



Count on it.

Parts Catalog

Groundsmaster® 4700-D Traction Unit

Model No. 30874—Serial No. 400000000 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.

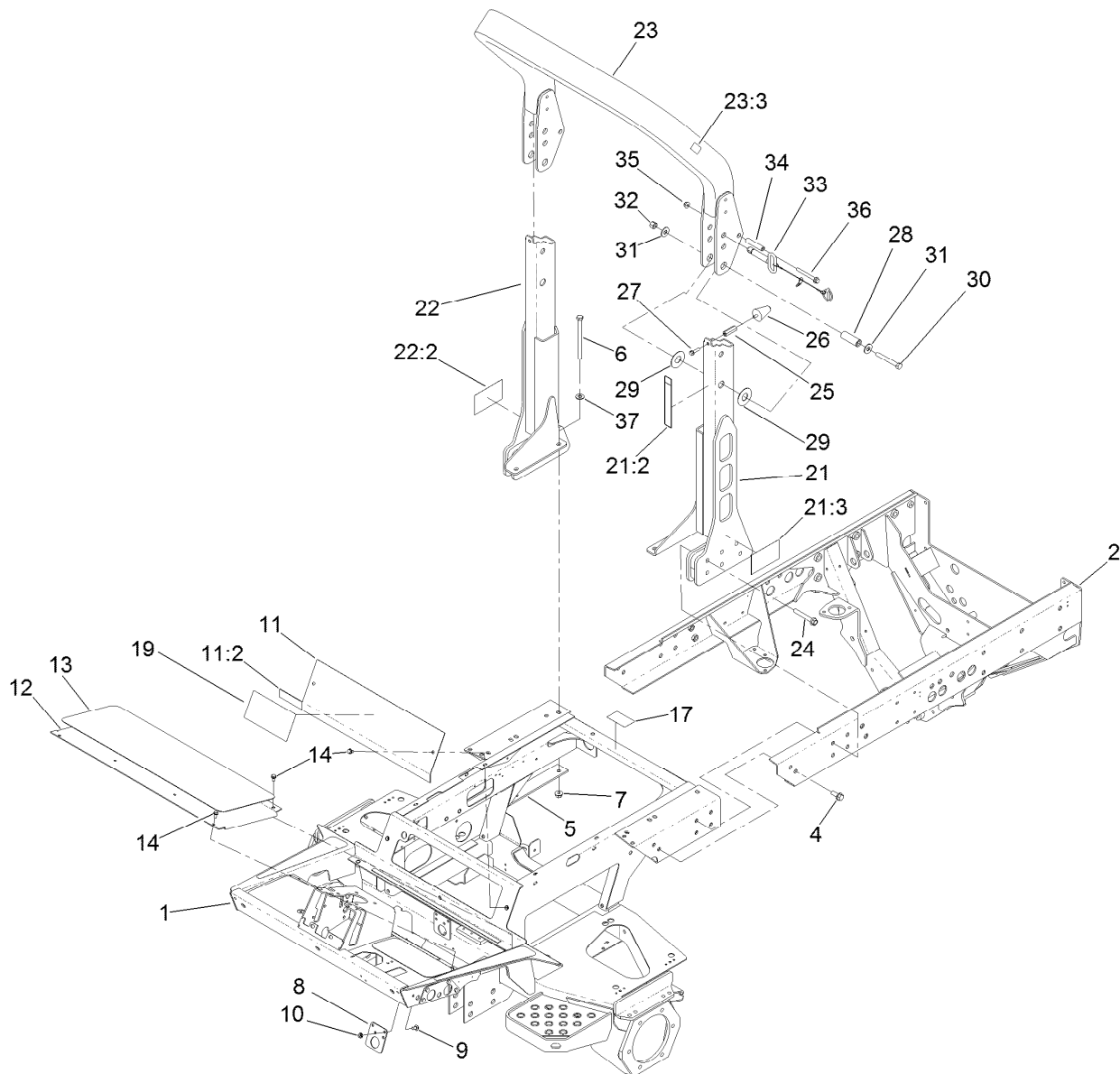
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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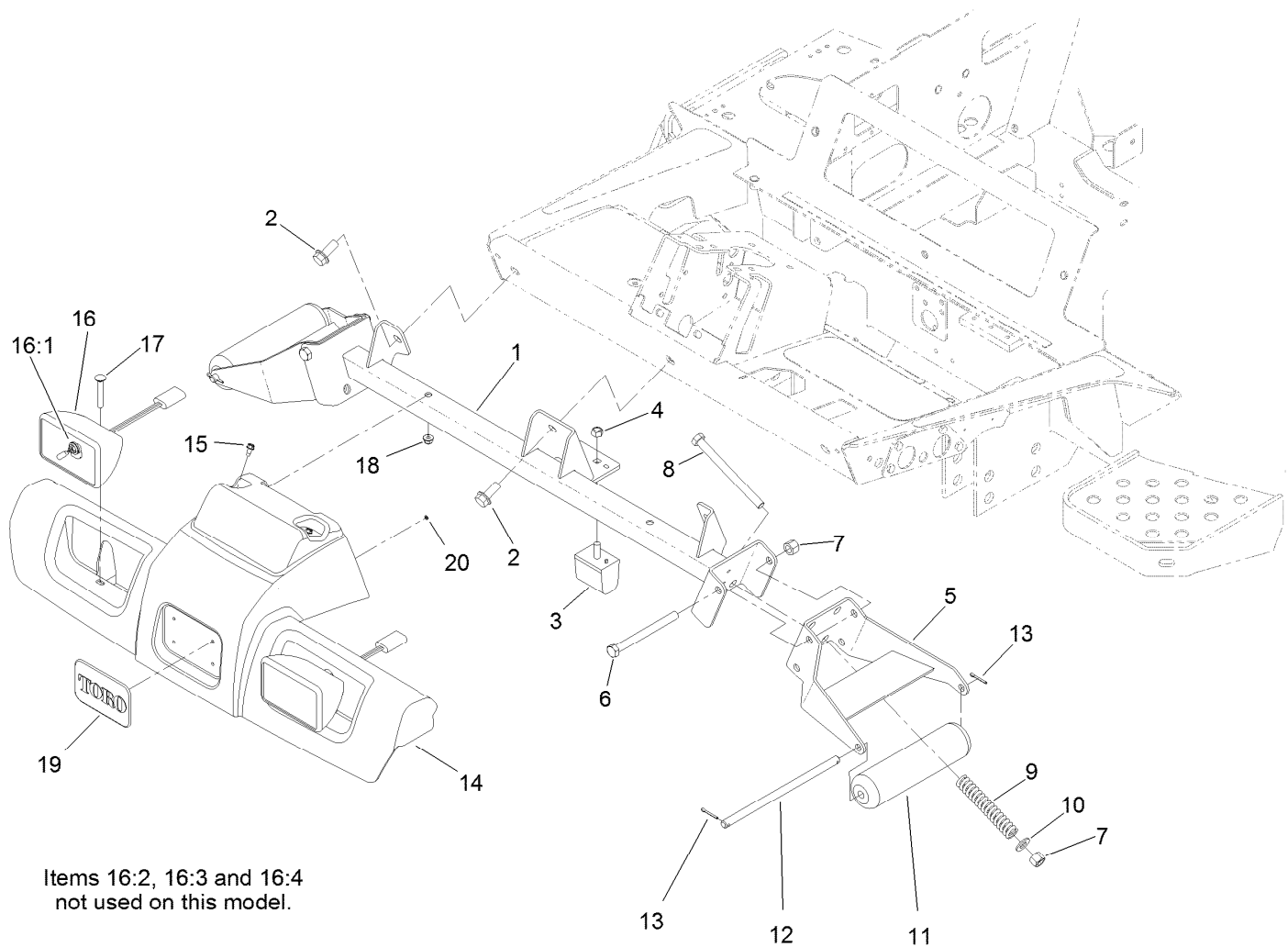
Frame and Roll-Over Protection System Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-8086	1	Front Frame ASM	22	136-2901	1	RH ROPS ASM
2	120-8007-03	1	Frame-Rear	22:2	94-8099	1	Decal
4	3234-38	4	Screw-HHF	23	136-2885	1	Top Tube ASM
5	104-5584-03	2	Plate-Reinforcement, ROPS	23:3	98-4387	1	Decal-Protection, Ear
6	325-33	4	Screw-HH	24	114-8419	12	Screw-HHF
7	32128-49	4	Nut-HHF	25	136-2899	2	Standoff-Hex
8	104-5516-01	1	Support-Tube	26	114-1925	2	Bumper-Rubber
9	3230-23	2	Bolt-CARR	27	3234-36	2	Screw-HHF
10	32128-20	2	Nut-HF	28	136-2890	2	Spacer
11	119-0006	1	Access Plate ASM	29	136-2893	4	Washer-Plastic
11:2	105-9860	2	Seal-Foam	30	325-17	2	Screw-HH
12	75-1410-01	1	Plate-Access, Floor	31	3256-6	4	Washer-Flat
13	125-4614	1	Tread-Foot, Center	32	3296-23	2	Nut-Lock, NI
14	3234-7	6	Screw-HHF	33	136-2892	2	Pin ASM
17	106-6754	1	Decal-Danger	34	80-1890	2	Spacer
19	127-6448	1	Decal-Danger, CE (21 DEG)	35	104-8301	2	Nut-HF, NI
21	136-2900	1	LH ROPS ASM	36	116-4701	2	Screw-HHF
21:2	120-8947	1	Decal-Danger, ROPS	37	87-7270	4	Washer-Thrust
21:3	94-8099	1	Decal				



Front Frame Assembly No. 120-8086

Ref.	Part Number	Qty.	Description
2	93-7592	2	Tread-Rest, Foot
3	75-0620	1	Tread-Foot, LH
4	104-5223	1	Tread-Foot, RH
5	32148-7	10	Nut-Clinch
8	105-9860	2	Seal-Foam
9	106-7794-01	2	Plate-Mount, HYD Fitting
10	322-3	8	Screw-HH
11	32128-20	8	Nut-HF



Front Shroud Assembly

Ref.	Part Number	Qty.	Description
1	117-4760-01	1	Support-Roller
2	3234-38	3	Screw-HHF
3	87-3470	1	Bumper
4	33025-00	1	Nut-Lock, NI
5	105-3996-01	2	Support-Roller
6	325-22	2	Screw-HH
7	3296-23	4	Nut-Lock, NI
8	325-20	2	Screw-HH
9	105-3970	2	Spring-Compression
10	3256-26	2	Washer-Flat
11	105-9816	2	Roller-Plastic
12	104-5545	2	Shaft-Roller

Ref.	Part Number	Qty.	Description
13	3272-11	4	Pin-Cotter
14	115-9137	1	Shroud-Platform
15	32104-17	2	Screw-HWH
16	94-9024	2	Lamp ASM
16:1	95-0909	1	Lamp-12 Volt
16:2	3230-28	1	Screw-CARR
16:3	3253-33	1	Washer-Lock
16:4	3217-6	1	Nut-Hex
17	3230-7	2	Bolt-CARR
18	104-8300	2	Nut-HF, NI
19	93-6028	1	Plate-Logo
20	3254-9	4	Washer-Lock, Internal



Engine Mount Assembly

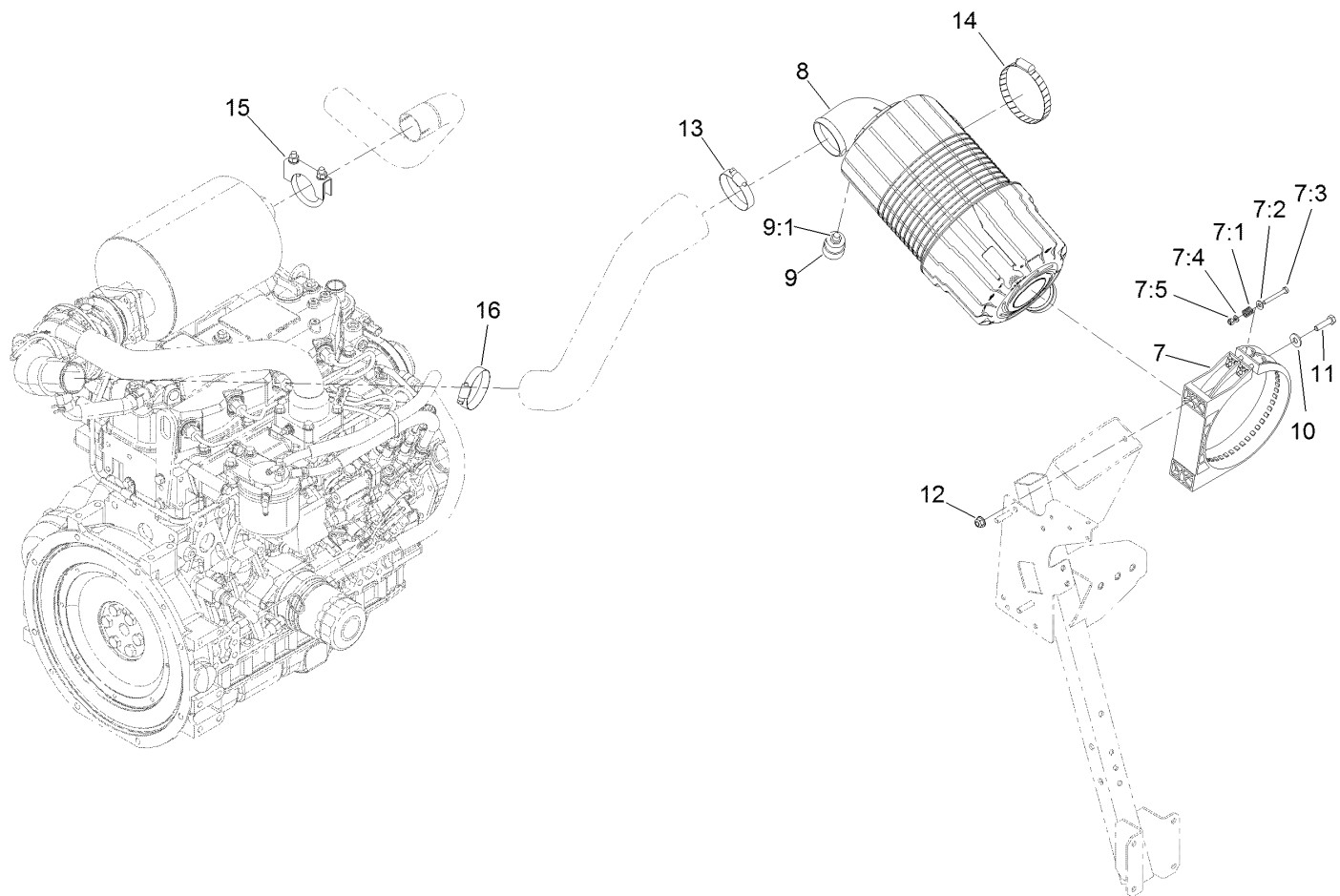
Ref.	Part Number	Qty.	Description
1	120-8001-03	1	Mount-Engine, Front (LH)
2	120-8002-03	1	Mount-Engine, Front (RH)
3	120-8003-03	1	Mount-Engine, Rear (LH)
4	120-8004-03	1	Mount-Engine, Rear (RH)
5	48-9590	16	Washer-Lock
6	33115-025	16	Screw-HH
7	53-9682	4	Mount-Engine
8	3234-11	8	Screw-HHF
9	104-8301	13	Nut-HF, NI
10	63-7400	4	Washer-Rebound
11	3255-9	1	Washer-Lock
12	104-5420-03	1	Support-Battery
13	3234-29	8	Screw-HHF
14	32128-20	8	Nut-HF
15	114-8134-03	1	Bracket-Support
16	323-10	4	Screw-HH

Ref.	Part Number	Qty.	Description
17	32128-21	4	Nut-HF Lock
18	323-13	3	Screw-HH
19	121-3140-03	1	Bracket-Mount, Air Cleaner
20	121-3102-03	1	Bracket-Controller
21	121-3098-03	1	Support-Tailpipe
23	322-11	2	Screw-HH
24	104-8300	2	Nut-HF, NI
25	323-6	1	Screw-HH
26	18-2130	1	Clamp
27	99-7435	2	Relay
28	99-7430	2	Relay-Mini
29	321-3	2	Screw-HH
31	3290-134	2	Screw
32	3290-277	4	Nut-Speed
33	323-14	1	Screw-HH



Flywheel Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-6657-03	1	Plate-Flywheel
2	107-1413	8	Washer-Hardened
3	120-4176	1	Coupling-Spring, Flywheel
4	99-5132	8	Bolt
5	117-5663	8	Screw-HH
6	87-7510	8	Washer-Flat
7	121-5636	1	Tab-Harness
8	127-2774	1	Bracket-Harness, RH
9	3253-4	2	Washer-Lock
10	33114-016	2	Screw-HH
11	48-9590	2	Washer-Lock
12	33115-016	2	Screw-HH
13	127-2773	1	Bracket-Harness, LH
14	3290-378	4	Tie-Cable



Air Cleaner Mounting Assembly

Ref.	Part Number	Qty.	Description
7	99-5414	1	Strap-Cleaner, Air
7:1	108-1512	2	Spring
7:2	3256-22	2	Washer-Flat
7:3	33113-050	2	Screw-HH
7:4	33093-00	2	Washer-Flat
7:5	33023-00	2	Nut-Lock
8	99-5410	1	Air Cleaner ASM
9	104-3563	1	Indicator

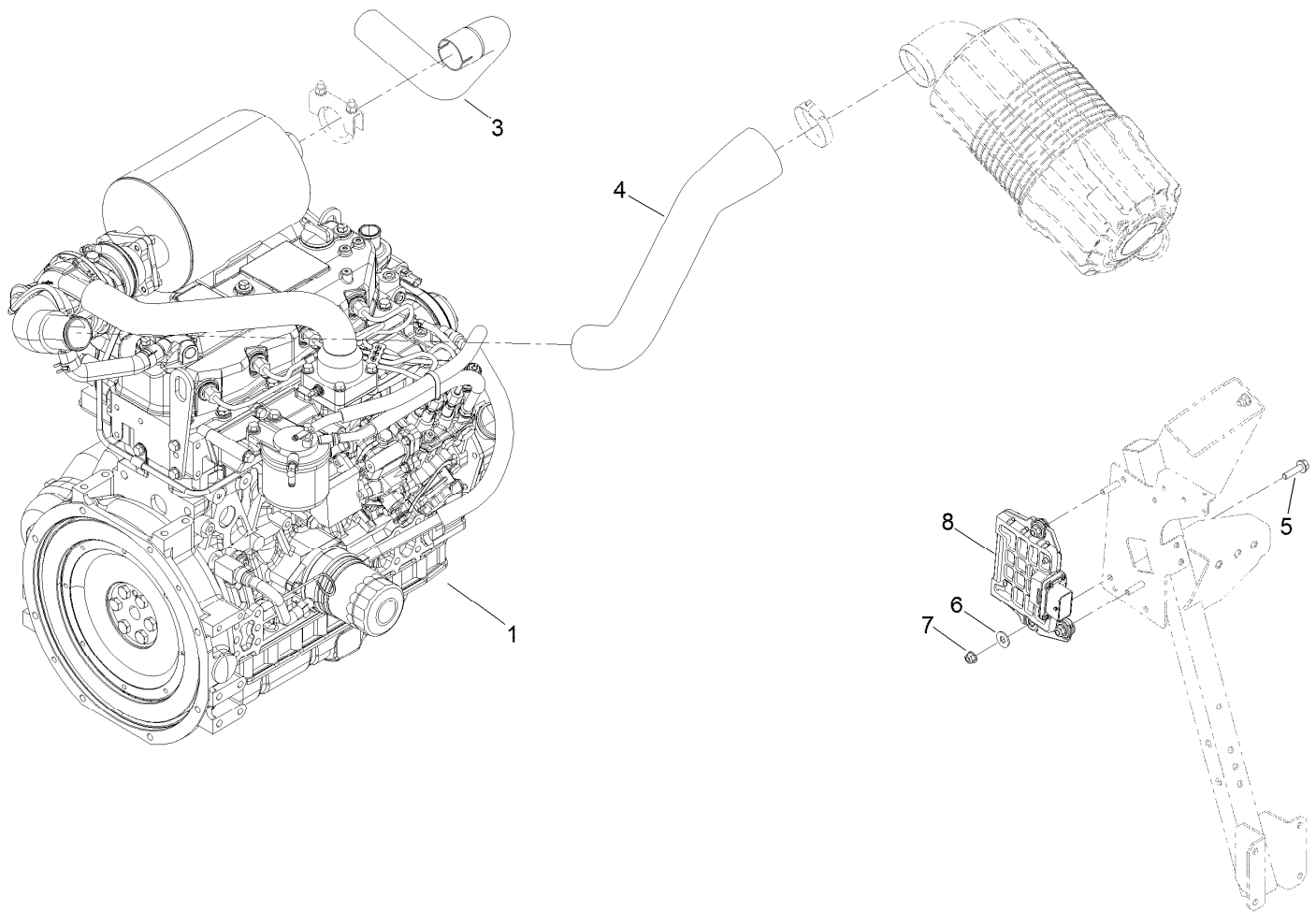
Ref.	Part Number	Qty.	Description
9:1	94-1416	1	Adapter-Indicator
10	3256-3	2	Washer-Flat
11	322-6	2	Screw-HH
12	104-8300	2	Nut-HF, NI
13	2412-125	1	Clamp-Hose
14	2412-110	1	Clamp-Band/Screw
15	18-2130	1	Clamp
16	2412-130	1	Clamp-Hose



Air Cleaner Assembly No. 99-5410

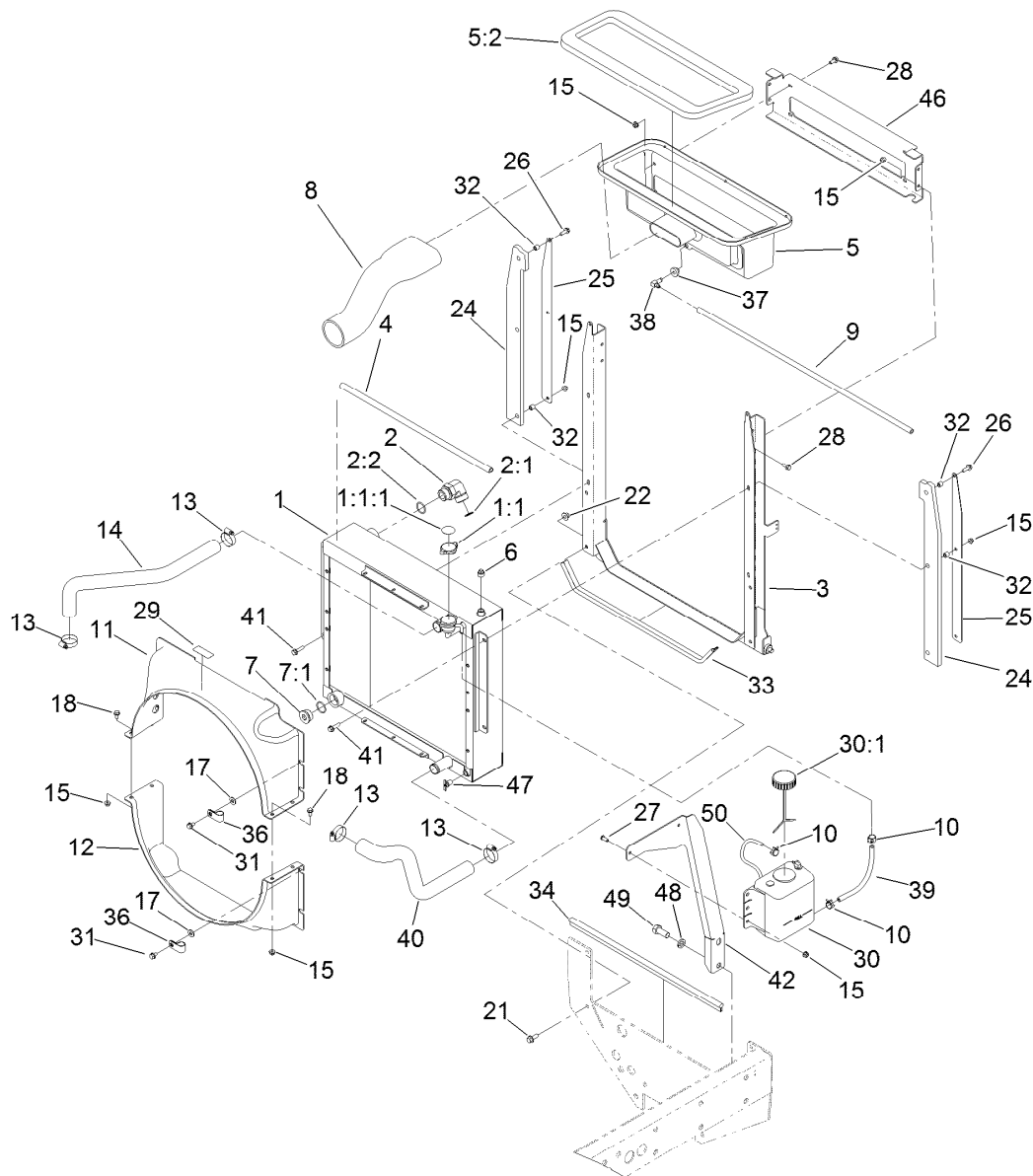
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-4258	1	Valve-Vacuator
3	104-4259	1	Cover
5		1	Body ASM ●
6	108-3814	1	Filter-Air
7	108-3816	1	Filter-Air

● Not serviced separately



Engine and Controller Assembly

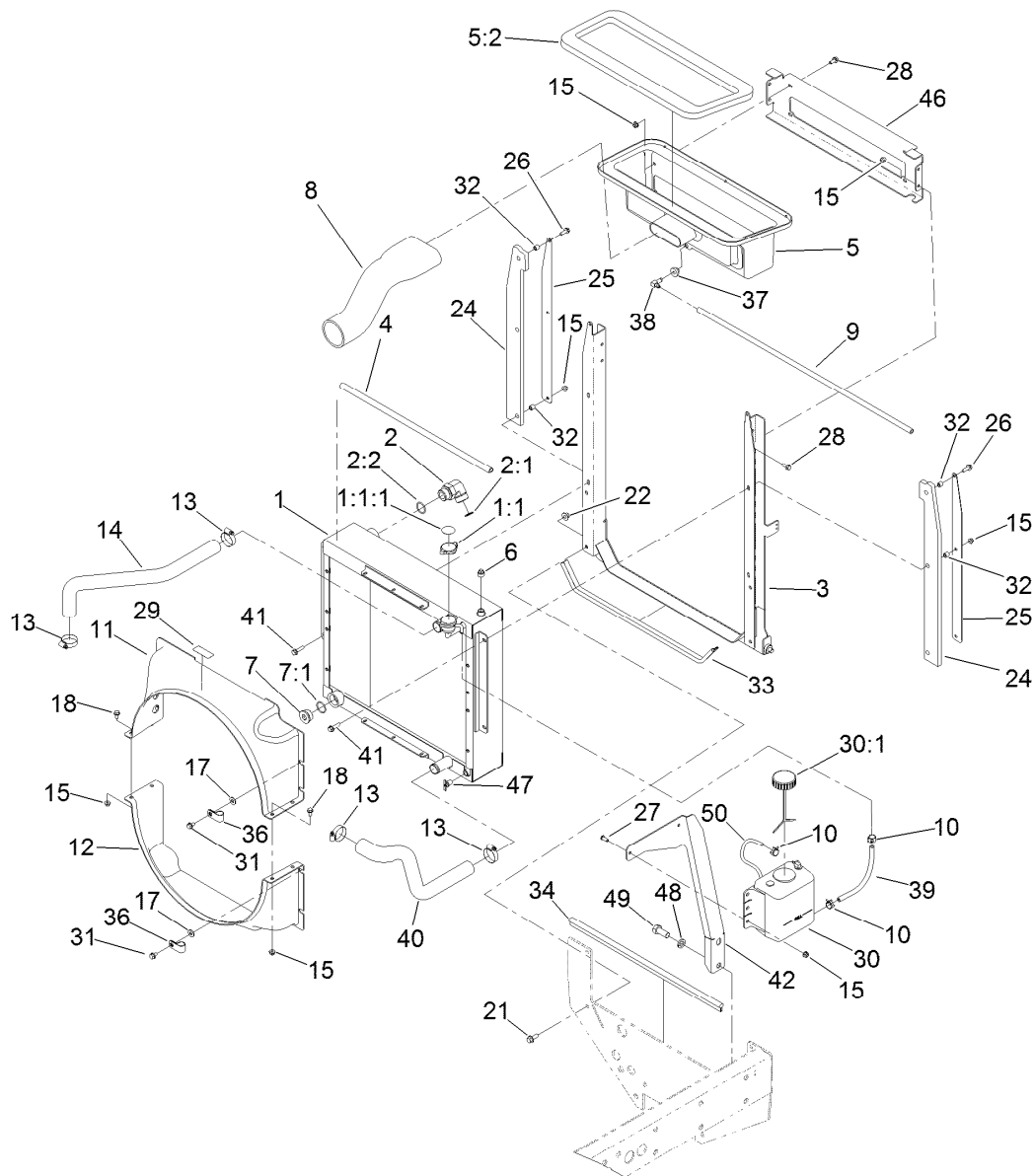
Ref.	Part Number	Qty.	Description
1	120-4112	1	Engine-Yanmar, T4I
3	120-8010	1	Tube-Exhaust
4	121-3141	1	Hose-Air Cleaner, Outlet
5	3234-36	3	Screw-HHF
6	3256-3	3	Washer-Flat
7	104-8300	3	Nut-HF, NI
8	121-1591	1	Controller-Engine



Radiator Assembly

Ref.	Part Number	Qty.	Description
1	132-6161	1	Radiator/Oil Cooler
1:1	115-7766	1	Cap-Radiator
1:1:1	106-6755	1	Decal-Cap, Radiator
2	340-129	2	Fitting-Elbow, 90 DEG
2:1	237-146	1	O-Ring
2:2	340-65	1	O-Ring
3	121-3084-03	1	Mount-Radiator
4	114-3828	1	Seal-Bulb
5	115-4363	1	Plenum ASM
5:2	115-4393	1	Seal-Plenum
6	281-13	1	Plug-Pipe
7	105-3921	1	Fitting-Plug
7:1	237-146	1	O-Ring
8	121-3143	1	Hose-Air Cleaner, Inlet
9	110-3258	1	Hose-Fuel
10	92-2379	4	Clamp-Hose
11	125-4615	1	Shroud-Radiator, Upper
12	121-3106	1	Shroud-Radiator, Lower
13	2412-3	4	Clamp-Hose
14	121-1476	1	Hose-Radiator, Upper
15	104-8300	18	Nut-HF, NI

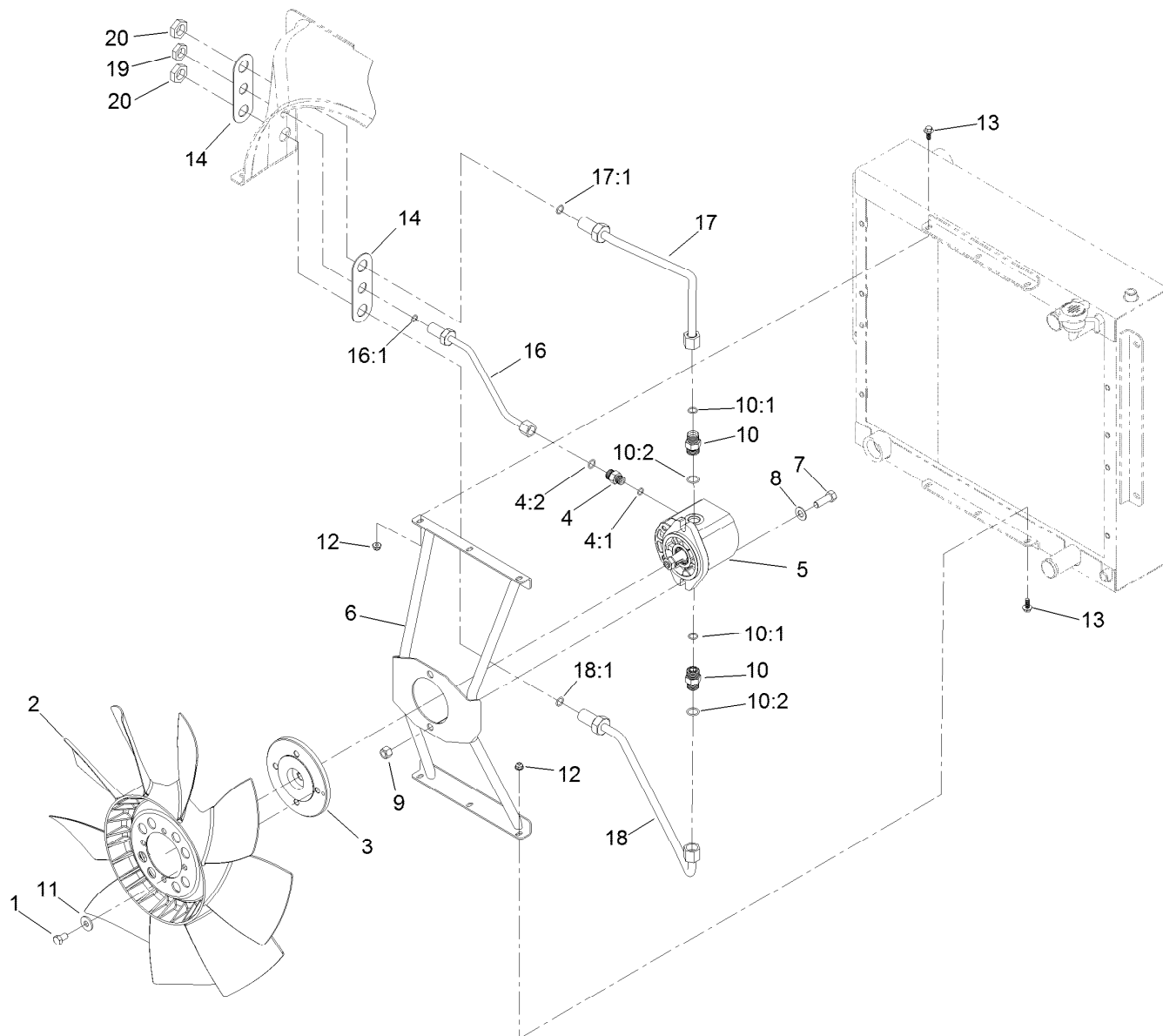
Ref.	Part Number	Qty.	Description
17	3256-3	8	Washer-Flat
18	3234-7	4	Screw-HHF
21	3234-11	4	Screw-HHF
22	32128-43	4	Nut-Flange
24	121-3087	2	Seal-Foam, Hood
25	121-3086-03	2	Bracket-Seal, Hood
26	32144-41	2	Screw-Taptite
27	3274-55	2	Screw-HSBH
28	3234-47	8	Screw-HHF
29	117-4766	1	Decal-Warning, Fan
30	120-5571	1	Coolant Reservoir ASM
30:1	87-7050	1	Cap-Reservoir
31	3234-30	8	Screw-HHF
32	1-603903	6	Spacer
33	117-4782	1	Seal-Bulb
34	105-9858	1	Seal-Bulb
36	2412-81	2	Clamp-R
37	46-6560	1	Bushing
38	46-6550	1	Fitting-Elbow, 90 DEG
39	109-0282	1	Hose-Fuel
40	121-1477	1	Hose-Radiator, Lower



Radiator Assembly (continued)

Ref.	Part Number	Qty.	Description
41	3234-36	4	Screw-HHF
42	125-4609-03	1	Bracket-Mount, Tank
46	121-3085	1	Plate-Crossover
47	304-46	1	Draincock

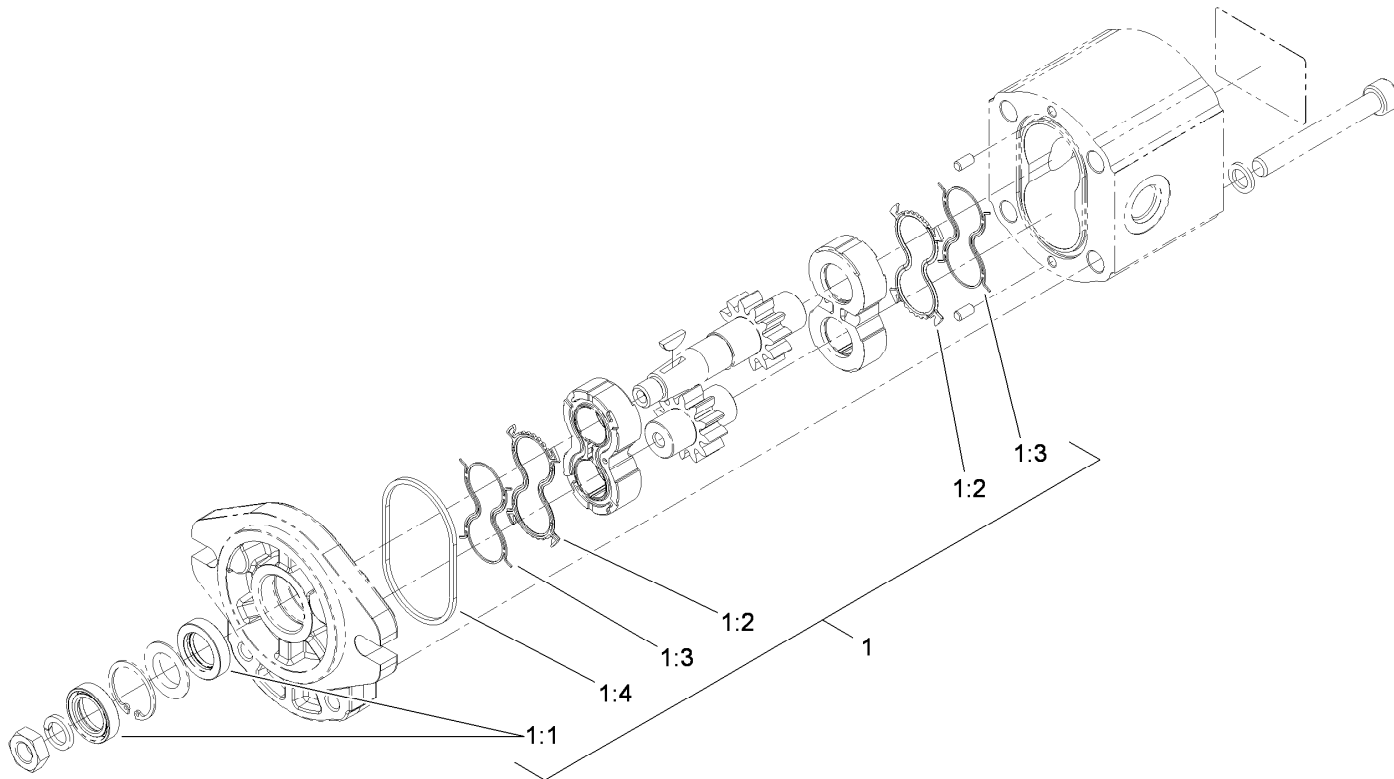
Ref.	Part Number	Qty.	Description
48	3253-8	2	Washer-Lock
49	3218-6	2	Nut-Jam
50	109-0273	1	Hose-Fuel



Fan Mounting Assembly

Ref.	Part Number	Qty.	Description
1	115-8486	4	Screw-HH
2	114-3825	1	Fan
3	117-2364	1	Hub-Fan
4	340-2	1	Fitting-Straight
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	117-4769	1	HYD Motor ASM
6	120-8935-03	1	Bracket-Fan
7	324-5	2	Screw-HH
8	3256-25	2	Washer-Flat
9	3296-48	2	Nut-Hex
10	340-4	2	Fitting-Straight
10:1	237-30	1	O-Ring

Ref.	Part Number	Qty.	Description
10:2	237-79	1	O-Ring
11	80-6990	4	Washer-Hardened
12	104-7201	6	Nut-HF, NI
13	99-6810	6	Screw-HHF
14	125-4610	2	Shim-Support
16	125-4598	1	Tube ASM
16:1	237-22	1	O-Ring
17	125-4596	1	Tube ASM
17:1	237-30	1	O-Ring
18	125-4597	1	Tube ASM
18:1	237-30	1	O-Ring
19	340-70	1	Nut-Lock
20	340-127	2	Nut-Bulkhead



Hydraulic Motor Assembly No. 117-4769

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-4110	1	Seal Kit
1:1		2	Seal-Shaft ●
1:2		2	Seal-Plate, Balancing ●
1:3		2	Seal-Anti Extrusion ●
1:4		2	O-Ring (Housing) ●

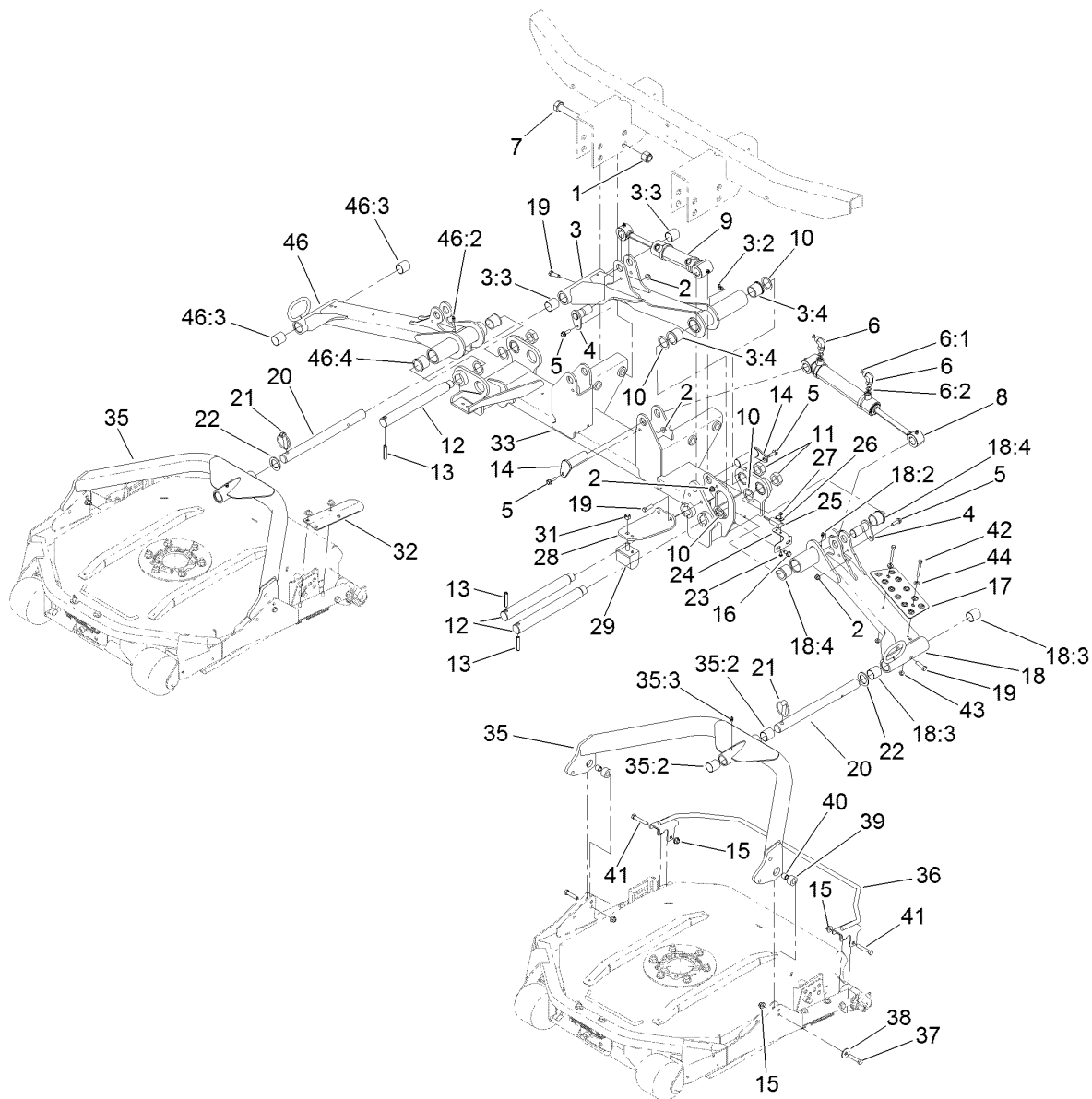
● Not serviced separately



No. 1, No. 4 and No. 5 Lift Arm and Deck Assembly

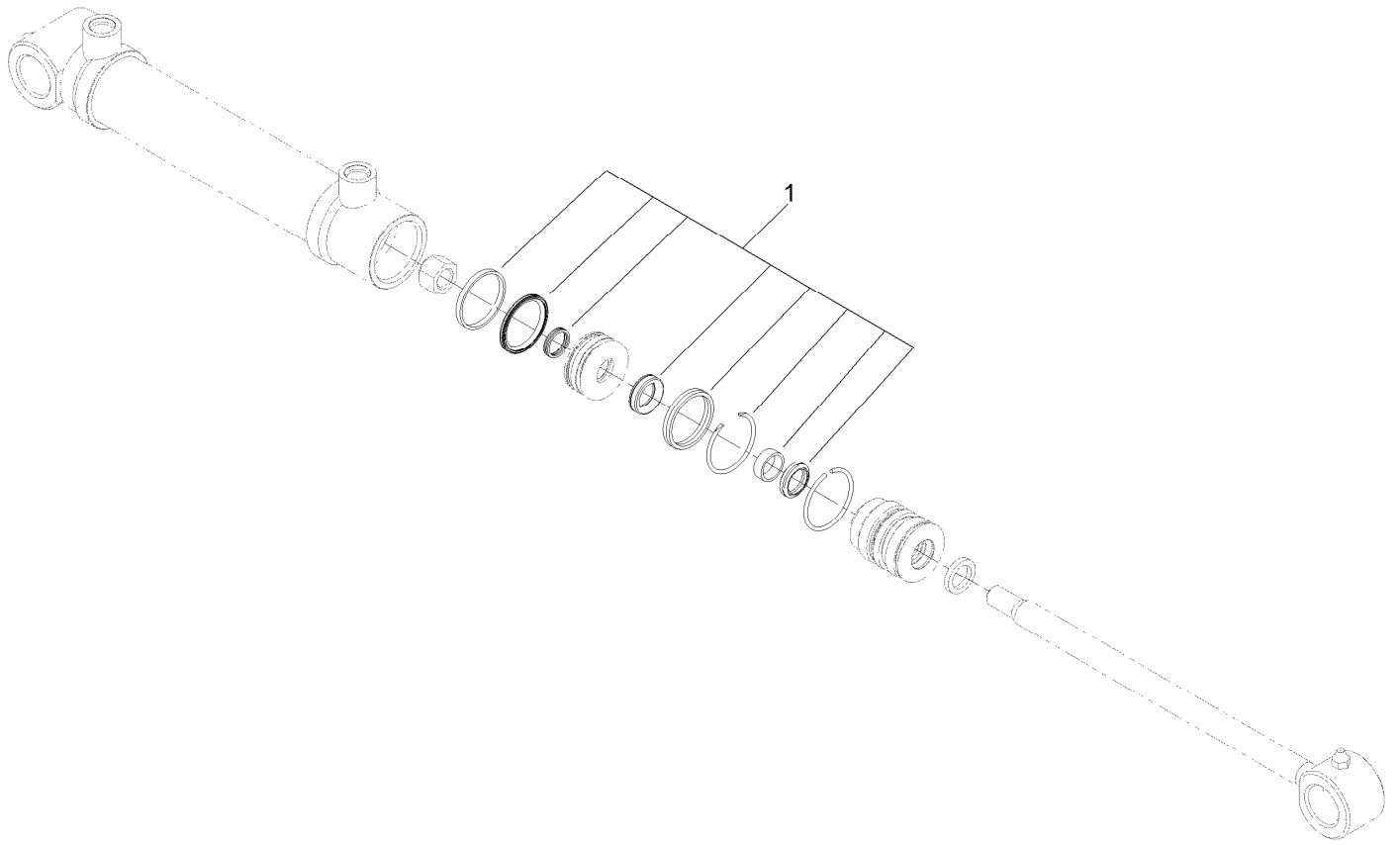
Ref.	Part Number	Qty.	Description
1	3296-51	4	Nut-Lock, NI
2	104-8300	6	Nut-HF, NI
3	108-4032	1	No. 1 Lift Arm ASM
3:2	302-60	1	Fitting-Grease
3:3	108-4000	2	Bushing
3:4	104-0015	2	Bushing-Flange
4	104-5525	3	Pin-Cylinder
5	3234-17	6	Screw-HHF
6	340-77	6	Fitting-Elbow, 90 DEG
6:1	237-22	1	O-Ring
6:2	237-42	1	O-Ring
7	328-7	4	Screw-HH
8	127-6429	2	Lift Cylinder ASM
9	127-6427	1	Lift Cylinder ASM
10	76-2980	6	Washer-Thrust
11	3296-49	3	Nut-Lock, NI
12	95-7158	3	Pin-Pivot
13	32121-110	3	Pin-Roll, Slotted
14	125-1906	3	Pin-Cylinder
15	104-8301	12	Nut-HF, NI
16	32104-32	4	Screw-HWH

Ref.	Part Number	Qty.	Description
17	105-3987-03	1	Plate-Skid
18	108-4033	1	No. 4 Lift Arm ASM
18:2	302-5	1	Fitting-Grease
18:3	108-4000	2	Bushing
18:4	104-0015	2	Bushing-Flange
19	323-7	5	Screw-HH
20	108-4023	3	Shaft-Carrier, Pivot
21	283-71	3	Pin-Lynch
22	3-6781	3	Washer-Flat
23	104-1450	2	Bolt-CARR
24	104-5585	2	Bracket-Switch
25	106-9288	2	Sensor-Proximity, Ferrous
26	100-4872	2	Plate-Switch, Neutral
27	32149-7	2	Nut-Keps
28	104-5689-03	1	Bracket-Support, Bumper
29	87-3470	2	Bumper
31	33025-00	2	Nut-Lock, NI
32	105-9831-03	2	Bracket-Bumper, No. 1
33	104-5680-03	1	Frame-Carrier, Front
35	115-3453	3	Carrier Frame ASM
35:2	108-4000	2	Bushing



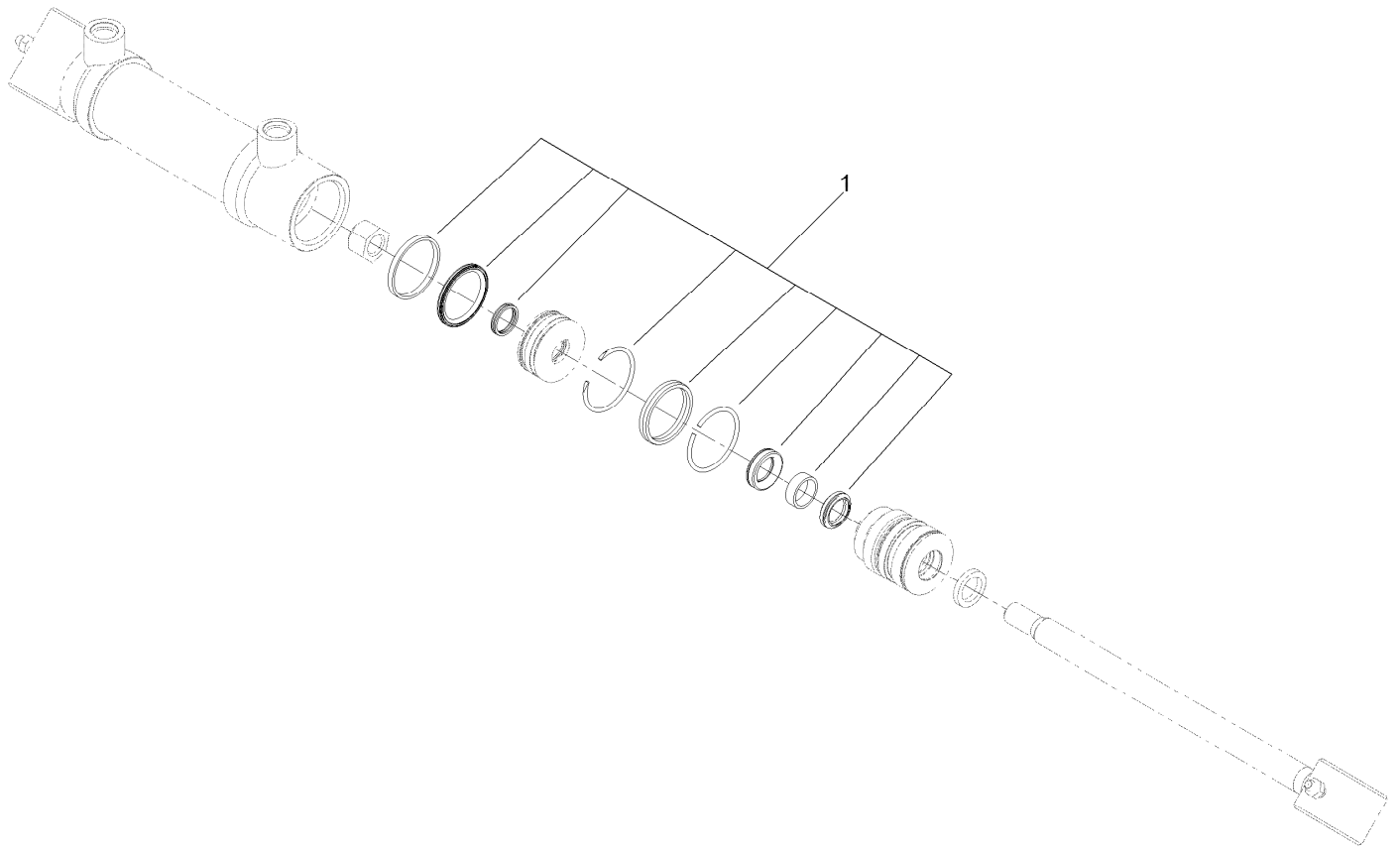
No. 1, No. 4 and No. 5 Lift Arm and Deck Assembly (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
35:3	302-5	1	Fitting-Grease	42	321-15	2	Screw-HH
36	112-9900-03	2	Guard-Foot	43	32128-33	2	Nut-HF
37	323-52	6	Screw-HH	44	3256-23	2	Washer-Plain
38	93-8806	6	Washer-Hardened	46	108-4034	1	No. 5 Lift Arm ASM
39	105-9823	6	Bushing-Carrier	46:2	302-5	1	Fitting-Grease
40	105-9822	6	Spacer	46:3	108-4000	2	Bushing
41	323-11	4	Screw-HH	46:4	104-0015	2	Bushing-Flange



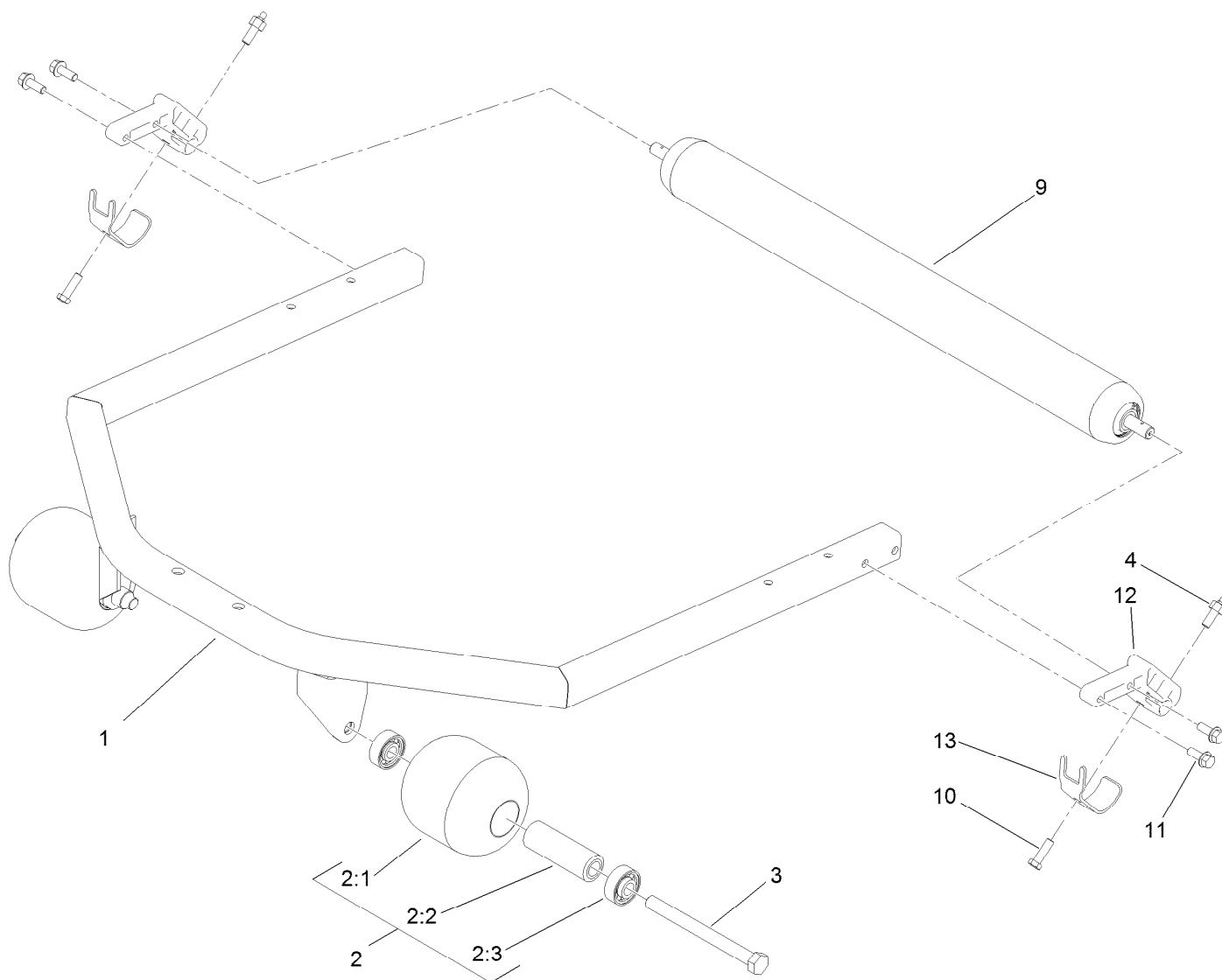
Lift Cylinder Assembly No. 127-6429

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7755	1	Cylinder Seal Kit



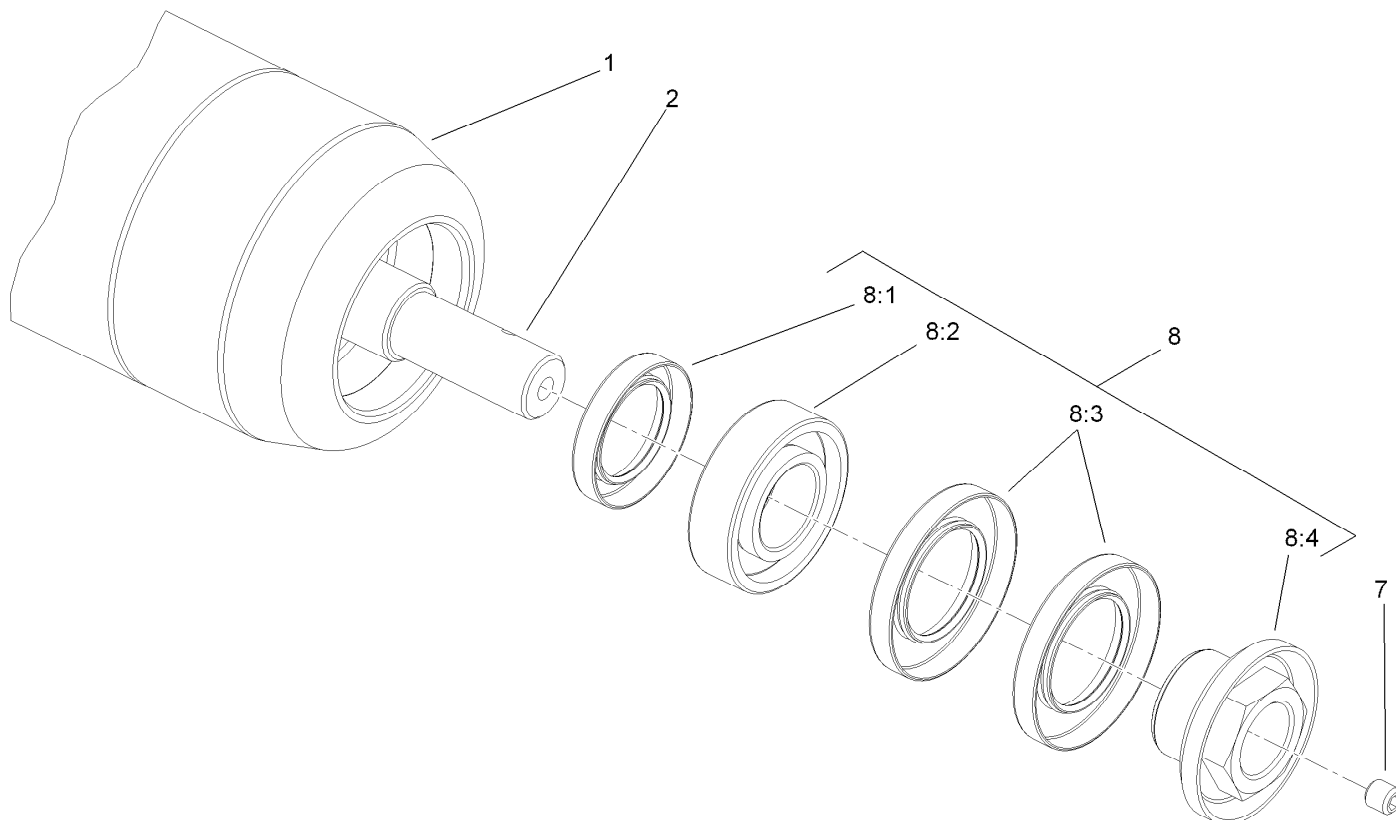
Lift Cylinder Assembly No. 127-6427

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7755	1	Cylinder Seal Kit



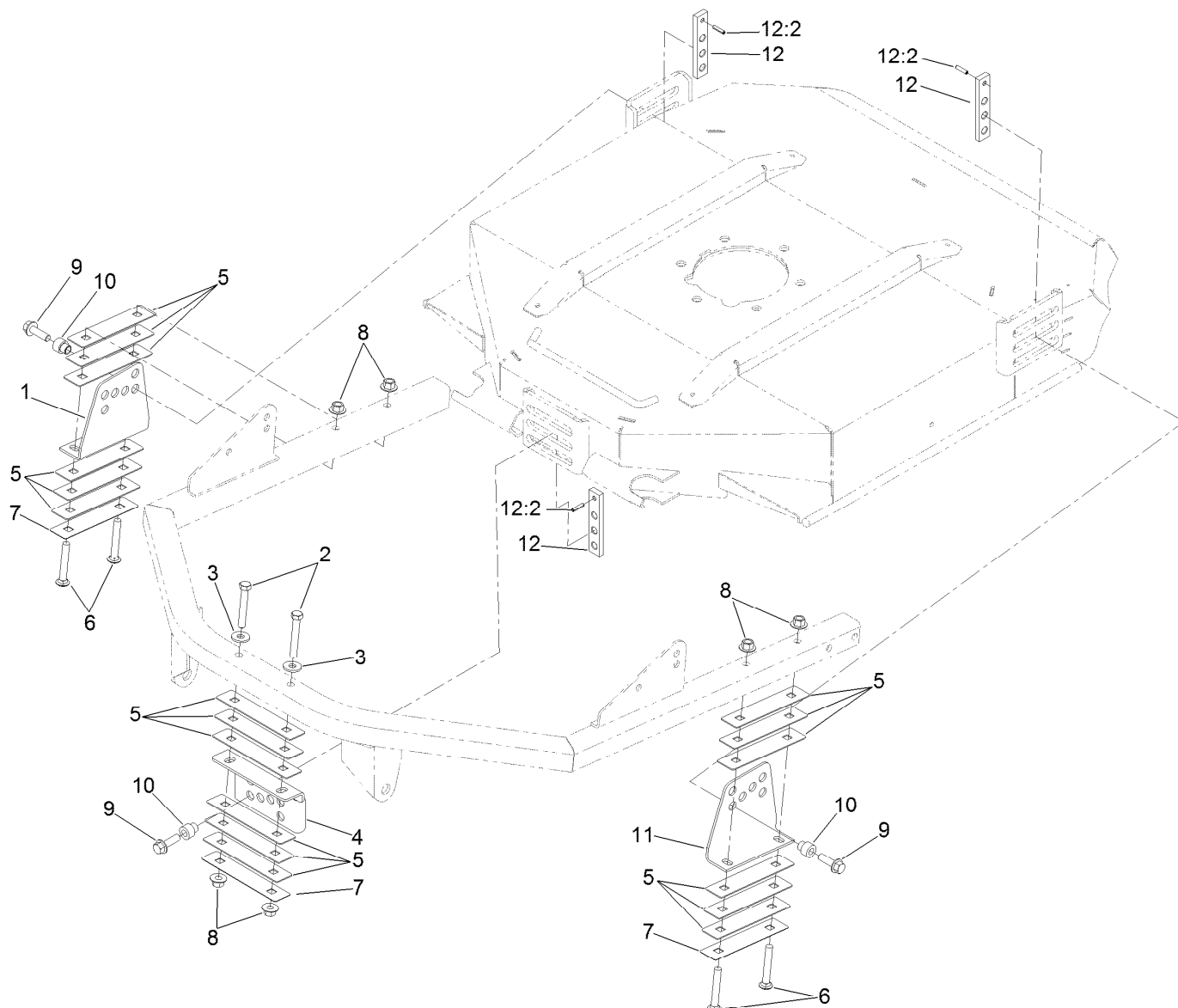
Roller and Carrier Frame Assembly

Ref.	Part Number	Qty.	Description
1	100-5780-03	1	Frame-Deck
2	115-3418	2	Roller ASM
2:1	104-1093	1	Roller
2:2	100-5762	1	Spacer-Bearing
2:3	120-3366	2	Bearing
3	327-15	2	Screw-HH
4	127-6422	2	Screw-Grease, Roller
9	112-5265	1	Roller ASM
10	323-7	2	Screw-HH
11	3234-11	4	Screw-HHF
12	112-5268	2	Mount-Roller
13	107-7816	2	Bracket-Skid



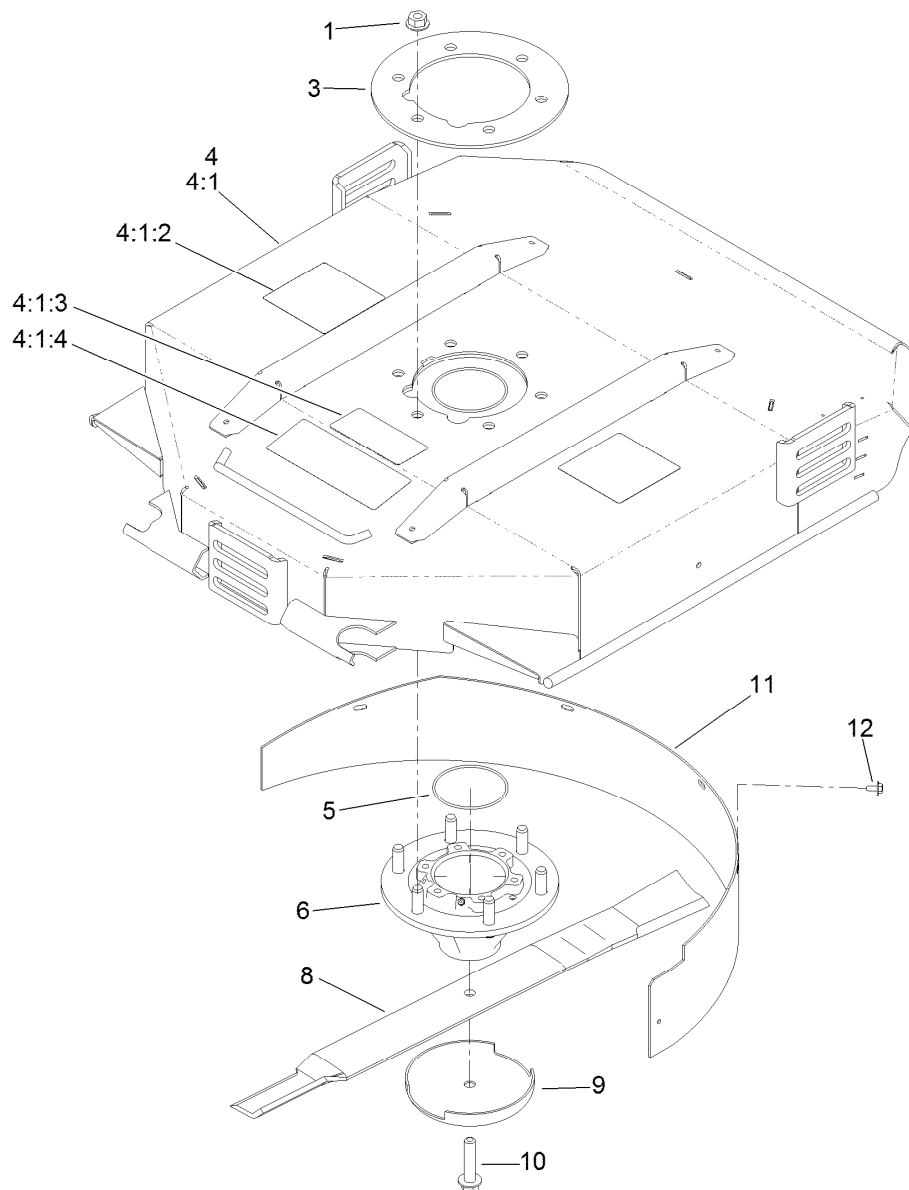
Roller Assembly No. 112-5265

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-5274-03	1	Tube ASM
2	117-5100	1	Shaft-Roller, Rear
7	108-0989	2	Screw-Set
8	114-5430	1	Roller Rebuild Kit
8:1	114-3717	2	Seal-Oil
8:2	112-5290	2	Bearing-Steel, Stainless
8:3	112-7494	4	Seal
8:4	114-3745	2	Nut-Lock, Bearing



Height-of-Cut Bracket Assembly

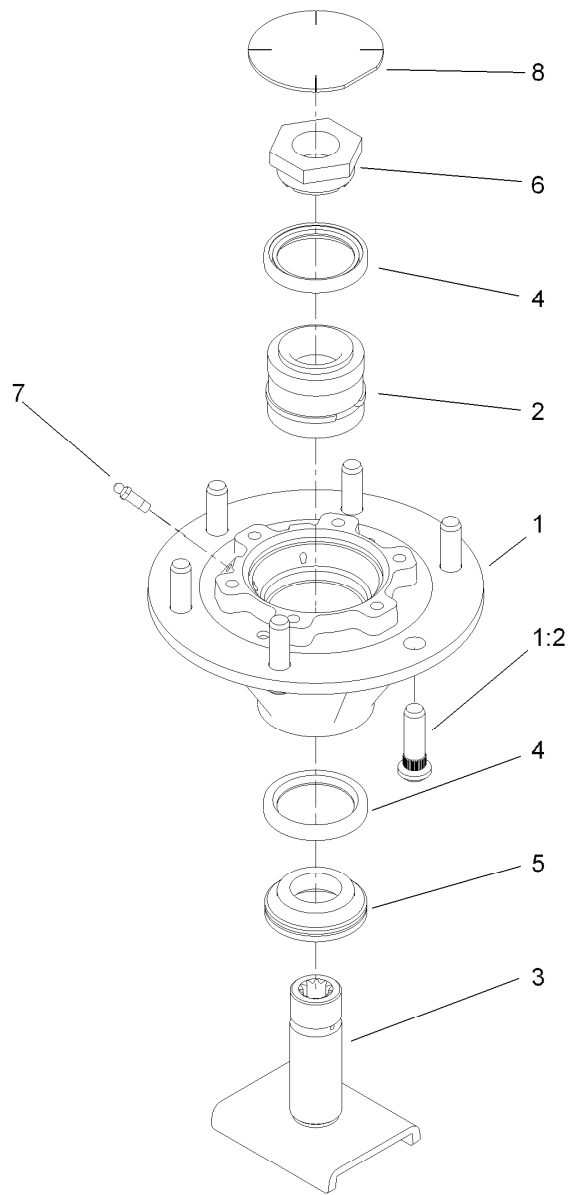
Ref.	Part Number	Qty.	Description
1	100-5797-03	1	Bracket-HOC, RH
2	323-12	2	Screw-HH
3	80-6990	2	Washer-Hardened
4	104-1052-03	1	Bracket-HOC, Front
5	100-5799	18	Shim-HOC, .060 Inch
6	3231-9	4	Screw-CARR
7	104-4641	3	Shim-HOC, .030 Inch
8	32128-43	6	Nut-Flange
9	3234-24	3	Screw-HHF
10	121-3575	3	Spacer-HOC
11	104-4624-03	1	Bracket-HOC, LH
12	131-7788	3	HOC Plate ASM
12:2	32121-5	1	Pin-Spring



Chamber, Blade and Spindle Assembly

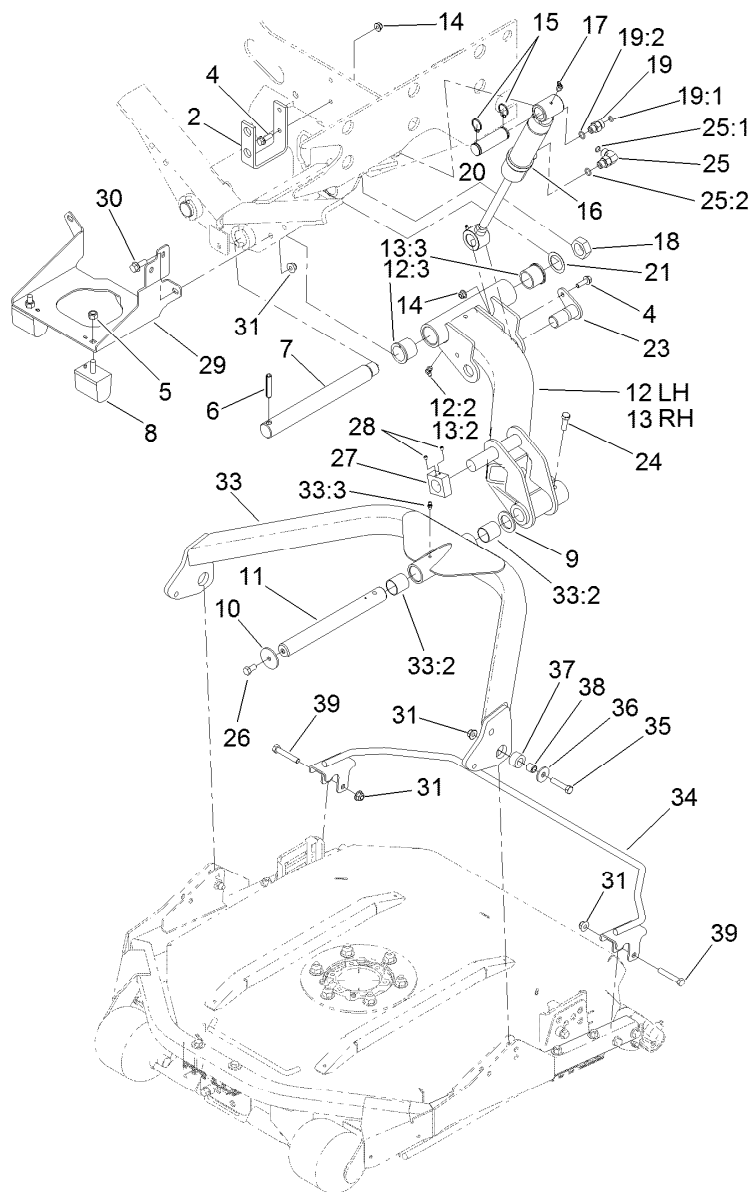
Ref.	Part Number	Qty.	Description
1	32128-39	6	Nut-HF
3	104-1051-03	1	Plate-Spindle
4	127-6389	1	Deck Chamber Service ASM
4:1		1	Chamber ASM ●
4:1:2	117-4764	2	Decal-Danger
4:1:3	93-7818	1	Decal-Torque, Blade Bolt
4:1:4	121-3627	1	Decal-Height Of Cut
5	237-161	1	O-Ring
6	115-3435	1	Spindle ASM
8	107-0235-03	1	Blade-Atomic
8	108-9026-03	1	Blade-Combo
9	72-9361	1	Cup-Scalp, Anti
10	92-5816	1	Bolt-Blade
11	108-9025-01	1	Baffle-Mulching
12	46-8560	5	Screw-HHFTF

● Not serviced separately



Spindle Assembly No. 115-3435

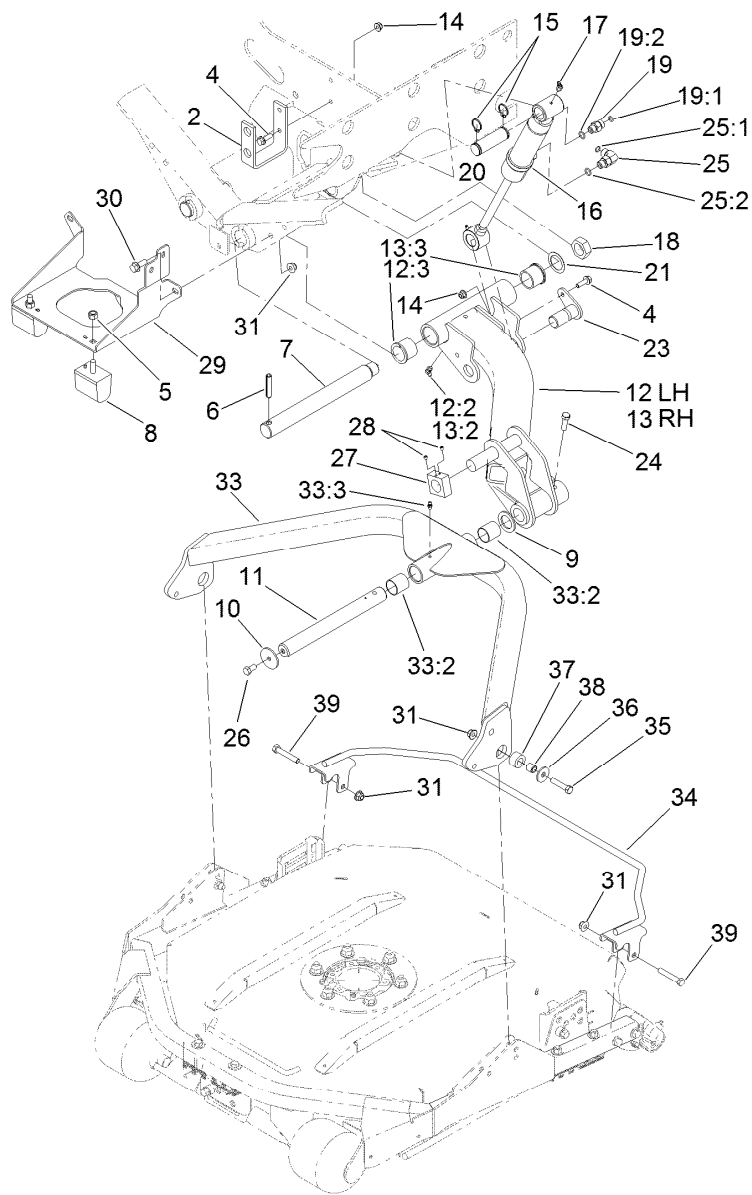
Ref.	Part Number	Qty.	Description
1	115-3434	1	Spindle
1:2	10-6830	6	Stud-Type, Drive
2	100-5703	1	Spacer And Bearing ASM
3	100-5705	1	Spindle Shaft ASM
4	253-154	2	Seal-Oil
5	69-6950	1	Spacer-Shaft, Spindle
6	100-5709	1	Nut-Spindle, Spcl
7	302-62	2	Fitting-Grease
8	94-2703	1	Plug



No. 2 and 3 Lift Arm and Deck Assembly

Ref.	Part Number	Qty.	Description
2	105-3992-03	1	Bracket-Bulkhead
4	3234-17	4	Screw-HHF
5	33025-00	2	Nut-Lock, NI
6	32121-110	2	Pin-Roll, Slotted
7	95-7158	2	Pin-Pivot
8	87-3470	2	Bumper
9	3-6781	2	Washer-Flat
10	63-7400	2	Washer-Rebound
11	105-9827	2	Shaft
12	105-9202	1	No. 2 Lift Arm ASM
12:2	302-60	1	Fitting-Grease
12:3	104-0015	2	Bushing-Flange
13	105-9203	1	No. 3 Lift Arm ASM
13:2	302-60	1	Fitting-Grease
13:3	104-0015	2	Bushing-Flange
14	104-8300	4	Nut-HF, NI
15	32151-36	4	Ring-Retaining
16	127-6428	2	Lift Cylinder ASM
17	302-11	2	Fitting-Lube, 45 DEG
18	3296-49	2	Nut-Lock, NI
19	340-2	2	Fitting-Straight

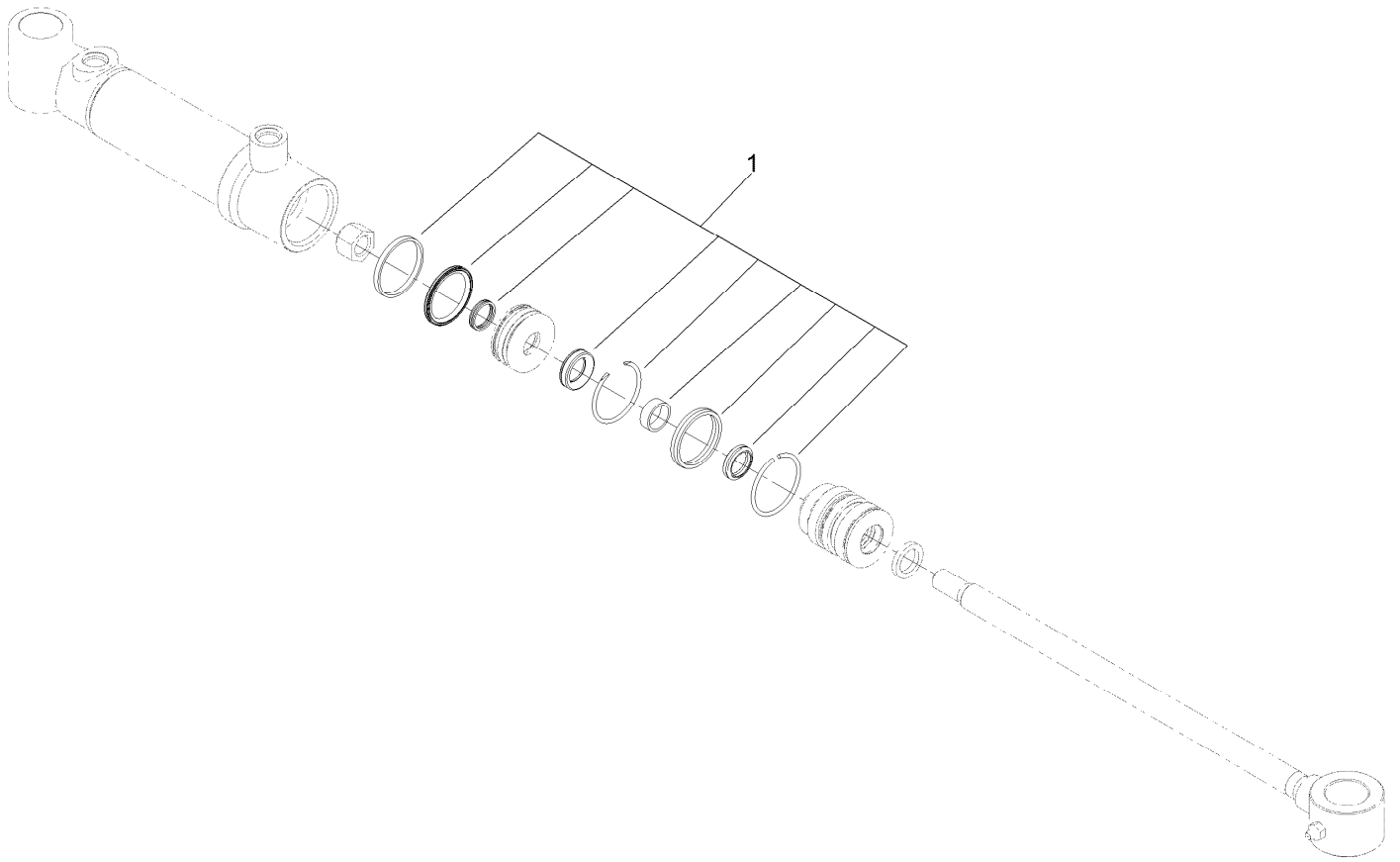
Ref.	Part Number	Qty.	Description
19:1	237-22	1	O-Ring
19:2	237-42	1	O-Ring
20	92-7548	2	Pin-Cylinder
21	76-2980	2	Washer-Thrust
23	104-5525	2	Pin-Cylinder
24	323-7	2	Screw-HH
25	340-77	2	Fitting-Elbow, 90 DEG
25:1	237-22	1	O-Ring
25:2	237-42	1	O-Ring
26	323-4	2	Screw-HH
27	105-9839	2	Stop-Rotation, No. 2 And 3
28	3245-1	4	Screw-Set, HSH
29	131-7765-03	1	Support-Bumper, Rear
30	3234-11	3	Screw-HHF
31	104-8301	11	Nut-HF, NI
33	115-3453	2	Carrier Frame ASM
33:2	108-4000	2	Bushing
33:3	302-5	1	Fitting-Grease
34	112-9900-03	2	Guard-Foot
35	323-52	4	Screw-HH
36	93-8806	4	Washer-Hardened



No. 2 and 3 Lift Arm and Deck Assembly (continued)

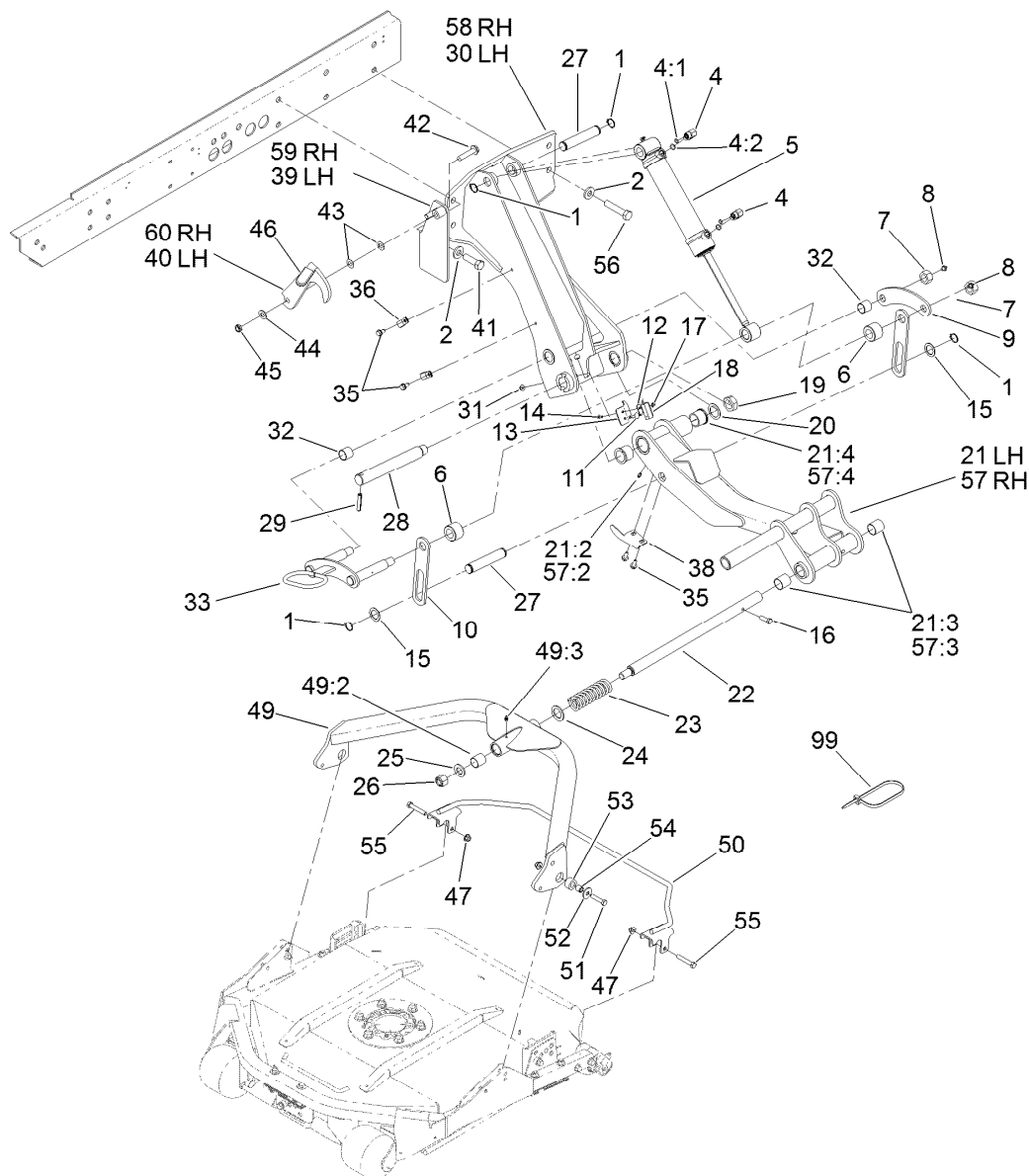
Ref.	Part Number	Qty.	Description
37	105-9823	4	Bushing-Carrier

Ref.	Part Number	Qty.	Description
38	105-9822	4	Spacer
39	323-11	4	Screw-HH



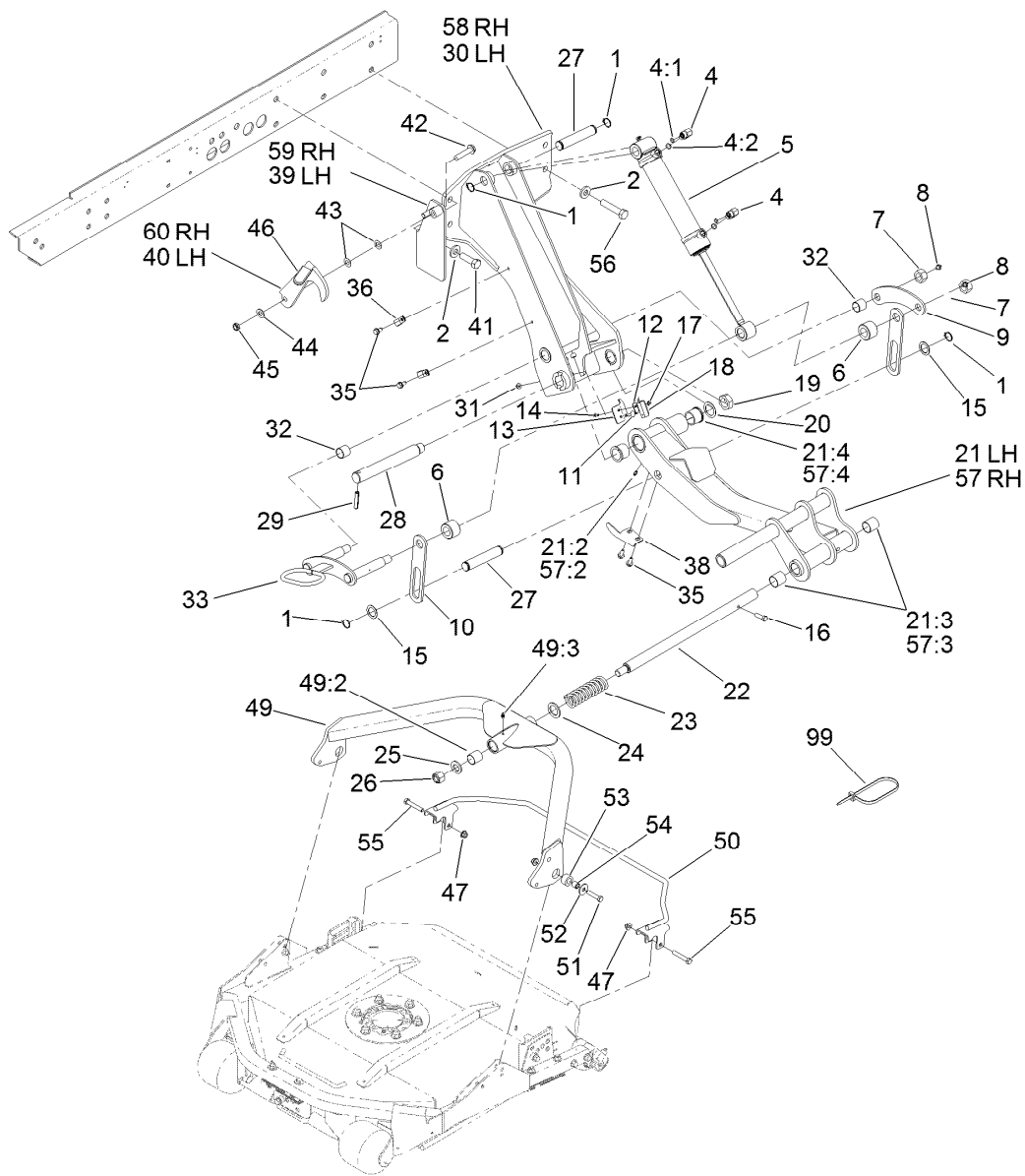
Lift Cylinder Assembly No. 127-6428

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7755	1	Cylinder Seal Kit



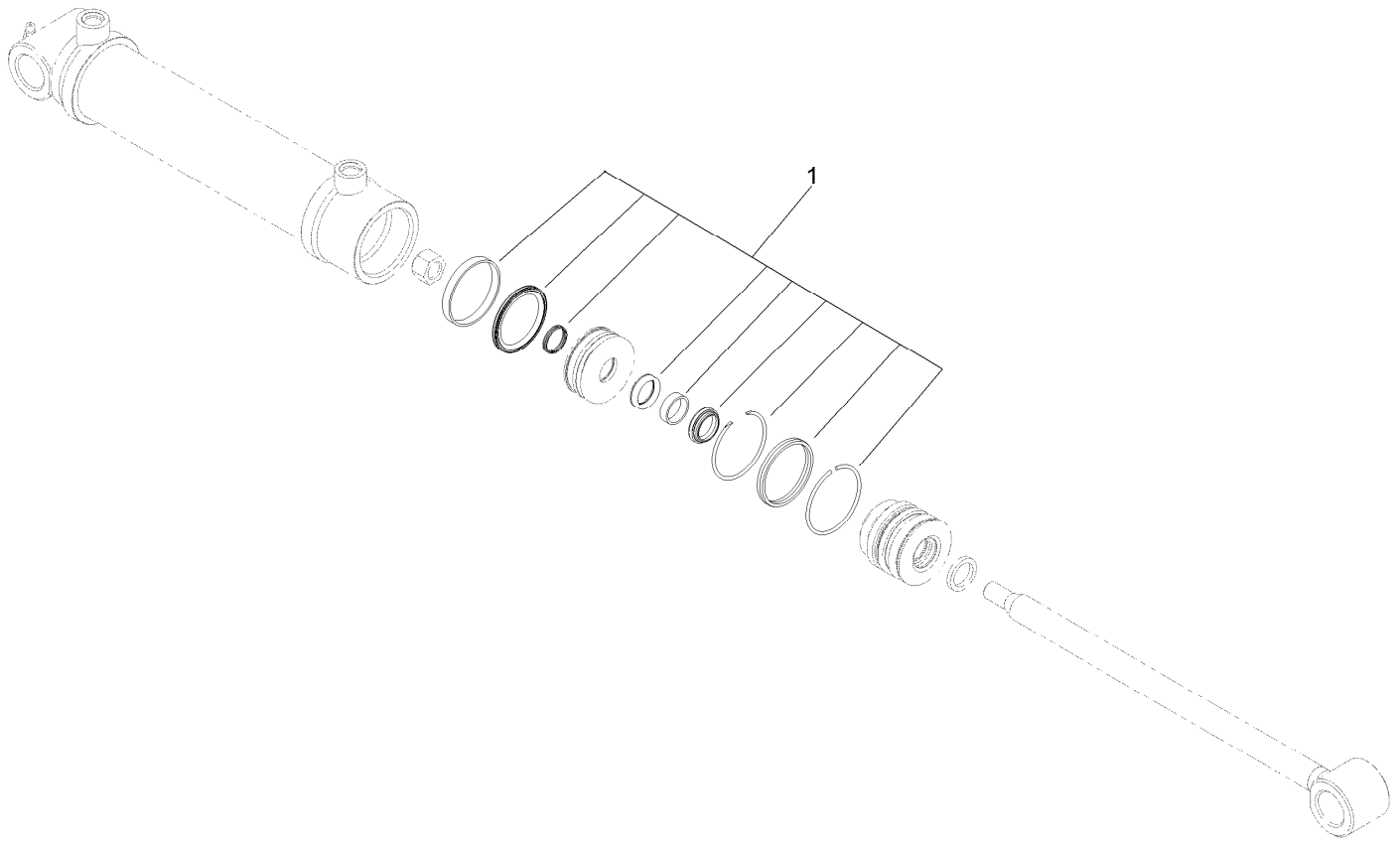
No. 6 and 7 Lift Arm and Deck Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	32151-36	8	Ring-Retaining	21	108-4035	1	No. 6 Liftarm ASM
2	99-7667	12	Washer-Flat	21:2	302-5	1	Fitting-Grease
4	340-77	4	Fitting-Elbow, 90 DEG	21:3	108-4000	2	Bushing
4:1	237-22	1	O-Ring	21:4	104-0015	2	Bushing-Flange
4:2	237-42	1	O-Ring	22	108-4022	2	Shaft-Carrier, Pivot
5	127-6430	2	Lift Cylinder ASM	23	105-3999	2	Spring-Compression
6	93-2700	4	Roller-Plastic	24	3-6781	2	Washer-Flat
7	33029-00	4	Nut-Lock, NI	25	3256-28	2	Washer-Flat
8	302-2	4	Fitting-Grease	26	3296-50	2	Nut-Lock, NI
9	98-8821	2	Link-Rear	27	93-2699	4	Pin
10	93-2704-03	4	Link-Left	28	98-8826	2	Pin-Pivot
11	3229-28	2	Screw-CARR	29	32121-110	2	Pin-Roll, Slotted
12	100-4872	2	Plate-Switch, Neutral	30	104-5657-03	1	No. 6 Support Arm ASM
13	105-3858	2	Bracket-Switch	31	32128-33	2	Nut-HF
14	104-1450	2	Bolt-CARR	32	67-1750	4	Bushing
15	10-8110	4	Washer-Thrust	33	115-1577-03	2	Link ASM
16	323-7	2	Screw-HH	35	32104-32	8	Screw-HWH
17	32149-7	2	Nut-Keps	36	2412-93	4	Clamp-R
18	106-9288	2	Sensor-Proximity, Ferrous	38	105-9828	2	Actuator-Switch
19	3296-49	2	Nut-Lock, NI	39	108-4045-03	1	Latch-Arm, LH
20	76-2980	2	Washer-Thrust	40	119-8637-03	1	Latch-Deck, RH



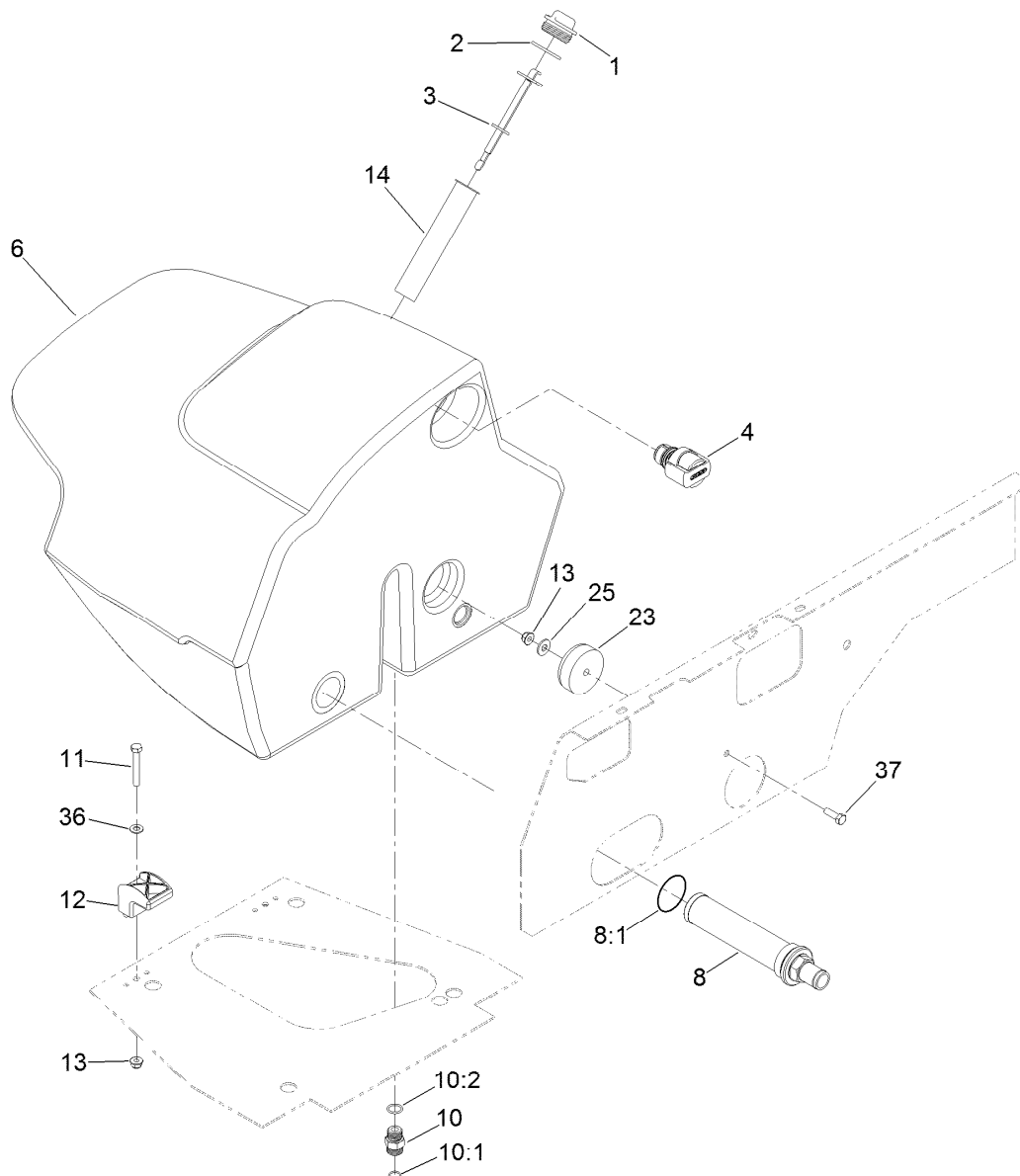
No. 6 and 7 Lift Arm and Deck Assembly (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
41	327-6	10	Screw-HH	53	105-9823	4	Bushing-Carrier
42	3234-46	2	Screw-HHF	54	105-9822	4	Spacer
43	104-3577	4	Washer	55	323-11	4	Screw-HH
44	3256-26	2	Washer-Flat	56	115-4841	2	Screw-HH
45	3296-45	2	Nut-Hex	57	108-4036	1	No. 7 Liftarm ASM
46	48-7081	2	Grip-Plastic	57:2	302-5	1	Fitting-Grease
47	104-8301	8	Nut-HF, NI	57:3	108-4000	2	Bushing
49	115-3453	2	Carrier Frame ASM	57:4	104-0015	2	Bushing-Flange
49:2	108-4000	2	Bushing	58	104-5658-03	1	No. 7 Support Arm ASM
49:3	302-5	1	Fitting-Grease	59	108-4046-03	1	Latch-Arm, RH
50	112-9900-03	2	Guard-Foot	60	119-8636-03	1	Latch-Deck, LH
51	323-52	4	Screw-HH	99	3290-378	2	Tie-Cable
52	93-8806	4	Washer-Hardened				



Lift Cylinder Assembly No. 127-6430

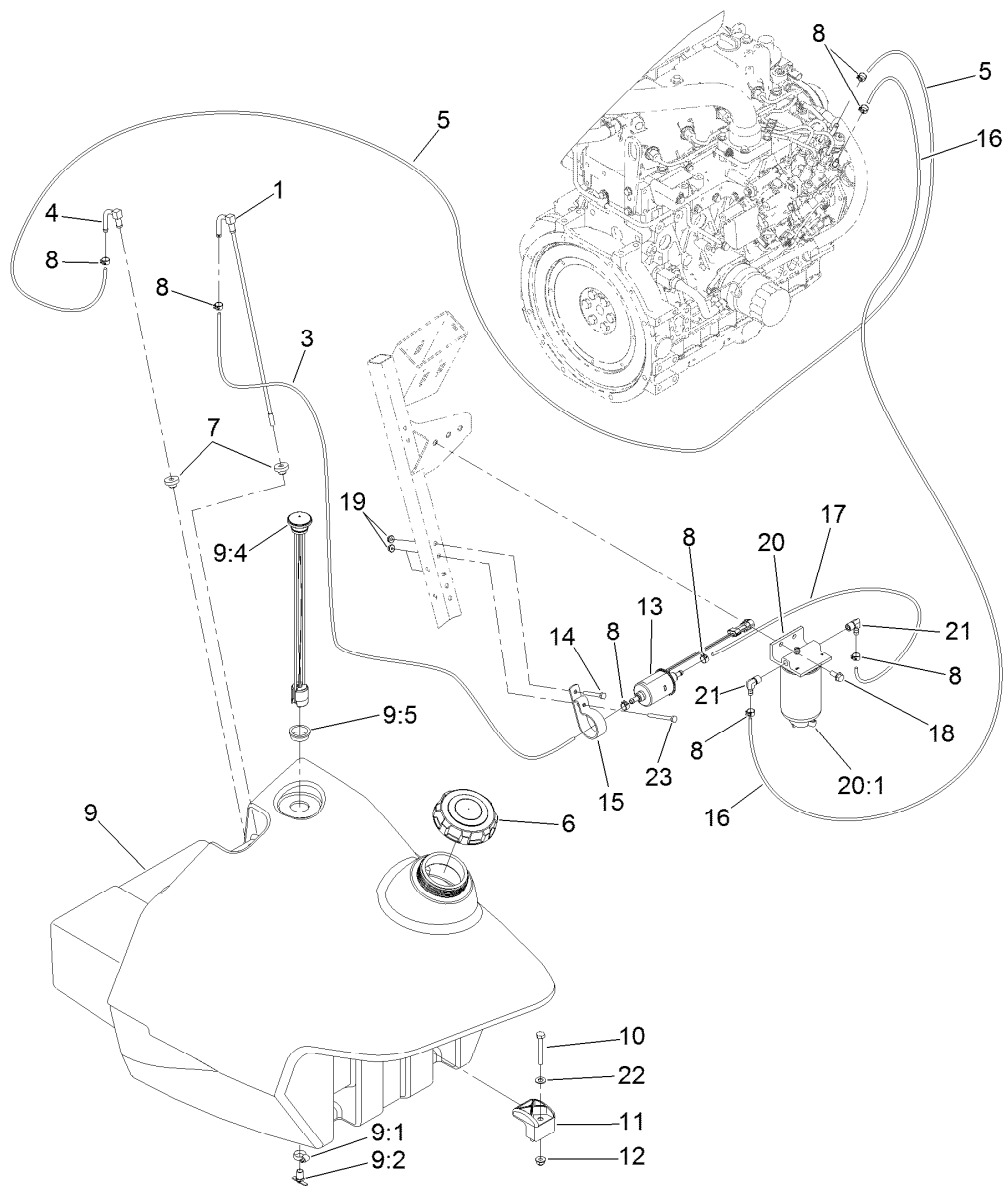
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7757	1	Cylinder Seal Kit



Hydraulic Tank Assembly

Ref.	Part Number	Qty.	Description
1	93-7498	1	Plug-Plastic
2	237-101	1	O-Ring
3	119-6968	1	Dipstick-Oil
4	115-9793	1	Breather
6	119-0017	1	Tank-HYD
8	104-7546	1	Tank Strainer ASM
8:1	340-136	1	O-Ring
10	340-4	1	Fitting-Straight
10:1	237-30	1	O-Ring

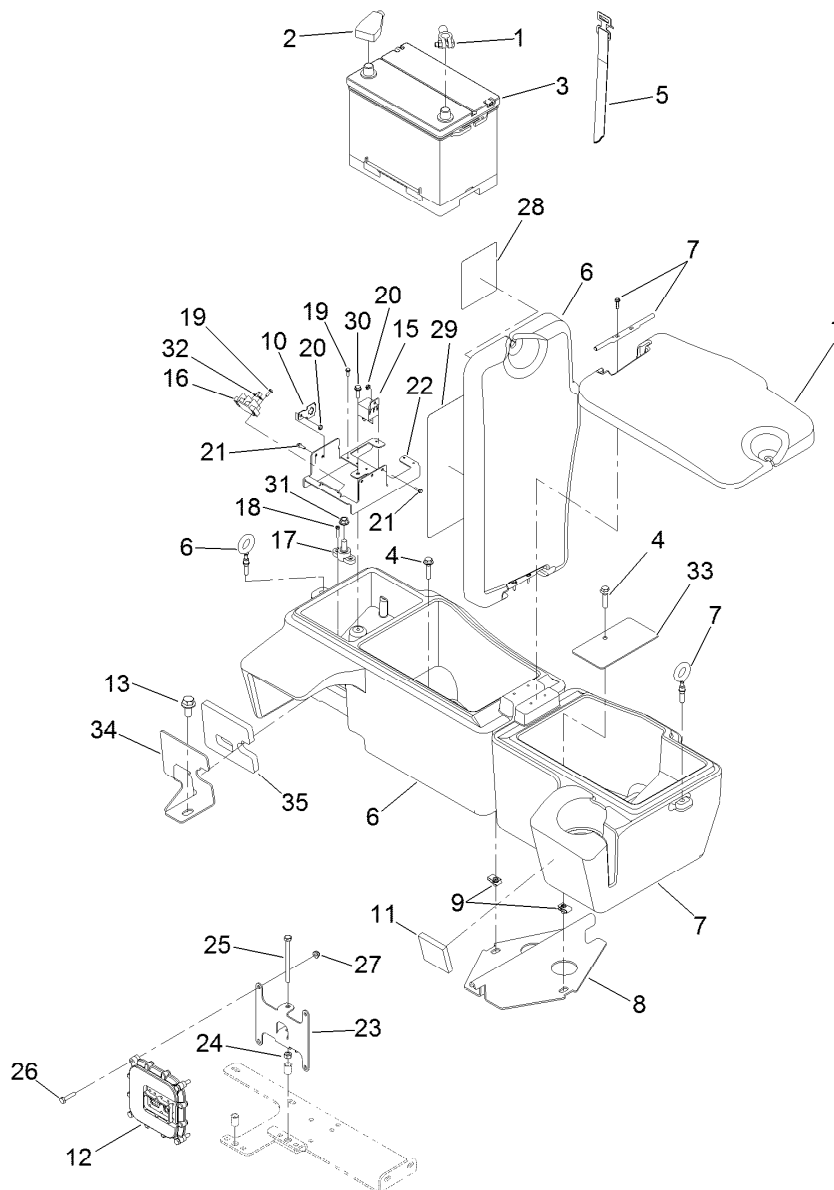
Ref.	Part Number	Qty.	Description
10:2	237-79	1	O-Ring
11	322-11	2	Screw-HH
12	107-4543	2	Clamp
13	104-8300	3	Nut-HF, NI
14	61-2790	1	Filter-Screen
23	108-1605	1	Bumper-Recess
25	3256-3	1	Washer-Flat
36	3256-23	2	Washer-Plain
37	322-5	1	Screw-HH



Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	115-4354	1	Tube-Suction, Fuel
3	110-8802	1	Hose-Fuel
4	121-3127	1	Fitting-Return
5	119-0577	1	Hose-Fuel
6	114-5062	1	Cap-Biodiesel
7	46-6560	2	Bushing
8	92-2379	8	Clamp-Hose
9	115-4353	1	Fuel Tank ASM
9:1	2412-36	1	Clamp-Hose
9:2	304-46	1	Draincock
9:4	117-4790	1	Guage-Fuel
9:5	95-8972	1	Grommet
10	322-11	2	Screw-HH
11	107-4543	2	Clamp

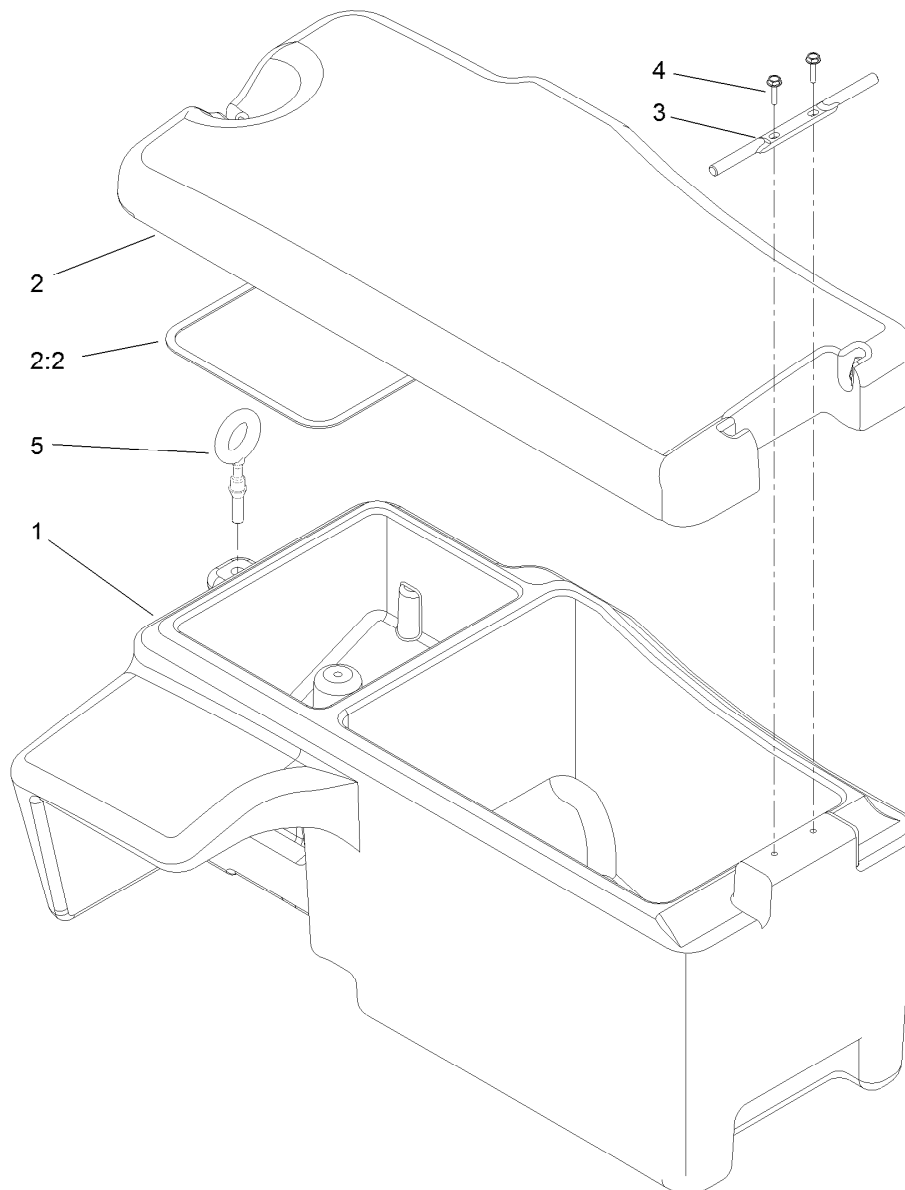
Ref.	Part Number	Qty.	Description
12	104-8300	2	Nut-HF, NI
13	110-8806	1	Pump-Fuel
14	321-11	1	Screw-HH
15	110-8817	1	Bracket-Pump, Fuel
16	109-0308	1	Hose-Fuel
17	110-4113	1	Hose-Fuel
18	3234-5	2	Screw-HHF
19	104-7201	2	Nut-HF, NI
20	110-9044	1	Separator-Filter
20:1	110-9049	1	Filter-Spin On, Fuel/Water
21	353-781	2	Fitting-HYD, 90
22	3256-23	2	Washer-Plain
23	321-14	1	Screw-HH



Electrical Assembly

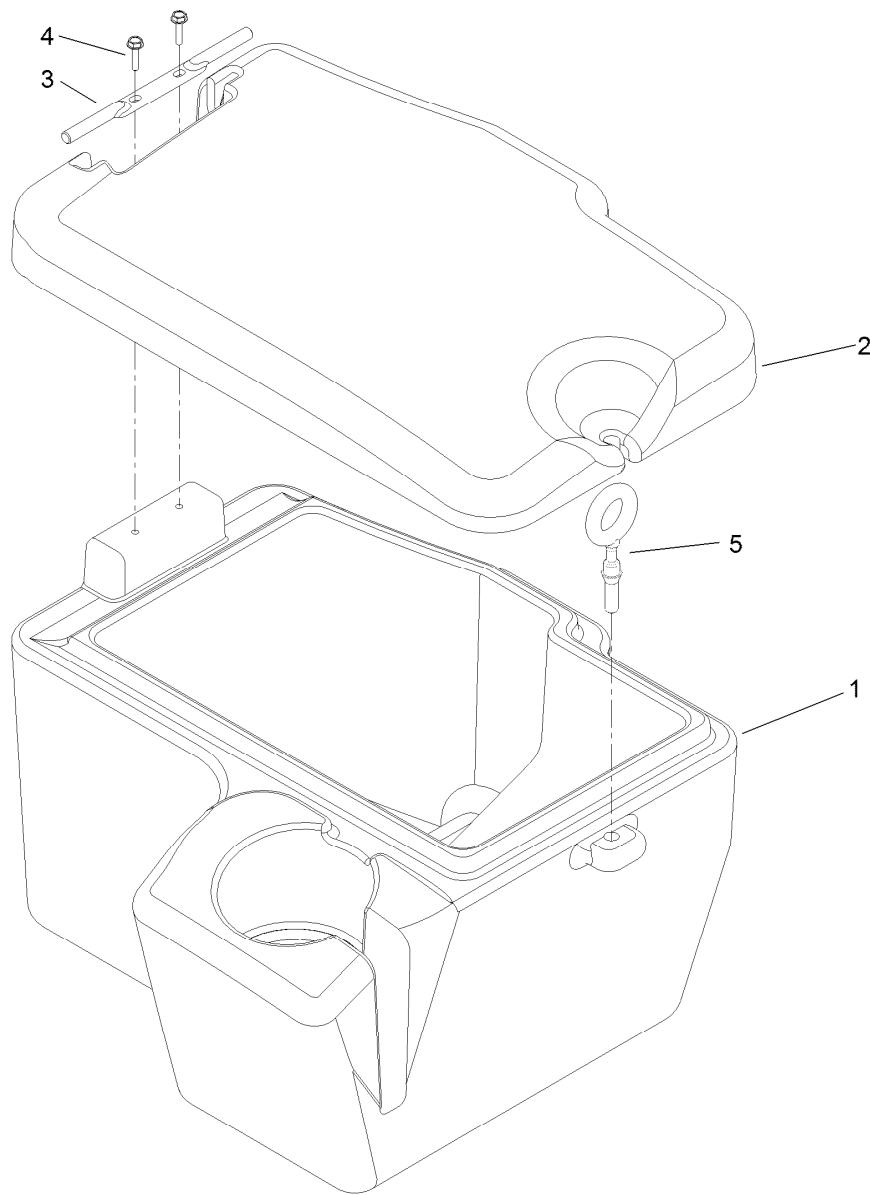
Ref.	Part Number	Qty.	Description
1	117-2377	1	Cable-Battery, Negative
2	121-6589	1	Cable-Battery, Positive
3	106-5190	1	Battery, 660 CCA W/O Electrolyte
4	115-1794	2	Screw-HHF
5	3339-175	1	Strapping-Web
6	115-9100	1	Box-Storage, Battery
7	115-9101	1	Box-Storage
8	115-4387-03	1	Support-Box, Storage
9	112-3306	2	Nut
10	114-5502	1	Clip-Fuse
11	117-4783	2	Seal-Foam
12	114-3321	1	Controller-Tec
13	3234-6	1	Screw-HHF
15	99-7435	2	Relay
16	42862	1	Block-Terminal, Ground
17	110-8822	1	Block-Junction
18	93-0231	2	Screw-PPH

Ref.	Part Number	Qty.	Description
19	32144-87	6	Screw-HWHTF
20	3296-54	4	Nut-Lock
21	112-3169	4	Screw-HHF, Serrated
22	115-4356-03	1	Mount-Fuse Block
23	117-2360-03	1	Bracket-Mount, Controller
24	3217-6	1	Nut-Hex
25	322-19	1	Screw-HH
26	321-8	4	Screw-HH
27	104-7201	4	Nut-HF, NI
28	125-4605	1	Decal-Fuse
29	125-4606	1	Decal-Service
30	46-8091	1	Screw-HWH
31	3290-357	1	Nut-HSF
32	42863	1	Strip-Jumper
33	117-4768-03	1	Plate-Box, Storage
34	117-4774-03	1	Clamp
35	117-4775	1	Seal-Battery Box



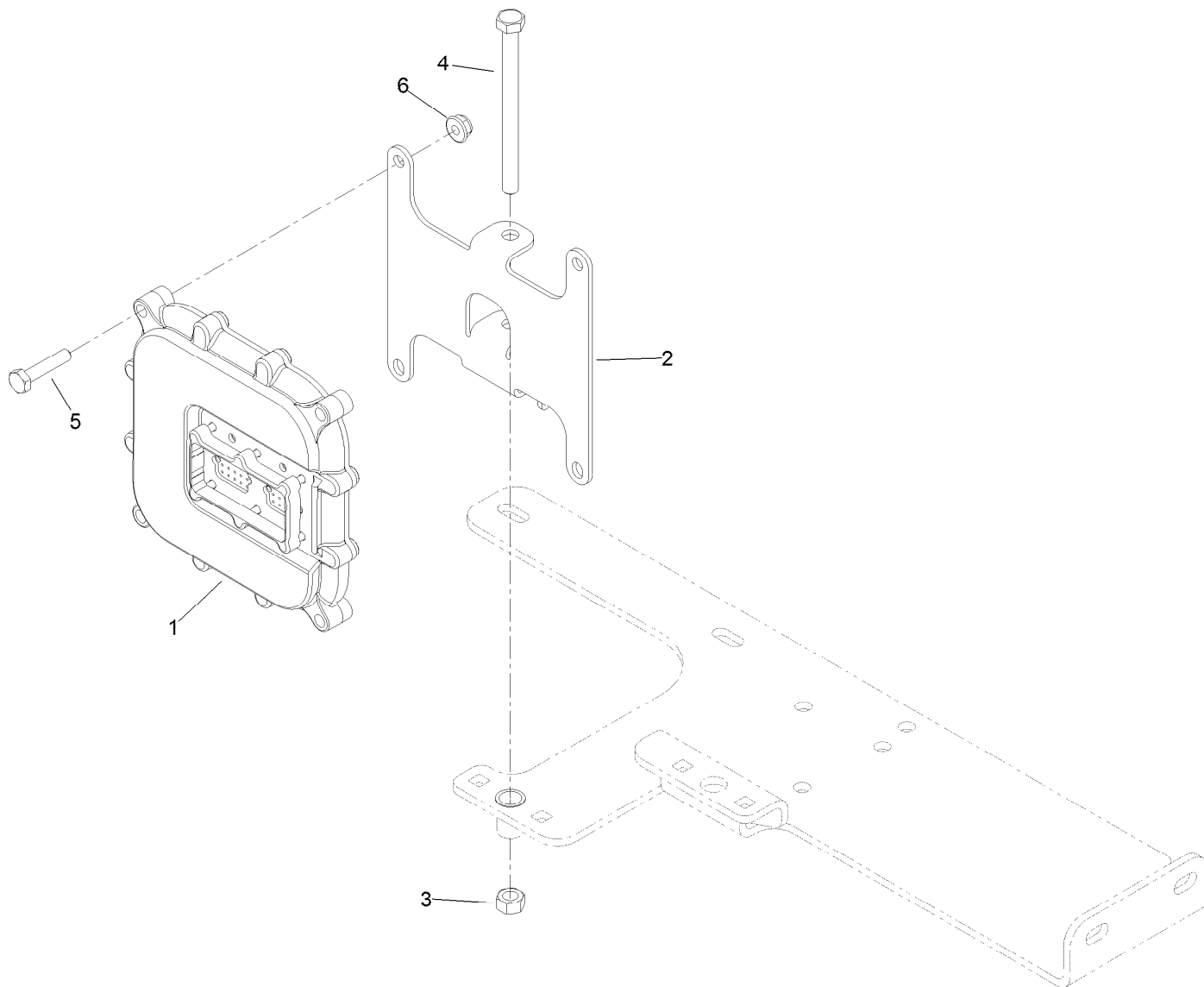
Battery Storage Box Assembly No. 115-9100

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-8124	1	Box-Storage, RH
2	115-4368	1	Cover ASM
2:2	115-4367	1	Seal-Cover
3	114-8132	1	Hinge-Cover
4	98-1375	2	Screw-HWH
5	115-4366	1	Latch-Rubber



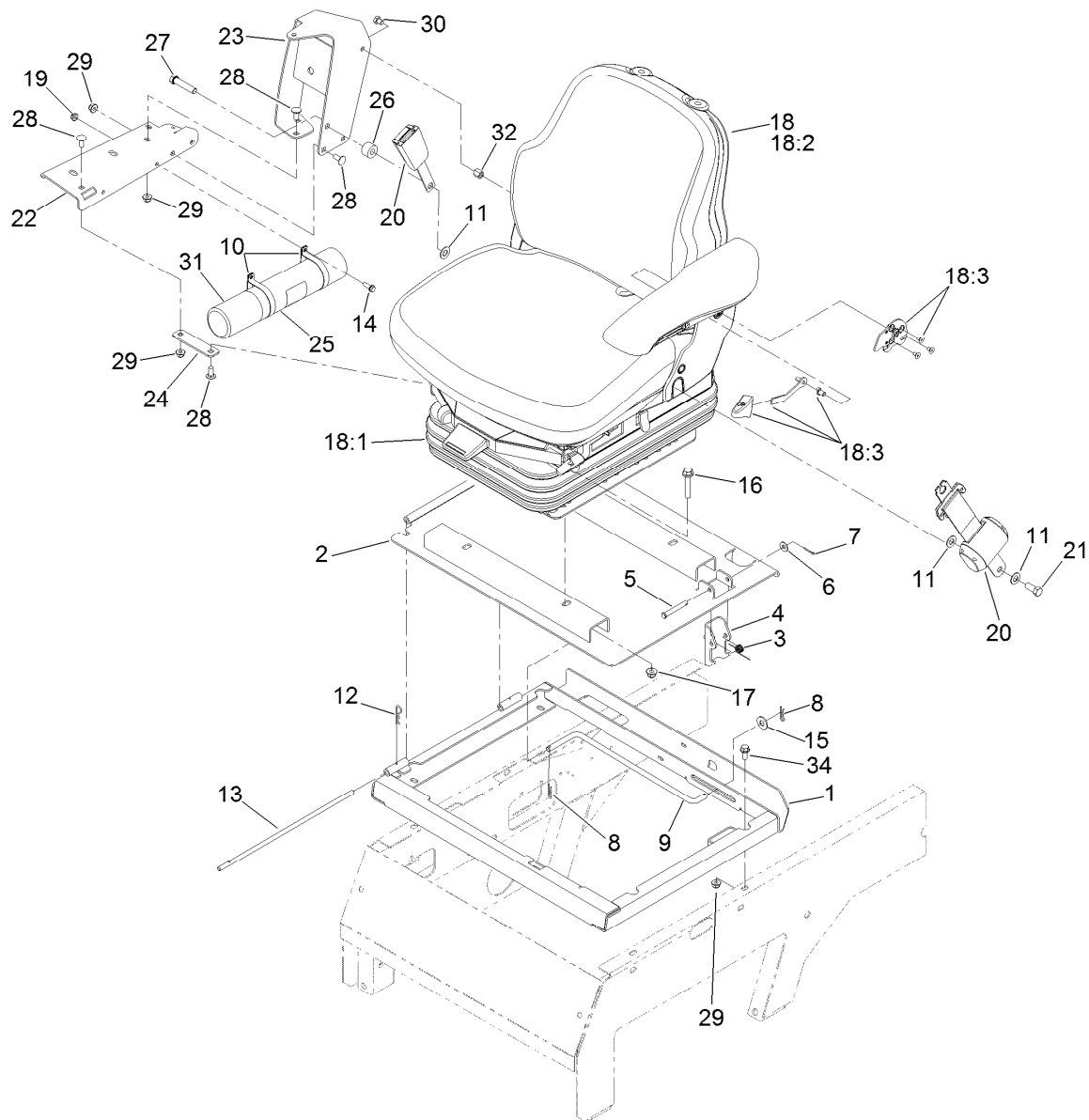
Storage Box Assembly No. 115-9101

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-8123	1	Box-Storage, LH
2	114-8125	1	Cover-Storage Box, LH
3	114-8132	1	Hinge-Cover
4	98-1375	2	Screw-HWH
5	115-4366	1	Latch-Rubber



Controller Mount Assembly

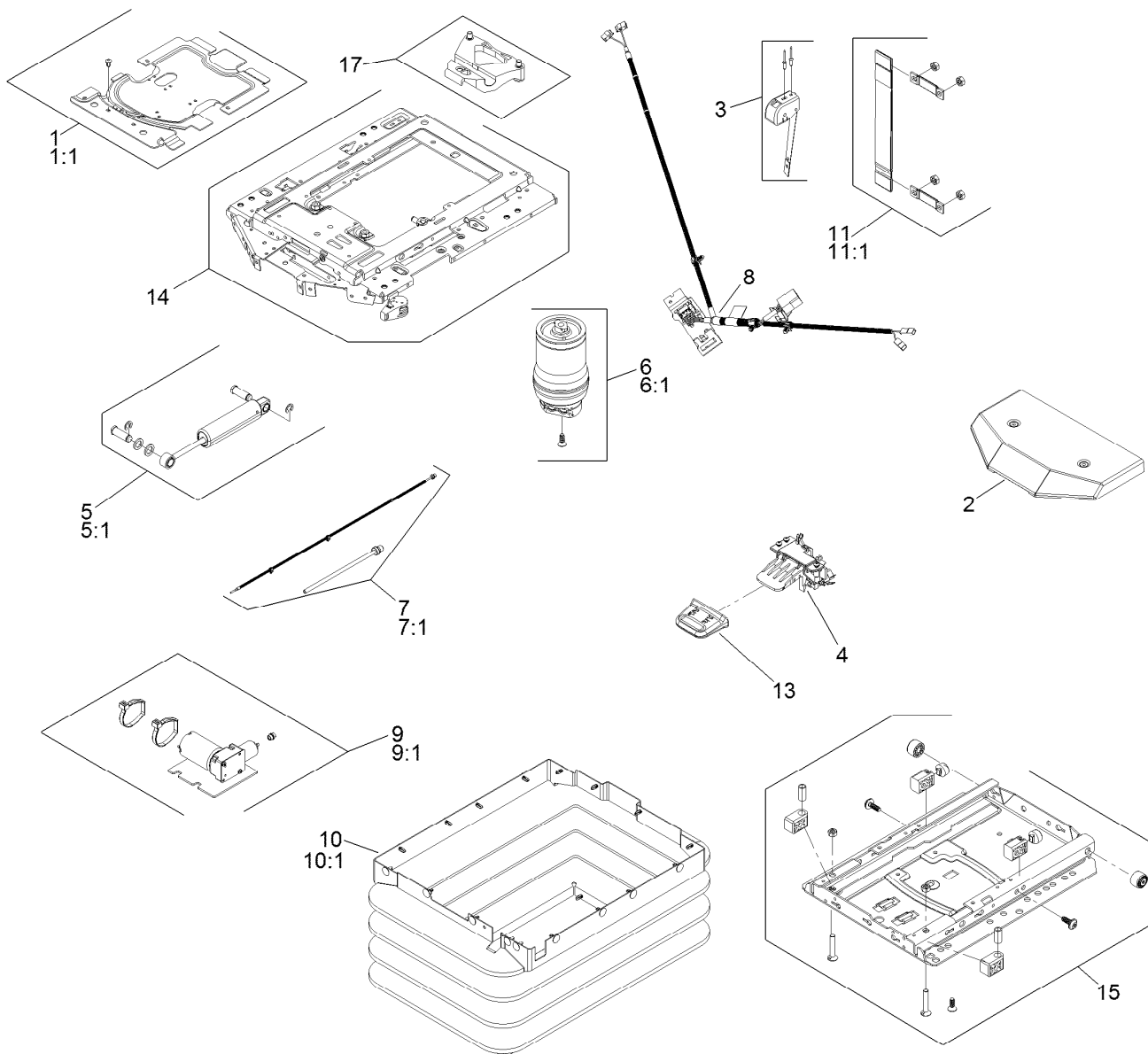
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-1900	1	Controller
2	117-2360-03	1	Bracket-Mount, Controller
3	3217-6	1	Nut-Hex
4	322-19	1	Screw-HH
5	321-8	4	Screw-HH
6	104-7201	4	Nut-HF, NI



Seat Mounting Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	115-4400-03	1	Frame-Seat	18:1	130-2702	1	Air Ride Seat Suspension
2	115-4411-03	1	Plate-Seat	18:2	117-5676	1	Premium Seat ASM
3	104-4821	1	Spring-Torsion	18:3	132-1304	1	Backrest Adjustment Kit
4	115-4423-03	1	Latch-Seat Plate	19	104-7201	2	Nut-HF, NI
5	110-0618	1	Pin-Clevis	20	110-0413	1	Seatbelt-Retractable
6	3256-2	1	Washer-Flat	21	3212-4	1	Screw-HH
7	3272-6	1	Pin-Cotter	22	119-0000-03	1	Channel-Support
8	3290-307	4	Pin-Cotter	23	117-4798-03	1	Arm-Support
9	117-4797-03	2	Rod-Seat Frame	24	112-7449-03	1	Bracket-Support
10	107-1865	2	R-Clamp	25	104-7050	1	Tube-Manual
11	3256-25	3	Washer-Flat	26	17-7190	1	Spacer-Finger
12	3290-467	1	Pin-Hair	27	3212-8	1	Screw-HH
13	75-3400	1	Shaft-Pivot, Seat	28	3230-23	6	Bolt-CARR
14	32105-15	2	Screw-HWH	29	104-8300	9	Nut-HF, NI
15	3256-4	2	Washer-Flat	30	108-8646	1	Screw-HH, Lock
16	66-9302	4	Screw-HHF Lock	31	104-7048	1	Cap-Housing
17	104-8301	4	Nut-HF, NI	32	112-7405	1	Nut-Hex, Coupling
18		1	Seat And Suspension ASM	34	3234-47	4	Screw-HHF

● Not serviced separately

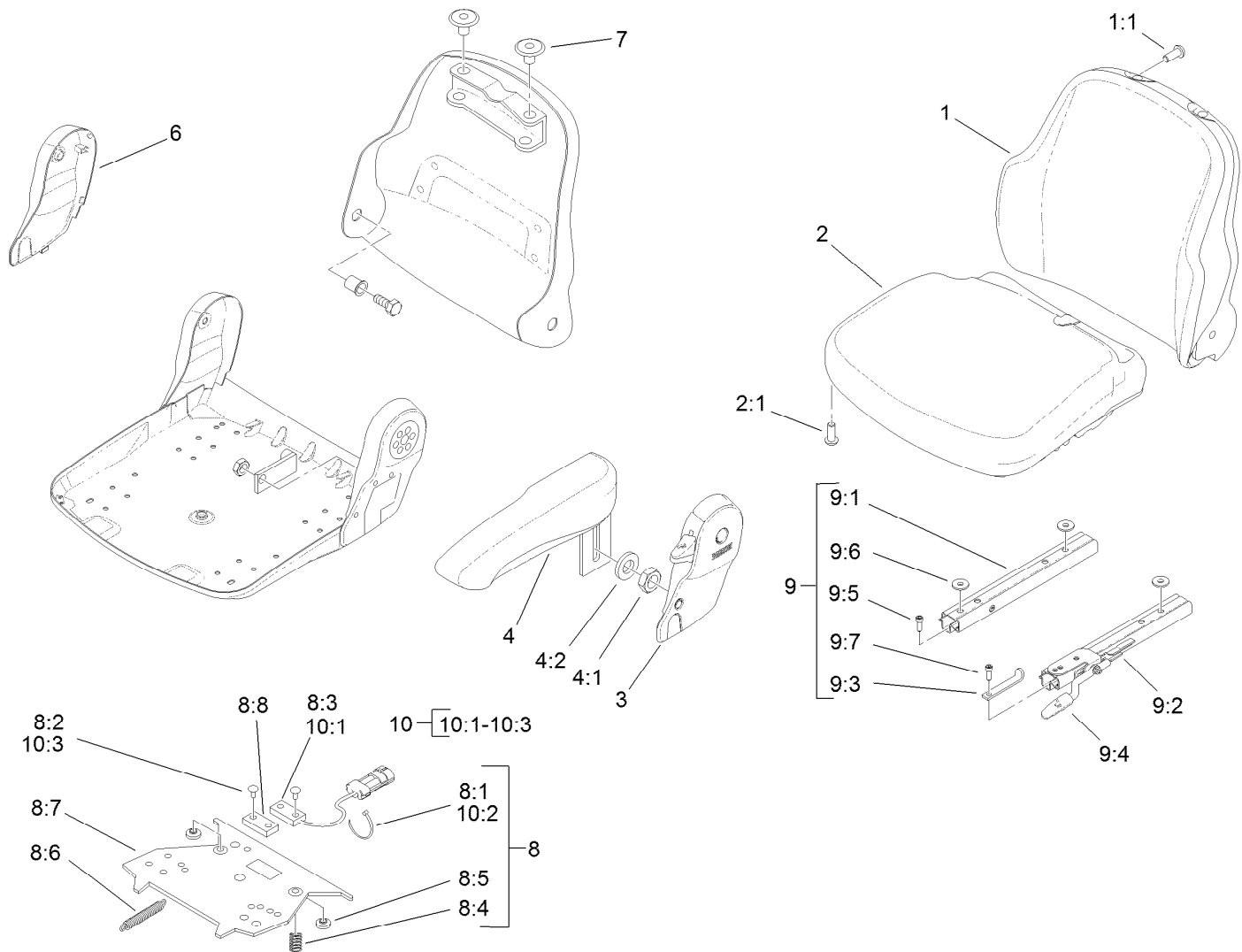


Air Ride Seat Suspension Assembly No. 130-2702

Ref.	Part Number	Qty.	Description
1	130-2709	1	Cover ASM
1:1	130-2710	1	Cover Kit
2	108-8027	1	Cover
3	130-2711	1	Control-Level
4	108-8029	1	Valve-Control, Air
5	130-2712	1	Shock Absorber ASM
5:1	130-2713	1	Shock Absorber Kit
6	130-2714	1	Air Spring ASM
6:1	130-2715	1	Air Spring Kit
7	130-2716	1	Air Tube ASM
7:1	130-2717	1	Air Tube Kit
8	130-2718	1	Harness-Wire

Ref.	Part Number	Qty.	Description
9	130-2719	1	Compressor
9:1	130-2720	1	Compressor Kit
10	130-2721	1	Bellows ASM
10:1	130-2722	1	Bellows Kit
11	130-2723	1	Tether
11:1	130-2724	1	Tether Kit
12	130-2725	1	Wear Parts Kit ●
13	130-2726	1	Handle
14	130-2727	1	Upper Suspension Kit
15	130-2728	1	Lower Suspension Kit
16	130-2729	1	Adjuster Mounting Kit ●
17	130-2730	1	Limiter-Thrust

● Not illustrated

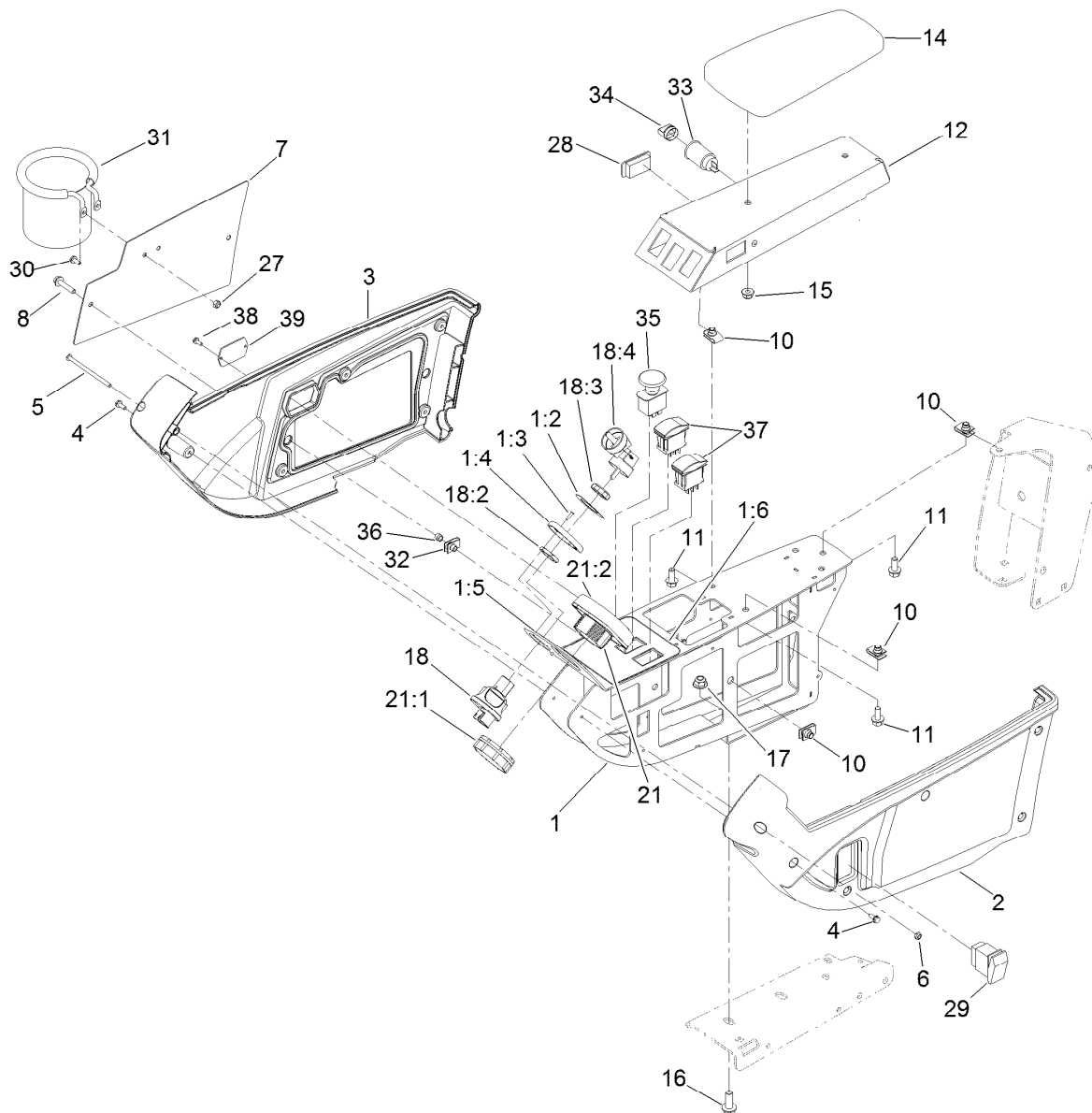


Vinyl Premium Seat Assembly No. 117-5676

Ref.	Part Number	Qty.	Description
1	108-8016	1	Backrest Cushion ASM
1:1	119-7742	4	Screw-Cushion
2	108-8017	1	Seat Cushion ASM
2:1	119-7742	3	Screw-Cushion
3	108-8018	1	Cover-Armrest
4	108-8019	1	LH Armrest ASM
4:1	82-9650	1	Nut
4:2	107-1198	1	Washer
6	108-8021	1	Cover-Armrest
7	108-8022	2	Cover-Black
8	108-8024	1	Switch Kit
8:1		3	Wire Tie ●
8:2		4	Rivet ●
8:3		1	Sensor-Seat Switch ●
8:4		2	Spring-Compression ●
8:5		2	Bumper-Pressure Plate ●

Ref.	Part Number	Qty.	Description
8:6		1	Spring-Extension ●
8:7		1	Plate-Mounting ●
8:8		1	Magnet ●
9	108-8025	1	Adjustment Rail Set
9:1		1	Rail-Adjustment, RH ●
9:2		1	Rail-Adjustment, LH ●
9:3		1	Stop-Rail ●
9:4		1	Handle ●
9:5		3	Screw ●
9:6		3	Washer ●
9:7		1	Screw ●
10	110-6189	1	Switch Kit
10:1		1	Switch ●
10:2		3	Wire Tie ●
10:3		2	Rivet ●

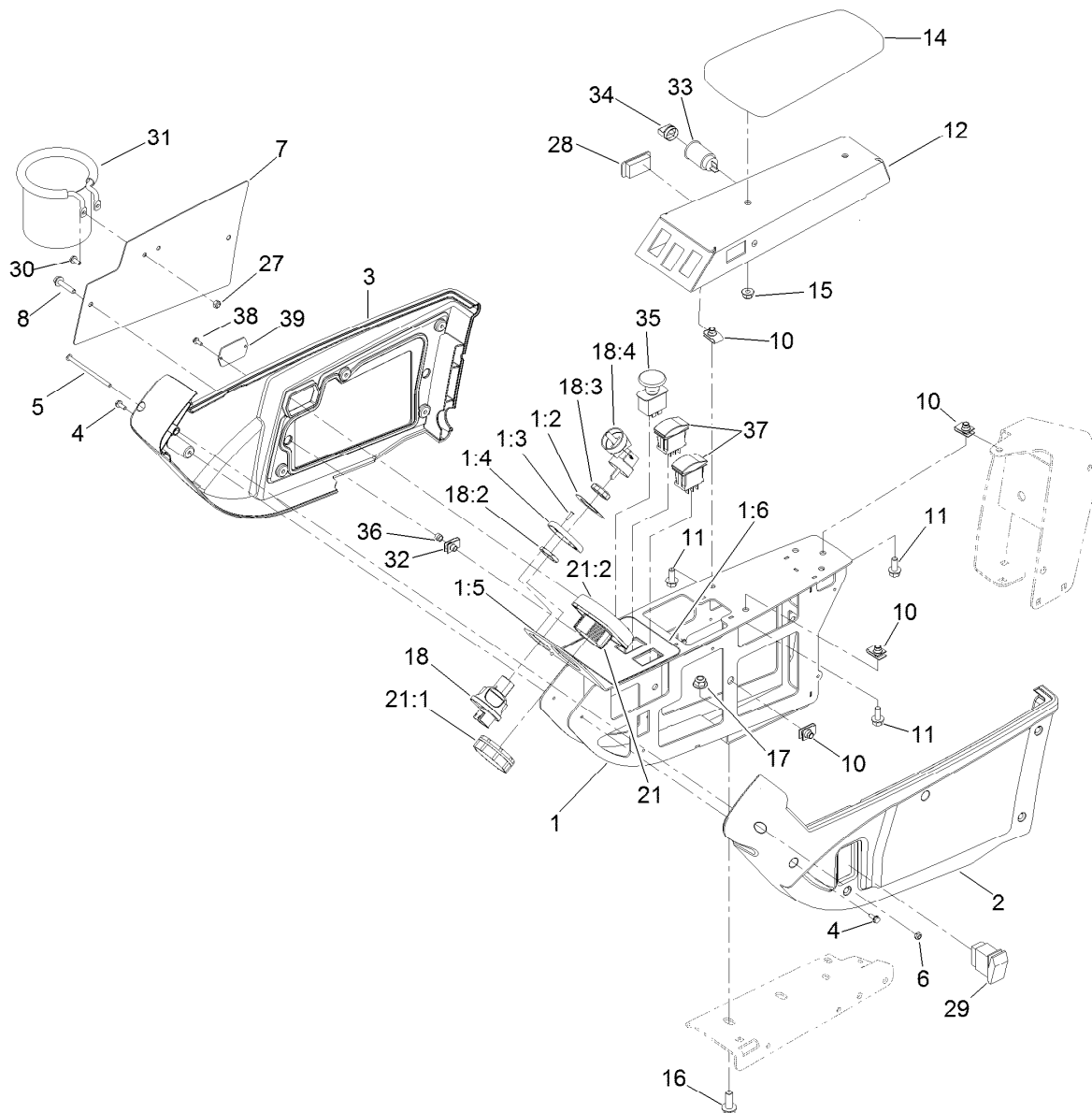
● Not serviced separately



Console Assembly

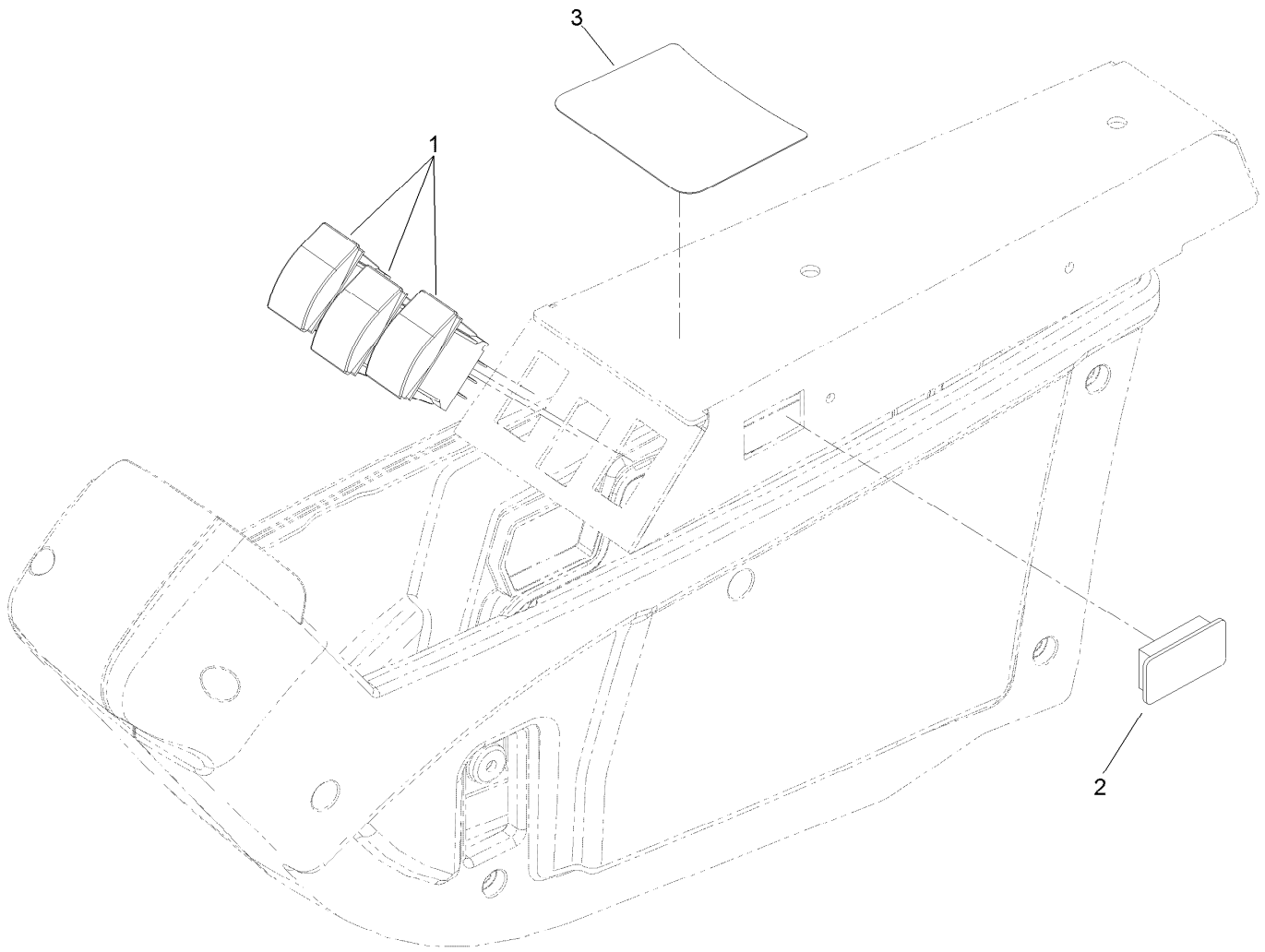
Ref.	Part Number	Qty.	Description
1	120-4155	1	Panel ASM
1:2	121-3884	1	Decal-Console, Upper
1:3	3269-17	2	Rivet-Pop
1:4	121-3889	1	Step-Elevated, Switch
1:5	121-3887	1	Decal-Console, Display
1:6	120-4159	1	Decal-Console, Lower
2	108-7604	1	Cover-LH
3	108-7605	1	Cover-RH
4	32144-112	10	Screw-HWH
5	3250-22	1	Screw-PPH
6	3296-12	1	Nut-Lock, NI
7	115-8849-03	1	Plate-Cover
8	3234-21	2	Screw-HHF
10	94-2413	5	Nut-U
11	3234-5	5	Screw-HHF
12	125-4646-03	1	Panel-Control
14	108-7602	1	Rest-Arm
15	104-8300	2	Nut-HF, NI
16	3234-42	2	Screw-HHF
17	104-8301	2	Nut-HF, NI
18	121-5159	1	Switch-Ignition

Ref.	Part Number	Qty.	Description
18:2	121-5160	1	Nut-Hex
18:3	121-5161	1	Nut-Face
18:4	121-5162	1	Set-Key, Ignition
21	120-6310	1	LCD Display ASM Kantrak 1700
21:1	120-4630	1	Nut-Display
21:2	120-6311	1	Decal-Display
27	3296-2	2	Nut-Lock, NI
28	114-3329	1	Switch-Rocker
29	95-8999	1	Switch-Rocker, On-None-On
30	3290-321	2	Screw-HWH
31	117-2378	1	Holder-Bag
32	107069	2	Clip
33	99-7411	1	Point-Power
34	99-7416	1	Cap
35	93-9999	1	Switch-PTO
36	110-0542	2	Spacer-Flange
37	100-1535	2	Switch-Rocker, (On)-Off-(On)



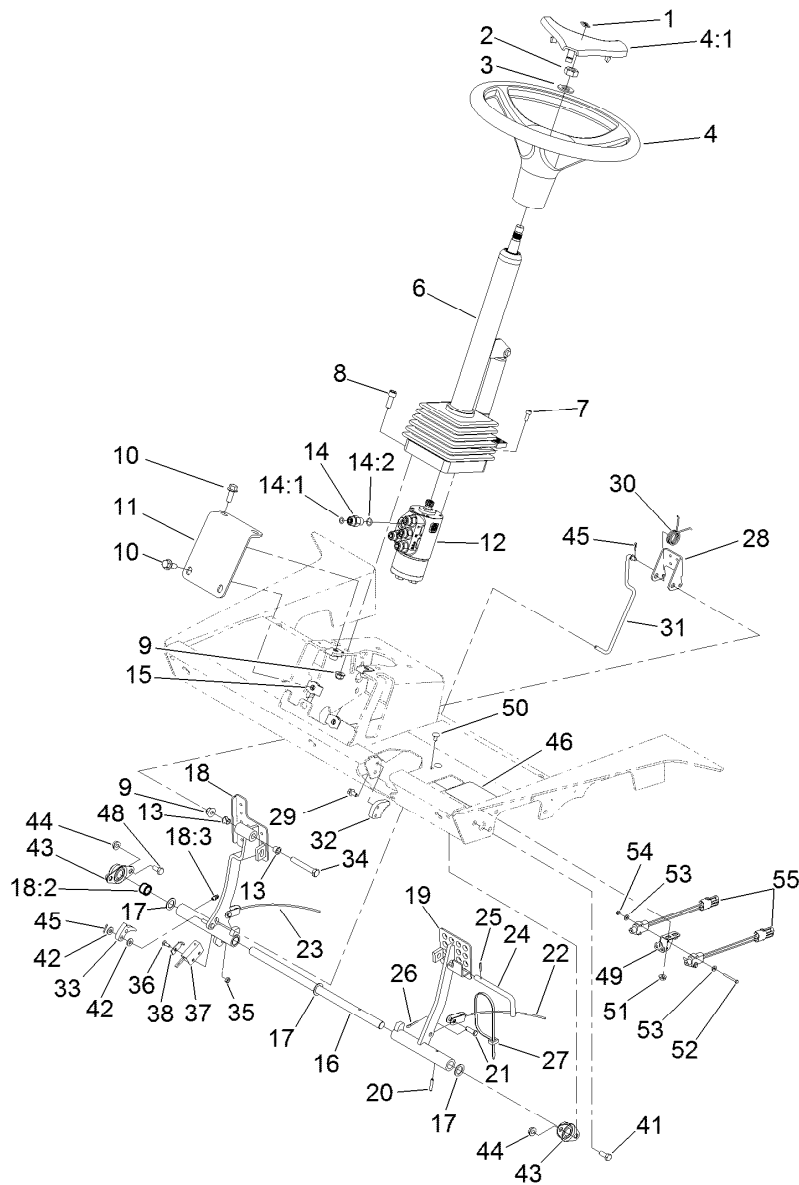
Console Assembly (continued)

Ref.	Part Number	Qty.	Description
38	32144-18	2	Screw-HWH
39	121-1630	1	Plate-Cover



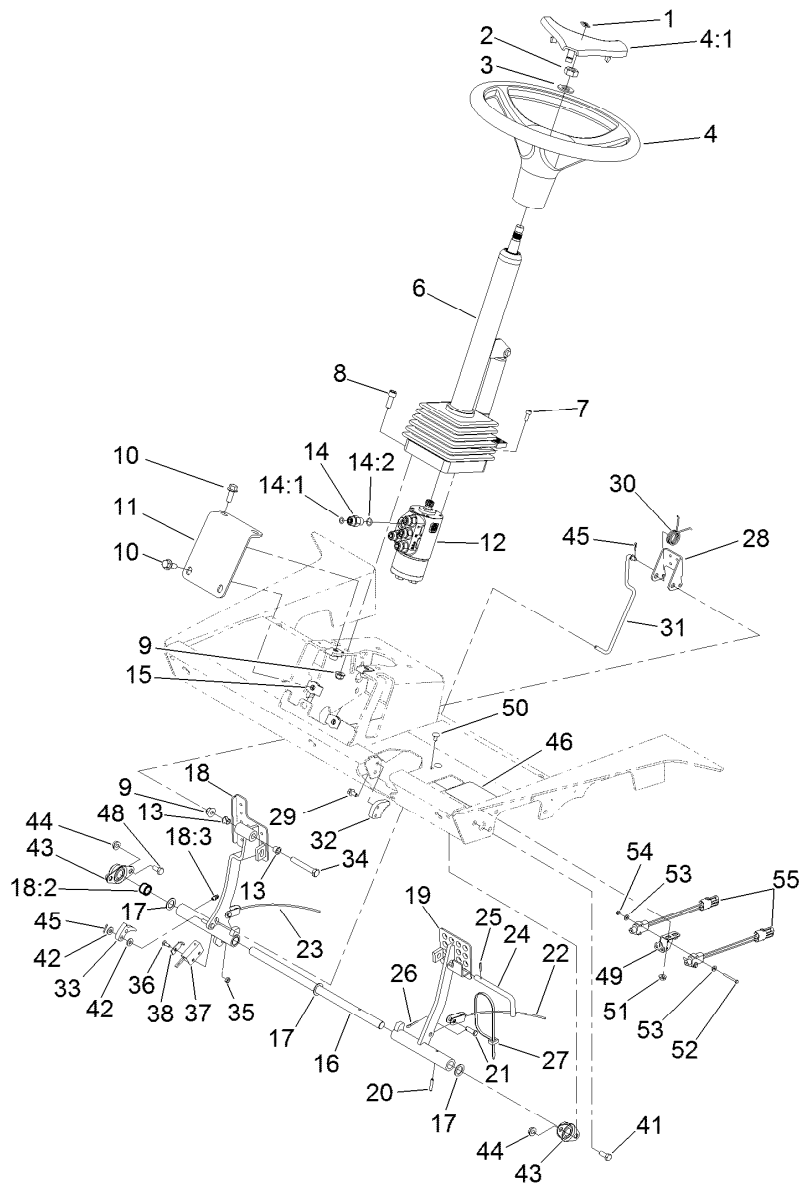
Control Arm Switch Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-1535	3	Switch-Rocker, (On)-Off-(On)
2	99-7420	1	Plug-Hole
3	125-4604	1	Decal-Lift



Steering and Brake Assembly

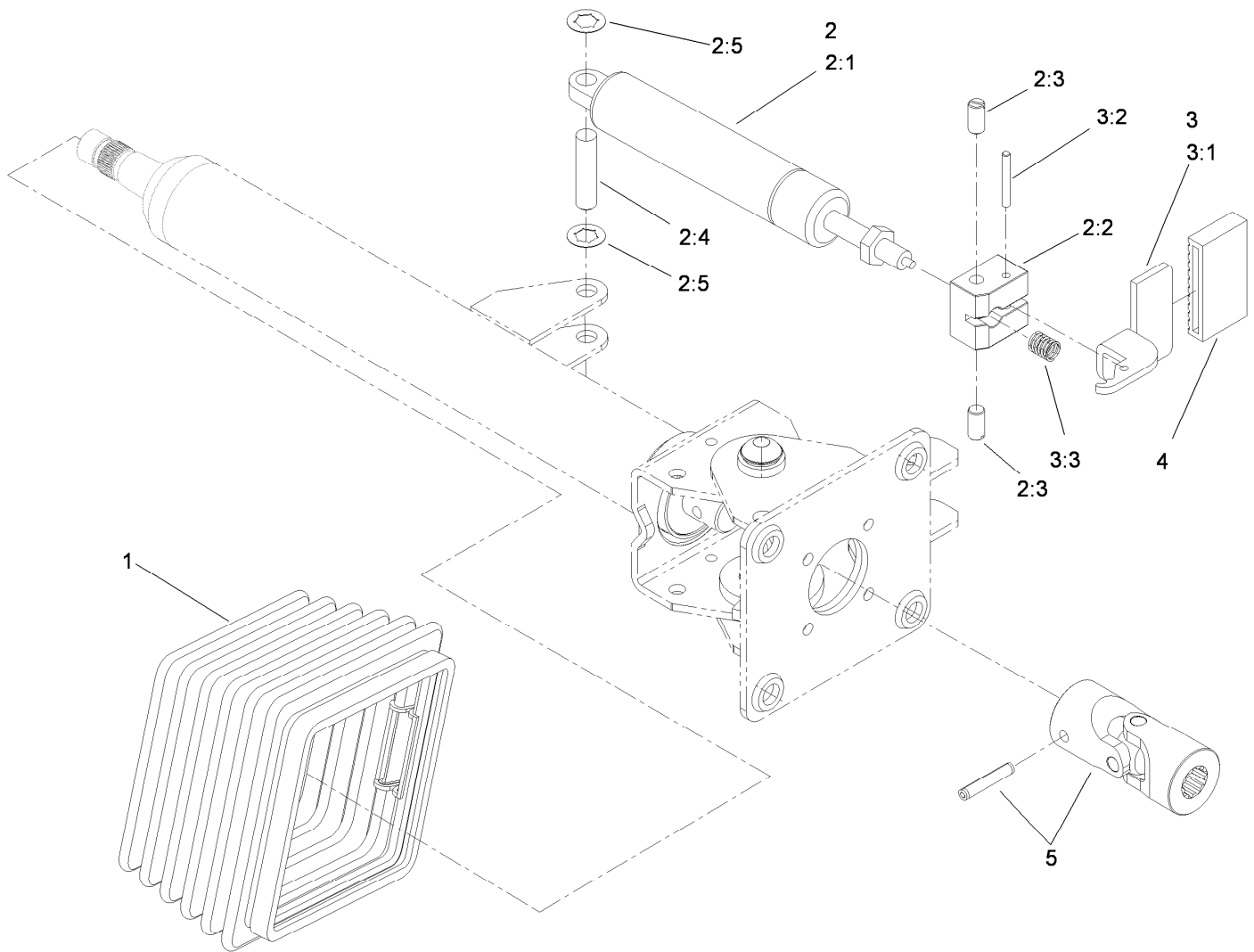
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	98-1459	1	Decal	18:3	302-5	1	Fitting-Grease
2	3296-33	1	Nut-Lock, NI	19	136-2887-03	1	Pedal-Brake, LH
3	3256-27	1	Washer-Flat	20	32121-16	1	Pin-Spring
4	98-1471	1	Wheel-Steering	21	283-58	2	Pin-Clevis
4:1	98-1468	1	Cover-Wheel, Steering	22	92-7530	1	Cable-Brake, LH
6	106-3622	1	Steering Tilt Column ASM	23	92-7529	1	Cable-Brake, RH
7	105-2409	4	Screw-HSH	24	63-7880	1	Pin-Latch, Brake
8	3274-7	4	Screw-HSH	25	32121-50	1	Pin-Spring
9	104-8301	5	Nut-HF, NI	26	3272-10	2	Pin-Cotter
10	3234-11	4	Screw-HHF	27	3290-378	1	Tie-Cable
11	115-4379-01	1	Brace-Column	28	99-7963-03	1	Pedal-Park
12	114-8119	1	Steering Valve ASM	29	3234-13	2	Screw-HHF
13	52-2891	2	Bushing-Flanged, Nylon	30	99-7140	1	Spring-Torsion
14	340-2	5	Fitting-Straight	31	115-4417	1	Rod-Brake Pawl
14:1	237-22	1	O-Ring	32	119-0002	1	Pawl-Brake
14:2	237-42	1	O-Ring	33	120-1691	1	Detent-Brake
15	105-4886	4	Nut-Tinnerman	34	323-12	1	Screw-HH
16	75-1470	1	Pin-Pivot, Brake	35	3296-2	1	Nut-Lock, NI
17	3256-69	3	Washer-Flat	36	3229-34	1	Screw-CARR
18	136-2889	1	Pedal-Brake, RH	37	100-1270	1	Switch-Proximity
18:2	256-42	2	Bushing	38	100-4872	1	Plate-Switch, Neutral



Steering and Brake Assembly (continued)

Ref.	Part Number	Qty.	Description
41	322-3	1	Screw-HH
42	3256-22	3	Washer-Flat
43	256-236	2	Bearing-Mount, Flange
44	32128-20	3	Nut-HF
45	3272-5	3	Pin-Cotter
46	117-4763	1	Decal-Brake
48	322-2	2	Screw-HH

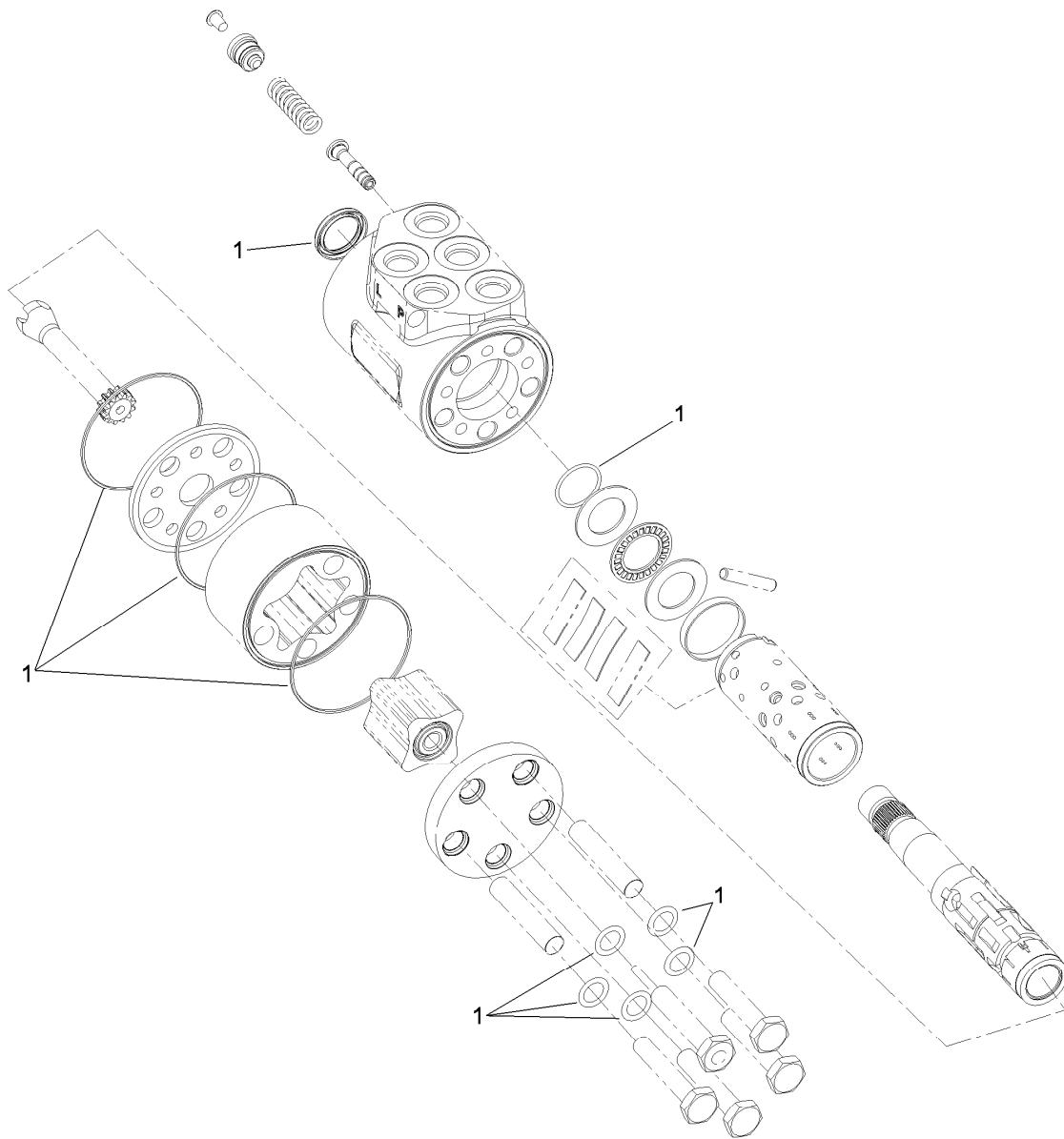
Ref.	Part Number	Qty.	Description
49	131-7842	1	Plate-Bent, Bracket
50	116-5611	2	Bolt-Carriage
51	32128-33	2	Nut-HF
52	32105-21	2	Screw-HH
53	3256-21	4	Washer-Flat
54	3296-9	2	Nut-Hex
55	99-3410	2	Switch



Steering Tilt Column Assembly No. 106-3622

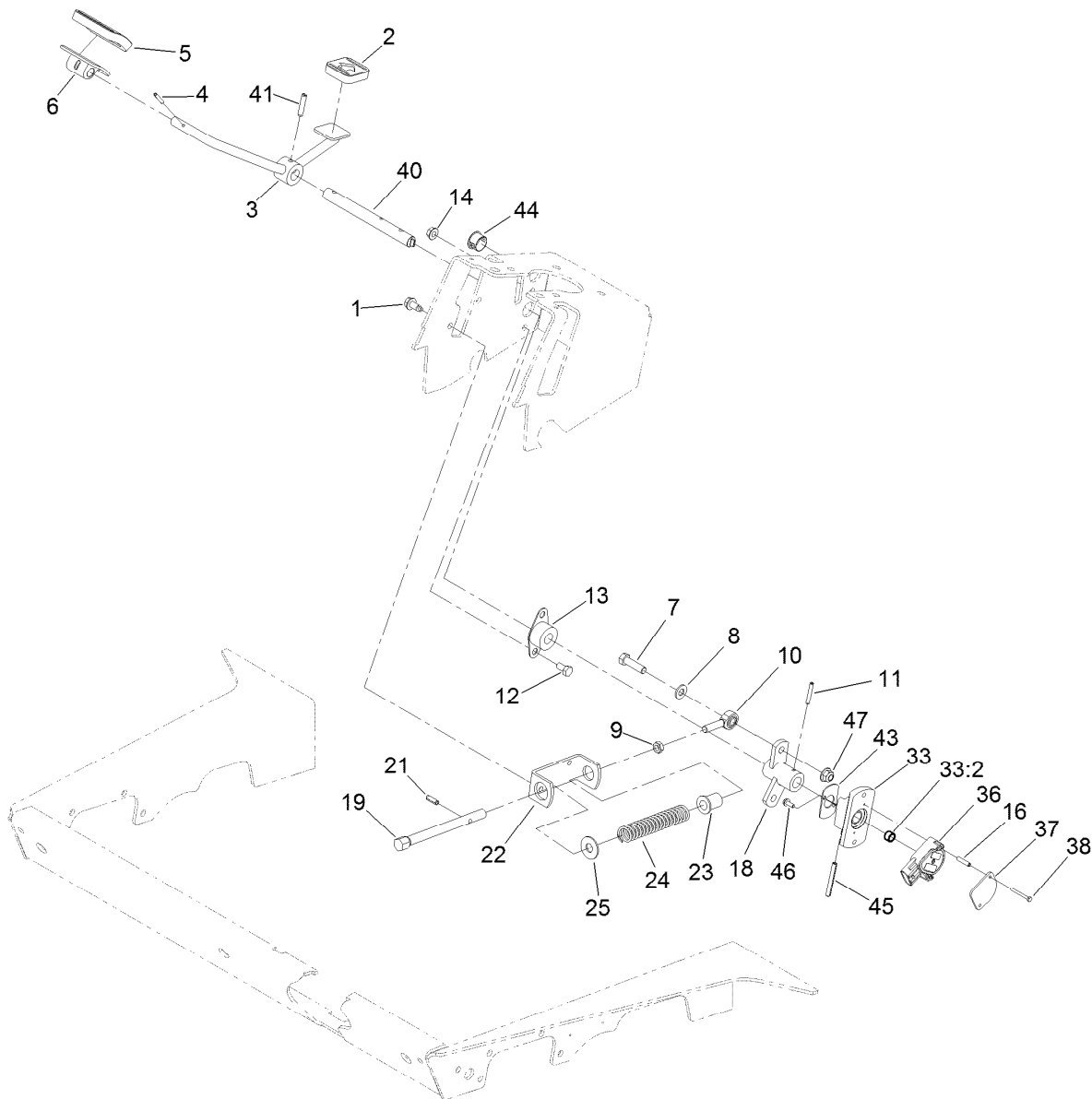
Ref.	Part Number	Qty.	Description
1	110-6462	1	Bellows-Rubber
2	110-6463	1	Cylinder Service Kit
2:1		1	Cylinder-Gas ●
2:2		1	Block-Pedal ●
2:3		2	Bolt ●
2:4		1	Pin ●
2:5		2	Washer-Lock ●
3	110-6464	1	Pedal Service Kit
3:1		1	Pedal ●
3:2		1	Pin ●
3:3		1	Spring ●
4	110-6465	1	Cover-Pedal
5	120-6256	1	Universal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

● Not serviced separately



Steering Valve Assembly No. 114-8119

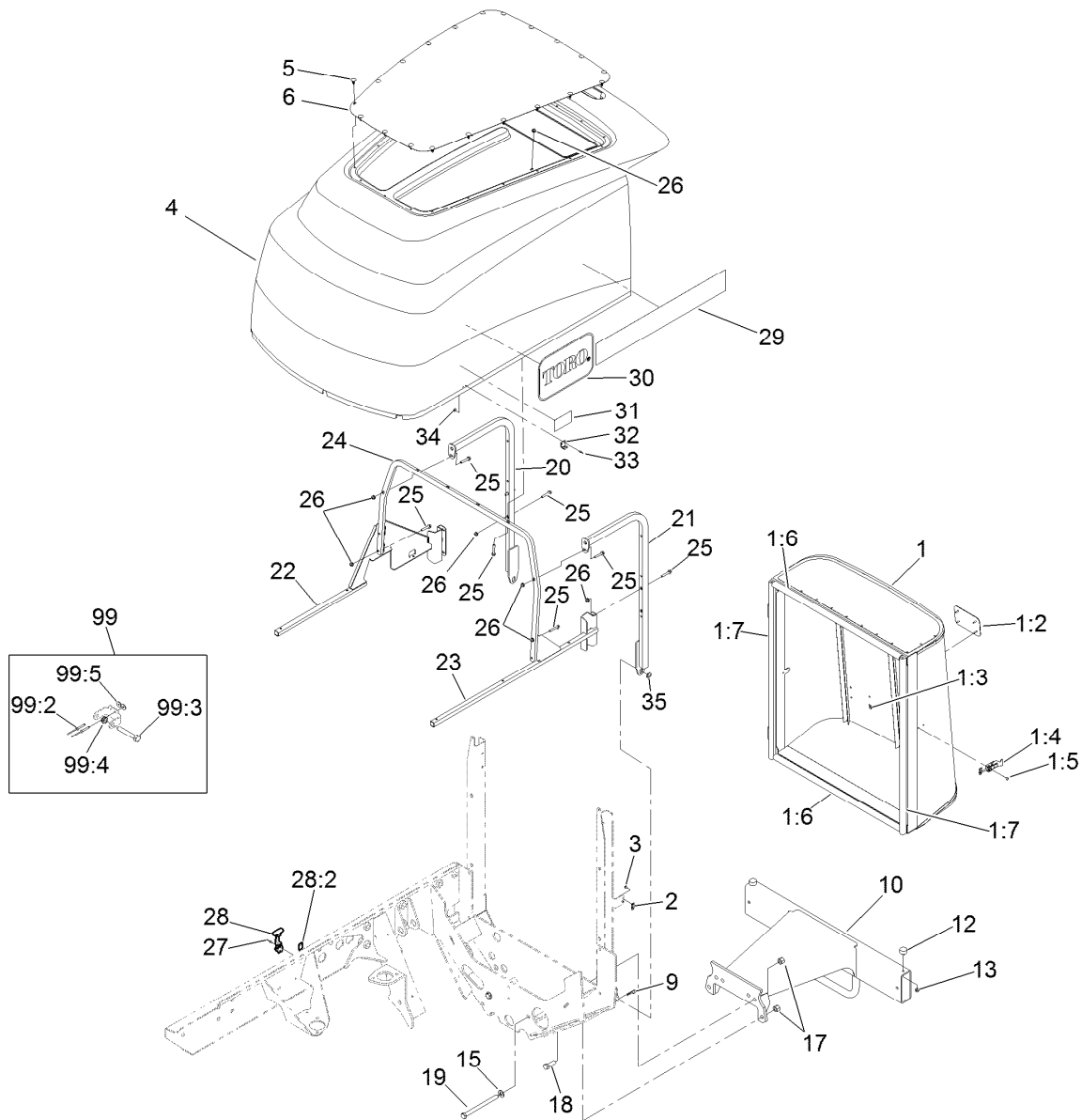
Ref.	Part Number	Qty.	Description
1	106-6716	1	Seal Kit



Pedal Assembly

Ref.	Part Number	Qty.	Description
1	32104-32	2	Screw-HWH
2	74-9110	1	Pad-Pedal, Reverse
3	120-8095	1	Pedal
4	32121-45	1	Pin-Spring
5	74-9100	1	Pad-Pedal, Forward
6	117-9507	1	Pedal-Accelerator
7	323-29	1	Screw-HH
8	3256-24	1	Washer-Plain
9	3220-3	1	Nut-HJ
10	2411-36	1	Bearing-End, Rod
11	32121-6	1	Pin-Roll, Slotted
12	322-2	4	Screw-HH
13	256-236	1	Bearing-Mount, Flange
14	32128-20	2	Nut-HF
16	114-5608	2	Spacer-Standoff
18	120-8088-03	1	Hub-Traction Pedal Pivot
19	115-4383	1	Shaft-Spring

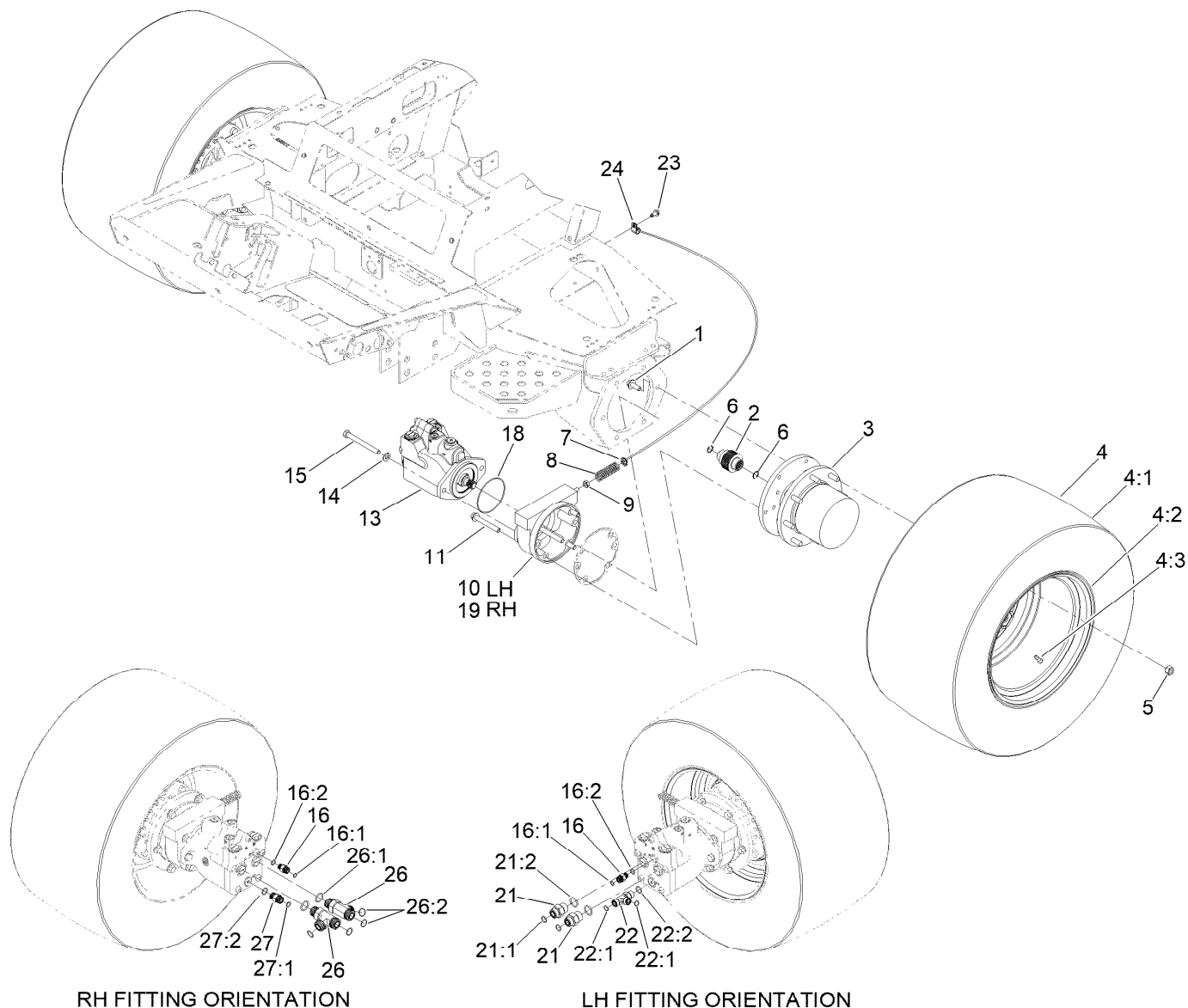
Ref.	Part Number	Qty.	Description
21	32121-11	1	Pin-Roll
22	92-7608-03	1	Bracket-Spring
23	92-7610	1	Retainer-Spring
24	84-9100	1	Spring
25	3256-5	1	Washer-Flat
33	120-8038	1	Hub ASM
33:2	95-7497	1	Bushing-Wheel
36	114-5609	1	Sensor-Position
37	114-5595	1	Plate-Capture
38	32105-21	2	Screw-HH
40	120-8091	1	Shaft-Pivot, Traction
41	32121-69	1	Pin-Roll
43	120-8089	1	Plate-Cover, Sensor
44	121-3099	1	Plug-Panel, Plastic
45	32121-78	1	Pin-Roll
46	3290-321	2	Screw-HWH
47	104-8301	1	Nut-HF, NI



Hood Assembly

Ref.	Part Number	Qty.	Description
1	115-4362	1	Screen ASM
1:2	93-6028	1	Plate-Logo
1:3	94-2638	4	Nut-Flat
1:4	114-8117	1	Latch-Adjustable
1:5	3269-3	2	Rivet-Pop
1:6	115-4358	2	Seal-Bulb
1:7	115-4359	2	Seal-Bulb
2	115-4357	1	Latch-Keeper
3	3269-3	2	Rivet-Pop
4	121-3137	1	Hood ASM
5	117-2382	20	Plug-Plastic
6	114-4192-03	1	Screen-Hood
9	3290-467	2	Pin-Hair
10	120-8020-03	1	Bumper-Rear
12	240-14	2	Bumper-Rubber
13	32128-33	2	Nut-HF
15	3256-26	2	Washer-Flat
17	3296-23	4	Nut-Lock, NI
18	325-6	2	Screw-HH
19	325-33	2	Screw-HH
20	114-8108-03	1	Tube-RH

Ref.	Part Number	Qty.	Description
21	114-8109-03	1	Tube-LH
22	121-3136-03	1	Tube-RH
23	114-8102-03	1	Tube
24	121-3133-03	1	Tube-Frame, Hood
25	94-5781	25	Screw-HHF
26	104-7201	26	Nut-HF, NI
27	3290-55	4	Rivet-Pop
28	59-9740	2	Flex Draw Latch ASM
28:2	249-40	1	Keeper
29	105-9876	2	Decal
30	66-1210	2	Decal
31	106-6754	2	Decal-Danger
32	249-40	2	Keeper
33	3269-17	4	Rivet-Pop
34	3269-10	4	Washer-Back
35	98-1629	2	Washer
99	119-2004	1	CE Latch Kit
99:2	107-0333	2	Rivet-Pop
99:3	322-10	1	Screw-HH
99:4	3296-47	1	Nut-Lock, NI
99:5	3269-10	2	Washer-Back

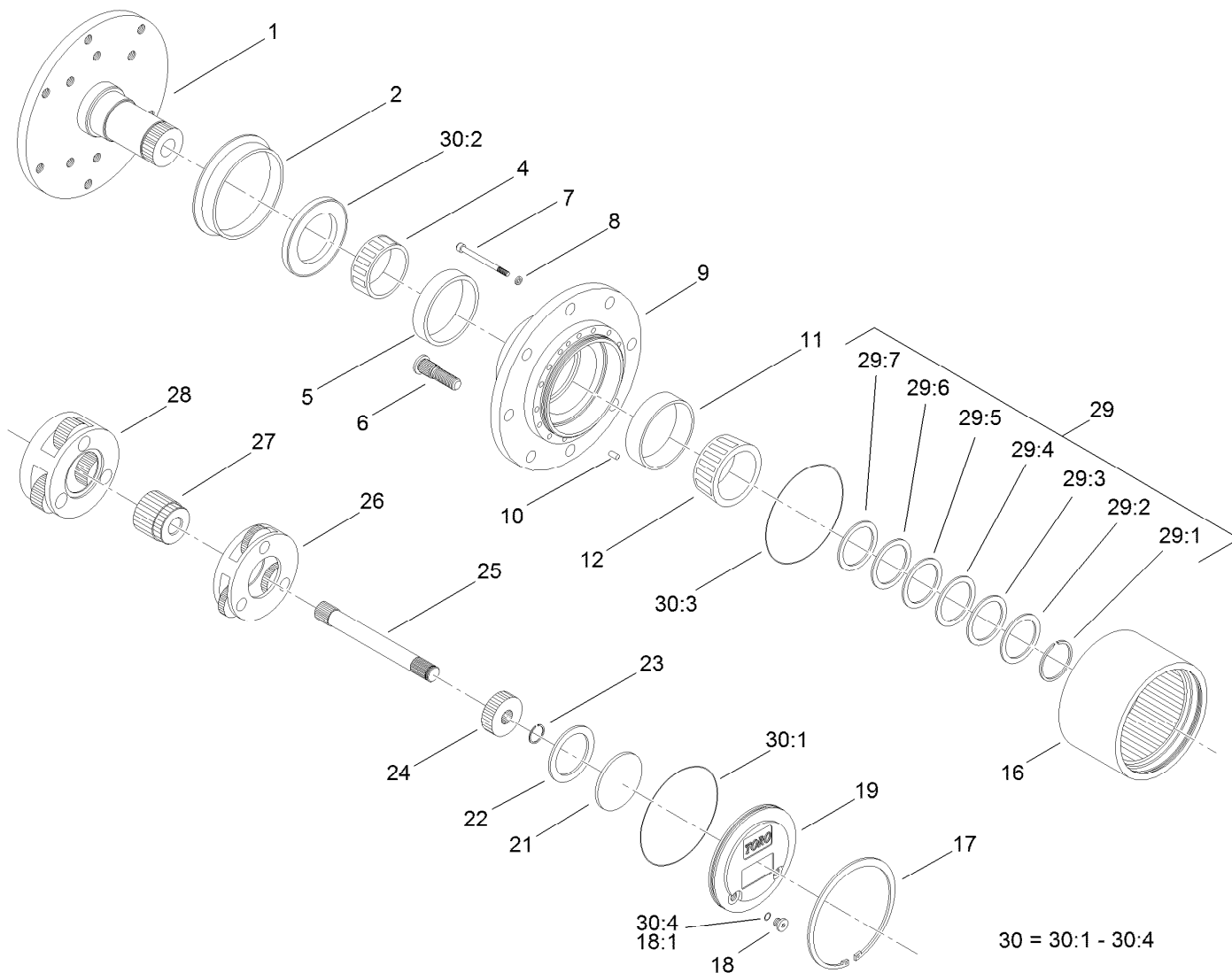


Front Wheel Drive Assembly

Ref.	Part Number	Qty.	Description
1	33106-030	12	Screw-HHF
2	100-3046	2	Shaft-Brake, Splined
3	105-4500-03	2	Planetary ASM
4		2	Tire And Wheel ASM ●
4:1	119-0023	1	Tire
4:2	119-0024	1	Wheel
4:3	232-24	1	Stem-Valve
5	92-7483	16	Nut-Lug
6	93-7972	4	Ring-Retaining, Internal
7	94-3050	2	Plate-Spring
8	94-3088	2	Spring-Compression
9	3218-4	2	Nut-Jam
10	100-3070-03	1	Brake ASM
11	33106-090	8	Screw-HHF
13	121-3100	2	HYD Piston Motor ASM
14	106-9888	4	Washer-Flat
15	33116-120	4	Screw-HH
16	340-2	2	Fitting-Straight

Ref.	Part Number	Qty.	Description
16:1	237-22	1	O-Ring
16:2	237-42	1	O-Ring
18	237-166	2	O-Ring
19	100-3069-03	1	Brake ASM
21	340-8	2	Fitting-Straight
21:1	237-65	1	O-Ring
21:2	237-81	1	O-Ring
22	340-109	1	Fitting-Tee
22:1	237-79	1	O-Ring
22:2	237-30	2	O-Ring
23	32104-32	2	Screw-HWH
24	2412-93	2	Clamp-R
26	340-148	2	Fitting-Tee
26:1	237-81	1	O-Ring
26:2	237-58	2	O-Ring
27	340-4	1	Fitting-Straight
27:1	237-30	1	O-Ring
27:2	237-79	1	O-Ring

● Not serviced separately

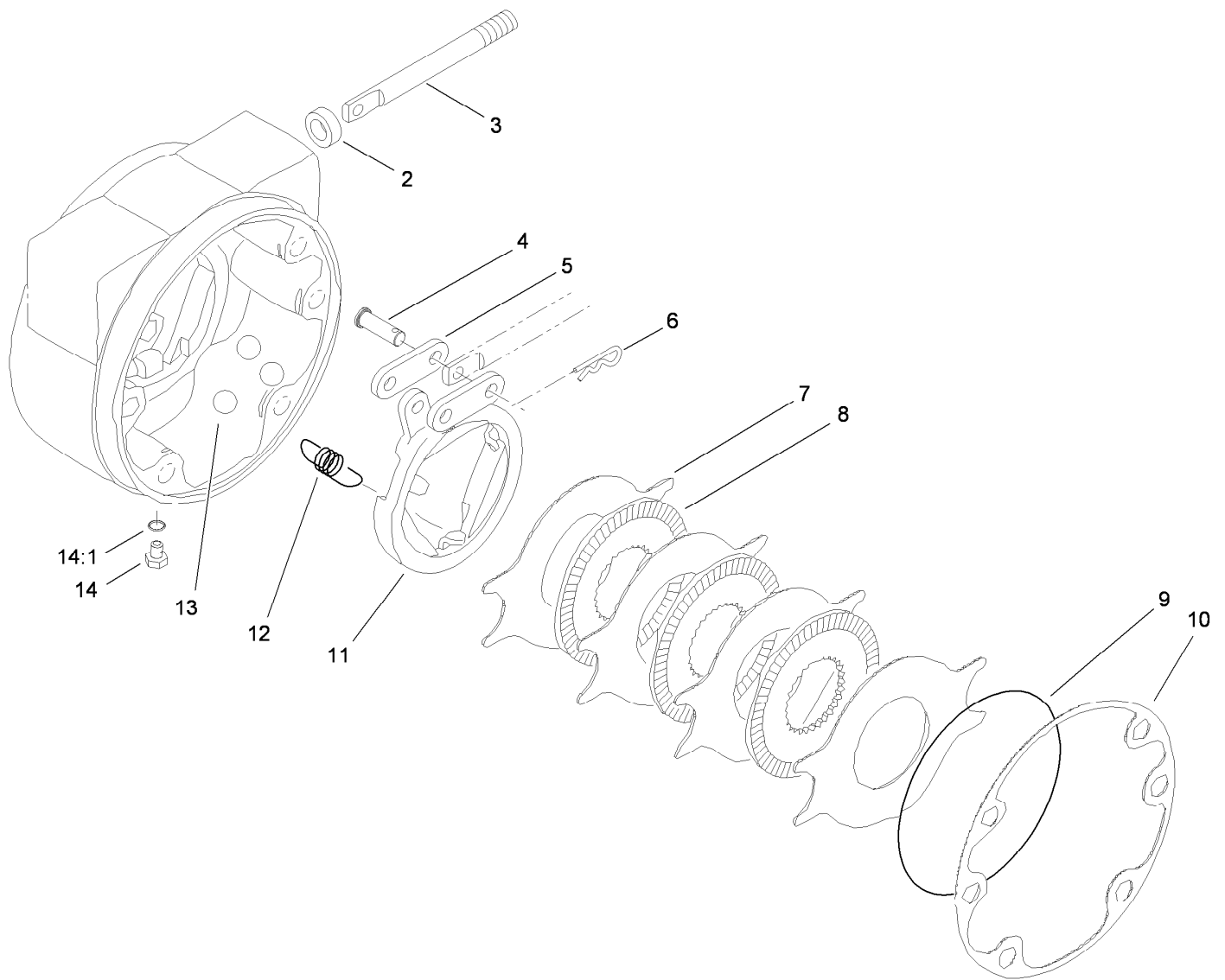


Planetary Assembly No. 105-4500-03

Ref.	Part Number	Qty.	Description
1		1	Spindle ●
2	105-8122	1	Seal-Boot
4	105-8120	1	Bearing-Cone
5	105-8119	1	Bearing-Cup
6	105-8124	8	Stud-Wheel
7	105-8125	16	Bolt-Head, Socket
8	3253-18	16	Washer-Lock
9		1	Housing ●
10	105-8121	1	Pin-Dowel
11	105-8117	1	Bearing-Cup
12	105-8118	1	Bearing-Cone
16	105-8113	1	Gear-Ring
17	105-8132	1	Ring-Retaining
18	353-990	2	Plug ASM
18:1	237-78	1	O-Ring
19	105-8138	1	Cap-End
21	105-8133	1	Plug-Thrust
22	105-8123	1	Washer-Thrust
23	105-8131	1	Ring-Retaining

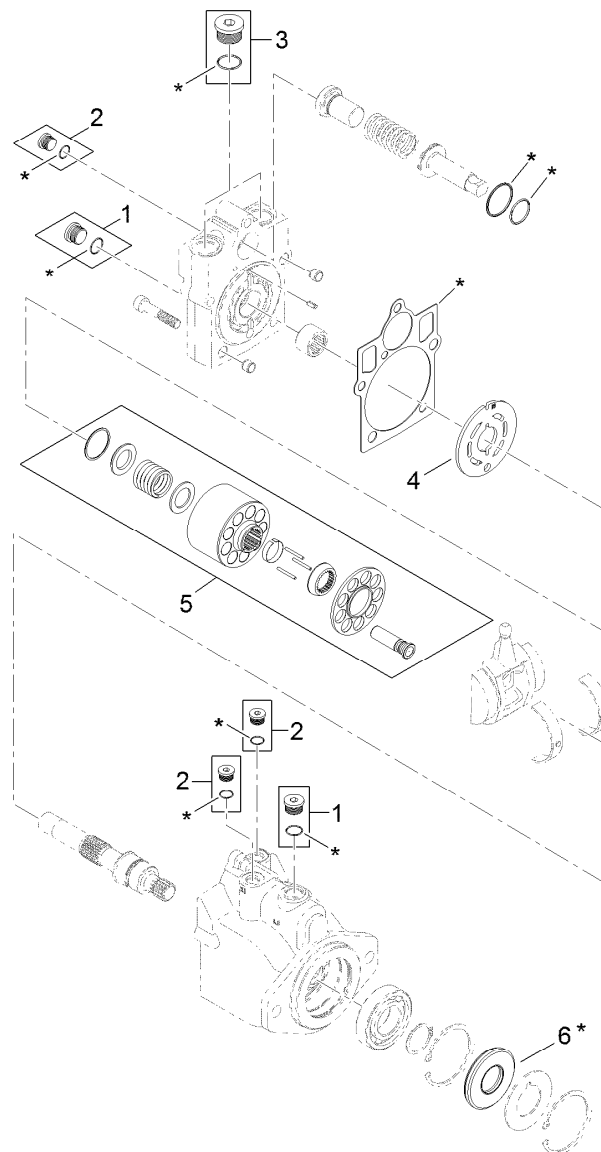
Ref.	Part Number	Qty.	Description
24	105-8114	1	Gear-Primary
25	105-8115	1	Shaft-Drive
26	105-8129	1	Carrier-Primary
27	105-8139	1	Gear-Secondary
28	105-8130	1	Carrier-Secondary
29	105-8136	1	Shim Kit
29:1		1	Ring-Snap ●
29:2		1	Shim-Bearing, 2.9Mm ●
29:3		1	Shim-Bearing, 2.8Mm ●
29:4		1	Shim-Bearing, 2.7Mm ●
29:5		1	Shim-Bearing, 2.6Mm ●
29:6		1	Shim-Bearing, 2.5Mm ●
29:7		1	Shim-Bearing, 2.4Mm ●
30	105-8137	1	Seal Kit
30:1		1	O Ring-Flange Cap ●
30:2		1	Seal-Oil ●
30:3		2	O Ring-End Cap ●
30:4	237-78	2	O-Ring

● Not serviced separately



Brake Assembly No. 100-3070-03

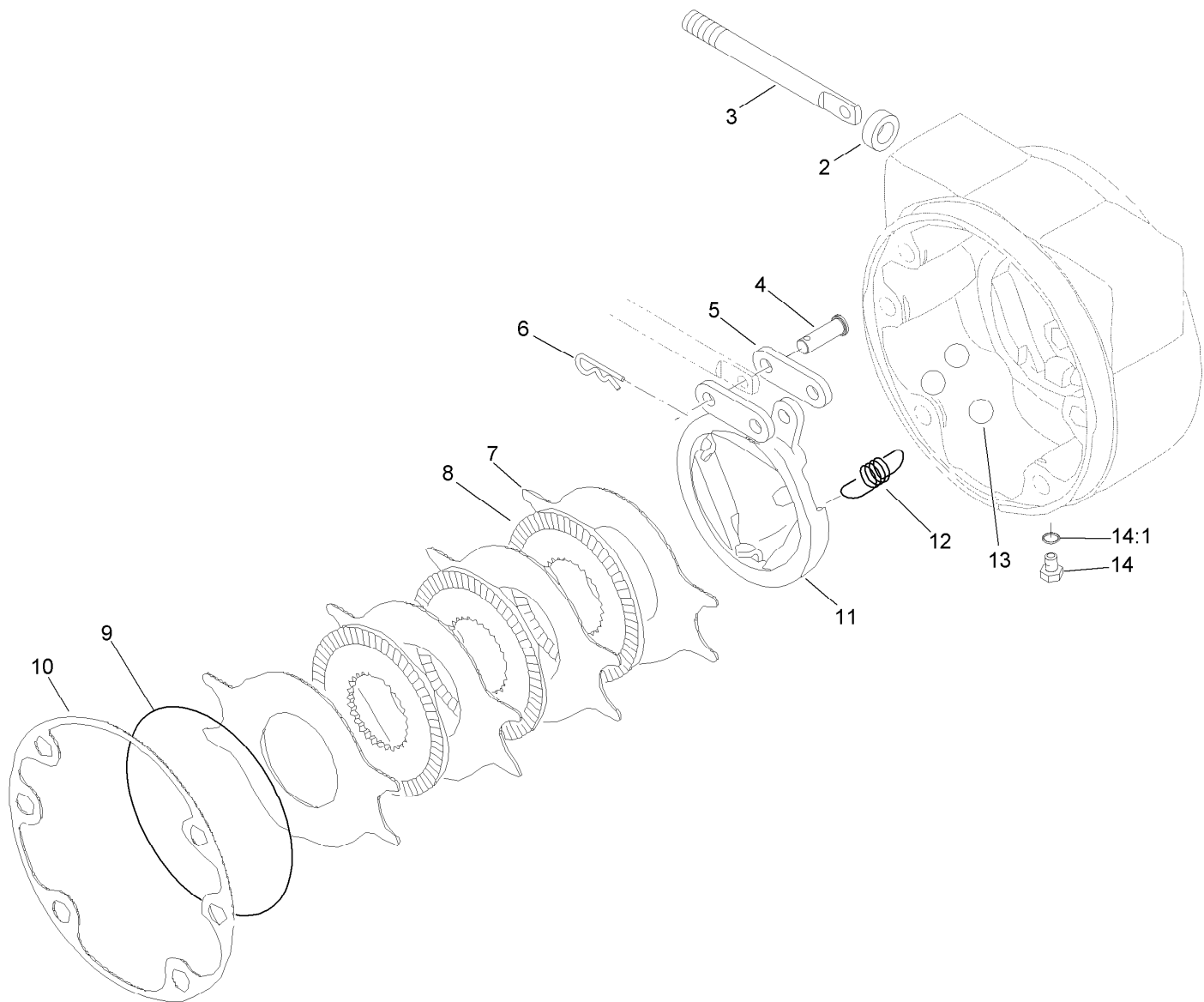
Ref.	Part Number	Qty.	Description
2	93-7977	1	Seal
3	93-7978	1	Rod-Pull
4	93-7983	2	Pin-Clevis
5	93-7980	2	Link
6	93-7979	2	Pin-Hitch
7	93-7986	4	Disc-Stationary
8	104-4278	3	Disc-Rotating
9	93-7976	1	Ring-Retaining
10	93-7984	1	Gasket
11	104-4279	1	Actuator-Rotating
12	93-7987	3	Spring-Extension
13	93-7985	3	Ball
14	353-990	2	Plug ASM
14:1	237-78	1	O-Ring



7 = all items with * are included in overhaul seal kit

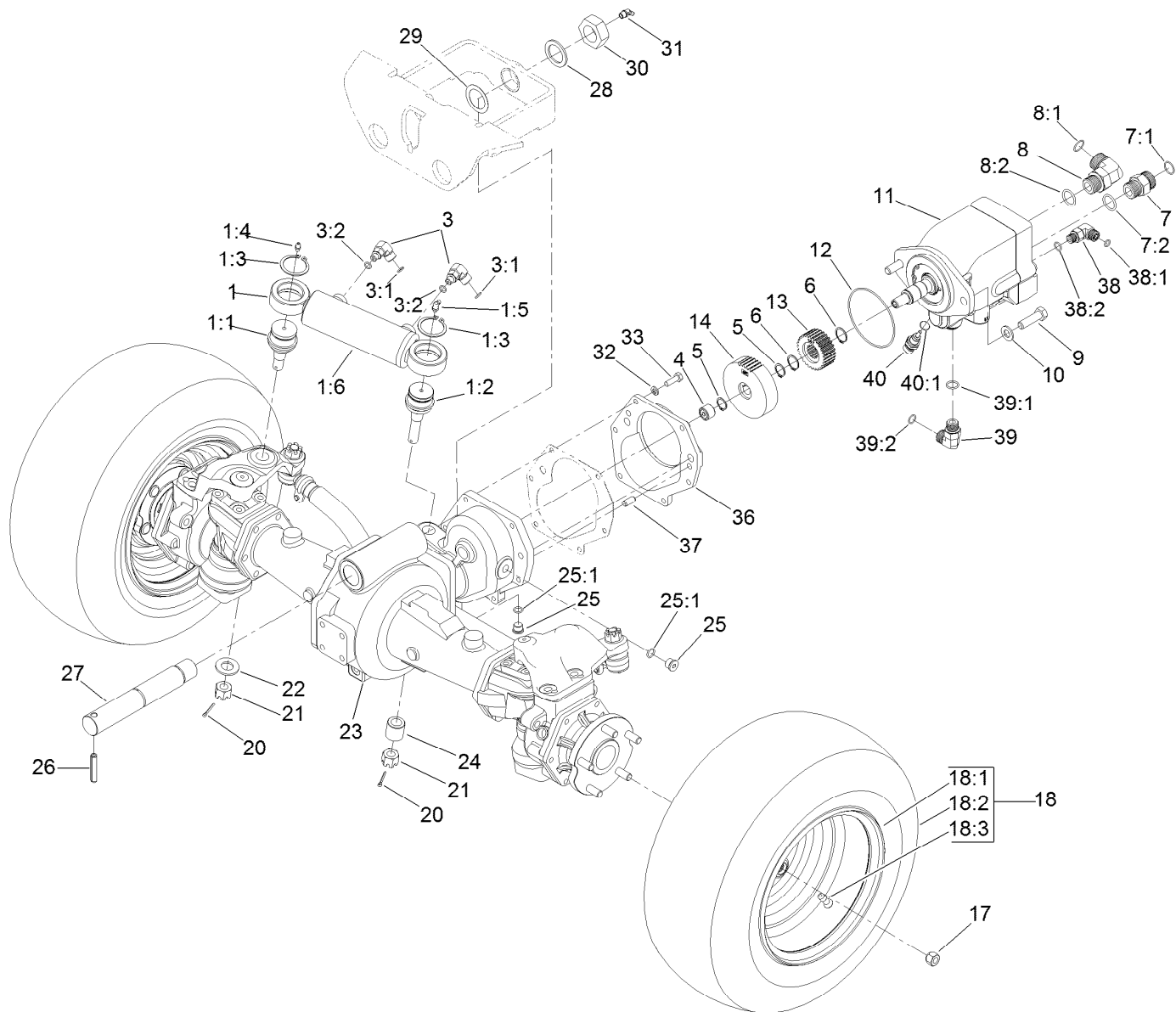
Hydraulic Piston Motor Assembly No. 121-3100

Ref.	Part Number	Qty.	Description
1	67-9090	2	Plug
2	69-3080	3	Plug
3	107-4352	1	Plug
4	121-1734	1	Plate-Valve
5	121-1735	1	Cylinder Block Kit
6	69-3190	1	Seal-Lip
7	121-1736	1	Overhaul Seal Kit



Brake Assembly No. 100-3069-03

Ref.	Part Number	Qty.	Description
2	93-7977	1	Seal
3	93-7978	1	Rod-Pull
4	93-7983	2	Pin-Clevis
5	93-7980	2	Link
6	93-7979	2	Pin-Hitch
7	93-7986	4	Disc-Stationary
8	104-4278	3	Disc-Rotating
9	93-7976	1	Ring-Retaining
10	93-7984	1	Gasket
11	104-4280	1	Actuator-Rotating
12	93-7987	3	Spring-Extension
13	93-7985	3	Ball
14	353-990	2	Plug ASM
14:1	237-78	1	O-Ring

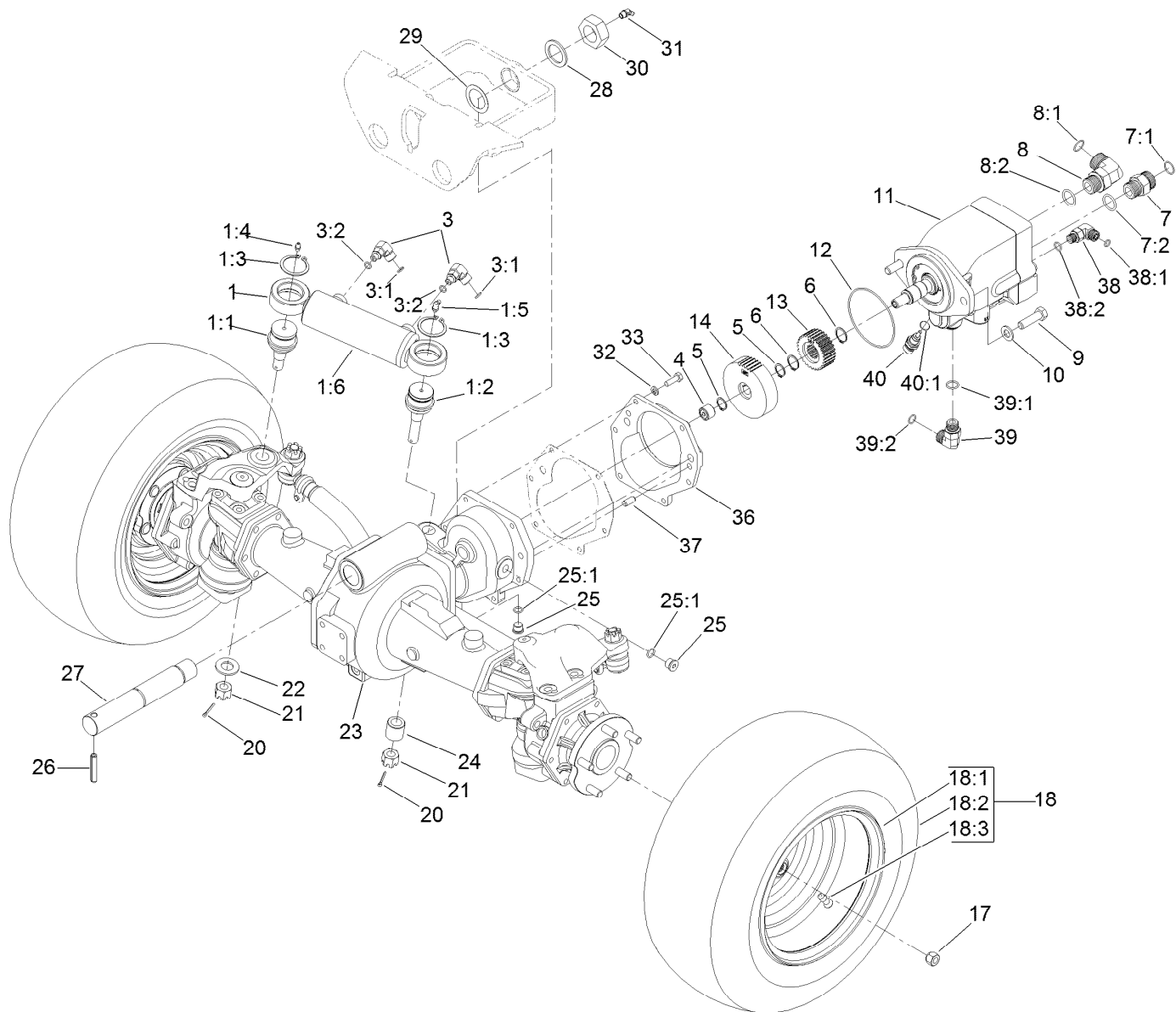


Rear Axle Assembly

Ref.	Part Number	Qty.	Description
1	105-9861	1	Steering Cylinder ASM
1:1	106-6774	1	Joint-Ball
1:2	100-3795	1	Joint-Ball
1:3	32151-104	2	Ring-Retaining, External
1:4	302-5	1	Fitting-Grease
1:5	302-60	1	Fitting-Grease
1:6	127-6431	1	Hydraulic Steer Cylinder ASM
3	340-97	2	Fitting-Elbow, 90 DEG
3:1	237-22	1	O-Ring
3:2	237-78	1	O-Ring
4	74-5700	1	Bearing-Needle, Roller
5	32120-15	2	Ring-Snap, EXT
6	32120-76	2	Ring-Snap, EXT
7	340-9	1	Fitting-STR
7:1	237-58	1	O-Ring
7:2	237-81	1	O-Ring
8	340-142	1	Fitting-Elbow, 90 DEG

Ref.	Part Number	Qty.	Description
8:1	237-58	1	O-Ring
8:2	237-81	1	O-Ring
9	325-7	2	Screw-HH
10	106-9888	2	Washer-Flat
11	121-3101	1	Motor-Piston
12	237-166	1	O-Ring
13	104-0755	1	Pinion-27 Tooth
14	100-3053	1	Gear-45 Tooth
17	93-5268	10	Nut-Lug
18		2	Rim And Tire ASM ●
18:1	115-1573	1	Rim
18:2	115-1572	1	Tire
18:3	232-27	1	Stem-Valve
20	3272-11	2	Pin-Cotter
21	32136-14	2	Nut-Hst
22	92-5836	1	Washer
23	110-4750	1	Drive Axle ASM
24	100-3796	1	Spacer-Joint, Ball

● Not serviced separately

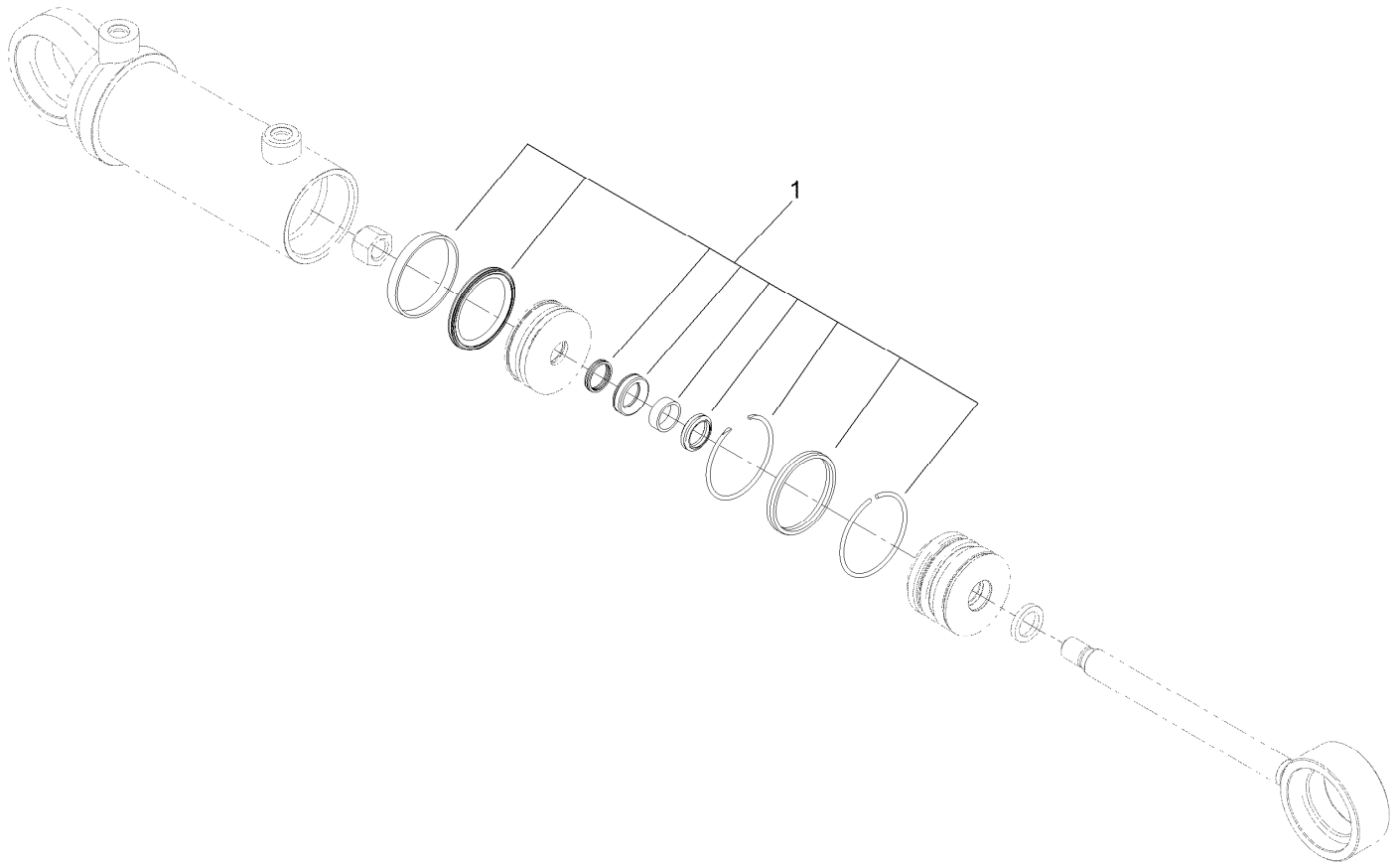


Rear Axle Assembly (continued)

Ref.	Part Number	Qty.	Description
25	353-989	2	Plug-Hex, Hollow
25:1	237-42	1	O-Ring
26	32121-110	1	Pin-Roll, Slotted
27	115-9142	1	Pin-Rear Axle
28	92-1765	1	Washer-Thrust
29	98-3867	2	Washer-Thrust
30	3296-68	1	Nut-Lock, NI
31	302-33	1	Fitting-Grease
32	3253-4	6	Washer-Lock
33	33114-025	6	Screw-HH

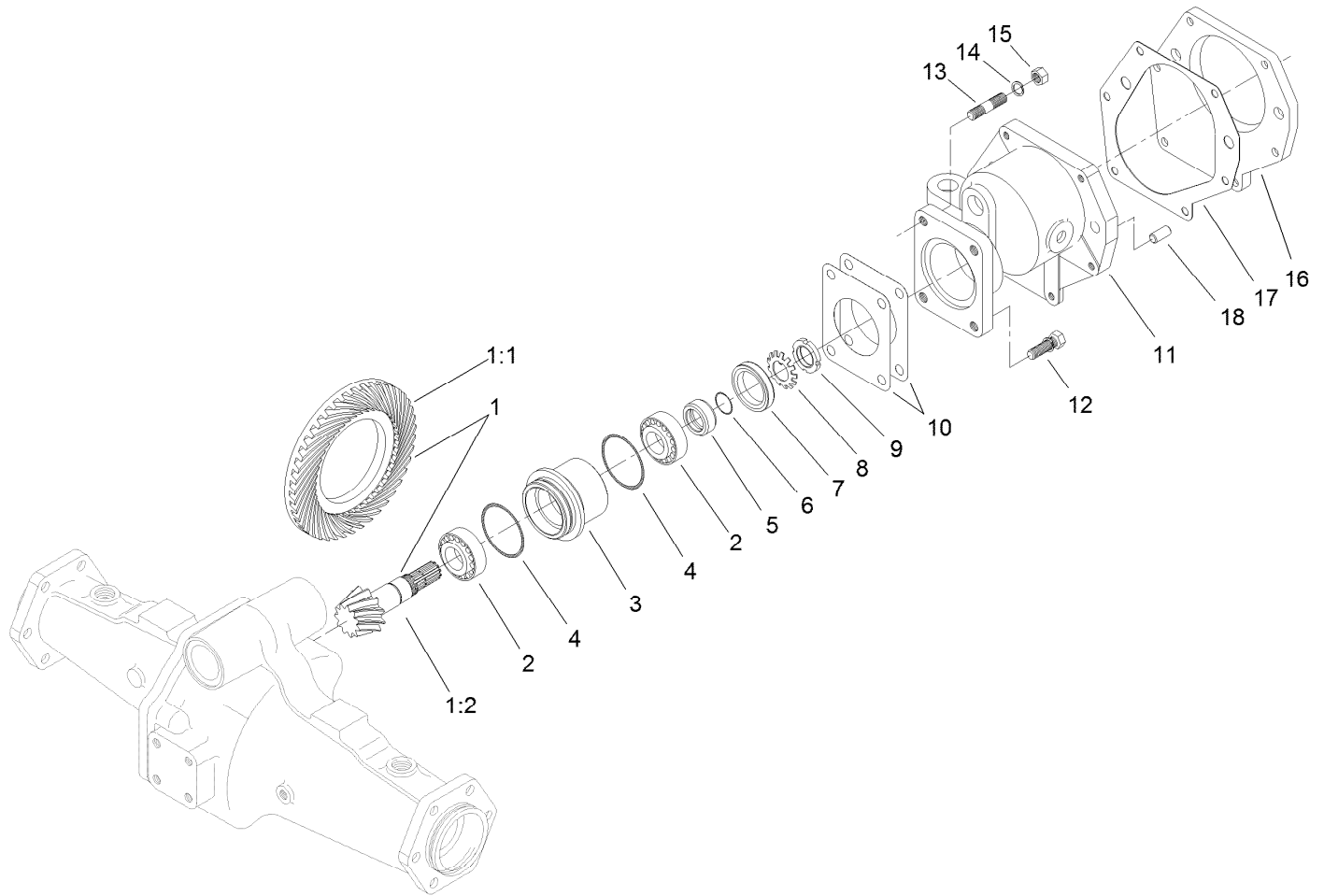
Ref.	Part Number	Qty.	Description
36	95-7541	1	Plate-Cover
37	104-2353	2	Pin-Dowel
38	340-77	1	Fitting-Elbow, 90 DEG
38:1	237-22	1	O-Ring
38:2	237-42	1	O-Ring
39	340-98	1	Fitting-Elbow, 90 DEG
39:1	237-79	1	O-Ring
39:2	237-30	1	O-Ring
40	110-8829	1	Sender-Temperature
40:1	237-42	1	O-Ring

● Not serviced separately



Hydraulic Steer Cylinder Assembly No. 127-6431

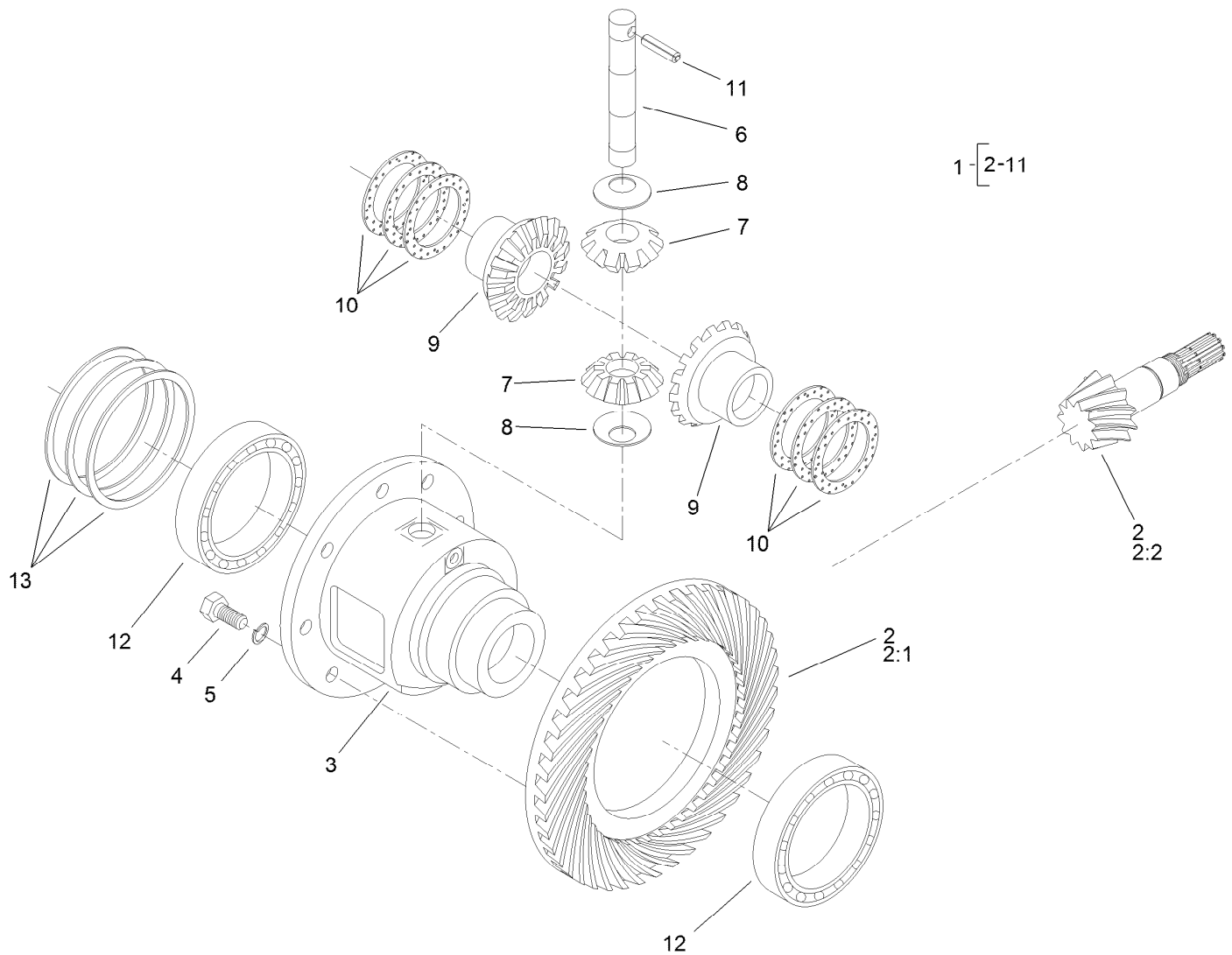
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7756	1	Cylinder Seal Kit



Bevel Pinion Shaft Assembly Rear Axle Assembly No. 110-4750

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-1093	1	Ring And Pinion Set
1:1	95-7504	1	Gear-43 Tooth, Bevel Spiral
1:2	106-1092	1	Pinion-Spiral, Bevel
2	99-7570	2	Bearing-Roller, Taper
3	95-7534	1	Case-Bearing
4	106-1065	2	O-Ring
5	99-7572	1	Collar-Seal, Oil
6	106-1066	1	O-Ring
7	99-7574	1	Seal-Oil
8	99-7559	1	Washer-Lock
9	99-7560	1	Nut-Lock

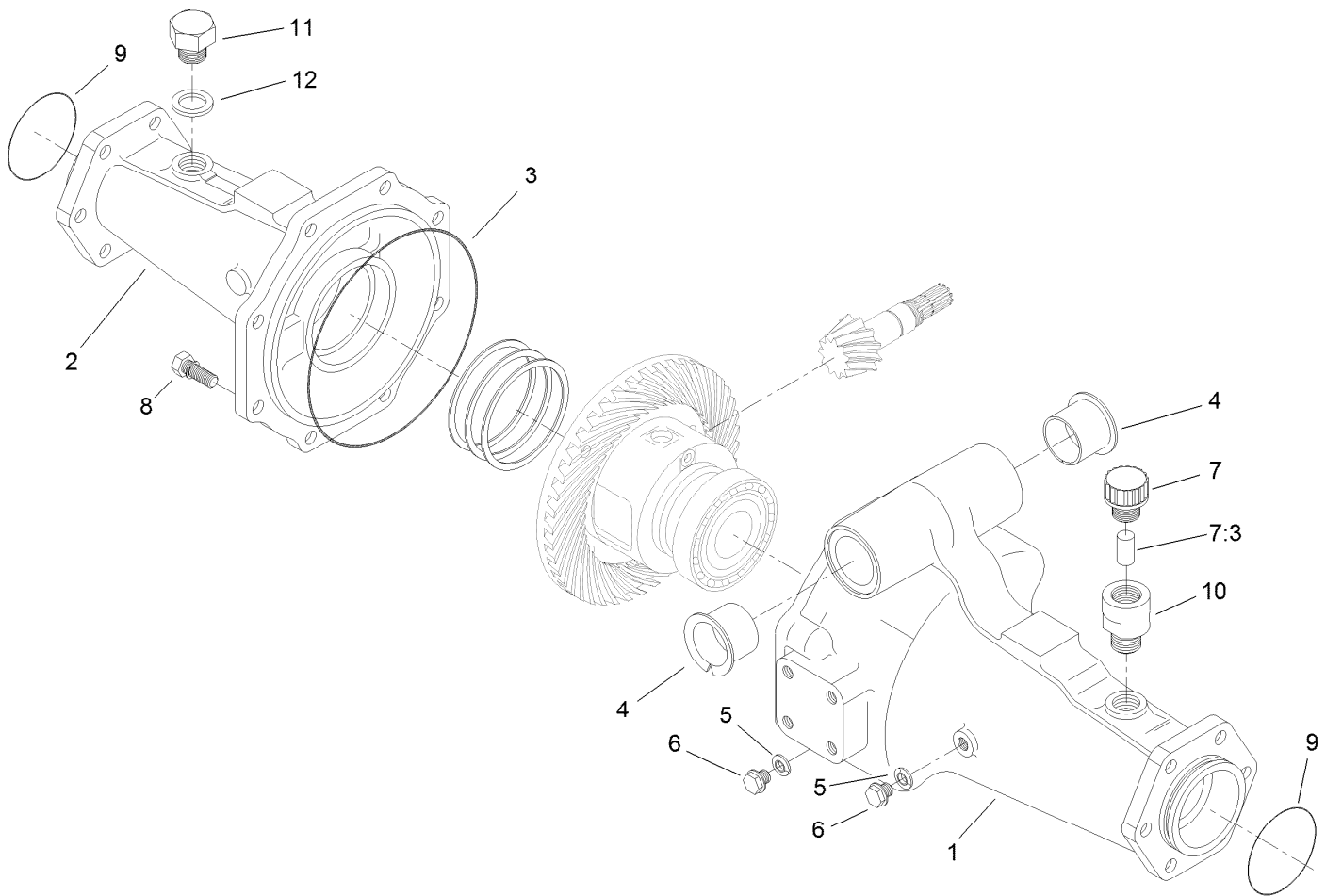
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	99-7550	2	Shim 0.1
10	99-7551	2	Shim 0.2
11	95-7533	1	Case-Gear
12	99-7575	2	Bolt
13	98-7735	2	Stud
14	99-7527	2	Washer-Spring
15	99-7526	2	Nut
16	95-7541	1	Plate-Cover
17	106-1140	1	Gasket
18	104-2353	2	Pin-Dowel



Differential Assembly Rear Axle Assembly No. 110-4750

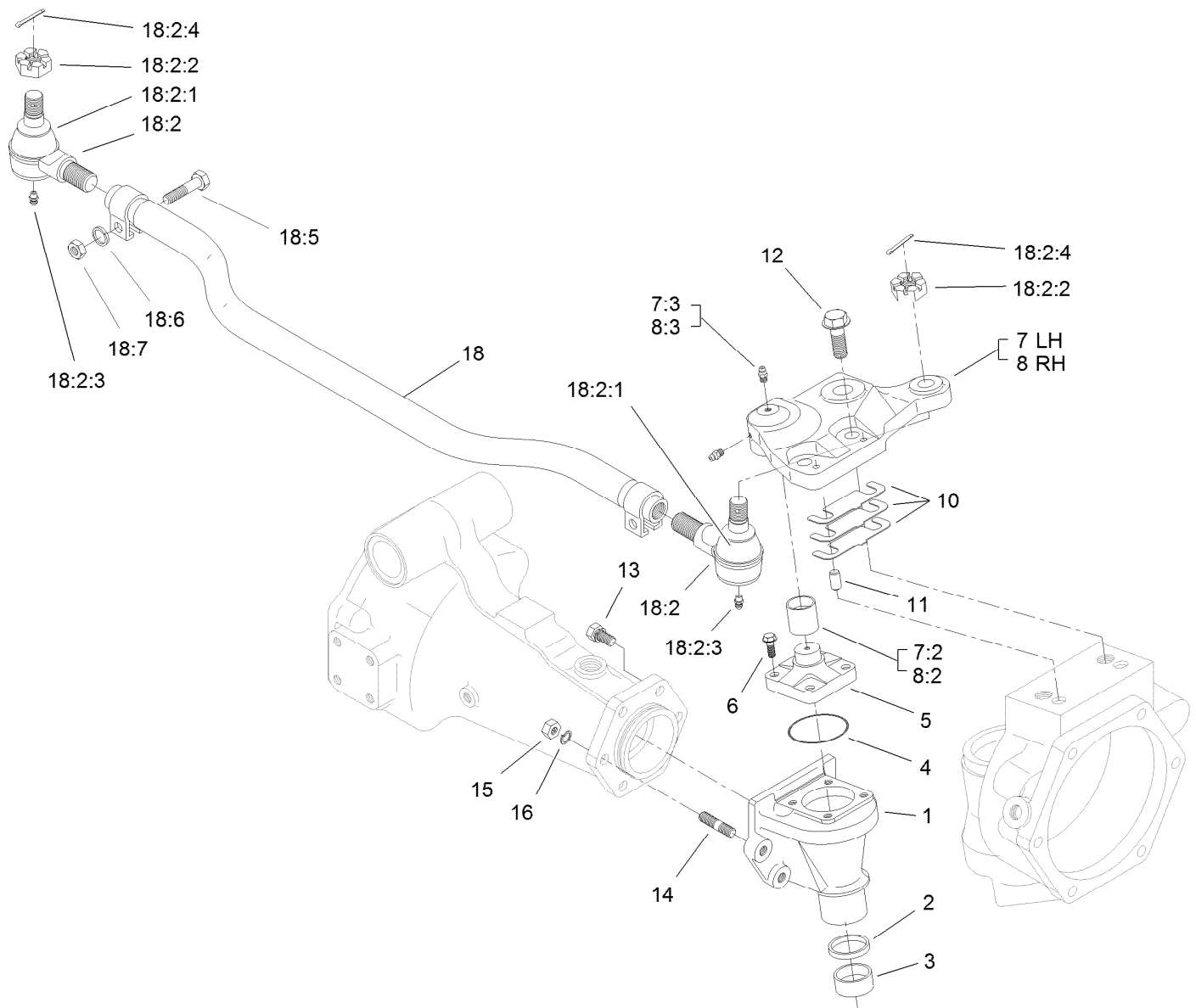
Ref.	Part Number	Qty.	Description
1	95-7503	1	Differential ASM
2	106-1093	1	Ring And Pinion Set
2:1	95-7504	1	Gear-43 Tooth, Bevel Spiral
2:2	106-1092	1	Pinion-Spiral, Bevel
3	95-7502	1	Case-Differential
4	99-7576	8	Bolt
5	3253-4	8	Washer-Lock
6	99-7578	1	Shaft-Differential
7	99-7579	2	Pinion-Differential
8	99-7580	2	Washer-Differential

Ref.	Part Number	Qty.	Description
9	99-7581	2	Gear-Differential
10	99-7582	2	Washer-Differential
10	99-7583	2	Washer-Differential
10	99-7584	2	Washer-Differential
11	99-7588	1	Pin-Spring
12	99-7562	2	Bearing-Ball
13	99-7585	2	Shim 0.1
13	99-7586	2	Shim 0.2
13	99-7587	2	Shim 0.4



Axle Support Assembly Rear Axle Assembly No. 110-4750

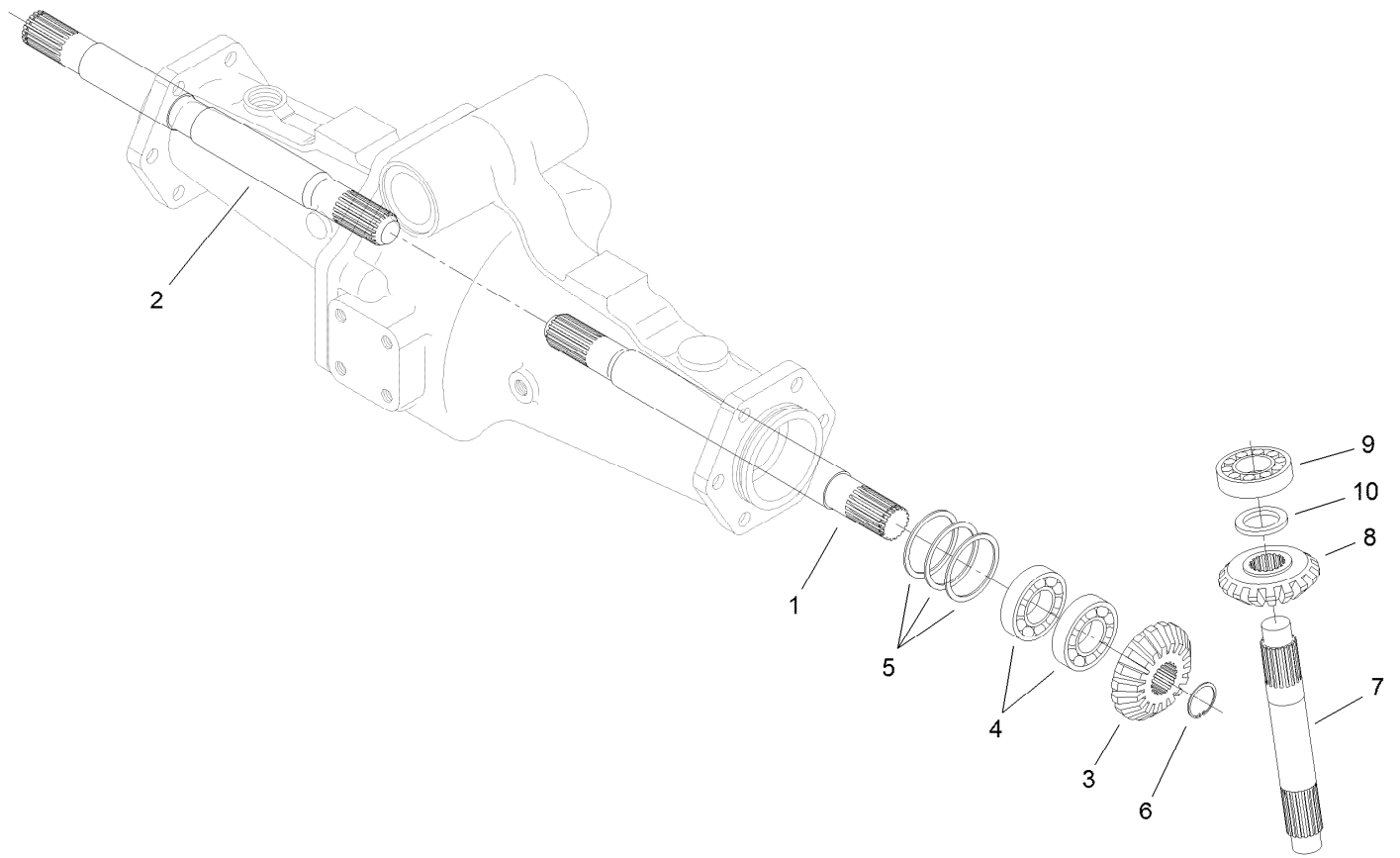
Ref.	Part Number	Qty.	Description
1	95-7508	1	Support-Axle
2	95-7506	1	Support-Axle
3	106-1067	1	O-Ring
4	95-7537	2	Bushing-Flanged
5	99-7590	2	Washer-Seal
6	99-7589	2	Plug
7	110-4812	1	Axle Vent ASM
7:3	110-4815	1	Insert-Filter, Foam
8	99-7592	8	Bolt
9	106-1068	2	O-Ring
10	104-2377	1	Extension-Vent
11	104-8643	1	Plug
12	104-8644	1	O-Ring



Bevel Gear Case Assembly Rear Axle Assembly No. 110-4750

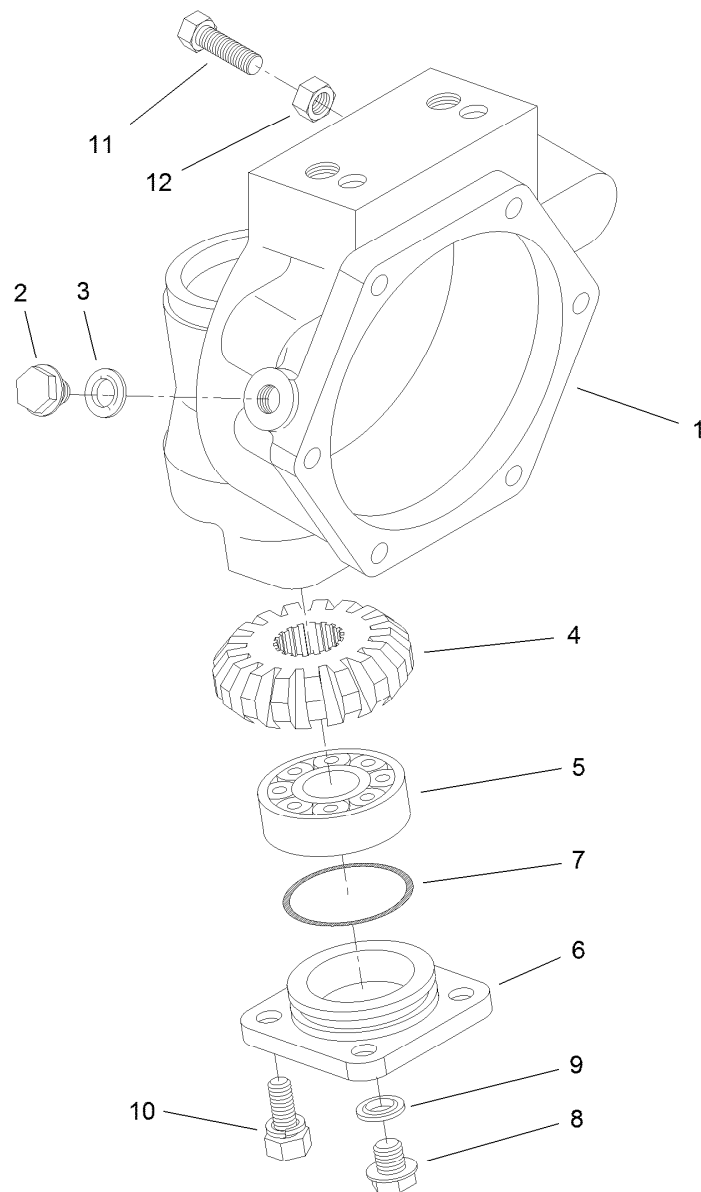
Ref.	Part Number	Qty.	Description
1	110-4752	2	Case-Gear, Bevel
2	110-4754	2	Seal-Oil
3	104-2378	2	Bushing
4	106-1069	2	O-Ring
5	104-2373	2	Knuckle
6	104-2374	8	Bolt
7	100-3768	1	LH Steering Arm ASM
7:2	104-8634	1	Bushing
7:3	106-1104	2	Fitting-Grease
8	100-3766	1	RH Steering Arm ASM
8:2	104-8634	1	Bushing
8:3	106-1104	2	Fitting-Grease
10	95-7547	2	Shim 0.1
10	95-7548	2	Shim 0.2
10	95-7549	2	Shim 0.3
11	99-7597	4	Pin-Dowel

Ref.	Part Number	Qty.	Description
12	104-2375	4	Bolt
13	99-7599	8	Bolt
14	99-7525	4	Stud
15	99-7526	4	Nut
16	99-7527	4	Washer-Spring
18	106-1141	1	Steering Tie Rod ASM
18:2	106-1113	2	Tie Rod End ASM - RH Thread
18:2:1	100-3853	1	Cover-Dust
18:2:2	100-3854	1	Nut-Castle
18:2:3	110-4755	1	Fitting-Grease
18:2:4	3272-11	1	Pin-Cotter
18:5	100-3855	2	Bolt
18:6	99-7527	2	Washer-Spring
18:7	99-7526	2	Nut



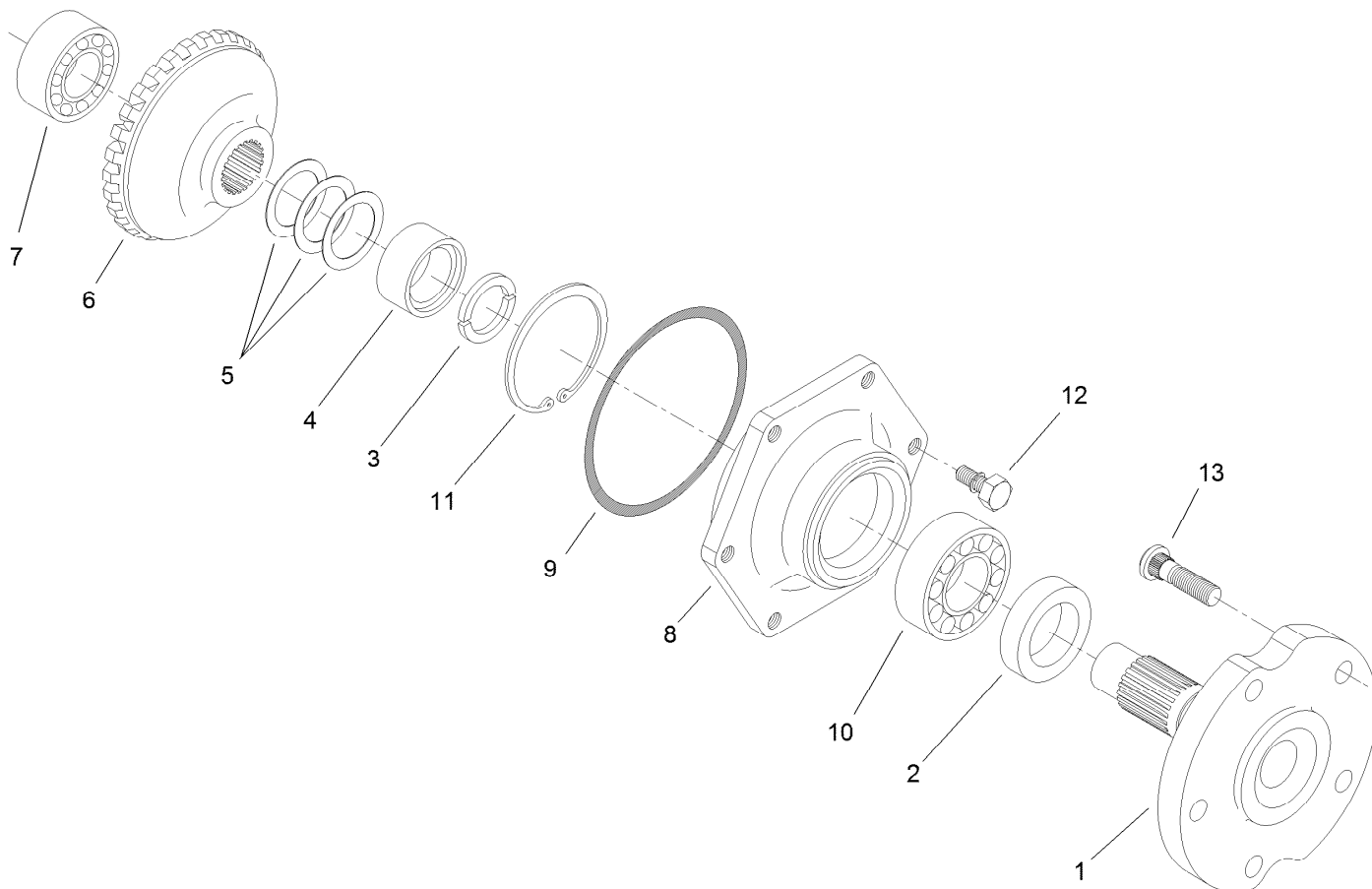
Bevel Gear Shaft Assembly Rear Axle Assembly No. 110-4750

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	95-7509	1	Shaft-Gear, Differential
2	95-7512	1	Shaft-Gear, Differential
3	95-7517	2	Gear-Bevel, 15 Tooth
4	99-7530	4	Bearing-Ball
5	99-7552	2	Shim 0.1
5	99-7553	2	Shim 0.2
5	99-7554	2	Shim 0.5
6	99-7531	2	Clip
7	110-4753	2	Shaft-Gear, Bevel
8	95-7519	2	Gear-Bevel, 17 Tooth
9	99-7532	2	Bearing-Roller, Taper
10	99-7558	2	Collar



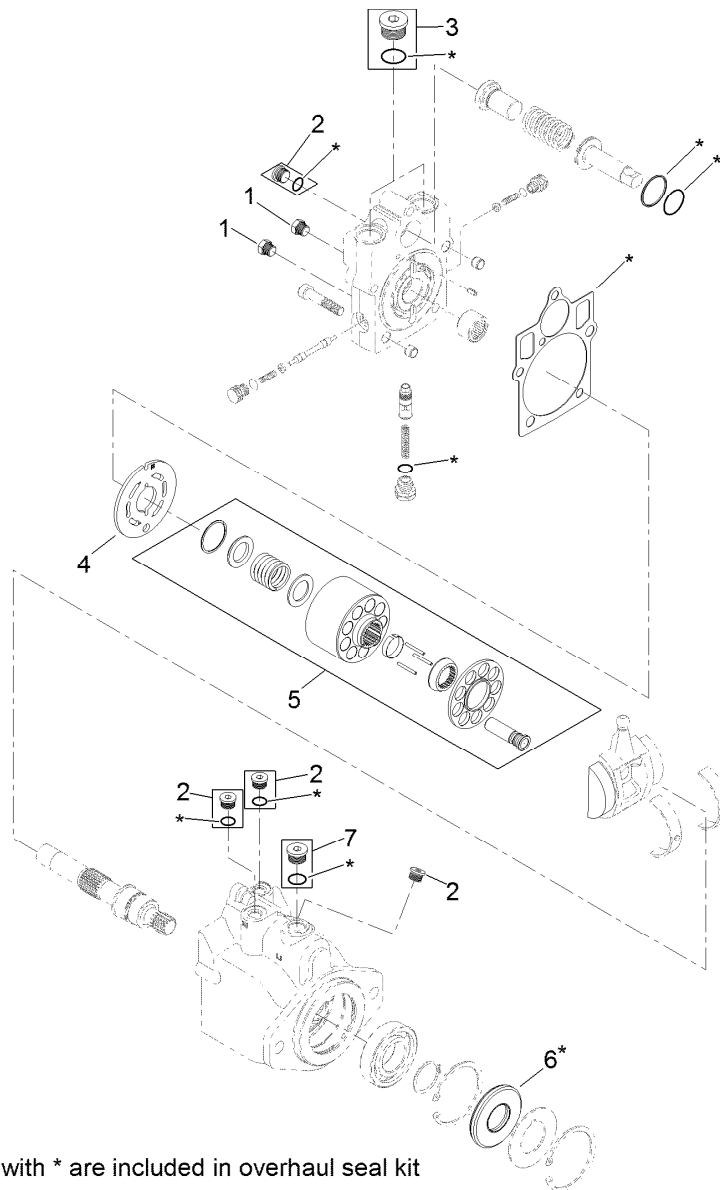
Axle Case Assembly Rear Axle Assembly No. 110-4750

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	110-4751	2	Case-Axle
2	99-7535	2	Plug
3	99-7536	2	Washer-Seal
4	95-7527	2	Gear-Bevel, 17 Tooth
5	99-7532	2	Bearing-Roller, Taper
6	100-2560	2	Cover
7	106-1070	2	O-Ring
8	99-7589	2	Plug
9	99-7590	2	Washer-Seal
10	100-2562	8	Bolt
11	106-1102	2	Bolt-Stop
12	106-1103	2	Nut



Axle Assembly Rear Axle Assembly No. 110-4750

Ref.	Part Number	Qty.	Description
1	95-7522	2	Axle
2	99-7564	2	Seal-Oil
3	95-7544	4	Clip
4	95-7523	2	Spacer
5	99-7555	2	Shim 0.3
5	99-7556	2	Shim 0.2
5	99-7557	2	Shim 0.5
6	95-7524	2	Gear-Bevel, 29 Tooth
7	99-7534	2	Bearing-Ball
8	95-7521	2	Cover-Axle
9	106-1071	2	O-Ring
10	99-7561	2	Bearing-Ball
11	99-7539	2	Clip
12	99-7596	12	Bolt
13	99-7563	10	Stud

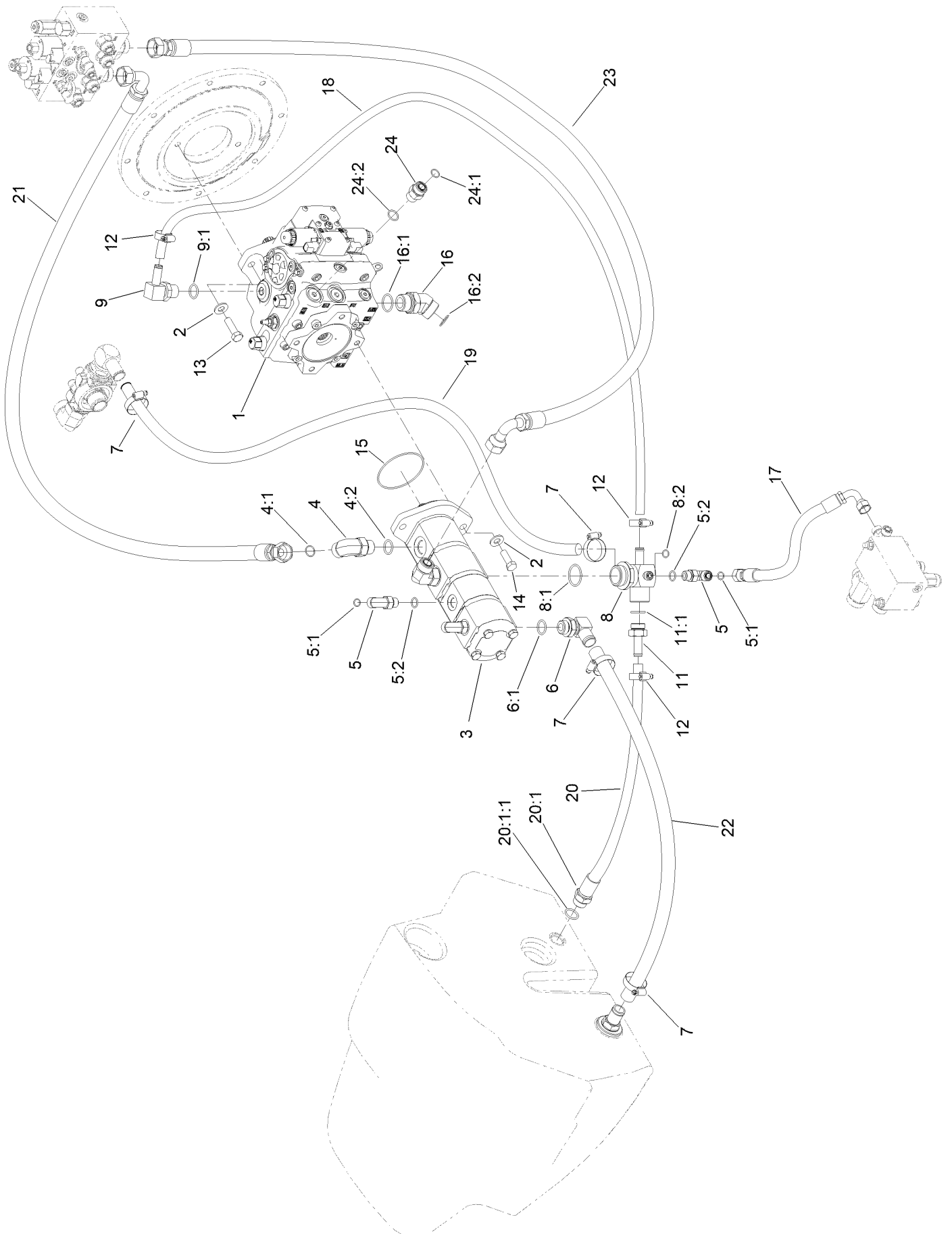


8 = all items with * are included in overhaul seal kit

Piston Motor Assembly No. 121-3101

Ref.	Part Number	Qty.	Description
1	92-1352	2	Plug
2	69-3080	5	Plug
3	69-3130	2	Plug
4	125-4638	1	Valve Plate
5	125-4639	1	Cylinder Block Kit
6	69-3190	1	Seal-Lip
7	67-9090	1	Plug
8	121-1736	1	Overhaul Seal Kit

Hydraulic System Assembly

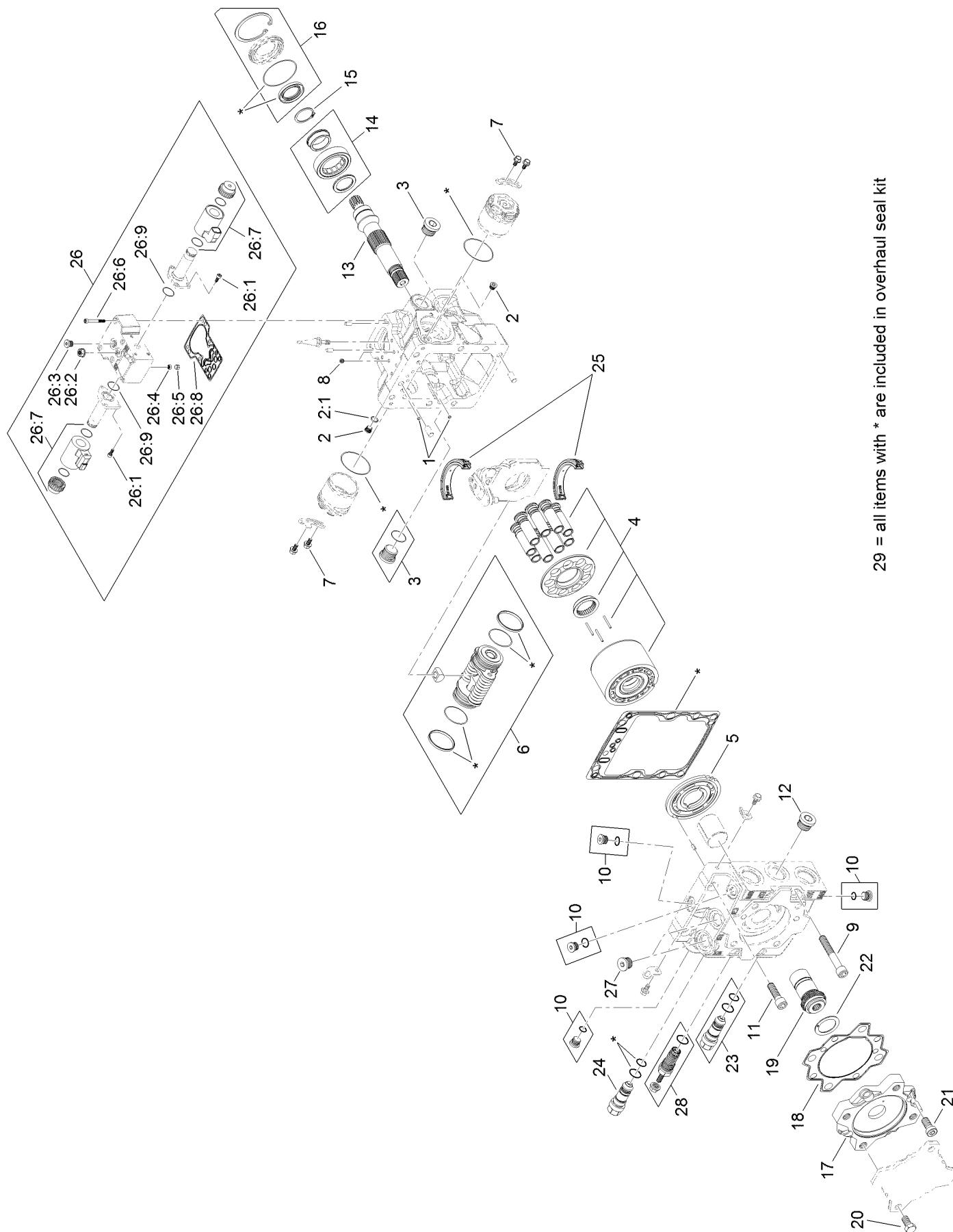


Hydraulic System Assembly (continued)

<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	120-9059	1	Piston Pump ASM	12	2412-129	3	Clamp-Hose
2	87-7270	4	Washer-Thrust	13	121-1524	2	Screw-HH
3	114-4189	1	4-Section Pump ASM	14	121-1525	2	Screw-HH
4	340-142	2	Fitting-Elbow, 90 DEG	15	107-9447	1	O-Ring
4:1	237-58	1	O-Ring	16	104-3509	2	Fitting-HYD, 45 DEG
4:2	237-81	1	O-Ring	16:1	237-146	1	O-Ring
5	340-98	3	Fitting-Elbow, 90 DEG	16:2	340-65	1	O-Ring
5:1	237-79	1	O-Ring	17	125-4616	1	Hose ASM
5:2	237-30	1	O-Ring	18	120-9050	1	Hose-HYD
6	100-4202	1	Fitting-90	19	121-3062	1	Hose-Suction
6:1	237-81	1	O-Ring	20	121-3079	1	Hose ASM
7	2412-111	4	Clamp-Hose, W/Liner	20:1		1	Fitting-Straight ●
8	120-8016	1	Fitting-Tee	20:1:1	237-81	1	O-Ring
8:1	237-101	1	O-Ring	21	105-3874	1	Hose ASM
8:2	237-22	1	O-Ring	22	125-4568	1	Hose-Suction
9	117-3681	1	Fitting-Elb 90	23	115-4384	1	Hose-HYD
9:1	237-81	1	O-Ring	24	340-7	1	Fitting-Straight
11	121-1526	1	Fitting-STR	24:1	237-65	1	O-Ring
11:1	237-81	1	O-Ring	24:2	237-80	1	O-Ring

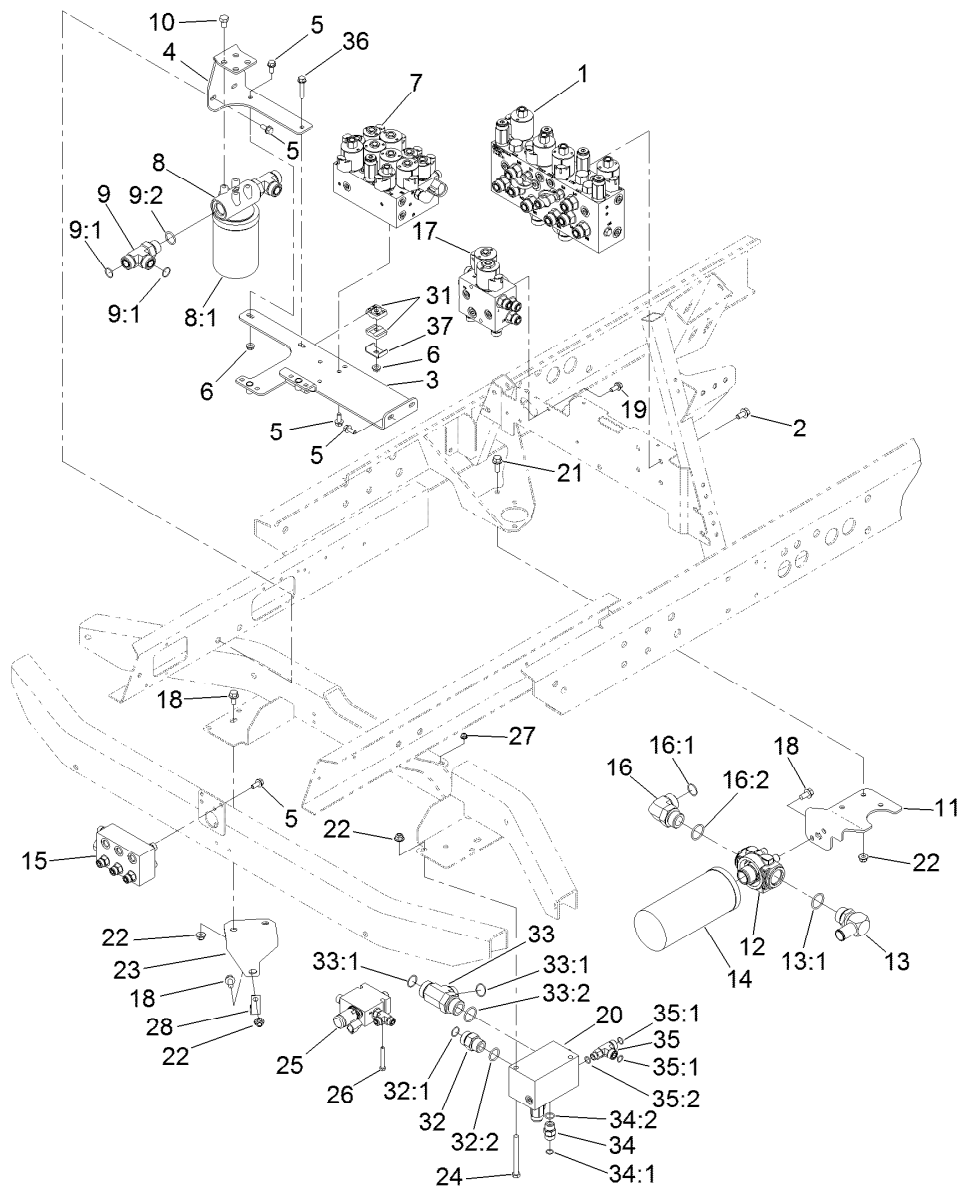
● Not serviced separately

Piston Pump Assembly No. 120-9059



Piston Pump Assembly No. 120-9059 (continued)

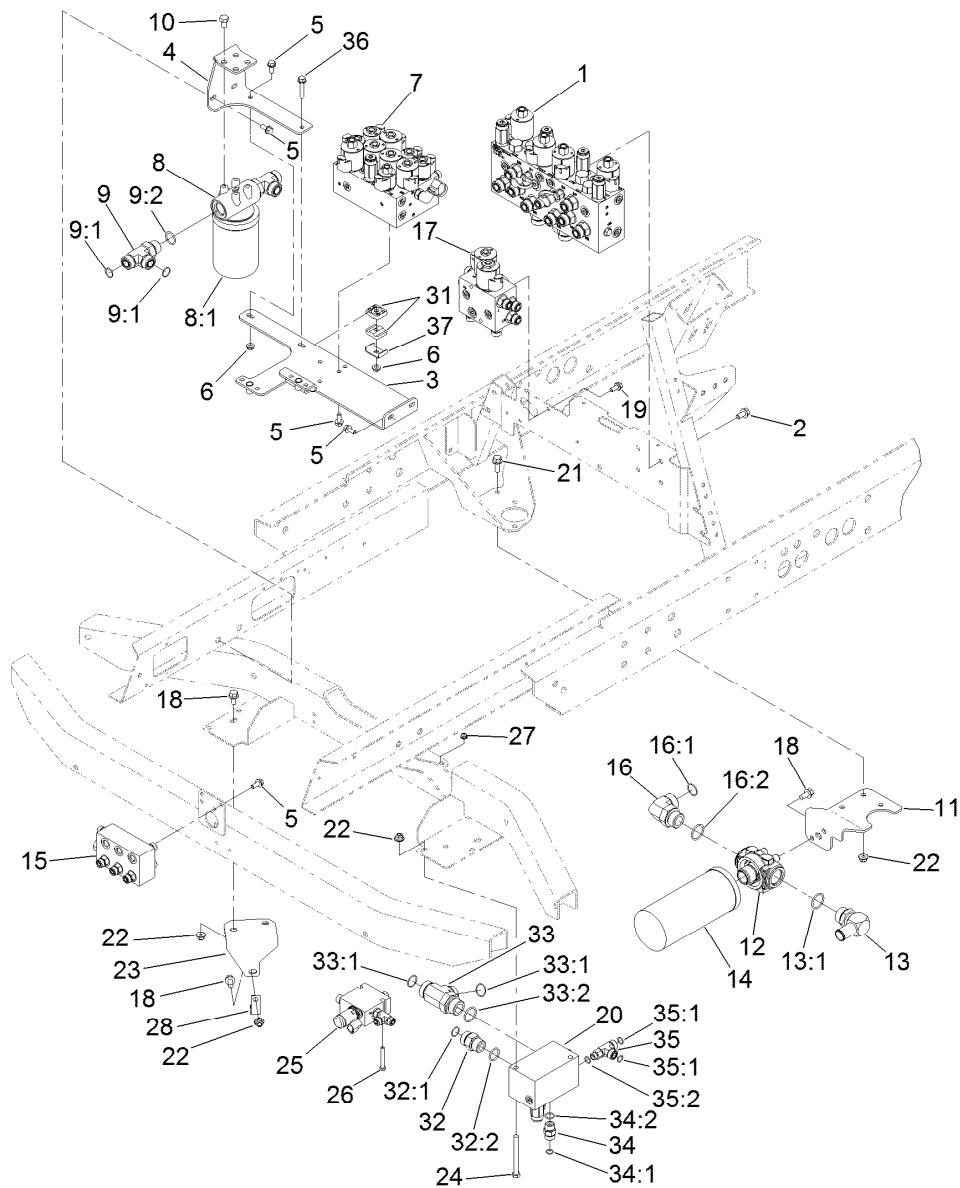
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-5266	2	Screen	20	125-5281	4	Screw
2	75-0170	2	Plug-Thread, Straight	21	125-5282	4	Screw
2:1	92-8777	1	O-Ring	22	125-5287	1	Plate-Thrust
3	107-4352	2	Plug	23	121-1731	1	Valve-Relief, High Pressure
4	121-1723	1	Cylinder Block Kit	24	125-5291	1	Valve-Relief, High Pressure
5	121-1724	1	Plate-Valve, CW	25	121-1732	1	Swash Plate Bearing Kit
6	121-1725	1	Servo Piston ASM	26	125-5295	1	Control Kit (12 Volt)
7	125-5270	6	Screw	26:1	125-5272	6	Screw
8	125-5276	2	Orifice (0.8)	26:2	125-5273	1	Nut-Seal
9	121-1726	4	Screw	26:3	125-5302	1	Plug
10	125-5300	4	Plug ASM	26:4	125-5266	1	Screen
11	121-1727	2	Screw	26:5	125-5269	1	Ring-Locking
12	125-5301	1	Plug	26:6	125-5274	6	Screw
13	121-1728	1	Shaft	26:7	125-5294	2	Coil Kit
14	125-5279	1	Bearing-Roller	26:8	125-5283	1	Gasket-Control
15	125-5280	1	Ring-Retaining	26:9	125-5288	2	O-Ring
16	121-1729	1	Shaft Seal Kit	27	125-5303	2	Plug ASM
17	125-5284	1	Adapter	28	125-5297	1	Charge Relief Kit
18	125-5285	1	Seal-Adapter	29	121-1733	1	Overhaul Seal Kit
19	121-1730	1	Coupling				



Hydraulic Valve Mounting Assembly

Ref.	Part Number	Qty.	Description
1	120-8077	1	Mow Manifold ASM
2	110-1718	4	Screw-HHSF,Patch
3	117-2362	1	Bracket-Mount, Valve
4	104-5492-03	1	Bracket-Mount, Filter
5	3234-5	9	Screw-HHF
6	32128-20	2	Nut-HF
7	117-2389	1	Lift Manifold ASM
8	93-2242	1	Oil Filter ASM
8:1	75-1310	1	Filter-HYD
9	340-148	2	Fitting-Tee
9:1	237-81	1	O-Ring
9:2	237-58	2	O-Ring
10	33115-016	4	Screw-HH
11	120-8022-03	1	Plate-Mount, Filter
12	121-1577	1	Head-Filter
13	23-8910	1	Stem-Barb-90
13:1	237-146	1	O-Ring
14	94-2621	1	Element-Filter
15	117-2394	1	Junction Manifold ASM
16	340-129	1	Fitting-Elbow, 90 DEG
16:1	237-146	1	O-Ring

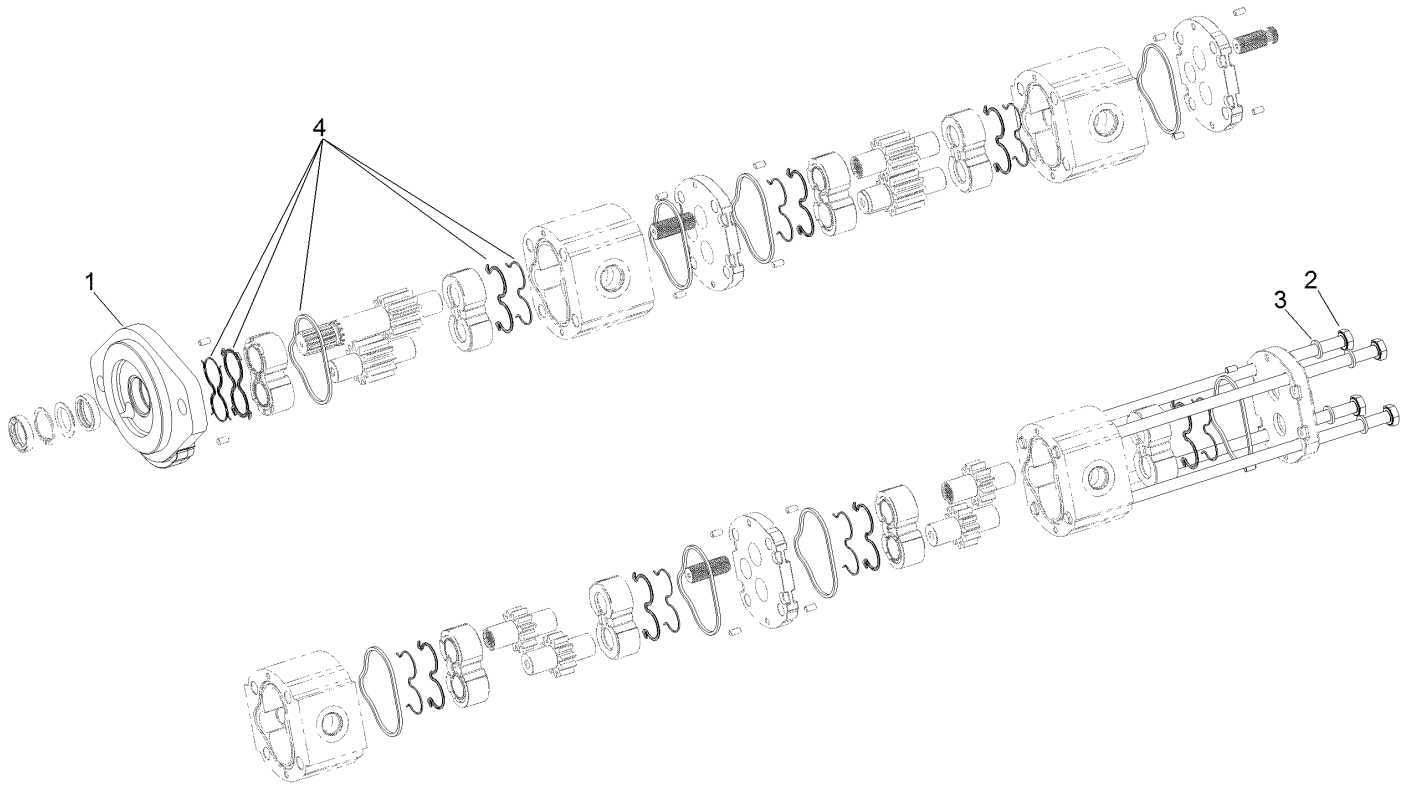
Ref.	Part Number	Qty.	Description
16:2	340-65	1	O-Ring
17	117-2395	1	Fan Drive Manifold ASM
18	3234-1	5	Screw-HHF
19	100-1668	2	Screw-HHF
20	121-3078	1	Rear Traction Manifold ASM
21	3234-11	2	Screw-HHF
22	104-8301	7	Nut-HF, NI
23	121-3089-03	1	Plate-Mount,Tube
24	323-42	2	Screw-HH
25	121-3077	1	3 Way Valve Manifold ASM
26	321-11	2	Screw-HH
27	104-7201	2	Nut-HF, NI
28	2412-150	1	Clip-J
31	56-7973	2	Clamp-Tube
32	340-9	1	Fitting-STR
32:1	237-58	1	O-Ring
32:2	237-81	1	O-Ring
33	104-3795	1	Fitting-Tee
33:1	340-65	2	O-Ring
33:2	237-146	1	O-Ring
34	340-4	1	Fitting-Straight



Hydraulic Valve Mounting Assembly (continued)

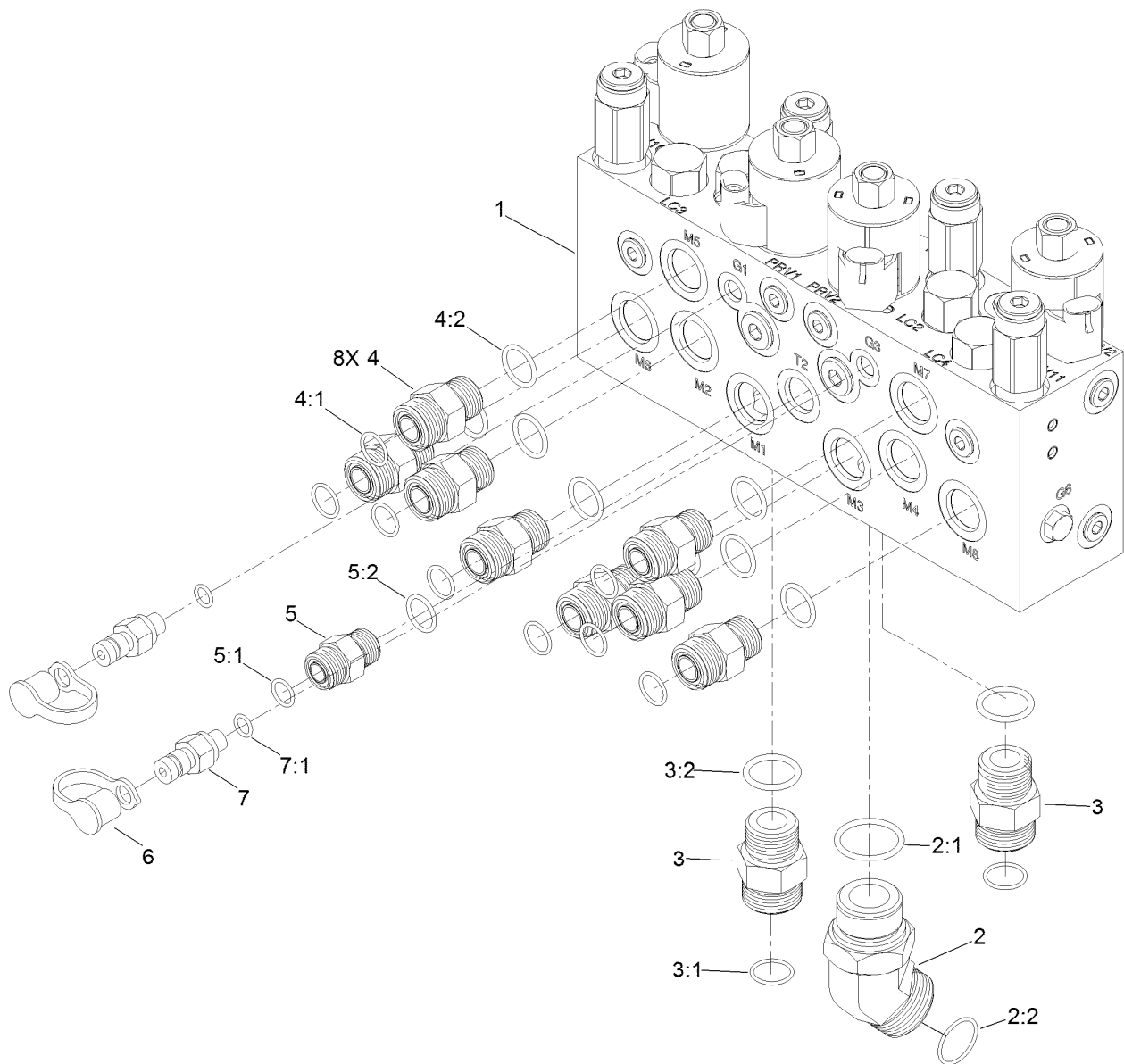
Ref.	Part Number	Qty.	Description
34:1	237-30	1	O-Ring
34:2	237-79	1	O-Ring
35	110-0064	1	Fitting-Tee
35:1	237-30	2	O-Ring

Ref.	Part Number	Qty.	Description
35:2	237-42	1	O-Ring
36	94-5780	1	Screw-HWH
37	119-1418	1	Plate-Clamp, Short



Four Section Pump Assembly No. 114-4189

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-3774	1	Cover-Front
2	115-4444	4	Bolt
3	115-9138	4	Washer
4	115-3776	1	Seal Kit

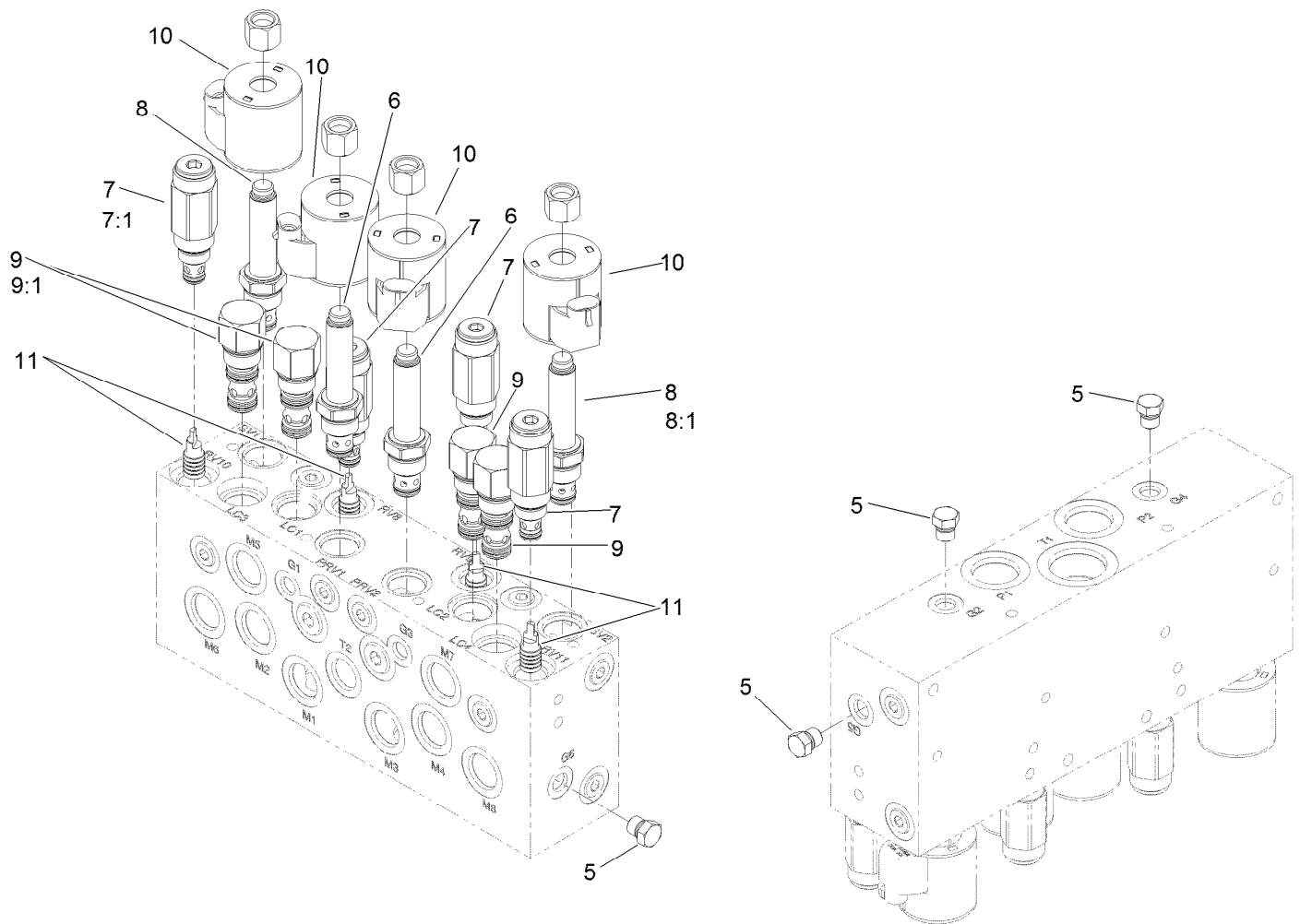


Mow Manifold Assembly No. 120-8077

Ref.	Part Number	Qty.	Description
1		1	Manifold-Mow ●
2	104-3509	1	Fitting-HYD, 45 DEG
2:1	237-146	1	O-Ring
2:2	340-65	1	O-Ring
3	340-9	1	Fitting-STR
3:1	237-58	1	O-Ring
3:2	237-81	1	O-Ring
4	340-7	8	Fitting-Straight

Ref.	Part Number	Qty.	Description
4:1	237-65	1	O-Ring
4:2	237-80	1	O-Ring
5	340-4	1	Fitting-Straight
5:1	237-30	1	O-Ring
5:2	237-79	1	O-Ring
6	354-79	2	Cap-Dust
7	354-77	2	Fitting-Quick
7:1	237-78	1	O-Ring

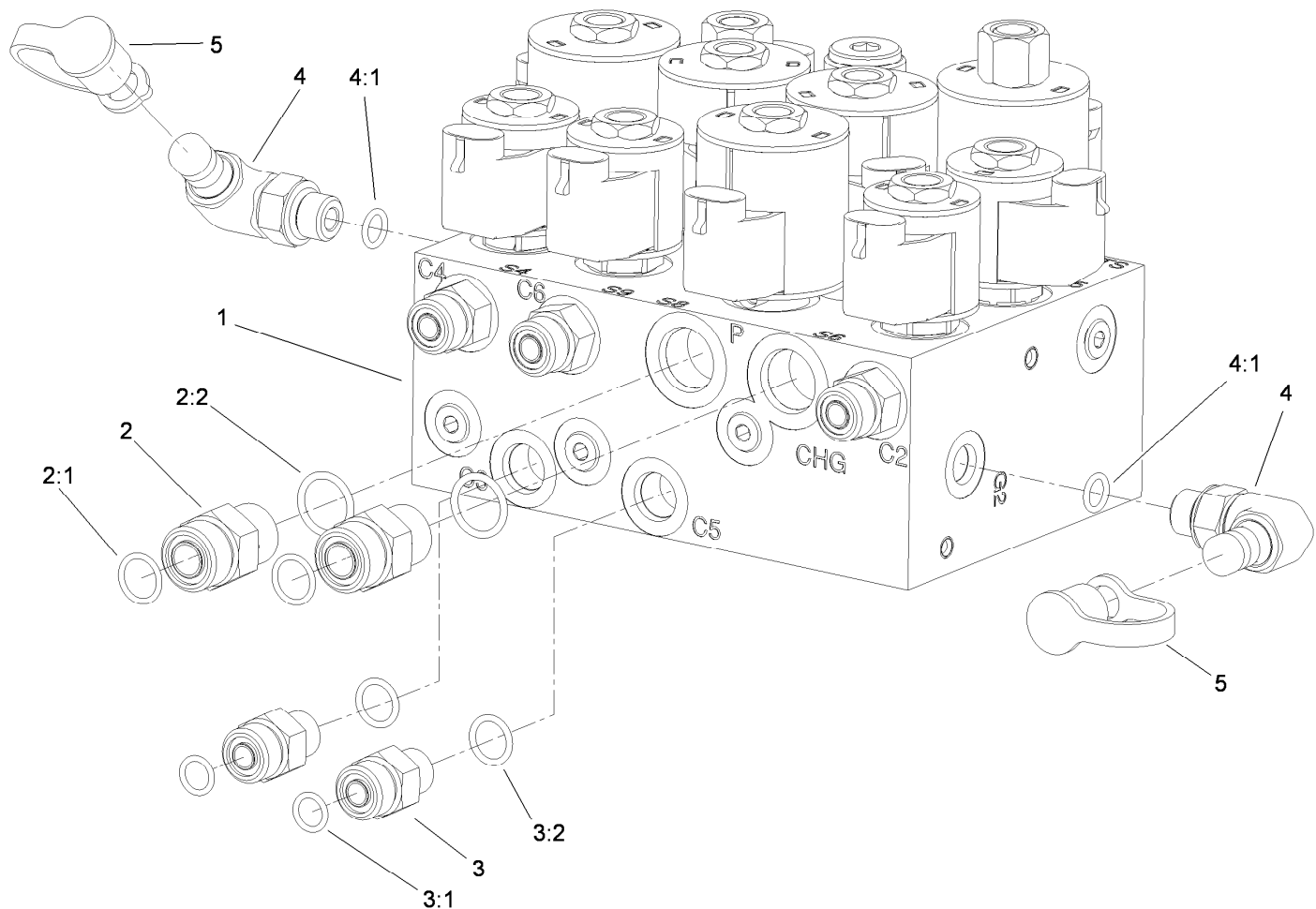
● Not serviced separately



Mow Manifold Assembly

Ref.	Part Number	Qty.	Description
5	117-0115	4	Plug
6	110-8799	2	Valve-Relief, Proportional
7	112-5259	4	Valve-Relief
7:1	105-9156	1	Seal Kit
8	105-9158	2	Valve-Solenoid, N.O.
8:1	105-9159	1	Seal Kit ●
9	105-9153	4	Element-Logic, Vented
9:1	119-2159	1	Seal Kit
10	110-6344	4	Coil-12V, DC
11	105-9157	4	Piston-Pilot

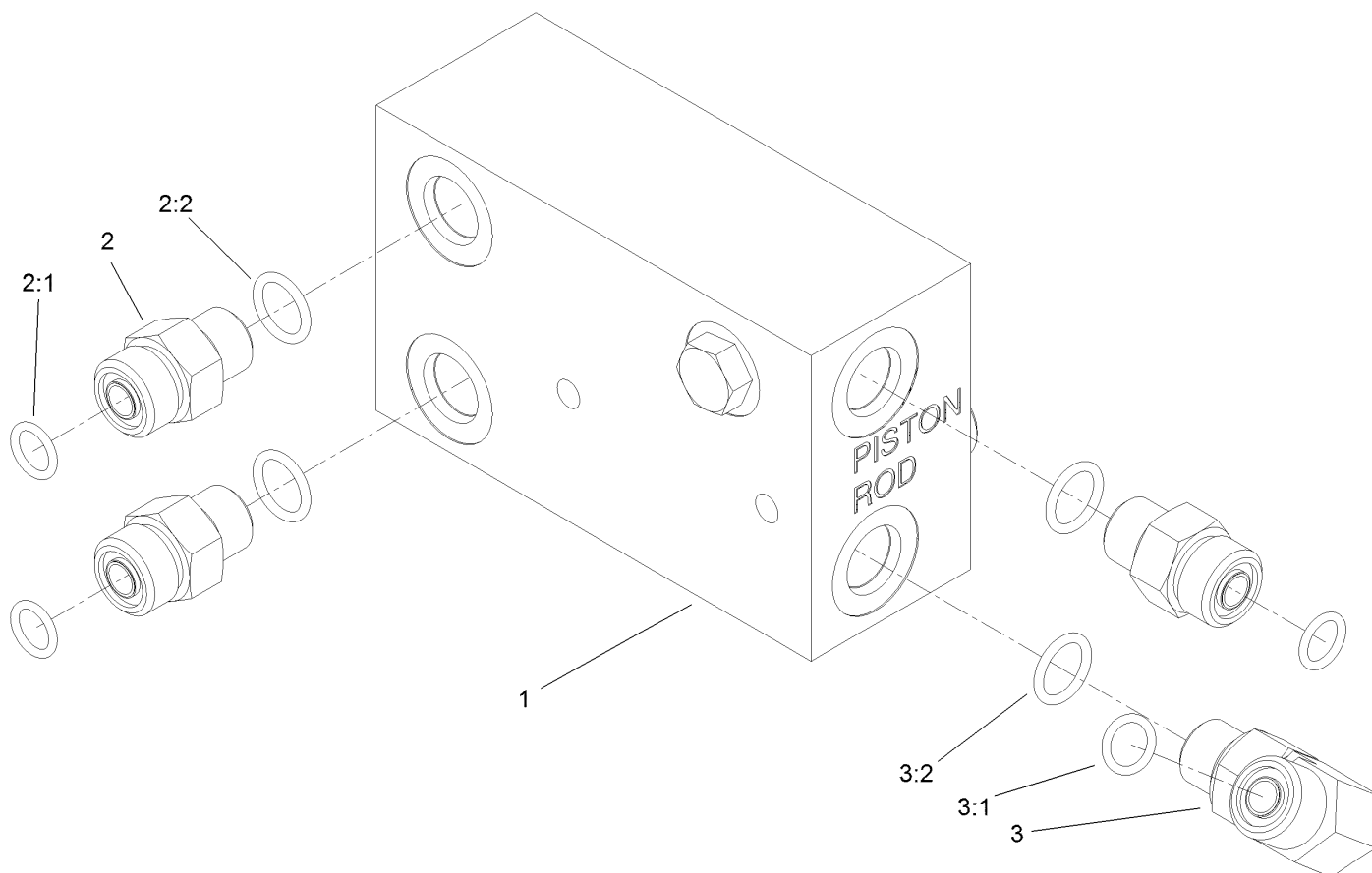
● Not illustrated



Lift Manifold Assembly No. 117-2389

Ref.	Part Number	Qty.	Description
1		1	Manifold-Lift ●
2	340-4	2	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-79	1	O-Ring
3	340-2	2	Fitting-Straight
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring
4	115-9147	2	Fitting-Elbow, 90 DEG
4:1	237-78	1	O-Ring
5	354-79	2	Cap-Dust

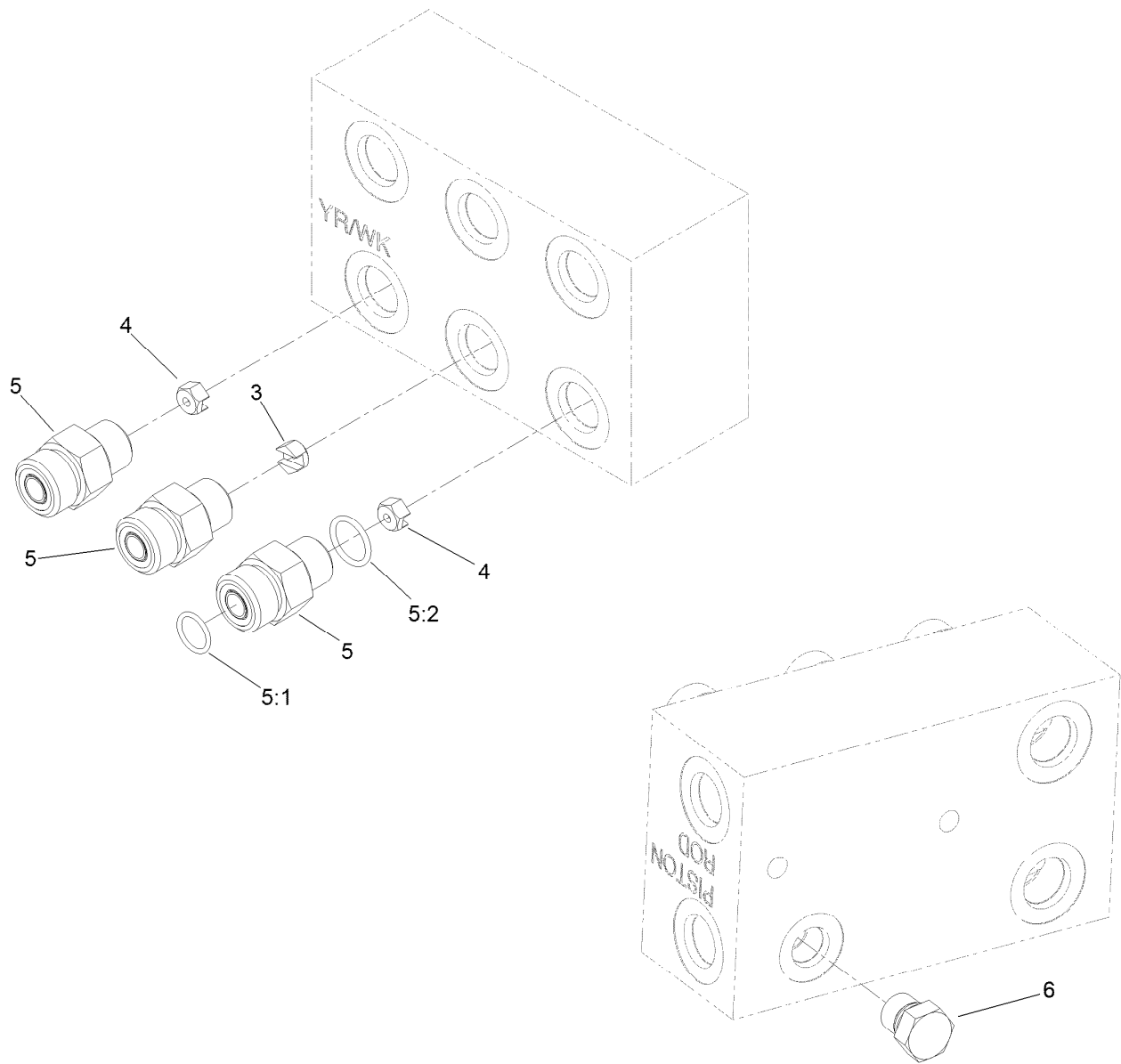
● Not serviced separately



Junction Manifold Assembly No. 117-2394

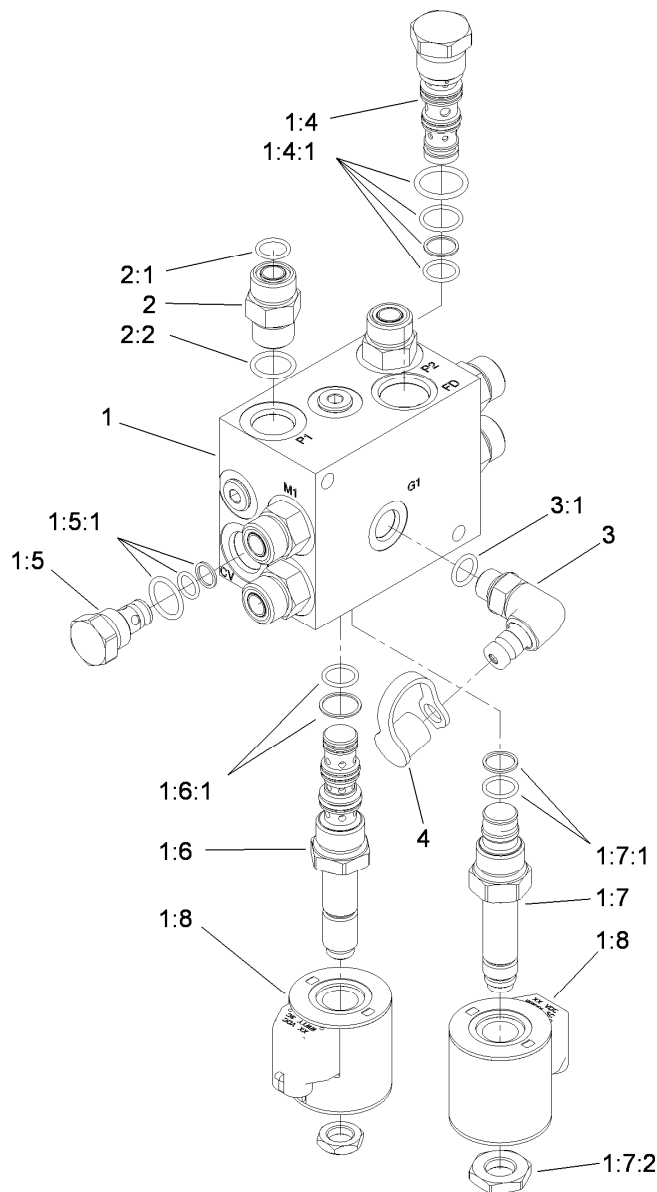
Ref.	Part Number	Qty.	Description
1		1	Manifold-Junction ●
2	340-2	3	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
3	340-77	1	Fitting-Elbow, 90 DEG
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring

● Not serviced separately



Junction Manifold Assembly

Ref.	Part Number	Qty.	Description
3	119-2010	1	Orifice-Control, Flow (0.055)
4	119-2009	2	Orifice-Flow Control (0.030)
5	340-2	3	Fitting-Straight
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	117-0115	1	Plug

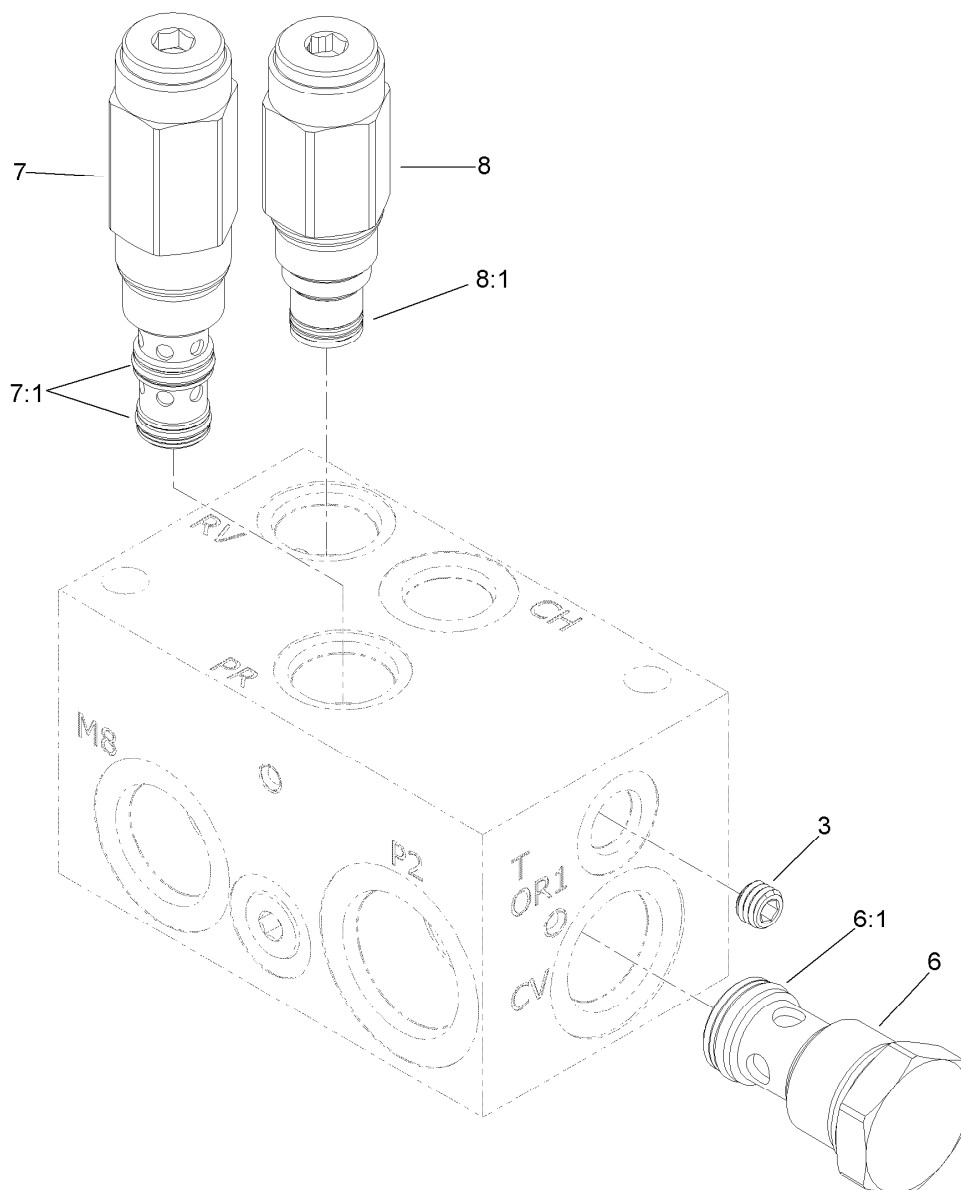


Fan Drive Manifold Assembly No. 117-2395

Ref.	Part Number	Qty.	Description
1		1	Fan Drive Manifold ASM ●
1:4	115-3024	1	Valve-Flow Divider/Combiner
1:4:1	115-3025	1	Seal Kit
1:5	105-9321	1	Check Valve ASM
1:5:1	105-9156	1	Seal Kit
1:6	115-3023	1	Solenoid Valve ASM
1:6:1	110-8908	1	Spool Valve Seal Kit
1:7	115-3022	1	Relief-Proportional

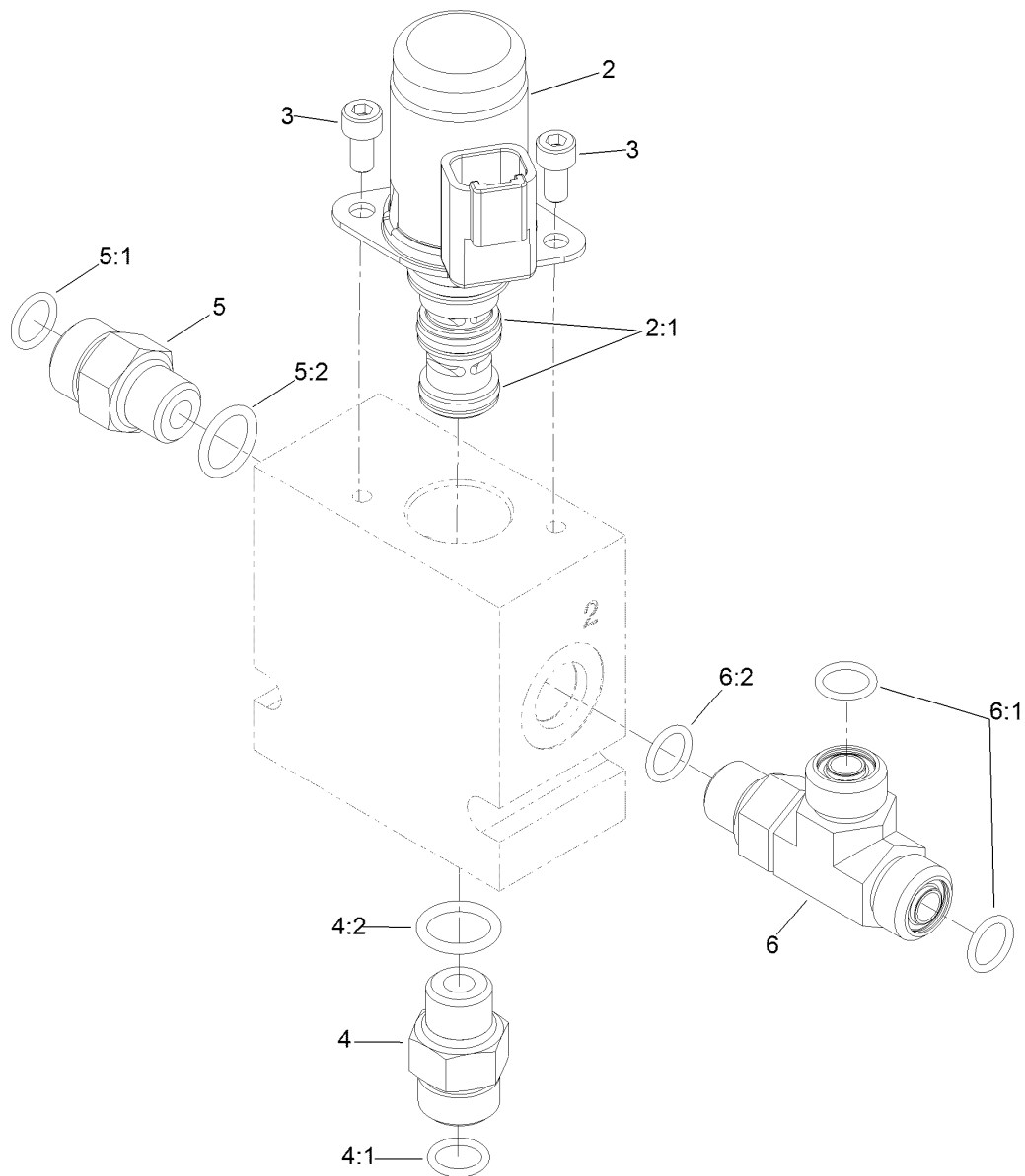
Ref.	Part Number	Qty.	Description
1:7:1	110-6316	1	Seal Kit
1:7:2	119-7715	1	Nut-Coil
1:8	110-6344	2	Coil-12V, DC
2	340-4	7	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-79	1	O-Ring
3	115-9148	1	Fitting-Elbow-90
3:1	237-42	1	O-Ring
4	354-79	1	Cap-Dust

● Not serviced separately



Rear Traction Manifold Assembly No. 121-3078

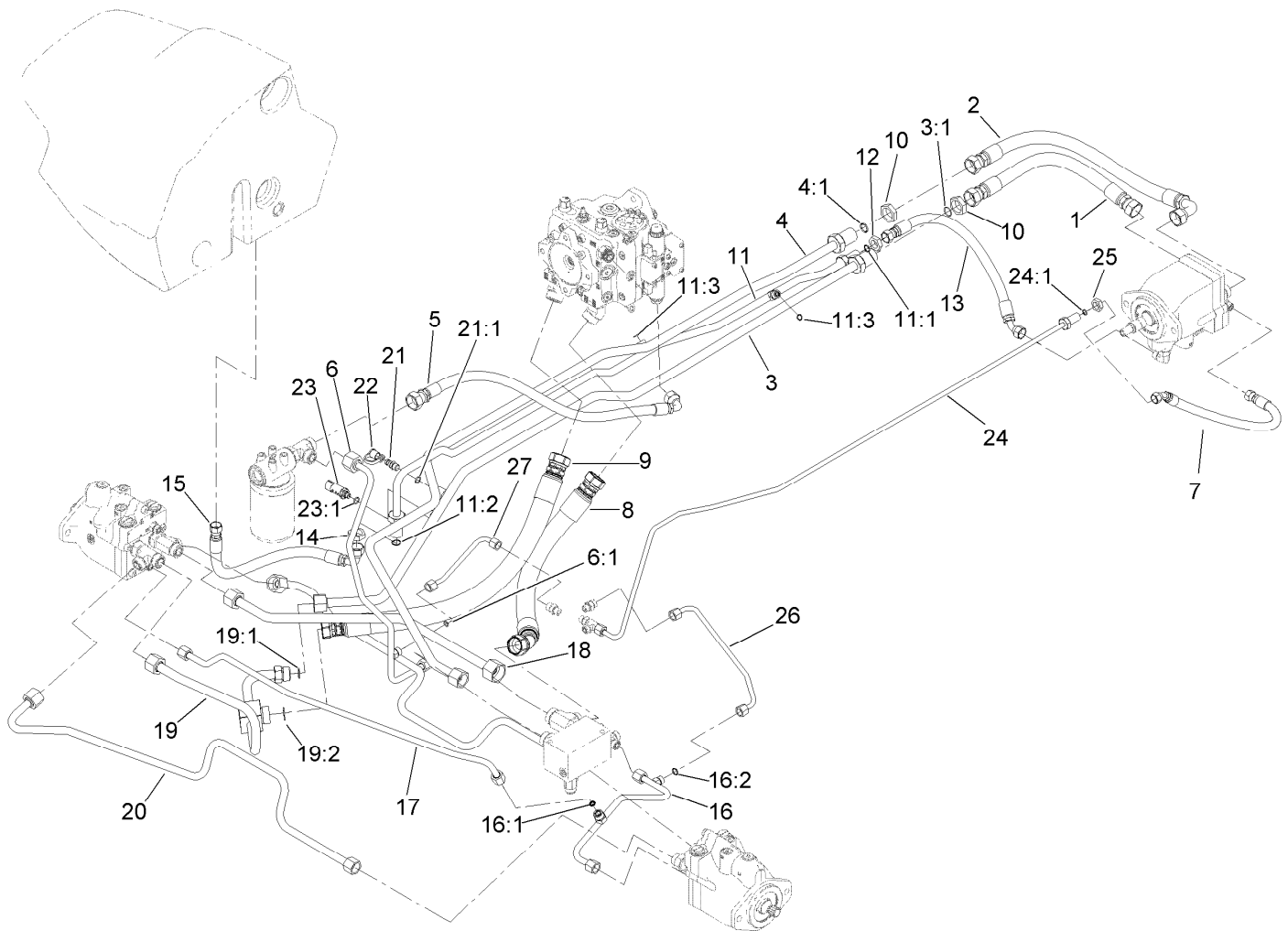
Ref.	Part Number	Qty.	Description
3	110-0495	1	Plug-Orifice (0.050 Inch)
6	125-4328	1	Valve-Check
6:1	125-4336	1	Seal Kit
7	125-7567	1	Valve-Pressure Reducing
7:1	125-4334	1	Seal Kit
8	125-7566	1	Valve-Relief
8:1	110-6316	1	Seal Kit



3 Way Valve Manifold Assembly No. 121-3077

Ref.	Part Number	Qty.	Description
2	125-7554	1	Valve-Solenoid
2:1	125-7561	1	Seal Kit ●
3	115-8733	2	Screw-HSH
4	340-2	1	Fitting-Straight
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	92-9258	1	Adapter-Check
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	340-86	1	Fitting-Tee
6:1	237-22	2	O-Ring
6:2	237-42	1	O-Ring

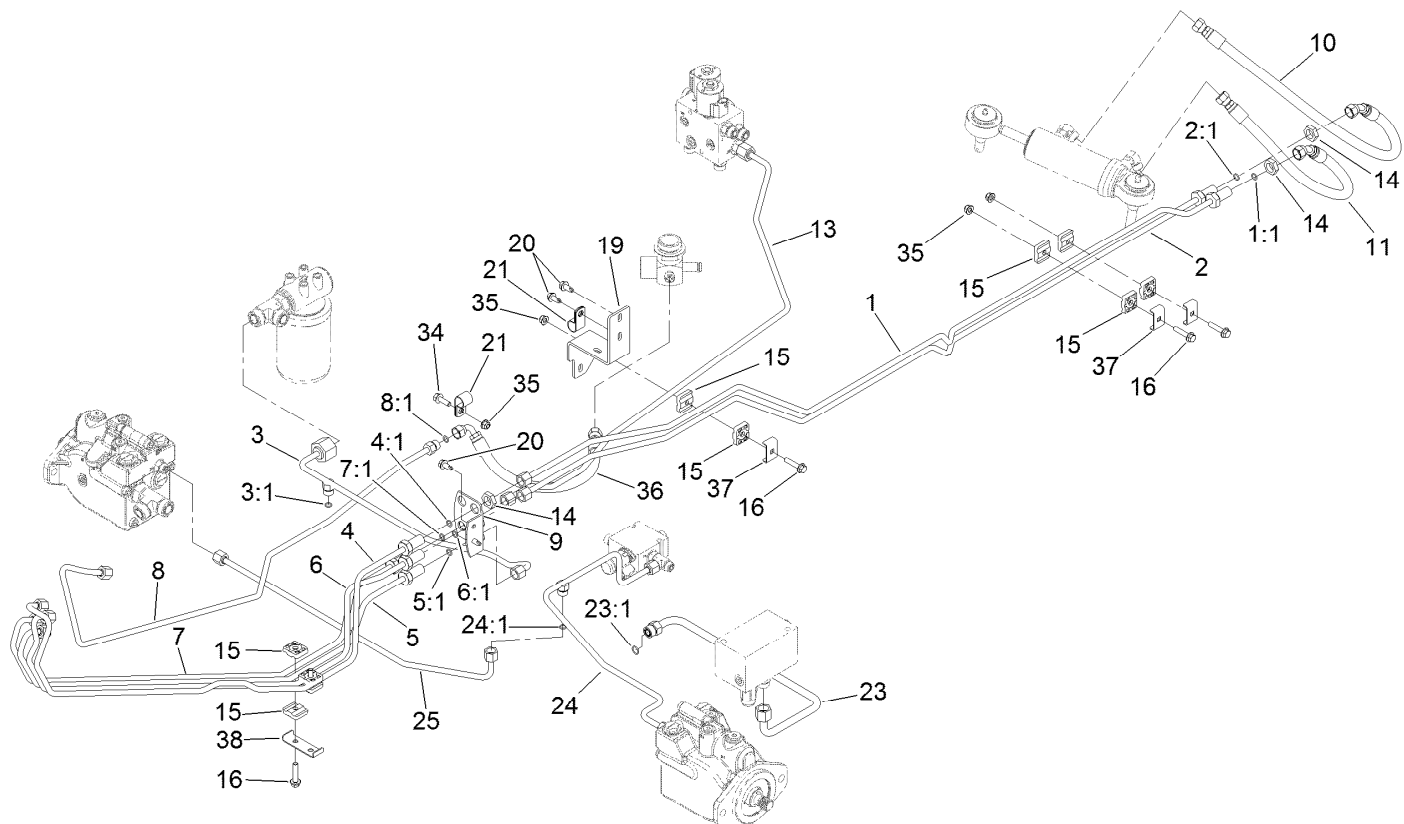
● Not illustrated



Hydraulic Traction Circuit Assembly

Ref.	Part Number	Qty.	Description
1	120-8053	1	Hose ASM
2	104-3789	1	Filter Hose ASM
3	120-8079	1	Tube ASM
3:1	237-58	1	O-Ring
4	120-8080	1	Tube ASM
4:1	237-58	1	O-Ring
5	121-3094	1	Hose ASM
6	120-8047	1	Tube ASM
6:1	237-22	1	O-Ring
7	92-7595	1	Hose-HYD
8	120-8098	1	Hose ASM
9	125-4571	1	Hose ASM
10	340-126	2	Nut-Bulkhead
11	136-2882	1	HYD Tube ASM
11:1	237-30	1	O-Ring
11:2	237-65	1	O-Ring
11:3	237-22	2	O-Ring
12	340-127	1	Nut-Bulkhead
13	92-2406	1	Hose-HYD
14	340-74	1	Nut-Lock, Bulkhead

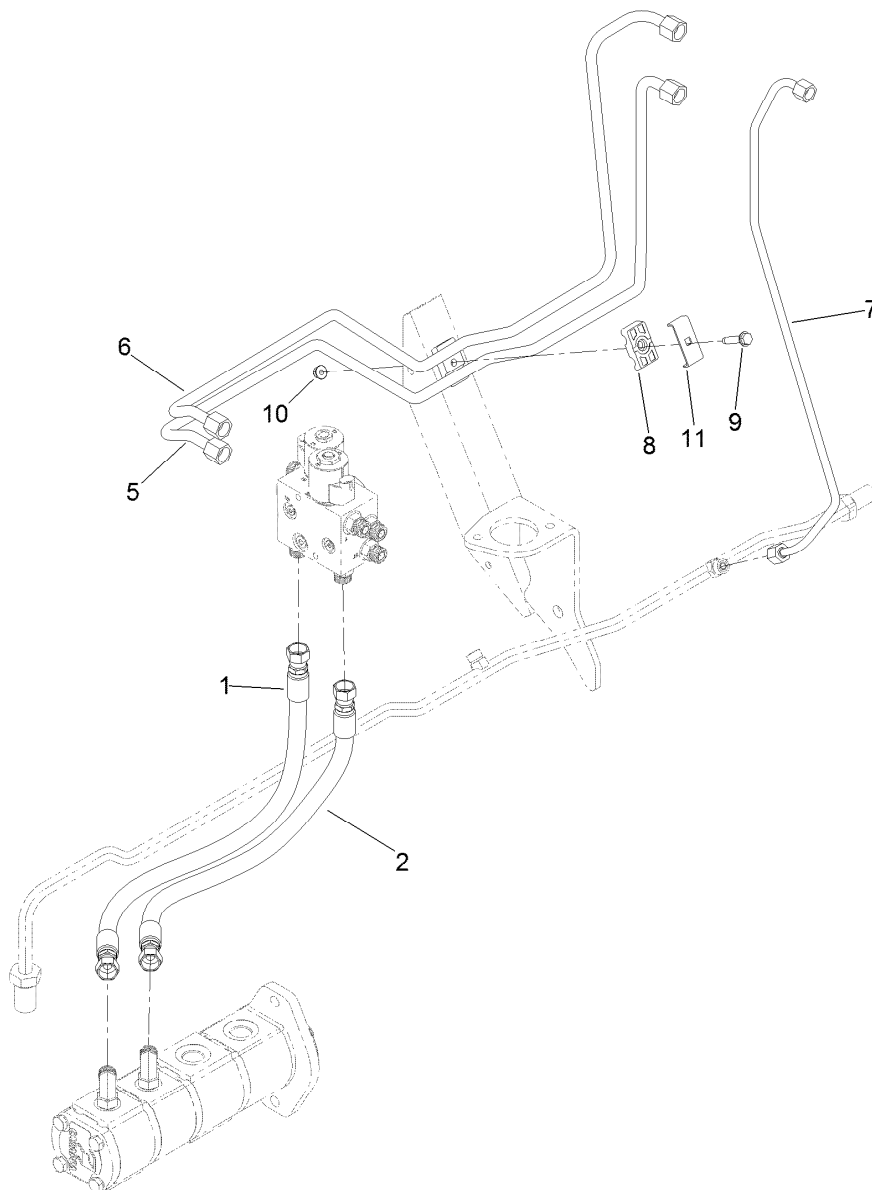
Ref.	Part Number	Qty.	Description
15	120-8097	1	Hose ASM
16	121-3055	1	Tube ASM
16:1	237-30	1	O-Ring
16:2	237-22	1	O-Ring
17	121-3056	1	Tube ASM
18	121-3123	1	Tube ASM
19	125-4569	1	Tube ASM
19:1	237-58	1	O-Ring
19:2	340-65	1	O-Ring
20	121-3054	2	Tube ASM
21	59-7410	1	Fitting-Diagnostic
21:1	237-42	1	O-Ring
22	354-79	1	Cap-Dust
23	119-0011	1	Pressure Transducer ASM
23:1	237-78	1	O-Ring
24	120-8052	1	Tube ASM
24:1	237-22	1	O-Ring
25	340-70	1	Nut-Lock
26	125-4563	1	Tube ASM
27	125-4566	1	Tube ASM



Steering Hydraulic Assembly

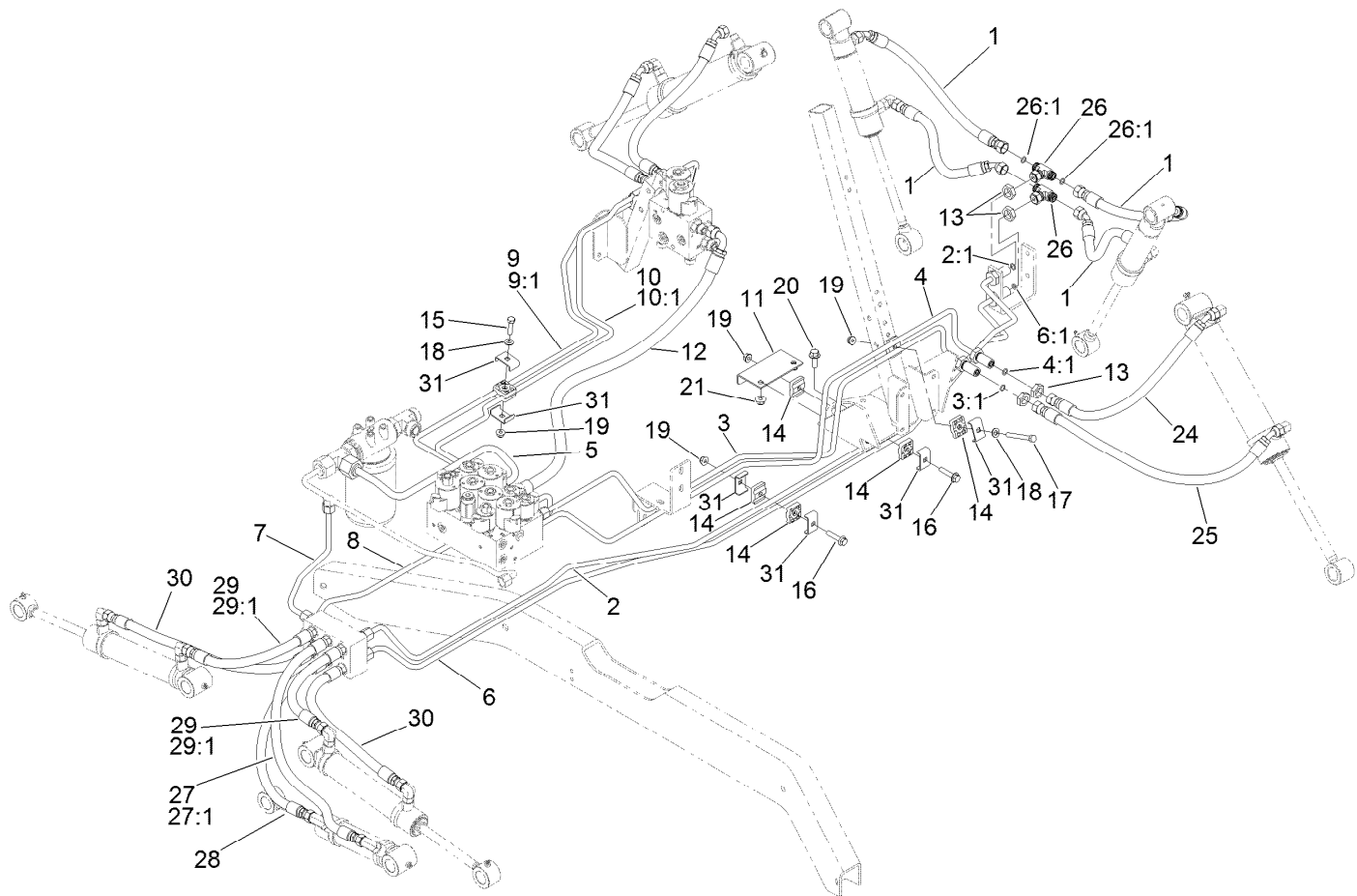
Ref.	Part Number	Qty.	Description
1	120-8056	1	Tube ASM
1:1	237-22	1	O-Ring
2	120-8055	1	Tube ASM
2:1	237-22	1	O-Ring
3	115-4412	1	Tube ASM
3:1	237-22	1	O-Ring
4	115-4408	1	Tube ASM
4:1	237-22	1	O-Ring
5	115-4406	1	Tube ASM
5:1	237-22	1	O-Ring
6	115-4409	1	Tube ASM
6:1	237-22	1	O-Ring
7	115-4405	1	Tube ASM
7:1	237-22	1	O-Ring
8	125-4581	1	Tube ASM
8:1	237-22	1	O-Ring
9	92-7606-03	1	Bracket-Bulkhead
10	125-4560	1	Hose ASM

Ref.	Part Number	Qty.	Description
11	92-7539	1	Hose-HYD
13	120-8057	1	Tube ASM
14	340-70	6	Nut-Lock
15	56-7973	10	Clamp-Tube
16	115-1794	5	Screw-HHF
19	105-3993-03	1	Bracket-Support, Tube
20	32104-32	4	Screw-HWH
21	2412-81	2	Clamp-R
23	125-4570	1	Tube ASM
23:1	237-30	1	O-Ring
24	121-3064	1	Tube ASM
24:1	237-22	1	O-Ring
25	121-3063	1	Tube ASM
34	3234-29	1	Screw-HHF
35	104-8300	4	Nut-HF, NI
36	92-5694	1	Hose-Hydraulic
37	119-1418	3	Plate-Clamp, Short
38	131-7789	1	Plate-Bent, Clamp



Hydraulic Lift Circuit Assembly

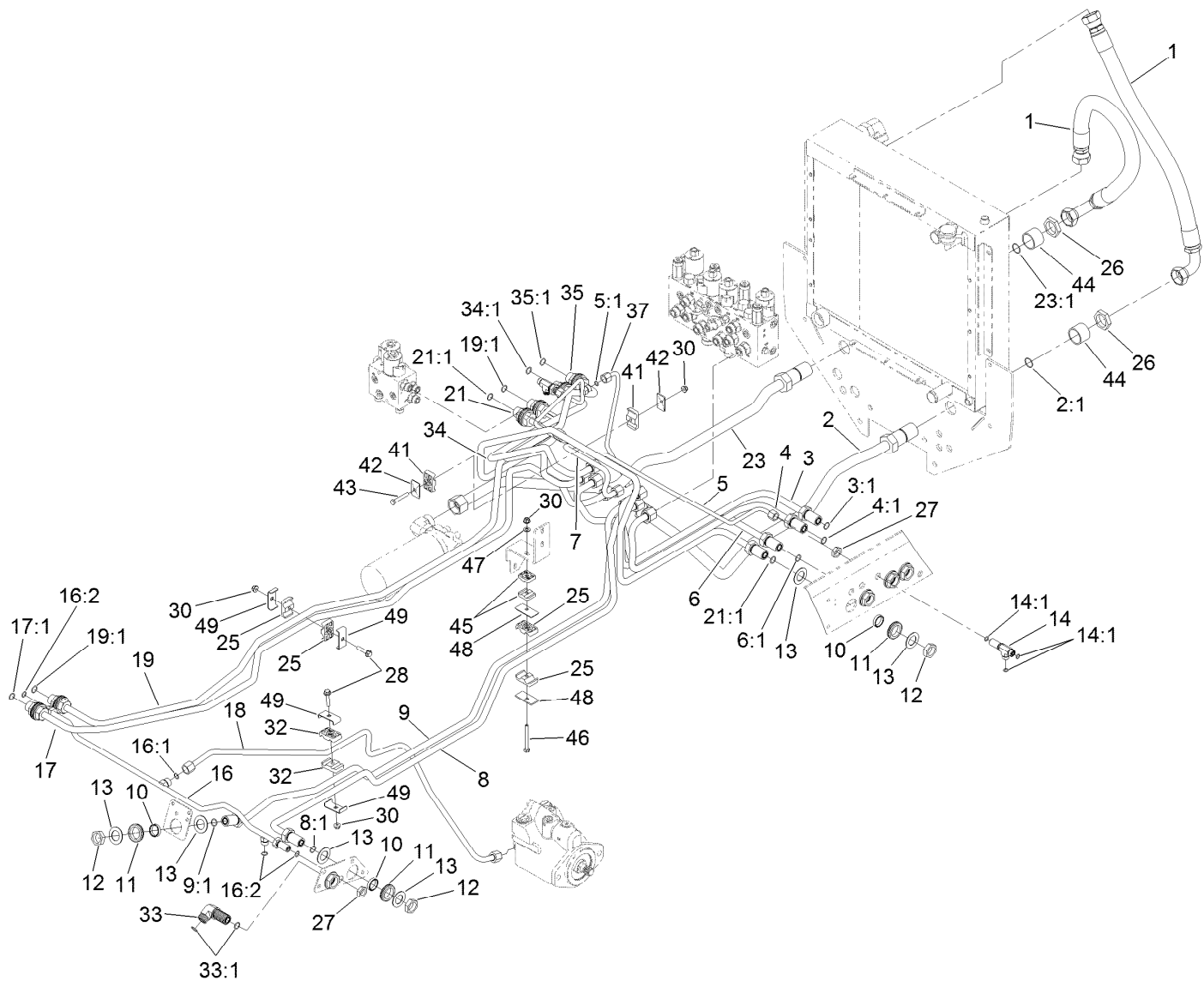
Ref.	Part Number	Qty.	Description
1	125-4558	1	Hose ASM
2	95-8829	1	Hose ASM
5	125-4601	1	Tube ASM
6	125-4599	1	Tube ASM
7	125-4602	1	Tube ASM
8	56-7976	2	Clamp-Tube
9	32144-57	1	Screw
10	104-8300	1	Nut-HF, NI
11	119-1419	1	Plate-Clamp



Deck Lift Hydraulic Circuit Assembly

Ref.	Part Number	Qty.	Description
1	105-9238	4	Hose-HYD
2	121-3103	1	Tube ASM
2:1	237-22	1	O-Ring
3	114-8140	1	Tube ASM
3:1	237-22	1	O-Ring
4	114-8141	1	Tube ASM
4:1	237-22	1	O-Ring
5	114-8143	1	Tube-HYD
6	121-3104	1	Tube ASM
6:1	237-22	1	O-Ring
7	115-9121	1	Tube-HYD
8	114-8142	1	Tube-HYD
9	114-8138	1	Tube ASM
9:1	237-22	1	O-Ring
10	114-8139	1	Tube ASM
10:1	237-22	1	O-Ring
11	105-3990-03	1	Bracket-Support, Tube
12	131-7758	1	Hose ASM
13	340-70	6	Nut-Lock

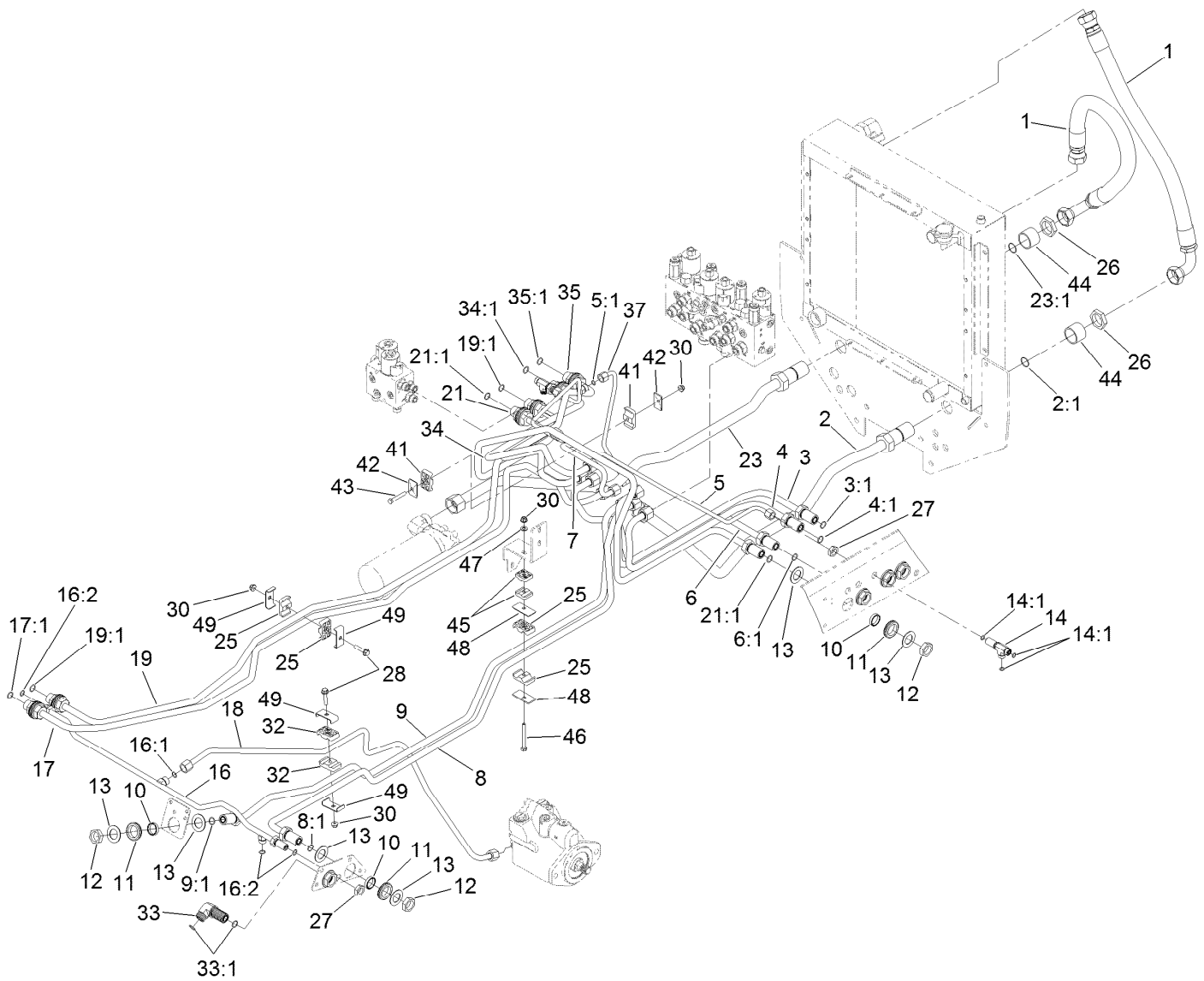
Ref.	Part Number	Qty.	Description
14	56-7973	10	Clamp-Tube
15	322-6	1	Screw-HH
16	115-1794	2	Screw-HHF
17	322-13	2	Screw-HH
18	3256-23	3	Washer-Plain
19	104-8300	5	Nut-HF, NI
20	3234-11	2	Screw-HHF
21	104-8301	2	Nut-HF, NI
24	105-3918	2	Hose-HYD
25	105-3919	2	Hose-HYD
26	340-166	2	Fitting-Tee
26:1	237-22	2	O-Ring
27	104-5511	1	Hose -HYD
27:1	237-42	1	O-Ring
28	100-5629	1	Hose ASM
29	104-5512	2	Hose-HYD
29:1	237-42	1	O-Ring
30	99-3579	2	Hose-HYD
31	119-1418	7	Plate-Clamp, Short



Hydraulic Mow Circuit Assembly

Ref.	Part Number	Qty.	Description
1	108-1689	2	Hose-HYD
2	125-4574	1	Tube ASM
2:1	340-65	1	O-Ring
3	115-4372	1	Tube-HYD
3:1	237-65	1	O-Ring
4	115-4373	1	Tube-HYD
4:1	237-65	1	O-Ring
5	121-3114	1	Tube ASM
5:1	237-22	1	O-Ring
6	125-4557	1	Tube ASM
6:1	237-65	1	O-Ring
7	115-4398	1	Tube-HYD
8	115-4371	1	Tube-HYD
8:1	237-65	1	O-Ring
9	115-4370	1	Tube-HYD
9:1	237-65	1	O-Ring
10	125-1984	13	Spacer
11	240-3	13	Grommet-Rubber
12	340-74	13	Nut-Lock, Bulkhead
13	69-9010	26	Washer
14	340-68	2	Fitting-Tee, Bulkhead

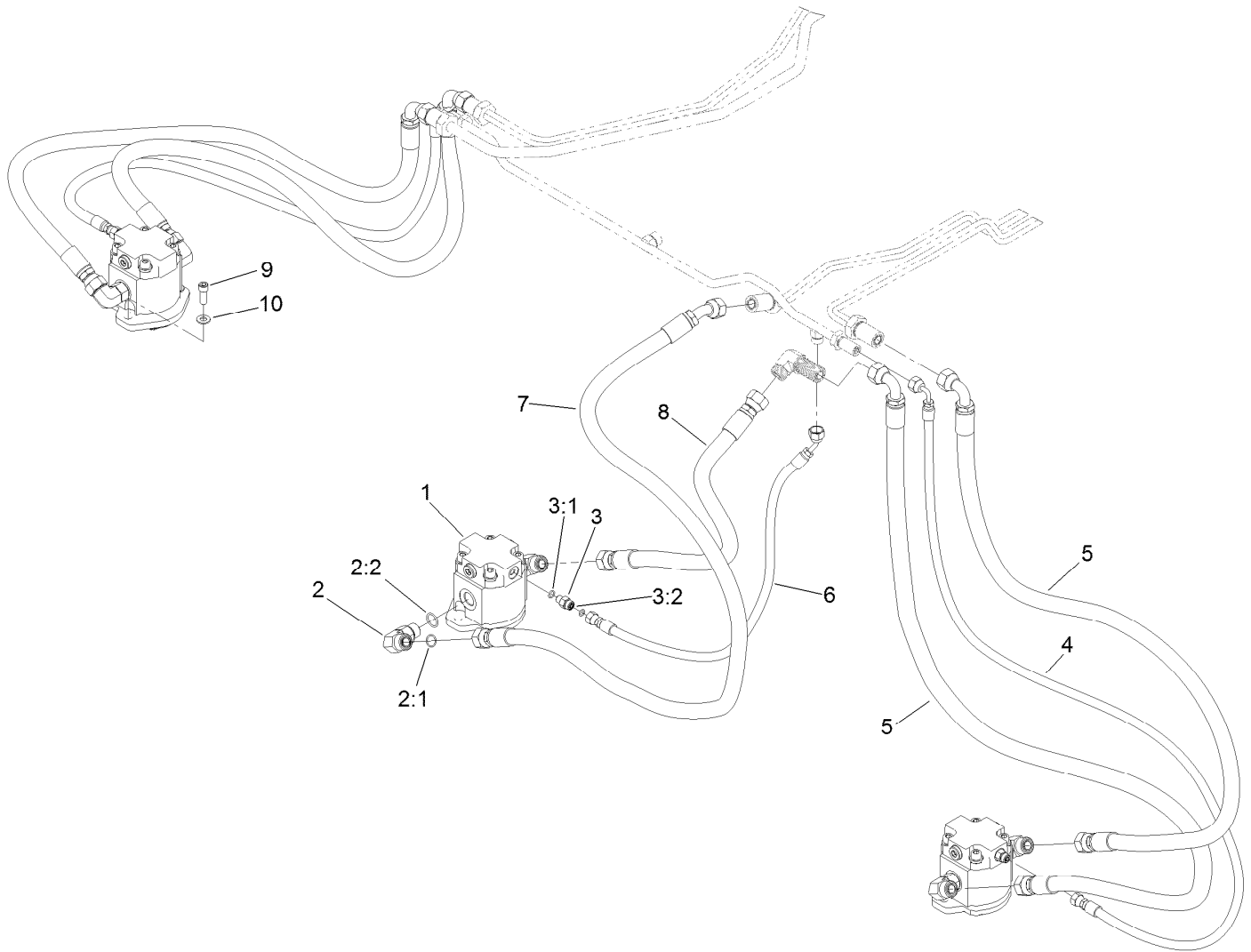
Ref.	Part Number	Qty.	Description
14:1	237-22	3	O-Ring
16	120-8081	1	Tube ASM
16:1	237-30	1	O-Ring
16:2	237-22	3	O-Ring
17	125-4556	1	Tube ASM
17:1	237-65	1	O-Ring
18	120-8082	1	Tube ASM
19	105-3901	1	Tube ASM
19:1	237-65	2	O-Ring
21	121-3113	1	Tube ASM
21:1	237-65	2	O-Ring
23	125-4573	1	Tube ASM
23:1	340-65	1	O-Ring
25	56-7971	4	Clamp-Tube
26	340-128	2	Nut-Bulkhead
27	340-70	4	Nut-Lock
28	94-5780	2	Screw-HWH
30	104-8300	4	Nut-HF, NI
32	56-7972	2	Clamp-Tube
33	340-72	1	Fitting-Bulkhead, 90 DEG
33:1	237-65	2	O-Ring



Hydraulic Mow Circuit Assembly (continued)

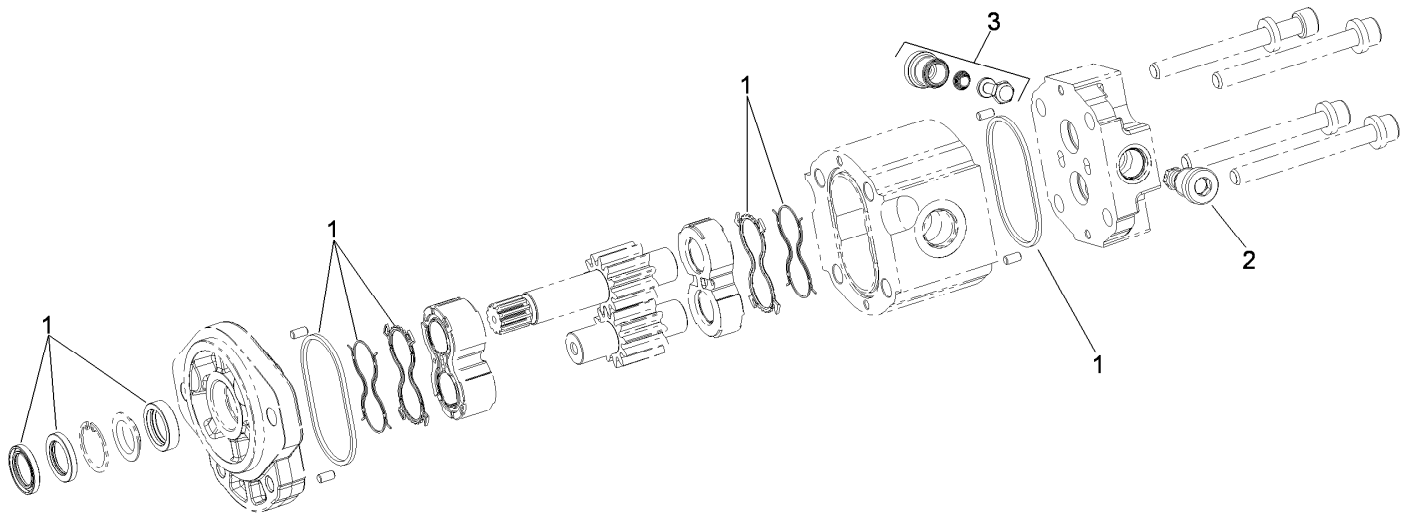
Ref.	Part Number	Qty.	Description
34	121-3112	1	Tube ASM
34:1	237-65	1	O-Ring
35	125-4555	1	Tube ASM
35:1	237-65	1	O-Ring
37	121-3115	1	Tube ASM
41	56-7977	2	Clamp-Tube
42	69-9760	2	Plate-Cover

Ref.	Part Number	Qty.	Description
43	322-10	1	Screw-HH
44	125-4577	2	Spacer
45	56-7973	2	Clamp-Tube
46	322-14	1	Screw-HH
47	3256-23	1	Washer-Plain
48	69-9761	2	Plate-Cover
49	119-1419	4	Plate-Clamp



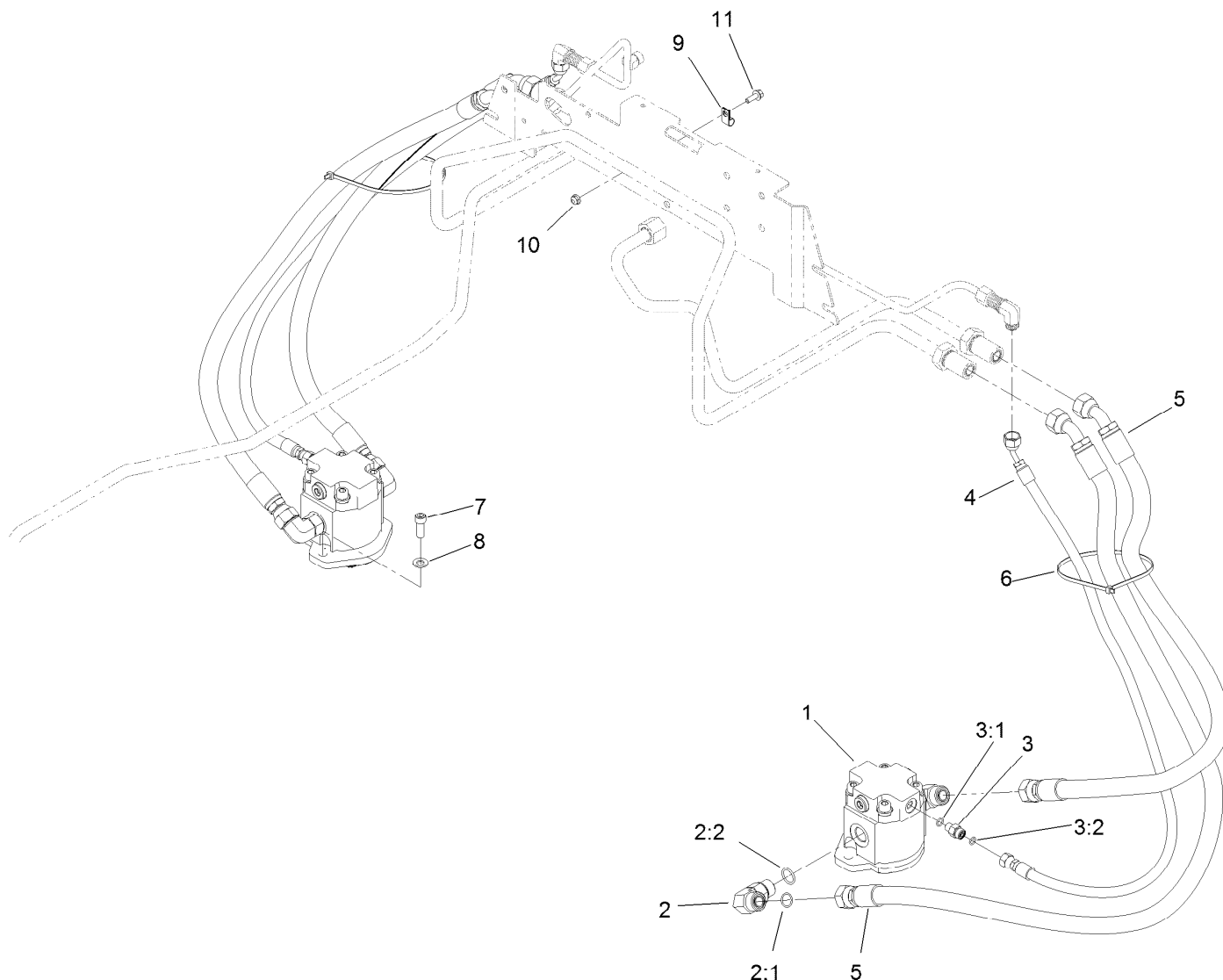
Deck No. 1, 4 and 5 Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	117-5141	3	HYD Motor ASM
2	340-17	6	Fitting-Elbow, 90 DEG
2:1	237-65	1	O-Ring
2:2	237-80	1	O-Ring
3	340-92	3	Fitting-Straight
3:1	237-78	1	O-Ring
3:2	237-21	1	O-Ring
4	104-5500	2	Hose-HYD
5	104-5501	4	Hose-HYD
6	104-5502	1	Hose-HYD
7	104-5504	1	Hose-HYD
8	104-5505	1	Hose-HYD
9	3274-7	6	Screw-HSH
10	3256-24	6	Washer-Plain



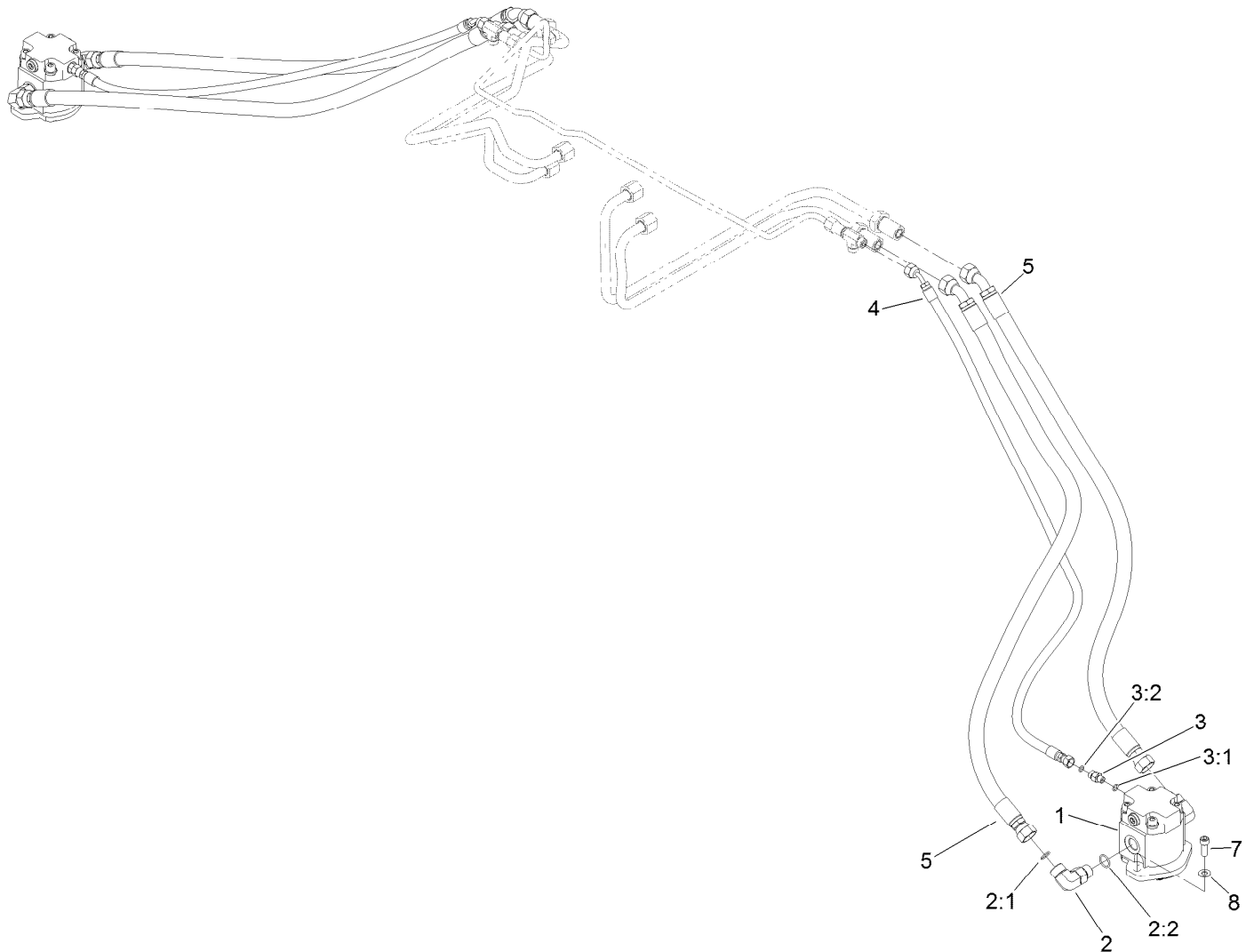
Gear Motor Assembly No. 117-5141

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	117-0235	1	Seal Kit
2	107-7820	1	Valve-Relief
3	107-7821	1	Valve-Anticavitation



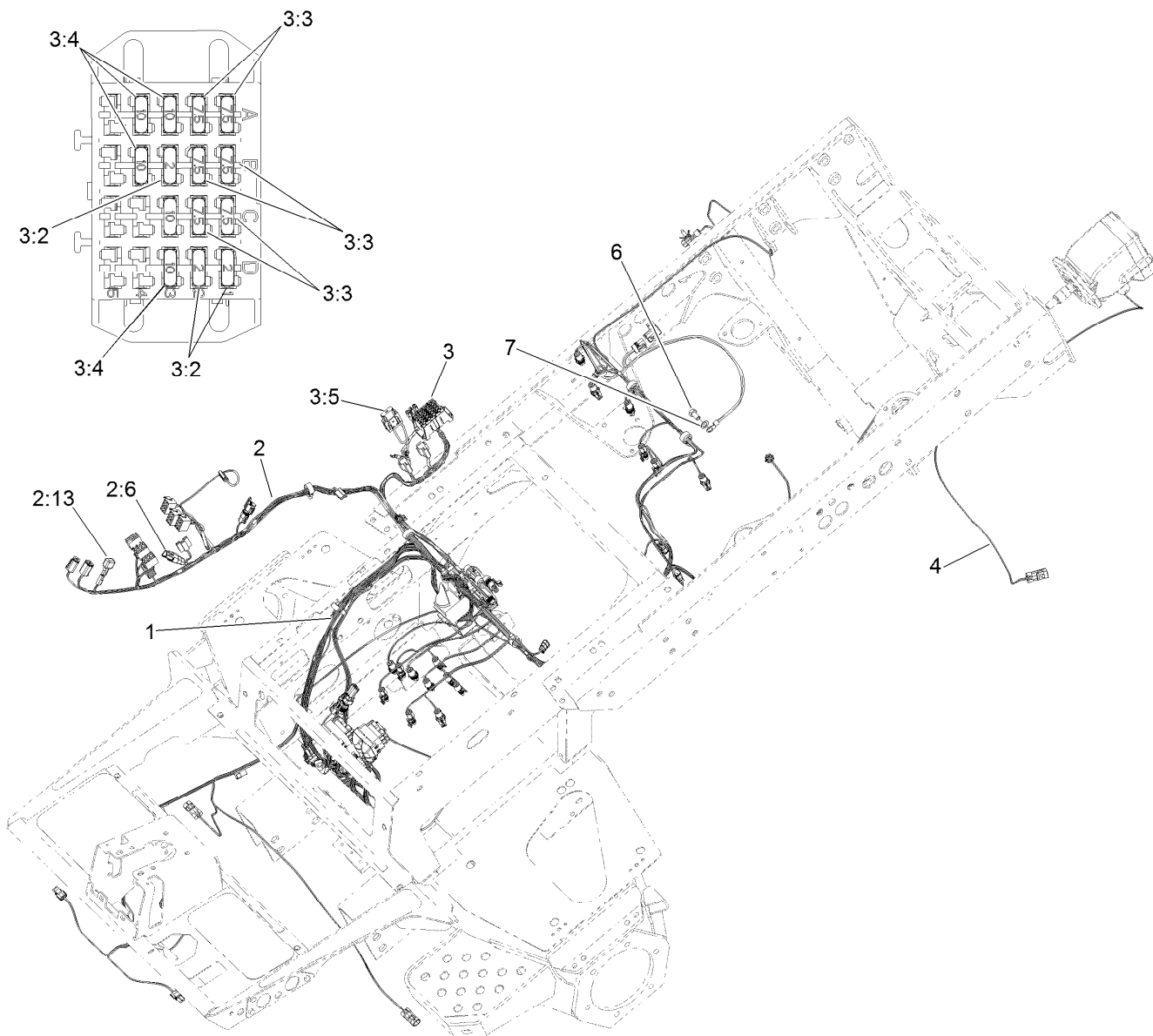
Deck No. 2 and 3 Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	117-5141	2	HYD Motor ASM
2	340-17	4	Fitting-Elbow, 90 DEG
2:1	237-65	1	O-Ring
2:2	237-80	1	O-Ring
3	340-92	2	Fitting-Straight
3:1	237-78	1	O-Ring
3:2	237-21	1	O-Ring
4	104-5502	2	Hose-HYD
5	104-5505	4	Hose-HYD
6	3290-379	2	Tie-Cable
7	3274-7	4	Screw-HSH
8	3256-24	4	Washer-Plain
9	2412-89	1	Clamp-R
10	104-7201	1	Nut-HF, NI
11	3234-4	1	Screw-HHF



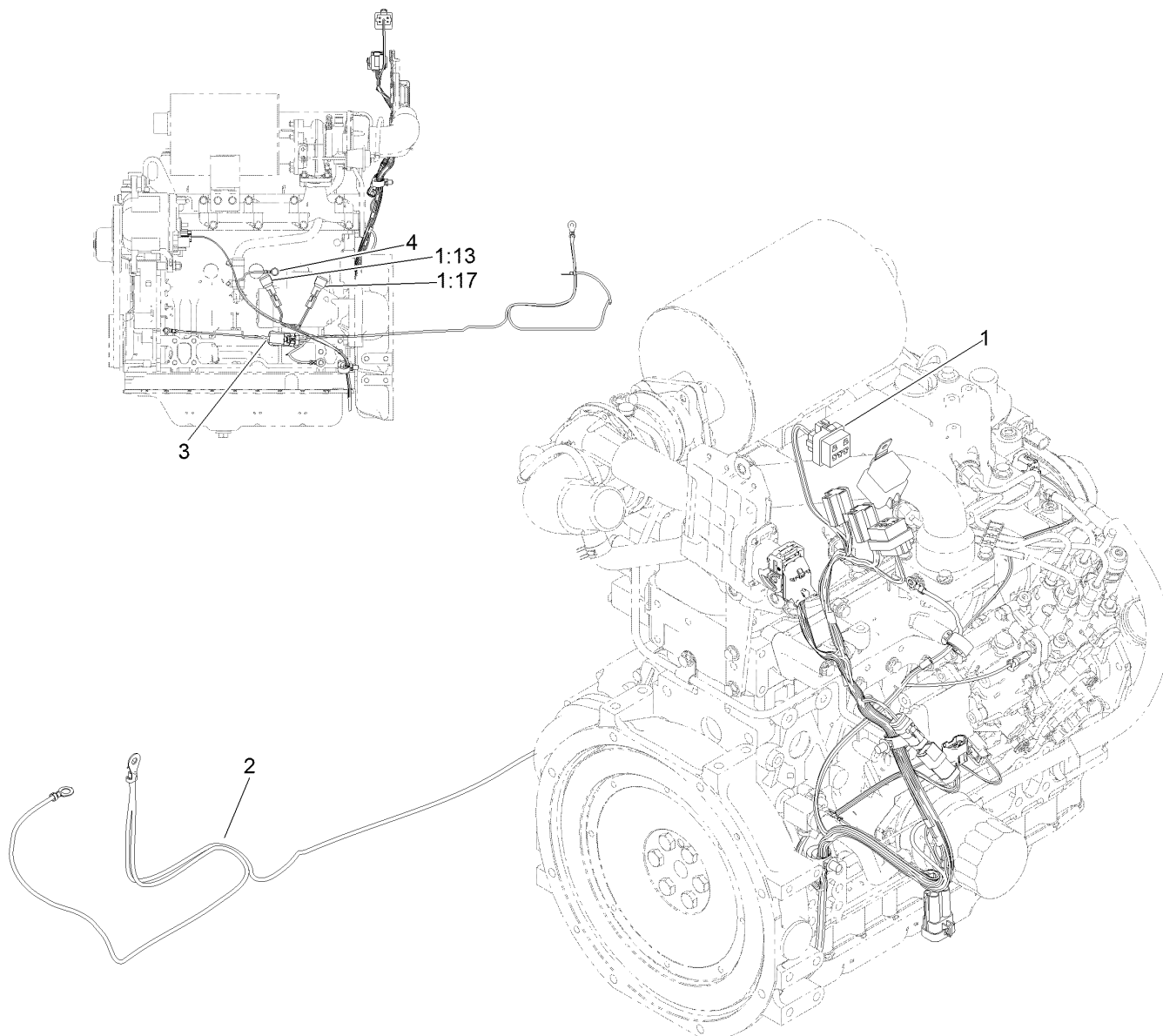
Deck No. 6 and 7 Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	117-5141	2	HYD Motor ASM
2	340-17	4	Fitting-Elbow, 90 DEG
2:1	237-65	1	O-Ring
2:2	237-80	1	O-Ring
3	340-92	2	Fitting-Straight
3:1	237-78	1	O-Ring
3:2	237-21	1	O-Ring
4	104-5499	2	Hose-HYD
5	104-5498	4	Hose-HYD
7	3274-7	4	Screw-HSH
8	3256-24	4	Washer-Plain



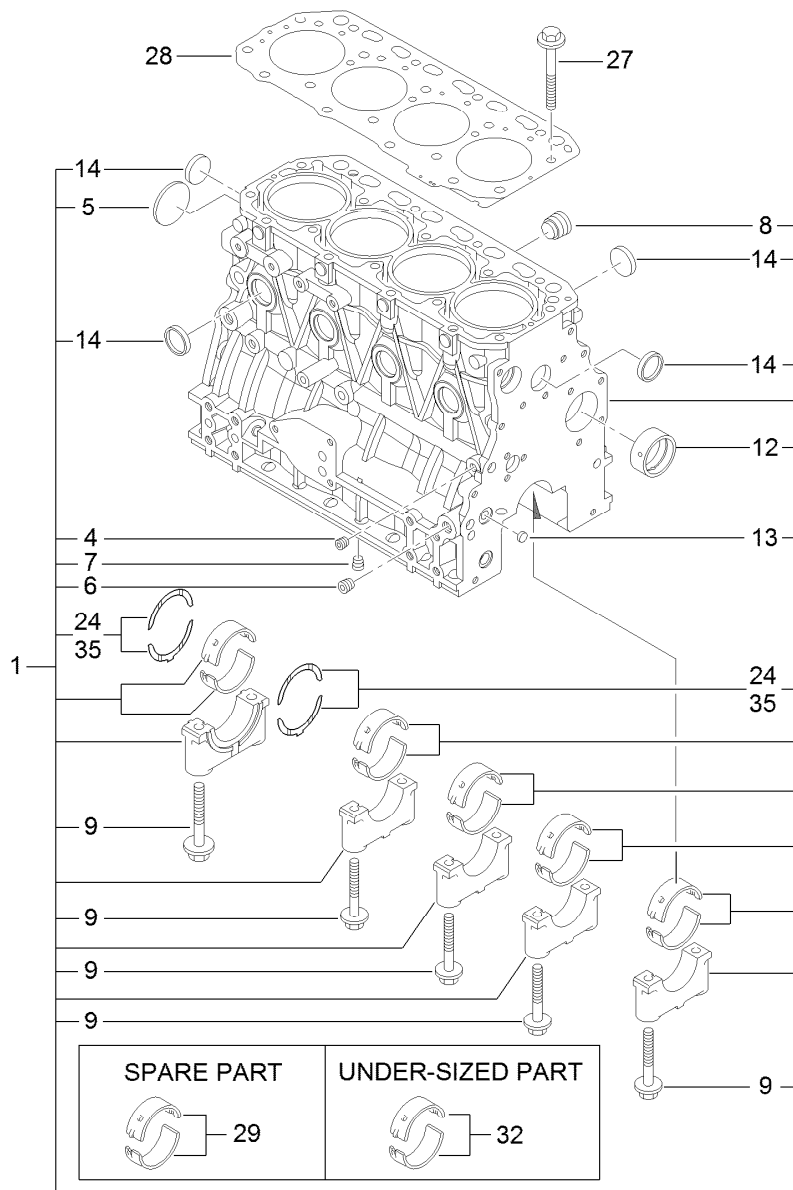
Electrical Assembly

Ref.	Part Number	Qty.	Description
1	122-0872	1	Harness-Wire
2	122-0871	1	Harness-Wire, Seat/Console
2:6	32180-043	1	Resistor-120 Ohm
2:13	104-4022	1	Resistor-75 Ohm
3	121-8857	1	Harness-Wire, Power Center
3:2	121-8861	3	Fuse-Mini Blade, 2 Amp
3:3	121-8865	6	Fuse-Mini Blade, 7.5 Amp
3:4	121-8866	5	Fuse-Mini Blade, 10 Amp
3:5	114-3342	1	Fuse-Maxi, 60 Amp
4	121-8860	1	Harness-Wire
6	33115-020	1	Screw-HH
7	3255-2	1	Washer-Lock, EXT



Engine Electrical Assembly

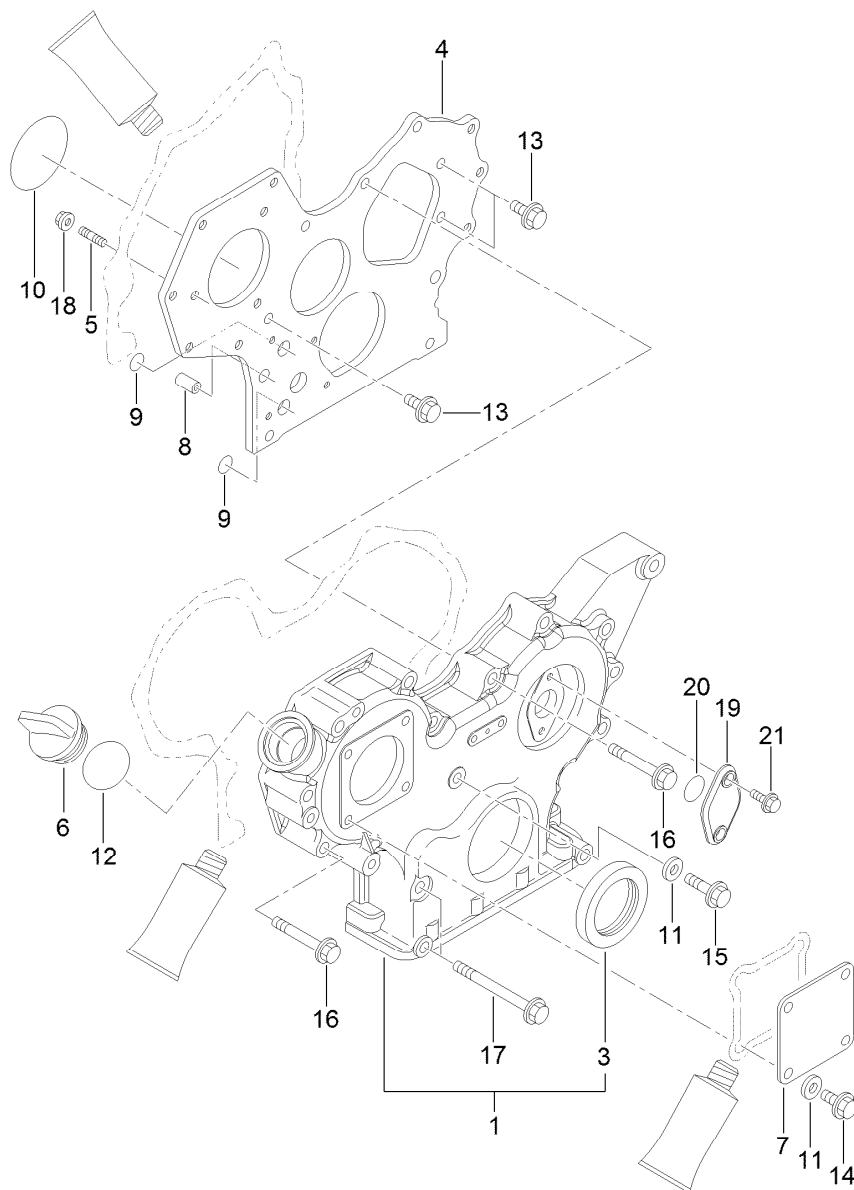
Ref.	Part Number	Qty.	Description
1	121-8853	1	Harness-Wire, Engine
1:13	100-4918	1	Diode
1:17	121-8891	1	Resistor (1.6K Ohm)
2	115-1930	1	Cable-Battery, Positive
3	108-9470	1	Harness-Wire, Fusible Link
4	33004-00	1	Nut-HF



Cylinder Block Assembly

Ref.	Part Number	Qty.	Description
1	125-7244	1	Cylinder Block ASM
4	125-6969	1	Plug
5	125-6980	1	Plug
6	125-6973	1	Plug
7	125-6973	1	Plug
8	125-7170	1	Plug
9	125-7007	10	Bolt
12	125-7108	1	Bushing

Ref.	Part Number	Qty.	Description
13	125-7237	2	Plug
14	125-7239	8	Plug
24	125-7010	2	Metal-Thrust
27	125-7006	18	Bolt
28	125-7049	1	Gasket-Head
29	125-6981	5	Metal-Main
32	125-7009	5	Metal-Main (0.25)
35	125-7011	1	Metal-Thrust (0.25)

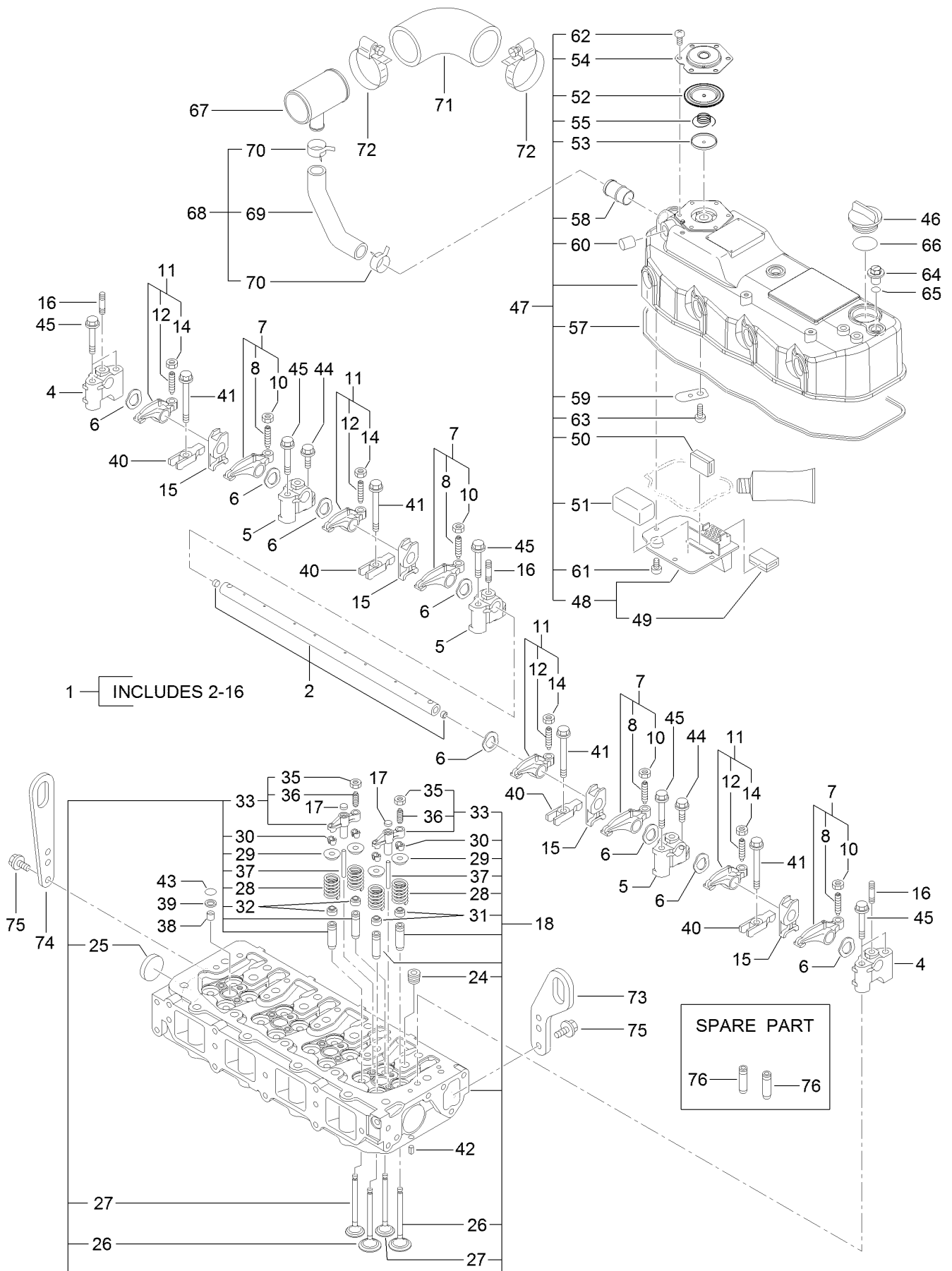


Gear Housing Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7247	1	Case ASM
3	125-6944	1	Seal-Oil
4	125-6936	1	Flange
5	125-6919	3	Stud
6	125-6972	1	Cover-Filler
7	125-6977	1	Cover
8	125-7107	2	Pipe
9	125-6909	2	O-Ring
10	125-6957	1	O-Ring
11	125-7174	5	Washer-Seal

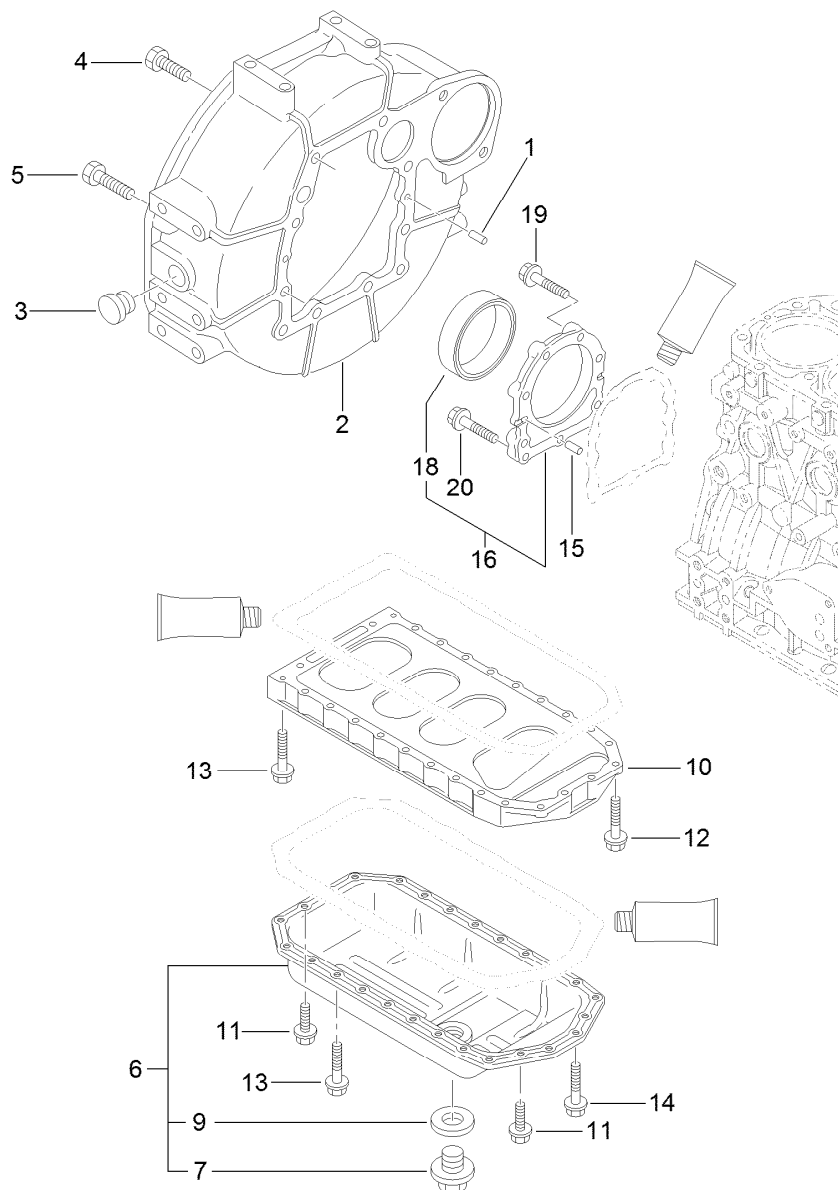
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
12	125-7197	1	O-Ring
13	125-7214	3	Bolt
14	125-7214	4	Bolt
15	125-7216	1	Bolt
16	125-7221	12	Bolt
17	125-7224	3	Bolt
18	125-7229	3	Nut
19	125-6950	1	Cover
20	125-7199	1	O-Ring
21	125-7208	2	Bolt

Cylinder Head and Bonnet Assembly



Cylinder Head and Bonnet Assembly (continued)

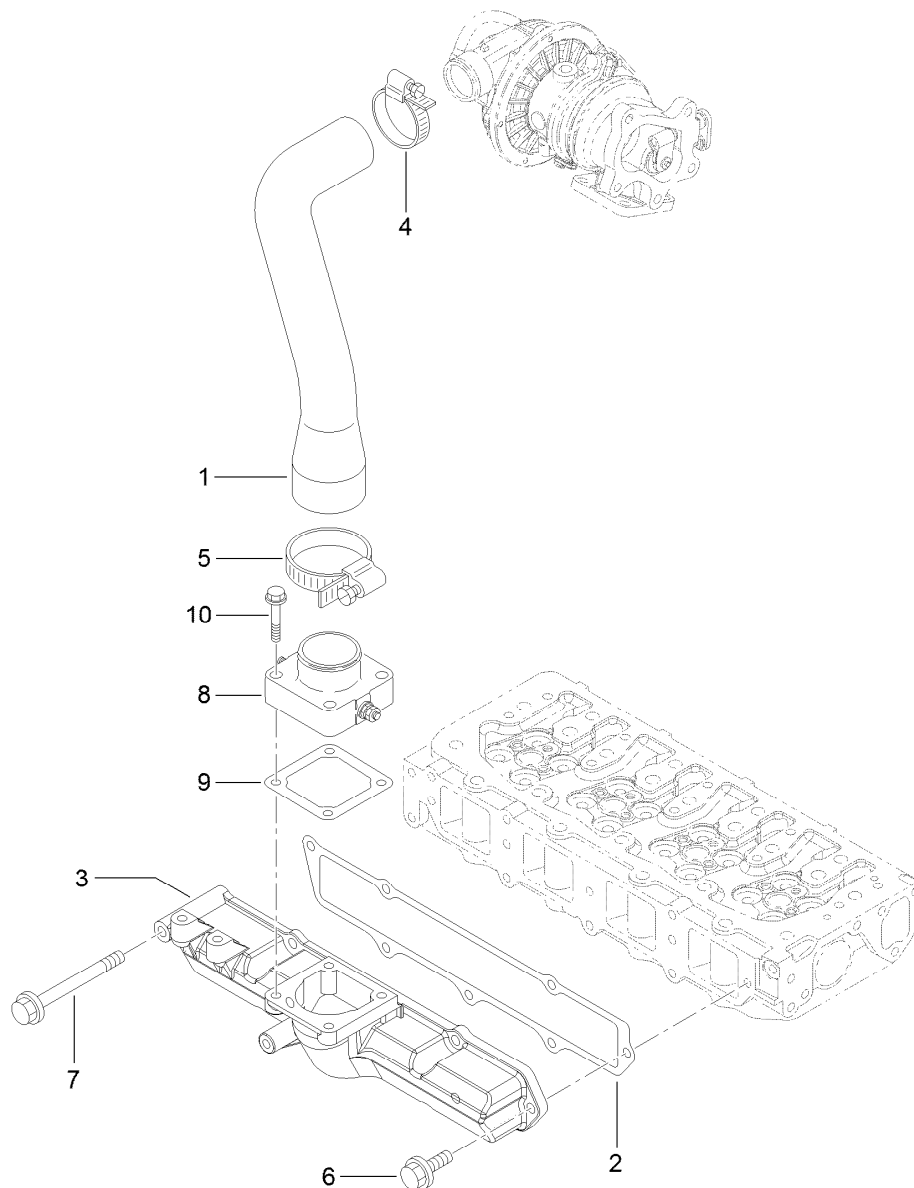
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7055	1	Shaft ASM	43	93-0418	4	O-Ring
2	125-7056	1	Shaft	44	125-7215	3	Bolt
4	125-7057	2	Support	45	125-7220	7	Bolt
5	125-7058	3	Support	46	125-6972	1	Cover-Filler
6	125-7059	8	Washer	47	125-7099	1	Bonnet ASM
7	125-7061	4	Arm-Rocker	48	125-7050	1	Plate
8	125-7013	4	Screw-Adjust, Valve	49	125-6920	1	Baffle
10	125-7014	4	Nut	50	125-7012	1	Baffle
11	125-7062	4	Arm-Rocker	51	125-7118	1	Baffle-Breather
12	125-7013	4	Screw-Adjust, Valve	52	125-6959	1	Diaphragm
14	125-7014	4	Nut	53	125-6960	1	Plate
15	125-7593	1	Retainer	54	125-6961	1	Plate-Breather
16	125-7228	3	Stud	55	125-6962	1	Spring-Diaphragm
17	125-6963	8	Seat-Bridge, Valve	57	125-7060	1	Gasket
18	125-7089	1	Cylinder Head ASM	58	125-6982	1	Pipe
24	125-7196	4	Plug	59	125-6994	1	Spring
25	125-7240	2	Plug	60	125-6913	1	Plug
26	125-7051	8	Valve	61	125-7186	4	Screw
27	125-7052	8	Valve	62	125-7186	6	Screw
28	125-7053	16	Spring	63	125-7186	1	Screw
29	125-7054	16	Retainer	64	125-6974	3	Knob
30	125-6914	32	Cotter	65	93-0418	3	O-Ring
31	125-6915	8	Seal-Stem, Valve	66	125-7197	1	O-Ring
32	125-6916	8	Seal-Stem, Valve	67	125-7086	1	Joint
33	125-7104	8	Bridge ASM	68	125-7087	1	Hose ASM
35	125-7014	8	Nut	69	125-7088	1	Hose
36	125-6965	8	Adjuster	70	125-7040	2	Clip-Hose
37	125-7063	8	Guide	71	125-7090	1	Hose
38	125-6921	4	Protector	72	125-7190	2	Clamp-Hose
39	125-6911	4	Seat-Valve	73	125-7046	1	Lifter
40	125-7064	4	Retainer	74	125-7111	1	Lifter
41	125-7119	4	Bolt	75	125-7214	4	Bolt
42	125-7184	2	Pin-Spring	76	125-6917	16	Guide



Flywheel Housing and Oil Sump Assembly

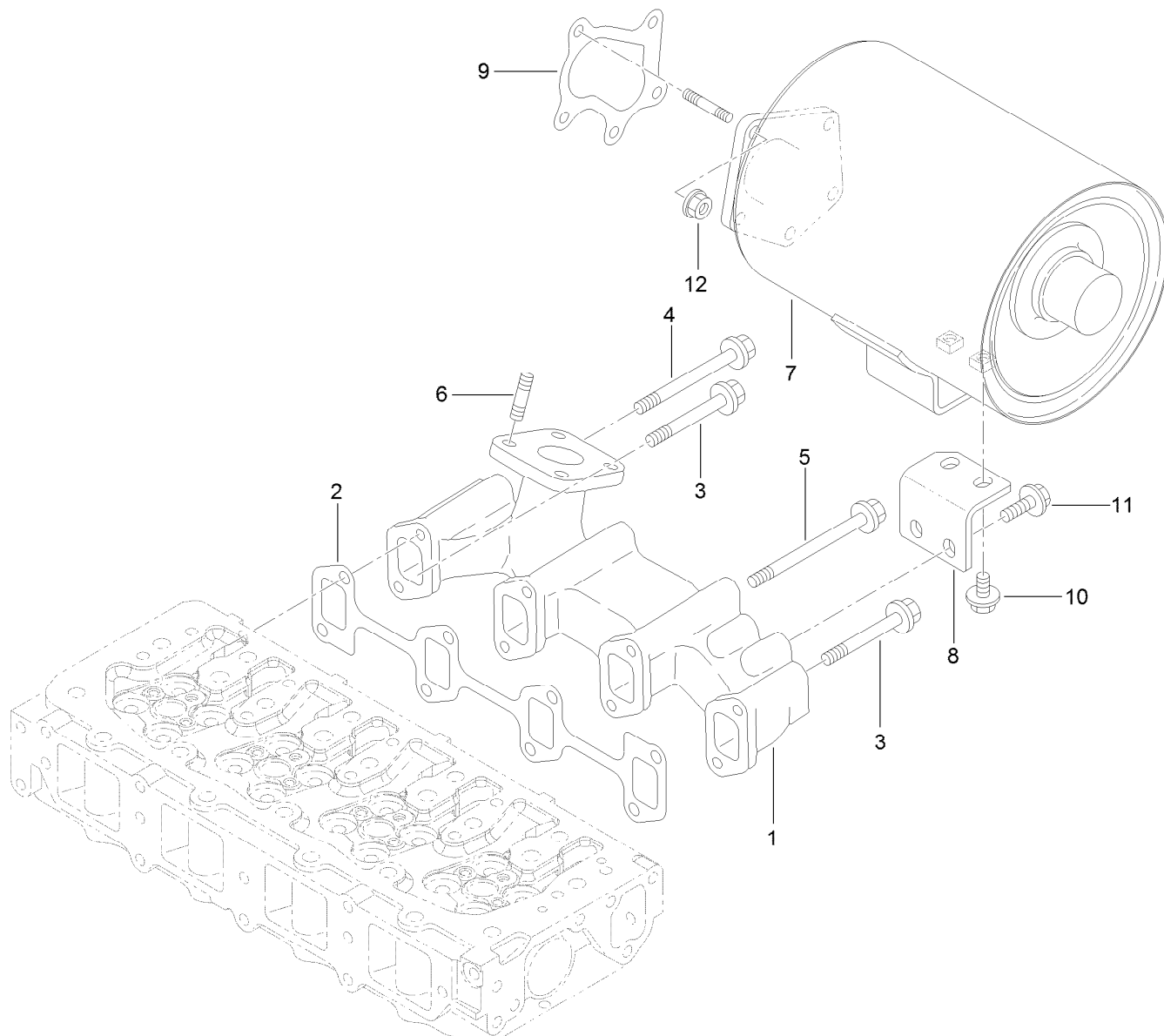
Ref.	Part Number	Qty.	Description
1	125-6995	2	Pin
2	125-7100	1	Housing
3	125-6910	1	Cap
4	125-7226	6	Bolt
5	125-7227	4	Bolt
6	125-7241	1	Oil Sump ASM
7	125-6912	1	Plug-Drain
9	125-7177	1	Washer-Seal
10	125-7035	1	Spacer

Ref.	Part Number	Qty.	Description
11	125-7214	4	Bolt
12	125-7215	2	Bolt
13	125-7219	20	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



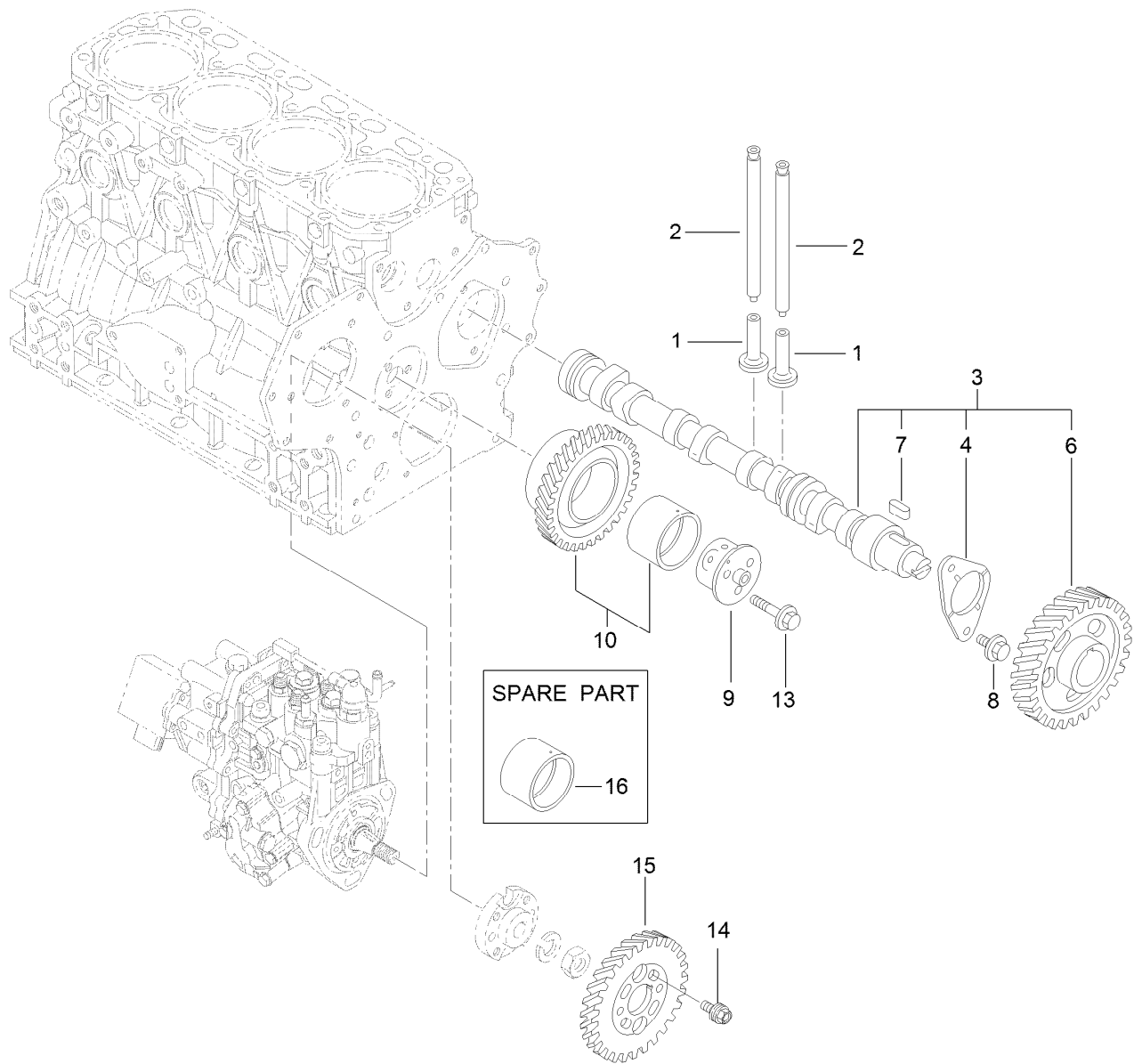
Suction Manifold Assembly

Ref.	Part Number	Qty.	Description
1	125-7065	1	Pipe
2	125-7066	1	Gasket
3	125-7067	1	Manifold-Intake
4	125-7189	1	Clamp-Hose
5	125-7190	1	Clamp-Hose
6	125-7595	6	Bolt
7	125-7223	1	Bolt
8	125-7002	1	Heater
9	125-7028	1	Gasket
10	125-7217	4	Bolt



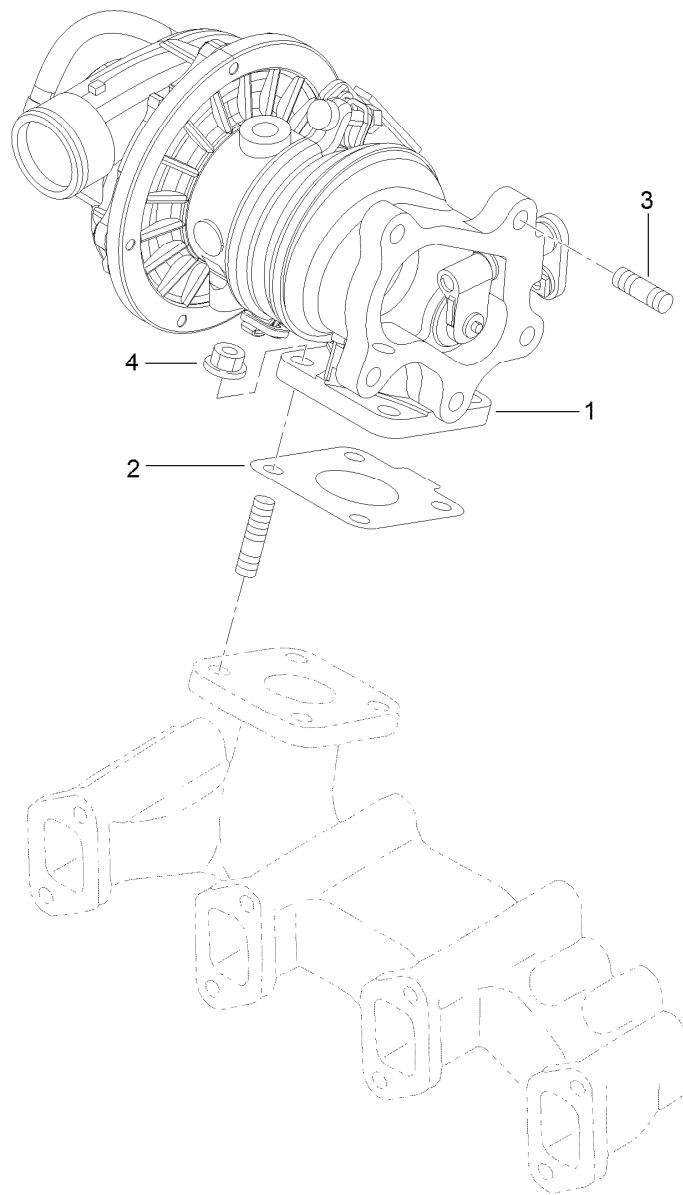
Exhaust Manifold and Silencer Assembly

Ref.	Part Number	Qty.	Description
1	125-7093	1	Manifold-Exhaust
2	125-7096	1	Gasket
3	125-6922	3	Bolt
4	125-6923	1	Bolt
5	125-6924	4	Bolt
6	125-6906	4	Stud
7	125-7094	1	Silencer
8	125-7095	1	Support-Silencer
9	125-7071	1	Gasket
10	125-7213	2	Bolt
11	125-7595	2	Bolt
12	125-7229	5	Nut



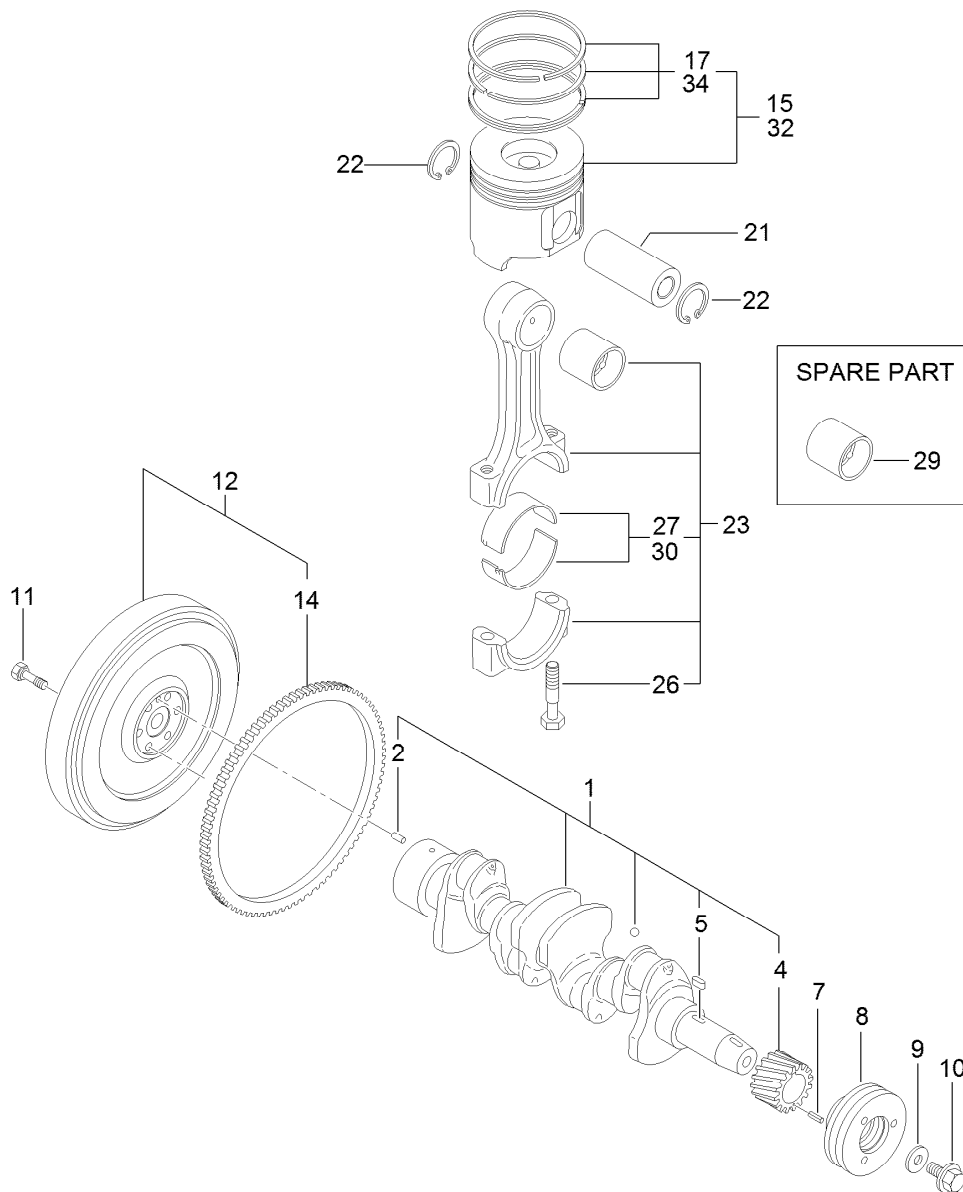
Camshaft and Driving Gear Assembly

Ref.	Part Number	Qty.	Description
1	125-7016	8	Tappet
2	125-7017	8	Rod-Push
3	125-7068	1	Camshaft ASM
4	125-7008	1	Metal-Thrust
6	125-7015	1	Gear
7	125-7185	1	Key
8	125-7213	2	Bolt
9	125-6938	1	Shaft
10	125-6928	1	Gear ASM
13	125-7218	3	Bolt
14	125-7020	4	Bolt
15	125-6929	1	Gear
16	125-6927	1	Bushing



Turbine Assembly

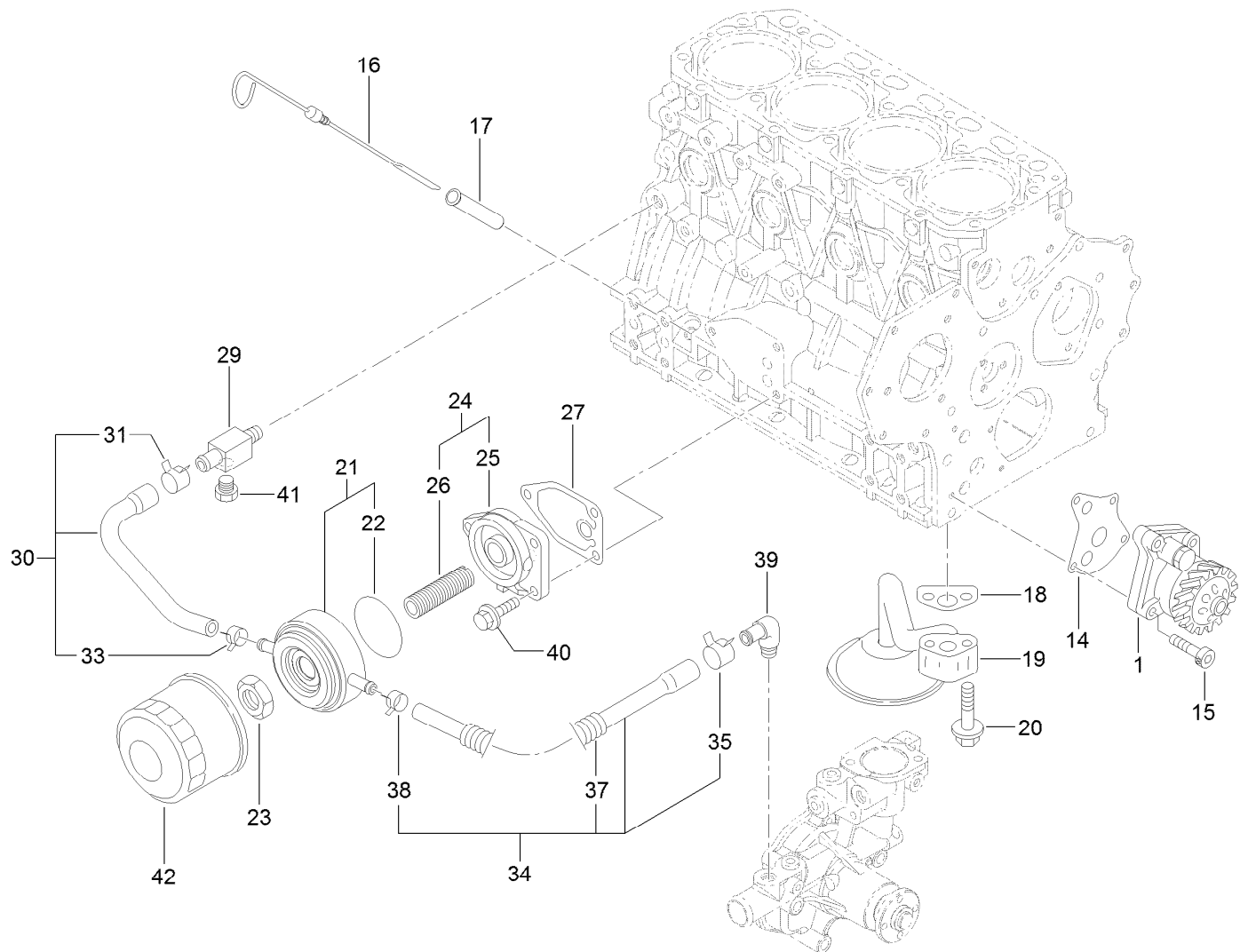
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7069	1	Turbine
2	125-7070	1	Gasket
3	125-7043	5	Stud
4	125-7229	4	Nut



Crankshaft and Piston Assembly

Ref.	Part Number	Qty.	Description
1	125-7091	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	125-6925	1	V-Pulley
9	125-7109	1	Washer
10	125-6956	1	Bolt
11	125-6951	6	Bolt
12	125-7172	1	Flywheel ASM
14	125-6943	1	Gear

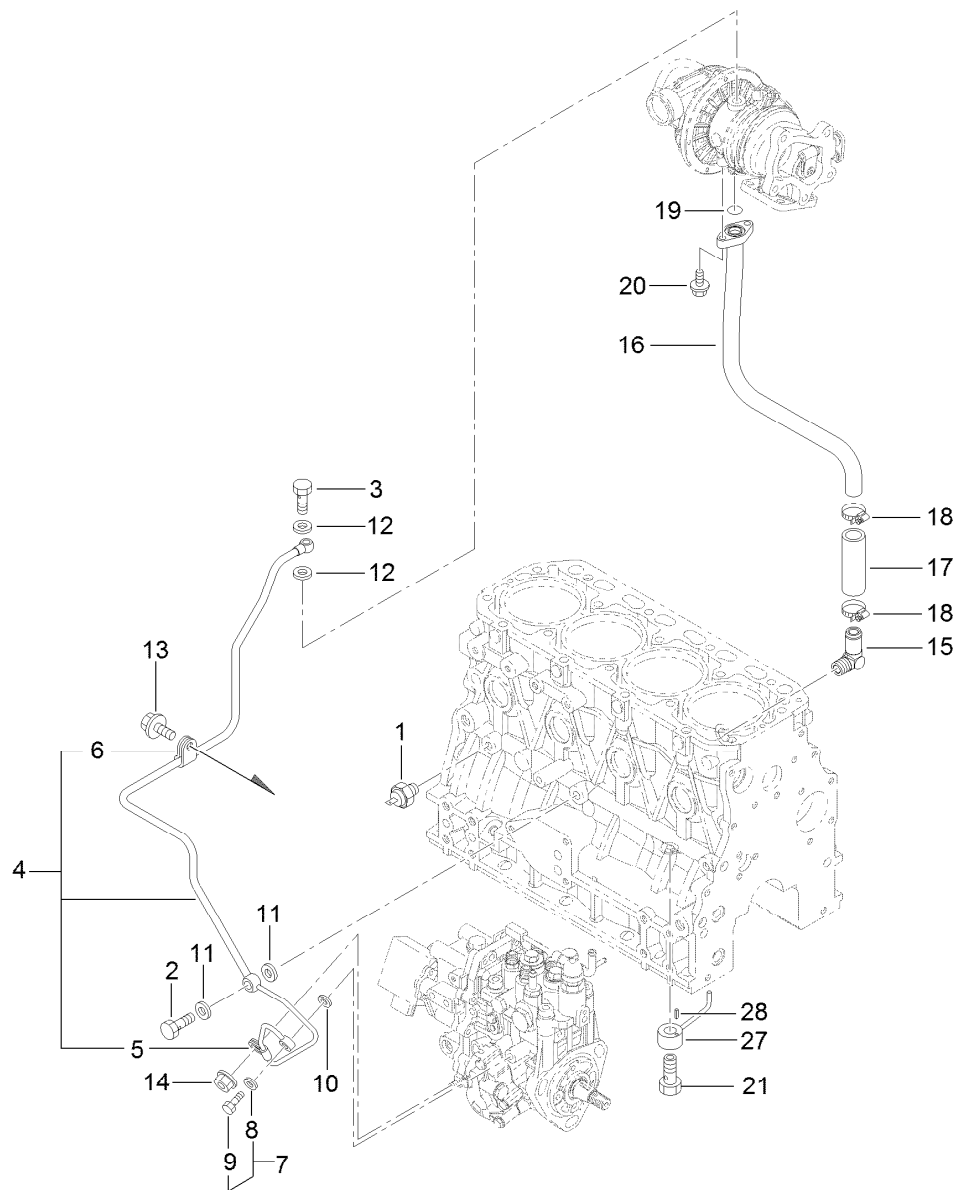
Ref.	Part Number	Qty.	Description
15	125-7072	4	Piston ASM
17	125-6983	4	Piston Ring Set
21	125-7030	4	Pin
22	125-7180	8	Ring
23	125-7242	4	Connecting Rod ASM
26	125-6955	8	Bolt
27	125-7018	4	Pin-Crank
29	125-6997	4	Pin-Piston
30	125-7019	4	Pin-Crank (.25)
32	125-7073	4	Piston ASM (0.25 Os)
34	125-6985	4	Piston Ring Set (.25)



Lubrication and Oil System Assembly

Ref.	Part Number	Qty.	Description
1	125-7044	1	Oil Pump ASM
14	125-7021	1	Gasket
15	125-7232	4	Bolt
16	125-6987	1	Dipstick
17	125-6954	1	Guide-Dipstick
18	125-7022	1	Gasket
19	125-7023	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
25	125-6930	1	Bracket
26	125-7042	1	Stud

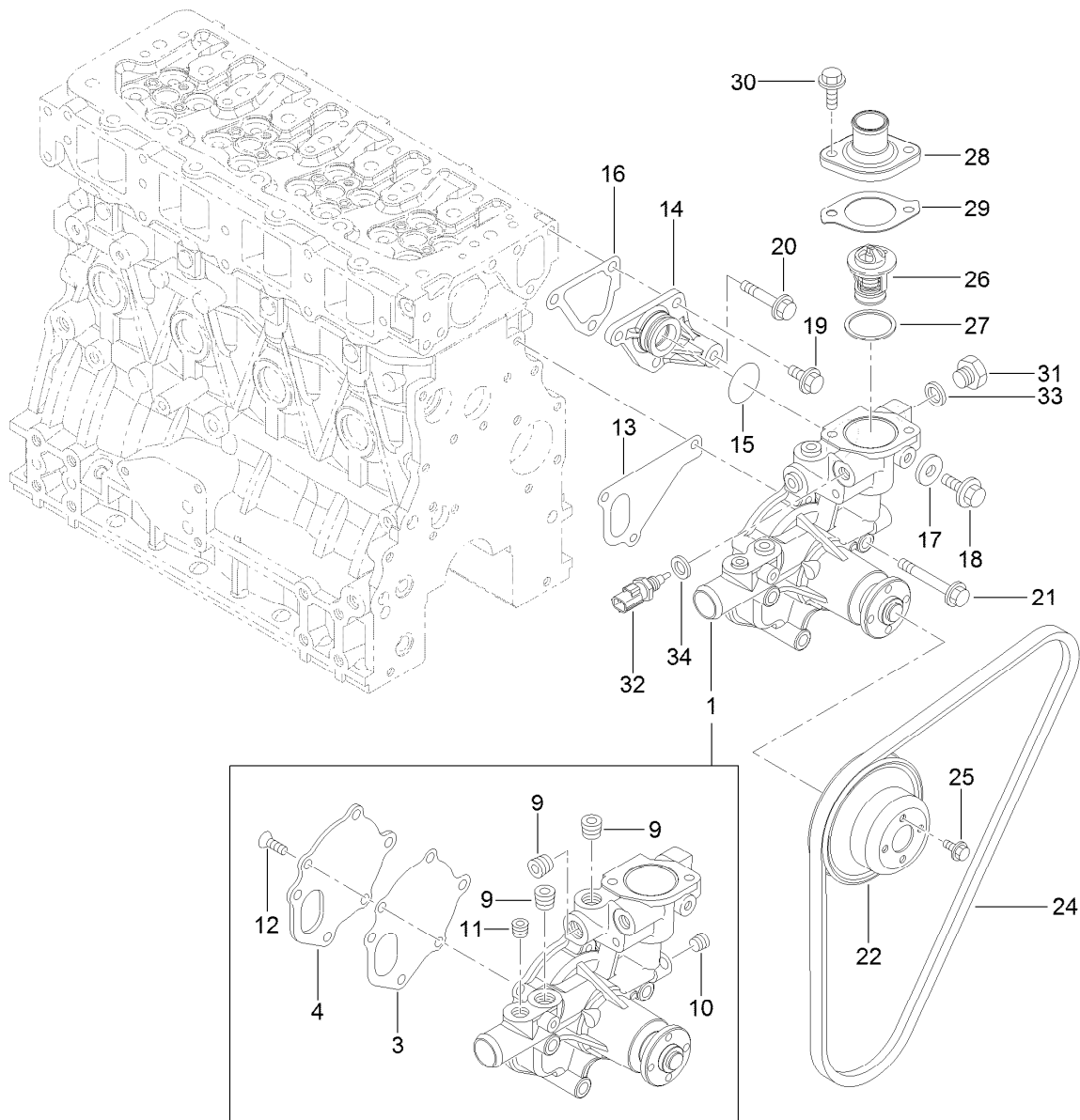
Ref.	Part Number	Qty.	Description
27	125-7024	1	Gasket
29	125-6990	1	Joint
30	125-7078	1	Pipe ASM
31	125-7162	1	Clip
33	125-7191	1	Clamp-Hose
34	125-7079	1	Pipe ASM
35	125-7162	1	Clip
37	125-6946	1	Tube
38	125-7191	1	Clamp-Hose
39	125-7001	1	Elbow
40	125-7595	3	Bolt
41	125-7171	1	Plug-Drain
42	125-7025	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	125-7076	1	Pipe ASM
5	125-6931	1	Retainer
6	125-6976	1	Retainer
7	125-6988	1	Joint Bolt ASM
8	125-7174	1	Washer-Seal
9	125-7194	1	Bolt-Joint
10	125-7174	1	Washer-Seal
11	125-7175	2	Washer-Seal
12	125-7193	2	Gasket

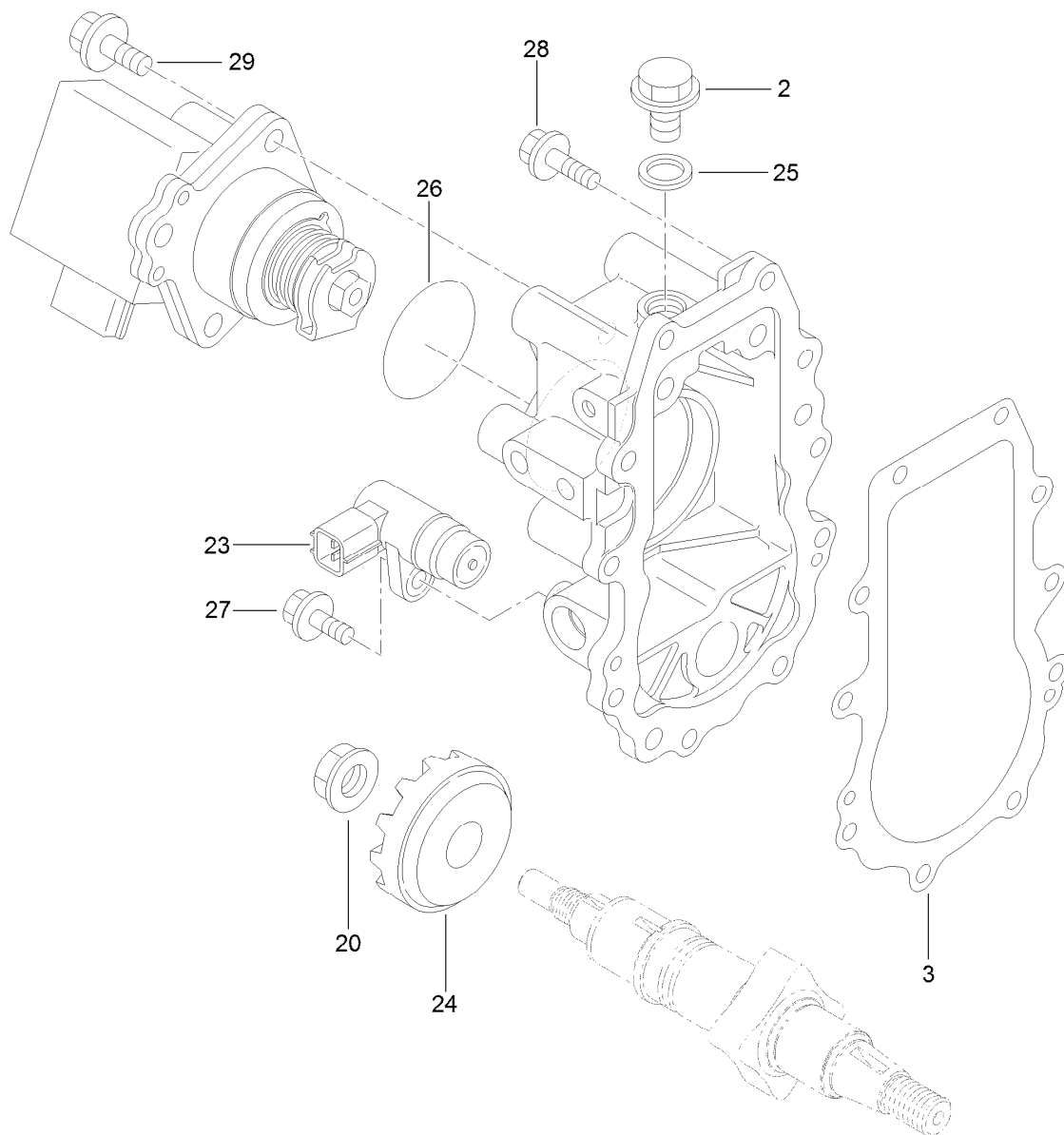
Ref.	Part Number	Qty.	Description
13	125-7212	1	Bolt
14	125-7231	1	Nut
15	125-6971	1	Elbow
16	125-7077	1	Pipe
17	125-6958	1	Hose
18	125-7188	2	Clamp-Hose
19	125-7198	1	O-Ring
20	125-7208	2	Bolt
21	125-7105	4	Check Valve ASM
27	125-7098	4	Nozzle
28	125-7182	4	Pin-Spring



Cooling Water System Assembly

Ref.	Part Number	Qty.	Description
1	125-7031	1	CW Pump ASM
3	125-6998	1	Gasket
4	125-6999	1	Plate
9	125-7123	3	Plug
10	125-7195	1	Plug
11	125-7196	1	Plug
12	125-7234	3	Screw
13	125-7047	1	Gasket
14	125-6986	1	Joint
15	125-7048	1	O-Ring
16	125-6978	1	Gasket
17	125-7192	1	Gasket
18	125-7212	1	Bolt
19	125-7214	3	Bolt

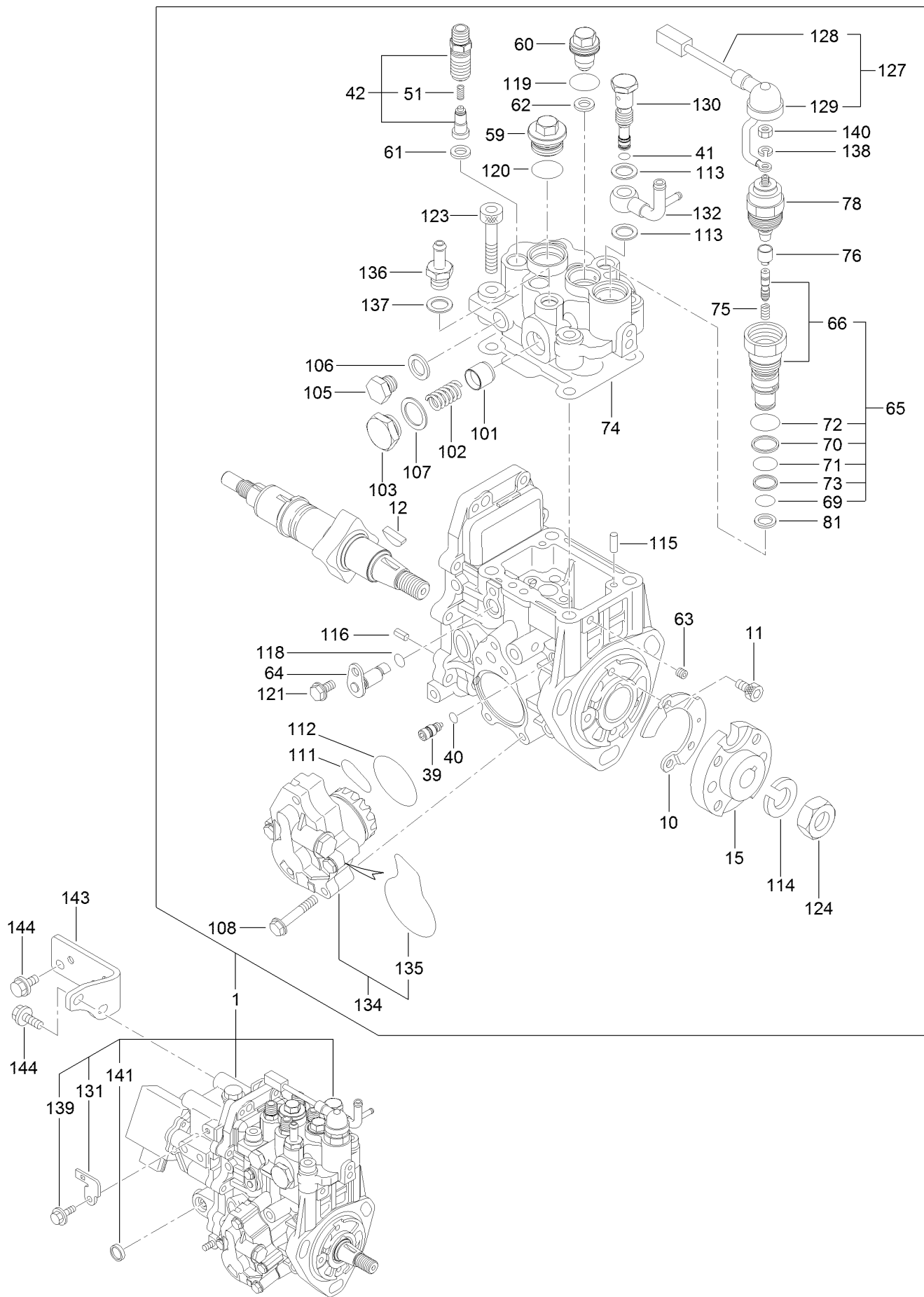
Ref.	Part Number	Qty.	Description
20	125-7219	1	Bolt
21	125-7222	3	Bolt
22	125-7039	1	V-Pulley
24	125-7204	1	V-Belt
25	125-7206	4	Bolt
26	125-7029	1	Thermostat
27	125-7026	1	Gasket
28	125-7034	1	Cover
29	125-7110	1	Gasket
30	125-7594	2	Bolt
31	125-6953	1	Plug
32	125-7124	1	Sensor-Thermostat, CW
33	125-6979	1	Gasket
34	125-7176	1	Washer-Seal



Governor Assembly

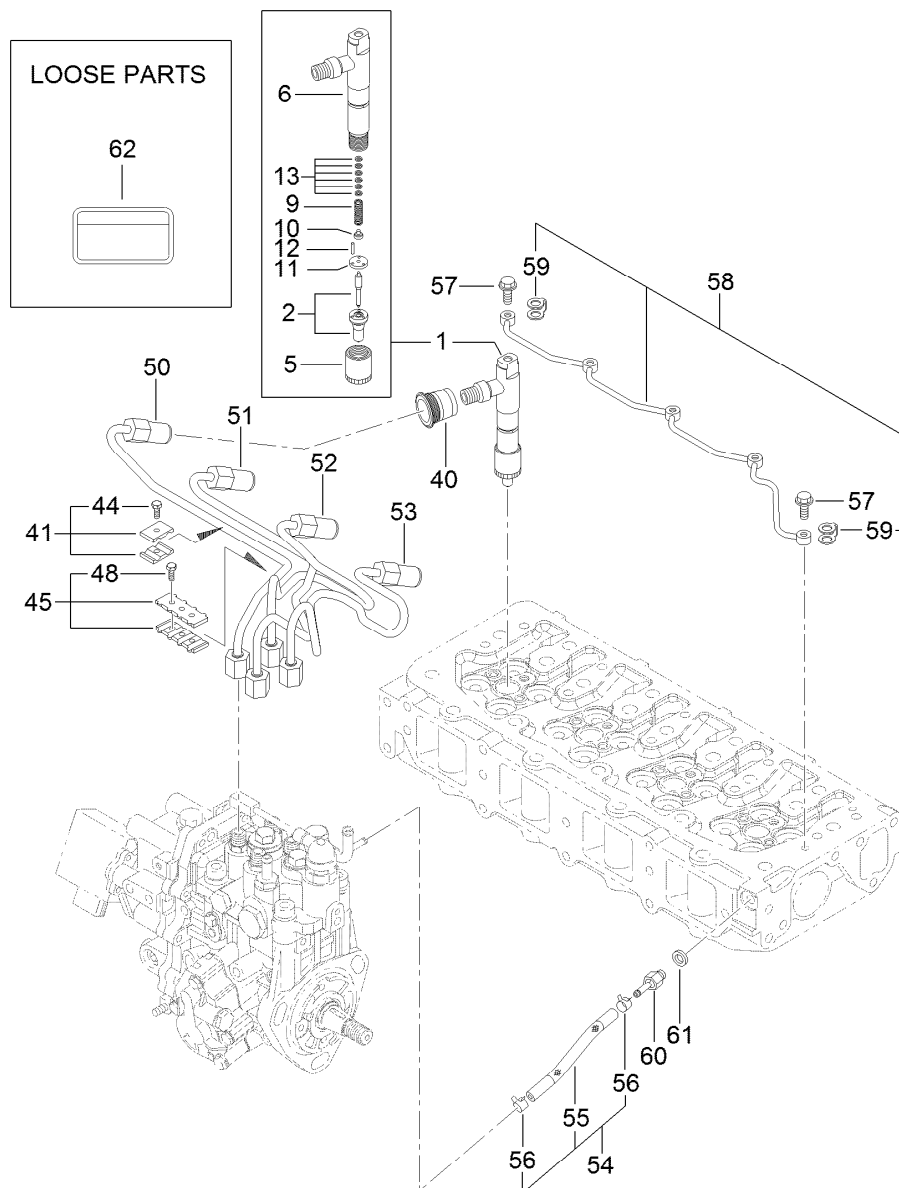
Ref.	Part Number	Qty.	Description
2	125-7148	1	Plug
3	125-7149	1	Gasket
20	125-6993	1	Nut
23	125-7152	1	Sensor
24	125-7150	1	Gear
25	125-7176	1	Washer-Seal
26	125-7200	1	O-Ring
27	125-7208	1	Bolt
28	125-7209	10	Bolt
29	125-7215	3	Bolt

Fuel Injection Pump Assembly



Fuel Injection Pump Assembly (continued)

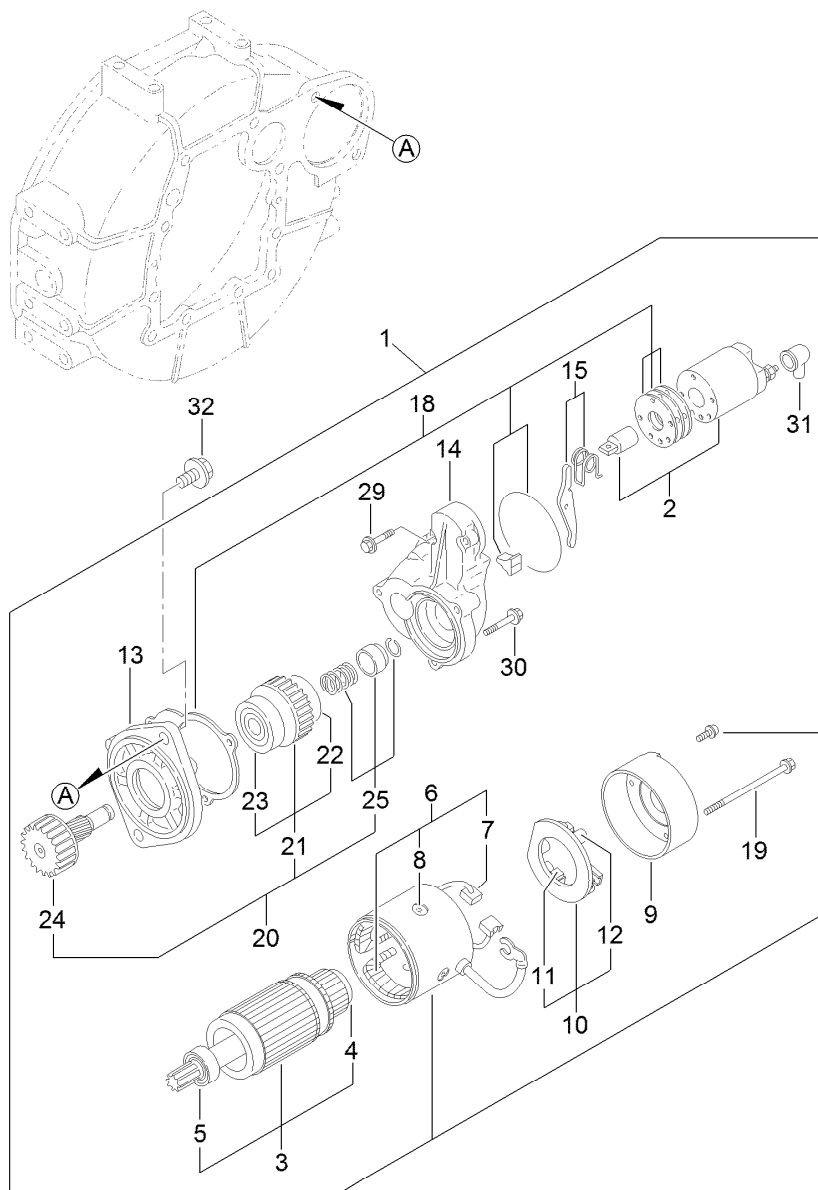
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7246	1	Fie ASM	106	125-7176	1	Washer-Seal
10	125-6991	1	Cover	107	125-7591	1	Washer-Seal
11	125-6992	2	Bolt	108	125-7147	4	Bolt
12	125-6932	1	Key	111	125-7142	1	O-Ring
15	125-7135	1	Flange	112	125-7143	1	O-Ring
39	125-7156	1	Stopper	113	125-7176	2	Washer-Seal
40	125-7154	1	O-Ring	114	125-7179	1	Washer-Spring
41	125-7154	1	O-Ring	115	125-7181	2	Pin-Parallel
42	125-7092	4	Valve ASM	116	125-7183	2	Pin-Spring
51	125-7155	4	Spring	118	93-0400	1	O-Ring
59	125-7157	1	Plug	119	125-7201	1	O-Ring
60	125-6933	1	Plug	120	125-7202	1	O-Ring
61	125-7136	4	Gasket	121	125-7205	1	Bolt
62	125-7136	1	Gasket	123	125-7233	4	Bolt
63	125-7151	1	Plug	124	125-7236	1	Nut
64	125-7137	1	Lifter	127	125-7125	1	Harness ASM
65	125-7102	1	Timer Set	128	125-7126	1	Harness
66	125-7103	1	Timer ASM	129	125-7033	1	Cap
69	125-7145	1	O-Ring	130	125-7158	1	Joint
70	125-6934	1	Ring	131	125-7127	1	Bracket
71	125-6935	1	O-Ring	132	125-7139	1	Joint
72	125-7202	1	O-Ring	134	125-7141	1	Feed Pump ASM
73	125-7203	1	Ring-Back Up	135	125-7144	1	O-Ring
74	125-7138	1	Gasket	136	125-6945	1	Joint
75	125-6940	1	Spring	137	125-7176	1	Washer-Seal
76	125-6941	1	Cap	138	125-7178	1	Washer-Spring
78	125-6942	1	Solenoid Valve ASM	139	125-7207	1	Bolt
81	125-7146	1	Gasket	140	125-7235	1	Nut
101	125-7159	1	Piston	141	125-7238	1	Plug
102	125-7140	1	Spring	143	125-7032	1	Retainer
103	125-7160	1	Plug	144	125-7214	4	Bolt
105	125-7148	1	Plug				



Fuel Injection Valve Assembly

Ref.	Part Number	Qty.	Description
1	125-7245	4	Injection Valve ASM
2	125-7133	4	Nozzle ASM
5	125-6901	4	Nut
6	125-7080	4	Holder ASM
9	125-6902	4	Spring
10	125-6903	4	Seat-Spring
11	125-6904	4	Plate
12	125-6905	8	Pin
13	125-6939	4	Shim Set
40	125-6964	4	Seal
41	125-6907	2	Retainer
44	125-7027	2	Bolt
45	125-7097	1	Retainer
48	125-7027	2	Bolt

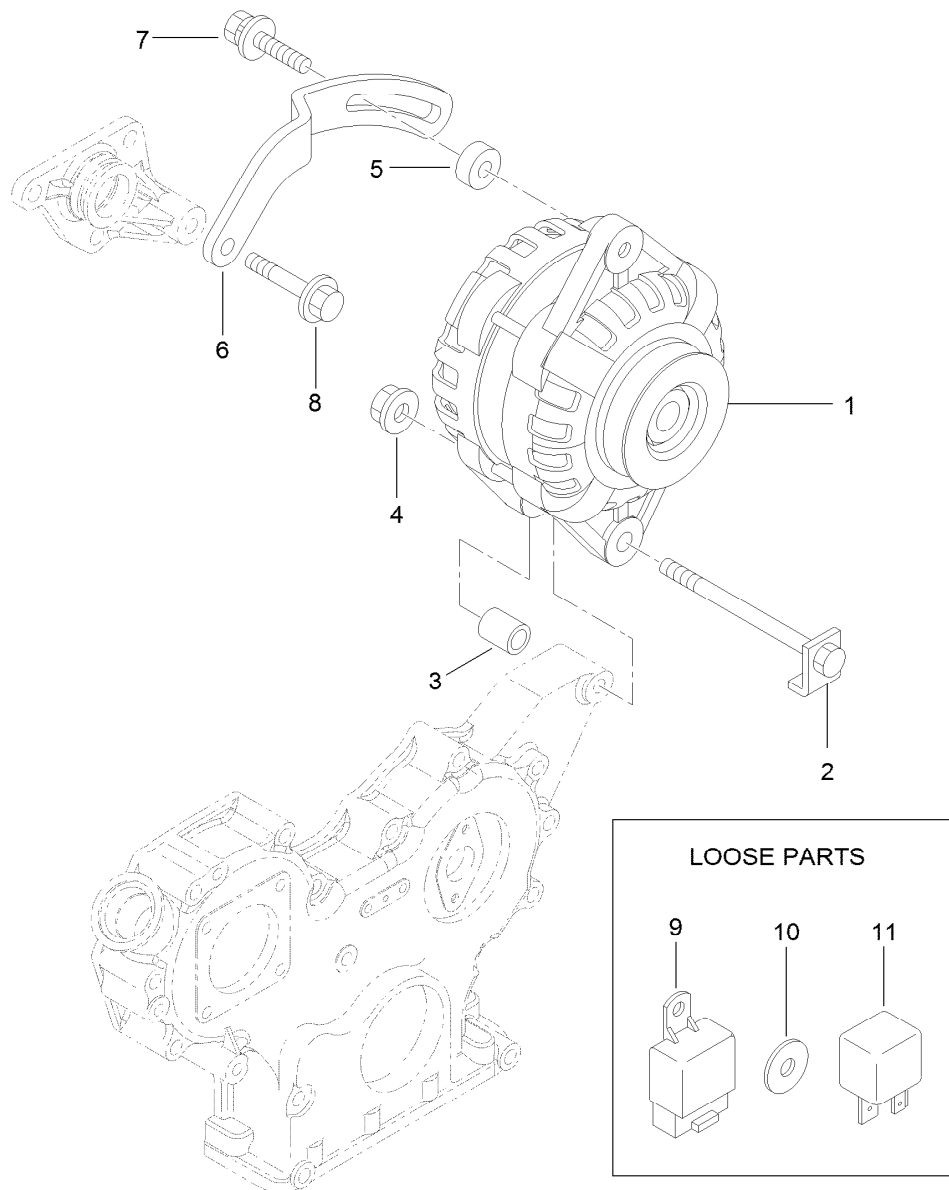
Ref.	Part Number	Qty.	Description
50	125-7082	1	Injection Pipe ASM
51	125-7083	1	Injection Pipe ASM
52	125-7084	1	Injection Pipe ASM
53	125-7085	1	Injection Pipe ASM
54	125-6948	1	Pipe ASM
55	125-6949	1	Pipe
56	125-6970	2	Clip
57	125-6966	5	Bolt-Joint, Pipe
58	125-7081	1	Pipe ASM
59	125-6967	5	Gasket
60	125-6968	1	Joint
61	125-7174	1	Washer-Seal
62	125-6900	1	Label-Caution, Fuel Oil



Starting Motor Assembly

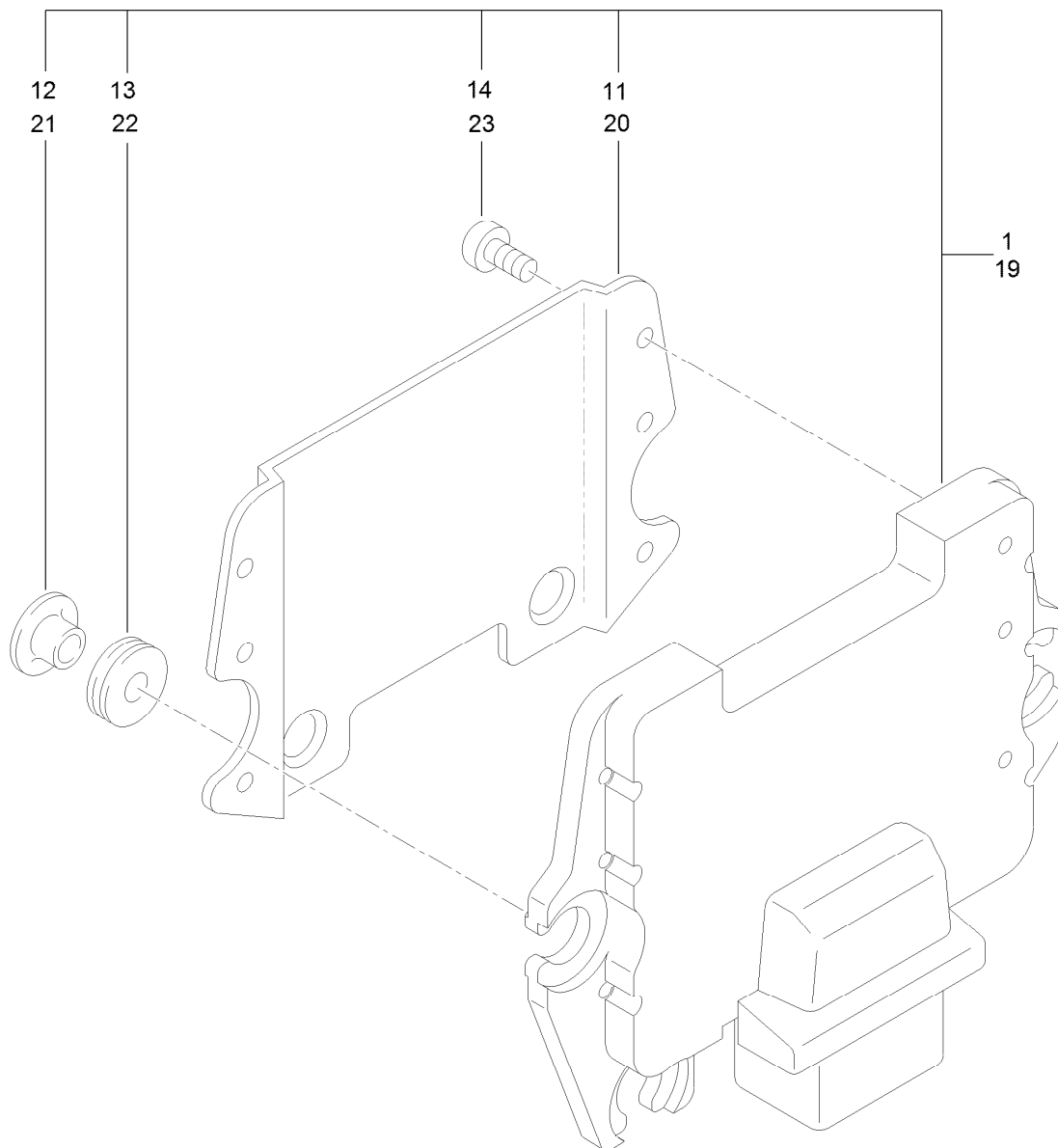
Ref.	Part Number	Qty.	Description
1	125-7003	1	Starter
2	125-7004	1	Switch ASM
3	125-7112	1	Armature ASM
4	125-7252	1	Bearing-Ball
5	125-7249	1	Bearing, Ball
6	125-7113	1	Field Coil ASM
7	125-7114	2	Brush
8	125-7163	4	Screw
9	125-7115	1	Cover
10	125-7116	1	Brush Holder ASM
11	125-7114	2	Brush
12	125-7036	4	Spring
13	125-7164	1	Case-Gear
14	125-7005	1	Housing

Ref.	Part Number	Qty.	Description
15	125-7165	1	Lever Set
18	125-7037	1	Dust Cover ASM
19	125-7117	2	Bolt-Through
20	125-7166	1	Pinion ASM
21	125-7250	1	Clutch ASM
22	125-7251	1	Bearing-Ball
23	125-7253	1	Bearing-Ball
24	125-7167	1	Shaft
25	125-7168	1	Stopper Set
29	125-7210	2	Bolt
30	125-7211	3	Bolt
31	125-7169	1	Cover
32	125-7225	2	Bolt



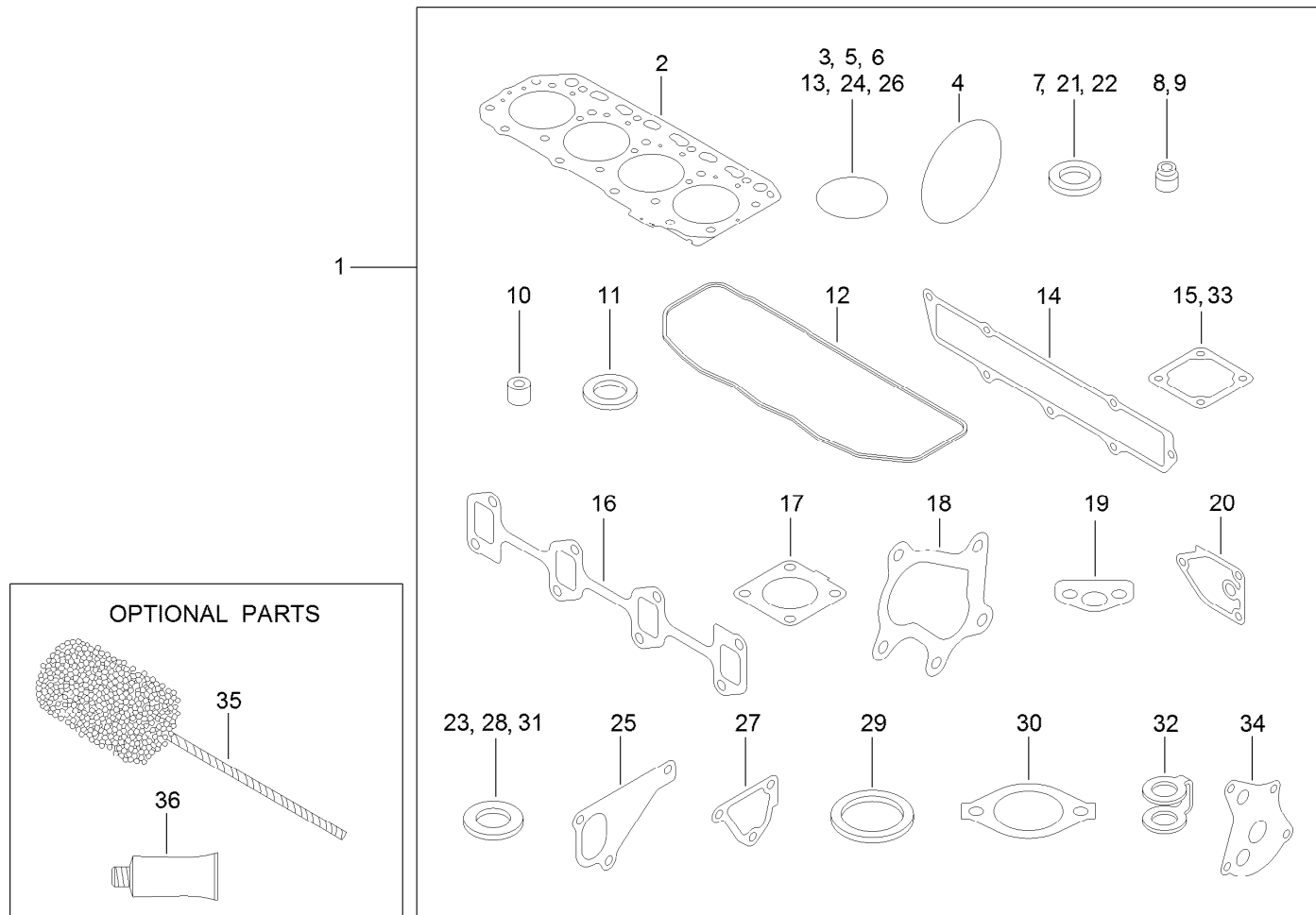
Generator Assembly

Ref.	Part Number	Qty.	Description
1	125-7120	1	Alternator-12V
2	125-7121	1	Bolt-Stopper
3	125-7122	1	Piece-Distance
4	125-7230	1	Nut
5	125-6947	1	Spacer
6	125-7101	1	Adjuster-Belt
7	125-7134	1	Bolt
8	125-7219	1	Bolt
9	125-7173	2	Relay
10	125-7131	3	Washer
11	125-7132	2	Relay



Electronic Control Unit Assembly

Ref.	Part Number	Qty.	Description
1	121-1591	1	Controller-Engine
11	125-7129	1	Shield
12	125-7130	3	Collar
13	125-6908	3	Absorber
14	125-7187	6	Screw
19	125-7128	1	Ecu
20	125-7129	1	Shield
21	125-7130	3	Collar
22	125-6908	3	Absorber
23	125-7187	6	Screw



Gasket Set

Ref.	Part Number	Qty.	Description
1	125-7243	1	Gasket Set
2	125-7049	1	Gasket-Head
3	125-6909	2	O-Ring
4	125-6957	1	O-Ring
5	125-7197	2	O-Ring
6	125-7199	1	O-Ring
7	125-7177	1	Washer-Seal
8	125-6915	8	Seal-Stem, Valve
9	125-6916	8	Seal-Stem, Valve
10	125-6921	4	Protector
11	125-6911	4	Seat-Valve
12	125-7060	1	Gasket
13	93-0418	7	O-Ring
14	125-7066	1	Gasket
15	125-7028	1	Gasket
16	125-7096	1	Gasket
17	125-7070	1	Gasket
18	125-7071	1	Gasket

Ref.	Part Number	Qty.	Description
19	125-7022	1	Gasket
20	125-7024	1	Gasket
21	125-7174	7	Washer-Seal
22	125-7175	2	Washer-Seal
23	125-7193	2	Gasket
24	125-7198	1	O-Ring
25	125-7047	1	Gasket
26	125-7048	1	O-Ring
27	125-6978	1	Gasket
28	125-7192	1	Gasket
29	125-7026	1	Gasket
30	125-7110	1	Gasket
31	125-6979	2	Gasket
32	125-6967	5	Gasket
33	125-7000	1	Gasket
34	125-7021	1	Gasket
35	125-7038	1	Hone
36	125-7248	1	Gasket-Liquid

Attachments and Accessories

For 30874 Groundsmaster 4700-D Traction Unit

Product Name	Model/Part
TÜV Kit - German Vehicle Serial Plate	02983
Blade-High Lift	104-5183
Blade-Angle Sail	105-9810-03
Blade-Atomic	107-0235-03
Premium All Season Hydraulic Fluid (55 Gallon Drum)	108-1177
Premium All Season Hydraulic Fluid (5 Gallon Pail)	108-1178
Premium All Purpose Grease (Tube)	108-1190
27in Blade Service Pack (qty 7)	108-1464
Blade-Combo	108-9026-03
Operator Fan Kit - US Sales Only, 3in ROPS Post	110-8804
Deck Cover	111-4525
Sectional Roller Assembly	117-5121
Windscreen Kit	117-9440
Extension Kit for 2-Post ROPS	119-0020
Premium Synthetic Bio-Degradable Hydraulic Fluid (5 Gallon Pail)	119-2157
Premium Synthetic Bio-Degradable Hydraulic Fluid (55 Gallon Drum)	119-2158
Service Decal	127-6369
MVP Filter Kit	30089
Universal Sunshade	30349
CE Light Kit	30491
27in Rotary Cutting Unit	30834
Leaf Mulching Kit	30836
Cab Kit	30860
Flow Divider Kit	30876
License Plate Kit	31574
ROPS Beacon Kit	31577
TÜV 20 KPH Speed Decal Kit	31578



Count on it.