



Count on it.

Parts Catalog

Groundsmaster® 5900/5910 Rotary Mower

Model No. 31698—Serial No. 316000001 and Up

Model No. 31699—Serial No. 316000001 and Up



Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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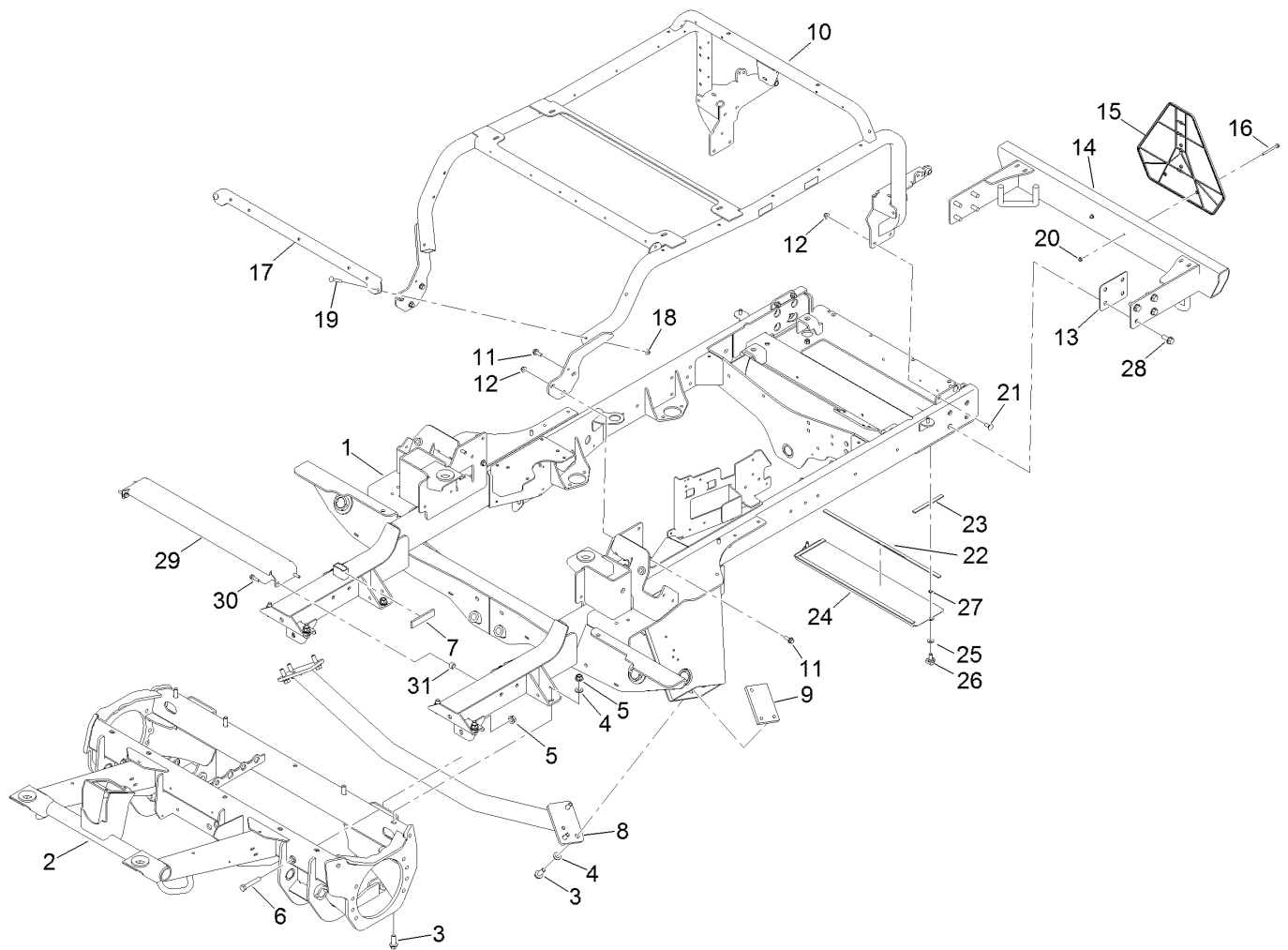
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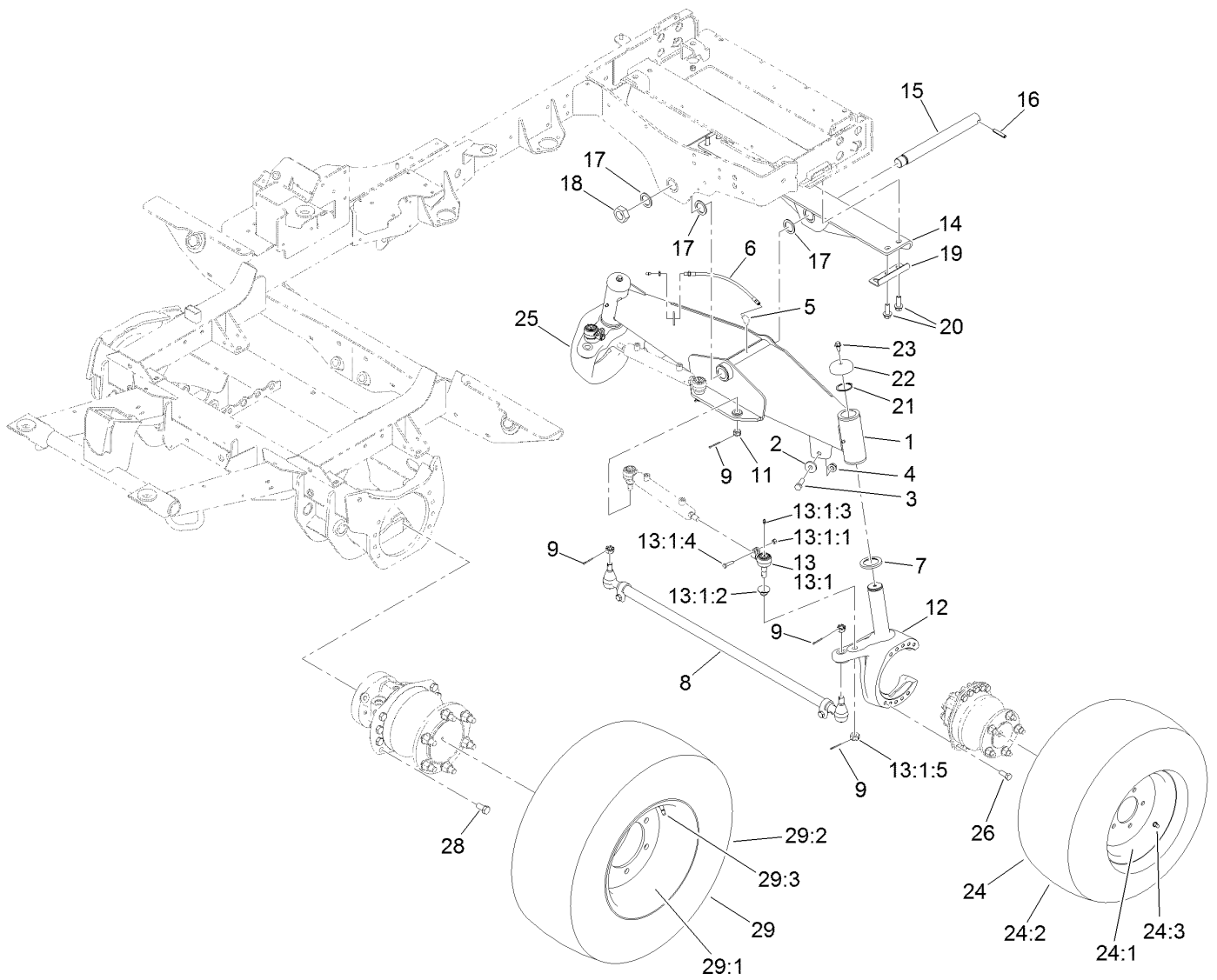
Frame Assembly



Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-2450-01	1	Frame	16	114-8410	2	Screw-HHF
2	125-5401-01	1	Frame-Front	17	130-2570-03	1	Bracket-Mount, Fuse
3	100-6116	14	Screw-HHF	18	104-8300	2	Nut-HF, NI
4	3256-26	14	Washer-Flat	19	3230-7	2	Bolt-CARR
5	99-5107	10	Nut-Lock	20	104-7201	2	Nut-HF, NI
6	325-12	2	Screw-HH	21	3231-2	4	Bolt-CARR
7	115-5465	1	Seal-Trim	22	131-2221	2	Strip-Foam
8	114-5969-01	1	Crossmember	23	131-2222	2	Strip-Foam
9	114-5990	2	Plate-Tapped	24	131-2218-01	1	Cover-Frame
10	132-1387	1	Cooler Mount ASM	25	3256-3	2	Washer-Flat
11	3234-42	8	Screw-HHF	26	95-9648	2	Knob
12	104-8301	6	Nut-HF, NI	27	32151-72	2	Ring-Retaining
13	115-5458-03	1	Shim-Bumper	28	3234-38	8	Screw-HHF
14	131-2310-03	1	Bumper	29	132-1401-01	1	Strap-Support, Tank
15	92-7760	1	Emblem-Vehicle, Slow Moving	30	3234-36	4	Screw-HHF
				31	107-3677	2	Spacer-Tube

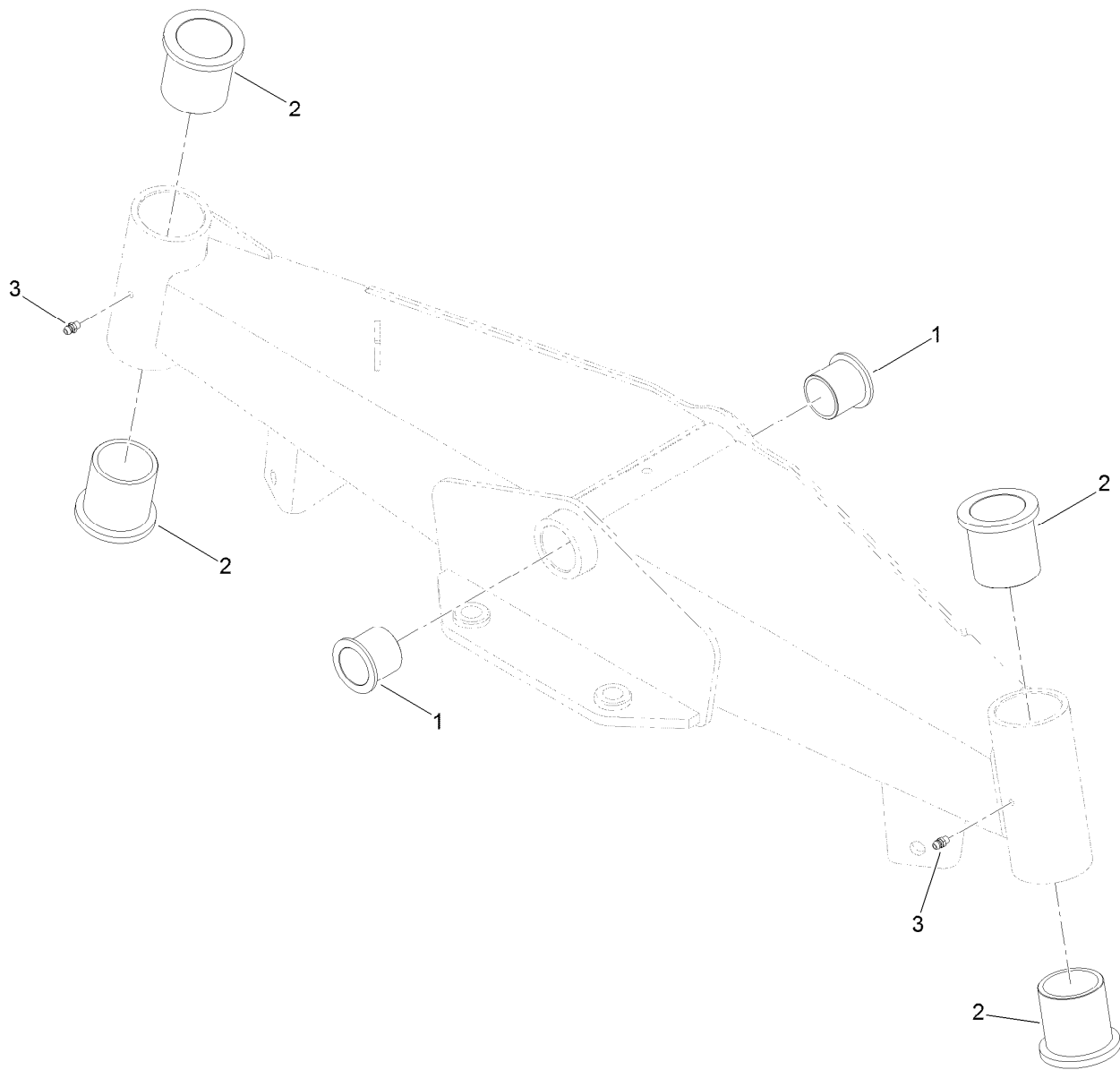
Rear Axle Assembly



Rear Axle Assembly (continued)

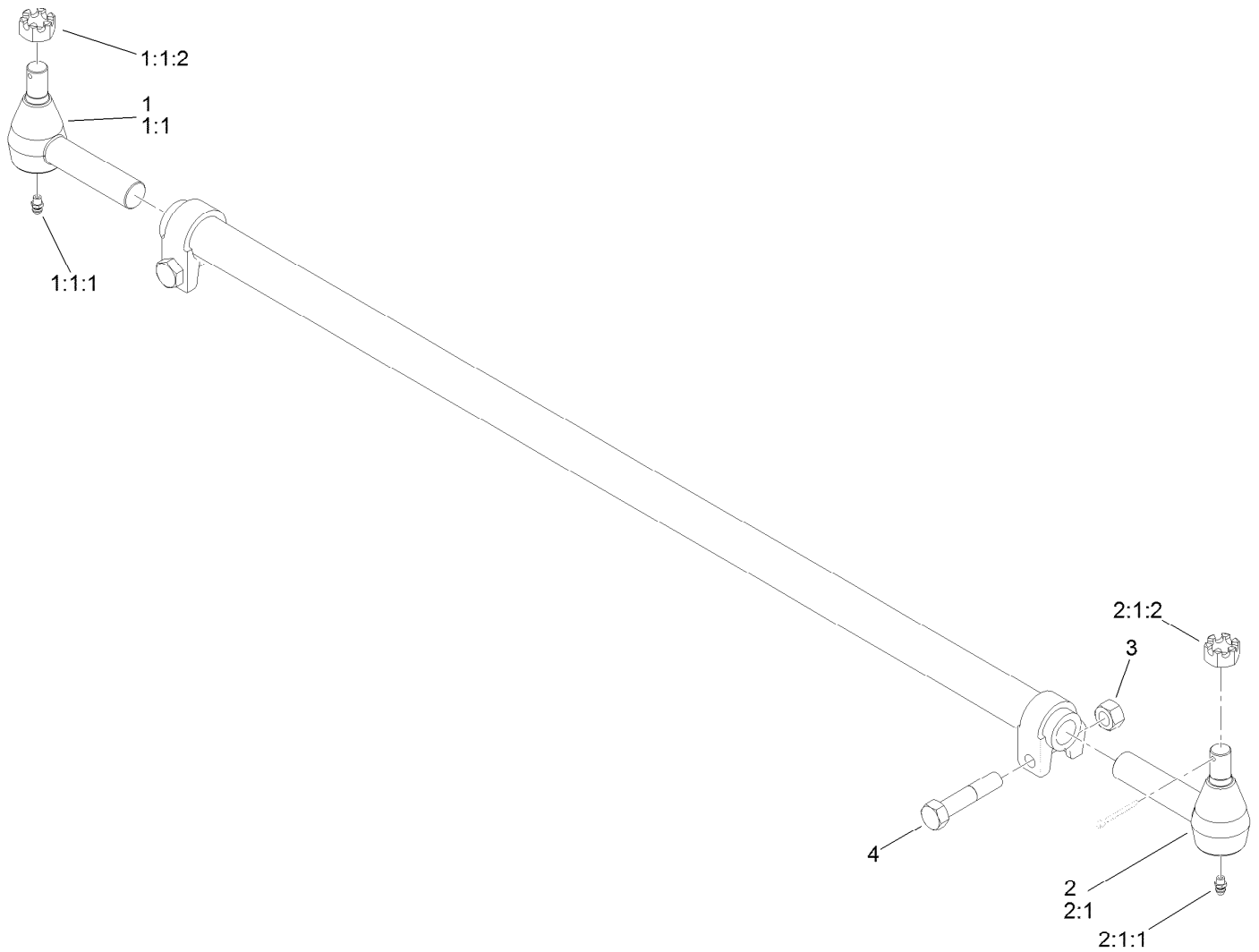
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-5982-01	1	Axle ASM	16	32121-110	1	Pin-Roll, Slotted
2	30-8770	2	Washer	17	98-1452	3	Washer-Thrust
3	325-6	2	Screw-HH	18	3296-68	1	Nut-Lock, NI
4	99-5107	2	Nut-Lock	19	130-9033-01	2	Guard-Hose
5	2811-7	1	Elbow	20	100-6116	4	Screw-HHF
6	114-5586	1	Hose ASM (With Fitting)	21	100-4196	2	Ring-Retaining
7	100-2508	2	Washer-Thrust	22	100-3362	2	Cap-Spindle
8	110-6049-03	1	Tie Rod ASM	23	3234-12	2	Screw-HHF
9	3272-12	6	Pin-Cotter	24	127-3509	2	Wheel And Tire ASM
11	32136-13	2	Nut-SHH	24:1	125-5379	1	Wheel
12	130-9043-01	1	Spindle-Steer, LH	24:2	117-2901	1	Tire
13	106-6895-03	2	Ball Joint ASM	24:3	5108	1	Valve
13:1		1	Joint-Ball ●	25	130-9041-01	1	Spindle-Steer, RH
13:1:1	32136-13	1	Nut-SHH	26	325-5	20	Screw-HH
13:1:2	106-6896	1	Seal	28	327-3	16	Screw-HH
13:1:3	302-5	1	Fitting-Grease	29	131-2380	2	Wheel And Tire ASM
13:1:4	3210-7	1	Screw-HH	29:1	131-2381	1	Wheel
13:1:5	32152-5	1	Nut-Hex	29:2	131-2382	1	Tire
14	110-6033-01	1	Support-Axle	29:3	232-24	1	Stem-Valve
15	114-5970	1	Shaft-Pivot				

● Not serviced separately



Axle Assembly No. 114-5982-01

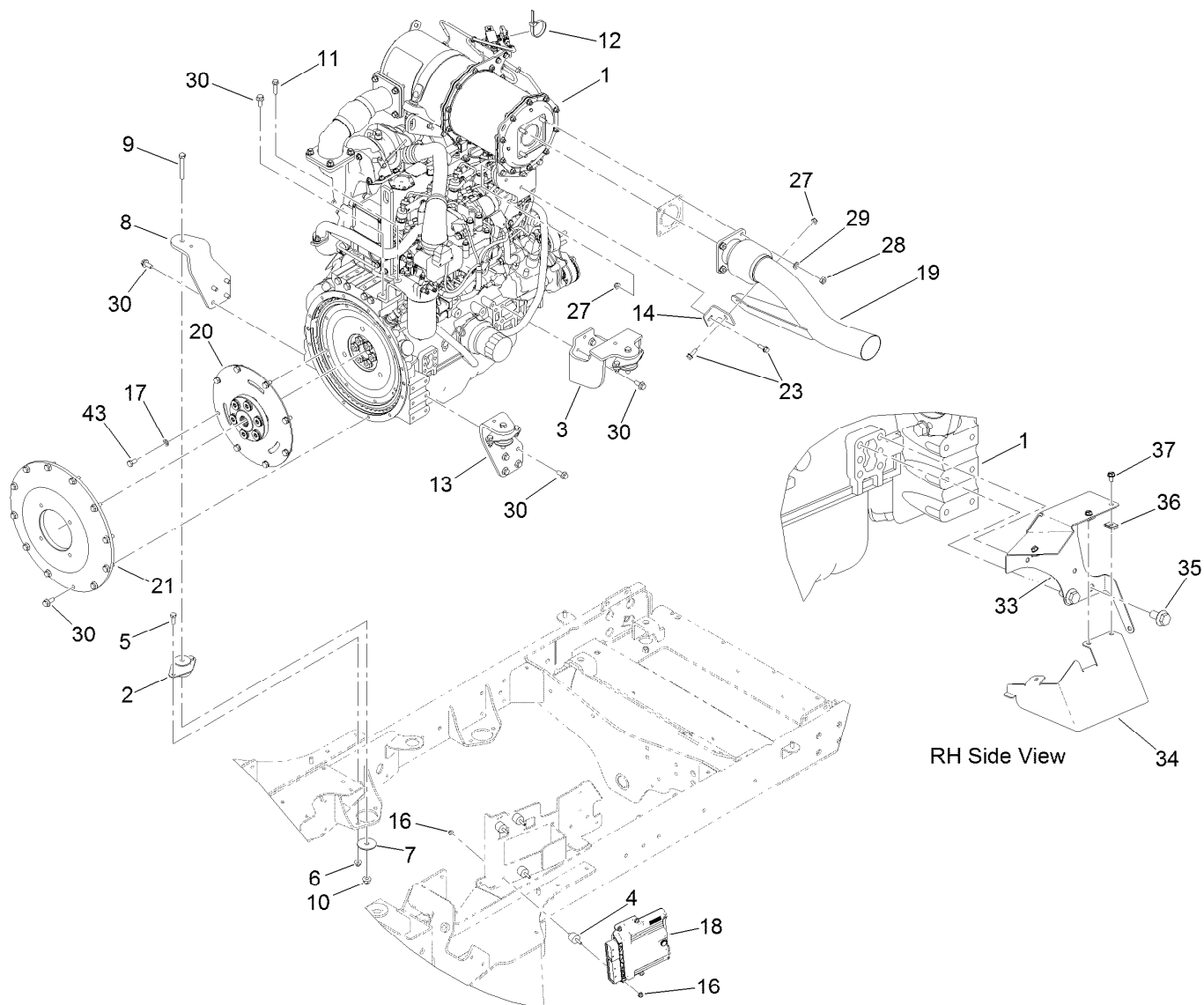
Ref.	Part Number	Qty.	Description
1	69-6470	2	Bushing-Caster
2	100-2506	4	Bushing-Castor
3	302-5	2	Fitting-Grease



Tie Rod Assembly No. 110-6049-03

Ref.	Part Number	Qty.	Description
1	110-6141-03	1	RH Tie Rod End ASM
1:1		1	Rod End-Tie, RH ●
1:1:1	302-5	1	Fitting-Grease
1:1:2	32136-2	1	Nut-SHH
2	110-6142-03	1	LH Tie Rod End ASM
2:1		1	Rod End-Tie, LH ●
2:1:1	302-5	1	Fitting-Grease
2:1:2	32136-2	1	Nut-SHH
3	44-2200	1	Screw-Blade
4	32153-7	1	Nut-Lock

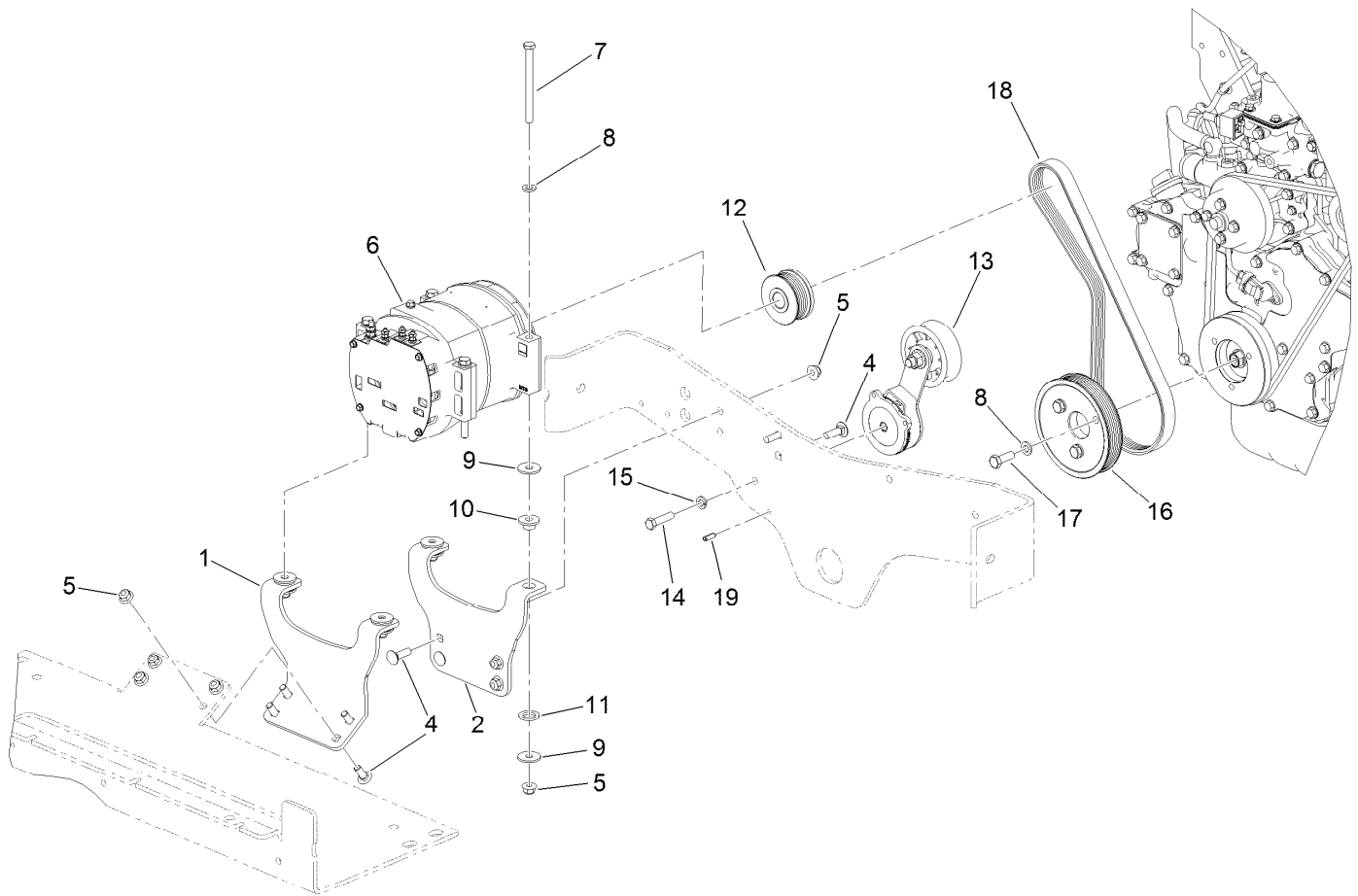
● Not serviced separately



Engine and Mount Assembly

Ref.	Part Number	Qty.	Description
1	130-2500	1	Engine-Yanmar
2	136-4885	4	Mount-Engine
3	130-2409-03	2	Mount-Motor, Rear
4	132-1356	4	Mount-Isolator
5	323-6	8	Screw-HH
6	104-8301	8	Nut-HF, NI
7	87-5100	4	Washer-Snubbing
8	130-2415-03	1	Mount-Motor, RH Front
9	324-12	4	Screw-HH
10	114-8417	4	Nut-HF, NI
11	33104-030	2	Screw-HHF
12	3290-378	1	Tie-Cable
13	130-2414-03	1	Mount-Motor, LH Front
14	130-2424	1	Bracket-Exhaust
16	104-7201	8	Nut-HF, NI
17	107-1413	8	Washer-Hardened

Ref.	Part Number	Qty.	Description
18	121-5592	1	Electronic Control Unit
19	132-1628	1	Pipe-Exhaust
20	130-2585	1	Coupler-Flywheel
21	130-9095	1	Cover-Flywheel
23	3234-29	2	Screw-HHF
27	104-8300	2	Nut-HF, NI
28	33015-00	4	Nut-Hex
29	33095-00	4	Washer-Flat
30	33105-025	30	Screw-HHF
33	132-1309	1	Shield-Heat
34	132-1310	1	Shield-Heat
35	33105-020	2	Screw-HHF
36	107-1013	3	Nut-Speed
37	3290-144	3	Screw-SHWH
43	33115-020	8	Screw-HH

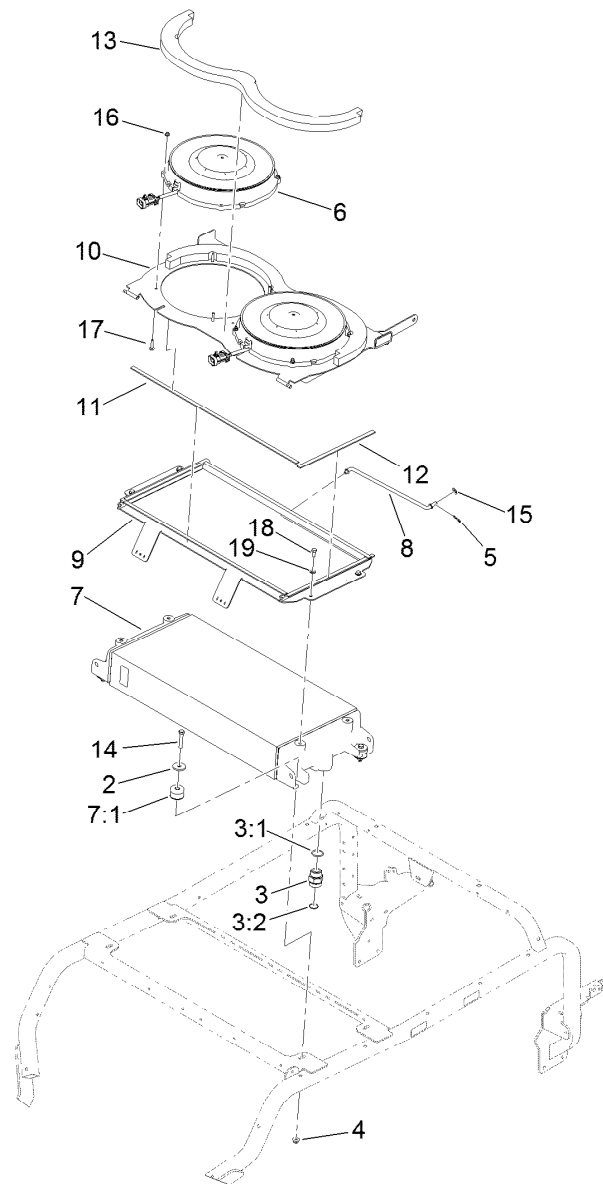


Alternator Assembly

Ref.	Part Number	Qty.	Description
1	131-2314-03	1	Bracket-Alternator
2	130-9164-03	1	Mount-Alternator, Vertical
4	3231-25	8	Bolt-CARR
5	104-8301	12	Nut-HF, NI
6	130-2491	1	Alternator-24V
7	323-23	4	Screw-HH
8	107-1413	7	Washer-Hardened
9	93-8806	8	Washer-Hardened
10	131-2313	4	Bushing-Alternator

Ref.	Part Number	Qty.	Description
11	131-2315	4	Washer-Delrin
12	130-9162	1	Pulley
13	130-2454	1	Tensioner
14	323-8	1	Screw-HH
15	3253-5	1	Washer-Lock
16	130-2403	1	Pulley
17	33115-030	3	Screw-HH
18	130-9165	1	Belt
19	32121-11	1	Pin-Roll

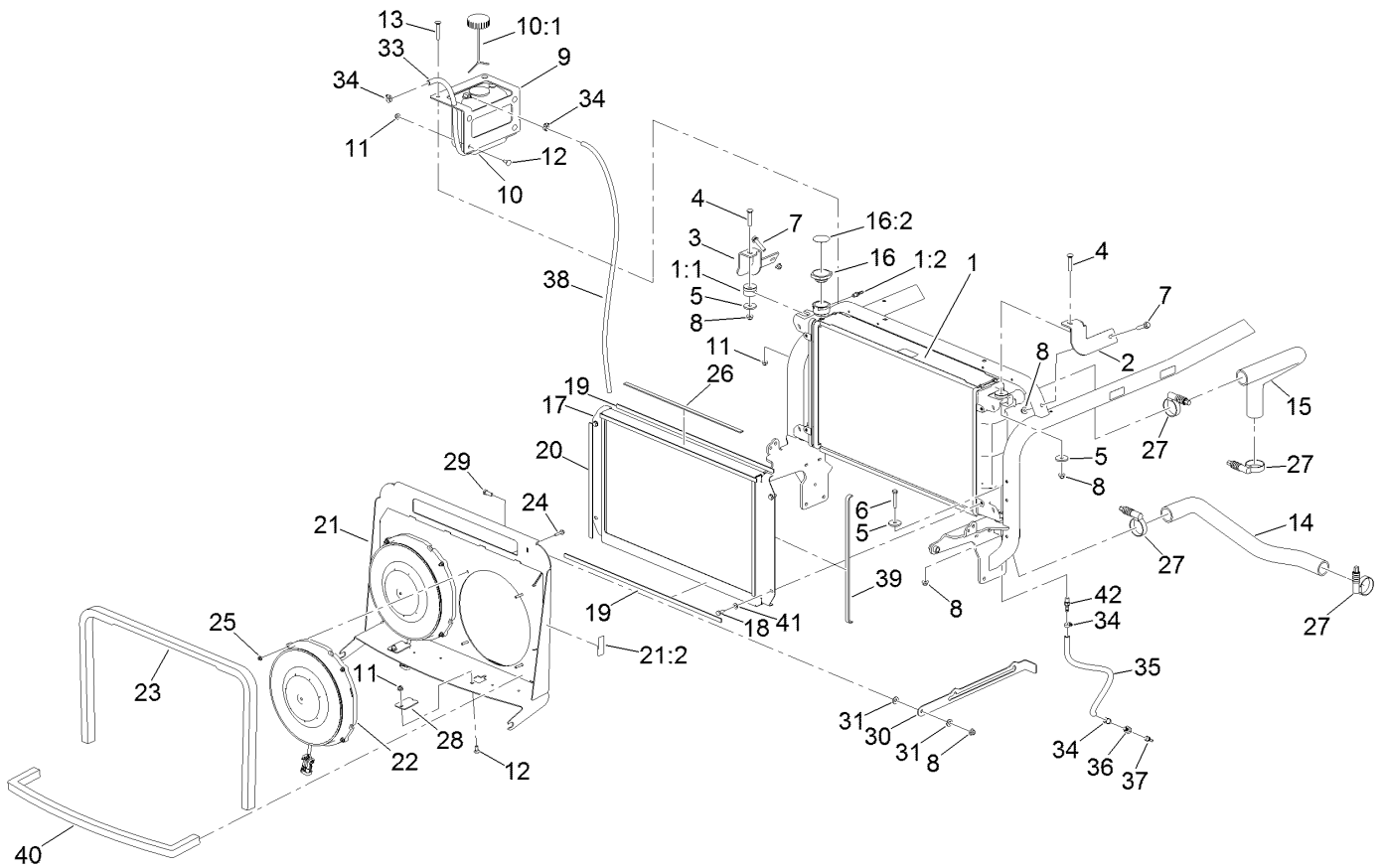
Hydraulic Cooling Assembly



Hydraulic Cooling Assembly (continued)

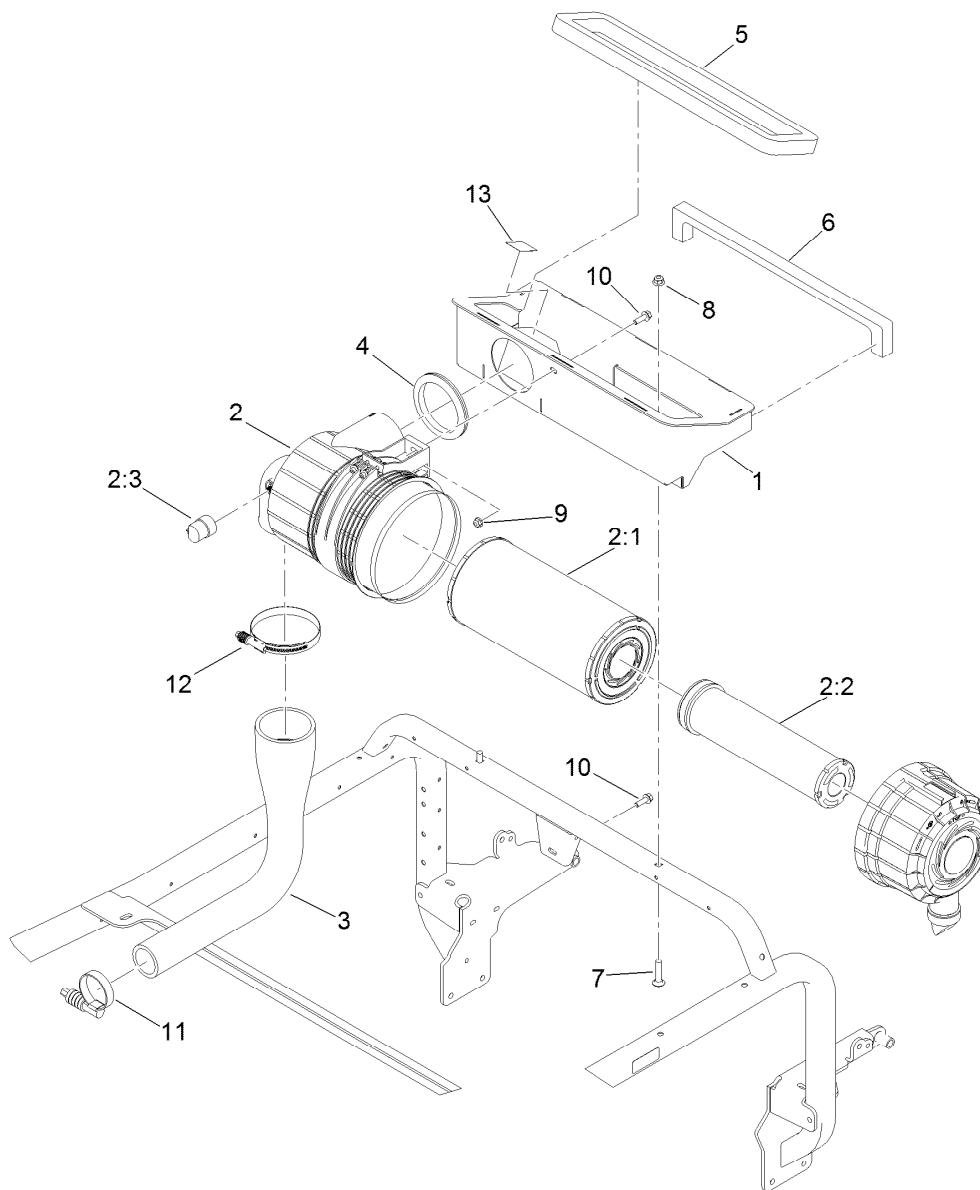
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	114-2120	4	Washer	10	132-1385	1	Cooler Top ASM
3	104-3797	2	Fitting-Straight	11	130-9173	2	Foam-Cooler, Long
3:1	237-146	1	O-Ring	12	130-9174	2	Foam-Cooler, Short
3:2	340-65	1	O-Ring	13	130-9175	2	Foam-Cooler, Top
4	104-8301	4	Nut-HF, NI	14	323-10	4	Screw-HH
5	119-1415	1	Pin-Cotter, Locking	15	3256-24	1	Washer-Flat
6	130-2531	2	Fan	16	33003-00	8	Nut-HF
7	130-2573	1	Oil Cooler ASM	17	33103-030	8	Screw-HHF
7:1	132-1361	4	Mount-Isolator	18	3210-2	4	Screw-HH
8	130-9170	1	Rod-Prop, Cooler	19	3256-23	4	Washer-Plain
9	130-9171-03	1	Plate-Seal, Cooler				

Radiator and Cooling Fan Assembly



Radiator and Cooling Fan Assembly (continued)

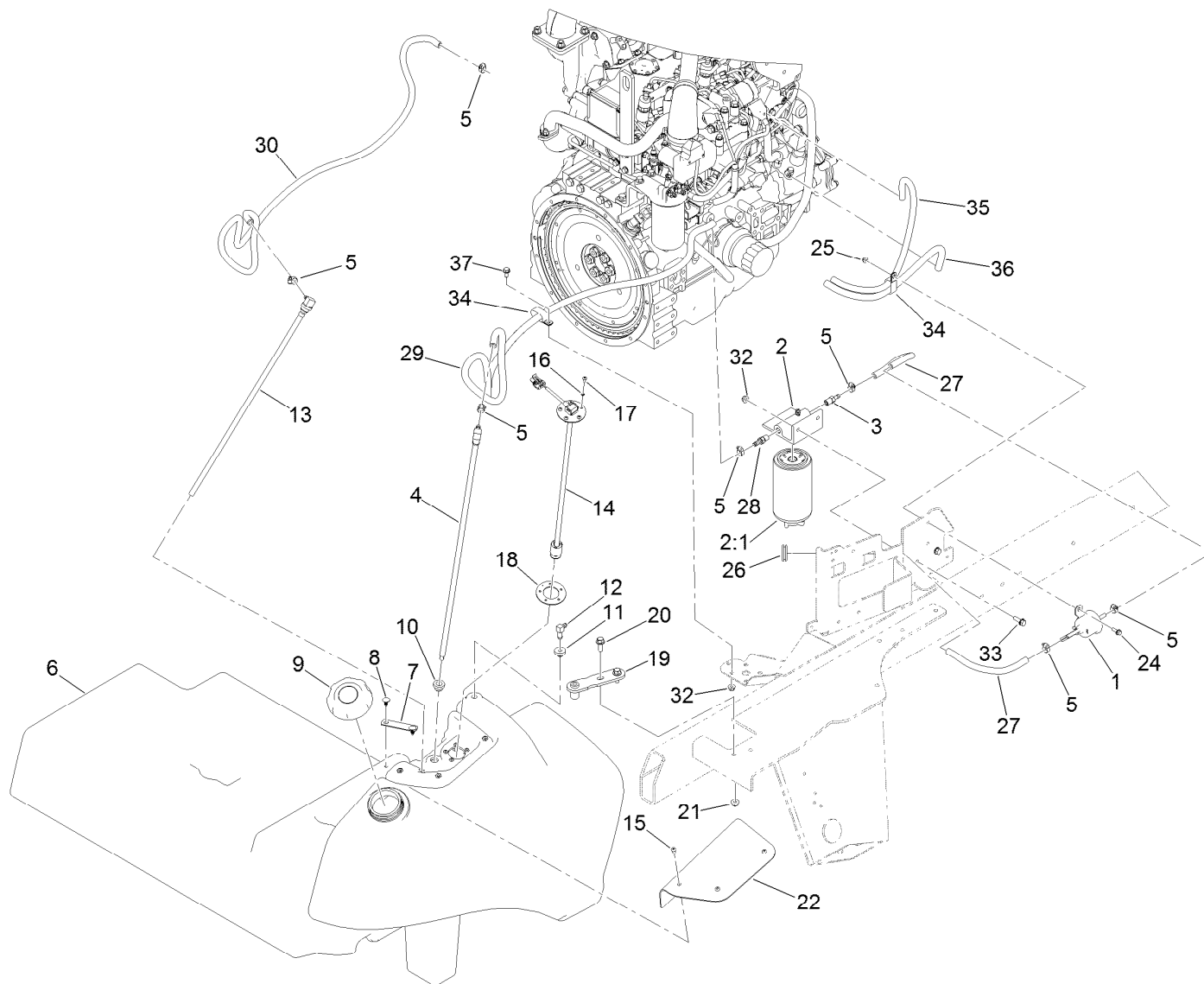
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-2572	1	Radiator ASM	20	130-9182	2	Foam-Radiator, Short
1:1	132-1361	4	Mount-Isolator	21	132-1386	1	Fan Shroud ASM
1:2	94-7220	1	Fitting-Barb, Hose	21:2	117-4766	2	Decal-Warning, Fan
2	127-3638-03	1	Bracket-Mount, Radiator	22	130-2531	2	Fan
3	127-3631-03	1	Bracket-Mount, Radiator	23	131-2321	1	Foam-Shroud, Upper
4	3231-6	2	Screw-CARR	24	33103-030	8	Screw-HHF
5	114-2120	4	Washer	25	33003-00	8	Nut-HF
6	323-10	2	Screw-HH	26	130-9183	1	Foam-Radiator, Top
7	3234-19	2	Screw-HHF	27	121-7536	4	Clamp-Torque, Constant
8	104-8301	7	Nut-HF, NI	28	130-9020	2	Plate-Cover
9	130-2592-03	1	Bracket-Bottle, Radiator	29	323-6	1	Screw-HH
10	120-5571	1	Coolant Reservoir ASM	30	130-9021-03	1	Rod-Prop, Radiator
10:1	87-7050	1	Cap-Reservoir	31	66-2920	2	Washer-Friction
11	104-8300	8	Nut-HF, NI	33	110-4109	1	Hose-Fuel
12	3230-1	6	Bolt-CARR	34	2412-108	5	Clamp-Worm
13	3230-7	2	Bolt-CARR	35	116-5087	1	Hose-Fuel
14	130-9159	1	Hose-Radiator, Lower	36	354-94	1	Fitting-Female, Barbed
15	127-3616	1	Hose-Radiator, Upper	37	93-5528	1	Fitting-Cock, Drain
16	131-2356	1	Radiator Cap ASM	38	115-2370	1	Hose-Fuel
16:2	117-3276	1	Decal-Danger	39	131-2289	2	Foam-Radiator
17	130-9185-03	1	Plate-Seal, Radiator	40	131-2322	1	Foam-Shroud, Lower
18	3210-3	4	Screw-HH	41	3256-23	4	Washer-Plain
19	130-9181	4	Foam-Radiator, Long	42	108-0342	1	Fitting-Straight



Air Cleaner Assembly

Ref.	Part Number	Qty.	Description
1	130-9176-03	1	Air Box ASM
2	130-9160	1	Air Filter ASM
2:1	108-3815	1	Filter-Air
2:2	130-9070	1	Element-Filter, Safety
2:3	69-1940	1	Indicator-Electrical
3	130-2512	1	Hose-Intake, Air
4	130-2579	1	Grommet
5	130-9179	1	Foam-Airbox

Ref.	Part Number	Qty.	Description
6	130-9180	1	Foam-Airbox, Rear
7	3231-5	2	Screw-CARR
8	104-8301	2	Nut-HF, NI
9	104-8300	2	Nut-HF, NI
10	3234-29	2	Screw-HHF
11	AU110569	1	Clamp-Torque, Constant
12	131-2229	1	Clamp-Hose
13	93-7275	1	Decal-Fluid, Starting

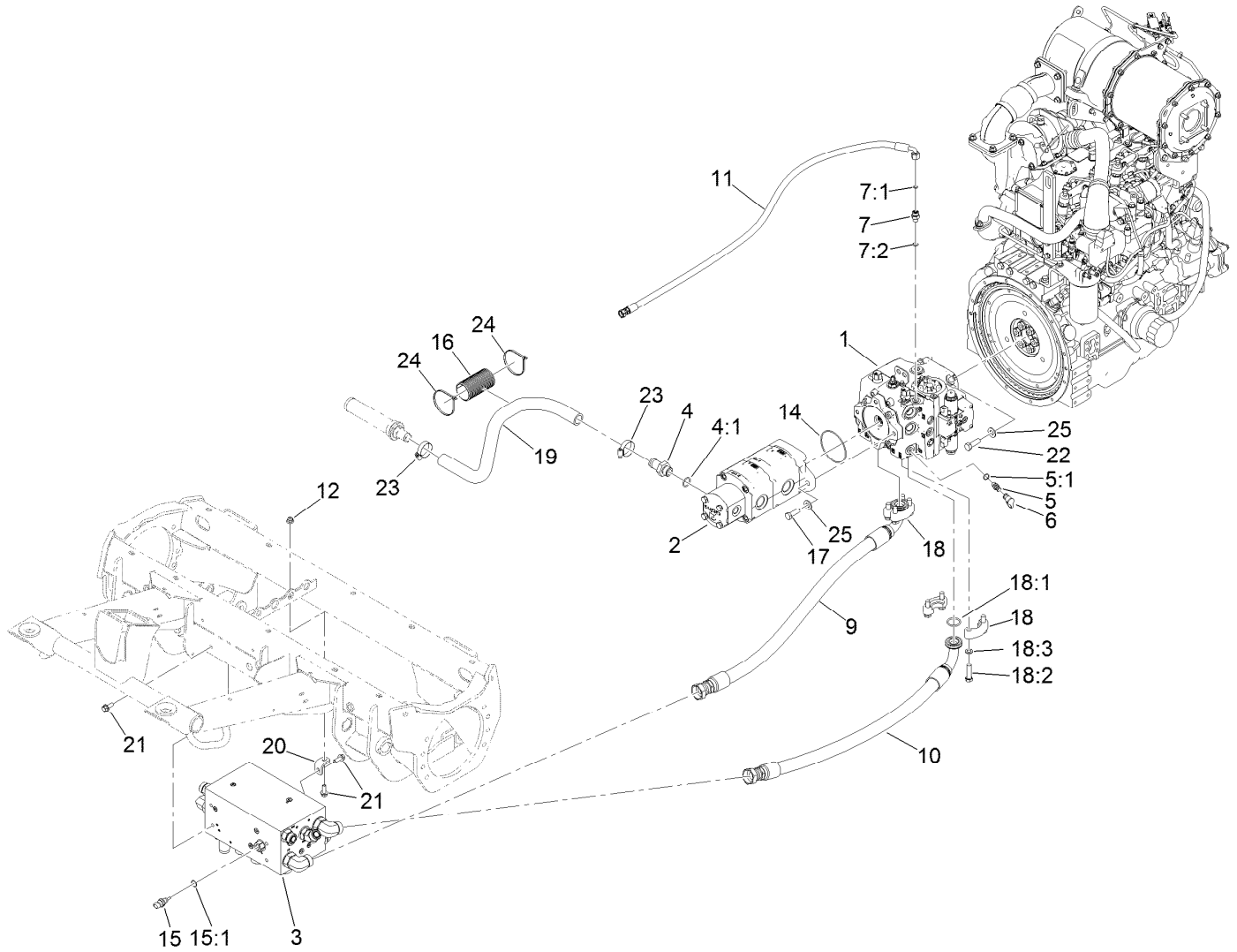


Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	121-5613	1	Pump-Fuel, Electric
2	125-2914	1	Filter-Separator
2:1	125-2915	1	Filter-Fuel/Water Separator
3	353-783	1	Fitting-STR
4	119-7748	1	Pipe-Stand, Fuel
5	2412-108	12	Clamp-Worm
6	131-2284	1	Fuel Tank ASM
7	94-6821	2	Clamp-Wire
8	117-2382	4	Plug-Plastic
9	125-9171	1	Cap-Fuel
10	104-0790	2	Bushing
11	46-6560	1	Bushing
12	46-6550	1	Fitting-Elbow, 90 DEG
13	130-9149	1	Pipe-Stand, Return
14	121-1688	1	Gauge-Fuel
15	3274-31	3	Screw-HSBH
16	3253-15	5	Washer-Lock
17	32122-24	5	Screw-PTH

Ref.	Part Number	Qty.	Description
18	121-1707	1	Gasket-Fuel, Viton
19	114-0094	1	Hold Down-Tank
20	3234-42	2	Screw-HHF
21	104-8301	2	Nut-HF, NI
22	114-4939-03	1	Cover-Fitting, Fuel
24	3234-4	2	Screw-HHF
25	104-7201	2	Nut-HF, NI
26	1-543286	1	Grommet
27	130-9191	2	Hose-Fuel
28	108-0342	1	Fitting-Straight
29	130-9143	1	Hose-Fuel
30	132-1330	1	Hose-Fuel
32	104-8300	3	Nut-HF, NI
33	3234-29	2	Screw-HHF
34	120-1959	2	Clamp
35	109-0308	1	Hose-Fuel
36	114-0832	1	Hose-Fuel
37	3234-7	1	Screw-HHF

Traction Hydraulic Assembly



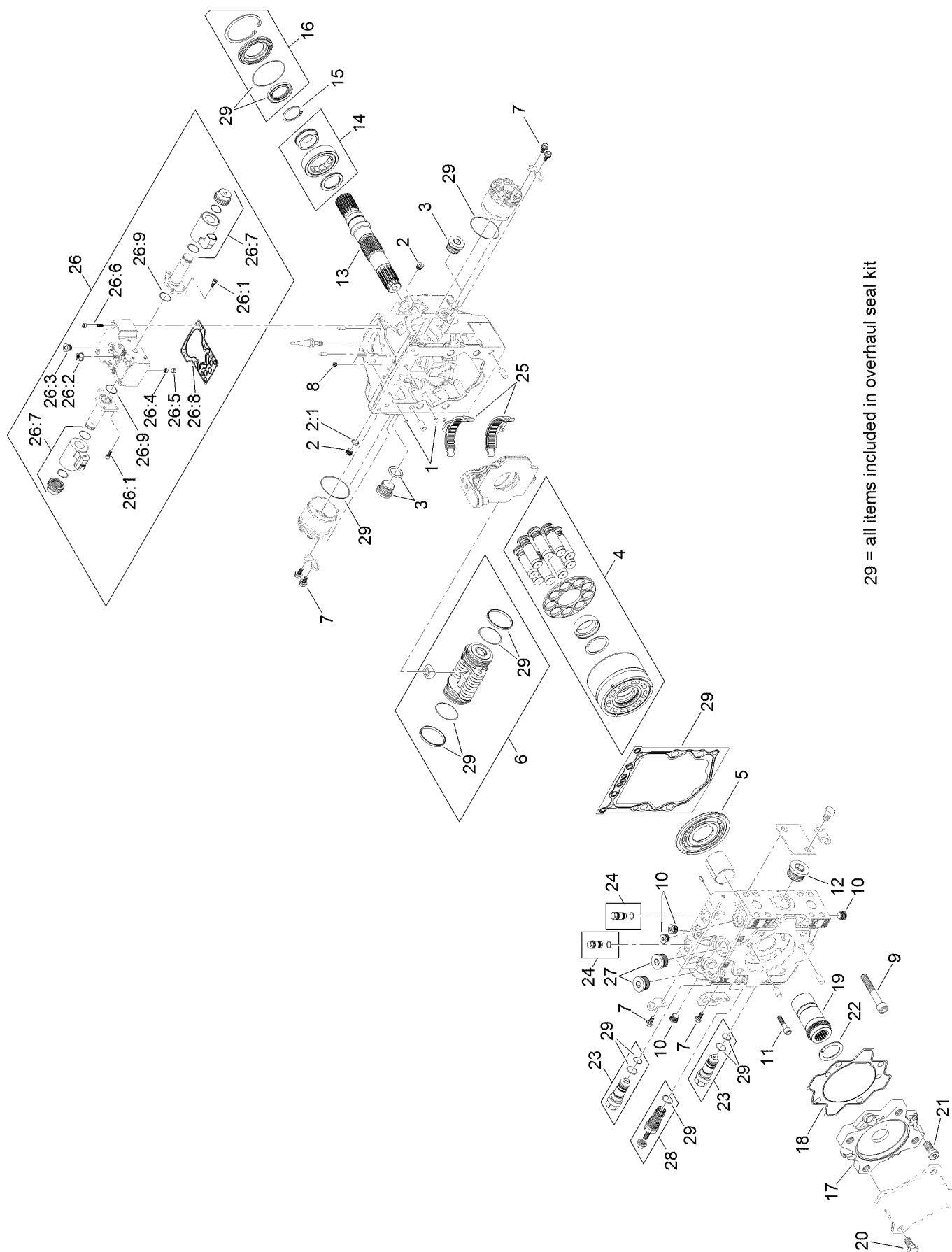
Traction Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-9150	1	Hydraulic Piston Pump ASM
2	130-2520	1	Hydraulic Triple Gear Pump ASM
3		1	Traction Valve ASM ●
4	99-3017	1	Fitting
4:1	237-81	1	O-Ring
5	59-7410	2	Fitting-Diagnostic
5:1	237-42	1	O-Ring
6	354-79	2	Cap-Dust
7	340-2	1	Fitting-Straight
7:1	237-22	1	O-Ring
7:2	237-42	1	O-Ring
9	127-3450	1	Hydraulic Hose ASM
10	127-3451	1	Hydraulic Hose ASM
11	127-3521	1	Hydraulic Hose ASM
12	104-8301	1	Nut-HF, NI

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
14	107-9447	1	O-Ring
15	110-8829	1	Sender-Temperature
15:1	237-42	1	O-Ring
16	115-5523	1	Guard-Hose
17	121-1525	2	Screw-HH
18	121-3903	2	Flange Kit
18:1	121-3904	1	O-Ring
18:2	33116-045	4	Screw-HH
18:3	48-8070	4	Washer-Lock
19	130-2550	1	Hose-Suction
20	130-2571	1	Tab-Mount, Manifold
21	131-2220	6	Screw-HHF
22	AU426-824	4	Screw-HH
23	2412-111	2	Clamp-Hose, W/Liner
24	3290-379	2	Tie-Cable
25	87-7270	6	Washer-Thrust

● Not serviced separately

Piston Pump Assembly No. 130-9150

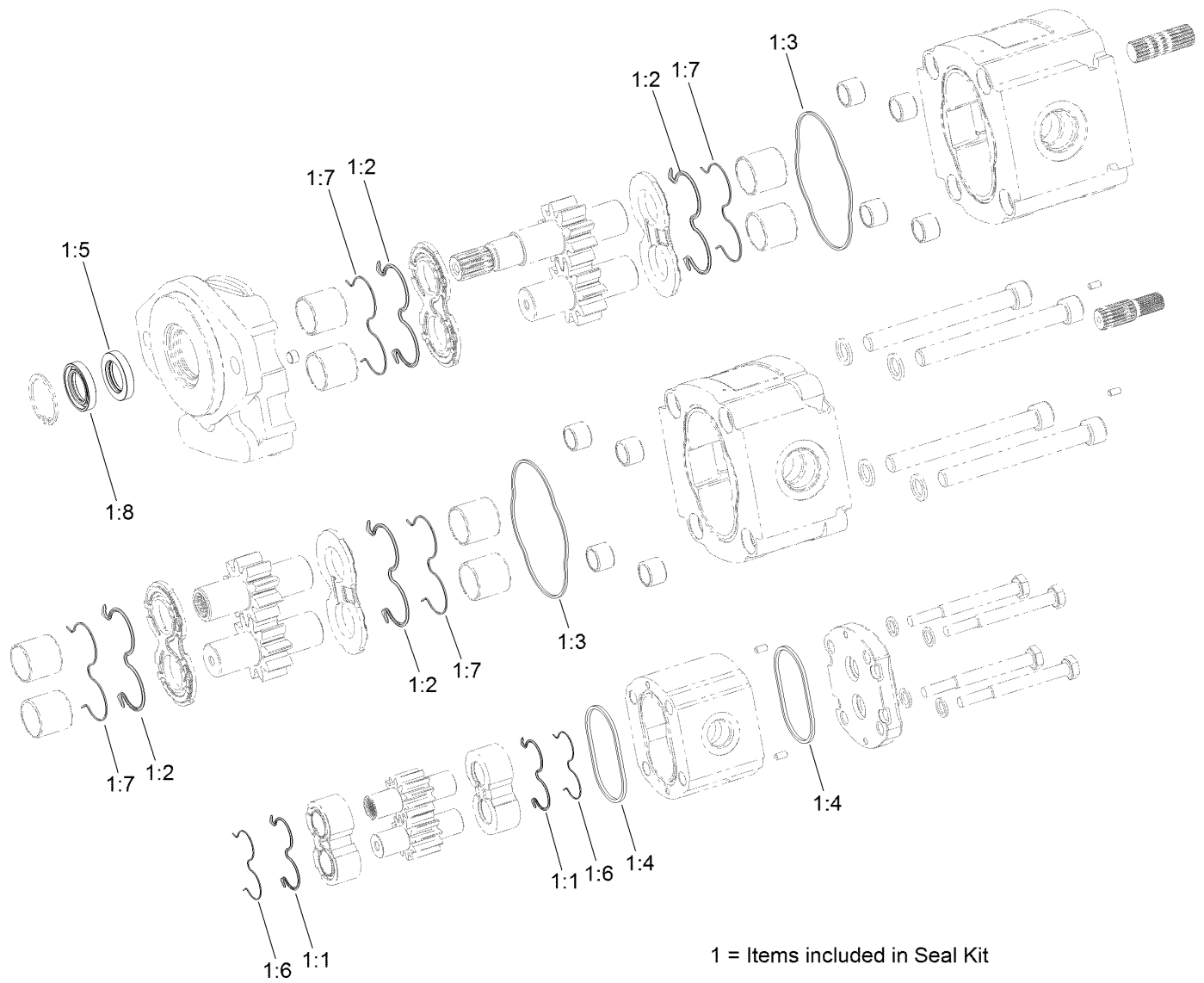


29 = all items included in overhaul seal kit

Piston Pump Assembly No. 130-9150 (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	69-3130	2	Plug	23	125-5291	2	Valve-Relief, High Pressure
4	125-5267	1	Cylinder Block Kit	24	125-5292	2	Pressure Limiter Plug ASM
5	125-5268	1	Valve Plate, CW	25	125-5293	1	Swashplate Bearing Kit
6	125-5271	1	Servo Piston ASM	26	125-5295	1	Control Kit (12 Volt)
7	125-5270	8	Screw	26:1	125-5272	6	Screw
8	125-5276	2	Orifice (0.8)	26:2	125-5273	1	Nut-Seal
9	125-5277	4	Screw	26:3	125-5302	1	Plug
10	125-5300	4	Plug ASM	26:4	125-5266	1	Screen
11	125-5275	2	Screw	26:5	125-5269	1	Ring-Locking
12	125-5301	1	Plug	26:6	125-5274	6	Screw
13	125-5278	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	125-5296	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	125-5299	1	Overhaul Seal Kit
19	125-5286	1	Coupling				

Hydraulic Gear Pump Assembly No. 130-2520



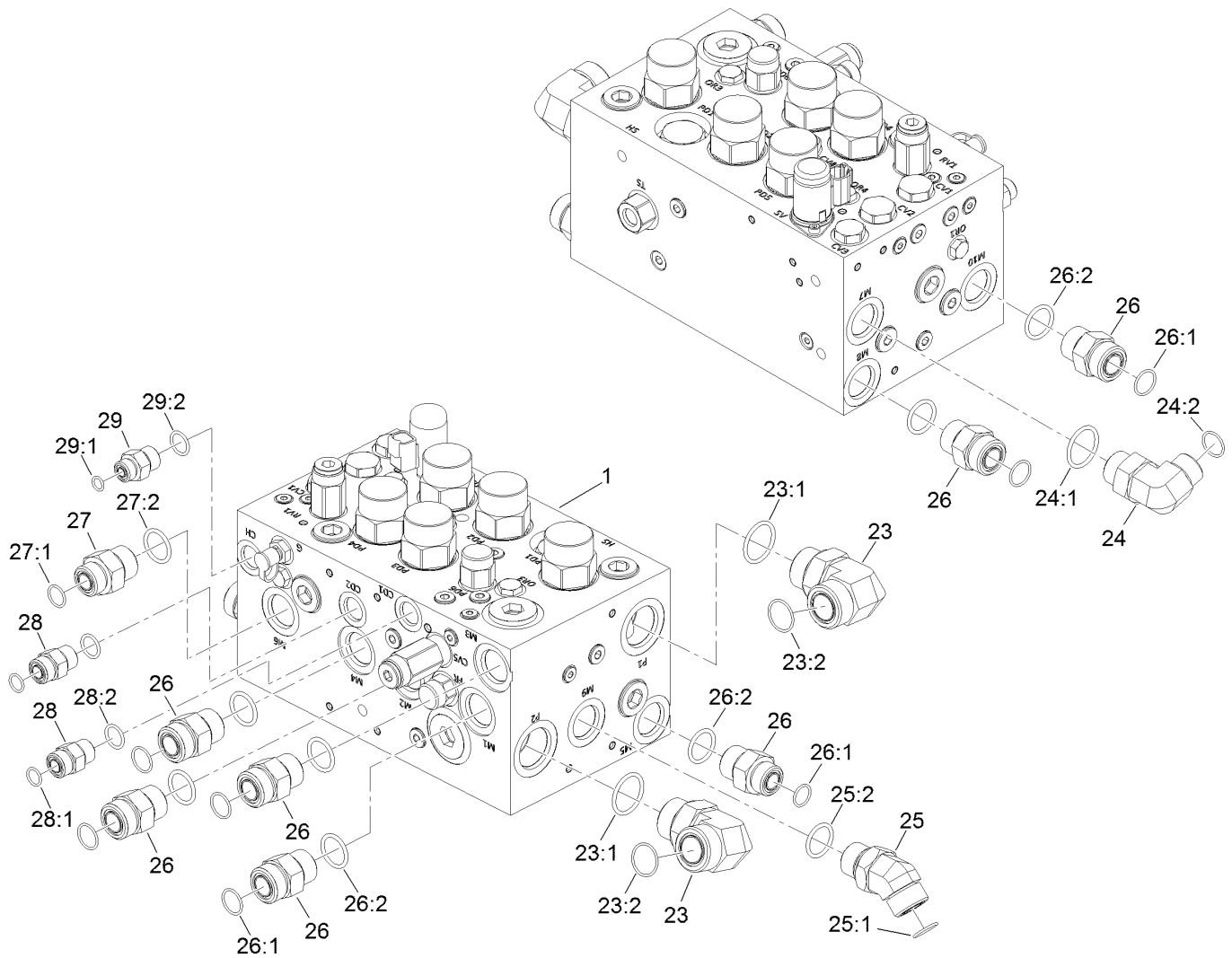
Hydraulic Gear Pump Assembly No. 130-2520 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-2484	1	Seal Kit
1:1		2	Seal ●
1:2		4	Seal ●
1:3		2	Seal-Standard ●
1:4		2	Seal-Standard ●

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:5		1	Seal-Shaft ●
1:6		2	Antiextrusion ●
1:7		4	Ring-Antiextrusion ●
1:8		1	Seal-Shaft ●

● Not serviced separately

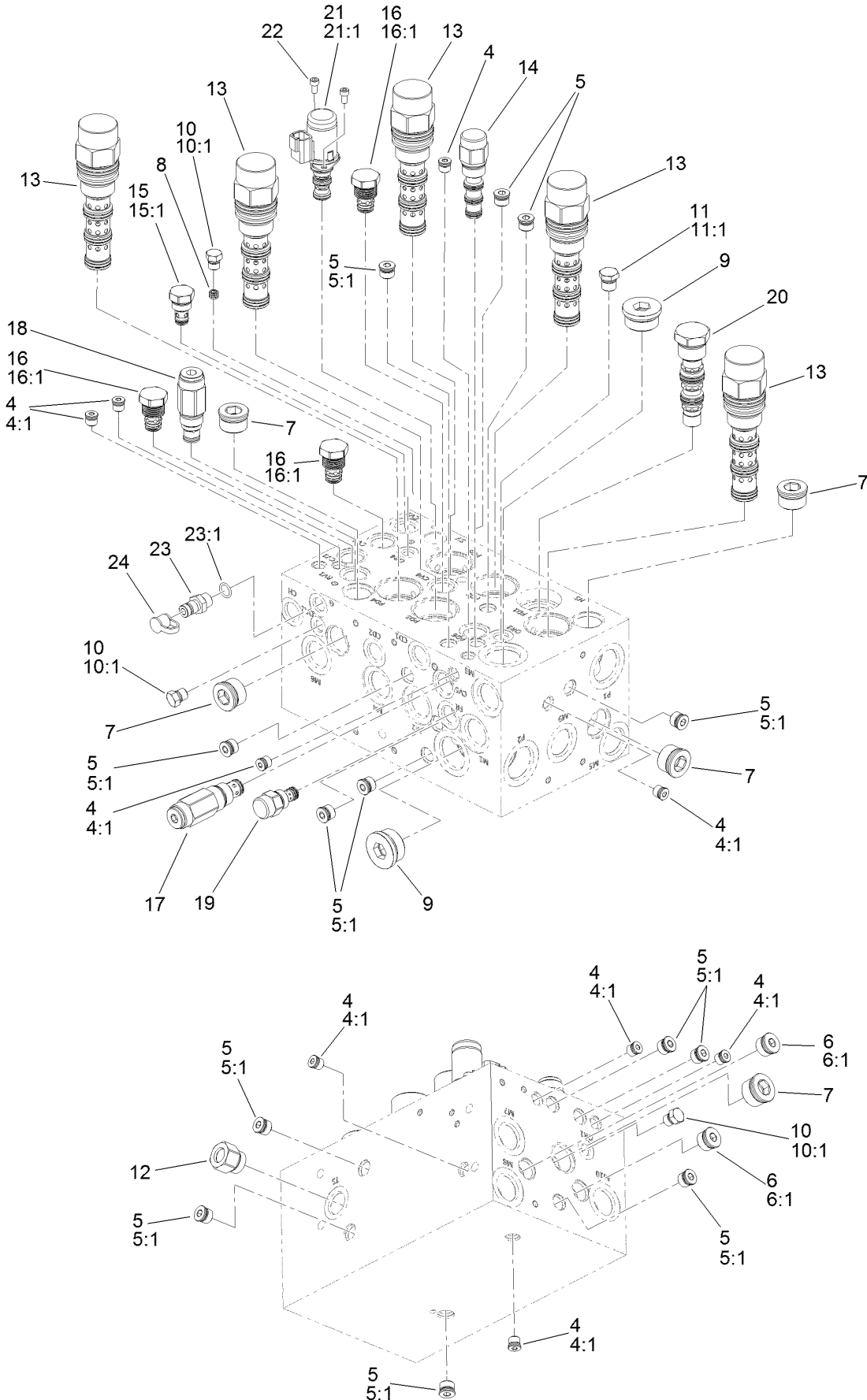
Traction Valve Assembly



Traction Valve 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	132-1397	1	Traction Valve Manifold ASM	26:1	237-58	1	O-Ring
23	340-129	2	Fitting-Elbow, 90 DEG	26:2	237-81	1	O-Ring
23:1	237-146	1	O-Ring	27	340-8	1	Fitting-Straight
23:2	340-65	1	O-Ring	27:1	237-65	1	O-Ring
24	340-139	1	Fitting-Elbow 90	27:2	237-81	1	O-Ring
24:1	237-81	1	O-Ring	28	340-4	2	Fitting-Straight
24:2	237-65	1	O-Ring	28:1	237-30	1	O-Ring
25	100-5530	1	Fitting-45 DEG	28:2	237-79	1	O-Ring
25:1	237-58	1	O-Ring	29	340-3	1	Fitting-Straight
25:2	237-81	1	O-Ring	29:1	237-22	1	O-Ring
26	340-9	7	Fitting-STR	29:2	237-79	1	O-Ring

Hydraulic Traction Valve Manifold Assembly No. 132-1397



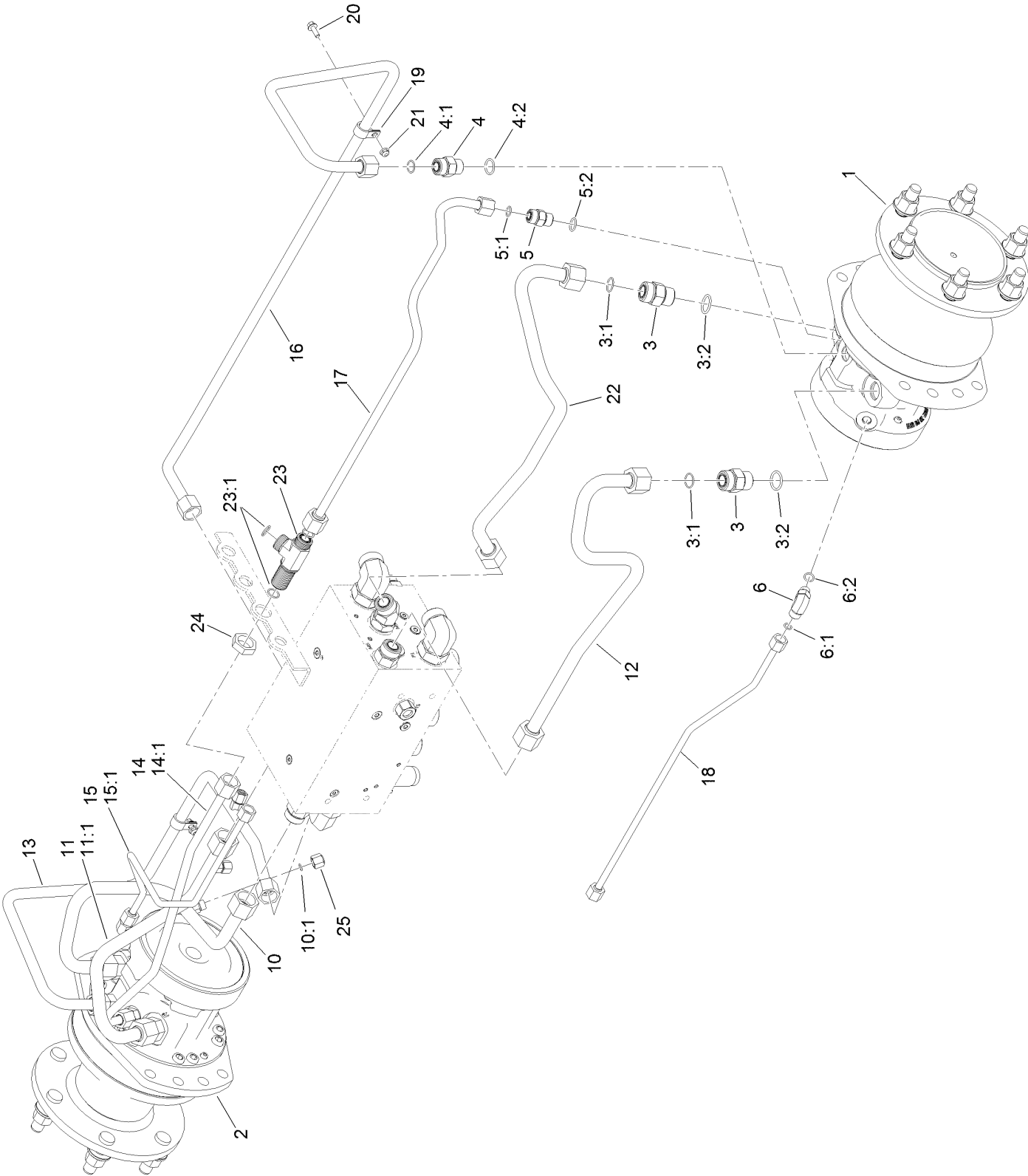
Hydraulic Traction Valve Manifold

Assembly No. 132-1397 (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>
4	353-990	9	Plug ASM	14	132-4913	1	Vent-External, Piloted
4:1	237-78	1	O-Ring	15	105-9321	1	Check Valve ASM
5	353-989	13	Plug-Hex, Hollow	15:1	105-9156	1	Seal Kit
5:1	237-42	1	O-Ring	16	110-8881	3	Valve-Check
6	353-988	2	Plug-Hex	16:1	105-9159	1	Seal Kit ●
6:1	237-79	1	O-Ring	17	132-4912	1	Valve-Check
7	133-2444	5	Zero-Leak Plug, SAE-12	18	132-4911	1	Valve-Relief, Poppet Type
8	110-5973	1	Orifice-0.030	19	132-4910	1	Regulator-Flow, Pressure Comp
9	133-2445	2	Plug-Socket, Hex	20	132-4909	1	Valve-Shuttle, Hot Oil
10	353-512	3	Plug	21	125-7554	1	Valve-Solenoid
10:1	237-78	1	O-Ring	21:1	125-7561	1	Seal Kit
11	353-508	1	Plug-HH	22	132-4908	2	Screw-Cap, Soc HD
11:1	237-42	1	O-Ring	23	59-7410	1	Fitting-Diagnostic
12	132-4915	1	Fitting-Adapter, Temp Sensor	23:1	237-42	1	O-Ring
13	132-4914	5	Valve-Piloted Directional, Vented	24	354-79	1	Cap-Dust

● Not illustrated

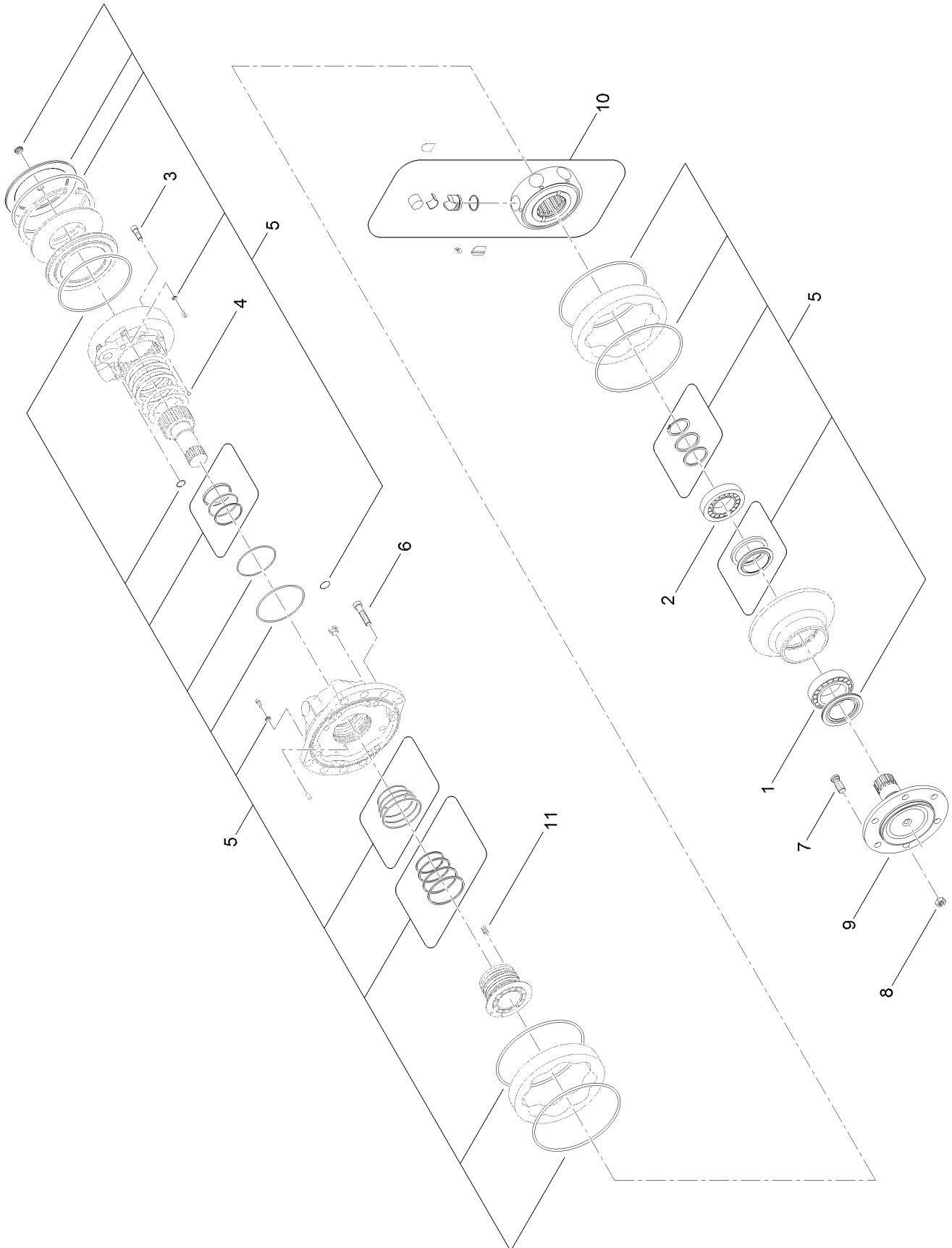
Hydraulic Traction Motors Assembly



Hydraulic Traction Motors 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	125-5391	1	LH Hydraulic Motor ASM	12	130-2537	1	Hydraulic Tube ASM
2	125-5434	1	RH Hydraulic Motor ASM	13	130-9074	1	Hydraulic Tube ASM
3	340-9	4	Fitting-STR	14	130-2540	1	Hydraulic Tube ASM
3:1	237-58	1	O-Ring	14:1	237-30	1	O-Ring
3:2	237-81	1	O-Ring	15	130-2541	1	Hydraulic Tube ASM
4	340-7	2	Fitting-Straight	15:1	237-22	1	O-Ring
4:1	237-65	1	O-Ring	16	130-9075	1	Hydraulic Tube ASM
4:2	237-80	1	O-Ring	17	130-2554	1	Hydraulic Tube ASM
5	340-4	2	Fitting-Straight	18	130-2555	1	Hydraulic Tube ASM
5:1	237-30	1	O-Ring	19	2412-87	2	Clamp-Cable
5:2	237-79	1	O-Ring	20	3234-4	2	Screw-HHF
6	340-77	2	Fitting-Elbow, 90 DEG	21	104-7201	2	Nut-HF, NI
6:1	237-22	1	O-Ring	22	130-2556	1	Hydraulic Tube ASM
6:2	237-42	1	O-Ring	23	94-5350	1	Fitting-Tee
10	130-2533	1	Hydraulic Tube ASM	23:1	237-65	3	O-Ring
10:1	237-21	1	O-Ring	24	340-74	1	Nut-Lock, Bulkhead
11	130-2534	1	Hydraulic Tube ASM	25	117-3297	3	Fitting-Cap
11:1	237-21	1	O-Ring				

Hydraulic Motor Assembly No. 125-5434

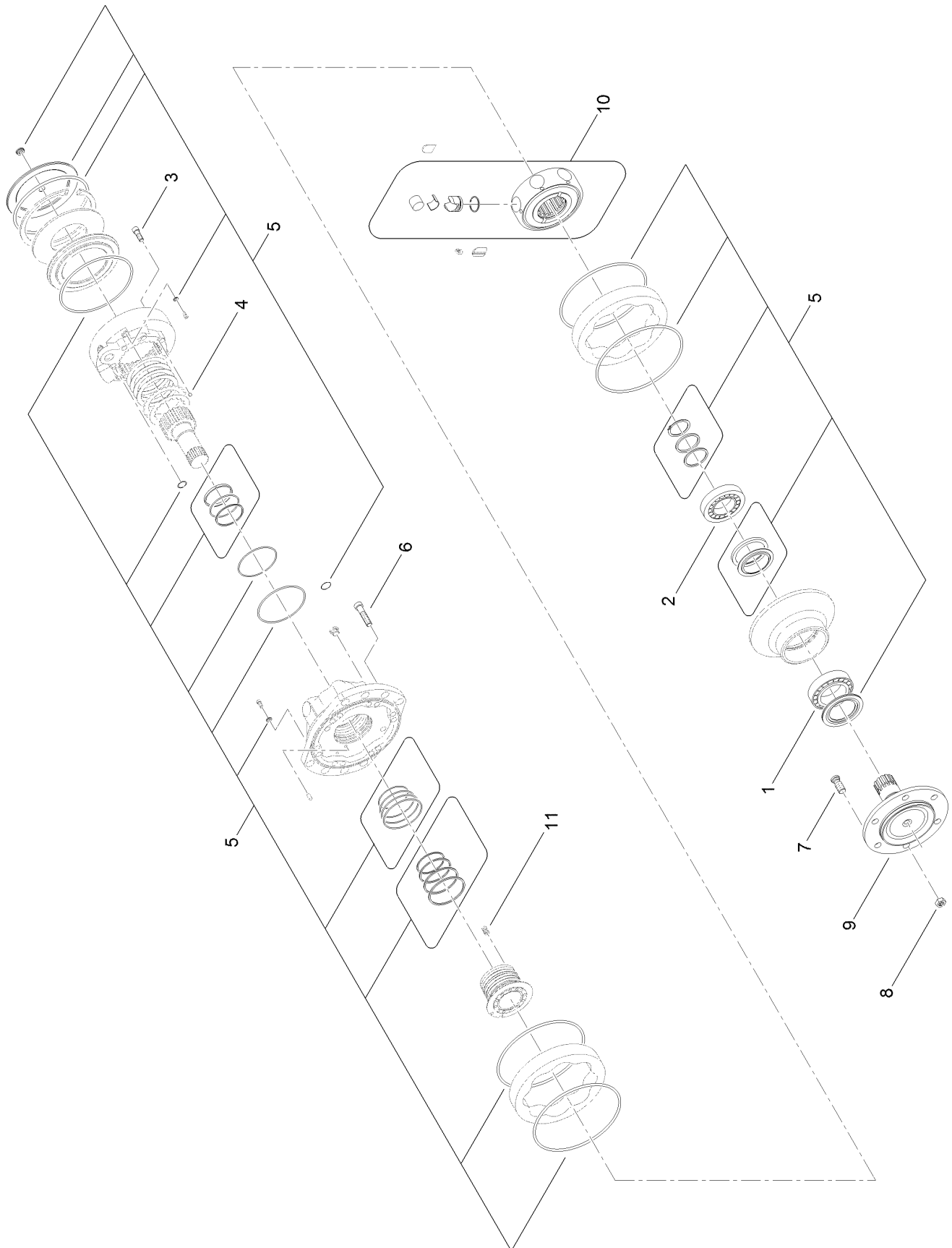


Hydraulic Motor Assembly No. 125-5434 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-5627	1	Bearing
2	137-5628	1	Bearing
3	137-5649	1	Screw
4	137-5629	1	Shear Ball
5	137-5630	1	Master Seal Kit
6	137-5631	1	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	137-5632	1	Stud
8	137-5633	1	Lug Nut
9	137-5634	1	Shaft
10	137-5578	1	Rotating Group ASM
11	137-5583	1	Spring

Hydraulic Motor Assembly No. 125-5391

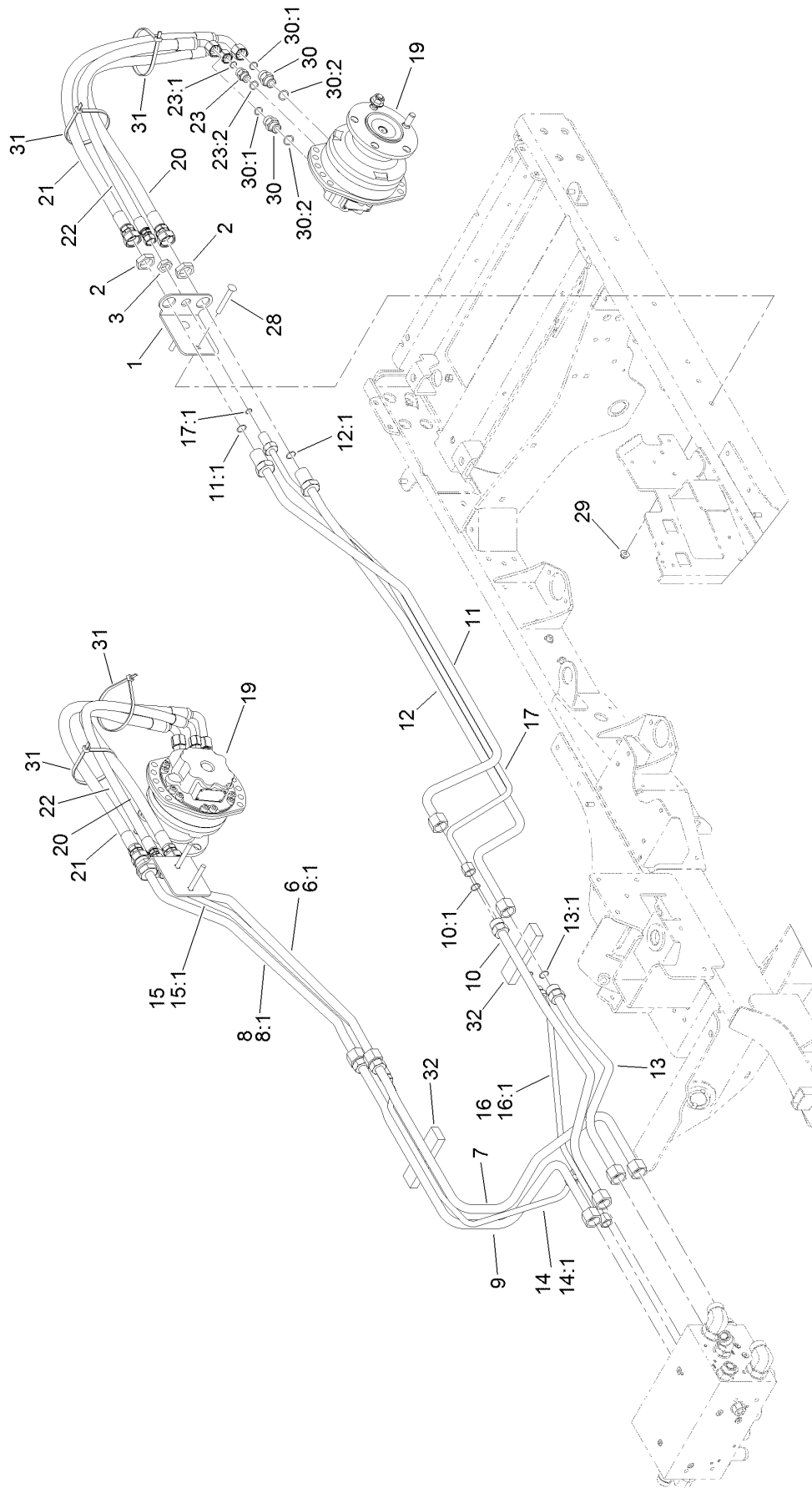


Hydraulic Motor Assembly No. 125-5391 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-5627	1	Bearing
2	137-5628	1	Bearing
3	137-5649	1	Screw
4	137-5629	1	Shear Ball
5	137-5630	1	Master Seal Kit
6	137-5631	1	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	137-5632	1	Stud
8	137-5633	1	Lug Nut
9	137-5634	1	Shaft
10	137-5578	1	Rotating Group ASM
11	137-5583	1	Spring

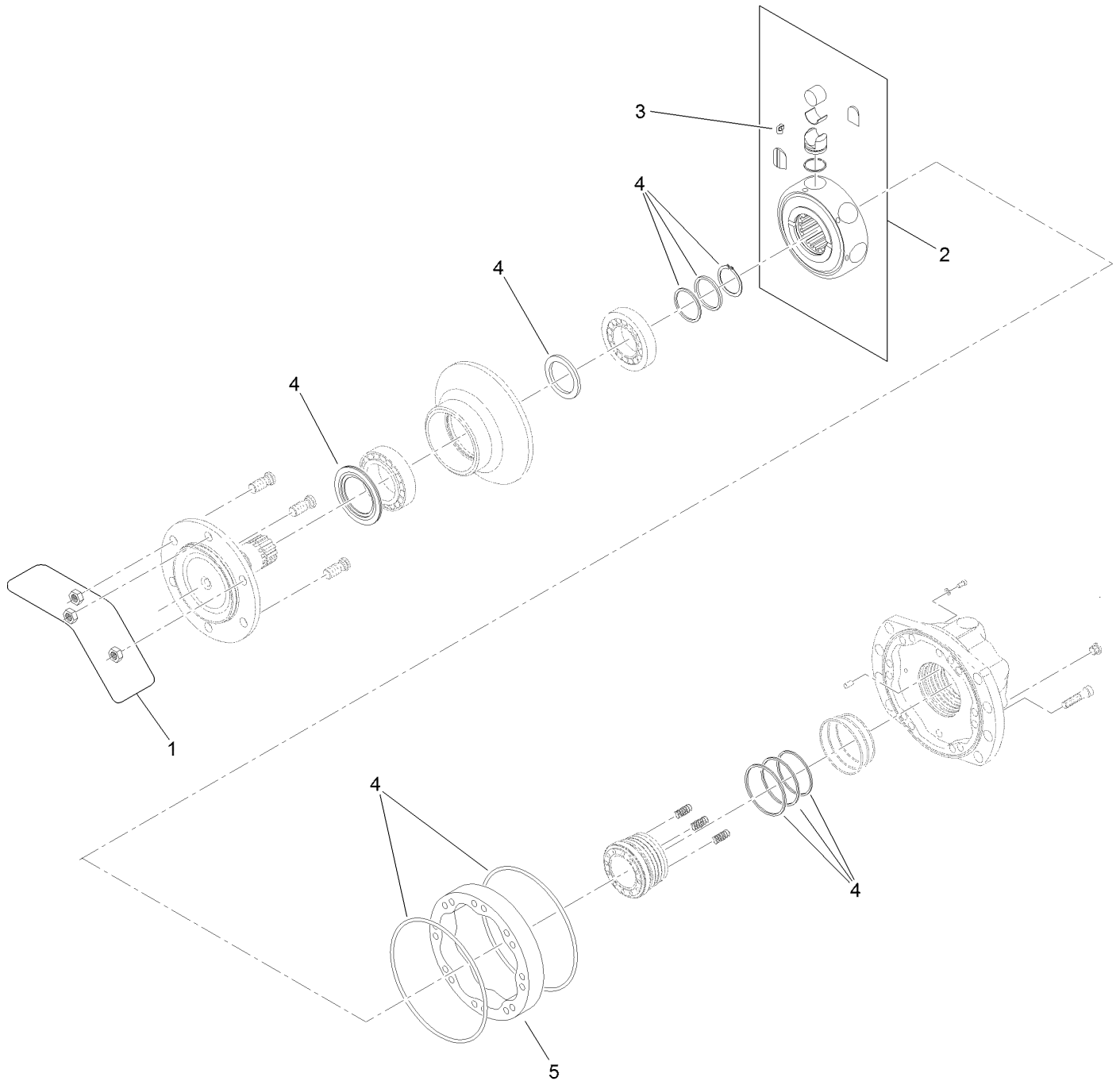
Hydraulic Traction Assembly



Hydraulic Traction 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	131-2377-01	2	Support-Bulkhead	15:1	237-30	1	O-Ring
2	340-126	4	Nut-Bulkhead	16	131-2386	1	Hydraulic Tube ASM
3	340-127	2	Nut-Bulkhead	16:1	237-30	2	O-Ring
6	131-2378	1	Hydraulic Tube ASM	17	131-2387	1	Hydraulic Tube ASM
6:1	237-58	1	O-Ring	17:1	237-30	1	O-Ring
7	131-2397	1	Hydraulic Tube ASM	19	132-1425	2	Hydraulic Motor ASM
8	131-2379	1	Hydraulic Tube ASM	20	127-3568	2	Hydraulic Hose ASM
8:1	237-58	1	O-Ring	21	127-3569	2	Hydraulic Hose ASM
9	131-2398	1	Hydraulic Tube ASM	22	131-2383	2	Hydraulic Hose ASM
10	130-2464	1	Hydraulic Tube ASM	23	340-4	2	Fitting-Straight
10:1	237-58	1	O-Ring	23:1	237-30	1	O-Ring
11	131-2388	1	Hydraulic Tube ASM	23:2	237-79	1	O-Ring
11:1	237-58	1	O-Ring	28	3231-42	4	Screw-CARR
12	131-2389	1	Hydraulic Tube ASM	29	104-8301	4	Nut-HF, NI
12:1	237-58	1	O-Ring	30	340-7	4	Fitting-Straight
13	130-2467	1	Hydraulic Tube ASM	30:1	237-65	1	O-Ring
13:1	237-58	1	O-Ring	30:2	237-80	1	O-Ring
14	131-2384	1	Hydraulic Tube ASM	31	3334-945	4	Tie-Cable
14:1	237-30	1	O-Ring	32	132-1393	2	Foam-Support, Tube
15	131-2385	1	Hydraulic Tube ASM				

Hydraulic Motor Assembly No. 132-1425

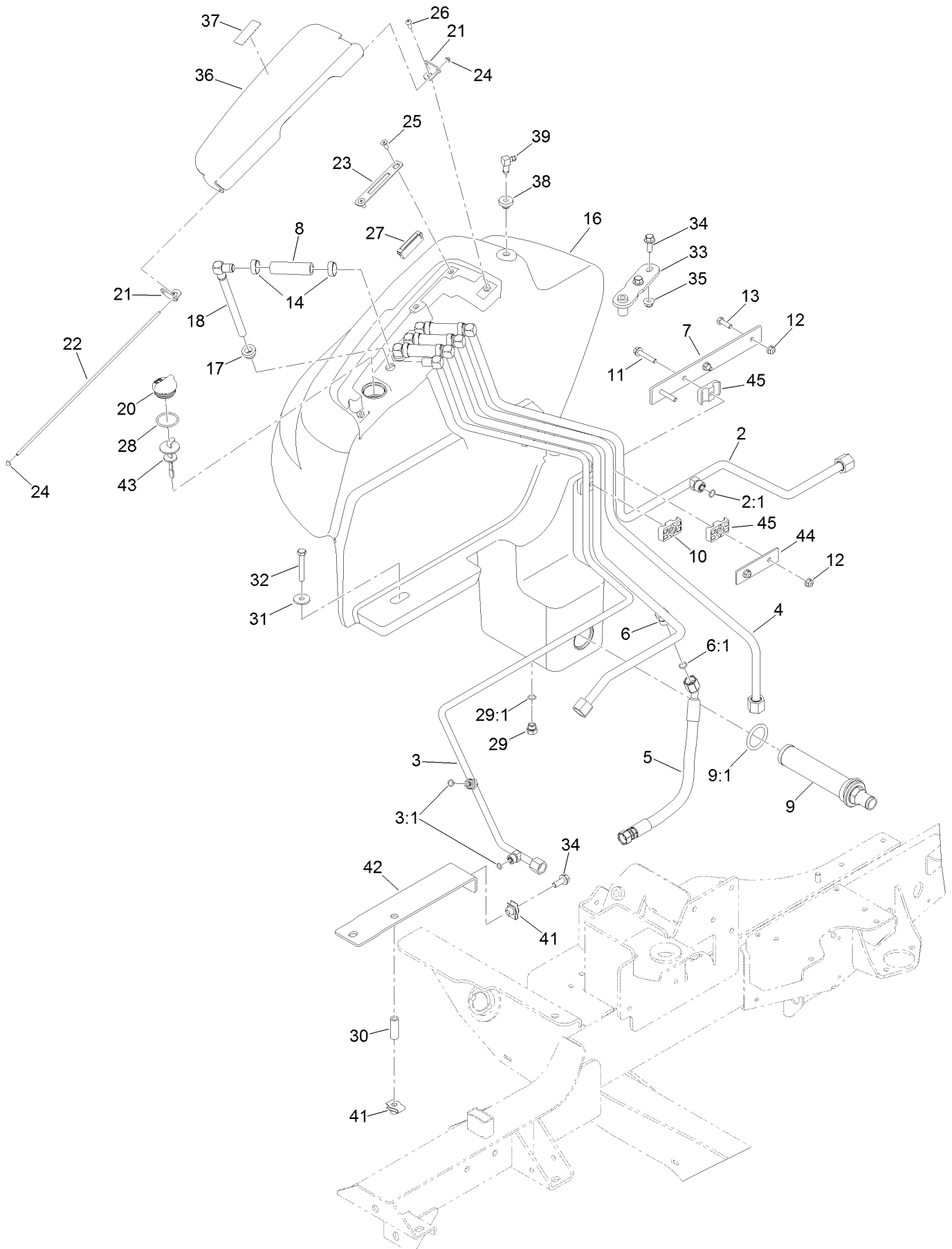


Hydraulic Motor Assembly No. 132-1425 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-2517	1	Nut-Flange
2	133-2518	1	Rotating Group ASM
3	133-2519	1	Clip-Retaining

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	133-2520	1	Seal Kit
5	133-2521	1	Cam-Z

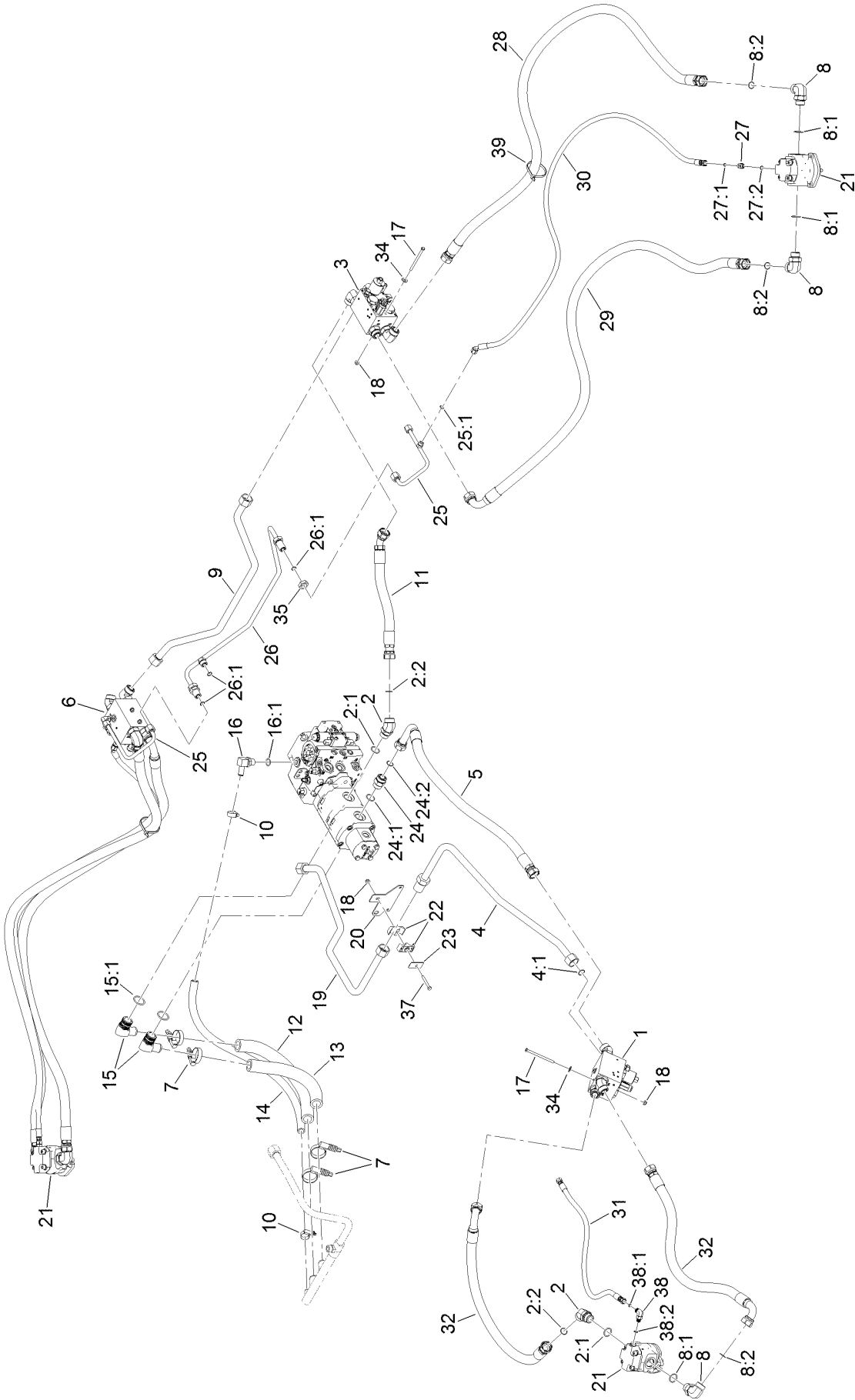
Hydraulic Tank Assembly



Hydraulic Tank 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>
2	125-5357	1	Hydraulic Tube ASM	23	114-0941	1	Plate-Latch
2:1	237-30	1	O-Ring	24	108-3629	2	Nut-Push
3	130-2553	1	Hydraulic Tube ASM	25	3274-47	2	Screw-HSFH
3:1	237-22	2	O-Ring	26	3274-31	2	Screw-HSBH
4	130-2511	1	Hydraulic Tube ASM	27	58-4250	1	Catch-Magnetic
5	130-2543	1	Hydraulic Hose ASM	28	94-8166	1	O-Ring
6	130-9036	1	Hydraulic Tube ASM	29	353-508	1	Plug-HH
6:1	237-30	1	O-Ring	29:1	237-42	1	O-Ring
7	114-4919-03	1	Plate-Mount, Tube	30	95-6448	1	Spacer
8	114-4920	4	Hose	31	63-8410	1	Washer
9	104-7546	1	Tank Strainer ASM	32	323-12	1	Screw-HH
9:1	340-136	1	O-Ring	33	114-0094	1	Hold Down-Tank
10	56-7977	2	Clamp-Tube	34	3234-42	3	Screw-HHF
11	94-5780	2	Screw-HWH	35	104-8301	2	Nut-HF, NI
12	104-8300	4	Nut-HF, NI	36	114-0939-03	1	Cover-Tank, HYD
13	322-5	2	Screw-HH	37	93-6686	1	Decal-Oil, HYD
14	2412-36	8	Clamp-Hose	38	46-6560	1	Bushing
16	119-7726	1	Hydraulic Tank ASM	39	46-6550	1	Fitting-Elbow, 90 DEG
17	104-0790	4	Bushing	41	105-4886	2	Nut-Tinnerman
18	132-1384	4	Tube-Drop	42	130-2583-01	1	Support-Tank, Hydraulic
20	93-7498	1	Plug-Plastic	43	105-2812	1	Dipstick
21	114-0940	2	Bracket-Hinge	44	131-2213-03	1	Plate-Drain, Case
22	114-0904	1	Rod	45	56-7971	2	Clamp-Tube

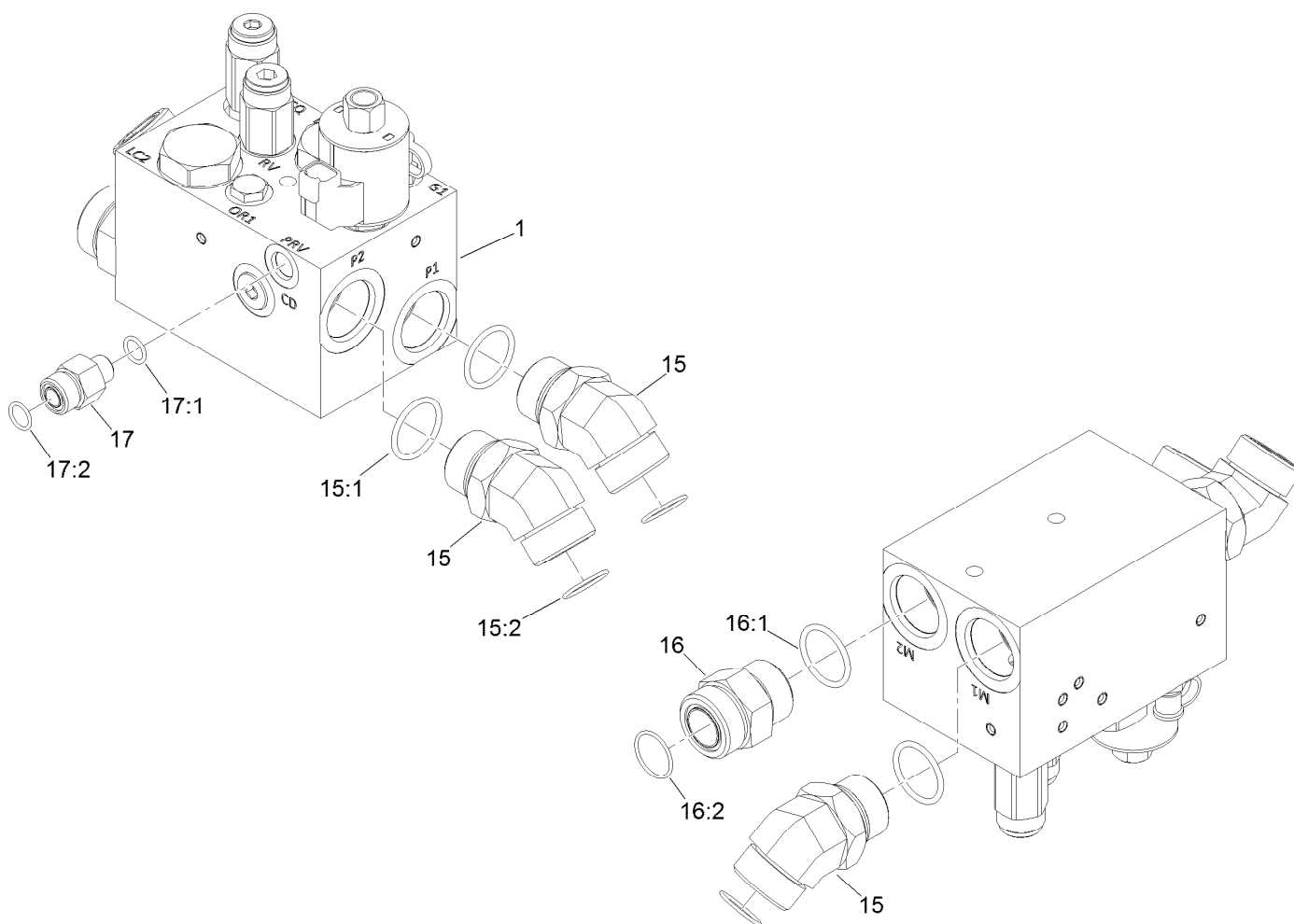
Hydraulic Cutting Circuit Assembly



Hydraulic Cutting Circuit Assembly (continued)

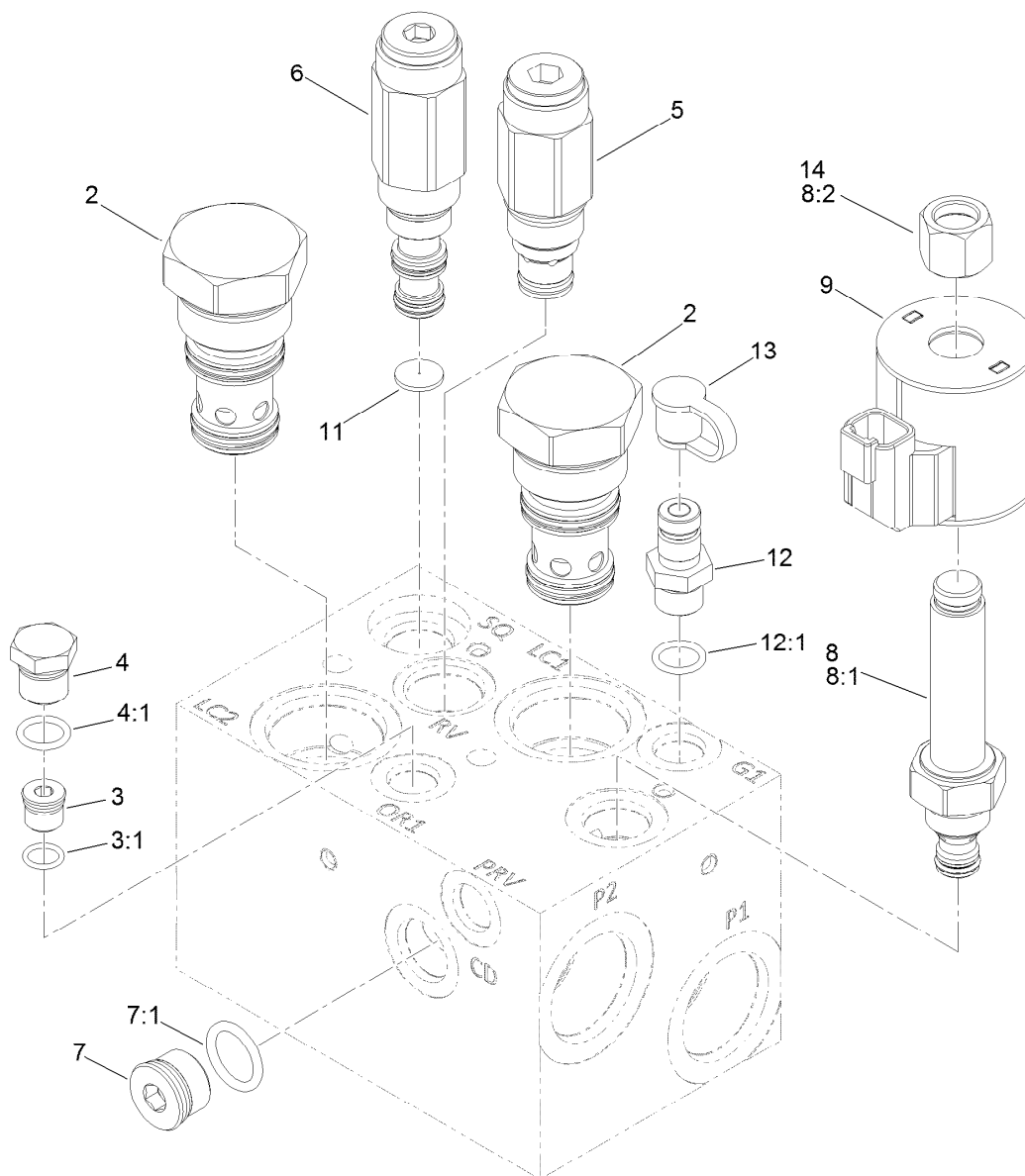
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Center Front Deck Valve ASM ●	20	132-1377-01	1	Bracket-Hydraulic
2	104-3509	2	Fitting-HYD, 45 DEG	21	125-5392	3	Hydraulic Motor ASM
2:1	237-146	1	O-Ring	22	56-7974	2	Clamp-Tube
2:2	340-65	1	O-Ring	23	69-9761	1	Plate-Cover
3		1	LH Deck HYD Valve ASM ●	24	104-3797	1	Fitting-Straight
4	130-2549	1	Hydraulic Tube ASM	24:1	237-146	1	O-Ring
4:1	340-65	1	O-Ring	24:2	340-65	1	O-Ring
5	125-5346	1	Hydraulic Hose ASM	25	125-5326	2	Hydraulic Tube ASM
6		1	RH Deck HYD Valve ASM ●	25:1	237-22	1	O-Ring
7	121-7536	4	Clamp-Torque, Constant	26	125-5356	1	Hydraulic Tube ASM
8	340-129	5	Fitting-Elbow, 90 DEG	26:1	237-65	3	O-Ring
8:1	237-146	1	O-Ring	27	340-2	2	Fitting-Straight
8:2	340-65	1	O-Ring	27:1	237-22	1	O-Ring
9	125-5325	1	Hydraulic Tube ASM	27:2	237-42	1	O-Ring
10	132-1383	2	Clamp-Belville Sprg	28	130-9152	2	Hydraulic Hose ASM
11	125-5328	1	Hydraulic Hose ASM	29	130-9153	2	Hydraulic Hose ASM
12	127-3466	1	Hose-Hydraulic	30	130-9154	2	Hydraulic Hose ASM
13	127-3467	1	Hose-Hydraulic	31	132-1389	1	Hydraulic Hose ASM
14	127-3468	1	Hose-Hydraulic	32	130-9156	2	Hydraulic Hose ASM
15	92-7526	2	Fitting-HYD 90 Spcl	34	3256-56	6	Washer-Flat
15:1	237-101	1	O-Ring	35	340-74	2	Nut-Lock, Bulkhead
16	353-987	1	Fitting-Elbow, 90	37	322-12	1	Screw-HH
16:1	237-81	1	O-Ring	38	340-77	1	Fitting-Elbow, 90 DEG
17	130-9133	6	Screw-HH	38:1	237-22	1	O-Ring
18	104-8300	7	Nut-HF, NI	38:2	237-42	1	O-Ring
19	132-1374	1	Hydraulic Tube ASM	39	3334-945	2	Tie-Cable

● Not serviced separately



Center Cutting Deck Drive Valve Assembly

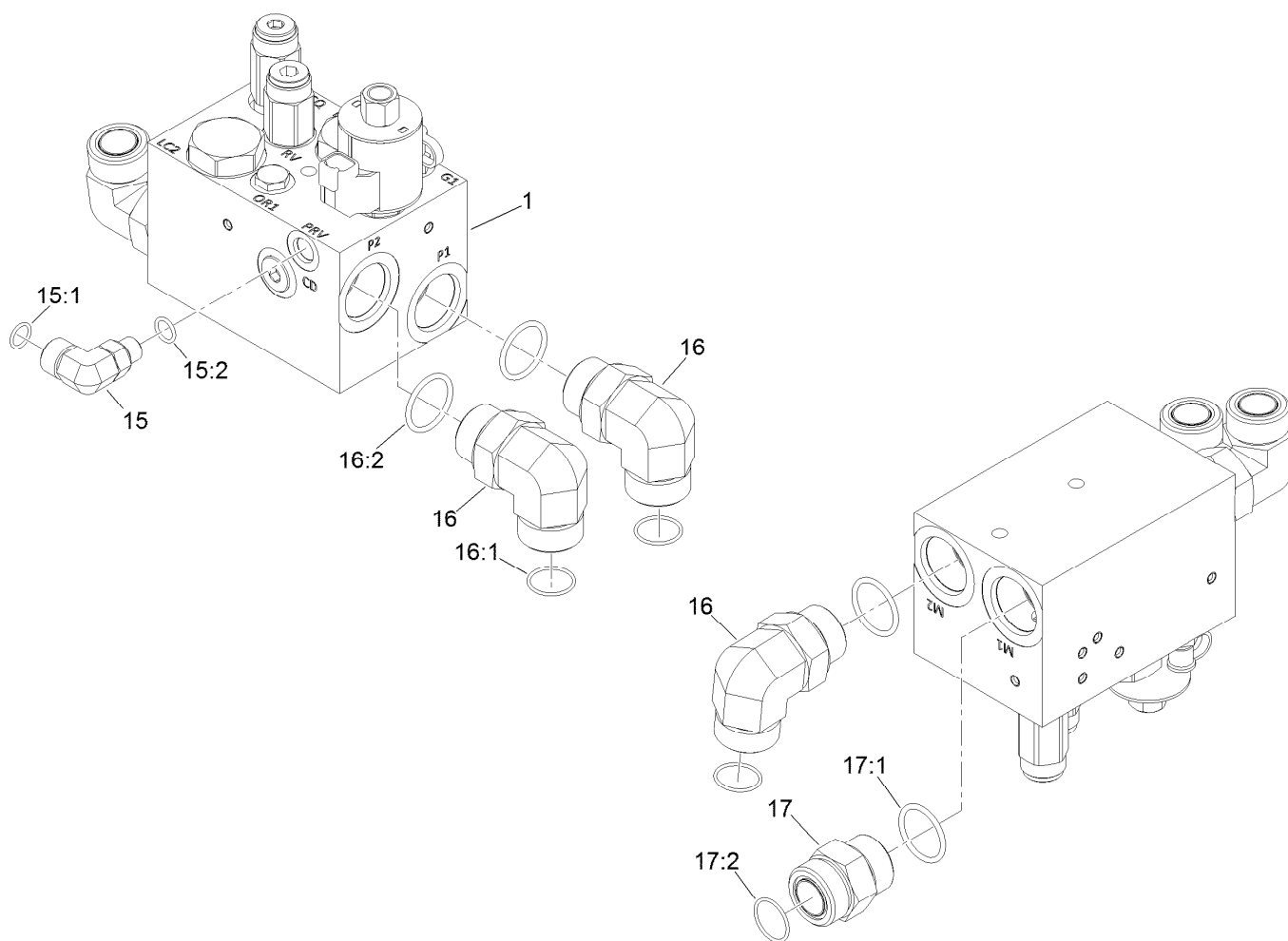
Ref.	Part Number	Qty.	Description
1	132-1394	1	Center Deck Manifold ASM
15	104-3509	4	Fitting-HYD, 45 DEG
15:1	237-146	1	O-Ring
15:2	340-65	1	O-Ring
16	104-3797	1	Fitting-Straight
16:1	237-146	1	O-Ring
16:2	340-65	1	O-Ring
17	340-5	1	Fitting-Straight
17:1	237-42	1	O-Ring
17:2	237-30	1	O-Ring



Hydraulic Manifold Assembly No. 132-1394

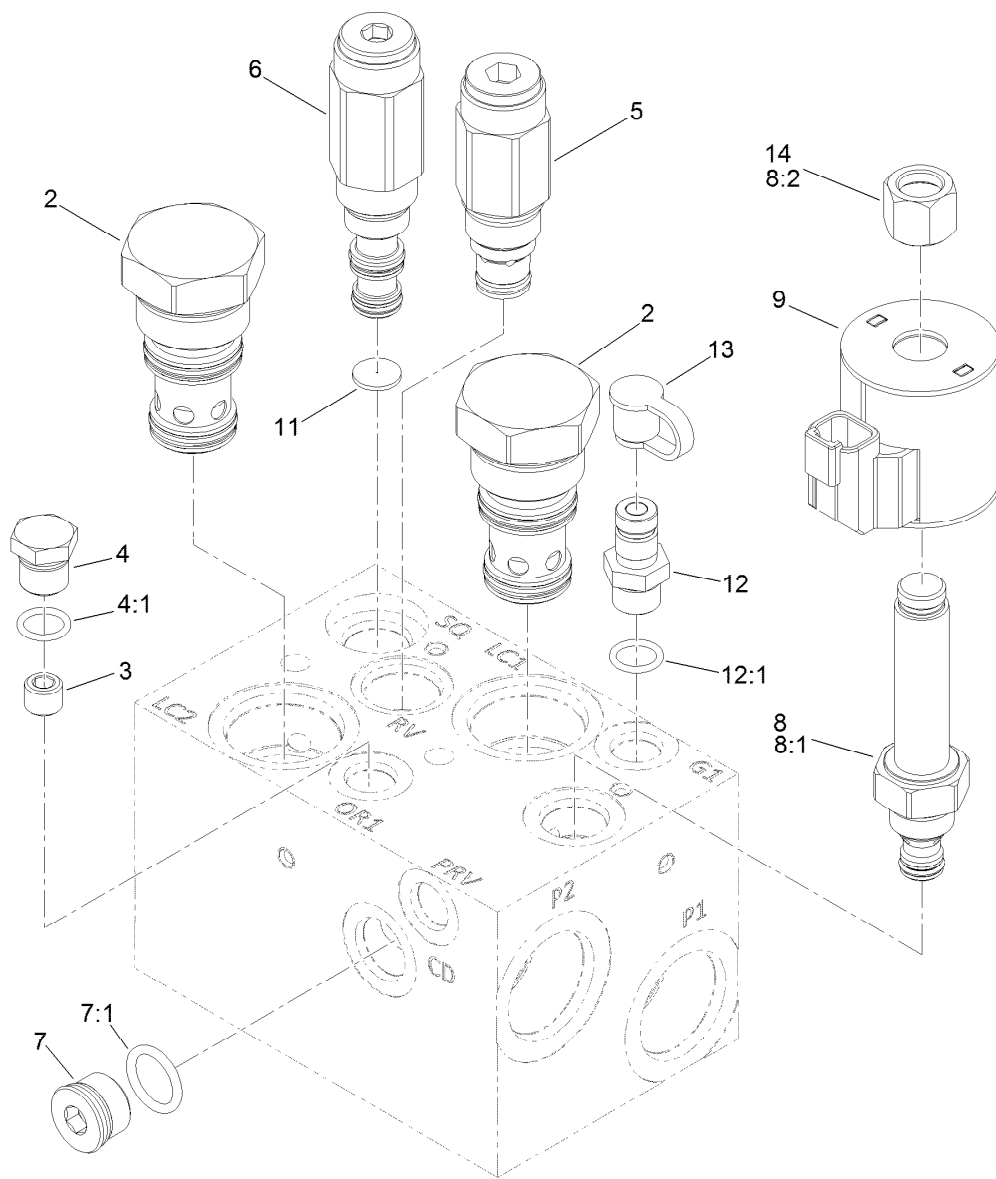
Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
3	353-990	1	Plug ASM
3:1	237-78	1	O-Ring
4	353-508	1	Plug-HH
4:1	237-42	1	O-Ring
5	132-4894	1	Valve-Relief, Poppet
6	132-4893	1	Valve-Sequence, 110 PSI
7	353-988	1	Plug-Hex
7:1	237-79	1	O-Ring

Ref.	Part Number	Qty.	Description
8	117-0227	1	Valve-Relief, Proportional
8:1	105-9156	1	Seal Kit
8:2	119-2160	1	Nut-Coil
9	119-4619	1	Coil-Solenoid
11	132-4891	1	Disc-Orifice
12	59-7410	1	Fitting-Diagnostic
12:1	237-42	1	O-Ring
13	354-79	1	Cap-Dust
14	119-2160	1	Nut-Coil



LH Cutting Deck Drive Valve Assembly

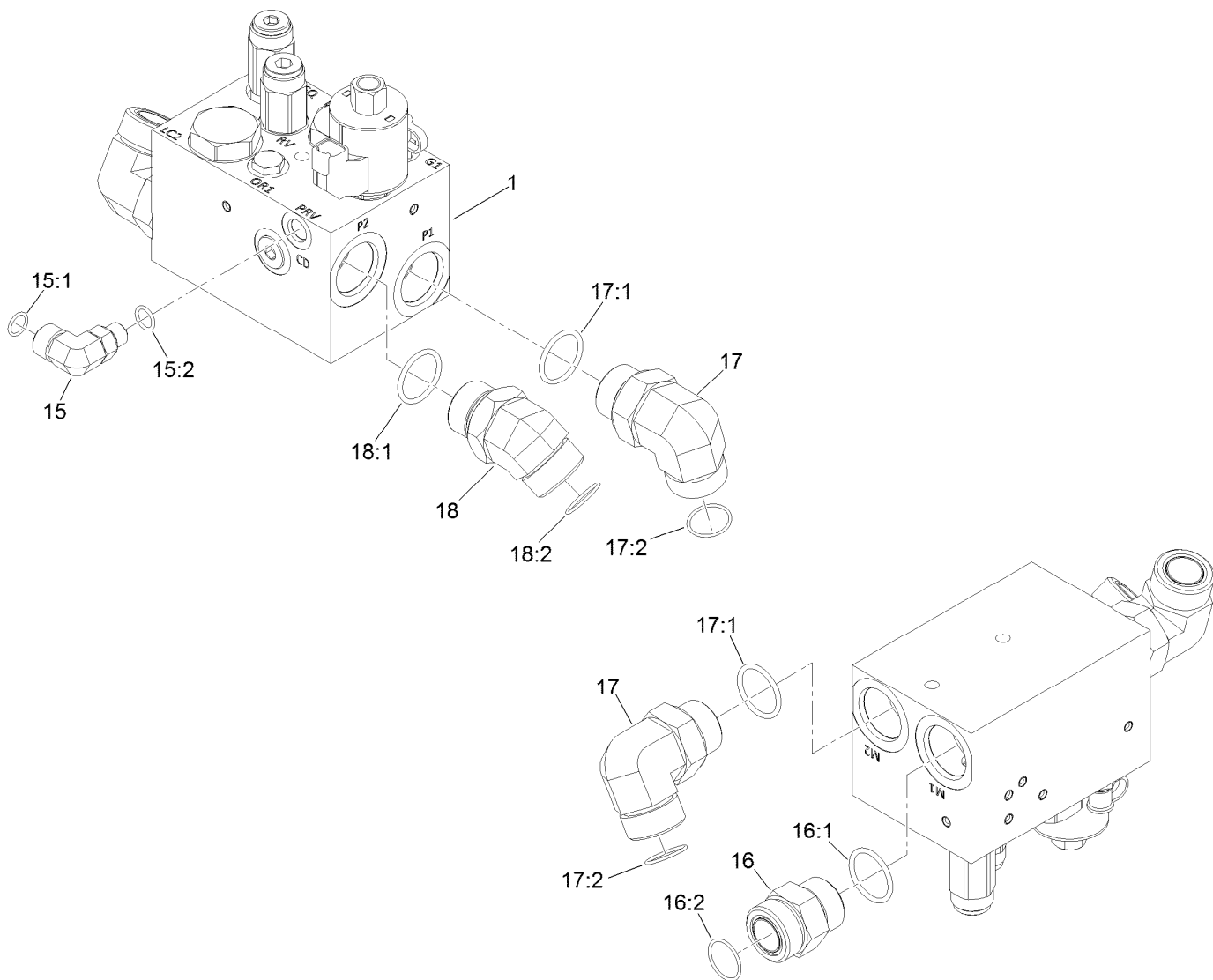
Ref.	Part Number	Qty.	Description
1	132-1395	1	LH Deck Manifold ASM
15	340-99	1	Fitting-HYD, 90 DEG
15:1	237-30	1	O-Ring
15:2	237-42	1	O-Ring
16	340-129	3	Fitting-Elbow, 90 DEG
16:1	237-146	1	O-Ring
16:2	340-65	1	O-Ring
17	104-3797	1	Fitting-Straight
17:1	237-146	1	O-Ring
17:2	340-65	1	O-Ring



Hydraulic Manifold Assembly No. 132-1395

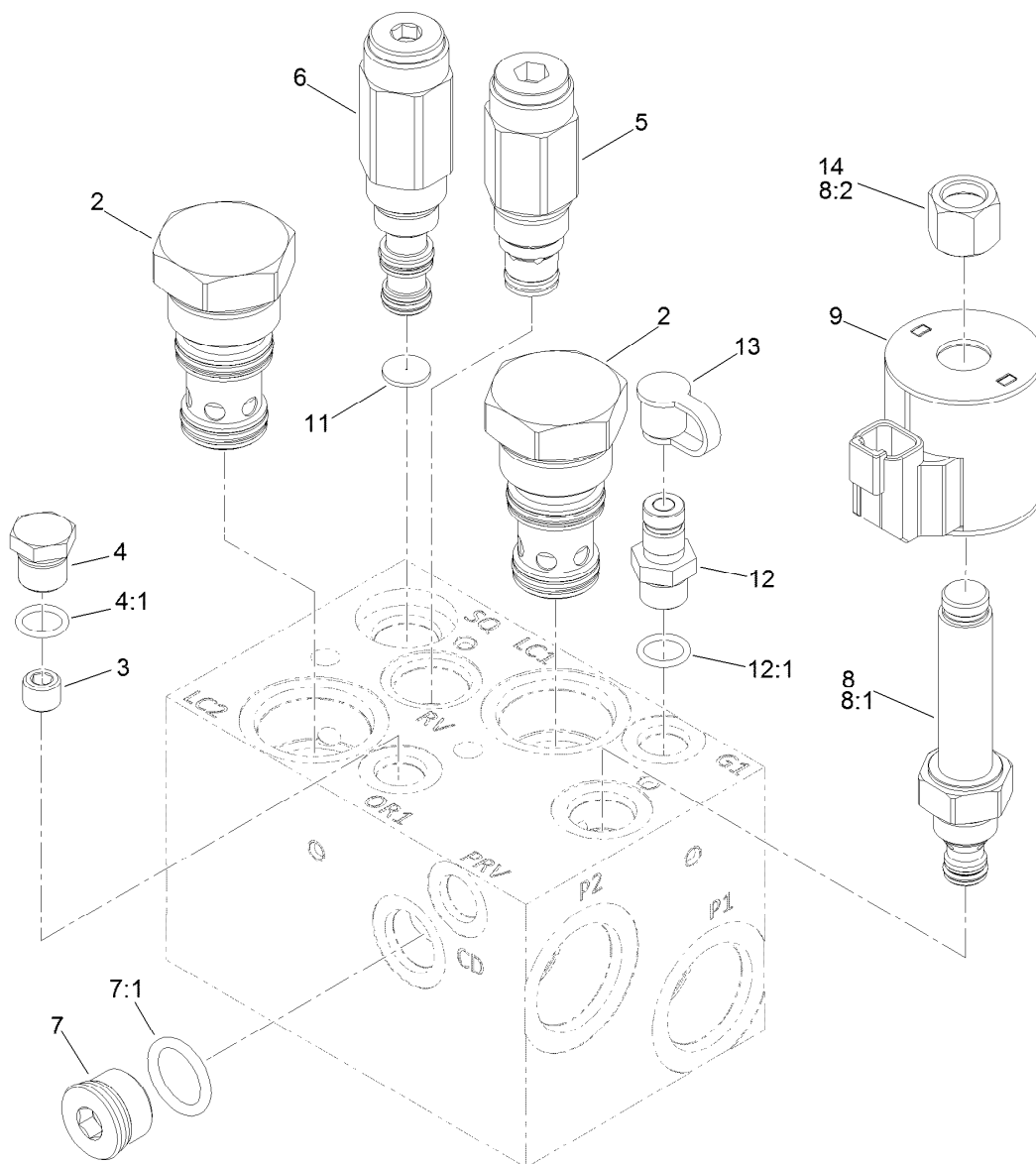
Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
3	132-4895	1	Orifice
4	353-508	1	Plug-HH
4:1	237-42	1	O-Ring
5	132-4894	1	Valve-Relief, Poppet
6	132-4893	1	Valve-Sequence, 110 PSI
7	353-988	1	Plug-Hex
7:1	237-79	1	O-Ring
8	117-0227	1	Valve-Relief, Proportional

Ref.	Part Number	Qty.	Description
8:1	105-9156	1	Seal Kit
8:2	119-2160	1	Nut-Coil
9	119-4619	1	Coil-Solenoid
11	132-4891	1	Disc-Orifice
12	59-7410	1	Fitting-Diagnostic
12:1	237-42	1	O-Ring
13	354-79	1	Cap-Dust
14	119-2160	1	Nut-Coil



RH Cutting Deck Drive Valve Assembly

Ref.	Part Number	Qty.	Description
1	132-1396	1	RH Deck Manifold ASM
15	340-99	1	Fitting-HYD, 90 DEG
15:1	237-30	1	O-Ring
15:2	237-42	1	O-Ring
16	104-3797	1	Fitting-Straight
16:1	237-146	1	O-Ring
16:2	340-65	1	O-Ring
17	340-129	2	Fitting-Elbow, 90 DEG
17:1	237-146	1	O-Ring
17:2	340-65	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

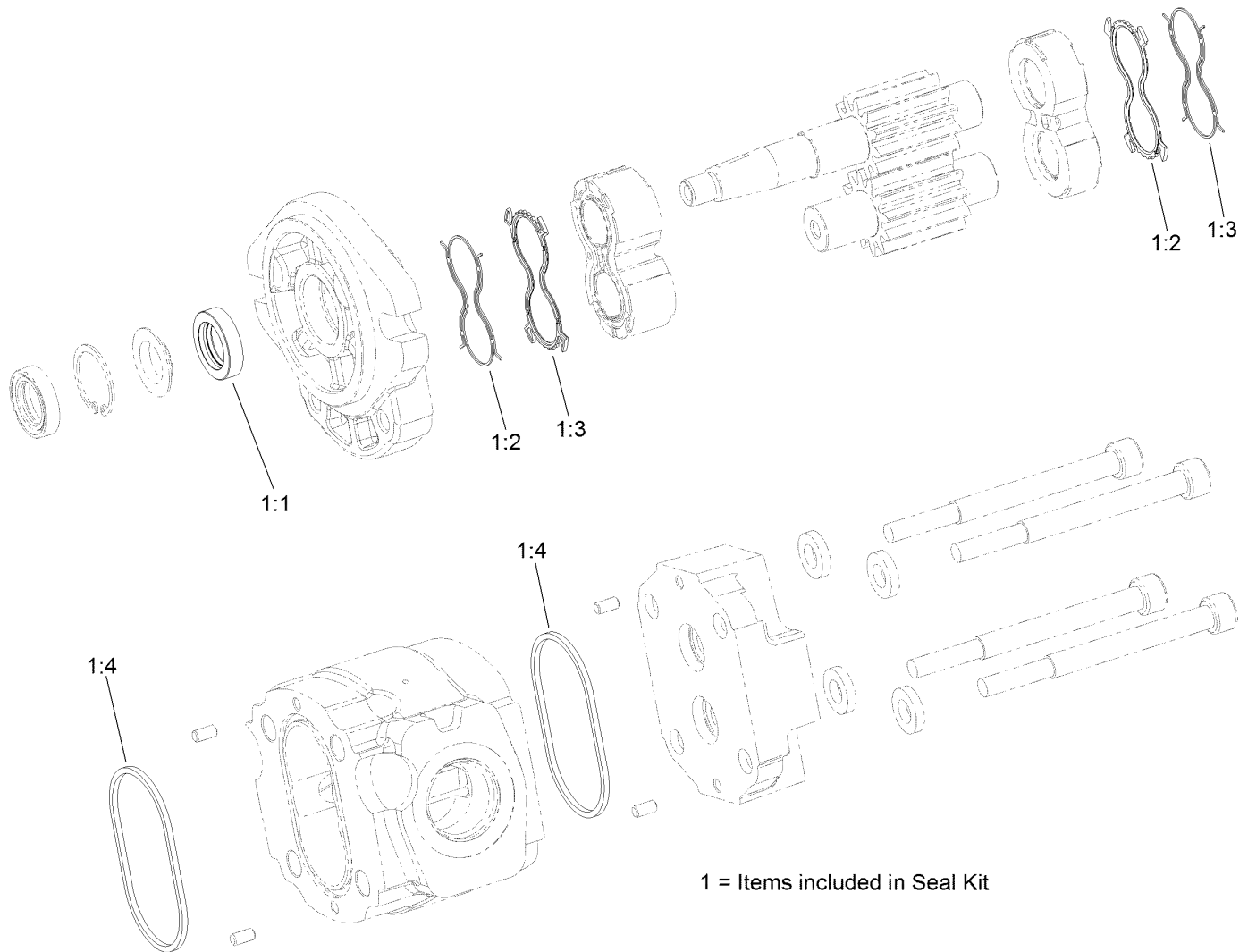


Hydraulic Manifold Assembly No. 132-1396

Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
3	132-4895	1	Orifice
4	353-508	1	Plug-HH
4:1	237-42	1	O-Ring
5	132-4894	1	Valve-Relief, Poppet
6	132-4893	1	Valve-Sequence, 110 PSI
7	353-988	1	Plug-Hex
7:1	237-79	1	O-Ring
8	117-0227	1	Valve-Relief, Proportional

Ref.	Part Number	Qty.	Description
8:1	105-9156	1	Seal Kit
8:2	119-2160	1	Nut-Coil
9	119-4619	1	Coil-Solenoid
11	132-4891	1	Disc-Orifice
12	59-7410	1	Fitting-Diagnostic
12:1	237-42	1	O-Ring
13	354-79	1	Cap-Dust
14	119-2160	1	Nut-Coil

Hydraulic Motor Assembly No. 125-5392



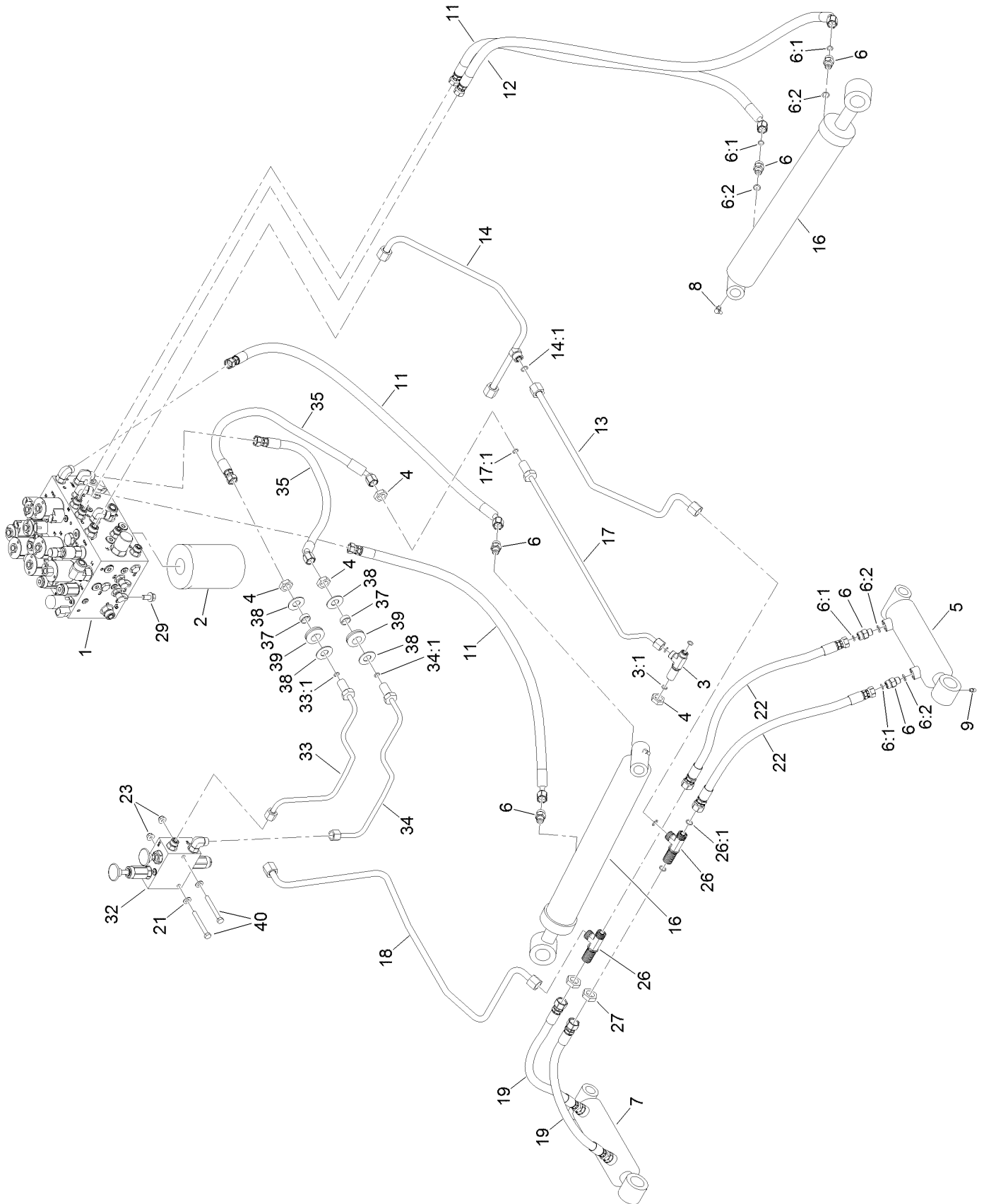
Hydraulic Motor Assembly No. 125-5392 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-2490	1	Seal Kit
1:1		2	Seal-Shaft ●
1:2		2	Seal-Anti Extrusion ●

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3		2	Seal-Plate, Balancing ●
1:4		2	O Ring-Housing ●

● Not serviced separately

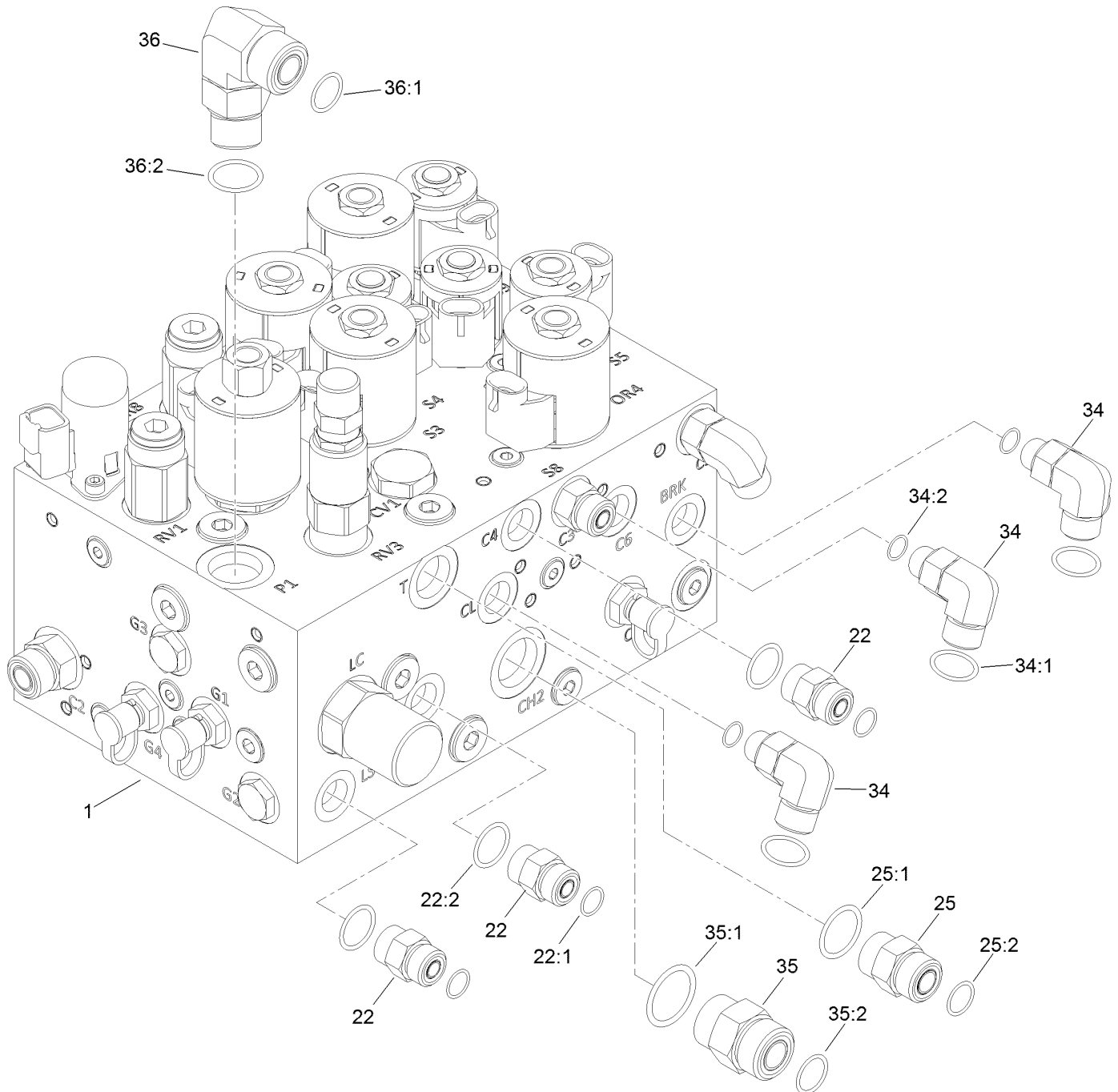
Hydraulic Steering/Lift Circuit Assembly



Hydraulic Steering/Lift Circuit 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	130-2433	1	Steering/Lift Valve ASM	18	130-9038	1	Hydraulic Tube ASM
2	75-1310	1	Filter-HYD	19	131-2298	2	Hydraulic Hose ASM
3	340-68	1	Fitting-Tee, Bulkhead	21	3256-23	2	Washer-Plain
3:1	237-22	3	O-Ring	22	131-2299	2	Hydraulic Hose ASM
4	340-70	4	Nut-Lock	23	104-8300	2	Nut-HF, NI
5	114-4831	1	LH Lift Cylinder ASM	26	340-121	2	Fitting-Tee
6	340-2	8	Fitting-Straight	26:1	237-30	3	O-Ring
6:1	237-22	1	O-Ring	27	340-127	2	Nut-Bulkhead
6:2	237-42	1	O-Ring	29	3234-12	4	Screw-HHF
7	114-4830	1	RH Lift Cylinder ASM	32	132-1378	1	Manual Park Brake Manifold ASM
8	302-60	2	Fitting-Grease	33	132-1380	1	Hydraulic Tube ASM
9	302-5	4	Fitting-Grease	33:1	237-22	1	O-Ring
11	131-2216	3	Hydraulic Hose ASM	34	132-1381	1	Hydraulic Tube ASM
12	131-2217	1	Hydraulic Hose ASM	34:1	237-22	1	O-Ring
13	130-9035	1	Hydraulic Tube ASM	35	132-1382	2	Hydraulic Hose ASM
14	131-2374	1	Hydraulic Tube ASM	37	69-8970	2	Spacer
14:1	237-30	1	O-Ring	38	69-8940	4	Washer
16	114-5685	2	HYD Cylinder ASM	39	240-4	2	Grommet-Rubber
17	131-2371	1	Hydraulic Tube ASM	40	322-13	2	Screw-HH
17:1	237-22	1	O-Ring				

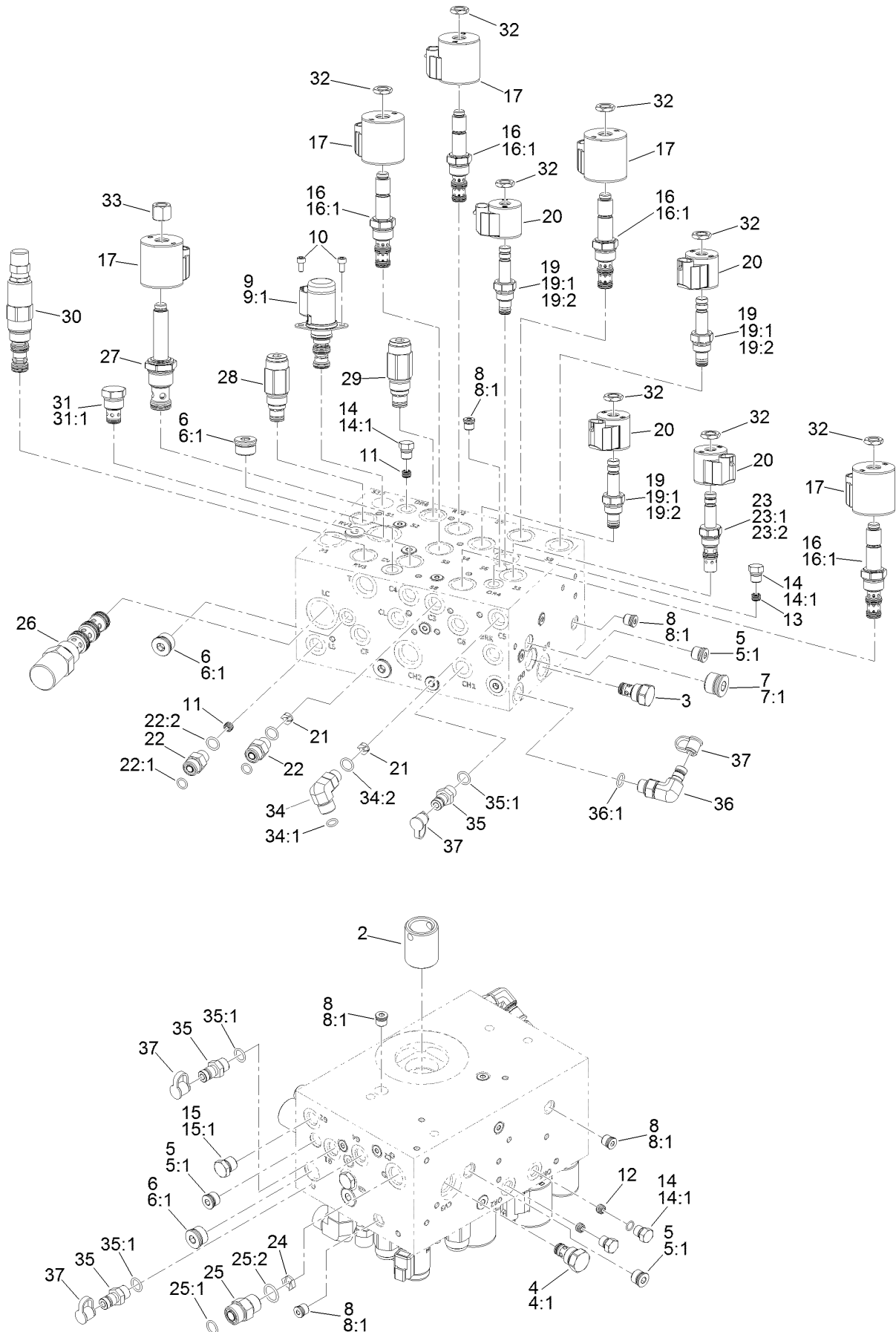
Steering/Lift Valve Assembly



Steering/Lift Valve 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	132-1398	1	Steering/Lift Manifold ASM	34:1	237-22	1	O-Ring
22	340-2	3	Fitting-Straight	34:2	237-42	1	O-Ring
22:1	237-22	1	O-Ring	35	340-7	1	Fitting-Straight
22:2	237-42	1	O-Ring	35:1	237-65	1	O-Ring
25	340-4	1	Fitting-Straight	35:2	237-80	1	O-Ring
25:1	237-30	1	O-Ring	36	340-17	1	Fitting-Elbow, 90 DEG
25:2	237-79	1	O-Ring	36:1	237-65	1	O-Ring
34	340-77	3	Fitting-Elbow, 90 DEG	36:2	237-80	1	O-Ring

Hydraulic Steering/Lift Manifold Assembly No. 132-1398

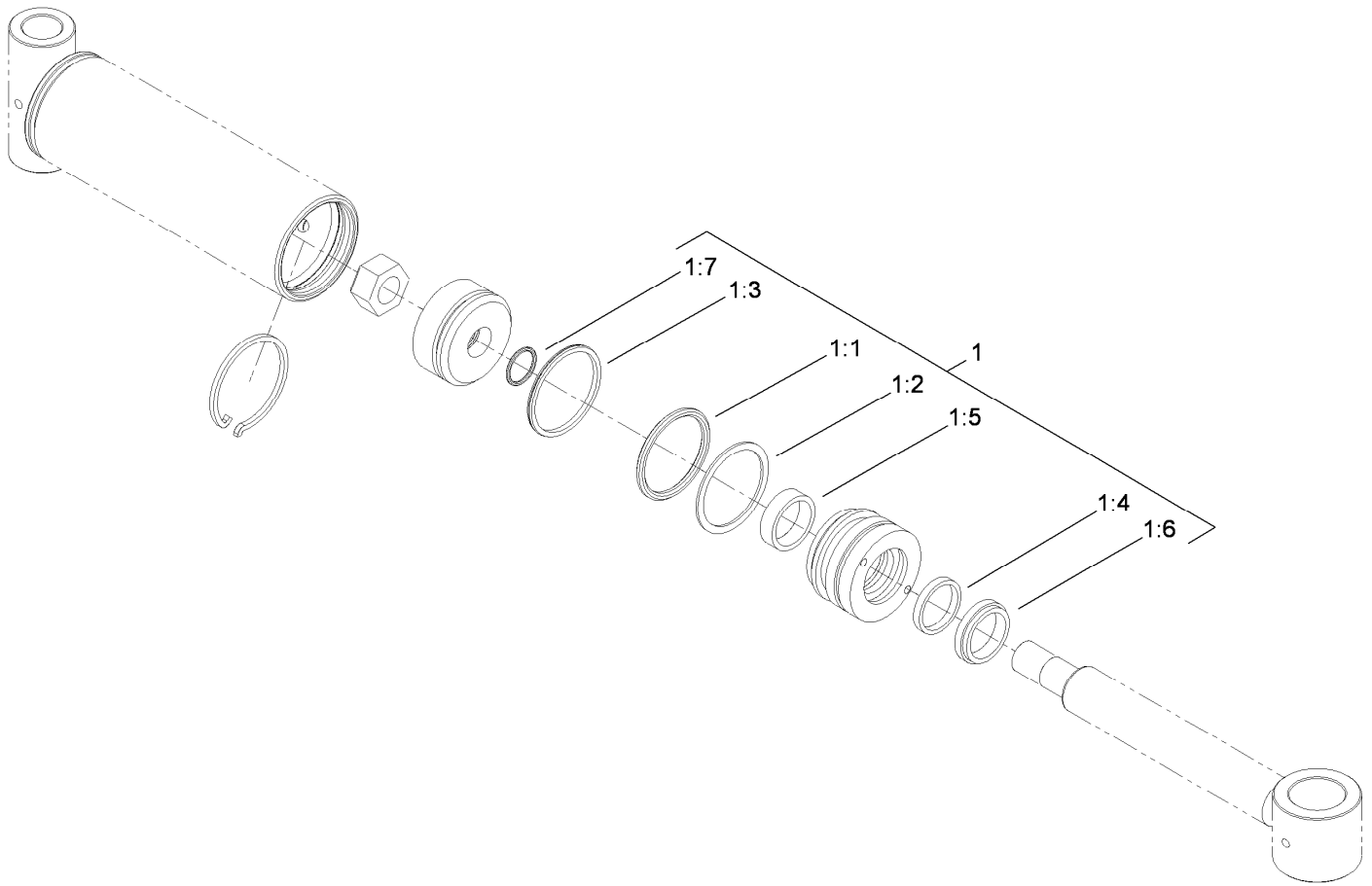


Hydraulic Steering/Lift Manifold

Assembly No. 132-1398 (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>
2	125-7551	1	Nipple-Filter	21	132-4917	2	Orifice-Check, 0.088 DIA
3	132-4916	1	Valve-Check	22	340-2	1	Fitting-Straight
4	105-9321	1	Check Valve ASM	22:1	237-22	1	O-Ring
4:1	105-9156	1	Seal Kit	22:2	237-42	1	O-Ring
5	353-989	7	Plug-Hex, Hollow	23	115-5405	1	Solenoid Valve ASM
5:1	237-42	1	O-Ring	23:1	115-5413	1	Seal Kit
6	353-988	6	Plug-Hex	23:2	110-2634	1	Nut-Coil
6:1	237-79	1	O-Ring	24	132-4918	1	Orifice-Control, Flow
7	354-70	1	Plug-Hex, Hollow	25	340-4	1	Fitting-Straight
7:1	237-80	1	O-Ring	25:1	237-30	1	O-Ring
8	353-990	15	Plug ASM	25:2	237-79	1	O-Ring
8:1	237-78	1	O-Ring	26	132-4919	1	Compensator-Pressure, 80 PSI
9	125-7554	1	Valve-Solenoid	27	132-4920	1	Valve-Solenoid
9:1	125-7561	1	Seal Kit	28	132-4921	1	Valve-Relief, Poppet Type
10	132-4908	2	Screw-Cap, Soc HD	29	132-4922	1	Valve-Relief, Poppet Type
11	110-5973	2	Orifice-0.030	30	132-4923	1	Vented Logic Element
12	110-8887	2	Plug-Orifice (0.055)	31	110-8881	1	Valve-Check
13	130-1674	1	Orifice-Control, Flow	31:1	105-9159	1	Seal Kit ●
14	353-512	4	Plug	32	110-2634	8	Nut-Coil
14:1	237-78	1	O-Ring	33	110-2635	1	Nut-Coil
15	353-508	2	Plug-HH	34	340-77	1	Fitting-Elbow, 90 DEG
15:1	237-42	1	O-Ring	34:1	237-22	1	O-Ring
16	125-7556	4	Solenoid Valve ASM	34:2	237-42	1	O-Ring
16:1	107-7813	1	Seal Kit	35	59-7410	3	Fitting-Diagnostic
17	110-6344	5	Coil-12V, DC	35:1	237-42	1	O-Ring
19	112-9206	3	Solenoid Valve ASM	36	115-9148	1	Fitting-Elbow-90
19:1	105-9156	1	Seal Kit	36:1	237-42	1	O-Ring
19:2	110-2634	1	Nut-Coil	37	354-79	4	Cap-Dust
20	110-0497	4	Coil-Solenoid				

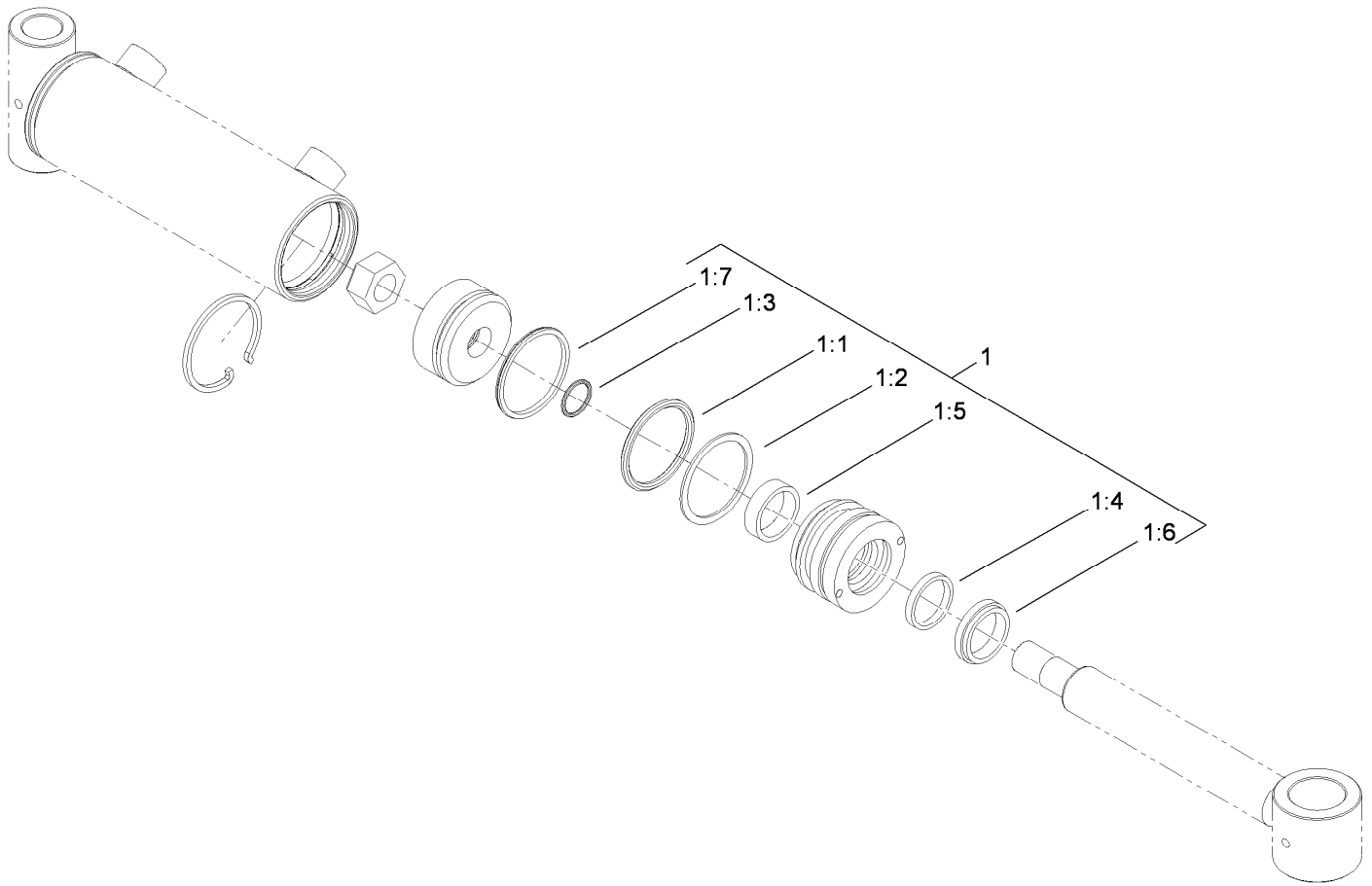
● Not illustrated



Hydraulic Cylinder Assembly No. 114-4830

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-5611	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Seal-Bp ●
1:4		1	Seal-Bs ●
1:5		1	Ring-Wear ●
1:6		1	Seal-Dust ●
1:7		1	O-Ring ●

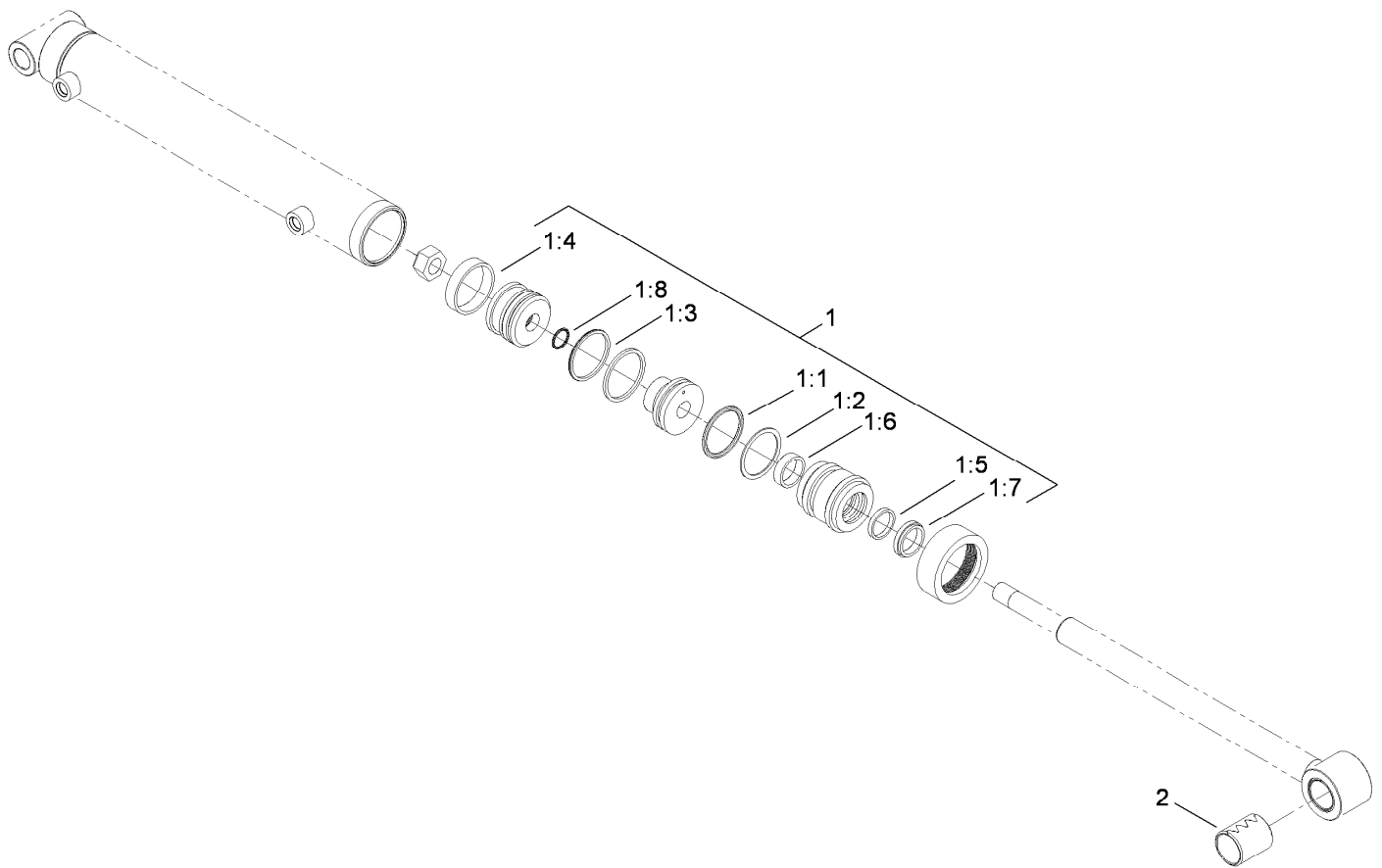
● Not serviced separately



Hydraulic Cylinder Assembly No. 114-4831

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-5611	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Seal-Bp ●
1:4		1	Seal-Bs ●
1:5		1	Ring-Wear ●
1:6		1	Seal-Dust ●
1:7		1	O-Ring ●

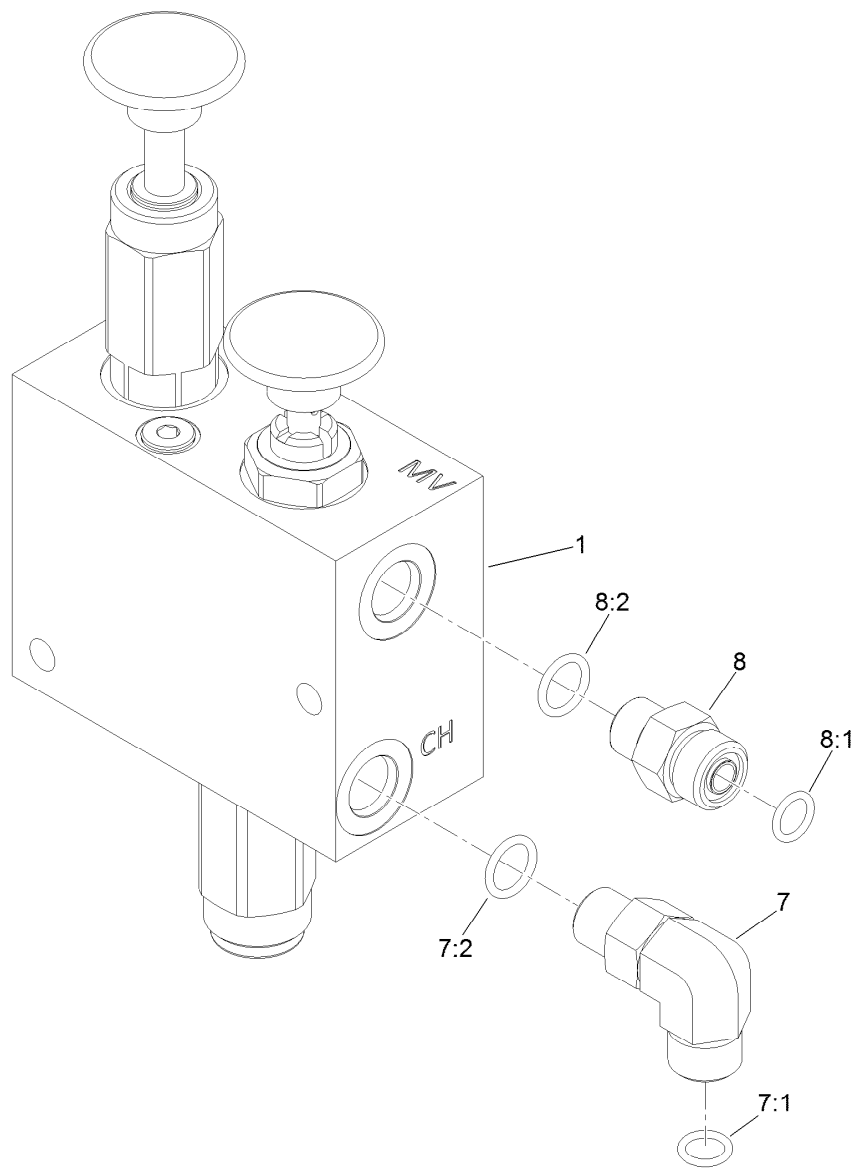
● Not serviced separately



Hydraulic Cylinder Assembly No. 114-5685

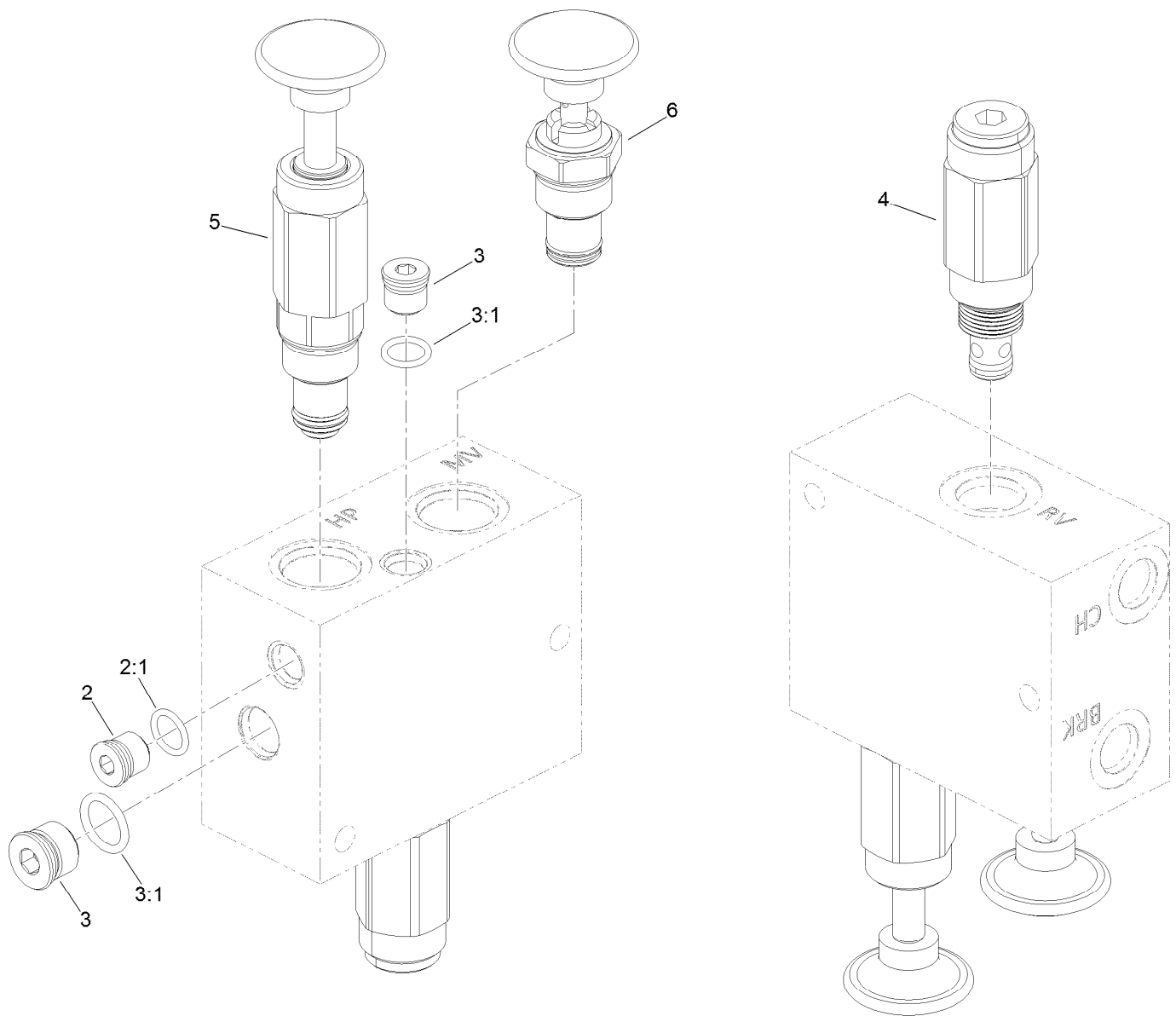
Ref.	Part Number	Qty.	Description
1	114-5612	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Seal-Bp ●
1:4		1	Ring-Wear ●
1:5		1	Seal-Bs ●
1:6		1	Ring-Wear ●
1:7		1	Seal-Dust ●
1:8		1	O-Ring ●
2	117-9407	1	Bushing-Connex

● Not serviced separately



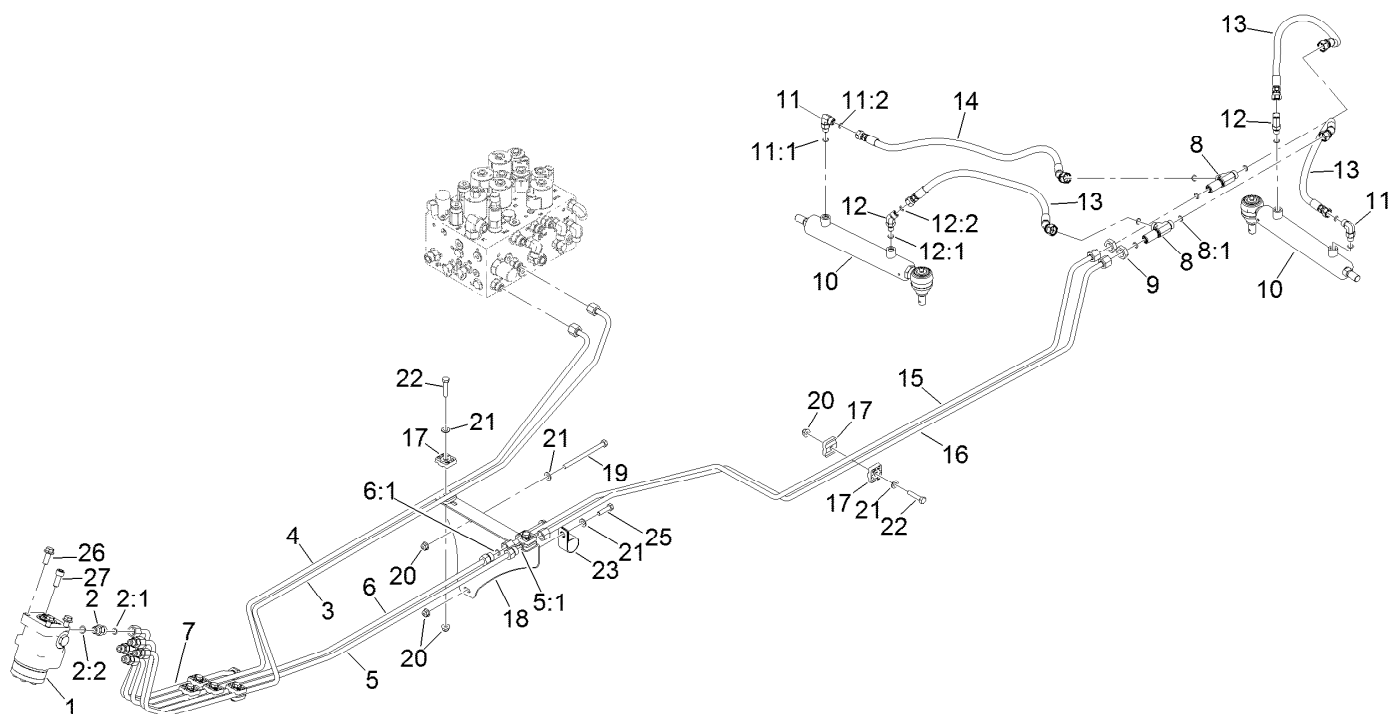
Manual Parking Brake Release Valve Assembly

Ref.	Part Number	Qty.	Description
1	132-1399	1	Manual Park Brake Manifold ASM
7	340-77	1	Fitting-Elbow, 90 DEG
7:1	237-22	1	O-Ring
7:2	237-42	1	O-Ring
8	340-2	1	Fitting-Straight
8:1	237-22	1	O-Ring
8:2	237-42	1	O-Ring



Hydraulic Parking Brake Manifold Assembly No. 132-1399

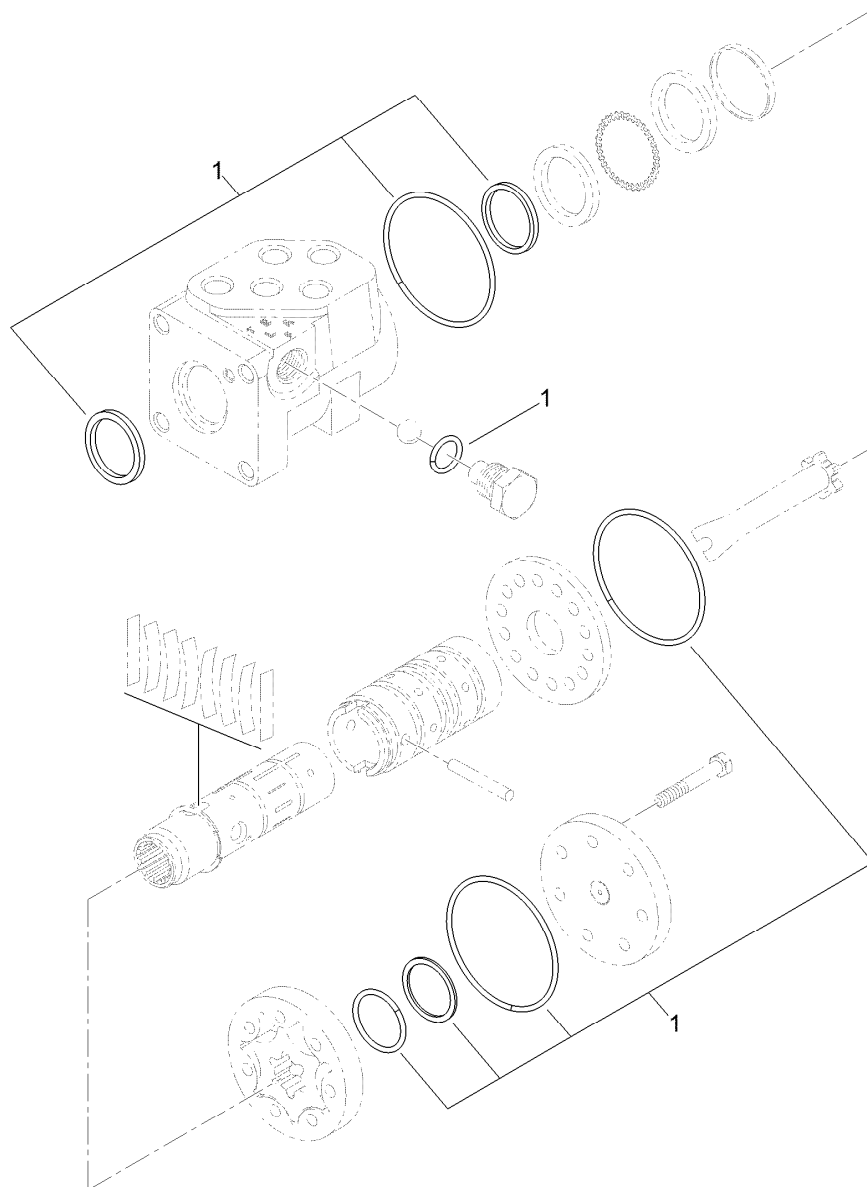
Ref.	Part Number	Qty.	Description
2	353-989	1	Plug-Hex, Hollow
2:1	237-42	1	O-Ring
3	353-990	2	Plug ASM
3:1	237-78	1	O-Ring
4	132-4905	1	Valve-Relief
5	132-4904	1	Pump-Hand
6	132-4903	1	Valve-2 Way, Manual



Hydraulic Steering Assembly

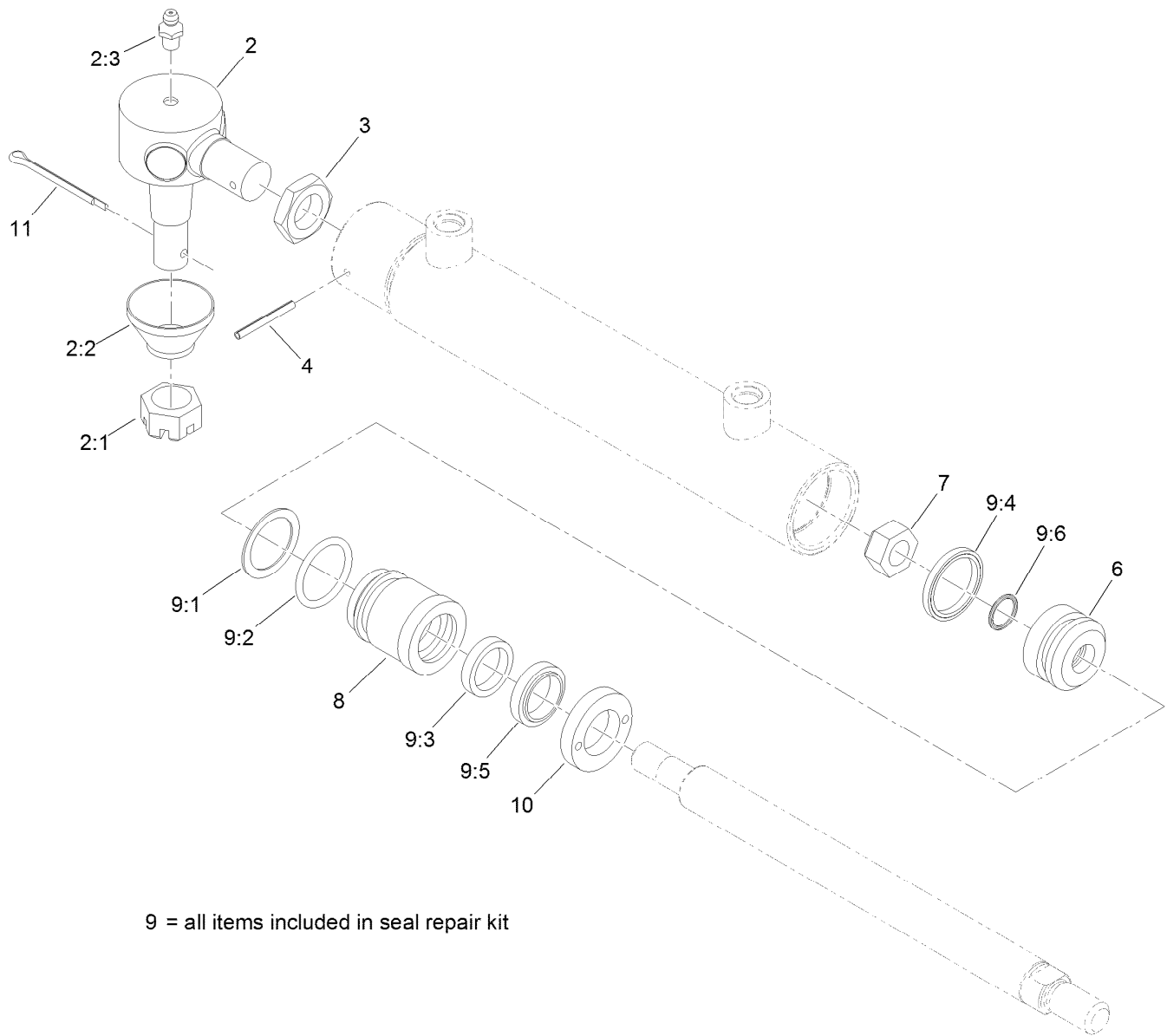
Ref.	Part Number	Qty.	Description
1	130-7949	1	Steering Control Valve ASM
2	340-2	5	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
3	131-2372	1	Hydraulic Tube ASM
4	131-2373	1	Hydraulic Tube ASM
5	125-5349	1	Hydraulic Tube ASM
5:1	237-22	1	O-Ring
6	125-5351	1	Hydraulic Tube ASM
6:1	237-22	1	O-Ring
7	125-5337	1	Hydraulic Tube ASM
8	340-68	2	Fitting-Tee, Bulkhead
8:1	237-22	3	O-Ring
9	340-70	2	Nut-Lock
10	132-1308	2	HYD Cylinder ASM
11	340-132	2	Fitting-Elbow, 90 DEG
11:1	237-78	1	O-Ring
11:2	237-21	1	O-Ring

Ref.	Part Number	Qty.	Description
12	340-103	2	Fitting-HYD, 45 DEG
12:1	237-78	1	O-Ring
12:2	237-21	1	O-Ring
13	114-4922	3	HYD Hose ASM
14	114-4934	1	HYD Hose ASM
15	125-5352	1	Hydraulic Tube ASM
16	125-5353	1	Hydraulic Tube ASM
17	56-7973	14	Clamp-Tube
18	127-3492-01	1	Support-Hardlines
19	322-38	2	Screw-HH
20	104-8300	10	Nut-HF, NI
21	3256-23	10	Washer-Plain
22	322-7	3	Screw-HH
23	2412-82	1	Clamp-R
25	322-6	5	Screw-HH
26	108-1531	3	Screw-HHF
27	3273-41	1	Screw-HSH



Steering Valve Assembly No. 130-7949

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-8358	1	Seal Kit



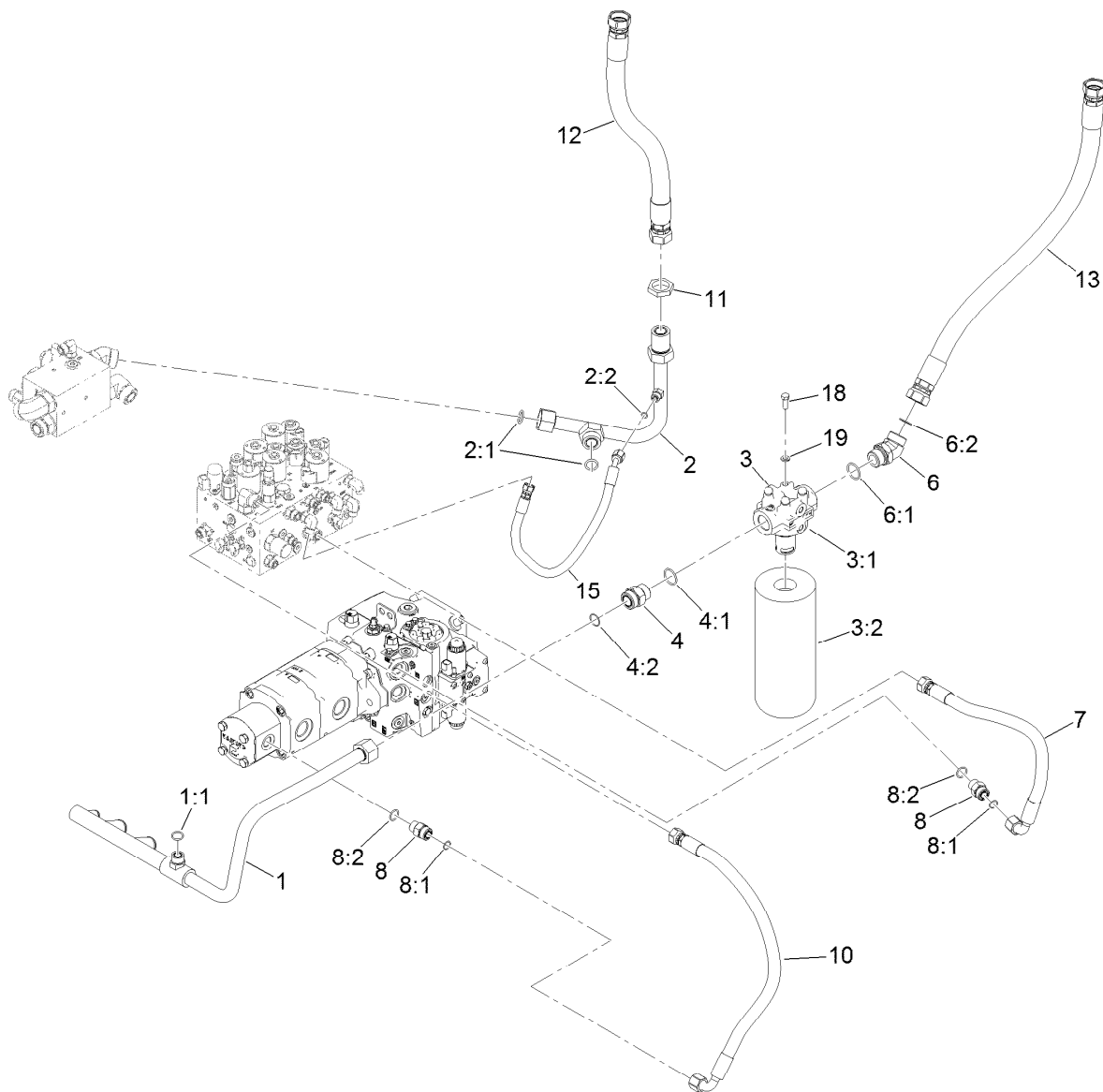
9 = all items included in seal repair kit

Hydraulic Cylinder Assembly No. 132-1308

Ref.	Part Number	Qty.	Description
2	82-5730	1	Tie Rod End ASM
2:1	105-7941	1	Nut-Hex, Slotted
2:2	105-7835	1	Seal
2:3	302-5	1	Fitting-Grease
3	69-1980	1	Nut-Jam
4	32121-34	1	Pin-Roll
6	133-2476	1	Piston
7	133-2477	1	Nut-Lock
8	133-2478	1	Head

Ref.	Part Number	Qty.	Description
9	133-2479	1	Seal Repair Kit
9:1		1	O-Ring ●
9:2		1	Ring-Backup ●
9:3		1	Seal-Bt ●
9:4		1	Seal-Psp ●
9:5		1	Seal-Psp ●
9:6		1	O-Ring ●
10	133-2482	1	Collar-Internal
11	3272-12	1	Pin-Cotter

● Not serviced separately

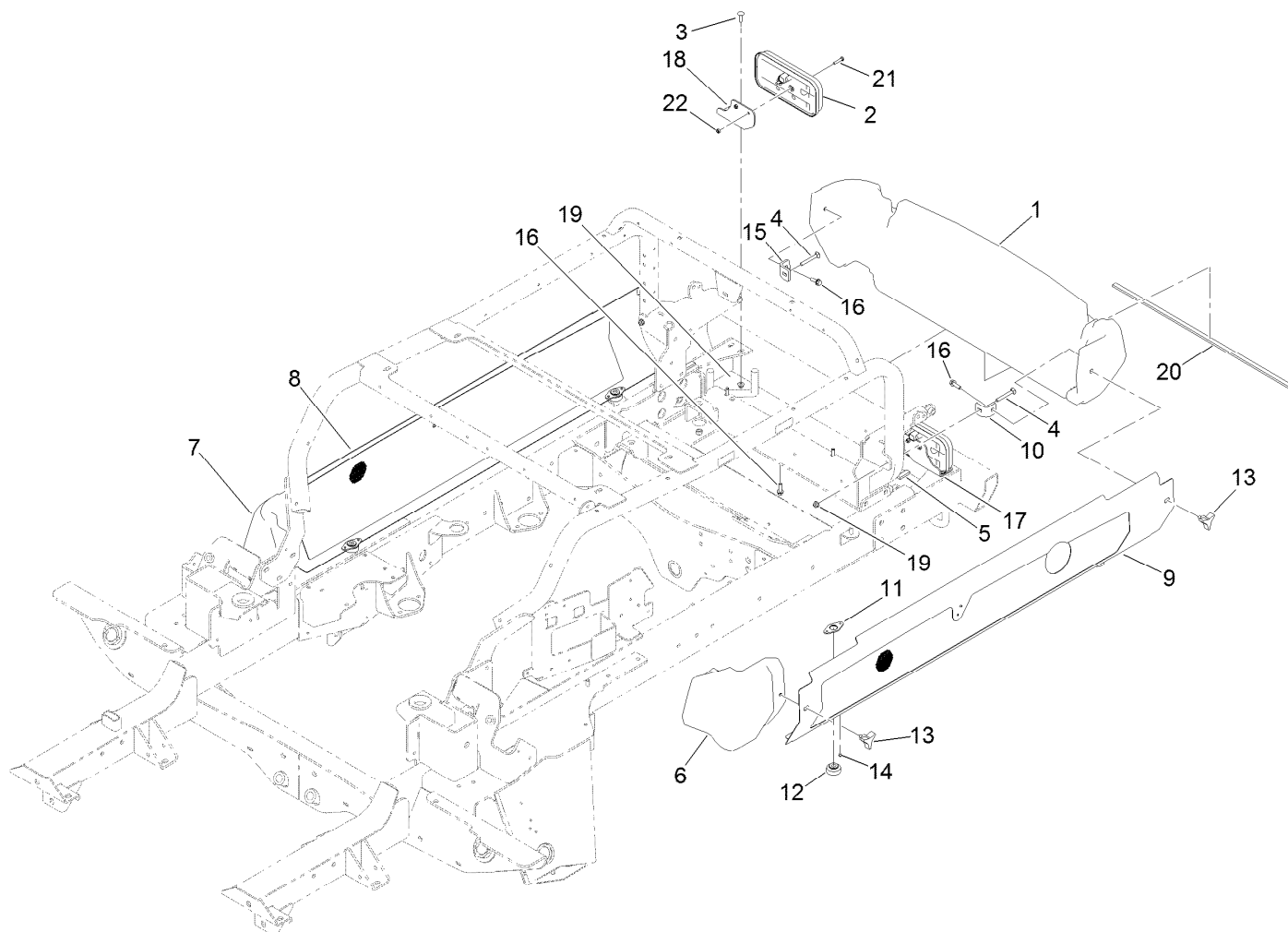


Hydraulic Filter Manifold Assembly

Ref.	Part Number	Qty.	Description
1	130-2510	1	Manifold-Suction
1:1	237-65	1	O-Ring
2	130-2548	1	Hydraulic Tube ASM
2:1	340-65	2	O-Ring
2:2	237-22	1	O-Ring
3	132-1404	1	Filter Head ASM
3:1		1	Filter Head ●
3:2	86-6110	1	Filter-Hydraulic
4	104-3797	1	Fitting-Straight
4:1	237-146	1	O-Ring
4:2	340-65	1	O-Ring
6	104-3509	1	Fitting-HYD, 45 DEG
6:1	237-146	1	O-Ring

Ref.	Part Number	Qty.	Description
6:2	340-65	1	O-Ring
7	127-3519	1	Hydraulic Hose ASM
8	340-7	2	Fitting-Straight
8:1	237-65	1	O-Ring
8:2	237-80	1	O-Ring
10	130-2544	1	Hydraulic Hose ASM
11	340-128	1	Nut-Bulkhead
12	130-2514	1	Hydraulic Hose ASM
13	125-5366	1	Hydraulic Hose ASM
15	131-2216	1	Hydraulic Hose ASM
18	323-6	4	Screw-HH
19	3253-21	4	Washer-Lock

● Not serviced separately

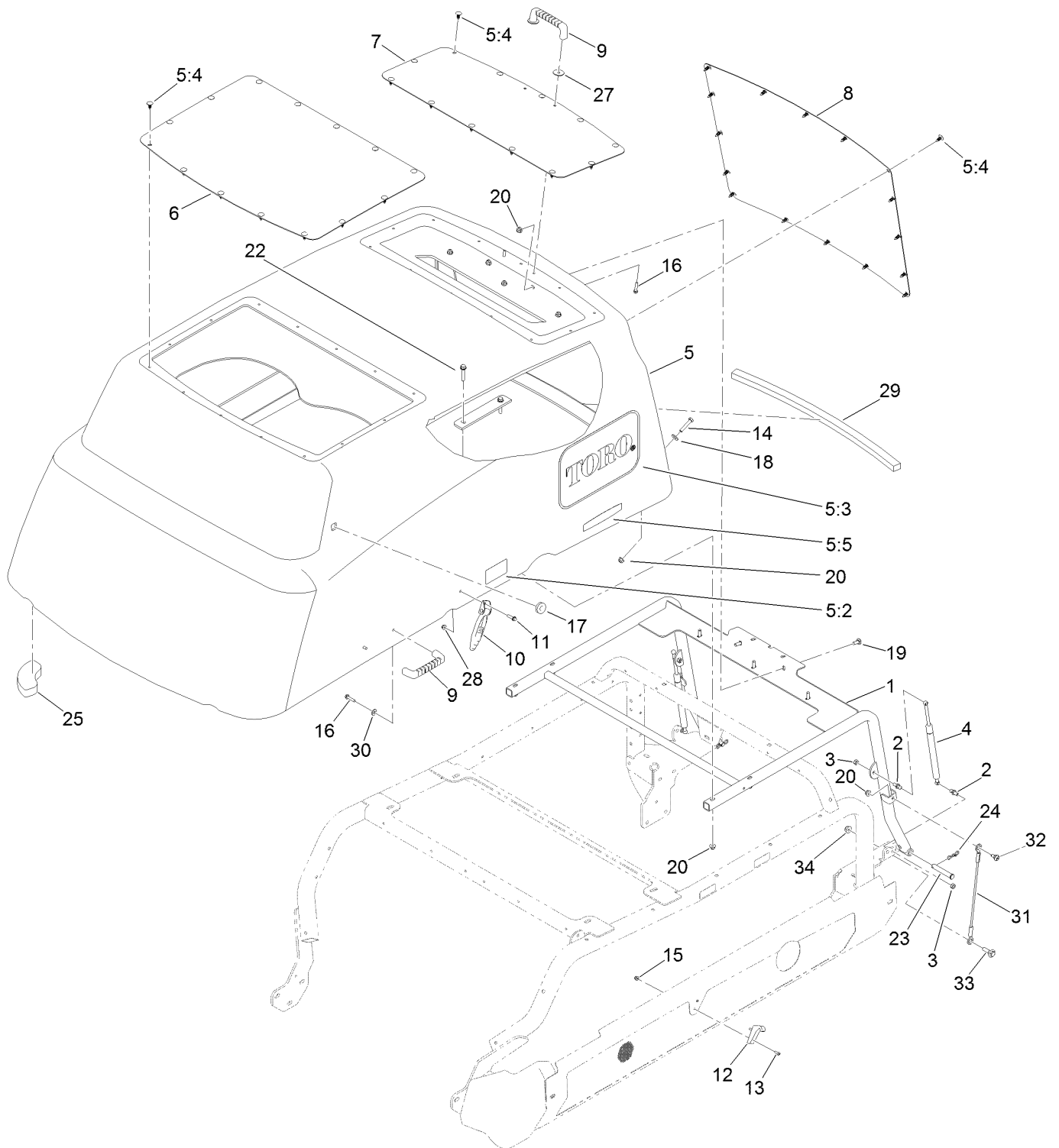


Side Panel and Bumper Assembly

Ref.	Part Number	Qty.	Description
1	130-9028	1	Shroud-Rear, Lower
2	130-9137	2	Taillight
3	3230-22	4	Screw-CARR
4	3230-8	2	Screw-CARR
5	130-9168	2	Seal-Foam
6	117-5456	1	Shroud-Front, LH
7	117-5457	1	Shroud-Front, RH
8	131-2390-03	1	Panel-Side, RH
9	131-2393-03	1	Panel-Side, LH
10	130-9046	1	Bracket-Rear Shroud, LH
11	114-5619	4	Plate-Grommet

Ref.	Part Number	Qty.	Description
12	114-4869	4	Grommet
13	92-9674	4	Knob
14	1-803035	8	Rivet-Pop
15	130-9047	1	Bracket-Rear Shroud, RH
16	3234-17	6	Screw-HHF
17	130-9051-03	1	Bracket-Light, LH
18	130-9031-03	1	Bracket-Light, RH
19	104-8300	6	Nut-HF, NI
20	131-2219	1	Seal-Foam
21	33113-030	4	Screw-HH
22	33023-00	4	Nut-Lock

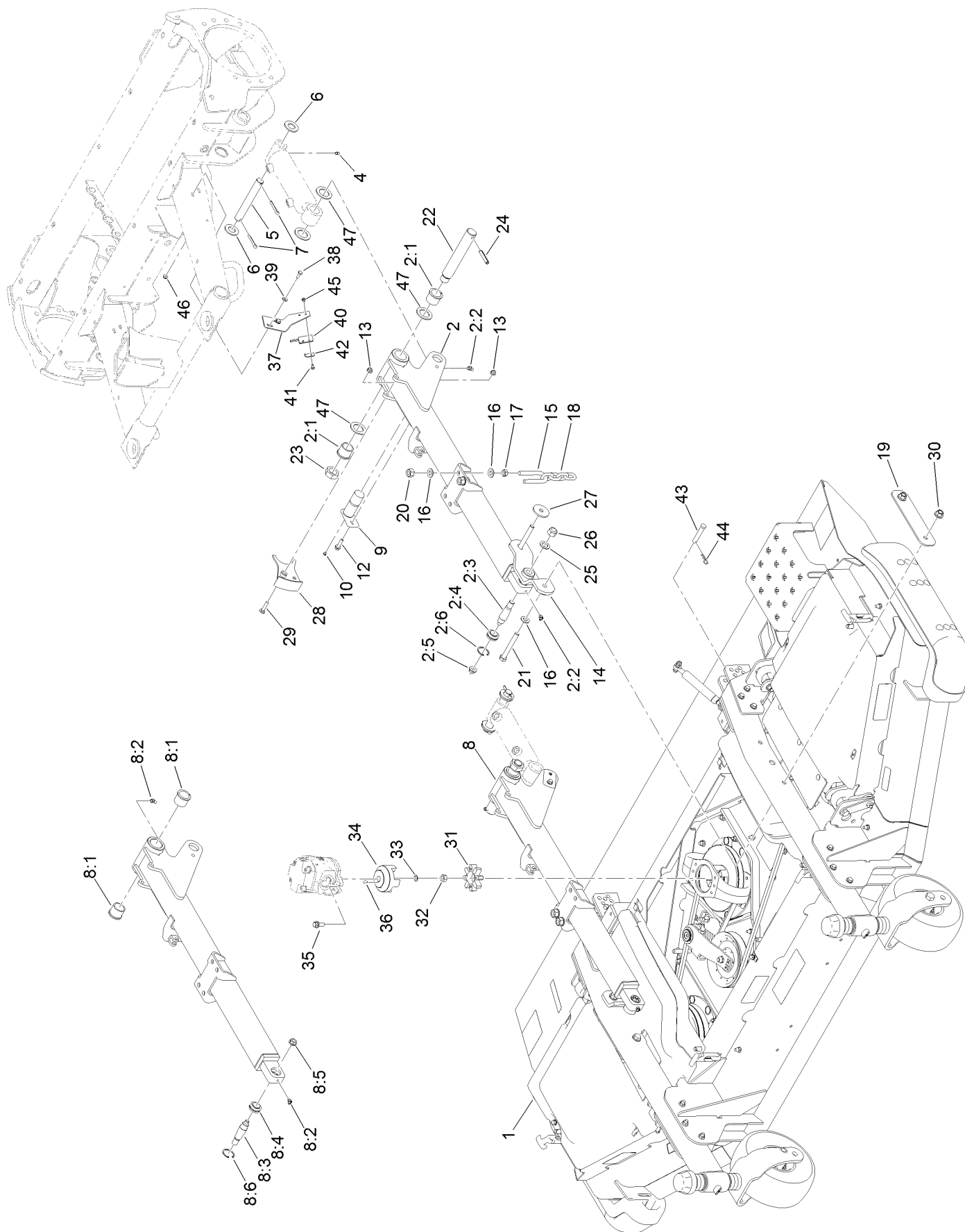
Hood Assembly



Hood Assembly (continued)

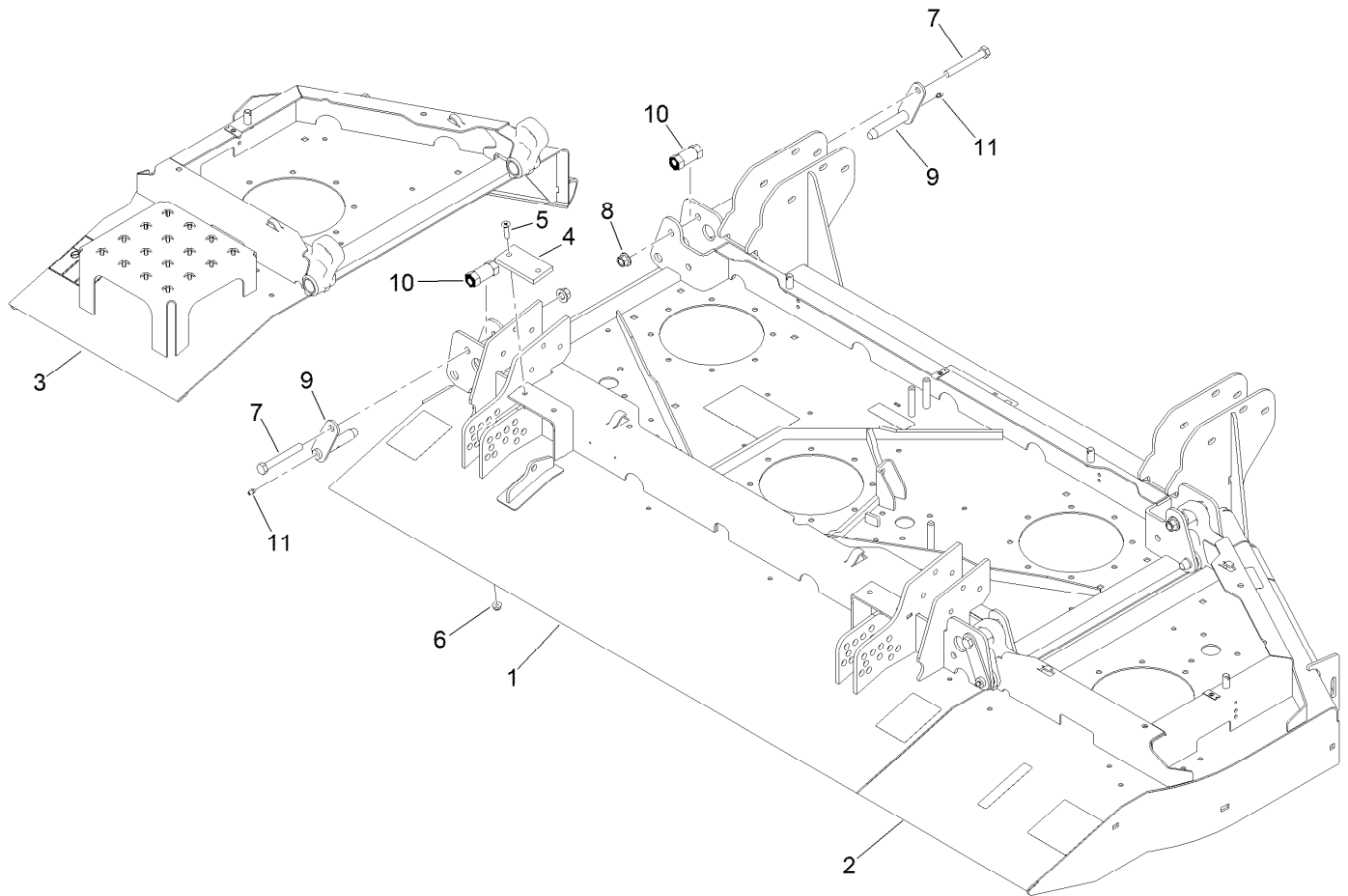
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-9011-03	1	Frame-Hood	15	120-4578	4	Nut-HF
2	103-5752	4	Stud-Ball	16	46-8092	6	Screw-Plastite
3	32153-3	4	Nut-Hex, Side Deform	17	104-1453	1	Grommet
4	114-5532	2	Cylinder-Gas	18	3256-3	2	Washer-Flat
5	132-1405	1	Hood ASM	19	3230-10	5	Bolt-CARR
5:2	106-6754	2	Decal-Danger	20	104-8300	13	Nut-HF, NI
5:3	114-0990	2	Decal	22	94-5780	6	Screw-HWH
5:4	117-2382	42	Plug-Plastic	23	283-55	2	Pin-Clevis
5:5	121-1594	2	Decal-Smart Power	24	119-1416	2	Pin-Cotter, Locking
6	130-9008-03	1	Screen-Cooler, Hood	25	130-9019	2	Foam-Hood, Corner
7	130-9009-03	1	Screen-Air Intake, Hood	27	3256-57	2	Washer-Flat
8	130-9010-03	1	Screen-Radiator, Hood	28	104-7201	2	Nut-HF, NI
9	65-5100	3	Handle-Door	29	131-2359	1	Foam-Hood
10	103-2898	2	Latch-Rubber	30	3256-2	4	Washer-Flat
11	120-4654	2	Screw-HHF	31	130-5726	2	Lanyard
12	103-2897	2	Latch-Catch	32	120-9471	2	Bolt-Shoulder
13	3274-39	4	Screw-HSBH	33	614672	2	Screw-Shoulder, HWH
14	322-9	2	Screw-HH	34	104-8301	2	Nut-HF, NI

Center Front Deck Assembly



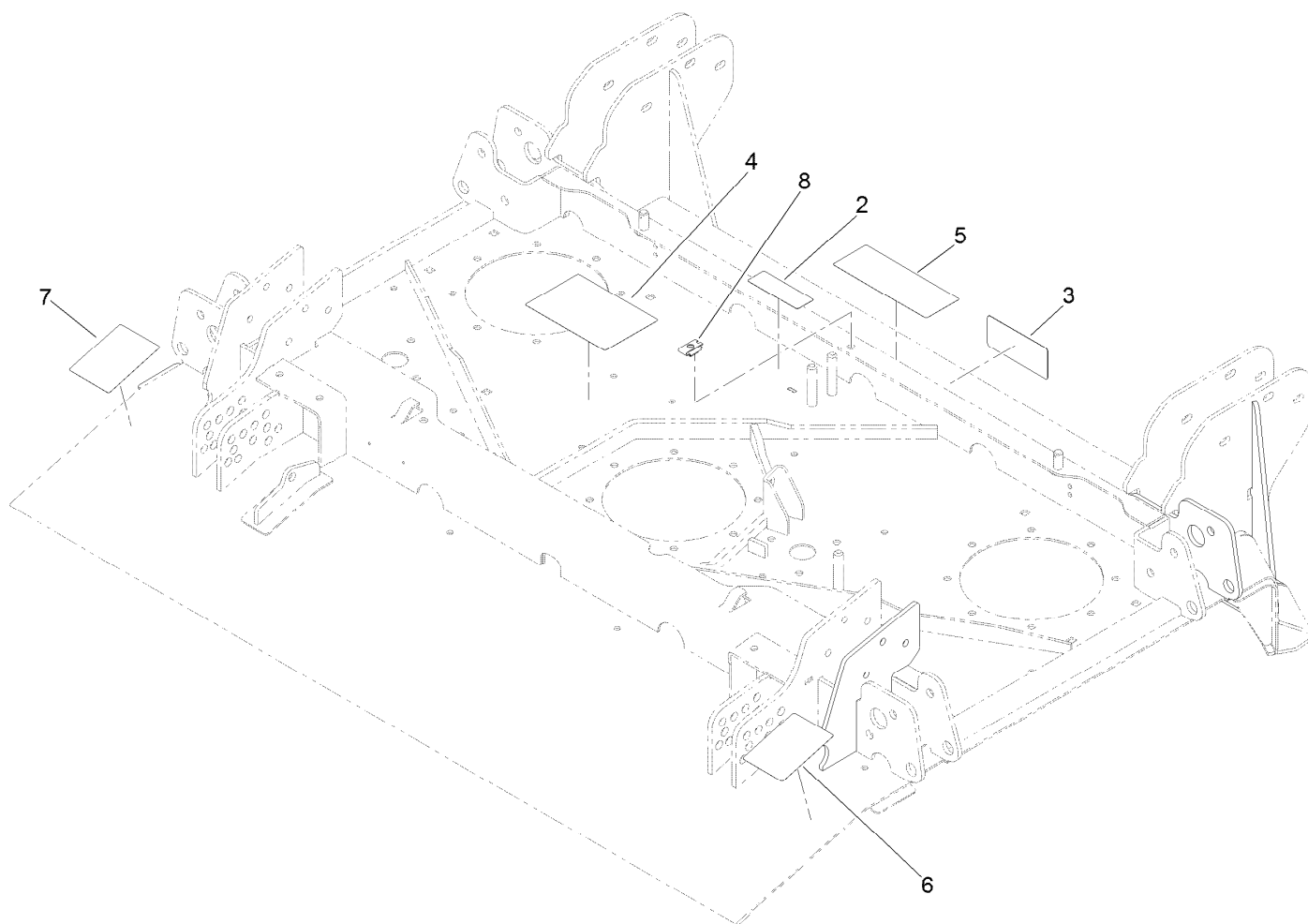
Center Front Deck Assembly (continued)

<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	130-9200	1	Front Center Deck ASM	20	3296-25	4	Nut-Lock, NI
2	110-5962	1	LH Front Lift Arm ASM	21	325-17	4	Screw-HH
2:1	104-0015	2	Bushing-Flange	22	100-3017	2	Pin-Arm, Lift
2:2	302-11	2	Fitting-Lube, 45 DEG	23	3296-49	2	Nut-Lock, NI
2:3	105-7468	1	Stud-Tapered	24	32121-110	2	Pin-Roll, Slotted
2:4	105-7441	1	Bearing-Spherical	25	86-1440	2	Washer-Flat
2:5	32128-42	1	Nut-HF	26	3296-41	2	Nut-Lock NI
2:6	32151-34	1	Ring-Retaining	27	75-7730	2	Washer-Thrust
4	302-5	4	Fitting-Grease	28	114-0738-01	1	Sensor Trigger ASM
5	110-6006	2	Pin-Clevis	29	3230-4	1	Bolt-CARR
6	3256-29	4	Washer-Flat	30	99-5107	4	Nut-Lock
7	3272-30	4	Pin-Cotter	31	104-3542	1	Spider
8	110-5966	1	RH Front Lift Arm ASM	32	110-8815	1	Nut-Hex
8:1	104-0015	2	Bushing-Flange	33	112-6957	1	Washer-Hardened
8:2	302-11	2	Fitting-Lube, 45 DEG	34	104-3541	1	Hub-Spider
8:3	105-7468	1	Stud-Tapered	35	3234-42	2	Screw-HHF
8:4	105-7441	1	Bearing-Spherical	36	3257-3	1	Key-Woodruff
8:5	32128-42	1	Nut-HF	37	114-5671	1	Bracket-Sensor
8:6	32151-34	1	Ring-Retaining	38	321-4	2	Screw-HH
9	125-1912	2	Pin-Pivot	39	3256-22	2	Washer-Flat
10	1-811010	2	Plug	40	106-9288	1	Sensor-Proximity, Ferrous
12	119-4036	2	Screw-HHF	41	3229-34	1	Screw-CARR
13	104-8300	3	Nut-HF, NI	42	100-4872	1	Plate-Switch, Neutral
14	115-5442-01	2	Support-Hub	43	92-2743	2	Pin-Clevis
15	104-0108	2	U-Bolt	44	3290-467	2	Pin-Hair
16	3256-26	12	Washer-Flat	45	3296-2	1	Nut-Lock, NI
17	3218-5	4	Nut-Jam	46	104-7201	2	Nut-HF, NI
18	95-6231	2	Chain-HOC	47	AU495-81203	4	Washer
19	130-9233-01	2	Plate-Reinforcing				



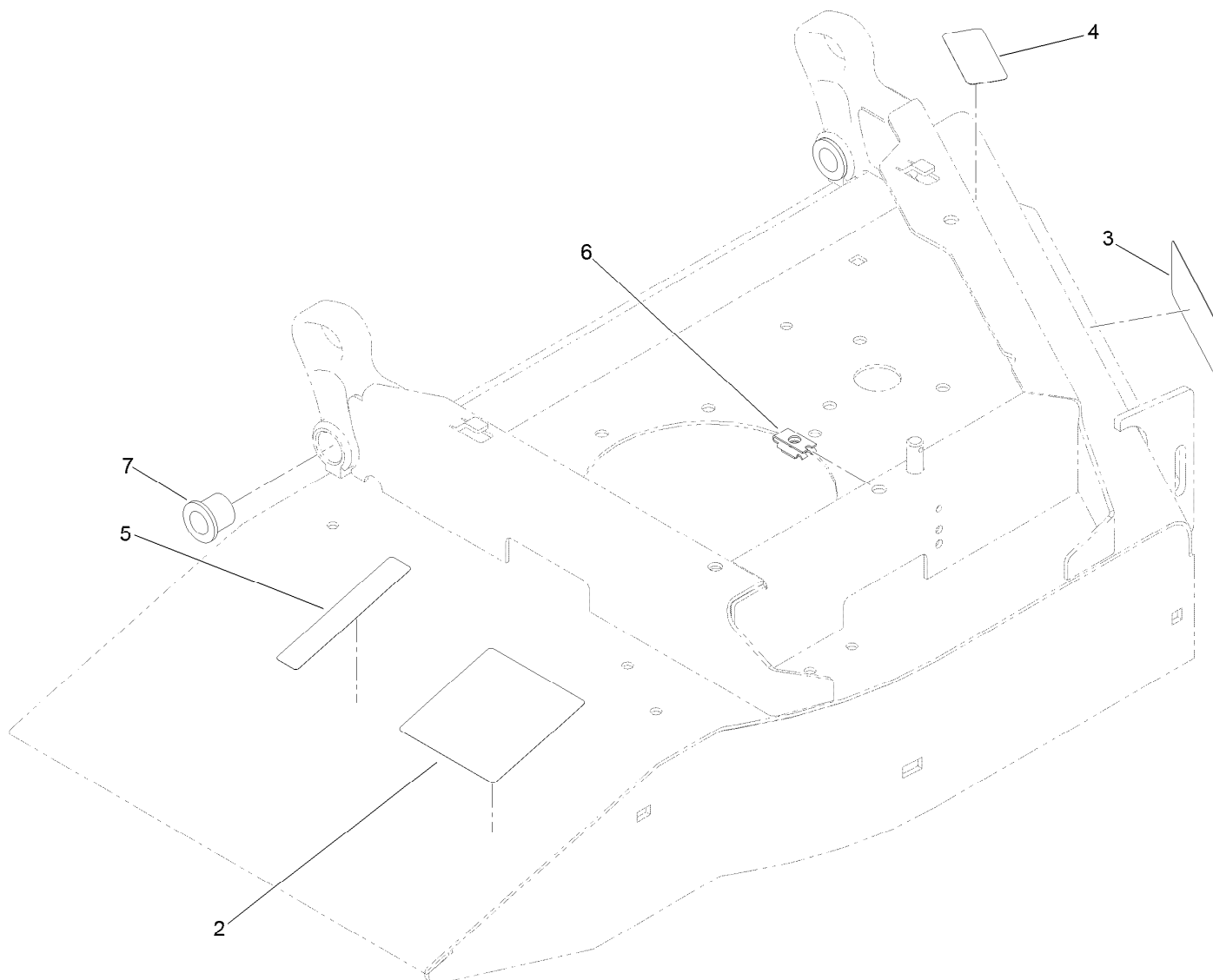
Center Front and Winglet Deck Assembly

Ref.	Part Number	Qty.	Description
1	130-9201	1	Center Front Deck ASM
2	130-9218	1	Right Front Deck ASM
3	130-9210	1	Left Front Deck ASM
4	69-9300	2	Pad-Bumper
5	32108-103	4	Screw-FH
6	104-8300	4	Nut-HF, NI
7	325-35	4	Screw-HH
8	99-5107	4	Nut-Lock
9	114-0714	4	Hinge Pin ASM
10	115-3367	4	Eccentric
11	302-5	4	Fitting-Grease



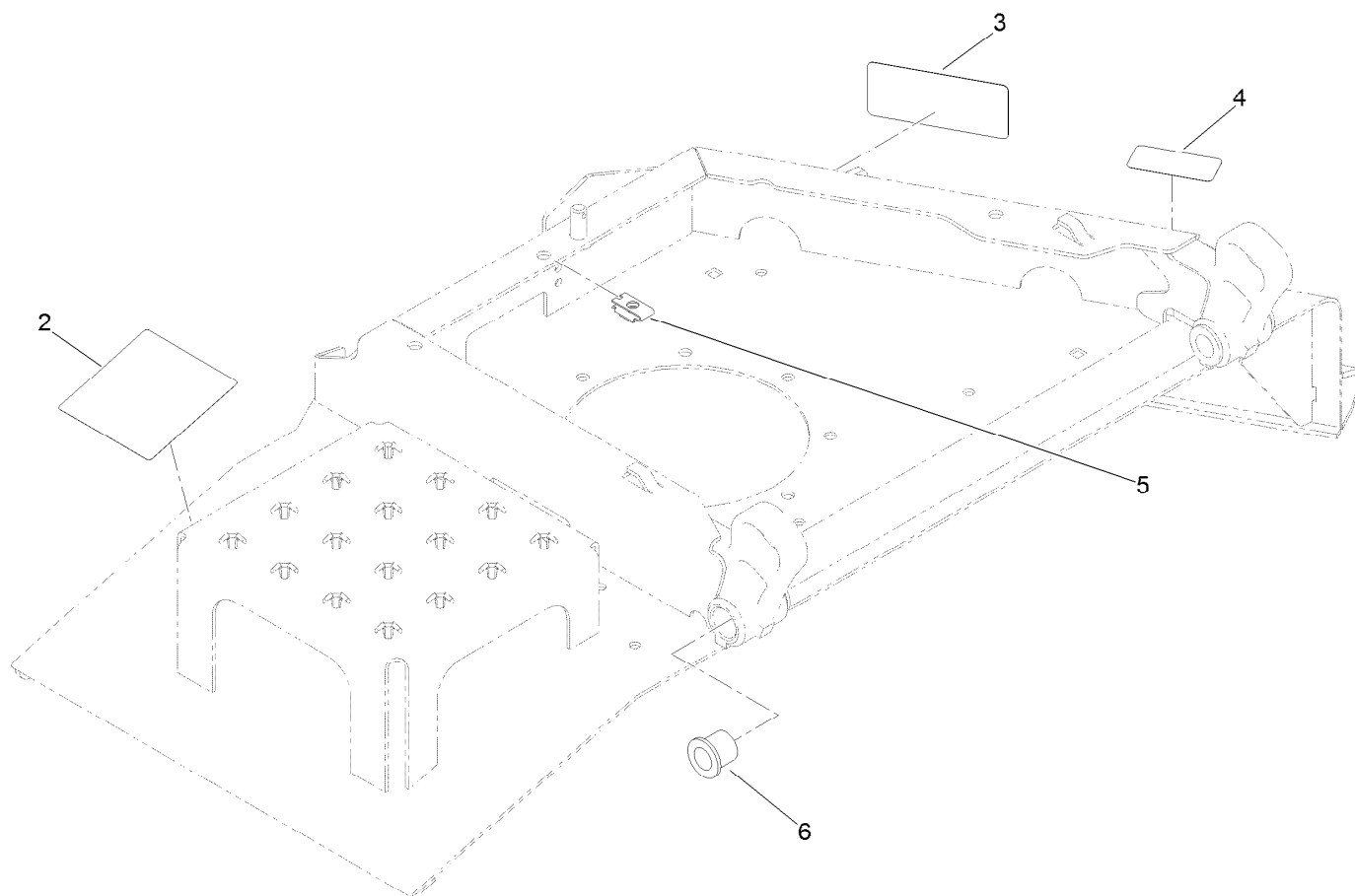
Center Front Deck and Decal Assembly No. 130-9201

Ref.	Part Number	Qty.	Description
2	117-4979	1	Decal-Warning
3	93-7818	1	Decal-Torque, Blade Bolt
4	114-0922	1	Decal-Belt Routing
5	131-6027	1	Decal-HOC
6	131-6026	1	Decal-Rear HOC, RH
7	131-6025	1	Decal-Rear HOC, LH
8	110-3510	1	Nut-Retainer



Right Front Deck and Decal Assembly No. 130-9218

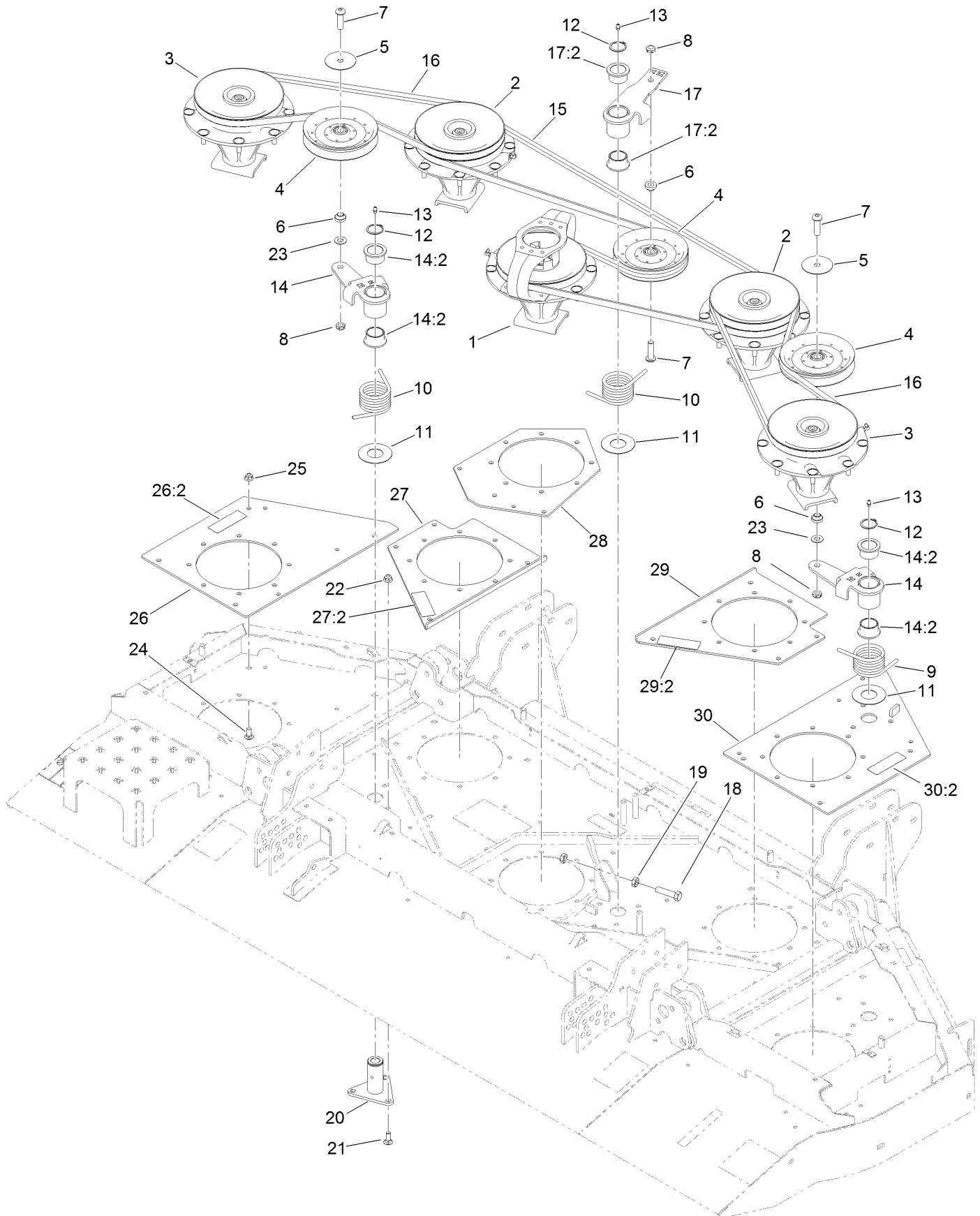
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	120-6604	1	Decal-Danger
3	93-7818	1	Decal-Torque, Blade Bolt
4	93-6674	1	Decal-Warning
5	93-6687	1	Decal-No Step
6	110-3510	1	Nut-Retainer
7	92-3162	4	Bushing



Left Front Deck and Decal Assembly No. 130-9210

Ref.	Part Number	Qty.	Description
2	120-6604	1	Decal-Danger
3	93-7818	1	Decal-Torque, Blade Bolt
4	93-6674	1	Decal-Warning
5	110-3510	1	Nut-Retainer
6	92-3162	4	Bushing

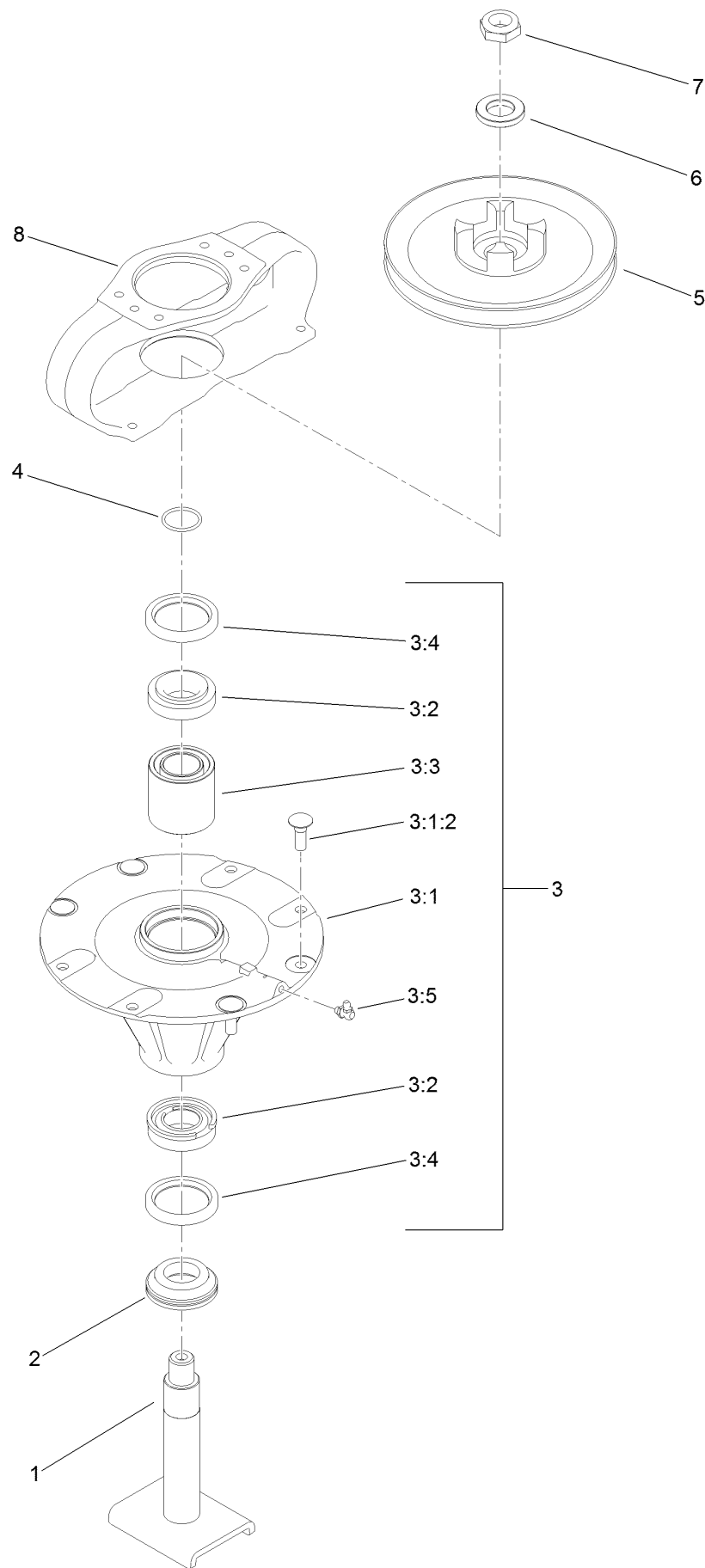
Center Deck Belt and Spindle Assembly



Center Deck Belt and Spindle 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	131-0768	1	Driving Spindle ASM	17:2	93-4510	2	Bushing-Caster
2	117-9234	2	Double Spindle ASM	18	01-182-0816	1	Bolt-HH
3	117-9233	2	High Spindle ASM	19	3218-5	2	Nut-Jam
4	110-9596	3	Pulley-Idler	20	114-0997	3	Pivot-Idler
5	100-3102	2	Washer-Flat	21	3231-2	9	Bolt-CARR
6	108-1924	3	Spacer-Idler	22	104-8301	9	Nut-HF, NI
7	108-1993	3	Screw-HSBH	23	3256-26	2	Washer-Flat
8	3296-45	3	Nut-Hex	24	3231-27	19	Screw-CARR
9	108-1921	1	Spring-Torsion	25	104-8301	19	Nut-HF, NI
10	112-7395	2	Spring-Torsion	26	132-1611	1	LH Spindle Plate ASM
11	108-1926	3	Washer	26:2	117-4979	1	Decal-Warning
12	32120-84	3	Ring-Snap, External	27	132-1608	1	Left Spindle Plate ASM
13	302-5	3	Fitting-Grease	27:2	117-4979	1	Decal-Warning
14	117-9176	2	Idler Arm ASM	28	132-1602-01	1	Plate-Spindle, Center
14:2	93-4510	2	Bushing-Caster	29	132-1607	1	Right Spindle Plate ASM
15	112-7376	1	Belt-V, B	29:2	117-4979	1	Decal-Warning
16	112-7377	2	Belt-V, B	30	132-1609	1	RH Spindle Plate ASM
17	114-0100	1	High Idler Arm ASM	30:2	117-4979	1	Decal-Warning

Driving Spindle Assembly No. 131-0768

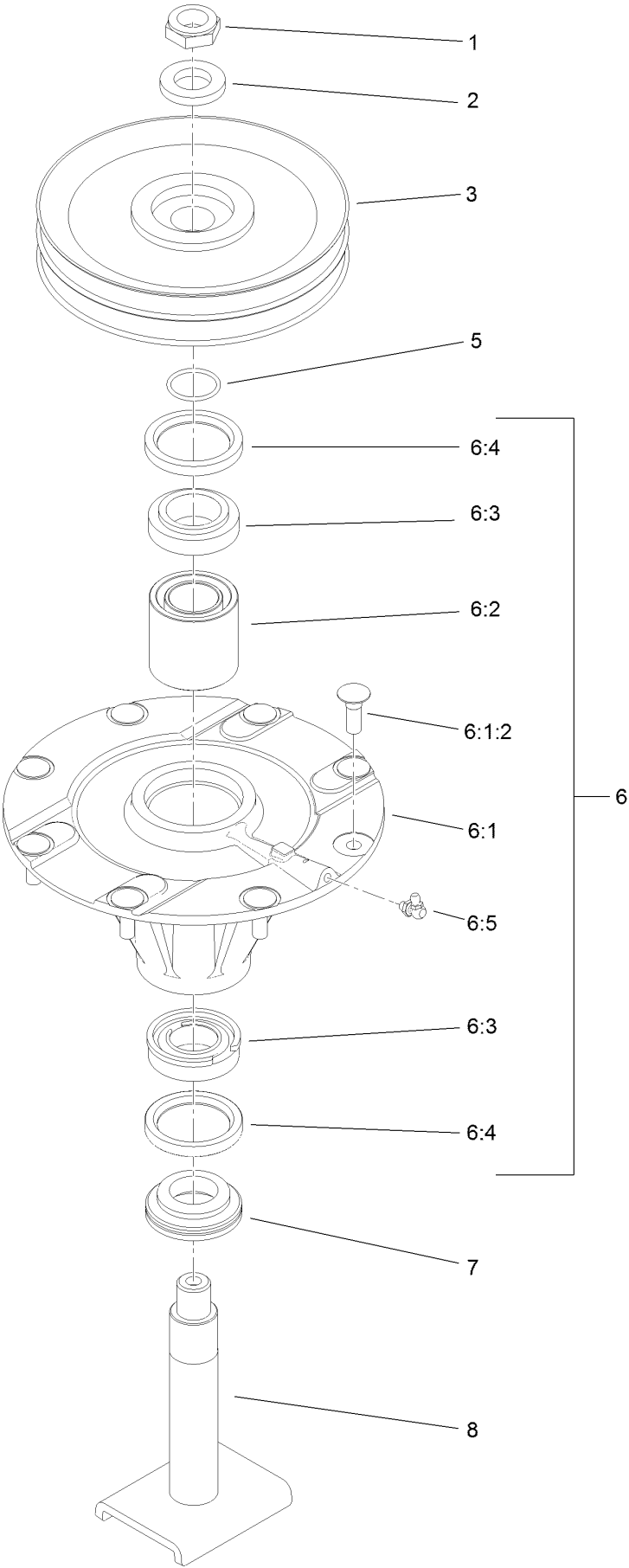


Driving Spindle Assembly No. 131-0768 (continued)

<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	108-1956	1	Shaft-Spindle	3:4	253-154	2	Seal-Oil
2	69-6950	1	Spacer-Shaft, Spindle	3:5	302-60	1	Fitting-Grease
3	131-0767	1	Spindle Housing ASM	4	106-7159	1	O-Ring
3:1		1	Spindle ASM ●	5	104-3545	1	Pulley-Driving
3:1:2	114-8195	4	Bolt-Neck, Ribbed	6	120-5576	1	Washer-Hardened
3:2	110-8297	1	Bearing ASM	7	3296-60	1	Nut-Lock, NI
3:3	108-1954	1	Bearing Spacer Set	8	104-3544	1	Mount-Motor, Drive

● Not serviced separately

Double Spindle Assembly No. 117-9234



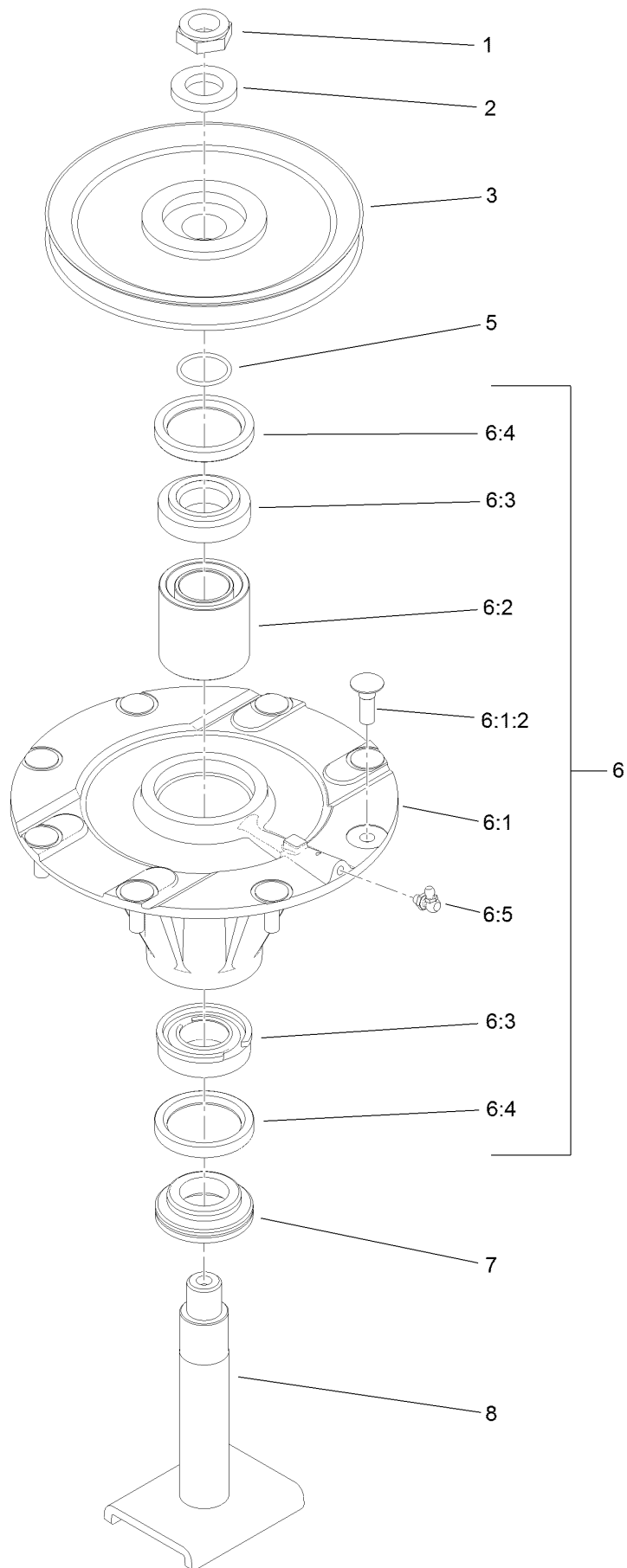
Double Spindle Assembly No. 117-9234 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3296-60	1	Nut-Lock, NI
2	120-5576	1	Washer-Hardened
3	104-3548	1	Pulley-Driven, High
5	106-7159	1	O-Ring
6	119-4777	1	Spindle ASM
6:1		1	Spindle ASM ●
6:1:2	114-8195	8	Bolt-Neck, Ribbed

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6:2	108-1954	1	Bearing Spacer Set
6:3	110-8297	1	Bearing ASM
6:4	253-154	2	Seal-Oil
6:5	302-60	1	Fitting-Grease
7	69-6950	1	Spacer-Shaft, Spindle
8	108-1956	1	Shaft-Spindle

● Not serviced separately

High Spindle Assembly No. 117-9233

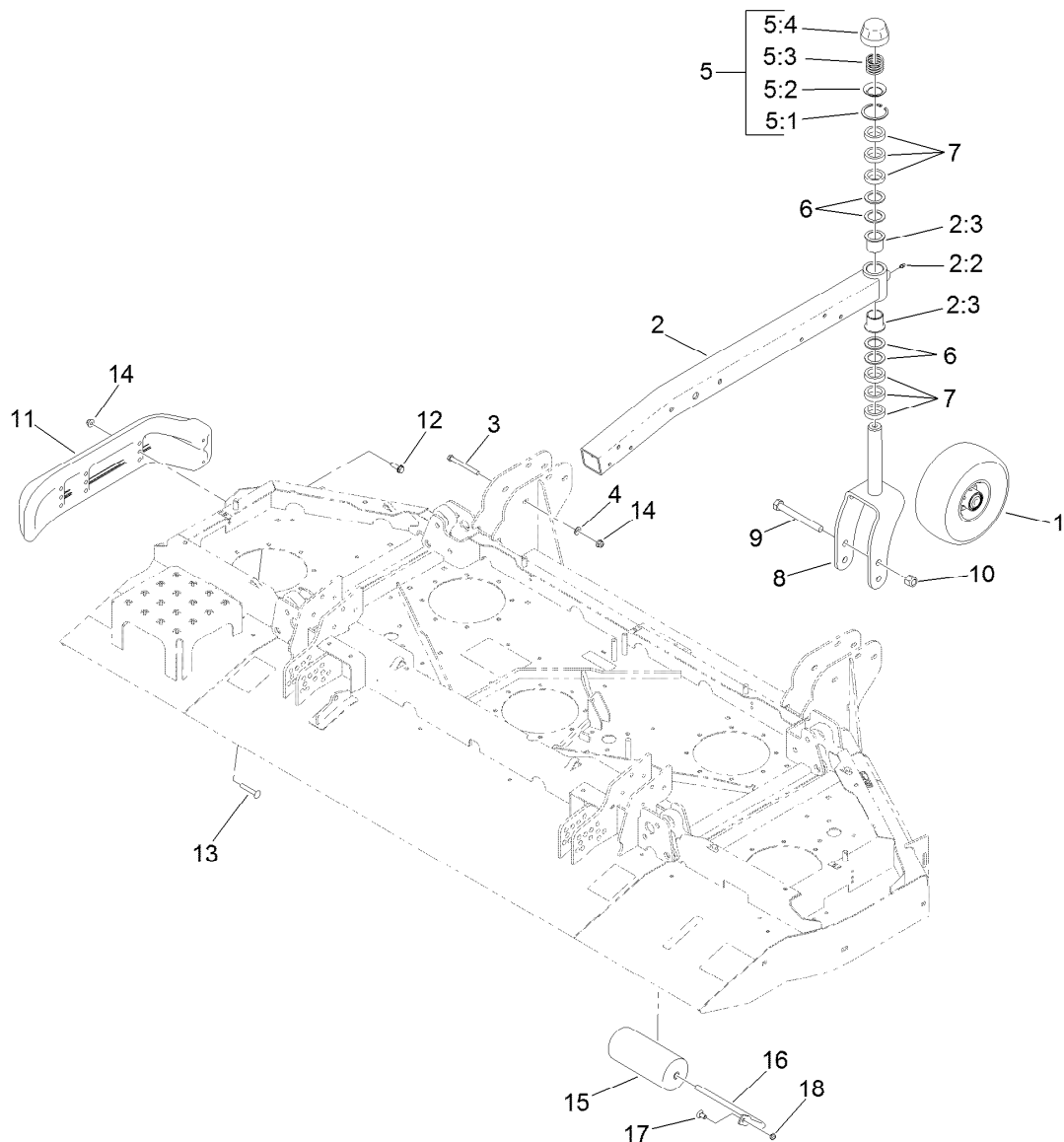


High Spindle Assembly No. 117-9233 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3296-60	1	Nut-Lock, NI
2	120-5576	1	Washer-Hardened
3	104-3547	1	Pulley-Driven, Double
5	106-7159	1	O-Ring
6	119-4777	1	Spindle ASM
6:1		1	Spindle ASM ●
6:1:2	114-8195	8	Bolt-Neck, Ribbed

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6:2	108-1954	1	Bearing Spacer Set
6:3	110-8297	1	Bearing ASM
6:4	253-154	2	Seal-Oil
6:5	302-60	1	Fitting-Grease
7	69-6950	1	Spacer-Shaft, Spindle
8	108-1956	1	Shaft-Spindle

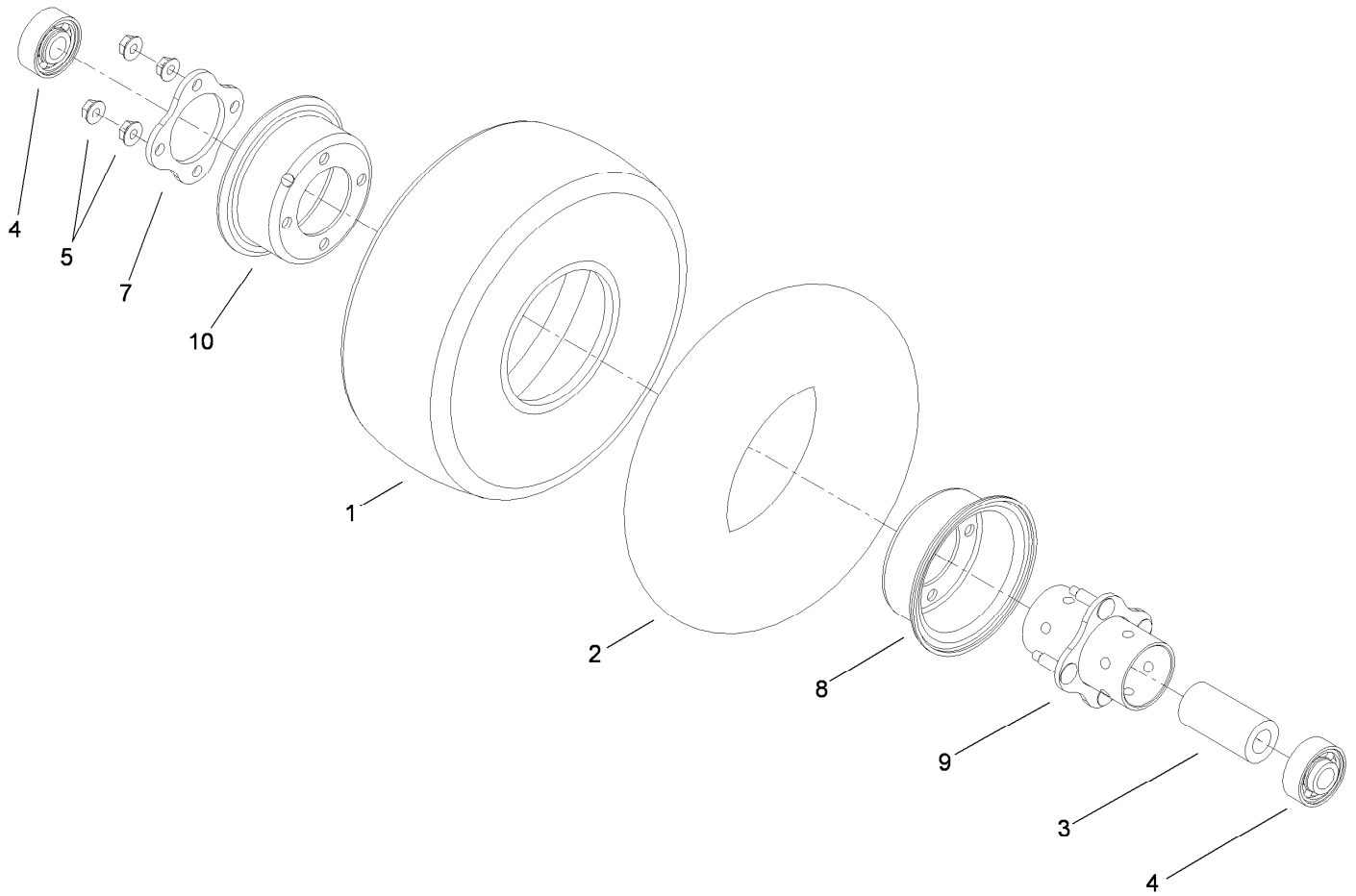
● Not serviced separately



Center Deck Roller, Skid and Caster Wheel Assembly

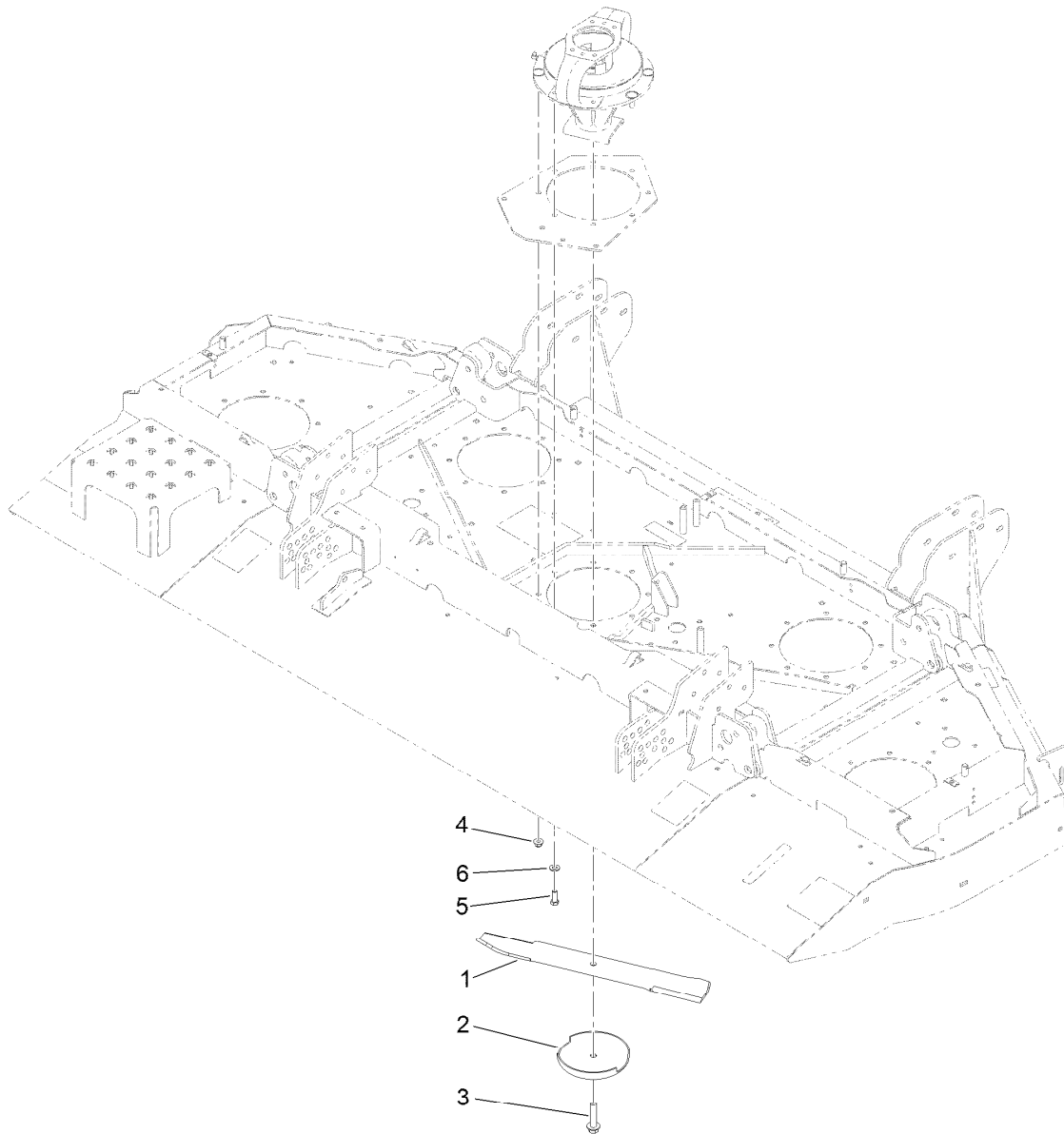
Ref.	Part Number	Qty.	Description
1	93-4240	2	10 Inch Wheel ASM
2	130-7787	2	Caster Arm ASM
2:2	302-5	1	Fitting-Grease
2:3	69-6470	2	Bushing-Caster
3	323-42	12	Screw-HH
4	3256-24	12	Washer-Flat
5	92-9727	2	HOC Cap ASM
5:1	92-5581	1	Ring-Rtng,Snap,Int,Flat
5:2	92-5583	1	Washer-Cap
5:3	92-9726	1	Spring-Compression
5:4	92-8861	1	Cap-HOC
6	69-6860	8	Washer-Thrust

Ref.	Part Number	Qty.	Description
7	69-1510	12	Spacer
8	130-7784-01	2	Fork-Caster
9	327-24	2	Screw-HH
10	3296-53	2	Nut-Lock, NI
11	112-1479	2	Skid-Bumper, Deck
12	9136144	2	Screw-HWHTF
13	3231-33	4	Screw-CARR
14	104-8301	16	Nut-HF, NI
15	68-6710	1	Roller
16	68-6840	1	Shaft-Roller
17	3231-21	1	Screw-CARR
18	3296-59	1	Nut-Lock, NI



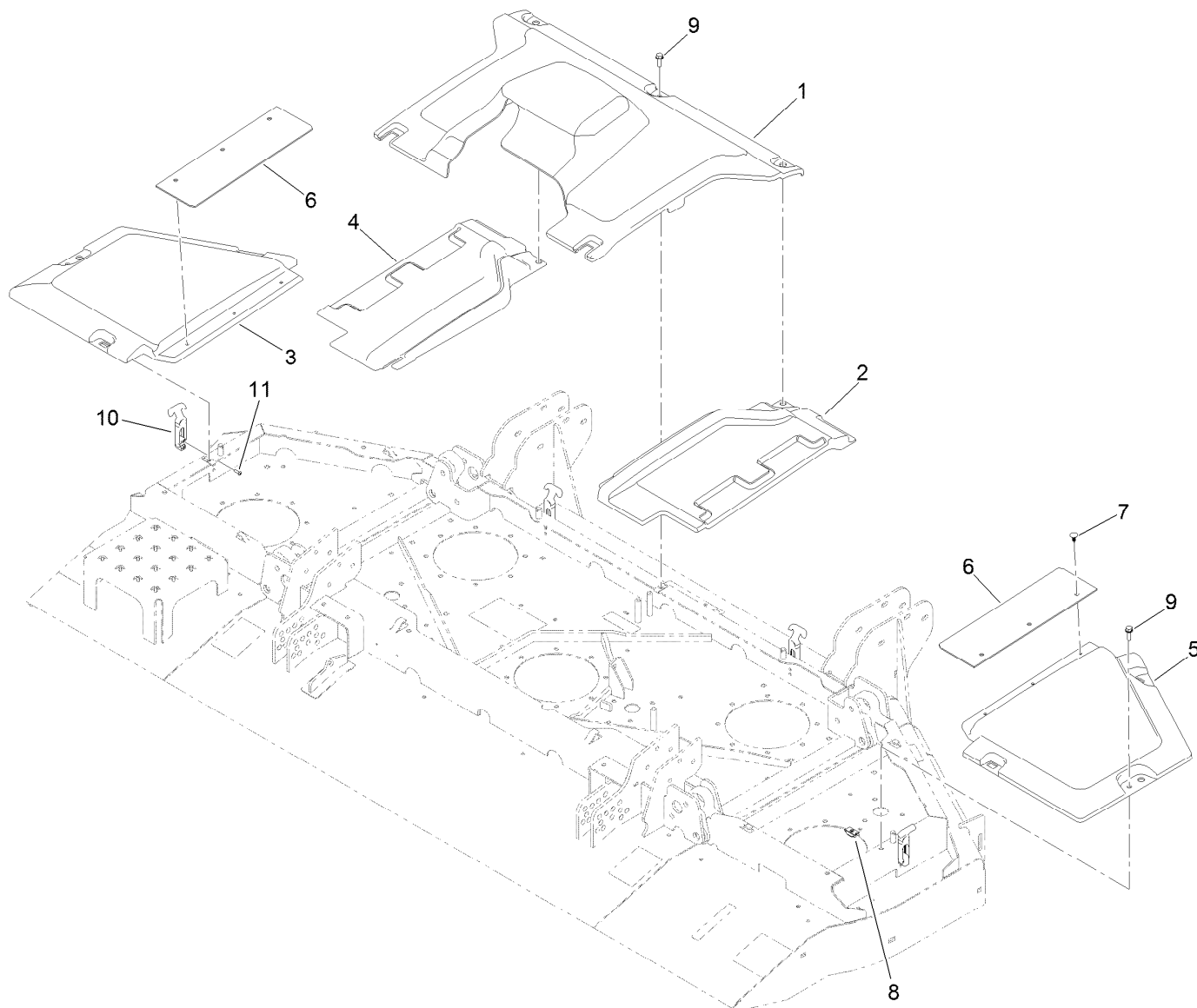
10 Inch Wheel Assembly No. 93-4240

Ref.	Part Number	Qty.	Description
1	93-4243	1	Tire
2	93-4244	1	Tube-Inner (W/Valve)
3	93-4241	1	Spacer-Bearing, Inner
4	120-3366	2	Bearing
5	32128-16	4	Nut-HHF
7	93-4242	1	Plate
8	93-4239	1	Rim-Wheel, Half
9	93-5980	1	Hub
10	95-2741	1	Rim-Wheel, Half



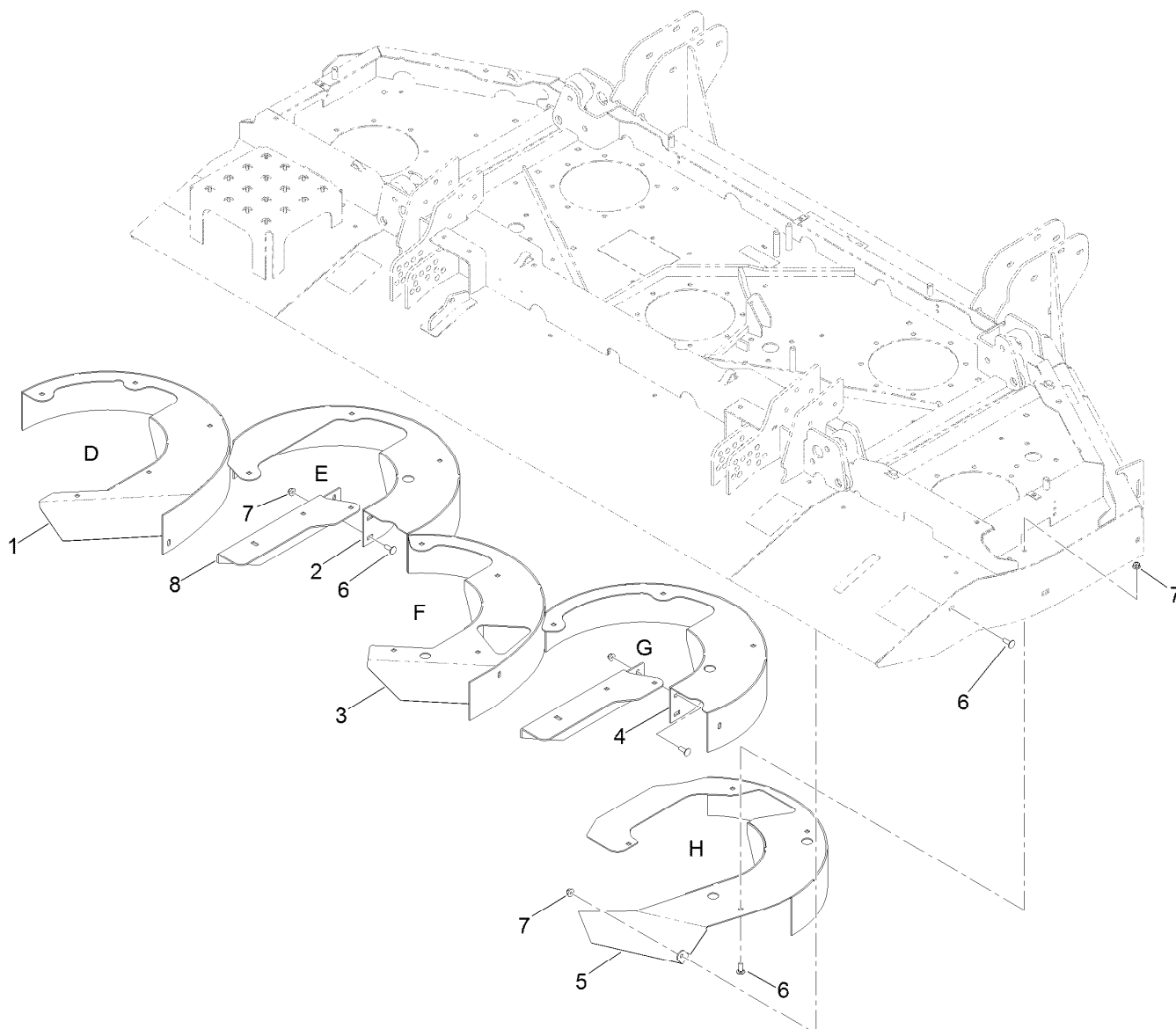
Center Front Deck Spindle and Blade Assembly

Ref.	Part Number	Qty.	Description
1	130-9151	5	Blade-20 In
2	72-9361	5	Cup-Scalp, Anti
3	92-5816	5	Bolt-Blade
4	104-8301	36	Nut-HF, NI
5	323-6	4	Screw-HH
6	3256-24	4	Washer-Flat



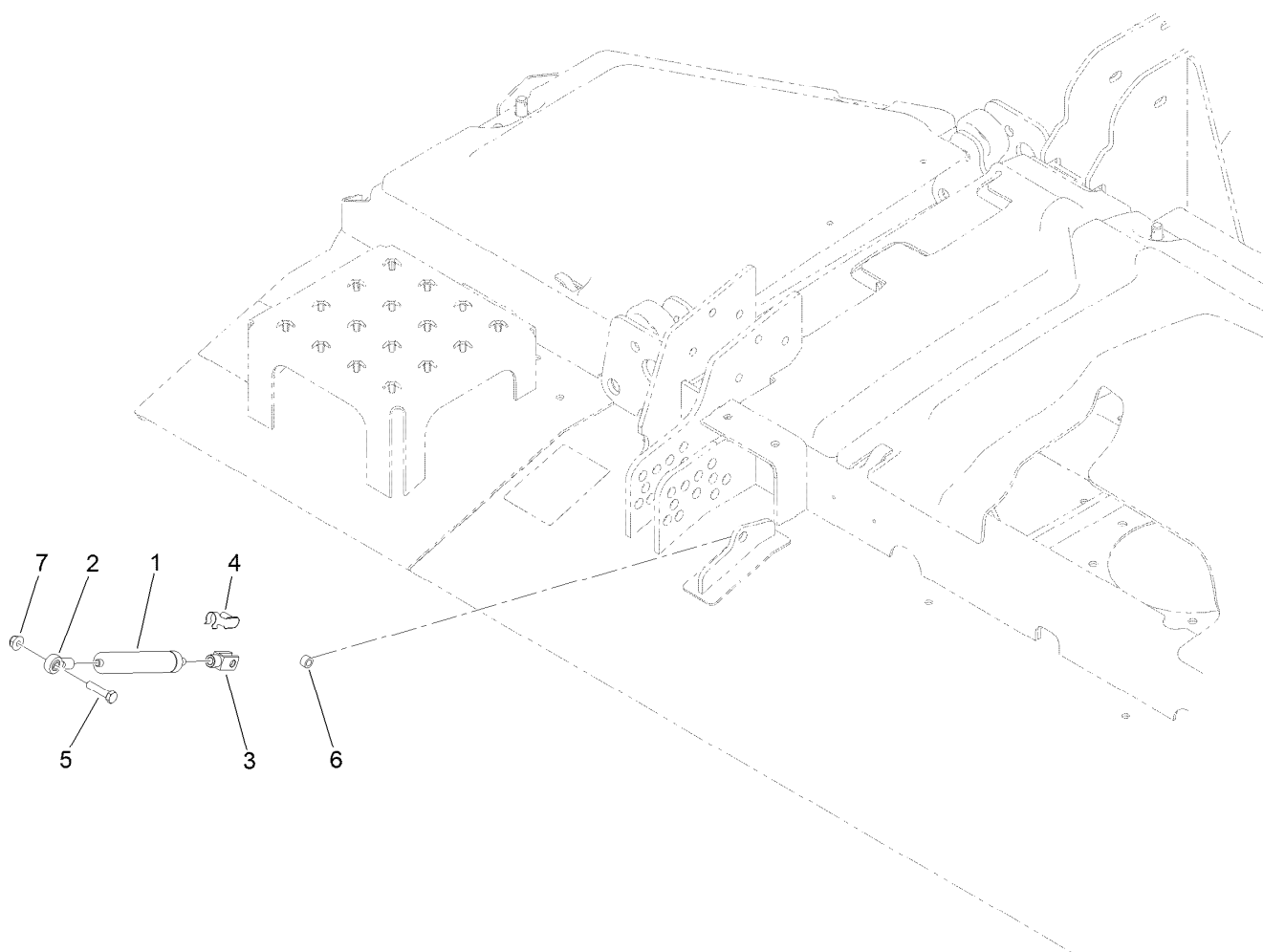
Center Front Deck Belt Cover Assembly

Ref.	Part Number	Qty.	Description
1	131-2223	1	Cover-Front Deck, Center
2	114-5632	1	Cover-Front Deck, RH Transition
3	114-5629	1	Cover-Front Deck, LH
4	114-5631	1	Cover-Front Deck, LH Transition
5	114-5628	1	Cover-Front Deck, RH
6	115-5424	2	Shield-Deck, Flexible
7	117-2382	6	Plug-Plastic
8	110-3510	3	Nut-Retainer
9	3234-29	3	Screw-HHF
10	103-4080	4	Latch-Rubber
11	3274-39	8	Screw-HSBH



Center Front Deck Chamber and Discharge Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-1640-01	1	Chamber-Front, Left
2	133-2244-01	1	Chamber-Front, Left Center
3	132-1644-01	1	Chamber-Front, Center
4	133-2240-01	1	Chamber-Front, Right Center
5	132-1647-01	1	Chamber-Front, Right
6	3230-1	28	Bolt-CARR
7	104-8300	28	Nut-HF, NI
8	133-2208-01	2	Angle-Deflector



Center Front Deck Transport Damper Assembly

Ref.	Part Number	Qty.	Description
1	105-3249	1	Damper
2	104-8331	1	End-Rod, Spherical
3	115-5455	1	End-Rod, Clevis
4	115-5454	1	Pin-Spring
5	322-17	1	Screw-HH
6	115-2142	1	Spacer
7	104-8300	1	Nut-HF, NI

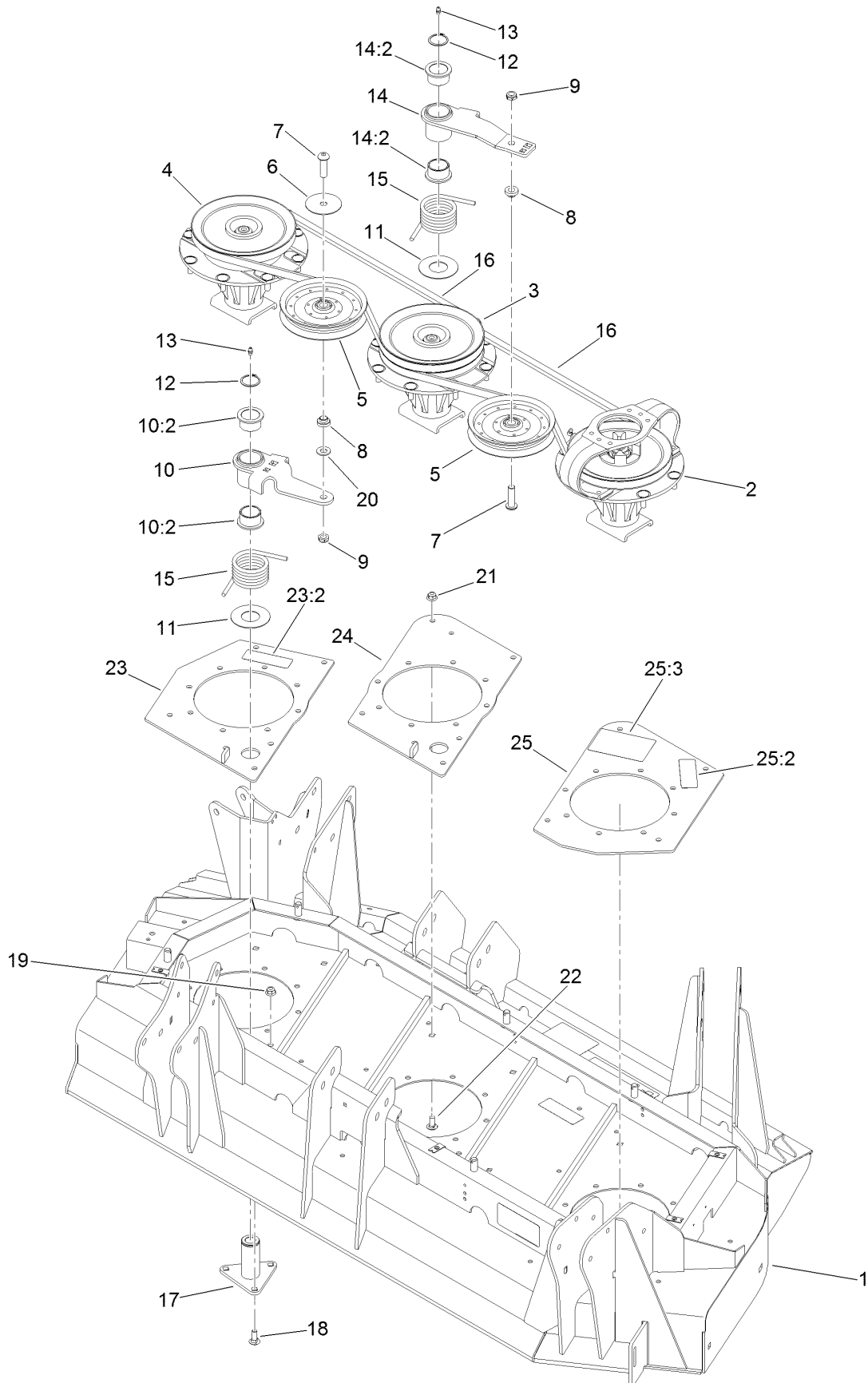


Left Hand Deck Connection Assembly (continued)

<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	130-9270	1	Left Deck ASM	18	104-0720	1	Spacer
2	121-3882	1	Shaft-Pivot, Lift Arm	19	115-8870-03	2	Mount-Base
3	302-60	1	Fitting-Grease	20	104-0731	2	Shim
4	110-6767	4	Washer-Thrust	22	117-9419	2	Plate-Spacer
5	110-6006	1	Pin-Clevis	23	100-4852	8	Washer-Hardened
6	3272-30	2	Pin-Cotter	24	323-43	8	Screw-HH
7	114-5660-01	1	LH Lift Arm ASM	28	112-7339	1	Plate-Sensing
7:1		1	Arm-Lift, LH ●	29	3230-16	2	Screw-CARR
7:1:1	69-6470	2	Bushing-Caster	30	98-1452	2	Washer-Thrust
7:1:2	114-5596	2	Bushing-Straight	31	69-9290	2	Pad-Bumper
7:1:3	302-60	1	Fitting-Grease	32	32108-107	4	Screw-FH
7:1:4	302-5	1	Fitting-Grease	33	104-3542	1	Spider
8	125-1912	1	Pin-Pivot	34	110-8815	1	Nut-Hex
9	302-5	1	Fitting-Grease	35	112-6957	1	Washer-Hardened
10	104-8300	7	Nut-HF, NI	36	104-3541	1	Hub-Spider
11	119-4036	1	Screw-HHF	37	3234-42	2	Screw-HHF
12	104-0721	2	Washer-Thrust	38	3257-3	1	Key-Woodruff
13	114-5640-03	1	Joint Yoke ASM	39	131-6013-01	1	Connection-Deck, LH
13:1		1	Yoke-Joint ●	40	130-9161	1	Support-Hose
13:1:1	104-4299	1	Cross And Bearing Kit	41	321-5	2	Screw-HH
14	104-0719	1	Washer-Hardened	42	104-7201	2	Nut-HF, NI
15	114-5641	1	Washer-Thrust	43	3234-38	8	Screw-HHF
16	99-3139	1	Nut-Slotted	44	99-5107	8	Nut-Lock
17	3272-25	1	Pin-Cotter				

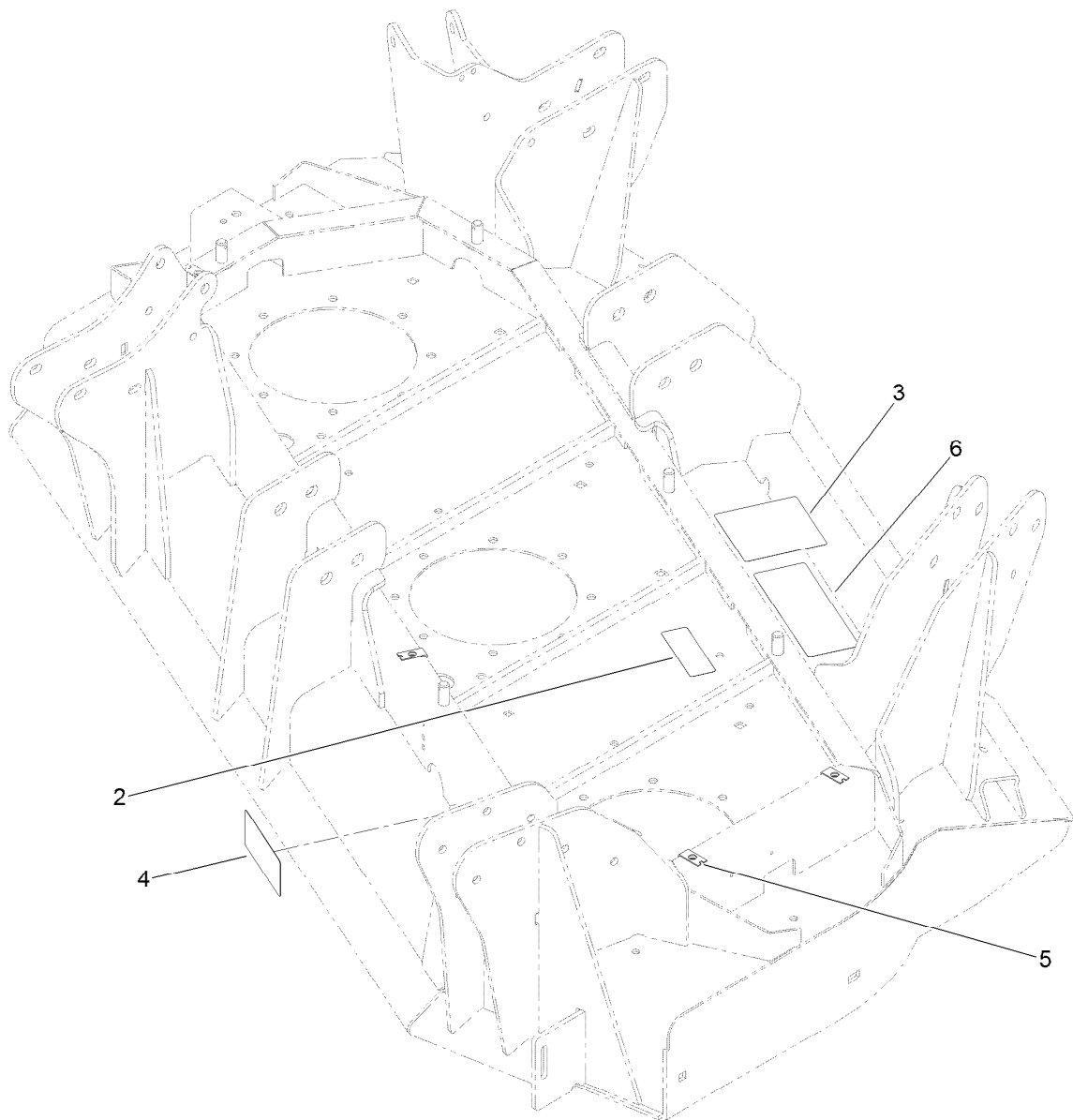
● Not serviced separately

Left Hand Deck Belt and Spindle Assembly



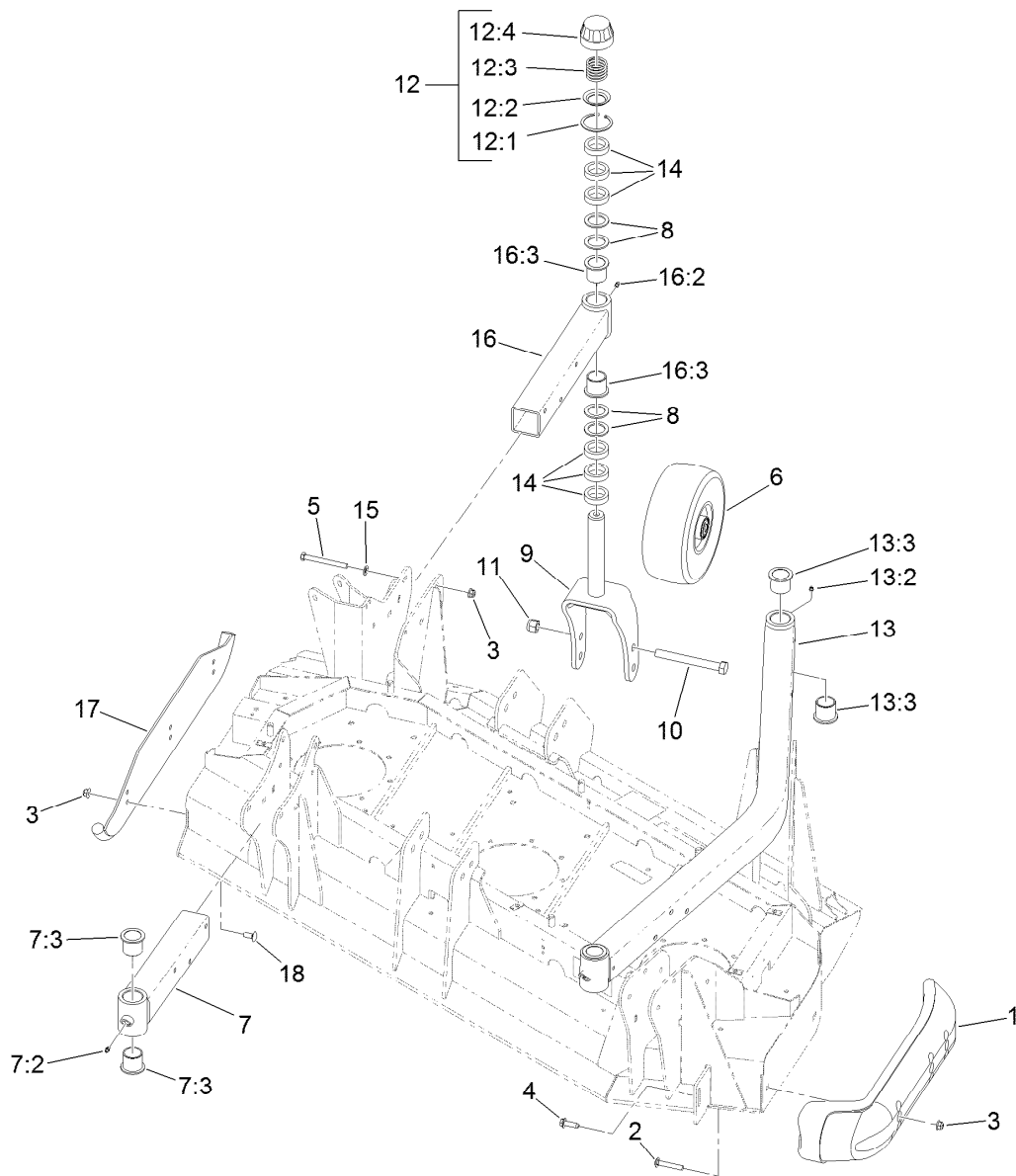
Left Hand Deck Belt and Spindle Assembly (continued)

<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	130-9271	1	Left Deck ASM	15	108-1921	2	Spring-Torsion
2	131-0768	1	Driving Spindle ASM	16	112-7377	2	Belt-V, B
3	117-9234	1	Double Spindle ASM	17	114-0997	2	Pivot-Idler
4	117-9233	1	High Spindle ASM	18	3231-2	6	Bolt-CARR
5	110-9596	2	Pulley-Idler	19	104-8301	6	Nut-HF, NI
6	100-3102	1	Washer-Flat	20	3256-26	1	Washer-Flat
7	108-1993	2	Screw-HSBH	21	104-8301	10	Nut-HF, NI
8	108-1924	2	Spacer-Idler	22	3231-27	10	Screw-CARR
9	3296-45	2	Nut-Hex	23	132-1621	1	Inner Spindle Plate ASM
10	117-9176	1	Idler Arm ASM	23:2	117-4979	1	Decal-Warning
10:2	93-4510	2	Bushing-Caster	24	132-1622-01	1	Plate-Spindle, Center
11	108-1926	2	Washer	25	132-1620	1	Outer Spindle Plate ASM
12	32120-84	2	Ring-Snap, External	25:2	117-4979	1	Decal-Warning
13	302-5	2	Fitting-Grease	25:3	114-4883	1	Decal-Belt Routing, Deck (LH)
14	108-1930	1	Idler Arm ASM				
14:2	93-4510	2	Bushing-Caster				



Left Hand Deck Decal Assembly No. 130-9271

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-4979	1	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	110-3510	4	Nut-Retainer
6	131-6027	1	Decal-HOC

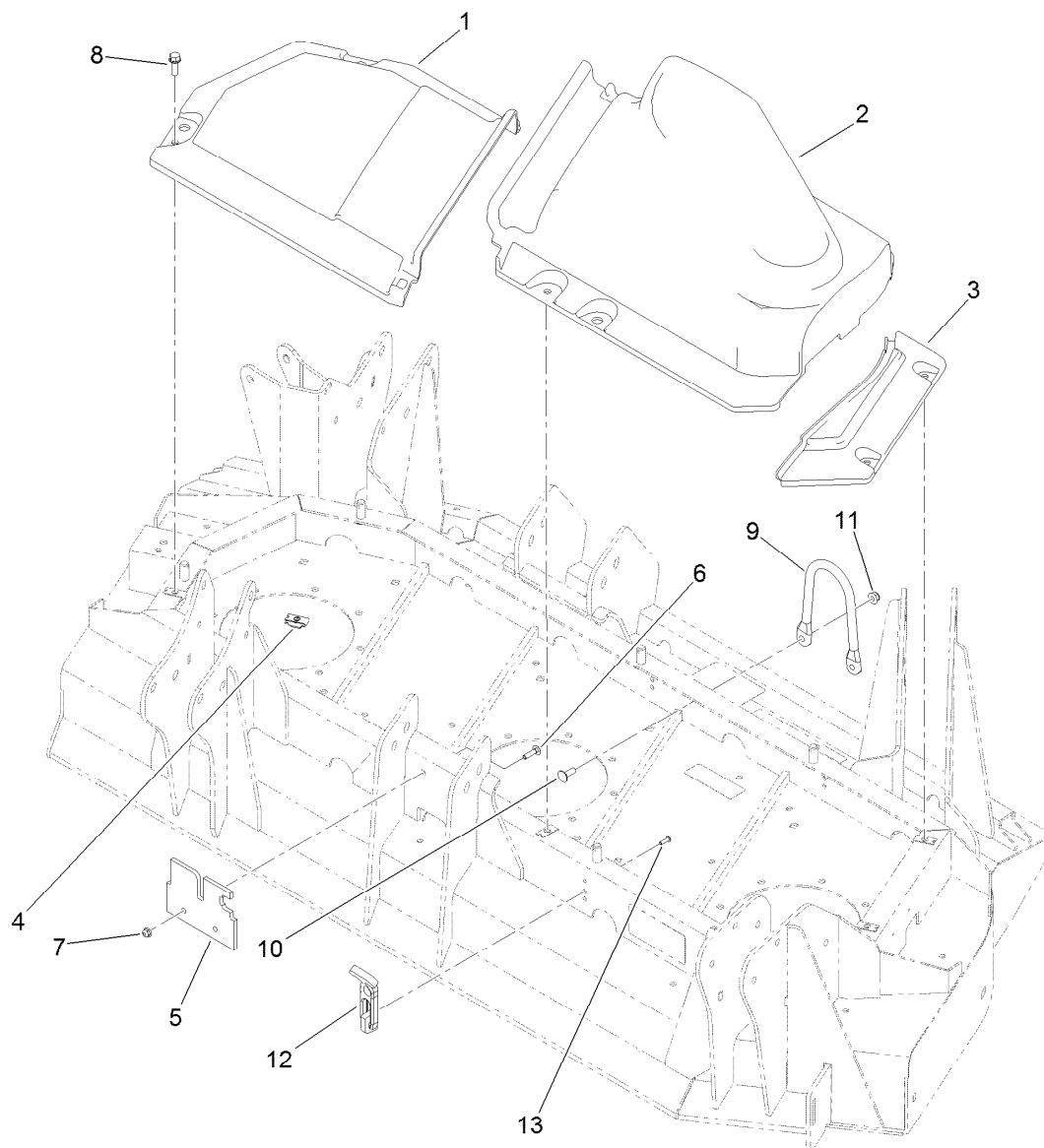


Left Hand Deck Roller, Skid and Caster Wheel Assembly

Ref.	Part Number	Qty.	Description
1	112-1479	1	Skid-Bumper, Deck
2	3231-33	2	Screw-CARR
3	104-8301	17	Nut-HF, NI
4	9136144	1	Screw-HWHTF
5	323-42	12	Screw-HH
6	93-4240	4	10 Inch Wheel ASM
7	131-6042	1	Caster Arm ASM
7:2	302-5	1	Fitting-Grease
7:3	69-6470	2	Bushing-Caster
8	69-6860	16	Washer-Thrust
9	130-7784-01	4	Fork-Caster
10	327-24	4	Screw-HH
11	3296-53	4	Nut-Lock, NI
12	92-9727	4	HOC Cap ASM

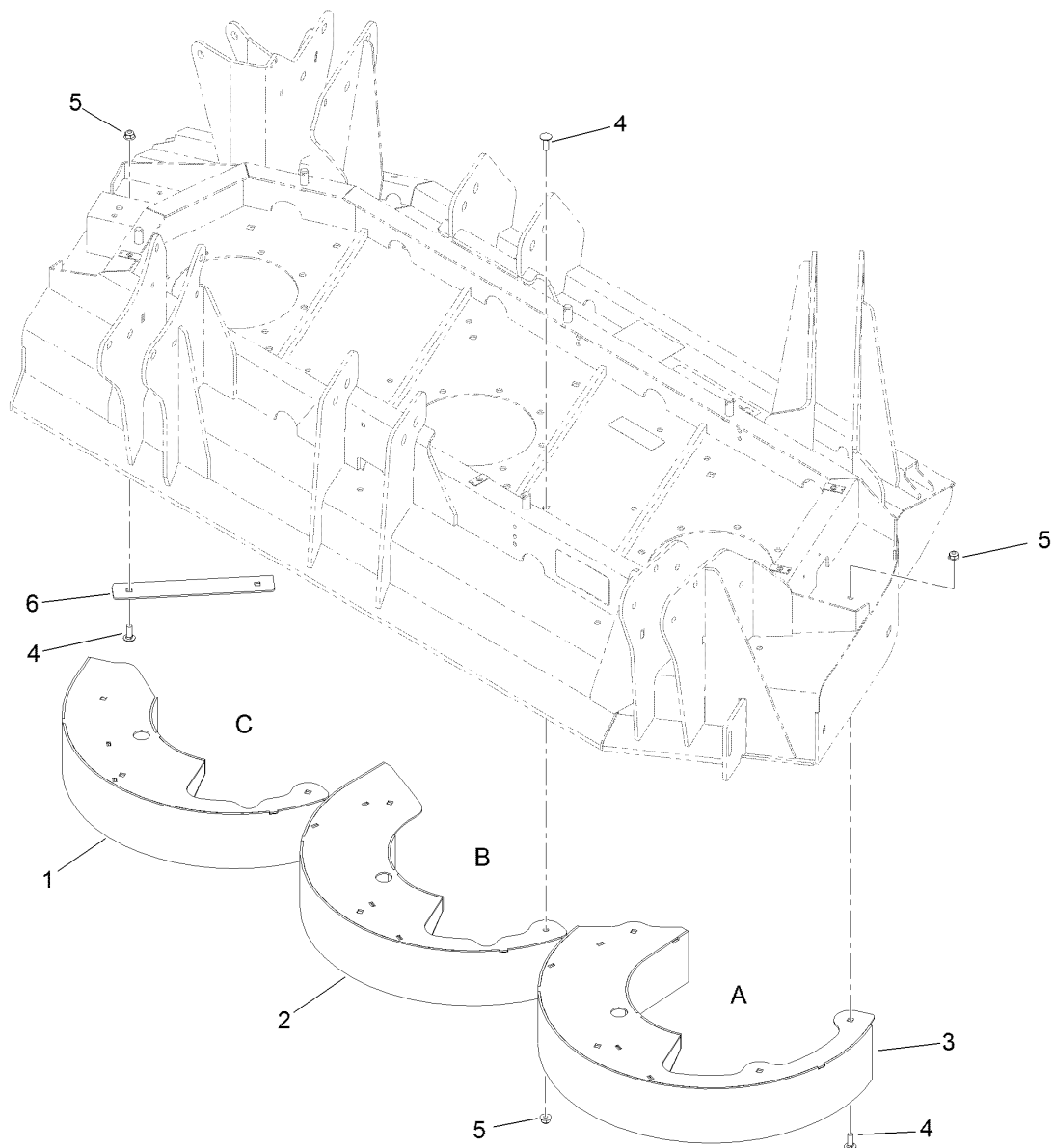
Ref.	Part Number	Qty.	Description
12:1	92-5581	1	Ring-Rtng, Snap, Int, Flat
12:2	92-5583	1	Washer-Cap
12:3	92-9726	1	Spring-Compression
12:4	92-8861	1	Cap-HOC
13	114-0953	1	HOC Castor Arm ASM
13:2	302-5	2	Fitting-Grease
13:3	69-6470	4	Bushing-Caster
14	69-1510	24	Spacer
15	3256-24	12	Washer-Flat
16	131-6047	1	Caster Arm ASM
16:2	302-5	1	Fitting-Grease
16:3	69-6470	2	Bushing-Caster
17	131-6034-01	1	Skid-Deck
18	3231-27	3	Screw-CARR

H2D4



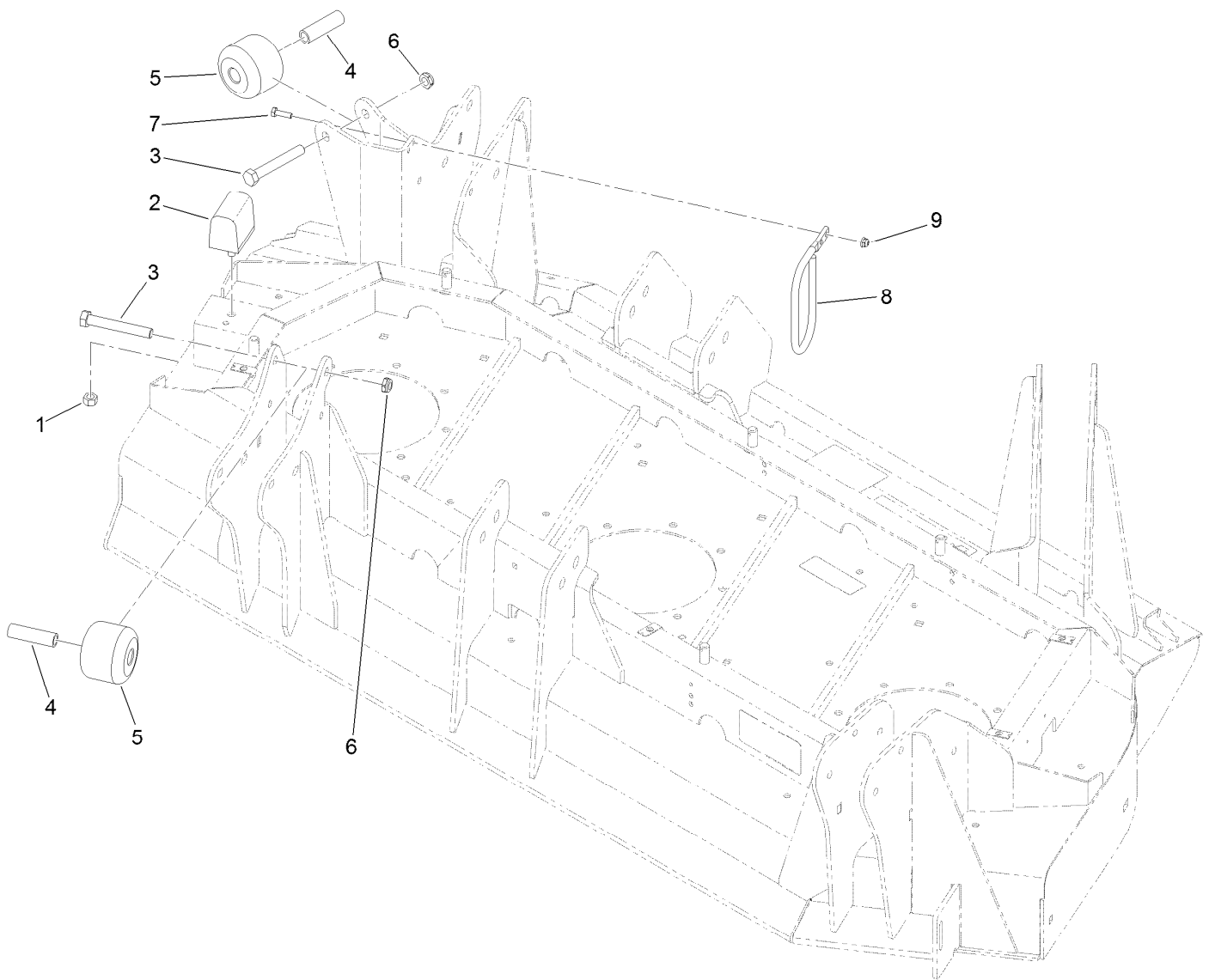
Left Hand Deck Belt Cover Assembly

Ref.	Part Number	Qty.	Description
1	114-5633	1	Cover-Deck, LH Wing (Inside)
2	114-5634	1	Cover-Deck, LH Wing (Outside)
3	114-5637	1	Cover-Deck, LH Wing (Fixed)
4	110-3510	4	Nut-Retainer
5	115-3363	1	Deflector-Debris, Side Deck
6	3229-2	2	Screw-CARR
7	104-7201	2	Nut-HF, NI
8	3234-29	4	Screw-HHF
9	115-3362	1	Guide-Hose
10	3230-10	2	Bolt-CARR
11	104-8300	2	Nut-HF, NI
12	103-4080	4	Latch-Rubber
13	3274-39	8	Screw-HSBH



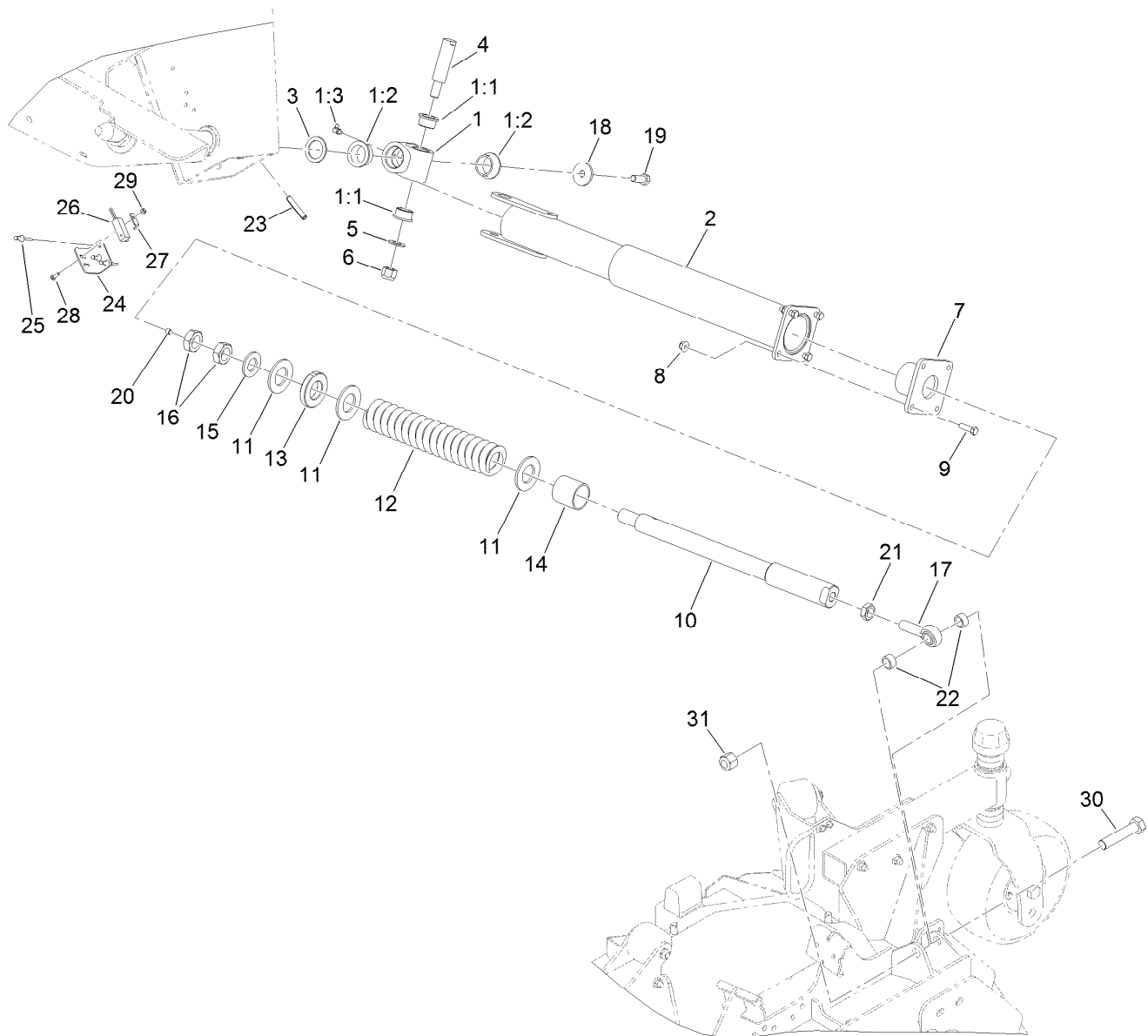
Left Hand Deck Chamber Assembly

Ref.	Part Number	Qty.	Description
1	132-1600-01	1	Chamber-Inner, Left
2	131-6005-01	1	Chamber-Center, Left
3	131-6001-01	1	Chamber-Outer, Left
4	3230-1	12	Bolt-CARR
5	104-8300	12	Nut-HF, NI
6	133-2248-01	1	Deflector-LH



Left Hand Deck Stop Assembly

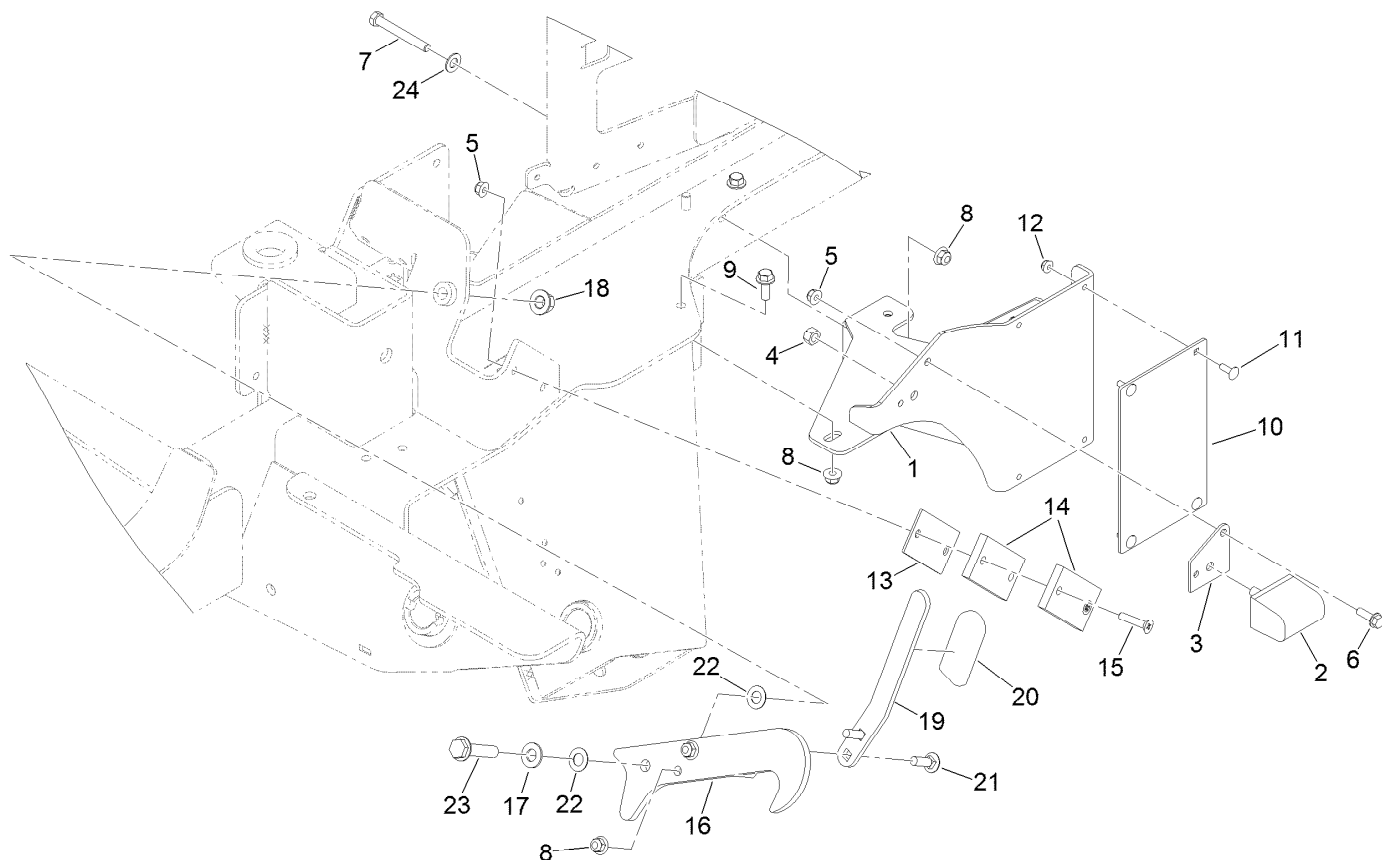
Ref.	Part Number	Qty.	Description
1	33025-00	1	Nut-Lock, NI
2	87-3470	1	Bumper
3	325-14	2	Screw-HH
4	115-2144	2	Tube-Spacer
5	115-3366	2	Roller
6	3296-45	2	Nut-Hex
7	321-5	2	Screw-HH
8	130-9161	1	Support-Hose
9	104-7201	2	Nut-HF, NI



Left Hand Deck Impact Arm and Limit Switch Assembly

Ref.	Part Number	Qty.	Description
1	115-5468	1	Pivot Hub ASM
1:1	115-5469	2	Bushing-Flange
1:2	114-5680	2	Bushing-Flange
1:3	302-60	1	Fitting-Grease
2	112-7330-03	1	Arm-Impact, Rear
3	98-1452	1	Washer-Thrust
4	104-2281	1	Shaft-Pivot
5	3256-27	1	Washer-Flat
6	3296-53	1	Nut-Lock, NI
7	114-5677-03	1	Housing
8	104-8301	4	Nut-HF, NI
9	323-7	4	Screw-HH
10	117-9404	1	Shaft-Spring
11	114-5986	3	Washer-Plain
12	114-5993	1	Spring-Compression
13	114-5992	1	Bearing-Plastic
14	114-5989	1	Bushing-Plain

Ref.	Part Number	Qty.	Description
15	3256-62	1	Washer-Flat
16	3220-9	2	Nut-Jam
17	105-2806	1	End-Rod
18	106-2008	1	Washer-Thrust
19	325-5	1	Screw-HH
20	285-17	1	Plug-Pipe
21	3220-7	1	Nut-Jam
22	74-3730	2	Spacer-Spindle, Rear
23	117-5479	2	Pin-Spring
24	112-7338	1	Plate-Aluminum
25	3290-412	3	Rivet-Blind
26	106-9288	1	Sensor-Proximity, Ferrous
27	100-4872	1	Plate-Switch, Neutral
28	3229-34	1	Screw-CARR
29	3296-2	1	Nut-Lock, NI
30	328-5	1	Screw-HH
31	3296-51	1	Nut-Lock, NI

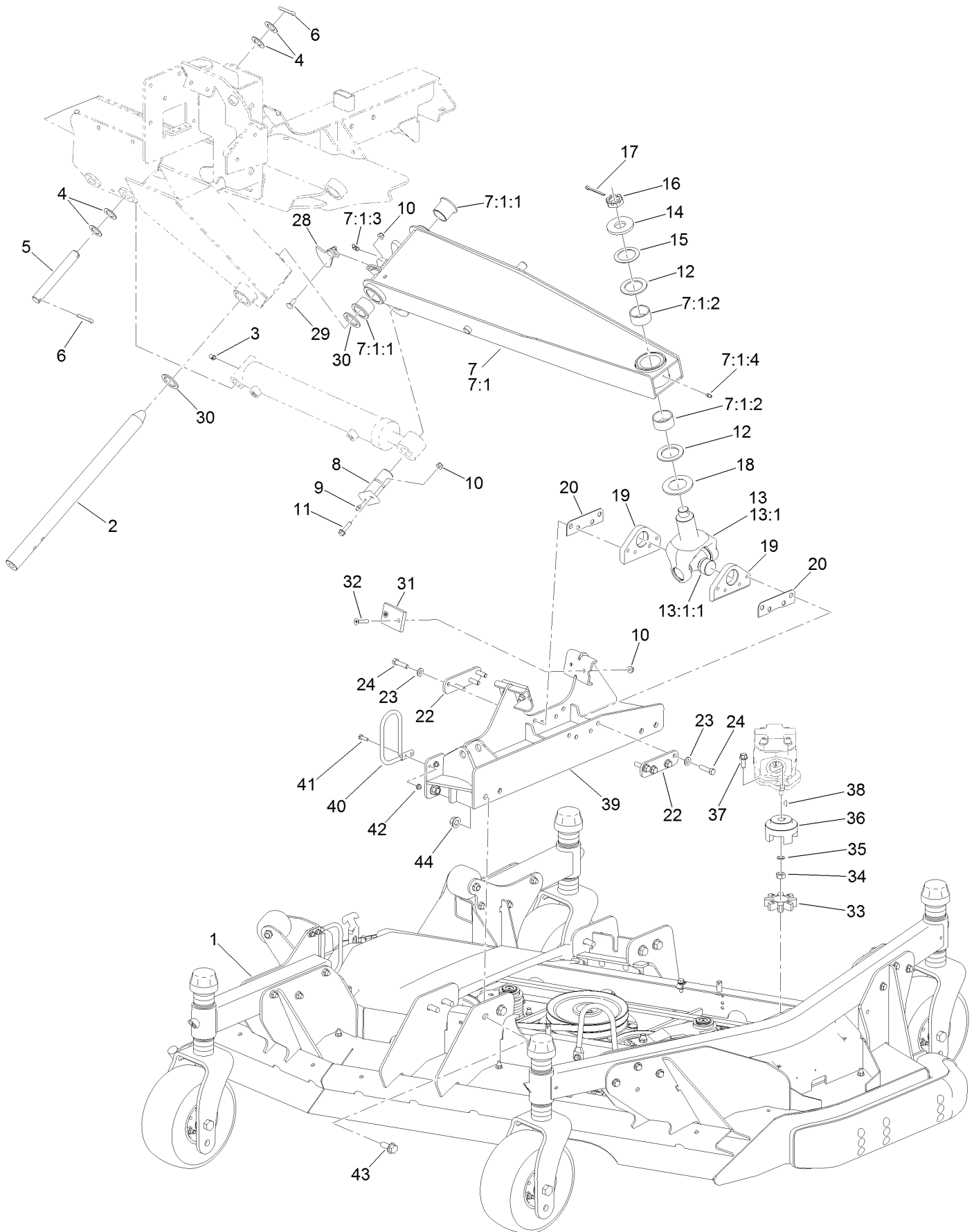


Left Hand Deck Transport Lock Assembly

Ref.	Part Number	Qty.	Description
1	119-8275-01	1	Pad-Transport, LH
2	87-3470	1	Bumper
3	115-8826	1	Shim-Bumper
4	33025-00	1	Nut-Lock, NI
5	104-8300	3	Nut-HF, NI
6	3234-17	1	Screw-HHF
7	323-14	1	Screw-HH
8	104-8301	5	Nut-HF, NI
9	3234-42	2	Screw-HHF
10	117-5476	1	Pad-Roller
11	1-807512	4	Bolt-CARR
12	104-7201	4	Nut-HF, NI

Ref.	Part Number	Qty.	Description
13	114-5675	1	Shim-Pad
14	69-9300	2	Pad-Bumper
15	32108-107	2	Screw-FH
16	119-7723-03	1	Latch-Wing
17	3256-26	1	Washer-Flat
18	99-5107	1	Nut-Lock
19	114-5659-03	1	Handle-Latch
20	119-1846	1	Grip
21	3231-25	2	Bolt-CARR
22	104-3577	2	Washer
23	3234-46	1	Screw-HHF
24	52-2861	1	Washer

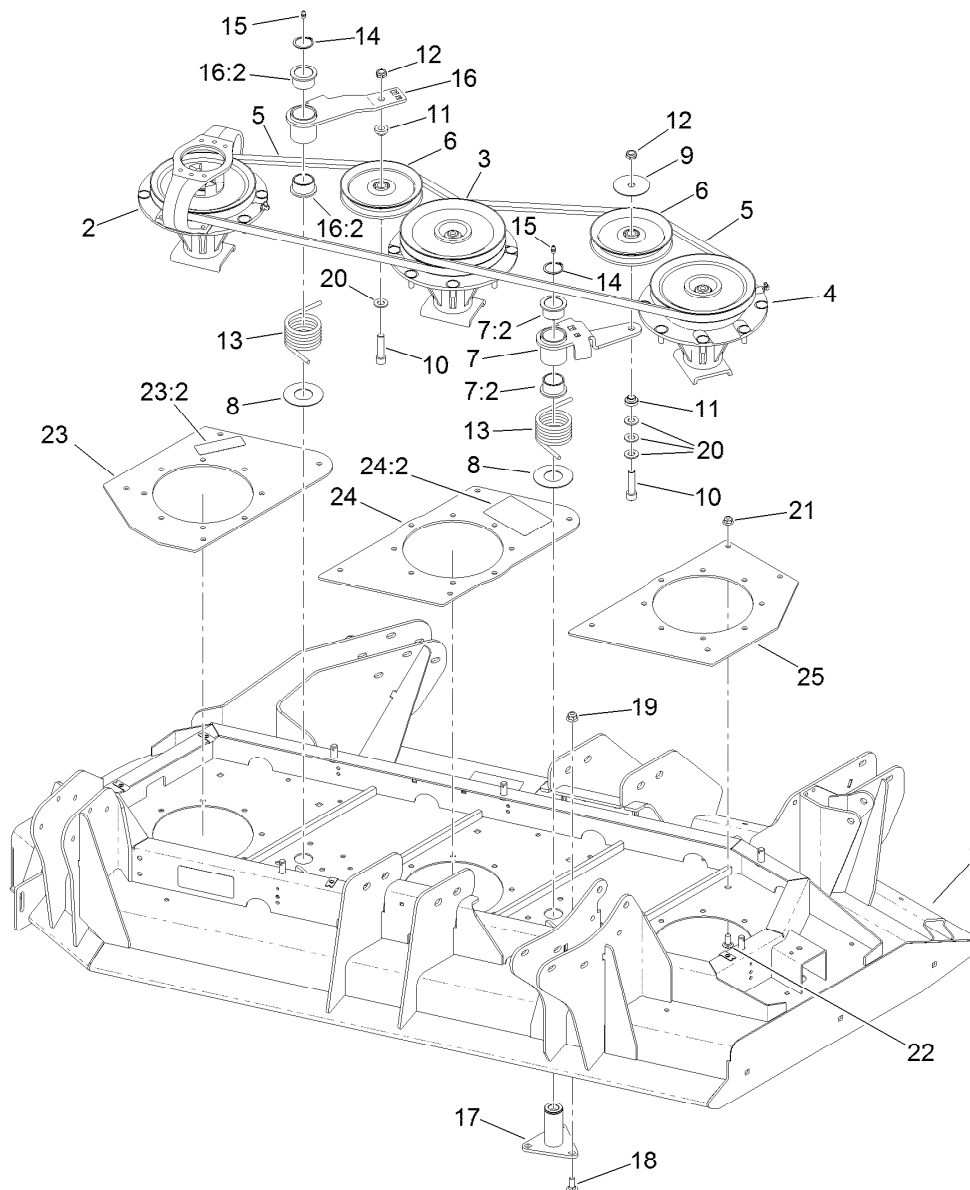
Right Hand Deck Assembly



Right Hand Deck 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	130-9240	1	Right Deck ASM	18	104-0720	1	Spacer
2	121-3882	1	Shaft-Pivot, Lift Arm	19	115-8870-03	2	Mount-Base
3	302-60	1	Fitting-Grease	20	104-0731	2	Shim
4	110-6767	4	Washer-Thrust	22	117-9419	2	Plate-Spacer
5	110-6006	1	Pin-Clevis	23	100-4852	8	Washer-Hardened
6	3272-30	2	Pin-Cotter	24	323-43	8	Screw-HH
7	114-5650-01	1	RH Lift Arm ASM	28	112-7339	1	Plate-Sensing
7:1		1	Arm-Lift, RH ●	29	3230-16	2	Screw-CARR
7:1:1	69-6470	2	Bushing-Caster	30	98-1452	2	Washer-Thrust
7:1:2	114-5596	2	Bushing-Straight	31	69-9290	2	Pad-Bumper
7:1:3	302-60	1	Fitting-Grease	32	32108-107	4	Screw-FH
7:1:4	302-5	1	Fitting-Grease	33	104-3542	1	Spider
8	125-1912	1	Pin-Pivot	34	110-8815	1	Nut-Hex
9	302-5	1	Fitting-Grease	35	112-6957	1	Washer-Hardened
10	104-8300	7	Nut-HF, NI	36	104-3541	1	Hub-Spider
11	119-4036	1	Screw-HHF	37	3234-42	2	Screw-HHF
12	104-0721	2	Washer-Thrust	38	3257-3	1	Key-Woodruff
13	114-5640-03	1	Joint Yoke ASM	39	131-6012-01	1	Connection-Deck, RH
13:1		1	Yoke-Joint ●	40	130-9161	1	Support-Hose
13:1:1	104-4299	1	Cross And Bearing Kit	41	321-5	2	Screw-HH
14	104-0719	1	Washer-Hardened	42	104-7201	2	Nut-HF, NI
15	114-5641	1	Washer-Thrust	43	3234-38	8	Screw-HHF
16	99-3139	1	Nut-Slotted	44	99-5107	8	Nut-Lock
17	3272-25	1	Pin-Cotter				

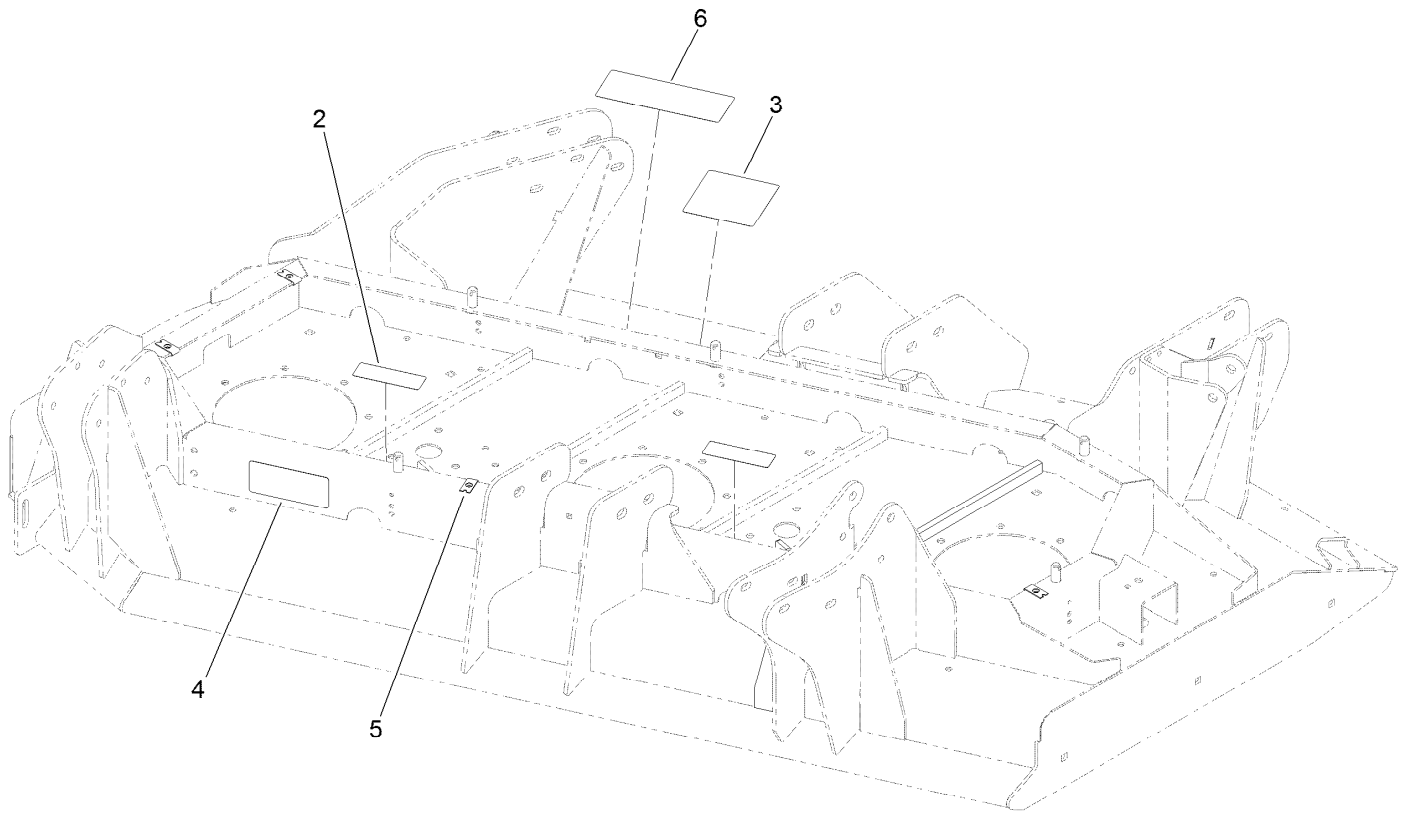
● Not serviced separately



Right Hand Deck Belt and Spindle Assembly

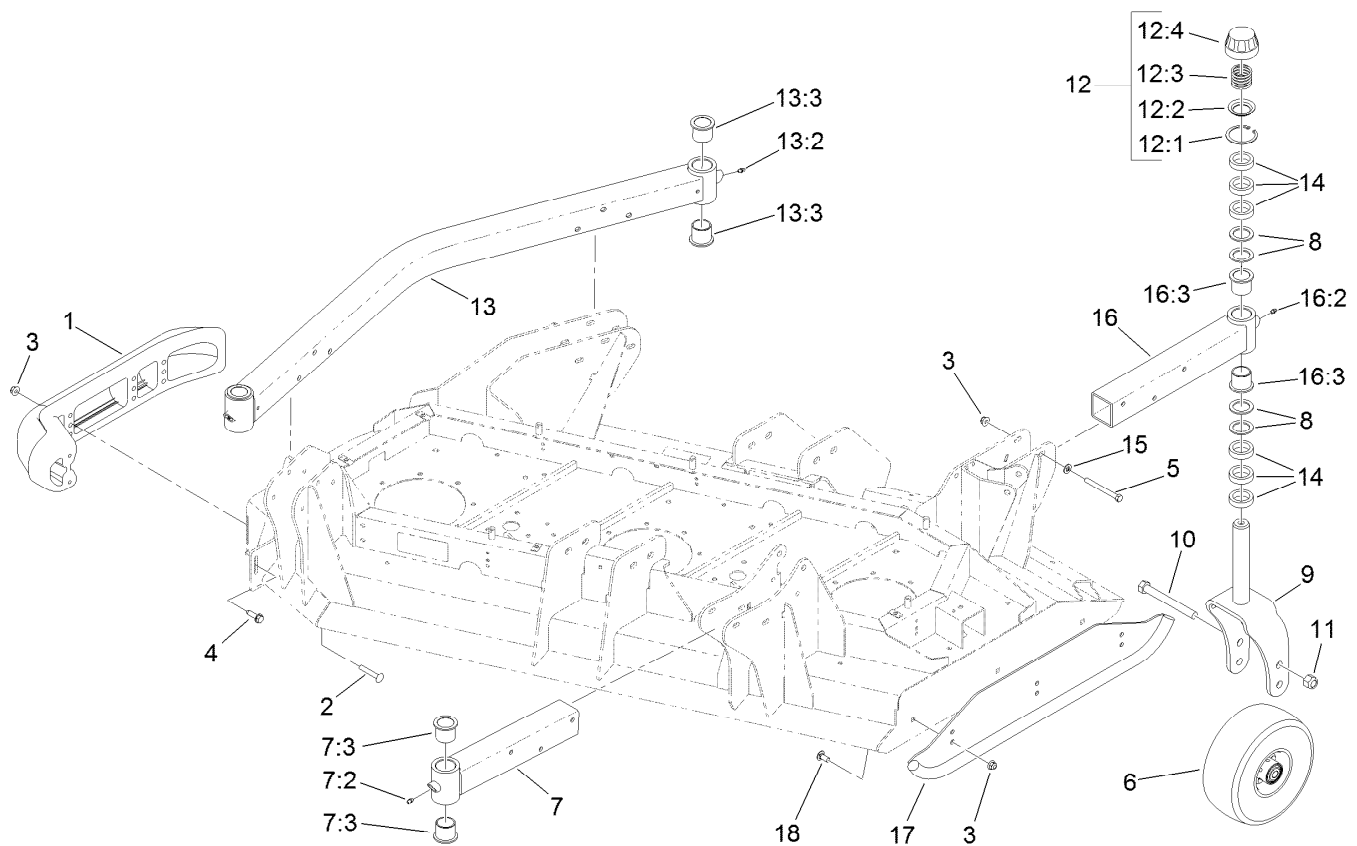
Ref.	Part Number	Qty.	Description
1	130-9241	1	Right Deck ASM
2	131-0768	1	Driving Spindle ASM
3	117-9234	1	Double Spindle ASM
4	117-9233	1	High Spindle ASM
5	112-7377	2	Belt-V, B
6	01-268-0160	2	Pulley-Idler
7	117-9176	1	Idler Arm ASM
7:2	93-4510	2	Bushing-Caster
8	108-1926	2	Washer
9	100-3102	1	Washer-Flat
10	3274-5	2	Screw-HSH
11	108-1924	2	Spacer-Idler
12	3296-45	2	Nut-Hex
12	103-4080	4	Latch-Rubber
13	108-1921	2	Spring-Torsion
14	69-1510	24	Spacer
14	32120-84	2	Ring-Snap, External

Ref.	Part Number	Qty.	Description
15	302-5	2	Fitting-Grease
16	108-1930	1	Idler Arm ASM
16:2	93-4510	2	Bushing-Caster
17	114-0997	2	Pivot-Idler
18	3231-27	3	Screw-CARR
18	3231-2	6	Bolt-CARR
19	104-8301	6	Nut-HF, NI
20	3256-26	4	Washer-Flat
21	104-8301	12	Nut-HF, NI
22	3231-27	12	Screw-CARR
23	132-1617	1	Outer Spindle Plate ASM
23:2	117-4979	1	Decal-Warning
24	132-1618	1	Center Spindle Plate ASM
24:2	114-0974	1	Decal-Belt Routing, Deck (RH)
25	132-1615-01	1	Plate-Spindle, Inner



Right Hand Deck Decal Assembly No. 130-9241

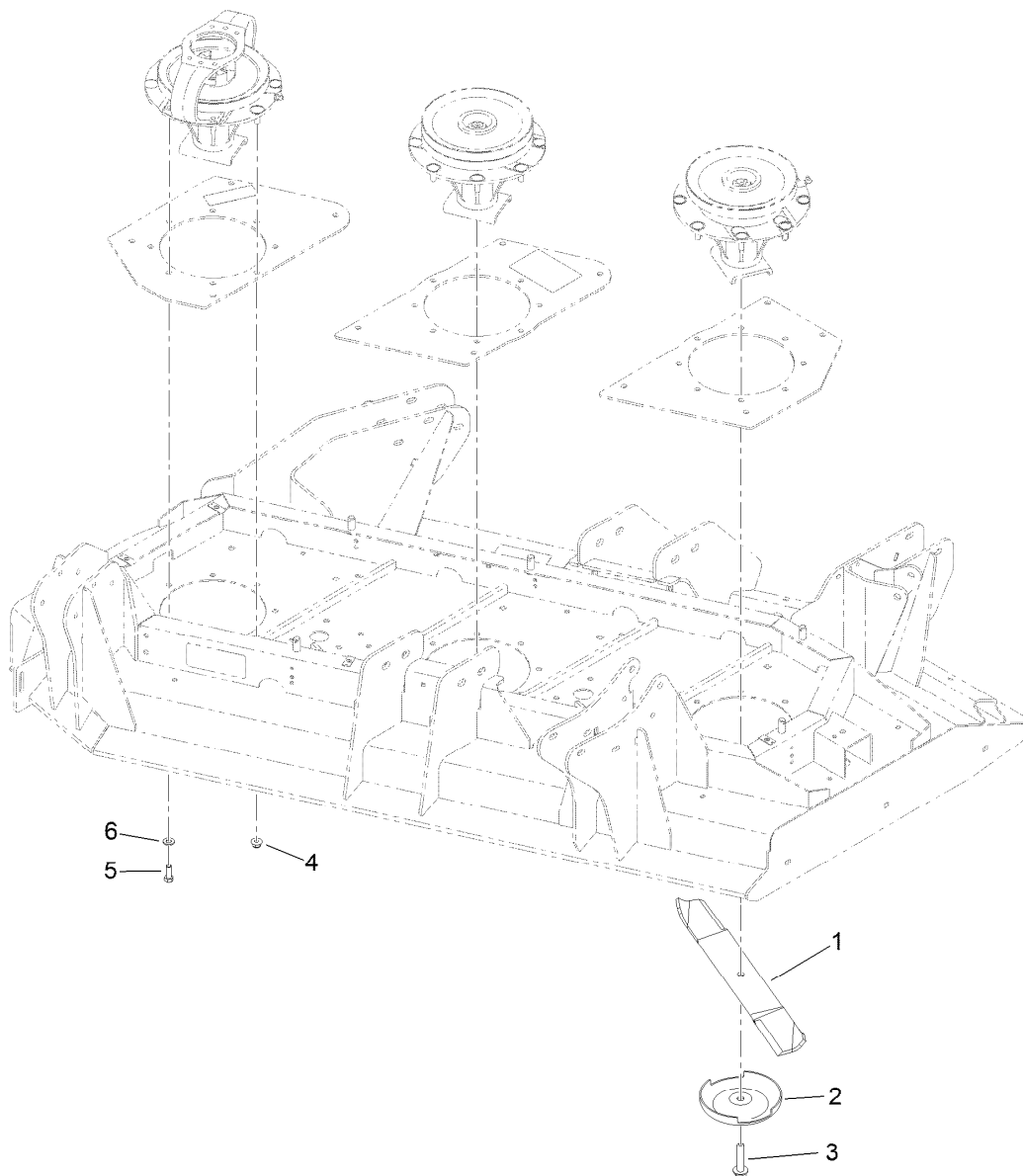
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-4979	2	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	110-3510	4	Nut-Retainer
6	131-6027	1	Decal-HOC



Right Hand Deck Roller, Skid and Caster Wheel Assembly

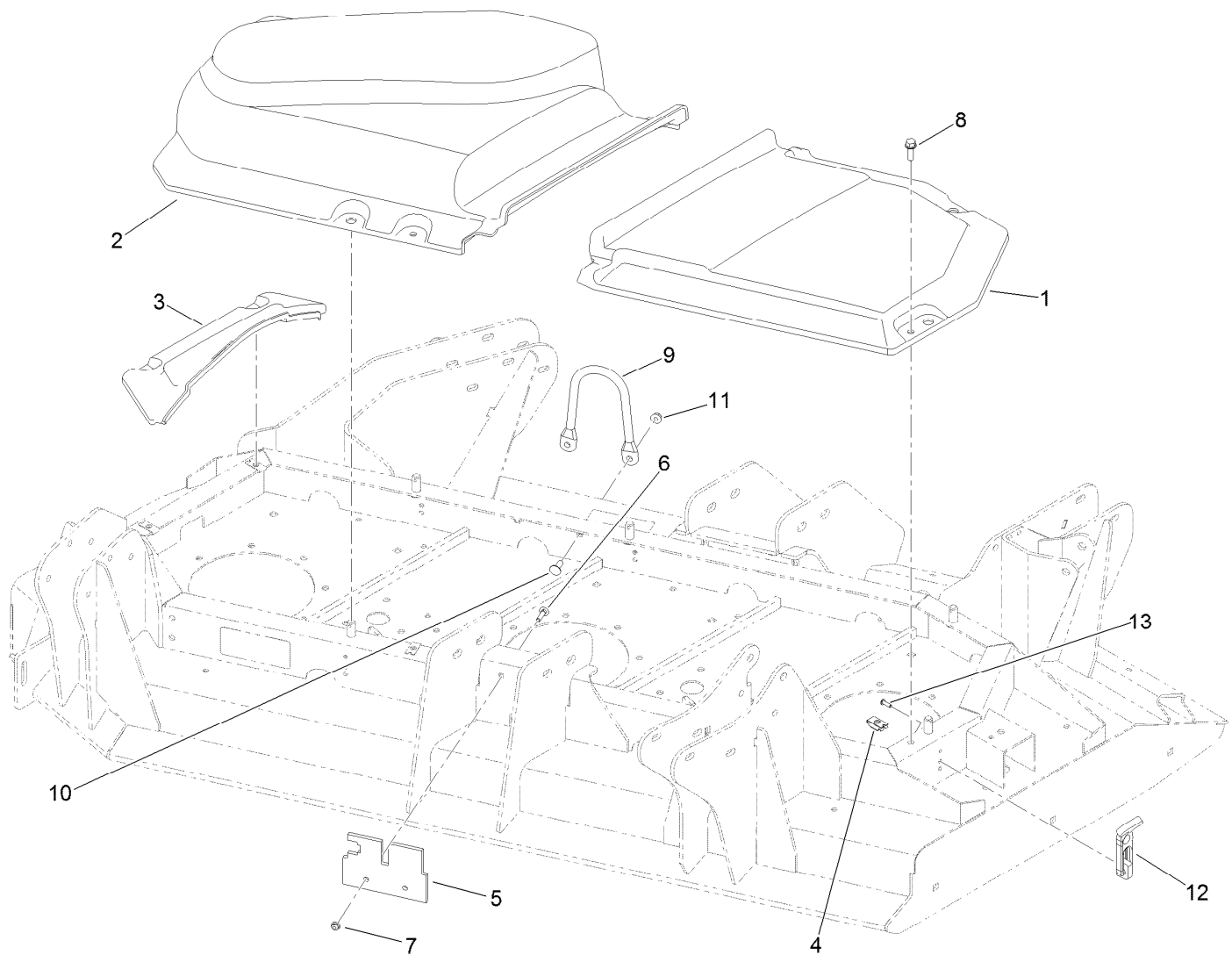
Ref.	Part Number	Qty.	Description
1	112-1479	1	Skid-Bumper, Deck
2	3231-33	2	Screw-CARR
3	104-8301	17	Nut-HF, NI
4	9136144	1	Screw-HWHTF
5	323-42	12	Screw-HH
6	93-4240	4	10 Inch Wheel ASM
7	131-6042	1	Caster Arm ASM
7:2	302-5	1	Fitting-Grease
7:3	69-6470	2	Bushing-Caster
8	69-6860	16	Washer-Thrust
9	130-7784-01	4	Fork-Caster
10	327-24	4	Screw-HH
11	3296-53	4	Nut-Lock, NI
12	92-9727	4	HOC Cap ASM

Ref.	Part Number	Qty.	Description
12:1	92-5581	1	Ring-Rtng, Snap, Int, Flat
12:2	92-5583	1	Washer-Cap
12:3	92-9726	1	Spring-Compression
12:4	92-8861	1	Cap-HOC
13	114-0953	1	HOC Castor Arm ASM
13:2	302-5	2	Fitting-Grease
13:3	69-6470	4	Bushing-Caster
14	69-1510	24	Spacer
15	3256-24	12	Washer-Flat
16	131-6047	1	Caster Arm ASM
16:2	302-5	1	Fitting-Grease
16:3	69-6470	2	Bushing-Caster
17	131-6034-01	1	Skid-Deck
18	3231-27	3	Screw-CARR



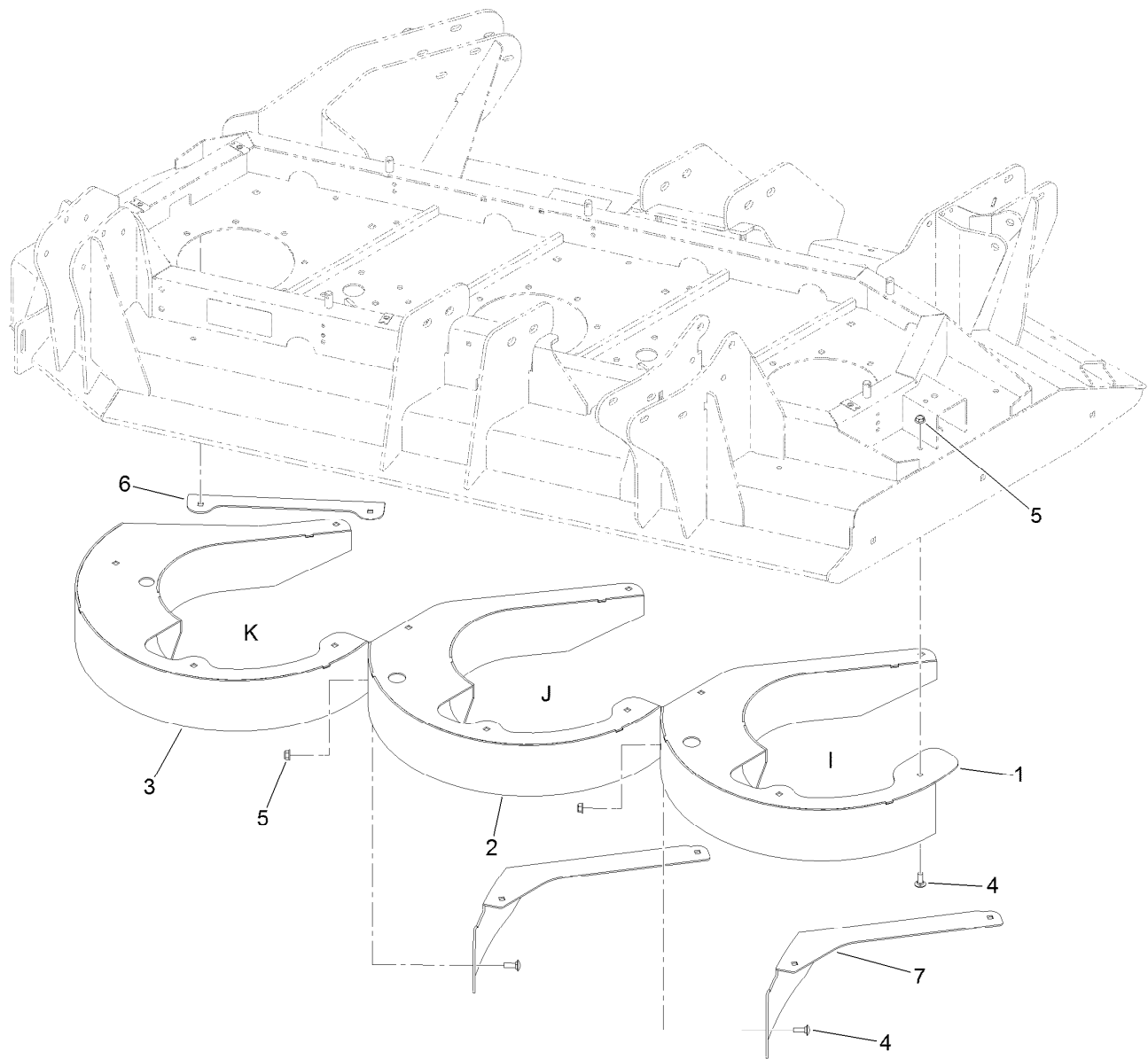
Right Hand Deck Spindle and Blade Assembly

Ref.	Part Number	Qty.	Description
1	130-9151	3	Blade-20 In
2	72-9361	3	Cup-Scalp, Anti
3	92-5816	3	Bolt-Blade
4	104-8301	20	Nut-HF, NI
5	323-6	4	Screw-HH
6	3256-24	4	Washer-Flat



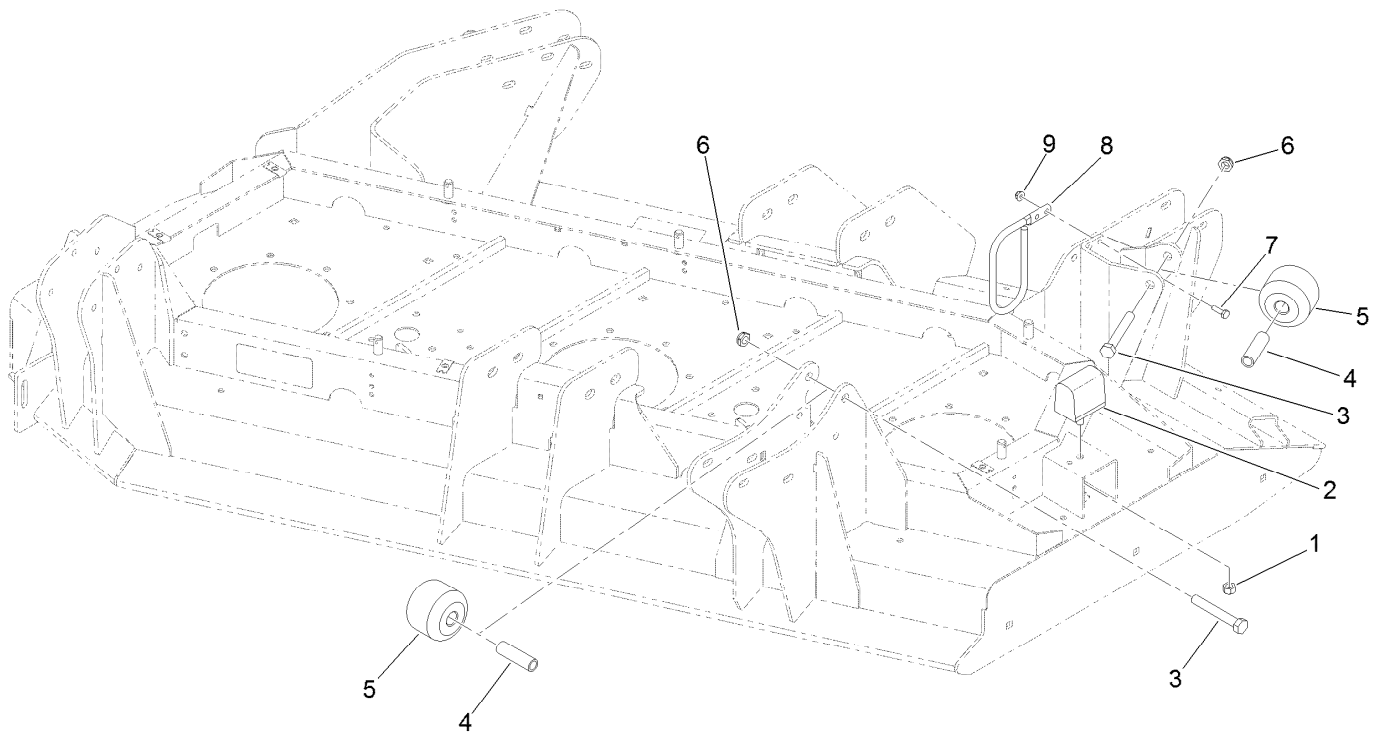
Right Hand Deck Belt Cover Assembly

Ref.	Part Number	Qty.	Description
1	114-5635	1	Cover-Deck, RH Wing (Inside)
2	114-5636	1	Cover-Deck, RH Wing (Outside)
3	114-5638	1	Cover-Deck, RH Wing (Fixed)
4	110-3510	4	Nut-Retainer
5	115-3363	1	Deflector-Debris, Side Deck
6	3229-2	2	Screw-CARR
7	104-7201	2	Nut-HF, NI
8	3234-29	4	Screw-HHF
9	115-3362	1	Guide-Hose
10	3230-10	2	Bolt-CARR
11	104-8300	2	Nut-HF, NI
12	103-4080	4	Latch-Rubber
13	3274-39	8	Screw-HSBH



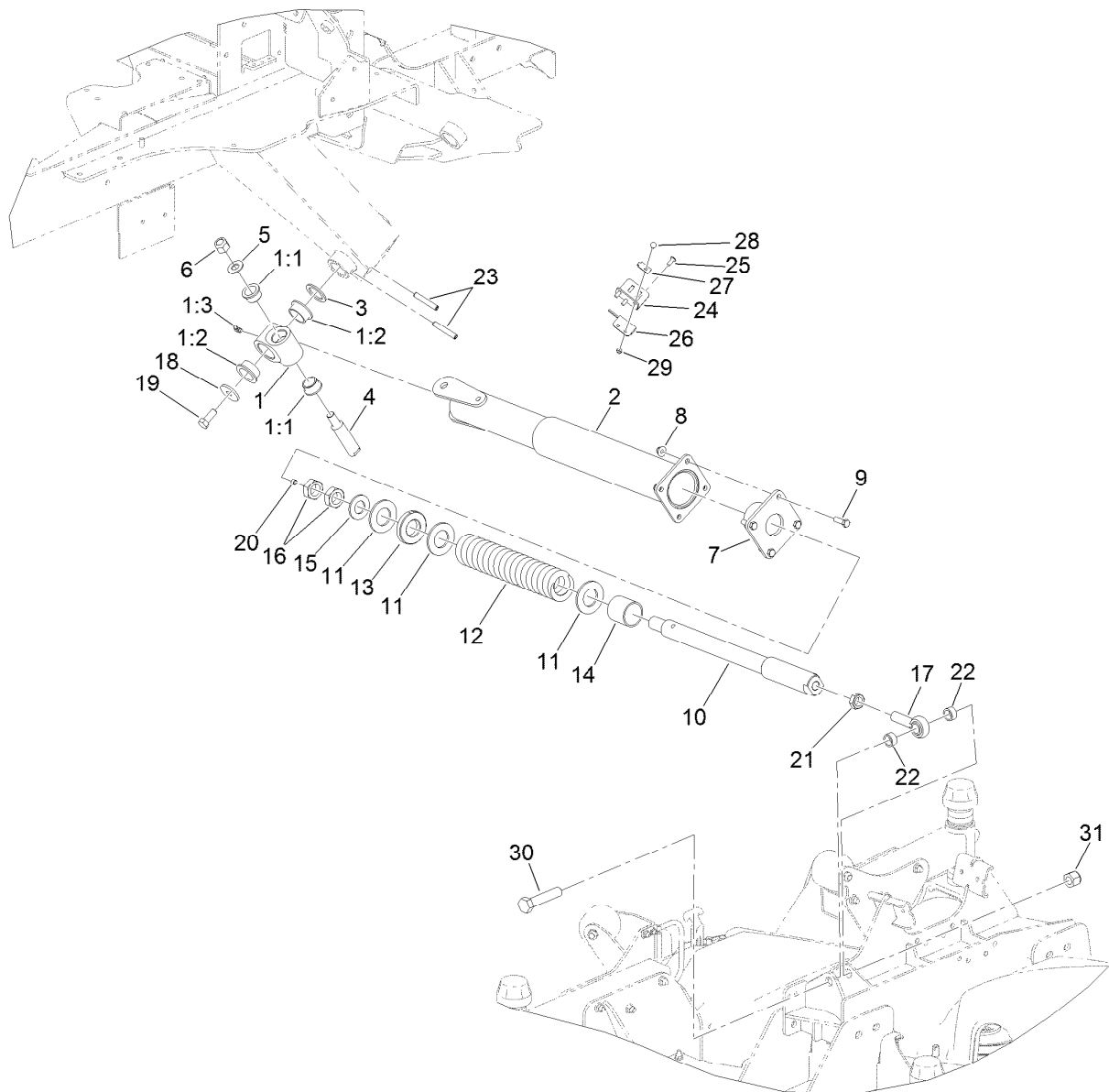
Right Hand Deck Chamber Assembly

Ref.	Part Number	Qty.	Description
1	132-1637-01	1	Chamber-Inner, Right
2	132-1634-01	1	Chamber-Center, Right
3	132-1630-01	1	Chamber-Outer, Right
4	3230-1	20	Bolt-CARR
5	104-8300	20	Nut-HF, NI
6	133-2249-01	1	Deflector-RH
7	133-2205-01	2	Deflector



Right Hand Deck Stop Assembly

Ref.	Part Number	Qty.	Description
1	33025-00	1	Nut-Lock, NI
2	87-3470	1	Bumper
3	325-14	2	Screw-HH
4	115-2144	2	Tube-Spacer
5	115-3366	2	Roller
6	3296-45	2	Nut-Hex
7	321-5	2	Screw-HH
8	130-9161	1	Support-Hose
9	104-7201	2	Nut-HF, NI

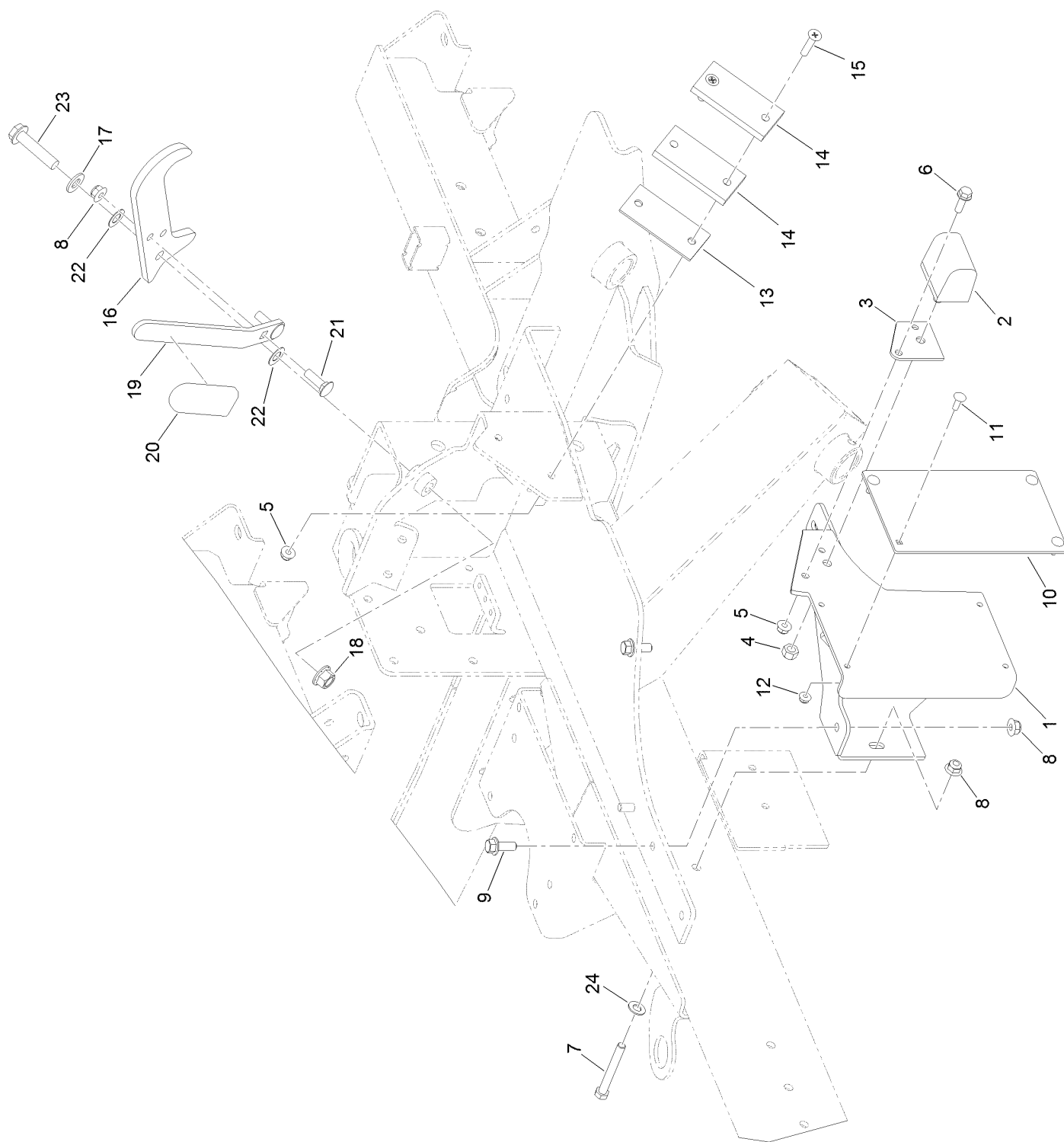


Right Hand Deck Impact Arm and Limit Switch Assembly

Ref.	Part Number	Qty.	Description
1	115-5468	1	Pivot Hub ASM
1:1	115-5469	2	Bushing-Flange
1:2	114-5680	2	Bushing-Flange
1:3	302-60	1	Fitting-Grease
2	112-7330-03	1	Arm-Impact, Rear
3	98-1452	1	Washer-Thrust
4	104-2281	1	Shaft-Pivot
5	3256-27	1	Washer-Flat
6	3296-53	1	Nut-Lock, NI
7	114-5677-03	1	Housing
8	104-8301	4	Nut-HF, NI
9	323-7	4	Screw-HH
10	117-9404	1	Shaft-Spring
11	114-5986	3	Washer-Plain
12	114-5993	1	Spring-Compression
13	114-5992	1	Bearing-Plastic
14	114-5989	1	Bushing-Plain

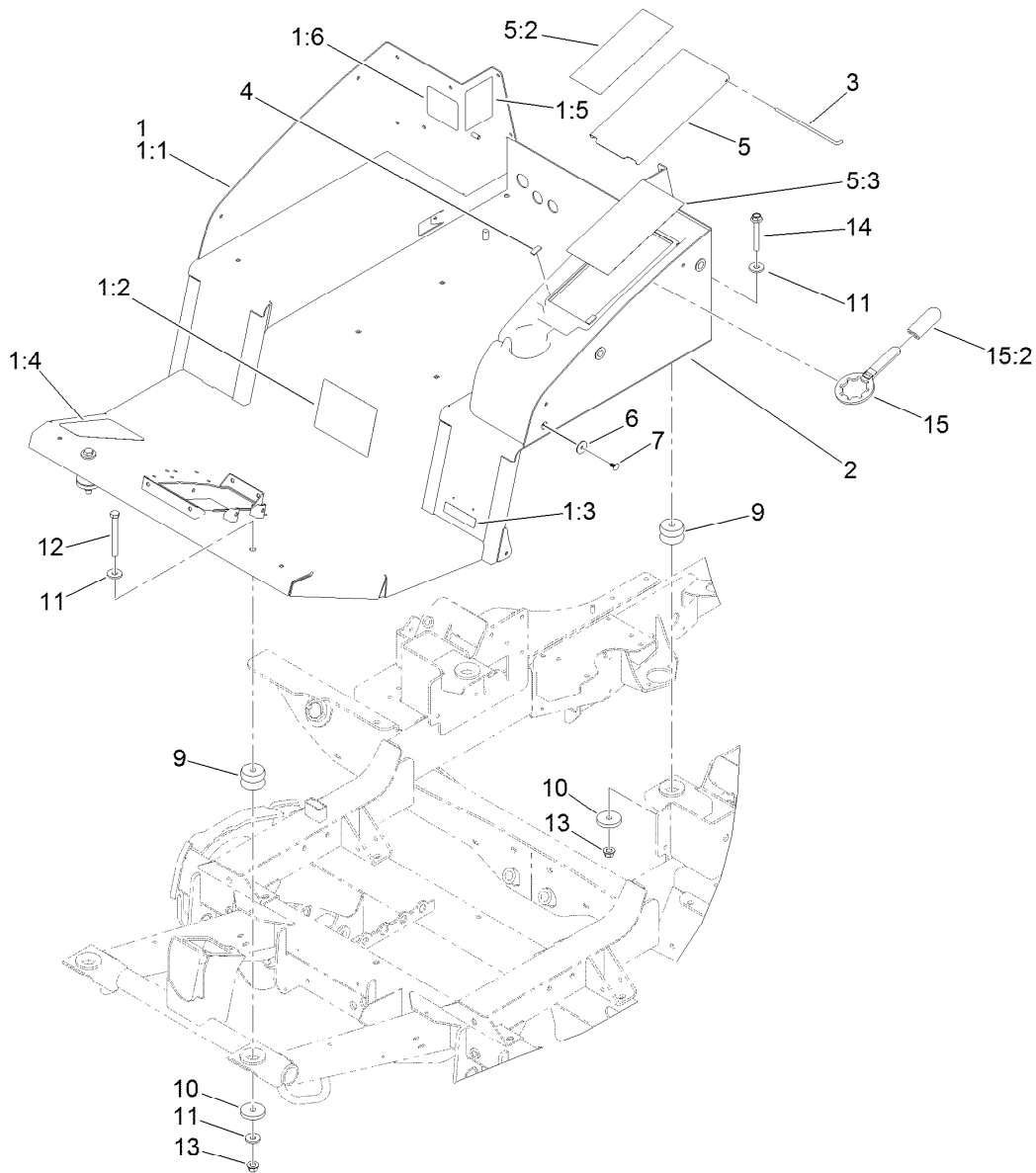
Ref.	Part Number	Qty.	Description
15	3256-62	1	Washer-Flat
16	3220-9	2	Nut-Jam
17	105-2806	1	End-Rod
18	106-2008	1	Washer-Thrust
19	325-5	1	Screw-HH
20	285-17	1	Plug-Pipe
21	3220-7	1	Nut-Jam
22	74-3730	2	Spacer-Spindle, Rear
23	117-5479	2	Pin-Spring
24	112-7338	1	Plate-Aluminum
25	3290-412	3	Rivet-Blind
26	106-9288	1	Sensor-Proximity, Ferrous
27	100-4872	1	Plate-Switch, Neutral
28	3229-34	1	Screw-CARR
29	3296-2	1	Nut-Lock, NI
30	328-5	1	Screw-HH
31	3296-51	1	Nut-Lock, NI

Right Hand Deck Transport Lock Assembly



Right Hand Deck Transport Lock Assembly (continued)

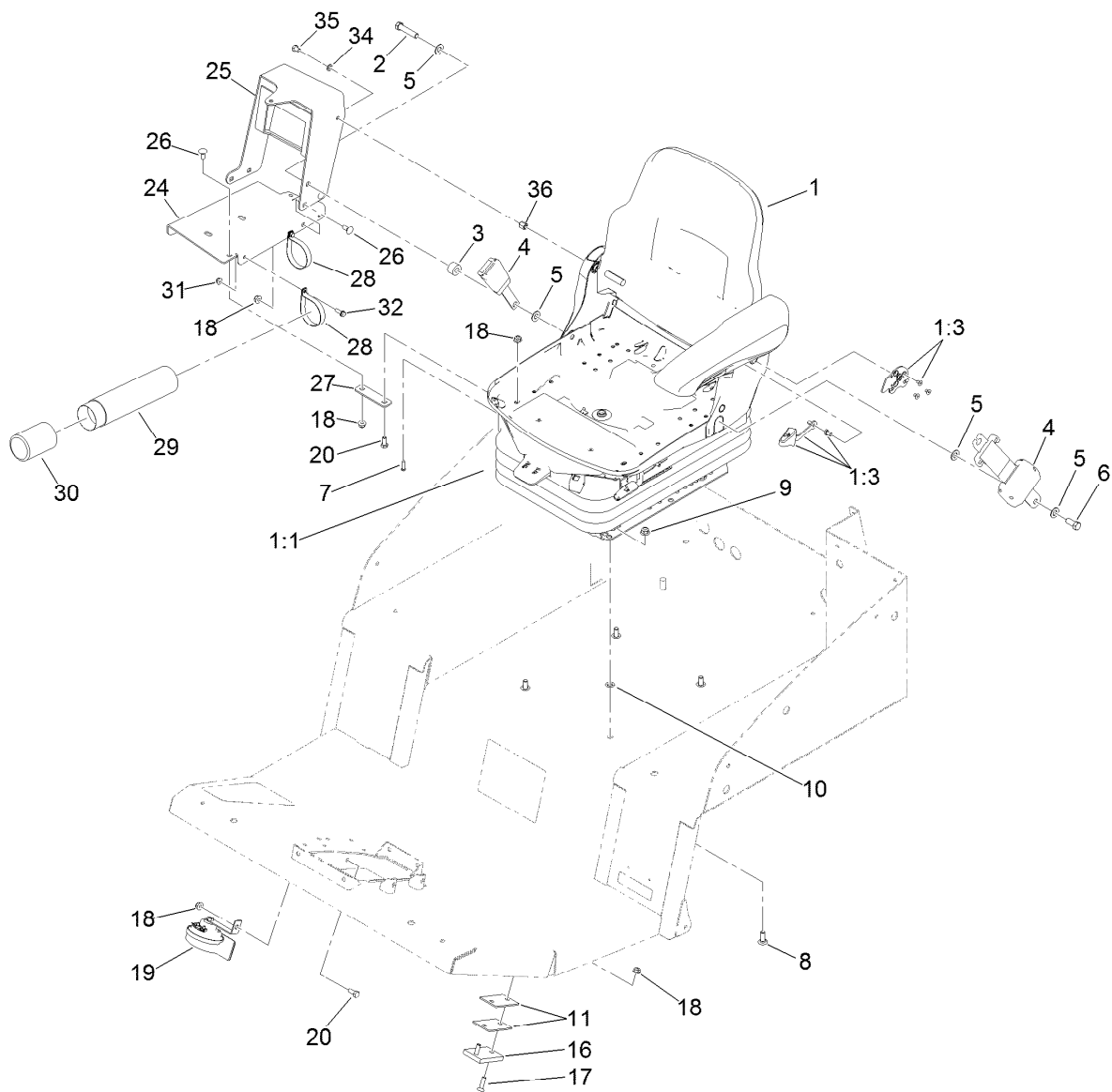
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-8270-01	1	Pad-Transport, RH	13	114-5675	1	Shim-Pad
2	87-3470	1	Bumper	14	69-9300	2	Pad-Bumper
3	115-8826	1	Shim-Bumper	15	32108-107	2	Screw-FH
4	33025-00	1	Nut-Lock, NI	16	119-7723-03	1	Latch-Wing
5	104-8300	3	Nut-HF, NI	17	3256-26	1	Washer-Flat
6	3234-17	1	Screw-HHF	18	99-5107	1	Nut-Lock
7	323-14	1	Screw-HH	19	114-5659-03	1	Handle-Latch
8	104-8301	5	Nut-HF, NI	20	119-1846	1	Grip
9	3234-42	2	Screw-HHF	21	3231-25	2	Bolt-CARR
10	117-5476	1	Pad-Roller	22	104-3577	2	Washer
11	1-807512	4	Bolt-CARR	23	3234-46	1	Screw-HHF
12	104-7201	4	Nut-HF, NI	24	52-2861	1	Washer



Platform Assembly

Ref.	Part Number	Qty.	Description
1	130-9100	1	Platform ASM
1:1	130-9101-01	1	Platform
1:2	132-1321	1	Decal-Instructions, Operating
1:3	117-2718	1	Decal-Arrester, Spark
1:4	114-0849	1	Decal-Pedal, Traction
1:5	132-1314	1	Decal-Fuse
1:6	132-1406	1	Decal-Release, Parking Brake
2	112-7316	1	Cover-Storage, Center
3	114-5508	1	Rod-Hinge
4	115-5417	2	Strip-Foam
5	132-1419	1	Lid-Center, Storage

Ref.	Part Number	Qty.	Description
5:2	117-2754	1	Decal-Warning
5:3	132-1407	1	Decal-Service
6	3256-55	8	Washer-Flat
7	117-2382	9	Plug-Plastic
9	110-5954	4	Mount-Center, Bonded
10	115-5519	4	Washer-Plain
11	92-2651	6	Washer
12	702093	2	Screw-HH
13	99-5107	4	Nut-Lock
14	126-3900	2	Screw-HHF
15	121-3874	1	Wrench ASM
15:2	119-1846	1	Grip



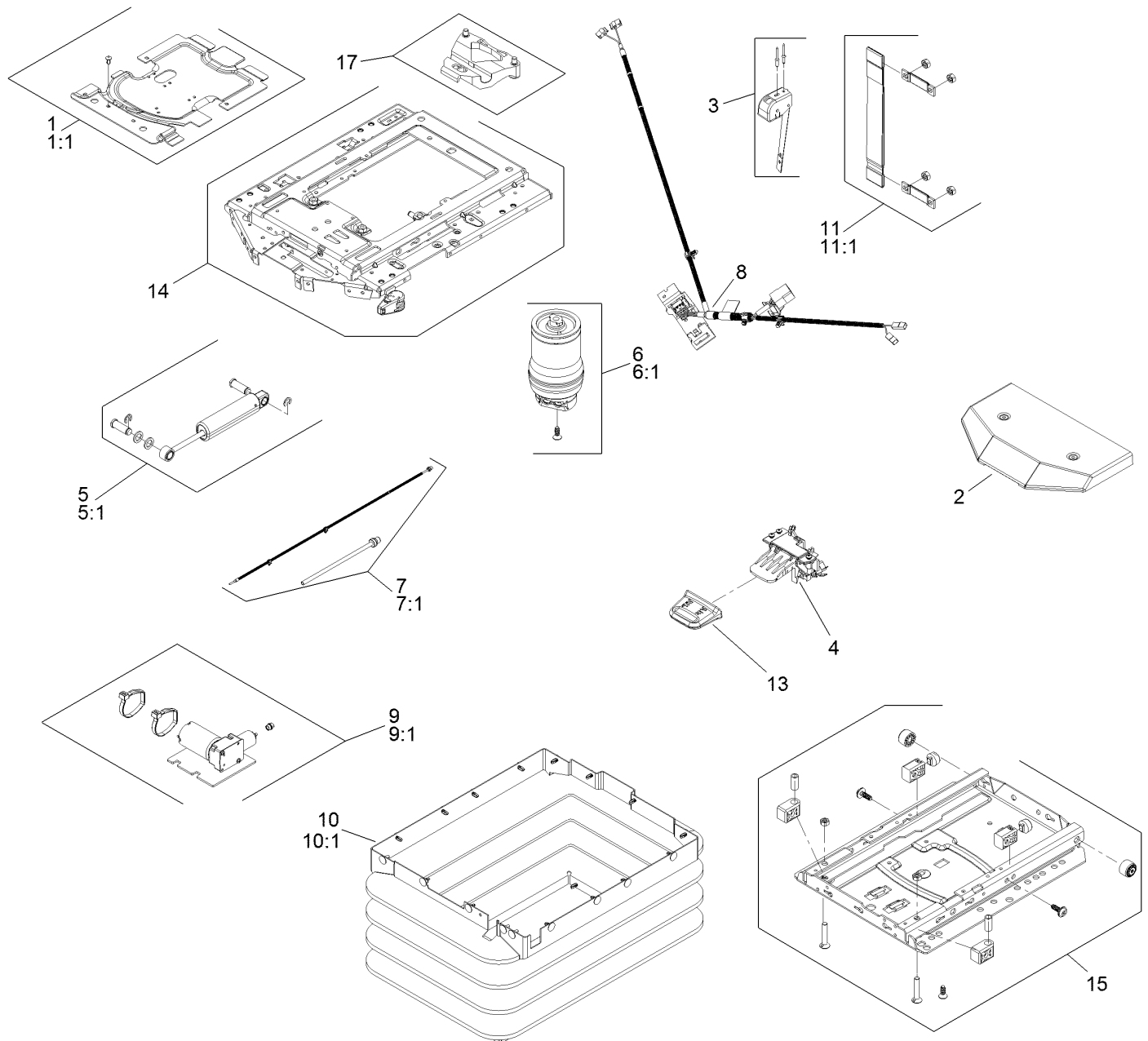
Seat Mount Assembly

Ref.	Part Number	Qty.	Description
1		1	Seat And Suspension ASM
1:1	130-2702	1	Air Ride Seat Suspension
1:3	132-1304	1	Backrest Adjustment Kit
2	3212-8	1	Screw-HH
3	17-7190	1	Spacer-Finger
4	110-0413	1	Seatbelt-Retractable
5	3256-25	4	Washer-Flat
6	3212-4	1	Screw-HH
7	119-7742	1	Screw-Cushion
8	3231-22	4	Screw-CARR
9	104-8301	6	Nut-HF, NI
10	107-3154	4	Nut-Push
11	114-5553	4	Shim-Pad
16	69-9290	2	Pad-Bumper
17	32108-103	4	Screw-FH

Ref.	Part Number	Qty.	Description
18	104-8300	11	Nut-HF, NI
19	116749	1	Horn
20	322-3	2	Screw-HH
24	131-2355-03	1	Support-Arm
25	131-2352-03	1	Channel-Support
26	3230-1	5	Bolt-CARR
27	131-2351-03	1	Strap-Support
28	107-1865	2	R-Clamp
29	104-7050	1	Tube-Manual
30	104-7048	1	Cap-Housing
31	104-7201	2	Nut-HF, NI
32	32105-15	2	Screw-HWH
34	3253-4	1	Washer-Lock
35	33114-010	1	Screw-HH
36	112-7405	1	Nut-Hex, Coupling

● Not serviced separately

Air Ride Seat Suspension Assembly No. 130-2702

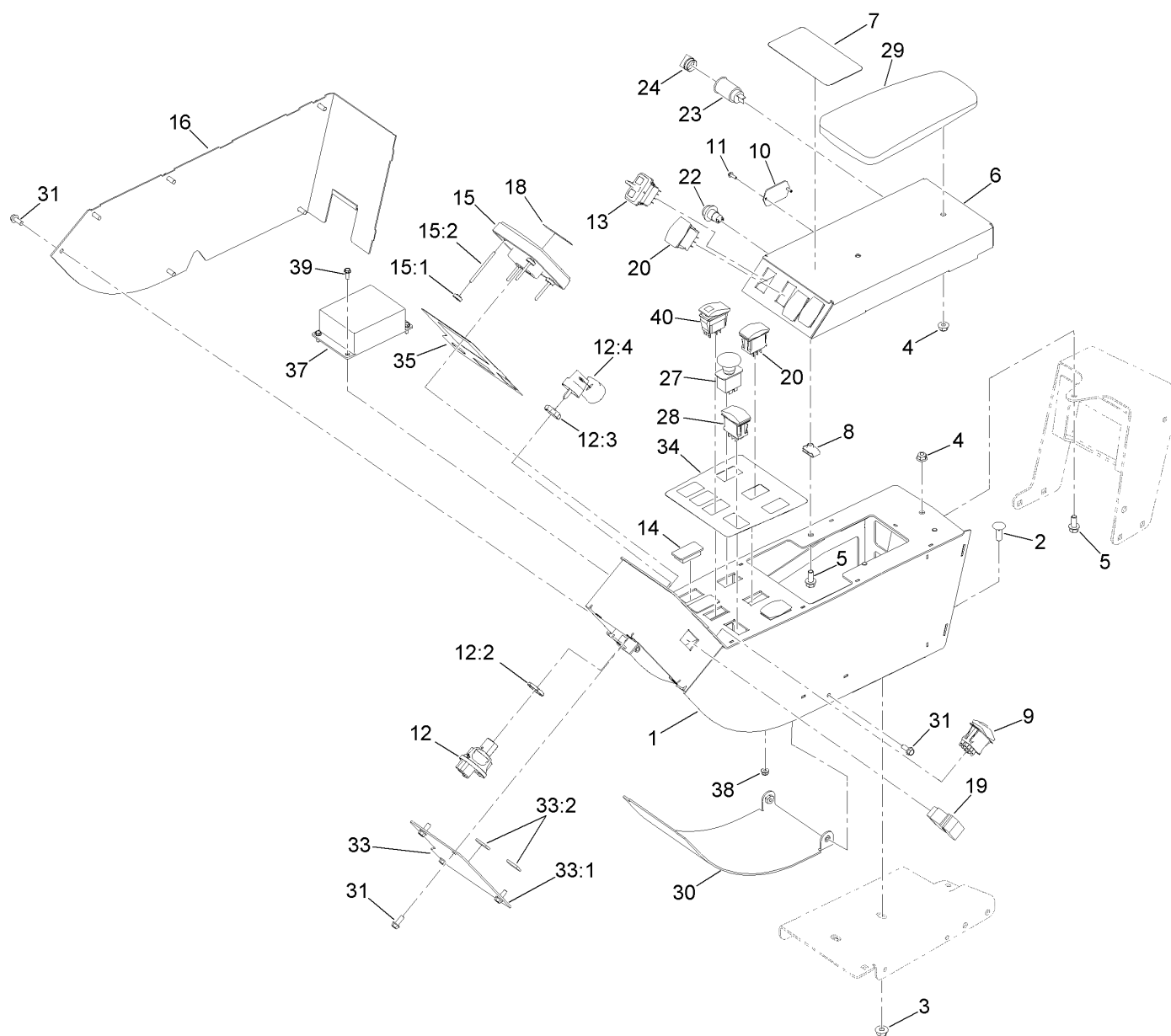


Air Ride Seat Suspension Assembly No. 130-2702 (continued)

<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	130-2709	1	Cover ASM	9	130-2719	1	Compressor
1:1	130-2710	1	Cover Kit	9:1	130-2720	1	Compressor Kit
2	108-8027	1	Cover	10	130-2721	1	Bellows ASM
3	130-2711	1	Control-Level	10:1	130-2722	1	Bellows Kit
4	108-8029	1	Valve-Control, Air	11	130-2723	1	Tether
5	130-2712	1	Shock Absorber ASM	11:1	130-2724	1	Tether Kit
5:1	130-2713	1	Shock Absorber Kit	12	130-2725	1	Wear Parts Kit ●
6	130-2714	1	Air Spring ASM	13	130-2726	1	Handle
6:1	130-2715	1	Air Spring Kit	14	130-2727	1	Upper Suspension Kit
7	130-2716	1	Air Tube ASM	15	130-2728	1	Lower Suspension Kit
7:1	130-2717	1	Air Tube Kit	16	130-2729	1	Adjuster Mounting Kit ●
8	130-2718	1	Harness-Wire	17	130-2730	1	Limiter-Thrust

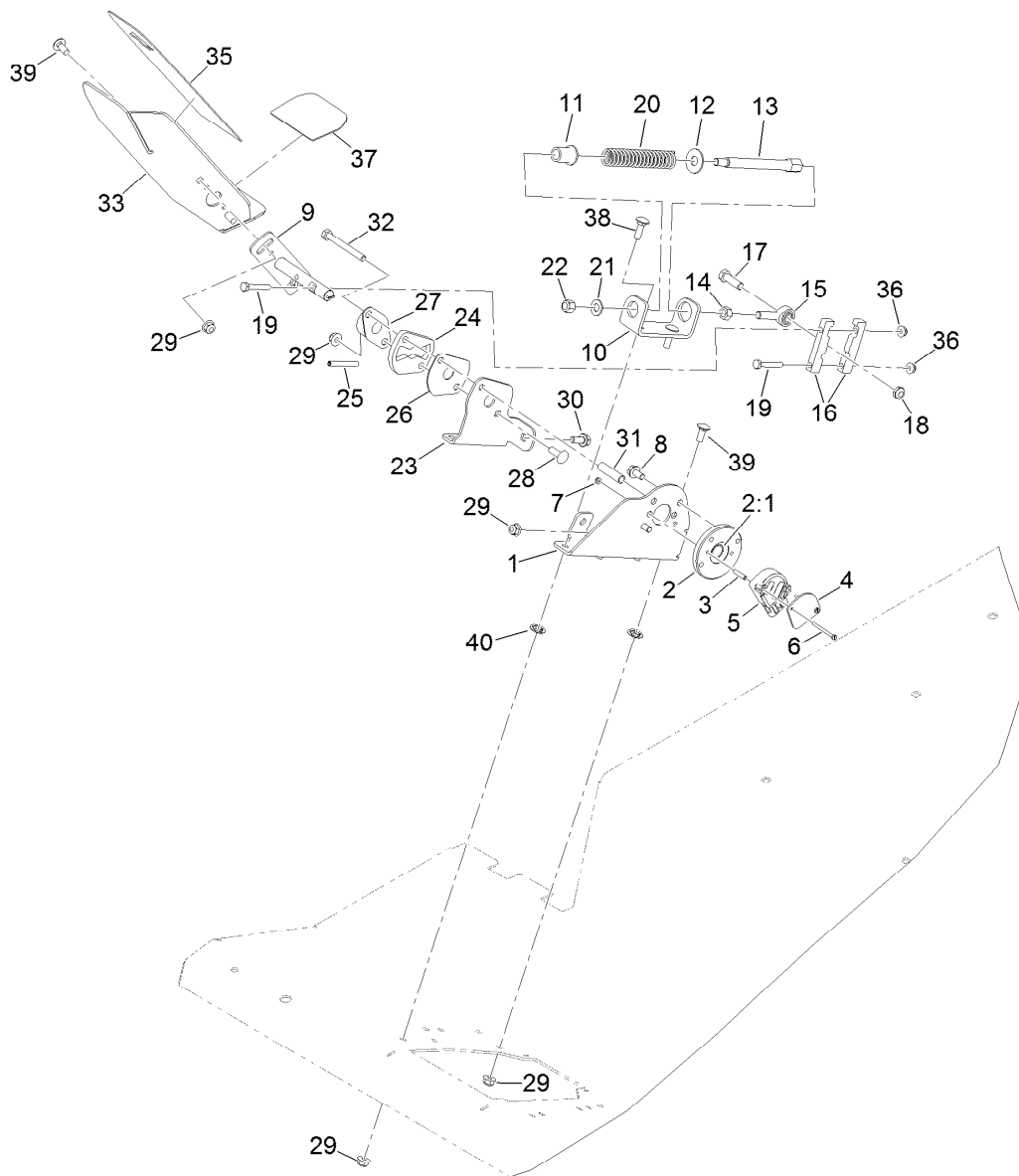
● Not illustrated

Control Console Assembly



Control Console Assembly (continued)

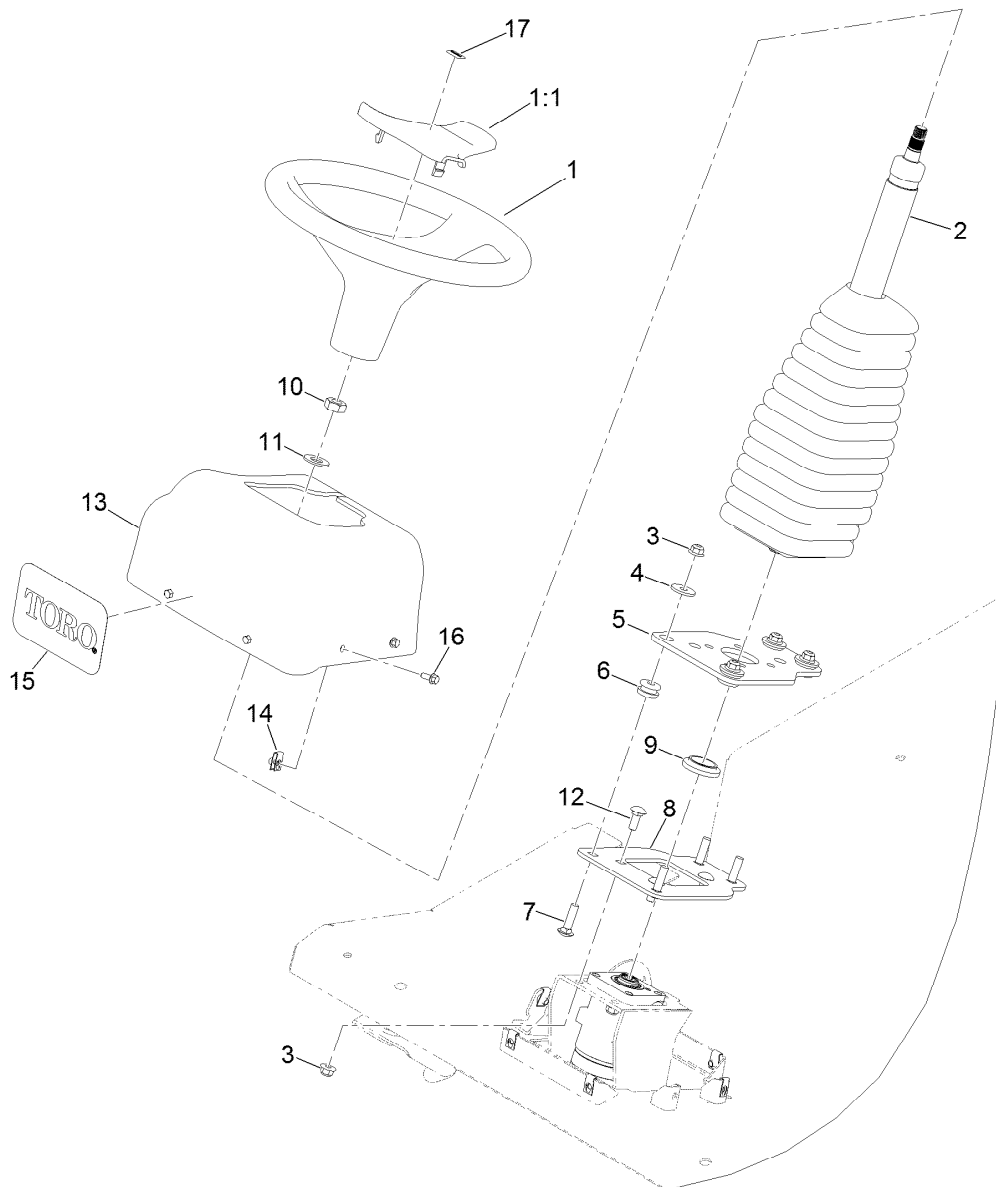
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-2329	1	Control Arm ASM	18	114-5554	1	Decal-Center, Info
2	3231-22	2	Screw-CARR	19	95-8999	1	Switch
3	104-8301	2	Nut-HF, NI	20	100-1535	5	Switch-Rocker, (On)-Off-(On)
4	104-8300	3	Nut-HF, NI	22	125-7996	1	Switch-Pb, Momentary
5	3234-5	5	Screw-HHF	23	99-7411	1	Point-Power
6	131-2346-03	1	Panel-Control	24	99-7416	1	Cap
7	131-2349	1	Decal-Console, Lift	27	93-9999	1	Switch-PTO
8	94-2413	4	Nut-U	28	107-8034	1	Switch-Rocker, On-Off-On
9	111-2254	1	Switch-Rocker, On-None-On	29	108-7602	1	Rest-Arm
10	121-1630	1	Plate-Cover	30	131-2340-03	1	Cover-Gate
11	32144-18	2	Screw-HWH	31	32144-85	12	Screw-HWH
12	121-5159	1	Switch-Ignition	33	131-2338	1	Top Front Cover ASM
12:2	121-5160	1	Nut-Hex	33:1	131-2339-03	1	Cover-Front, Top
12:3	121-5161	1	Nut-Face	33:2	115-5417	2	Strip-Foam
12:4	121-5162	1	Set-Key, Ignition	34	131-2347	1	Decal-Console, Main
13	122-0702	1	Switch-Paddle, Off-On-On	35	131-2348	1	Decal-Console, Display
14	99-7420	3	Plug-Hole	37	105-4515	1	Flasher-Rate, Dual
15	125-5320	1	Infocenter	38	120-4578	4	Nut-HF
15:1	115-8884	4	Nut-Thumb	39	32105-23	4	Screw
15:2	115-8885	4	Stud	40	119-7769	1	Switch-Rocker, On/None/On
16	131-2342-03	1	Cover-Right				



Traction Pedal Assembly

Ref.	Part Number	Qty.	Description
1	131-2249-01	1	Bracket-Sendor
2	117-5445	1	Bushing Hub ASM
2:1	95-7497	1	Bushing-Wheel
3	114-5608	2	Spacer-Standoff
4	114-5595	1	Plate-Capture
5	114-5609	1	Sensor-Position
6	32105-25	2	Screw-SHH
7	3296-9	2	Nut-Hex
8	114-7728	2	Screw-HF
9	131-2245	1	Shaft-Pedal, Traction
10	131-2252-01	1	Bracket-Spring
11	92-7610	1	Retainer-Spring
12	3256-5	1	Washer-Flat
13	117-5446	1	Shaft-Spring
14	3219-3	1	Nut-Hex
15	2411-36	1	Bearing-End, Rod
16	117-5459	2	Block-Clamp
17	323-7	1	Screw-HH
18	3296-59	1	Nut-Lock, NI
19	321-37	2	Screw-HH

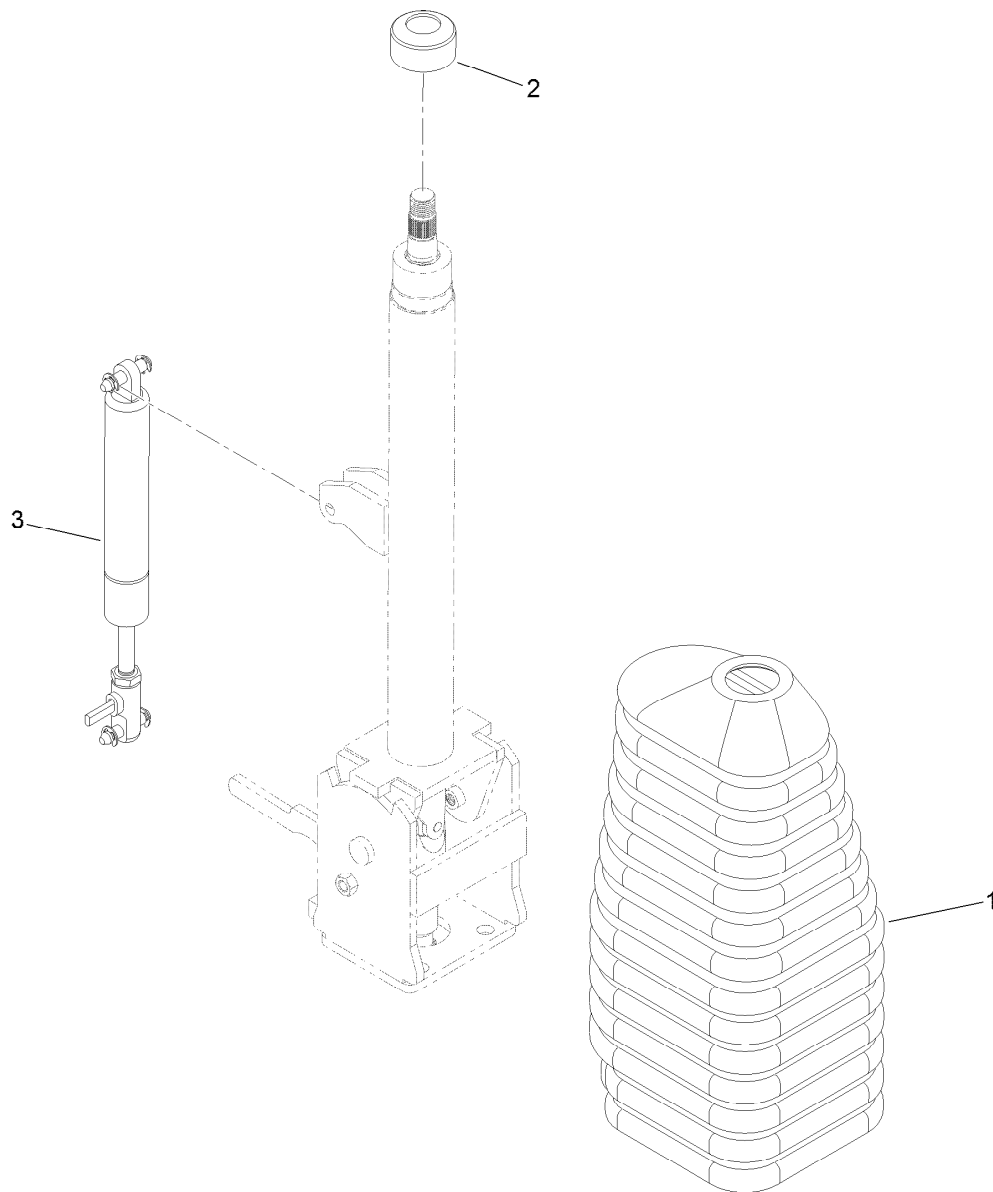
Ref.	Part Number	Qty.	Description
20	84-9100	1	Spring
21	3256-24	1	Washer-Flat
22	3296-6	1	Nut-Lock
23	131-2250-01	1	Bracket-Butterfly
24	117-5454	1	Plate-Butterfly
25	32121-78	1	Pin-Roll
26	117-5455	1	Plate-Cover
27	256-236	1	Bearing-Mount, Flange
28	3230-22	1	Screw-CARR
29	104-8300	7	Nut-HF, NI
30	3234-47	1	Screw-HHF
31	93-7960	1	Spacer
32	322-14	1	Screw-HH
33	110-5986-01	1	Pedal-Traction
35	93-5347	1	Abrasive-Pedal
36	104-7201	2	Nut-HF, NI
37	93-5368	1	Abrasive-Pedal
38	3230-2	2	Bolt-CARR
39	3230-23	5	Bolt-CARR
40	117-2749	2	Nut-Push



Steering Column Assembly

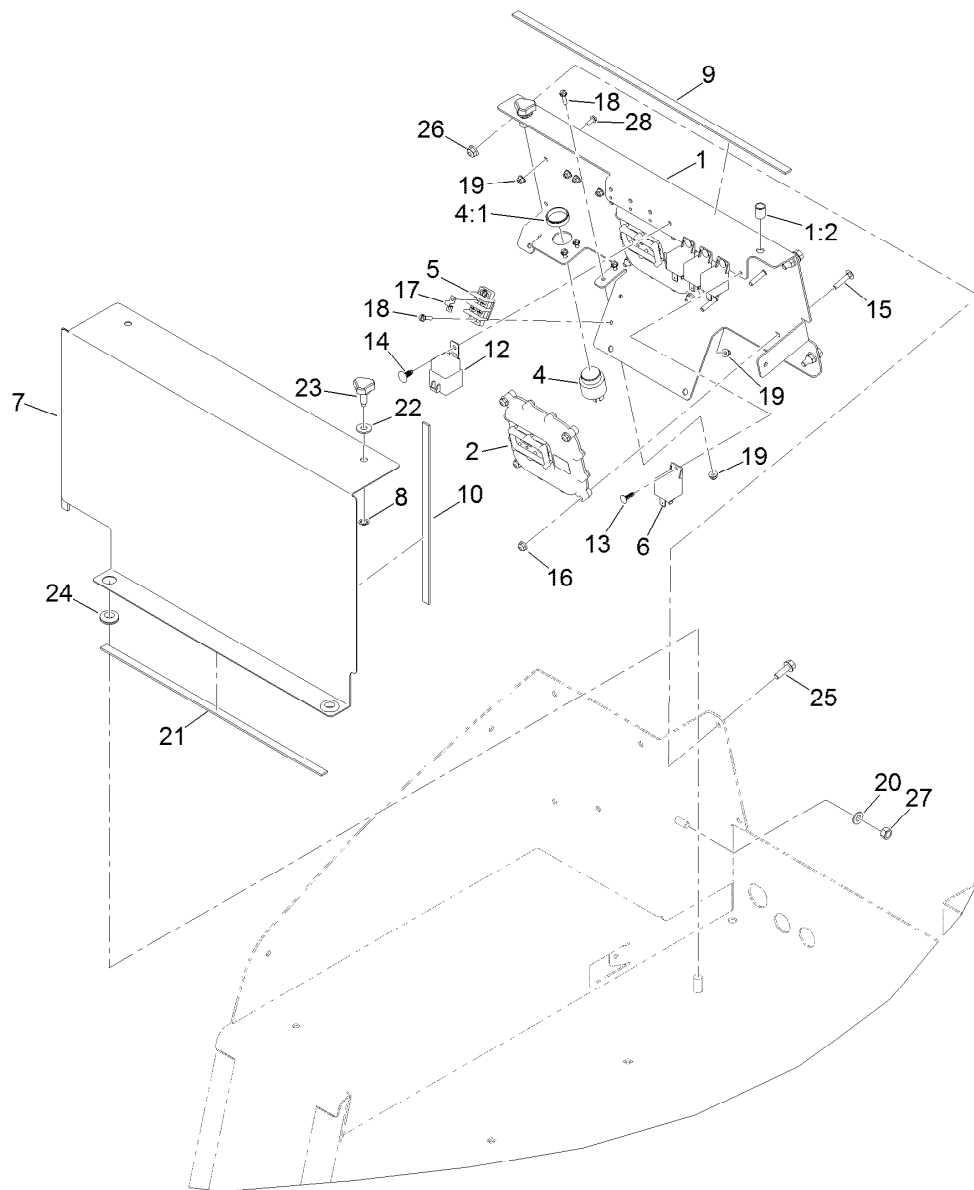
Ref.	Part Number	Qty.	Description
1	98-1471	1	Wheel-Steering
1:1	98-1468	1	Cover-Wheel, Steering
2	132-1307	1	Column-Steering
3	104-8301	7	Nut-HF, NI
4	63-8410	4	Washer
5	131-2248-01	1	Plate-Steering Mount
6	63-9750	4	Mount
7	3231-26	4	Screw-CARR
8	131-2246-01	1	Plate-Mounting, Valve

Ref.	Part Number	Qty.	Description
9	117-3373	1	Bushing-Alignment
10	3296-33	1	Nut-Lock, NI
11	3256-27	1	Washer-Flat
12	3231-2	3	Bolt-CARR
13	131-2269	1	Cover-Steering
14	107069	7	Clip
15	105-1217	1	Decal
16	3234-33	7	Screw-HHF
17	98-1459	1	Decal



Steering Column Assembly No. 132-1307

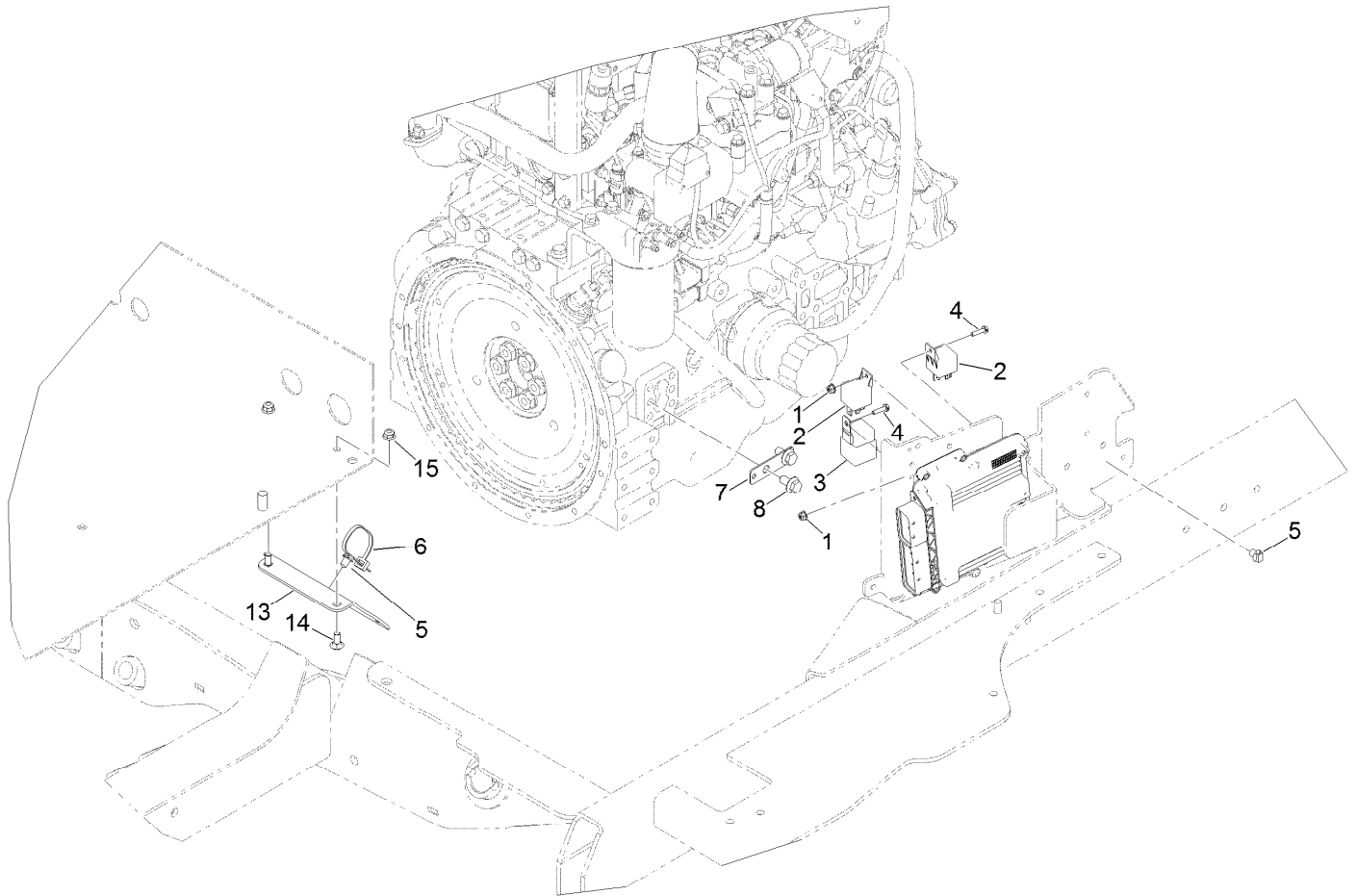
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-2592	1	Boot-Rubber, Column
2	120-2593	1	Boot-Rubber, Bearing
3	120-2594	1	Gas Spring ASM



Front Electrical Component Assembly

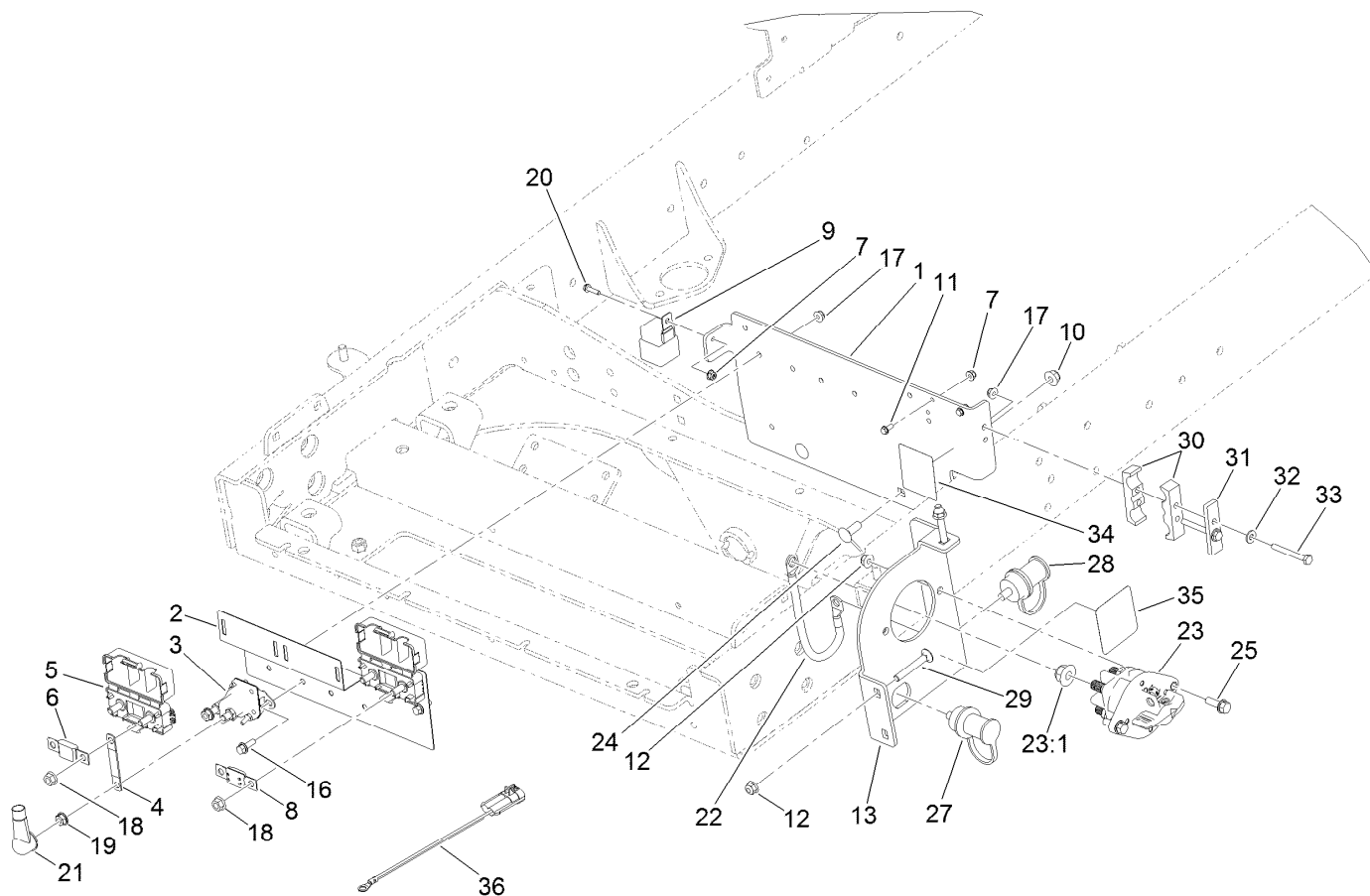
Ref.	Part Number	Qty.	Description
1	132-1332	1	Electrical Plate ASM
1:2	32148-9	2	Nut-Clinch
2	114-3321	2	Controller-Tec
4	80-9330	1	Audio Alarm ASM
4:1	104-5107	1	Nut-Plastic, Knurled
5	42862	1	Block-Terminal, Ground
6	99-7435	4	Relay
7	130-9034-01	1	Plate-Cover, Electrical
8	32151-72	2	Ring-Retaining
9	131-2221	1	Strip-Foam
10	130-9174	2	Foam-Cooler, Short
12	99-7430	1	Relay-Mini
13	125-8067	4	Plug-Plastic
14	104-0395	1	Plug-Plastic

Ref.	Part Number	Qty.	Description
15	3229-3	8	Screw-CARR
16	104-7201	8	Nut-HF, NI
17	42863	1	Strip-Jumper
18	32105-13	6	Screw-HWH
19	120-4578	10	Nut-HF
20	3256-38	1	Washer-Flat
21	131-2289	1	Foam-Radiator
22	3256-3	2	Washer-Flat
23	95-9648	2	Knob
24	99-3481	2	Grommet
25	3234-29	4	Screw-HHF
26	104-8300	4	Nut-HF, NI
27	32146-2	1	Nut-Hex
28	3290-321	4	Screw-HWH



Mid Electrical Component Assembly

Ref.	Part Number	Qty.	Description
1	120-4578	2	Nut-HF
2	99-7435	2	Relay
3	99-7430	1	Relay-Mini
4	32105-13	2	Screw-HWH
5	32180-030	2	Clip-Tie
6	3290-378	2	Tie-Cable
7	132-9627	1	Bracket-Harness
8	33105-020	1	Screw-HHF
13	132-1357-01	1	Bracket-Bulkhead, Electrical
14	3230-1	2	Bolt-CARR
15	104-8300	2	Nut-HF, NI

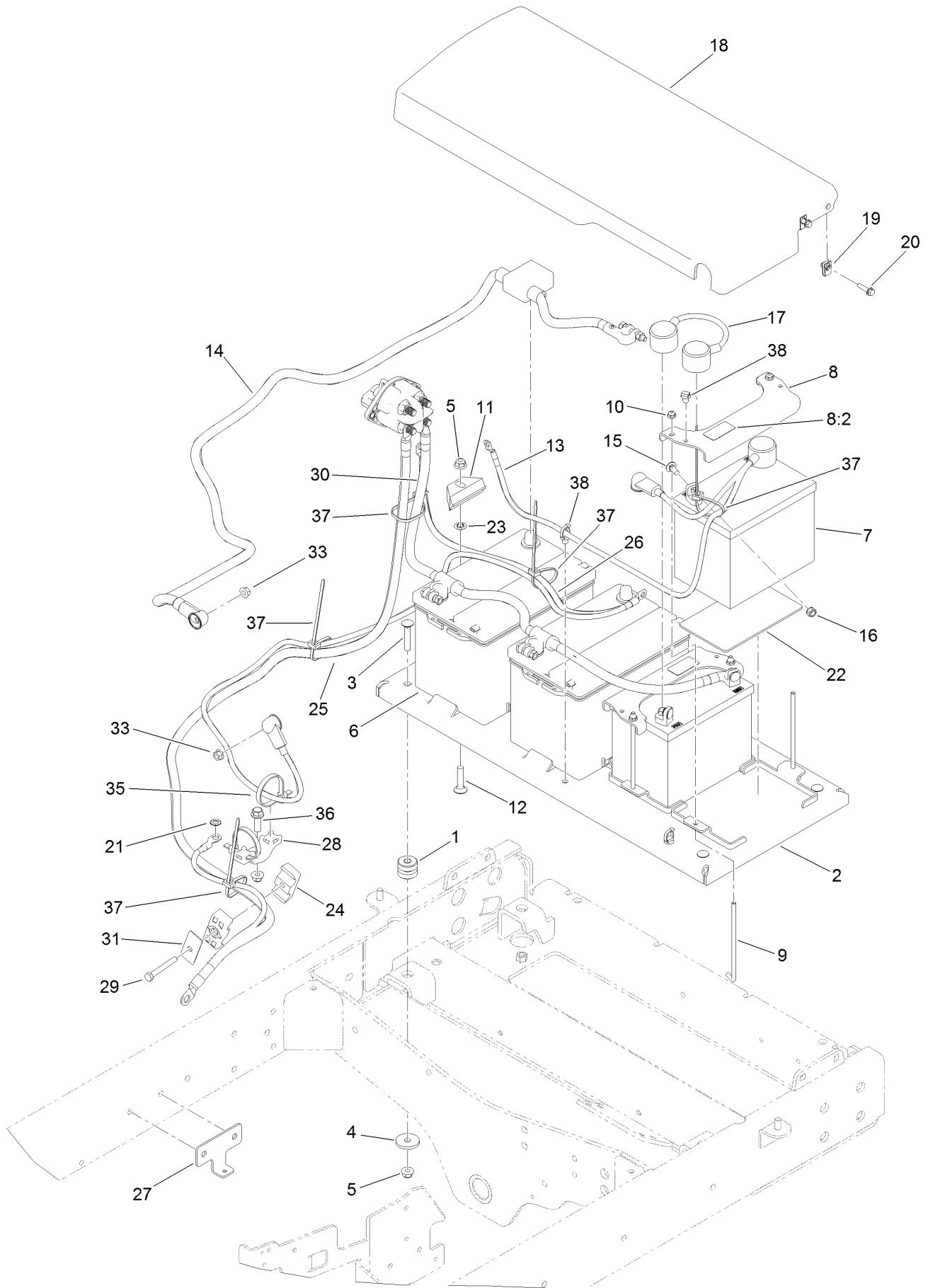


Rear Electrical Component Assembly

Ref.	Part Number	Qty.	Description
1	122-0518-03	1	Bracket-Electrical
2	122-0624-03	1	Bracket-Fuse
3	131-8342	1	Solenoid
4	114-5682	1	Strap-Jumper
5	114-3318	2	Holder-Fuse, Mega
6	AU126232	1	Fuse-100A
7	120-4578	3	Nut-HF
8	122-0628	1	Fuse-Mega
9	99-7430	1	Relay-Mini
10	104-8301	2	Nut-HF, NI
11	3290-321	2	Screw-HWH
12	104-8300	6	Nut-HF, NI
13	132-1362-03	1	Bracket-Disconnect
16	3234-4	4	Screw-HHF
17	104-7201	6	Nut-HF, NI
18	127-2371	4	Nut-HF
19	107-0380	2	Nut-HHF

Ref.	Part Number	Qty.	Description
20	32105-13	1	Screw-HWH
21	32180-008	1	Insulator-Lug, Red
22	122-0701	1	Ground Jumper
23	122-0603	1	Switch-Disconnect
23:1	33006-00	1	Nut-HF
24	3231-22	2	Screw-CARR
25	3234-29	2	Screw-HHF
27	132-1364	1	Stud-Jumper, Positive
28	132-1365	1	Stud-Jumper, Negative
29	3230-7	3	Bolt-CARR
30	99-3641	2	Clamp-Tube
31	114-0989	1	Plate-Cover
32	3256-22	2	Washer-Flat
33	321-18	2	Screw-HH
34	132-1315	1	Decal-Fuse
35	132-1313	1	Decal-Disconnect
36	108-9470	1	Harness-Wire, Fusible Link

Battery Cable Routing Assembly



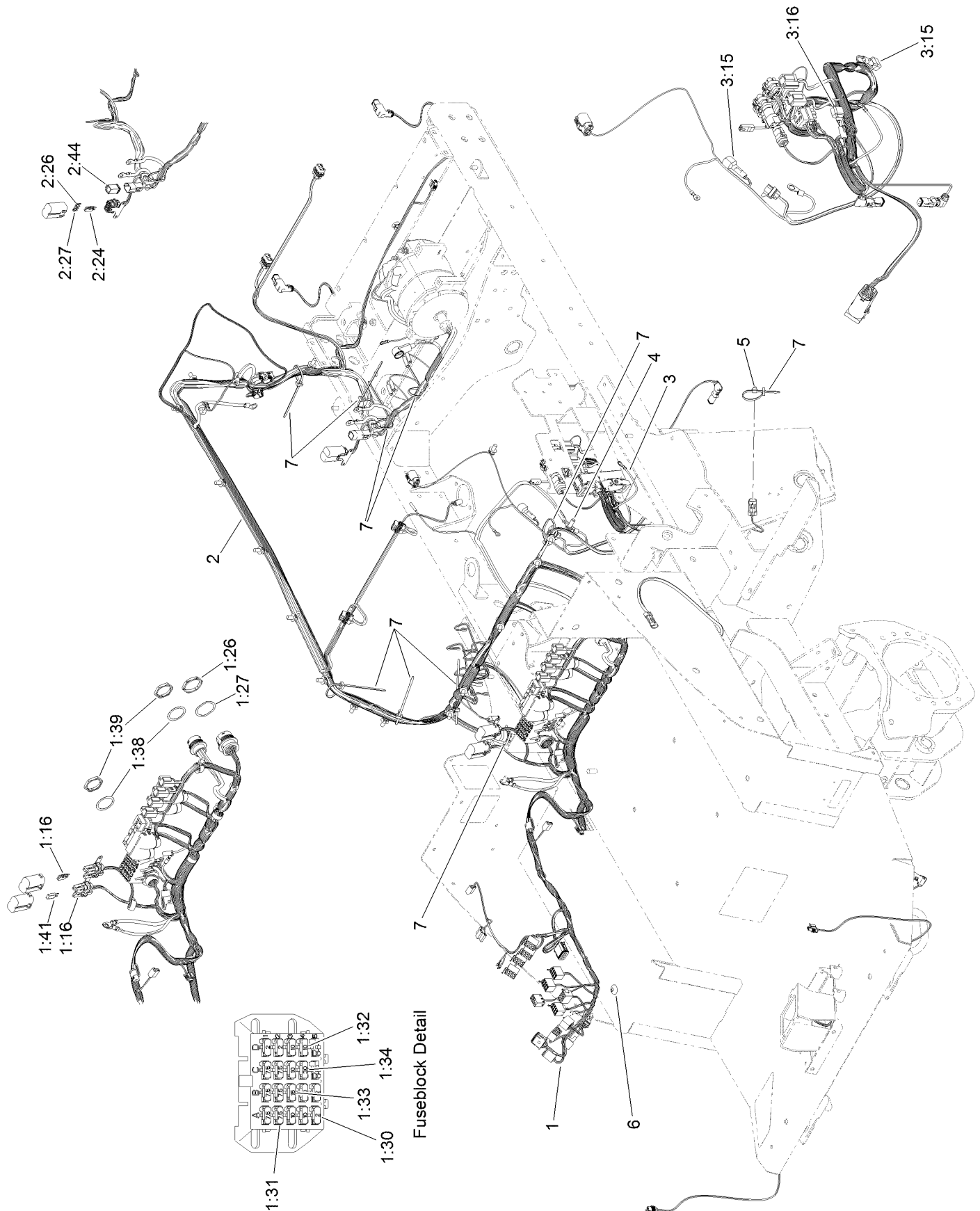
Battery Cable Routing Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-9077	4	Mount-ISO	19	107069	4	Clip
2	130-9084-03	1	Tray-Battery	20	120-4654	4	Screw-HHF
3	3231-6	4	Screw-CARR	21	3255-9	1	Washer-Lock
4	114-2120	4	Washer	22	62-4300	2	Pad-Skid, Anti
5	104-8301	7	Nut-HF, NI	23	107-3154	2	Nut-Push
6		2	Battery-12 Volt, Wet ●■	24	94-8105	2	Clamp-Tube
7		2	Battery (340 CCA, Wet) ●■	25	122-0404	1	Cable-Battery, Negative
8	132-1388	2	Bracket-Battery	26	122-0615	1	Cable-Battery, Positive
8:2	132-1318	1	Decal-24 Volt	27	122-0604-03	1	Bracket-Battery Cable
9	104-8567	4	Holdown-Battery	28	32180-187	1	Clip-Double Tie Mount
10	104-7201	4	Nut-HF, NI	29	322-12	1	Screw-HH
11	66-2490	2	Retainer-Battery	30	122-0617	1	Cable-Battery, Negative
12	3231-5	2	Screw-CARR	31	69-9761	1	Plate-Cover
13	122-0401	1	Cable-Battery, Positive	33	33004-00	2	Nut-HF
14	122-0398	1	Cable-Battery, Positive	35	3334-945	2	Tie-Cable
15	3230-23	4	Bolt-CARR	36	119-4061	1	Screw-HHF
16	32149-1	4	Nut-Keps	37	3290-378	5	Tie-Cable
17	122-0402	1	Cable-Battery, Jumper (24V)	38	32180-030	3	Clip-Tie
18	130-9032	1	Cover-Battery				

● Obtain locally.

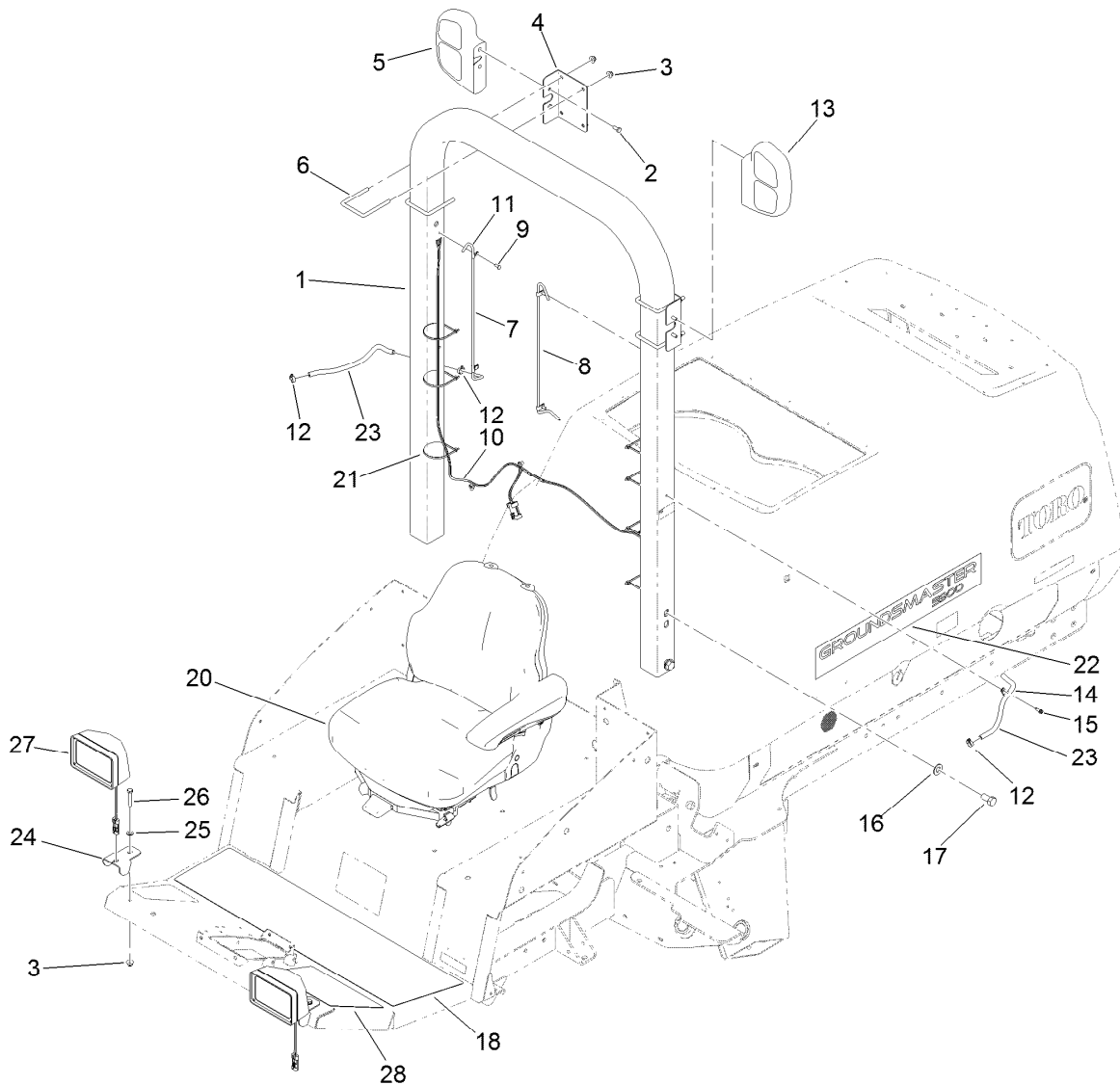
■ Not serviced separately

Wire Harness Assembly



Wire Harness Assembly (continued)

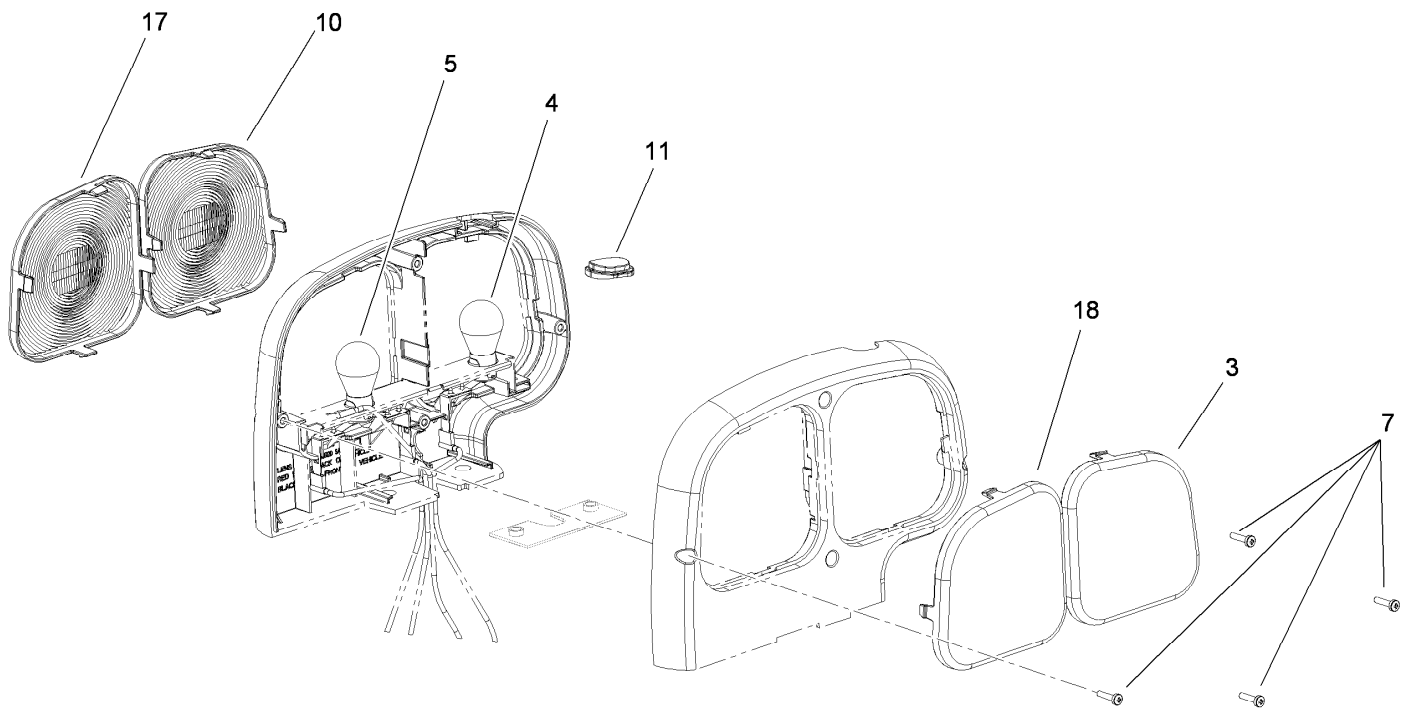
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	122-0201	1	Harness-Wire	2	122-0441	1	Harness-Wire
1:16	32180-167	7	Diode-Mini Fuse, 6A	2:24	32180-167	1	Diode-Mini Fuse, 6A
1:26	32180-135	1	Nut-Connector	2:26	121-8864	1	Fuse-Mini Blade, 5 Amp
1:27	32180-143	1	Washer-Lock	2:27	121-8869	1	Fuse-Mini Blade, 25 Amp
1:30	121-8861	4	Fuse-Mini Blade, 2 Amp	2:44	122-0392	1	Voltage Divider-Sealed
1:31	121-8865	6	Fuse-Mini Blade, 7.5 Amp	3	122-0337	1	Harness-Wire, Engine
1:32	121-8866	6	Fuse-Mini Blade, 10 Amp	3:15	100-4918	2	Diode
1:33	121-8867	1	Fuse-Mini Blade, 15 Amp	3:16	121-8891	1	Resistor (1.6K Ohm)
1:34	121-8870	1	Fuse-Mini Blade, 30 Amp	4	33105-025	1	Screw-HHF
1:38	32180-174	2	Washer-Lock	5	32180-030	2	Clip-Tie
1:39	32180-175	2	Nut-Connector	6	32180-149	1	Tie-Button Head
1:41	32180-190	1	Resistor-2K Ohm	7	3290-378	11	Tie-Cable



Roll-Over Protection System Assembly For ROPS Model Only

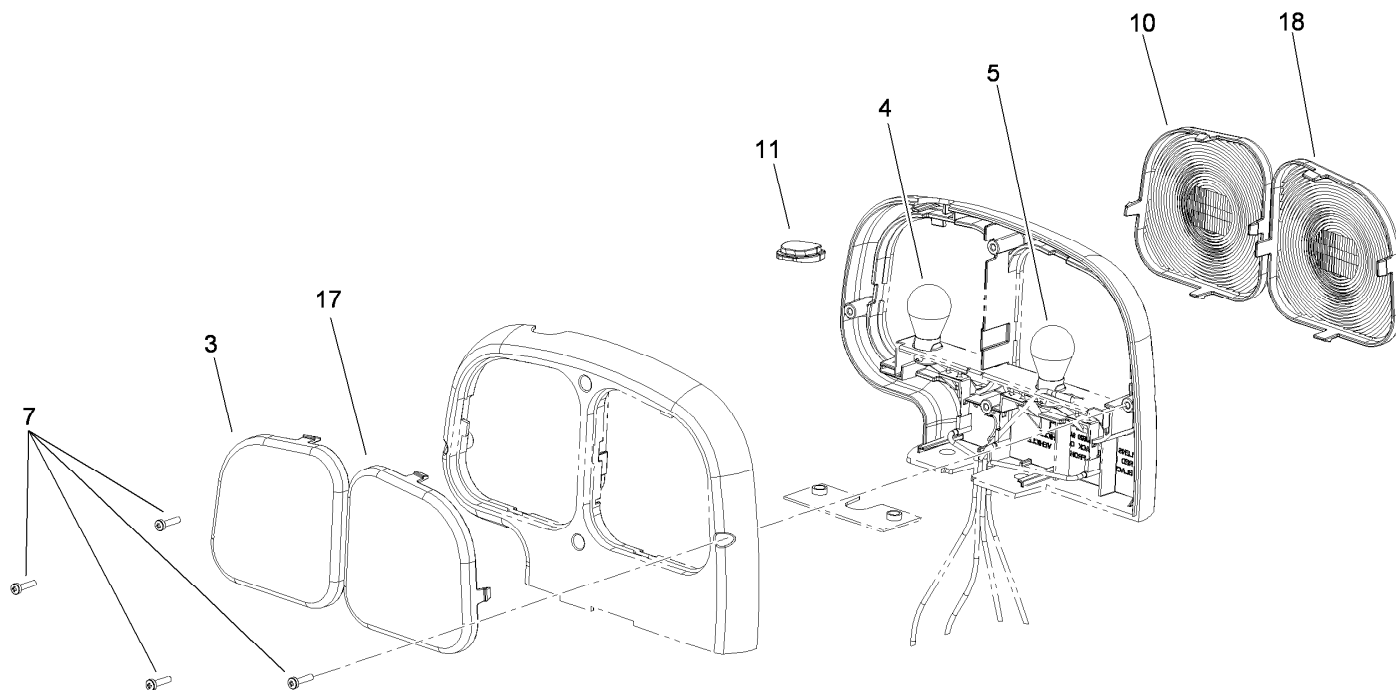
Ref.	Part Number	Qty.	Description
1	132-1416	1	ROPS ASM
2	33114-020	4	Screw-HH
3	104-8301	10	Nut-HF, NI
4	114-5601-03	2	Bracket-Flasher
5	108-8007	1	Tail Light Flasher ASM
6	100-7067	4	U-Bolt (4 Inch)
7	114-0938	1	Tube-Vent
8	114-0937	1	Tube-Vent
9	3290-412	4	Rivet-Blind
10	122-0786	1	Harness-Wire, Flashers
11	2412-72	4	Clip-Closed, Insulated
12	2412-108	4	Clamp-Worm
13	108-8008	1	Tail Light Flasher ASM
14	2412-134	2	Clamp-R

Ref.	Part Number	Qty.	Description
15	49-2040	2	Screw-HWHTF
16	3256-27	4	Washer-Flat
17	327-3	4	Screw-HH
18	132-1333	1	Tread-Foot, Abrasive
20	117-5676	1	Premium Seat ASM
21	3290-379	7	Tie-Cable
22	110-6008	2	Decal-Hood
23	110-4110	2	Hose-LP
24	125-5305-01	2	Bracket-Headlight
25	3256-45	2	Washer-Flat
26	323-10	2	Screw-HH
27	114-5928	2	Headlight ASM
28	132-1334	1	Tread-Foot, Abrasive



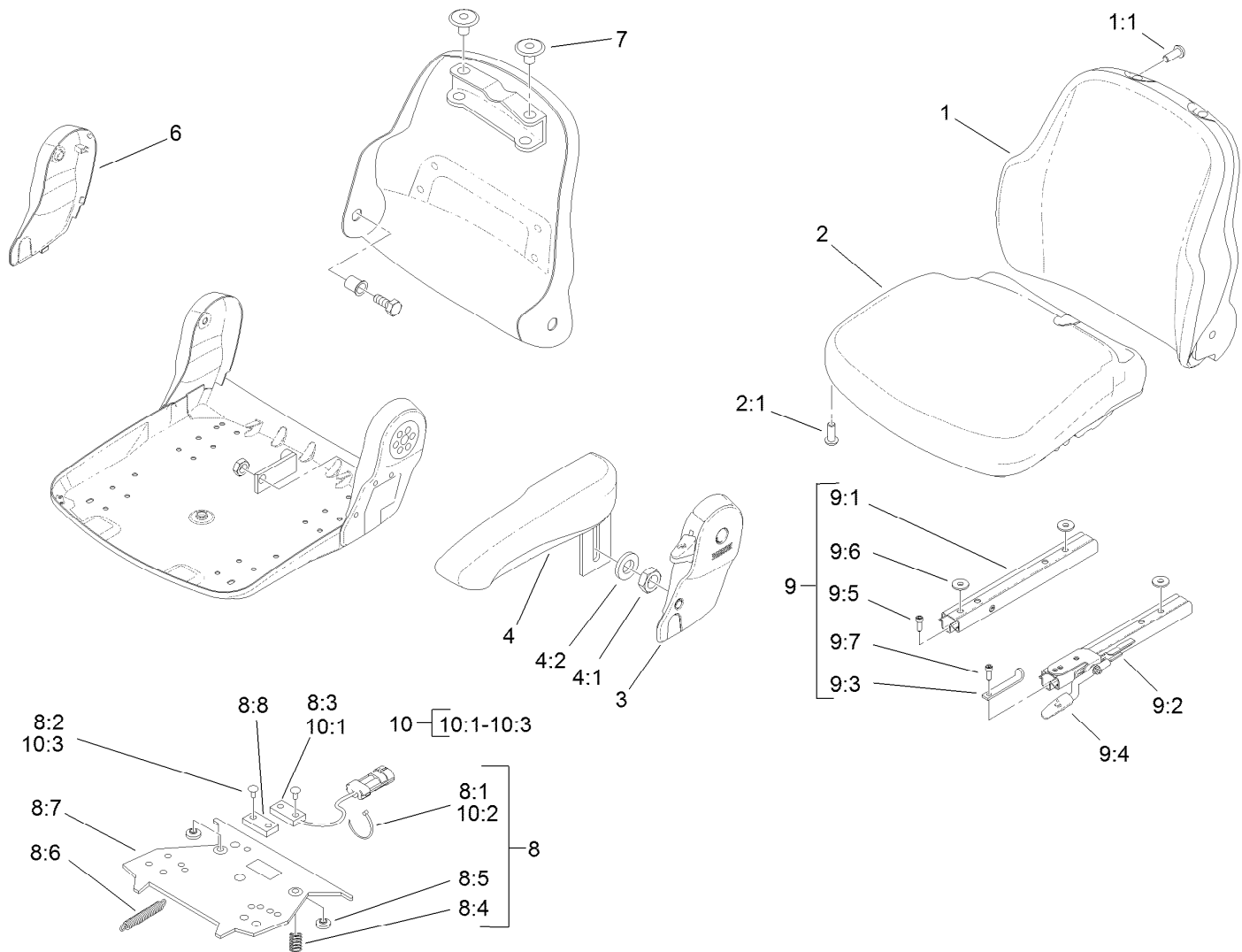
Right Hand Tail Light Assembly No. 108-8007

Ref.	Part Number	Qty.	Description
3	108-8056	1	Lens-Amber, Base
4	7228	1	Bulb-1156
5	108-8054	1	Bulb-1157
7	108-8053	4	Screw
10	108-8057	1	Lens-Amber, Cover
11	108-8055	1	Lens-Amber, Window
17	108-8060	1	Lens-Red, Base
18	108-8059	1	Lens-Black, Cover



Left Hand Tail Light Assembly No. 108-8008

Ref.	Part Number	Qty.	Description
3	108-8056	1	Lens-Amber, Base
4	7228	1	Bulb-1156
5	108-8054	1	Bulb-1157
7	108-8053	4	Screw
10	108-8057	1	Lens-Amber, Cover
11	108-8055	1	Lens-Amber, Window
17	108-8061	1	Lens-Red, Cover
18	108-8058	1	Lens-Black, Base

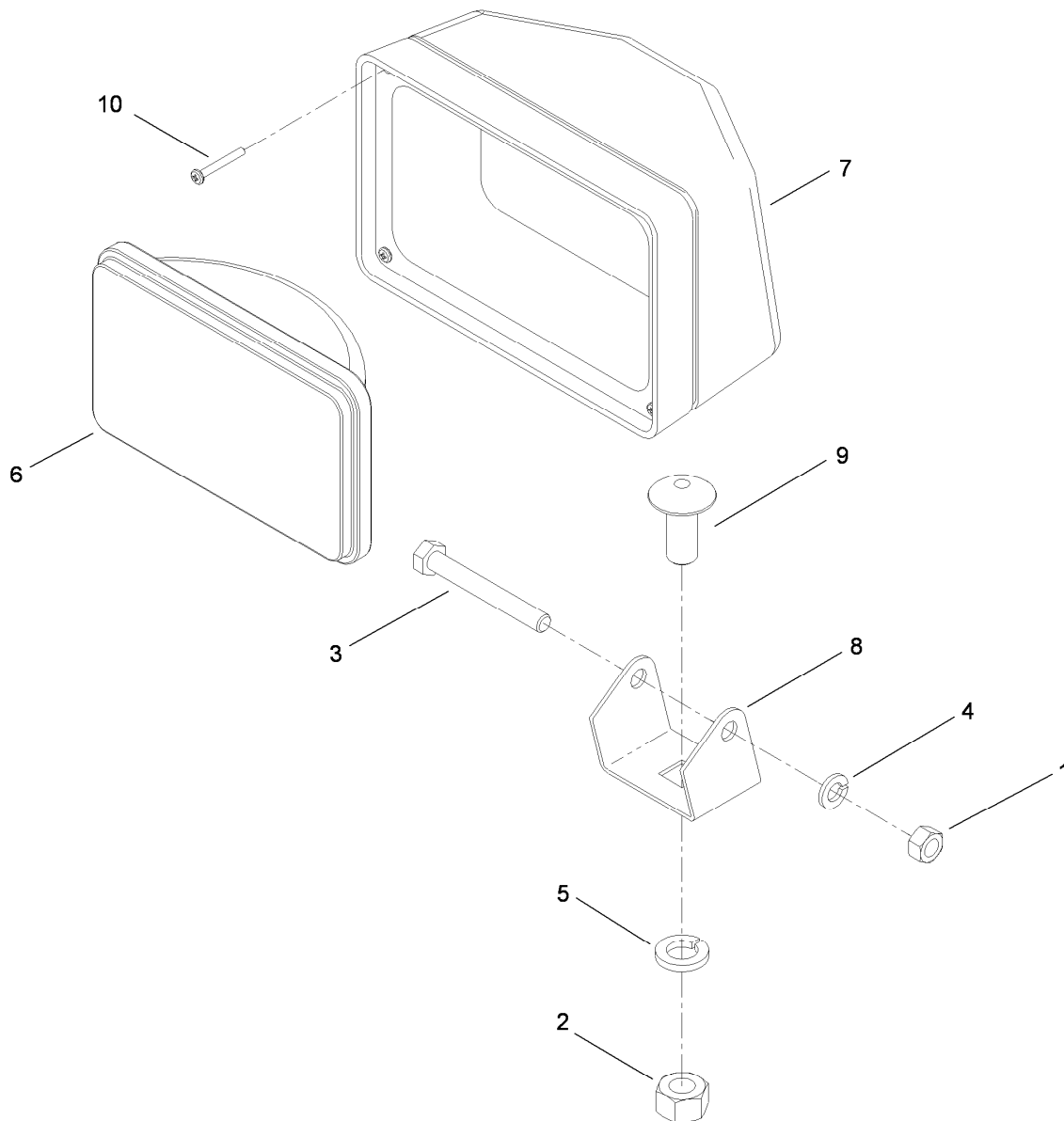


Vinyl Premium Seat Assembly No. 117-5676

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 ●

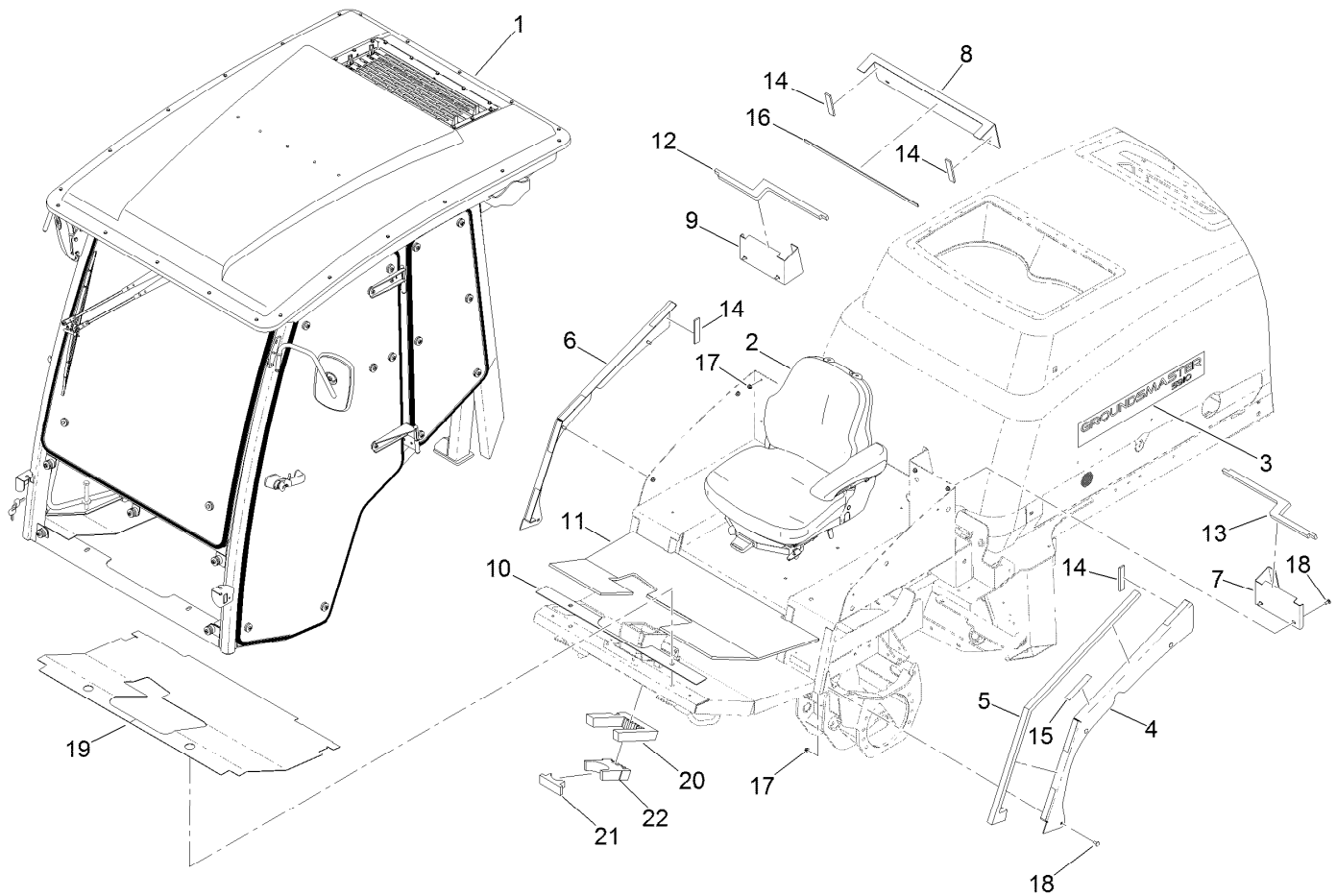
Ref.	Part Number	Qty.	Description
8:6		1	Spring-Extension ●
8:7		1	Plate-Mounting ●
8:8		1	Magnet ●
9	108-8025	1	Adjustment Rail Set
9:1		1	Rail-Adjustment, RH ●
9:2		1	Rail-Adjustment, LH ●
9:3		1	Stop-Rail ●
9:4		1	Handle ●
9:5		3	Screw ●
9:6		3	Washer ●
9:7		1	Screw ●
10	110-6189	1	Switch Kit
10:1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

● Not serviced separately



Head Light Assembly No. 92-6565

Ref.	Part Number	Qty.	Description
1	3217-6	1	Nut-Hex
2	3217-9	1	Nut-HH
3	322-12	1	Screw-HH
4	3253-4	1	Washer-Lock
5	3253-7	1	Washer-Lock
6	92-6595	1	Lamp-Beam, Sealed
7	92-6596	1	Bezel
8	92-6597	1	Bracket-Mounting
9	92-6598	1	Bolt-Carriage, Drilled
10	92-6599	4	Screw

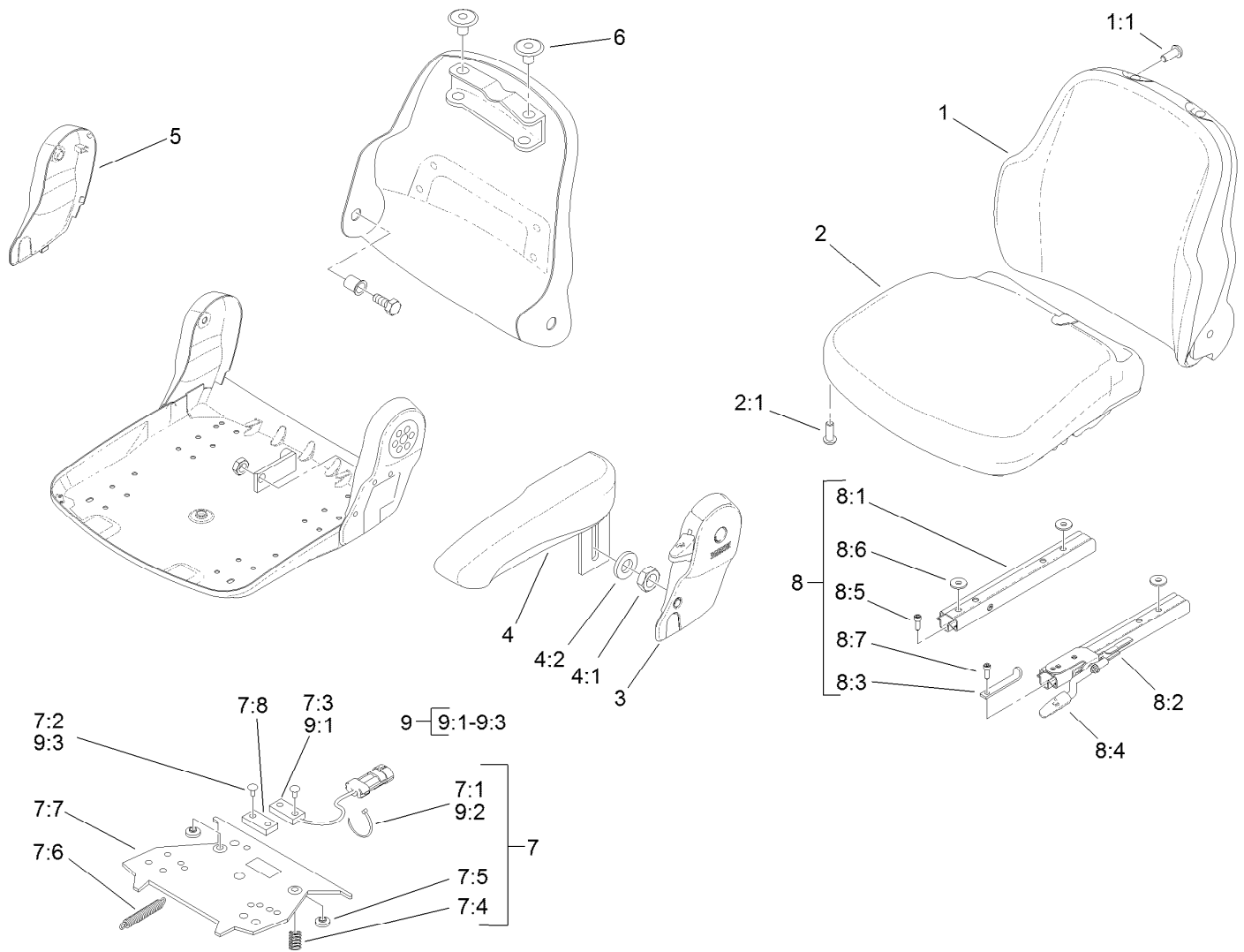


Cab Mounting Assembly For Cab Model Only

Ref.	Part Number	Qty.	Description
1		1	Cab ASM ●
2	117-9429	1	Matrix Cloth Seat ASM
3	115-5448	2	Decal-Hood
4	132-3297-03	1	Panel-Transition, LH
5	132-3293	2	Foam-Seal, Side Panel
6	132-3296-03	1	Panel-Transition, RH
7	132-3299-03	1	Panel-Rear, LH
8	132-3294-03	1	Panel-Rear, Center
9	132-3298-03	1	Panel-Rear, RH
10	130-5605	1	Gasket-Front
11	130-5983	1	Foam-Floor

Ref.	Part Number	Qty.	Description
12	130-0534	1	Foam-Seal, Rear RH
13	130-0535	1	Foam-Seal, Rear LH
14	115-5465	4	Seal-Trim
15	130-6112	8	Tape-Double Stick
16	130-5724	1	Seal-Trim
17	104-8300	10	Nut-HF, NI
18	3230-23	10	Bolt-CARR
19	130-5984	1	Tread-Floor
20	130-6115	1	Foam-Steering, Rear
21	130-6116	1	Foam-Steering, Plug
22	130-6117	1	Foam-Steering, Front

● Not serviced separately

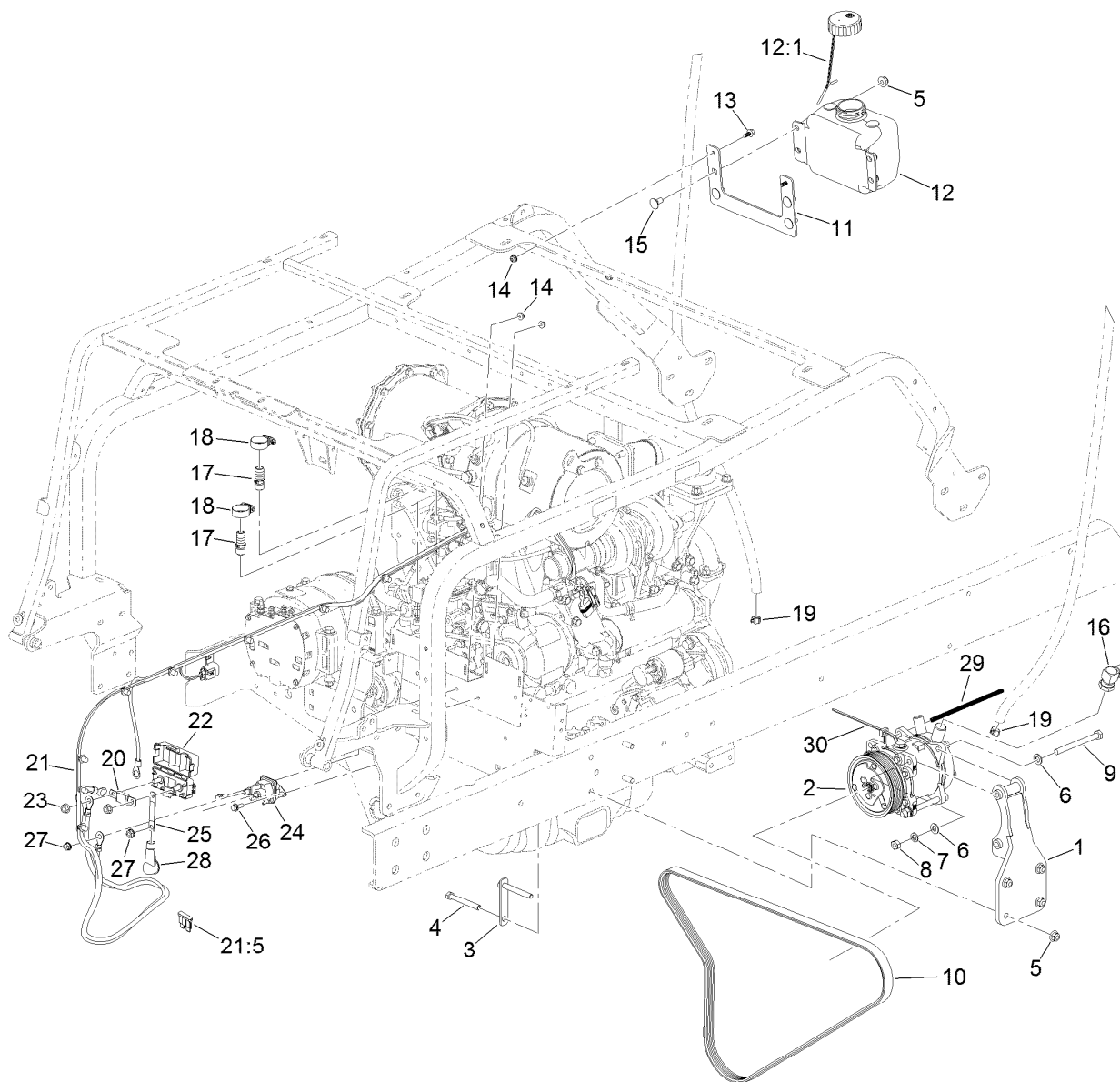


Cloth Premium Seat Assembly No. 117-9429

Ref.	Part Number	Qty.	Description
1	117-9415	1	Backrest Cushion ASM
1:1	119-7742	4	Screw-Cushion
2	117-9416	1	Seat Cushion ASM Matrix Cloth
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
5	108-8021	1	Cover-Armrest
6	108-8022	2	Cover-Black
7	108-8024	1	Switch Kit
7:1		3	Wire Tie ●
7:2		4	Rivet ●
7:3		1	Sensor-Seat Switch ●
7:4		2	Spring-Compression ●

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

● Not serviced separately

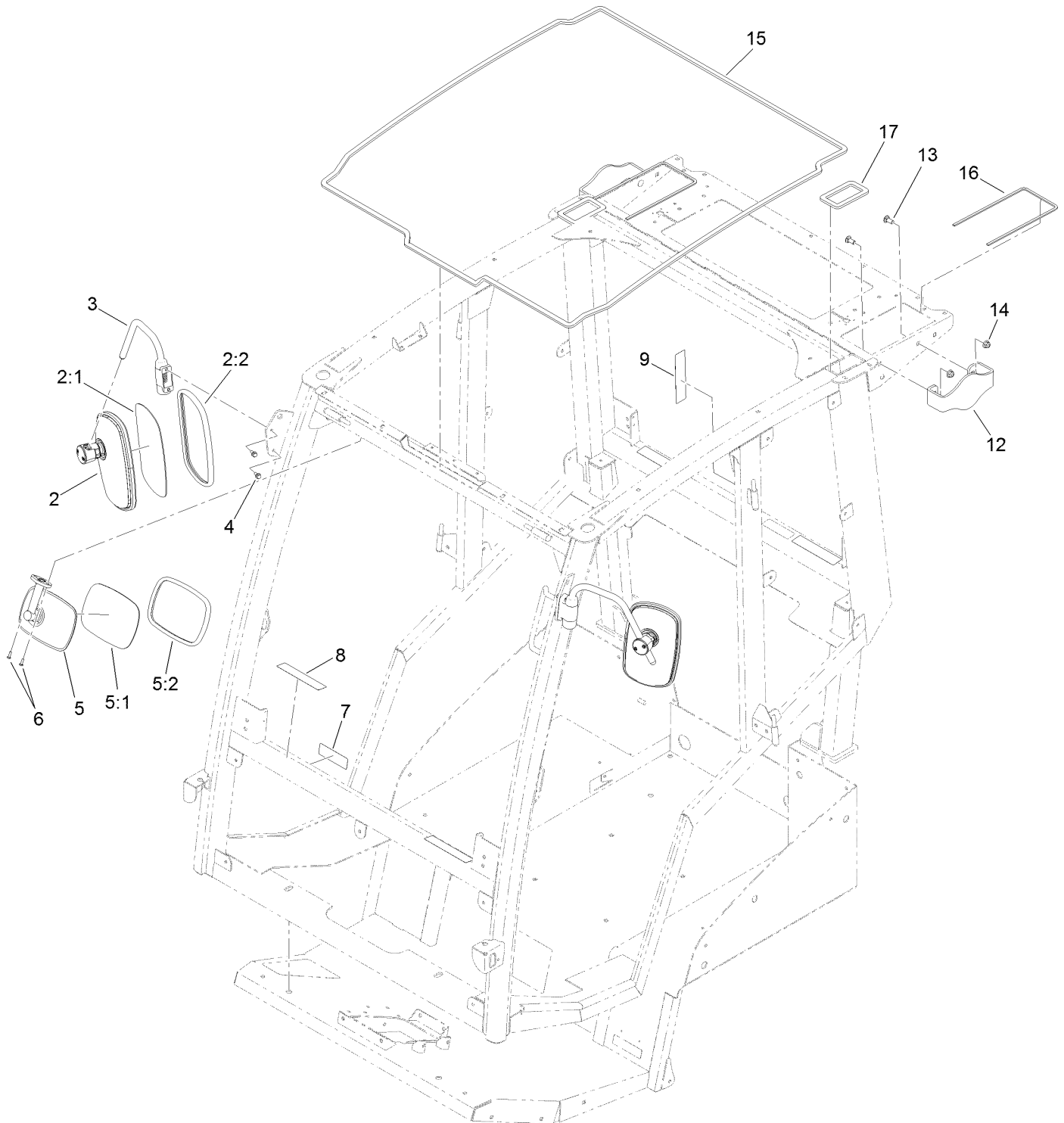


AC Compressor Mount and Cab Fluids Assembly For Cab Model Only

Ref.	Part Number	Qty.	Description
1	130-2482-03	1	Mount-Compressor
2	130-2487	1	Compressor
3	130-2483-03	2	Compressor-Mount, Strap
4	323-14	4	Screw-HH
5	104-8301	8	Nut-HF, NI
6	33095-00	4	Washer-Flat
7	48-9590	2	Washer-Lock
8	33015-00	2	Nut-Hex
9	33115-110	2	Screw-HH
10	130-9166	1	Belt-Poly V
11	130-5625-03	1	Bracket-Tank, Wiper Fluid
12	125-5257	1	Tank-Fluid, Washer
12:1	125-5258	1	Lid-Tank, Washer Fluid
13	99-6810	2	Screw-HHF
14	104-7201	4	Nut-HF, NI
15	3231-1	4	Screw-CARR

Ref.	Part Number	Qty.	Description
16	119-0128	1	Fitting-Elbow, 90 DEG
17	117-9410	2	Fitting-Straight
18	2412-129	2	Clamp-Hose
19	2412-108	2	Clamp-Worm
20	AU126232	1	Fuse-100A
21	122-0640	1	Harness-Power, Cab
21:5	218-578	1	Fuse-Blade, 10 Amp
22	114-3318	1	Holder-Fuse, Mega
23	127-2371	2	Nut-HF
24	131-8342	1	Solenoid
25	114-5682	1	Strap-Jumper
26	3234-4	2	Screw-HHF
27	107-0380	2	Nut-HHF
28	32180-008	1	Insulator-Lug, Red
29	115-8882	1	Conduit-Convolutd
30	3290-378	1	Tie-Cable

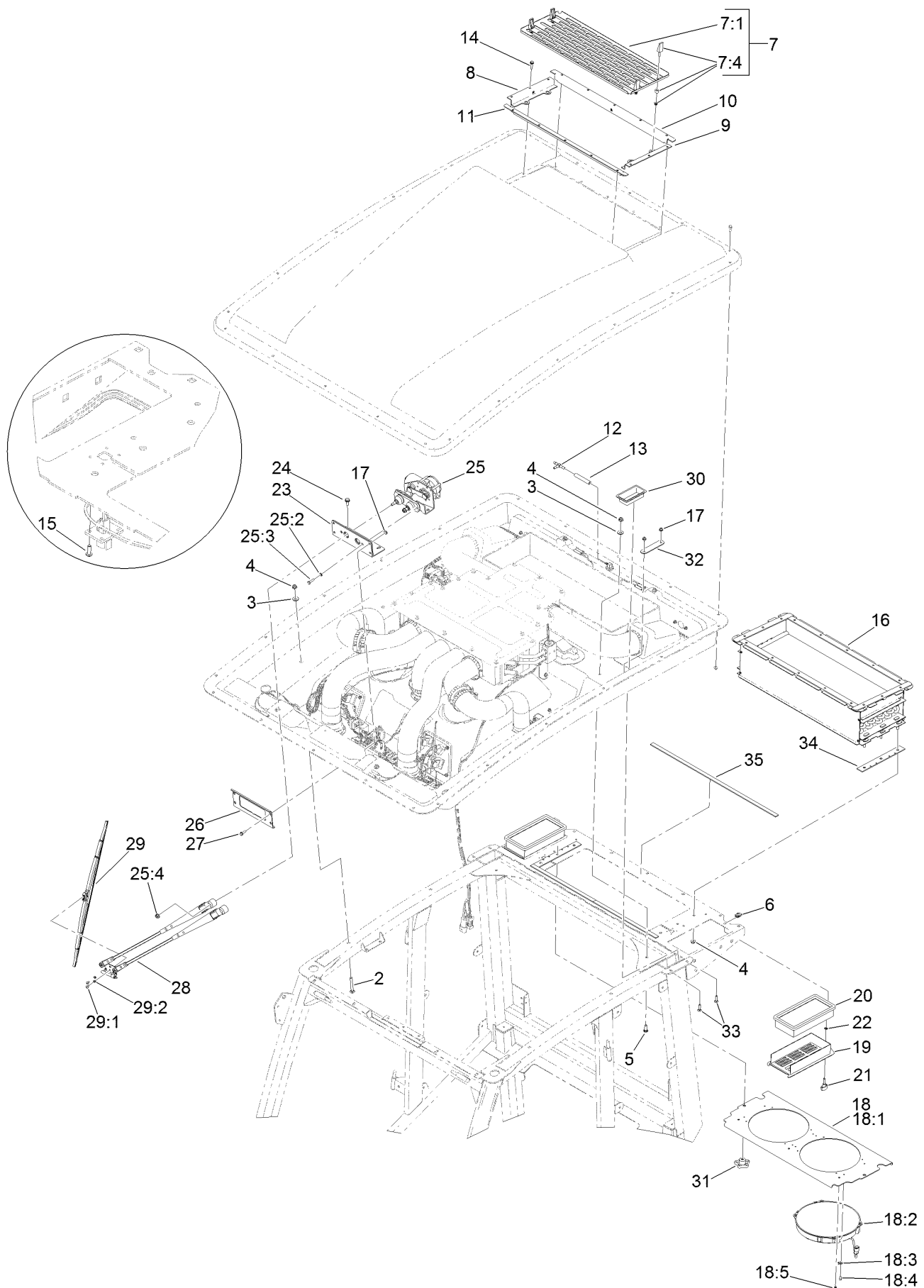
Cab Frame, Mirror and Decal Assembly For Cab Model Only



Cab Frame, Mirror and Decal Assembly For Cab Model Only (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>
2	121-8341	2	Side Mirror ASM	7	130-5356	1	Decal-Traction Pedal
2:1	121-8340	1	Mirror	8	130-0611	4	Decal-Window, Pin
2:2	121-8339	1	Gasket	9	130-0594	1	Decal-Warning
3	121-8275	2	Arm-Mirror, Side	12	130-5791-03	2	Deck-Stop
4	33103-016	4	Screw-HHF	13	3231-12	4	Bolt-CARR
5	121-8343	1	Interior Mirror ASM	14	104-8301	4	Nut-HF, NI
5:1	121-8342	1	Mirror	15	130-0586	1	Seal-Foam, Frame Roof
5:2	121-8389	1	Gasket	16	130-0587	2	Seal-Foam, Roof Air Filter
6	32144-32	2	Screw	17	130-5855	2	Seal-Tube, Rear

Windshield Wiper, Filter and Air Conditioning Assembly For Cab Model Only

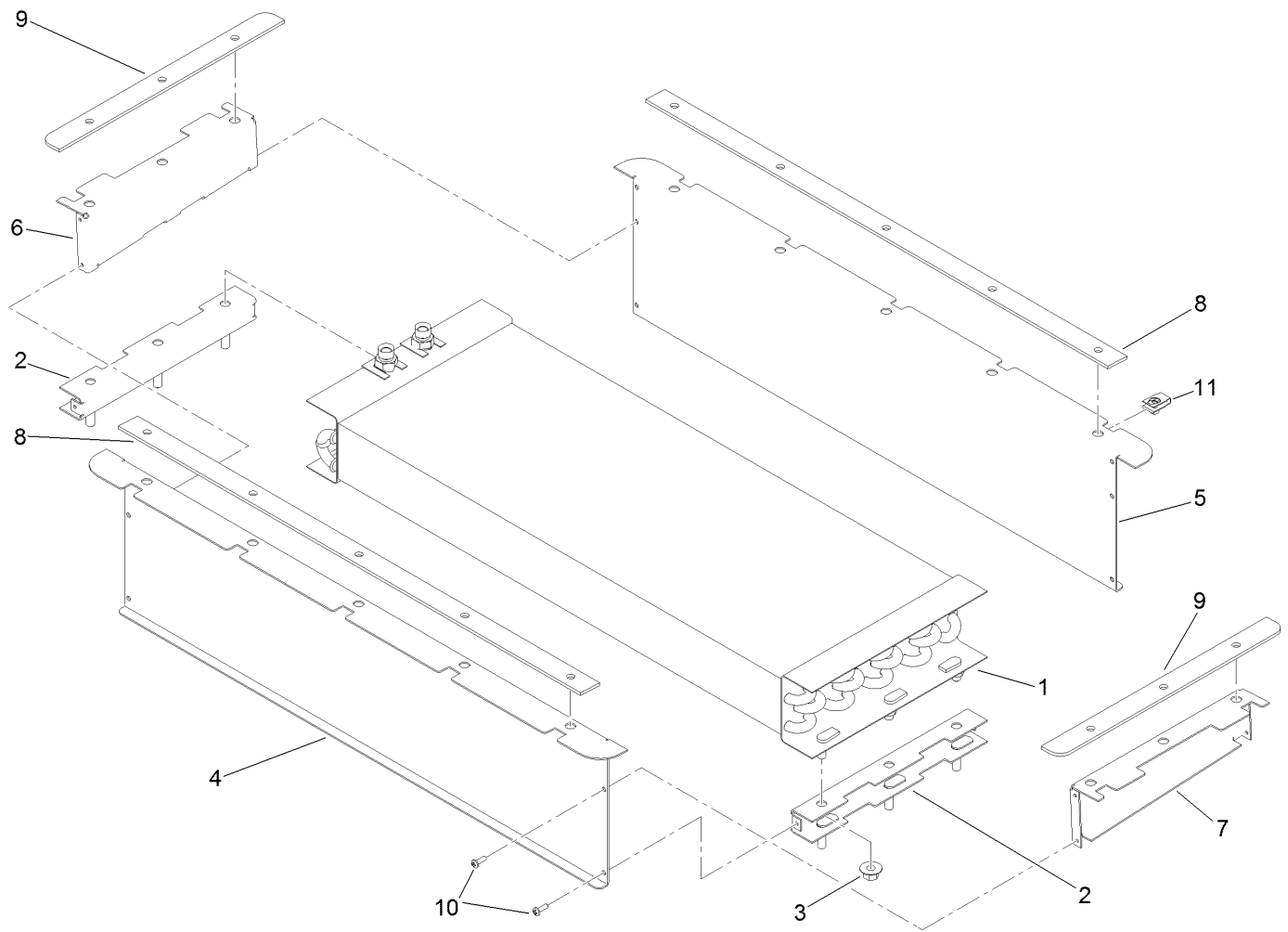


Windshield Wiper, Filter and Air Conditioning Assembly For Cab Model Only (continued)

<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>
2	3230-9	4	Screw-CARR	18:5	114-4899	3	Rivet-Push
3	3256-3	17	Washer-Flat	19	125-9825-03	2	Cover-Air, Fresh
4	104-8300	21	Nut-HF, NI	20	121-8457	2	Filter-Air
5	3230-22	13	Screw-CARR	21	126-5846	2	Knob-T
6	107069	2	Clip	22	106-8737	2	Nut-Retainer
7		1	Screen ASM ●	23	130-5871	1	Bracket-Wiper
7:1	132-3530-03	1	Screen	24	32144-11	3	Screw-HWH
7:4	74-5950	4	Latch-Swell	25	125-7452	1	Wiper Motor ASM
8	132-3534-03	1	Seal-Side, Right	25:2	3253-3	1	Washer-Lock
9	132-3533-03	1	Seal-Side, Left	25:3	33113-025	1	Screw-HH
10	132-3532-03	1	Seal-Rear	25:4	112-2844	2	Nut-HF
11	132-3531-03	1	Seal-Front	26	130-6068-03	1	Plate-Washer, Wiper Motor
12	99-5005	1	Fitting-Tee, Barbed	27	32105-15	4	Screw-HWH
13	114-3765	1	Hose-Fuel	28	125-7453	1	Arm-Wiper
14	120-4654	16	Screw-HHF	29	125-7454	1	Blade-Wiper
15	363-8245	8	Screw-TAP	29:1	47-2830	2	Screw
16	132-3468	1	A/C Duct ASM	29:2	43-5920	2	Washer-Lock, Spring
17	104-7201	8	Nut-HF, NI	30	130-5661	2	Tube-Sleeve
18	132-3488	1	Panel-Fan	31	117-5976	2	Knob-Handle
18:1	132-3486-03	1	Plate-Mount, Fan	32	130-5854	2	Brace-Seal
18:2	132-3607	2	Fan-Condenser	33	3229-30	4	Screw-CARR
18:3	132-3606	8	Tab-Fan	34	132-3608	2	Seal-Edge
18:4	105-6849	8	Screw-Forming, Thread	35	132-3609	2	Seal-Strip

● Not serviced separately

Air Conditioning Duct Assembly No. 132-3468 For Cab Model Only

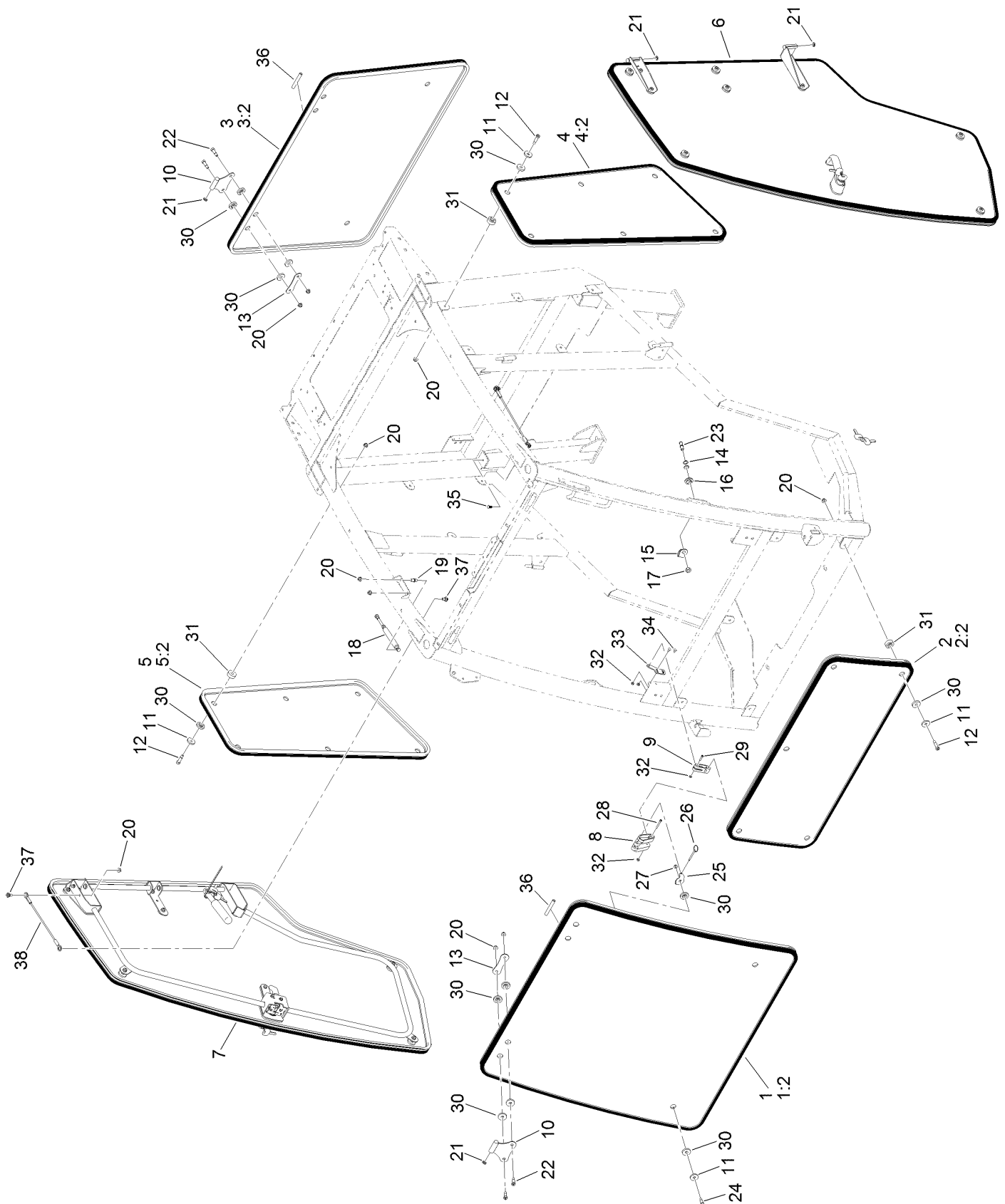


Air Conditioning Duct Assembly No. 132-3468

For Cab Model Only (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-8447	1	Core-Condenser	7	132-3465-03	1	Wall-Side, Left
2	132-3469-03	2	Leg-Lower	8	132-3466	2	Seal-Strip
3	32128-44	6	Nut	9	132-3467	2	Seal-Edge
4	132-3462-03	1	Wall-Front	10	363-8245	12	Screw-TAP
5	132-3463-03	1	Wall-Back	11	107069	16	Clip
6	132-3464-03	1	Wall-Side, Right				

Window and Door Assembly For Cab Model Only

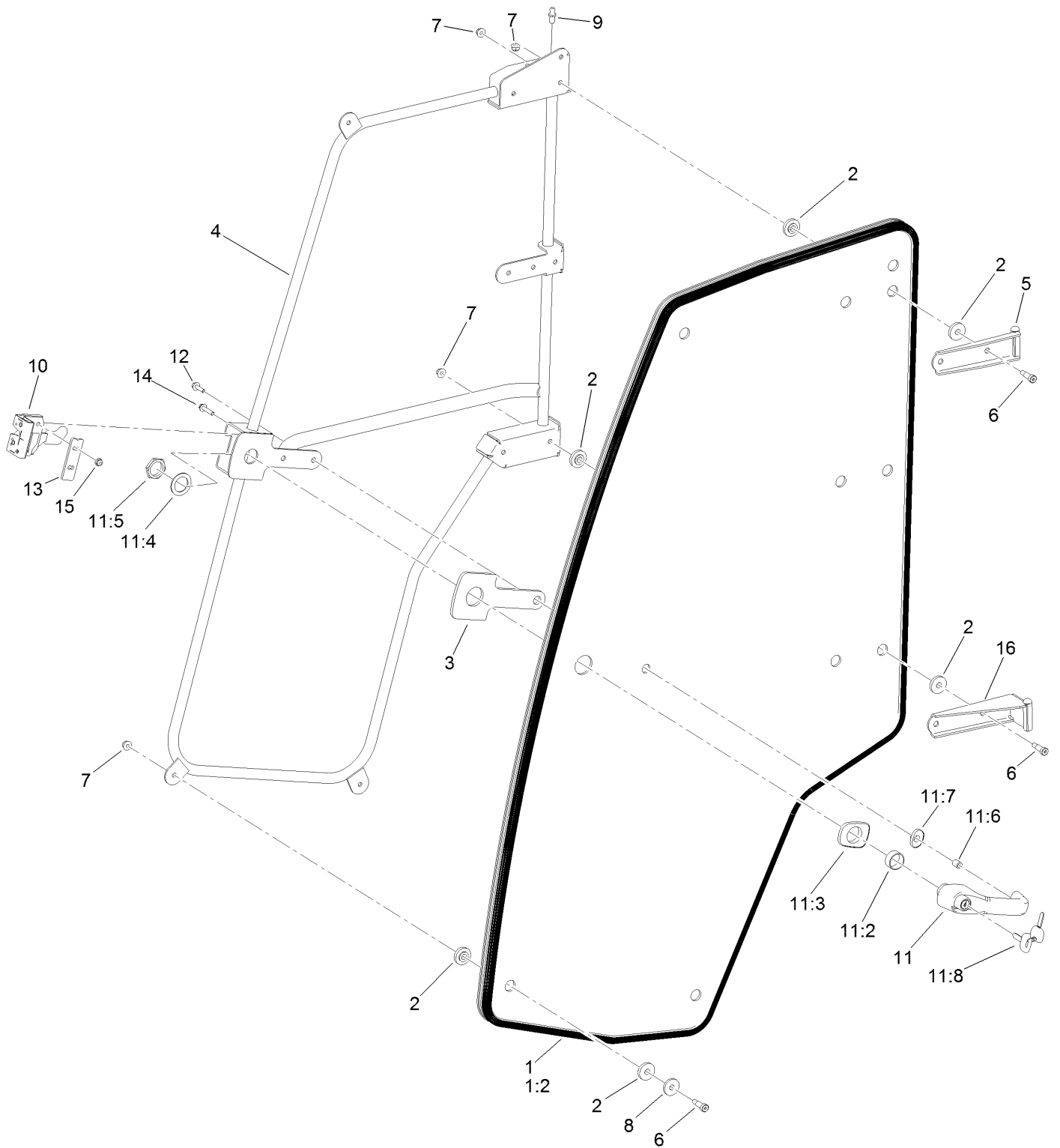


Window and Door Assembly For Cab Model Only (continued)

<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	130-5680	1	Upper Front Window ASM	18	130-6083	2	Spring-Gas, Door
1:2	121-8212	1	Seal-Trim	19	98-3104	2	Stud-Ball
2	130-5681	1	Lower Front Window ASM	20	104-8300	31	Nut-HF, NI
2:2	121-8211	1	Trim-Window, Front	21	121-8441	8	Washer-Spacer
3	130-5690	1	Rear Window ASM	22	125-9520	8	Screw-Shoulder, HSH
3:2	121-8213	1	Trim-Window, Rear	23	125-9993	2	Striker-Stud
4	130-6187	1	LH Side Window ASM	24	119-9812	4	Bolt-Shoulder
4:2	130-0502	1	Trim-Window, Stationary	25	125-9987	4	Mount-Latch
5	130-6186	1	RH Side Window ASM	26	127-9850	4	Pin-Release, Quick
5:2	130-0502	1	Trim-Window, Stationary	27	104-7201	4	Nut-HF, NI
6		1	LH Door ASM ●	28	3274-59	4	Screw-HSH
7		1	RH Door ASM ●	29	3274-14	4	Screw-HSH
8	125-9792	4	Handle-Window	30	125-9982	41	Bushing-Flange
9	125-9793	4	Link-Window	31	125-9537	17	Bushing-Flange
10	121-8535-03	4	Hinge-Window	32	120-9681	16	Nut-Lock, NI
11	130-5815	21	Washer-Backup	33	130-0590	4	Mount-Tab
12	125-9521	17	Screw-Shoulder, HSH	34	1-807513	8	Bolt-CARR
13	127-9933	4	Plate-Backer, Windshield	35	114-4899	2	Rivet-Push
14	73-0040	4	Washer-Thrust	36	130-5578	2	Tubing-Seal, Rubber
15	121-8393	2	Guard-Striker	37	120-9471	4	Bolt-Shoulder
16	125-9992	2	Adjuster-Stud	38	130-5726	2	Lanyard
17	106-0327	2	Nut-Hex				

● Not serviced separately

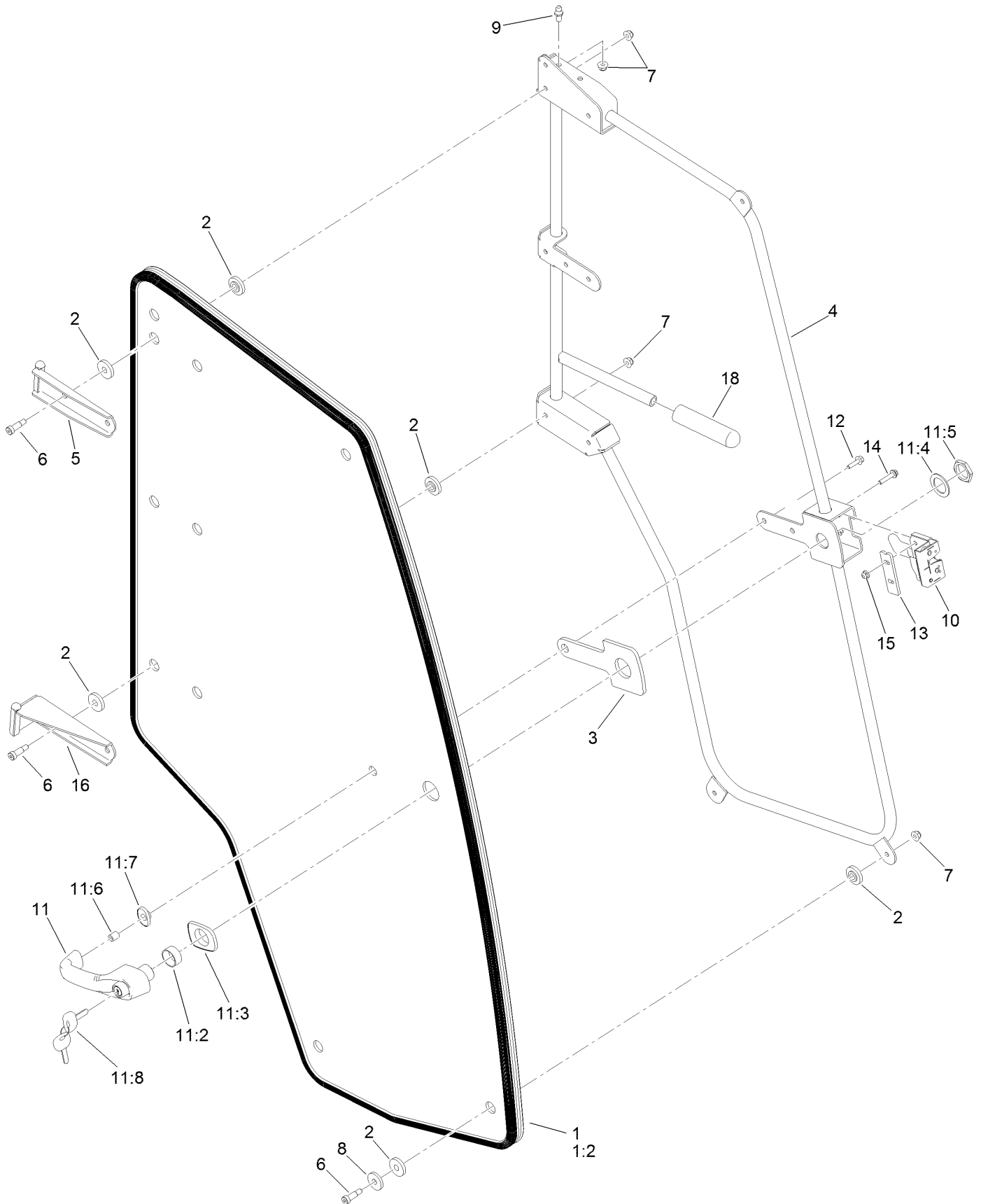
Left Hand Door Assembly For Cab Model Only



Left Hand Door Assembly For Cab Model Only (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	130-6185	1	LH Door ASM	11:2	121-8628	1	Cylinder-Mounting, Key
1:2	121-8317	1	Trim-Window, Door	11:3	121-8322	1	Grommet-Mounting, Large
2	125-9982	20	Bushing-Flange	11:4	121-8327	1	Washer
3	121-8331	1	Gasket-Handle	11:5	121-8328	1	Nut
4	125-7358-03	1	Frame-Door, LH	11:6	121-8627	1	Cylinder-Mounting, End
5	130-0525-03	1	Hinge-Door, Top (LH)	11:7	121-8323	1	Grommet-Mounting, Small
6	125-9520	10	Screw-Shoulder, HSH	11:8	125-9531	1	Key-Set
7	104-8300	11	Nut-HF, NI	12	33103-025	1	Screw-HHF
8	130-5815	6	Washer-Backup	13	121-8395	1	Plate-Support, Latch
9	98-3104	1	Stud-Ball	14	3234-21	2	Screw-HHF
10	121-8391	1	Latch-LH	15	104-7201	2	Nut-HF, NI
11	121-8630	1	Handle ASM	16	130-0526-03	1	Hinge-Door, Bottom (LH)

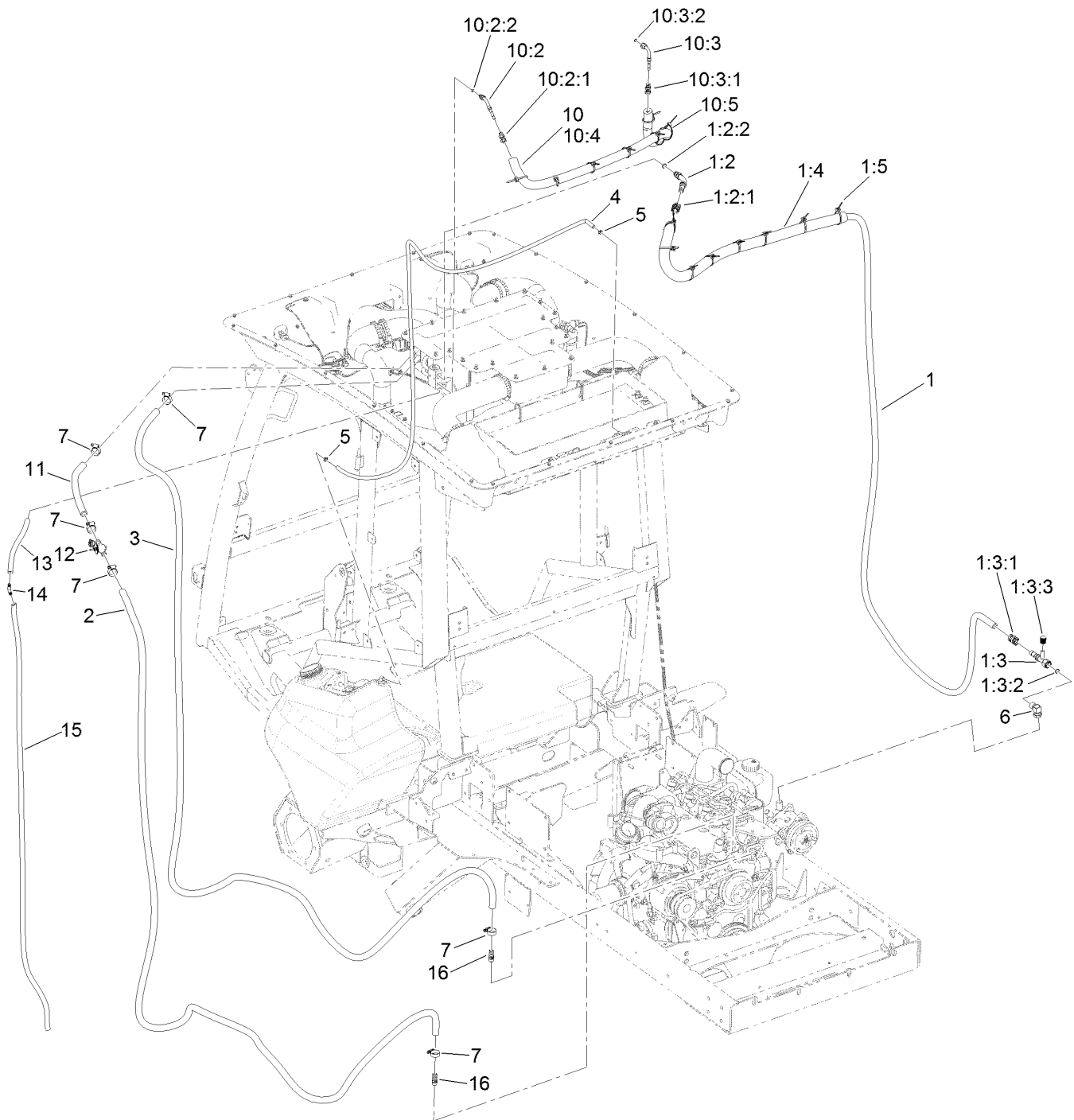
Right Hand Door Assembly For Cab Model Only



Right Hand Door Assembly For Cab Model Only (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	130-6184	1	RH Door ASM	11:3	121-8322	1	Grommet-Mounting, Large
1:2	121-8317	1	Trim-Window, Door	11:4	121-8327	1	Washer
2	125-9982	20	Bushing-Flange	11:5	121-8328	1	Nut
3	121-8331	1	Gasket-Handle	11:6	121-8627	1	Cylinder-Mounting, End
4	125-7359-03	1	Frame-Door, RH	11:7	121-8323	1	Grommet-Mounting, Small
5	130-0529-03	1	Hinge-Door, Top (RH)	11:8	125-9531	1	Key-Set
6	125-9520	10	Screw-Shoulder, HSH	12	33103-025	1	Screw-HHF
7	104-8300	11	Nut-HF, NI	13	121-8395	1	Plate-Support, Latch
8	130-5815	6	Washer-Backup	14	3234-21	2	Screw-HHF
9	98-3104	1	Stud-Ball	15	104-7201	2	Nut-HF, NI
10	121-8390	1	Latch-RH	16	130-0530-03	1	Hinge-Door, Bottom (RH)
11	121-8630	1	Handle ASM	18	110-1037	1	Grip-Handle
11:2	121-8628	1	Cylinder-Mounting, Key				

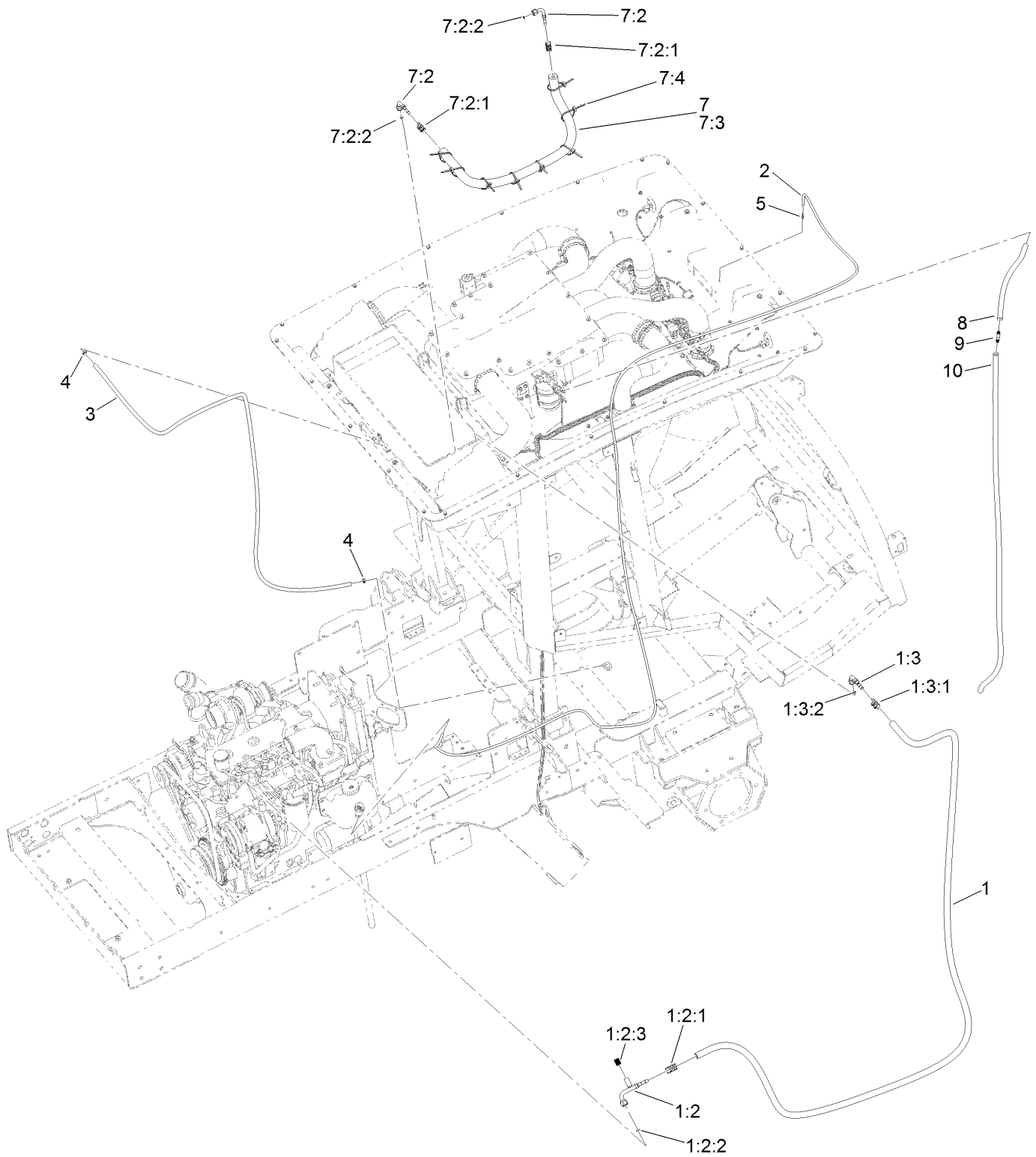
Left Side Hose Assembly For Cab Model Only



Left Side Hose Assembly For Cab Model Only (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	130-5620	1	A/C Hose ASM	10	125-9702	1	Hose ASM
1:2	130-5754	1	Fitting-Male, 45 DEG	10:2	130-5753	1	Fitting-45 DEG
1:2:1	130-5775	1	Fitting Kit	10:2:1	130-5772	1	Fitting Kit
1:2:2	117-2780	1	O-Ring	10:2:2	117-2778	1	O-Ring
1:3	130-5755	1	Fitting-Female, Straight	10:3	130-5751	1	Fitting-Female, 90 DEG
1:3:1	130-5775	1	Fitting Kit	10:3:1	130-5772	1	Fitting Kit
1:3:2	117-2780	1	O-Ring	10:3:2	117-2778	1	O-Ring
1:3:3	117-2784	1	Cap-Side, Low	10:4	130-5958	1	Cover-Foam
1:4	130-5959	1	Cover-Foam	10:5	3290-378	8	Tie-Cable
1:5	3290-378	8	Tie-Cable	11	125-9706	1	Hose-Heater
2	130-5622	1	Hose-Heater	12	120-4947	1	Valve-Heater
3	130-5946	1	Hose-Heater	13	125-9865	1	Hose-Drain
4	130-5813	1	Hose-Fuel	14	130-0578	1	Fitting-Barb, 90 DEG
5	2412-98	2	Clamp-Hose	15	125-9866	1	Hose-Drain
6	119-0128	1	Fitting-Elbow, 90 DEG	16	117-9410	2	Fitting-Straight
7	2412-129	6	Clamp-Hose				

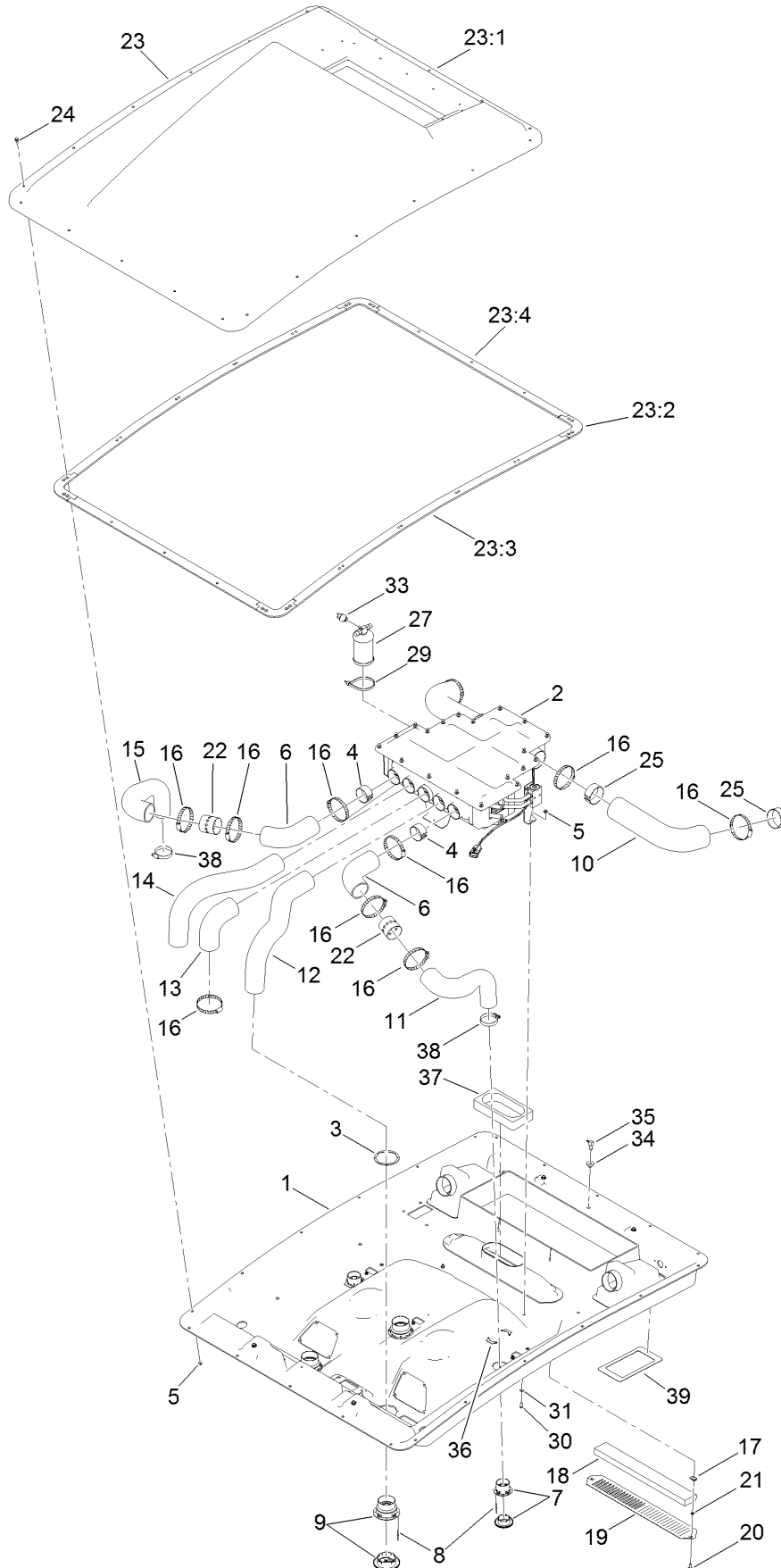
Right Side Hose Assembly For Cab Model Only



Right Side Hose Assembly For Cab Model Only (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	130-5621	1	A/C Hose ASM	5	127-9905	1	Fitting-Hose, Barb
1:2	130-5758	1	Fitting-Female, 90 DEG	7	125-9703	1	Hose ASM
1:2:1	130-5773	1	Fitting Kit	7:2	130-5751	2	Fitting-Female, 90 DEG
1:2:2	117-2779	1	O-Ring	7:2:1	130-5772	1	Fitting Kit
1:2:3	117-2783	1	Cap-Side, High	7:2:2	117-2778	1	O-Ring
1:3	130-5752	1	Fitting-Female, 90 DEG	7:3	130-5958	1	Cover-Foam
1:3:1	130-5773	1	Fitting Kit	7:4	3290-378	8	Tie-Cable
1:3:2	117-2778	1	O-Ring	8	125-9865	1	Hose-Drain
2	130-5624	1	Hose-Fluid, Wiper	9	130-0578	1	Fitting-Barb, 90 DEG
3	130-5813	1	Hose-Fuel	10	125-9866	1	Hose-Drain
4	2412-98	2	Clamp-Hose				

Mixing Box and Vent Hose Assembly For Cab Model Only

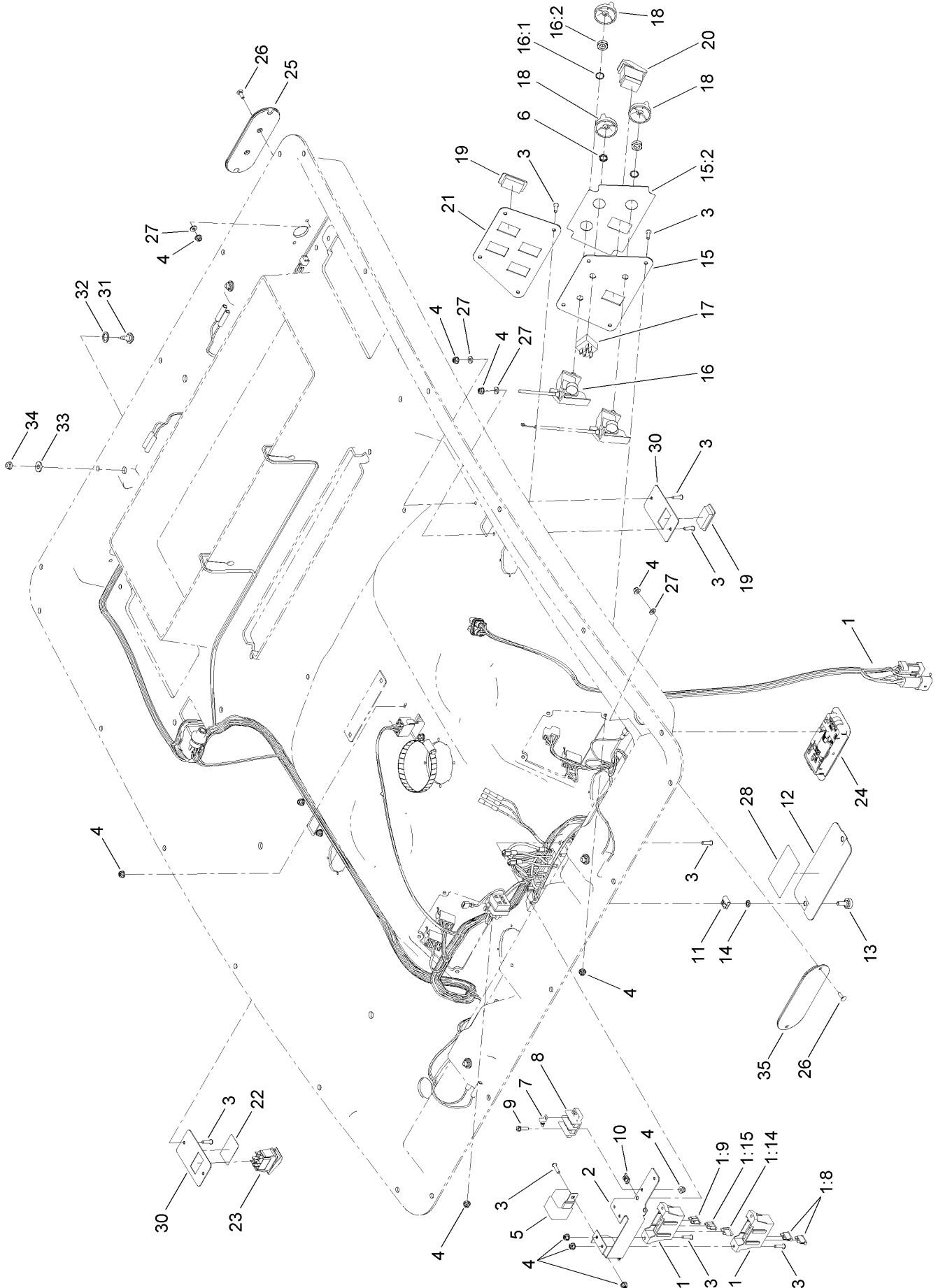


Mixing Box and Vent Hose Assembly For Cab Model Only (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-8470	1	Headliner	21	106-8737	2	Nut-Retainer
2	121-8495	1	Box-Mixing, Heater A/C	22	130-5927	2	Adapter-Bleed
3	130-0558	3	Backplate-Rivet	23		1	Roof ASM ●
4	130-5938	2	Tube-Support	23:1	132-3602	1	Roof
5	104-7201	24	Nut-HF, NI	23:2	130-5961	4	Seal-Corner
6	130-5860	2	Hose-Vent	23:3	130-5960	2	Seal-Side
7	130-0455	2	Louver-Round, Snap-In	23:4	130-5962	2	Seal-Front, Rear
8	125-7503	20	Rivet-Pop	24	119-4161	22	Bolt-Shoulder
9	130-0465	3	Louver-Round, Snap-In (4 Inch)	25	130-5939	4	Tube-Support
10	121-8473	2	Hose-Intake, Fresh Air	27	130-5999	1	Drier-Receiver
11	130-5861	1	Hose-Vent, Outer (LH)	29	3334-945	2	Tie-Cable
12	121-8477	1	Hose-Vent, Defrost (LH)	30	3274-69	2	Screw-HSBH
13	130-0437	1	Hose-Vent, Center	31	3256-1	2	Washer-Flat
14	121-8478	1	Hose-Vent, Defrost (RH)	33	119-4501	1	Switch-Function, Dual
15	130-5862	1	Hose-Vent, Outer (RH)	34	46-6560	1	Bushing
16	2412-110	11	Clamp-Band/Screw	35	104-5228	1	Fitting-Elbow, 90 DEG
17	107069	2	Clip	36	130-0445	4	Backplate-Rivet
18	125-9532	1	Filter-Cab, Inside	37	130-0444	1	Foam-Inlet, Airbox
19	125-9604-03	1	Plate-Cover, Recirculation	38	2412-130	2	Clamp-Hose
20	125-7438	2	Knob-Screw, Thumb	39	132-3474	2	Insert-Seal, Filter

● Not serviced separately

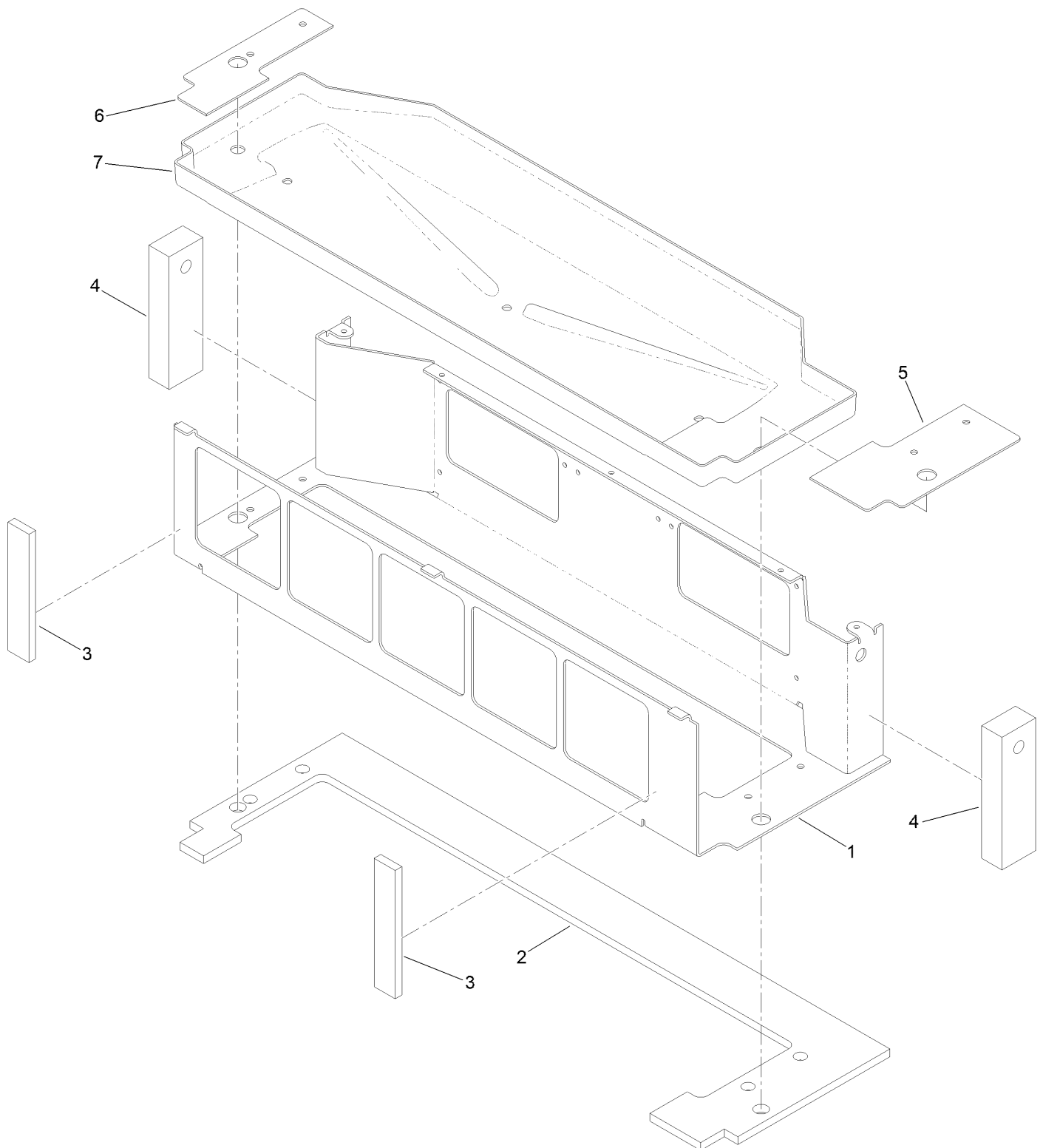
Headliner Wire Harness and Control Assembly For Cab Model Only



Headliner Wire Harness and Control Assembly For Cab Model Only (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	122-0723	1	Harness-Wire, Headliner	16:1	3254-20	1	Washer-Lock, Int
1:8	109355	2	Fuse-Blade, 15 Amp	16:2	3220-4	1	Nut-Jam
1:9	109103	1	Fuse-Blade, 30 Amp	17	122-0150	1	Switch, Rotary
1:14	109101	1	Fuse-Blade, 20 Amp	18	125-9510	3	Knob-Control
1:15	109102	1	Fuse-Blade, 25 Amp	19	99-7420	6	Plug-Hole
2	125-9606-03	1	Bracket-Fuse Block	20	95-8999	1	Switch
3	104-2408	23	Screw-HSBH	21	125-9691-03	1	Panel-Switch, Lights
4	120-4578	29	Nut-HF	22	125-9688	1	Decal-Washer
5	99-7430	1	Relay-Mini	23	119-8355	1	Switch-Rocker
6	130-0588	1	Nut-Switch	24	125-7437	1	Light-Dome
7	42863	1	Strip-Jumper	25	130-5867	2	Cover-Light, Rear
8	42862	1	Block-Terminal, Ground	26	3229-34	8	Screw-CARR
9	32105-13	2	Screw-HWH	27	3256-14	14	Washer-Flat
10	107-1013	4	Nut-Speed	28	132-3600	1	Decal-Panel, Fuse
11	609900	2	Nut-Speed	30	130-0436	3	Panel-Switch
12	125-9603-03	1	Plate-Cover, Fuse	31	92-9698	4	Screw-Shoulder
13	125-7438	2	Knob-Screw, Thumb	32	94-8196	4	Washer-Nylon
14	106-8737	2	Nut-Retainer	33	3256-2	4	Washer-Flat
15	121-8481	1	Panel-Air/Heat	34	104-7201	4	Nut-HF, NI
15:2	121-8378	1	Decal, Air/Heat	35	130-5868	2	Cover-Light, Front
16	125-9677	1	Control-Rotary, Linear				

Mixing Box Mounting Bracket and Water Tray Assembly For Cab Model Only

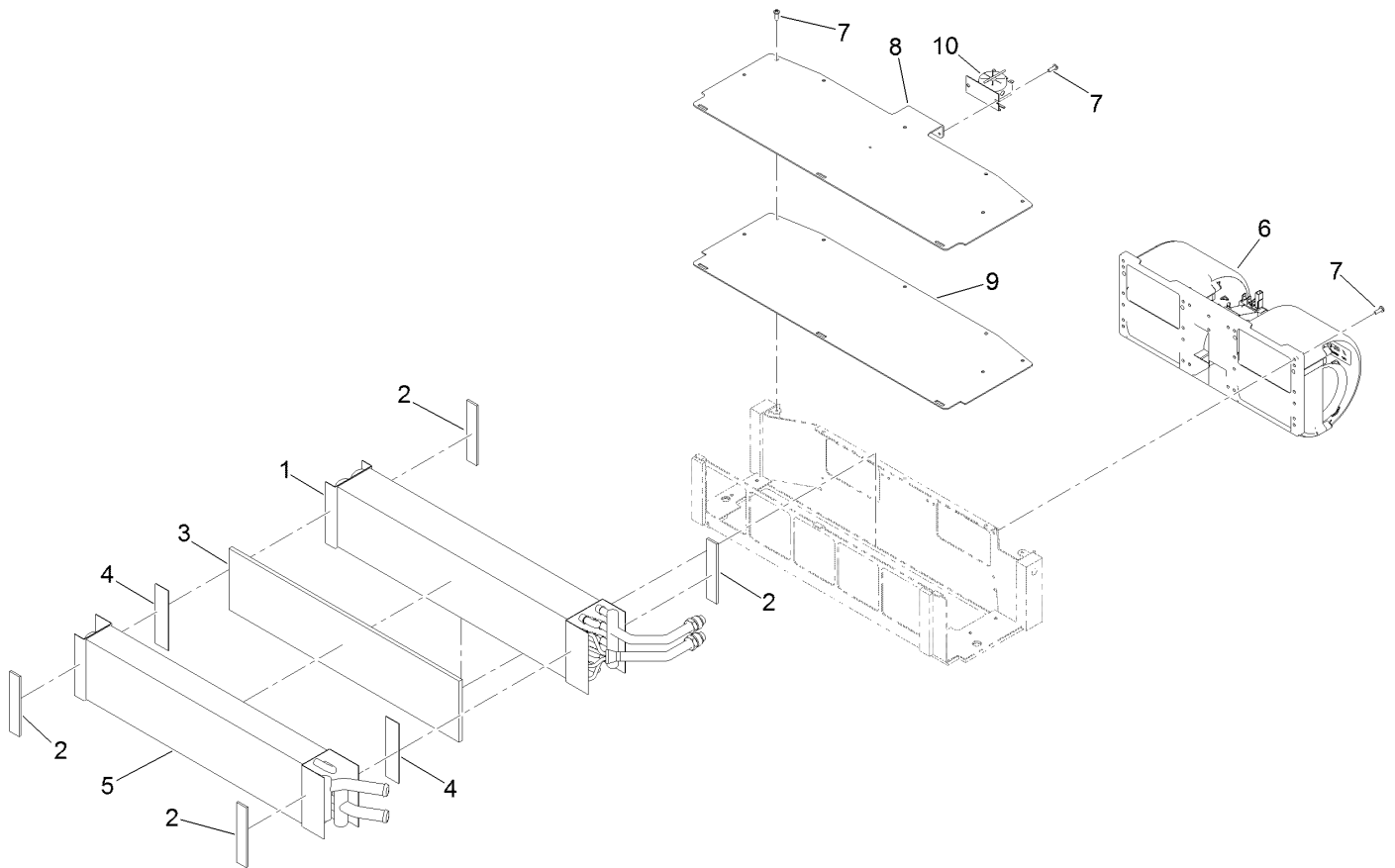


Mixing Box Mounting Bracket and Water Tray Assembly For Cab Model Only (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-5655-03	1	Bracket-Mount
2	130-5659	1	Seal-Foam
3	130-5808	2	Seal-Foam, Front
4	130-0602	2	Seal-End

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	130-5653	1	Gasket-Mount, LH Bracket
6	130-5654	1	Gasket-Mount, RH Bracket
7	130-5660	1	Tray-Water

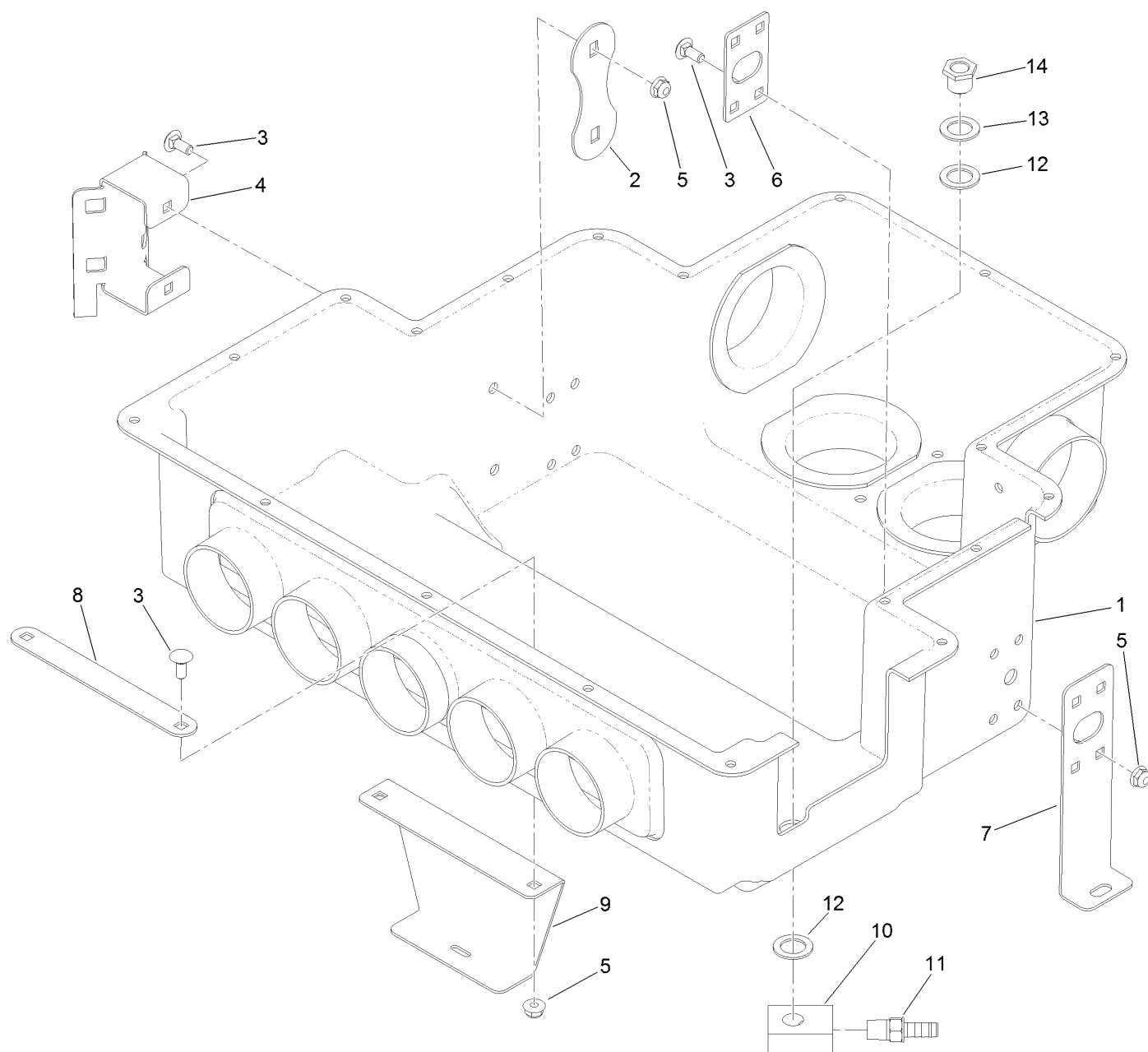
Blower Fan and Evaporator Core Assembly For Cab Model Only



Blower Fan and Evaporator Core Assembly For Cab Model Only (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	130-5392	1	Core-Evaporator	7	363-8245	13	Screw-TAP
2	130-5658	4	Gasket-Coil	8	130-5656-03	1	Cover, Bracket-Mount
3	130-5807	1	Foam	9	130-5652	1	Gasket-Mount, Cover Bracket
4	130-5806	2	Tape, Double-Sided	10	121-8385	1	Thermostat-Switch, Freeze
5	127-9915	1	Core-Heater				
6	121-8451	1	Fan-Blower				

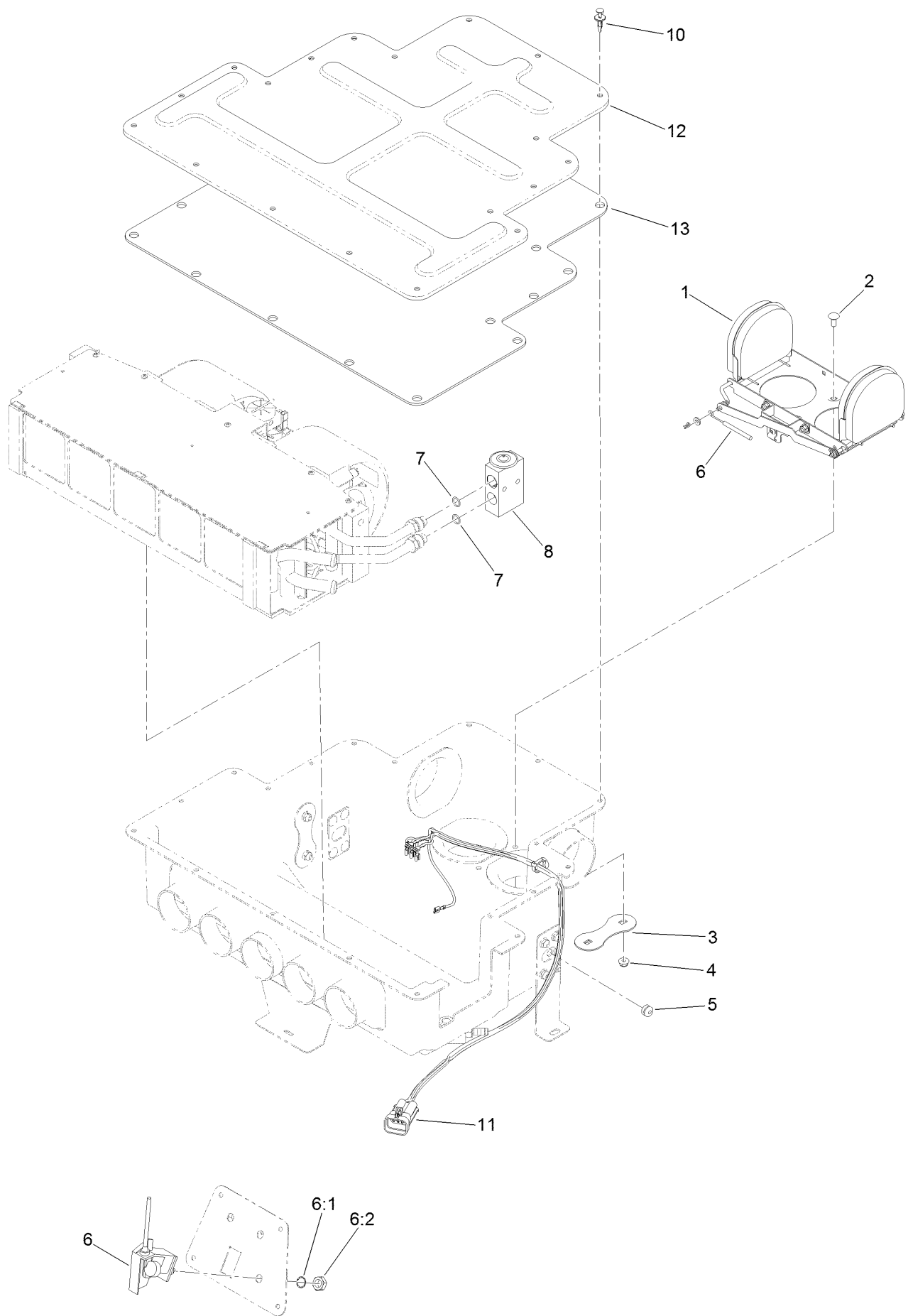
Heat / Air Conditioner Housing Assembly For Cab Model Only



Heat / Air Conditioner Housing Assembly For Cab Model Only (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	130-5830	1	Housing-Heat/AC	8	125-7504	1	Plate-Backer, Center
2	121-8491	1	Plate-Support	9	130-0554	1	Bracket-Airbox, Center
3	3229-11	12	Screw-CARR	10	130-5601	2	Drain-Lower
4	121-8490	1	Bracket-Mount, Drier	11	108-0342	2	Fitting-Straight
5	104-7201	12	Nut-HF, NI	12	121-6840	4	Washer-Rubber
6	130-5834	2	Bracket-Support	13	107-3041	2	Washer-Flat
7	130-5821	2	Bracket-Airbox, Side	14	130-0293	2	Drain-Upper

Air Diverter and Expansion Valve Assembly For Cab Model Only

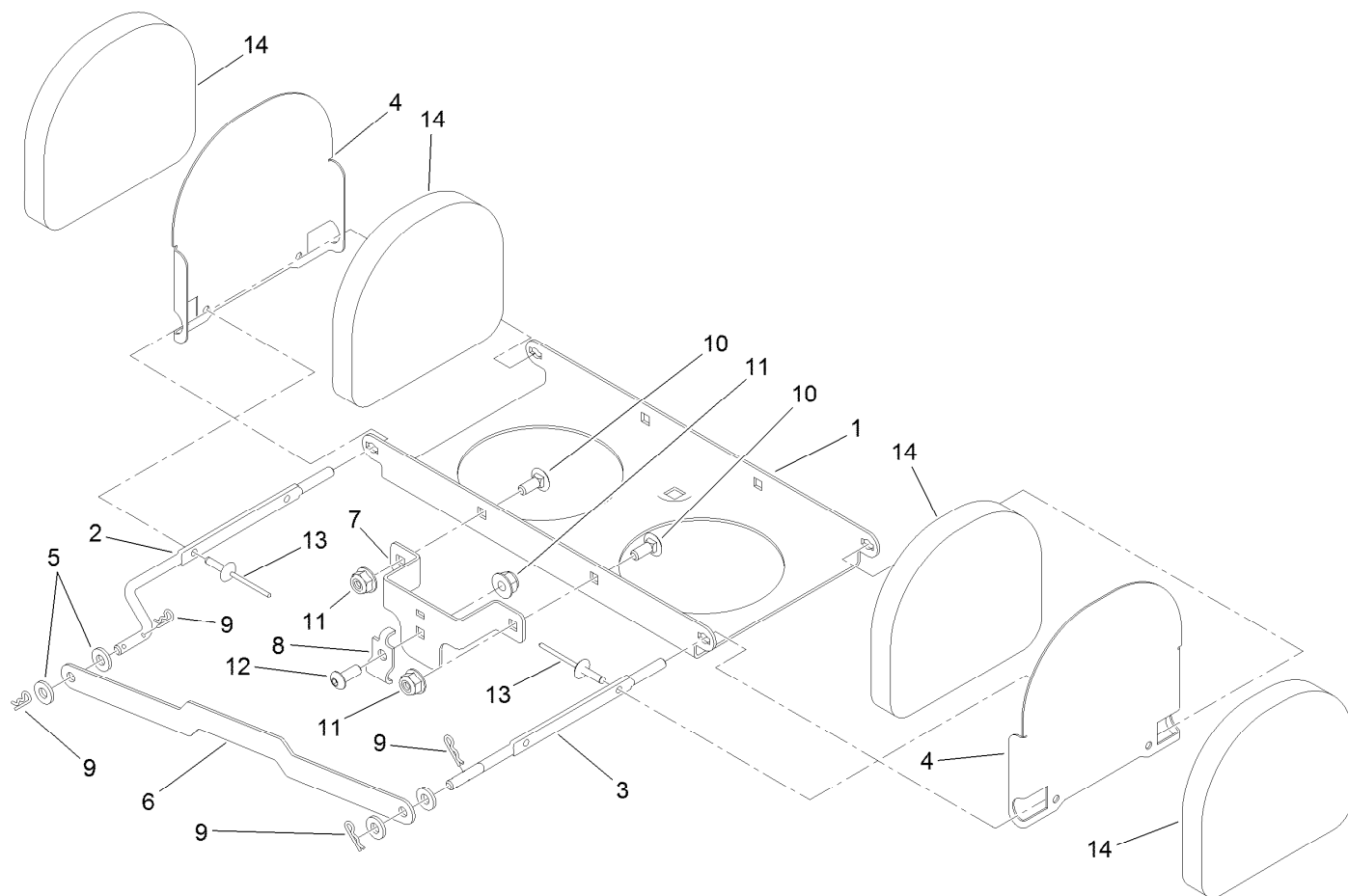


Air Diverter and Expansion Valve Assembly For Cab Model Only (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-8369	1	Air Diverter ASM	7	125-9524	2	O-Ring
2	3229-11	2	Screw-CARR	8	121-8384	1	Valve-Expansion
3	121-8491	1	Plate-Support	10	125-9622	19	Rivet-Blind
4	104-7201	2	Nut-HF, NI	11	122-0153	1	Harness-Wire, Heat/AC
5	125-7528	1	Grommet-Cable				Blower
6	125-9678	1	Control-Rotary, Linear	12	121-8449	1	Housing-Ventilation, Upper
6:1	3254-20	1	Washer-Lock, Int	13	130-5614	1	Insulation-Cover
6:2	3220-4	1	Nut-Jam				

Air Diverter Assembly No. 121-8369

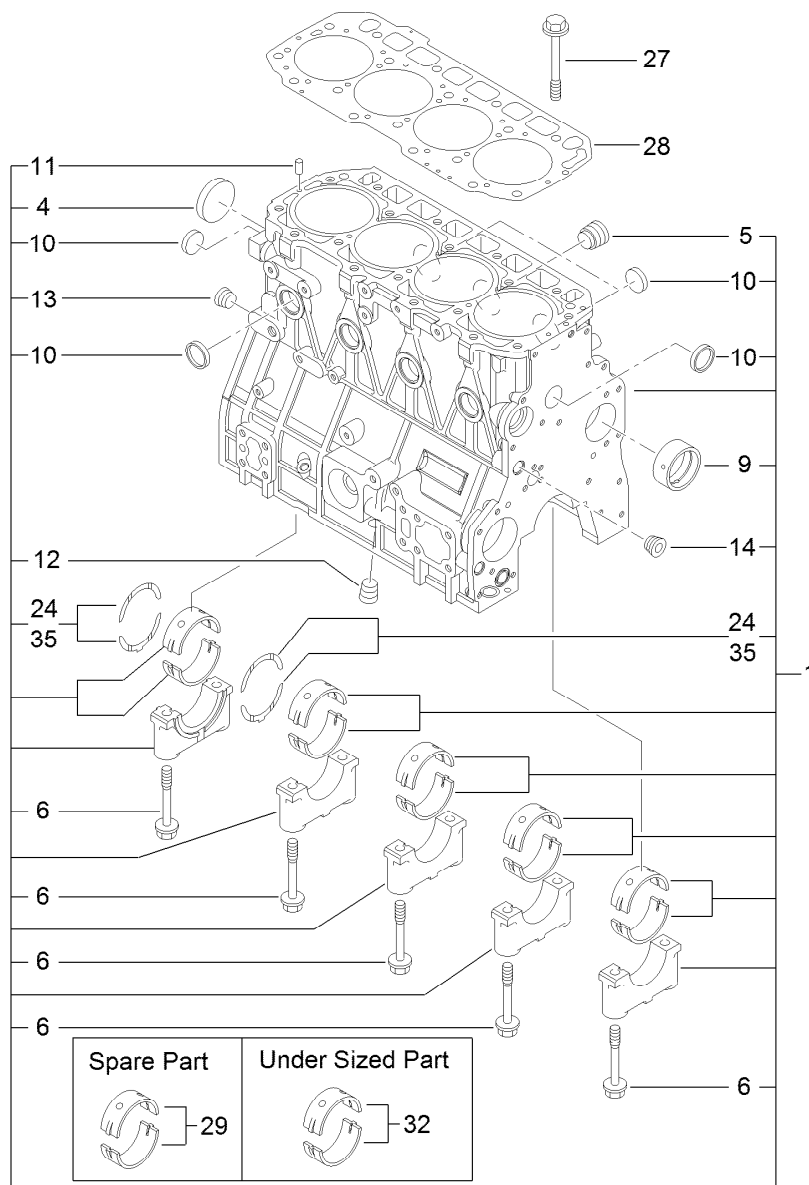
For Cab Model Only



Air Diverter Assembly No. 121-8369

For Cab Model Only (continued)

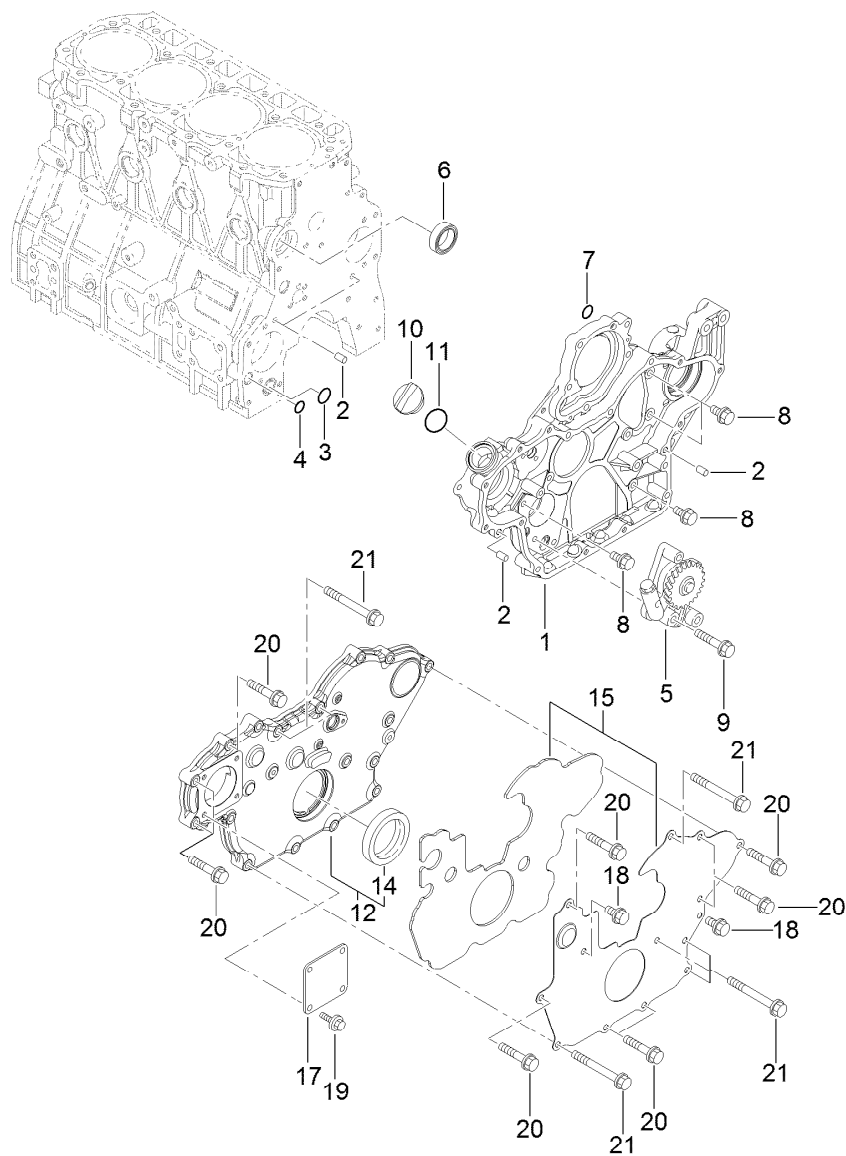
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-9697	1	Base-Mount	8	121-8256	1	Clamp-Conduit
2	121-8381	1	Shaft-Baffle, RH	9	108-2992	4	Pin-Hair
3	121-8382	1	Shaft-Baffle, LH	10	1-807513	2	Bolt-CARR
4	125-9698	2	Baffle-Air	11	120-4578	3	Nut-HF
5	3256-51	4	Washer-Flat	12	115-9830	1	Screw-HSBH
6	125-9696	1	Link-Baffle	13	3290-271	4	Rivet-Pop
7	121-8374	1	Mount-Cable	14	125-9699	4	Damper-Foam



Cylinder Block Assembly

Ref.	Part Number	Qty.	Description
1	133-6785	1	Cylinder Block ASM
4	133-6627	1	Plug
5	125-7170	1	Plug
6	133-6628	10	Bolt
9	133-6630	1	Bushing-Camshaft
10	133-2507	8	Plug
11	125-7184	2	Pin-Spring
12	133-6798	1	Plug

Ref.	Part Number	Qty.	Description
13	133-6798	1	Plug
14	133-6798	1	Plug
24	133-6631	2	Bearing-Thrust
27	133-6626	18	Bolt-Head
28	133-6700	1	Gasket-Head, Cylinder
29	133-2508	5	Bearing-Main
32	133-6629	5	Bearing
35	133-6632	2	Bearing-Thrust

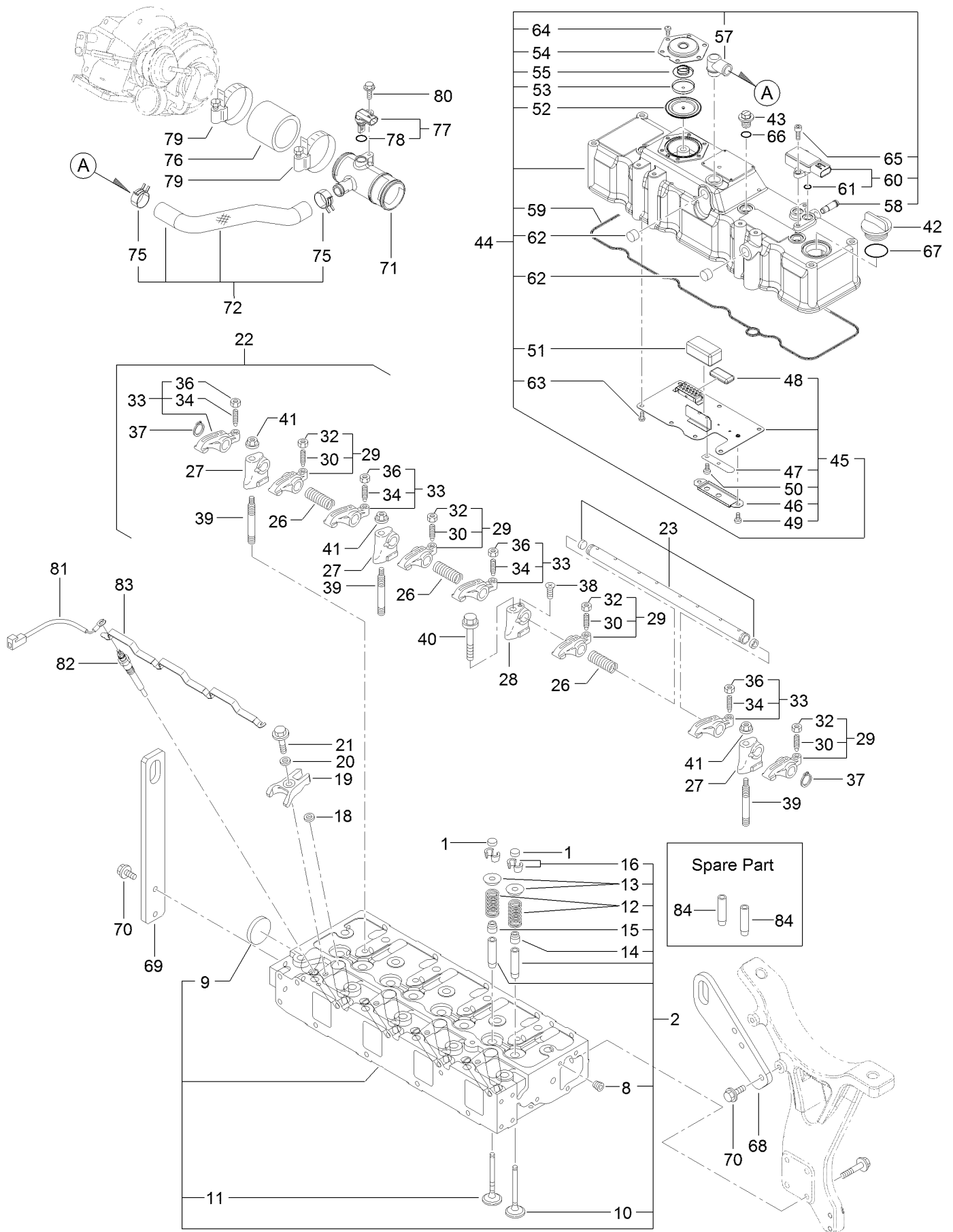


Gear Housing Assembly

Ref.	Part Number	Qty.	Description
1	133-6754	1	Case-Gear
2	125-6995	4	Pin
3	133-6653	1	O-Ring
4	133-6654	1	O-Ring
5	133-6664	1	Oil Pump ASM
6	133-6672	1	Gasket-CW P, Out
7	93-0400	1	O-Ring
8	125-7214	4	Bolt
9	125-7219	3	Bolt
10	125-6972	1	Cover-Filler

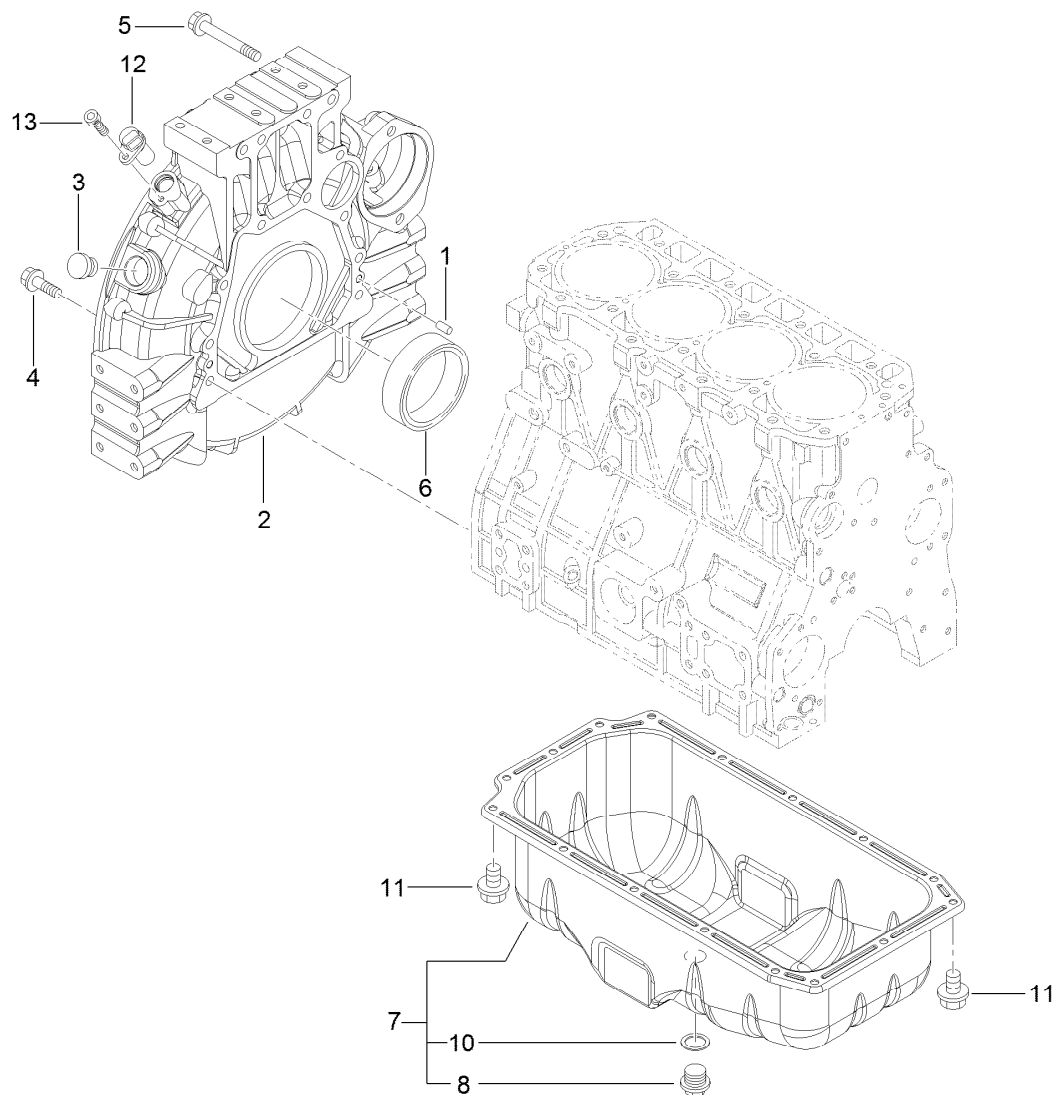
Ref.	Part Number	Qty.	Description
11	125-7197	1	O-Ring
12	133-6701	1	Gearcase Cover ASM
14	133-6669	1	Seal-Oil
15	133-6703	1	Gearcase Cover ASM
17	125-6977	1	Cover
18	125-7214	2	Bolt
19	125-7214	4	Bolt
20	125-7218	10	Bolt
21	133-2492	7	Bolt

Cylinder Head and Cover Assembly



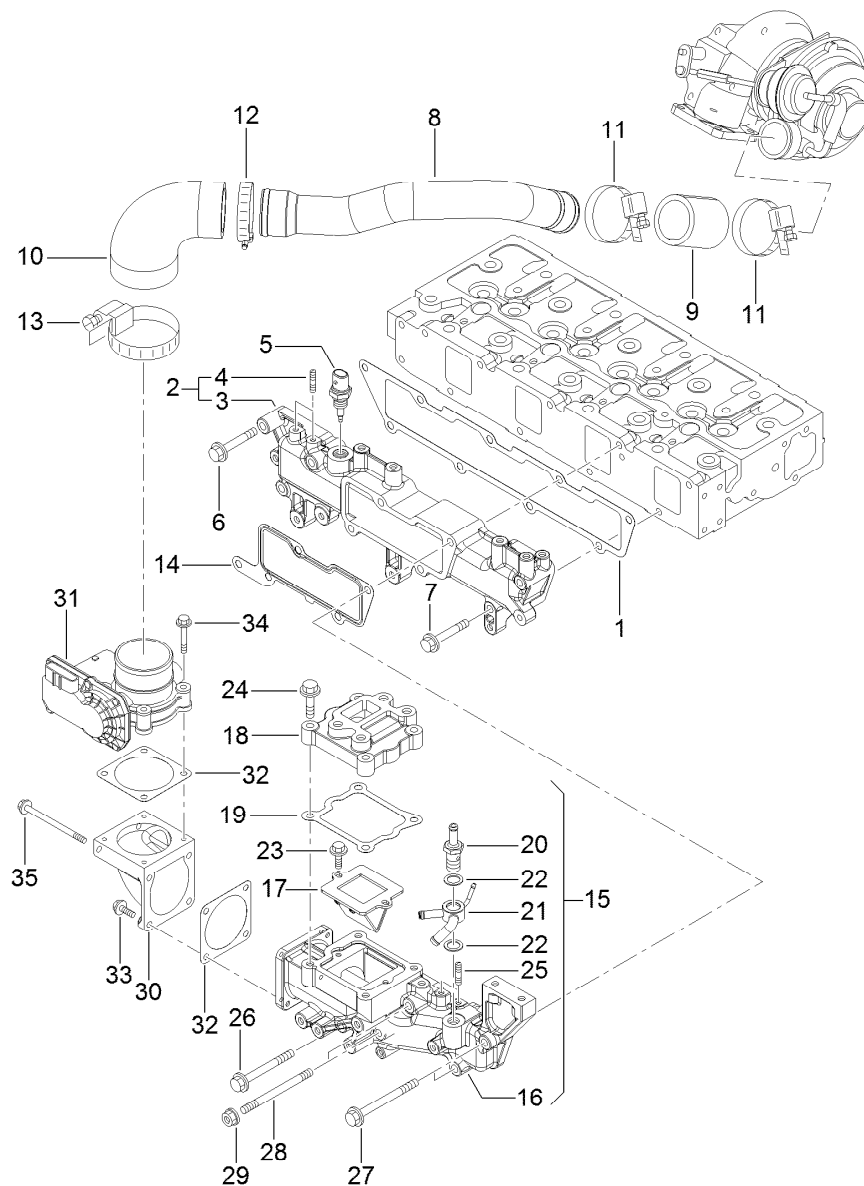
Cylinder Head and Cover Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-2996	8	Cap-Valve	47	133-6696	1	Spring-Plate
2	133-6756	1	Cylinder Head ASM	48	133-6661	1	Baffle-Breather
8	133-6797	1	Plug	49	133-2502	2	Screw
9	125-7240	1	Plug	50	133-2505	1	Screw
10	133-6633	4	Valve-Intake	51	125-7118	1	Baffle-Breather
11	133-6634	4	Valve-Exhaust	52	125-6959	1	Diaphragm
12	133-6635	8	Spring-Valve	53	125-6960	1	Plate
13	127-3013	8	Retainer-Spring	54	125-6961	1	Plate-Breather
14	127-2986	4	Seal-Stem, Valve	55	125-6962	1	Spring-Diaphragm
15	127-3027	4	Seal-Stem, Valve	57	133-6603	1	Elbow
16	127-3186	8	Pin-Cotter	58	127-3026	1	Joint
18	127-3021	4	Gasket-Injector	59	132-4907	1	Gasket-Cover, Head
19	133-6707	4	Retainer-Injector	60	127-3029	1	Sensor-Pressure
20	127-2980	4	Washer-Injector	61	127-3032	2	O Ring-Sensor, Pressure
21	125-7217	4	Bolt	62	125-6913	2	Plug
22	133-6636	1	Arm Support ASM	63	125-7186	7	Screw
23	133-6637	1	Rocker Shaft ASM	64	125-7186	6	Screw
26	133-6638	3	Spring-Arm, Rocker	65	127-3184	2	Bolt
27	133-6639	3	Support-Arm, Rocker	66	93-0418	3	O-Ring
28	133-6640	1	Support-Arm, Rocker	67	125-7197	1	O-Ring
29	133-6642	4	Arm-Rocker	68	133-6779	1	Lifter-Engine
30	125-7013	4	Screw-Adjust, Valve	69	133-6695	1	Lifter
32	125-7014	4	Nut	70	125-7595	4	Bolt
33	133-6643	4	Arm-Rocker	71	127-3128	1	Joint-Breather
34	125-7013	4	Screw-Adjust, Valve	72	133-6787	1	Breather Hose ASM
36	125-7014	4	Nut	75	125-7040	2	Clip-Hose
37	133-6794	2	Ring	76	127-3133	1	Hose-Intake
38	133-2503	1	Screw	77	127-3030	1	Sensor-Temp, Air
39	133-6641	3	Stud	78	127-3033	1	O-Ring
40	133-2498	1	Bolt	79	125-7190	2	Clamp-Hose
41	125-7230	3	Nut	80	125-7207	1	Bolt
42	125-6972	1	Cover-Filler	81	131-2704	1	Harness-Wire
43	125-6974	3	Knob	82	127-2991	4	Plug-Glow
44	133-6755	1	Cylinder Head Cover ASM	83	133-6750	1	Connector-Plug, Glow
45	133-6704	1	Plate-Baffle	84	127-2997	8	Guide-Valve
46	133-6705	1	Cover-Plate, Spring				



Flywheel Housing and Oil Sump Assembly

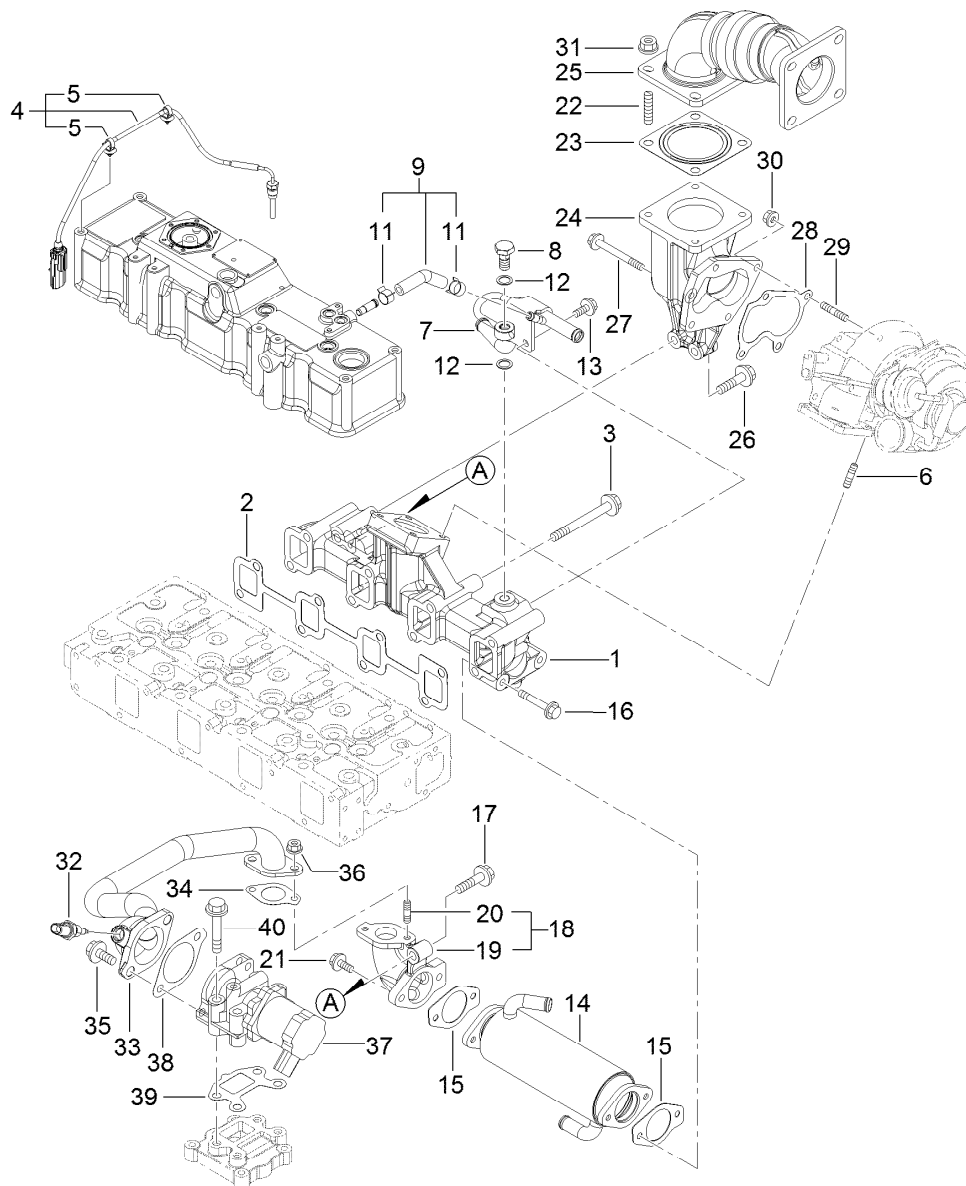
Ref.	Part Number	Qty.	Description
1	125-6995	2	Pin
2	133-6702	1	Housing-Flywheel
3	125-6910	1	Cap
4	133-2499	9	Bolt
5	133-2500	4	Bolt
6	133-6668	1	Seal
7	133-6691	1	Oil Sump ASM
8	125-6912	1	Plug-Drain
10	125-7177	1	Washer-Seal
11	125-7212	16	Bolt
12	127-3062	1	Sensor-Rev, Flywheel
13	127-3184	1	Bolt



Suction Manifold Assembly

Ref.	Part Number	Qty.	Description
1	133-6708	1	Gasket-Manifold
2	133-6758	1	Intake Manifold ASM
3	133-6757	1	Manifold-Intake, Air
4	127-3180	2	Stud
5	127-3031	1	Sensor-Temp, Air
6	125-7219	1	Bolt
7	125-7221	4	Bolt
8	133-6764	1	Duct-Intake
9	127-3096	1	Joint-Rubber
10	133-6765	1	Joint-Hose
11	127-3170	2	Clamp-Hose
12	125-7190	1	Clamp-Hose
13	127-3171	1	Clamp-Hose
14	133-6709	1	Gasket-Collector
15	133-6760	1	Collector ASM
16	133-6759	1	Collector
17	133-6762	1	Valve-Reed
18	133-6716	1	Spacer-Valve, E G R

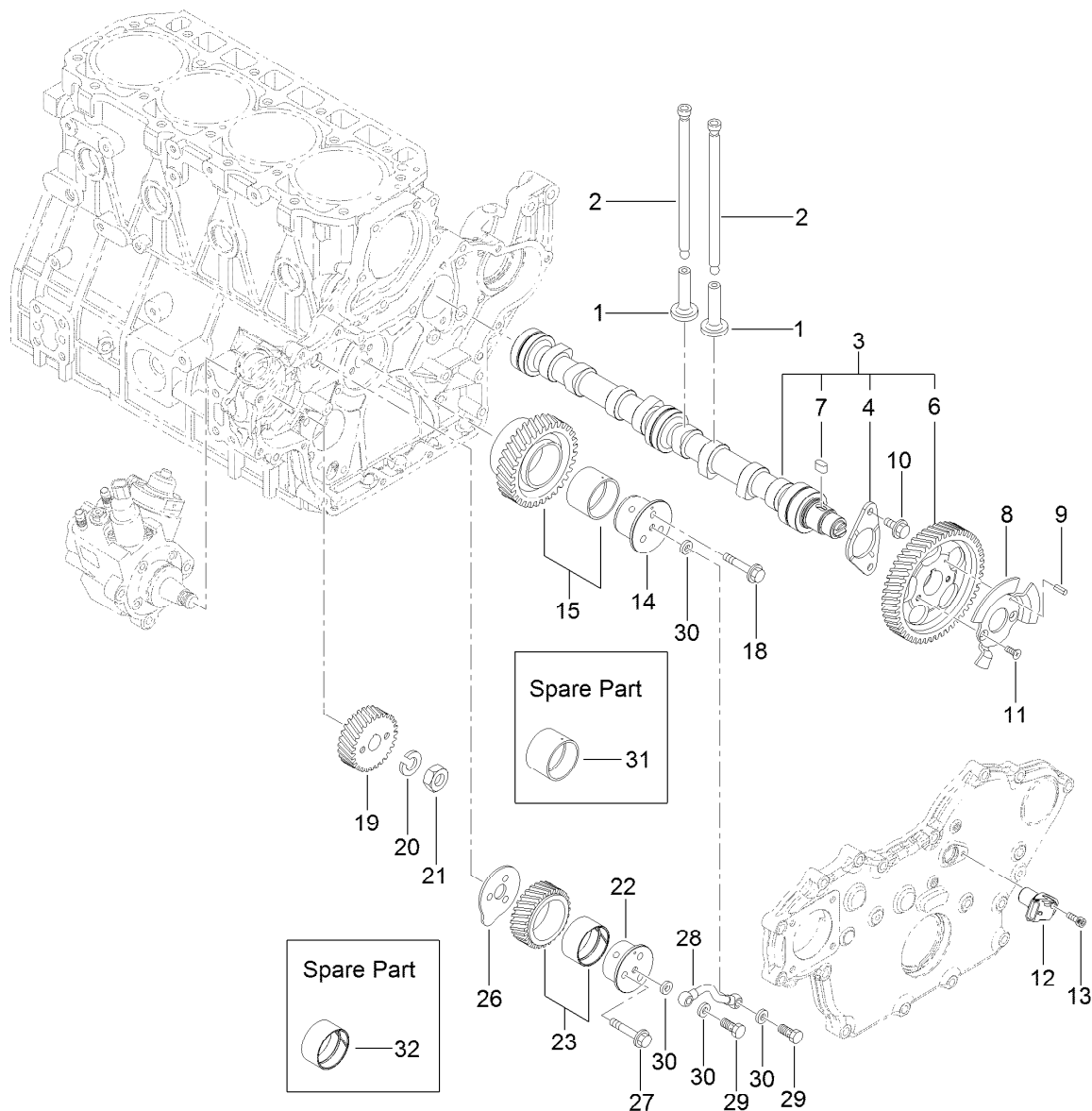
Ref.	Part Number	Qty.	Description
19	133-6717	1	Gasket-V Spacer, E G R
20	127-3080	1	Joint-Hose
21	133-6743	1	Joint-Hose
22	127-3166	2	Washer-Seal
23	125-7207	2	Bolt
24	125-7217	4	Bolt
25	127-3180	2	Stud
26	127-3178	1	Bolt
27	133-2493	2	Bolt
28	133-2501	2	Stud
29	125-7229	2	Nut
30	127-3035	1	Bend-Inlet
31	127-3036	1	Body-Throttle
32	127-3037	2	Gasket-Throttle
33	125-7209	2	Bolt
34	125-7211	4	Bolt
35	127-3177	2	Bolt



Exhaust Manifold Assembly

Ref.	Part Number	Qty.	Description
1	133-6761	1	Manifold-Exhaust
2	133-6710	1	Gasket-Manifold
3	133-6791	8	Bolt
4	133-6718	1	Sensor-Temp, Exhaust
5	127-3087	2	Band-Clip
6	125-7043	4	Stud
7	133-6711	1	Pipe-Pressure, Exhaust
8	127-3039	1	Bolt-Joint, Pipe
9	133-6712	1	Exhaust Pressure Hose ASM
11	127-3041	2	Clip-Hose
12	127-3174	2	Gasket
13	125-7214	2	Bolt
14	133-6713	1	Cooler-E G R
15	133-6698	2	Gasket-Cooler, E G R
16	133-6714	2	Bolt
17	133-6792	1	Bolt
18	133-6720	1	E G R-C Out Bend ASM
19	133-6721	1	Bend-Out, E G R-C
20	125-7043	2	Stud

Ref.	Part Number	Qty.	Description
21	125-7595	2	Bolt
22	127-2984	4	Stud
23	127-2987	1	Gasket-Silencer
24	133-6697	1	Pipe-Exhaust
25	133-6788	1	Pipe-Exhaust
26	133-6792	2	Bolt
27	133-6606	1	Bolt
28	133-6619	1	Gasket
29	125-6906	3	Stud
30	125-7229	3	Nut
31	125-7230	4	Nut
32	127-3047	1	Sensor-Gas Temp, E G R
33	133-6719	1	E G R Pipe ASM
34	127-3016	1	Gasket
35	133-2496	2	Bolt
36	125-7229	2	Nut
37	133-6722	1	Valve-E G R
38	133-6723	1	Gasket-In, E G R-V
39	133-6724	1	Gasket-Out, E G R-V
40	93-0479	4	Bolt

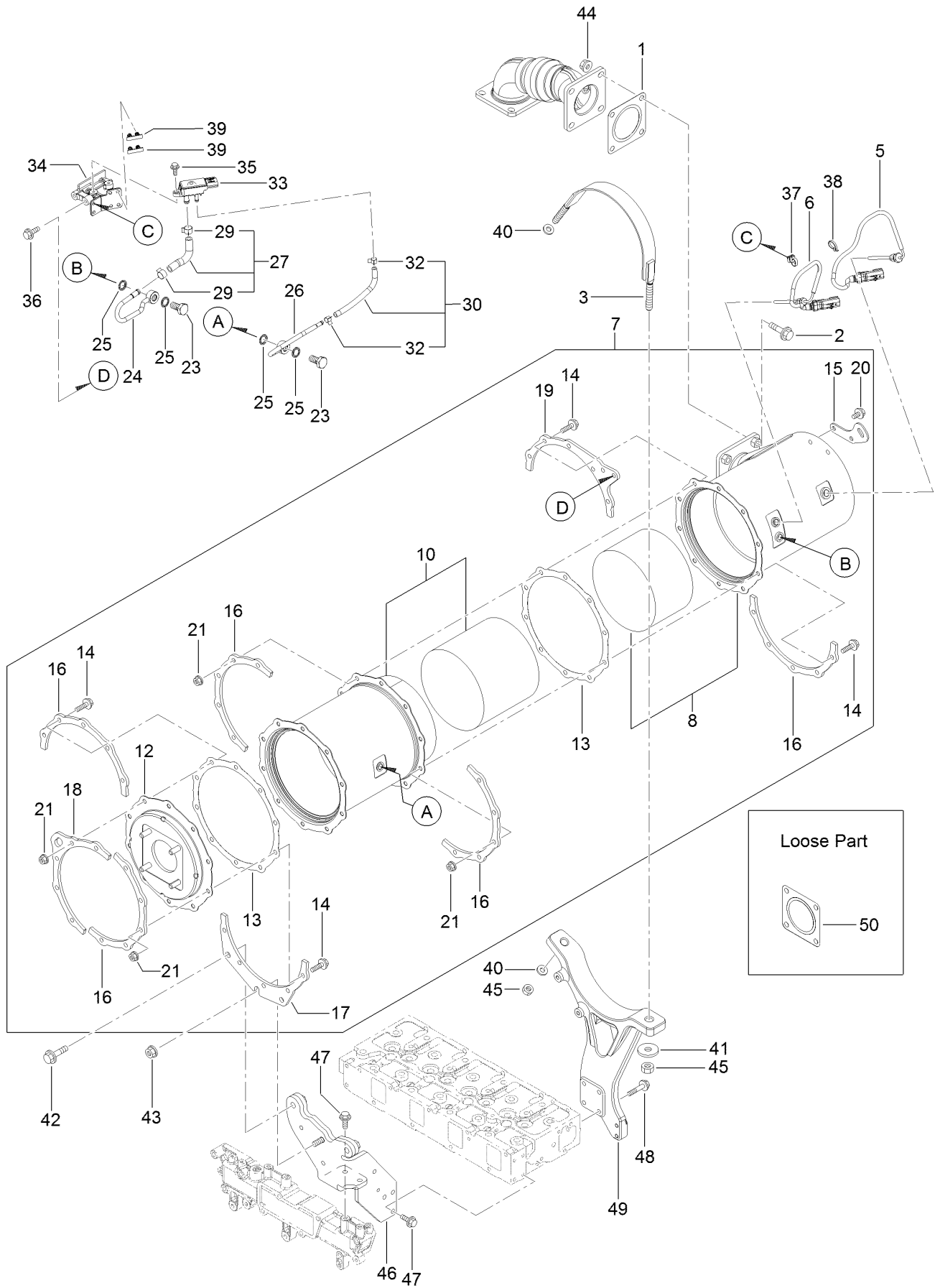


Camshaft and Driving Gear Assembly

Ref.	Part Number	Qty.	Description
1	125-7016	8	Tappet
2	133-6644	8	Rod-Push
3	133-6726	1	Cam Shaft ASM
4	125-7008	1	Metal-Thrust
6	133-6725	1	Gear-Camshaft
7	125-7185	1	Key
8	133-6727	1	Pulser-Gear, Cam
9	125-7182	1	Pin-Spring
10	125-7213	2	Bolt
11	133-2504	2	Screw
12	127-3054	1	Sensor-Rev, Gear
13	127-3184	1	Bolt
14	133-6731	1	Shaft-Gear A, Idle
15	133-6652	1	Idle Gear ASM

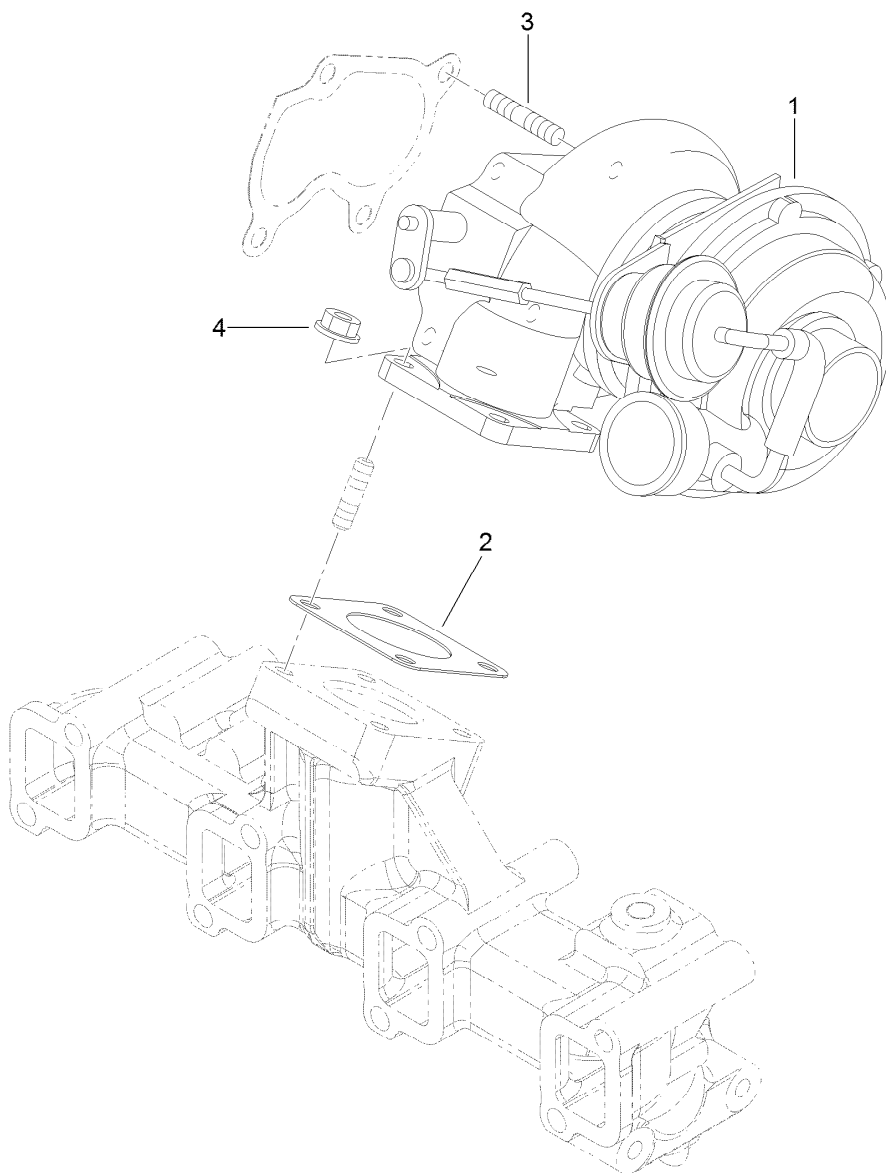
Ref.	Part Number	Qty.	Description
18	125-7220	3	Bolt
19	133-6737	1	Gear-Pump, Supply
20	127-3167	1	Washer-Spring
21	127-3185	1	Nut-Lock
22	133-6732	1	Shaft-Gear B, Idle
23	133-6734	1	Idle Gear B ASM
26	133-6735	1	Plate-Shaft B, Idle
27	125-7219	3	Bolt
28	133-6736	1	L O Pipe ASM
29	133-6600	2	Bolt-Joint, Pipe
30	125-7174	4	Washer-Seal
31	133-6624	1	Bushing-Gear, Idle
32	133-6733	1	Bushing

Diesel Particulate Filter Assembly



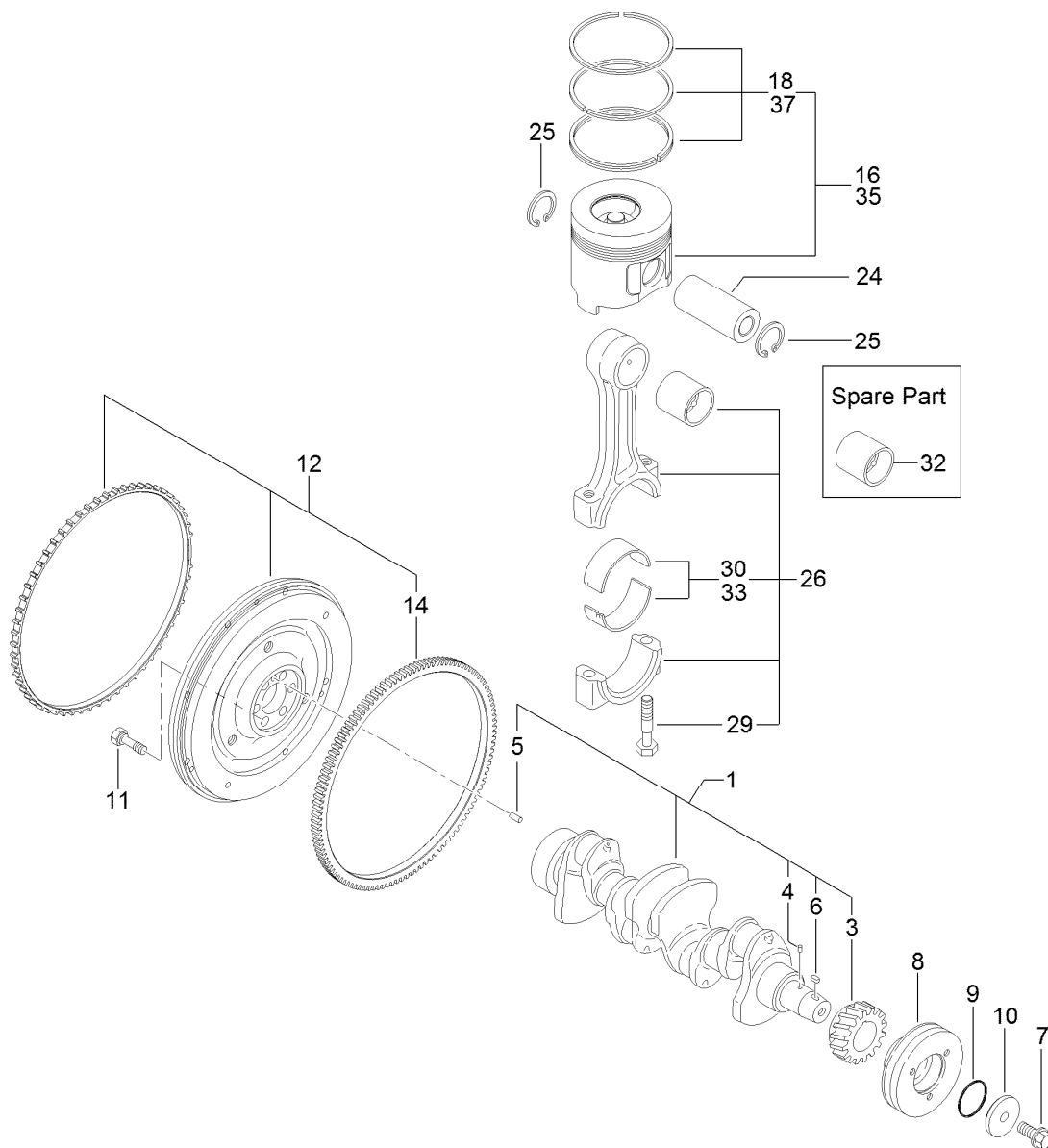
Diesel Particulate Filter Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-2987	1	Gasket-Silencer	29	127-3057	2	Clip-Hose
2	133-6793	4	Bolt	30	127-3059	1	Exhaust Pressure Hose ASM
3	133-6783	1	Band-D P F	32	127-3058	2	Clip-Hose
5	127-4764	1	Sensor-Temp, Exhaust	33	127-3060	1	Sensor-Pressure
6	127-4765	1	Sensor-Temp, Exhaust	34	133-6773	1	Bracket-Sensor
7	133-6786	1	D P F ASM	35	125-7208	2	Bolt
8	133-6789	1	Case-D O C	36	125-7215	2	Bolt
10	133-6780	1	Case-Filter, Soot	37	127-3087	1	Band-Clip
12	133-6781	1	Flange-Outlet	38	127-3124	1	Band
13	127-3162	2	Gasket-D P F	39	127-3088	2	Clip-Connector
14	127-3055	20	Bolt	40	93-0417	2	Washer
15	127-3144	1	Lifter-D P F	41	93-0417	1	Washer
16	127-3145	5	Stiffener-D P F, A	42	133-2497	2	Bolt
17	133-6728	1	Stiffener-D P F, B	43	125-7230	1	Nut
18	127-3147	1	Stiffener-D P F, C	44	125-7230	4	Nut
19	133-6699	1	Stiffener-D P F, C	45	133-2506	2	Nut
20	125-7213	2	Bolt	46	133-6774	1	Stay-D P F
21	125-7229	20	Nut	47	125-7595	5	Bolt
23	127-3039	2	Bolt-Joint, Pipe	48	133-6715	4	Bolt
24	133-6775	1	Exhaust Pressure Pipe ASM	49	133-6782	1	Stay-D P F
25	127-3056	4	Gasket-Sensor	50	127-2987	1	Gasket-Silencer
26	133-6776	1	Exhaust Pressure Pipe ASM				
27	133-6777	1	Exhaust Pressure Hose ASM				



Turbine Assembly

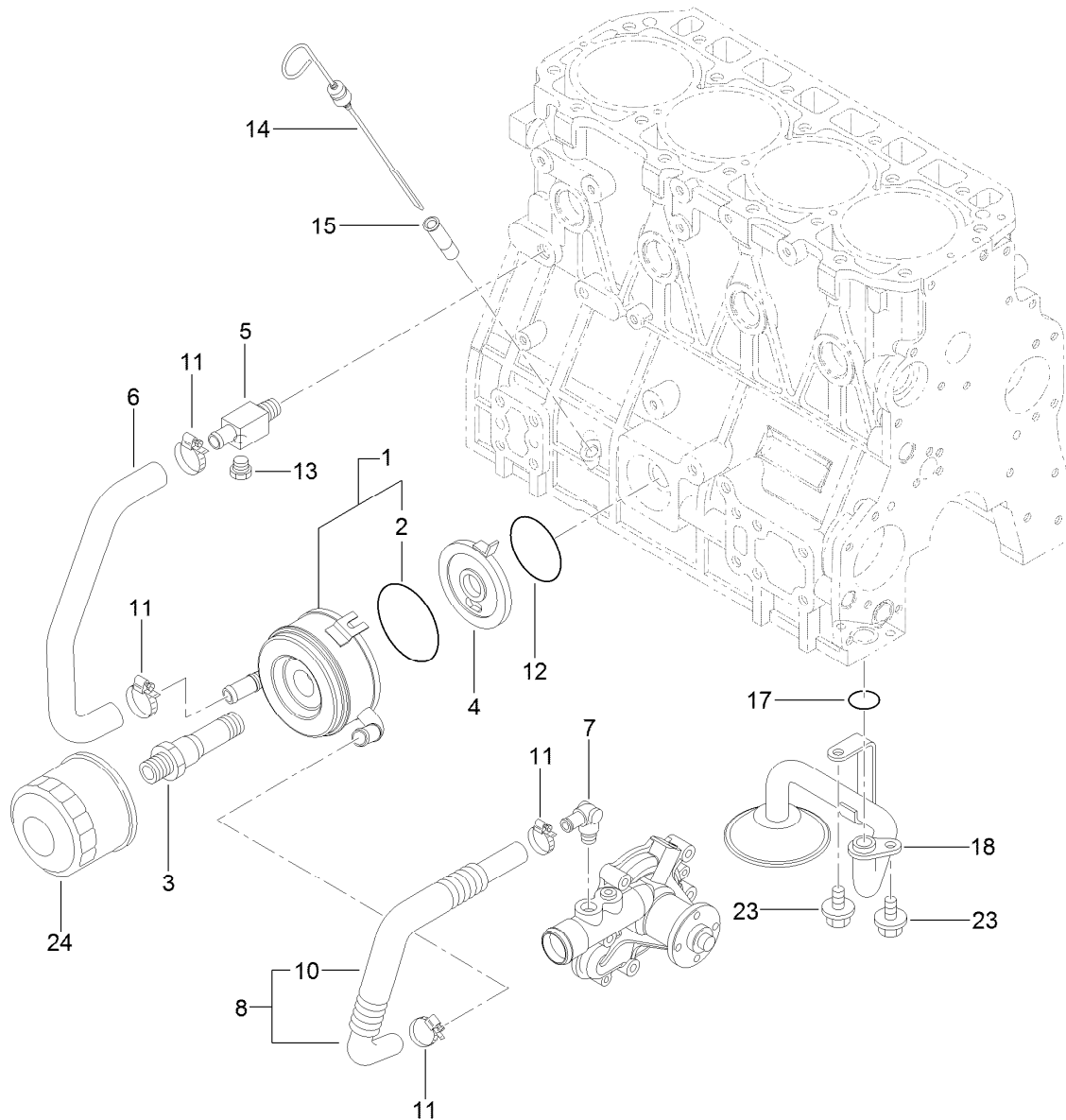
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-6763	1	Turbocharger-R H F5
2	133-6625	1	Gasket
3	125-6906	4	Stud
4	125-7229	4	Nut



Crankshaft and Piston Assembly

Ref.	Part Number	Qty.	Description
1	133-6663	1	Crankshaft ASM
3	133-6645	1	Gear-Crankshaft
4	133-6611	1	Pin
5	133-6612	1	Pin-Parallel
6	125-7185	1	Key
7	133-6670	1	Bolt
8	133-6662	1	Pulley-V
9	133-6693	1	Packing-Washer
10	133-6694	1	Washer-Pulley, V
11	133-6610	6	Bolt-Flywheel
12	133-6778	1	Flywheel ASM
14	133-6646	1	Gear-Ring

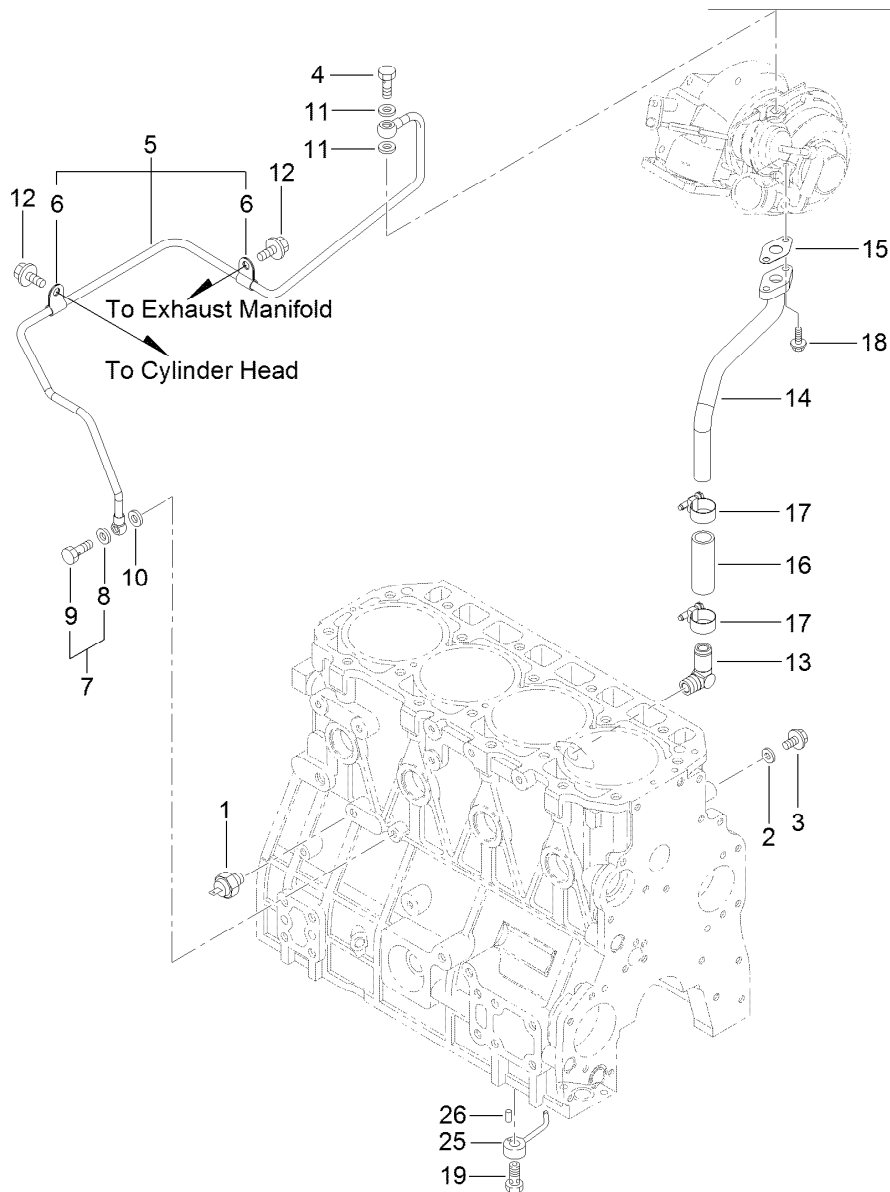
Ref.	Part Number	Qty.	Description
16	133-6766	4	Piston ASM
18	133-6729	4	Ring ASM
24	133-6607	4	Pin-Piston
25	133-6795	8	Ring
26	133-6647	4	Connecting Rod ASM
29	133-6648	8	Bolt-Rod, Connecting
30	133-6649	4	Bearing-Pin, Crank
32	133-6651	4	Bearing-Pin, Piston
33	133-6650	4	Bearing
35	133-6767	4	Piston ASM
37	133-6730	4	Ring ASM



Lubrication and Oil System Assembly

Ref.	Part Number	Qty.	Description
1	127-3014	1	Cooler ASM
2	127-2985	1	O-Ring
3	133-6622	1	Bolt-Cooler
4	127-3015	1	Bracket-Cooler
5	125-6990	1	Joint
6	133-6667	1	Pipe-Water
7	127-3003	1	Elbow
8	133-6620	1	Pipe-Water
10	133-6621	1	Tube-Corrugated

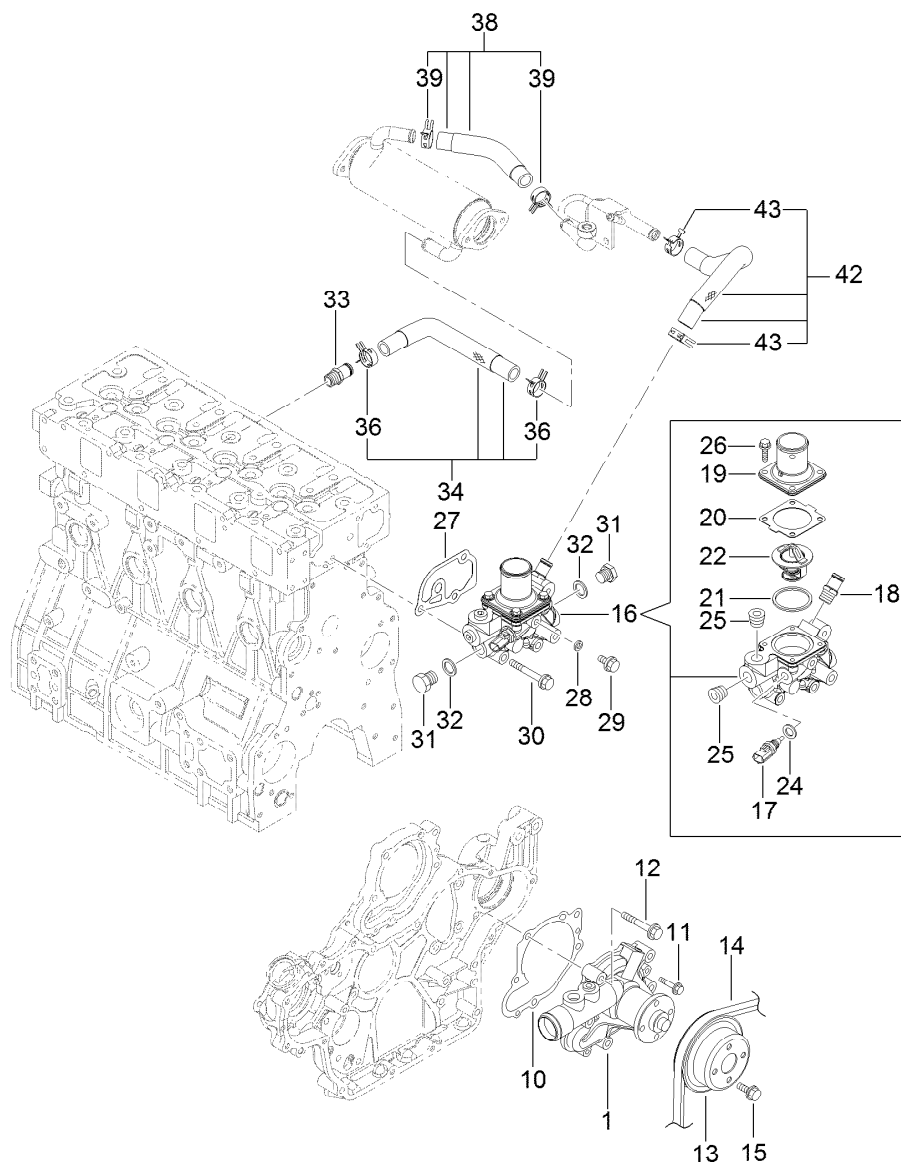
Ref.	Part Number	Qty.	Description
11	125-7188	4	Clamp-Hose
12	127-3176	1	O-Ring
13	125-7171	1	Plug-Drain
14	133-6655	1	Dipstick-Oil
15	125-6954	1	Guide-Dipstick
17	133-6653	1	O-Ring
18	133-6656	1	Oil Inlet Pipe ASM
23	125-7212	2	Bolt
24	125-7025	1	Filter-Engine, Oil



Lubrication Oil Pipe Assembly

Ref.	Part Number	Qty.	Description
1	125-6918	1	Switch-Oil
2	125-7174	1	Washer-Seal
3	125-7212	1	Bolt
4	125-6952	1	Bolt-Joint, Pipe
5	133-6768	1	L O Pipe ASM
6	133-6623	2	Retainer
7	125-6988	1	Joint Bolt ASM
8	125-7174	1	Washer-Seal
9	125-7194	1	Bolt-Joint
10	125-7174	2	Washer-Seal
11	125-7193	2	Gasket

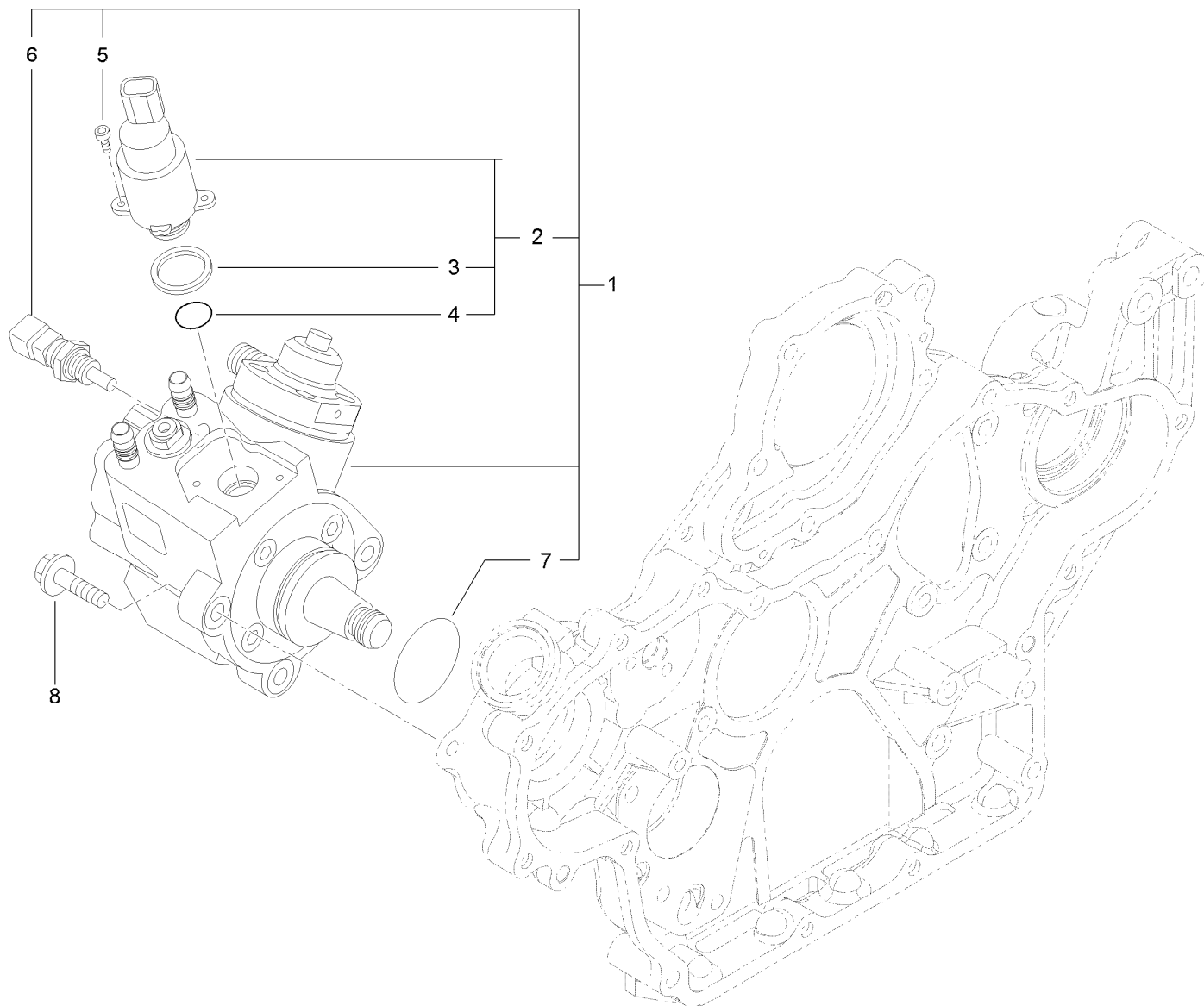
Ref.	Part Number	Qty.	Description
12	125-7212	2	Bolt
13	125-6971	1	Elbow
14	133-6769	1	Pipe-L O Return T/C
15	133-6666	1	Gasket
16	125-6958	1	Hose
17	125-7188	2	Clamp-Hose
18	125-7208	2	Bolt
19	133-6665	4	Check Valve ASM
25	133-6602	4	Nozzle
26	125-7182	4	Pin-Spring



Cooling Water System Assembly

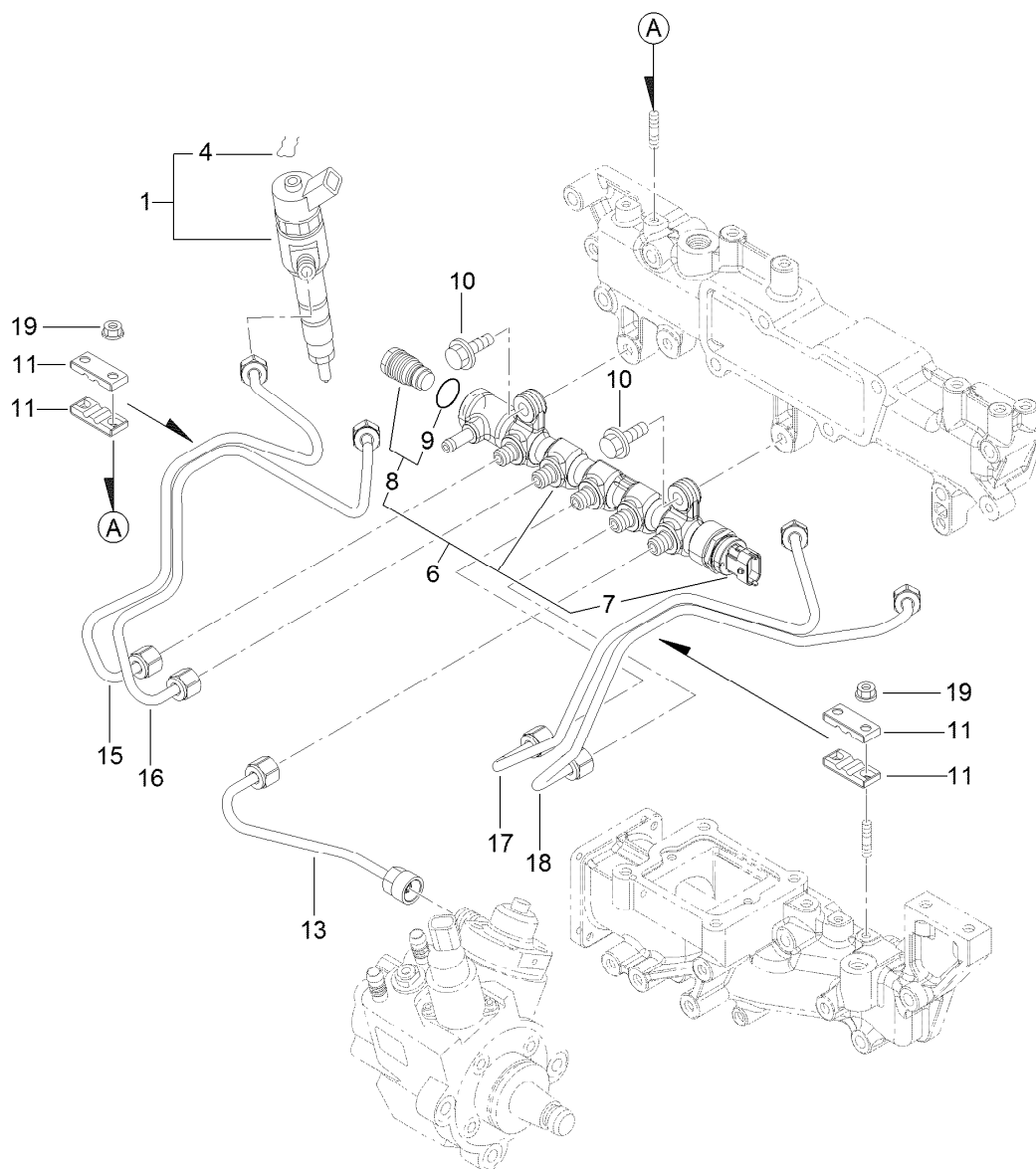
Ref.	Part Number	Qty.	Description
1	133-6657	1	Water Pump ASM
10	133-6658	1	Gasket-Pump, Water
11	131-2739	2	Bolt
12	125-7221	5	Bolt
13	133-6659	1	V Pulley-Pump, CW
14	133-6799	1	V-Belt
15	133-2495	4	Bolt
16	133-6740	1	Thermostat Case ASM
17	125-7124	1	Sensor-Thermostat, CW
18	127-3017	1	Joint
19	133-6671	1	Cover-Thermostat
20	133-6613	1	Gasket-Thermostat
21	133-6614	1	Gasket-Thermostat
22	133-6615	1	Thermostat
24	125-7176	1	Washer-Seal

Ref.	Part Number	Qty.	Description
25	133-6796	2	Plug
26	125-7209	4	Bolt
27	133-6660	1	Gasket
28	125-7192	1	Gasket
29	125-7212	1	Bolt
30	125-7222	3	Bolt
31	125-6953	2	Plug
32	125-6979	2	Gasket
33	127-3017	1	Joint
34	133-6738	1	E G R-C In Hose ASM
36	127-3020	2	Clip-Hose
38	133-6739	1	E G R-C Out A Hose ASM
39	127-3020	2	Clip-Hose
42	133-6784	1	E G R-C Out B Hose ASM
43	127-3020	2	Clip-Hose



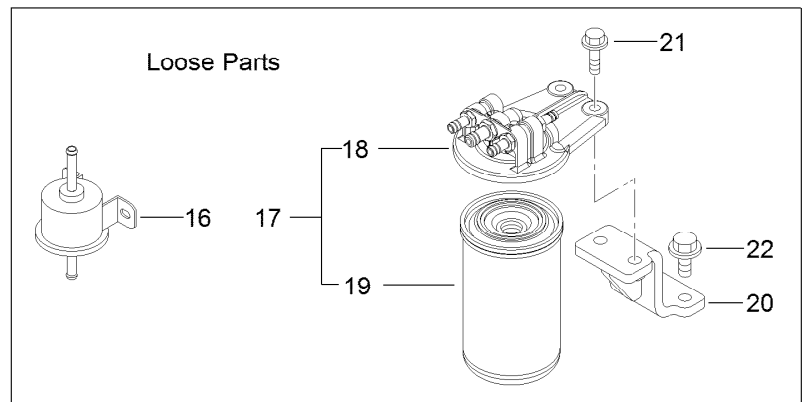
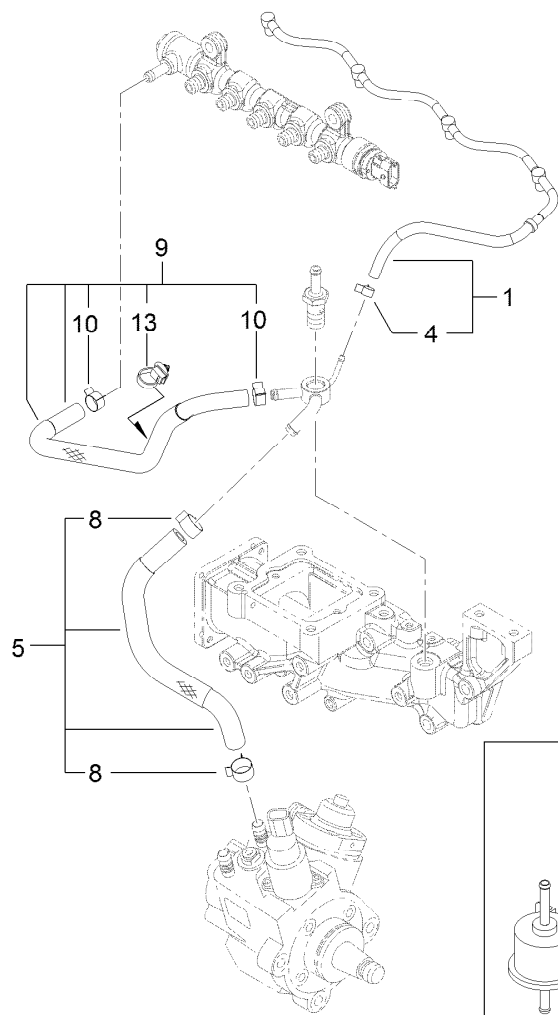
Fuel Supply Pump Assembly

Ref.	Part Number	Qty.	Description
1	127-3073	1	Fuel Pump ASM
2	131-2103	1	Valve ASM
3	131-2105	1	Ring-Sealing
4	131-2106	1	O-Ring
5	131-2107	2	Bolt
6	131-2108	1	Sensor-Temperature
7	127-3074	1	O-Ring
8	125-7216	3	Bolt



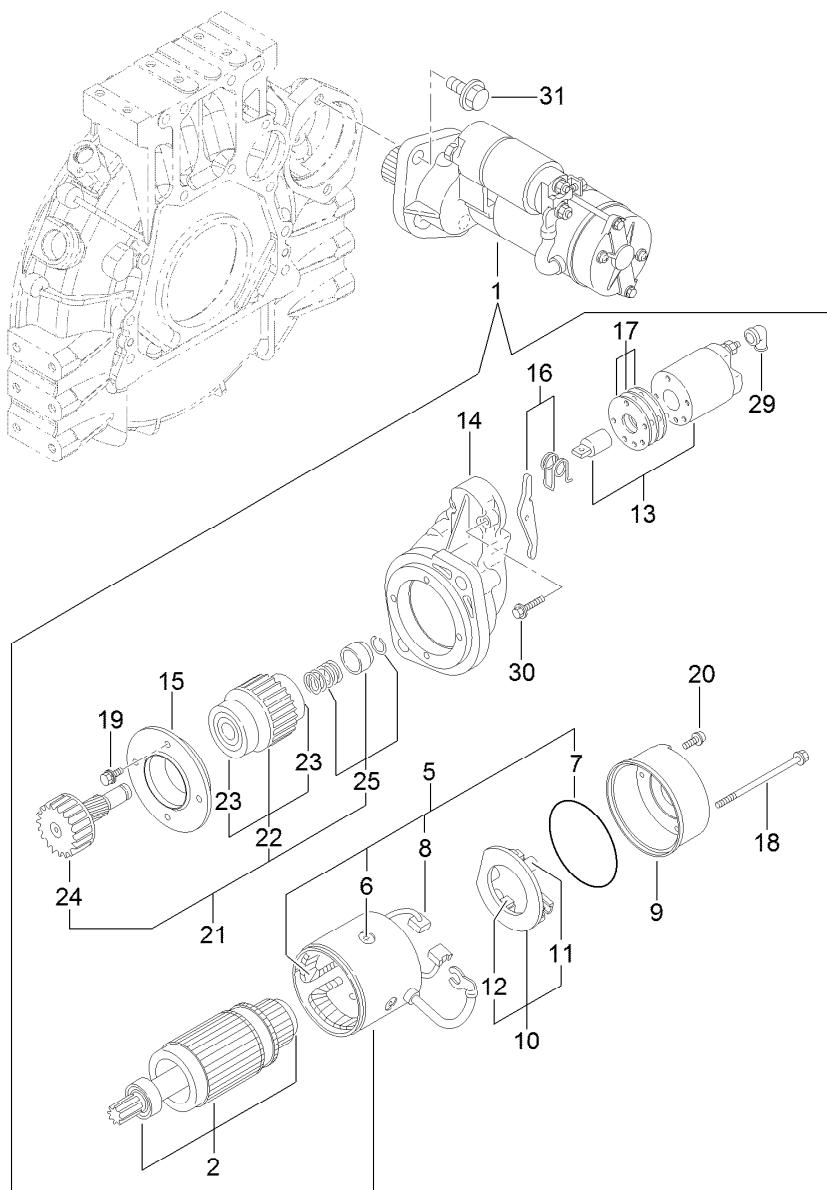
Fuel Injection Valve Assembly

Ref.	Part Number	Qty.	Description
1	133-6770	4	Injector-C R
4	130-7430	4	Ring-Retaining
6	127-3118	1	Rail ASM
7	130-7431	1	Sensor-Pressure, Rail
8	130-7432	1	Valve ASM
9	130-7433	1	O-Ring
10	125-7215	2	Bolt
11	127-2982	4	Retainer
13	133-6745	1	Rail Injector Pipe ASM
15	133-6746	1	Injector No 1 Pipe ASM
16	133-6747	1	Injector No 2 Pipe ASM
17	133-6748	1	Injector No 3 Pipe ASM
18	133-6749	1	Injector No 4 Pipe ASM
19	125-7231	4	Nut



Fuel Pipe Assembly

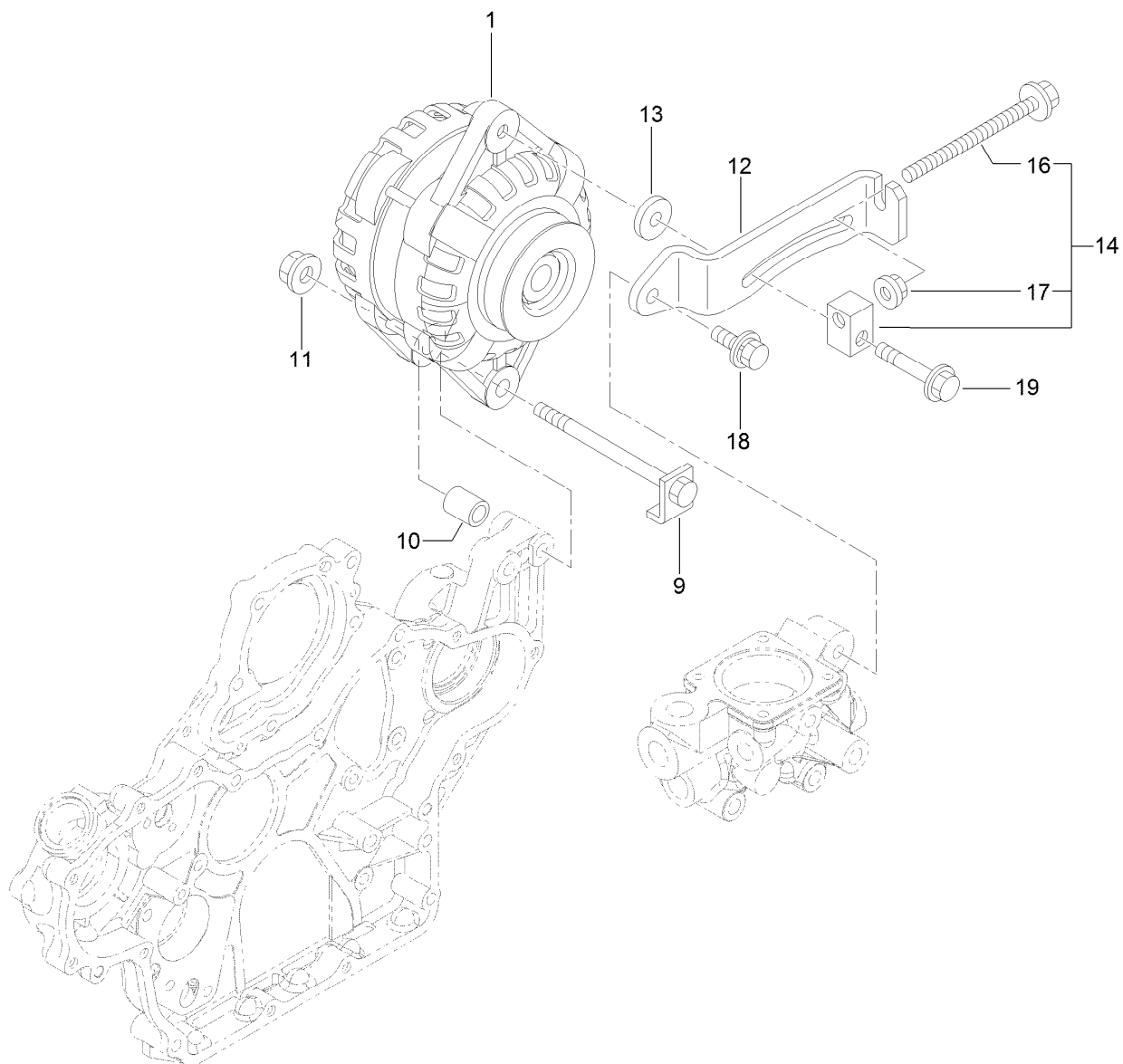
Ref.	Part Number	Qty.	Description
1	133-6744	1	Fuel/Oil Return Pipe ASM
4	127-3172	1	Clamp-Hose
5	133-6741	1	Fuel/Oil Return Hose ASM
8	125-7191	2	Clamp-Hose
9	133-6742	1	Fuel/Oil Return Hose ASM
10	127-2950	2	Clip-Hose
13	127-3087	1	Band-Clip
16	127-3008	1	Fuel Feed Pump ASM
17	127-3075	1	Fuel/Oil Filter ASM
18	127-3076	1	Fuel/Oil Filter Bracket ASM
19	125-8752	1	Filter-Fuel/Oil
20	131-2731	1	Bracket-Filter, Fuel
21	125-7216	2	Bolt
22	133-2496	2	Bolt



Starter Motor Assembly

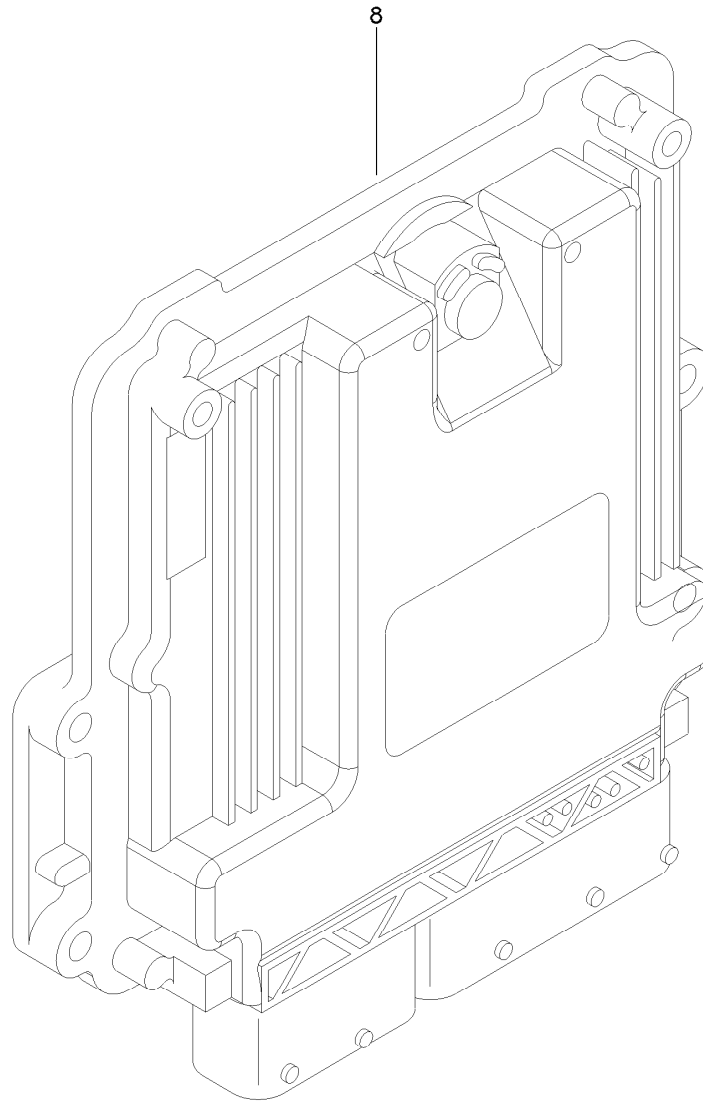
Ref.	Part Number	Qty.	Description
1	133-6673	1	Starter
2	133-6674	1	Armature ASM
5	133-6675	1	Field Coil ASM
6	133-6676	4	Screw
7	133-6677	1	O-Ring
8	133-6678	2	Brush
9	133-6679	1	Cover
10	133-6680	1	Brush Holder ASM
11	133-6681	1	Spring
12	133-6682	2	Brush
13	133-6683	1	Switch ASM
14	133-6684	1	Case-Gear
15	133-6685	1	Retainer

Ref.	Part Number	Qty.	Description
16	133-6686	1	Lever Set
17	133-6687	1	Dust Cover ASM
18	133-6688	2	Bolt-Through
19	133-6689	4	Bolt
20	133-6690	2	Screw
21	133-6616	1	Pinion ASM
22	133-6617	1	Clutch ASM
23	133-2510	2	Bearing-Ball
24	133-6618	1	Shaft
25	133-6604	1	Stopper Kit
29	133-6609	1	Cover-Terminal
30	133-6601	2	Bolt
31	125-7225	2	Bolt



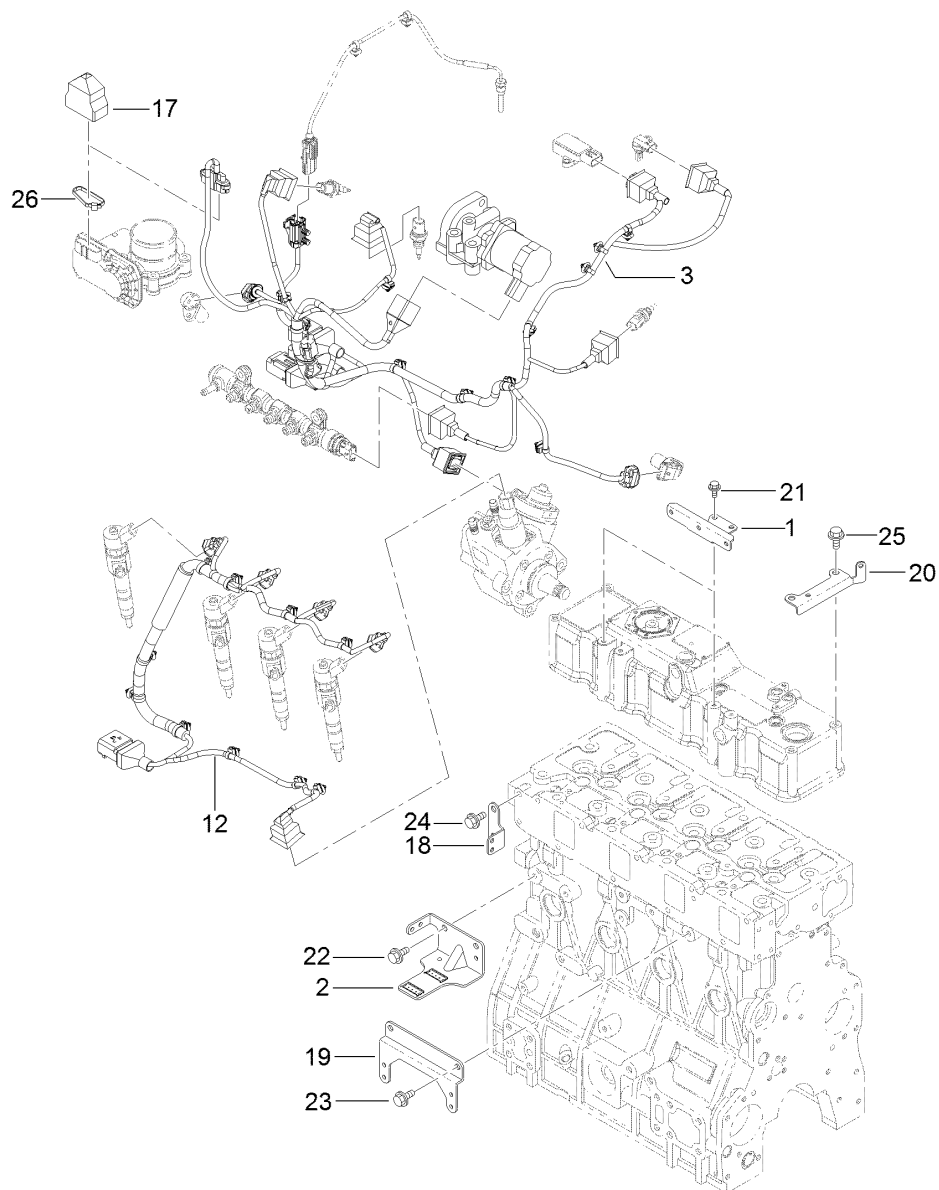
Generator Assembly

Ref.	Part Number	Qty.	Description
1	125-7120	1	Alternator-12V
9	125-7121	1	Bolt-Stopper
10	125-7122	1	Piece-Distance
11	125-7230	1	Nut
12	133-6692	1	Adjuster
13	133-6608	1	Spacer
14	133-6605	1	Adjuster Block ASM
16	133-2494	1	Bolt
17	125-7229	1	Nut
18	133-2491	1	Bolt
19	125-7219	1	Bolt



Electronic Control Unit Assembly

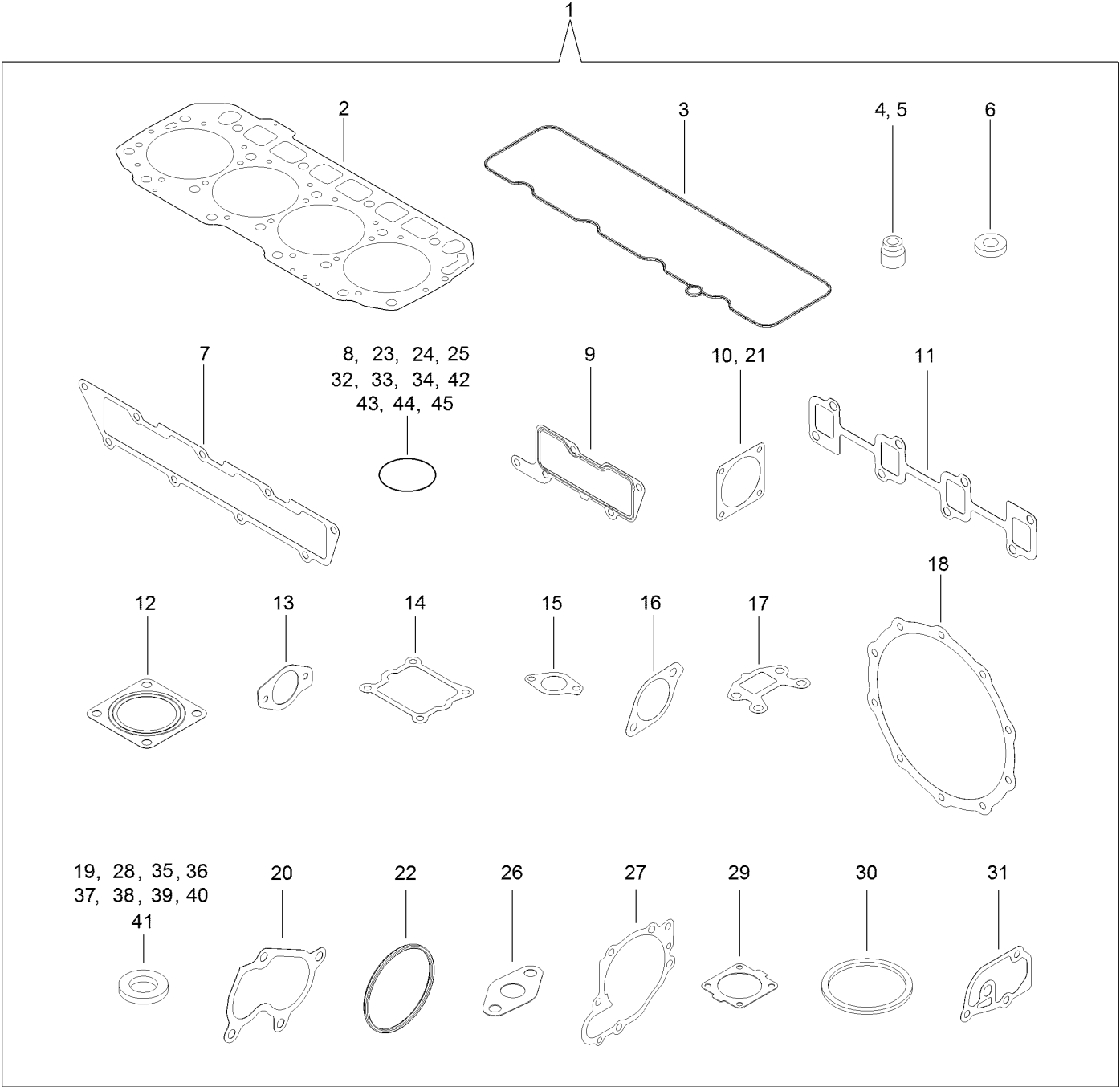
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	121-5592	1	Electronic Control Unit



Electric Parts Assembly

Ref.	Part Number	Qty.	Description
1	133-6706	2	Bracket-Harness
2	133-6751	1	Bracket-Connector
3	133-6771	1	Harness-B, E C O
12	133-6752	1	Harness-C, E C O Engine
17	131-2713	1	Boot-Cap
18	127-3090	1	Bracket-Harness
19	133-6753	1	Bracket-Harness
20	133-6772	1	Bracket-Harness
21	125-7206	4	Bolt
22	125-7212	2	Bolt
23	125-7212	2	Bolt
24	125-7212	2	Bolt
25	125-7212	2	Bolt
26	127-3188	1	Band

Gasket Set



Gasket Set (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-2509	1	Gasket Kit	24	133-6654	1	O-Ring
2	133-6700	1	Gasket-Head, Cylinder	25	127-2985	1	O-Ring
3	132-4907	1	Gasket-Cover, Head	26	133-6666	1	Gasket
4	127-2986	4	Seal-Stem, Valve	27	133-6658	1	Gasket-Pump, Water
5	127-3027	4	Seal-Stem, Valve	28	125-6979	2	Gasket
6	127-3021	4	Gasket-Injector	29	133-6613	1	Gasket-Thermostat
7	133-6708	1	Gasket-Manifold	30	133-6614	1	Gasket-Thermostat
8	127-3033	1	O-Ring	31	133-6660	1	Gasket
9	133-6709	1	Gasket-Collector	32	131-2106	1	O-Ring
10	127-3037	2	Gasket-Throttle	33	127-3074	1	O-Ring
11	133-6710	1	Gasket-Manifold	34	130-7433	1	O-Ring
12	127-2987	3	Gasket-Silencer	35	125-7174	7	Washer-Seal
13	133-6698	2	Gasket-Cooler, E G R	36	125-7176	1	Washer-Seal
14	133-6717	1	Gasket-V Spacer, E G R	37	127-3166	2	Washer-Seal
15	127-3016	1	Gasket	38	125-7177	1	Washer-Seal
16	133-6723	1	Gasket-In, E G R-V	39	125-7192	1	Gasket
17	133-6724	1	Gasket-Out, E G R-V	40	125-7193	2	Gasket
18	127-3162	2	Gasket-D P F	41	127-3174	2	Gasket
19	127-3056	4	Gasket-Sensor	42	93-0400	1	O-Ring
20	133-6619	1	Gasket	43	93-0418	3	O-Ring
21	133-6625	1	Gasket	44	125-7197	1	O-Ring
22	133-6693	2	Packing-Washer	45	127-3176	1	O-Ring
23	133-6653	2	O-Ring				

Attachments and Accessories

For 31698 Groundsmaster 5900/5910 Rotary Mower

Product Name	Model/Part
Dry Battery.....	104-8162
12 Volt Battery	106-5190
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
Primary Engine Air Filter	108-3815
Vinyl Backrest Extension Kit	119-7718
Beacon Kit	119-8256
Registration Plate and Light Kit.....	120-7570
Premium Engine Oil 15w40 (55 Gallon Drum)	121-6394
Premium Engine Oil 15w40 (5 Gallon Pail)	121-6395
Fuel/Water Separator Filter.....	125-2915
Engine Oil Filter	125-7025
Fuel Filter.....	125-8752
Exterior Mirror Kit.....	130-5448
Safety Air Filter Element	130-9070
CE Kit, 2016 and After Groundsmaster 5900 Tier 4 Series Traction Unit	132-1340
Atomic Blade Service Pack (20in).....	132-1391
Standard Blade Service Pack (20in)	132-1392
Blade/Belt Kit	132-1440
Polycarbonate Window Kit.....	132-3420
Universal Sunshade	30349
Red Universal Sunshade	30552
EU Light Kit, 2015 and After Groundsmaster 5910 Series Rotary Mower with Cab	30639
2 Post ROPS Extension Kit.....	31353
Backup Alarm Kit	31512
Center Deck.....	31601
Right Wing Deck	31602
Left Wing Deck	31603
Leaf Mulching Kit	31604
Fluid/Filter MVP Kit.....	31609
Hydraulic Filter.....	75-1310
Hydraulic Filter.....	86-6110
10in Foam Filled Castor Wheel.....	93-5973

For 31699 Groundsmaster 5900/5910 Rotary Mower

Product Name	Model/Part
Dry Battery.....	104-8162
12 Volt Battery	106-5190
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
Primary Engine Air Filter	108-3815
Backrest Extension Kit.....	119-7719

Attachments and Accessories (continued)

Registration Plate and Light Kit.....	120-7570
Premium Engine Oil 15w40 (55 Gallon Drum)	121-6394
Premium Engine Oil 15w40 (5 Gallon Pail)	121-6395
Air Filter	121-8457
Fuel/Water Separator Filter.....	125-2915
Engine Oil Filter	125-7025
Fuel Filter.....	125-8752
Safety Air Filter Element	130-9070
CE Kit, 2016 and After Groundsmaster 5900 Tier 4 Series Traction Unit	132-1340
Atomic Blade Service Pack (20in).....	132-1391
Standard Blade Service Pack (20in)	132-1392
Blade/Belt Kit	132-1440
EU Light Kit, 2015 and After Groundsmaster 5910 Series Rotary Mower with Cab	30639
Pre-Filter Screen Kit, 2015 and After Groundsmaster Series Cab.....	30647
North American Cab Light Kit, 2015 and After Groundsmaster 5910/4010/4110 Series Traction Unit	30706
Beacon Kit, 2015 and After Groundsmaster Series Traction Unit	31509
Backup Alarm Kit	31512
Center Deck.....	31601
Right Wing Deck	31602
Left Wing Deck	31603
Leaf Mulching Kit	31604
Fluid/Filter MVP Kit.....	31609
Hydraulic Filter.....	75-1310
Hydraulic Filter.....	86-6110
10in Foam Filled Castor Wheel.....	93-5973

Notes:

Notes:



Count on it.