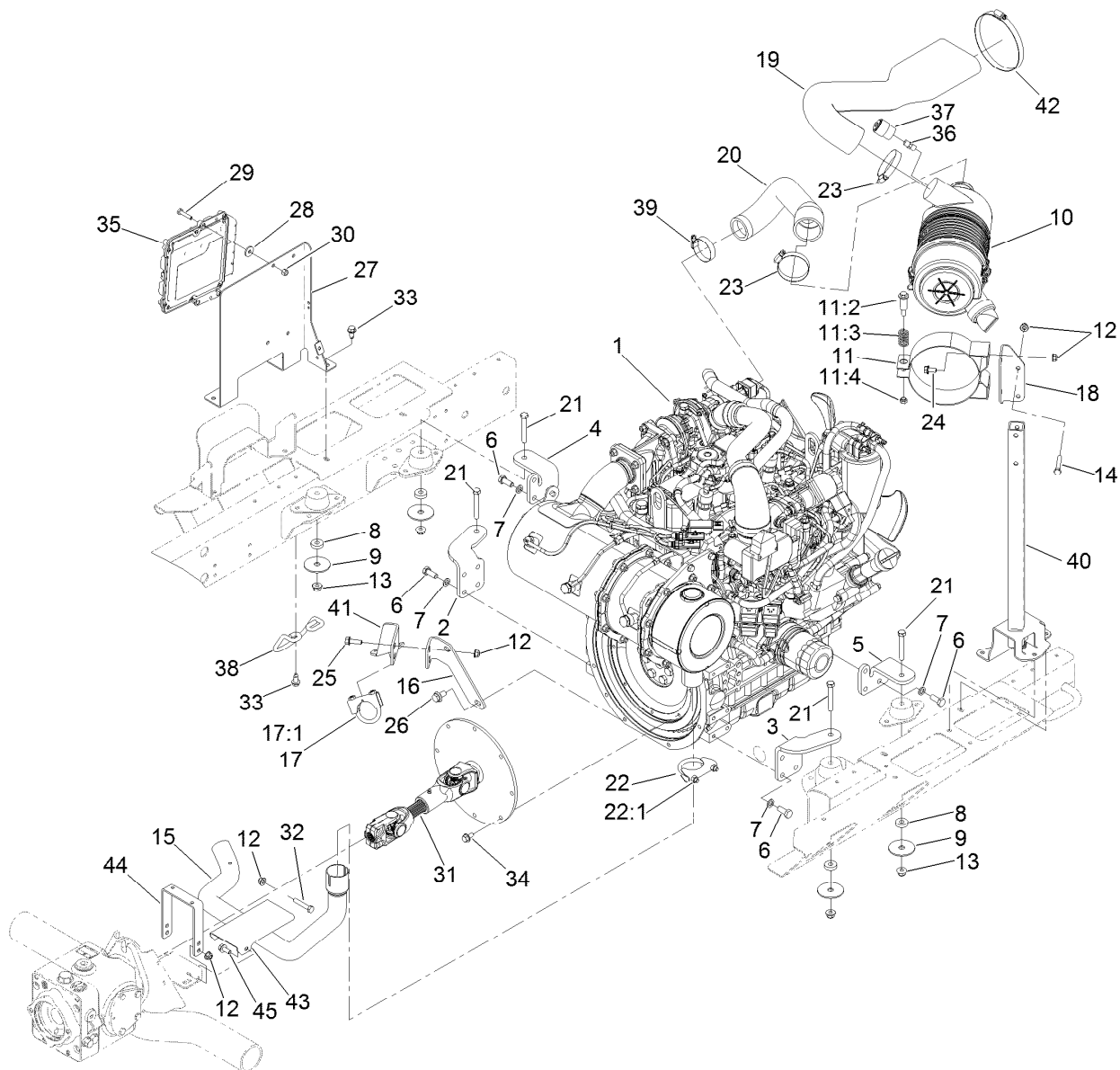
● Not serviced separately



Engine, Air Cleaner and Drive Shaft Assembly

Ref.	Part Number	Qty.	Description
1	138-6916	1	Engine-Yanmar
2	120-3777-03	1	Mount-Engine, Right Front
3	120-3778-03	1	Mount-Engine, Left Front
4	120-3779-03	1	Mount-Engine, Right Rear
5	120-3780-03	1	Mount-Engine, Left Rear
6	33115-025	14	Screw-HH
7	48-9590	14	Washer-Lock
8	62-6660	4	Spacer
9	87-5100	4	Washer-Snubbing
10	98-4517	1	Air Cleaner ASM
11	100-4825	1	Band-Mounting, Air Cleaner
11:2	94-3653	1	Bolt
11:3	94-3654	1	Spring
11:4	48-9510	1	Nut
12	104-8300	12	Nut-HF, NI
13	104-8301	4	Nut-HF, NI
14	322-10	2	Screw-HH
15	127-2616	1	Tube-Exhaust
16	125-8763-03	1	Bracket-Tailpipe
17	2112-9	1	Clamp
17:1	32128-20	2	Nut-HF

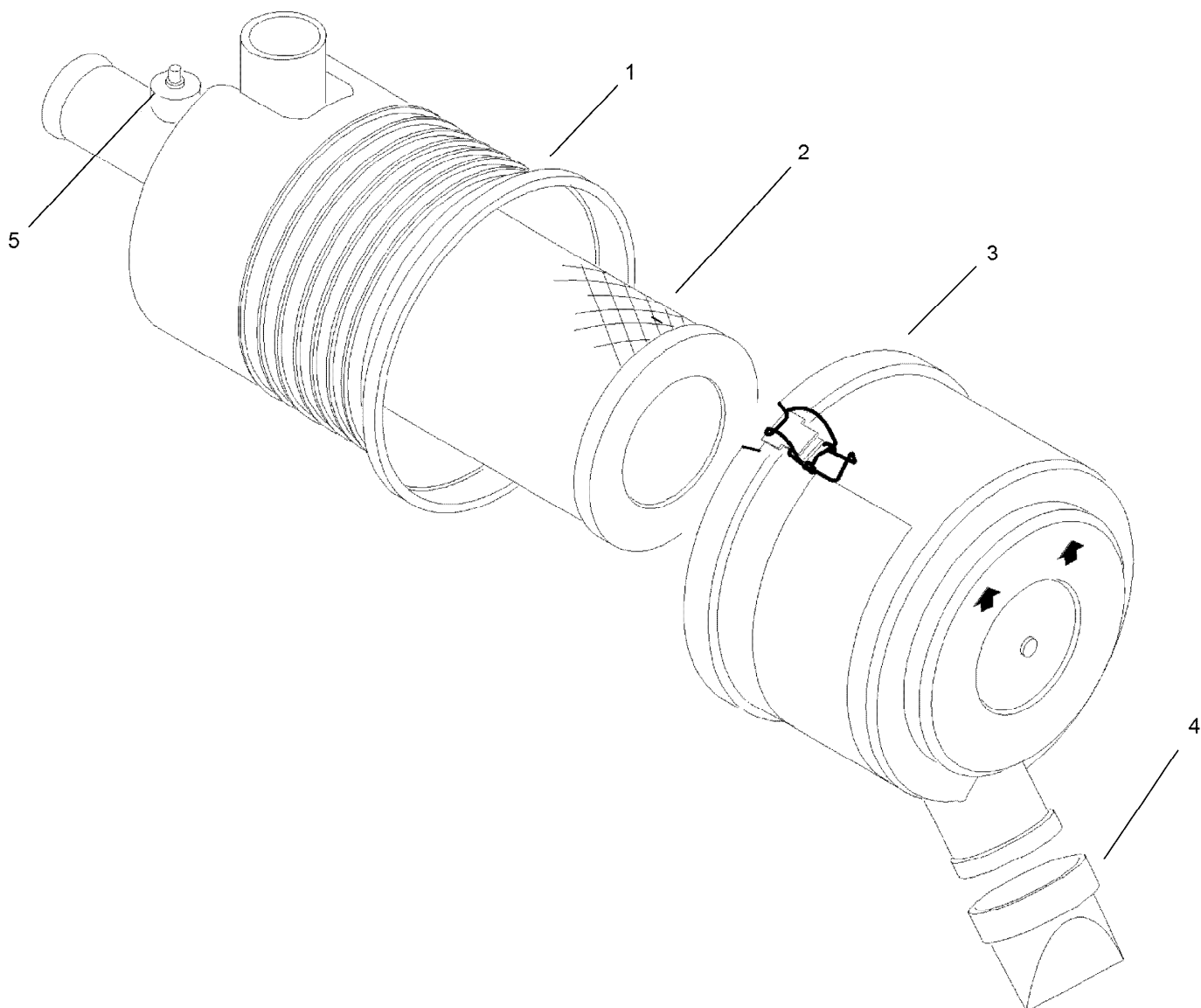
Ref.	Part Number	Qty.	Description
18	120-6298-03	1	Bracket-Aircleaner
19	121-5559	1	Hose-Air Cleaner
20	133-2991	1	Hose-AC, Out
21	323-12	4	Screw-HH
22	2112-6	1	Clamp-Muffler
22:1	3218-2	2	Nut-Hex Jam
23	2412-130	2	Clamp-Hose
24	3234-14	2	Screw-HHF
25	3234-29	4	Screw-HHF
26	33105-020	2	Screw-HHF
27	122-0898-03	1	Bracket-Ecu
28	66-2921	4	Washer-Friction
29	321-8	4	Screw-HH
30	3296-42	4	Nut-Lock, NI
31	133-2996	1	Driveshaft Kit
32	322-9	2	Screw-HH
33	32104-32	3	Screw-HWH
34	33104-016	8	Screw-HHF
35	121-5592	1	Electronic Control Unit
36	94-1416	1	Adapter-Indicator
37	93-9164	1	Indicator-Mini



Engine, Air Cleaner and Drive Shaft Assembly (continued)

Ref.	Part Number	Qty.	Description
38	127-2612	1	Guard-Pipe, Tail
39	2412-3	1	Clamp-Hose
40	120-2949-03	1	Stand
41	125-8764-03	1	Bracket-Tailpipe

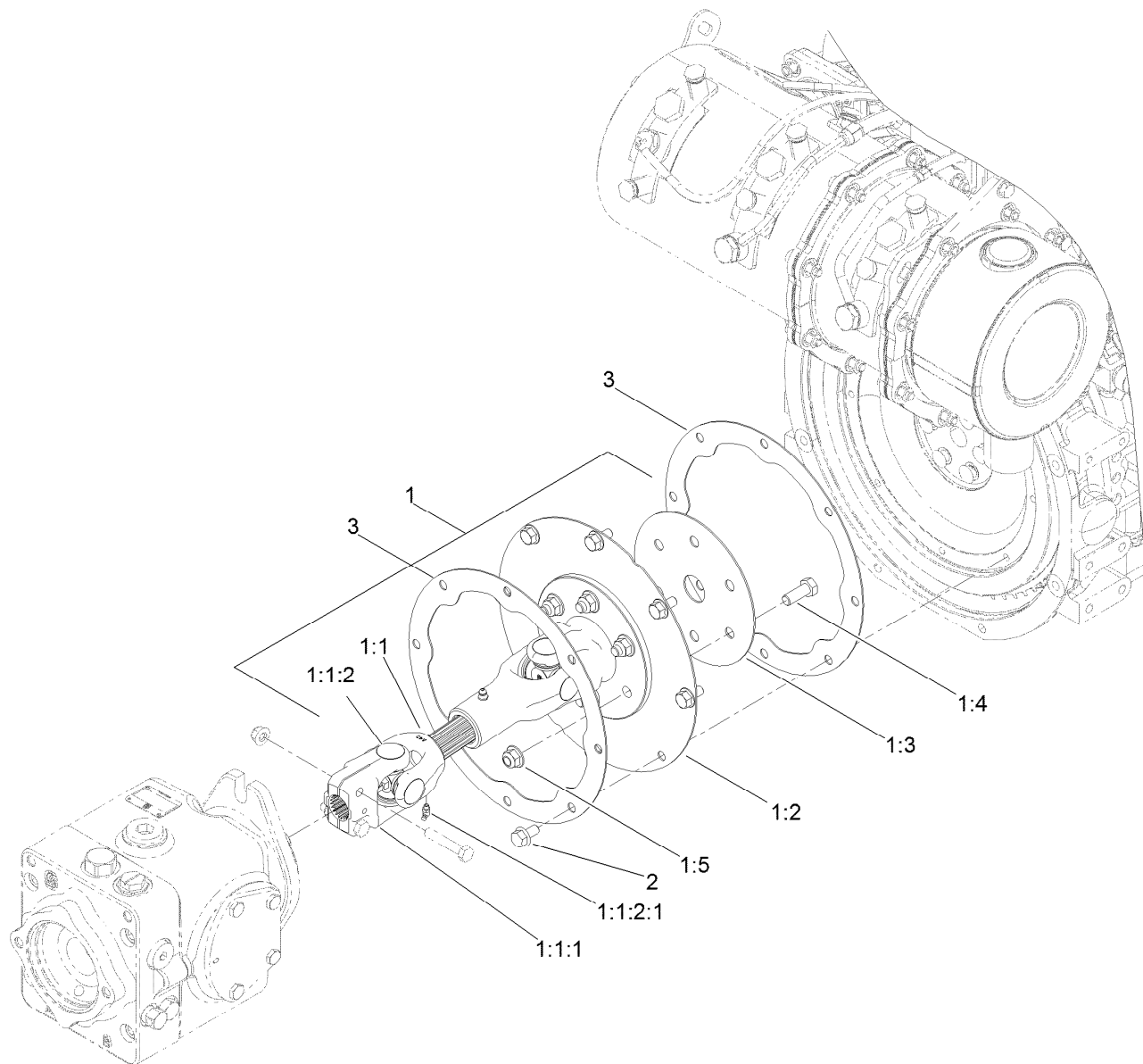
Ref.	Part Number	Qty.	Description
42	2412-46	1	Clamp
43	125-8766-03	1	Shield-Heat
44	108-1799-03	1	Hoop-Guard
45	3234-5	2	Screw-HHF



Air Cleaner Assembly No. 98-4517

Ref.	Part Number	Qty.	Description
1		1	Body ASM ●
2	108-3810	1	Filter-Air
3	98-9771	1	Cover ASM
4	87-9400	1	Valve-Vacuator
5		1	Plug ●

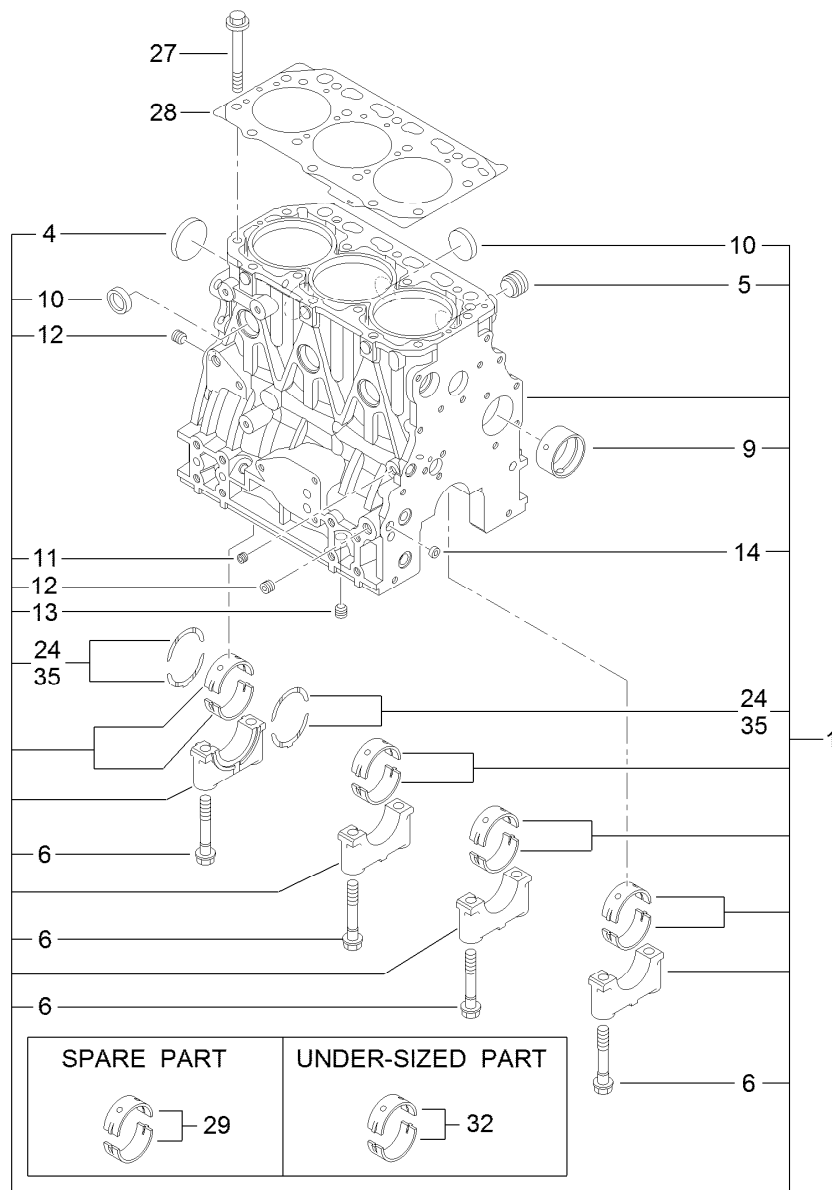
● Not serviced separately



Driveshaft Kit Assembly No. 133-2996

Ref.	Part Number	Qty.	Description
1		1	Driveshaft ASM ●
1:1		1	Driveshaft ●
1:1:1	54-9040	1	Yoke-End
1:1:2	54-9180	2	U-Joint Kit
1:1:2:1	62-3820	1	Fitting-Grease
1:2	138-6933-03	1	Plate-Adapter, Flywheel
1:3	133-2963-03	1	Ring-Backup
1:4	323-6	6	Screw-HH
1:5	104-8301	6	Nut-HF, NI
2	33104-016	8	Screw-HHF
3	136-8040-03	2	Ring-Backup

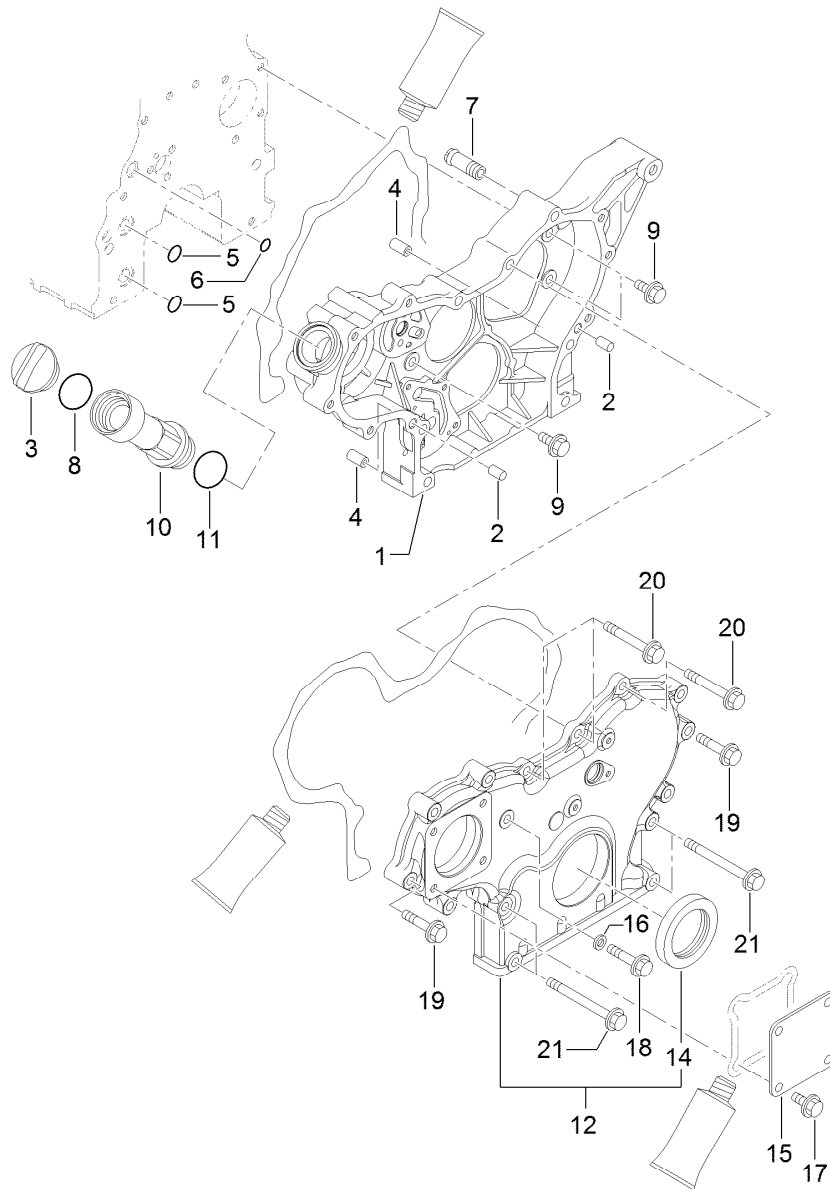
● Not serviced separately



Cylinder Block Assembly

Ref.	Part Number	Qty.	Description
1	127-3750	1	Cylinder Block ASM
4	125-6980	1	Plug
5	125-7170	1	Plug
6	125-7007	8	Bolt
9	125-7108	1	Bushing
10	125-7239	6	Plug
11	125-6969	1	Plug
12	125-6973	2	Plug

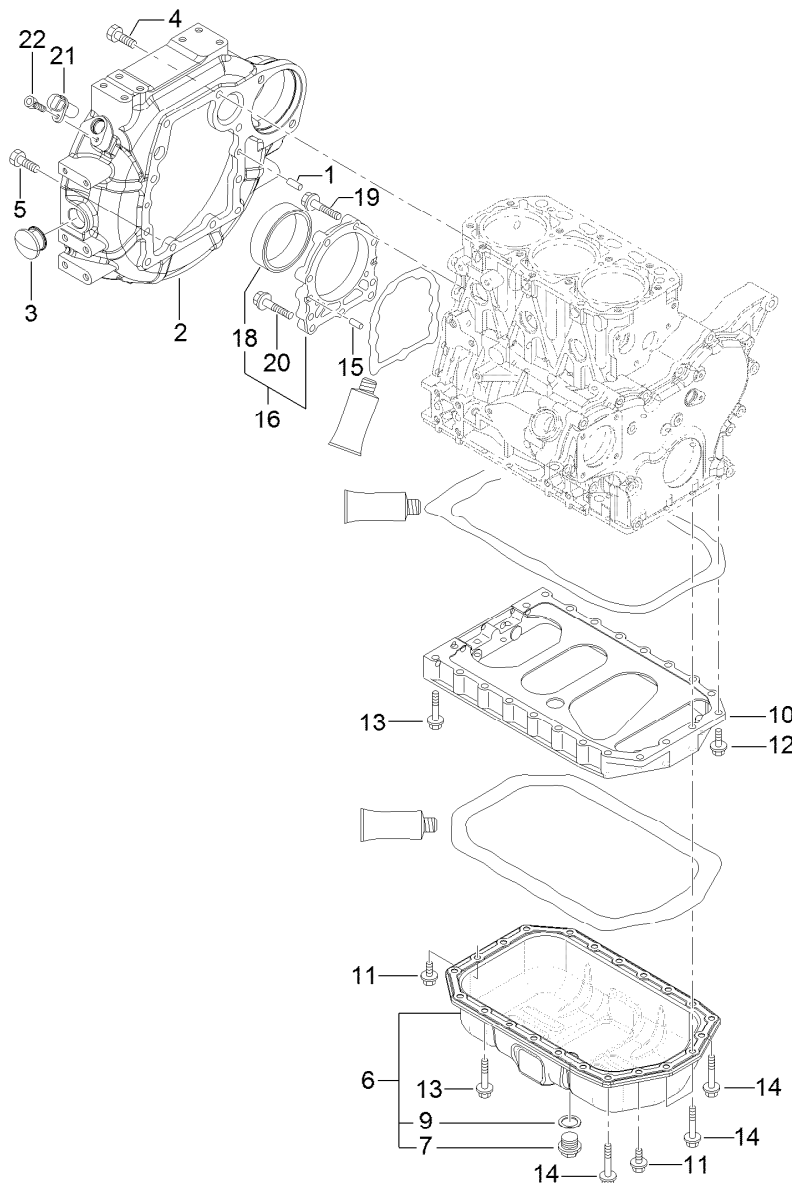
Ref.	Part Number	Qty.	Description
13	125-6973	1	Plug
14	125-7237	1	Plug
24	125-7010	2	Metal-Thrust
27	125-7006	14	Bolt
28	127-3751	1	Head Gasket ASM
29	125-6981	4	Metal-Main
32	125-7009	4	Metal-Main (0.25)
35	125-7011	1	Metal-Thrust (0.25)



Gear Housing Assembly

Ref.	Part Number	Qty.	Description
1	127-3752	1	Case-Gear
2	125-6995	2	Pin
3	125-6972	1	Cover-Filler
4	125-7107	2	Pipe
5	125-6909	2	O-Ring
6	127-2973	1	O-Ring
7	127-3753	1	Joint
8	125-7197	1	O-Ring
9	125-7214	3	Bolt
10	127-3754	1	Pipe

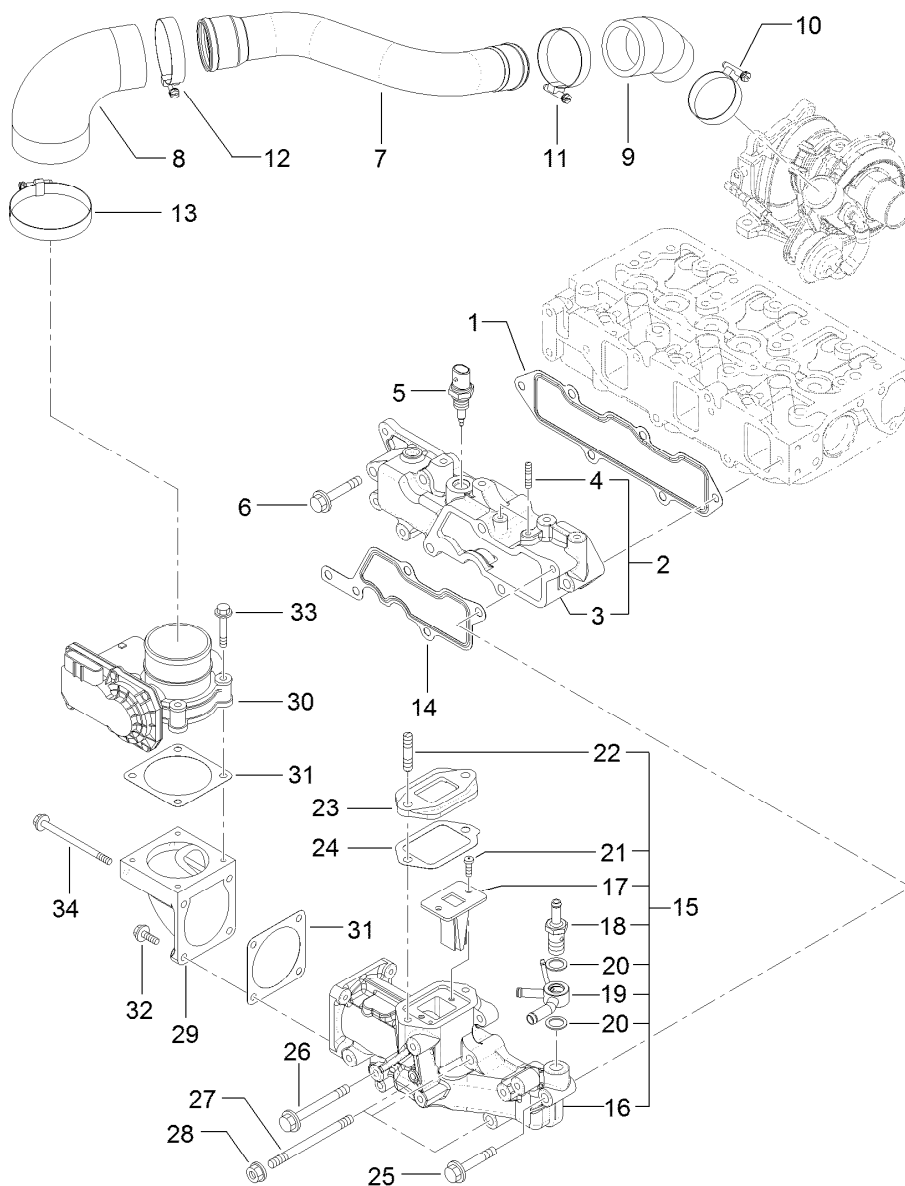
Ref.	Part Number	Qty.	Description
11	125-7197	1	O-Ring
12	127-3024	1	Gearcase Cover ASM
14	125-6944	1	Seal-Oil
15	125-6977	1	Cover
16	125-7174	1	Washer-Seal
17	125-7214	4	Bolt
18	125-7217	1	Bolt
19	125-7218	7	Bolt
20	125-7222	3	Bolt
21	125-7224	4	Bolt



Flywheel Housing and Oil Sump Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-6995	1	Pin
2	127-3025	1	Housing-Flywheel
3	125-6910	1	Cap
4	125-7226	6	Bolt
5	125-7227	4	Bolt
6	127-3755	1	Oil Pan ASM
7	125-6912	1	Plug-Drain
9	125-7177	1	Washer-Seal
10	127-3756	1	Spacer
11	125-7214	4	Bolt

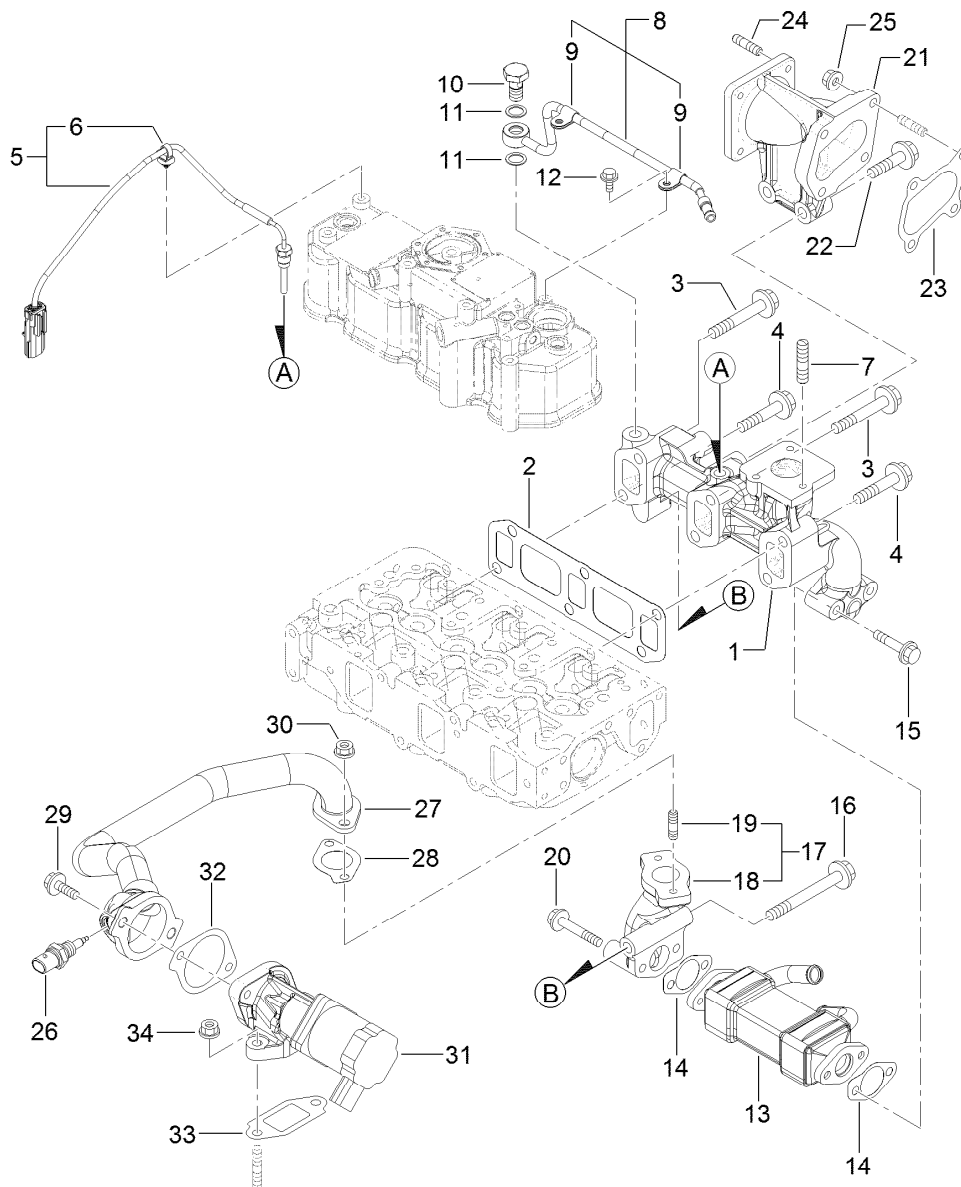
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
12	125-7215	2	Bolt
13	125-7219	16	Bolt
14	125-7220	4	Bolt
15	125-6995	2	Pin
16	125-6996	1	Case ASM
18	125-7106	1	Seal-Oil
19	125-7045	6	Bolt
20	125-7217	3	Bolt
21	127-3062	1	Sensor-Rev, Flywheel
22	127-3184	1	Bolt



Suction Manifold Assembly

Ref.	Part Number	Qty.	Description
1	127-3769	1	Gasket-Manifold, Intake
2	127-3770	1	Intake Manifold ASM
3	127-3771	1	Manifold-Intake, Air
4	127-3180	2	Stud
5	127-3031	1	Sensor-Temp, Air
6	125-7220	3	Bolt
7	127-3772	1	Duct Suction
8	127-3096	1	Joint-Rubber
9	127-3773	1	Joint, Rubber
10	125-7189	1	Clamp-Hose
11	127-3170	1	Clamp-Hose
12	125-7190	1	Clamp-Hose
13	127-3171	1	Clamp-Hose
14	127-3034	1	Gasket-Collector
15	127-3093	1	Intake Collector ASM
16	127-3092	1	Collector-Intake
17	127-3139	1	Valve-Reed

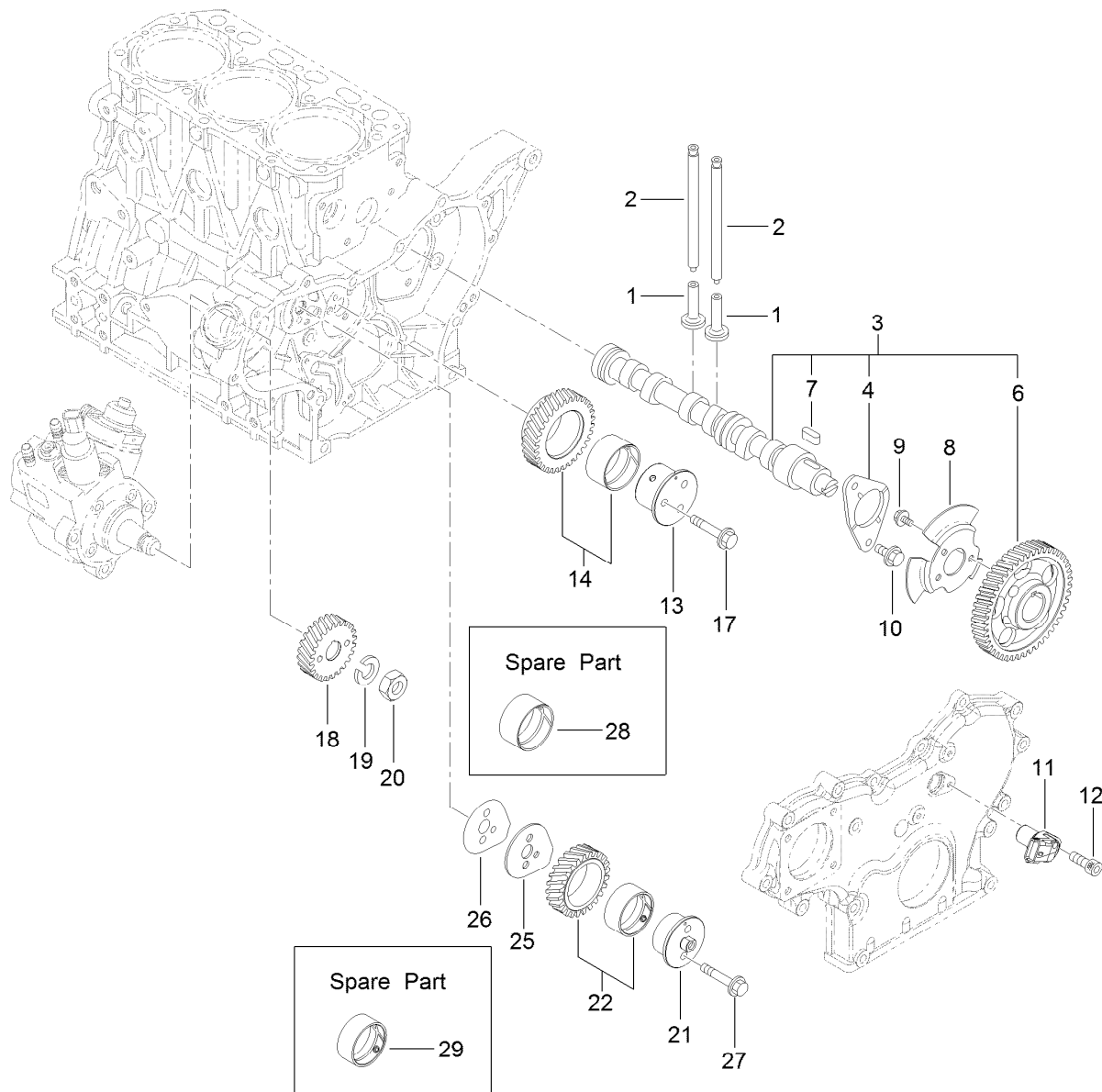
Ref.	Part Number	Qty.	Description
18	127-3080	1	Joint-Hose
19	127-3081	1	Joint-Hose
20	127-3166	1	Washer-Seal
21	127-3168	11	Screw
22	127-3181	1	Stud
23	127-3045	1	Spacer-Valve, E G R
24	127-3046	1	Gasket-E G R
25	125-7220	1	Bolt
26	127-3178	1	Bolt
27	127-3182	3	Stud
28	125-7229	3	Nut
29	127-3035	1	Bend-Inlet
30	127-3036	1	Body-Throttle
31	127-3037	2	Gasket-Throttle
32	125-7209	2	Bolt
33	125-7211	4	Bolt
34	127-3177	2	Bolt



Exhaust Manifold Assembly

Ref.	Part Number	Qty.	Description
1	127-3774	1	Manifold-Exhaust
2	127-3775	1	Gasket-Manifold, Exhaust
3	127-3776	4	Bolt-Flange
4	127-3094	2	Bolt
5	127-3777	1	Sensor-Temp, Exhaust
6	127-3087	1	Band-Clip
7	125-7043	3	Stud
8	127-3038	1	Exhaust Pipe ASM
9	127-3173	2	Clamp
10	127-3039	1	Bolt-Joint, Pipe
11	127-3174	2	Gasket
12	125-7206	2	Bolt
13	127-3042	1	Cooler-E G R
14	127-3043	2	Gasket-Cooler, E G R
15	127-2976	2	Bolt
16	127-3022	1	Bolt-Flange
17	127-3048	1	E G R Pipe ASM

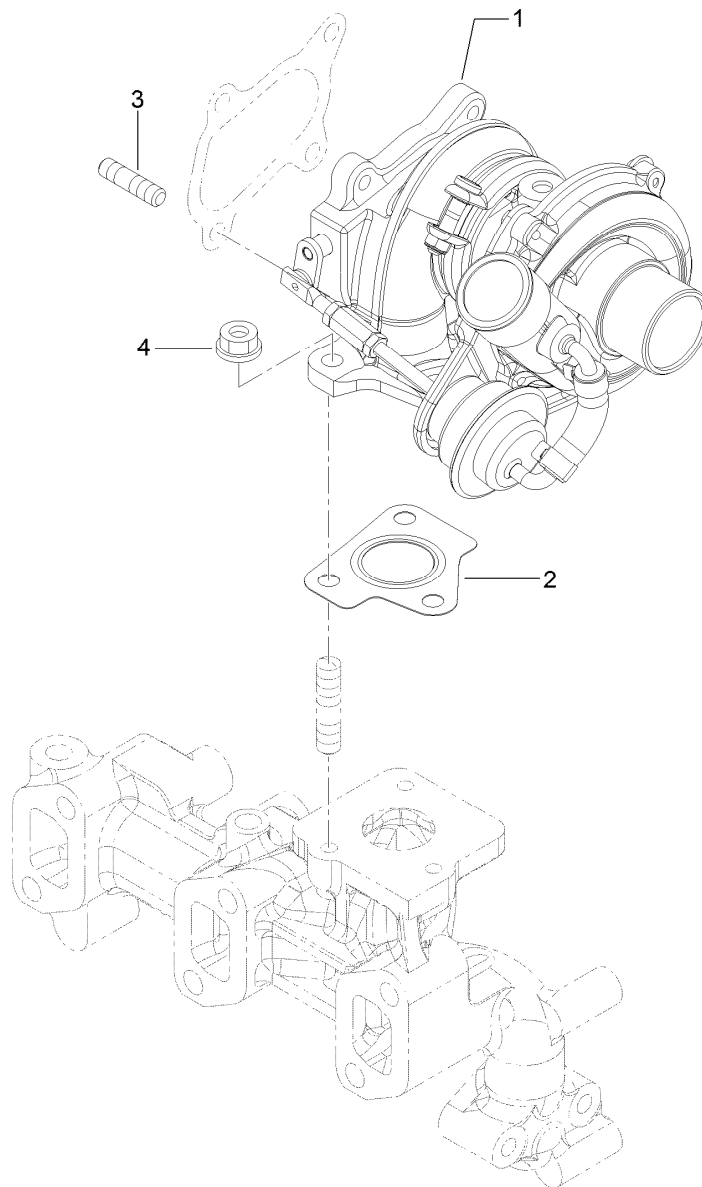
Ref.	Part Number	Qty.	Description
18	127-3049	1	Pipe-Out, E G R
19	125-7043	2	Stud
20	125-7220	2	Bolt
21	127-3778	1	Pipe Extension ASM
22	127-3138	2	Bolt-Flange
23	127-3779	1	Gasket-Out, T C
24	125-6906	4	Stud
25	125-7229	4	Nut
26	127-3047	1	Sensor-Gas Temp, E G R
27	127-3780	1	E G R Pipe ASM
28	127-3016	1	Gasket
29	125-7215	2	Bolt
30	125-7229	2	Nut
31	127-3781	1	Valve-E G R
32	127-3050	1	Gasket-Intake Valve, E G R
33	127-3051	1	Gasket-Out Valve, E G R
34	125-7229	2	Nut



Camshaft and Driving Gear Assembly

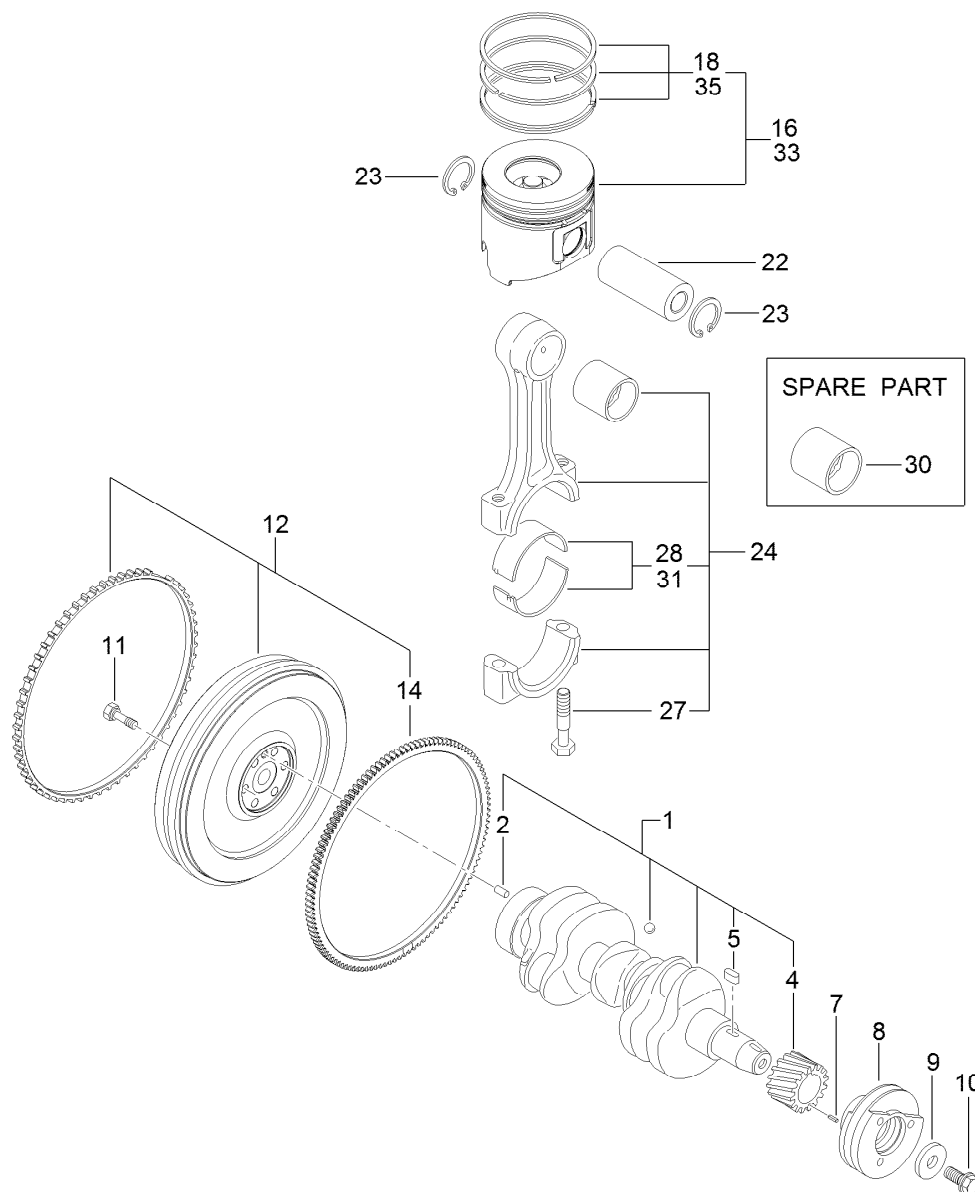
Ref.	Part Number	Qty.	Description
1	125-7016	6	Tappet
2	125-7017	6	Rod-Push
3	127-3797	1	Camshaft ASM
4	125-7008	1	Metal-Thrust
6	127-3052	1	Gear-Camshaft
7	125-7185	1	Key
8	127-3053	1	Pulser-Camshaft
9	125-7205	3	Bolt
10	125-7213	2	Bolt
11	127-3054	1	Sensor-Rev, Gear
12	127-3184	1	Bolt
13	127-3063	1	Shaft-Idle, Gear A

Ref.	Part Number	Qty.	Description
14	127-3066	1	Idle Gear A ASM
17	125-7219	3	Bolt
18	127-3070	1	Gear-Pump, Supply
19	127-3167	1	Washer-Spring
20	127-3185	1	Nut-Lock
21	127-3064	1	Shaft-Idle, Gear B
22	127-3067	1	Idle Gear B ASM
25	127-3068	1	Plate-Idle, Shaft
26	127-3069	1	Gasket-Idle, Shaft B
27	125-7218	2	Bolt
28	125-6927	1	Bushing
29	127-3065	1	Bushing



Turbine Assembly

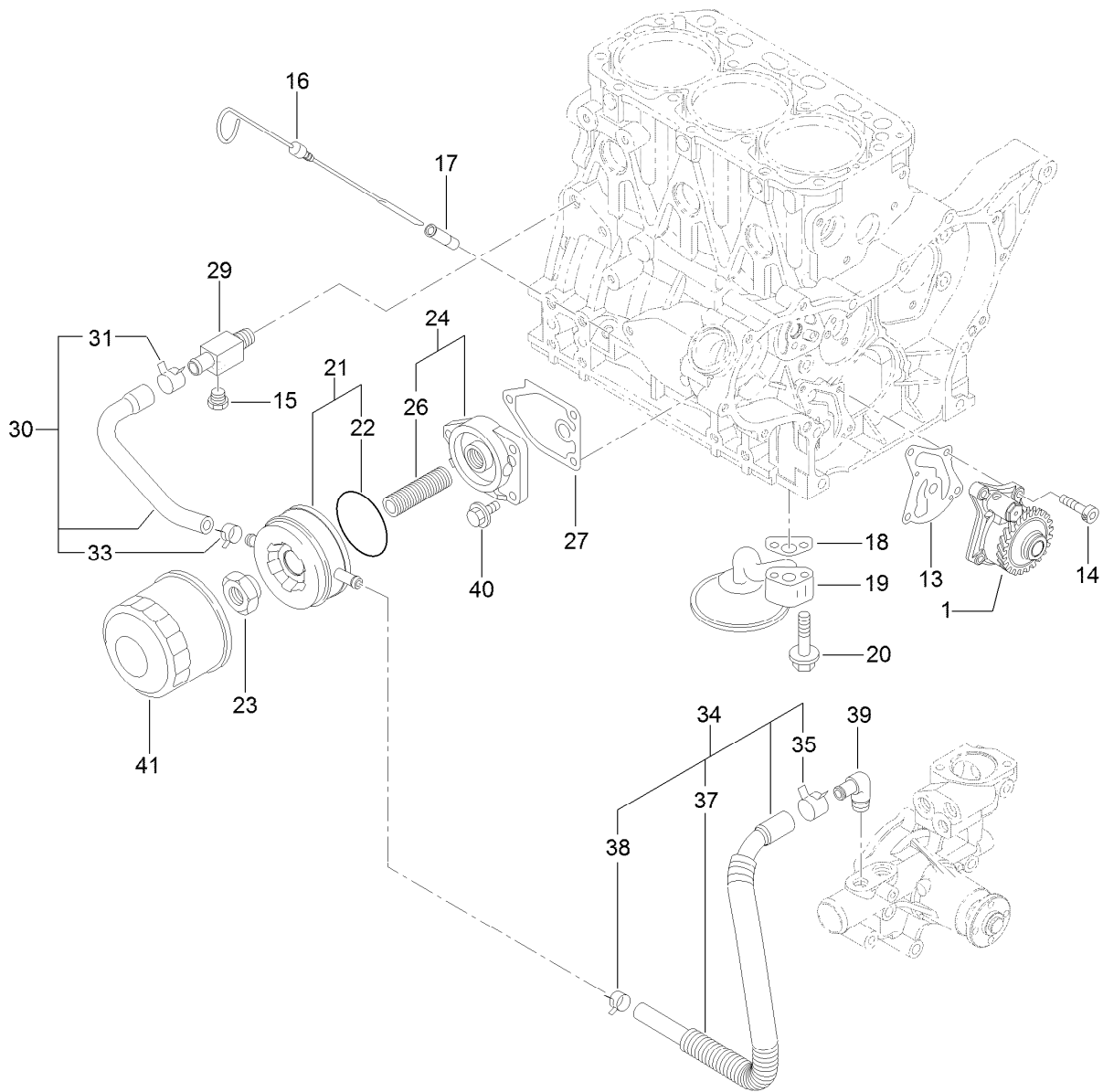
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3798	1	R H F 3 Turbine ASM
2	127-3799	1	Gasket-In, T C
3	125-6906	4	Stud
4	125-7229	3	Nut



Crankshaft and Piston Assembly

Ref.	Part Number	Qty.	Description
1	127-3800	1	Crankshaft ASM
2	125-6995	1	Pin
4	125-6937	1	Gear
5	125-7185	1	Key
7	125-7182	1	Pin-Spring
8	127-3801	1	Pulley-V
9	125-7109	1	Washer
10	125-6956	1	Bolt
11	125-6951	6	Bolt
12	127-3802	1	Flywheel ASM
14	125-6943	1	Gear

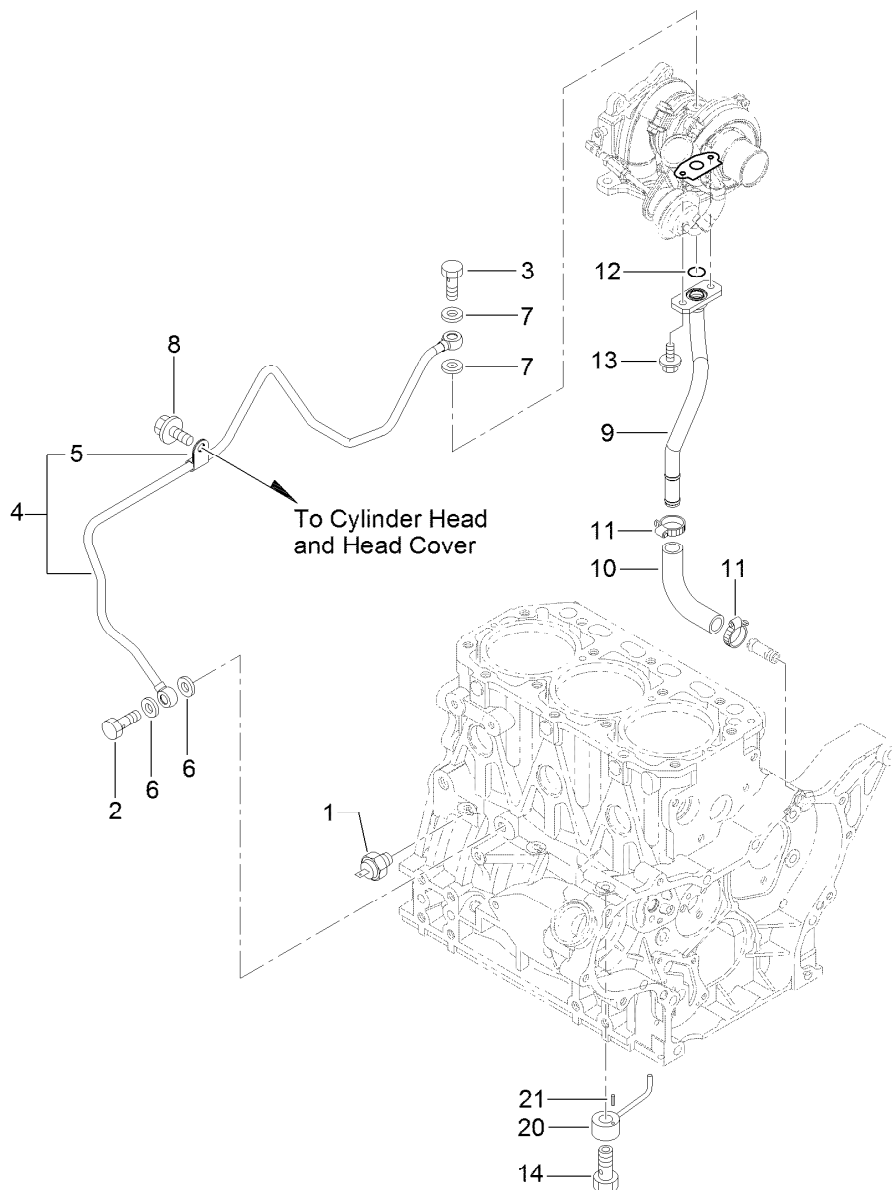
Ref.	Part Number	Qty.	Description
16	127-3097	3	Piston ASM
18	127-3098	3	Piston Ring ASM
22	125-7030	3	Pin
23	125-7180	6	Ring
24	125-7242	3	Connecting Rod ASM
27	125-6955	6	Bolt
28	125-7018	3	Pin-Crank
30	125-6997	3	Pin-Piston
31	125-7019	3	Pin-Crank (.25)
33	127-3099	3	Piston ASM (0.25 O.S.)
35	127-3100	3	Piston Ring ASM (0.25 O.S.)



Lubrication and Oil System Assembly

Ref.	Part Number	Qty.	Description
1	127-3101	1	Oil Lube Pump ASM
13	127-3004	1	Gasket
14	125-7232	4	Bolt
15	125-7171	1	Plug-Drain
16	125-6987	1	Dipstick
17	125-6954	1	Guide-Dipstick
18	125-7022	1	Gasket
19	127-3803	1	Pipe ASM
20	125-7217	2	Bolt
21	125-7074	1	Cooler ASM
22	125-7075	1	O-Ring
23	125-7041	1	Nut-Cooler, Oil
24	125-6989	1	Bracket ASM

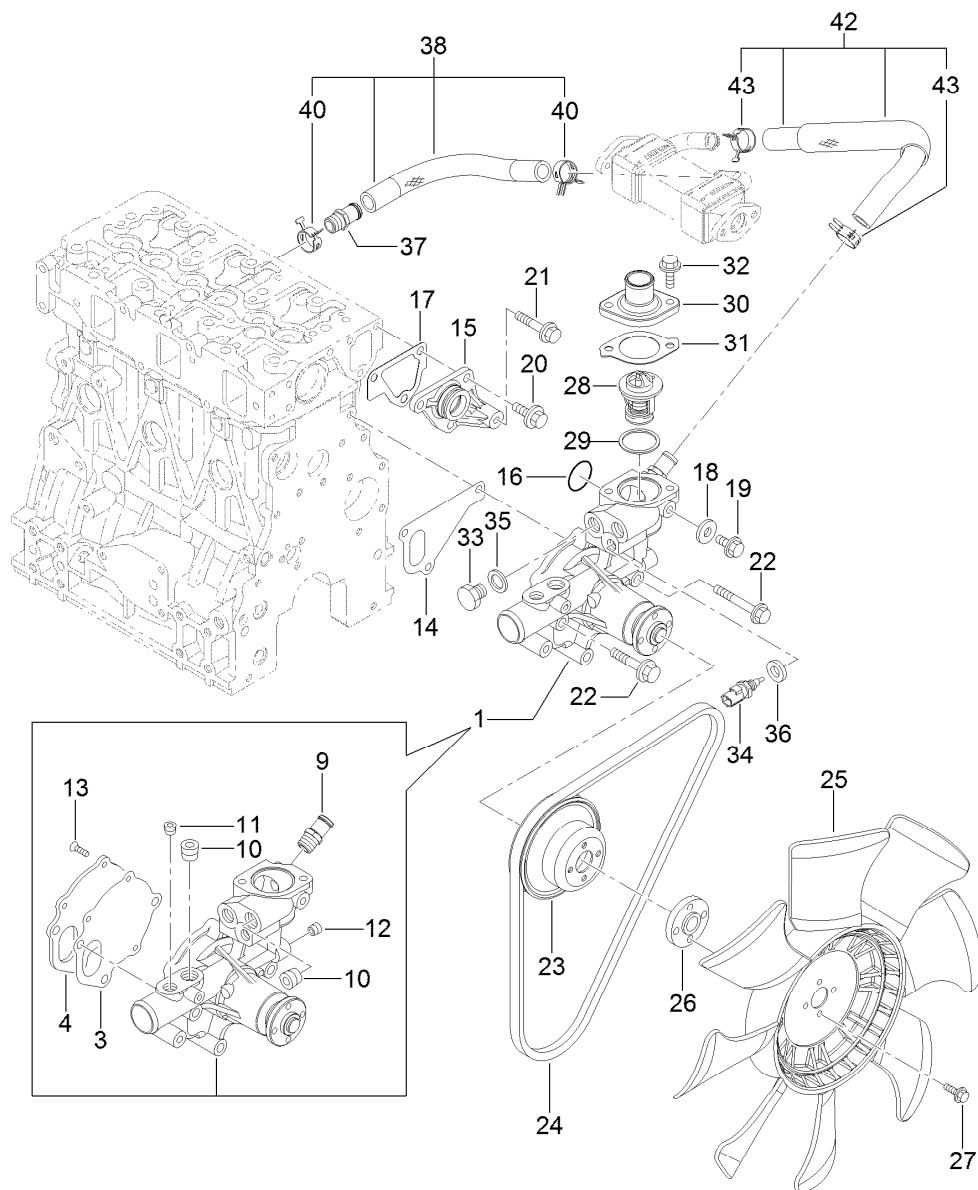
Ref.	Part Number	Qty.	Description
26	125-7042	1	Stud
27	125-7024	1	Gasket
29	125-6990	1	Joint
30	125-7078	1	Pipe ASM
31	125-7162	1	Clip
33	125-7191	1	Clamp-Hose
34	127-3804	1	Pipe ASM
35	125-7162	1	Clip
37	127-3805	1	Tube
38	125-7191	1	Clamp-Hose
39	125-7001	1	Elbow
40	125-7595	3	Bolt
41	125-7025	1	Filter-Engine, Oil



Lubrication Oil Line Assembly

Ref.	Part Number	Qty.	Description
1	125-6918	1	Switch-Oil
2	125-6975	1	Bolt-Joint, Pipe
3	125-6952	1	Bolt-Joint, Pipe
4	127-3806	1	Lube Oil Pipe ASM
5	125-6976	1	Retainer
6	125-7175	2	Washer-Seal
7	125-7193	2	Gasket
8	93-0362	1	Bolt

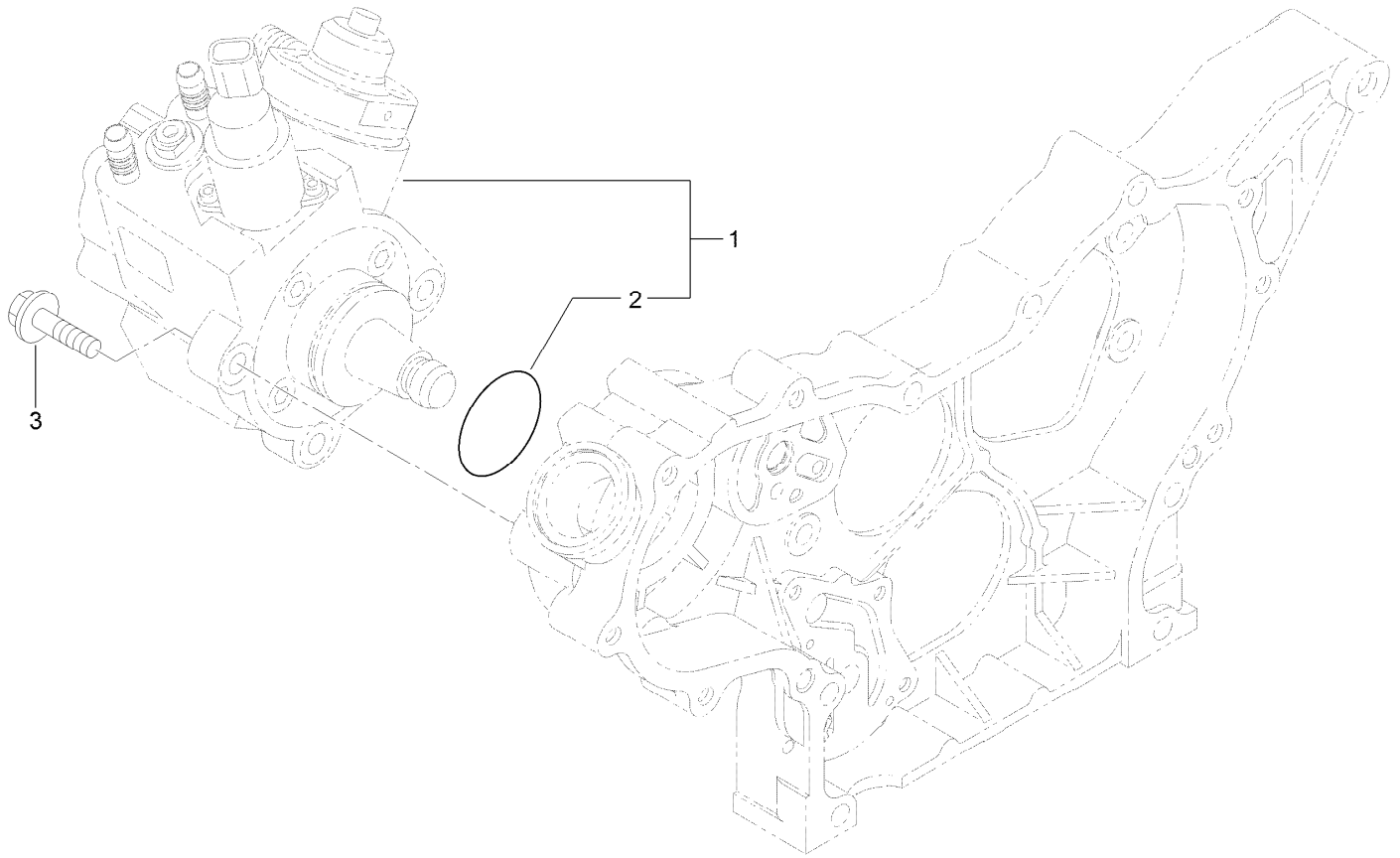
Ref.	Part Number	Qty.	Description
9	127-3807	1	Pipe-Return, Lube Oil
10	127-3808	1	Joint
11	127-3169	2	Clamp-Hose
12	125-7198	1	O-Ring
13	125-7208	2	Bolt
14	125-7105	3	Check Valve ASM
20	125-7098	3	Nozzle
21	125-7182	3	Pin-Spring



Cooling Water System Assembly

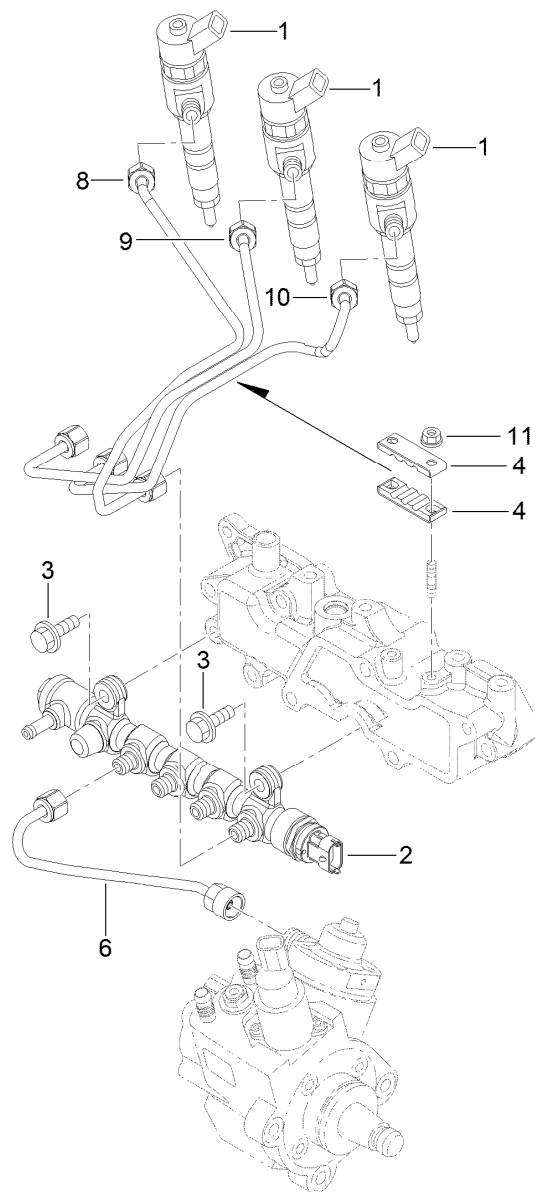
Ref.	Part Number	Qty.	Description
1	127-3071	1	Water Pump ASM
3	125-6998	1	Gasket
4	125-6999	1	Plate
9	127-3017	1	Joint
10	125-7123	2	Plug
11	127-3175	1	Plug
12	125-7195	1	Plug
13	125-7234	3	Screw
14	125-7047	1	Gasket
15	125-6986	1	Joint
16	125-7048	1	O-Ring
17	125-6978	1	Gasket
18	125-7192	1	Gasket
19	93-0362	1	Bolt
20	125-7214	3	Bolt
21	125-7219	1	Bolt
22	125-7222	3	Bolt
23	125-7039	1	V-Pulley

Ref.	Part Number	Qty.	Description
24	127-2998	1	V-Belt
25	127-3809	1	Fan
26	127-3810	1	Spacer
27	125-7209	4	Bolt
28	125-7029	1	Thermostat
29	125-7026	1	Gasket
30	125-7034	1	Cover
31	125-7110	1	Gasket
32	125-7594	2	Bolt
33	125-6953	1	Plug
34	125-7124	1	Sensor-Thermostat, CW
35	125-6979	1	Gasket
36	125-7176	1	Washer-Seal
37	127-3017	1	Joint
38	127-3072	1	Water In Pipe ASM
40	127-3020	2	Clip-Hose
42	127-3811	1	CW Pipe ASM
43	127-3020	2	Clip-Hose



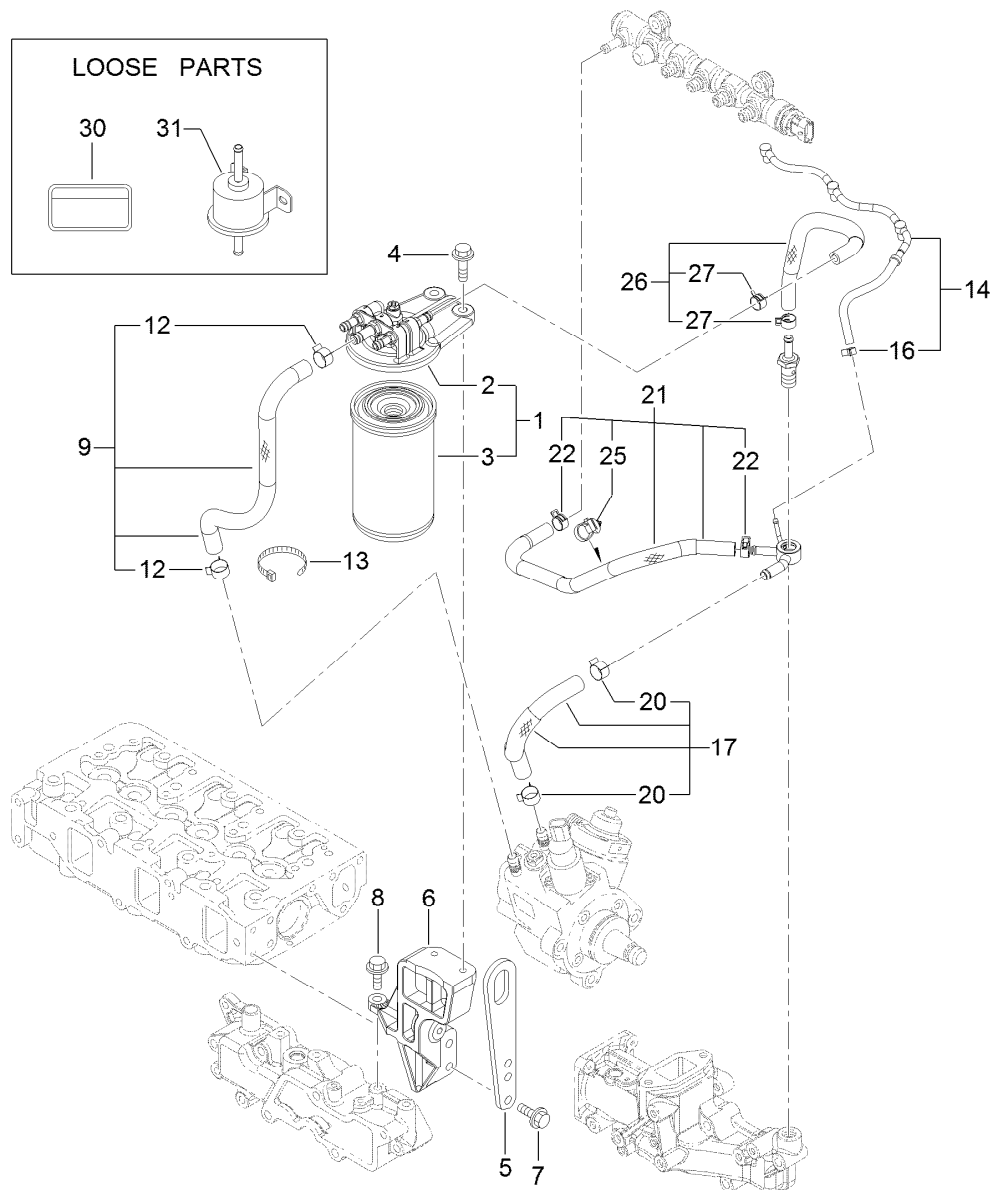
Fuel System Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3073	1	Fuel Pump ASM
2	127-3074	1	O-Ring
3	125-7216	3	Bolt



Fuel Injection Valve Assembly

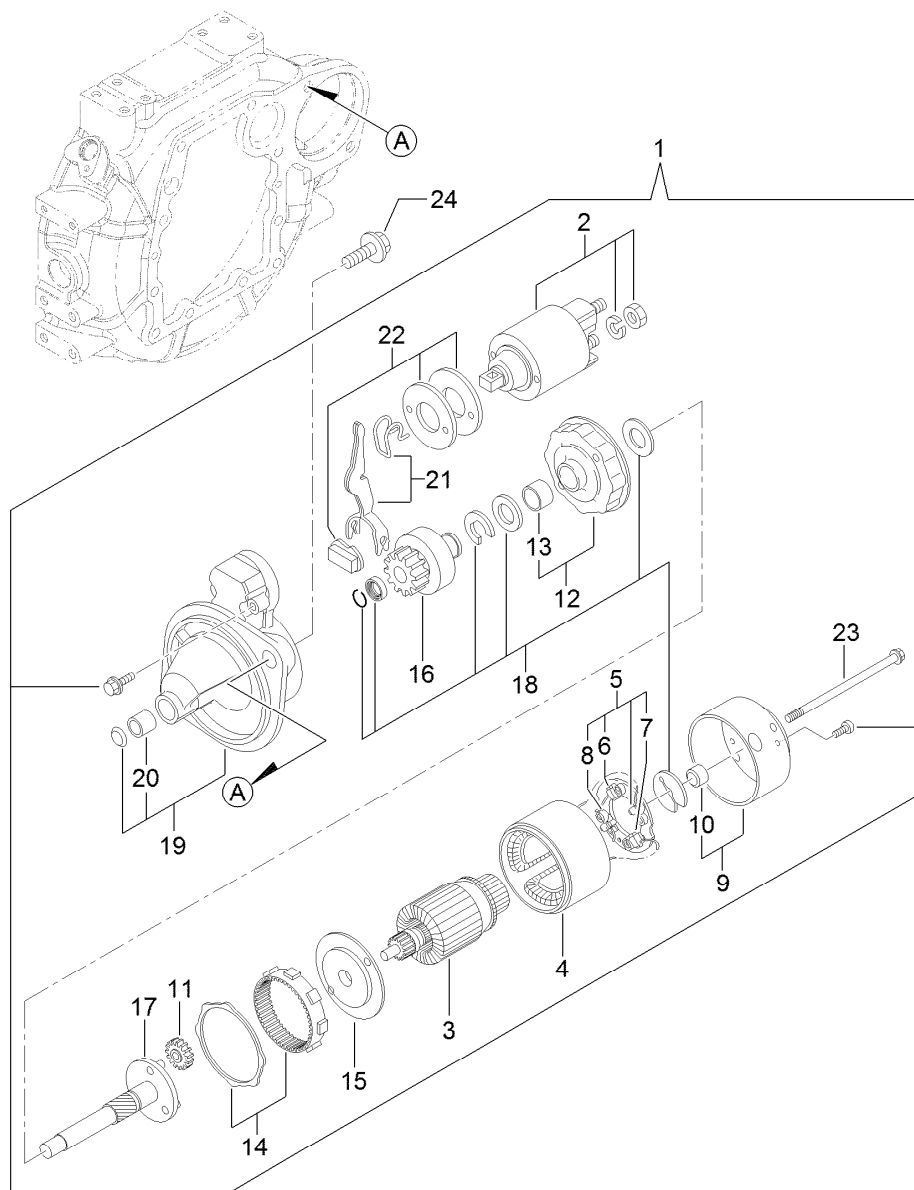
Ref.	Part Number	Qty.	Description
1	127-3104	3	Injector ASM
2	127-3812	1	Rail ASM
3	125-7215	2	Bolt
4	127-3813	2	Retainer
6	127-3082	1	Rail In Pipe ASM
8	127-3814	1	Injection Pipe ASM
9	127-3083	1	Injection Pipe ASM
10	127-3084	1	Injection Pipe ASM
11	125-7231	2	Nut



Fuel Line Assembly

Ref.	Part Number	Qty.	Description
1	127-3075	1	Fuel/Oil Filter ASM
2	127-3076	1	Fuel/Oil Filter Bracket ASM
3	125-8752	1	Filter-Fuel/Oil
4	125-7216	2	Bolt
5	125-7111	1	Lifter
6	127-3815	1	Filter Bracket ASM
7	125-7215	2	Bolt
8	125-7215	1	Bolt
9	127-3077	1	Fuel Pipe ASM
12	125-7191	2	Clamp-Hose
13	127-2981	1	Band

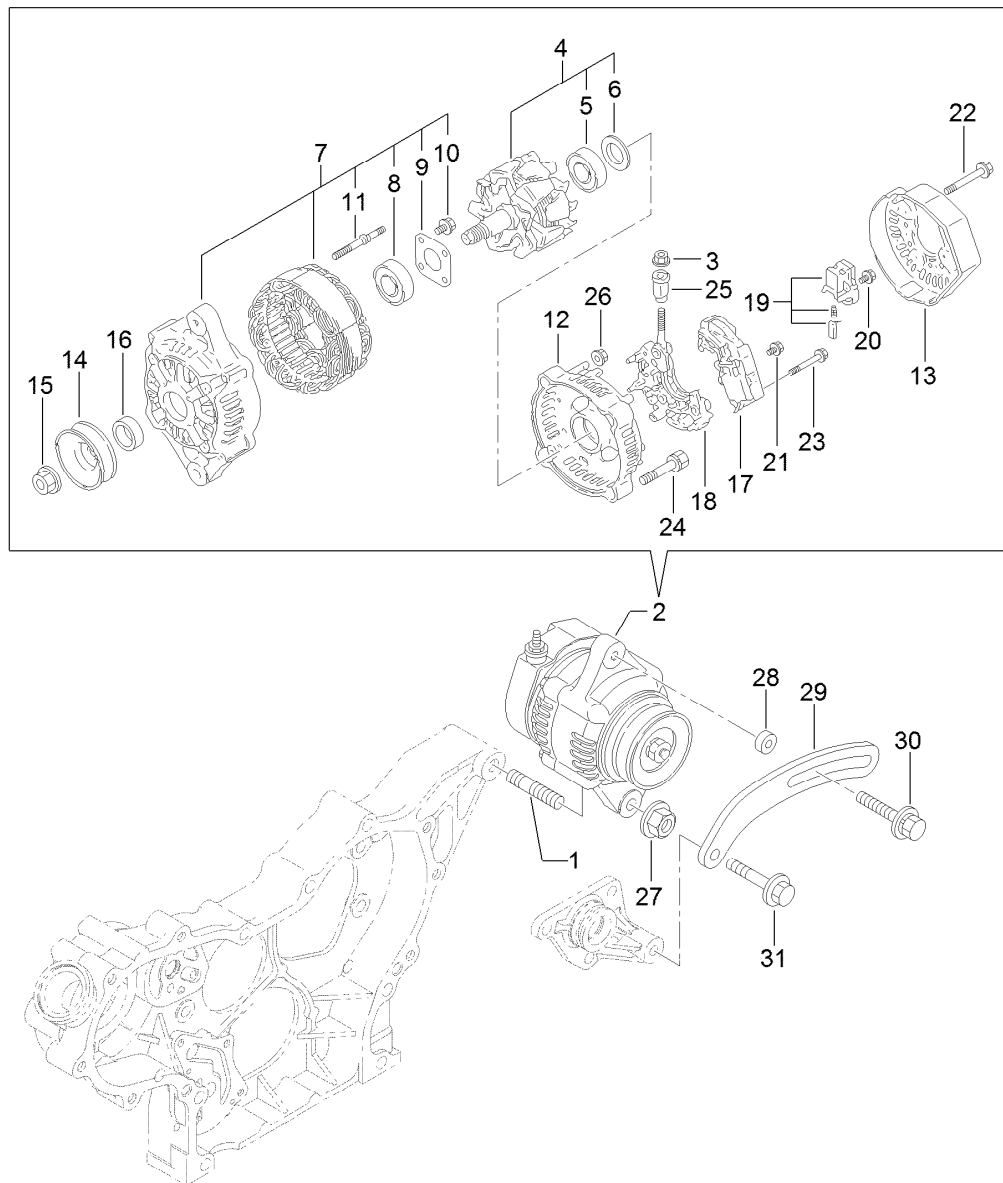
Ref.	Part Number	Qty.	Description
14	127-3816	1	Fuel/Oil Return Pipe ASM
16	127-3172	1	Clamp-Hose
17	127-3078	1	Fuel Pipe ASM
20	125-7191	2	Clamp-Hose
21	127-3817	1	Fuel Pipe ASM
22	127-2950	2	Clip-Hose
25	127-3087	1	Band-Clip
26	127-3079	1	Fuel Pipe ASM
27	127-2950	2	Clip-Hose
30	125-6900	1	Label-Caution, Fuel Oil
31	121-5613	1	Pump-Fuel, Electric



Starting Motor Assembly

Ref.	Part Number	Qty.	Description
1	127-3818	1	Starter ASM
2	127-3819	1	Switch ASM
3	127-3820	1	Armature ASM
4	127-3821	1	Yoke ASM
5	127-3822	1	Brush Holder ASM
6	127-3823	2	Brush
7	127-3824	1	Brush Set
8	127-3825	4	Spring
9	127-3826	1	Cover ASM
10	127-3827	1	Metal
11	127-3828	3	Gear
12	127-3829	1	Bracket

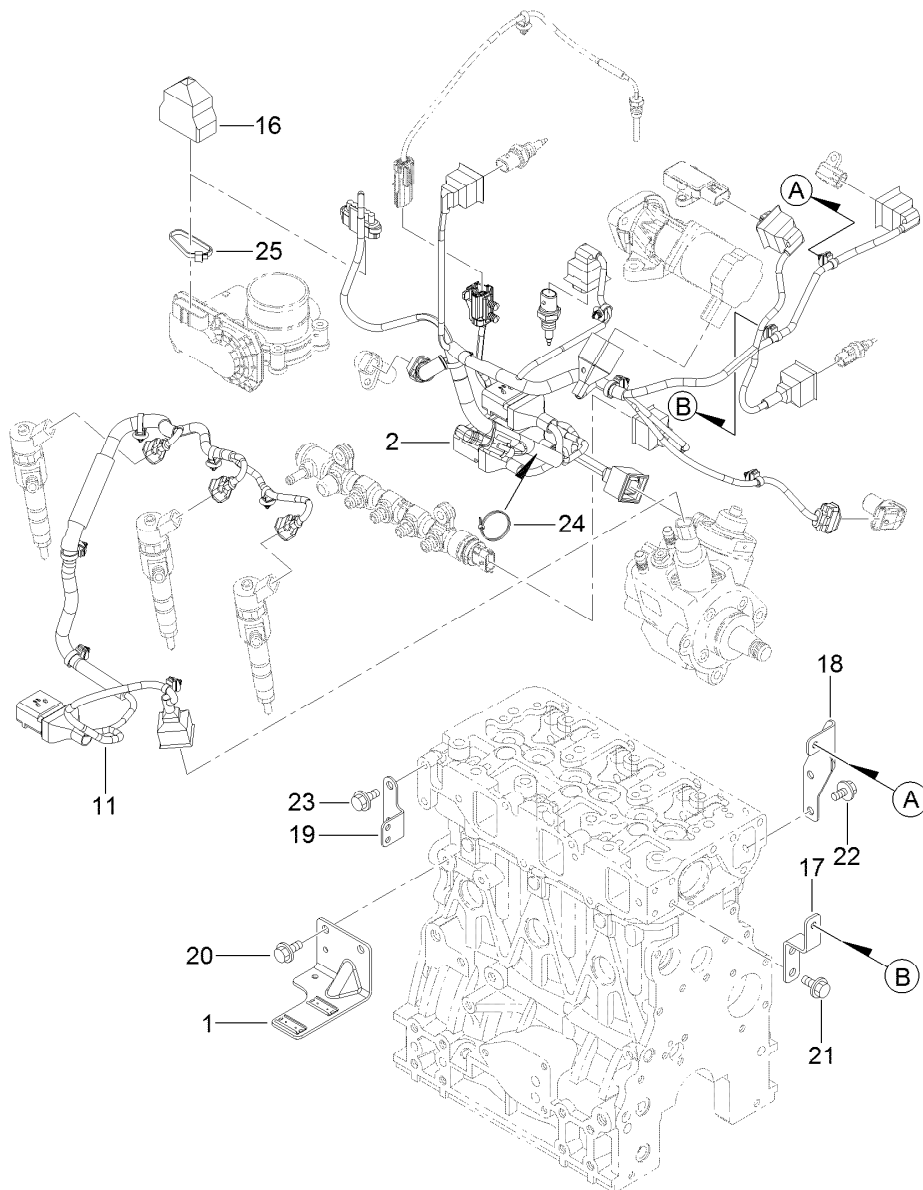
Ref.	Part Number	Qty.	Description
13	127-3830	1	Bracket
14	127-3831	1	Gear
15	127-3832	1	Bracket
16	127-3833	1	Pinion ASM
17	127-3834	1	Shaft
18	127-3835	1	Washer Set
19	127-3836	1	Case ASM
20	127-3837	1	Metal-Starter
21	127-3838	1	Lever Set
22	127-3839	1	Dust Cover ASM
23	127-3840	2	Bolt-Through
24	125-7225	2	Bolt



Generator Assembly

Ref.	Part Number	Qty.	Description
1	127-3011	1	Stud
2	127-3841	1	Generator
3	127-3842	1	Nut
4	127-3843	1	Rotor ASM
5	127-2983	1	Bearing-Ball
6	127-2962	1	Cover
7	127-3844	1	Frame ASM
8	127-2958	1	Bearing-Ball
9	127-2959	1	Plate-Retainer
10	127-2960	4	Screw
11	127-2961	2	Stud
12	127-3845	1	Frame
13	127-3846	1	Cover
14	127-2954	1	Pulley
15	127-2955	1	Nut
16	127-2957	1	Collar

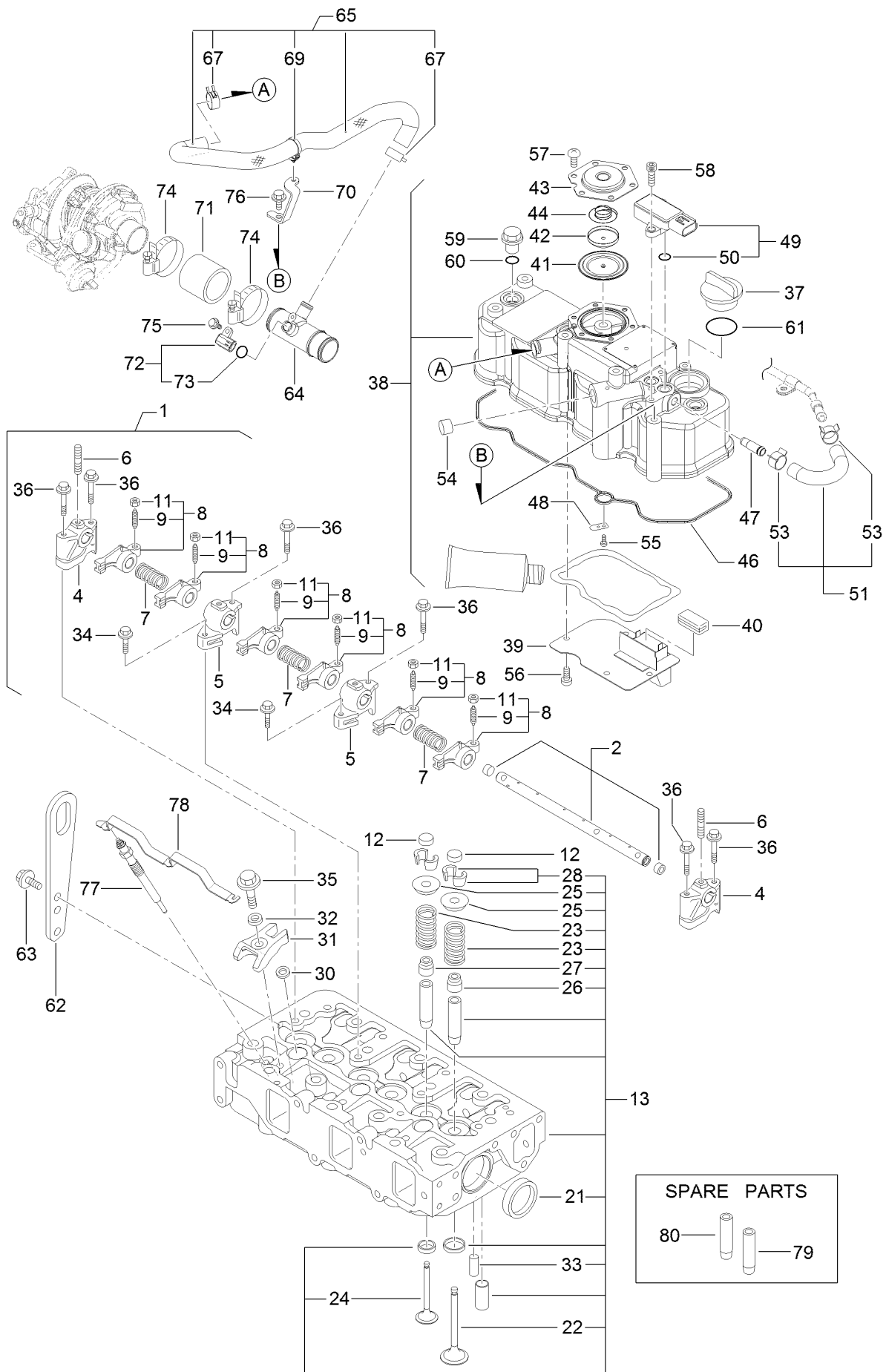
Ref.	Part Number	Qty.	Description
17	127-3847	1	Regulator ASM
18	127-3848	1	Holder
19	127-2993	1	Holder
20	127-2965	6	Screw
21	127-2966	1	Screw
22	127-2967	3	Bolt
23	127-2968	2	Screw
24	127-2969	2	Bolt
25	127-2970	1	Bushing-Insulation
26	127-2971	2	Nut
27	125-7230	1	Nut
28	125-6947	1	Spacer
29	127-2977	1	Adjuster
30	125-7134	1	Bolt
31	125-7219	1	Bolt



Electric Parts Assembly

Ref.	Part Number	Qty.	Description
1	127-3086	1	Bracket-Connector
2	127-3850	1	Harness B-Engine, E C O
11	127-3851	1	Harness
16	127-3089	1	Boot-Type, Cap
17	127-3852	1	Bracket-Harness
18	127-3853	1	Bracket-Harness
19	127-3090	1	Bracket-Harness
20	93-0362	2	Bolt
21	93-0362	2	Bolt
22	93-0362	2	Bolt
23	93-0362	2	Bolt
24	127-3187	1	Band
25	127-3188	1	Band

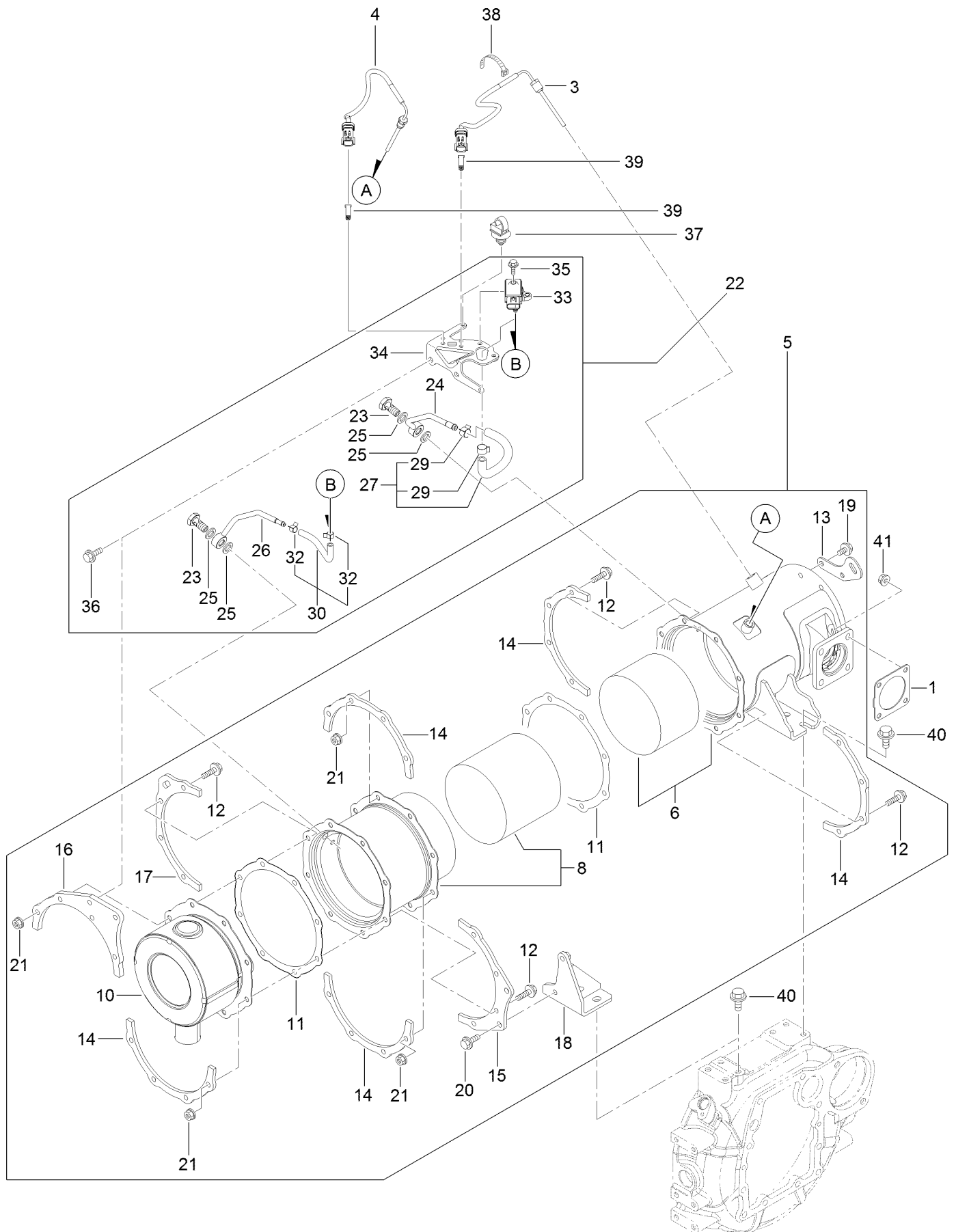
Cylinder Head and Cover Assembly



Cylinder Head and Cover Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3757	1	Shaft ASM	46	127-3762	1	Gasket-Cover, Cylinder Head
2	127-3758	1	Shaft	47	127-3026	1	Joint
4	127-2974	2	Support	48	125-6994	1	Spring
5	127-2975	2	Support	49	127-3029	1	Sensor-Pressure
6	127-3759	3	Stud	50	127-3032	2	O Ring-Sensor, Pressure
7	127-2995	3	Spring	51	127-3040	1	Hose ASM
8	127-2989	6	Arm-Rocker	53	127-3041	2	Clip-Hose
9	125-7013	6	Screw-Adjust, Valve	54	125-6913	1	Plug
11	125-7014	6	Nut	55	125-7186	1	Screw
12	127-2996	6	Cap-Valve	56	125-7186	4	Screw
13	127-3760	1	Cylinder Head ASM	57	125-7186	6	Screw
21	125-7240	2	Plug	58	127-3184	2	Bolt
22	127-2990	3	Valve	59	125-6974	3	Knob
23	127-3012	6	Spring	60	93-0418	3	O-Ring
24	127-2994	3	Valve	61	125-7197	1	O-Ring
25	127-3013	6	Retainer-Spring	62	125-7111	1	Lifter
26	127-2986	3	Seal-Stem, Valve	63	125-7214	2	Bolt
27	127-3027	3	Seal-Stem, Valve	64	127-3763	1	Joint-Breather
28	127-3186	6	Pin-Cotter	65	127-3764	1	Hose Breather ASM
30	127-3021	3	Gasket-Injector	67	125-7040	2	Clip-Hose
31	127-3028	3	Retainer-Injector	69	127-3087	1	Band-Clip
32	127-2980	3	Washer-Injector	70	127-3765	1	Stay-Hose, Breather
33	125-7184	2	Pin-Spring	71	127-3766	1	Hose, Air
34	125-7215	2	Bolt	72	127-3030	1	Sensor-Temp, Air
35	125-7217	3	Bolt	73	127-3033	1	O-Ring
36	125-7220	6	Bolt	74	127-3767	2	Clamp 50
37	125-6972	1	Cover-Filler	75	125-7208	1	Bolt
38	127-3761	1	Cylinder Head Cover ASM	76	92-0803	1	Bolt
39	127-2988	1	Plate	77	127-2991	3	Plug-Glow
40	125-7012	1	Baffle	78	127-3768	1	Connector-Plug, Glow
41	125-6959	1	Diaphragm	79	127-2979	3	Guide
42	125-6960	1	Plate	80	127-2997	3	Guide-Valve
43	125-6961	1	Plate-Breather				
44	125-6962	1	Spring-Diaphragm				

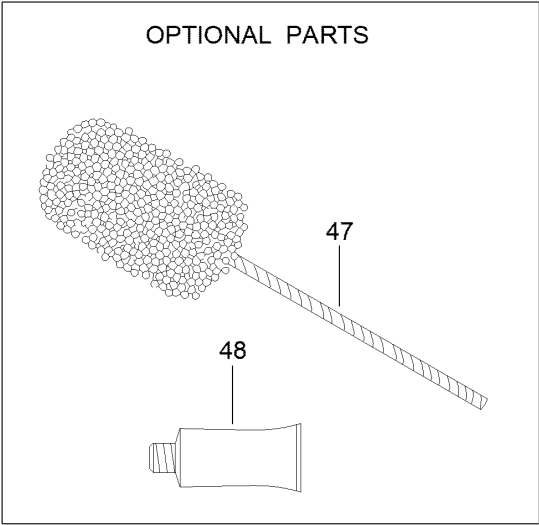
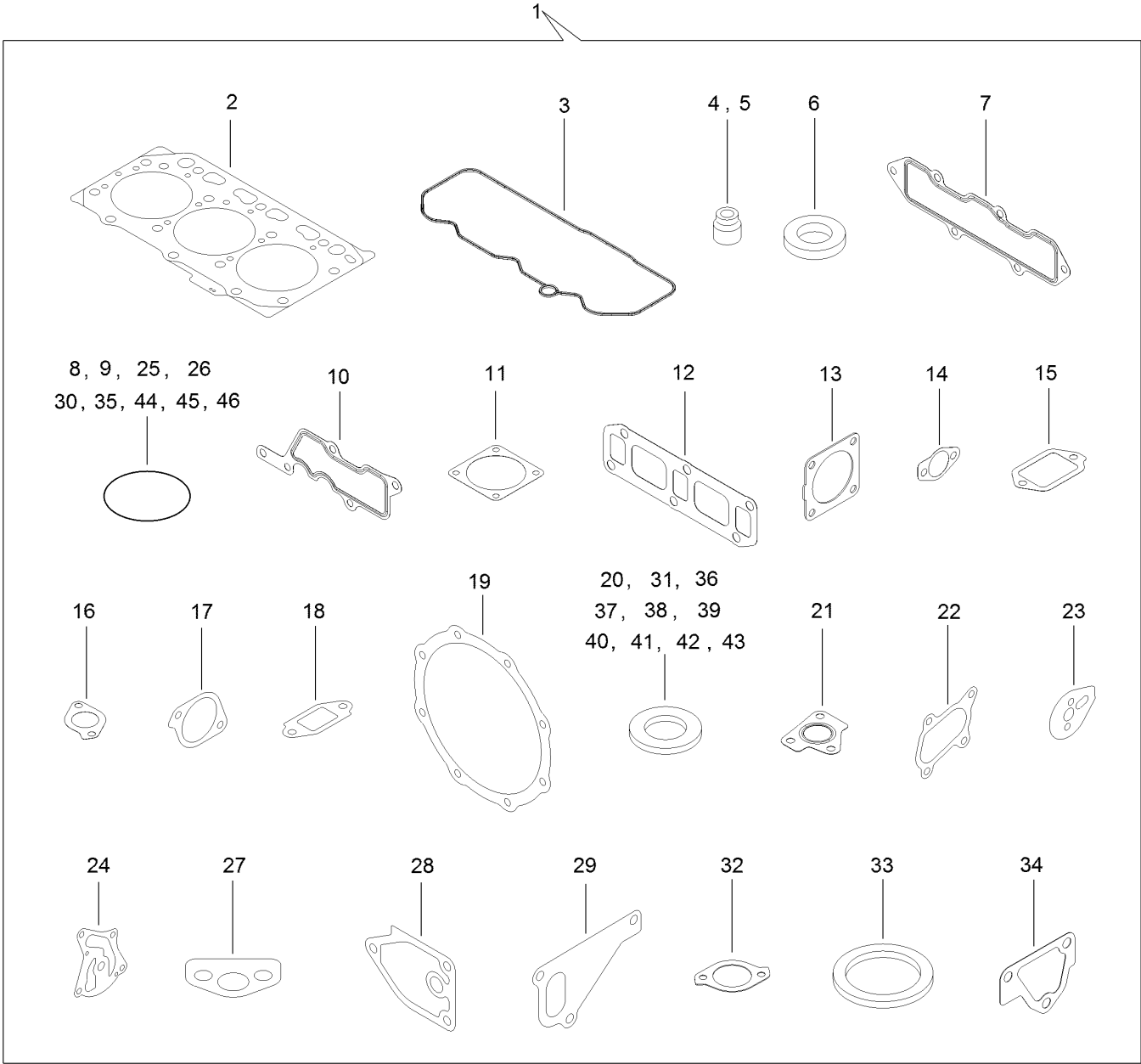
Diesel Particulate Filter Assembly



Diesel Particulate Filter Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3019	1	Gasket	23	127-3039	2	Bolt-Joint, Pipe
3	127-4764	1	Sensor-Temp, Exhaust	24	127-3795	1	Pipe-Sensor
4	127-3112	1	Sensor-Temp, Exhaust	25	127-3056	4	Gasket-Sensor
5	127-3783	1	D P F ASM	26	127-3796	1	Pipe-Sensor
6	127-3784	1	Case-D O C	27	127-3114	1	Exhaust Hose ASM
8	127-3785	1	Case-Filter, Soot	29	127-3057	2	Clip-Hose
10	127-3786	1	Silencer-D P F	30	127-3059	1	Exhaust Pressure Hose
11	127-3787	2	Gasket-D P F				ASM
12	127-3055	16	Bolt	32	127-3058	2	Clip-Hose
13	127-3788	1	Lifter-D P F	33	127-3060	1	Sensor-Pressure
14	127-3789	5	Stiffener-D P F, A	34	127-3061	1	Bracket-Sensor, Pressure
15	127-3790	1	Stiffener-D P F, B	35	125-7208	2	Bolt
16	127-3791	1	Stiffener-D P F, C	36	125-7595	2	Bolt
17	127-3792	1	Stiffener-D P F, C	37	127-3087	1	Band-Clip
18	127-3793	1	Stay-D P F	38	127-3124	1	Band
19	125-7213	2	Bolt	39	127-3088	2	Clip-Connector
20	125-7594	2	Bolt	40	127-3179	4	Bolt
21	125-7229	16	Nut	41	125-7229	4	Nut
22	127-3794	1	Pressure Sensor Unit				

Gasket Set



Gasket Set (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3854	1	Gasket Kit	25	125-6909	2	O-Ring
2	127-3751	1	Head Gasket ASM	26	127-2973	1	O-Ring
3	127-3762	1	Gasket-Cover, Cylinder Head	27	125-7022	1	Gasket
4	127-2986	3	Seal-Stem, Valve	28	125-7024	1	Gasket
5	127-3027	3	Seal-Stem, Valve	29	125-7047	1	Gasket
6	127-3021	3	Gasket-Injector	30	125-7048	1	O-Ring
7	127-3769	1	Gasket-Manifold, Intake	31	125-6979	1	Gasket
8	127-3032	2	O Ring-Sensor, Pressure	32	125-7110	1	Gasket
9	127-3033	1	O-Ring	33	125-7026	1	Gasket
10	127-3034	1	Gasket-Collector	34	125-6978	1	Gasket
11	127-3037	2	Gasket-Throttle	35	127-3074	1	O-Ring
12	127-3775	1	Gasket-Manifold, Exhaust	36	125-7174	1	Washer-Seal
13	127-3019	1	Gasket	37	125-7175	2	Washer-Seal
14	127-3043	2	Gasket-Cooler, E G R	38	125-7176	1	Washer-Seal
15	127-3046	1	Gasket-E G R	39	127-3166	2	Washer-Seal
16	127-3016	1	Gasket	40	125-7177	1	Washer-Seal
17	127-3050	1	Gasket-Intake Valve, E G R	41	125-7192	1	Gasket
18	127-3051	1	Gasket-Out Valve, E G R	42	125-7193	2	Gasket
19	127-3787	2	Gasket-D P F	43	127-3174	2	Gasket
20	127-3056	4	Gasket-Sensor	44	93-0418	3	O-Ring
21	127-3799	1	Gasket-In, T C	45	125-7197	3	O-Ring
22	127-3779	1	Gasket-Out, T C	46	125-7198	1	O-Ring
23	127-3069	1	Gasket-Idle, Shaft B	47	125-7038	1	Hone
24	127-3004	1	Gasket	48	125-7248	1	Gasket-Liquid

Attachments and Accessories

For 03679 Reelmaster 5610-D Traction Unit

Product Name	Model/Part
2 Post ROPS Extension Kit.....	03611
CrossTrax All-Wheel Drive Kit	03655
Air Ride Seat Suspension Kit.....	03667
Turf Evaluator	04399
Wheel Weight Kit	104-1478
Premium All Purpose Grease (Tube)	108-1190
Weight Plate	110-8985-03
Rear Lift Cylinder Limit Kit	110-9604
5in Air Cleaner Safety Element.....	114-4057
Premium Synthetic Bio-Degradable Hydraulic Fluid (5 Gallon Pail)	119-2157
Premium Synthetic Bio-Degradable Hydraulic Fluid (55 Gallon Drum).....	119-2158
Cutting Unit Hydraulic Hose Kit.....	119-6955
Premium Engine Oil 10w30 (55 Gallon Drum)	121-6392
Premium Engine Oil 10w30 (5 Gallon Pail)	121-6393
Smooth Rear Tire	127-2796
Hi-Back Seat Cover	133-1308
Smooth Front Tire	133-2940
PX Hydraulic Fluid (5 Gal)	133-8086
PX Hydraulic Fluid (55 Gal).....	133-8087
Pin and Lanyard Asm	136-8045
Brush and Handle Kit.....	29-9100
White Universal Sunshade	30669
Red Universal Sunshade	30671
EU Light Kit.....	31579
Spark Arrestor	98-9099

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Count on it.