



Form No. 3481-601 Rev B

Count on it.

Parts Catalog

Groundsmaster® 5910

Rotary Mower

Model No. 31699—Serial No. 421000000 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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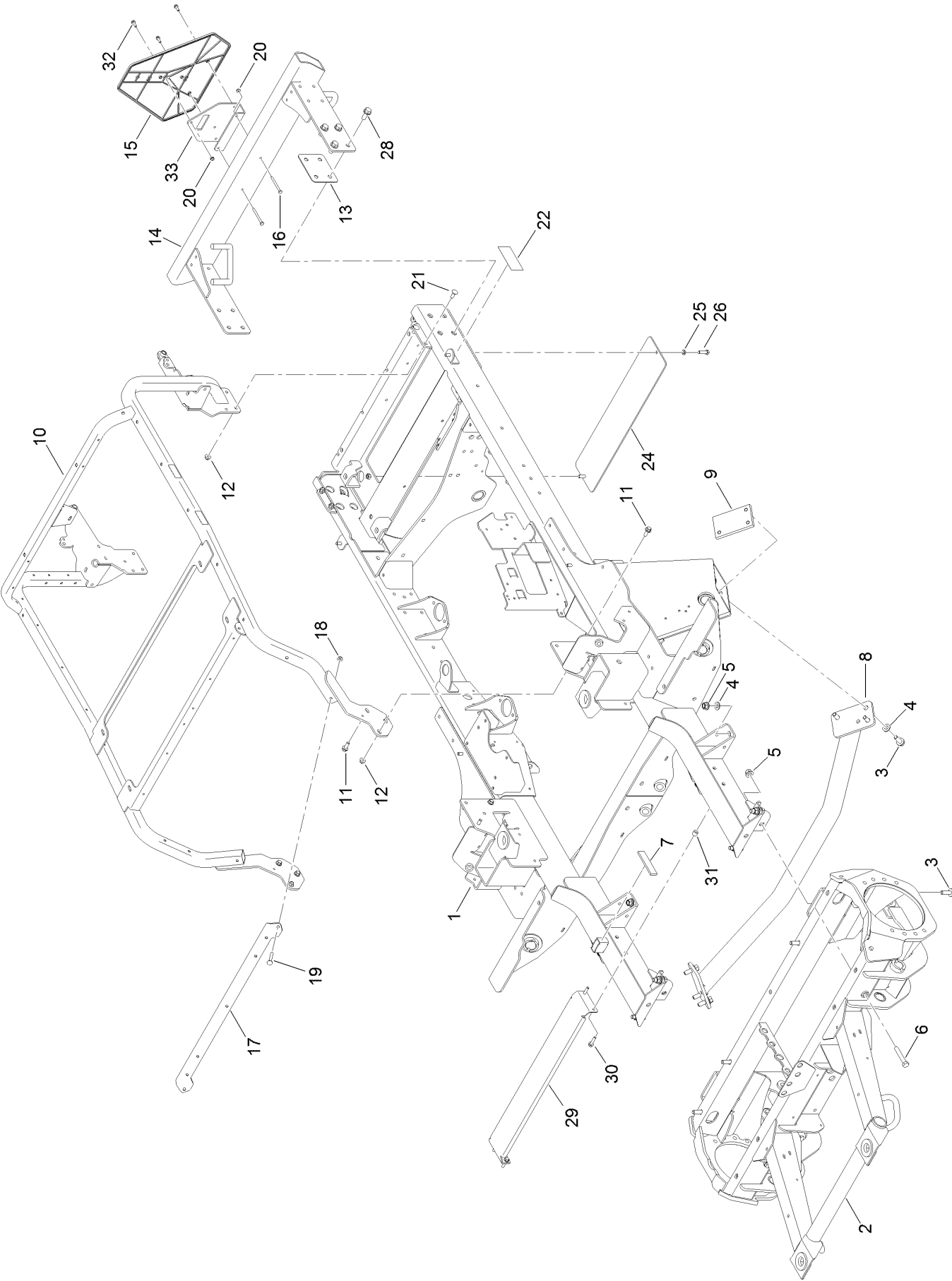
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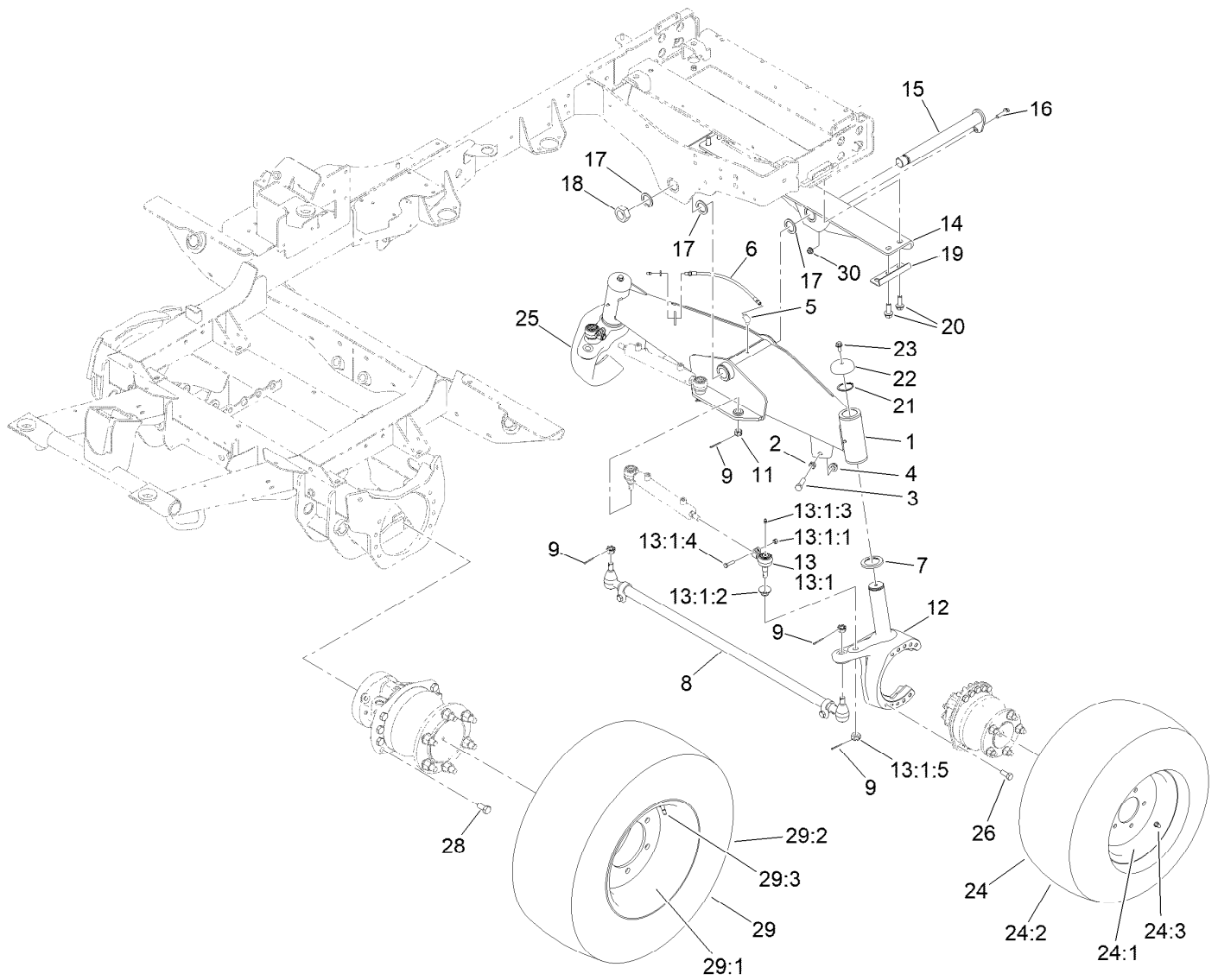
Frame Assembly



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	119-4041	2	Nut-HF
4	3256-26	14	Washer-Flat	19	3230-7	2	Bolt-CARR
5	139-1689	10	Nut-HF	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	119-4042	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

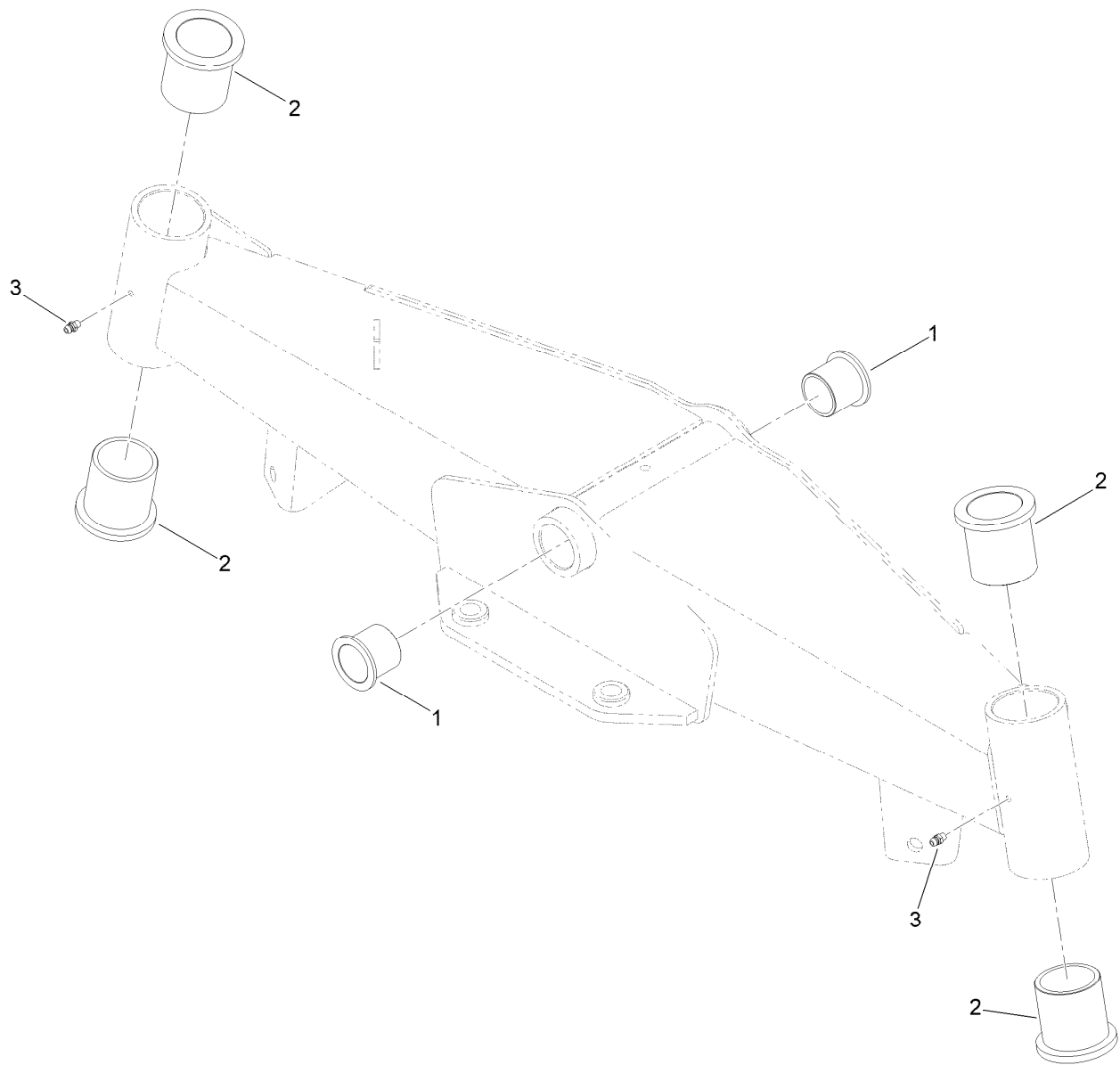
Rear Axle Assembly



Rear Axle Assembly (continued)

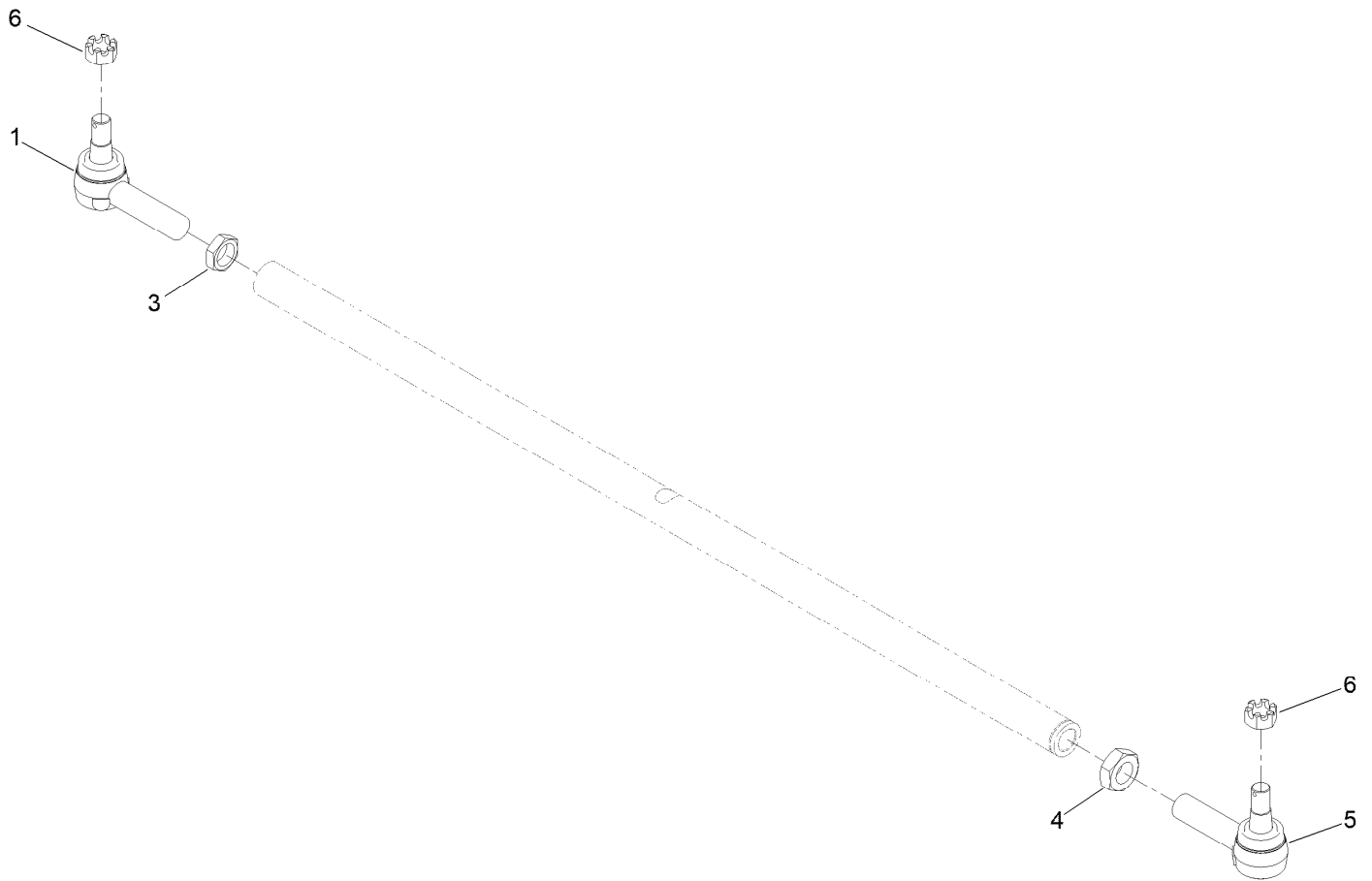
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	144-7191	1	Axle ASM	16	114-4681	1	Screw-HHF
2	3218-5	2	Nut-Jam	17	98-1452	3	Washer-Thrust
3	325-7	2	Screw-HH	18	3296-68	1	Nut-Lock, NI
4	139-1689	2	Nut-HF	19	130-9033-01	2	Guard-Hose
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	119-4042	1	Nut-HF, NI

● Not serviced separately



Axle Assembly No. 144-7191

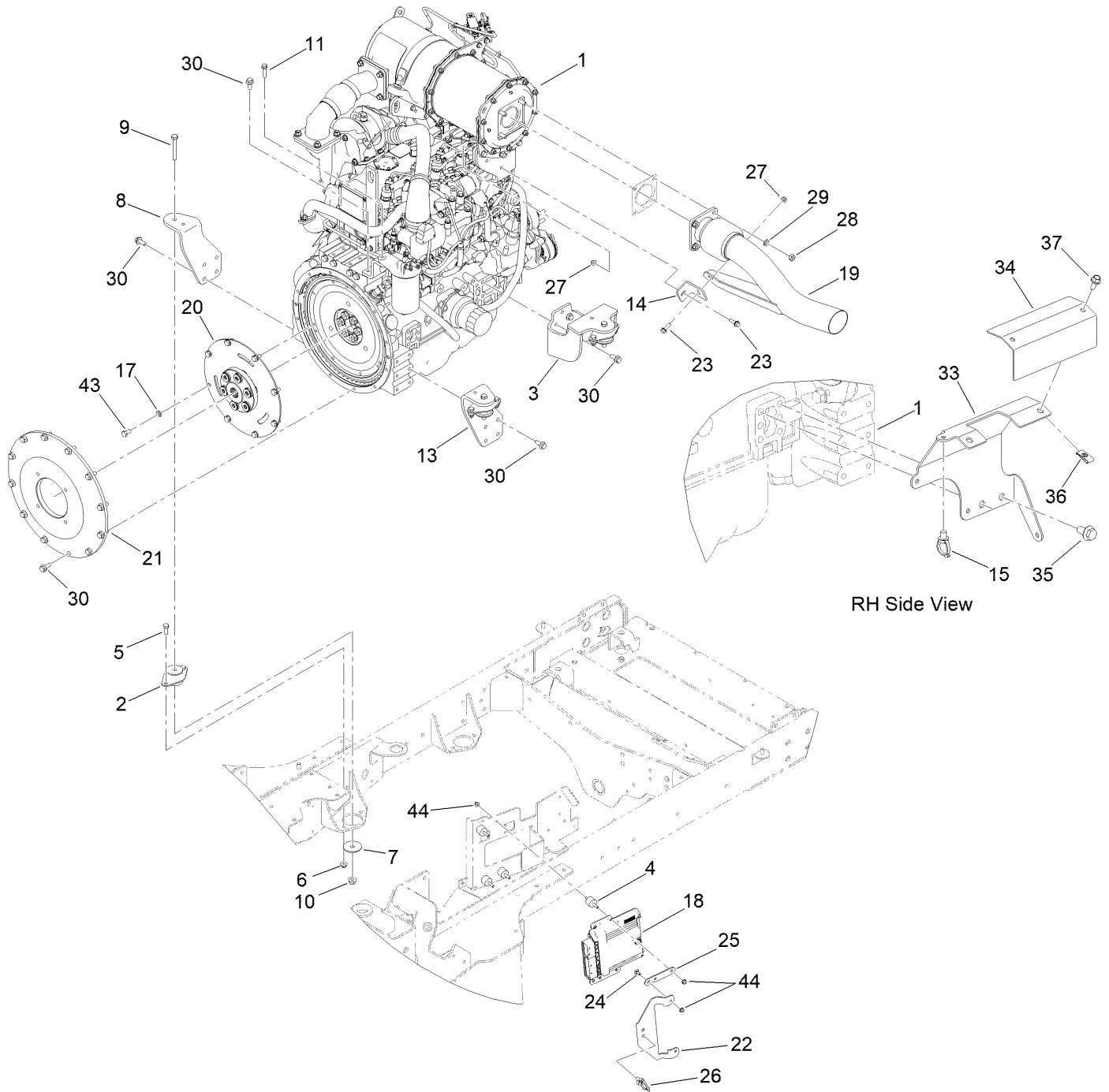
Ref.	Part Number	Qty.	Description
1	69-6470	2	Bushing-Caster
2	100-2506	4	Bushing-Castor
3	302-5	2	Fitting-Grease



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

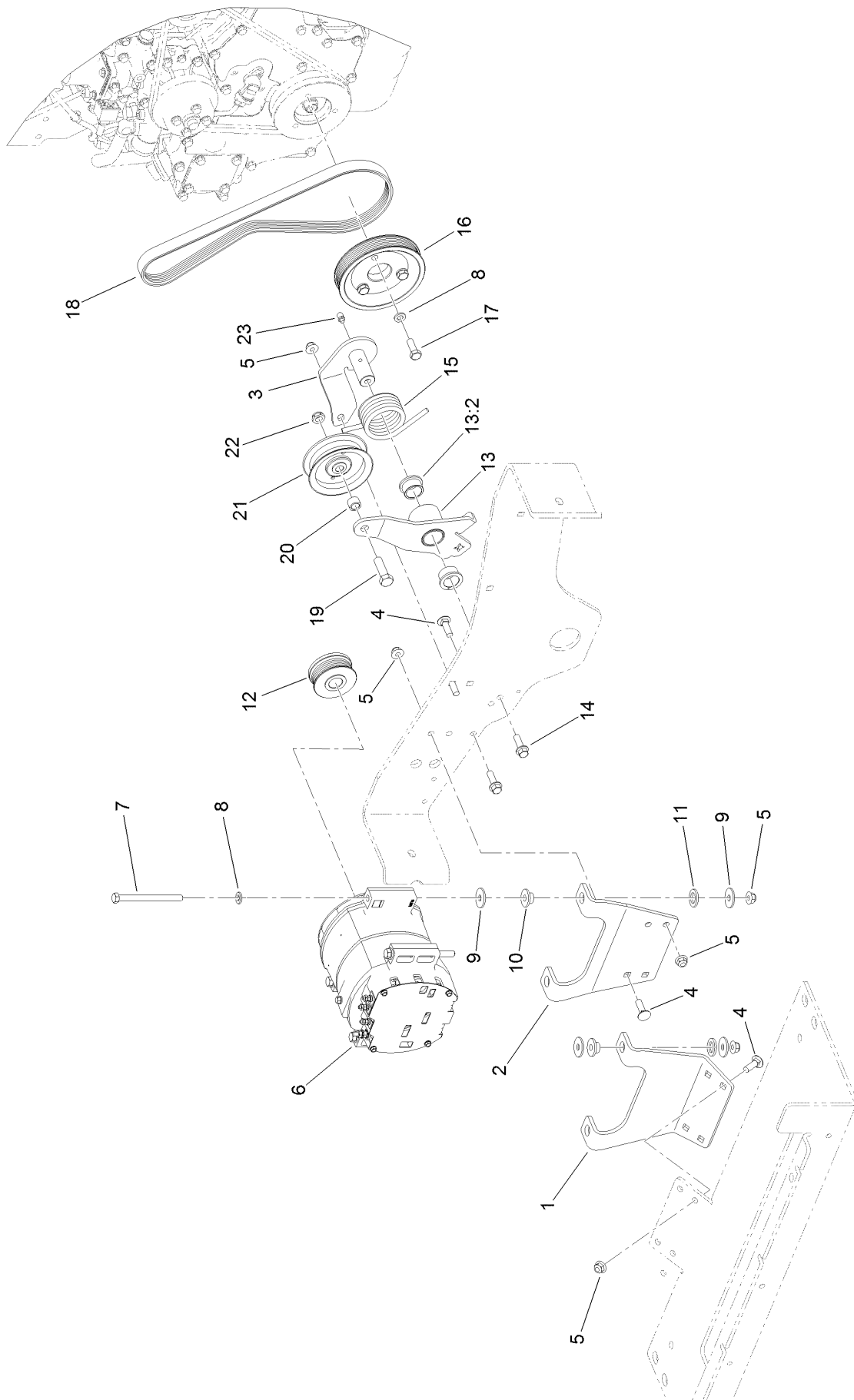
Engine and Mount Assembly



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	119-4042	8	Nut-HF, NI	26	32180-031	2	Clip-Tree (W/Tie)
7	87-5100	4	Washer-Snubbing	27	119-4041	2	Nut-HF
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				

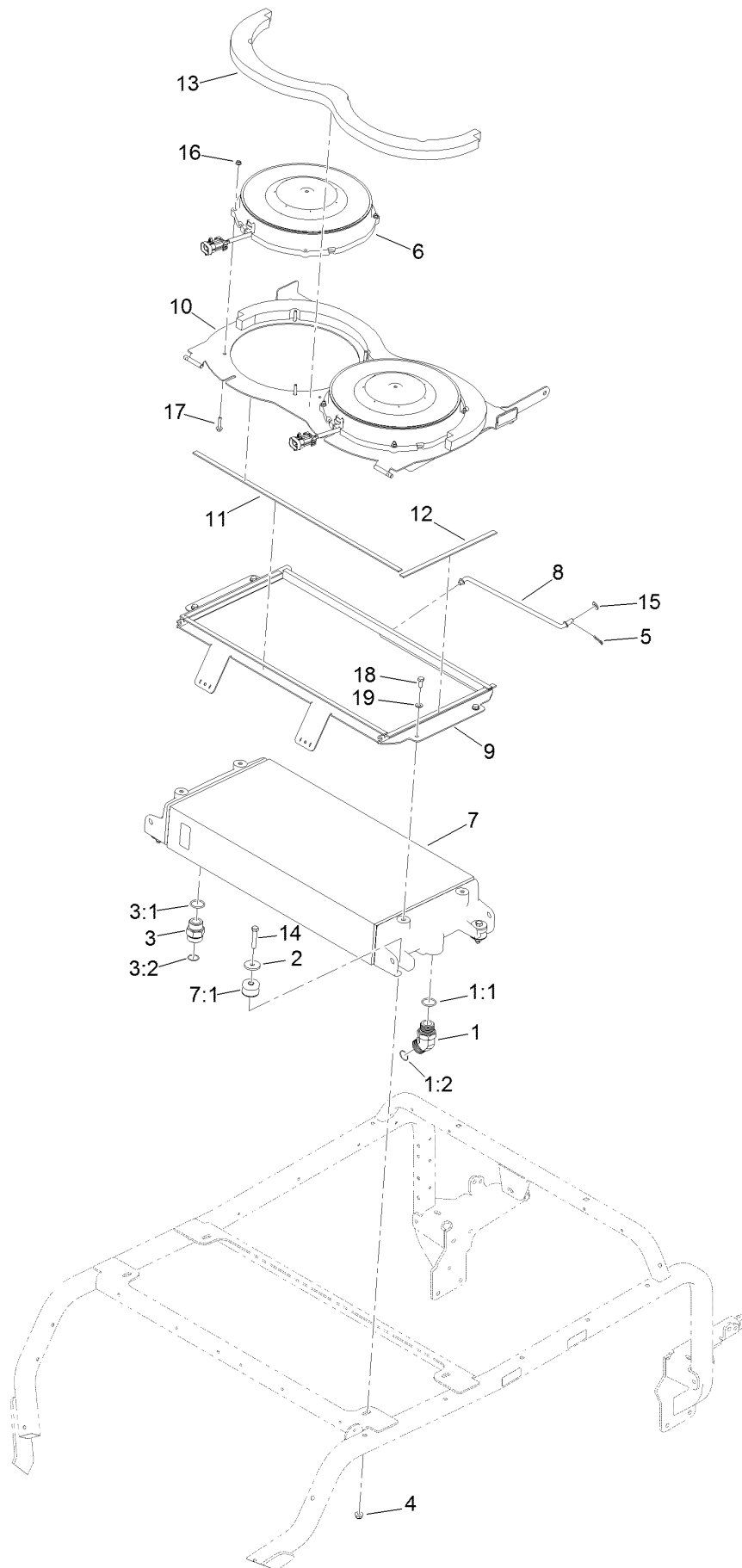
Alternator Assembly



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	119-4042	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

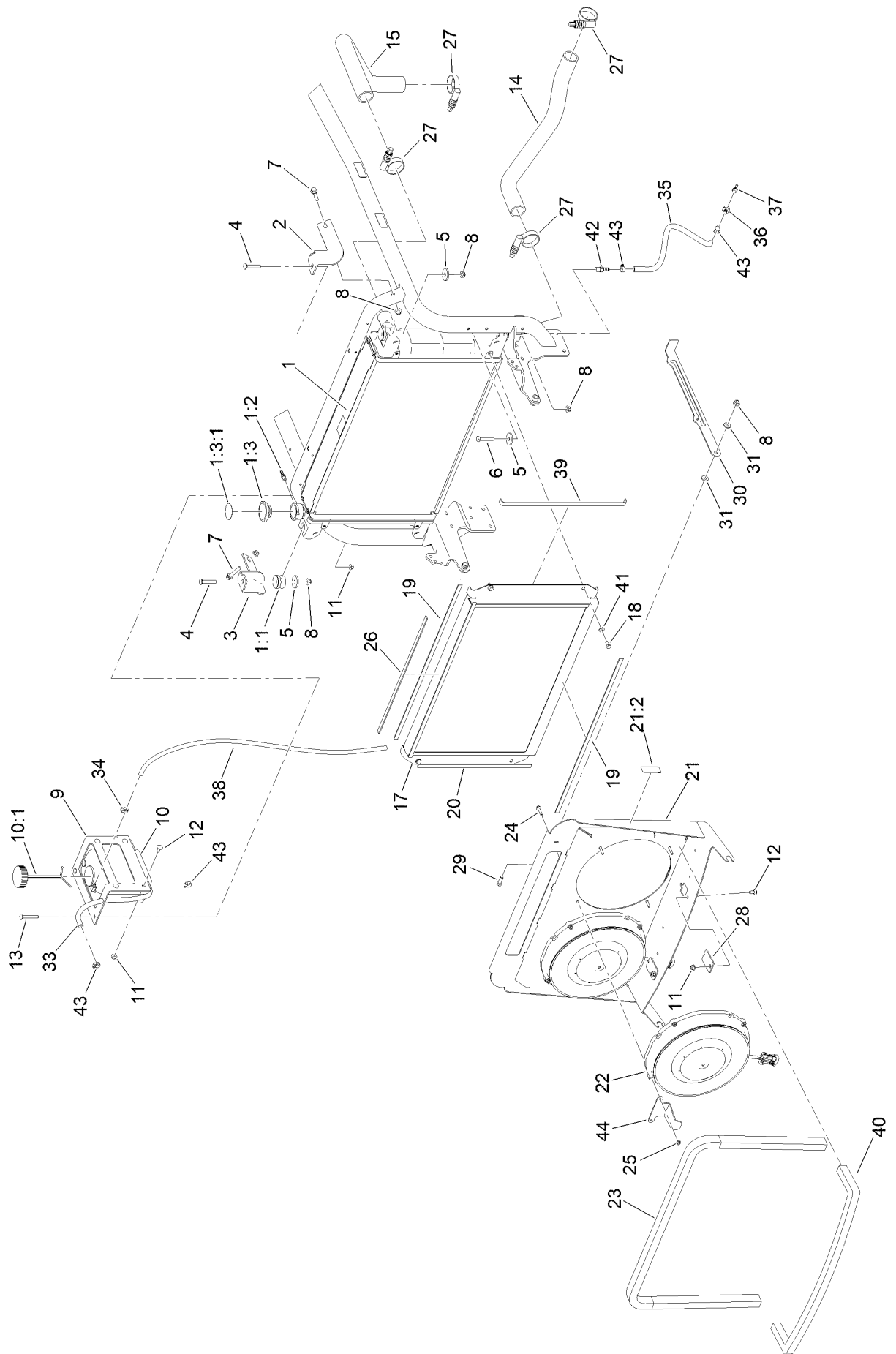
Hydraulic Cooling Assembly



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	119-4042	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

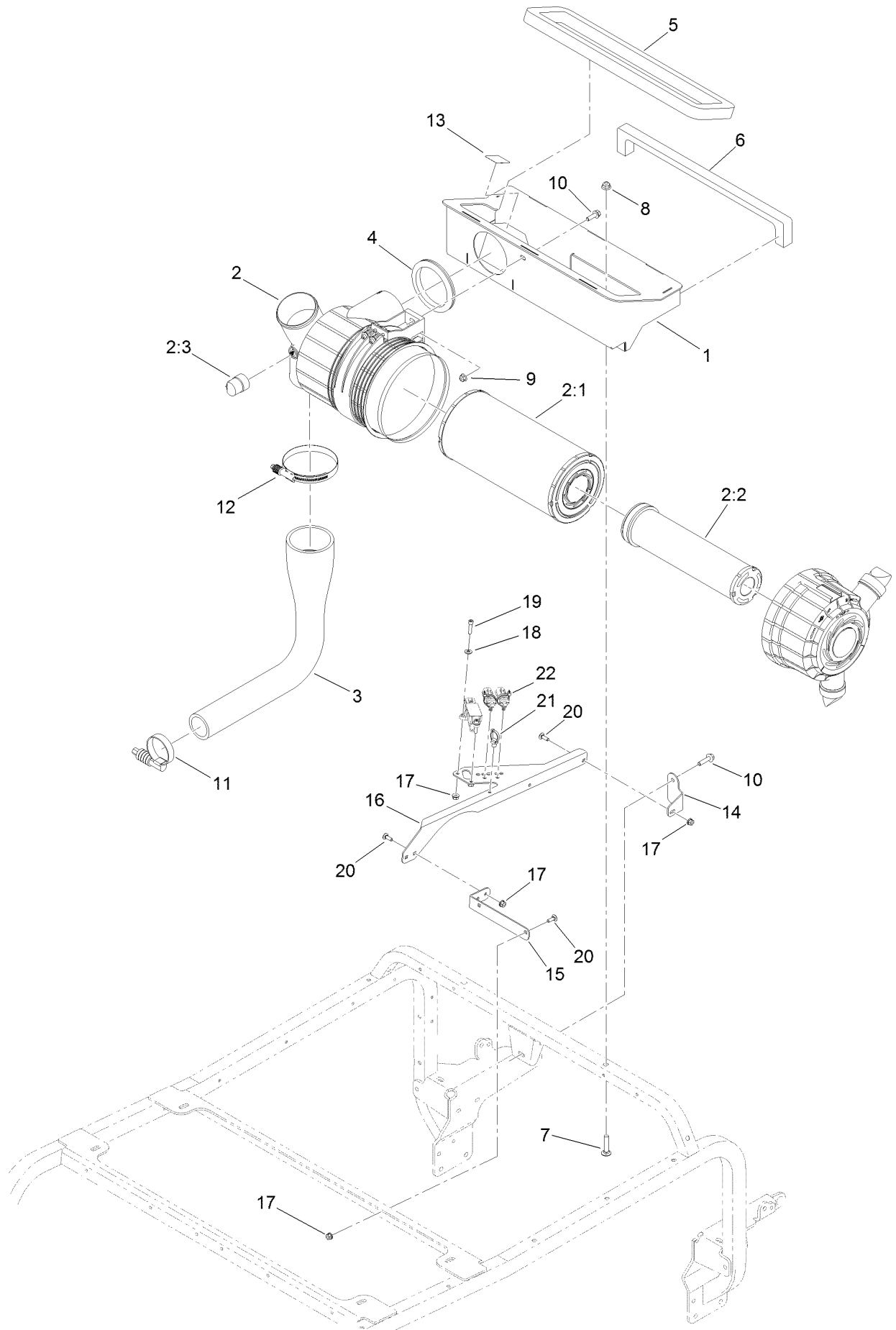
Radiator and Cooling Fan Assembly



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	119-4042	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	119-4041	8	Nut-HF	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				

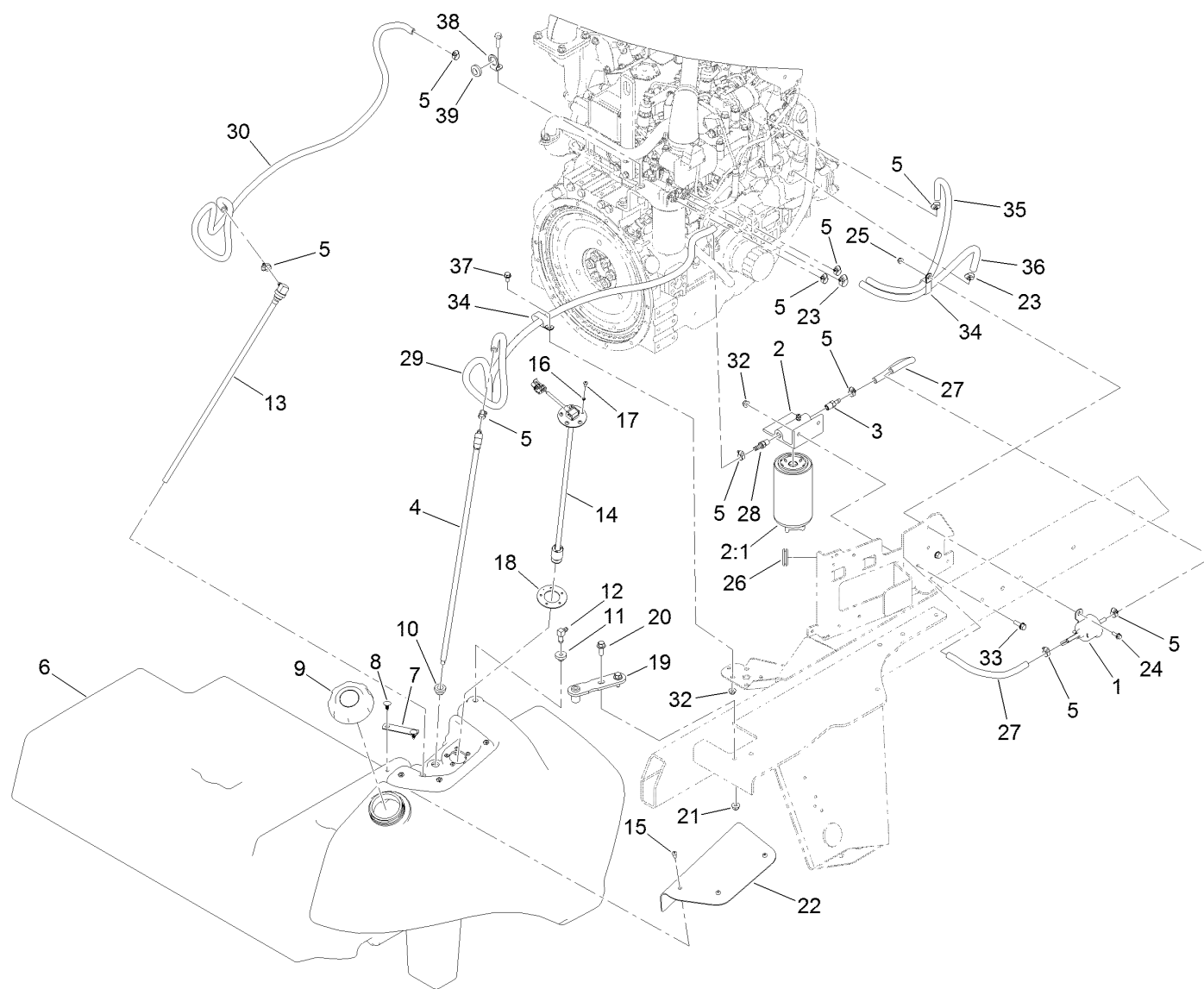
Air Cleaner Assembly



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	119-4042	2	Nut-HF, NI	21	32180-030	1	Clip-Tie
9	119-4041	2	Nut-HF	22	3290-378	2	Tie-Cable
10	132-3837	2	Screw-HHF				

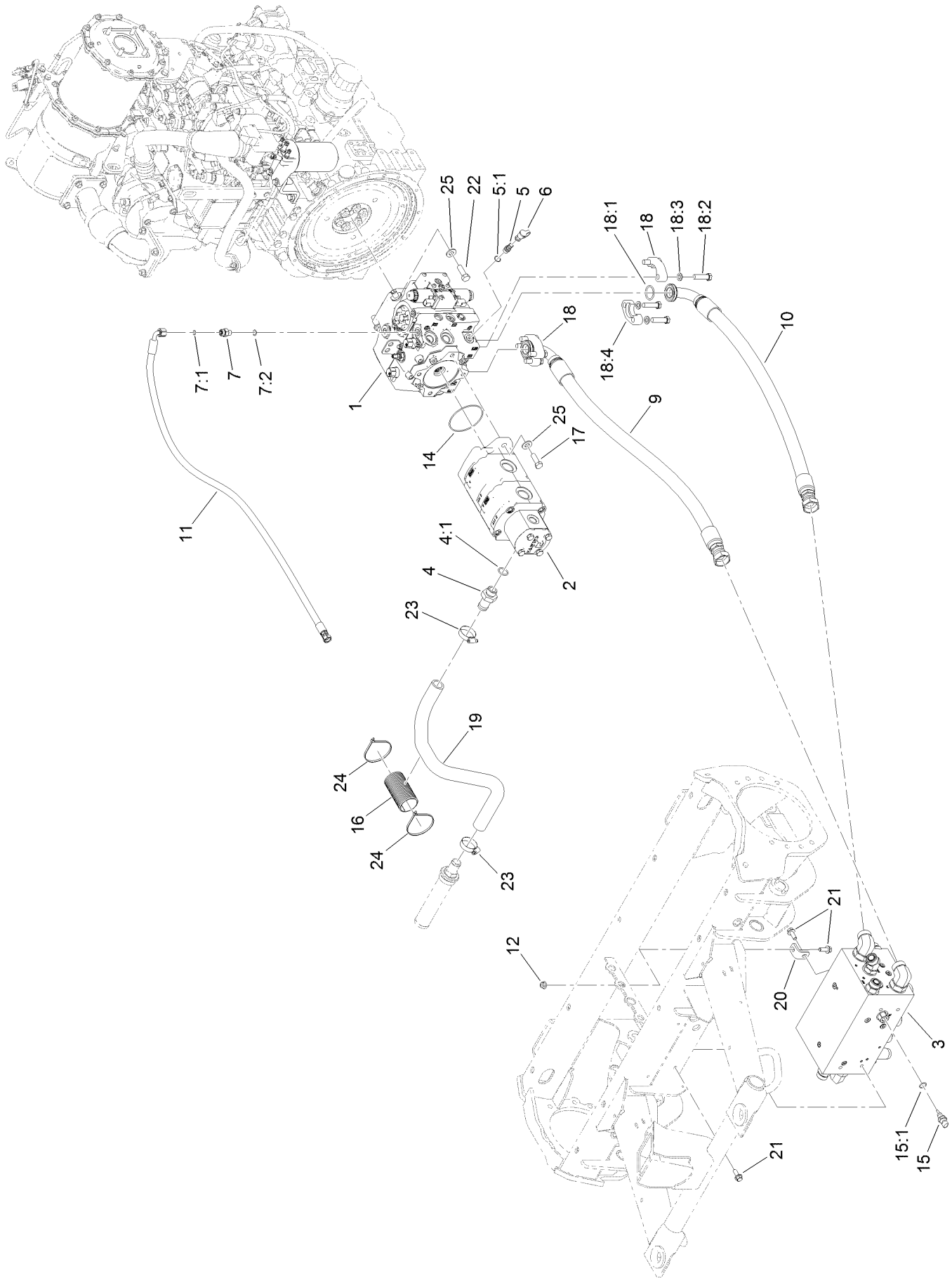
Fuel System Assembly



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	119-4042	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	119-4041	3	Nut-HF
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



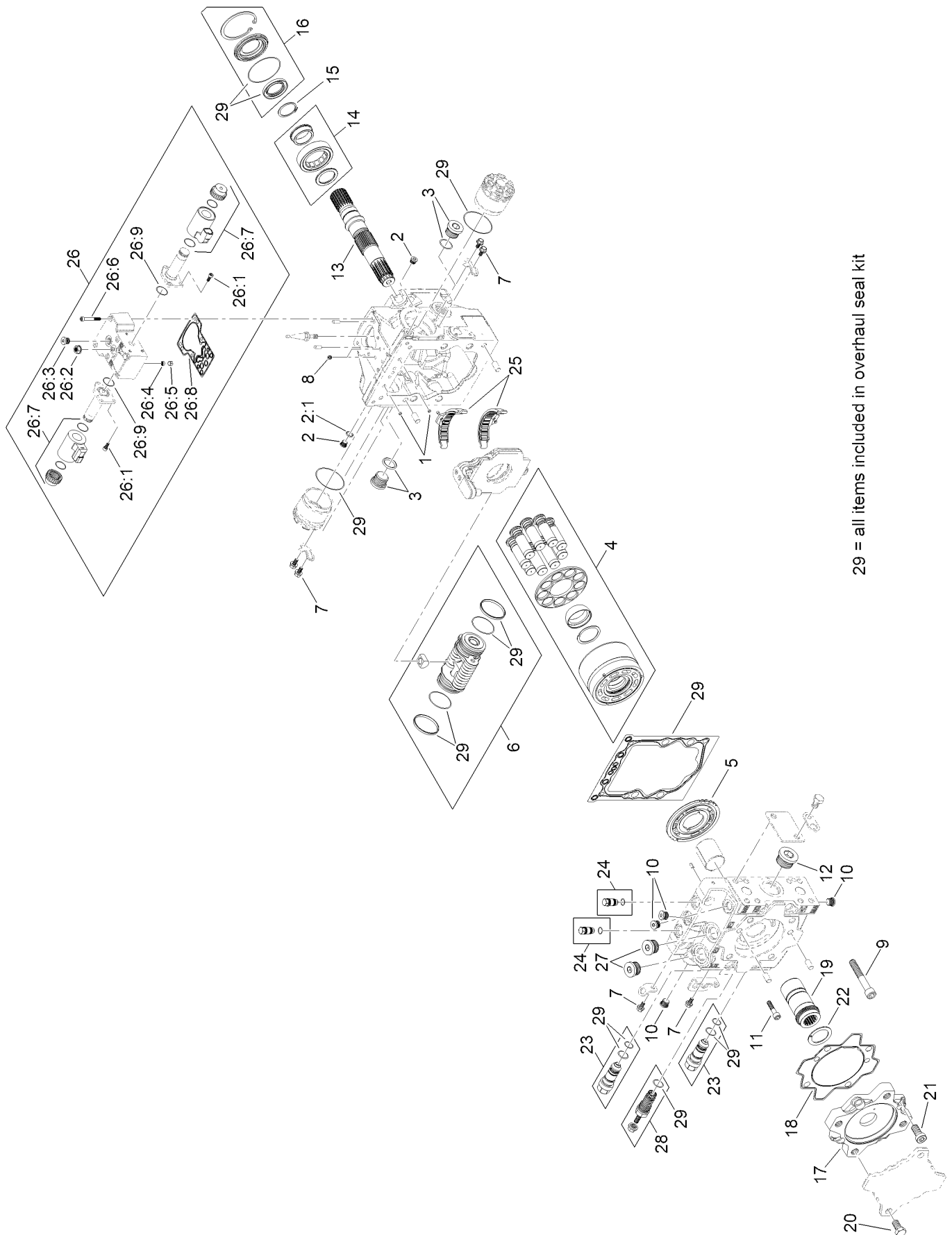
Traction Hydraulic Assembly (continued)

<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	119-4042	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

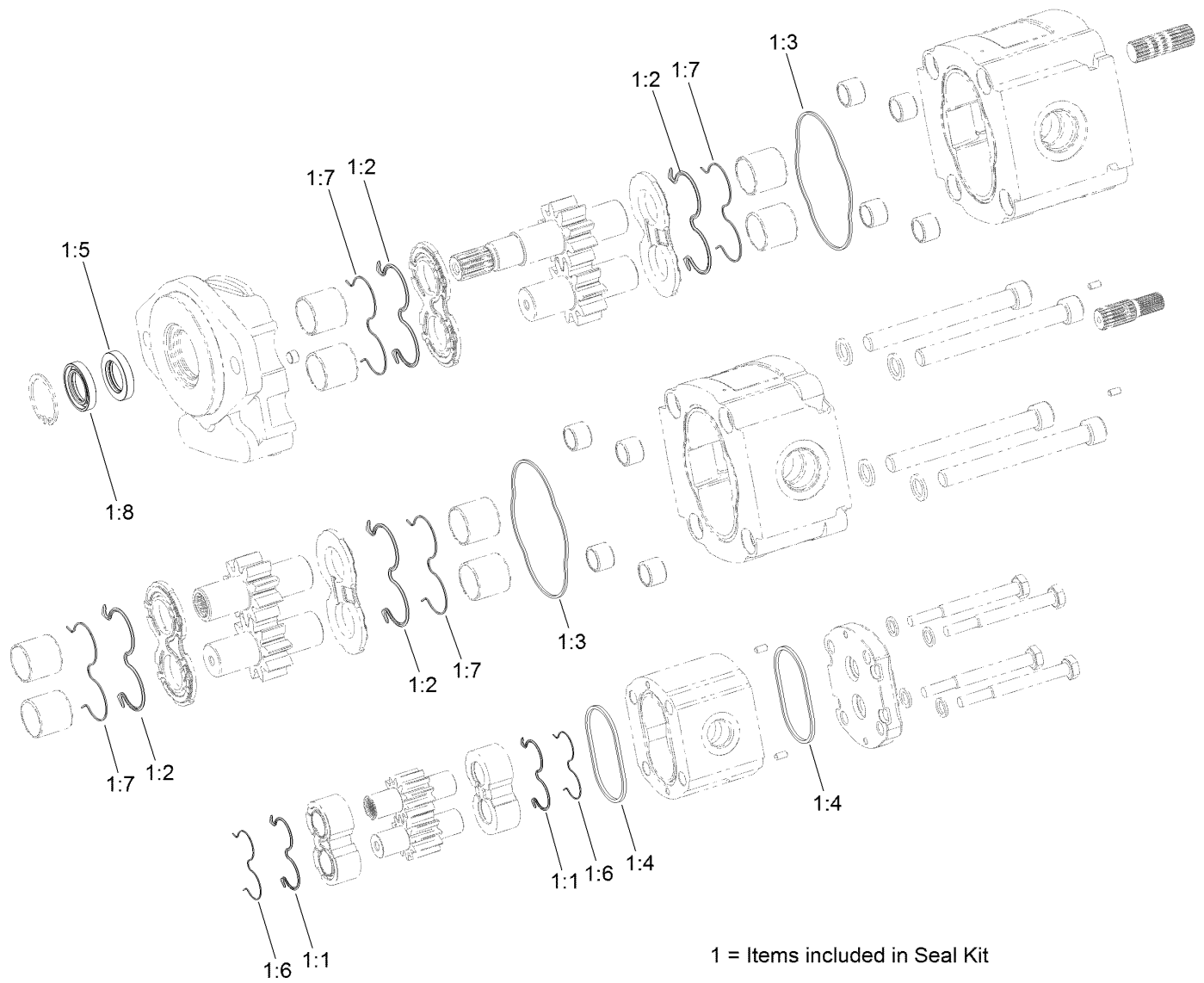
Piston Pump Assembly No. 130-9150



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	136-3213	1	Gasket-Control
15	69-3170	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



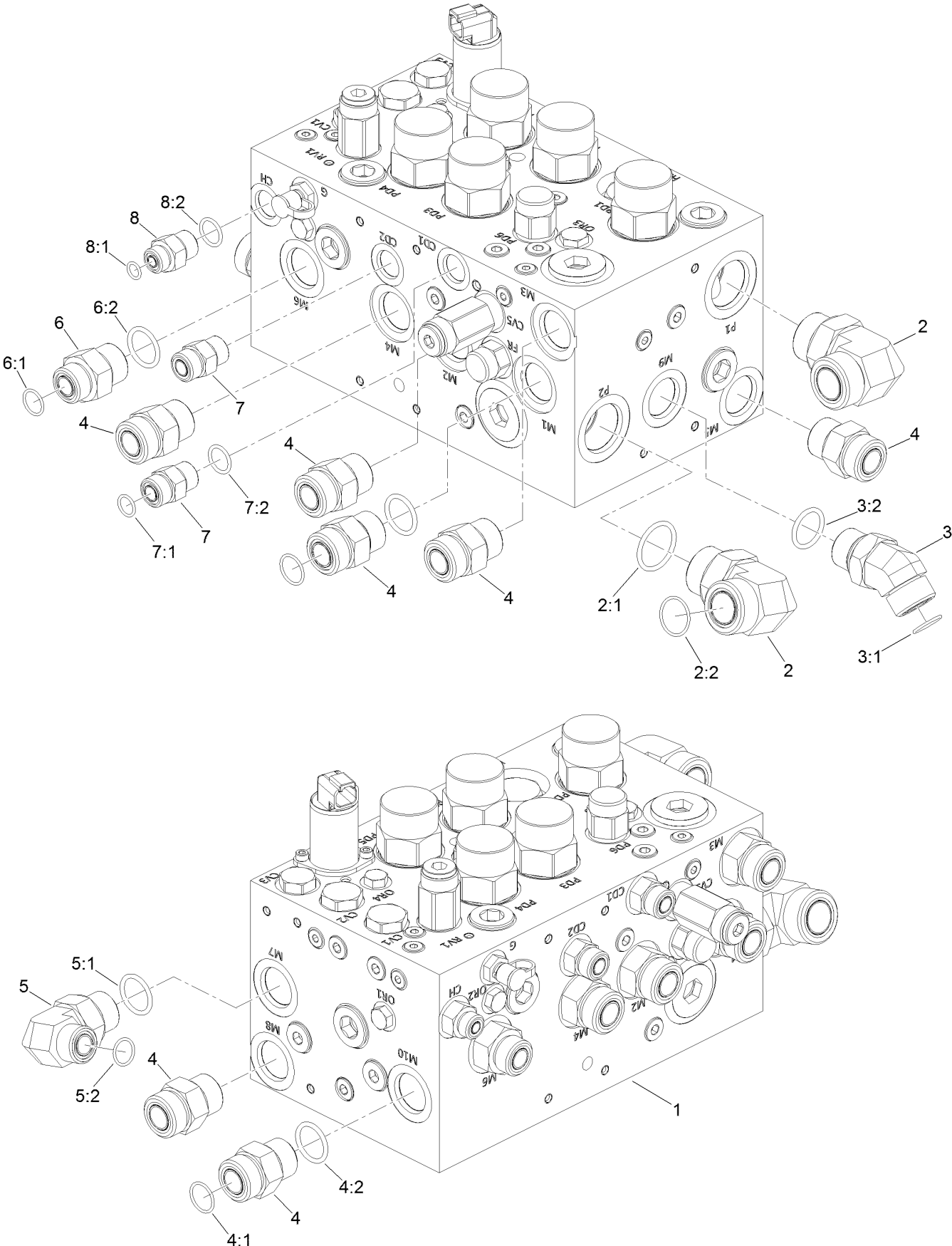
Hydraulic Gear Pump Assembly No. 130-2520 (continued)

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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5:1	237-81	1	O-Ring
5:2	237-65	1	O-Ring
6	340-8	1	Fitting-Straight
6:1	237-65	1	O-Ring
6:2	237-81	1	O-Ring
7	340-4	2	Fitting-Straight
7:1	237-30	1	O-Ring
7:2	237-79	1	O-Ring
8	340-3	1	Fitting-Straight
8:1	237-22	1	O-Ring
8:2	237-79	1	O-Ring

This diagram illustrates the exploded view of a hydraulic valve assembly, showing the main valve body and various associated components. The components are numbered as follows:

- 13**: Main valve body (multiple instances)
- 13:1**: Variant of the main valve body
- 15**, **15:1**: Small cylindrical components
- 16**, **16:1**: Small cylindrical components
- 17**, **17:1**: Small cylindrical components
- 18**, **18:1**: Small cylindrical components
- 19**, **19:1**: Small cylindrical components
- 20**: Small cylindrical component
- 21**, **21:1**: Small cylindrical components
- 22**: Small cylindrical component
- 23**, **23:1**: Small cylindrical components
- 24**: Small cylindrical component
- 25**: Small cylindrical component
- 4**, **4:1**: Small cylindrical components
- 5**, **5:1**: Small cylindrical components
- 6**, **6:1**: Small cylindrical components
- 7**: Small cylindrical component
- 8**: Small cylindrical component
- 9**: Small cylindrical component
- 10**, **10:1**: Small cylindrical components
- 11**, **11:1**: Small cylindrical components
- 14**, **14:1**: Small cylindrical components
- 16:1**: Small cylindrical component
- 17:1**: Small cylindrical component
- 18:1**: Small cylindrical component
- 19:1**: Small cylindrical component
- 20:1**: Small cylindrical component
- 21:1**: Small cylindrical component
- 22:1**: Small cylindrical component
- 23:1**: Small cylindrical component
- 24:1**: Small cylindrical component
- 25:1**: Small cylindrical component

The diagram shows the assembly of these components onto a central valve body, which features various ports and internal passages. The exploded view allows for a clear understanding of the component layout and assembly sequence.

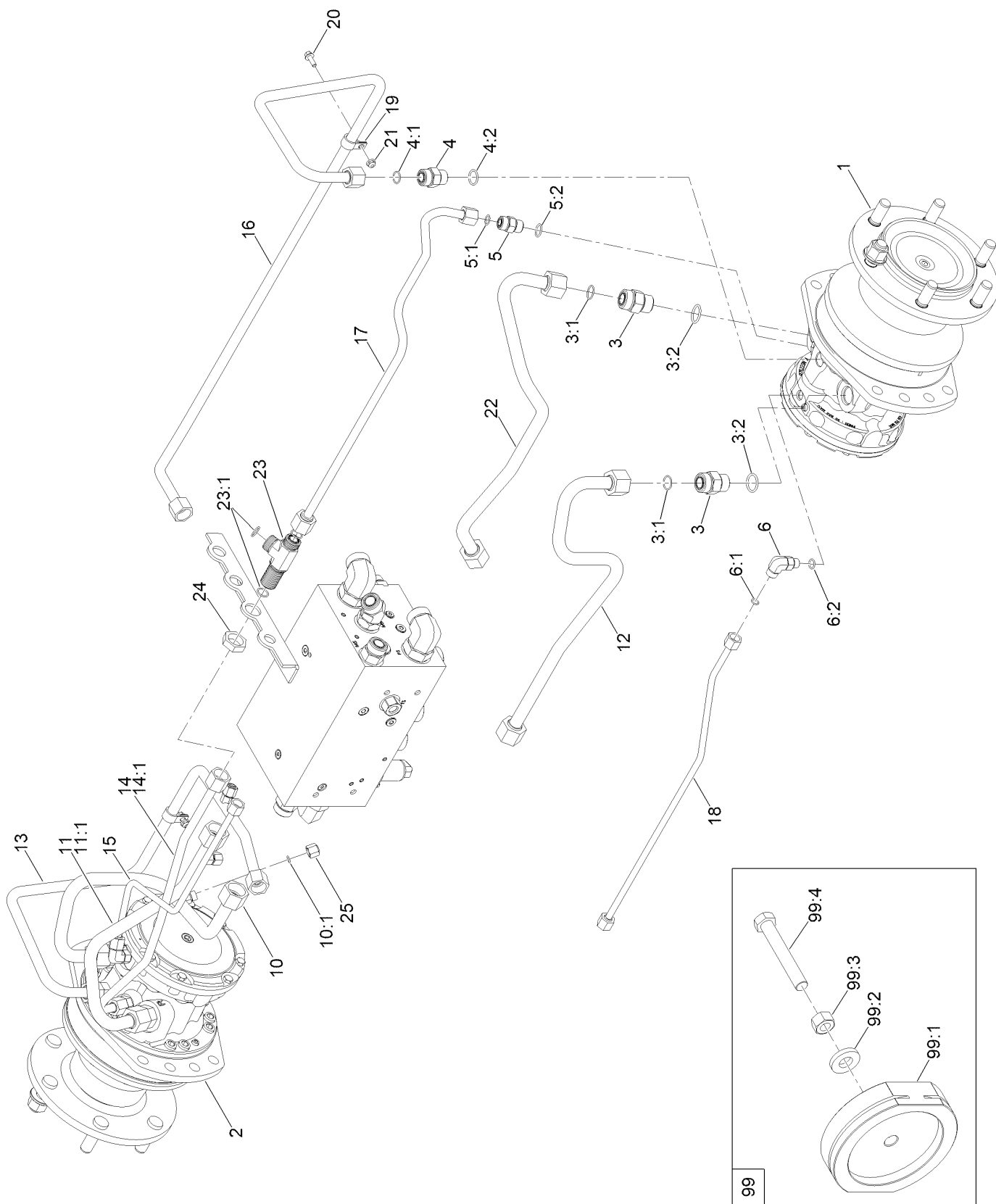
Hydraulic Traction Valve Manifold

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

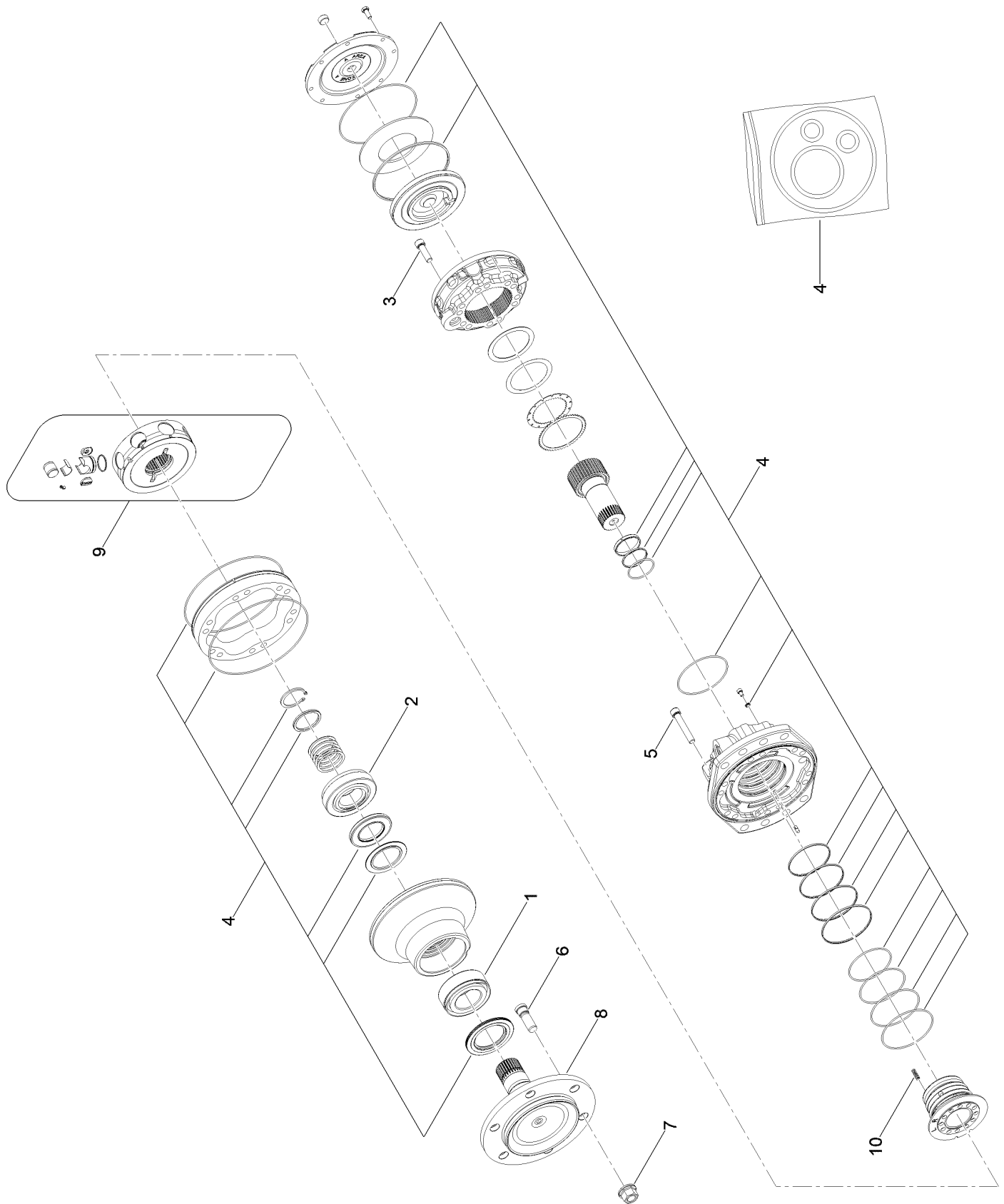
Hydraulic Traction Motors Assembly



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	145-8395	1	Motor-Poclain, LH	14:1	237-30	1	O-Ring
2	145-8396	1	Motor-Poclain, RH	15	163-8950	1	HYD Tube ASM
3	340-9	4	Fitting-STR	16	130-9075	1	Hydraulic Tube ASM
3:1	237-58	1	O-Ring	17	130-2554	1	Hydraulic Tube ASM
3:2	237-81	1	O-Ring	18	163-8951	1	HYD Tube ASM
4	340-7	2	Fitting-Straight	19	2412-87	2	Clamp-Cable
4:1	237-65	1	O-Ring	20	120-9678	2	Screw-HHF
4:2	237-80	1	O-Ring	21	104-7201	2	Nut-HF, NI
5	340-4	2	Fitting-Straight	22	130-2556	1	Hydraulic Tube ASM
5:1	237-30	1	O-Ring	23	94-5350	1	Fitting-Tee
5:2	237-79	1	O-Ring	23:1	237-65	3	O-Ring
6	340-77	2	Fitting-Elbow, 90 DEG	24	340-74	1	Nut-Lock, Bulkhead
6:1	237-22	1	O-Ring	25	117-3297	3	Fitting-Cap
6:2	237-42	1	O-Ring	99	144-7177	1	Parking Brake O-Ring
10	130-2533	1	Hydraulic Tube ASM				Removal Kit
10:1	237-21	1	O-Ring	99:1	144-7176	1	Tool, Parking Brake
11	130-2534	1	Hydraulic Tube ASM				Belleville
11:1	237-21	1	O-Ring	99:2	107-3395	1	Washer-Hardened
12	130-2537	1	Hydraulic Tube ASM	99:3	33016-00	1	Nut-Hex
13	130-9074	1	Hydraulic Tube ASM	99:4	33116-080	1	Screw-HH
14	130-2540	1	Hydraulic Tube ASM				

Hydraulic Motor Assembly No. 145-8395

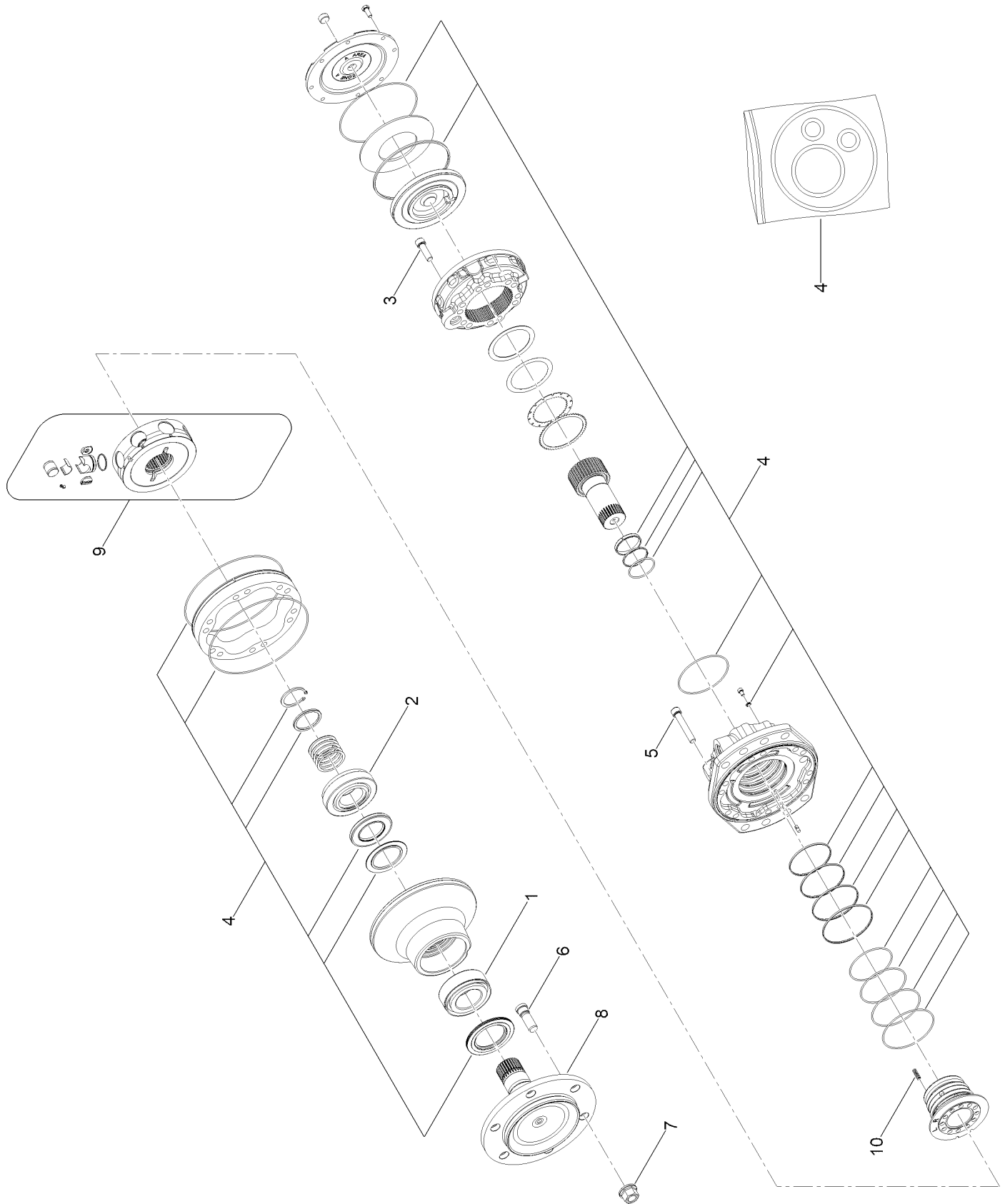


Hydraulic Motor Assembly No. 145-8395 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-5627	1	Bearing
2	137-5628	1	Bearing
3	164-5338	1	Screw
4	164-5339	1	Master Seal Kit
5	137-5631	1	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	137-5632	1	Stud
7	137-5633	1	Lug Nut
8	137-5634	1	Shaft
9	137-5578	1	Rotating Group ASM
10	137-5583	1	Spring

Hydraulic Motor Assembly No. 145-8396

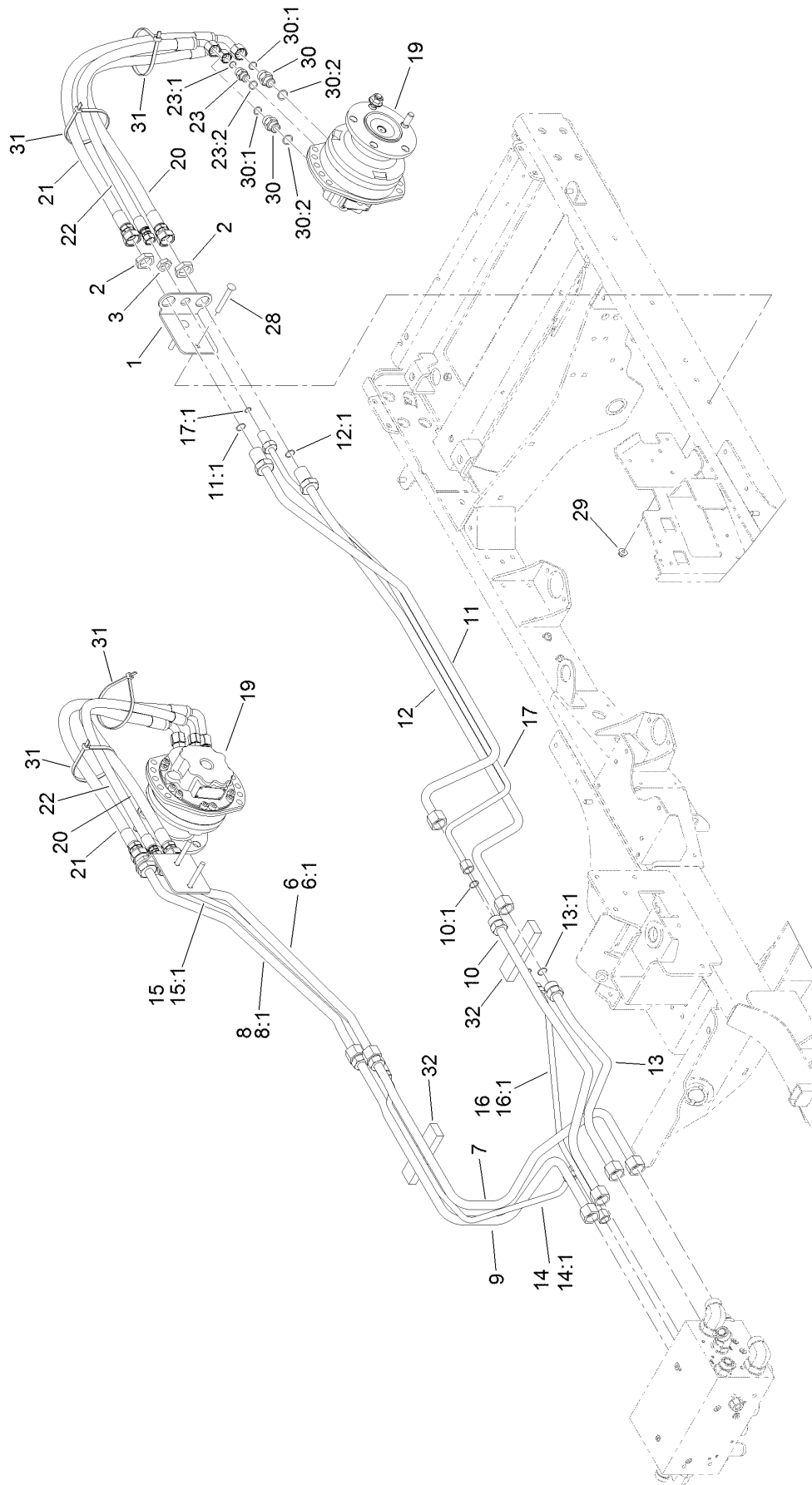


Hydraulic Motor Assembly No. 145-8396 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-5627	1	Bearing
2	137-5628	1	Bearing
3	164-5338	1	Screw
4	164-5339	1	Master Seal Kit
5	137-5631	1	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	137-5632	1	Stud
7	137-5633	1	Lug Nut
8	137-5634	1	Shaft
9	137-5578	1	Rotating Group ASM
10	137-5583	1	Spring

Hydraulic Traction Assembly

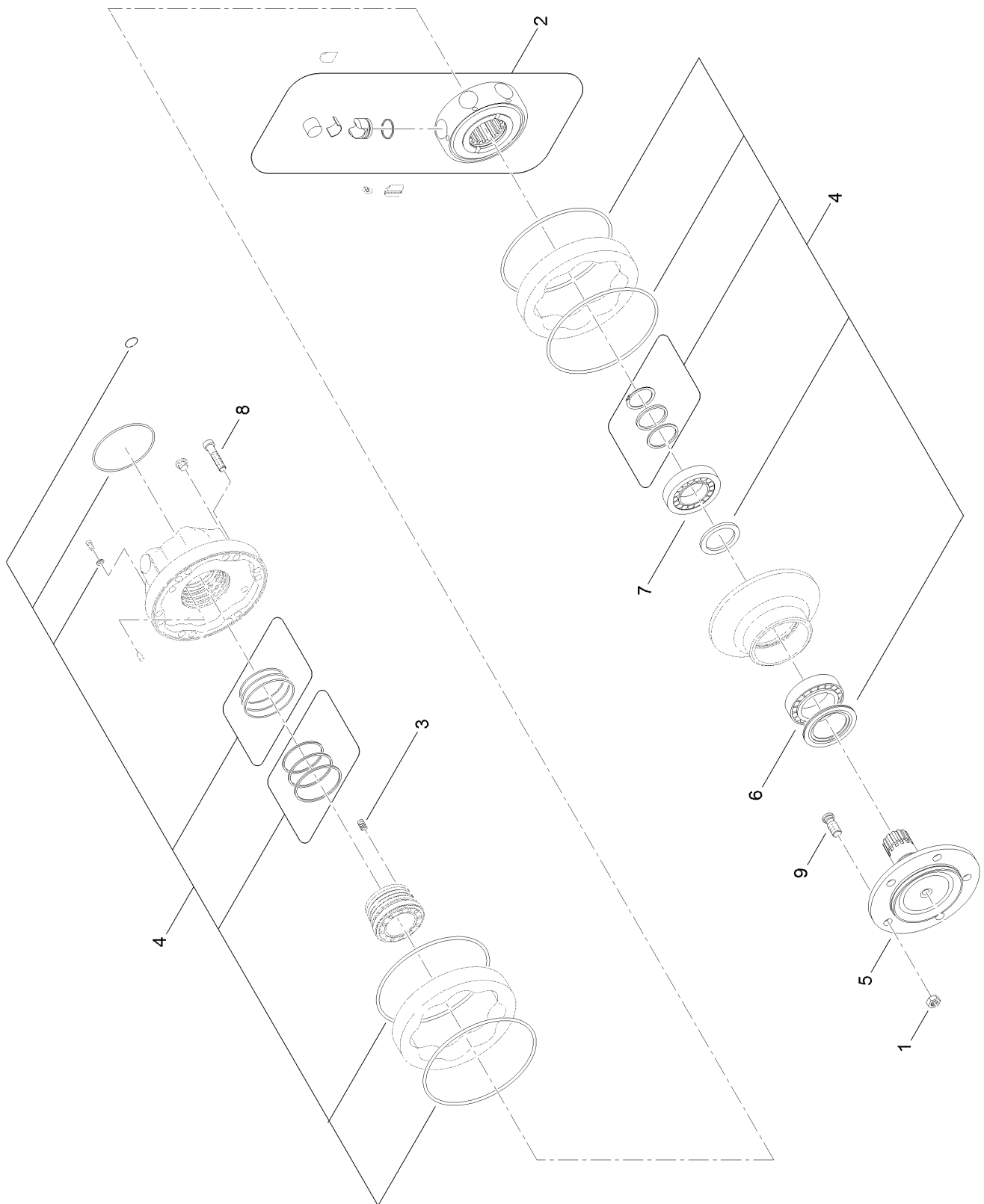


Hydraulic Traction Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-2377-01	2	Support-Bulkhead
2	340-126	4	Nut-Bulkhead
3	340-127	2	Nut-Bulkhead
6	131-2378	1	Hydraulic Tube ASM
6:1	237-58	1	O-Ring
7	131-2397	1	Hydraulic Tube ASM
8	131-2379	1	Hydraulic Tube ASM
8:1	237-58	1	O-Ring
9	131-2398	1	Hydraulic Tube ASM
10	130-2464	1	Hydraulic Tube ASM
10:1	237-58	1	O-Ring
11	131-2388	1	Hydraulic Tube ASM
11:1	237-58	1	O-Ring
12	131-2389	1	Hydraulic Tube ASM
12:1	237-58	1	O-Ring
13	130-2467	1	Hydraulic Tube ASM
13:1	237-58	1	O-Ring
14	131-2384	1	Hydraulic Tube ASM
14:1	237-30	1	O-Ring
15	131-2385	1	Hydraulic Tube ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
15:1	237-30	1	O-Ring
16	131-2386	1	Hydraulic Tube ASM
16:1	237-30	2	O-Ring
17	131-2387	1	Hydraulic Tube ASM
17:1	237-30	1	O-Ring
19	132-1425	2	Hydraulic Motor ASM
20	127-3568	2	Hydraulic Hose ASM
21	127-3569	2	Hydraulic Hose ASM
22	131-2383	2	Hydraulic Hose ASM
23	340-4	2	Fitting-Straight
23:1	237-30	1	O-Ring
23:2	237-79	1	O-Ring
28	3231-42	4	Screw-CARR
29	119-4042	4	Nut-HF, NI
30	340-7	4	Fitting-Straight
30:1	237-65	1	O-Ring
30:2	237-80	1	O-Ring
31	3334-945	4	Tie-Cable
32	132-1393	2	Foam-Support, Tube

Hydraulic Motor Assembly No. 132-1425

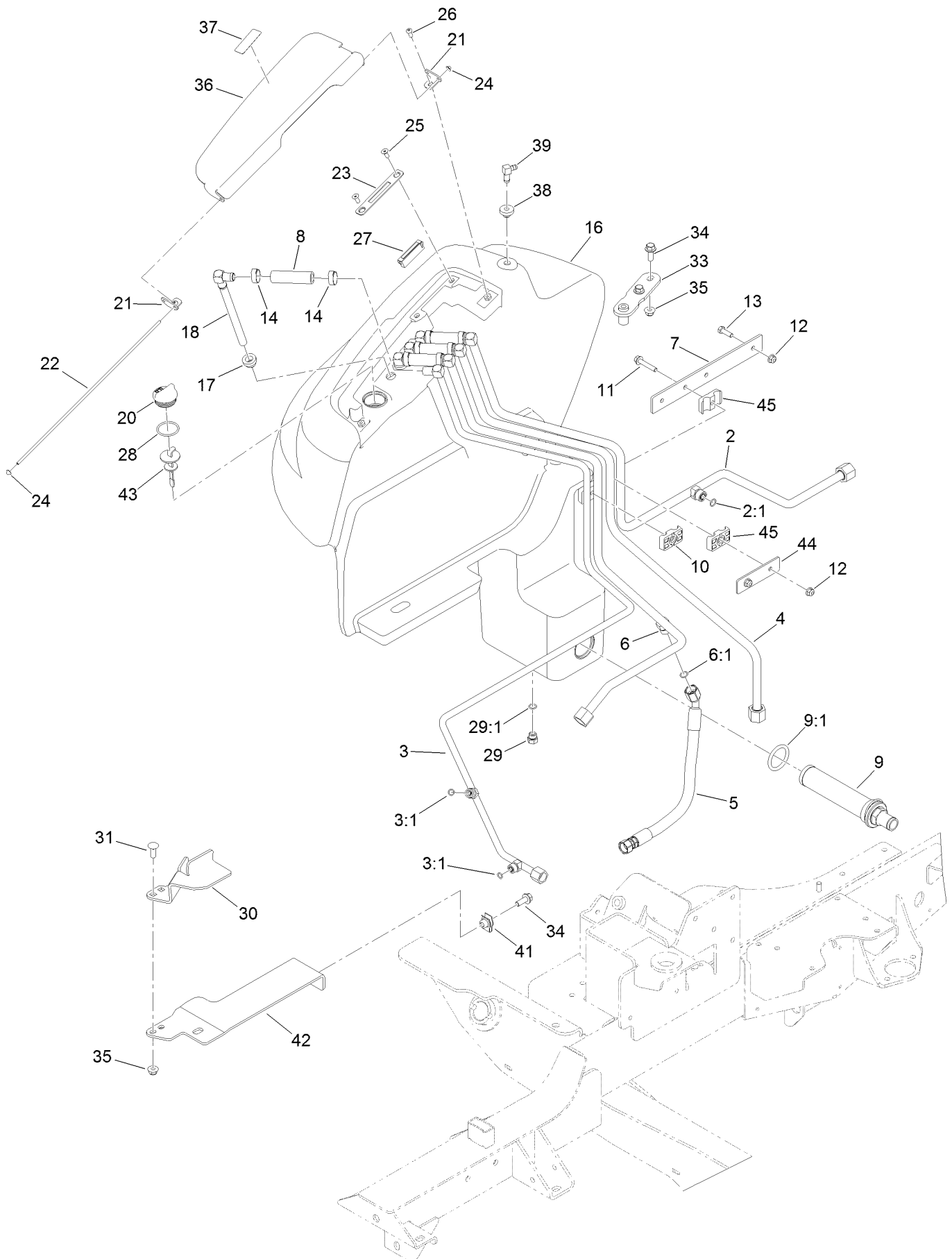


Hydraulic Motor Assembly No. 132-1425 (continued)

<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

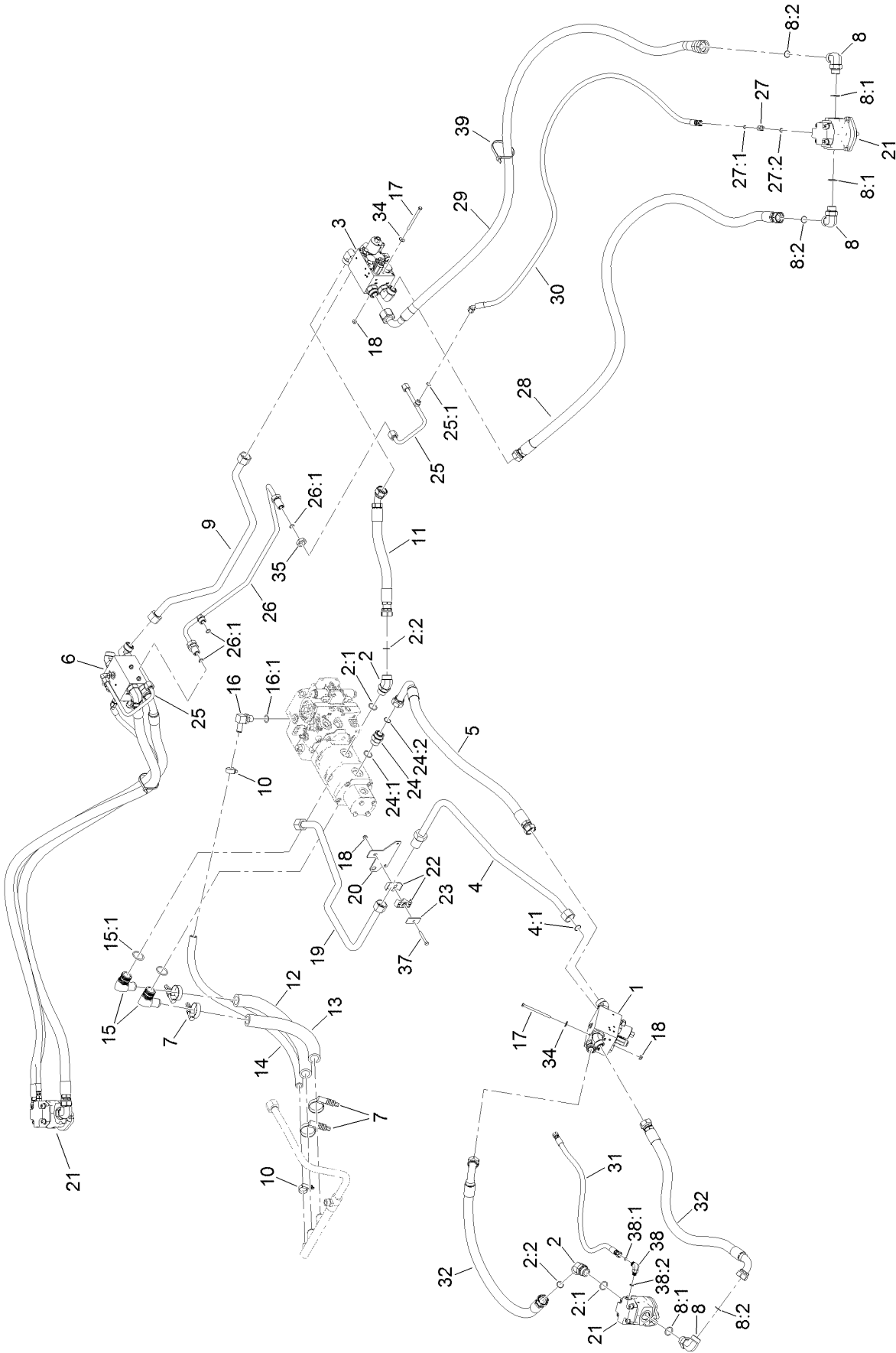
Hydraulic Tank Assembly



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	119-4042	4	Nut-HF, NI
11	94-5780	2	Screw-HWH	36	137-5592-03	1	Cover-Tank, Hydraulic
12	119-4041	4	Nut-HF	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

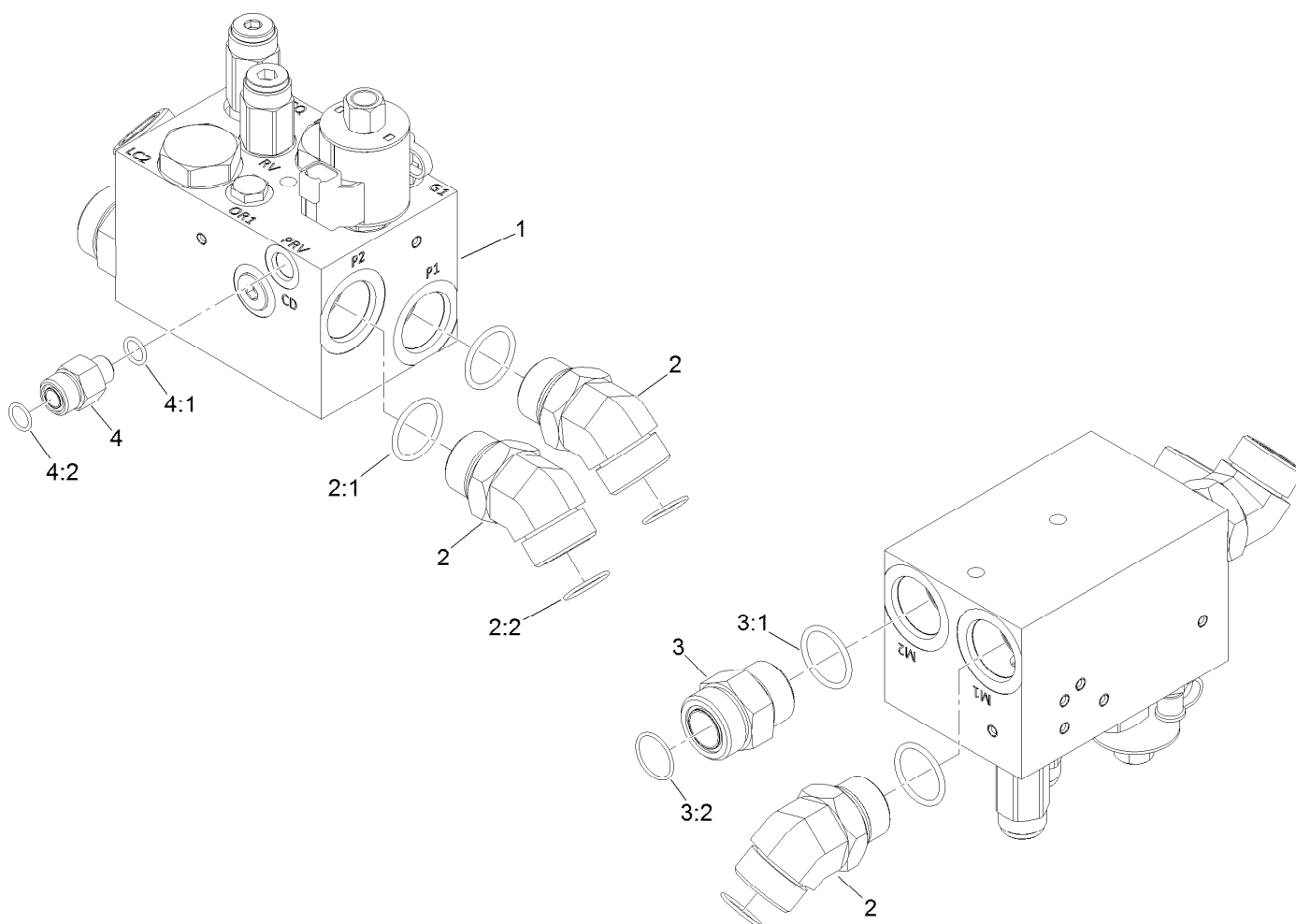


Hydraulic Cutting Circuit Assembly (continued)

<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	119-4041	7	Nut-HF
19	132-1374	1	Hydraulic Tube ASM

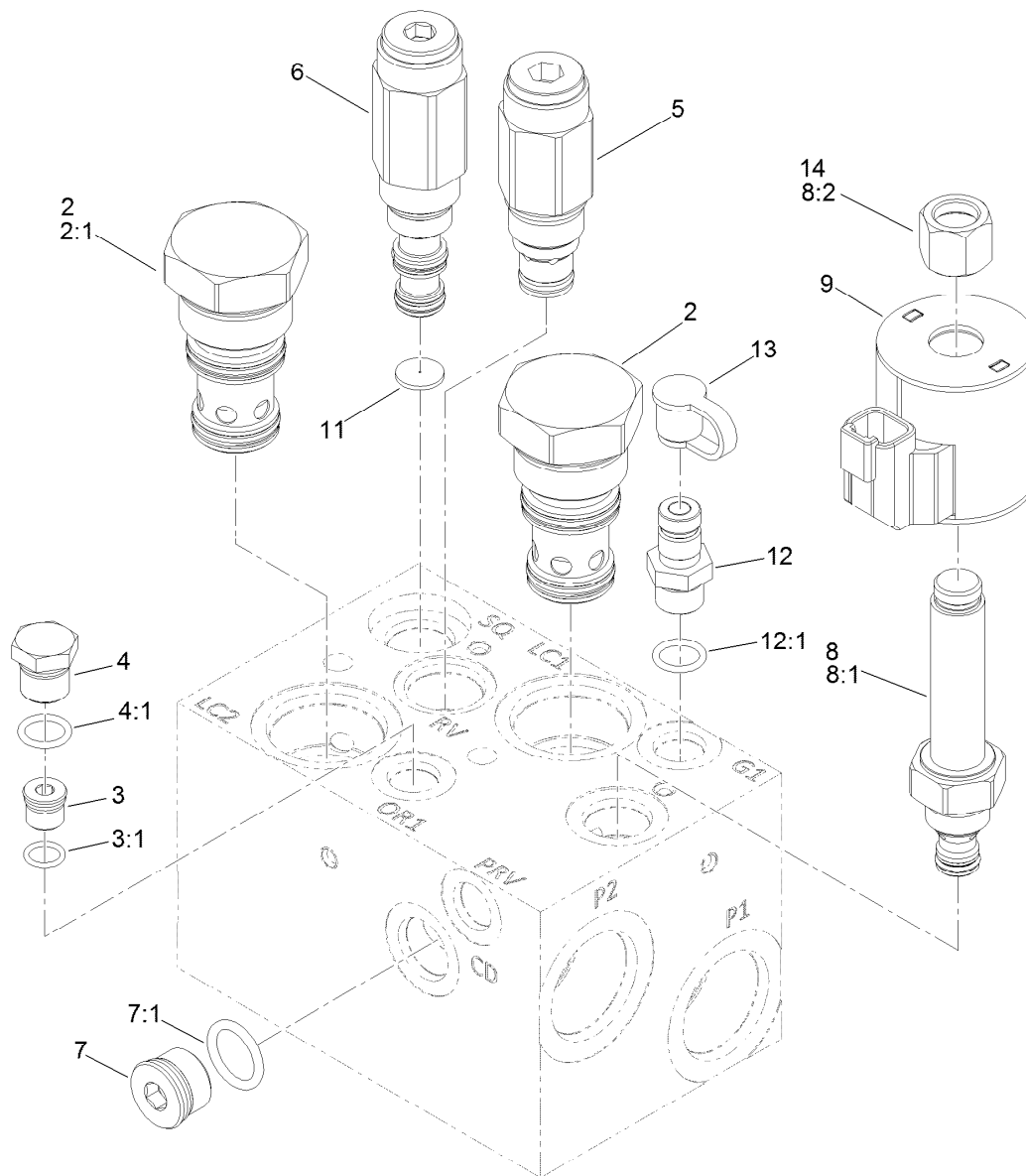
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
20	132-1377-0P	1	Bracket-Hydraulic
21	125-5392	3	Hydraulic Motor ASM
22	56-7974	2	Clamp-Tube
23	69-9761	1	Plate-Cover
24	104-3797	1	Fitting-Straight
24:1	237-146	1	O-Ring
24:2	340-65	1	O-Ring
25	125-5326	2	Hydraulic Tube ASM
25:1	237-22	1	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

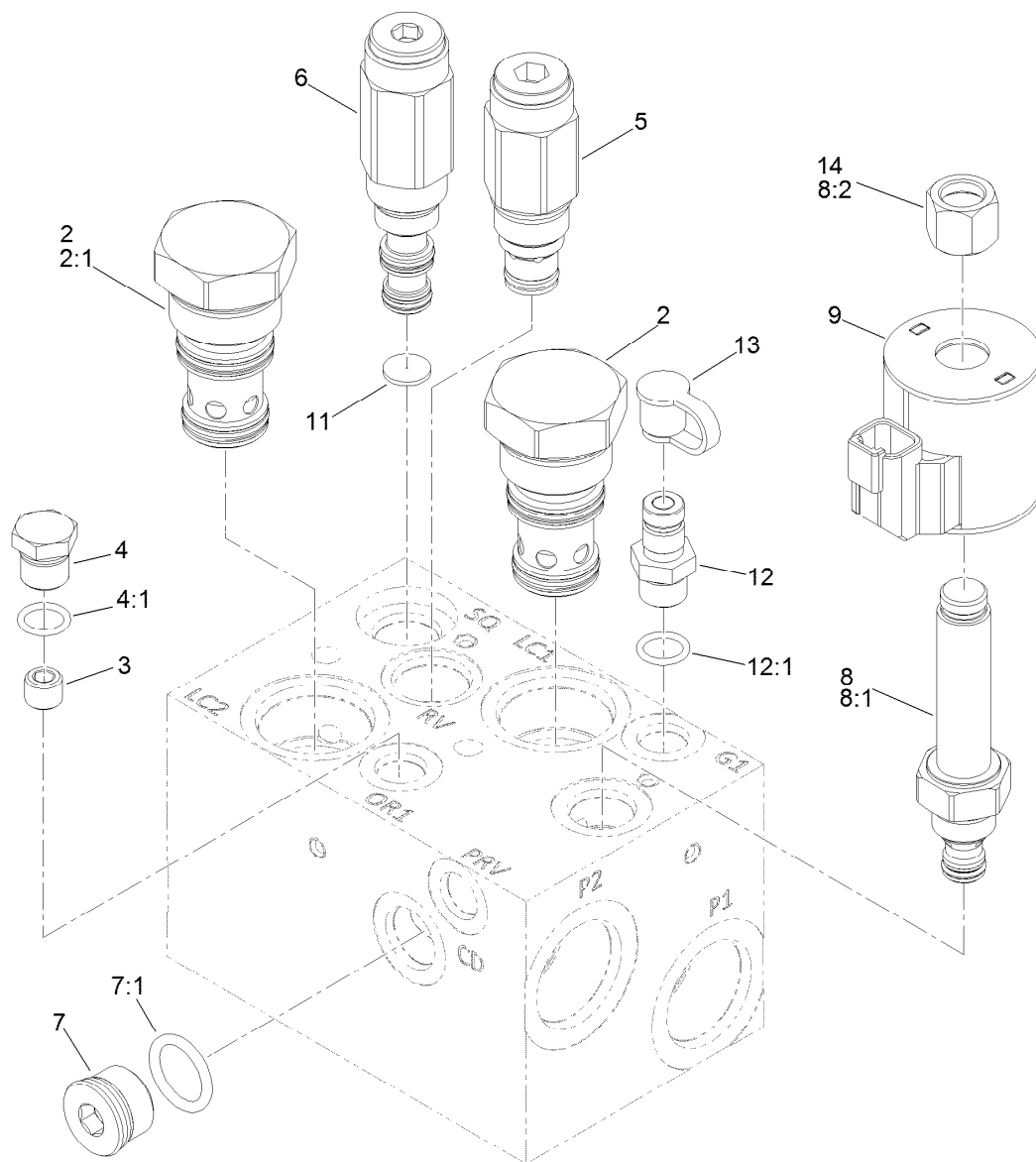


Hydraulic Manifold Assembly No. 132-1394

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)

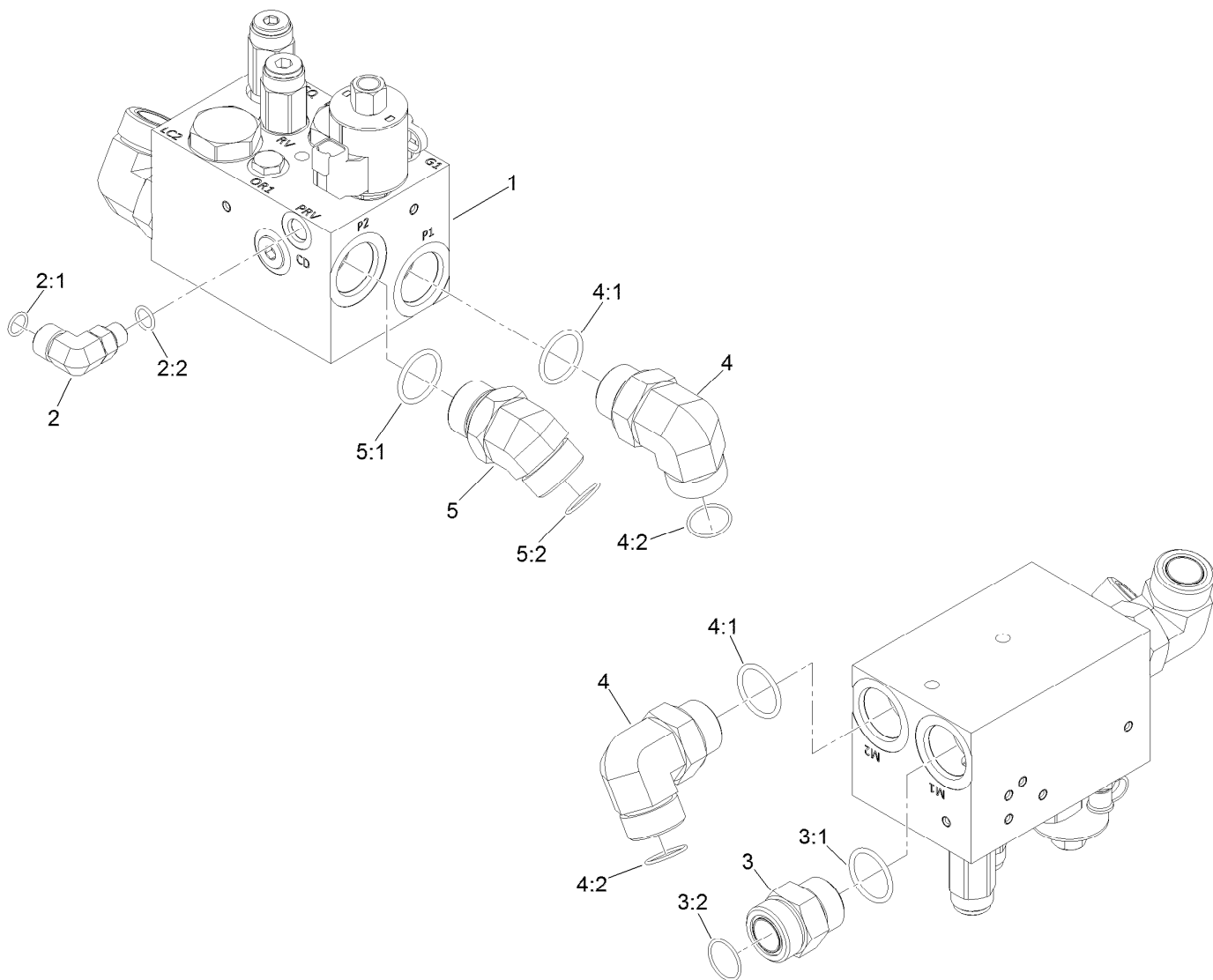
D2B3



Hydraulic Manifold Assembly No. 132-1396

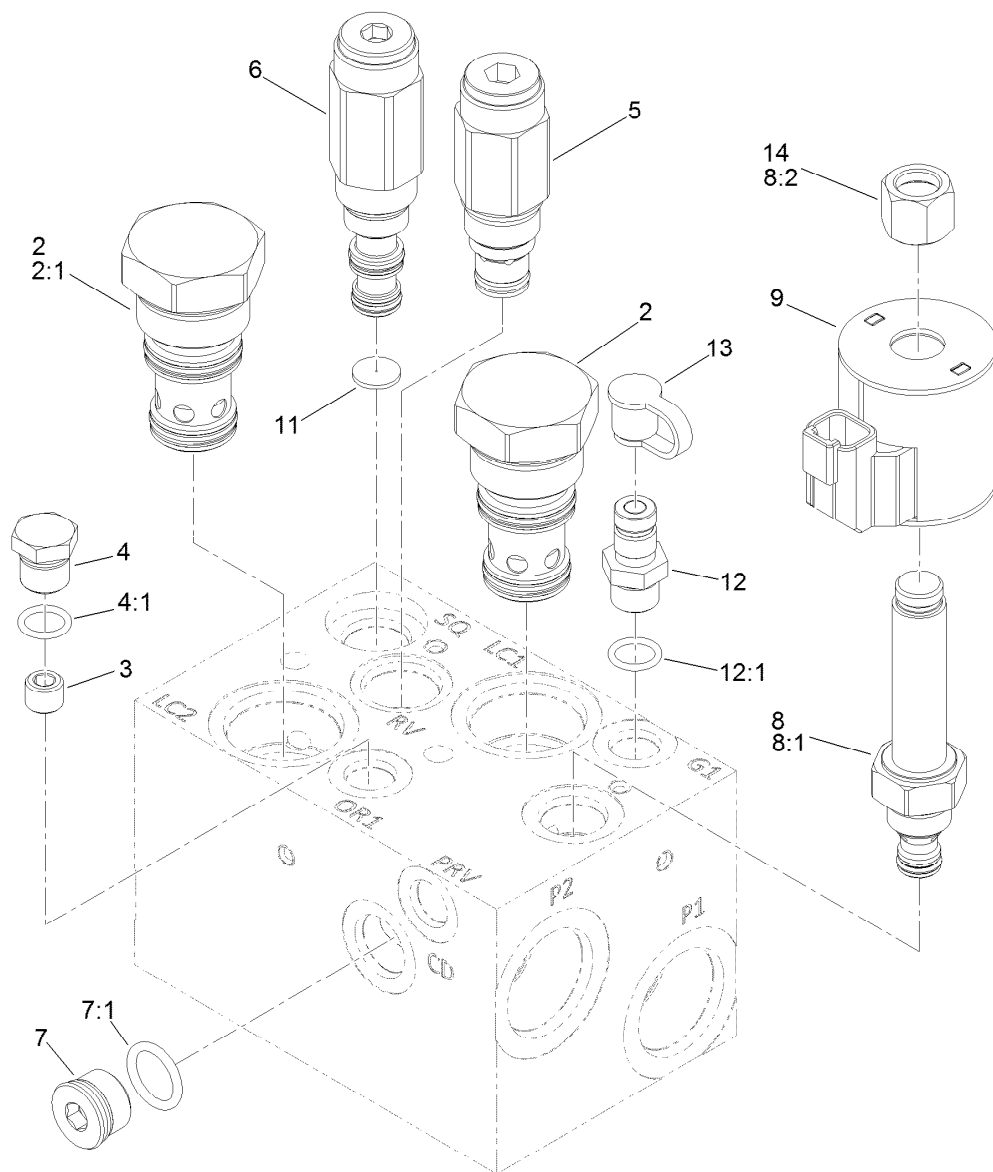
Ref.	Part Number	Qty.	Description
2	132-4896	2	Element-Logic
2:1	139-7839	1	Seal Kit
3	132-4895	1	Orifice
4	353-508	1	Plug-HH
4:1	237-42	1	O-Ring
5	132-4894	1	Valve-Relief, Poppet
6	132-4893	1	Valve-Sequence, 110 PSI
7	353-988	1	Plug-Hex
7:1	237-79	1	O-Ring

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)



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

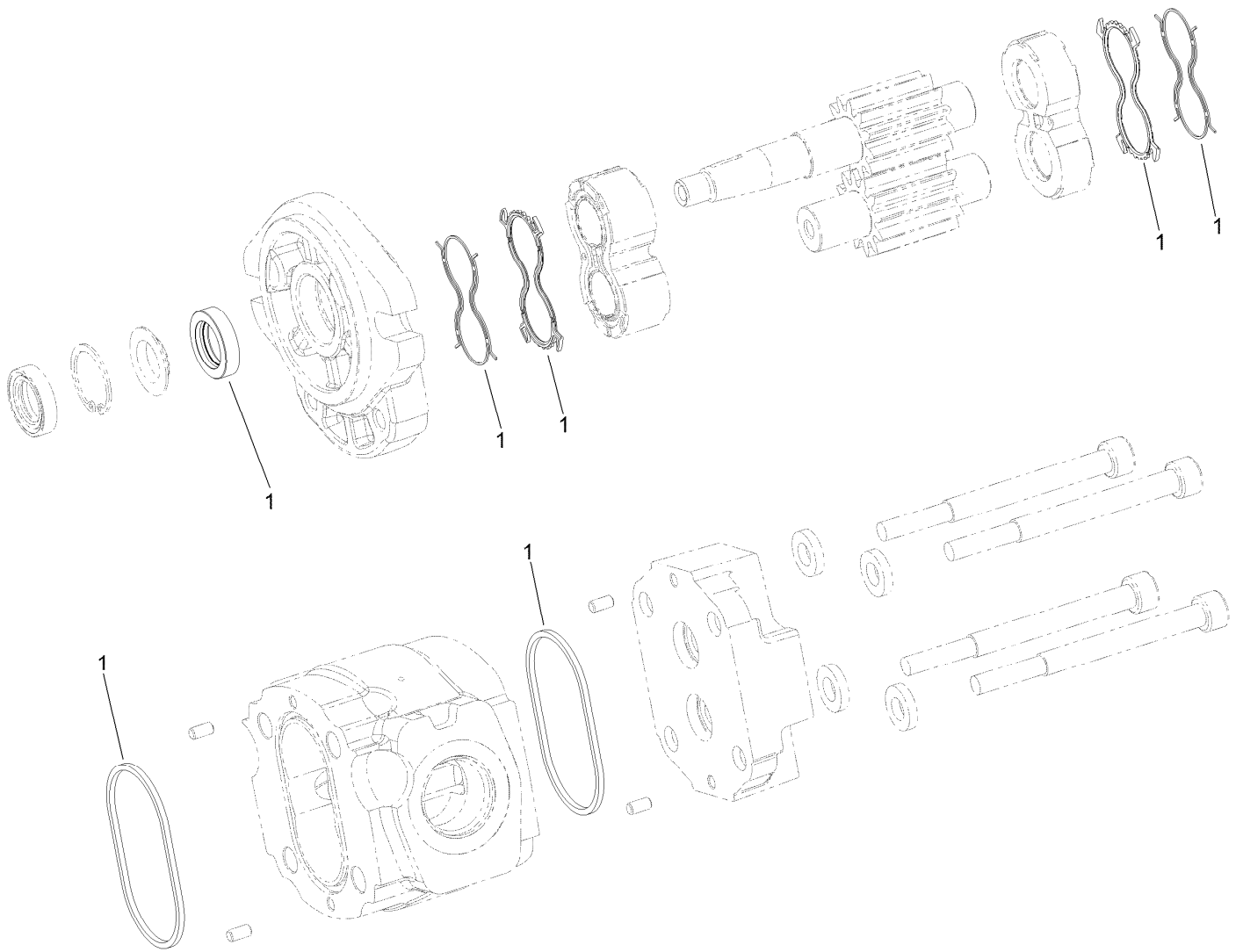


Hydraulic Manifold Assembly No. 132-1395

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)

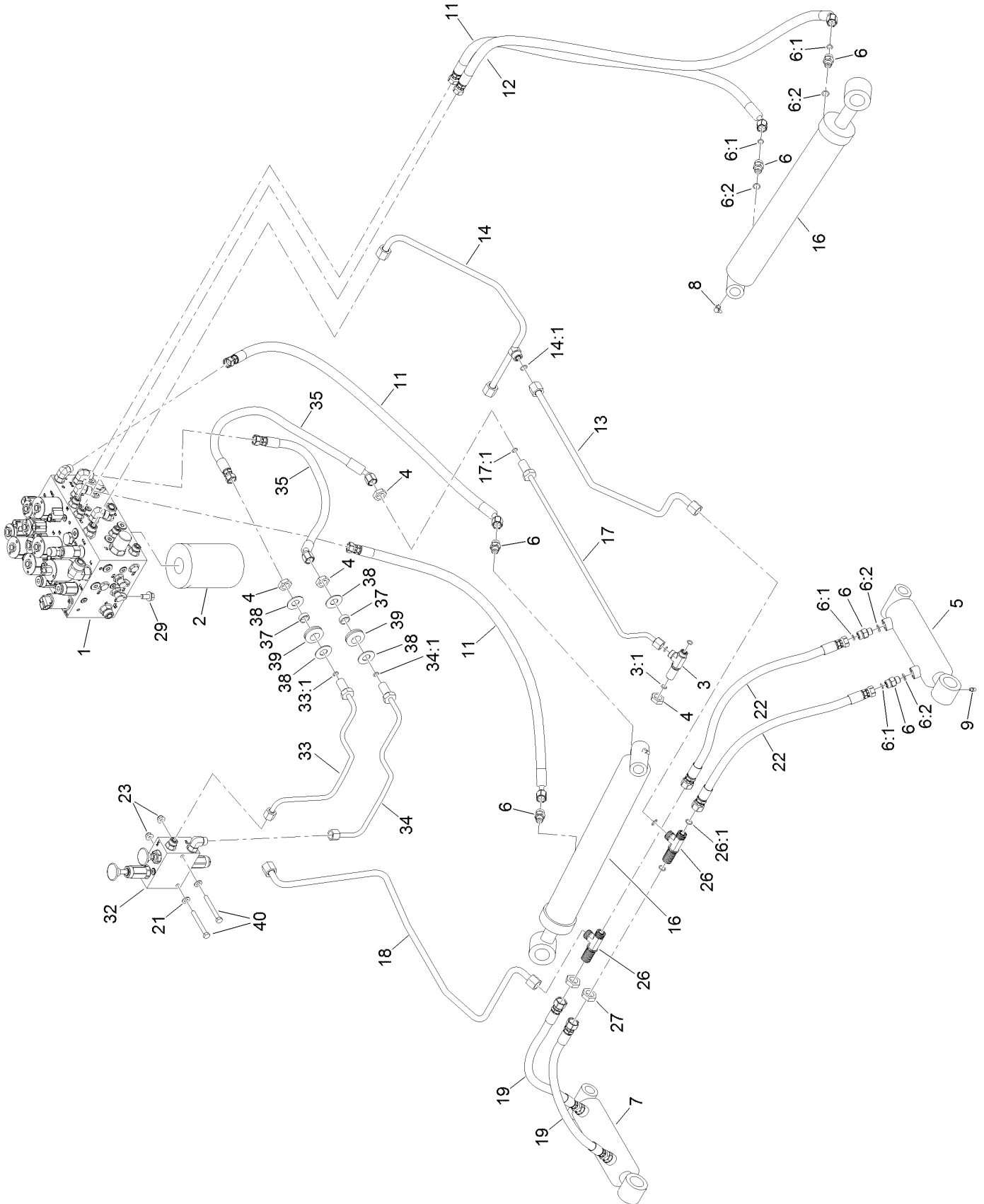
Hydraulic Motor Assembly No. 125-5392



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

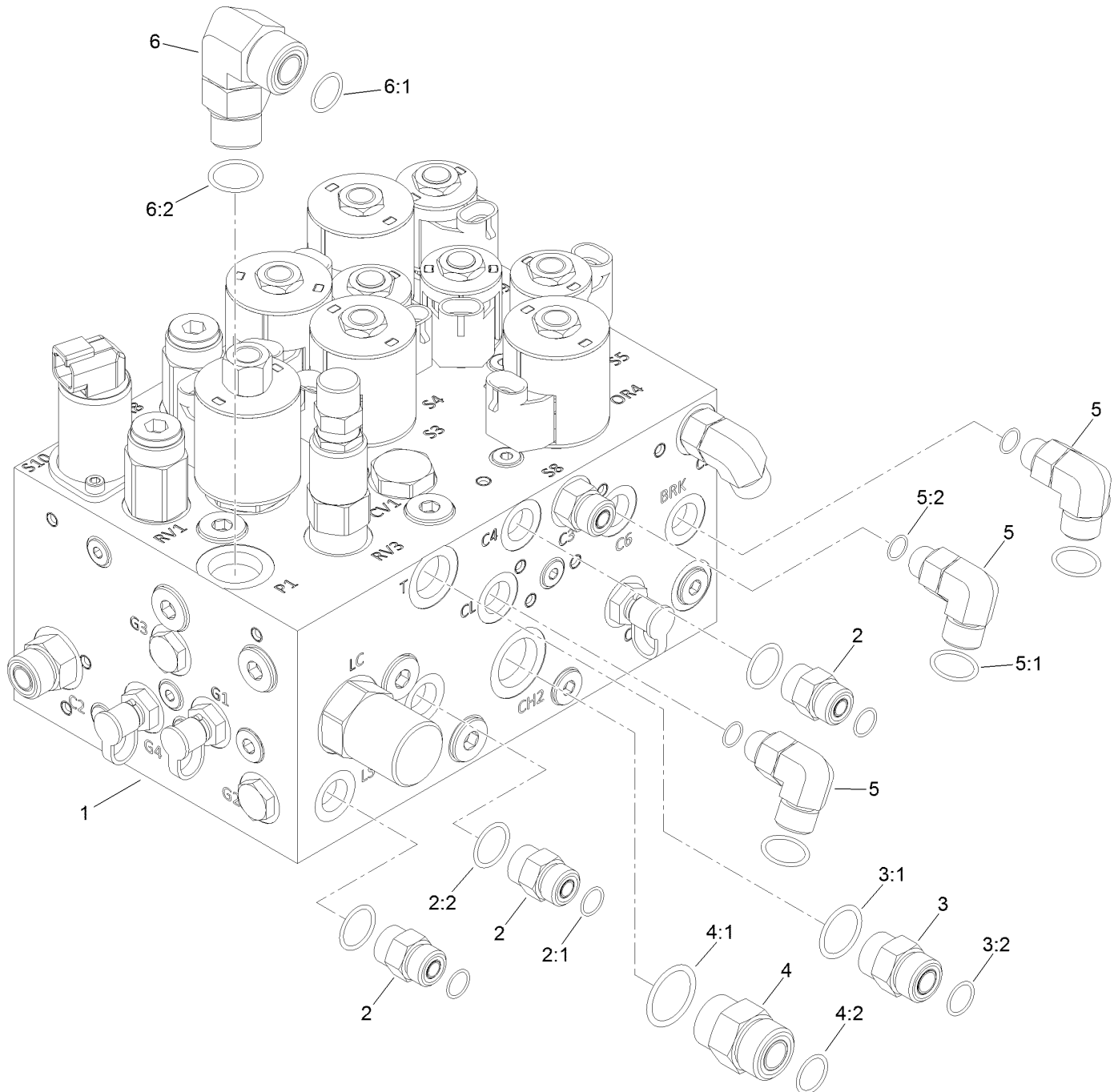
Hydraulic Steering/Lift Circuit Assembly



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	119-4041	2	Nut-HF
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

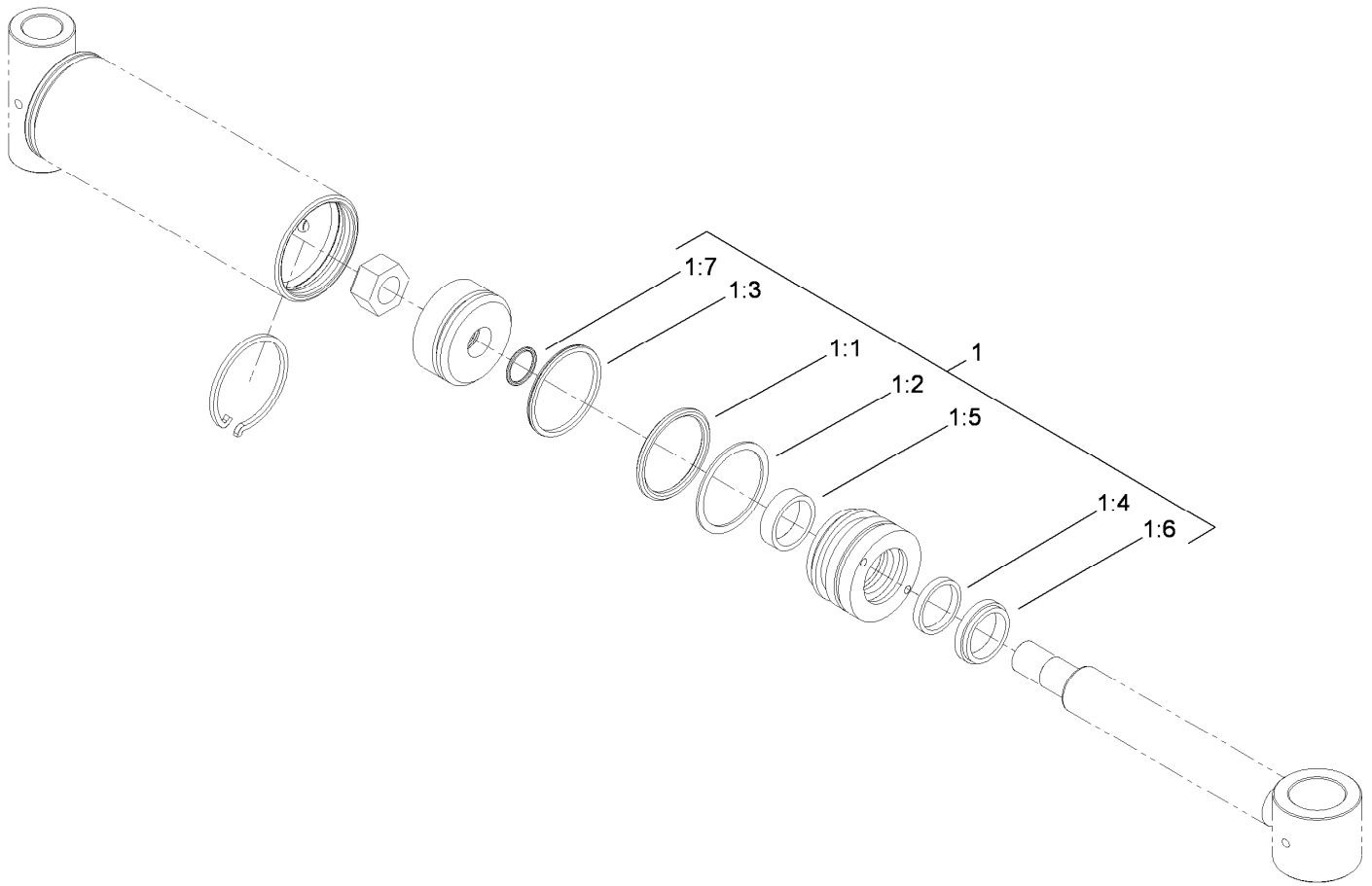
This exploded view diagram illustrates the assembly of a multi-channel flow control device. The components are numbered as follows:

- Top Section (Main Body):** Includes a main body (1) with multiple channels (CH1, CH2, CH3, CH4, CH5, CH6, CH7, CH8, CH9, CH10, CH11, CH12, CH13, CH14, CH15, CH16, CH17, CH18, CH19, CH20, CH21, CH22, CH23, CH24, CH25, CH26, CH27, CH28, CH29, CH30, CH31, CH32, CH33, CH34, CH35, CH36, CH37, CH38, CH39, CH40, CH41, CH42, CH43, CH44, CH45, CH46, CH47, CH48, CH49, CH50, CH51, CH52, CH53, CH54, CH55, CH56, CH57, CH58, CH59, CH60, CH61, CH62, CH63, CH64, CH65, CH66, CH67, CH68, CH69, CH70, CH71, CH72, CH73, CH74, CH75, CH76, CH77, CH78, CH79, CH80, CH81, CH82, CH83, CH84, CH85, CH86, CH87, CH88, CH89, CH90, CH91, CH92, CH93, CH94, CH95, CH96, CH97, CH98, CH99, CH100, CH101, CH102, CH103, CH104, CH105, CH106, CH107, CH108, CH109, CH110, CH111, CH112, CH113, CH114, CH115, CH116, CH117, CH118, CH119, CH120, CH121, CH122, CH123, CH124, CH125, CH126, CH127, CH128, CH129, CH130, CH131, CH132, CH133, CH134, CH135, CH136, CH137, CH138, CH139, CH140, CH141, CH142, CH143, CH144, CH145, CH146, CH147, 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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				

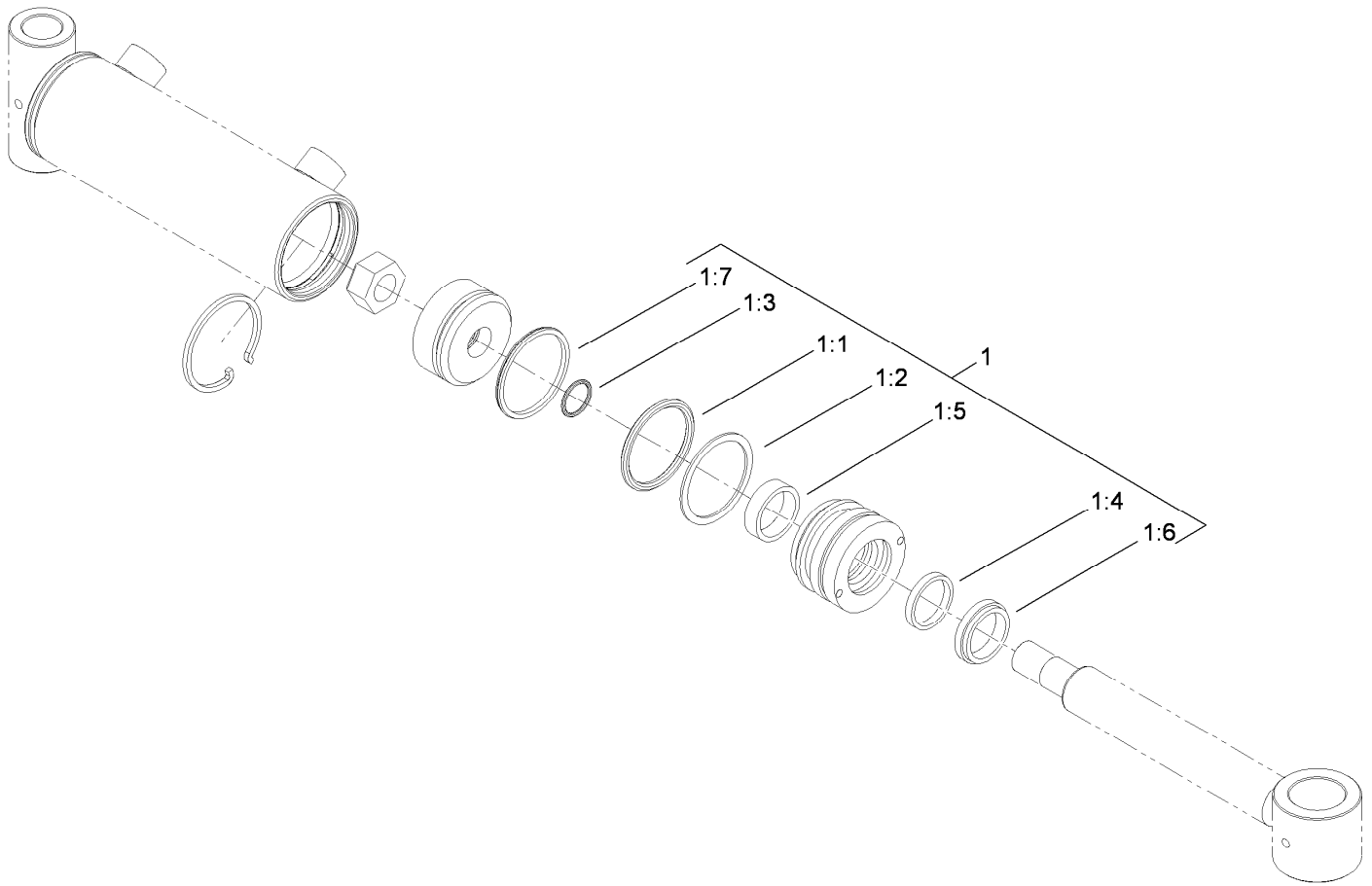
● Not illustrated



Hydraulic Cylinder Assembly No. 114-4830

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

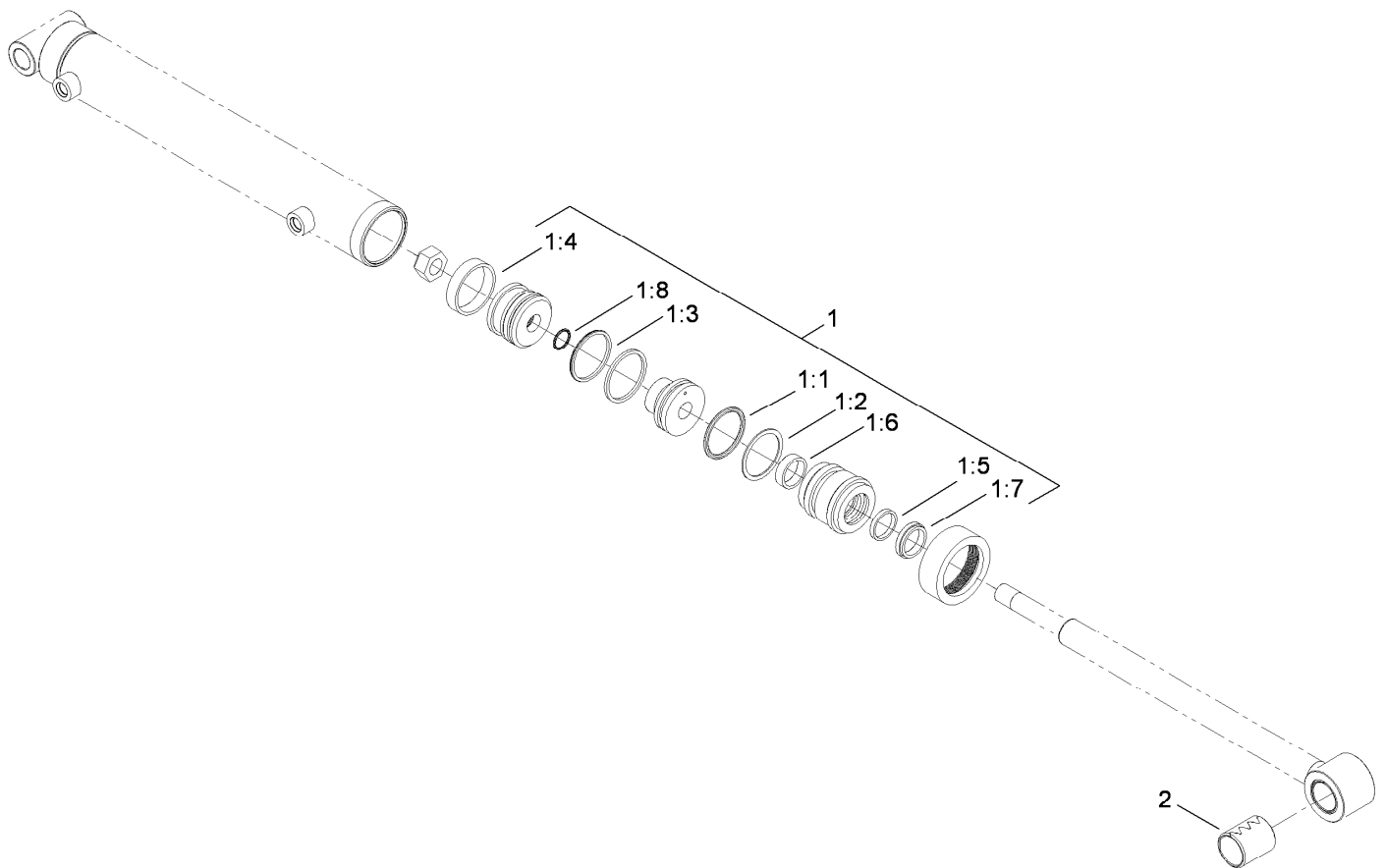
● Not serviced separately



Hydraulic Cylinder Assembly No. 114-4831

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

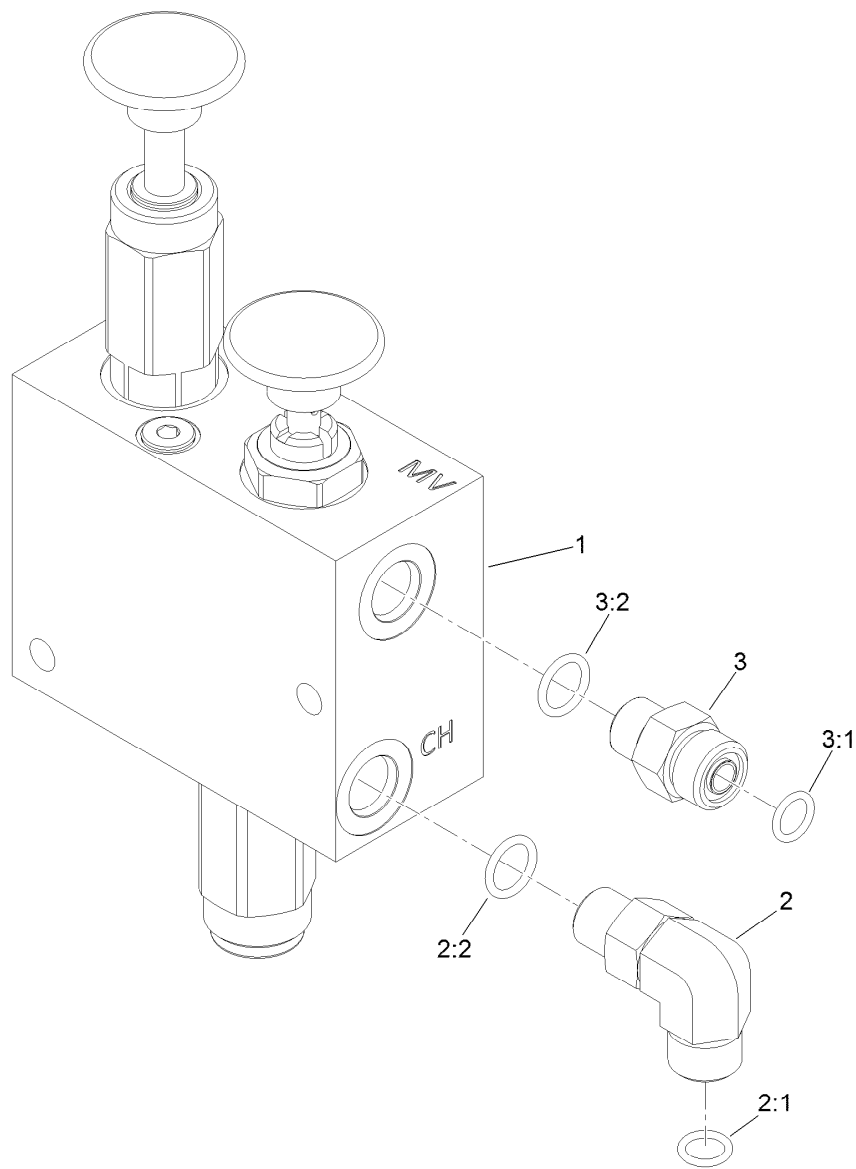
● Not serviced separately



Hydraulic Cylinder Assembly No. 114-5685

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

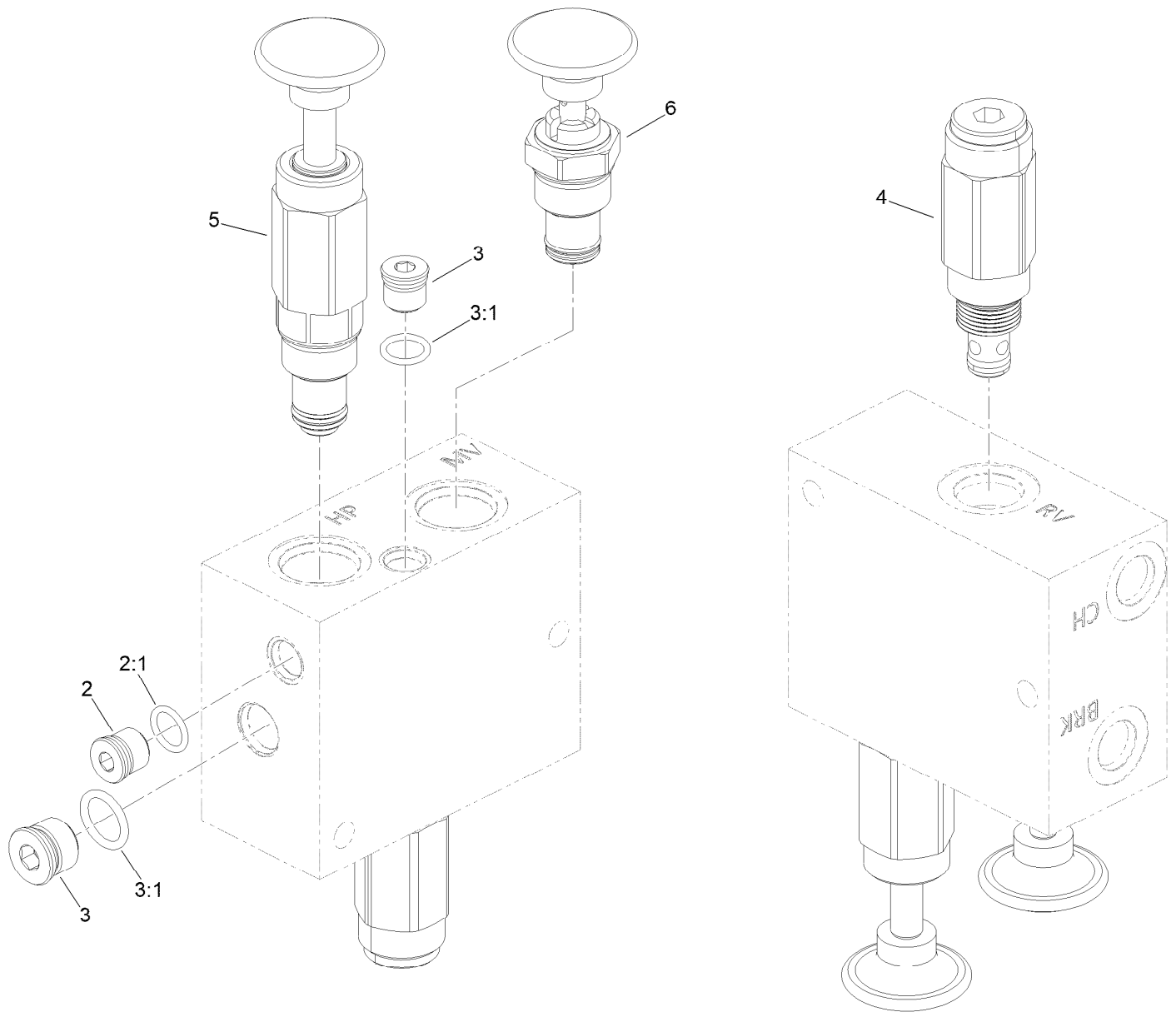
● Not serviced separately



Manual Parking Brake 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



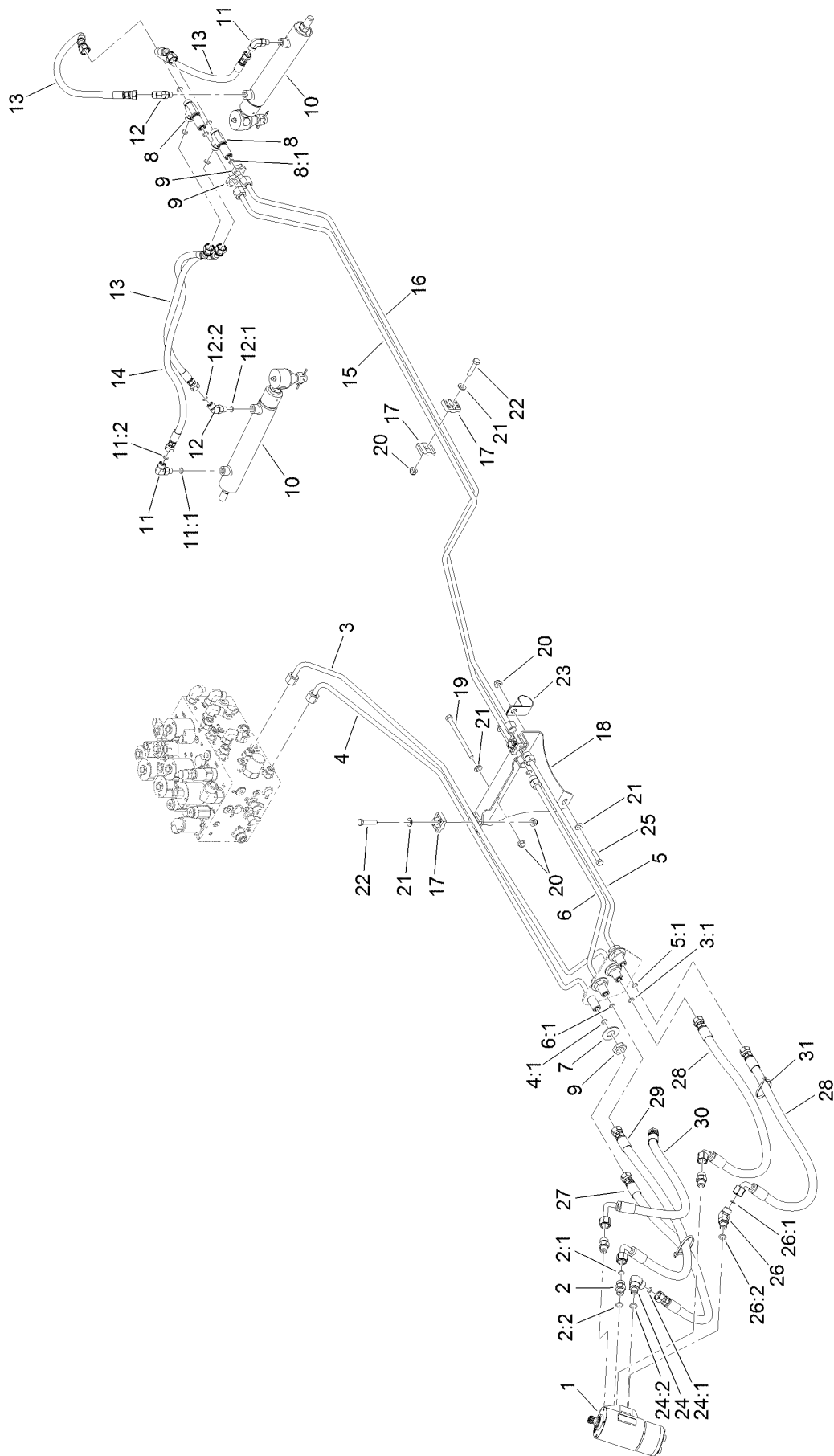
Hydraulic Parking Brake Manifold

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

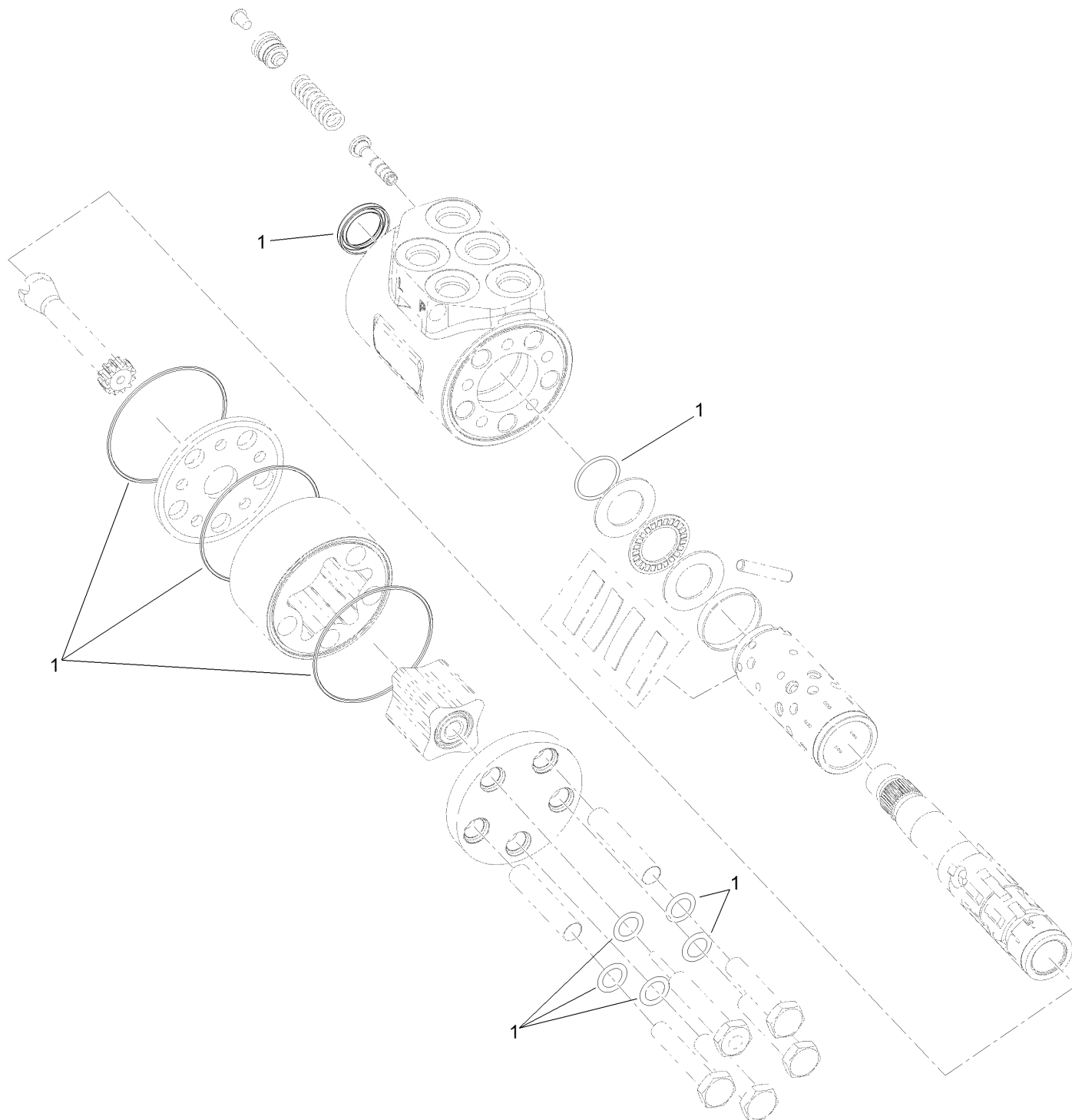
Hydraulic Steering Assembly



Hydraulic Steering Assembly (continued)

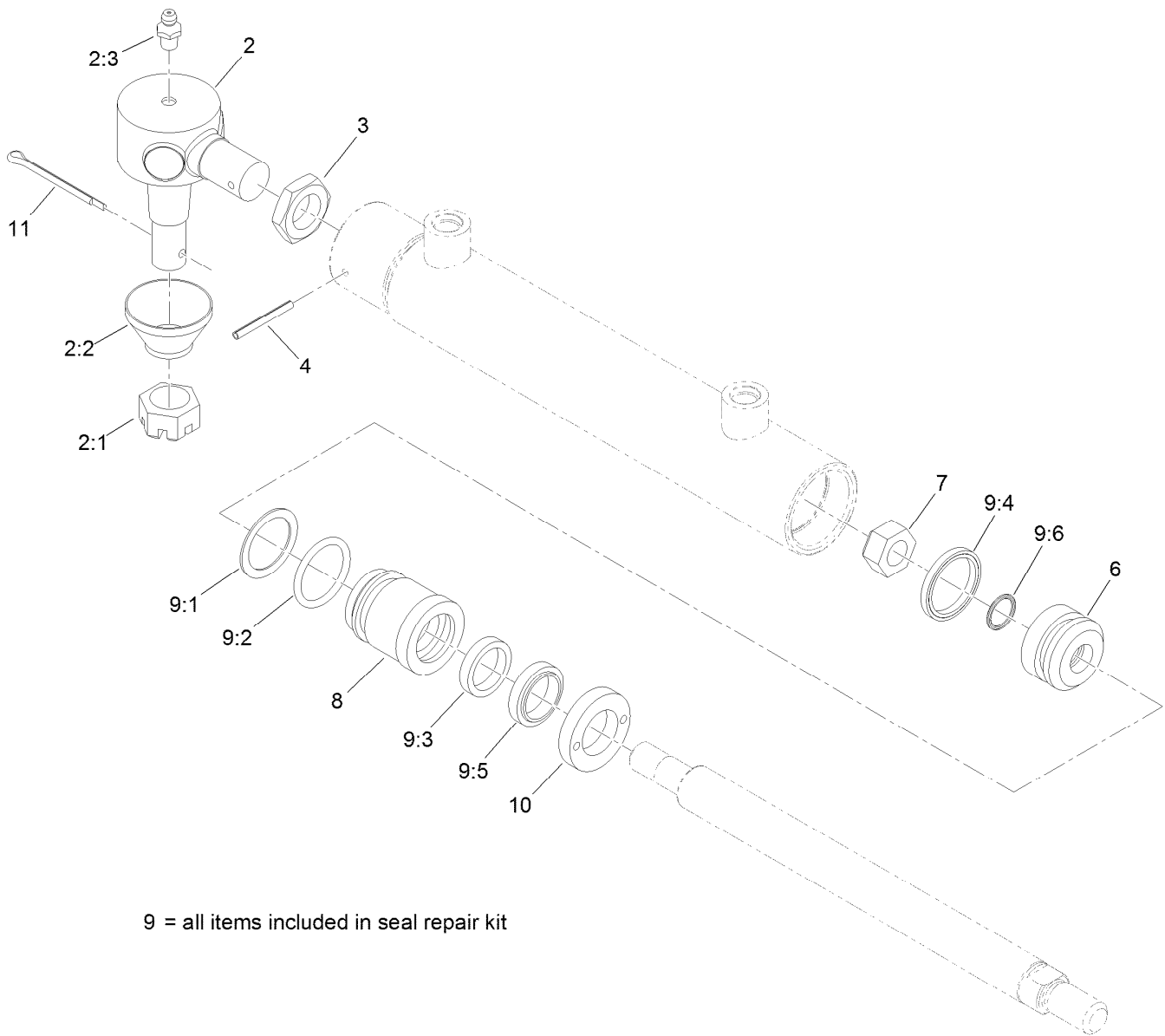
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-6256	1	Valve-Steer	13	114-4922	3	HYD Hose ASM
2	340-2	3	Fitting-Straight	14	114-4934	1	HYD Hose ASM
2:1	237-22	1	O-Ring	15	125-5352	1	Hydraulic Tube ASM
2:2	237-42	1	O-Ring	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	119-4041	6	Nut-HF
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



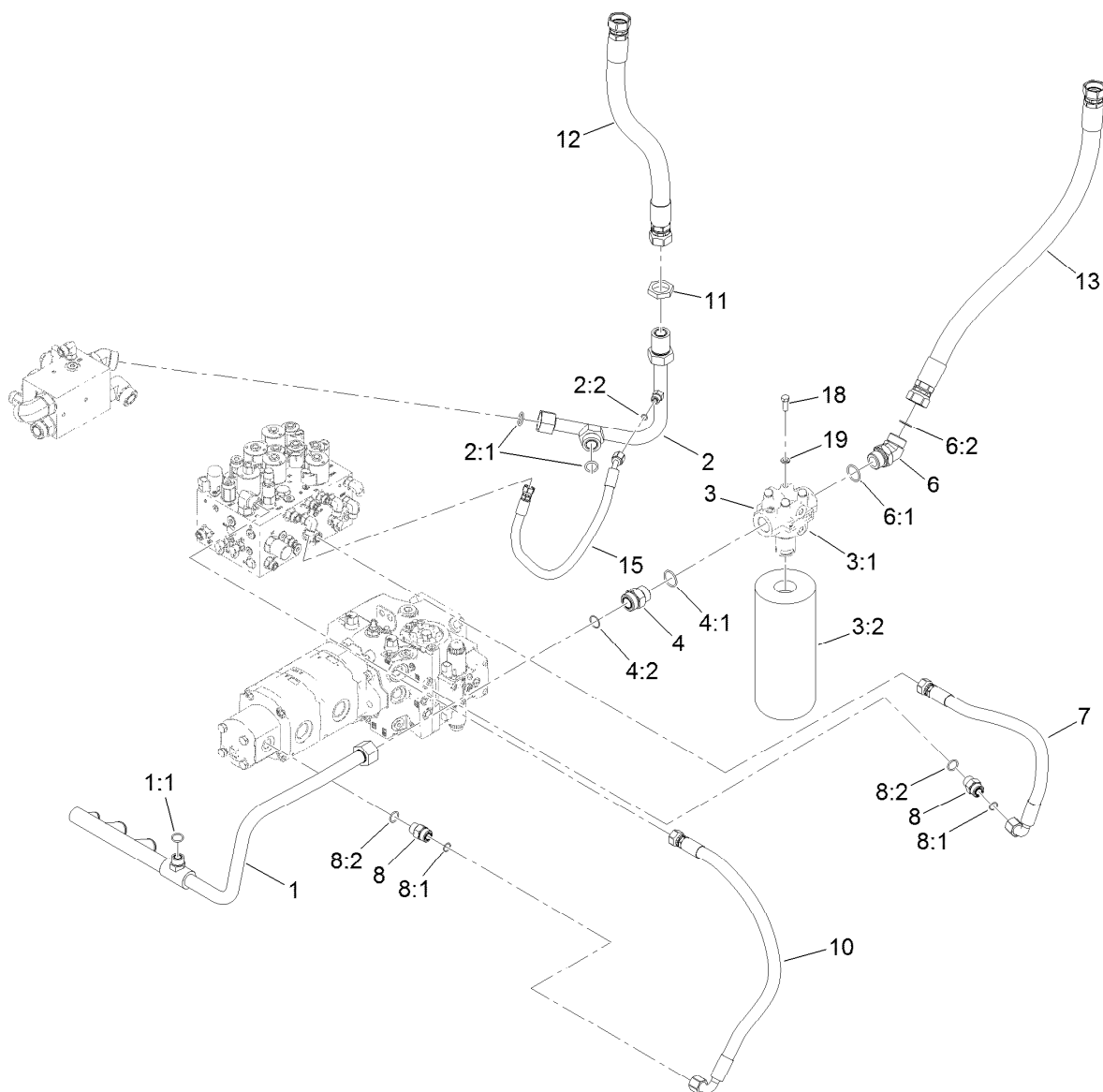
9 = all items included in seal repair kit

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



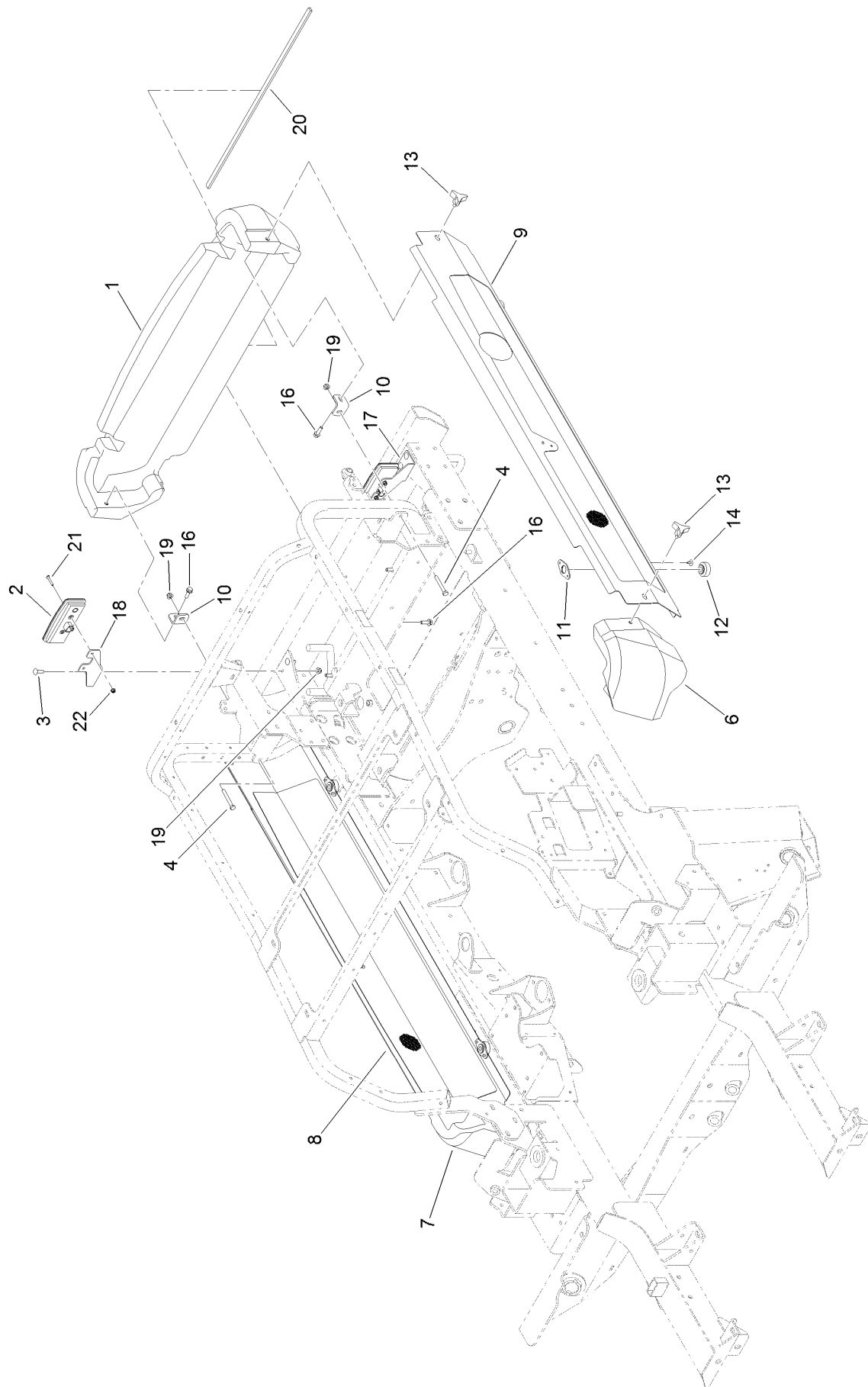
Hydraulic Filter Manifold Assembly

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

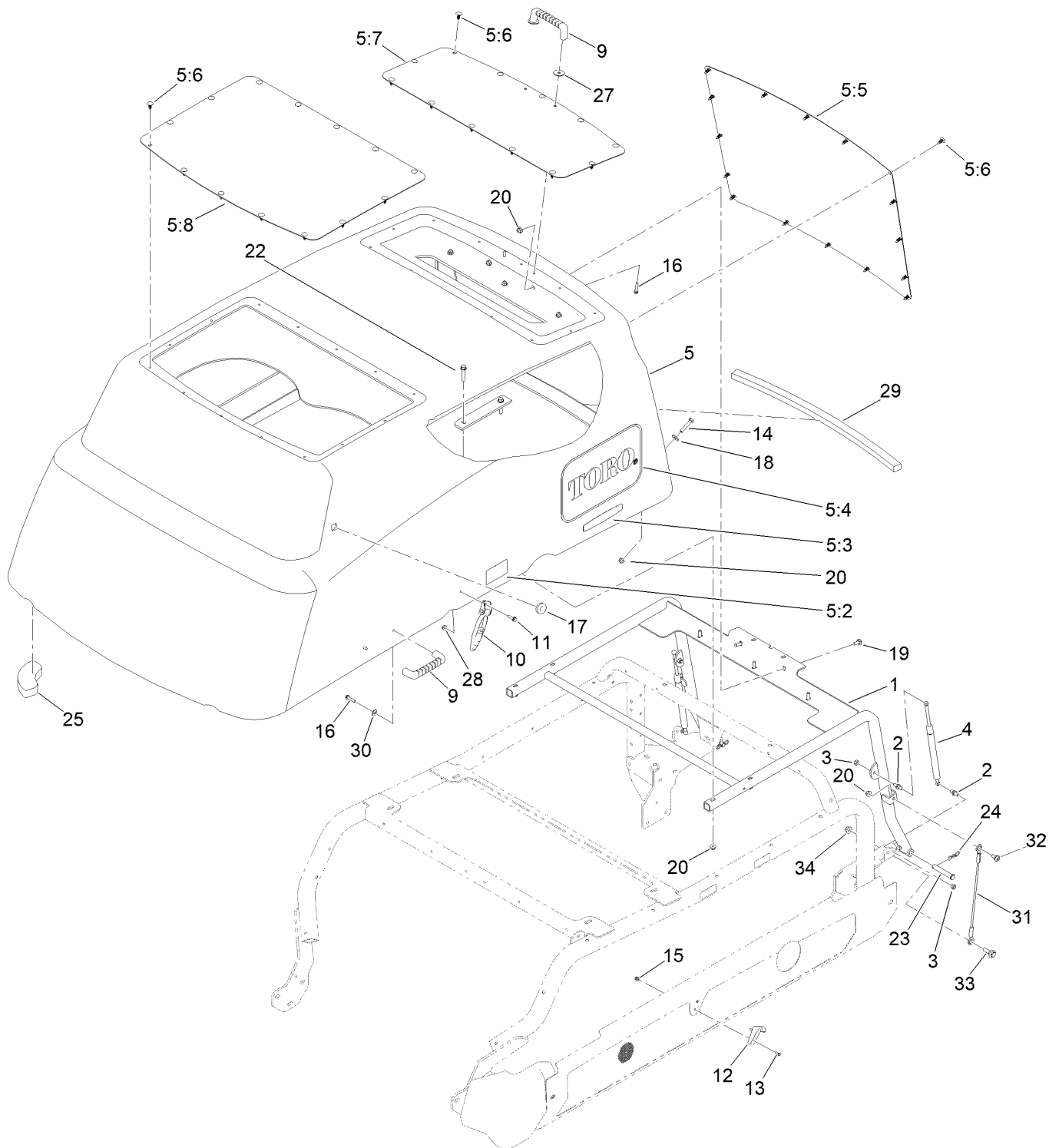
Side Panel and Bumper Assembly



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	119-4041	6	Nut-HF
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

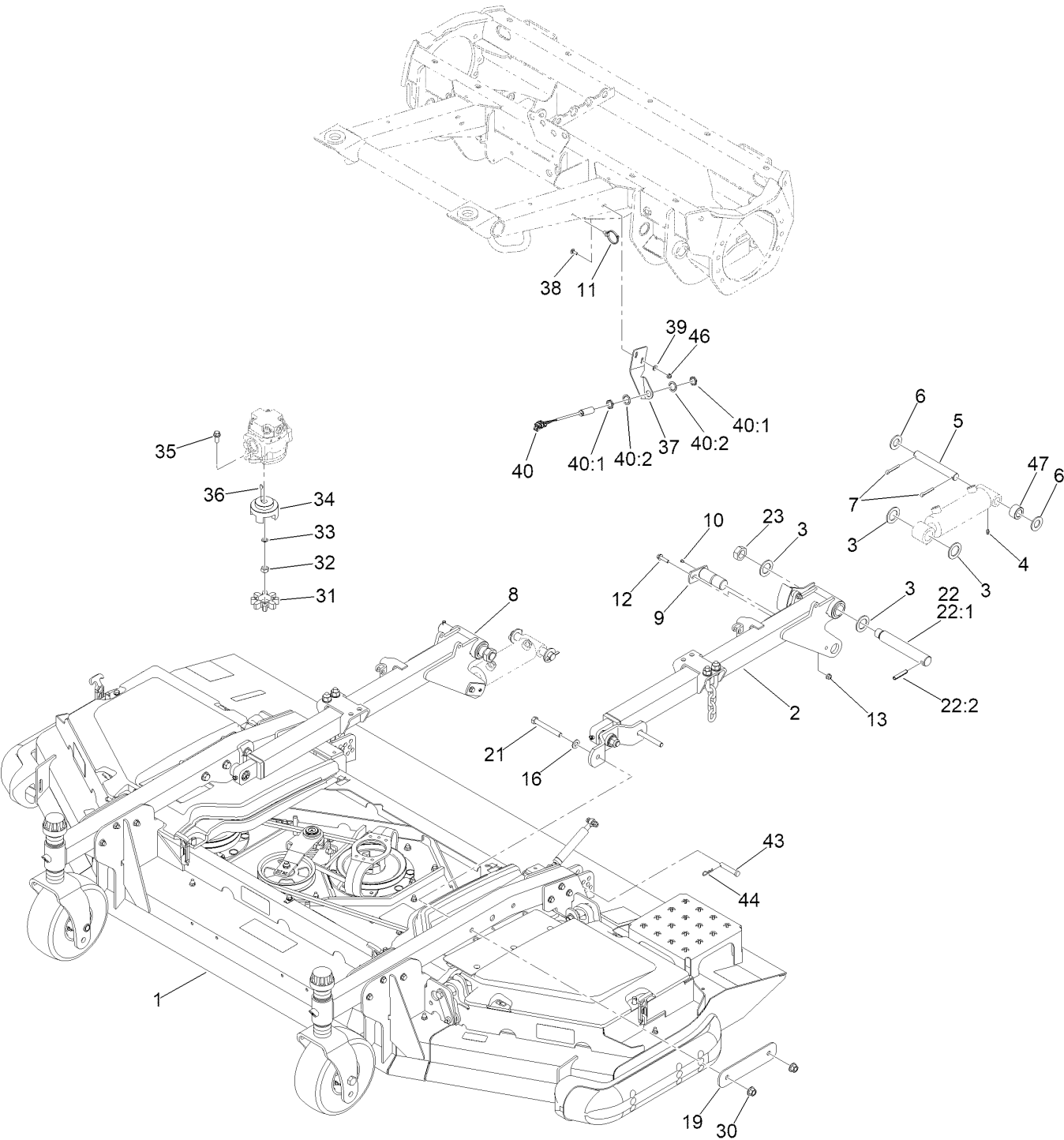
Hood Assembly



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-Hood	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	119-4041	13	Nut-HF
5:3	121-1594	2	Decal-Smart Power	22	94-5780	4	Screw-HWH
5:4	163-8993	2	Decal-Logo,Toro 13X8.6	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	119-4042	2	Nut-HF, NI

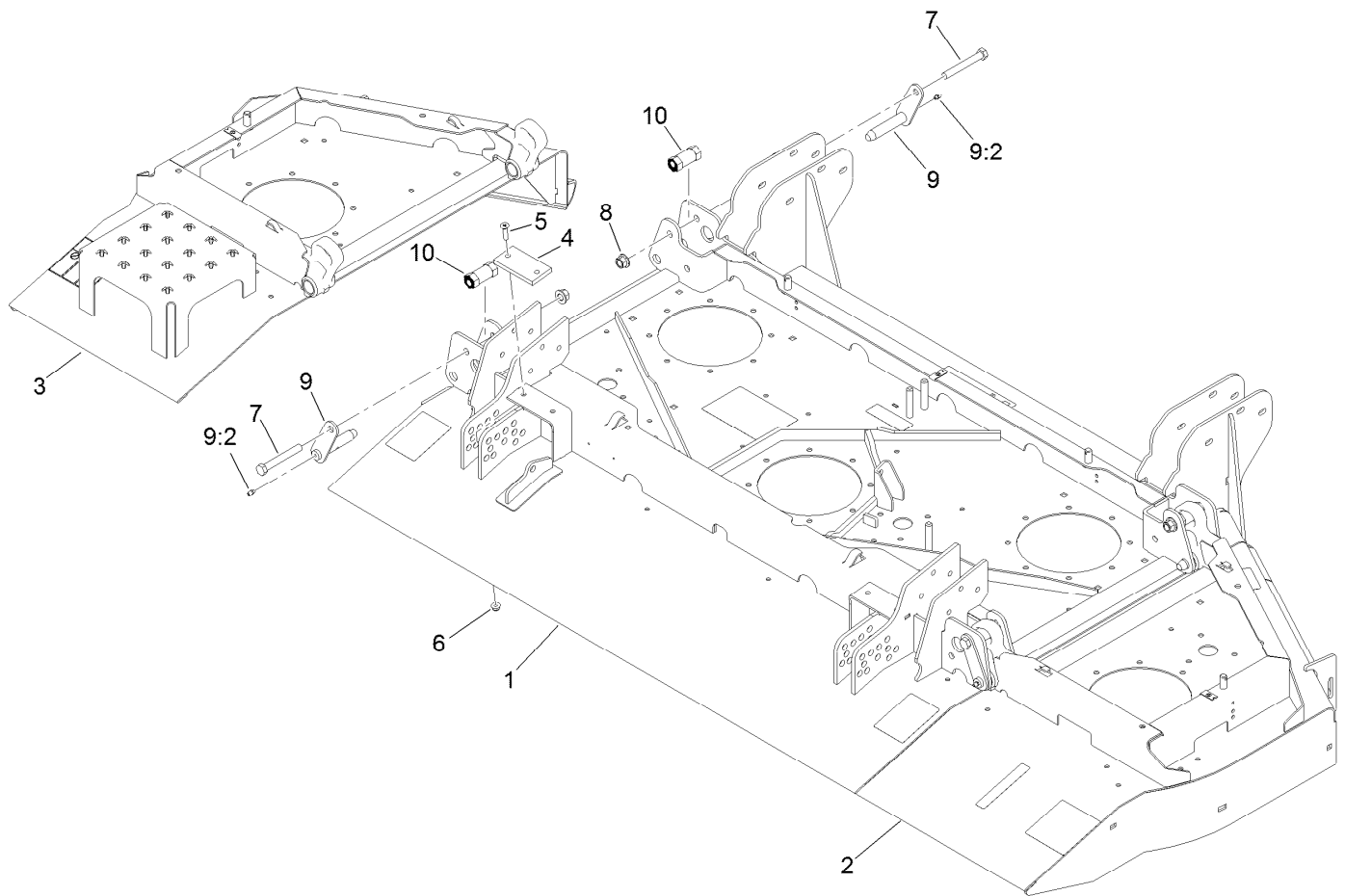
Center Front Deck Connection Assembly



Center Front Deck Connection Assembly (continued)

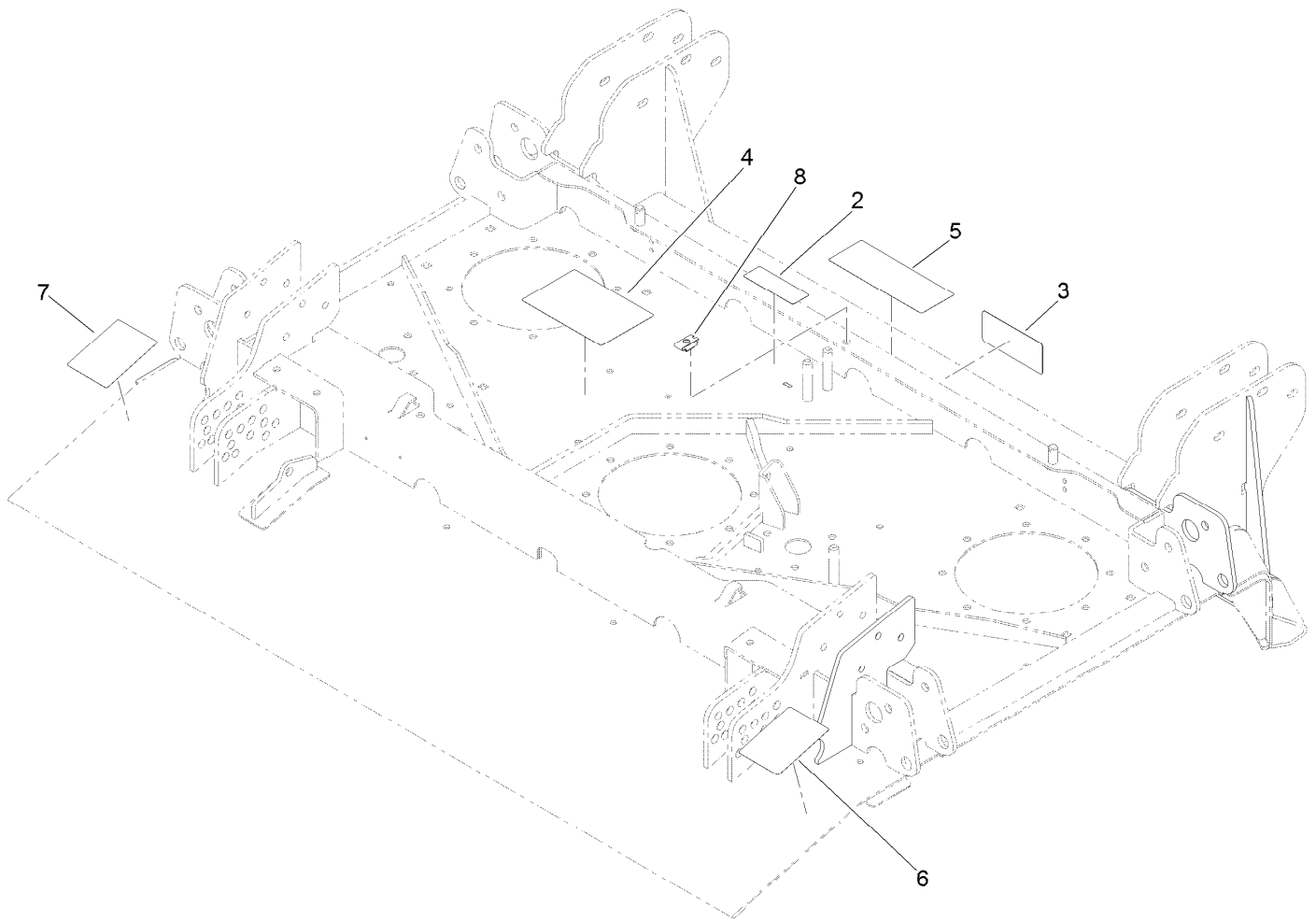
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Front Center Deck ASM ●	23	3296-49	2	Nut-Lock, NI
2	138-6368	1	LH Front Lift Arm ASM	30	139-1689	4	Nut-HF
3	AU495-81203	8	Washer	31	104-3542	1	Spider
4	302-5	4	Fitting-Grease	32	110-8815	1	Nut-Hex
5	110-6006	2	Pin-Clevis	33	112-6957	1	Washer-Hardened
6	3256-29	4	Washer-Flat	34	104-3541	1	Hub-Spider
7	3272-30	4	Pin-Cotter	35	3234-42	2	Screw-HHF
8	138-6369	1	RH Front Lift Arm ASM	36	3257-3	1	Key-Woodruff
9	125-1912	2	Pin-Pivot	37	133-2234-01	1	Bracket-Sensor, Front
10	1-811010	2	Plug	38	3229-1	2	Screw-CARR
11	32180-030	1	Clip-Tie	39	3256-22	2	Washer-Flat
12	119-4036	2	Screw-HHF	40	115-5300	1	Proximity Sensor ASM
13	119-4041	2	Nut-HF	40:1	117-3207	2	Nut-Hex
16	3256-26	4	Washer-Flat	40:2	117-3208	2	Washer-Lock, Internal Tooth
19	130-9233-01	2	Plate-Reinforcing	43	92-2743	2	Pin-Clevis
21	325-17	4	Screw-HH	44	3290-467	2	Pin-Hair
22	140-6337	2	Pin ASM	46	104-7201	2	Nut-HF, NI
22:1	140-6348	1	Pin-Lift Arm	47	163-8952	2	Spacer-Cylinder
22:2	32121-110	1	Pin-Roll, Slotted				

● Not serviced separately



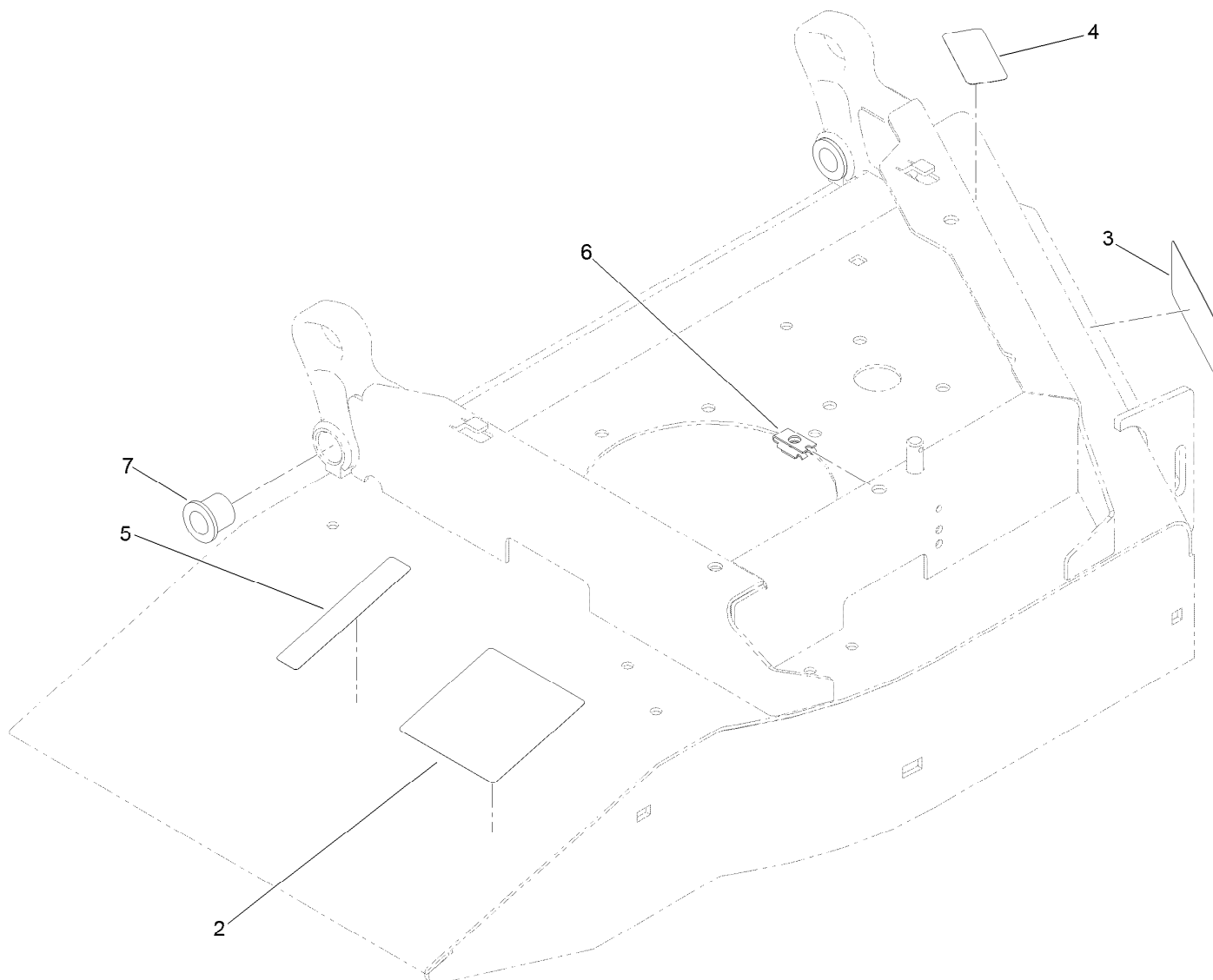
Center Front and Winglet Deck Assembly

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	119-4041	4	Nut-HF
7	325-35	4	Screw-HH
8	139-1689	4	Nut-HF
9	138-6469	4	Pin ASM
9:2	302-5	1	Fitting-Grease
10	115-3367	4	Eccentric



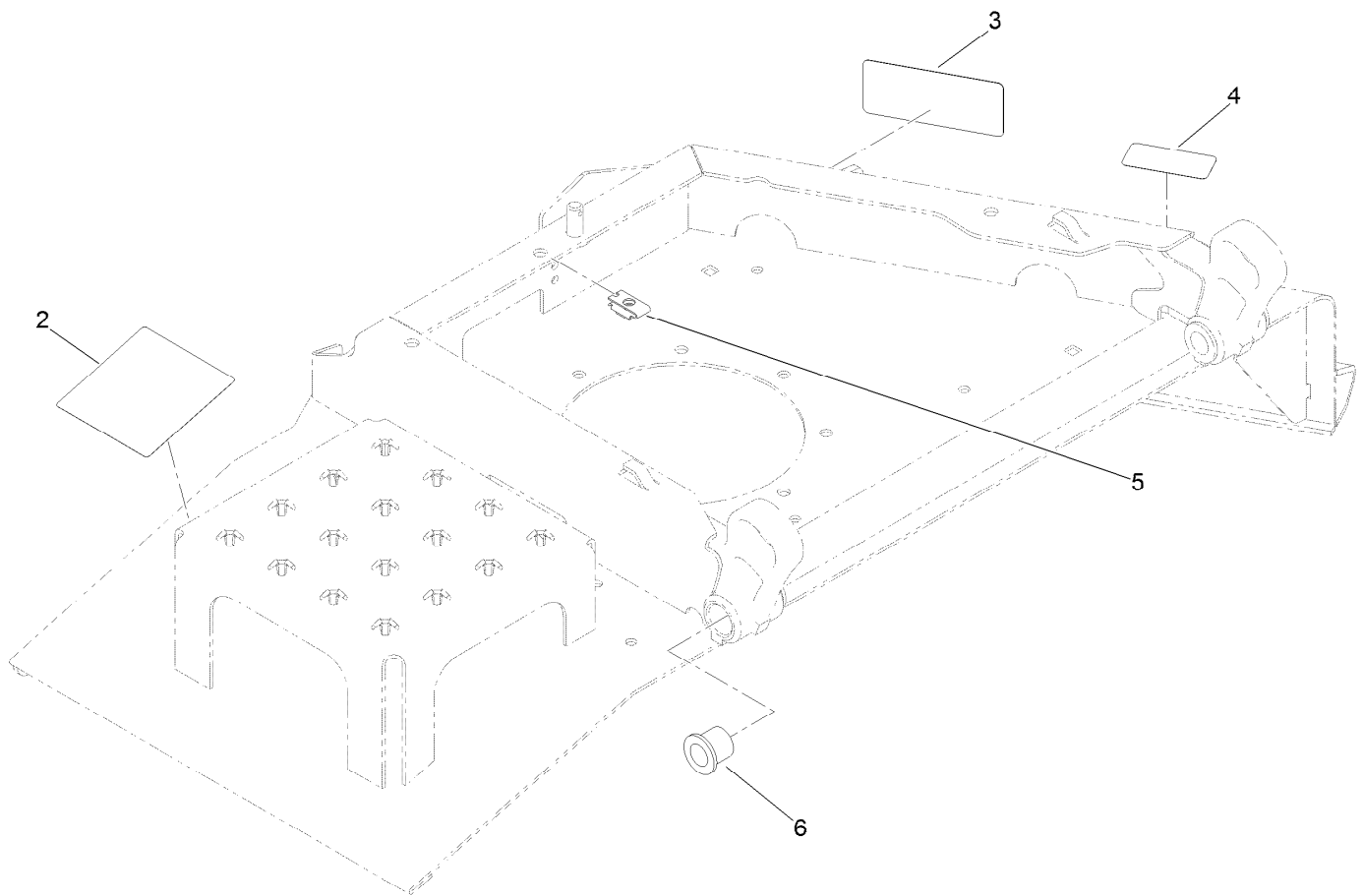
Center Front Deck and Decal Assembly No. 130-9201

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

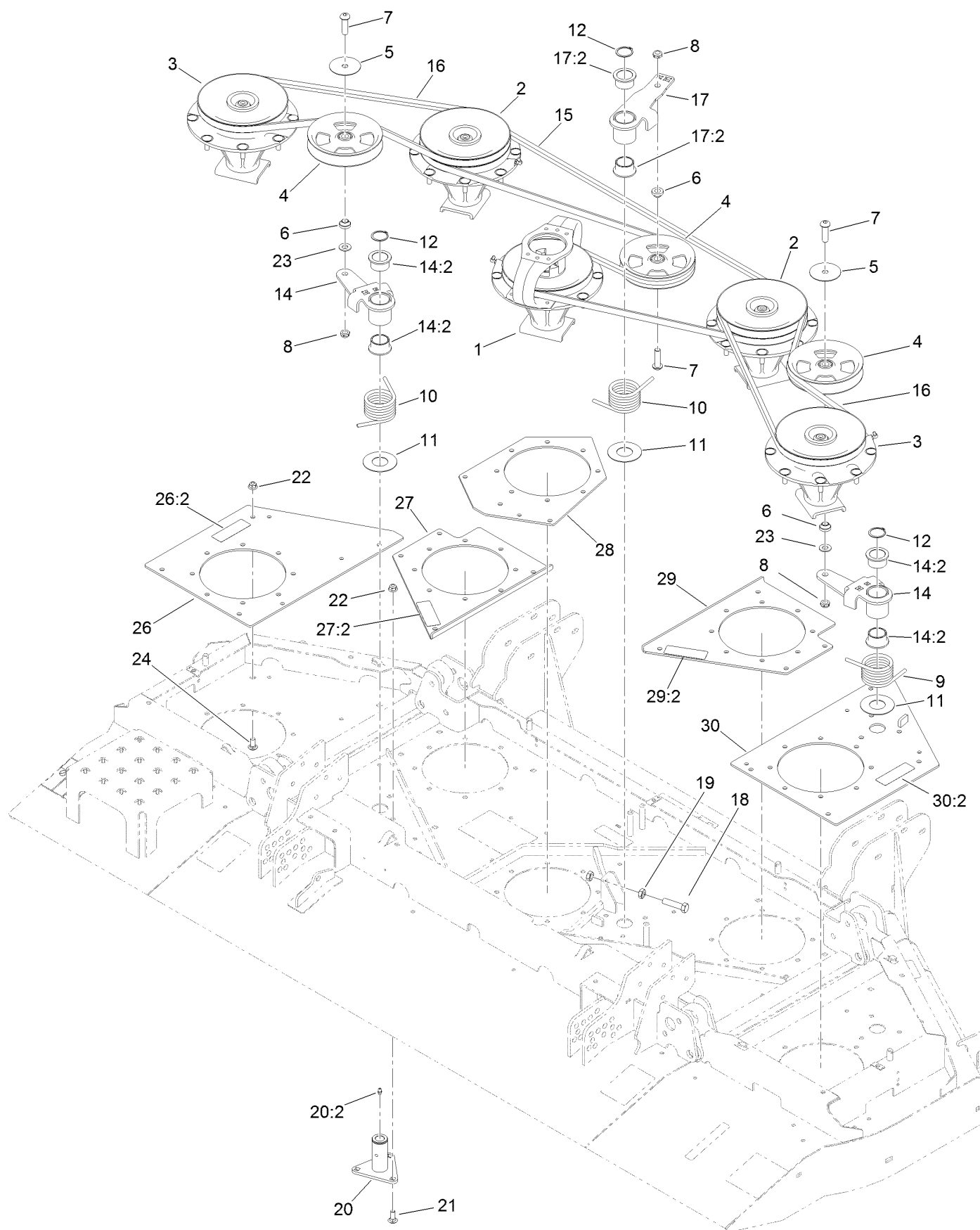
Ref.	Part Number	Qty.	Description
2	120-6604	1	Decal-Danger
3	93-7818	1	Decal-Torque, Blade Bolt
4	93-6674	1	Decal-Warning
5	93-6687	1	Decal-No Step
6	110-3510	1	Nut-Retainer
7	92-3162	4	Bushing



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

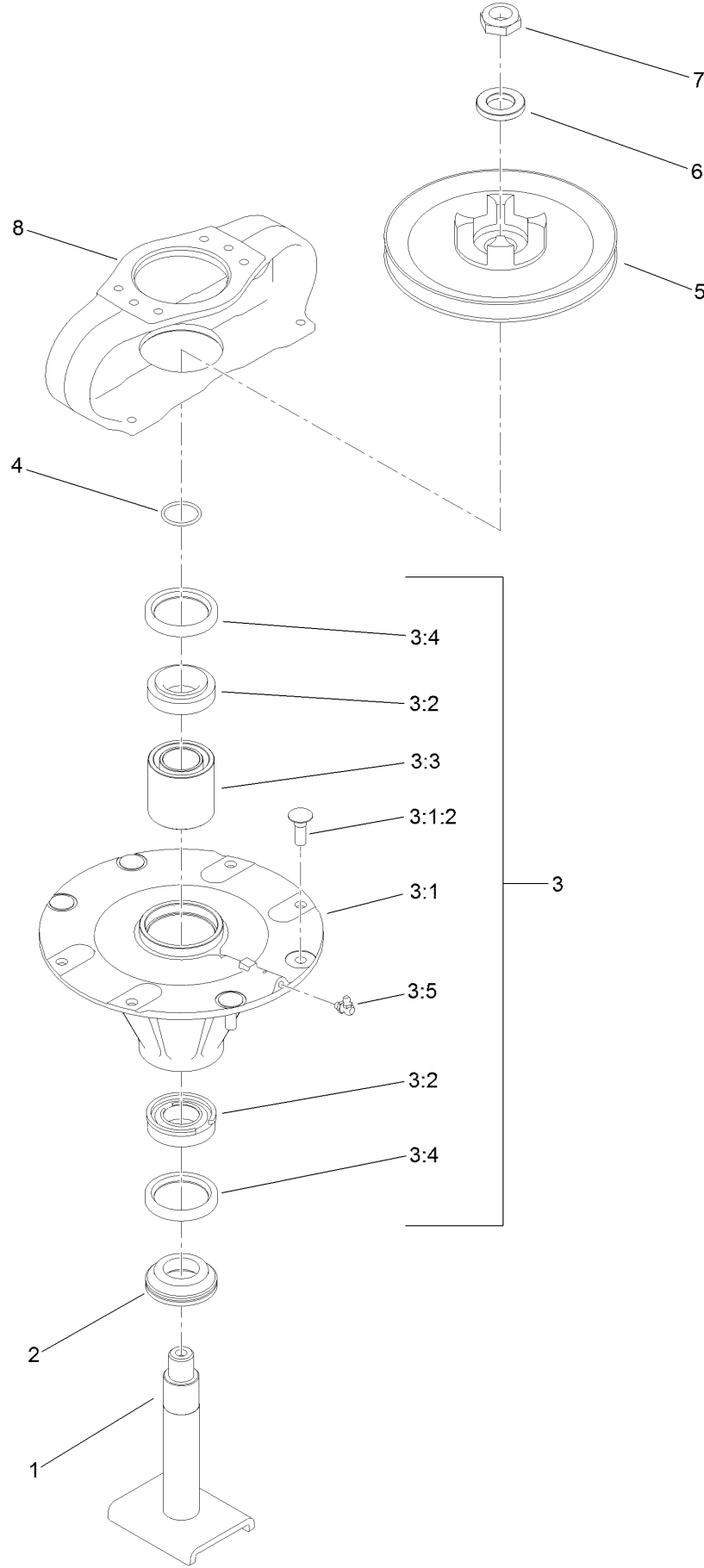
Center Deck Belt, Pulley and Spindle Assembly



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	119-4042	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

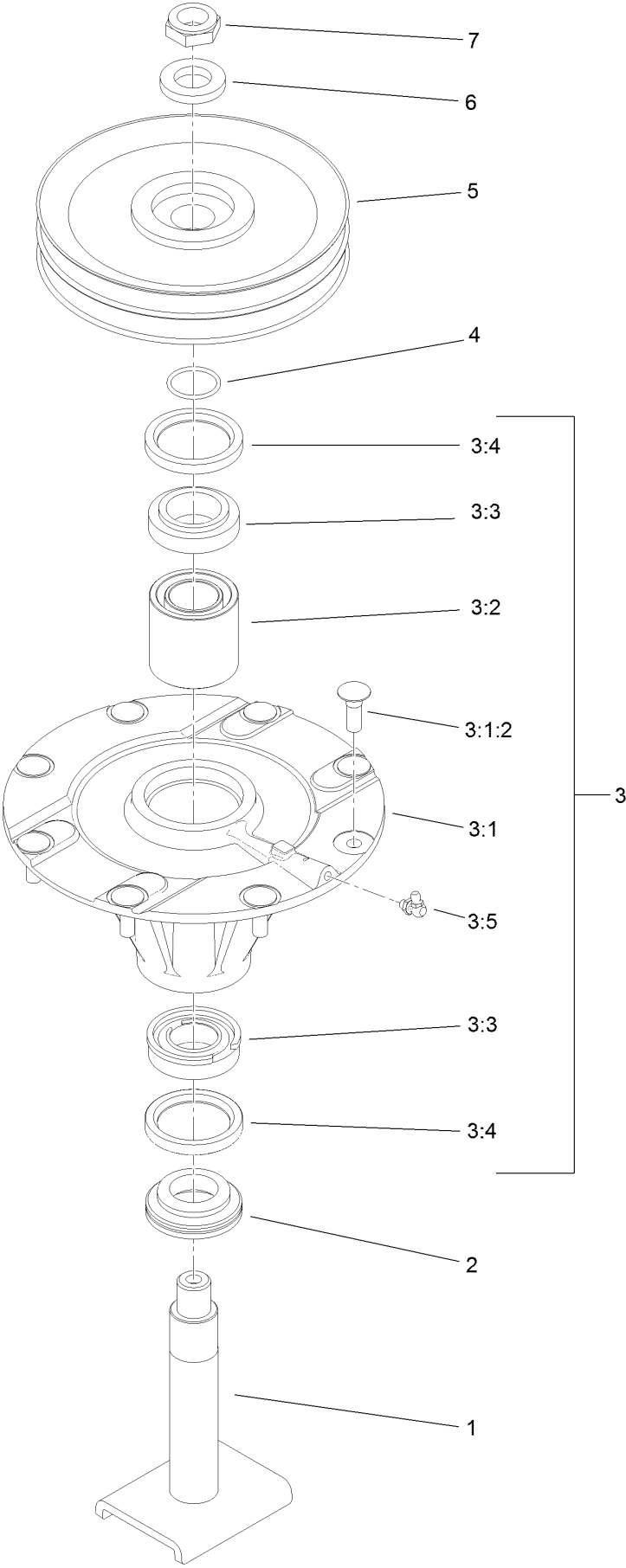


Single Driving Spindle Assembly No. 139-1034 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<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	131-0767	1	Spindle Housing ASM	4	106-7159	1	O-Ring
3:1		1	Spindle ASM ●	5	104-3545	1	Pulley-Driving
3:1:2	114-8195	4	Bolt-Neck, Ribbed	6	120-5576	1	Washer-Hardened
3:2	110-8297	1	Bearing ASM	7	3296-60	1	Nut-Lock, NI
3:3	108-1954	1	Bearing Spacer Set	8	104-3544	1	Mount-Motor, Drive

● Not serviced separately

Double Driven Spindle Assembly No. 139-1033



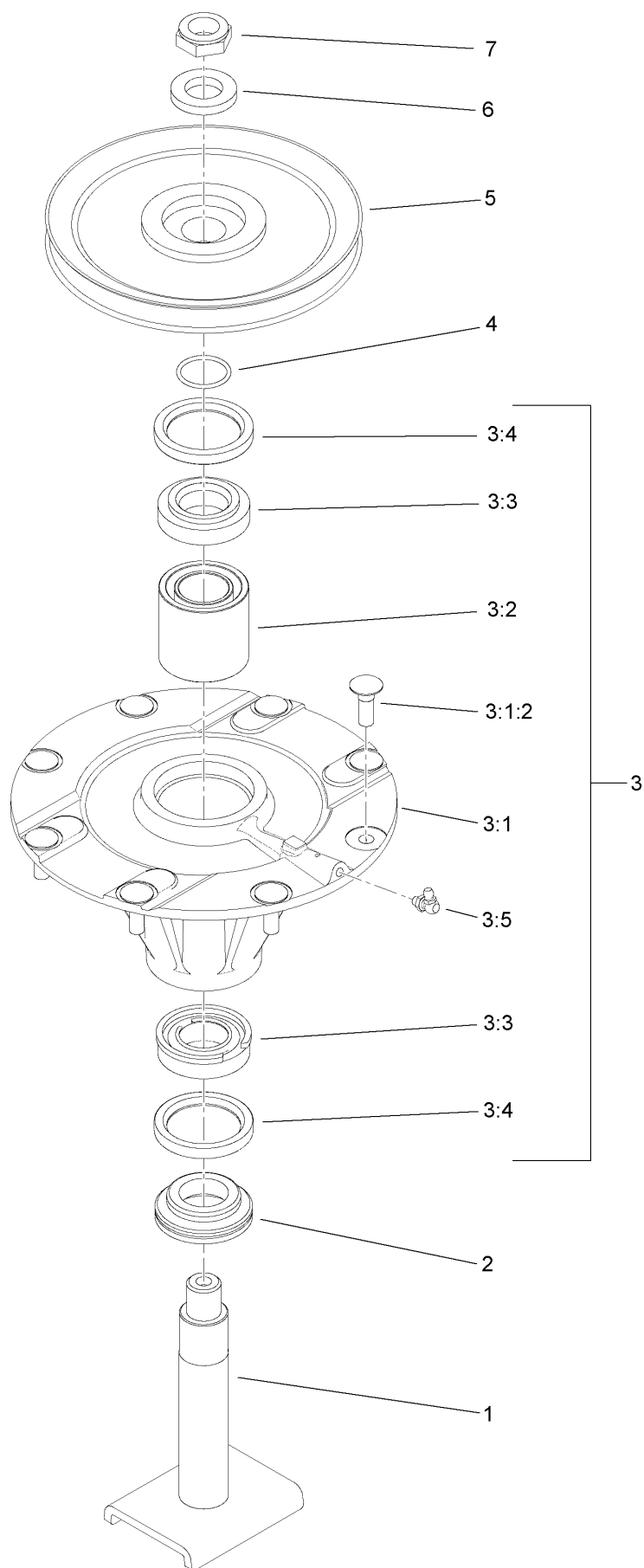
Double Driven Spindle Assembly No. 139-1033 (continued)

<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

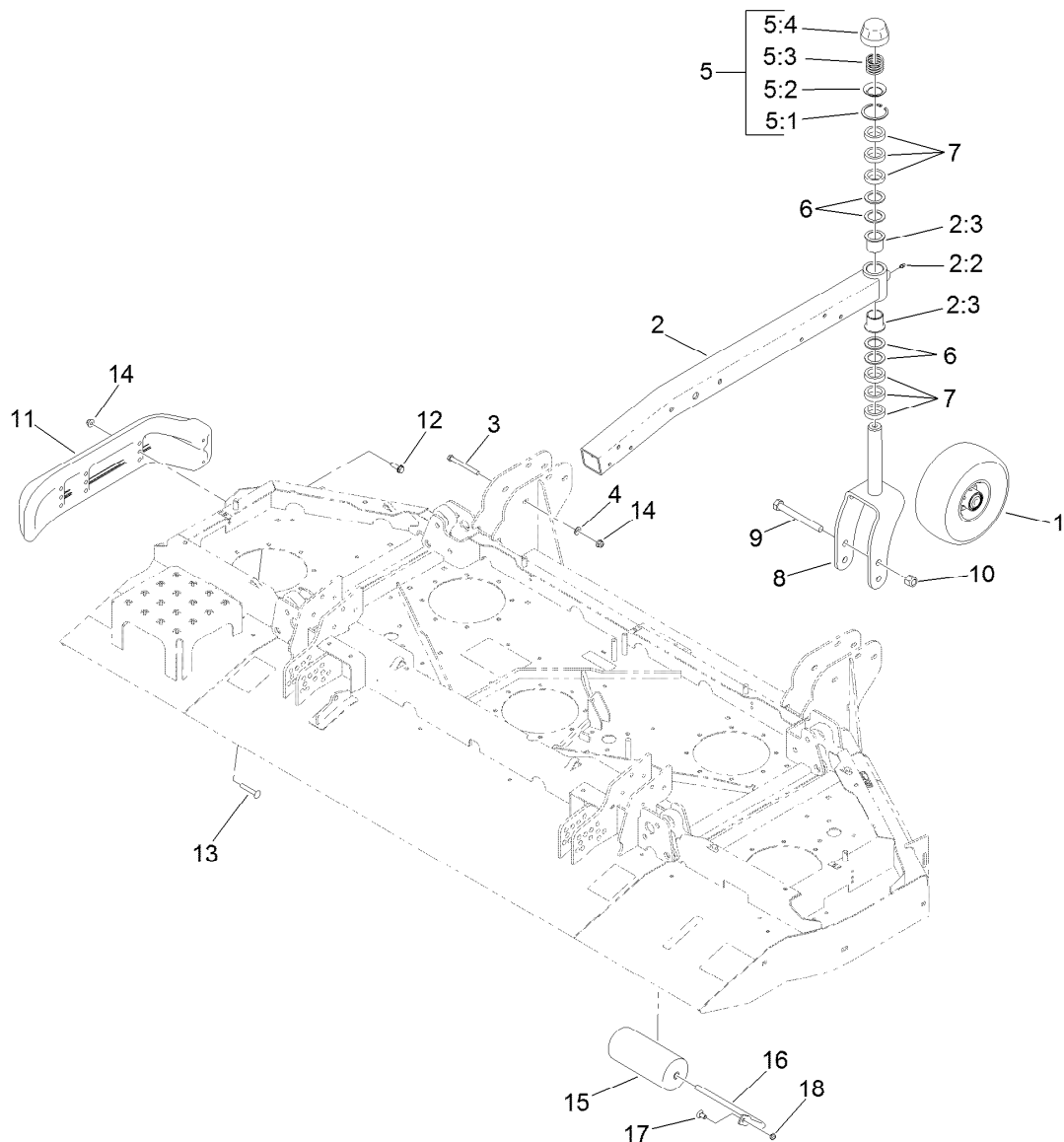
High Driven Spindle Assembly No. 139-1032



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				

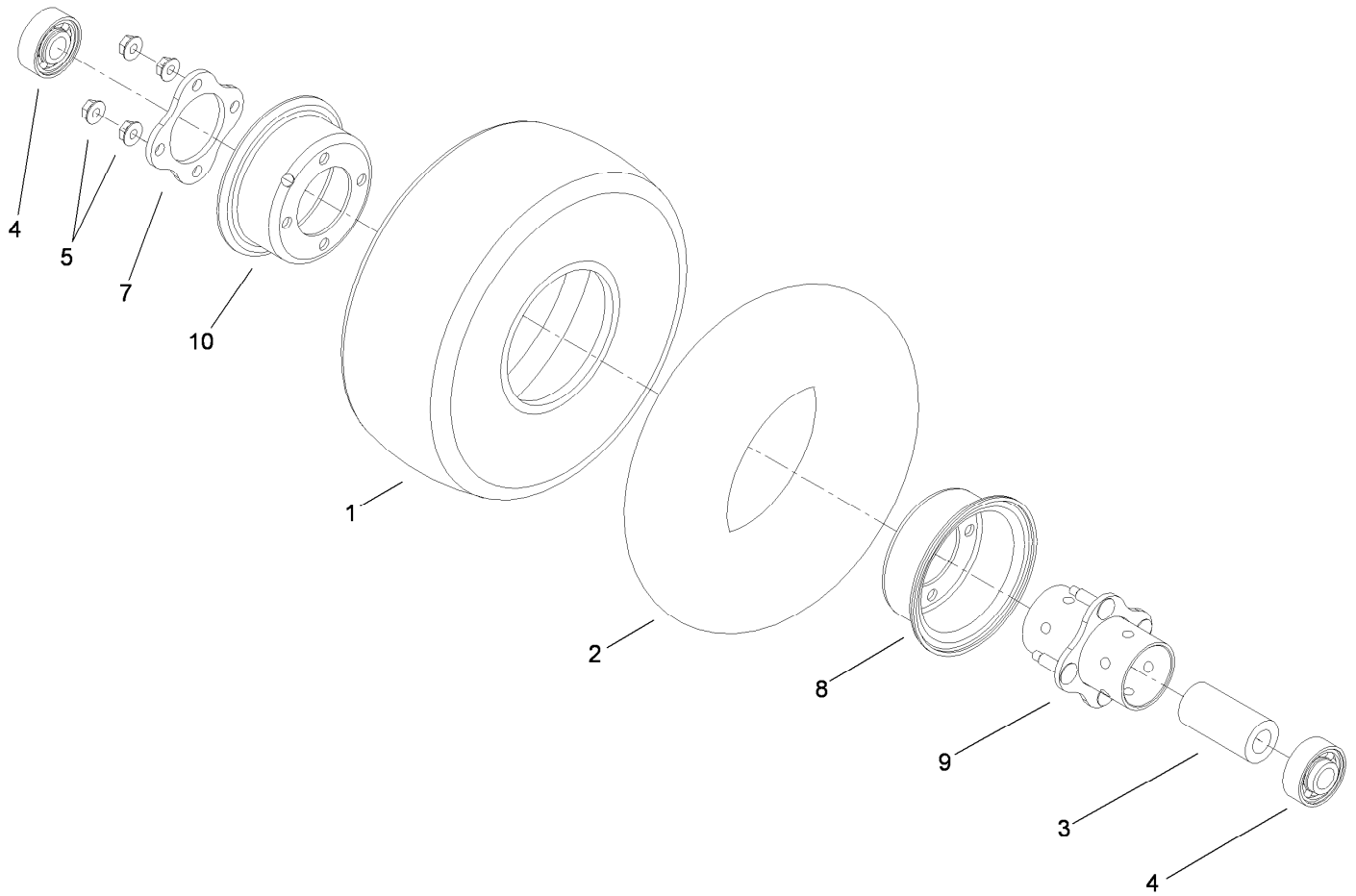
● Not serviced separately



Center Deck Roller, Skid and Caster Wheel Assembly

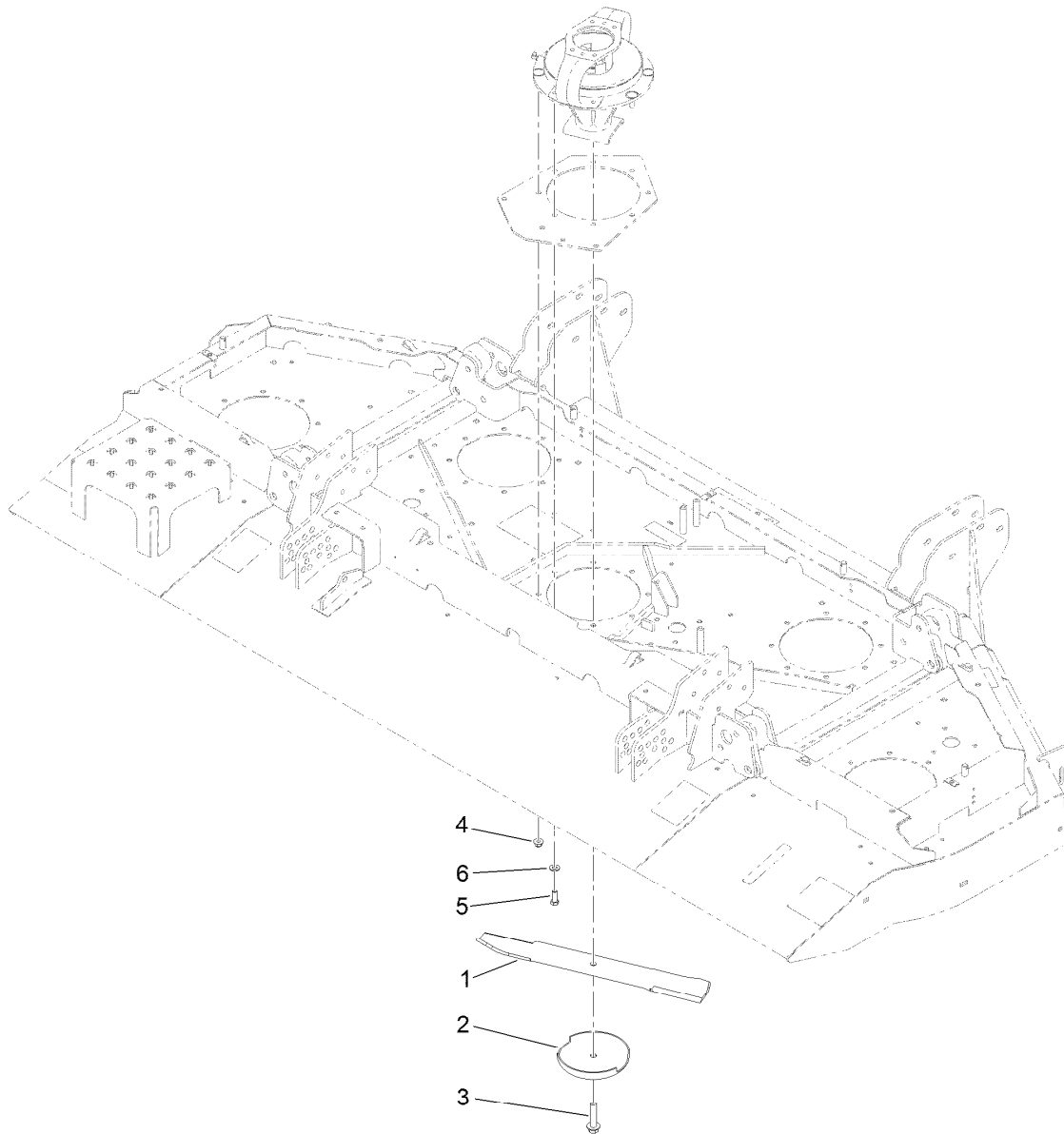
Ref.	Part Number	Qty.	Description
1	93-4240	2	10 Inch Wheel ASM
2	130-7787	2	Caster Arm ASM
2:2	302-5	1	Fitting-Grease
2:3	69-6470	2	Bushing-Caster
3	323-42	12	Screw-HH
4	3256-24	12	Washer-Plain
5	92-9727	2	HOC Cap ASM
5:1	92-5581	1	Ring-Rtng,Snap,Int,Flat
5:2	92-5583	1	Washer-Cap
5:3	92-9726	1	Spring-Compression
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	119-4042	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



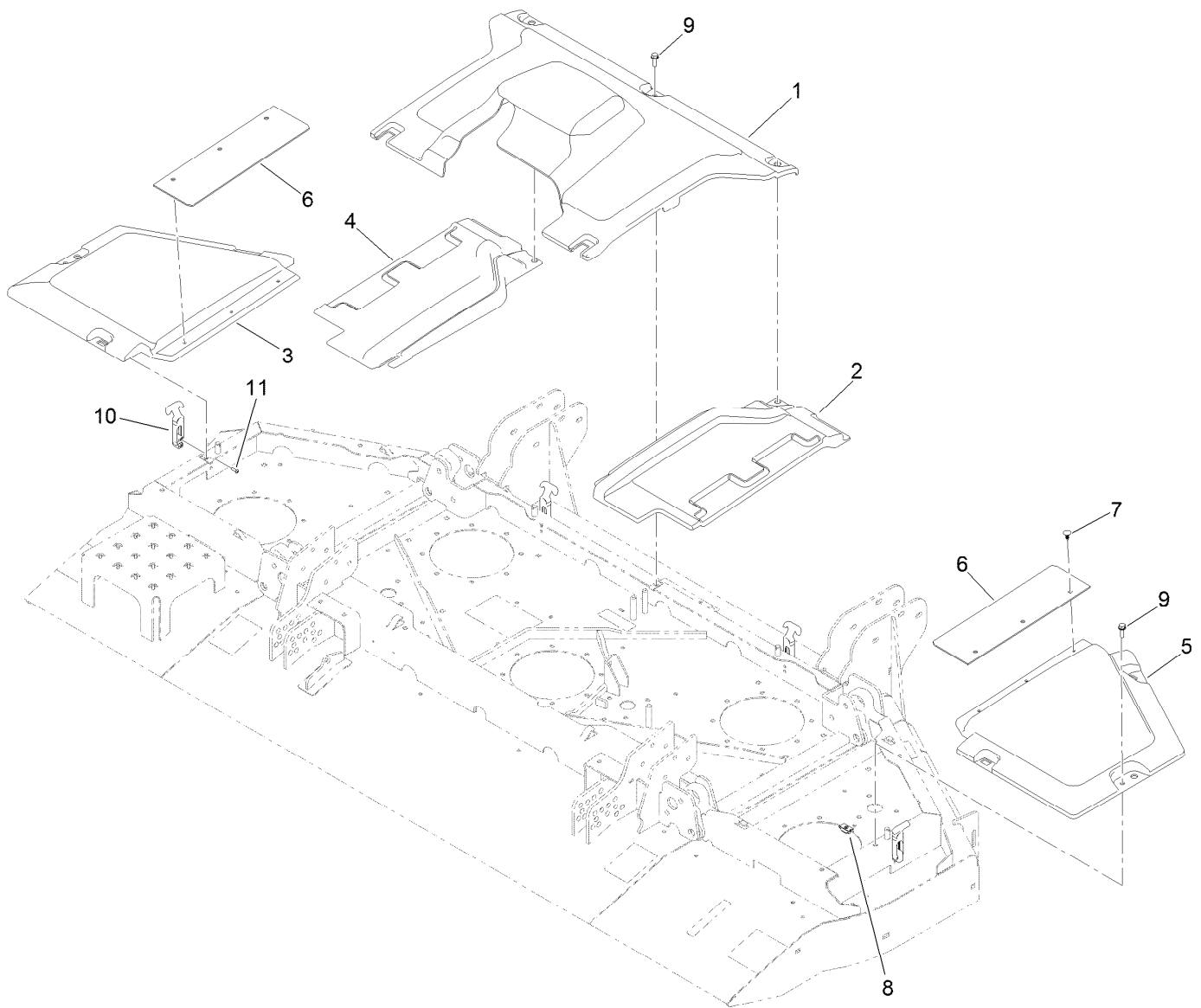
10 Inch Wheel Assembly No. 93-4240

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



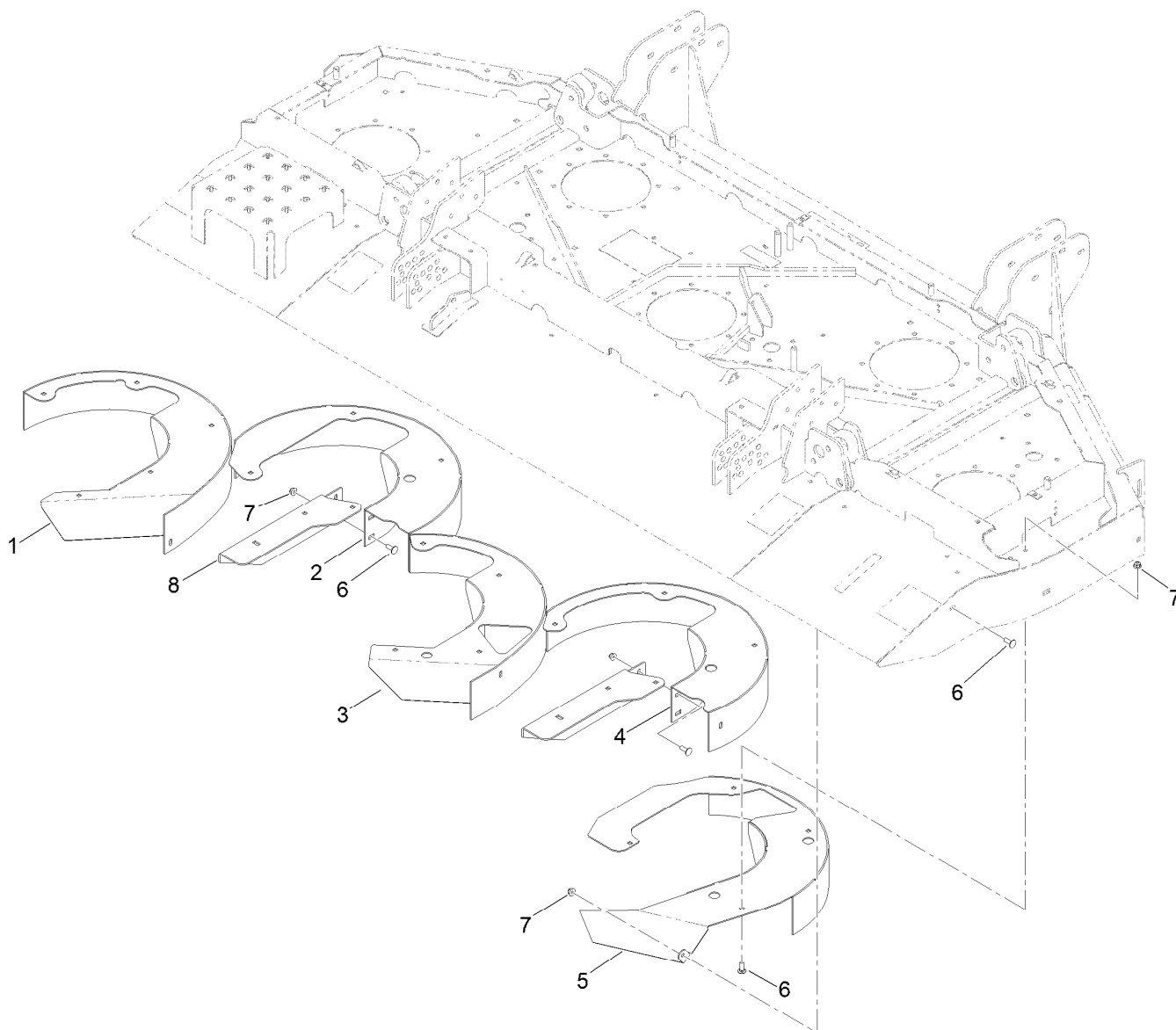
Center Front Deck Blade Assembly

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	119-4042	36	Nut-HF, NI
5	323-6	4	Screw-HH
6	3256-24	4	Washer-Plain



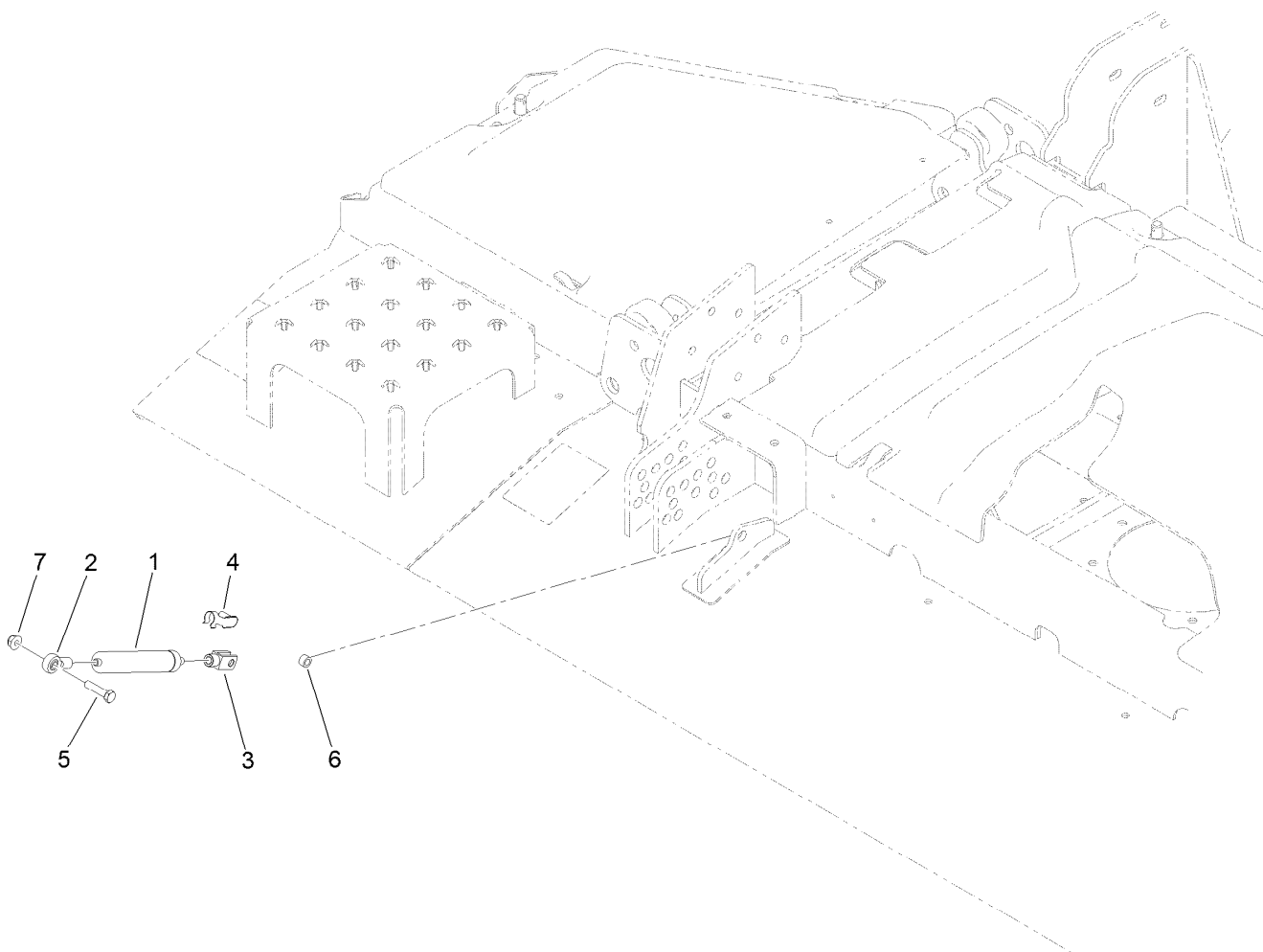
Center Front Deck Belt Cover Assembly

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

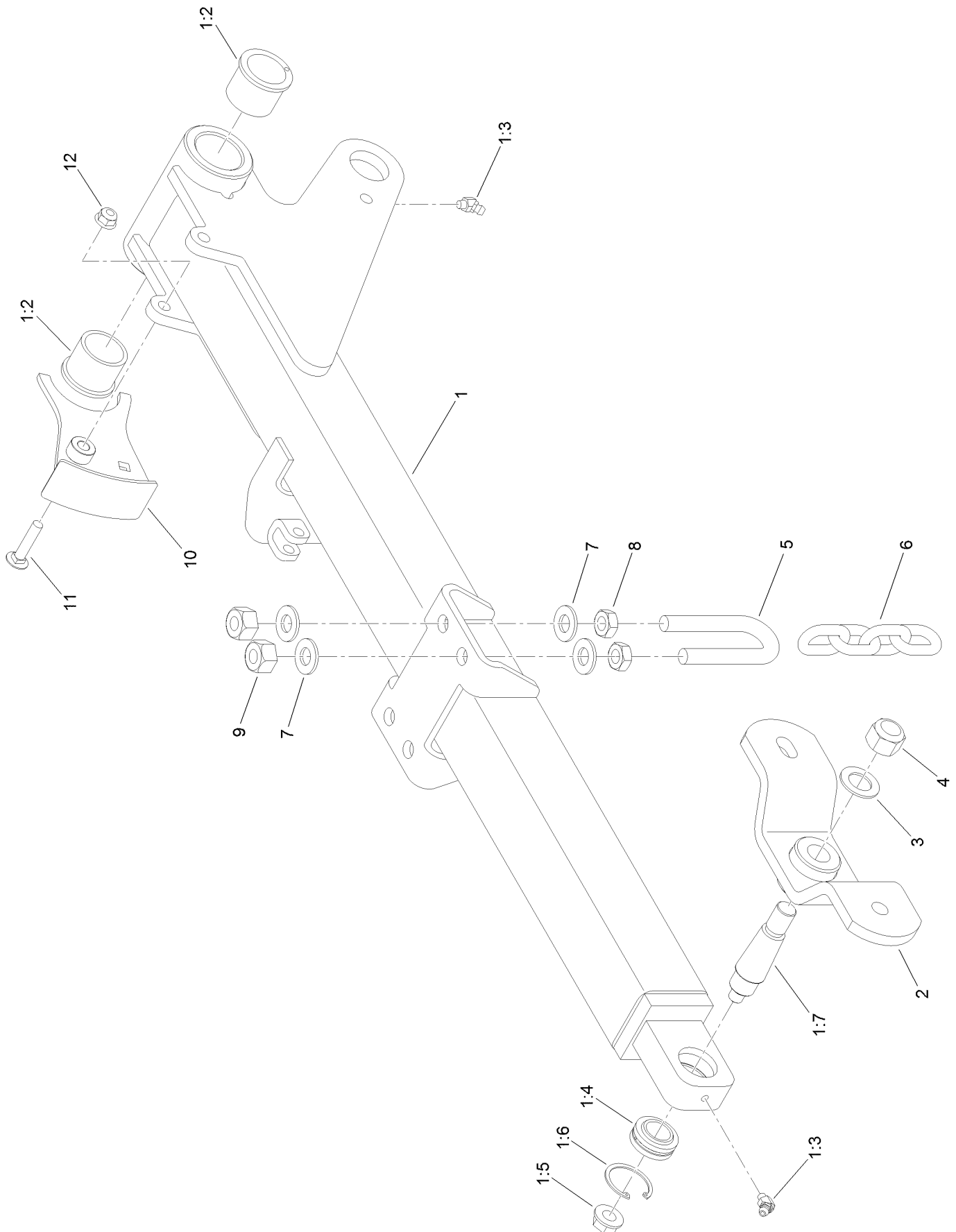
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-1640-0P	1	Chamber-Front, Left
2	133-2244-0P	1	Chamber-Front, Lc
3	132-1644-0P	1	Chamber-Front, Center
4	133-2240-0P	1	Chamber-Front, Rc
5	132-1647-0P	1	Chamber-Front, Right
6	3230-10	28	Bolt-CARR
7	119-4041	28	Nut-HF
8	133-2208-0P	2	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	119-4041	1	Nut-HF

LH Front Lift Arm Assembly No. 138-6368

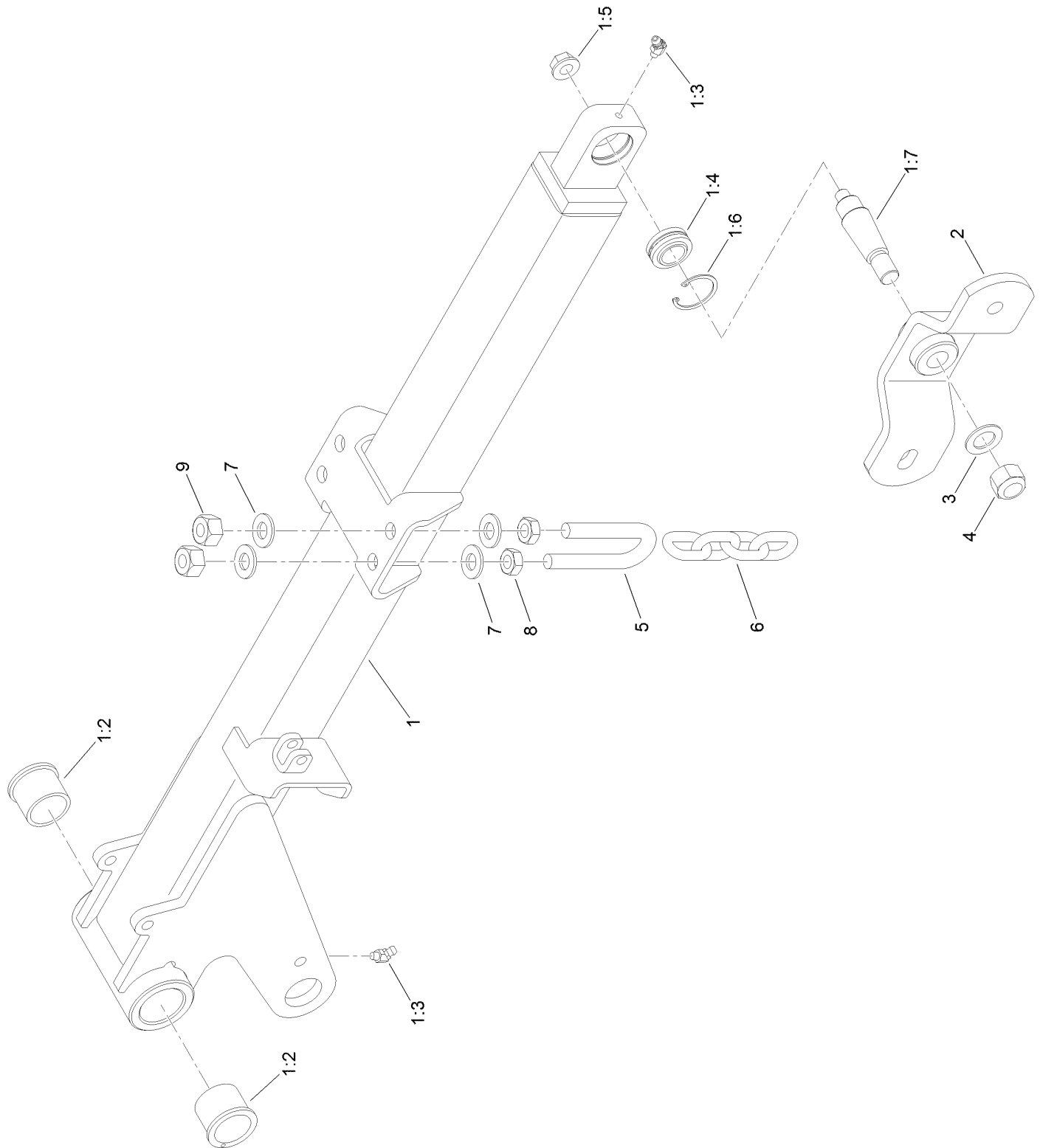


LH Front Lift Arm Assembly No. 138-6368 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-7837	1	LH Lift Arm ASM
1:2	104-0015	2	Bushing-Flange
1:3	302-11	2	Fitting-Lube, 45 DEG
1:4	105-7441	1	Bearing-Spherical
1:5	32128-42	1	Nut-HF
1:6	32151-34	1	Ring-Retaining
1:7	105-7468	1	Stud-Tapered
2	137-3581-01	1	Hub Support ASM
3	86-1440	1	Washer-Flat

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	3296-41	1	Nut-Lock NI
5	104-0108	1	U-Bolt
6	95-6231	1	Chain-HOC
7	3256-26	4	Washer-Flat
8	3218-5	2	Nut-Jam
9	3296-25	2	Nut-Lock, NI
10	139-7770	1	Trigger-Sensor
11	3230-4	1	Screw-CARR
12	119-4041	1	Nut-HF

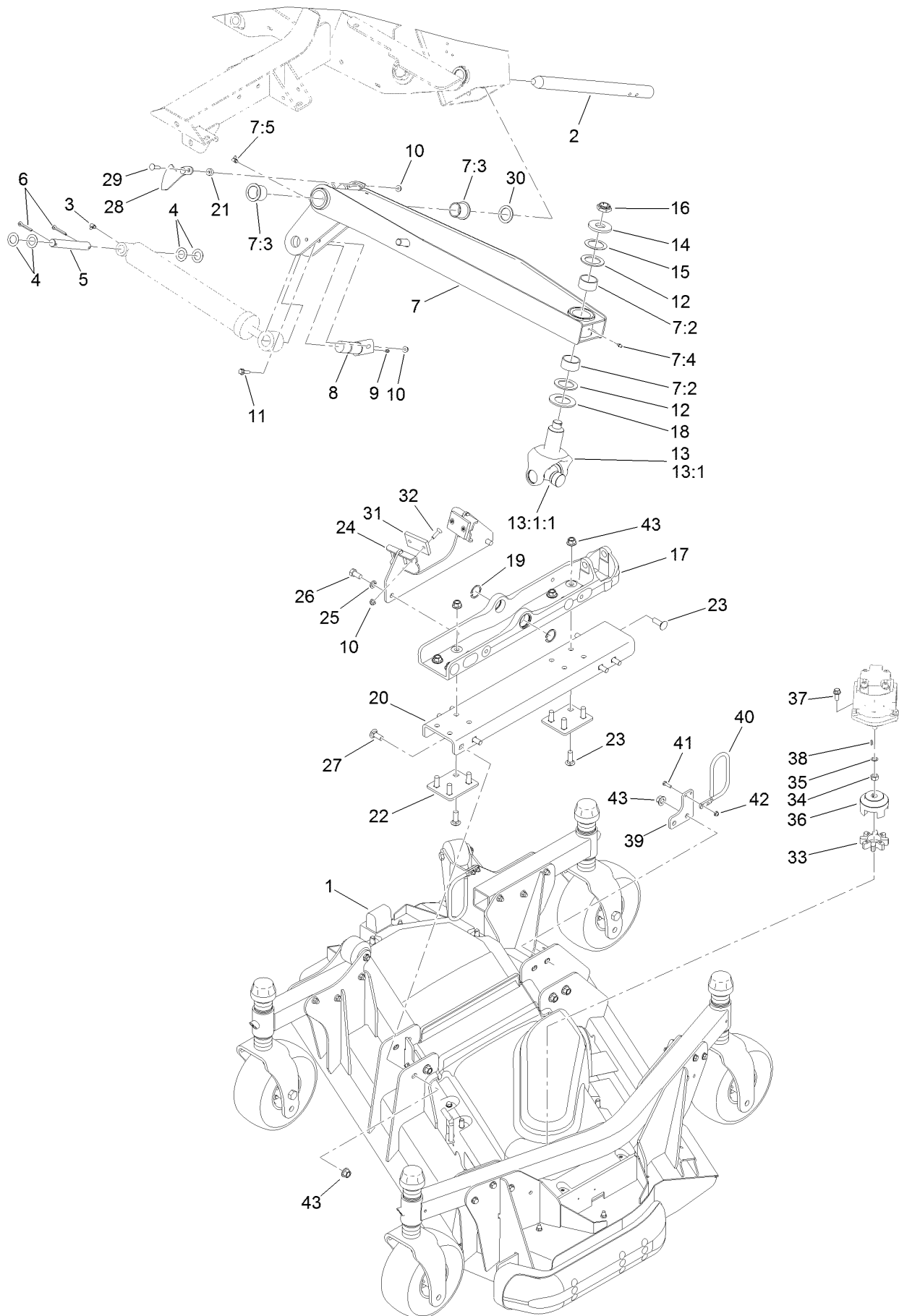
RH Front Lift Arm Assembly No. 138-6369



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

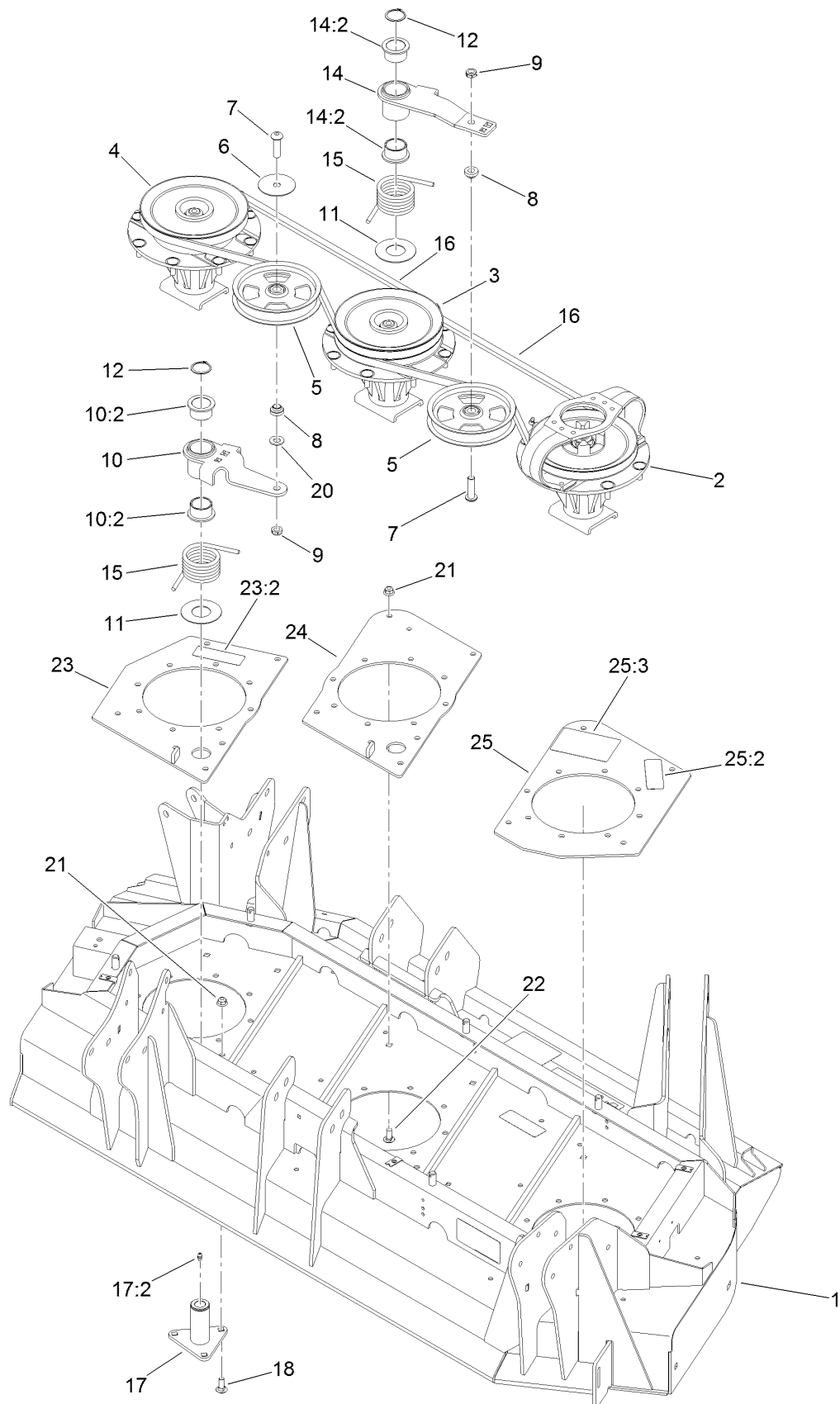


Left Hand Deck Connection Assembly (continued)

<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	119-4041	7	Nut-HF	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	139-1689	16	Nut-HF
19	145-8397	2	Ring-Retaining, Int				

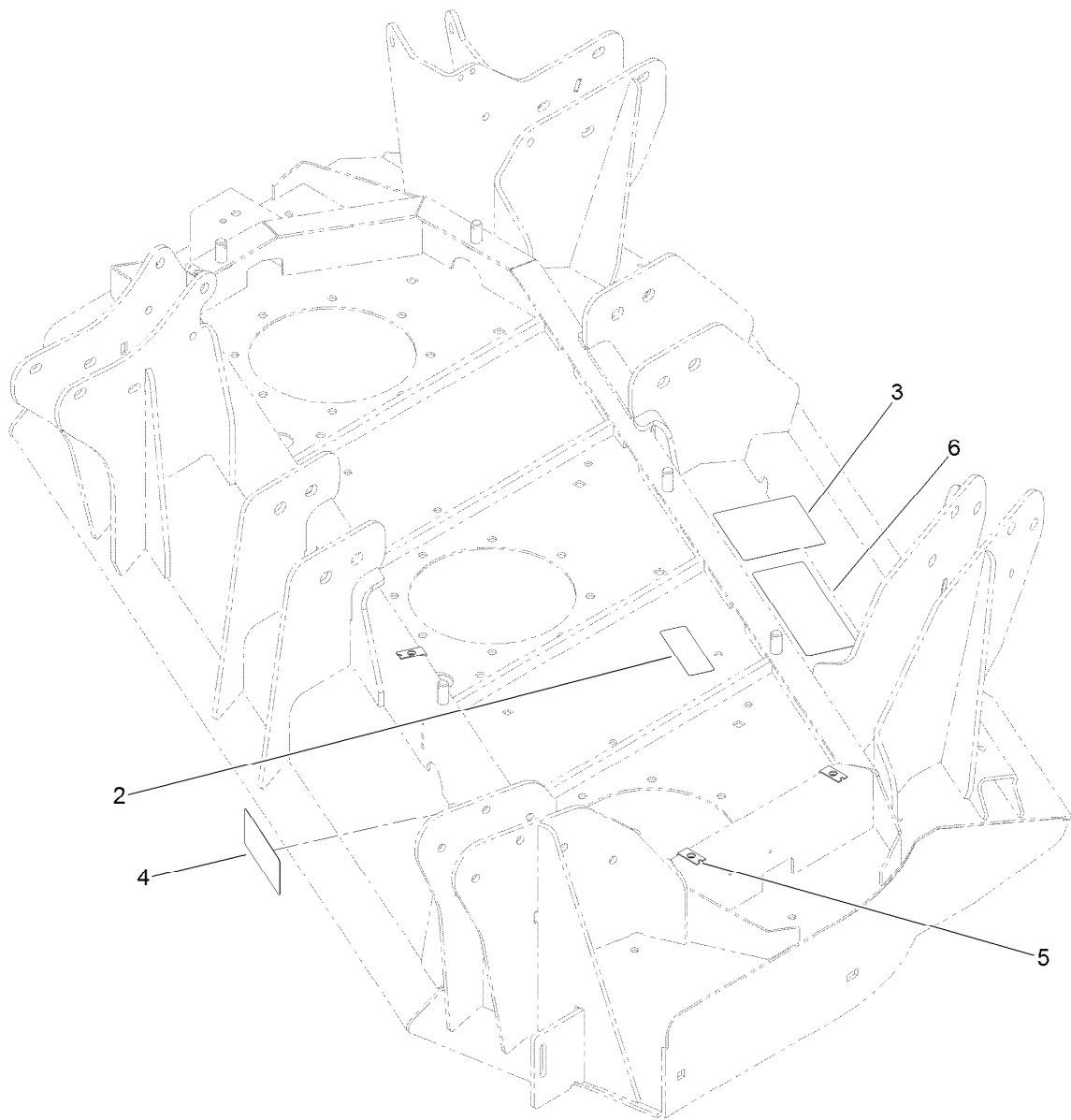
● Not serviced separately

Left Hand Deck Belt, Pulley and Spindle Assembly



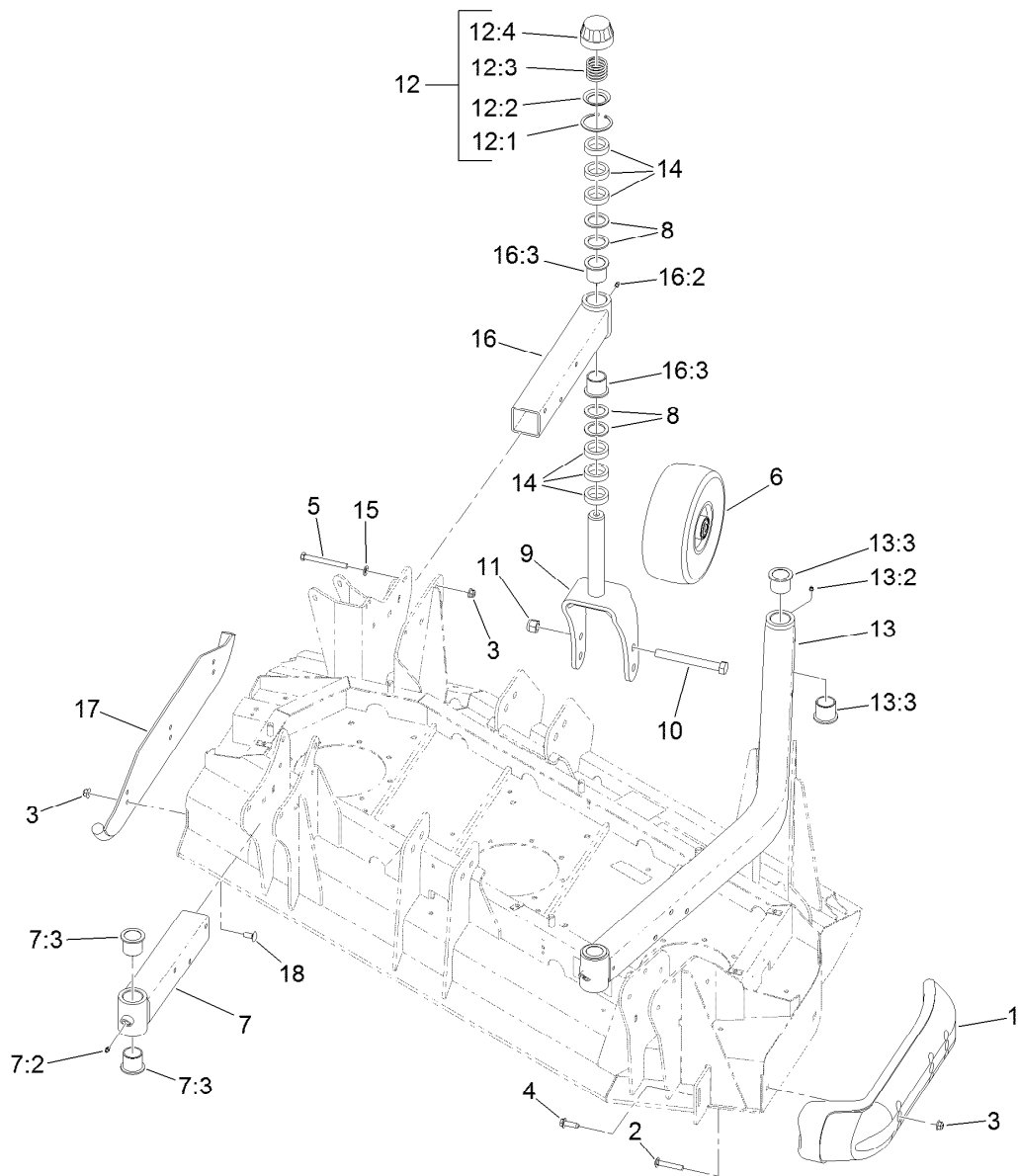
Left Hand Deck Belt, Pulley and Spindle Assembly (continued)

<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	119-4042	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

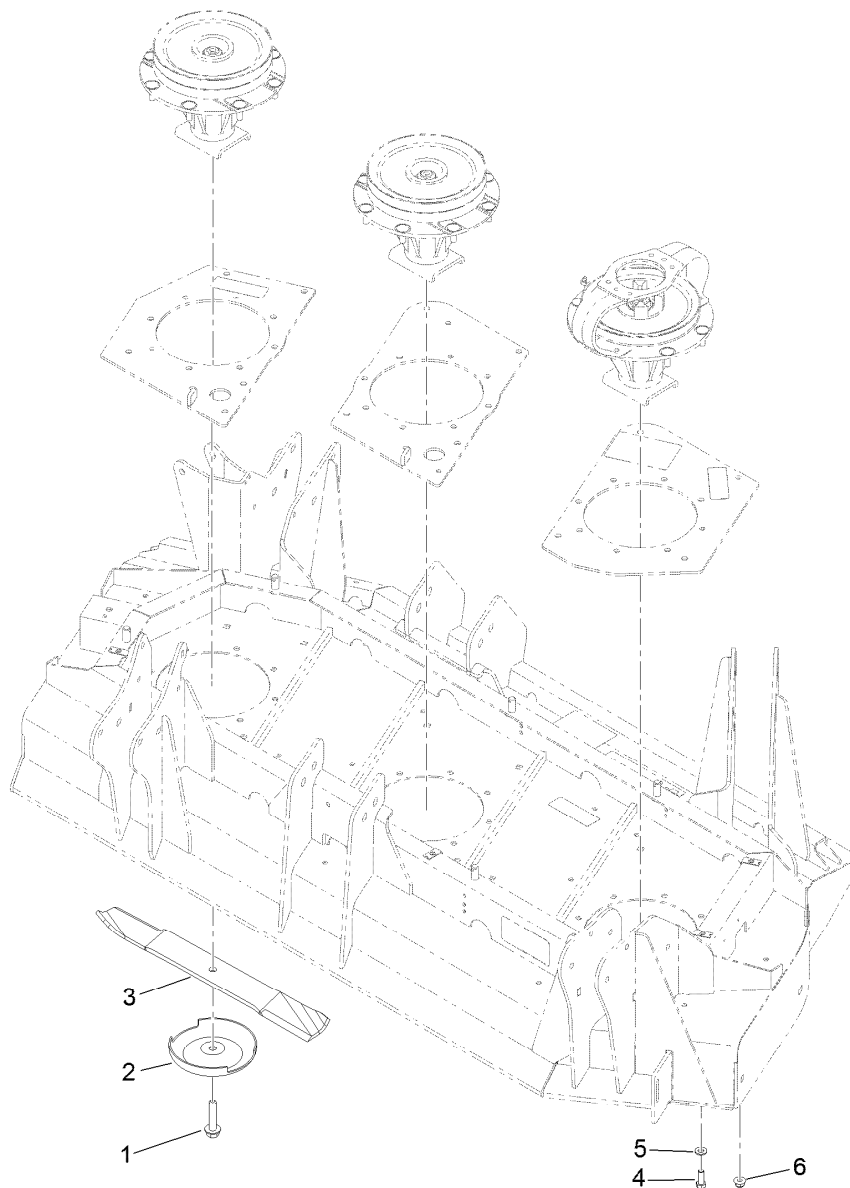
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-4979	1	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	110-3510	4	Nut-Retainer
6	131-6027	1	Decal-HOC



Left Hand Deck Skid and Caster Wheel Assembly

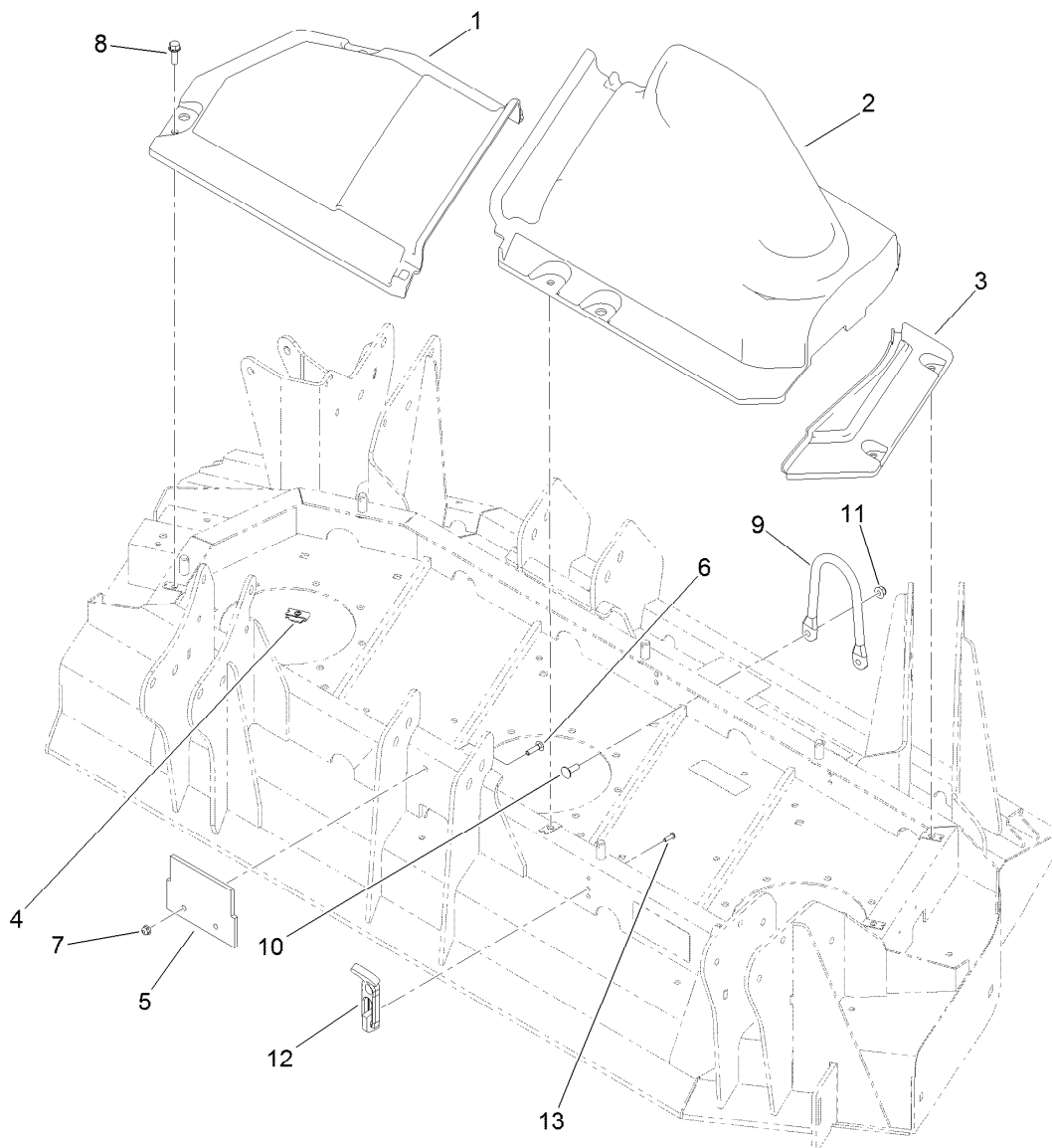
Ref.	Part Number	Qty.	Description
1	112-1479	1	Skid-Bumper, Deck
2	3231-33	2	Screw-CARR
3	119-4042	17	Nut-HF, NI
4	9136144	1	Screw-HWHTF
5	323-42	12	Screw-HH
6	93-4240	4	10 Inch Wheel ASM
7	131-6042	1	Caster Arm ASM
7:2	302-5	1	Fitting-Grease
7:3	69-6470	2	Bushing-Caster
8	69-6860	16	Washer-Thrust
9	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



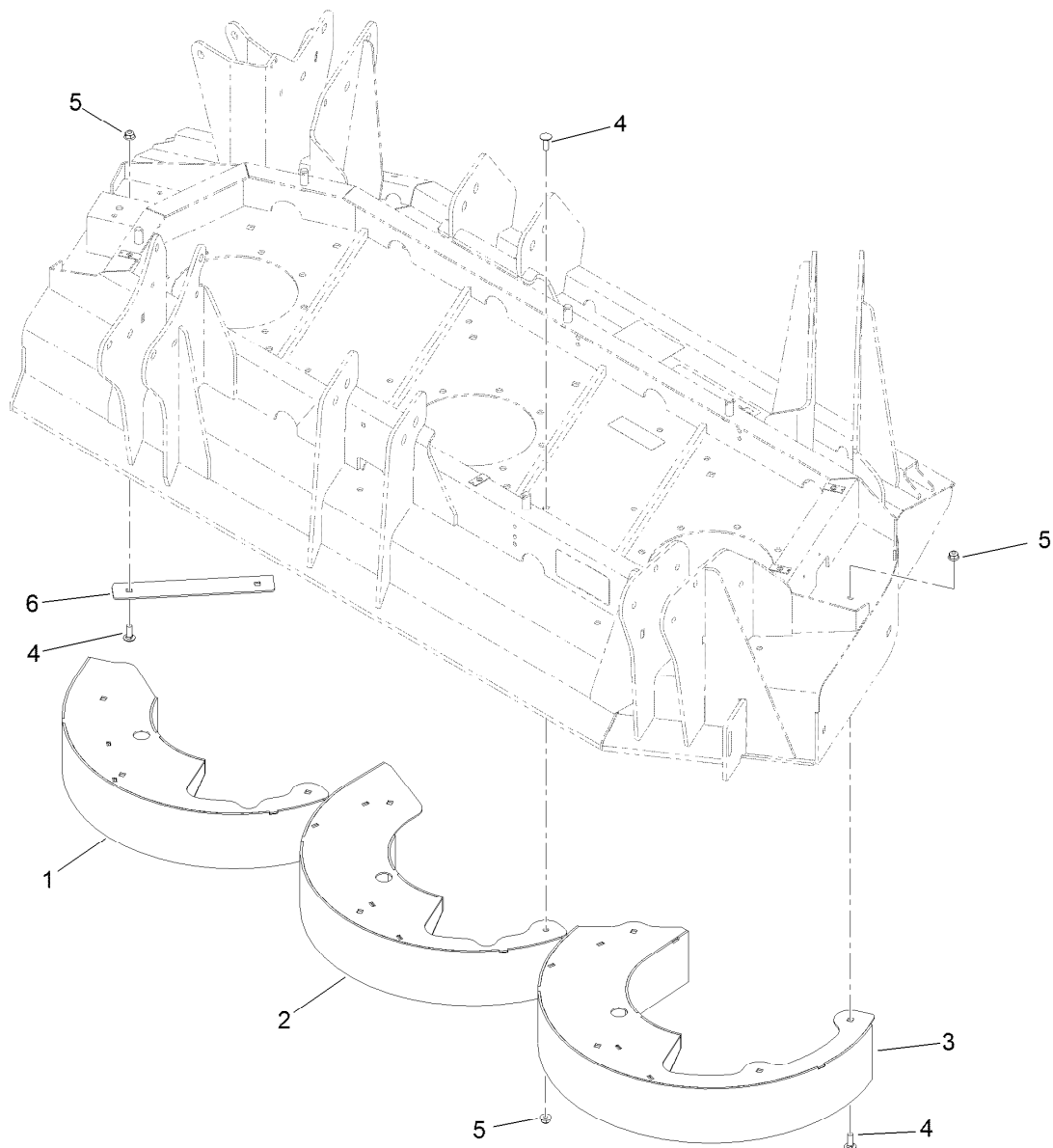
Left Hand Deck Blade Assembly

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	119-4042	20	Nut-HF, NI



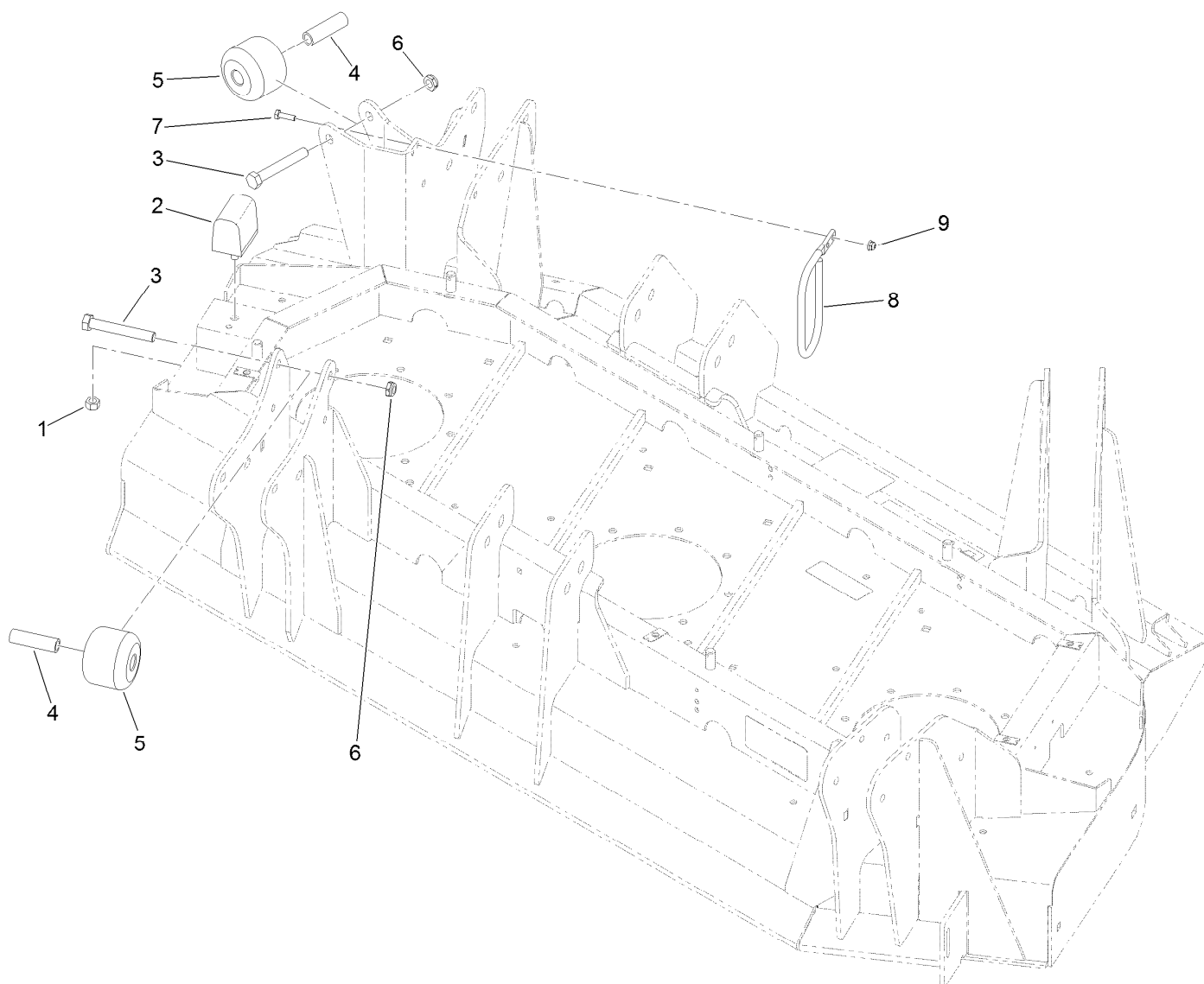
Left Hand Deck Belt Cover Assembly

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	119-4041	2	Nut-HF
12	103-4080	4	Latch-Rubber
13	3274-39	8	Screw-HSBH



Left Hand Deck Chamber Assembly

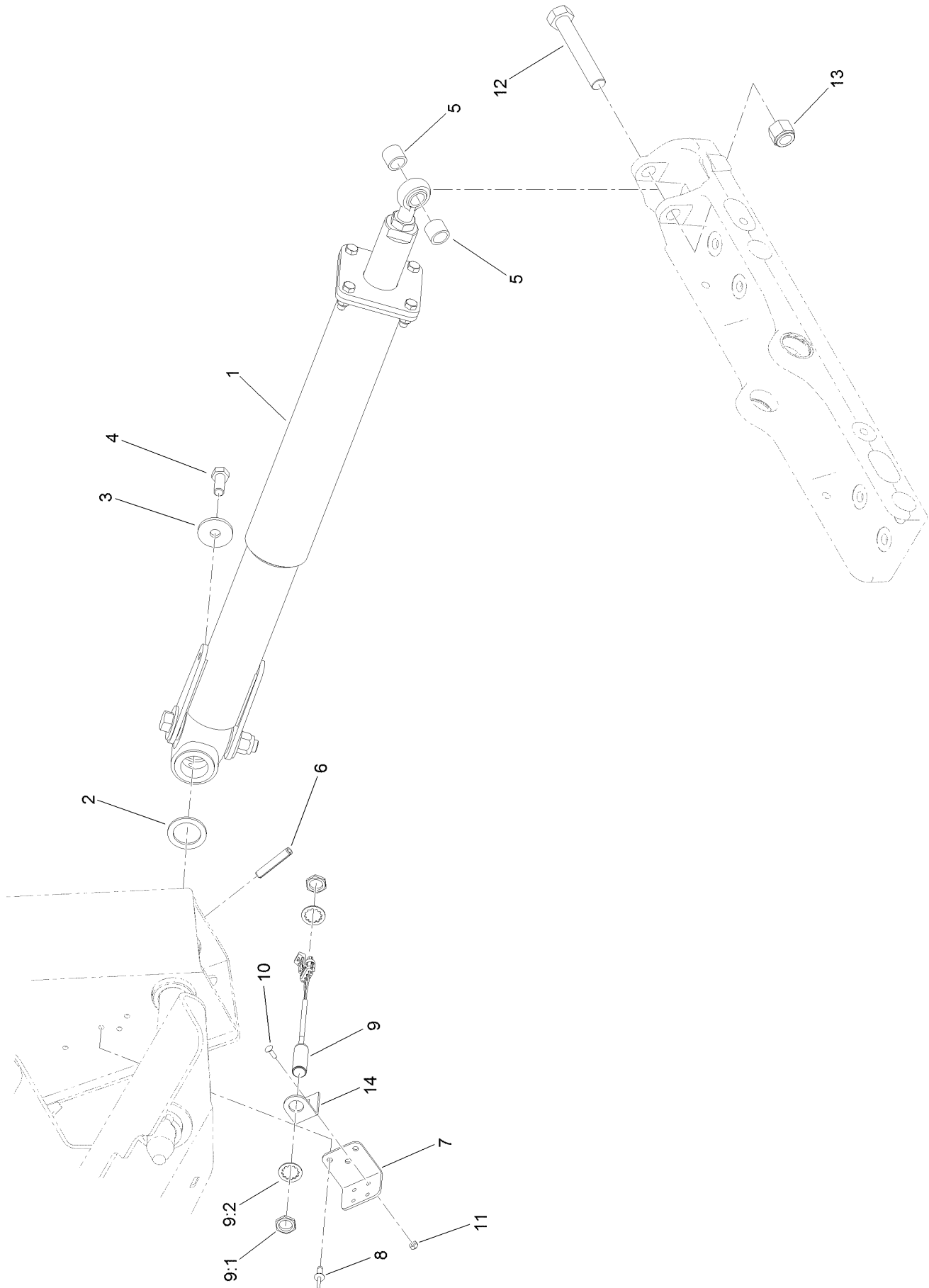
Ref.	Part Number	Qty.	Description
1	132-1600-0P	1	Chamber-Left, Inner
2	131-6005-0P	1	Chamber-Left, Center
3	131-6001-0P	1	Chamber-Left, Outer
4	3230-10	12	Bolt-CARR
5	119-4041	12	Nut-HF
6	133-2248-0P	1	Deflector-LH



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

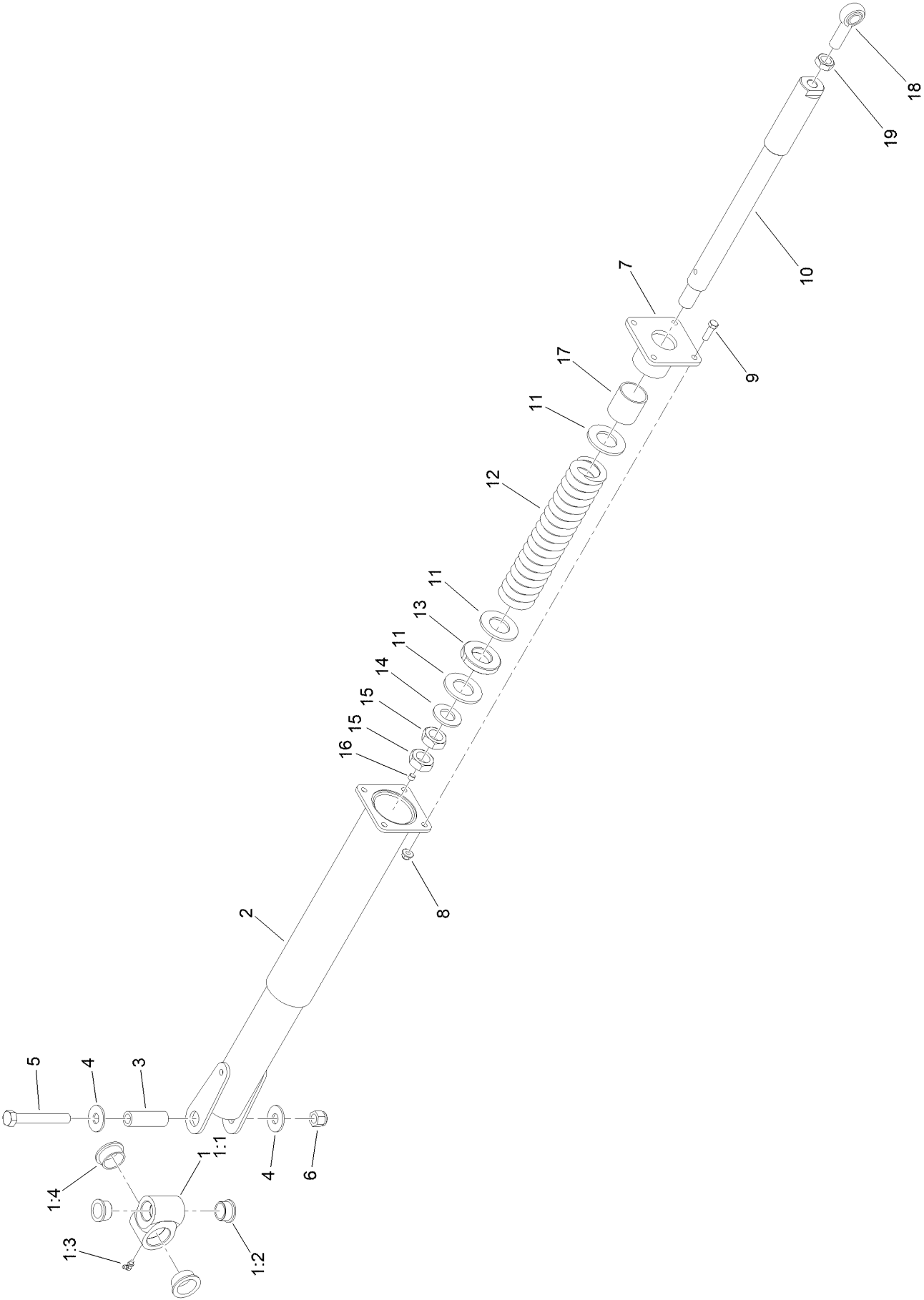
Left Hand Deck Impact Arm and Limit Switch Assembly



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

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

Impact Damper Assembly No. 137-1648



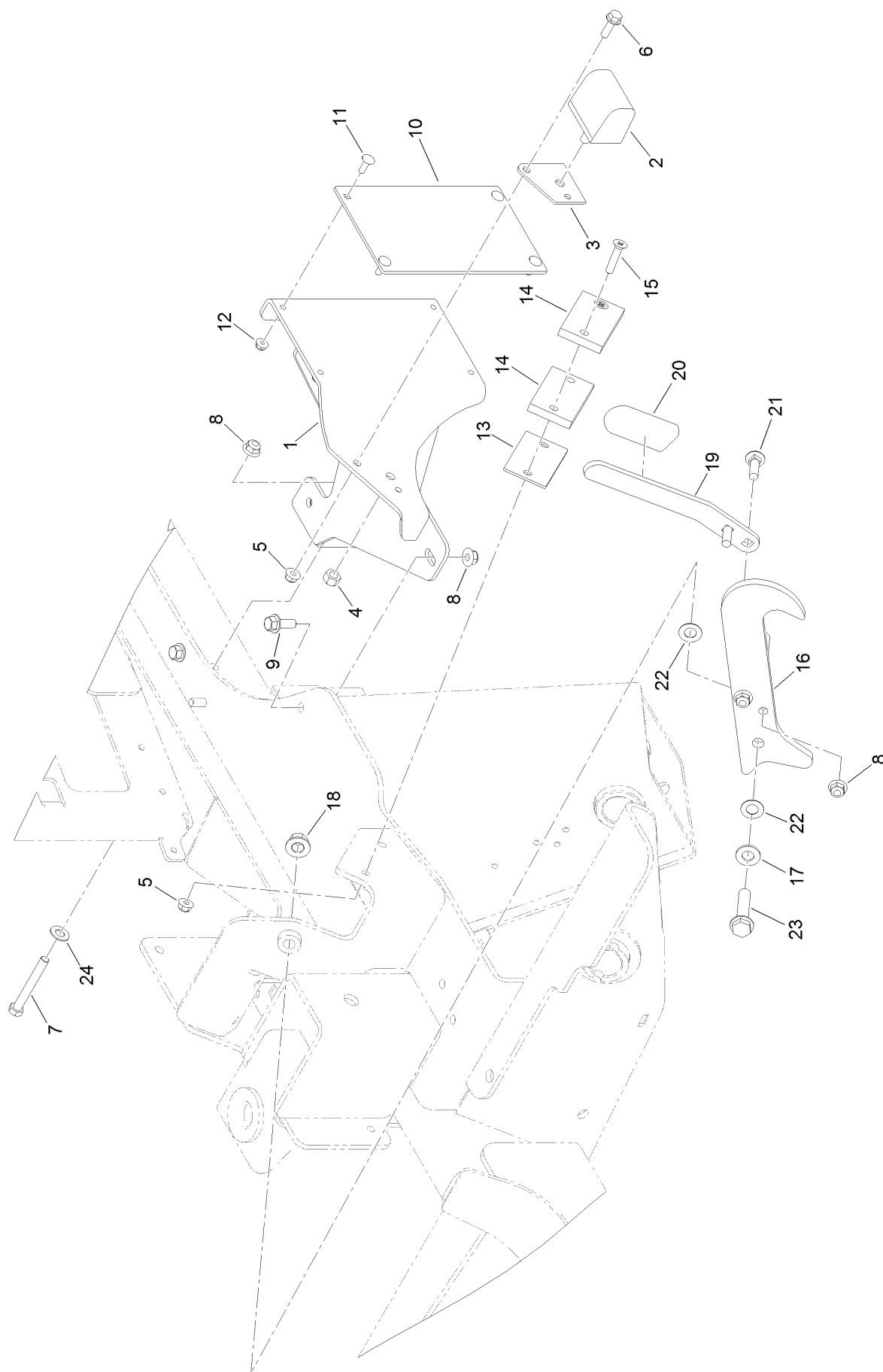
Impact Damper Assembly No. 137-1648 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-5253	1	Pivot Hub ASM
1:1		1	Hub-Pivot ●
1:2	302-60	1	Fitting-Grease
1:3	115-5469	2	Bushing-Flange
1:4	114-5680	2	Bushing-Flange
2	137-5596	1	Arm-Impact, Rear
3	94-6604	1	Tube-Spacer
4	3256-7	2	Washer-Flat
5	327-23	1	Screw-HH
6	3296-53	1	Nut-Lock, NI
7	138-5250	1	Housing ASM
8	119-4042	4	Nut-HF, NI

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	323-7	4	Screw-HH
10	138-5266	1	Shaft-Spring
11	114-5986	3	Washer-Plain
12	114-5993	1	Spring-Compression
13	114-5992	1	Bearing-Plastic
14	3256-62	1	Washer-Plain
15	3220-9	2	Nut-Jam
16	285-17	1	Plug-Pipe
17	114-5989	1	Bushing-Plain
18	105-2806	1	End-Rod
19	3220-7	1	Nut-Jam

● Not serviced separately

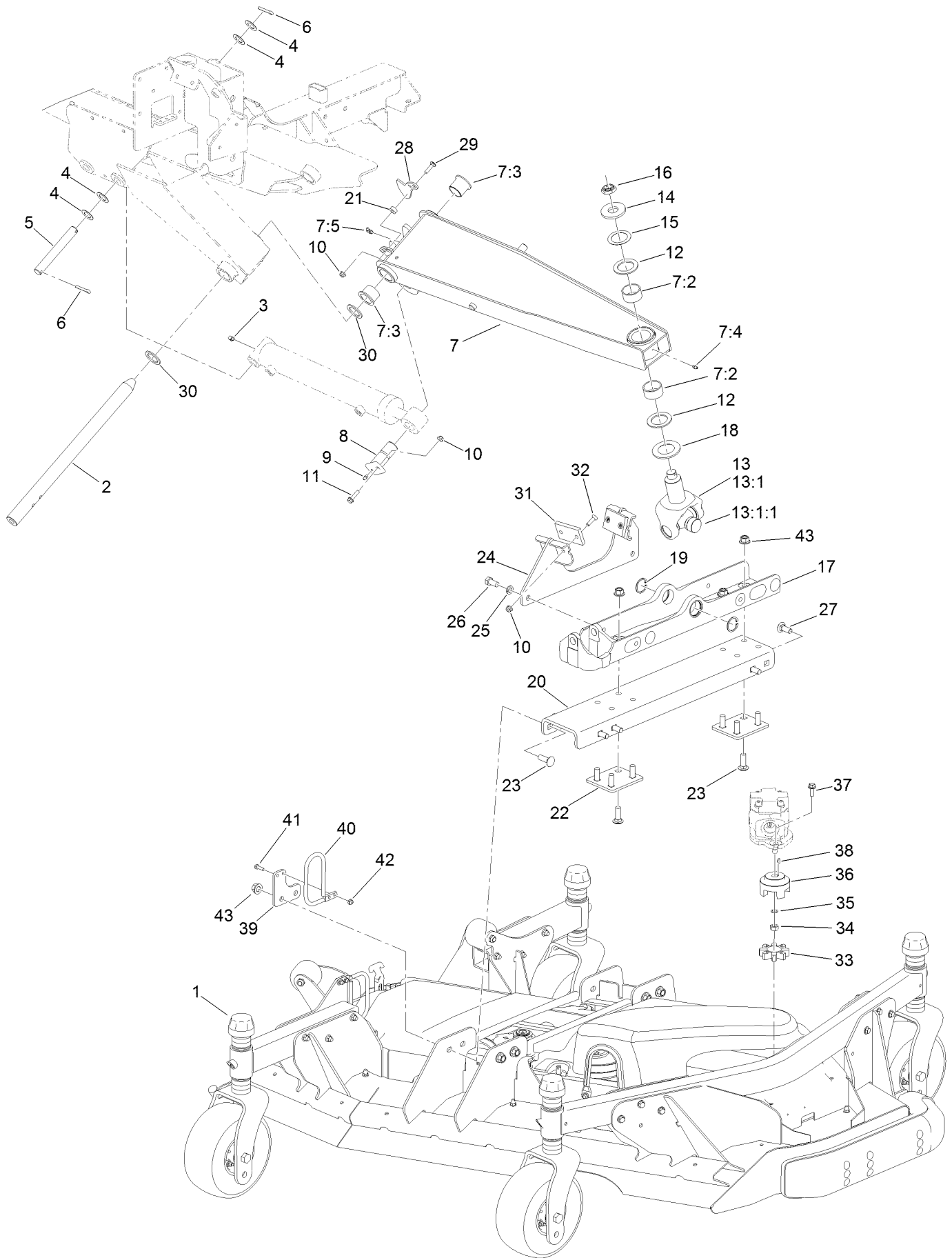
Left Hand Deck Transport Lock Assembly



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	119-4041	3	Nut-HF	17	3256-26	1	Washer-Flat
6	3234-17	1	Screw-HHF	18	139-1689	1	Nut-HF
7	323-14	1	Screw-HH	19	114-5659-03	1	Handle-Latch
8	119-4042	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

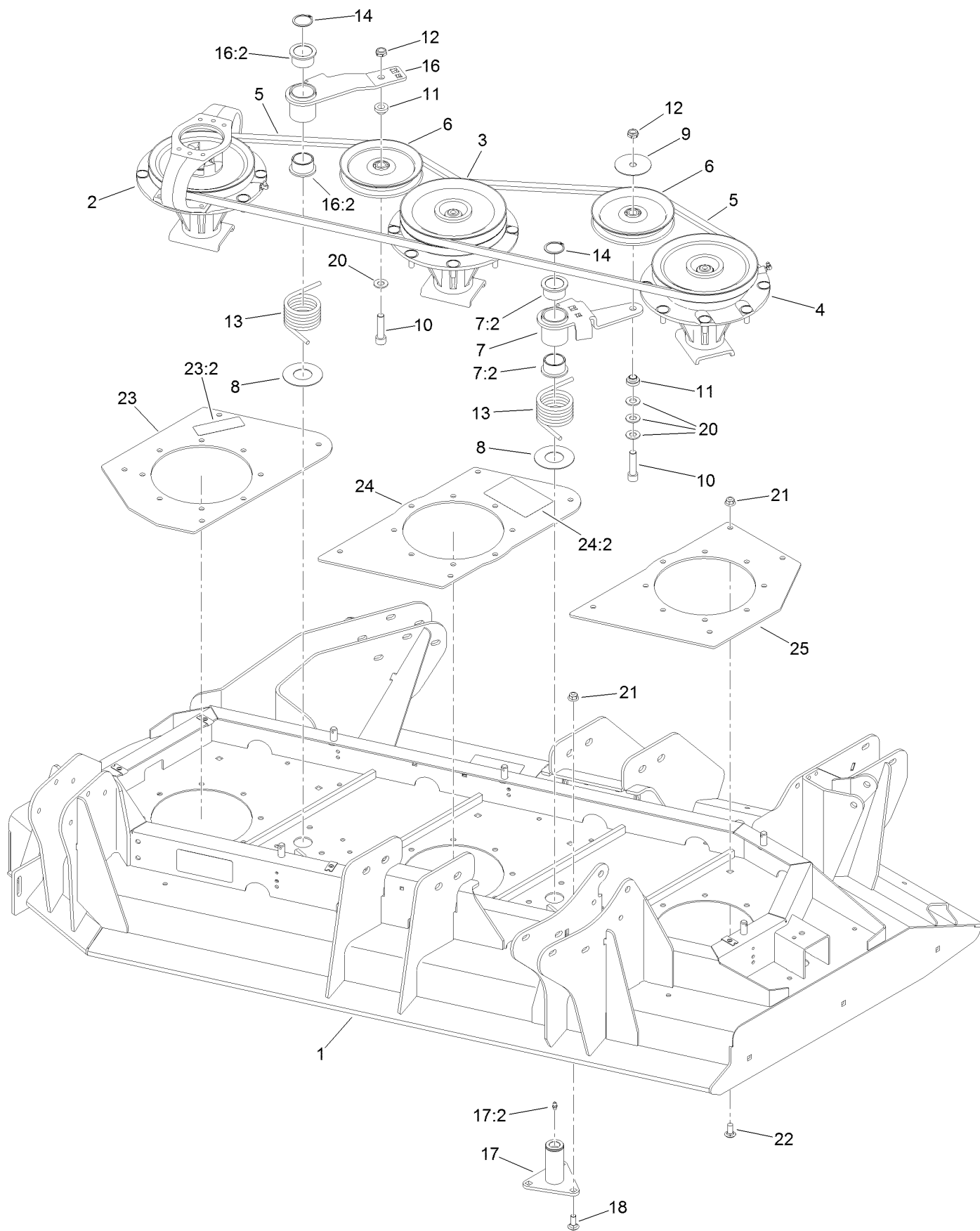


Right Hand Deck Connection Assembly (continued)

<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	119-4041	7	Nut-HF	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	139-1689	16	Nut-HF
19	145-8397	2	Ring-Retaining, Int				

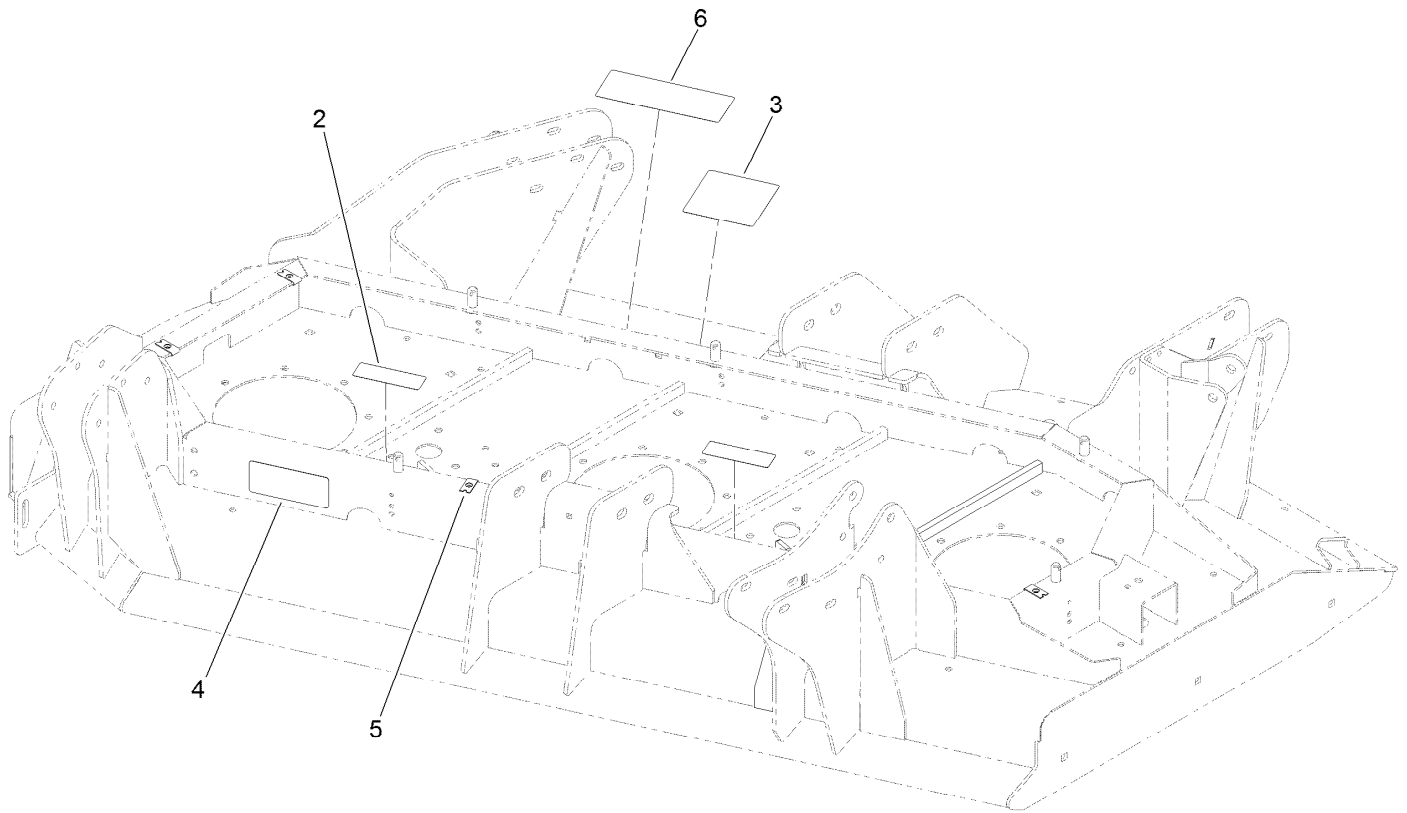
● Not serviced separately

Right Hand Deck Belt, Pulley and Spindle Assembly



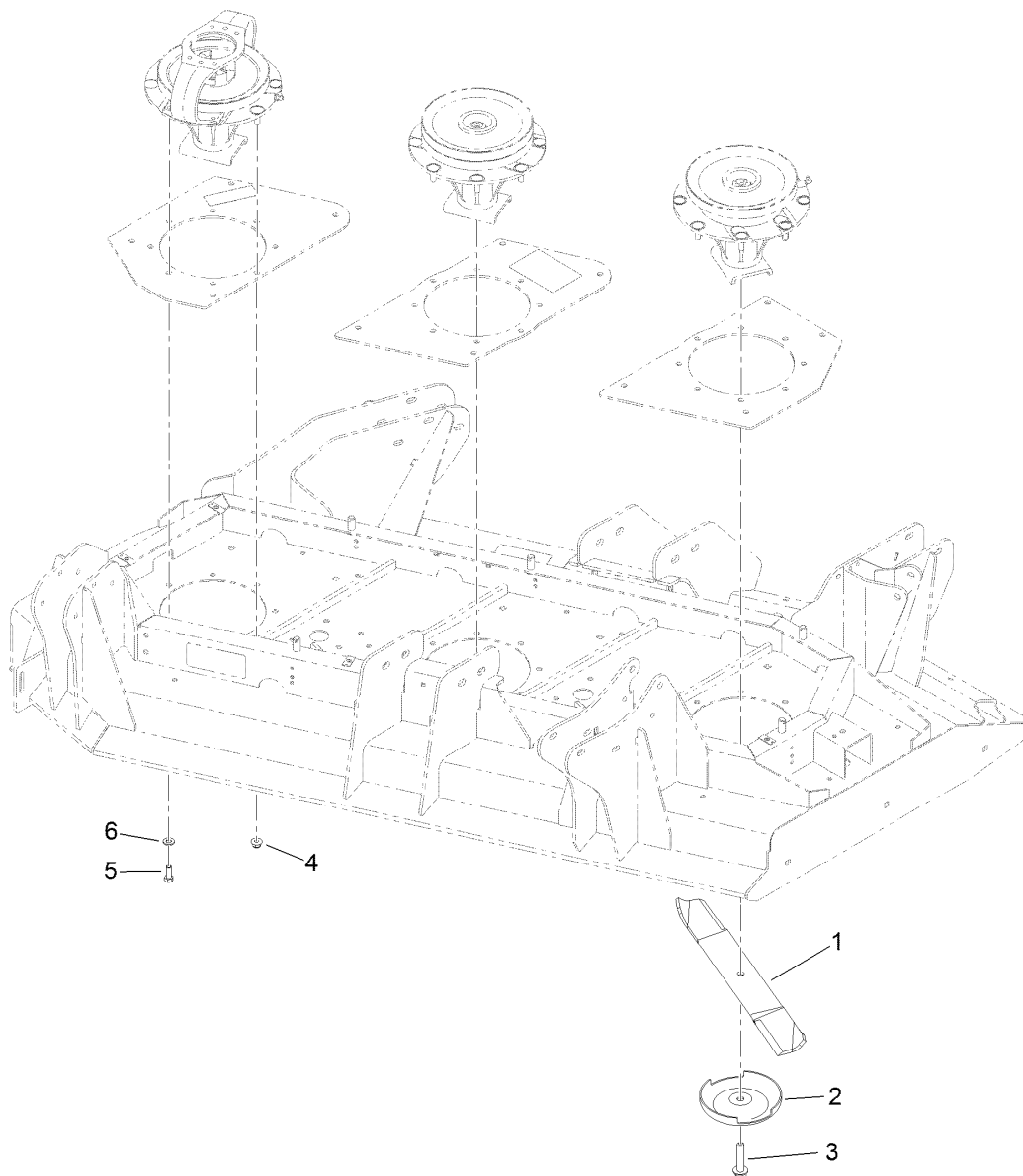
Right Hand Deck Belt, Pulley and Spindle Assembly (continued)

<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	119-4042	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

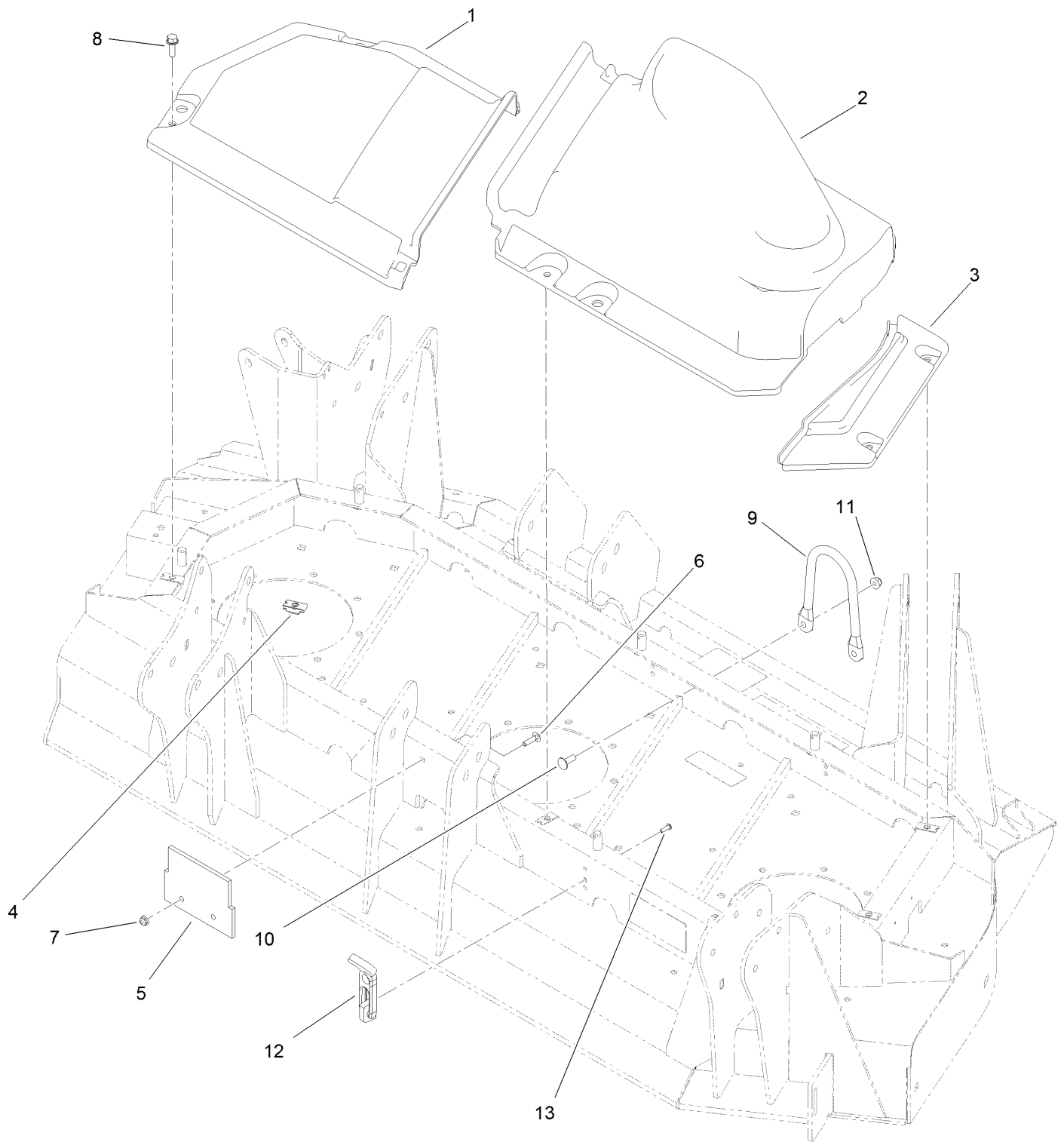
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-4979	2	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	110-3510	4	Nut-Retainer
6	131-6027	1	Decal-HOC



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	119-4042	20	Nut-HF, NI
5	323-6	4	Screw-HH
6	3256-24	4	Washer-Plain

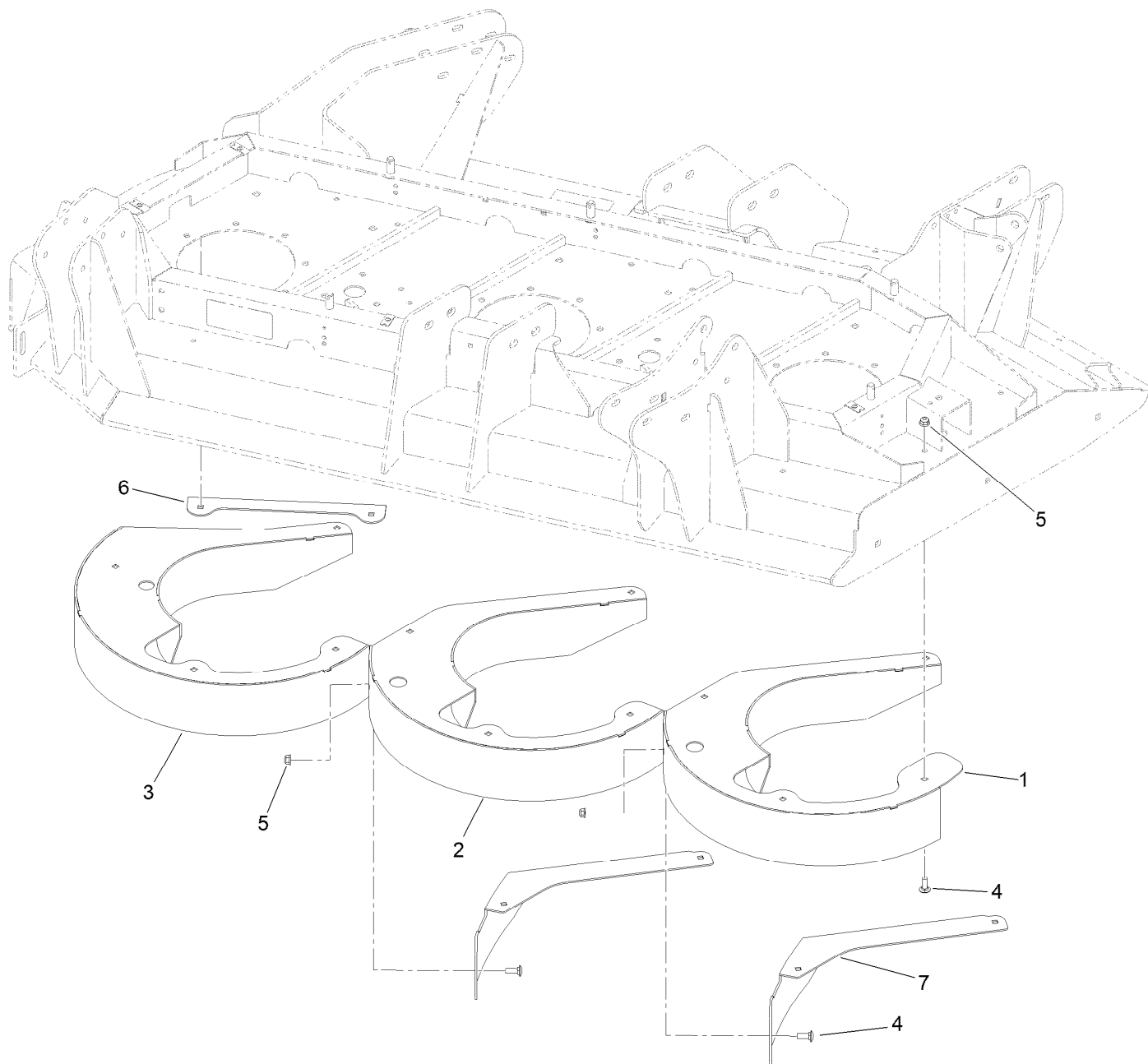
Right Hand Deck Belt Cover Assembly



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	119-4041	2	Nut-HF
				12	103-4080	4	Latch-Rubber
				13	3274-39	8	Screw-HSBH

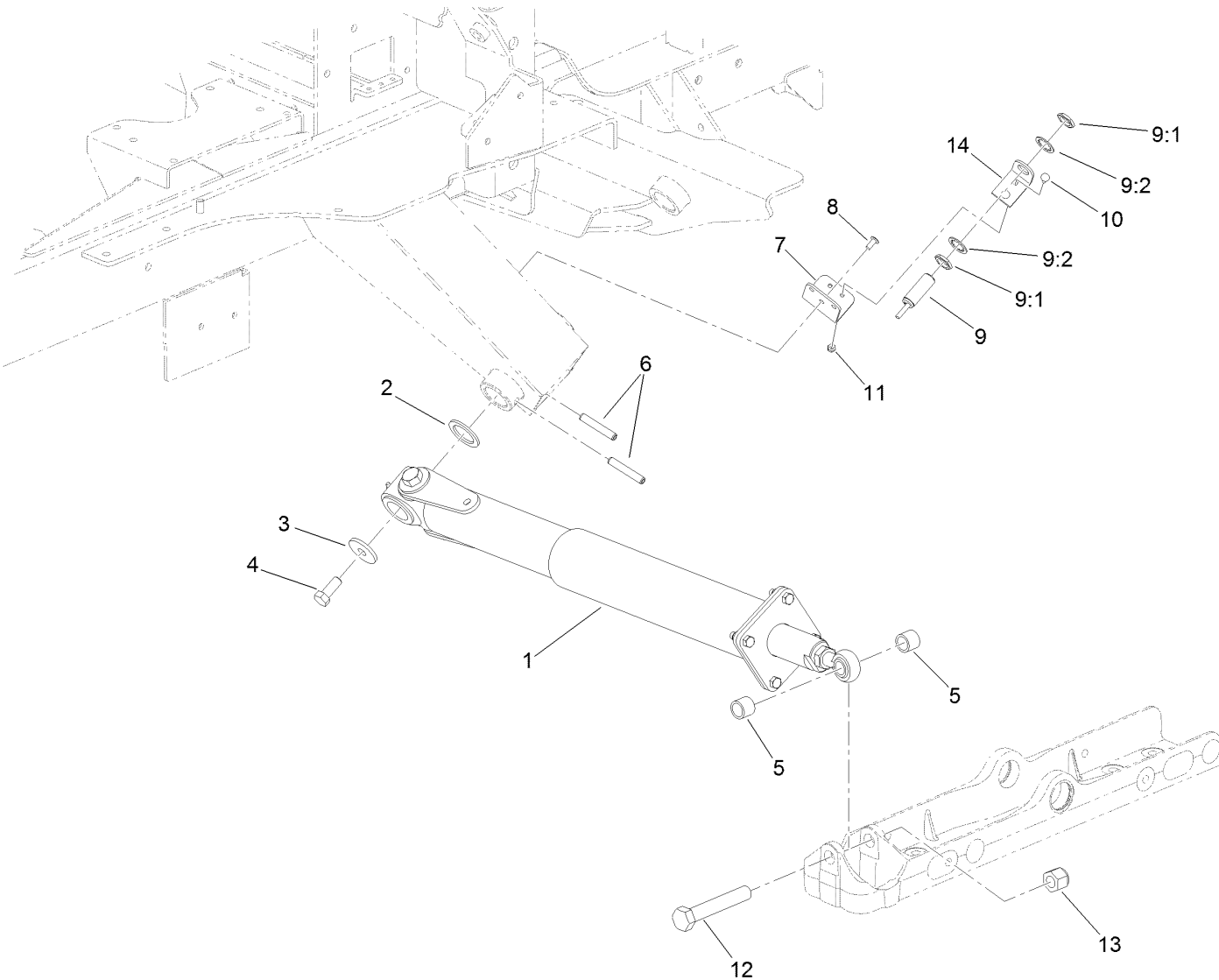
Right Hand Deck Chamber Assembly



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	119-4041	20	Nut-HF
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				

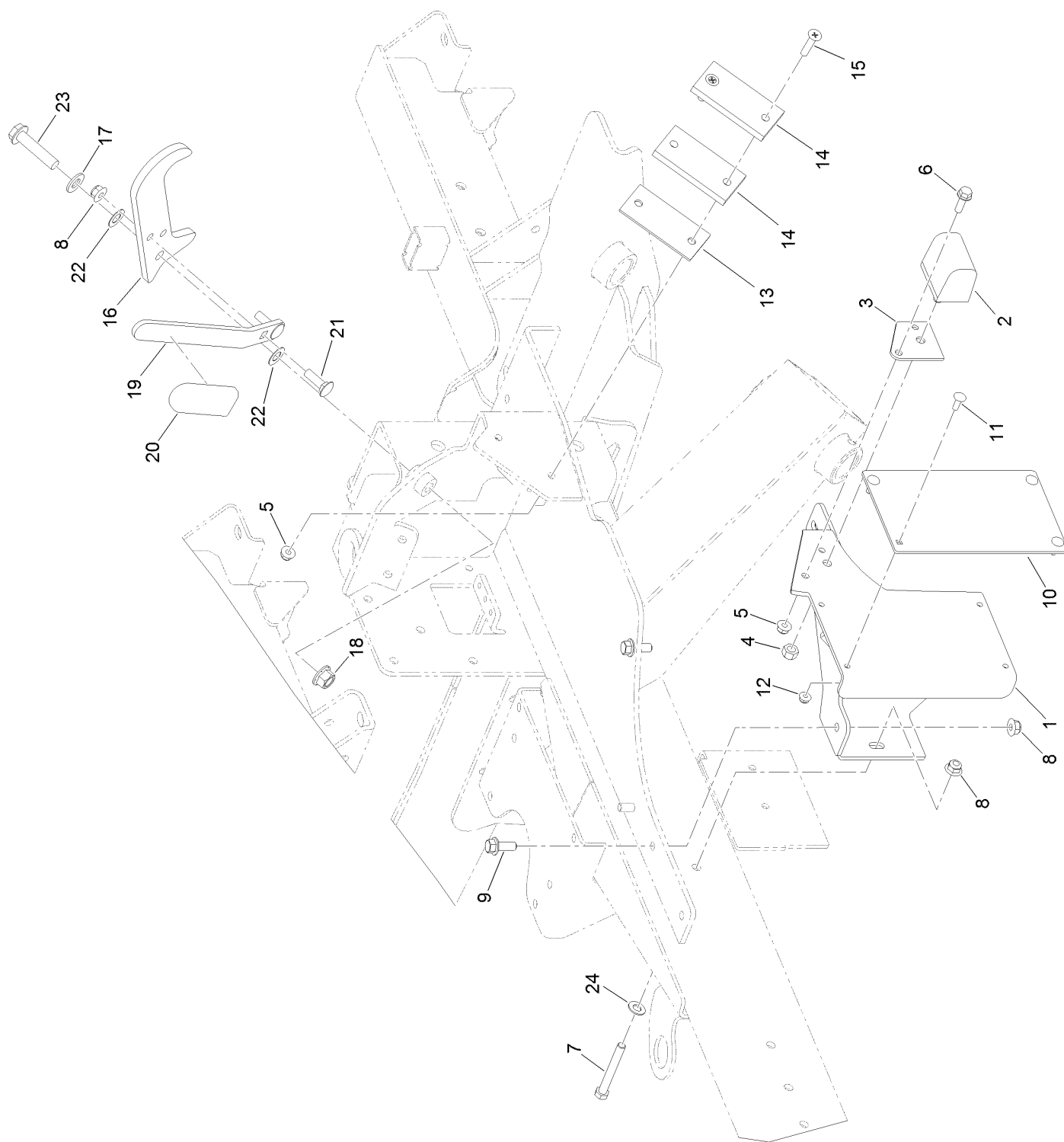
Right Hand Deck Impact Arm and Limit Switch Assembly



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 Sensor 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

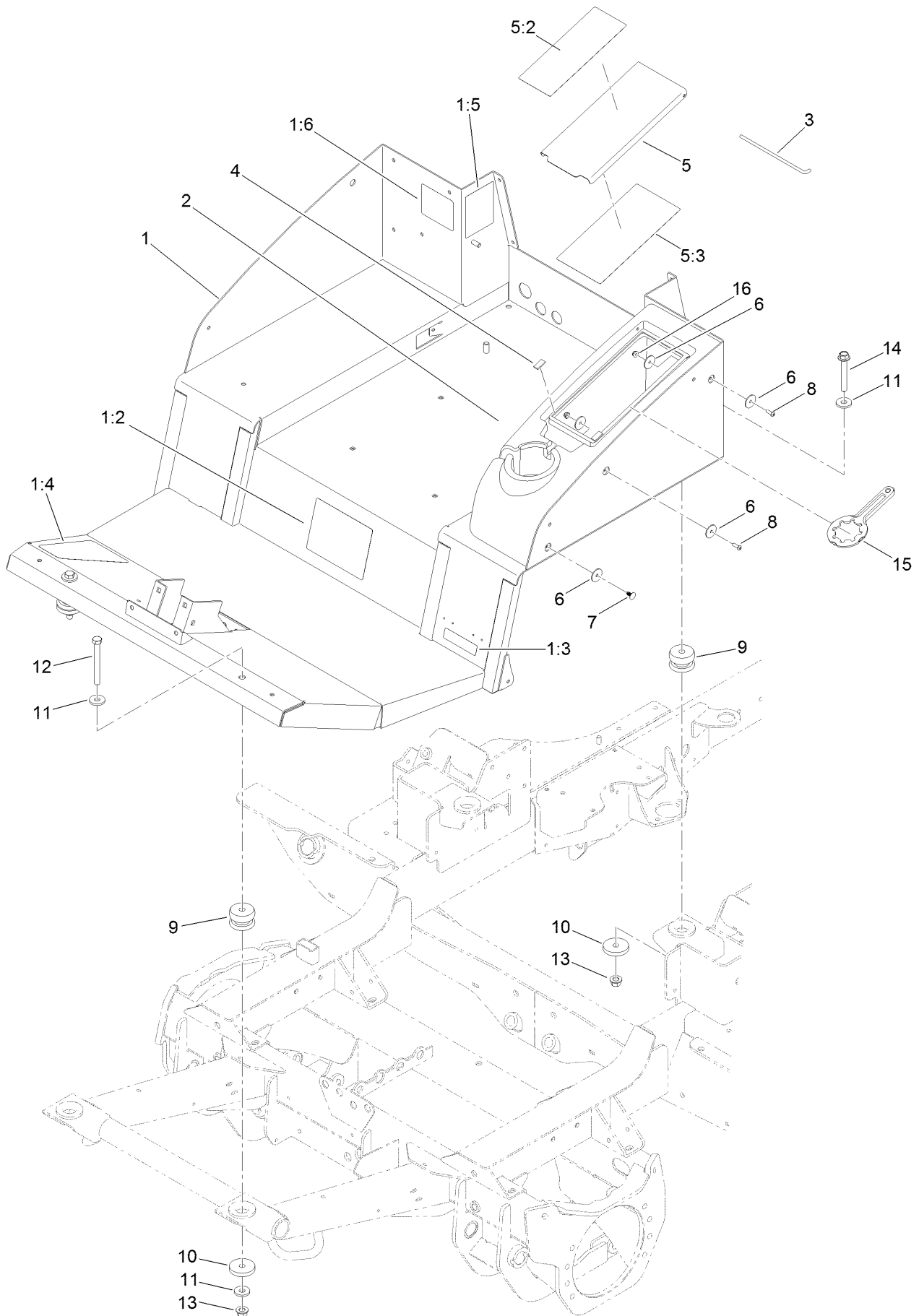
Right Hand Deck Transport Lock Assembly



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	119-4041	3	Nut-HF	17	3256-26	1	Washer-Flat
6	3234-17	1	Screw-HHF	18	139-1689	1	Nut-HF
7	323-14	1	Screw-HH	19	114-5659-03	1	Handle-Latch
8	119-4042	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

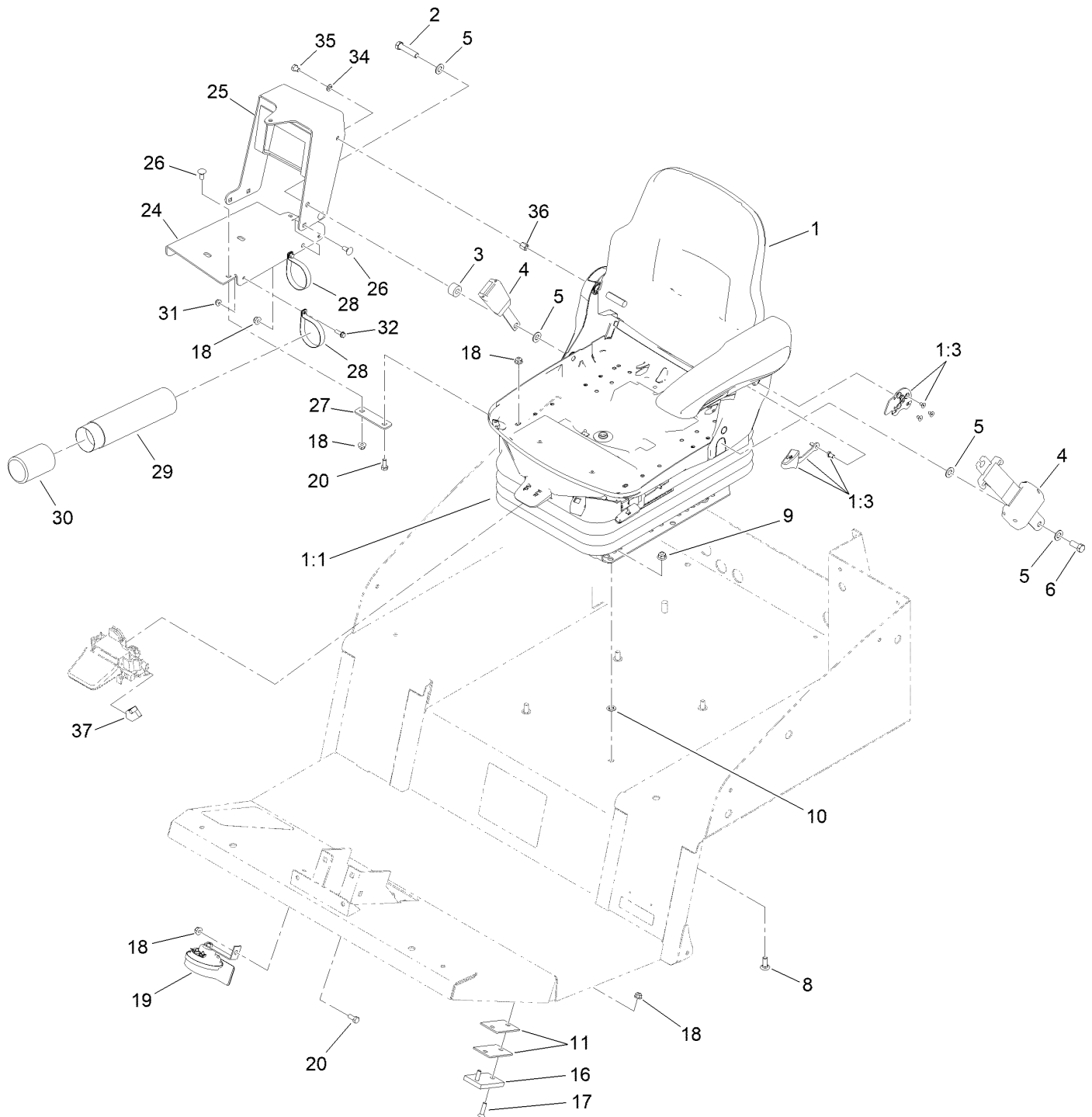
Platform Assembly



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	139-1689	4	Nut-HF
5	139-0996	1	Lid-Center, Storage	14	126-3900	2	Screw-HHF
5:2	132-1322	1	Decal-Warning, CE	15	138-6367	1	Wrench-Castor Cap/Latch
				16	104-7201	2	Nut-HF, NI

Seat Mount Assembly

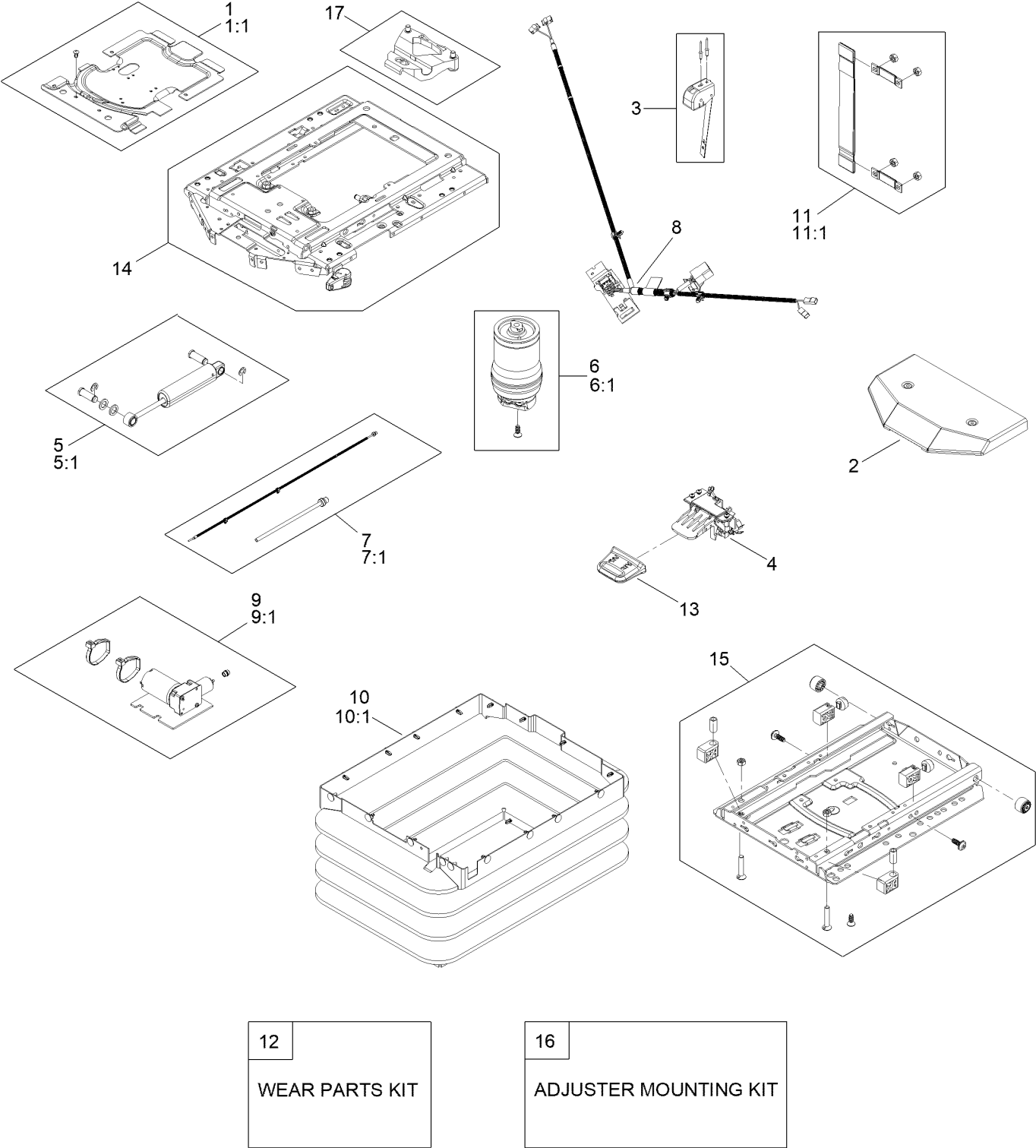


Seat Mount Assembly (continued)

<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	119-4042	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	119-4041	11	Nut-HF				

● Not serviced separately

Air Ride Seat Suspension Assembly No. 130-2702

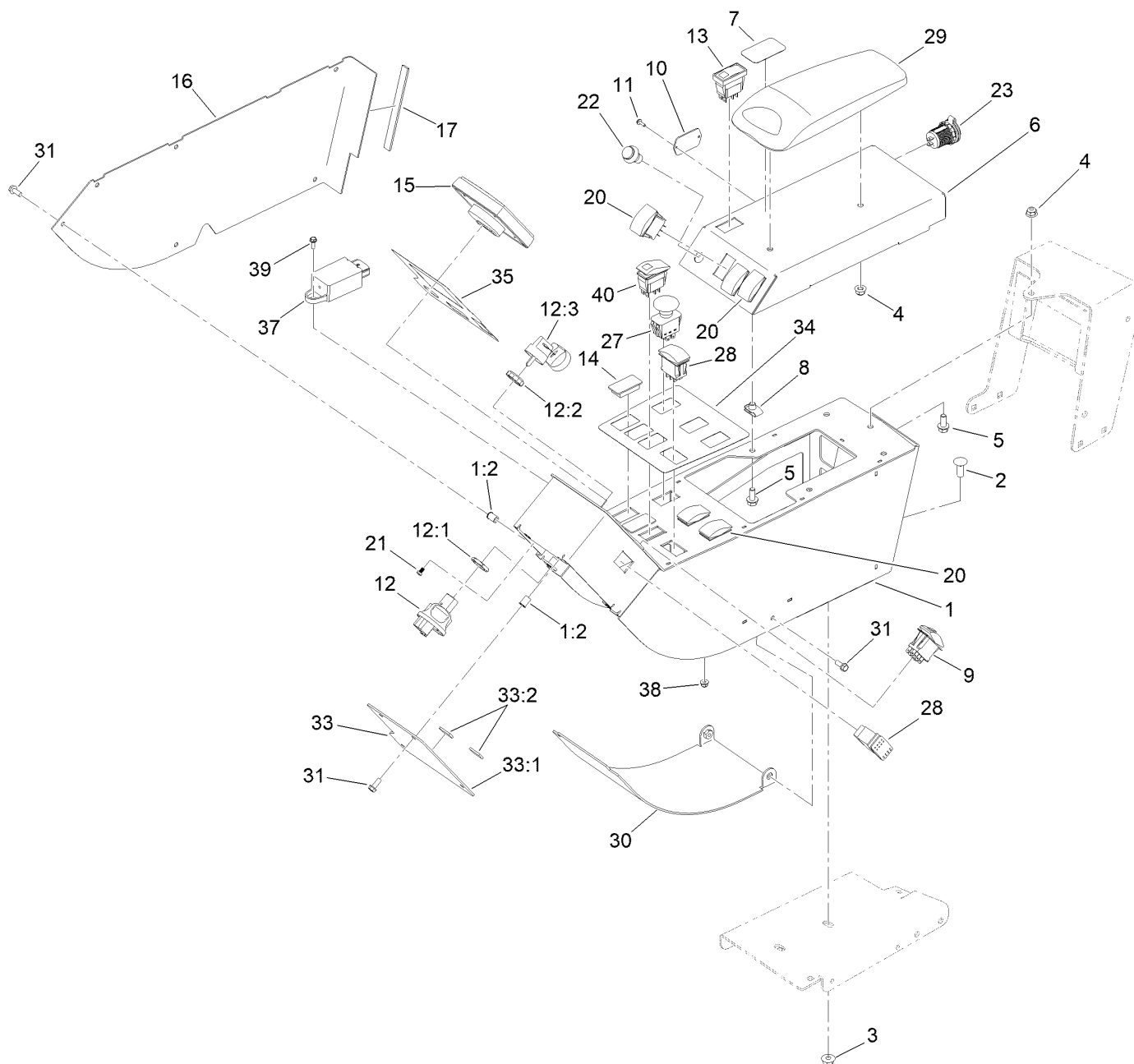


Air Ride Seat Suspension Assembly No. 130-2702 (continued)

<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

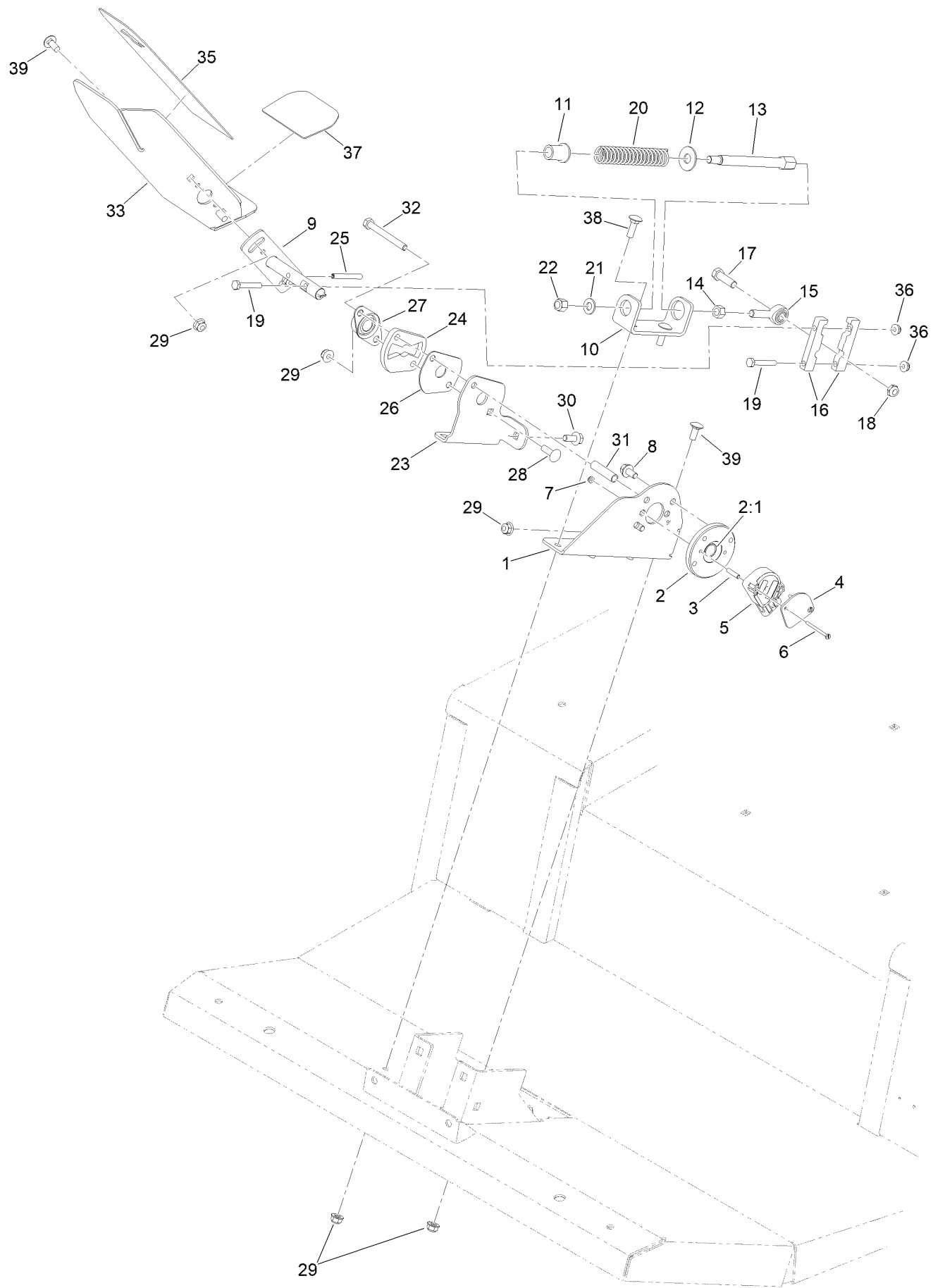
Control Console Assembly



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	119-4042	2	Nut-HF, NI	22	125-7996	1	Switch-Pb, Momentary
4	119-4041	3	Nut-HF	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				

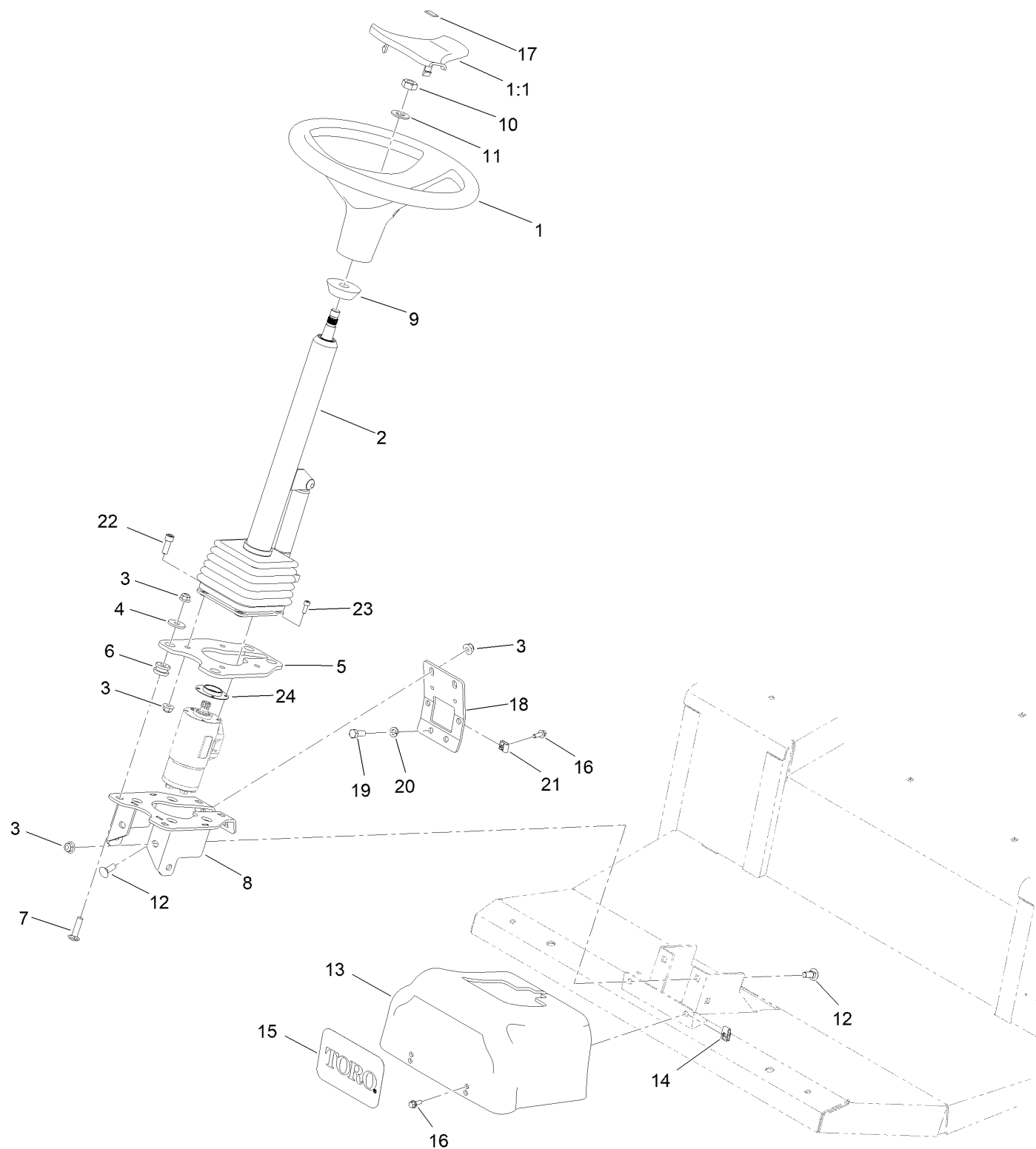
Traction Pedal Assembly



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	119-4041	7	Nut-HF
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	137-3061	5	Bolt-CARR
19	321-37	2	Screw-HH				

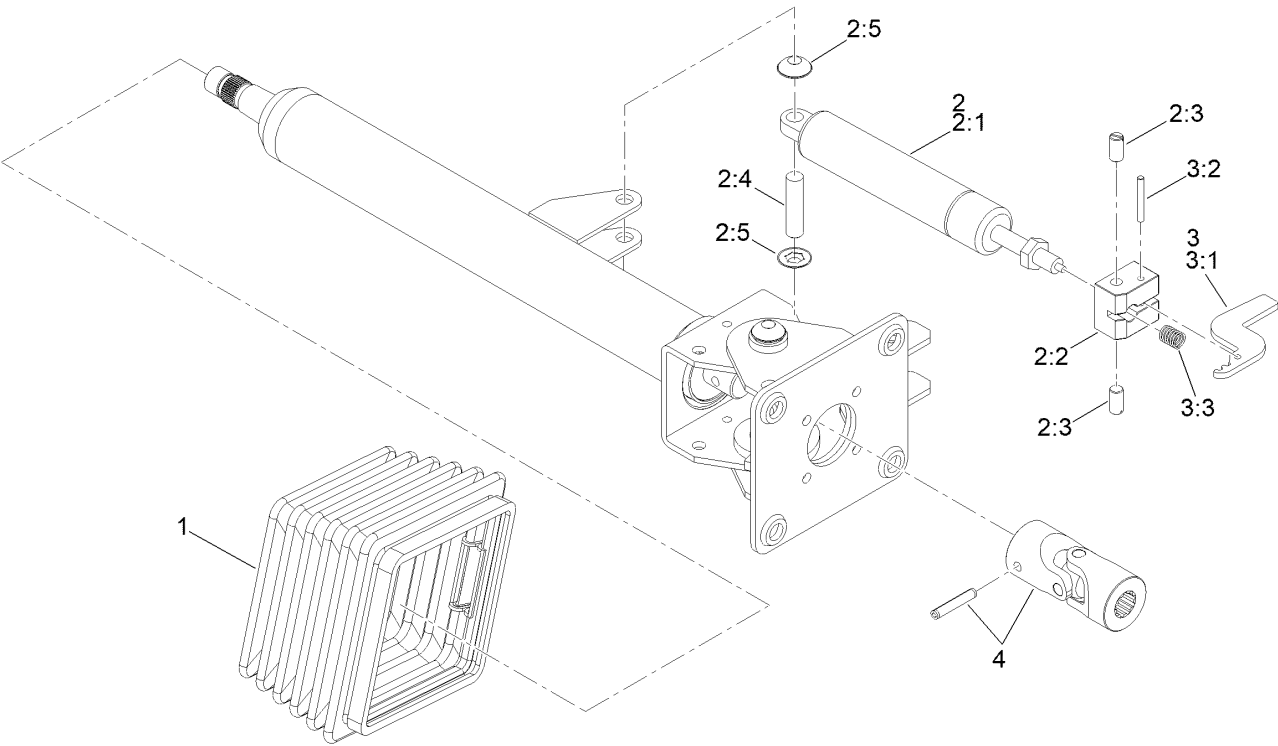
Steering Column Assembly



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	119-4042	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

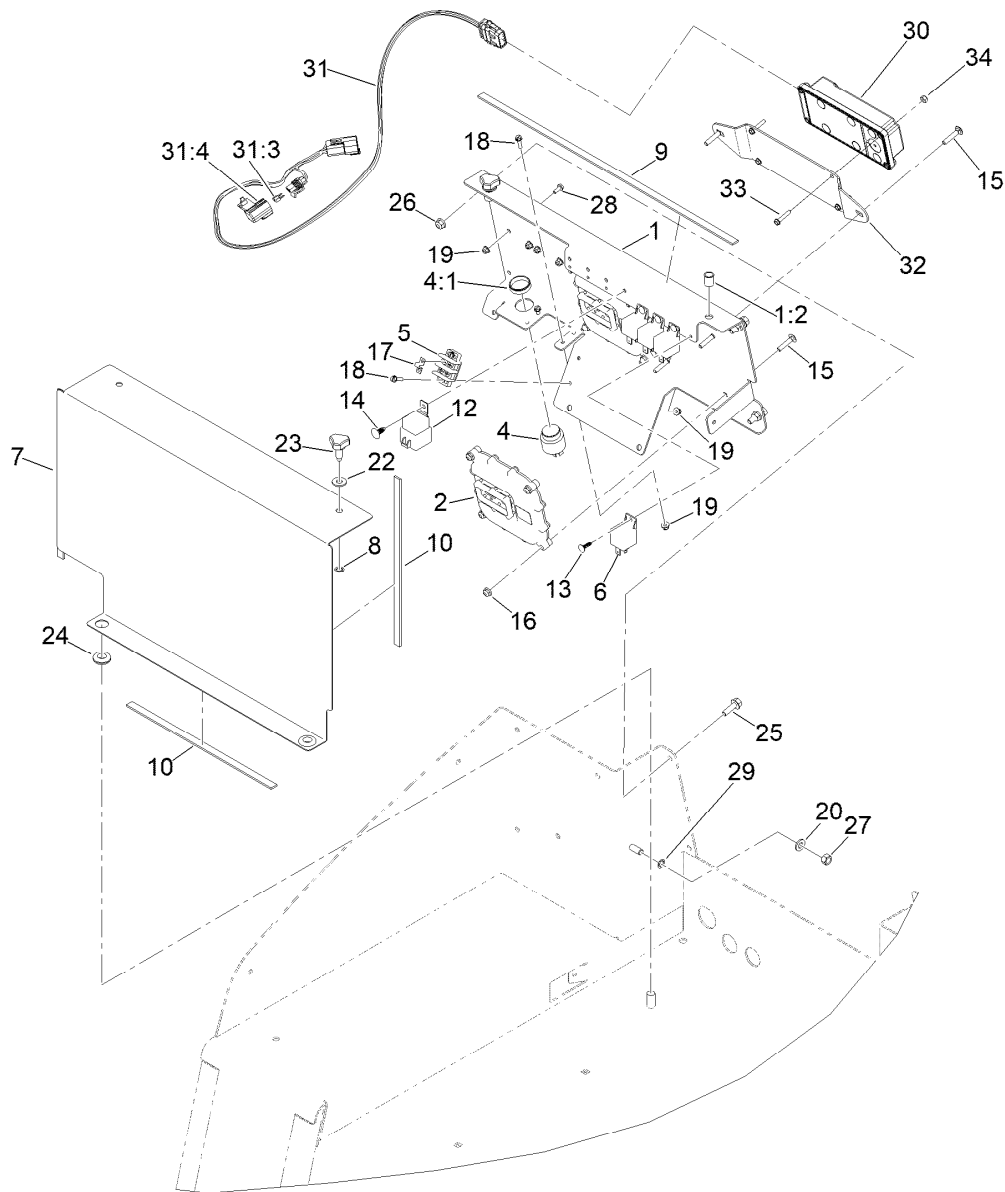


Steering Column Assembly No. 132-6230 (continued)

<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 ●

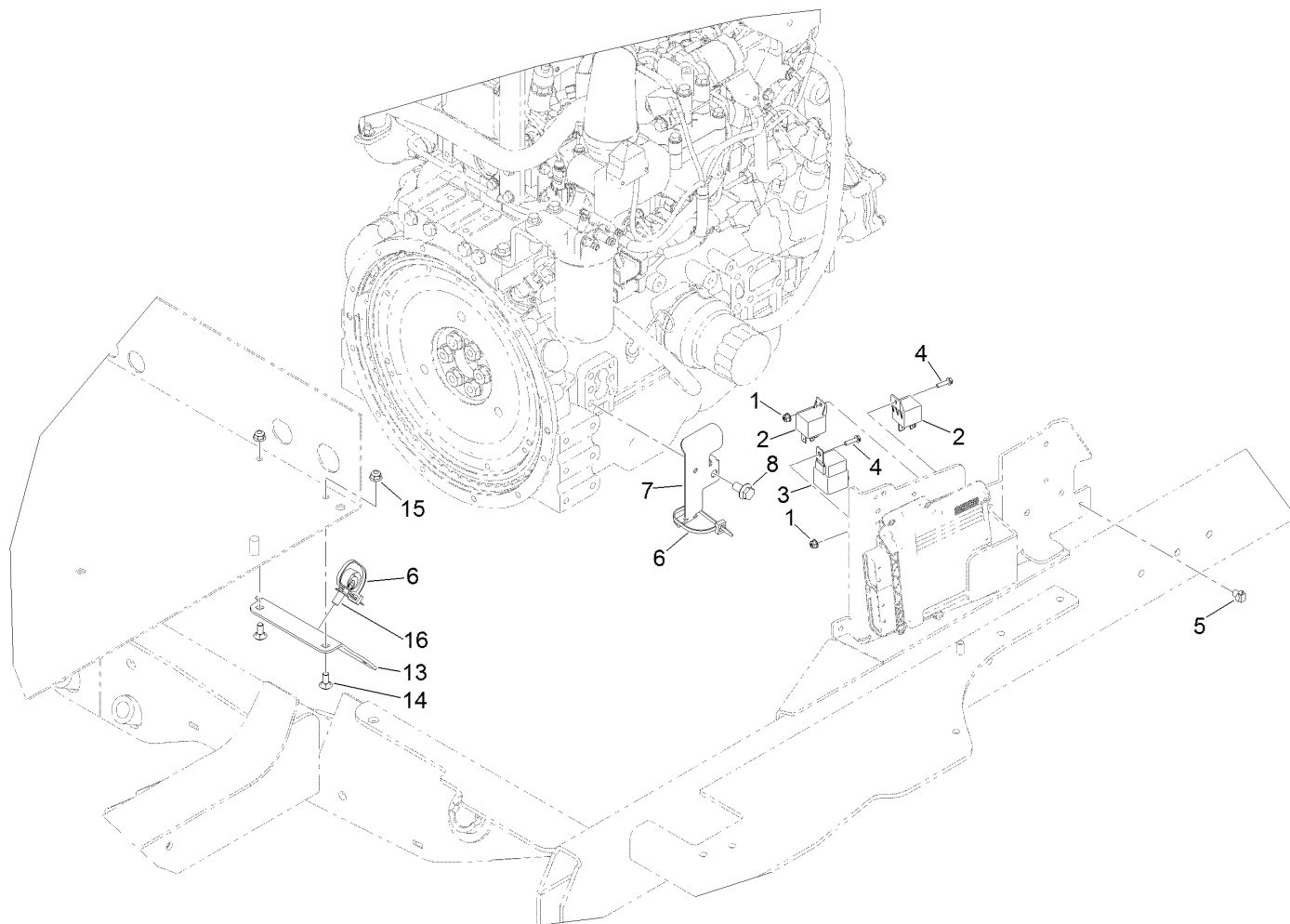
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2:5		2	Washer-Lock ●
3	136-4385	1	Pedal Service Kit
3:1		1	Pedal ●
3:2		1	Pin ●
3:3		1	Spring ●
4	120-6256	1	Universal Joint Kit

● Not serviced separately



Front Electrical Component Assembly

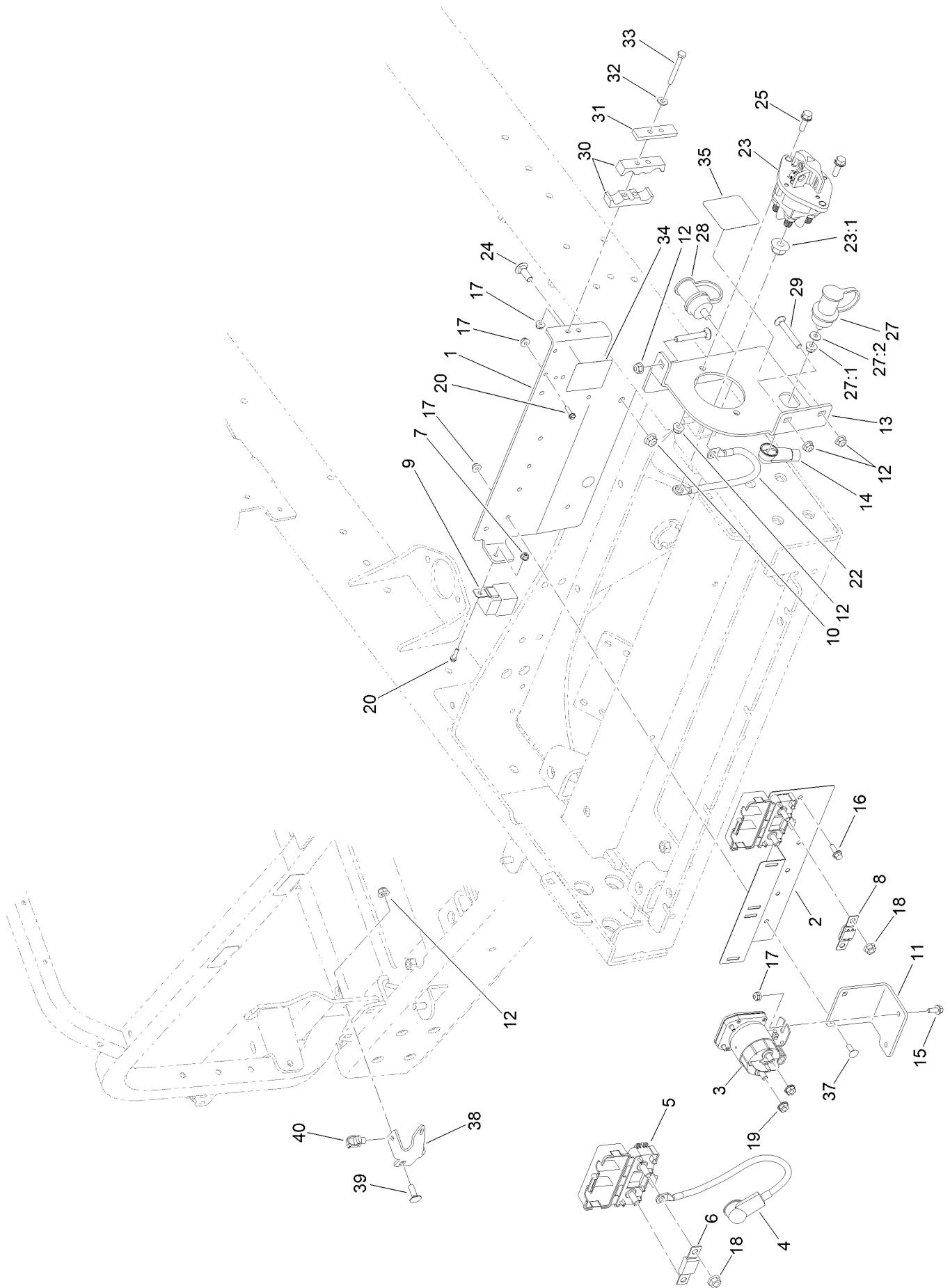
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	132-1332	1	Electrical Plate ASM	19	120-4578	10	Nut-HF
1:2	32148-9	2	Nut-Clinch	20	3256-38	1	Washer-Flat
2	122-3375	2	Controller-Tec	22	3256-3	2	Washer-Flat
4	80-9330	1	Audio Alarm ASM	23	95-9648	2	Knob
4:1	104-5107	1	Nut-Plastic, Knurled	24	99-3481	2	Grommet
5	42862	1	Block-Terminal, Ground	25	3234-29	4	Screw-HHF
6	99-7435	4	Relay	26	119-4041	4	Nut-HF
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	119-4041	2	Nut-HF
16	32180-031	1	Clip-Tree (W/Tie)

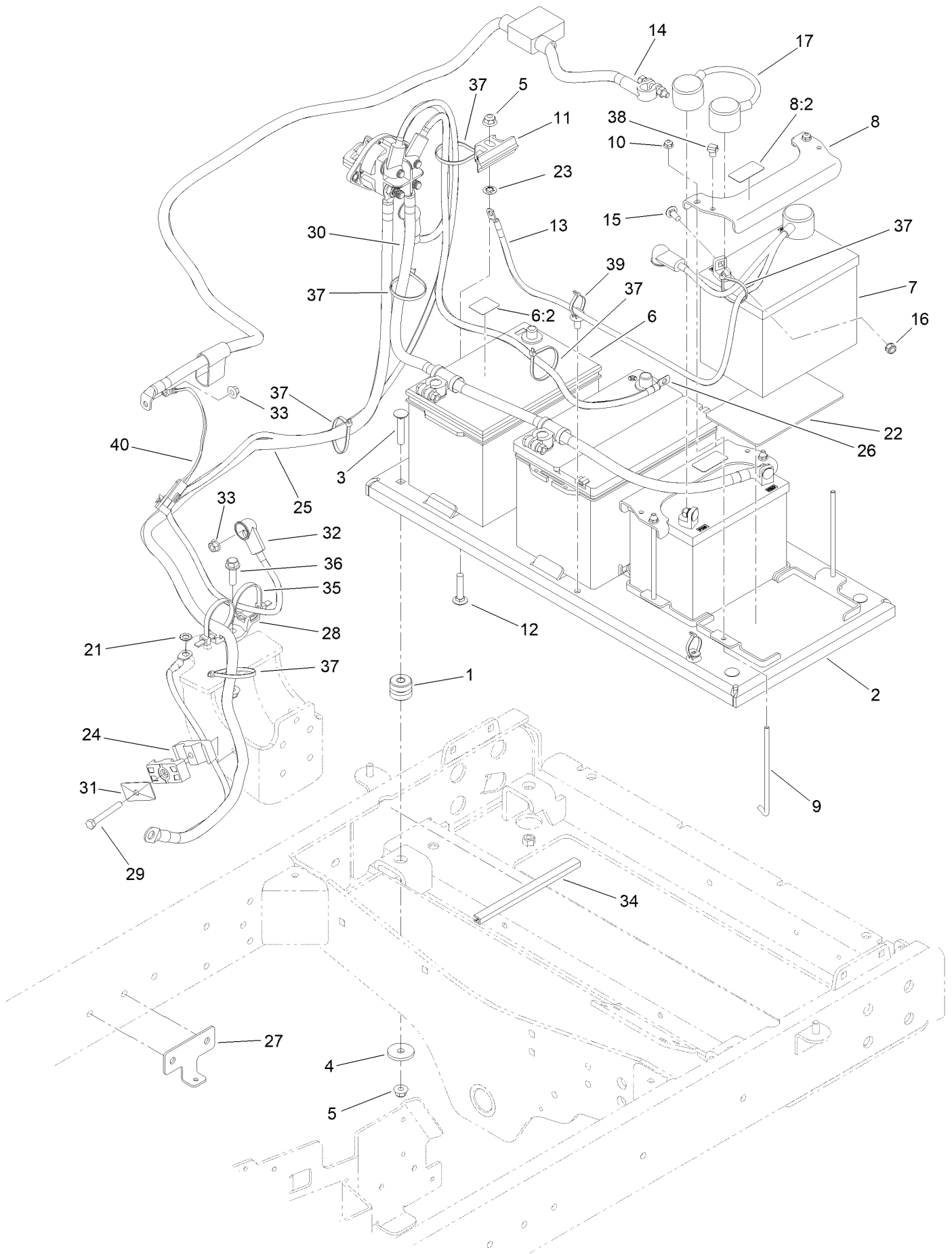
Rear Electrical Component Assembly



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	119-4042	2	Nut-HF, NI	29	3230-7	3	Bolt-CARR
11	139-0995-0P	1	Mount-Contactor	30	99-3641	2	Clamp-Tube
12	119-4041	7	Nut-HF	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

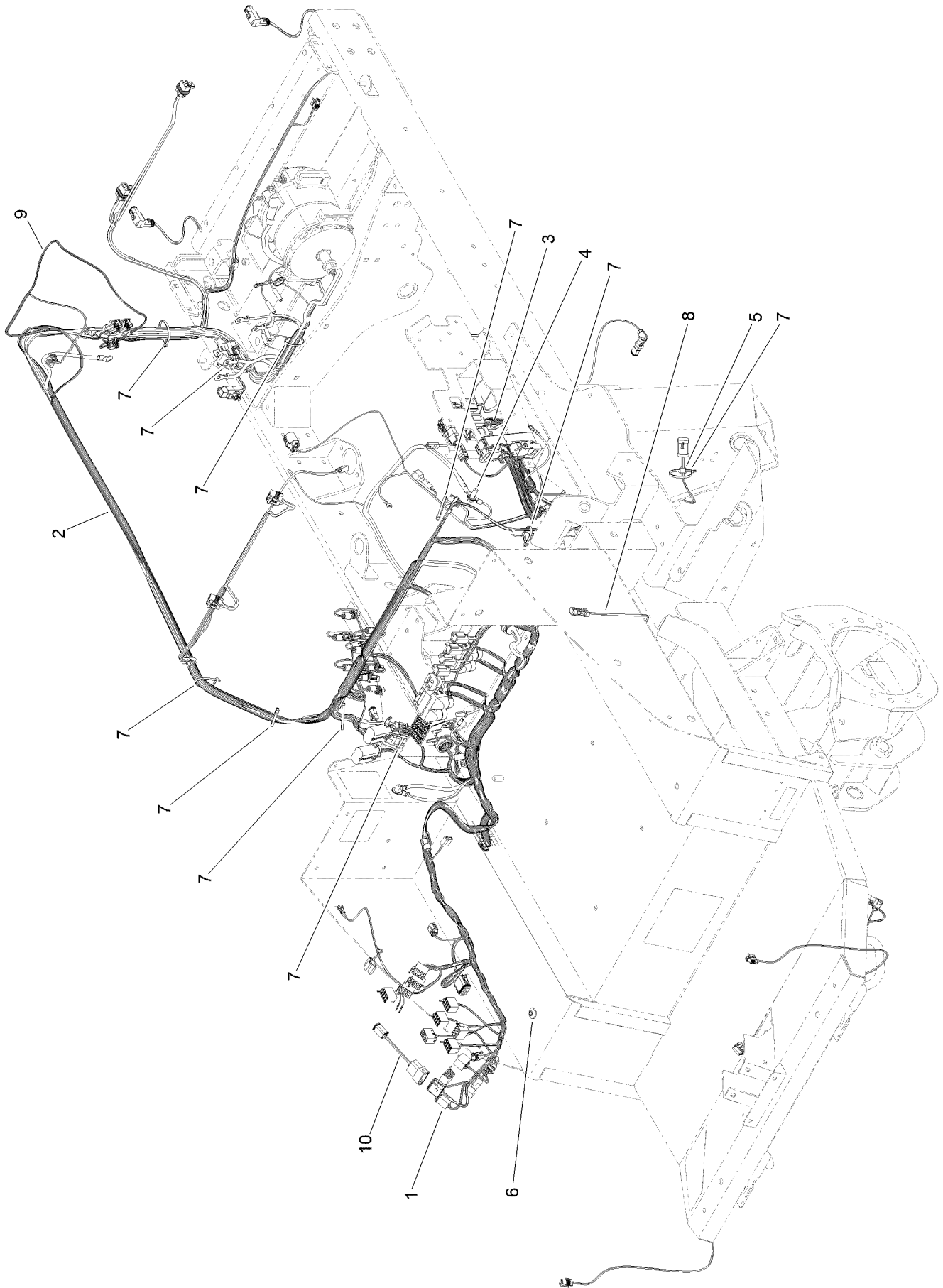
Battery Cable Routing Assembly



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	119-4042	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	137-3061	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				

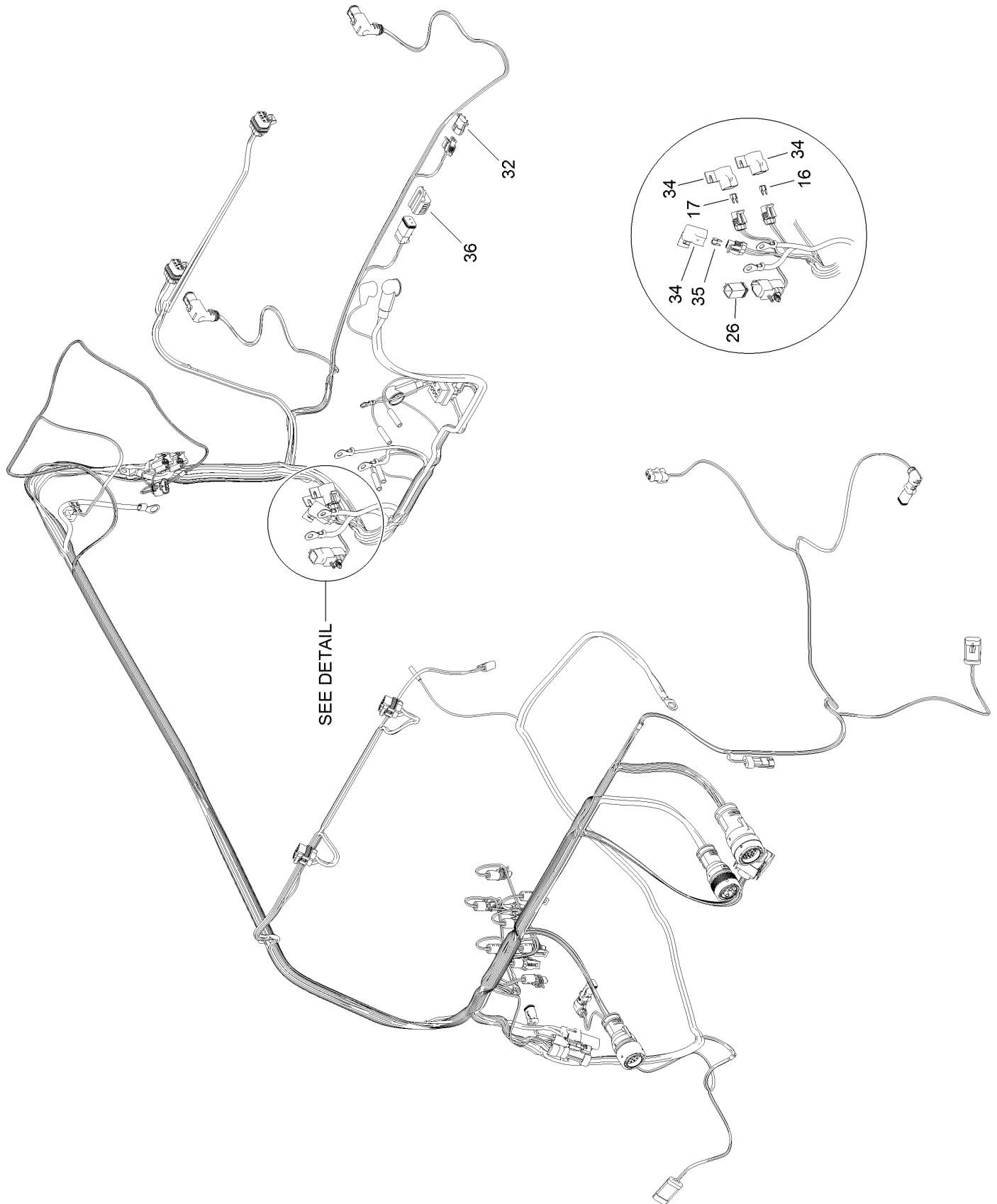
Platform Wire Harness Assembly No. 122-1964



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	Mini Fuse, Diode, 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

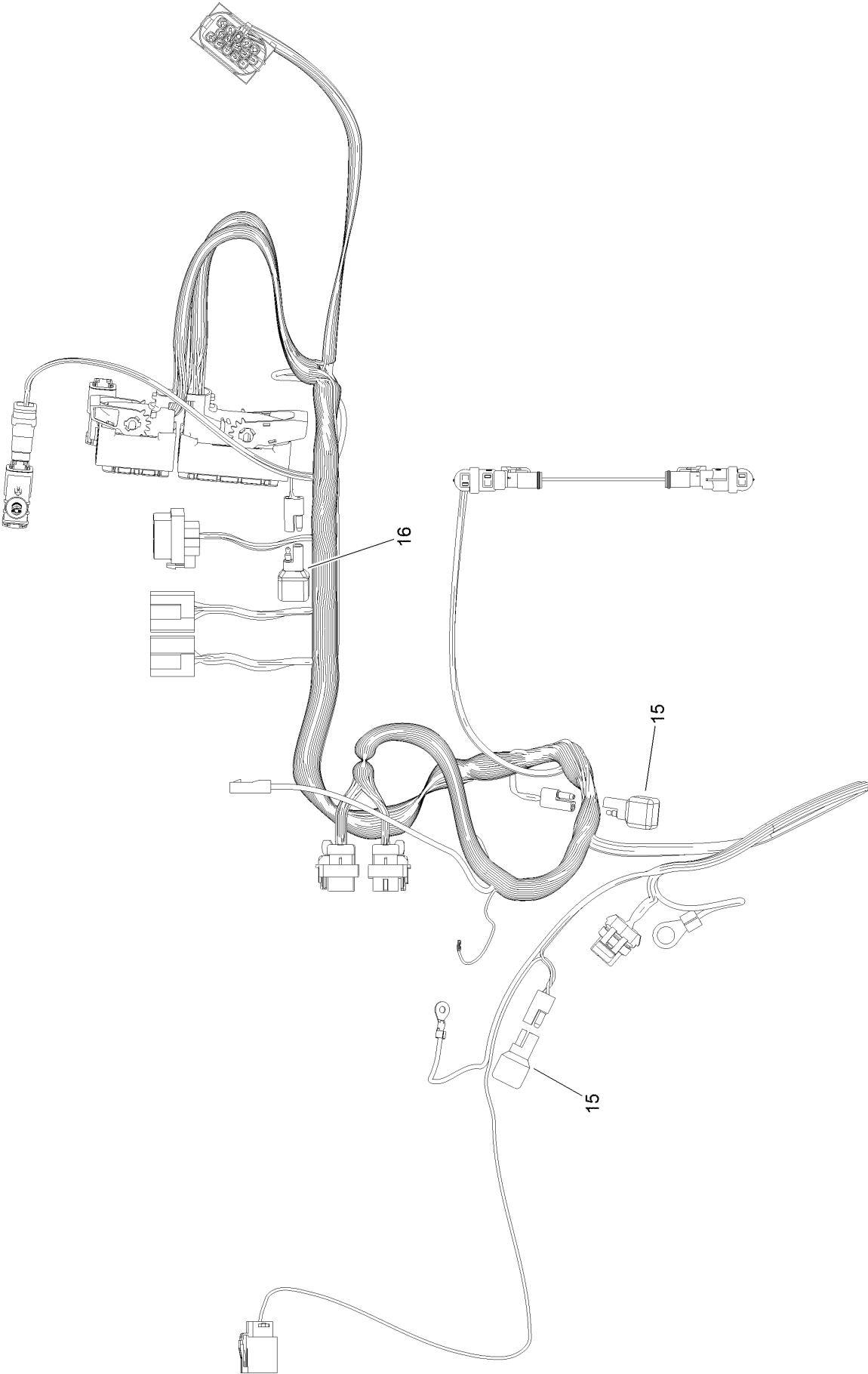


Rear Wire Harness Assembly No. 122-1963 (continued)

<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

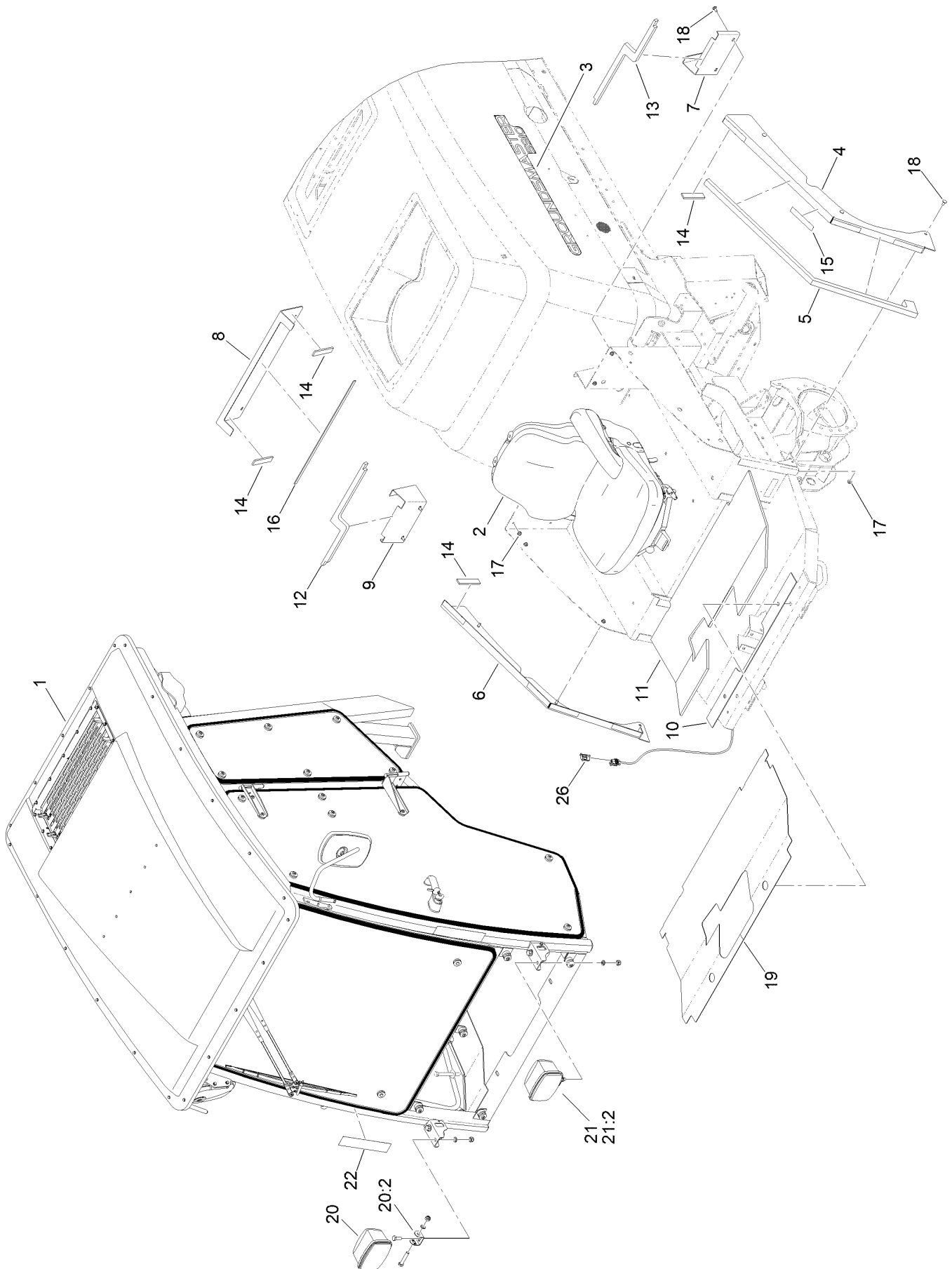
Engine Wire Harness Assembly No. 122-1556



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)

Cab Mounting Assembly

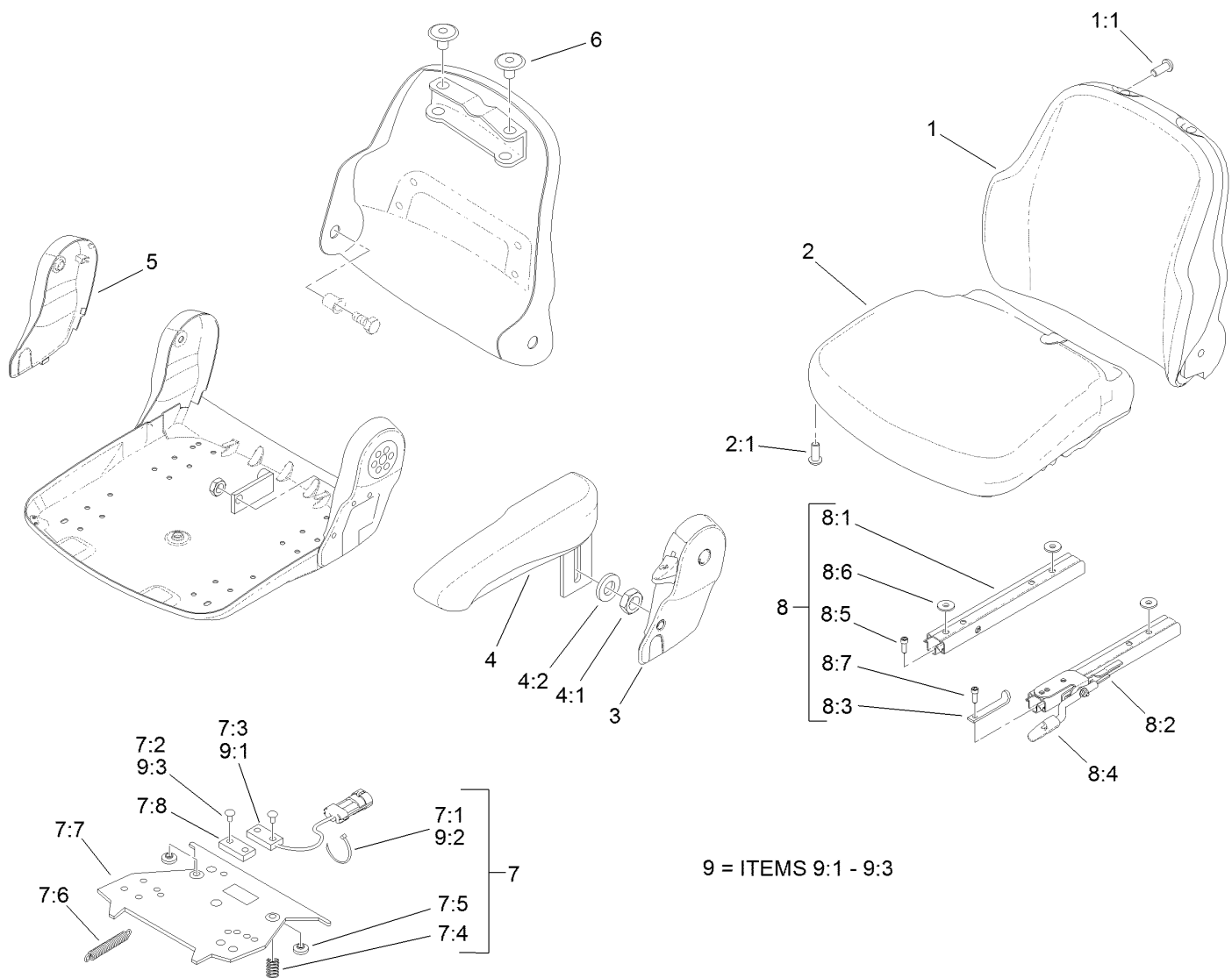


Cab Mounting Assembly (continued)

<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	Cab ASM ●	14	115-5465	4	Seal-Trim
2	117-9429	1	Matrix Cloth Seat ASM	15	130-6112	8	Tape-Double Stick
3	163-8989	2	Decal-Hood	16	130-5724	1	Seal-Trim
4	132-3297-03	1	Panel-Transition, LH	17	119-4041	10	Nut-HF
5	132-3293	2	Foam-Seal, Side Panel	18	137-3061	10	Bolt-CARR
6	132-3296-03	1	Panel-Transition, RH	19	130-5984	1	Tread-Floor
7	132-3299-03	1	Panel-Rear, LH	20	140-6772	1	RH Light ASM
8	132-3294-03	1	Panel-Rear, Center	20:2	140-6698	1	Light Mount Kit
9	132-3298-03	1	Panel-Rear, RH	21	140-6773	1	LH Light ASM
10	130-5605	1	Gasket-Front	21:2	140-6698	1	Light Mount Kit
11	130-5983	1	Foam-Floor	22	144-3373	2	Tape-Reflective (Yellow)
12	130-0534	1	Foam-Seal, Rear RH	26	32180-056	2	Cap
13	130-0535	1	Foam-Seal, Rear LH				

● Not serviced separately

Cloth Premium Seat Assembly No. 117-9429

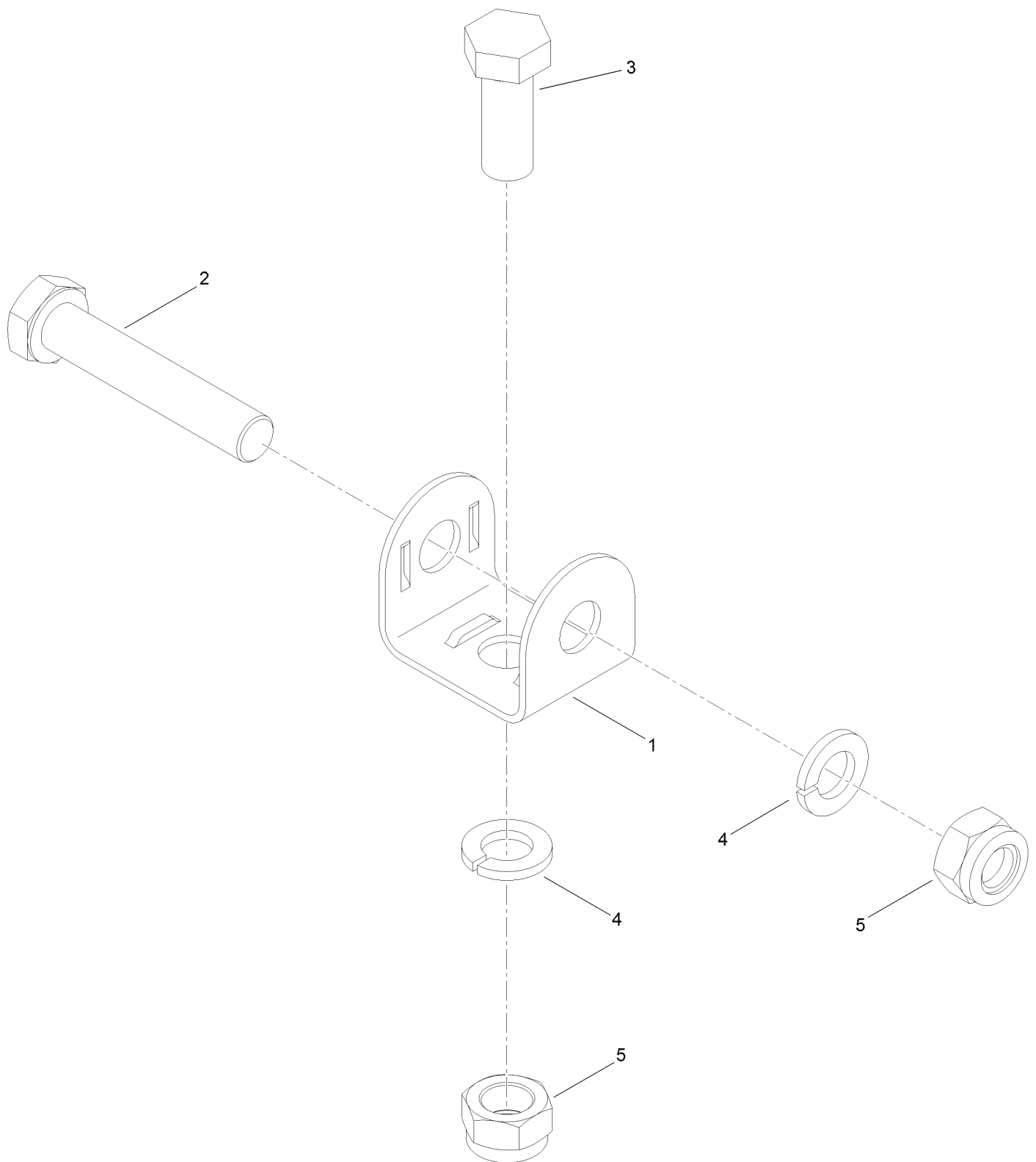


Cloth Premium Seat Assembly No. 117-9429 (continued)

<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	117-9415	1	Backrest Cushion ASM	7:5		2	Bumper-Pressure Plate ●
			Matrix Cloth	7:6		1	Spring-Extension ●
1:1	119-7742	4	Screw-Cushion	7:7		1	Plate-Mounting ●
2	117-9416	1	Seat Cushion ASM Matrix	7:8		1	Magnet ●
			Cloth	8	108-8025	1	Adjustment Rail Set
2:1	119-7742	3	Screw-Cushion	8:1		1	Rail-Adjustment, RH ●
3	108-8018	1	Cover-Armrest	8:2		1	Rail-Adjustment, LH ●
4	108-8019	1	LH Armrest ASM	8:3		1	Stop-Rail ●
4:1	82-9650	1	Nut	8:4		1	Handle ●
4:2	107-1198	1	Washer	8:5		3	Screw ●
5	108-8021	1	Cover-Armrest	8:6		3	Washer ●
6	108-8022	2	Cover-Black	8:7		1	Screw ●
7	108-8024	1	Switch Kit	9	110-6189	1	Switch Kit
7:1		3	Wire Tie ●	9:1		1	Switch ●
7:2		4	Rivet ●	9:2		3	Wire Tie ●
7:3		1	Sensor-Seat Switch ●	9:3		2	Rivet ●
7:4		2	Spring-Compression ●				

● Not serviced separately

Light Mount Kit Assembly No. 140-6698

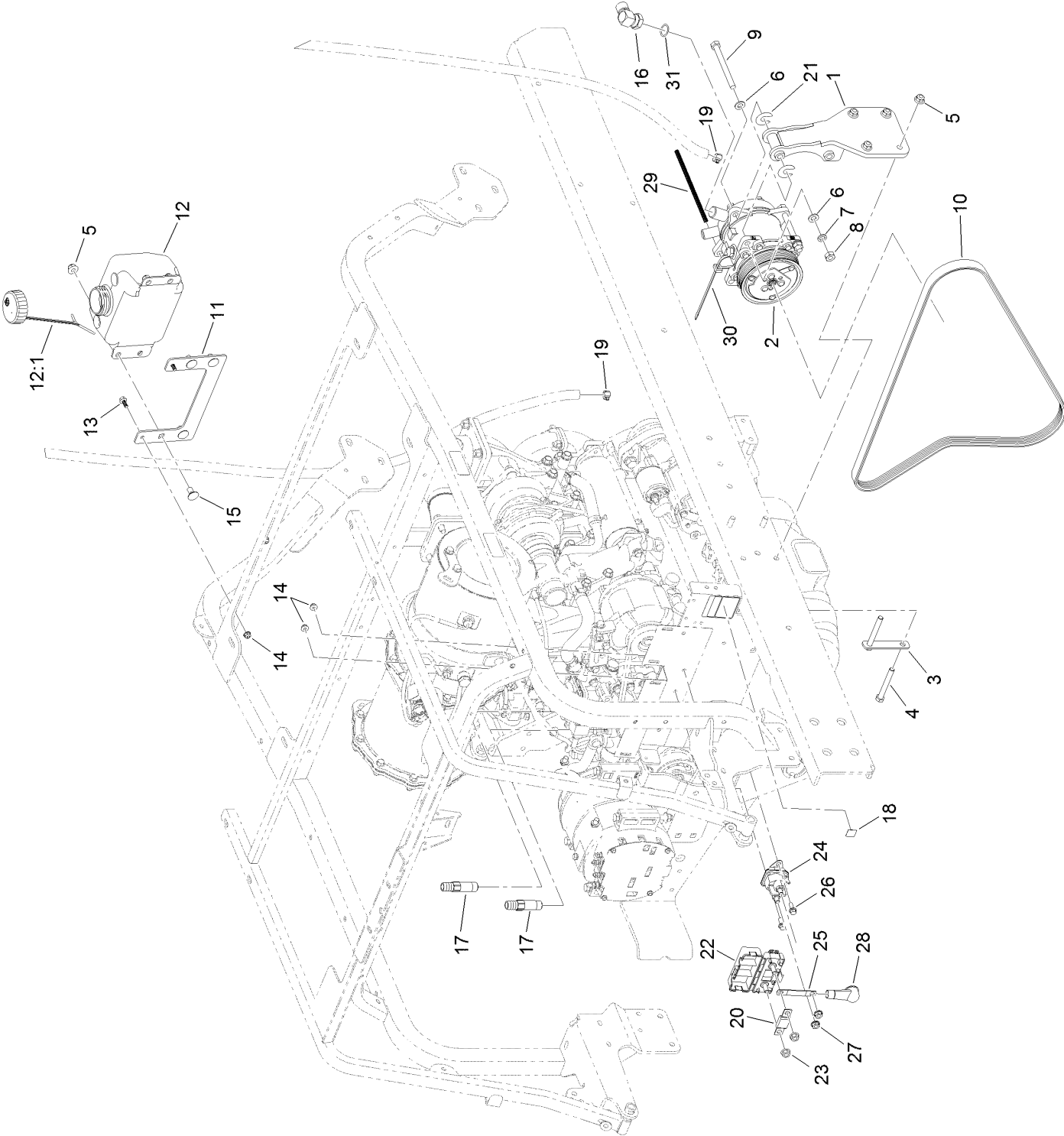


Light Mount Kit Assembly No. 140-6698 (continued)

<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

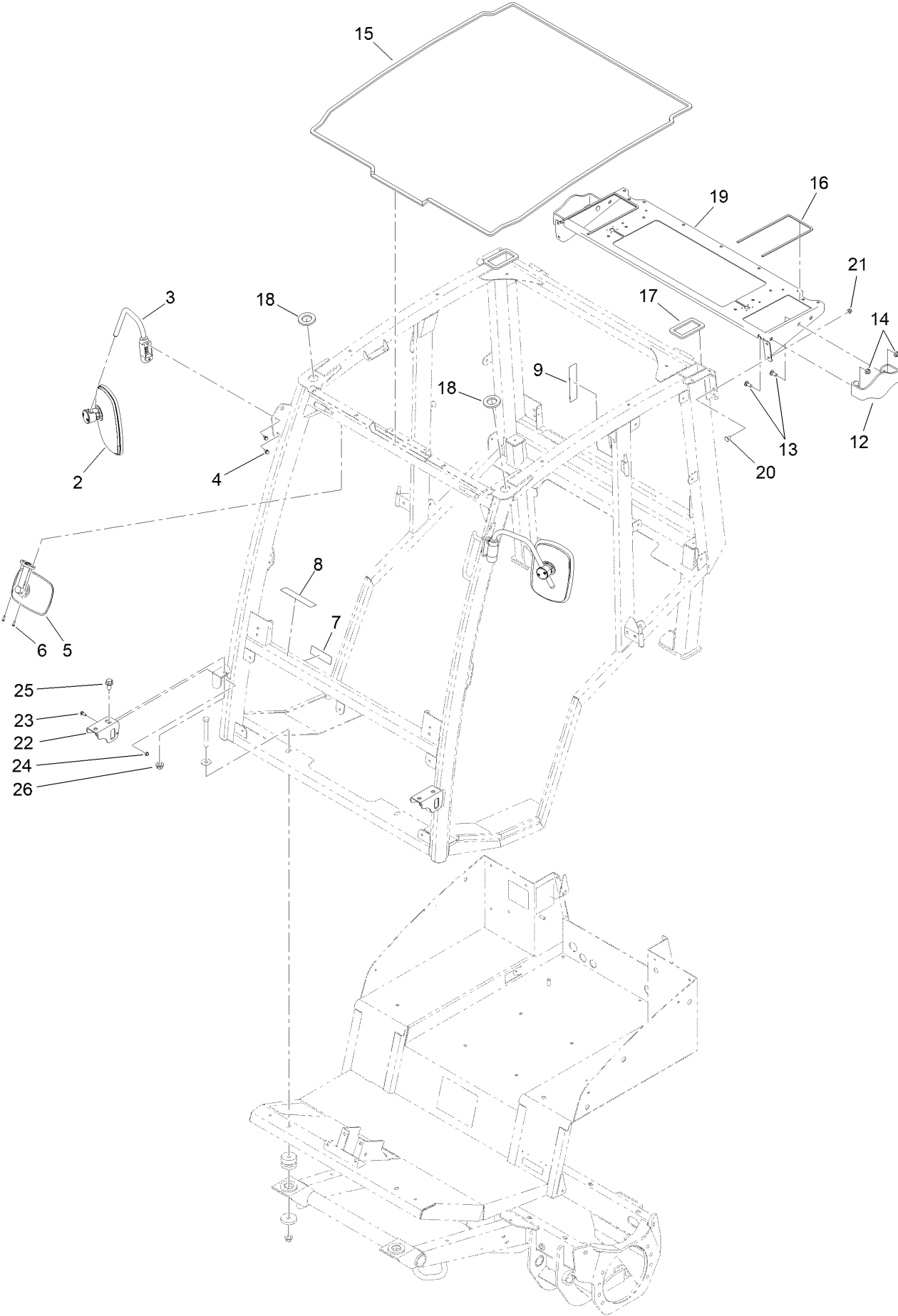
A/C Compressor Mount and Cab Fluids Assembly



A/C Compressor Mount and Cab Fluids 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	130-2482-03	1	Mount-Compressor	16	119-0128	1	Fitting-Elbow, 90 DEG
2	130-2487	1	Compressor	17	139-2236	2	Fitting-STR Spcl
3	130-2483-03	2	Compressor-Mount, Strap	18	137-5499	1	Decal-Radio Memory
4	323-14	4	Screw-HH	19	2412-108	2	Clamp-Worm
5	119-4042	8	Nut-HF, NI	20	122-0628	1	Fuse-Mega
6	33095-00	4	Washer-Flat	21	119-7734	4	Shim
7	48-9590	2	Washer-Lock	22	114-3318	1	Holder-Fuse, Mega
8	33015-00	2	Nut-Hex	23	127-2371	2	Nut-HF
9	33115-110	2	Screw-HH	24	131-8342	1	Solenoid
10	139-7849	1	Belt-Poly V	25	114-5682	1	Strap-Jumper
11	130-5625-03	1	Bracket-Tank, Wiper Fluid	26	3234-4	2	Screw-HHF
12	138-2702	1	Tank-Fluid, Washer	27	107-0380	2	Nut-HF
12:1	125-5258	1	Lid-Tank, Washer Fluid	28	32180-008	1	Insulator-Lug, Red
13	99-6810	2	Screw-HHF	29	115-8882	1	Conduit-Convoluted
14	104-7201	4	Nut-HF, NI	30	3290-378	1	Tie-Cable
15	3231-1	4	Screw-CARR	31	117-2780	1	O-Ring

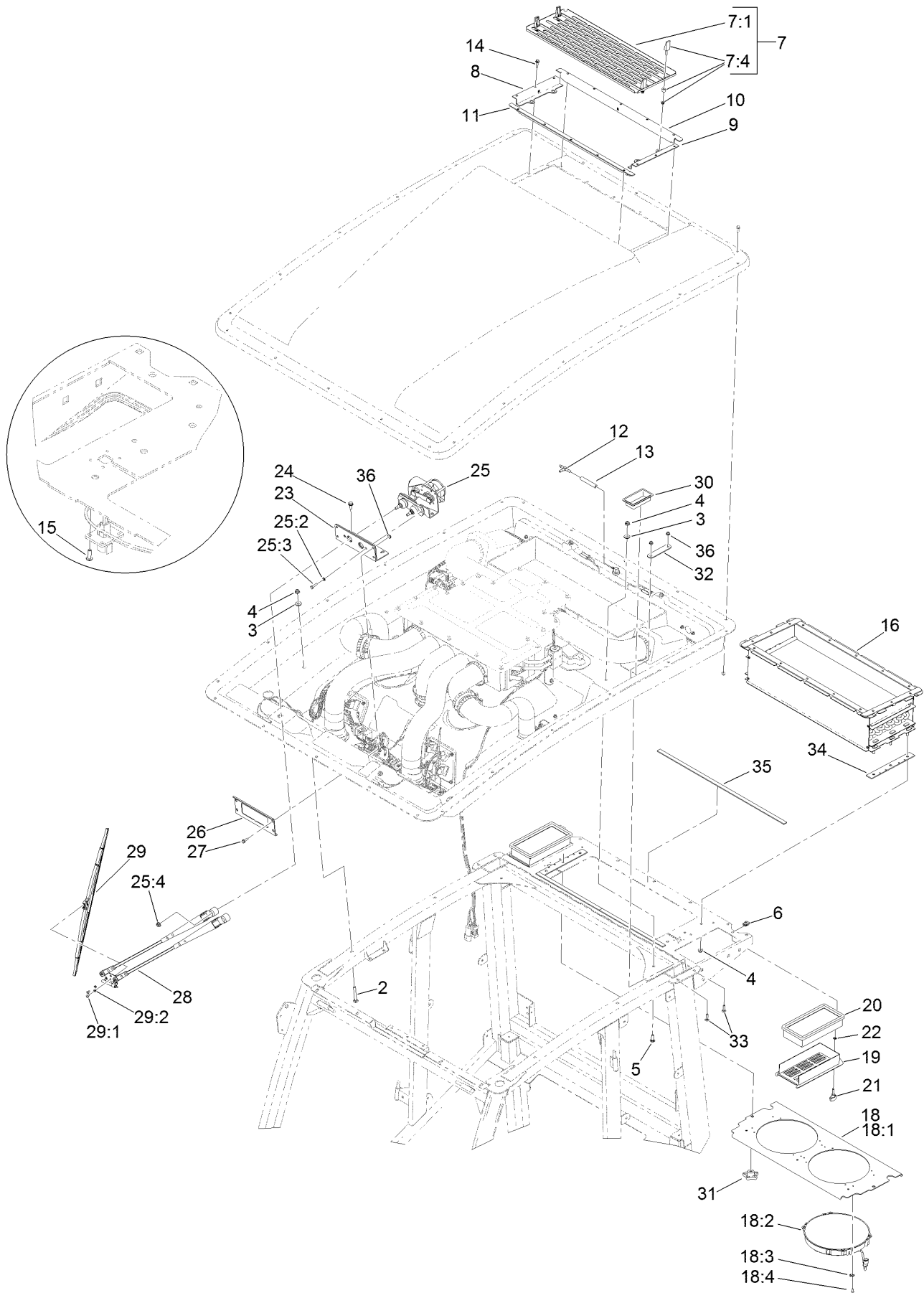
Cab Frame, Mirror and Decal Assembly



Cab Frame, Mirror and Decal 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	121-8341	2	Side Mirror ASM	16	130-0587	2	Seal-Foam, Roof Air Filter
3	121-8275	2	Arm-Mirror, Side	17	130-5855	2	Seal-Tube, Rear
4	33103-016	4	Screw-HHF	18	133-0982	2	Tube-Seal, Front
5	121-8343	1	Interior Mirror ASM	19	136-1768-03	1	Shelf-Mount, Fan
6	32144-32	2	Screw-PPH	20	3230-18	4	Screw-CARR
7	130-5356	1	Decal-Traction Pedal	21	119-4041	4	Nut-HF
8	163-8972	4	Decal-Window, Pin	22	144-3259-03	2	Bracket-Extension, Light
9	130-0594	1	Decal-Warning	23	3234-33	2	Screw-HHF
12	130-5791-03	2	Deck-Stop	24	104-7201	2	Nut-HF, NI
13	3231-12	4	Bolt-CARR	25	3234-6	2	Screw-HHF
14	119-4042	4	Nut-HF, NI	26	139-1689	2	Nut-HF
15	130-0586	1	Seal-Foam, Frame Roof				

Windshield Wiper, Filter and Air Conditioning Assembly

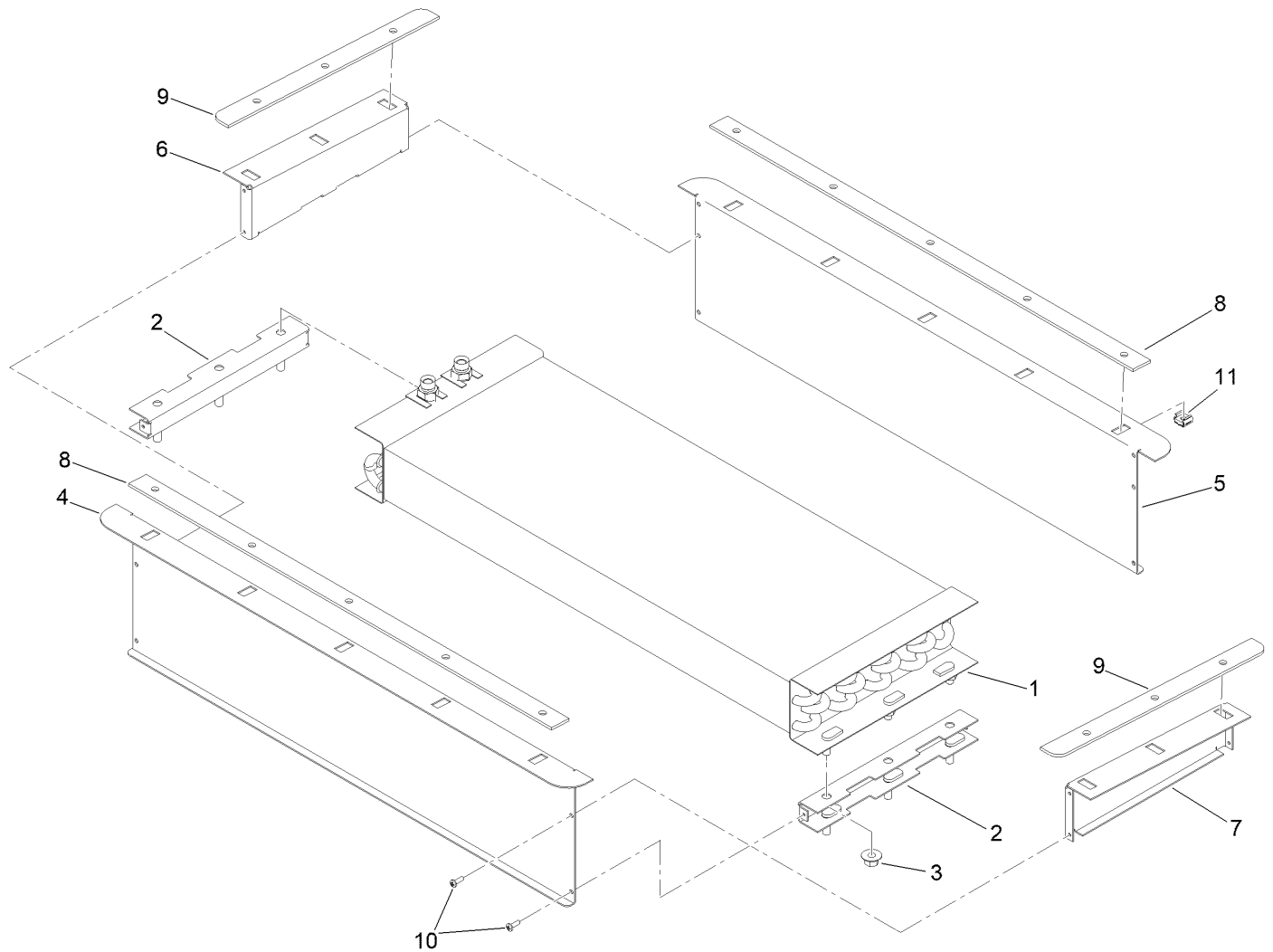


Windshield Wiper, Filter and Air Conditioning Assembly (continued)

<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	3230-9	4	Screw-CARR	20	121-8457	2	Filter-Air
3	3256-3	17	Washer-Flat	21	126-5846	2	Knob-T
4	119-4041	21	Nut-HF	22	32115-15	2	Nut-Push
5	3230-22	13	Screw-CARR	23	130-5871	1	Bracket-Wiper
6	107069	2	Clip	24	32144-11	3	Screw-HWH
7		1	Screen ASM ●	25	125-7452	1	Wiper Motor ASM
7:1	132-3530-03	1	Screen	25:2	3253-3	1	Washer-Lock
7:4	74-5950	4	Latch-Swell	25:3	33113-025	1	Screw-HH
8	132-3534-03	1	Seal-Side, Right	25:4	112-2844	2	Nut-HF
9	132-3533-03	1	Seal-Side, Left	26	130-6068-03	1	Plate-Washer, Wiper Motor
10	132-3532-03	1	Seal-Rear	27	32105-15	4	Screw-HWH
11	132-3531-03	1	Seal-Front	28	125-7453	1	Arm-Wiper
12	99-5005	1	Fitting-Tee, Barbed	29	125-7454	1	Blade-Wiper
13	114-3765	1	Hose-Fuel	29:1	47-2830	2	Screw
14	120-4654	16	Screw-HHF	29:2	43-5920	2	Washer-Lock, Spring
15	3290-55	8	Rivet-Pop	30	130-5661	2	Tube-Sleeve
16	132-3468	1	A/C Duct ASM	31	117-5976	2	Knob-Handle
18	132-3488	1	Panel-Fan	32	130-5854	2	Brace-Seal
18:1	132-3486-03	1	Plate-Mount, Fan	33	3229-30	4	Screw-CARR
18:2	132-3607	2	Fan-Condenser	34	132-3608	2	Seal-Edge
18:3	132-3606	8	Tab-Fan	35	132-3609	2	Seal-Strip
18:4	105-6849	8	Screw-Forming, Thread	36	104-7201	8	Nut-HF, NI
19	125-9825-03	2	Cover-Air, Fresh				

● Not serviced separately

Air Conditioning Duct Assembly No. 132-3468

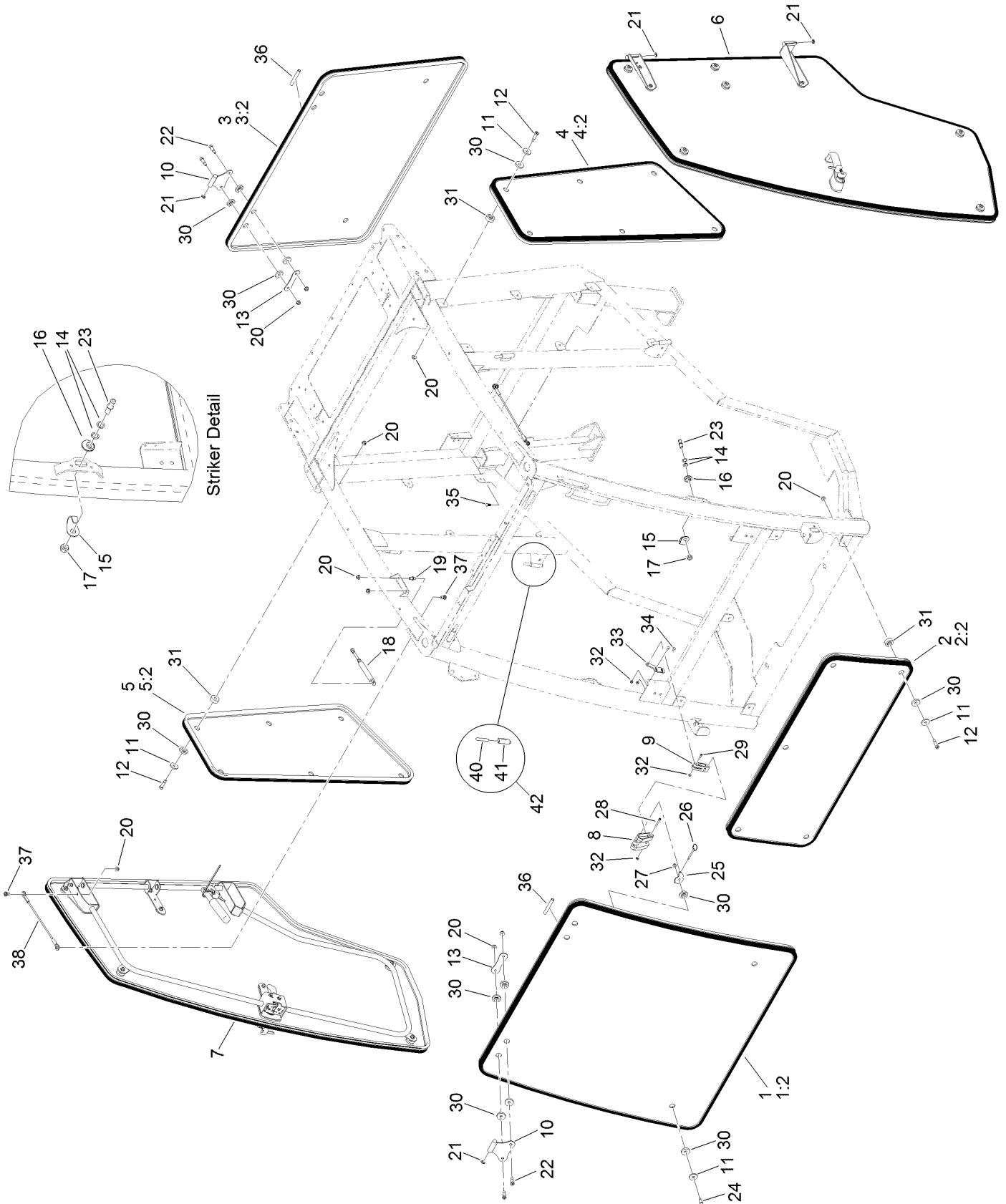


Air Conditioning Duct Assembly No. 132-3468 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-8447	1	Core-Condenser
2	132-3469-03	2	Leg-Lower
3	32128-44	6	Nut
4	145-7679-03	1	Wall-Front
5	145-7678-03	1	Wall-Back
6	145-7718-03	1	Wall-Side, Right

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	145-7719-03	1	Wall-Side, Left
8	132-3466	2	Seal-Strip
9	132-3467	2	Seal-Edge
10	363-8245	12	Screw-TAP
11	161-7811	16	Nut-Cage

Window and Door Assembly

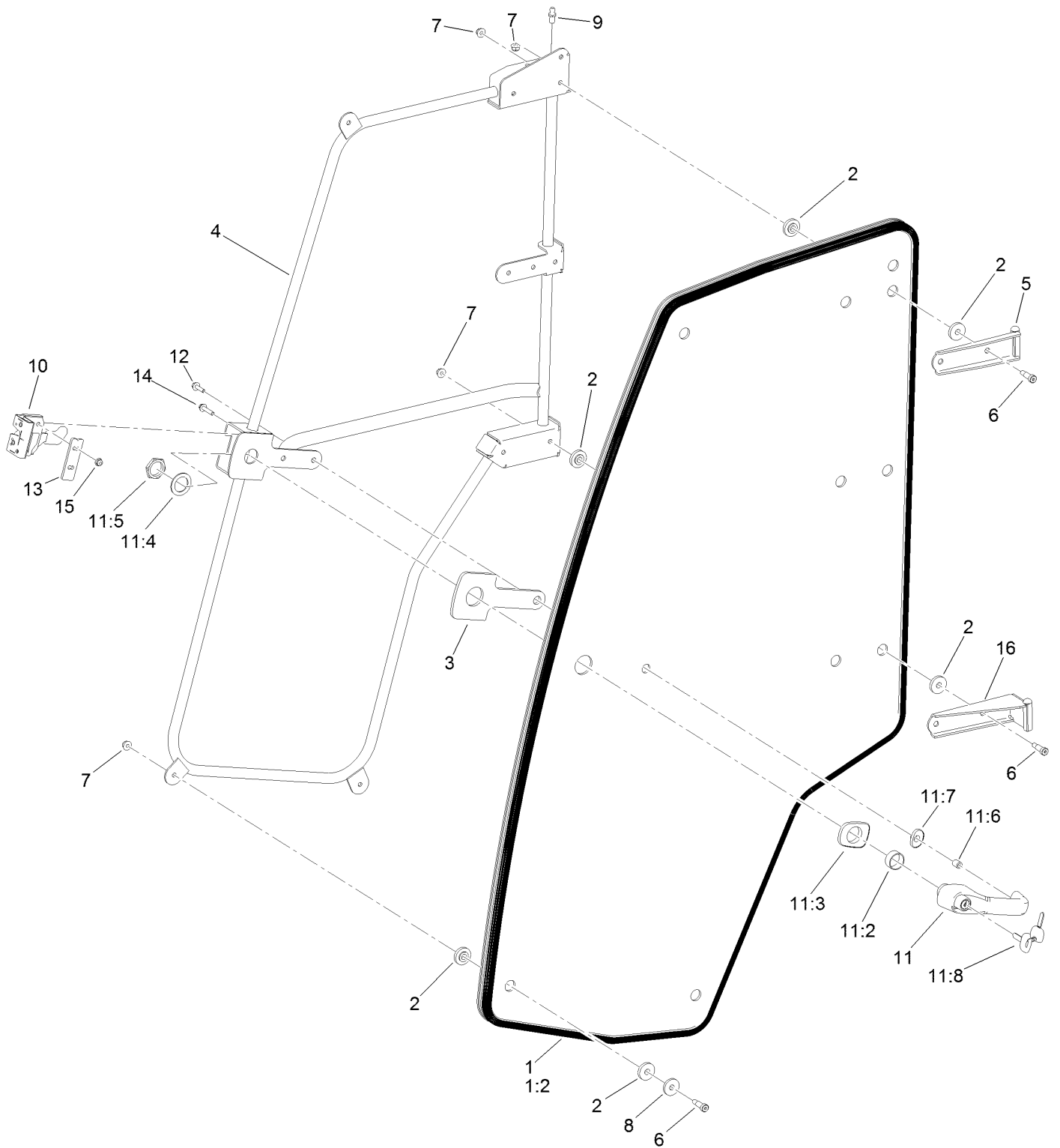


Window and Door Assembly (continued)

<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	130-5680	1	Upper Front Window ASM	19	98-3104	2	Stud-Ball
1:2	121-8212	1	Seal-Trim	20	119-4041	31	Nut-HF
2	130-5681	1	Lower Front Window ASM	21	121-8441	8	Washer-Spacer
2:2	121-8211	1	Trim-Window, Front	22	125-9520	8	Screw-Shoulder, HSH
3	130-5690	1	Rear Window ASM	23	125-9993	2	Striker-Stud
3:2	121-8213	1	Trim-Window, Rear	24	119-9812	4	Bolt-Shoulder
4	130-6187	1	LH Side Window ASM	25	144-3308	4	Mount-Latch
4:2	130-0502	1	Trim-Window, Stationary	26	127-9850	4	Pin-Release, Quick
5	130-6186	1	RH Side Window ASM	27	104-7201	4	Nut-HF, NI
5:2	130-0502	1	Trim-Window, Stationary	28	3274-59	4	Screw-HSH
6		1	LH Door ASM ●	29	3274-14	4	Screw-HSH
7		1	RH Door ASM ●	30	125-9982	41	Bushing-Flange
8	125-9792	4	Handle-Window	31	125-9537	17	Bushing-Flange
9	125-9793	4	Link-Window	32	120-9681	16	Nut-Lock, NI
10	121-8535-03	4	Hinge-Window	33	130-0590	4	Mount-Tab
11	130-5815	21	Washer-Backup	34	1-807513	8	Bolt-CARR
12	125-9521	17	Screw-Shldr HSH	35	114-4899	2	Rivet-Push
13	144-3307	4	Plate-Backer, Windshield	36	130-5578	2	Tubing-Seal, Rubber
14	73-0040	4	Washer-Thrust	37	120-9471	4	Bolt-Shoulder
15	121-8393	2	Guard-Striker	38	130-5726	2	Lanyard
16	125-9992	2	Adjuster-Stud	40	133-1110	1	Pin-Hinge
17	106-0327	2	Nut-Hex	41	121-8439	1	Receiver-Pivot, Hinge
18	144-3516	2	Spring-Gas, Door	42	121-8440	1	Pivot-Hinge

● Not serviced separately

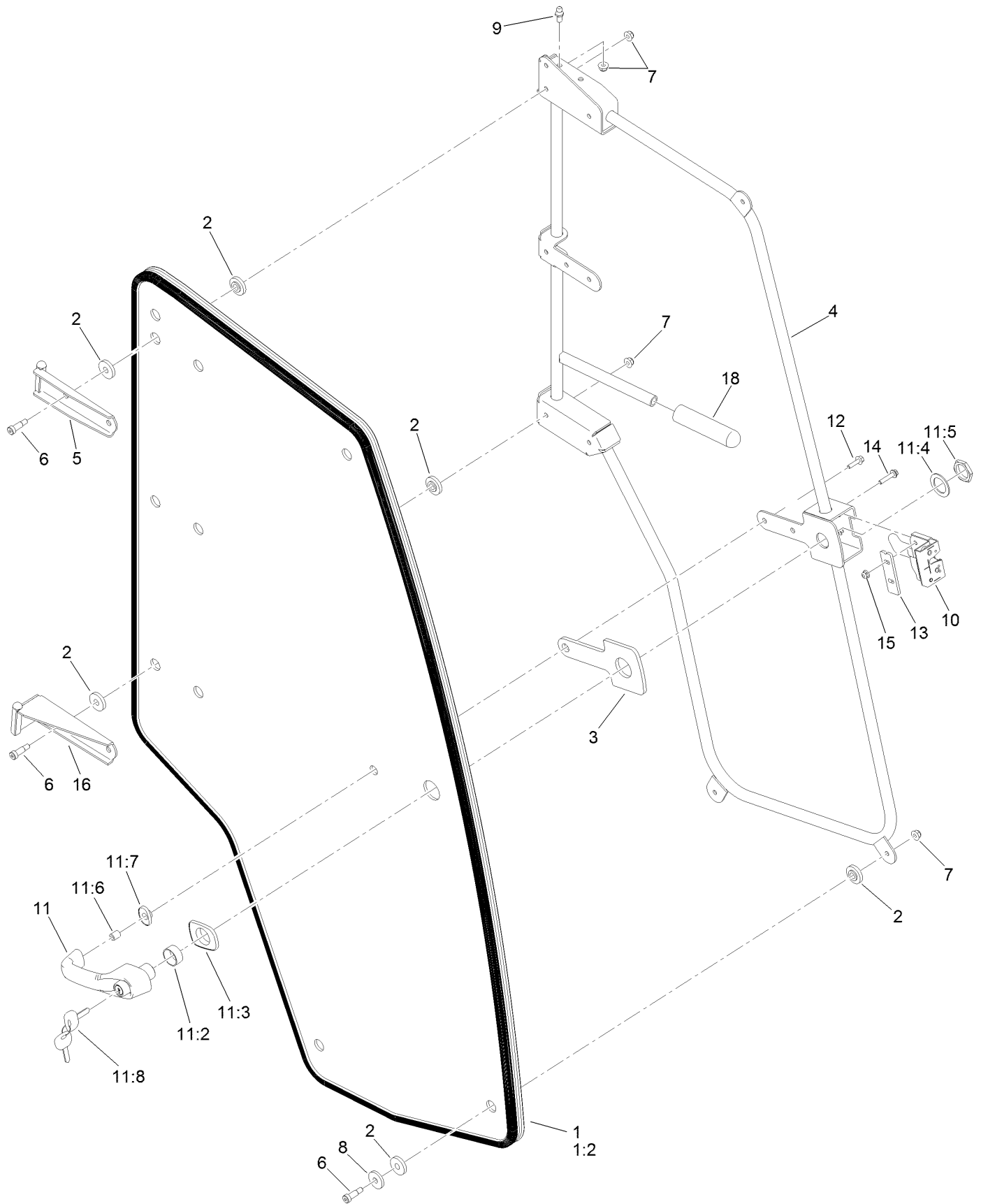
Left Hand Door Assembly



Left Hand Door 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	121-8318	1	Glass Assembly-LH	11:2	121-8628	1	Cylinder-Mounting, Key
1:2	121-8317	1	Trim-Window, Door	11:3	121-8322	1	Grommet-Mounting, Large
2	125-9982	20	Bushing-Flange	11:4	121-8327	1	Washer
3	121-8331	1	Gasket-Handle	11:5	121-8328	1	Nut
4	144-3648-03	1	Frame-Door, LH	11:6	121-8627	1	Cylinder-Mounting, End
5	130-0525-03	1	Hinge-Door, Top (LH)	11:7	121-8323	1	Grommet-Mounting, Small
6	125-9520	10	Screw-Shoulder, HSH	11:8	125-9531	1	Key-Set
7	119-4041	11	Nut-HF	12	33103-025	1	Screw-HHF
8	130-5815	6	Washer-Backup	13	121-8395	1	Plate-Support, Latch
9	98-3104	1	Stud-Ball	14	3234-21	2	Screw-HHF
10	121-8391	1	Latch-LH	15	104-7201	2	Nut-HF, NI
11	121-8630	1	Handle ASM	16	130-0526-03	1	Hinge-Door, Bottom (LH)

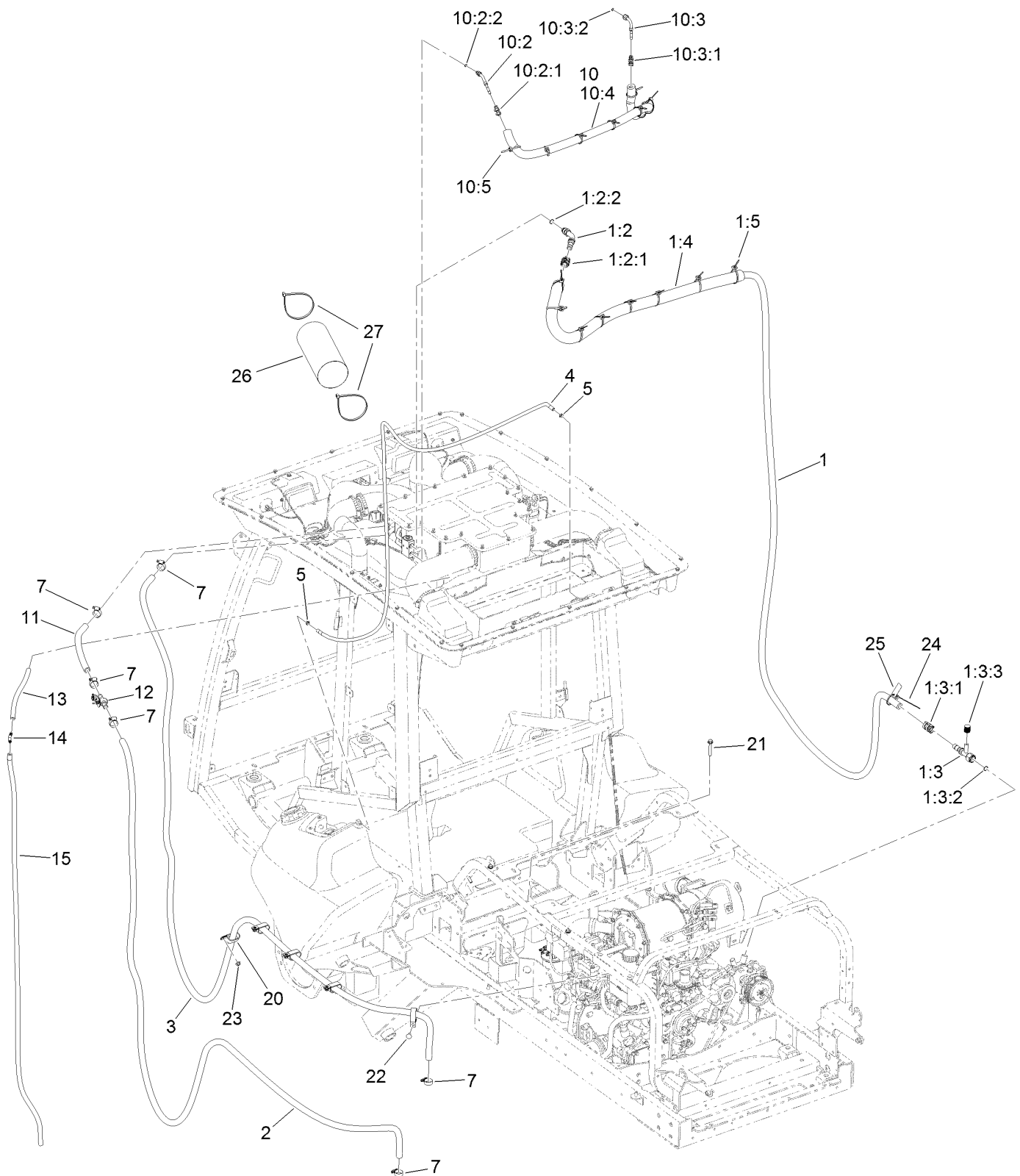
Right Hand Door Assembly



Right Hand Door 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	125-7350	1	Glass ASM-RH	11:3	121-8322	1	Grommet-Mounting, Large
1:2	121-8317	1	Trim-Window, Door	11:4	121-8327	1	Washer
2	125-9982	20	Bushing-Flange	11:5	121-8328	1	Nut
3	121-8331	1	Gasket-Handle	11:6	121-8627	1	Cylinder-Mounting, End
4	144-3554-03	1	Frame ASM-Door, RH	11:7	121-8323	1	Grommet-Mounting, Small
5	130-0529-03	1	Hinge-Door, Top (RH)	11:8	125-9531	1	Key-Set
6	125-9520	10	Screw-Shoulder, HSH	12	33103-025	1	Screw-HHF
7	119-4041	11	Nut-HF	13	121-8395	1	Plate-Support, Latch
8	130-5815	6	Washer-Backup	14	3234-21	2	Screw-HHF
9	98-3104	1	Stud-Ball	15	104-7201	2	Nut-HF, NI
10	121-8390	1	Latch-RH	16	130-0530-03	1	Hinge-Door, Bottom (RH)
11	121-8630	1	Handle ASM	18	110-1037	1	Grip-Handle
11:2	121-8628	1	Cylinder-Mounting, Key				

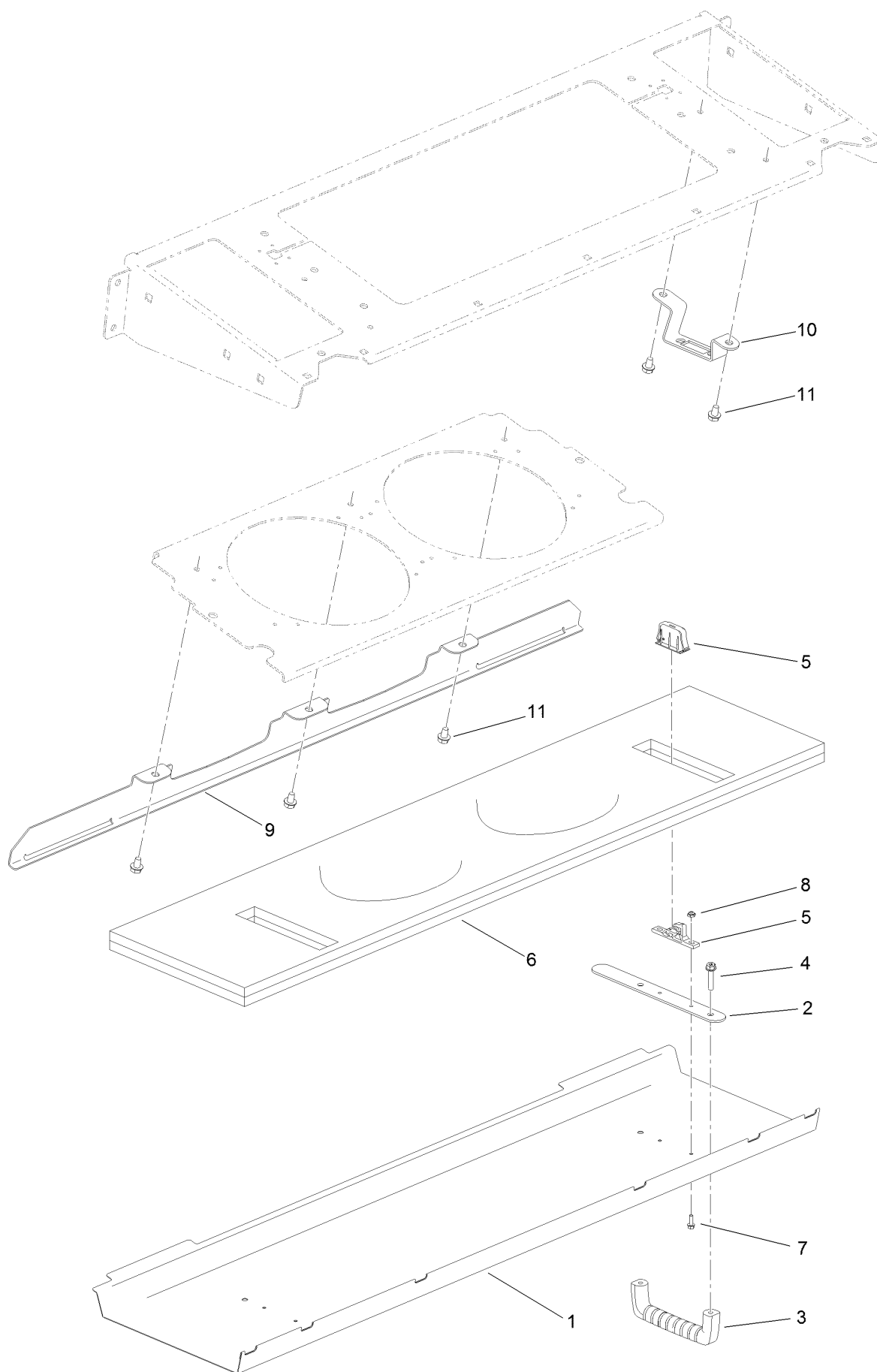
Left Side Hose Assembly



Left Side Hose 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	130-5620	1	A/C Hose ASM	10:3	130-5751	1	Fitting-Female, 90 DEG
1:2	130-5754	1	Fitting-Male, 45 DEG	10:3:1	130-5772	1	Fitting Kit
1:2:1	130-5775	1	Fitting Kit	10:3:2	117-2778	1	O-Ring
1:2:2	117-2780	1	O-Ring	10:4	130-5958	1	Cover-Foam
1:3	130-5755	1	Fitting-Female, Straight	10:5	3290-378	8	Tie-Cable
1:3:1	130-5775	1	Fitting Kit	11	125-9706	1	Hose-Heater
1:3:2	117-2780	1	O-Ring	12	120-4947	1	Valve-Heater
1:3:3	117-2784	1	Cap-Side, Low	13	125-9865	1	Hose-Drain
1:4	130-5959	1	Cover-Foam	14	130-0578	1	Fitting-Barb, 90 DEG
1:5	3290-378	8	Tie-Cable	15	125-9866	1	Hose-Drain
2	130-5622	1	Hose-Heater	20	2412-137	5	Clamp-R, Double
3	130-5946	1	Hose-Heater	21	3234-39	4	Screw-HHF
4	130-5813	1	Hose-Fuel	22	3231-21	1	Screw-CARR
5	2412-98	2	Clamp-Hose	23	119-4042	5	Nut-HF, NI
7	2412-129	6	Clamp-Hose	24	3290-378	1	Tie-Cable
10	125-9702	1	Hose ASM	25	133-0779	1	Tag-Hang, Oil Refrigerant
10:2	130-5753	1	Fitting-45 DEG	26	133-1025	1	Wrap-Abrasion
10:2:1	130-5772	1	Fitting Kit	27	94-3890	2	Tie-Cable
10:2:2	117-2778	1	O-Ring				

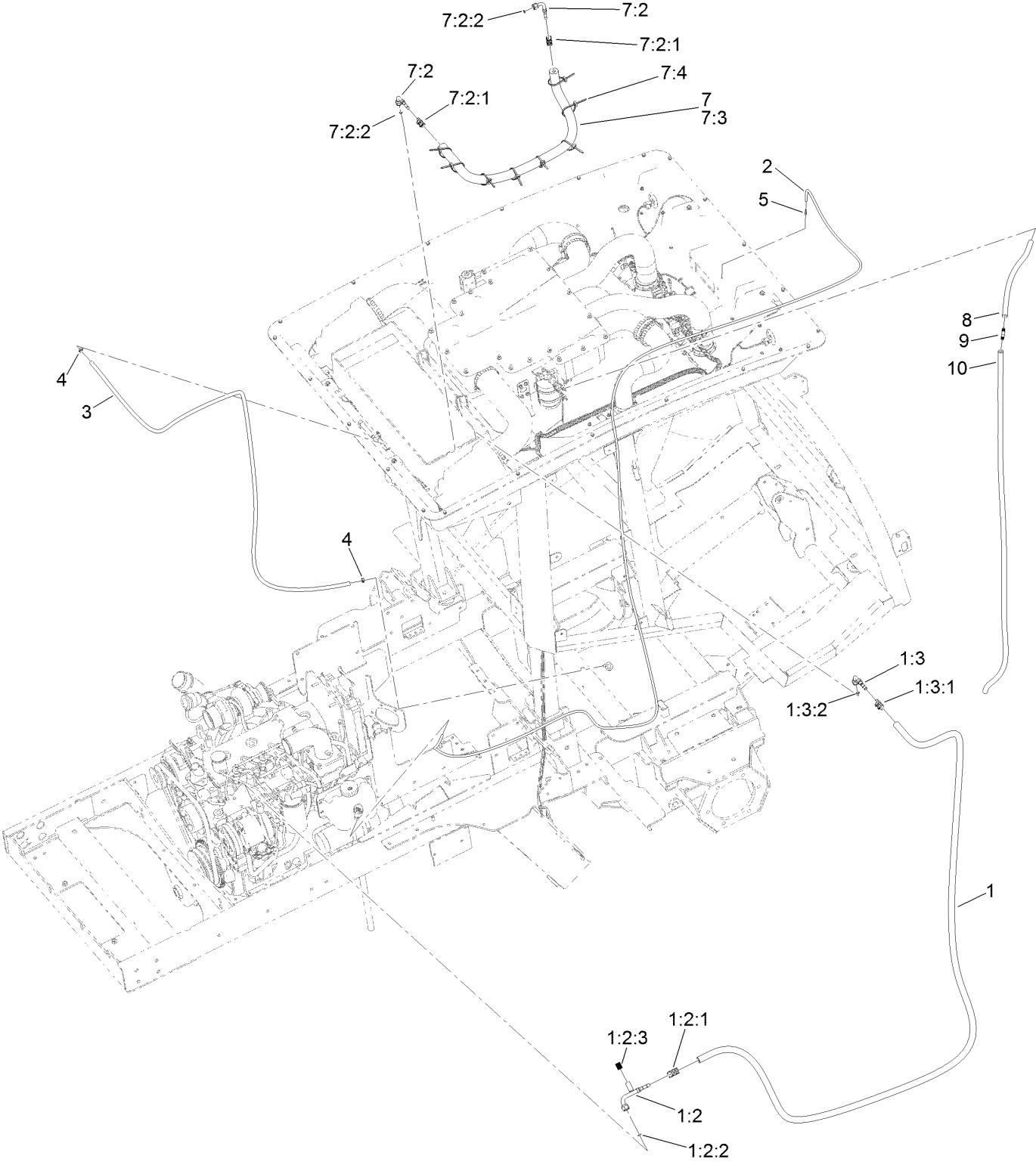
Pre-Filter Screen Assembly



Pre-Filter Screen 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	130-0640-03	1	Screen	7	112-3169	4	Screw-HHF, Serrated
2	130-0642-03	2	Backplate	8	3296-54	4	Nut-Lock
3	65-5100	2	Handle-Door	9	132-3630-03	1	Screen-Mount, Front
4	137-3101	4	Screw-Plastic, HWH	10	136-2171	2	Mount-Latch
5	130-0643	2	Latch-Push To Close	11	32104-82	7	Screw-HHF
6	130-5875	1	Pre-Filter				

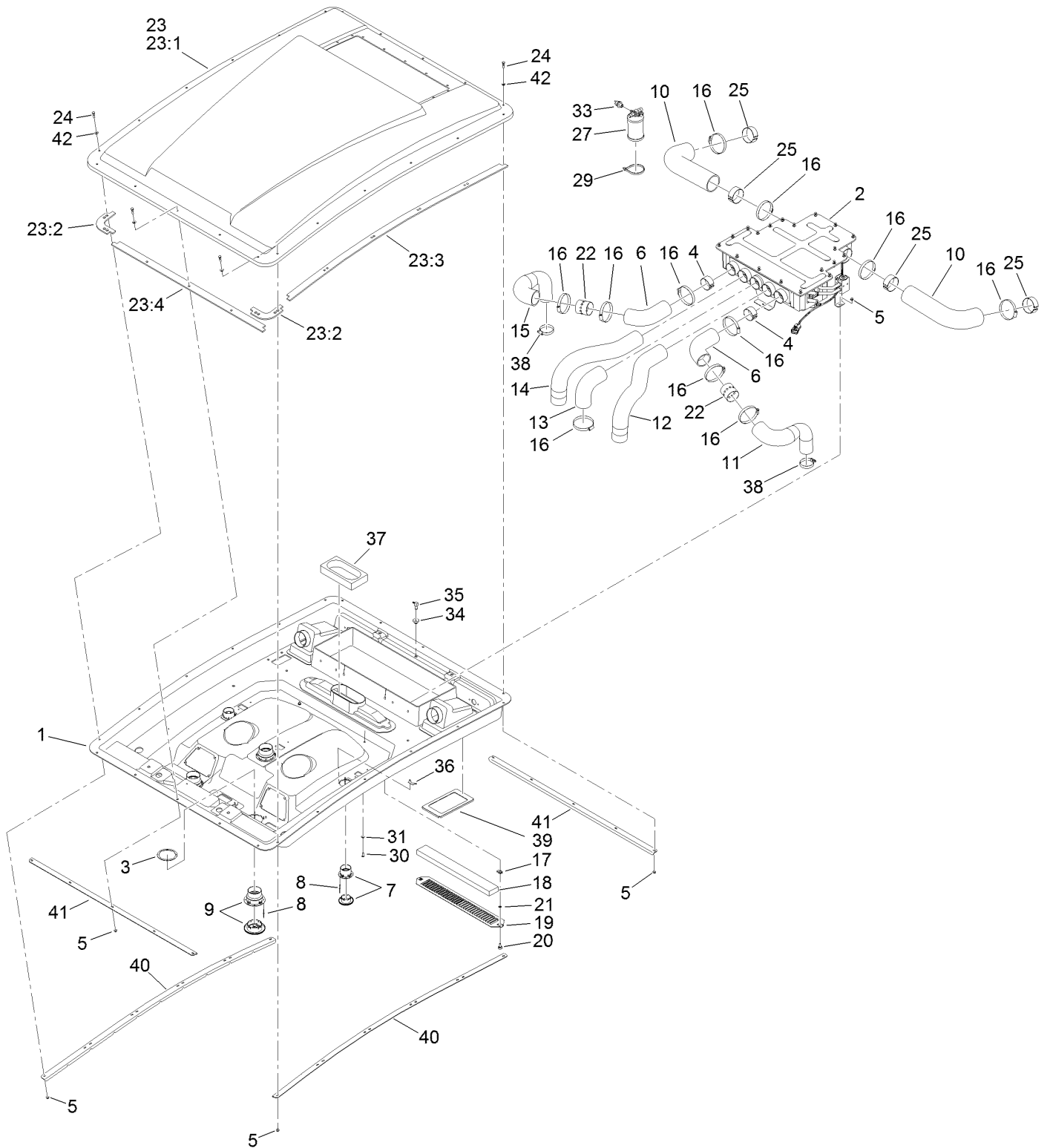
Right Side Hose Assembly



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

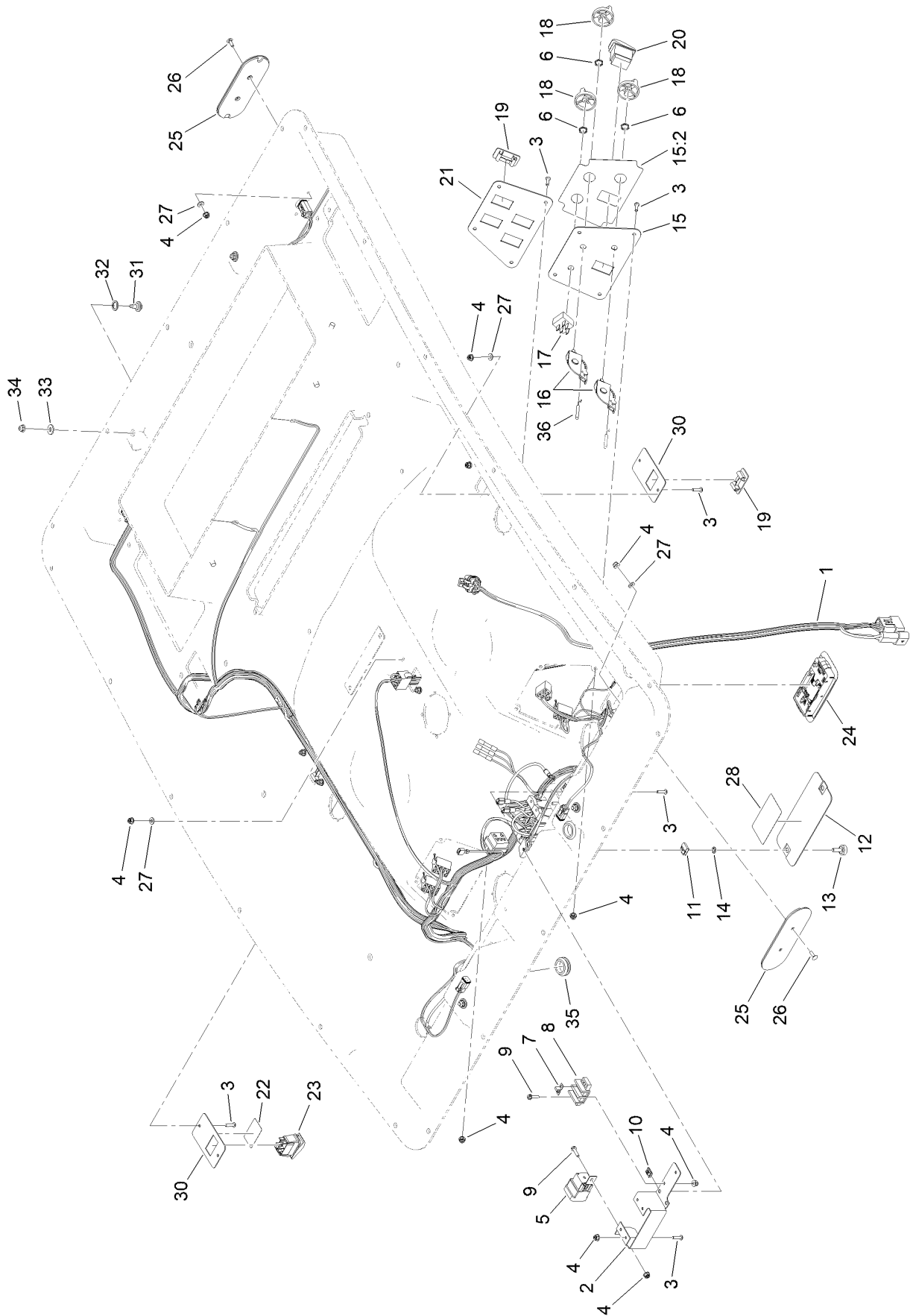
Roof and Headliner Assembly



Roof and Headliner 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	140-6760	1	Headliner ASM	22	130-5927	2	Adapter-Bleed
2	121-8495	1	Box-Mixing, Heater A/C	23	132-3601	1	Roof ASM
3	130-0558	3	Backplate-Rivet	23:1	132-3602	1	Roof
4	130-5938	2	Tube-Support	23:2	130-5961	4	Seal-Corner
5	104-7201	24	Nut-HF, NI	23:3	130-5960	2	Seal-Side
6	130-5860	2	Hose-Vent	23:4	130-5962	2	Seal-Front, Rear
7	130-0455	2	Louver-Round, Snap-In	24	136-8674	22	Bolt-Pivot, Eccentric
8	125-7503	20	Rivet-Pop	25	130-5939	4	Tube-Support
9	130-0465	3	Louver-Round, Snap-In (4 Inch)	27	130-5999	1	Drier-Receiver
10	121-8473	2	Hose-Intake, Fresh Air	29	3334-945	2	Tie-Cable
11	130-5861	1	Hose-Vent, Outer (LH)	30	3274-69	2	Screw-HSBH
12	121-8477	1	Hose-Vent, Defrost (LH)	31	3256-1	2	Washer-Flat
13	130-0437	1	Hose-Vent, Center	33	119-4501	1	Switch-Function, Dual
14	121-8478	1	Hose-Vent, Defrost (RH)	34	46-6560	1	Bushing
15	130-5862	1	Hose-Vent, Outer (RH)	35	104-5228	1	Fitting-Elbow, 90 DEG
16	2412-110	11	Clamp-Band/Screw	36	130-0445	4	Backplate-Rivet
17	107069	2	Clip	37	130-0444	1	Foam-Inlet, Airbox
18	125-9532	1	Filter-Cab, Inside	38	2412-130	2	Clamp-Hose
19	125-9604-03	1	Plate-Cover, Recirculation	39	132-3474	2	Insert-Seal, Filter
20	125-7438	2	Knob-Screw, Thumb	40	132-1461-03	2	Strap-Cab, Side
21	32115-15	2	Nut-Push	41	132-1462-03	2	Strap-Cab
				42	3256-74	22	Washer-Flat

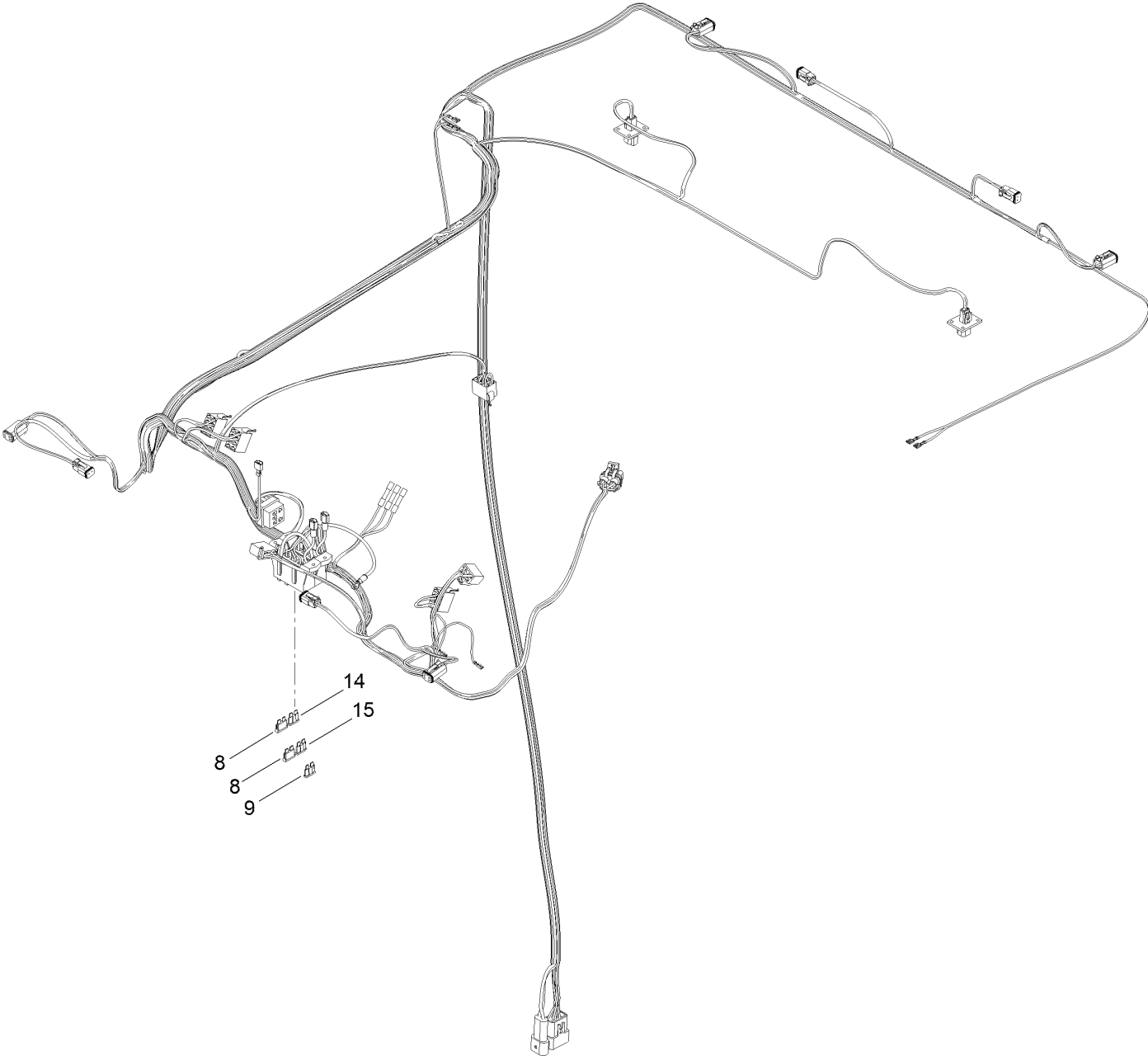
Headliner Wire Harness and Control Assembly



Headliner Wire Harness and Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	122-2129	1	Harness-Wire, Cab	18	125-9510	3	Knob-Control
			Headliner	19	99-7420	6	Plug-Hole
2	125-9606-03	1	Bracket-Fuse Block	20	95-8999	1	Switch-Rocker,
3	104-2408	22	Screw-HSBH				On-None-On
4	120-4578	29	Nut-HF	21	125-9691-03	1	Panel-Switch, Lights
5	99-7430	1	Relay-Mini	22	125-9688	1	Decal-Washer
6	130-0588	3	Nut-Switch	23	119-8355	1	Switch-Rocker
7	42863	1	Strip-Jumper	24	125-7437	1	Light-Dome
8	42862	1	Block-Terminal, Ground	25	130-5867	4	Cover-Light, Rear
9	32105-13	3	Screw-HWH	26	3229-34	8	Screw-CARR
10	107-1013	4	Nut-Speed	27	3256-14	14	Washer-Flat
11	609900	2	Nut-Speed	28	132-3600	1	Decal-Panel, Fuse
12	125-9603-03	1	Plate-Cover, Fuse	30	144-3306	3	Panel-Switch
13	125-7438	2	Knob-Screw, Thumb	31	92-9698	4	Screw-Shoulder
14	32115-15	2	Nut-Push	32	94-8196	4	Washer-Nylon
15	144-3510	1	Panel-Air/Heat	33	3256-2	4	Washer-Flat
15:2	144-3512	1	Decal, Air/Heat	34	104-7201	4	Nut-HF, NI
16	144-3572	2	Control-Rotary, Linear	35	110-5333	4	Grommet-Plug
17	122-0150	1	Switch, Rotary	36	144-3573	1	Cable-Control

Wire Harness Assembly No. 122-2129

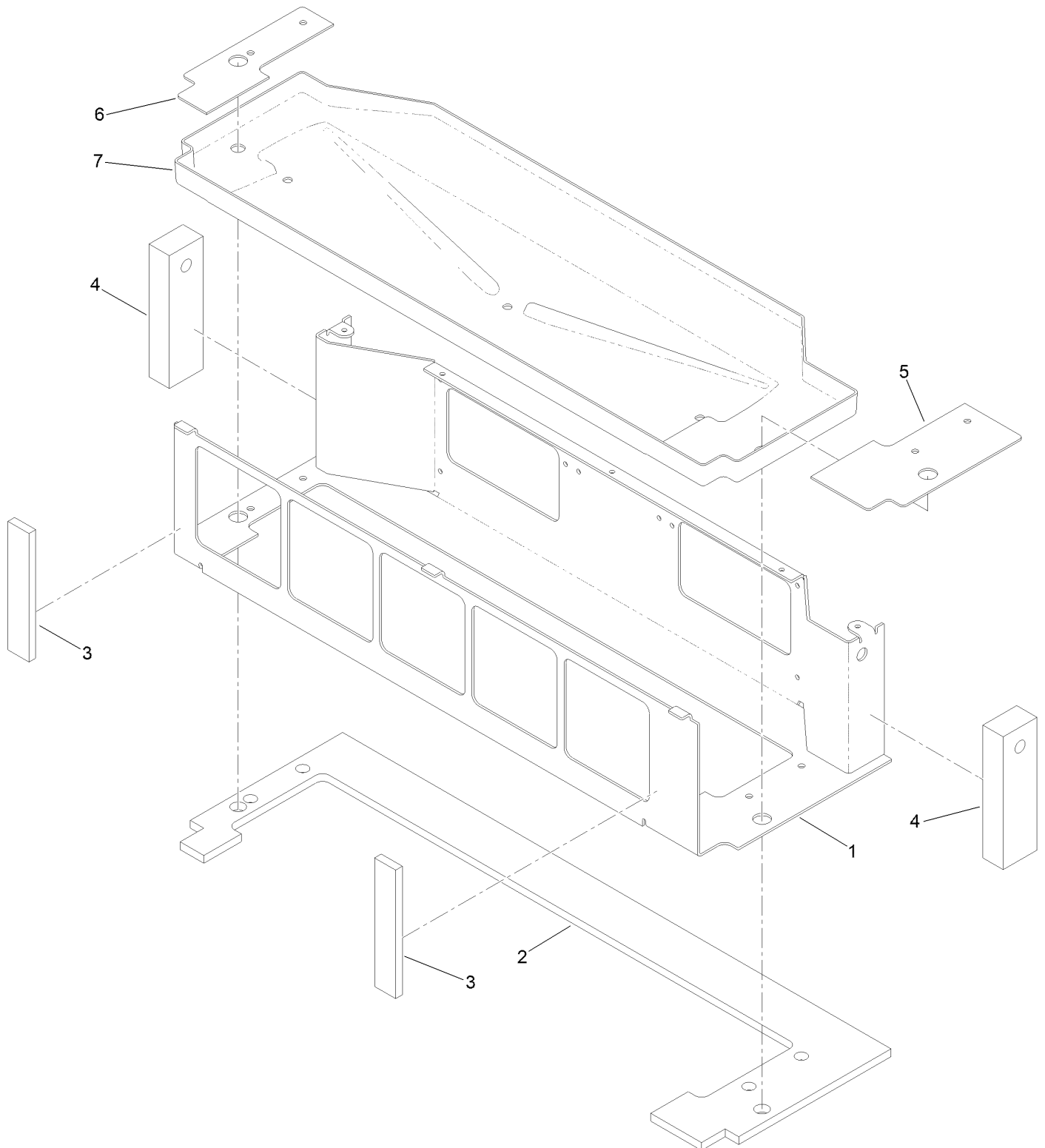


Wire Harness Assembly No. 122-2129 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	109355	2	Fuse-Blade, 15 Amp
9	109103	1	Fuse-Blade, 30 Amp

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
14	109101	1	Fuse-Blade, 20 Amp
15	109102	1	Fuse-Blade, 25 Amp

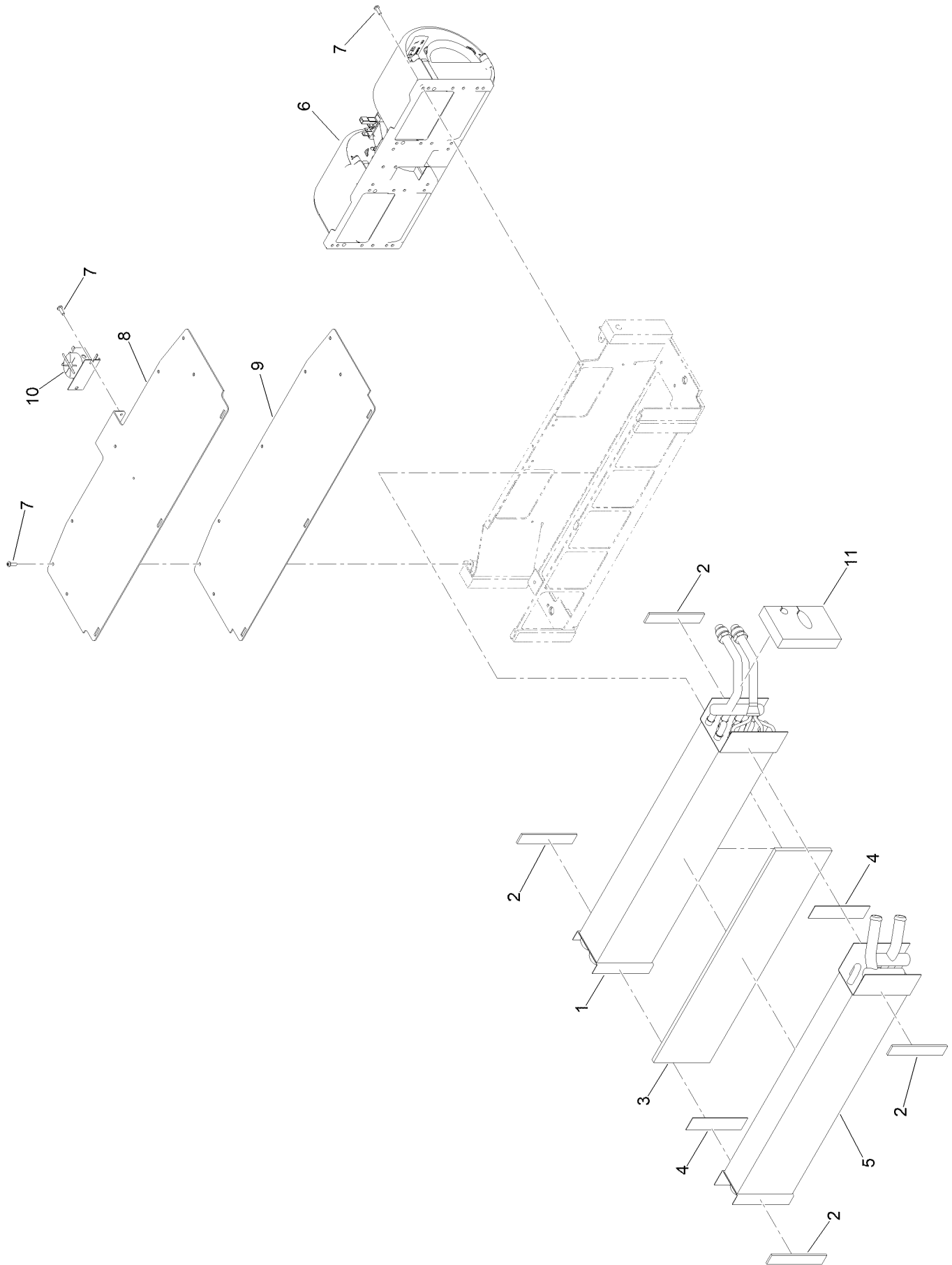
Mixing Box Mounting Bracket and Water Tray Assembly



Mixing Box Mounting Bracket and Water Tray 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	130-5655-03	1	Bracket-Mount	5	130-5653	1	Gasket-Mount, LH Bracket
2	130-5659	1	Seal-Foam	6	130-5654	1	Gasket-Mount, RH Bracket
3	130-5808	2	Seal-Foam, Front	7	130-5660	1	Tray-Water
4	130-0602	2	Seal-End				

Blower Fan and Evaporator Core Assembly

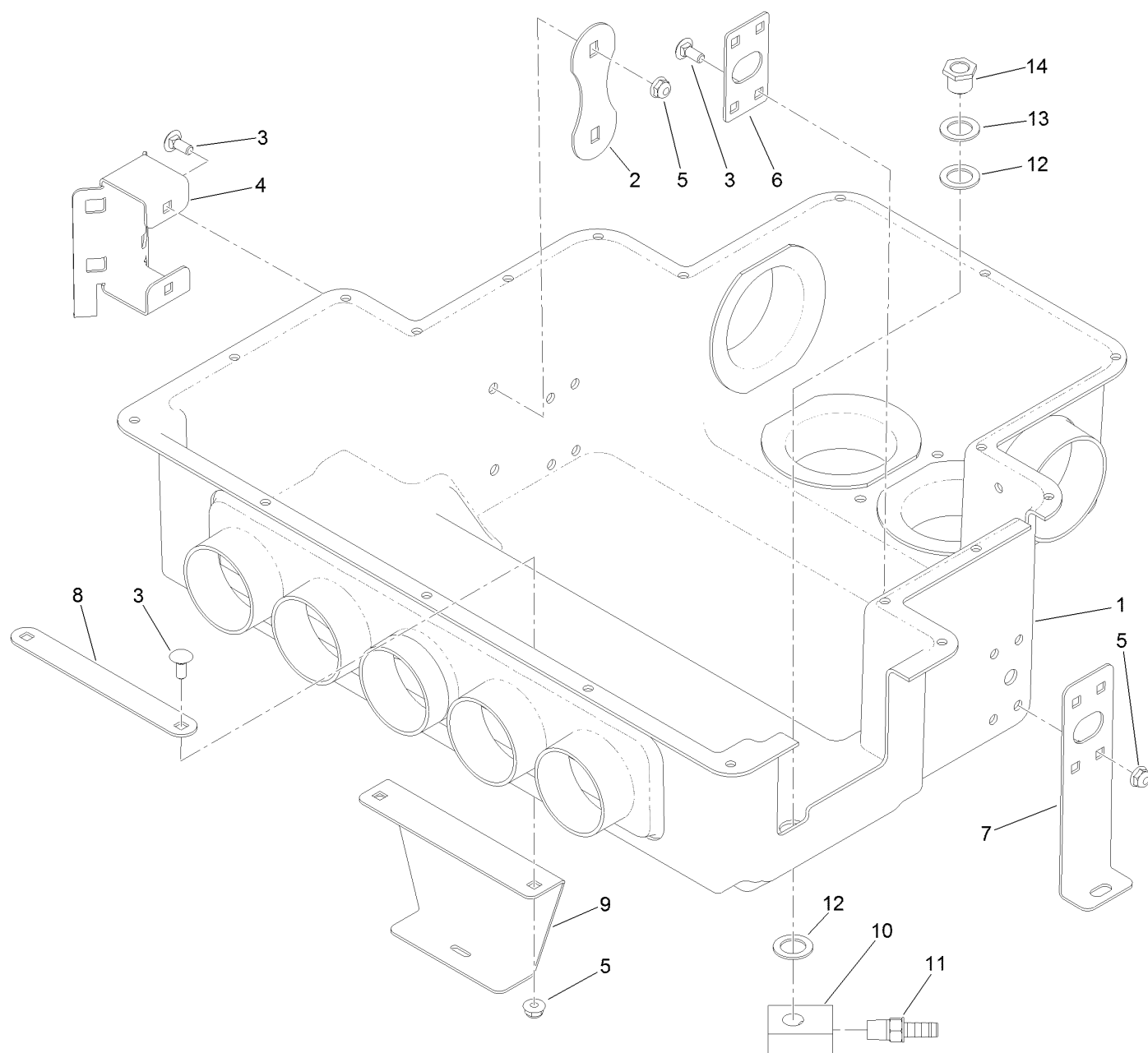


Blower Fan and Evaporator Core Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-5392	1	Core-Evaporator
2	130-5658	4	Gasket-Coil
3	163-0404	1	Foam-Catch, Condensation
4	130-5806	2	Tape, Double-Sided
5	127-9915	1	Core-Heater
6	121-8451	1	Fan-Blower

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	363-8245	13	Screw-TAP
8	130-5656-03	1	Cover, Bracket-Mount
9	130-5652	1	Gasket-Mount, Cover Bracket
10	121-8385	1	Thermostat-Switch, Freeze
11	163-0443	1	Foam-Seal, Htr Evap Core

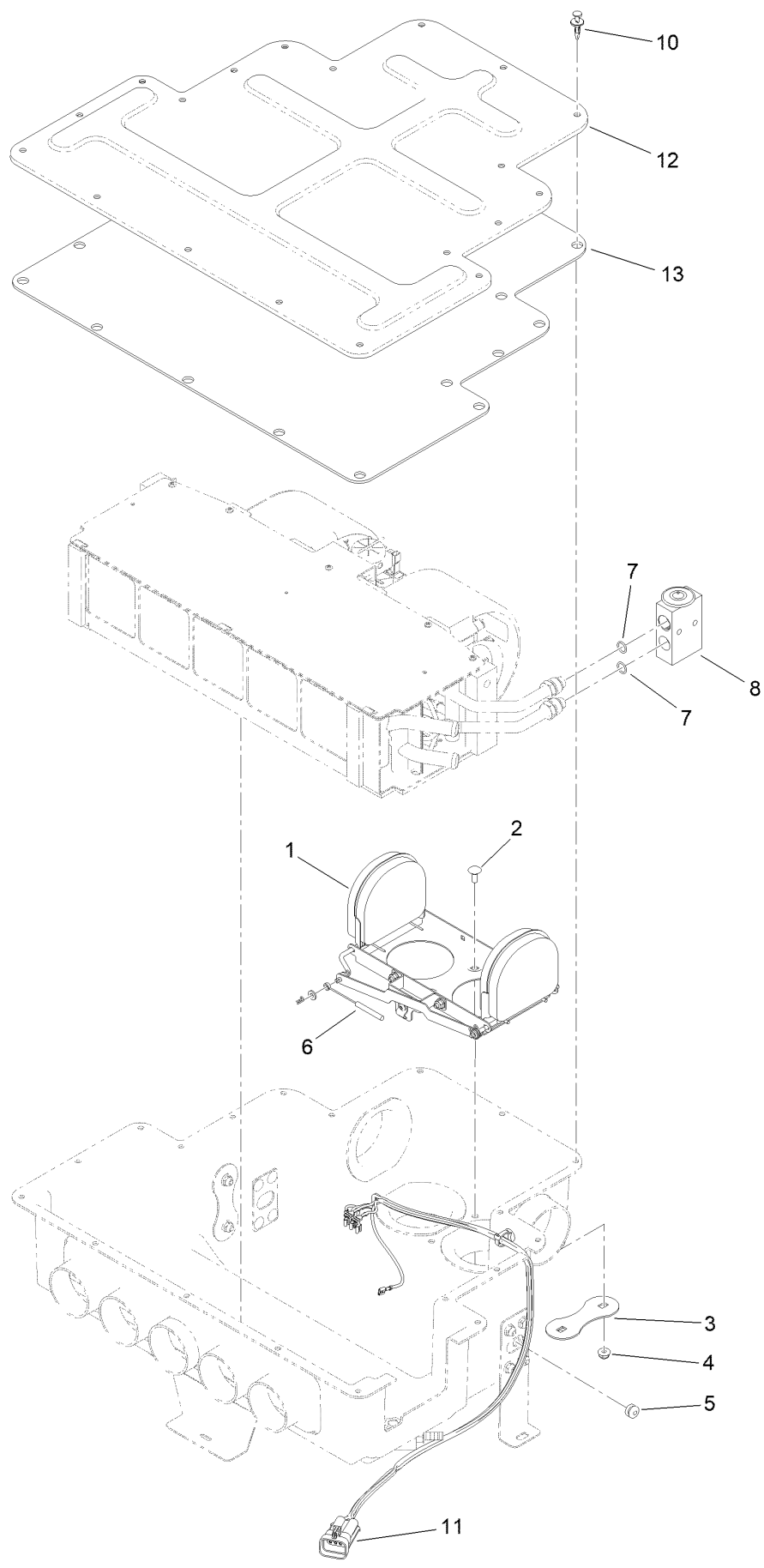
Heat/Air Conditioner Housing Assembly



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

Air Diverter and Expansion Valve Assembly

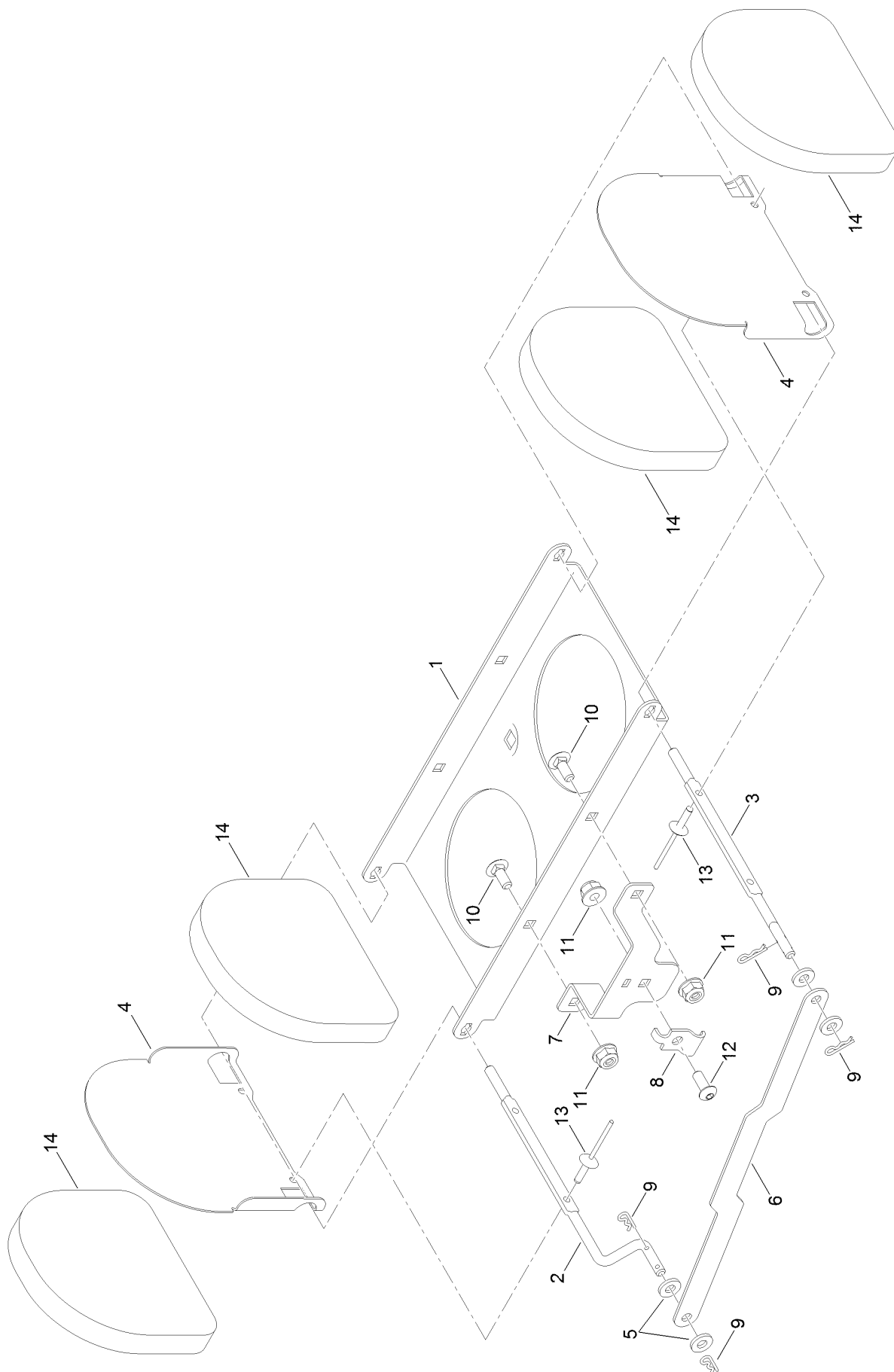


Air Diverter and Expansion Valve Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-8369	1	Air Diverter ASM
2	3229-11	2	Screw-CARR
3	121-8491	1	Plate-Support
4	104-7201	2	Nut-HF, NI
5	125-7528	1	Grommet-Cable
6	144-3574	1	Cable-Control
7	125-9524	2	O-Ring

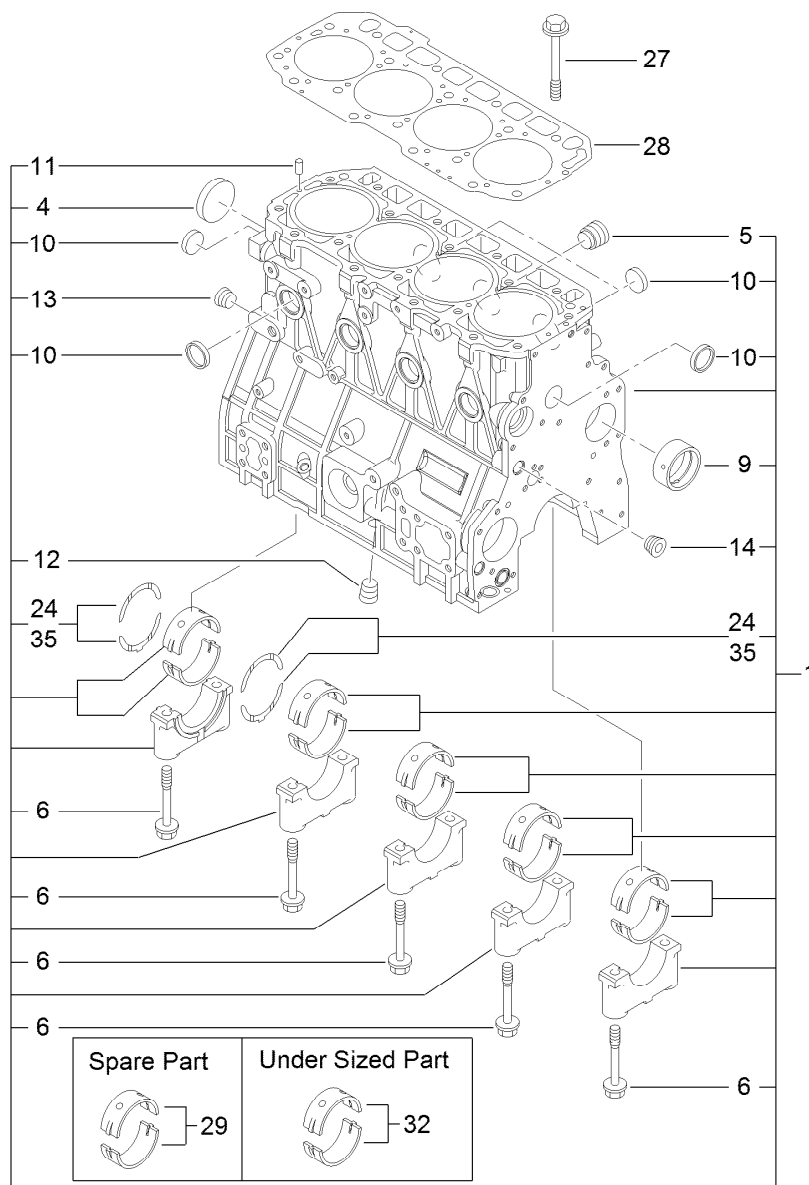
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	121-8384	1	Valve-Expansion
10	125-9622	19	Rivet-Blind
11	122-0153	1	Harness-Wire, Heat/AC Blower
12	121-8449	1	Housing-Ventilation, Upper
13	130-5614	1	Insulation-Cover

Air Diverter Assembly No. 121-8369



Air Diverter Assembly No. 121-8369 (continued)

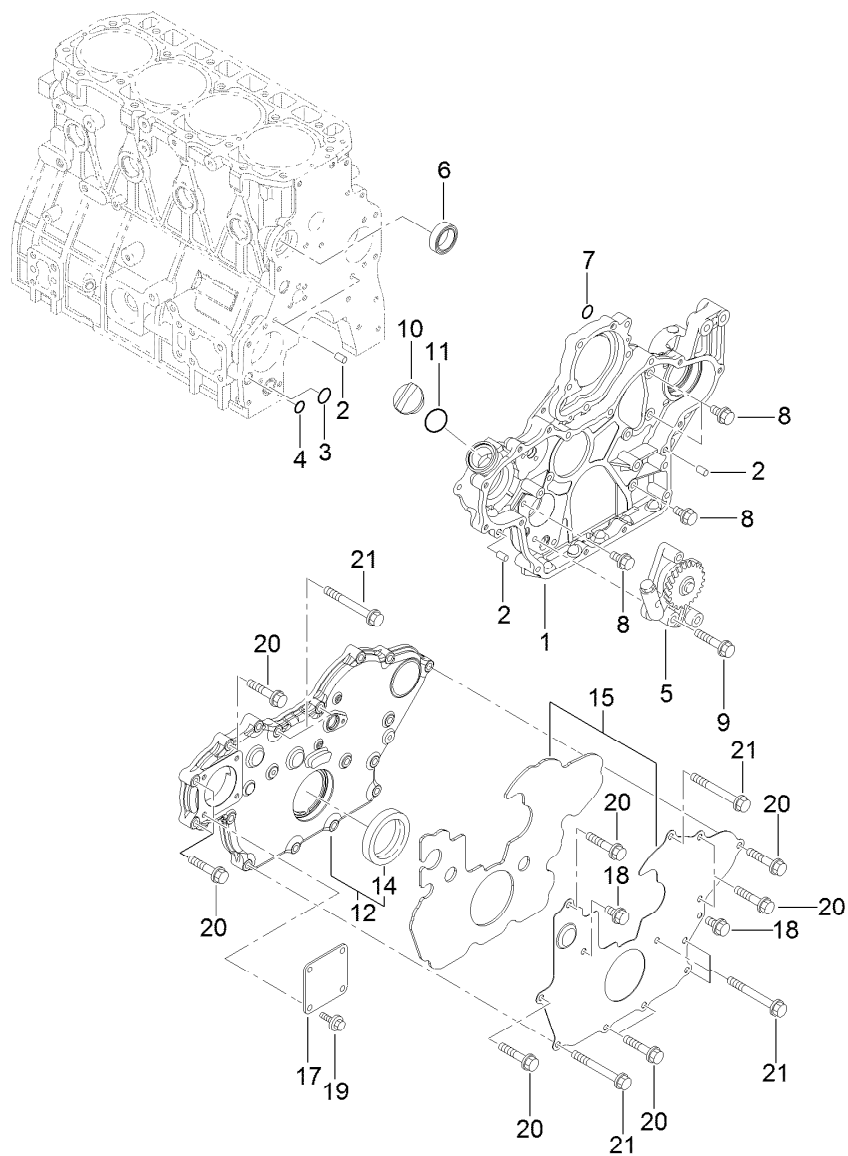
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-9697	1	Base-Mount	8	613385	1	Clamp-Cable
2	121-8381	1	Shaft-Baffle, RH	9	108-2992	4	Pin-Hair
3	121-8382	1	Shaft-Baffle, LH	10	1-807513	2	Bolt-CARR
4	125-9698	2	Baffle-Air	11	120-4578	3	Nut-HF
5	3256-51	4	Washer-Flat	12	115-9830	1	Screw-HSBH
6	125-9696	1	Link-Baffle	13	3290-271	4	Rivet-Pop
7	121-8374	1	Mount-Cable	14	125-9699	4	Damper-Foam



Cylinder Block Assembly

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

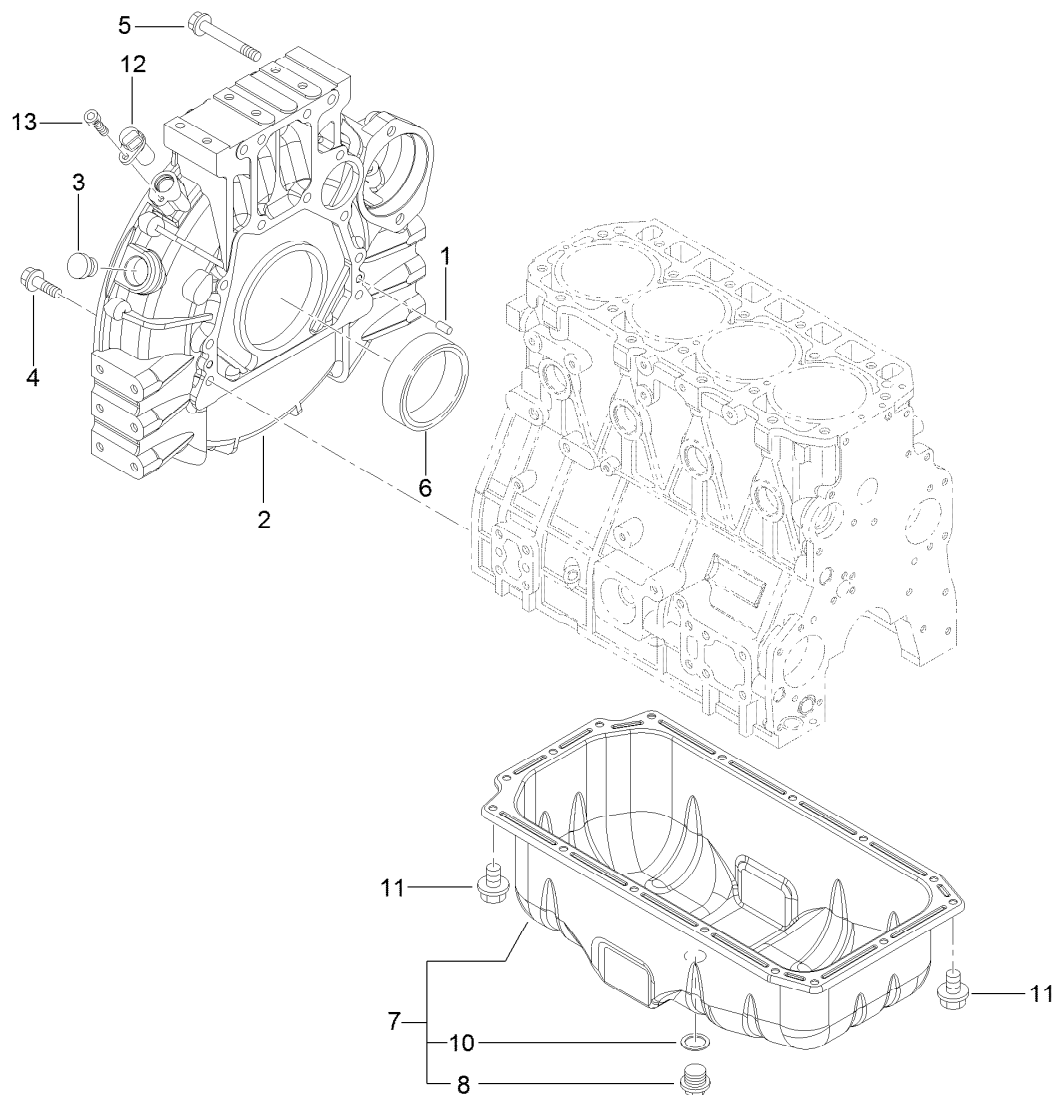
Ref.	Part Number	Qty.	Description
13	133-6798	1	Plug
14	133-6798	1	Plug
24	133-6631	2	Bearing-Thrust
27	133-6626	18	Bolt-Head
28	133-6700	1	Gasket-Head, Cylinder
29	133-2508	5	Bearing-Main
32	133-6629	5	Bearing
35	133-6632	2	Bearing-Thrust



Gear Housing Assembly

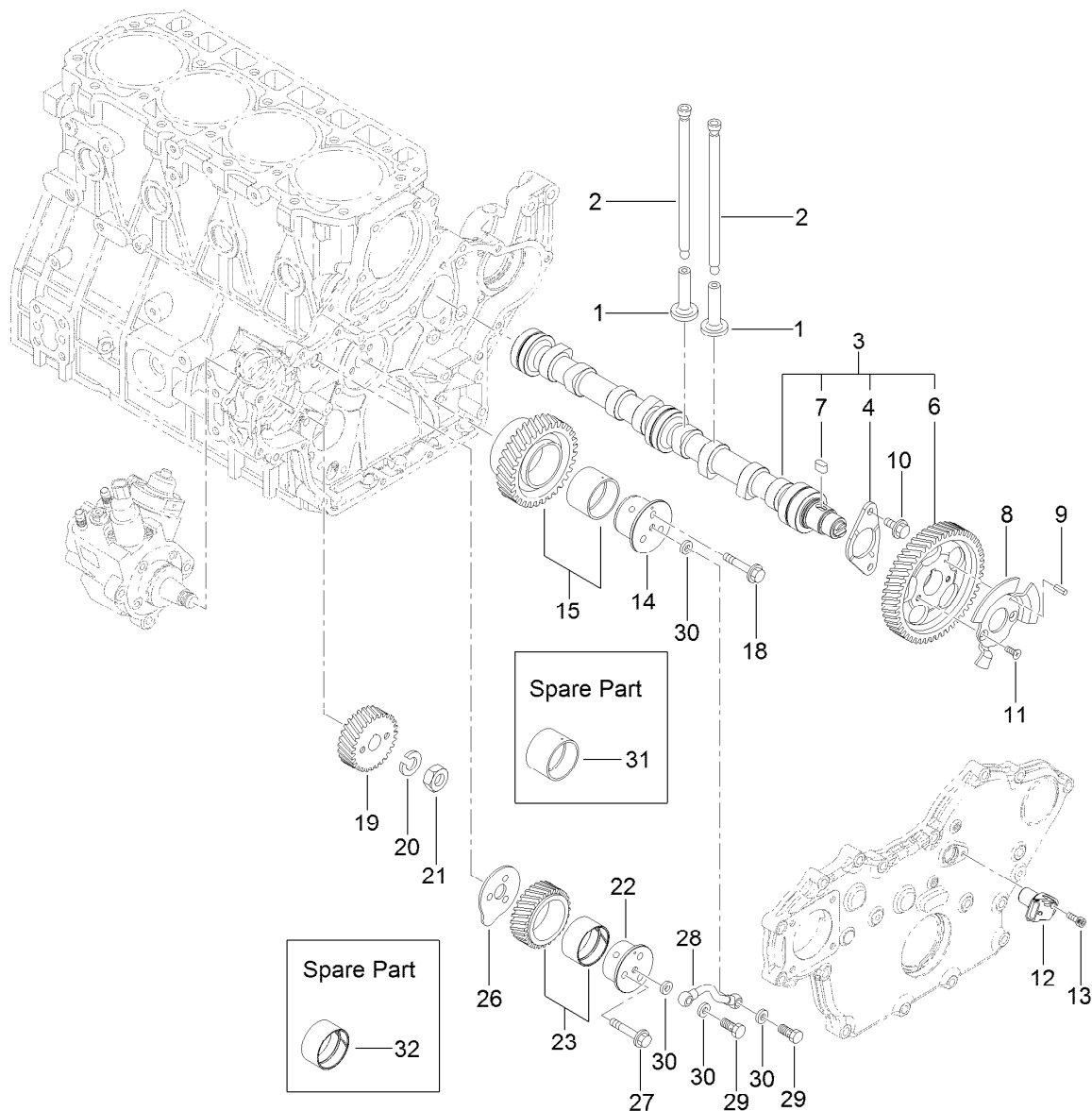
Ref.	Part Number	Qty.	Description
1	133-6754	1	Case-Gear
2	125-6995	4	Pin
3	133-6653	1	O-Ring
4	133-6654	1	O-Ring
5	133-6664	1	Oil Pump ASM
6	133-6672	1	Gasket-CW P, Out
7	93-0400	1	O-Ring
8	125-7214	4	Bolt
9	125-7219	3	Bolt
10	125-6972	1	Cover-Filler

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



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

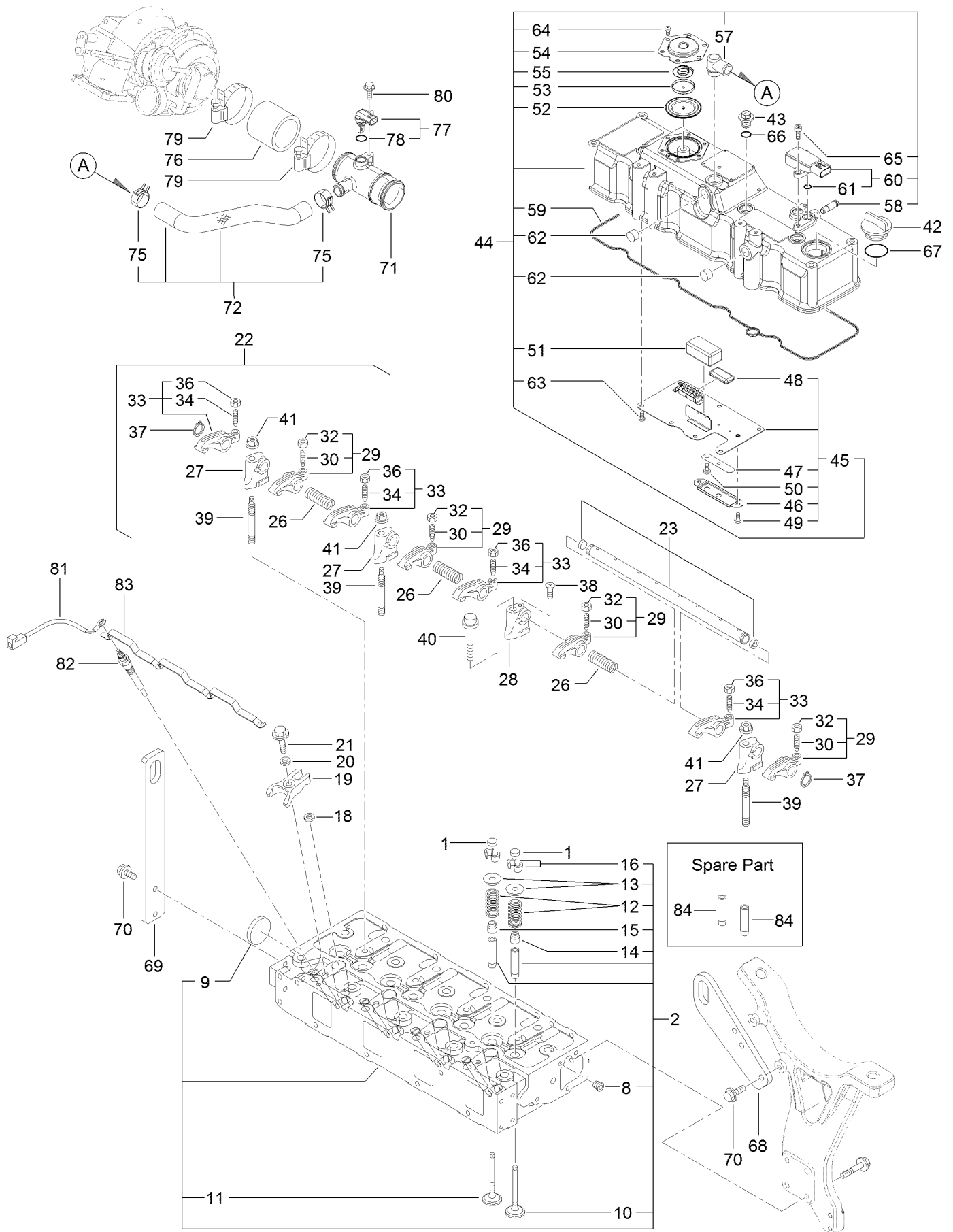


Camshaft and Driving Gear Assembly

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

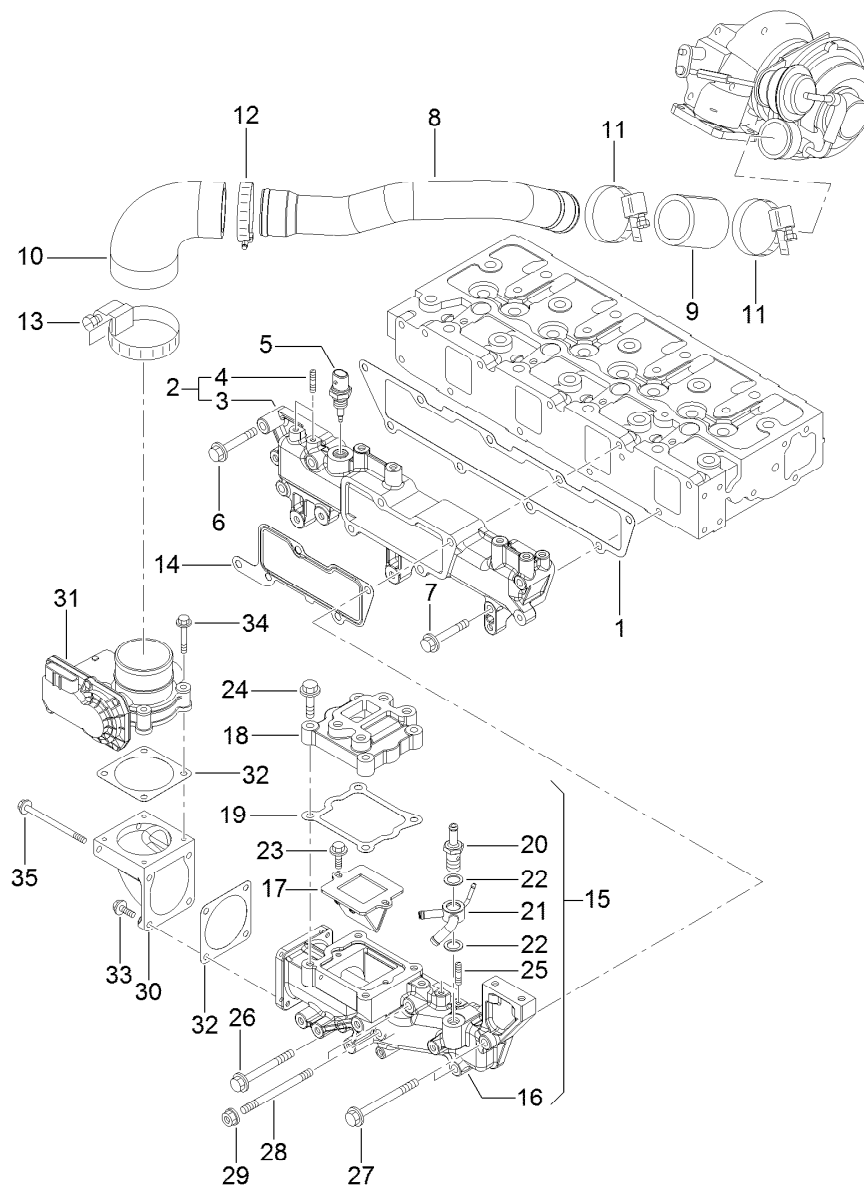
Ref.	Part Number	Qty.	Description
18	125-7220	3	Bolt
19	133-6737	1	Gear-Pump, Supply
20	127-3167	1	Washer-Spring
21	127-3185	1	Nut-Lock
22	133-6732	1	Shaft-Gear B, Idle
23	133-6734	1	Idle Gear B ASM
26	133-6735	1	Plate-Shaft B, Idle
27	125-7219	3	Bolt
28	133-6736	1	L O Pipe ASM
29	133-6600	2	Bolt-Joint,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

Cylinder Head and Cover Assembly



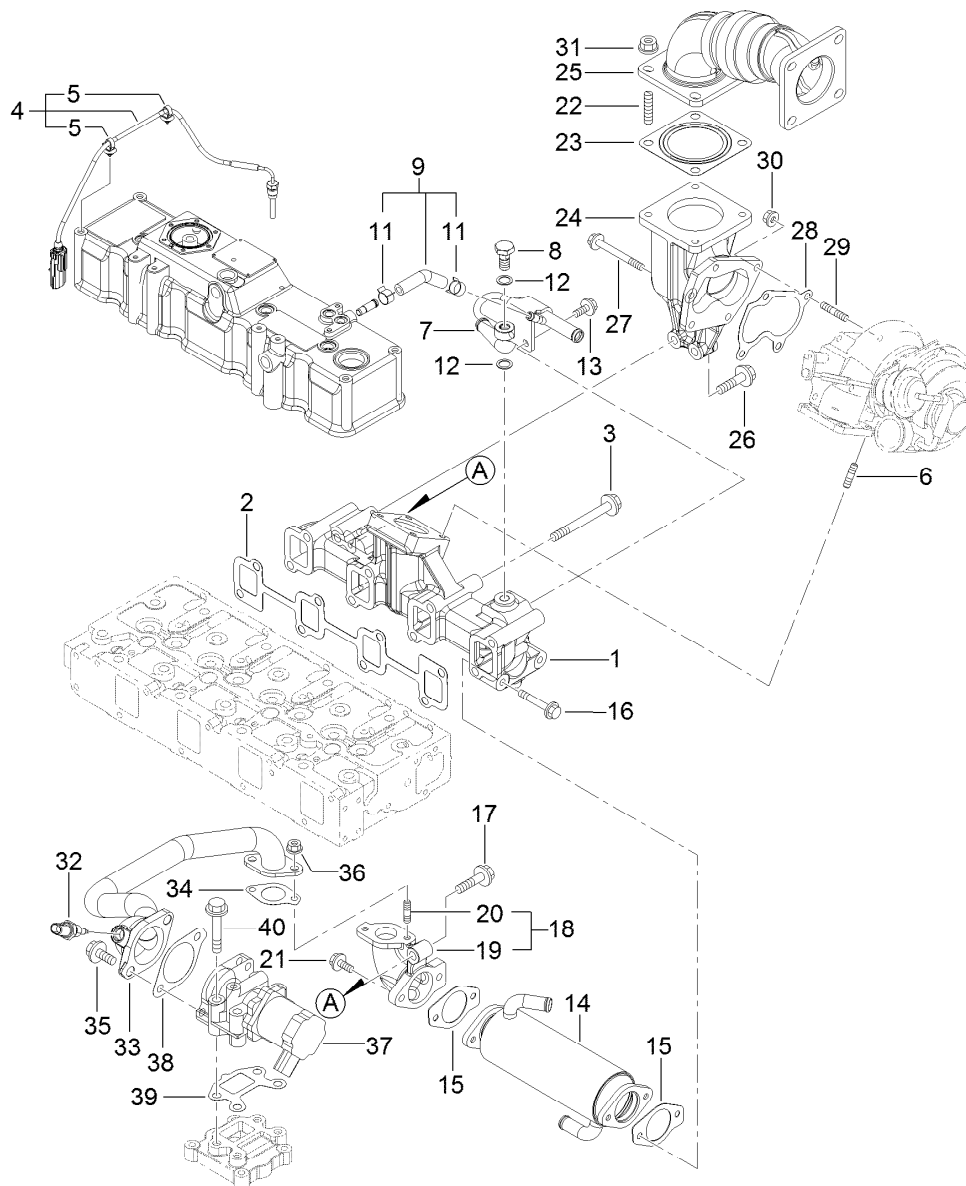
Cylinder Head and Cover Assembly (continued)

<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	Ref.	Part Number	Qty.	Description
1	133-6708	1	Gasket-Manifold	19	133-6717	1	Gasket-V Spacer, E G R
2	133-6758	1	Intake Manifold ASM	20	127-3080	1	Joint-Hose
3	133-6757	1	Manifold-Intake, Air	21	133-6743	1	Joint-Hose
4	127-3180	2	Stud	22	127-3166	2	Washer-Seal
5	127-3031	1	Sensor-Temp, Air	23	125-7207	2	Bolt
6	125-7219	1	Bolt	24	125-7217	4	Bolt
7	125-7221	4	Bolt	25	127-3180	2	Stud
8	133-6764	1	Duct-Intake	26	127-3178	1	Bolt
9	127-3096	1	Joint-Rubber	27	133-2493	2	Bolt
10	133-6765	1	Joint-Hose	28	133-2501	2	Stud
11	127-3170	2	Clamp-Hose	29	125-7229	2	Nut
12	125-7190	1	Clamp-Hose	30	127-3035	1	Bend-Inlet
13	127-3171	1	Clamp-Hose	31	127-3036	1	Body-Throttle
14	133-6709	1	Gasket-Collector	32	127-3037	2	Gasket-Throttle
15	133-6760	1	Collector ASM	33	125-7209	2	Bolt
16	133-6759	1	Collector	34	125-7211	4	Bolt
17	133-6762	1	Valve-Reed	35	127-3177	2	Bolt
18	133-6716	1	Spacer-Valve, E G R				

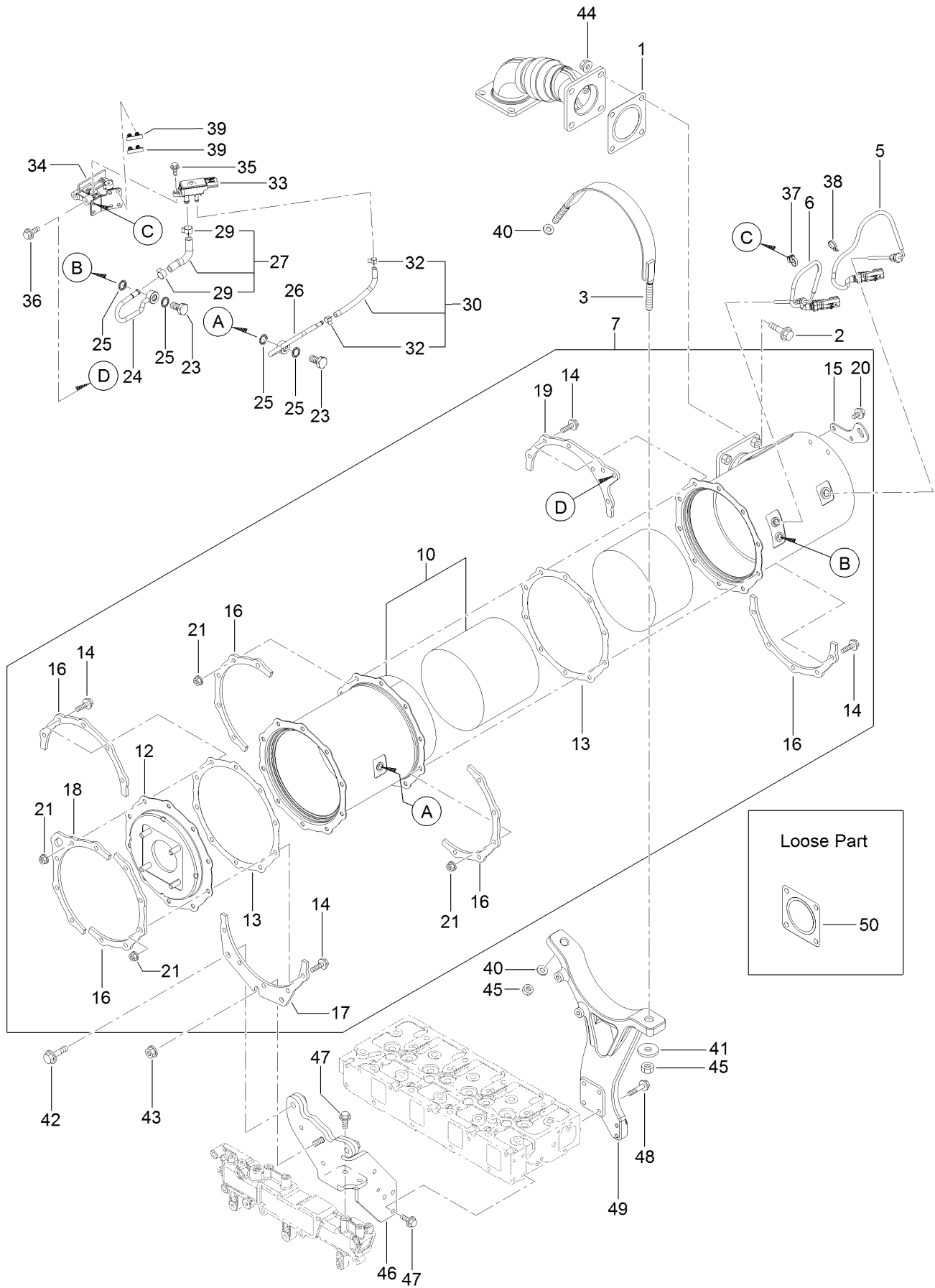


Exhaust Manifold Assembly

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

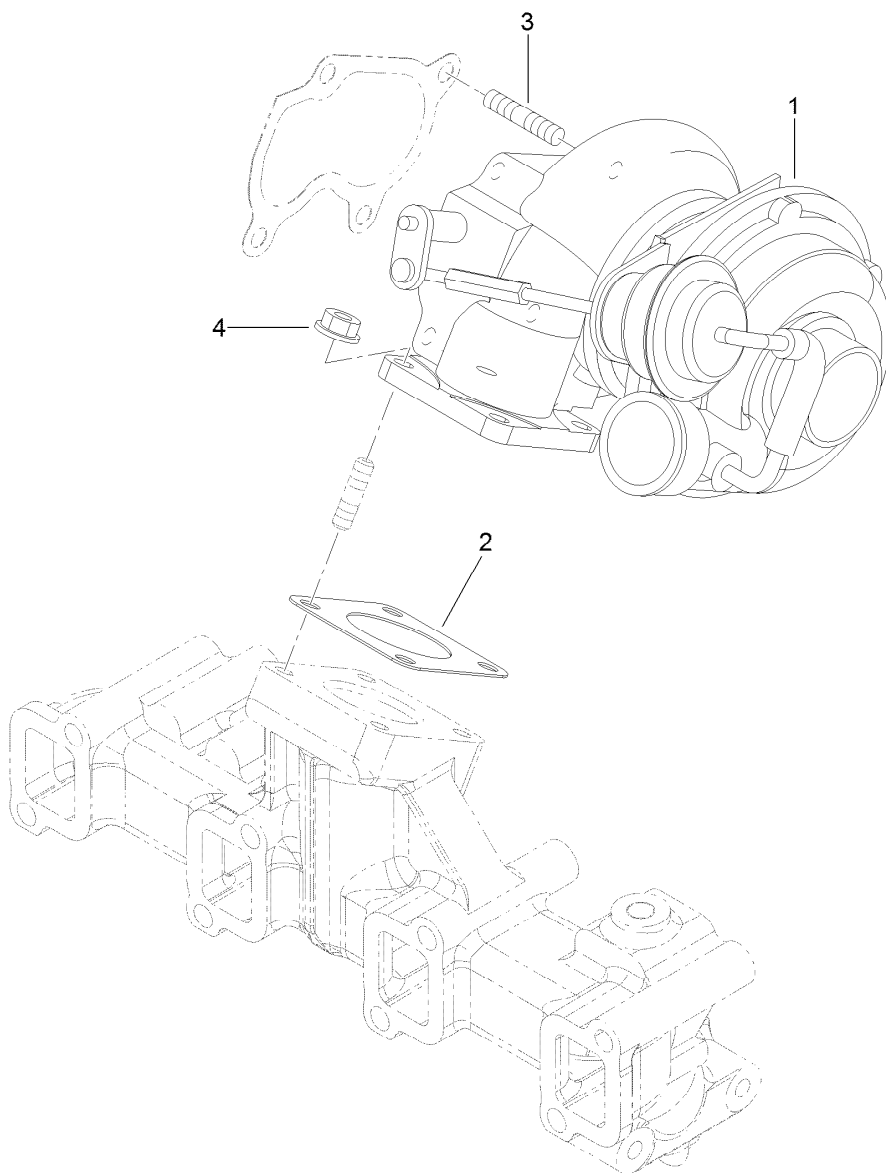
Ref.	Part Number	Qty.	Description
21	125-7595	2	Bolt
22	127-2984	4	Stud
23	127-2987	1	Gasket-Silencer
24	133-6697	1	Pipe-Exhaust
25	133-6788	1	Pipe-Exhaust
26	133-6792	2	Bolt
27	133-6606	1	Bolt
28	133-6619	1	Gasket
29	125-6906	3	Stud
30	125-7229	3	Nut
31	125-7230	4	Nut
32	127-3047	1	Sensor-Gas Temp,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



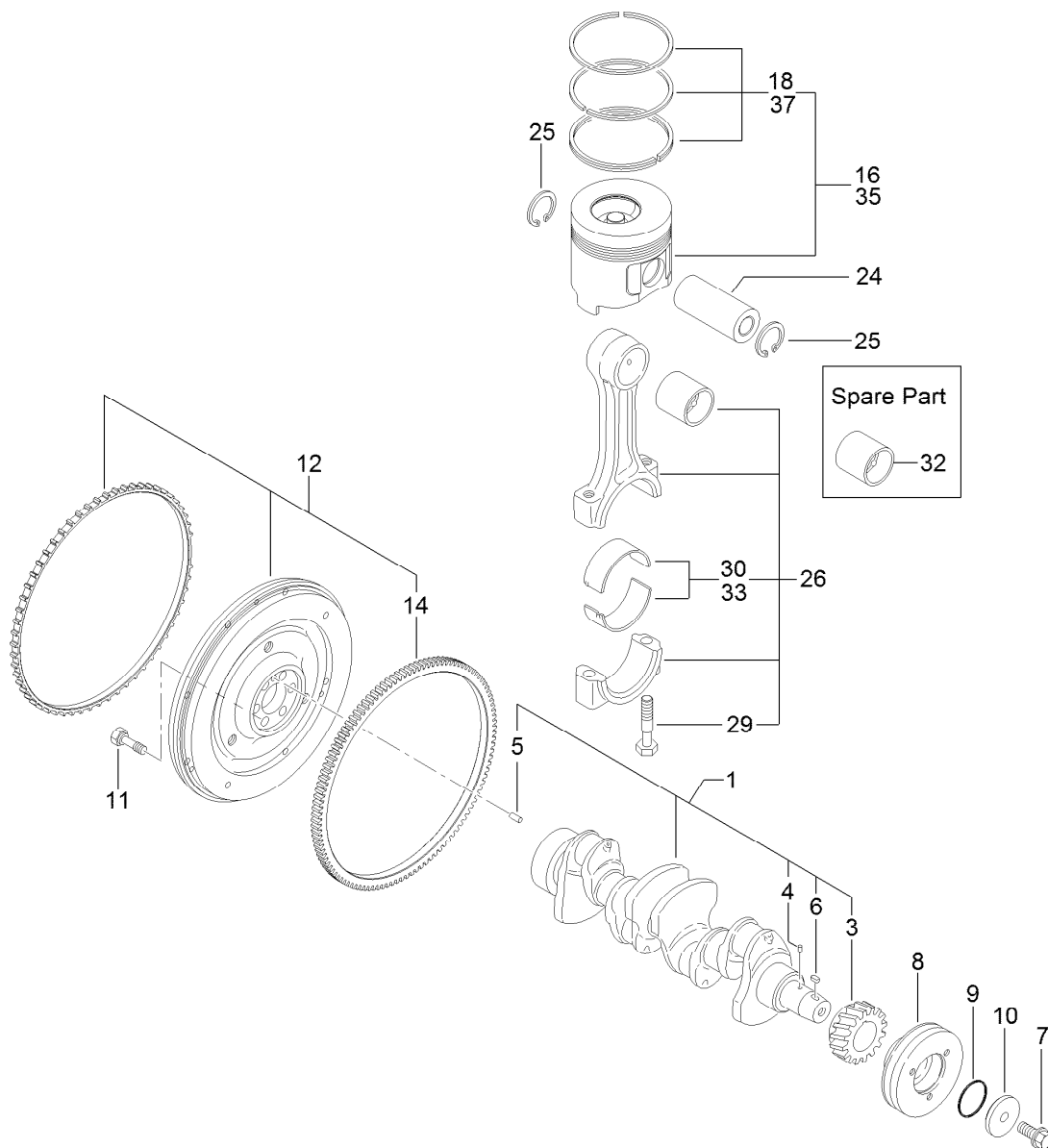
Diesel Particulate Filter Assembly (continued)

<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

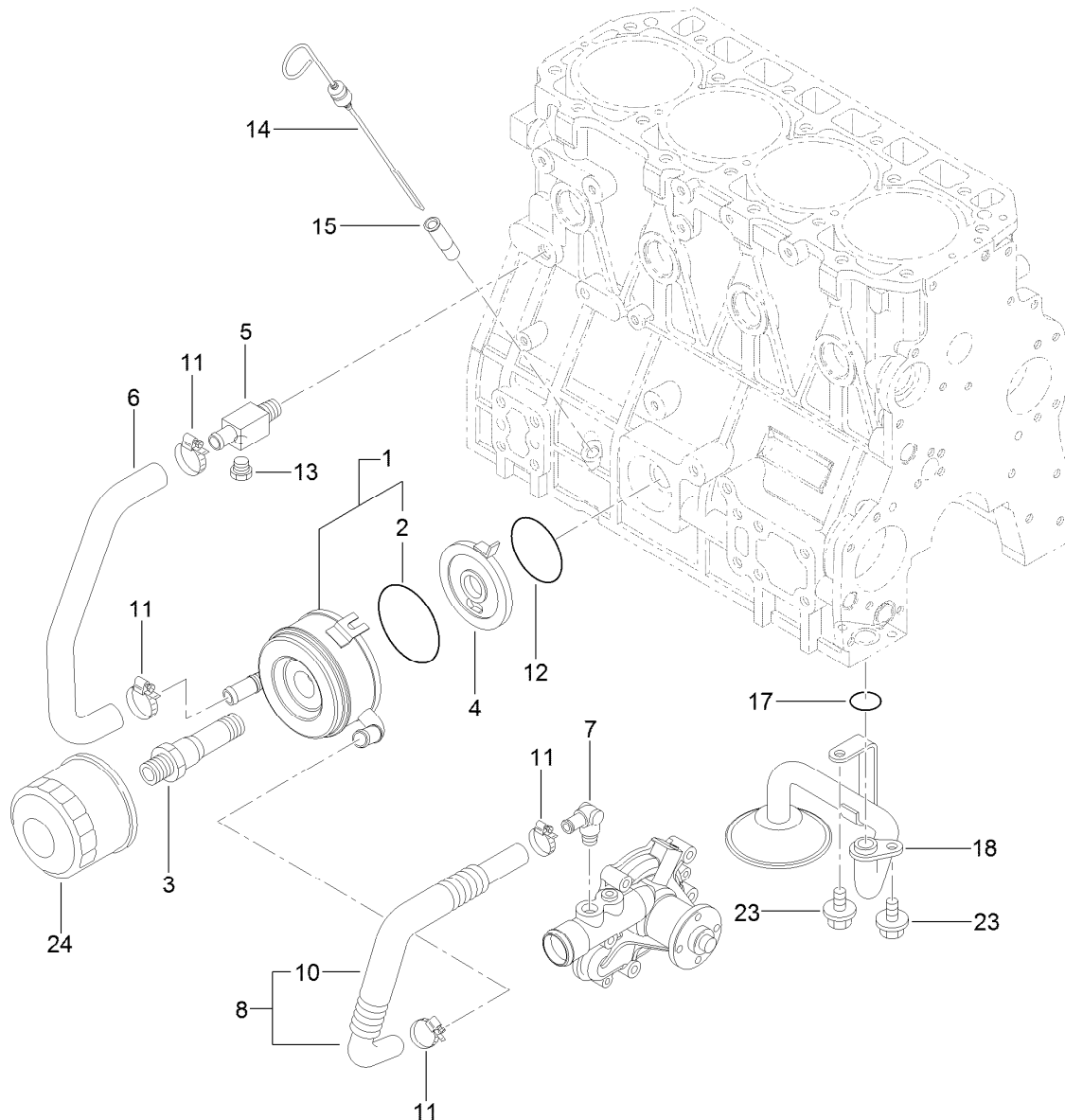
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-6763	1	Turbocharger-R H F5
2	133-6625	1	Gasket
3	125-6906	4	Stud
4	125-7229	4	Nut



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

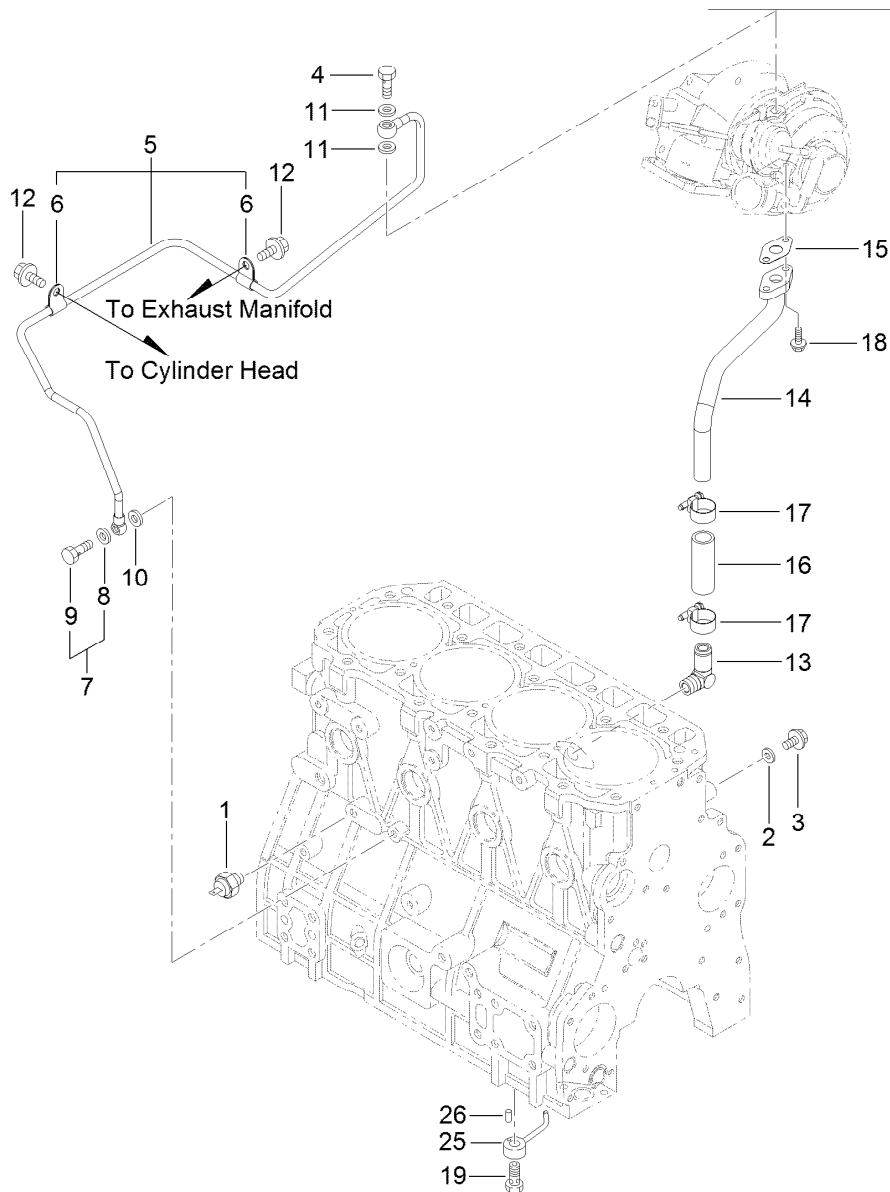
Ref.	Part Number	Qty.	Description
16	133-6766	4	Piston ASM
18	133-6729	4	Ring ASM
24	133-6607	4	Pin-Piston
25	133-6795	8	Ring
26	133-6647	4	Connecting Rod ASM
29	133-6648	8	Bolt-Rod, Connecting
30	133-6649	4	Bearing-Pin, Crank
32	133-6651	4	Bearing-Pin, Piston
33	133-6650	4	Bearing
35	133-6767	4	Piston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

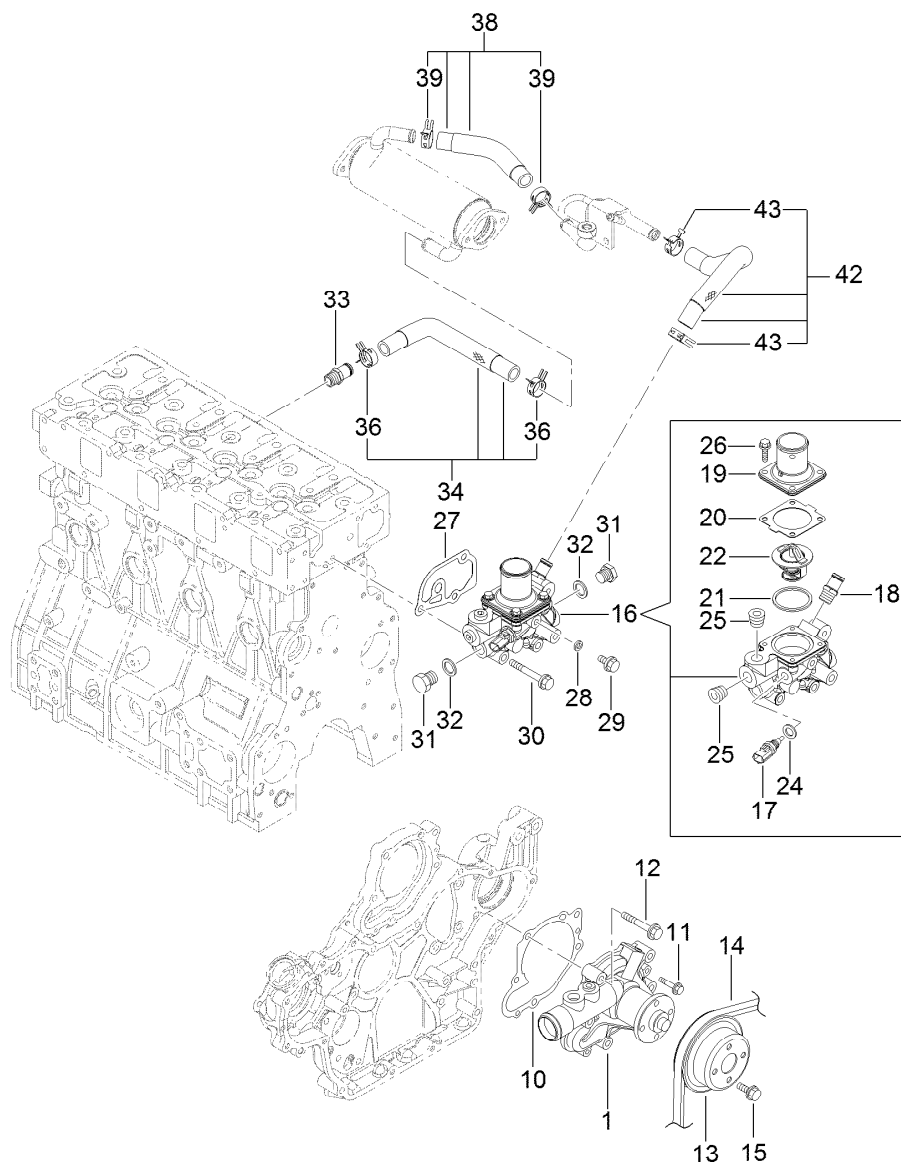
Ref.	Part Number	Qty.	Description
11	125-7188	4	Clamp-Hose
12	127-3176	1	O-Ring
13	125-7171	1	Plug-Drain
14	133-6655	1	Dipstick-Oil
15	125-6954	1	Guide-Dipstick
17	133-6653	1	O-Ring
18	133-6656	1	Oil Inlet Pipe ASM
23	125-7212	2	Bolt
24	125-7025	1	Filter-Engine, Oil



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

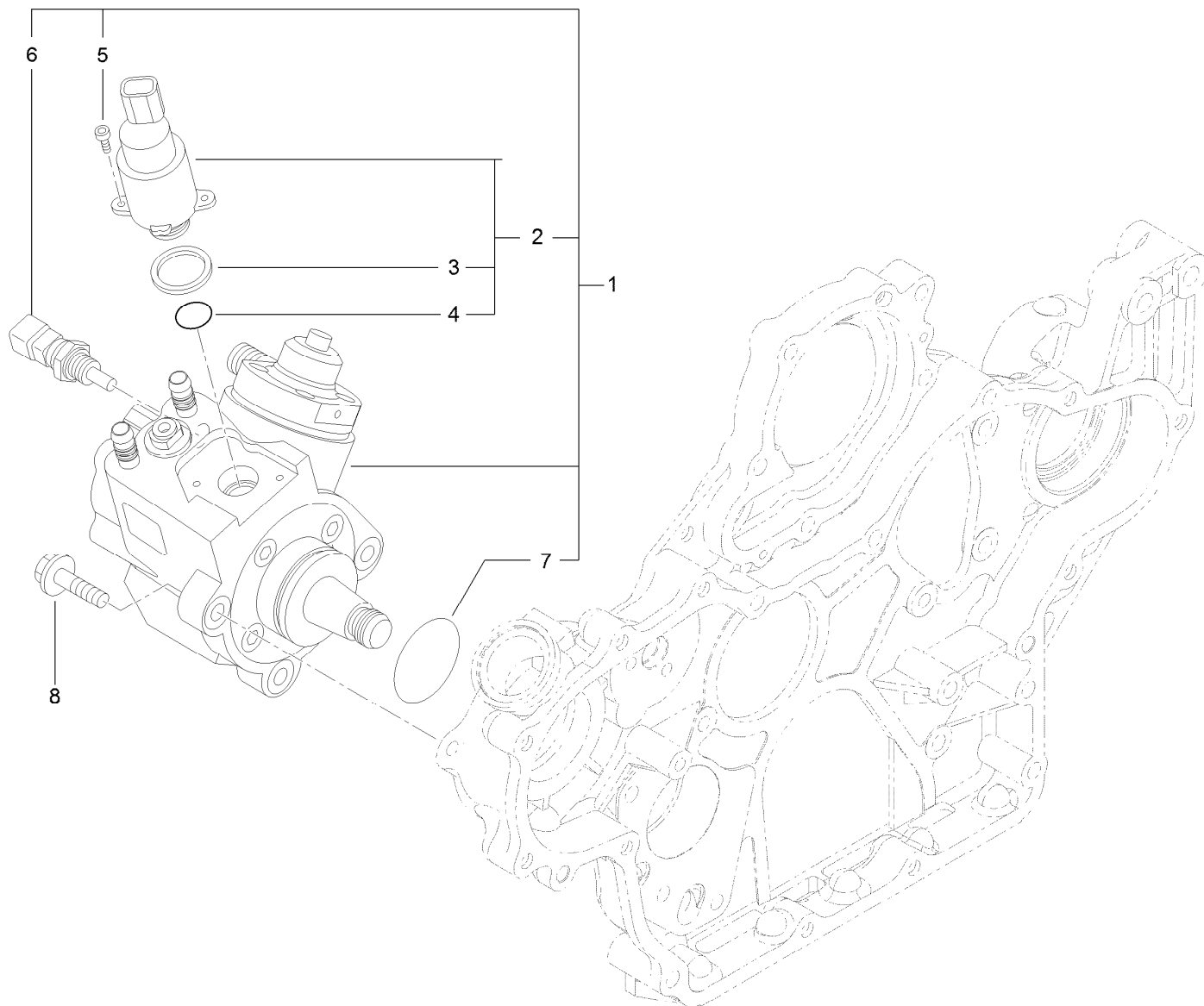
Ref.	Part Number	Qty.	Description
12	125-7212	2	Bolt
13	125-6971	1	Elbow
14	133-6769	1	Pipe-L O Return T/C
15	133-6666	1	Gasket
16	125-6958	1	Hose
17	125-7188	2	Clamp-Hose
18	125-7208	2	Bolt
19	133-6665	4	Check Valve ASM
25	133-6602	4	Nozzle
26	125-7182	4	Pin-Spring



Cooling Water System Assembly

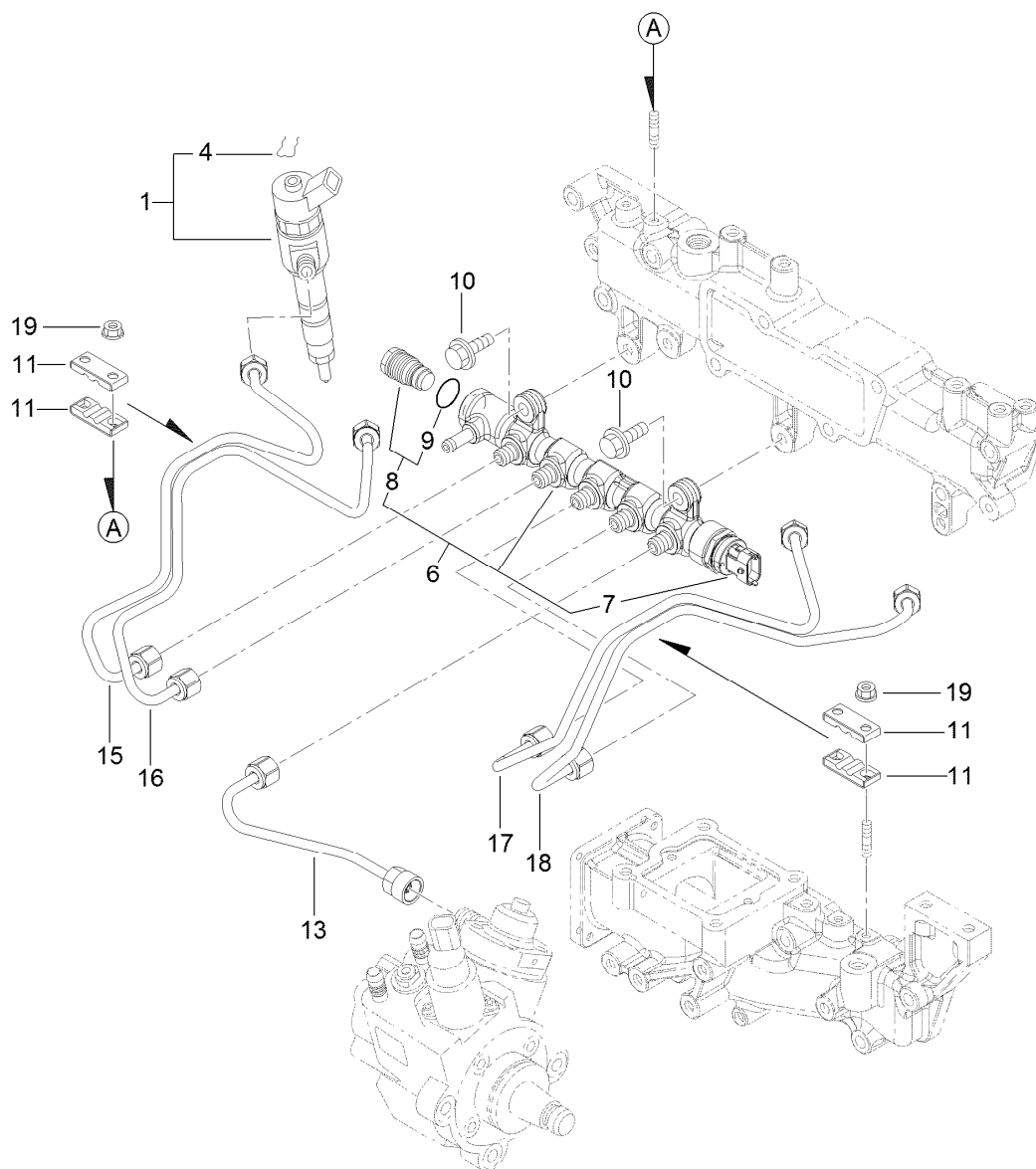
Ref.	Part Number	Qty.	Description
1	133-6657	1	Water Pump ASM
10	133-6658	1	Gasket-Pump, Water
11	131-2739	2	Bolt
12	125-7221	5	Bolt
13	133-6659	1	V Pulley-Pump, CW
14	133-6799	1	V-Belt
15	133-2495	4	Bolt
16	133-6740	1	Thermostat Case ASM
17	125-7124	1	Sensor-Thermostat, CW
18	127-3017	1	Joint
19	133-6671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



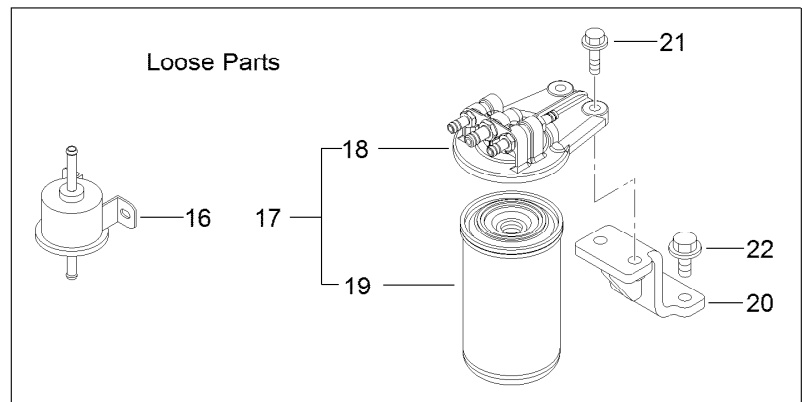
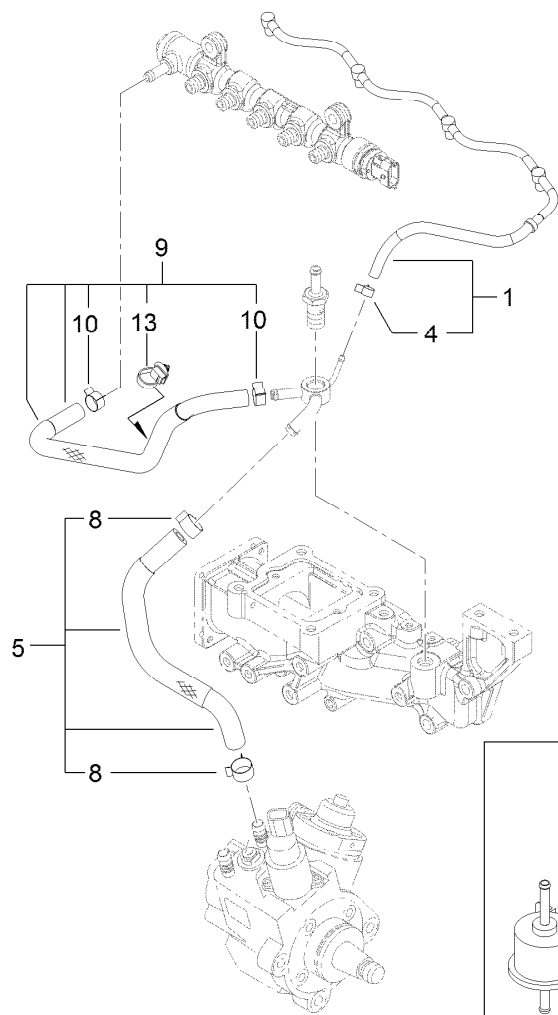
Fuel Supply Pump Assembly

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



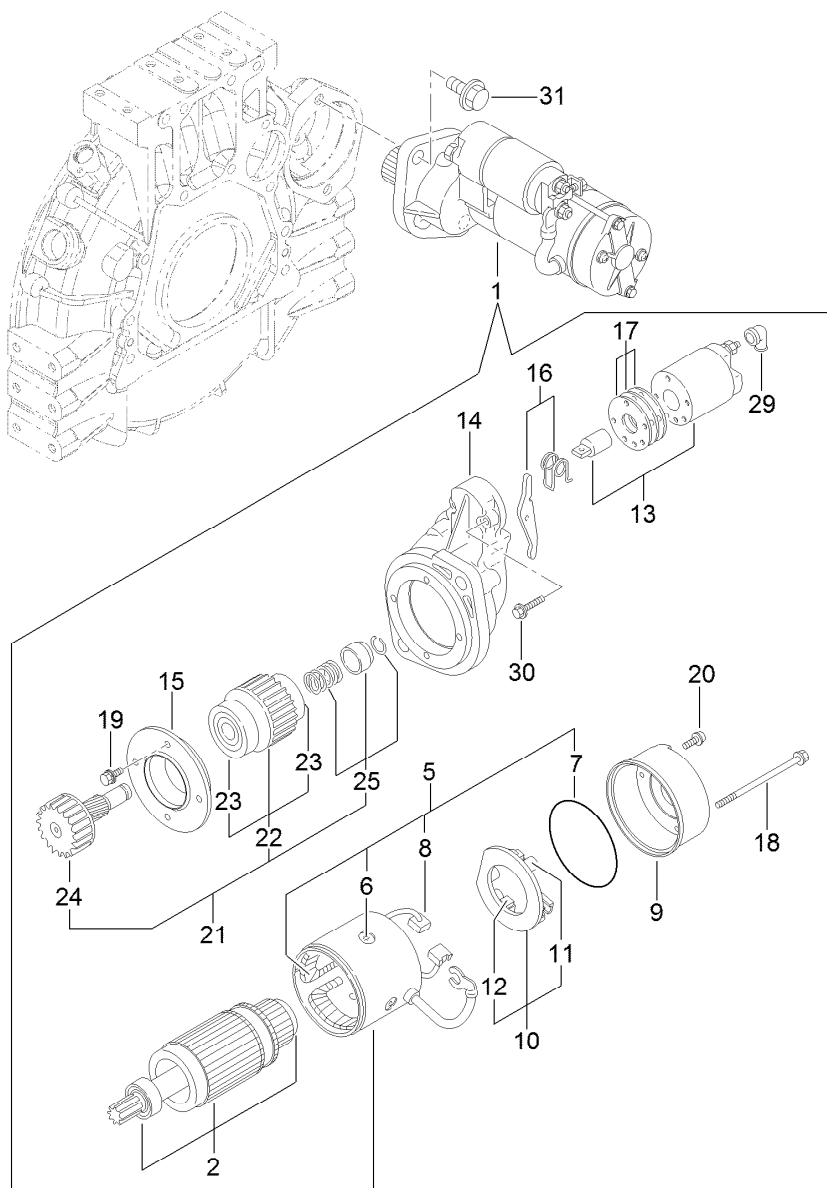
Fuel Injection Valve Assembly

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

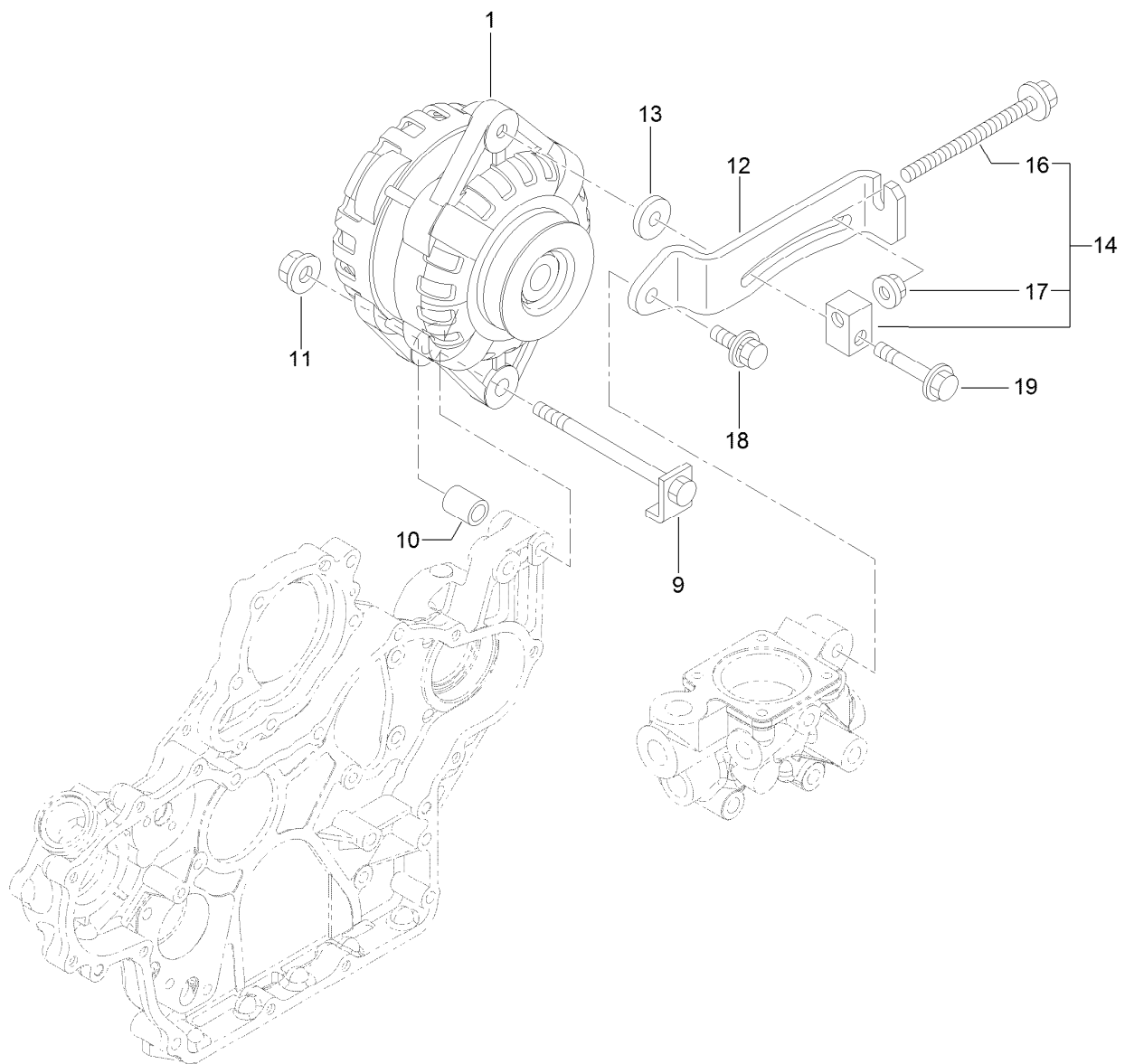
Ref.	Part Number	Qty.	Description
1	133-6744	1	Fuel/Oil Return Pipe ASM
4	127-3172	1	Clamp-Hose
5	133-6741	1	Fuel/Oil Return Hose ASM
8	125-7191	2	Clamp-Hose
9	133-6742	1	Fuel/Oil Return Hose ASM
10	127-2950	2	Clip-Hose
13	127-3087	1	Band-Clip
16	121-5613	1	Pump-Fuel, Electric
17	127-3075	1	Fuel/Oil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

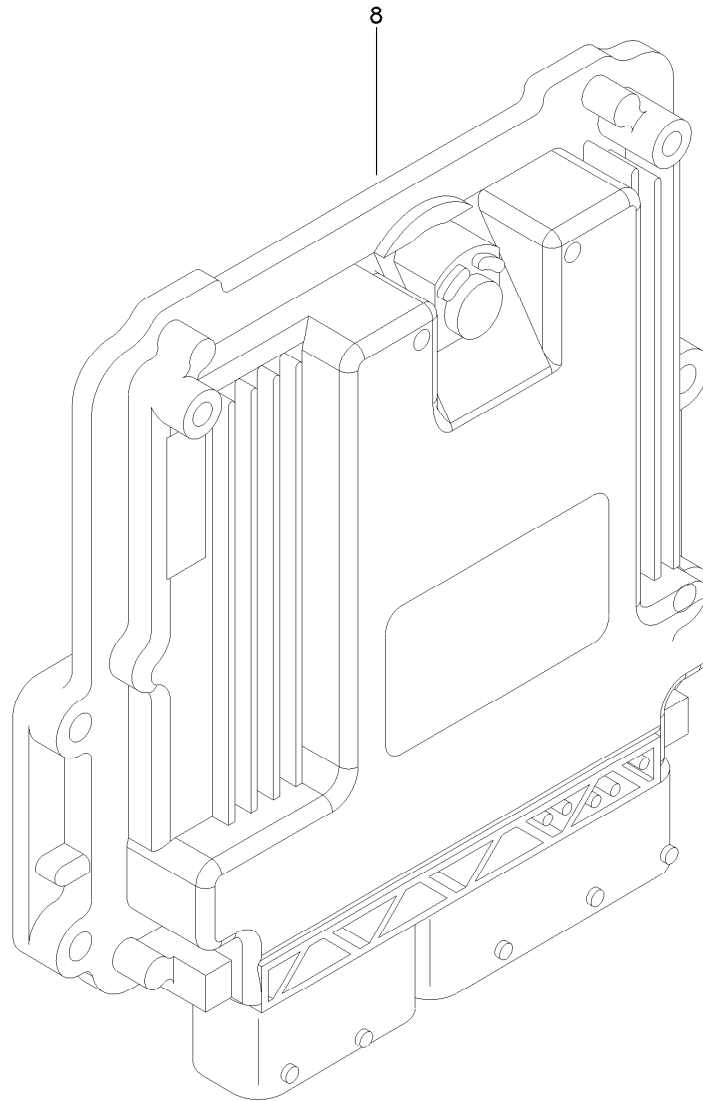
Ref.	Part Number	Qty.	Description
1	133-6673	1	Starter
2	133-6674	1	Armature ASM
5	133-6675	1	Field Coil ASM
6	133-6676	4	Screw
7	133-6677	1	O-Ring
8	133-6678	2	Brush
9	133-6679	1	Cover
10	133-6680	1	Brush Holder ASM
11	133-6681	1	Spring
12	133-6682	2	Brush
13	133-6683	1	Switch ASM
14	133-6684	1	Case-Gear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



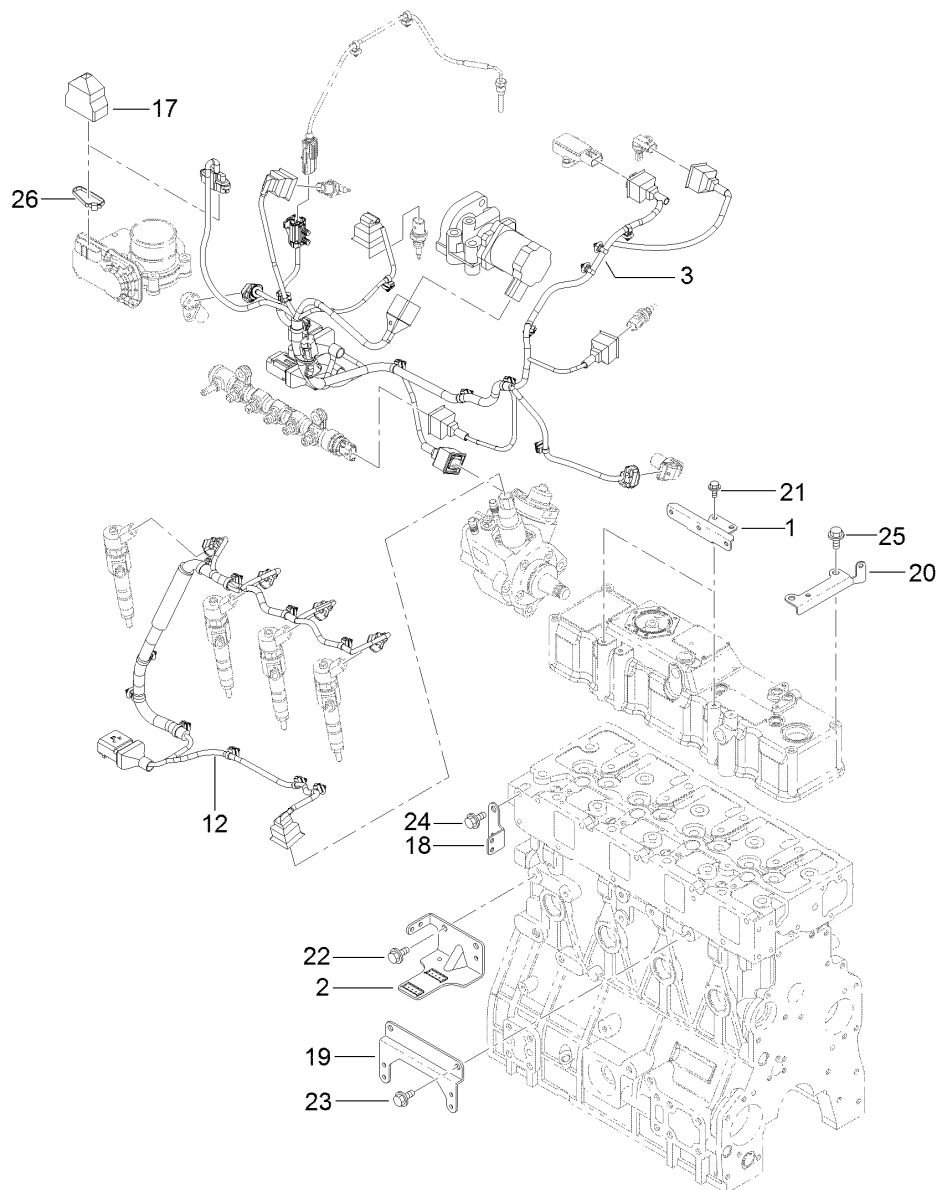
Generator Assembly

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

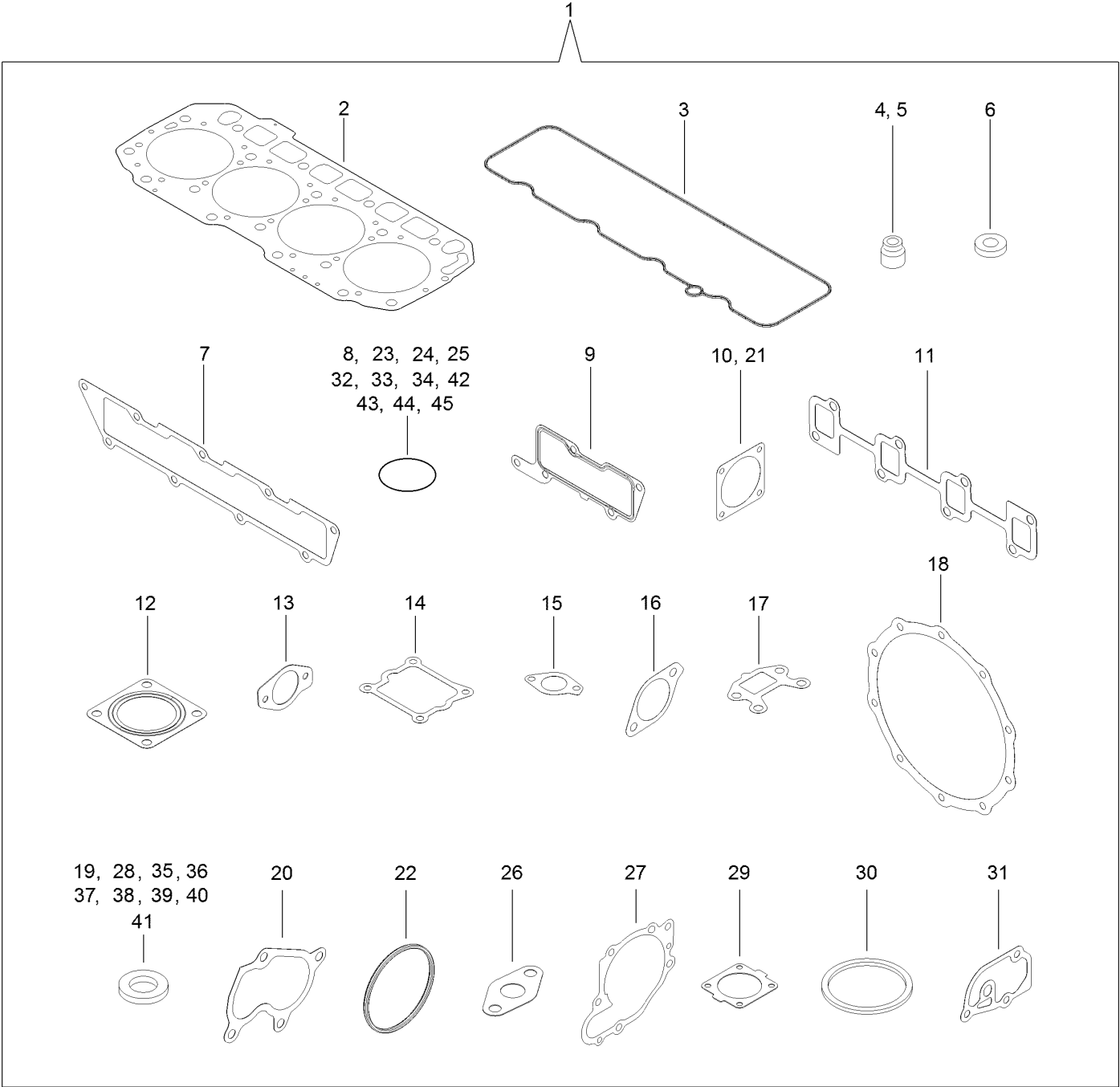
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	121-5592	1	Electronic Control Unit



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 31699 — Groundsmaster 5910 Rotary Mower

Product Name	Model/Part
Premium All Purpose Grease (Tube)	108-1190
Primary Engine Air Filter	108-3815
Backrest Extension Kit.....	119-7719
Premium Engine Oil 15w40 (55 Gallon Drum)	121-6394
Premium Engine Oil 15w40 (5 Gallon Pail)	121-6395
Air Filter	121-8457
Fuel/Water Separator Filter.....	125-2915
Engine Oil Filter	125-7025
Fuel Filter.....	125-8752
Safety Air Filter Element	130-9070
CE Kit, 2016 and After Groundsmaster 5900 Tier 4 Series Traction Unit	132-1340
Atomic Blade Service Pack (20in).....	132-1391
Standard Blade Service Pack (20in)	132-1392
Blade/Belt Kit	132-1440
PX Hydraulic Fluid (5 Gal)	133-8086
PX Hydraulic Fluid (55 Gal).....	133-8087
Wrench-Caster Cap/Latch	138-6367
Manual Flow Divider Kit	140-5800
Pre-Filter Screen Kit, 2015 and After Groundsmaster Series Cab.....	30647
Beacon Kit, 2015 and After Groundsmaster Series Traction Unit	31509
Backup Alarm Kit	31512
LED Work Light Kit, Groundsmaster or Reelmaster Traction Unit with Cab or 2 Post ROPS Extension Kit	31590
Center Deck.....	31601
Right Wing Deck.....	31602
Left Wing Deck	31603
Leaf Mulching Kit	31604
Fluid/Filter MVP Kit.....	31609
Turn Signal Kit, Cab.....	31671
EU Light Kit Conversion.....	31695
Auxiliary Braking System	31701
1000 Hour MVP Kit	44958
Hydraulic Filter.....	75-1310
Hydraulic Filter.....	86-6110
10in Foam Filled Castor Wheel.....	93-5973

Notes:



Count on it.