



Count on it.

Parts Catalog

Groundsmaster® 5900

Rotary Mower

Model No. 31698—Serial No. 419000000 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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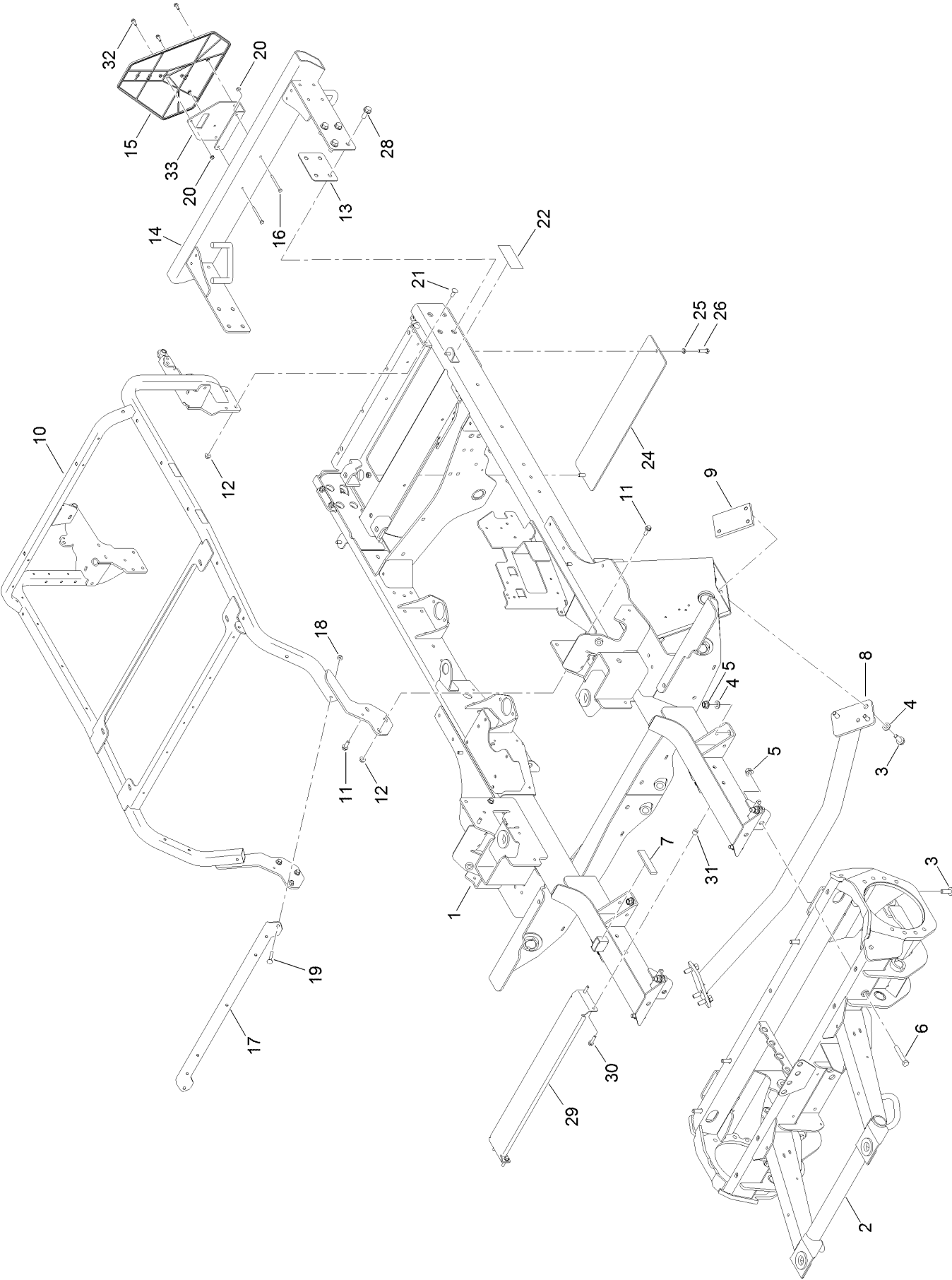
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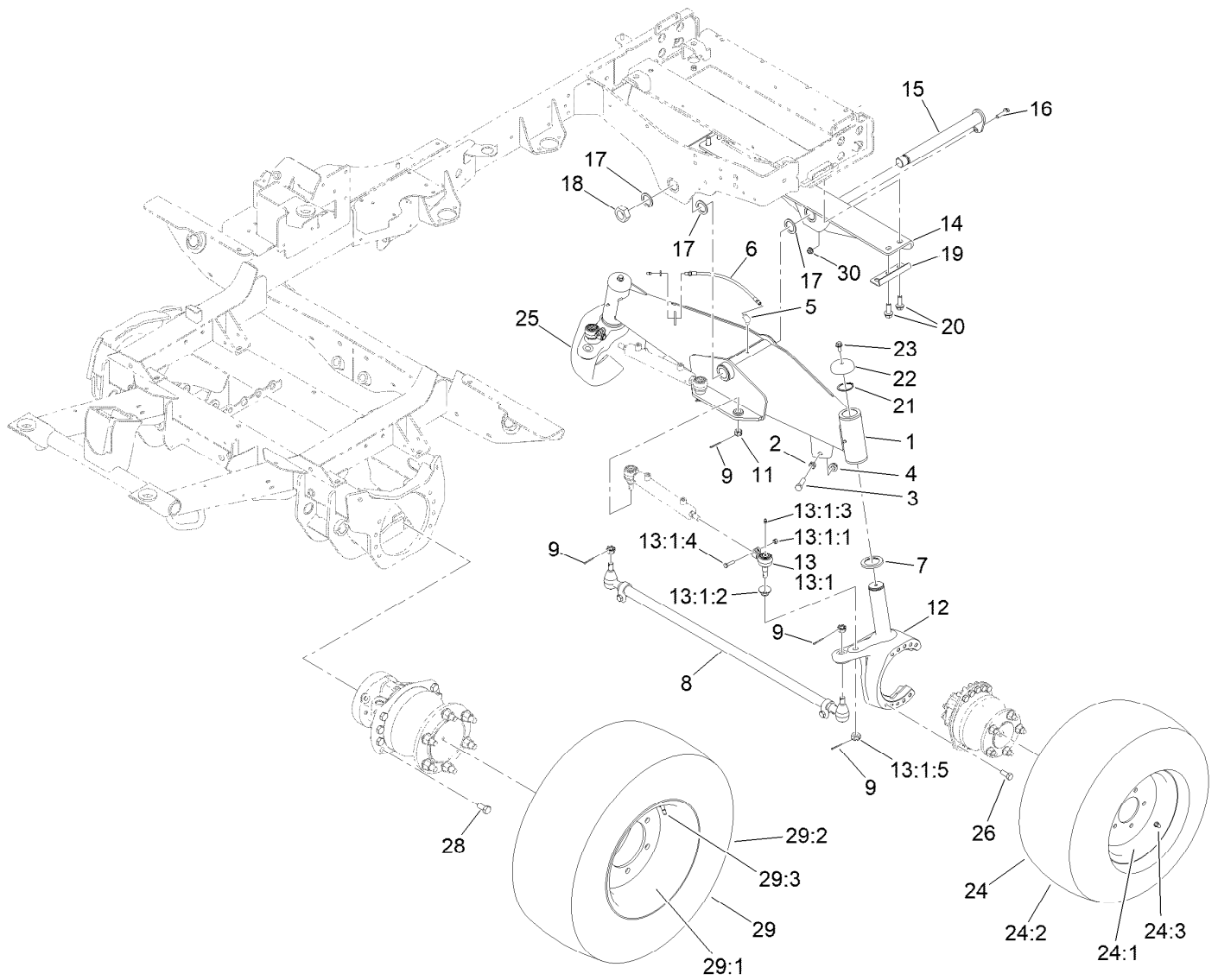
Frame Assembly



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	321-14	2	Screw-HH
2	137-5608-01	1	Frame-Front	17	130-2570-0P	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-HF Nylock	20	104-7201	5	Nut-HF, NI
6	325-12	2	Screw-HH	21	3231-2	4	Bolt-CARR
7	115-5465	1	Seal-Trim	22	108-8014	4	Tape-Reflective (Red)
8	114-5969-01	1	Crossmember	24	136-4429-01	1	Cover-Frame
9	114-5990	2	Plate-Tapped	25	3253-21	2	Washer-Lock
10	132-1387	1	Cooler Mount ASM	26	323-7	2	Screw-HH
11	3234-42	8	Screw-HHF	28	3234-38	8	Screw-HHF
12	104-8301	6	Nut-HF, NI	29	132-1401-0P	1	Strap-Support, Tank
13	115-5458-0P	1	Shim-Bumper	30	3234-36	4	Screw-HHF
14	131-2310-03	1	Bumper	31	107-3677	2	Spacer-Tube
15	92-7760	1	Emblem-Vehicle, Slow Moving	32	110-9361	3	Screw-PPH
				33	140-6842-03	1	Mount-Smv

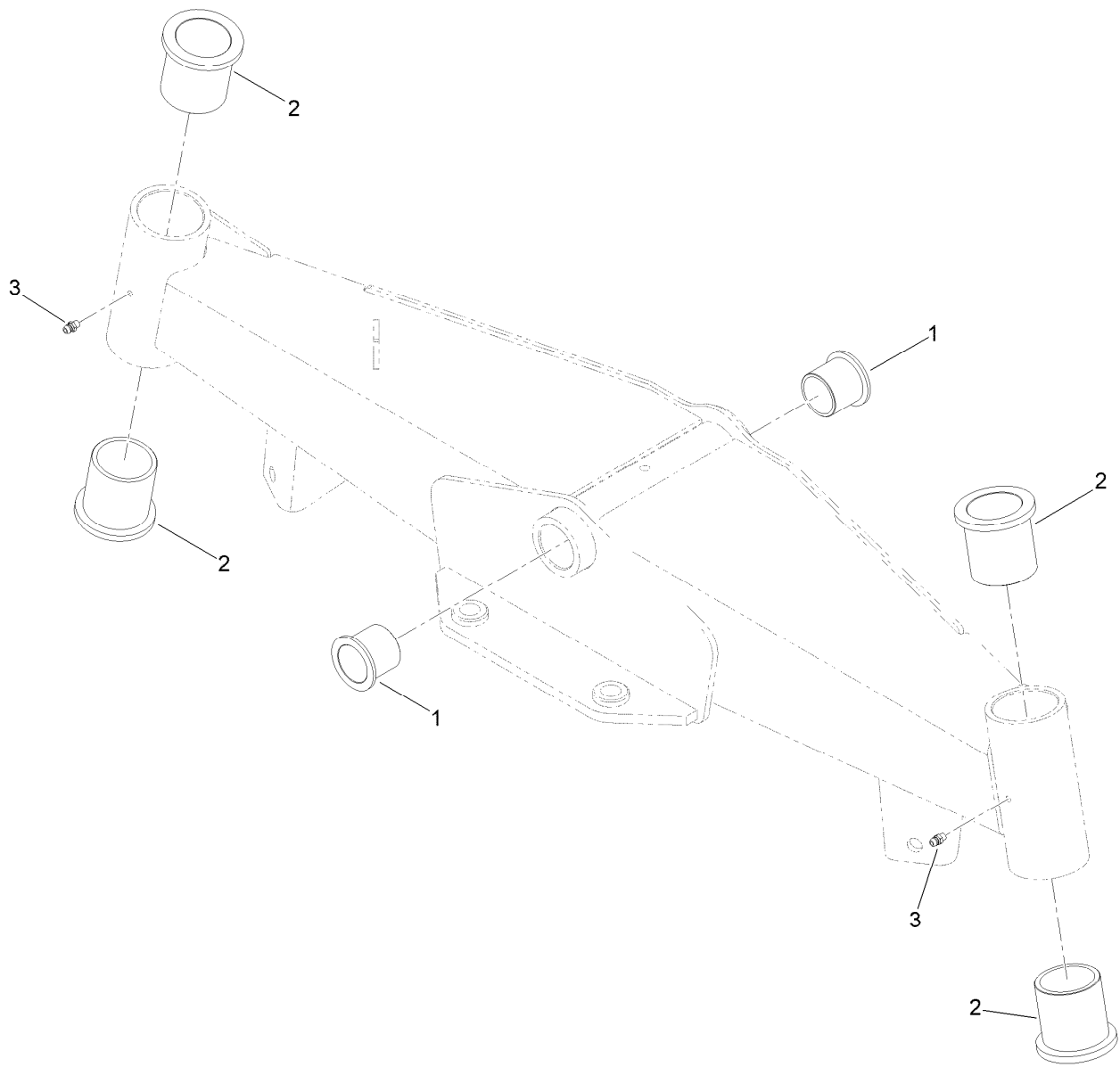
Rear Axle Assembly



Rear Axle Assembly (continued)

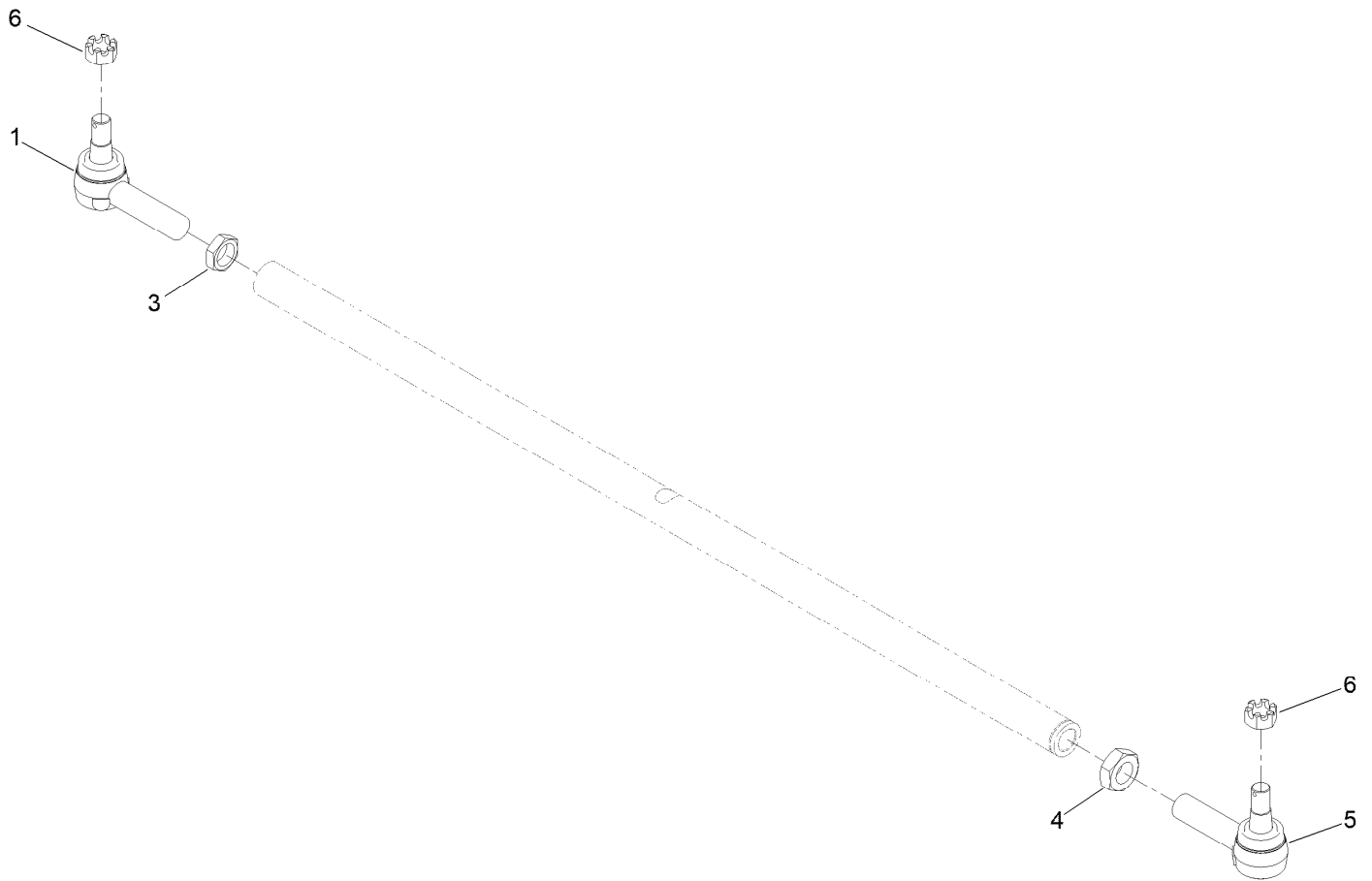
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	144-7191	1	Axle ASM	16	114-4681	1	Screw-HHF
2	3218-5	2	Nut-Jam	17	98-1452	3	Washer-Thrust
3	325-7	2	Screw-HH	18	3296-68	1	Nut-Lock, NI
4	99-5107	2	Nut-HF Nylock	19	130-9033-01	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	147-3564	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	161-1705	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	161-1703	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	110-6033-03	1	Support - Axle [black]	29:3	232-24	1	Stem-Valve
15	144-4158	1	Pin-Axle	30	104-8301	1	Nut-HF, NI

● Not serviced separately



Axle Assembly No. 144-7191

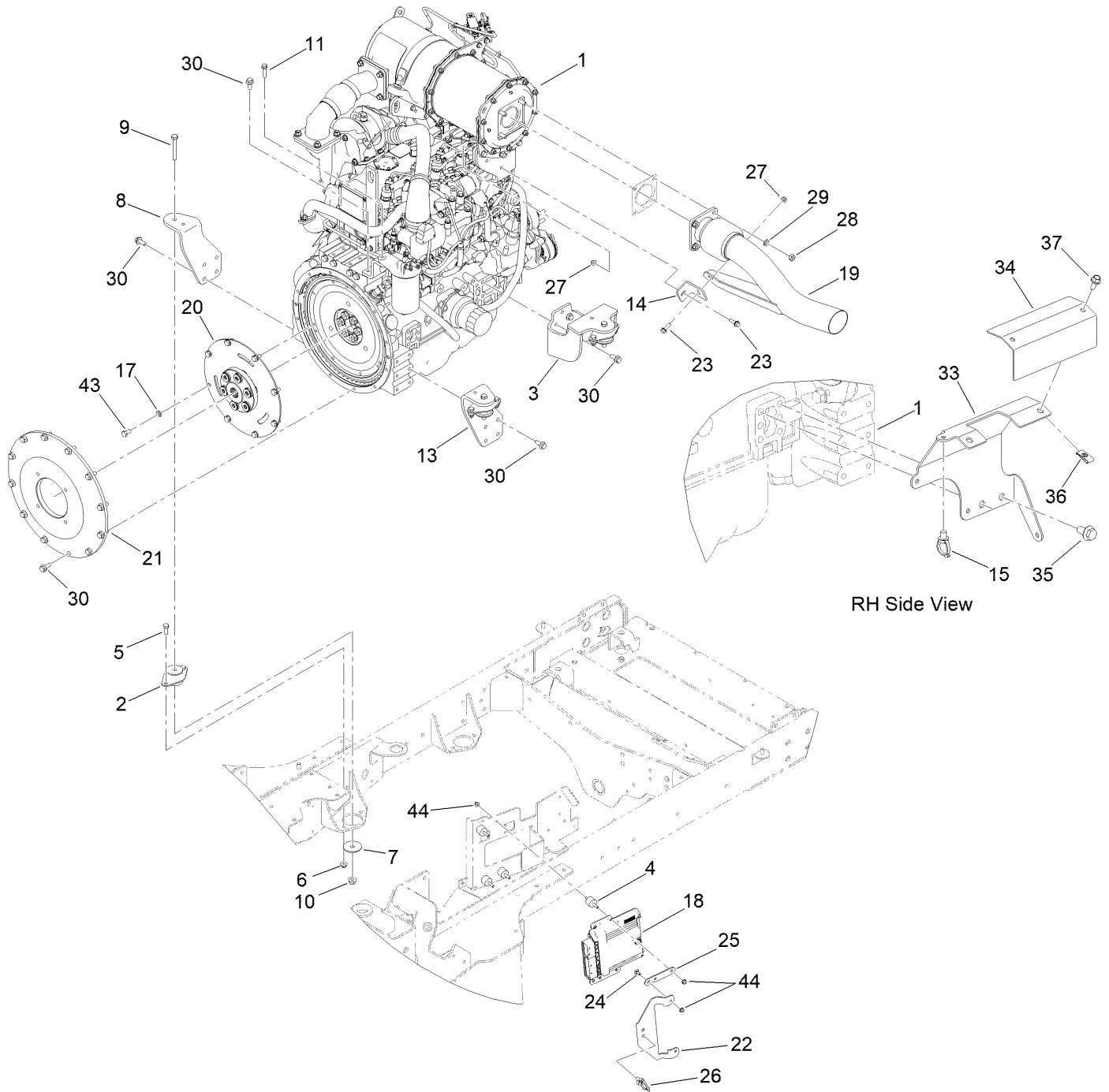
Ref.	Part Number	Qty.	Description
1	69-6470	2	Bushing-Caster
2	100-2506	4	Bushing-Castor
3	302-5	2	Fitting-Grease



Tie Rod Assembly No. 147-3564

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-3634	1	Kit-Ball Joint
3	119-7457	1	Nut
4	147-3569	1	Jam Nut, LH
5	147-3635	1	Kit-Ball Joint
6	32136-2	2	Nut-SHH

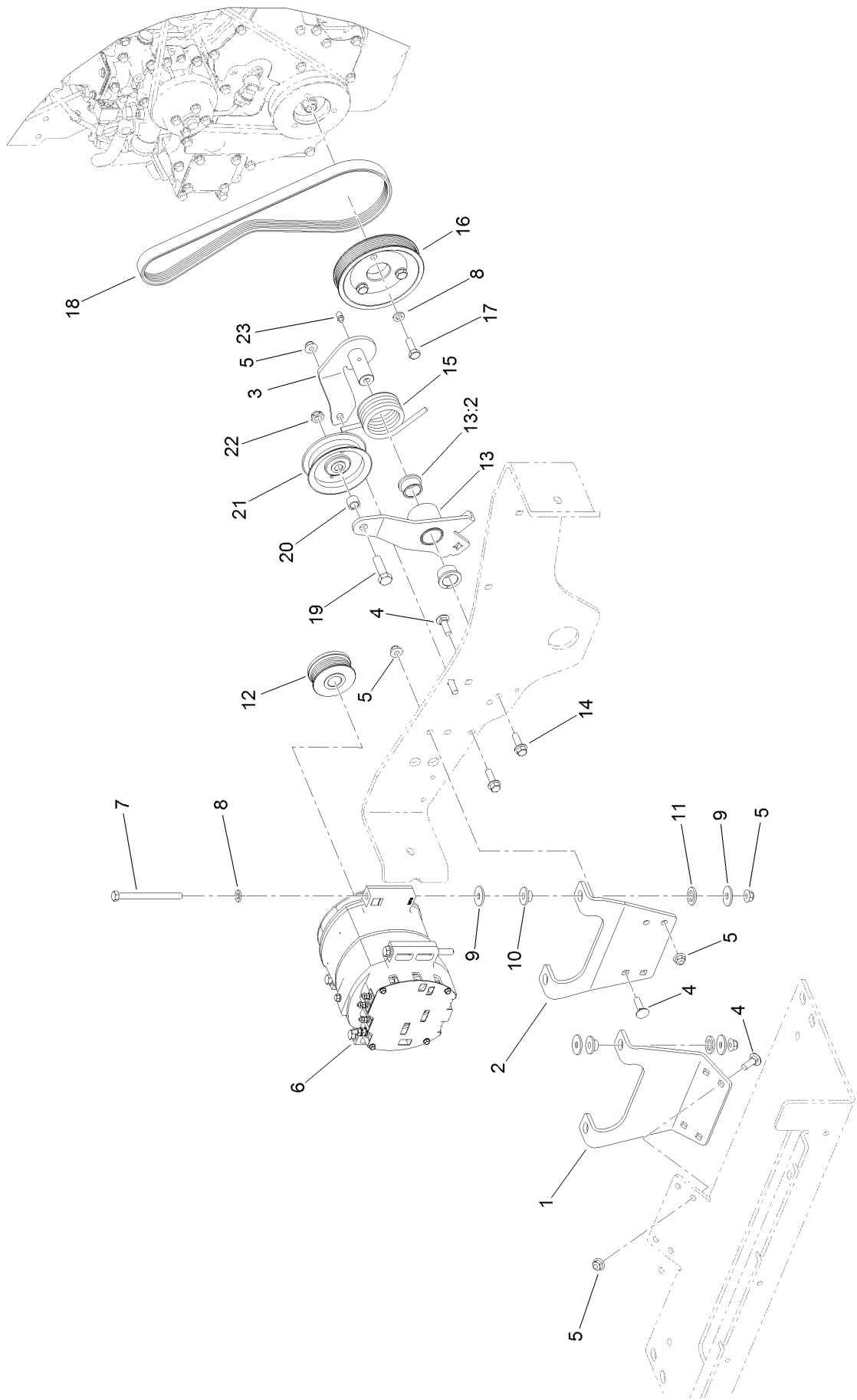
Engine and Mount Assembly



Engine and Mount 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	138-6921	1	Engine-Yanmar	21	130-9095	1	Cover-Flywheel
2	136-4885	4	Mount-Engine	22	139-1027	1	Plate-Retention, Harness
3	130-2409-0P	2	Mount-Motor, Rear	23	3234-29	2	Screw-HHF
4	132-1356	4	Mount-Isolator	24	3229-11	2	Screw-CARR
5	323-6	8	Screw-HH	25	139-1026	2	Plate-Retention, Harness
6	104-8301	8	Nut-HF, NI	26	32180-031	2	Clip-Tree (W/Tie)
7	87-5100	4	Washer-Snubbing	27	104-8300	2	Nut-HF, NI
8	130-2415-0P	1	Mount-Motor, RH Front	28	33015-00	4	Nut-Hex
9	324-12	4	Screw-HH	29	33095-00	4	Washer-Flat
10	114-8417	4	Nut-HF, NI	30	33105-025	30	Screw-HHF
11	33104-030	2	Screw-HHF	33	137-5505-0P	1	Mount-Shield
13	130-2414-0P	1	Mount-Motor, LH Front	34	137-5506-0P	1	Shield-Starter
14	130-2424	1	Bracket-Exhaust	35	33105-020	2	Screw-HHF
15	32180-030	1	Clip-Tie	36	3290-199	2	Nut-Speed
17	107-1413	8	Washer-Hardened	37	99-6810	2	Screw-HHF
18	121-5592	1	Electronic Control Unit	43	33115-020	8	Screw-HH
19	132-1628	1	Pipe-Exhaust	44	32128-33	10	Nut-HF
20	130-2585	1	Coupler-Flywheel				

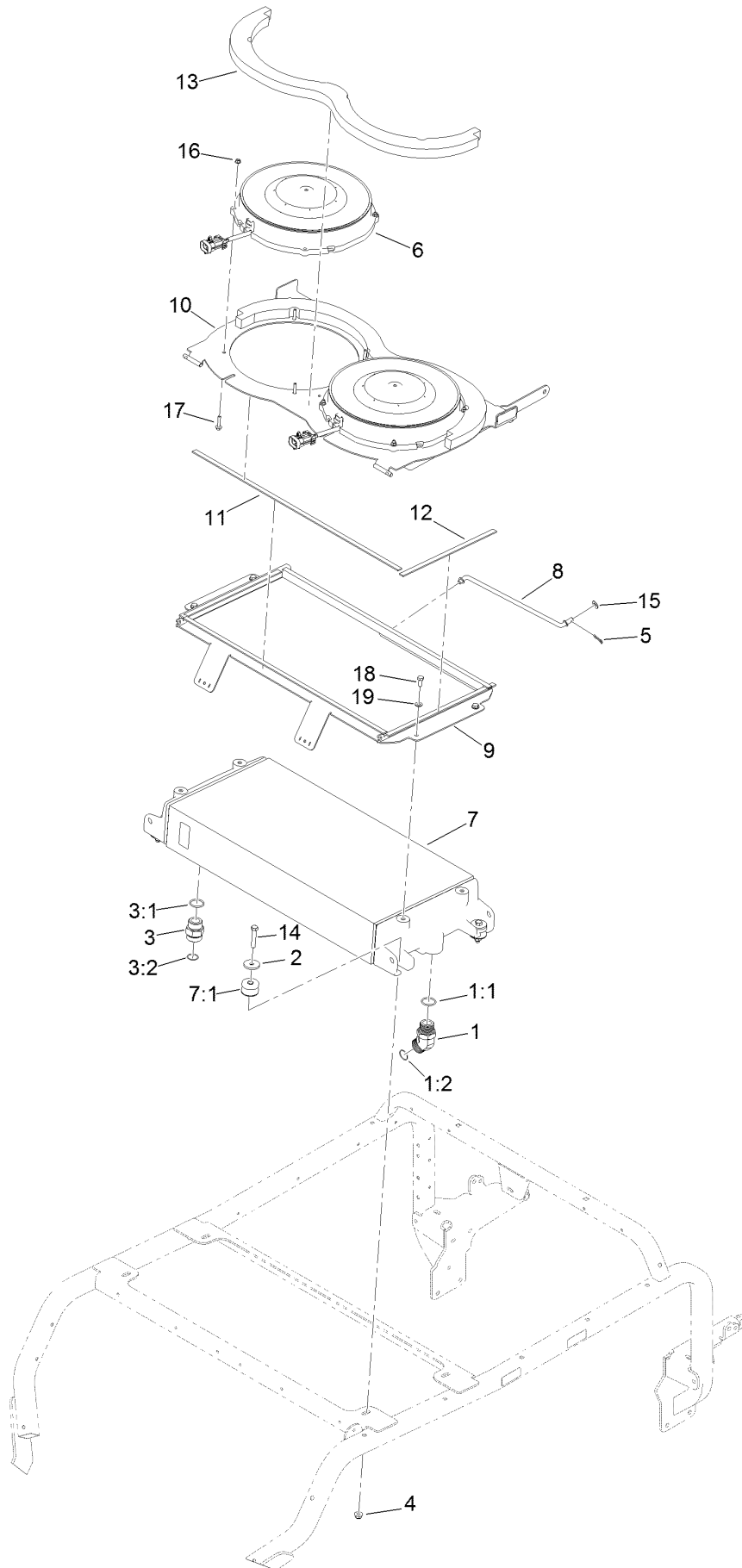
Alternator Assembly



Alternator 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	139-7797-0P	1	Mount-Alternator, Rear	13	145-8386	1	Idler Arm ASM
2	139-7796-0P	1	Mount-Alternator, Front	13:2	112-1626	2	Bushing-Flange
3	144-5156	1	Idler Support ASM	14	119-4061	2	Screw-HHF
4	3231-25	8	Bolt-CARR	15	140-3102	1	Spring-Torsion
5	104-8301	13	Nut-HF, NI	16	130-2403	1	Pulley
6	130-2491	1	Alternator-24V	17	33115-030	3	Screw-HH
7	323-23	4	Screw-HH	18	139-7848	1	Belt-Poly V
8	107-1413	7	Washer-Hardened	19	121-1524	1	Screw-HH
9	93-8806	8	Washer-Hardened	20	47-4420	1	Spacer-Sleeve, Adjustment
10	131-2313	4	Bushing-Alternator	21	135-5662	1	Pulley-Idler, Flat
11	131-2315	4	Washer-Delrin	22	3296-45	1	Nut-Hex
12	130-9162	1	Pulley	23	302-40	1	Fitting-Grease, 90 DEG

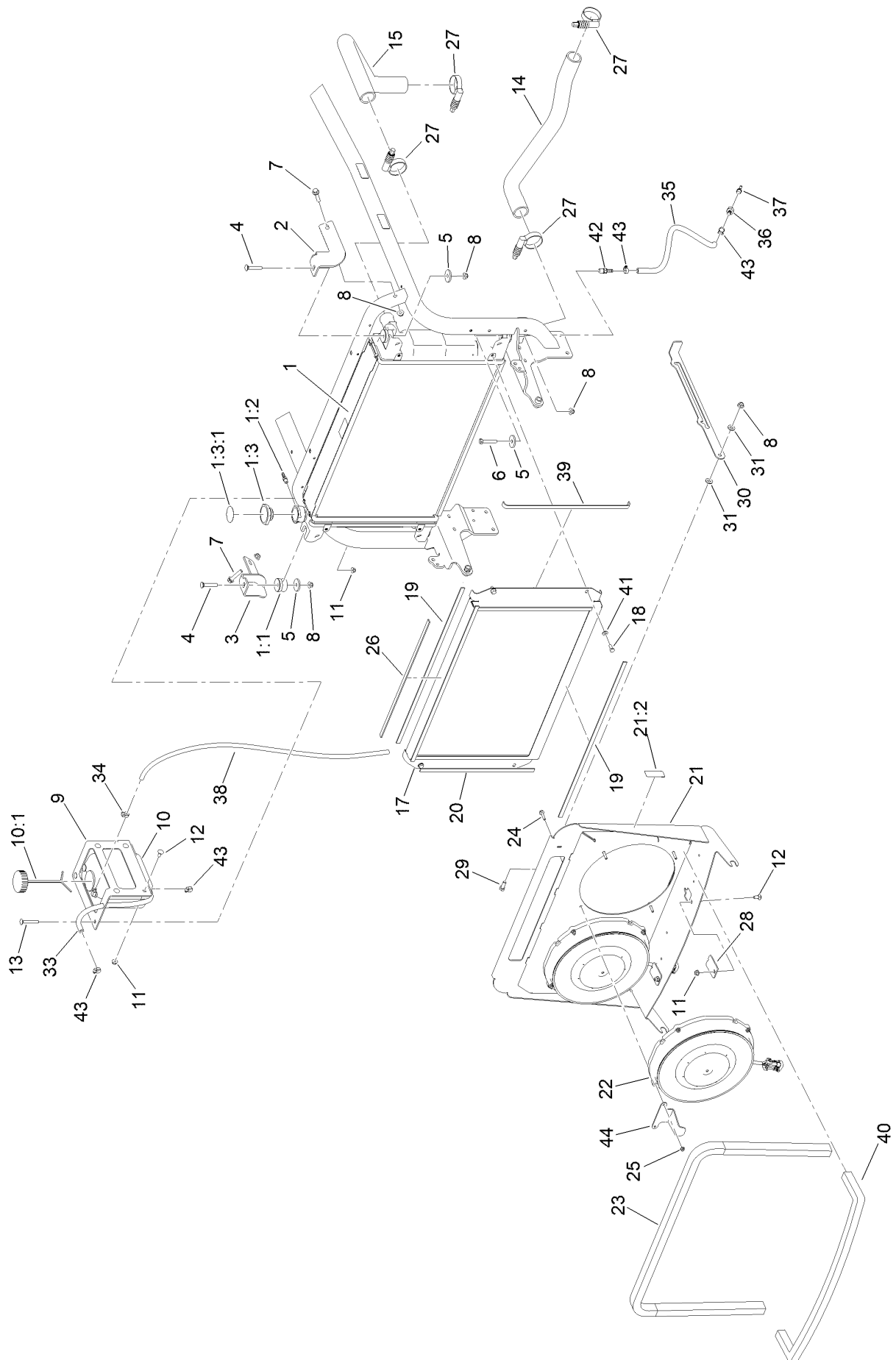
Hydraulic Cooling Assembly



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>
1	104-3509	1	Fitting-HYD, 45 DEG	8	130-9170	1	Rod-Prop, Cooler
1:1	237-146	1	O-Ring	9	130-9171-0P	1	Plate-Seal, Cooler
1:2	340-65	1	O-Ring	10	132-1385	1	Cooler Top ASM
2	114-2120	4	Washer	11	130-9173	2	Foam-Cooler, Long
3	104-3797	1	Fitting-Straight	12	130-9174	2	Foam-Cooler, Short
3:1	237-146	1	O-Ring	13	130-9175	2	Foam-Cooler, Top
3:2	340-65	1	O-Ring	14	323-10	4	Screw-HH
4	104-8301	4	Nut-HF, NI	15	3256-24	1	Washer-Plain
5	119-1415	1	Pin-Cotter, Locking	16	104-7201	8	Nut-HF, NI
6	144-5153	2	Fan-Spal	17	3234-21	8	Screw-HHF
7	161-1716	1	Cooler-Oil	18	3210-2	4	Screw-HH
7:1	161-1724	4	Mount-Isolator	19	3256-23	4	Washer-Plain

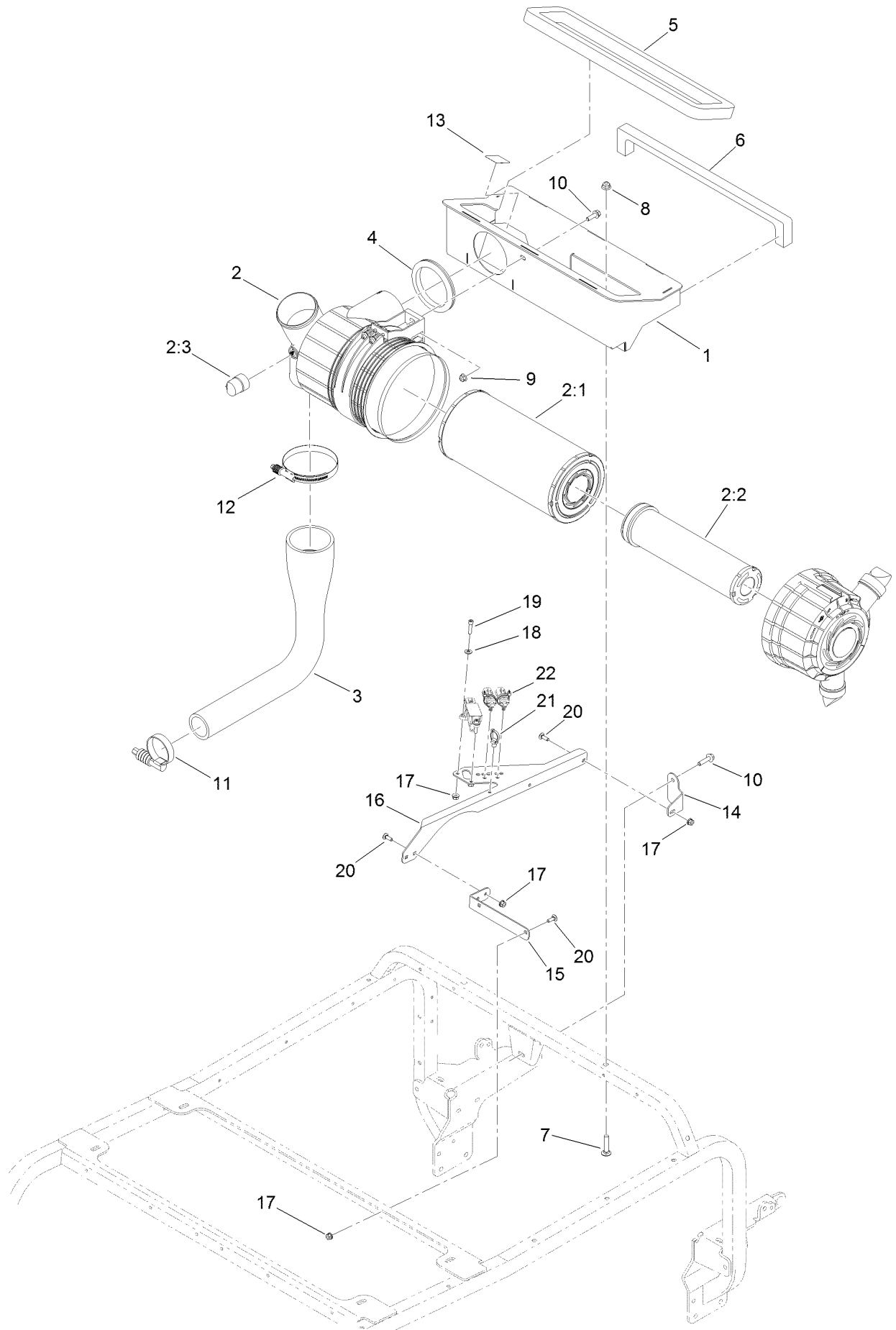
Radiator and Cooling Fan Assembly



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	161-1715	1	Radiator	21	132-1386	1	Fan Shroud ASM
1:1	161-1724	4	Mount-Isolator	21:2	117-4766	2	Decal-Warning, Fan
1:2	94-7220	1	Fitting-Barb, Hose	22	144-5153	2	Fan-Spal
1:3	161-1733	1	Cap-Radiator	23	132-1347	1	Radiator Foam ASM
1:3:1	117-3276	1	Decal-Danger	24	3234-21	8	Screw-HHF
2	127-3638-0P	1	Bracket-Mount, RH Radiator	25	104-7201	8	Nut-HF, NI
3	127-3631-0P	1	Bracket-Mount, LH Radiator	26	130-9183	1	Foam-Radiator, Top
4	3231-6	2	Screw-CARR	27	121-7536	4	Clamp-Torque, Constant
5	114-2120	4	Washer	28	130-9020	2	Plate-Cover
6	323-10	2	Screw-HH	29	323-6	1	Screw-HH
7	3234-19	2	Screw-HHF	30	130-9021-0P	1	Rod-Prop, Radiator
8	104-8301	7	Nut-HF, NI	31	66-2920	2	Washer-Friction
9	130-2592-0P	1	Bracket-Tank, Radiator	33	110-4109	1	Hose-Fuel
			Overflow	34	2412-108	1	Clamp-Worm
10	144-6219	1	Reservoir-Coolant ASM	35	116-5087	1	Hose-Fuel
10:1	87-7050	1	Cap-Reservoir	36	354-94	1	Fitting-Female, Barbed
11	104-8300	8	Nut-HF, NI	37	93-5528	1	Fitting-Cock, Drain
12	3230-1	6	Bolt-CARR	38	115-2370	1	Hose-Fuel
13	3230-7	2	Bolt-CARR	39	131-2289	2	Foam-Radiator
14	130-9159	1	Hose-Radiator, Lower	40	131-2322	1	Foam-Shroud, Lower
15	127-3616	1	Hose-Radiator, Upper	41	3256-23	4	Washer-Plain
17	130-9185-0P	1	Plate-Seal, Radiator	42	108-0342	1	Fitting-Straight
18	3210-3	4	Screw-HH	43	2412-36	4	Clamp-Hose
19	130-9181	4	Foam-Radiator, Long	44	144-4159-03	1	Support-Screen
20	130-9182	2	Foam-Radiator, Short				

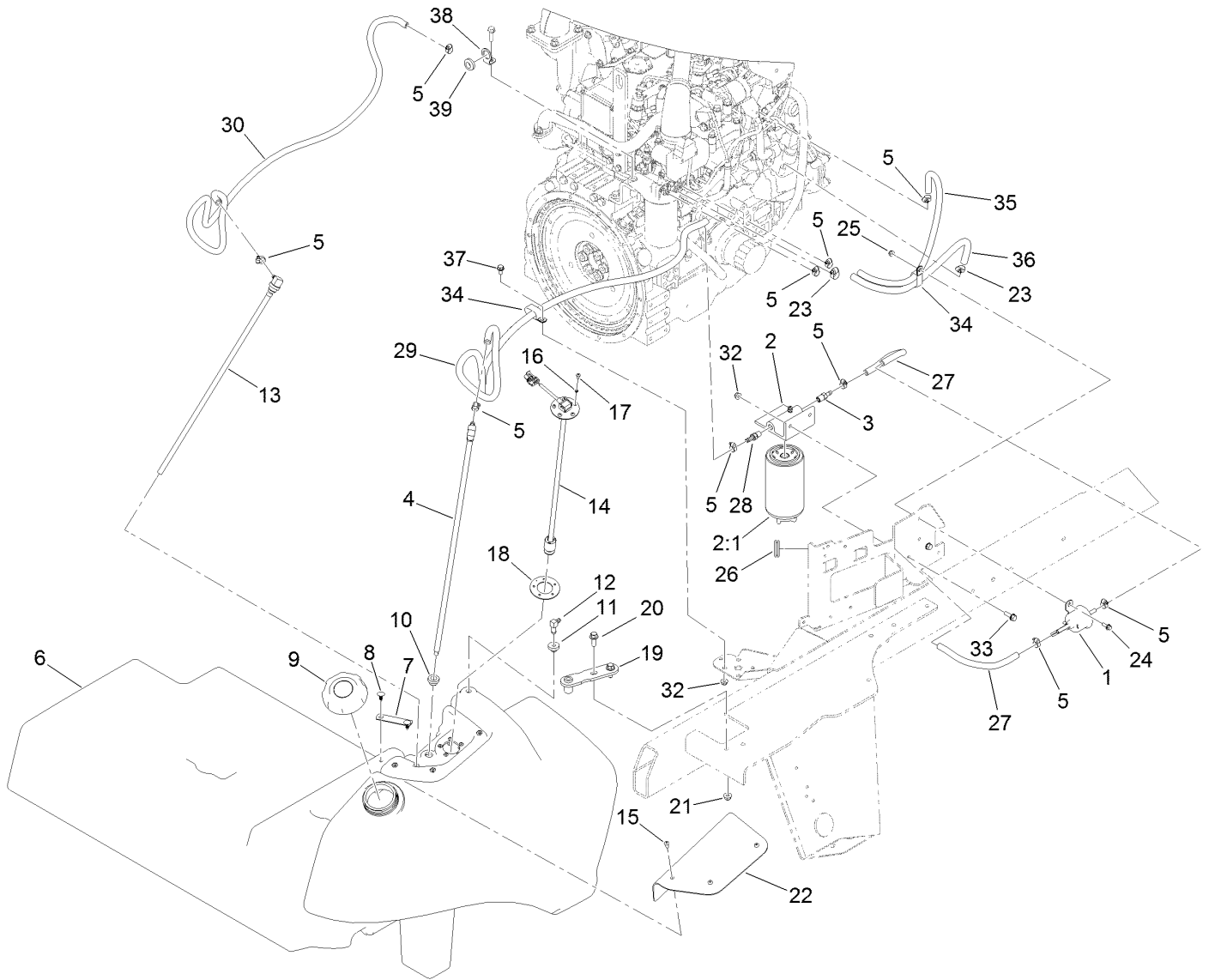
Air Cleaner Assembly



Air Cleaner 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	130-9176-0P	1	Airbox	11	AU110569	1	Clamp-Torque, Constant
2	130-9160	1	Air Filter ASM	12	131-2229	1	Clamp-Hose
2:1	108-3815	1	Filter-Air	13	115-8155	1	Decal-Warning
2:2	130-9070	1	Element-Filter, Safety	14	140-5839-0P	1	Mount-Sensors, Rear
2:3	69-1940	1	Indicator-Electrical	15	140-5838-0P	1	Mount-Sensors, Front
3	130-2512	1	Hose-Intake, Air	16	145-8398-0P	1	Mount-Sensors, Main
4	130-2579	1	Grommet	17	32128-32	7	Nut-HHF
5	130-9179	1	Foam-Airbox	18	3256-2	2	Washer-Flat
6	130-9180	1	Foam-Airbox, Rear	19	3274-9	2	Screw-HSH
7	3231-5	2	Screw-CARR	20	1-807512	5	Bolt-CARR
8	104-8301	2	Nut-HF, NI	21	32180-030	1	Clip-Tie
9	104-8300	2	Nut-HF, NI	22	3290-378	2	Tie-Cable
10	132-3837	2	Screw-HHF				

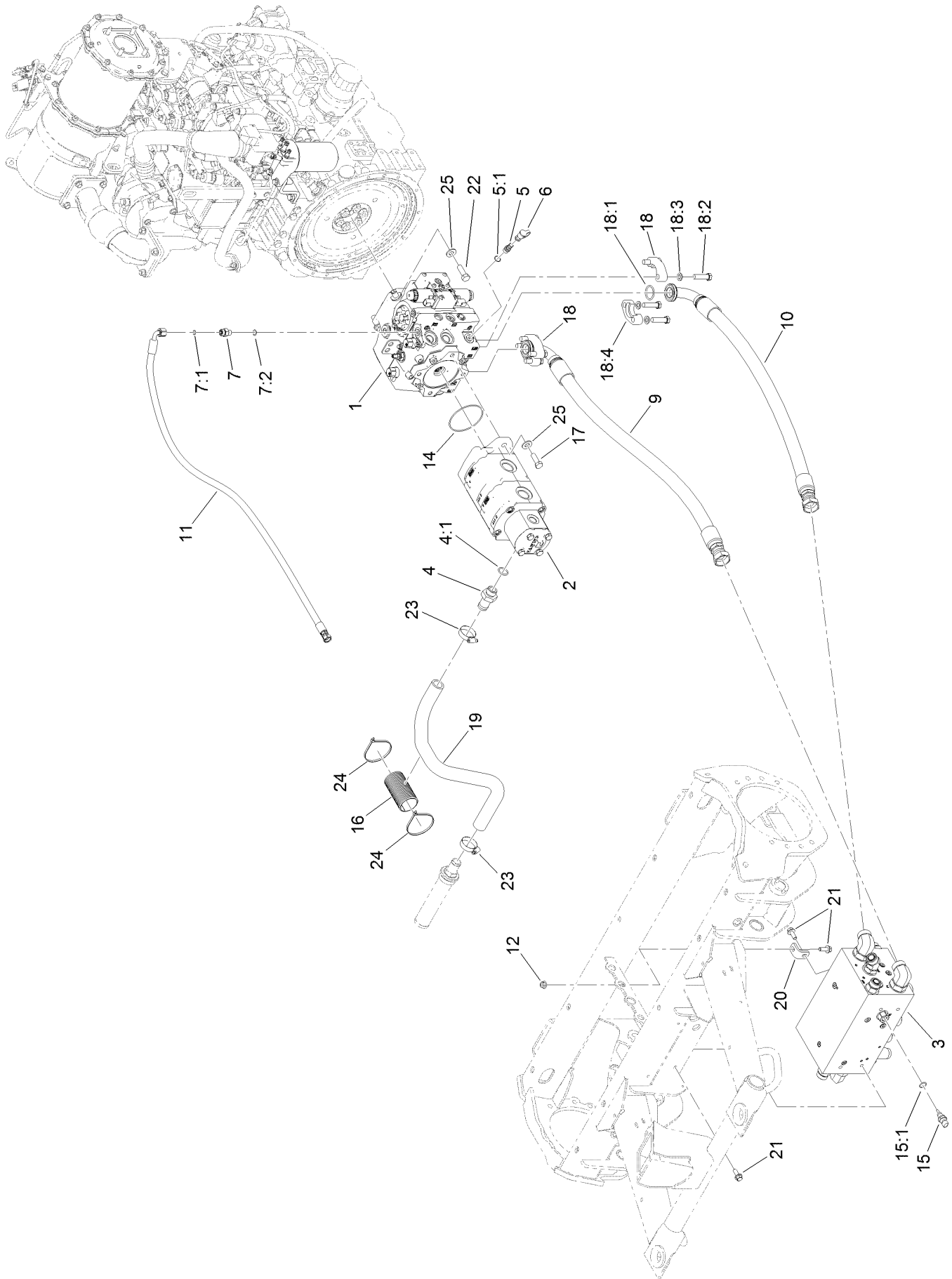
Fuel System Assembly



Fuel System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-5613	1	Pump-Fuel, Electric	20	3234-42	2	Screw-HHF
2	125-2914	1	Filter-Separator	21	104-8301	2	Nut-HF, NI
2:1	125-2915	1	Filter-Fuel/Water Separator	22	114-4939-03	1	Cover-Fitting, Fuel
3	353-783	1	Fitting-STR	23	2412-36	4	Clamp-Hose
4	119-7748	1	Pipe-Stand, Fuel	24	3234-4	2	Screw-HHF
5	2412-108	8	Clamp-Worm	25	104-7201	2	Nut-HF, NI
6	131-2284	1	Fuel Tank ASM	26	1-543286	1	Grommet
7	94-6821	2	Clamp-Wire	27	130-9191	2	Hose-Fuel
8	117-2382	4	Plug-Plastic	28	108-0342	1	Fitting-Straight
9	125-9171	1	Cap-Fuel	29	130-9143	1	Hose-Fuel
10	104-0790	2	Bushing	30	108-3282	1	Hose-Fuel
11	46-6560	1	Bushing	32	104-8300	3	Nut-HF, NI
12	46-6550	1	Fitting-Elbow, 90 DEG	33	3234-29	2	Screw-HHF
13	130-9149	1	Pipe-Stand, Return	34	120-1959	2	Clamp
14	121-1688	1	Gauge-Fuel	35	109-0308	1	Hose-Fuel
15	3274-31	3	Screw-HSBH	36	114-0832	1	Hose-Fuel
16	3253-15	5	Washer-Lock	37	3234-7	1	Screw-HHF
17	32122-24	5	Screw-PTH	38	132-1329	1	Bracket-Hose Retainer
18	121-1707	1	Gasket-Fuel, Viton	39	237-124	1	Grommet
19	114-0094	1	Hold Down-Tank				

Traction Hydraulic Assembly



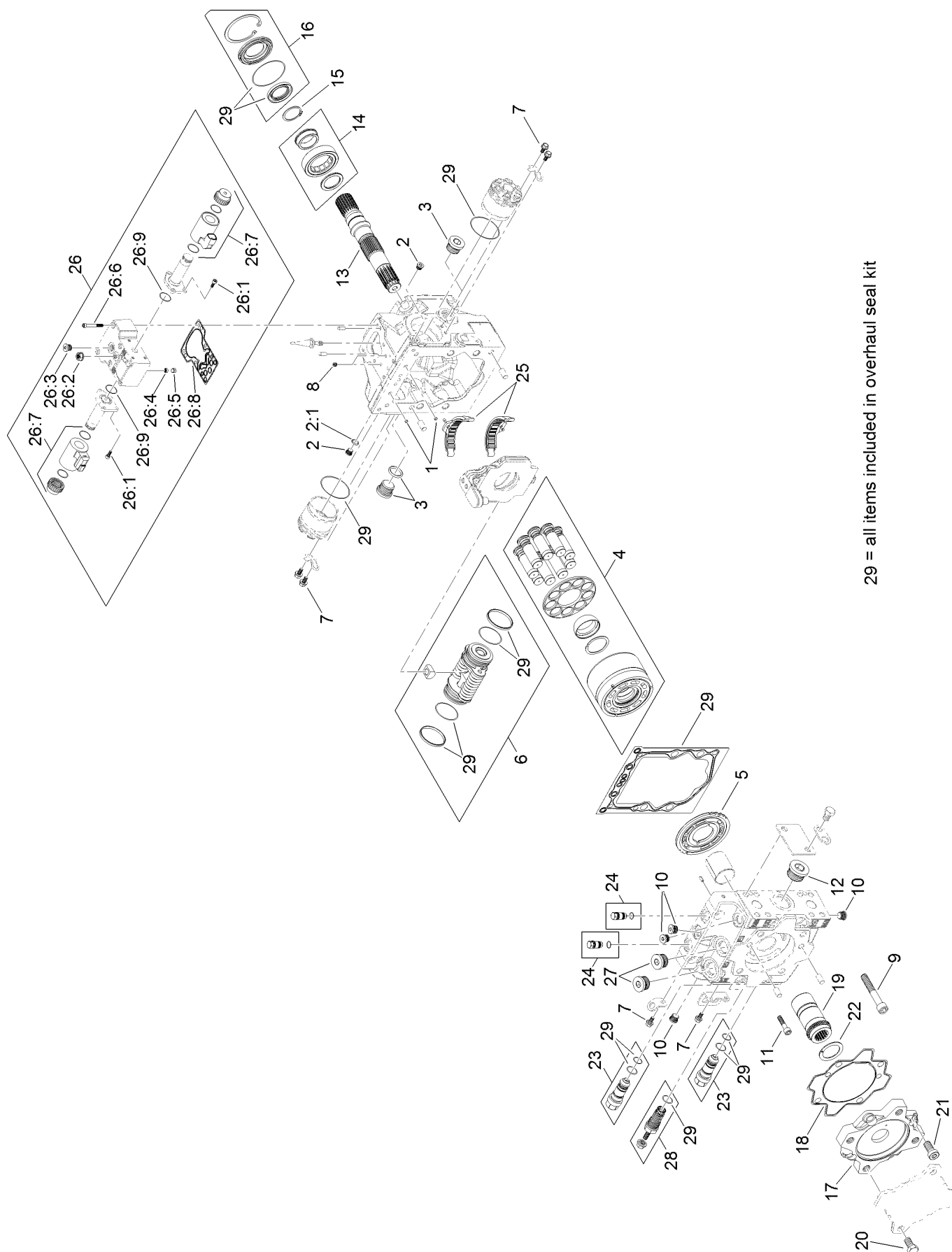
Traction Hydraulic Assembly (continued)

<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	Manifold-Traction ●
4	99-3017	1	Fitting
4:1	237-81	1	O-Ring
5	59-7410	3	Fitting-Diagnostic
5:1	237-42	1	O-Ring
6	354-79	3	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
14	107-9447	1	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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	100-7336	4	Washer
18:4		2	Flange ●
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

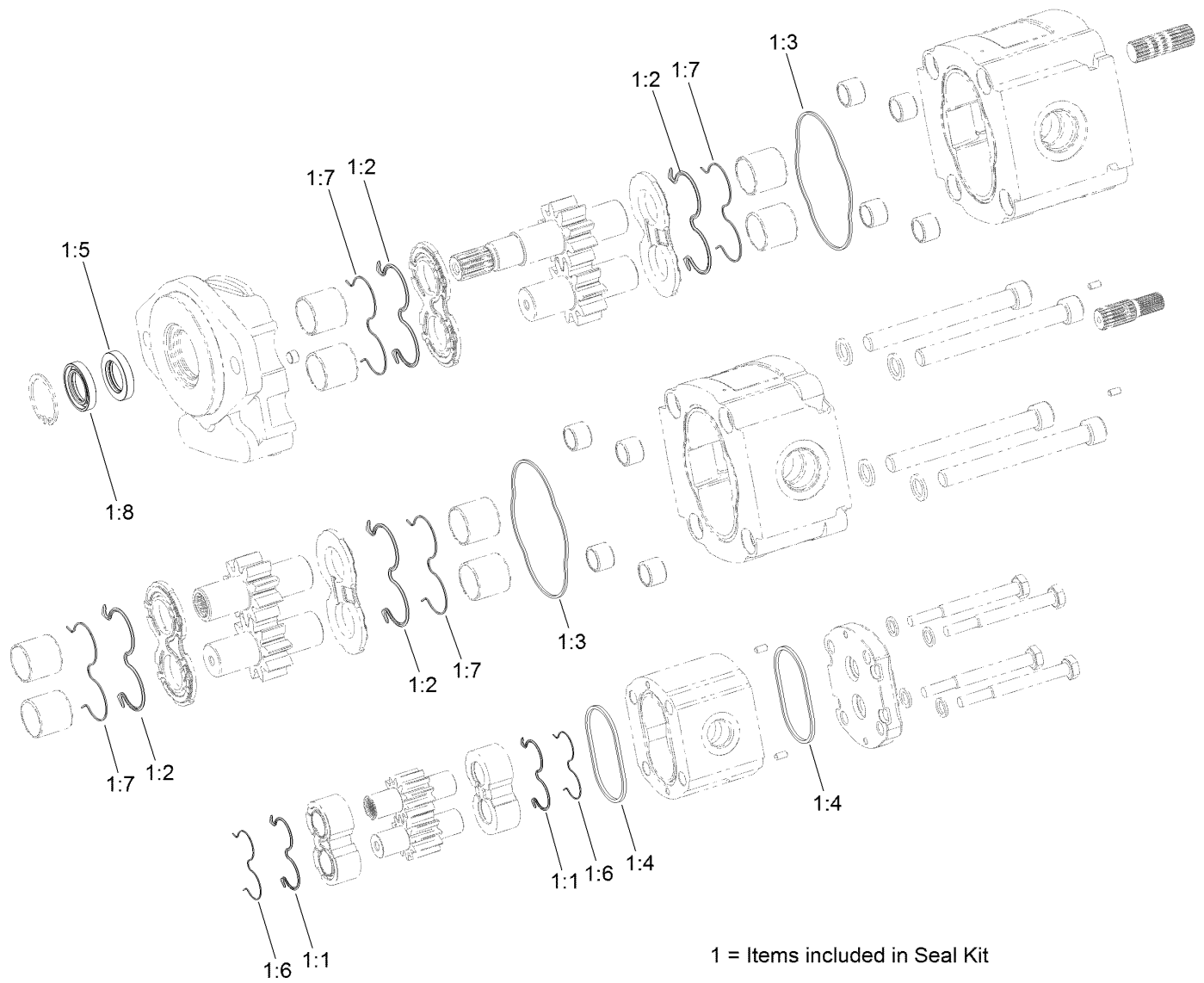
Piston Pump Assembly No. 130-9150



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



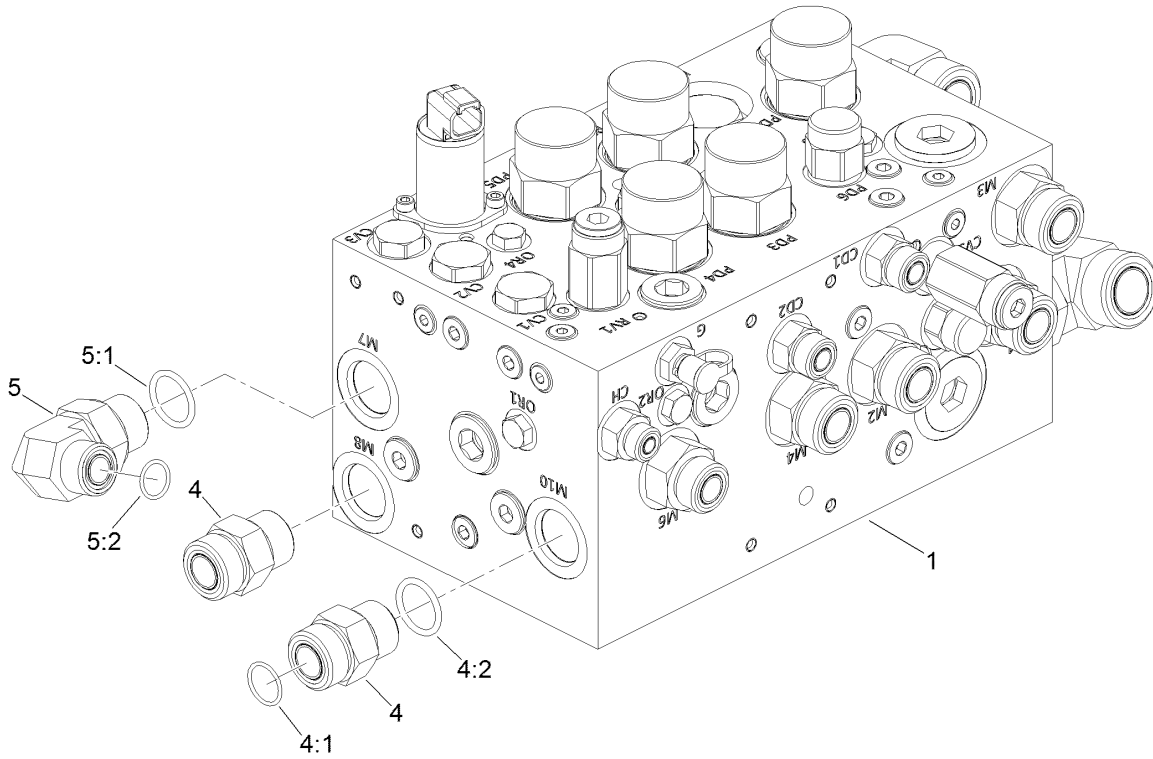
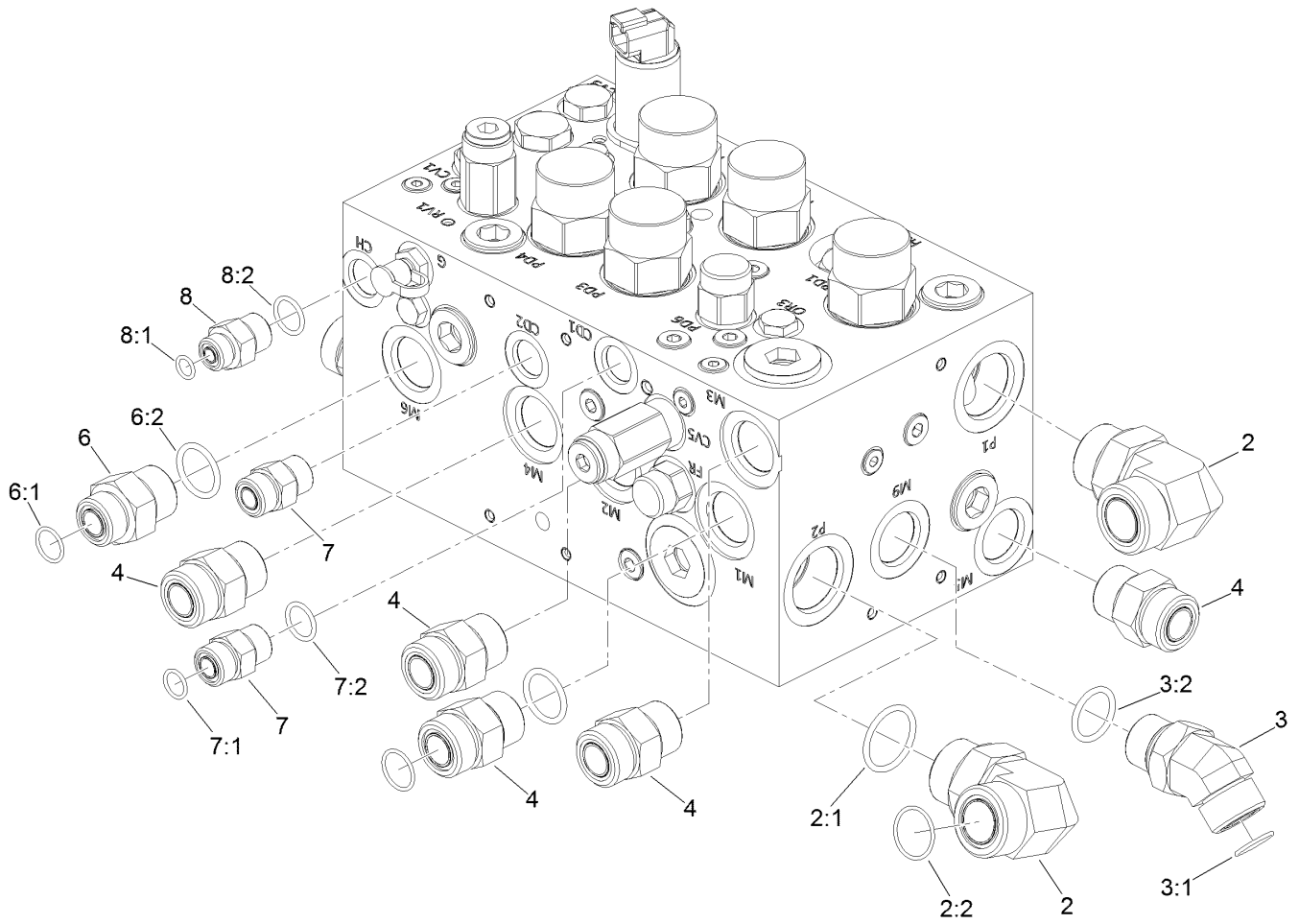
Hydraulic Gear Pump Assembly No. 130-2520 (continued)

<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 Manifold Assembly



Traction Manifold 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	137-5623	1	Manifold-Traction	5:1	237-81	1	O-Ring
2	340-129	2	Fitting-Elbow, 90 DEG	5:2	237-65	1	O-Ring
2:1	237-146	1	O-Ring	6	340-8	1	Fitting-Straight
2:2	340-65	1	O-Ring	6:1	237-65	1	O-Ring
3	100-5530	1	Fitting-45 DEG	6:2	237-81	1	O-Ring
3:1	237-58	1	O-Ring	7	340-4	2	Fitting-Straight
3:2	237-81	1	O-Ring	7:1	237-30	1	O-Ring
4	340-9	7	Fitting-STR	7:2	237-79	1	O-Ring
4:1	237-58	1	O-Ring	8	340-3	1	Fitting-Straight
4:2	237-81	1	O-Ring	8:1	237-22	1	O-Ring
5	340-139	1	Fitting-Elbow 90	8:2	237-79	1	O-Ring

This diagram illustrates the exploded view of a hydraulic valve assembly. The central component is a rectangular valve block with multiple ports labeled with symbols such as Δ , ∇ , $\square$, $\circ$, and $\square$. The assembly includes various hydraulic components, each identified by a number and its corresponding thread specification:

- 13**: Main valve body or connector.
- 13:1**: Variant or sub-component of 13.
- 15**, **15:1**: Small cylindrical components, likely O-rings or seals.
- 16**, **16:1**: Small cylindrical components, likely O-rings or seals.
- 17**, **17:1**: Small cylindrical components, likely O-rings or seals.
- 18**, **18:1**: Small cylindrical components, likely O-rings or seals.
- 19**, **19:1**: Small cylindrical components, likely O-rings or seals.
- 20**: Small cylindrical component, likely an O-ring or seal.
- 21**, **21:1**: Small cylindrical components, likely O-rings or seals.
- 22**: Small cylindrical component, likely an O-ring or seal.
- 23**, **23:1**: Small cylindrical components, likely O-rings or seals.
- 24**: Small cylindrical component, likely an O-ring or seal.
- 25**: Small cylindrical component, likely an O-ring or seal.
- 4**, **4:1**: Small cylindrical components, likely O-rings or seals.
- 5**, **5:1**: Small cylindrical components, likely O-rings or seals.
- 6**, **6:1**: Small cylindrical components, likely O-rings or seals.
- 7**: Small cylindrical component, likely an O-ring or seal.
- 8**: Small cylindrical component, likely an O-ring or seal.
- 9**: Small cylindrical component, likely an O-ring or seal.
- 10**, **10:1**: Small cylindrical components, likely O-rings or seals.
- 11**, **11:1**: Small cylindrical components, likely O-rings or seals.
- 12**: Small cylindrical component, likely an O-ring or seal.
- 14**, **14:1**: Small cylindrical components, likely O-rings or seals.
- 16:1**: Small cylindrical component, likely an O-ring or seal.

Dashed lines indicate the assembly paths for each component, showing how they fit together to form the complete hydraulic valve assembly.

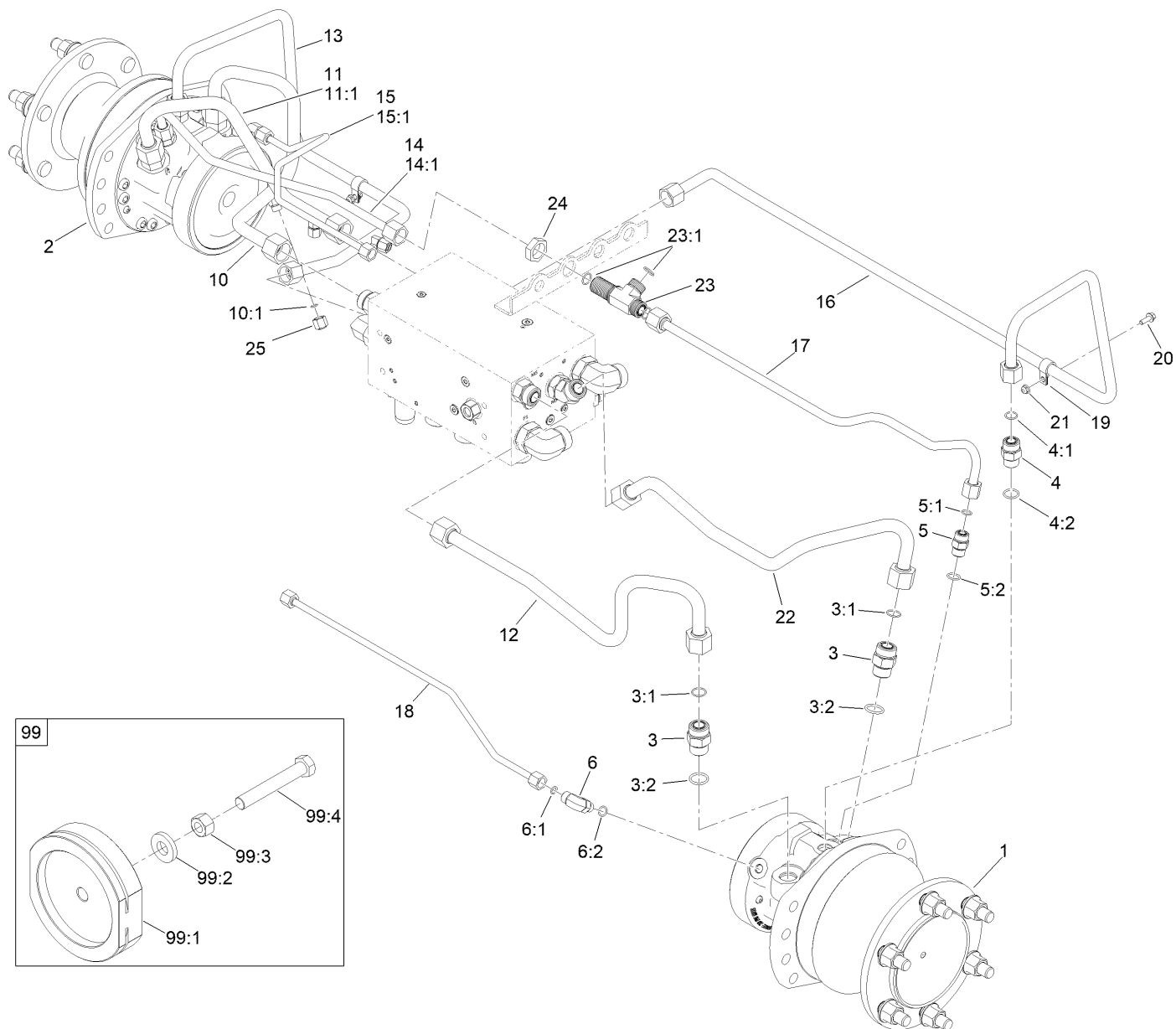
Hydraulic Traction Valve Manifold

Assembly No. 137-5623 (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	15	105-9321	1	Check Valve ASM
4:1	237-78	1	O-Ring	15:1	105-9156	1	Seal Kit
5	353-989	13	Plug-Hex, Hollow	16	110-8881	3	Valve-Check
5:1	237-42	1	O-Ring	16:1	105-9159	1	Seal Kit ●
6	353-988	2	Plug-Hex	17	132-4912	1	Valve-Check
6:1	237-79	1	O-Ring	17:1	105-9159	1	Seal Kit
7	133-2444	5	Zero-Leak Plug, SAE-12	18	132-4911	1	Valve-Relief, Poppet Type
8	110-5973	1	Orifice-0.030	18:1	130-8183	1	Seal Kit
9	133-2445	2	Plug-Socket, Hex	19	132-4910	1	Regulator-Flow, Pressure
10	353-512	3	Plug				Comp
10:1	237-78	1	O-Ring	19:1	107-7527	1	Seal Kit
11	353-508	1	Plug-HH	20	132-4909	1	Valve-Shuttle, Hot Oil
11:1	237-42	1	O-Ring	21	138-3828	1	Valve-Solenoid, 3 Way 2
12	132-4915	1	Fitting-Adapter, Temp				Position
			Sensor	21:1	138-3831	1	Seal Kit
13	132-4914	5	Valve-Piloted Directional,	22	138-3827	2	Screw
			Vented	23	59-7410	1	Fitting-Diagnostic
13:1	137-5511	1	Seal Kit	23:1	237-42	1	O-Ring
14	132-4913	1	Vent-External, Piloted	24	354-79	1	Cap-Dust
14:1	110-8908	1	Spool Valve Seal Kit	25	138-3825	1	Plate-Mounting, Standard

● Not illustrated

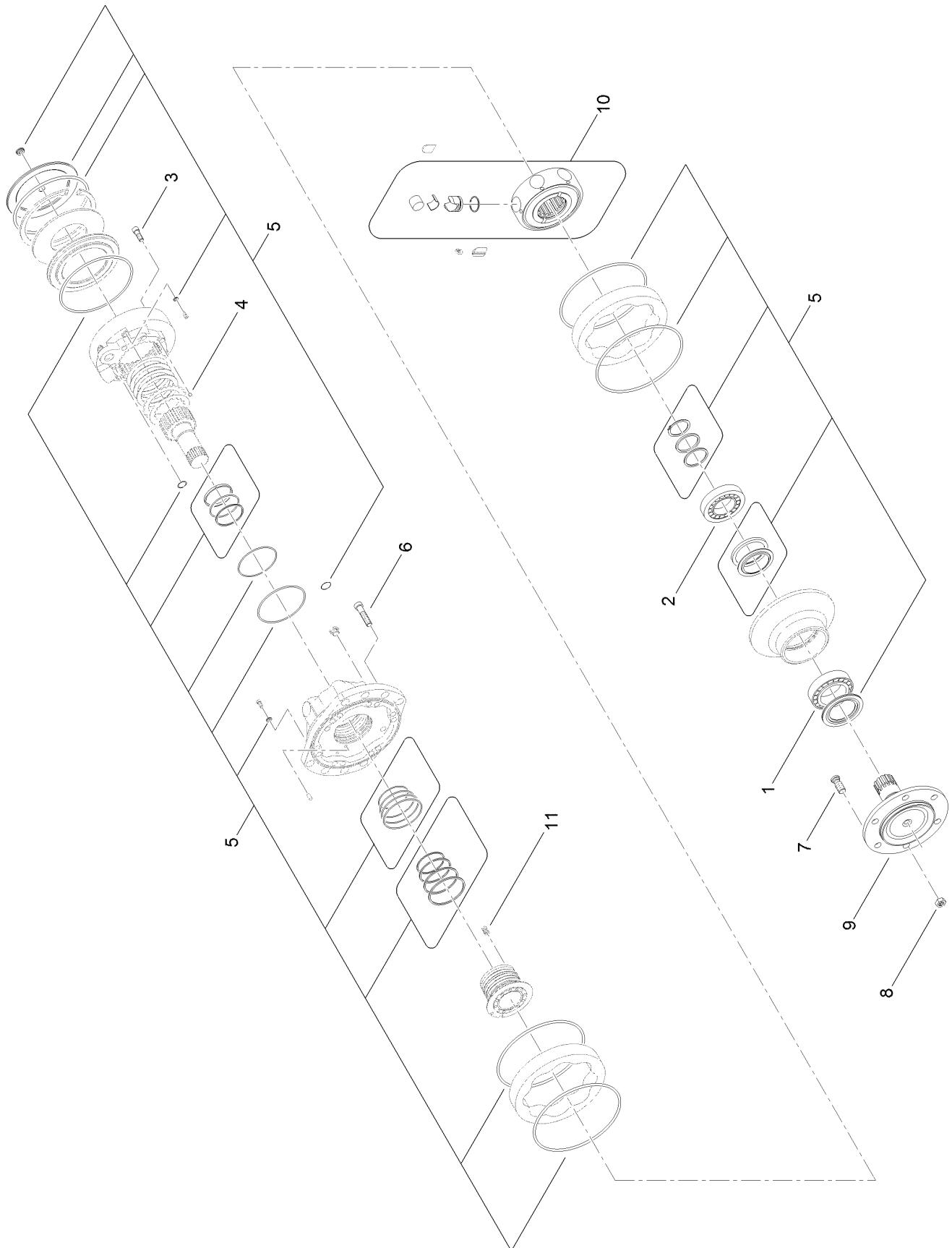
Hydraulic Traction Motors Assembly



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	14:1	237-30	1	O-Ring
2	125-5434	1	RH Hydraulic Motor ASM	15	130-2541	1	Hydraulic Tube ASM
3	340-9	4	Fitting-STR	15:1	237-22	1	O-Ring
3:1	237-58	1	O-Ring	16	130-9075	1	Hydraulic Tube ASM
3:2	237-81	1	O-Ring	17	130-2554	1	Hydraulic Tube ASM
4	340-7	2	Fitting-Straight	18	130-2555	1	Hydraulic Tube ASM
4:1	237-65	1	O-Ring	19	2412-87	2	Clamp-Cable
4:2	237-80	1	O-Ring	20	120-9678	2	Screw-HHF
5	340-4	2	Fitting-Straight	21	104-7201	2	Nut-HF, NI
5:1	237-30	1	O-Ring	22	130-2556	1	Hydraulic Tube ASM
5:2	237-79	1	O-Ring	23	94-5350	1	Fitting-Tee
6	340-77	2	Fitting-Elbow, 90 DEG	23:1	237-65	3	O-Ring
6:1	237-22	1	O-Ring	24	340-74	1	Nut-Lock, Bulkhead
6:2	237-42	1	O-Ring	25	117-3297	3	Fitting-Cap
10	130-2533	1	Hydraulic Tube ASM	99	144-7177	1	Kit-Parking Brake O-Ring Removal
10:1	237-21	1	O-Ring	99:1	144-7176	1	Tool, Parking Brake Belleville
11	130-2534	1	Hydraulic Tube ASM	99:2	107-3395	1	Washer-Hardened
11:1	237-21	1	O-Ring	99:3	33016-00	1	Nut-Hex
12	130-2537	1	Hydraulic Tube ASM	99:4	33116-080	1	Screw-HH
13	130-9074	1	Hydraulic Tube ASM				
14	130-2540	1	Hydraulic Tube ASM				

Hydraulic Motor Assembly No. 125-5391

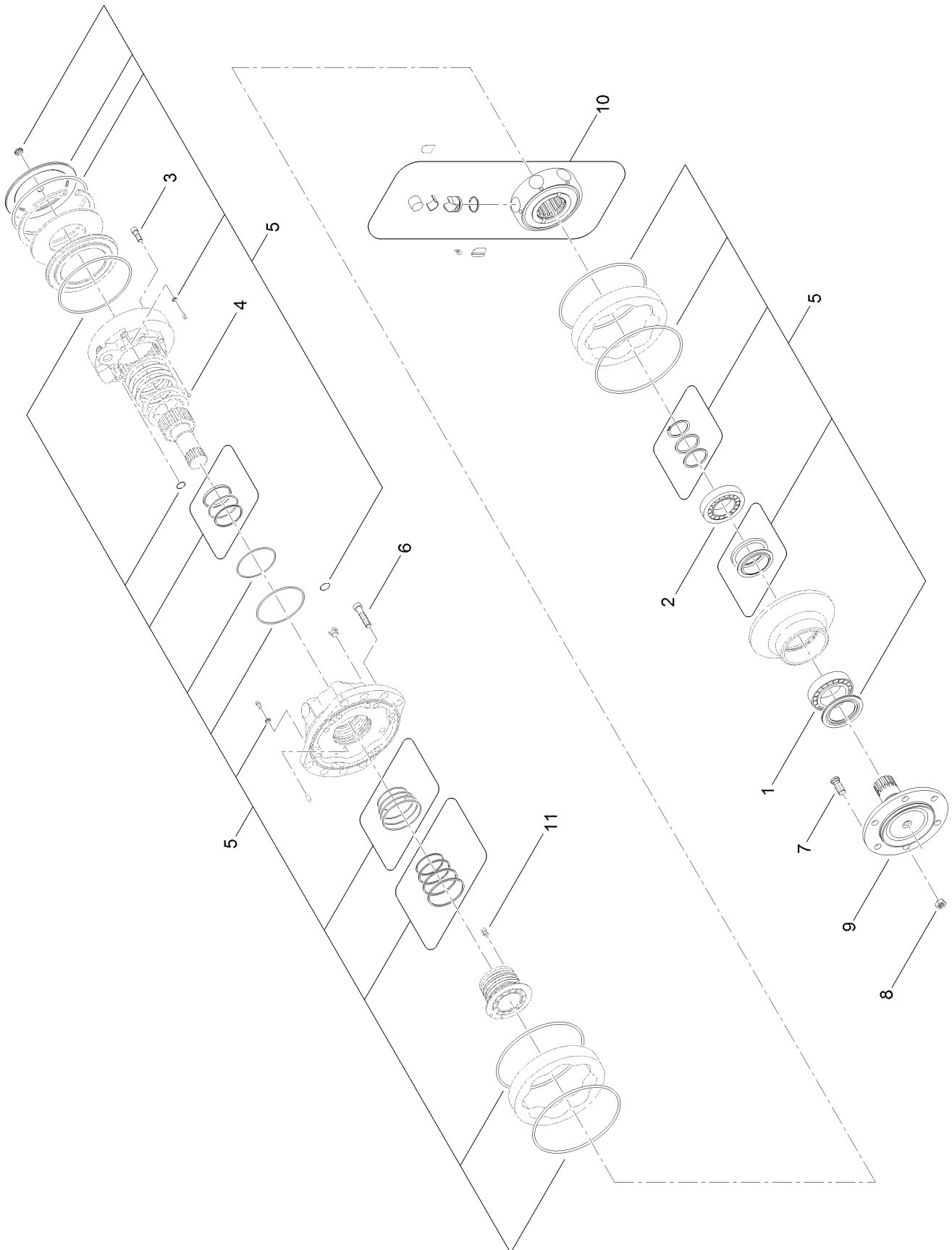


Hydraulic Motor Assembly No. 125-5391 (continued)

<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 Motor Assembly No. 125-5434

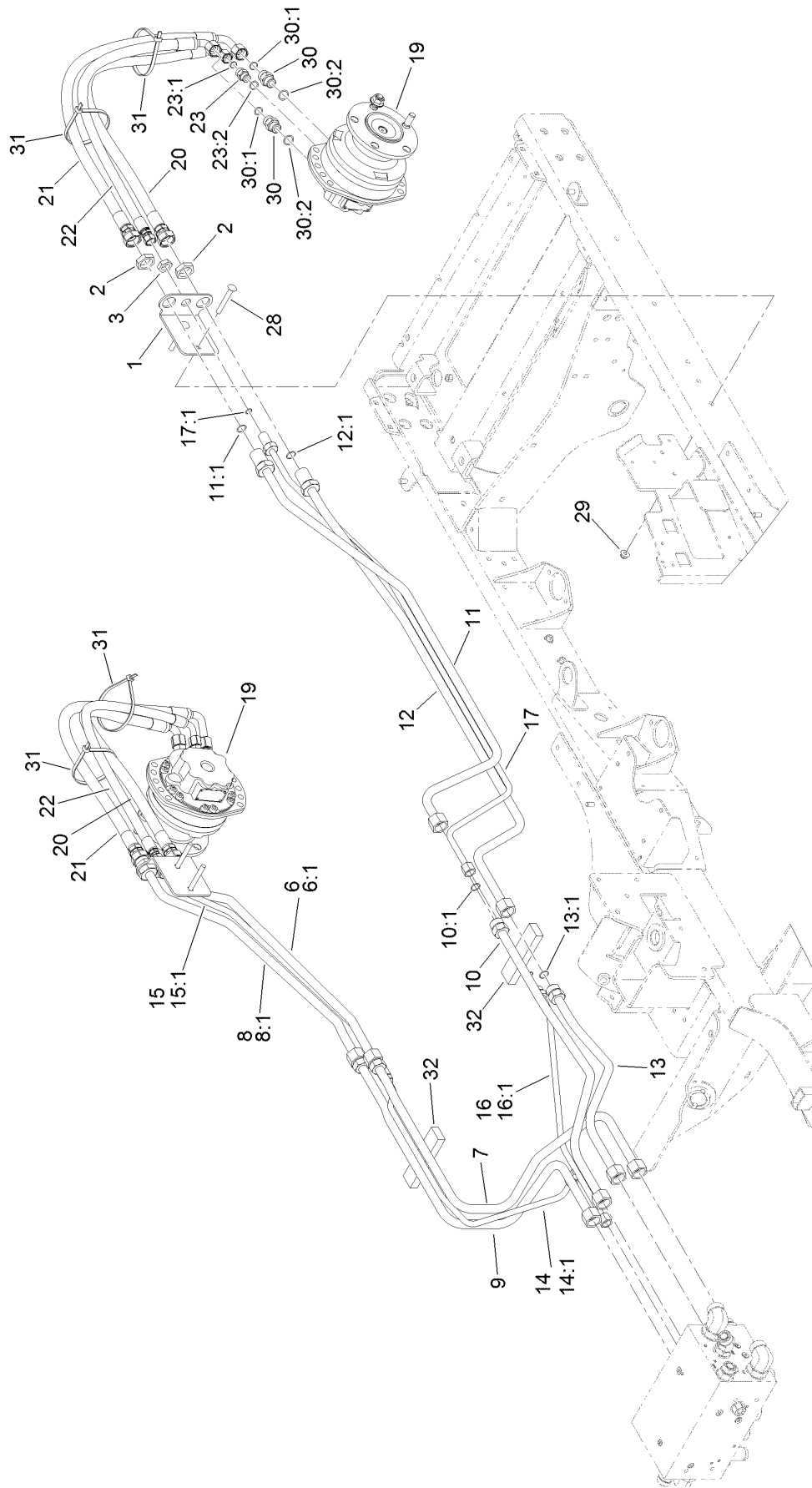


Hydraulic Motor Assembly No. 125-5434 (continued)

<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

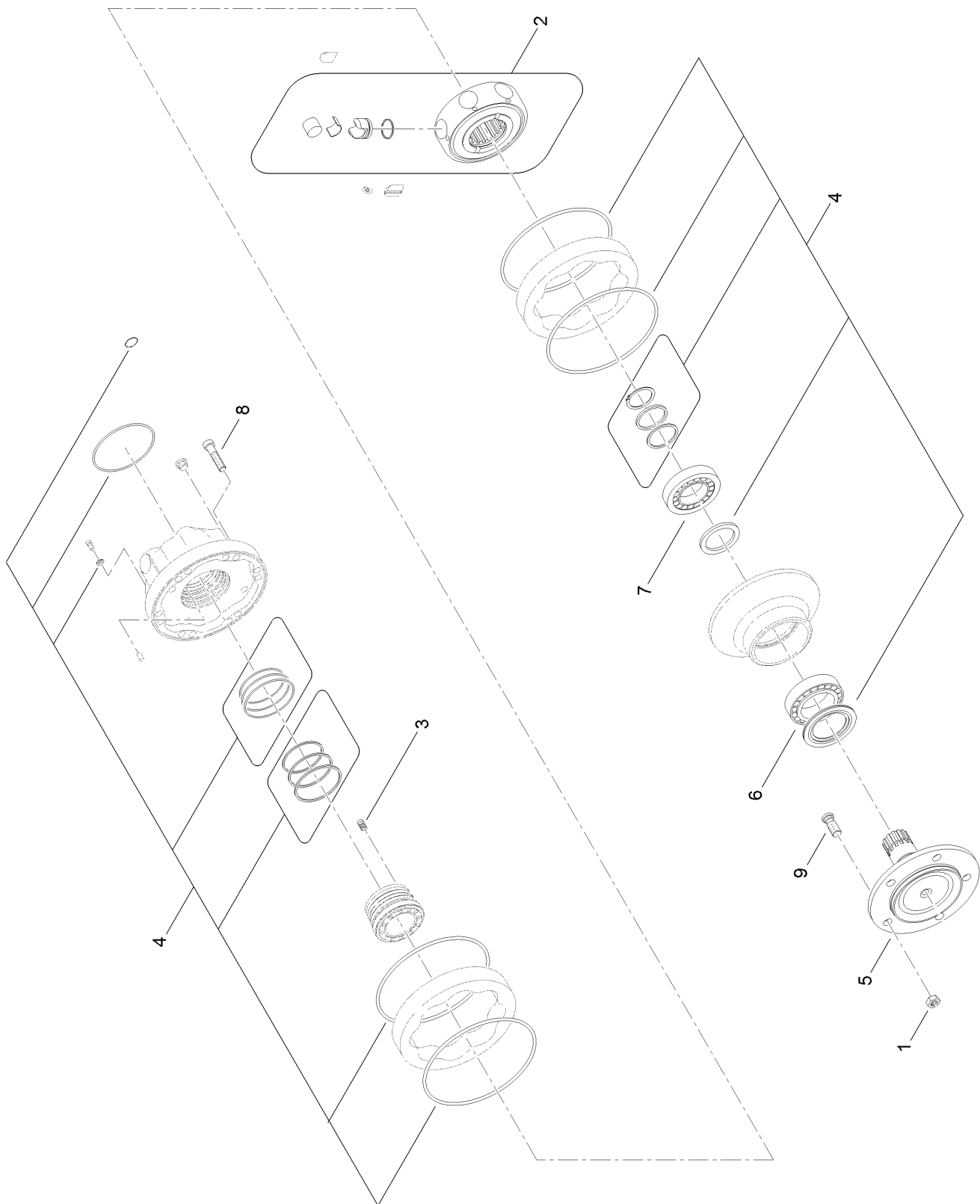
Hydraulic Traction Assembly



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

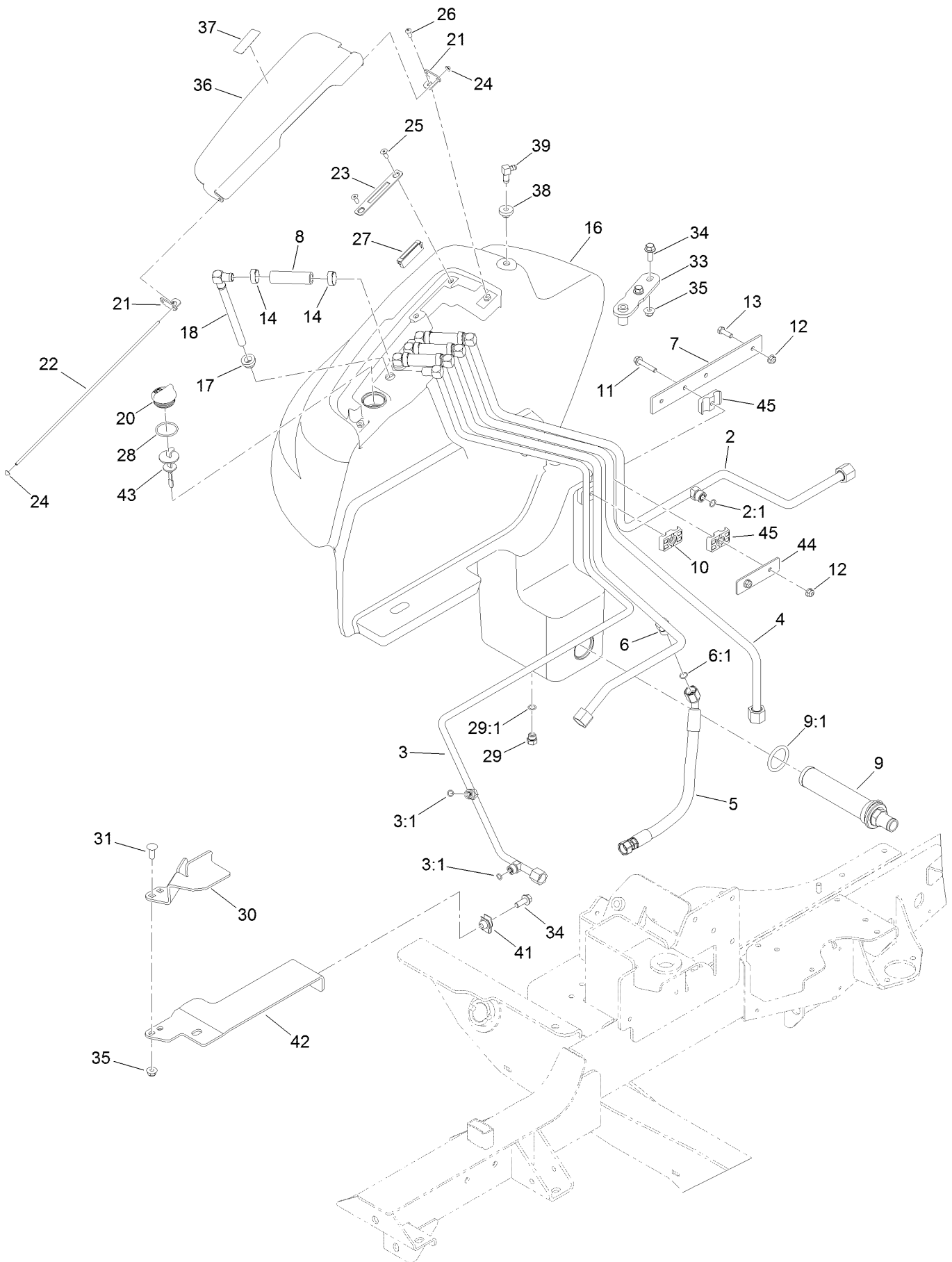


Hydraulic Motor Assembly No. 132-1425 (continued)

<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	137-5583	1	Spring
4	133-2520	1	Seal Kit
5	137-5635	1	Shaft

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	137-5636	1	Bearing
7	137-5637	1	Bearing
8	137-5638	1	Screw
9	137-5639	1	Stud

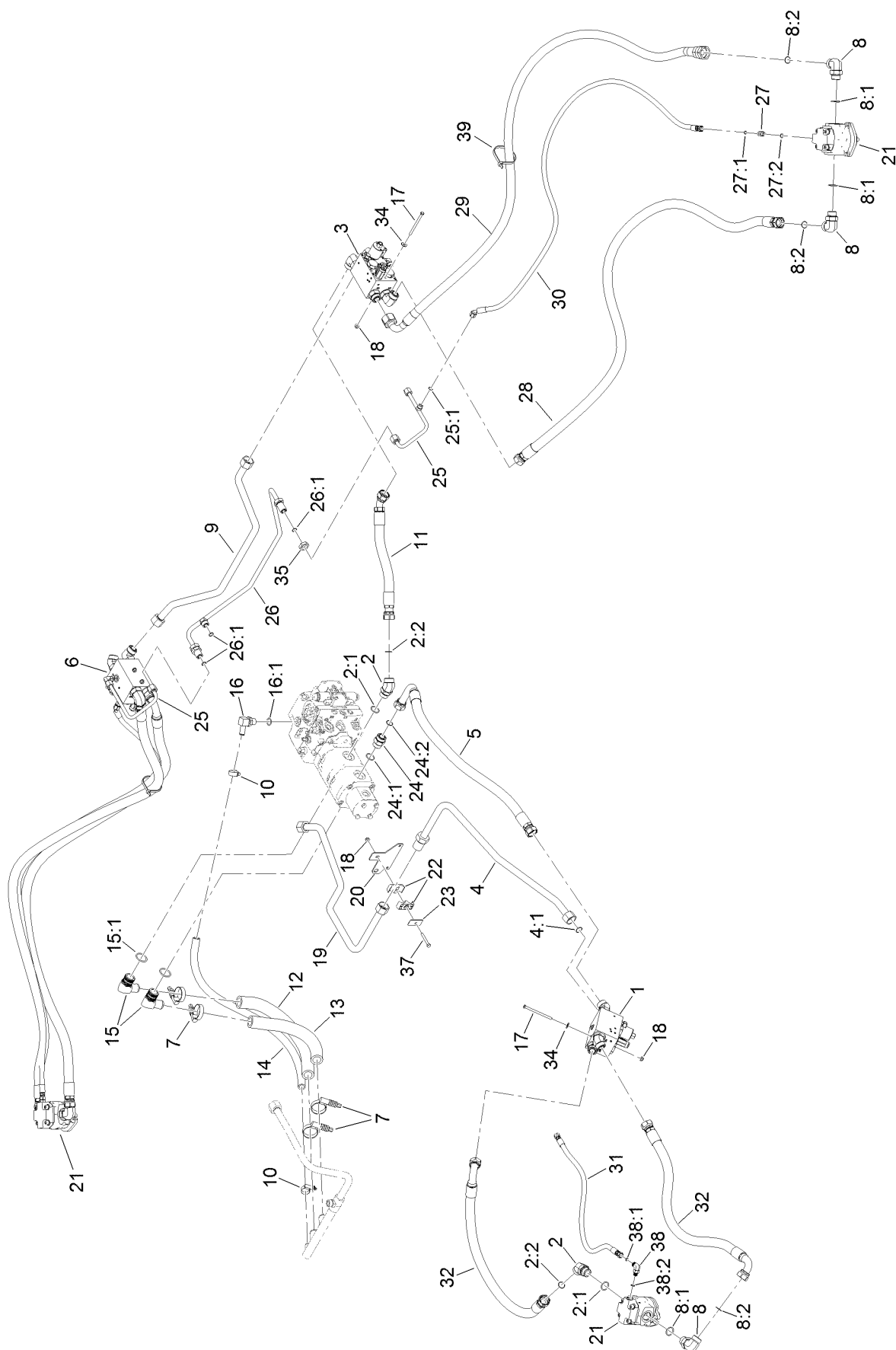
Hydraulic Tank Assembly



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	1-803001	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	114-4919-0P	1	Plate-Mount, Tube	30	139-7819-01	1	Keeper-Tank
8	114-4920	4	Hose	31	3231-22	2	Screw-CARR
9	104-7546	1	Tank Strainer ASM	33	114-0094	1	Hold Down-Tank
9:1	340-136	1	O-Ring	34	3234-42	3	Screw-HHF
10	56-7977	2	Clamp-Tube	35	104-8301	4	Nut-HF, NI
11	94-5780	2	Screw-HWH	36	137-5592-03	1	Cover-Tank, Hydraulic
12	104-8300	4	Nut-HF, NI	37	93-6686	1	Decal-Oil, HYD
13	322-5	2	Screw-HH	38	46-6560	1	Bushing
14	2412-36	8	Clamp-Hose	39	46-6550	1	Fitting-Elbow, 90 DEG
16	119-7726	1	Hydraulic Tank ASM	41	105-4886	1	Nut-Tinnerman
17	104-0790	4	Bushing	42	139-7809-01	1	Support-Tank
18	132-1384	4	Tube-Drop	43	105-2812	1	Dipstick
20	93-7498	1	Plug-Plastic	44	131-2213	1	Plate-Case Drain
21	114-0940	2	Bracket-Hinge	45	56-7971	2	Clamp-Tube
22	114-0904	1	Rod				

Hydraulic Cutting Circuit Assembly

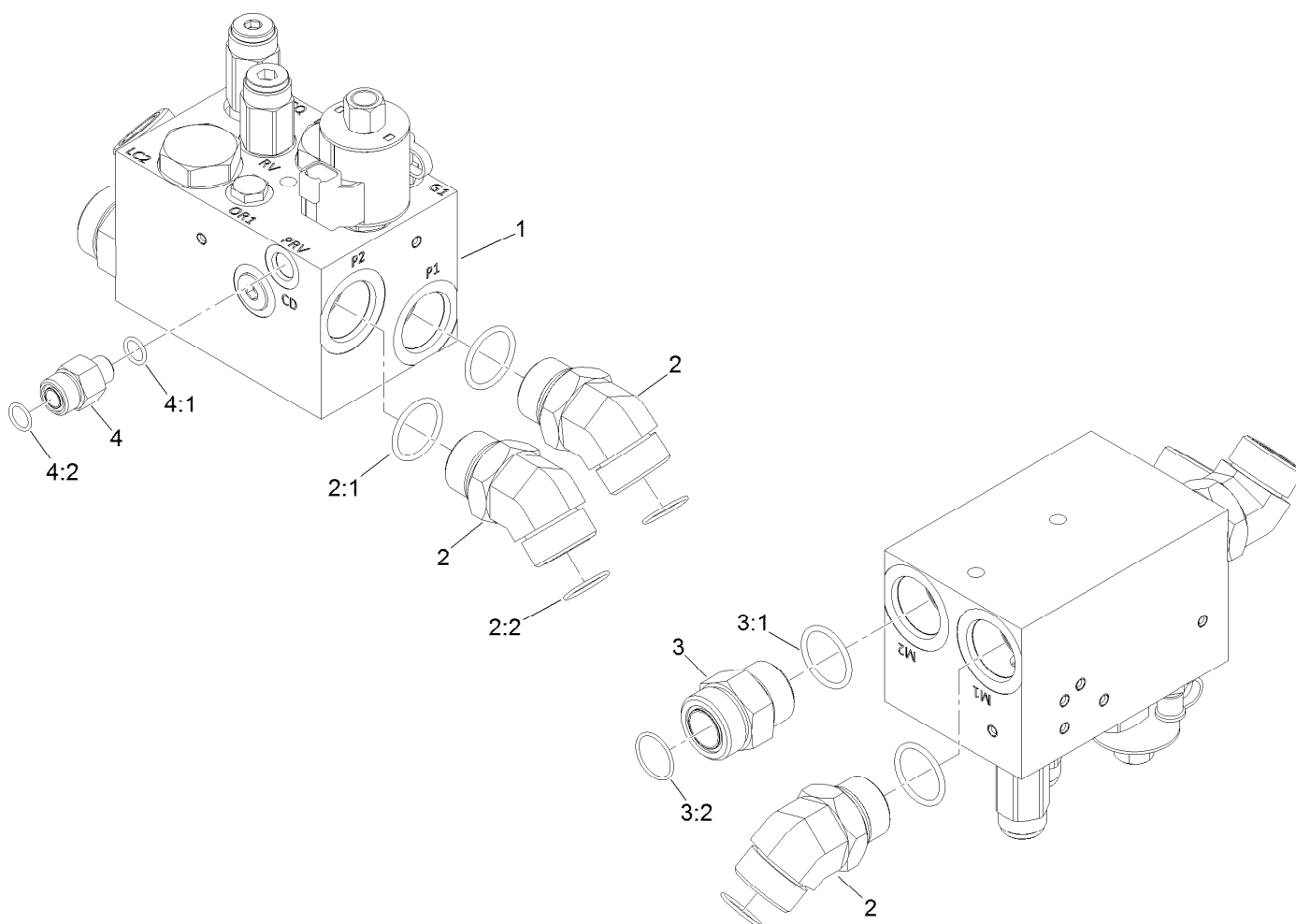


Hydraulic Cutting Circuit Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Center Deck Manifold ASM ●
2	104-3509	2	Fitting-HYD, 45 DEG
2:1	237-146	1	O-Ring
2:2	340-65	1	O-Ring
3		1	LH Deck Manifold ASM ●
4	130-2549	1	Hydraulic Tube ASM
4:1	340-65	1	O-Ring
5	125-5346	1	Hydraulic Hose ASM
6		1	RH Deck Manifold ASM ●
7	121-7536	4	Clamp-Torque, Constant
8	340-129	5	Fitting-Elbow, 90 DEG
8:1	237-146	1	O-Ring
8:2	340-65	1	O-Ring
9	125-5325	1	Hydraulic Tube ASM
10	132-1383	2	Clamp-Belville Sprg
11	125-5328	1	Hydraulic Hose ASM
12	127-3466	1	Hose-Hydraulic
13	127-3467	1	Hose-Hydraulic
14	127-3468	1	Hose-Hydraulic
15	92-7526	2	Fitting-HYD 90 Spcl
15:1	237-101	1	O-Ring
16	353-987	1	Fitting-Elbow, 90
16:1	237-81	1	O-Ring
17	130-9133	6	Screw-HH
18	104-8300	7	Nut-HF, NI
19	132-1374	1	Hydraulic Tube ASM

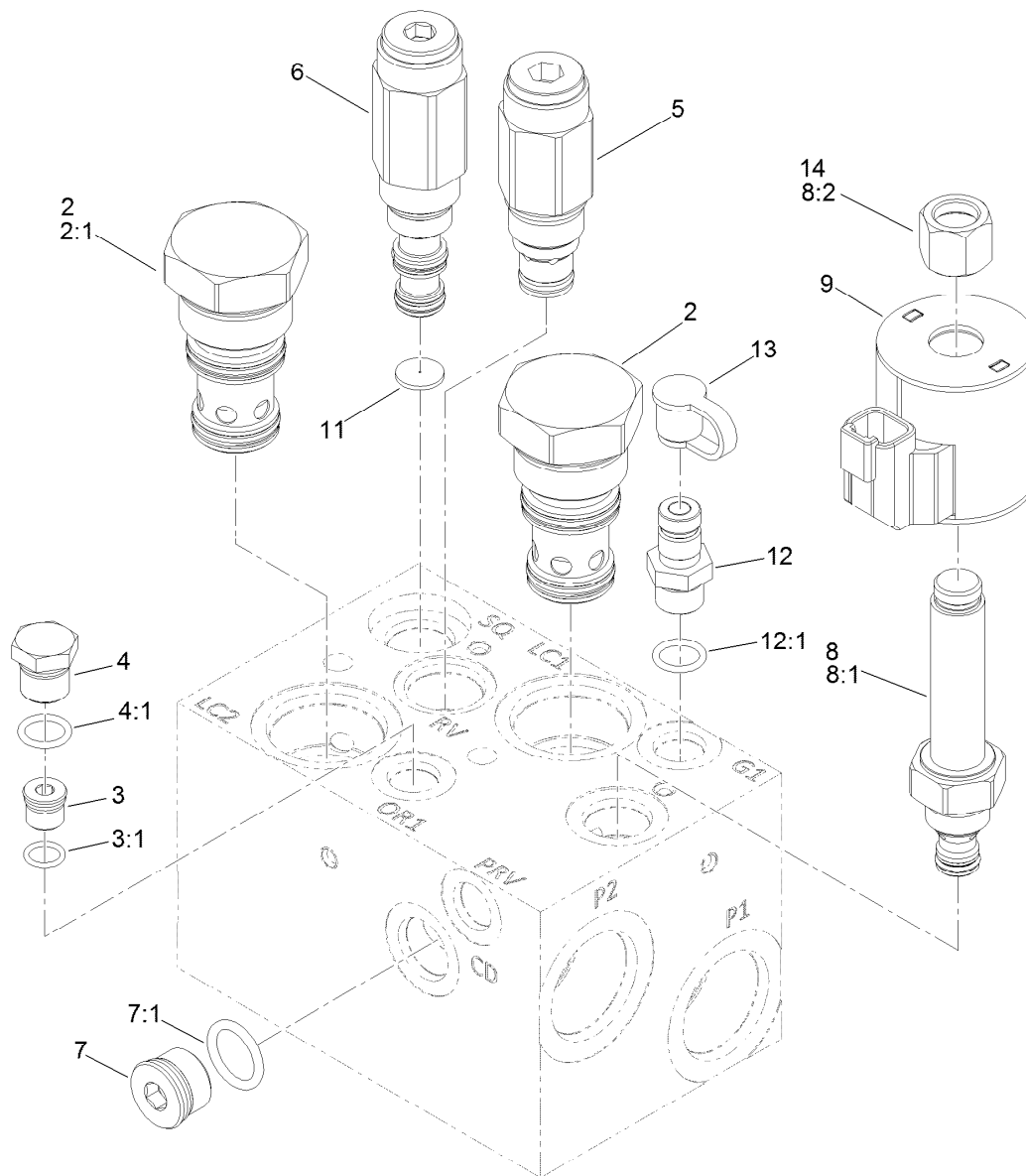
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
20	132-1377-0P	1	Bracket-Hydraulic
21	125-5392	3	Hydraulic Motor ASM
22	56-7974	2	Clamp-Tube
23	69-9761	1	Plate-Cover
24	104-3797	1	Fitting-Straight
24:1	237-146	1	O-Ring
24:2	340-65	1	O-Ring
25	125-5326	2	Hydraulic Tube ASM
25:1	237-22	1	O-Ring
26	125-5356	1	Hydraulic Tube ASM
26:1	237-65	3	O-Ring
27	340-2	2	Fitting-Straight
27:1	237-22	1	O-Ring
27:2	237-42	1	O-Ring
28	140-5801	2	Hydraulic Hose ASM
29	140-5802	2	Hydraulic Hose ASM
30	130-9154	2	Hydraulic Hose ASM
31	132-1389	1	Hydraulic Hose ASM
32	140-5803	2	Hydraulic Hose ASM
34	3256-56	6	Washer-Flat
35	340-74	2	Nut-Lock, Bulkhead
37	322-12	1	Screw-HH
38	340-77	1	Fitting-Elbow, 90 DEG
38:1	237-22	1	O-Ring
38:2	237-42	1	O-Ring
39	3334-945	2	Tie-Cable

● Not serviced separately



Center Cutting Deck Drive Valve Assembly

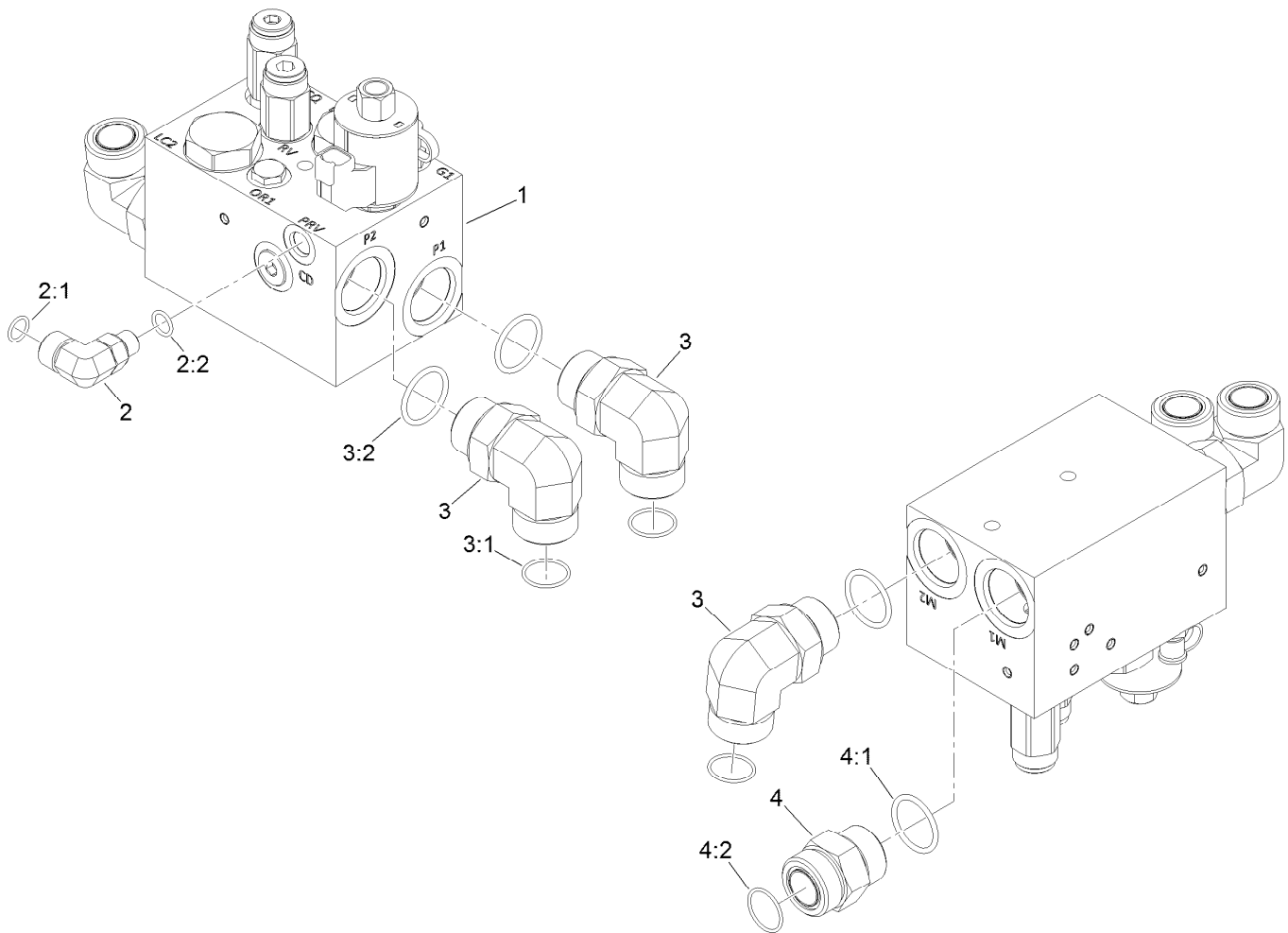
Ref.	Part Number	Qty.	Description
1	132-1394	1	Center Deck Manifold ASM
2	104-3509	3	Fitting-HYD, 45 DEG
2:1	237-146	1	O-Ring
2:2	340-65	1	O-Ring
3	104-3797	1	Fitting-Straight
3:1	237-146	1	O-Ring
3:2	340-65	1	O-Ring
4	340-5	1	Fitting-Straight
4:1	237-42	1	O-Ring
4:2	237-30	1	O-Ring



Hydraulic Manifold Assembly No. 132-1394

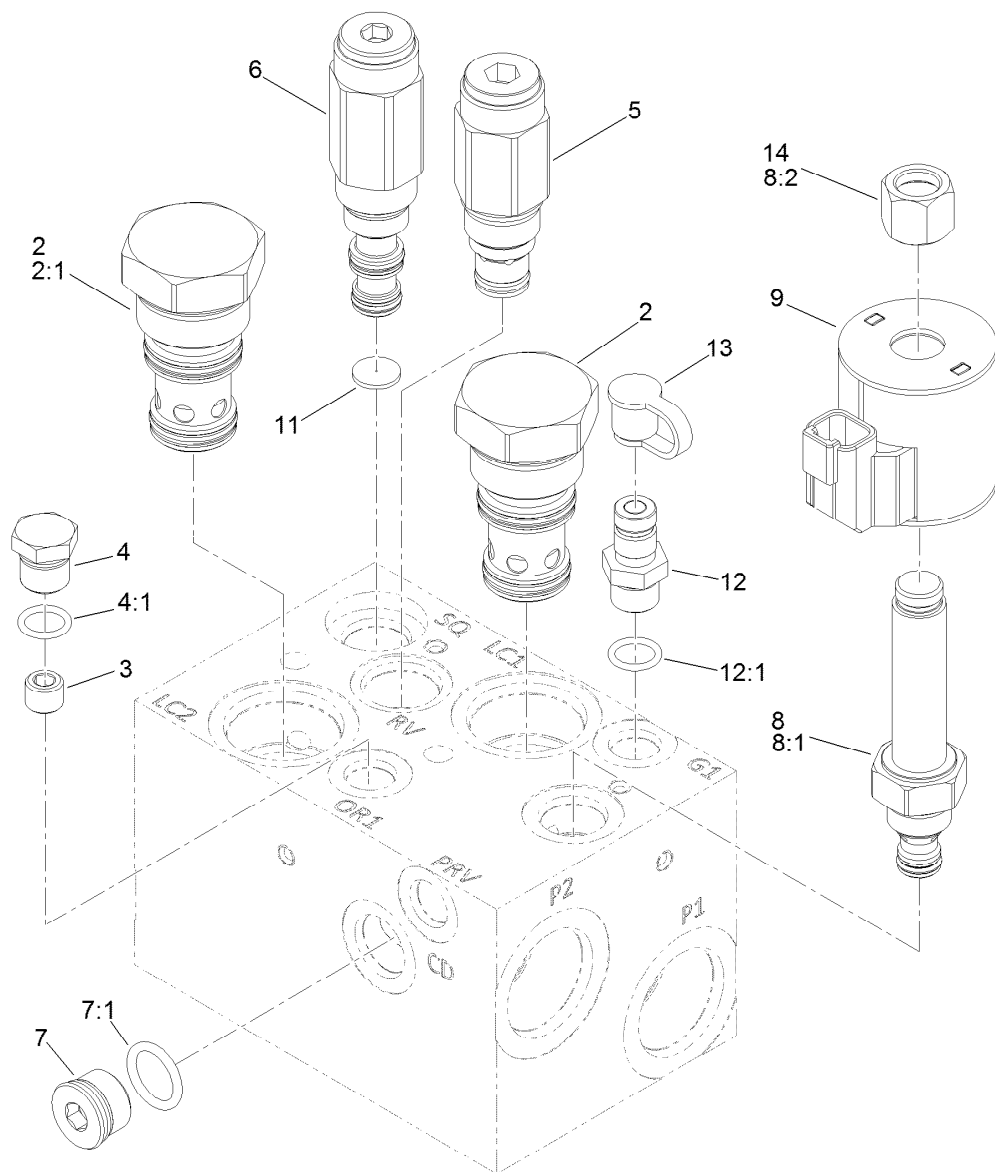
Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
2:1	139-7839	1	Seal Kit
3	353-990	1	Plug ASM
3:1	237-78	1	O-Ring
4	353-508	1	Plug-HH
4:1	237-42	1	O-Ring
5	132-4894	1	Valve-Relief, Poppet
6	132-4893	1	Valve-Sequence, 110 PSI
7	353-988	1	Plug-Hex
7:1	237-79	1	O-Ring

Ref.	Part Number	Qty.	Description
8	117-0227	1	Valve-Relief, Proportional
8:1	105-9156	1	Seal Kit
8:2	130-8180	1	Nut-Coil (9/16-24 Unef-2B)
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	130-8180	1	Nut-Coil (9/16-24 Unef-2B)



LH Cutting Deck Drive Valve Assembly

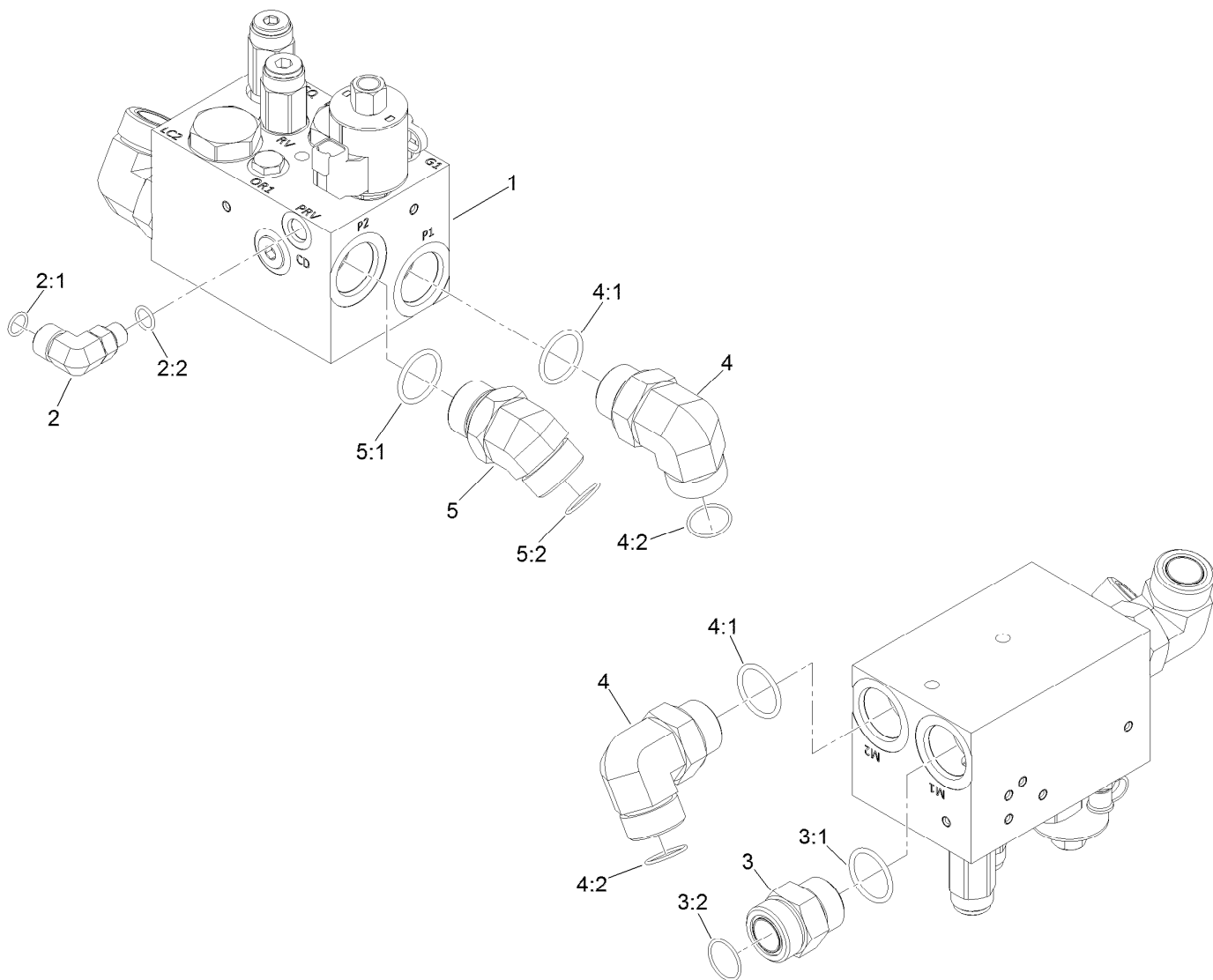
Ref.	Part Number	Qty.	Description
1	132-1395	1	LH Deck Manifold ASM
2	340-99	1	Fitting-HYD, 90 DEG
2:1	237-30	1	O-Ring
2:2	237-42	1	O-Ring
3	340-129	3	Fitting-Elbow, 90 DEG
3:1	237-146	1	O-Ring
3:2	340-65	1	O-Ring
4	104-3797	1	Fitting-Straight
4:1	237-146	1	O-Ring
4:2	340-65	1	O-Ring



Hydraulic Manifold Assembly No. 132-1395

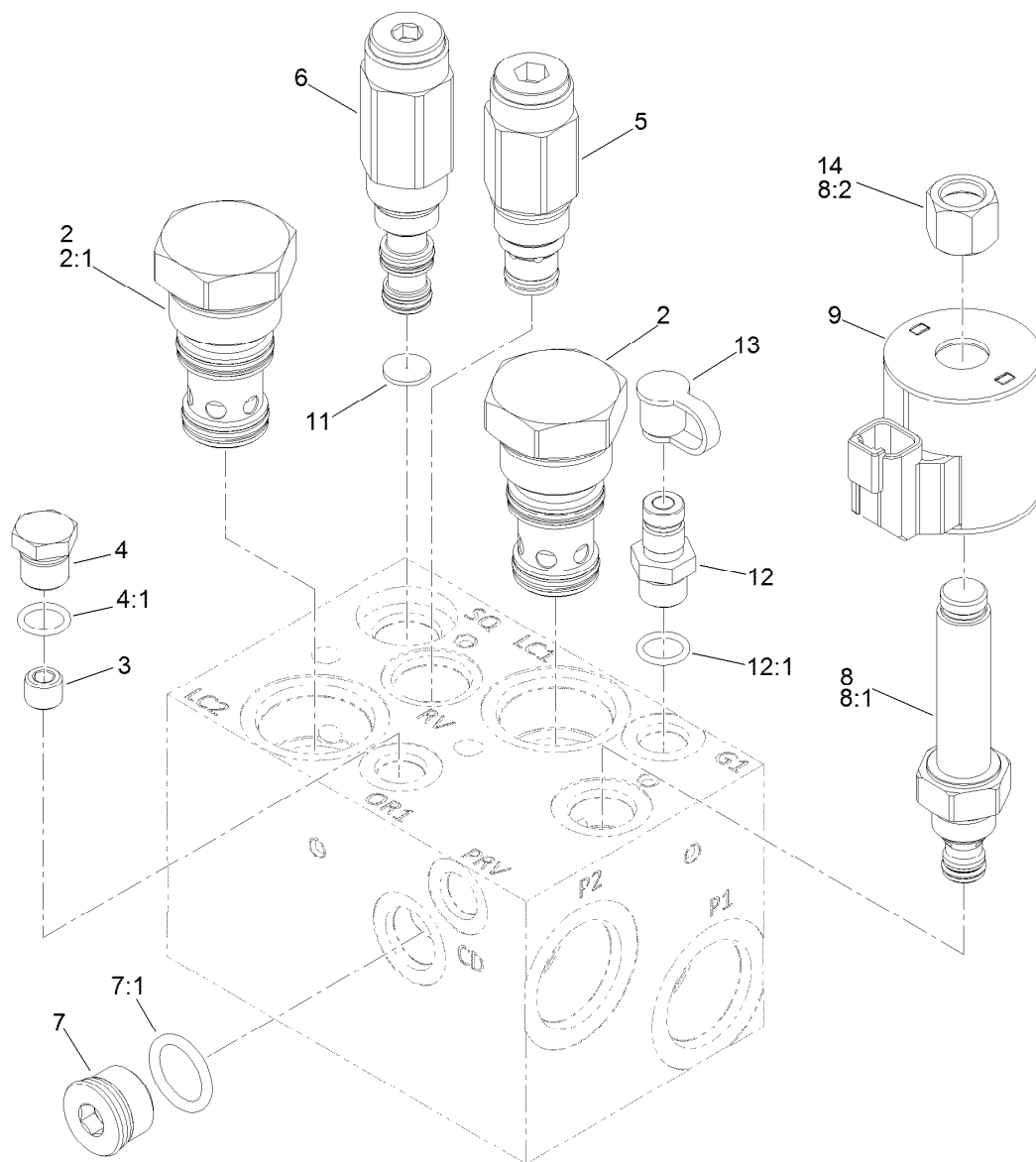
Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
2:1	139-7839	1	Seal Kit
3	132-4895	1	Orifice
4	353-508	1	Plug-HH
4:1	237-42	1	O-Ring
5	132-4894	1	Valve-Relief, Poppet
6	132-4893	1	Valve-Sequence, 110 PSI
7	353-988	1	Plug-Hex
7:1	237-79	1	O-Ring

Ref.	Part Number	Qty.	Description
8	117-0227	1	Valve-Relief, Proportional
8:1	105-9156	1	Seal Kit
8:2	130-8180	1	Nut-Coil (9/16-24 Unef-2B)
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	130-8180	1	Nut-Coil (9/16-24 Unef-2B)



RH Cutting Deck Drive Valve Assembly

Ref.	Part Number	Qty.	Description
1	132-1396	1	RH Deck Manifold ASM
2	340-99	1	Fitting-HYD, 90 DEG
2:1	237-30	1	O-Ring
2:2	237-42	1	O-Ring
3	104-3797	1	Fitting-Straight
3:1	237-146	1	O-Ring
3:2	340-65	1	O-Ring
4	340-129	2	Fitting-Elbow, 90 DEG
4:1	237-146	1	O-Ring
4:2	340-65	1	O-Ring
5	104-3509	1	Fitting-HYD, 45 DEG
5:1	237-146	1	O-Ring
5:2	340-65	1	O-Ring

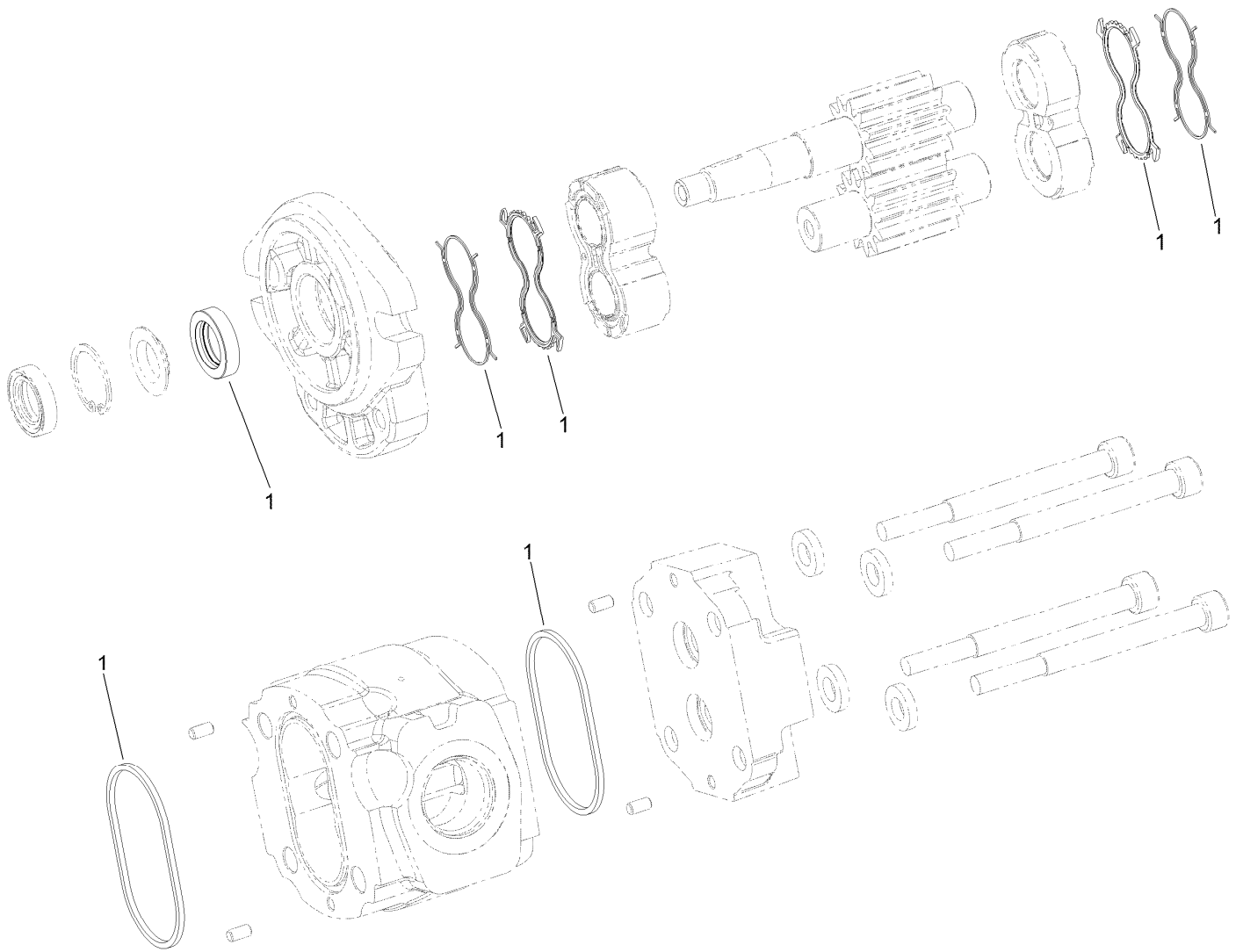


Hydraulic Manifold Assembly No. 132-1396

Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
2:1	139-7839	1	Seal Kit
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

Ref.	Part Number	Qty.	Description
8	117-0227	1	Valve-Relief, Proportional
8:1	105-9156	1	Seal Kit
8:2	130-8180	1	Nut-Coil (9/16-24 Unef-2B)
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	130-8180	1	Nut-Coil (9/16-24 Unef-2B)

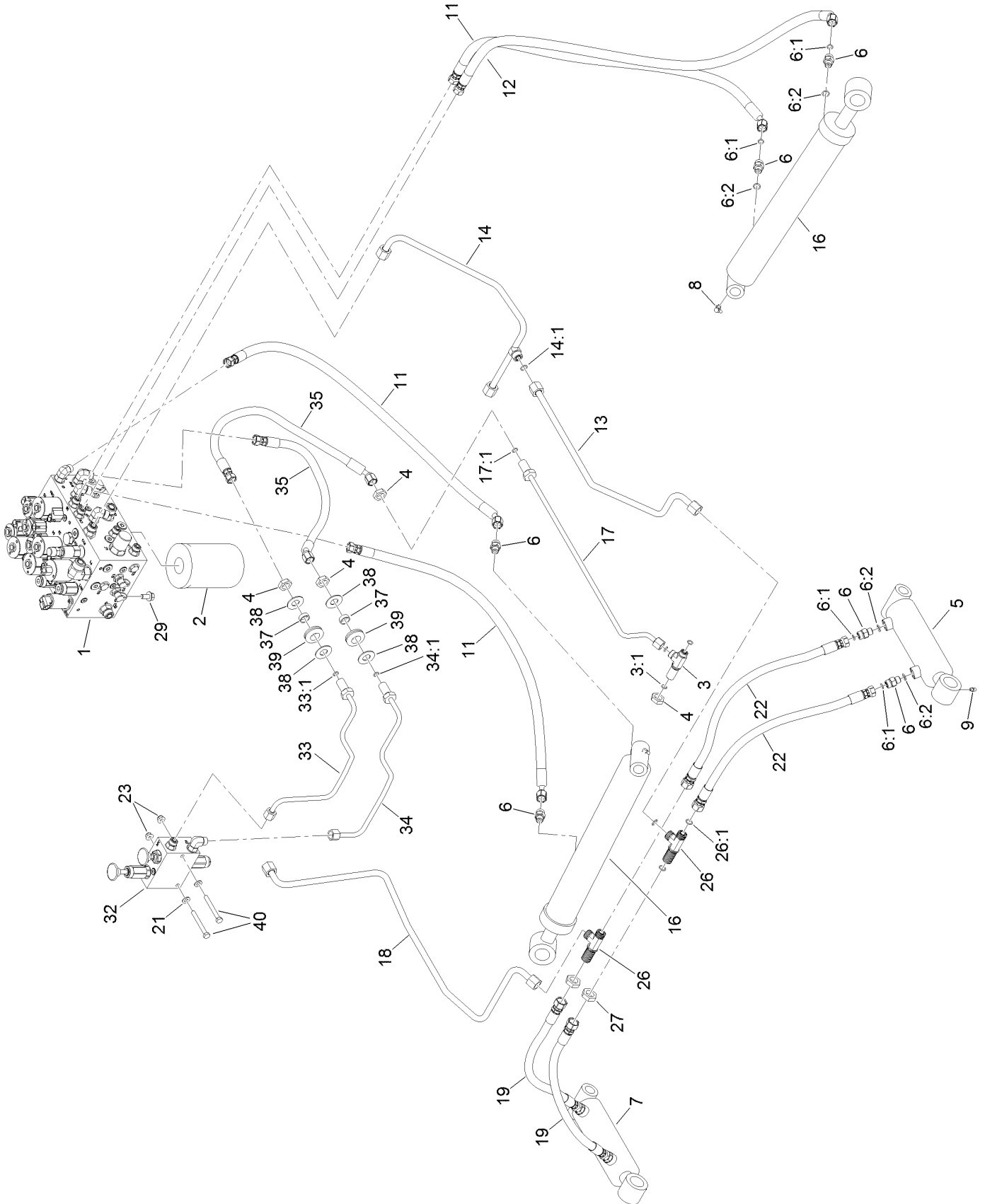
Hydraulic Motor Assembly No. 125-5392



Hydraulic Motor Assembly No. 125-5392 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	145-2787	1	Seal Kit

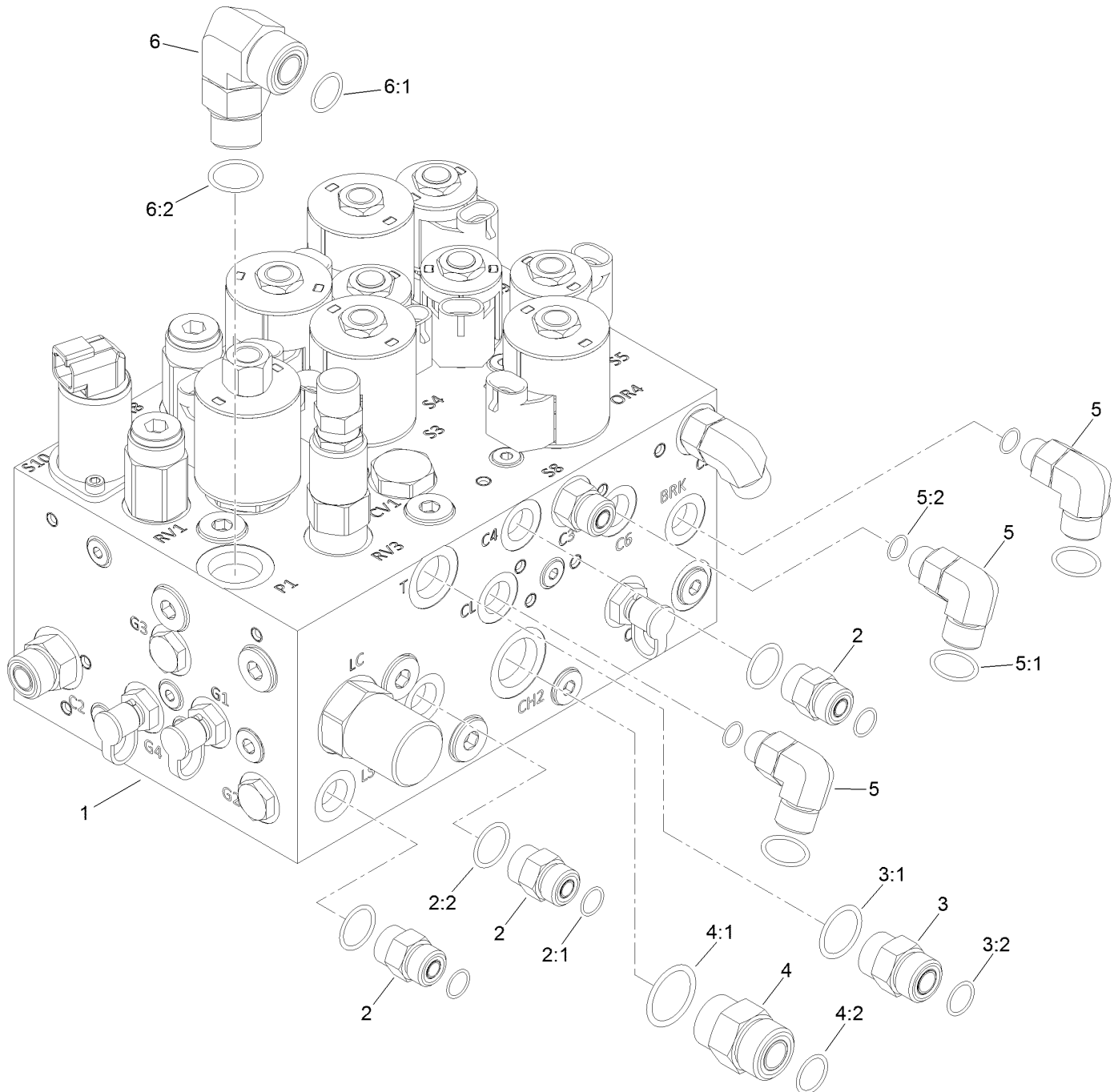
Hydraulic Steering/Lift Circuit Assembly



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	137-5626	1	Manifold-Steering/Lift	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 No. 137-5626



Steering/Lift Valve Assembly No. 137-5626 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-5625	1	Manifold-Steering/Lift
2	340-2	3	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
3	340-77	3	Fitting-Elbow, 90 DEG
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring
4	340-4	1	Fitting-Straight

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4:1	237-30	1	O-Ring
4:2	237-79	1	O-Ring
5	340-7	1	Fitting-Straight
5:1	237-65	1	O-Ring
5:2	237-80	1	O-Ring
6	340-17	1	Fitting-Elbow, 90 DEG
6:1	237-65	1	O-Ring
6:2	237-80	1	O-Ring

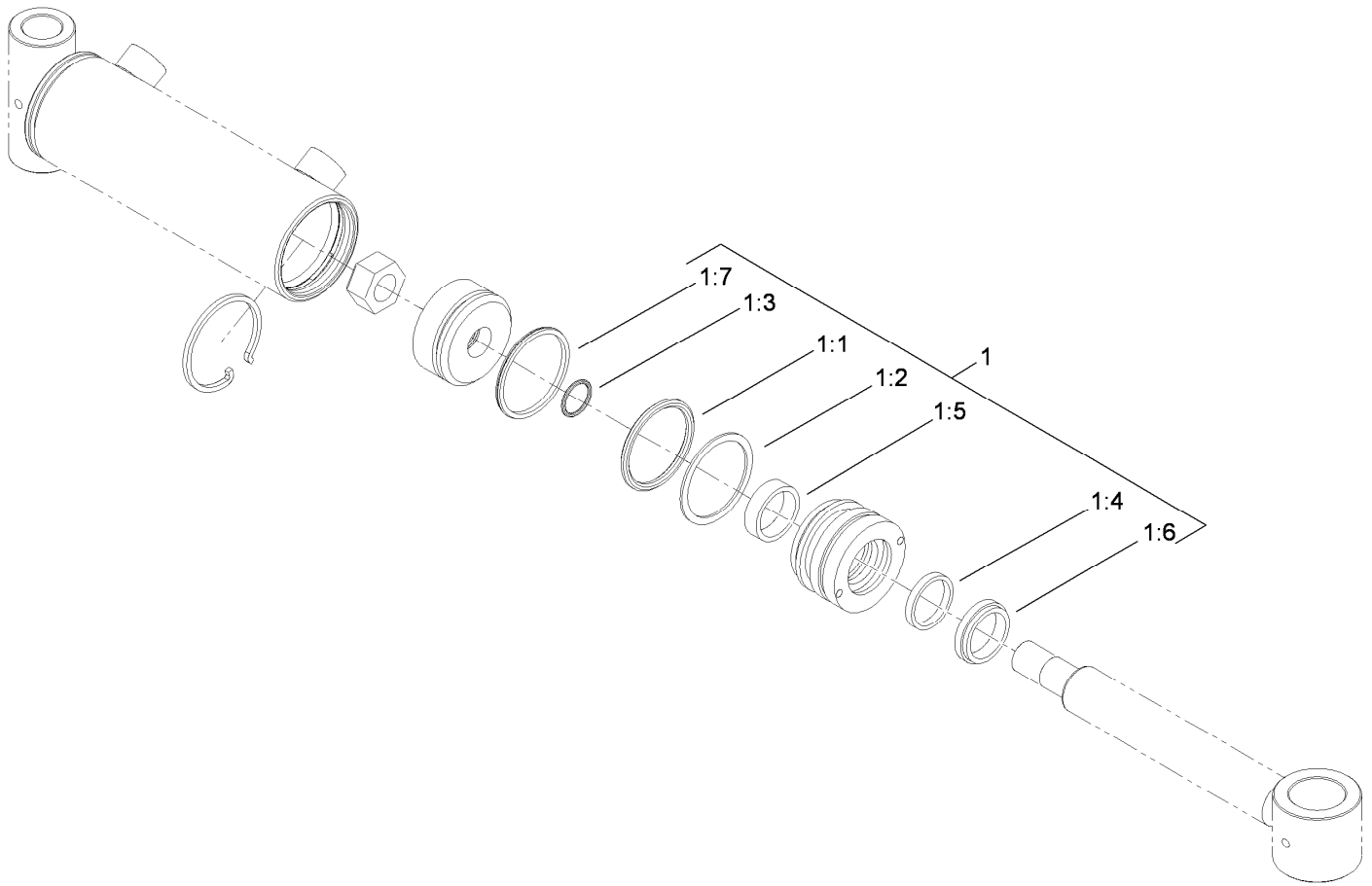
This diagram is an exploded view of a mechanical assembly, likely a pump or engine component. It features a central base plate with various ports and mounting points. The assembly includes several cylindrical components, bolts, and seals. Key components are labeled with numbers and ratios, such as 12:1, 15:1, 16, 20:1, 25:1, 26:1, 27:1, 30:1, 31, 32, 33, 34, 35, 36, 37, 38, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. Dashed lines indicate the assembly sequence and alignment of the parts.

Hydraulic Steering/Lift Manifold

Assembly No. 137-5625 (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	20:2	110-2634	1	Nut-Coil
3	132-4916	1	Valve-Check	21	132-4918	1	Orifice-Control, Flow
4	353-989	7	Plug-Hex, Hollow	22	340-4	1	Fitting-Straight
4:1	237-42	1	O-Ring	22:1	237-30	1	O-Ring
5	353-988	6	Plug-Hex	22:2	237-79	1	O-Ring
5:1	237-79	1	O-Ring	23	130-1674	1	Orifice-Control, Flow
6	354-70	1	Plug-Hex, Hollow	24	139-7834	1	Pressure Compensator
6:1	237-80	1	O-Ring	24:1	110-6111	1	Seal Kit
7	105-9321	1	Check Valve ASM	25	132-4920	1	Valve-Solenoid
7:1	105-9156	1	Seal Kit	26	132-4921	1	Valve-Relief, Poppet Type
8	138-3828	1	Valve-Solenoid, 3 Way 2 Position	27	132-4923	1	Vented Logic Element
8:1	138-3831	1	Seal Kit	28	353-990	15	Plug ASM
9	138-3827	2	Screw	28:1	237-78	1	O-Ring
10	110-5973	2	Orifice-0.030	29	132-4922	1	Valve-Relief, Poppet Type
11	353-512	4	Plug	30	110-8881	1	Valve-Check
11:1	237-78	1	O-Ring	30:1	105-9159	1	Seal Kit ●
12	125-7556	4	Solenoid Valve ASM	31	110-2634	8	Nut-Coil
12:1	107-7813	1	Seal Kit	32	130-8181	1	Nut-Coil (1/2-20 Unf-2B)
13	110-6344	5	Coil-12V, DC	33	353-508	2	Plug-HH
15	112-9206	3	Solenoid Valve ASM	33:1	237-42	1	O-Ring
15:1	105-9156	1	Seal Kit	34	340-77	1	Fitting-Elbow, 90 DEG
15:2	110-2634	1	Nut-Coil	34:1	237-22	1	O-Ring
16	110-0497	4	Coil-Solenoid	34:2	237-42	1	O-Ring
17	132-4917	2	Orifice-Check, 0.088 DIA	35	59-7410	3	Fitting-Diagnostic
18	340-2	1	Fitting-Straight	35:1	237-42	1	O-Ring
18:1	237-22	1	O-Ring	36	115-9148	1	Fitting-Elbow-90
18:2	237-42	1	O-Ring	36:1	237-42	1	O-Ring
19	110-8887	2	Plug-Orifice (0.055)	37	354-79	4	Cap-Dust
20	115-5405	1	Solenoid Valve ASM	38	138-3825	1	Plate-Mounting, Standard
20:1	115-5413	1	Seal Kit				

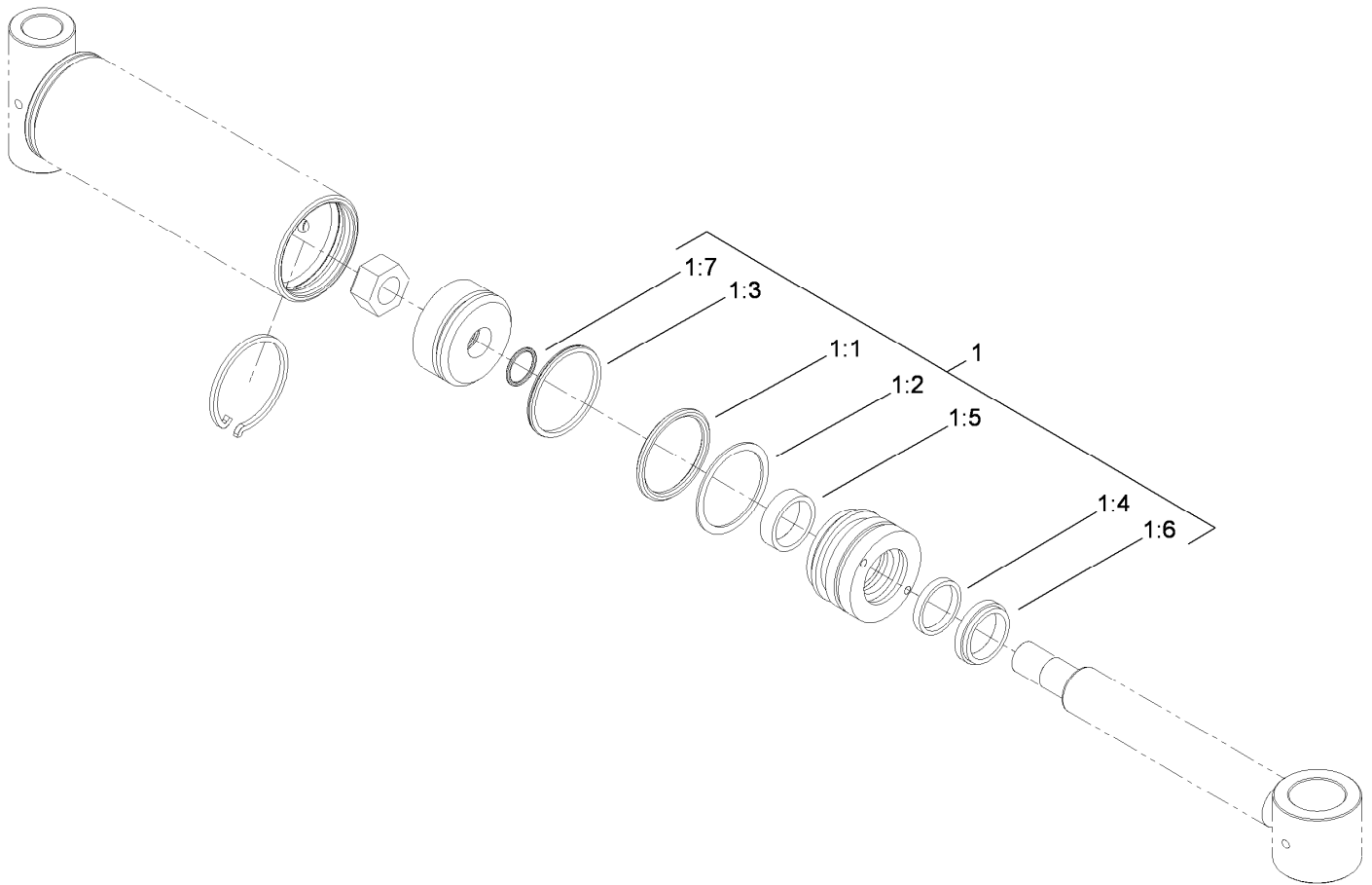
● Not illustrated



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 ●

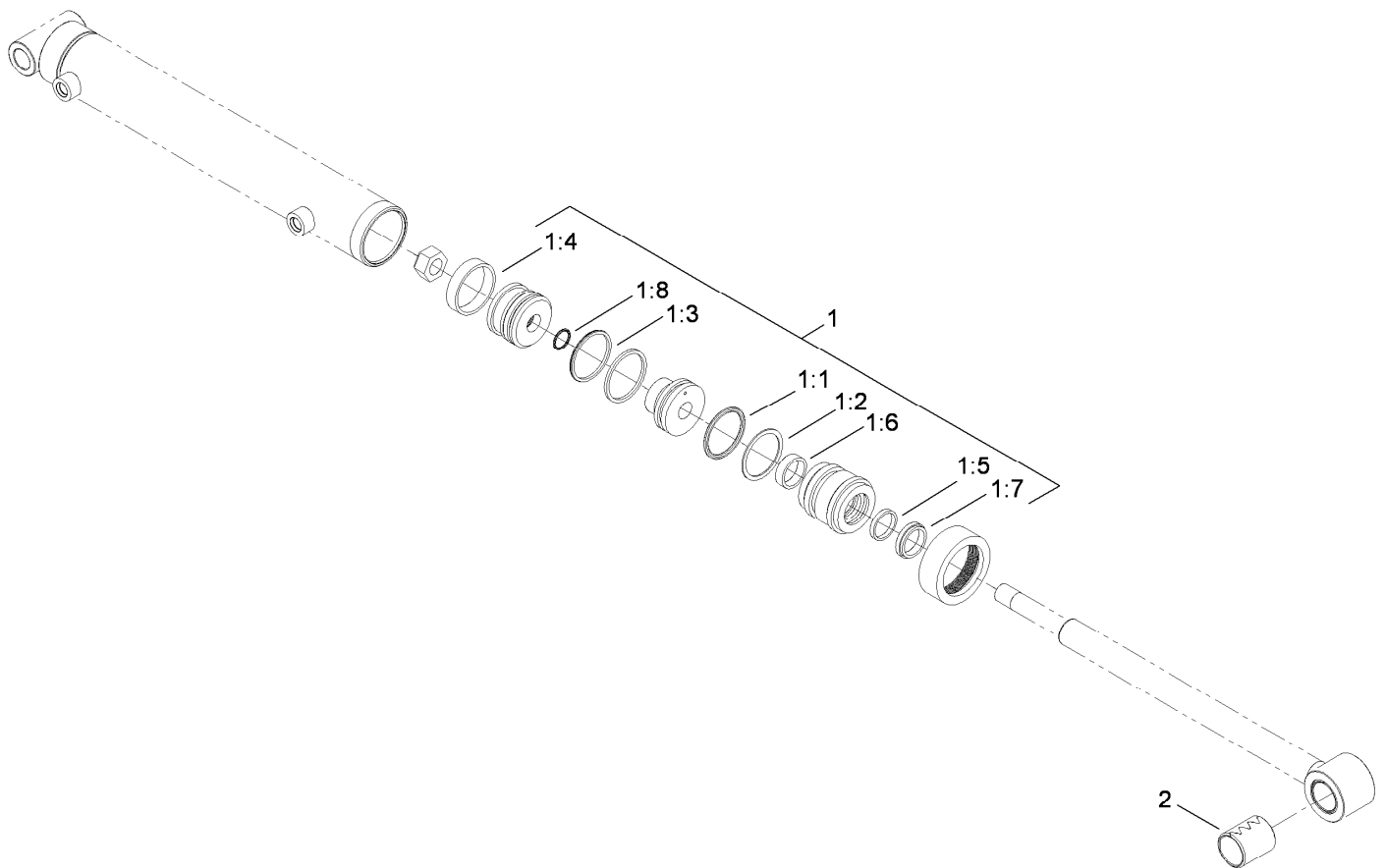
● Not serviced separately



Hydraulic Cylinder Assembly No. 114-4830

Ref.	Part Number	Qty.	Description
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 ●

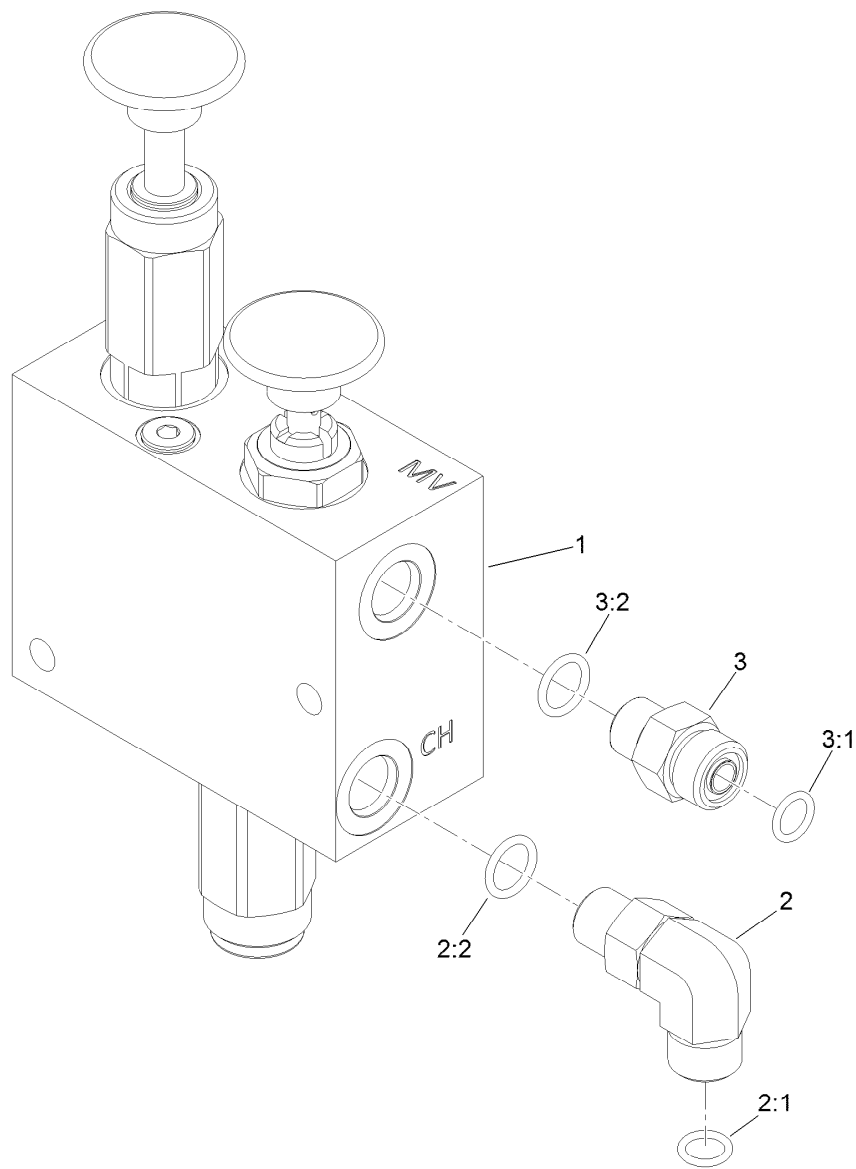
● Not serviced separately



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

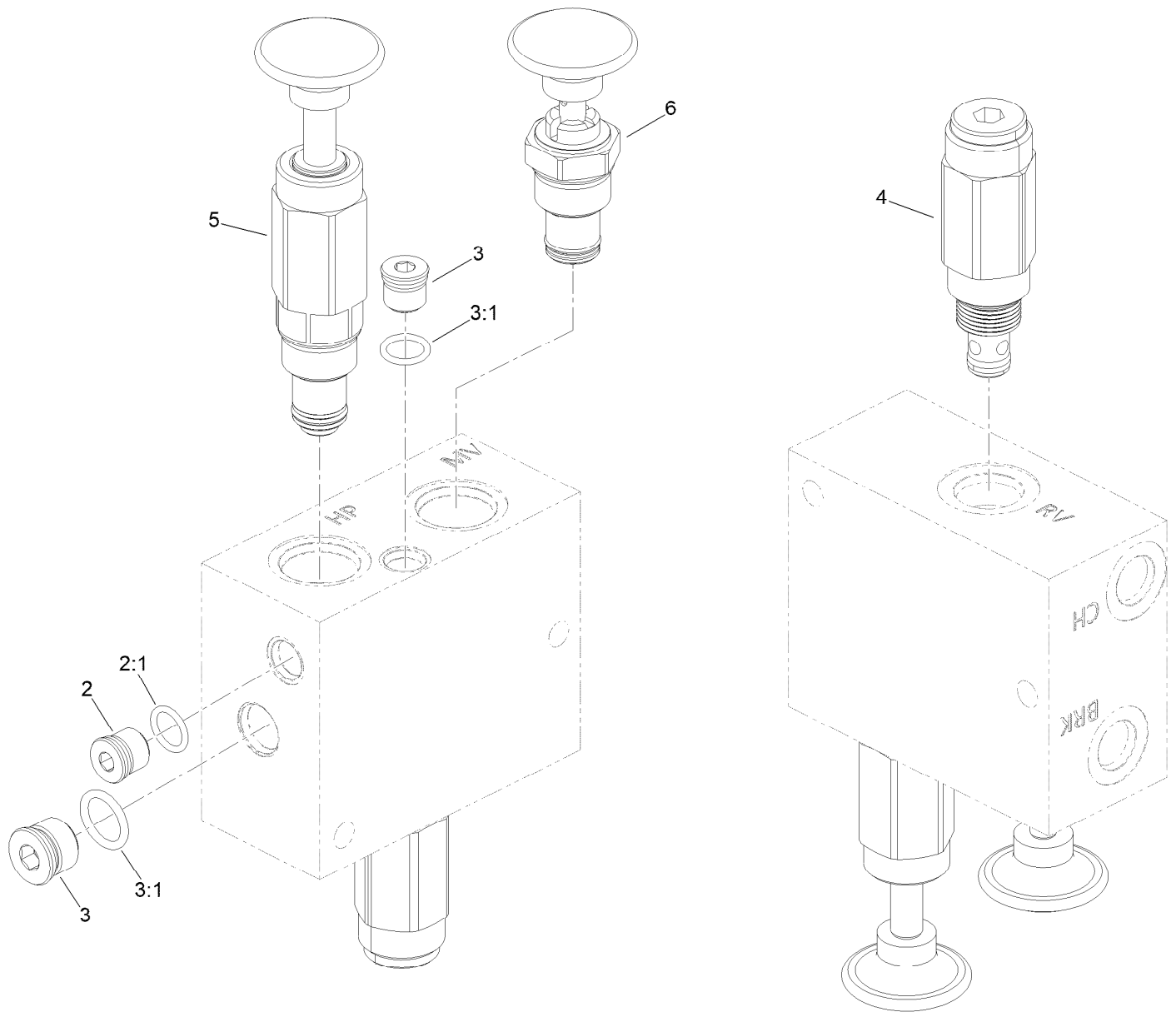
● Not serviced separately



Manual Parking Brake Manifold Assembly No. 132-1378

Ref.	Part Number	Qty.	Description
1	132-1399	1	Manual Park Brake Manifold ASM
2	340-77	1	Fitting-Elbow, 90 DEG
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
3	340-2	1	Fitting-Straight
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring

Hydraulic Parking Brake Manifold Assembly No. 132-1399



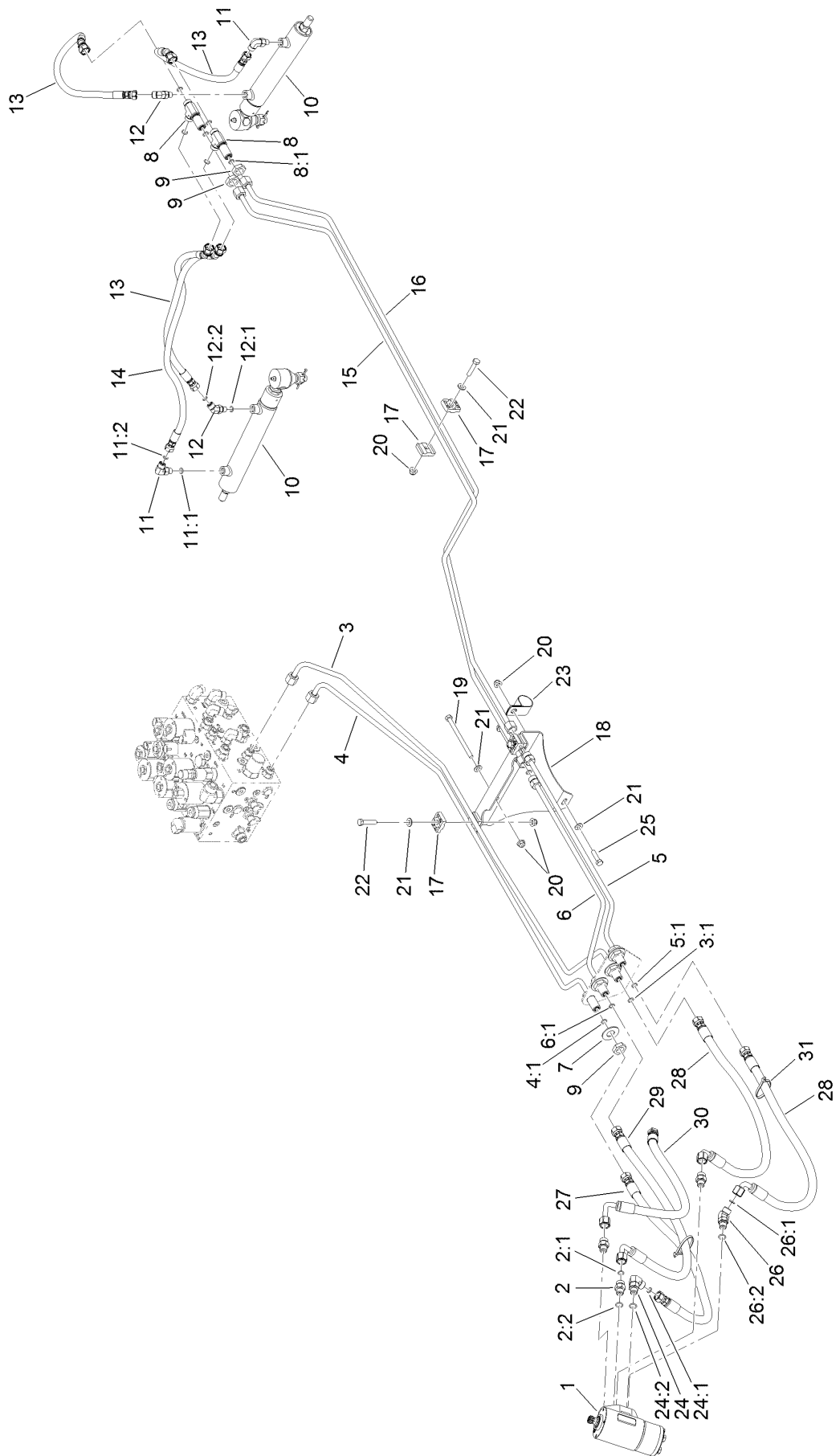
Hydraulic Parking Brake Manifold

Assembly No. 132-1399 (continued)

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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	132-4905	1	Valve-Relief
5	132-4904	1	Pump-Hand
6	132-4903	1	Valve-2 Way, Manual

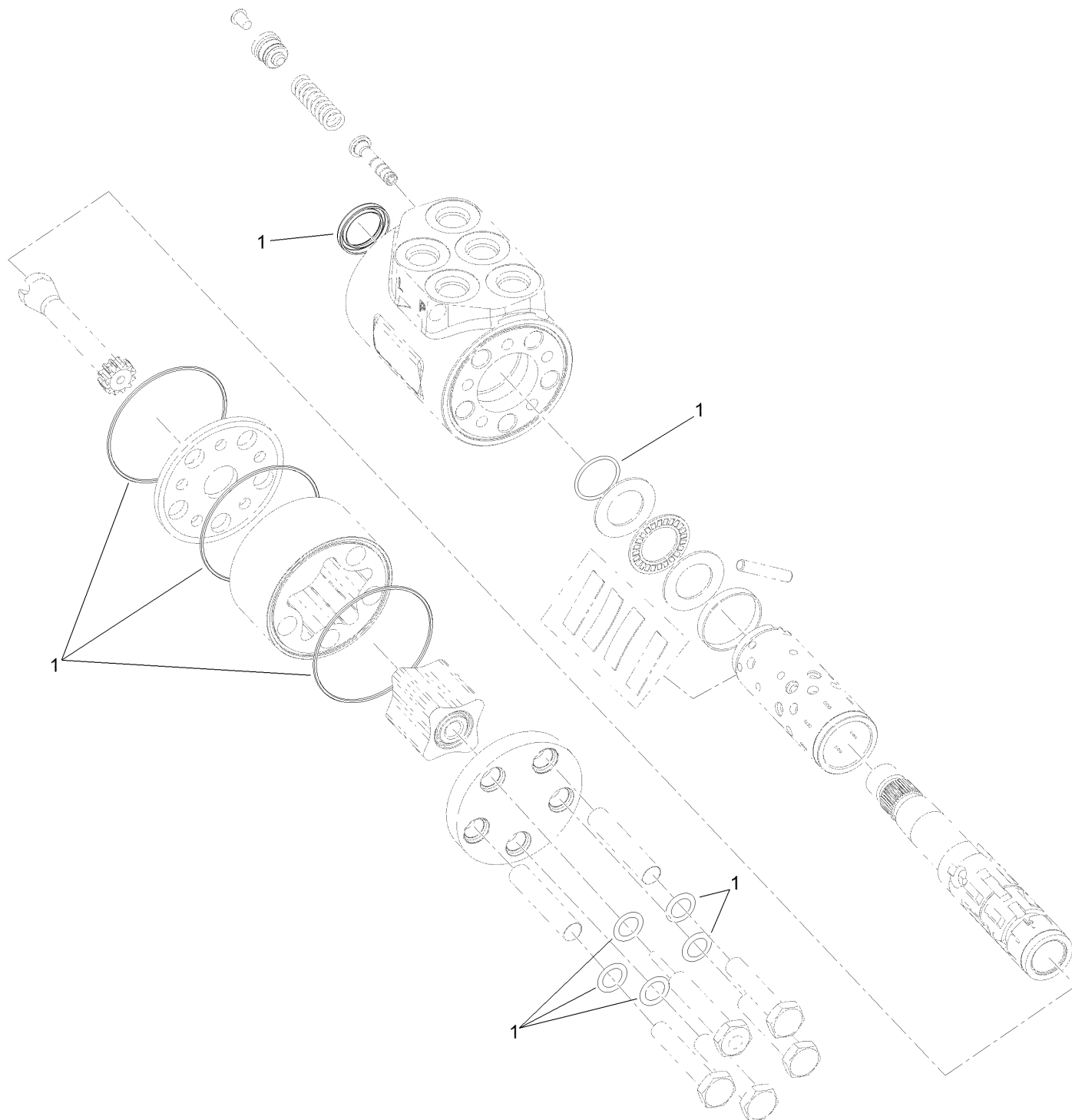
Hydraulic Steering Assembly



Hydraulic Steering Assembly (continued)

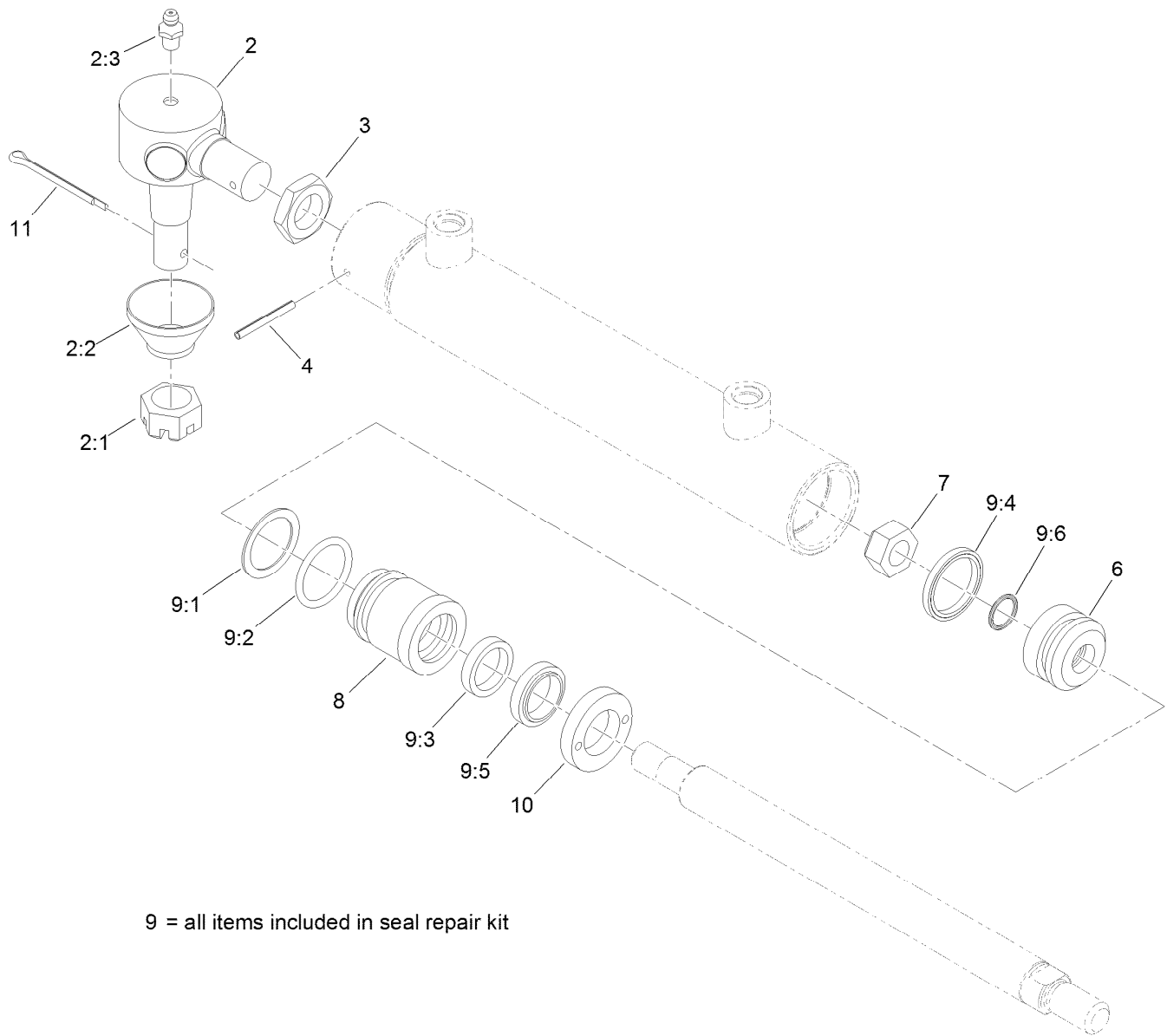
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-6256	1	Valve-Steer	13	114-4922	3	HYD Hose ASM
2	340-2	3	Fitting-Straight	14	114-4934	1	HYD Hose ASM
2:1	237-22	1	O-Ring	15	125-5352	1	Hydraulic Tube ASM
2:2	237-42	1	O-Ring	16	125-5353	1	Hydraulic Tube ASM
3	139-0965	1	Hydraulic Tube ASM	17	56-7973	6	Clamp-Tube
3:1	237-22	1	O-Ring	18	127-3492-0P	1	Support-Hardlines
4	139-0964	1	Hydraulic Tube ASM	19	130-9133	2	Screw-HH
4:1	237-22	1	O-Ring	20	104-8300	6	Nut-HF, NI
5	139-0963	1	Hydraulic Tube ASM	21	3256-23	6	Washer-Plain
5:1	237-22	2	O-Ring	22	322-7	3	Screw-HH
6	139-0966	1	Hydraulic Tube ASM	23	2412-82	1	Clamp-R
6:1	237-22	2	O-Ring	24	340-77	1	Fitting-Elbow, 90 DEG
7	69-8940	4	Washer	24:1	237-22	1	O-Ring
8	340-68	2	Fitting-Tee, Bulkhead	24:2	237-42	1	O-Ring
8:1	237-22	3	O-Ring	25	322-6	1	Screw-HH
9	340-70	6	Nut-Lock	26	340-87	1	Fitting-Elbow, 45 DEG
10	132-1308	2	HYD Cylinder ASM	26:1	237-22	1	O-Ring
11	340-132	2	Fitting-Elbow, 90 DEG	26:2	237-42	1	O-Ring
11:1	237-78	1	O-Ring	27	139-0988	1	Hose ASM
11:2	237-21	1	O-Ring	28	139-0986	2	Hose ASM
12	340-103	2	Fitting-HYD, 45 DEG	29	139-0987	1	Hose ASM
12:1	237-78	1	O-Ring	30	139-0985	1	Hose ASM
12:2	237-21	1	O-Ring	31	3290-378	2	Tie-Cable

Steering Valve Assembly No. 132-6256



Steering Valve Assembly No. 132-6256 (continued)

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



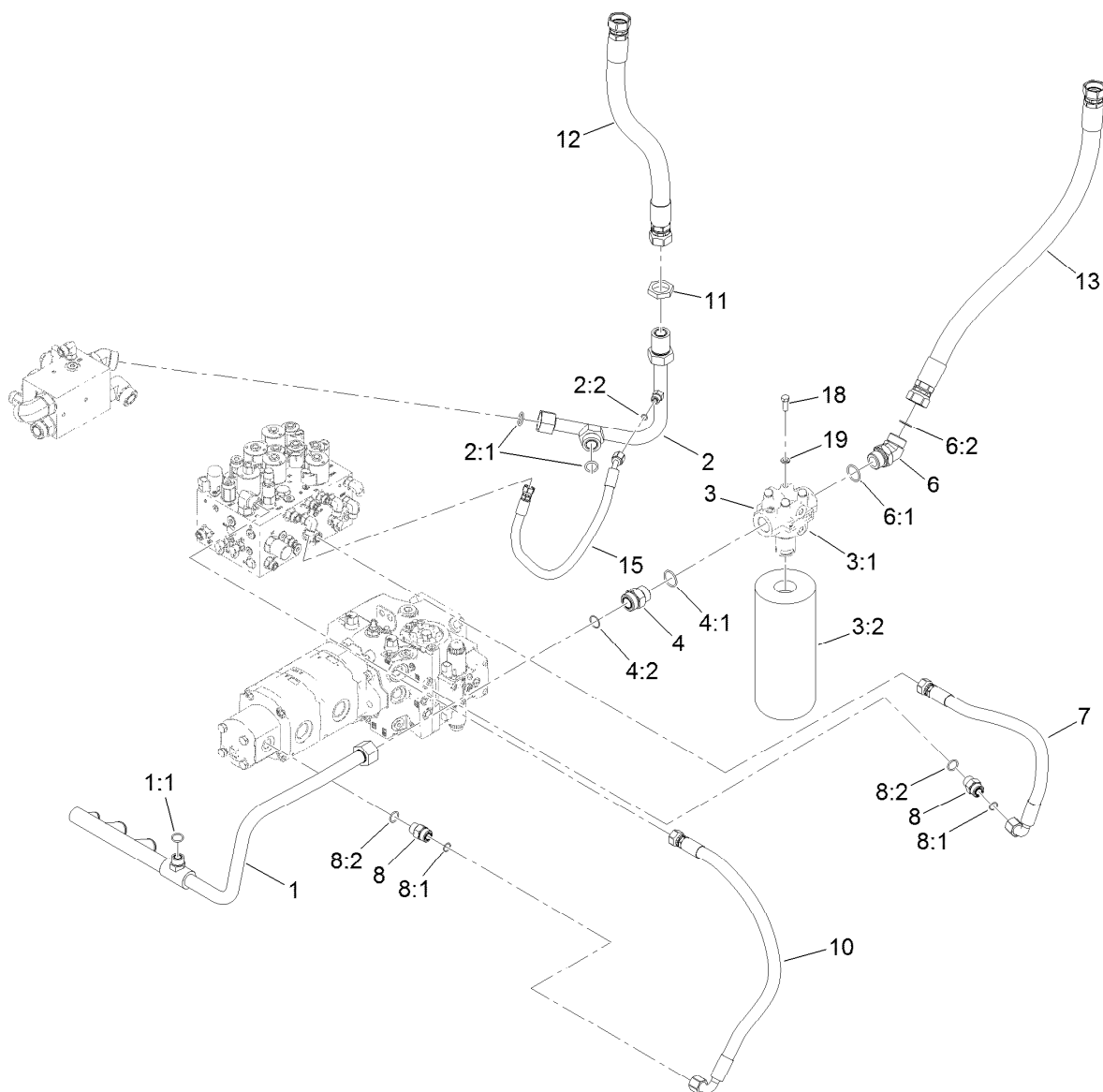
9 = all items included in seal repair kit

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



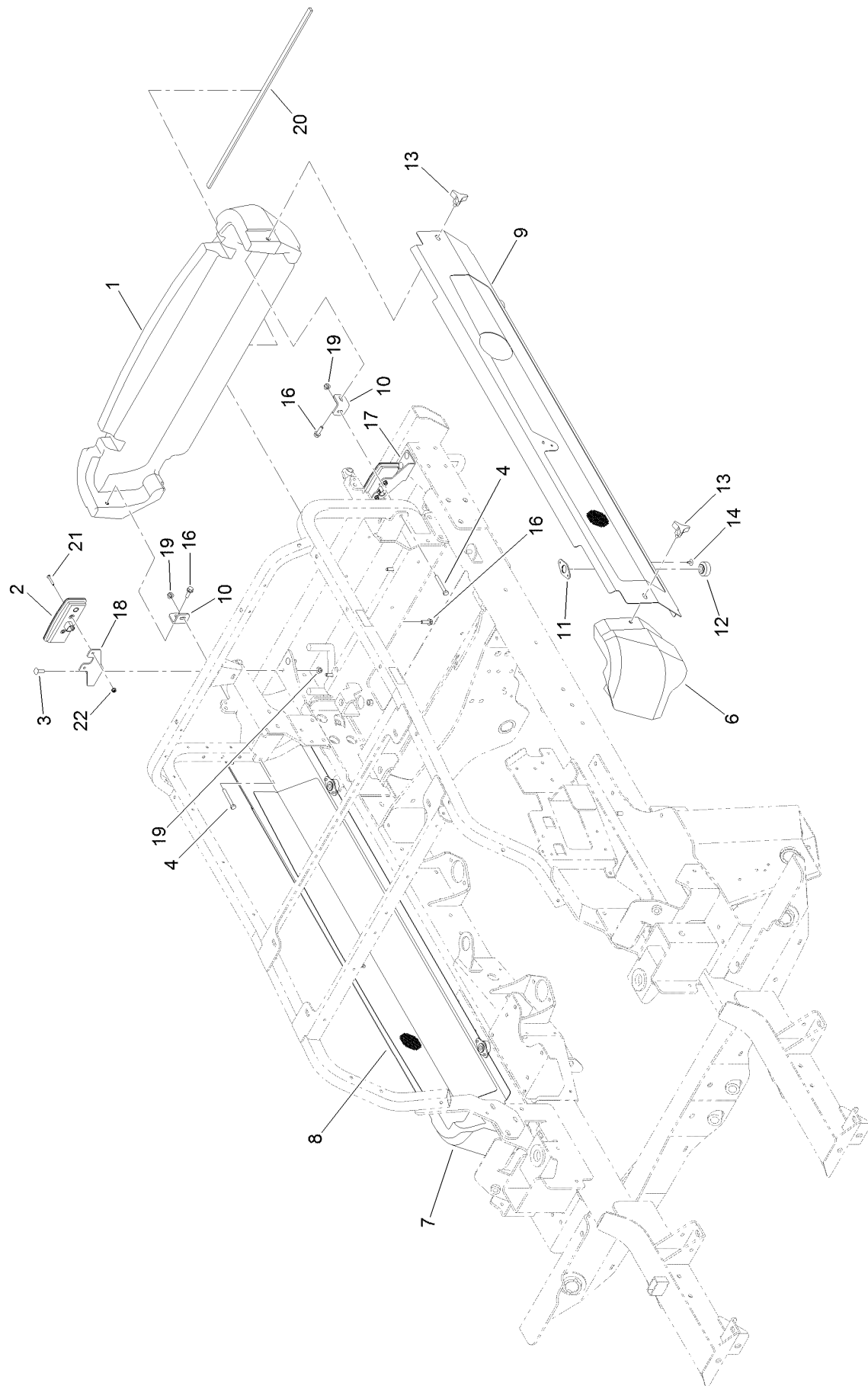
Hydraulic Filter Manifold Assembly

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	Head-Filter ●
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

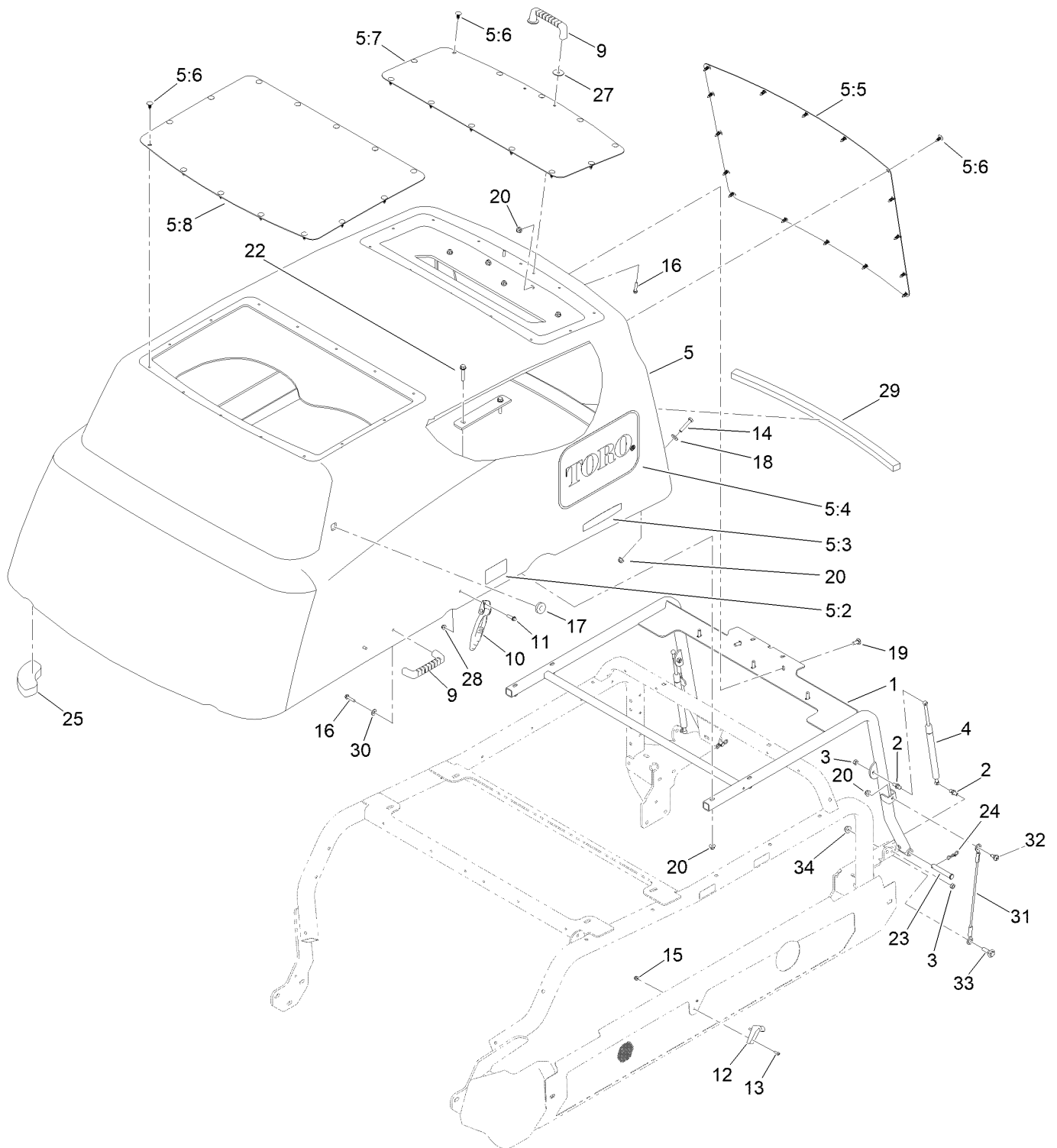
Side Panel and Bumper Assembly



Side Panel and Bumper 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	130-9028	1	Shroud-Rear, Lower	12	114-4869	4	Grommet
2	139-2071	2	Light-Rear Tail/Stop/Turn	13	92-9674	4	Knob
3	3230-22	4	Screw-CARR	14	1-803035	8	Rivet-Pop
4	322-12	2	Screw-HH	16	3234-17	6	Screw-HHF
6	117-5456	1	Shroud-Front, LH	17	140-6929-03	1	Bracket-Light, LH
7	117-5457	1	Shroud-Front, RH	18	140-6930-03	1	Bracket-Light, RH
8	131-2390-03	1	Panel-Side, RH	19	104-8300	6	Nut-HF, NI
9	131-2393-03	1	Panel-Side, LH	20	131-2219	1	Seal-Foam
10	139-1017	2	Mount-Bumper	21	3250-23	4	Screw-PPH
11	114-5619	4	Plate-Grommet	22	120-4578	4	Nut-HF

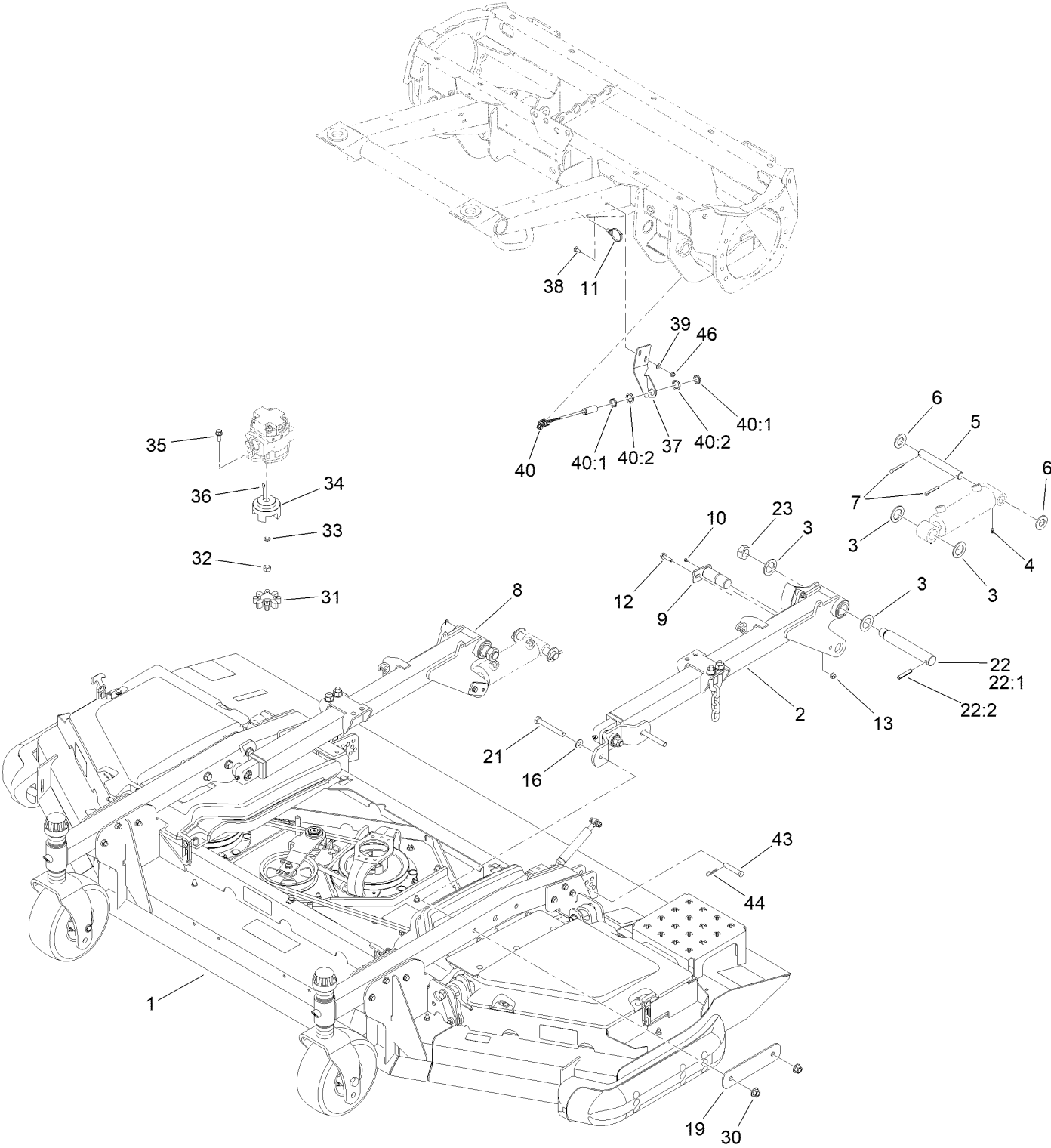
Hood Assembly



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	130-9011-0P	1	Frame ASM-Hood [primed]	15	120-4578	4	Nut-HF
2	103-5752	4	Stud-Ball	16	137-3101	6	Screw-Plastic, HWH
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	144-7165	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	121-1594	2	Decal-Smart Power	22	94-5780	4	Screw-HWH
5:4	114-0990	2	Decal	23	283-55	2	Pin-Clevis
5:5	130-9010-03	1	Screen-Radiator, Hood	24	119-1416	2	Pin-Cotter, Locking
5:6	117-2382	42	Plug-Plastic	25	130-9019	2	Foam-Hood, Corner
5:7	130-9009-03	1	Screen-Air Intake, Hood	27	3256-57	2	Washer-Flat
5:8	140-5844-03	1	Screen-Cooler, 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	6	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

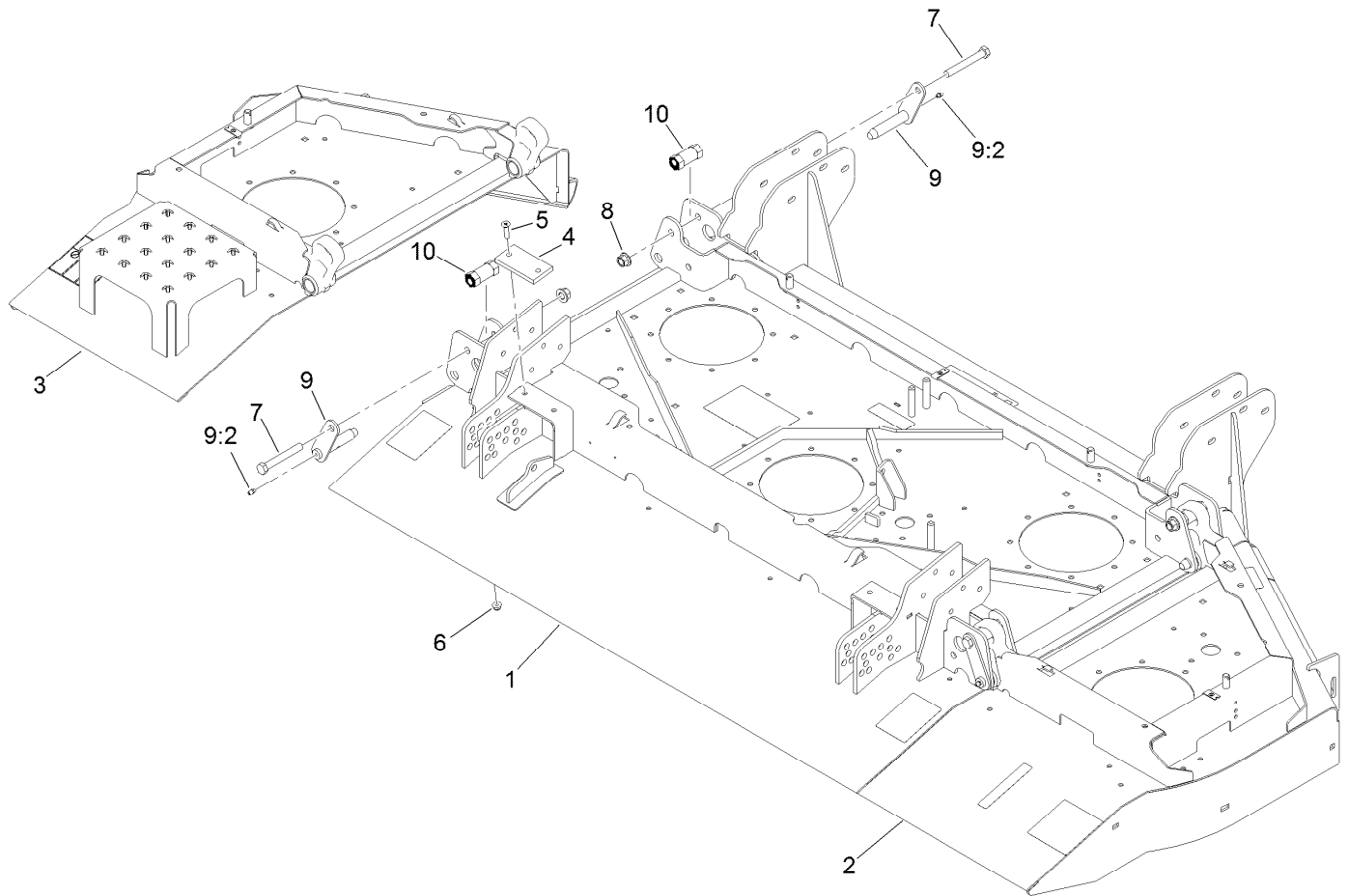
Center Front Deck Connection Assembly



Center Front Deck Connection Assembly (continued)

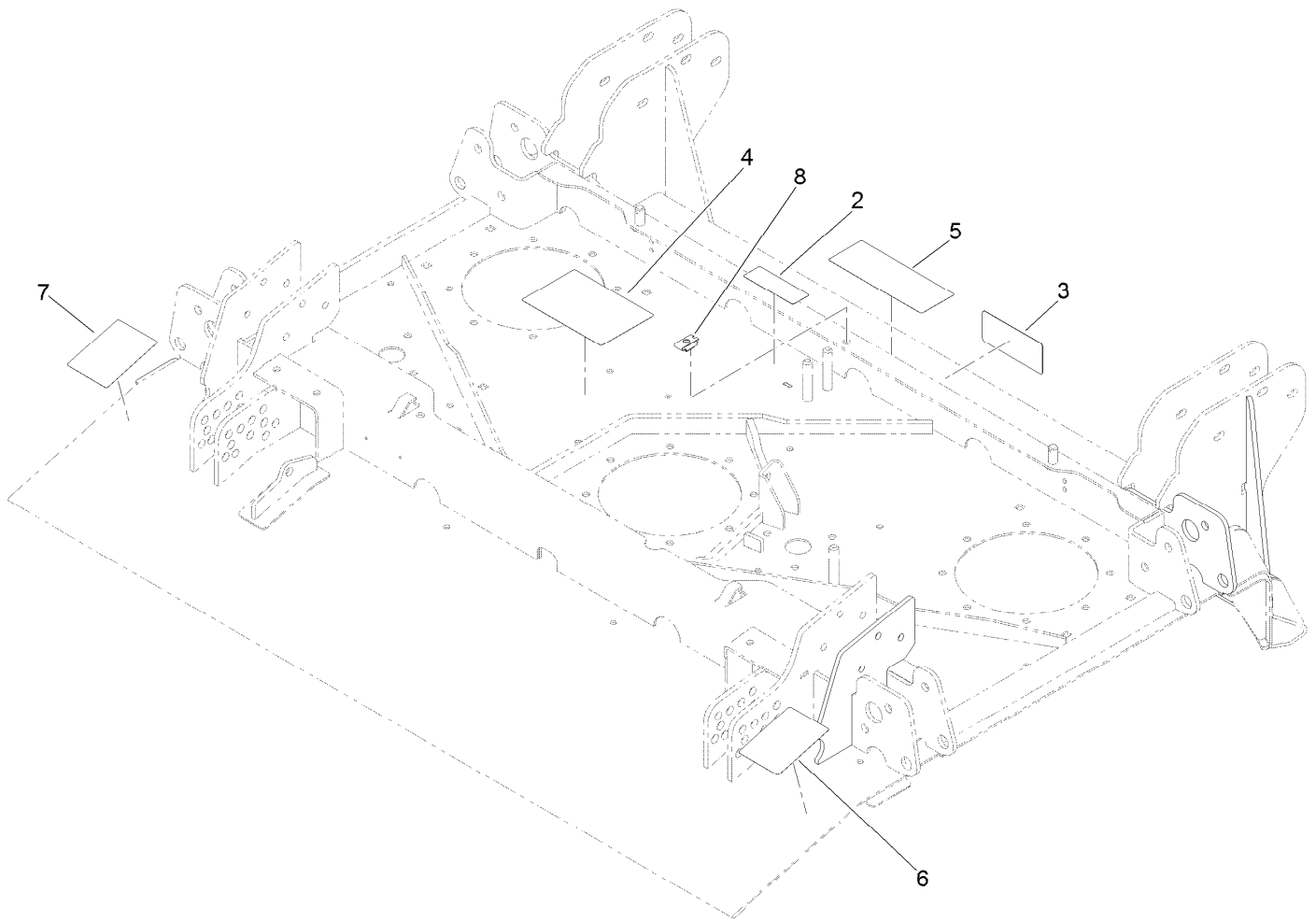
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Front Center Deck ASM ●	22:2	32121-110	1	Pin-Roll, Slotted
2	138-6368	1	LH Front Lift Arm ASM	23	3296-49	2	Nut-Lock, NI
3	AU495-81203	8	Washer	30	99-5107	4	Nut-HF Nylock
4	302-5	4	Fitting-Grease	31	104-3542	1	Spider
5	110-6006	2	Pin-Clevis	32	110-8815	1	Nut-Hex
6	3256-29	4	Washer-Flat	33	112-6957	1	Washer-Hardened
7	3272-30	4	Pin-Cotter	34	104-3541	1	Hub-Spider
8	138-6369	1	RH Front Lift Arm ASM	35	3234-42	2	Screw-HHF
9	125-1912	2	Pin-Pivot	36	3257-3	1	Key-Woodruff
10	1-811010	2	Plug	37	133-2234-01	1	Bracket-Sensor, Front
11	32180-030	1	Clip-Tie	38	3229-1	2	Screw-CARR
12	119-4036	2	Screw-HHF	39	3256-22	2	Washer-Flat
13	104-8300	2	Nut-HF, NI	40	115-5300	1	Proximity Switch ASM
16	3256-26	4	Washer-Flat	40:1	117-3207	2	Nut-Hex
19	130-9233-01	2	Plate-Reinforcing	40:2	117-3208	2	Washer-Lock, Internal Tooth
21	325-17	4	Screw-HH	43	92-2743	2	Pin-Clevis
22	140-6337	2	Pin ASM	44	3290-467	2	Pin-Hair
22:1	140-6348	1	Pin-Lift Arm	46	104-7201	2	Nut-HF, NI

● Not serviced separately



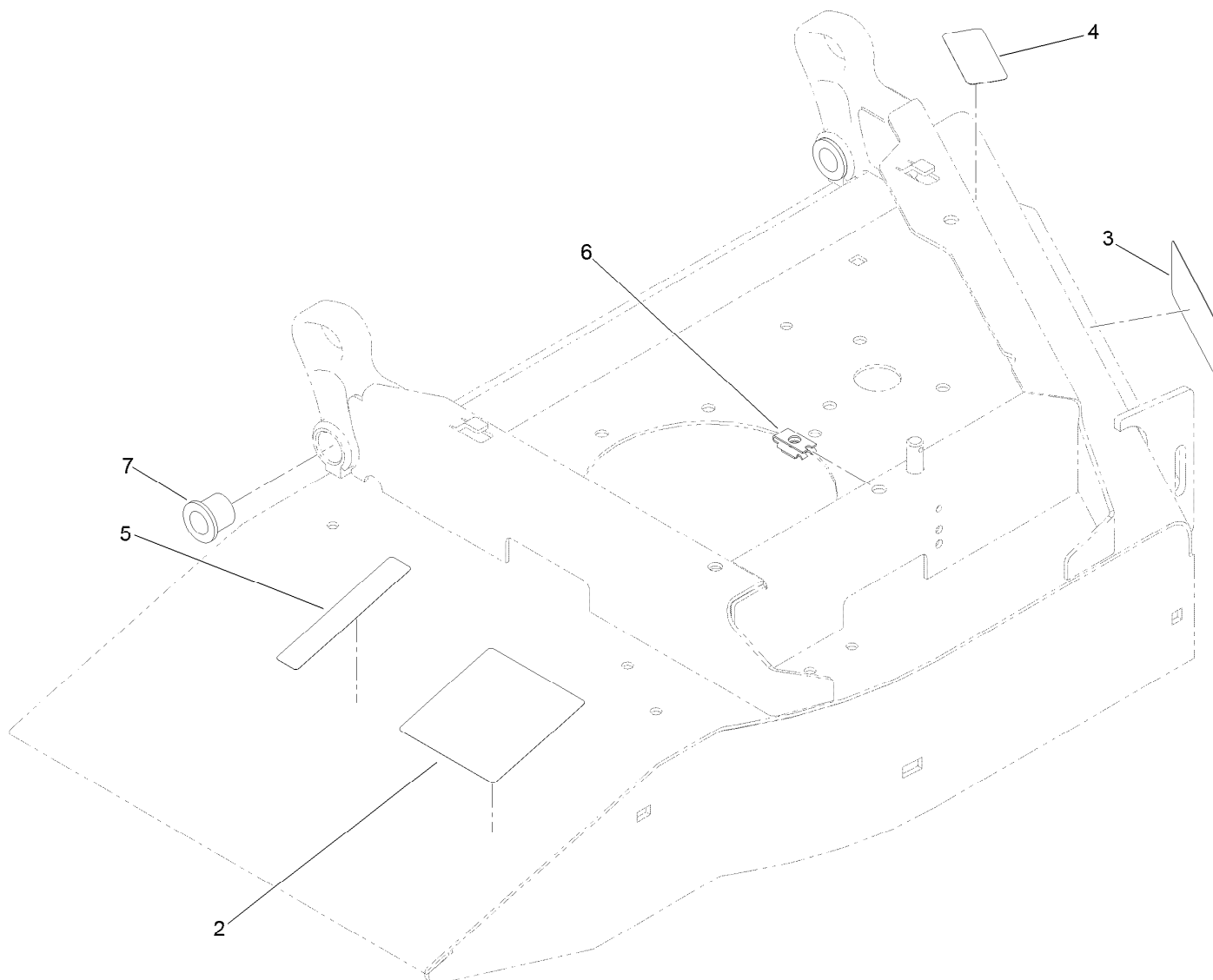
Center Front and Winglet Deck Assembly

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-HF Nylock
9	138-6469	4	Pin ASM
9:2	302-5	1	Fitting-Grease
10	115-3367	4	Eccentric



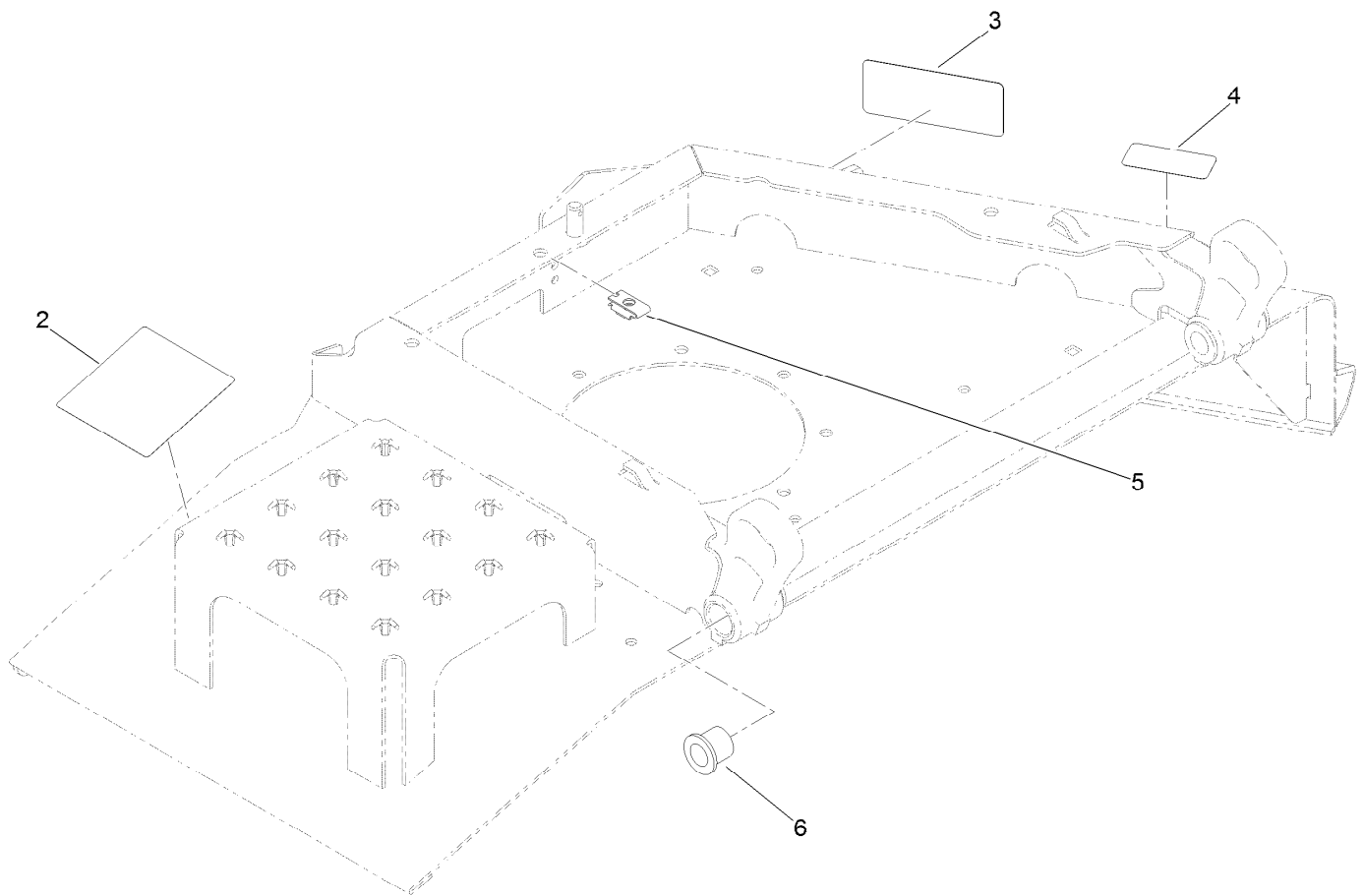
Center Front Deck and Decal Assembly No. 130-9201

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

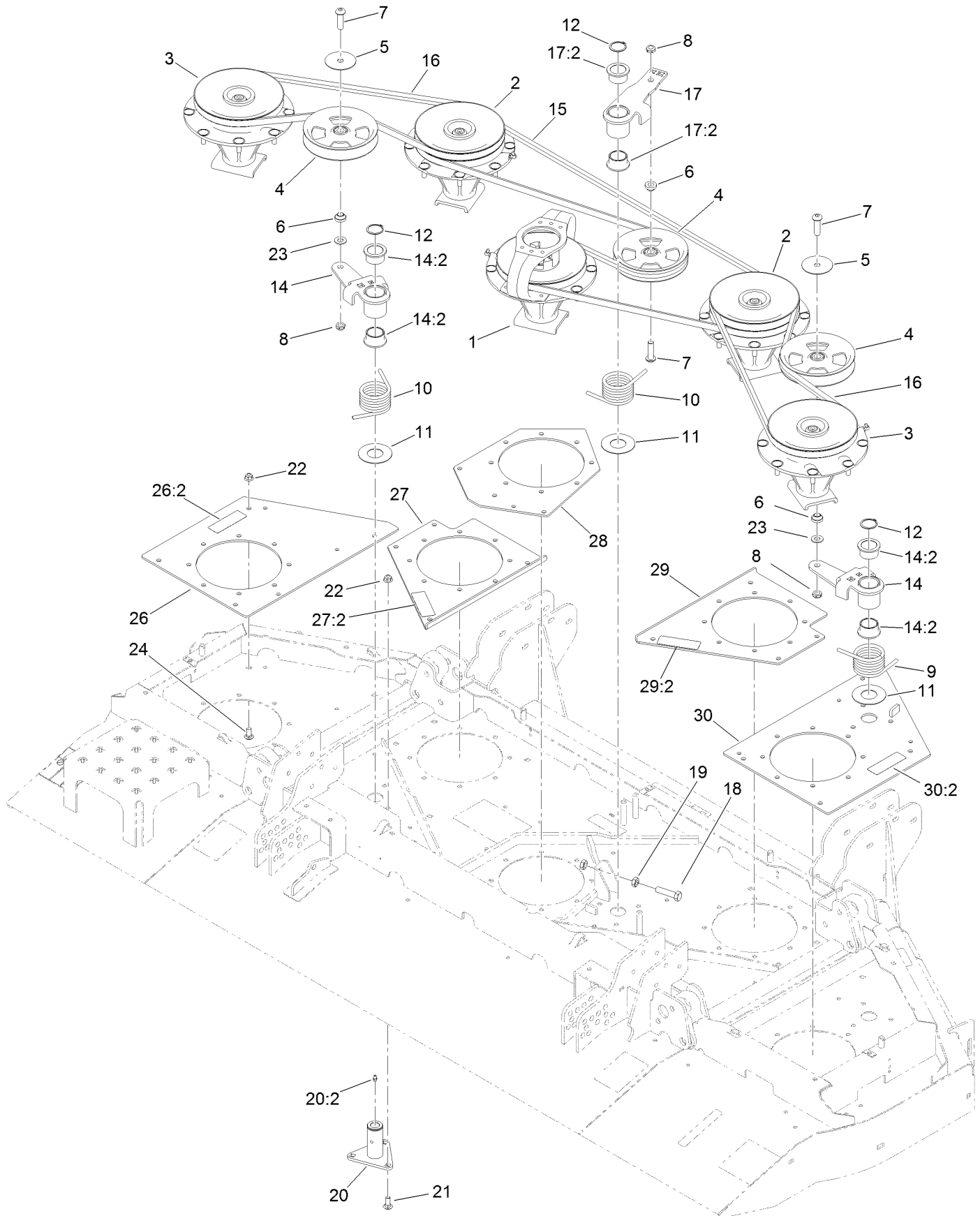
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	120-6604	1	Decal-Danger
3	93-7818	1	Decal-Torque, Blade Bolt
4	93-6674	1	Decal-Warning
5	93-6687	1	Decal-No Step
6	110-3510	1	Nut-Retainer
7	92-3162	4	Bushing



Left Front Deck and Decal Assembly No. 130-9210

<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	110-3510	1	Nut-Retainer
6	92-3162	4	Bushing

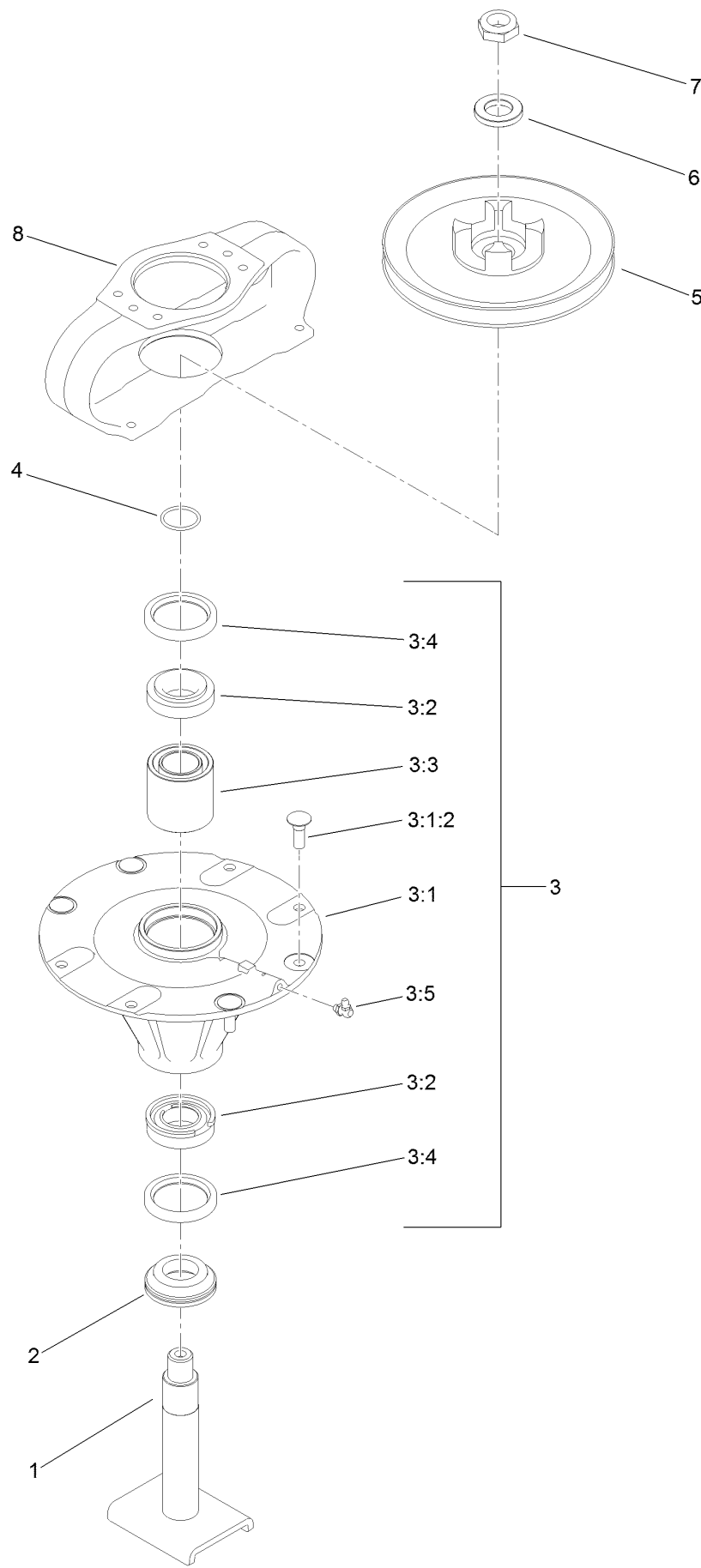
Center Deck Belt, Pulley and Spindle Assembly



Center Deck Belt, Pulley 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	139-1034	1	Single Driving Spindle ASM	18	01-182-0816	1	Bolt-HH
2	139-1033	2	Double Driven Spindle ASM	19	3218-5	2	Nut-Jam
3	139-1032	2	High Driven Spindle ASM	20	137-5640	3	Idler Pivot ASM
4	132-9421	3	Pulley-Idler, Flat	20:2	302-5	1	Fitting-Grease
5	100-3102	2	Washer-Flat	21	3231-2	9	Bolt-CARR
6	108-1924	3	Spacer-Idler	22	104-8301	28	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	26	132-1611	1	LH Spindle Plate ASM
10	112-7395	2	Spring-Torsion	26:2	117-4979	1	Decal-Warning
11	108-1926	3	Washer	27	132-1608	1	Left Spindle Plate ASM
12	32120-84	3	Ring-Snap, External	27:2	117-4979	1	Decal-Warning
14	140-7079	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	144-4150	1	Idler Arm ASM	30:2	117-4979	1	Decal-Warning
17:2	93-4510	2	Bushing-Caster				

Single Driving Spindle Assembly No. 139-1034



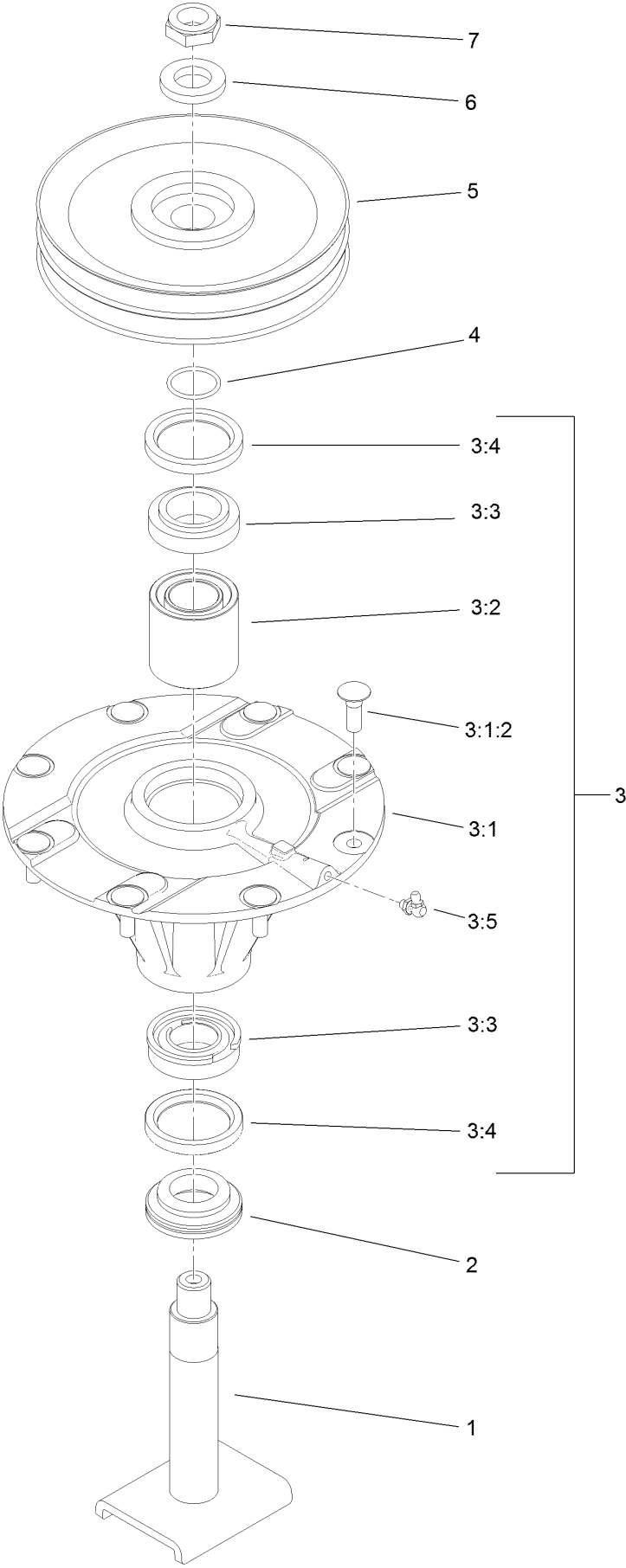
Single Driving Spindle Assembly No. 139-1034 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-1042	1	Spindle-Shaft
2	138-6416	1	Spacer-Spindle, Shaft
3	131-0767	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	4	Bolt-Neck, Ribbed
3:2	110-8297	1	Bearing ASM
3:3	108-1954	1	Bearing Spacer Set

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	104-3545	1	Pulley-Driving
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI
8	104-3544	1	Mount-Motor, Drive

● Not serviced separately

Double Driven Spindle Assembly No. 139-1033



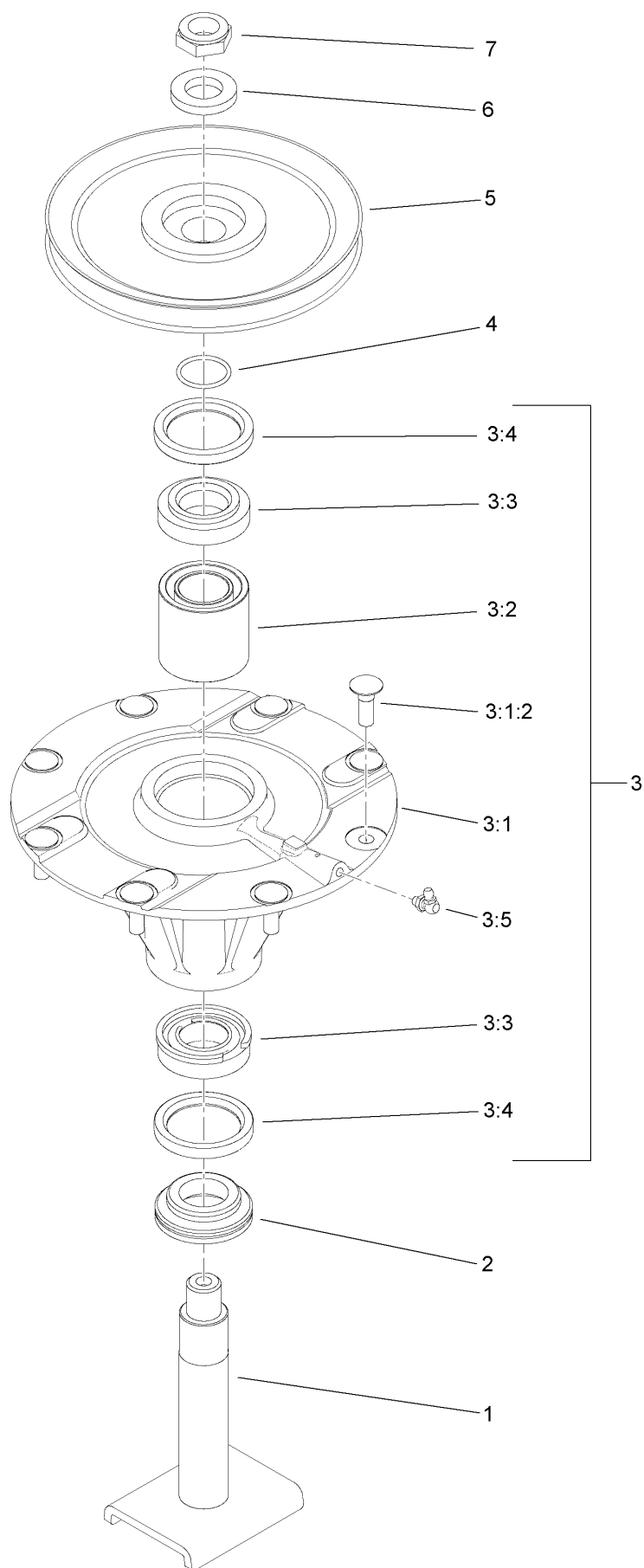
Double Driven Spindle Assembly No. 139-1033 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-1042	1	Spindle-Shaft
2	138-6416	1	Spacer-Spindle, Shaft
3	119-4777	1	Spindle ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	108-1954	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	104-3547	1	Pulley-Driven, Double
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI

● Not serviced separately

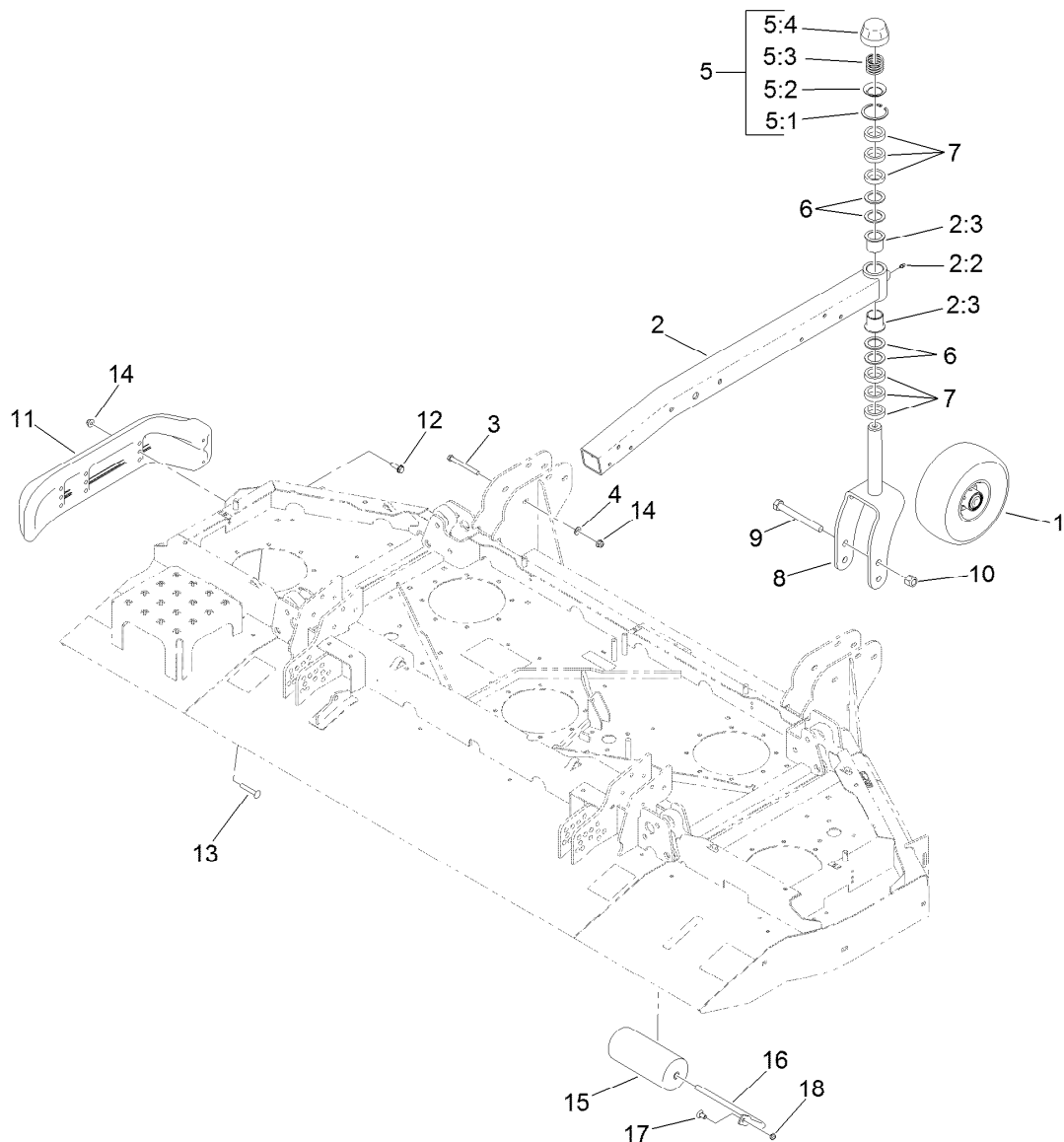
High Driven Spindle Assembly No. 139-1032



High Driven Spindle Assembly No. 139-1032 (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	139-1042	1	Spindle-Shaft	3:4	253-154	2	Seal-Oil
2	138-6416	1	Spacer-Spindle, Shaft	3:5	302-60	1	Fitting-Grease
3	119-4777	1	Spindle ASM	4	106-7159	1	O-Ring
3:1		1	Spindle ASM ●	5	104-3548	1	Pulley-Driven, High
3:1:2	114-8195	8	Bolt-Neck, Ribbed	6	120-5576	1	Washer-Hardened
3:2	108-1954	1	Bearing Spacer Set	7	3296-60	1	Nut-Lock, NI
3:3	110-8297	1	Bearing ASM				

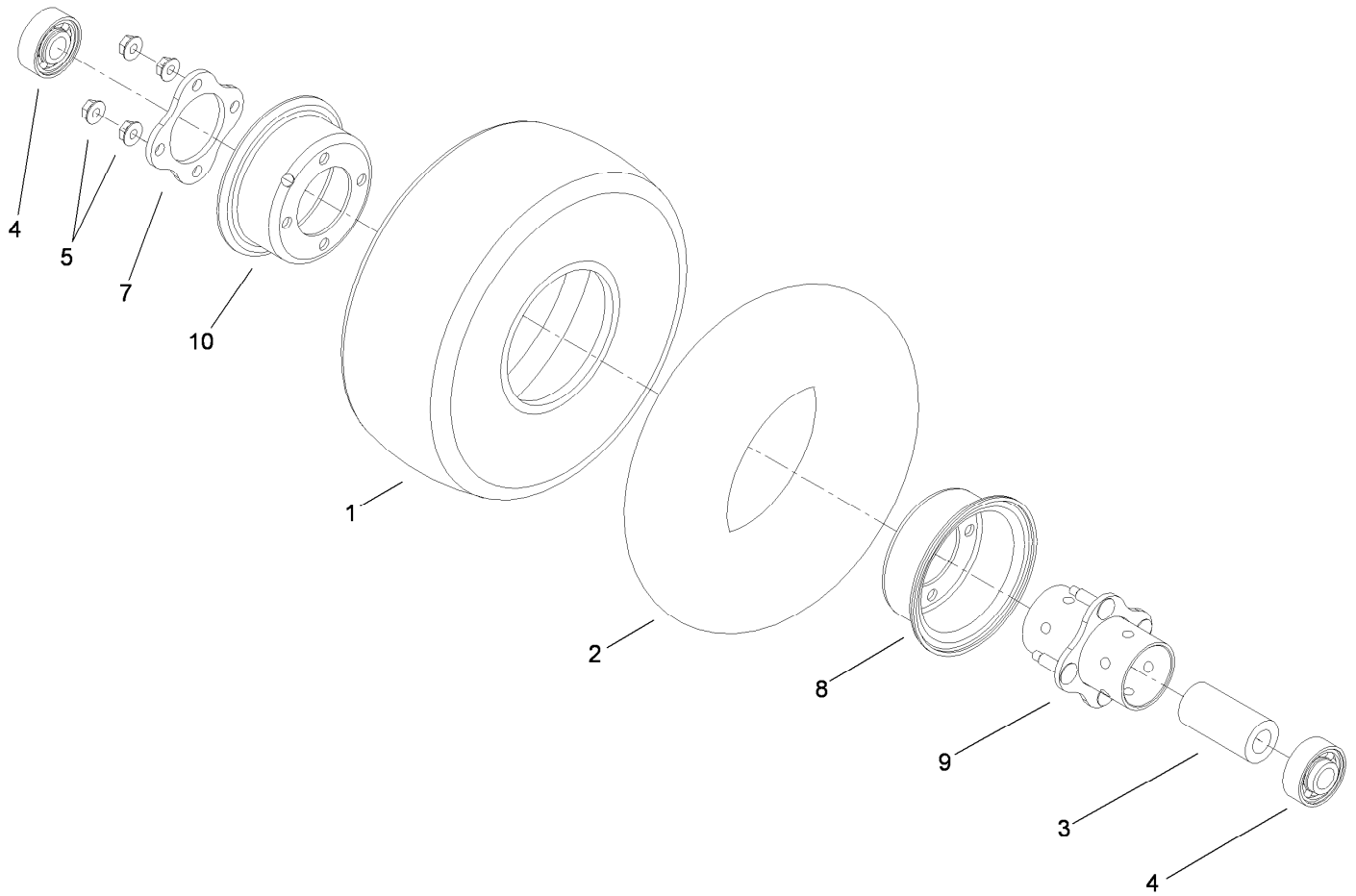
● Not serviced separately



Center Deck Roller, Skid and Caster Wheel Assembly

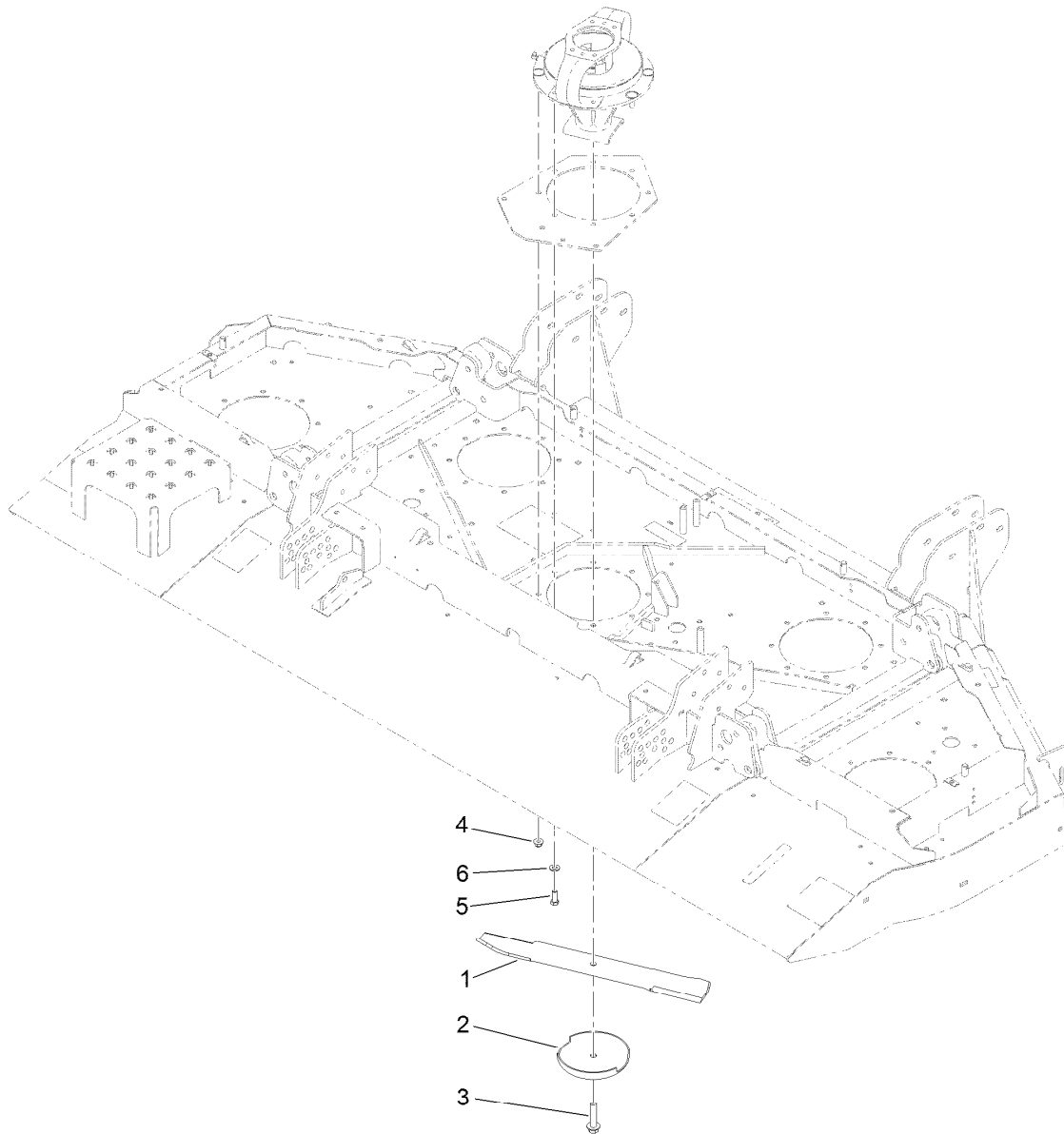
Ref.	Part Number	Qty.	Description
1	93-4240	2	10 Inch Wheel ASM
2	130-7787	2	Caster Arm ASM
2:2	302-5	1	Fitting-Grease
2:3	69-6470	2	Bushing-Caster
3	323-42	12	Screw-HH
4	3256-24	12	Washer-Plain
5	92-9727	2	HOC Cap ASM
5:1	92-5581	1	Ring-Rtng,Snap,Int,Flat
5:2	92-5583	1	Washer-Cap
5:3	92-9726	1	Spring-Compression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

Ref.	Part Number	Qty.	Description
7	69-1510	12	Spacer
8	140-6279-01	2	Caster Fork ASM [red]
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



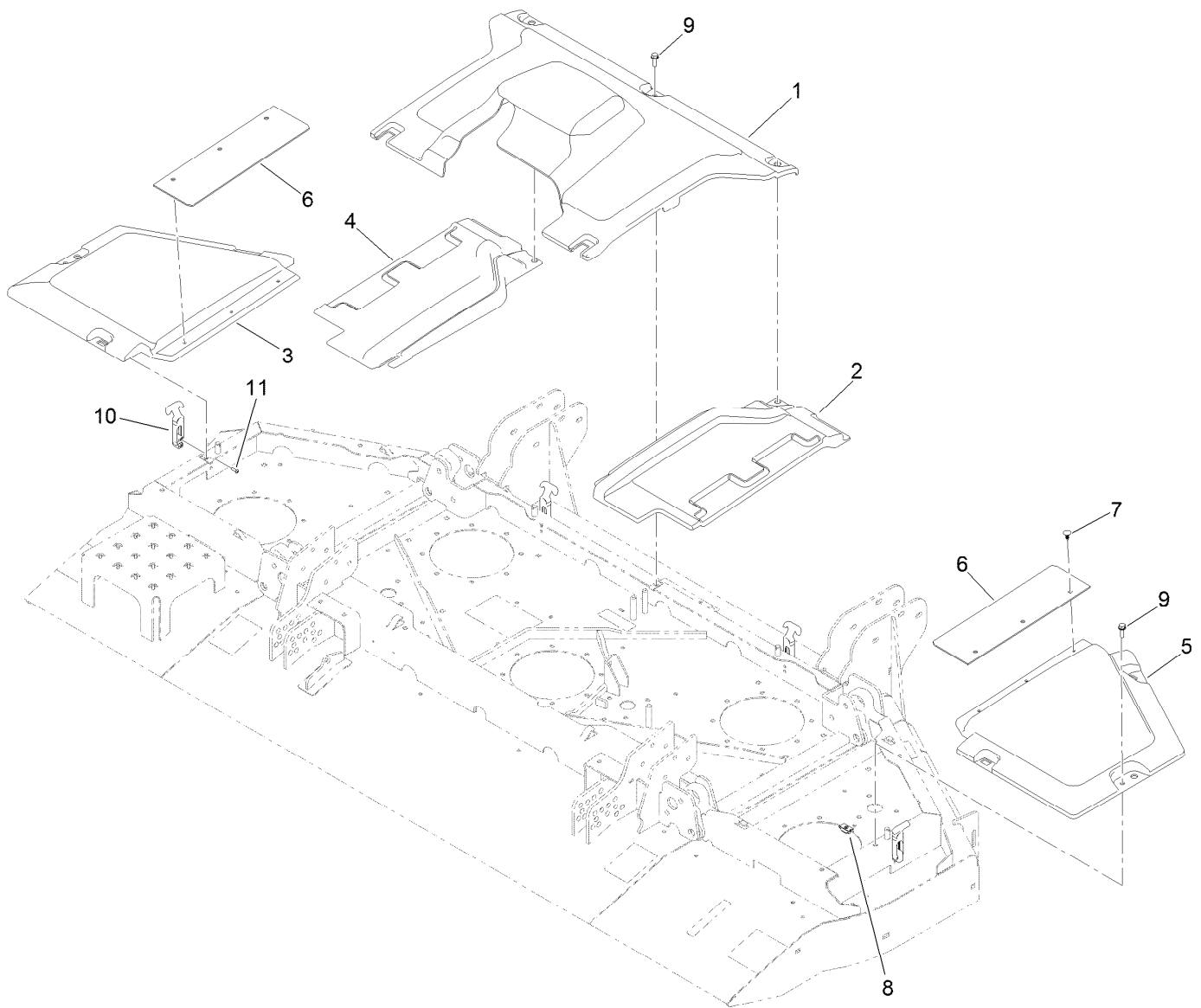
10 Inch Wheel Assembly No. 93-4240

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



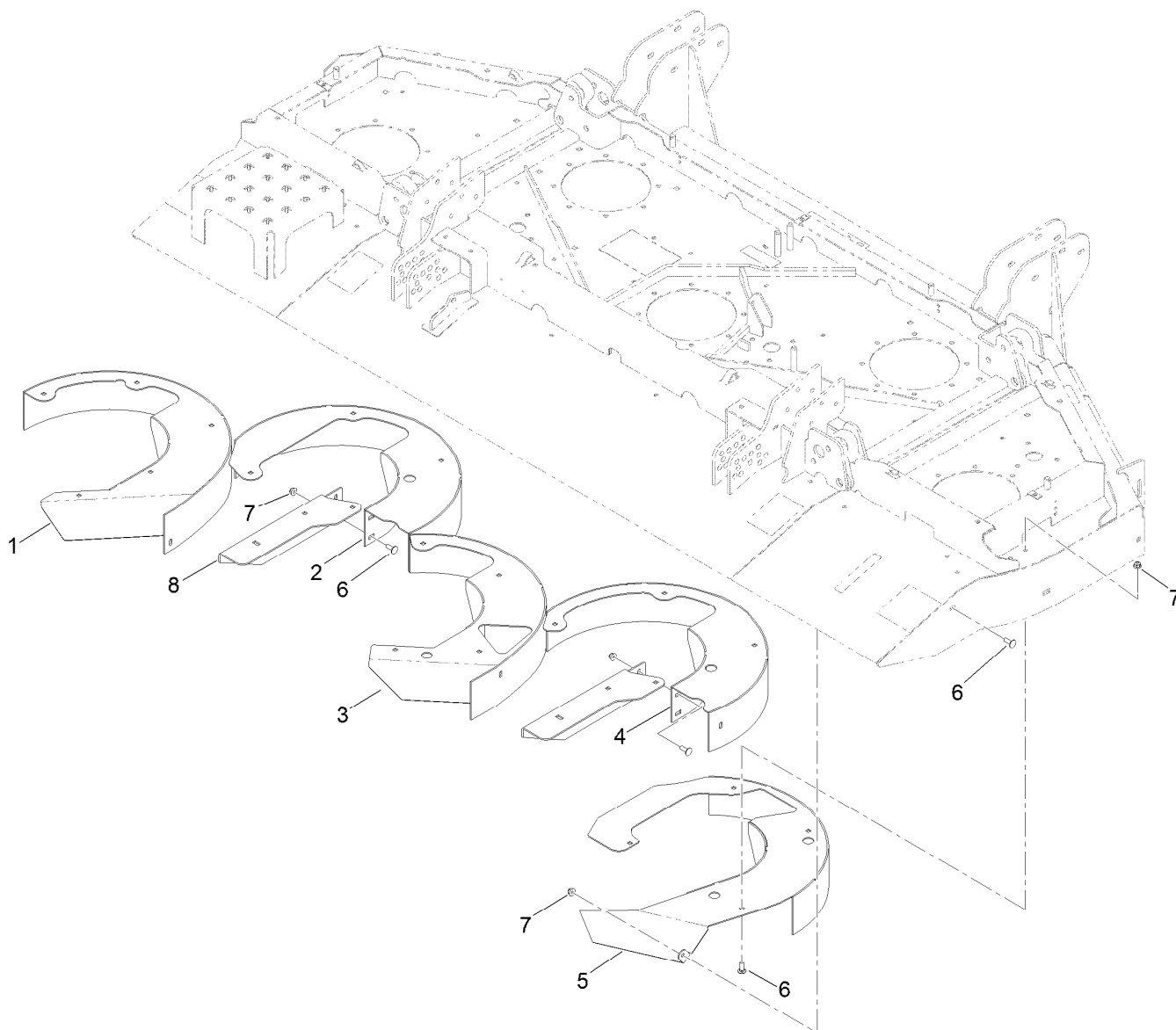
Center Front Deck Blade Assembly

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-Plain



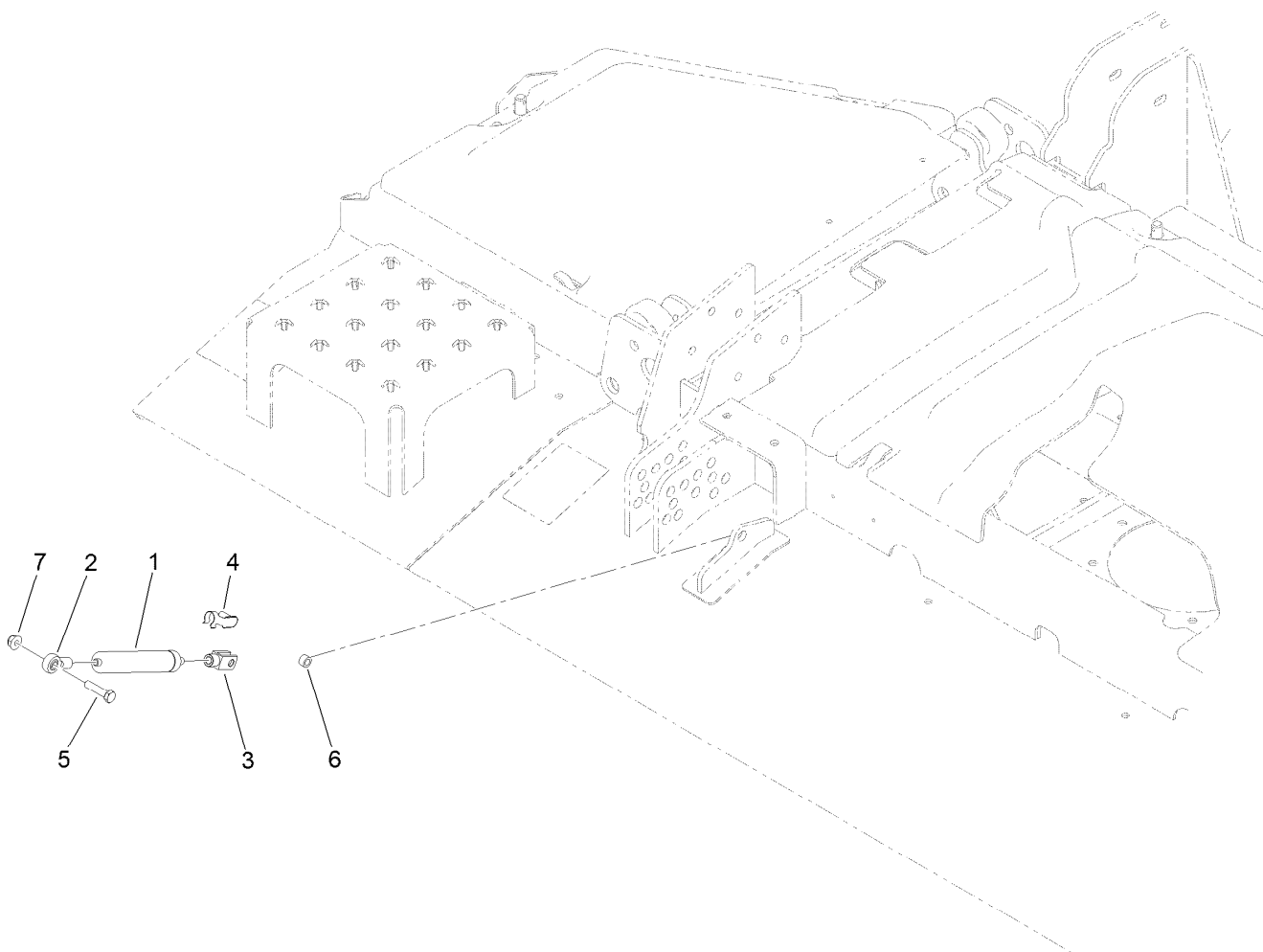
Center Front Deck Belt Cover Assembly

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

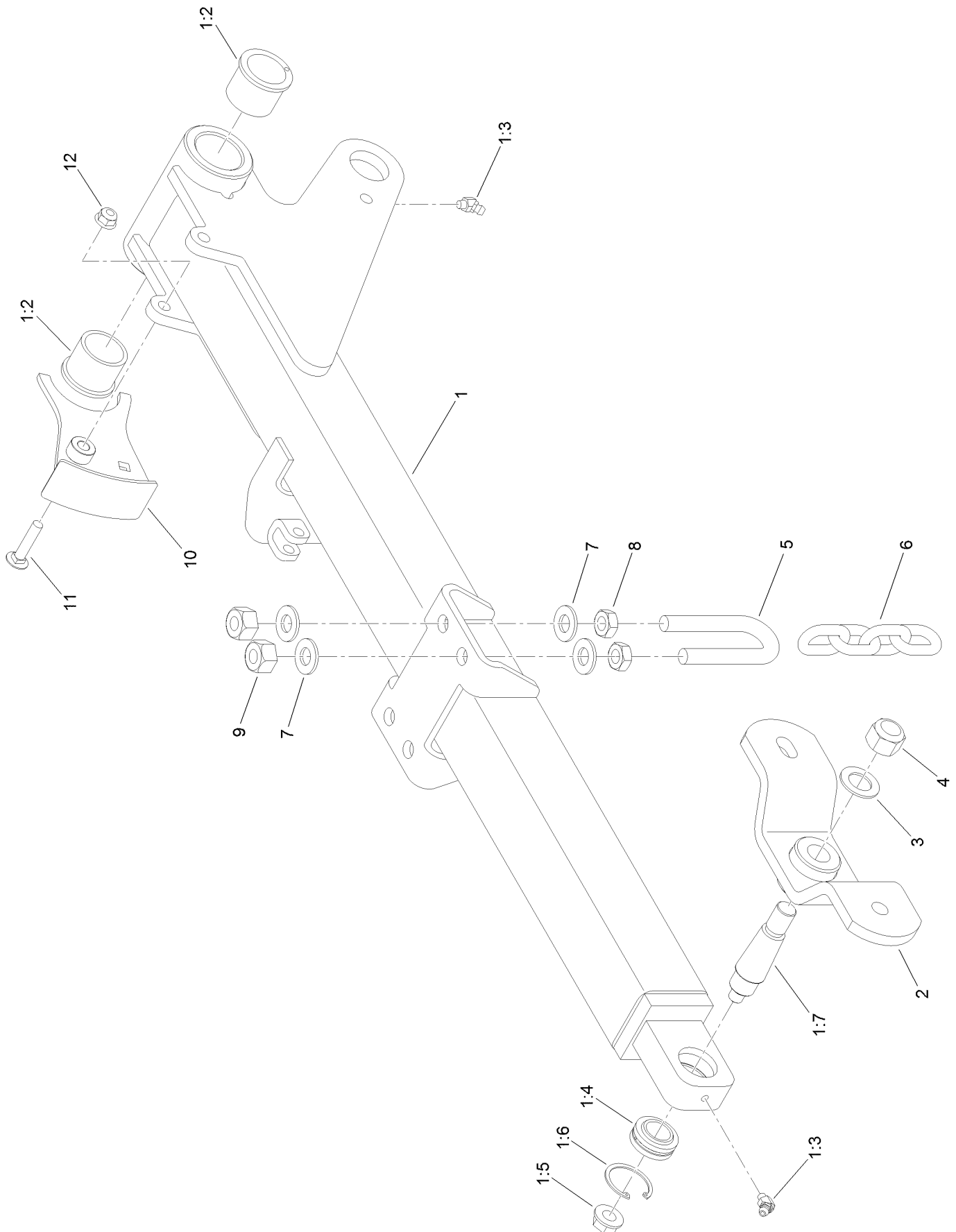
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-1640-0P	1	Chamber-Front, Left
2	133-2244-0P	1	Chamber-Front, Lc
3	132-1644-0P	1	Chamber-Front, Center
4	133-2240-0P	1	Chamber-Front, Rc
5	132-1647-0P	1	Chamber-Front, Right
6	3230-10	28	Bolt-CARR
7	104-8300	28	Nut-HF, NI
8	133-2208-0P	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

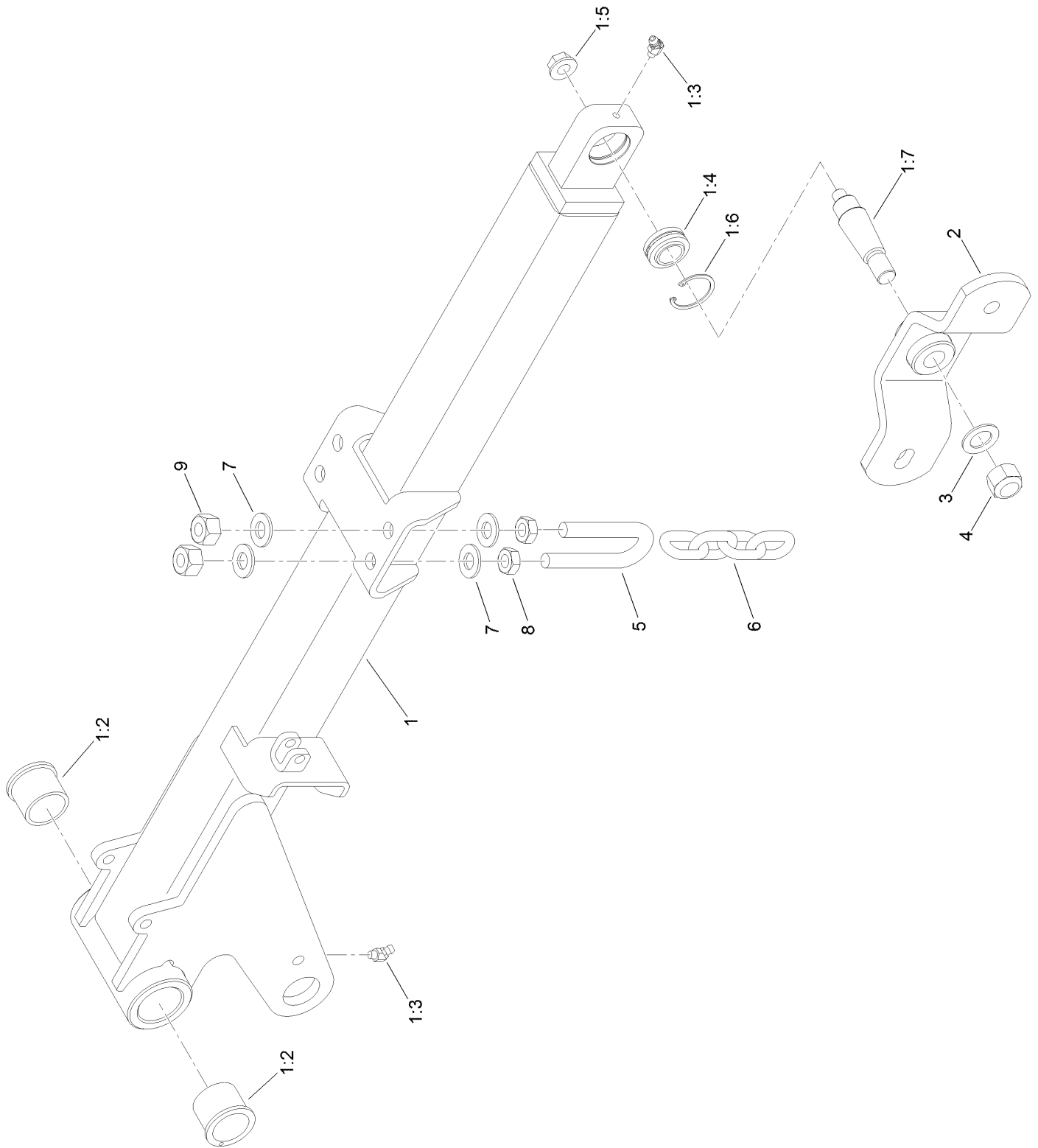
LH Front Lift Arm Assembly No. 138-6368



LH Front Lift Arm Assembly No. 138-6368 (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	139-7837	1	LH Lift Arm ASM	4	3296-41	1	Nut-Lock NI
1:2	104-0015	2	Bushing-Flange	5	104-0108	1	U-Bolt
1:3	302-11	2	Fitting-Lube, 45 DEG	6	95-6231	1	Chain-HOC
1:4	105-7441	1	Bearing-Spherical	7	3256-26	4	Washer-Flat
1:5	32128-42	1	Nut-HF	8	3218-5	2	Nut-Jam
1:6	32151-34	1	Ring-Retaining	9	3296-25	2	Nut-Lock, NI
1:7	105-7468	1	Stud-Tapered	10	139-7770	1	Trigger-Sensor
2	137-3581-01	1	Hub Support ASM	11	3230-4	1	Screw-CARR
3	86-1440	1	Washer-Flat	12	104-8300	1	Nut-HF, NI

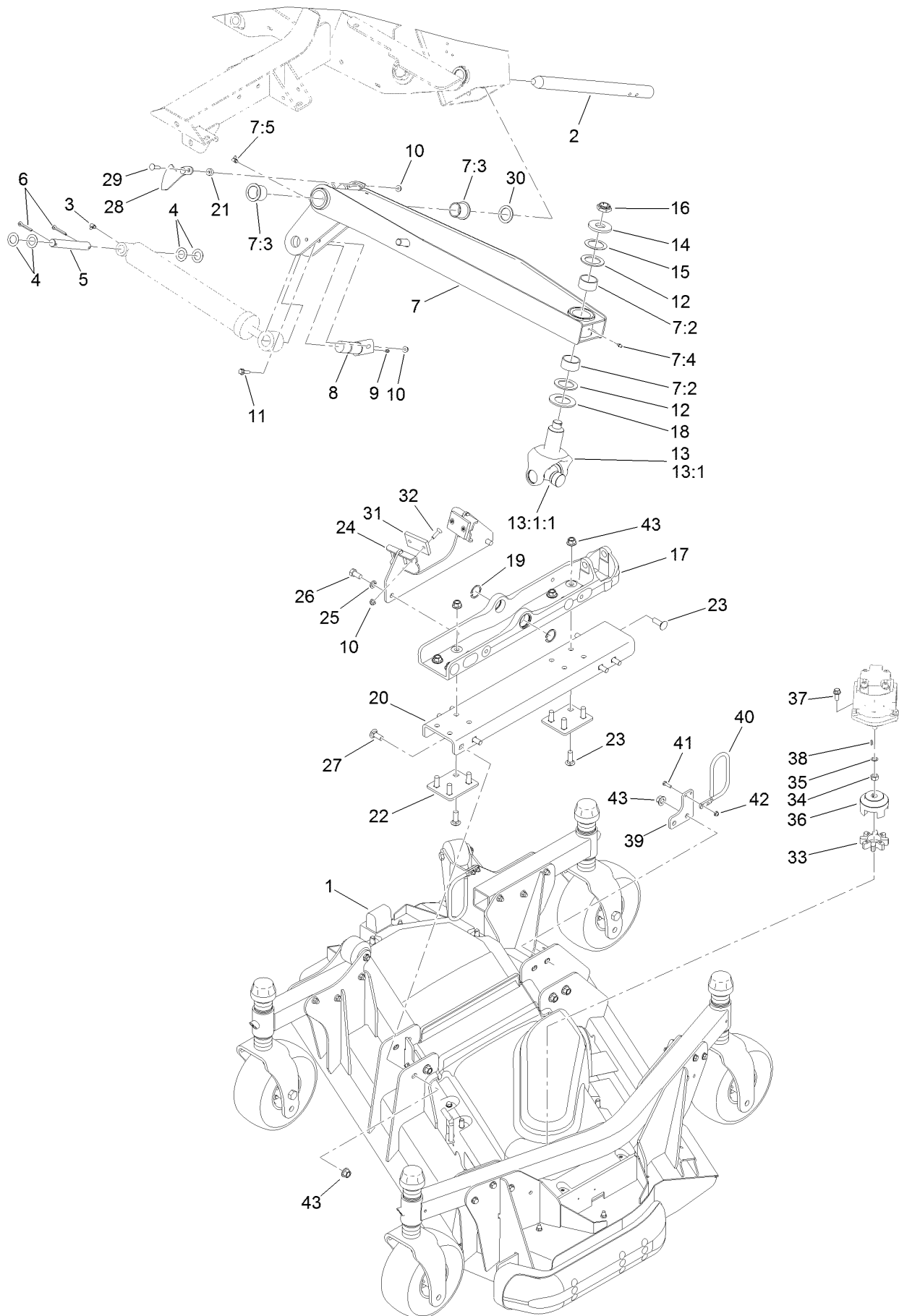
RH Front Lift Arm Assembly No. 138-6369



RH Front Lift Arm Assembly No. 138-6369 (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	139-7847	1	RH Lift Arm ASM	3	86-1440	1	Washer-Flat
1:2	104-0015	2	Bushing-Flange	4	3296-41	1	Nut-Lock NI
1:3	302-11	2	Fitting-Lube, 45 DEG	5	104-0108	1	U-Bolt
1:4	105-7441	1	Bearing-Spherical	6	95-6231	1	Chain-HOC
1:5	32128-42	1	Nut-HF	7	3256-26	4	Washer-Flat
1:6	32151-34	1	Ring-Retaining	8	3218-5	2	Nut-Jam
1:7	105-7468	1	Stud-Tapered	9	3296-25	2	Nut-Lock, NI
2	137-3581-01	1	Hub Support ASM				

Left Hand Deck Connection Assembly

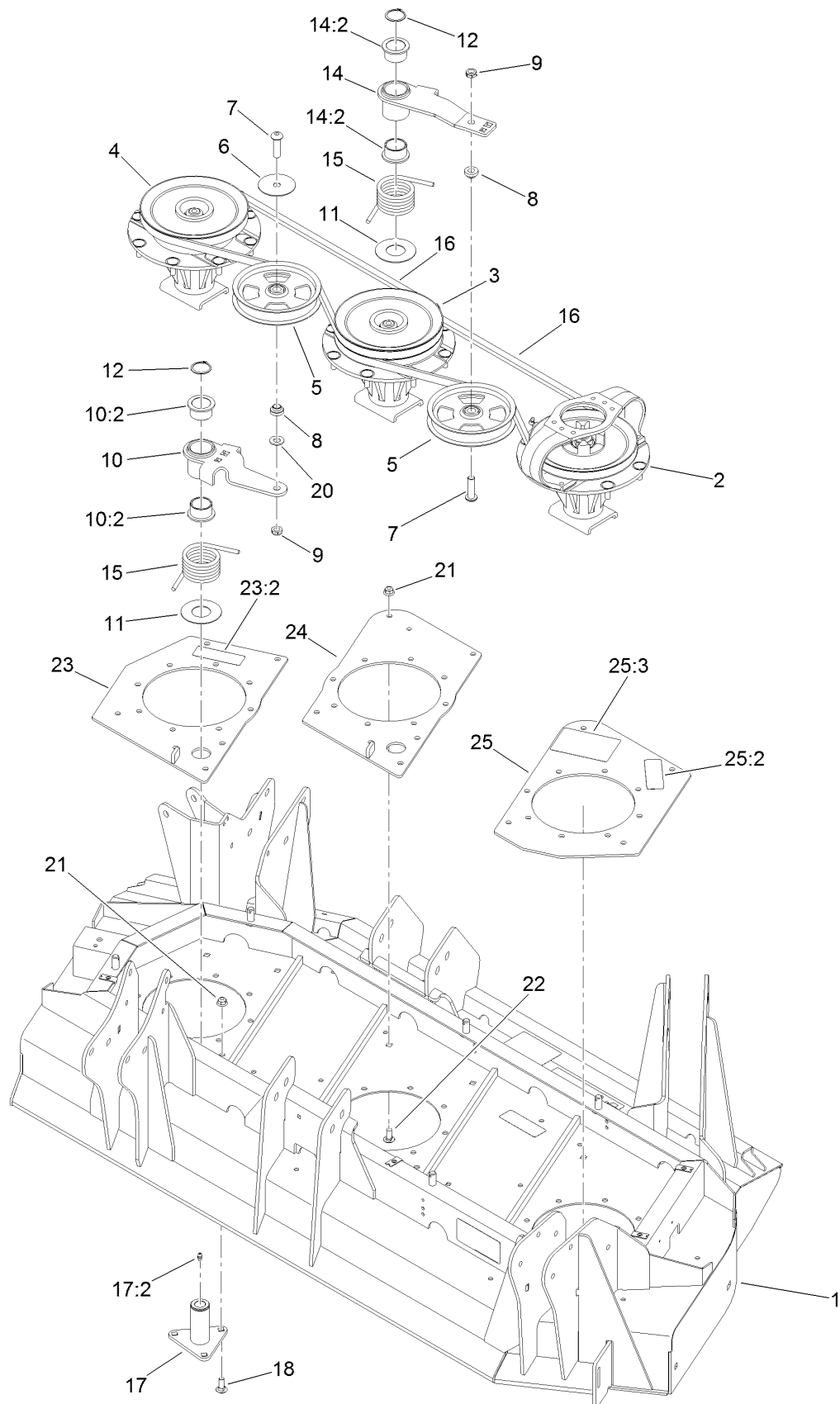


Left Hand Deck Connection Assembly (continued)

<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		1	Left Deck ASM ●	20	136-0063-01	1	Channel-LH
2	121-3882	1	Shaft-Pivot, Lift Arm	21	121-1759	2	Spacer
3	302-60	1	Fitting-Grease	22	136-0065-01	2	Plate-Spacer
4	110-6767	4	Washer-Thrust	23	3233-2	10	Screw-CARR
5	110-6006	1	Pin-Clevis	24	136-0040-03	1	Stop-Deck ASM
6	3272-30	2	Pin-Cotter	25	3253-7	2	Washer-Lock
7	138-6396	1	Lift Arm ASM, LH	26	325-4	2	Screw-HH
7:2	114-5596	2	Bushing-Straight	27	3233-1	6	Screw-CARR
7:3	69-6470	2	Bushing-Caster	28	112-7339	1	Plate-Sensing
7:4	302-5	1	Fitting-Grease	29	3230-3	2	Screw-CARR
7:5	302-60	1	Fitting-Grease	30	98-1452	1	Washer-Thrust
8	125-1912	1	Pin-Pivot	31	69-9290	2	Pad-Bumper
9	302-5	1	Fitting-Grease	32	32108-103	4	Screw-FH
10	104-8300	7	Nut-HF, NI	33	104-3542	1	Spider
11	119-4036	1	Screw-HHF	34	110-8815	1	Nut-Hex
12	104-0721	2	Washer-Thrust	35	112-6957	1	Washer-Hardened
13	114-5640-03	1	Joint Yoke ASM	36	104-3541	1	Hub-Spider
13:1		1	Yoke-Joint ●	37	3234-42	2	Screw-HHF
13:1:1	104-4299	1	Cross And Bearing Kit	38	3257-3	1	Key-Woodruff
14	104-0719	1	Washer-Hardened	39	136-0055-01	1	Plate-Hose Retainer
15	114-5641	1	Washer-Thrust	40	130-9161	1	Support-Hose
16	116-1399	1	Locknut	41	321-5	2	Screw-HH
17	136-0061-03	1	Mount-Deck, Machining	42	104-7201	2	Nut-HF, NI
18	104-0720	1	Spacer	43	99-5107	16	Nut-HF Nylock
19	145-8397	2	Ring-Retaining, Int				

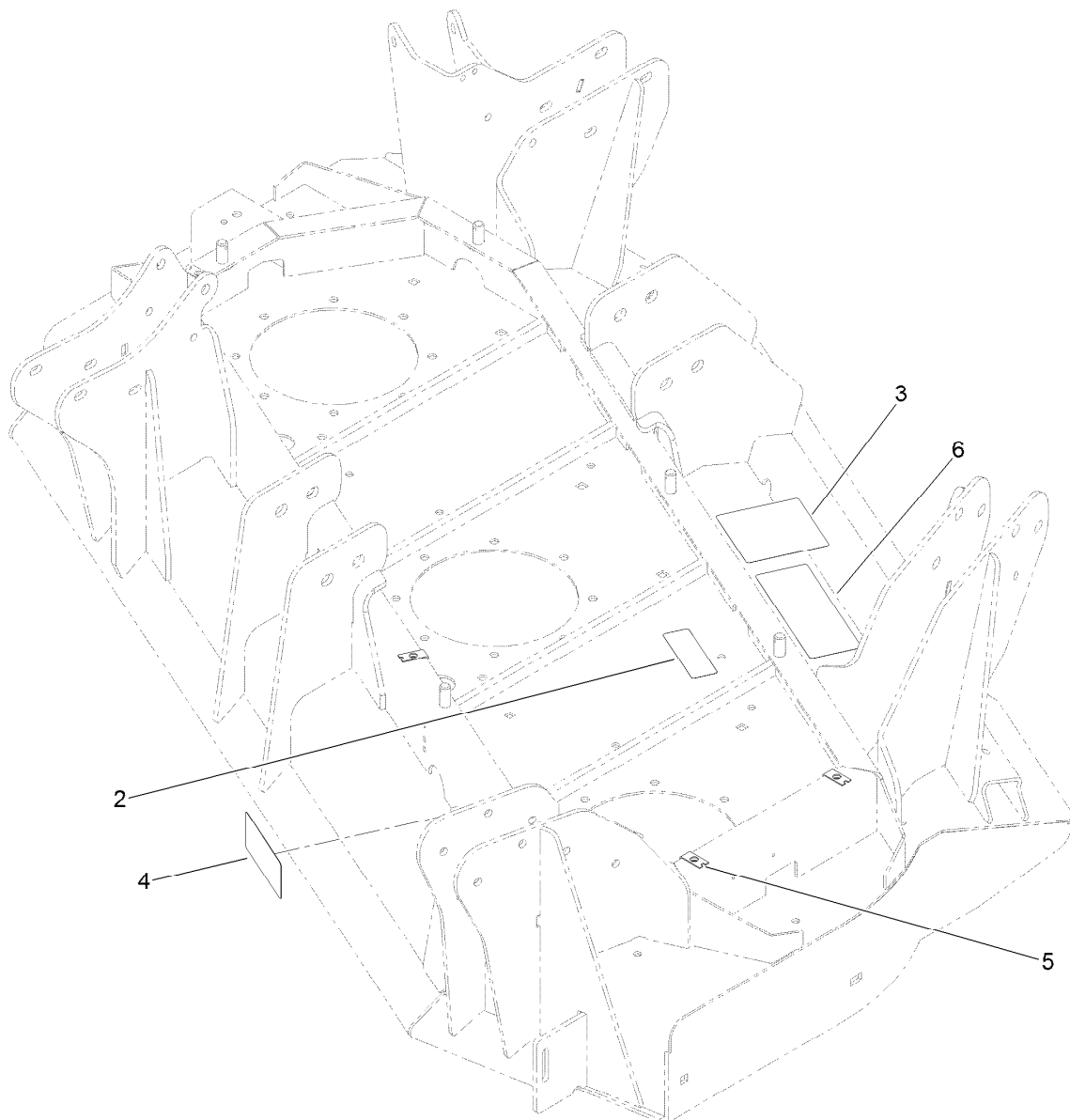
● Not serviced separately

Left Hand Deck Belt, Pulley and Spindle Assembly



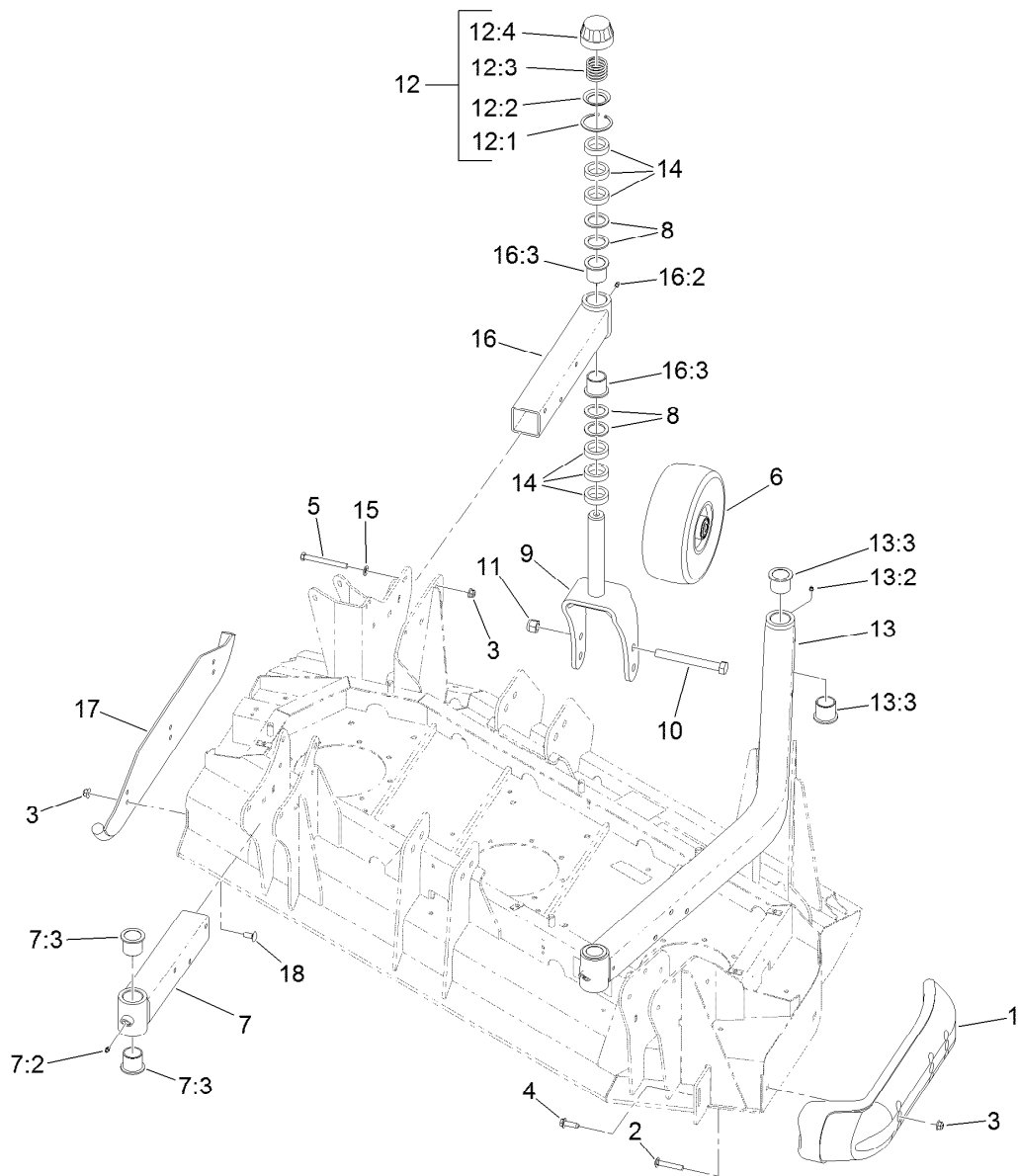
Left Hand Deck Belt, Pulley and Spindle Assembly (continued)

<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	139-1034	1	Single Driving Spindle ASM	16	112-7377	2	Belt-V, B
3	139-1033	1	Double Driven Spindle ASM	17	137-5640	2	Idler Pivot ASM
4	139-1032	1	High Driven Spindle ASM	17:2	302-5	1	Fitting-Grease
5	132-9421	2	Pulley-Idler, Flat	18	3231-2	6	Bolt-CARR
6	100-3102	1	Washer-Flat	20	3256-26	1	Washer-Flat
7	108-1993	2	Screw-HSBH	21	104-8301	16	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	140-7079	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
14	140-7078	1	Idler Arm ASM	25:3	114-4883	1	Decal-Belt Routing, Deck (LH)
14:2	93-4510	2	Bushing-Caster				



Left Hand Deck Decal Assembly No. 130-9271

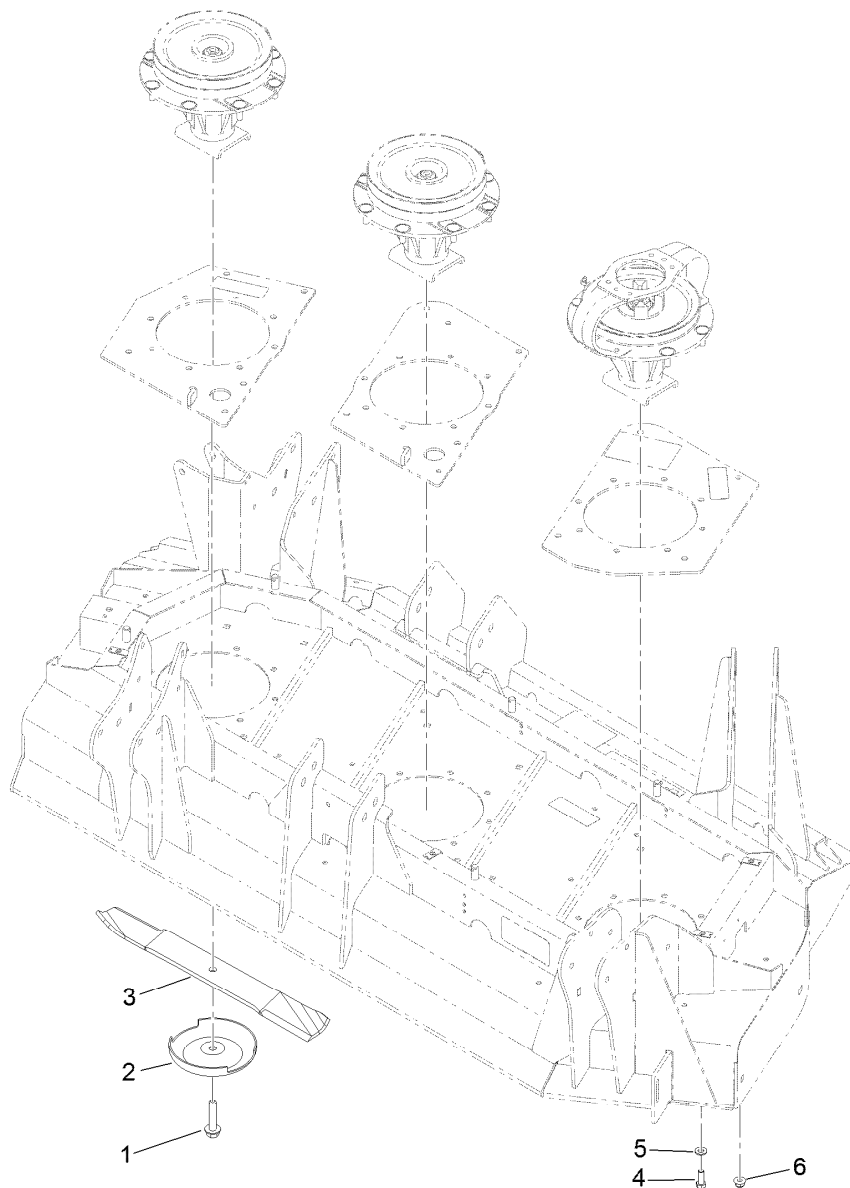
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-4979	1	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	110-3510	4	Nut-Retainer
6	131-6027	1	Decal-HOC



Left Hand Deck Skid and Caster Wheel Assembly

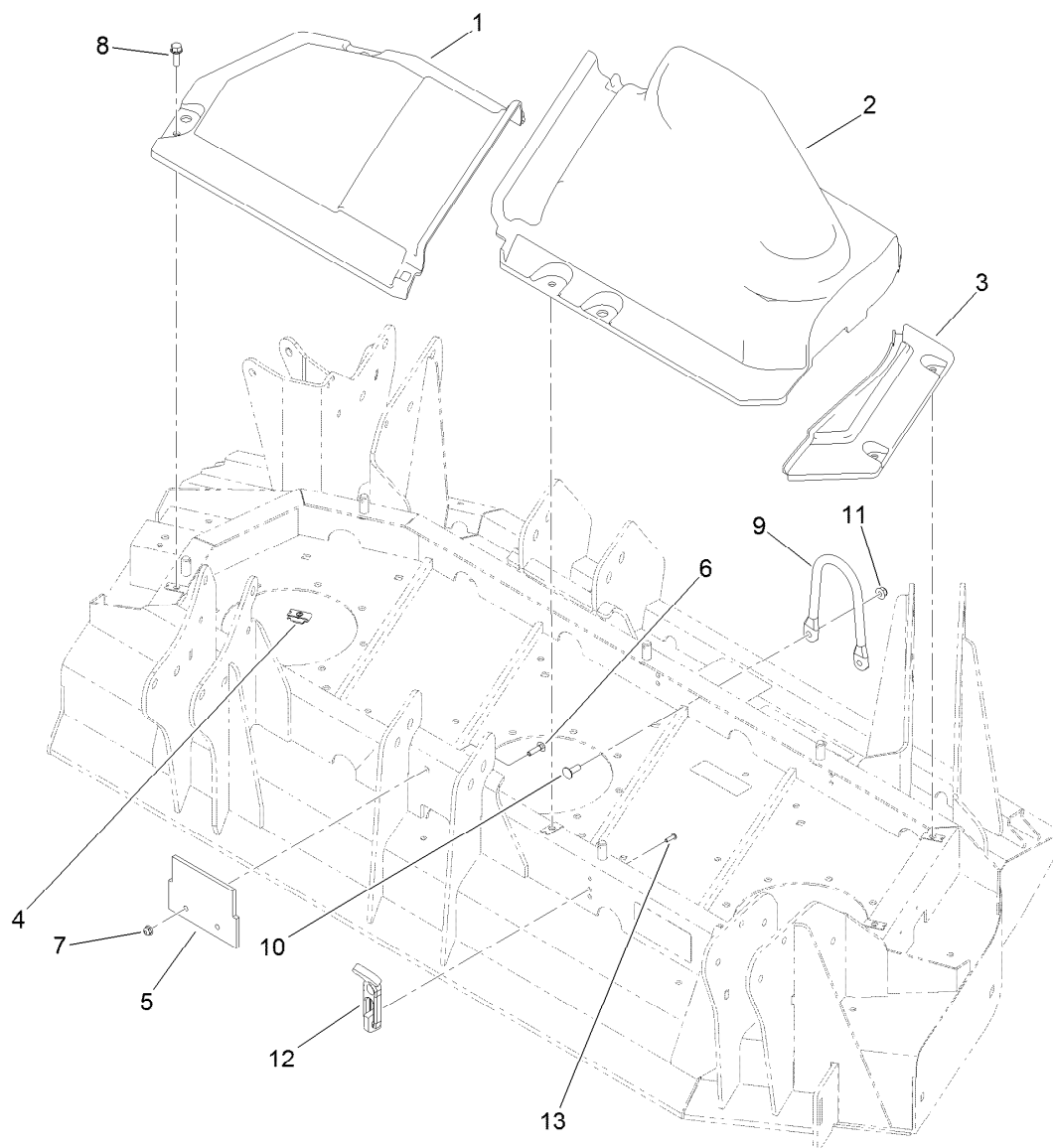
Ref.	Part Number	Qty.	Description
1	112-1479	1	Skid-Bumper, Deck
2	3231-33	2	Screw-CARR
3	104-8301	17	Nut-HF, NI
4	9136144	1	Screw-HWHTF
5	323-42	12	Screw-HH
6	93-4240	4	10 Inch Wheel ASM
7	131-6042	1	Caster Arm ASM
7:2	302-5	1	Fitting-Grease
7:3	69-6470	2	Bushing-Caster
8	69-6860	16	Washer-Thrust
9	140-6279-01	4	Caster Fork ASM [red]
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-Plain
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



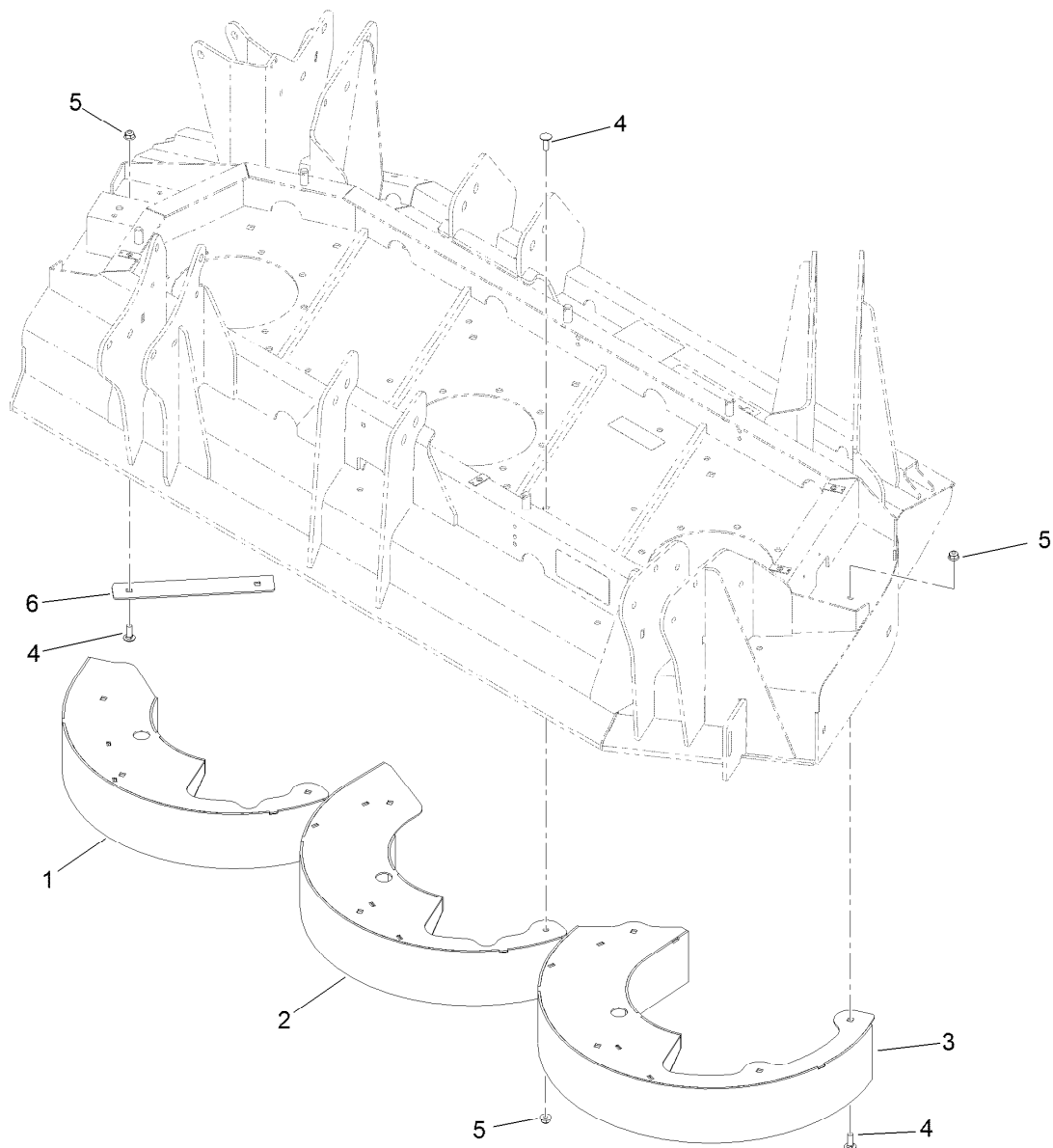
Left Hand Deck Blade Assembly

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



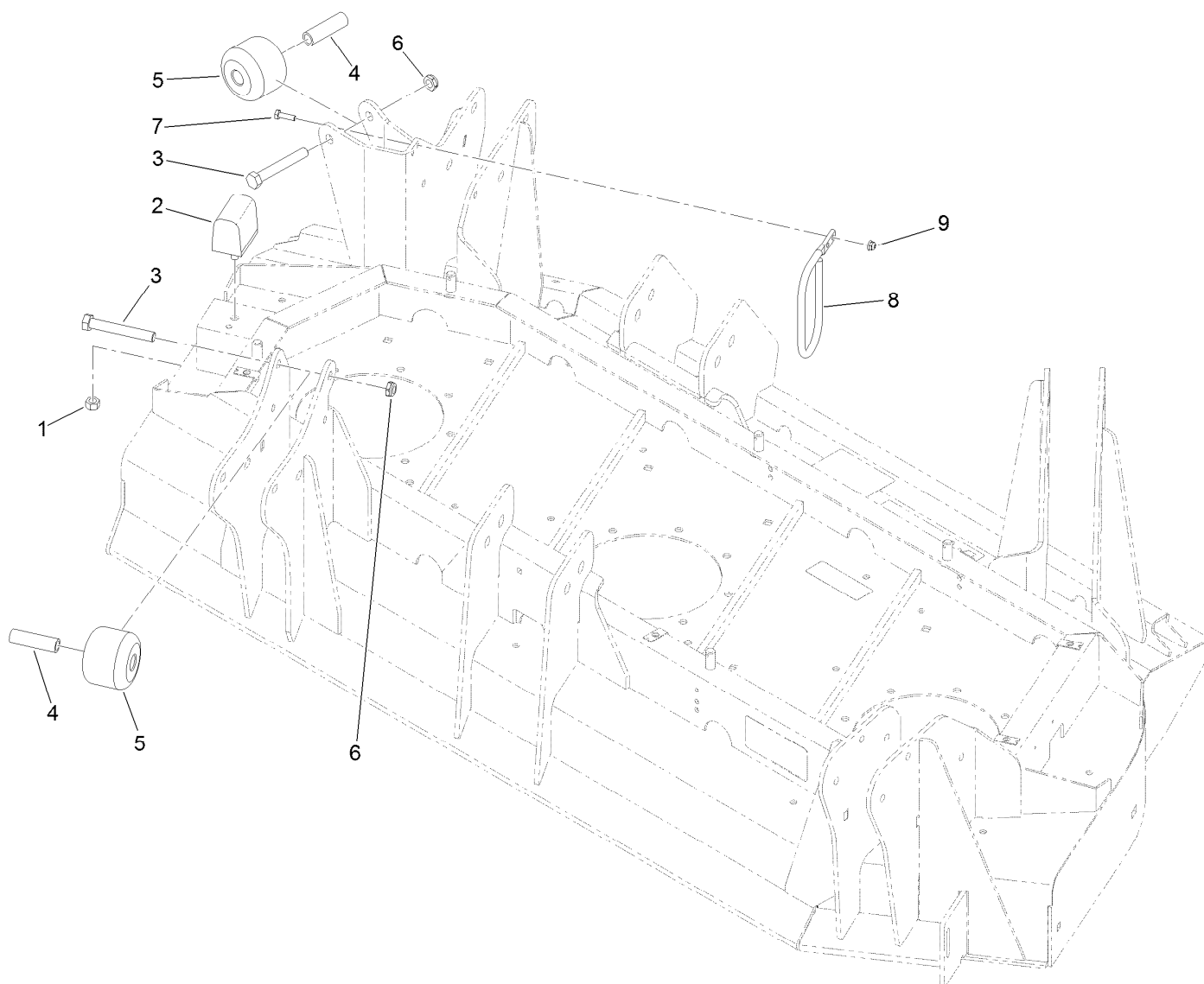
Left Hand Deck Belt Cover Assembly

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	136-0079	1	Plug-Rubber
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

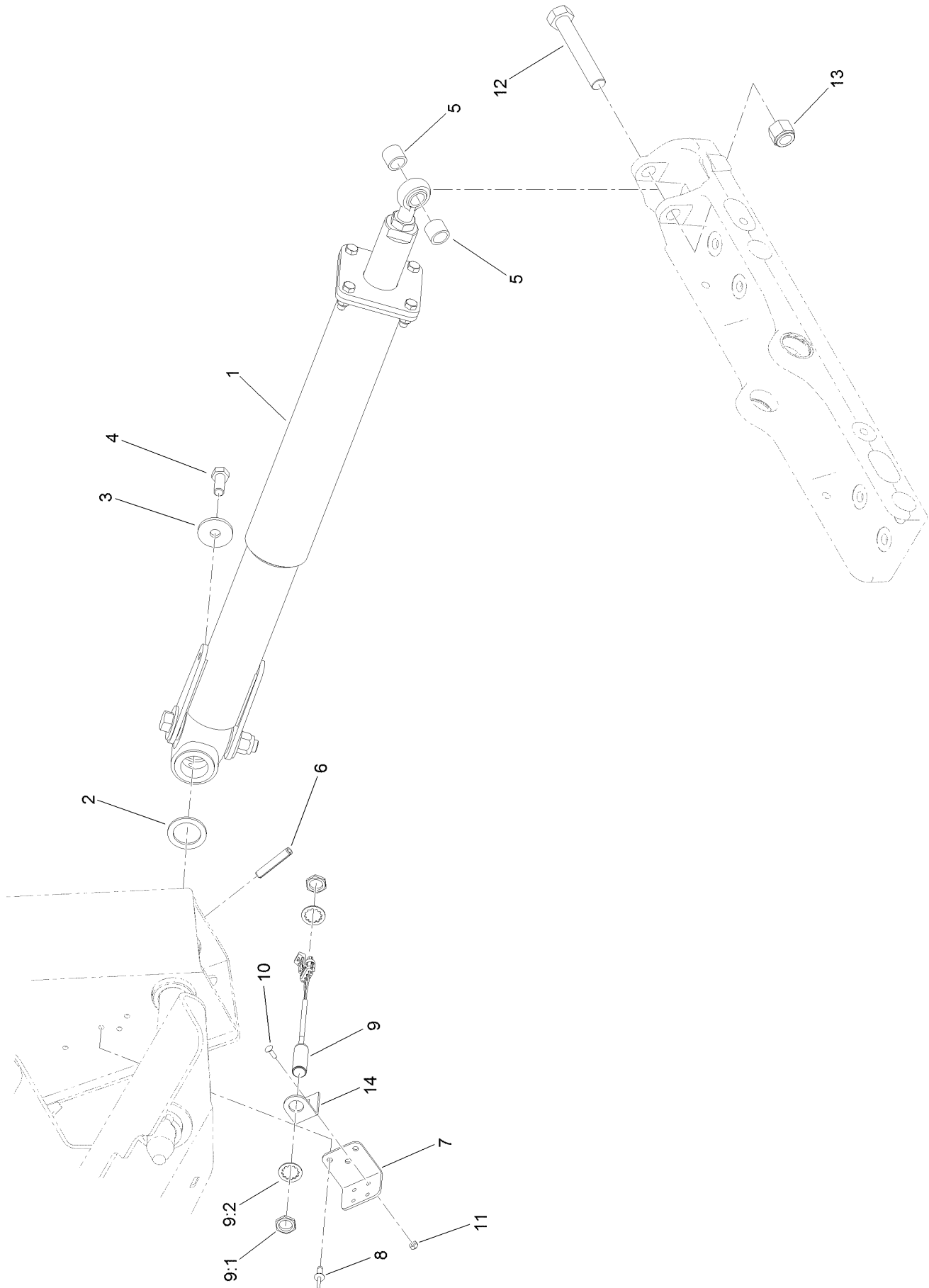
Ref.	Part Number	Qty.	Description
1	132-1600-0P	1	Chamber-Left, Inner
2	131-6005-0P	1	Chamber-Left, Center
3	131-6001-0P	1	Chamber-Left, Outer
4	3230-10	12	Bolt-CARR
5	104-8300	12	Nut-HF, NI
6	133-2248-0P	1	Deflector-LH



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

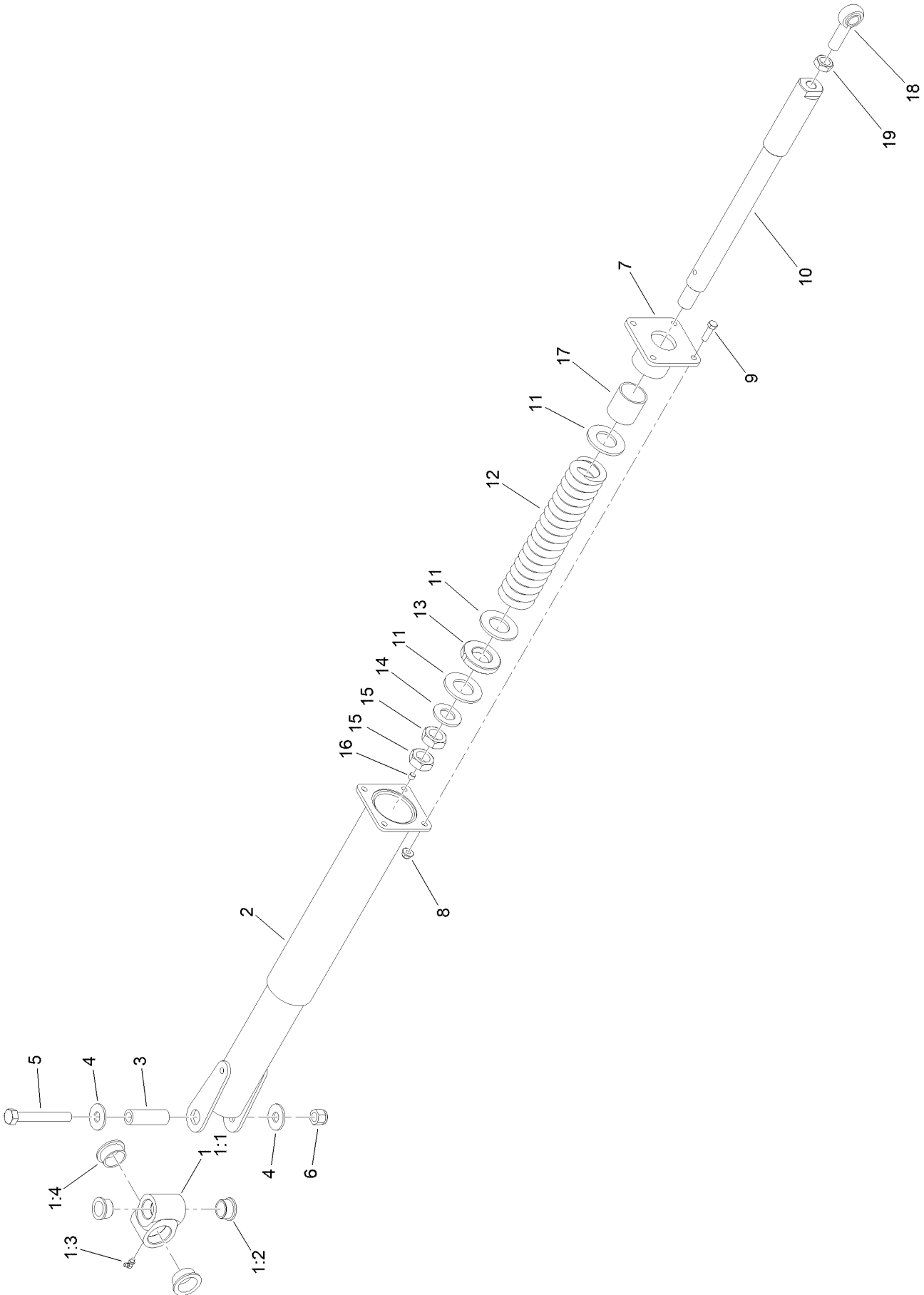


Left Hand Deck Impact Arm and Limit Switch Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-1648	1	Impact Damper ASM
2	98-1452	1	Washer-Thrust
3	106-2008	1	Washer-Case Hard
4	325-5	1	Screw-HH
5	136-0077	2	Spacer
6	117-5479	2	Pin-Spring
7	133-2236	1	Bracket-Support
8	3290-412	3	Rivet-Blind

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	115-5300	1	Proximity Switch ASM
9:1	117-3207	2	Nut-Hex
9:2	117-3208	2	Washer-Lock, Internal Tooth
10	3229-34	2	Screw-CARR
11	3296-2	2	Nut-Lock, NI
12	328-8	1	Screw-HH
13	3296-51	1	Nut-Lock, NI
14	133-2235	1	Bracket-Sensor, Side

Impact Damper Assembly No. 137-1648

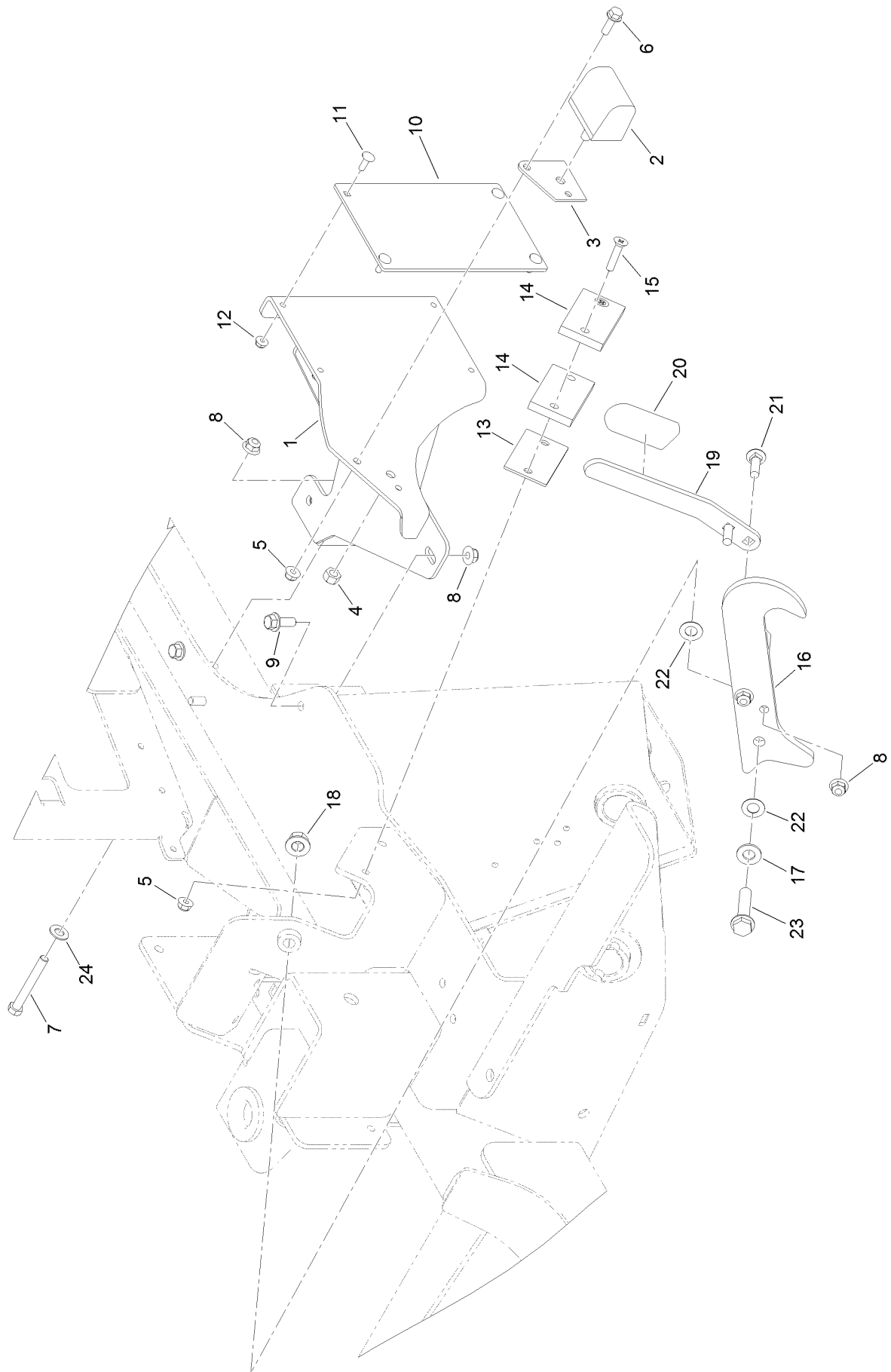


Impact Damper Assembly No. 137-1648 (continued)

<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	138-5253	1	Pivot Hub ASM	9	323-7	4	Screw-HH
1:1		1	Hub-Pivot ●	10	138-5266	1	Shaft-Spring
1:2	302-60	1	Fitting-Grease	11	114-5986	3	Washer-Plain
1:3	115-5469	2	Bushing-Flange	12	114-5993	1	Spring-Compression
1:4	114-5680	2	Bushing-Flange	13	114-5992	1	Bearing-Plastic
2	137-5596	1	Arm-Impact, Rear	14	3256-62	1	Washer-Flat
3	94-6604	1	Tube-Spacer	15	3220-9	2	Nut-Jam
4	3256-7	2	Washer-Flat	16	285-17	1	Plug-Pipe
5	327-23	1	Screw-HH	17	114-5989	1	Bushing-Plain
6	3296-53	1	Nut-Lock, NI	18	105-2806	1	End-Rod
7	138-5250	1	Housing ASM	19	3220-7	1	Nut-Jam
8	104-8301	4	Nut-HF, NI				

● Not serviced separately

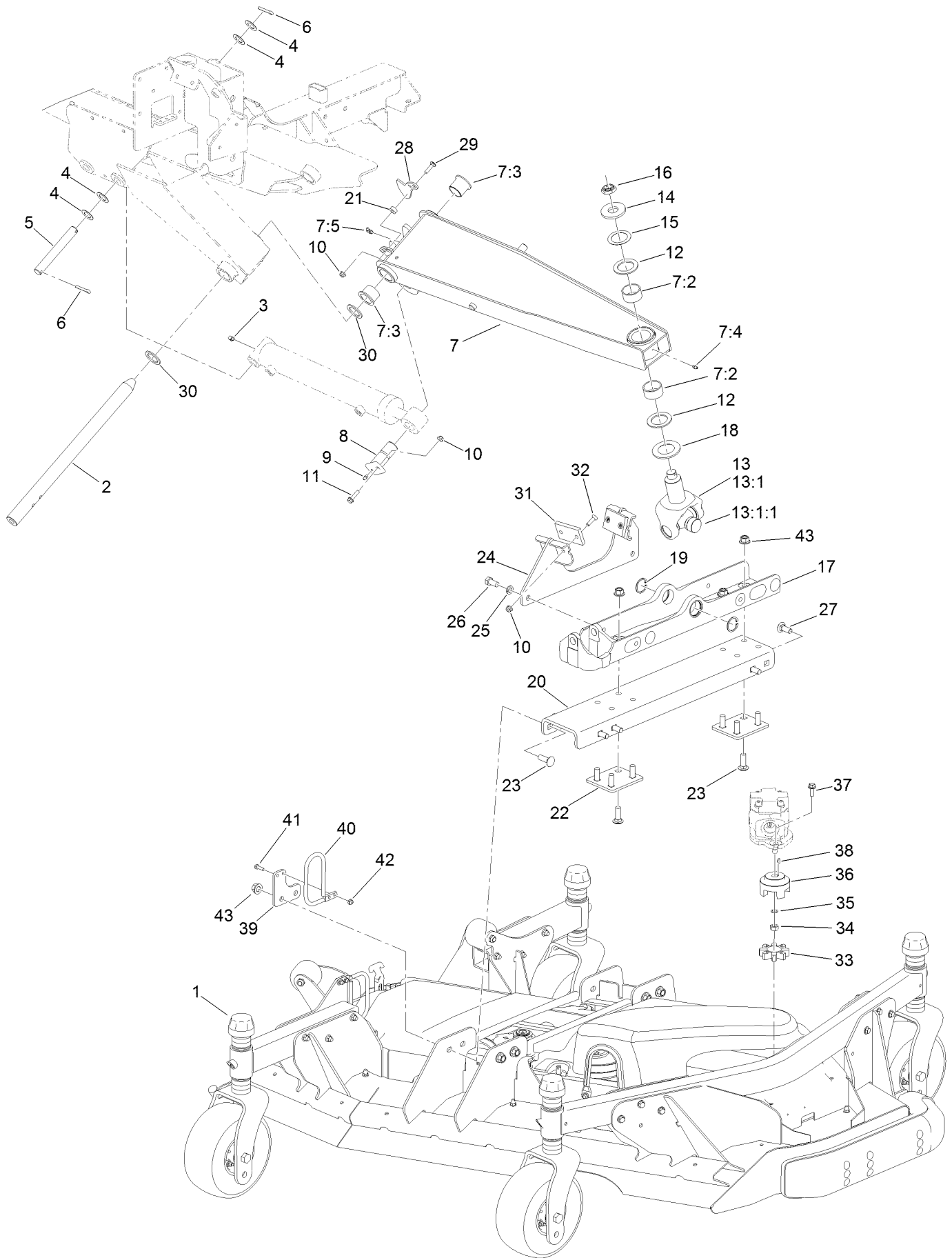
Left Hand Deck Transport Lock Assembly



Left 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	119-8275-01	1	Pad-Transport, LH	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-HF Nylock
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

Right Hand Deck Connection Assembly

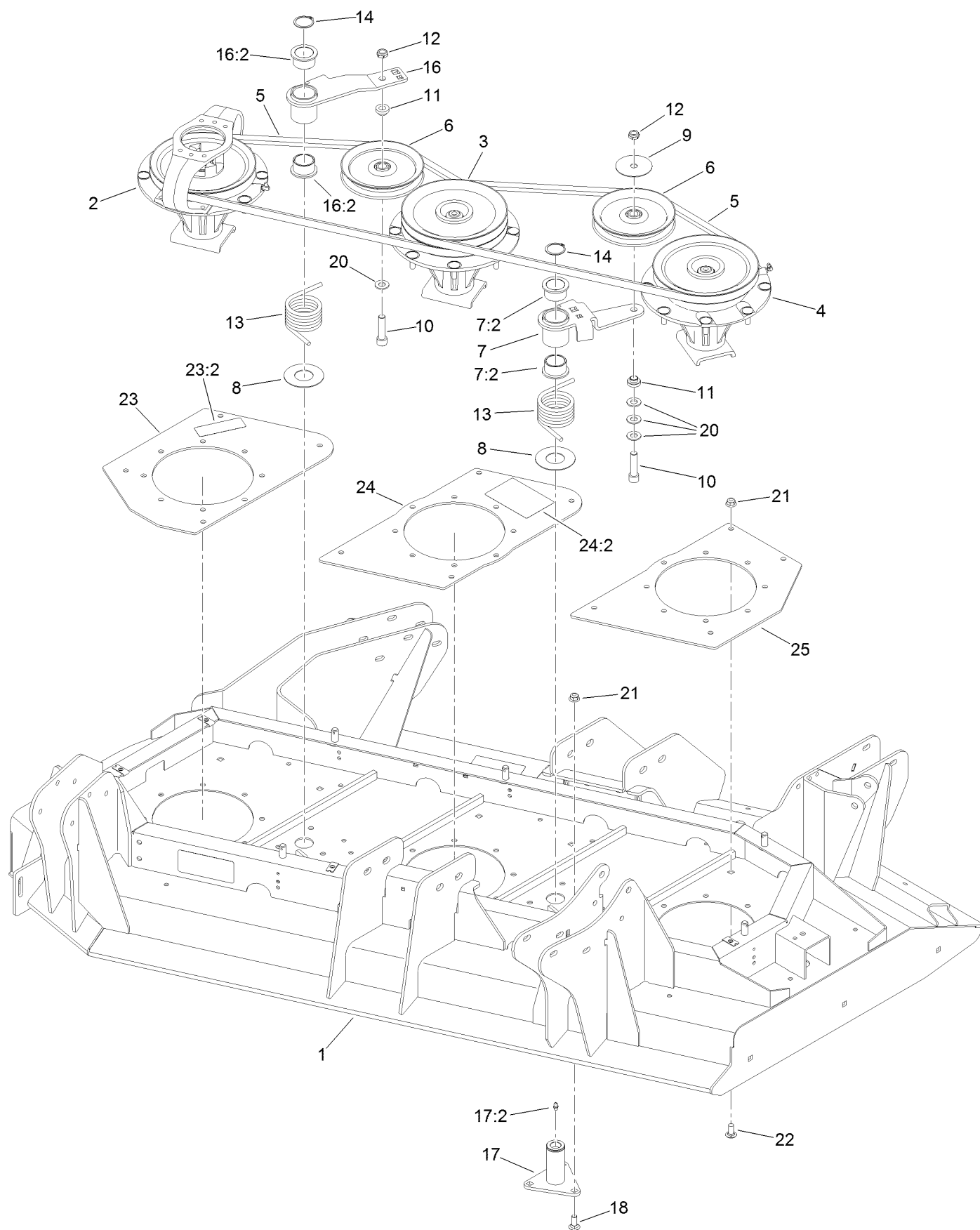


Right Hand Deck Connection Assembly (continued)

<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		1	Right Deck ASM ●	20	136-0064-01	1	Channel-RH
2	121-3882	1	Shaft-Pivot, Lift Arm	21	121-1759	2	Spacer
3	302-60	1	Fitting-Grease	22	136-0065-01	2	Plate-Spacer
4	110-6767	4	Washer-Thrust	23	3233-2	10	Screw-CARR
5	110-6006	1	Pin-Clevis	24	136-0080-03	1	Stop-Deck, RH
6	3272-30	2	Pin-Cotter	25	3253-7	2	Washer-Lock
7	138-6395	1	Lift Arm ASM, RH	26	325-4	2	Screw-HH
7:2	114-5596	2	Bushing-Straight	27	3233-1	6	Screw-CARR
7:3	69-6470	2	Bushing-Caster	28	112-7339	1	Plate-Sensing
7:4	302-5	1	Fitting-Grease	29	3230-3	2	Screw-CARR
7:5	302-60	1	Fitting-Grease	30	98-1452	1	Washer-Thrust
8	125-1912	1	Pin-Pivot	31	69-9290	2	Pad-Bumper
9	302-5	1	Fitting-Grease	32	32108-103	4	Screw-FH
10	104-8300	7	Nut-HF, NI	33	104-3542	1	Spider
11	119-4036	1	Screw-HHF	34	110-8815	1	Nut-Hex
12	104-0721	2	Washer-Thrust	35	112-6957	1	Washer-Hardened
13	114-5640-03	1	Joint Yoke ASM	36	104-3541	1	Hub-Spider
13:1		1	Yoke-Joint ●	37	3234-42	2	Screw-HHF
13:1:1	104-4299	1	Cross And Bearing Kit	38	3257-3	1	Key-Woodruff
14	104-0719	1	Washer-Hardened	39	136-0055-01	1	Plate-Hose Retainer
15	114-5641	1	Washer-Thrust	40	130-9161	1	Support-Hose
16	116-1399	1	Locknut	41	321-5	2	Screw-HH
17	136-0061-03	1	Mount-Deck, Machining	42	104-7201	2	Nut-HF, NI
18	104-0720	1	Spacer	43	99-5107	16	Nut-HF Nylock
19	145-8397	2	Ring-Retaining, Int				

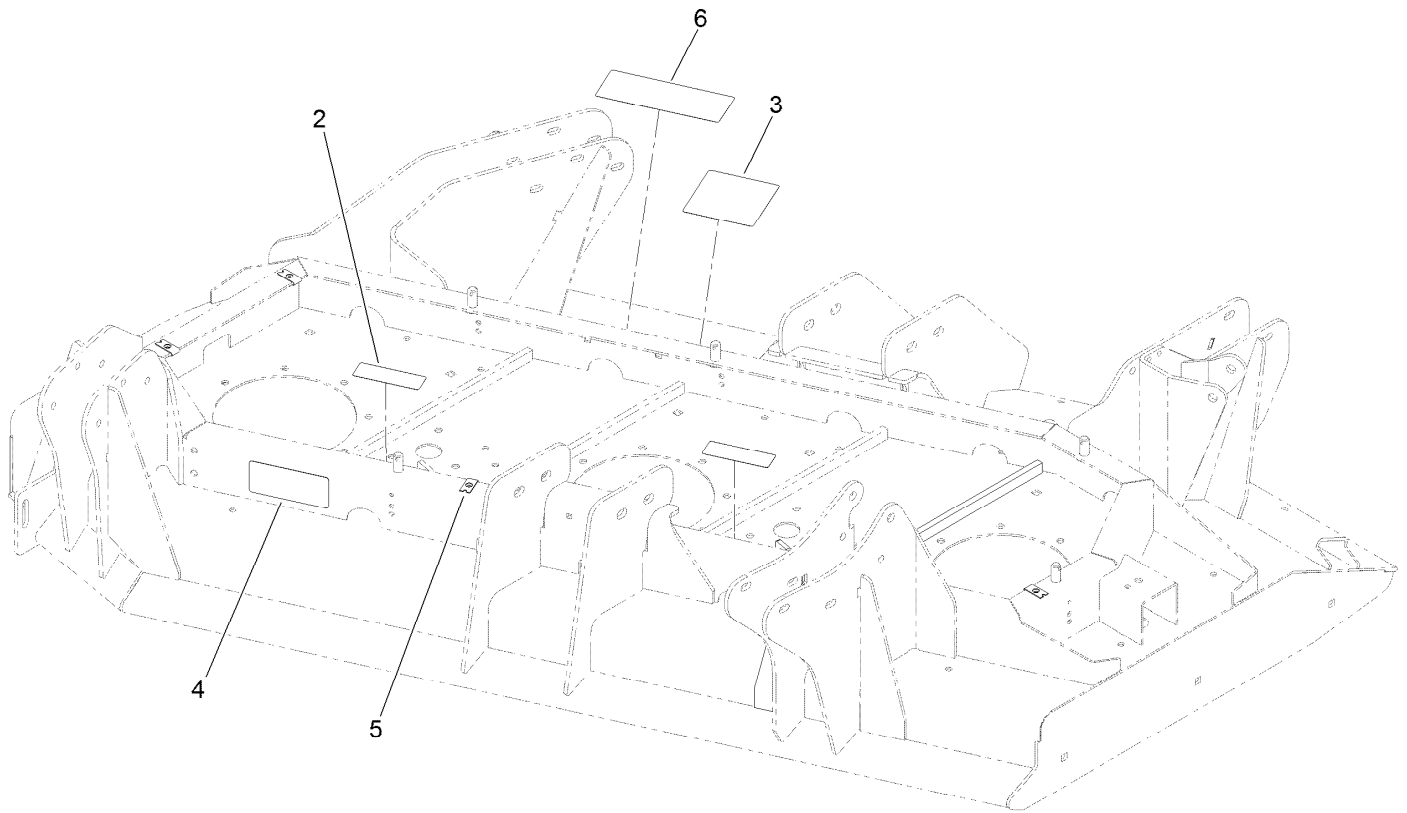
● Not serviced separately

Right Hand Deck Belt, Pulley and Spindle Assembly



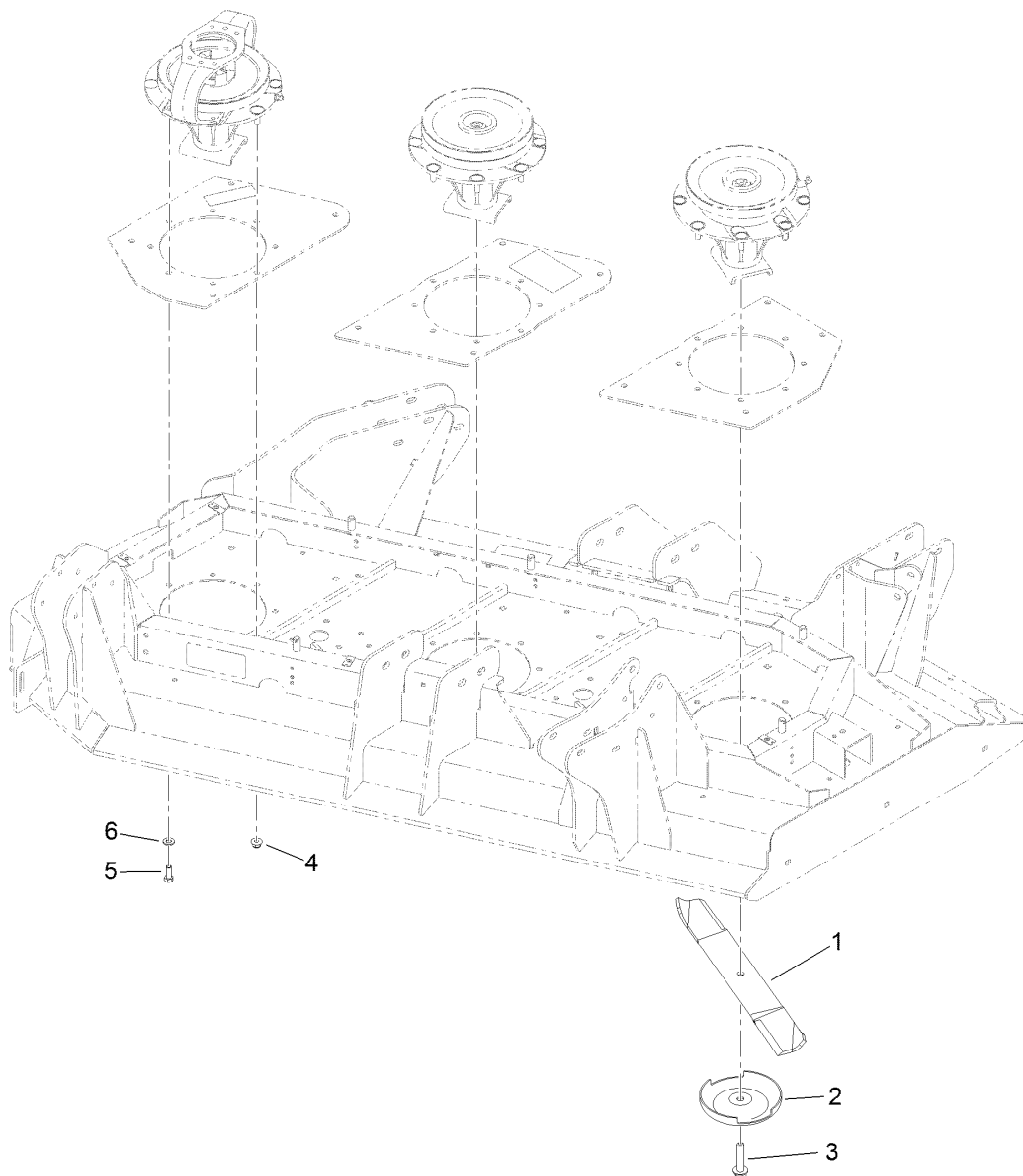
Right Hand Deck Belt, Pulley and Spindle Assembly (continued)

<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	130-9241	1	Right Deck ASM	16	140-7078	1	Idler Arm ASM
2	139-1034	1	Single Driving Spindle ASM	16:2	93-4510	2	Bushing-Caster
3	139-1033	1	Double Driven Spindle ASM	17	137-5640	2	Idler Pivot ASM
4	139-1032	1	High Driven Spindle ASM	17:2	302-5	1	Fitting-Grease
5	112-7377	2	Belt-V, B	18	3231-2	6	Bolt-CARR
6	140-5847	2	Pulley-Idler	20	3256-26	1	Washer-Flat
7	140-7079	1	Idler Arm ASM	21	104-8301	18	Nut-HF, NI
7:2	93-4510	2	Bushing-Caster	22	3231-27	12	Screw-CARR
8	108-1926	2	Washer	23	132-1617	1	Outer Spindle Plate ASM
9	100-3102	1	Washer-Flat	23:2	117-4979	1	Decal-Warning
10	108-1993	2	Screw-HSBH	24	132-1618	1	Center Spindle Plate ASM
11	108-1924	2	Spacer-Idler	24:2	114-0974	1	Decal-Belt Routing, Deck (RH)
12	3296-45	2	Nut-Hex	25	132-1615-01	1	Plate-Spindle, Inner
13	108-1921	2	Spring-Torsion				
14	32120-84	2	Ring-Snap, External				



Right Hand Deck Decal Assembly No. 130-9241

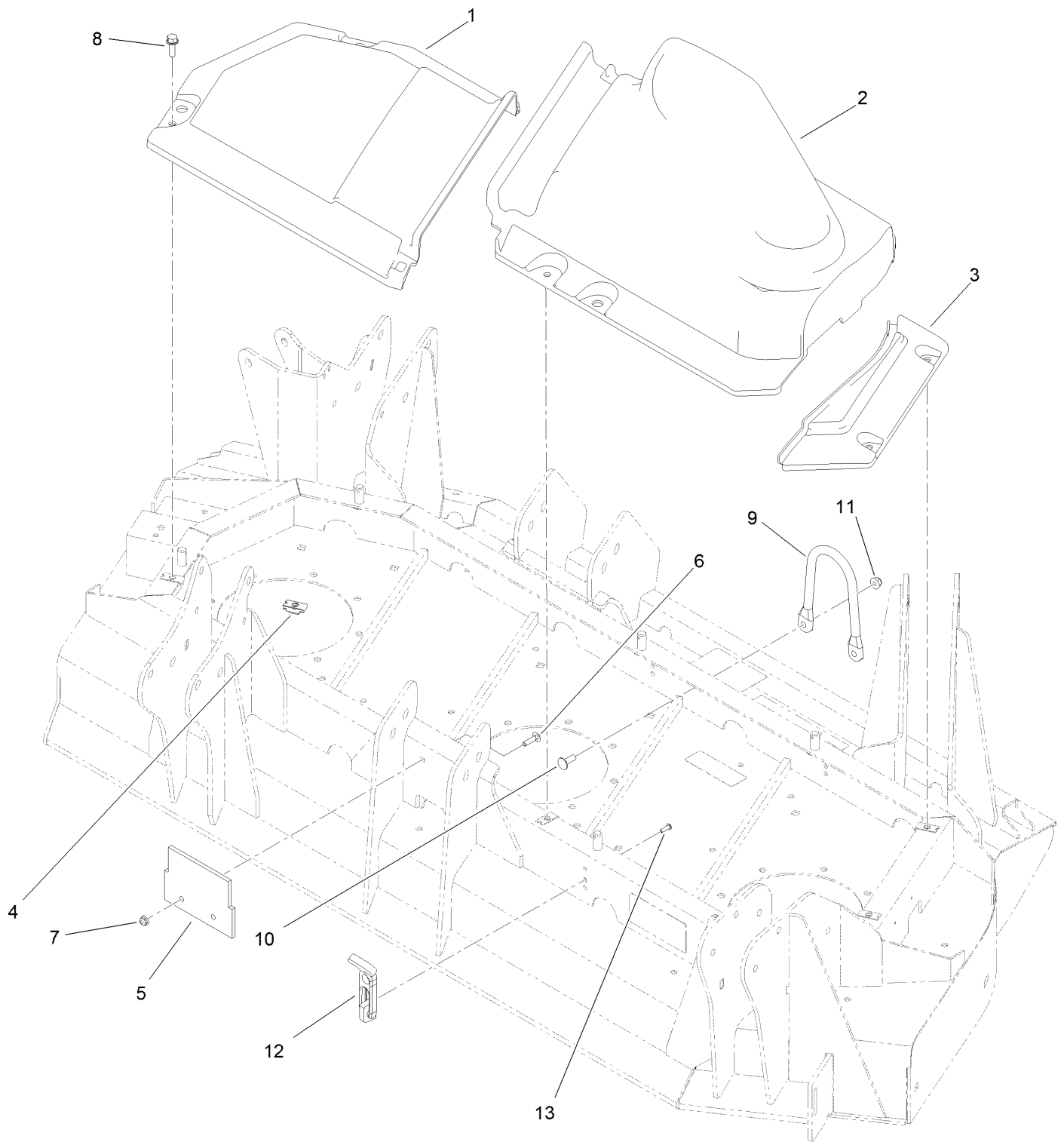
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-4979	2	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	110-3510	4	Nut-Retainer
6	131-6027	1	Decal-HOC



Right Hand Deck 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-Plain

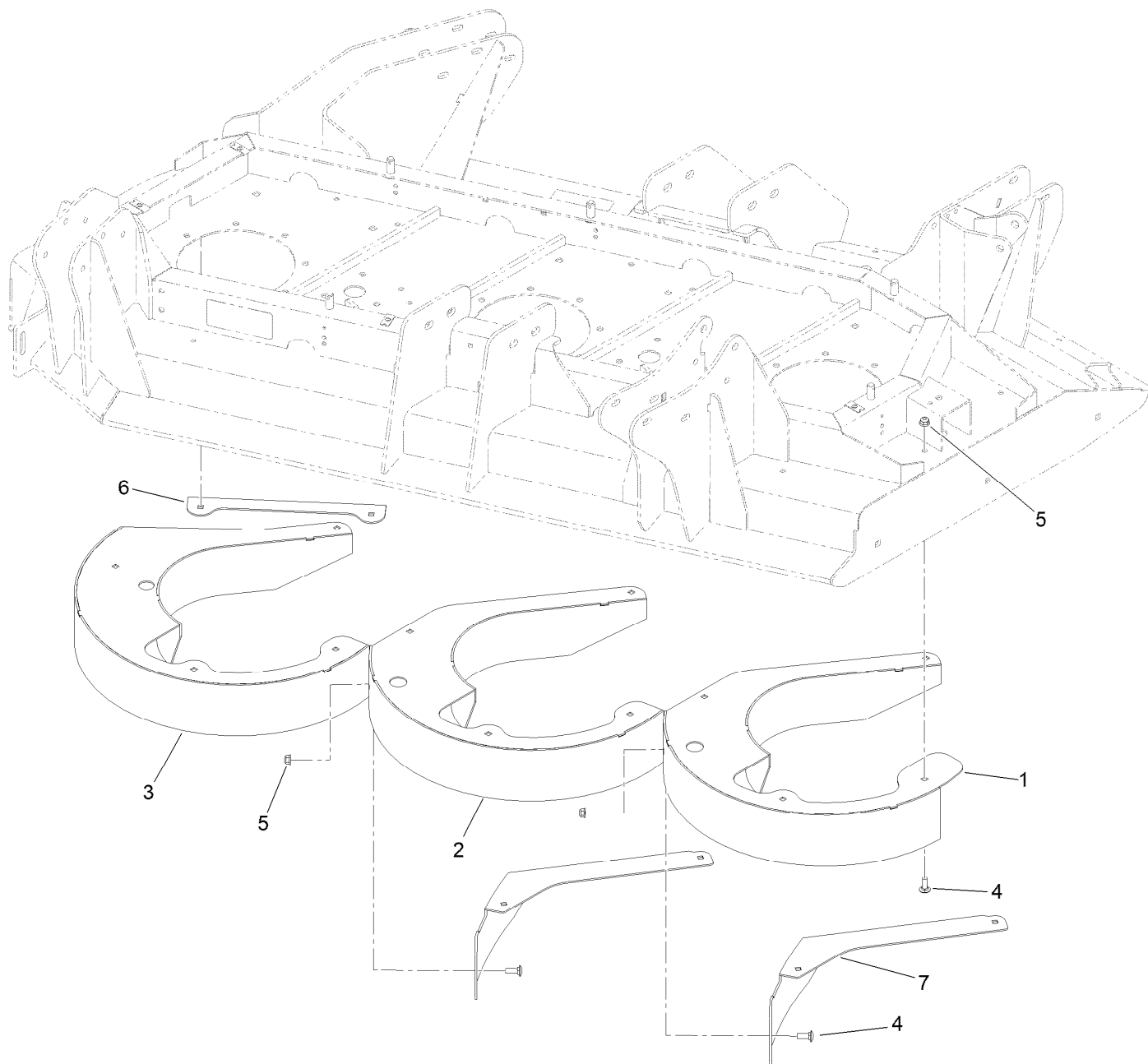
Right Hand Deck Belt Cover Assembly



Right Hand Deck Belt 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	114-5635	1	Cover-Deck, RH Wing (Inside)	6	3229-2	2	Screw-CARR
2	114-5636	1	Cover-Deck, RH Wing (Outside)	7	104-7201	2	Nut-HF, NI
3	114-5638	1	Cover-Deck, RH Wing (Fixed)	8	3234-29	4	Screw-HHF
4	110-3510	4	Nut-Retainer	9	115-3362	1	Guide-Hose
5	136-0079	1	Plug-Rubber	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

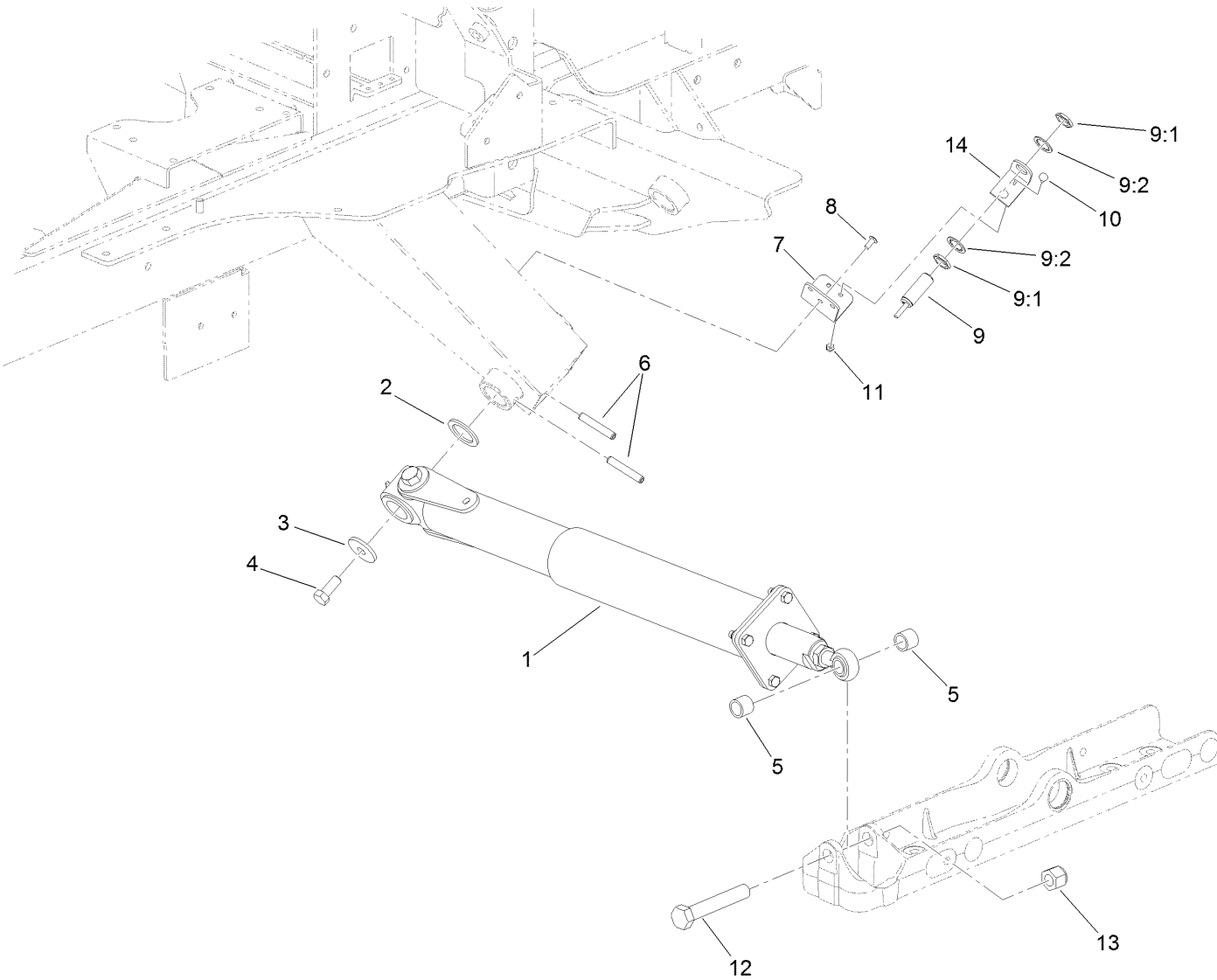
Right Hand Deck Chamber Assembly



Right Hand Deck Chamber 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	132-1637-0P	1	Chamber-Right, Inner	5	104-8300	20	Nut-HF, NI
2	132-1634-0P	1	Chamber-Right, Center	6	133-2249-0P	1	Deflector-RH
3	132-1630-0P	1	Chamber-Right, Outer	7	133-2205-0P	2	Deflector
4	3230-10	20	Bolt-CARR				

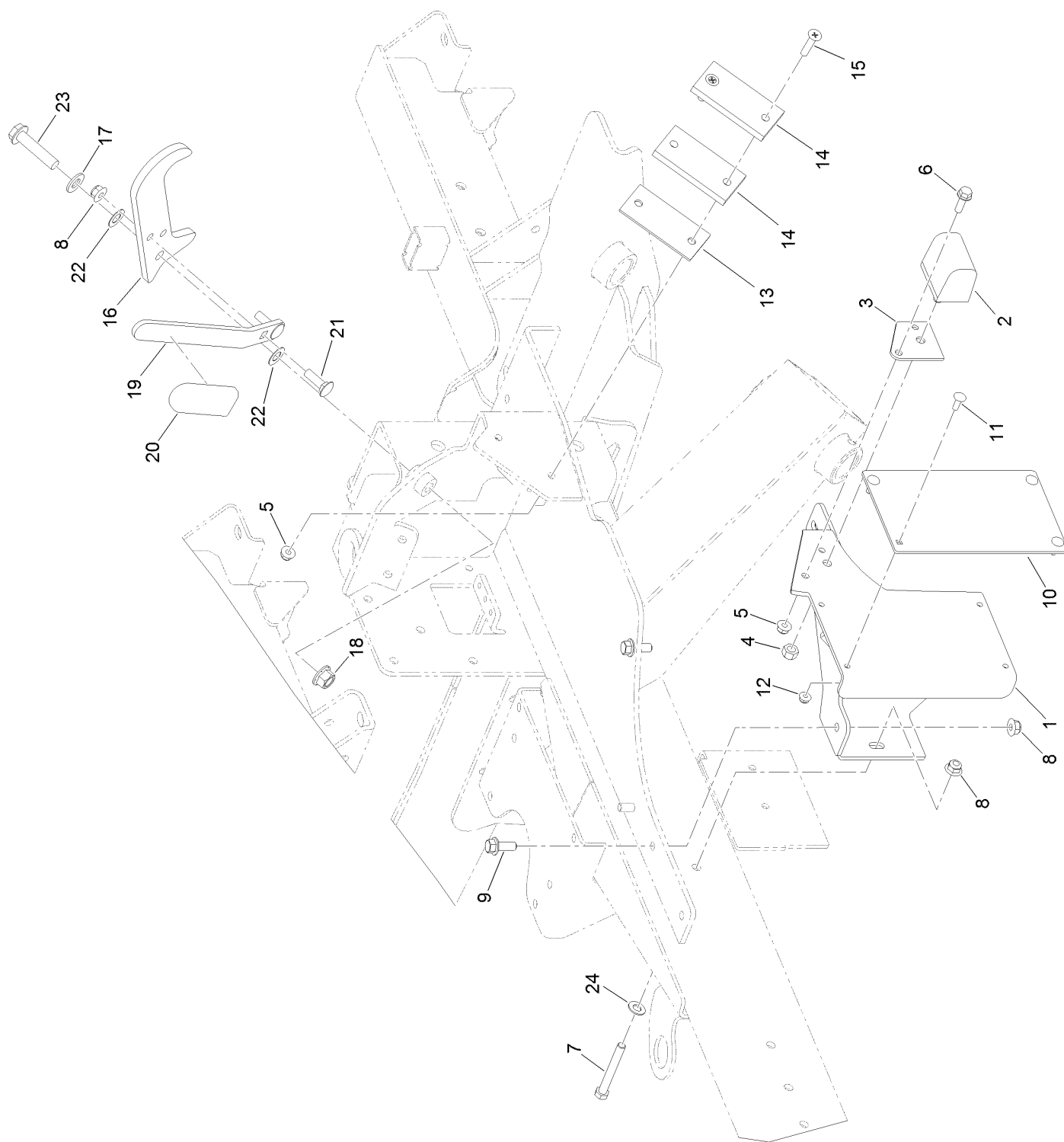
Right Hand Deck Impact Arm and Limit Switch Assembly



Right Hand Deck Impact Arm and Limit Switch 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	137-1648	1	Impact Damper ASM	9	115-5300	1	Proximity Switch ASM
2	98-1452	1	Washer-Thrust	9:1	117-3207	2	Nut-Hex
3	106-2008	1	Washer-Case Hard	9:2	117-3208	2	Washer-Lock, Internal Tooth
4	325-5	1	Screw-HH	10	3229-34	2	Screw-CARR
5	136-0077	2	Spacer	11	3296-2	2	Nut-Lock, NI
6	117-5479	2	Pin-Spring	12	328-8	1	Screw-HH
7	133-2236	1	Bracket-Support	13	3296-51	1	Nut-Lock, NI
8	3290-412	3	Rivet-Blind	14	133-2235	1	Bracket-Sensor, Side

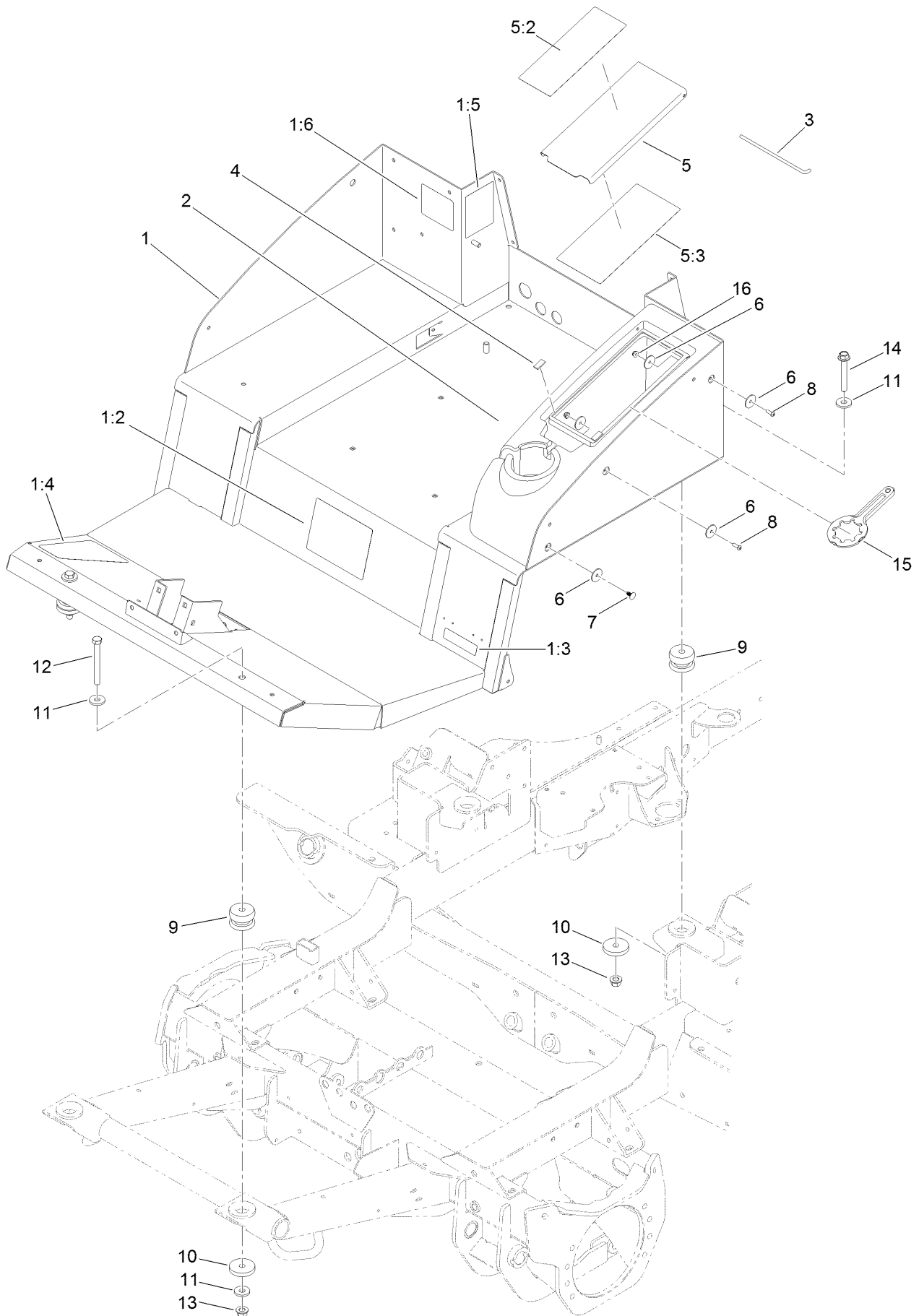
Right Hand Deck Transport Lock Assembly



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-HF Nylock
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

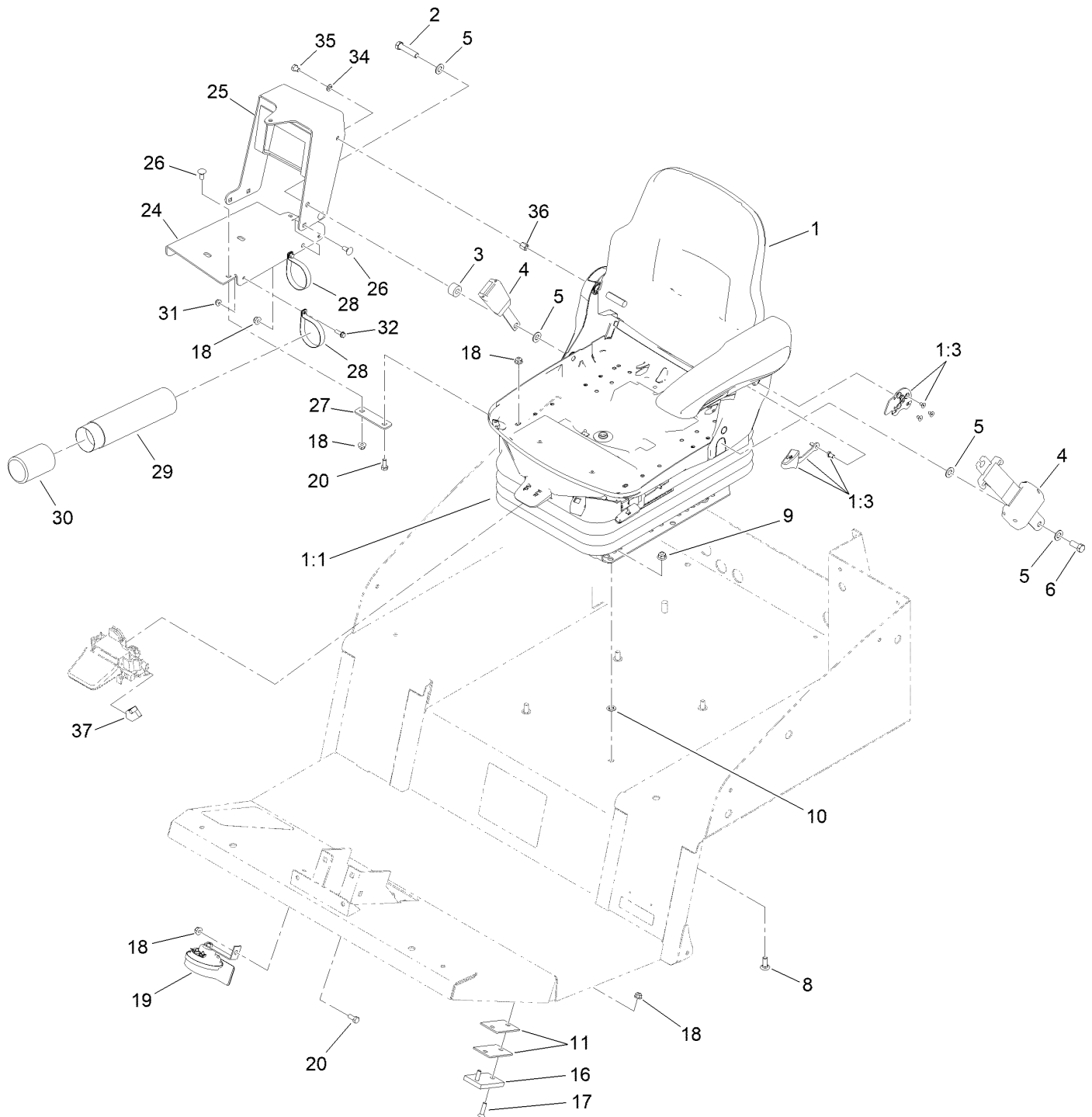
Platform Assembly



Platform 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	137-5600	1	Platform ASM	5:3	139-0977	1	Decal-Service
1:2	132-1321	1	Decal-Instructions, Operating	6	3256-55	10	Washer-Flat
1:3	133-8062	1	Decal-Spark Arrestor	7	117-2382	6	Plug-Plastic
1:4	114-0849	1	Decal-Pedal, Traction	8	3274-69	2	Screw-HSBH
1:5	145-8368	1	Decal-Fuse	9	161-1778	4	Mount-Center, Bonded
1:6	132-1406	1	Decal-Release, Parking Brake	10	115-5519	4	Washer-Plain
2	112-7316	1	Cover-Storage, Center	11	92-2651	6	Washer
3	114-5508	1	Rod-Hinge	12	702093	2	Screw-HH
4	115-5417	2	Strip-Foam	13	99-5107	4	Nut-HF Nylock
5	139-0996	1	Lid-Center, Storage	14	126-3900	2	Screw-HHF
5:2	117-2754	1	Decal-Warning	15	138-6367	1	Wrench-Castor Cap/Latch
				16	104-7201	2	Nut-HF, NI

Seat Mount Assembly

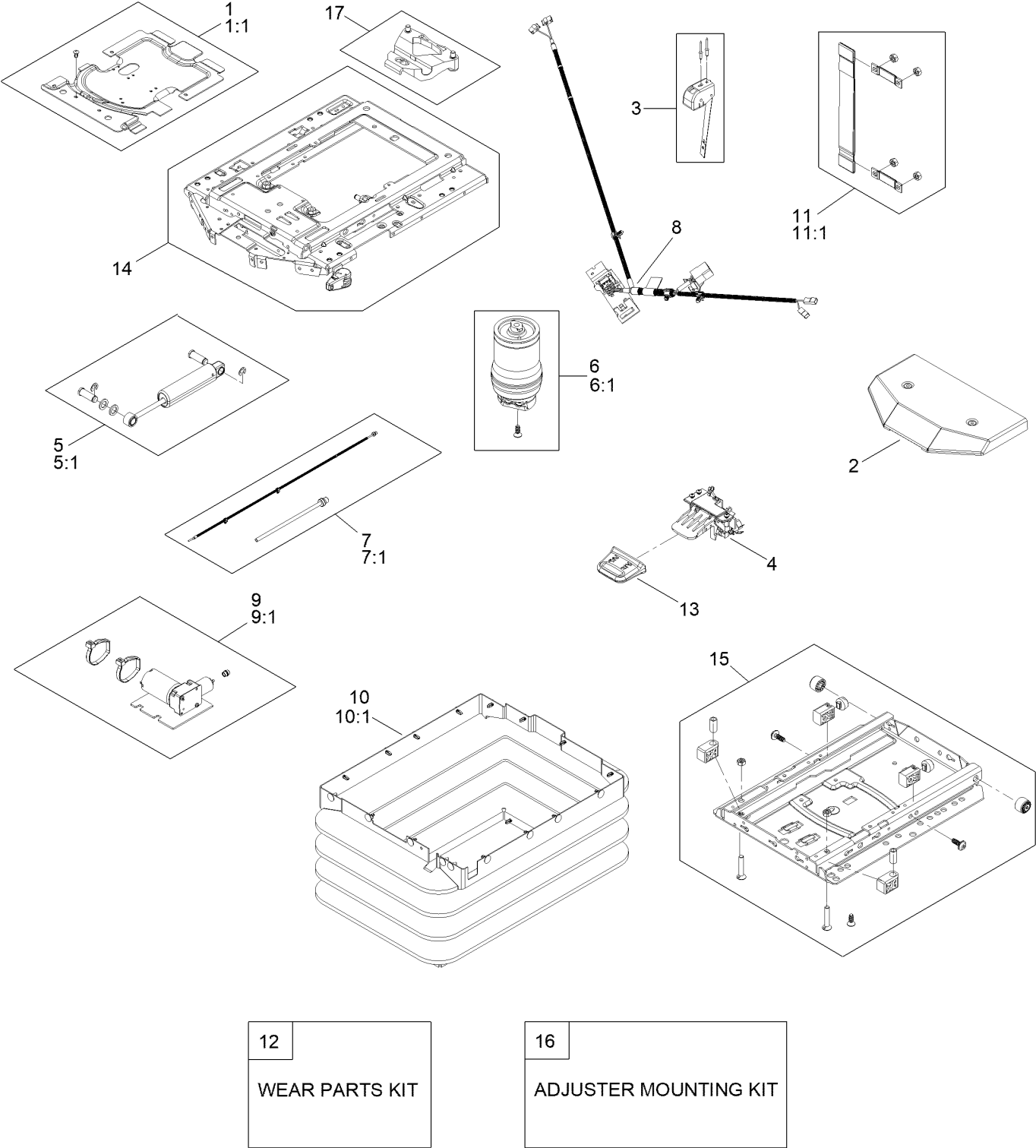


Seat Mount Assembly (continued)

<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	Seat And Suspension ASM	19	116749	1	Horn
			●	20	322-3	2	Screw-HH
1:1	130-2702	1	Air Ride Seat Suspension	24	131-2355-03	1	Support-Arm
1:3	132-1304	1	Backrest Adjustment Kit	25	131-2352-03	1	Channel-Support
2	3212-8	1	Screw-HH	26	3230-1	5	Bolt-CARR
3	17-7190	1	Spacer-Finger	27	131-2351	1	Strap-Support
4	110-0413	1	Seatbelt-Retractable	28	107-1865	2	R-Clamp
5	3256-25	4	Washer-Flat	29	104-7050	1	Tube-Manual
6	3212-4	1	Screw-HH	30	104-7048	1	Cap-Housing
8	3231-22	4	Screw-CARR	31	104-7201	2	Nut-HF, NI
9	104-8301	6	Nut-HF, NI	32	32105-15	2	Screw-HWH
10	107-3154	4	Nut-Push	34	3253-4	1	Washer-Lock
11	114-5553	4	Shim-Pad	35	33114-010	1	Screw-HH
16	69-9290	2	Pad-Bumper	36	112-7405	1	Nut-Hex, Coupling
17	32108-103	4	Screw-FH	37	161-1739	1	Foam-Switch
18	104-8300	11	Nut-HF, NI				

● Not serviced separately

Air Ride Seat Suspension Assembly No. 130-2702

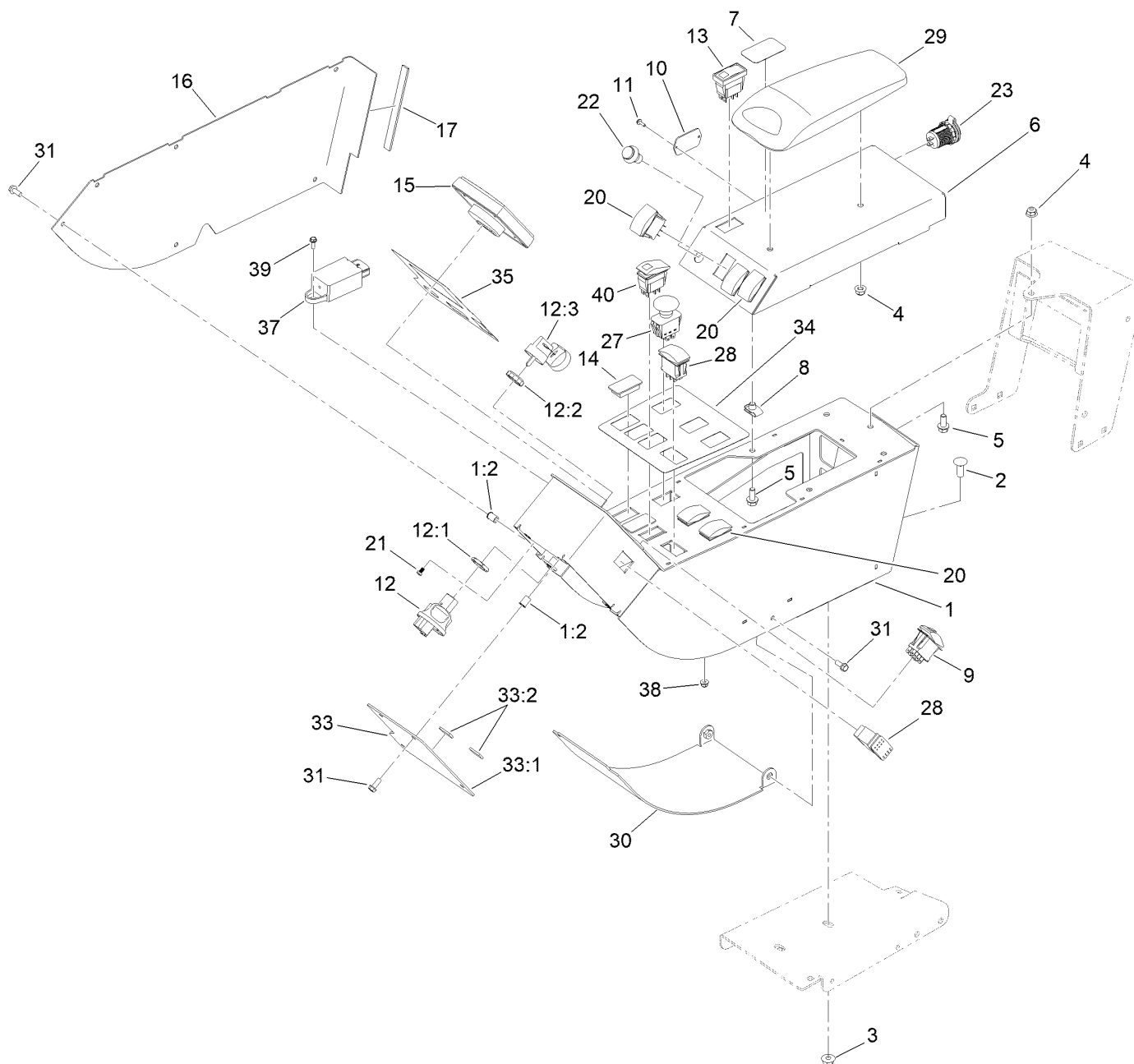


Air Ride Seat Suspension Assembly No. 130-2702 (continued)

<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	147-1720	1	Wire Harness ASM	17	130-2730	1	Limiter-Thrust

● Not illustrated

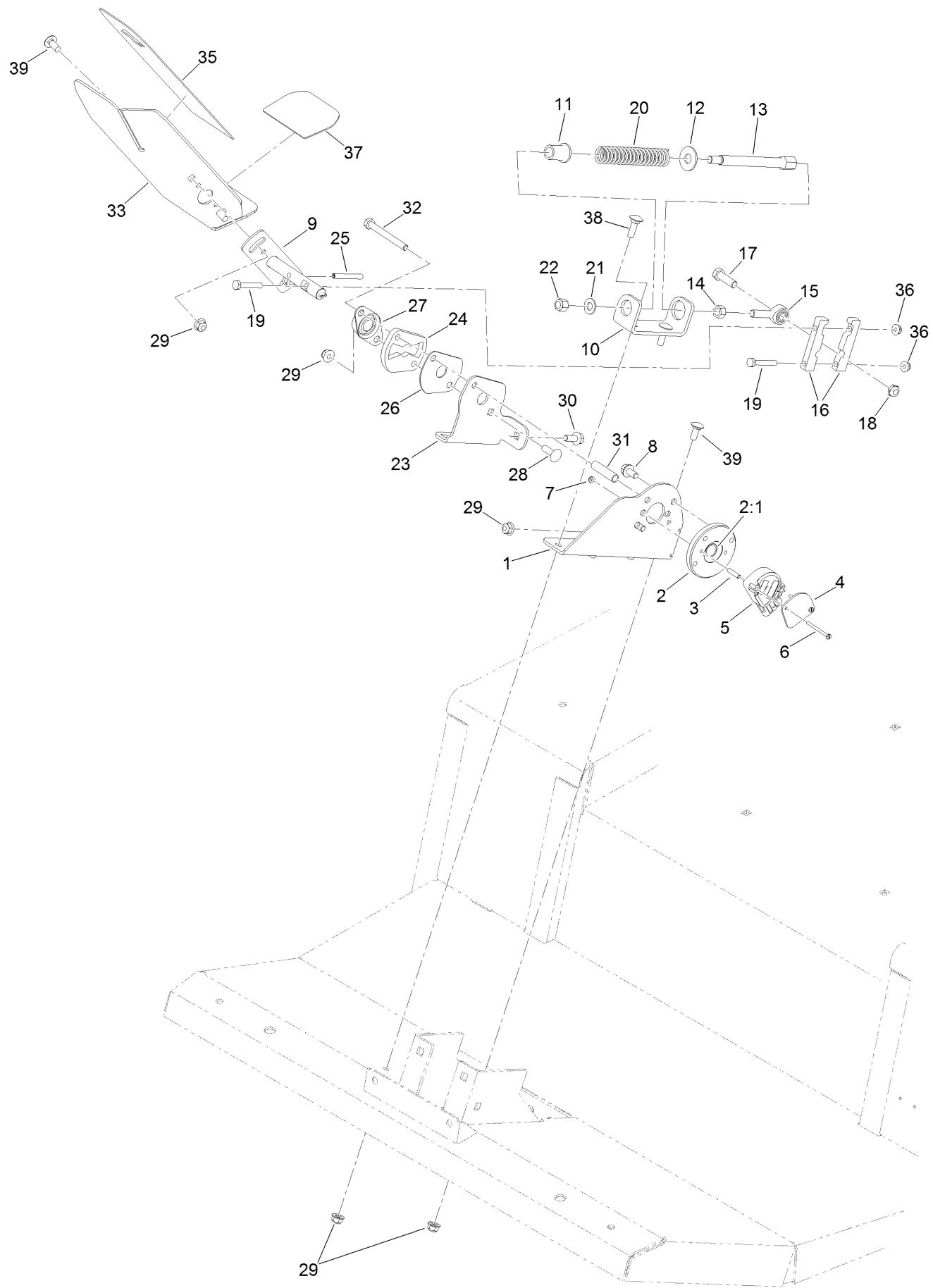
Control Console Assembly



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	136-0071	1	Console Arm ASM	17	131-2222	1	Strip-Foam
1:2	32148-6	10	Nut-Clinch	20	100-1535	5	Switch-Rocker, (On)-Off-(On)
2	3231-22	2	Screw-CARR	21	132-7668	4	Screw-PPH
3	104-8301	2	Nut-HF, NI	22	125-7996	1	Switch-Pb, Momentary
4	104-8300	3	Nut-HF, NI	23	131-8388	1	Socket-USB
5	3234-5	5	Screw-HHF	27	93-9999	1	Switch-PTO
6	136-1072-03	1	Panel-Control Arm	28	107-8034	2	Switch-Rocker, On-Off-On
7	136-1003	1	Decal-Console, Cruise	29	131-9637	1	Armrest-Quick Find
8	94-2413	4	Nut-U	30	131-2340-03	1	Cover-Gate
9	111-2254	1	Switch-Rocker, On-None-On	31	32144-85	12	Screw-HWH Thd Form
10	121-1630	1	Plate-Cover	33	131-2338	1	Top Front Cover ASM
11	32144-18	2	Screw-HWH	33:1	131-2339-03	1	Cover-Front, Top
12	121-5159	1	Switch-Ignition	33:2	115-5417	2	Strip-Foam
12:1	121-5160	1	Nut-Hex	34	136-1004	1	Decal-Console, Main
12:2	122-2704	1	Nut-Face, M22 (Plastic)	35	144-7166	1	Decal-Console, Display
12:3	121-5162	1	Set-Key, Ignition	37	139-2080	1	Flasher-Dual Rate
13	104-9007	1	Switch-Rocker	38	120-4578	1	Nut-HF
14	99-7420	3	Plug-Hole	39	32105-23	1	Screw
15	161-1701	1	Display-LCD	40	119-7769	1	Switch-Rocker, On/None/On
16	136-0069-03	1	Cover-Right				

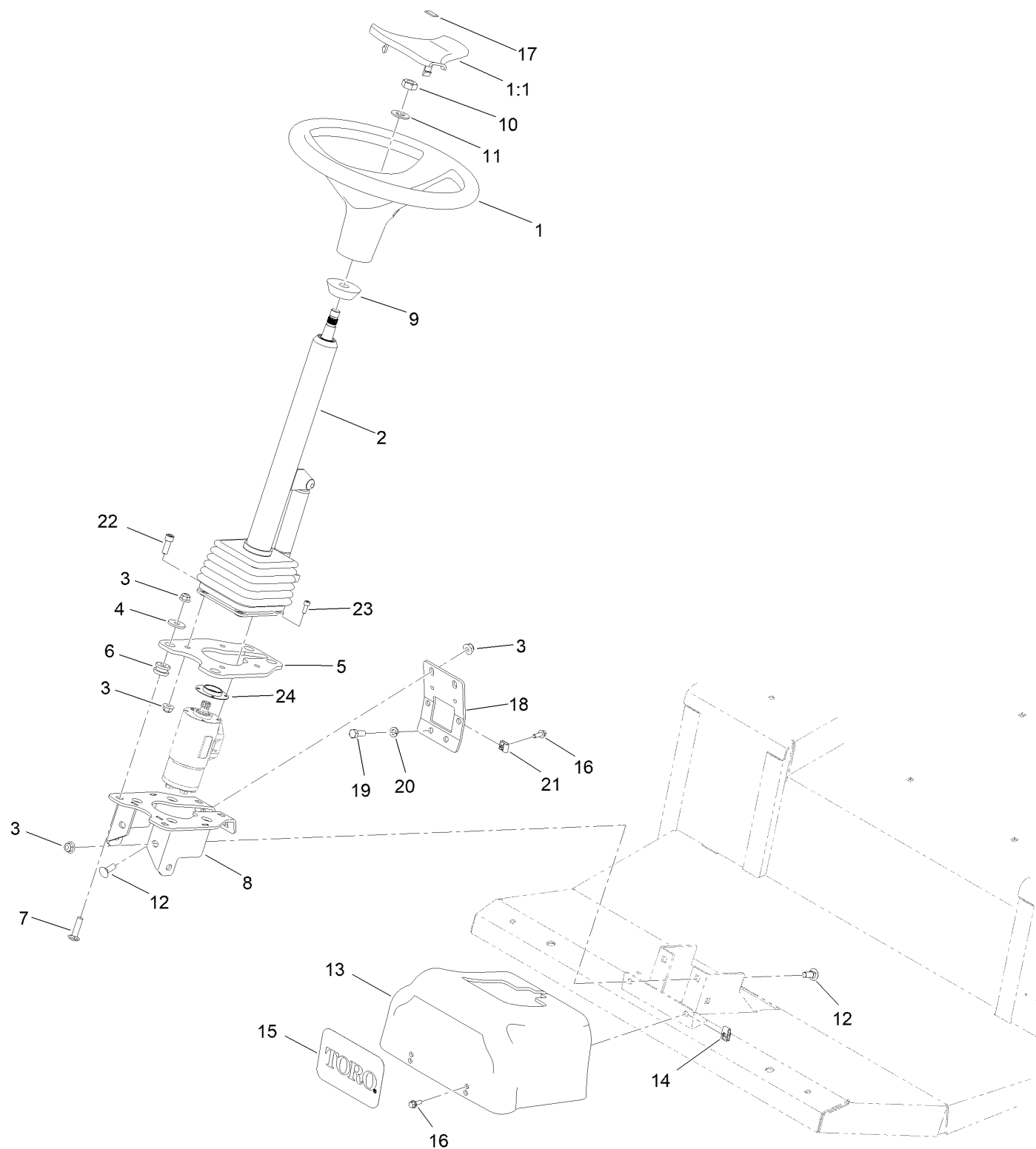
Traction Pedal Assembly



Traction Pedal 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	136-4384-0P	1	Bracket-Sender	20	84-9100	1	Spring
2	140-6215	1	Bushing Hub ASM	21	3256-24	1	Washer-Plain
2:1	95-7497	1	Bushing-Wheel	22	3296-6	1	Nut-Lock
3	114-5608	2	Spacer-Standoff	23	131-2250-0P	1	Bracket-Pedal, Outer
4	114-5595	1	Plate-Capture	24	117-5454	1	Plate-Butterfly
5	114-5609	1	Sensor-Position	25	32121-78	1	Pin-Roll
6	32105-25	2	Screw-SHH	26	117-5455	1	Plate-Cover
7	3296-9	2	Nut-Hex	27	256-236	1	Bearing-Mount, Flange
8	114-7728	2	Screw-HHF, Patch	28	3230-22	1	Screw-CARR
9	131-2245	1	Shaft-Pedal, Traction	29	104-8300	7	Nut-HF, NI
10	131-2252-0P	1	Bracket-Spring	30	3234-47	1	Screw-HHF
11	92-7610	1	Retainer-Spring	31	93-7960	1	Spacer
12	3256-5	1	Washer-Flat	32	322-14	1	Screw-HH
13	117-5446	1	Shaft-Spring	33	136-4368-01	1	Pedal-Traction
14	3219-3	1	Nut-Hex	35	93-5347	1	Abrasive-Pedal
15	2411-36	1	Bearing-End, Rod	36	104-7201	2	Nut-HF, NI
16	117-5459	2	Block-Clamp	37	93-5368	1	Abrasive-Pedal
17	323-7	1	Screw-HH	38	3230-2	2	Bolt-CARR
18	3296-59	1	Nut-Lock, NI	39	3230-23	5	Bolt-CARR
19	321-37	2	Screw-HH				

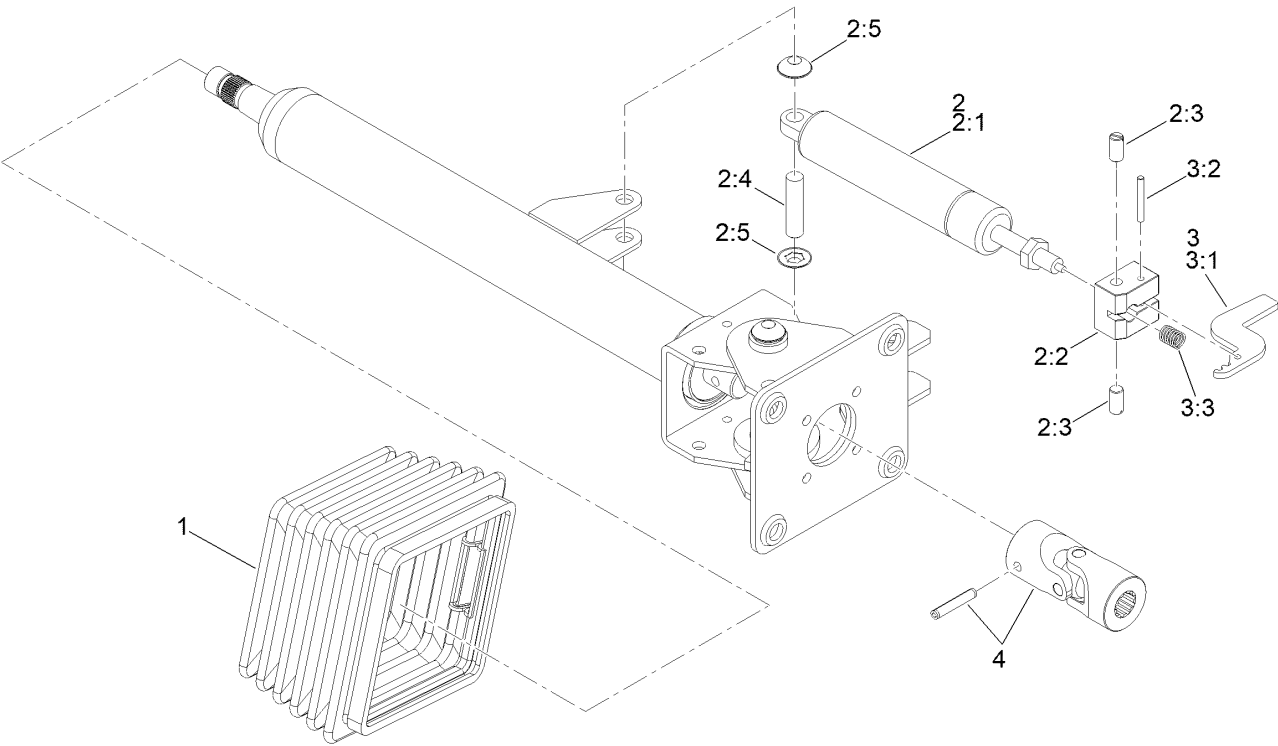
Steering Column Assembly



Steering Column 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	98-1471	1	Wheel-Steering	13	137-5607	1	Cover-Steering
1:1	98-1468	1	Cover-Wheel, Steering	14	107069	2	Clip
2	132-6230	1	Steering Tilt Column ASM	15	105-1217	1	Decal
3	104-8301	14	Nut-HF, NI	16	3234-4	4	Screw-HHF
4	63-8410	4	Washer	17	98-1459	1	Decal
5	137-5588-0P	1	Plate-Mount, Column	18	137-5606-0P	1	Support-Column
6	63-9750	4	Mount	19	323-6	2	Screw-HH
7	3231-26	4	Screw-CARR	20	3253-21	2	Washer-Lock
8	137-5590-0P	1	Mount	21	609900	2	Nut-Speed
9	93-5429	1	Collar-Foam	22	3274-7	4	Screw-HSH
10	3296-33	1	Nut-Lock, NI	23	105-2409	4	Screw-HSH
11	3256-27	1	Washer-Flat	24	163-2486	1	Spacer, Steering-Mount
12	3231-2	6	Bolt-CARR				

Steering Column Assembly No. 132-6230

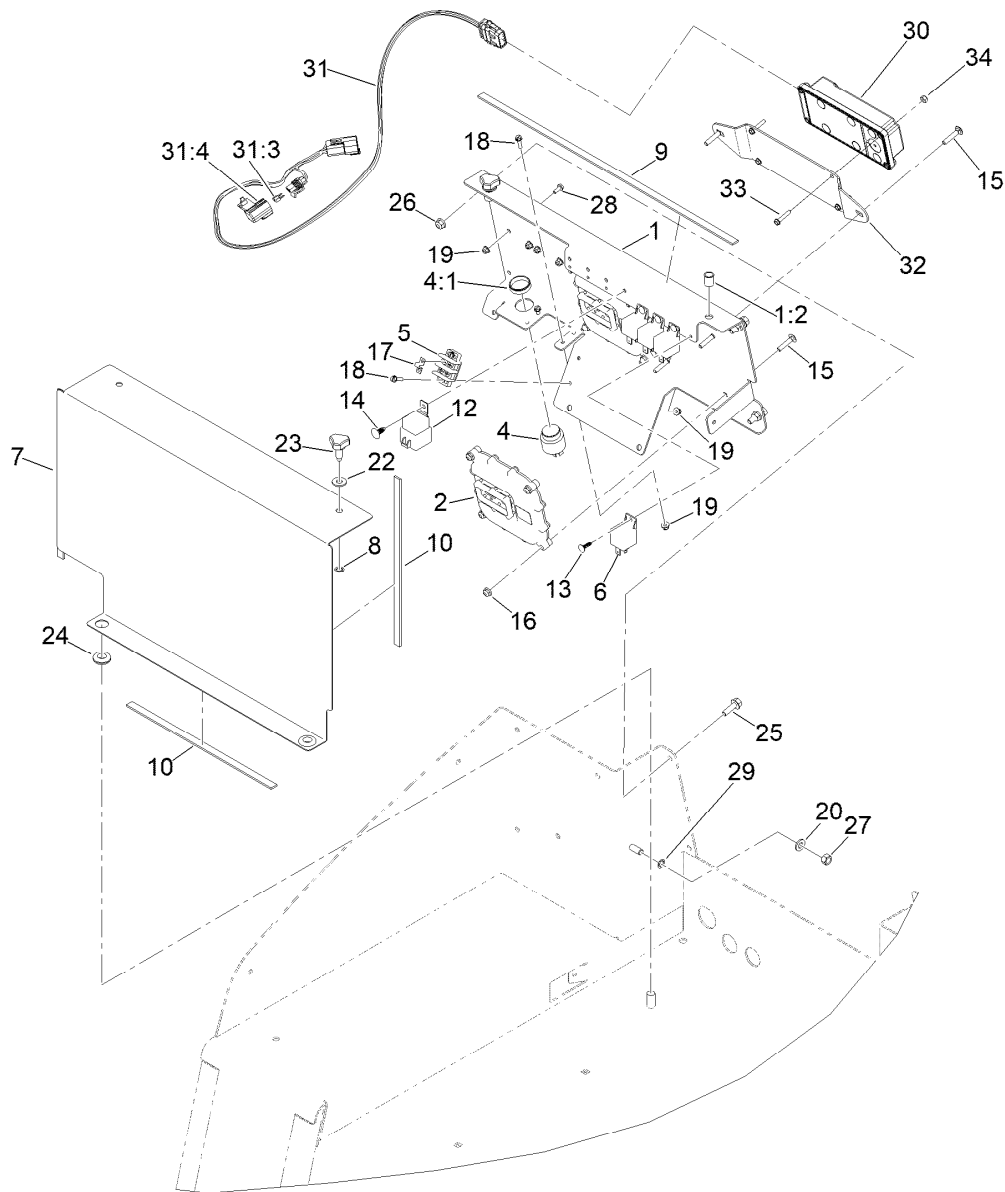


Steering Column Assembly No. 132-6230 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	110-6462	1	Bellows-Rubber
2	110-6463	1	Cylinder Service Kit
2:1		1	Cylinder-Gas ●
2:2		1	Block-Pedal ●
2:3		2	Bolt ●
2:4		1	Pin ●

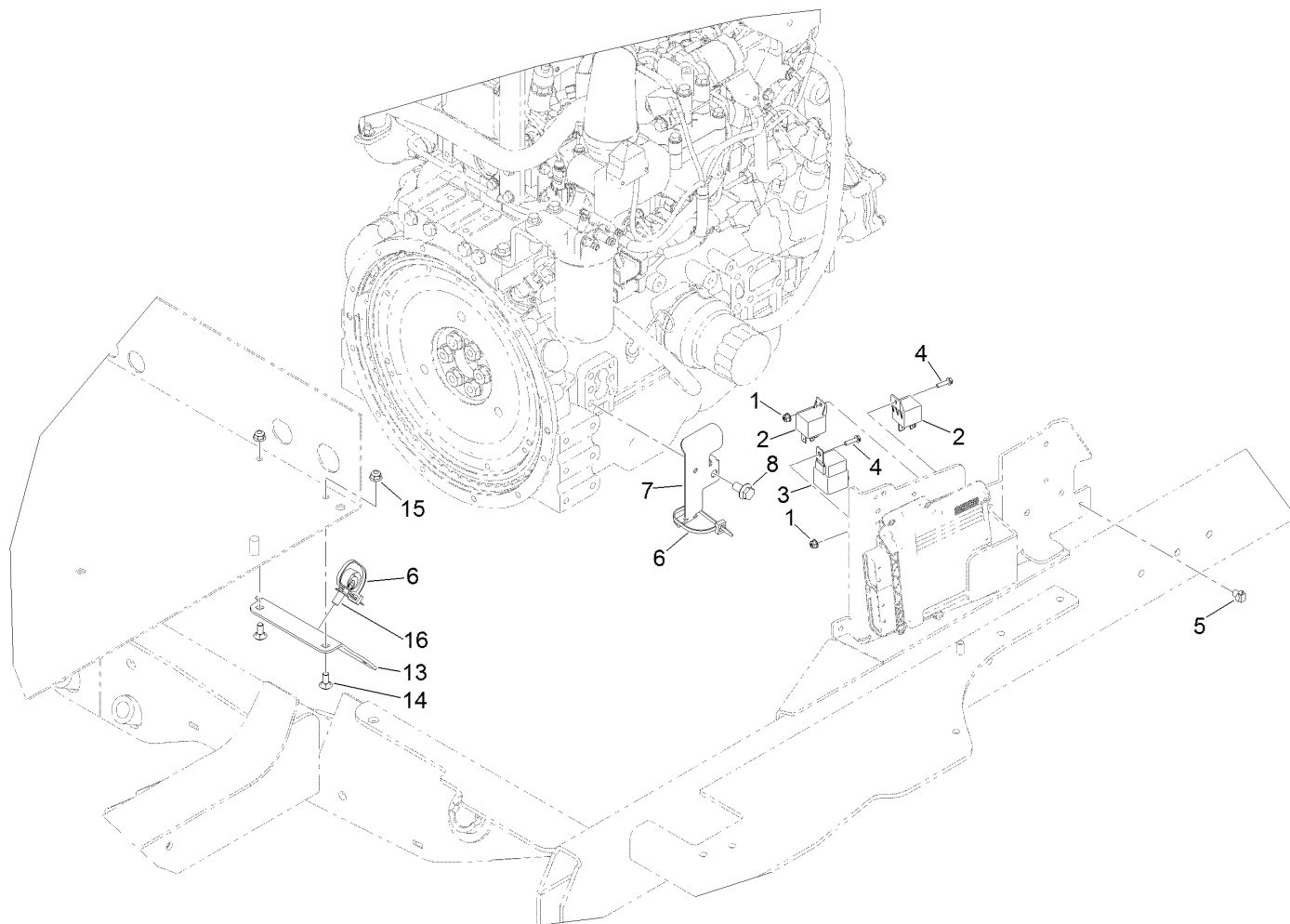
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2:5		2	Washer-Lock ●
3	136-4385	1	Pedal Service Kit
3:1		1	Pedal ●
3:2		1	Pin ●
3:3		1	Spring ●
4	120-6256	1	Universal Joint Kit

● Not serviced separately



Front Electrical Component Assembly

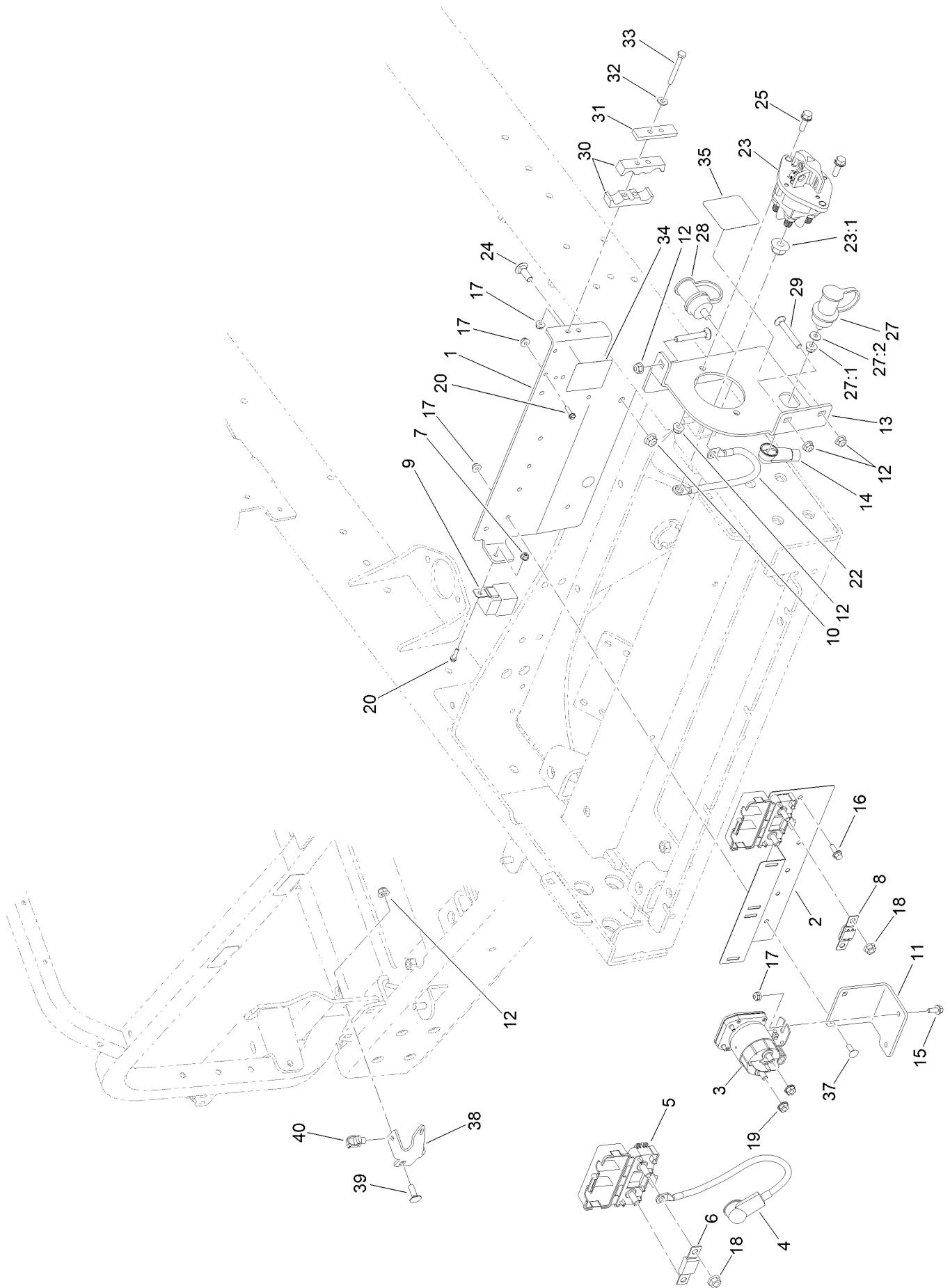
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	132-1332	1	Electrical Plate ASM	19	120-4578	10	Nut-HF
1:2	32148-9	2	Nut-Clinch	20	3256-38	1	Washer-Flat
2	122-3375	2	Controller-Tec	22	3256-3	2	Washer-Flat
4	80-9330	1	Audio Alarm ASM	23	95-9648	2	Knob
4:1	104-5107	1	Nut-Plastic, Knurled	24	99-3481	2	Grommet
5	42862	1	Block-Terminal, Ground	25	3234-29	4	Screw-HHF
6	99-7435	4	Relay	26	104-8300	4	Nut-HF, NI
7	130-9034-01	1	Plate-Cover, Electrical	27	32146-2	1	Nut-Hex
8	32151-72	2	Ring-Retaining	28	3290-321	4	Screw-HWH
9	131-2221	1	Strip-Foam	29	3254-6	1	Washer-Lock, Internal
10	130-9174	3	Foam-Cooler, Short	30	161-9001	1	Gateway-Telematics
12	99-7430	1	Relay-Mini	31	122-2161	1	Harness-Wire
13	125-8067	4	Plug-Plastic	31:3	121-8861	1	Fuse-Mini Blade, 2 Amp
14	104-0395	1	Plug-Plastic	31:4	32180-101	1	Cover-Fuse, Single
15	3229-3	8	Screw-CARR	32	144-4161-03	1	Mount-Telematic
16	104-7201	8	Nut-HF, NI	33	131-6456	4	Screw-HWH
17	42863	1	Strip-Jumper	34	3296-2	4	Nut-Lock, NI
18	32105-13	6	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	1	Clip-Tie
6	3290-378	2	Tie-Cable
7	132-9627	1	Bracket-Harness
8	33105-020	1	Screw-HHF
13	136-0074-01	1	Bracket-Bulkhead, Electrical
14	3230-1	2	Bolt-CARR
15	104-8300	2	Nut-HF, NI
16	32180-031	1	Clip-Tree (W/Tie)

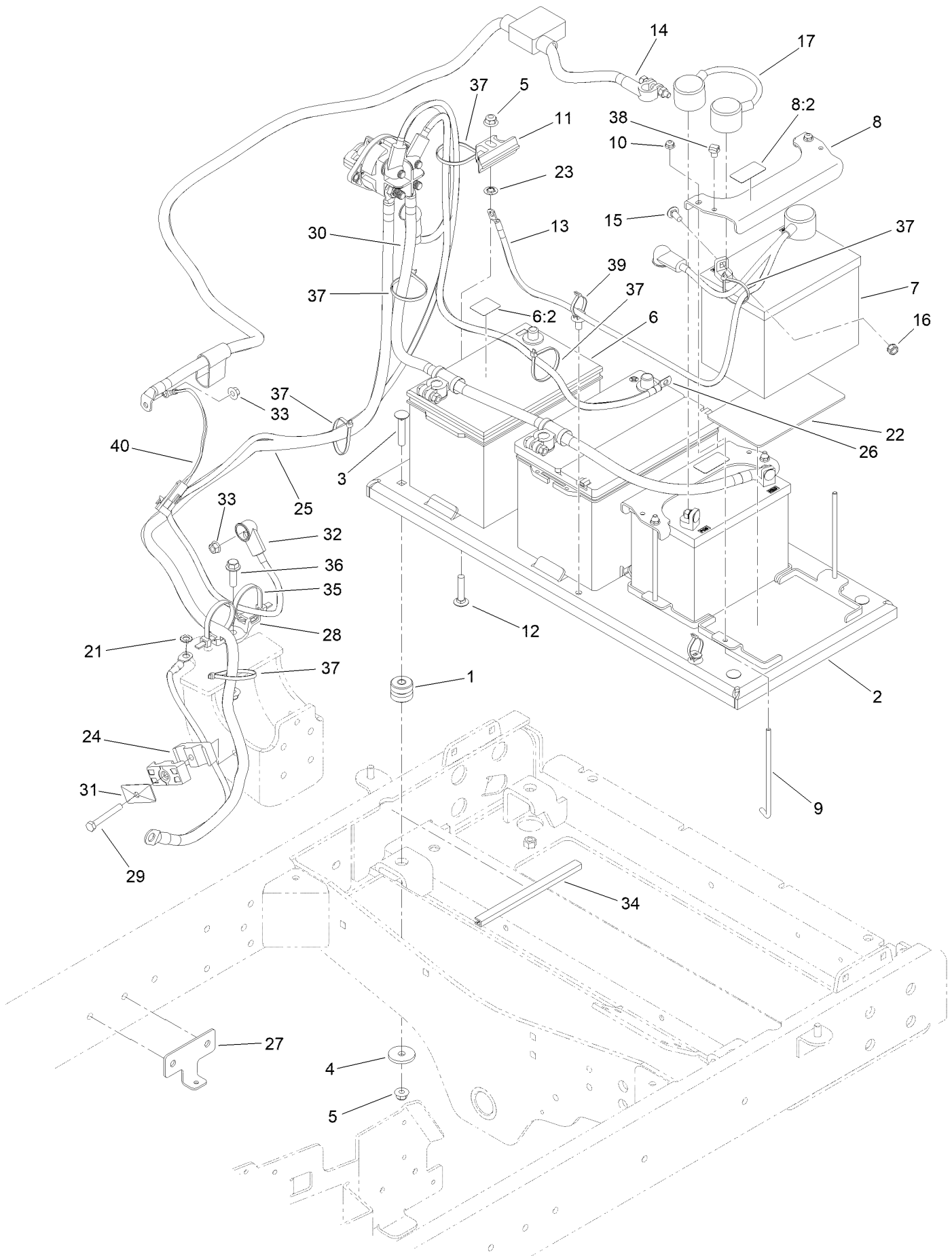
Rear Electrical Component Assembly



Rear Electrical Component 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	122-0518-0P	1	Bracket-Electrical	22	122-0701	1	Ground Jumper
2	122-0624-0P	1	Bracket-Fuse	23	122-0603	1	Switch-Disconnect
3	139-0997	1	Contactor-12V	23:1	33006-00	1	Nut-HF
4	122-1546	1	Cable-Battery, Positive	24	3231-2	2	Bolt-CARR
5	114-3318	2	Holder-Fuse, Mega	25	3234-29	2	Screw-HHF
6	AU126232	1	Fuse-100A	27	132-1364	1	Stud-Jumper, Positive
7	120-4578	1	Nut-HF	27:1	3217-7	1	Nut-Hex
8	122-0628	1	Fuse-Mega	27:2	3253-21	1	Washer-Lock
9	99-7430	1	Relay-Mini	28	132-1365	1	Stud-Jumper, Negative
10	104-8301	2	Nut-HF, NI	29	3230-7	3	Bolt-CARR
11	139-0995-0P	1	Mount-Contactor	30	99-3641	2	Clamp-Tube
12	104-8300	7	Nut-HF, NI	31	114-0989	1	Plate-Cover
13	139-1016-0P	1	Mount-Disconnect	32	3256-22	2	Washer-Flat
14	32180-009	1	Insulator-Lug, Red	33	321-18	2	Screw-HH
15	99-6810	2	Screw-HHF	34	139-1031	1	Decal-Fuse
16	3234-4	2	Screw-HHF	35	132-1313	1	Decal-Disconnect
17	104-7201	8	Nut-HF, NI	37	3229-1	2	Screw-CARR
18	127-2371	4	Nut-HF	38	139-1025	1	Retainer-Harness
19	107-0380	2	Nut-HF	39	3230-10	1	Bolt-CARR
20	32105-13	1	Screw-HWH	40	32180-030	1	Clip-Tie

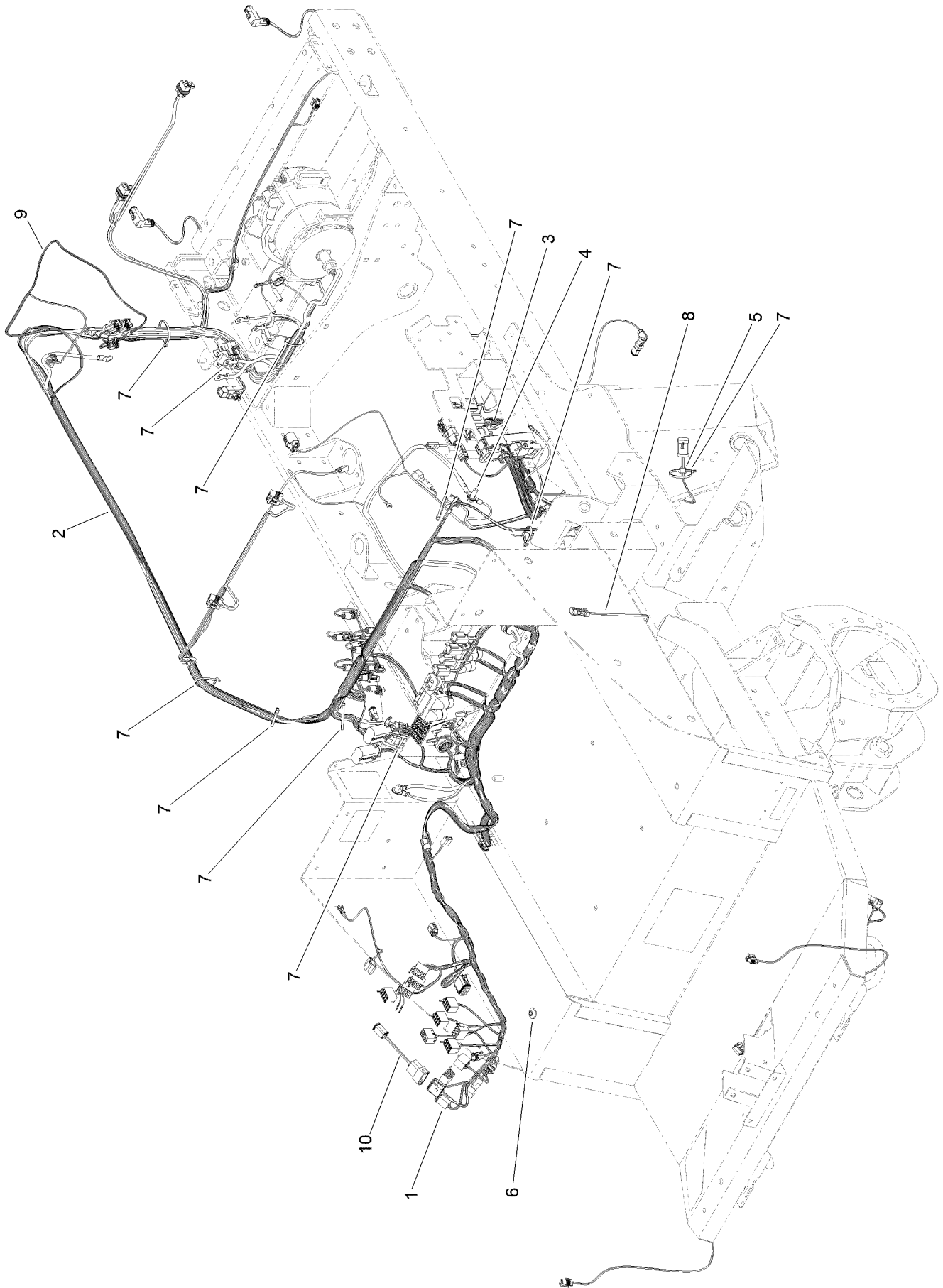
Battery Cable Routing Assembly



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	22	62-4300	2	Pad-Skid, Anti
2	130-9084-0P	1	Tray-Battery	23	107-3154	2	Nut-Push
3	3231-6	4	Screw-CARR	24	94-8105	2	Clamp-Tube
4	114-2120	4	Washer	25	122-0404	1	Cable-Battery, Negative
5	104-8301	7	Nut-HF, NI	26	122-0329	1	Cable-Battery
6	139-1005	1	Battery Kit	27	122-0604	1	Bracket-Battery Cable
6:2	139-1006	1	Decal	28	32180-187	1	Clip-Double Tie Mount
7	104-8162	1	Battery	29	322-12	1	Screw-HH
8	132-1388	2	Bracket-Battery	30	122-0617	1	Cable-Battery, Negative
8:2	132-1318	1	Decal-24 Volt	31	69-9761	1	Plate-Cover
9	104-8567	4	Holdown-Battery	32	122-0331	1	Cable-Battery
10	104-7201	4	Nut-HF, NI	33	33004-00	2	Nut-HF
11	138-6335	2	Retainer-Battery	34	161-1734	1	Trim Seal
12	3231-5	2	Screw-CARR	35	3334-945	2	Tie-Cable
13	122-0401	1	Cable-Battery, Positive	36	119-4061	1	Screw-HHF
14	122-1146	1	Cable-Battery, Positive ASM	37	3290-378	6	Tie-Cable
15	3230-23	4	Bolt-CARR	38	32180-030	1	Clip-Tie
16	32149-1	4	Nut-Keps	39	32180-031	2	Clip-Tree (W/Tie)
17	122-0402	1	Cable-Battery, Jumper (24V)	40	108-9470	1	Harness-Wire, Fusible Link
21	3255-9	1	Washer-Lock				

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	122-1964	1	Harness-Wire, Platform	7	3290-378	12	Tie-Cable
2	122-1963	1	Harness-Wire, Rear	8	122-1561	1	Harness-Wire, Fuel Level Jumper
3	122-1556	1	Harness-Wire, Engine	9	122-1961	1	Harness-Wire, Dpf
4	33105-025	1	Screw-HHF	10	122-4266	1	Harness-Wire, Jumper Dt-6S To Dt-12P
5	32180-030	2	Clip-Tie				
6	32180-149	1	Tie-Button Head				

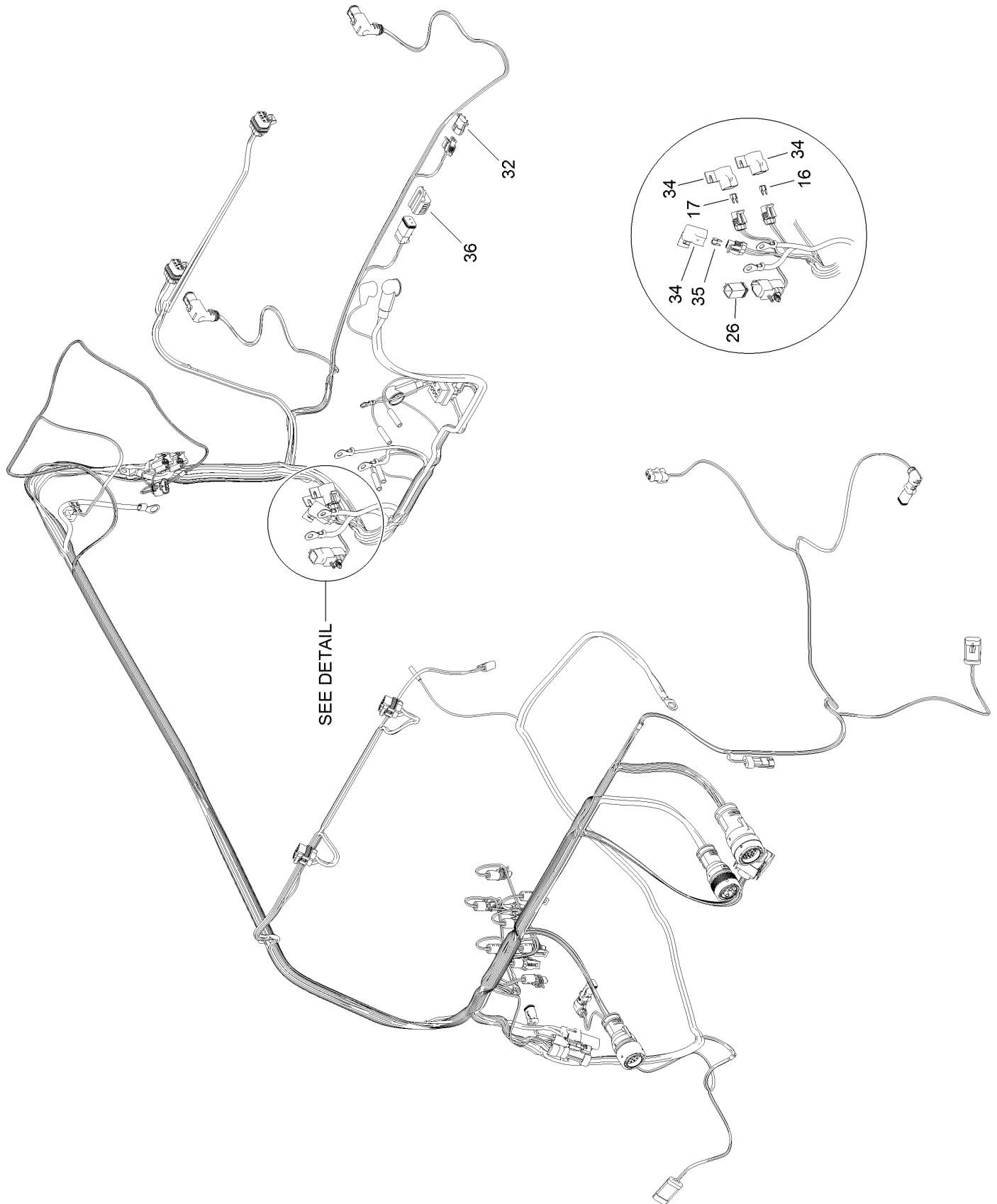
Platform Wire Harness Assembly No. 122-1964



Platform Wire Harness Assembly No. 122-1964 (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>
14	32180-167	5	Diode-Mini Fuse, 6A	27	121-8866	6	Fuse-Mini Blade, 10 Amp
17	32180-043	1	Resistor-120 Ohm	28	121-8867	1	Fuse-Mini Blade, 15 Amp
18	32180-089	1	Cap-Plug, 3 Way	29	121-8870	1	Fuse-Mini Blade, 30 Amp
19	32180-156	1	Cap-Plug, 6 Way	30	104-4022	1	Resistor-75 Ohm
20	32180-091	1	Cap-Dust, 2 Way	32	32180-174	2	Washer-Lock
21	32180-135	1	Nut-Connector	33	32180-175	2	Nut-Connector
22	32180-143	1	Washer-Lock	35	32180-190	1	Resistor-2K Ohm
25	121-8861	4	Fuse-Mini Blade, 2 Amp	36	32180-191	2	Cover
26	121-8865	6	Fuse-Mini Blade, 7.5 Amp				

Rear Wire Harness Assembly No. 122-1963

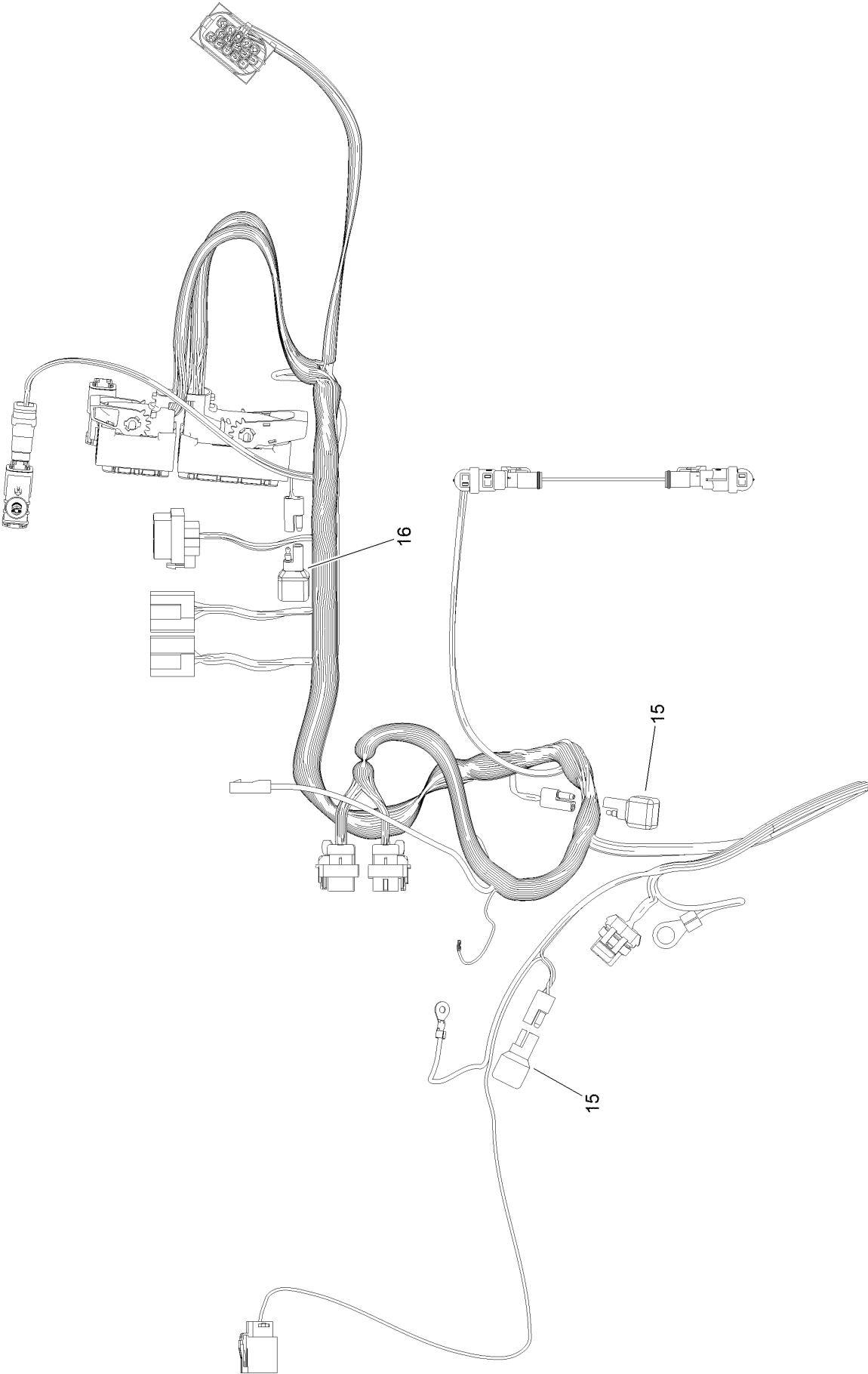


Rear Wire Harness Assembly No. 122-1963 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
16	121-8864	1	Fuse-Mini Blade, 5 Amp
17	121-8869	1	Fuse-Mini Blade, 25 Amp
26	122-0392	1	Voltage Divider-Sealed
32	32180-056	1	Cap

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
34	32180-101	3	Cover-Fuse, Single
35	121-8866	1	Fuse-Mini Blade, 10 Amp
36	32180-091	1	Cap-Dust, 2 Way

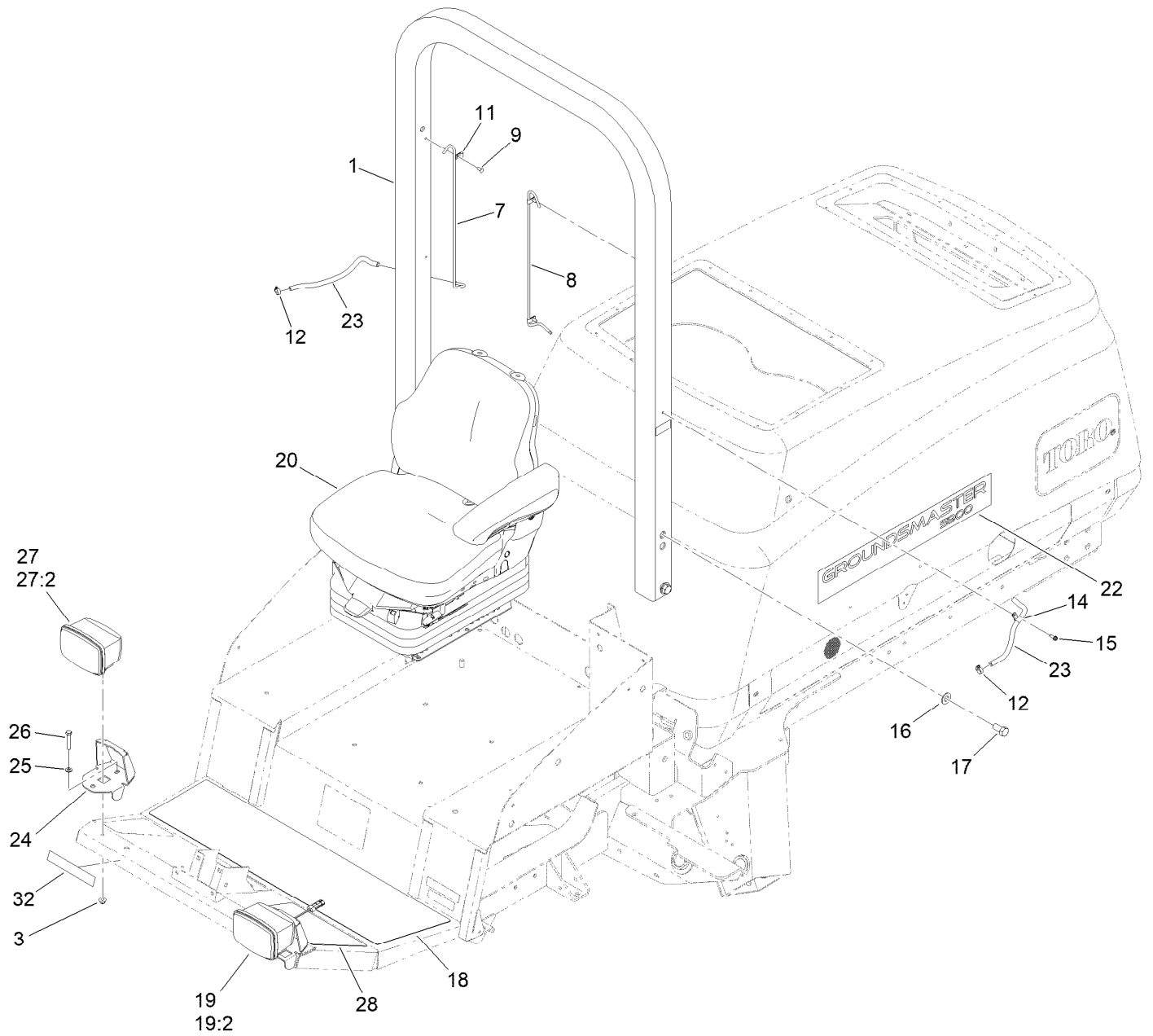
Engine Wire Harness Assembly No. 122-1556



Engine Wire Harness Assembly No. 122-1556 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
15	100-4918	2	Diode
16	121-8891	1	Resistor (1.6K Ohm)

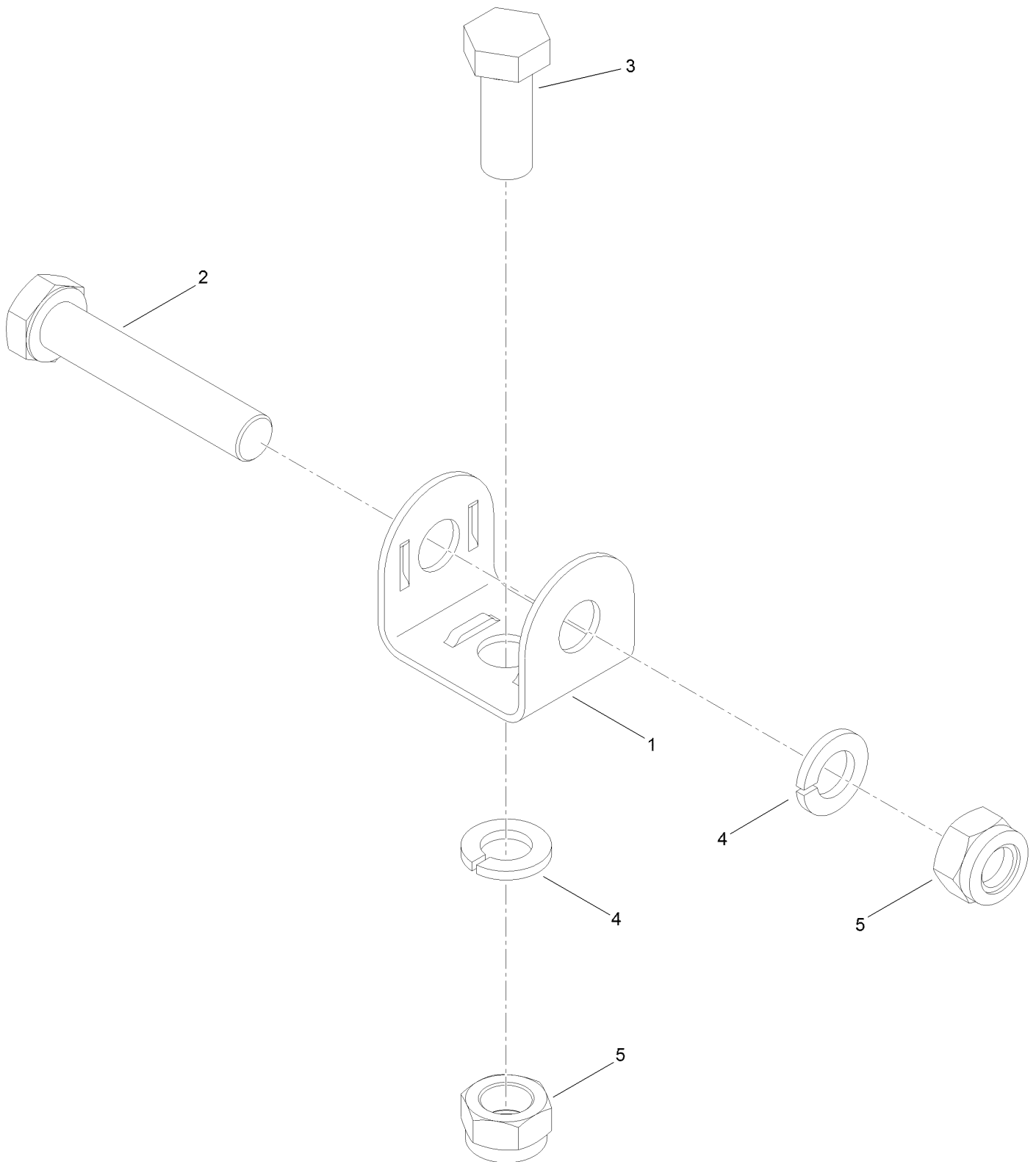
Roll-Over Protection System Assembly



Roll-Over Protection System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-1416	1	ROPS ASM	19	140-6773	1	LH Light ASM
3	104-8301	2	Nut-HF, NI	19:2	140-6698	1	Light Mount Kit
7	114-0938	1	Tube-Vent	20	117-5676	1	Premium Seat ASM
8	114-0937	1	Tube-Vent	22	110-6008	2	Decal-Hood
9	3290-412	4	Rivet-Blind	23	110-4110	2	Hose-Fuel
11	2412-72	4	Clip-Closed, Insulated	24	140-6838-03	2	Bracket-Headlight, Long
12	2412-108	4	Clamp-Worm	25	3256-45	2	Washer-Flat
14	2412-134	2	Clamp-R	26	323-10	2	Screw-HH
15	49-2040	2	Screw-HWHTF	27	140-6772	1	RH Light ASM
16	3256-27	4	Washer-Flat	27:2	140-6698	1	Light Mount Kit
17	327-3	4	Screw-HH	28	132-1334	1	Tread-Foot, Abrasive
18	132-1333	1	Tread-Foot, Abrasive	32	144-3373	2	Tape-Reflective (Yellow)

Light Mount Kit Assembly No. 140-6698

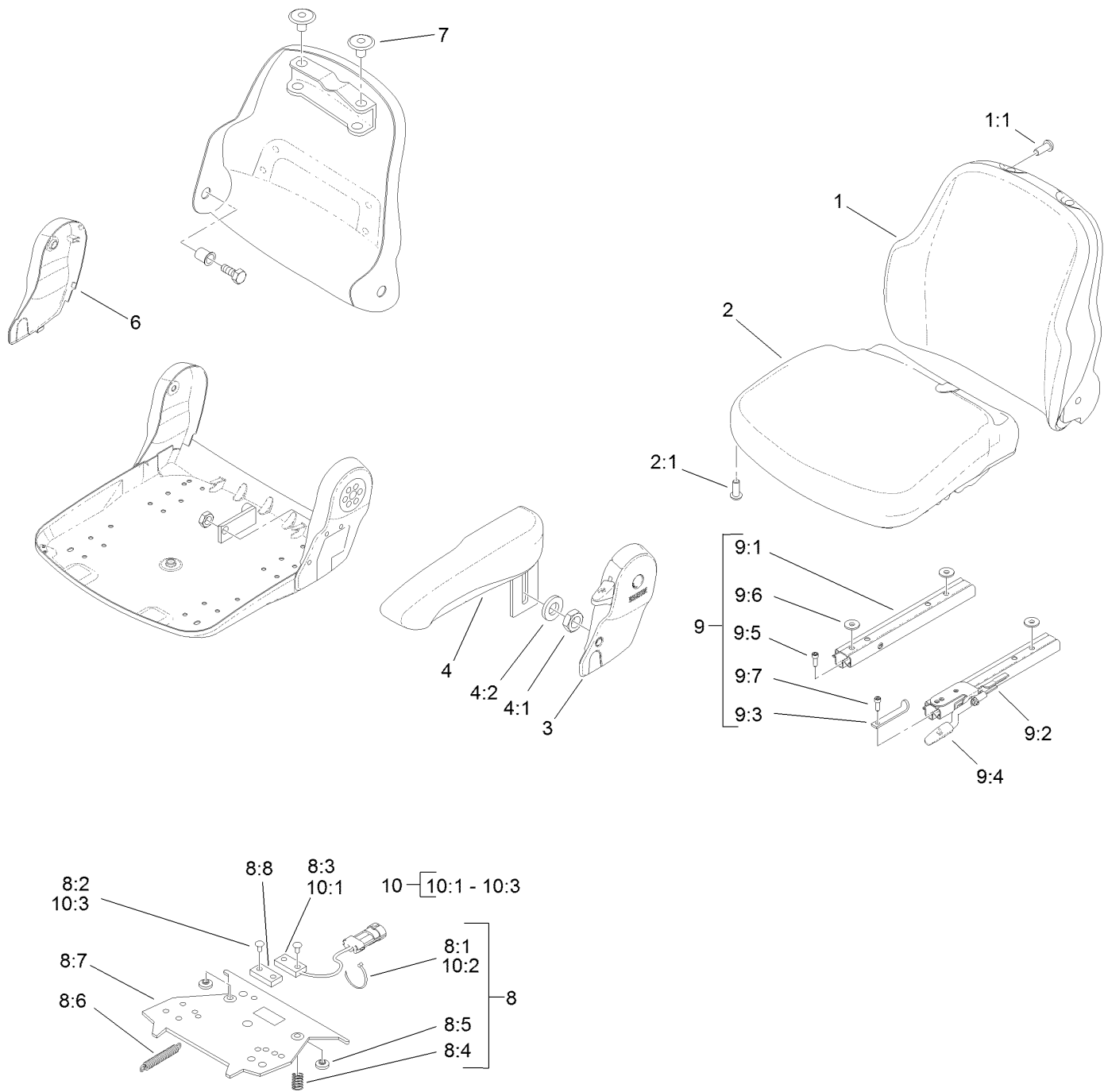


Light Mount Kit Assembly No. 140-6698 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-2092	1	Mount-Light
2	107-7983	1	Screw-HH
3	33116-030	1	Screw-HH

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	48-8070	2	Washer-Lock
5	33026-00	2	Nut-Hex

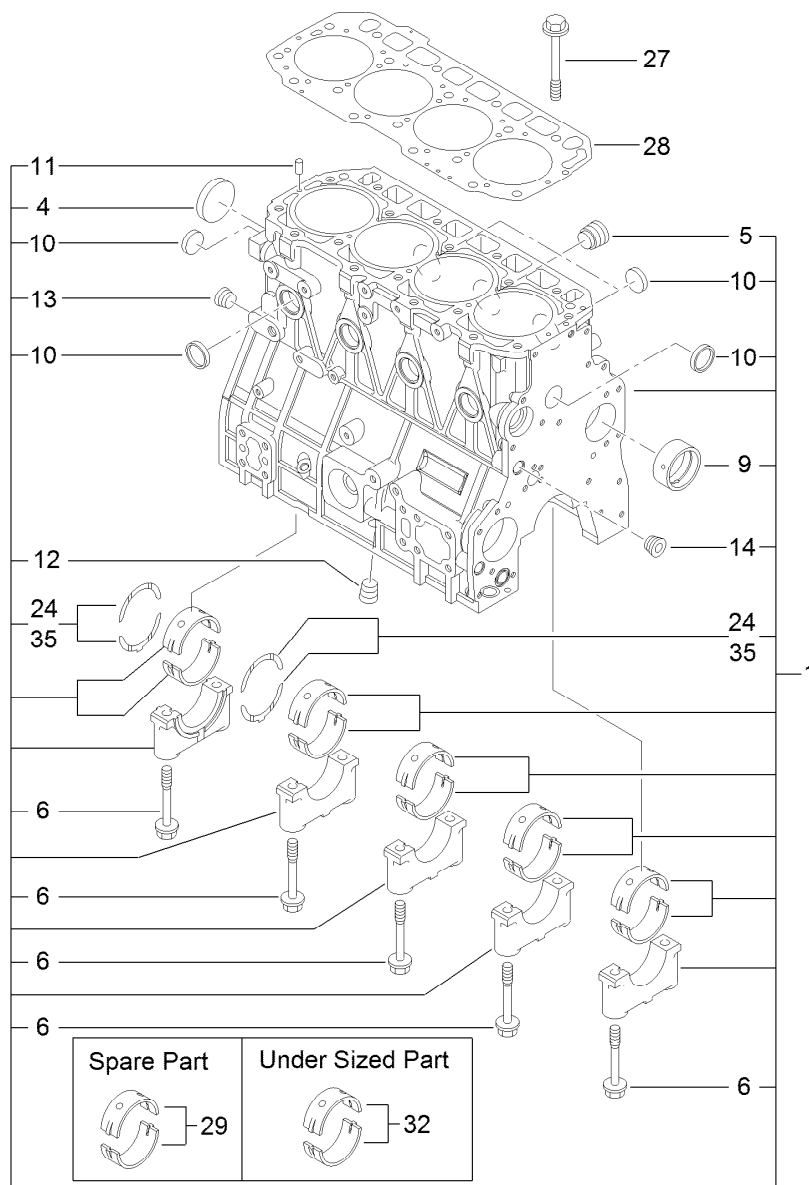
Vinyl Premium Seat Assembly No. 117-5676



Vinyl Premium Seat Assembly No. 117-5676 (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	108-8016	1	Backrest Cushion ASM	8:6		1	Spring-Extension ●
1:1	119-7742	4	Screw-Cushion	8:7		1	Plate-Mounting ●
2	108-8017	1	Seat Cushion ASM	8:8		1	Magnet ●
2:1	119-7742	3	Screw-Cushion	9	108-8025	1	Adjustment Rail Set
3	108-8018	1	Cover-Armrest	9:1		1	Rail-Adjustment, RH ●
4	108-8019	1	LH Armrest ASM	9:2		1	Rail-Adjustment, LH ●
4:1	82-9650	1	Nut	9:3		1	Stop-Rail ●
4:2	107-1198	1	Washer	9:4		1	Handle ●
6	108-8021	1	Cover-Armrest	9:5		3	Screw ●
7	108-8022	2	Cover-Black	9:6		3	Washer ●
8	108-8024	1	Switch Kit	9:7		1	Screw ●
8:1		3	Wire Tie ●	10	110-6189	1	Switch Kit
8:2		4	Rivet ●	10:1		1	Switch ●
8:3		1	Sensor-Seat Switch ●	10:2		3	Wire Tie ●
8:4		2	Spring-Compression ●	10:3		2	Rivet ●
8:5		2	Bumper-Pressure Plate ●				

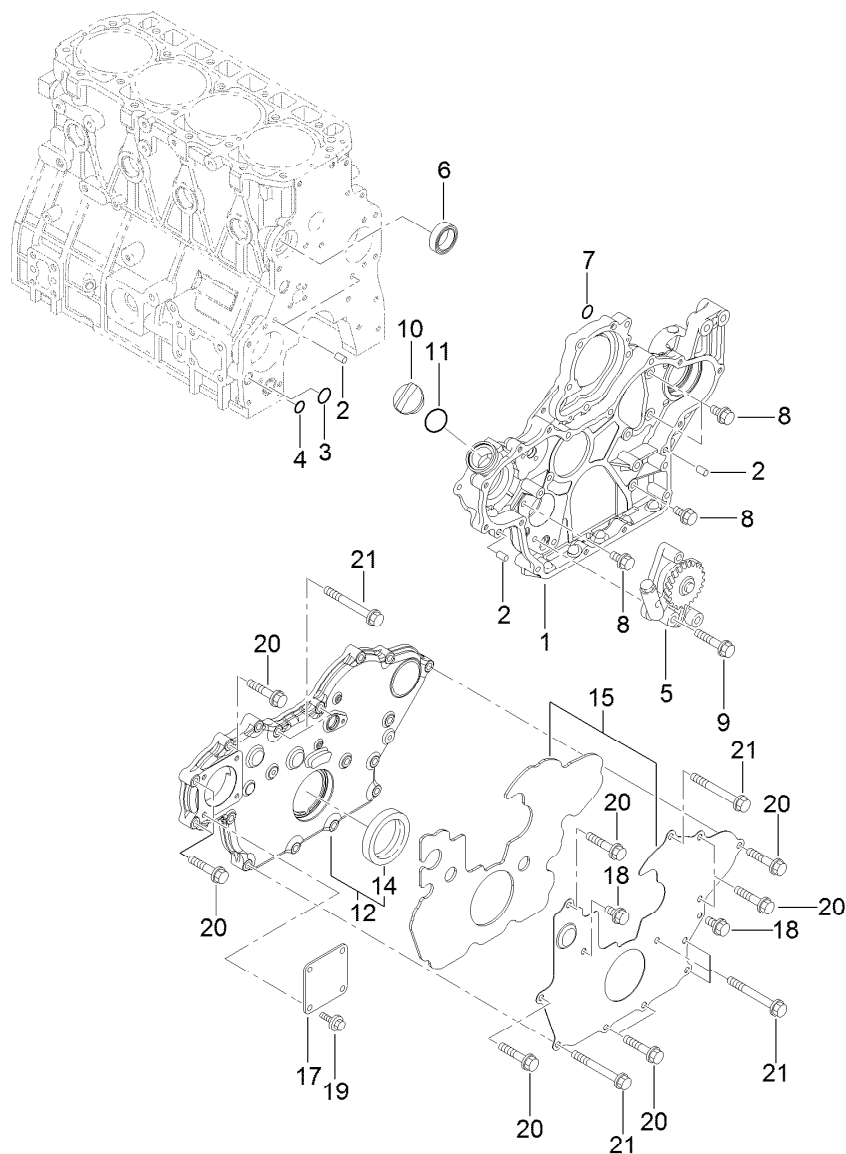
● Not serviced separately



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

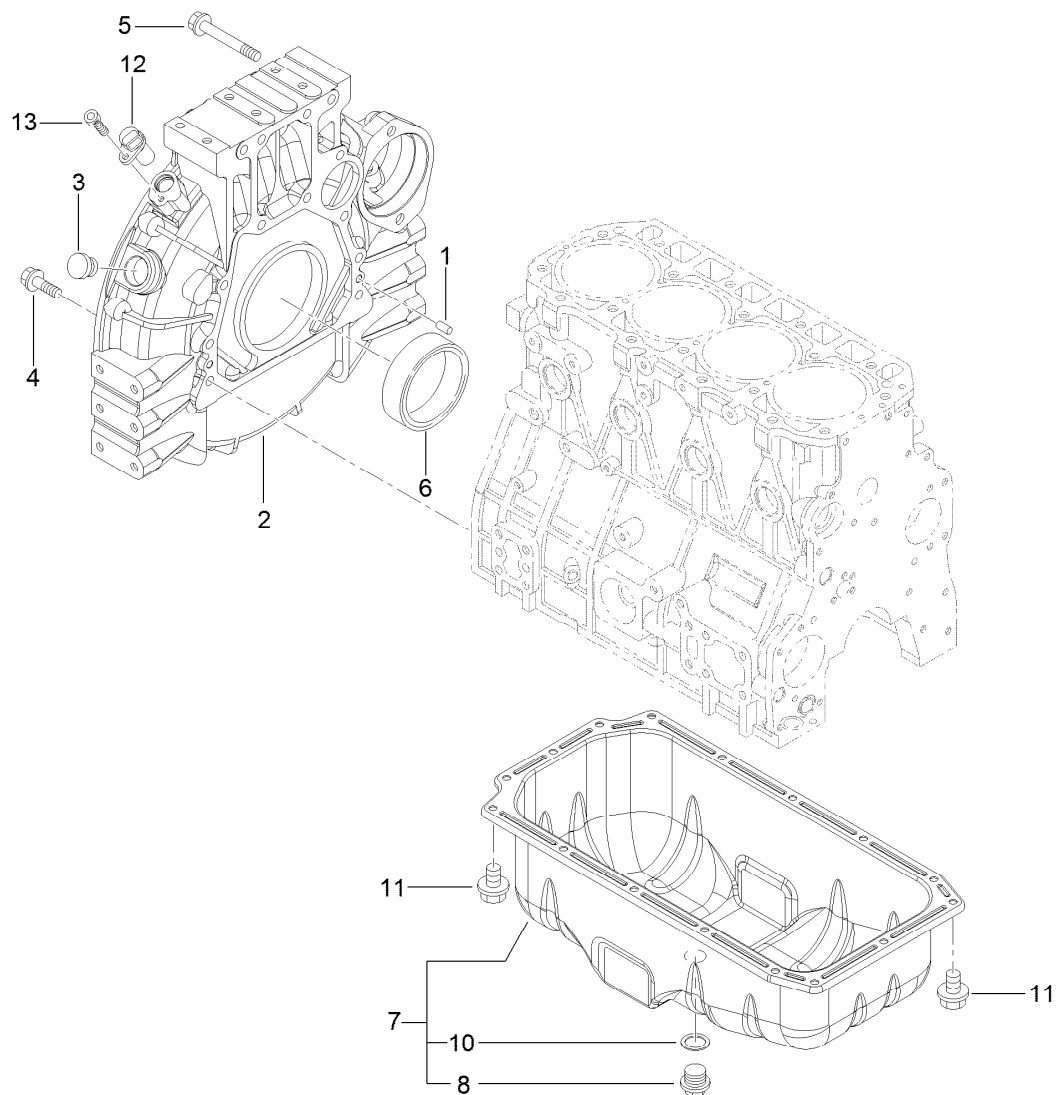
Ref.	Part Number	Qty.	Description
13	133-6798	1	Plug
14	133-6798	1	Plug
24	133-6631	2	Bearing-Thrust
27	133-6626	18	Bolt-Head
28	133-6700	1	Gasket-Head, Cylinder
29	133-2508	5	Bearing-Main
32	133-6629	5	Bearing
35	133-6632	2	Bearing-Thrust



Gear Housing Assembly

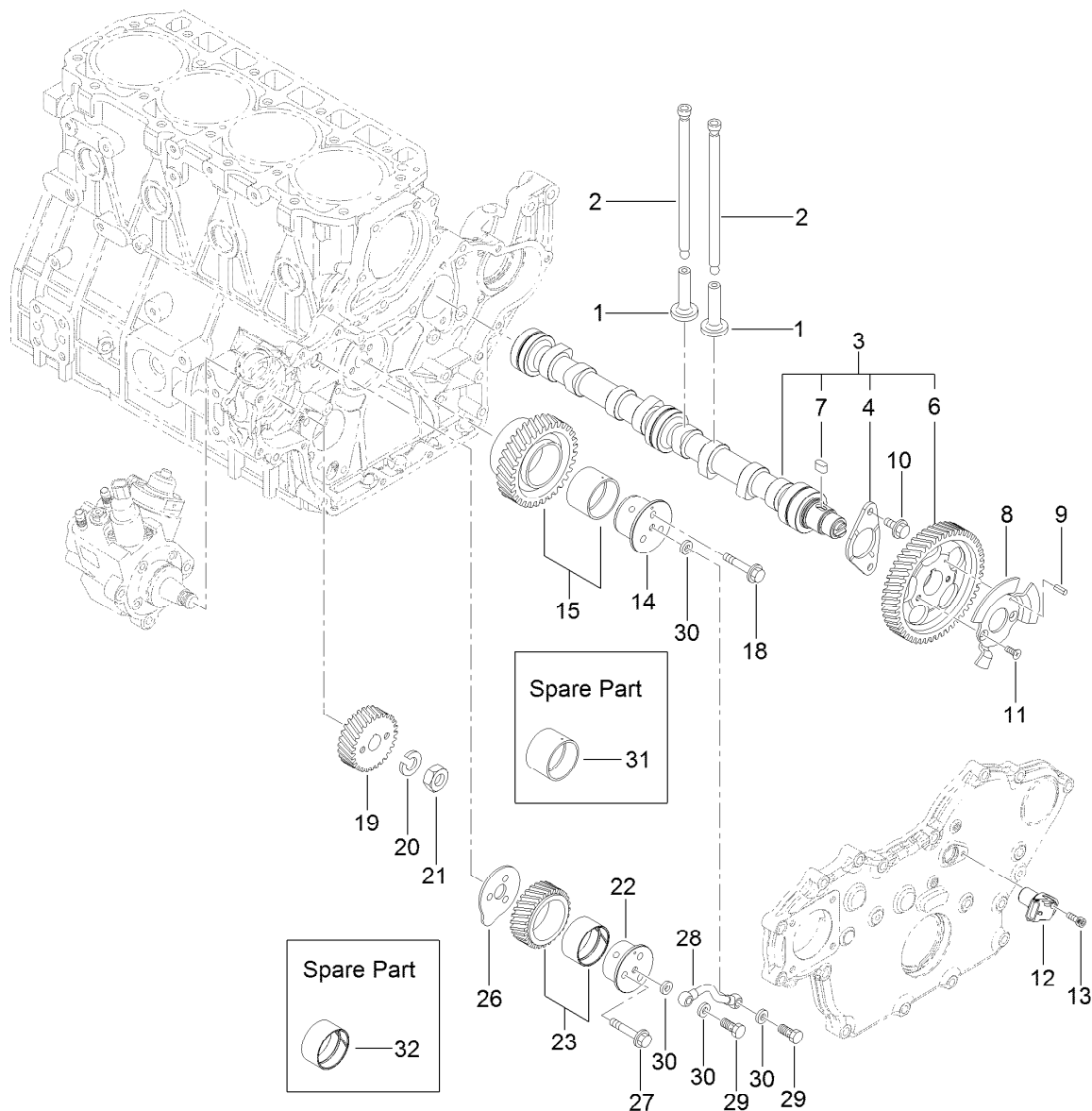
Ref.	Part Number	Qty.	Description
1	133-6754	1	Case-Gear
2	125-6995	4	Pin
3	133-6653	1	O-Ring
4	133-6654	1	O-Ring
5	133-6664	1	Oil Pump ASM
6	133-6672	1	Gasket-CW P, Out
7	93-0400	1	O-Ring
8	125-7214	4	Bolt
9	125-7219	3	Bolt
10	125-6972	1	Cover-Filler

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



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

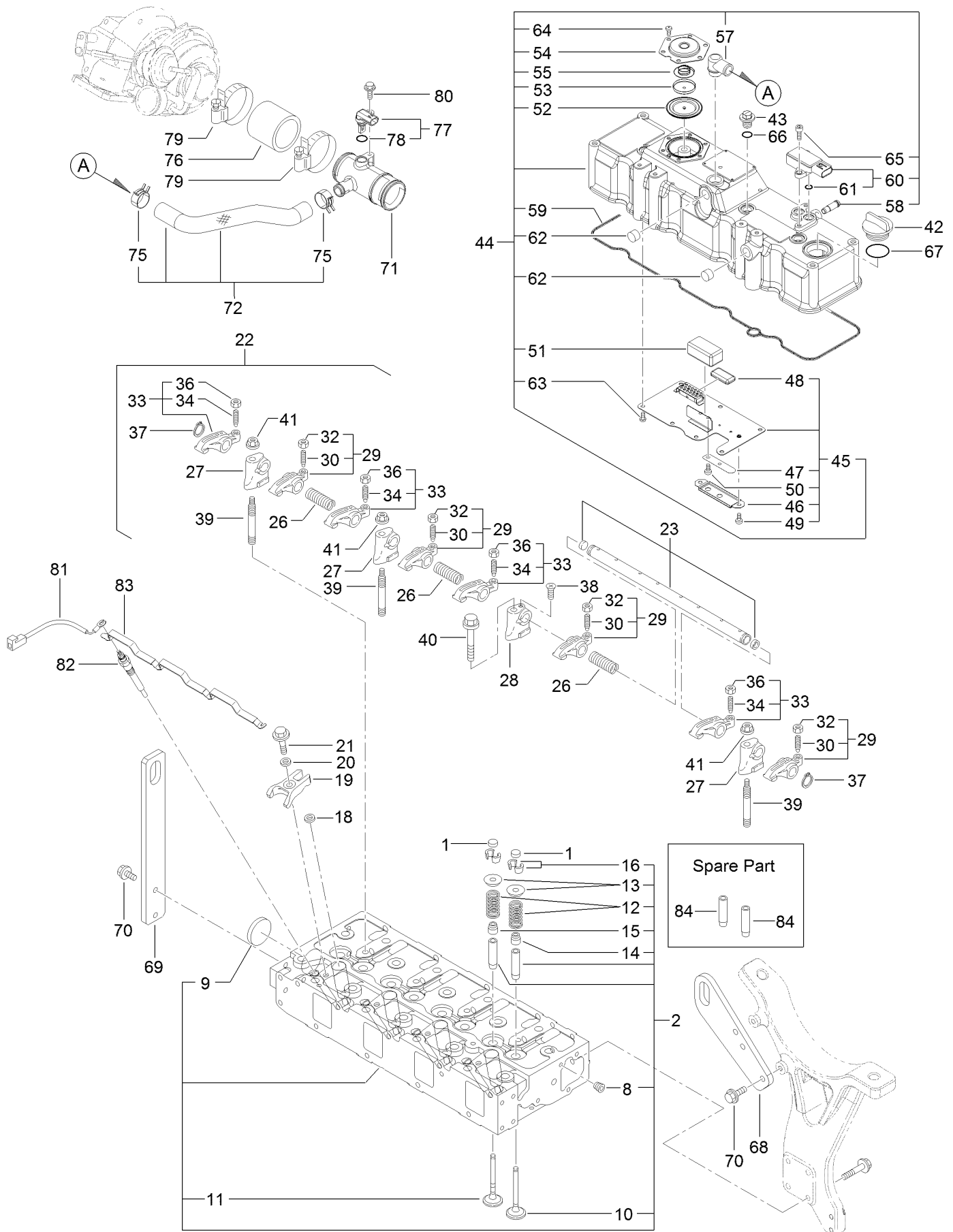


Camshaft and Driving Gear Assembly

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

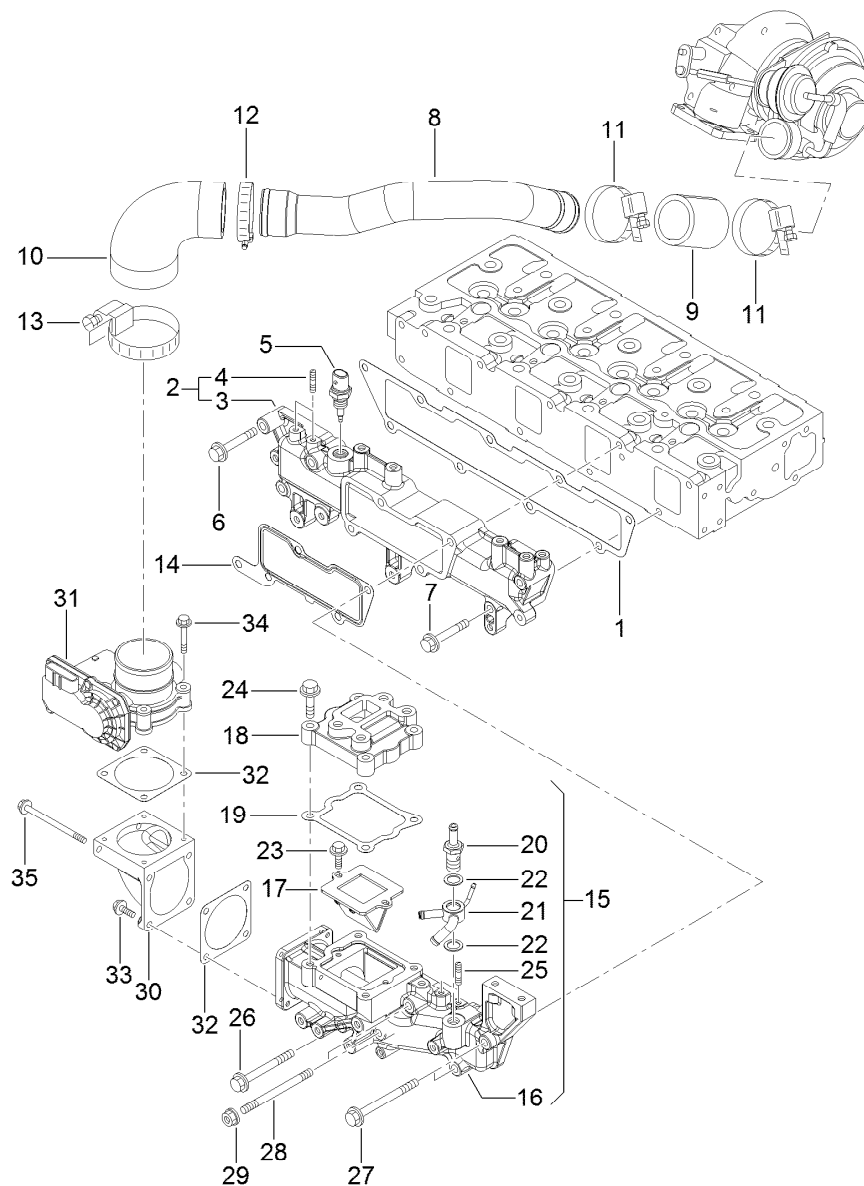
Ref.	Part Number	Qty.	Description
18	125-7220	3	Bolt
19	133-6737	1	Gear-Pump, Supply
20	127-3167	1	Washer-Spring
21	127-3185	1	Nut-Lock
22	133-6732	1	Shaft-Gear B, Idle
23	133-6734	1	Idle Gear B ASM
26	133-6735	1	Plate-Shaft B, Idle
27	125-7219	3	Bolt
28	133-6736	1	L O Pipe ASM
29	133-6600	2	Bolt-Joint,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

Cylinder Head and Cover Assembly



Cylinder Head and Cover Assembly (continued)

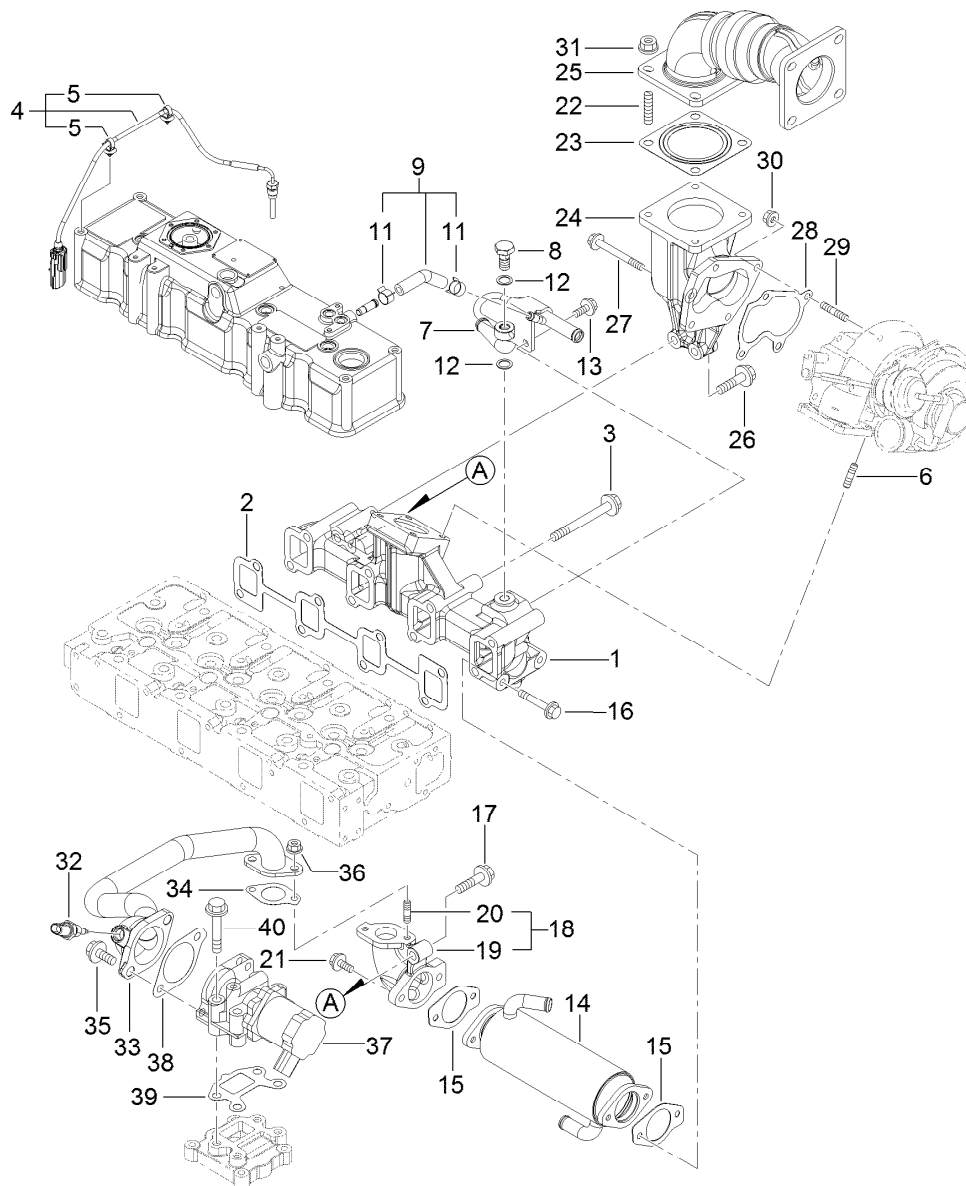
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-2996	8	Cap-Valve	47	133-6696	1	Spring-Plate
2	133-6756	1	Cylinder Head ASM	48	133-6661	1	Baffle-Breather
8	133-6797	1	Plug	49	133-2502	2	Screw
9	125-7240	1	Plug	50	133-2505	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				



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

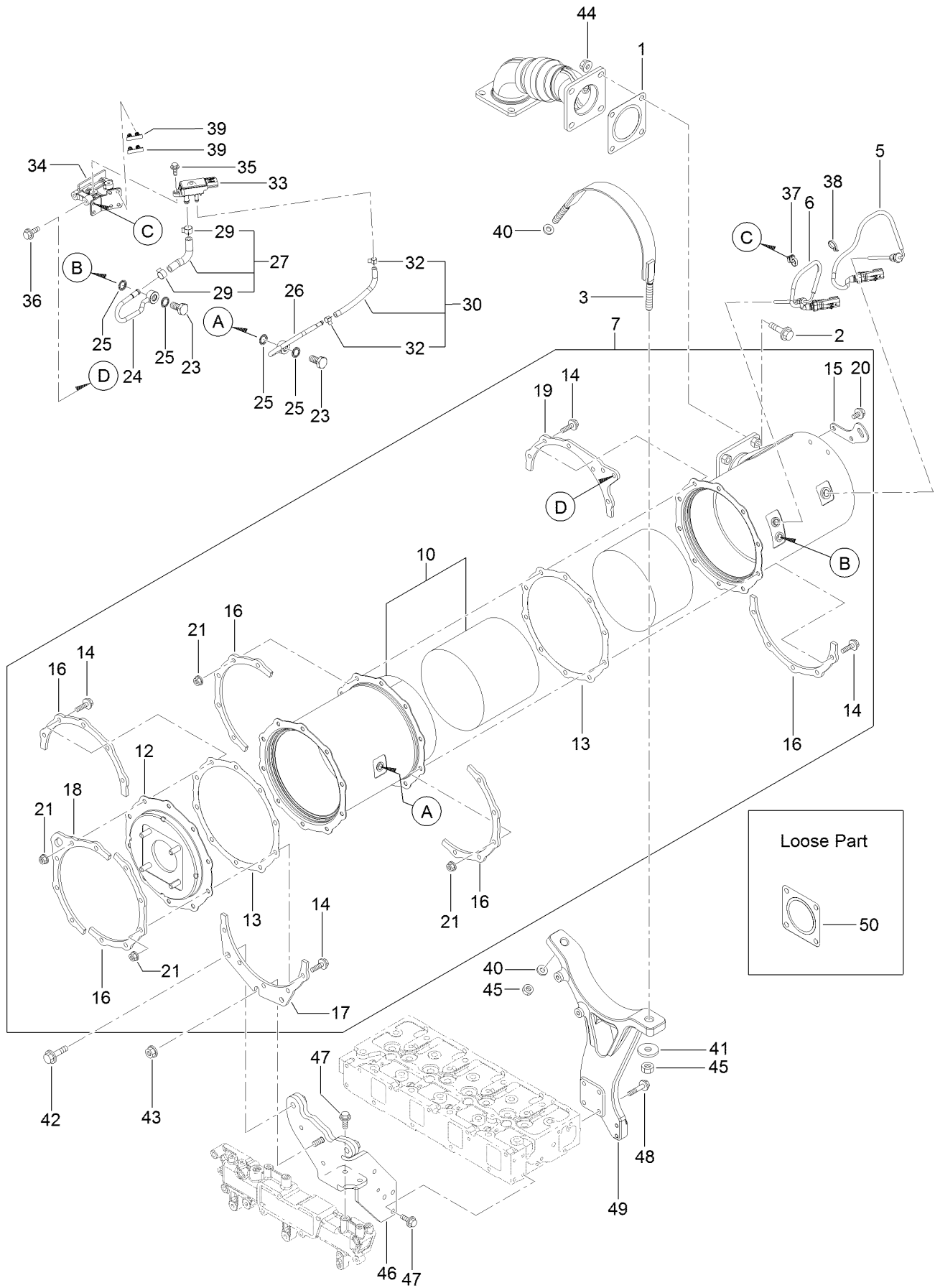


Exhaust Manifold Assembly

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

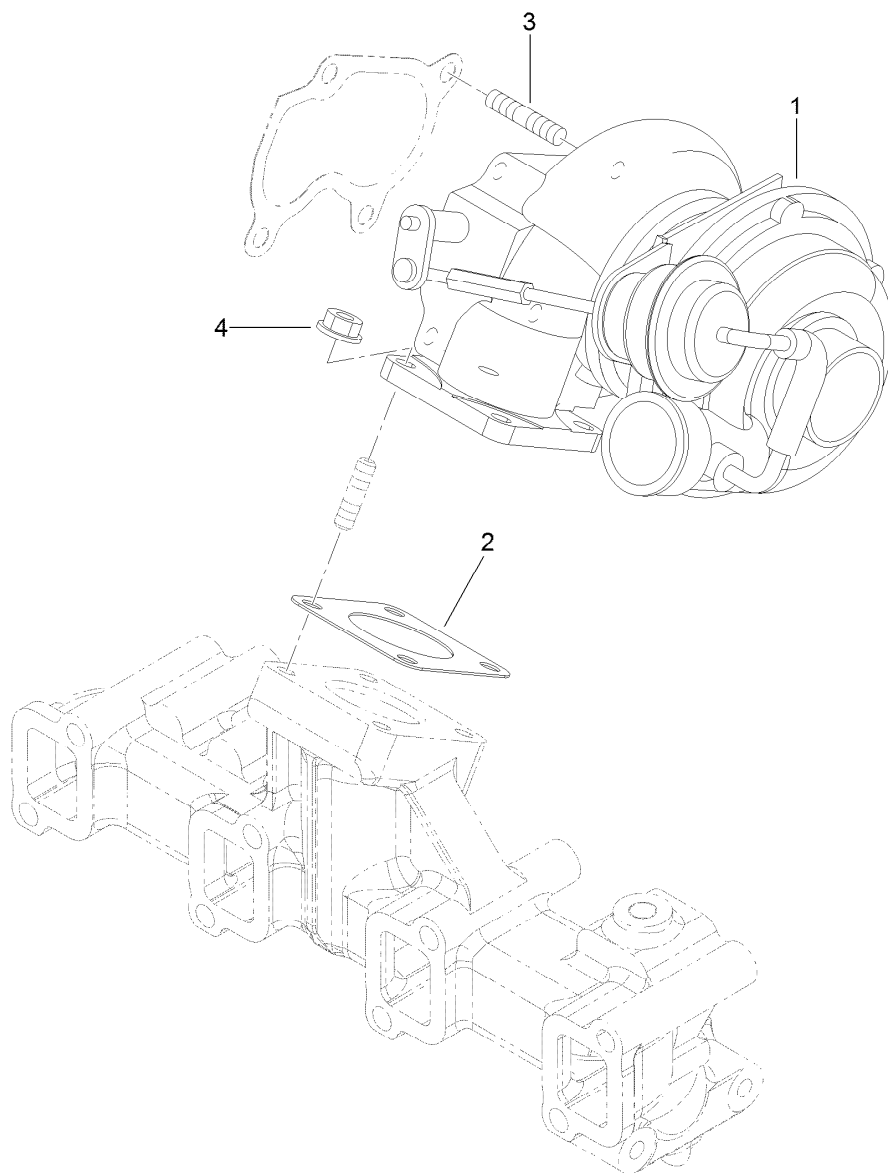
Ref.	Part Number	Qty.	Description
21	125-7595	2	Bolt
22	127-2984	4	Stud
23	127-2987	1	Gasket-Silencer
24	133-6697	1	Pipe-Exhaust
25	133-6788	1	Pipe-Exhaust
26	133-6792	2	Bolt
27	133-6606	1	Bolt
28	133-6619	1	Gasket
29	125-6906	3	Stud
30	125-7229	3	Nut
31	125-7230	4	Nut
32	127-3047	1	Sensor-Gas Temp, 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

Diesel Particulate Filter Assembly



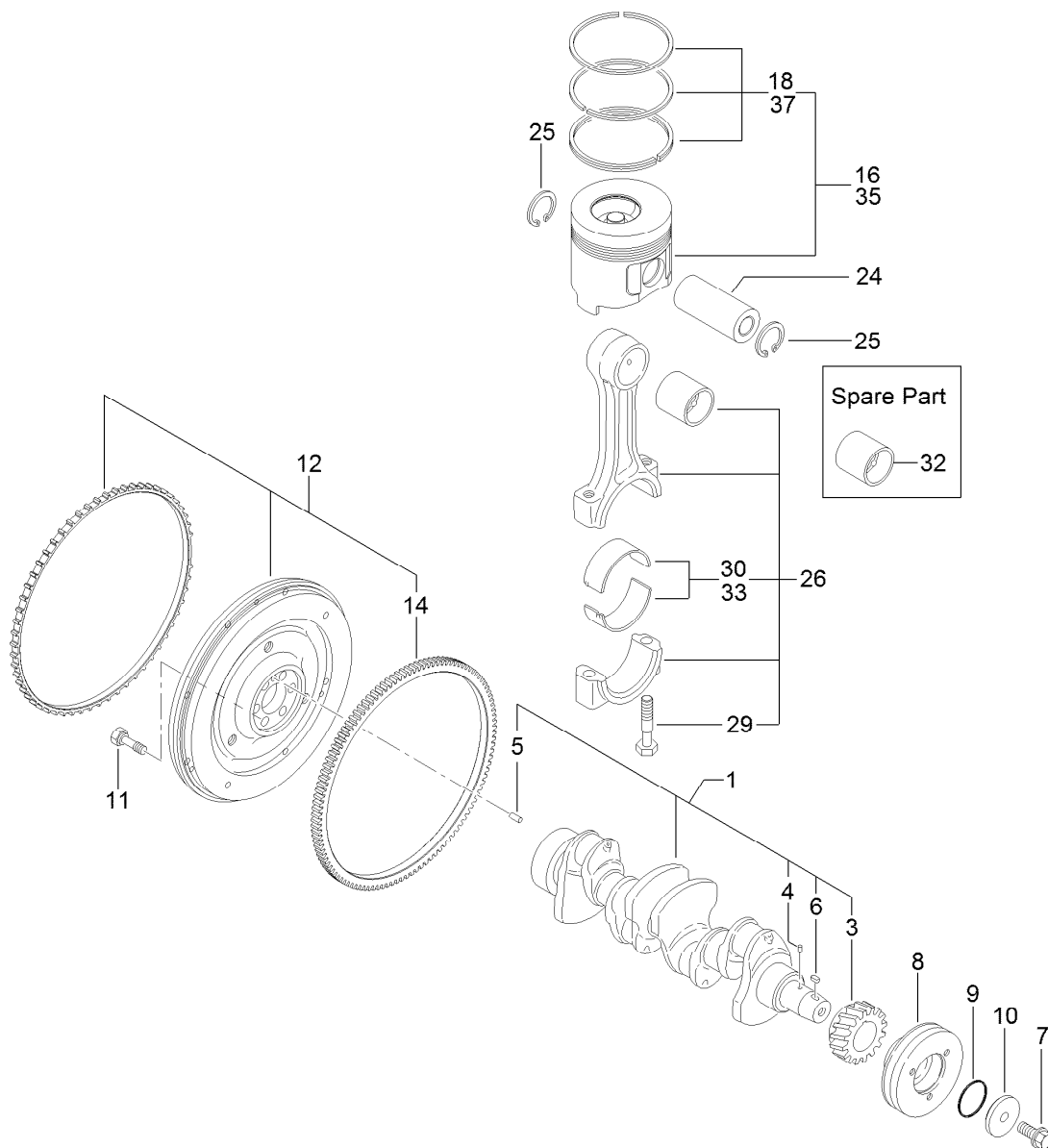
Diesel Particulate Filter Assembly (continued)

<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
10	130-8348	1	Case-Soot Filter	36	125-7215	2	Bolt
10	130-8348	1	Case-Soot Filter	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

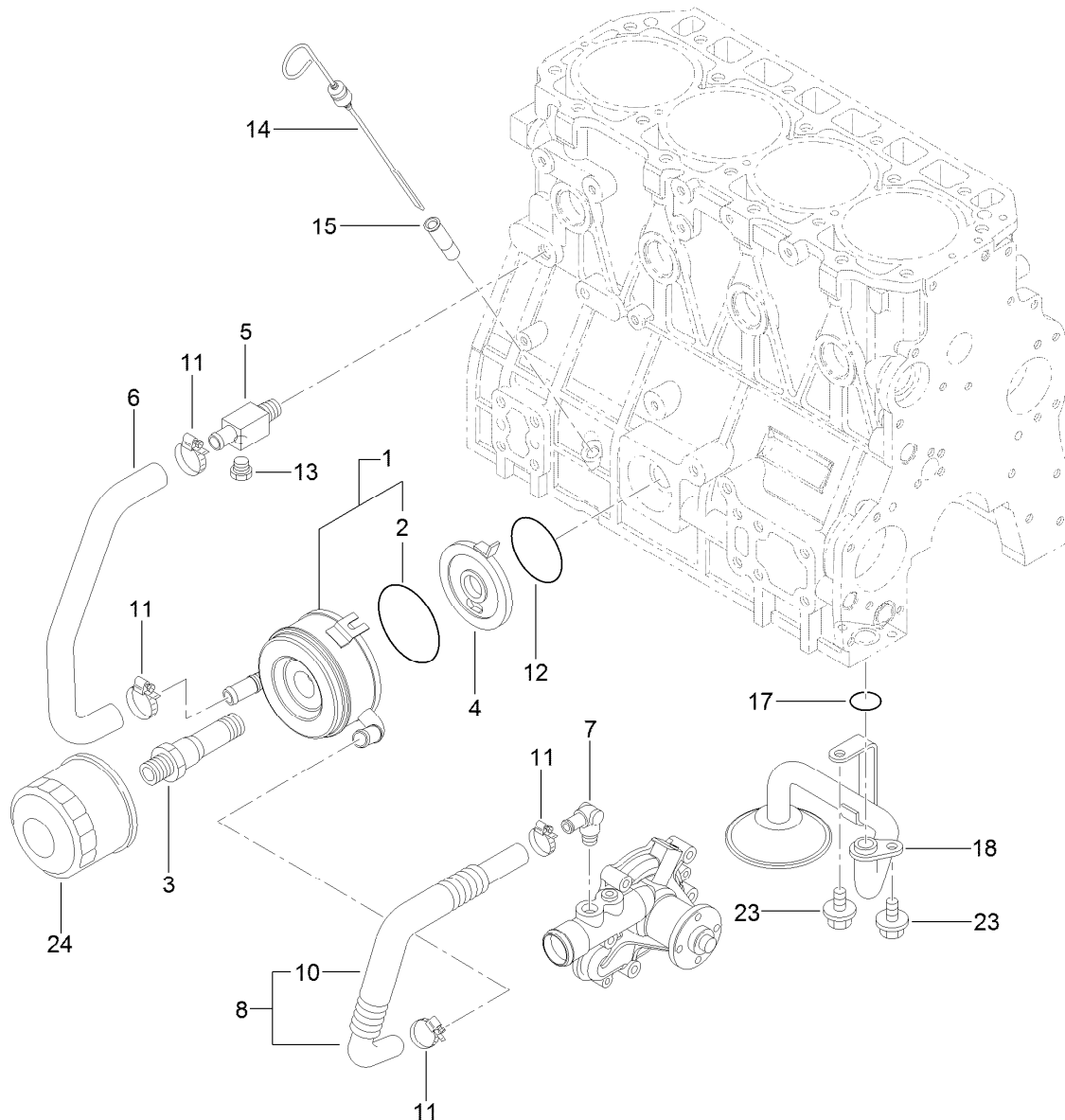
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-6763	1	Turbocharger-R H F5
2	133-6625	1	Gasket
3	125-6906	4	Stud
4	125-7229	4	Nut



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

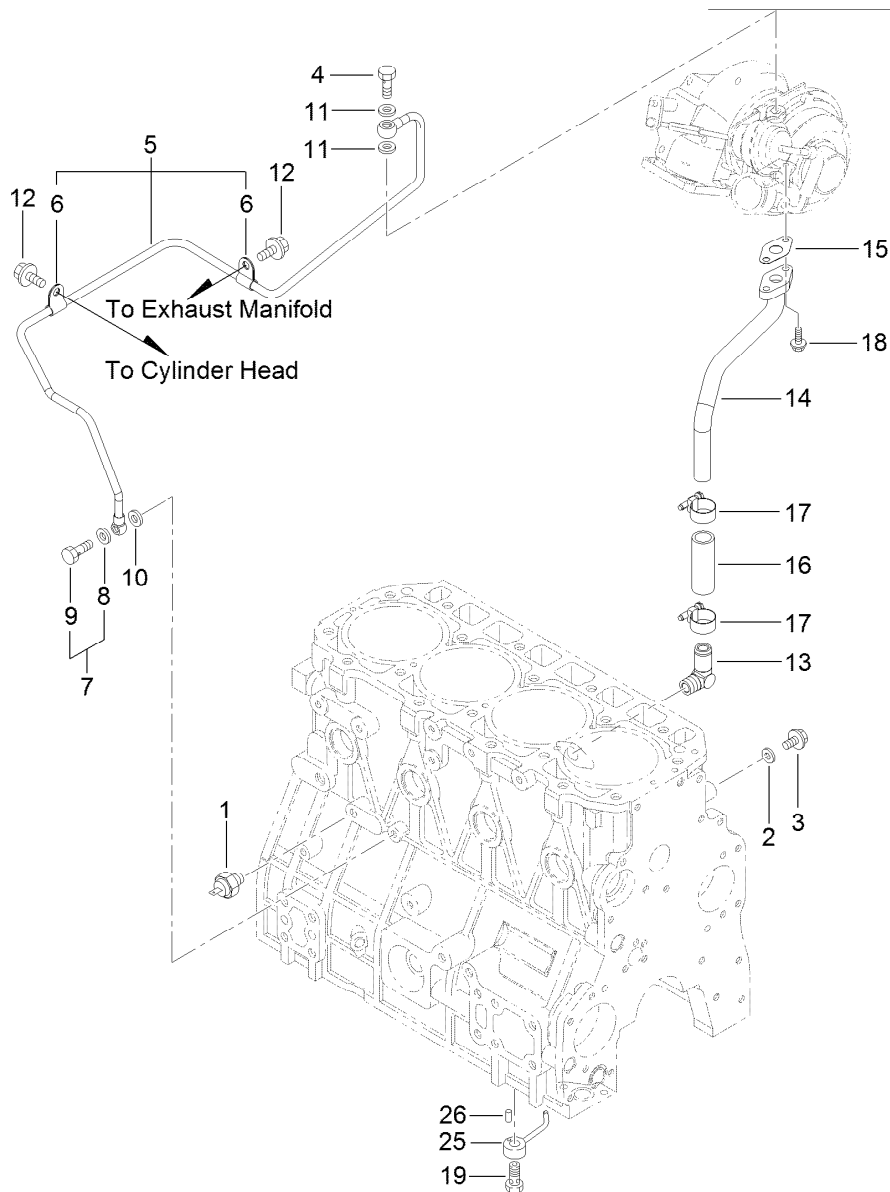
Ref.	Part Number	Qty.	Description
16	133-6766	4	Piston ASM
18	133-6729	4	Ring ASM
24	133-6607	4	Pin-Piston
25	133-6795	8	Ring
26	133-6647	4	Connecting Rod ASM
29	133-6648	8	Bolt-Rod, Connecting
30	133-6649	4	Bearing-Pin, Crank
32	133-6651	4	Bearing-Pin, Piston
33	133-6650	4	Bearing
35	133-6767	4	Piston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

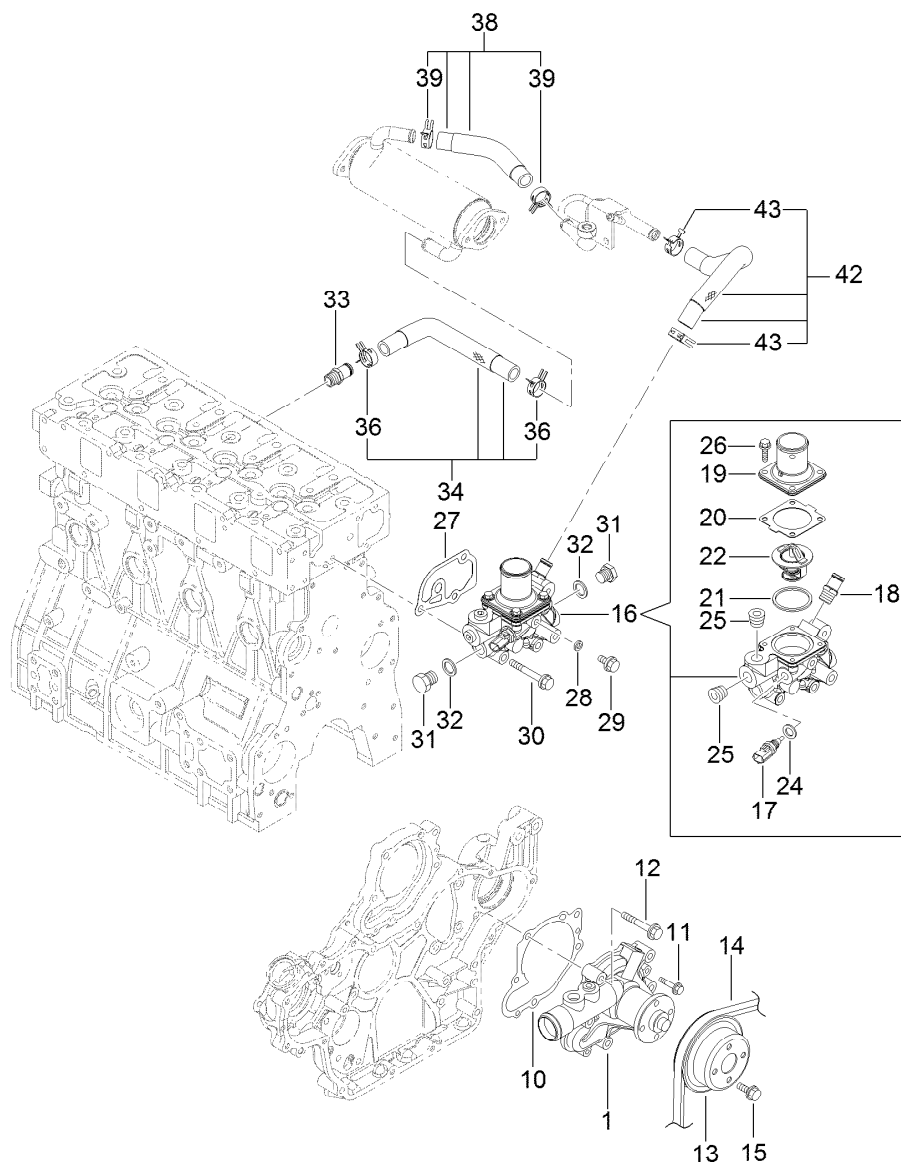
Ref.	Part Number	Qty.	Description
11	125-7188	4	Clamp-Hose
12	127-3176	1	O-Ring
13	125-7171	1	Plug-Drain
14	133-6655	1	Dipstick-Oil
15	125-6954	1	Guide-Dipstick
17	133-6653	1	O-Ring
18	133-6656	1	Oil Inlet Pipe ASM
23	125-7212	2	Bolt
24	125-7025	1	Filter-Engine, Oil



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

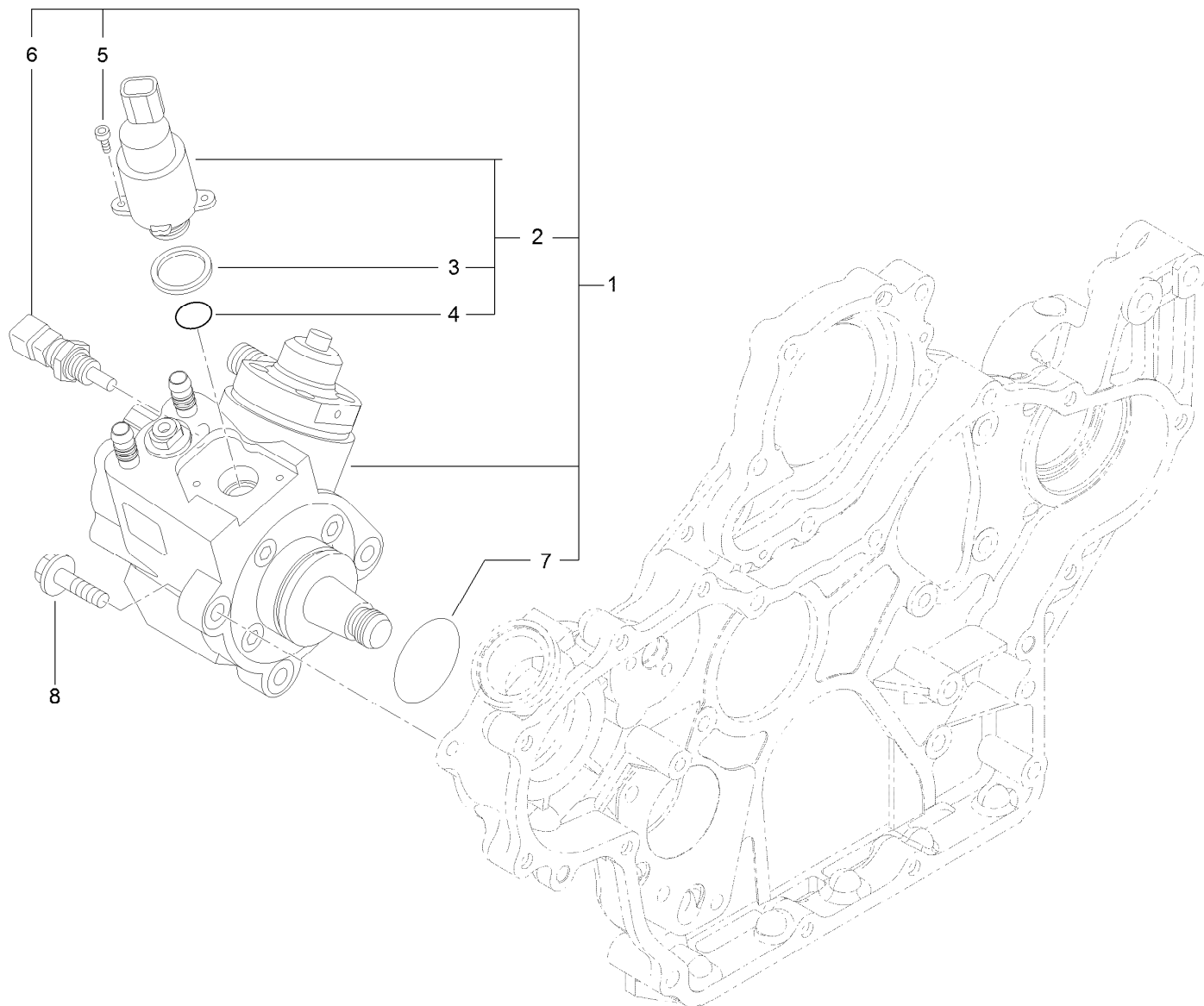
Ref.	Part Number	Qty.	Description
12	125-7212	2	Bolt
13	125-6971	1	Elbow
14	133-6769	1	Pipe-L O Return T/C
15	133-6666	1	Gasket
16	125-6958	1	Hose
17	125-7188	2	Clamp-Hose
18	125-7208	2	Bolt
19	133-6665	4	Check Valve ASM
25	133-6602	4	Nozzle
26	125-7182	4	Pin-Spring



Cooling Water System Assembly

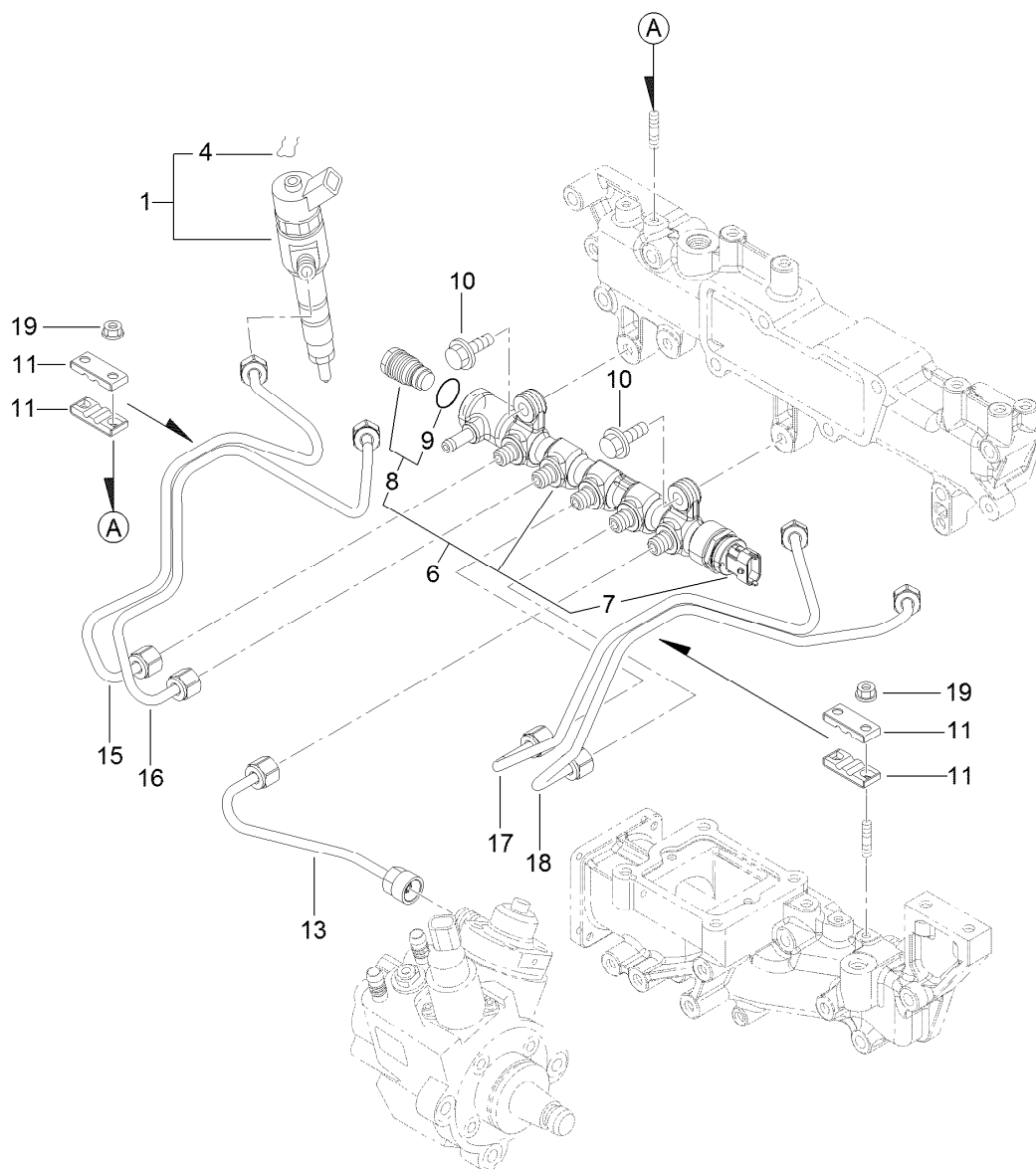
Ref.	Part Number	Qty.	Description
1	133-6657	1	Water Pump ASM
10	133-6658	1	Gasket-Pump, Water
11	131-2739	2	Bolt
12	125-7221	5	Bolt
13	133-6659	1	V Pulley-Pump, CW
14	133-6799	1	V-Belt
15	133-2495	4	Bolt
16	133-6740	1	Thermostat Case ASM
17	125-7124	1	Sensor-Thermostat, CW
18	127-3017	1	Joint
19	133-6671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



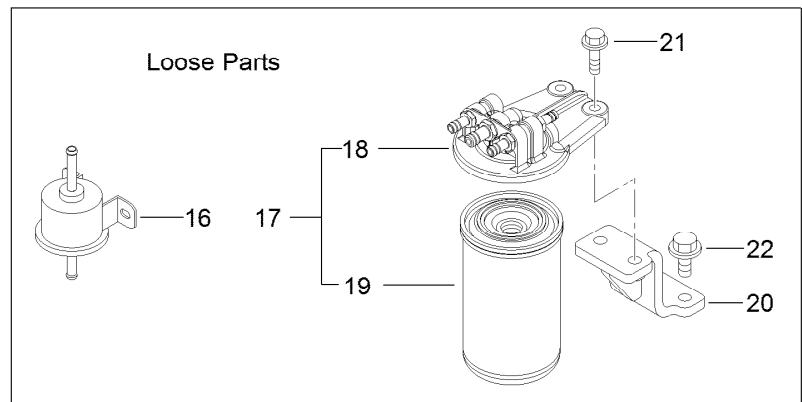
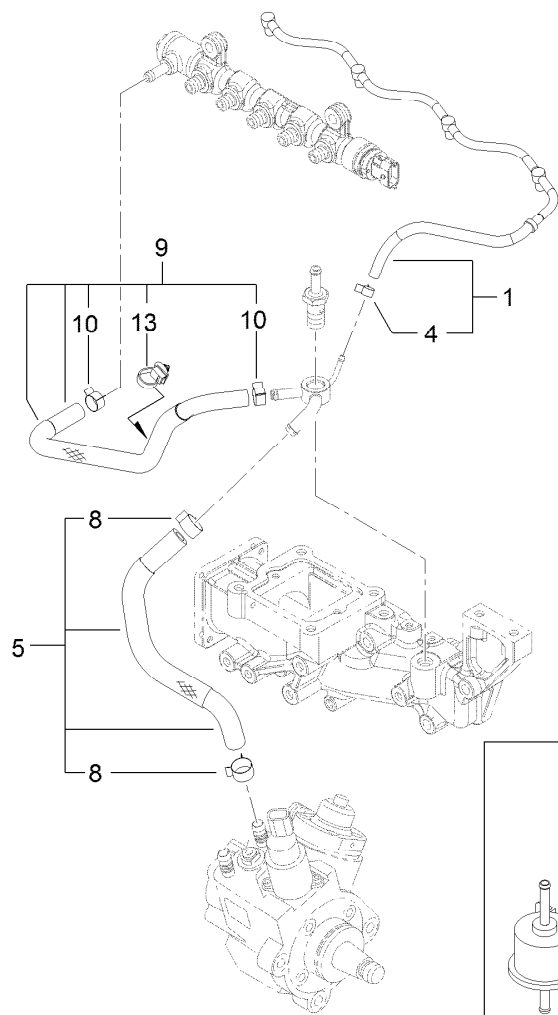
Fuel Supply Pump Assembly

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



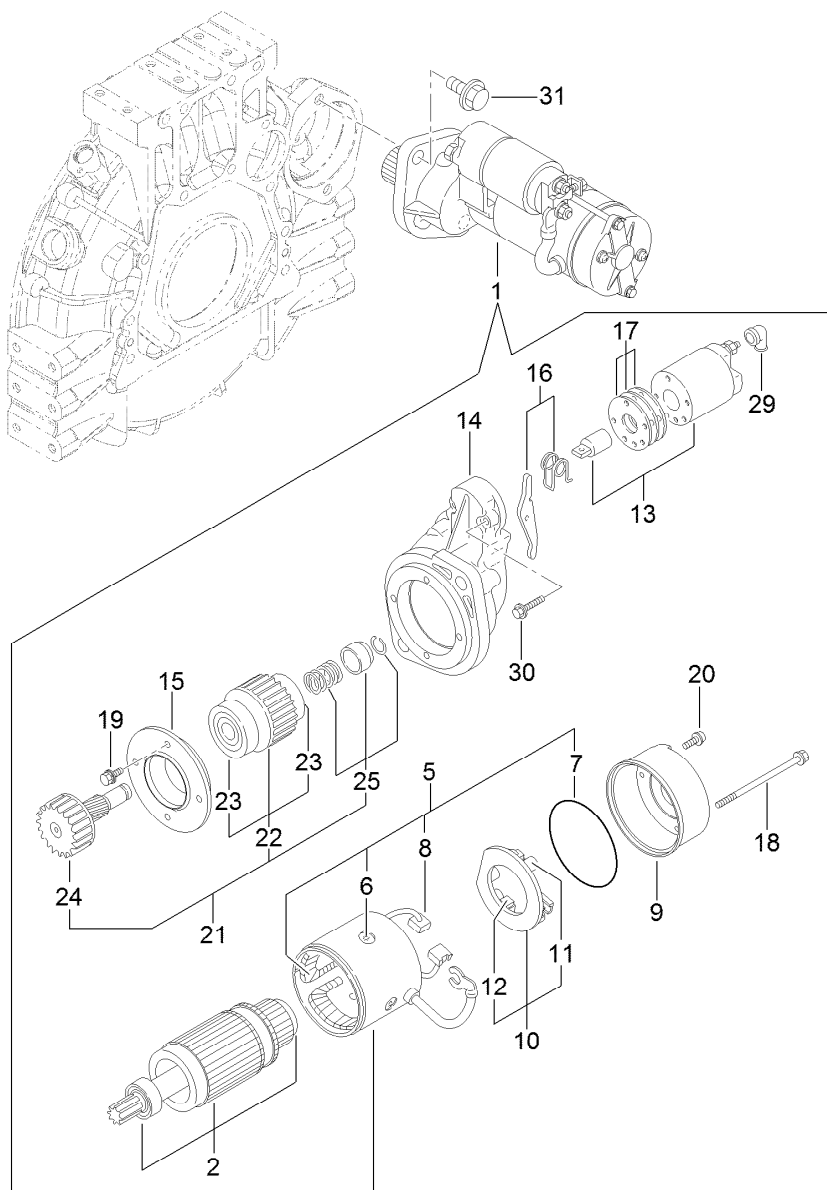
Fuel Injection Valve Assembly

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	131-2709	1	Sensor-Pressure, Rail
8	131-2710	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

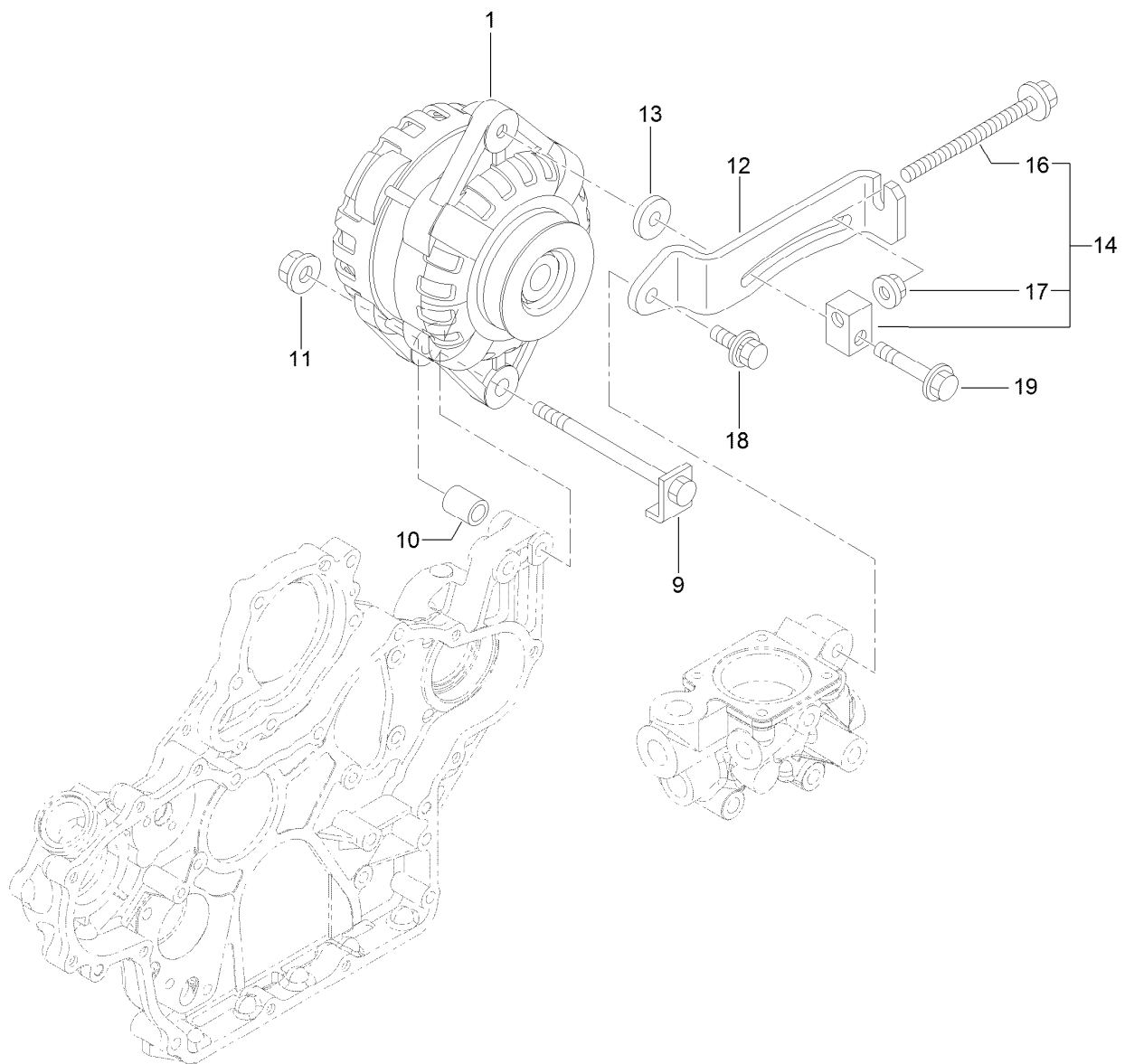
Ref.	Part Number	Qty.	Description
1	133-6744	1	Fuel/Oil Return Pipe ASM
4	127-3172	1	Clamp-Hose
5	133-6741	1	Fuel/Oil Return Hose ASM
8	125-7191	2	Clamp-Hose
9	133-6742	1	Fuel/Oil Return Hose ASM
10	127-2950	2	Clip-Hose
13	127-3087	1	Band-Clip
16	121-5613	1	Pump-Fuel, Electric
17	127-3075	1	Fuel/Oil 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

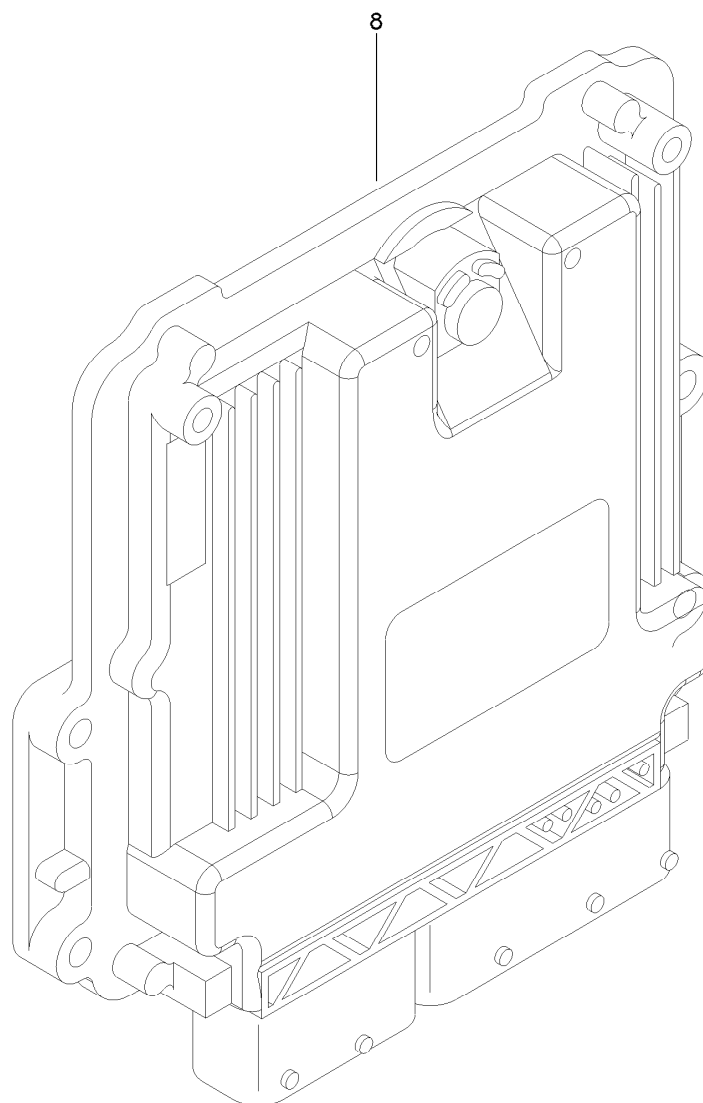
Ref.	Part Number	Qty.	Description
1	133-6673	1	Starter
2	133-6674	1	Armature ASM
5	133-6675	1	Field Coil ASM
6	133-6676	4	Screw
7	133-6677	1	O-Ring
8	133-6678	2	Brush
9	133-6679	1	Cover
10	133-6680	1	Brush Holder ASM
11	133-6681	1	Spring
12	133-6682	2	Brush
13	133-6683	1	Switch ASM
14	133-6684	1	Case-Gear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



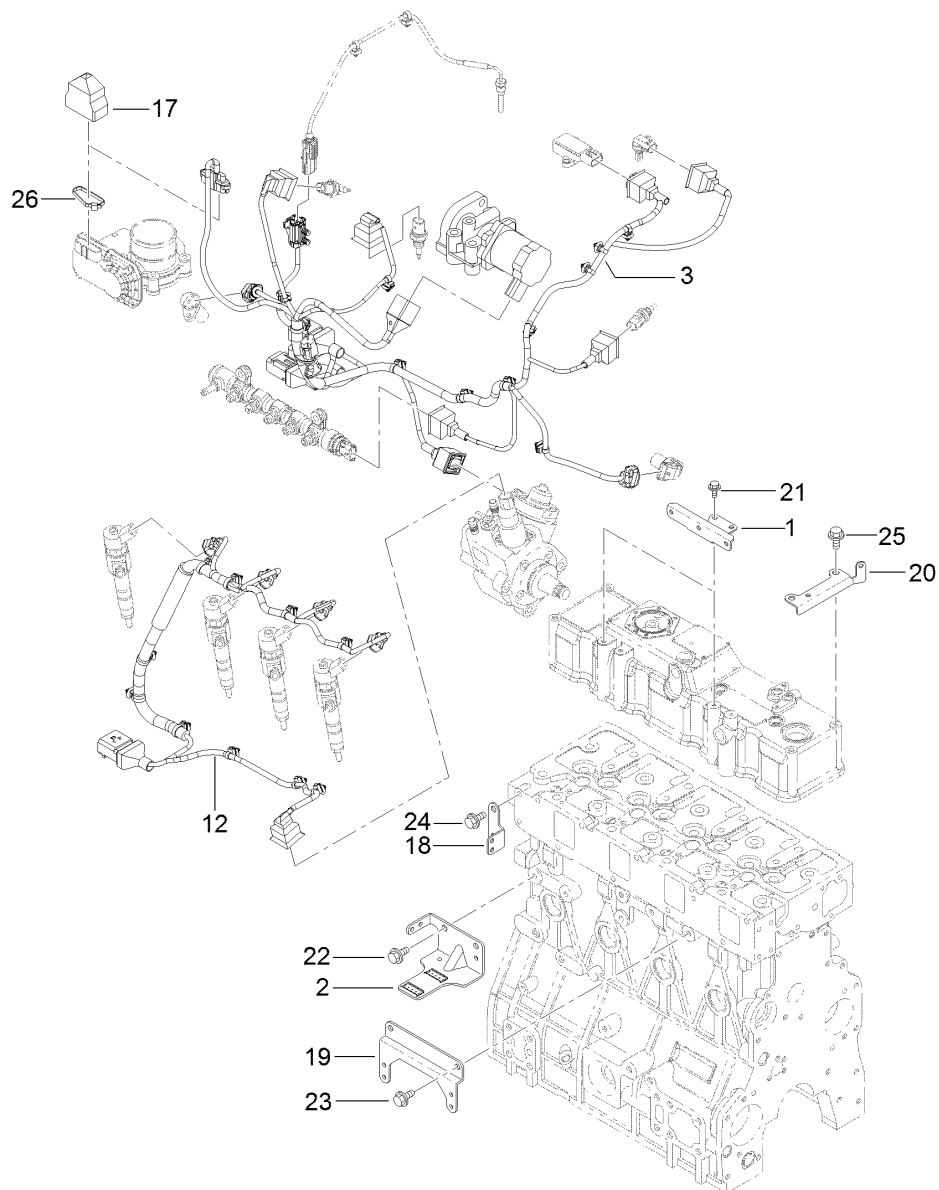
Generator Assembly

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

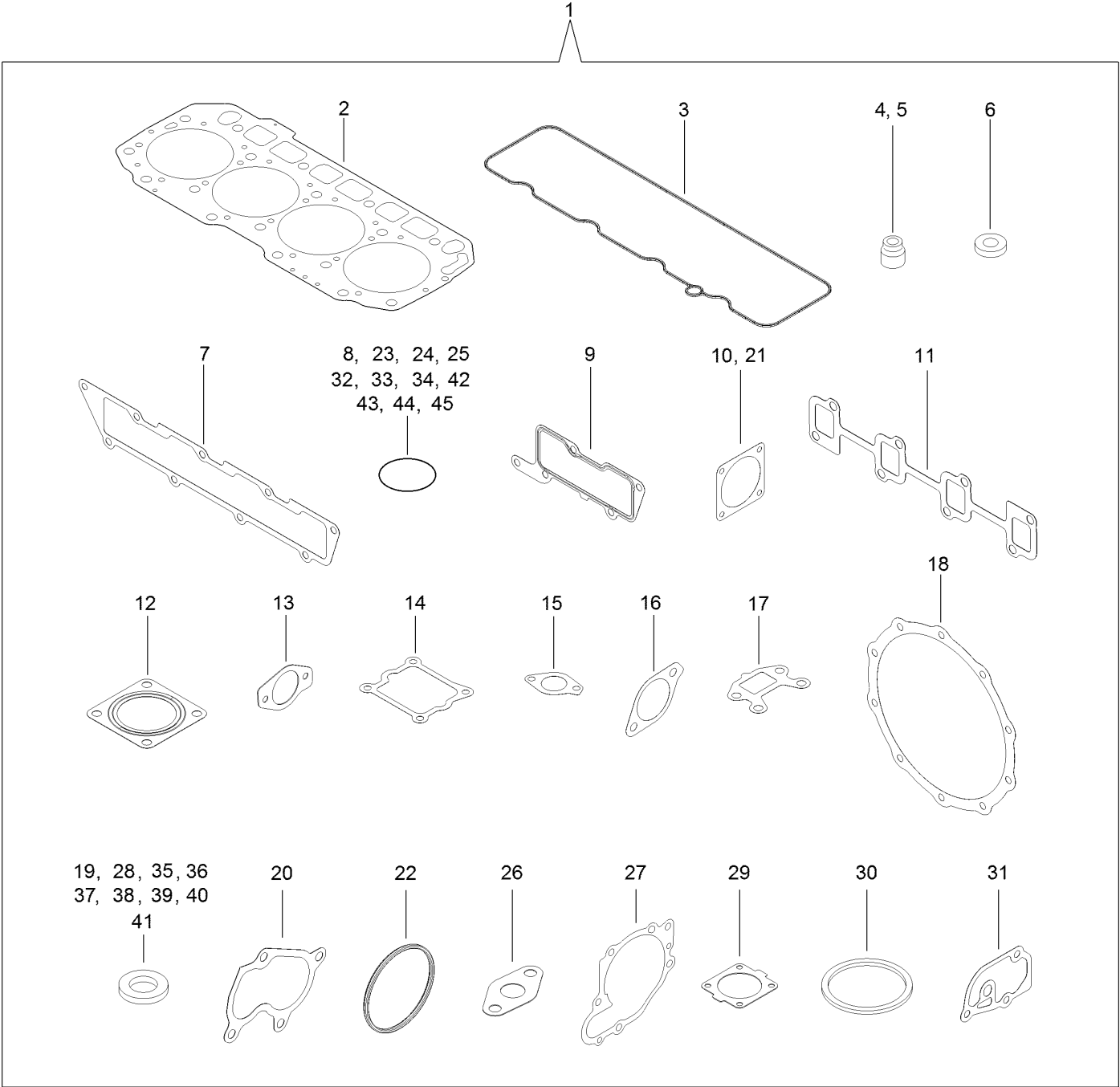
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	121-5592	1	Electronic Control Unit



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 Rotary Mower

Product Name	Model/Part
10in Foam Filled Castor Wheel.....	93-5973
CE Kit, 2016 and After Groundsmaster 5900 Tier 4 Series Traction Unit	132-1340
EU Light Kit Conversion.....	31695
Beacon Kit	119-8256
Vinyl Backrest Extension Kit	119-7718
Leaf Mulching Kit	31604
Center Deck.....	31601
Right Wing Deck	31602
Left Wing Deck	31603
PX Hydraulic Fluid (55 Gal).....	133-8087
Exterior Mirror Kit.....	130-5448
PX Hydraulic Fluid (5 Gal)	133-8086
Fluid/Filter MVP Kit	31609
Atomic Blade Service Pack (20in).....	132-1391
Premium All Purpose Grease (Tube)	108-1190
Standard Blade Service Pack (20in)	132-1392
Blade/Belt Kit	132-1440
Safety Air Filter Element	130-9070
Primary Engine Air Filter	108-3815
Fuel/Water Separator Filter.....	125-2915
Engine Oil Filter	125-7025
Fuel Filter.....	125-8752
Hydraulic Filter.....	86-6110
Hydraulic Filter.....	75-1310
White Universal Sunshade	30669
Wrench-Caster Cap/Latch	138-6367
Red Universal Sunshade	30671
Auxiliary Braking System	31701
1000 Hour MVP Kit	44958
Manual Flow Divider Kit	140-5800
Backup Alarm Kit	31512
Premium Engine Oil 15w40 (55 Gallon Drum)	121-6394
Premium Engine Oil 15w40 (5 Gallon Pail)	121-6395

Notes:



Count on it.