



Count on it.

Parts Catalog

STX-38 EFI Stump Grinder with Intelli-Sweep®

Model No. 23214—Serial No. 314000001 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

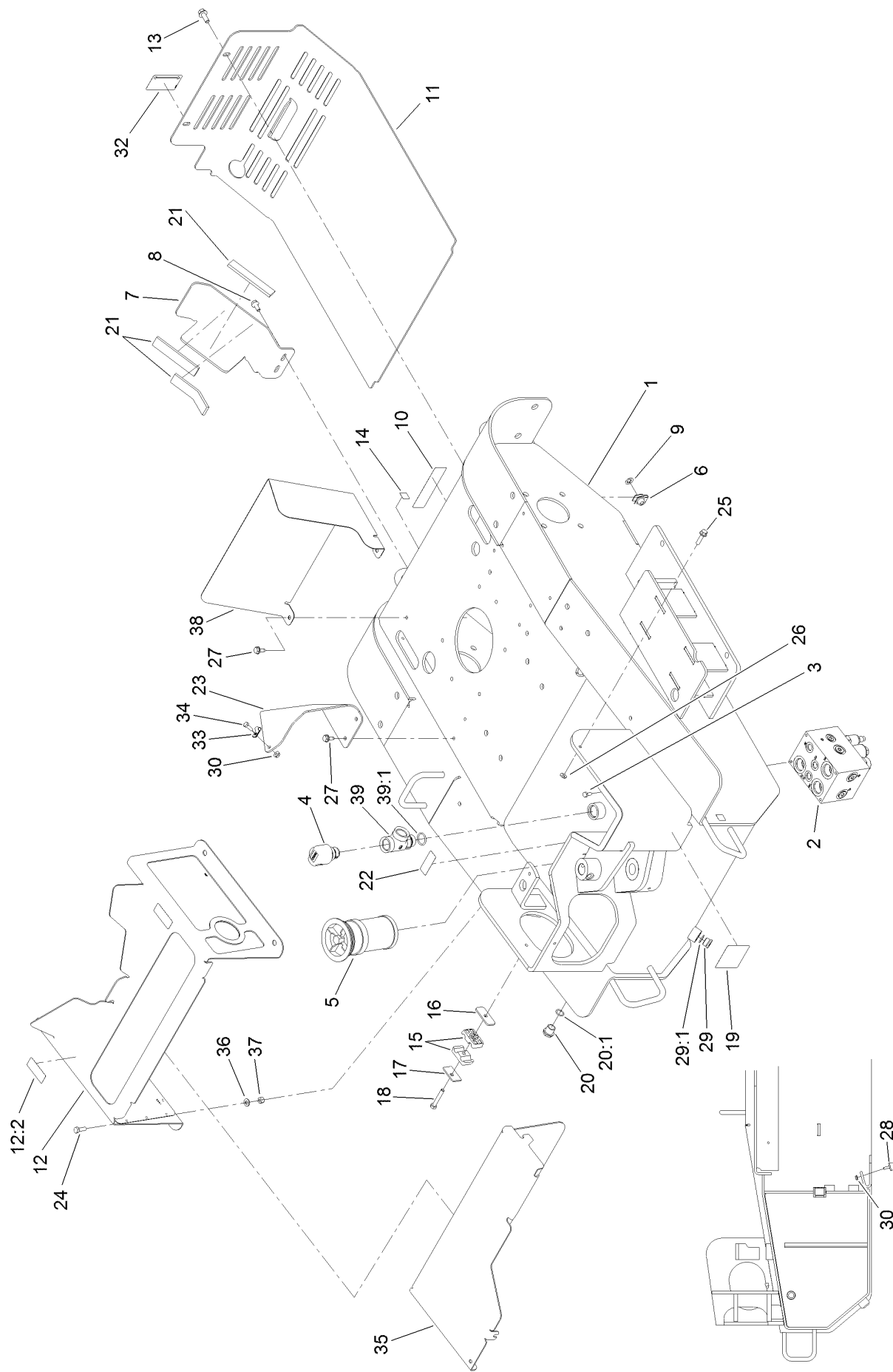
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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

Contents

Main Frame Assembly	4
Cutter Valve Assembly No. 121-1022	6
Track and Drive Assembly	8
Hydraulic Motor Assembly No. 121-1957	10
Parking Brake Assembly	12
Engine Assembly	14
Hydraulic Gear Pump Assembly No. 121-1952	16
Control Assembly	18
Grinder Head Assembly	20
Hydraulic Motor Assembly No. 121-4325	22
Tower and Fuel Tank Assembly	24
Control Valve Assembly No. 119-4585	26
Two-Button Handle Grip Assembly No. 119-4587	27
Cooler Assembly	28
Hydraulic Hose Routing Assembly	30
Electrical Assembly	32

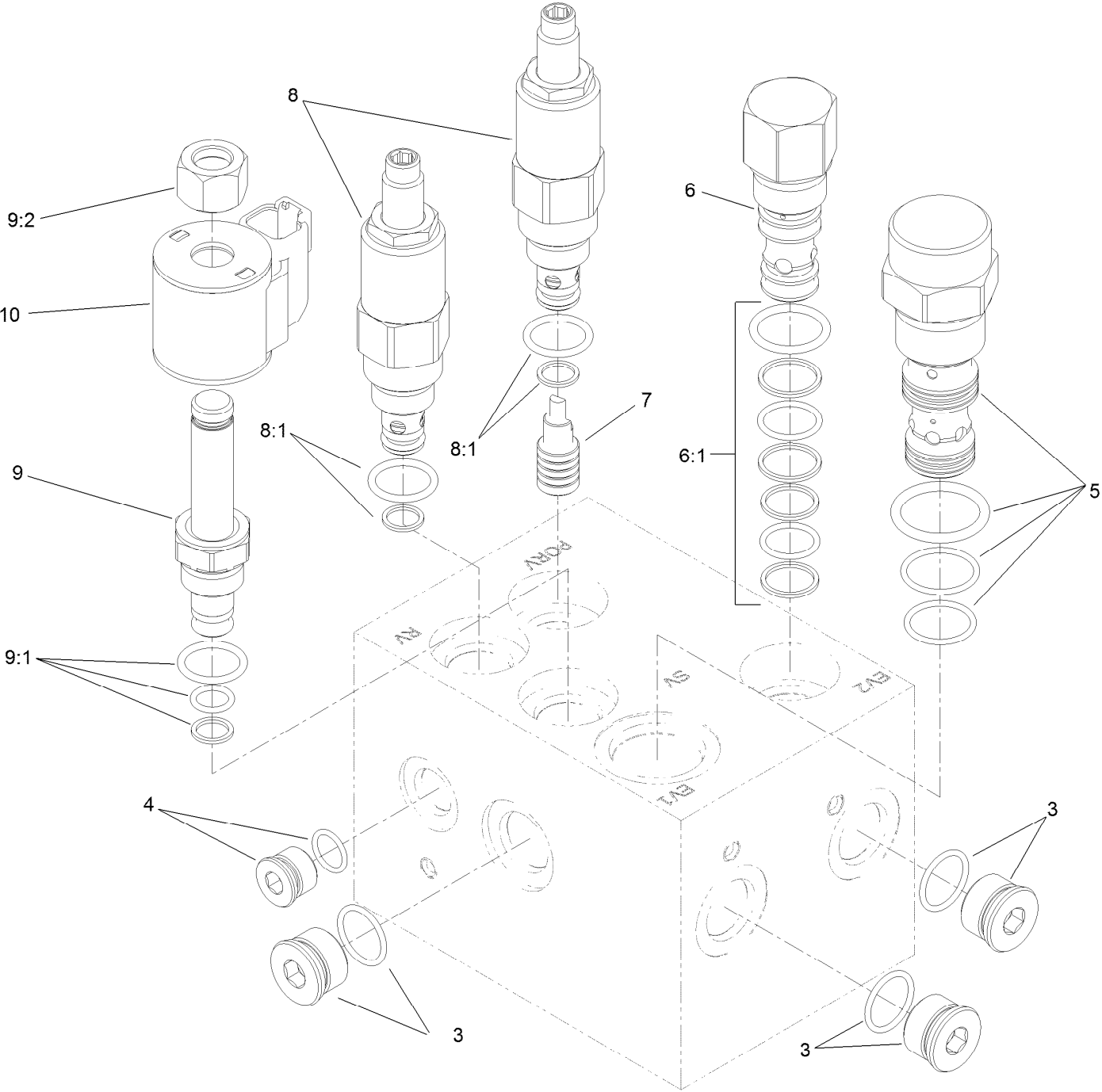
Main Frame Assembly



Main Frame 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	121-4535	1	Frame-Main	20:1	237-79	1	O-Ring
2	121-1022	1	Valve-Cutter	21	121-0894	3	Pad-Foam
3	321-3	4	Screw-HH	22	93-6686	1	Decal-Oil, HYD
4	115-9793	1	Breather	23	127-9641-01	1	Plate-Dflector,RH
5	115-5745	1	Cartridge-Filter	24	322-5	4	Screw-HH
6	105-4886	2	Nut-Tinnerman	25	3234-36	2	Screw-HHF
7	121-1141-01	1	Bracket-Tank	26	117-2749	2	Nut-Push
8	3234-47	2	Screw-HHF	27	32144-70	4	Screw-HWHTF
9	107-3154	2	Nut-Push	28	1-523420	2	Bumper
10	93-7814	1	Decal-Danger	29	353-988	1	Plug-Hex
11	121-4532	1	Cover-Rear	29:1	237-79	1	O-Ring
12	121-4562	1	Muffler Cover ASM	30	32128-33	3	Nut-HF
12:2	115-2047	2	Decal-Surface, Hot	32	93-9363	1	Decal-Brake, Parking
13	3234-11	2	Screw-HHF	33	2412-72	1	Clip-Closed, Insulated
14	93-9084	4	Decal-Point, Lift	34	321-4	1	Screw-HH
15	56-7976	2	Clamp-Tube	35	125-0380-03	1	Cover-Front
16	119-4636	1	Plate-Clamp	36	3256-23	4	Washer-Plain
17	69-9760	1	Plate-Cover	37	3296-29	4	Nut-Lock, NI
18	322-10	1	Screw-HH	38	127-9644-01	1	Bracket-Deflector
19	100-4650	1	Decal-Warning	39	130-7571	1	Fitting-Tee
20	114-3075	1	Sight Glass ASM	39:1	237-81	1	O-Ring

Cutter Valve Assembly No. 121-1022

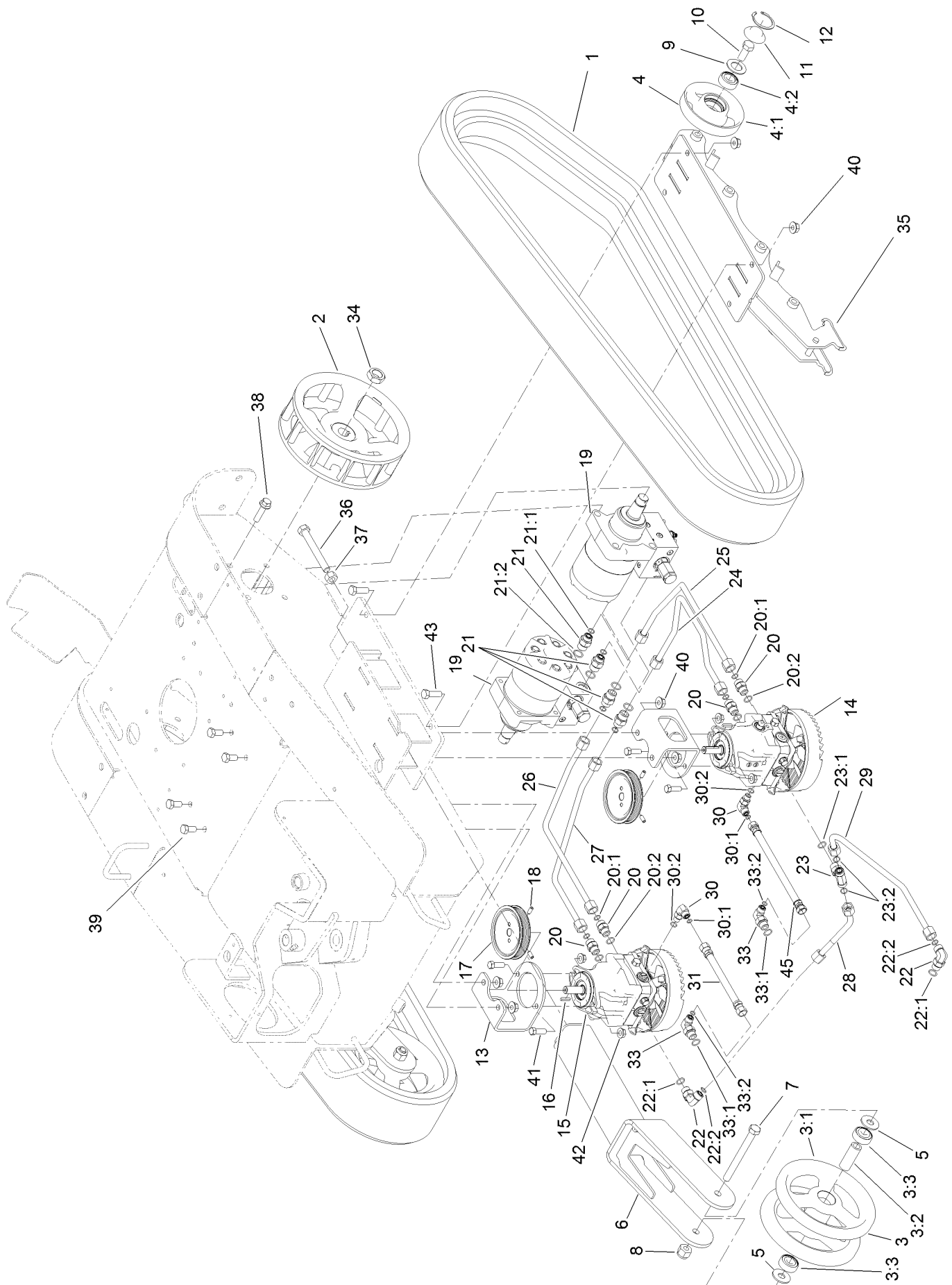


Cutter Valve Assembly No. 121-1022 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	112-9214	3	Plug
4	112-9213	1	Plug
5	121-4561	1	Element-Logic, Vented
6	105-9153	1	Element-Logic, Vented
6:1	119-2159	1	Seal Kit
7	105-9157	1	Piston-Pilot

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	119-4620	2	Valve-Relief
8:1	105-9156	1	Seal Kit
9	107-7517	1	Valve-Solenoid
9:1	105-9156	1	Seal Kit
9:2	107-7812	1	Nut-Solenoid
10	112-0197	1	E Coil-12V DC

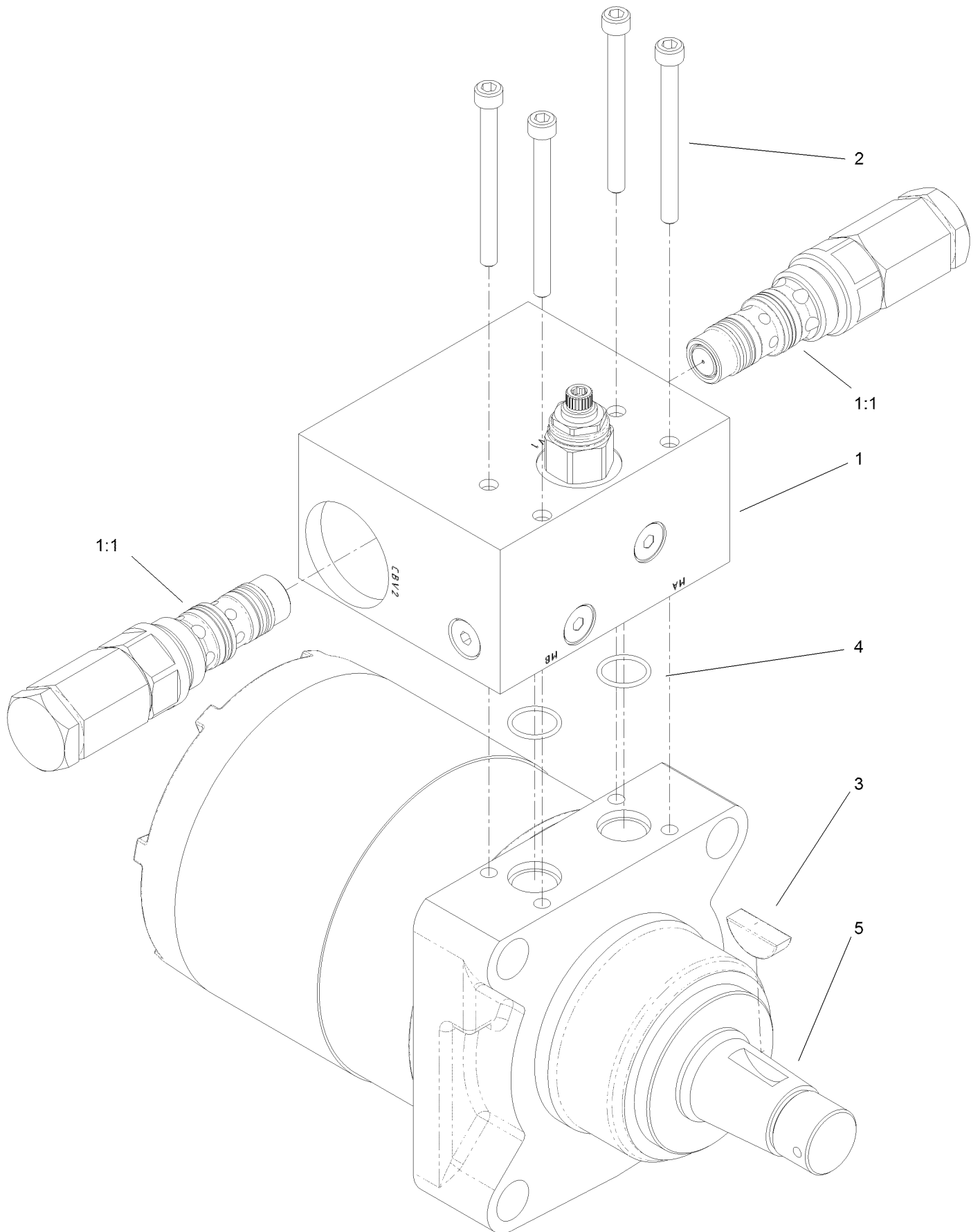
Track and Drive Assembly



Track and Drive 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	121-1021	2	Track-Rubber	22	340-98	2	Fitting-Elbow, 90 DEG
2	117-6426-03	2	Wheel-Drive	22:1	237-79	1	O-Ring
3	104-5745	2	Tensioner Wheel ASM	22:2	237-30	1	O-Ring
3:1	104-5747-03	1	Wheel-Tensioner	23	340-157	1	Fitting-HYD, Tee
3:2	98-9835	1	Spacer-Wheel, Tensioner	23:1	237-79	1	O-Ring
3:3	120-5378	2	Bearing-Ball	23:2	237-30	2	O-Ring
4	112-4817	16	Wheel-Tensioner	24	121-1124	1	Tube-HYD
4:1	114-3014-03	1	Wheel-Track	25	121-1125	1	Tube-HYD
4:2	120-5378	1	Bearing-Ball	26	121-1126	1	Tube-HYD
5	3256-7	4	Washer-Flat	27	121-1127	1	Tube-HYD
6	121-1018-03	2	Arm-Tensioner	28	121-1198	1	Tube-HYD
7	327-17	2	Screw-HH	29	121-1130	1	Tube-HYD
8	3296-24	2	Nut-Hex	30	340-77	2	Fitting-Elbow, 90 DEG
9	106-7585	16	Gasket-Bogie	30:1	237-22	1	O-Ring
10	327-4	16	Screw-HH	30:2	237-42	1	O-Ring
11	106-7557	16	Cap-Wheel, Bearing	31	94-4712	1	Hose-HYD
12	106-7595	16	Ring-Snap, Internal	33	340-18	2	Fitting-HYD, 90 DEG
13	115-1289-01	2	Bracket-Mount, Pump	33:1	237-79	1	O-Ring
14	121-1953	1	Pump-HYD, LH	33:2	237-22	1	O-Ring
15	121-1954	1	Pump-HYD, RH	34	106-8159	2	Nut-Lock
16	80-6090	2	Key-Pump	35	121-0883-01	2	Mount-Wheel
17	109-2202	2	Sheave	36	125-0357	2	Screw-HH, TAP
18	3246-6	4	Screw-Set, HSH	37	3217-11	2	Nut-Hex
19	121-1957	2	HYD Motor ASM	38	3234-27	8	Screw-HHF
20	340-4	4	Fitting-Straight	39	325-4	4	Screw-HH
20:1	237-30	1	O-Ring	40	32128-49	12	Nut-HHF
20:2	237-79	1	O-Ring	41	324-5	4	Screw-HH
21	340-6	4	Fitting-Straight	42	32128-42	4	Nut-HF
21:1	237-30	1	O-Ring	43	325-6	8	Screw-HH
21:2	237-80	1	O-Ring	45	76-9420	1	Hose-HYD

Hydraulic Motor Assembly No. 121-1957



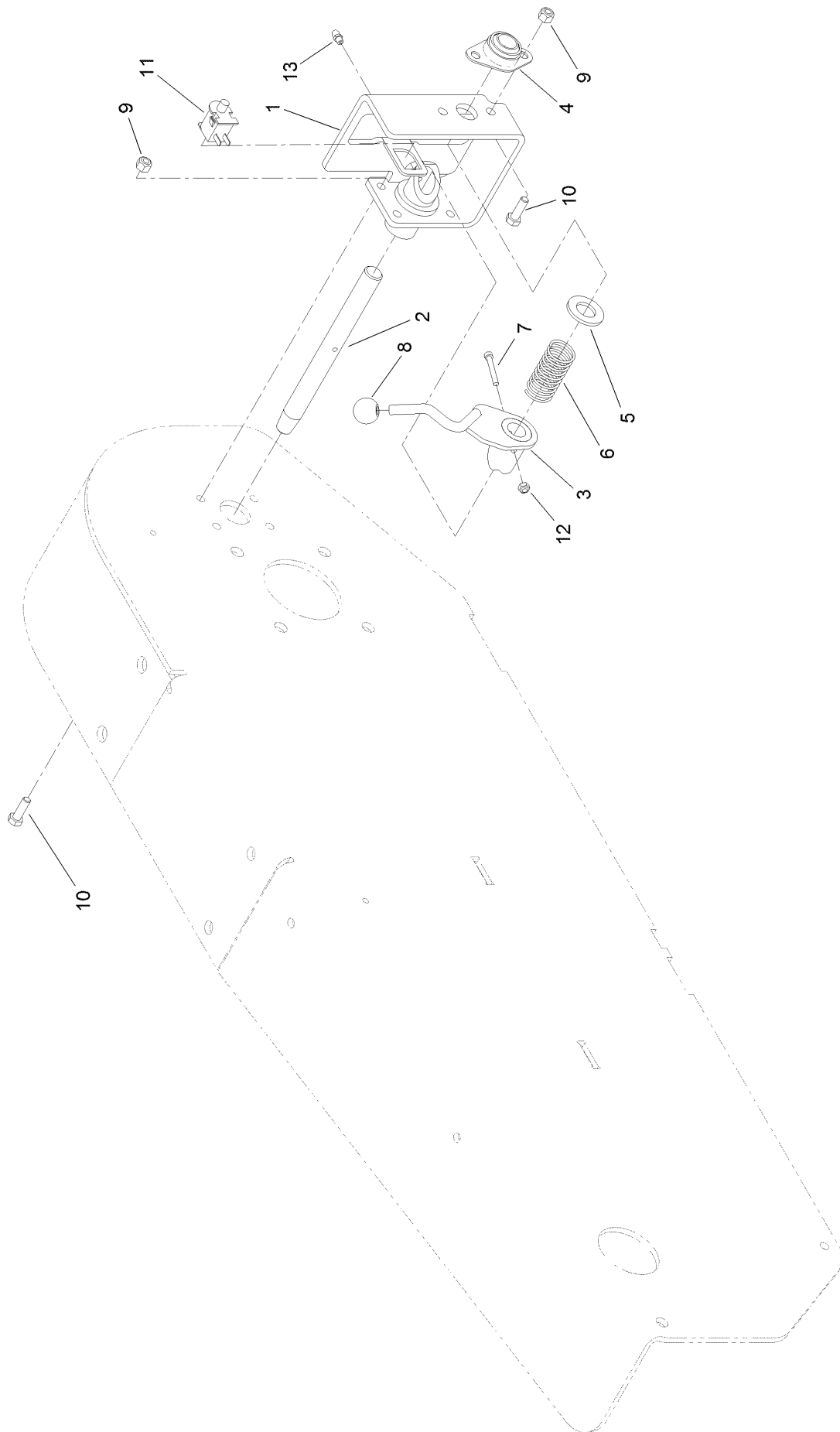
Hydraulic Motor Assembly No. 121-1957 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-4464	1	Counterbalance Valve ASM
1:1	121-4463	2	Cartridge-CB
2	119-4611	4	Bolt-HSH
3	3257-42	1	Key-Woodruff

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	120-0691	2	O-Ring
5	76-0860	1	Shaft-Coupling
6	100-6131	1	Seal Kit ●

● Not illustrated

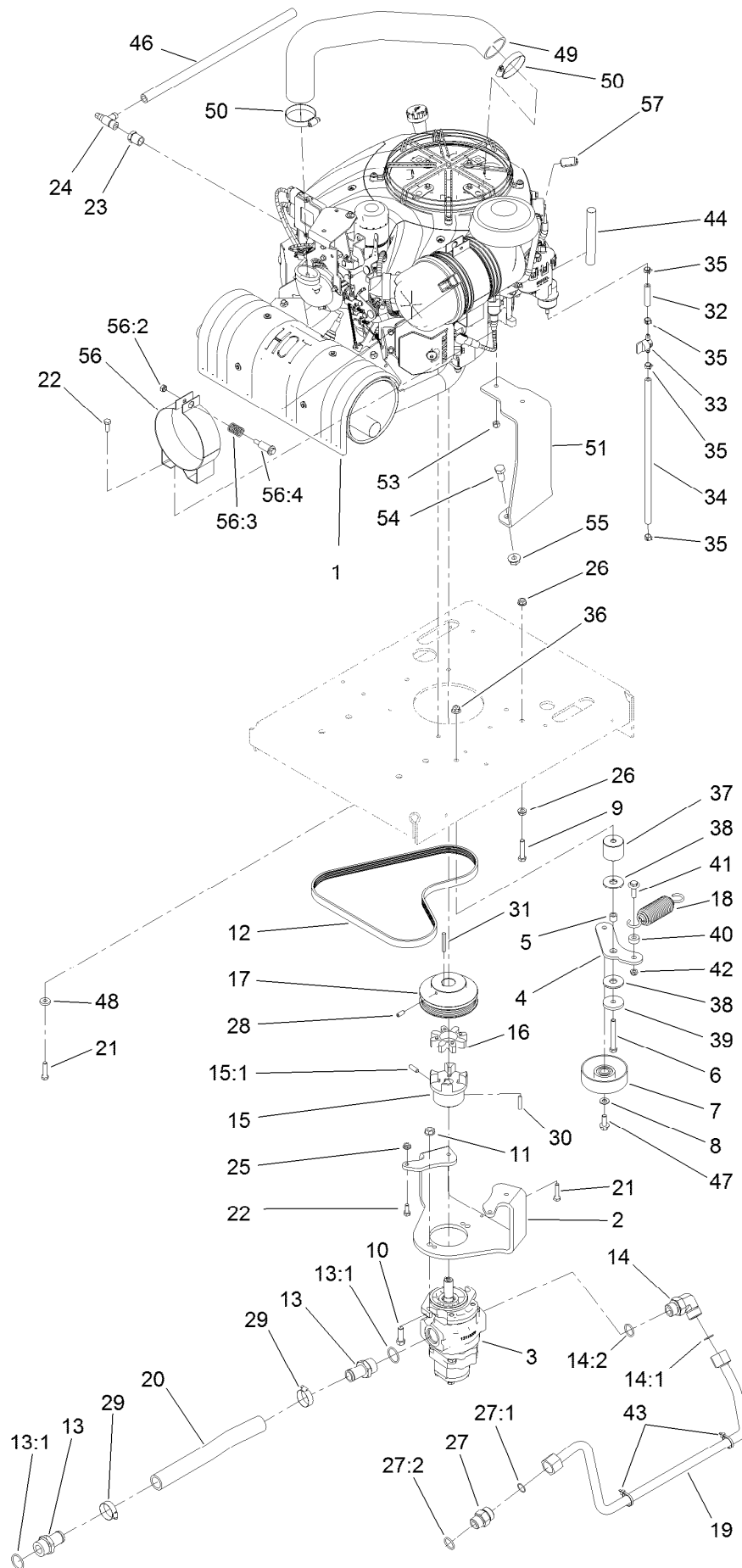
Parking Brake Assembly



Parking Brake 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	125-0259-03	1	Bracket-Brake	8	233-69	1	Knob
2	121-4352	1	Shaft-Brake	9	3296-29	6	Nut-Lock, NI
3	121-4356-03	1	Handle-Brake	10	322-5	6	Screw-HH
4	27-2320	1	Bearing	11	740275	1	Switch
5	3256-28	1	Washer-Flat	12	3296-2	1	Nut-Lock, NI
6	125-0344	1	Spring-Compression	13	302-5	1	Fitting-Grease
7	3274-59	1	Screw-HSH				

Engine Assembly



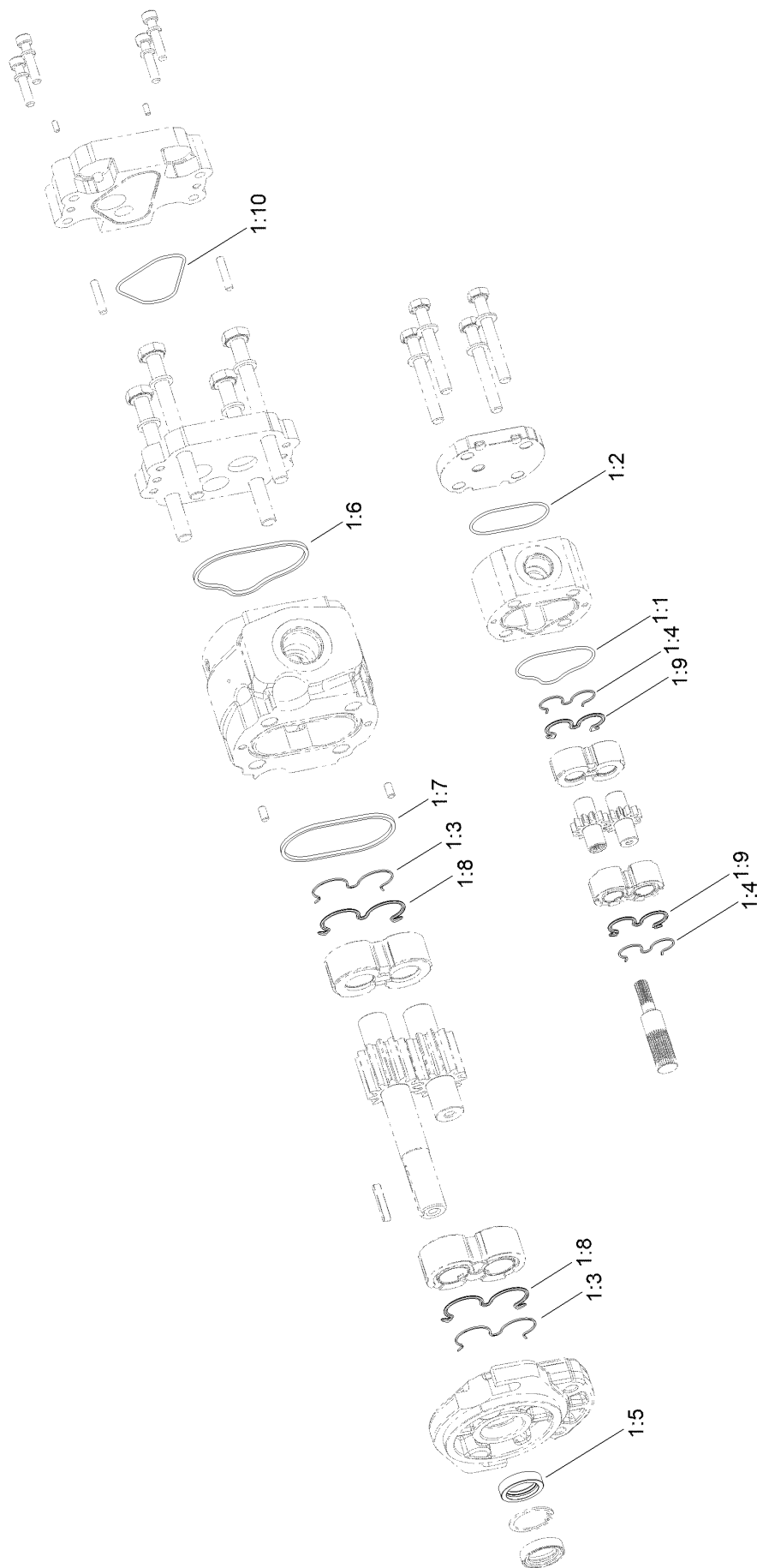
Engine Assembly (continued)

<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		1	Engine-Kohler, Ecv980 ●■	27:2	237-81	1	O-Ring
2	114-2912-01	1	Mount-Pump	28	3246-6	2	Screw-Set, HSH
3	121-1952	1	Gear Pump ASM	29	2412-34	2	Clamp-Hose
4	125-0252	1	Arm-Idler	30	27-8590	1	Key-Square
5	1-413088	1	Bushing-Lever, Lift	31	608006	1	Key-Square
6	323-14	1	Screw-HH	32	99-9415	1	Hose-Fuel
7	95-8802	1	Pulley-Idler	33	1-603770	1	Valve-Fuel
8	3256-24	1	Washer-Plain	34	109-0296	1	Hose-Fuel
9	323-9	1	Screw-HH	35	2412-98	4	Clamp-Hose
10	324-5	2	Screw-HH	36	104-8301	1	Nut-HF, NI
11	32128-37	2	Nut-HF	37	125-0251	1	Spacer-Idler
12	121-4326	1	Belt-V	38	114-0463	2	Washer-Friction, Composite
13	354-78	2	Fitting-STR	39	110-9981	1	Washer-Plain
13:1	237-146	1	O-Ring	40	104-8426	1	Spacer
14	340-142	1	Fitting-Elbow, 90 DEG	41	614672	1	Screw-Shoulder, HWH
14:1	237-58	1	O-Ring	42	3296-59	1	Nut-Lock, NI
14:2	237-81	1	O-Ring	43	3290-379	2	Tie-Cable
15	121-4330	1	Hub-Coupler	44	121-4403	1	Sleeve-Thermal,
15:1	100-7594	1	Screw-Set	46	98-4667	1	Hose
16	104-3542	1	Spider	47	3234-11	1	Screw-HHF
17	121-1028	1	Pulley-Engine	48	104-7658	2	Spacer
18	121-4523	1	Spring-Extension	49	121-4529	1	Hose-Intake,Air
19	121-1128	1	Tube-HYD	50	2412-42	2	Clamp-Hose
20	121-4340	1	Hose-Suction	51	121-4539-01	1	Bracket-Mount, Filter
21	108-8647	4	Screw-HH, Lock	53	3296-29	2	Nut-Lock, NI
22	322-4	4	Screw-HH	54	325-4	2	Screw-HH
23	103-1390	1	Bushing	55	32128-49	2	Nut-HHF
24	103-1965	1	Valve-Drain, Oil	56	100-4825	1	Band-Mounting, Air Cleaner
25	32128-20	2	Nut-HF	56:2	94-3653	1	Bolt
26	3290-357	2	Nut-HSF	56:3	94-3654	1	Spring
27	340-9	1	Fitting-STR	56:4	48-9510	1	*obs* Nut
27:1	237-58	1	O-Ring	57	112-1540	1	Ferrite-Snap On

● Not serviced separately

■ Obtain parts from www.kohlerplus.com

Hydraulic Gear Pump Assembly No. 121-1952



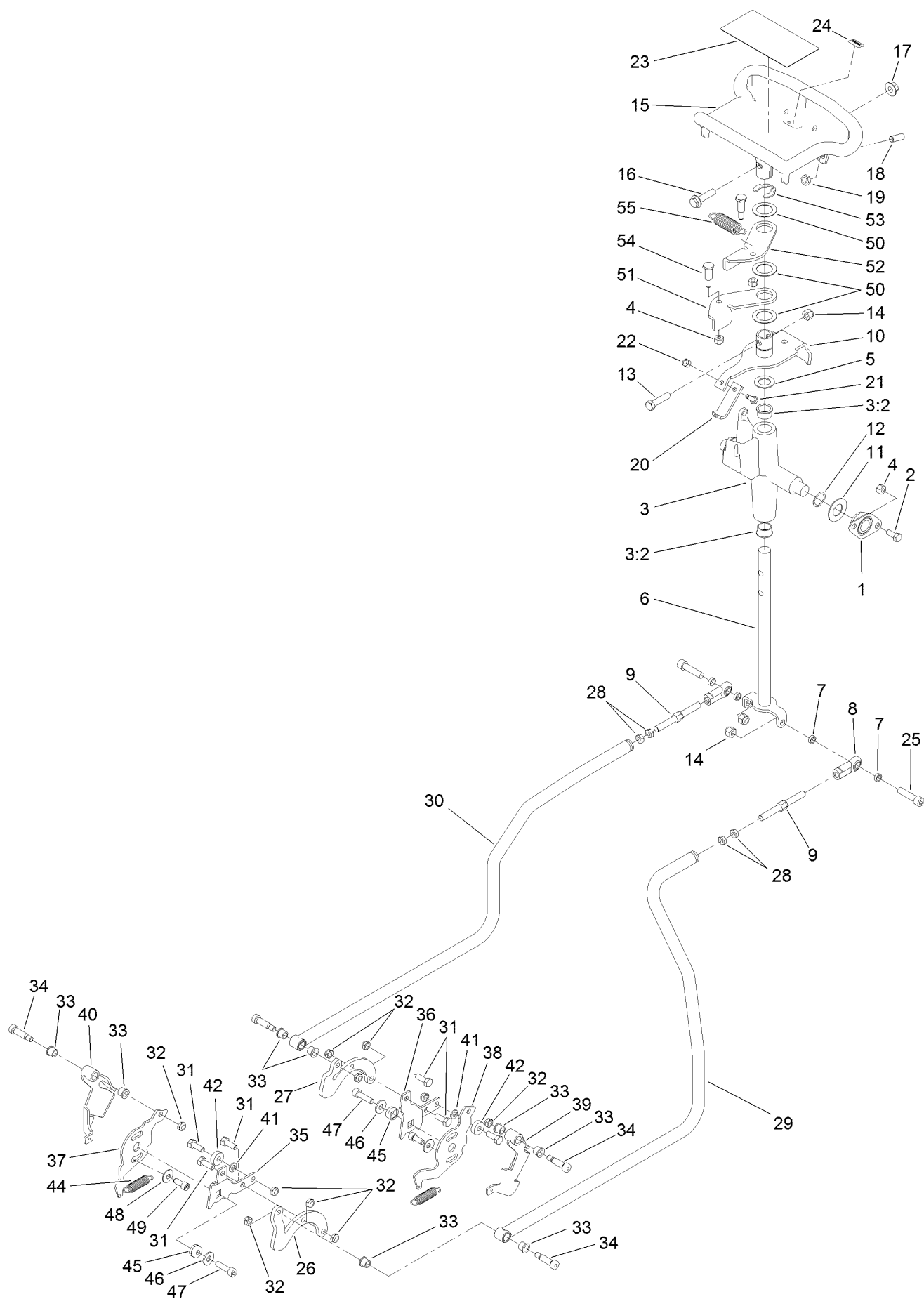
1 = ITEMS 1:1 - 1:10

Hydraulic Gear Pump Assembly No. 121-1952 (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	147-1924	1	Seal Kit	1:6		1	Seal ●
1:1		1	O-Ring ●	1:7		1	Standard Seal ●
1:2		1	O-Ring Seal ●	1:8		2	Seal ●
1:3		2	Anti-Extrusion ●	1:9		2	Seal ●
1:4		2	Anti-Extrusion ●	1:10		1	O-Ring Seal ●
1:5		2	Shaft Seal ●				

● Not serviced separately

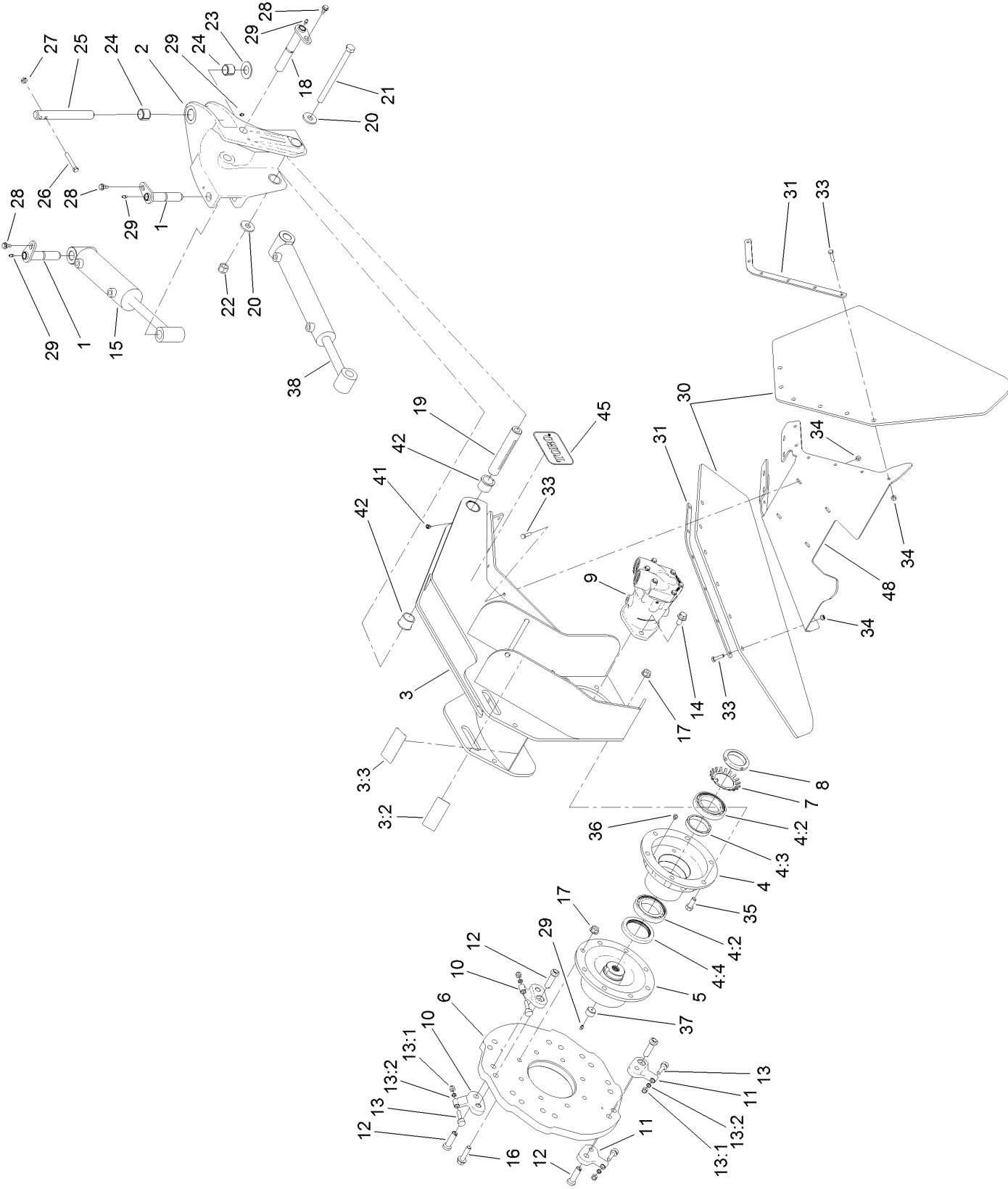
Control Assembly



Control 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	27-2320	2	Bearing	28	3220-3	4	Nut-HJ
2	322-3	4	Screw-HH	29	121-4513	1	Rod-Control, LH
3	106-5737	1	Control Support ASM	30	121-4514	1	Rod-Control, RH
3:2	256-252	2	Bearing-Flange	31	322-4	6	Screw-HH
4	3296-29	6	Nut-Lock, NI	32	3296-47	10	Nut-Lock,NI
5	257-8	1	Washer-Thrust	33	256-116	8	Bushing-Flange
6	117-6335	1	Rod-Drive	34	114-8629	4	Bolt-Shldr
7	108-0634	4	Spacer-Plate, Retaining	35	115-6628	1	Plate-Arm, Return, LH
8	103-1167	2	Joint-Ball End, LH	36	115-6536	1	Plate-Arm, Return
9	121-4506	2	Link-Control, Adjustment	37	115-6549	1	Plate-Base, LH
10	112-2783	1	Lever-Pivot	38	115-6535	1	Plate-Base, RH
11	3256-39	2	Washer-Flat	39	115-6636	1	Pivot-RH
12	95-3703	2	Washer-Spring, Wave	40	115-6637	1	Pivot-LH
13	323-8	1	Screw-HH	41	3253-4	2	Washer-Lock
14	3296-39	3	Nut-Lock, NI	42	251-259	2	Bearing-Ball
15	120-5380-03	1	Handle-Control	44	121-4409	2	Spring-Extension
16	3234-18	1	Screw-HHF	45	117-6429	2	Lock-Trunion
17	32128-43	1	Nut-Flange	46	3256-3	2	Washer-Flat
18	3247-6	2	Screw-Set	47	94-3559	2	Screw-HSH
19	3218-3	2	Nut-Jam	48	3290-456	2	Washer-Belleville
20	115-1204	1	Plate-Neutral	49	3273-14	2	Screw-HSH
21	321-4	1	Screw-HH	50	108-9743	3	Washer-Plain
22	3296-42	1	Nut-Lock, NI	51	98-8407	1	Lever-Return, RH
23	115-4020	1	Decal-Traction	52	98-8408	1	Lever-Return, LH
24	98-1459	1	Decal	53	32151-91	1	Ring-Retaining
25	3274-2	2	Screw-HSH	54	63-2650	2	Screw-Shoulder
26	121-1123	1	Plate-Control, LH	55	108-4724	1	Spring-Extension
27	121-1122	1	Plate-Control, RH				

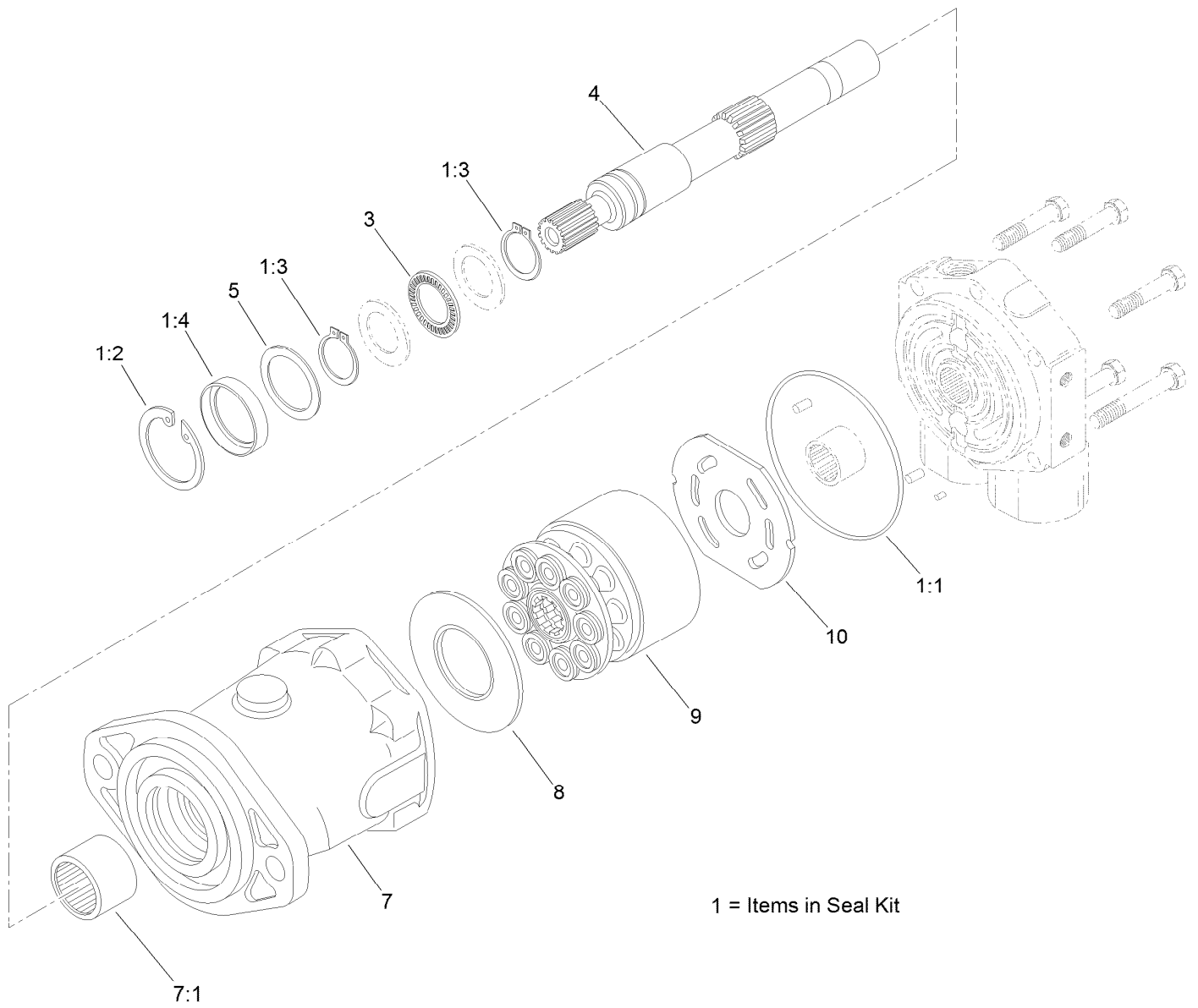
Grinder Head Assembly



Grinder Head 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	121-1113	2	Pin-Pivot	18	121-0860	2	Pin-Pivot
2	121-4565-01	1	Head-Pivot	19	121-4571	1	Spacer-Pivot
3	121-4575	1	Grinder Head ASM	20	104-9216	2	Washer-Hardened
3:2	93-7321	2	Decal-Danger	21	117-6327	1	Bolt-HH
3:3	107-9366	1	Decal-Warning	22	3296-53	1	Nut-Lock, NI
4	121-4458	1	Wheel Bearing Housing ASM	23	256-121	1	Washer-Thrust
4:2	121-4378	2	Bearing-Ball	24	98-4871	2	Bushing-Tension
4:3	121-0872	1	Spacer-Bearing	25	121-1112	1	Pin-Pivot, Grinder
4:4	121-4379	1	Seal-Grease	26	323-47	1	Screw-HH
5	121-4337	1	Shaft-Cutter	27	3290-357	1	Nut-HSF
6	121-1012-03	1	Plate-Wheel, Cutter	28	99-5105	4	Screw-Shoulder
7	104-5915	1	Washer-Lock, Bearing	29	302-5	6	Fitting-Grease
8	104-1973	1	Nut-Lock, Bearing	30	121-4557	2	Shield-Chip
9	121-4325	1	HYD Motor ASM	31	121-4558-03	2	Plate-Clamp,Chip
10	115-9384	12	Pocket-Angled	33	322-6	20	Screw-HH
11	115-9388	4	Pocket-Straight	34	3296-29	20	Nut-Lock, NI
12	121-4318	16	Bolt-HSH	35	325-5	6	Screw-HH
13	115-9385	16	Grinder Tooth ASM	36	302-34	1	Fitting-Lube
13:1	3296-39	1	Nut-Lock, NI	37	121-0875	1	Plug-Shaft, Cutter
13:2	121-4365	1	Spacer-Tooth	38	121-1955	1	HYD Cylinder ASM
14	3234-6	2	Screw-HHF	41	302-11	1	Fitting-Lube, 45 DEG
15	121-1956	1	HYD Cylinder ASM	42	104-0015	2	Bushing-Flange
16	3234-27	8	Screw-HHF	45	104-3989	2	Decal
17	32128-49	14	Nut-HHF	48	121-4548-03	1	Plate-Mount,Guard

Hydraulic Motor Assembly No. 121-4325



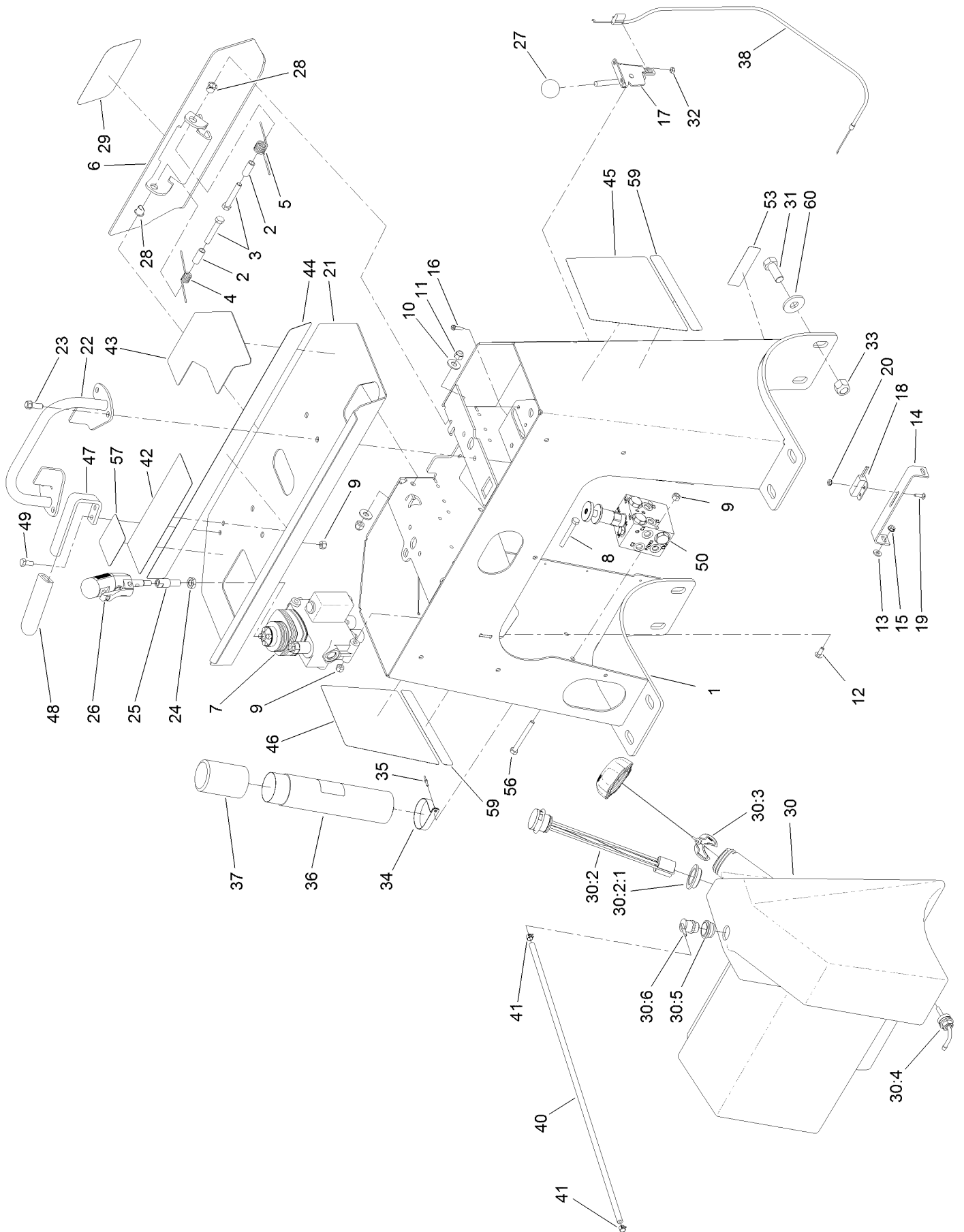
Hydraulic Motor Assembly No. 121-4325 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-6876	1	Seal Kit
1:1		1	O-Ring ●
1:2	76-7010	1	Ring-Retaining
1:3	76-7000	2	Ring-Retaining
1:4		1	Seal-Shaft ●
3	76-6960	1	Bearing-Thrust
4	106-6874	1	Shaft-Drive

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	60-6240	1	Washer
7	105-2852	1	Housing ASM
7:1		1	Bearing-Needle ●
8	76-6970	1	Insert-Plate, Cam
9	106-6875	1	Rotating Kit
10	94-3003	1	Plate-Valve

● Not serviced separately

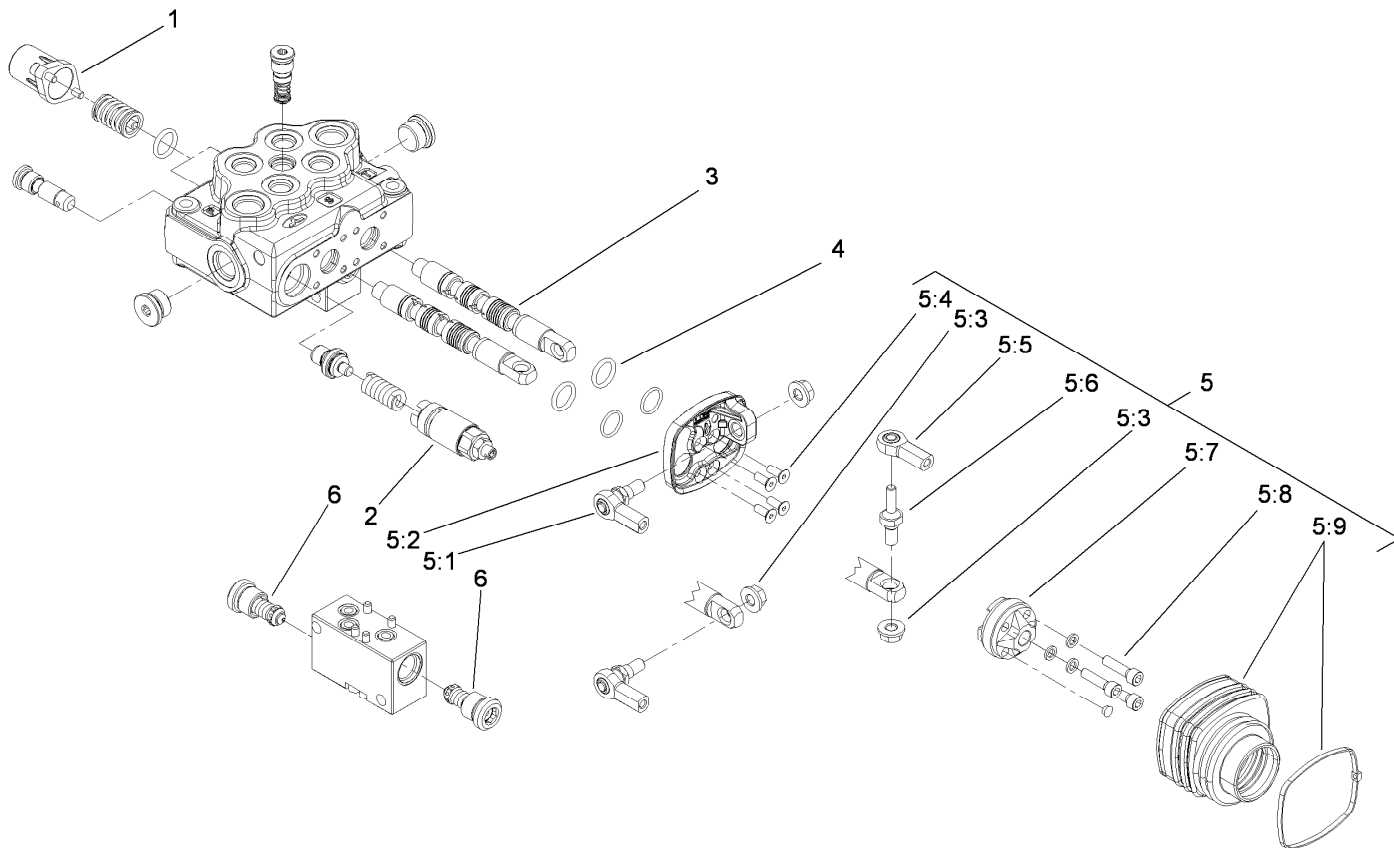
Tower and Fuel Tank Assembly



Tower and Fuel Tank Assembly (continued)

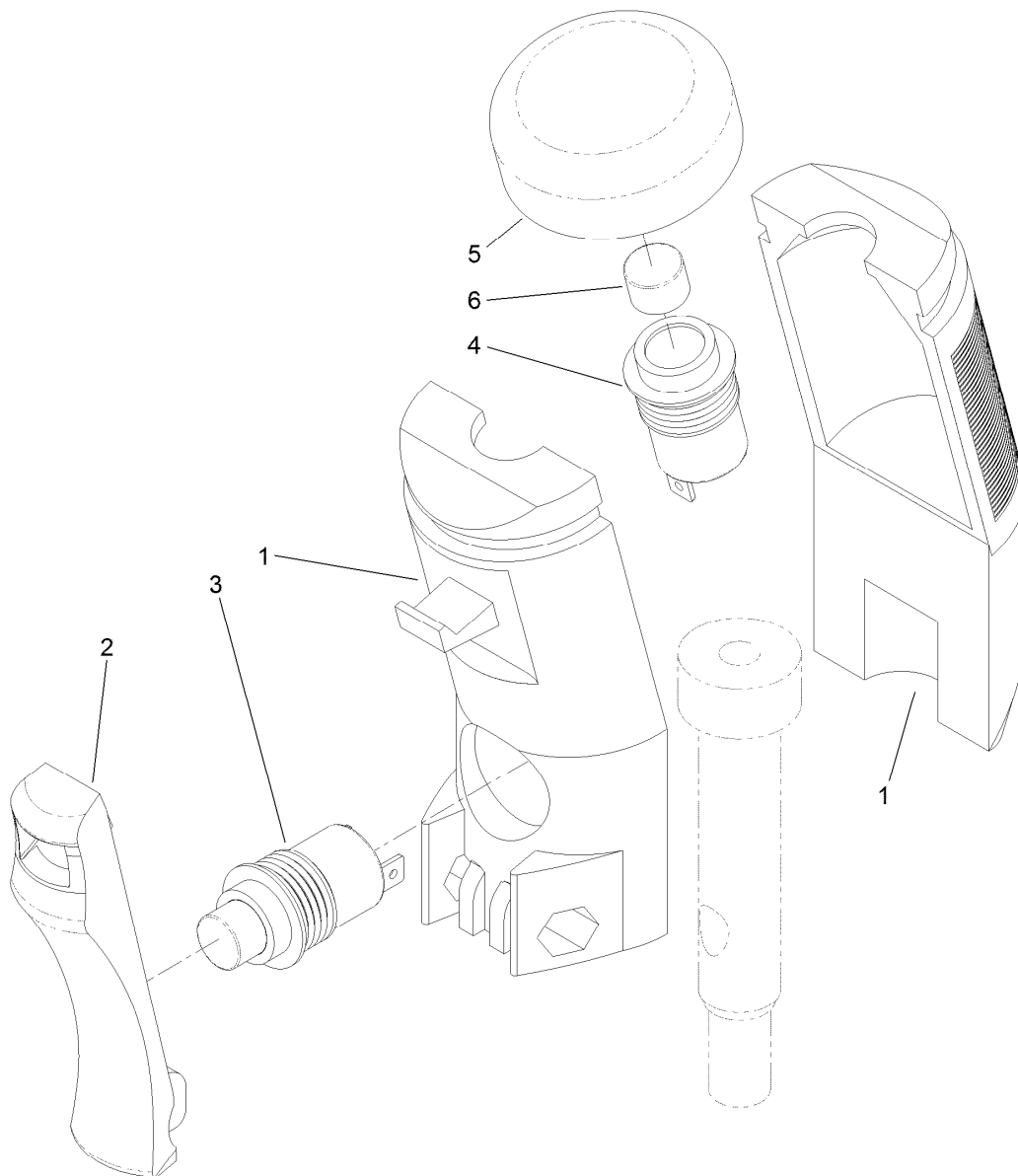
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-4568-01	1	Tower
2	114-1337	2	Spacer-Spring
3	323-11	2	Screw-HH
4	98-8425	1	Spring-Torsion, LH
5	98-8424	1	Spring-Torsion, RH
6	121-1110-03	1	Plate-Backup
7	119-4585	1	HYD Valve ASM
8	322-12	3	Screw-HH
9	3296-29	7	Nut-Lock, NI
10	3256-4	2	Washer-Flat
11	3296-39	2	Nut-Lock, NI
12	3229-1	2	Screw-CARR
13	3256-22	2	Washer-Flat
14	100-1263	1	Plate-Switch
15	32149-2	2	Nut-Keps
16	32105-13	2	Screw-HWH
17	108-9730	1	Lever-Control
18	100-1270	1	Switch-Proximity
19	3229-20	2	Screw-CARR
20	32149-7	2	Nut-Keps
21	121-4534	1	Cover-Control
22	106-7715	1	Bar-Reference
23	95-1726	4	Screw-Taptite
24	51-2070	1	Nut
25	119-5103	1	Adapter-Handle
26	119-4587	1	Two Button Handle Grip ASM
27	233-42	2	Knob
28	256-257	2	Bushing-Nyliner
29	105-1217	1	Decal
30	121-4350	1	Fuel Tank ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
30:2	117-8362	1	Guage-Fuel
30:2:1	117-8403	1	Seal
30:3	115-7788	1	Cap-Fuel
30:4	103-2605	1	Fitting-Fuel, Bulkhead
30:5	114-0284	1	Grommet
30:6	114-0285	1	Valve-Rollover
31	327-4	8	Screw-HH
32	3296-2	2	Nut-Lock, NI
33	3296-53	8	Nut-Lock, NI
34	2412-120	2	Clamp-R
35	3269-17	2	Rivet-Pop
36	104-7050	1	Tube-Manual
37	104-7048	1	Cap-Housing
38	115-1211	1	Cable-Control
40	110-3254	1	Hose-Fuel
41	2412-80	2	Clamp-Hose
42	119-4606	1	Decal-Warning
43	130-7580	1	Decal-Console, LH
44	121-4382	1	Decal-Console, RH
45	130-7575	1	Decal-Logo,LH
46	130-7576	1	Decal-Logo,RH
47	125-3570-03	1	Bar-Arm Rest
48	1-633268	1	Grip-Lever
49	322-3	2	Screw-HH
50	121-4466	1	Sweep Manifold ASM
53	117-2718	1	Decal-Arrester, Spark
56	322-14	2	Screw-HH
57	121-4402	1	Decal-Joystick
59	130-7577	2	Decal-Intellisweep
60	104-9216	8	Washer-Hardened



Control Valve Assembly No. 119-4585

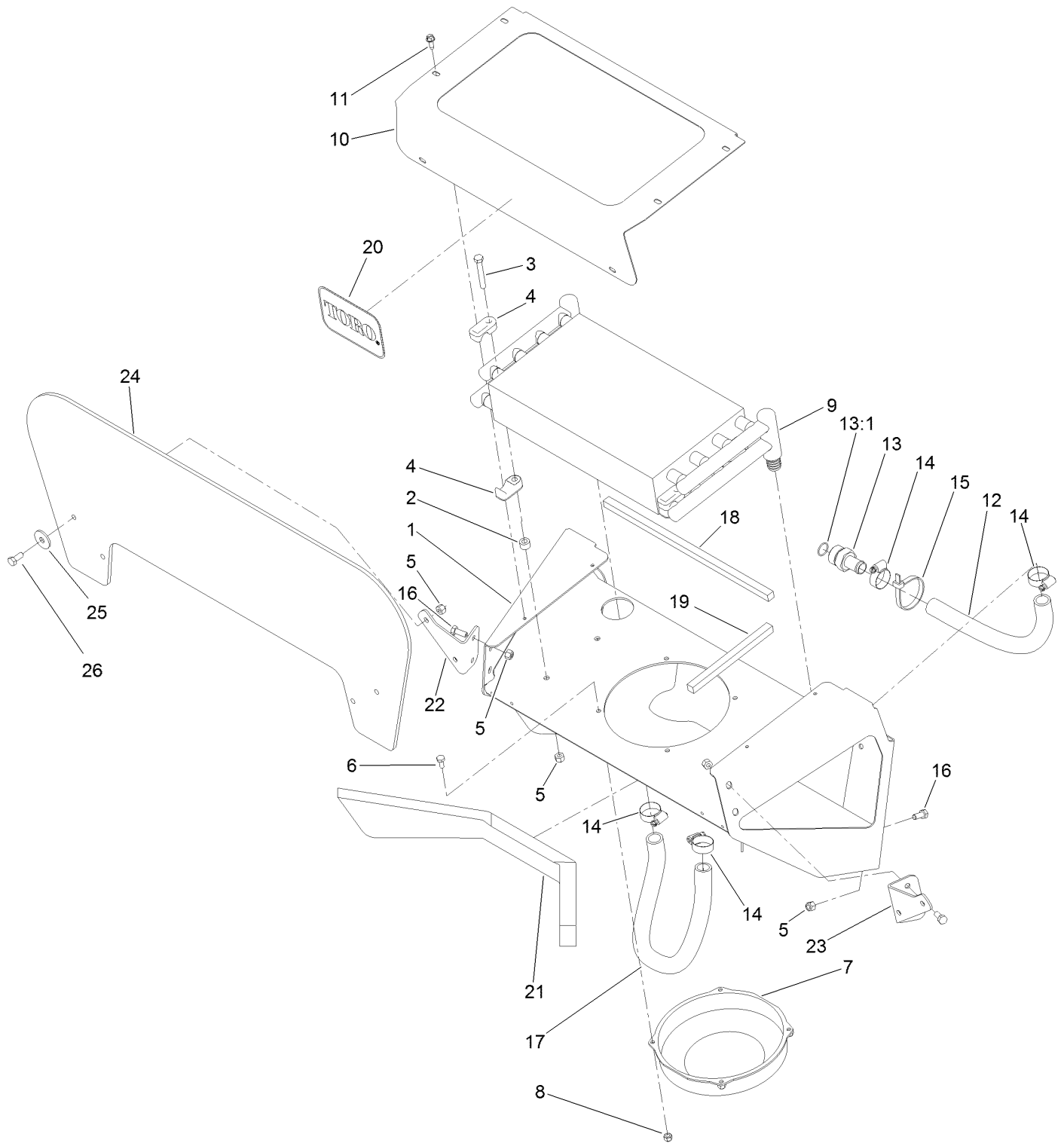
Ref.	Part Number	Qty.	Description
1	100-8801	2	High Force Spring Kit
2	100-8805	1	Valve-Relief
3	114-8625	2	Valve-Spool
4	106-7719	4	Seal-Valve
5	119-4622	1	Joystick Kit
5:1	119-4623	2	Joint-Joystick
5:2	119-4624	1	Base-Joystick
5:3	117-1350	3	Nut-HF, Lock
5:4	119-4625	4	Screw-Joystick
5:5	119-4626	1	Joint-Joystick
5:6	119-4627	1	Pin-Spool
5:7	119-4628	1	Holder-Joystick
5:8	3273-42	3	Screw-HSH
5:9	119-4629	1	Boot-Joystick
6	119-4630	2	Valve Kit



Two-Button Handle Grip Assembly No. 119-4587

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-4637	1	Halve-Handle
2	119-4638	1	Lever-Handle
3	119-4639	1	Button-Push, Lever
4	119-4640	1	Button-Push, Top
5	119-4641	1	Boot-Button
6	119-4642	1	Button-Actuator

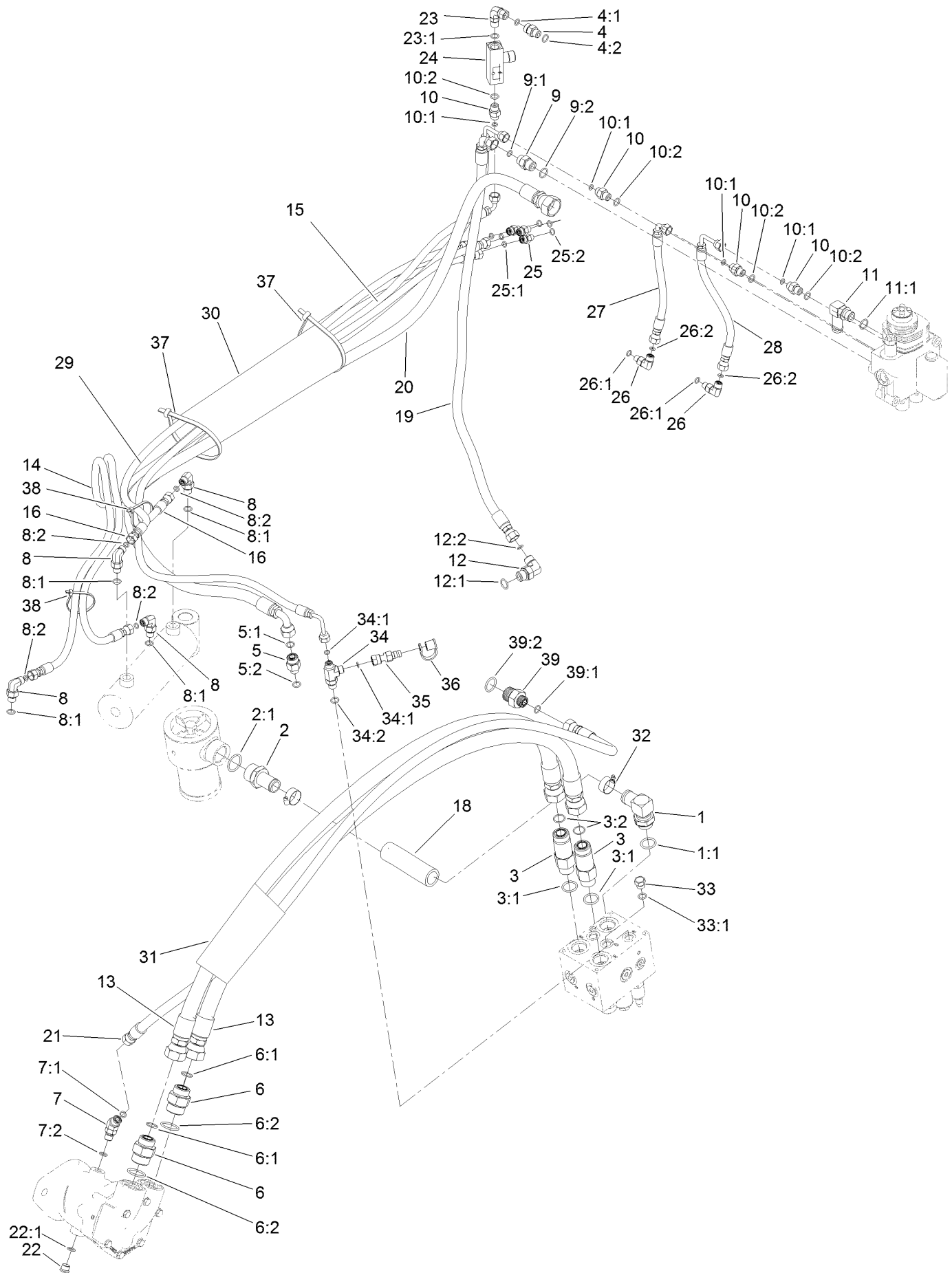
Cooler Assembly



Cooler 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	121-1180-01	1	Mount-Cooler	14	2412-129	4	Clamp-Hose
2	98-4695	4	Spacer	15	3334-945	1	Tie-Cable
3	322-11	4	Screw-HH	16	322-3	8	Screw-HH
4	105-3943	8	Clamp-Cooler, Oil	17	125-0266	1	Hose-Return
5	3296-29	16	Nut-Lock, NI	18	125-0319	2	Foam-Seal
6	321-3	4	Screw-HH	19	125-0324	2	Foam-Seal
7	120-7390	1	Fan	20	104-3989	1	Decal
8	3296-42	4	Nut-Lock, NI	21	125-0316	1	Foam-Seal
9	117-6320	1	Cooler-Oil	22	125-0350-01	1	Bracket-Shield, RH
10	125-0308-01	1	Cover-Cooler	23	125-0351-01	1	Bracket-Shield, LH
11	32104-95	6	Screw-HWH	24	125-0340	1	Shield-Chip
12	121-4537	1	Hose-HYD	25	63-8410	4	Washer
13	107-8652	1	Fitting-Straight	26	322-4	4	Screw-HH
13:1	237-58	1	O-Ring				

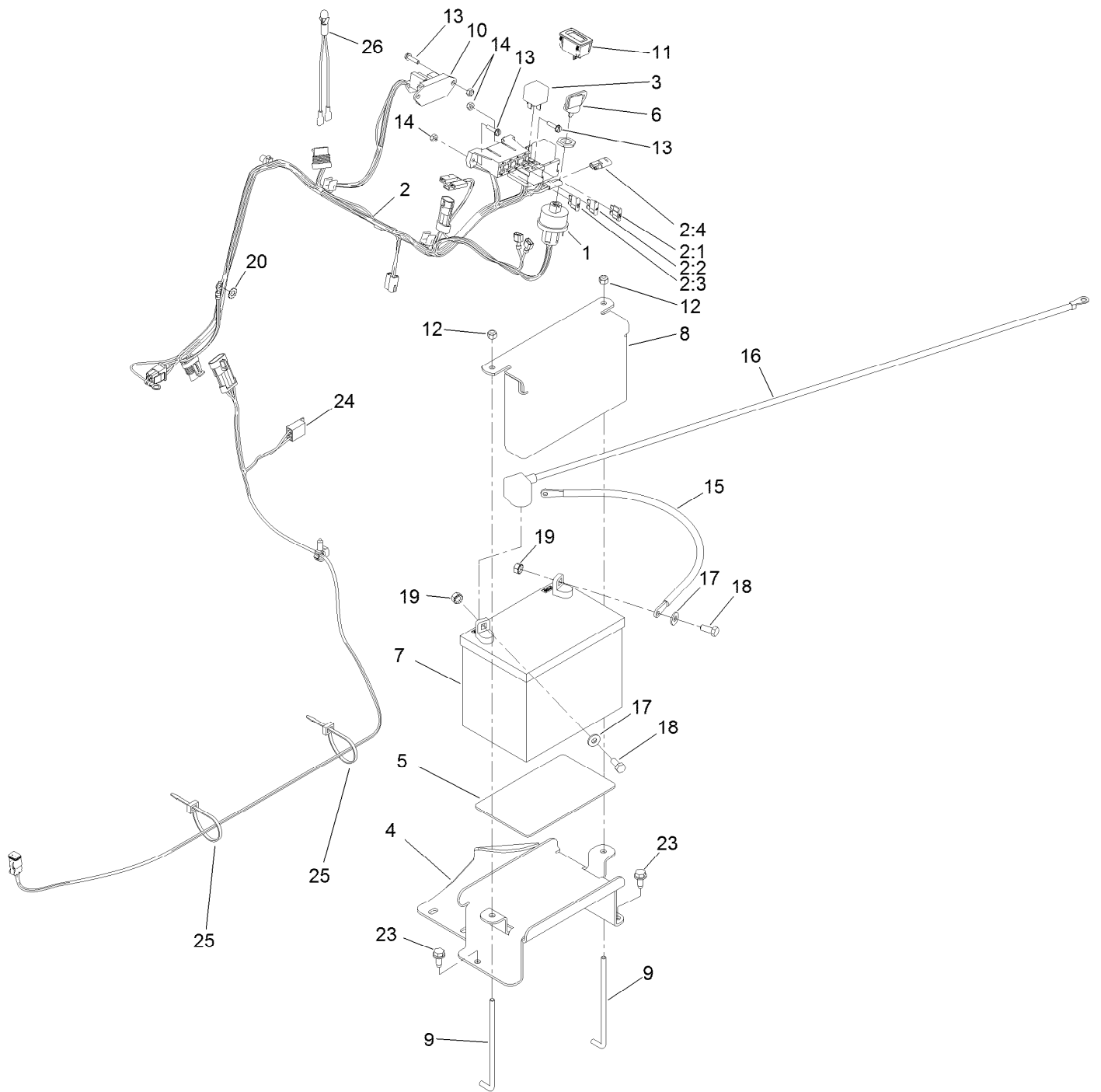
Hydraulic Hose Routing Assembly



Hydraulic Hose Routing 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	100-4202	1	Fitting-90	15	121-4346	1	Hose-HYD
1:1	237-81	1	O-Ring	16	121-4347	2	Hose-HYD
2	354-78	1	Fitting-STR	18	121-4341	1	Hose-Return
2:1	237-146	1	O-Ring	19	121-1199	1	Hose-HYD
3	92-6058	2	Fitting-STR	20	121-4344	1	Hose-HYD
3:1	237-81	1	O-Ring	21	130-7574	1	Hose-HYD
3:2	237-58	1	O-Ring	22	353-989	1	Plug-Hex, Hollow
4	340-2	1	Fitting-Straight	22:1	237-42	1	O-Ring
4:1	237-22	1	O-Ring	23	340-110	1	Fitting-Swivel, 90 DEG
4:2	237-42	1	O-Ring	23:1	237-42	1	O-Ring
5	340-5	1	Fitting-Straight	24	98-9742	1	Valve-Control, Flow
5:1	237-42	1	O-Ring	25	340-92	3	Fitting-Straight
5:2	237-30	1	O-Ring	25:1	237-78	1	O-Ring
6	340-91	2	Fitting-STR	25:2	237-21	1	O-Ring
6:1	237-58	1	O-Ring	26	340-132	2	Fitting-Elbow, 90 DEG
6:2	237-146	1	O-Ring	26:1	237-78	1	O-Ring
7	340-87	1	Fitting-Elbow, 45 DEG	26:2	237-21	1	O-Ring
7:1	237-22	1	O-Ring	27	121-4455	1	Hose-HYD
7:2	237-42	1	O-Ring	28	121-4456	1	Hose-HYD
8	340-82	4	Fitting-Elbow, 90 DEG	29	119-4601	1	Hose-HYD
8:1	237-42	1	O-Ring	30	121-4454	1	Sleeve-Protective
8:2	237-21	1	O-Ring	31	99-5648	1	Sleeve-Protective
9	340-3	1	Fitting-Straight	32	2412-34	2	Clamp-Hose
9:1	237-22	1	O-Ring	33	353-508	1	Plug-HH
9:2	237-79	1	O-Ring	33:1	237-42	1	O-Ring
10	340-1	4	Fitting-Straight	34	108-5688	1	Fitting-Tee
10:1	237-21	1	O-Ring	34:1	237-21	2	O-Ring
10:2	237-42	1	O-Ring	34:2	237-42	1	O-Ring
11	353-954	1	Fitting-Elbow, 90	35	115-8886	1	Nipple-Test
11:1	237-79	1	O-Ring	36	354-79	1	Cap-Dust
12	340-18	1	Fitting-HYD, 90 DEG	37	3334-945	2	Tie-Cable
12:1	237-79	1	O-Ring	38	3290-379	2	Tie-Cable
12:2	237-22	1	O-Ring	39	100-4240	1	Fitting-STR
13	121-4342	2	Hose-HYD	39:1	237-30	1	O-Ring
14	121-4345	1	Hose-HYD	39:2	237-81	1	O-Ring

Electrical Assembly



Electrical 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	103990	1	Switch-Ignition	11	120-2244	1	Hourmeter
2	130-7572	1	Harness-Wire	12	3296-42	2	Nut-Lock, NI
2:1	109103	1	Fuse-Blade, 30 Amp	13	32105-13	5	Screw-HWH
2:2	110928	1	Fuse-Blade, 5 Amp	14	3296-2	5	Nut-Lock, NI
2:3	109101	1	Fuse-Blade, 20 Amp	15	106-8945	1	Cable-Battery, Positive
2:4	116-0053	1	Cap-Plug	16	121-4437	1	Cable-Battery, Negative
3	98-7249	2	Relay	17	3256-2	2	Washer-Flat
4	127-9643-01	1	Tray-Battery	18	322-3	2	Screw-HH
5	62-4300	1	Pad-Skid, Anti	19	32149-1	2	Nut-Keps
6	63-8360	1	Key-Ignition	20	3255-8	1	Washer-Lock
7	104-4657	1	Battery-Wet (340 CCA 12V)	23	32144-70	2	Screw-HWHTF
8	115-6621-03	1	Plate-Hold Down, Battery	24	121-4319	1	Harness-Wire
9	104-8567	2	Holdown-Battery	25	3290-378	2	Tie-Cable
10	100-6170	1	Module-Delay	26	1-643267	1	Indicator-LED, Red

Notes:

Notes:



Count on it.