



Form No. 3394-870 Rev E

Count on it.

Parts Catalog

Groundsmaster® 4010 Rotary Mower

Model No. 30635—Serial No. 315000001 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.

Contents

Front Frame and Steering Assembly	6
Planetary Assembly No. 105-4500	8
LH Brake Assembly No. 100-3070-03	9
RH Brake Assembly No. 100-3069-03	10
Battery, Rear Cover and Steer Valve Mount Assembly	11
Wing Lift Arm Assembly	12
Hydraulic Cylinder Assembly No. 107-4303	14
Impact Arm Assembly	15
Frame, Bumper and Proximity Sensor Assembly	17
Flywheel and Motor Mount Assembly	18
Radiator and Fan Assembly	19
Fan Mounting and Hardline Assembly	21
Hydraulic Motor Assembly No. 117-4769	22
Engine, Intake and Exhaust Assembly	23
Air Conditioner Compressor Mount Assembly	24
Washer Fluid Bottle Assembly	25
Rear Axle and Steering Cylinder Assembly	26
Bevel Pinion Shaft Assembly Rear Axle Assembly No. 110-4750	28
Differential Assembly Rear Axle Assembly No. 110-4750	29
Axle Support Assembly Rear Axle Assembly No. 110-4750	30
Bevel Gear Case Assembly Rear Axle Assembly No. 110-4750	31
Bevel Gear Shaft Assembly Rear Axle Assembly No. 110-4750	32
Axle Case Assembly Rear Axle Assembly No. 110-4750	33
Axle Assembly Rear Axle Assembly No. 110-4750	34
Hydraulic Motor Assembly No. 120-8814	35
Steering Cylinder Assembly No. 121-1534	36
Hydraulic Fitting Assembly	37
Hose and Tube Routing Assembly	38
Fuel Tank and Air Cleaner Assembly	39
Air Cleaner Assembly No. 99-5410	40
Hood Assembly	41
Fuel/Water Separator Assembly	42
Front Deck Installation Assembly	43
Hydraulic Motor Assembly No. 127-3694	45
Lift Cylinder Assembly No. 120-8802	46
Front Deck Hydraulic Fitting Assembly	47
Front Deck Hose Routing Assembly	48
Right Deck Mount Assembly	49
Left Deck Hydraulic Fitting Assembly	50
Left Deck Hose Assembly	51
Left Deck Mount Assembly	52
Left Deck Hydraulic Fitting Assembly	53
Left Deck Hose Assembly	54
Traction Pedal and Platform Assembly	55
Brake Pedal Assembly	57
Seat Base and Seat Assembly	58
Cloth Premium Seat Assembly No. 117-9429	59
Air Ride Seat Suspension Assembly No. 108-1488	60
Parking Brake, Steering Tower and Power Center Assembly	62
Fender, Tool Box and Cover Assembly	63
Fender Assembly	64
Acoustic Foam Assembly	65
Platform Harness and Fuse Assembly	66
Rear Wire Harness Assembly	67

Contents (continued)

Battery Cable and Ground Assembly	68
Engine Harness Assembly	69
Piston Pump and Gear Pump Assembly	70
Piston Pump Assembly No. 120-9059	72
4-Section Gear Pump Assembly No. 120-8904	74
Combination Manifold Assembly	75
Combination Manifold Assembly No. 127-3650	76
Manifold Block Assembly	78
Left Power-Take-Off Manifold Assembly No. 121-1536	80
Rear Traction Manifold Assembly No. 121-1530	81
Center and Right Power-Take-Off Manifold Assembly No. 121-1537	82
Flow Divider Manifold Assembly No. 121-1550	83
Drive Motor, Steer Valve and Filter Head Assembly	84
Hydraulic Motor Assembly No. 120-8812	85
Steering Valve Assembly No. 130-7949	86
Hydraulic Reservoir Assembly	87
Lift, Steer and Fan Hydraulic Assembly	88
Traction Hydraulic Assembly	90
Oil Cooler Hydraulic Assembly	92
Armrest Control Panel Assembly	93
Cab Step, Pad and Flooring Assembly	95
Deck Pad and Hardware Assembly	96
Front Deck, Idler and Skid Assembly	97
Double Driven Spindle Assembly No. 119-4548	98
High Driven Spindle Assembly No. 119-4549	99
Front Deck Caster Arm and Wheel Assembly	100
Driving Spindle Assembly	101
Driving Spindle Assembly No. 119-4547	102
Front Deck Chamber and Cover Assembly	103
Interior Foam Assembly	104
Frame Mount and Seal Assembly	106
Headliner Assembly	108
Window, Door and Striker Assembly	110
RH Door Assembly	112
LH Door Assembly	113
Engine Hose Routing Assembly	114
Mixing Box and Vent Hose Assembly	116
Headliner Wire Harness and Control Assembly	117
Mixing Box Mounting Bracket and Water Tray Assembly	118
Blower Fan and Evaporator Core Assembly	119
Heat/Air Conditioner Housing Assembly	120
Air Diverter and Expansion Valve Assembly	121
Air Diverter Assembly No. 121-8369	122
Cylinder Block Assembly	123
Gear Housing Assembly	124
Flywheel Housing and Oil Sump Assembly	125
Cylinder Head and Bonnet Assembly	126
Suction Manifold Assembly	128
Exhaust Manifold and Silencer Assembly	129
Camshaft and Driving Gear Assembly	130
Turbine Assembly	131
Crankshaft and Piston Assembly	132
Lubrication and Oil System Assembly	133
Lubrication Oil Line Assembly	134

Contents (continued)

Cooling Water System Assembly..... 135

Fuel Injection Pump Assembly..... 136

Governor Assembly..... 138

Fuel Injection Valve Assembly..... 139

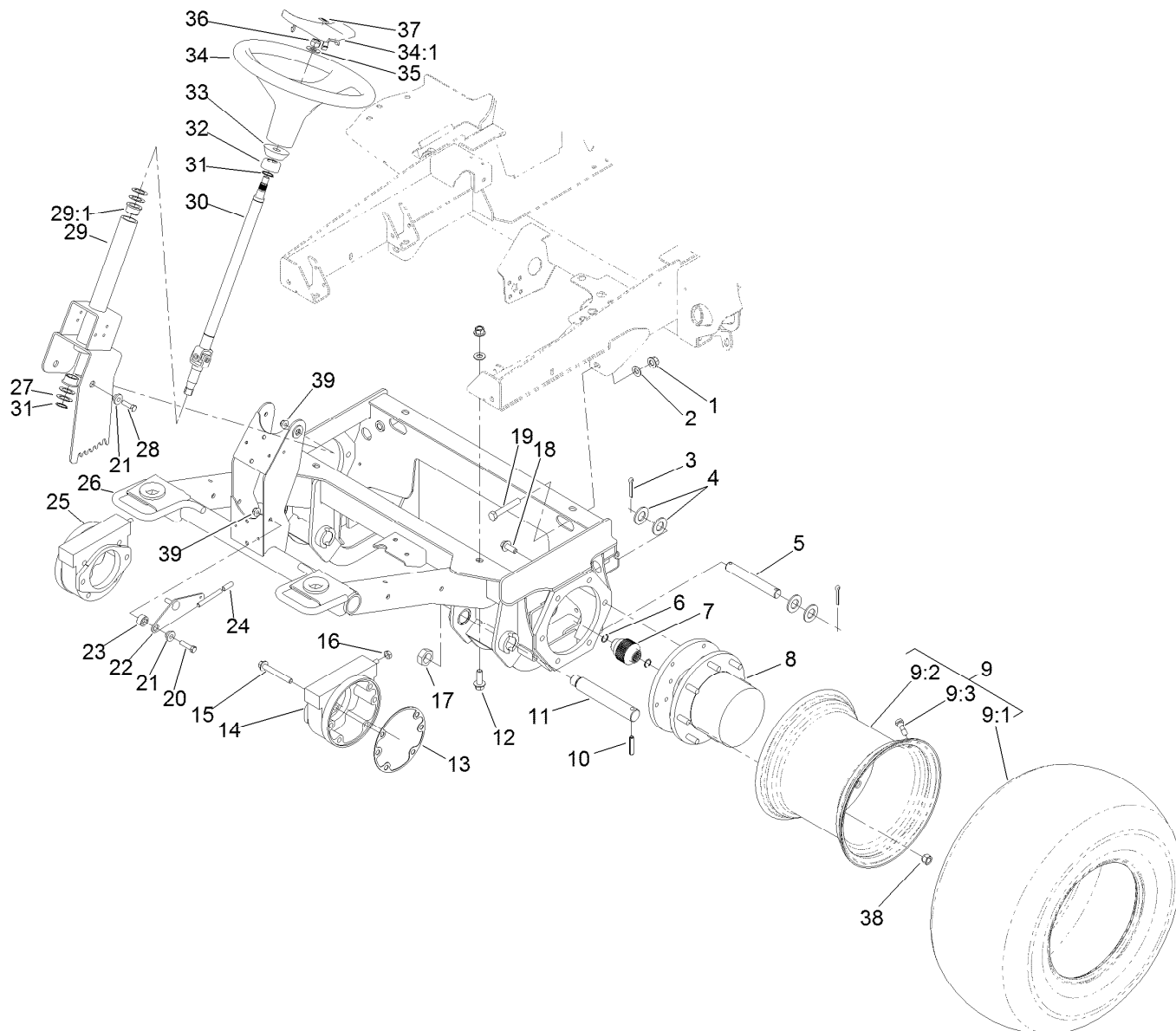
Starting Motor Assembly..... 140

Generator Assembly..... 141

Electronic Control Unit Assembly..... 142

Gasket Set..... 143

Attachments and Accessories..... 144

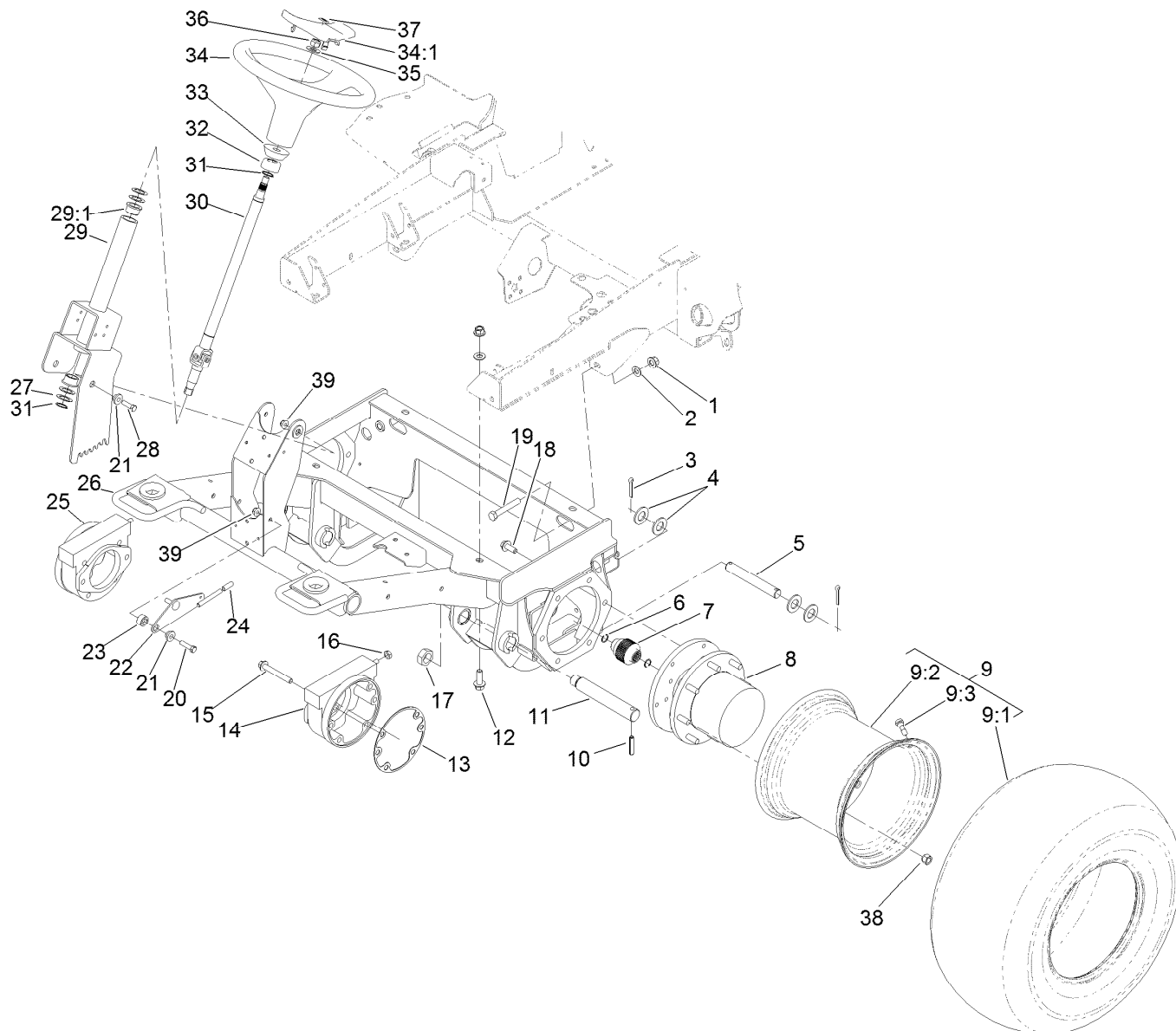


Front Frame and Steering Assembly

Ref.	Part Number	Qty.	Description
1	99-5107	6	Nut-Lock
2	3256-26	6	Washer-Flat
3	3272-30	4	Pin-Cotter
4	3256-29	8	Washer-Flat
5	110-6006	2	Pin-Clevis
6	93-7972	4	Ring-Retaining, Internal
7	100-3046	2	Shaft-Brake, Splined
8	105-4500	2	Planetary ASM
9		2	Wheel And Tire ASM ●
9:1	119-8313	1	Tire
9:2	120-4175	1	Rim
9:3	232-27	1	Stem-Valve
10	32121-110	2	Pin-Roll, Slotted
11	100-3017	2	*obs Pin-Lift Arm
12	100-6116	4	Screw-HHF
13	93-7984	2	Gasket
14	100-3070-03	1	Brake ASM
15	33106-090	8	Screw-HHF

Ref.	Part Number	Qty.	Description
16	3218-4	2	Nut-Jam
17	3296-49	2	Nut-Lock, NI
18	33106-030	12	Screw-HHF
19	325-13	2	Screw-HH
20	323-8	1	Screw-HH
21	93-5988	3	Hub-Pivot
22	114-5907-03	1	Lever-Tilt
23	114-4854	1	Spacer-Cup
24	93-5446	1	Cap-Vinyl
25	100-3069-03	1	Brake ASM
26	120-4085-03	1	Frame-Front
27	9547	4	Washer-Thrust
28	323-7	2	Screw-HH
29	114-0167	1	Steering Column ASM
29:1	256-132	2	Bushing-Flange
30	93-5428	1	Shaft-Steering
31	32151-29	2	Ring-Retaining
32	93-5439	1	Seal-Steering

● Not serviced separately

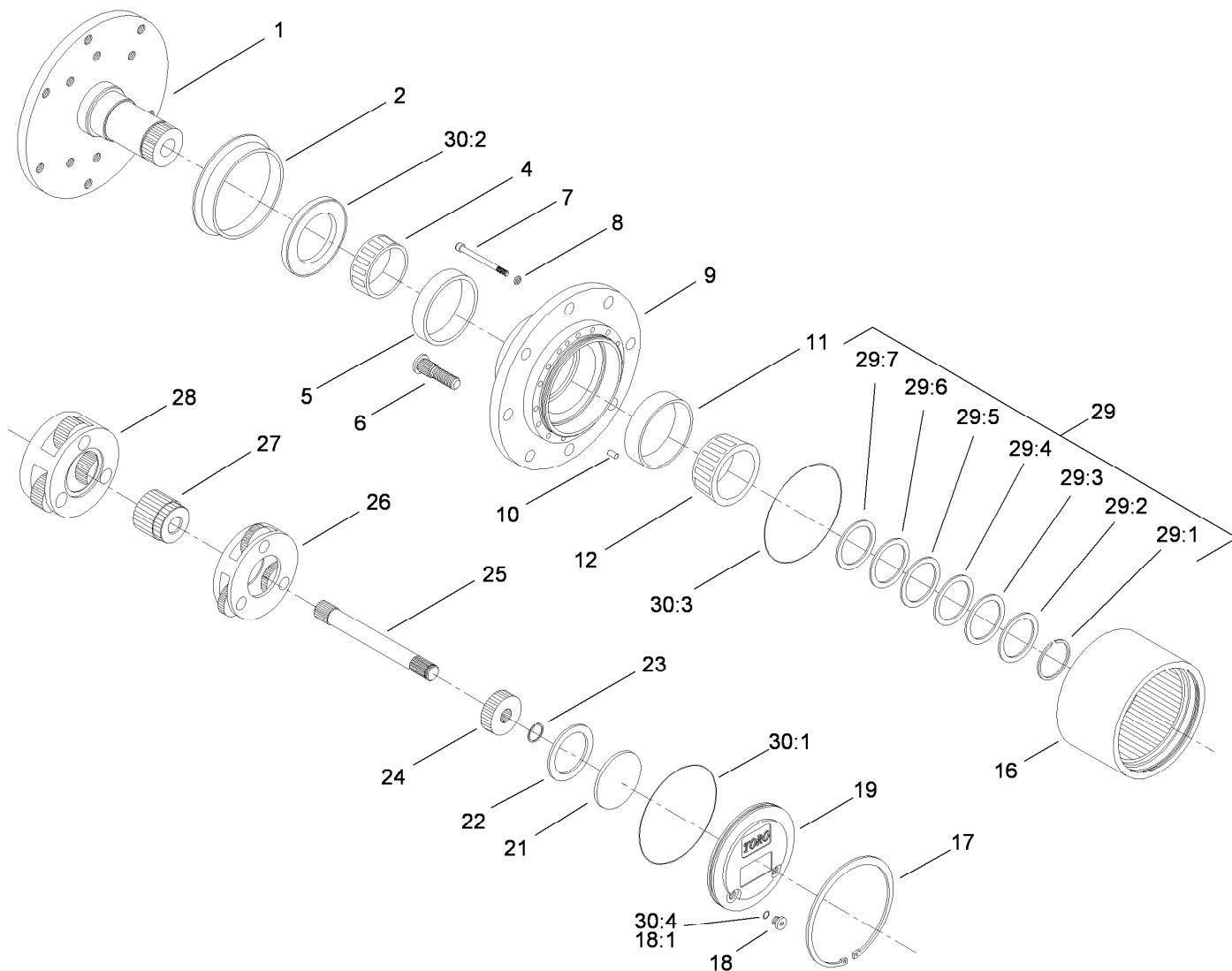


Front Frame and Steering Assembly (continued)

Ref.	Part Number	Qty.	Description
33	93-5429	1	Collar-Foam
34	98-1471	1	Wheel-Steering
34:1	98-1468	1	Cover-Wheel, Steering
35	3256-27	1	Washer-Flat

Ref.	Part Number	Qty.	Description
36	108-9342	1	Nut-Hex
37	98-1459	1	Decal
38	242-50	16	Nut-Lug
39	104-8301	3	Nut-HF, NI

● Not serviced separately



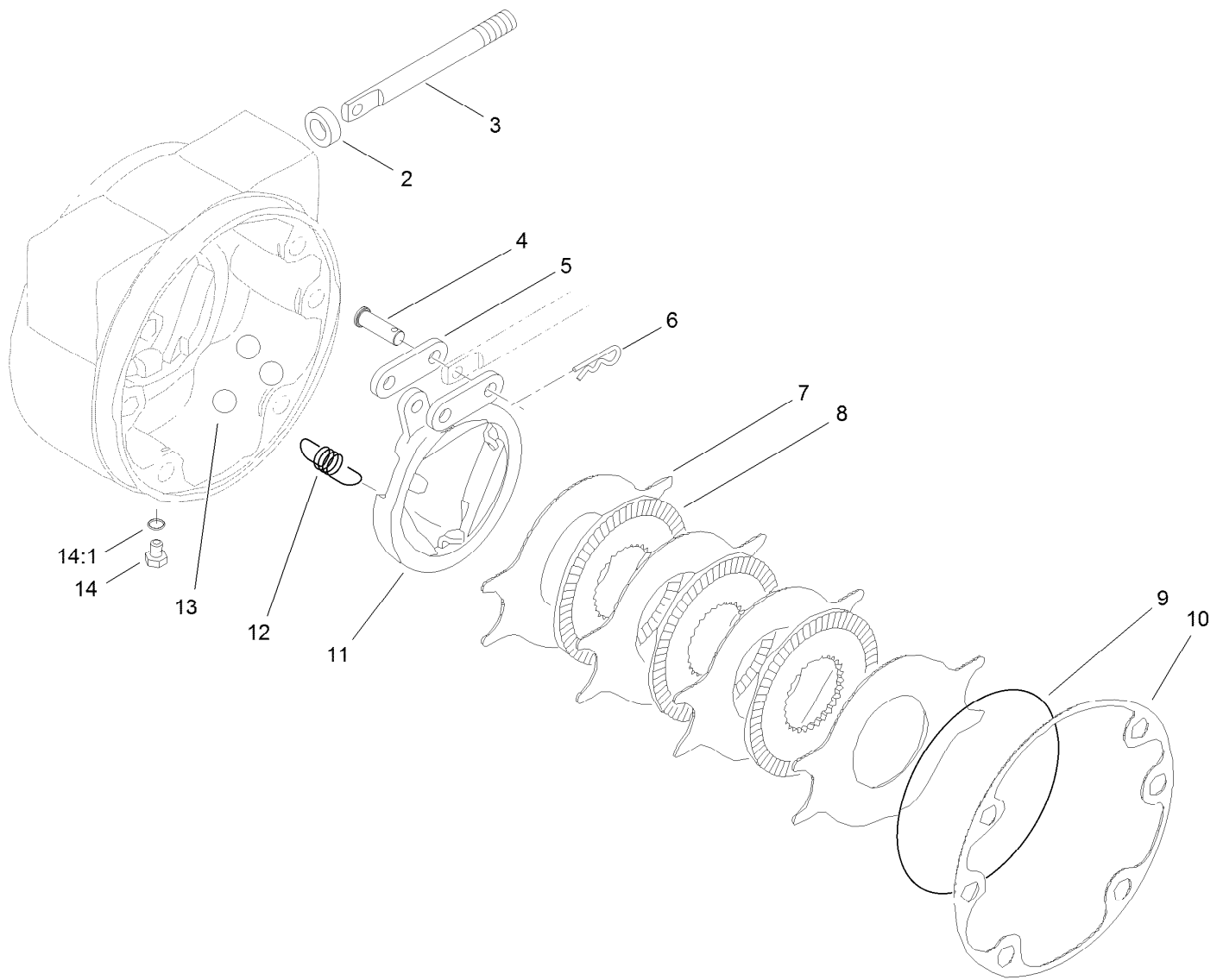
Planetary Assembly No. 105-4500

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

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

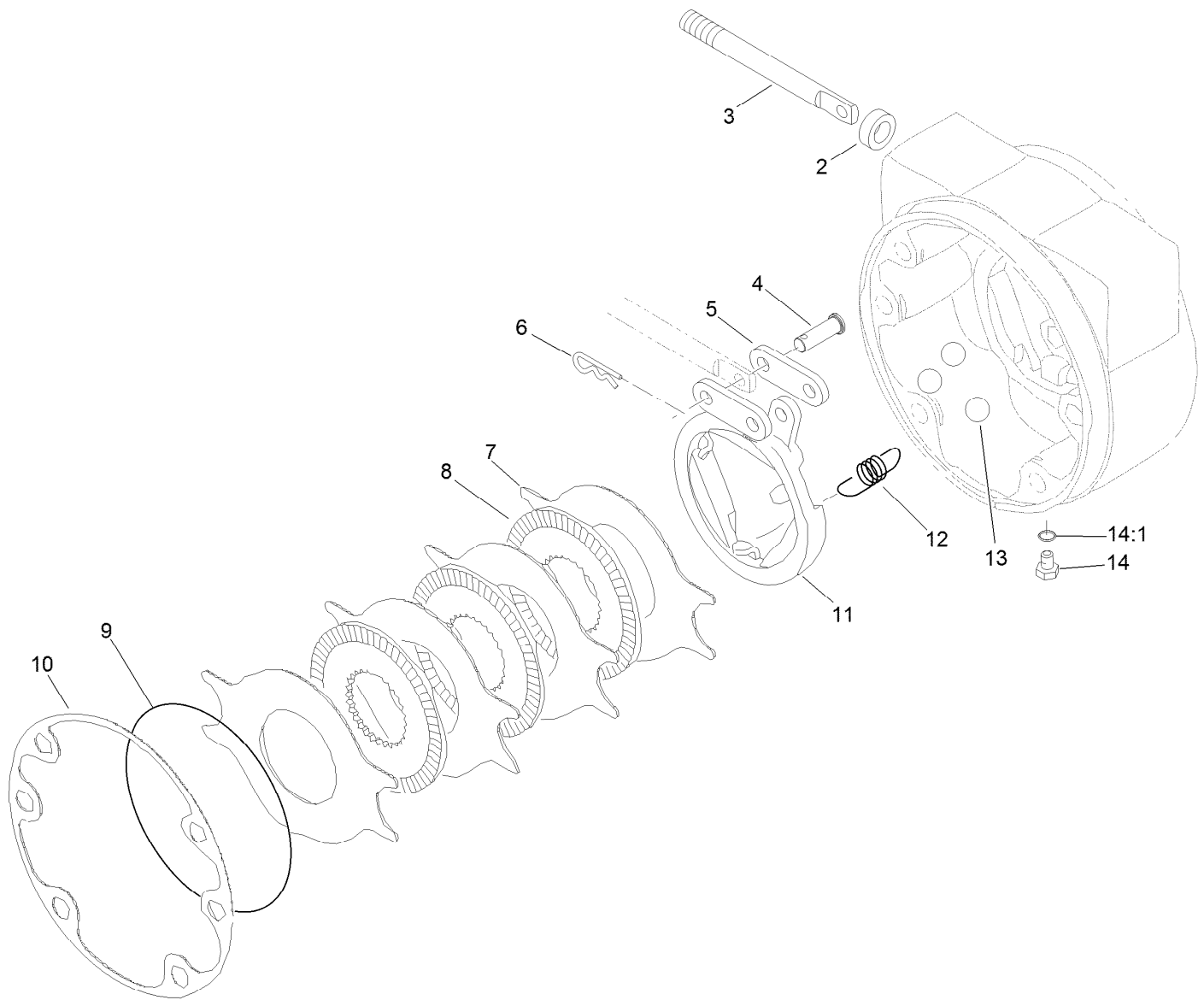
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■ Not serviced separately



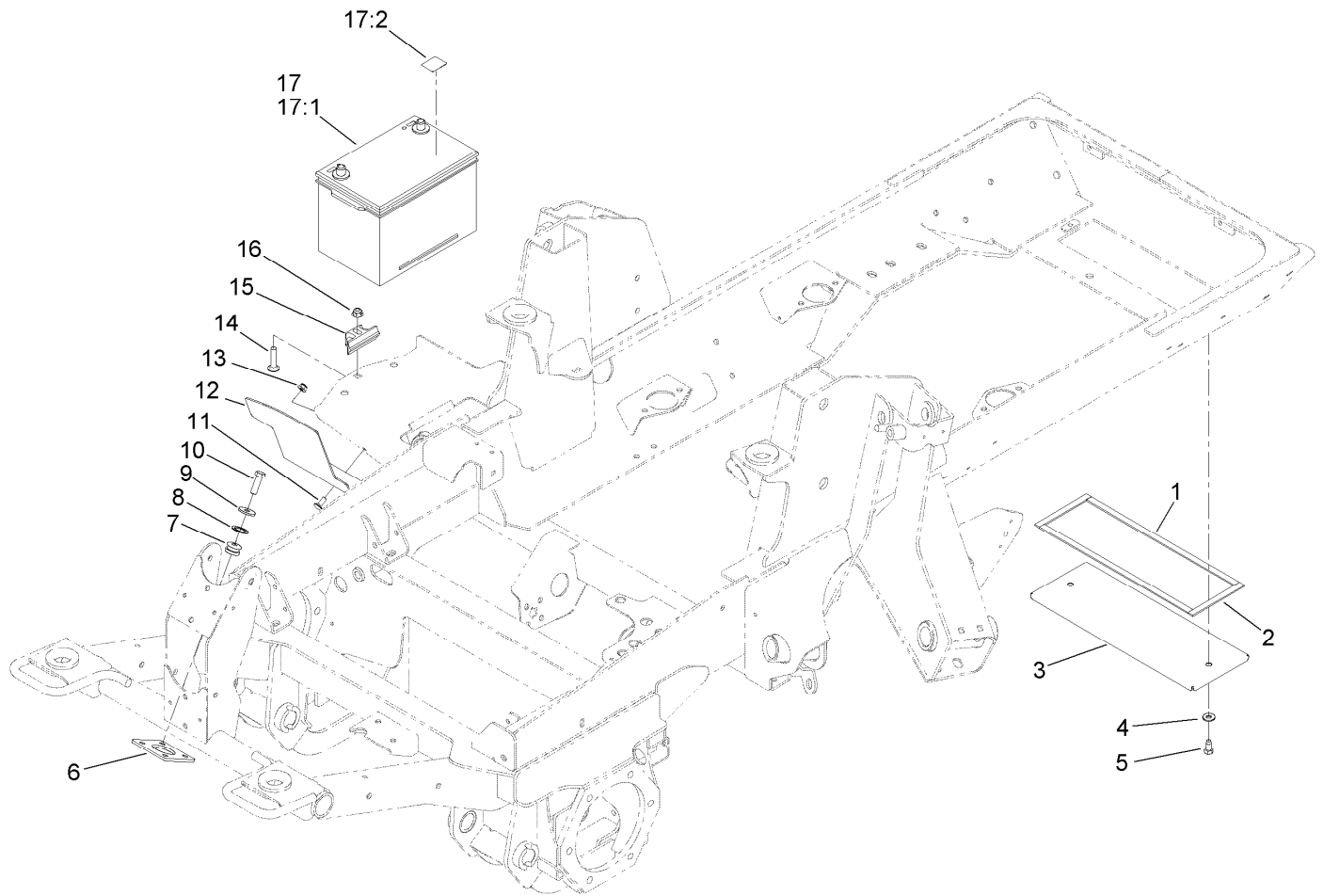
LH Brake Assembly No. 100-3070-03

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



RH Brake Assembly No. 100-3069-03

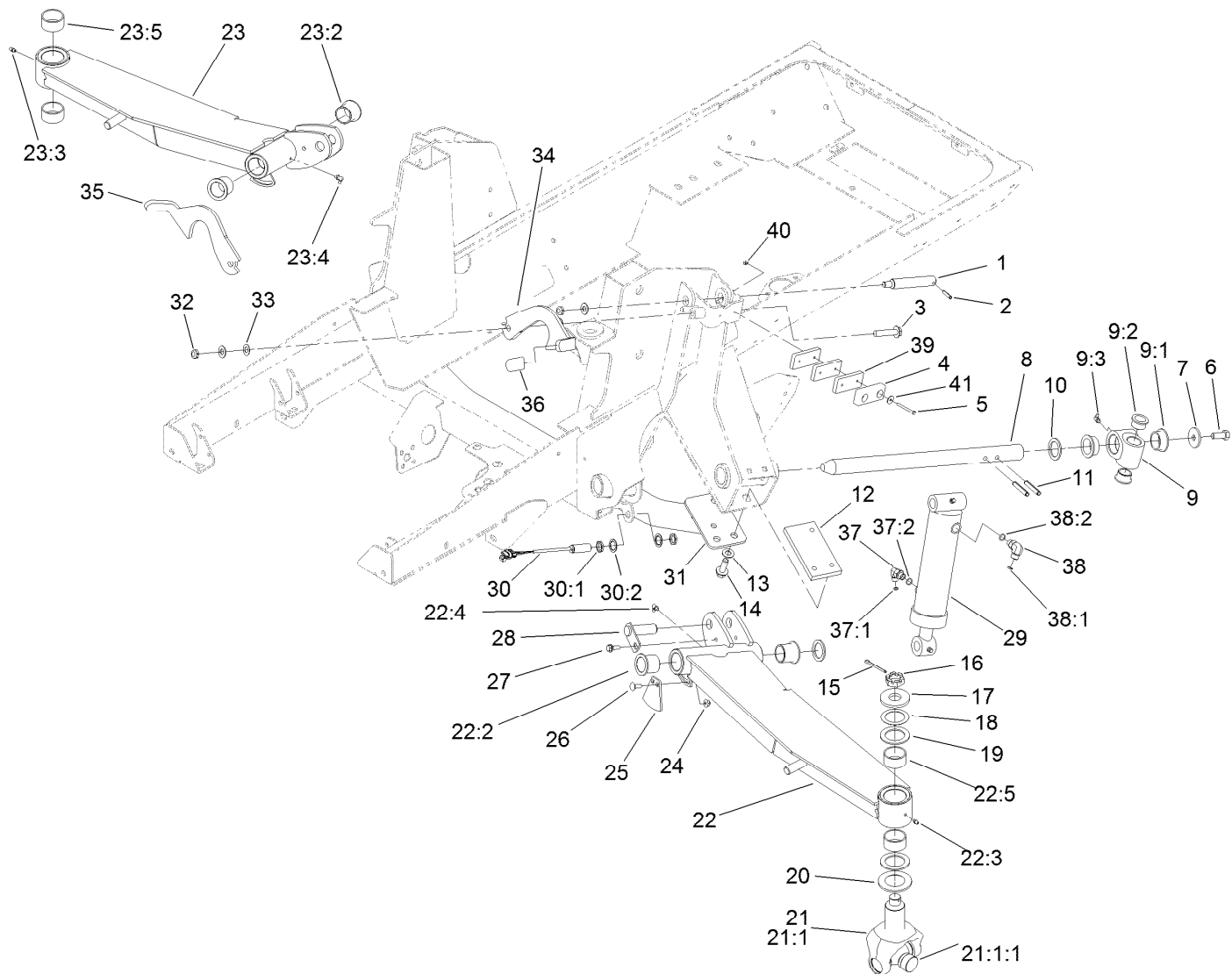
Ref.	Part Number	Qty.	Description
2	93-7977	1	Seal
3	93-7978	1	Rod-Pull
4	93-7983	2	Pin-Clevis
5	93-7980	2	Link
6	93-7979	2	Pin-Hitch
7	93-7986	4	Disc-Stationary
8	104-4278	3	Disc-Rotating
9	93-7976	1	Ring-Retaining
10	93-7984	1	Gasket
11	104-4280	1	Actuator-Rotating
12	93-7987	3	Spring-Extension
13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



Battery, Rear Cover and Steer Valve Mount Assembly

Ref.	Part Number	Qty.	Description
1	105-0777	2	Strip-Foam
2	105-0778	2	Strip-Foam
3	104-2287-03	1	Cover-Frame
4	3256-3	2	Washer-Flat
5	32104-6	2	Screw-HH, TAP
6	120-4118-03	1	Plate-Mounting, Valve
7	63-9750	4	Mount
8	1-303352	4	Washer-Spindle
9	63-8410	4	Washer
10	33115-035	4	Screw-HH

Ref.	Part Number	Qty.	Description
11	3230-23	2	Bolt-CARR
12	121-1512-03	1	Shield-Battery
13	104-8300	2	Nut-HF, NI
14	3231-5	1	Screw-CARR
15	138-6335	1	Retainer-Battery
16	104-8301	1	Nut-HF, NI
17	139-1005	1	Battery Kit
17:1	127-7507	1	Battery
17:2	139-1006	1	Decal

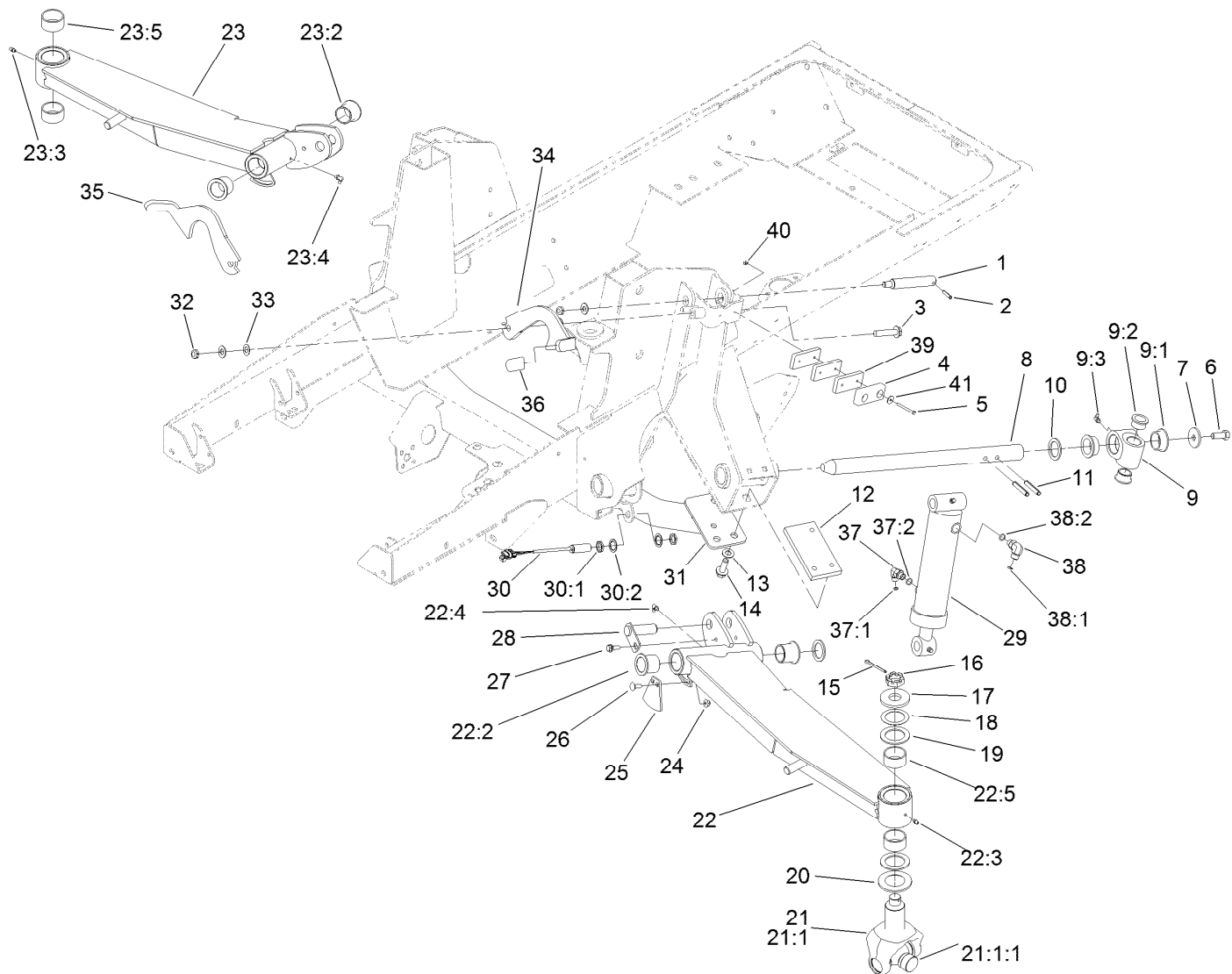


Wing Lift Arm Assembly

Ref.	Part Number	Qty.	Description
1	104-3537	2	Pin-Cylinder
2	32121-9	2	Pin-Roll, Slotted
3	3234-46	2	Screw-HHF
4	86-5350	2	Bumper-Rubber
5	32105-20	4	Screw-HH
6	325-5	2	Screw-HH
7	106-2008	2	Washer-Thrust
8	121-3882	2	Shaft-Pivot, Lift Arm
9	115-5468	2	Pivot Hub ASM
9:1	115-5469	2	Bushing-Flange
9:2	114-5680	2	Bushing-Flange
9:3	302-60	1	Fitting-Grease
10	256-304	4	Washer-Thrust
11	117-5479	4	Pin-Spring
12	120-8859-03	2	Block-Tapped
13	3256-26	10	Washer-Flat
14	100-6116	6	Screw-HHF
15	3272-25	2	Pin-Cotter

Ref.	Part Number	Qty.	Description
16	99-3139	2	Nut-Slotted
17	104-0719	2	Washer-Hardened
18	114-5641	2	Washer-Thrust
19	104-0721	4	Washer-Thrust
20	104-0720	2	Spacer
21	114-5640-03	2	Joint Yoke ASM
21:1		1	Yoke-Joint ●
21:1:1	104-4299	1	Cross And Bearing Kit
22	119-0089	1	LH Lift Arm ASM
22:2	69-6470	2	Bushing-Caster
22:3	302-5	1	Fitting-Grease
22:4	302-60	1	Fitting-Grease
22:5	114-5596	2	Bushing-Straight
23	119-0087	1	RH Lift Arm ASM
23:2	69-6470	2	Bushing-Caster
23:3	302-5	1	Fitting-Grease
23:4	302-60	1	Fitting-Grease
23:5	114-5596	2	Bushing-Straight

● Not serviced separately

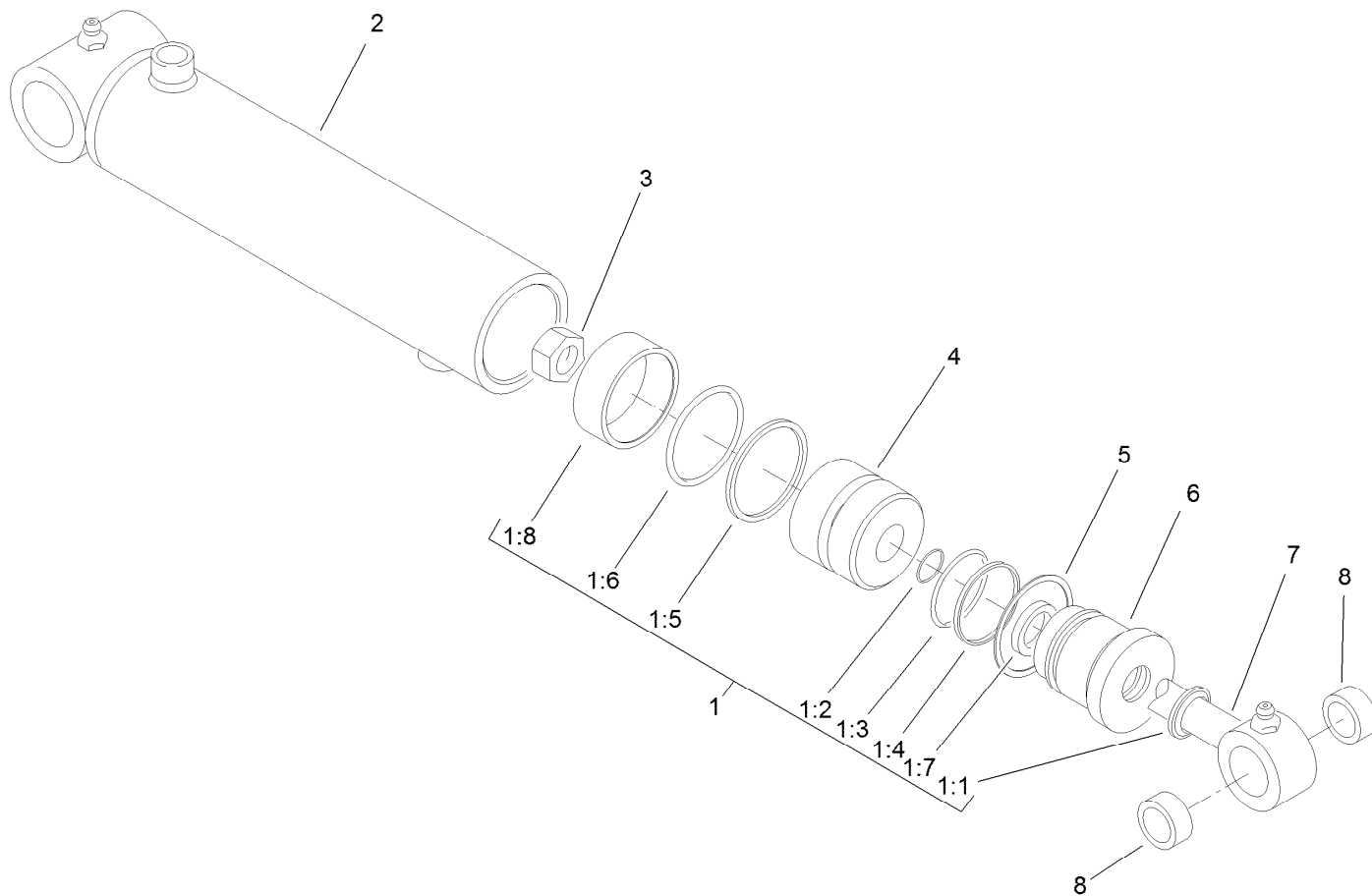


Wing Lift Arm Assembly (continued)

Ref.	Part Number	Qty.	Description
24	104-8300	6	Nut-HF, NI
25	119-0077	2	Plate-Sensing, Wing
26	3230-16	4	Screw-CARR
27	27-0410	2	Screw-Shoulder
28	100-5674	2	Pin
29	107-4303	2	HYD Cylinder ASM
30	115-5300	2	Proximity Switch ASM
30:1	117-3207	2	Nut-Hex
30:2	117-3208	2	Washer-Lock, Internal Tooth
31	120-9000-03	1	Crossmember
32	3296-45	4	Nut-Hex
33	104-3577	4	Washer

Ref.	Part Number	Qty.	Description
34	130-5640-03	1	Latch-Deck, LH
35	130-5641-03	1	Latch-Deck, RH
36	48-7081	2	Grip-Plastic
37	340-82	2	Fitting-Elbow, 90 DEG
37:1	237-42	1	O-Ring
37:2	237-21	1	O-Ring
38	340-77	2	Fitting-Elbow, 90 DEG
38:1	237-22	1	O-Ring
38:2	237-42	1	O-Ring
39	119-8308-03	6	Plate
40	3296-2	4	Nut-Lock, NI
41	3256-61	4	Washer-Flat

● Not serviced separately

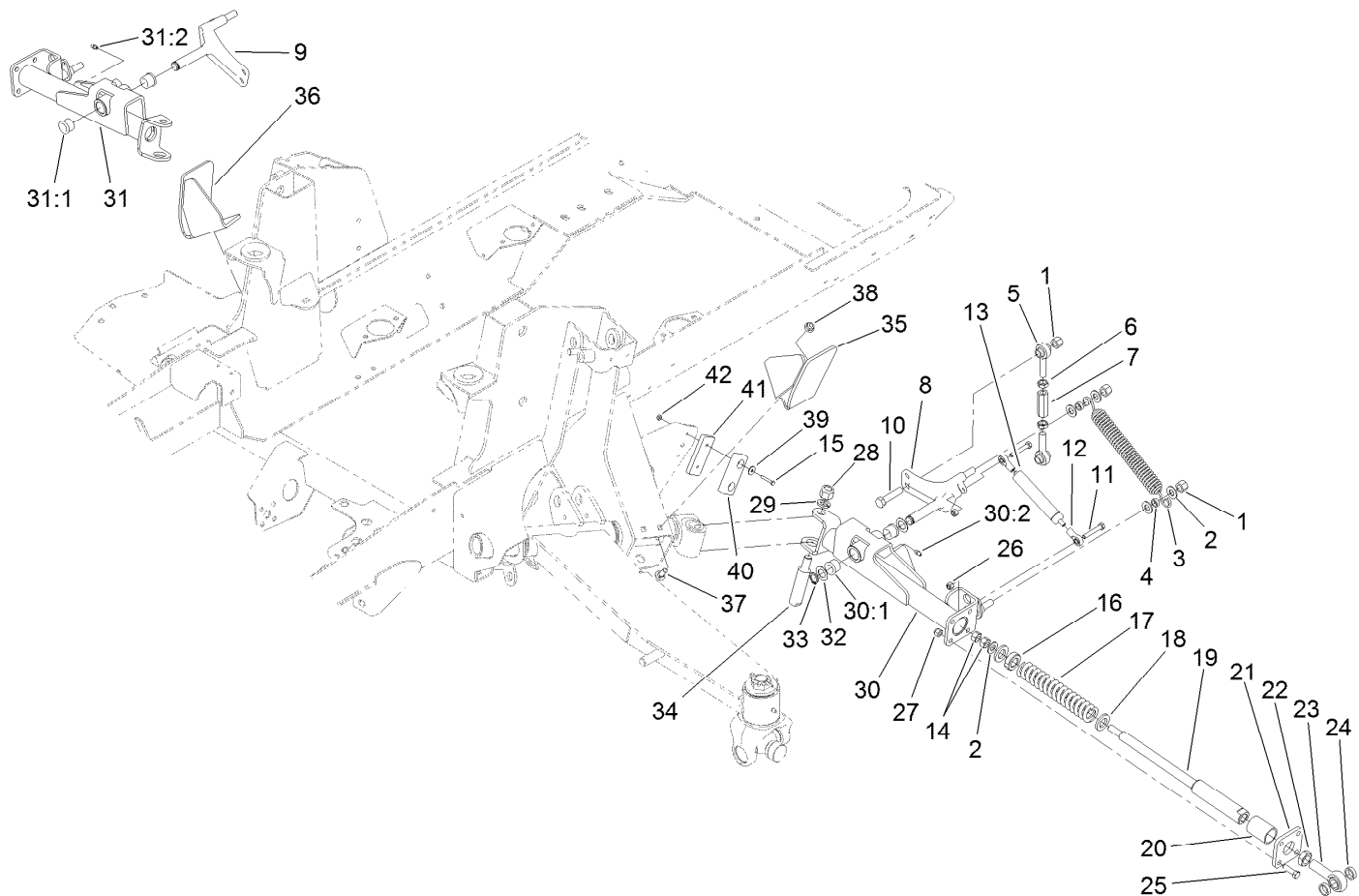


Hydraulic Cylinder Assembly No. 107-4303

Ref.	Part Number	Qty.	Description
1	107-0249	1	Seal Kit
1:1		1	Wiper ●
1:2		1	O-Ring ●
1:3		1	O-Ring ●
1:4		1	Back-Up ●
1:5		1	Seal ●
1:6		1	O-Ring ●
1:7		1	Seal ●

Ref.	Part Number	Qty.	Description
1:8		1	Wear Ring ●
2		1	Barrel ASM ●
3		1	Locknut ●
4		1	Piston ●
5		1	Ring, Retaining ●
6		1	Head ●
7		1	Rod ASM ●
8	104-4281	2	Bushing

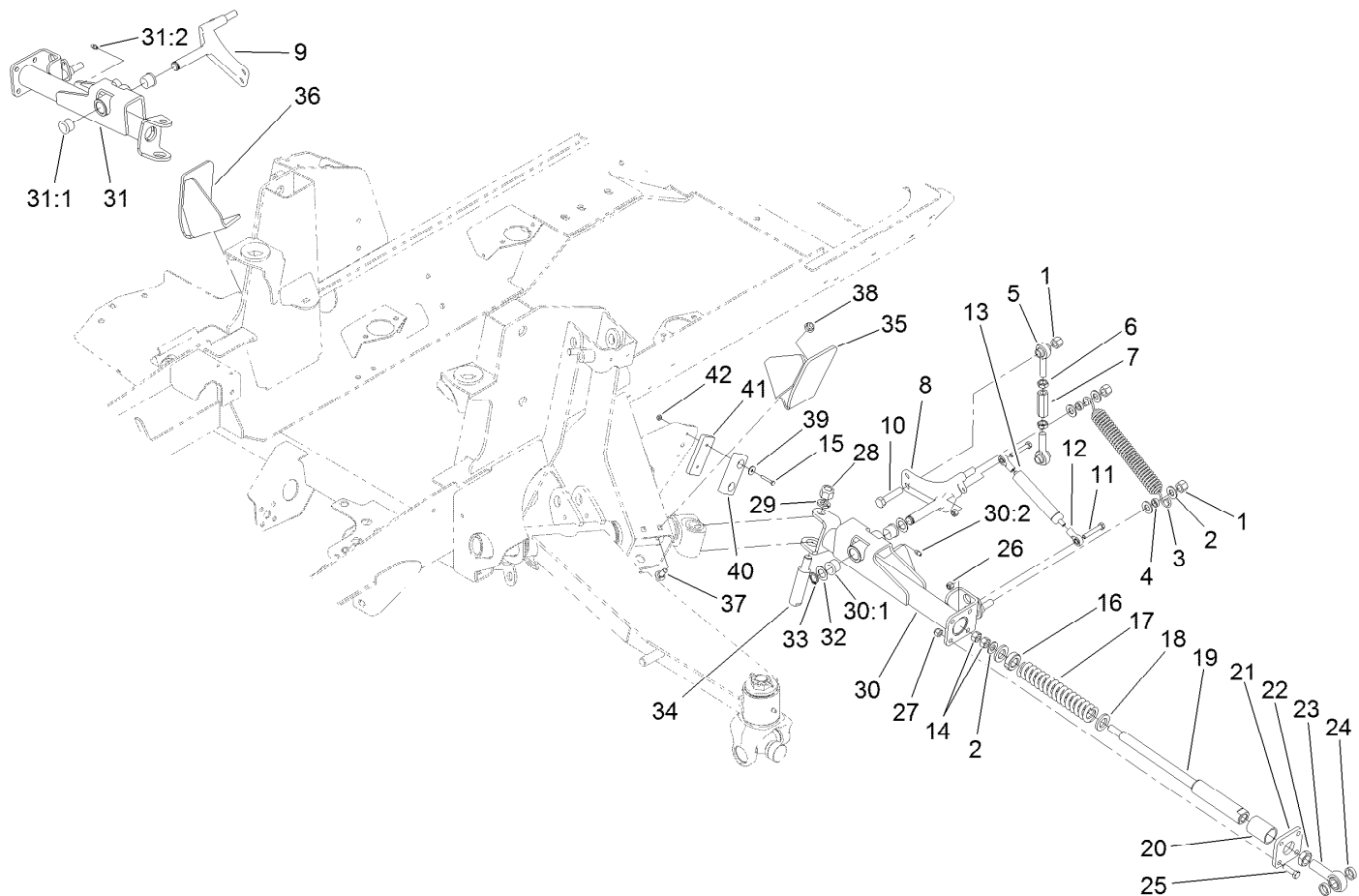
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Impact Arm Assembly

Ref.	Part Number	Qty.	Description
1	3296-23	6	Nut-Lock, NI
2	3256-26	10	Washer-Flat
3	104-7520	2	Spring-Damper
4	104-7521	4	Bushing
5	105-2808	4	End-Rod
6	3220-5	4	Nut-Jam
7	105-2809	2	Tube-Link
8	114-2717	1	Crank-Bell, LH
9	114-2716	1	Crank-Bell, RH
10	325-9	2	Screw-HH
11	322-10	4	Screw-HH
12	104-8331	4	End-Rod, Spherical
13	105-3249	2	Damper
14	3217-9	4	Nut-HH
15	3290-360	4	Screw-HH
16	105-4552	2	Bearing-Plastic
17	100-8138	2	Spring-Compression
18	105-4551	4	Washer-Flat
19	105-4548	2	Shaft-Spring
20	105-4550	2	Bushing-Straight
21	105-2807-03	2	Plate

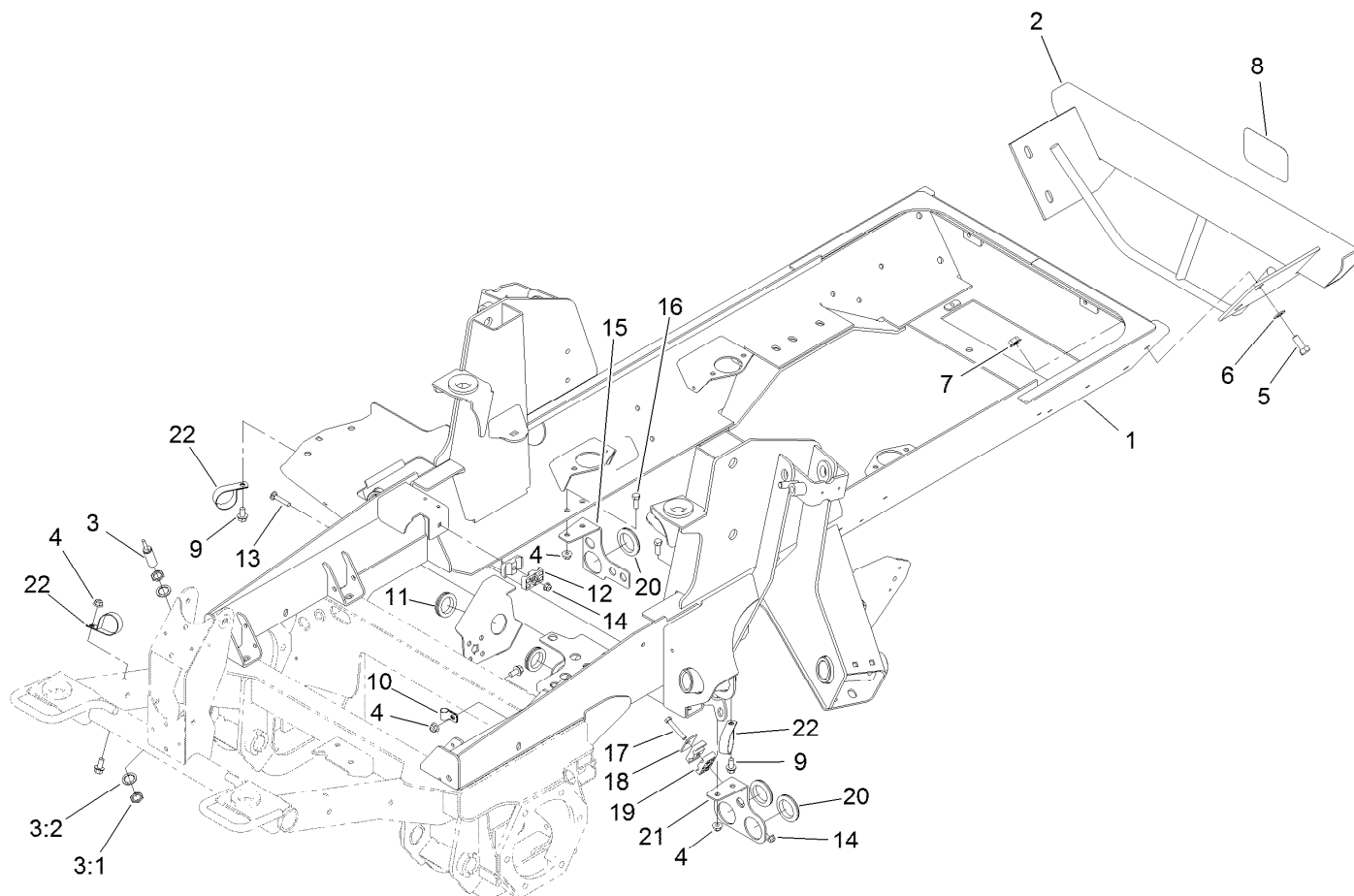
Ref.	Part Number	Qty.	Description
22	3220-7	2	Nut-Jam
23	105-2806	2	End-Rod
24	105-0756	4	Spacer
25	323-7	8	Screw-HH
26	3296-29	4	Nut-Lock, NI
27	3296-39	8	Nut-Lock, NI
28	3296-53	2	Nut-Lock, NI
29	3253-8	2	Washer-Lock
30	120-8884	1	LH Rear Arm ASM
30:1	256-113	2	Bushing-Flange
30:2	302-5	1	Fitting-Grease
31	120-8883	1	RH Rear Arm ASM
31:1	256-113	2	Bushing-Flange
31:2	302-5	1	Fitting-Grease
32	3-6498	4	Washer-Thrust
33	32120-93	2	Ring-Retaining
34	104-2281	2	Shaft-Pivot
35	120-8856-03	1	Bracket-Roller, LH
36	120-8874-03	1	Bracket-Roller, RH
37	3231-2	4	Bolt-CARR
38	104-8301	4	Nut-HF, NI



Impact Arm Assembly (continued)

Ref.	Part Number	Qty.	Description
39	3256-61	4	Washer-Flat
40	86-5350	2	Bumper-Rubber

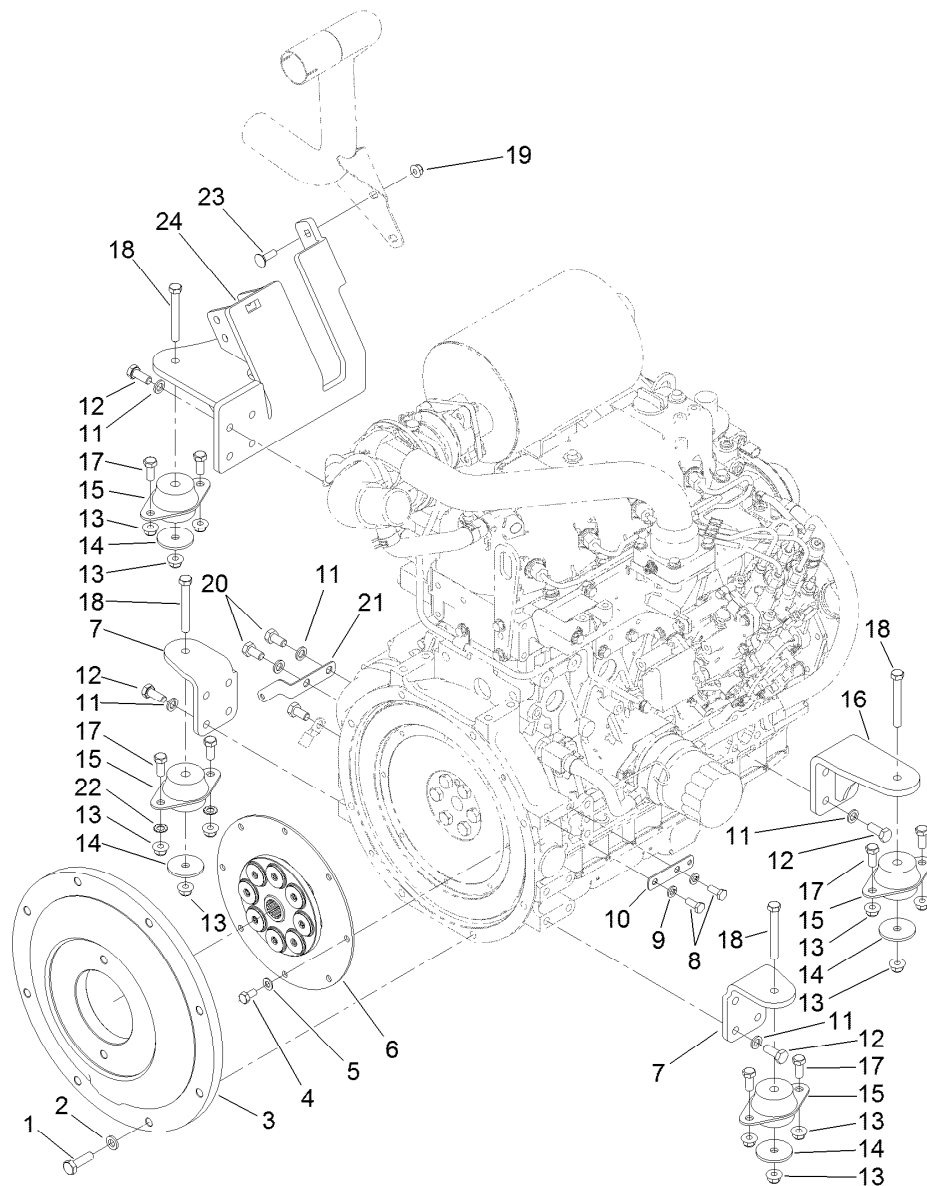
Ref.	Part Number	Qty.	Description
41	119-8308-03	2	Plate
42	3296-2	4	Nut-Lock, NI



Frame, Bumper and Proximity Sensor Assembly

Ref.	Part Number	Qty.	Description
1	120-4010-03	1	Frame
2	120-8919-03	1	Bumper
3	115-0282	1	Proximity Sensor ASM
3:1	117-3207	2	Nut-Hex
3:2	117-3208	2	Washer-Lock, Internal Tooth
4	104-8301	6	Nut-HF, NI
5	325-5	4	Screw-HH
6	3256-26	4	Washer-Flat
7	32128-23	4	Nut-HF
8	105-8278	1	Decal
9	3234-1	4	Screw-HHF
10	2412-138	1	R-Clamp

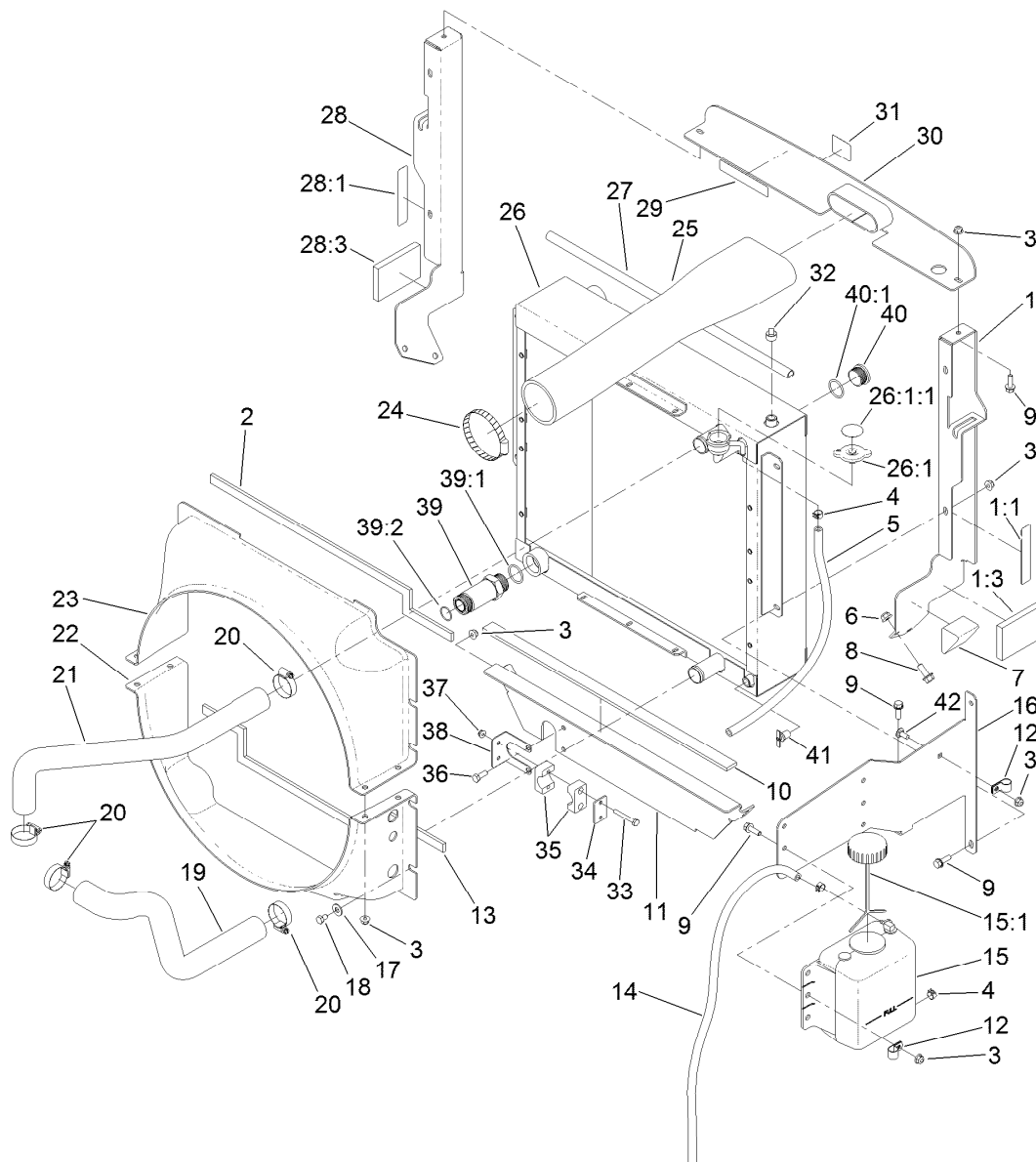
Ref.	Part Number	Qty.	Description
11	240-7	2	Grommet-Rubber
12	56-7971	2	Clamp-Tube
13	3230-5	1	Bolt-CARR
14	104-8300	2	Nut-HF, NI
15	121-1508-03	1	Bracket-Bulkhead
16	323-6	4	Screw-HH
17	322-10	1	Screw-HH
18	69-9760	1	Plate-Cover
19	56-7976	2	Clamp-Tube
20	240-2	3	Grommet-Rubber
21	121-1481-03	1	Plate-Mount, Bulkhead (LH)
22	2412-147	3	Clamp-R



Flywheel and Motor Mount Assembly

Ref.	Part Number	Qty.	Description
1	117-5663	8	Screw-HH
2	107-1413	8	Washer-Hardened
3	115-6657-03	1	Plate-Flywheel
4	99-5132	8	Bolt
5	87-7510	8	Washer-Flat
6	120-4176	1	Coupling-Spring, Flywheel
7	120-4066-03	2	Mount-Motor, Front
8	33114-020	2	Screw-HH
9	3253-4	2	Washer-Lock
10	121-5636	1	Tab-Harness
11	48-9590	18	Washer-Lock
12	33115-025	16	Screw-HH

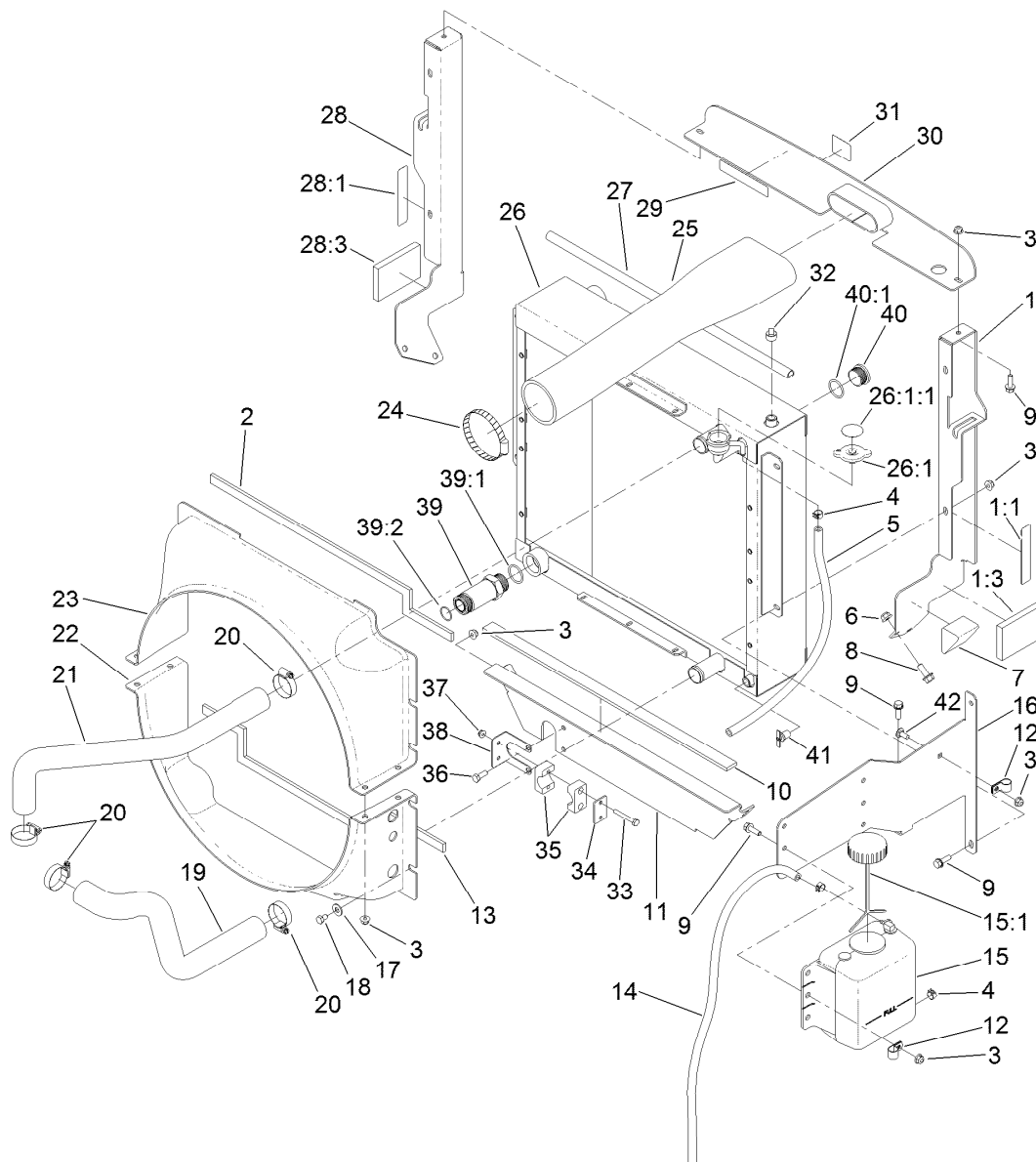
Ref.	Part Number	Qty.	Description
13	104-8301	12	Nut-HF, NI
14	63-7400	4	Washer-Rebound
15	53-9682	4	Mount-Engine
16	120-4068-03	1	Mount-Motor
17	323-5	8	Screw-HH
18	323-14	4	Screw-HH
19	104-8300	2	Nut-HF, NI
20	33115-020	3	Screw-HH
21	121-6580	1	Bracket-Harness
22	3255-9	2	Washer-Lock
23	3230-2	2	Bolt-CARR
24	127-3722-03	1	Mount-Motor



Radiator and Fan Assembly

Ref.	Part Number	Qty.	Description
1	121-1479	1	LH Radiator Support ASM
1:1	93-7272	1	Decal-Warning
1:3	100-2196	1	Pad-Foam
2	121-1684	1	Foam-Radiator
3	104-8300	13	Nut-HF, NI
4	92-2379	3	Clamp-Hose
5	110-4112	1	Hose-Fuel
6	104-8301	6	Nut-HF, NI
7	93-5954	2	Plug-Foam
8	3234-11	6	Screw-HHF
9	3234-29	12	Screw-HHF
10	104-2226	1	Strip-Foam
11	120-8968-03	1	Bracket-Hose
12	92-6064	2	Clamp-R
13	121-1685	1	Foam-Radiator, Lower
14	110-9662	1	Hose-Fuel
15	120-5571	1	Coolant Reservoir ASM
15:1	87-7050	1	Cap-Reservoir
16	130-0603-03	1	Bracket-Mount, Bottle
17	3256-3	8	Washer-Flat
18	322-1	8	Screw-HH

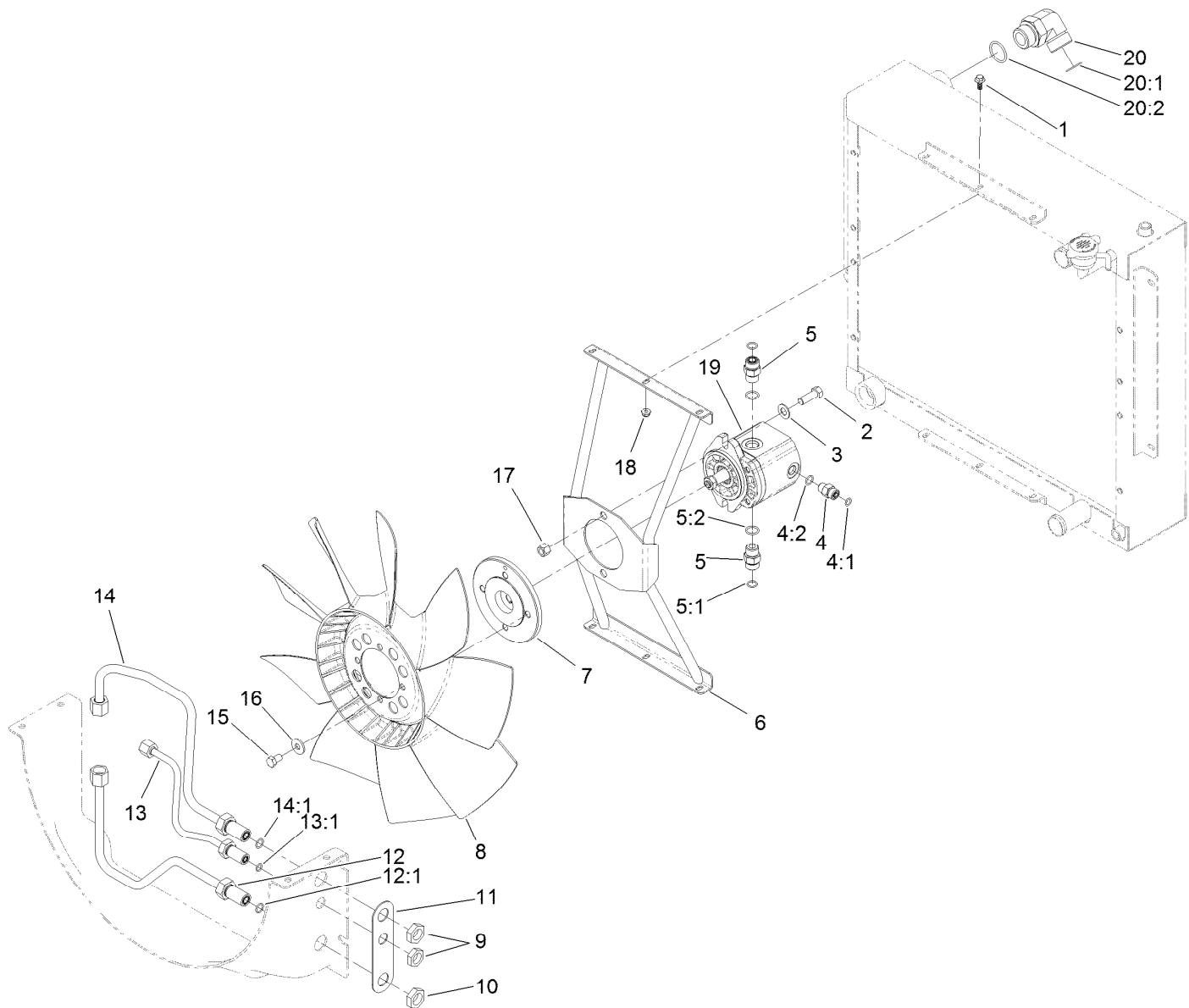
Ref.	Part Number	Qty.	Description
19	121-1746	1	Hose-Radiator, Lower
20	2412-111	4	Clamp-Hose, W/Liner
21	121-1747	1	Hose-Radiator, Upper
22	121-1517	1	Shroud-Radiator, Lower
23	121-1515	1	Shroud-Radiator, Upper
24	2412-110	1	Clamp-Band/Screw
25	121-1474	1	Hose-Inlet, Air Cleaner
26	121-3080	1	Radiator/Oil Cooler
26:1	115-7766	1	Cap-Radiator
26:1:1	106-6755	1	Decal-Cap, Radiator
27	114-3828	1	Seal-Bulb
28	121-1478	1	RH Radiator Support ASM
28:1	93-7272	1	Decal-Warning
28:3	100-2196	1	Pad-Foam
29	93-7272	1	Decal-Warning
30	120-9025-03	1	Bracket-Intake
31	93-7275	1	Decal-Fluid, Starting
32	281-13	1	Plug-Pipe
33	321-11	2	Screw-HH
34	114-4902	1	Plate-Cover
35	114-4901	1	Clamp



Radiator and Fan Assembly (continued)

Ref.	Part Number	Qty.	Description
36	322-4	2	Screw-HH
37	104-7201	2	Nut-HF, NI
38	120-8984	1	Bracket-Clamp
39	100-5565	1	Fitting-STR
39:1	237-146	1	O-Ring

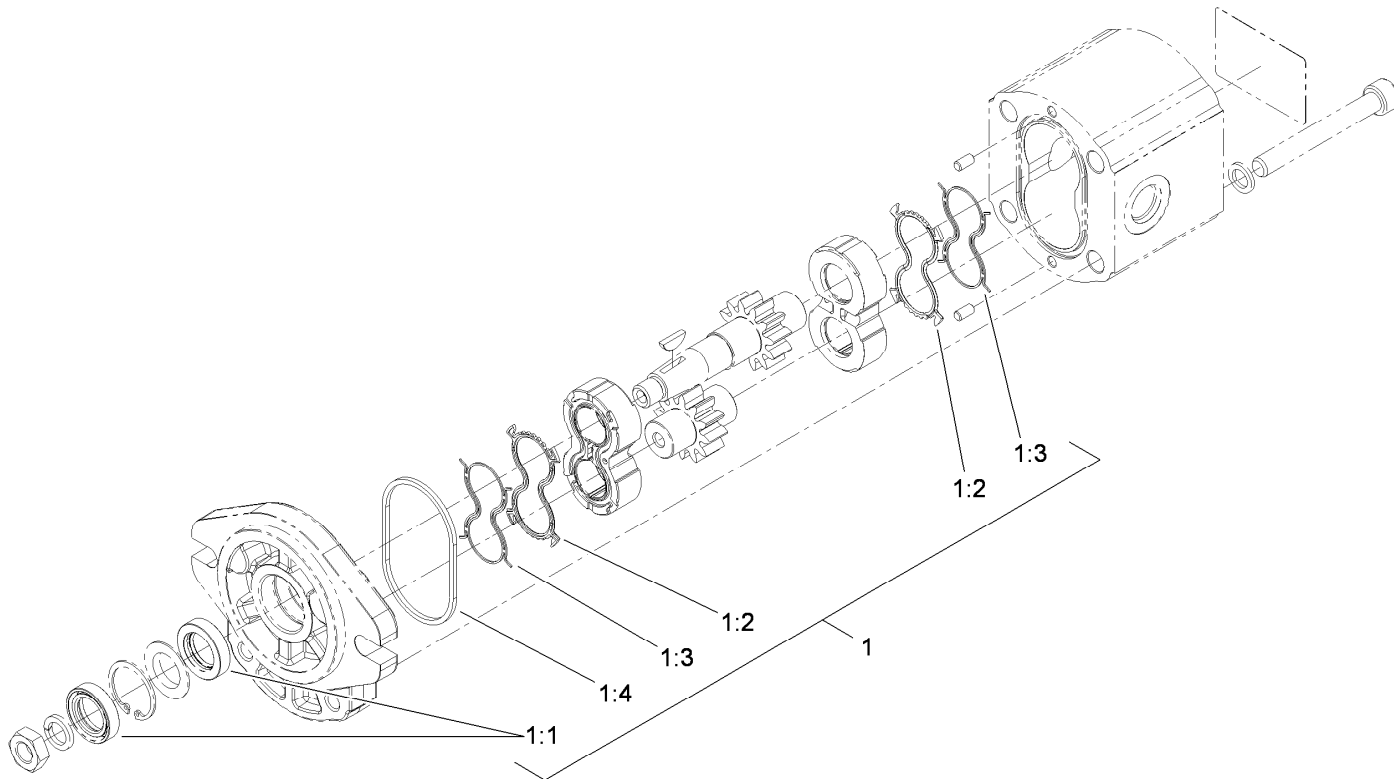
Ref.	Part Number	Qty.	Description
39:2	340-65	1	O-Ring
40	106-2030	1	Plug-Hex, Hollow
40:1	237-146	1	O-Ring
41	304-46	1	Draincock
42	3230-23	1	Bolt-CARR



Fan Mounting and Hardline Assembly

Ref.	Part Number	Qty.	Description
1	99-6810	6	Screw-HHF
2	324-5	2	Screw-HH
3	3256-25	2	Washer-Flat
4	340-2	1	Fitting-Straight
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	340-4	2	Fitting-Straight
5:1	237-30	1	O-Ring
5:2	237-79	1	O-Ring
6	120-8935-03	1	Bracket-Fan
7	117-2364	1	Hub-Fan
8	114-3825	1	Fan
9	340-70	1	Nut-Lock
10	340-127	2	Nut-Bulkhead
11	121-1518	1	Shim-Support

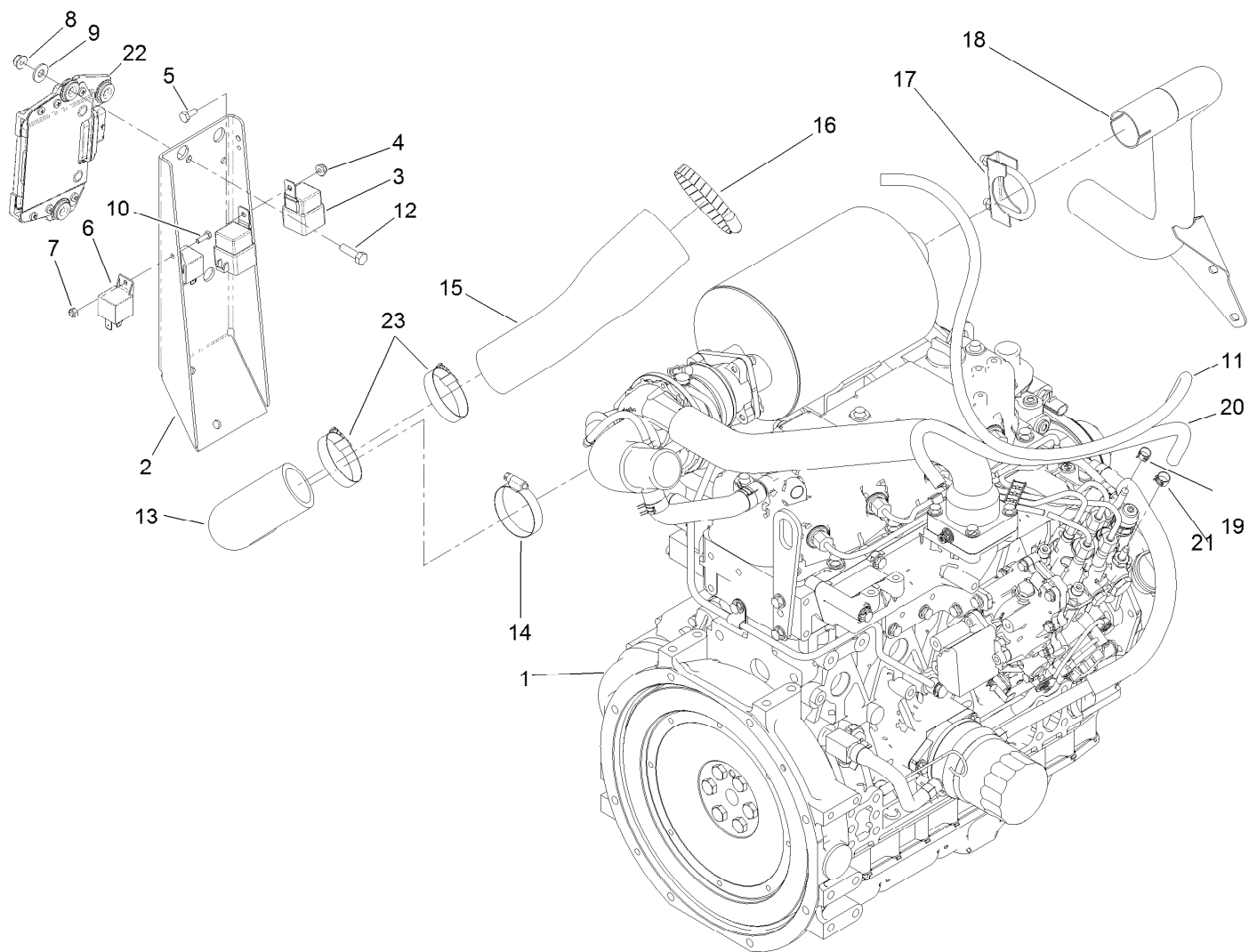
Ref.	Part Number	Qty.	Description
12	121-1554	1	Tube-HYD
12:1	237-30	1	O-Ring
13	121-1555	1	Tube ASM
13:1	237-22	1	O-Ring
14	121-1553	1	Tube-HYD
14:1	237-30	1	O-Ring
15	115-8486	4	Screw-HH
16	80-6990	4	Washer-Hardened
17	3296-48	2	Nut-Hex
18	104-7201	6	Nut-HF, NI
19	117-4769	1	HYD Motor ASM
20	340-129	1	Fitting-Elbow, 90 DEG
20:1	237-146	1	O-Ring
20:2	340-65	1	O-Ring



Hydraulic Motor Assembly No. 117-4769

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

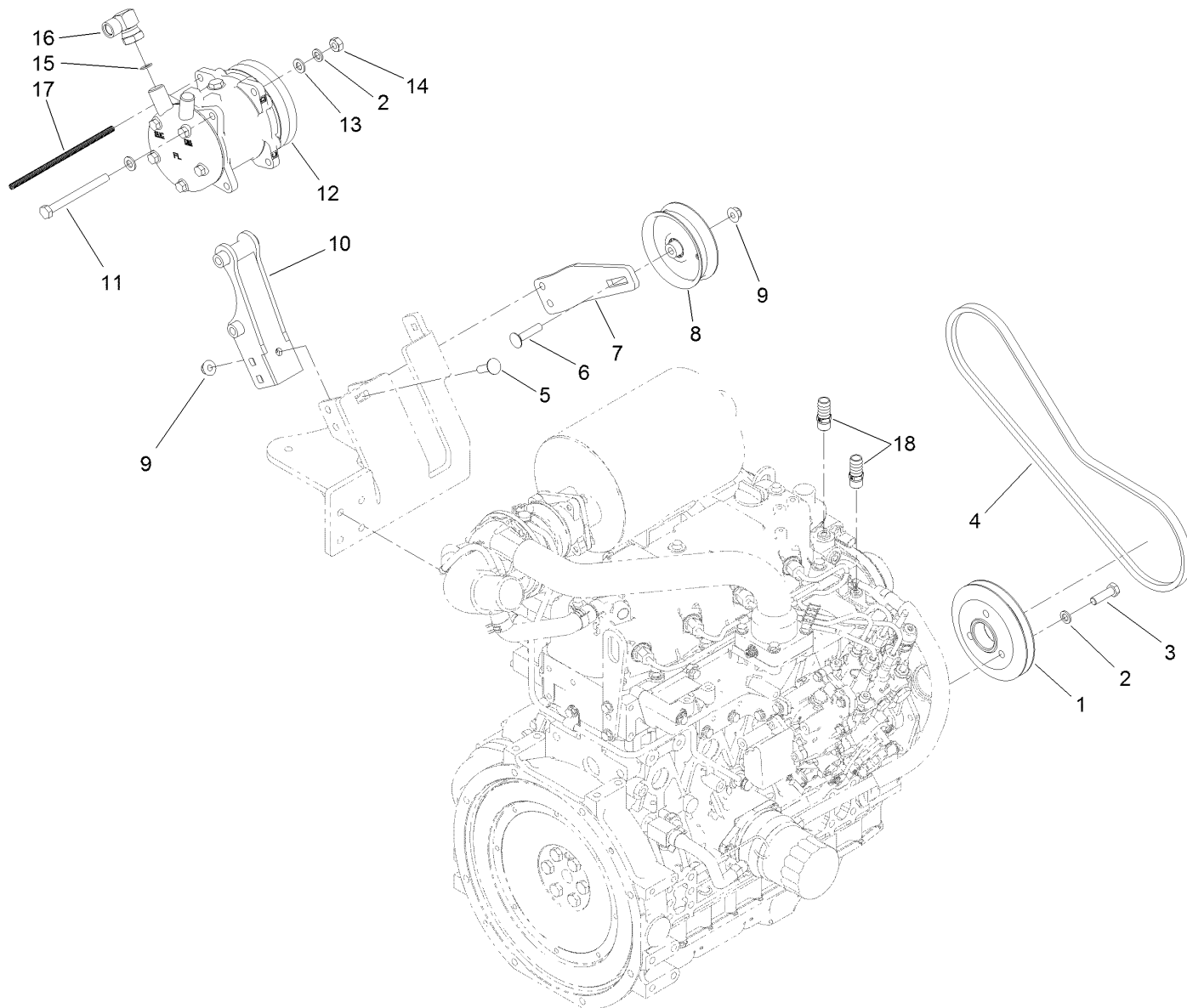
● Not serviced separately



Engine, Intake and Exhaust Assembly

Ref.	Part Number	Qty.	Description
1	120-4112	1	Engine-Yanmar, T4I
2	120-8916-03	1	Mount-Controller
3	99-7430	2	Relay-Mini
4	104-7201	1	Nut-HF, NI
5	321-3	1	Screw-HH
6	99-7435	2	Relay
7	3296-2	1	Nut-Lock, NI
8	104-8300	3	Nut-HF, NI
9	3256-3	3	Washer-Flat
10	3290-134	1	Screw
11	110-5702	1	Hose-Fuel
12	322-16	3	Screw-HH

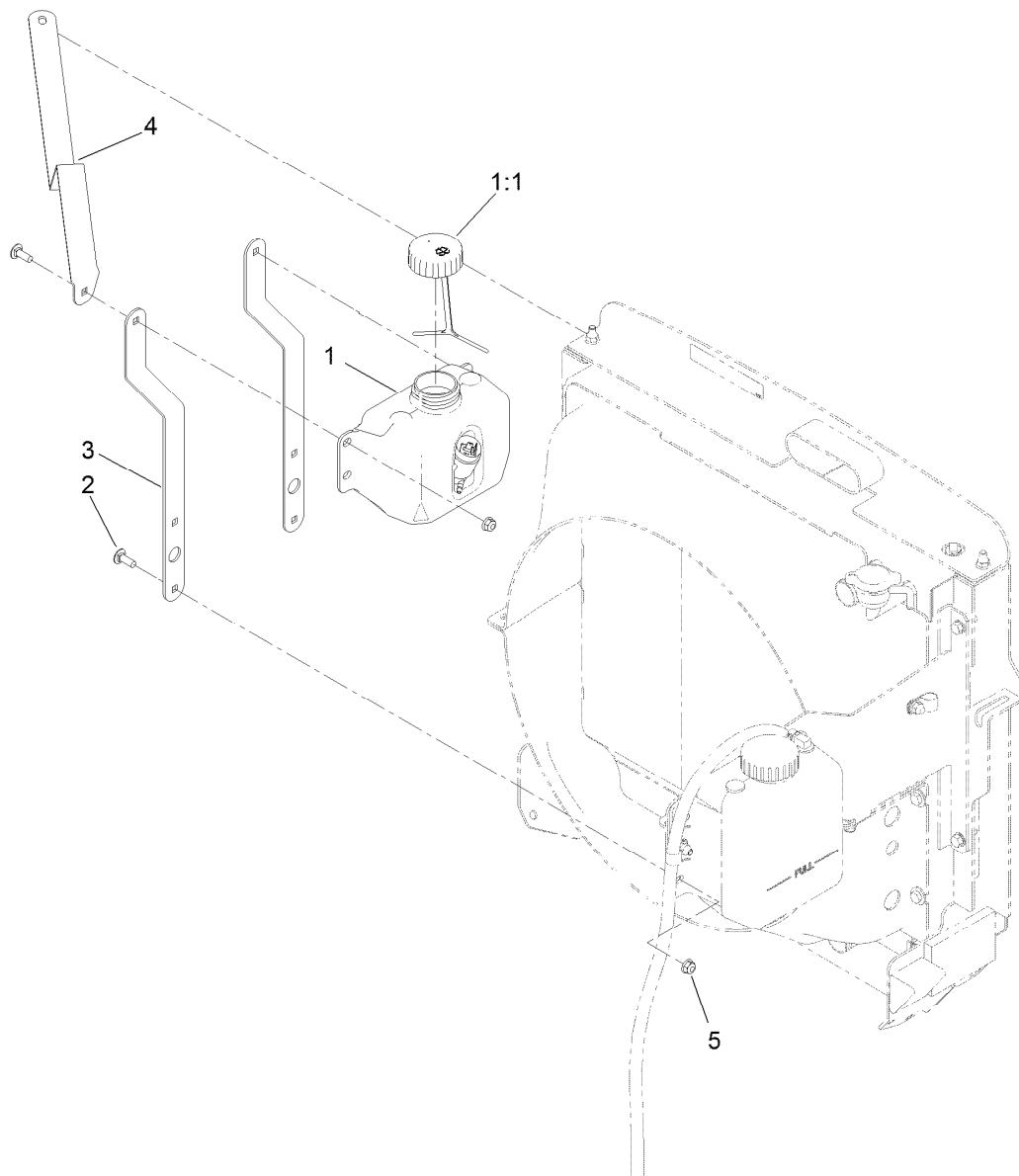
Ref.	Part Number	Qty.	Description
13	121-1589	1	Hose-Outlet, Air Cleaner
14	2412-130	1	Clamp-Hose
15	121-1590	1	Hose-Outlet, Air Cleaner
16	2412-110	1	Clamp-Band/Screw
17	18-2130	1	Clamp
18	121-1616	1	Pipe-Exhaust
19	2412-98	1	Clamp-Hose
20	108-3284	1	Hose-Fuel
21	92-2379	1	Clamp-Hose
22	121-1591	1	Controller-Engine
23	2412-130	2	Clamp-Hose



Air Conditioner Compressor Mount Assembly

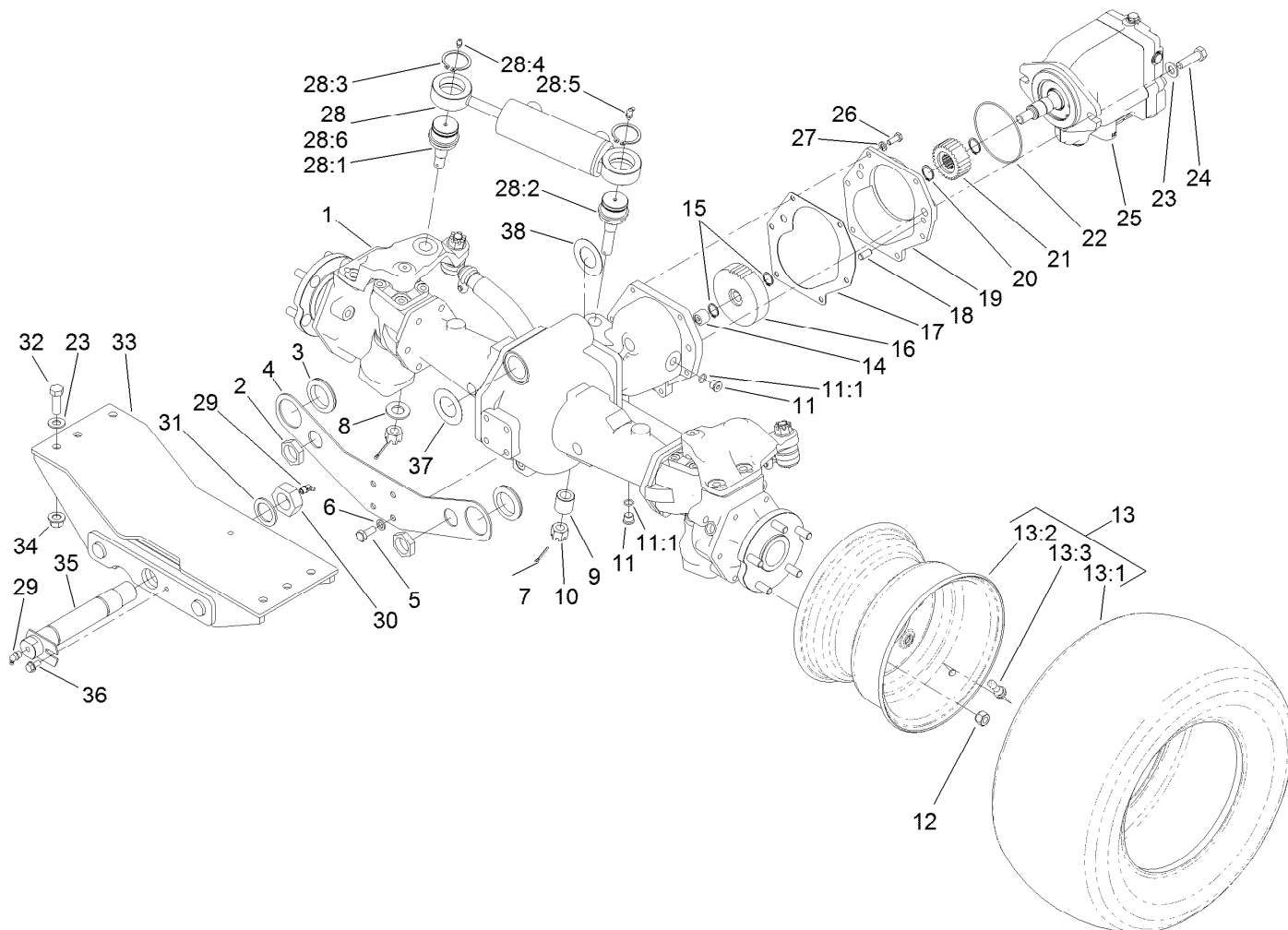
Ref.	Part Number	Qty.	Description
1	121-8177	1	Pulley-Single
2	48-9590	5	Washer-Lock
3	33115-035	3	Screw-HH
4	110-6254	1	Belt-V
5	3231-25	5	Bolt-CARR
6	3231-5	1	Screw-CARR
7	127-3727-03	1	Mount-Pulley
8	98-3095	1	Pulley-Idler
9	104-8301	2	Nut-HF, NI

Ref.	Part Number	Qty.	Description
10	127-3726-03	1	Mount-Compressor
11	33115-110	2	Screw-HH
12	119-0103	1	Compressor
13	33095-00	4	Washer-Flat
14	33015-00	2	Nut-Hex
15	117-2780	1	O-Ring
16	119-0128	1	Fitting-Elbow, 90 DEG
17	115-8882	1	Conduit-Convolved
18	117-9410	2	Fitting-Straight



Washer Fluid Bottle Assembly

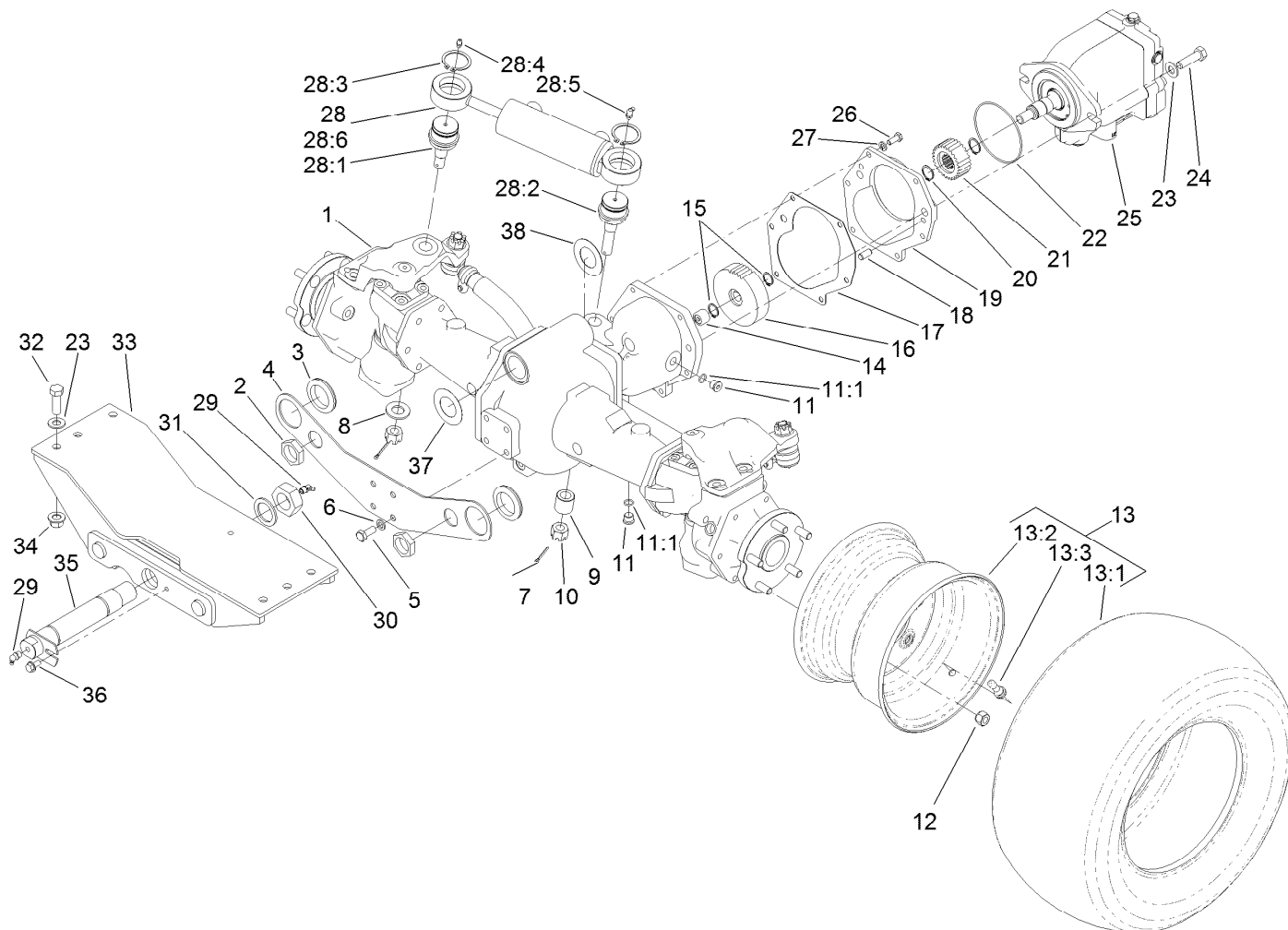
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-5257	1	Tank-Fluid, Washer
1:1	125-5258	1	Lid-Tank, Washer Fluid
2	3230-10	6	Bolt-CARR
3	130-0604-03	2	Strap-Bottle, Washer Fluid
4	130-0605-03	1	Support-Bottle, Washer Fluid
5	104-8300	6	Nut-HF, NI



Rear Axle and Steering Cylinder Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	110-4750	1	Drive Axle ASM	15	32120-15	2	Ring-Snap, EXT
2	340-126	2	Nut-Bulkhead	16	100-3053	1	Gear-45 Tooth
3	240-2	2	Grommet-Rubber	17	106-1140	1	Gasket
4	120-9069-03	1	Plate-Mount, Bulkhead	18	104-2353	2	Pin-Dowel
5	43-0090	4	Screw-HH	19	95-7541	1	Plate-Cover
6	48-9590	4	Washer-Lock	20	32120-76	2	Ring-Snap, EXT
7	3272-12	2	Pin-Cotter	21	104-0755	1	Pinion-27 Tooth
8	92-5836	1	Washer	22	237-166	1	O-Ring
9	100-3796	1	Spacer-Joint, Ball	23	3256-26	8	Washer-Flat
10	32136-14	2	Nut-Hst	24	325-7	2	Screw-HH
11	353-989	2	Plug-Hex, Hollow	25	120-8814	1	HYD Motor ASM
11:1	237-42	1	O-Ring	26	33114-020	6	Screw-HH
12	93-5268	10	Nut-Lug	27	3253-4	6	Washer-Lock
13		2	Tire And Wheel ASM ●	28	121-1535	1	Steering Cylinder ASM
13:1	120-8910	1	Tire-Off Road	28:1	106-6774	1	Joint-Ball
13:2	120-8909	1	Rim	28:2	100-3795	1	Joint-Ball
13:3	232-27	1	Stem-Valve	28:3	32151-104	2	Ring-Retaining, External
14	74-5700	1	Bearing-Needle, Roller	28:4	302-5	1	Fitting-Grease

● Not serviced separately

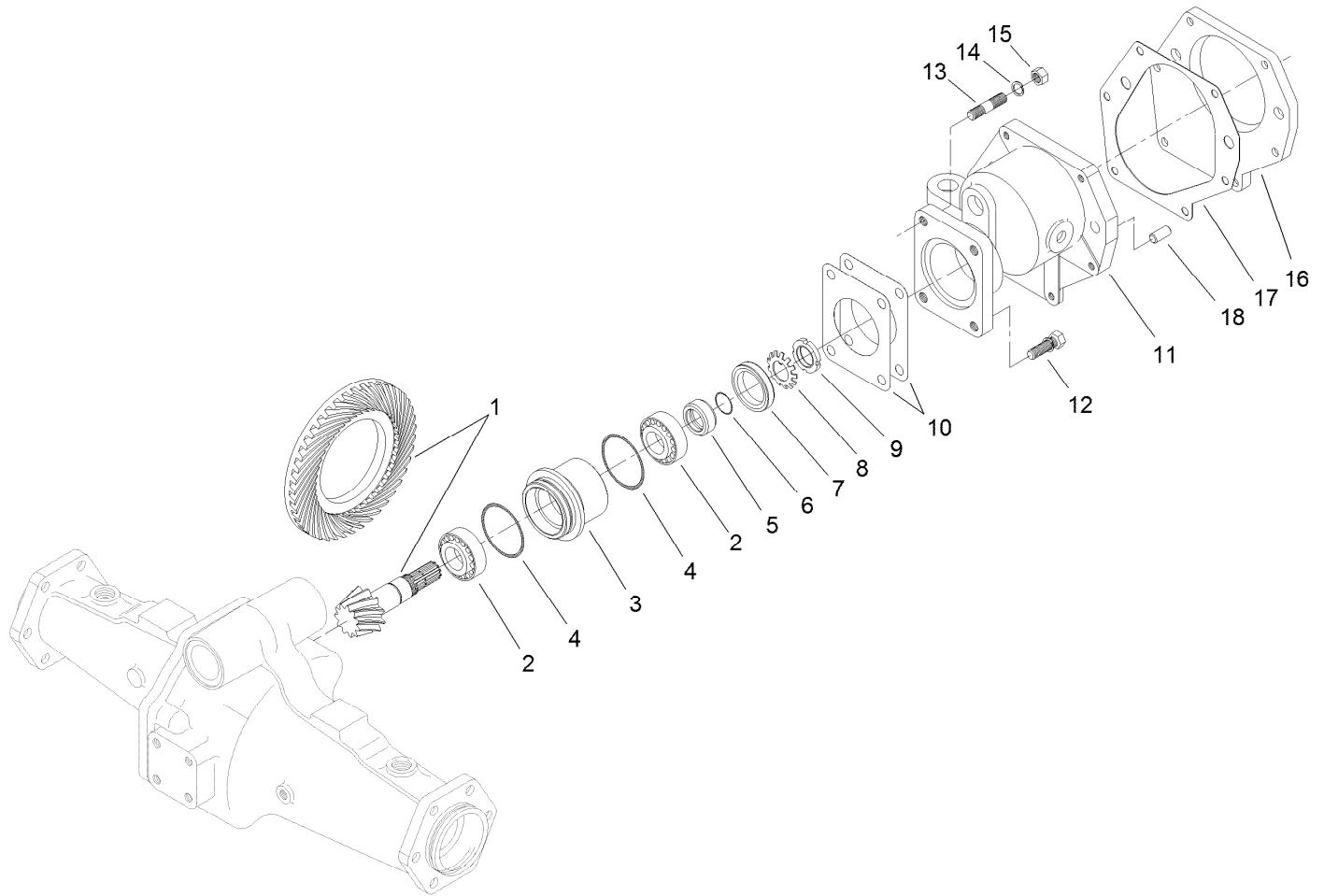


Rear Axle and Steering Cylinder Assembly (continued)

Ref.	Part Number	Qty.	Description
28:5	302-60	1	Fitting-Grease
28:6	121-1534	1	HYD Steering Cylinder ASM
29	302-33	2	Fitting-Grease
30	3296-68	1	Nut-Lock, NI
31	92-1765	1	Washer-Thrust
32	325-6	6	Screw-HH

Ref.	Part Number	Qty.	Description
33	120-8895-03	1	Mount-Rear
34	99-5107	6	Nut-Lock
35	98-7077	1	Pin-Axle, Rear
36	32144-14	1	Screw-HWHTF
37	99-8431	2	Washer-Thrust
38	99-8432	2	Washer-Thrust

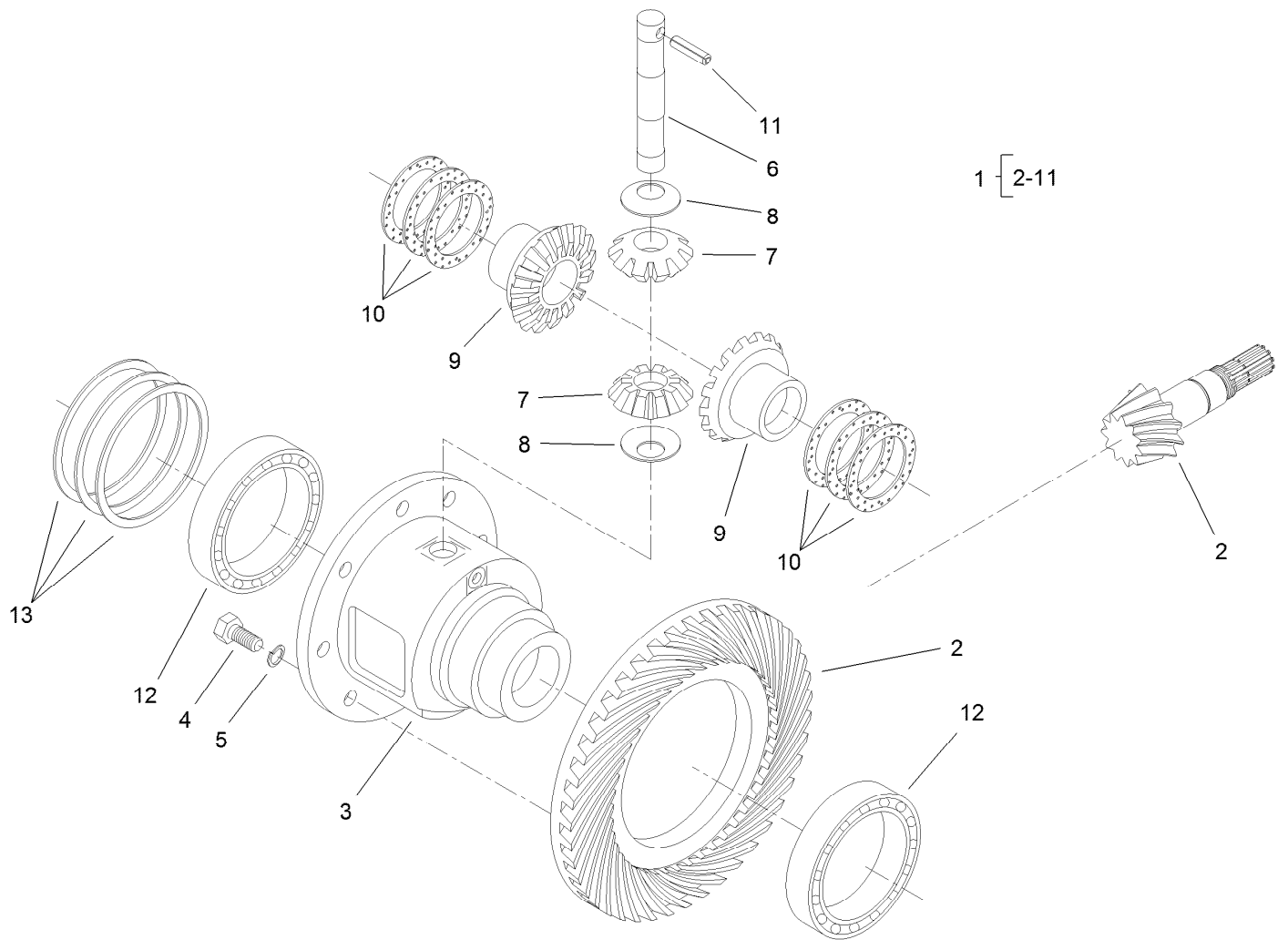
● Not serviced separately



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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-1093	1	Ring And Pinion Set
2	99-7570	2	Bearing-Roller, Taper
3	95-7534	1	Case-Bearing
4	106-1065	2	O-Ring
5	99-7572	1	Collar-Seal, Oil
6	106-1066	1	O-Ring
7	99-7574	1	Seal-Oil
8	99-7559	1	Washer-Lock
9	99-7560	1	Nut-Lock
10	99-7550	2	Shim 0.1

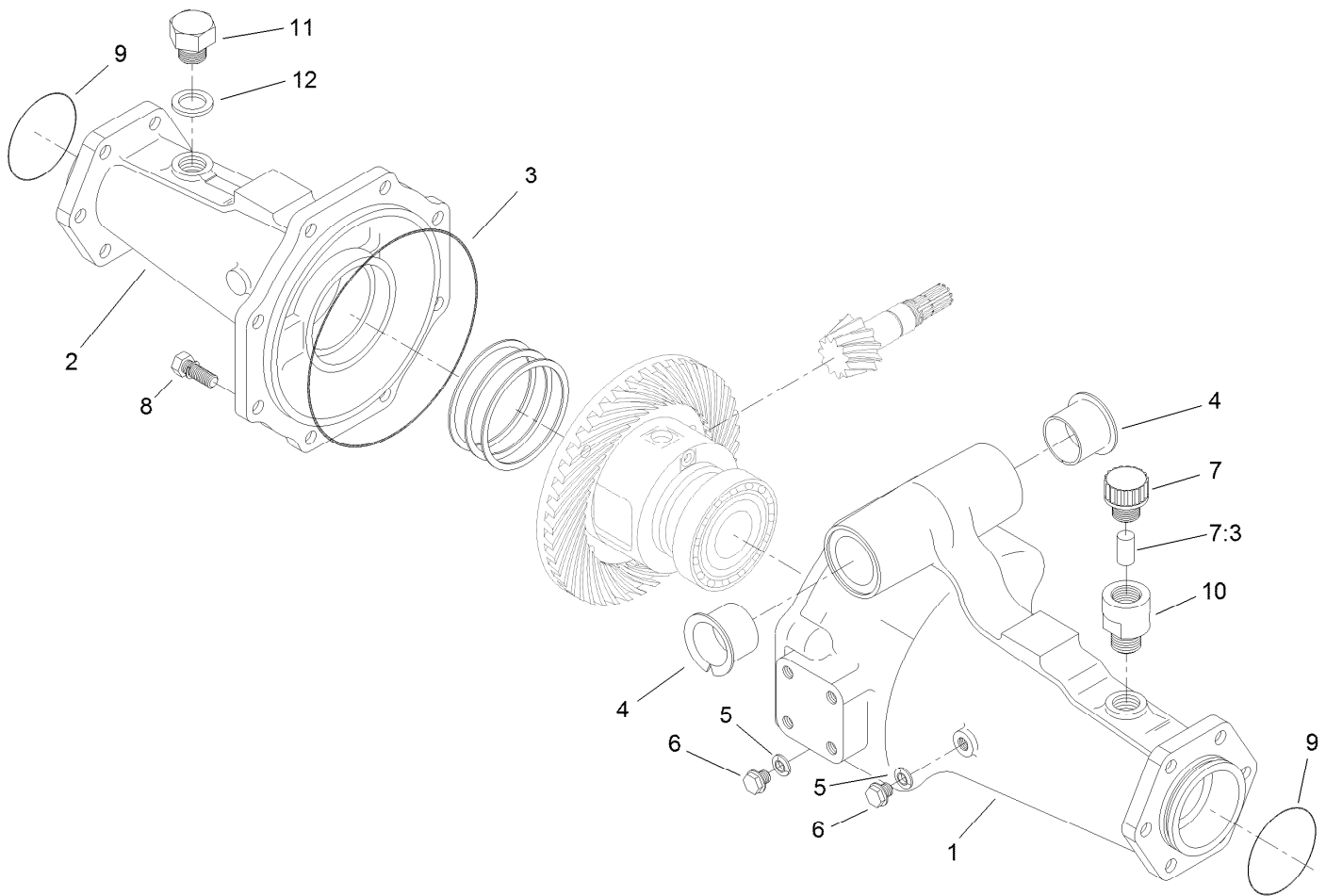
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	99-7551	2	Shim 0.2
11	95-7533	1	Case-Gear
12	99-7575	2	Bolt
13	98-7735	2	Stud
14	99-7527	2	Washer-Spring
15	99-7526	2	Nut
16	95-7541	1	Plate-Cover
17	106-1140	1	Gasket
18	104-2353	2	Pin-Dowel



Differential Assembly Rear Axle Assembly No. 110-4750

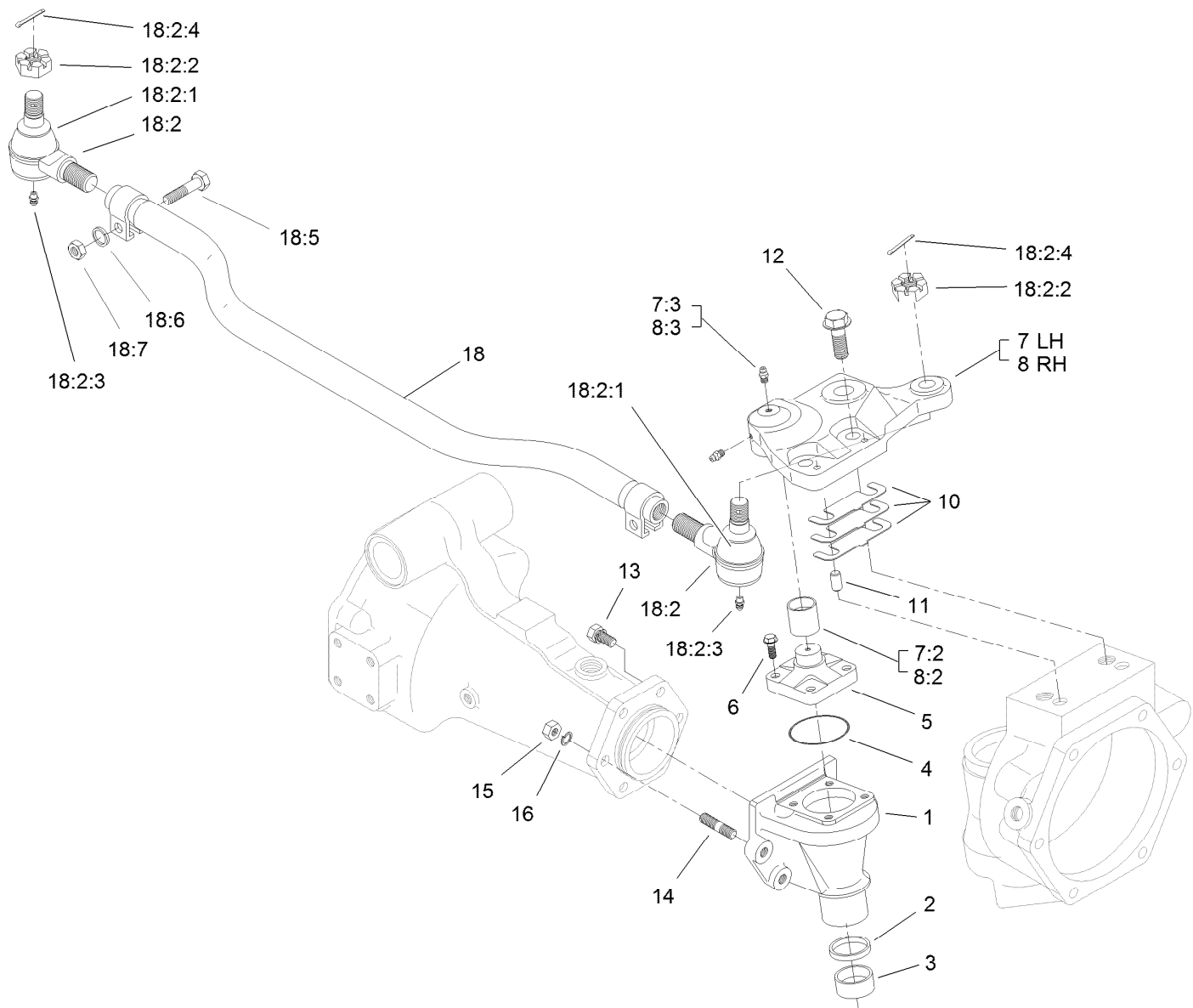
Ref.	Part Number	Qty.	Description
1	95-7503	1	Differential ASM
2	106-1093	1	Ring And Pinion Set
3	95-7502	1	Case-Differential
4	99-7576	8	Bolt
5	3253-4	8	Washer-Lock
6	99-7578	1	Shaft-Differential
7	99-7579	2	Pinion-Differential
8	99-7580	2	Washer-Differential
9	99-7581	2	Gear-Differential

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



Axle Support Assembly Rear Axle Assembly No. 110-4750

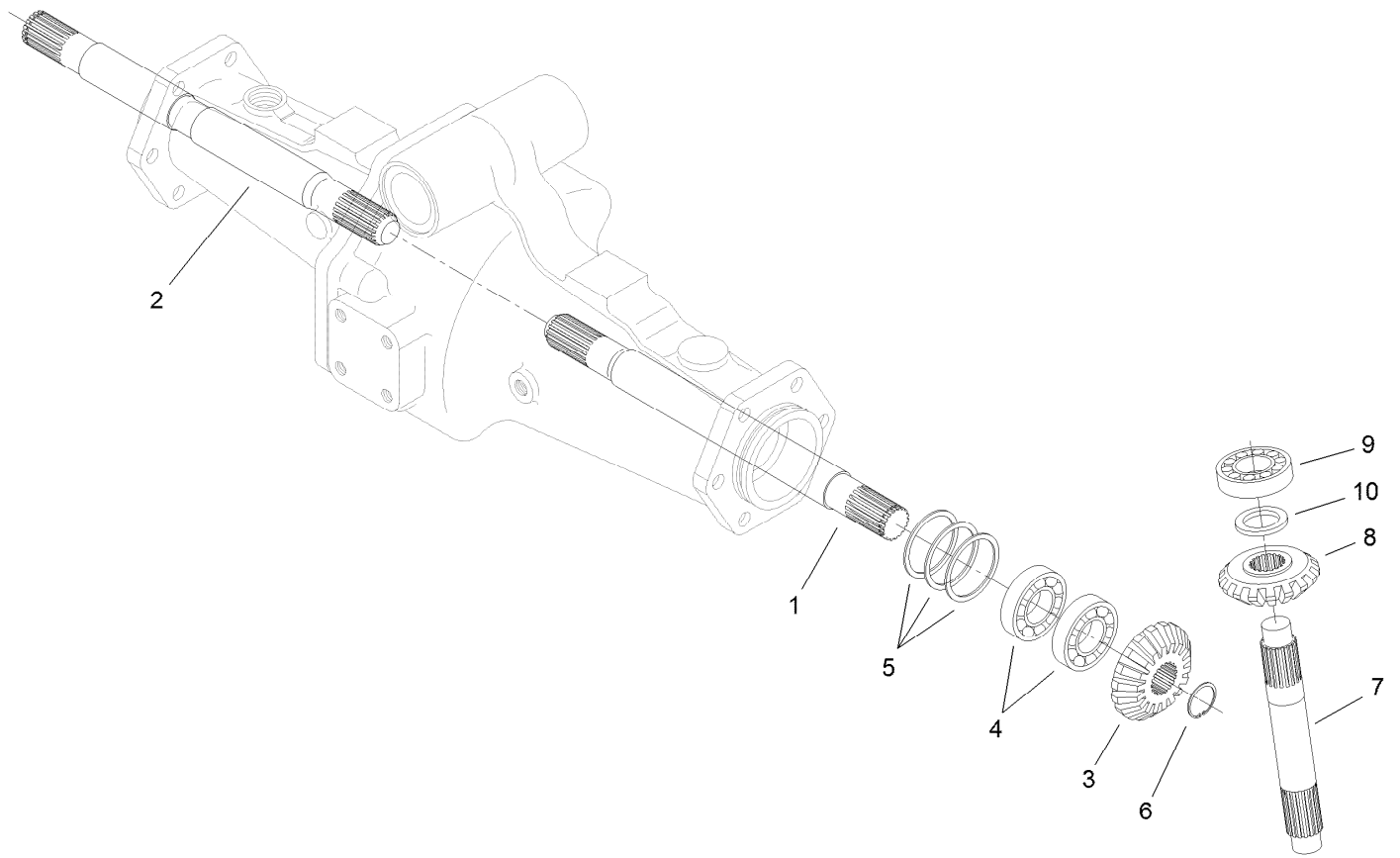
Ref.	Part Number	Qty.	Description
1	95-7508	1	Support-Axle
2	95-7506	1	Support-Axle
3	106-1067	1	O-Ring
4	95-7537	2	Bushing-Flanged
5	99-7590	2	Washer-Seal
6	99-7589	2	Plug
7	110-4812	1	Axle Vent ASM
7:3	110-4815	1	Insert-Filter, Foam
8	99-7592	8	Bolt
9	106-1068	2	O-Ring
10	104-2377	1	Extension-Vent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



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

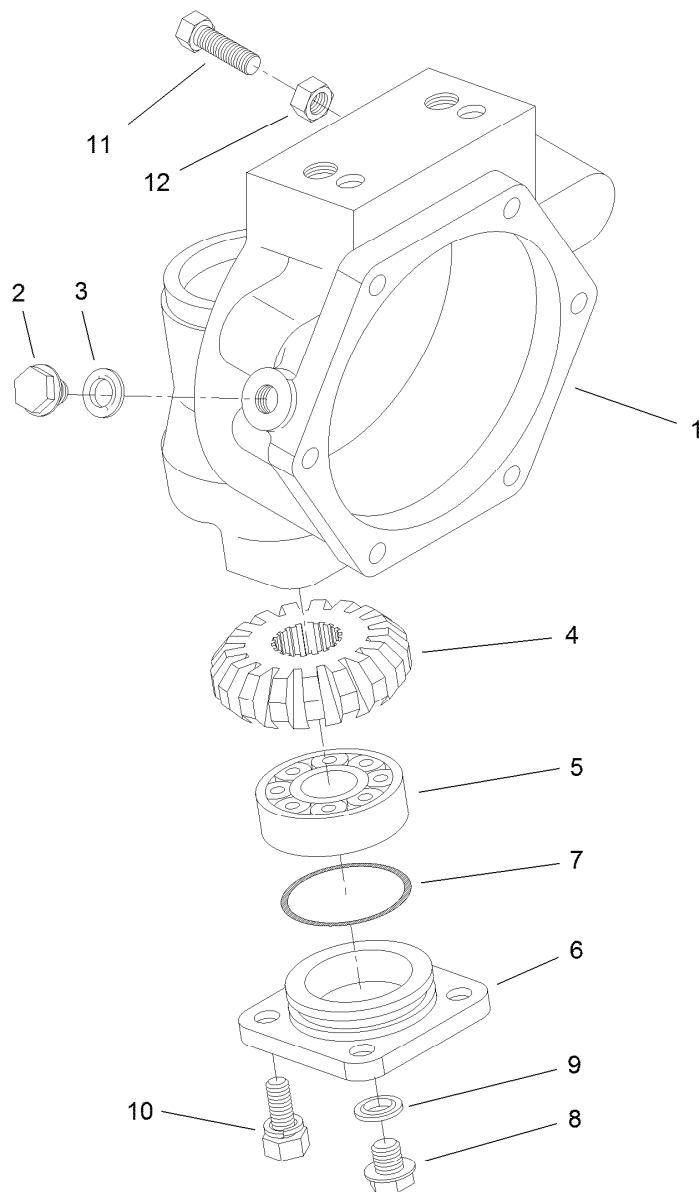
Ref.	Part Number	Qty.	Description
1	110-4752	2	Case-Gear, Bevel
2	110-4754	2	Seal-Oil
3	104-2378	2	Bushing
4	106-1069	2	O-Ring
5	104-2373	2	Knuckle
6	104-2374	8	Bolt
7	100-3768	1	LH Steering Arm ASM
7:2	104-8634	1	Bushing
7:3	106-1104	2	Fitting-Grease
8	100-3766	1	RH Steering Arm ASM
8:2	104-8634	1	Bushing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

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



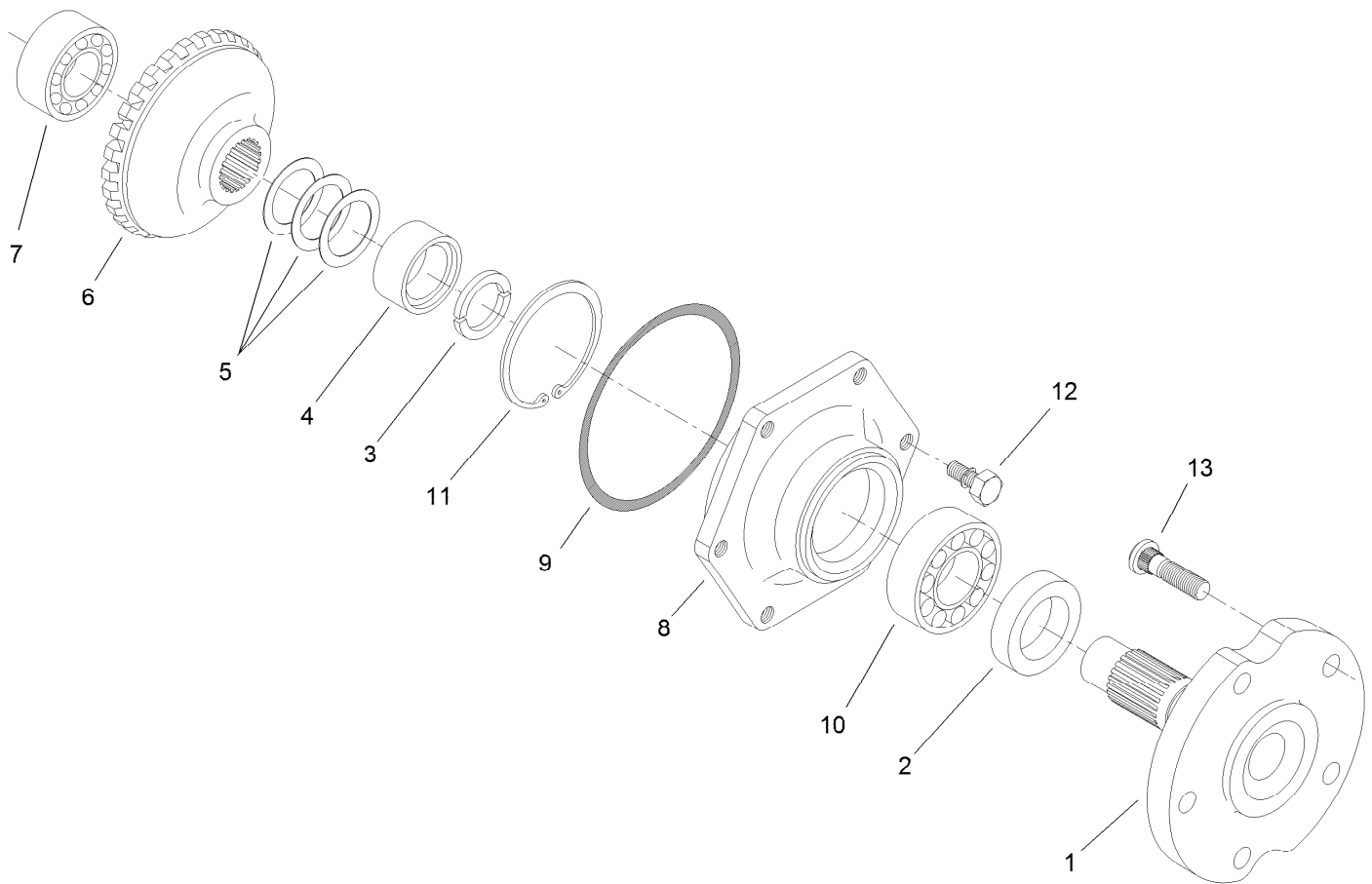
Bevel Gear Shaft Assembly Rear Axle Assembly No. 110-4750

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



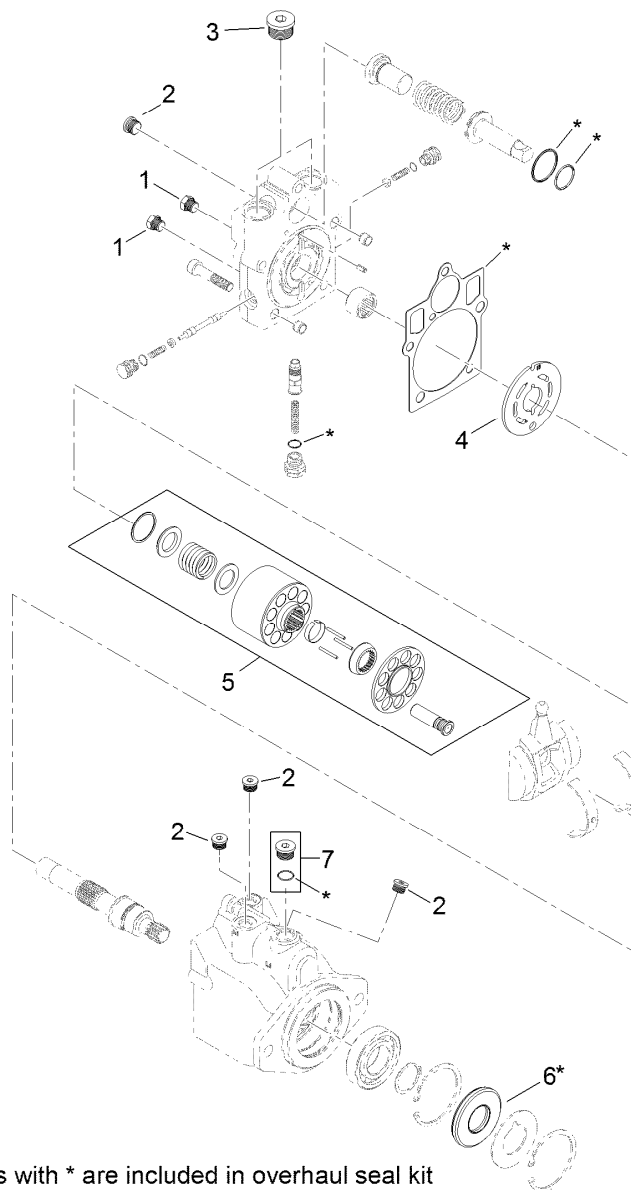
Axle Case Assembly Rear Axle Assembly No. 110-4750

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



Axle Assembly Rear Axle Assembly No. 110-4750

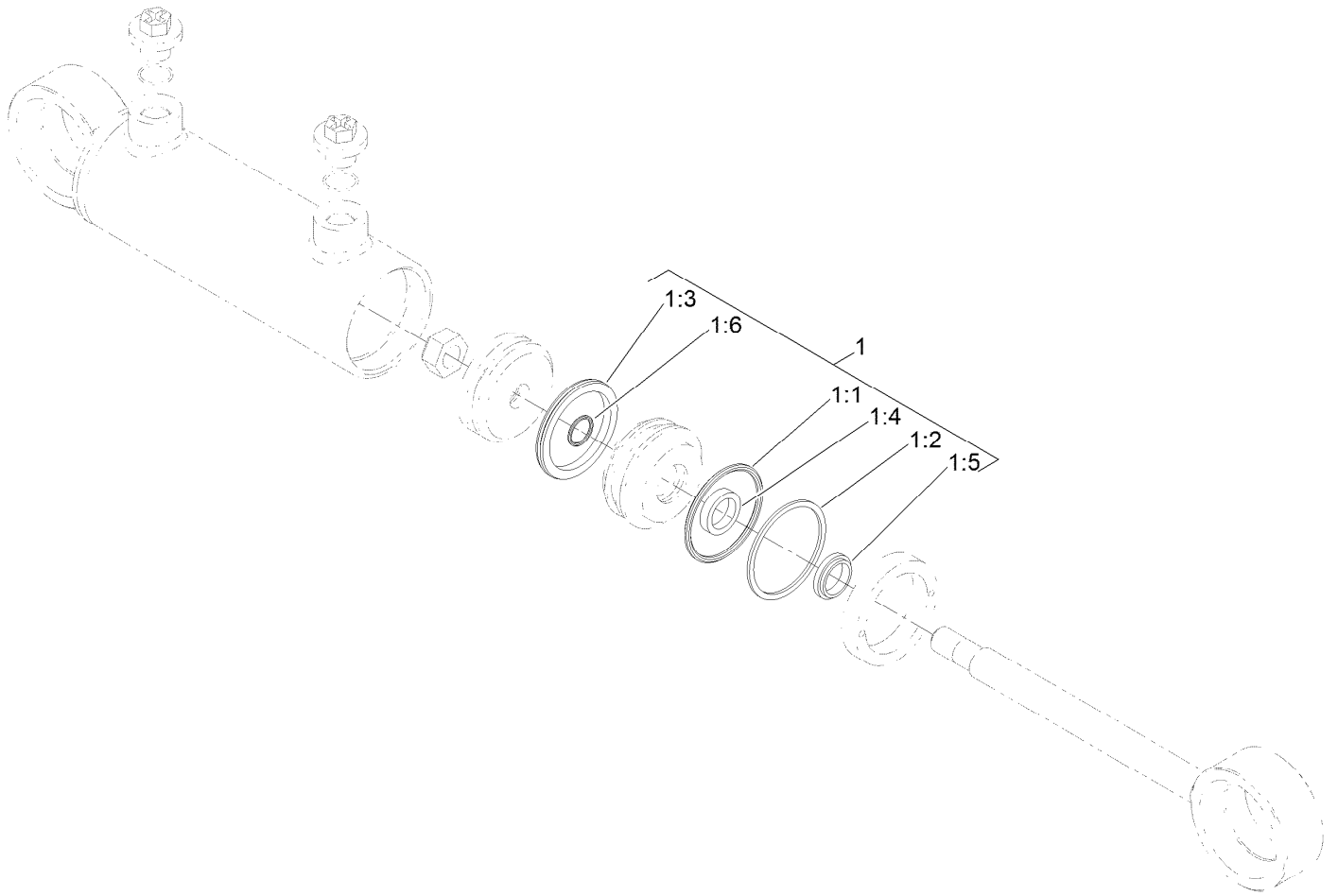
Ref.	Part Number	Qty.	Description
1	95-7522	2	Axle
2	99-7564	2	Seal-Oil
3	95-7544	4	Clip
4	95-7523	2	Spacer
5	99-7555	2	Shim 0.3
5	99-7556	2	Shim 0.2
5	99-7557	2	Shim 0.5
6	95-7524	2	Gear-Bevel, 29 Tooth
7	99-7534	2	Bearing-Ball
8	95-7521	2	Cover-Axle
9	106-1071	2	O-Ring
10	99-7561	2	Bearing-Ball
11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



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

Hydraulic Motor Assembly No. 120-8814

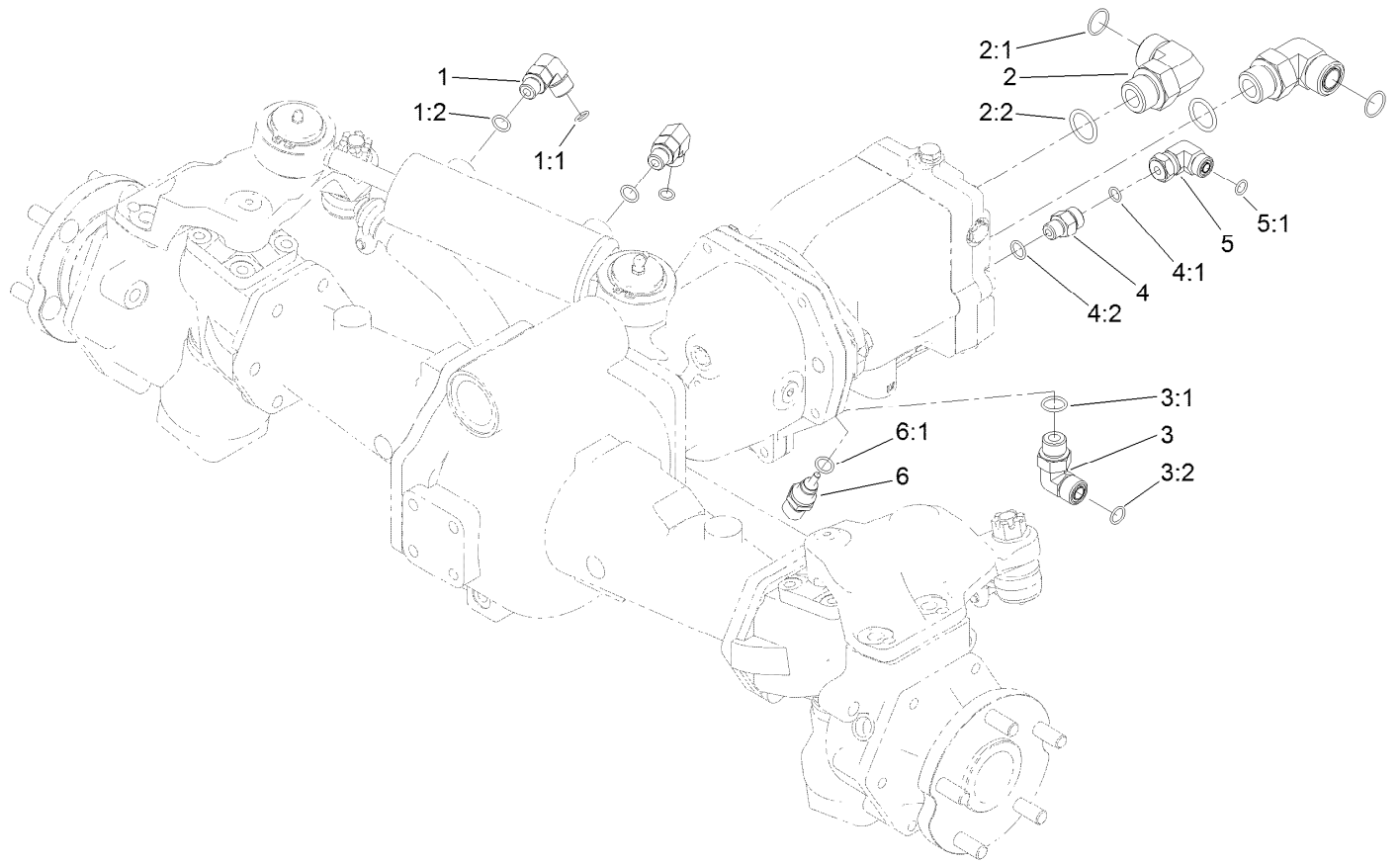
Ref.	Part Number	Qty.	Description
1	92-1352	2	Plug
2	69-3080	5	Plug
3	69-3130	2	Plug
4	121-1734	1	Plate-Valve
5	110-6472	1	Cylinder Block Kit ASM
6	69-3190	1	Seal-Lip
7	67-9090	1	Plug
8	121-1736	1	Overhaul Seal Kit



Steering Cylinder Assembly No. 121-1534

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-4302	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Bt Seal ●
1:5		1	Dust Seal ●
1:6		1	O-Ring ●

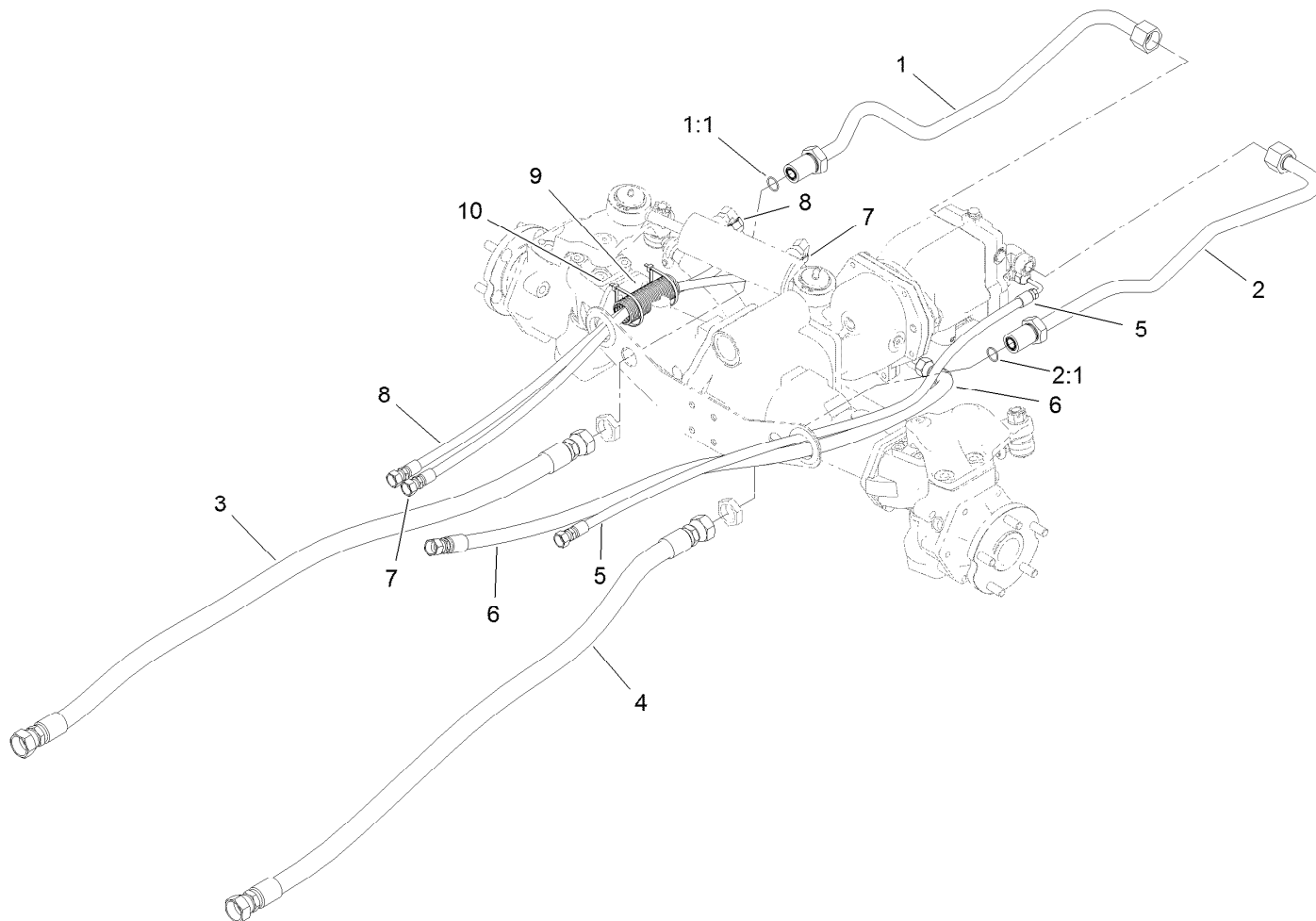
● Not serviced separately



Hydraulic Fitting Assembly

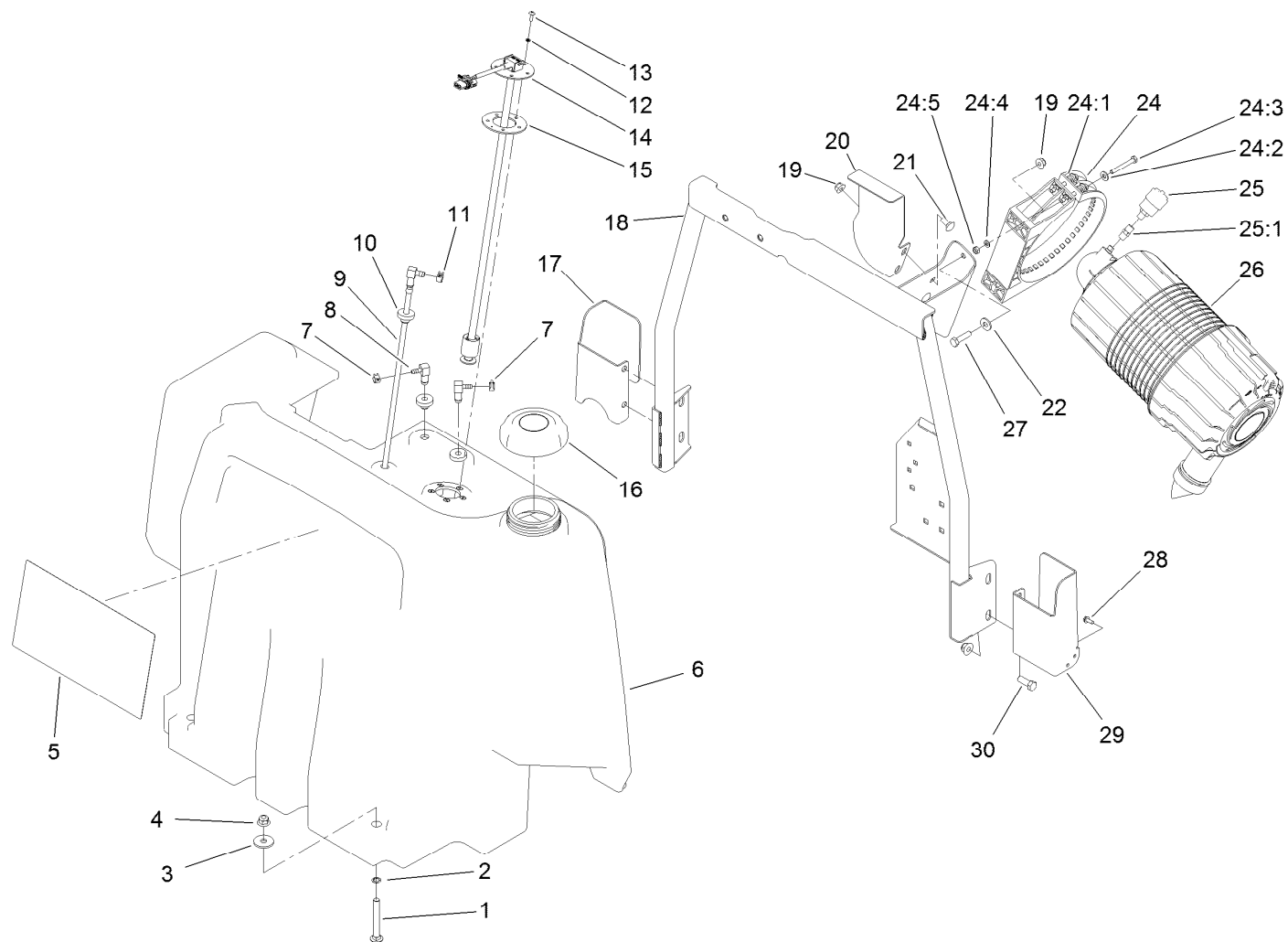
Ref.	Part Number	Qty.	Description
1	340-77	2	Fitting-Elbow, 90 DEG
1:1	237-22	1	O-Ring
1:2	237-42	1	O-Ring
2	340-142	2	Fitting-Elbow, 90 DEG
2:1	237-58	1	O-Ring
2:2	237-81	1	O-Ring
3	340-98	1	Fitting-Elbow, 90 DEG
3:1	237-79	1	O-Ring

Ref.	Part Number	Qty.	Description
3:2	237-30	1	O-Ring
4	340-2	1	Fitting-Straight
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	340-159	1	Elbow-90
5:1	237-22	2	O-Ring
6	110-8829	1	Sender-Temperature
6:1	237-42	1	O-Ring



Hose and Tube Routing Assembly

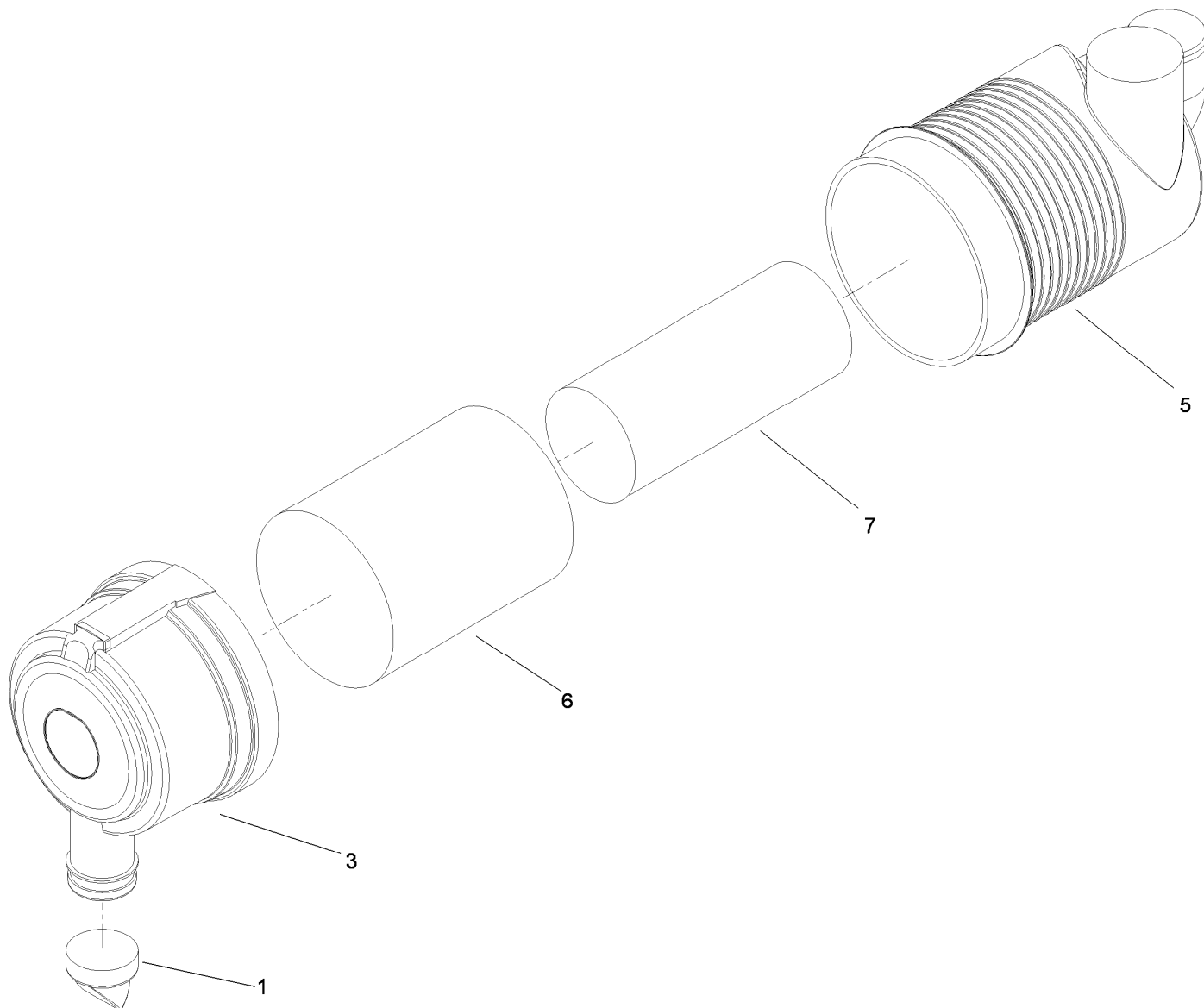
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-9067	1	HYD Tube ASM
1:1	237-58	1	O-Ring
2	120-9068	1	Tube ASM
2:1	237-58	1	O-Ring
3	121-1502	1	Hose-HYD
4	114-0024	1	Hose-HYD
5	121-1459	1	Hose-HYD
6	121-1458	1	Hose-HYD
7	121-1500	1	Hose-HYD
8	121-1501	1	Hose-HYD
9	121-1544	2	Cover-Hose
10	3290-379	4	Tie-Cable



Fuel Tank and Air Cleaner Assembly

Ref.	Part Number	Qty.	Description
1	3231-10	2	Screw-CARR
2	32151-72	2	Ring-Retaining
3	63-8410	2	Washer
4	104-8301	6	Nut-HF, NI
5	130-6043	1	Decal-Service
6	120-4195	1	Tank-Fuel
7	2412-98	2	Clamp-Hose
8	104-5228	2	Fitting-Elbow, 90 DEG
9	120-8908	1	Pipe-Stand
10	46-6560	3	Bushing
11	92-2379	1	Clamp-Hose
12	3253-15	5	Washer-Lock
13	32122-24	5	Screw-PTH
14	121-1688	1	Gauge-Fuel
15	121-1707	1	Gasket-Fuel, Viton
16	119-8266	1	Cap-Fuel (Biodiesel)
17	121-1514-03	1	Bracket-Latch, RH
18	120-4190-03	1	Support-Tank

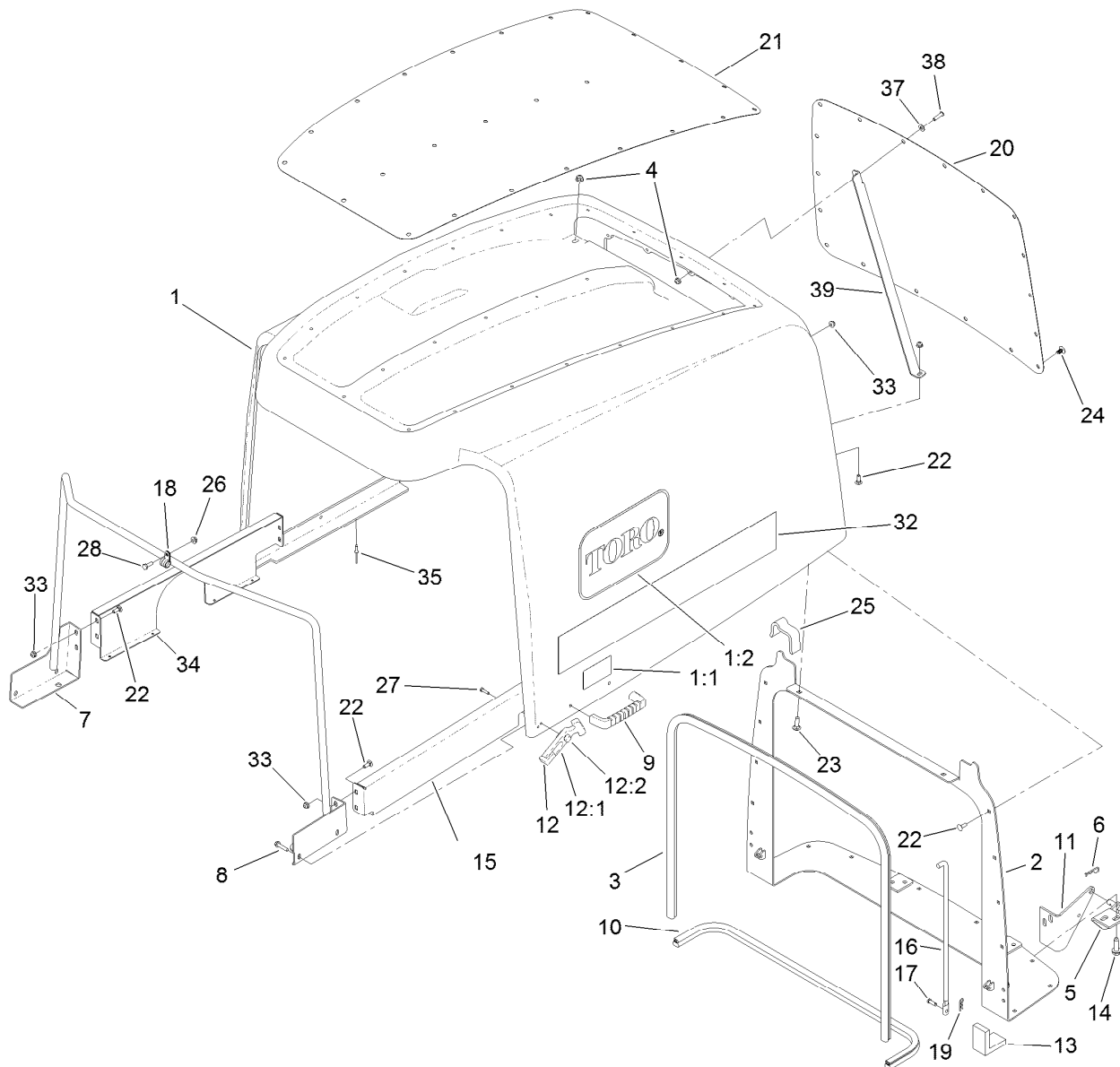
Ref.	Part Number	Qty.	Description
19	104-8300	4	Nut-HF, NI
20	120-4193-03	1	Bracket-Fuel Tank
21	3230-1	2	Bolt-CARR
22	3256-3	2	Washer-Flat
24	99-5414	1	Strap-Cleaner, Air
24:1	108-1512	2	Spring
24:2	3256-22	2	Washer-Flat
24:3	33113-050	2	Screw-HH
24:4	33093-00	2	Washer-Flat
24:5	33023-00	2	Nut-Lock
25	104-3563	1	Indicator
25:1	94-1416	1	Adapter-Indicator
26	99-5410	1	Air Cleaner ASM
27	322-6	2	Screw-HH
28	32144-1	4	Screw-Taptite
29	121-1513-03	1	Bracket-Latch, LH
30	323-6	4	Screw-HH



Air Cleaner Assembly No. 99-5410

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

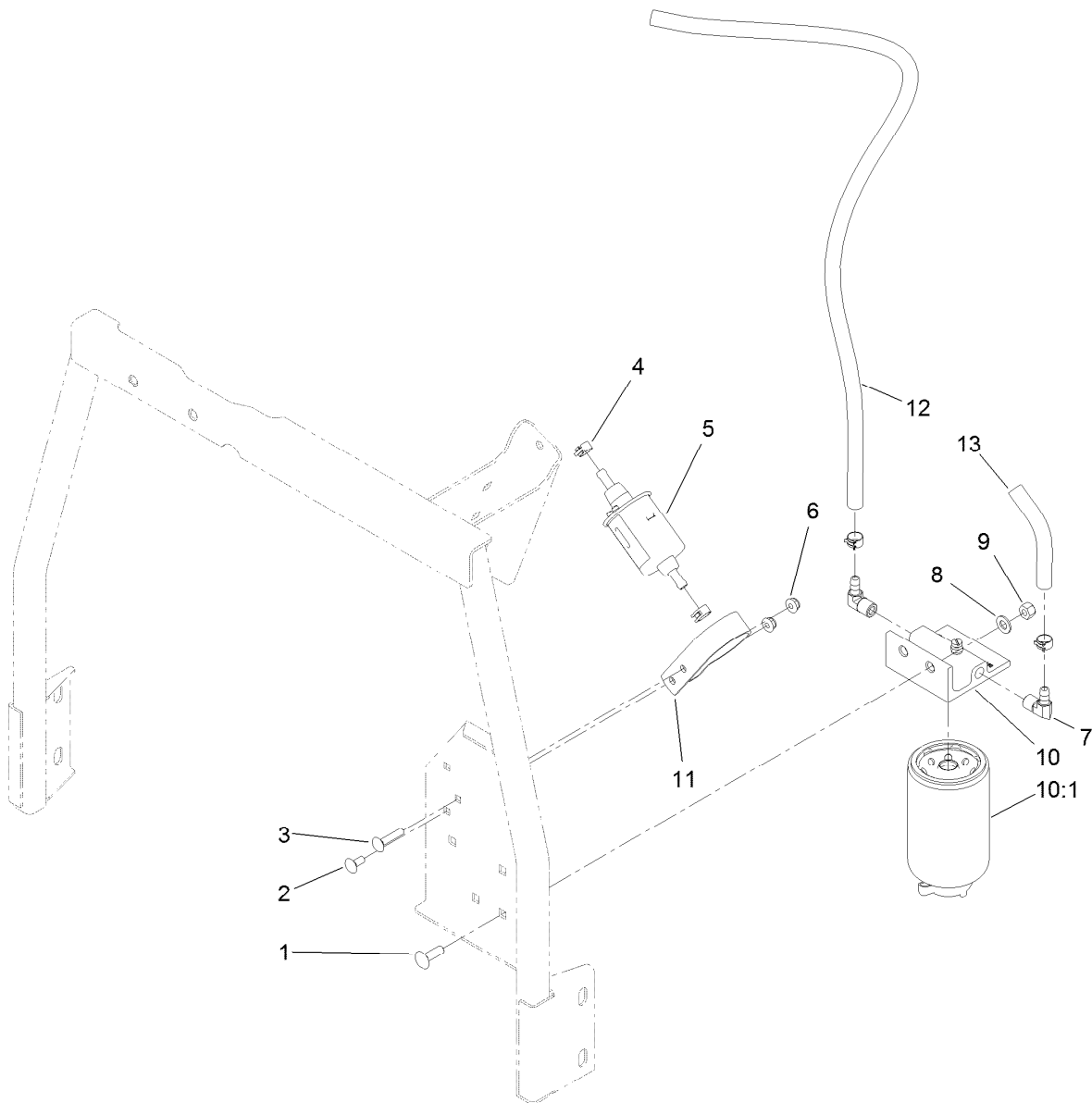
● Not serviced separately



Hood Assembly

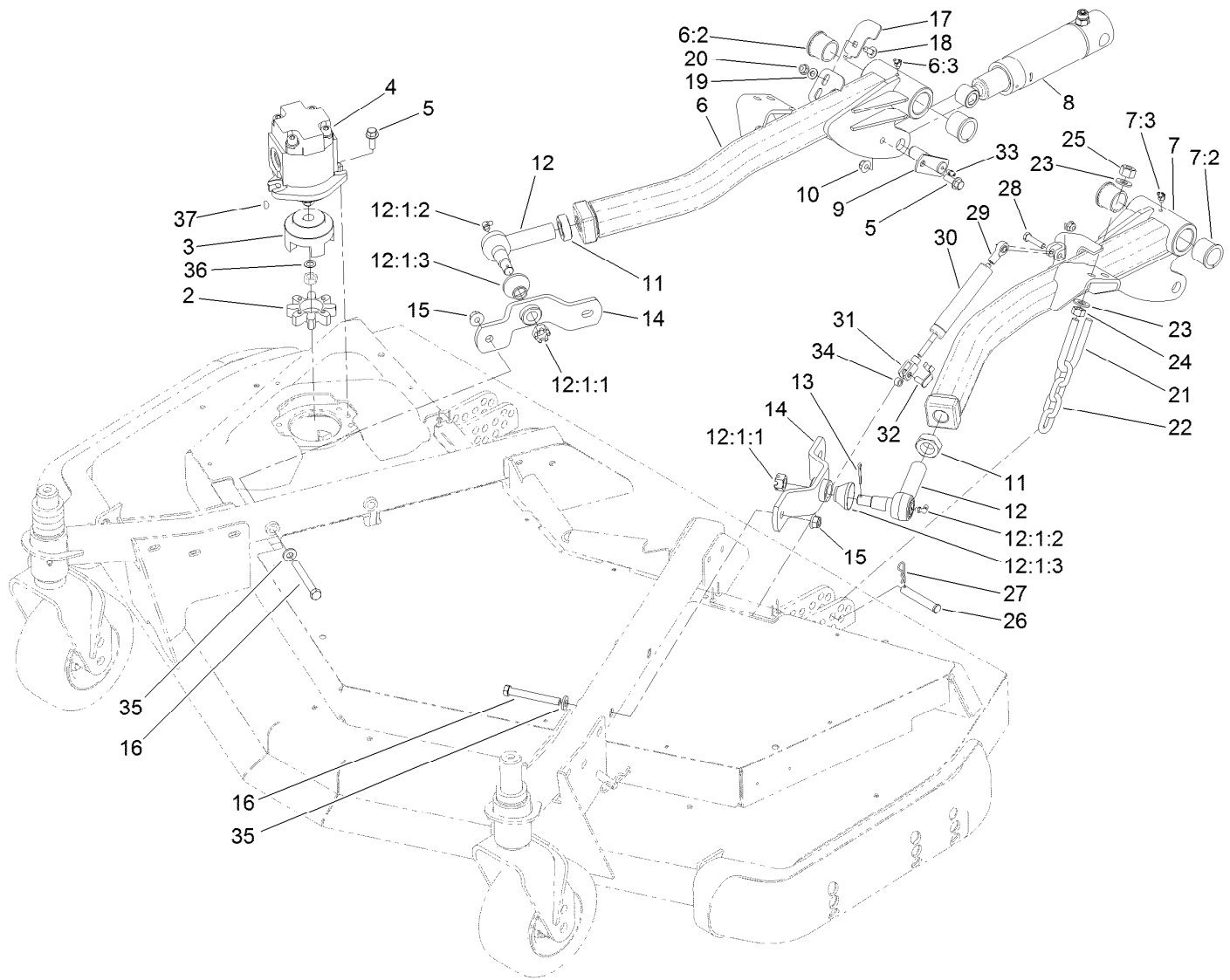
Ref.	Part Number	Qty.	Description
1	120-9090	1	Hood ASM
1:1	106-6754	1	Decal-Danger
1:2	66-1210	2	Decal
2	120-9099-03	1	Pivot-Hood
3	114-3823	1	Seal-Bulb
4	104-8300	2	Nut-HF, NI
5	121-1470	2	Pivot-Screen
6	3290-467	2	Pin-Hair
7	120-4196-03	1	Support-Hood
8	46-8092	4	Screw-Plastite
9	65-5100	2	Handle-Door
10	104-3590	1	Seal-Bulb
11	104-3588-03	2	Pivot-Screen
12	94-5626	2	Flexible Draw Latch ASM
12:1	103-4080	1	Latch-Rubber
12:2	103-4081	1	Latch-Keeper
13	104-3580	2	Seal-Corner, Screen
14	32144-109	8	Screw-Thd
15	120-8949-03	1	Support-Hood, LH
16	104-8313	2	Rod-Hood

Ref.	Part Number	Qty.	Description
17	283-67	2	Pin-Clevis
18	2412-134	2	Clamp-R
19	3290-307	2	Pin-Cotter
20	120-9096-03	1	Screen-Hood, Rear
21	120-9097-03	1	Screen-Hood, Top
22	3229-1	24	Screw-CARR
23	3230-2	2	Bolt-CARR
24	117-2382	42	Plug-Plastic
25	120-9087	2	Seal-Foam
26	32128-33	2	Nut-HF
27	32104-4	2	Screw
28	321-4	2	Screw-HH
32	119-0054	2	Decal-Hood
33	104-7201	25	Nut-HF, NI
34	120-8948-03	1	Support-Hood, RH
35	3269-4	8	Rivet-Pop
37	3256-1	1	Washer-Flat
38	3274-65	1	Screw-HSBH
39	127-3707-03	1	Support-Hood



Fuel/Water Separator Assembly

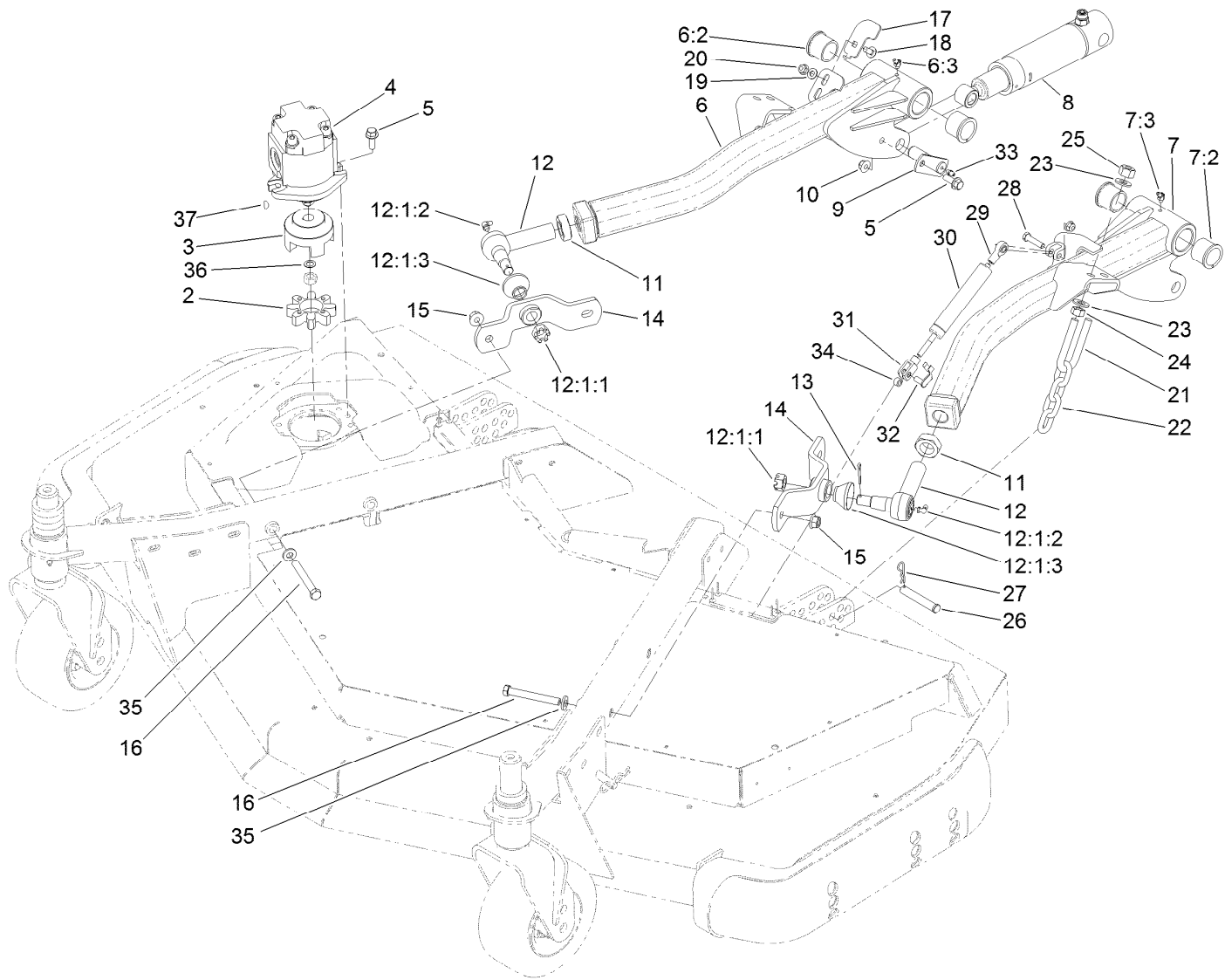
Ref.	Part Number	Qty.	Description
1	3230-22	2	Screw-CARR
2	3229-11	1	Screw-CARR
3	3229-3	1	Screw-CARR
4	92-2379	4	Clamp-Hose
5	110-8806	1	Pump-Fuel
6	104-7201	2	Nut-HF, NI
7	353-781	2	Fitting-HYD, 90
8	3256-23	2	Washer-Plain
9	3296-29	2	Nut-Lock, NI
10	110-9044	1	Separator-Filter
10:1	110-9049	1	Filter-Spin On, Fuel/Water
11	110-8817	1	Bracket-Pump, Fuel
12	110-6186	1	Hose-Fuel
13	110-3256	1	Hose-Fuel



Front Deck Installation Assembly

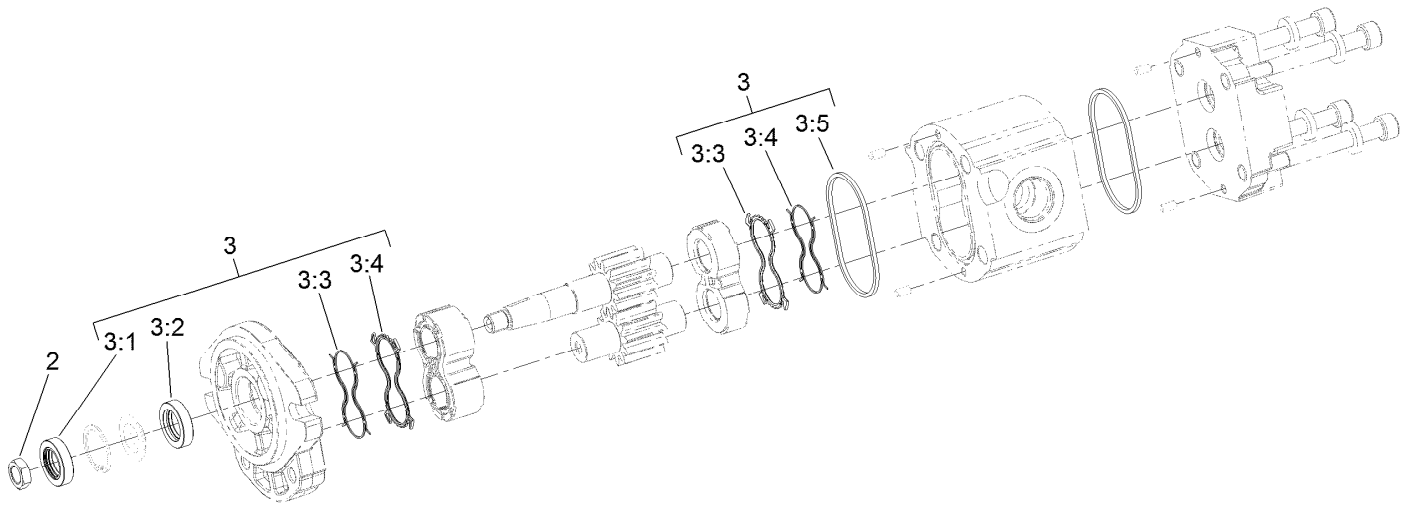
Ref.	Part Number	Qty.	Description
2	104-3542	1	Spider
3	104-3541	1	Hub-Spider
4	127-3694	1	HYD Motor ASM
5	3234-42	4	Screw-HHF
6	120-8878	1	RH Lift Arm ASM
6:2	104-0015	2	Bushing-Flange
6:3	302-11	1	Fitting-Lube, 45 DEG
7	120-8879	1	LH Lift Arm ASM
7:2	104-0015	2	Bushing-Flange
7:3	302-11	1	Fitting-Lube, 45 DEG
8	120-8802	2	HYD Cylinder ASM
9	100-3020	2	Pin
10	104-8301	2	Nut-HF, NI
11	21-3001	2	Nut-Jam
12	86-8101-01	2	Joint-Ball, LH
12:1:1	32136-2	1	Nut-SHH
12:1:2	302-40	1	Fitting-Grease, 90 DEG
12:1:3	114-2874	1	Seal-Ball Joint
13	3272-12	2	Pin-Cotter
14	93-4583-01	2	Mount-Joint, Ball
15	114-8417	4	Nut-HF, NI

Ref.	Part Number	Qty.	Description
16	324-19	4	Screw-HH
17	120-8893	1	Plate-Sensor
18	3230-23	1	Bolt-CARR
19	3256-23	1	Washer-Plain
20	104-8300	2	Nut-HF, NI
21	104-0108	2	U-Bolt
22	95-6231	2	Chain-HOC
23	3256-26	8	Washer-Flat
24	3217-9	4	Nut-HH
25	3296-25	4	Nut-Lock, NI
26	283-55	2	Pin-Clevis
27	3290-467	2	Pin-Hair
28	322-17	1	Screw-HH
29	104-8331	1	End-Rod, Spherical
30	105-3249	1	Damper
31	115-5455	1	End-Rod, Clevis
32	115-5454	1	Pin-Spring
33	302-5	2	Fitting-Grease
34	115-2142	1	Spacer
35	87-7480	4	Washer



Front Deck Installation Assembly (continued)

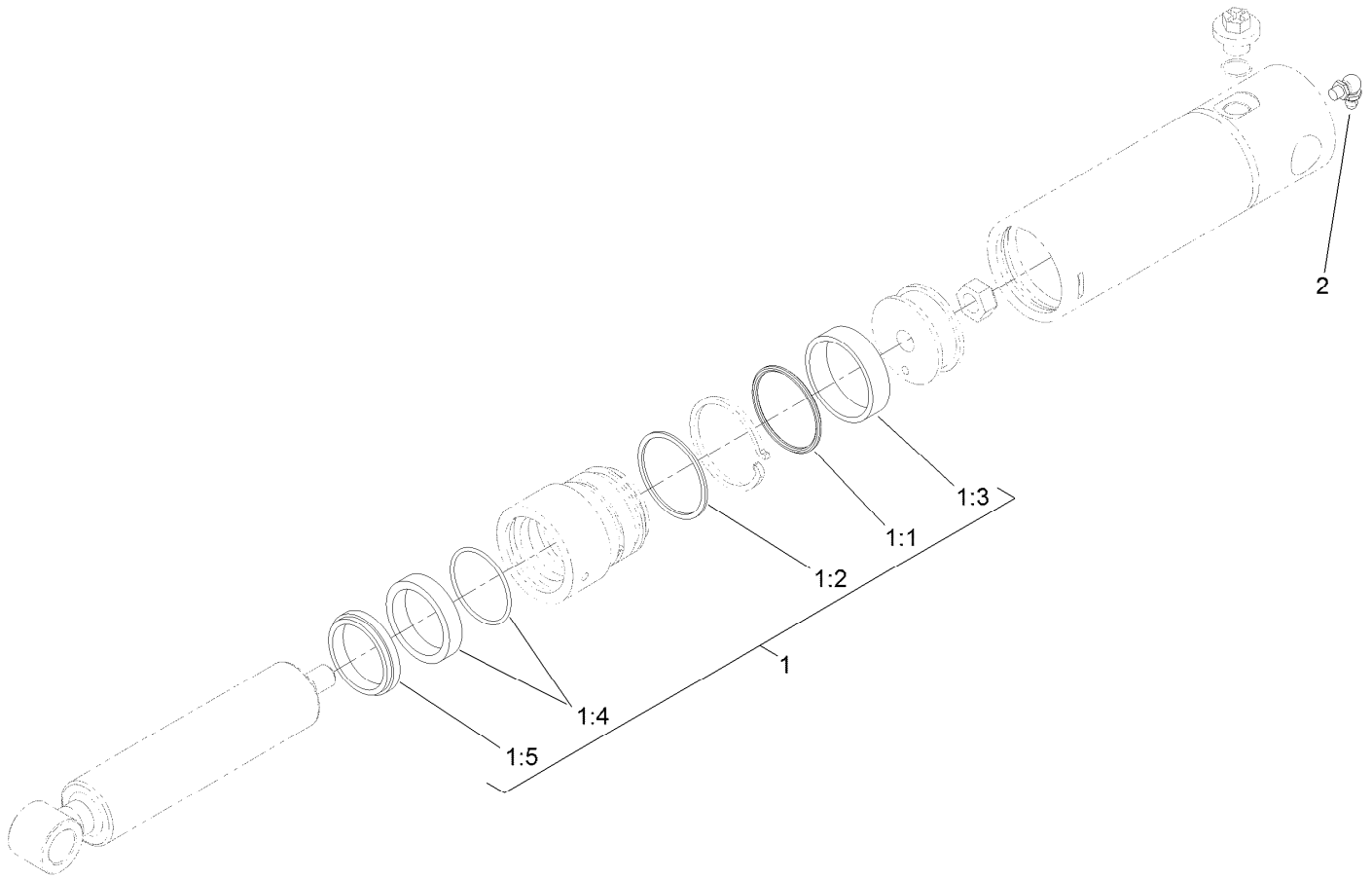
Ref.	Part Number	Qty.	Description
36	112-6957	1	Washer-Hardened
37	3257-3	1	Key-Woodruff



Hydraulic Motor Assembly No. 127-3694

Ref.	Part Number	Qty.	Description
2	110-8815	1	Nut-Hex
3	114-5620	1	Seal Kit
3:1		1	Seal-Shaft ●
3:2		1	Seal-Shaft ●
3:3		2	Seal-Anti Extrusion ●
3:4		2	Seal-Plate, Balancing ●
3:5		2	O Ring-Housing ●

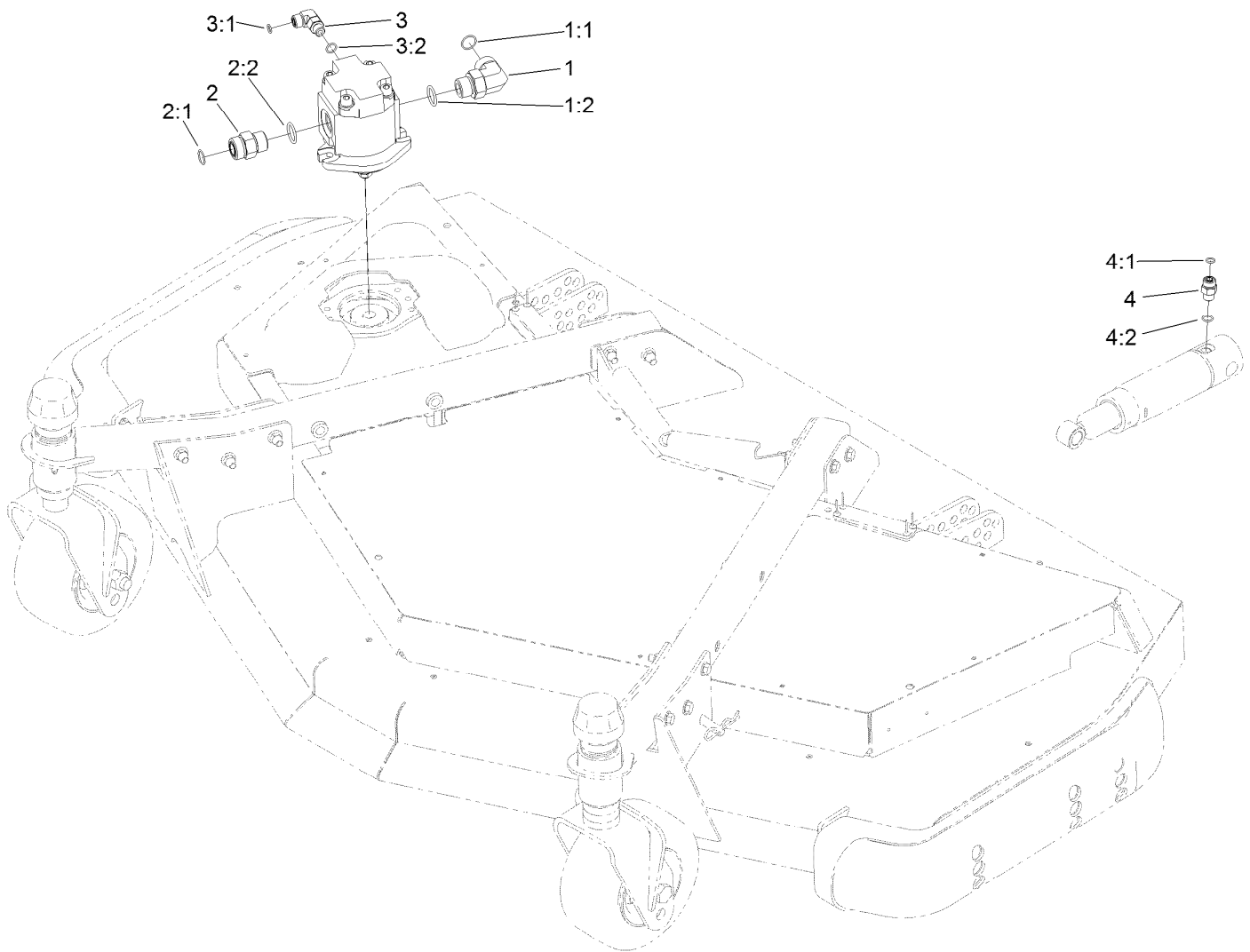
● Not serviced separately



Lift Cylinder Assembly No. 120-8802

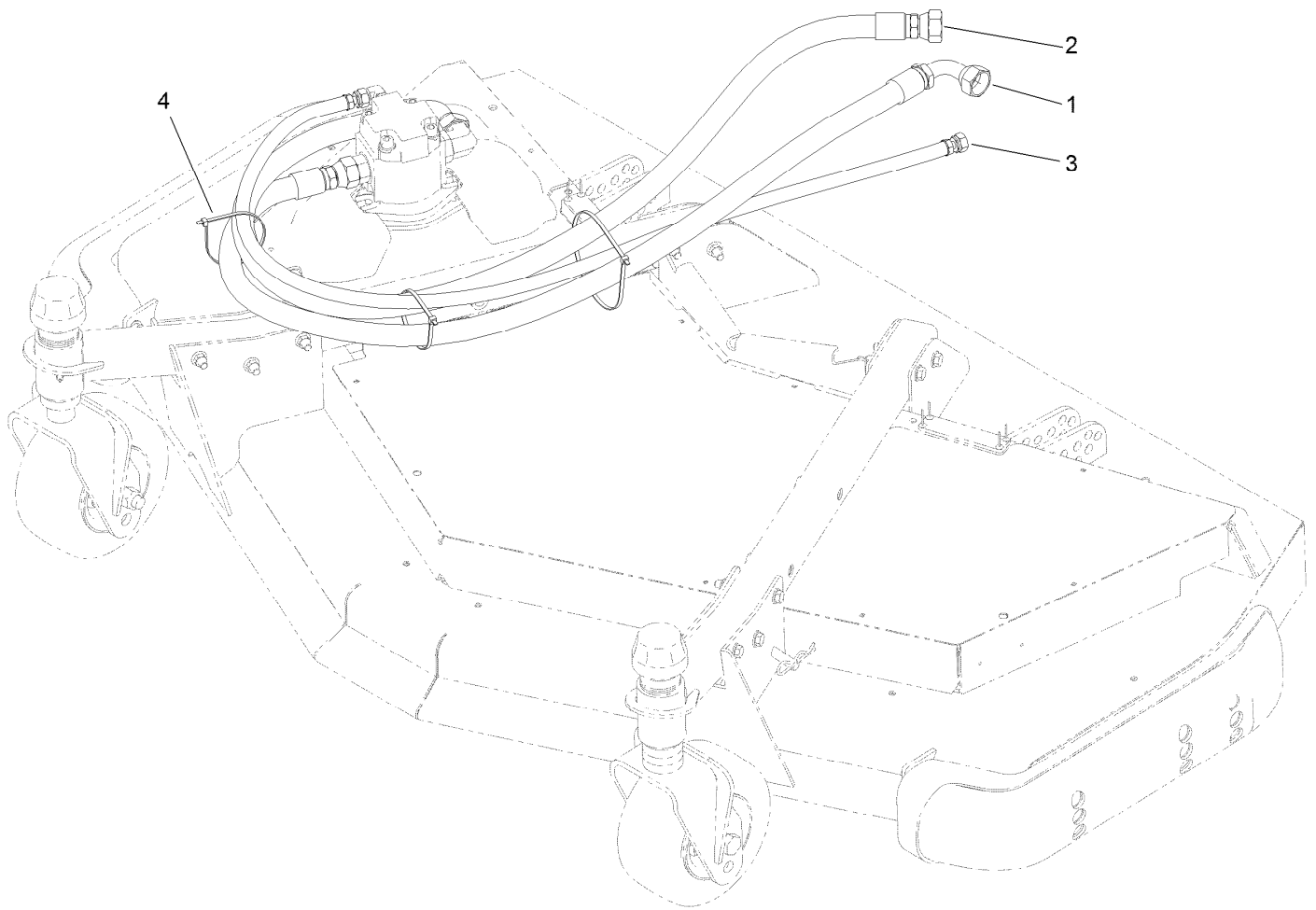
Ref.	Part Number	Qty.	Description
1	125-4301	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Wear Ring ●
1:4		1	Bds Seal ●
1:5		1	Dust Seal ●
2	302-60	1	Fitting-Grease

● Not serviced separately



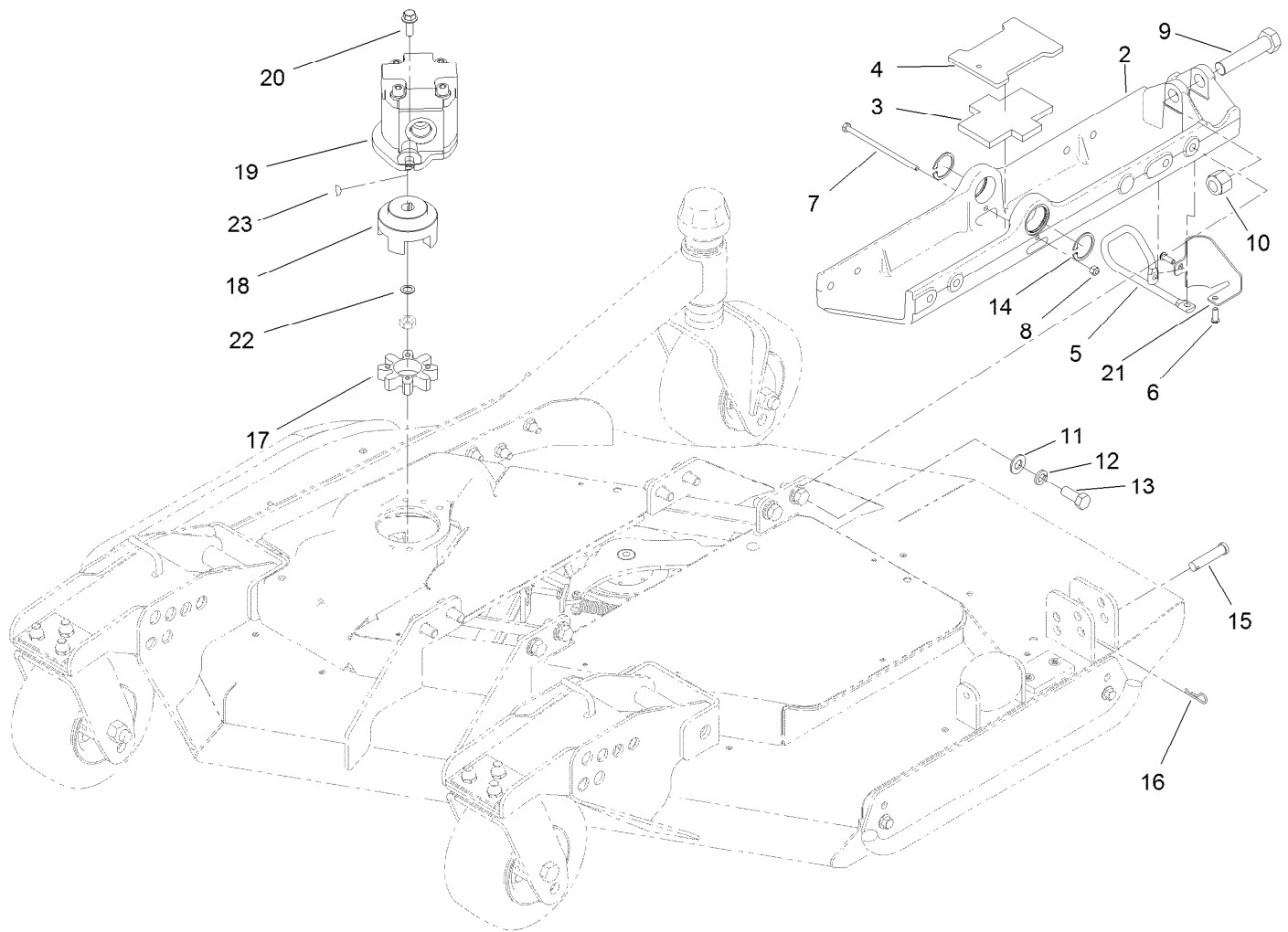
Front Deck Hydraulic Fitting Assembly

Ref.	Part Number	Qty.	Description
1	340-142	1	Fitting-Elbow, 90 DEG
1:1	237-58	1	O-Ring
1:2	237-81	1	O-Ring
2	340-9	1	Fitting-STR
2:1	237-58	1	O-Ring
2:2	237-81	1	O-Ring
3	340-77	1	Fitting-Elbow, 90 DEG
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring
4	340-2	2	Fitting-Straight
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring



Front Deck Hose Routing Assembly

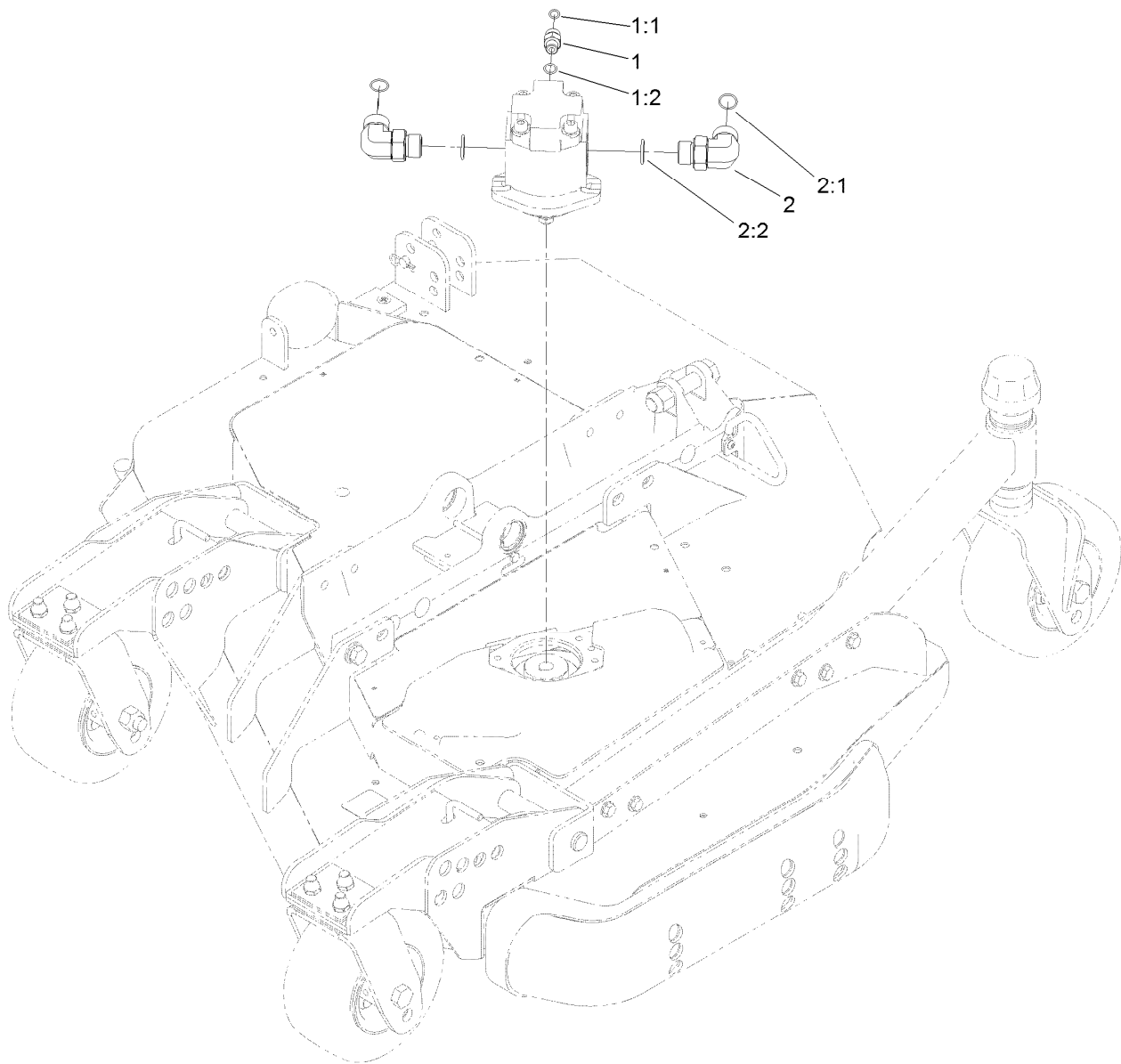
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-8987	1	Hose-HYD
2	120-8988	1	Hose-HYD
3	120-8989	1	Hose-HYD
4	3290-379	3	Tie-Cable



Right Deck Mount Assembly

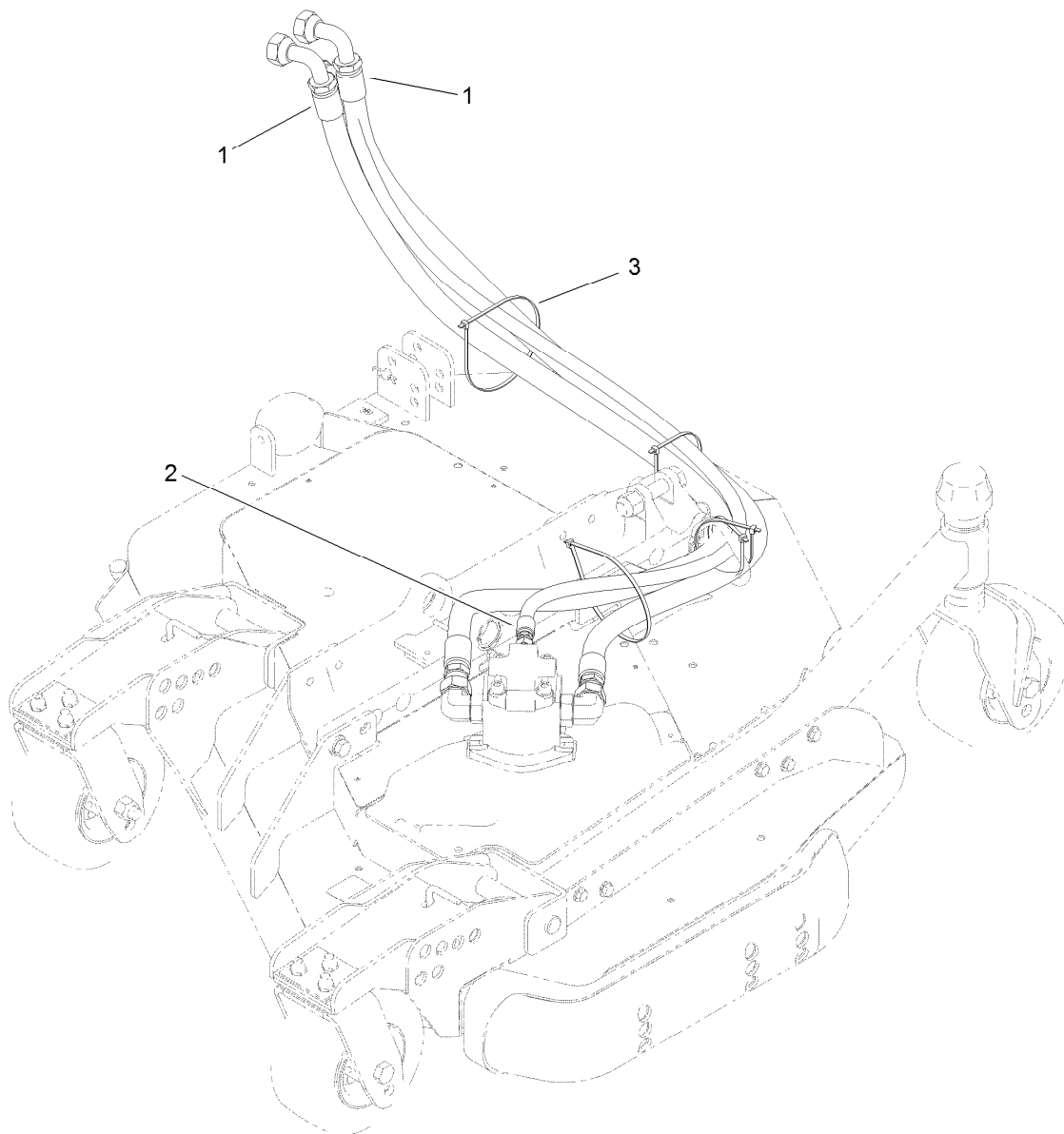
Ref.	Part Number	Qty.	Description
2	107-4348-03	1	Mount-Deck, RH
3	104-8348	1	Plate-Rubber
4	108-1528-03	1	Plate
5	108-1529	1	Support-Hose
6	3274-69	2	Screw-HSBH
7	321-47	1	Screw-HH
8	3296-42	1	Nut-Lock, NI
9	328-5	1	Screw-HH
10	3296-51	1	Nut-Lock, NI
11	3256-26	8	Washer-Flat
12	3253-7	8	Washer-Lock

Ref.	Part Number	Qty.	Description
13	325-5	8	Screw-HH
14	32120-42	2	Ring-Retaining
15	92-2739	1	Pin-Clevis
16	3290-467	1	Pin-Hair
17	104-3542	1	Spider
18	104-3541	1	Hub-Spider
19	127-3694	1	HYD Motor ASM
20	3234-42	2	Screw-HHF
21	120-0480-03	1	Guide-Hose, RH
22	112-6957	1	Washer-Hardened
23	3257-3	1	Key-Woodruff



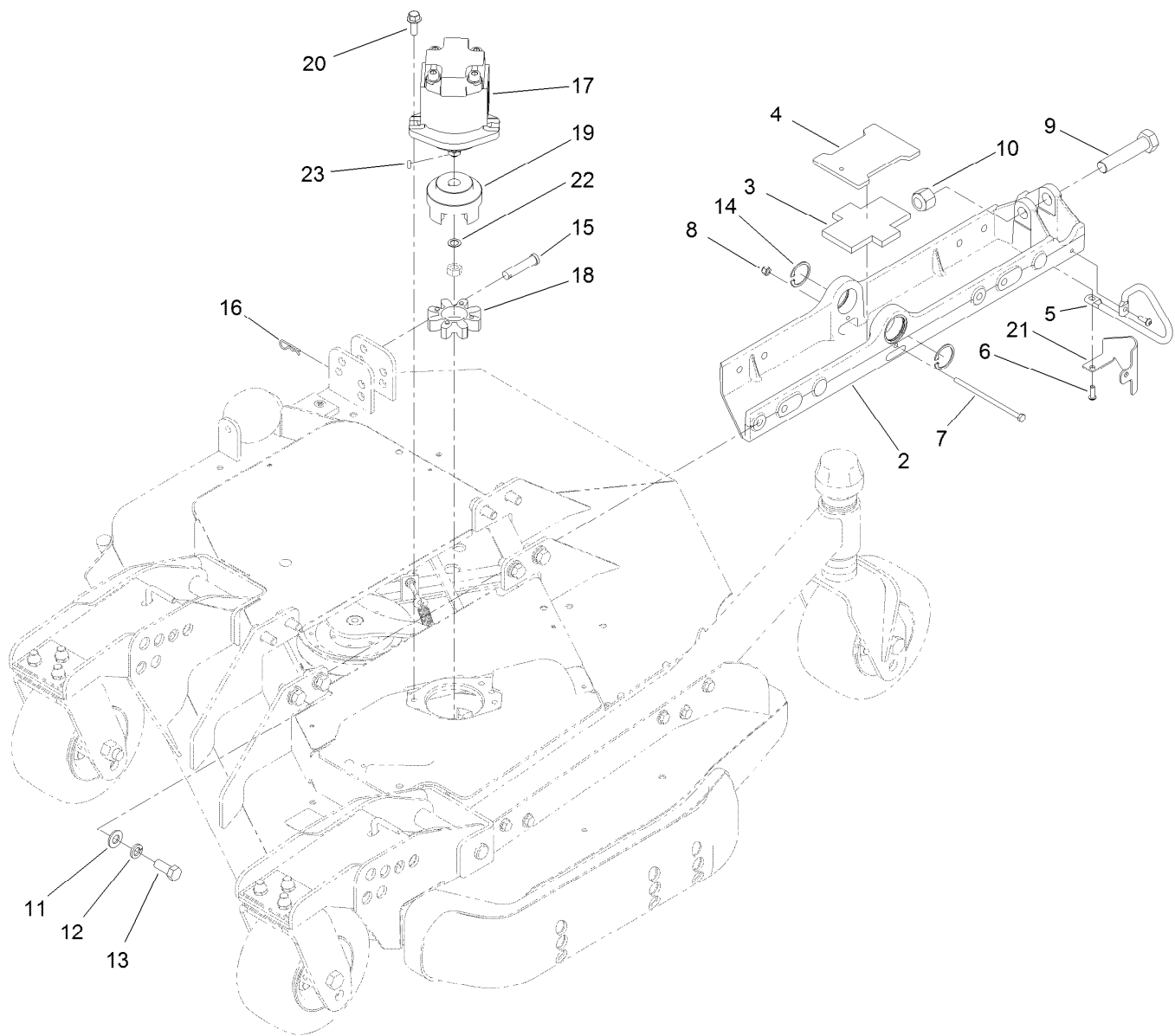
Left Deck Hydraulic Fitting Assembly

Ref.	Part Number	Qty.	Description
1	340-2	1	Fitting-Straight
1:1	237-22	1	O-Ring
1:2	237-42	1	O-Ring
2	340-142	2	Fitting-Elbow, 90 DEG
2:1	237-58	1	O-Ring
2:2	237-81	1	O-Ring



Left Deck Hose Assembly

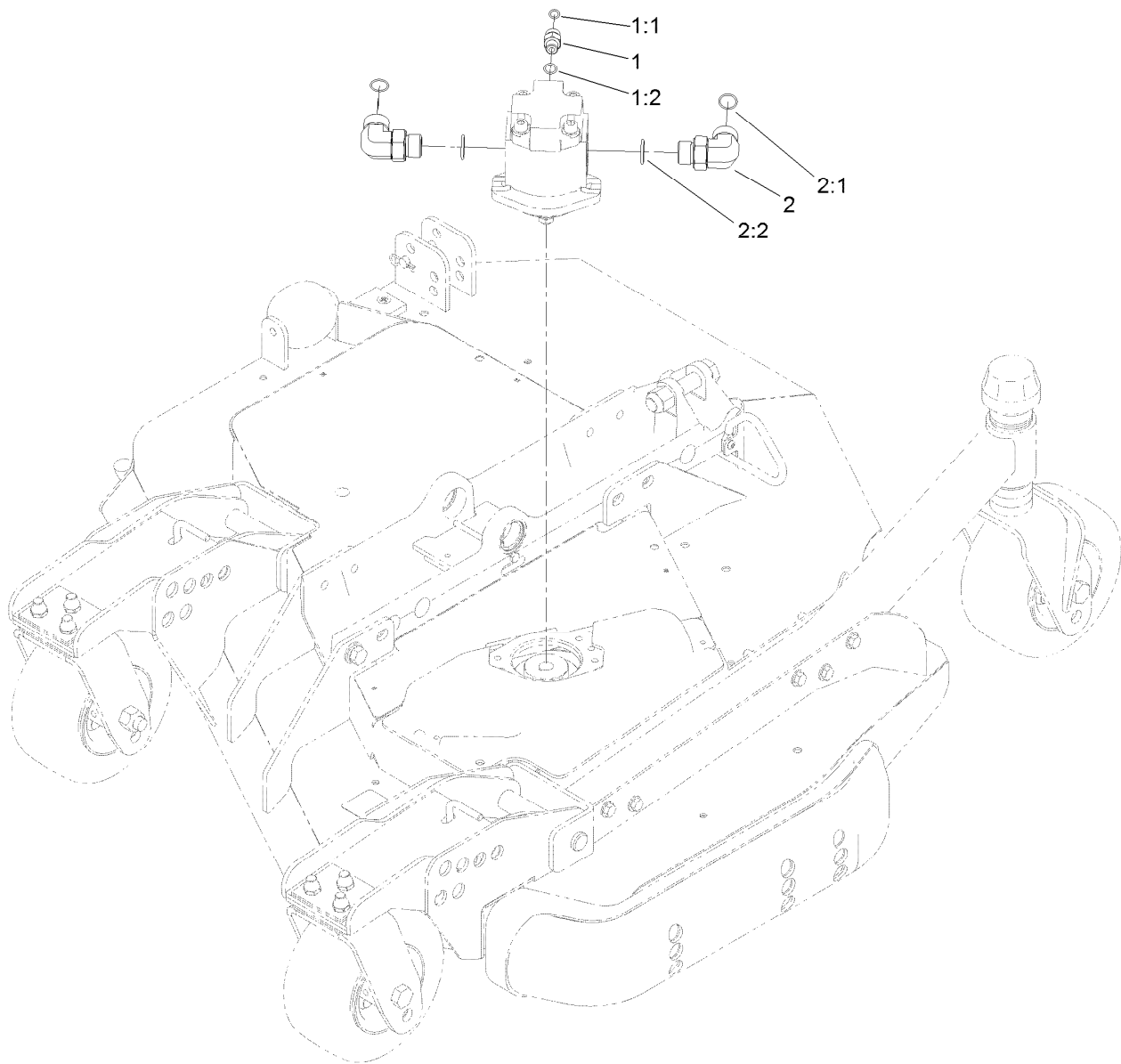
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-8959	2	Hose-HYD
2	104-2265	1	Hose-HYD
3	3290-379	5	Tie-Cable



Left Deck Mount Assembly

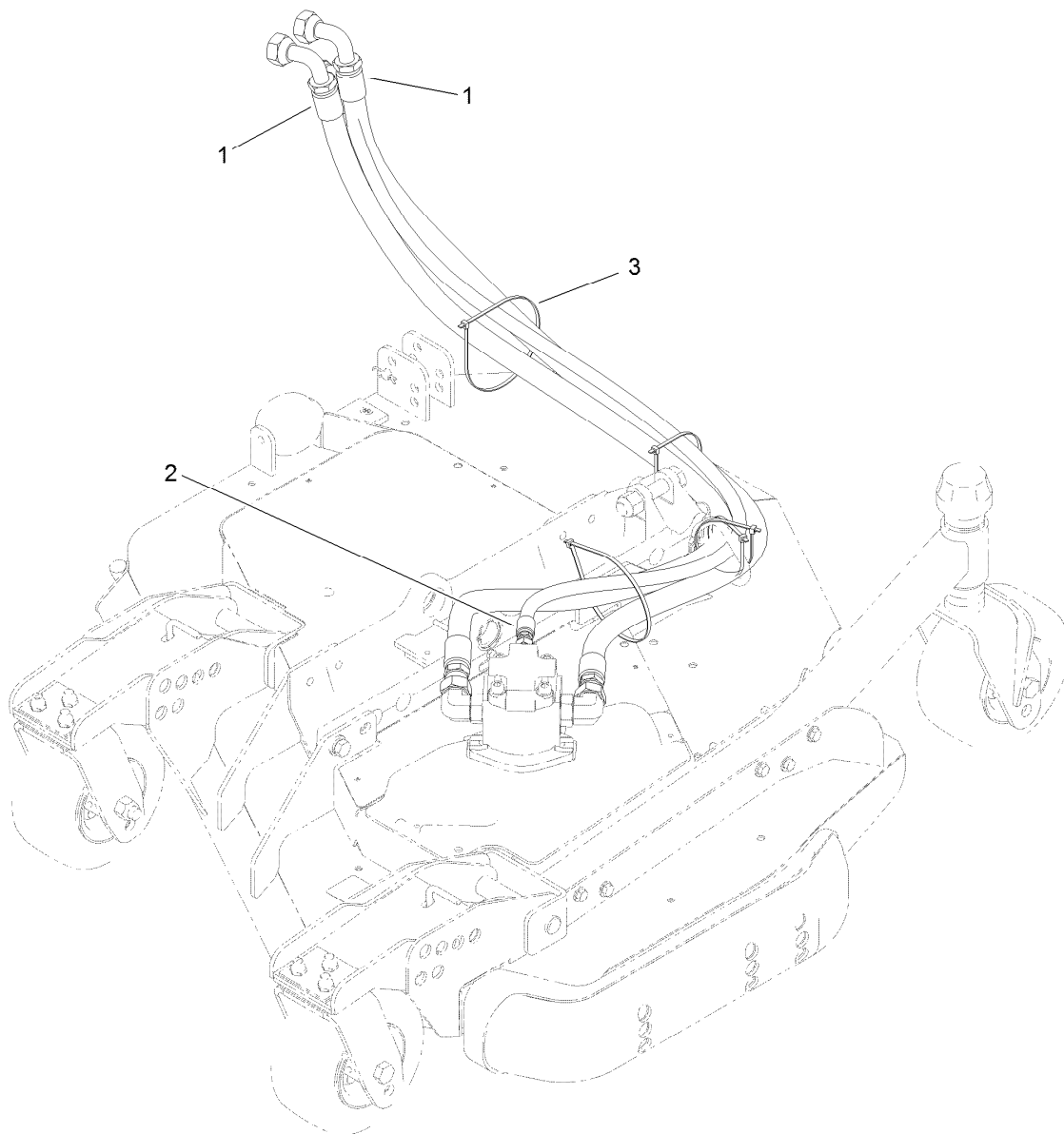
Ref.	Part Number	Qty.	Description
2	107-4349-03	1	Mount-Deck, LH
3	104-8348	1	Plate-Rubber
4	108-1528-03	1	Plate
5	108-1529	1	Support-Hose
6	3274-69	2	Screw-HSBH
7	321-47	1	Screw-HH
8	3296-42	1	Nut-Lock, NI
9	328-5	1	Screw-HH
10	3296-51	1	Nut-Lock, NI
11	3256-26	8	Washer-Flat
12	3253-7	8	Washer-Lock

Ref.	Part Number	Qty.	Description
13	325-5	8	Screw-HH
14	32120-42	2	Ring-Retaining
15	92-2739	1	Pin-Clevis
16	3290-467	1	Pin-Hair
17	127-3694	1	HYD Motor ASM
18	104-3542	1	Spider
19	104-3541	1	Hub-Spider
20	3234-42	2	Screw-HHF
21	120-0481-03	1	Guide-Hose, LH
22	112-6957	1	Washer-Hardened
23	3257-3	1	Key-Woodruff



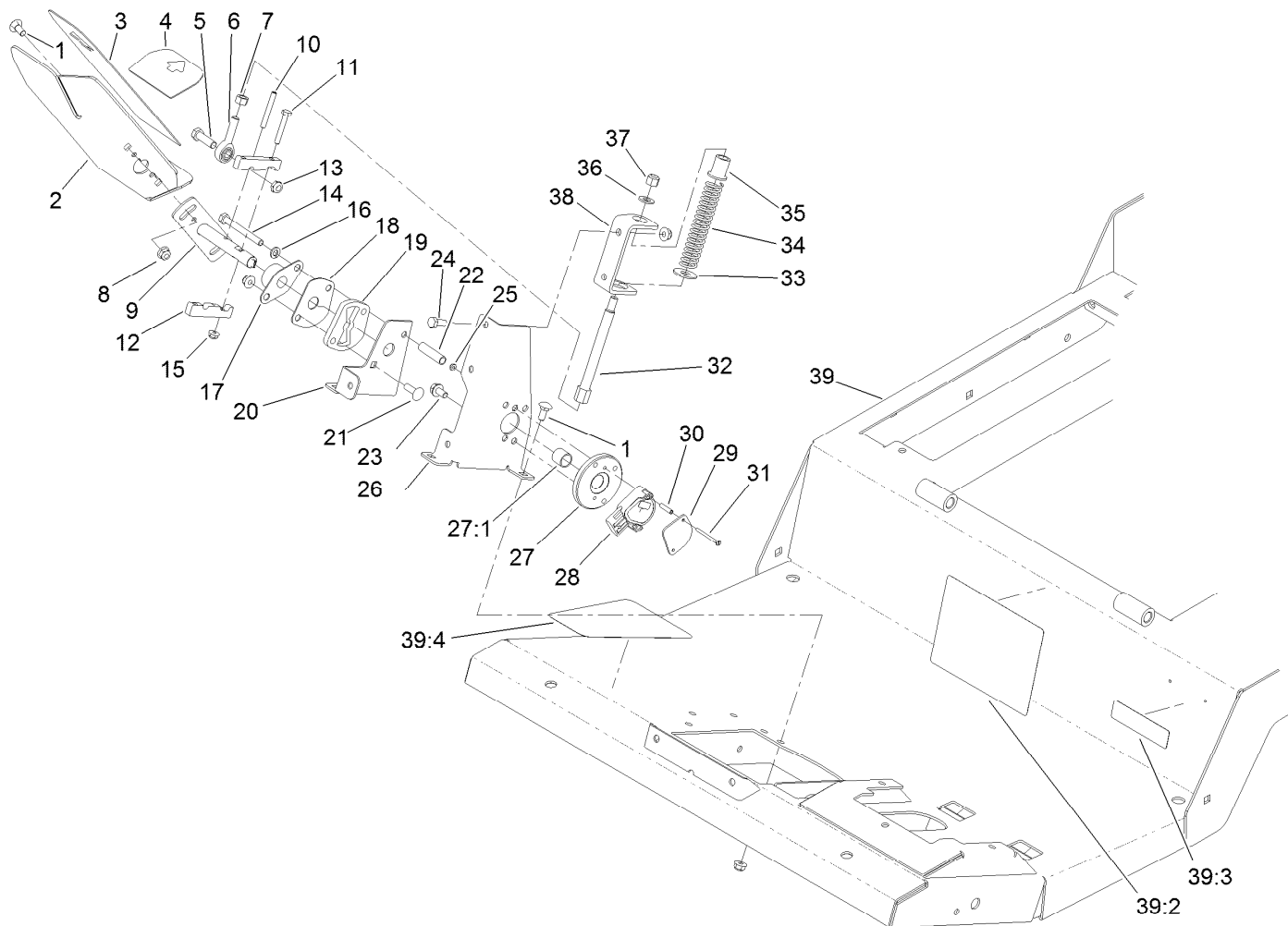
Left Deck Hydraulic Fitting Assembly

Ref.	Part Number	Qty.	Description
1	340-2	1	Fitting-Straight
1:1	237-22	1	O-Ring
1:2	237-42	1	O-Ring
2	340-142	2	Fitting-Elbow, 90 DEG
2:1	237-58	1	O-Ring
2:2	237-81	1	O-Ring



Left Deck Hose Assembly

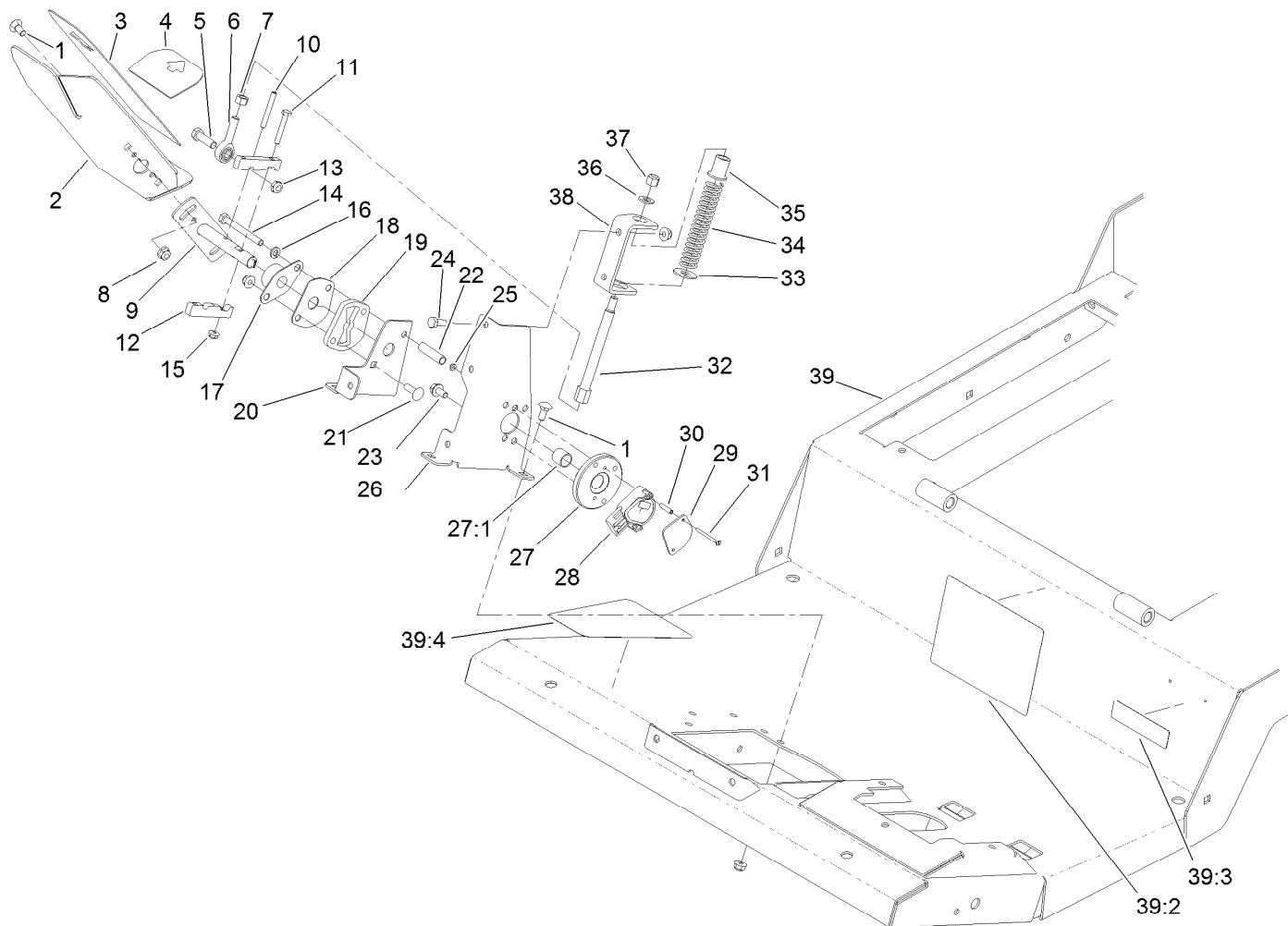
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-8959	2	Hose-HYD
2	104-2265	1	Hose-HYD
3	3290-379	5	Tie-Cable



Traction Pedal and Platform Assembly

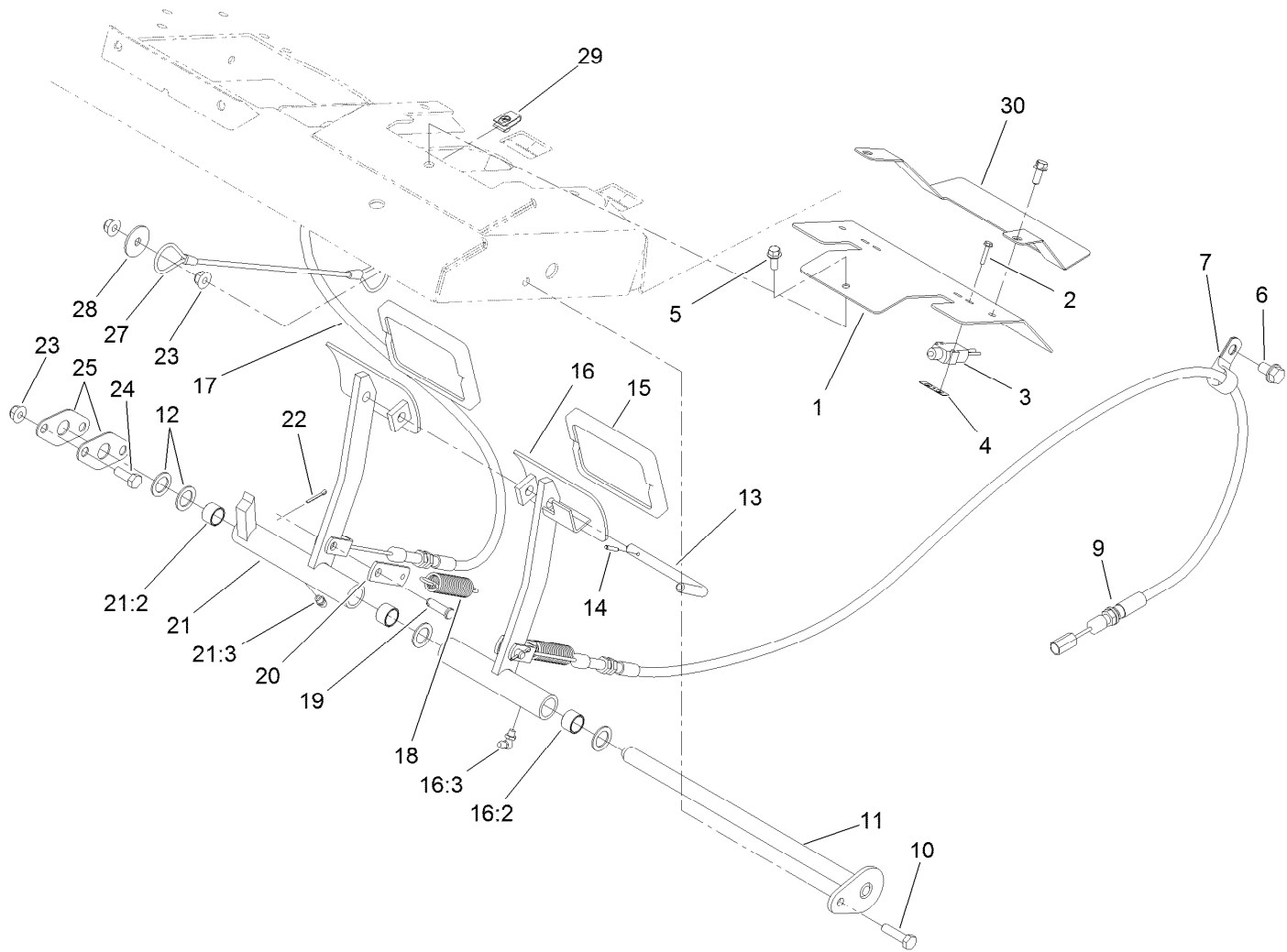
Ref.	Part Number	Qty.	Description
1	3230-1	6	Bolt-CARR
2	110-5986-01	1	Pedal-Traction
3	93-5347	1	Abrasive-Pedal
4	93-5368	1	Abrasive-Pedal
5	323-7	1	Screw-HH
6	2411-36	1	Bearing-End, Rod
7	3219-3	1	Nut-Hex
8	104-8300	10	Nut-HF, NI
9	117-5450	1	Shaft-Pedal, Traction
10	32121-78	1	Pin-Roll
11	321-37	2	Screw-HH
12	117-5459	2	Block-Clamp
13	3296-59	1	Nut-Lock, NI
14	322-14	1	Screw-HH
15	104-7201	2	Nut-HF, NI
16	3253-4	1	Washer-Lock
17	256-236	1	Bearing-Mount, Flange
18	117-5455	1	Plate-Cover
19	117-5454	1	Plate-Butterfly
20	117-5453-01	1	Bracket-Butterfly
21	3230-22	1	Screw-CARR

Ref.	Part Number	Qty.	Description
22	93-7960	1	Spacer
23	114-7728	2	Screw-HHF, Patch
24	322-3	3	Screw-HH
25	3296-9	2	Nut-Hex
26	117-5451-01	1	Bracket-Sensor
27	117-5445	1	Bushing Hub ASM
27:1	95-7497	1	Bushing-Wheel
28	114-5609	1	Sensor-Position
29	114-5595	1	Plate-Capture
30	114-5608	2	Spacer-Standoff
31	32105-25	2	Screw-SHH
32	117-5446	1	Shaft-Spring
33	3256-5	1	Washer-Flat
34	84-9100	1	Spring
35	92-7610	1	Retainer-Spring
36	3256-24	1	Washer-Plain
37	3296-6	1	Nut-Lock
38	117-5452-01	1	Bracket-Spring
39	120-4087	1	Platform ASM
39:2	114-0846	1	Decal-Instructions, Operating



Traction Pedal and Platform Assembly (continued)

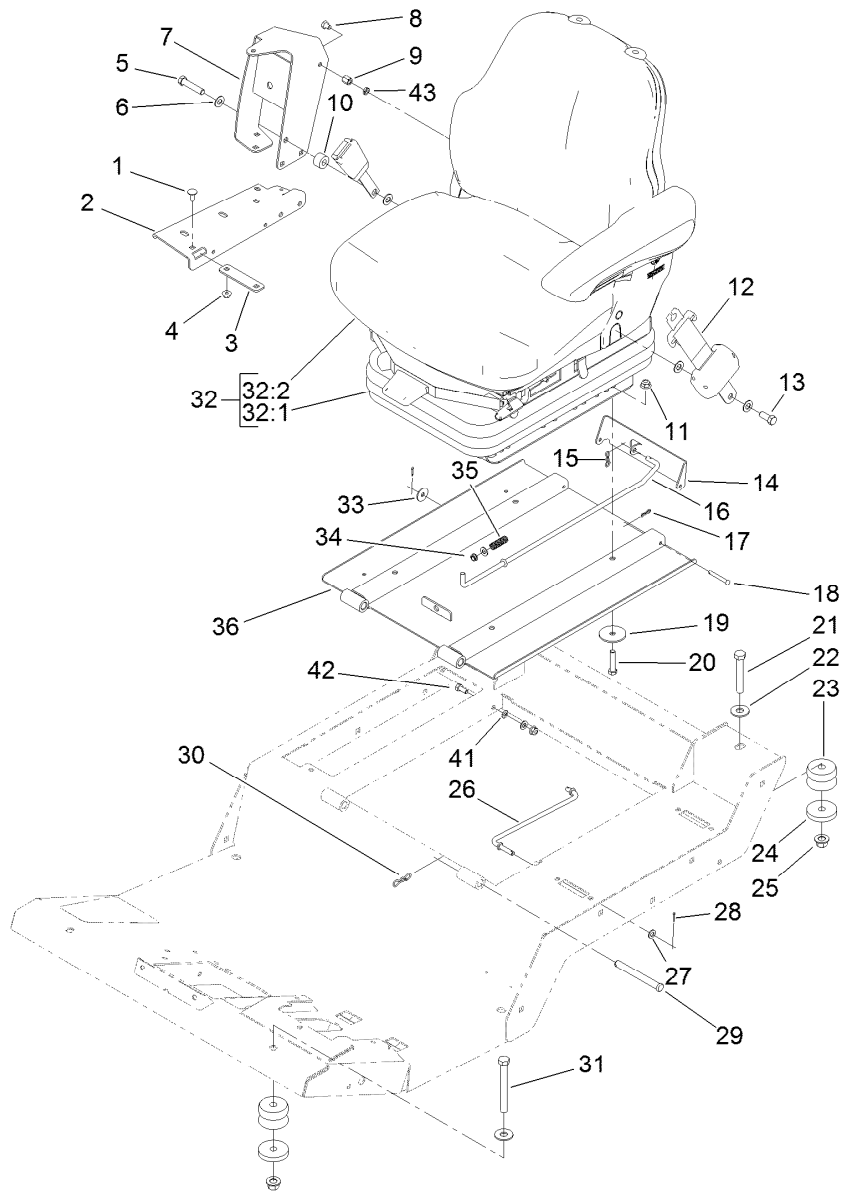
Ref.	Part Number	Qty.	Description
39:3	117-2718	1	Decal-Arrester, Spark
39:4	114-0849	1	Decal-Pedal, Traction



Brake Pedal Assembly

Ref.	Part Number	Qty.	Description
1	120-4163-01	1	Cover-Brake
2	117-5458	4	Screw-HHF
3	99-3410	2	Switch
4	108-9824	2	Nut-Switch
5	3234-33	3	Screw-HHF
6	32144-69	2	Screw-HWHTF
7	2412-4	2	Clamp-R
9	120-8899	1	Cable-Brake, LH
10	322-6	1	Screw-HH
11	120-4167	1	Pin-Flag
12	3256-69	4	Washer-Flat
13	63-7880	1	Pin-Latch, Brake
14	32121-50	1	Pin-Spring
15	93-8742	2	Footpad-Brake
16	120-4170	1	LH Brake Pedal ASM
16:2	256-42	2	Bushing

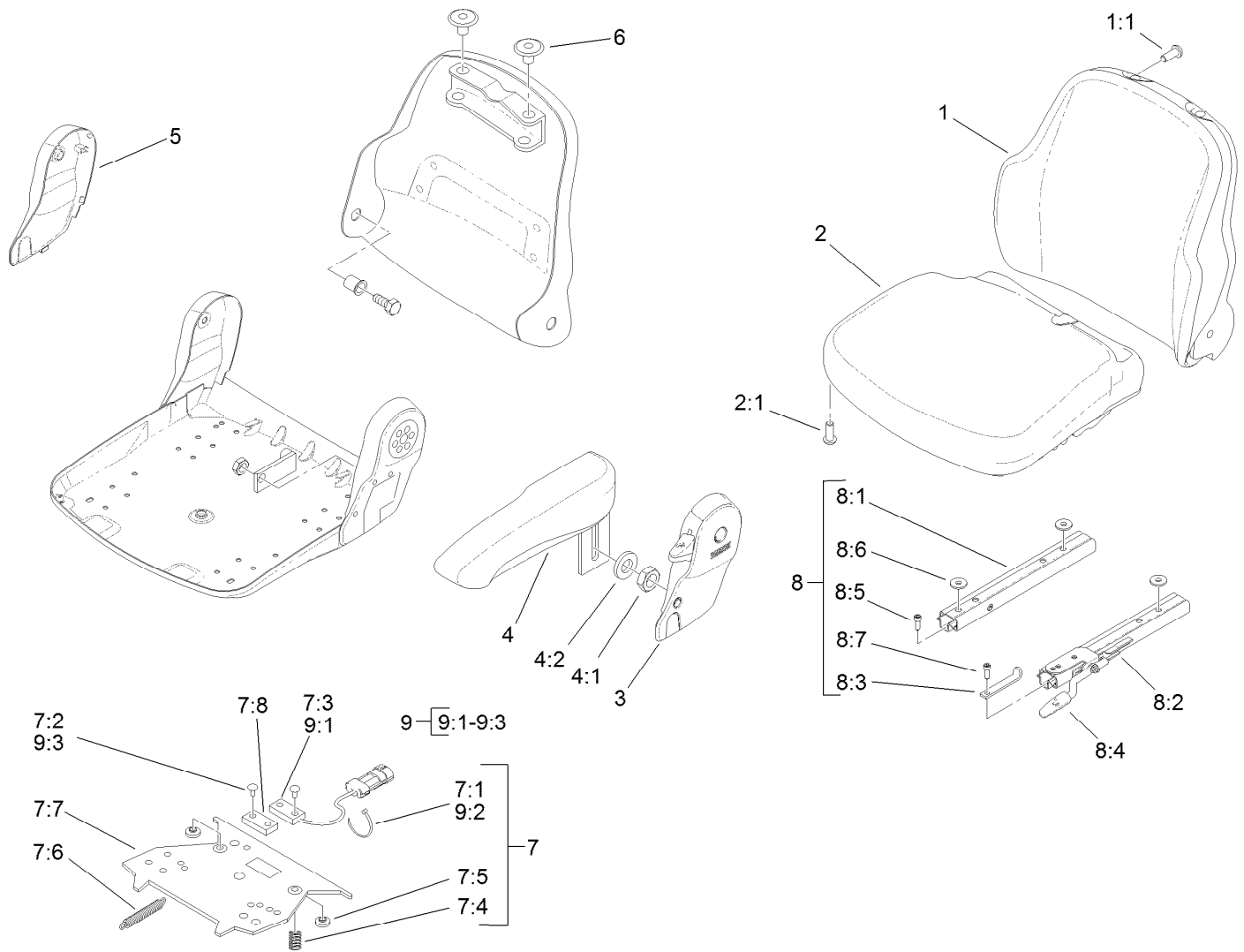
Ref.	Part Number	Qty.	Description
16:3	302-60	1	Fitting-Grease
17	120-8898	1	Cable-Brake, RH
18	93-5262	2	Spring-Extension
19	283-61	2	Pin-Yoke
20	100-5540	2	Strap-Brake
21	75-1430	1	RH Brake Pedal ASM
21:2	256-42	2	Bushing
21:3	302-5	1	Fitting-Grease
22	3272-6	2	Pin-Cotter
23	104-8300	4	Nut-HF, NI
24	322-4	2	Screw-HH
25	120-4168	2	Plate-Support
27	110-4896	1	Lanyard
28	3256-57	1	Washer-Flat
29	107069	3	Clip
30	121-1596-01	1	Cover-Brakes



Seat Base and Seat Assembly

Ref.	Part Number	Qty.	Description
1	3230-23	6	Bolt-CARR
2	119-0000-03	1	Channel-Support
3	112-7449-03	1	Bracket-Support
4	104-8300	7	Nut-HF, NI
5	3212-8	1	Screw-HH
6	3256-25	4	Washer-Flat
7	117-4798-03	1	Arm-Support
8	108-8646	1	Screw-HH, Lock
9	112-7405	1	Nut-Hex, Coupling
10	17-7190	1	Spacer-Finger
11	104-8301	4	Nut-HF, NI
12	110-0413	1	Seatbelt-Retractable
13	3212-4	1	Screw-HH
14	120-9017-03	1	Latch-Seat
15	119-1415	1	Pin-Cotter, Locking
16	120-9018	1	Rod-Latch
17	119-1414	2	Pin-Cotter, Locking
18	283-57	2	Pin-Clevis
19	83-1040	4	Washer-Flat
20	323-9	4	Screw-HH
21	112-7264	2	Screw-HH

Ref.	Part Number	Qty.	Description
22	3256-6	4	Washer-Flat
23	110-5954	4	Mount-Center, Bonded
24	115-5519	4	Washer-Plain
25	99-5107	4	Nut-Lock
26	93-5338	1	Rod-Prop
27	3256-23	3	Washer-Plain
28	3272-5	2	Pin-Cotter
29	283-83	2	Pin-Clevis
30	119-1416	2	Pin-Cotter, Locking
31	702093	2	Screw-HH
32	117-9428	1	Seat / Suspension ASM
32:1	108-1488	1	Seat Suspension ASM
32:2	117-9429	1	Matrix Cloth Seat ASM
33	3256-82	1	Washer-Flat
34	5979	1	Bushing-Nyliner
35	95-1821-03	1	Spring-Compression
36	120-4078-03	1	Plate-Seat
41	3255-8	1	Washer-Lock
42	322-3	1	Screw-HH
43	117-4059	1	Nut-Hex



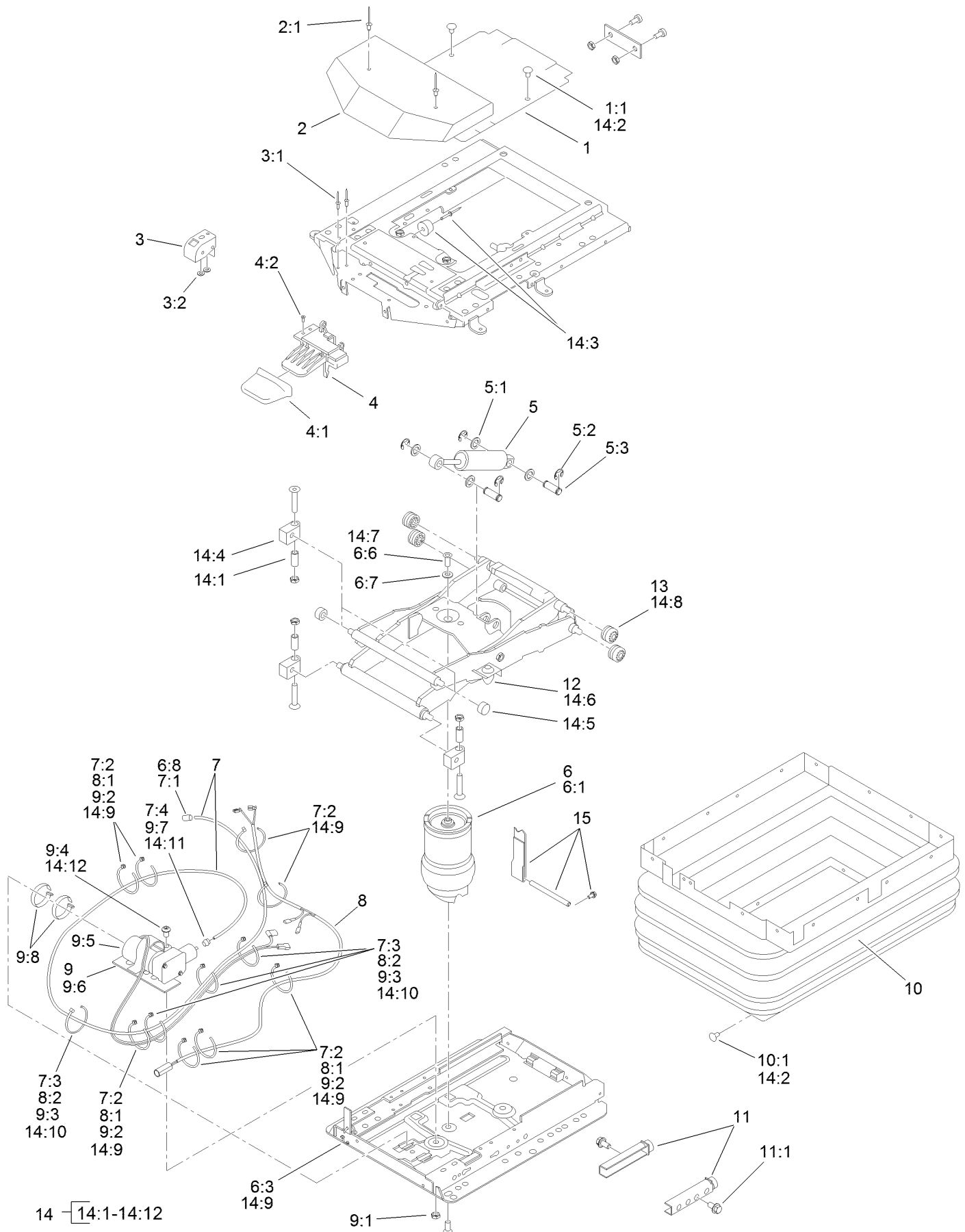
Cloth Premium Seat Assembly No. 117-9429

Ref.	Part Number	Qty.	Description
1	117-9415	1	Backrest Cushion ASM Matrix Cloth
1:1	119-7742	4	Screw-Cushion
2	117-9416	1	Seat Cushion ASM Matrix Cloth
2:1	119-7742	3	Screw-Cushion
3	108-8018	1	Cover-Armrest
4	108-8019	1	LH Armrest ASM
4:1	82-9650	1	Nut
4:2	107-1198	1	Washer
5	108-8021	1	Cover-Armrest
6	108-8022	2	Cover-Black
7	108-8024	1	Switch Kit
7:1		3	Wire Tie ●
7:2		4	Rivet ●
7:3		1	Sensor-Seat Switch ●
7:4		2	Spring-Compression ●

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

● Not serviced separately

Air Ride Seat Suspension Assembly No. 108-1488

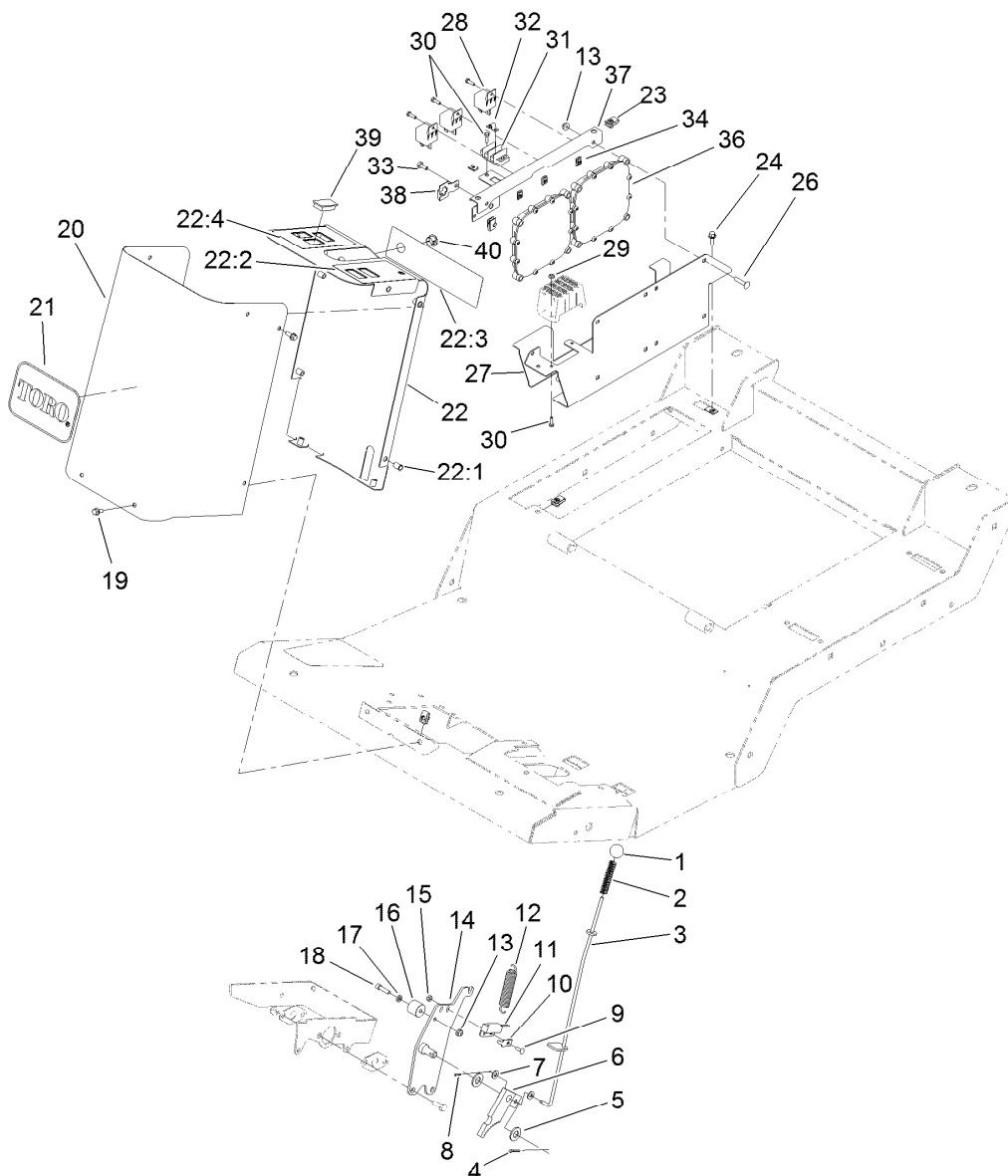


Air Ride Seat Suspension Assembly No. 108-1488 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-8026	1	Cover ASM	9:1		1	Nut ■
1:1	39-5710	2	Plug-Plastic	9:2		5	Tie-Wire ■
2	108-8027	1	Cover	9:3		4	Tie-Wire ■
2:1		2	Rivet ■	9:4		1	Screw ■
3	108-8028	1	Level Indicator Kit	9:5		1	Compressor ■
3:1		2	Rivet ■	9:6		1	Plate-Mounting ■
3:2		2	Washer ■	9:7		1	Nipple-Hose ■
4	108-8029	1	Valve-Control, Air	9:8		2	Clamp ■
4:1		1	Handle ■	10	108-8035	1	Bellows ASM
4:2		3	Screw ■	10:1	39-5710	23	Plug-Plastic
5	108-8030	1	Shock Absorber Kit	11	108-8036	1	Stop Kit
5:1		4	Washer ■	11:1		2	Screw ■
5:2		4	C-Clip ■	12	107-1213	2	Bumper Set
5:3		2	Pin ■	13	108-8037	4	Roller
6	108-8031	1	Air Spring Kit	14	108-8038	1	Wear Parts Kit ●
6:1		1	Air Spring ■	14:1		4	Spacer ■
6:3		2	Cable Tie ■	14:2	39-5710	2	Plug-Plastic
6:6		2	Screw ■	14:3		1	Bumper ■
6:7		1	Washer ■	14:4		4	Support-Housing ■
6:8		1	Nipple-Hose ■	14:5		2	Roller ■
7	108-8032	1	Air Tube ASM	14:6	107-1213	2	Bumper Set
7:1		1	Nipple-Hose ■	14:7		2	Screw ■
7:2		7	Tie-Wire ■	14:8	108-8037	4	Roller
7:3		4	Tie-Wire ■	14:9		9	Tie-Wire ■
7:4		1	Nipple-Hose ■	14:10		4	Tie-Wire ■
8	108-8033	1	Connecting Cable ASM	14:11		1	Nipple-Hose ■
8:1		8	Tie-Wire ■	14:12		1	Screw ■
8:2		4	Tie-Wire ■	15	119-2161	1	Tether Kit
9	108-8034	1	Compressor Kit				

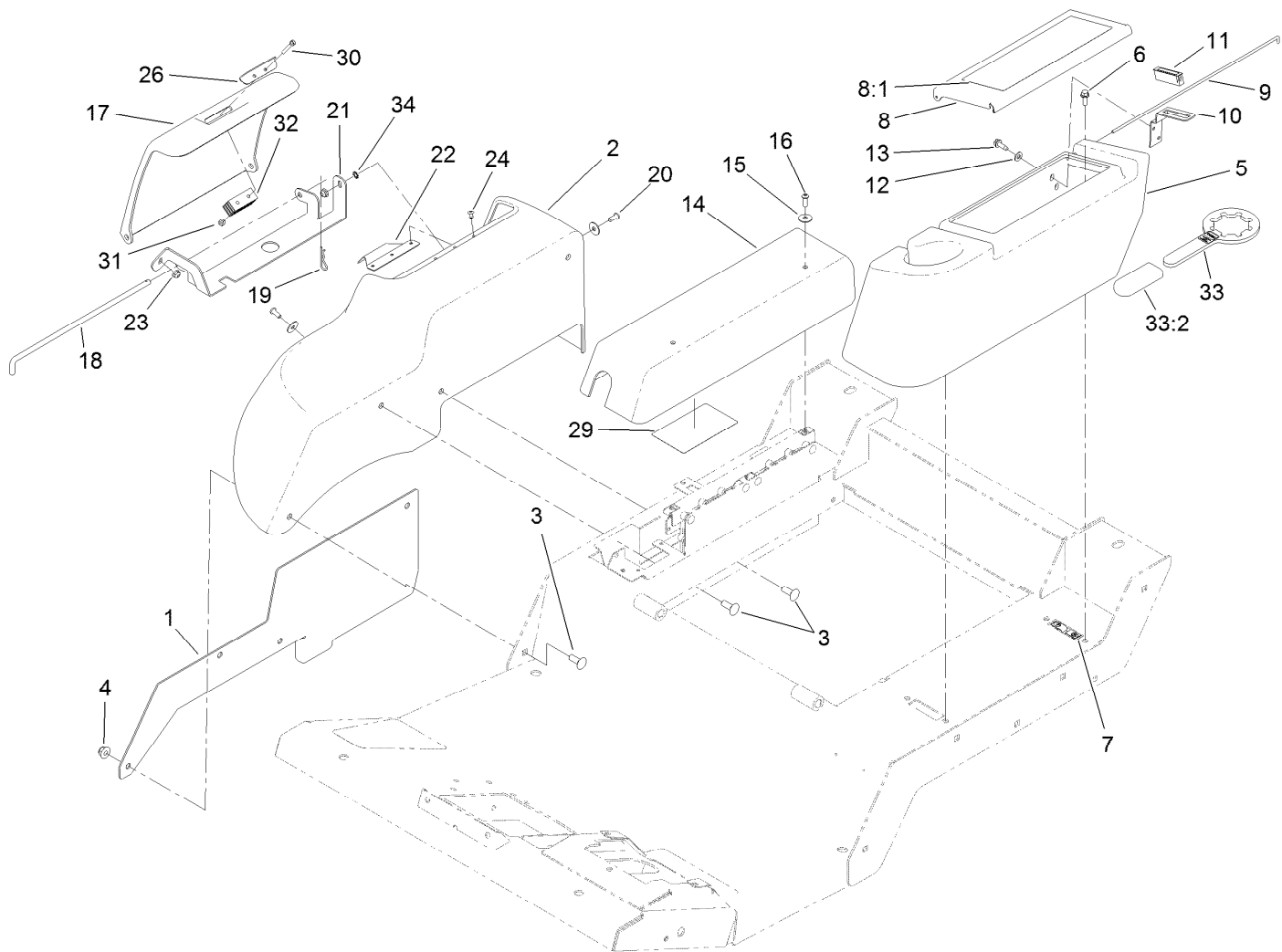
● Not illustrated

■ Not serviced separately



Parking Brake, Steering Tower and Power Center Assembly

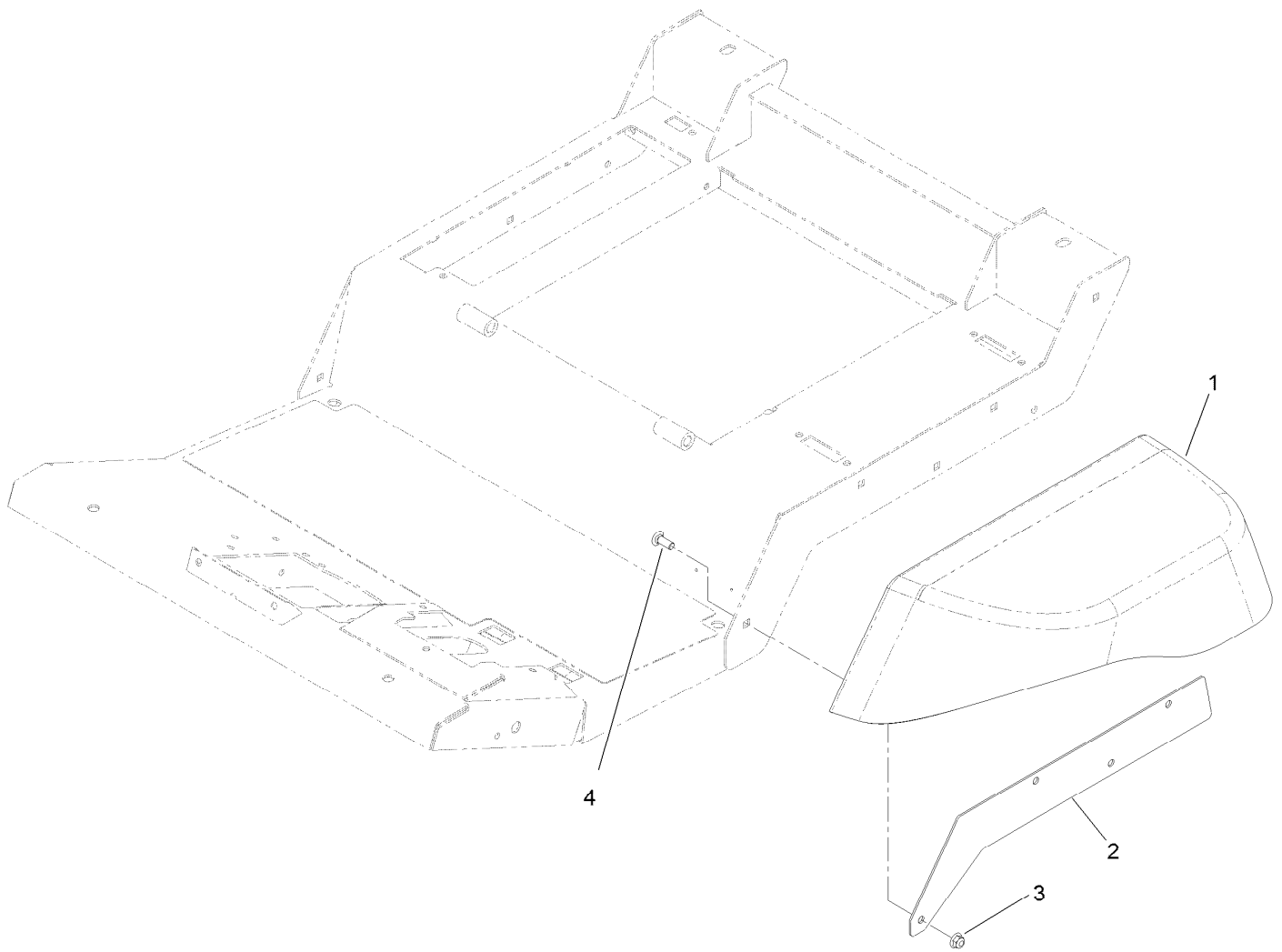
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	233-17	1	Knob	22	120-4165	1	Steering Tower ASM
2	71-8310	1	Spring-Compression	22:1	32148-6	8	Nut-Clinch
3	114-0195	1	Rod-Parking, Brake	22:2	120-4130	1	Decal-Steering Tower, LH
4	3272-10	1	Pin-Cotter	22:3	114-0845	1	Decal-Column, Steering
5	3256-26	2	Washer-Flat	22:4	120-4129	1	Decal-Steering Tower, RH
6	63-7900-03	1	Rack	23	107069	7	Clip
7	3256-22	2	Washer-Flat	24	3234-4	2	Screw-HHF
8	3272-5	1	Pin-Cotter	26	3229-3	8	Screw-CARR
9	3229-34	1	Screw-CARR	27	120-4093-03	1	Mount-Power
10	100-4872	1	Plate-Switch, Neutral	28	99-7435	3	Relay
11	100-1270	1	Switch-Proximity	29	3296-12	2	Nut-Lock, NI
12	13-0480	1	Spring	30	3290-134	7	Screw
13	104-7201	9	Nut-HF, NI	31	42862	1	Block-Terminal, Ground
14	114-0190-03	1	Pivot-Parking, Brake	32	42863	1	Strip-Jumper
15	3296-2	1	Nut-Lock, NI	33	321-3	1	Screw-HH
16	117-5499	1	Spacer-Deflector	34	107-1013	5	Nut-Speed
17	55-9620	1	Spacer-Plate, Pivot	36	114-3321	2	Controller-Tec
18	3274-9	1	Screw-HSH	37	120-4127-03	1	Mount-Relay
19	3234-33	10	Screw-HHF	38	114-5502	1	Clip-Fuse
20	120-4136-01	1	Cover-Steering Tower, Front	39	99-7420	5	Plug-Hole
21	62-5550	1	Decal	40	94-5627	1	Plug



Fender, Tool Box and Cover Assembly

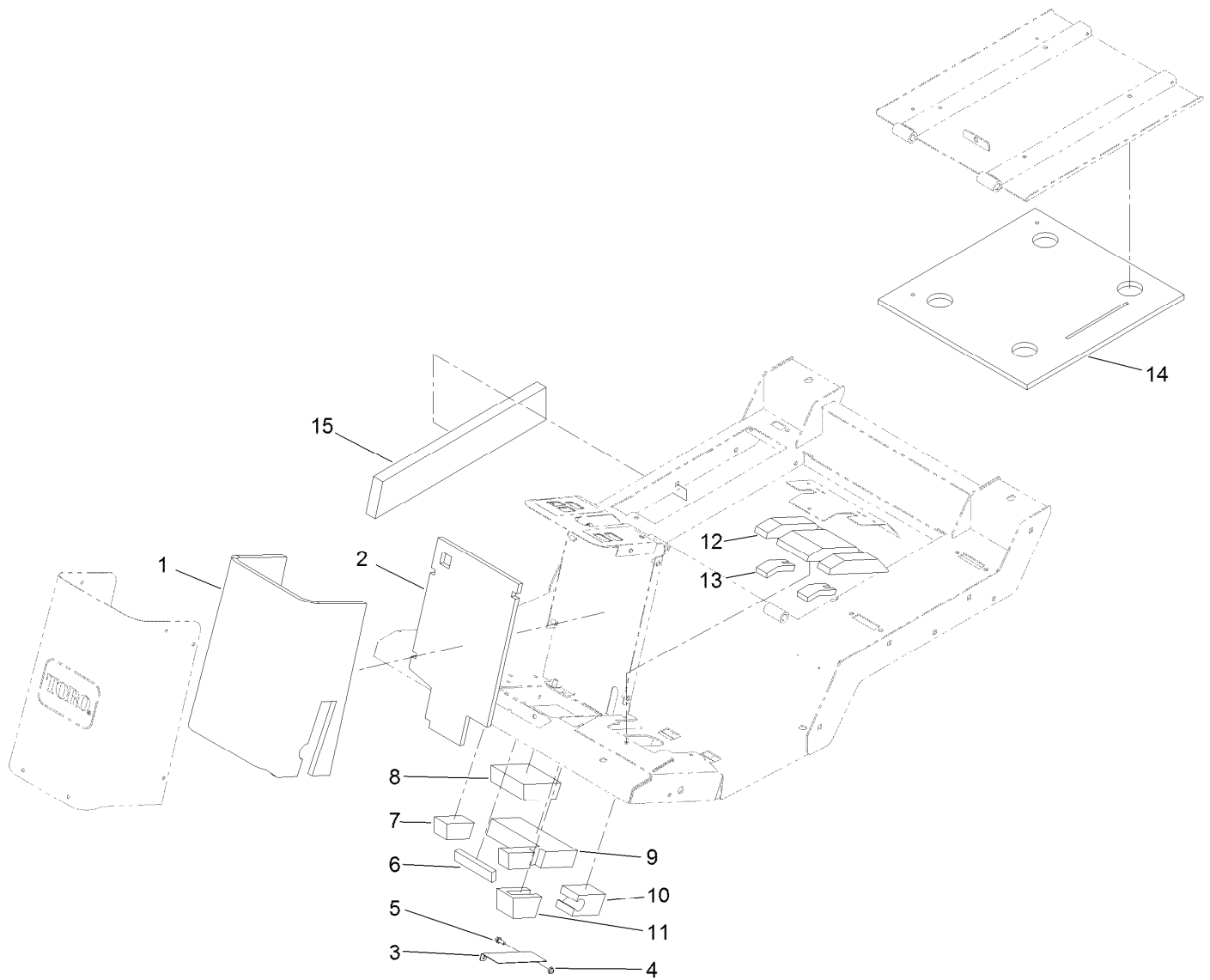
Ref.	Part Number	Qty.	Description
1	121-1579-03	1	Plate-Fender, RH
2	120-4113	1	Fender-RH
3	3231-22	4	Screw-CARR
4	104-8301	4	Nut-HF, NI
5	120-4125	1	Housing-Tool Box
6	3234-4	4	Screw-HHF
7	107069	4	Clip
8	120-4124	1	Tool Box Cover ASM
8:1	117-2754	1	Decal-Warning
8:1	117-2766	1	Decal-Warning, CE
9	120-4122	1	Rod-Hinge
10	104-7545	1	Bracket-Latch
11	58-4250	1	Catch-Magnetic
12	3256-22	2	Washer-Flat
13	32104-95	2	Screw-HWH
14	120-4126	1	Cover-Controllers
15	87-6630	4	Washer-Plain

Ref.	Part Number	Qty.	Description
16	3274-69	2	Screw-HSBH
17	120-4115	1	Cover-Battery
18	121-1588	1	Rod-Hinge
19	3290-467	1	Pin-Hair
20	3274-31	2	Screw-HSBH
21	121-1586-03	1	Mount-Cover
22	127-3706	1	Plate-Cover
23	104-7201	2	Nut-HF, NI
24	3269-23	3	Rivet-Pop
26	127-3705	1	Plate-Cover
29	121-1599	1	Decal-Fuses
30	32105-1	2	Screw-SHH
31	3296-2	2	Nut-Lock, NI
32	69-6260	1	Magnet
33	121-3874	1	Wrench ASM
33:2	119-1846	1	Grip
34	3255-7	1	Washer-Lock/EXT



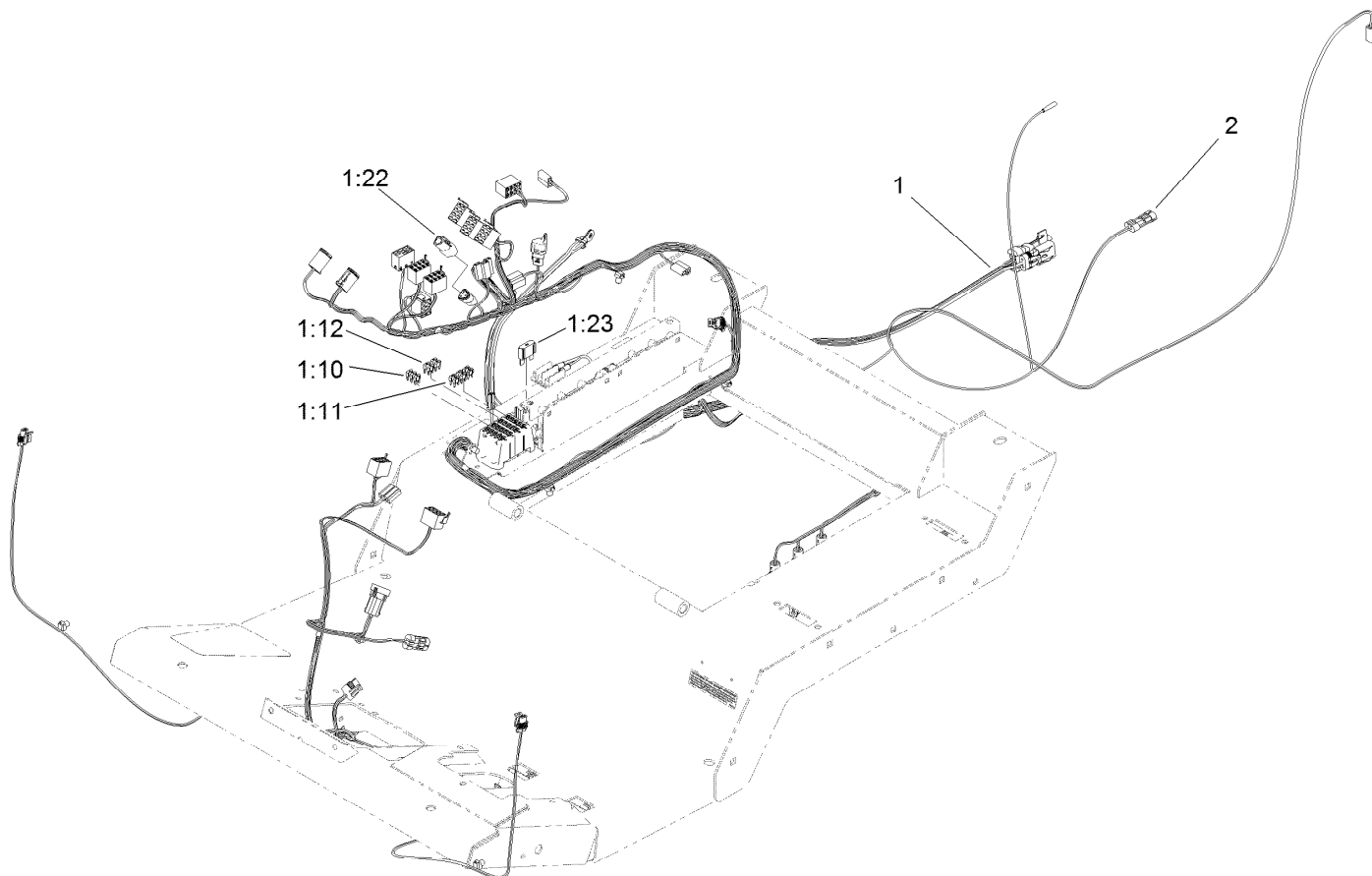
Fender Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-4114	1	Fender-LH
2	121-1580-03	1	Plate-Fender, LH
3	104-8301	4	Nut-HF, NI
4	3231-22	4	Screw-CARR



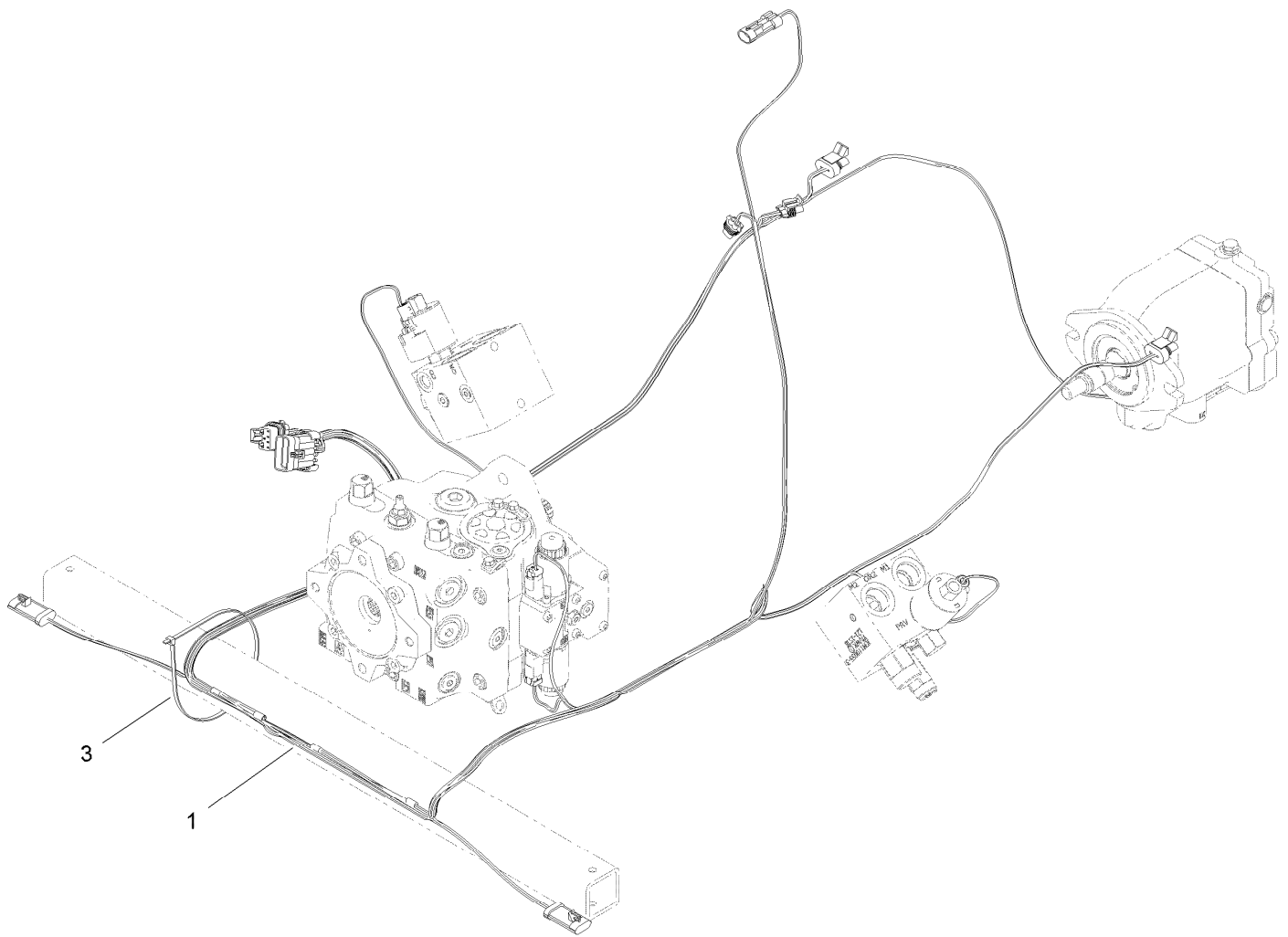
Acoustic Foam Assembly

Ref.	Part Number	Qty.	Description
1	121-1666	1	Foam-Column, Front
2	115-8813	1	Foam-Column, Rear
3	115-8841-01	1	Bracket-Foam, Pawl
4	104-7201	2	Nut-HF, NI
5	3234-33	2	Screw-HHF
6	115-8808	1	Foam-Strip, Front
7	115-8809	1	Foam-Plug, RH
8	121-1681	1	Foam-Steering, Front
9	121-1680	1	Foam-Steering, Rear
10	115-8815	1	Foam-Plug, Brake
11	115-8814	1	Foam-Pawl, Brake
12	121-1675	1	Foam-Brake, Center
13	121-1674	2	Foam-Plug, Brakes
14	127-3696	1	Foam-Seat
15	127-3708	1	Foam-Right



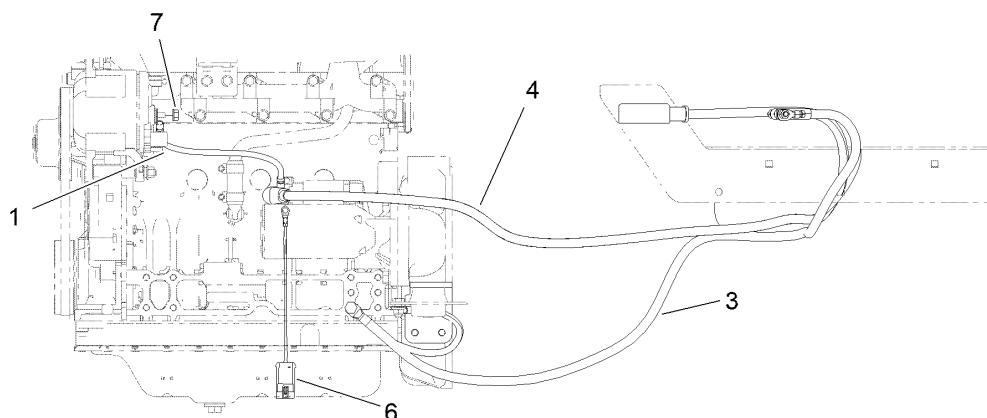
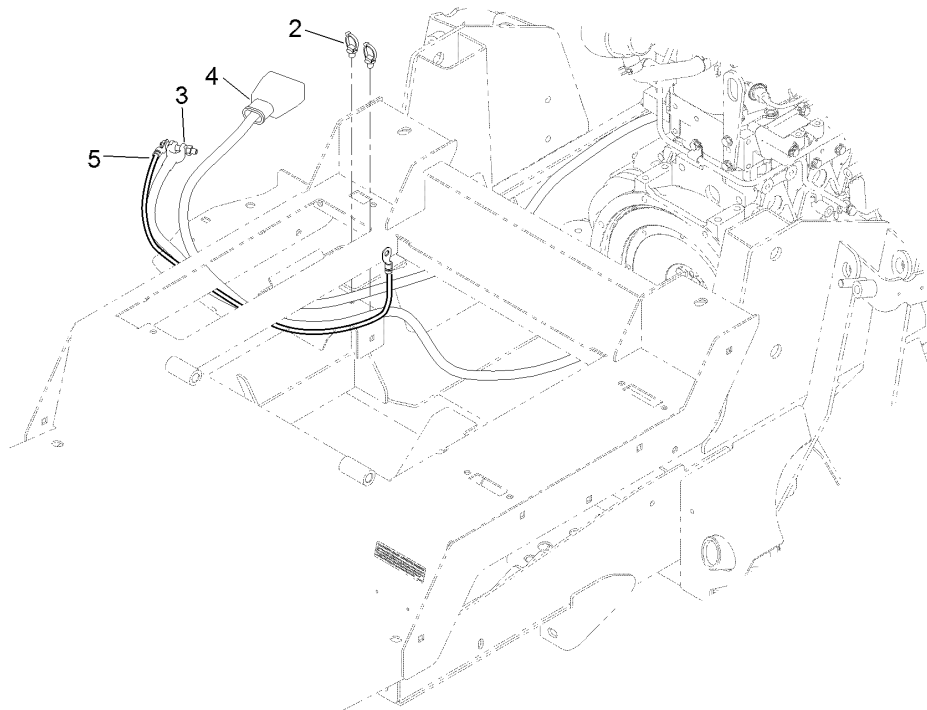
Platform Harness and Fuse Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	122-0227	1	Harness-Wire, Platform
1:10	121-8861	3	Fuse-Mini Blade, 2 Amp
1:11	121-8865	6	Fuse-Mini Blade, 7.5 Amp
1:12	121-8866	4	Fuse-Mini Blade, 10 Amp
1:22	32180-043	1	Resistor-120 Ohm
1:23	114-3342	1	Fuse-Maxi, 60 Amp
2	122-0353	1	Harness-Wire



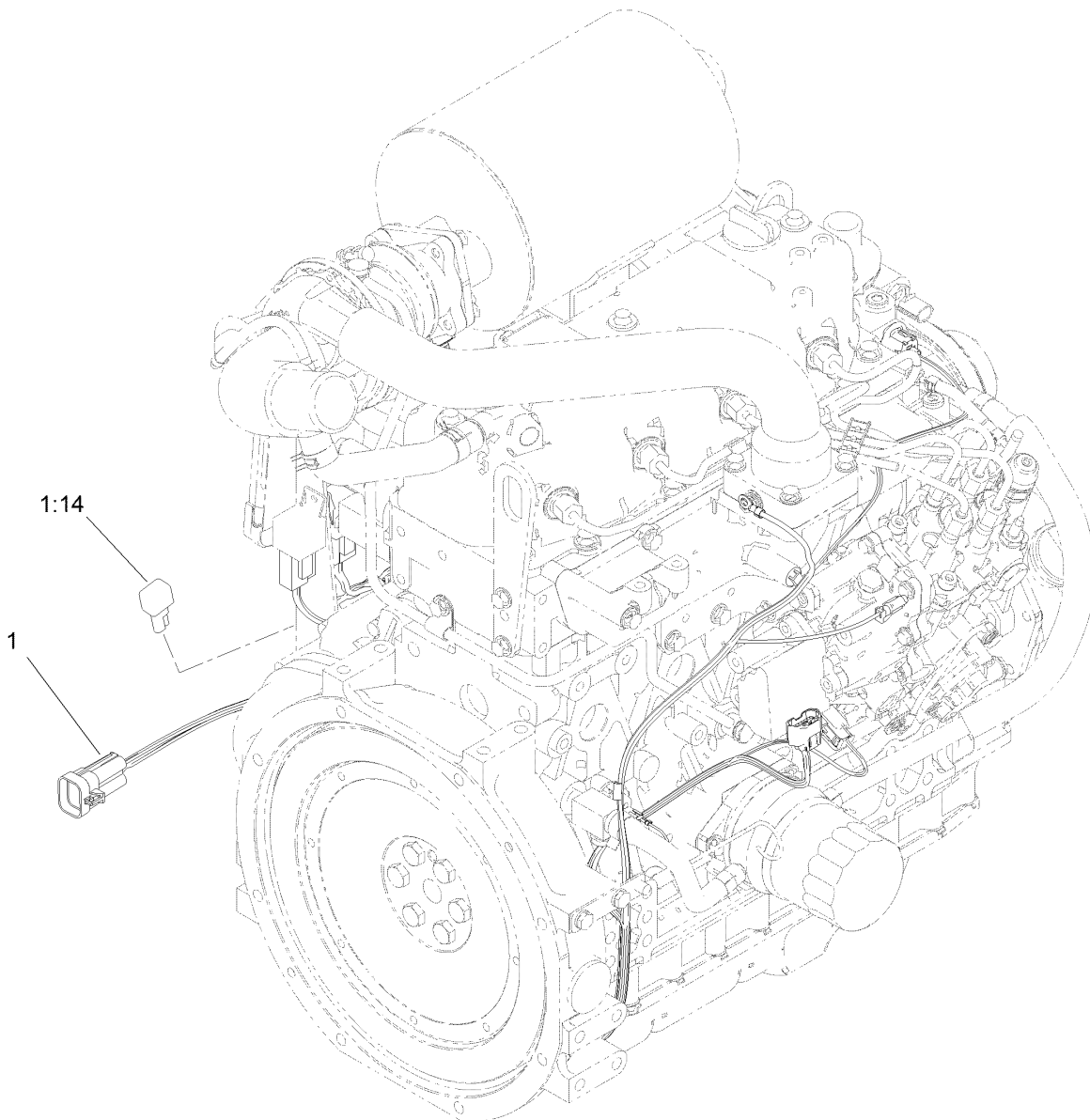
Rear Wire Harness Assembly

Ref.	Part Number	Qty.	Description
1	122-0228	1	Harness-Wire, Rear
3	3290-379	1	Tie-Cable



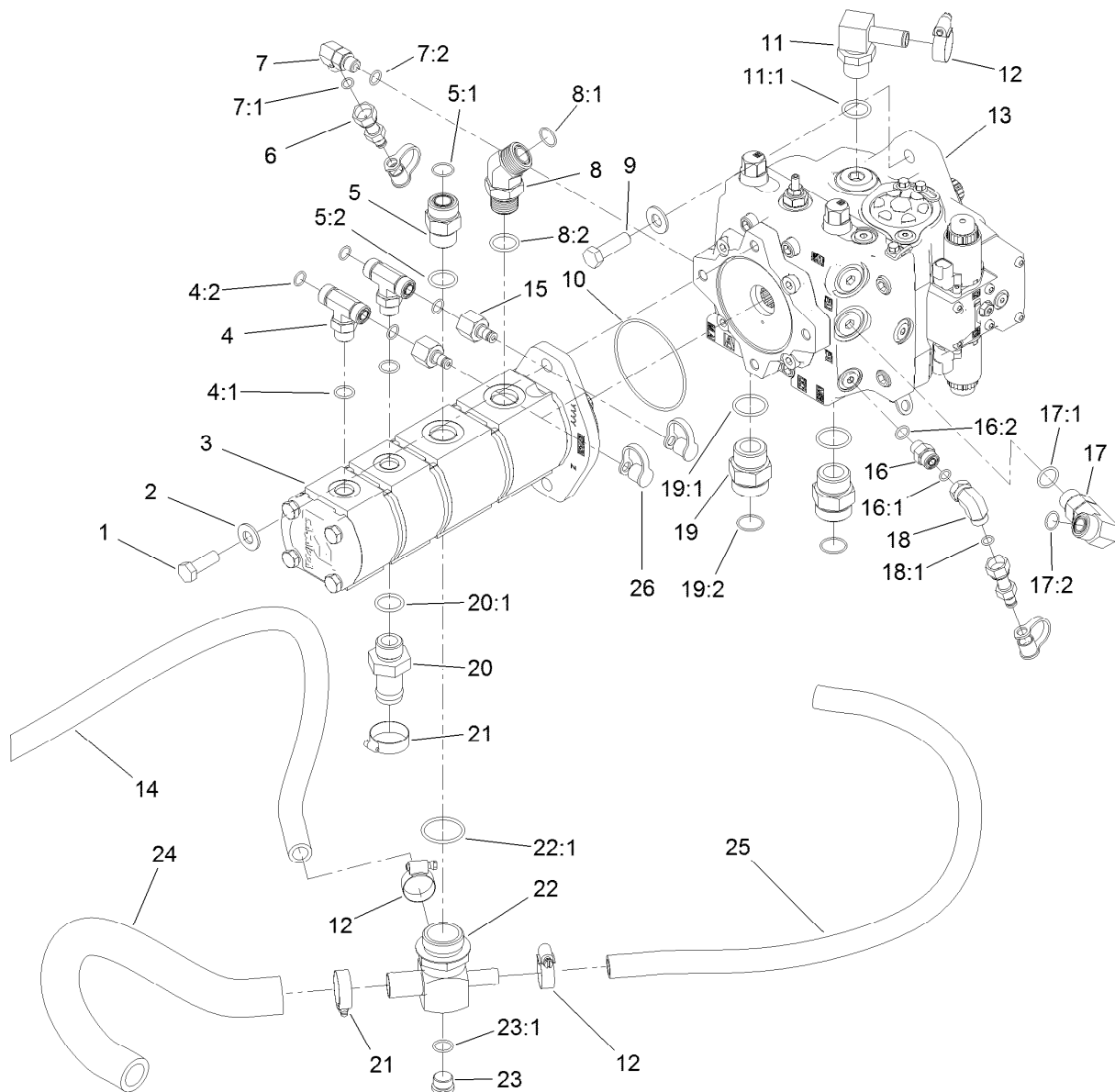
Battery Cable and Ground Assembly

Ref.	Part Number	Qty.	Description
1	122-0071	1	Cable-Battery, Positive
2	32180-030	2	Clip-Tie
3	121-8898	1	Cable-Battery, Negative
4	121-8897	1	Cable-Battery, Positive
5	54-3094	1	Cable
6	108-9470	1	Harness-Wire, Fusible Link
7	33004-00	2	Nut-HF



Engine Harness Assembly

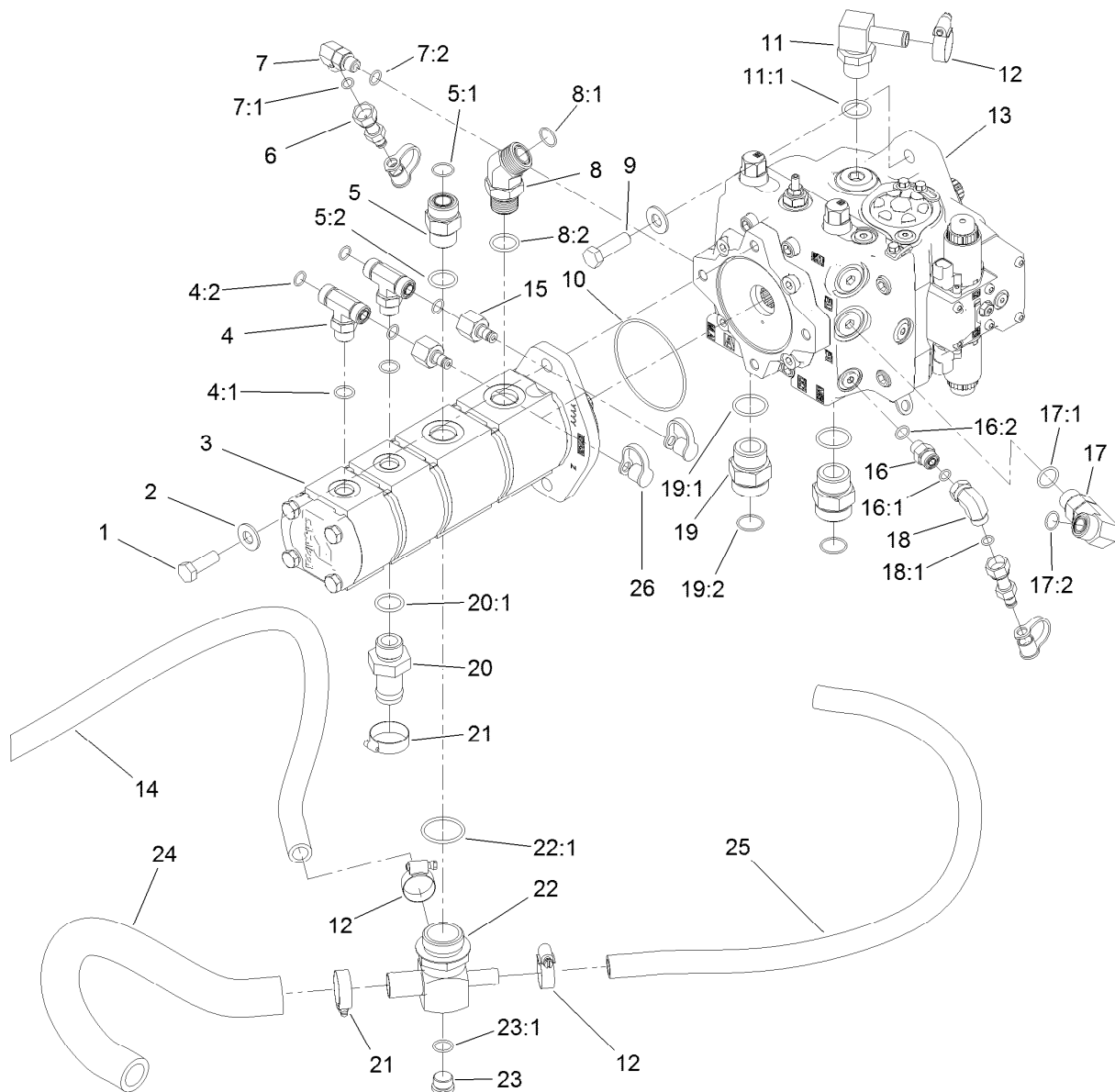
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-4351	1	Harness-Wire, Engine
1:14	100-4918	1	Diode



Piston Pump and Gear Pump Assembly

Ref.	Part Number	Qty.	Description
1	121-1525	2	Screw-HH
2	87-7270	4	Washer-Thrust
3	120-8904	1	4-Section Gear Pump ASM
4	340-157	2	Fitting-HYD, Tee
4:1	237-79	1	O-Ring
4:2	237-30	2	O-Ring
5	340-9	1	Fitting-STR
5:1	237-58	1	O-Ring
5:2	237-81	1	O-Ring
6	86-5480	2	Nipple-Test
7	340-77	1	Fitting-Elbow, 90 DEG
7:1	237-22	1	O-Ring
7:2	237-42	1	O-Ring
8	100-5530	1	Fitting-45 DEG
8:1	237-58	1	O-Ring
8:2	237-81	1	O-Ring
9	121-1524	2	Screw-HH
10	107-9447	1	O-Ring
11	117-3681	1	Fitting-Elb 90
11:1	237-81	1	O-Ring
12	2412-129	3	Clamp-Hose

Ref.	Part Number	Qty.	Description
13	120-9059	1	Piston Pump ASM
14	121-1647	1	Hose-HYD
15	100-5616	2	Fitting
16	340-2	1	Fitting-Straight
16:1	237-22	1	O-Ring
16:2	237-42	1	O-Ring
17	121-1492	1	Fitting-90
17:1	237-80	1	O-Ring
17:2	237-65	1	O-Ring
18	340-159	1	Elbow-90
18:1	237-22	2	O-Ring
19	104-3797	2	Fitting-Straight
19:1	237-146	1	O-Ring
19:2	340-65	1	O-Ring
20	99-3017	1	Fitting
20:1	237-81	1	O-Ring
21	2412-34	2	Clamp-Hose
22	121-1682	1	Fitting-Tee
22:1	237-101	1	O-Ring
23	353-988	1	Plug-Hex
23:1	237-79	1	O-Ring

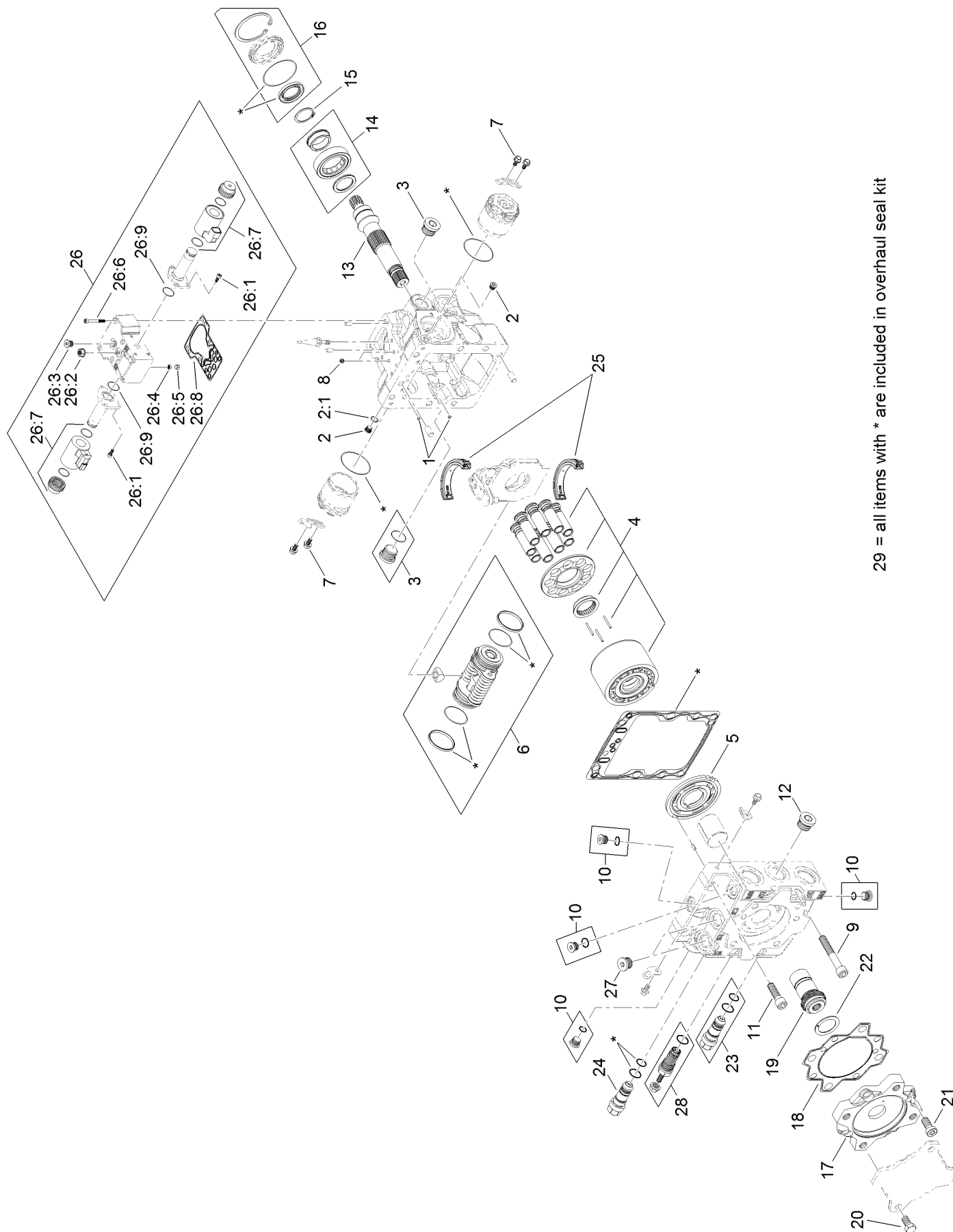


Piston Pump and Gear Pump Assembly (continued)

Ref.	Part Number	Qty.	Description
24	120-8815	1	Hose-Suction

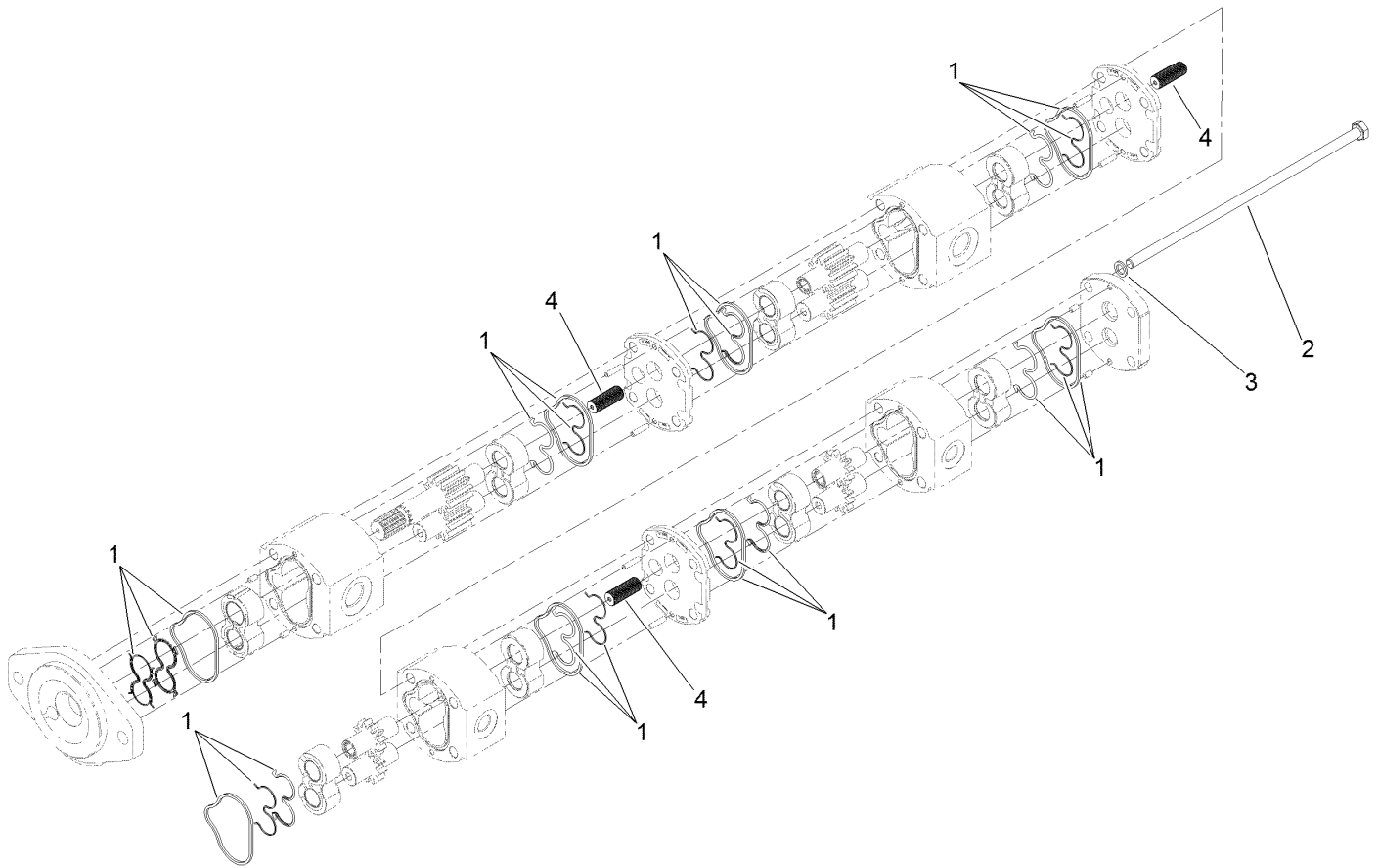
Ref.	Part Number	Qty.	Description
25	120-9050	1	Hose-HYD
26	354-79	4	Cap-Dust

Piston Pump Assembly No. 120-9059



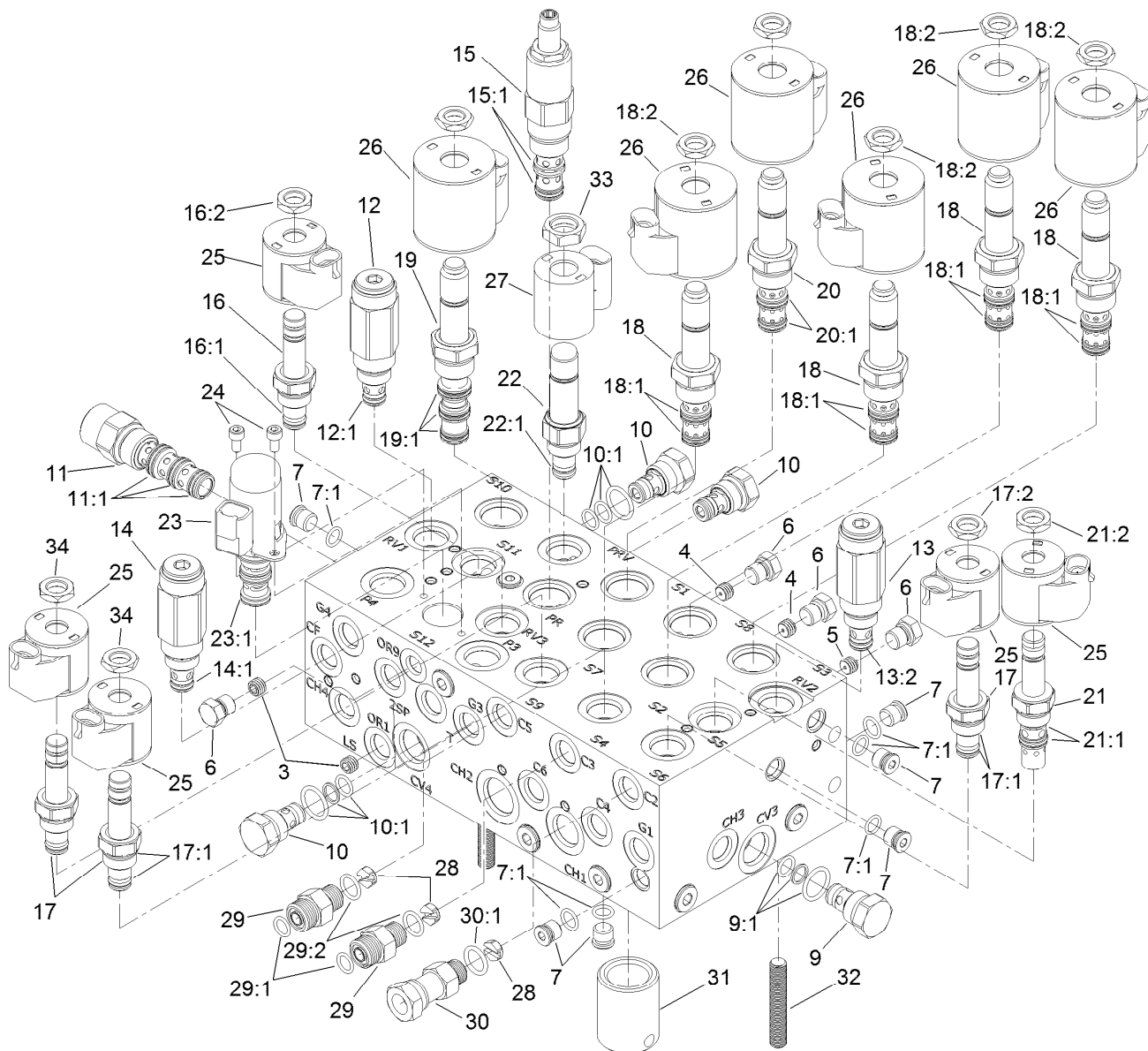
Piston Pump Assembly No. 120-9059 (continued)

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



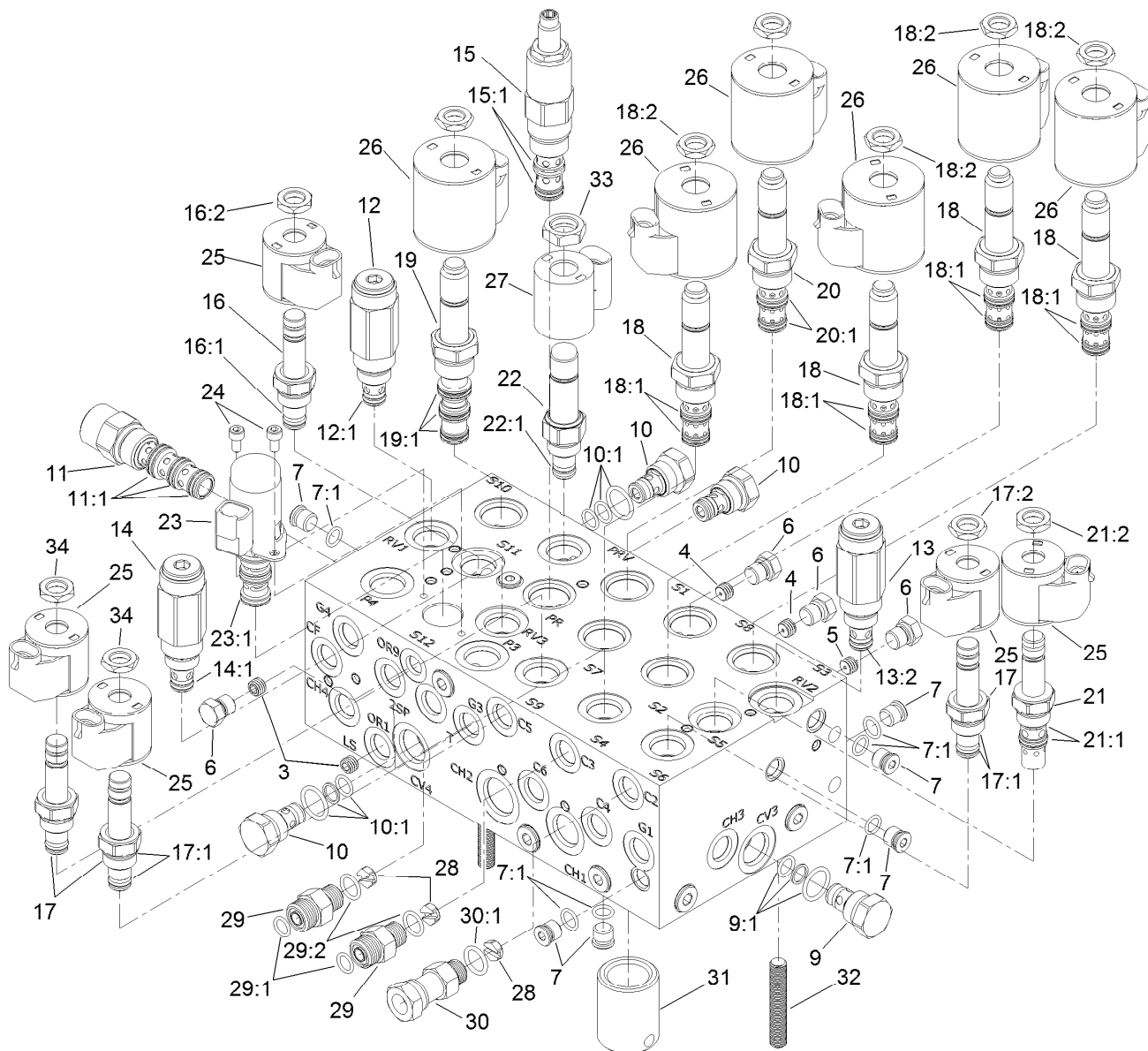
4-Section Gear Pump Assembly No. 120-8904

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-3776	1	Seal Kit
2	121-1721	4	Bolt
3	121-1722	4	Washer
4	120-6284	3	Hub-Connecting



Combination Manifold Assembly No. 127-3650

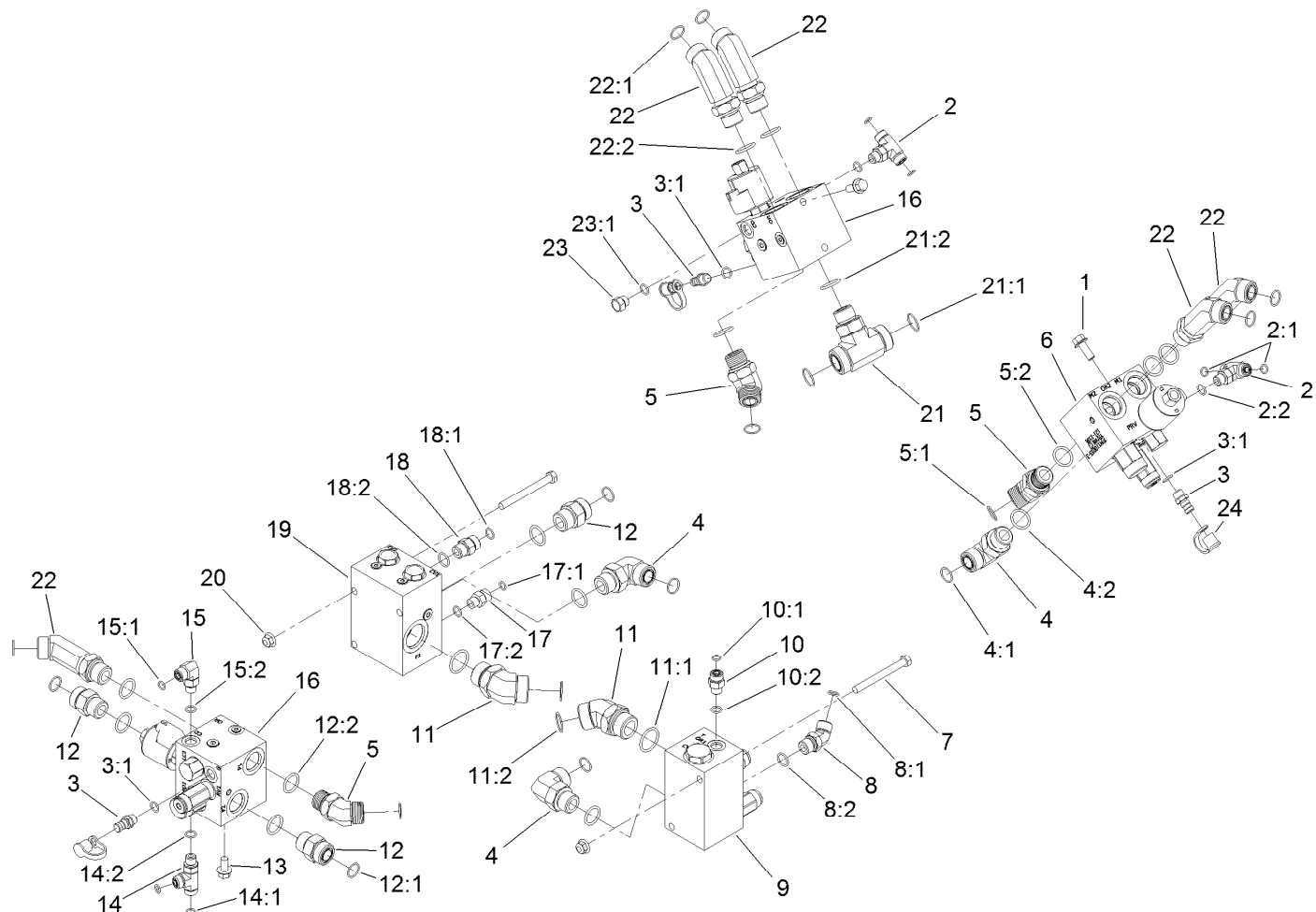
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
3	110-5973	2	Orifice-0.030	16:1	105-9156	1	Seal Kit
4	112-6538	2	Orifice (.063 Inch)	16:2	110-2634	1	Nut-Coil
5	110-8883	1	Plug-Orifice (0.040)	17	112-9206	3	Solenoid Valve ASM
6	117-0115	4	Plug	17:1	105-9156	1	Seal Kit
7	353-990	14	Plug ASM	17:2	110-2634	1	Nut-Coil
7:1	237-78	1	O-Ring	18	115-5400	4	Solenoid Valve ASM
9	114-2873	1	Check Valve ASM	18:1	107-7813	1	Seal Kit
9:1	105-9156	1	Seal Kit	18:2	110-2634	1	Nut-Coil
10	105-9321	3	Check Valve ASM	19	115-3023	1	Solenoid Valve ASM
10:1	105-9156	1	Seal Kit	19:1	110-8908	1	Spool Valve Seal Kit
11	115-5409	1	Compensator ASM	20	125-7556	1	Solenoid Valve ASM
11:1	110-8908	1	Spool Valve Seal Kit	20:1	107-7813	1	Seal Kit
12	125-7560	1	Relief Valve ASM	21	115-5405	1	Solenoid Valve ASM
12:1	105-9156	1	Seal Kit	21:1	115-5413	1	Seal Kit
13	105-9844	1	Valve-Relief	21:2	110-2634	1	Nut-Coil
13:2	105-9156	1	Seal Kit	22	125-7555	1	Proportional Relief Valve ASM
14	125-7558	1	Relief Valve ASM	22:1	110-6316	1	Seal Kit
14:1	105-9156	1	Seal Kit	23	125-7554	1	Valve-Solenoid
15	127-3663	1	Valve-Pressure Reducing	23:1	125-7561	1	Seal Kit
15:1	105-9154	1	Seal Kit	24	115-8733	2	Screw-HSH
16	107-7516	1	Solenoid Valve ASM				



Combination Manifold Assembly No. 127-3650 (continued)

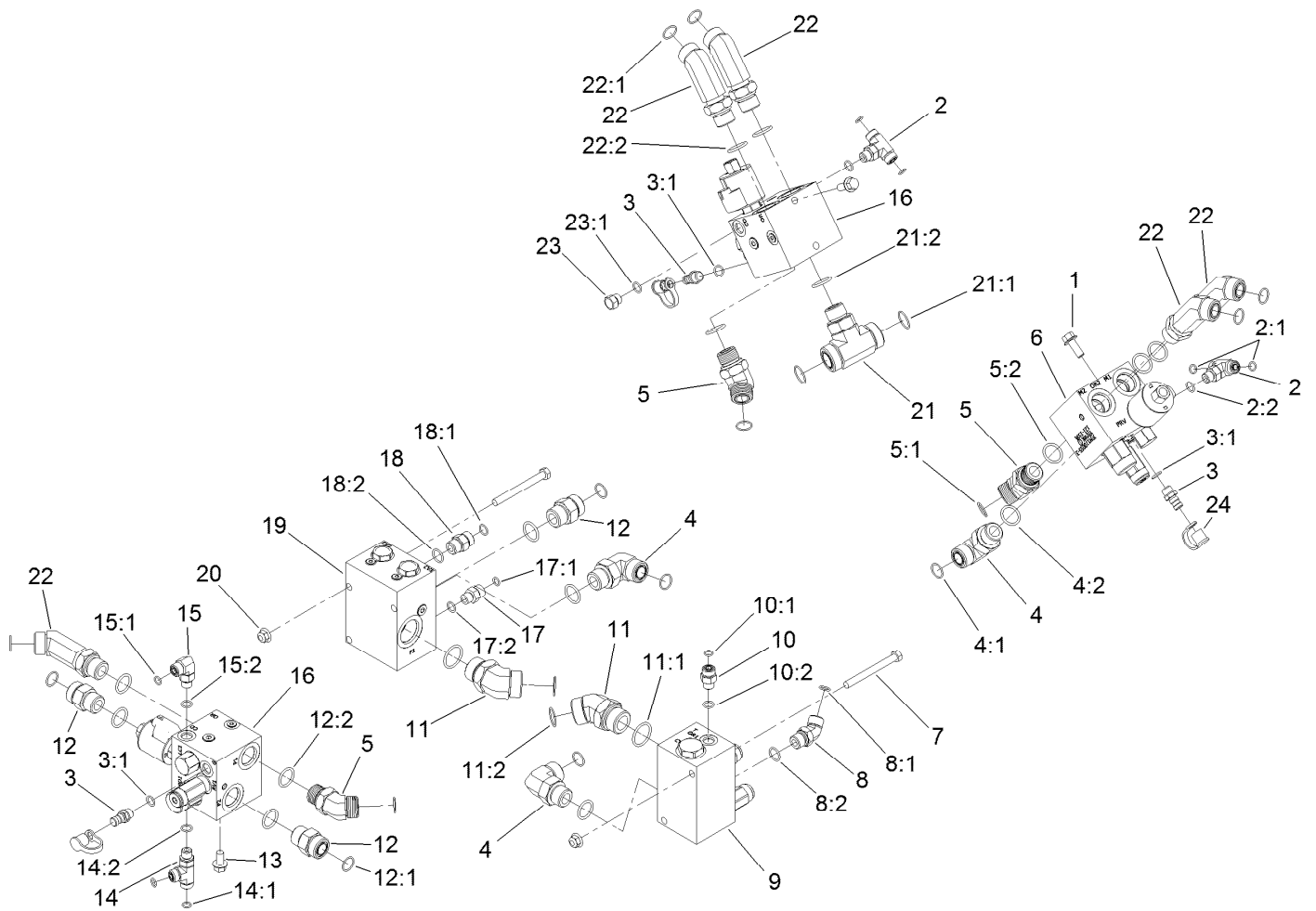
Ref.	Part Number	Qty.	Description
25	110-0497	5	Coil-Solenoid
26	110-6344	6	Coil-12V, DC
27	125-7553	1	E-Coil, 12Vdc
28	125-7552	3	Orifice-Check, .070 DIA
29	340-2	2	Fitting-Straight
29:1	237-22	1	O-Ring
29:2	237-42	1	O-Ring

Ref.	Part Number	Qty.	Description
30	104-3779	1	Connector-Swivel, Straight
30:1	237-42	1	O-Ring
31	125-7551	1	Nipple-Filter
32	130-2661	3	Stud-Manifold
33	125-7550	1	Nut-Coil
34	110-2634	11	Nut-Coil



Manifold Block Assembly

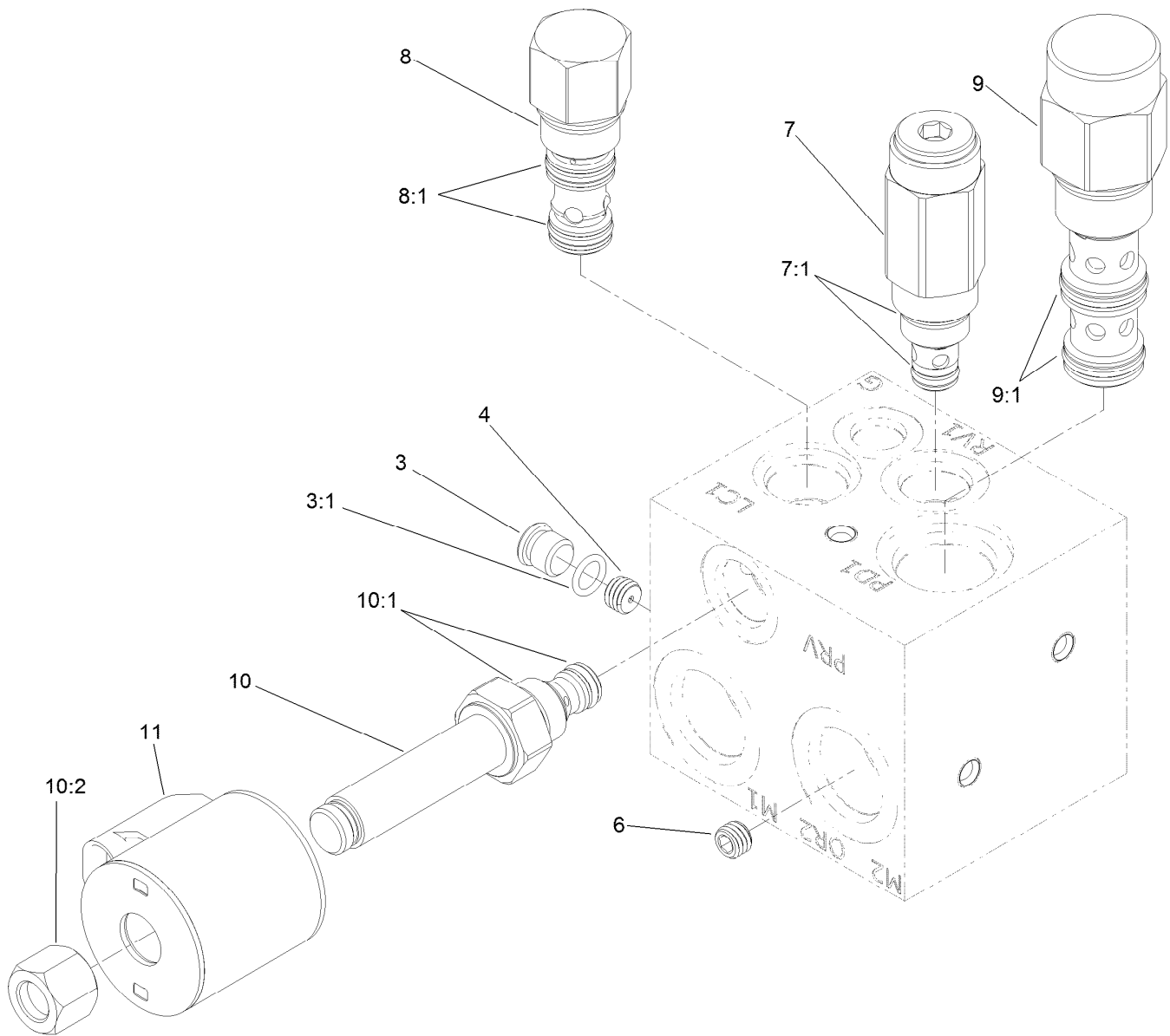
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3234-11	4	Screw-HHF	11	104-3509	2	Fitting-HYD, 45 DEG
2	340-94	2	Adapter	11:1	237-146	1	O-Ring
2:1	237-22	2	O-Ring	11:2	340-65	1	O-Ring
2:2	237-42	1	O-Ring	12	340-9	3	Fitting-STR
3	59-7410	3	Fitting-Diagnostic	12:1	237-58	1	O-Ring
3:1	237-42	1	O-Ring	12:2	237-81	1	O-Ring
4	340-142	3	Fitting-Elbow, 90 DEG	13	3234-1	2	Screw-HHF
4:1	237-58	1	O-Ring	14	340-86	1	Fitting-Tee
4:2	237-81	1	O-Ring	14:1	237-22	2	O-Ring
5	100-5530	3	Fitting-45 DEG	14:2	237-42	1	O-Ring
5:1	237-58	1	O-Ring	15	340-77	1	Fitting-Elbow, 90 DEG
5:2	237-81	1	O-Ring	15:1	237-22	1	O-Ring
6	121-1536	1	Manifold-PTO, Left	15:2	237-42	1	O-Ring
7	323-42	4	Screw-HH	16	121-1537	2	Manifold-PTO, Center And Right
8	340-101	1	Fitting-HYD, 45 DEG	17	92-9258	1	Adapter-Check
8:1	237-30	1	O-Ring	17:1	237-22	1	O-Ring
8:2	237-79	1	O-Ring	17:2	237-42	1	O-Ring
9	121-1530	1	Manifold-Traction, Rear	18	100-4890	1	Fitting-Check
10	340-2	1	Fitting-Straight	18:1	237-79	1	O-Ring
10:1	237-22	1	O-Ring	18:2	237-30	1	O-Ring
10:2	237-42	1	O-Ring				



Manifold Block Assembly (continued)

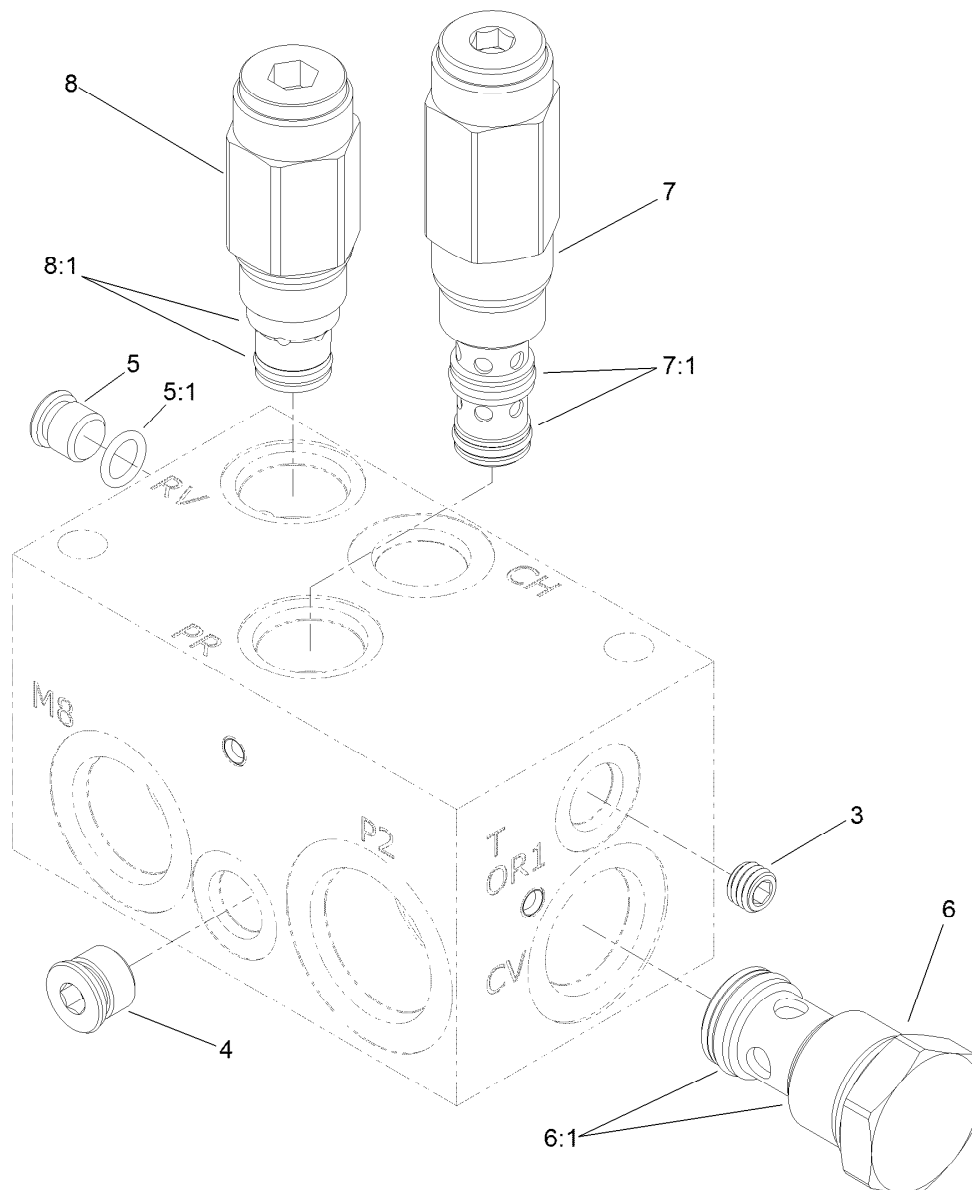
Ref.	Part Number	Qty.	Description
19	121-1550	1	Flow Divider Manifold ASM
20	104-8301	4	Nut-HF, NI
21	120-8825	1	Fitting-Tee
21:1	340-65	2	O-Ring
21:2	237-81	1	O-Ring
22	120-8982	5	Fitting-45 DEG

Ref.	Part Number	Qty.	Description
22:1	237-58	1	O-Ring
22:2	237-81	1	O-Ring
23	353-508	1	Plug-HH
23:1	237-42	1	O-Ring
24	354-79	3	Cap-Dust



Left Power-Take-Off Manifold Assembly No. 121-1536

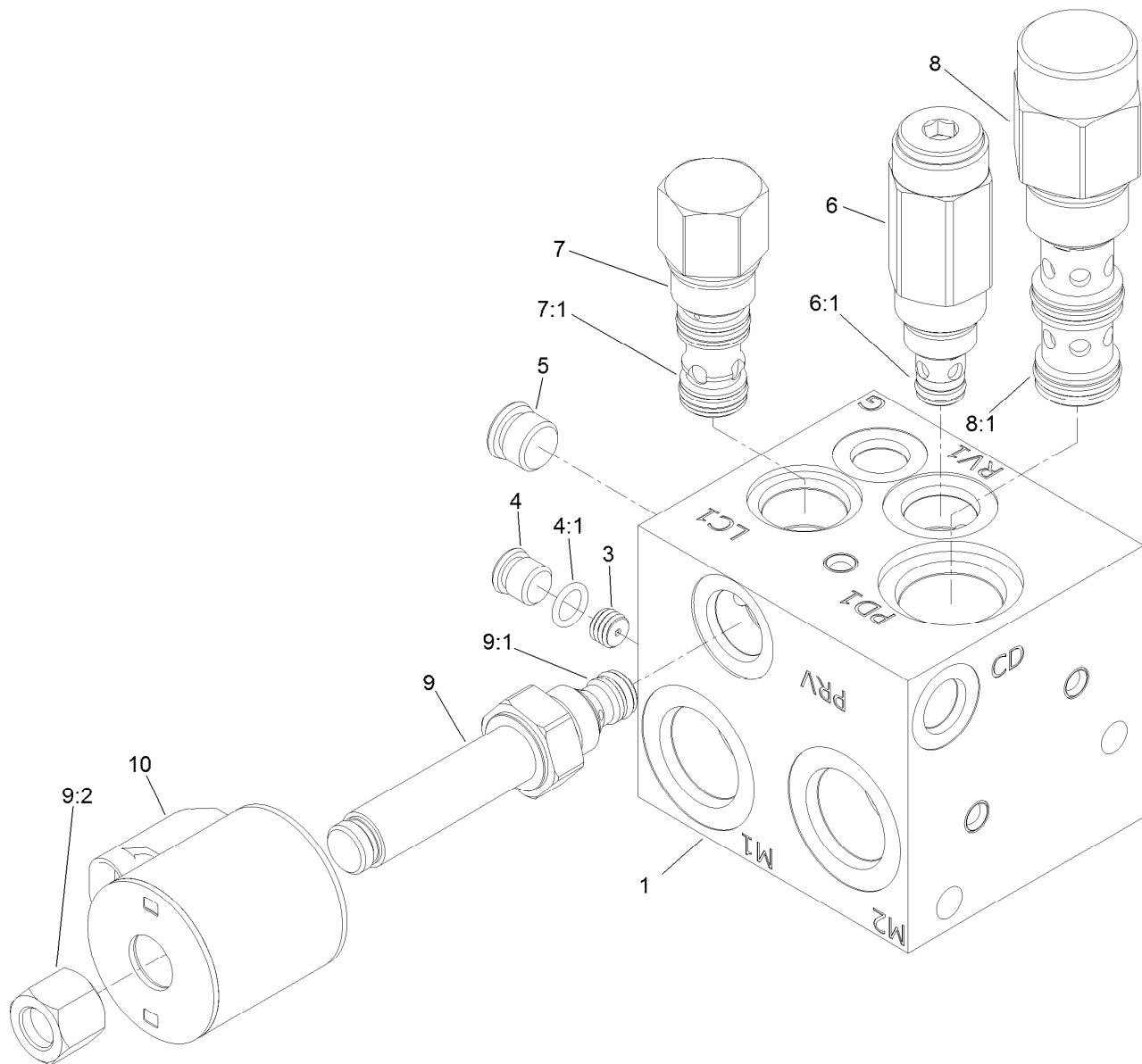
Ref.	Part Number	Qty.	Description
3	353-990	1	Plug ASM
3:1	237-78	1	O-Ring
4	117-8315	1	Orifice (.025 Inch)
6	112-6538	1	Orifice (.063 Inch)
7	114-5512	1	Valve-Relief, 600 PSI
7:1	105-9156	1	Seal Kit
8	105-9153	1	Element-Logic, Vented
8:1	119-2159	1	Seal Kit
9	125-4327	1	Valve-Directional, Pilot
9:1	114-5515	1	Seal Kit
10	117-0227	1	Valve-Relief, Proportional
10:1	105-9156	1	Seal Kit
10:2	119-2160	1	Nut-Coil
11	110-6344	1	Coil-12V, DC



Rear Traction Manifold Assembly No. 121-1530

Ref.	Part Number	Qty.	Description
3	107-7525	1	Plug-Orifice (.050 Inch)
4		1	Plug ●
5	353-990	1	Plug ASM
5:1	237-78	1	O-Ring
6	125-4328	1	Valve-Check
6:1	125-4336	1	Seal Kit
7	125-4329	1	Valve-Reducing
7:1	125-4334	1	Seal Kit
8	125-4331	1	Valve-Relief
8:1	110-6316	1	Seal Kit

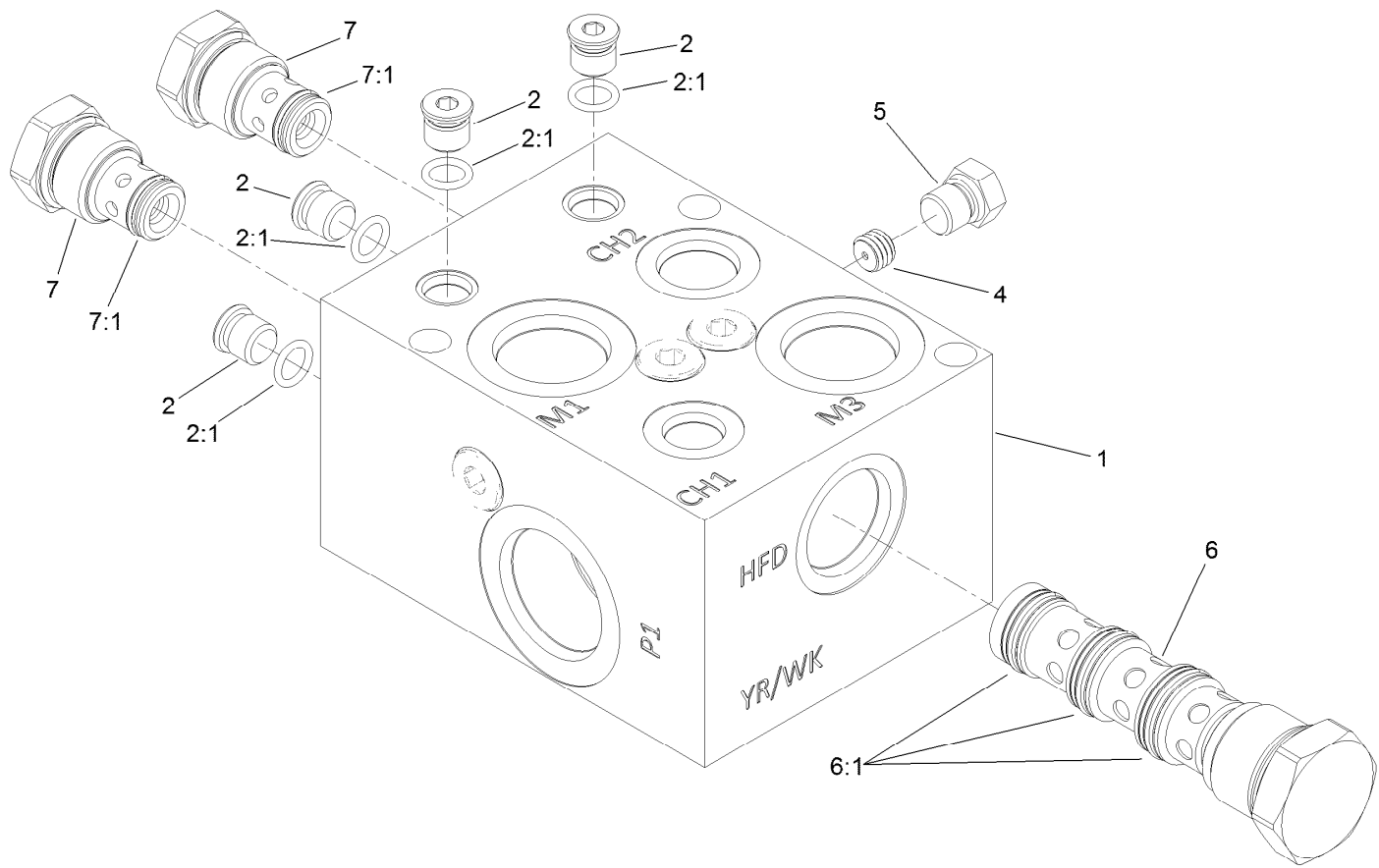
● Not serviced separately



Center and Right Power-Take-Off Manifold Assembly No. 121-1537

Ref.	Part Number	Qty.	Description
1		1	Manifold Block ●
3	117-8315	1	Orifice (.025 Inch)
4	353-990	1	Plug ASM
4:1	237-78	1	O-Ring
5		1	Plug ●
6	114-5512	1	Valve-Relief, 600 PSI
6:1	105-9156	1	Seal Kit
7	105-9153	1	Element-Logic, Vented
7:1	119-2159	1	Seal Kit
8	125-4327	1	Valve-Directional, Pilot
8:1	114-5515	1	Seal Kit
9	117-0227	1	Valve-Relief, Proportional
9:1	105-9156	1	Seal Kit
9:2	119-2160	1	Nut-Coil
10	110-6344	1	Coil-12V, DC

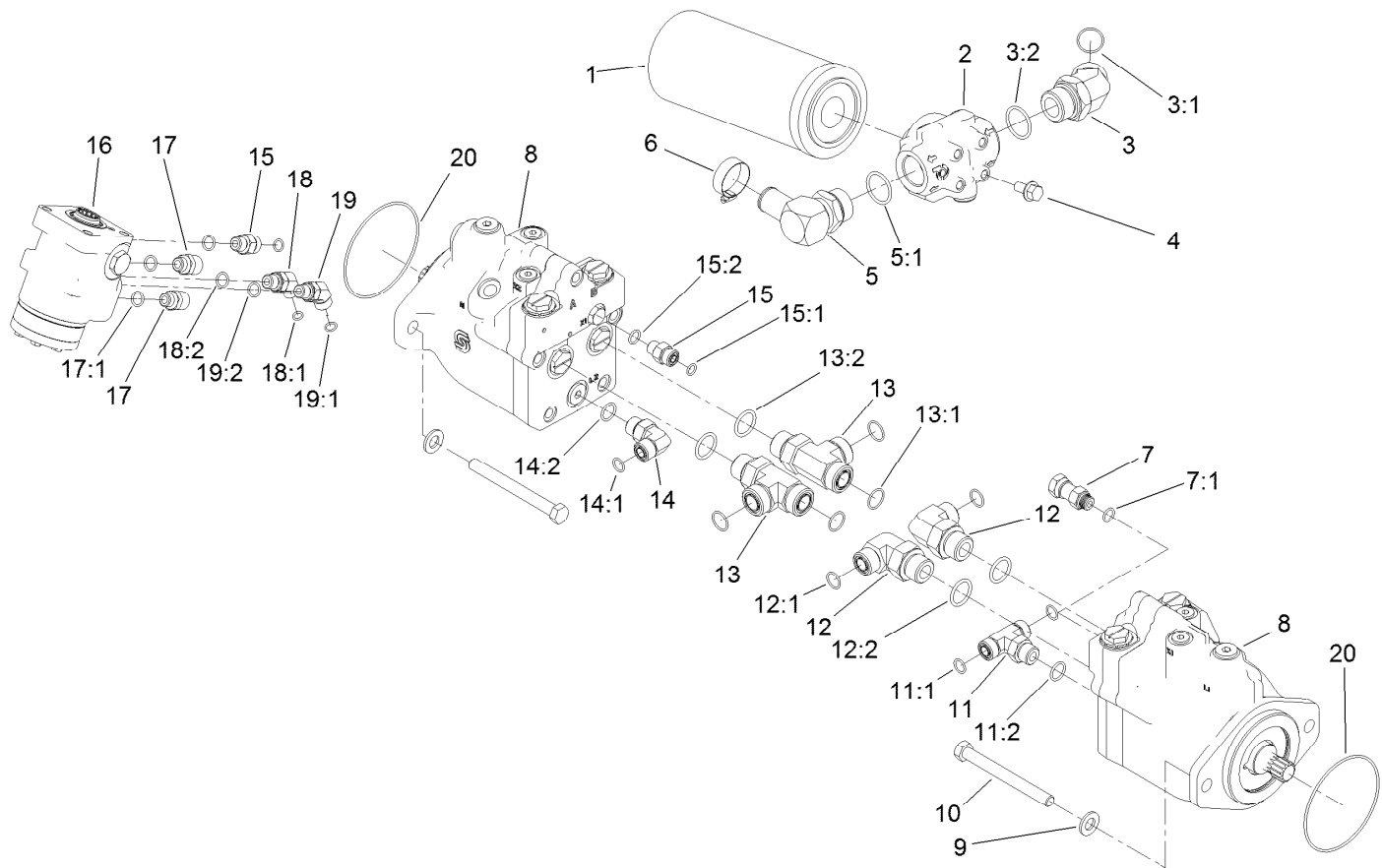
● Not serviced separately



Flow Divider Manifold Assembly No. 121-1550

Ref.	Part Number	Qty.	Description
1		1	Manifold Block ●
2	353-990	4	Plug ASM
2:1	237-78	1	O-Ring
4	112-6538	1	Orifice (.063 Inch)
5	117-0115	1	Plug
6	125-4332	1	Valve-Flow Divider
6:1	125-4338	1	Seal Kit
7	125-4333	2	Valve-Check
7:1	125-4337	1	Seal Kit

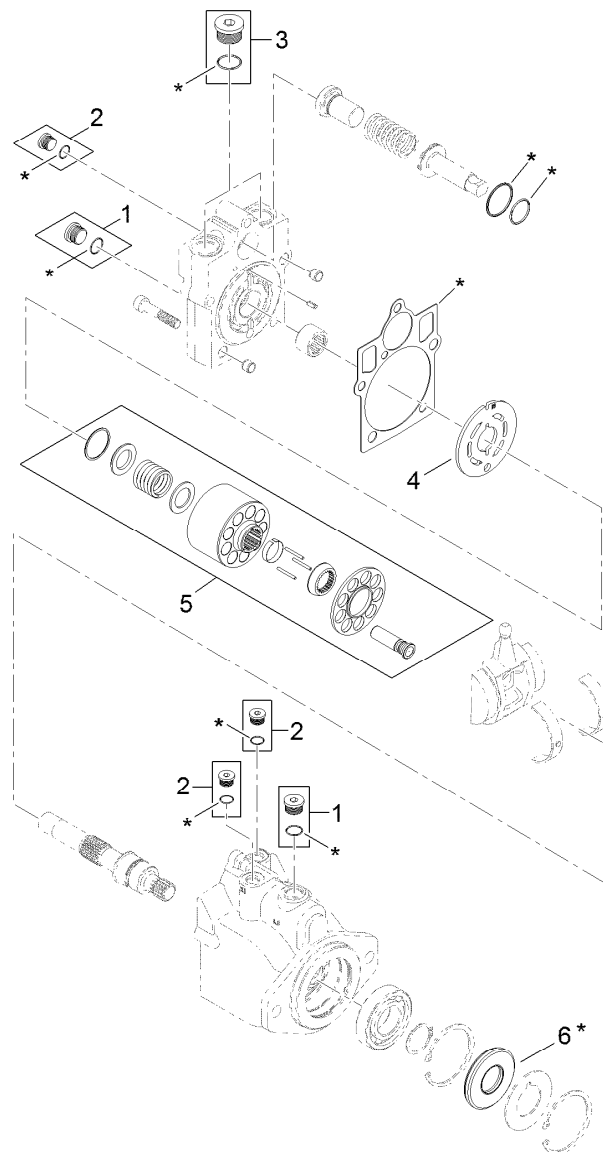
● Not serviced separately



Drive Motor, Steer Valve and Filter Head Assembly

Ref.	Part Number	Qty.	Description
1	94-2621	1	Element-Filter
2	121-1577	1	Head-Filter
3	104-3509	1	Fitting-HYD, 45 DEG
3:1	237-146	1	O-Ring
3:2	340-65	1	O-Ring
4	3234-1	4	Screw-HHF
5	23-8910	1	Stem-Barb-90
5:1	237-146	1	O-Ring
6	2412-34	1	Clamp-Hose
7	104-3779	1	Connector-Swivel, Straight
7:1	237-42	1	O-Ring
8	120-8812	2	HYD Motor ASM
9	106-9888	4	Washer-Flat
10	33116-120	4	Screw-HH
11	340-157	1	Fitting-HYD, Tee
11:1	237-79	1	O-Ring
11:2	237-30	2	O-Ring
12	340-139	2	Fitting-Elbow 90
12:1	237-81	1	O-Ring
12:2	237-65	1	O-Ring

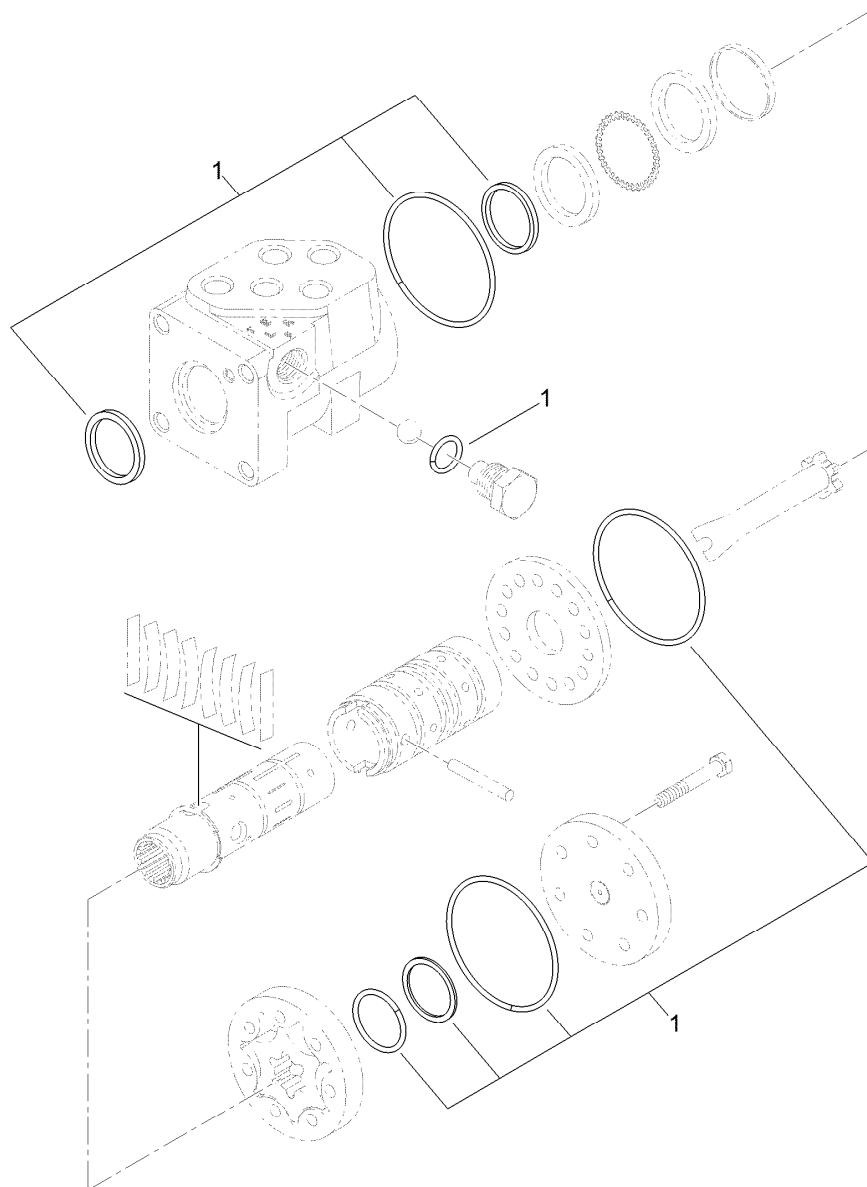
Ref.	Part Number	Qty.	Description
13	340-148	2	Fitting-Tee
13:1	237-81	1	O-Ring
13:2	237-58	2	O-Ring
14	340-98	1	Fitting-Elbow, 90 DEG
14:1	237-79	1	O-Ring
14:2	237-30	1	O-Ring
15	340-2	2	Fitting-Straight
15:1	237-22	1	O-Ring
15:2	237-42	1	O-Ring
16	130-7949	1	Steering Control Valve ASM
17	120-8979	2	Fitting-Straight
17:1	237-42	1	O-Ring
18	340-137	1	Fitting
18:1	237-21	1	O-Ring
18:2	237-42	1	O-Ring
19	340-87	1	Fitting-Elbow, 45 DEG
19:1	237-22	1	O-Ring
19:2	237-42	1	O-Ring
20	237-166	2	O-Ring



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

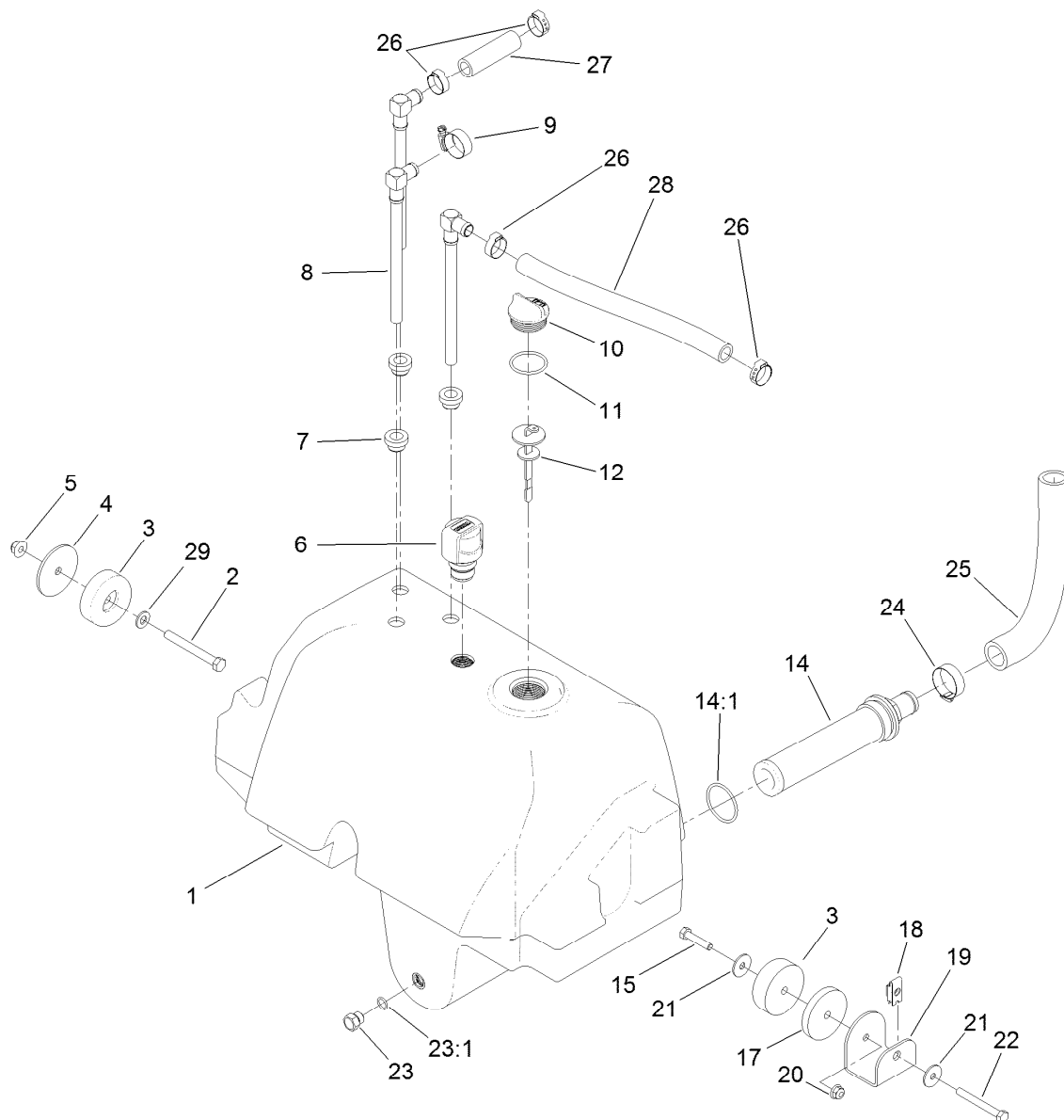
Hydraulic Motor Assembly No. 120-8812

Ref.	Part Number	Qty.	Description
1	67-9090	2	Plug
2	75-0070	3	Plug
3	107-4352	1	Plug
4	121-1734	1	Plate-Valve
5	121-1735	1	Cylinder Block Kit
6	69-3190	1	Seal-Lip
7	121-1736	1	Overhaul Seal Kit



Steering Valve Assembly No. 130-7949

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

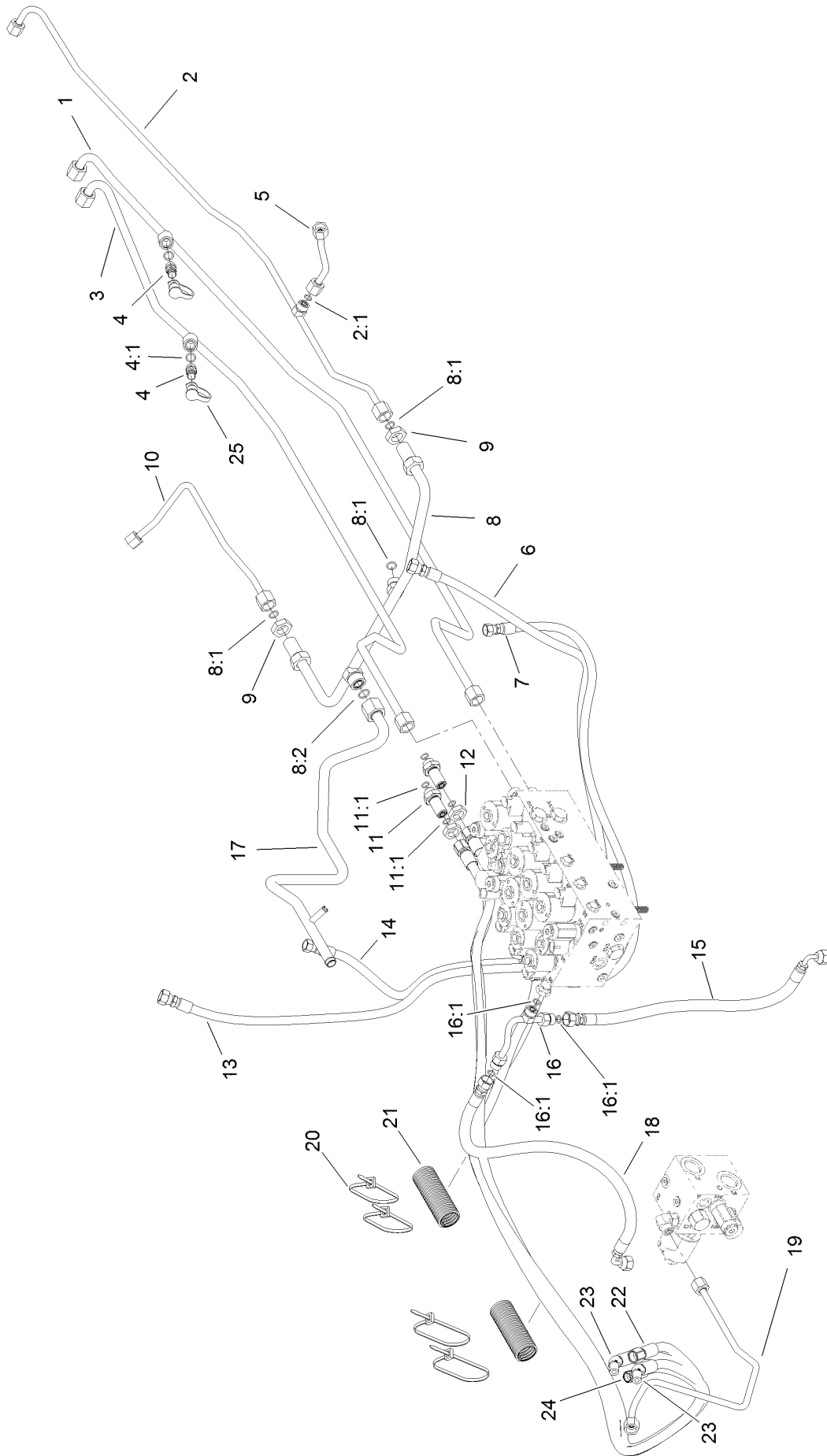


Hydraulic Reservoir Assembly

Ref.	Part Number	Qty.	Description
1	120-9077	1	Reservoir-HYD
2	323-20	1	Screw-HH
3	108-1605	2	Bumper-Recess
4	121-1456	1	Spacer-Thin
5	104-8301	1	Nut-HF, NI
6	115-9793	1	Breather
7	104-0790	3	Bushing
8	114-0002	3	Pipe-Stand
9	2412-129	1	Clamp-Hose
10	93-7498	1	Plug-Plastic
11	237-101	1	O-Ring
12	112-6365	1	Dipstick
14	104-7546	1	Tank Strainer ASM
14:1	340-136	1	O-Ring
15	322-7	1	Screw-HH

Ref.	Part Number	Qty.	Description
17	121-1533	1	Spacer-Thick
18	110-3510	1	Nut-Retainer
19	121-1557-03	1	Mount-Tank
20	104-8300	1	Nut-HF, NI
21	3256-82	2	Washer-Flat
22	322-13	1	Screw-HH
23	353-508	1	Plug-HH
23:1	237-42	1	O-Ring
24	2412-34	1	Clamp-Hose
25	120-8810	1	Hose-Strainer
26	115-5436	4	Clamp-Hose, Crimp
27	114-4920	1	Hose
28	121-1521	1	Hose
29	3256-24	1	Washer-Plain

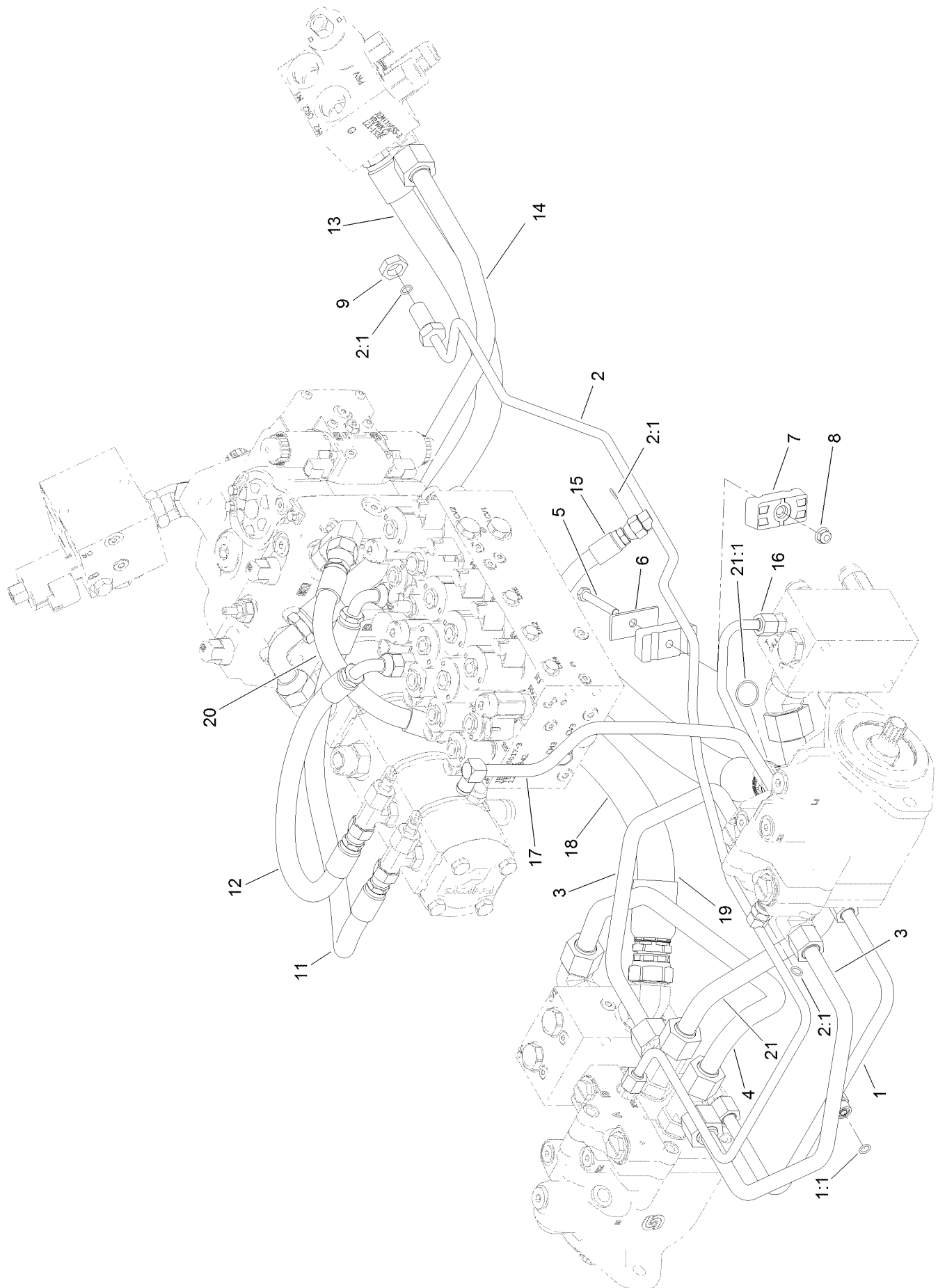
Lift, Steer and Fan Hydraulic Assembly



Lift, Steer and Fan Hydraulic Assembly (continued)

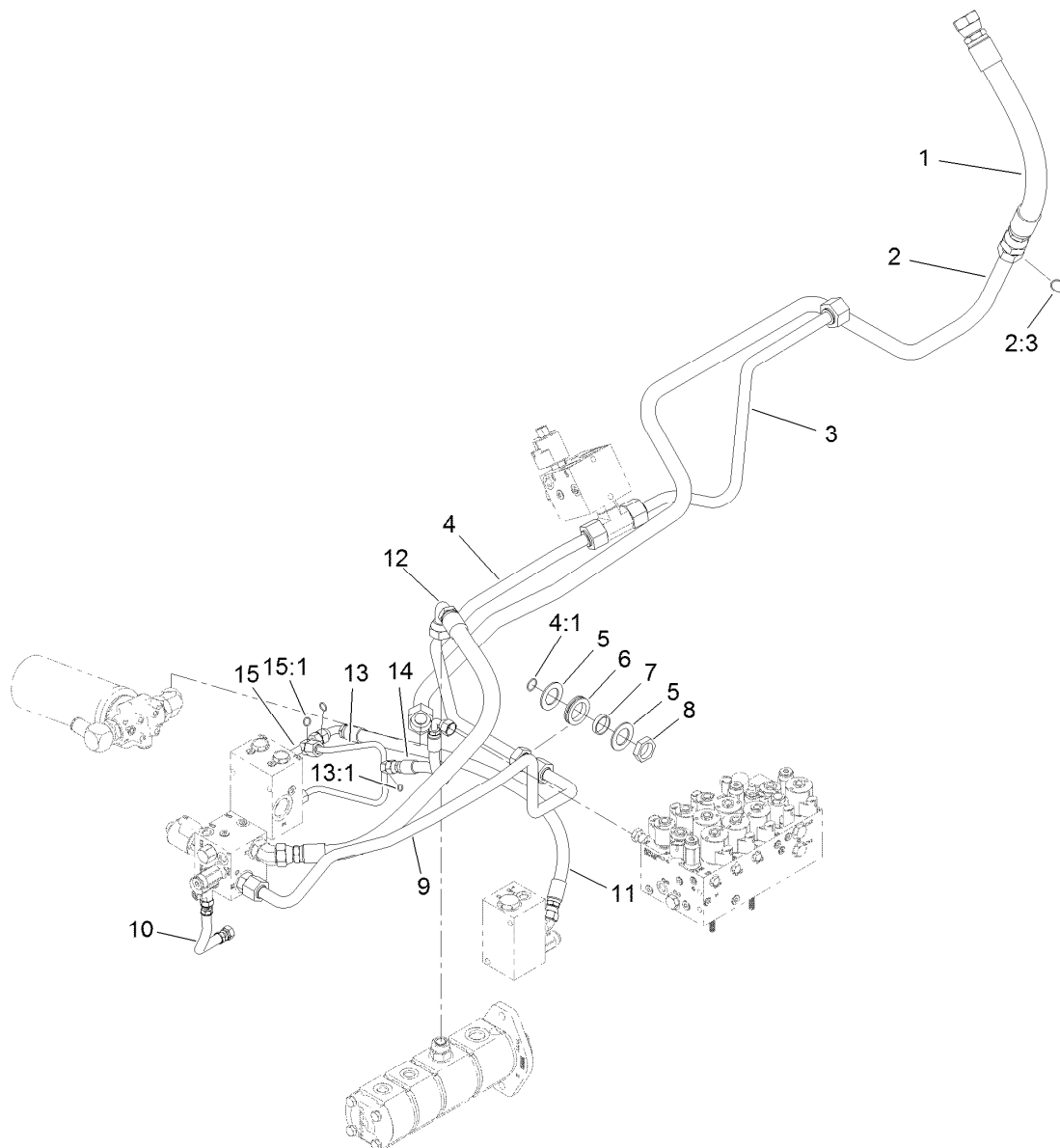
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-9074	1	Tube-Fan	12	340-70	2	Nut-Lock
2	120-8966	1	Tube-Drain, Fan	13	127-3736	1	Hose-HYD
2:1	237-22	1	O-Ring	14	100-3833	1	Hose-HYD
3	120-9075	1	Tube-Fan	15	121-1567	1	Hose-HYD
4	59-7410	2	Fitting-Diagnostic	16	121-1565	1	Tube-Tee
4:1	237-42	1	O-Ring	16:1	237-22	3	O-Ring
5	121-1523	1	Tube-HYD	17	121-1510	1	Tube-HYD
6	127-3737	1	Hose-HYD	18	121-1566	1	Hose-HYD
7	127-3738	1	Hose-HYD	19	120-8848	1	Tube-HYD
8	121-1509	1	Tube-HYD	20	3290-378	4	Tie-Cable
8:1	237-30	3	O-Ring	21	121-1544	2	Cover-Hose
8:2	237-65	1	O-Ring	22	121-1504	1	Hose-HYD
9	340-127	2	Nut-Bulkhead	23	121-1491	2	Hose-HYD
10	121-1522	1	Tube-HYD	24	121-1503	1	Hose-HYD
11	340-71	2	Fitting-Straight, Bulkhead	25	354-79	2	Cap-Dust
11:1	237-22	2	O-Ring				

Traction Hydraulic Assembly



Traction Hydraulic Assembly (continued)

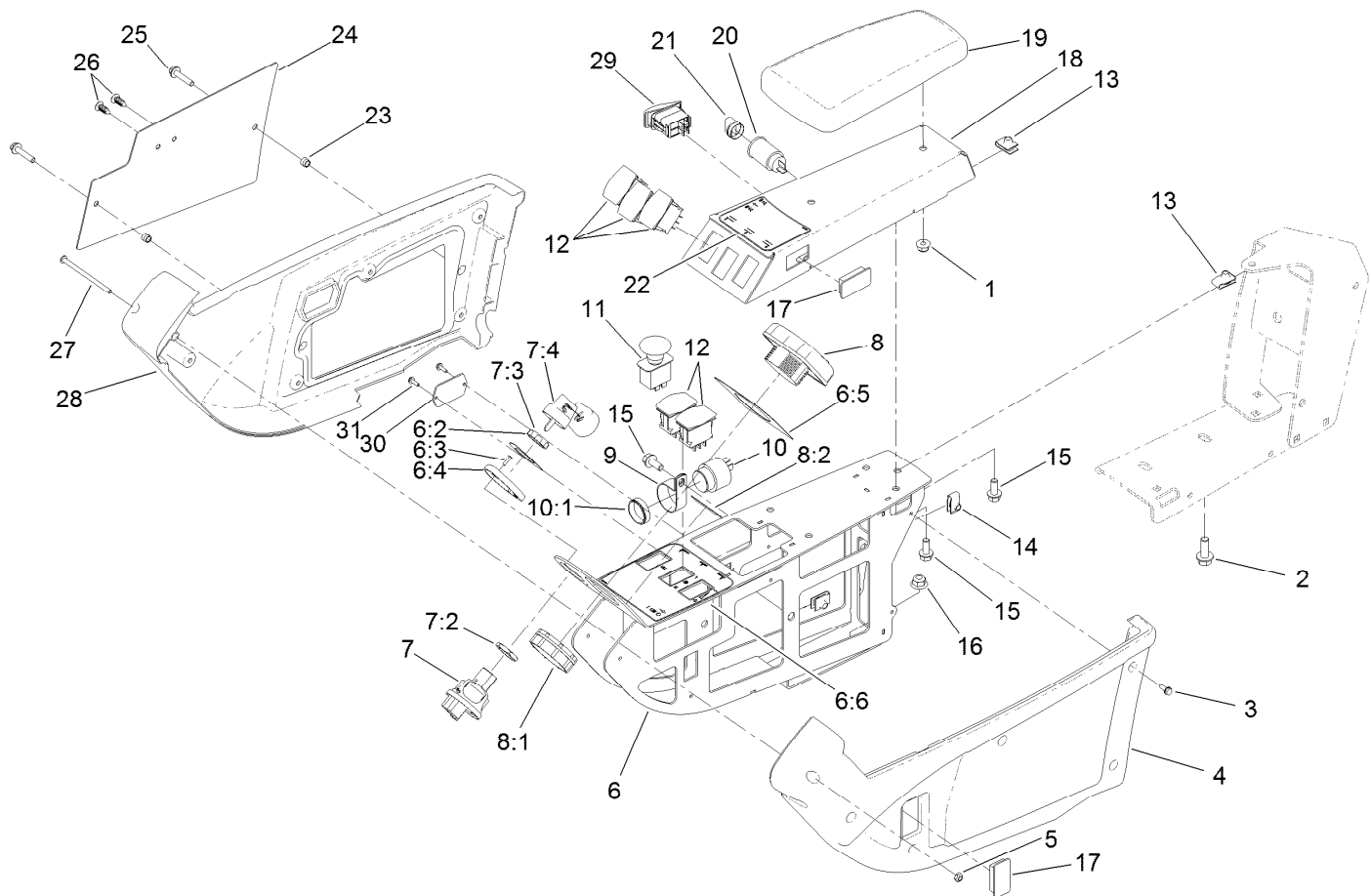
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-9080	1	Tube ASM	12	104-4584	1	Hose-HYD
1:1	237-22	1	O-Ring	13	115-4384	1	Hose-HYD
2	121-1552	1	Tube ASM	14	120-8834	1	Tube-PTO, LH To RH
2:1	237-22	3	O-Ring	15	104-2234	1	Hose-HYD
3	120-9079	2	Tube-HYD	16	121-1480	1	Tube-HYD
4	121-1546	1	Tube-HYD	17	120-8961	1	Tube-Return, Front
5	322-11	1	Screw-HH	18	121-1564	1	Hose-HYD
6	69-9761	1	Plate-Cover	19	121-1563	1	Hose-HYD
7	120-3200	2	Clamp-Tube	20	121-1505	1	Hose-HYD
8	104-8300	1	Nut-HF, NI	21	121-1581	1	Tube-Tee
9	340-70	1	Nut-Lock	21:1	340-65	1	O-Ring
11	104-2807	1	Hose-HYD				



Oil Cooler Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	120-9060	1	Hose-HYD
2	121-1612	1	Tube ASM
2:3	340-65	1	O-Ring
3	121-1626	1	Tube-HYD
4	121-1507	1	Tube ASM
4:1	237-58	1	O-Ring
5	69-8910	2	Washer
6	240-7	1	Grommet-Rubber
7	69-8900	1	Spacer
8	340-126	1	Nut-Bulkhead

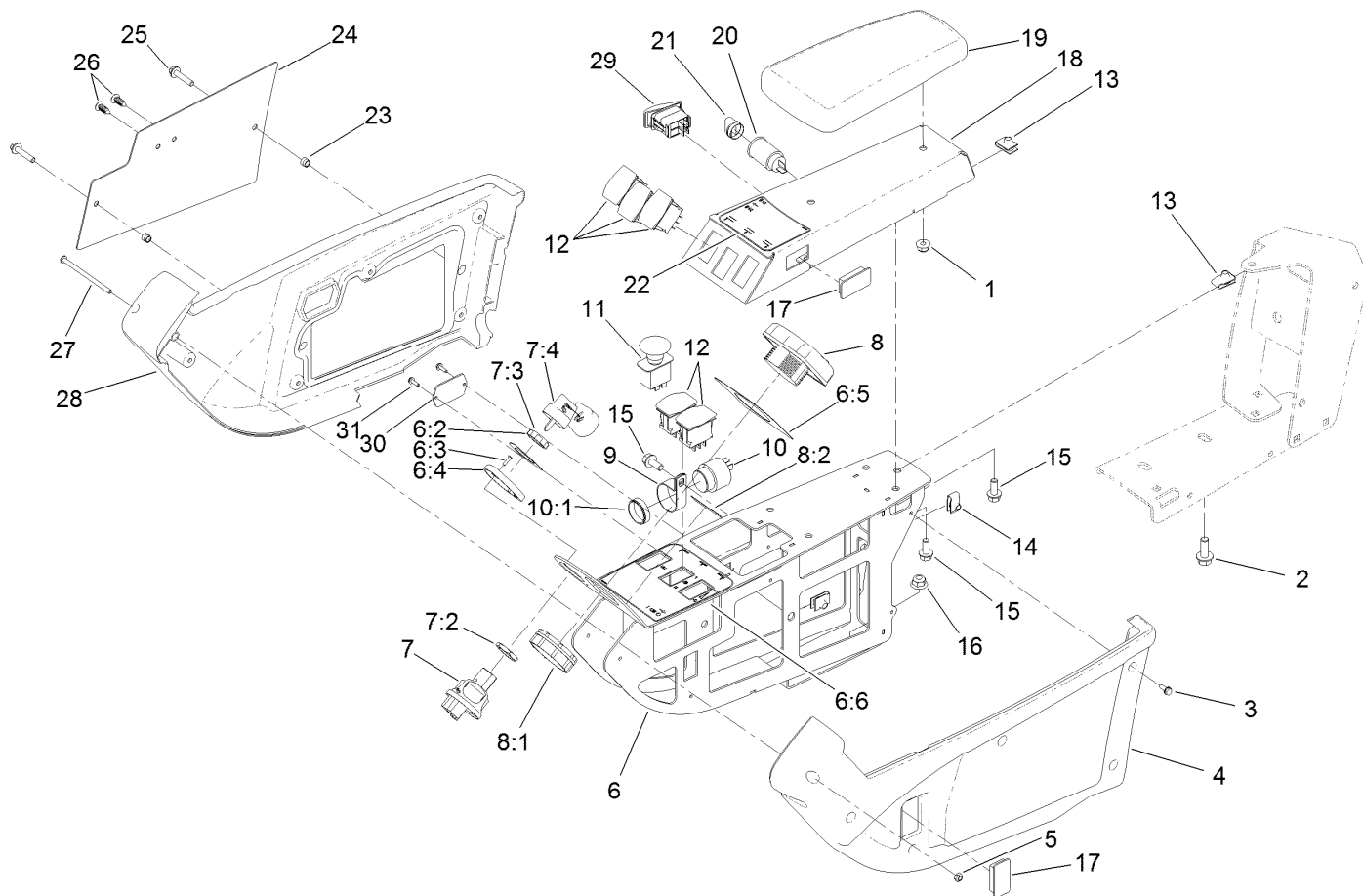
Ref.	Part Number	Qty.	Description
9	120-8838	1	Tube-PTO, Front Return
10	121-1572	1	Hose-HYD
11	121-1559	1	Hose-HYD
12	115-4384	1	Hose-HYD
13	121-1584	1	Tube-HYD
13:1	237-22	1	O-Ring
14	121-1583	1	Hose-HYD
15	121-1558	1	Fitting-Tee
15:1	237-30	2	O-Ring



Armrest Control Panel Assembly

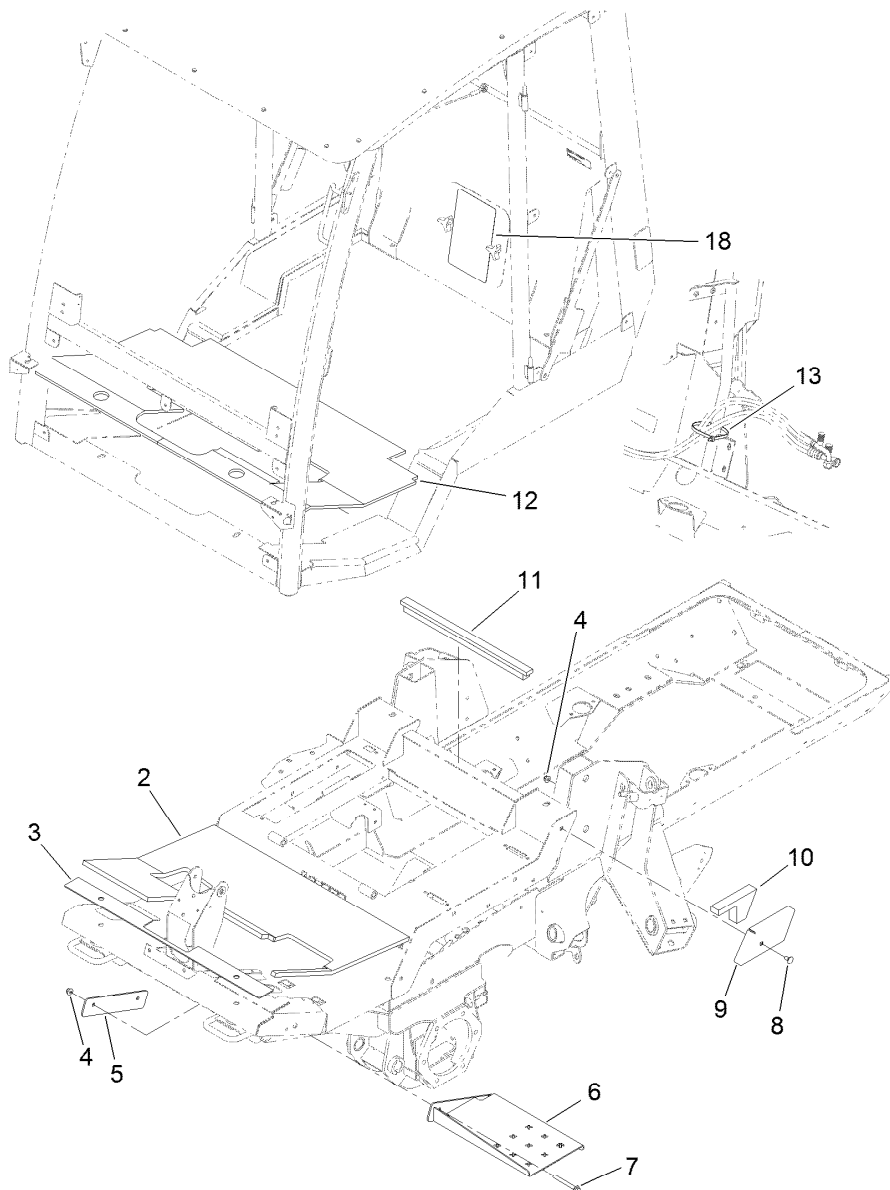
Ref.	Part Number	Qty.	Description
1	104-8300	2	Nut-HF, NI
2	3234-42	2	Screw-HHF
3	32144-112	10	Screw-HWH
4	108-7604	1	Cover-LH
5	3296-12	1	Nut-Lock, NI
6	120-4155	1	Panel ASM
6:2	121-3884	1	Decal-Console, Upper
6:3	3269-17	2	Rivet-Pop
6:4	121-3889	1	Step-Elevated, Switch
6:5	121-3887	1	Decal-Console, Display
6:6	120-4159	1	Decal-Console, Lower
7	121-5159	1	Switch-Ignition
7:2	121-5160	1	Nut-Hex
7:3	121-5161	1	Nut-Face
7:4	121-5162	1	Set-Key, Ignition
8	120-6310	1	LCD Display ASM Kantrak 1700
8:1	120-4630	1	Nut-Display
8:2	120-6311	1	Decal-Display
9	2412-74	1	R-Clamp
10	80-9330	1	Audio Alarm ASM

Ref.	Part Number	Qty.	Description
10:1	104-5107	1	Nut-Plastic, Knurled
11	93-9999	1	Switch-PTO
12	100-1535	5	Switch-Rocker, (On)-Off-(On)
13	94-2413	6	Nut-U
14	107069	2	Clip
15	3234-5	6	Screw-HHF
16	104-8301	2	Nut-HF, NI
17	99-7420	2	Plug-Hole
18	125-4646-03	1	Panel-Control
19	108-7602	1	Rest-Arm
20	99-7411	1	Point-Power
21	99-7416	1	Cap
22	127-3700	1	Decal-Lift
23	110-0542	2	Spacer-Flange
24	115-8849-03	1	Plate-Cover
25	3234-21	2	Screw-HHF
26	114-4899	2	Rivet-Push
27	3250-22	1	Screw-PPH
28	108-7605	1	Cover-RH
29	114-3329	1	Switch-Rocker



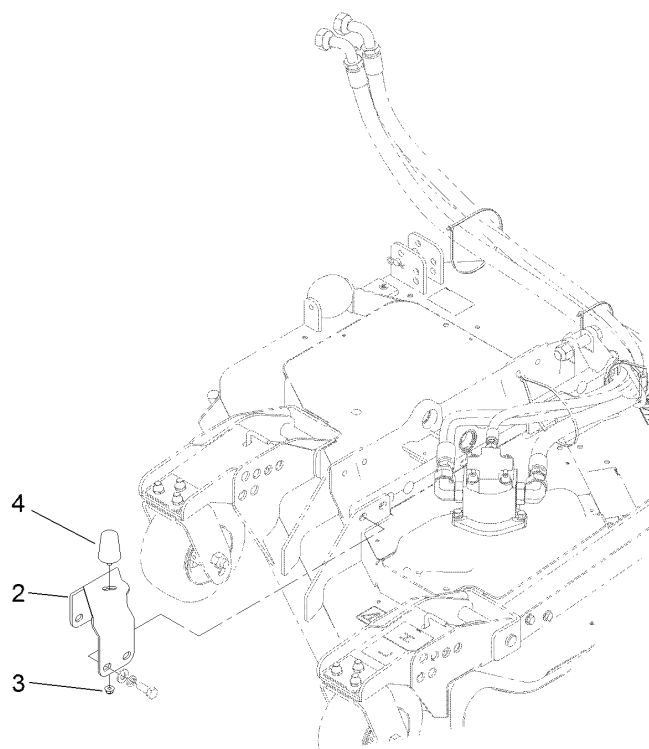
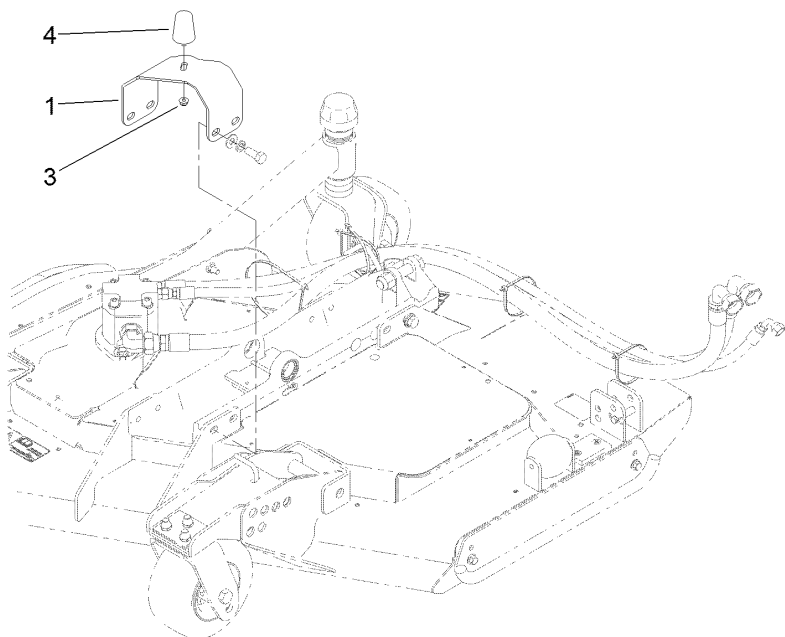
Armrest Control Panel Assembly (continued)

Ref.	Part Number	Qty.	Description
30	121-1630	1	Plate-Cover
31	32144-18	2	Screw-HWH



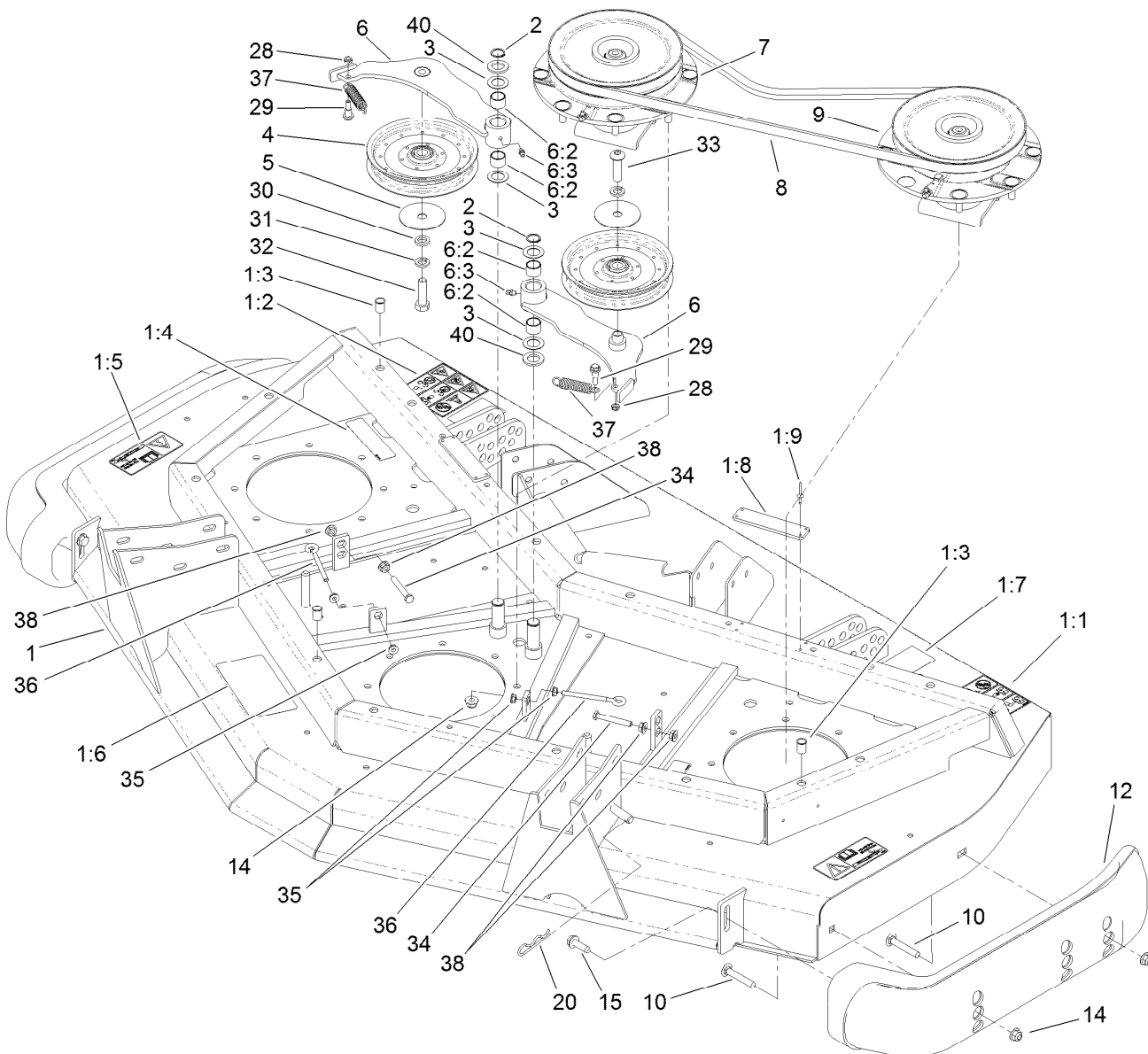
Cab Step, Pad and Flooring Assembly

Ref.	Part Number	Qty.	Description
2	121-8543	1	Foam-Tread
3	121-8544	1	Gasket-Front
4	104-8301	3	Nut-HF, NI
5	120-9022-03	1	Support-Step
6	121-1739-03	1	Step
7	116-4701	2	Screw-HHF
8	3231-1	1	Screw-CARR
9	130-5747-03	1	Cover-Mount
10	127-9861	1	Foam-Corner
11	121-8548	1	Foam-Seal, Rear
12	130-5979	1	Tread-Floor
13	3334-945	1	Tie-Cable
18	130-6046	1	Decal-Service



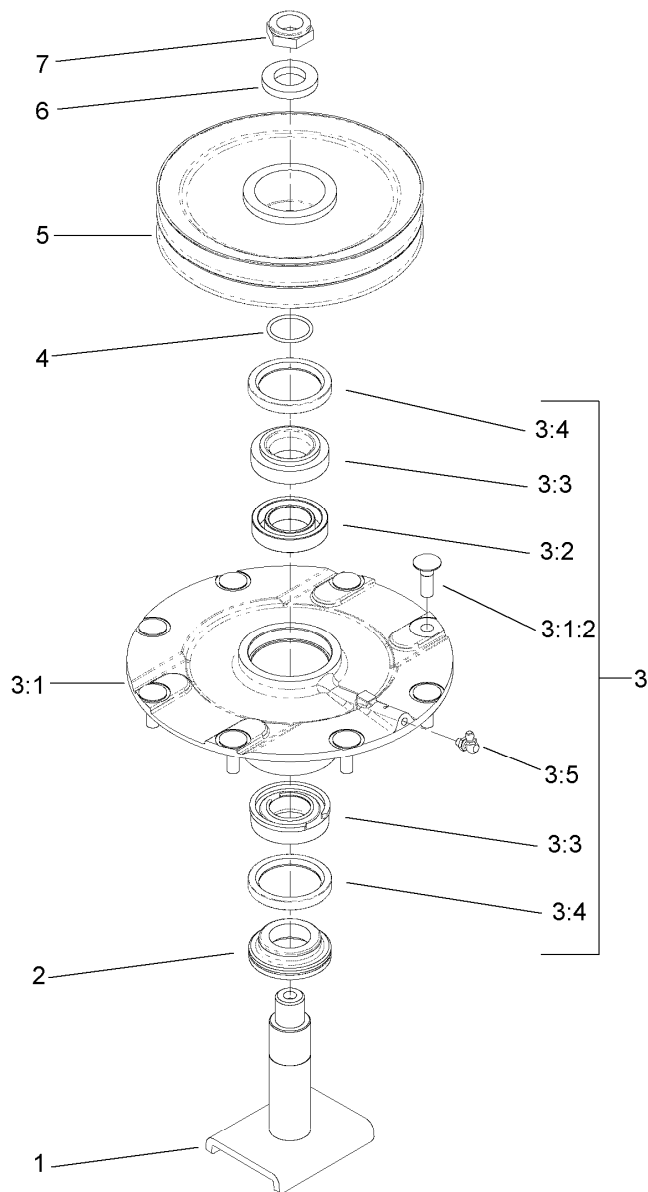
Deck Pad and Hardware Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-5966-03	1	Bracket-Bumper, RH
2	130-5965-03	1	Bracket-Bumper, LH
3	104-8300	2	Nut-HF, NI
4	110-5070	2	Bumper



Front Deck, Idler and Skid Assembly

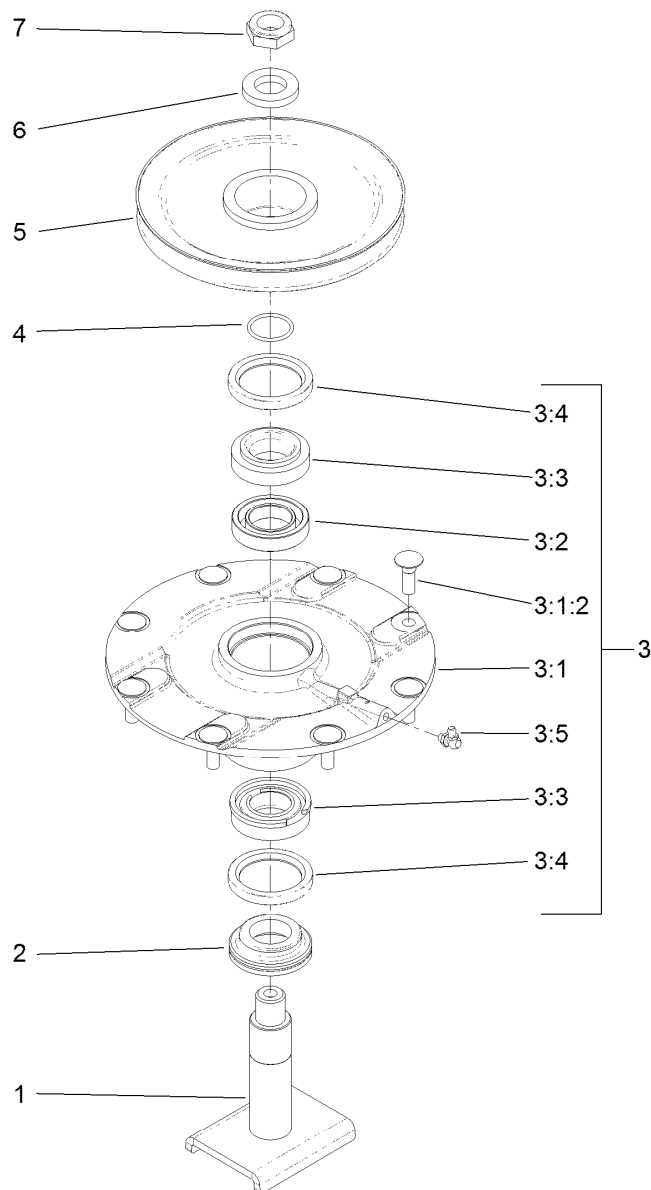
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-4052	1	Front Deck ASM	9	119-4549	1	High-Driven Spindle ASM
1:1	120-6604	2	Decal-Danger	10	3231-33	4	Screw-CARR
1:2	100-5624	1	Decal-HOC, RH	12	112-1479	2	Skid-Bumper, Deck
1:3	32148-9	3	Nut-Clinch	14	104-8301	24	Nut-HF, NI
1:4	100-6578	4	Decal-Danger	15	9136144	2	Screw-HWHTF
1:5	93-7818	2	Decal-Torque, Blade Bolt	20	3290-355	1	Pin-Hair
1:6	100-5622	1	Decal-HOC	28	3296-56	2	Nut-Lock, NI
1:7	104-3578	1	Decal-HOC, LH	29	104-0858	2	Bolt-Shoulder
1:8	105-0786	2	Pad-Plastic	30	9202424	1	Spacer
1:9	3269-8	8	Rivet-Blind	31	3253-7	2	Washer-Lock
2	32120-72	2	Ring-Snap	32	325-7	1	Screw-HH
3	3-6498	4	Washer-Thrust	33	108-1993	1	Screw-HSBH
4	110-9596	2	Pulley-Idler	34	9114524	2	Bolt-TAP, HH
5	100-3102	2	Washer-Flat	35	32128-14	4	Nut-HF
6	110-6128	2	Idler Arm ASM	36	68-0090	2	Screw-Adjusting
6:2	256-76	2	Bushing	37	107938	2	Spring-Extension
6:3	302-5	1	Fitting-Grease	38	32128-26	4	Nut-HF
7	119-4548	1	Double Driven Spindle ASM	40	70-1160	2	Washer
8	108-8076	2	V-Belt, Deck				



Double Driven Spindle Assembly No. 119-4548

Ref.	Part Number	Qty.	Description
1	104-3554	1	Shaft-Spindle
2	69-6950	1	Spacer-Shaft, Spindle
3	119-4775	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	120-5577	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM
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

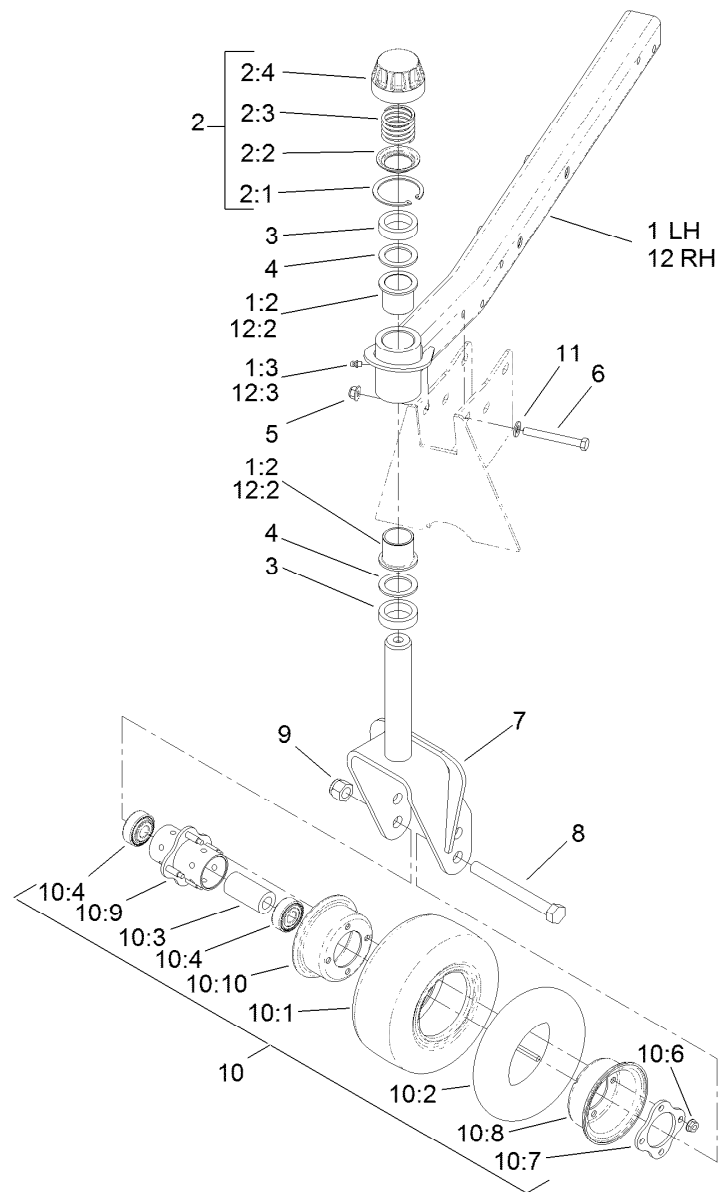
● Not serviced separately



High Driven Spindle Assembly No. 119-4549

Ref.	Part Number	Qty.	Description
1	104-3554	1	Shaft-Spindle
2	69-6950	1	Spacer-Shaft, Spindle
3	119-4775	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	120-5577	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	104-3548	1	Pulley-Driven, High
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI

● Not serviced separately

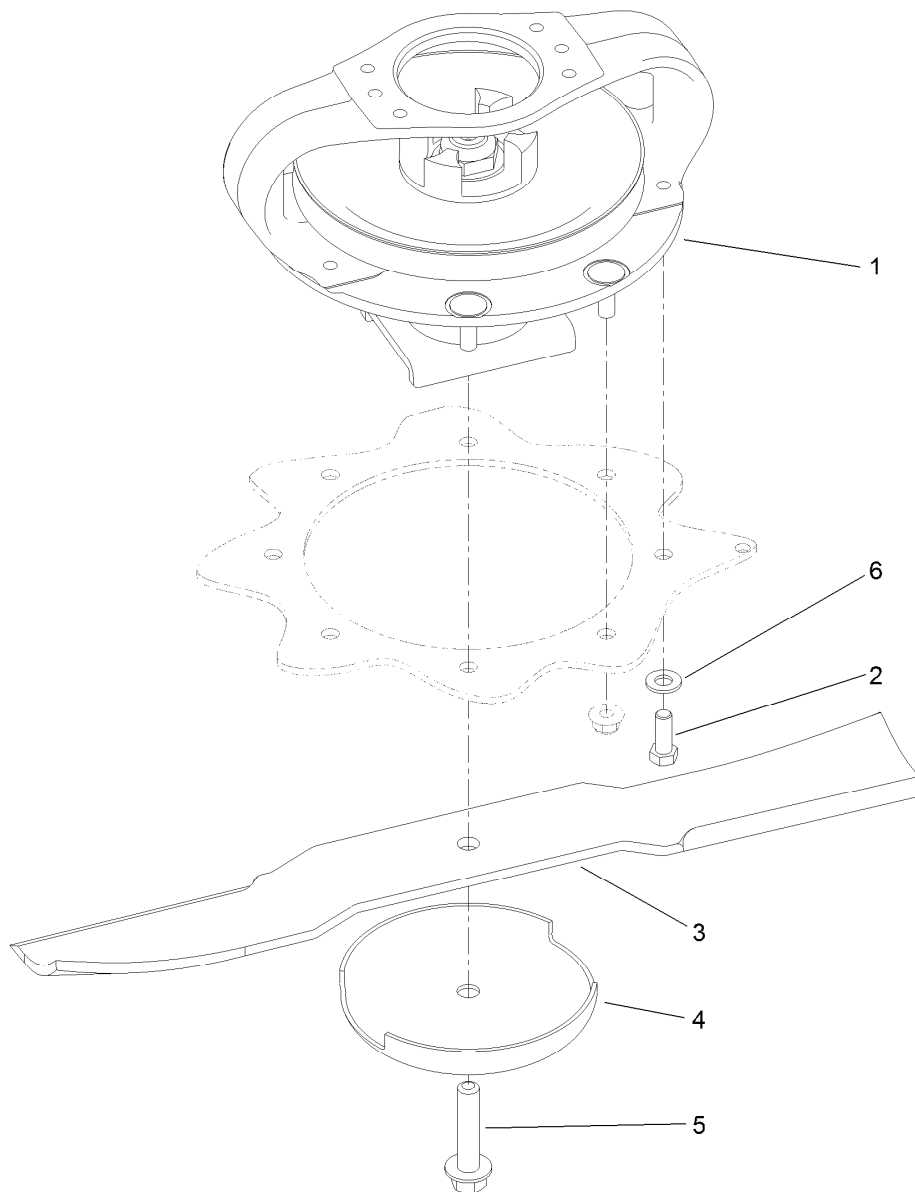


Front Deck Caster Arm and Wheel Assembly

Ref.	Part Number	Qty.	Description
1	127-3730	1	LH Castor Arm ASM
1:2	69-6470	2	Bushing-Caster
1:3	302-5	1	Fitting-Grease
2	92-9727	2	HOC Cap ASM
2:1	92-5581	1	Ring-Rtng,Snap,Int,Flat
2:2	92-5583	1	Washer-Cap
2:3	92-9726	1	Spring-Compression
2:4	92-8861	1	Cap-HOC
3	69-1510	10	Spacer
4	69-6860	6	Washer-Thrust
5	104-8301	10	Nut-HF, NI
6	323-20	10	Screw-HH
7	104-0762-01	2	Fork-Castor
8	327-24	2	Screw-HH
9	3296-53	2	Nut-Lock, NI
10	93-5974	2	8 Inch Foam Filled Wheel ASM ●

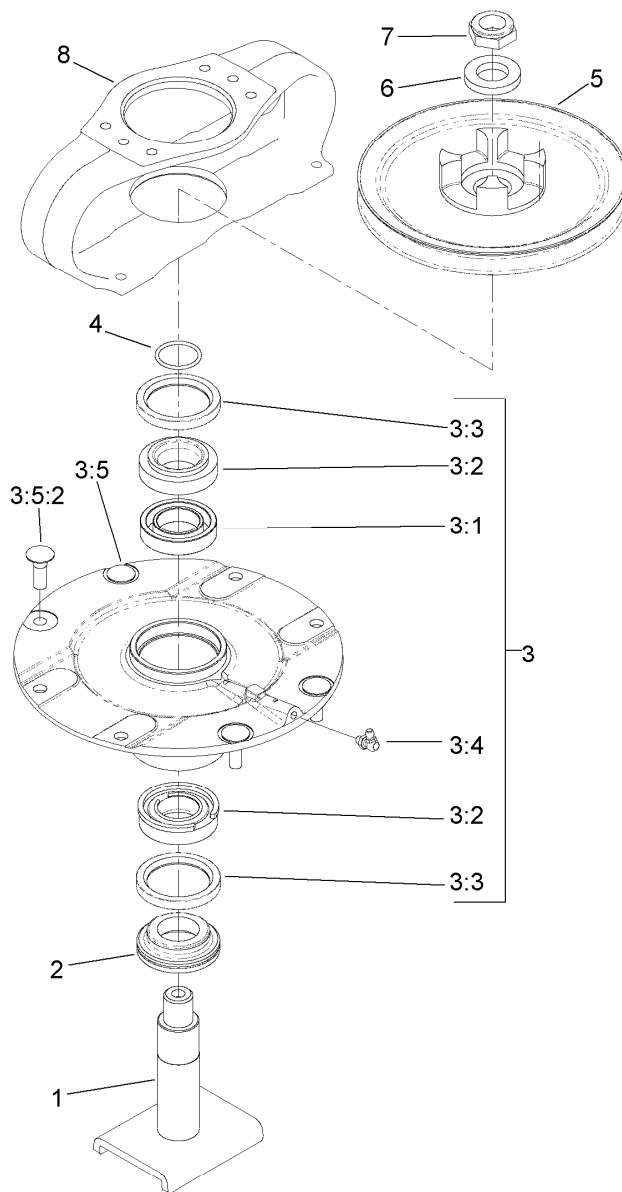
Ref.	Part Number	Qty.	Description
10	93-9938	2	Wheel ASM
10:1	93-9939	1	Tire
10:2	68-8950	1	Tube-Inner (W/Valve)
10:3	93-4241	1	Spacer-Bearing, Inner
10:4	120-3366	2	Bearing
10:6	32128-16	4	Nut-HHF
10:7	93-4242	1	Plate
10:8	93-4239	1	Rim-Wheel, Half
10:9	93-5980	1	Hub
10:10	95-2741	1	Rim-Wheel, Half
11	3256-24	10	Washer-Plain
12	127-3720	1	RH Castor Arm ASM
12:2	69-6470	2	Bushing-Caster
12:3	302-5	1	Fitting-Grease

● Optional Equipment



Driving Spindle Assembly

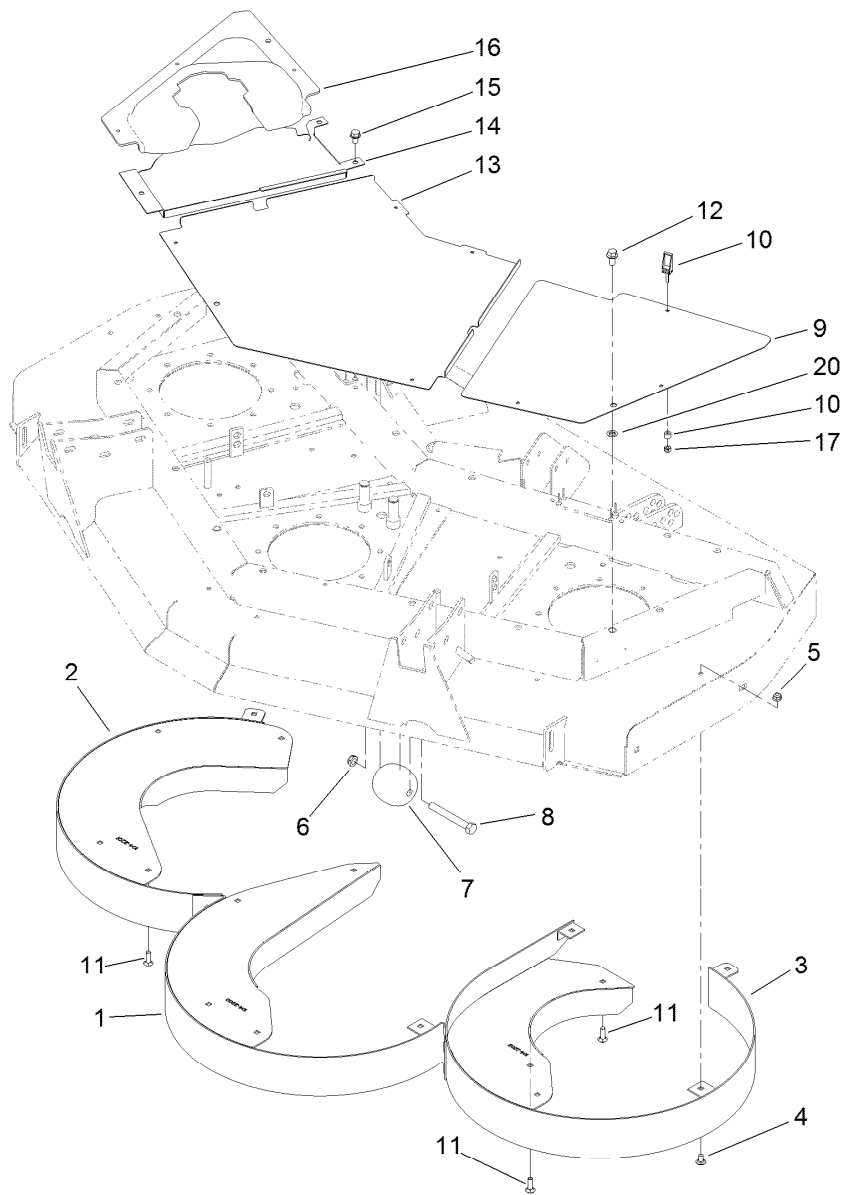
Ref.	Part Number	Qty.	Description
1	119-4547	1	Driving Spindle ASM
2	323-6	4	Screw-HH
3	92-5608-03	3	Blade
4	72-9361	3	Cup-Scalp, Anti
5	92-5816	3	Bolt-Blade
6	3256-24	4	Washer-Plain



Driving Spindle Assembly No. 119-4547

Ref.	Part Number	Qty.	Description
1	104-3554	1	Shaft-Spindle
2	69-6950	1	Spacer-Shaft, Spindle
3	119-4546	1	Spindle Housing ASM
3:1	120-5577	1	Bearing Spacer Set
3:2	110-8297	1	Bearing ASM
3:3	253-154	2	Seal-Oil
3:4	302-60	1	Fitting-Grease
3:5		1	Spindle Assembly ●
3:5:2	114-8195	4	Bolt-Neck, Ribbed
4	106-7159	1	O-Ring
5	104-3545	1	Pulley-Driving
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI
8	104-3544	1	Mount-Motor, Drive

● Not serviced separately

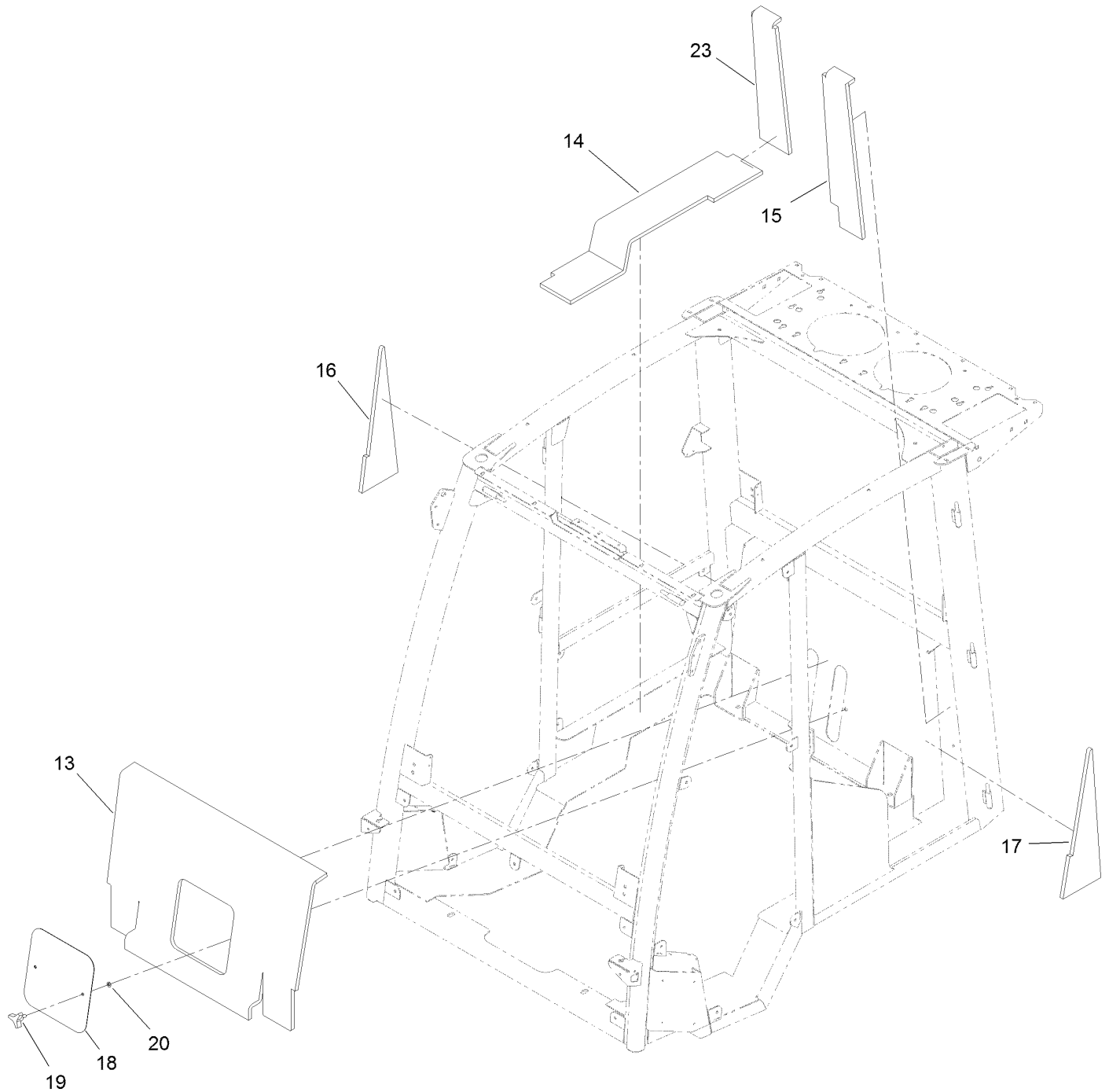


Front Deck Chamber and Cover Assembly

Ref.	Part Number	Qty.	Description
1	104-2200-01	1	Chamber-Center
2	104-2201-01	1	Chamber-RH
3	104-2202-01	1	Chamber-LH
4	3230-18	15	Screw-CARR
5	104-8300	18	Nut-HF, NI
6	3296-45	2	Nut-Hex
7	29-4820	2	Roller
8	325-17	2	Screw-HH
9	100-5663-03	1	Cover-Front, LH

Ref.	Part Number	Qty.	Description
10	74-5950	10	Latch-Swell
11	3230-22	3	Screw-CARR
12	3234-1	3	Screw-HHF
13	100-5660-03	1	Cover-Front, Center
14	100-5662-03	1	Cover-Front, RH
15	32144-69	3	Screw-HWHTF
16	100-5661	1	Cover-Front, Center
17	1-804254	10	Nut-Lock, HH
20	107-3154	3	Nut-Push

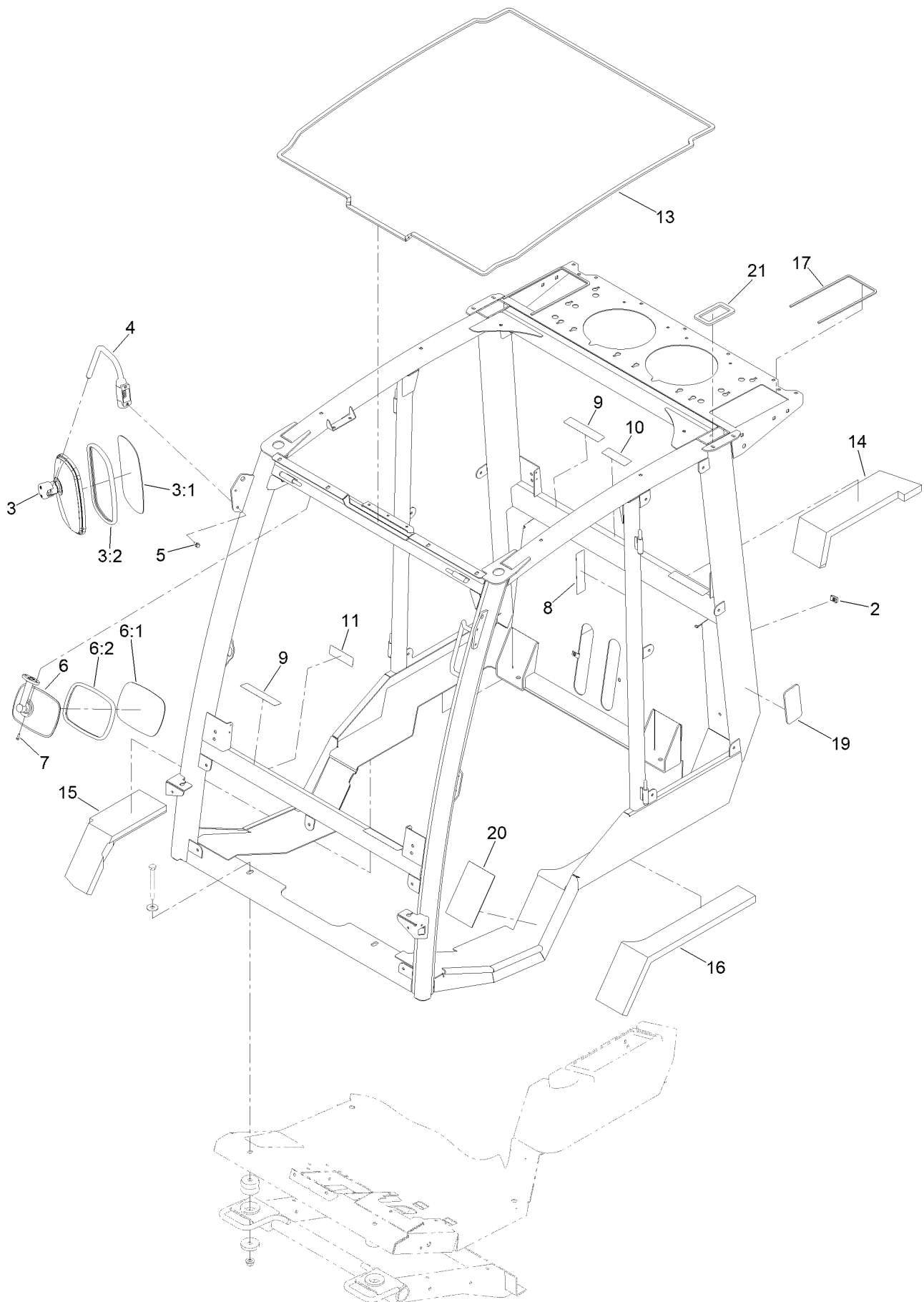
Interior Foam Assembly



Interior Foam 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>
13	130-0564	1	Foam-Upholstery, Rear	18	121-8161-03	1	Plate-Panel, Access
14	130-5837	1	Foam-Interior, RH-Lower	19	700806	2	Knob
15	130-0563	1	Foam-Upholstery, Rear-LH	20	109-5667	2	Nut-Push
16	130-0561	1	Foam-Upholstery, Side (RH)	23	130-5838	1	Foam-Interior, RH (Upper)
17	130-0570	1	Foam-Upholstery, Rear (LH)				

Frame Mount and Seal Assembly

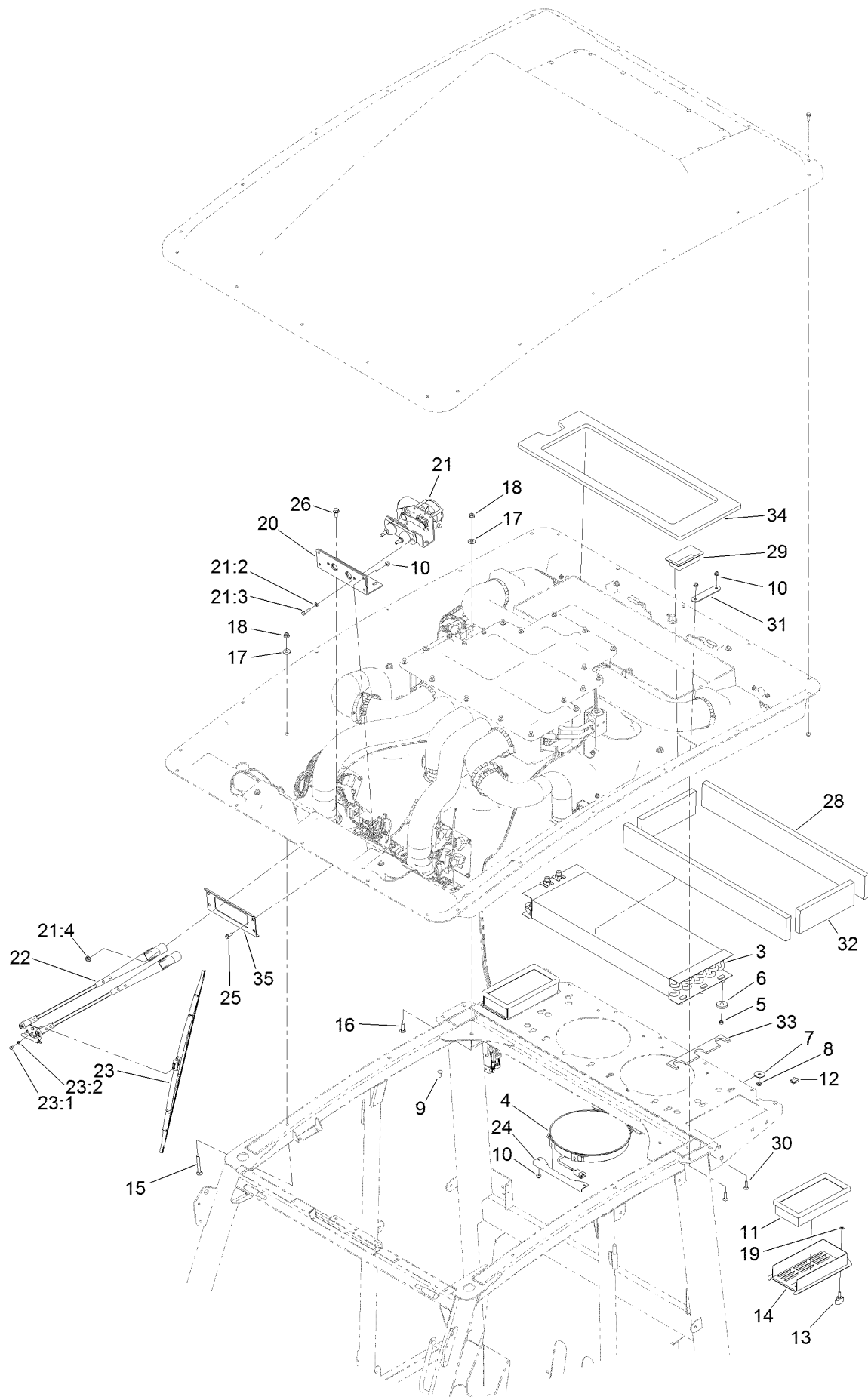


Frame Mount and Seal Assembly (continued)

<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	94-2413	2	Nut-U	9	130-0611	4	Decal-Window, Pin
3	121-8341	2	Side Mirror ASM	10	130-5355	1	Decal-Window, Hood
3:1		1	Mirror-Glass ●	11	130-5356	1	Decal-Traction Pedal
3:2		1	Gasket ●	13	130-0586	1	Seal-Foam, Frame Roof
4	121-8275	2	Arm-Mirror, Side	14	121-8545	1	Seal-Foam, RH-Upper
5	33103-016	4	Screw-HHF	15	121-8546	1	Seal-Foam, RH
6	121-8343	1	Interior Mirror ASM	16	121-8508	1	Foam-Seal, LH
6:1		1	Mirror ●	17	130-0587	2	Seal-Foam, Roof Air Filter
6:2		1	Gasket ●	19	130-5923	2	Pad
7	32144-32	2	Screw-PPH	20	130-5978	2	Patch-Tread
8	130-0594	1	Decal-Warning	21	130-5855	2	Seal-Tube, Rear

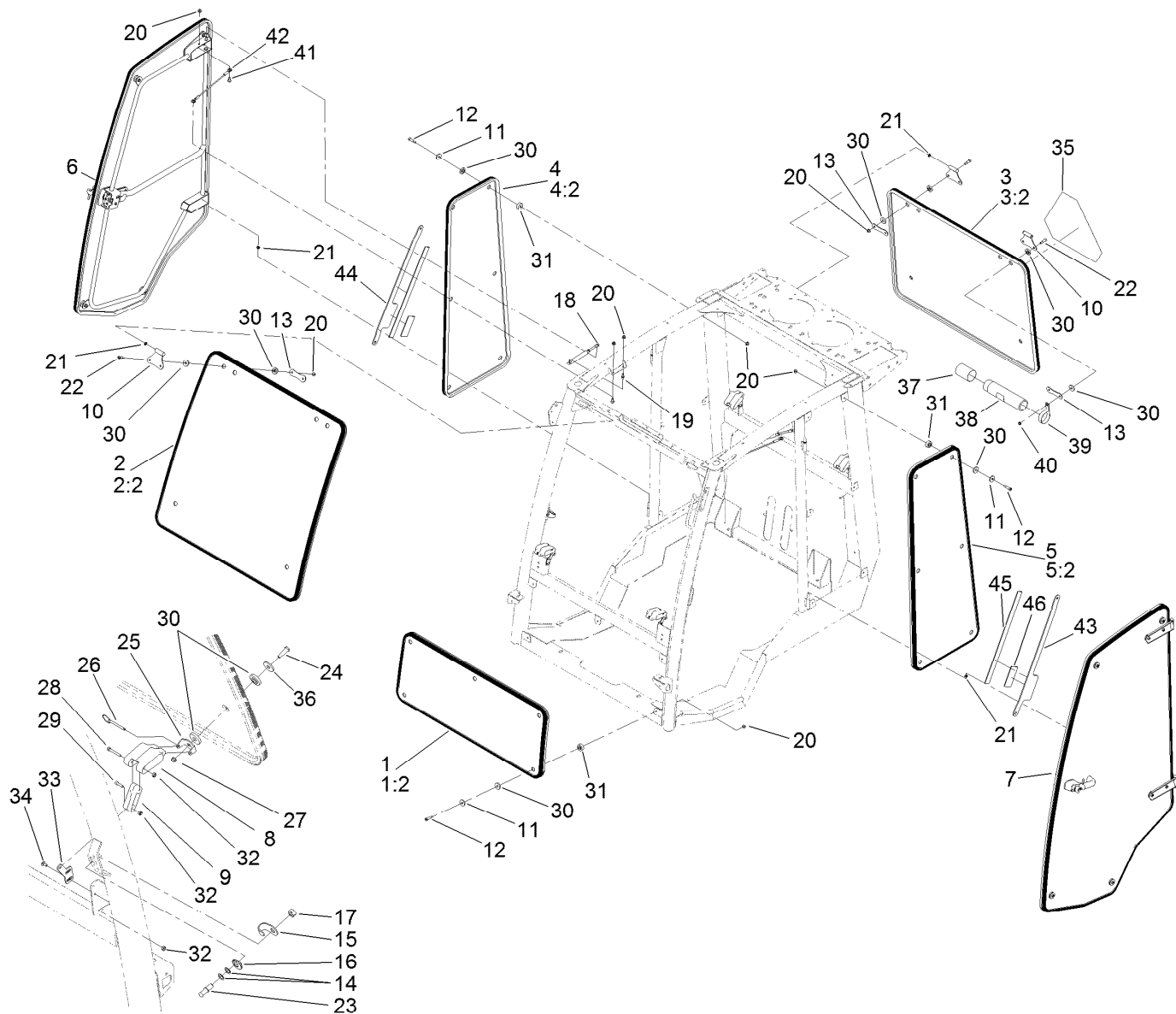
● Not serviced separately

Headliner Assembly



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>
3	121-8447	1	Core-Condenser	21:2	3253-3	1	Washer-Lock
4	121-8459	2	Fan-Condenser	21:3	33113-025	1	Screw-HH
5	106-8489	6	Bushing-Sleeve	21:4	112-2844	2	Nut-HF
6	125-9982	6	Bushing-Flange	22	125-7453	1	Arm-Wiper
7	3256-57	6	Washer-Flat	23	125-7454	1	Blade-Wiper
8	3296-47	6	Nut-Lock,NI	23:1	47-2830	2	Screw
9	1-807512	8	Bolt-CARR	23:2	43-5920	2	Washer-Lock, Spring
10	104-7201	16	Nut-HF, NI	24	125-9621-03	4	Bracket-Mount, Fan
11	121-8457	2	Filter-Air	25	32105-15	4	Screw-HWH
12	107069	2	Clip	26	32144-11	2	Screw-HWH
13	98-8332	2	Knob	28	130-5649	2	Seal-Foam, Long
14	125-9825-03	2	Cover-Air, Fresh	29	130-5661	2	Tube-Sleeve
15	3230-9	4	Screw-CARR	30	3229-30	4	Screw-CARR
16	3230-22	13	Screw-CARR	31	130-5854	2	Brace-Seal
17	3256-3	17	Washer-Flat	32	130-5650	2	Seal-Foam, Short
18	104-8300	17	Nut-HF, NI	33	130-5931	2	Seal-Condenser
19	106-8737	2	Nut-Retainer	34	130-5647	1	Gasket-Foam, Condenser
20	130-5871	1	Bracket-Wiper	35	130-6068-03	1	Plate-Washer, Wiper Motor
21	125-7452	1	Wiper Motor ASM				

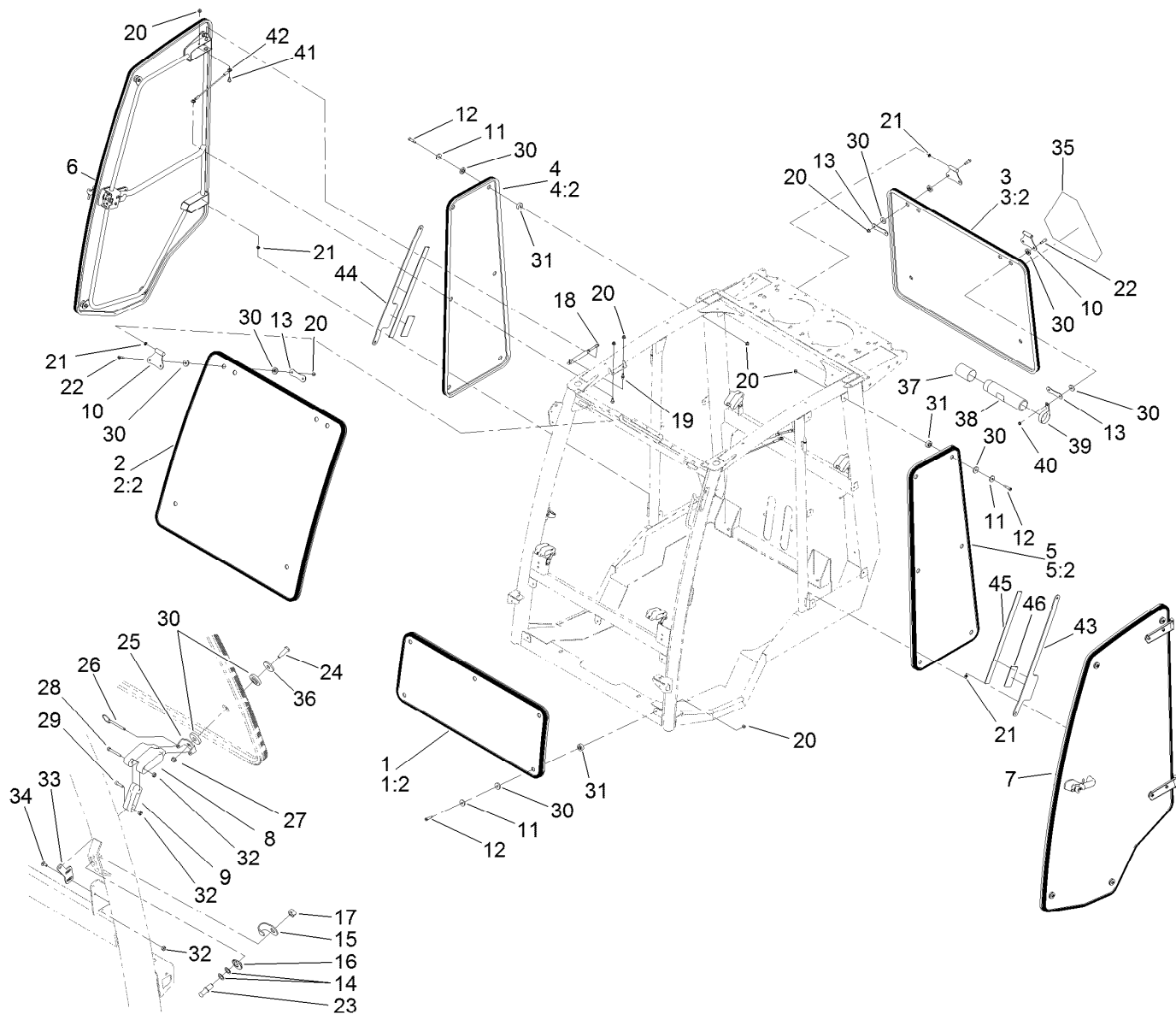


Window, Door and Striker Assembly

Ref.	Part Number	Qty.	Description
1	130-5681	1	Lower Front Window ASM
1:2	121-8211	1	Trim-Window, Front
2	130-5680	1	Upper Front Window ASM
2:2	121-8212	1	Seal-Trim
3	130-5682	1	Rear Window ASM
3:2	130-0637	1	Seal-Trim
4	130-5676	1	RH-Side Window ASM
4:2	121-8215	1	Seal-Trim
5	130-5677	1	LH-Side Window ASM
5:2	121-8215	1	Seal-Trim
6		1	RH Door ASM ●
7		1	LH Door ASM ●
8	125-9792	4	Handle-Window
9	125-9793	4	Link-Window
10	121-8535-03	4	Hinge-Window
11	130-5815	13	Washer-Backup
12	125-9521	17	Screw-Shldr HSH
13	127-9933-03	4	*obs* Plate-Backer

Ref.	Part Number	Qty.	Description
14	73-0040	2	Washer-Thrust
15	121-8393	2	Guard-Striker
16	125-9992	2	Adjuster-Stud
17	106-0327	2	Nut-Hex
18	130-6083	2	Spring-Gas, Door
19	98-3104	2	Stud-Ball
20	104-8300	29	Nut-HF, NI
21	121-8441	8	Washer-Spacer
22	125-9520	8	Screw-Shoulder, HSH
23	125-9993	2	Striker-Stud
24	119-9812	4	Bolt-Shoulder
25	125-9987	4	Mount-Latch
26	127-9850	4	Pin-Release, Quick
27	104-7201	4	Nut-HF, NI
28	3274-59	4	Screw-HSH
29	3274-14	4	Screw-HSH
30	125-9982	41	Bushing-Flange
31	125-9537	17	Bushing-Flange

● Not serviced separately

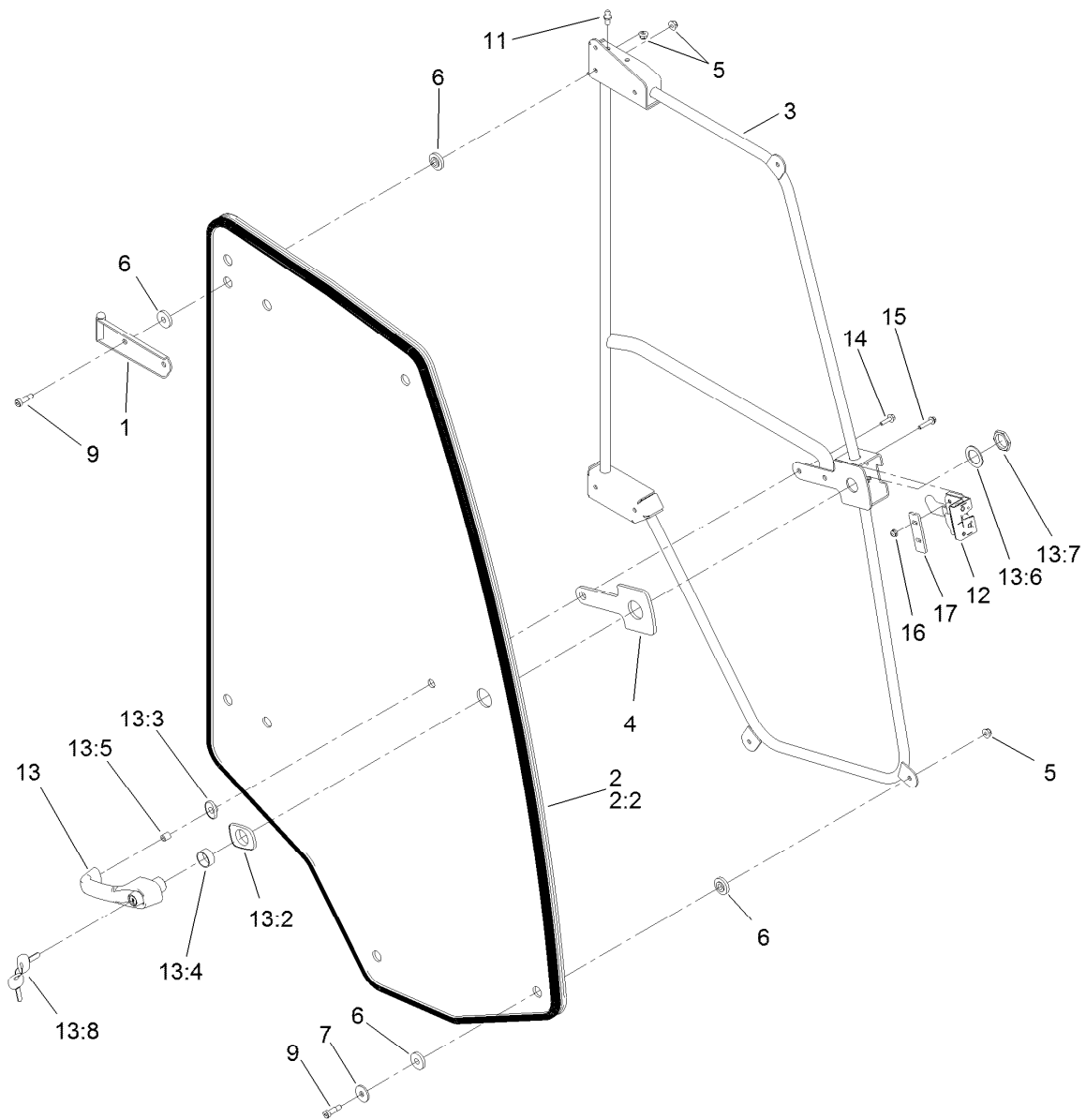


Window, Door and Striker Assembly (continued)

Ref.	Part Number	Qty.	Description
32	120-9681	16	Nut-Lock, NI
33	130-0590	4	Mount-Tab
34	1-807513	8	Bolt-CARR
35	120-0250	1	Decal-Warning
36	125-9676	4	Washer-Backup
37	104-7048	1	Cap-Housing
38	104-7050	1	Tube-Manual
39	2412-133	2	Clamp-R

Ref.	Part Number	Qty.	Description
40	3296-47	2	Nut-Lock,NI
41	120-9471	4	Bolt-Shoulder
42	130-5726	2	Lanyard
43	130-6095-03	1	Strap-Support, Left
44	130-6091-03	1	Strap-Support
45	130-6096	2	Strap-Foam, 19.5 Inch
46	130-6097	2	Strap-Foam, 4.25 Inch

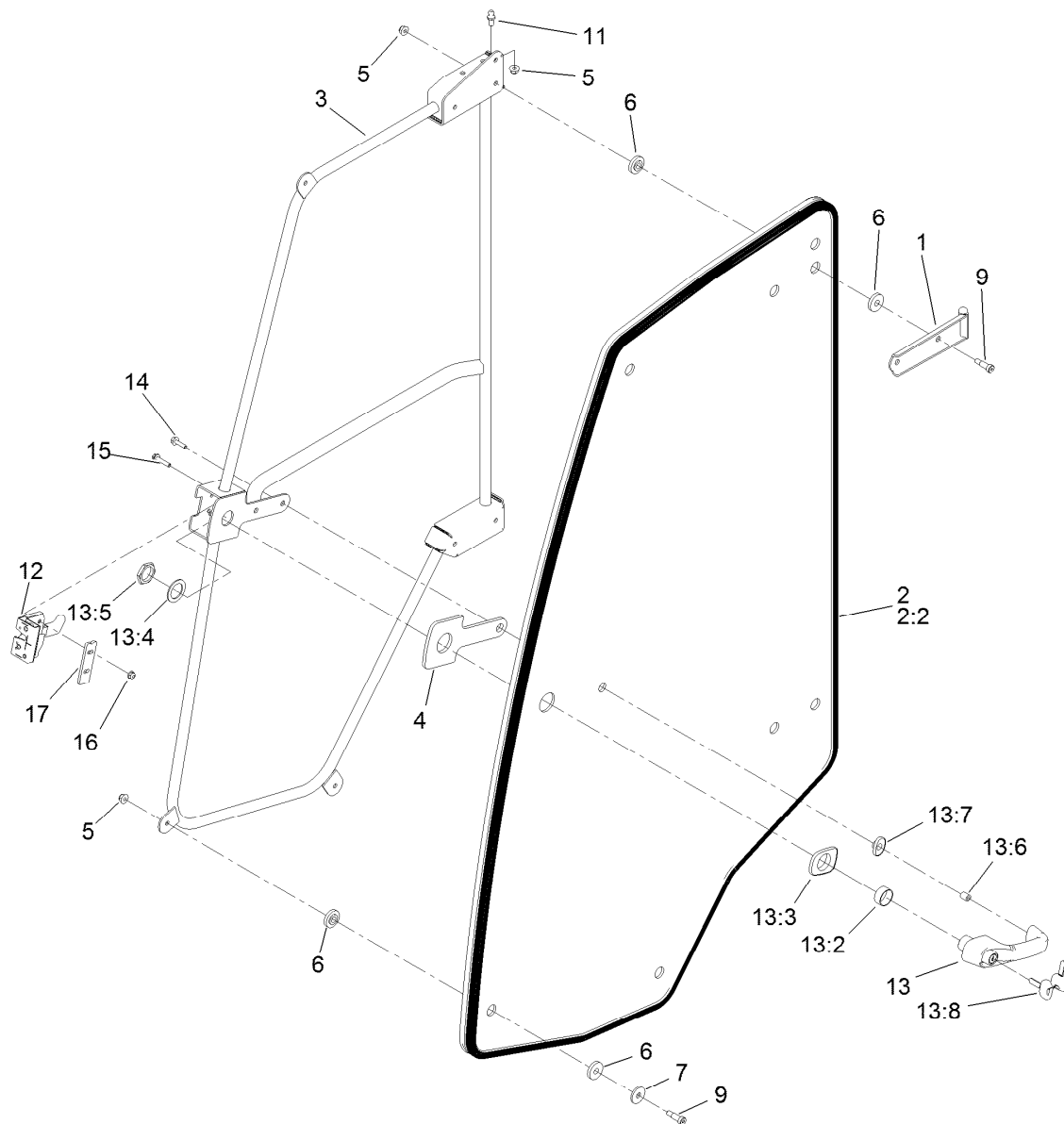
● Not serviced separately



RH Door Assembly

Ref.	Part Number	Qty.	Description
1	125-9618-03	2	Hinge-Door, RH
2	130-5678	1	RH Door ASM
2:2	125-9799	1	Trim-Door
3	121-8570-03	1	Frame-Door, RH
4	121-8331	1	Gasket-Handle
5	104-8300	9	Nut-HF, NI
6	125-9982	16	Bushing-Flange
7	125-9676	4	Washer-Backup
9	125-9520	8	Screw-Shoulder, HSH
11	98-3104	1	Stud-Ball
12	121-8390	1	Latch-RH
13	121-8630	1	Handle ASM

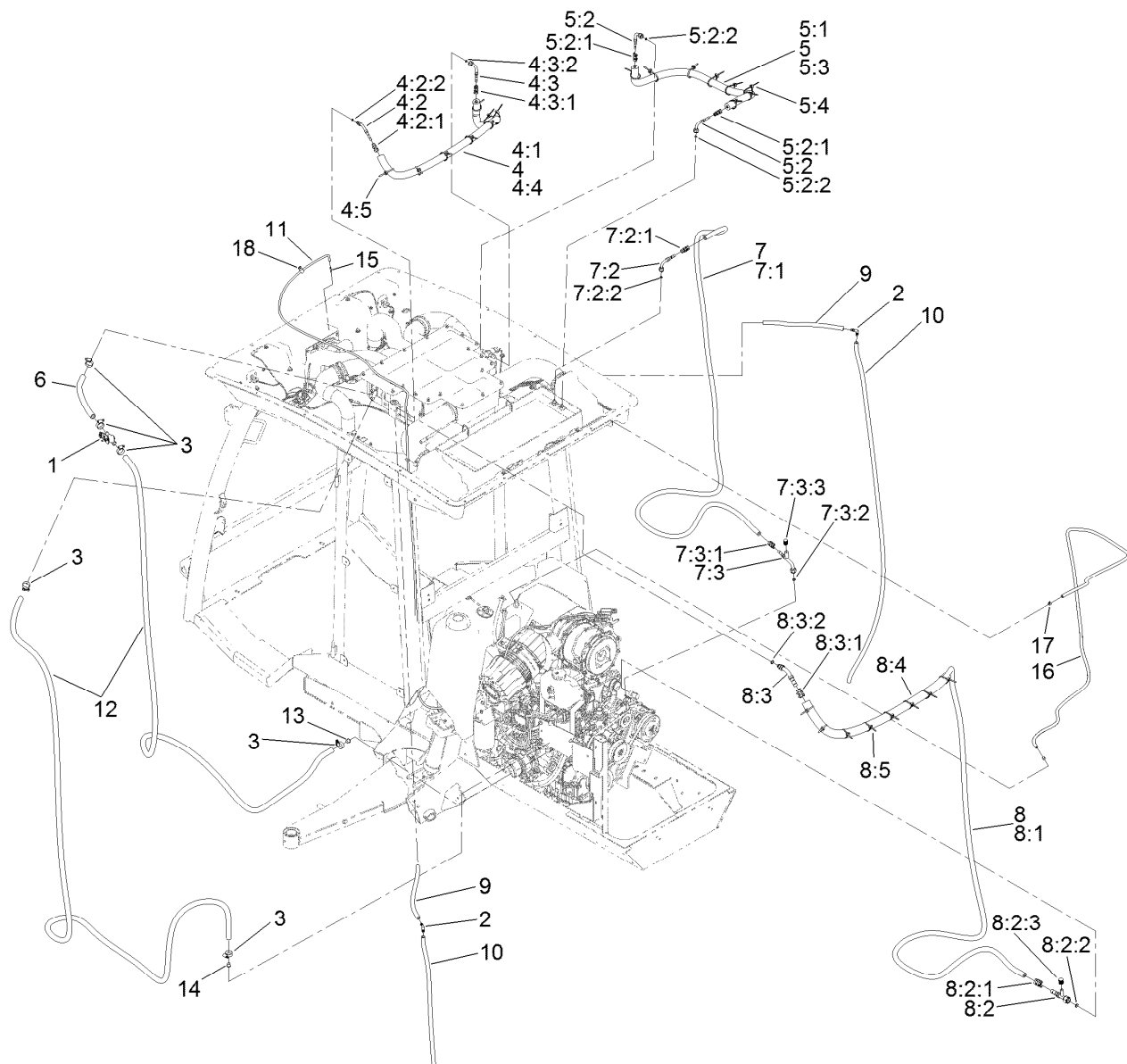
Ref.	Part Number	Qty.	Description
13:2	121-8628	1	Cylinder-Mounting, Key
13:3	121-8322	1	Grommet-Mounting, Large
13:4	121-8327	1	Washer
13:5	121-8328	1	Nut
13:6	121-8627	1	Cylinder-Mounting, End
13:7	121-8323	1	Grommet-Mounting, Small
13:8	125-9531	1	Key-Set
14	33103-025	1	Screw-HHF
15	3234-21	2	Screw-HHF
16	104-7201	2	Nut-HF, NI
17	121-8395	1	Plate-Support, Latch



LH Door Assembly

Ref.	Part Number	Qty.	Description
1	125-9619-03	2	Hinge-Door, LH
2	130-5679	1	LH Door ASM
2:2	121-8216	1	Trim-Window
3	121-8571-03	1	Frame-Door, LH
4	121-8331	1	Gasket-Handle
5	104-8300	9	Nut-HF, NI
6	125-9982	16	Bushing-Flange
7	125-9676	4	Washer-Backup
9	125-9520	8	Screw-Shoulder, HSH
11	98-3104	1	Stud-Ball
12	121-8391	1	Latch-LH
13	121-8630	1	Handle ASM

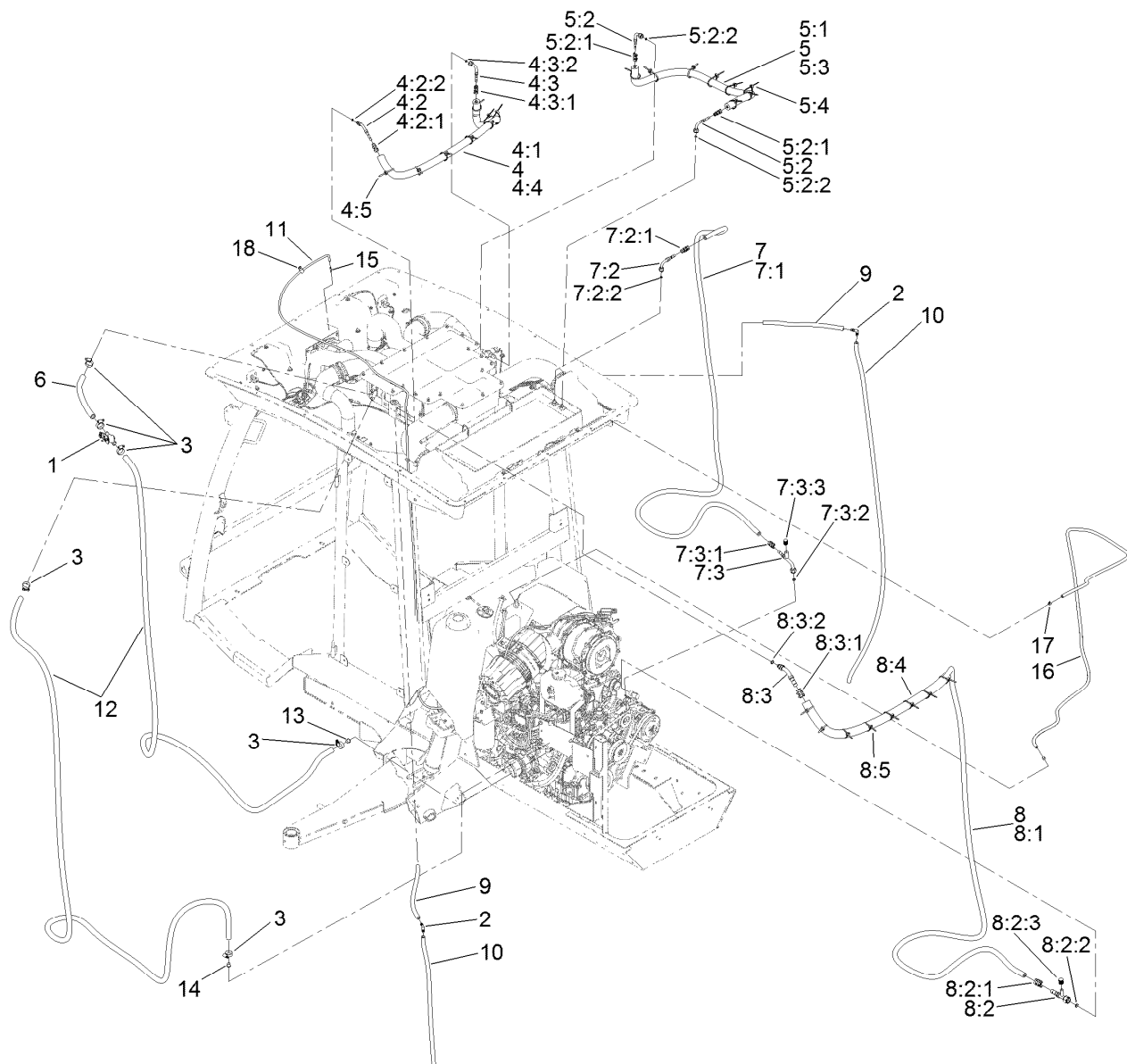
Ref.	Part Number	Qty.	Description
13:2	121-8628	1	Cylinder-Mounting, Key
13:3	121-8322	1	Grommet-Mounting, Large
13:4	121-8327	1	Washer
13:5	121-8328	1	Nut
13:6	121-8627	1	Cylinder-Mounting, End
13:7	121-8323	1	Grommet-Mounting, Small
13:8	125-9531	1	Key-Set
14	33103-025	1	Screw-HHF
15	3234-21	2	Screw-HHF
16	104-7201	2	Nut-HF, NI
17	121-8395	1	Plate-Support, Latch



Engine Hose Routing Assembly

Ref.	Part Number	Qty.	Description
1	120-4947	1	Valve-Heater
2	130-0578	2	Fitting-Barb, 90 DEG
3	2412-129	6	Clamp-Hose
4	125-9702	1	Hose ASM
4:1	130-0417	1	Hose
4:2	130-5753	1	Fitting-45 DEG
4:2:1	130-5772	1	Fitting Kit
4:2:2	117-2778	1	O-Ring
4:3	130-5751	1	Fitting-Female, 90 DEG
4:3:1	130-5772	1	Fitting Kit
4:3:2	117-2778	1	O-Ring
4:4	130-5958	1	Cover-Foam
4:5	3290-378	8	Tie-Cable
5	125-9703	1	Hose ASM
5:1	130-0417	1	Hose
5:2	130-5751	2	Fitting-Female, 90 DEG
5:2:1	130-5772	1	Fitting Kit
5:2:2	117-2778	1	O-Ring
5:3	130-5958	1	Cover-Foam
5:4	3290-378	8	Tie-Cable
6	125-9706	1	Hose-Heater

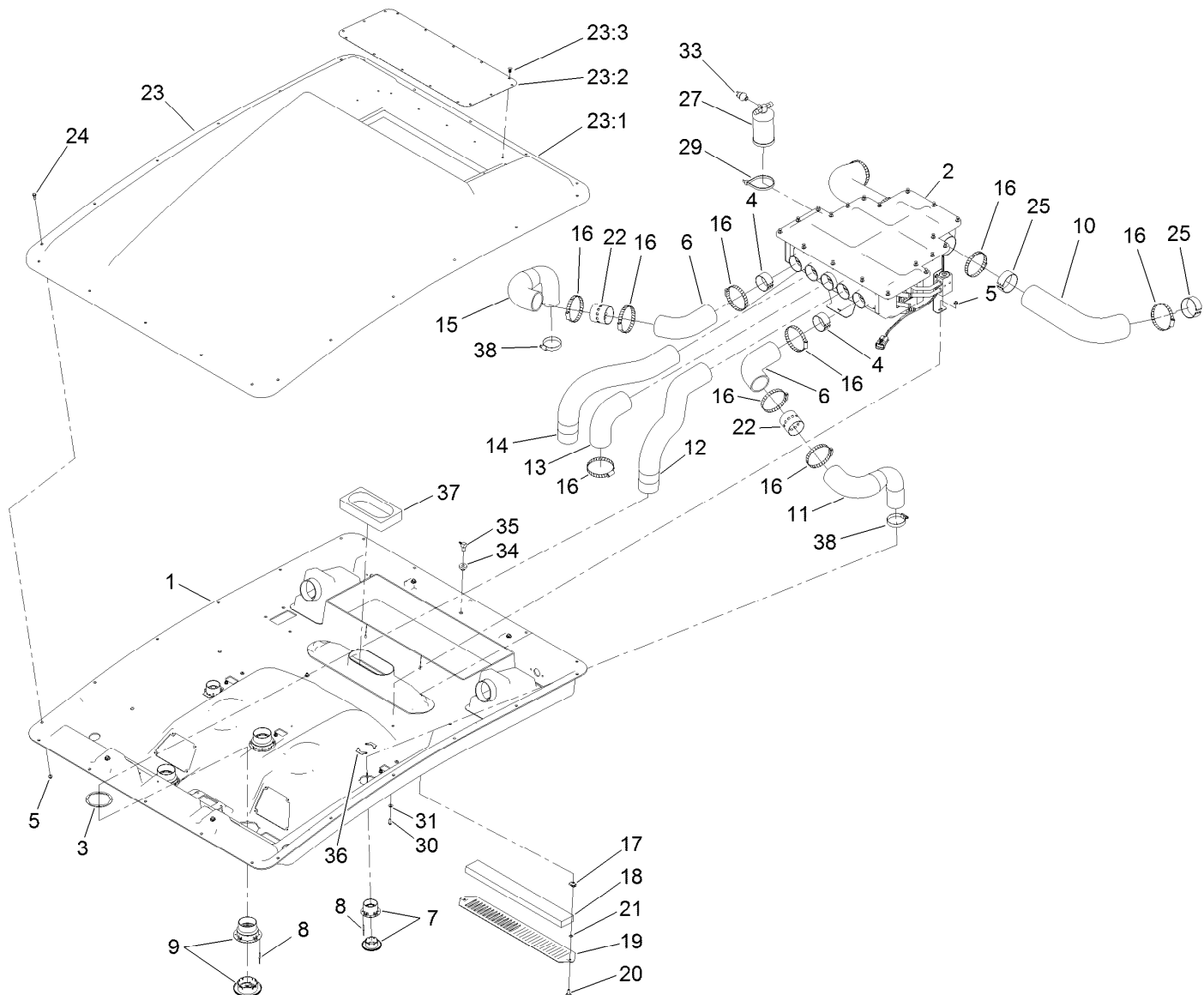
Ref.	Part Number	Qty.	Description
7	125-9861	1	Hose ASM
7:1	130-0418	1	Hose
7:2	130-5752	1	Fitting-Female, 90 DEG
7:2:1	130-5773	1	Fitting Kit
7:2:2	117-2778	1	O-Ring
7:3	130-5758	1	Fitting-Female, 90 DEG
7:3:1	130-5773	1	Fitting Kit
7:3:2	117-2779	1	O-Ring
7:3:3	117-2783	1	Cap-Side, High
8	125-9862	1	Hose ASM
8:1	130-0419	1	Hose
8:2	130-5755	1	Fitting-Female, Straight
8:2:1	130-5775	1	Fitting Kit
8:2:2	117-2780	1	O-Ring
8:2:3	117-2784	1	Cap-Side, Low
8:3	130-5754	1	Fitting-Male, 45 DEG
8:3:1	130-5775	1	Fitting Kit
8:3:2	117-2780	1	O-Ring
8:4	130-5959	1	Cover-Foam
8:5	3290-378	8	Tie-Cable
9	125-9865	2	Hose-Drain



Engine Hose Routing Assembly (continued)

Ref.	Part Number	Qty.	Description
10	125-9866	2	Hose-Drain
11	127-9901	1	Hose-Washer Fluid
12	125-9864	2	Hose-Heater
13	130-0581	1	Plug-Tapered (Red)
14	130-0582	1	Plug-Tapered (Green)

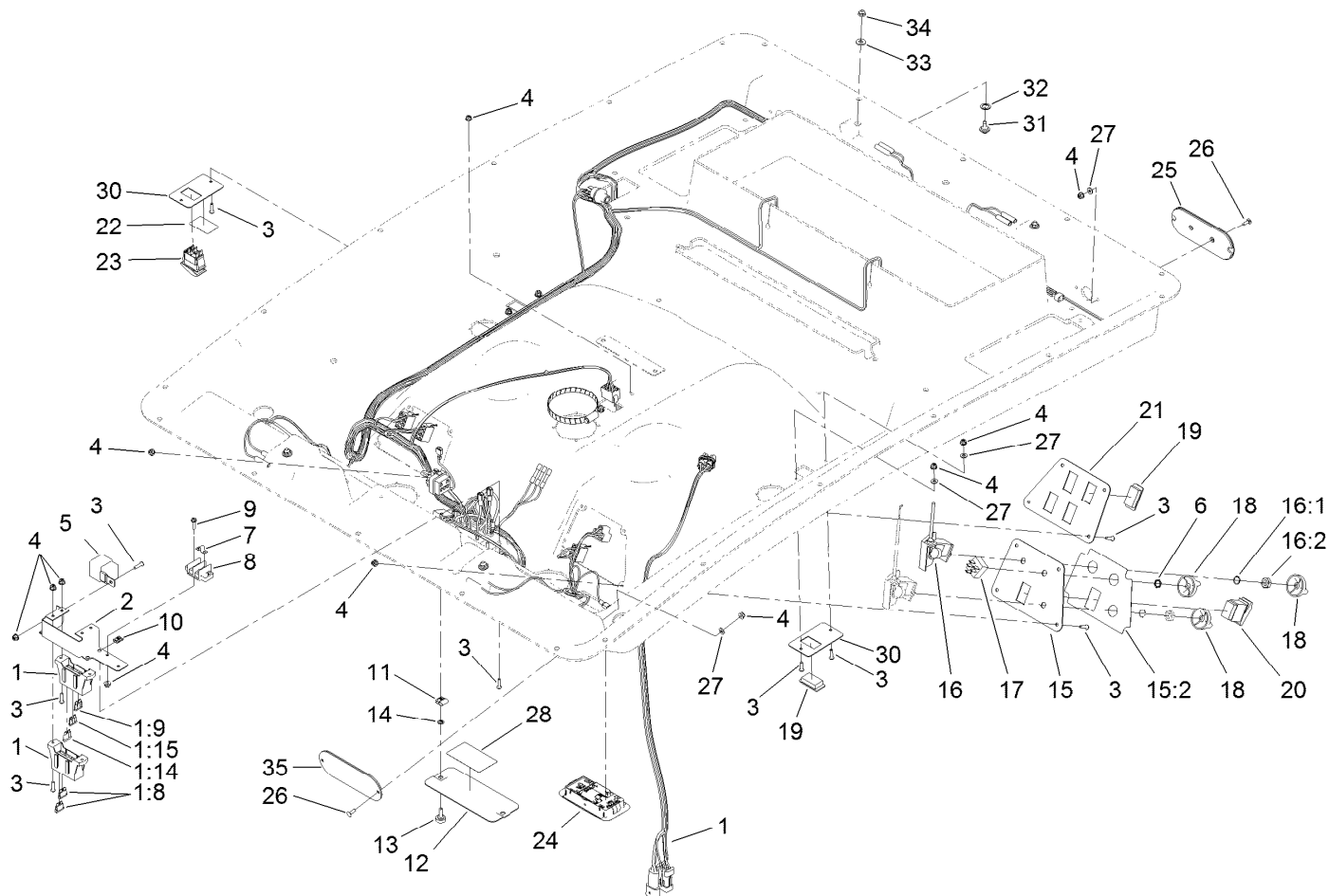
Ref.	Part Number	Qty.	Description
15	127-9905	1	Fitting-Hose, Barb
16	130-5813	1	Hose-Fuel
17	2412-98	1	Clamp-Hose
18	2412-73	1	Clamp-R



Mixing Box and Vent Hose Assembly

Ref.	Part Number	Qty.	Description
1	121-8470	1	Headliner
2	121-8495	1	Box-Mixing, Heater A/C
3	130-0558	3	Backplate-Rivet
4	130-5938	2	Tube-Support
5	104-7201	24	Nut-HF, NI
6	130-5860	2	Hose-Vent
7	130-0455	2	Louver-Round, Snap-In
8	125-7503	20	Rivet-Pop
9	130-0465	3	Louver-Round, Snap-In (4 Inch)
10	121-8473	2	Hose-Intake, Fresh Air
11	130-5861	1	Hose-Vent, Outer (LH)
12	121-8477	1	Hose-Vent, Defrost (LH)
13	130-0437	1	Hose-Vent, Center
14	121-8478	1	Hose-Vent, Defrost (RH)
15	130-5862	1	Hose-Vent, Outer (RH)
16	2412-110	11	Clamp-Band/Screw
17	107069	2	Clip
18	125-9532	1	Filter-Cab, Inside
19	125-9604-03	1	Plate-Cover, Recirculation

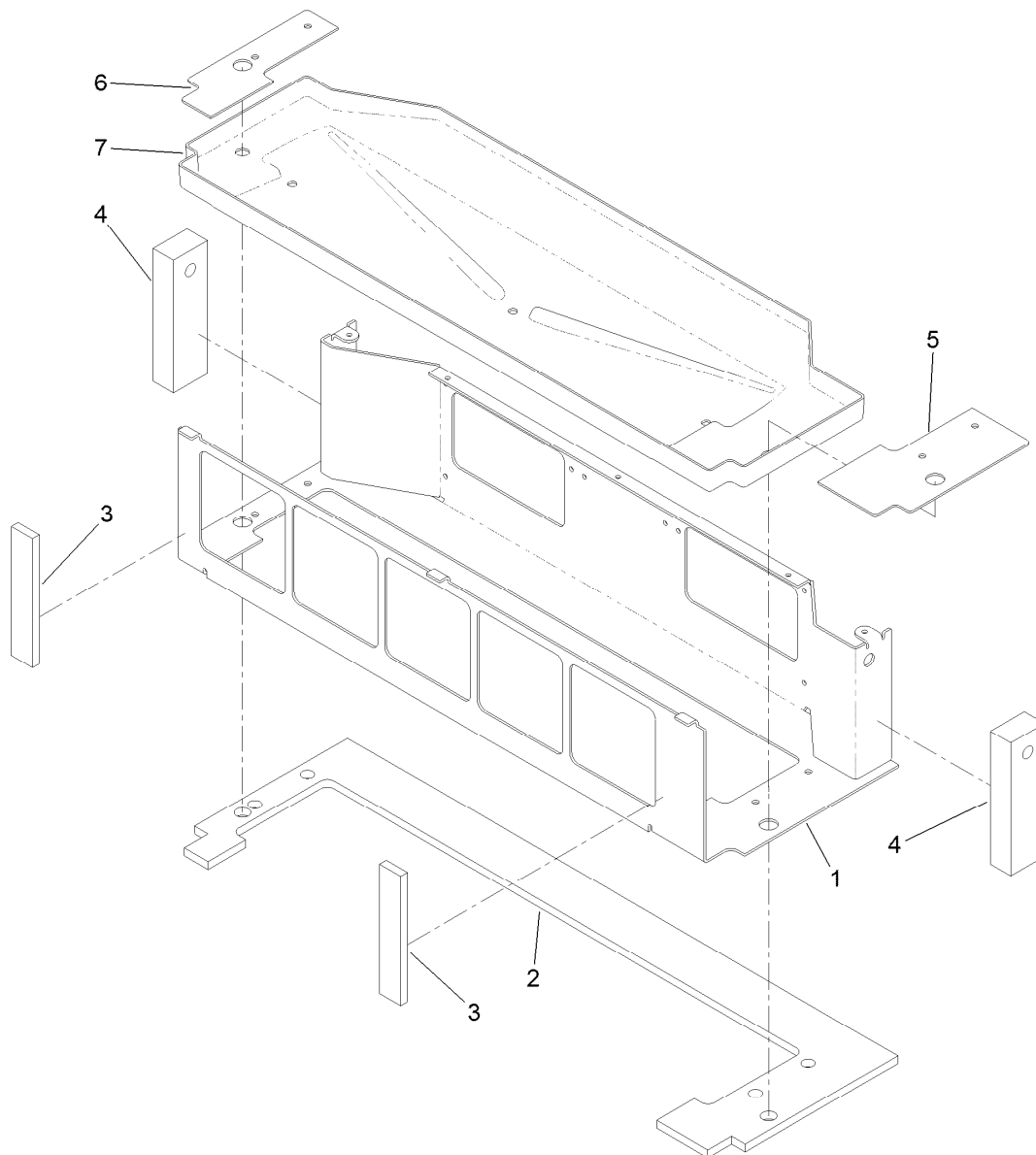
Ref.	Part Number	Qty.	Description
20	125-7438	2	Knob-Screw, Thumb
21	106-8737	2	Nut-Retainer
22	130-5927	2	Adapter-Bleed
23	130-0459	1	Roof ASM
23:1	125-9607	1	Roof
23:2	121-8472-03	1	Screen-Roof
23:3	114-4899	16	Rivet-Push
24	119-4161	22	Bolt-Shoulder
25	130-5939	4	Tube-Support
27	119-4502	1	Drier-Receiver
29	3334-945	2	Tie-Cable
30	3274-69	2	Screw-HSBH
31	3256-1	2	Washer-Flat
33	119-4501	1	Switch-Function, Dual
34	46-6560	1	Bushing
35	104-5228	1	Fitting-Elbow, 90 DEG
36	130-0445	4	Backplate-Rivet
37	130-0444	1	Foam-Inlet, Airbox
38	2412-130	2	Clamp-Hose



Headliner Wire Harness and Control Assembly

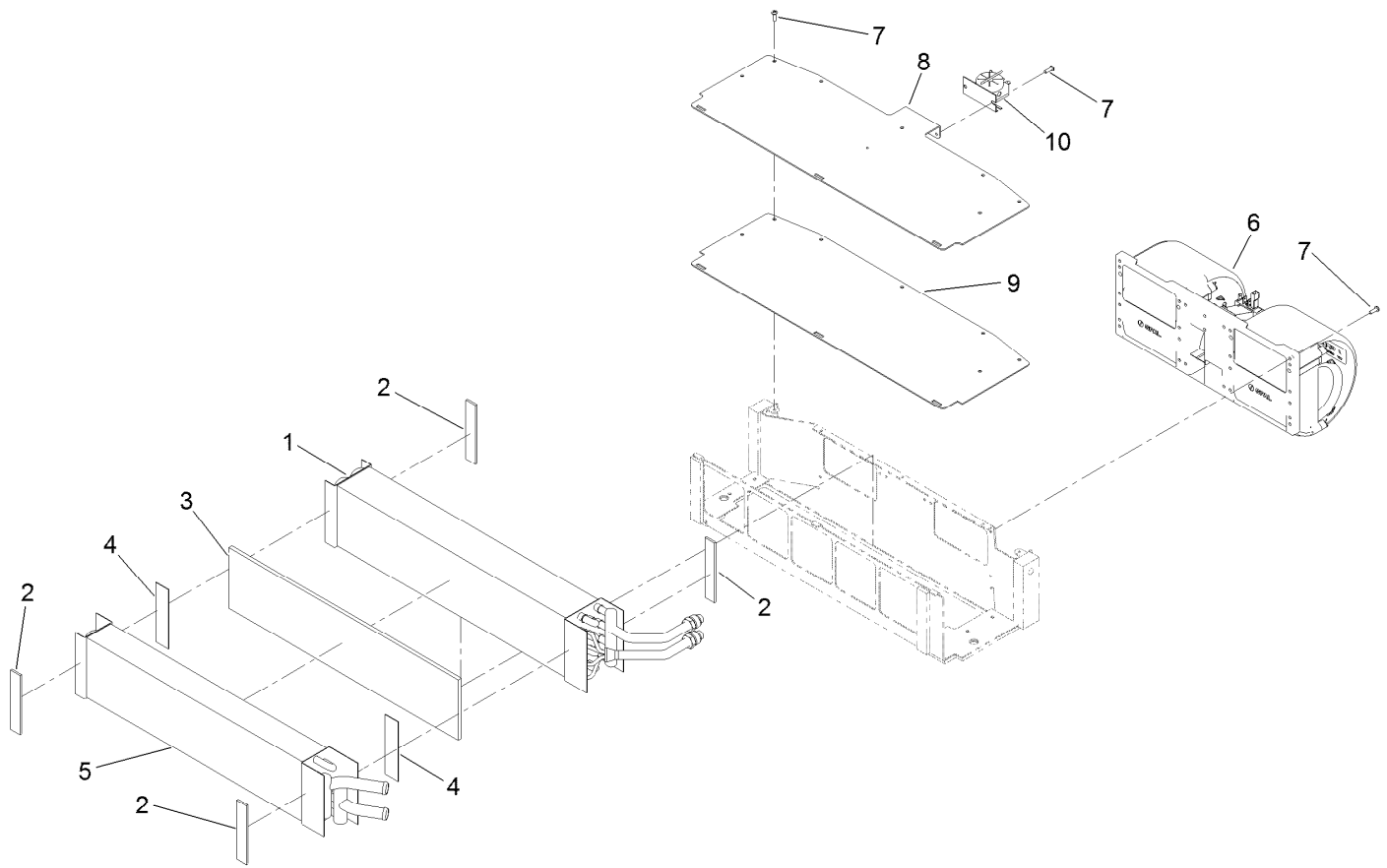
Ref.	Part Number	Qty.	Description
1	119-4387	1	Harness-Wire, Headliner
1:8	109355	2	Fuse-Blade, 15 Amp
1:9	109103	1	Fuse-Blade, 30 Amp
1:14	109101	1	Fuse-Blade, 20 Amp
1:15	109102	1	Fuse-Blade, 25 Amp
2	125-9606-03	1	Bracket-Fuse Block
3	104-2408	23	Screw-HSBH
4	120-4578	29	Nut-HF
5	99-7430	1	Relay-Mini
6	130-0588	1	Nut-Switch
7	42863	1	Strip-Jumper
8	42862	1	Block-Terminal, Ground
9	32105-13	2	Screw-HWH
10	107-1013	4	Nut-Speed
11	609900	2	Nut-Speed
12	125-9603-03	1	Plate-Cover, Fuse
13	125-7438	2	Knob-Screw, Thumb
14	106-8737	2	Nut-Retainer
15	121-8481	1	Panel-Air/Heat
15:2	121-8378	1	Decal, Air/Heat
16	125-9677	1	Control-Rotary, Linear

Ref.	Part Number	Qty.	Description
16:1	3254-20	1	Washer-Lock, Int
16:2	3220-4	1	Nut-Jam
17	122-0150	1	Switch, Rotary
18	125-9510	3	Knob-Control
19	99-7420	6	Plug-Hole
20	95-8999	1	Switch-Rocker, On-None-On
21	125-9691-03	1	Panel-Switch, Lights
22	125-9688	1	Decal-Washer
23	119-8355	1	Switch-Rocker
24	125-7437	1	Light-Dome
25	130-5867	2	Cover-Light, Rear
26	3229-34	8	Screw-CARR
27	3256-14	13	Washer-Flat
28	130-0458	1	Decal-Panel, Fuse
30	130-0436-03	3	Panel-Switch
31	92-9698	4	Screw-Shoulder
32	94-8196	4	Washer-Nylon
33	3256-2	4	Washer-Flat
34	104-7201	4	Nut-HF, NI
35	130-5868	2	Cover-Light, Front



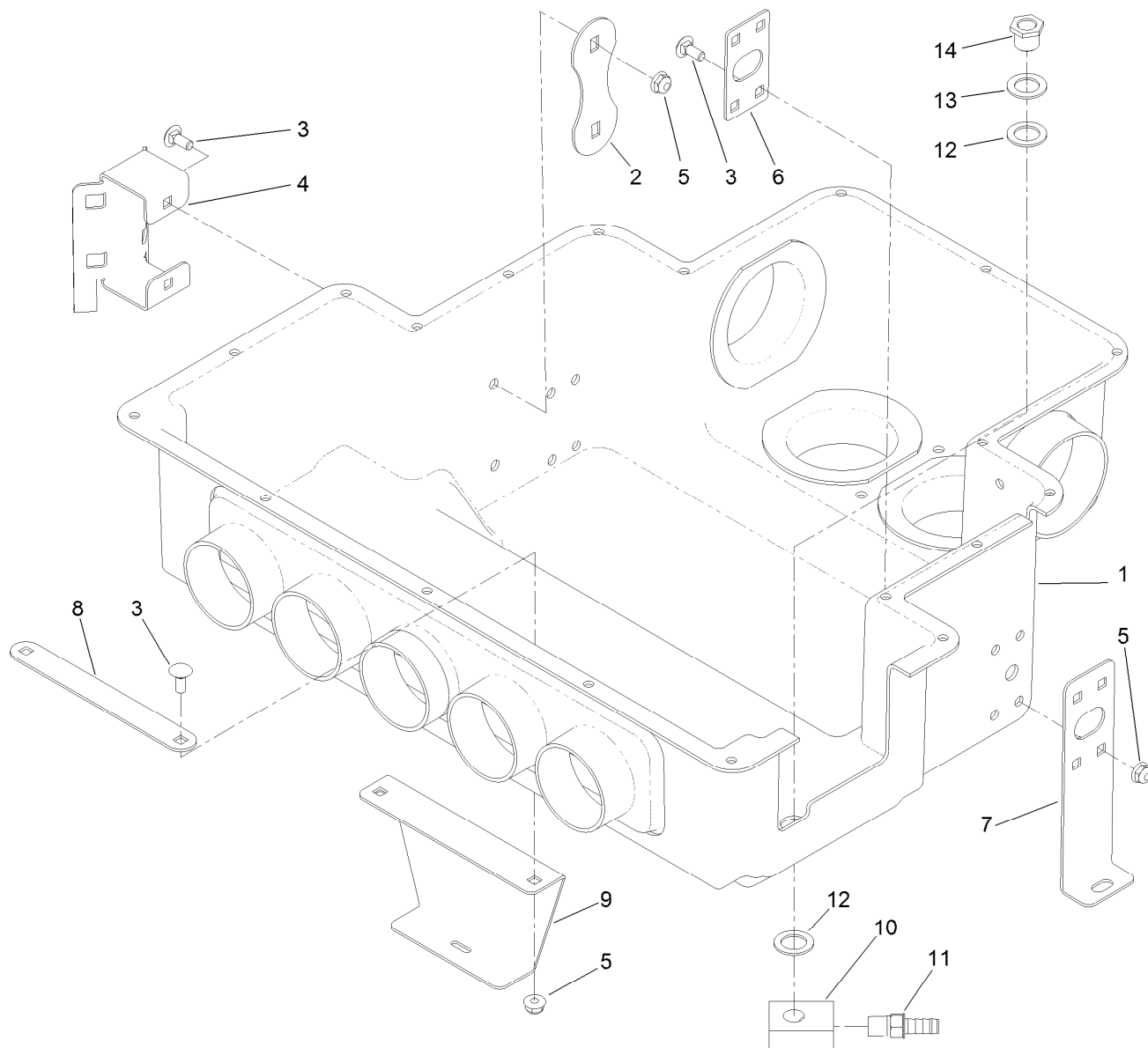
Mixing Box Mounting Bracket and Water Tray Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	130-5655-03	1	Bracket-Mount
2	130-5659	1	Seal-Foam
3	130-5808	2	Seal-Foam, Front
4	130-0602	2	Seal-End
5	130-5653	1	Gasket-Mount, LH Bracket
6	130-5654	1	Gasket-Mount, RH Bracket
7	130-5660	1	Tray-Water



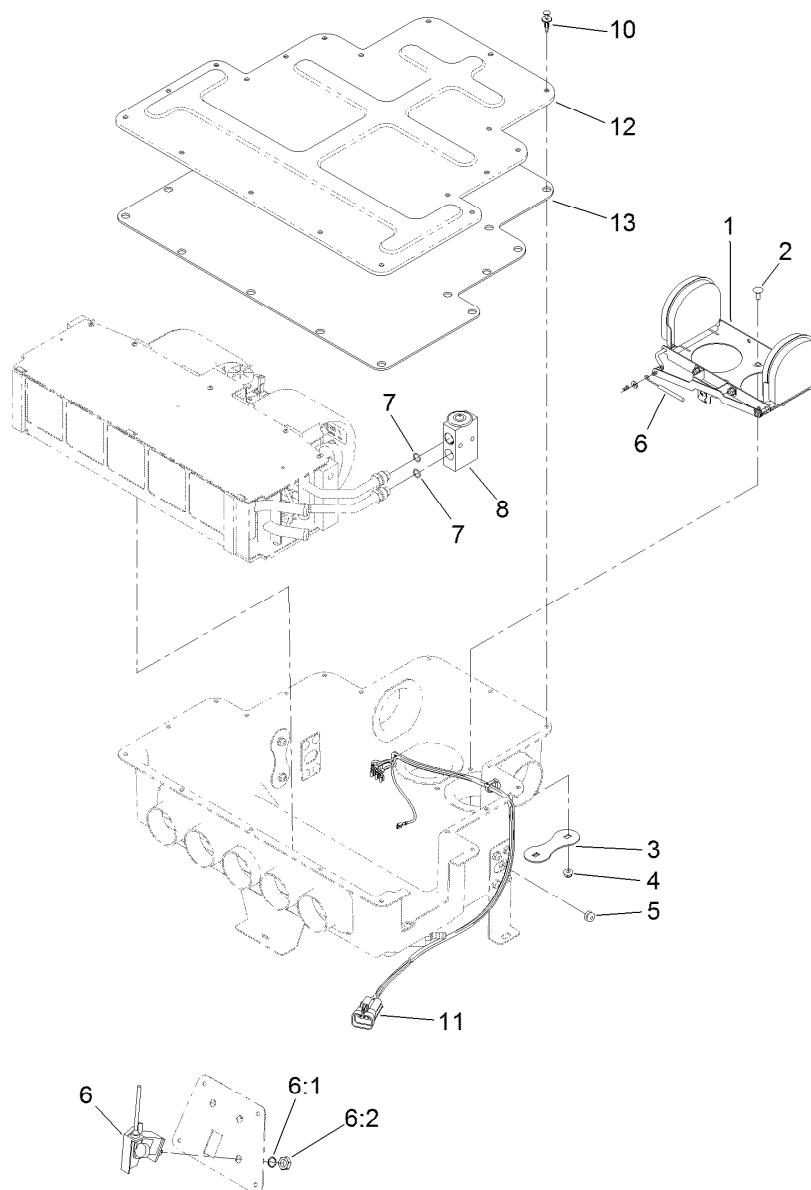
Blower Fan and Evaporator Core Assembly

Ref.	Part Number	Qty.	Description
1	130-5392	1	Core-Evaporator
2	130-5658	4	Gasket-Coil
3	130-5807	1	Foam
4	130-5806	2	Tape, Double-Sided
5	127-9915	1	Core-Heater
6	121-8451	1	Fan-Blower
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



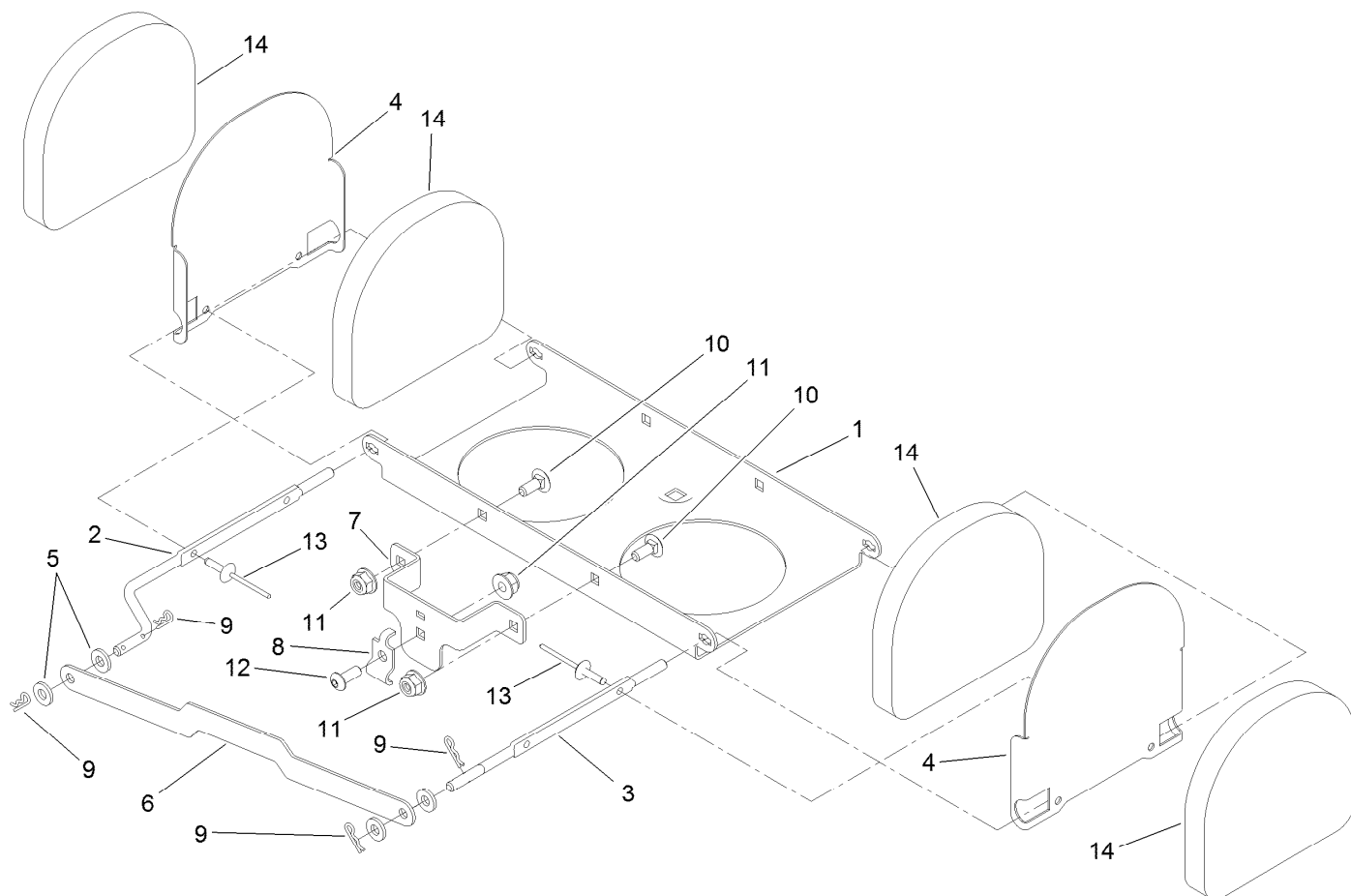
Heat/Air Conditioner Housing Assembly

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



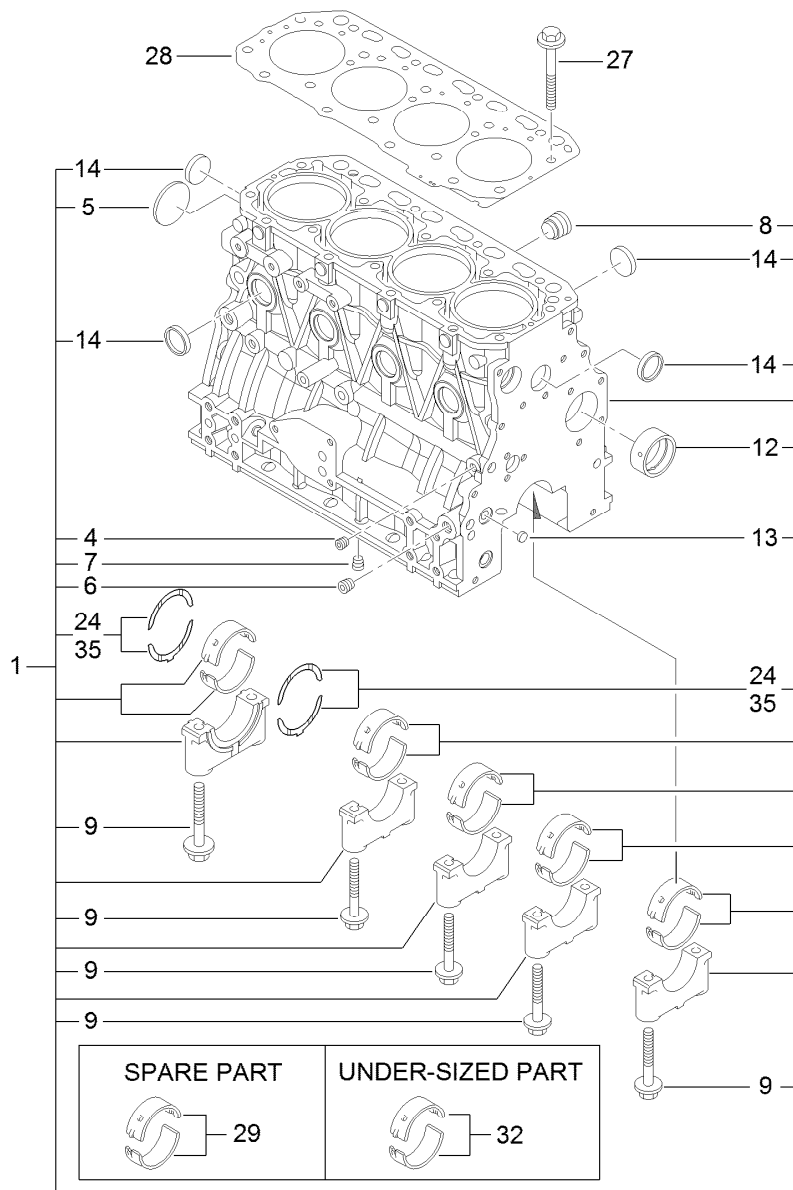
Air Diverter and Expansion Valve Assembly

Ref.	Part Number	Qty.	Description
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	125-9678	1	Control-Rotary, Linear
6:1	3254-20	1	Washer-Lock, Int
6:2	3220-4	1	Nut-Jam
7	125-9524	2	O-Ring
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

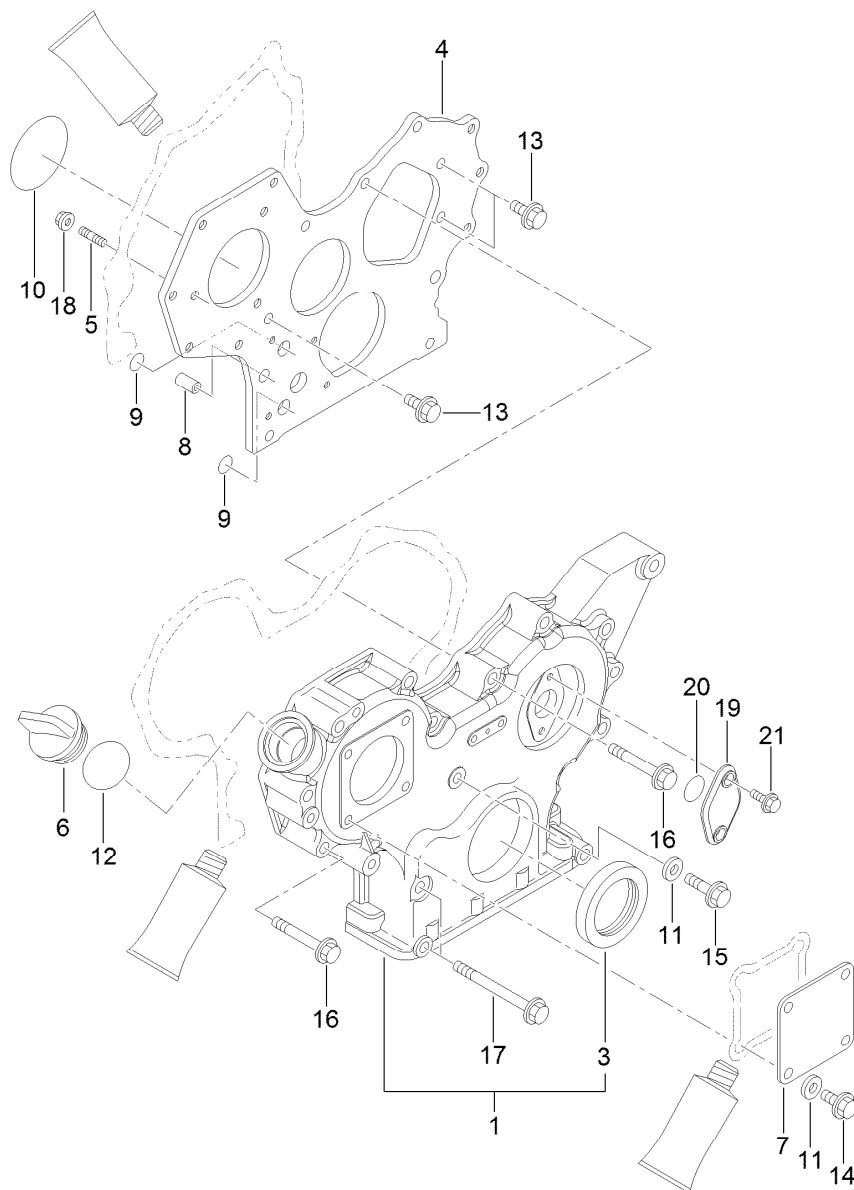
Ref.	Part Number	Qty.	Description
1	125-9697	1	Base-Mount
2	121-8381	1	Shaft-Baffle, RH
3	121-8382	1	Shaft-Baffle, LH
4	125-9698	2	Baffle-Air
5	3256-51	4	Washer-Flat
6	125-9696	1	Link-Baffle
7	121-8374	1	Mount-Cable
8	121-8256	1	Clamp-Conduit
9	108-2992	4	Pin-Hair
10	1-807513	2	Bolt-CARR
11	120-4578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



Cylinder Block Assembly

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

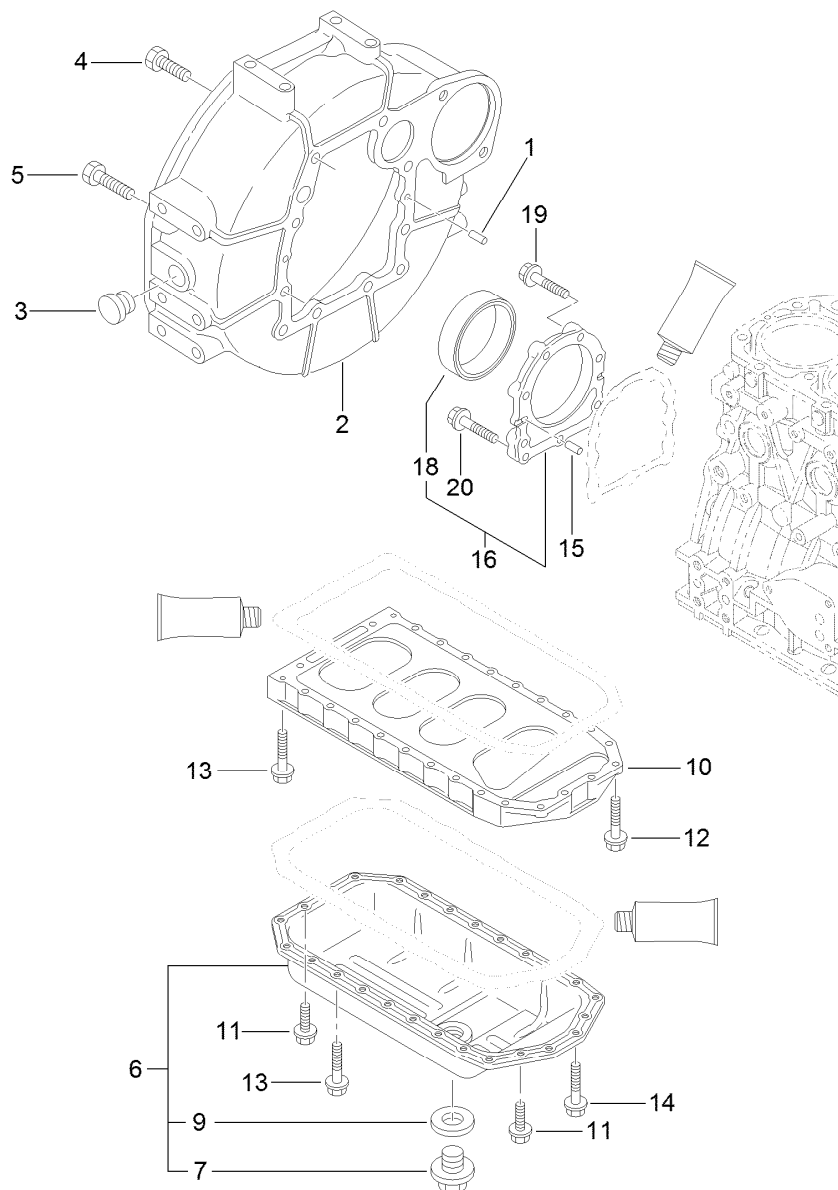
Ref.	Part Number	Qty.	Description
13	125-7237	2	Plug
14	125-7239	8	Plug
24	125-7010	2	Metal-Thrust
27	125-7006	18	Bolt
28	125-7049	1	Gasket-Head
29	125-6981	5	Metal-Main
32	125-7009	5	Metal-Main (0.25)
35	125-7011	1	Metal-Thrust (0.25)



Gear Housing Assembly

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

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

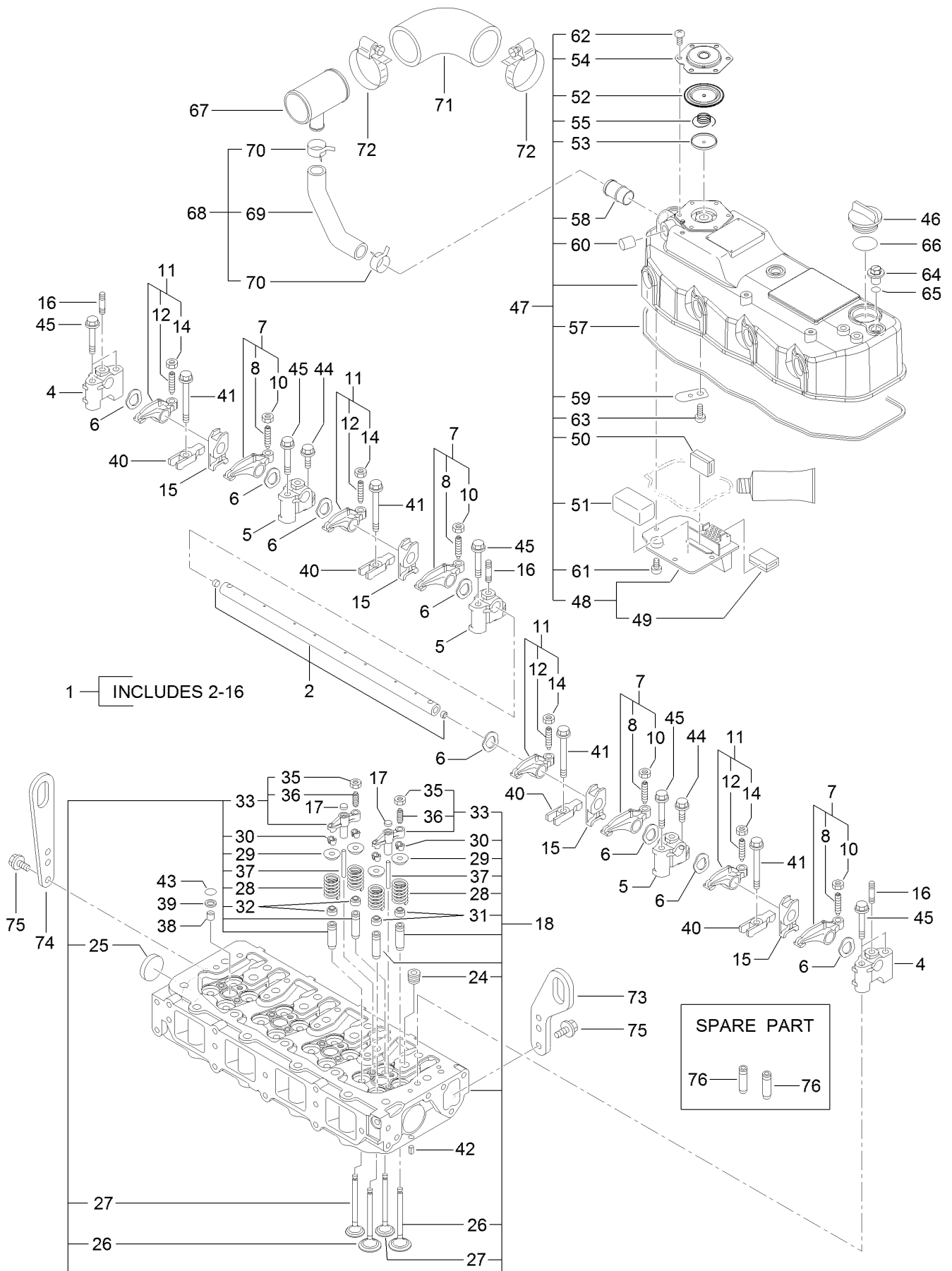


Flywheel Housing and Oil Sump Assembly

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

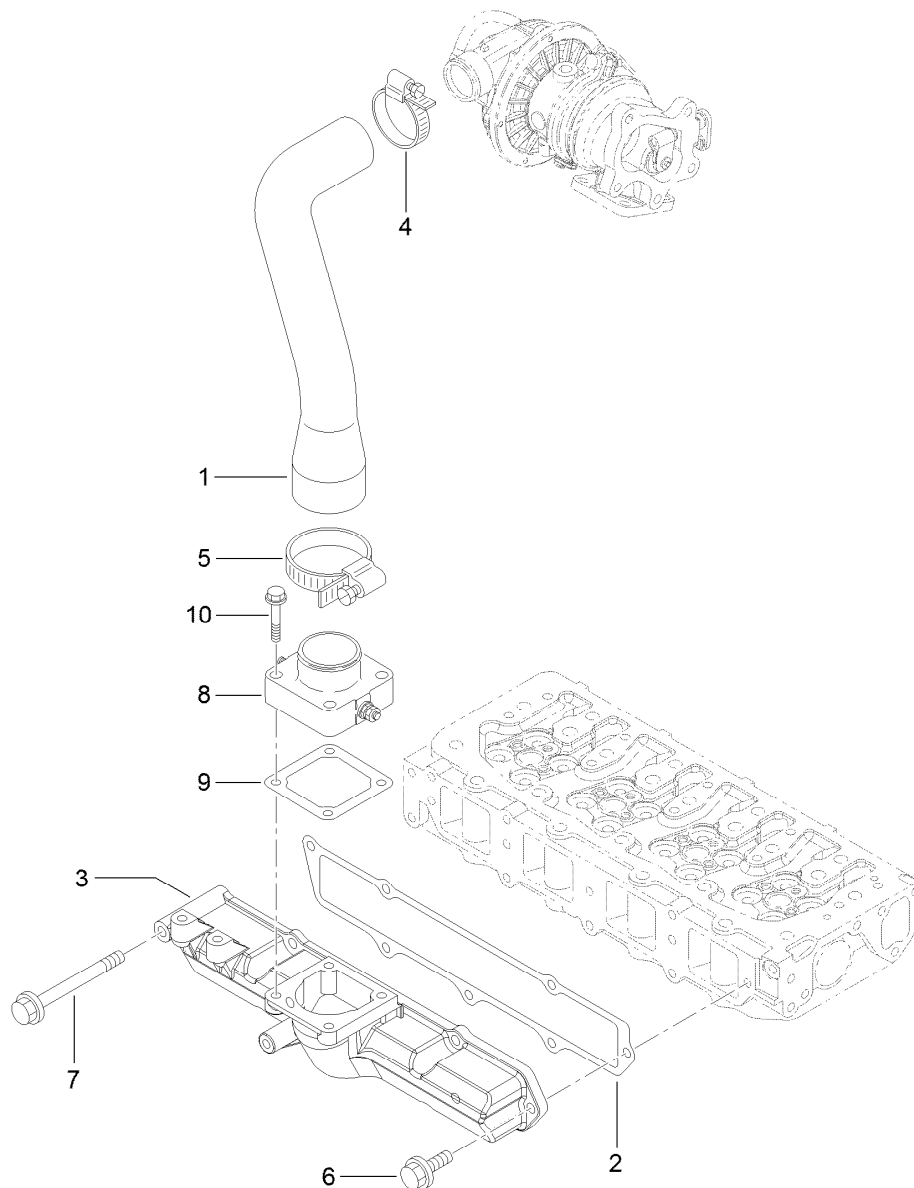
Ref.	Part Number	Qty.	Description
11	125-7214	4	Bolt
12	125-7215	2	Bolt
13	125-7219	20	Bolt
14	125-7220	4	Bolt
15	125-6995	2	Pin
16	125-6996	1	Case ASM
18	125-7106	1	Seal-Oil
19	125-7045	6	Bolt
20	125-7217	3	Bolt

Cylinder Head and Bonnet Assembly



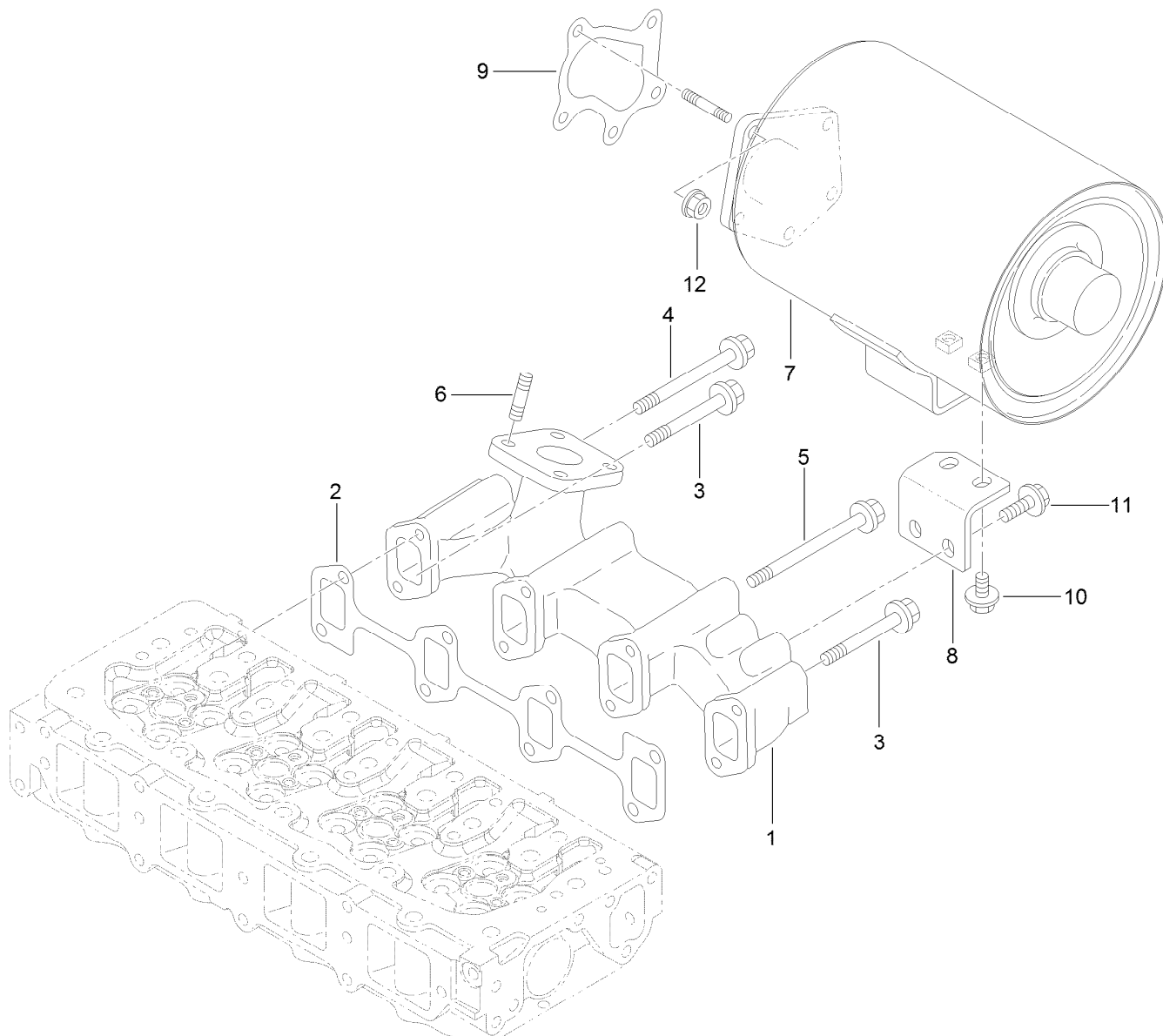
Cylinder Head and Bonnet Assembly (continued)

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



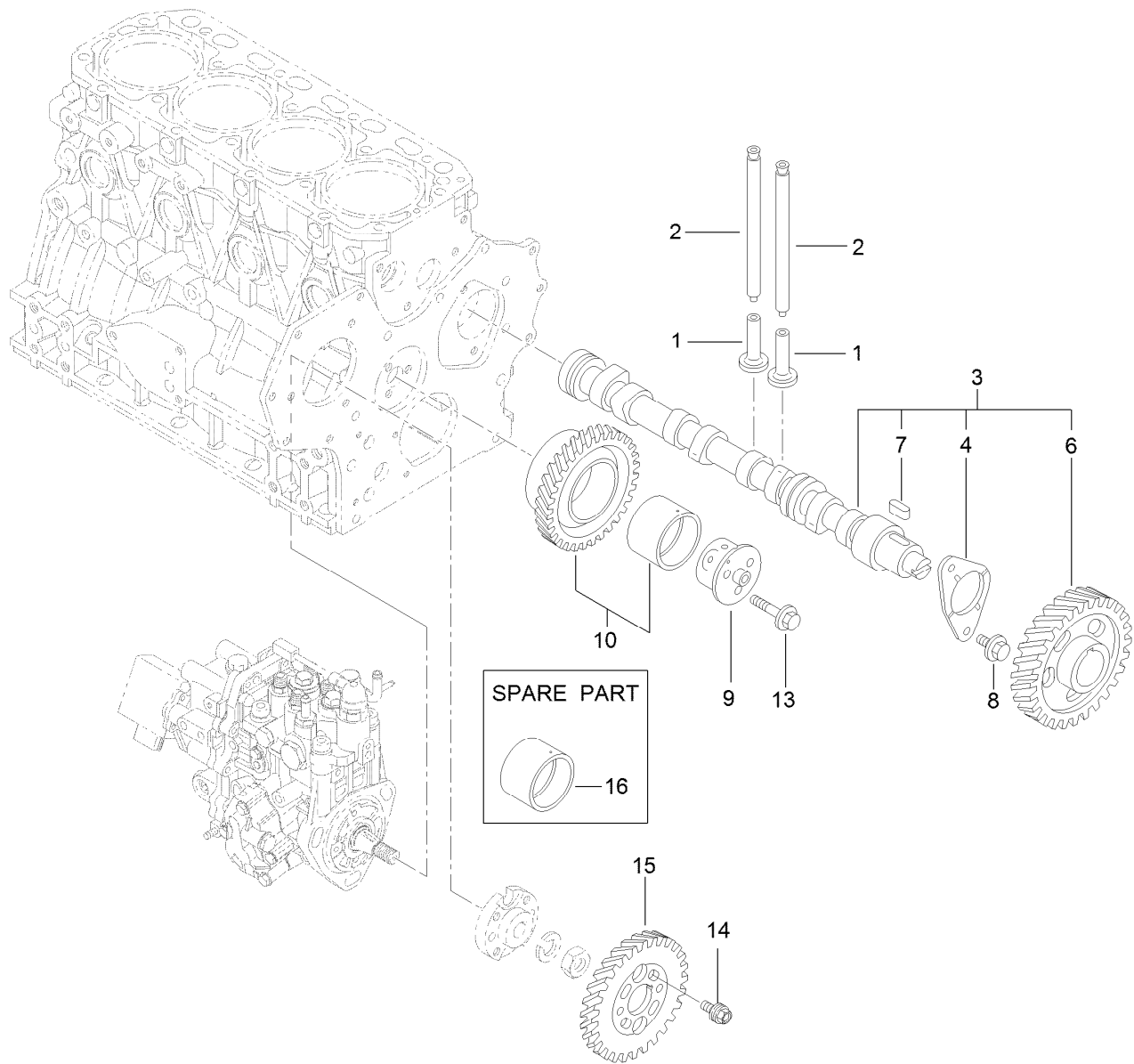
Suction Manifold Assembly

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



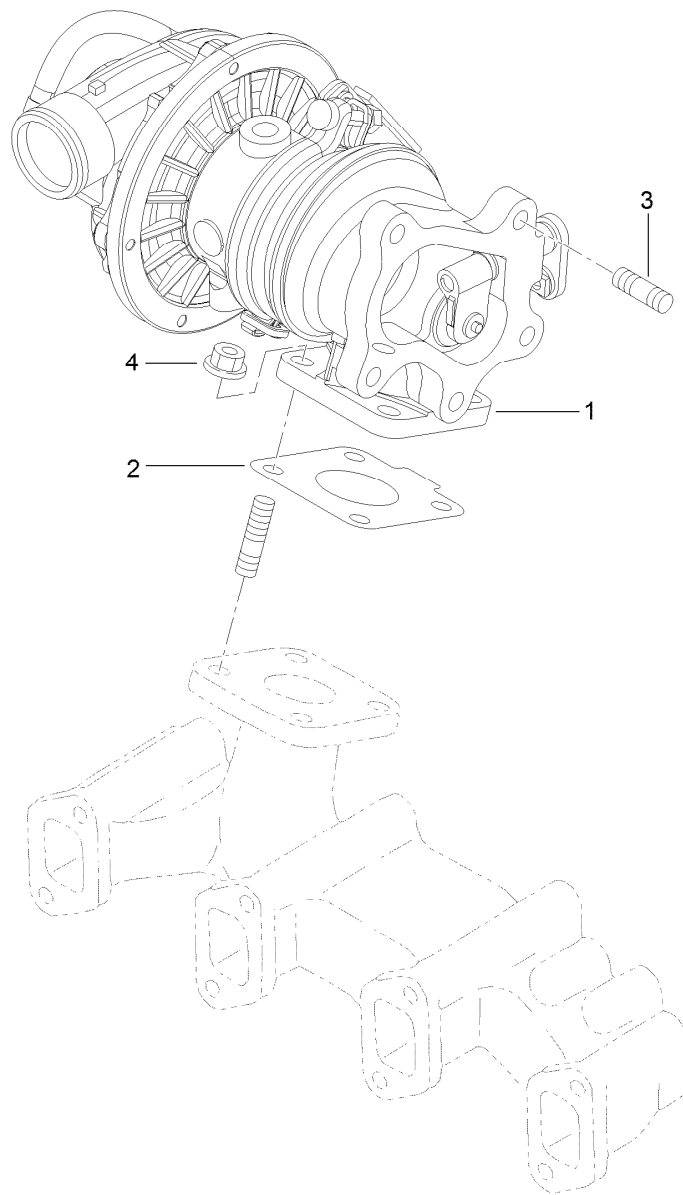
Exhaust Manifold and Silencer Assembly

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



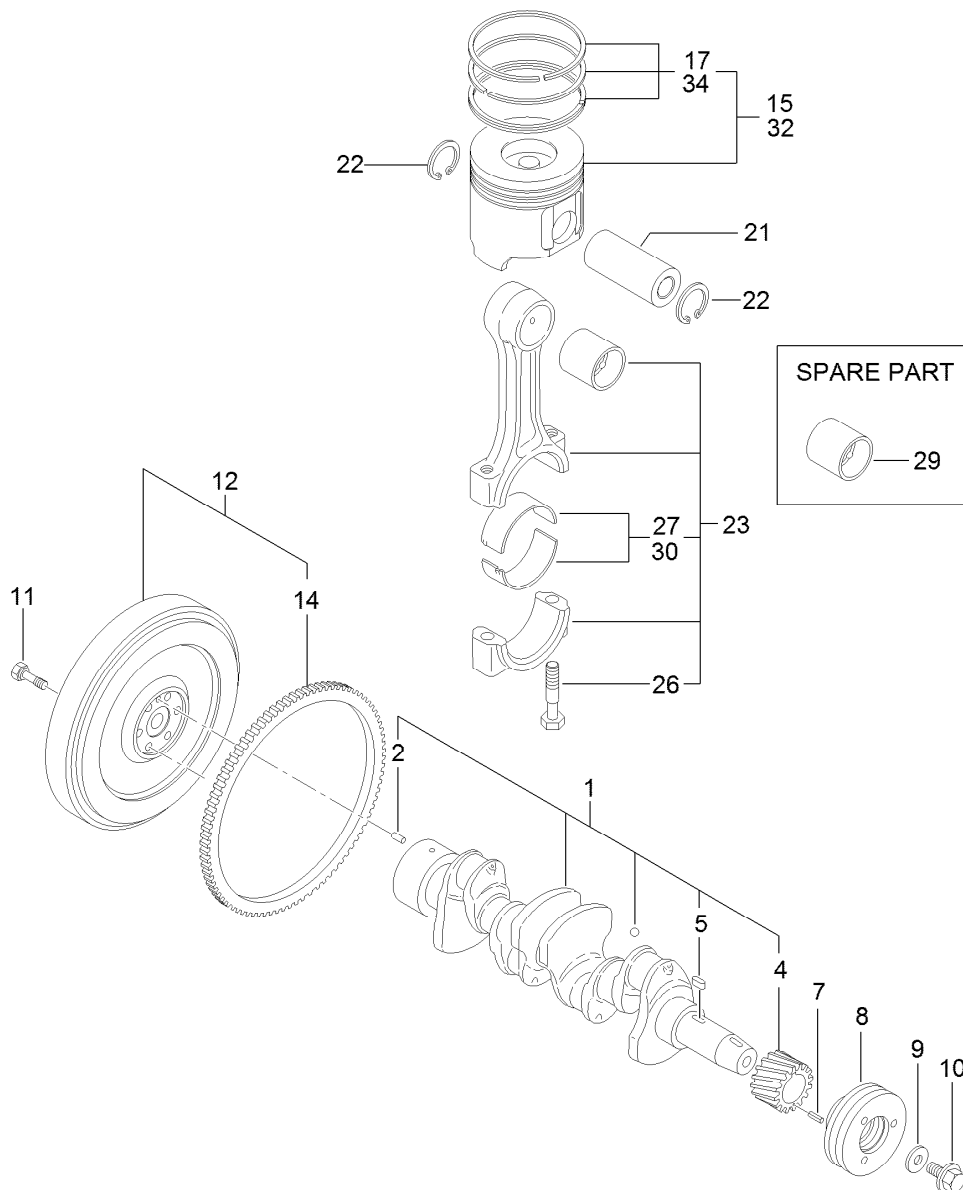
Camshaft and Driving Gear Assembly

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



Turbine Assembly

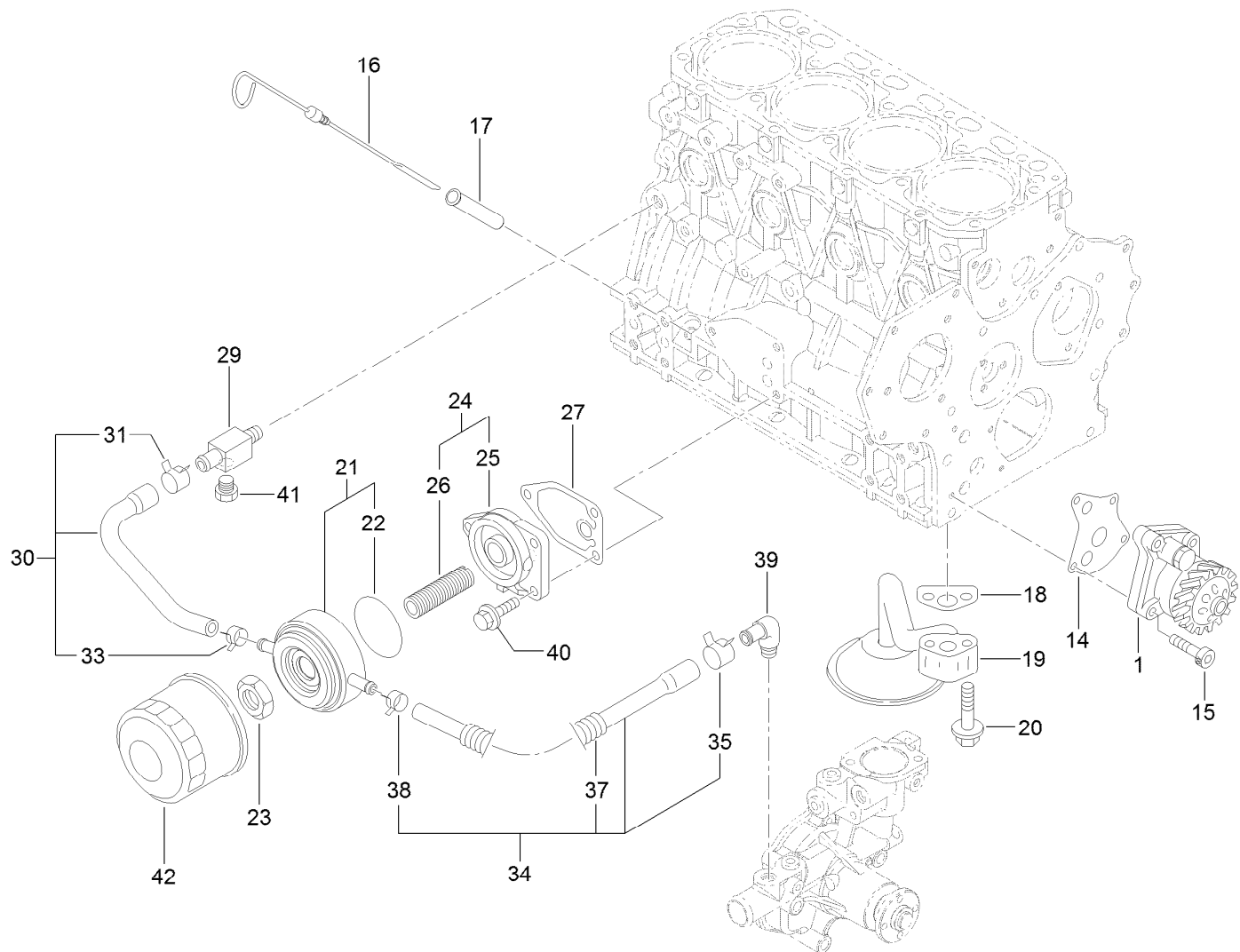
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7069	1	Turbine
2	125-7070	1	Gasket
3	125-7043	5	Stud
4	125-7229	4	Nut



Crankshaft and Piston Assembly

Ref.	Part Number	Qty.	Description
1	125-7091	1	Crankshaft ASM
2	125-6995	1	Pin
4	125-6937	1	Gear
5	125-7185	1	Key
7	125-7182	1	Pin-Spring
8	125-6925	1	V-Pulley
9	125-7109	1	Washer
10	125-6956	1	Bolt
11	125-6951	6	Bolt
12	125-7172	1	Flywheel ASM
14	125-6943	1	Gear

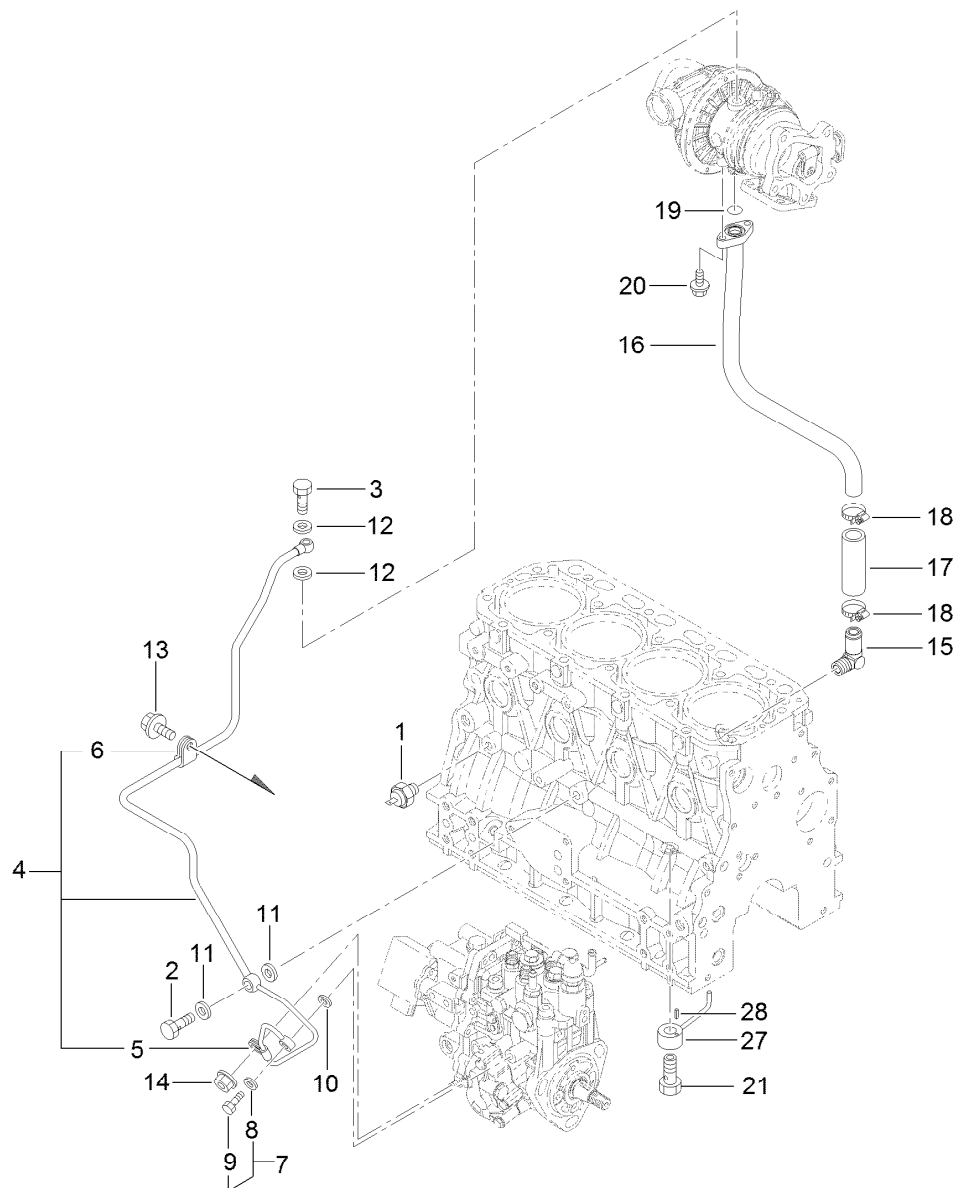
Ref.	Part Number	Qty.	Description
15	125-7072	4	Piston ASM
17	125-6983	4	Piston Ring Set
21	125-7030	4	Pin
22	125-7180	8	Ring
23	125-7242	4	Connecting Rod ASM
26	125-6955	8	Bolt
27	125-7018	4	Pin-Crank
29	125-6997	4	Pin-Piston
30	125-7019	4	Pin-Crank (.25)
32	125-7073	4	Piston ASM (0.25 Os)
34	125-6985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



Lubrication and Oil System Assembly

Ref.	Part Number	Qty.	Description
1	125-7044	1	Oil Pump ASM
14	125-7021	1	Gasket
15	125-7232	4	Bolt
16	125-6987	1	Dipstick
17	125-6954	1	Guide-Dipstick
18	125-7022	1	Gasket
19	125-7023	1	Pipe ASM
20	125-7217	2	Bolt
21	125-7074	1	Cooler ASM
22	125-7075	1	O-Ring
23	125-7041	1	Nut-Cooler, Oil
24	125-6989	1	Bracket ASM
25	125-6930	1	Bracket
26	125-7042	1	Stud

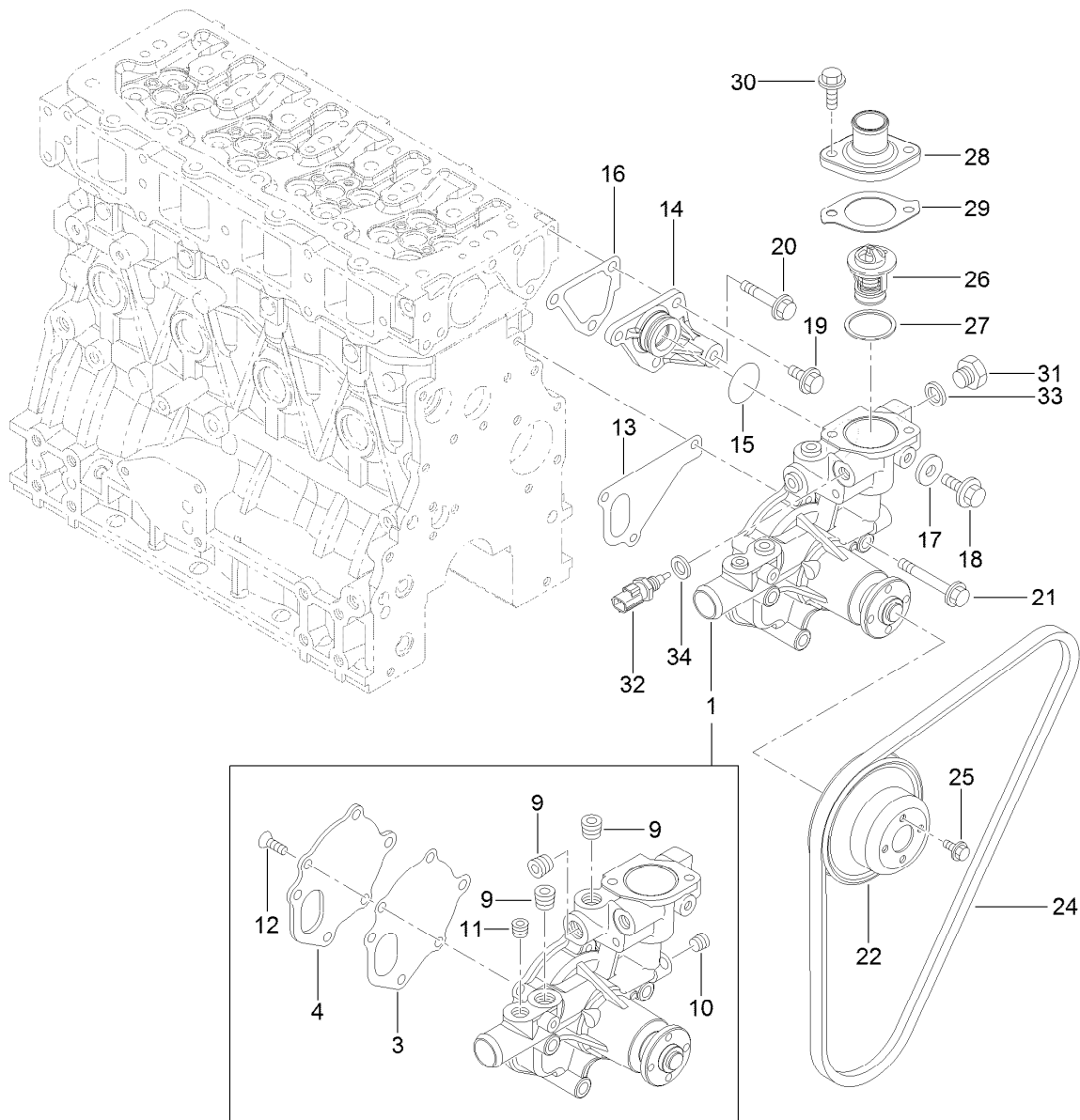
Ref.	Part Number	Qty.	Description
27	125-7024	1	Gasket
29	125-6990	1	Joint
30	125-7078	1	Pipe ASM
31	125-7162	1	Clip
33	125-7191	1	Clamp-Hose
34	125-7079	1	Pipe ASM
35	125-7162	1	Clip
37	125-6946	1	Tube
38	125-7191	1	Clamp-Hose
39	125-7001	1	Elbow
40	125-7595	3	Bolt
41	125-7171	1	Plug-Drain
42	125-7025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



Lubrication Oil Line Assembly

Ref.	Part Number	Qty.	Description
1	125-6918	1	Switch-Oil
2	125-6975	1	Bolt-Joint, Pipe
3	125-6952	1	Bolt-Joint, Pipe
4	125-7076	1	Pipe ASM
5	125-6931	1	Retainer
6	125-6976	1	Retainer
7	125-6988	1	Joint Bolt ASM
8	125-7174	1	Washer-Seal
9	125-7194	1	Bolt-Joint
10	125-7174	1	Washer-Seal
11	125-7175	2	Washer-Seal
12	125-7193	2	Gasket

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

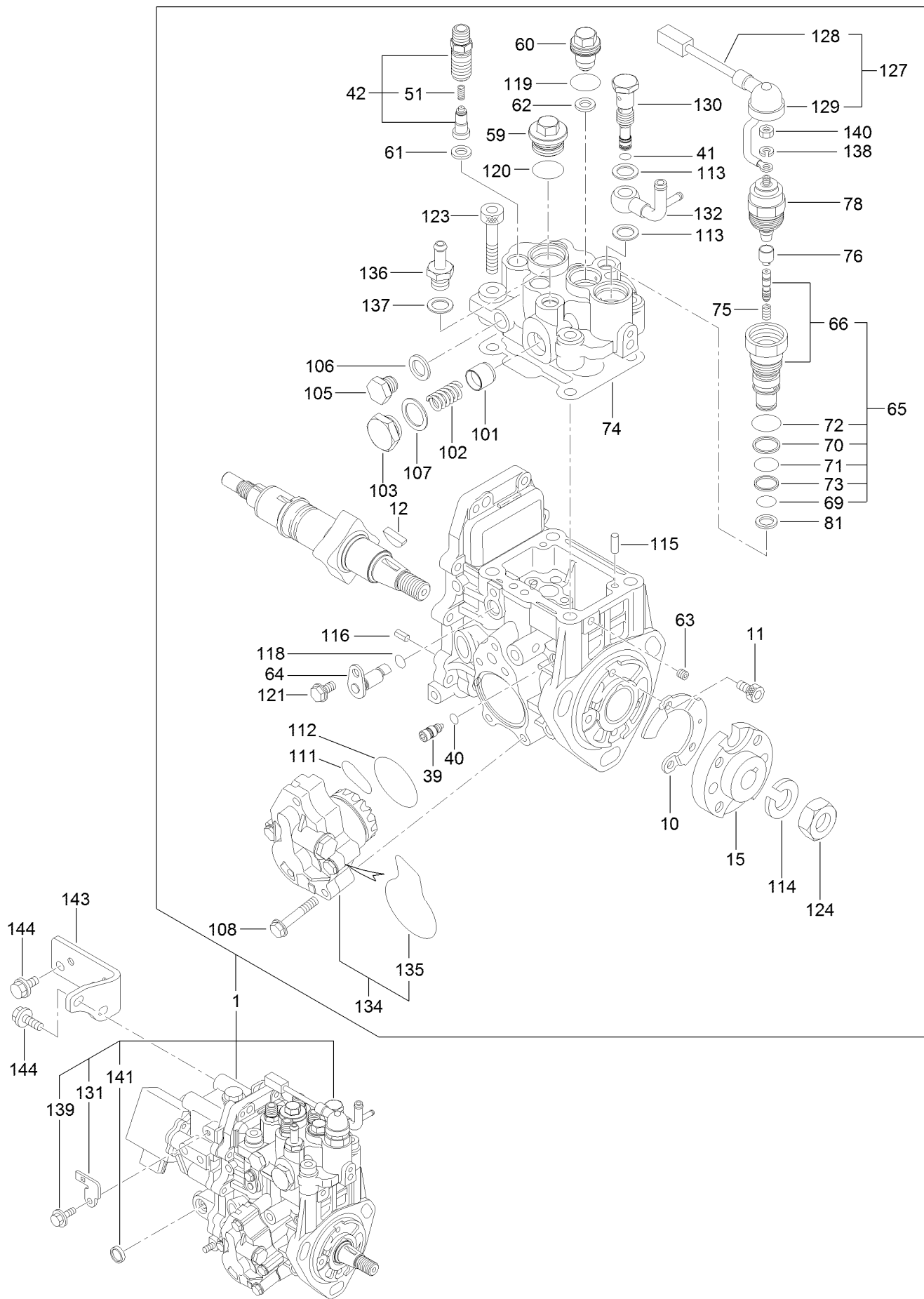


Cooling Water System Assembly

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

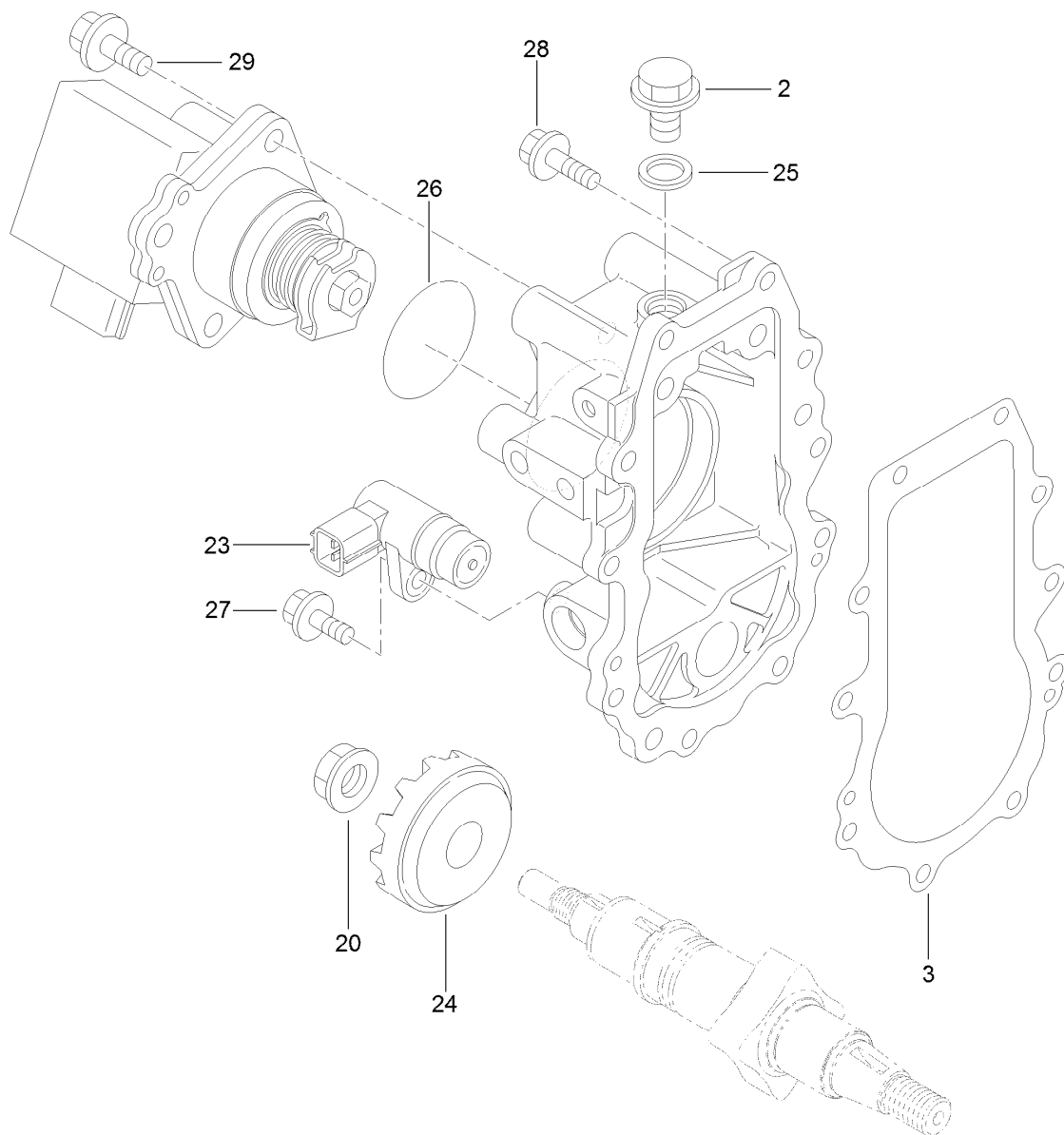
Ref.	Part Number	Qty.	Description
20	125-7219	1	Bolt
21	125-7222	3	Bolt
22	125-7039	1	V-Pulley
24	125-7204	1	V-Belt
25	125-7206	4	Bolt
26	125-7029	1	Thermostat
27	125-7026	1	Gasket
28	125-7034	1	Cover
29	125-7110	1	Gasket
30	125-7594	2	Bolt
31	125-6953	1	Plug
32	125-7124	1	Sensor-Thermostat, CW
33	125-6979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

Fuel Injection Pump Assembly



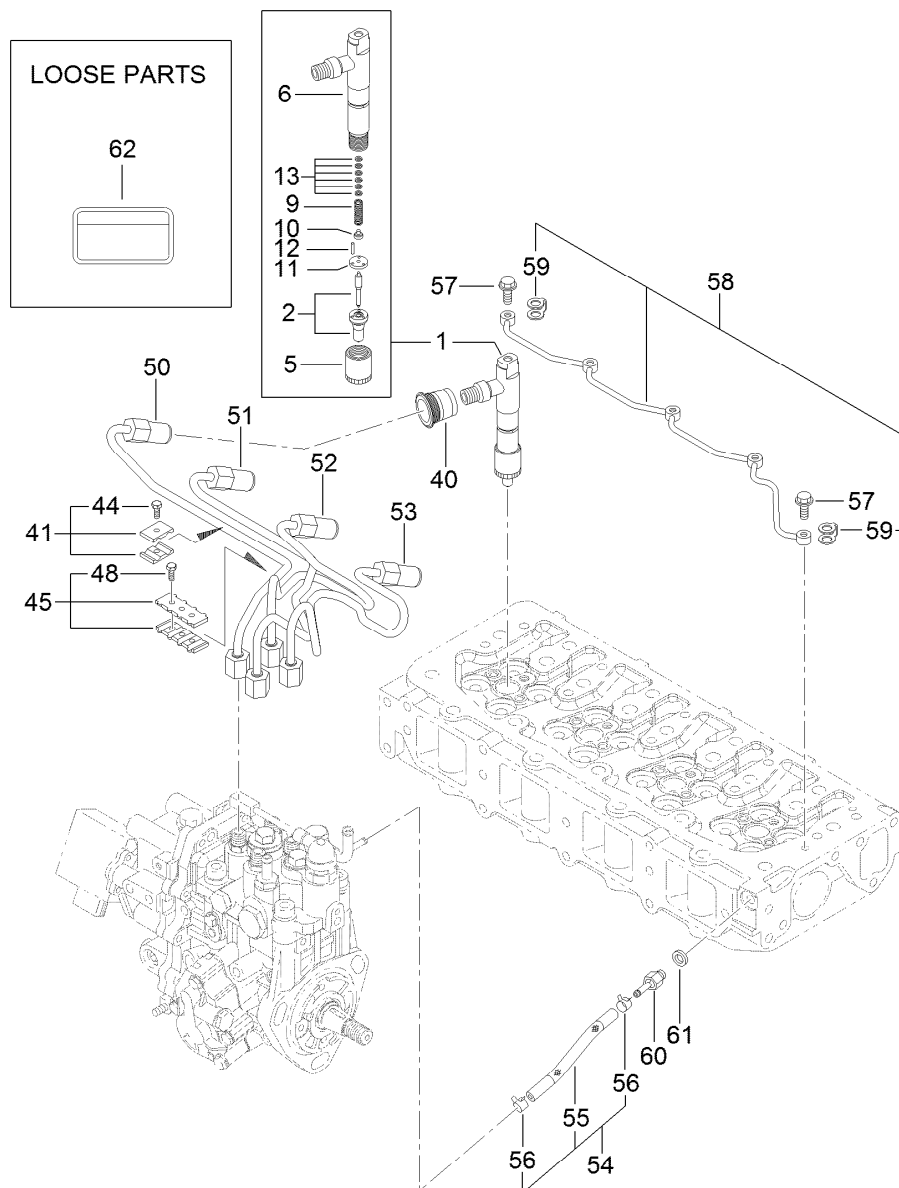
Fuel Injection Pump Assembly (continued)

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



Governor Assembly

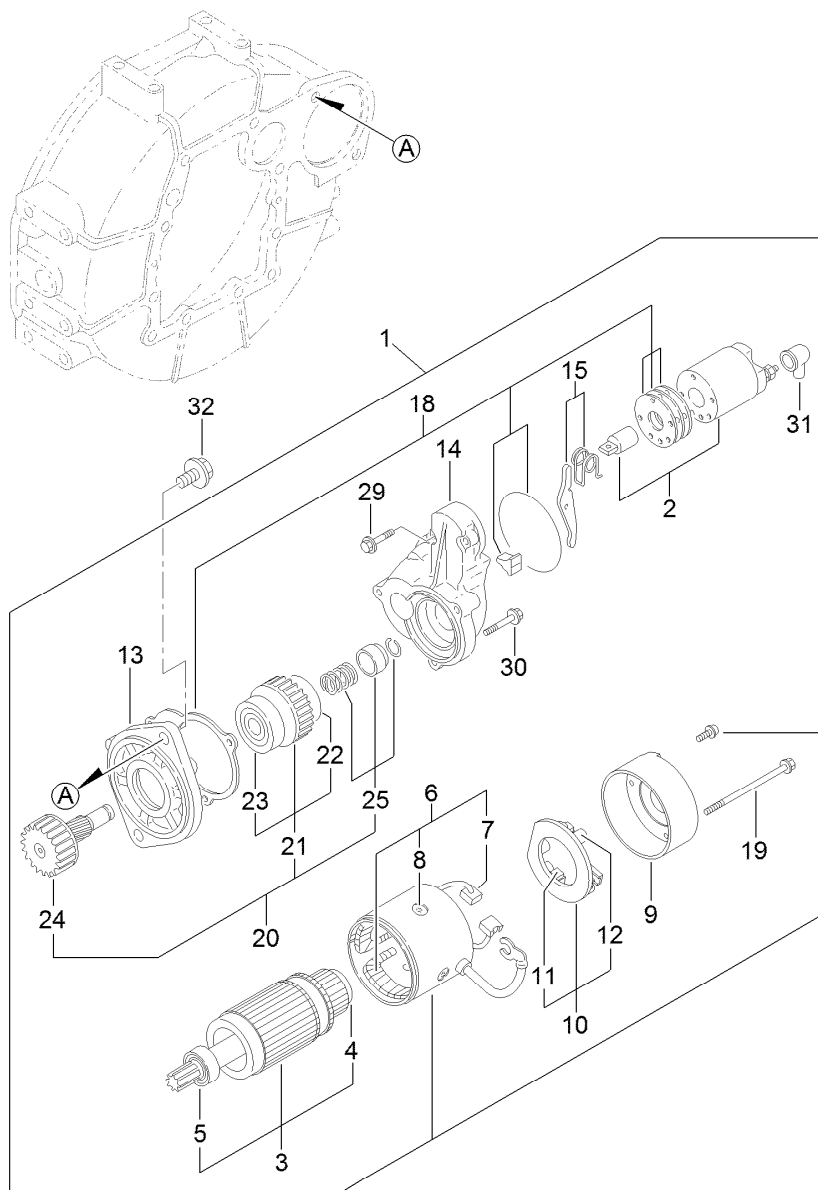
Ref.	Part Number	Qty.	Description
2	125-7148	1	Plug
3	125-7149	1	Gasket
20	125-6993	1	Nut
23	125-7152	1	Sensor
24	125-7150	1	Gear
25	125-7176	1	Washer-Seal
26	125-7200	1	O-Ring
27	125-7208	1	Bolt
28	125-7209	10	Bolt
29	125-7215	3	Bolt



Fuel Injection Valve Assembly

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

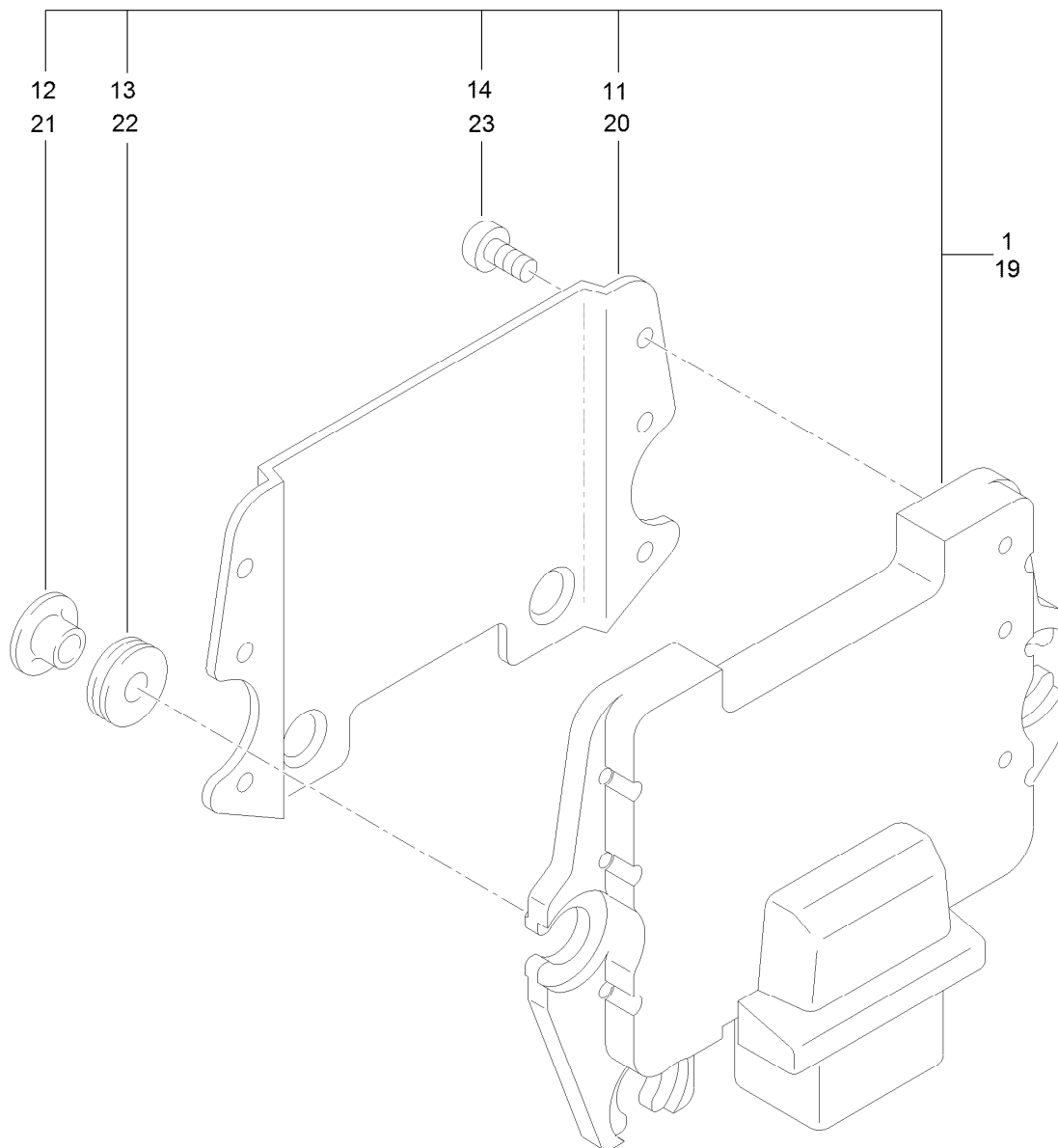
Ref.	Part Number	Qty.	Description
50	125-7082	1	Injection Pipe ASM
51	125-7083	1	Injection Pipe ASM
52	125-7084	1	Injection Pipe ASM
53	125-7085	1	Injection Pipe ASM
54	125-6948	1	Pipe ASM
55	125-6949	1	Pipe
56	125-6970	2	Clip
57	125-6966	5	Bolt-Joint, Pipe
58	125-7081	1	Pipe ASM
59	125-6967	5	Gasket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



Starting Motor Assembly

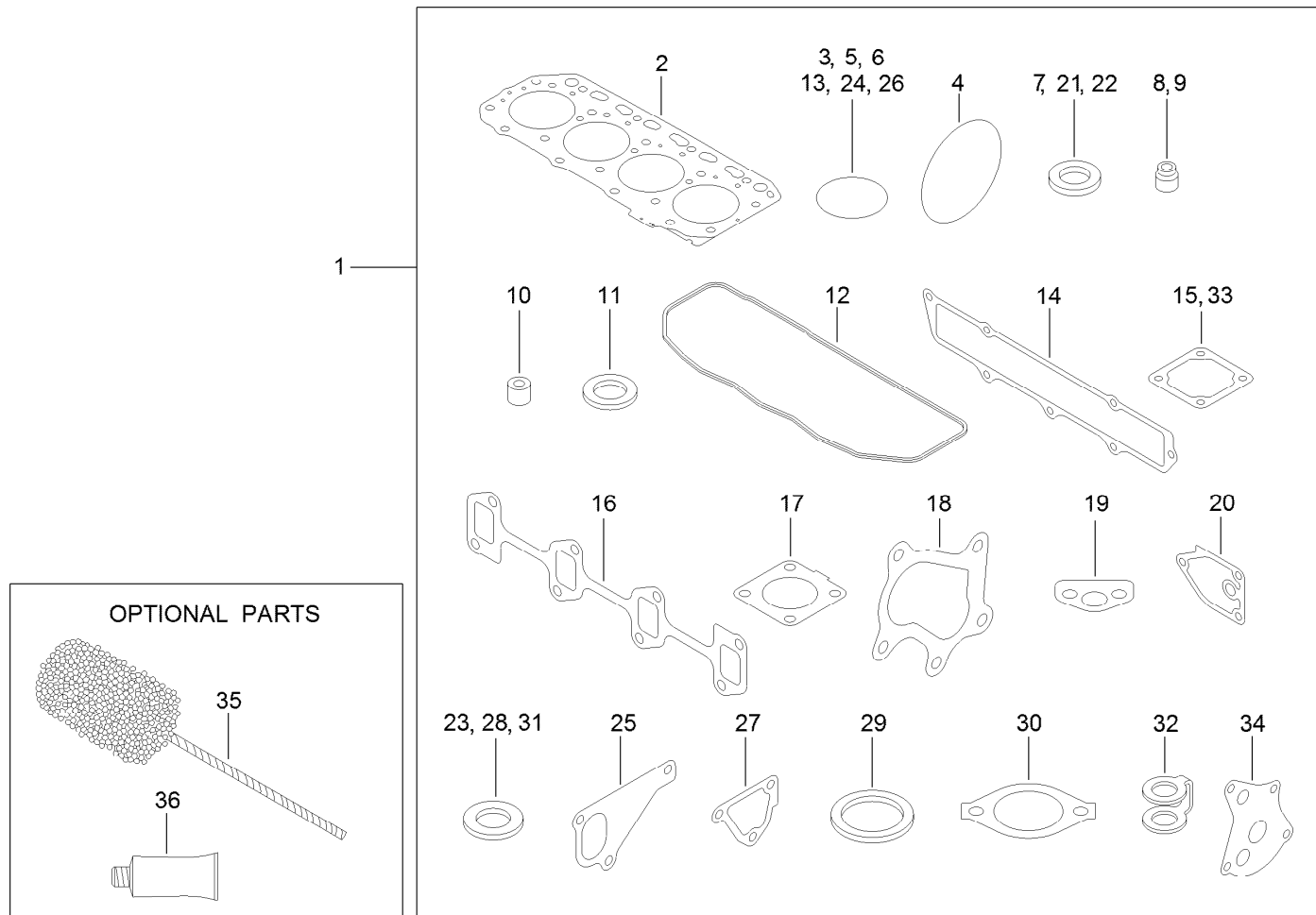
Ref.	Part Number	Qty.	Description
1	125-7003	1	Starter
2	125-7004	1	Switch ASM
3	125-7112	1	Armature ASM
4	125-7252	1	Bearing-Ball
5	125-7249	1	Bearing, Ball
6	125-7113	1	Field Coil ASM
7	125-7114	2	Brush
8	125-7163	4	Screw
9	125-7115	1	Cover
10	125-7116	1	Brush Holder ASM
11	125-7114	2	Brush
12	125-7036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

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



Electronic Control Unit Assembly

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



Gasket Set

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

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

Attachments and Accessories

For 30635 Groundsmaster 4010 Rotary Mower

Product Name	Model/Part
Bumper Weight Assembly	106-4278-03
Blade-Atomic (21.75in)	107-0214-03
Premium All Season Hydraulic Fluid (55 Gallon Drum)	108-1177
Premium All Season Hydraulic Fluid (5 Gallon Pail)	108-1178
Atomic Blade Service Pack (7 Pack)	108-1450
Blade-Flat Sail (21.75in)	110-6115-03
Flat Blade Service Pack (7 Pack)	110-6130
MVP Blade Kit	117-2722
Backrest Extension Kit	119-7719
Large Seat Cover	120-5179
Premium Engine Oil 10w30 (55 Gallon Drum)	121-6392
Premium Engine Oil 10w30 (5 Gallon Pail)	121-6393
Premium Engine Oil 15w40 (55 Gallon Drum)	121-6394
Premium Engine Oil 15w40 (5 Gallon Pail)	121-6395
MVP Filter Kit	30089
Guardian Recycler Conversion Kit	30420
Leaf Mulcher Kit	30422
CE Kit	30453
Right-Hand Replacement Mower	30476
Left-Hand Replacement Mower	30477
CE Light Kit	30660
Beacon Kit	30661
License Plate Kit	30664
Blade (21.75in)	92-5608-03
8in Foam Filled Wheel ASM	93-5974

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Count on it.