



Form No. 3440-188 Rev D

Count on it.

Parts Catalog

Groundsmaster® 4700-D Rotary Mower

Model No. 30899—Serial No. 406680000 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.

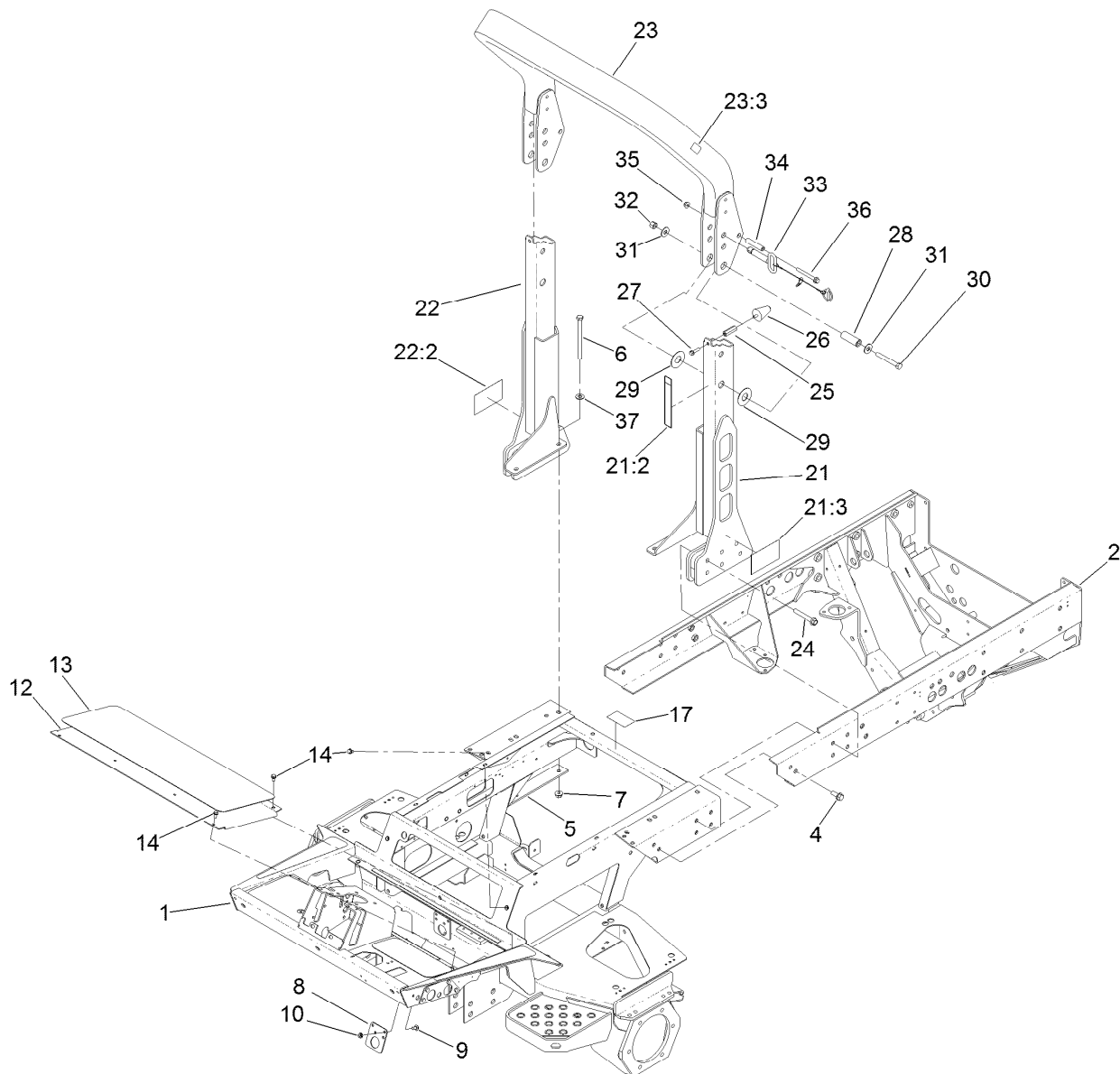
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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Frame and Roll-Over Protection System Assembly

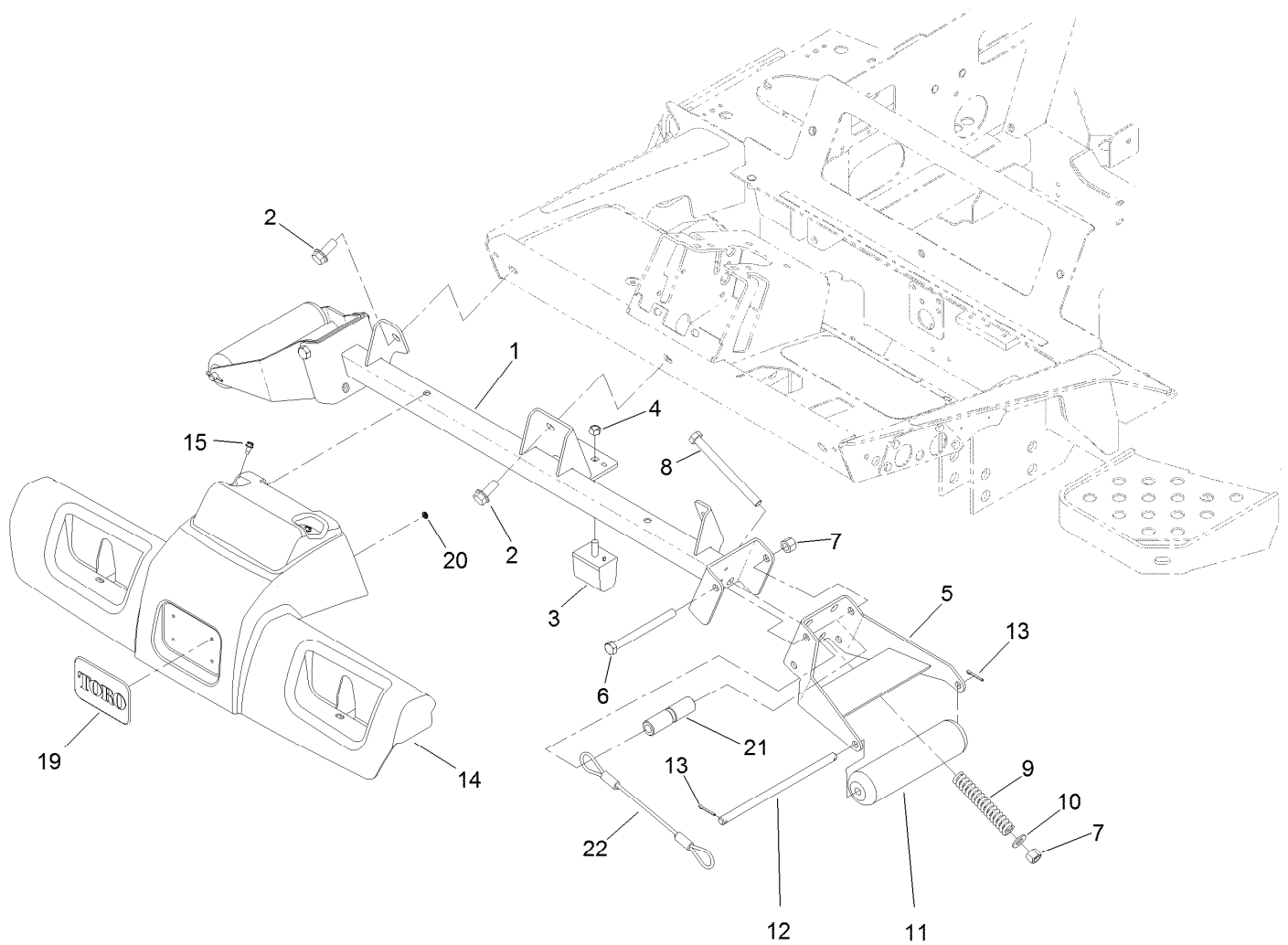
Ref.	Part Number	Qty.	Description
1	120-8086	1	Front Frame ASM
2	120-8007-03	1	Frame-Rear
4	3234-38	4	Screw-HHF
5	104-5584-0P	2	Plate-Reinforcement,ROPS
6	325-33	4	Screw-HH
7	32128-49	4	Nut-HHF
8	104-5516-0P	1	Support-Tube
9	3230-23	2	Bolt-CARR
10	32128-20	2	Nut-HF
12	75-1410-01	1	Plate-Access, Floor
13	125-4614	1	Tread-Foot, Center
14	3234-7	4	Screw-HHF
17	106-6754	1	Decal-Danger
21	136-2900	1	LH ROPS ASM
21:2	120-8947	1	Decal-Danger, ROPS
21:3	94-8099	1	Decal
22	136-2901	1	RH ROPS ASM

Ref.	Part Number	Qty.	Description
22:2	94-8099	1	Decal
23	136-2885	1	Top Tube ASM
23:3	98-4387	1	Decal-Protection, Ear
24	114-8419	12	Screw-HHF
25	136-2899	2	Standoff-Hex
26	114-1925	2	Bumper-Rubber
27	3234-36	2	Screw-HHF
28	136-2890	2	Spacer
29	136-2893	4	Washer-Plastic
30	325-17	2	Screw-HH
31	3256-6	4	Washer-Flat
32	3296-23	2	Nut-Lock, NI
33	136-2892	2	Pin ASM
34	80-1890	2	Spacer
35	104-8301	2	Nut-HF, NI
36	116-4701	2	Screw-HHF
37	87-7270	4	Washer-Thrust



Front Frame Assembly No. 120-8086

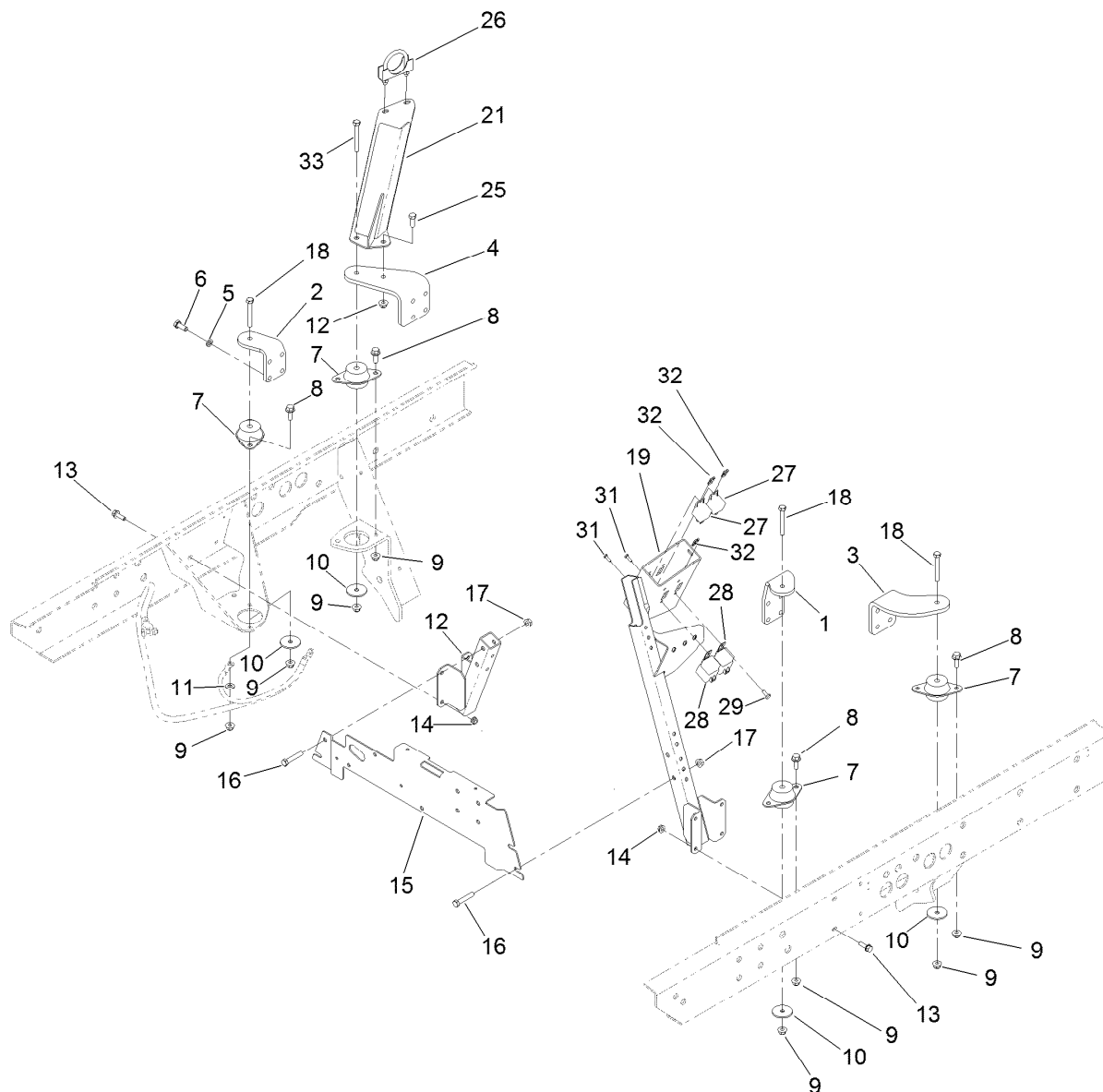
Ref.	Part Number	Qty.	Description
2	93-7592	2	Tread-Rest, Foot
3	75-0620	1	Tread-Foot, LH
4	104-5223	1	Tread-Foot, RH
5	32148-7	10	Nut-Clinch
8	105-9860	2	Seal-Foam
9	106-7794-01	2	Plate-Mount, HYD Fitting
10	322-3	8	Screw-HH
11	32128-20	8	Nut-HF



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

Ref.	Part Number	Qty.	Description
11	105-9816	2	Roller-Plastic
12	104-5545	2	Shaft-Roller
13	3272-11	4	Pin-Cotter
14	115-9137	1	Shroud-Platform
15	32104-17	2	Screw-HWH
19	93-6028	1	Plate-Logo
20	138-6996	4	Nut-Push
21	136-2923	2	Spacer-Centering
22	136-7992	2	Lanyard



Engine Mount Assembly

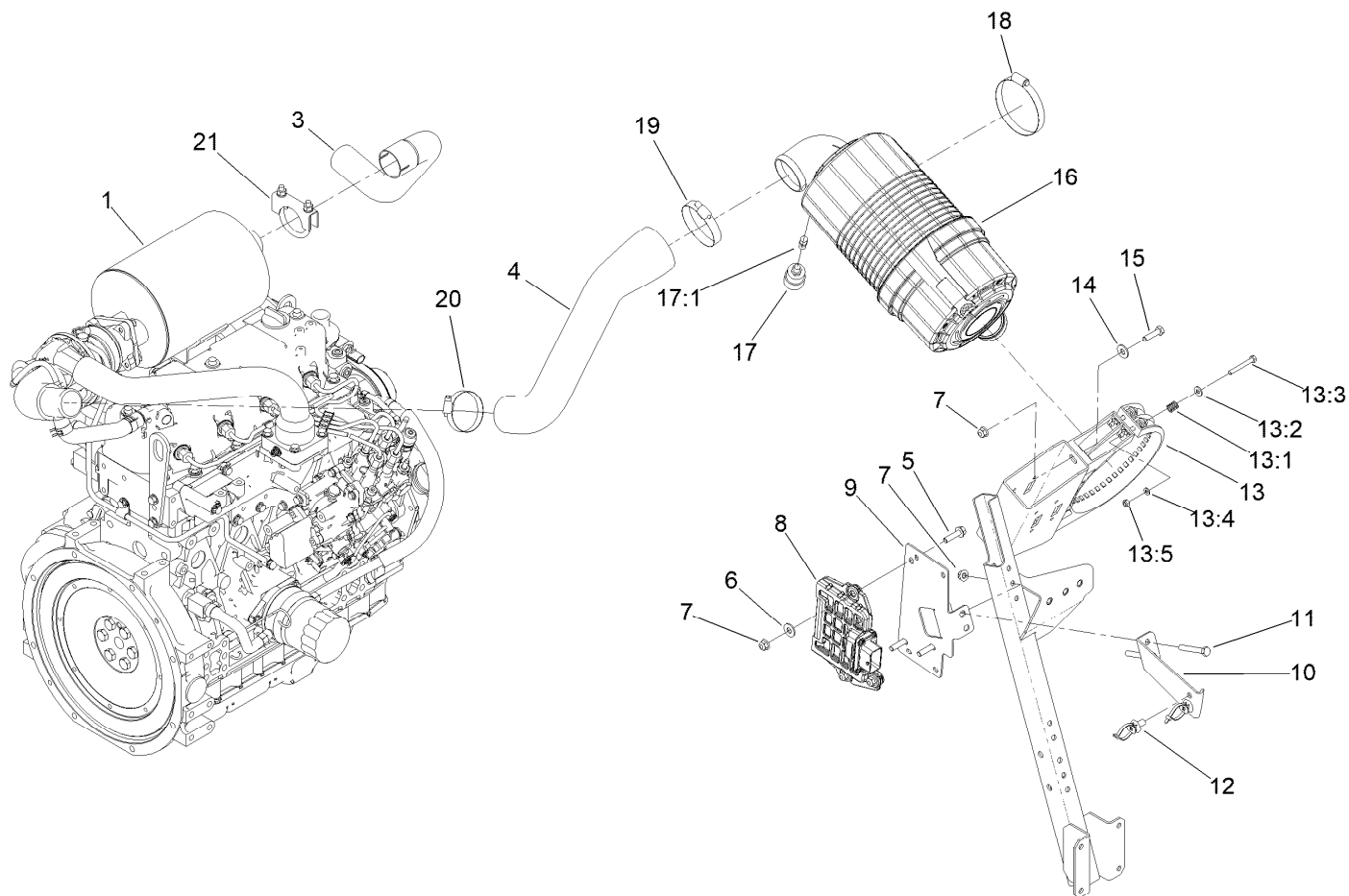
Ref.	Part Number	Qty.	Description
1	120-8001-0P	1	Mount-Engine,LH,Front
2	120-8002-0P	1	Mount-Engine, RH Front
3	120-8003-0P	1	Mount-Engine, LH Rear
4	120-8004-0P	1	Mount-Engine, RH Rear
5	48-9590	16	Washer-Lock
6	33115-025	16	Screw-HH
7	53-9682	4	Mount-Engine
8	3234-11	8	Screw-HHF
9	104-8301	13	Nut-HF, NI
10	63-7400	4	Washer-Rebound
11	3256-24	1	Washer-Plain
12	104-5420-0P	1	Battery Support ASM [primed]
13	3234-29	8	Screw-HHF
14	32128-20	8	Nut-HF

Ref.	Part Number	Qty.	Description
15	114-8134-0P	1	Bracket-Manifold, Mow
16	323-10	4	Screw-HH
17	32128-21	4	Nut-HF Lock
18	323-13	3	Screw-HH
19	136-3615-0P	1	A/C Mount ASM [primed]
21	121-3098-0P	1	Tailpipe Support ASM [primed]
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	132-6120-0P	1	Plate-Flywheel
2	107-1413	8	Washer-Hardened
3	132-6121	1	Coupling-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



Engine, Air Cleaner and Controller Assembly

Ref.	Part Number	Qty.	Description
1	138-6918	1	Engine-Yanmar
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	7	Nut-HF, NI
8	135-4281	1	Ecu
9	121-3102-0P	1	Bracket-Controller [primed]
10	136-3328-0P	1	Plate-Bent
11	322-11	2	Screw-HH
12	32180-031	2	Clip-Tree (W/Tie)
13	99-5414	1	Strap-Cleaner, Air
13:1	108-1512	2	Spring

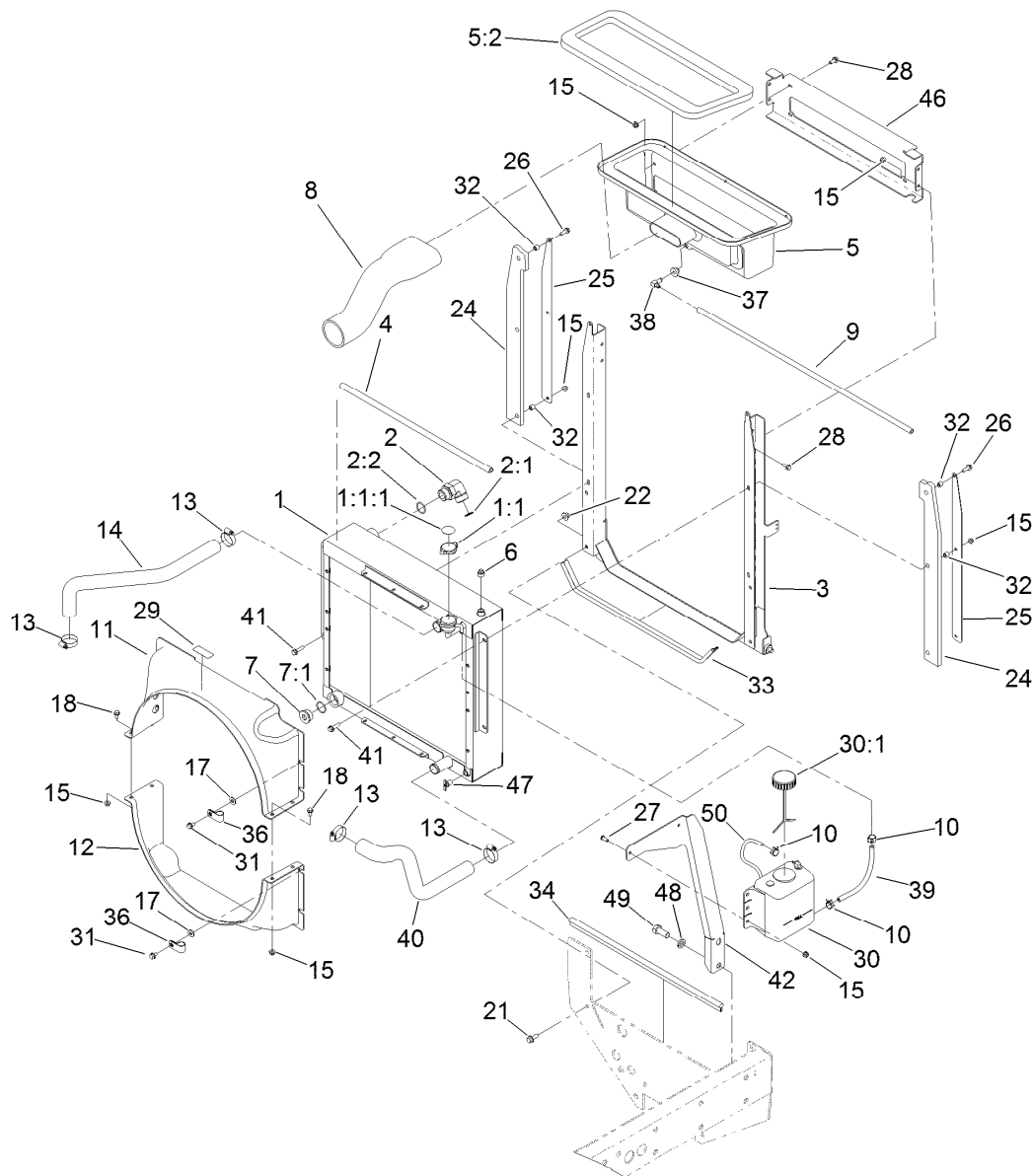
Ref.	Part Number	Qty.	Description
13:2	3256-22	2	Washer-Flat
13:3	33113-050	2	Screw-HH
13:4	33093-00	2	Washer-Flat
13:5	33023-00	2	Nut-Lock
14	3256-3	2	Washer-Flat
15	322-6	2	Screw-HH
16	99-5410	1	Air Cleaner ASM
17	104-3563	1	Indicator
17:1	94-1416	1	Adapter-Indicator
18	2412-110	1	Clamp-Band/Screw
19	2412-125	1	Clamp-Hose
20	2412-130	1	Clamp-Hose
21	18-2130	1	Clamp



Air Cleaner Assembly No. 99-5410

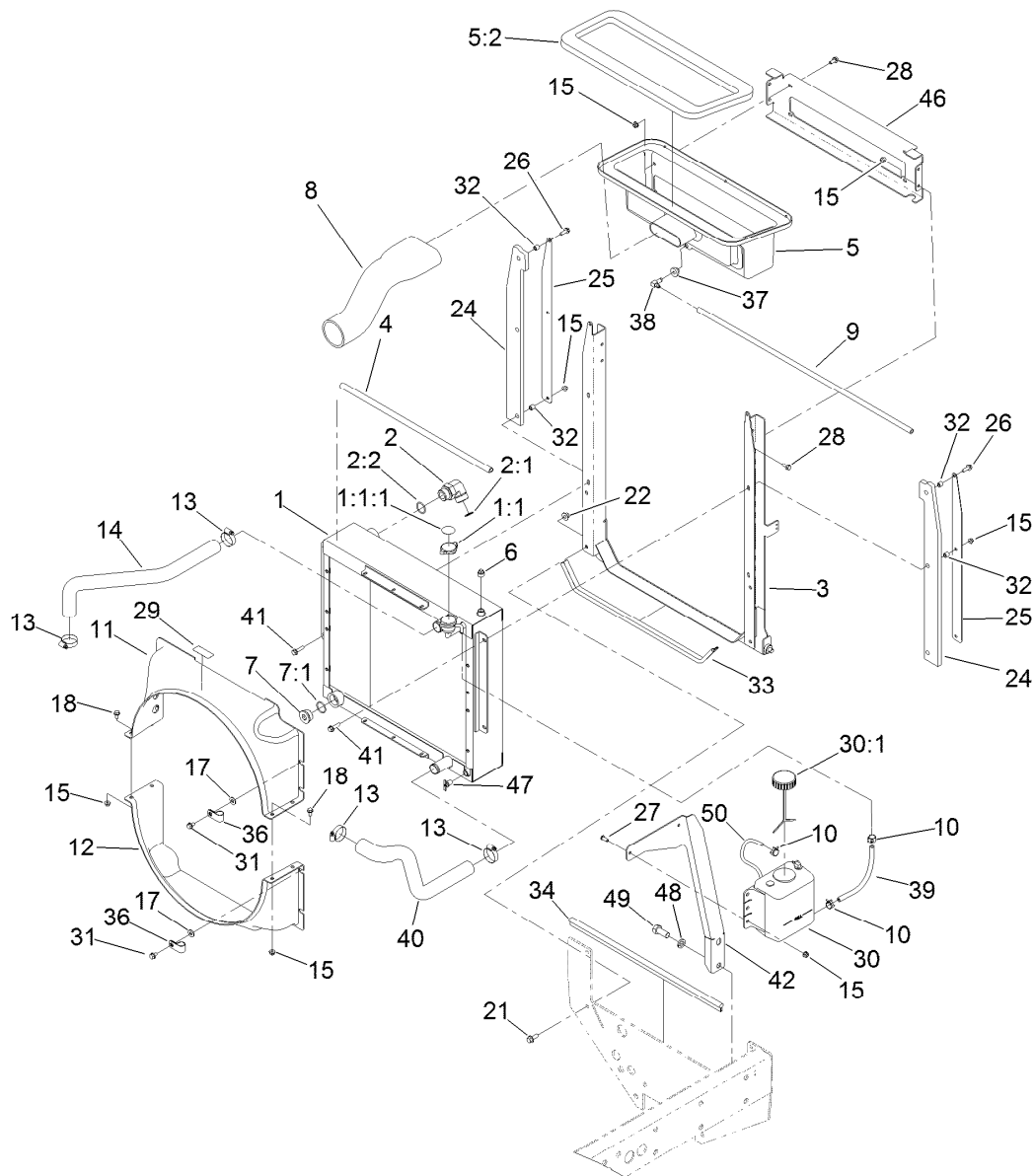
Ref.	Part Number	Qty.	Description
1	104-4258	1	Valve-Vacuator
3	104-4259	1	Cover
5		1	Body ASM ●
6	108-3814	1	Filter-Air
7	108-3816	1	Filter-Air

● Not serviced separately



Radiator Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	132-6161	1	Radiator/Oil Cooler	17	3256-3	8	Washer-Flat
1:1	115-7766	1	Cap-Radiator	18	3234-7	4	Screw-HHF
1:1:1	106-6755	1	Decal-Cap, Radiator	21	3234-11	4	Screw-HHF
2	340-129	2	Fitting-Elbow, 90 DEG	22	32128-43	4	Nut-Flange
2:1	237-146	1	O-Ring	24	121-3087	2	Seal-Foam, Hood
2:2	340-65	1	O-Ring	25	121-3086-0P	2	Bracket-Seal Hood
3	121-3084-03	1	Mount-Radiator	26	32144-41	2	Screw-Taptite
4	114-3828	1	Seal-Bulb	27	3274-55	2	Screw-HSBH
5	115-4363	1	Plenum ASM	28	3234-47	8	Screw-HHF
5:2	115-4393	1	Seal-Plenum	29	117-4766	1	Decal-Warning, Fan
6	281-13	1	Plug-Pipe	30	144-6219	1	Reservoir-Coolant ASM
7	105-3921	1	Fitting-Plug	30:1	87-7050	1	Cap-Reservoir
7:1	237-146	1	O-Ring	31	3234-30	8	Screw-HHF
8	121-3143	1	Hose-Air Cleaner, Inlet	32	1-603903	6	Spacer
9	110-3258	1	Hose-Fuel	33	117-4782	1	Seal-Bulb
10	92-2379	4	Clamp-Hose	34	105-9858	1	Seal-Bulb
11	125-4615	1	Shroud-Radiator, Upper	36	2412-81	2	Clamp-R
12	121-3106	1	Shroud-Radiator, Lower	37	46-6560	1	Bushing
13	2412-3	4	Clamp-Hose	38	46-6550	1	Fitting-Elbow, 90 DEG
14	121-1476	1	Hose-Radiator, Upper	39	109-0282	1	Hose-Fuel
15	104-8300	18	Nut-HF, NI	40	121-1477	1	Hose-Radiator, Lower



Radiator Assembly (continued)

Ref.	Part Number	Qty.	Description
41	3234-36	4	Screw-HHF
42	136-3693-0P	1	Bracket-Mount, Tank
46	121-3085-0P	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	137-5571	1	Hydraulic Motor ASM
6	137-5594	1	Mount-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

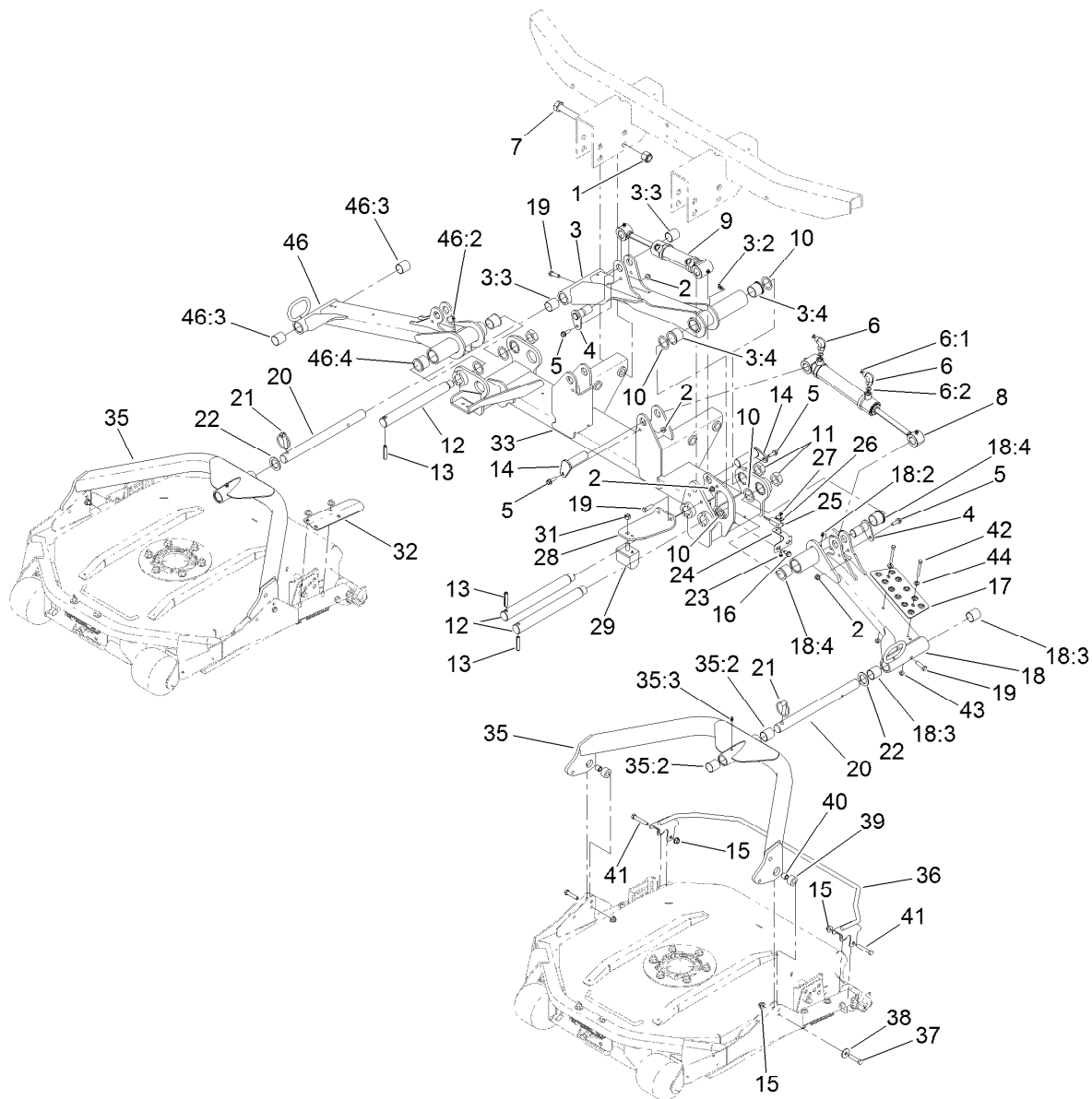
Ref.	Part Number	Qty.	Description
10:2	237-79	1	O-Ring
11	80-6990	4	Washer-Hardened
12	104-7201	6	Nut-HF, NI
13	99-6810	6	Screw-HHF
14	125-4610	2	Shim-Support
16	138-6945	1	Tube ASM
16:1	237-22	1	O-Ring
17	138-6943	1	Tube ASM
17:1	237-30	1	O-Ring
18	138-6944	1	Tube ASM
18:1	237-30	1	O-Ring
19	340-70	1	Nut-Lock
20	340-127	2	Nut-Bulkhead



Hydraulic Motor Assembly No. 137-5571

Ref.	Part Number	Qty.	Description
1	139-1019	1	Seal Kit
1:1		1	Seal-Shaft ●
1:2		2	Seal-Plate, Balancing ●
1:3		2	Seal-Anti Extrusion ●
1:4		1	O-Ring (Housing) ●
1:5		2	Seal-Square ●

● Not serviced separately



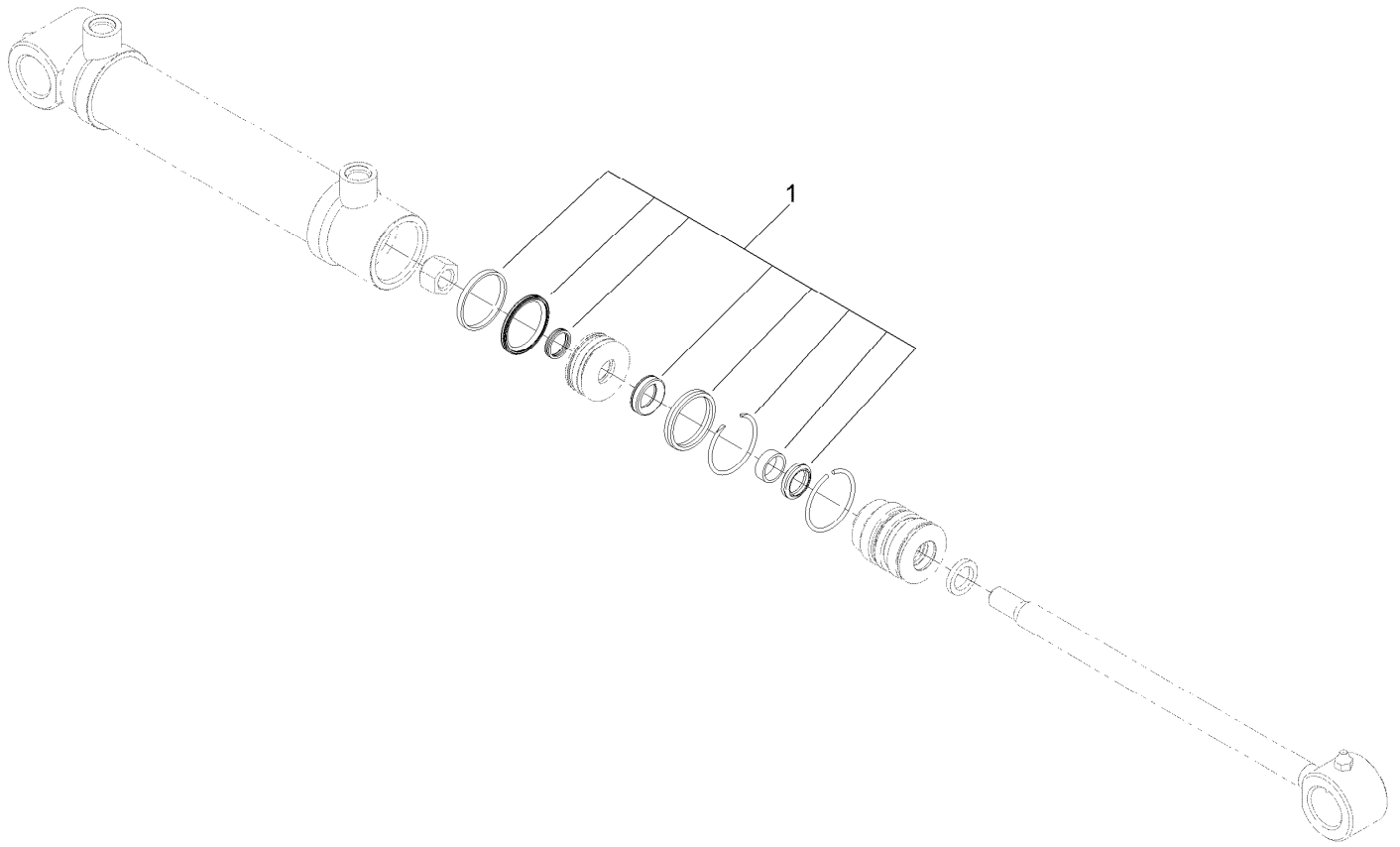
No. 1, No. 4 and No. 5 Lift Arm and Deck Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3296-51	4	Nut-Lock, NI	17	105-3987-03	1	Plate-Skid
2	104-8300	6	Nut-HF, NI	18	136-3377	1	No.4 Liftarm ASM
3	136-3375	1	No.1 Liftarm ASM	18:2	302-5	1	Fitting-Grease
3:2	302-60	1	Fitting-Grease	18:3	108-4000	2	Bushing
3:3	108-4000	2	Bushing	18:4	104-0015	2	Bushing-Flange
3:4	104-0015	2	Bushing-Flange	19	323-7	5	Screw-HH
4	131-4201	3	Pin-Pivot	20	136-2922	3	Shaft-Carrier, Pivot
5	3234-17	6	Screw-HHF	21	3290-384	3	Pin-Lynch
6	340-77	6	Fitting-Elbow, 90 DEG	22	3-6781	3	Washer-Flat
6:1	237-22	1	O-Ring	23	104-1450	2	Bolt-CARR
6:2	237-42	1	O-Ring	24	104-5585	2	Bracket-Switch
7	328-7	4	Screw-HH	25	106-9288	2	Sensor-Proximity, Ferrous
8	127-6429	2	Lift Cylinder ASM	26	100-4872	2	Plate-Switch, Neutral
9	127-6427	1	Lift Cylinder ASM	27	32149-7	2	Nut-Keps
10	76-2980	6	Washer-Thrust	28	104-5689-03	1	Bracket-Support, Bumper
11	3296-49	3	Nut-Lock, NI	29	87-3470	2	Bumper
12	95-7158	3	Pin-Pivot	31	33025-00	2	Nut-Lock, NI
13	32121-110	3	Pin-Roll, Slotted	32	105-9831-03	2	Bracket-Bumper, No. 1
14	125-1906	3	Pin-Cylinder	33	104-5680-03	1	Frame-Carrier, Front
15	104-8301	12	Nut-HF, NI	35	115-3453	3	Carrier Frame ASM
16	32104-32	4	Screw-HWH	35:2	108-4000	2	Bushing



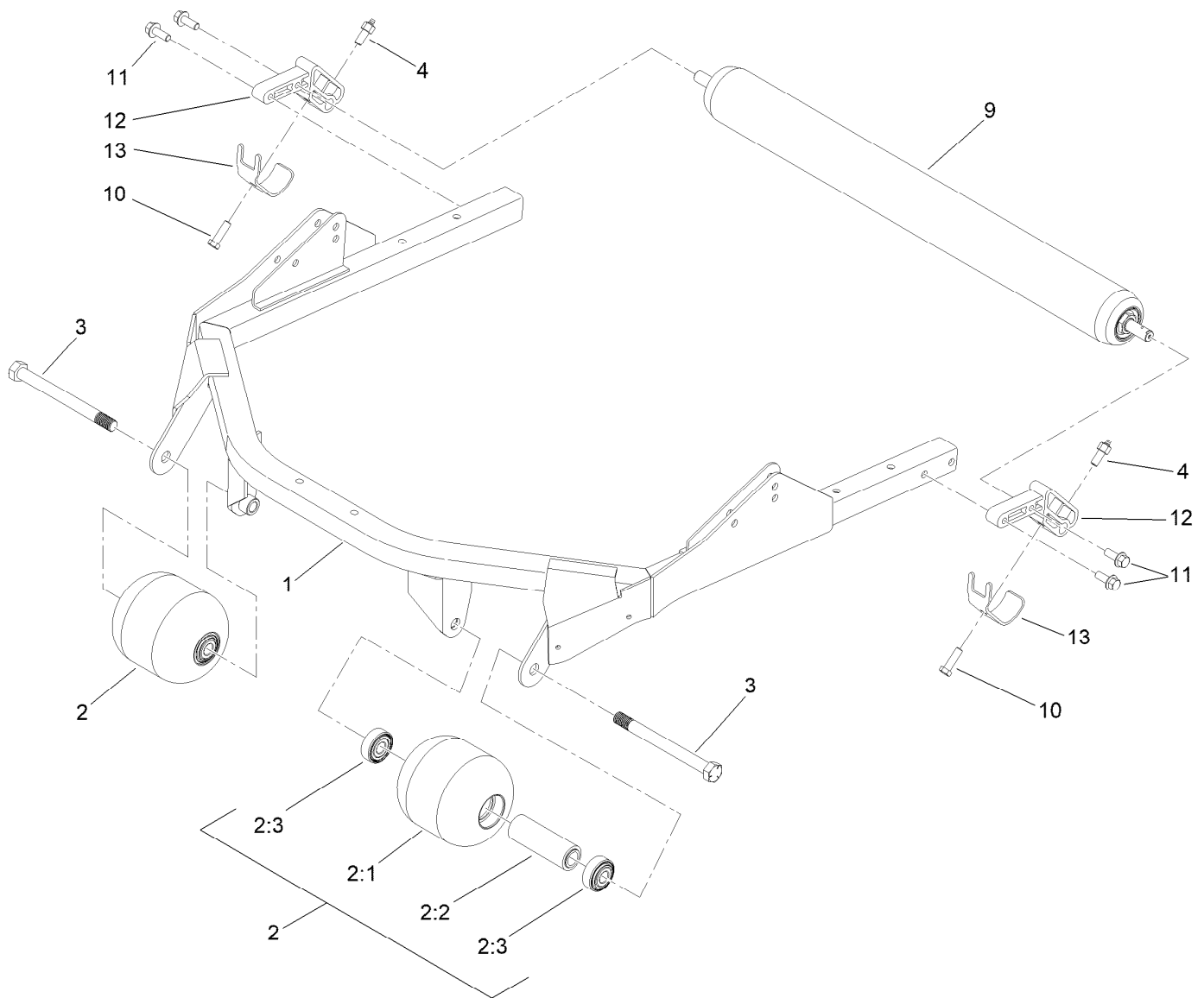
No. 1, No. 4 and No. 5 Lift Arm and Deck Assembly (continued)

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	136-3379	1	No.5 Liftarm 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



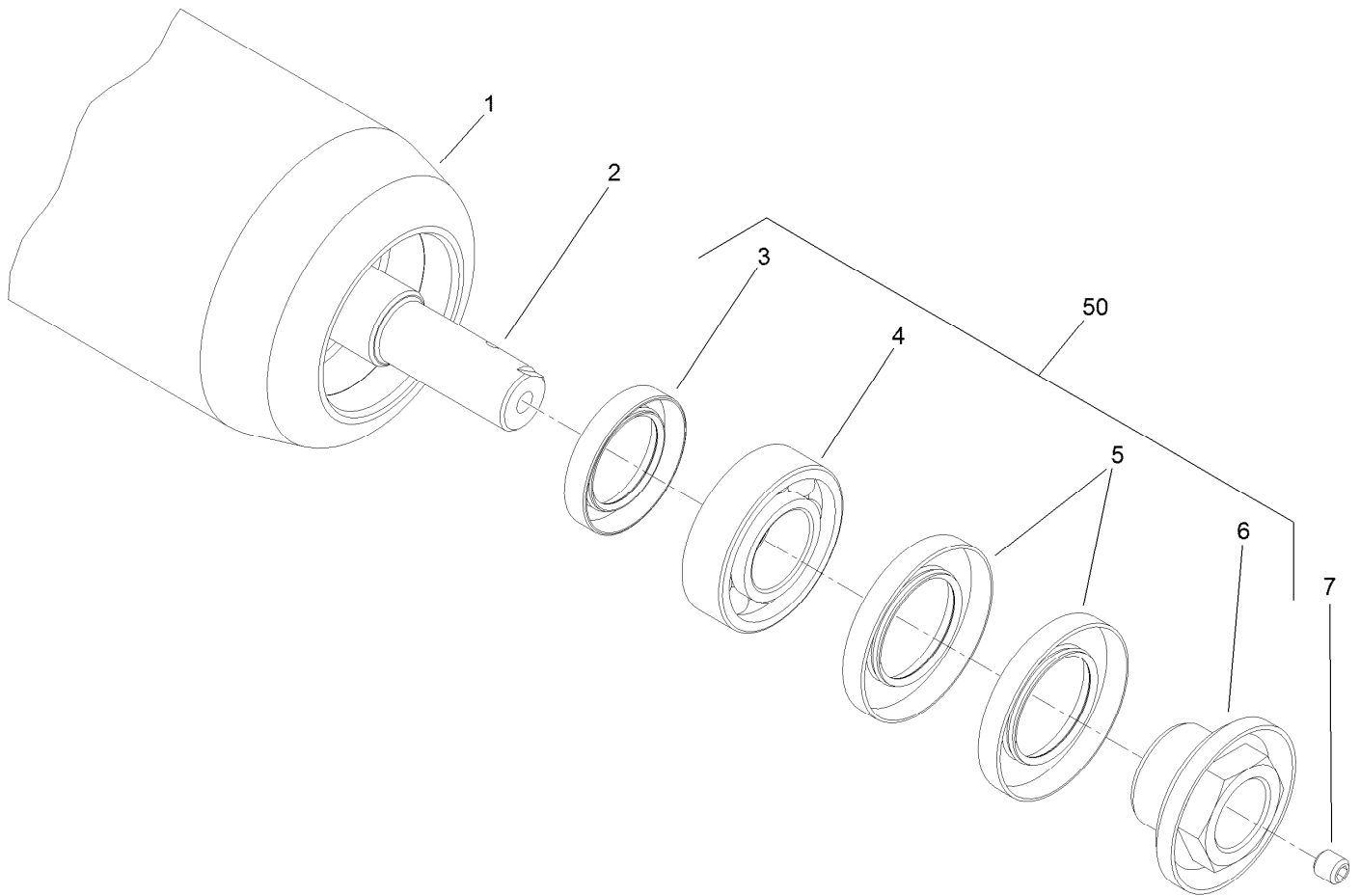
Lift Cylinder Assembly No. 127-6429

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



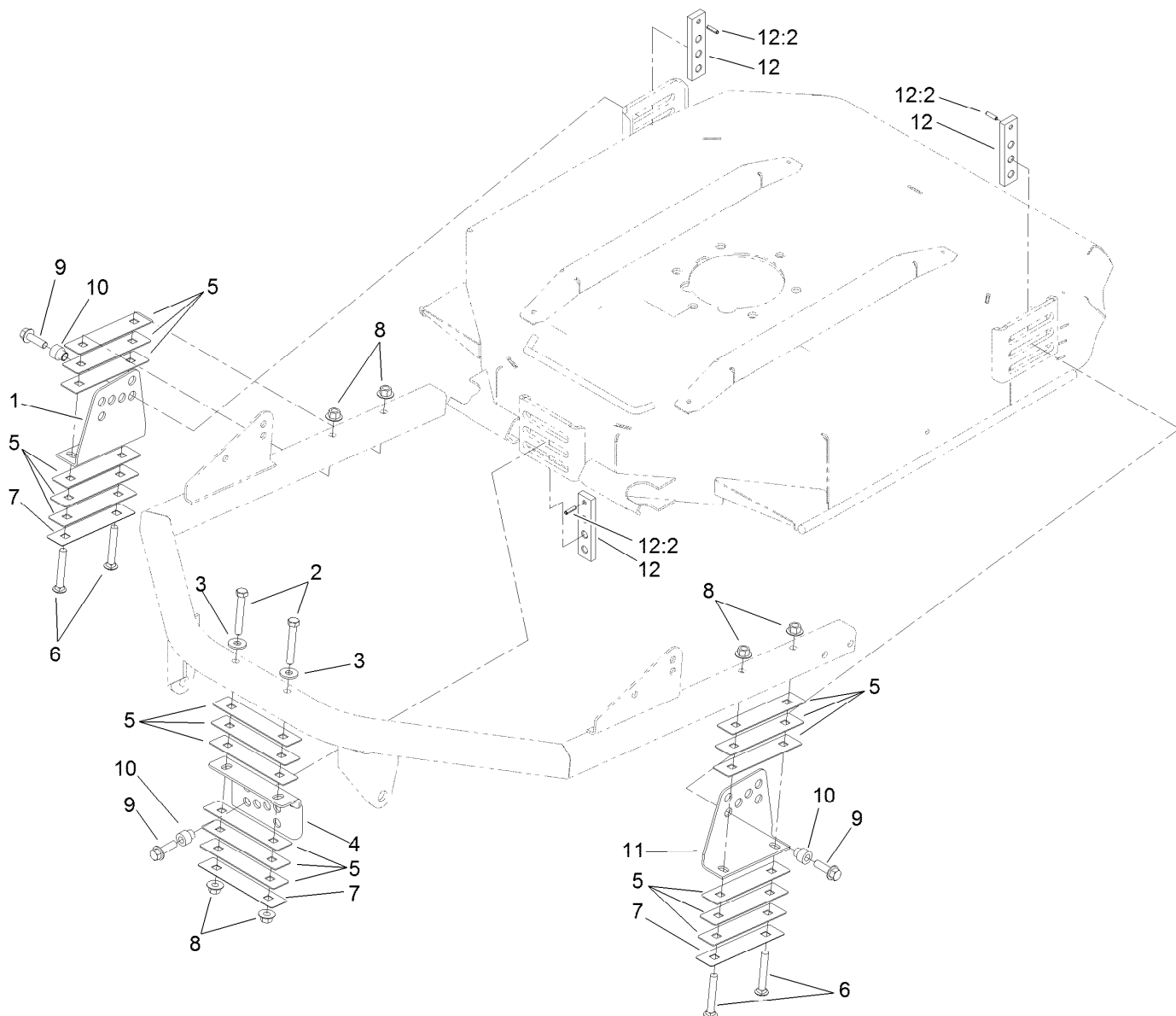
Roller and Carrier Frame Assembly

Ref.	Part Number	Qty.	Description
1	100-5780-03	1	Frame-Deck
2	136-2908	2	Roller ASM
2:1	104-1093	1	Roller
2:2	100-5762	1	Spacer-Bearing
2:3	120-3366	2	Bearing
3	136-2924	2	Screw-HH
4	127-6422	2	Screw-Grease, Roller
9	137-6141	1	Rear 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



Rear Roller Assembly No. 137-6141

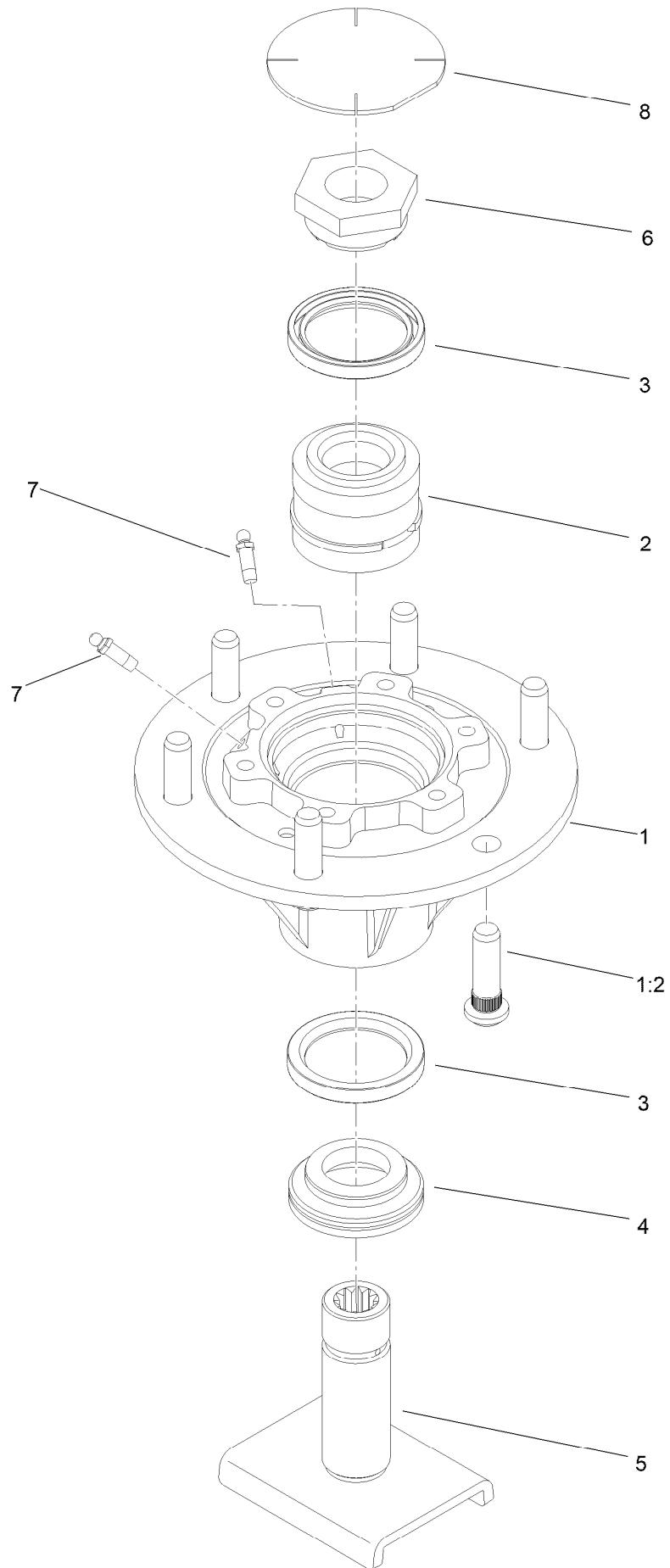
Ref.	Part Number	Qty.	Description
1	137-6140	1	Tube-Roller
2	117-5100	1	Shaft-Roller, Rear
3	114-3717	2	Seal-Oil
4	112-5290	2	Bearing-Steel, Stainless
5	112-7494	4	Seal
6	114-5411	2	Nut-Lock, Bearing
7	108-0989	2	Screw-Set
50	114-5430	1	Roller Rebuild Kit



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	136-2921	3	HOC Plate ASM
12:2	32121-5	1	Pin-Spring

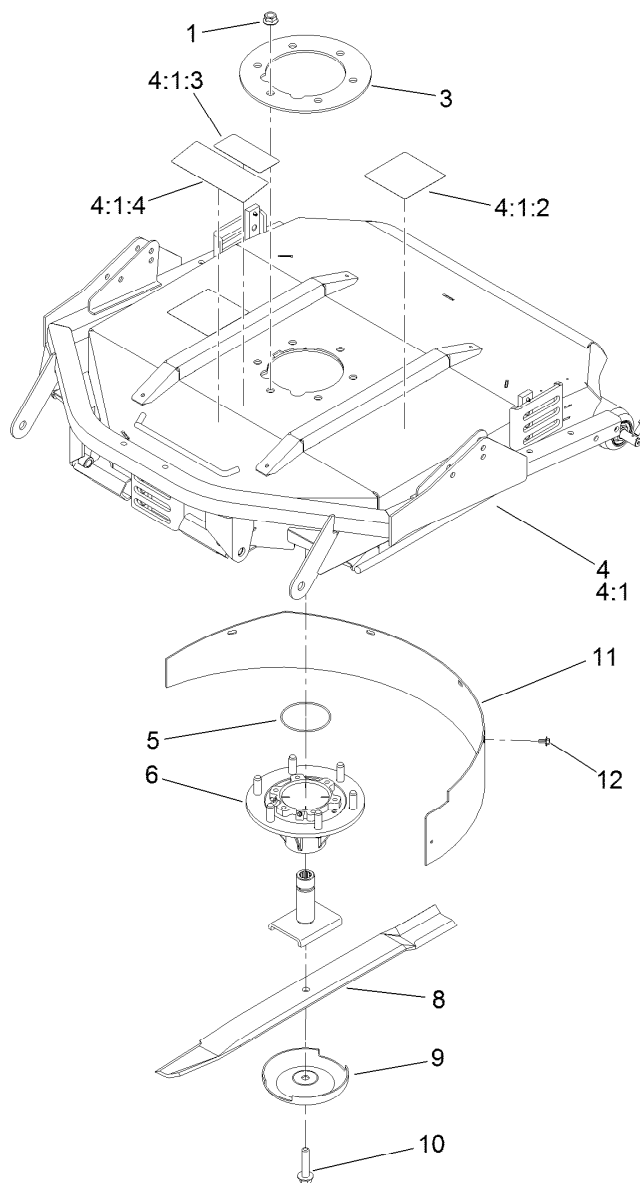
Spindle Assembly No. 121-3666



Spindle Assembly No. 121-3666 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-3434	1	Spindle
1:2	10-6830	6	Stud-Type, Drive
2	100-5703	1	Spacer And Bearing ASM
3	253-154	2	Seal-Oil
4	138-6416	1	Spacer-Spindle, Shaft

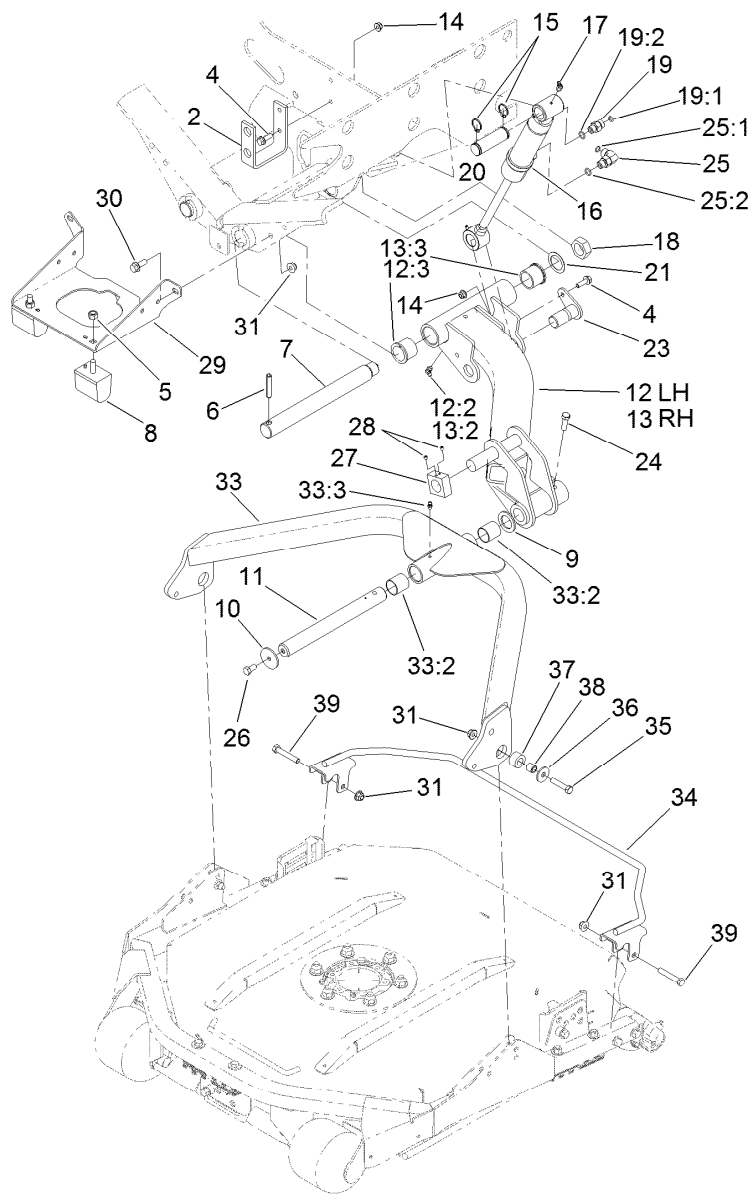
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	121-3664	1	Spindle Shaft ASM
6	100-5709	1	Nut-Spindle, Spcl
7	302-62	2	Fitting-Grease
8	94-2703	1	Plug



Chamber, Blade and Spindle Assembly

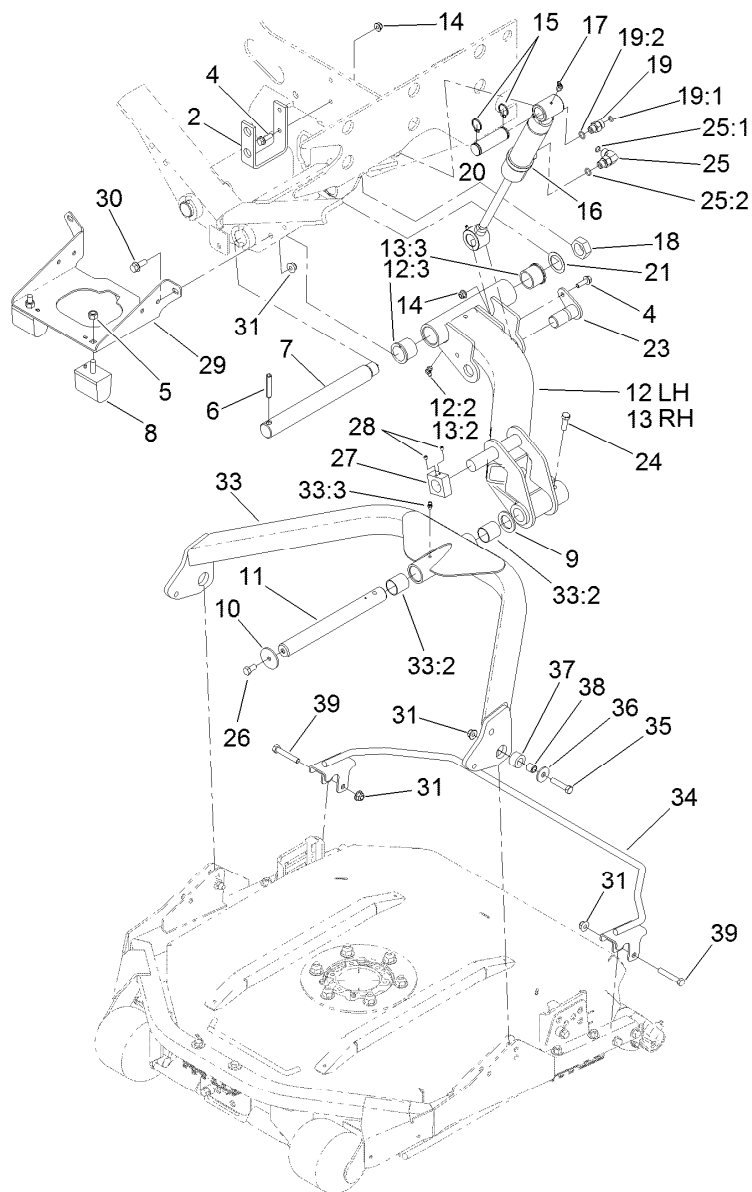
Ref.	Part Number	Qty.	Description
1	32128-39	6	Nut-HF
3	104-1051-03	1	Plate-Spindle
4	127-6389	1	Deck Chamber Service ASM
4:1		1	Chamber ASM ●
4:1:2	117-4764	2	Decal-Danger
4:1:3	93-7818	1	Decal-Torque, Blade Bolt
4:1:4	121-3627	1	Decal-Height Of Cut
5	237-161	1	O-Ring
6	121-3666	1	Spindle ASM
8	107-0235-03	1	Blade-Atomic
8	108-9026	1	Blade-27", 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



No. 2 and 3 Lift Arm and Deck Assembly

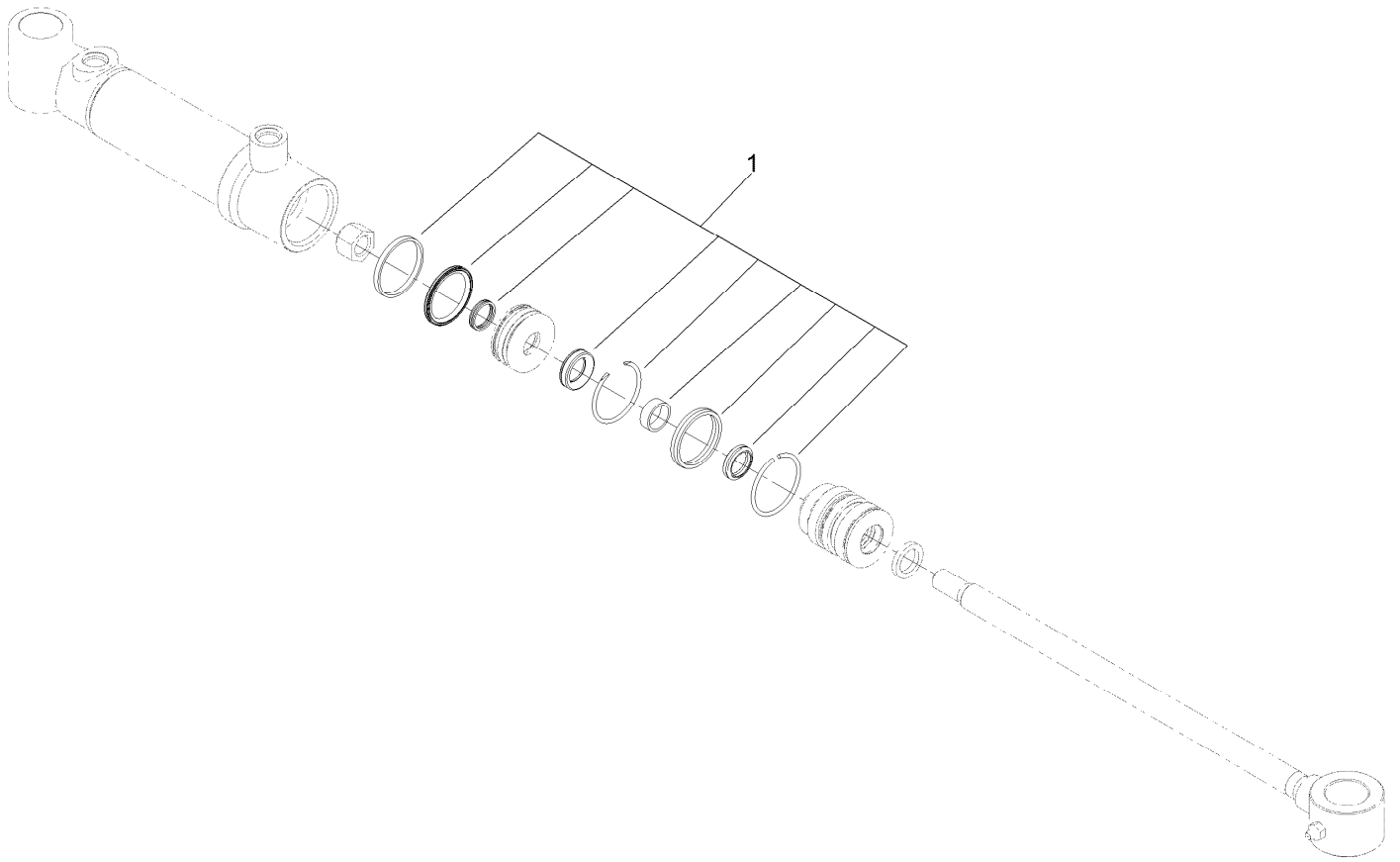
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
2	105-3992-0P	1	Bracket-Bulkhead	19:1	237-22	1	O-Ring
4	3234-17	4	Screw-HHF	19:2	237-42	1	O-Ring
5	33025-00	2	Nut-Lock, NI	20	92-7548	2	Pin-Cylinder
6	32121-110	2	Pin-Roll, Slotted	21	76-2980	2	Washer-Thrust
7	95-7158	2	Pin-Pivot	23	131-4201	2	Pin-Pivot
8	87-3470	2	Bumper	24	323-7	2	Screw-HH
9	3-6781	2	Washer-Flat	25	340-77	2	Fitting-Elbow, 90 DEG
10	63-7400	2	Washer-Rebound	25:1	237-22	1	O-Ring
11	105-9827	2	Shaft	25:2	237-42	1	O-Ring
12	136-3385	1	No.2 Liftarm ASM	26	323-4	2	Screw-HH
12:2	302-11	1	Fitting-Lube, 45 DEG	27	105-9839	2	Stop-Rotation, No. 2 And 3
12:3	104-0015	2	Bushing-Flange	28	3245-1	4	Screw-Set, HSH
13	136-3387	1	No. 3 Liftarm ASM	29	131-7765-0P	1	Support-Bumper, Rear
13:2	302-11	1	Fitting-Lube, 45 DEG	30	3234-11	3	Screw-HHF
13:3	104-0015	2	Bushing-Flange	31	104-8301	11	Nut-HF, NI
14	104-8300	4	Nut-HF, NI	33	115-3453	2	Carrier Frame ASM
15	32151-36	4	Ring-Retaining	33:2	108-4000	2	Bushing
16	127-6428	2	Lift Cylinder ASM	33:3	302-5	1	Fitting-Grease
17	302-11	2	Fitting-Lube, 45 DEG	34	112-9900-03	2	Guard-Foot
18	3296-49	2	Nut-Lock, NI	35	323-52	4	Screw-HH
19	340-2	2	Fitting-Straight	36	93-8806	4	Washer-Hardened



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

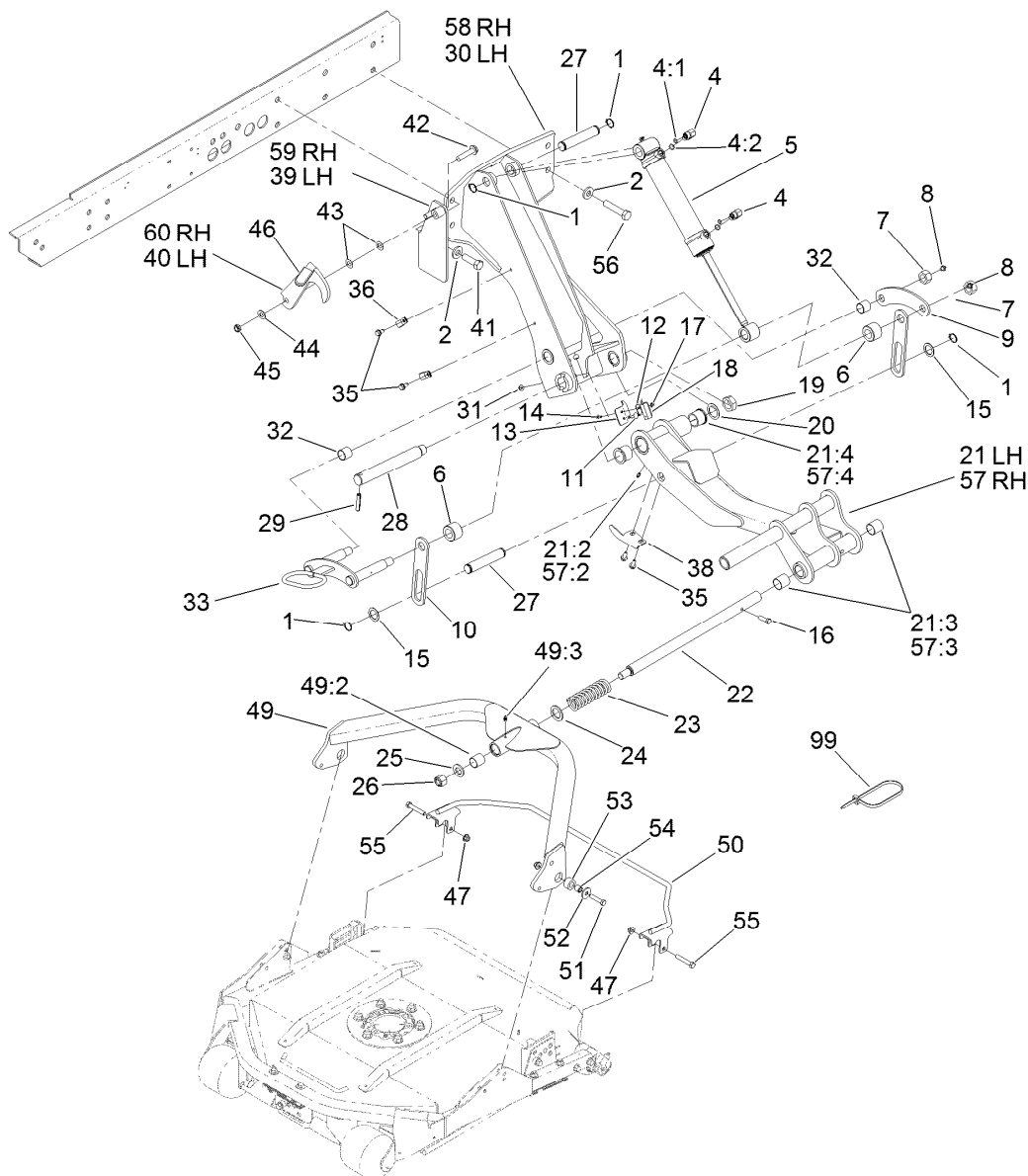
Ref.	Part Number	Qty.	Description
37	105-9823	4	Bushing-Carrier

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



Lift Cylinder Assembly No. 127-6428

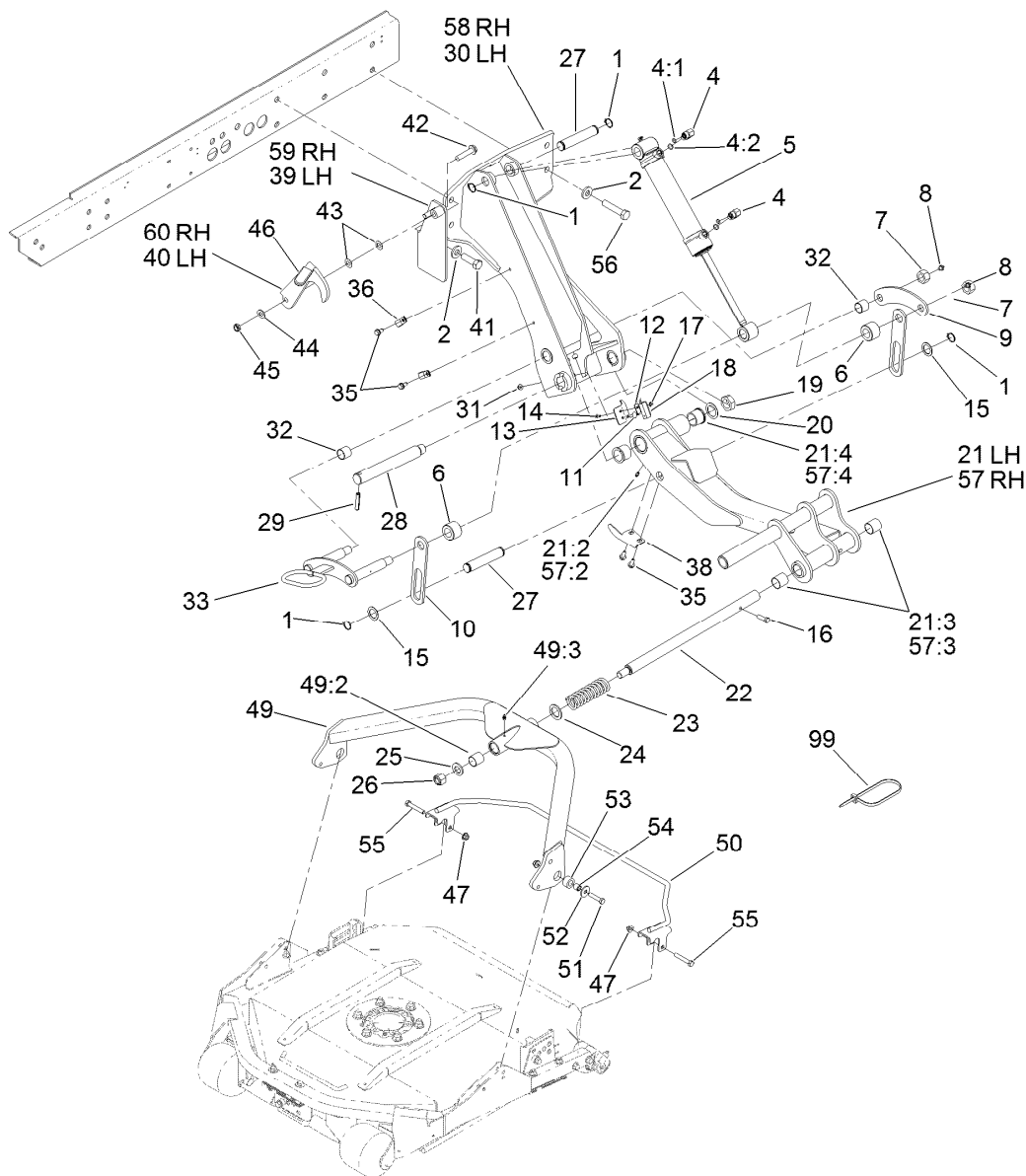
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7755	1	Cylinder Seal Kit



No. 6 and 7 Lift Arm and Deck Assembly

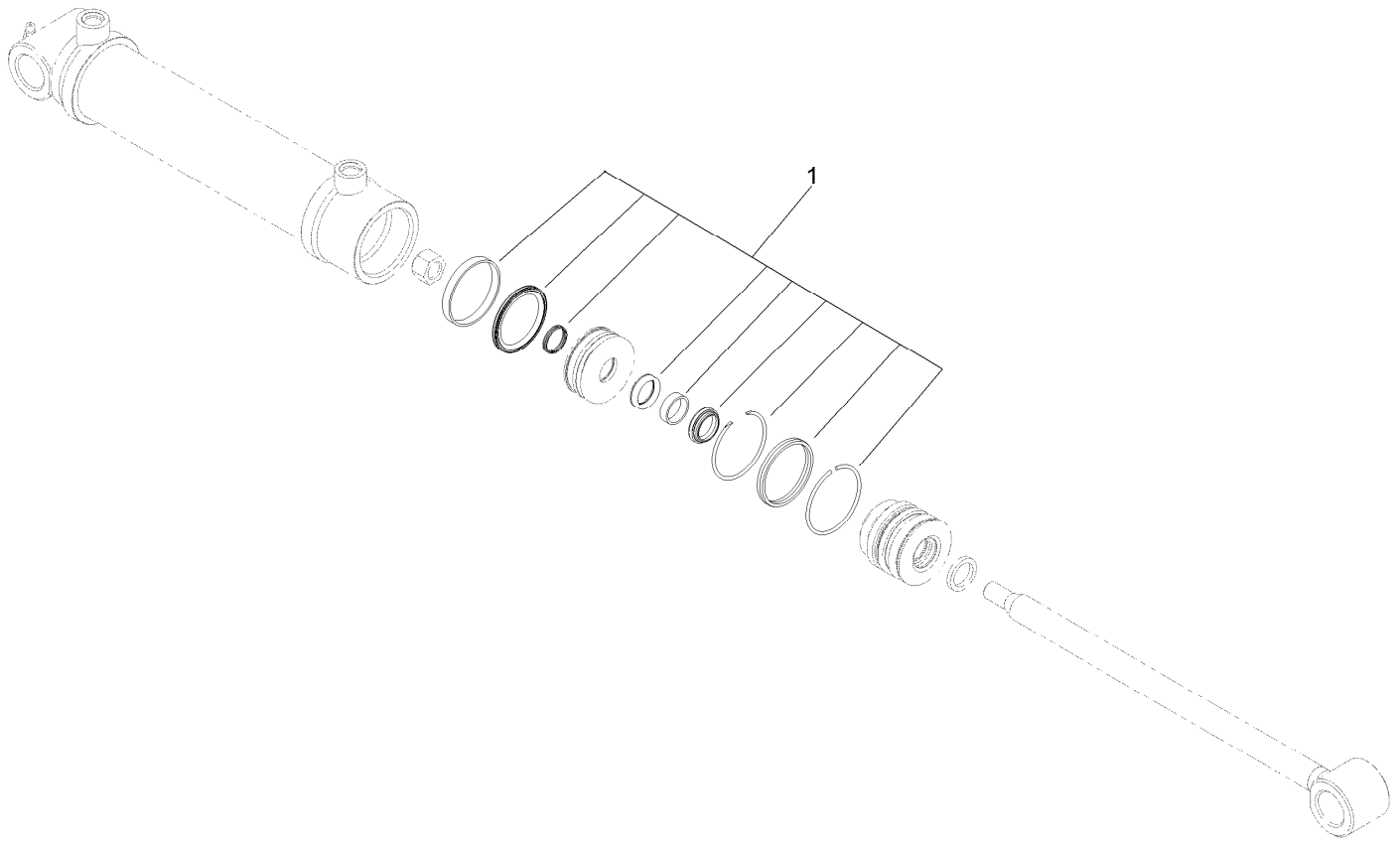
Ref.	Part Number	Qty.	Description
1	32151-36	8	Ring-Retaining
2	99-7667	12	Washer-Flat
4	340-77	4	Fitting-Elbow, 90 DEG
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	127-6430	2	Lift Cylinder ASM
6	93-2700	4	Roller-Plastic
7	33029-00	4	Nut-Lock, NI
8	302-2	4	Fitting-Grease
9	98-8821	2	Link-Rear
10	93-2704-03	4	Link-Left
11	3229-28	2	Screw-CARR
12	100-4872	2	Plate-Switch, Neutral
13	105-3858	2	Bracket-Switch
14	104-1450	2	Bolt-CARR
15	10-8110	4	Washer-Thrust
16	323-7	2	Screw-HH
17	32149-7	2	Nut-Keps
18	106-9288	2	Sensor-Proximity, Ferrous
19	3296-49	2	Nut-Lock, NI
20	76-2980	2	Washer-Thrust

Ref.	Part Number	Qty.	Description
21	136-3381	1	No.6 Liftarm ASM
21:2	302-5	1	Fitting-Grease
21:3	108-4000	2	Bushing
21:4	104-0015	2	Bushing-Flange
22	108-4022	2	Shaft-Carrier, Pivot
23	105-3999	2	Spring-Compression
24	3-6781	2	Washer-Flat
25	3256-28	2	Washer-Flat
26	3296-50	2	Nut-Lock, NI
27	93-2699	4	Pin
28	98-8826	2	Pin-Pivot
29	32121-110	2	Pin-Roll, Slotted
30	104-5657-03	1	No. 6 Support Arm ASM
31	32128-33	2	Nut-HF
32	67-1750	4	Bushing
33	115-1577-03	2	Link ASM
35	32104-32	8	Screw-HWH
36	2412-93	4	Clamp-R
38	105-9828	2	Actuator-Switch
39	108-4045-03	1	Latch-Arm, LH
40	119-8637-03	1	Latch-Deck, RH



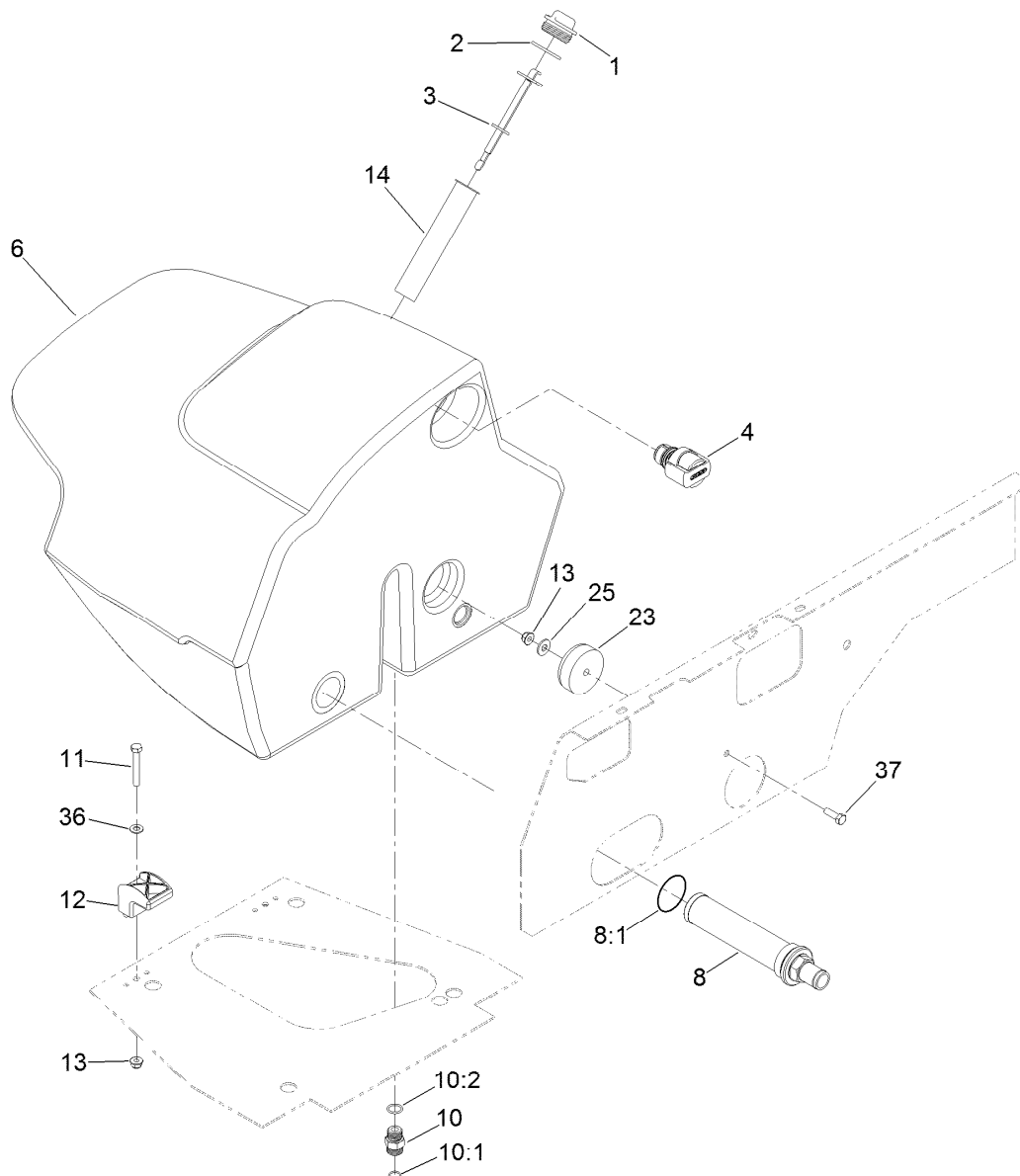
No. 6 and 7 Lift Arm and Deck Assembly (continued)

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	136-3383	1	No.7 Lift Arm 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

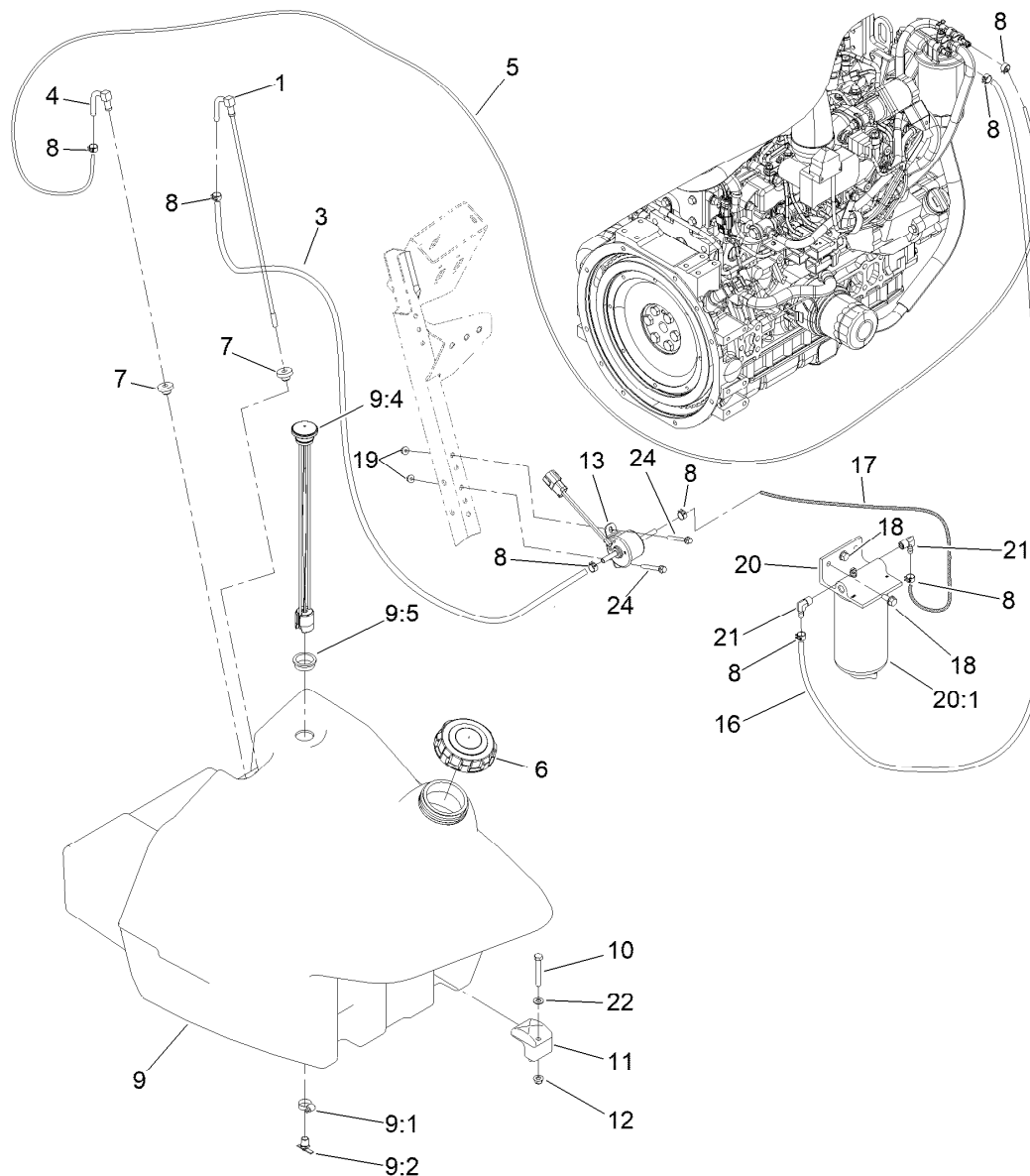
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-7757	1	Cylinder Seal Kit



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

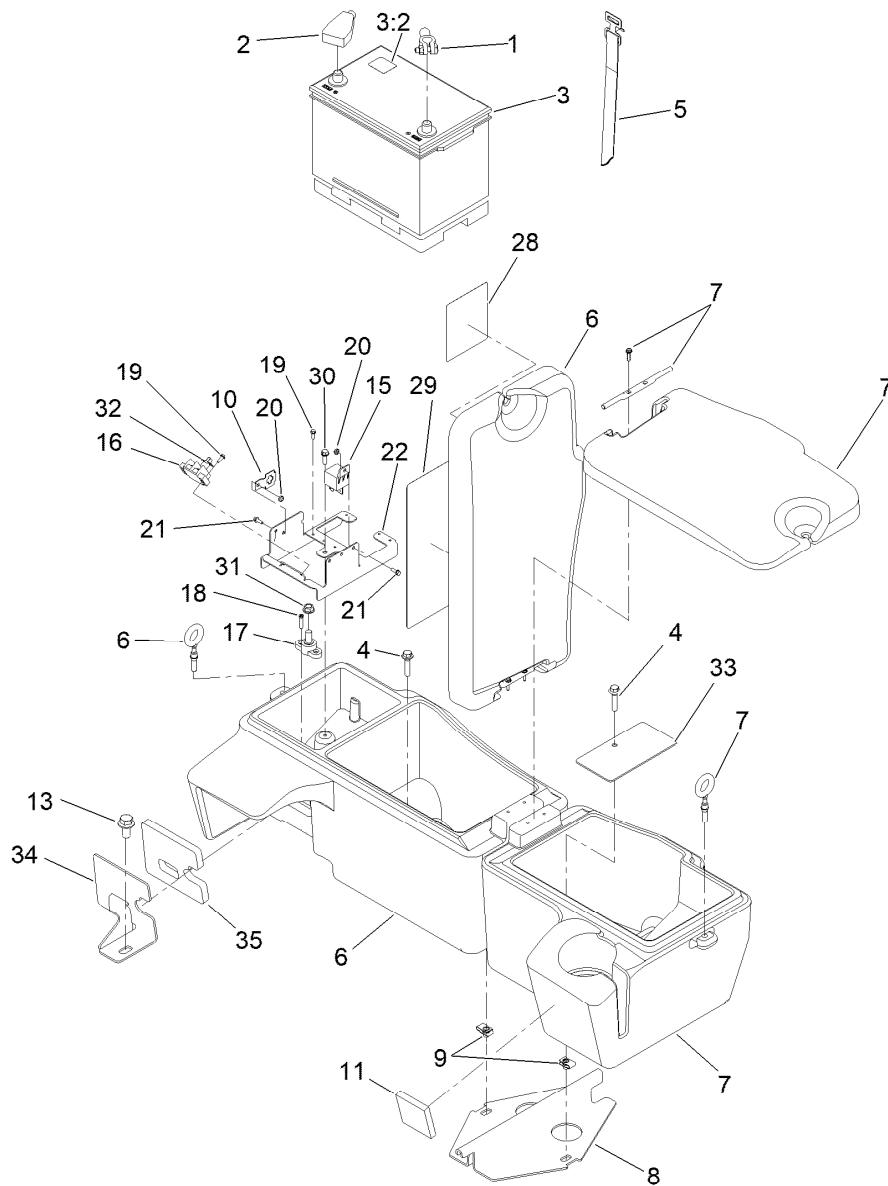
Ref.	Part Number	Qty.	Description
10:2	237-79	1	O-Ring
11	322-11	2	Screw-HH
12	107-4543	2	Clamp
13	104-8300	3	Nut-HF, NI
14	61-2790	1	Filter-Screen
23	108-1605	1	Bumper-Recess
25	3256-3	1	Washer-Flat
36	3256-23	2	Washer-Plain
37	322-5	1	Screw-HH



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

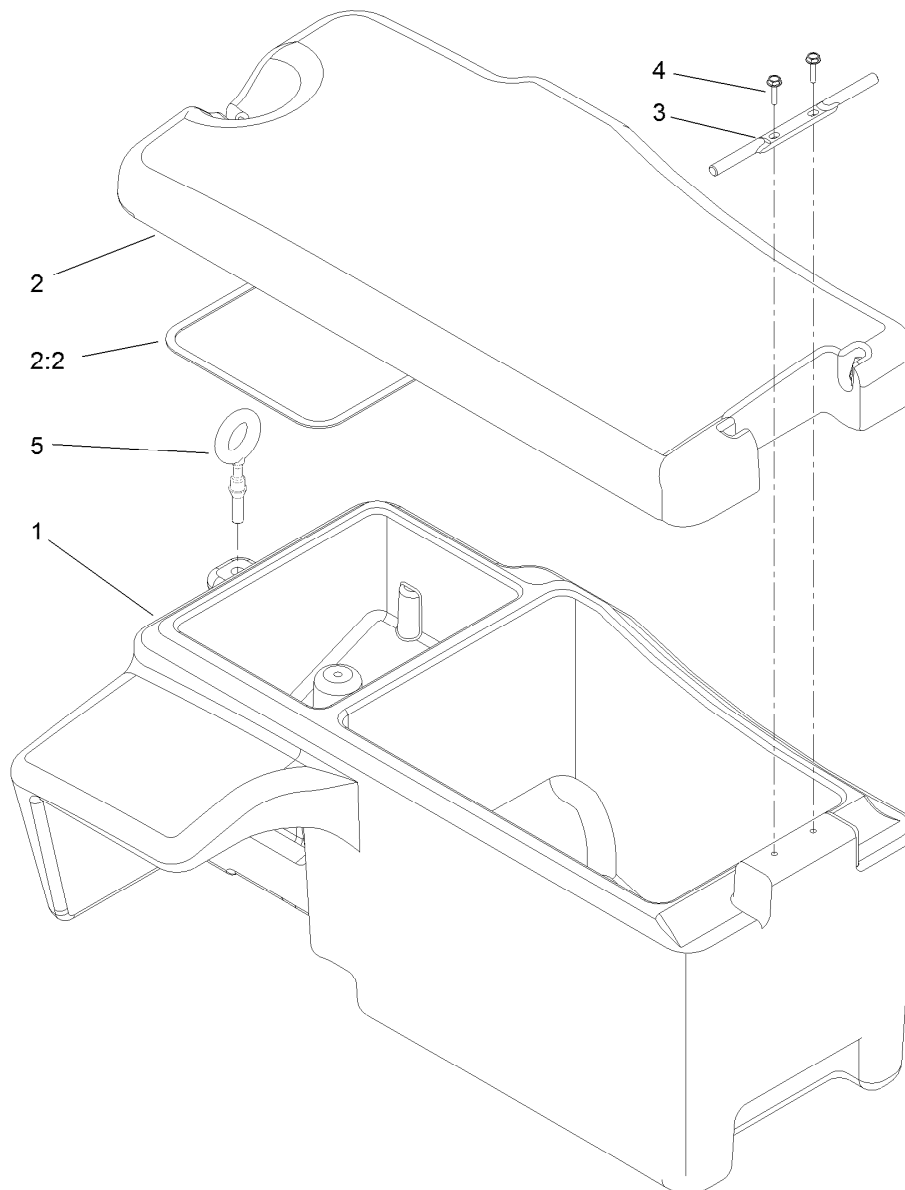
Ref.	Part Number	Qty.	Description
11	107-4543	2	Clamp
12	104-8300	2	Nut-HF, NI
13	145-3154	1	Pump-Fuel, Electric
16	109-0308	1	Hose-Fuel
17	110-4113	1	Hose-Fuel
18	3234-5	2	Screw-HHF
19	104-7201	2	Nut-HF, NI
20	125-2914	1	Filter-Separator
20:1	125-2915	1	Filter-Fuel/Water Separator
21	353-781	2	Fitting-HYD, 90
22	3256-23	2	Washer-Plain
24	3234-34	2	Screw-HHF



Battery Mount Assembly

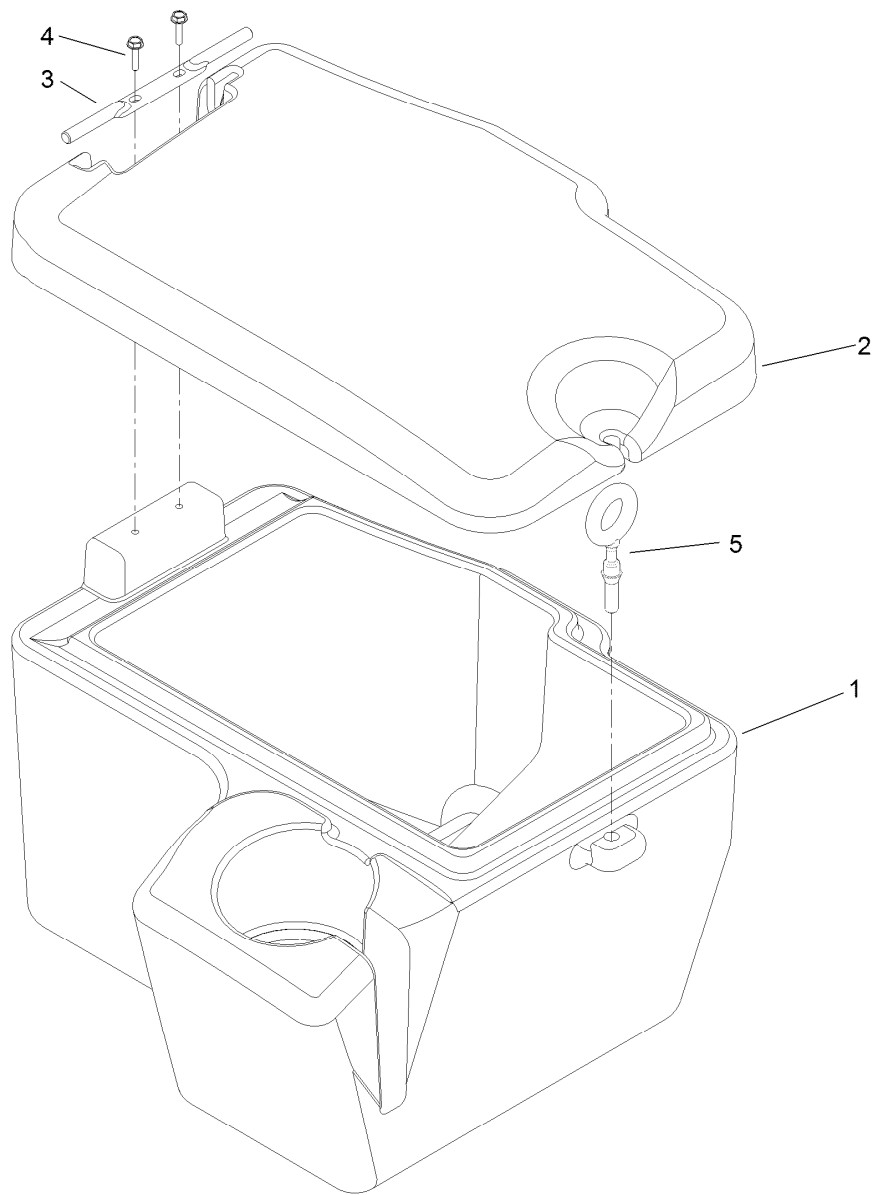
Ref.	Part Number	Qty.	Description
1	117-2377	1	Cable-Battery, Negative
2	121-6589	1	Cable-Battery, Positive
3	139-1005	1	Battery Kit
3:2	139-1006	1	Decal
4	115-1794	2	Screw-HHF
5	3339-175	1	Strapping-Web
6	115-9100	1	Box-Storage, Battery
7	115-9101	1	Box-Storage
8	115-4387-0P	1	Support-Box, Storage
9	112-3306	2	Nut
10	114-5502	1	Clip-Fuse
11	117-4783	2	Seal-Foam
13	3234-6	1	Screw-HHF
15	99-7435	3	Relay
16	42862	1	Block-Terminal, Ground

Ref.	Part Number	Qty.	Description
17	110-8822	1	Block-Junction
18	93-0231	2	Screw-PPH
19	32144-87	6	Screw-HWHTF
20	3296-54	4	Nut-Lock
21	112-3169	4	Screw-HHF, Serrated
22	115-4356-0P	1	Mount-Fuse Blocks
28	136-3338	1	Decal-Fuse
29	136-3566	1	Decal-Service, Gm45/4700
30	46-8091	1	Screw-HWH
31	3290-357	1	Nut-HSF
32	42863	1	Strip-Jumper
33	117-4768-0P	1	Plate-Storage Box
34	117-4774-0P	1	Clamp [primed]
35	117-4775	1	Seal-Battery Box



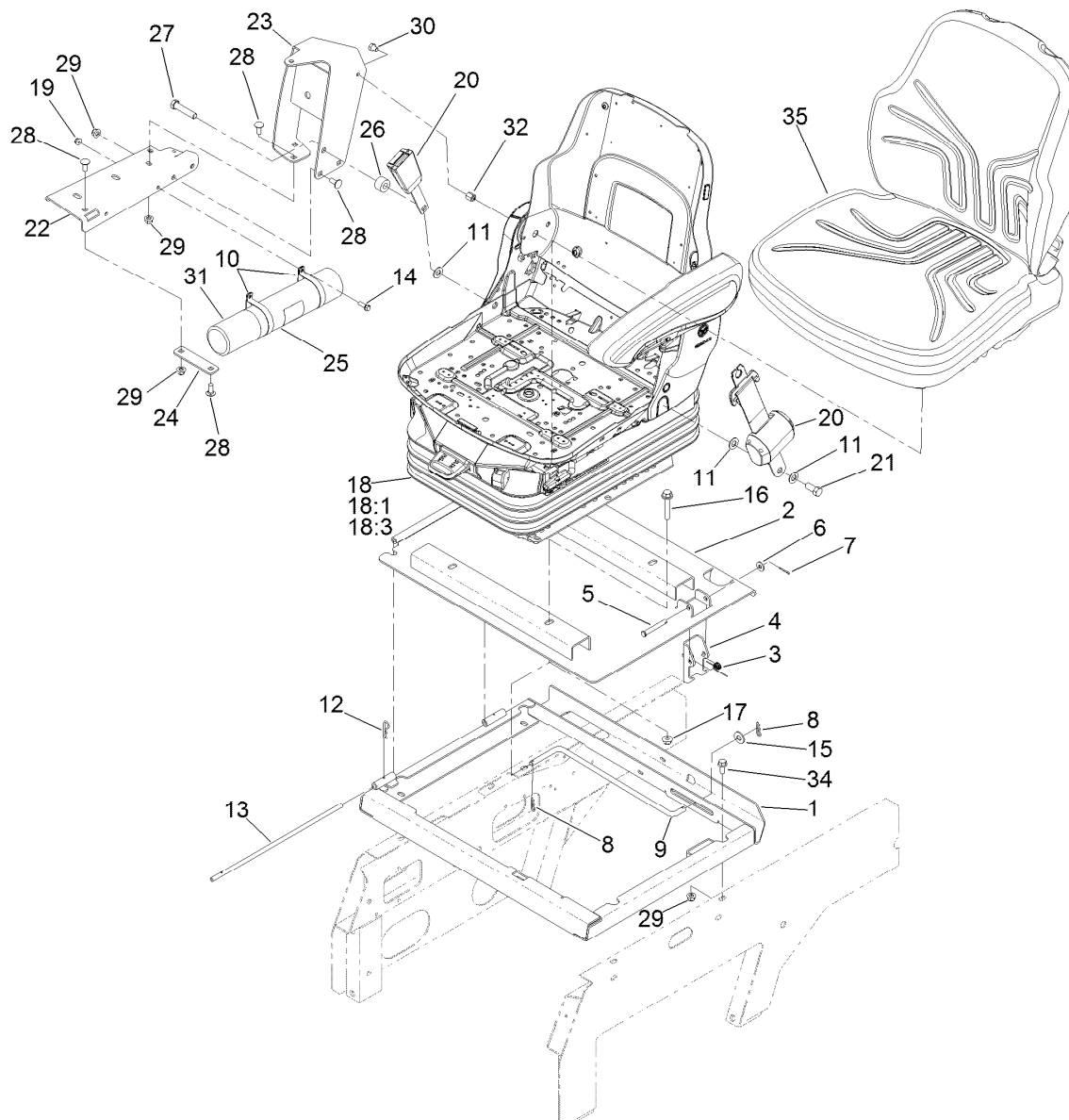
Battery Storage Box Assembly No. 115-9100

<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



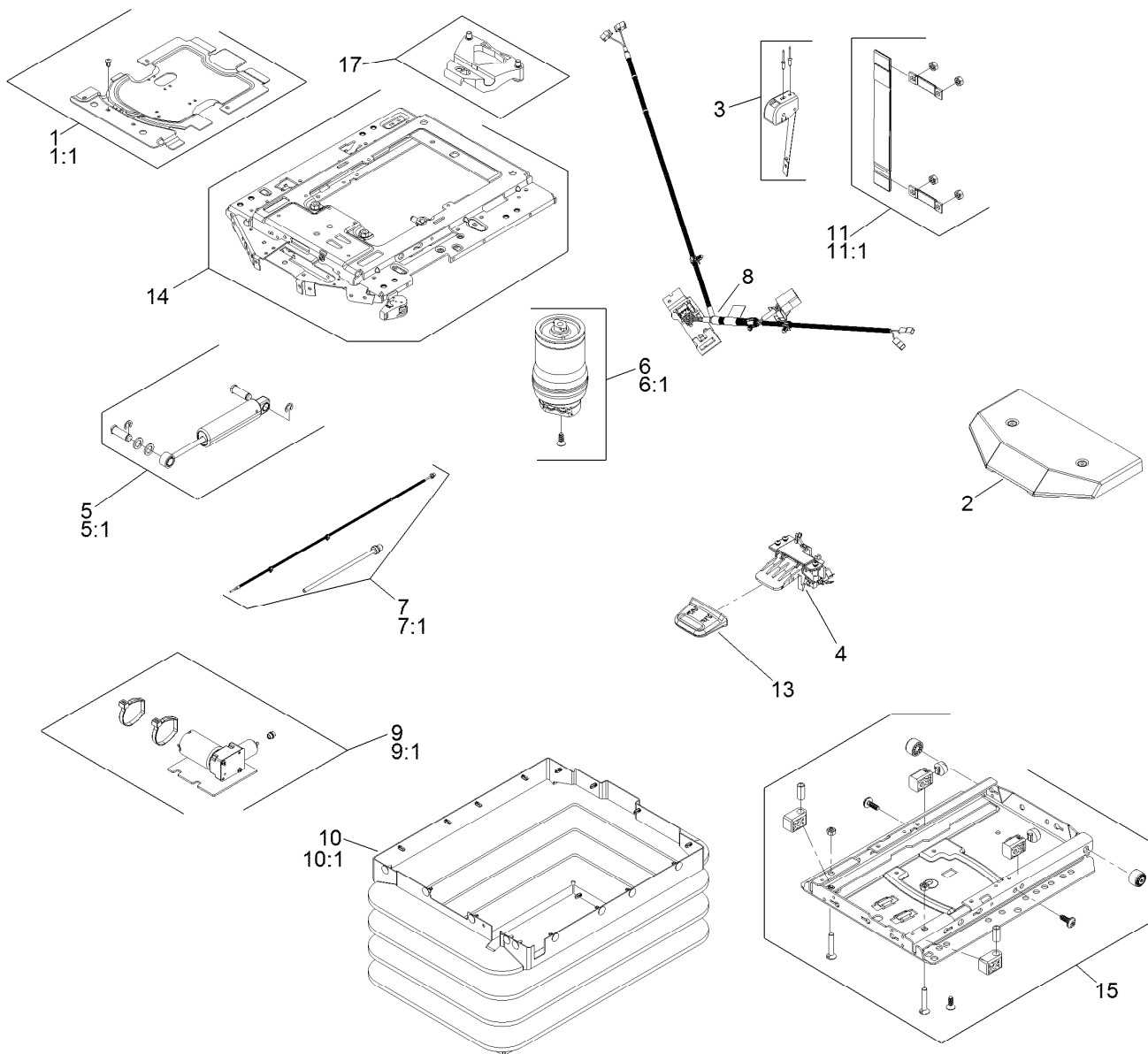
Seat Mounting Assembly

Ref.	Part Number	Qty.	Description
1	115-4400-03	1	Frame-Seat
2	115-4411-03	1	Plate-Seat
3	104-4821	1	Spring-Torsion
4	115-4423-03	1	Latch-Seat Plate
5	110-0618	1	Pin-Clevis
6	3256-2	1	Washer-Flat
7	3272-6	1	Pin-Cotter
8	3290-307	4	Pin-Cotter
9	117-4797	2	Rod-Seat Frame
10	107-1865	2	R-Clamp
11	3256-25	3	Washer-Flat
12	3290-467	1	Pin-Hair
13	75-3400	1	Shaft-Pivot, Seat
14	32105-15	2	Screw-HWH
15	3256-4	2	Washer-Flat
16	66-9302	4	Screw-HHF Lock
17	104-8301	4	Nut-HF, NI
18	132-1302	1	Seat And Suspension ASM

Ref.	Part Number	Qty.	Description
18:1	130-2702	1	Air Ride Seat Suspension
18:3	132-1304	1	Backrest Adjustment Kit
19	104-7201	2	Nut-HF, NI
20	110-0413	1	Seatbelt-Retractable
21	3212-4	1	Screw-HH
22	119-0000-03	1	Channel-Support
23	117-4798-03	1	Arm-Support
24	112-7449	1	Strap-Support
25	104-7050	1	Tube-Manual
26	17-7190	1	Spacer-Finger
27	3212-8	1	Screw-HH
28	3230-23	6	Bolt-CARR
29	104-8300	9	Nut-HF, NI
30	108-8646	1	Screw-HH, Lock
31	104-7048	1	Cap-Housing
32	112-7405	1	Nut-Hex, Coupling
34	3234-47	4	Screw-HHF
35	117-5676	1	Premium Seat ASM
99	108-8024	1	Switch Kit ●

● Not illustrated

■ Not serviced separately

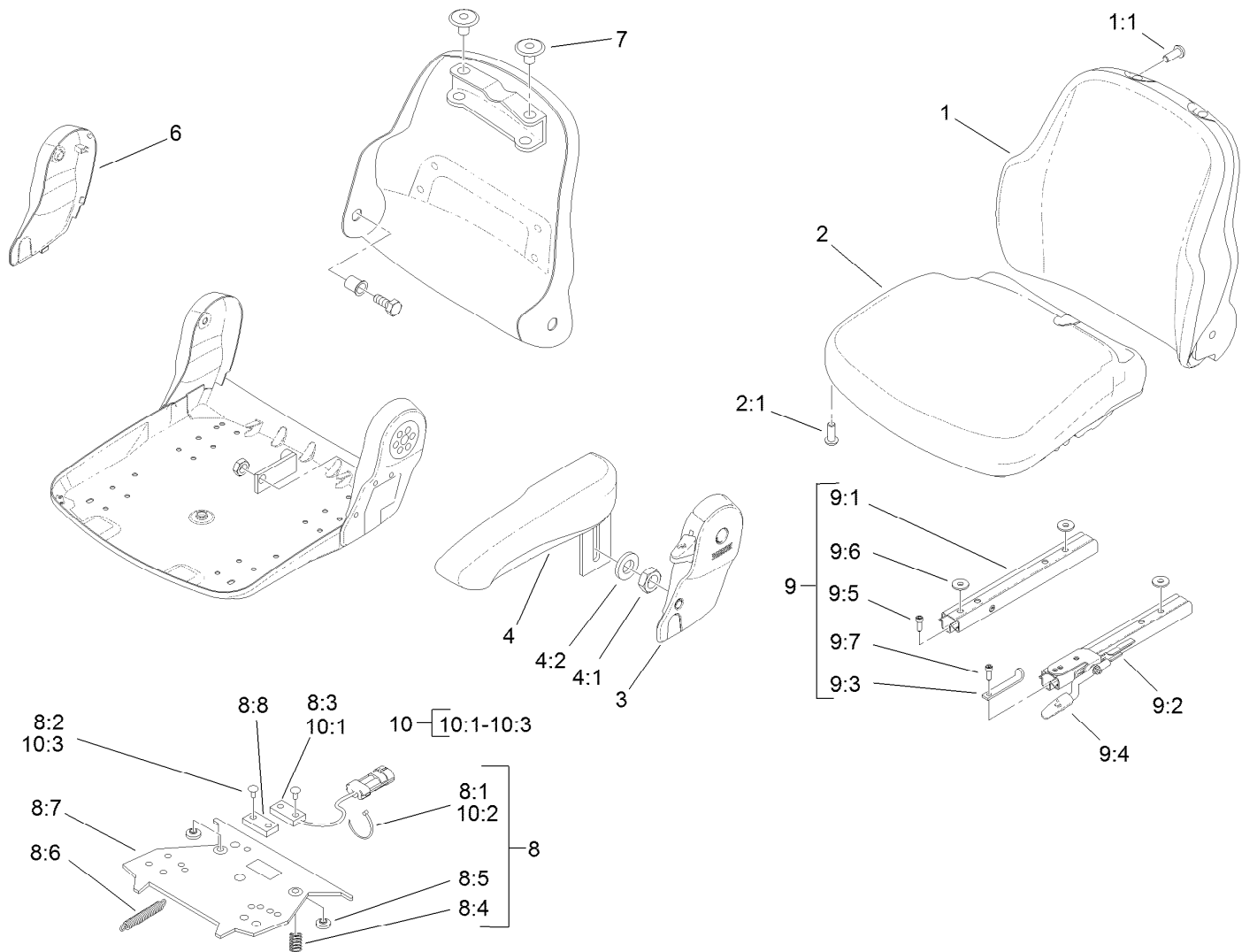


Air Ride Seat Suspension Assembly No. 130-2702

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

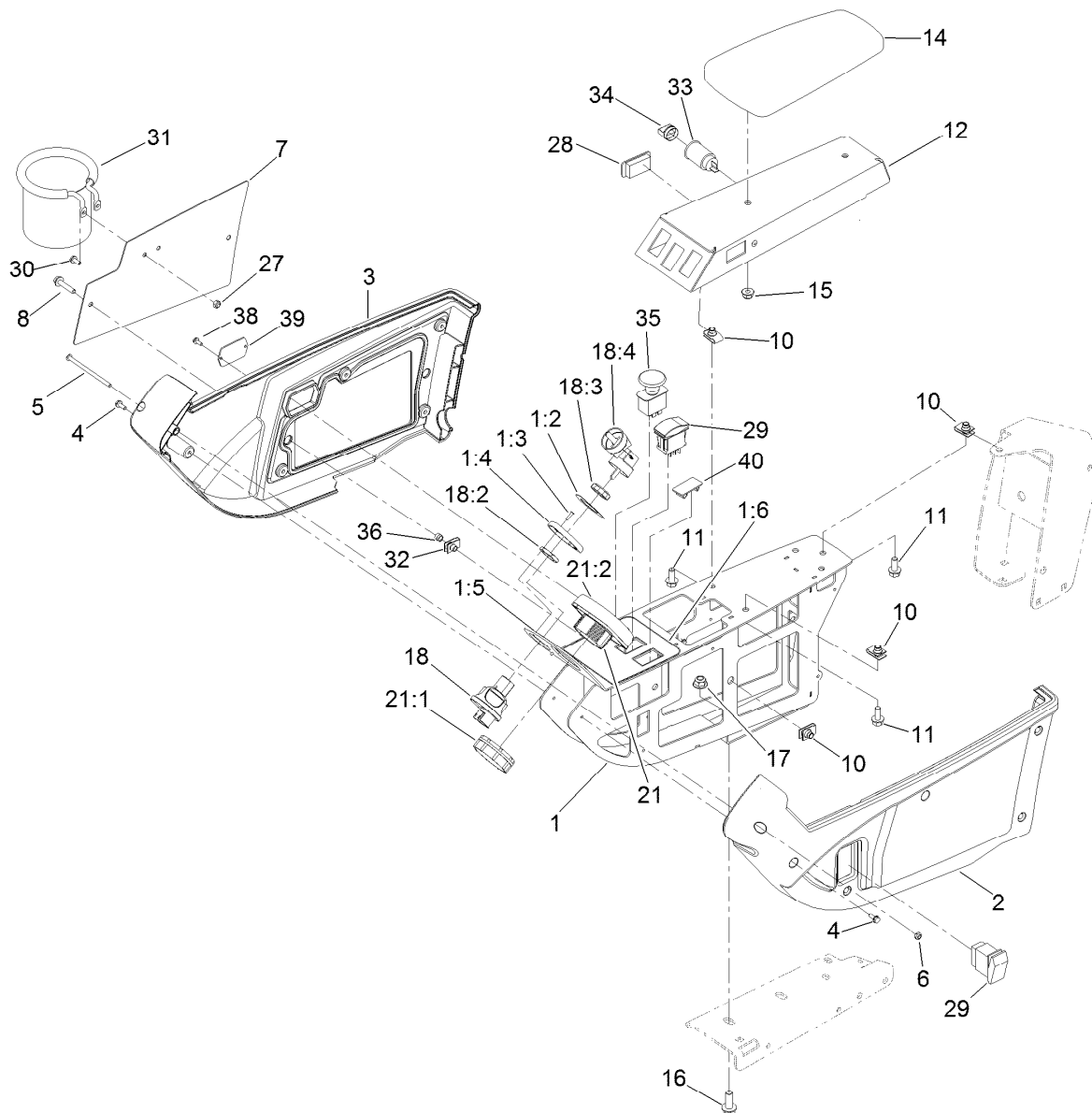


Vinyl Premium Seat Assembly No. 117-5676

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 ●

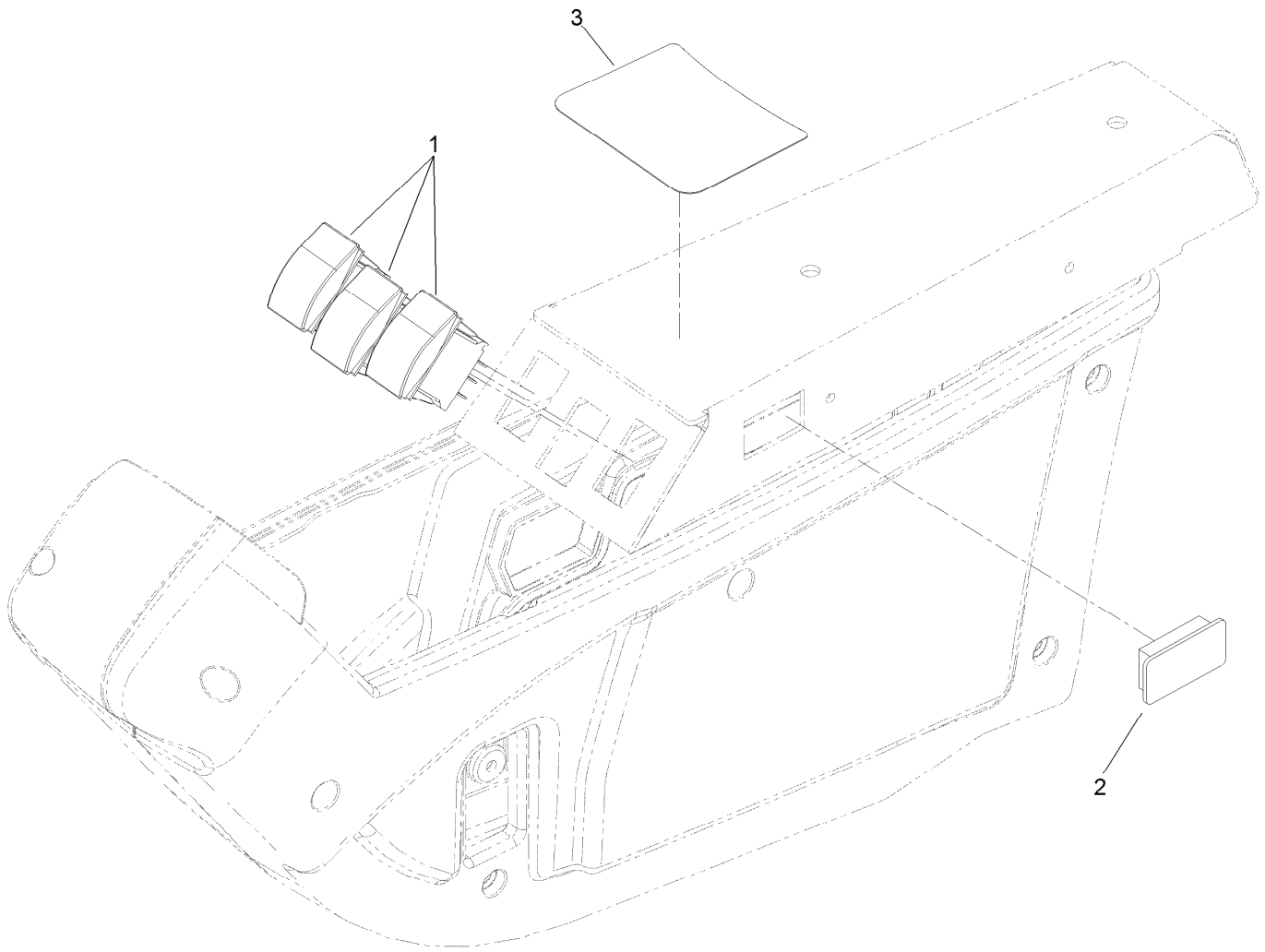
● Not serviced separately



Console Assembly

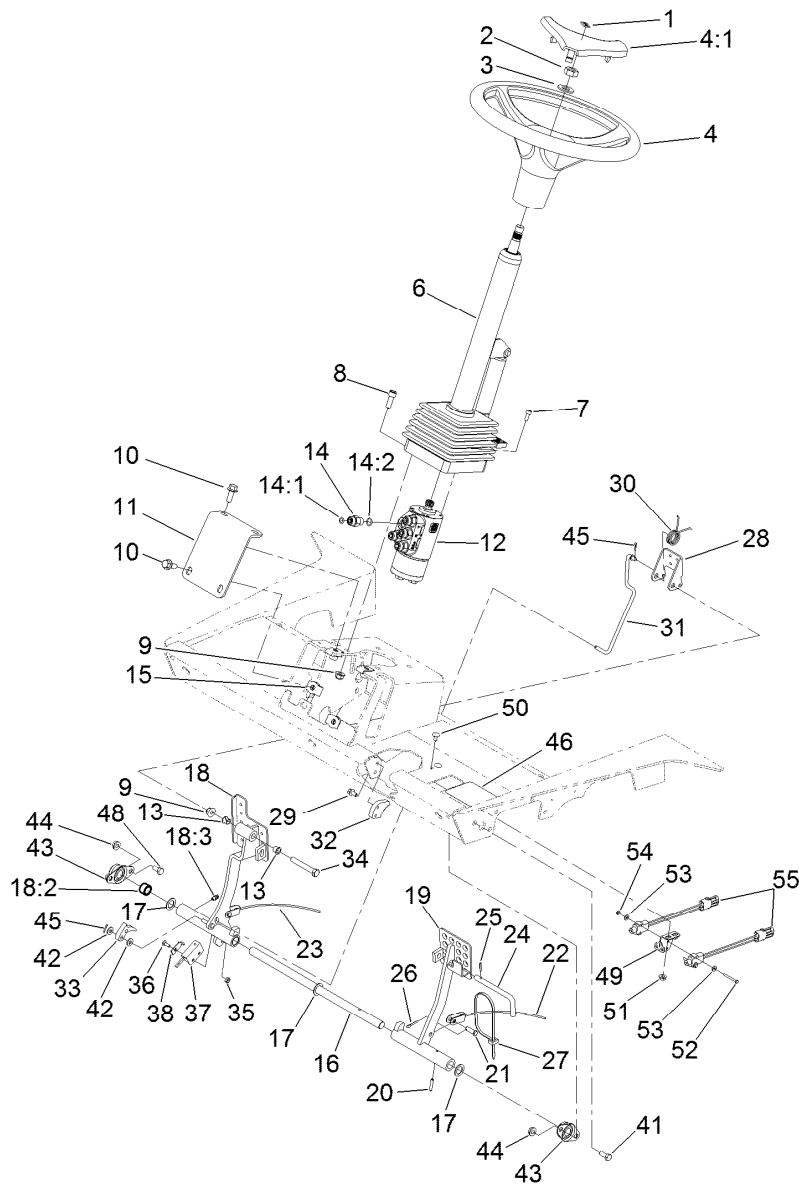
Ref.	Part Number	Qty.	Description
1	136-3325	1	ASM-Panel
1:2	136-3185	1	Decal-Console, Lower
1:3	121-3887	1	Decal-Console, Display
1:4	121-3889	1	Step-Elevated, Switch
1:5	3269-17	2	Rivet-Pop
1:6	121-3884	1	Decal-Console, Upper
2	108-7604	1	Cover-LH
3	108-7605	1	Cover-RH
4	32144-112	10	Screw-HWH
5	3250-22	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	2	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
38	32144-18	2	Screw-HWH
39	121-1630	1	Plate-Cover
40	99-7420	1	Plug-Hole



Control Arm Switch Assembly

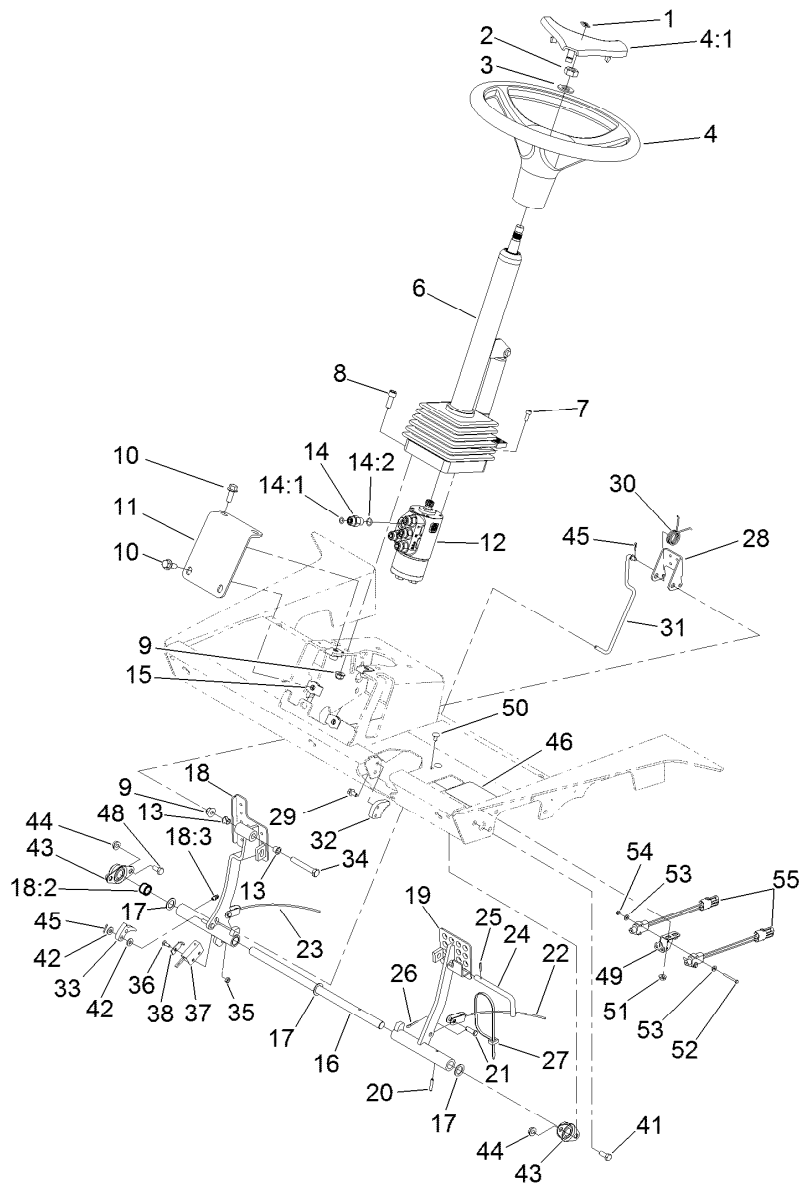
Ref.	Part Number	Qty.	Description
1	100-1535	3	Switch-Rocker, (On)-Off-(On)
2	99-7420	1	Plug-Hole
3	127-3700	1	Decal-Lift



Steering and Brake Assembly

Ref.	Part Number	Qty.	Description
1	98-1459	1	Decal
2	3296-33	1	Nut-Lock, NI
3	3256-27	1	Washer-Flat
4	98-1471	1	Wheel-Steering
4:1	98-1468	1	Cover-Wheel, Steering
6	106-3622	1	Steering Tilt Column ASM
7	105-2409	4	Screw-HSH
8	3274-7	4	Screw-HSH
9	104-8301	5	Nut-HF, NI
10	3234-11	4	Screw-HHF
11	115-4379-0P	1	Brace-Column
12	114-8119	1	Steering Valve ASM
13	52-2891	2	Bushing-Flanged, Nylon
14	340-2	5	Fitting-Straight
14:1	237-22	1	O-Ring
14:2	237-42	1	O-Ring
15	105-4886	4	Nut-Tinnerman
16	75-1470	1	Pin-Pivot, Brake
17	3256-69	3	Washer-Flat
18	136-2889	1	Pedal-Brake, RH
18:2	256-42	2	Bushing

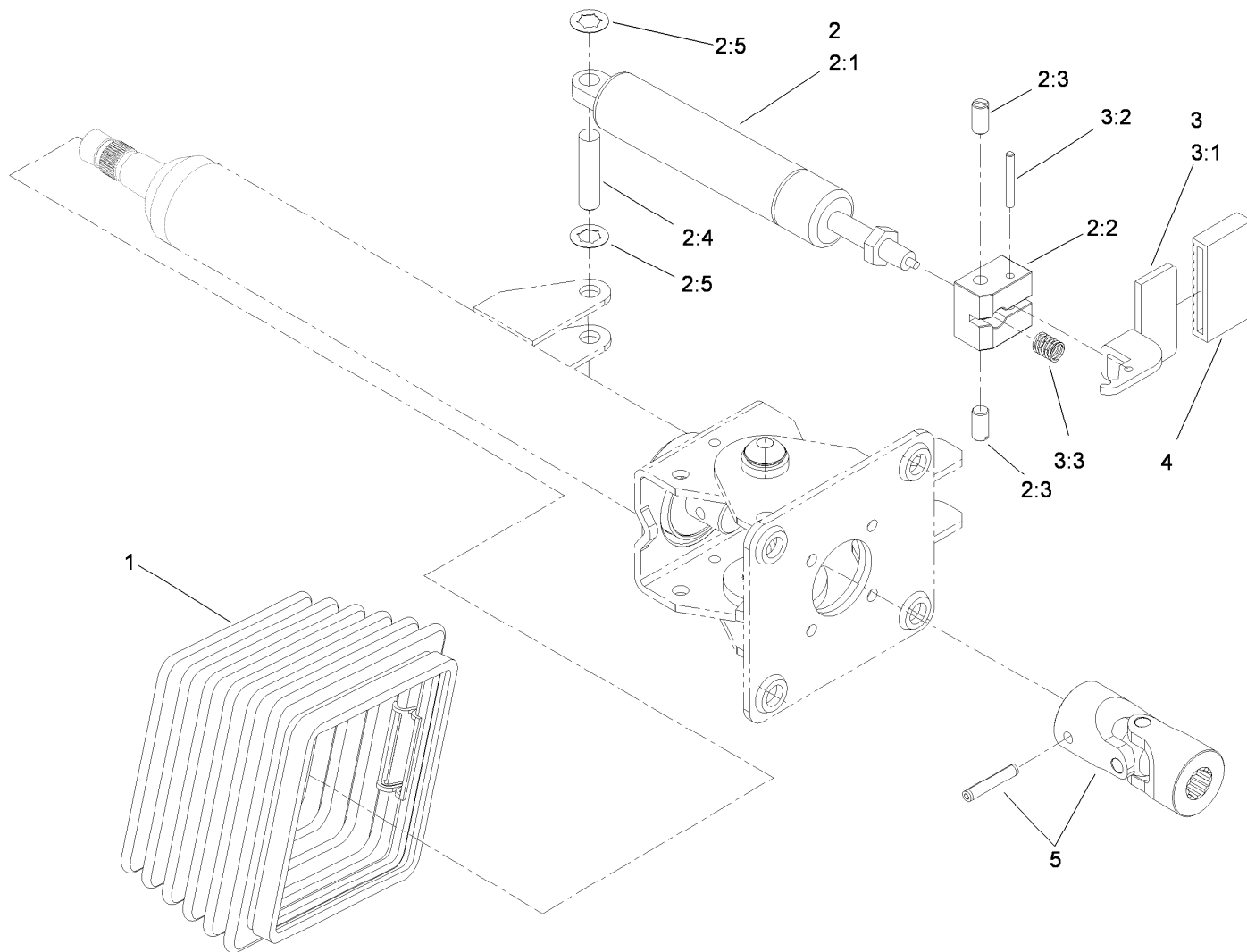
Ref.	Part Number	Qty.	Description
18:3	302-5	1	Fitting-Grease
19	136-2887-03	1	Pedal-Brake, LH
20	32121-16	1	Pin-Spring
21	283-58	2	Pin-Clevis
22	92-7530	1	Cable-Brake, LH
23	92-7529	1	Cable-Brake, RH
24	63-7880	1	Pin-Latch, Brake
25	32121-50	1	Pin-Spring
26	3272-10	2	Pin-Cotter
27	3290-378	1	Tie-Cable
28	99-7963-03	1	Pedal-Park
29	3234-13	2	Screw-HHF
30	99-7140	1	Spring-Torsion
31	115-4417	1	Rod-Brake Pawl
32	119-0002	1	Pawl-Brake
33	120-1691	1	Detent-Brake
34	323-12	1	Screw-HH
35	3296-2	1	Nut-Lock, NI
36	3229-34	1	Screw-CARR
37	100-1270	1	Switch-Proximity
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

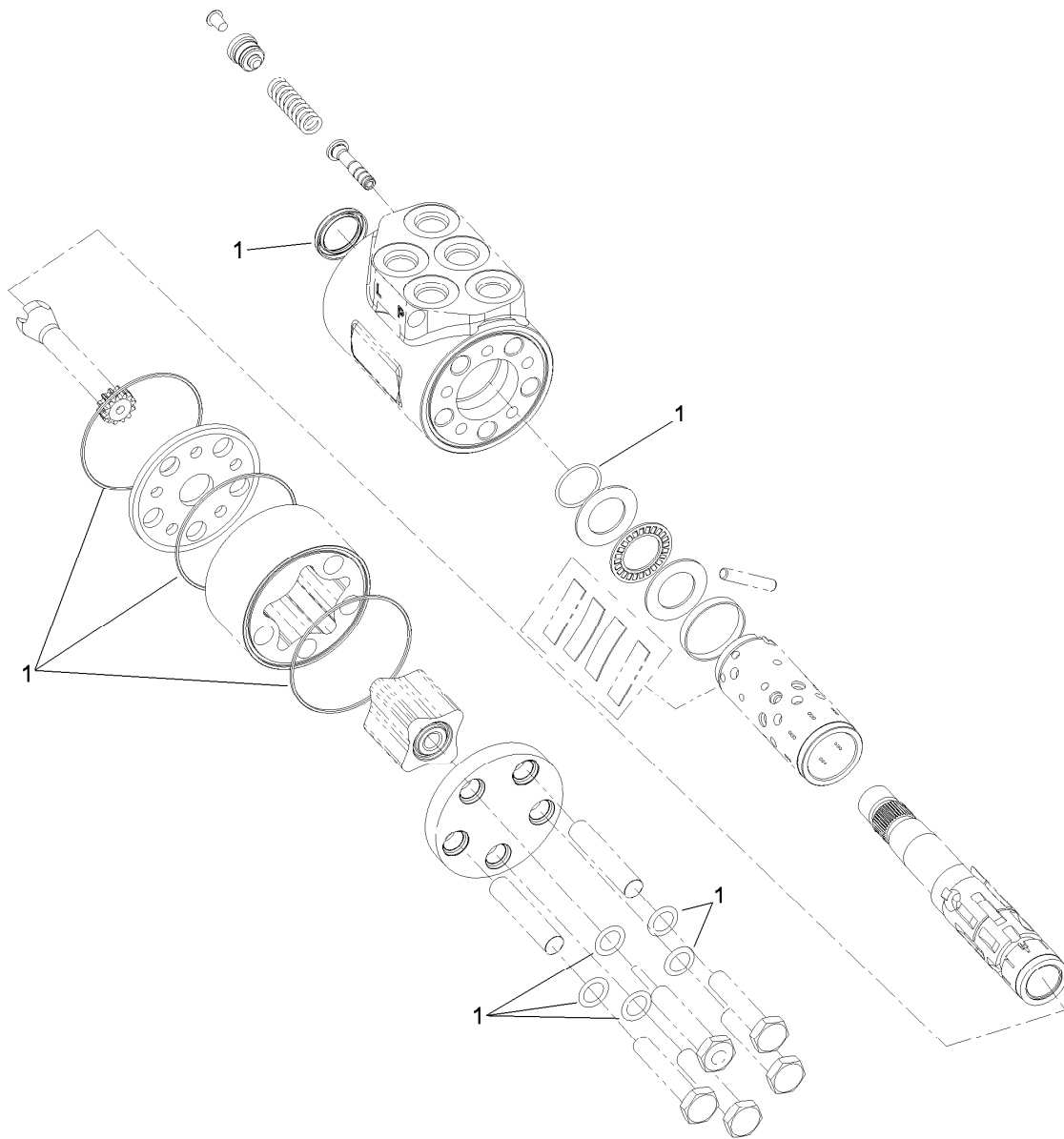
Ref.	Part Number	Qty.	Description
49	131-7842	1	Plate-Bent, Bracket
50	116-5611	2	Bolt-Carriage
51	32128-33	2	Nut-HF
52	32105-21	2	Screw-HH
53	3256-21	4	Washer-Flat
54	3296-9	2	Nut-Hex
55	99-3410	2	Switch



Steering Tilt Column Assembly No. 106-3622

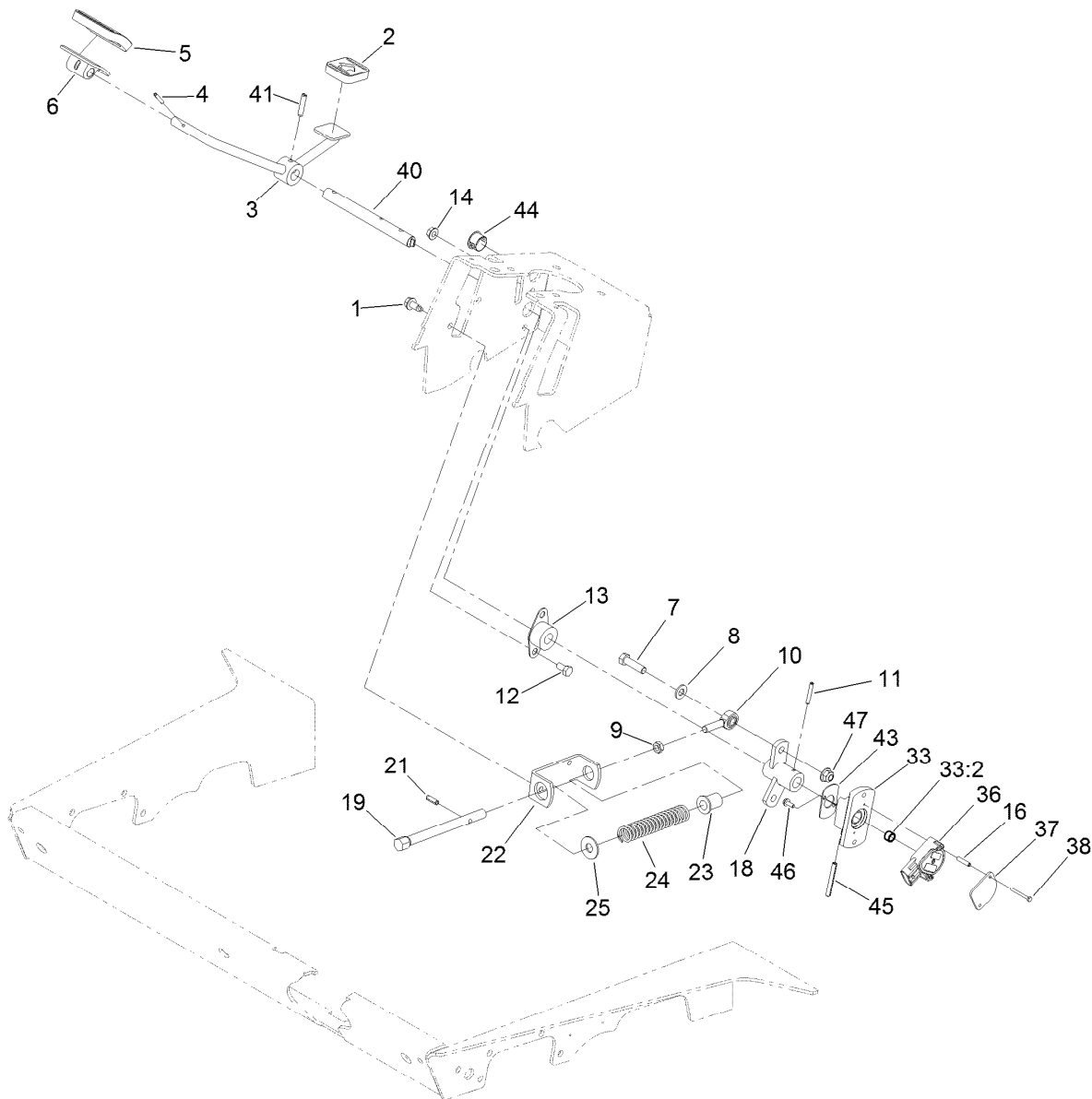
Ref.	Part Number	Qty.	Description
1	110-6462	1	Bellows-Rubber
2	110-6463	1	Cylinder Service Kit
2:1		1	Cylinder-Gas ●
2:2		1	Block-Pedal ●
2:3		2	Bolt ●
2:4		1	Pin ●
2:5		2	Washer-Lock ●
3	110-6464	1	Pedal Service Kit
3:1		1	Pedal ●
3:2		1	Pin ●
3:3		1	Spring ●
4	110-6465	1	Cover-Pedal
5	120-6256	1	Universal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

● Not serviced separately



Steering Valve Assembly No. 114-8119

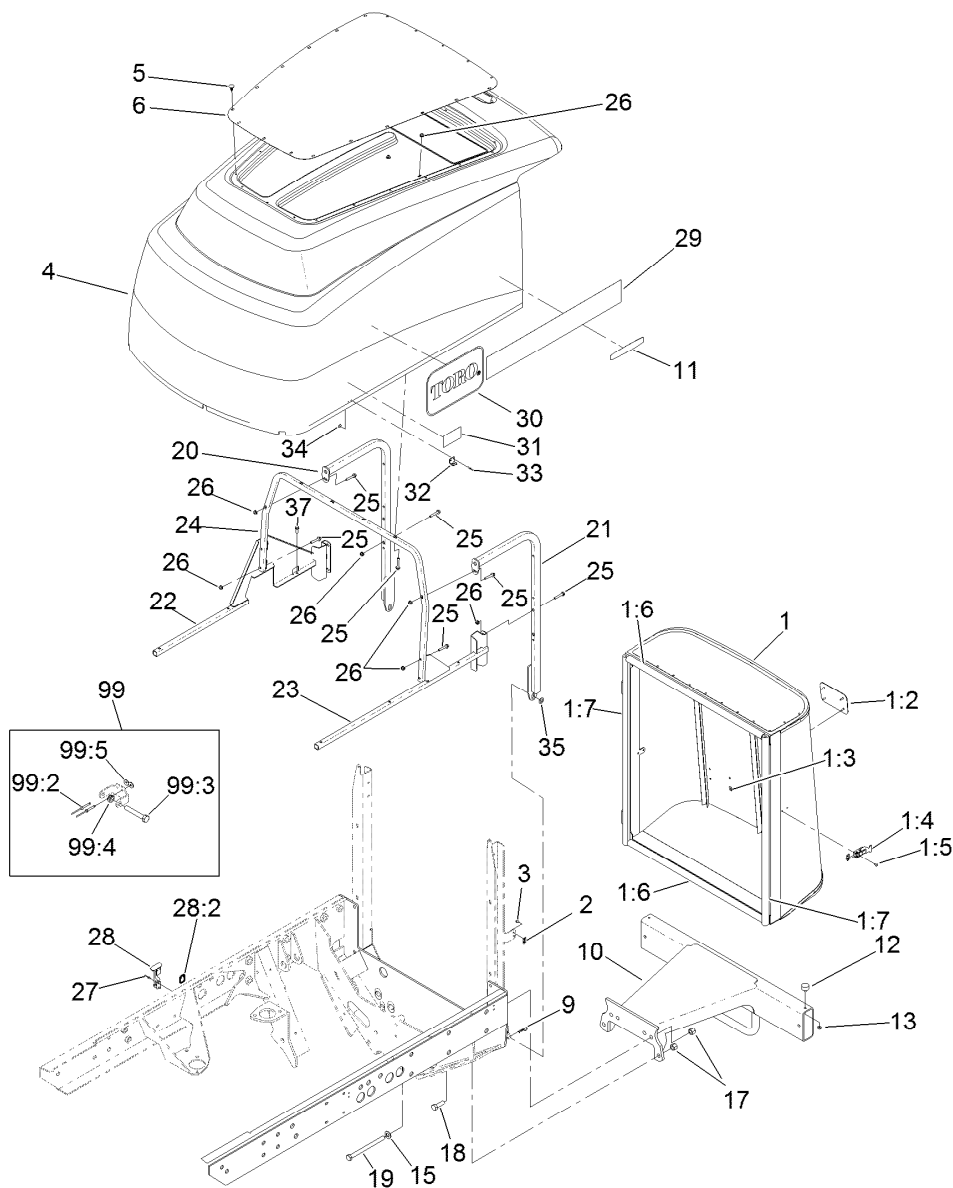
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-6716	1	Seal Kit



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	120-8088-0P	1	Hub-Traction Pedal Pivot
19	115-4383	1	Shaft-Spring

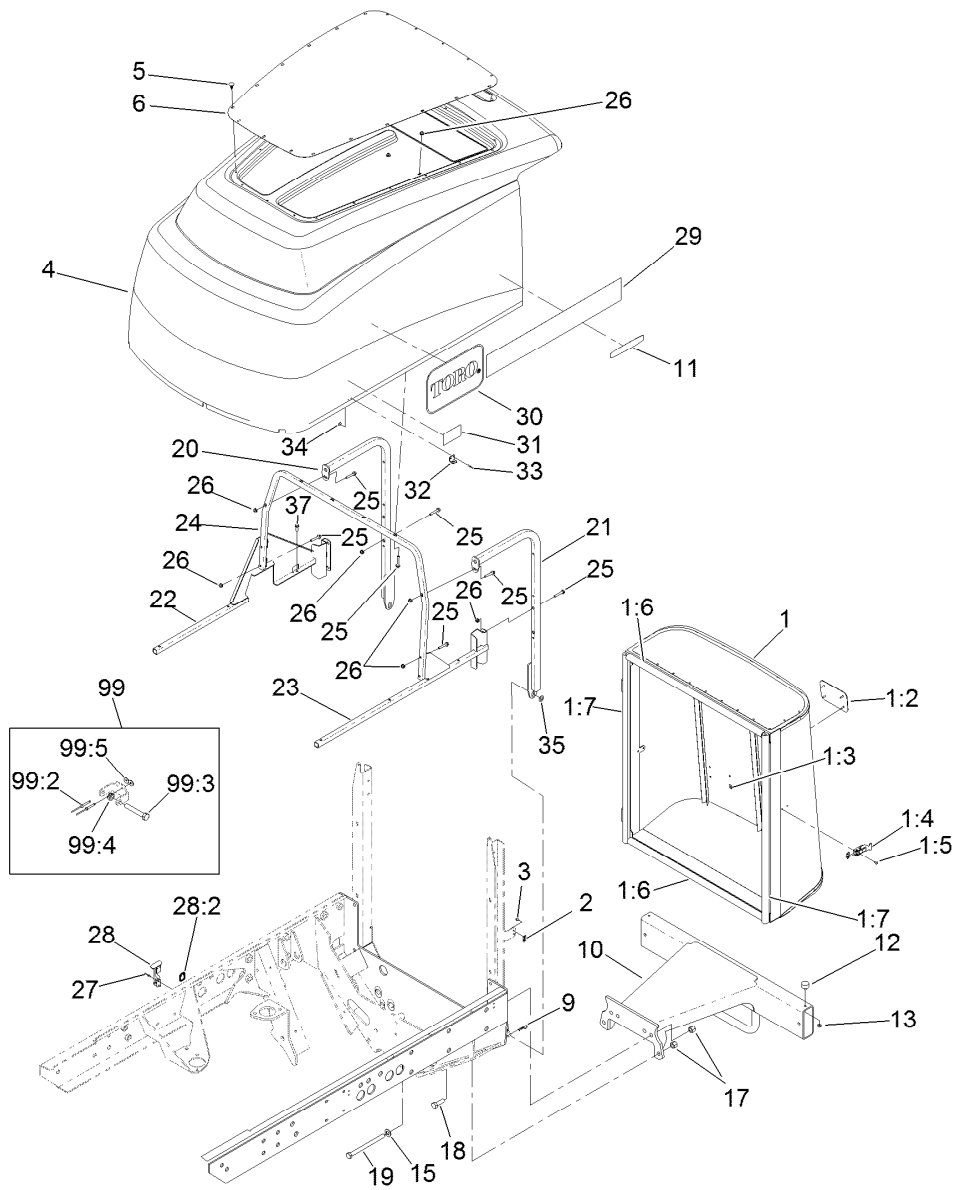
Ref.	Part Number	Qty.	Description
21	32121-11	1	Pin-Roll
22	92-7608-03	1	Bracket-Spring
23	92-7610	1	Retainer-Spring
24	84-9100	1	Spring
25	3256-5	1	Washer-Flat
33	120-8038	1	Hub ASM
33:2	95-7497	1	Bushing-Wheel
36	114-5609	1	Sensor-Position
37	114-5595	1	Plate-Capture
38	32105-21	2	Screw-HH
40	120-8091	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

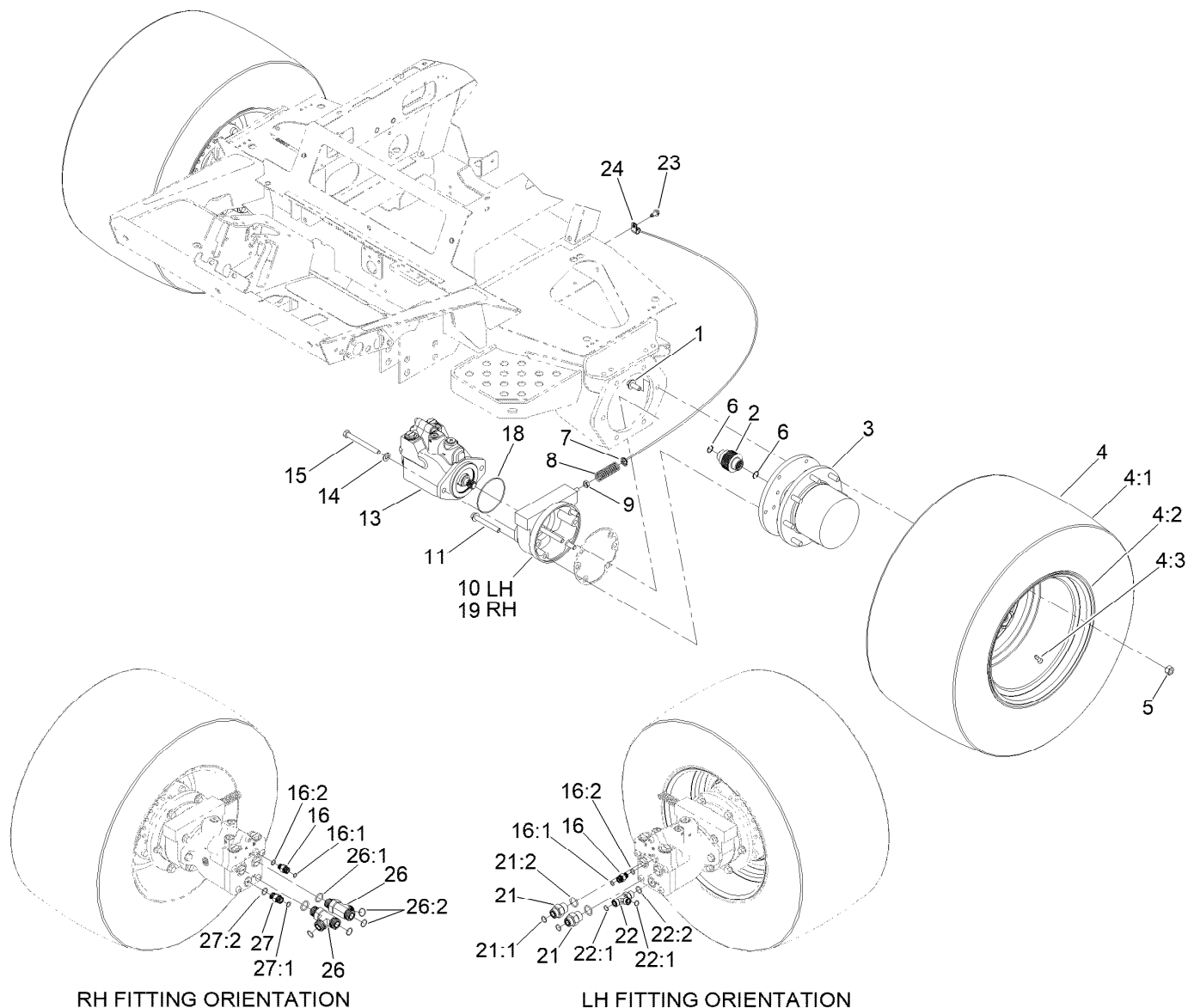
Ref.	Part Number	Qty.	Description
1	115-4362	1	Screen ASM
1:2	93-6028	1	Plate-Logo
1:3	138-6996	4	Nut-Push
1:4	114-8117	1	Latch-Adjustable
1:5	3269-3	2	Rivet-Pop
1:6	115-4358	2	Seal-Bulb
1:7	115-4359	2	Seal-Bulb
2	115-4357	1	Latch-Keeper
3	3269-3	2	Rivet-Pop
4	121-3137	1	Hood ASM
5	117-2382	20	Plug-Plastic
6	114-4192-03	1	Screen-Hood
9	3290-467	2	Pin-Hair
10	120-8020-03	1	Bumper-Rear
11	121-1594	2	Decal-Smart Power
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

Ref.	Part Number	Qty.	Description
20	114-8108-03	1	Tube-RH
21	114-8109-03	1	Tube-LH
22	121-3136-0P	1	Tube ASM R.H. [primed]
23	114-8102-0P	1	Tube ASM
24	121-3133-0P	1	Tube-Hood Frame
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	139-6028	2	Decal-Logo, Toro
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
37	115-5103	1	Screw-HHF
99	119-2004	1	CE Latch Kit
99:2	107-0333	2	Rivet-Pop
99:3	322-10	1	Screw-HH



Hood Assembly (continued)

Ref.	Part Number	Qty.	Description
99:4	3296-47	1	Nut-Lock,NI
99:5	3269-10	2	Washer-Back

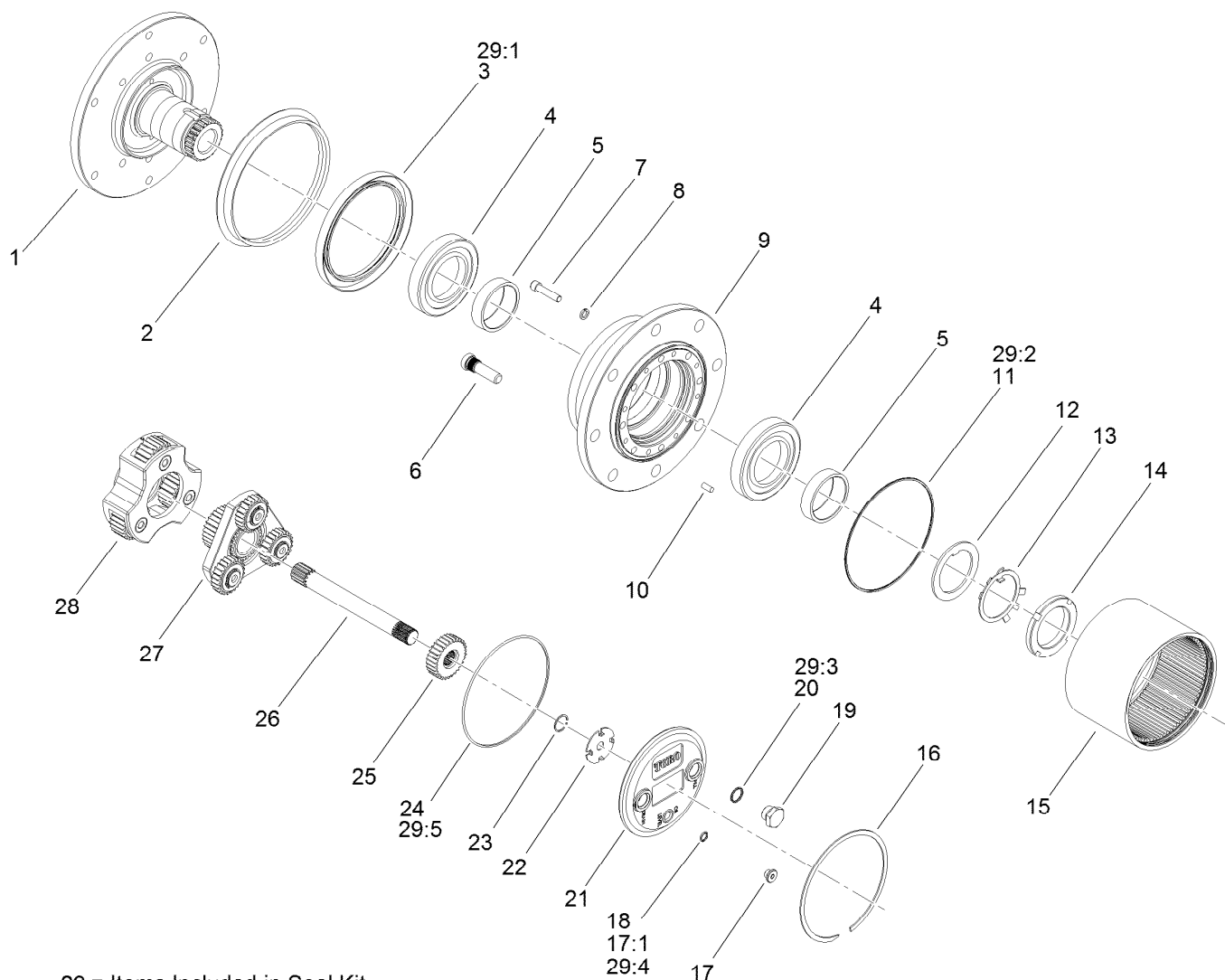


Front Wheel Drive Assembly

Ref.	Part Number	Qty.	Description
1	33106-030	12	Screw-HHF
2	100-3046	2	Shaft-Brake, Splined
3	136-2913	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	1	LH Brake ASM
11	33106-080	8	Screw-HHF
13	136-2939	2	Motor-Piston, Front
14	106-9888	4	Washer-Flat
15	33116-110	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	1	RH 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

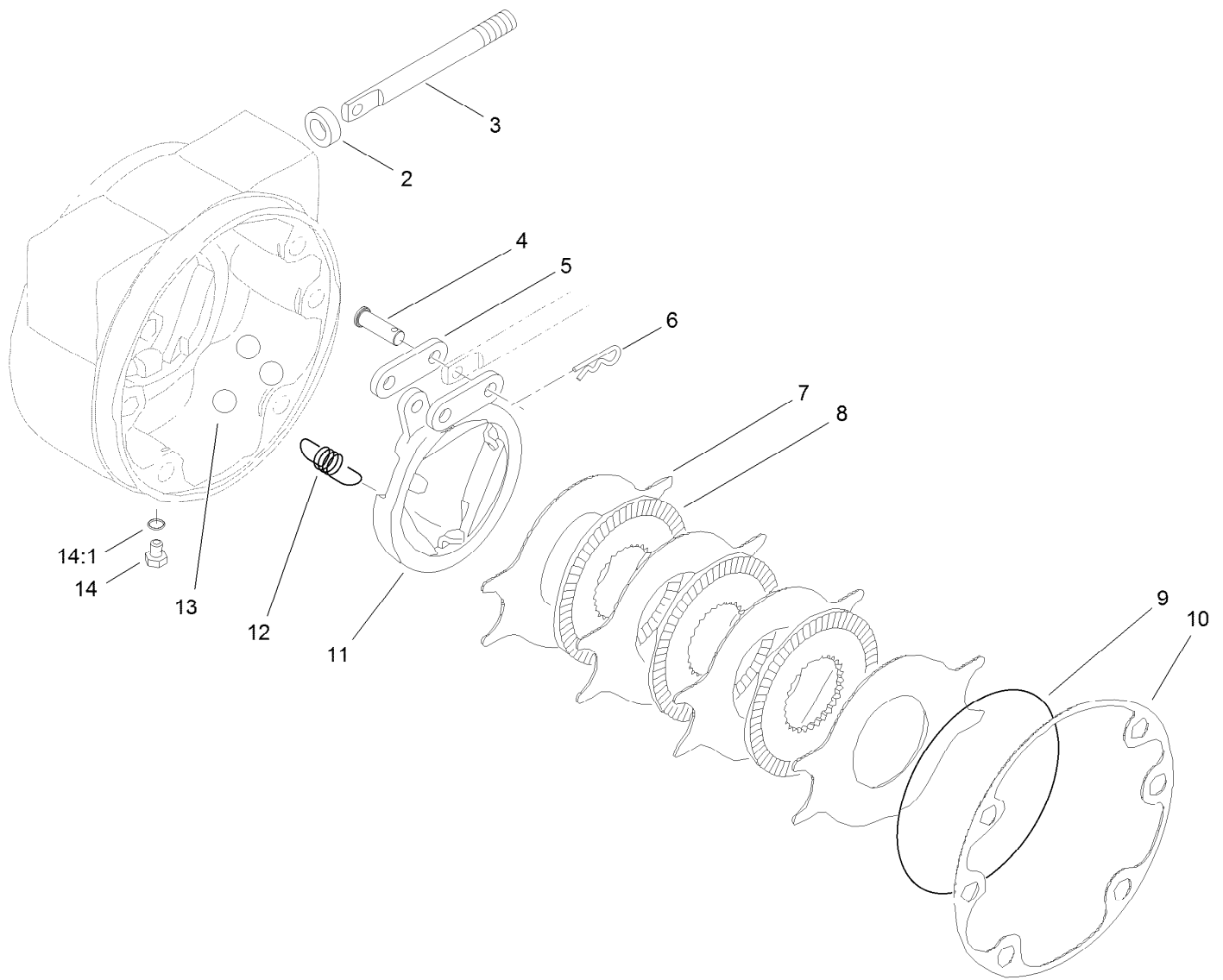


Planetary Assembly No. 136-2913

Ref.	Part Number	Qty.	Description
1		1	Spindle ●
2	138-1204	1	Seal-Boot
3		1	Seal-Lip ●
4	138-1205	2	Bearing-Cup
5	138-1206	2	Bearing-Cone
6	105-8124	8	Stud-Wheel
7	138-1207	8	Screw-Socket Head
8	138-1208	8	Washer-Lock
9		1	Housing ●
10	105-8121	4	Pin-Dowel
11		1	O-Ring ●
12	138-6928	1	Spacer
13	138-6929	1	Washer
14	138-6930	1	Nut-Lock
15	138-1209	1	Gear-Ring
16	138-1210	1	Ring-Snap
17	353-990	1	Plug ASM
17:1	237-78	1	O-Ring

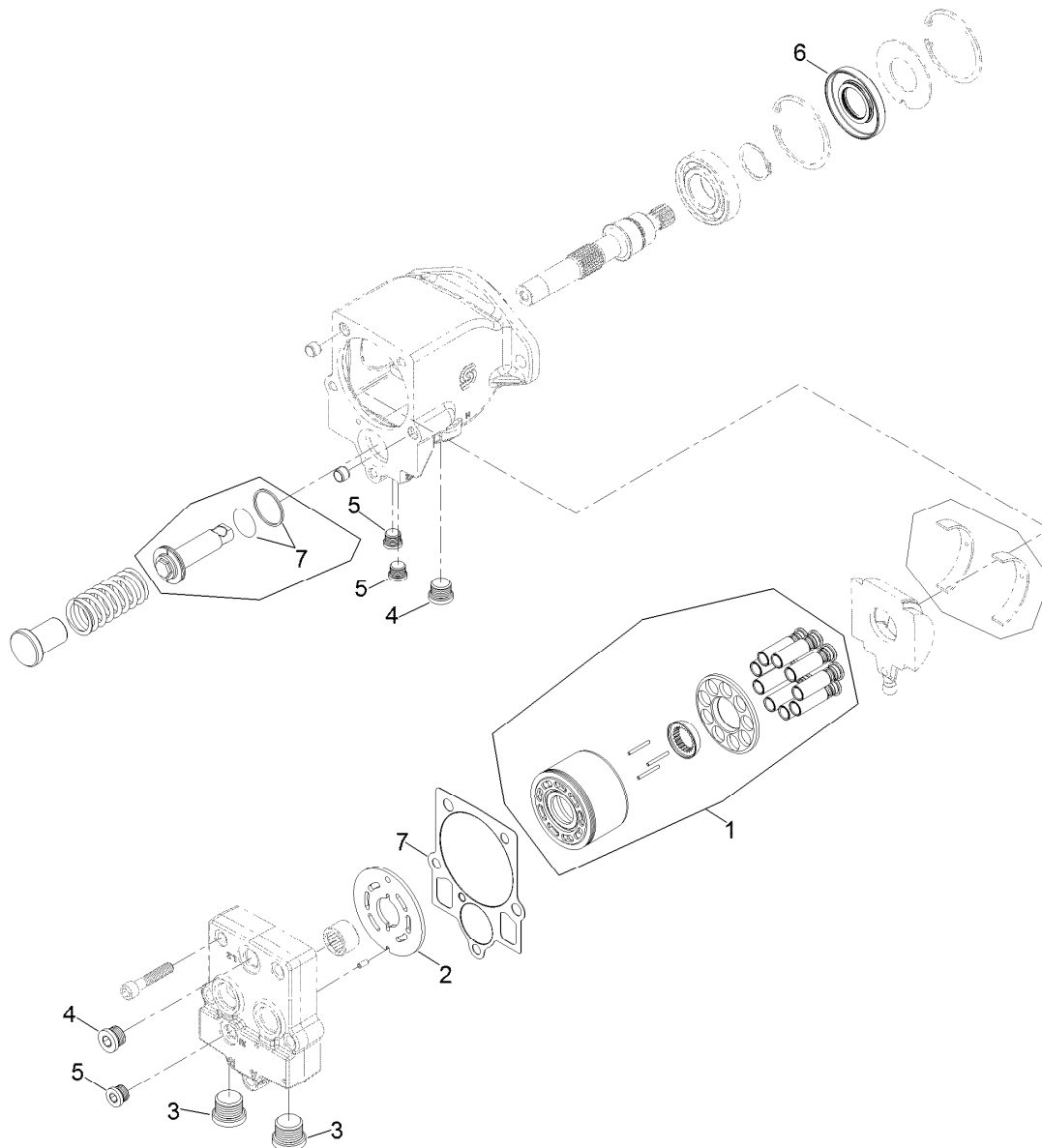
Ref.	Part Number	Qty.	Description
18	237-78	1	O-Ring
19	138-1211	2	Plug-Flange, Magnetic
20	138-1212	2	O-Ring
21	138-1213	1	Cap-End
22	138-1214	1	Washer-Thrust, Sun
23	105-8131	2	Ring-Retaining
24		1	O-Ring ●
25	138-1215	1	Gear-Primary, Sun
26	138-1216	1	Shaft-Drive
27	138-1217	1	Primary Carrier ASM
28	138-1218	1	Secondary Carrier ASM
29	138-1219	1	Seal Kit
29:1		1	Seal-Lip ●
29:2		1	O-Ring ●
29:3		1	O-Ring ●
29:4		1	O-Ring ●
29:5		1	O-Ring ●

● Not serviced separately



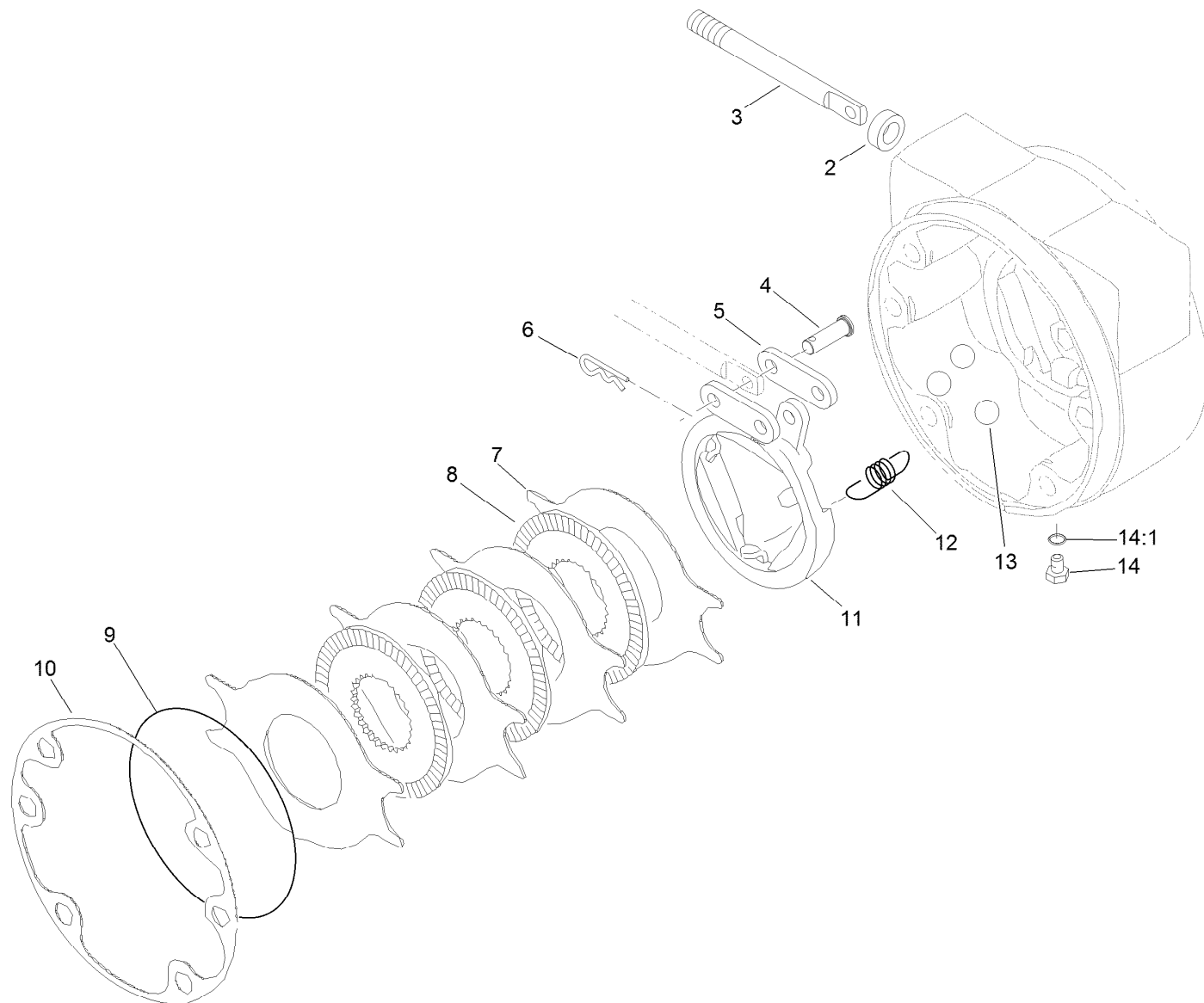
LH Brake Assembly No. 100-3070

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



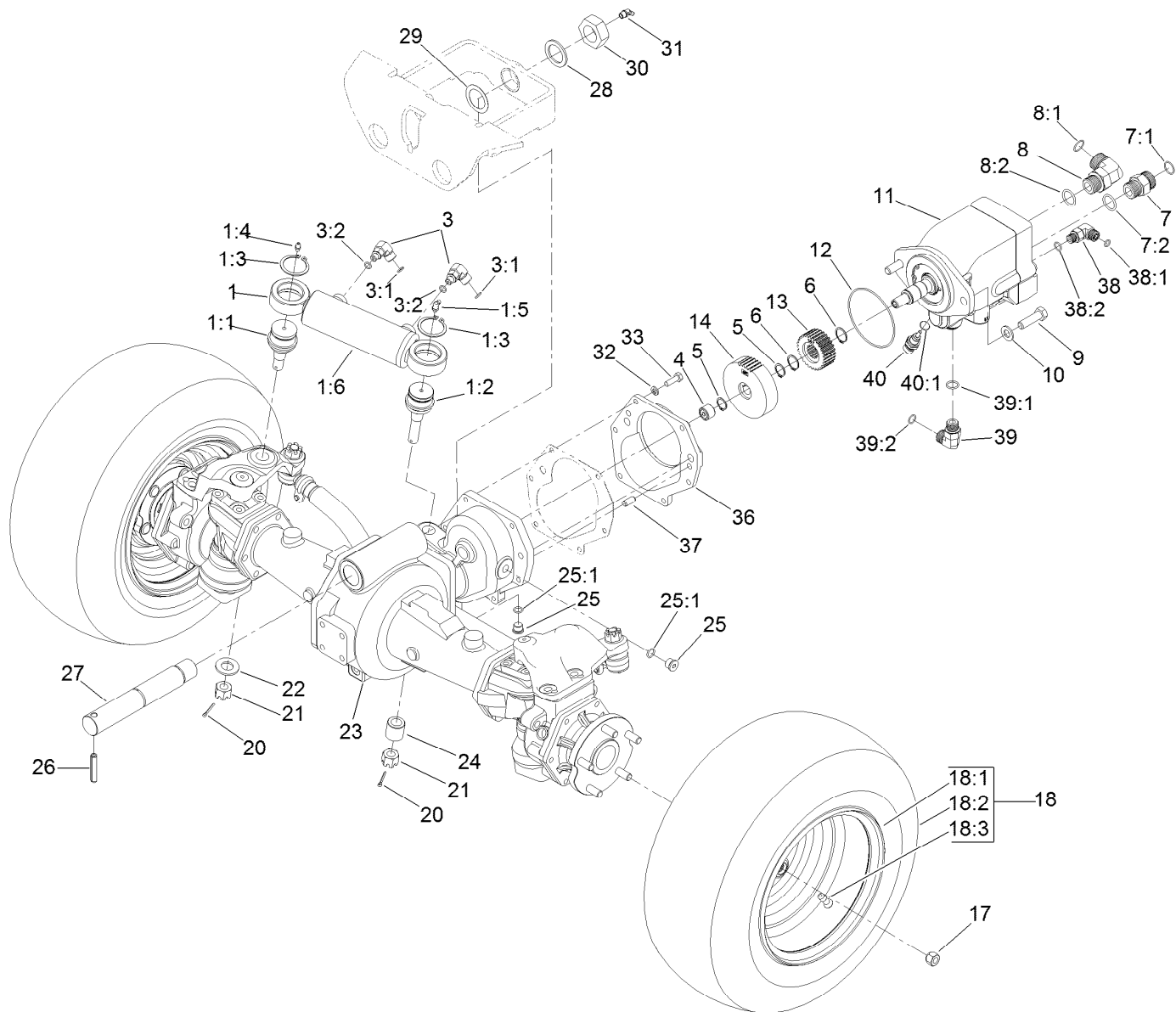
Piston Motor Assembly No. 136-2939

Ref.	Part Number	Qty.	Description
1	121-1735	1	Cylinder Block Kit
2	121-1734	1	Plate-Valve
3	69-3130	2	Plug
4	67-9090	2	Plug
5	69-3080	3	Plug
6	127-6214	1	Seal-Lip
7	138-7823	1	Overhaul Seal Kit



RH Brake Assembly No. 100-3069

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

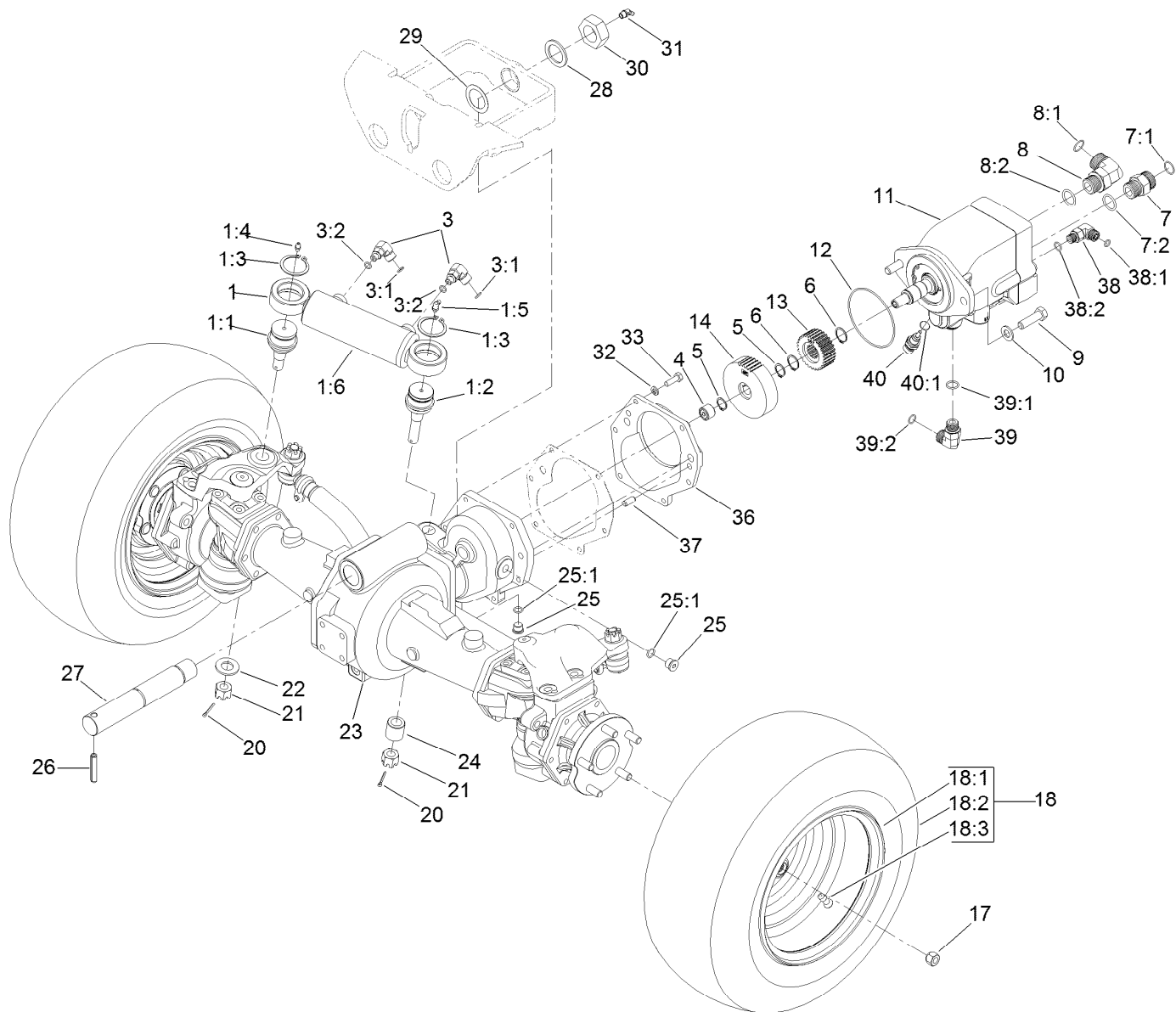


Rear Axle Assembly

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	136-2938	1	Motor-Piston, Rear
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

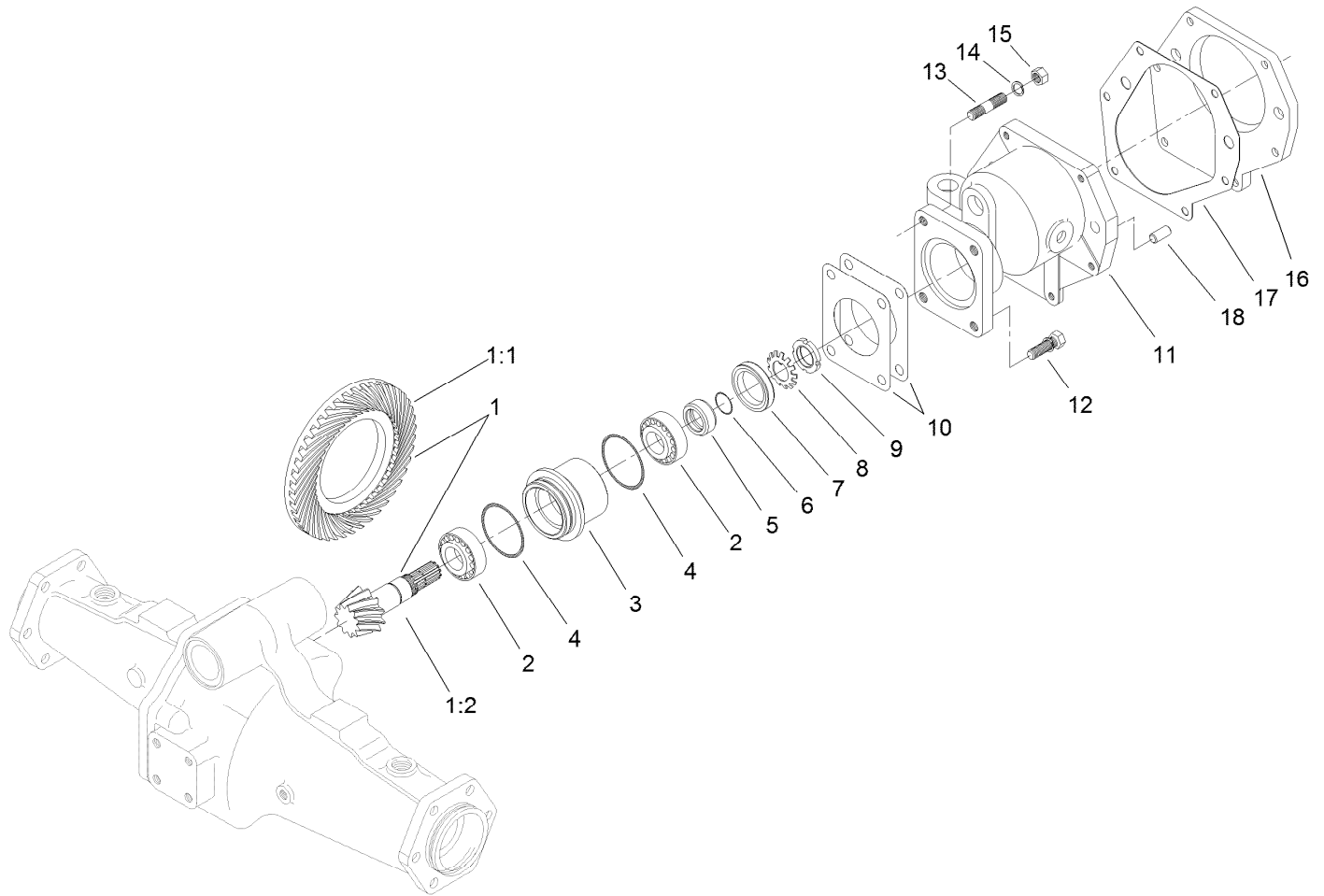


Rear Axle Assembly (continued)

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

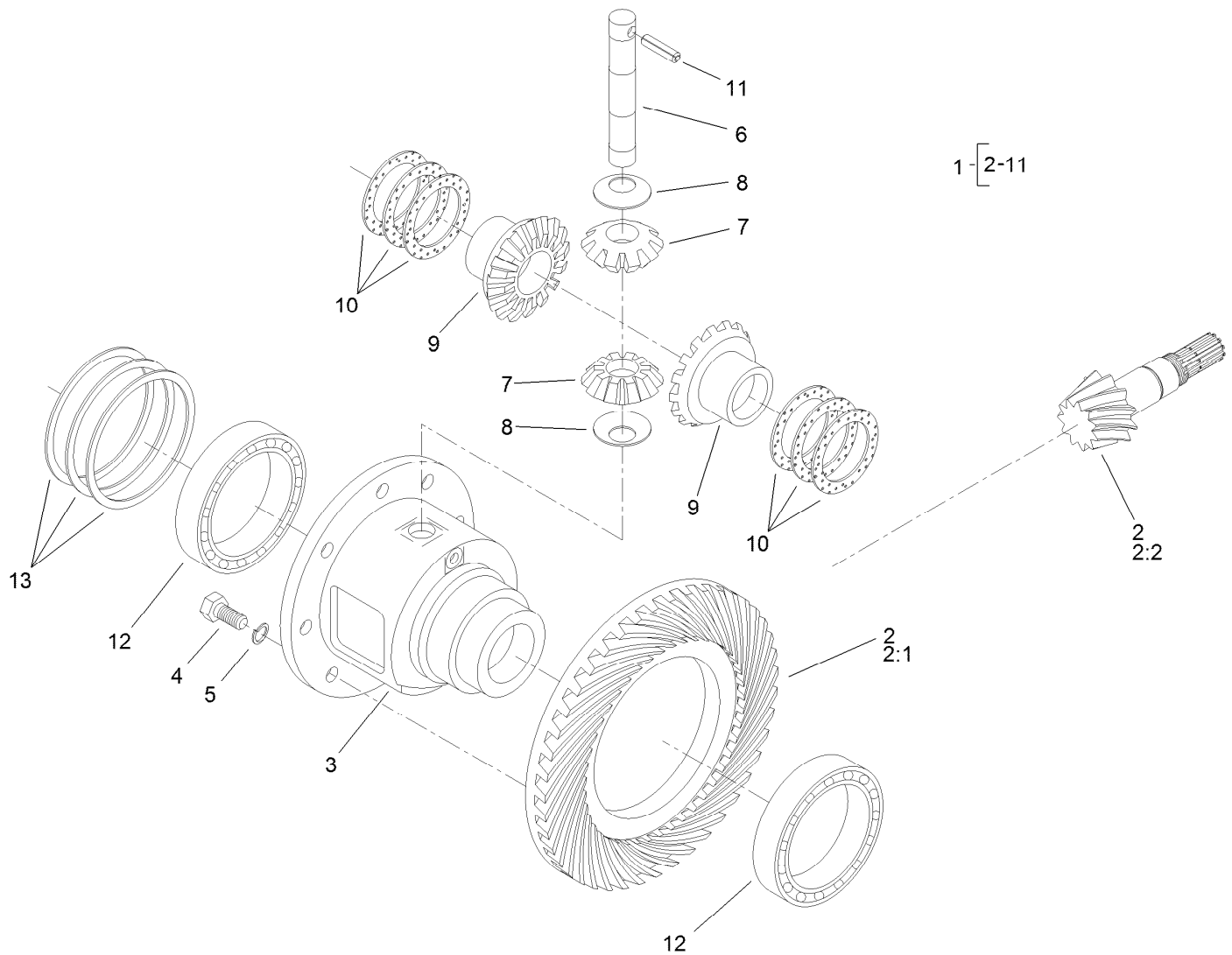
● Not serviced separately



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

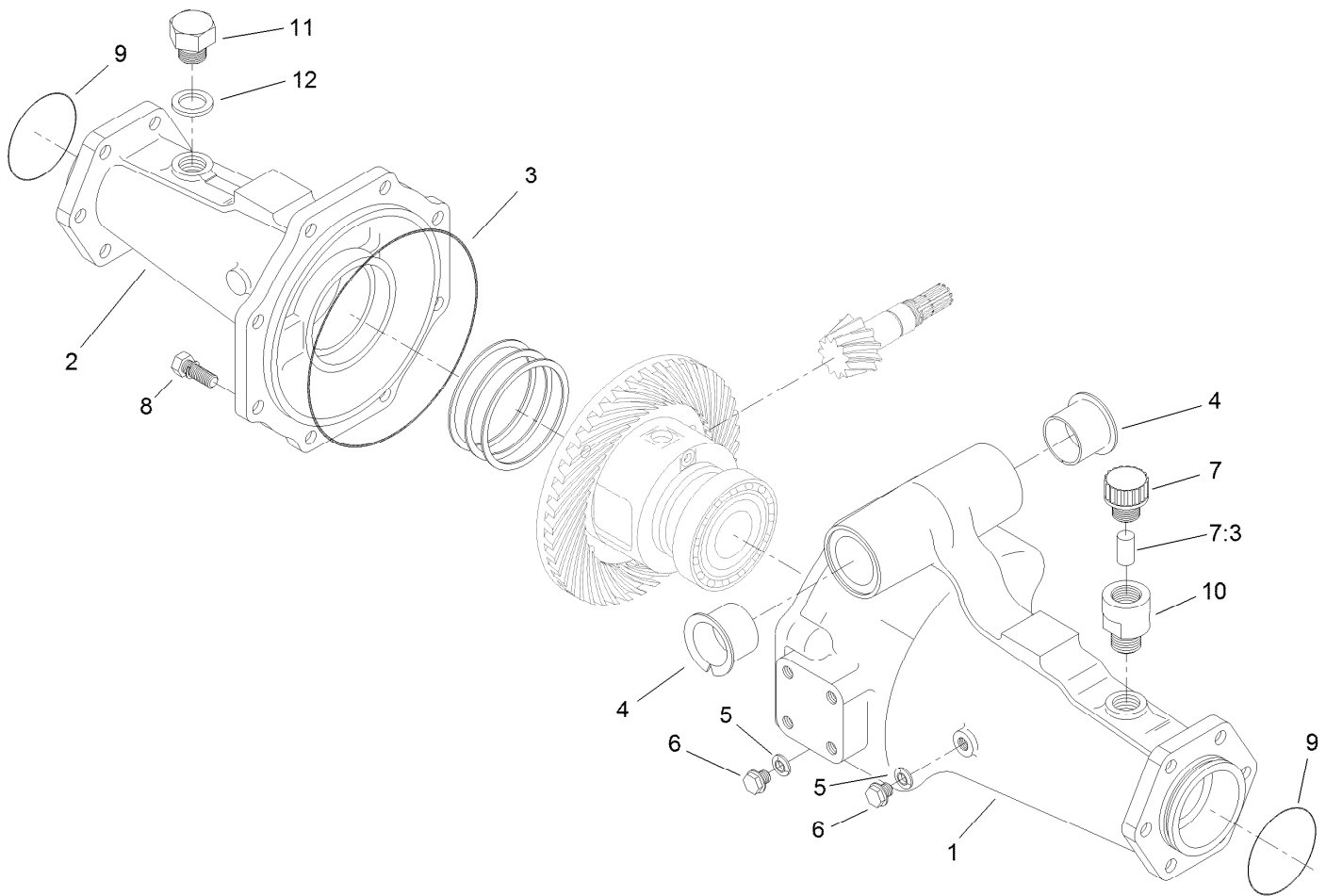
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	99-7550	2	Shim 0.1
10	99-7551	2	Shim 0.2
11	95-7533	1	Case-Gear
12	99-7575	2	Bolt
13	98-7735	2	Stud
14	99-7527	2	Washer-Spring
15	99-7526	2	Nut
16	95-7541	1	Plate-Cover
17	106-1140	1	Gasket
18	104-2353	2	Pin-Dowel



Differential Assembly Rear Axle Assembly No. 110-4750

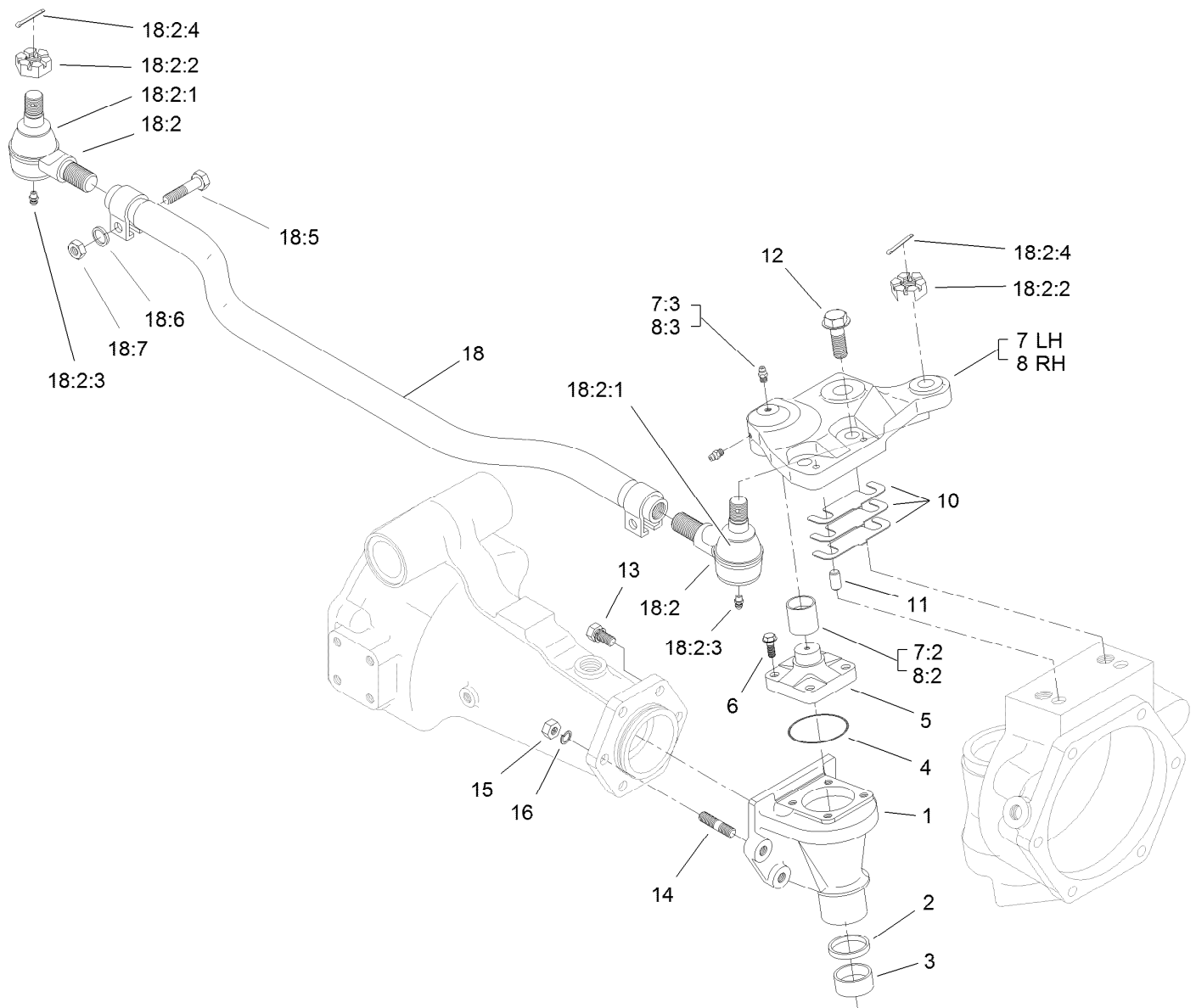
Ref.	Part Number	Qty.	Description
1	95-7503	1	Differential ASM
2	106-1093	1	Ring And Pinion Set
2:1	95-7504	1	Gear-43 Tooth, Bevel Spiral
2:2	106-1092	1	Pinion-Spiral, Bevel
3	95-7502	1	Case-Differential
4	99-7576	8	Bolt
5	3253-4	8	Washer-Lock
6	99-7578	1	Shaft-Differential
7	99-7579	2	Pinion-Differential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

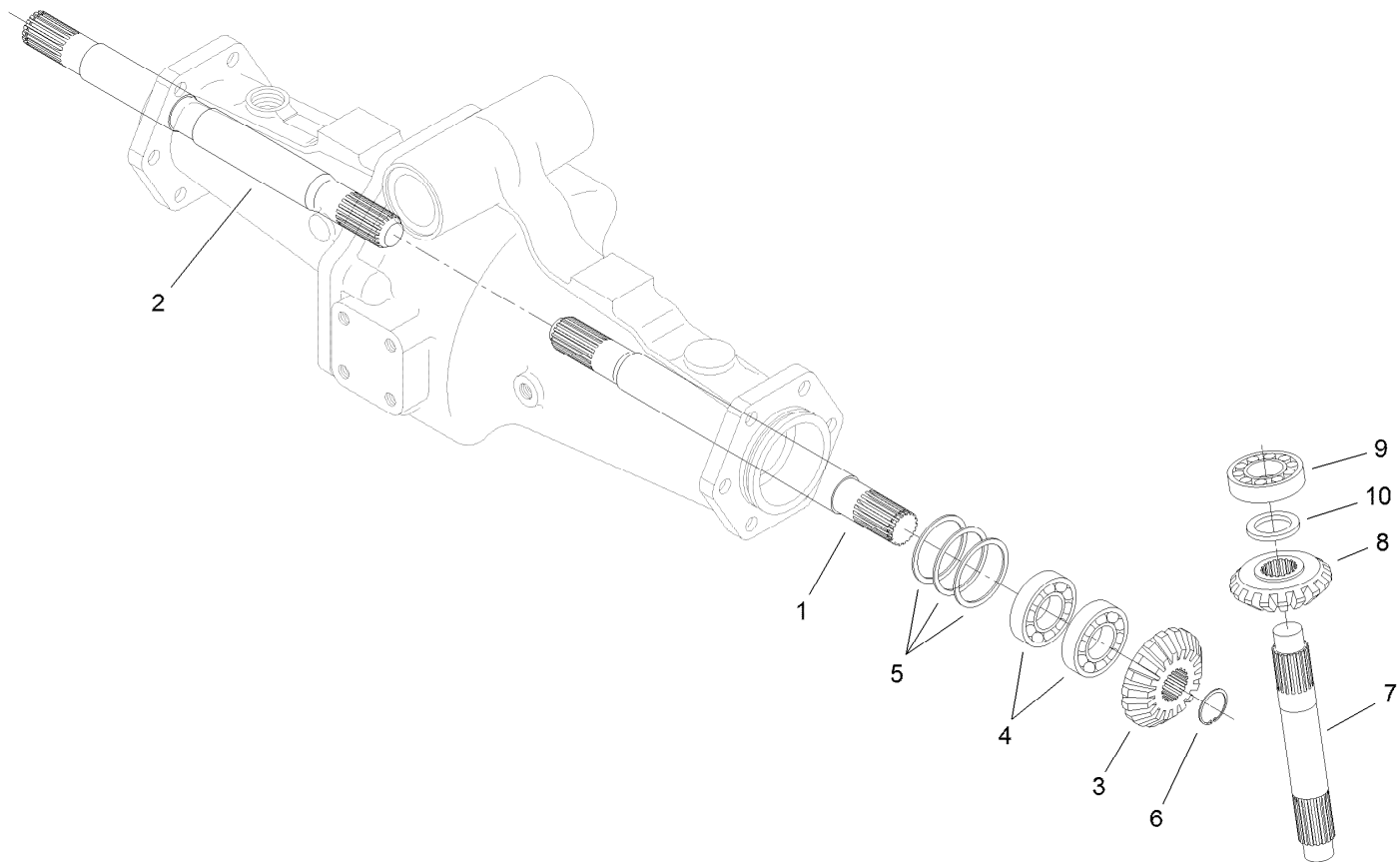
Ref.	Part Number	Qty.	Description
1	95-7508	1	Support-Axle
2	95-7506	1	Support-Axle
3	106-1067	1	O-Ring
4	95-7537	2	Bushing-Flanged
5	99-7590	2	Washer-Seal
6	99-7589	2	Plug
7	110-4812	1	Axle Vent ASM
7:3	110-4815	1	Insert-Filter, Foam
8	99-7592	8	Bolt
9	106-1068	2	O-Ring
10	104-2377	1	Extension-Vent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



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

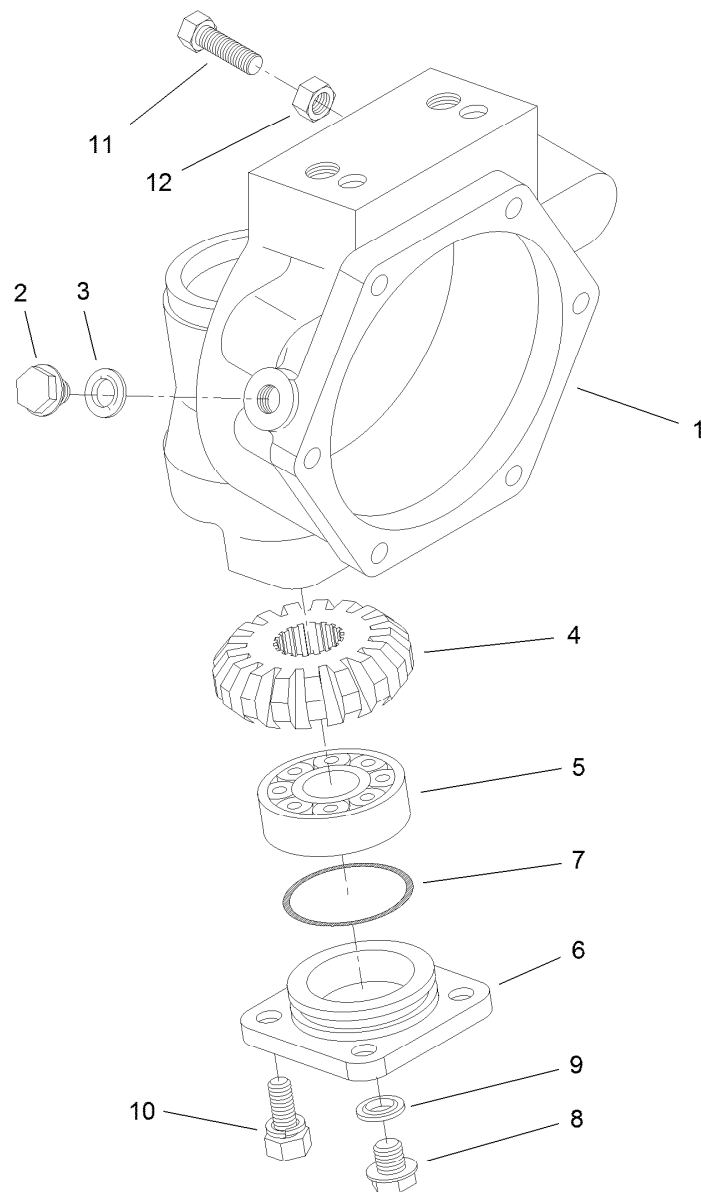
Ref.	Part Number	Qty.	Description
1	110-4752	2	Case-Gear, Bevel
2	110-4754	2	Seal-Oil
3	104-2378	2	Bushing
4	106-1069	2	O-Ring
5	104-2373	2	Knuckle
6	104-2374	8	Bolt
7	100-3768	1	LH Steering Arm ASM
7:2	104-8634	1	Bushing
7:3	106-1104	2	Fitting-Grease
8	100-3766	1	RH Steering Arm ASM
8:2	104-8634	1	Bushing
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



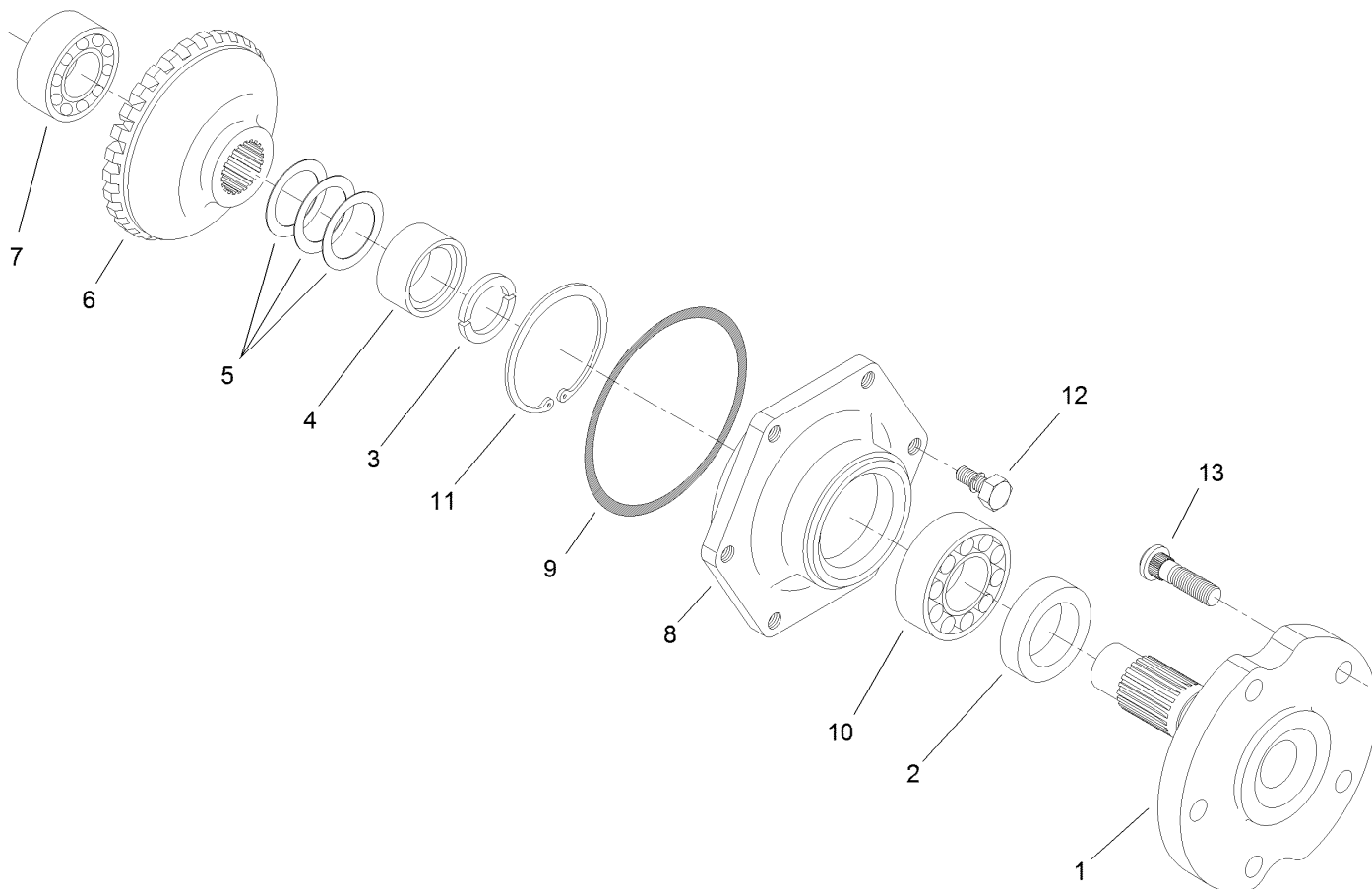
Bevel Gear Shaft Assembly Rear Axle Assembly No. 110-4750

<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



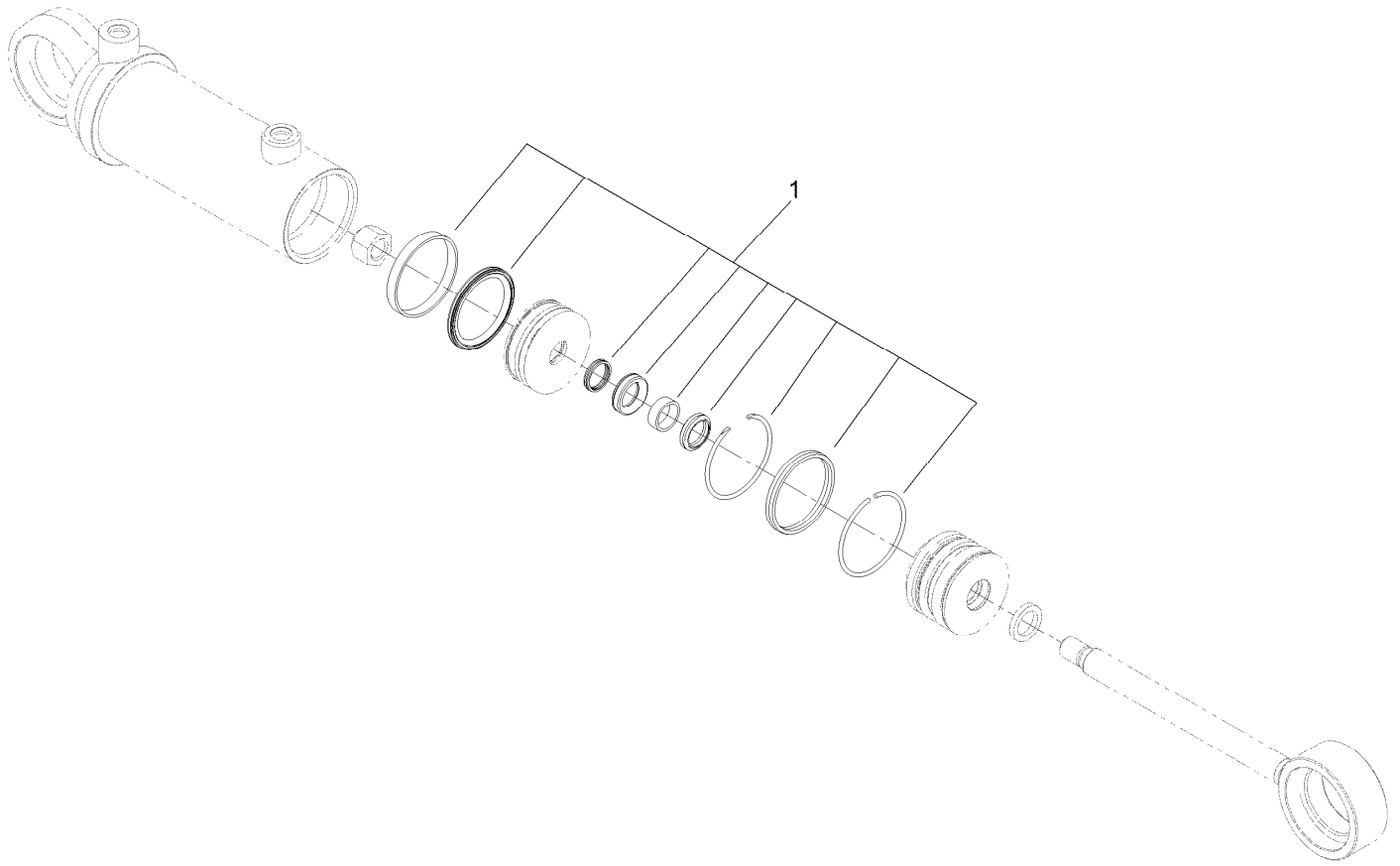
Axle Case Assembly Rear Axle Assembly No. 110-4750

<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



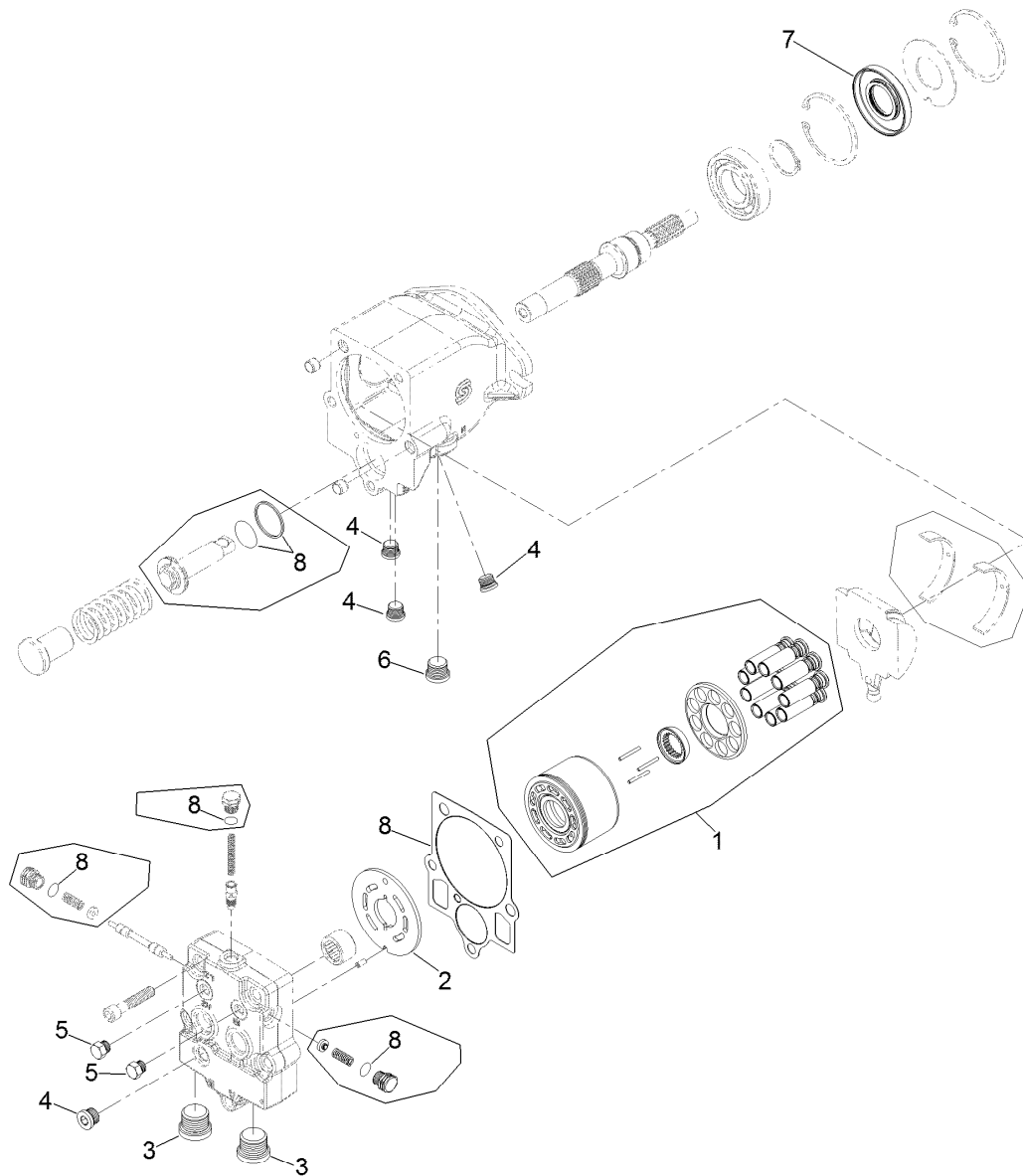
Axle Assembly Rear Axle Assembly No. 110-4750

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



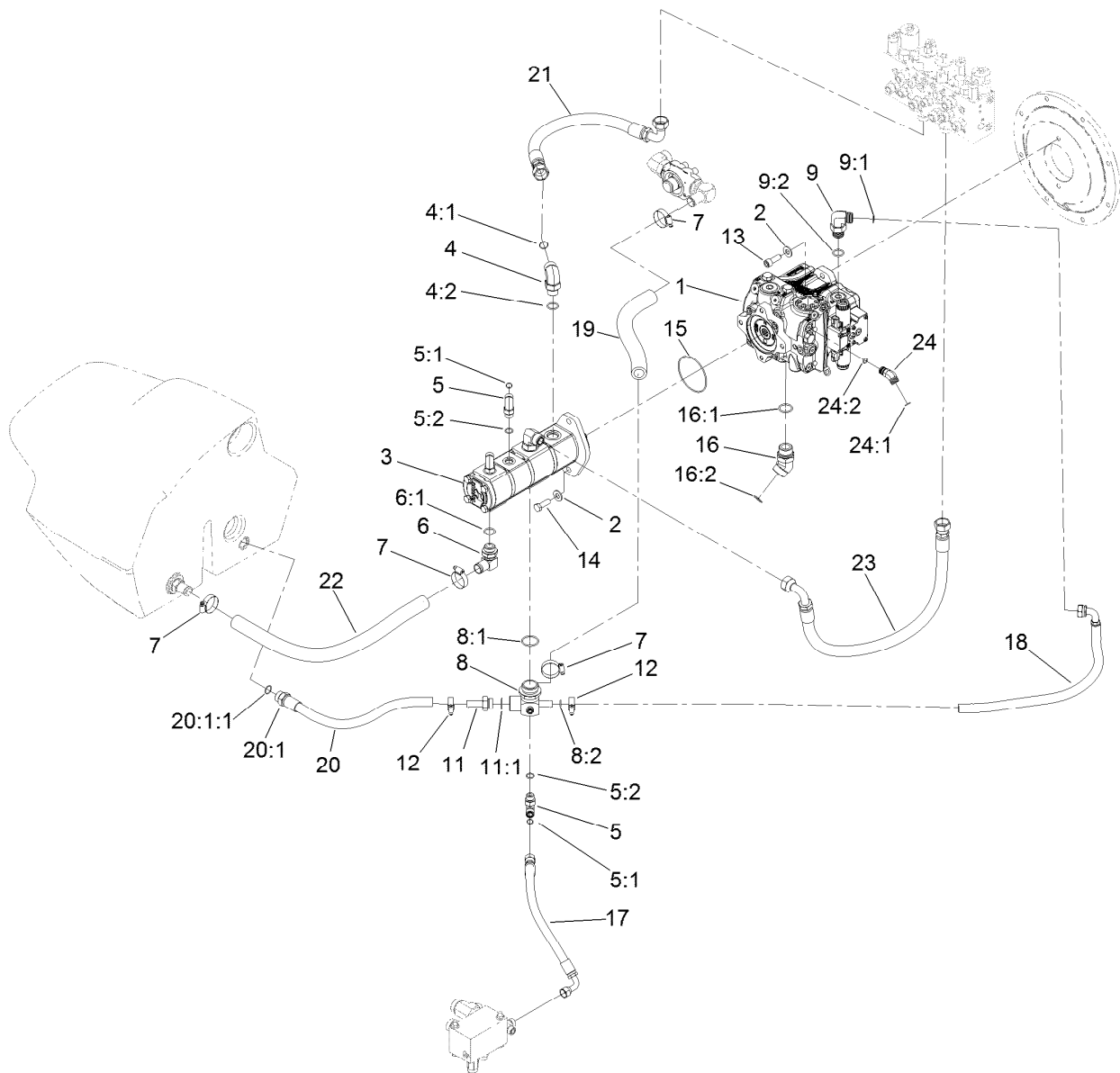
Hydraulic Steer Cylinder Assembly No. 127-6431

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



Rear Piston Motor No. 136-2938

Ref.	Part Number	Qty.	Description
1	125-4639	1	Cylinder Block Kit
2	136-3314	1	Plate-Valve
3	69-3130	2	Plug
4	69-3080	4	Plug
5	92-1352	2	Plug
6	67-9090	1	Plug
7	127-6214	1	Seal-Lip
8	138-7823	1	Overhaul Seal Kit

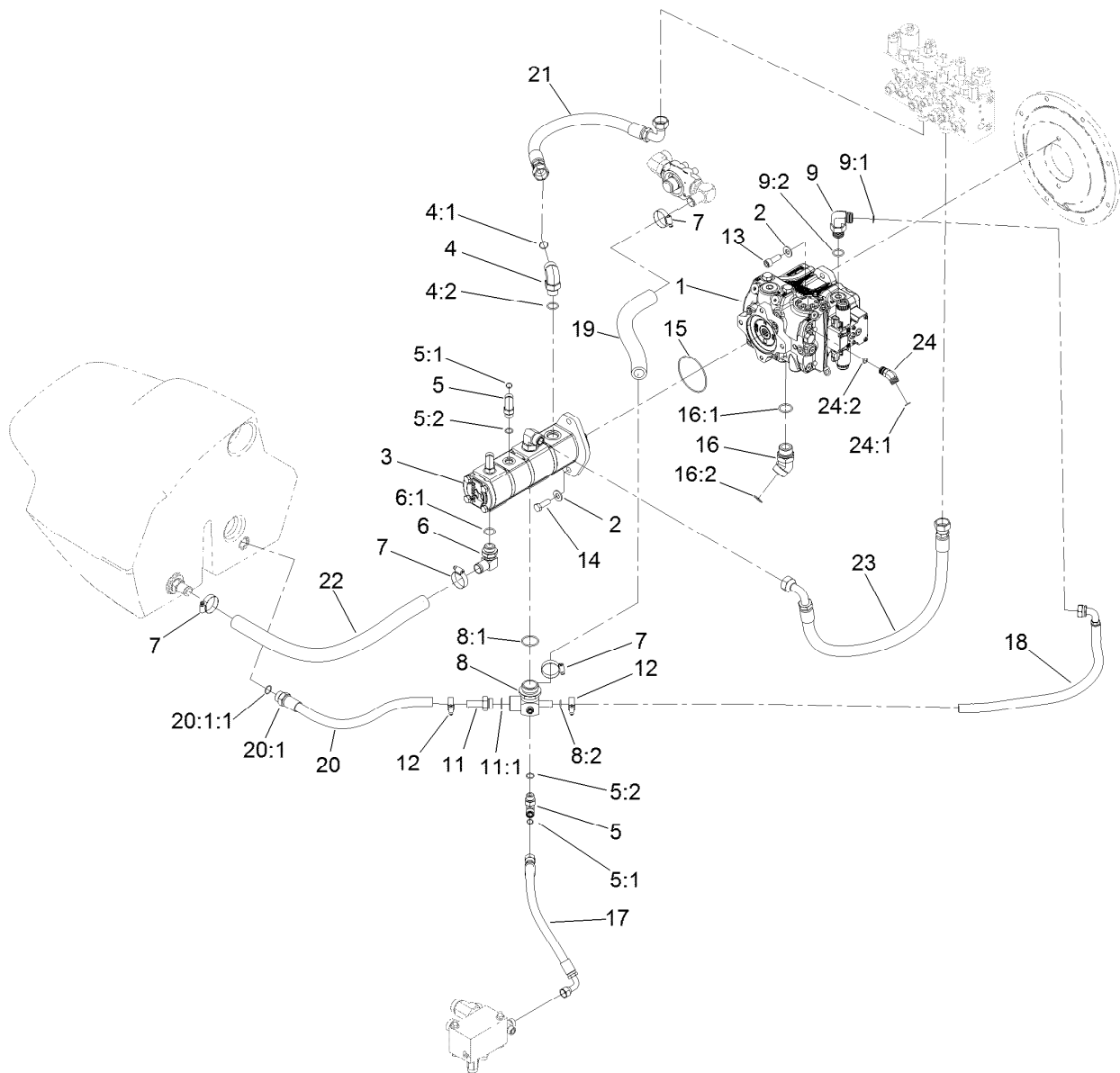


Hydraulic System Assembly

Ref.	Part Number	Qty.	Description
1	136-2940	1	Pump-Piston, 45Cc
2	137-5550	4	Washer-Thrust
3	114-4189	1	4-Section Pump ASM
4	340-142	2	Fitting-Elbow, 90 DEG
4:1	237-58	1	O-Ring
4:2	237-81	1	O-Ring
5	340-98	3	Fitting-Elbow, 90 DEG
5:1	237-79	1	O-Ring
5:2	237-30	1	O-Ring
6	100-4202	1	Fitting-90
6:1	237-81	1	O-Ring
7	2412-111	4	Clamp-Hose, W/Liner
8	120-8016	1	Fitting-Tee
8:1	237-101	1	O-Ring
8:2	237-22	1	O-Ring
9	340-139	1	Fitting-Elbow 90
9:1	237-81	1	O-Ring
9:2	237-65	1	O-Ring

Ref.	Part Number	Qty.	Description
11	121-1526	1	Fitting-STR
11:1	237-81	1	O-Ring
12	2412-129	2	Clamp-Hose
13	131-0661	2	Screw-HSH
14	121-1525	2	Screw-HH
15	107-9447	1	O-Ring
16	104-3509	2	Fitting-HYD, 45 DEG
16:1	237-146	1	O-Ring
16:2	340-65	1	O-Ring
17	125-4616	1	Hose ASM
18	136-2926	1	Hose ASM
19	121-3062	1	Hose-Suction
20	121-3079	1	Hose ASM
20:1		1	Fitting-Straight ●
20:1:1	237-81	1	O-Ring
21	105-3874	1	Hose ASM
22	125-4568	1	Hose-Suction
23	115-4384	1	Hose-HYD

● Not serviced separately

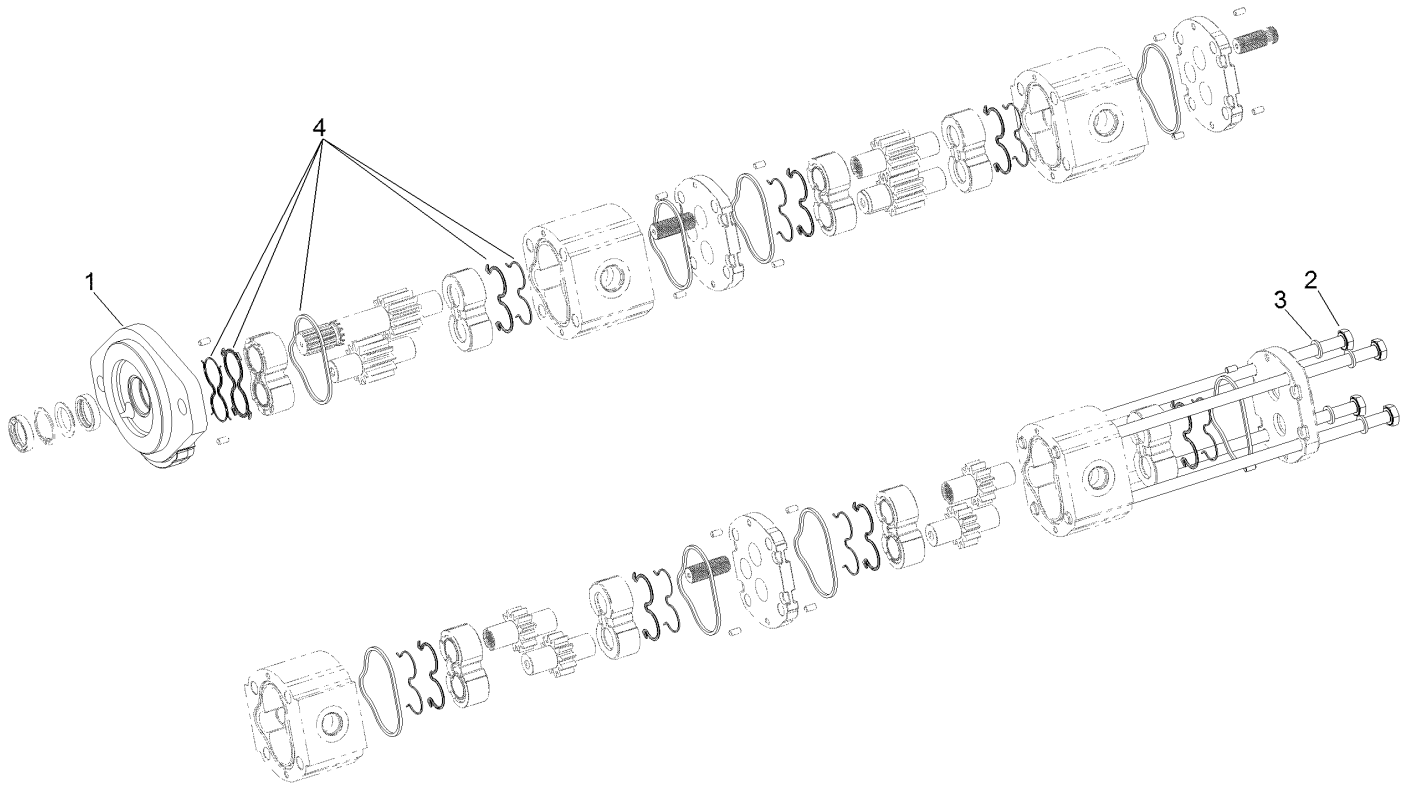


Hydraulic System Assembly (continued)

Ref.	Part Number	Qty.	Description
24	340-96	1	Adapter

Ref.	Part Number	Qty.	Description
24:1	237-30	1	O-Ring
24:2	237-42	1	O-Ring

● Not serviced separately



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

This diagram is an exploded view of a mechanical assembly, likely a pump or engine component. It shows the main housing and various internal and external parts. The parts are numbered as follows:

- 1.6**: Small fasteners or pins.
- 1.7**: A small bracket or support.
- 1.8**: A small pin or screw.
- 1.1**: A small pin or screw.
- 2**: A small component, possibly a valve or plug.
- 3**: A small component, possibly a valve or plug.
- 4**: A small component, possibly a valve or plug.
- 5**: A long, threaded rod or shaft.
- 6**: A small component, possibly a valve or plug.
- 7**: A small component, possibly a valve or plug.
- 8**: A small component, possibly a valve or plug.
- 9**: A small component, possibly a valve or plug.
- 10**: A small component, possibly a valve or plug.
- 11**: A small component, possibly a valve or plug.
- 12**: A small component, possibly a valve or plug.
- 13**: A small component, possibly a valve or plug.
- 14**: A small component, possibly a valve or plug.
- 15**: A small component, possibly a valve or plug.
- 16**: A small component, possibly a valve or plug.
- 17**: A small component, possibly a valve or plug.
- 18**: A small component, possibly a valve or plug.
- 19**: A small component, possibly a valve or plug.
- 20**: A small component, possibly a valve or plug.
- 21**: A small component, possibly a valve or plug.
- 22**: A small component, possibly a valve or plug.
- 23**: A small component, possibly a valve or plug.
- 24**: A small component, possibly a valve or plug.
- 25**: A small component, possibly a valve or plug.
- 26**: A small component, possibly a valve or plug.
- 27**: A small component, possibly a valve or plug.
- 28**: A small component, possibly a valve or plug.
- 29**: A small component, possibly a valve or plug.
- 30**: A small component, possibly a valve or plug.
- 31**: A small component, possibly a valve or plug.
- 32**: A small component, possibly a valve or plug.
- 33**: A small component, possibly a valve or plug.
- 34**: A small component, possibly a valve or plug.
- 35.1**: A small component, possibly a valve or plug.
- 35.2**: A small component, possibly a valve or plug.
- 35.3**: A small component, possibly a valve or plug.
- 35.4**: A small component, possibly a valve or plug.
- 35.5**: A small component, possibly a valve or plug.
- 35.6**: A small component, possibly a valve or plug.
- 35.7**: A small component, possibly a valve or plug.
- 35.8**: A small component, possibly a valve or plug.
- 35.9**: A small component, possibly a valve or plug.
- 35.10**: A small component, possibly a valve or plug.
- 35.11**: A small component, possibly a valve or plug.

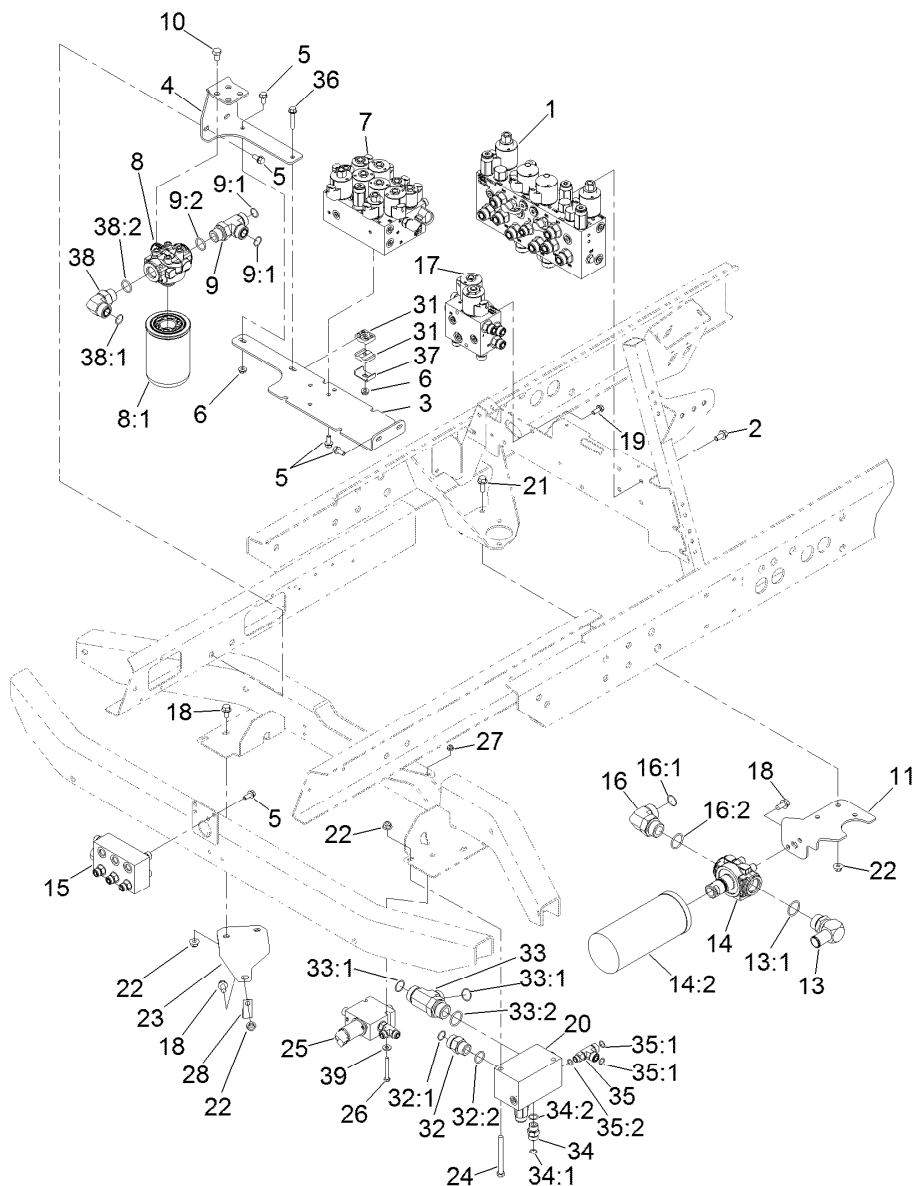
35 = included in overhaul seal kit

Hydraulic Pump Assembly No. 136-2940 (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	136-3209	1	Control Kit (12 Volt)	24	92-1353	1	Shim Kit
1:1	132-6204	2	Coil Kit	25	125-5301	1	Plug
1:2	125-5288	2	O-Ring	26	75-0240	2	O-Ring
1:3	125-5273	1	Nut-Seal	27	84-0560	2	O-Ring
1:4	75-0170	1	Plug-Thread, Straight	28	69-3080	6	Plug
1:4:1	92-8777	1	O-Ring	29	69-3130	1	Plug
1:5	125-5274	6	Screw	30	75-0170	3	Plug-Thread, Straight
1:6	125-5272	6	Screw	30:1	92-8777	1	O-Ring
1:7	136-3213	1	Gasket-Control	31	125-5270	2	Screw
1:8	136-3218	1	Sensor Kit	32	110-6485	1	Pin-Slotted
2	136-3210	2	Coil Kit	33	136-4393	1	Valve-Relief, High Pressure
3	136-4397	1	Charge Relief Kit	34	136-3214	1	Valve-Relief, High Pressure (360 Bar)
5	136-4399	1	Shaft	35	132-6205	1	Overhaul Seal Kit
6	136-3211	1	Bearing-Ball	35:1	75-0240	2	O-Ring
7	125-5280	1	Ring-Retaining	35:2	84-0560	2	O-Ring
8	131-8616	2	Ring-Retaining	35:3	125-5288	2	O-Ring
9	127-6214	1	Seal-Lip	35:4	125-5283	1	Gasket-Control
10	136-4398	1	Valve Plate	35:5	125-5298	1	O-Ring
11	132-6206	1	O-Ring	35:6	132-6206	1	O-Ring
12	125-5288	2	O-Ring	35:7	127-6214	1	Seal-Lip
13	131-7388	2	O-Ring	35:8		1	Gasket ■
14	125-5274	6	Screw	35:9		2	O-Ring ■
15	75-0170	1	Plug-Thread, Straight	35:10		2	Piston Ring ■
15:1	92-8777	1	O-Ring	35:11		2	O-Ring ■
16	125-5273	1	Nut-Seal	36	136-3215	1	Pin
17	125-5272	6	Screw	37	136-3216	1	Screw, M6 X 35
18	136-3213	1	Gasket-Control	38	136-3217	1	Link - Swashplate Feedback
21	125-5282	4	Screw	39	136-3218	1	Sensor Kit ●
22	125-5270	4	Screw	40	136-3219	2	Plug ASM
23	125-5298	1	O-Ring				

● Not illustrated

■ Not serviced separately



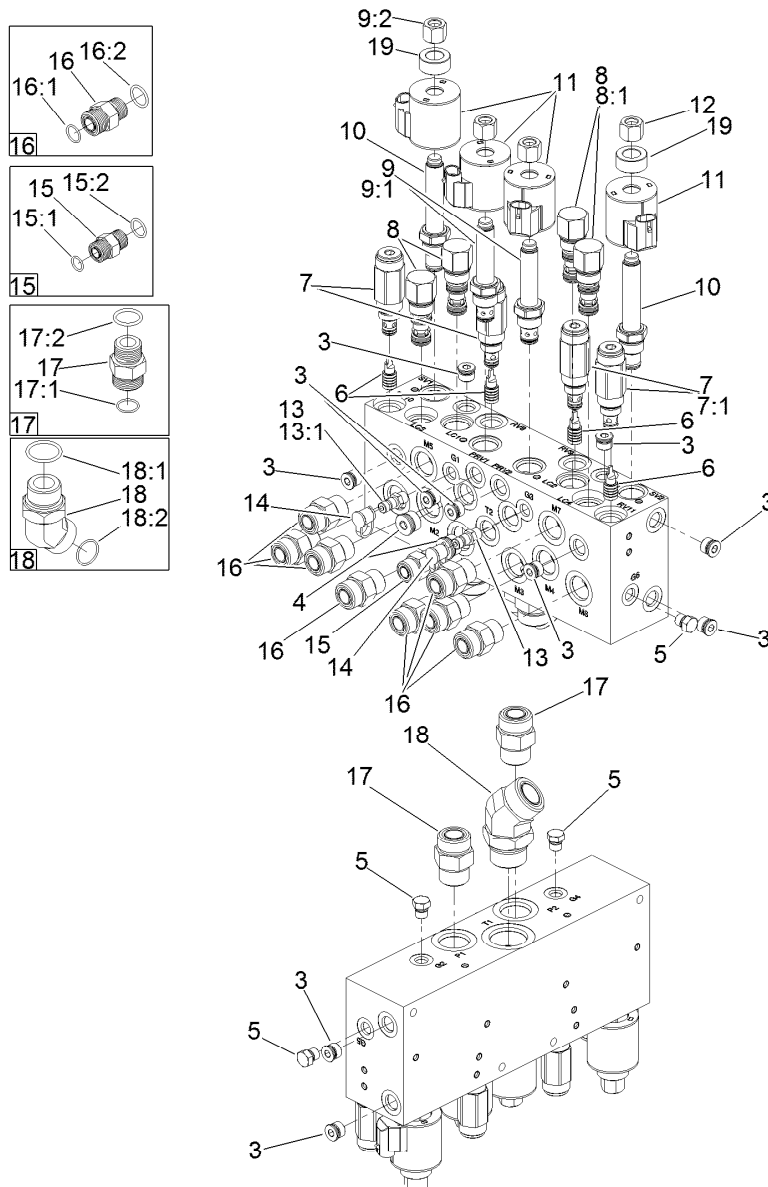
Hydraulic Valve Mounting Assembly

Ref.	Part Number	Qty.	Description
1	136-2916	1	Mow Manifold ASM
2	110-1718	4	Screw-HHSF,Patch
3	139-5957-0P	1	Bracket-Valve Mount
4	104-5492-0P	1	Bracket-Filter Head
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	1	Fitting-Tee
9:1	237-81	1	O-Ring
9:2	237-58	2	O-Ring
10	33115-016	4	Screw-HH
11	120-8022-0P	1	Plate-Mount,Filter
13	23-8910	1	Stem-Barb-90
13:1	237-146	1	O-Ring
14	139-1010	1	Filter Head ASM
14:2	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	136-3341	1	Rear Traction Manifold ASM
21	3234-11	2	Screw-HHF
22	104-8301	7	Nut-HF, NI
23	121-3089-0P	1	Plate-Mount,Tube
24	323-42	2	Screw-HH
25	138-6946	1	3-Way Valve Manifold ASM
26	321-18	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



Ref.	Part Number	Qty.	Description
37	119-1418	1	Plate-Clamp, Short
38	340-142	1	Fitting-Elbow, 90 DEG
38:1	237-58	1	O-Ring
38:2	237-81	1	O-Ring
39	3256-2	2	Washer-Flat



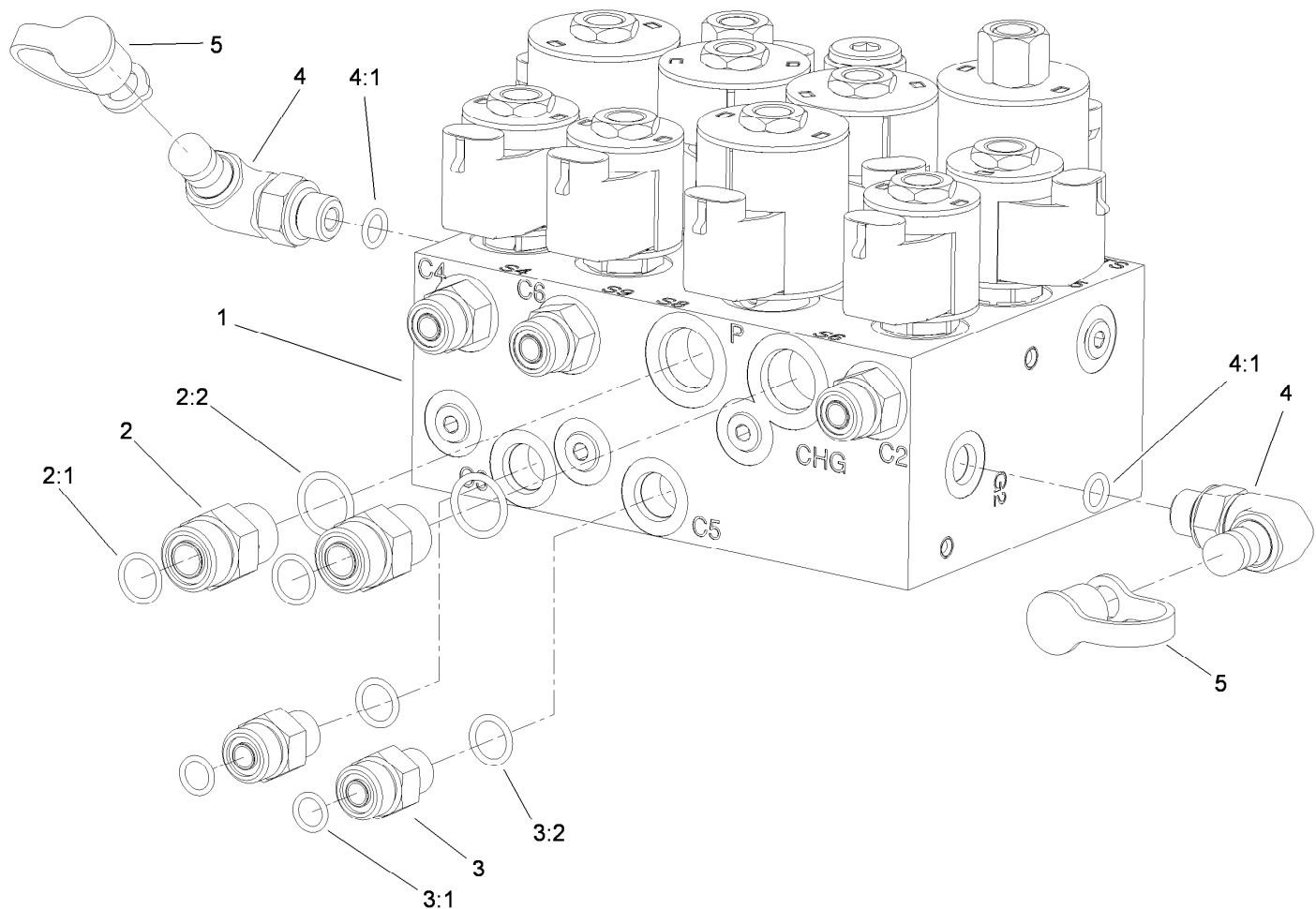
Mow Manifold Assembly No. 136-2916

Ref.	Part Number	Qty.	Description
3	112-9213	10	Plug
4	106-1027	2	Plug
5	117-0115	4	Plug
6	105-9157	4	Piston-Pilot
7	112-5259	4	Valve-Relief
7:1	105-9156	1	Seal Kit
8	105-9153	4	Element-Logic, Vented
8:1	119-2159	1	Seal Kit ●
9	110-8799	2	Valve-Relief, Proportional
9:1	110-6316	1	Seal Kit
9:2	130-8180	1	Nut-Coil (9/16-24 Unef-2B)
10	136-3279	2	Valve-Proportional
11	110-6344	4	Coil-12V, DC
12		4	Coil Nut ■
13	354-77	2	Fitting-Quick
13:1	237-78	1	O-Ring ●

Ref.	Part Number	Qty.	Description
14	354-79	2	Cap-Dust
15	340-4	1	Fitting-Straight
15:1	237-30	1	O-Ring
15:2	237-79	1	O-Ring
16	340-7	8	Fitting-Straight
16:1	237-65	1	O-Ring
16:2	237-80	1	O-Ring
17	340-9	2	Fitting-STR
17:1	237-58	1	O-Ring
17:2	237-81	1	O-Ring
18	104-3509	1	Fitting-HYD, 45 DEG
18:1	237-146	1	O-Ring
18:2	340-65	1	O-Ring
19		2	Coil Spacer ■

● Not illustrated

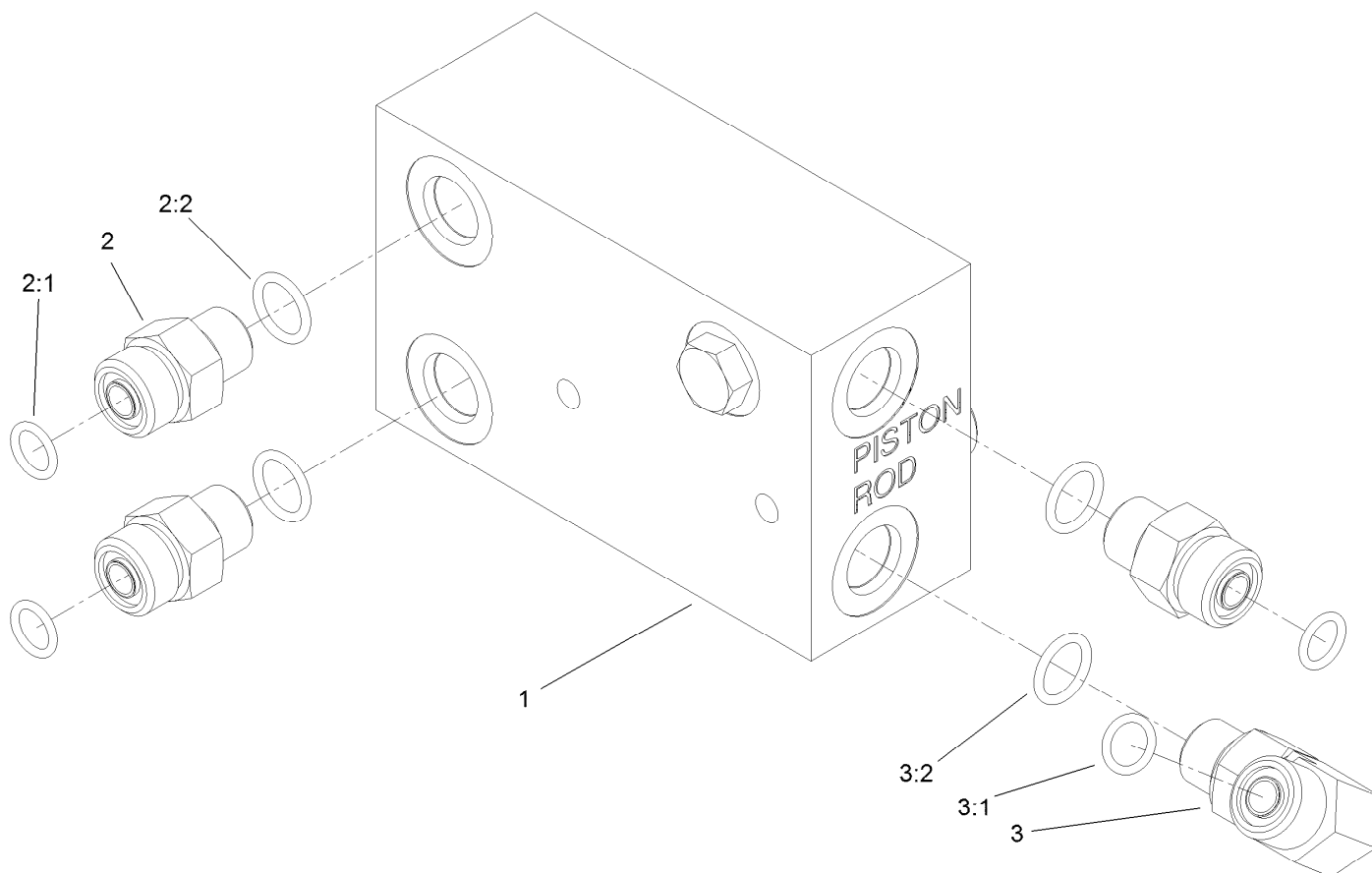
■ Not serviced separately



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

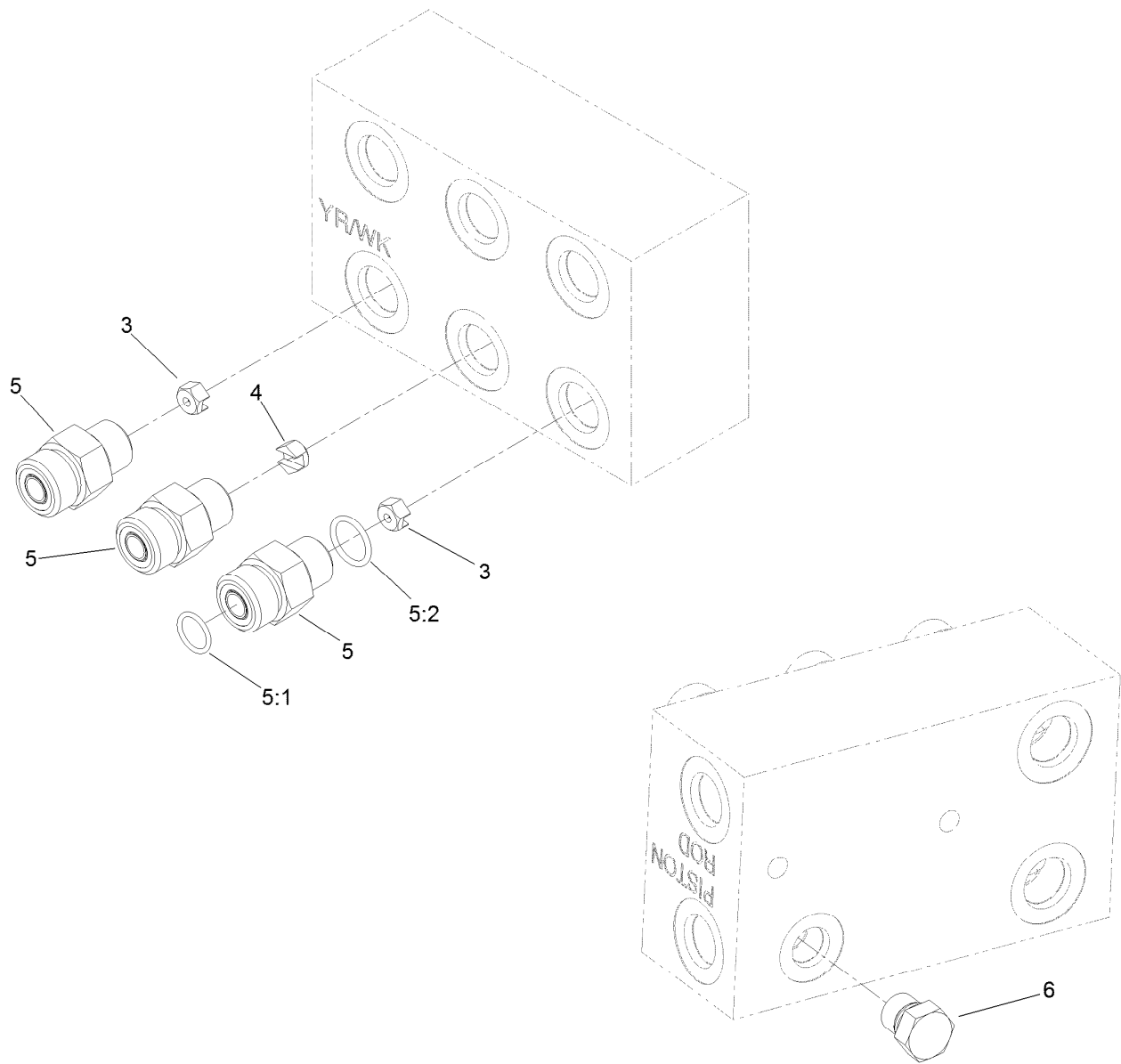
● Not serviced separately



Junction Manifold Assembly No. 117-2394

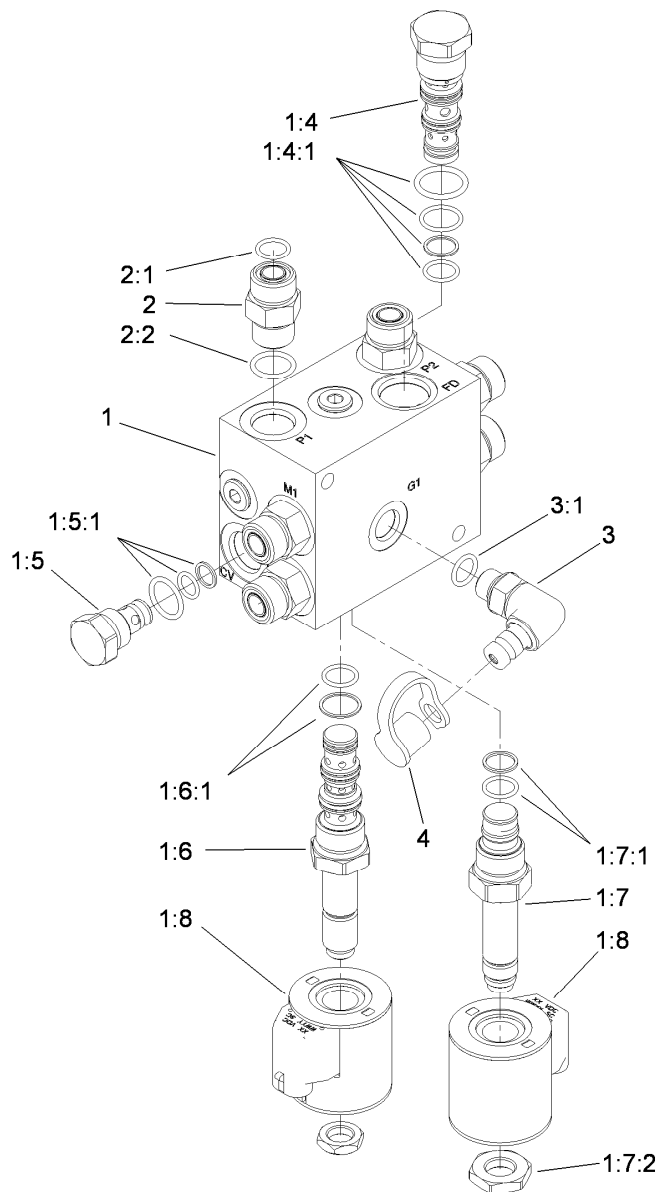
Ref.	Part Number	Qty.	Description
1		1	Manifold-Junction ●
2	340-2	3	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
3	340-77	1	Fitting-Elbow, 90 DEG
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring

● Not serviced separately



Junction Manifold Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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

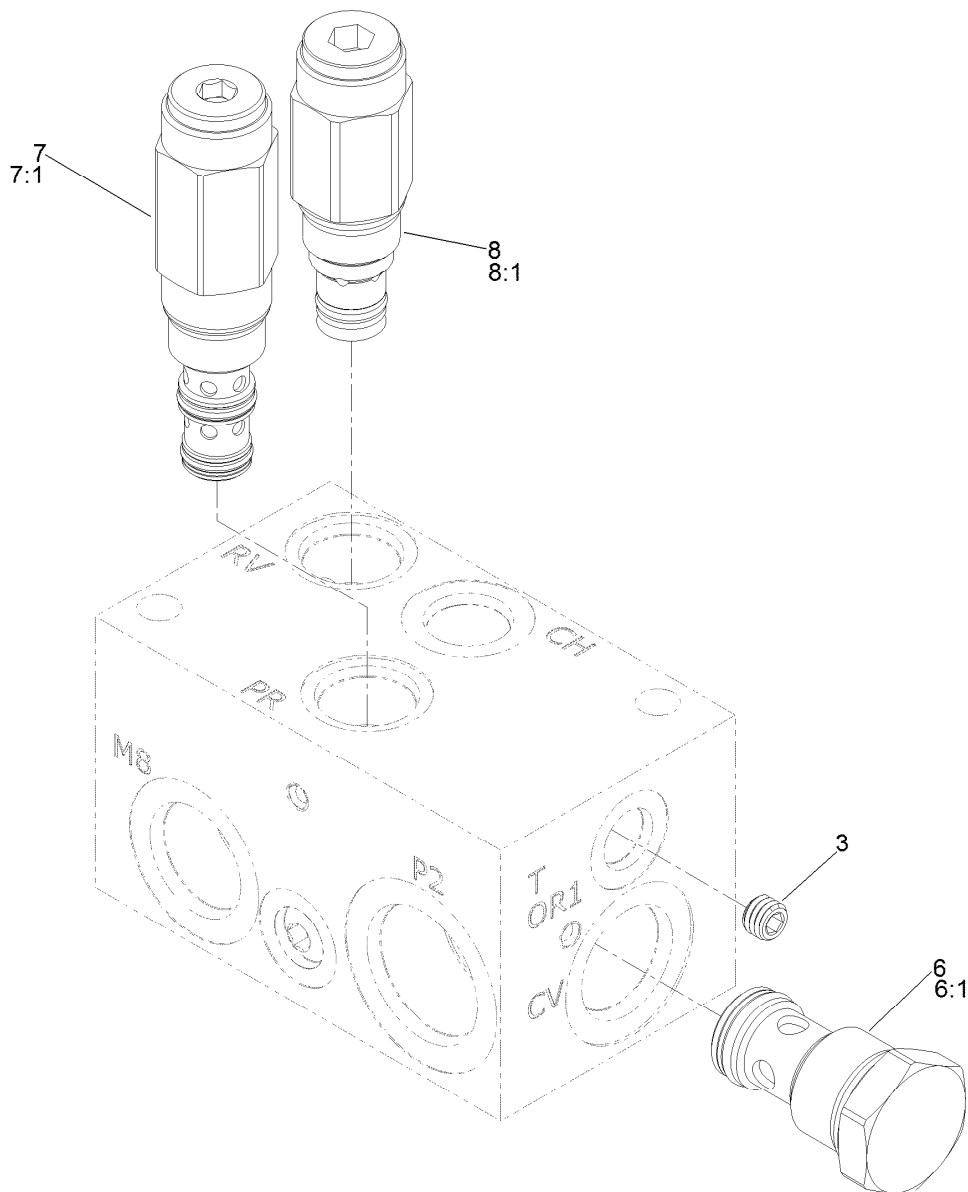


Fan Drive Manifold Assembly No. 117-2395

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

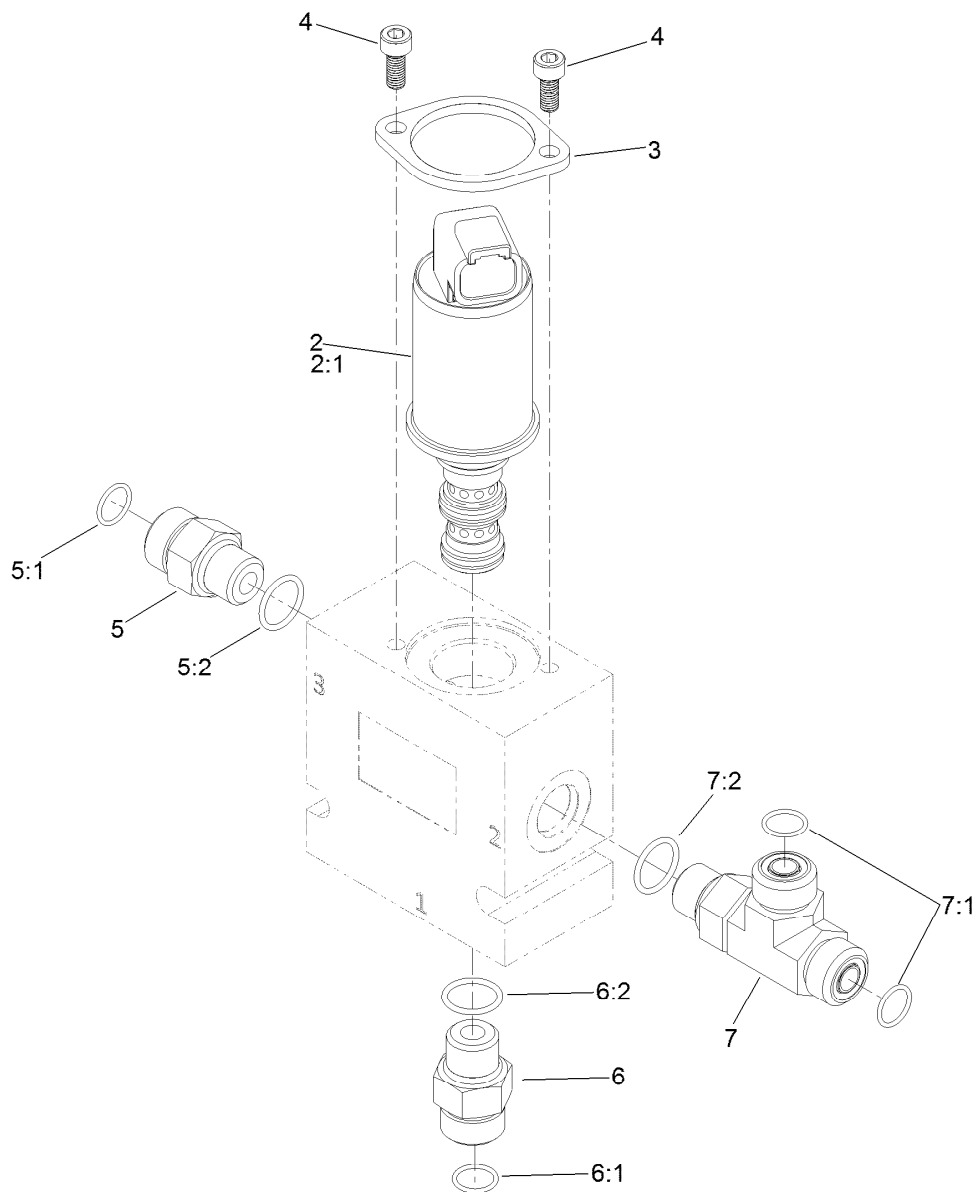
Ref.	Part Number	Qty.	Description
1:7:1	110-6316	1	Seal Kit
1:7:2	119-7715	1	Nut-Coil
1:8	110-6344	2	Coil-12V, DC
2	340-4	7	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-79	1	O-Ring
3	115-9148	1	Fitting-Elbow-90
3:1	237-42	1	O-Ring
4	354-79	1	Cap-Dust

● Not serviced separately



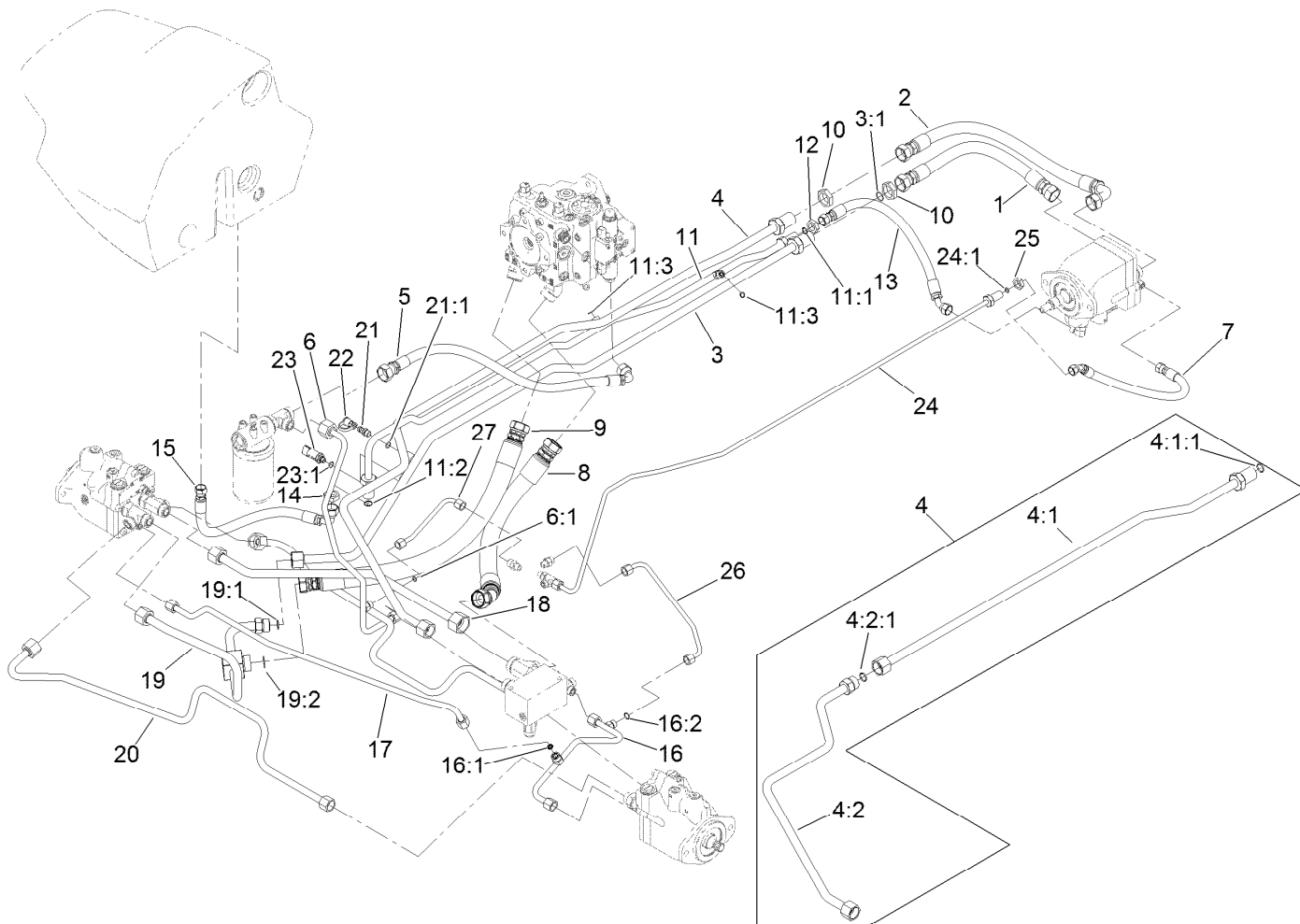
Traction Manifold Assembly No. 136-3341

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	136-3342	1	Valve-Relief
8:1	110-6316	1	Seal Kit



3-Way Valve Manifold Assembly No. 138-6946

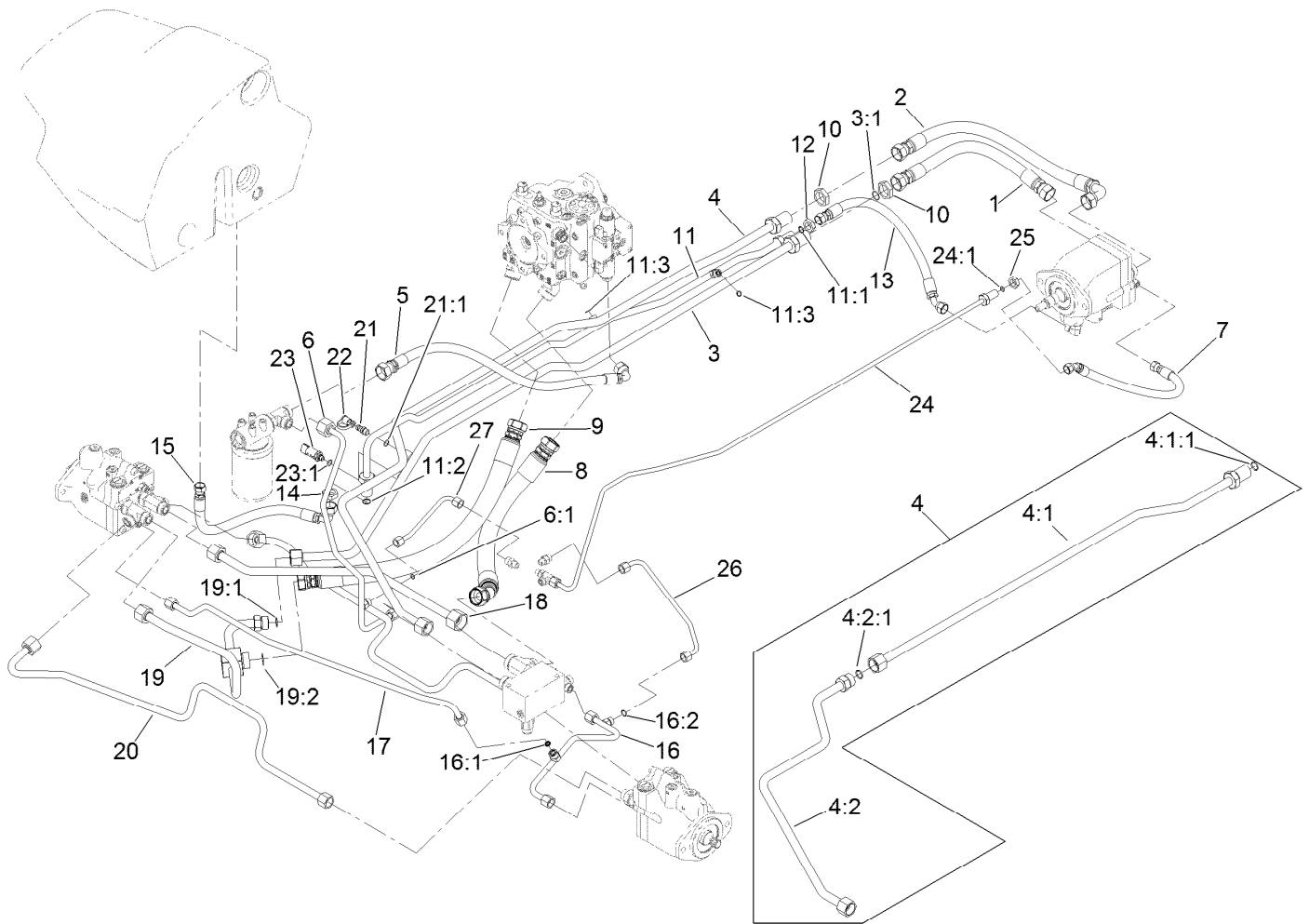
Ref.	Part Number	Qty.	Description
2	138-3828	1	Valve-Solenoid, 3 Way 2 Position
2:1	138-3831	1	Seal Kit
3	138-3825	2	Plate-Mounting, Standard
4	138-3827	1	Screw
5	92-9258	1	Adapter-Check
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	340-2	1	Fitting-Straight
6:1	237-22	1	O-Ring
6:2	237-42	1	O-Ring
7	340-86	1	Fitting-Tee
7:1	237-22	2	O-Ring
7:2	237-42	1	O-Ring



Hydraulic Traction Circuit Assembly

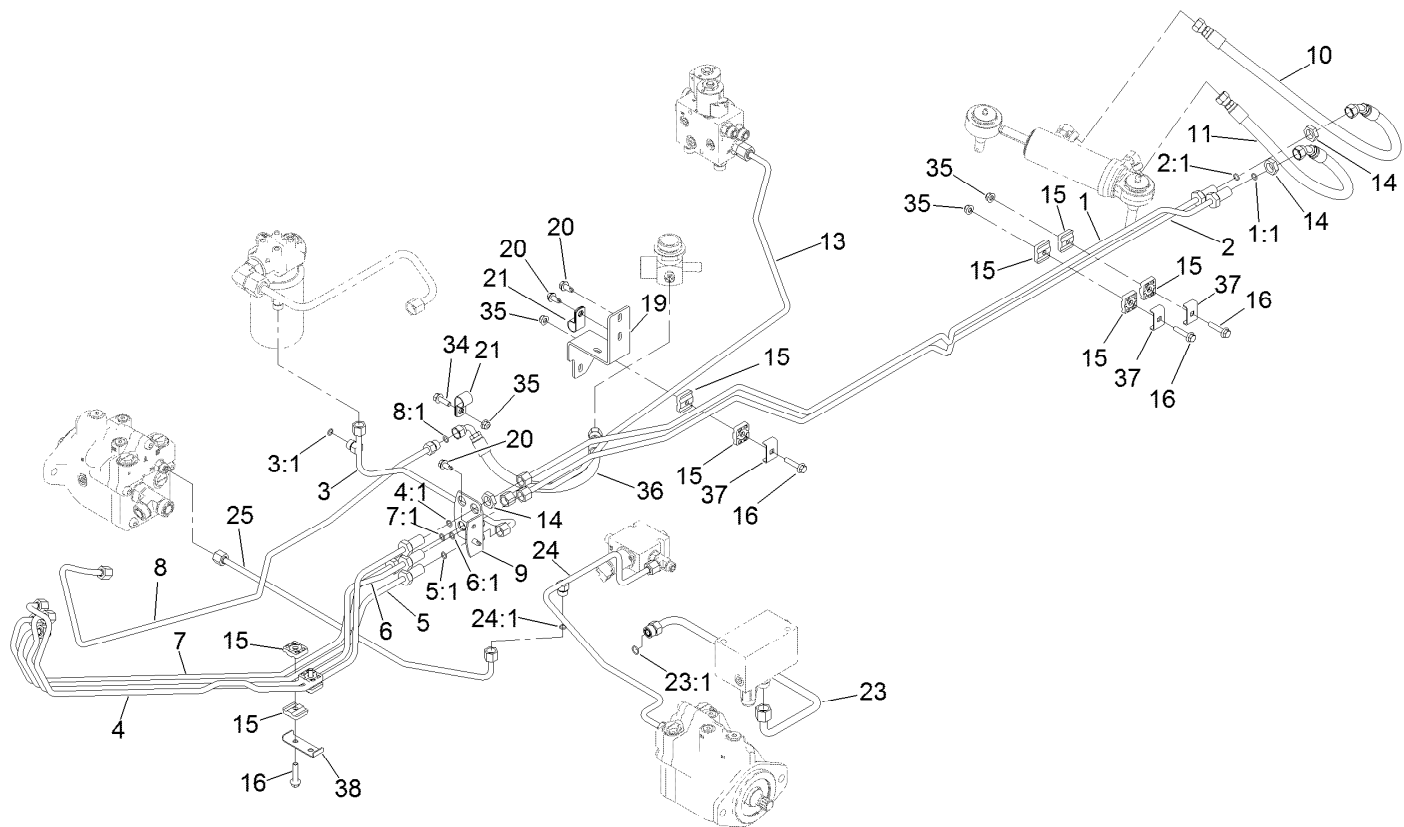
Ref.	Part Number	Qty.	Description
1	120-8053	1	Hose ASM
2	104-3789	1	Filter Hose ASM
3	120-8079	1	Tube ASM
3:1	237-58	1	O-Ring
4	136-2945	1	HYD Tube Kit
4:1	138-1246	1	Tube ASM
4:1:1	237-58	1	O-Ring
4:2	138-1247	1	Tube ASM
4:2:1	237-58	1	O-Ring
5	136-2925	1	Hose ASM
6	120-8047	1	Tube ASM
6:1	237-22	1	O-Ring
7	92-7595	1	Hose-HYD
8	136-2927	1	Hose ASM
9	136-2928	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

Ref.	Part Number	Qty.	Description
13	92-2406	1	Hose-HYD
14	340-74	1	Nut-Lock, Bulkhead
15	136-2911	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



Hydraulic Traction Circuit Assembly (continued)

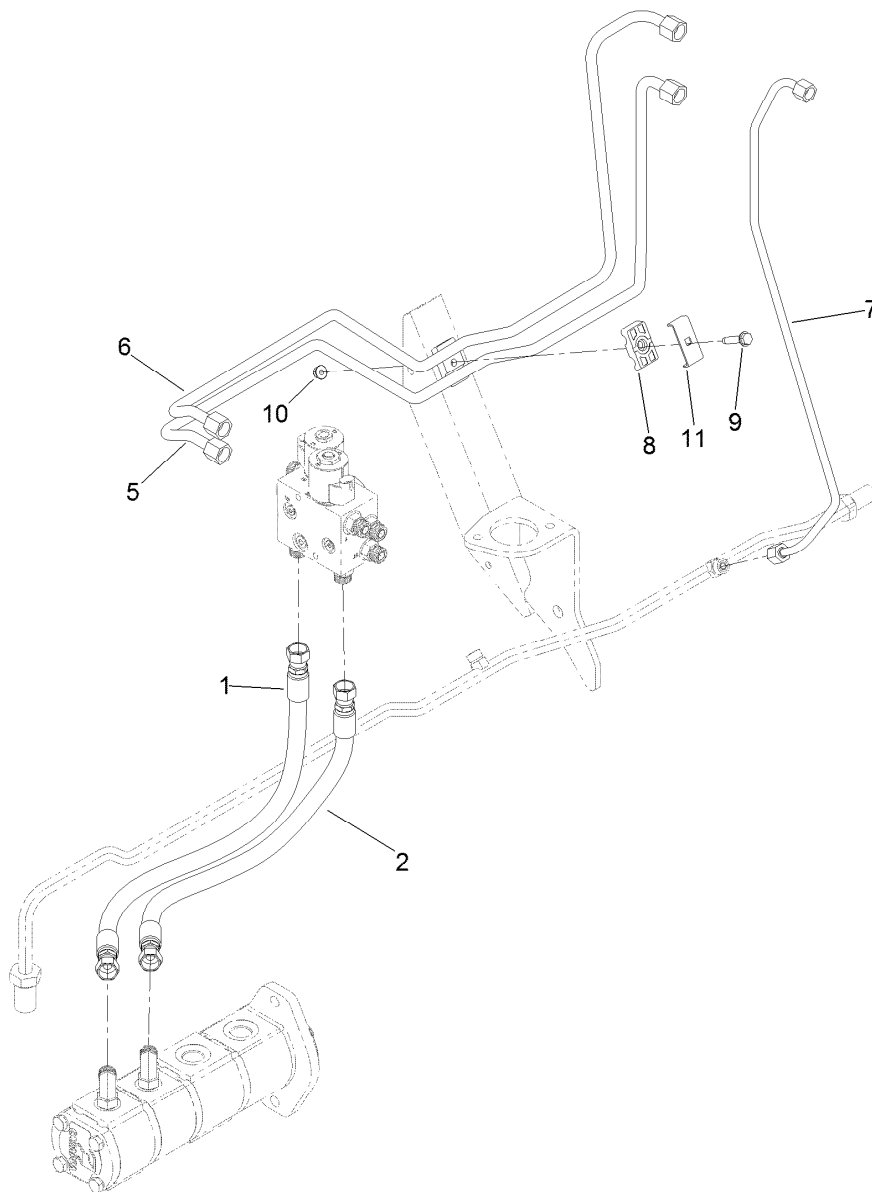
Ref.	Part Number	Qty.	Description
26	125-4563	1	Tube ASM
27	125-4566	1	Tube ASM



Steering Hydraulic Assembly

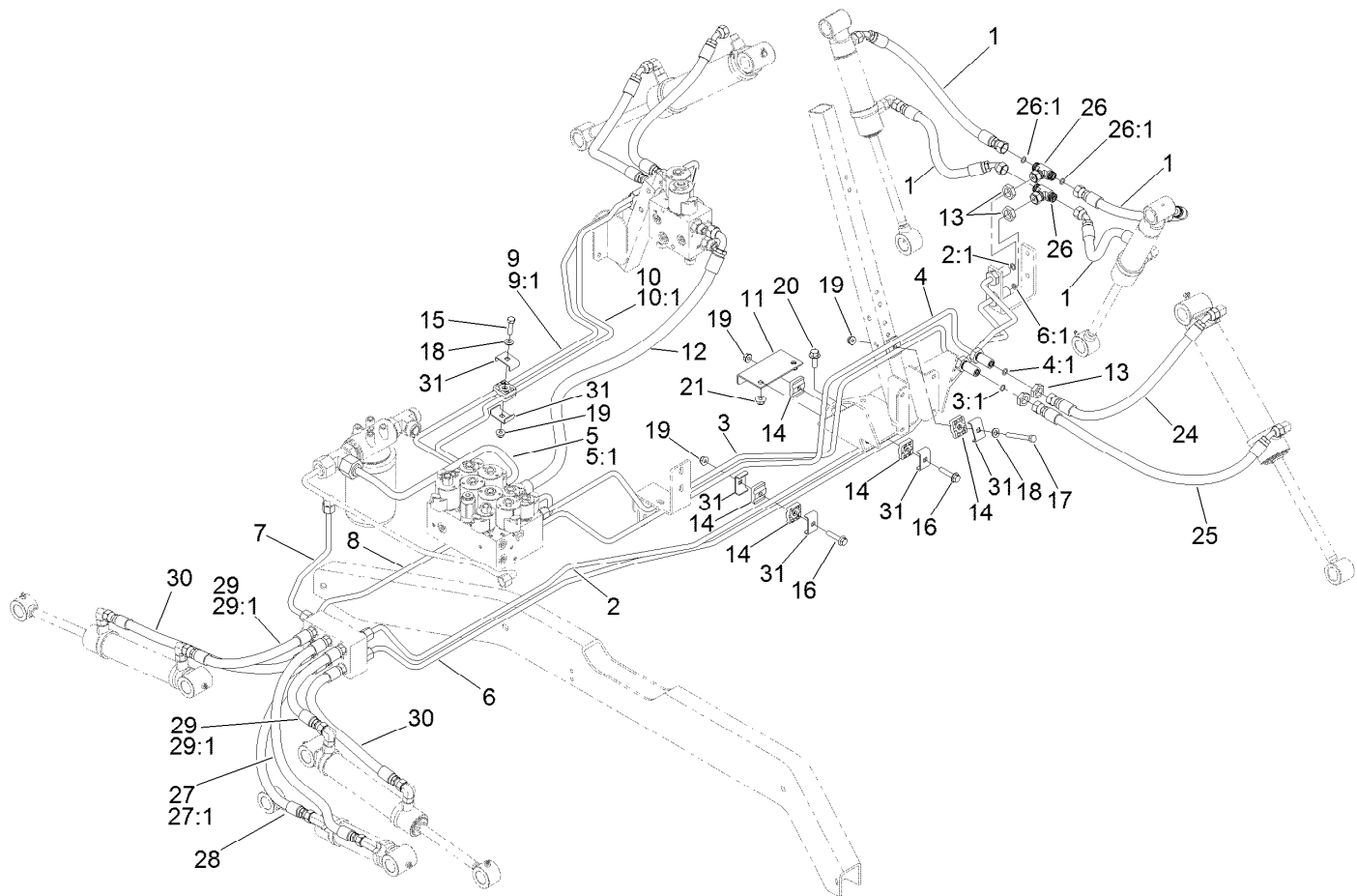
Ref.	Part Number	Qty.	Description
1	120-8056	1	Tube ASM
1:1	237-22	1	O-Ring
2	120-8055	1	Tube ASM
2:1	237-22	1	O-Ring
3	136-3311	1	Hydraulic Tube ASM
3:1	237-22	1	O-Ring
4	115-4408	1	Tube ASM
4:1	237-22	1	O-Ring
5	115-4406	1	Tube ASM
5:1	237-22	1	O-Ring
6	115-4409	1	Tube ASM
6:1	237-22	1	O-Ring
7	115-4405	1	Tube ASM
7:1	237-22	1	O-Ring
8	136-3414	1	Hydraulic Tube ASM
8:1	237-22	1	O-Ring
9	92-7606-0P	1	Bracket - Bulkhead *b
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	105-3993-0P	1	Bracket-Tube Support
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 Traction Circuit Assembly

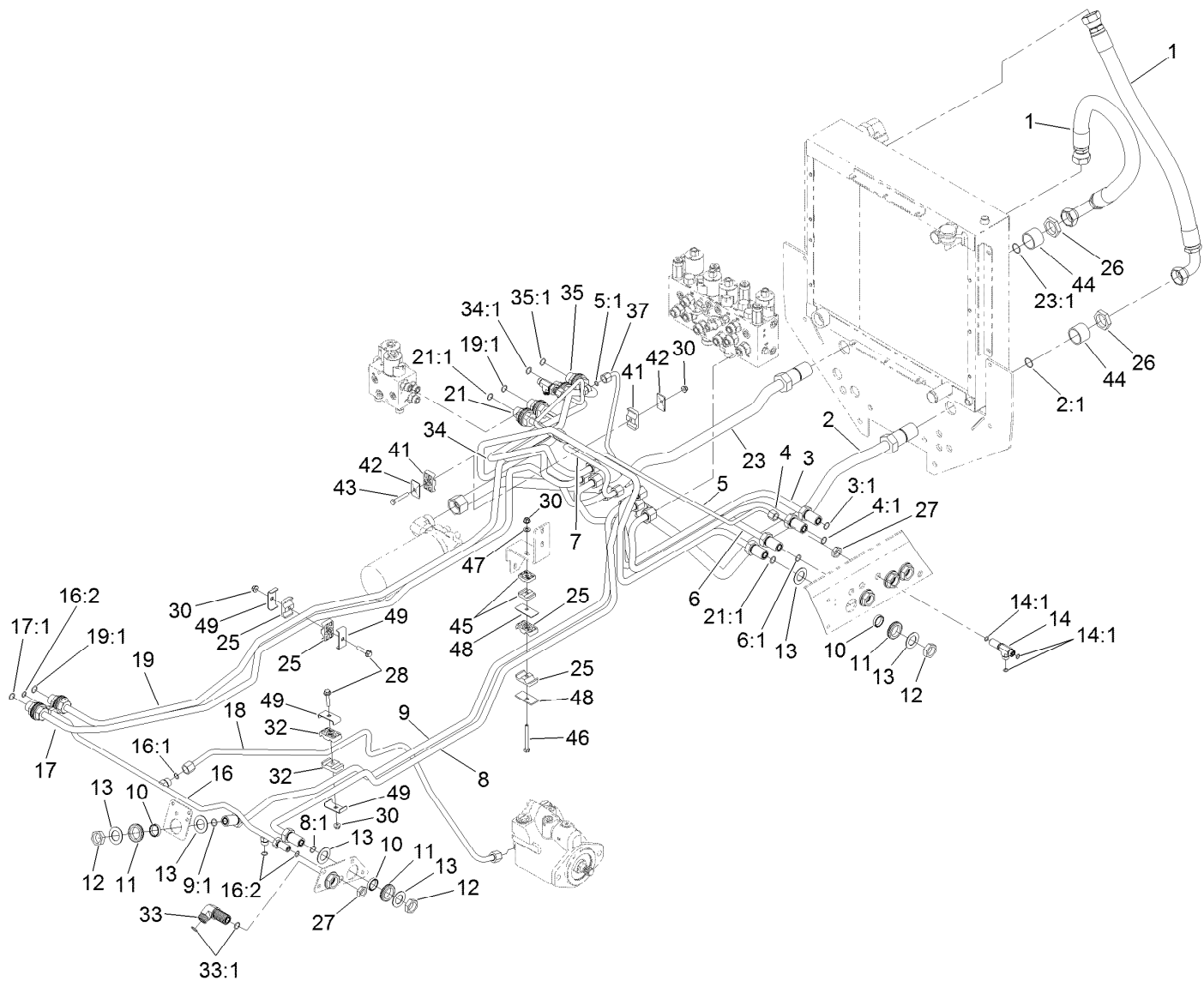
Ref.	Part Number	Qty.	Description
1	125-4558	1	Hose ASM
2	95-8829	1	Hose ASM
5	125-4601	1	Tube ASM
6	125-4599	1	Tube ASM
7	125-4602	1	Tube ASM
8	56-7976	2	Clamp-Tube
9	32144-57	1	Screw
10	104-8300	1	Nut-HF, NI
11	119-1419	1	Plate-Clamp



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	136-3310	1	Hydraulic Tube ASM
5:1	237-22	1	O-Ring
6	121-3104	1	Tube ASM
6:1	237-22	1	O-Ring
7	136-3309	1	Hydraulic Tube
8	136-3308	1	Hydraulic Tube ASM
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	105-3990-0P	1	Bracket-Tube Support
12	131-7758	1	Hose ASM
13	340-70	6	Nut-Lock

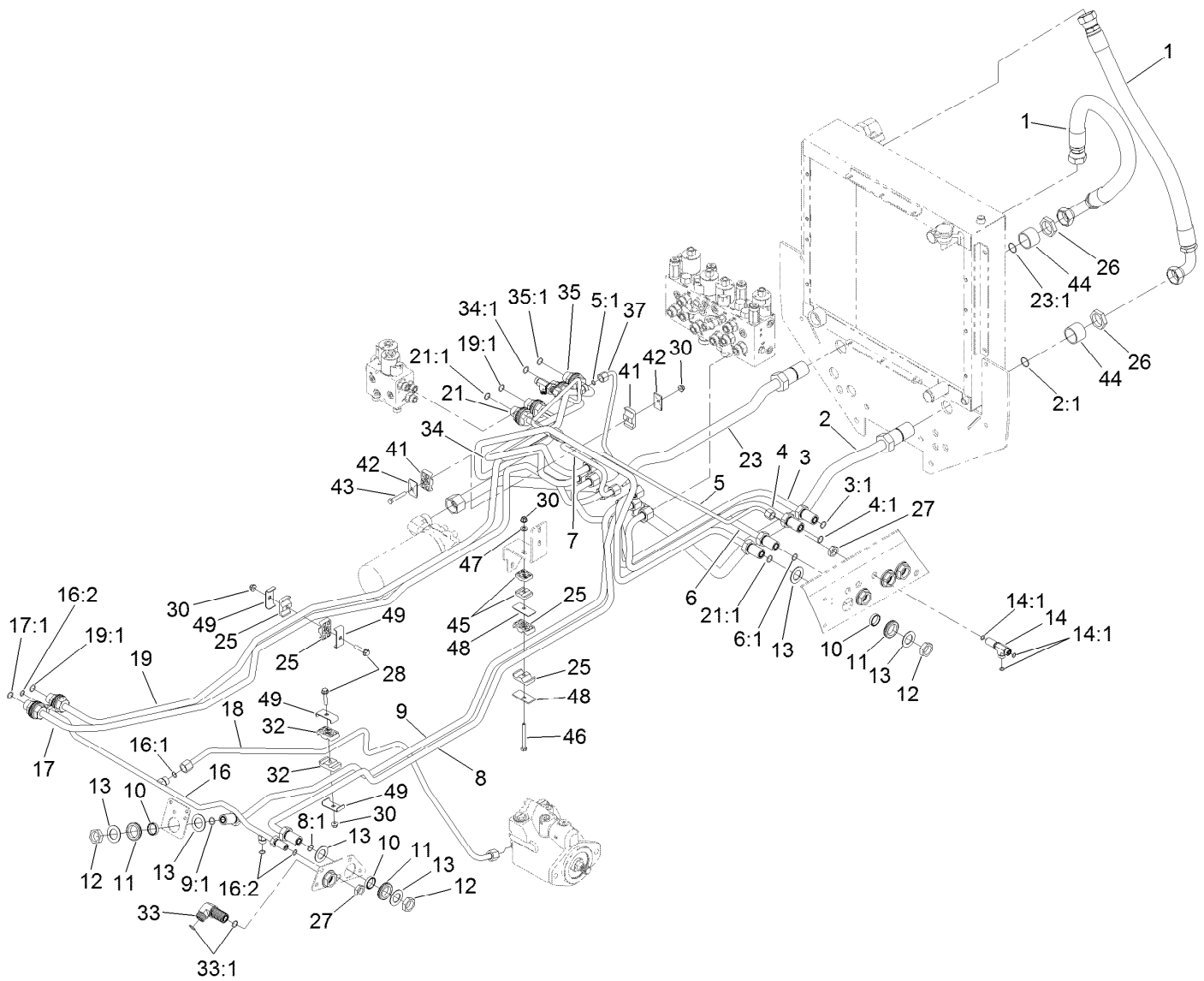
Ref.	Part Number	Qty.	Description
14	56-7973	10	Clamp-Tube
15	322-6	1	Screw-HH
16	115-1794	2	Screw-HHF
17	322-14	2	Screw-HH
18	3256-23	3	Washer-Plain
19	104-8300	5	Nut-HF, NI
20	3234-11	2	Screw-HHF
21	104-8301	2	Nut-HF, NI
24	105-3918	2	Hose-HYD
25	105-3919	2	Hose-HYD
26	340-166	2	Fitting-Tee
26:1	237-22	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

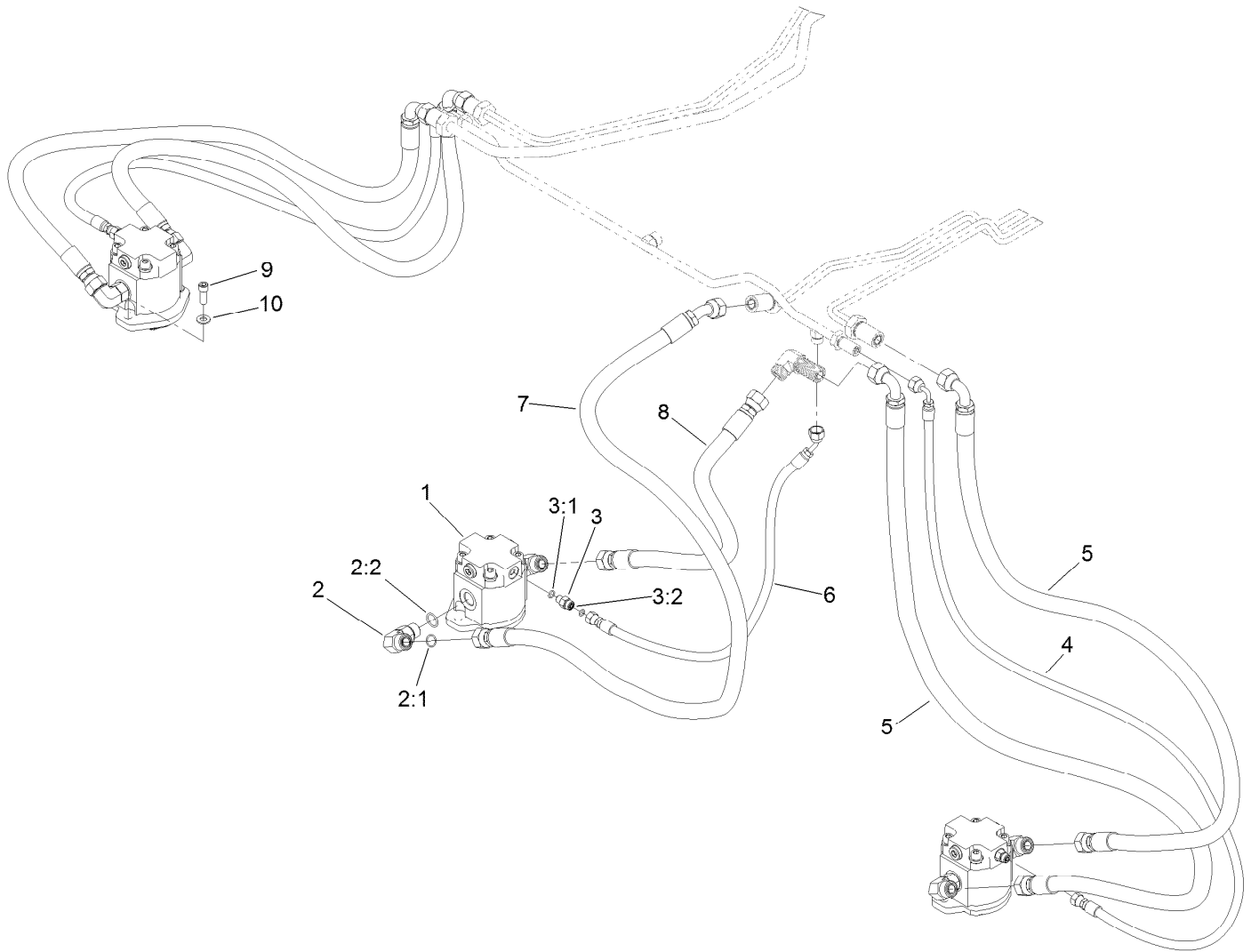
Ref.	Part Number	Qty.	Description
14:1	237-22	3	O-Ring
16	120-8081	1	Tube ASM
16:1	237-30	1	O-Ring
16:2	237-22	3	O-Ring
17	125-4556	1	Tube ASM
17:1	237-65	1	O-Ring
18	120-8082	1	Tube ASM
19	105-3901	1	Tube ASM
19:1	237-65	2	O-Ring
21	121-3113	1	Tube ASM
21:1	237-65	2	O-Ring
23	125-4573	1	Tube ASM
23:1	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)

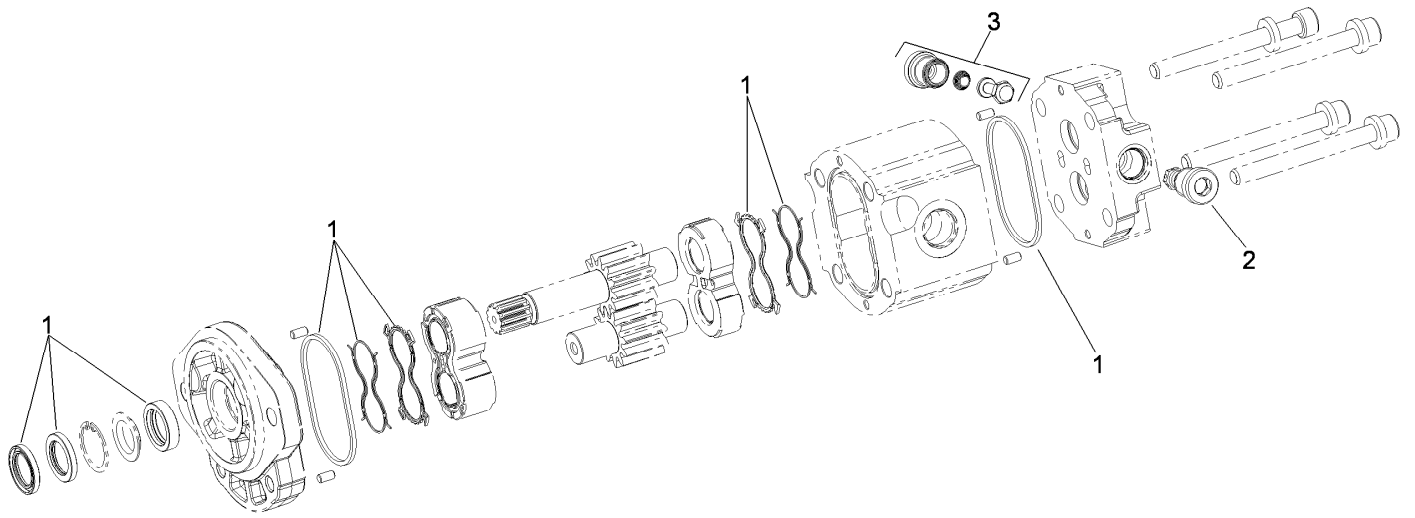
Ref.	Part Number	Qty.	Description
34	121-3112	1	Tube ASM
34:1	237-65	1	O-Ring
35	125-4555	1	Tube ASM
35:1	237-65	1	O-Ring
37	121-3115	1	Tube ASM
41	56-7977	2	Clamp-Tube
42	69-9760	2	Plate-Cover

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



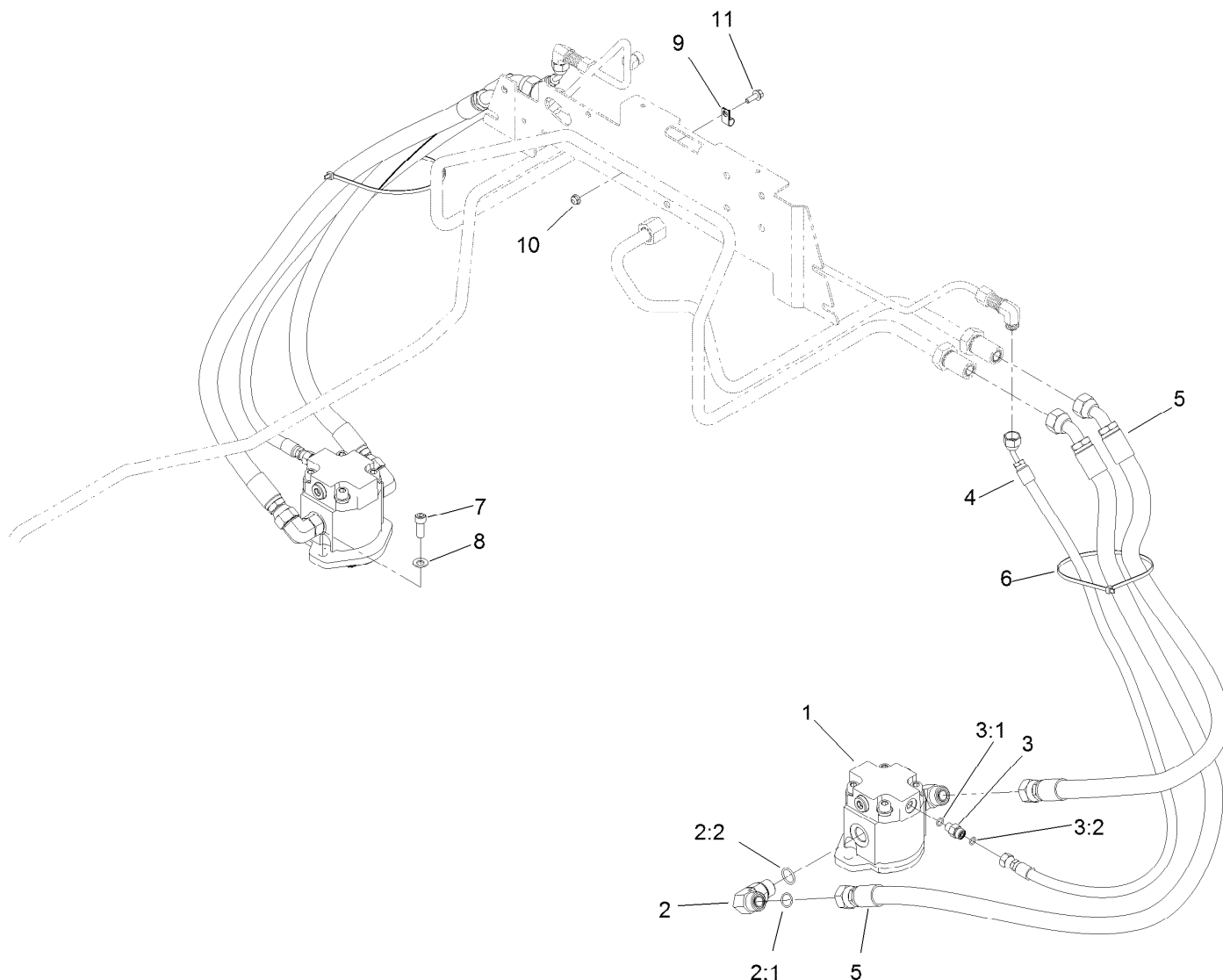
Deck No. 1, 4 and 5 Hydraulic Assembly

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



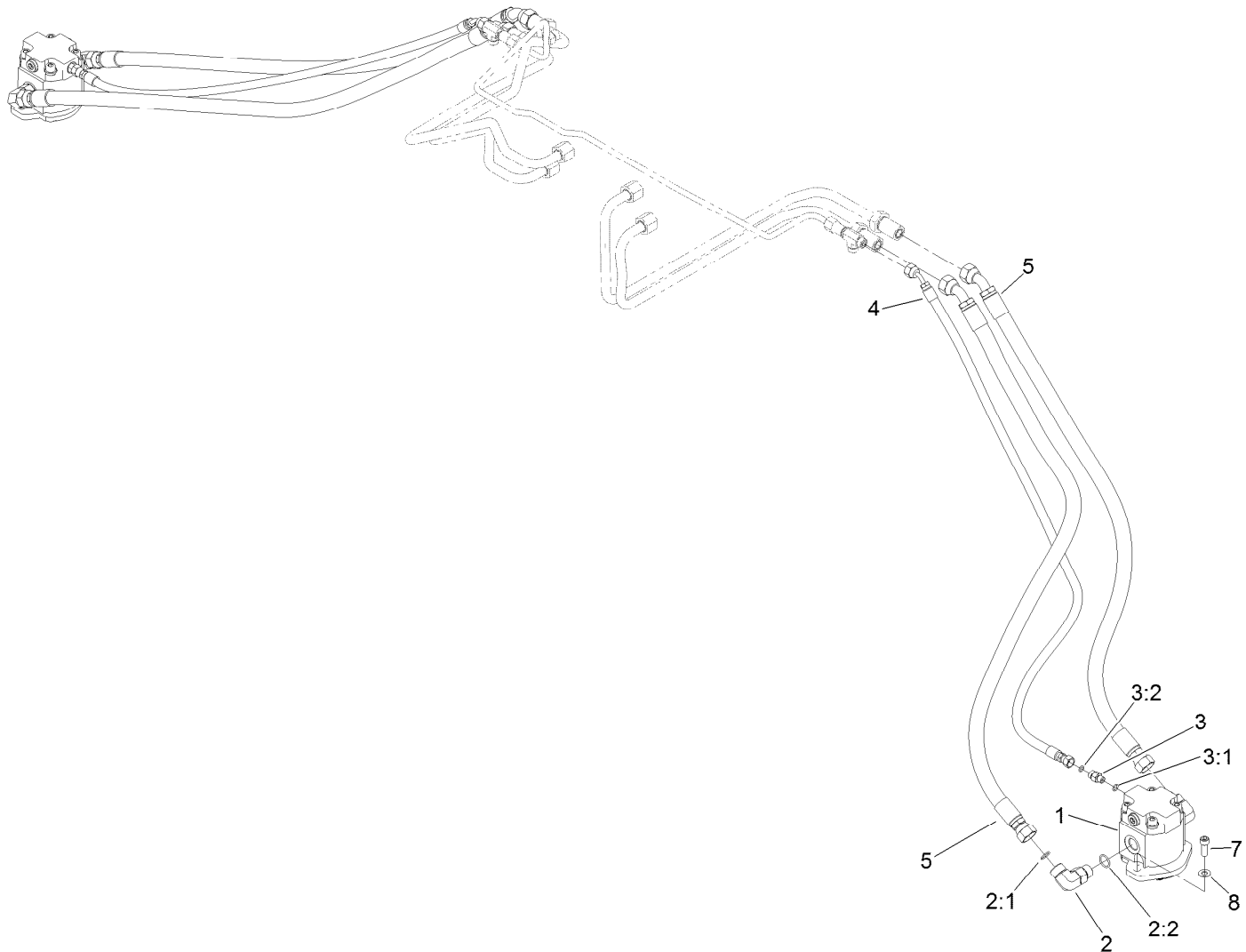
Gear Motor Assembly No. 117-5141

<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



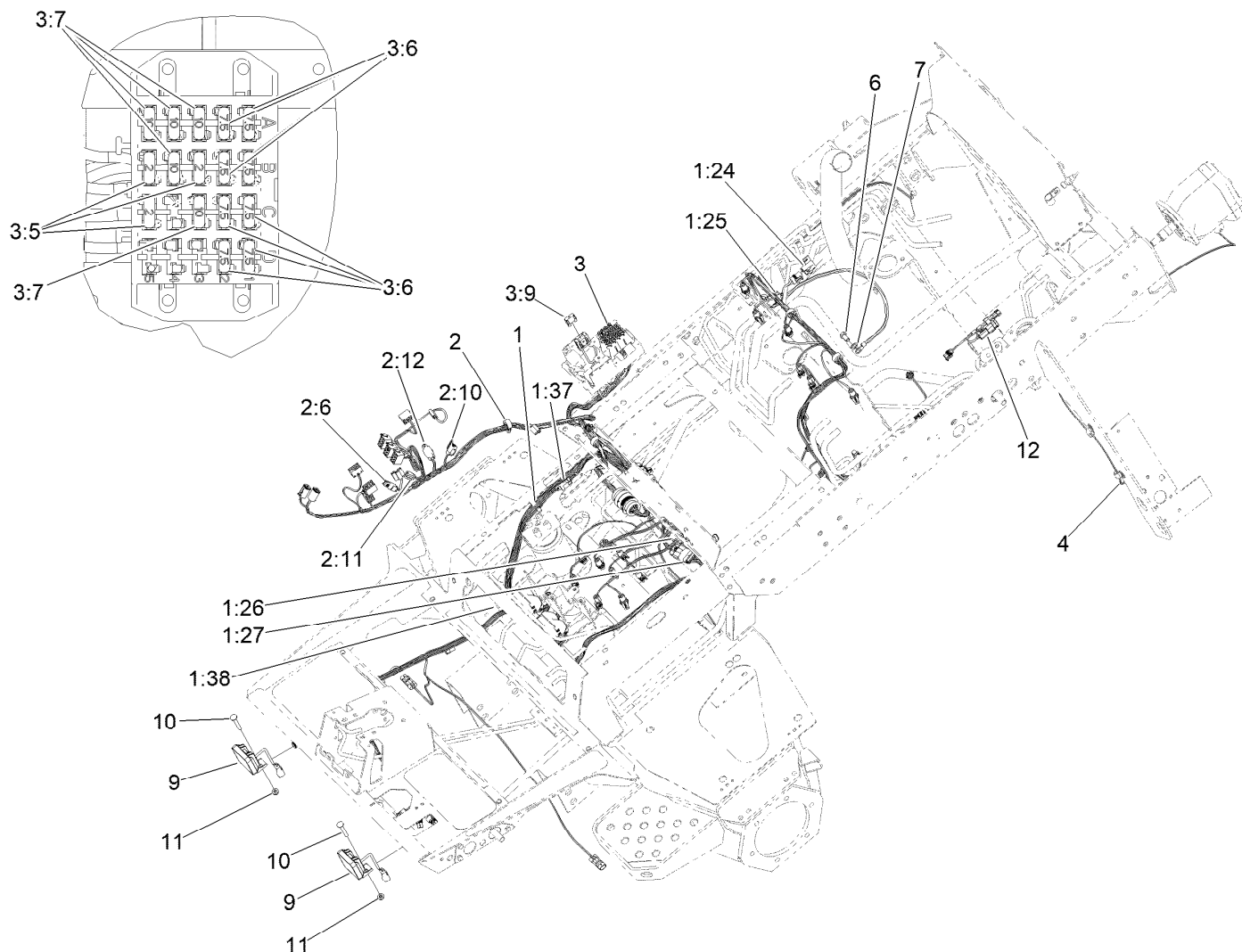
Deck No. 2 and 3 Hydraulic Assembly

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

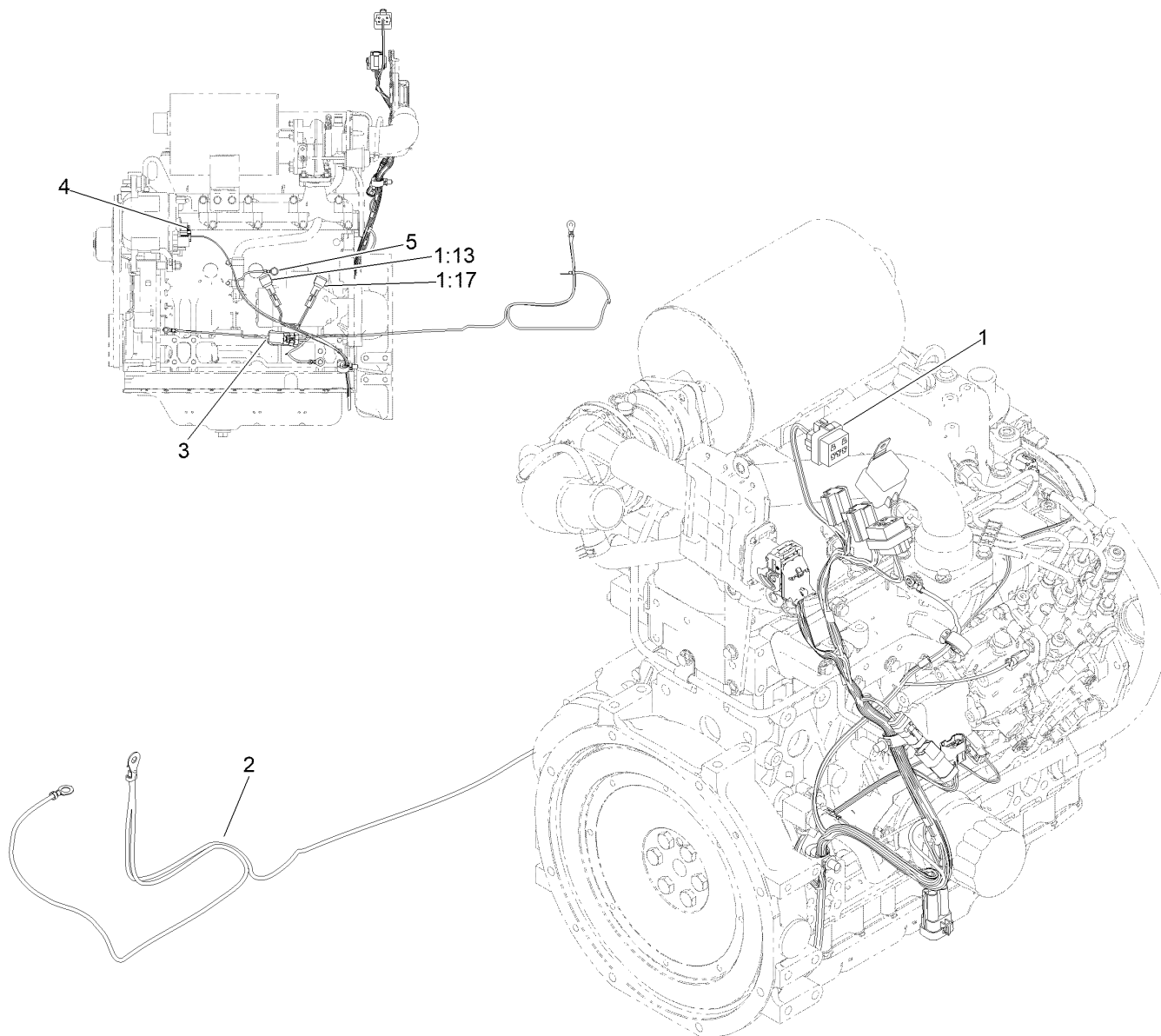
Ref.	Part Number	Qty.	Description
1	117-5141	2	HYD Motor ASM
2	340-17	4	Fitting-Elbow, 90 DEG
2:1	237-65	1	O-Ring
2:2	237-80	1	O-Ring
3	340-92	2	Fitting-Straight
3:1	237-78	1	O-Ring
3:2	237-21	1	O-Ring
4	104-5499	2	Hose-HYD
5	104-5498	4	Hose-HYD
7	3274-7	4	Screw-HSH
8	3256-24	4	Washer-Plain



Electrical Assembly

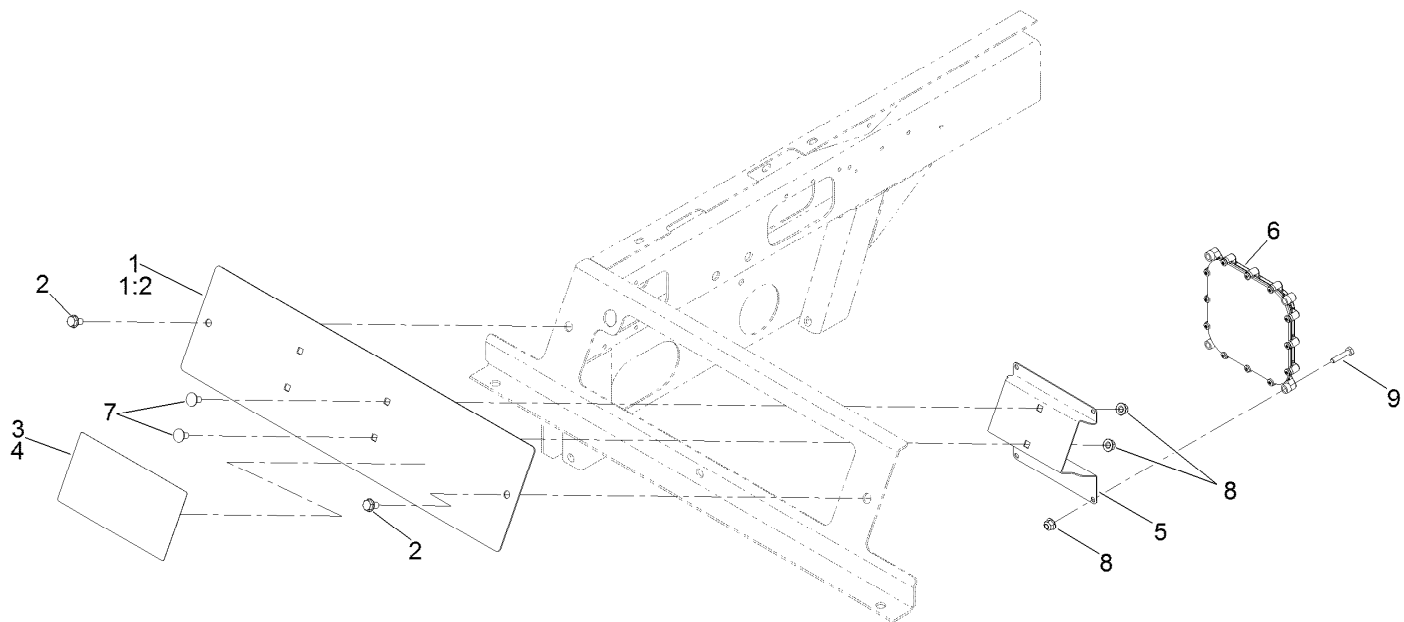
Ref.	Part Number	Qty.	Description
1	122-1263	1	Harness-Wire, Main
1:24	32180-019	1	Cover-Fuse, Single
1:25	32180-156	1	Cap-Plug, 6 Way
1:26	32160-218	1	Connector-Mp630, 2M
1:27	32160-150	1	Connector-Molex, 16M
1:37	32180-091	1	Cap-Dust, 2 Way
1:38	122-1131	1	Conn, Capacitor-Sealed
2	122-1264	1	Harness-Wire, Seat/Console
2:6	32180-282	1	Conn, Res, 120 Ohm
2:10	32180-089	1	Cap-Plug, 3 Way
2:11	32180-091	1	Cap-Dust, 2 Way
2:12	32180-156	1	Cap-Plug, 6 Way
3	122-1262	1	Harness-Wire, Pwr Ctr T4

Ref.	Part Number	Qty.	Description
3:5	121-8861	3	Fuse-Mini Blade, 2 Amp
3:6	121-8865	8	Fuse-Mini Blade, 7.5 Amp
3:7	121-8866	5	Fuse-Mini Blade, 10 Amp
3:9	114-3342	1	Fuse-Maxi, 60 Amp
4	122-1273	1	Harness-Wire, Gm4700 Main
6	33115-020	1	Screw-HH
7	33095-00	1	Washer-Flat
9	140-6990	2	Light-Work, LED
10	3230-7	2	Bolt-CARR
11	104-8300	2	Nut-HF, NI
12	122-1130	1	Harness-Wire, Noise Reducer



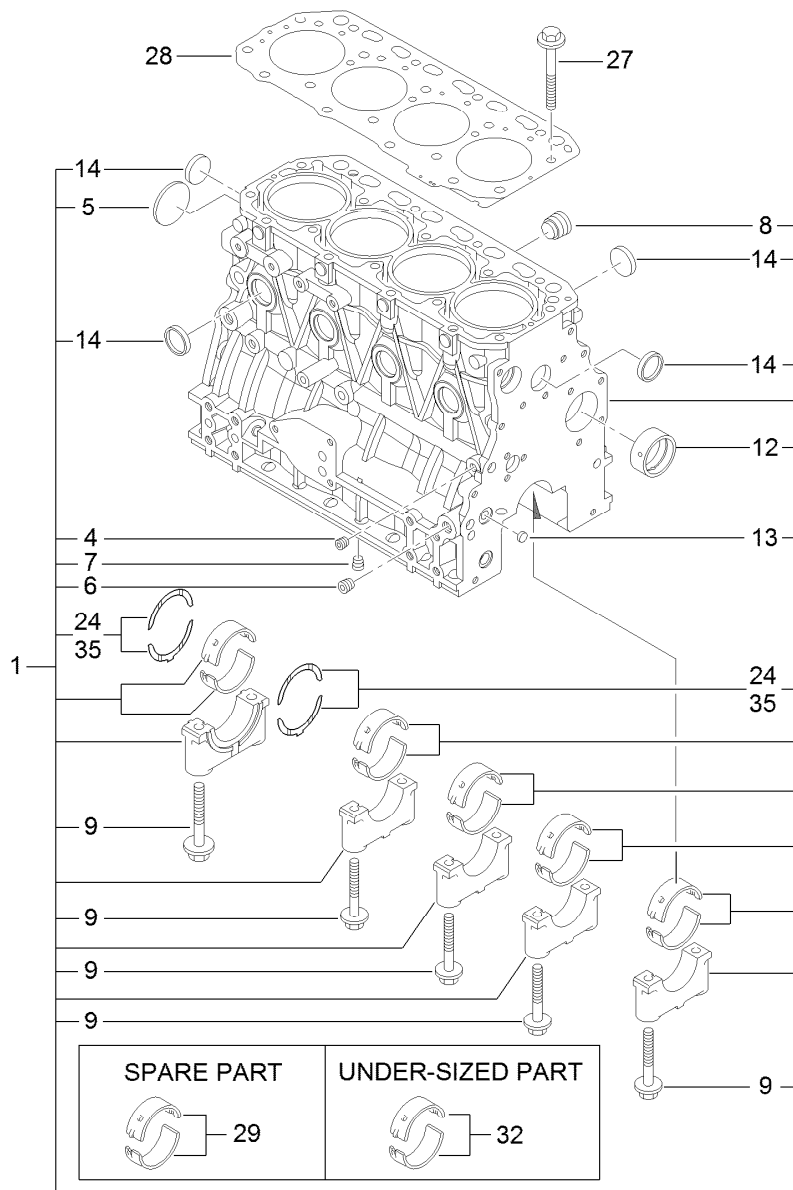
Engine Electrical Assembly

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	33003-00	1	Nut-HF
5	33004-00	1	Nut-HF



Access Panel and Controller Assembly

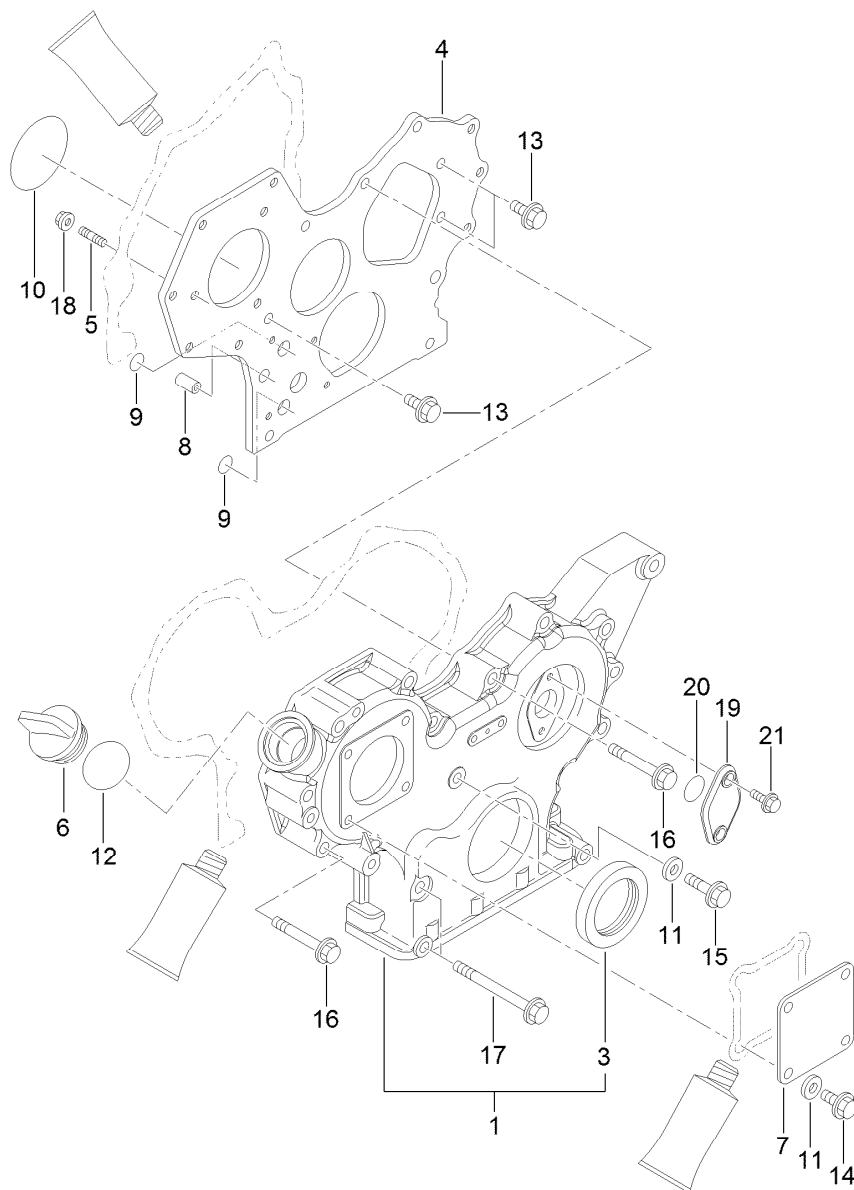
Ref.	Part Number	Qty.	Description
1	136-3322	1	Access Panel ASM
1:2	105-9860	2	Seal-Foam
2	3234-7	2	Screw-HHF
3	127-6448	1	Decal-Danger, CE (21 DEG)
4	112-5297	1	Decal-Danger
5	139-5992	2	Bracket-Controller
6	127-2770	2	Controller
7	3230-18	4	Screw-CARR
8	104-8300	12	Nut-HF, NI
9	321-8	8	Screw-HH



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

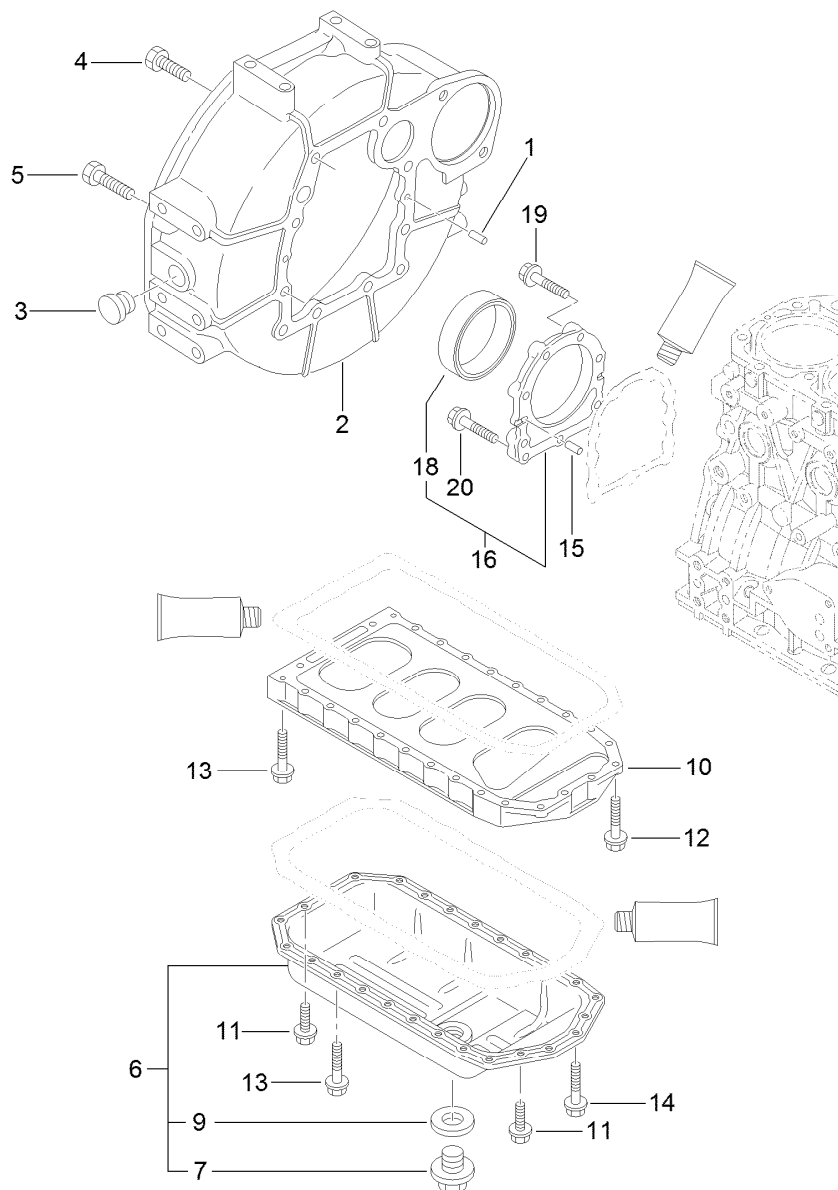
Ref.	Part Number	Qty.	Description
13	125-7237	2	Plug
14	125-7239	8	Plug
24	125-7010	2	Metal-Thrust
27	125-7006	18	Bolt
28	125-7049	1	Gasket-Head
29	125-6981	5	Metal-Main
32	125-7009	5	Metal-Main (0.25)
35	125-7011	1	Metal-Thrust (0.25)



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

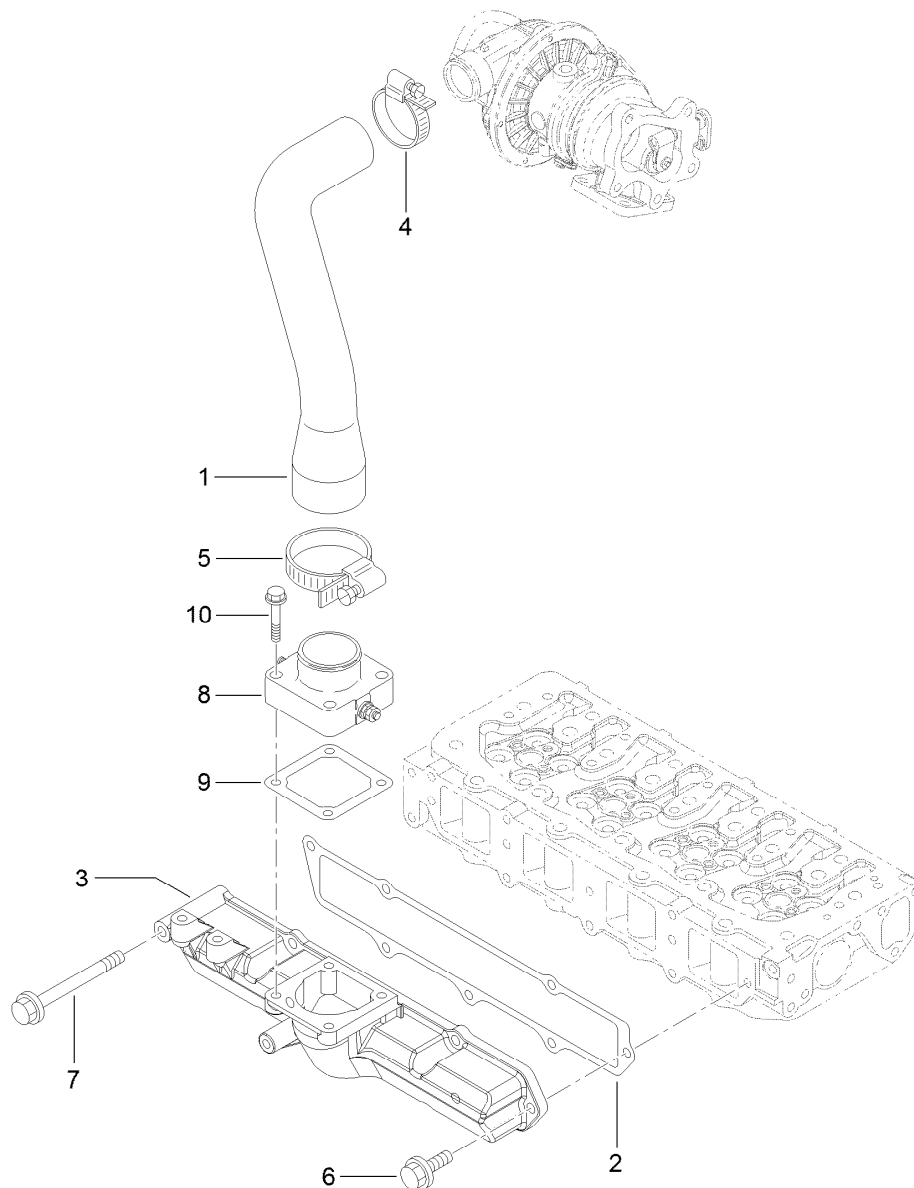
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
12	125-7197	1	O-Ring
13	125-7214	3	Bolt
14	125-7214	4	Bolt
15	125-7216	1	Bolt
16	125-7221	12	Bolt
17	125-7224	3	Bolt
18	125-7229	3	Nut
19	125-6950	1	Cover
20	125-7199	1	O-Ring
21	125-7208	2	Bolt



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

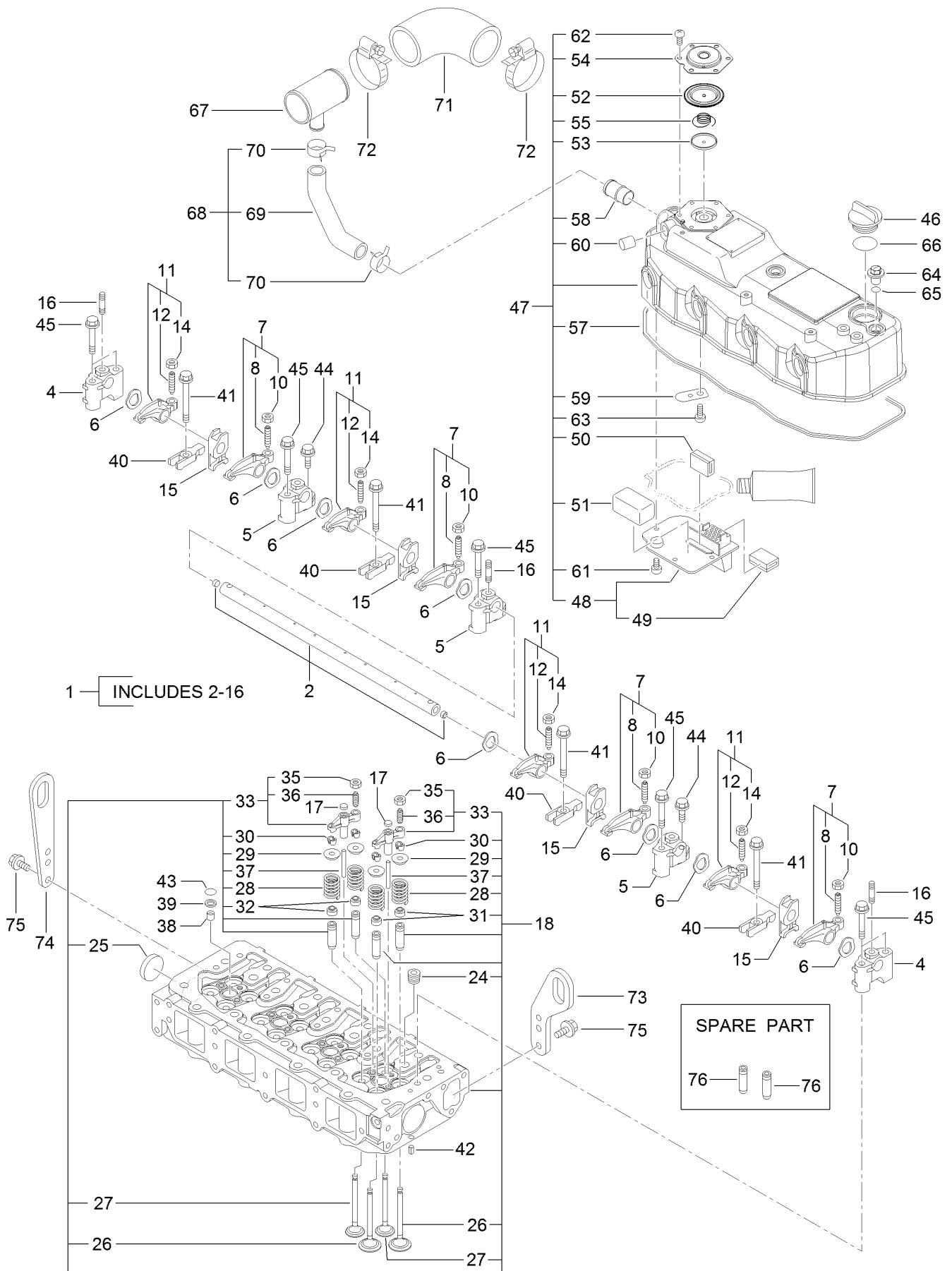
Ref.	Part Number	Qty.	Description
11	125-7214	4	Bolt
12	125-7215	2	Bolt
13	125-7219	20	Bolt
14	125-7220	4	Bolt
15	125-6995	2	Pin
16	125-6996	1	Case ASM
18	125-7106	1	Seal-Oil
19	125-7045	6	Bolt
20	125-7217	3	Bolt



Suction Manifold Assembly

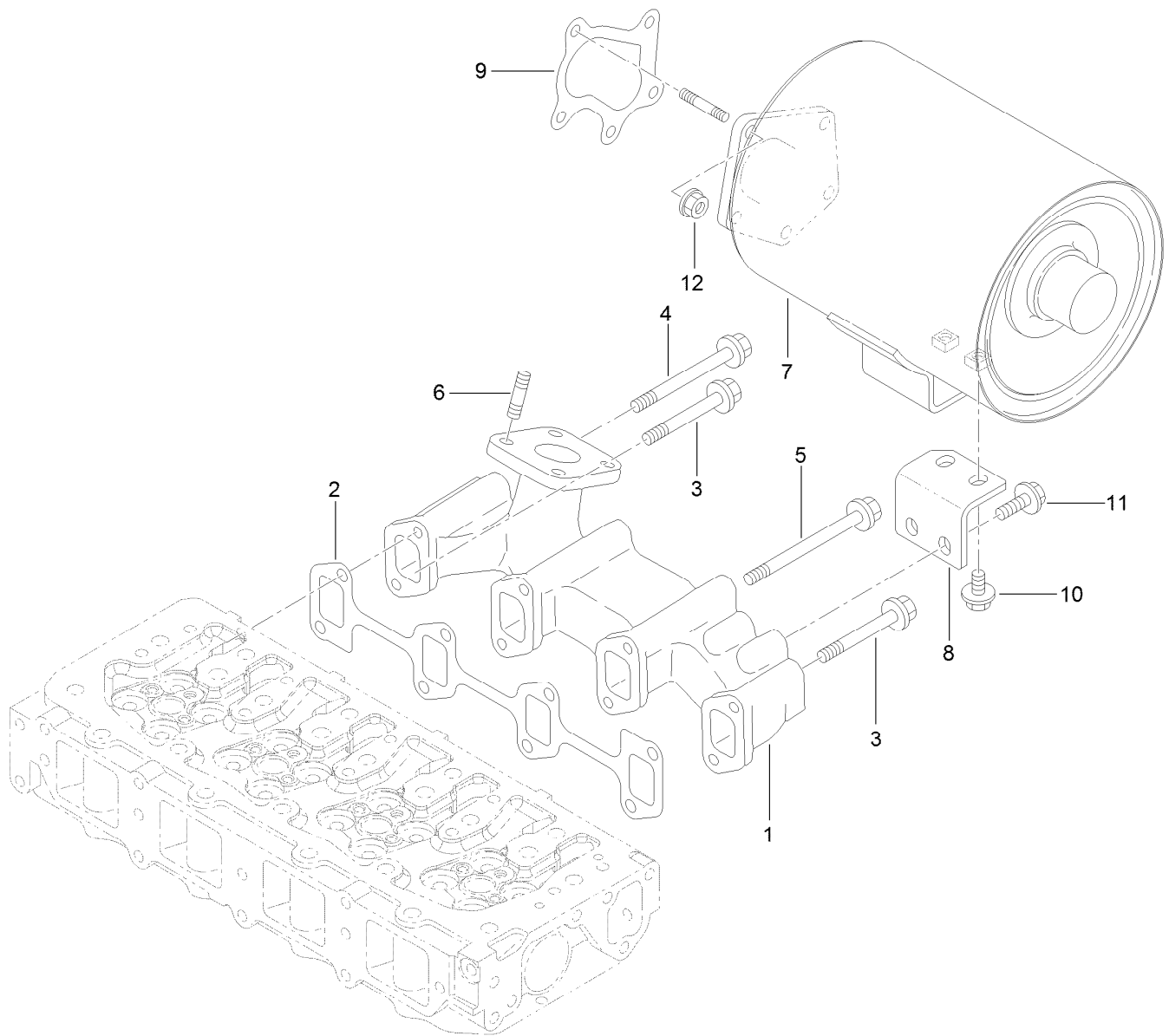
Ref.	Part Number	Qty.	Description
1	125-7065	1	Pipe
2	125-7066	1	Gasket
3	125-7067	1	Manifold-Intake
4	125-7189	1	Clamp-Hose
5	125-7190	1	Clamp-Hose
6	125-7595	6	Bolt
7	125-7223	1	Bolt
8	125-7002	1	Heater
9	125-7028	1	Gasket
10	125-7217	4	Bolt

Cylinder Head and Bonnet Assembly



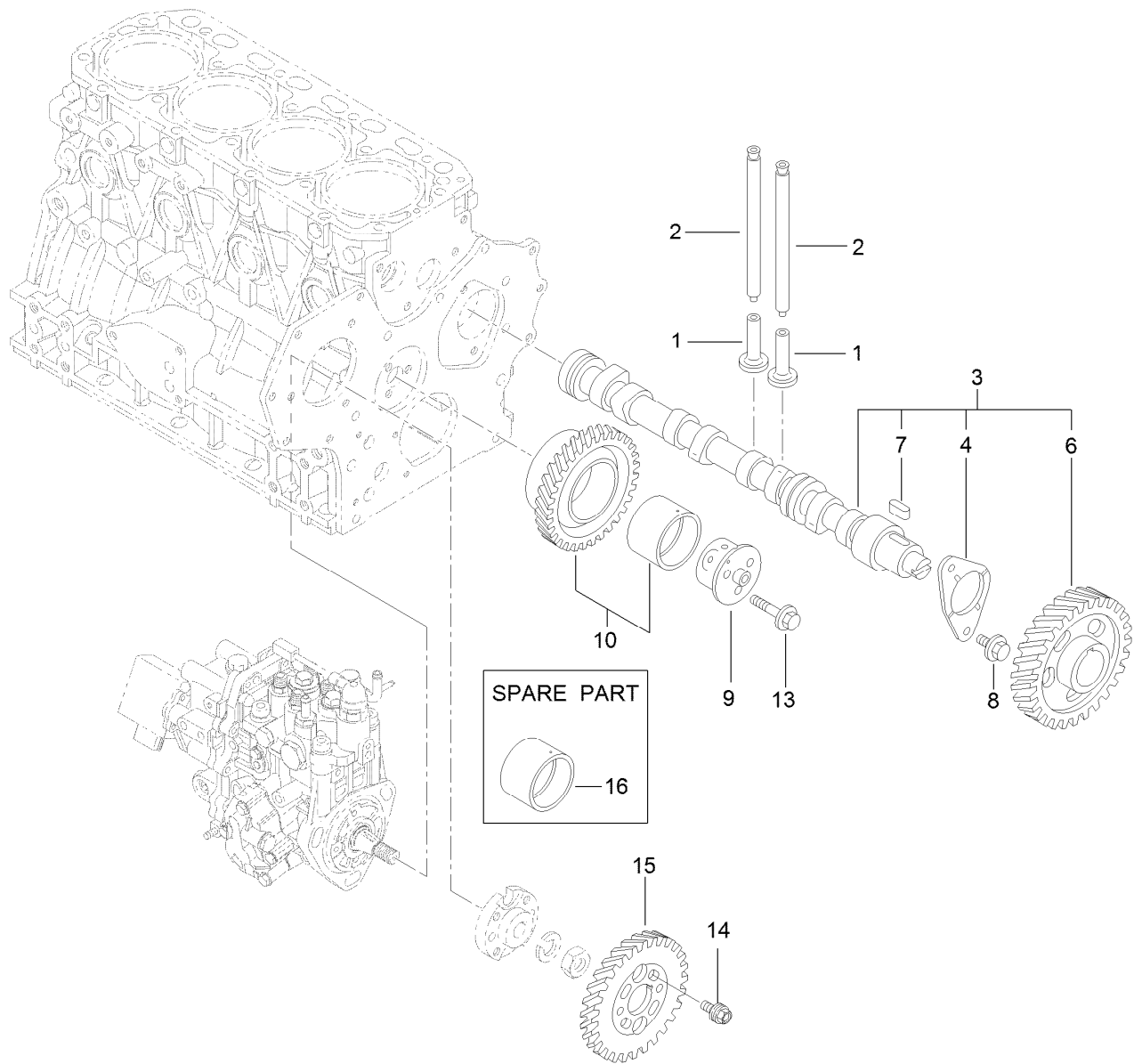
Cylinder Head and Bonnet Assembly (continued)

<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



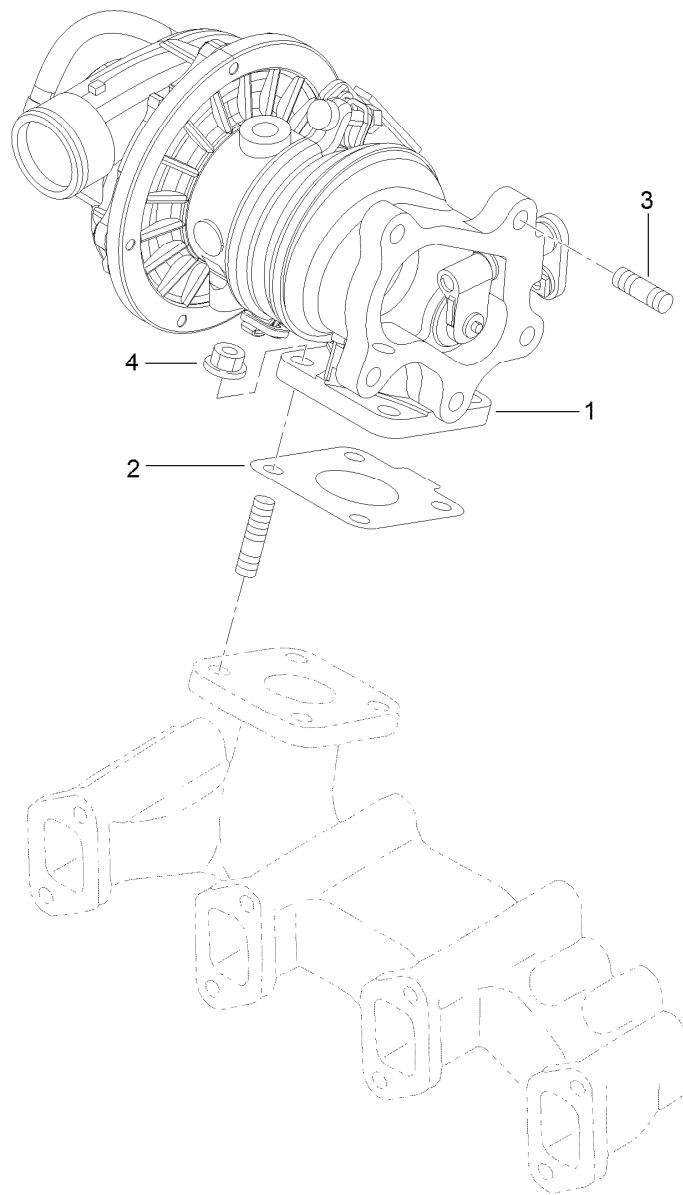
Exhaust Manifold and Silencer Assembly

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



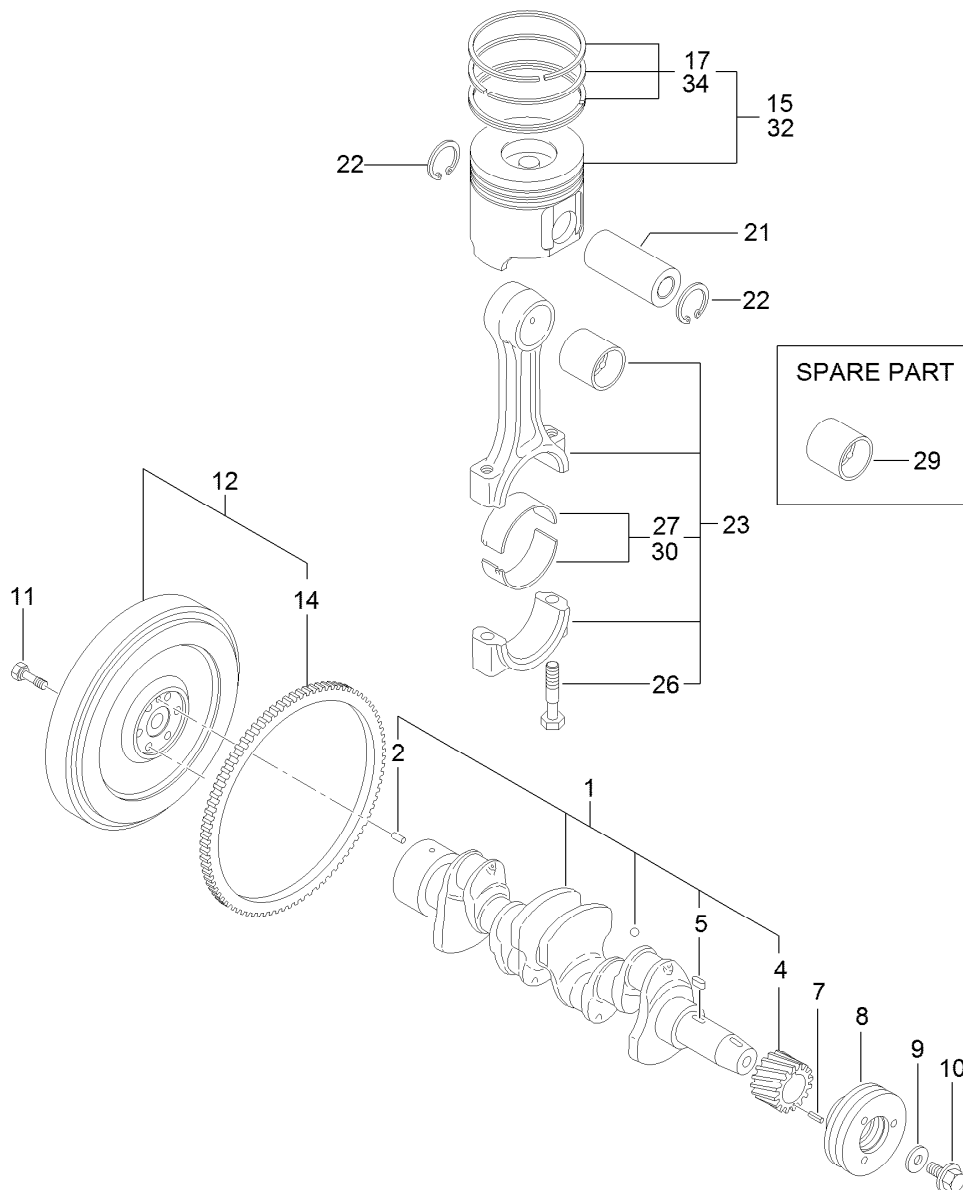
Camshaft and Driving Gear Assembly

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

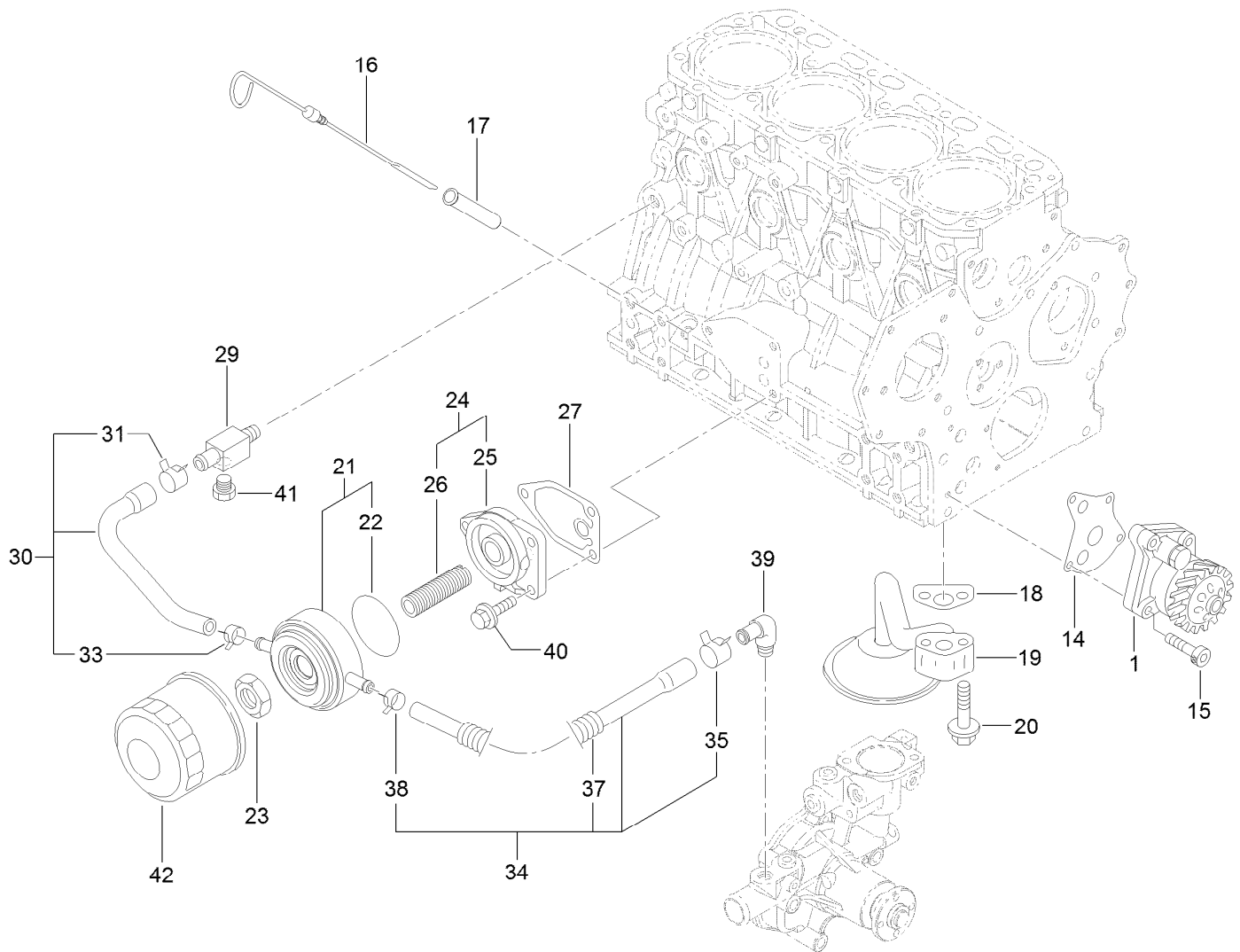
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7069	1	Turbine
2	125-7070	1	Gasket
3	125-7043	5	Stud
4	125-7229	4	Nut



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

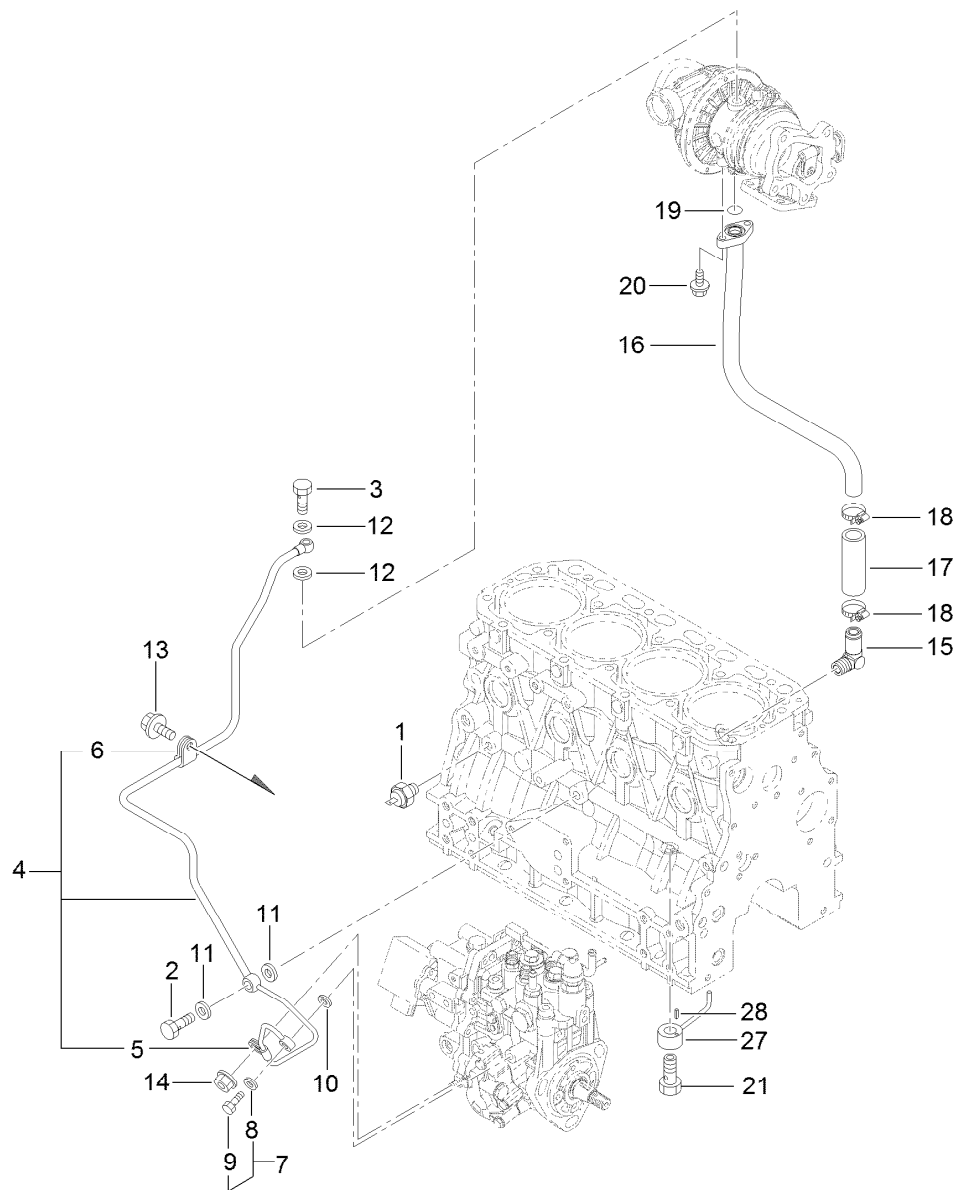
Ref.	Part Number	Qty.	Description
15	125-7072	4	Piston ASM
17	125-6983	4	Piston Ring Set
21	125-7030	4	Pin
22	125-7180	8	Ring
23	125-7242	4	Connecting Rod ASM
26	125-6955	8	Bolt
27	125-7018	4	Pin-Crank
29	125-6997	4	Pin-Piston
30	125-7019	4	Pin-Crank (.25)
32	125-7073	4	Piston ASM (0.25 Os)
34	125-6985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

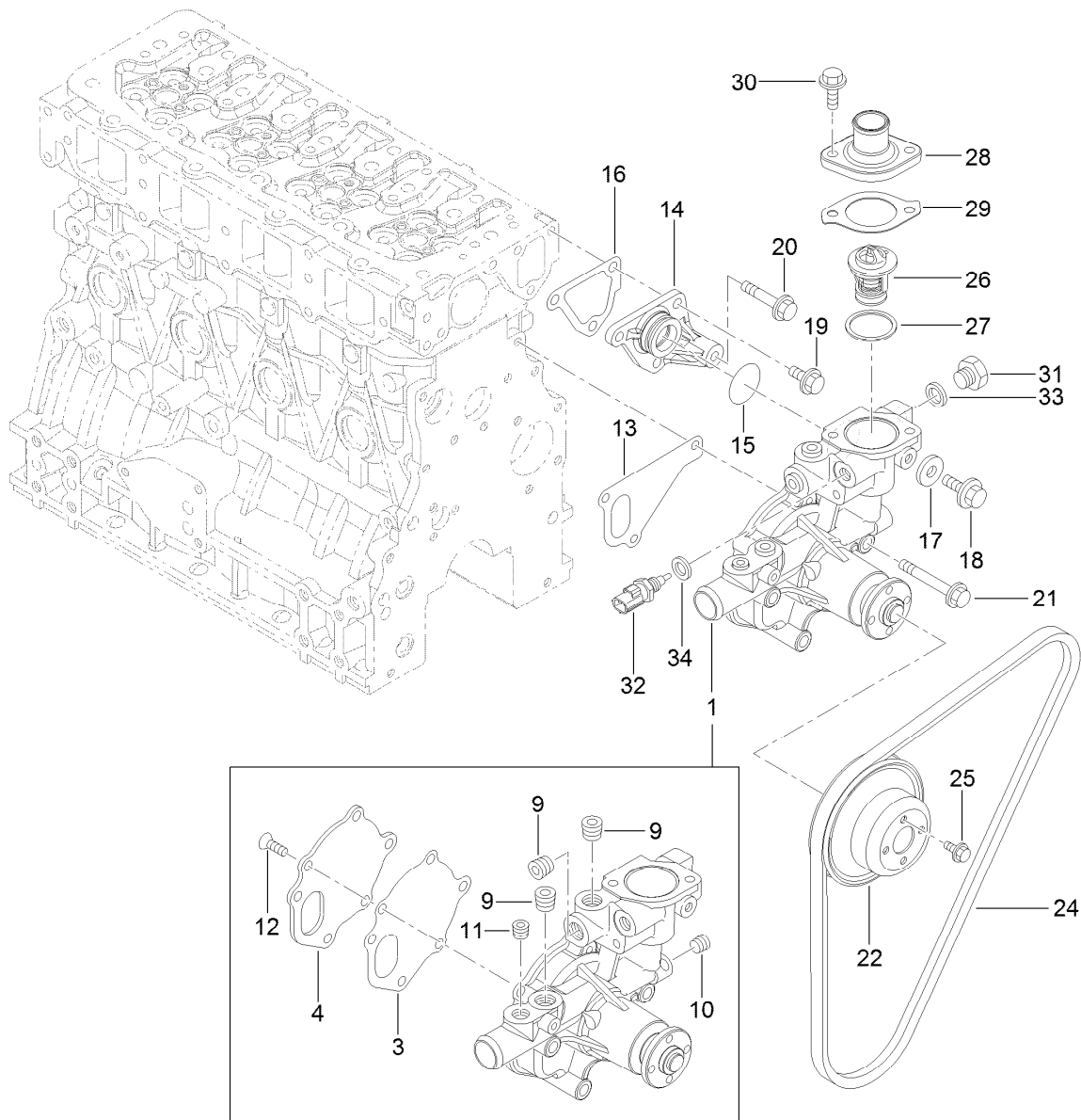
Ref.	Part Number	Qty.	Description
27	125-7024	1	Gasket
29	125-6990	1	Joint
30	125-7078	1	Pipe ASM
31	125-7162	1	Clip
33	125-7191	1	Clamp-Hose
34	125-7079	1	Pipe ASM
35	125-7162	1	Clip
37	125-6946	1	Tube
38	125-7191	1	Clamp-Hose
39	125-7001	1	Elbow
40	125-7595	3	Bolt
41	125-7171	1	Plug-Drain
42	125-7025	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

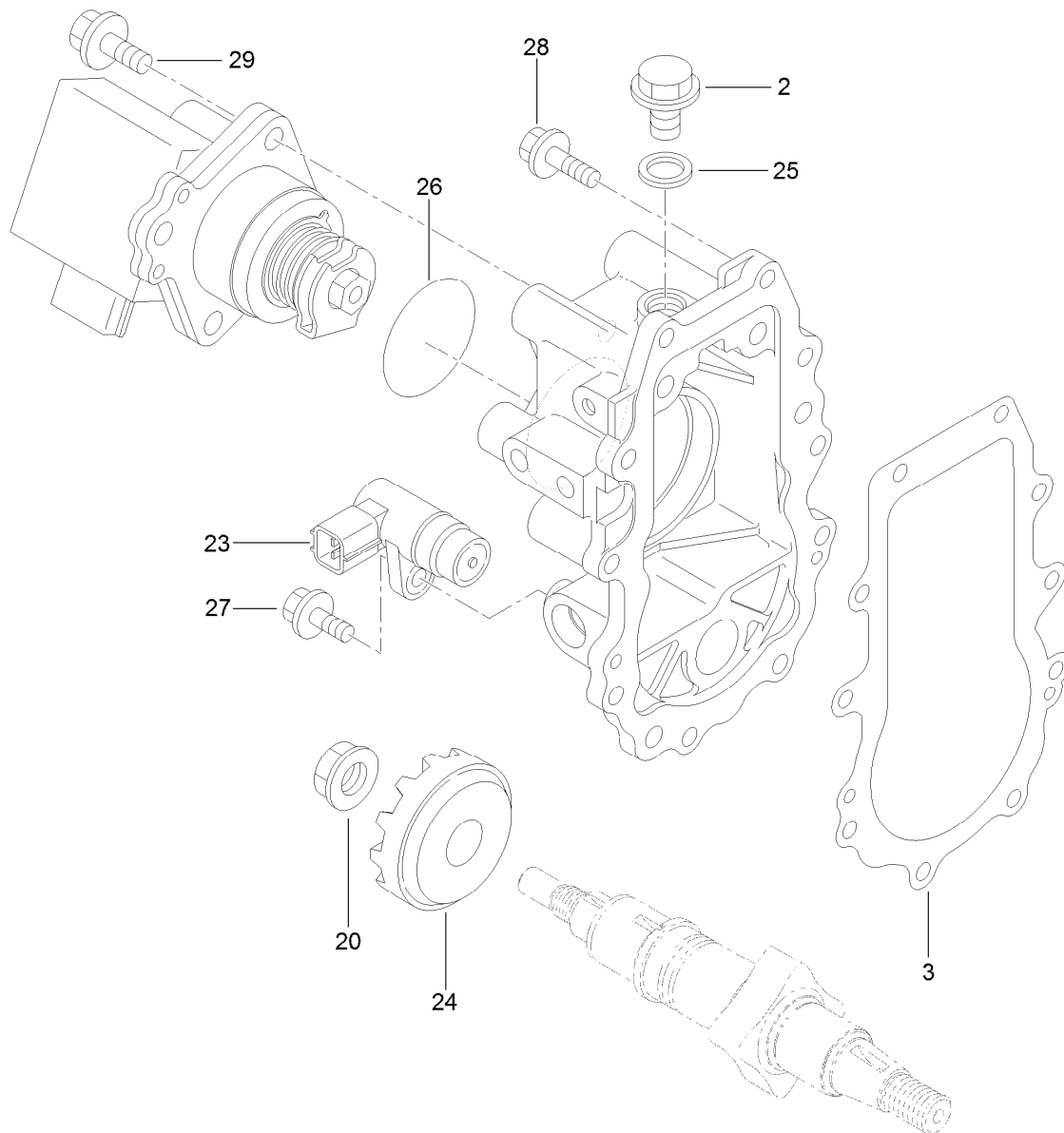
Ref.	Part Number	Qty.	Description
13	125-7212	1	Bolt
14	125-7231	1	Nut
15	125-6971	1	Elbow
16	125-7077	1	Pipe
17	125-6958	1	Hose
18	125-7188	2	Clamp-Hose
19	125-7198	1	O-Ring
20	125-7208	2	Bolt
21	125-7105	4	Check Valve ASM
27	125-7098	4	Nozzle
28	125-7182	4	Pin-Spring



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

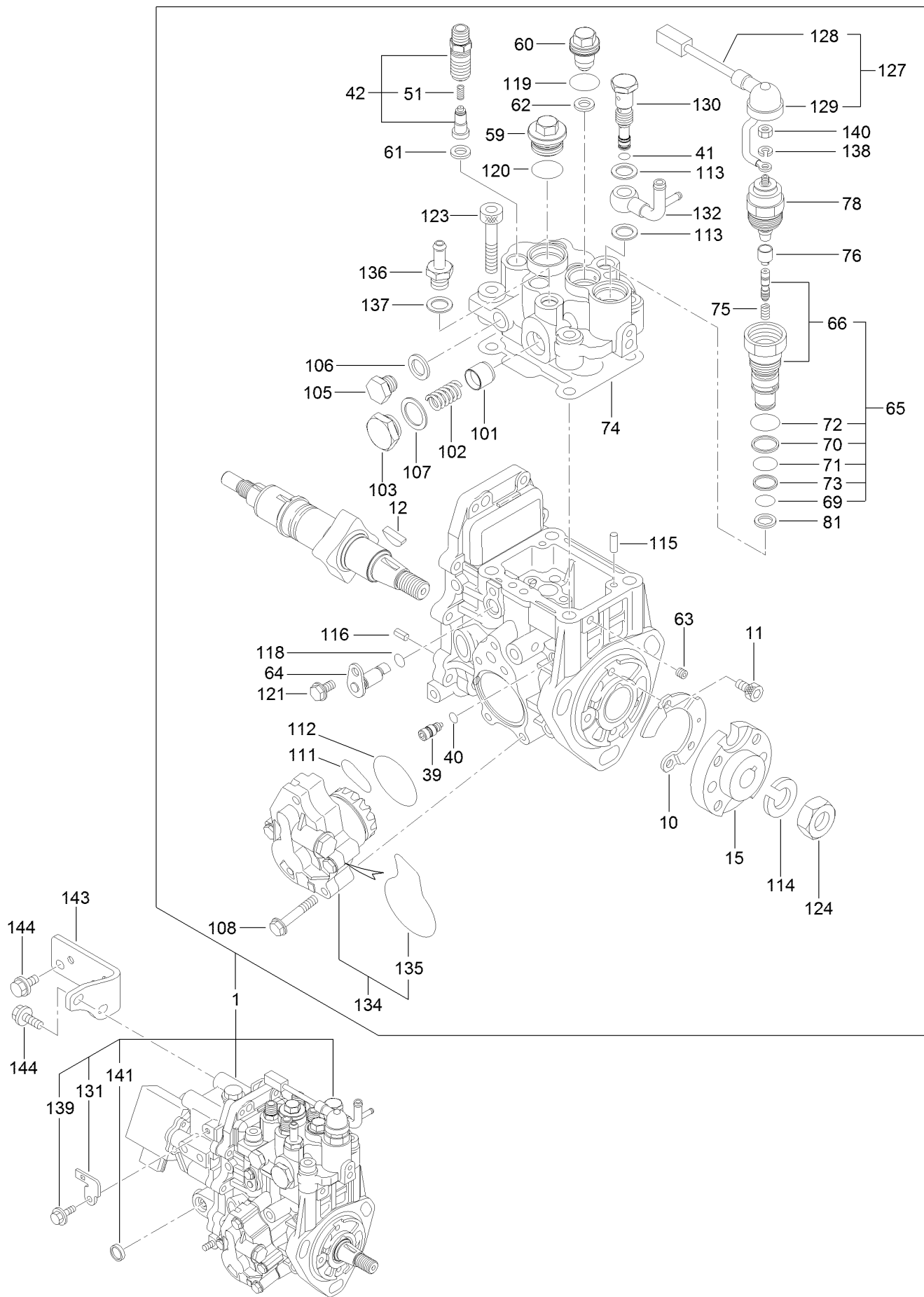
Ref.	Part Number	Qty.	Description
20	125-7219	1	Bolt
21	125-7222	3	Bolt
22	125-7039	1	V-Pulley
24	125-7204	1	V-Belt
25	125-7206	4	Bolt
26	125-7029	1	Thermostat
27	125-7026	1	Gasket
28	125-7034	1	Cover
29	125-7110	1	Gasket
30	125-7594	2	Bolt
31	125-6953	1	Plug
32	125-7124	1	Sensor-Thermostat, CW
33	125-6979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



Governor Assembly

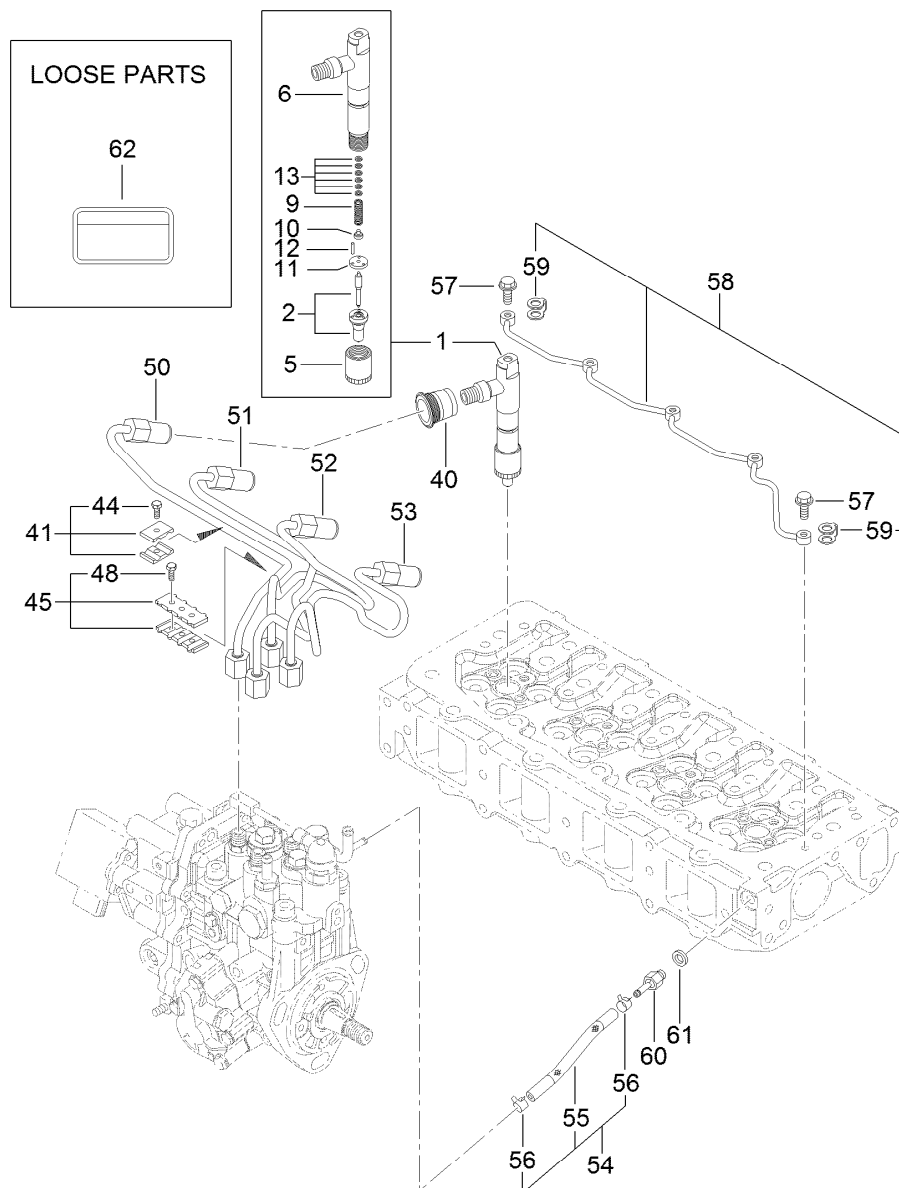
Ref.	Part Number	Qty.	Description
2	125-7148	1	Plug
3	125-7149	1	Gasket
20	125-6993	1	Nut
23	125-7152	1	Sensor
24	125-7150	1	Gear
25	125-7176	1	Washer-Seal
26	125-7200	1	O-Ring
27	125-7208	1	Bolt
28	125-7209	10	Bolt
29	125-7215	3	Bolt

Fuel Injection Pump Assembly



Fuel Injection Pump Assembly (continued)

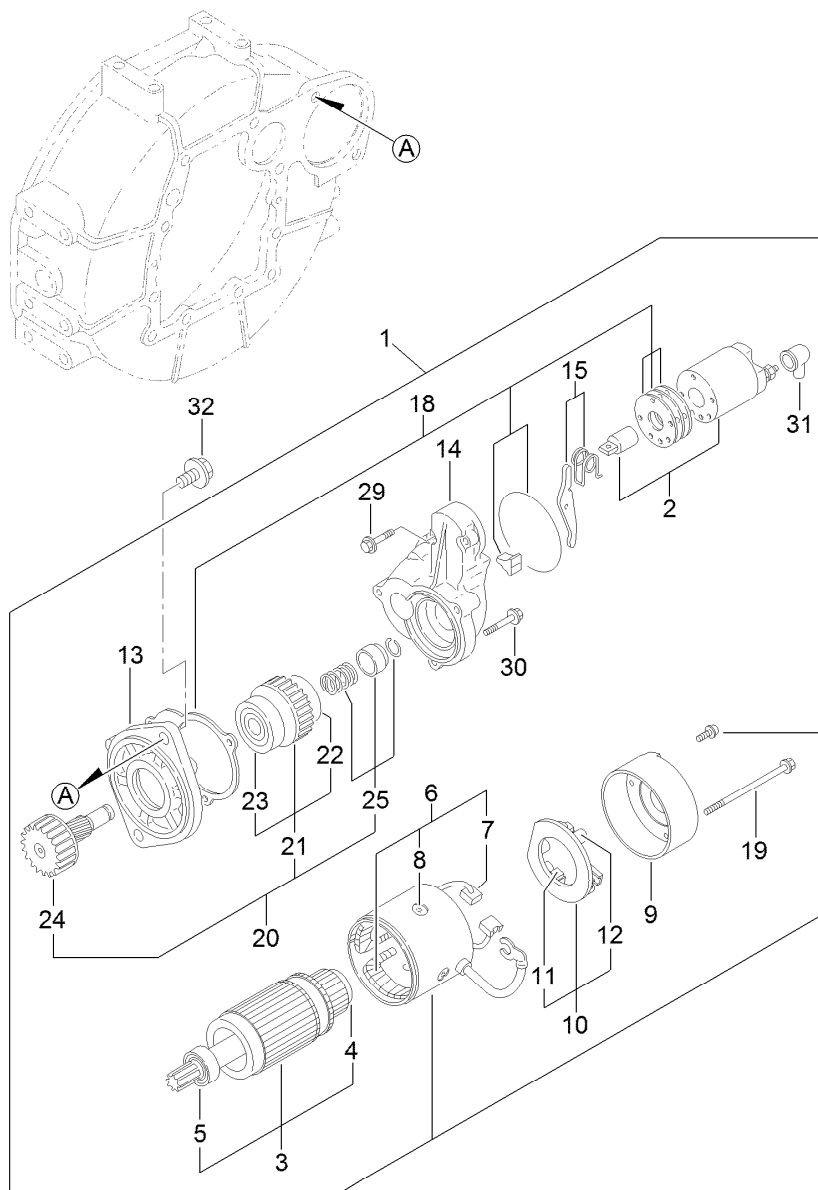
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7246	1	Fie ASM	106	125-7176	1	Washer-Seal
10	125-6991	1	Cover	107	125-7591	1	Washer-Seal
11	125-6992	2	Bolt	108	125-7147	4	Bolt
12	125-6932	1	Key	111	125-7142	1	O-Ring
15	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

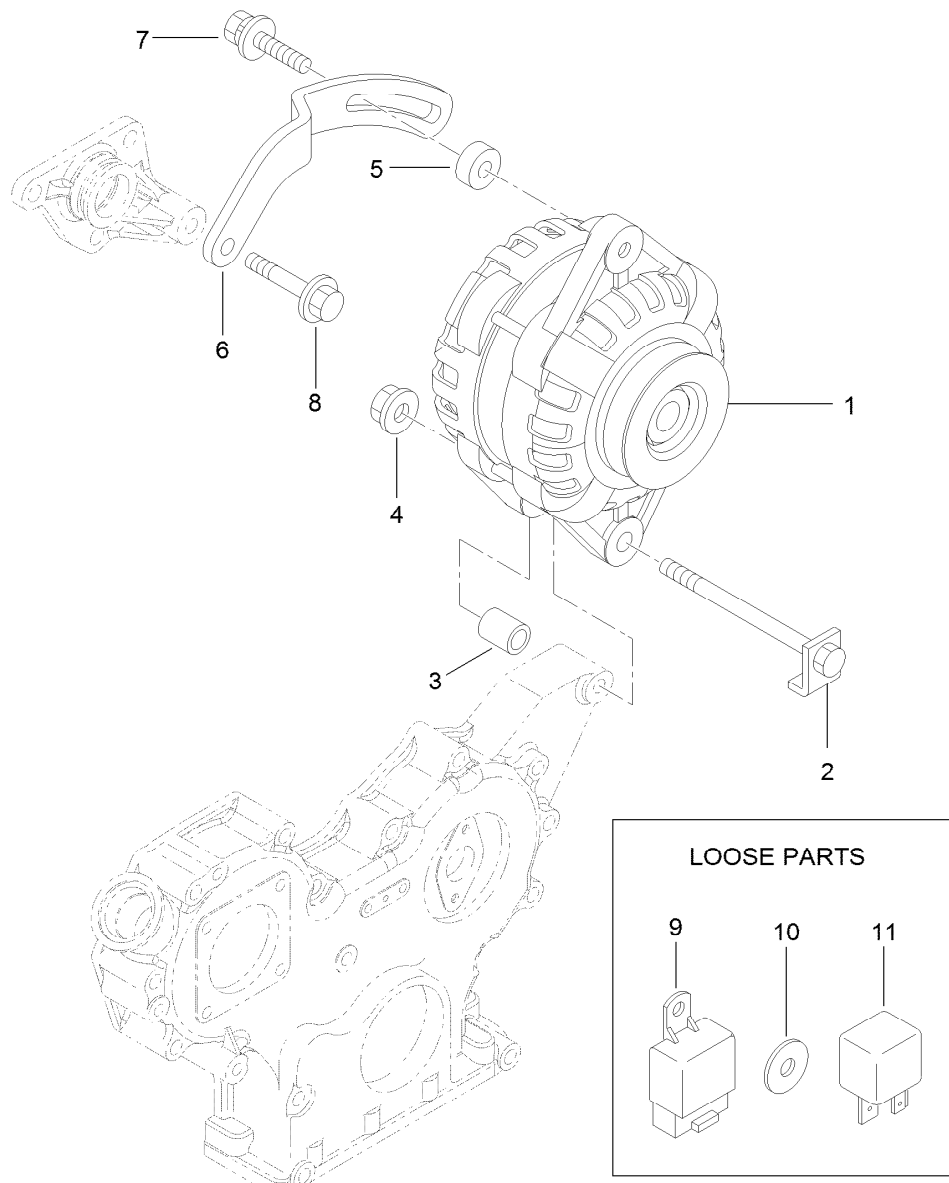
Ref.	Part Number	Qty.	Description
50	125-7082	1	Injection Pipe ASM
51	125-7083	1	Injection Pipe ASM
52	125-7084	1	Injection Pipe ASM
53	125-7085	1	Injection Pipe ASM
54	125-6948	1	Pipe ASM
55	125-6949	1	Pipe
56	125-6970	2	Clip
57	125-6966	5	Bolt-Joint, Pipe
58	125-7081	1	Pipe ASM
59	125-6967	5	Gasket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



Starting Motor Assembly

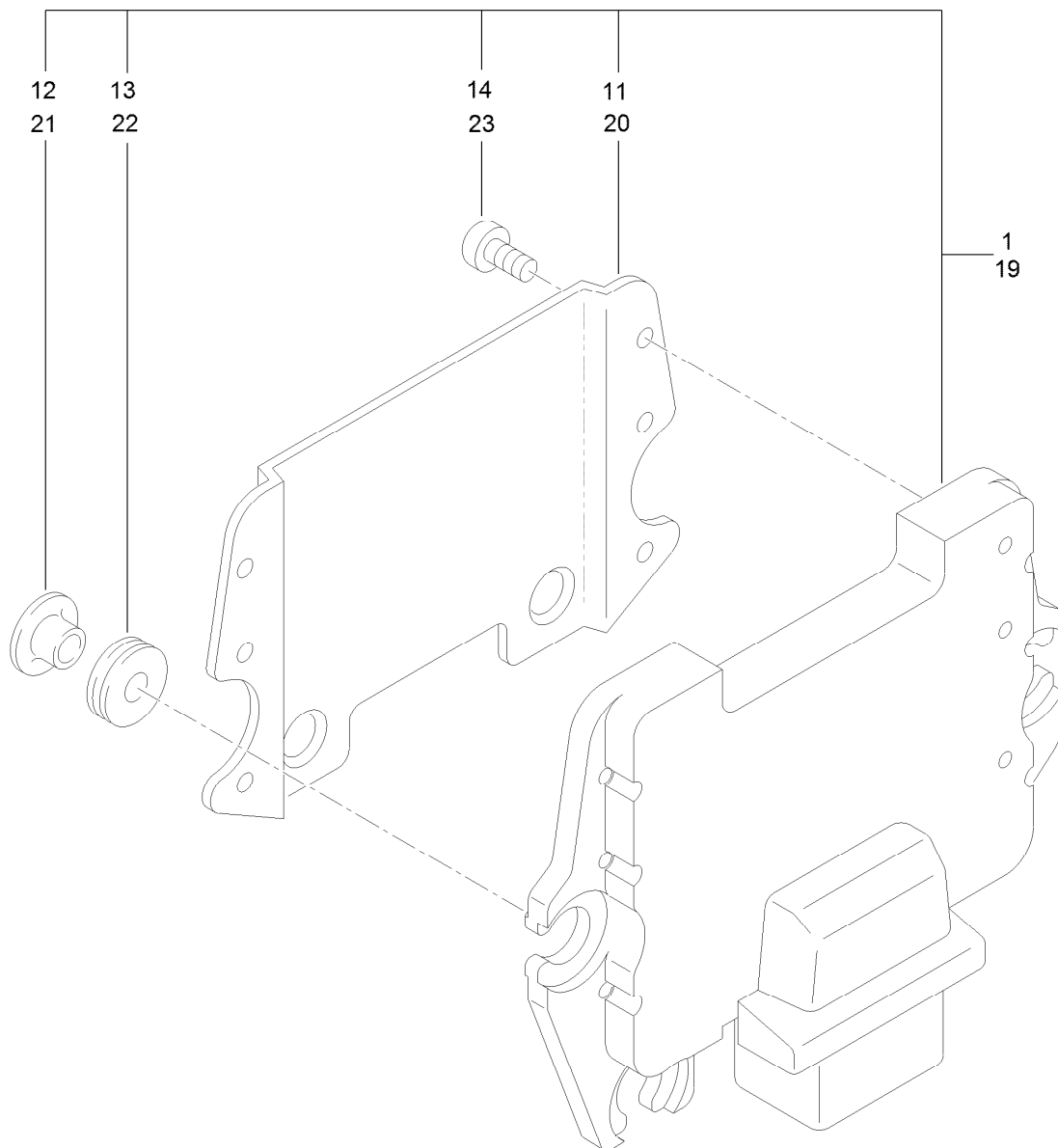
Ref.	Part Number	Qty.	Description
1	125-7003	1	Starter
2	125-7004	1	Switch ASM
3	125-7112	1	Armature ASM
4	125-7252	1	Bearing-Ball
5	125-7249	1	Bearing, Ball
6	125-7113	1	Field Coil ASM
7	125-7114	2	Brush
8	125-7163	4	Screw
9	125-7115	1	Cover
10	125-7116	1	Brush Holder ASM
11	125-7114	2	Brush
12	125-7036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



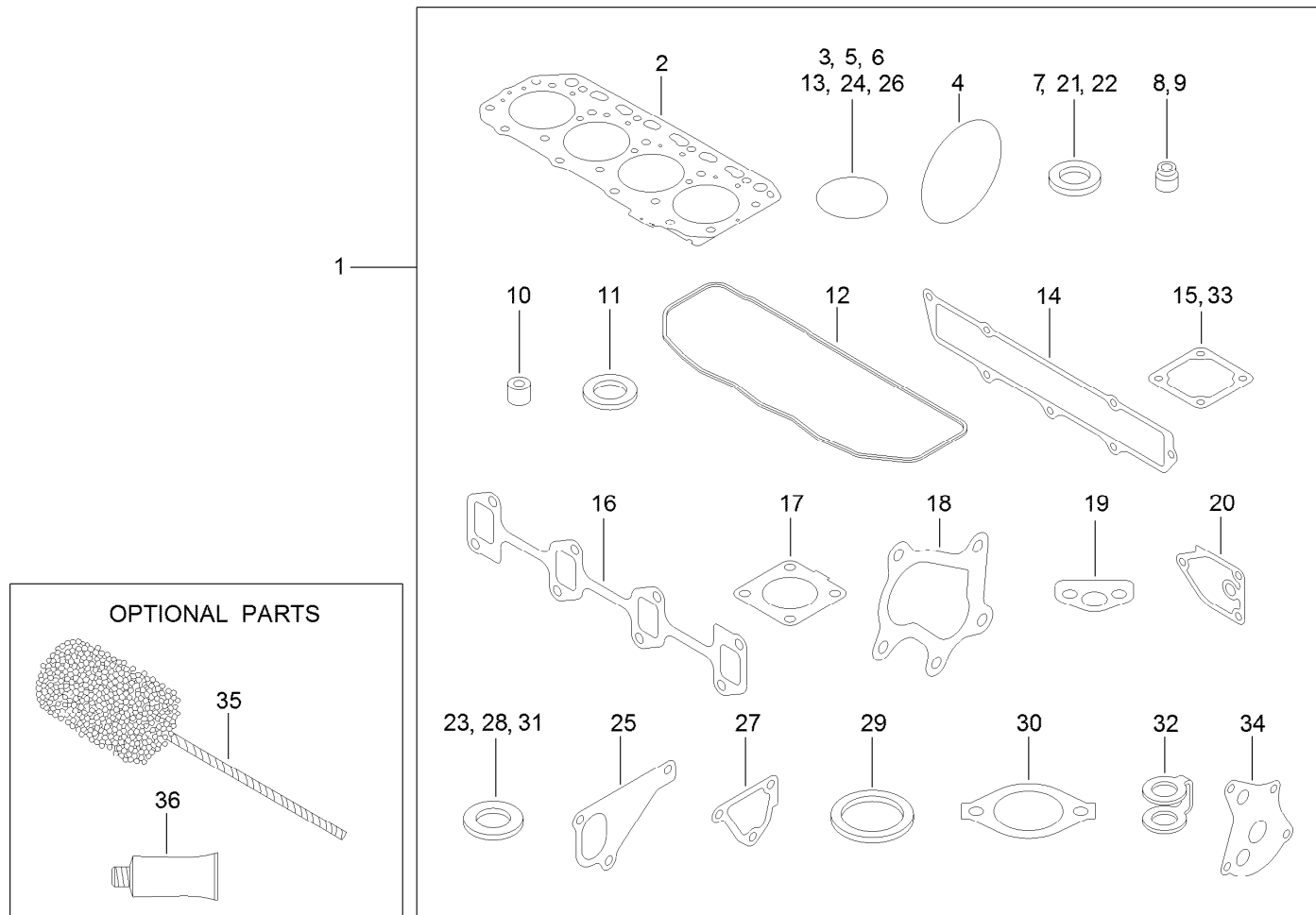
Generator Assembly

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	135-4281	1	Ecu
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 30899 Groundsmaster 4700-D Rotary Mower

Product Name	Model/Part
TÜV Kit - German Vehicle Serial Plate	02983
Operator Cooling Fan	03247
Switch Panel-Universal Sunshade	03248
Operator Golf Ball Guard, Reelmaster 3100/3500/5010 or Groundsmaster 3500/4300 Series Traction Unit	03614
Roller Scraper Kit	104-5168
Blade-High Lift	104-5183
Blade-Angle Sail	105-9810-03
Blade-Atomic	107-0235-03
Premium All Purpose Grease (Tube)	108-1190
27in Blade Service Pack (qty 7)	108-1464
Blade-27in Combo	108-9026
Deck Cover	111-4525
Premium Synthetic Bio-Degradable Hydraulic Fluid (5 Gallon Pail)	119-2157
Premium Synthetic Bio-Degradable Hydraulic Fluid (55 Gallon Drum)	119-2158
Deck Lock Kit, Groundsmaster 4500-D/4700-D Traction Unit	119-8641
Service Decal	127-6369
Large Seat Cover	131-6691
Roller Asm (UHMW)	131-7800
PX Hydraulic Fluid (5 Gal)	133-8086
PX Hydraulic Fluid (55 Gal)	133-8087
Ballast Kit (27in C/U)	136-2881
Reverse Tow Kit	136-3620
High HOC Turf Evaluator	136-3635
Adapter-ball Guard	137-1392
3in Dia, 27in Sectional Roller Assembly	137-6145
Beacon Kit	138-2699
Sunshade Work Lights Kit	138-2700
Power Harness Kit (GM45XX/GM47XX/GM7XXX)	138-2995
MVP Filter Kit	30089
Homologation Kit	30667
White Universal Sunshade	30669
Red Universal Sunshade	30671
27in Rotary Cutting Unit	30834
Leaf Mulching Kit	30836
Cab Kit	30901
2 Post ROPS Extension Kit	31351
4wd Flow Divider Kit, Gm45/4700-f20 U	31529
New Red Paint - Gallon	361-11
Dark Metallic Gray Aerosol Paint	361-12
Semi-Gloss Black Spray Paint	361-9
1000 Hour Mvp Kit-Tier IV	44967
Air Dry Red Paint - Qt	5340



Count on it.