Form No. 3416-100 Rev D

TORO®

Count on it.

Parts Catalog

Groundsmaster® 4000

Rotary Mower

Model No. 30605—Serial No. 401200001 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3416-100 D

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

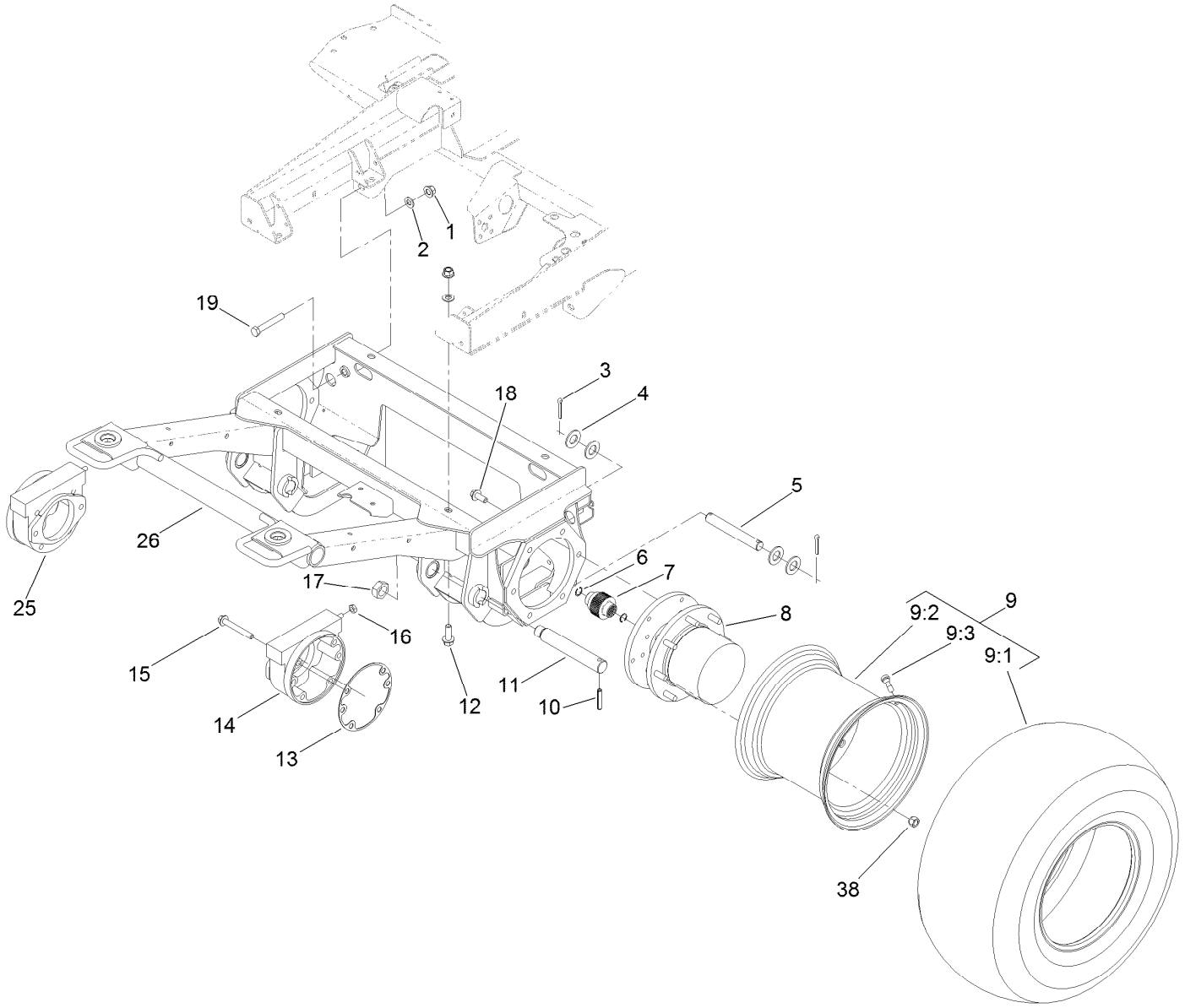
Front Frame and Steering Assembly . . . 5
Planetary Assembly No. 105-4500 . . . 6
LH Brake Assembly No. 100-3070-03 . . . 7
RH Brake Assembly No. 100-3069-03 . . . 8
Battery, Shield and Rear Cover Assembly . . . 9
Wing Lift Arm Assembly . . . 10
Hydraulic Cylinder Assembly No. 107-4303 . . . 12
Impact Arm Assembly . . . 13
Frame, Bumper and Proximity Sensor Assembly . . . 15
ROPS and Step Assembly . . . 16
Flywheel and Motor Mount Assembly . . . 17
Radiator Assembly . . . 18
Fan Mounting and Hardline Assembly . . . 20
Hydraulic Motor Assembly No. 117-4769 . . . 21
Engine, Intake and Exhaust Assembly . . . 22
Rear Axle and Steering Cylinder Assembly . . . 23
Bevel Pinion Shaft Assembly Rear Axle Assembly No. 110-4750 . . . 25
Differential Assembly Rear Axle Assembly No. 110-4750 . . . 26
Axle Support Assembly Rear Axle Assembly No. 110-4750 . . . 27
Bevel Gear Case Assembly Rear Axle Assembly No. 110-4750 . . . 28
Bevel Gear Shaft Assembly Rear Axle Assembly No. 110-4750 . . . 29
Axle Case Assembly Rear Axle Assembly No. 110-4750 . . . 30
Axle Assembly Rear Axle Assembly No. 110-4750 . . . 31
Hydraulic Motor Assembly No. 120-8814 . . . 32
Steering Cylinder Assembly No. 121-1534 . . . 33
Hydraulic Fitting Assembly . . . 34
Hose and Tube Routing Assembly . . . 35
Fuel Tank and Air Cleaner Assembly . . . 36
Air Cleaner Assembly No. 99-5410 . . . 37
Hood Assembly . . . 38
Fuel/Water Separator Assembly . . . 39
Front Deck Installation Assembly . . . 40
Hydraulic Motor Assembly No. 127-3694 . . . 42
Lift Cylinder Assembly No. 120-8802 . . . 43
Front Deck Hydraulic Fitting Assembly . . . 44
Front Deck Hose Routing Assembly . . . 45
Front Deck Idler and Skid Assembly . . . 46
Double Driven Spindle Assembly No. 119-4548 . . . 48
High Driven Spindle Assembly No. 119-4549 . . . 50
Front Deck Caster Arm and Wheel Assembly . . . 52
Front Deck Driving Spindle Assembly . . . 53
Driven Spindle Assembly No. 119-4547 . . . 54
Front Deck Cutting Chamber, Cover and Roller Assembly . . . 56
Right Deck Mount Assembly . . . 58
Right Deck Hydraulic Fitting Assembly . . . 59
Right Deck Hose Assembly . . . 60
Right Deck, Idler and Skid Assembly . . . 61
Low Driven Spindle Assembly No. 119-4776 . . . 63
Right Hand and Left Hand Castor Arm and Wheel Assembly . . . 64
LH and RH Deck Driving Spindle Assembly . . . 66
Right Deck Discharge Chamber and Cover Assembly . . . 68
Left Deck Mount Assembly . . . 70
Left Deck Hydraulic Fitting Assembly . . . 71
Left Deck Hose Assembly . . . 72

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Contents (continued)

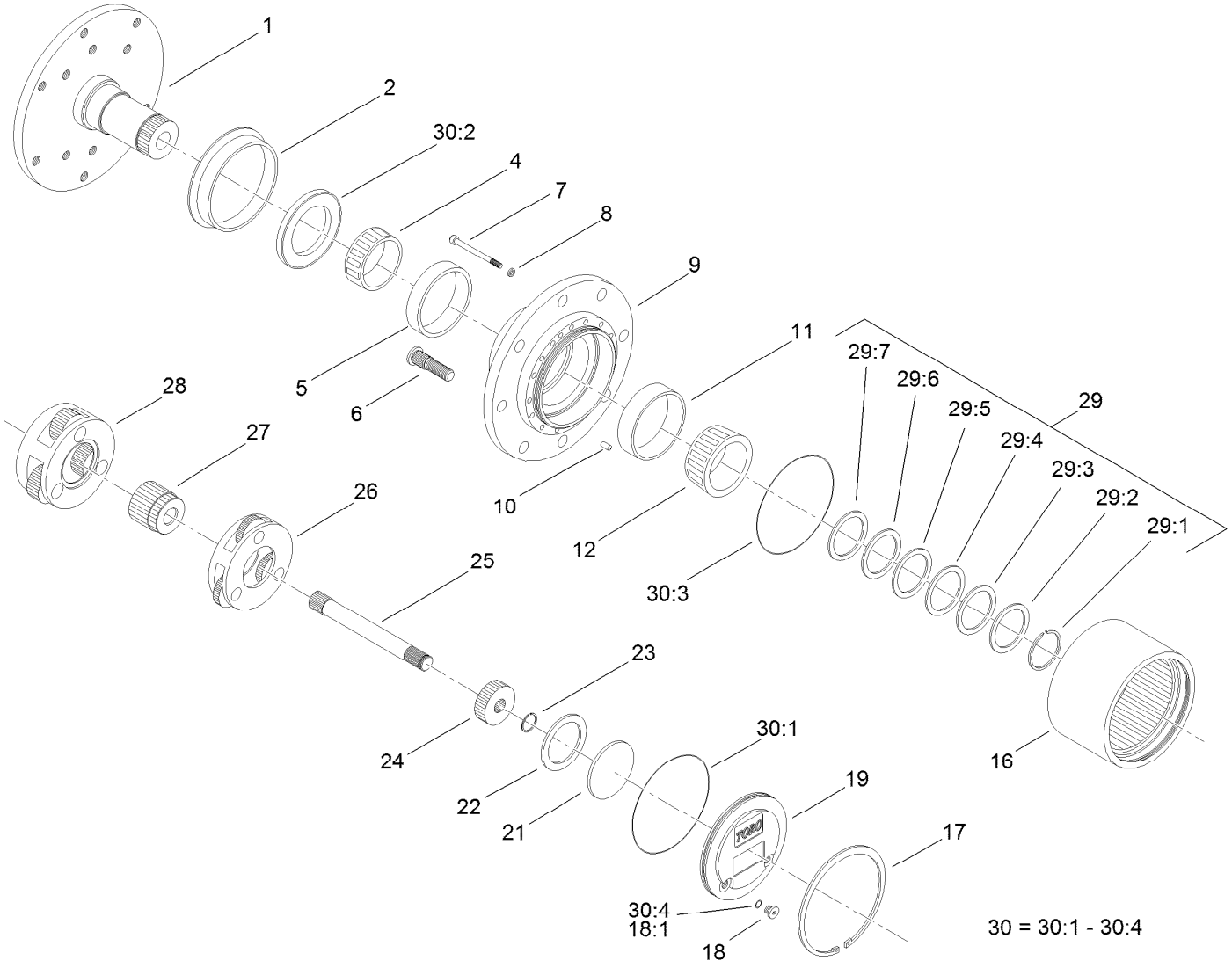
Left Deck, Idler and Skid Assembly 74
Left Deck Discharge Chamber and Cover Assembly 76
Traction Pedal and Platform Assembly 78
Brake Pedal Assembly 80
Seat Base and Seat Assembly 81
Seat Suspension Assembly No. 130-2702 83
Vinyl Premium Seat Assembly No. 117-5676 84
Steering and Controller Assembly 85
Steering Column Assembly No. 132-6230 87
Fender, Tool Box and Cover Assembly 88
LH Fender Assembly 89
Acoustic Foam Assembly 90
Platform Wire Harness and Fuse Assembly 91
Rear Wire Harness Assembly 92
Battery Cable and Ground Assembly 93
Engine Harness Assembly 94
Piston Pump and Gear Pump Assembly 95
4-Section Gear Pump Assembly No. 120-8904 96
Hydraulic Pump Assembly No. 132-6100 98
Combination Manifold Assembly 100
Combination Manifold Assembly No. 127-3650 101
Manifold Block Assembly 103
Left PTO Manifold Assembly No. 131-1249 105
Rear Traction Manifold Assembly No. 121-1530 106
Center and Right PTO Manifold Assembly No. 131-1248 107
Flow Divider Manifold Assembly No. 121-1550 108
Drive Motor, Steer Valve and Filter Head Assembly 109
Hydraulic Motor Assembly No. 120-8812 110
Steering Valve Assembly No. 132-6256 111
Hydraulic Reservoir Assembly 112
Lift, Steer and Fan Hydraulic Assembly 114
Oil Cooler Hydraulic Assembly 116
Traction Hydraulic Assembly 118
Armrest Control Panel Assembly 119
Cylinder Block Assembly 121
Gear Housing Assembly 122
Flywheel Housing and Oil Sump Assembly 123
Cylinder Head and Bonnet Assembly 124
Suction Manifold Assembly 126
Exhaust Manifold and Silencer Assembly 127
Camshaft and Driving Gear Assembly 128
Turbine Assembly 129
Crankshaft and Piston Assembly 130
Lubrication and Oil System Assembly 131
Lubrication Oil Line Assembly 132
Cooling Water System Assembly 133
Fuel Injection Pump Assembly 134
Governor Assembly 136
Fuel Injection Valve Assembly 137
Starting Motor Assembly 138
Generator Assembly 139
Electronic Control Unit Assembly 140
Gasket Set 141
Attachments and Accessories 142



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	136-4391	1	Rim
9:3	232-27	1	Stem-Valve
10	32121-110	2	Pin-Roll, Slotted
11	100-3017	2	Pin-Arm, Lift
12	100-6116	4	Screw-HHF
13	93-7984	2	Gasket
14	100-3070-03	1	Brake ASM
15	33106-090	8	Screw-HHF
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
25	100-3069-03	1	Brake ASM
26	132-6250-03	1	Frame-Front
38	242-50	16	Nut-Lug

● Not serviced separately

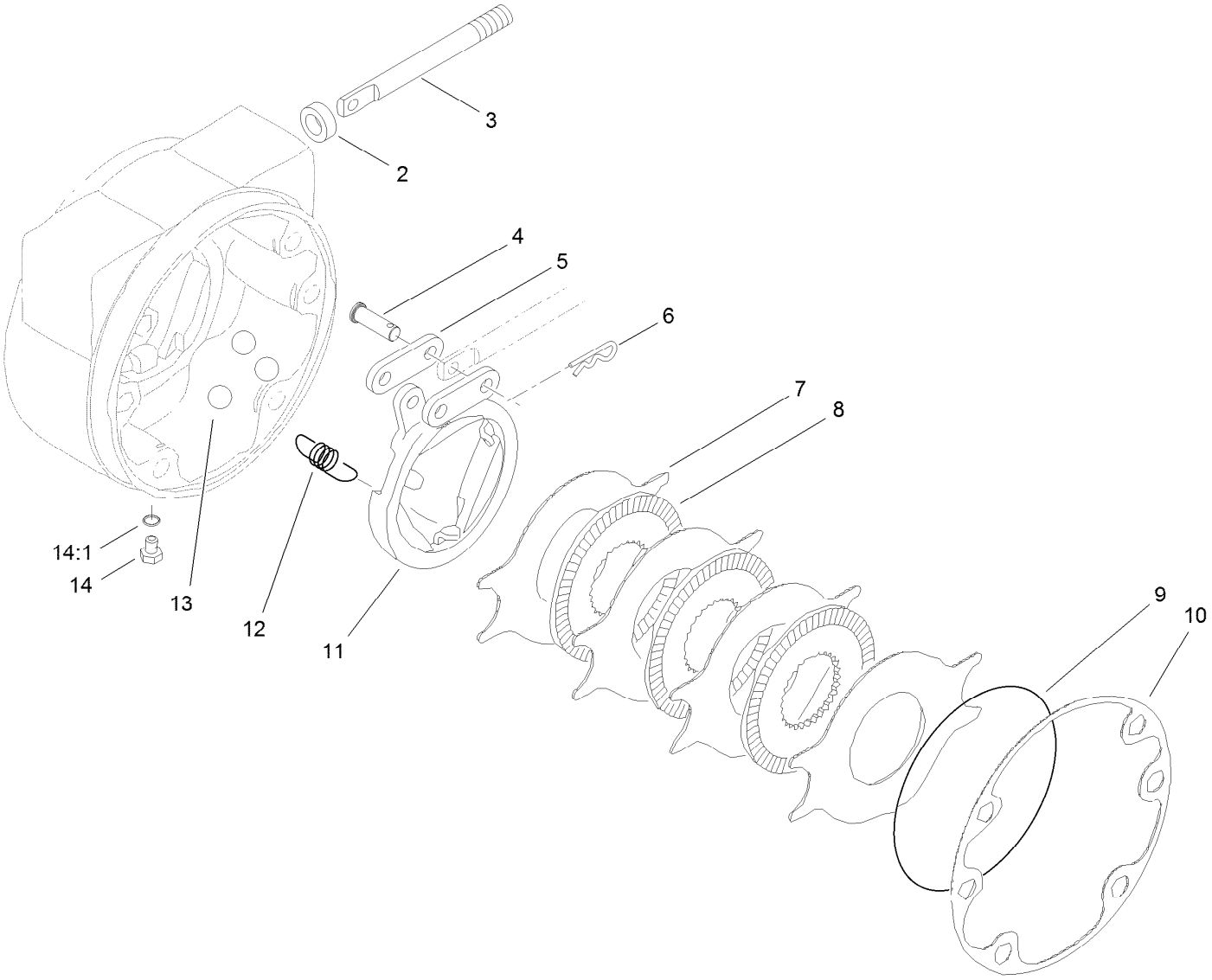


Planetary Assembly No. 105-4500

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

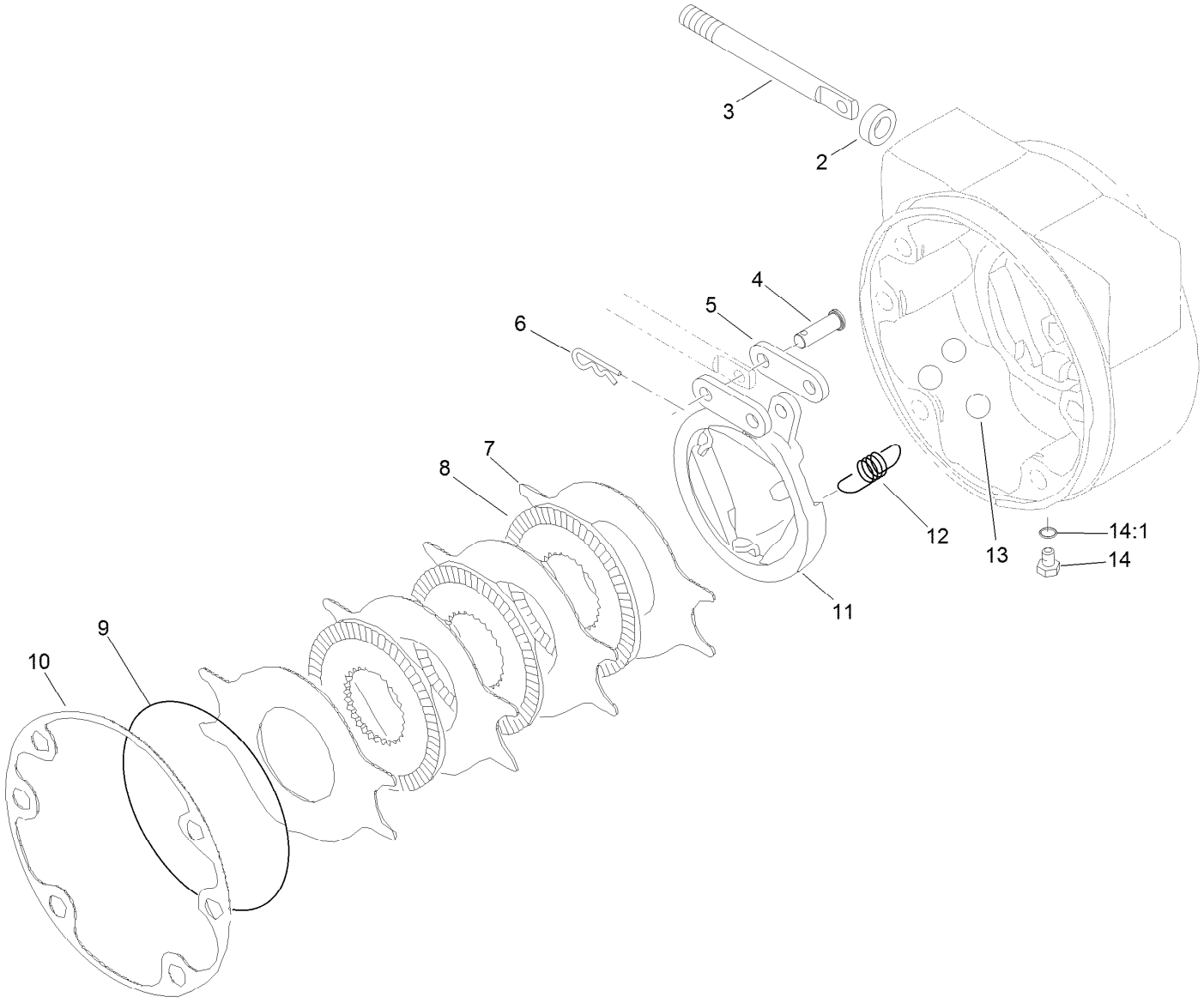
Ref.	Part Number	Qty.	Description
24	105-8114	1	Gear-Primary
25	105-8115	1	Shaft-Drive
26	105-8129	1	Carrier-Primary
27	105-8139	1	Gear-Secondary
28	105-8130	1	Carrier-Secondary
29	105-8136	1	Shim Kit
29:1		1	Ring-Snap ●
29:2		1	Shim-Bearing, 2.9Mm ●
29:3		1	Shim-Bearing, 2.8Mm ●
29:4		1	Shim-Bearing, 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

● Not serviced separately



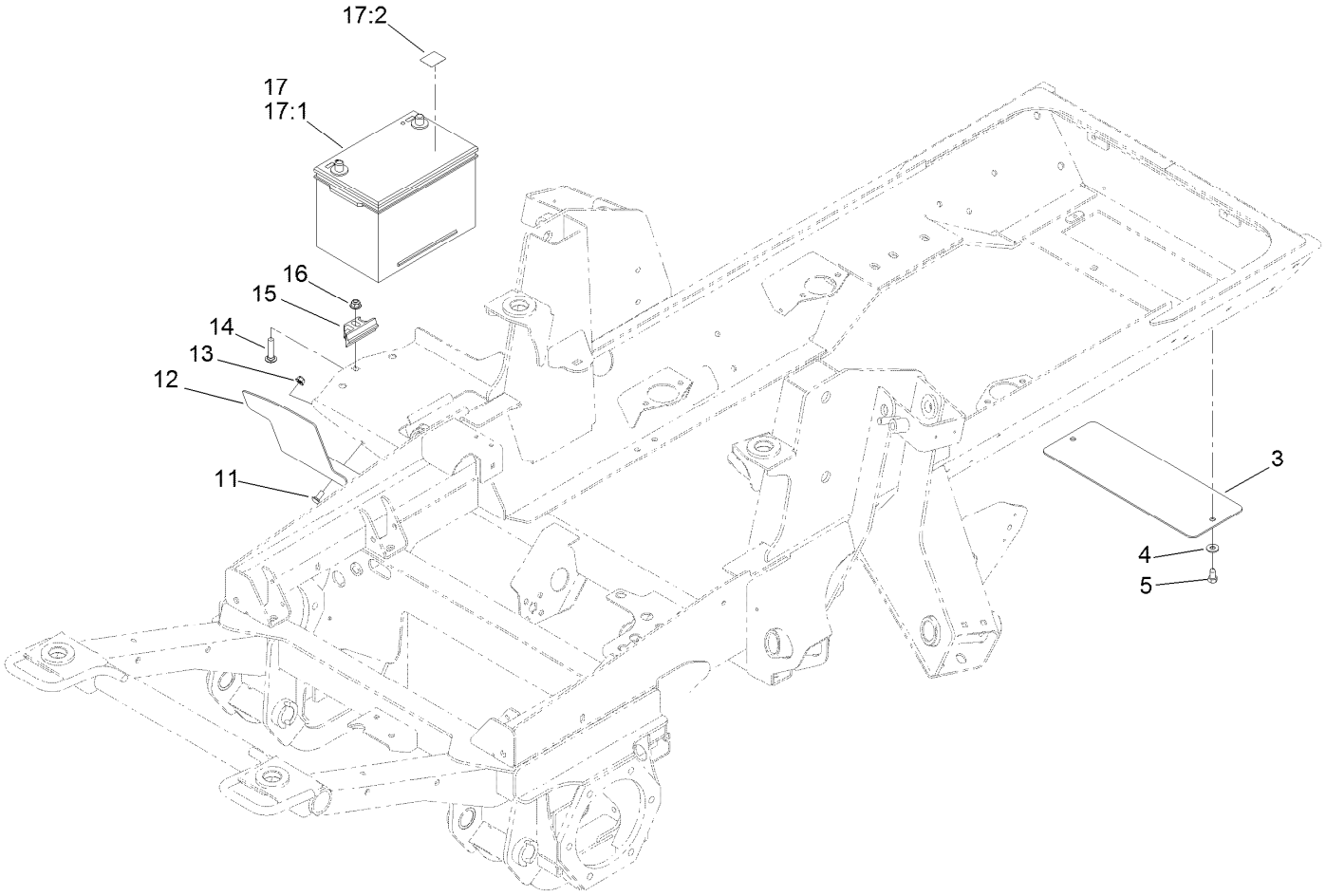
LH Brake Assembly No. 100-3070-03

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



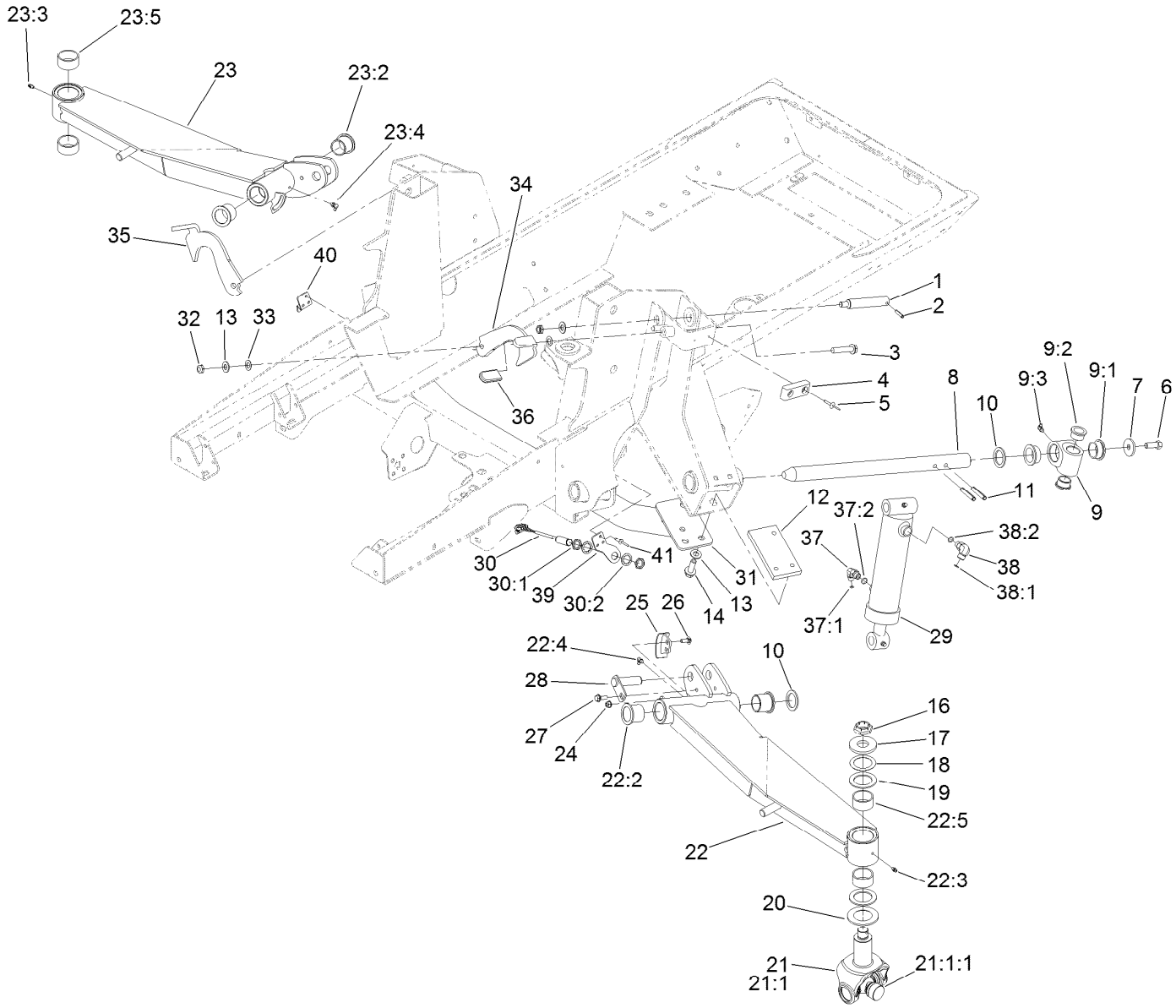
RH Brake Assembly No. 100-3069-03

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, Shield and Rear Cover Assembly

Ref.	*Part Number*	*Qty.*	*Description*
3	131-1246-03	1	Plate-Cover
4	3256-3	2	Washer-Flat
5	32104-6	2	Screw-HH, TAP
11	3230-23	2	Screw-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

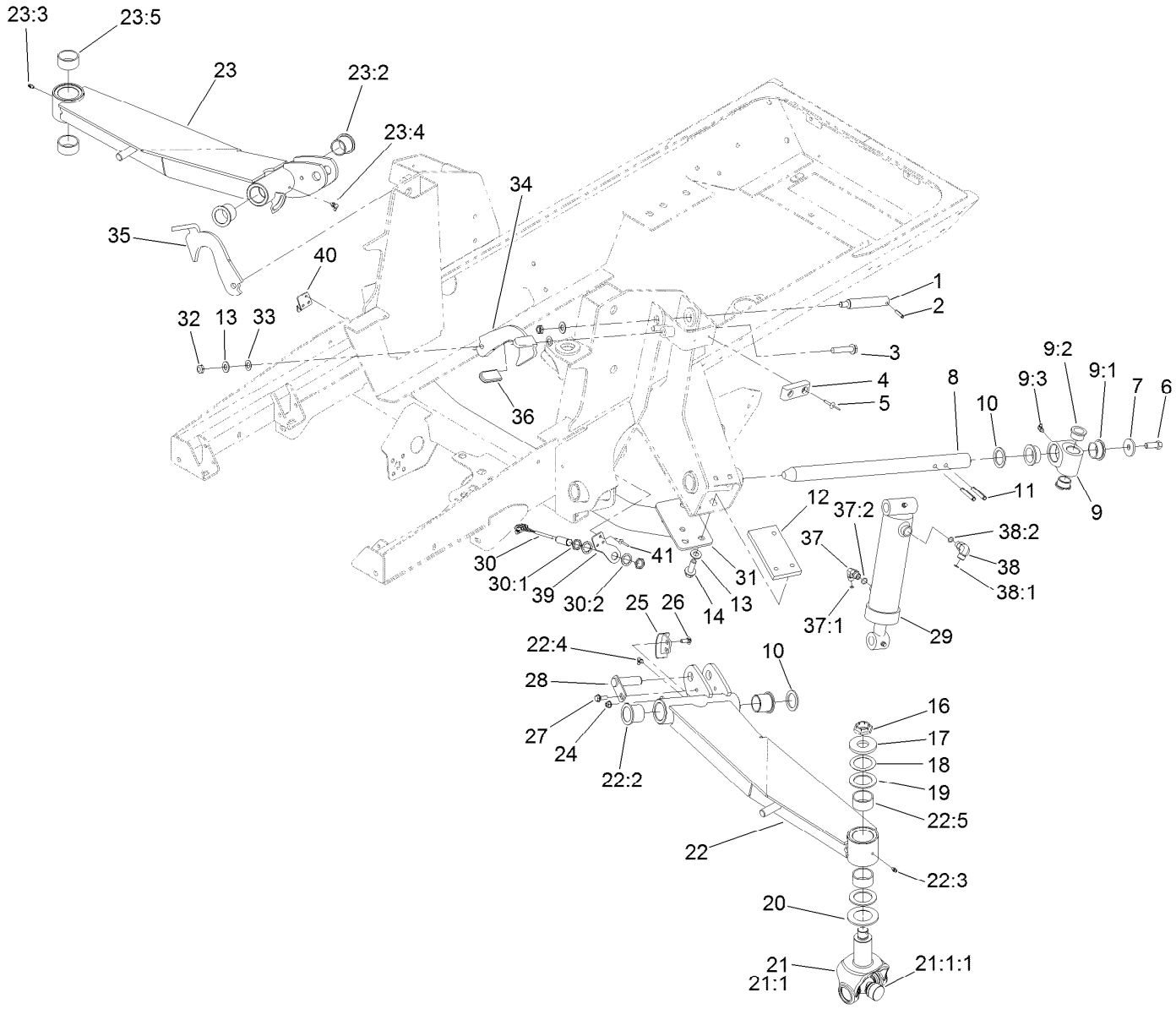


Wing Lift Arm Assembly

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	3269-11	4	Rivet-Pop
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
16	116-1399	2	Locknut

Ref.	Part Number	Qty.	Description
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	132-6210	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	132-6217	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
24	104-8300	6	Nut-HF, NI

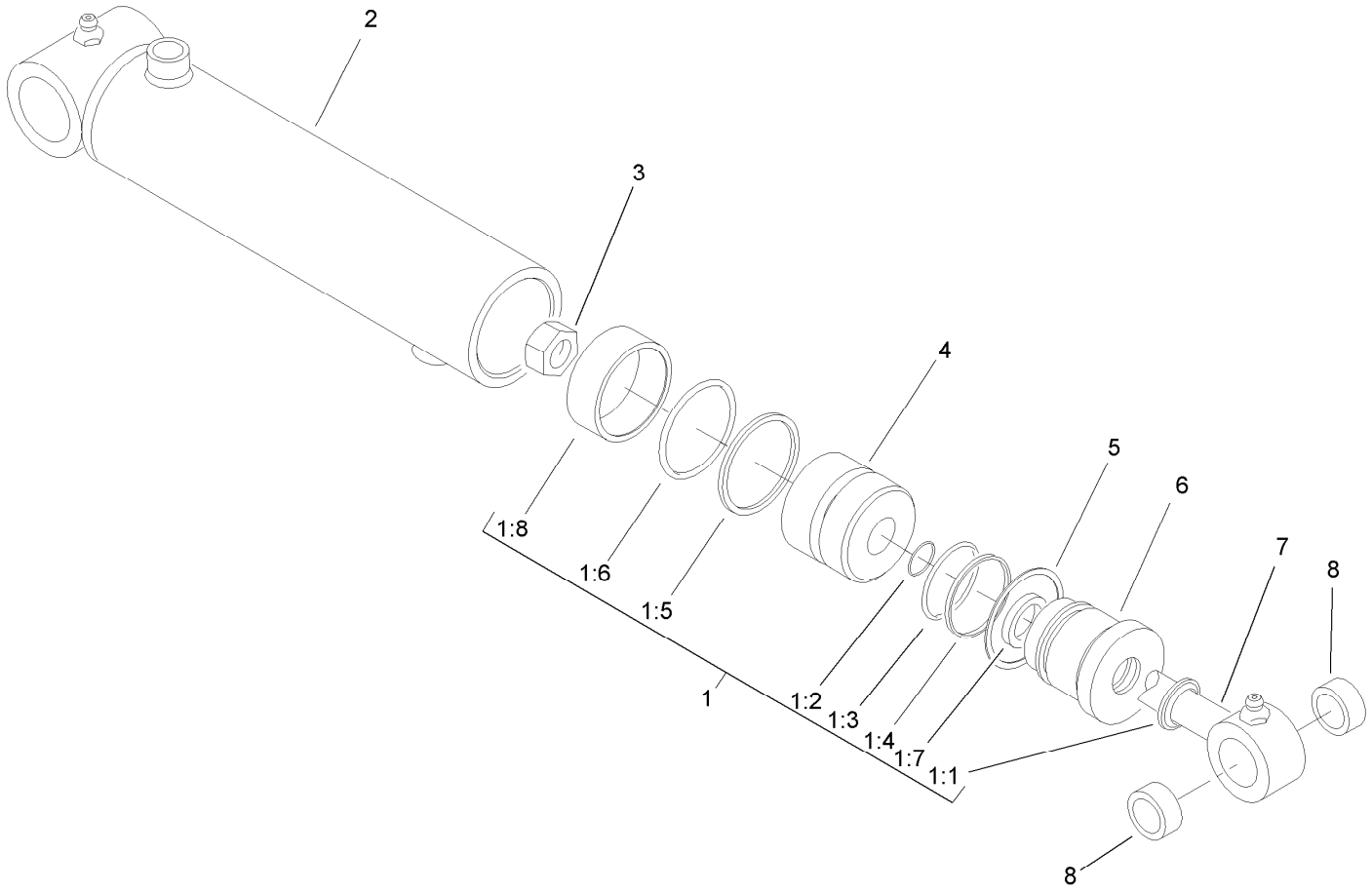
● Not serviced separately



Wing Lift Arm Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
25	132-1429	2	Sensor-Trigger
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
34	136-4395-03	1	Latch-Deck, LH
35	136-4394-03	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	132-1421	1	Plate-Pivot, LH
40	132-1422	1	Plate-Pivot, RH
41	3290-412	6	Rivet-Blind

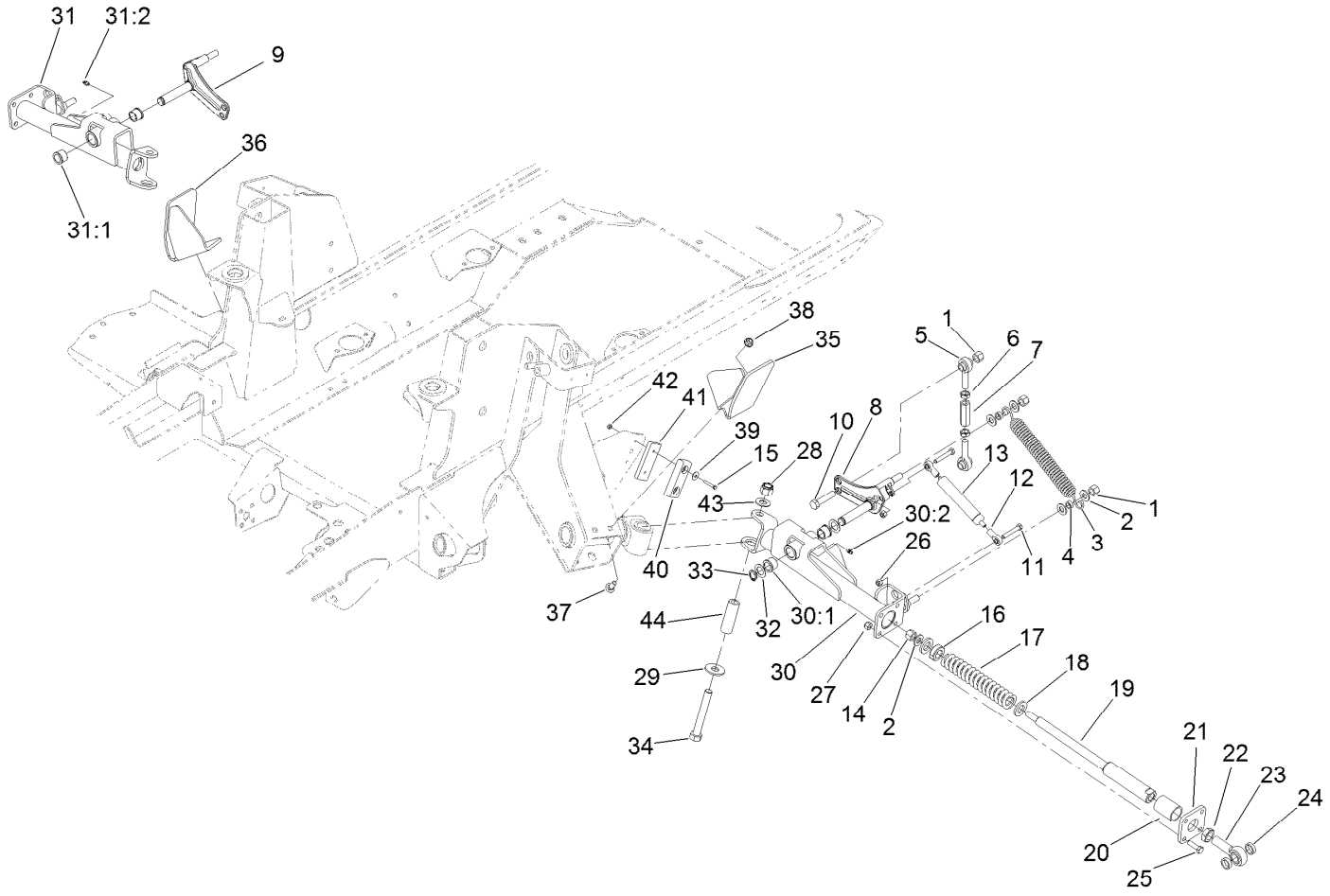
● Not serviced separately



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 ●
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

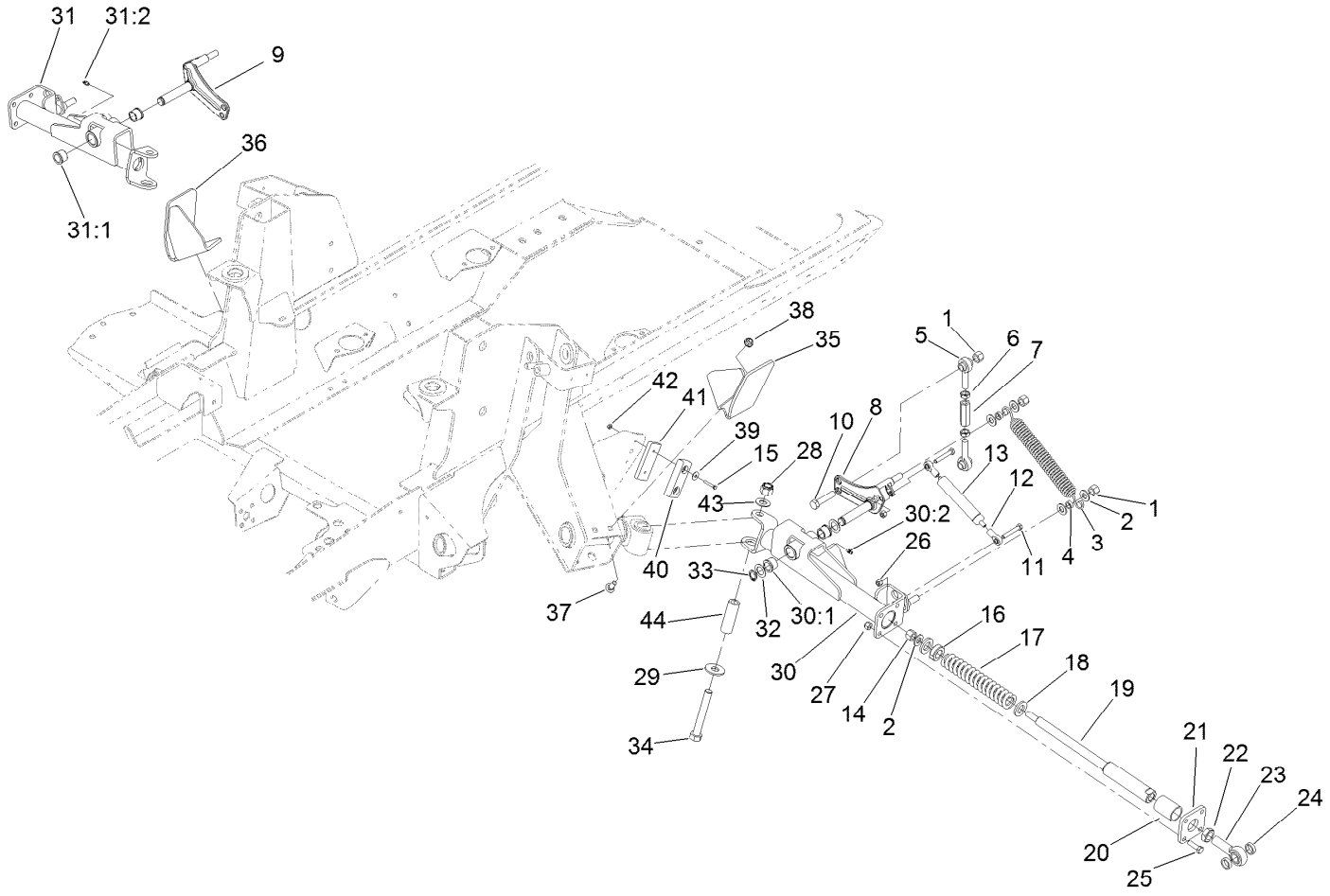
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Impact Arm Assembly

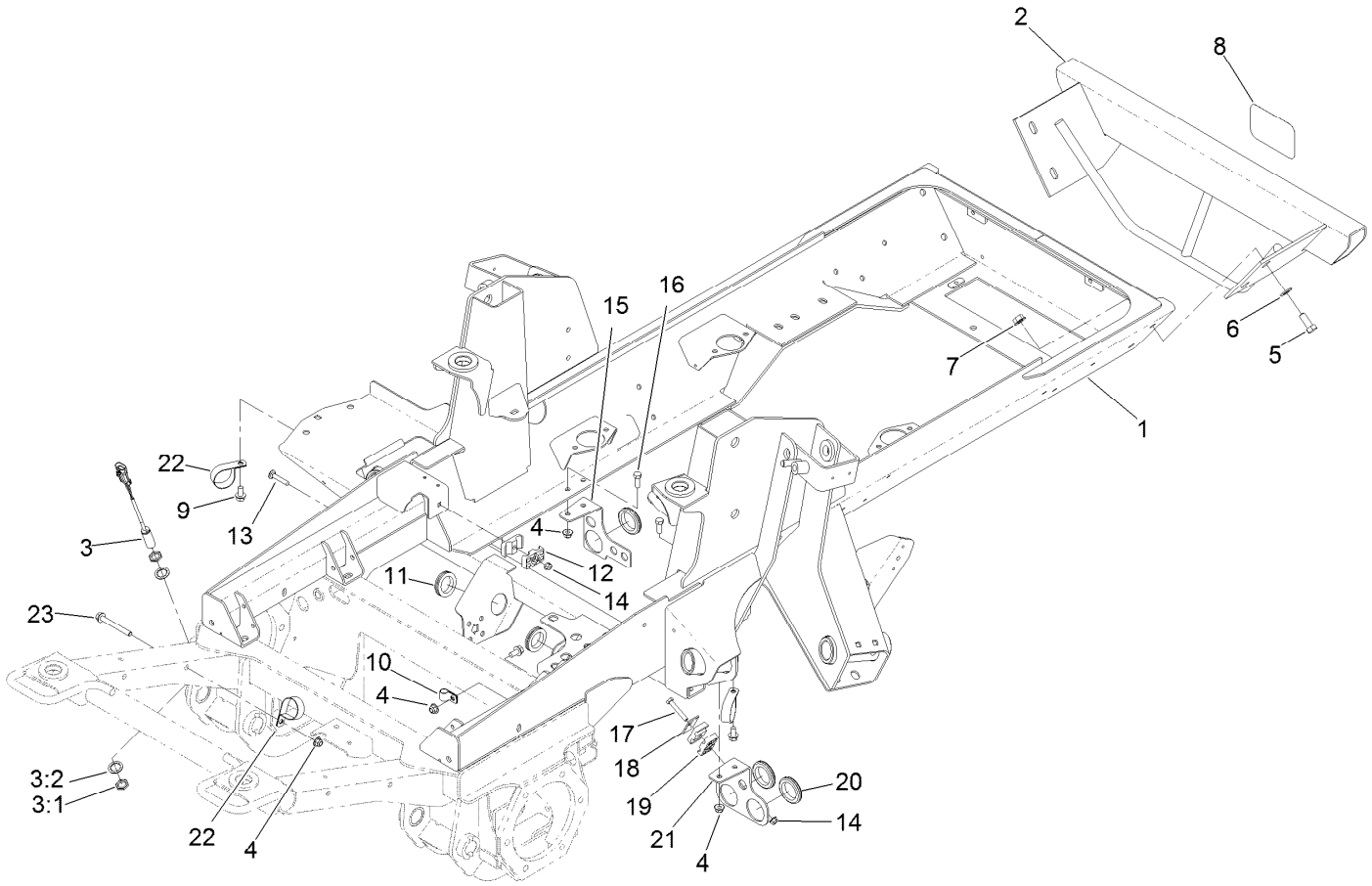
Ref.	Part Number	Qty.	Description
1	3296-23	6	Nut-Lock, NI
2	3256-26	10	Washer-Flat
3	104-7520	2	Spring-Damper
4	104-7521	4	Bushing
5	105-2808	4	End-Rod
6	3220-5	4	Nut-Jam
7	105-2809	2	Tube-Link
8	114-2717	1	Crank-Bell, LH
9	114-2716	1	Crank-Bell, RH
10	325-9	2	Screw-HH
11	322-10	4	Screw-HH
12	104-8331	4	End-Rod, Spherical
13	105-3249	2	Damper
14	3296-23	2	Nut-Lock, NI
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	3256-7	2	Washer-Flat
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	327-23	2	Screw-HH
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)

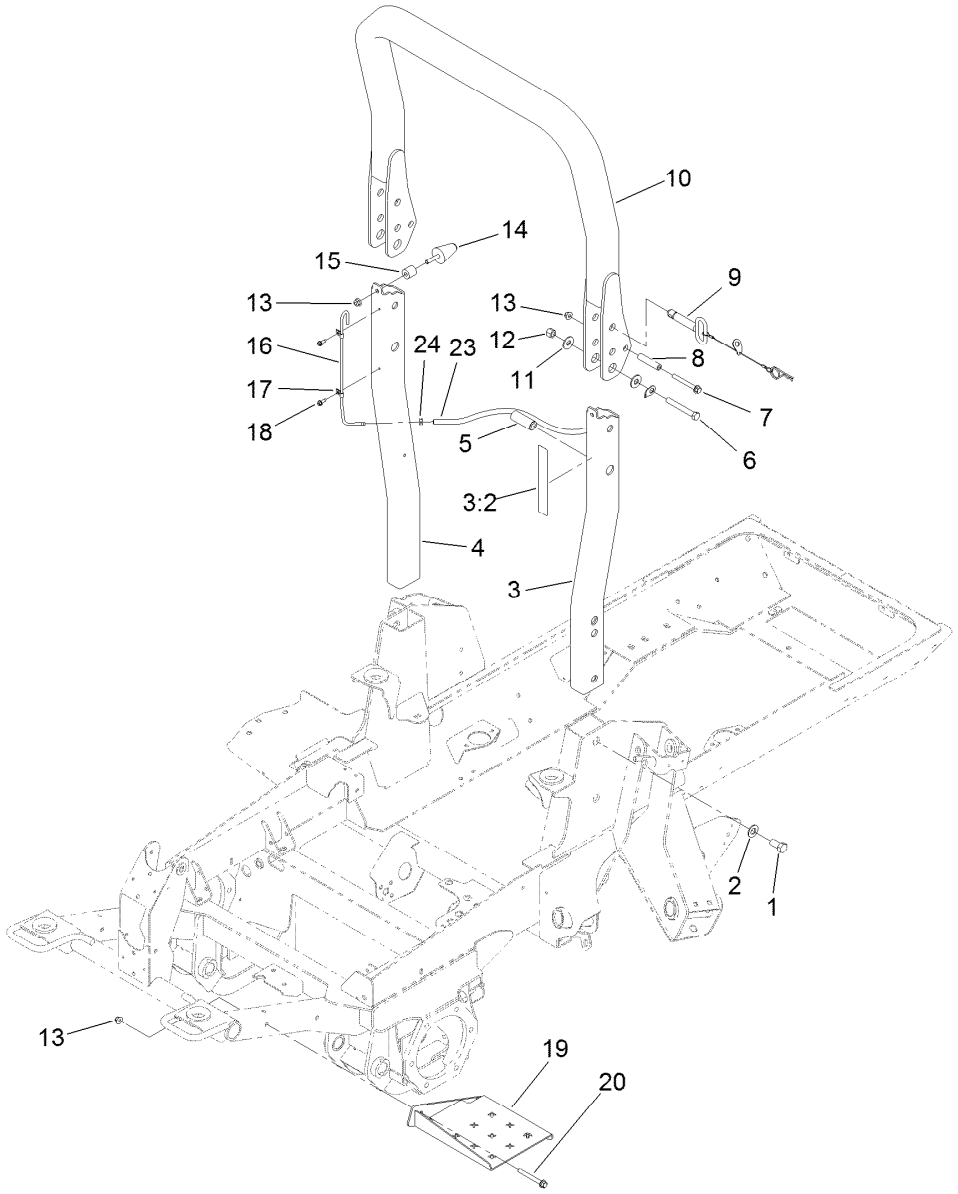
Ref.	Part Number	Qty.	Description
39	3256-61	4	Washer-Flat
40	86-5350	2	Bumper-Rubber
41	119-8308-03	2	Plate
42	3296-2	4	Nut-Lock, NI
43	3256-27	2	Washer-Flat
44	94-6604	2	Tube-Spacer



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	3	Screw-HHF
10	2412-138	1	R-Clamp
11	240-7	2	Grommet-Rubber

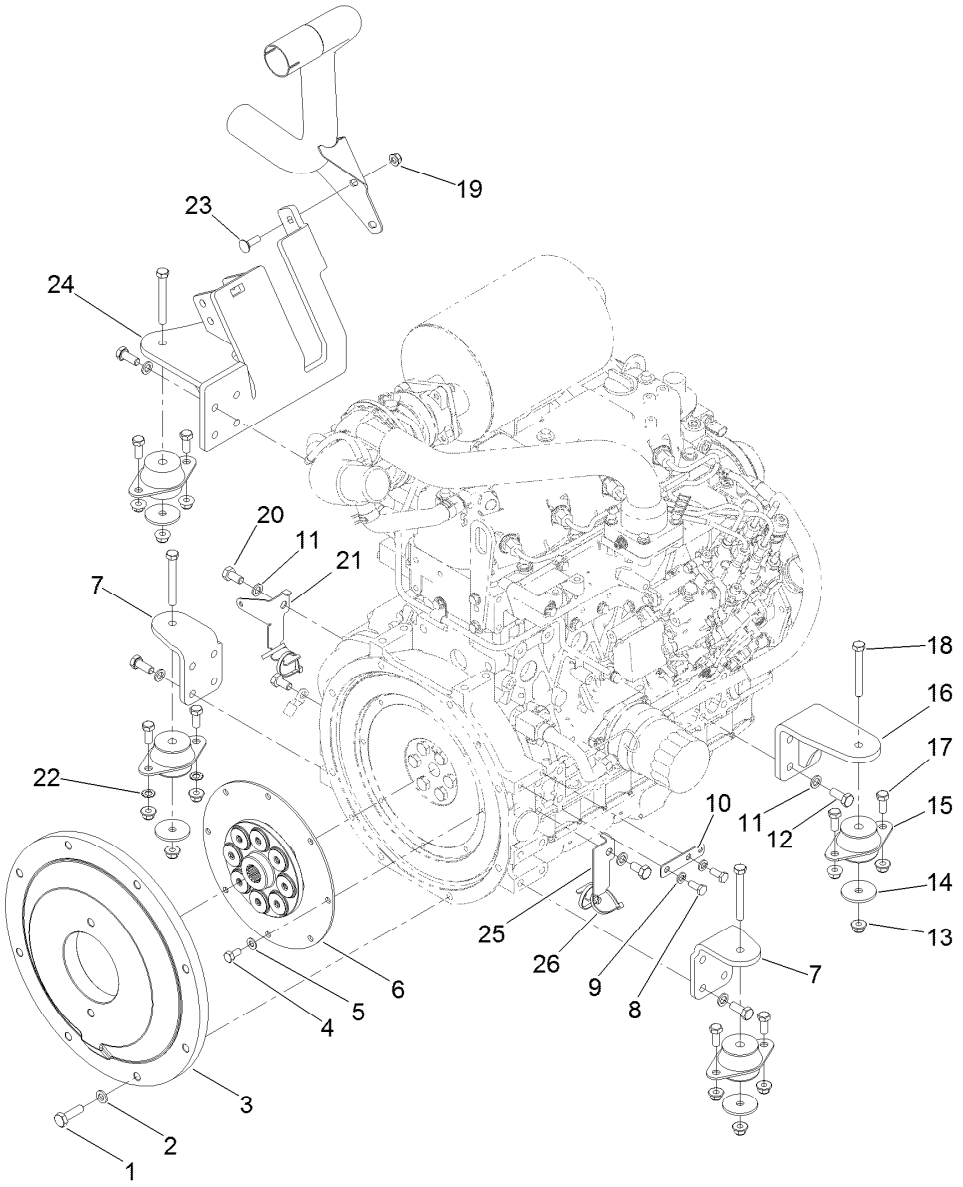
Ref.	*Part Number*	*Qty.*	*Description*
12	56-7971	2	Clamp-Tube
13	3230-5	1	Bolt-CARR
14	104-8300	2	Nut-HF, NI
15	121-1508-03	1	Bracket-Bulkhead
16	323-6	4	Screw-HH
17	322-10	1	Screw-HH
18	69-9760	1	Plate-Cover
19	56-7976	2	Clamp-Tube
20	240-2	3	Grommet-Rubber
21	121-1481-03	1	Plate-Mount, Bulkhead (LH)
22	2412-147	3	Clamp-R
23	3234-41	1	Screw-HHF



ROPS and Step Assembly

Ref.	Part Number	Qty.	Description
1	121-1658	4	Screw-HH
2	3256-27	4	Washer-Flat
3	121-1744	1	Left ROPS ASM
3:2	120-8947	1	Decal-Danger, ROPS
4	121-1632-03	1	ROPS-Lower, RH
5	121-1660	2	Spacer
6	325-35	2	Screw-HH
7	3234-41	2	Screw-HHF
8	106-0877	2	Spacer-Shield
9	121-1629	2	ROPS Fold Pin ASM
10	121-1642	1	ROPS-Upper
11	3256-6	4	Washer-Flat

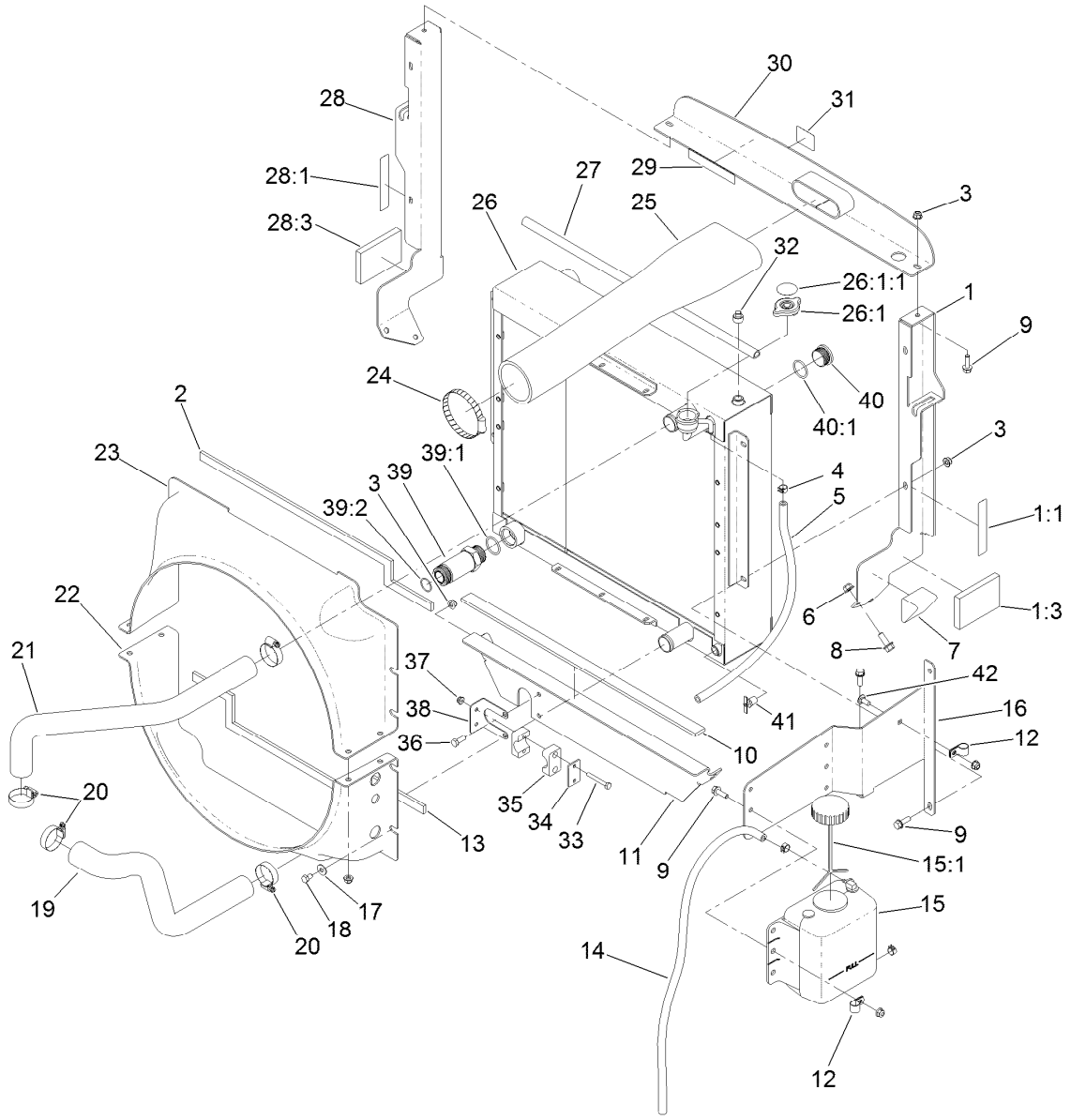
Ref.	Part Number	Qty.	Description
12	3296-23	2	Nut-Lock, NI
13	104-8301	6	Nut-HF, NI
14	121-1604	2	Bumper-Rubber
15	61-2220	2	Spacer
16	121-1638	1	Tube-Vent
17	2412-72	2	Clip-Closed, Insulated
18	32104-95	2	Screw-HWH
19	120-9020-03	1	Step
20	3234-41	2	Screw-HHF
23	110-5701	1	Hose-Fuel
24	2412-98	1	Clamp-Hose



Flywheel and Motor Mount Assembly

Ref.	Part Number	Qty.	Description
1	117-5663	8	Screw-HH
2	107-1413	8	Washer-Hardened
3	132-6120-03	1	Plate-Flywheel
4	99-5132	8	Bolt
5	87-7510	8	Washer-Flat
6	132-6121	1	Coupling-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
13	104-8301	12	Nut-HF, NI

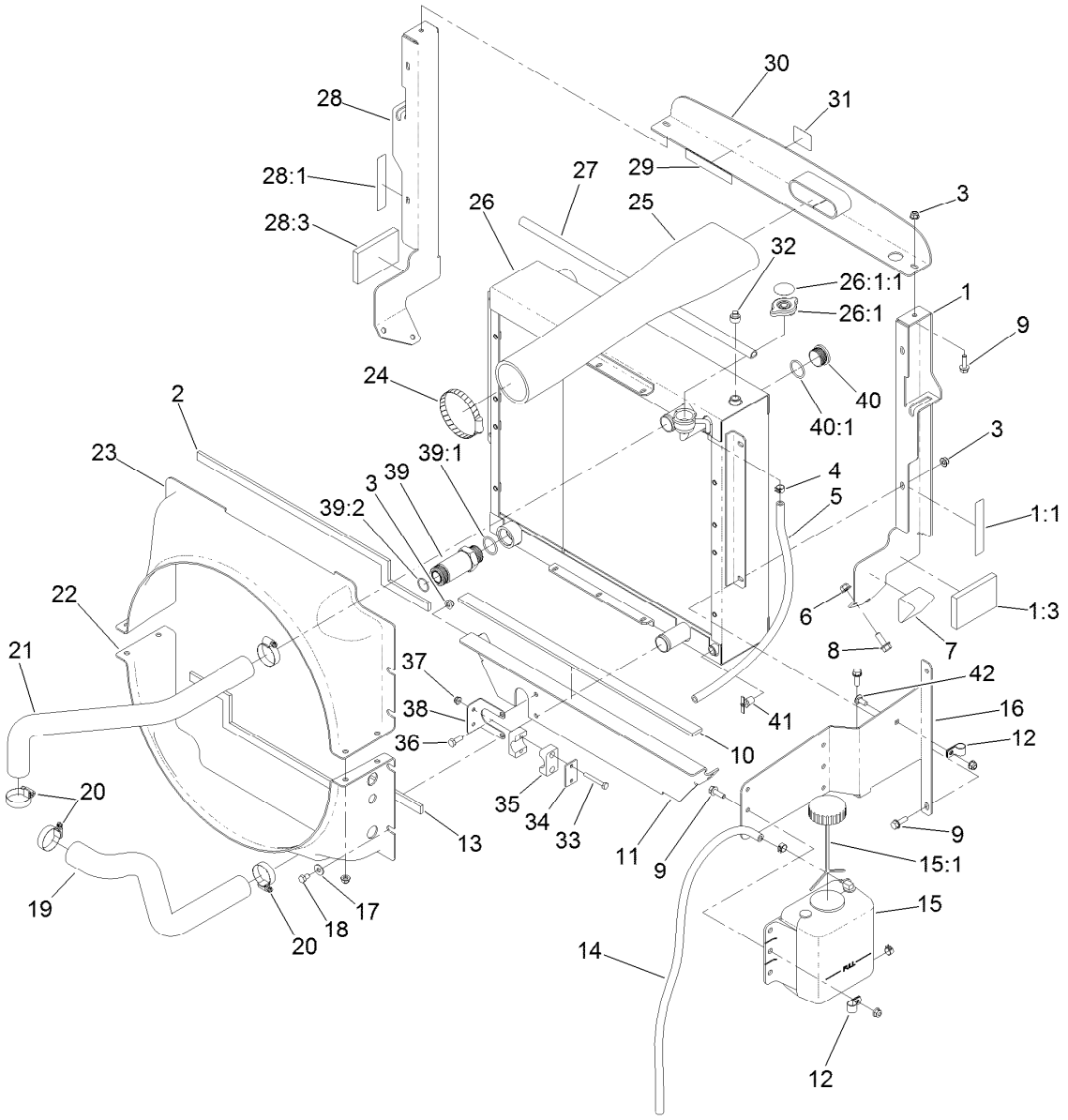
Ref.	Part Number	Qty.	Description
14	63-7400	4	Washer-Rebound
15	53-9682	4	Mount-Engine
16	120-4068-03	1	Mount-Motor
17	323-5	8	Screw-HH
18	323-14	4	Screw-HH
19	104-8300	2	Nut-HF, NI
20	33115-020	3	Screw-HH
21	127-2774	1	Bracket-Harness, RH
22	3255-9	2	Washer-Lock
23	3230-2	2	Bolt-CARR
24	127-3722-03	1	Mount-Motor
25	127-2773	1	Bracket-Harness, LH
26	3290-378	4	Tie-Cable



Radiator Assembly

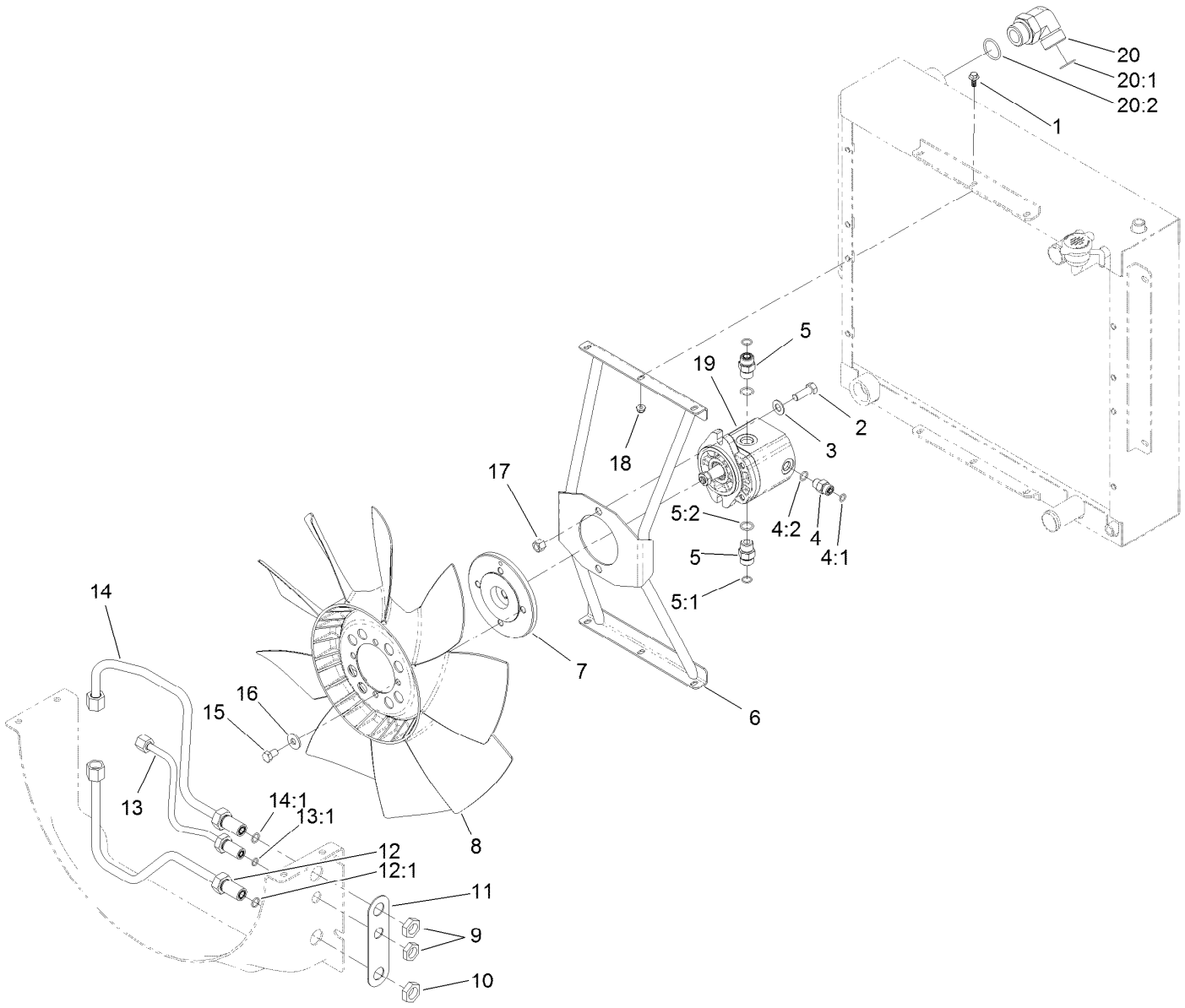
Ref.	Part Number	Qty.	Description
1	121-1479	1	LH Radiator Support ASM
1:1	93-7272	1	Decal-Warning
1:3	100-2196	1	Pad-Foam
2	121-1684	1	Foam-Radiator
3	104-8300	15	Nut-HF, NI
4	92-2379	3	Clamp-Hose
5	110-4112	1	Hose-Fuel
6	104-8301	6	Nut-HF, NI
7	93-5954	2	Plug-Foam
8	3234-11	6	Screw-HHF
9	3234-29	12	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
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	132-6161	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	136-4364-03	1	Bracket-Intake
31	117-4765	1	Decal-Starting Fluid
32	281-13	1	Plug-Pipe
33	321-11	2	Screw-HH
34	114-4902	1	Plate-Cover
35	114-4901	1	Clamp



Radiator Assembly (continued)

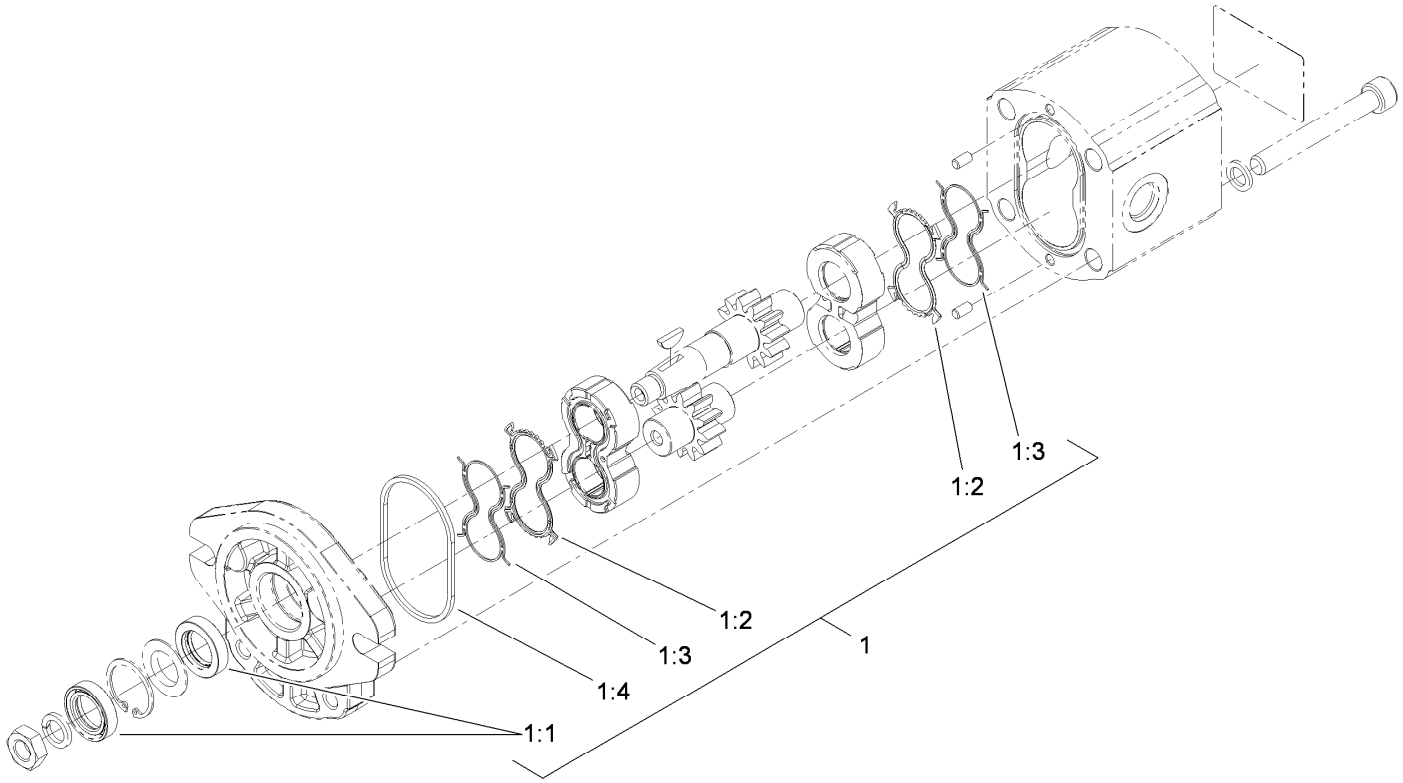
Ref.	Part Number	Qty.	Description
36	322-4	2	Screw-HH
37	104-7201	2	Nut-HF
38	120-8984	1	Bracket-Clamp
39	100-5565	1	Fitting-STR
39:1	237-146	1	O-Ring
39:2	340-65	1	O-Ring
40	106-2030	1	Plug-Hex, Hollow
40:1	237-146	1	O-Ring
41	304-46	1	Draincock
42	3230-23	1	Screw-CARR



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

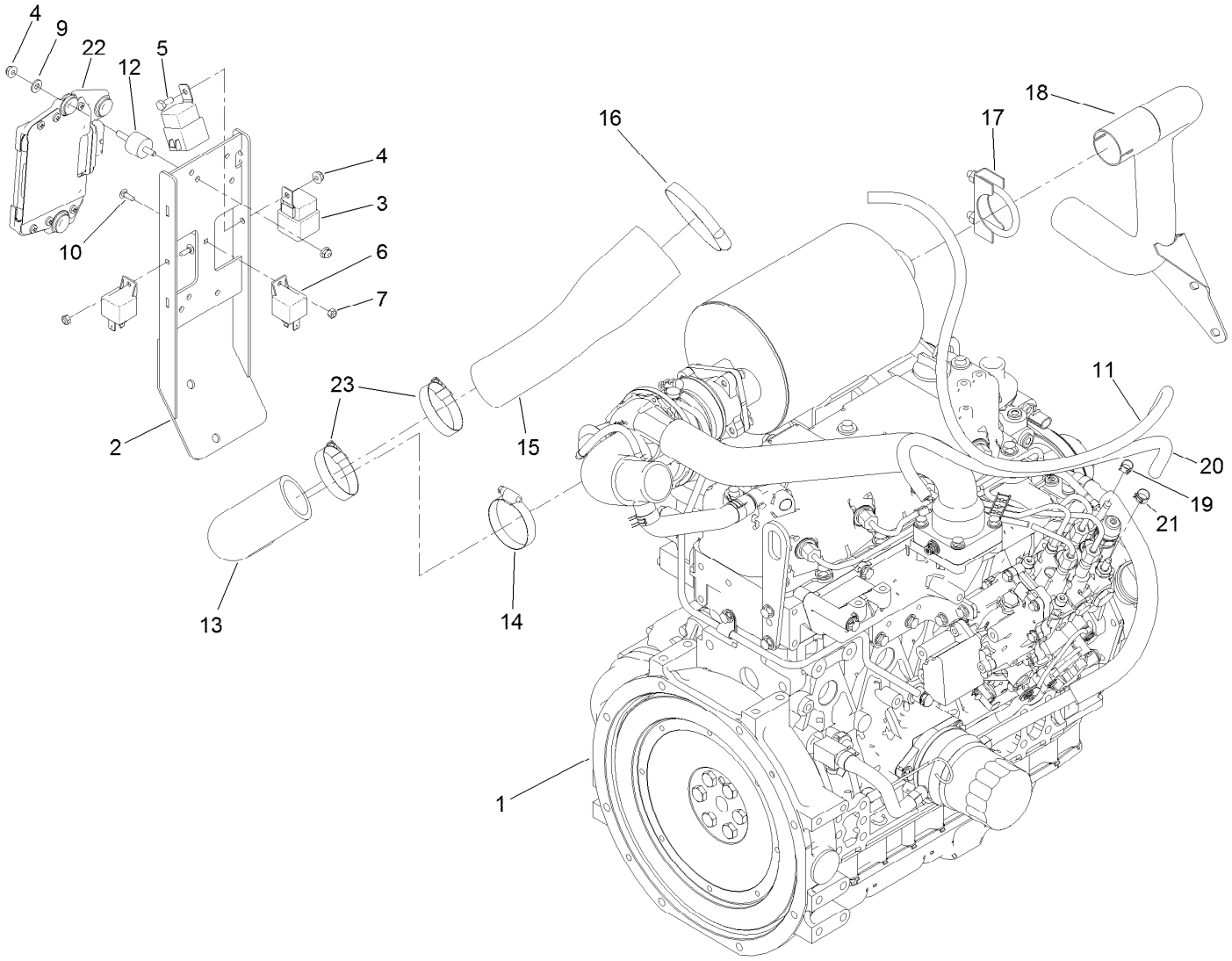
Ref.	Part Number	Qty.	Description
12	121-1554	1	Tube-HYD
12:1	237-30	1	O-Ring
13	121-1555	1	Tube ASM
13:1	237-22	1	O-Ring
14	121-1553	1	Tube-HYD
14:1	237-30	1	O-Ring
15	115-8486	4	Screw-HH
16	80-6990	4	Washer-Hardened
17	3296-48	2	Nut-Hex
18	104-7201	6	Nut-HF
19	117-4769	1	HYD Motor ASM
20	340-129	1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

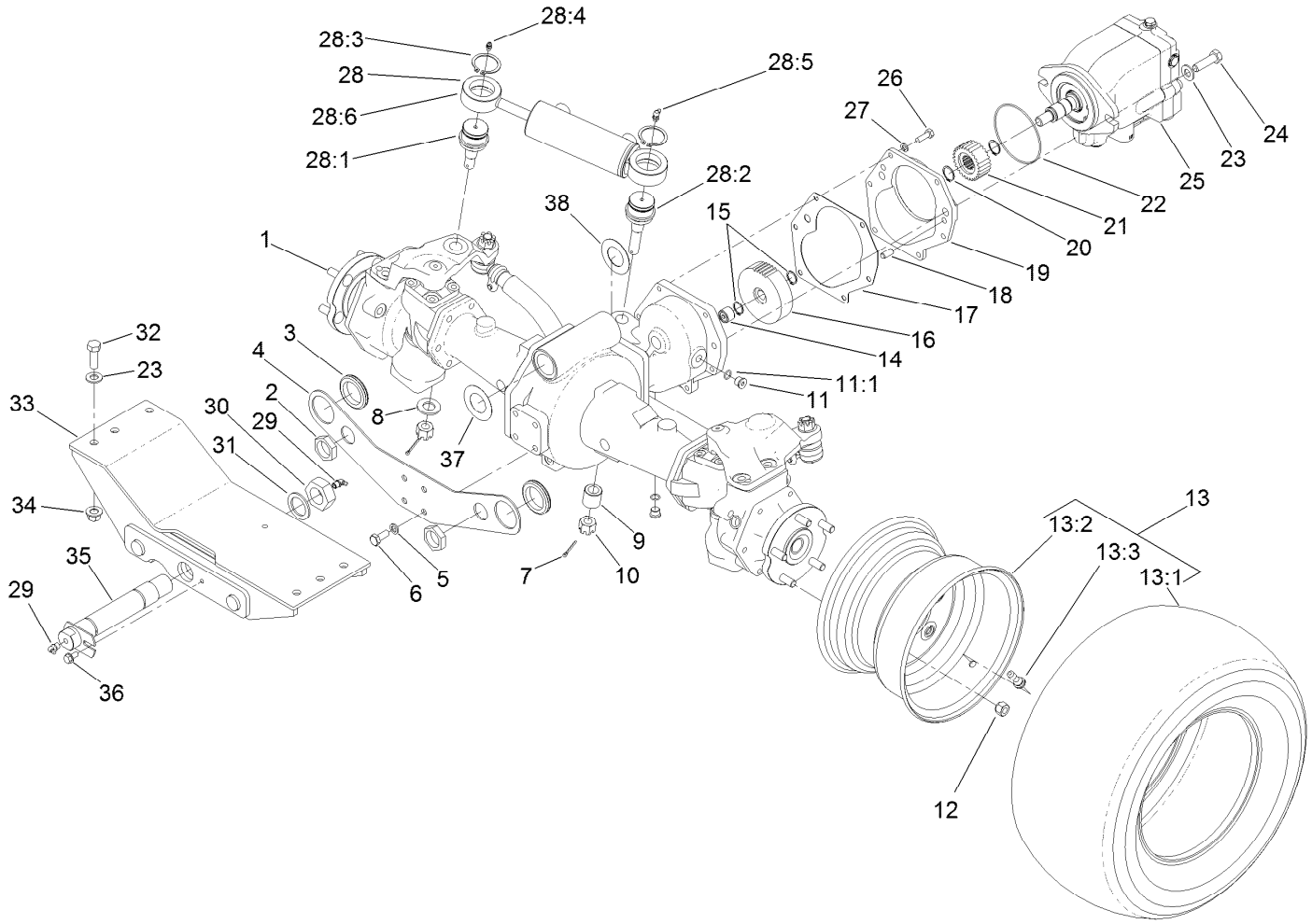
● Not serviced separately



Engine, Intake and Exhaust Assembly

Ref.	Part Number	Qty.	Description
1	120-4112	1	Engine-Yanmar, T4I
2	136-4430-03	1	Mount-Controller
3	99-7430	2	Relay-Mini
4	104-7201	7	Nut-HF
5	321-3	1	Screw-HH
6	99-7435	2	Relay
7	3296-2	2	Nut-Lock, NI
9	3256-22	3	Washer-Flat
10	1-807533	2	Bolt-CARR
11	110-5702	1	Hose-Fuel
12	132-1356	3	Mount-Isolator

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

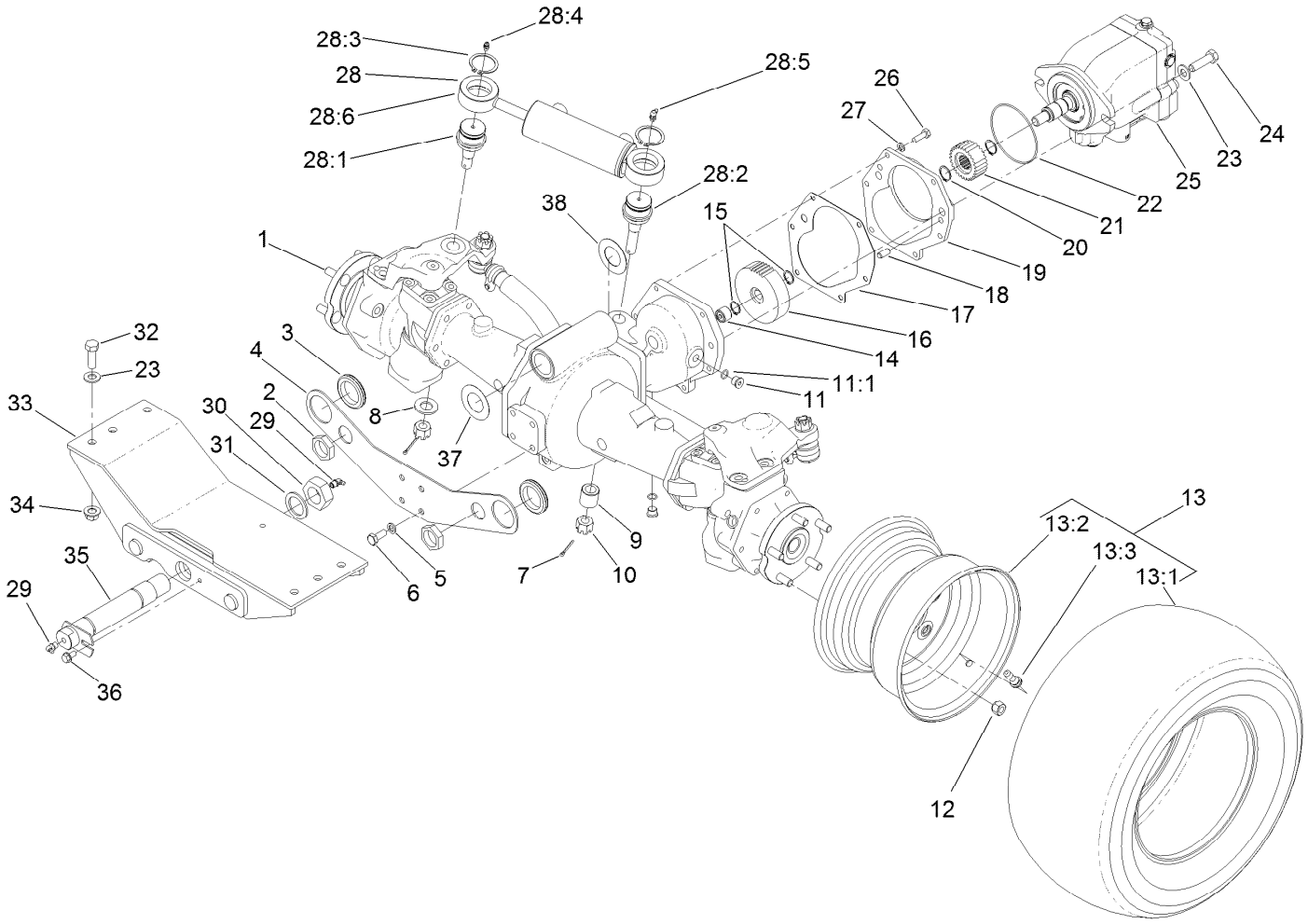


Rear Axle and Steering Cylinder Assembly

Ref.	Part Number	Qty.	Description
1	110-4750	1	Drive Axle ASM
2	340-126	2	Nut-Bulkhead
3	240-2	2	Grommet-Rubber
4	120-9069-03	1	Plate-Mount, Bulkhead
5	43-0090	4	Screw-HH
6	48-9590	4	Washer-Lock
7	3272-12	2	Pin-Cotter
8	92-5836	1	Washer
9	100-3796	1	Spacer-Joint, Ball
10	32136-14	2	Nut-Hst
11	353-989	2	Plug-Hex, Hollow
11:1	237-42	1	O-Ring
12	93-5268	10	Nut-Lug
13		2	Tire And Wheel ASM ●
13:1	120-8910	1	Tire-Off Road
13:2	120-8909	1	Rim
13:3	232-27	1	Stem-Valve
14	74-5700	1	Bearing-Needle, Roller

Ref.	Part Number	Qty.	Description
15	32120-15	2	Ring-Snap, EXT
16	100-3053	1	Gear-45 Tooth
17	106-1140	1	Gasket
18	104-2353	2	Pin-Dowel
19	95-7541	1	Plate-Cover
20	32120-76	2	Ring-Snap, EXT
21	104-0755	1	Pinion-27 Tooth
22	237-166	1	O-Ring
23	3256-26	8	Washer-Flat
24	325-7	2	Screw-HH
25	120-8814	1	HYD Motor ASM
26	33114-025	6	Screw-HH
27	3253-4	6	Washer-Lock
28	121-1535	1	Steering Cylinder ASM
28:1	106-6774	1	Joint-Ball
28:2	100-3795	1	Joint-Ball
28:3	32151-104	2	Ring-Retaining, External
28:4	302-5	1	Fitting-Grease

● Not serviced separately

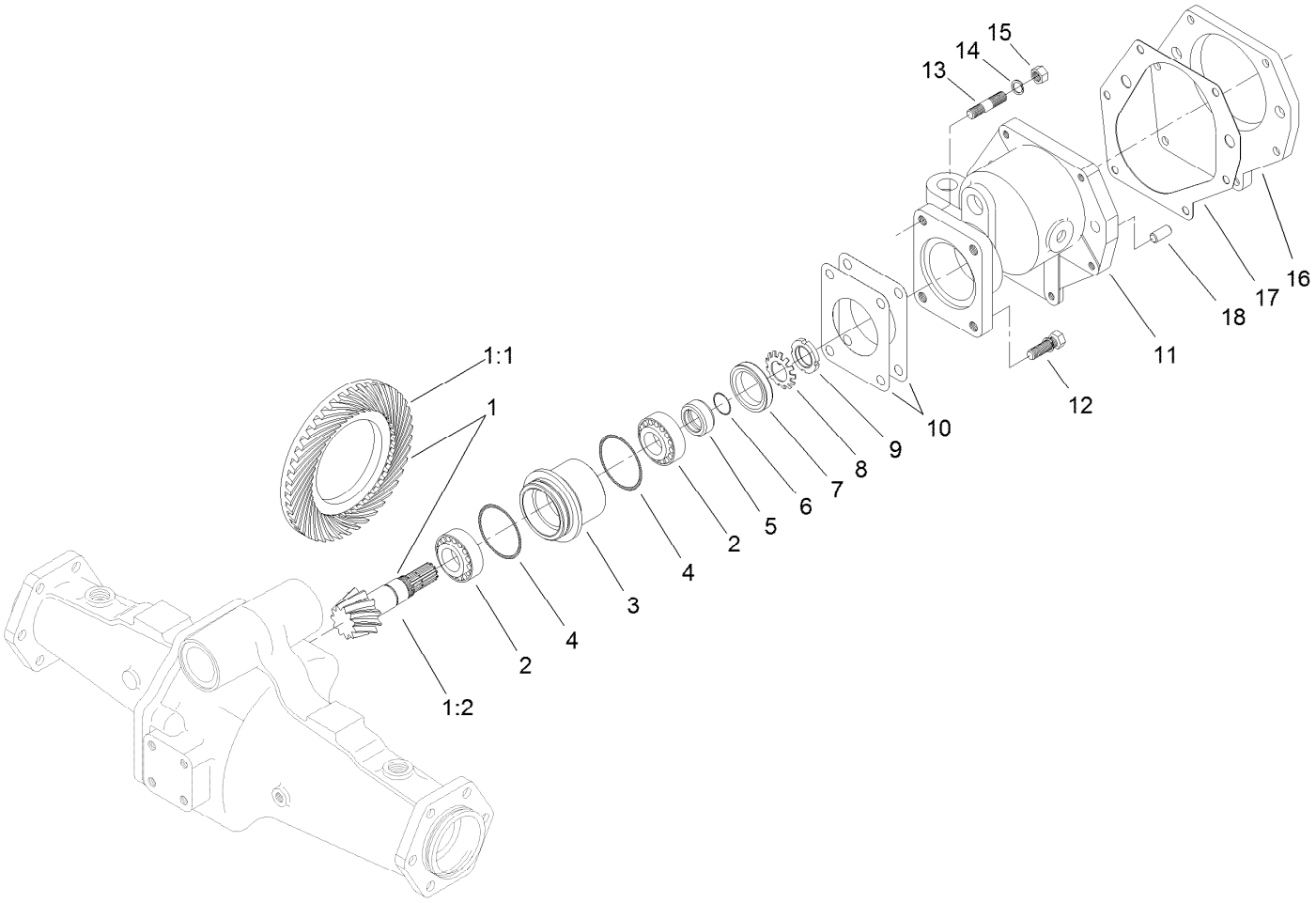


Rear Axle and Steering Cylinder Assembly (continued)

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	130-2744-03	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

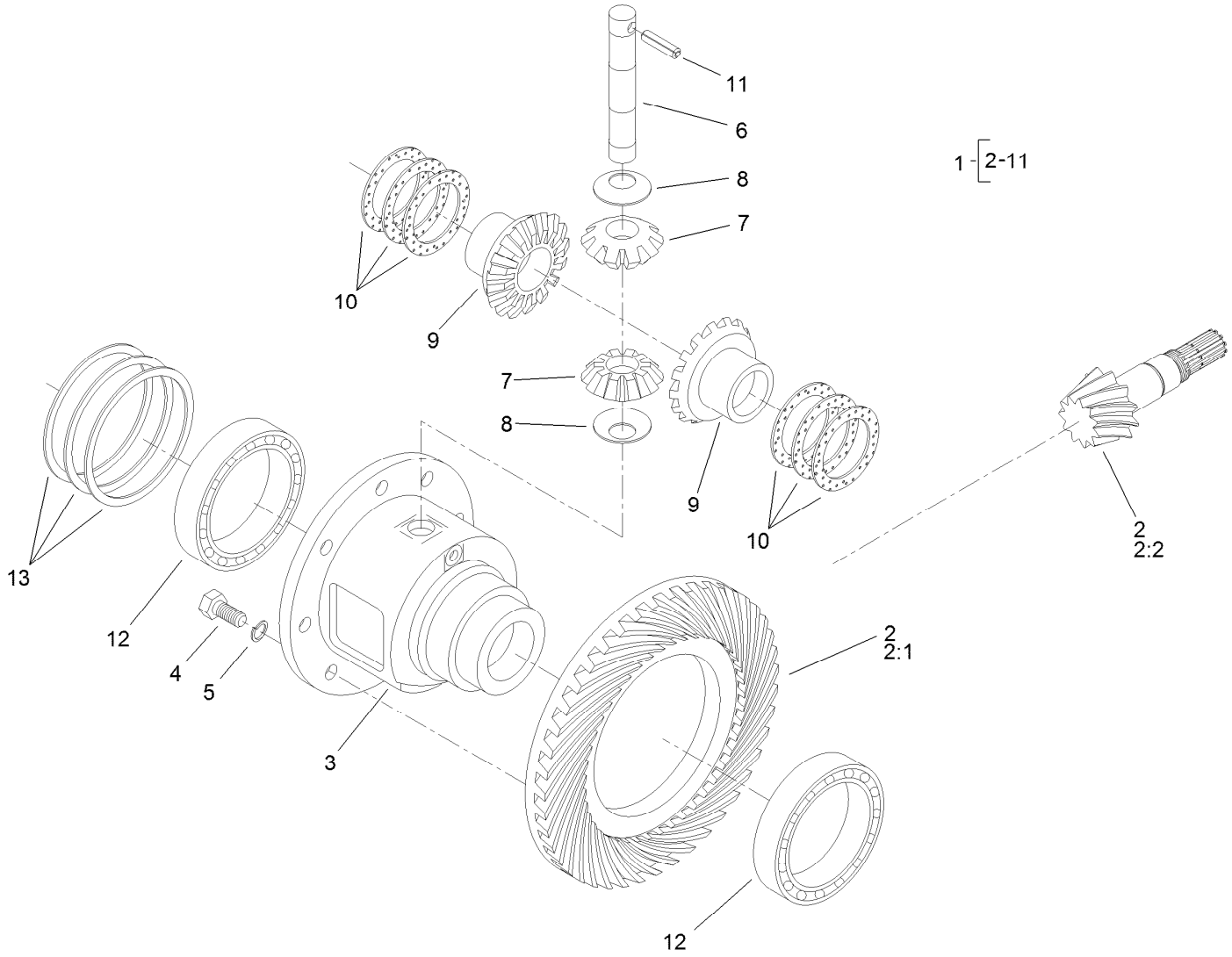
● Not serviced separately



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

Ref.	*Part Number*	*Qty.*	*Description*
1	106-1093	1	Ring And Pinion Set
1:1	95-7504	1	Gear-43 Tooth, Bevel Spiral
1:2	106-1092	1	Pinion-Spiral, Bevel
2	99-7570	2	Bearing-Roller, Taper
3	95-7534	1	Case-Bearing
4	106-1065	2	O-Ring
5	99-7572	1	Collar-Seal, Oil
6	106-1066	1	O-Ring
7	99-7574	1	Seal-Oil
8	99-7559	1	Washer-Lock
9	99-7560	1	Nut-Lock

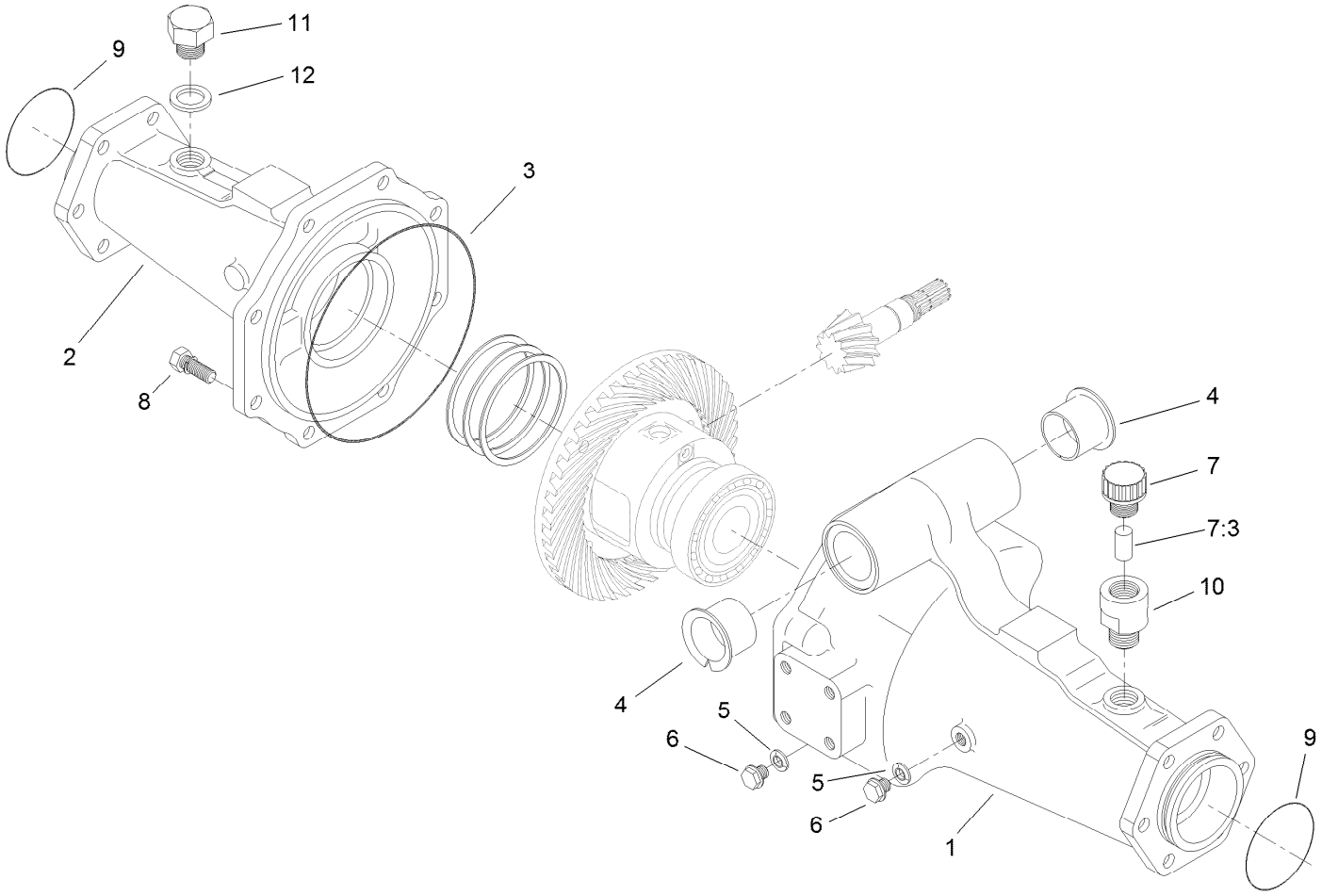
Ref.	*Part Number*	*Qty.*	*Description*
10	99-7550	2	Shim 0.1
10	99-7551	2	Shim 0.2
11	95-7533	1	Case-Gear
12	99-7575	2	Bolt
13	98-7735	2	Stud
14	99-7527	2	Washer-Spring
15	99-7526	2	Nut
16	95-7541	1	Plate-Cover
17	106-1140	1	Gasket
18	104-2353	2	Pin-Dowel



Differential Assembly
Rear Axle Assembly No. 110-4750

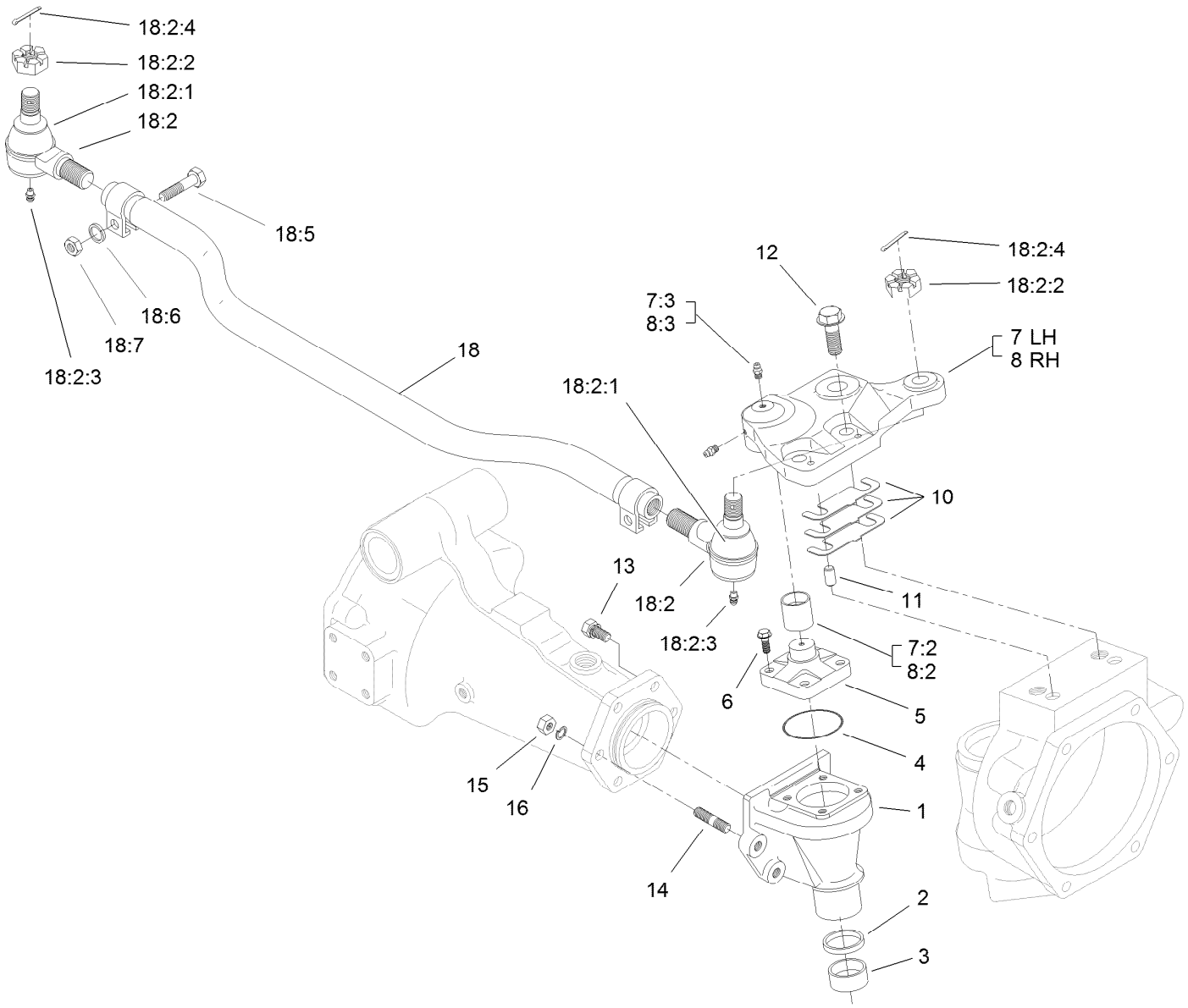
Ref.	*Part Number*	*Qty.*	*Description*
1	95-7503	1	Differential ASM
2	106-1093	1	Ring And Pinion Set
2:1	95-7504	1	Gear-43 Tooth, Bevel Spiral
2:2	106-1092	1	Pinion-Spiral, Bevel
3	95-7502	1	Case-Differential
4	99-7576	8	Bolt
5	3253-4	8	Washer-Lock
6	99-7578	1	Shaft-Differential
7	99-7579	2	Pinion-Differential
8	99-7580	2	Washer-Differential

Ref.	*Part Number*	*Qty.*	*Description*
9	99-7581	2	Gear-Differential
10	99-7582	2	Washer-Differential
10	99-7583	2	Washer-Differential
10	99-7584	2	Washer-Differential
11	99-7588	1	Pin-Spring
12	99-7562	2	Bearing-Ball
13	99-7585	2	Shim 0.1
13	99-7586	2	Shim 0.2
13	99-7587	2	Shim 0.4



Axle Support Assembly
Rear Axle Assembly No. 110-4750

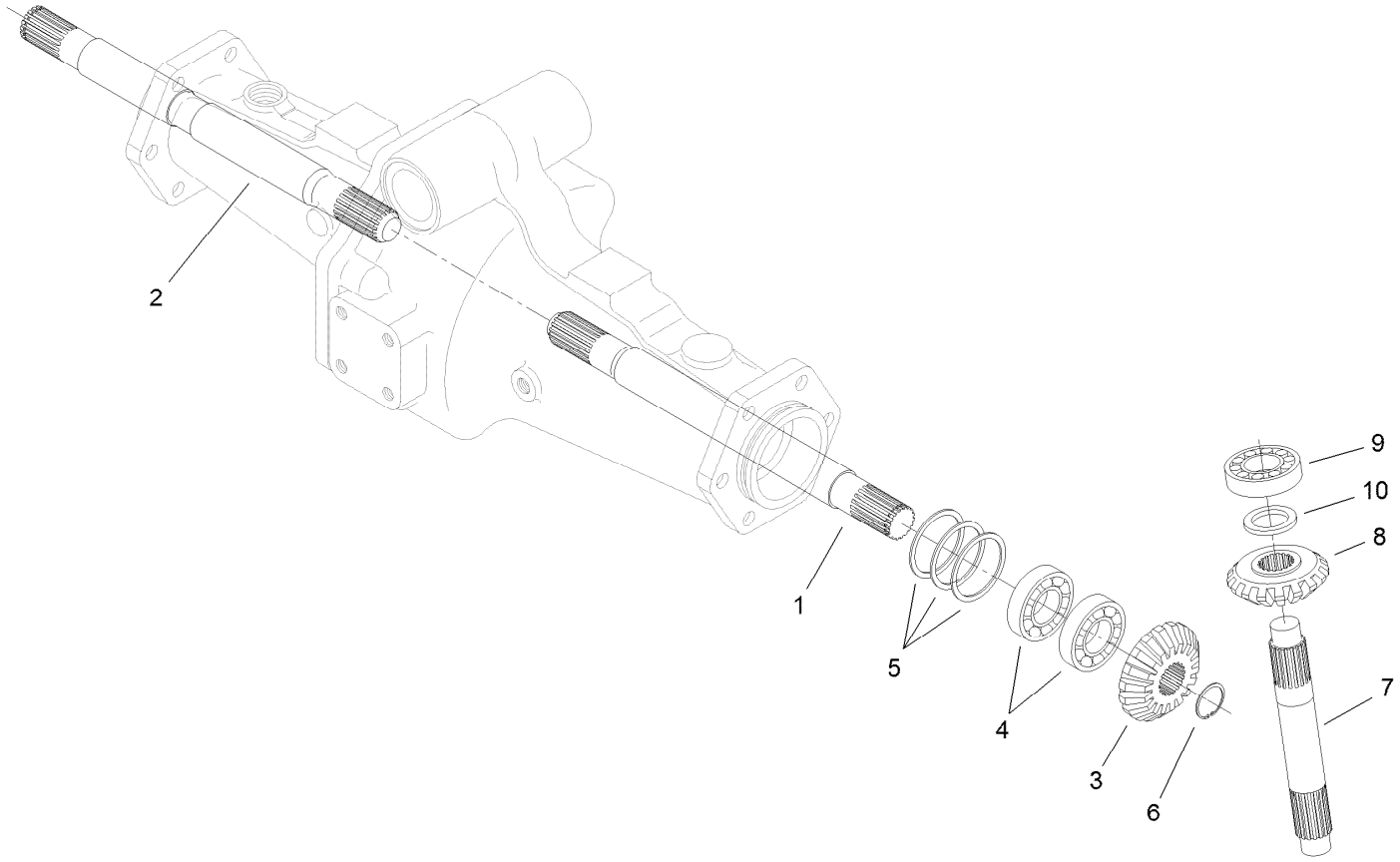
Ref.	*Part Number*	*Qty.*	*Description*
1	95-7508	1	Support-Axle
2	95-7506	1	Support-Axle
3	106-1067	1	O-Ring
4	95-7537	2	Bushing-Flanged
5	99-7590	2	Washer-Seal
6	99-7589	2	Plug
7	110-4812	1	Axle Vent ASM
7:3	110-4815	1	Insert-Filter, Foam
8	99-7592	8	Bolt
9	106-1068	2	O-Ring
10	104-2377	1	Extension-Vent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



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

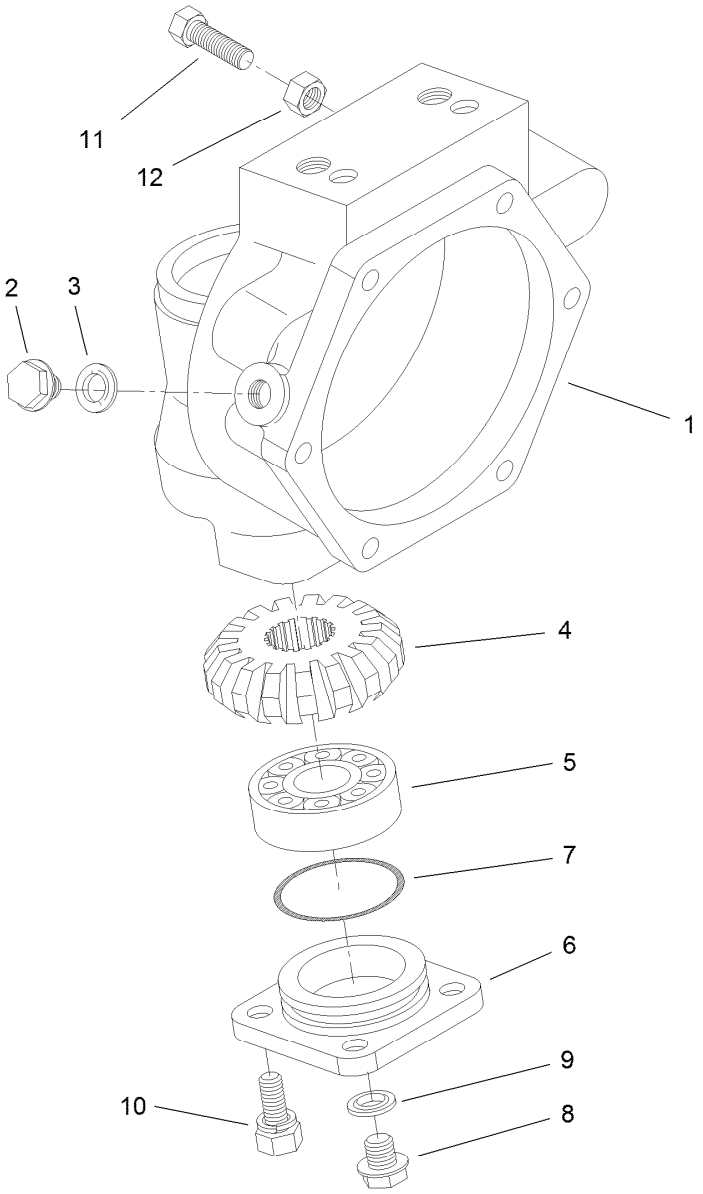
Ref.	Part Number	Qty.	Description
1	110-4752	2	Case-Gear, Bevel
2	110-4754	2	Seal-Oil
3	104-2378	2	Bushing
4	106-1069	2	O-Ring
5	104-2373	2	Knuckle
6	104-2374	8	Bolt
7	100-3768	1	LH Steering Arm ASM
7:2	104-8634	1	Bushing
7:3	106-1104	2	Fitting-Grease
8	100-3766	1	RH Steering Arm ASM
8:2	104-8634	1	Bushing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

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



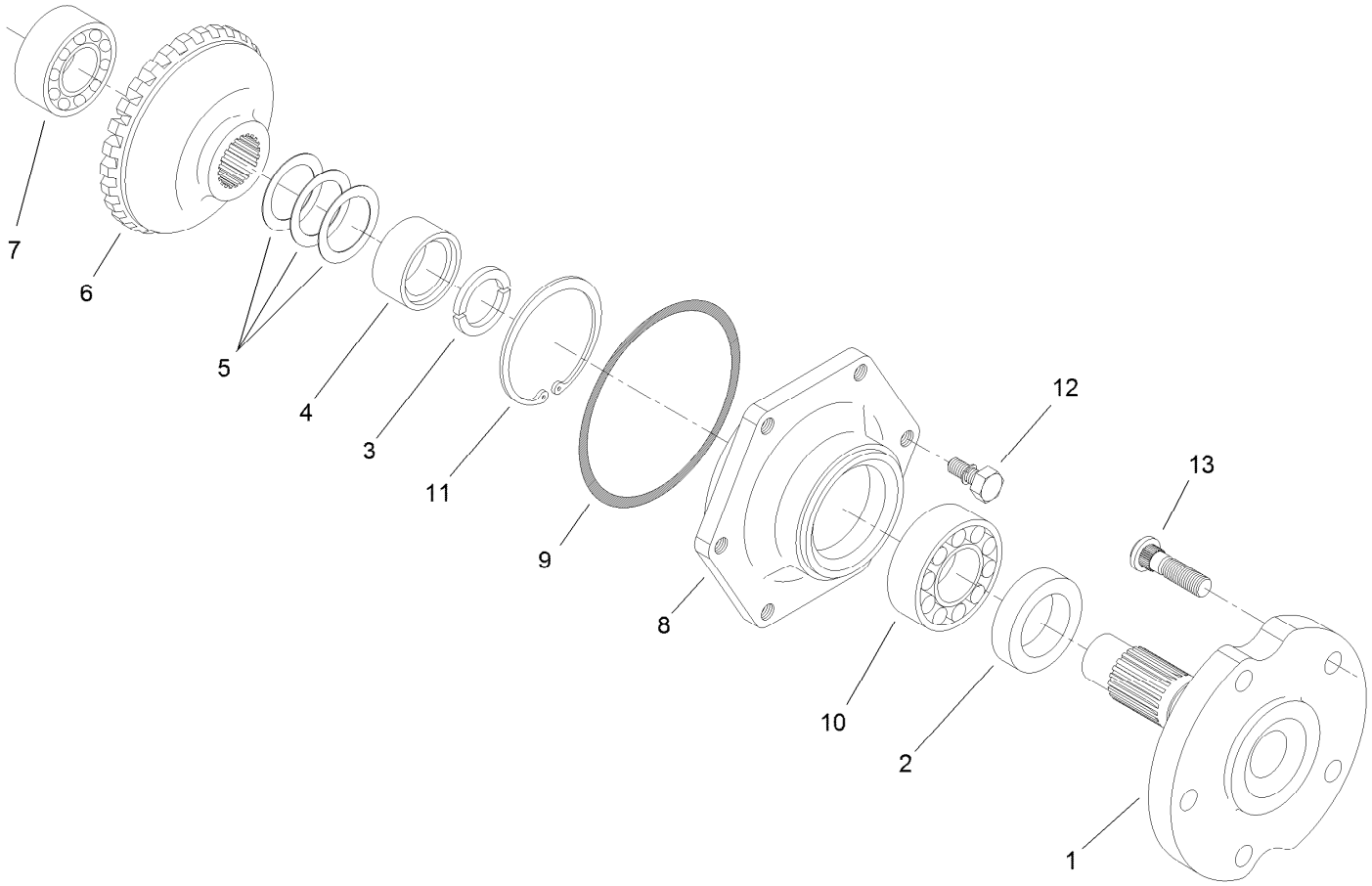
Bevel Gear Shaft Assembly
Rear Axle Assembly No. 110-4750

Ref.	*Part Number*	*Qty.*	*Description*
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



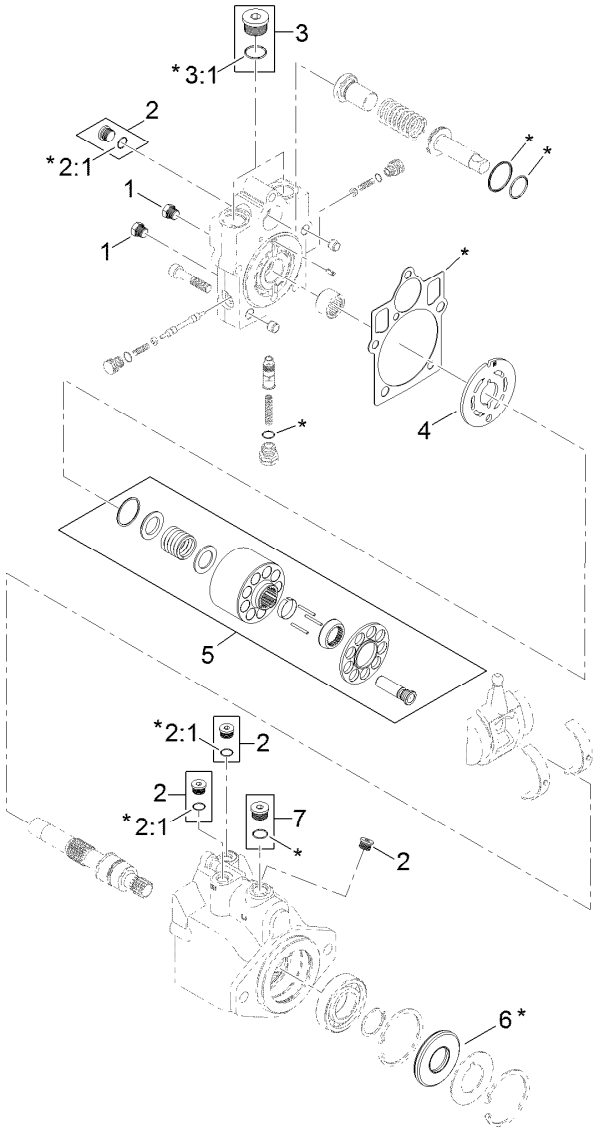
Axle Case Assembly
Rear Axle Assembly No. 110-4750

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

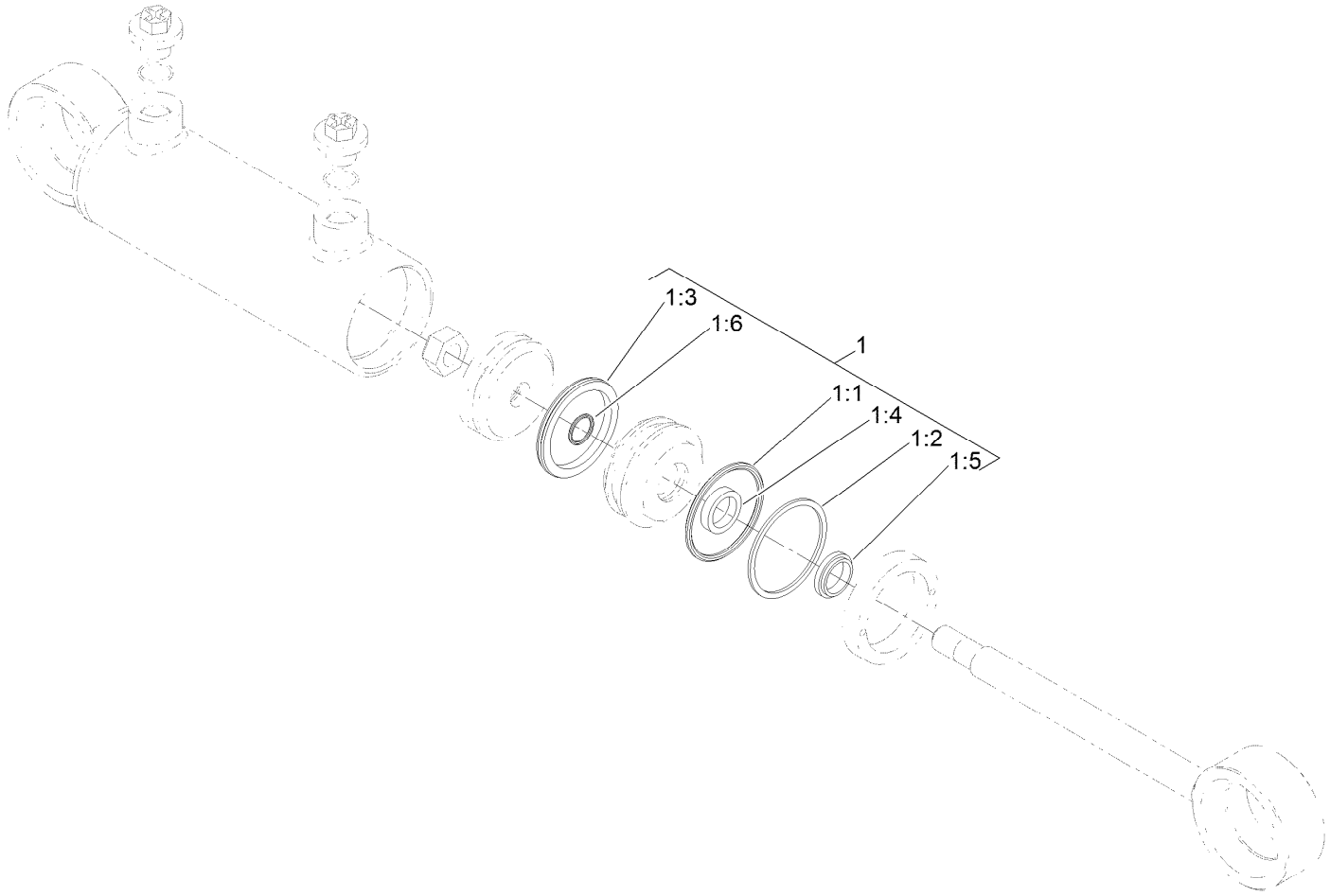


8 = all items with * are included in overhaul seal kit

Hydraulic Motor Assembly No. 120-8814

Ref.	*Part Number*	*Qty.*	*Description*
1	92-1352	2	Plug
2	69-3080	5	Plug
2:1		1	O-Ring ●
3	69-3130	2	Plug
3:1		1	O-Ring ●
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

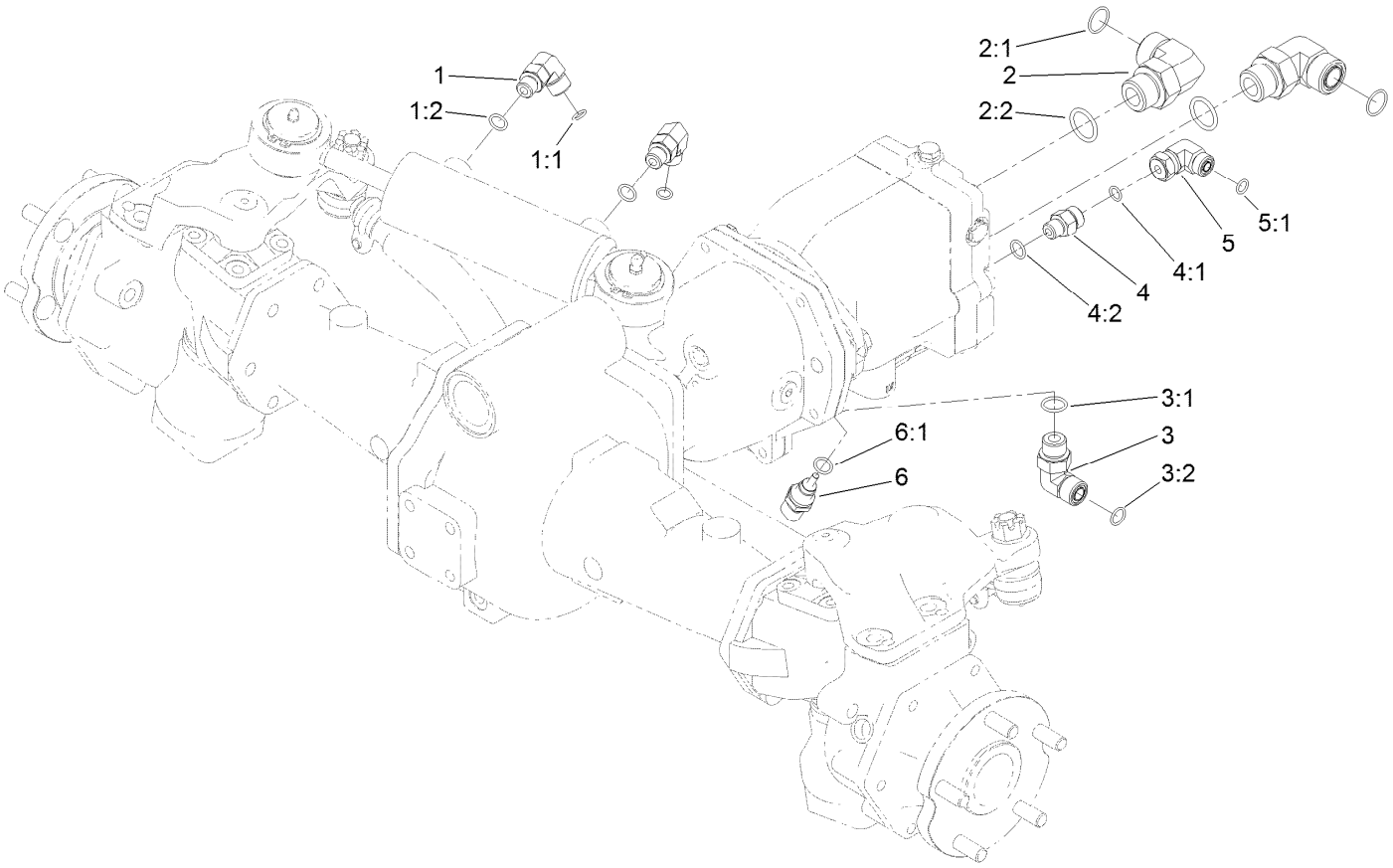
● Not serviced separately



Steering Cylinder Assembly No. 121-1534

Ref.	*Part Number*	*Qty.*	*Description*
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 ●

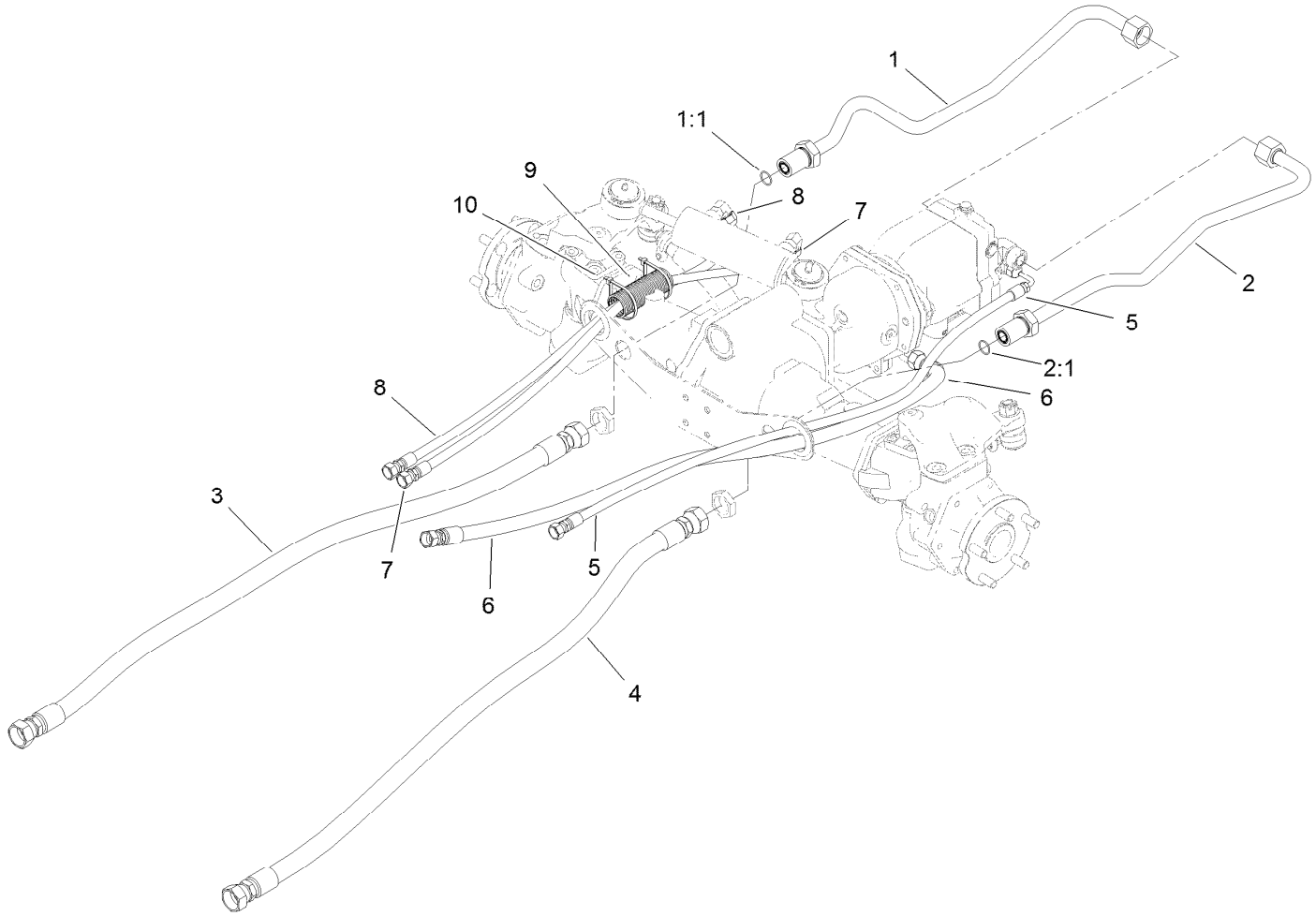
● Not serviced separately



Hydraulic Fitting Assembly

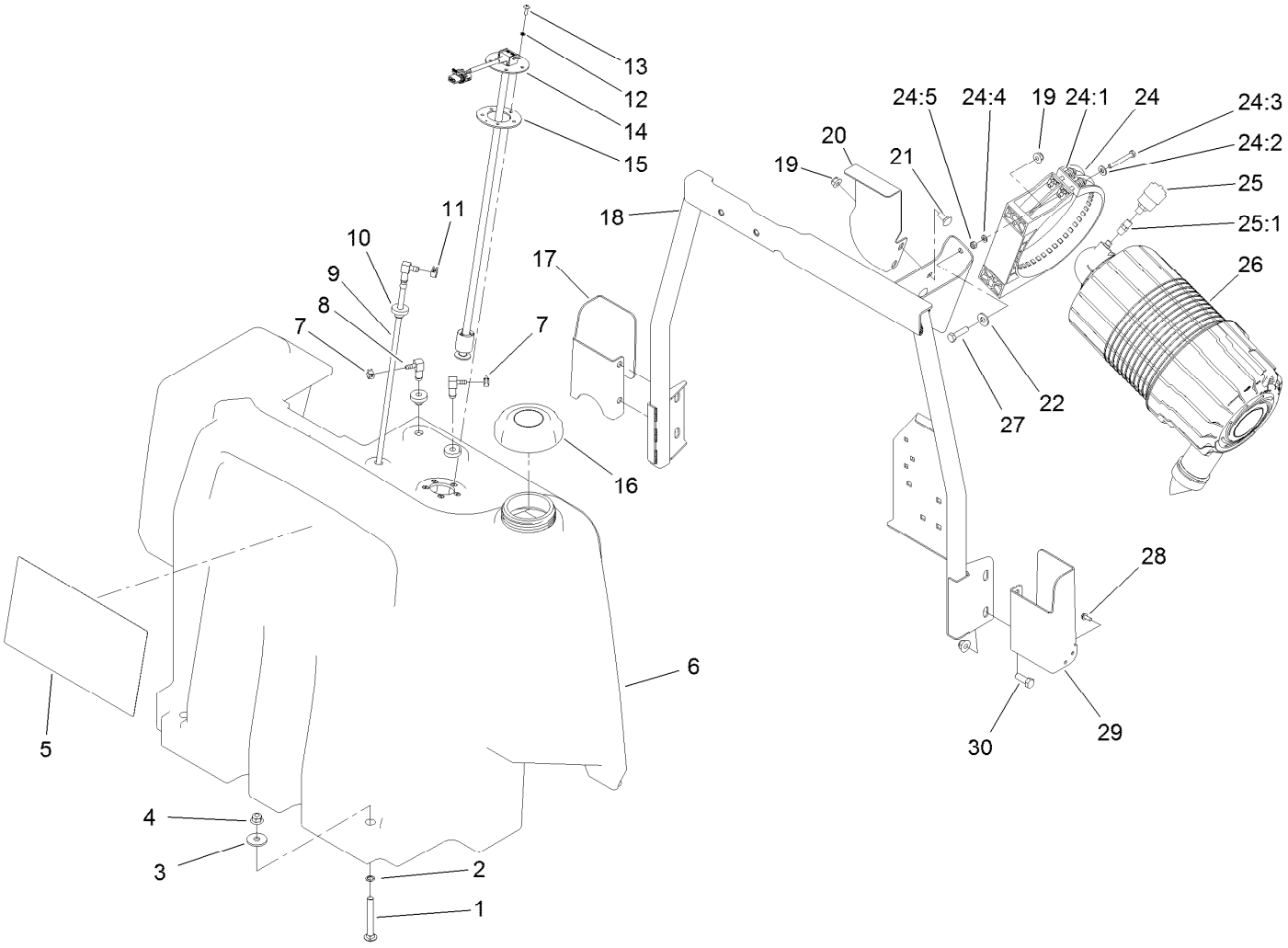
Ref.	Part Number	Qty.	Description
1	340-77	2	Fitting-Elbow, 90 DEG
1:1	237-22	1	O-Ring
1:2	237-42	1	O-Ring
2	340-142	2	Fitting-Elbow, 90 DEG
2:1	237-58	1	O-Ring
2:2	237-81	1	O-Ring
3	340-98	1	Fitting-Elbow, 90 DEG
3:1	237-79	1	O-Ring

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

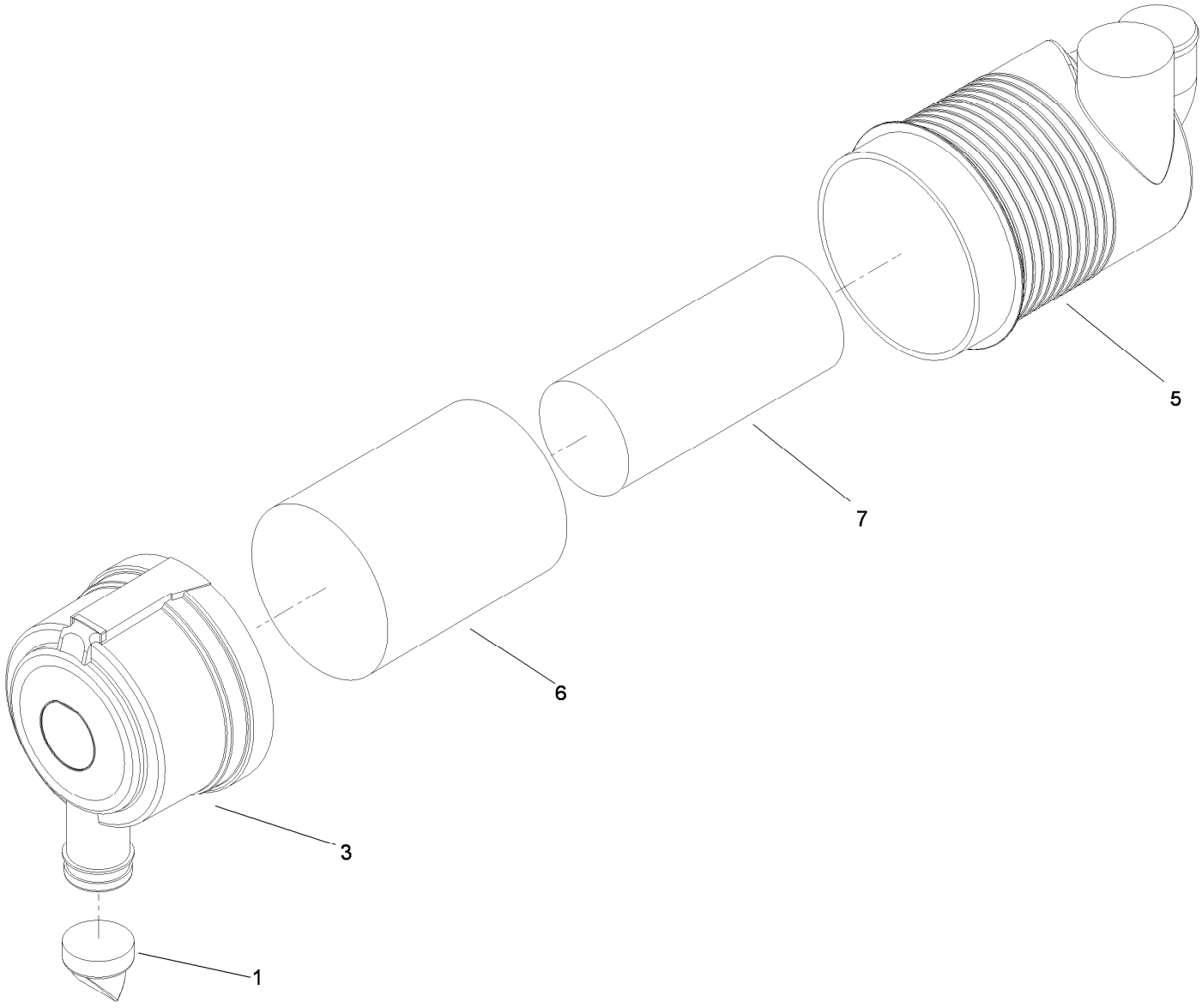
Ref.	*Part Number*	*Qty.*	*Description*
1	120-9067	1	HYD Tube ASM
1:1	237-58	1	O-Ring
2	120-9068	1	Tube ASM
2:1	237-58	1	O-Ring
3	121-1502	1	Hose-HYD
4	114-0024	1	Hose-HYD
5	121-1459	1	Hose-HYD
6	121-1458	1	Hose-HYD
7	121-1500	1	Hose-HYD
8	121-1501	1	Hose-HYD
9	121-1544	2	Cover-Hose
10	3290-379	4	Tie-Cable



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

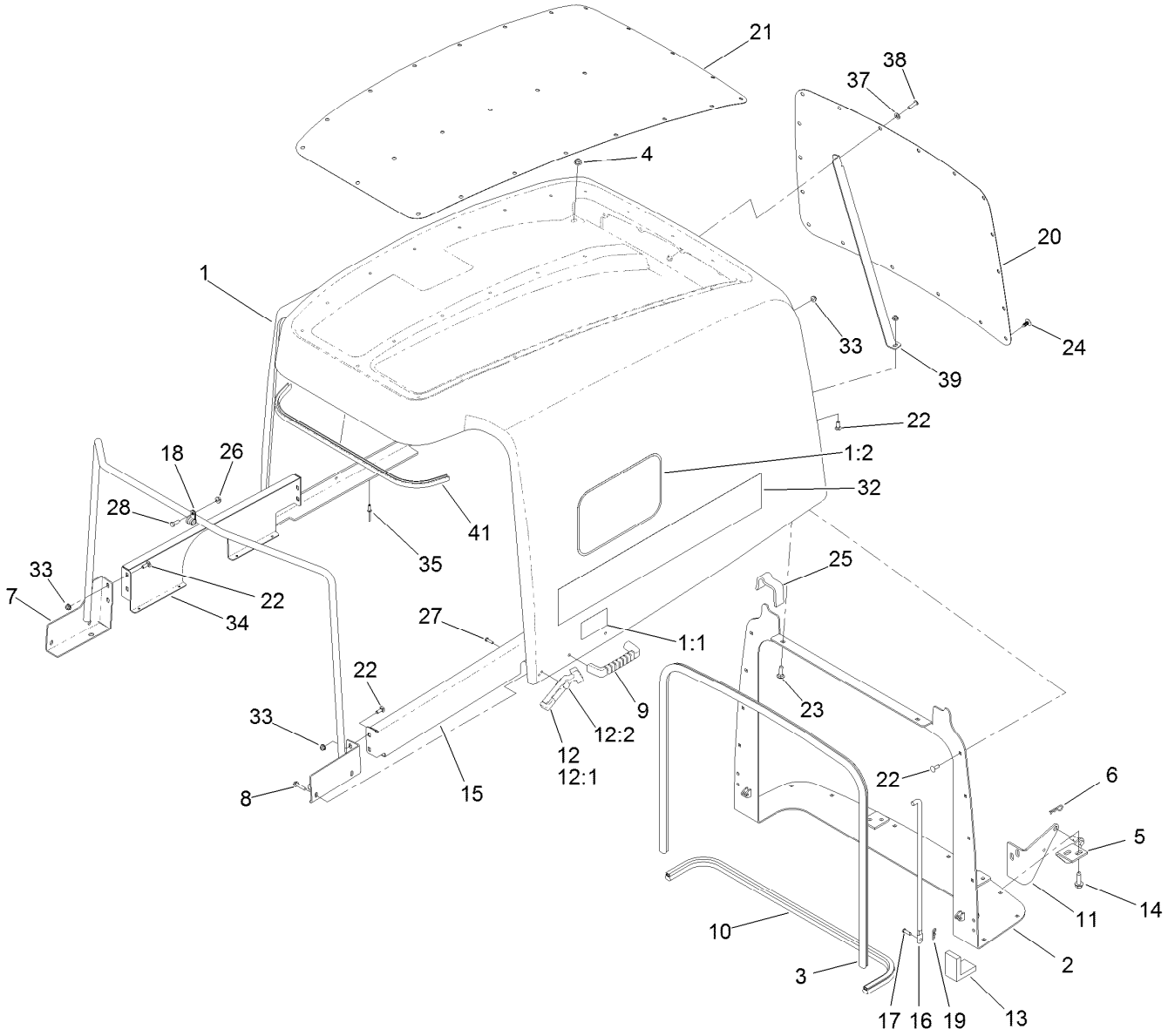
Ref.	Part Number	Qty.	Description
19	104-8300	4	Nut-HF, NI
20	120-4193-03	1	Bracket-Fuel Tank
21	3230-1	2	Bolt-CARR
22	3256-3	2	Washer-Flat
24	99-5414	1	Strap-Cleaner, Air
24:1	108-1512	2	Spring
24:2	3256-22	2	Washer-Flat
24:3	33113-050	2	Screw-HH
24:4	33093-00	2	Washer-Flat
24:5	33023-00	2	Nut-Lock
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

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

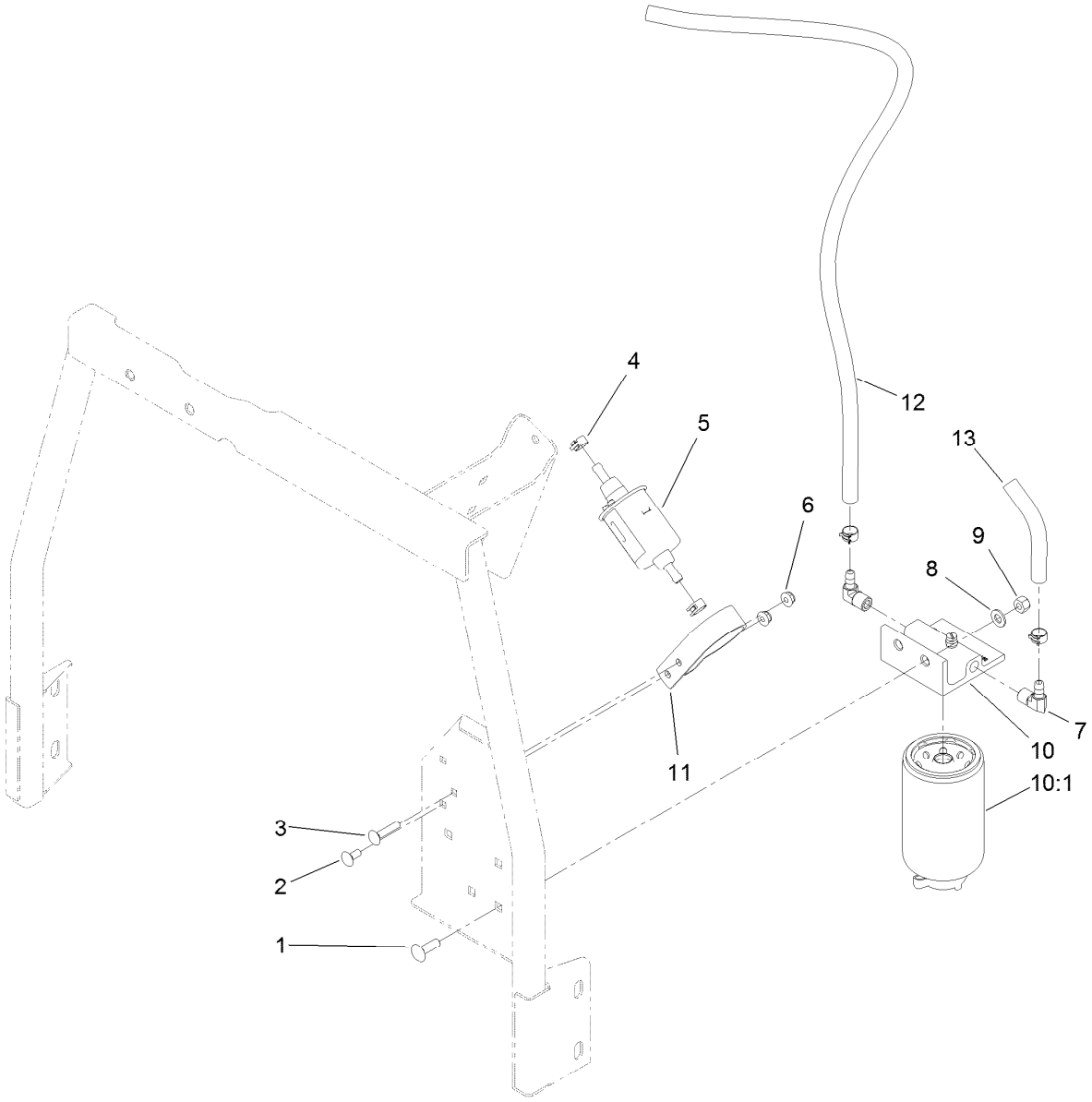
● Not serviced separately



Hood Assembly

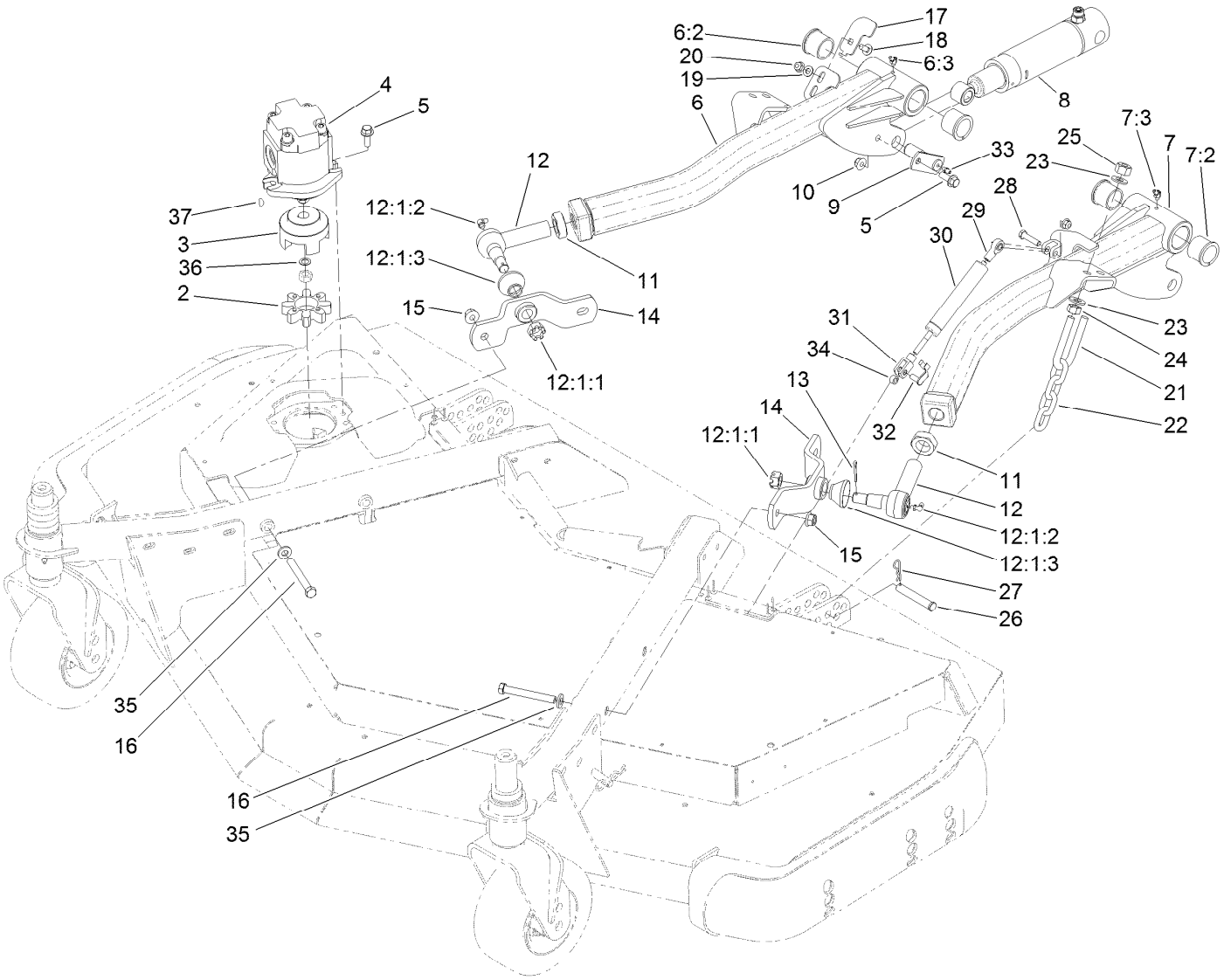
Ref.	Part Number	Qty.	Description
1	120-9090	1	Hood ASM
1:1	106-6754	2	Decal-Danger
1:2	66-1210	2	Decal
2	120-9099-03	1	Pivot-Hood
3	114-3823	1	Seal-Bulb
4	104-8300	2	Nut-HF, NI
5	121-1470	2	Pivot-Screen
6	3290-467	2	Pin-Hair
7	120-4196-03	1	Support-Hood
8	46-8092	4	Screw-Plastite
9	65-5100	2	Handle-Door
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	106-2045	2	Decal-Hood
33	104-7201	25	Nut-HF
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
41	132-6181	1	Trim



Fuel/Water Separator Assembly

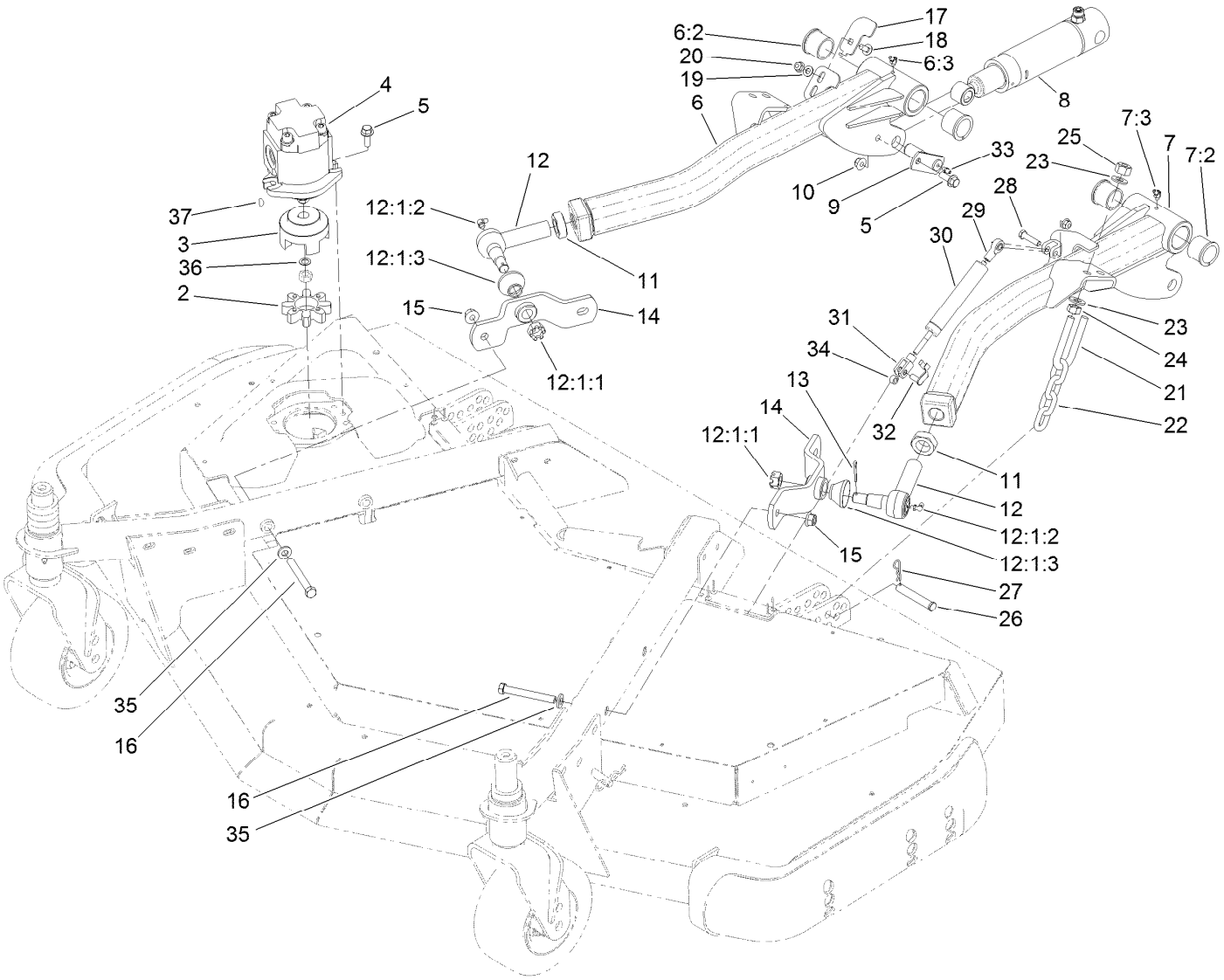
Ref.	*Part Number*	*Qty.*	*Description*
1	3230-22	2	Screw-CARR
2	3229-11	1	Screw-CARR
3	3229-3	1	Screw-CARR
4	92-2379	4	Clamp-Hose
5	110-8806	1	Pump-Fuel
6	104-7201	2	Nut-HF
7	353-781	2	Fitting-HYD, 90
8	3256-23	2	Washer-Plain
9	3296-29	2	Nut-Lock, NI
10	110-9044	1	Separator-Filter
10:1	110-9049	1	Filter-Spin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



Front Deck Installation Assembly

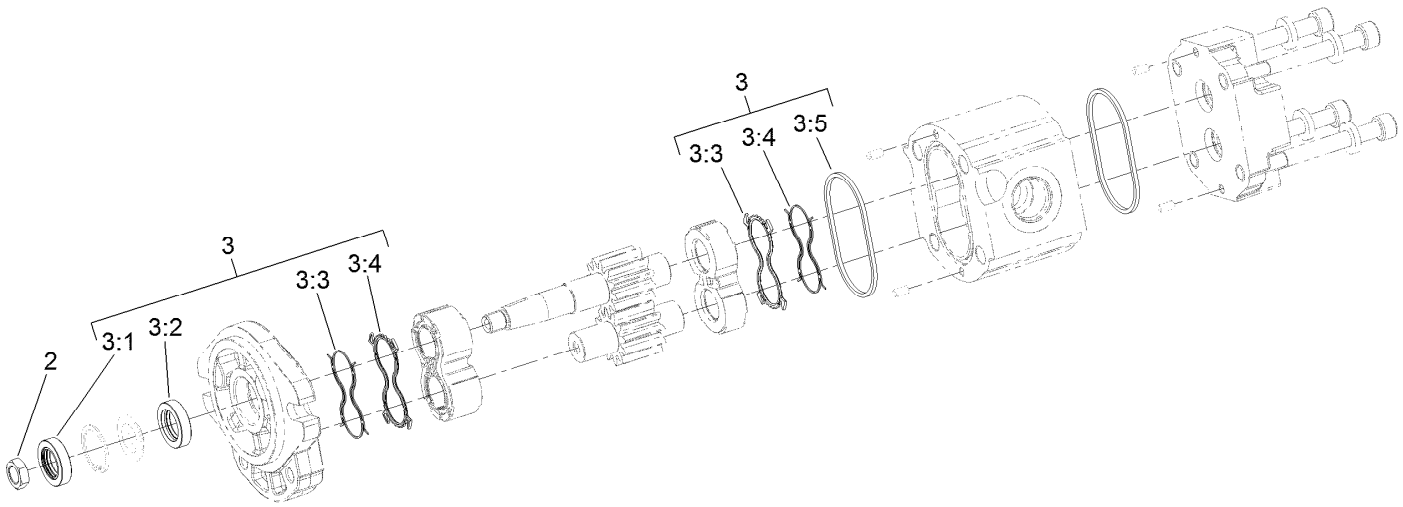
Ref.	Part Number	Qty.	Description
2	104-3542	1	Spider
3	104-3541	1	Hub-Spider
4	127-3694	1	HYD Motor ASM
5	3234-42	4	Screw-HHF
6	120-8878	1	RH Lift Arm ASM
6:2	104-0015	2	Bushing-Flange
6:3	302-11	1	Fitting-Lube, 45 DEG
7	120-8879	1	LH Lift Arm ASM
7:2	104-0015	2	Bushing-Flange
7:3	302-11	1	Fitting-Lube, 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	Screw-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)

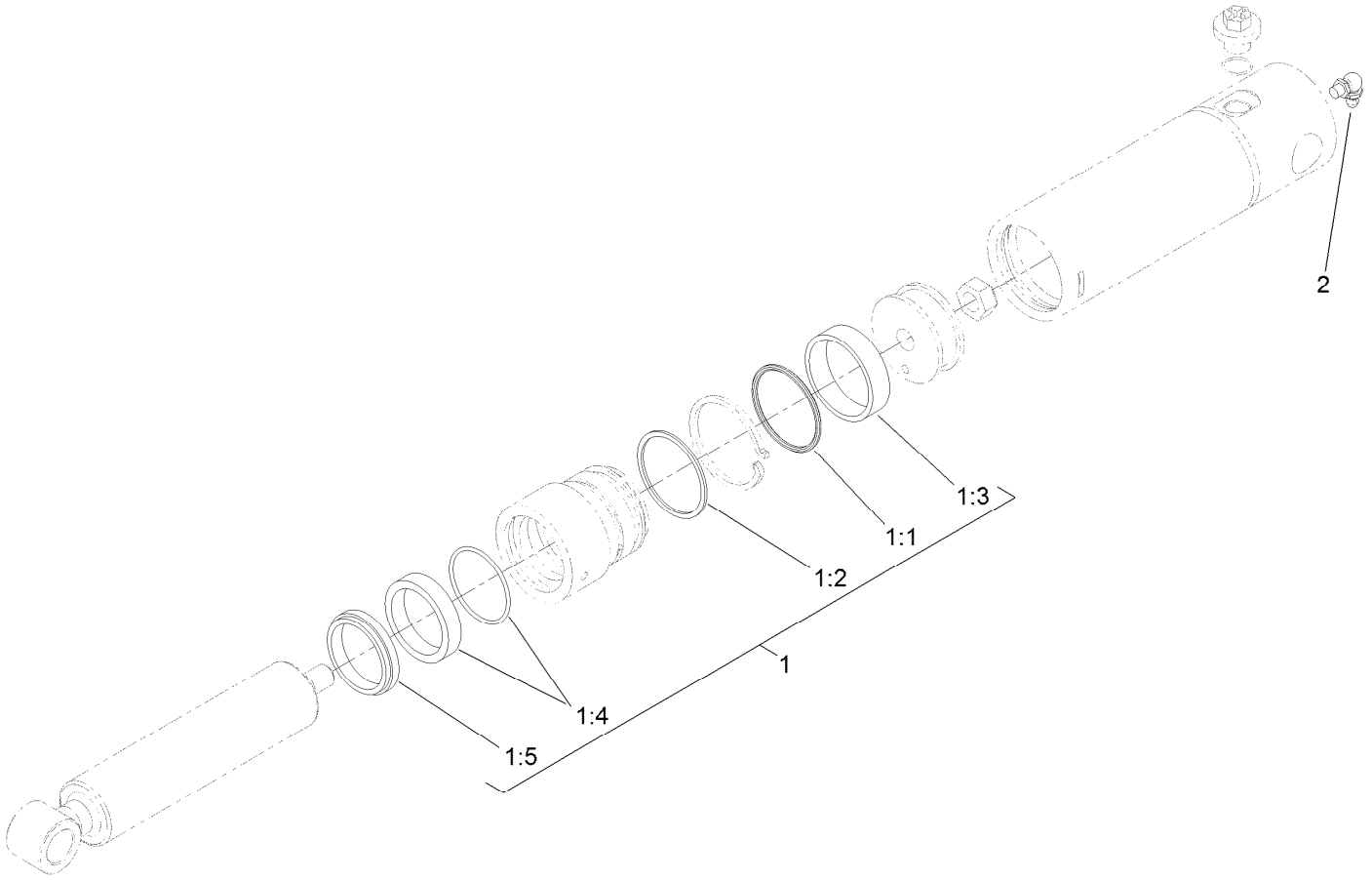
Ref.	*Part Number*	*Qty.*	*Description*
36	112-6957	1	Washer-Hardened
37	3257-3	1	Key-Woodruff



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 ●

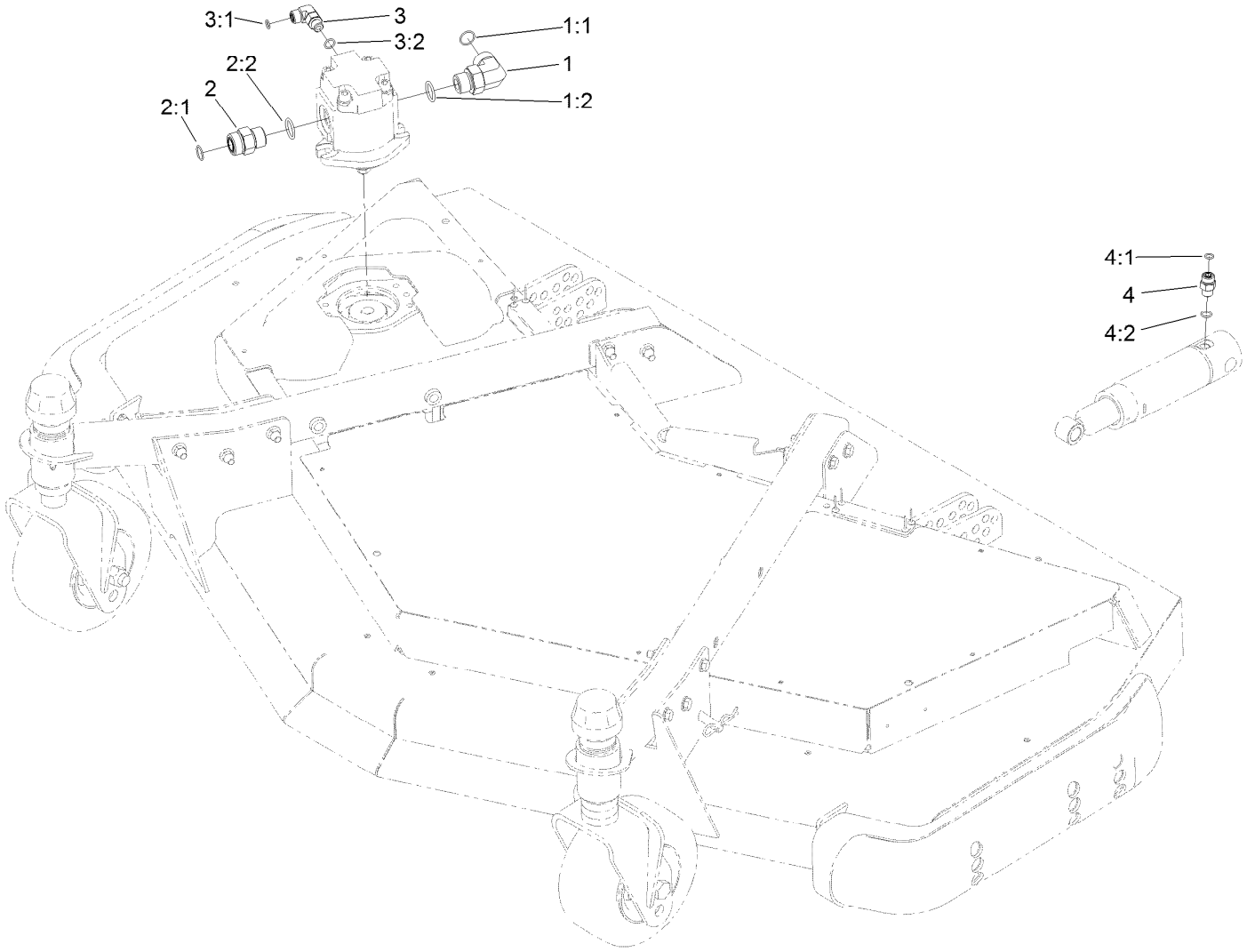
● Not serviced separately



Lift Cylinder Assembly No. 120-8802

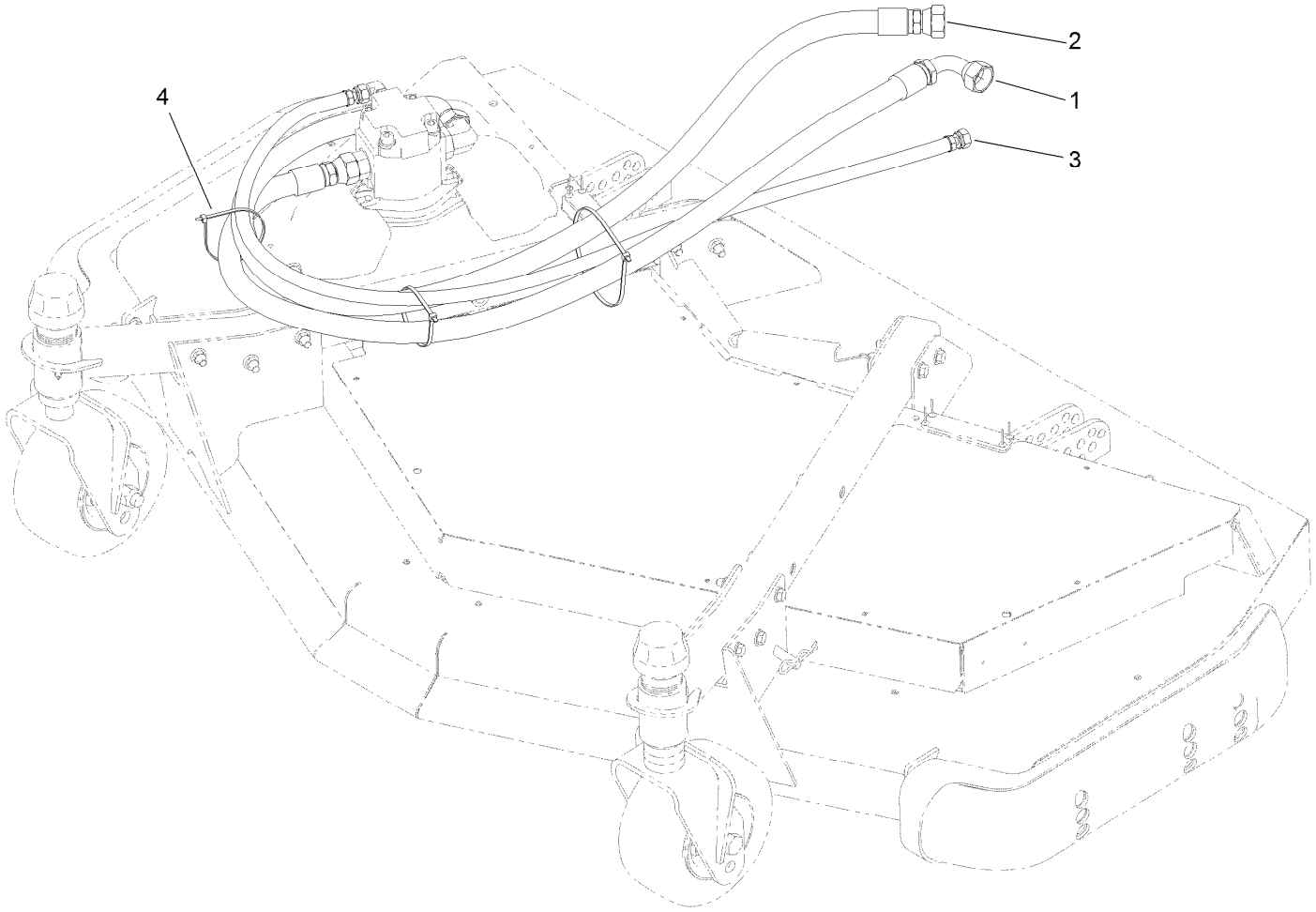
Ref.	*Part Number*	*Qty.*	*Description*
1	125-4301	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Wear Ring ●
1:4		1	Bds Seal ●
1:5		1	Dust Seal ●
2	302-60	1	Fitting-Grease

● Not serviced separately



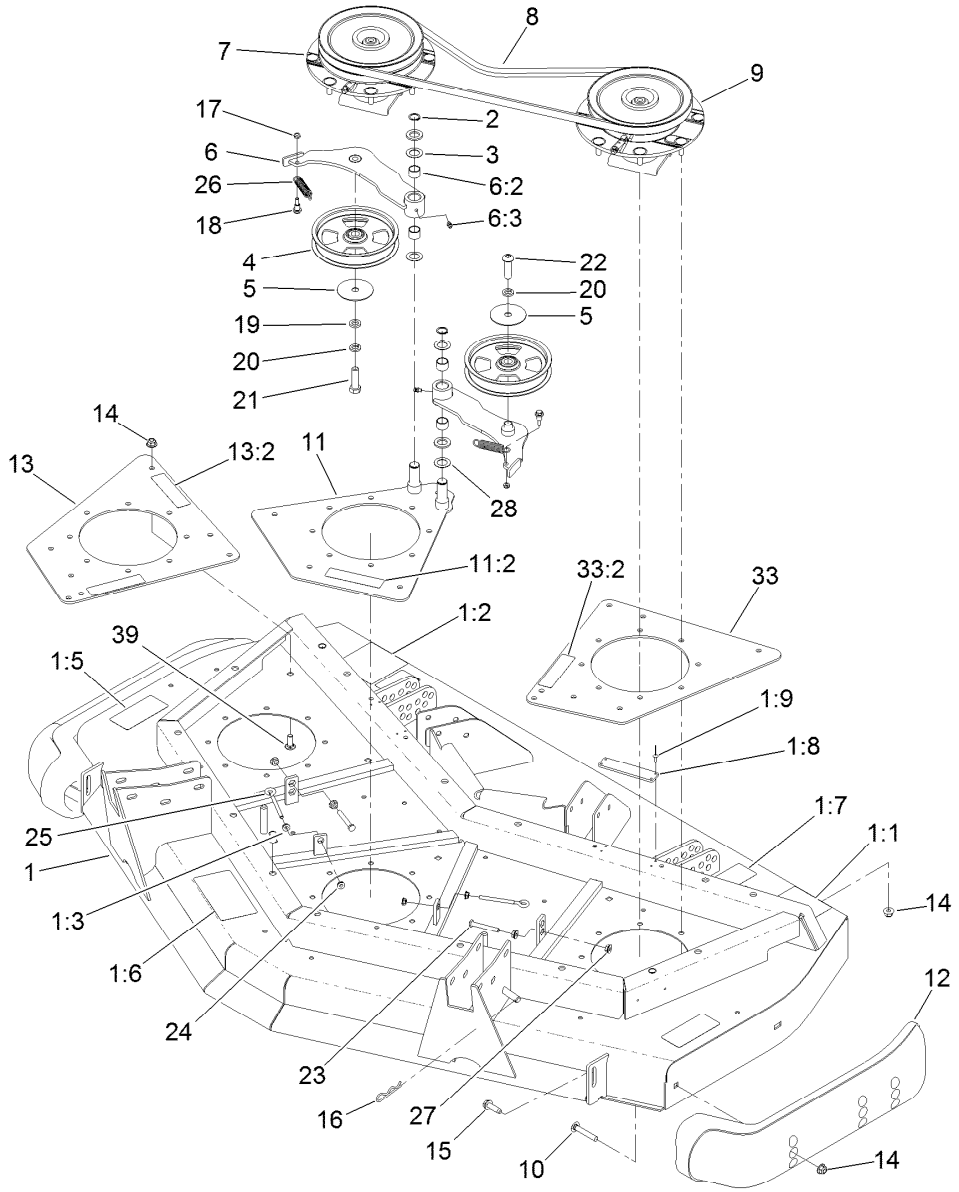
Front Deck Hydraulic Fitting Assembly

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

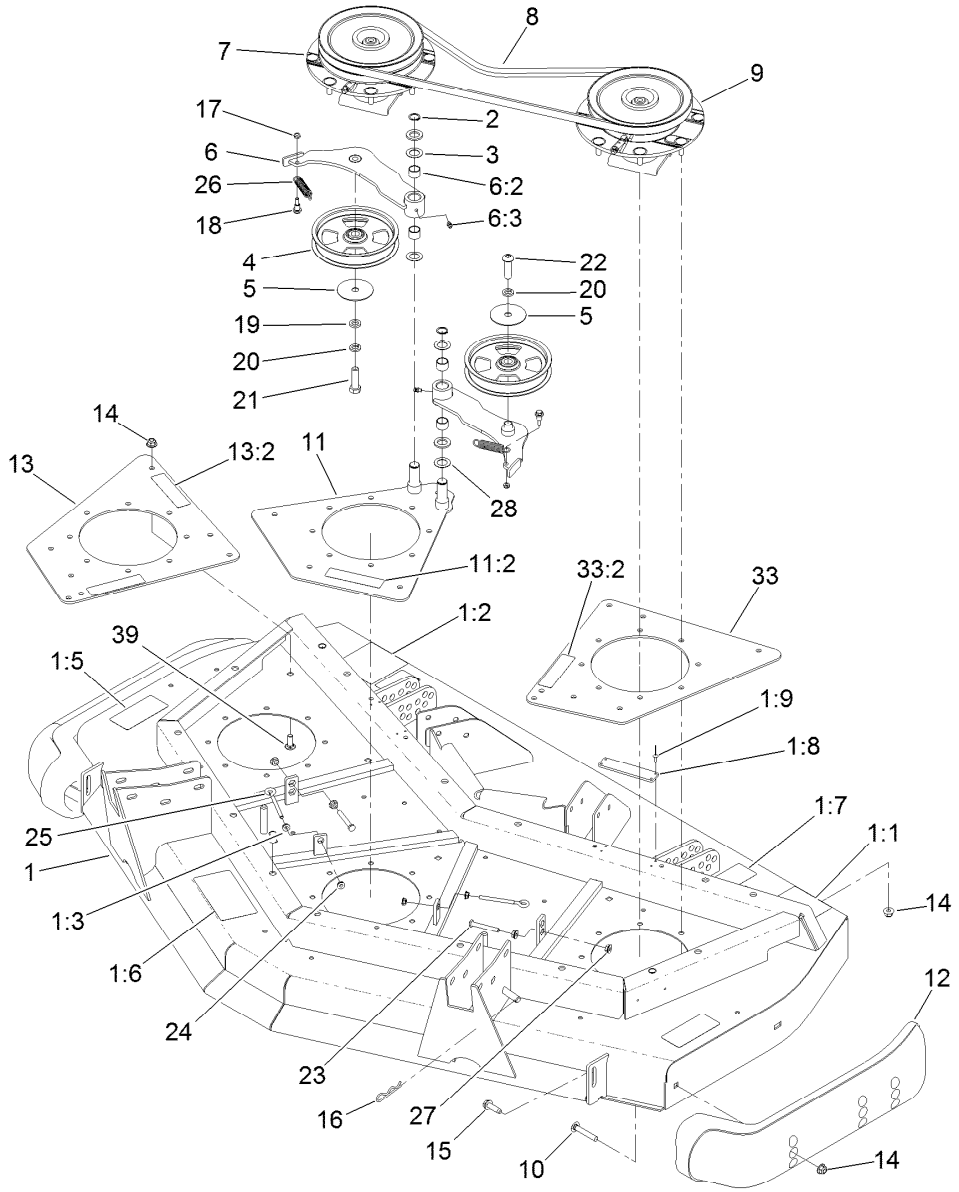
Ref.	*Part Number*	*Qty.*	*Description*
1	120-8987	1	Hose-HYD
2	120-8988	1	Hose-HYD
3	120-8989	1	Hose-HYD
4	3290-379	3	Tie-Cable



Front Deck Idler and Skid Assembly

Ref.	Part Number	Qty.	Description
1	131-1234	1	Front Deck ASM
1:1	120-6604	2	Decal-Danger
1:2	100-5624	1	Decal-HOC, RH
1:3	32148-9	3	Nut-Clinch
1:5	93-7818	2	Decal-Torque, Blade Bolt
1:6	100-5622	1	Decal-HOC
1:7	104-3578	1	Decal-HOC, LH
1:8	105-0786	2	Pad-Plastic
1:9	3269-8	8	Rivet-Blind
2	32120-72	2	Ring-Snap
3	3-6498	4	Washer-Thrust
4	132-9421	2	Pulley-Idler, Flat
5	100-3102	2	Washer-Flat
6	110-6128	2	Idler Arm ASM
6:2	256-76	2	Bushing
6:3	302-5	1	Fitting-Grease
7	119-4548	1	Double Driven Spindle ASM
8	108-8076	2	V-Belt, Deck
9	119-4549	1	High-Driven Spindle ASM
10	3231-33	4	Screw-CARR
11	131-1237	1	Plate-Spindle, Front Center

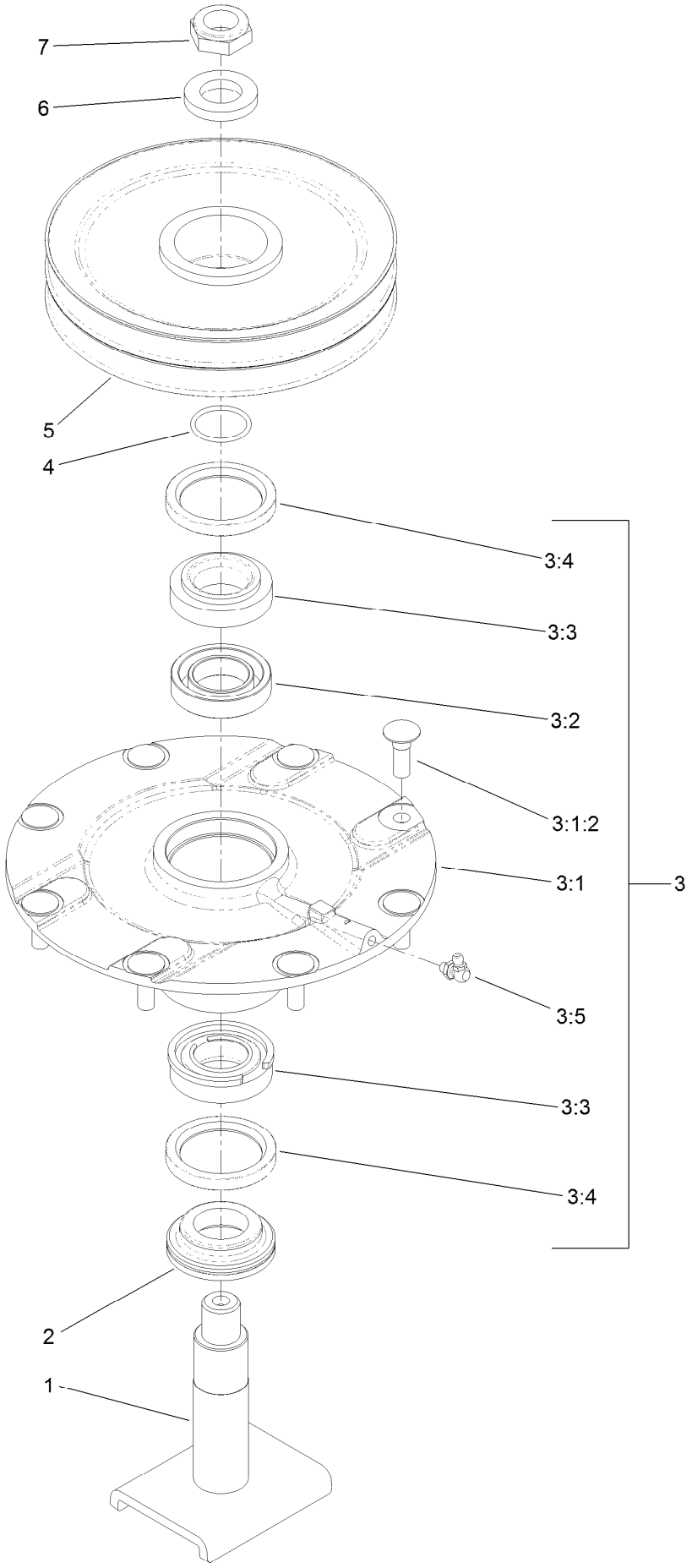
Ref.	Part Number	Qty.	Description
11:2	100-6578	1	Decal-Danger
12	112-1479	2	Skid-Bumper, Deck
13	131-1238	1	Plate-Spindle, Front Right
13:2	100-6578	2	Decal-Danger
14	104-8301	36	Nut-HF, NI
15	9136144	2	Screw-HWHTF
16	3290-355	1	Pin-Hair
17	3296-56	2	Nut-Lock, NI
18	104-0858	2	Bolt-Shoulder
19	9202424	1	Spacer
20	3253-7	2	Washer-Lock
21	325-7	1	Screw-HH
22	108-1993	1	Screw-HSBH
23	9114524	2	Bolt-TAP, HH
24	32128-14	4	Nut-HF
25	68-0090	2	Screw-Adjusting
26	107938	2	Spring-Extension
27	32128-26	4	Nut-Flange
28	70-1160	2	Washer
33	131-1239	1	Plate-Spindle, Front Left



Front Deck Idler and Skid Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
33:2	100-6578	1	Decal-Danger
39	3231-22	12	Screw-CARR

Double Driven Spindle Assembly No. 119-4548

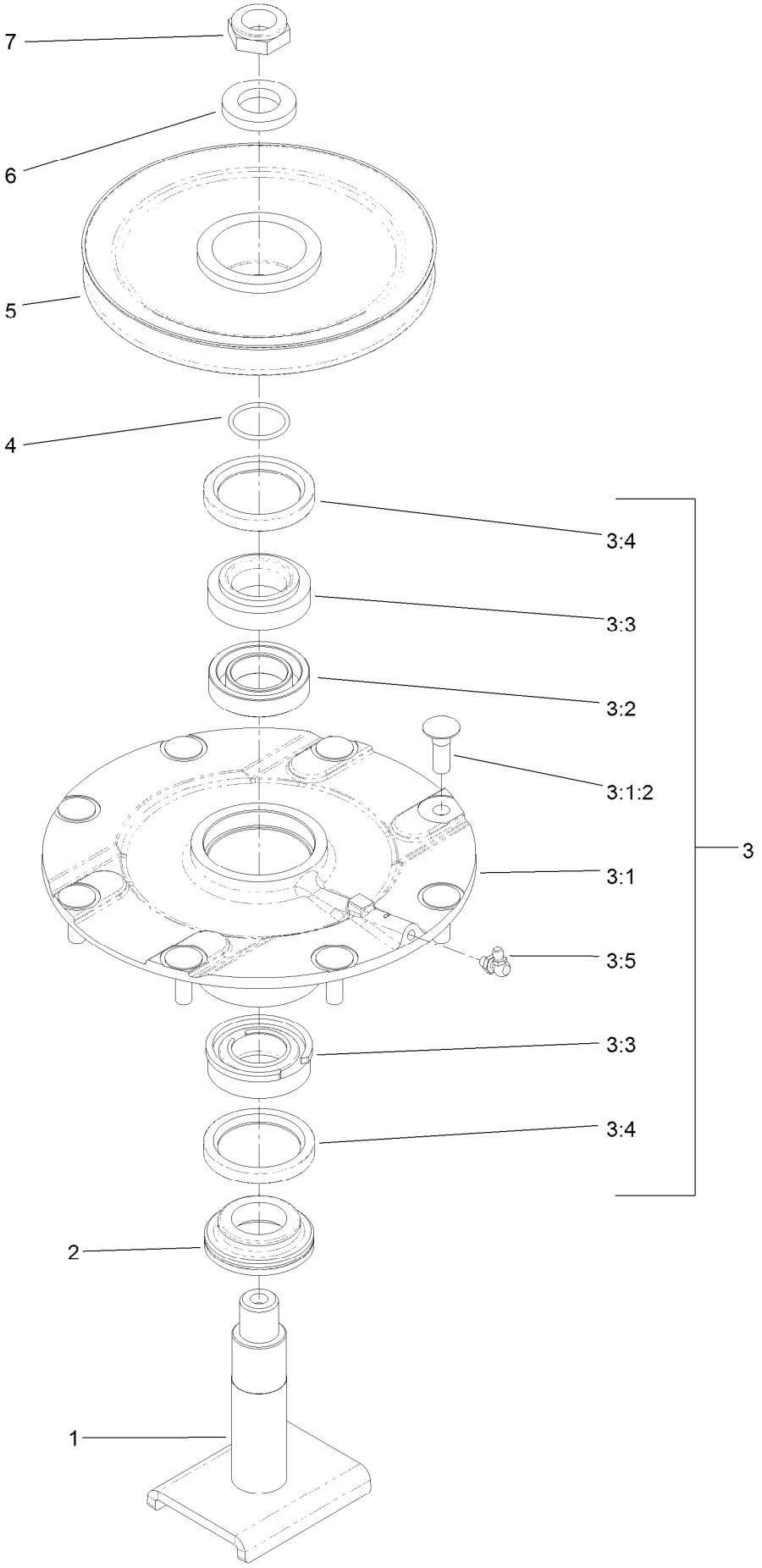


Double Driven Spindle Assembly No. 119-4548 (continued)

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

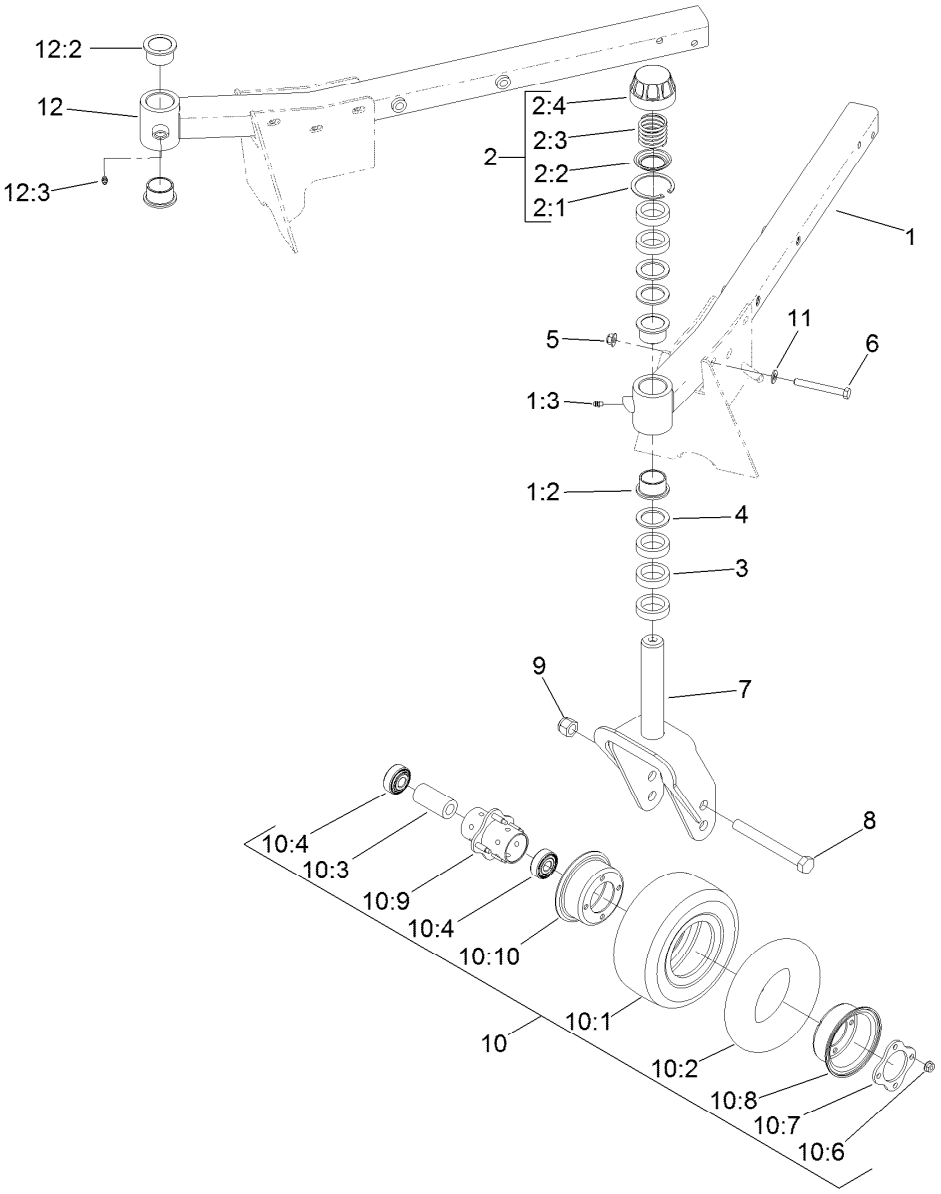
High Driven Spindle Assembly No. 119-4549



High Driven Spindle Assembly No. 119-4549 (continued)

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

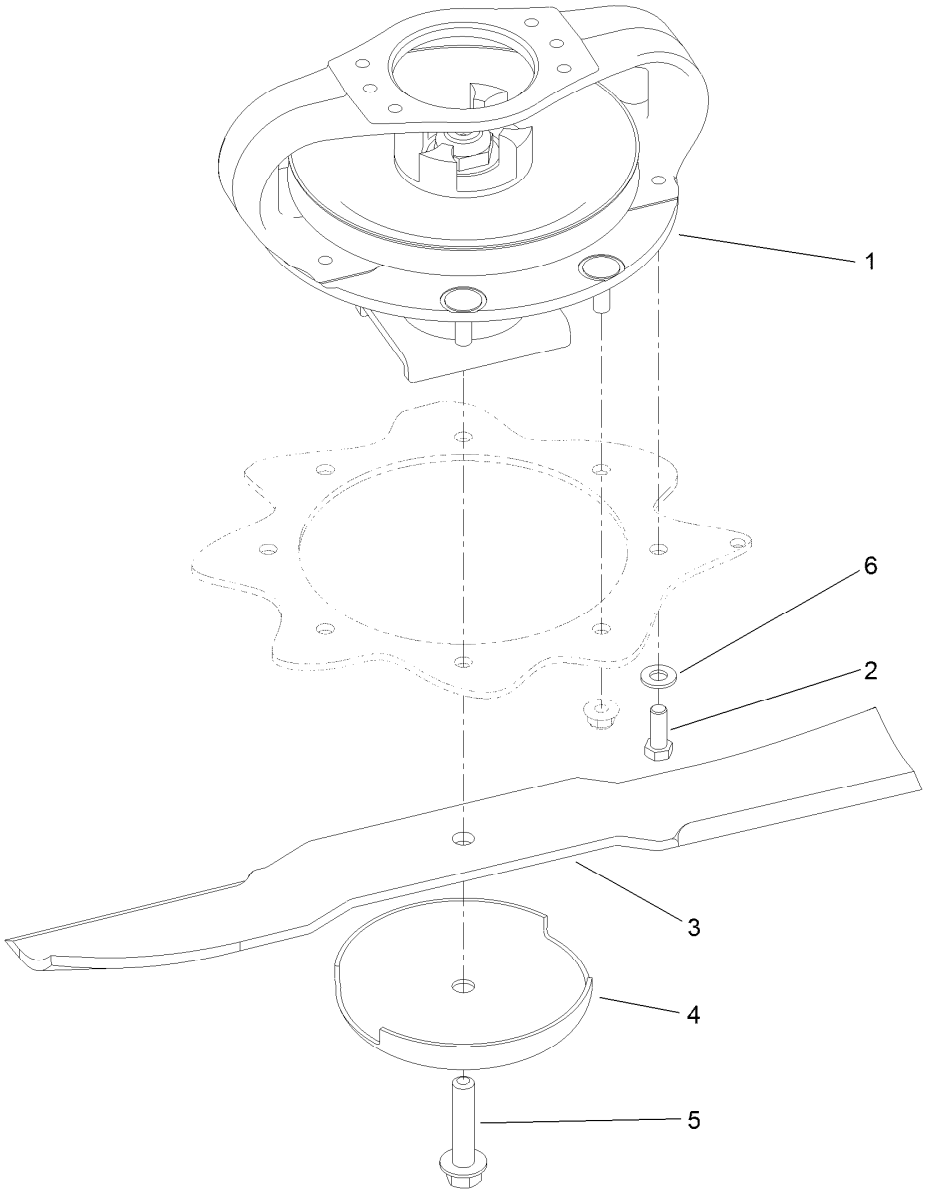


Front Deck Caster Arm and Wheel Assembly

Ref.	Part Number	Qty.	Description
1	132-6169	1	LH Caster 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-Retaining
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	130-2736-01	2	Fork-Caster
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-Flat
12	132-6176	1	RH Caster Arm ASM
12:2	69-6470	2	Bushing-Caster
12:3	302-5	1	Fitting-Grease

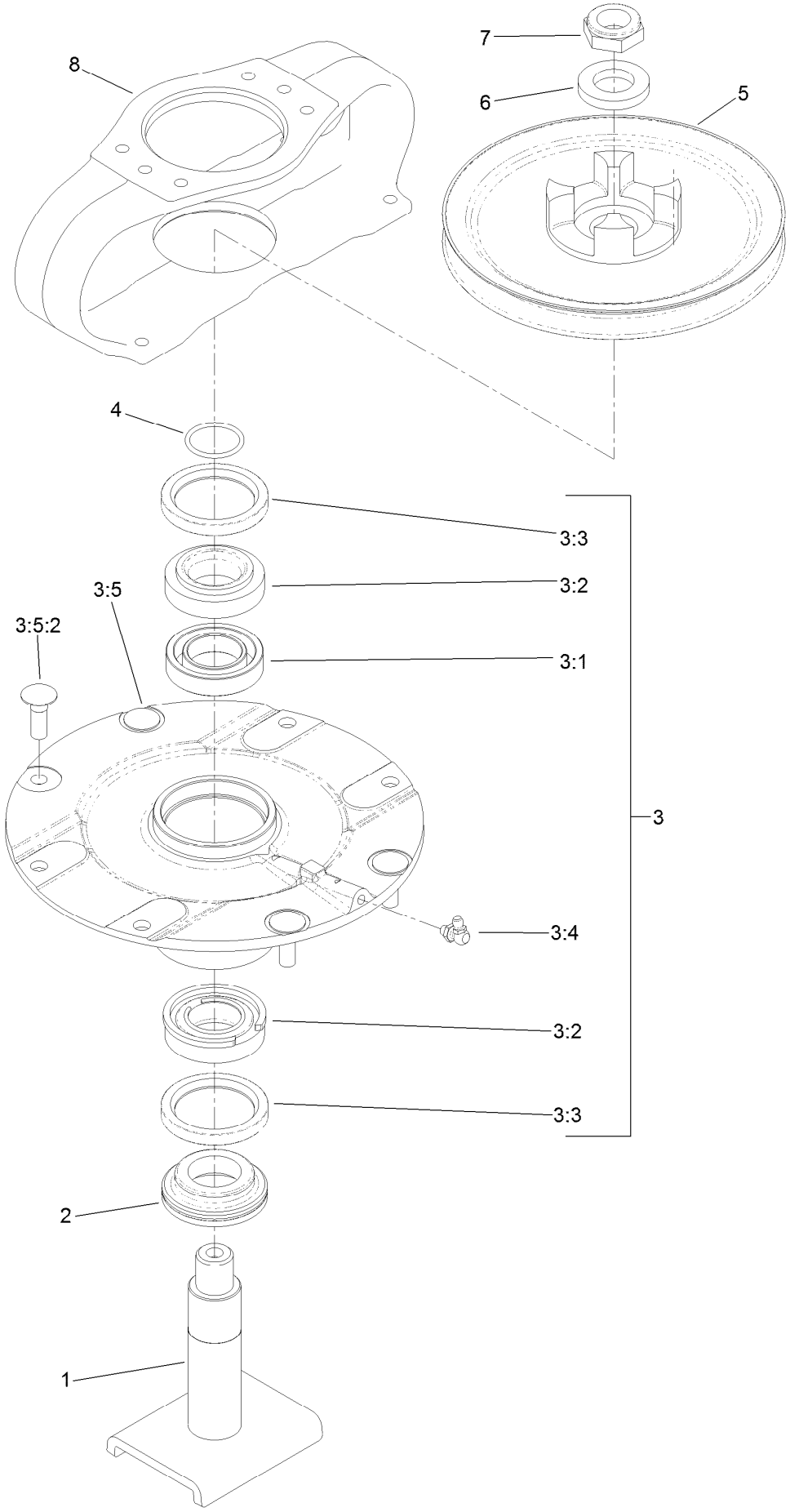
● Optional Equipment



Front Deck 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-Flat

Driven Spindle Assembly No. 119-4547

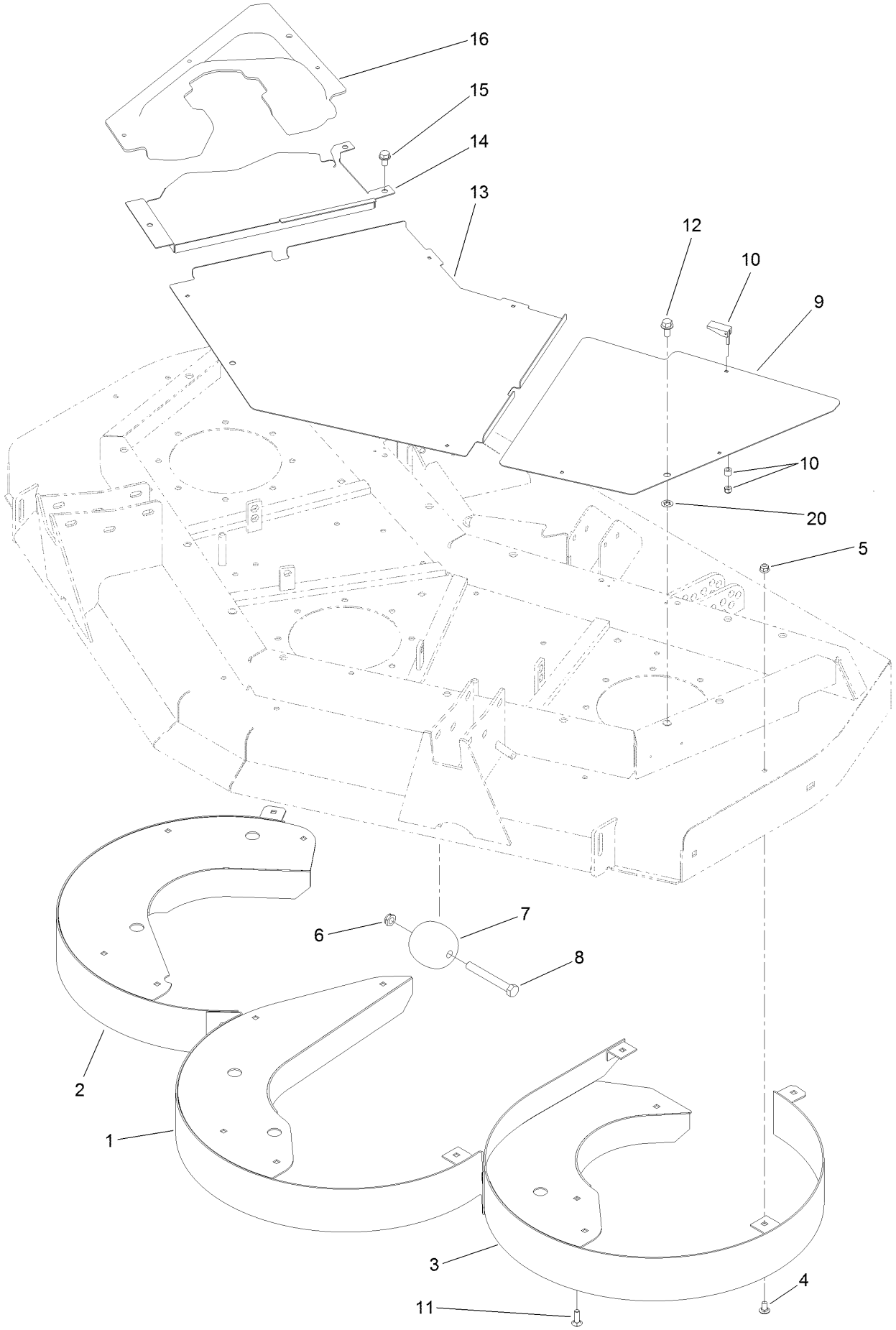


Driven Spindle Assembly No. 119-4547 (continued)

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 ASM ●
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

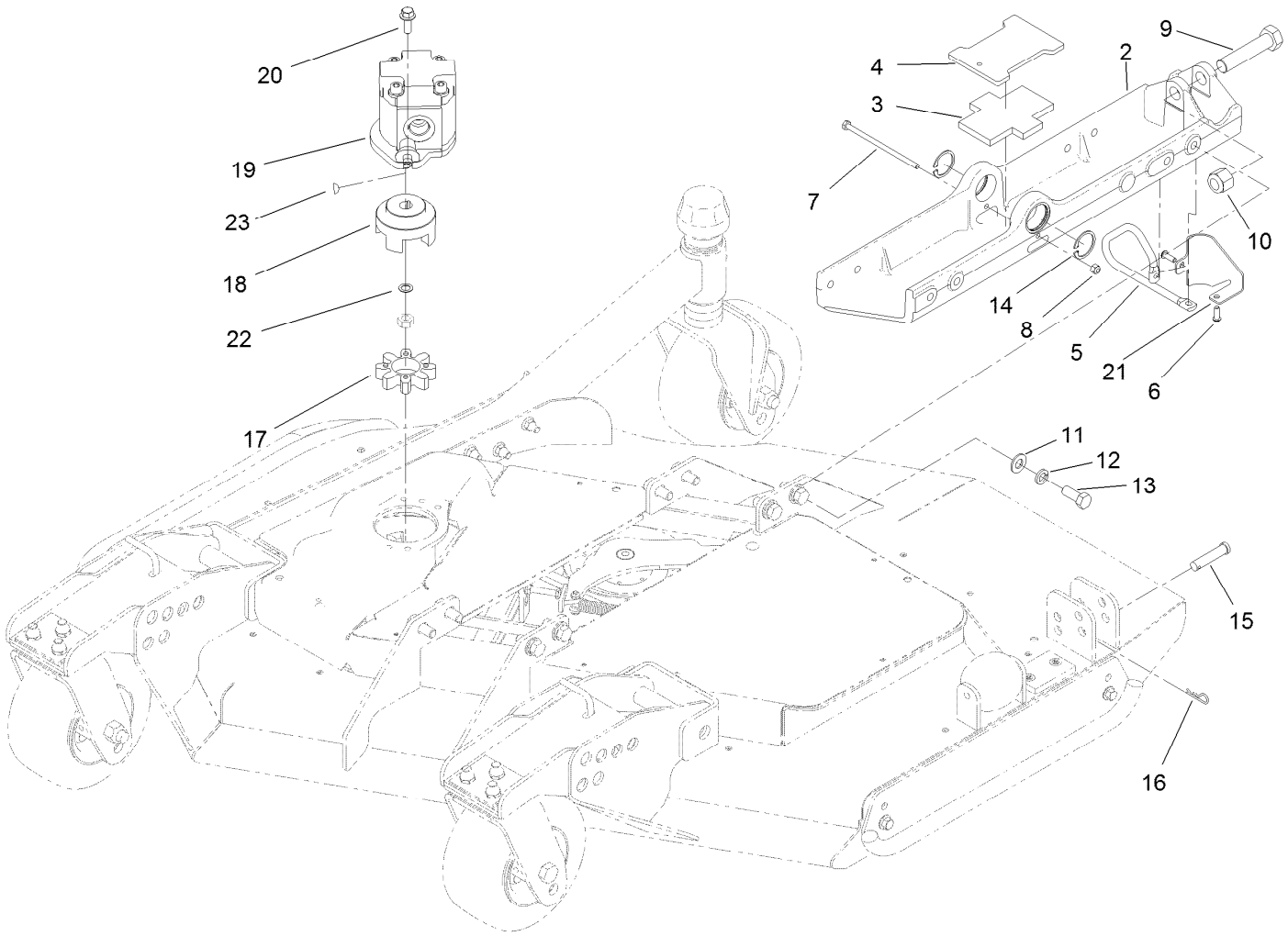
● Not serviced separately

Front Deck Cutting Chamber, Cover and Roller Assembly



Front Deck Cutting Chamber, Cover and Roller Assembly (continued)

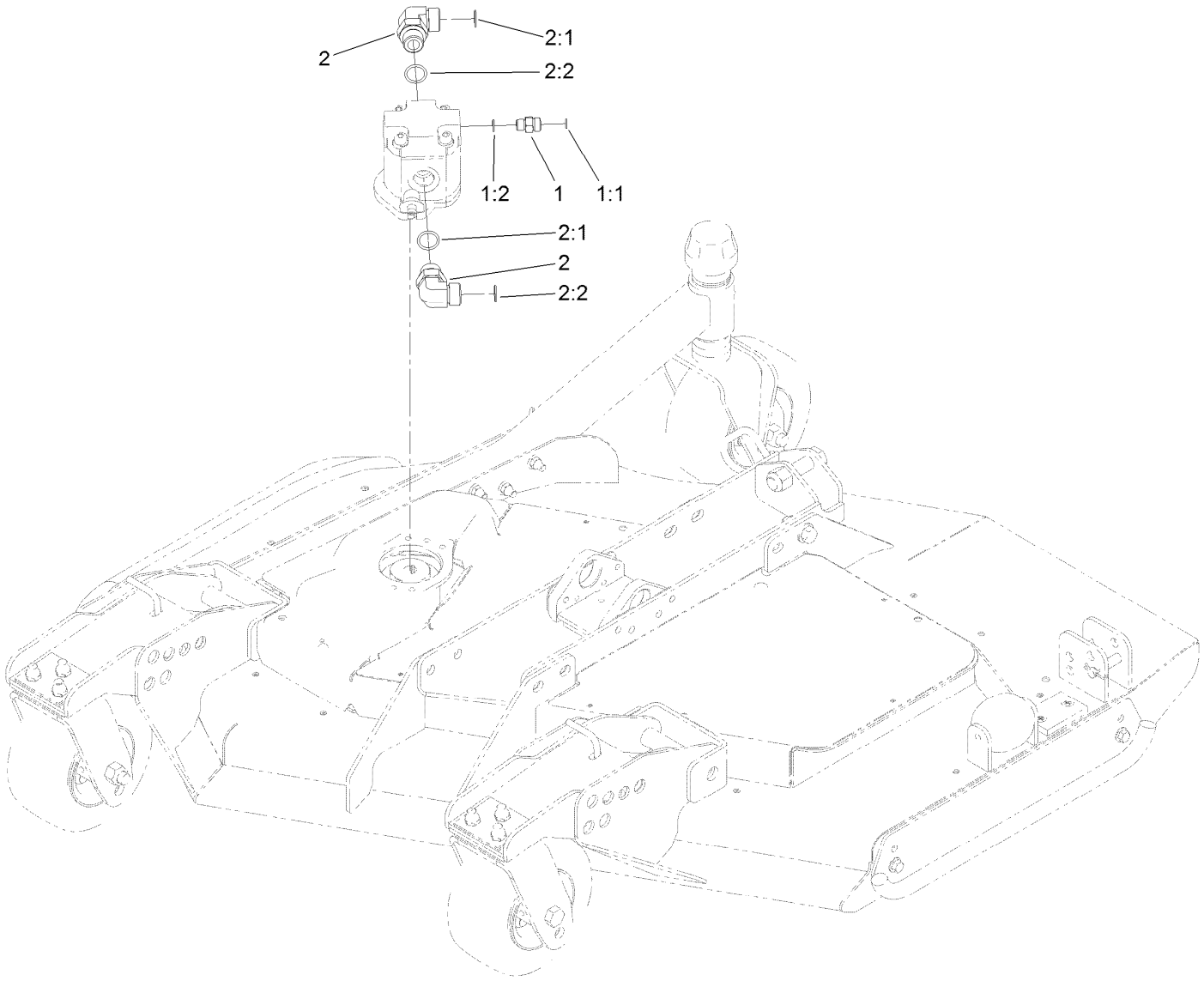
Ref.	Part Number	Qty.	Description
1	130-2650-01	1	Chamber-Center
2	130-2674-01	1	Chamber-RH
3	130-2675-01	1	Chamber-LH
4	3230-18	15	Screw-CARR
5	104-8300	18	Nut-HF, NI
6	3296-45	2	Nut-Hex
7	29-4820	2	Roller
8	325-17	2	Screw-HH
9	100-5663-03	1	Cover-Front, LH
10	74-5950	10	Latch-Swell
11	3230-22	3	Screw-CARR
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
20	107-3154	3	Nut-Push



Right Deck Mount Assembly

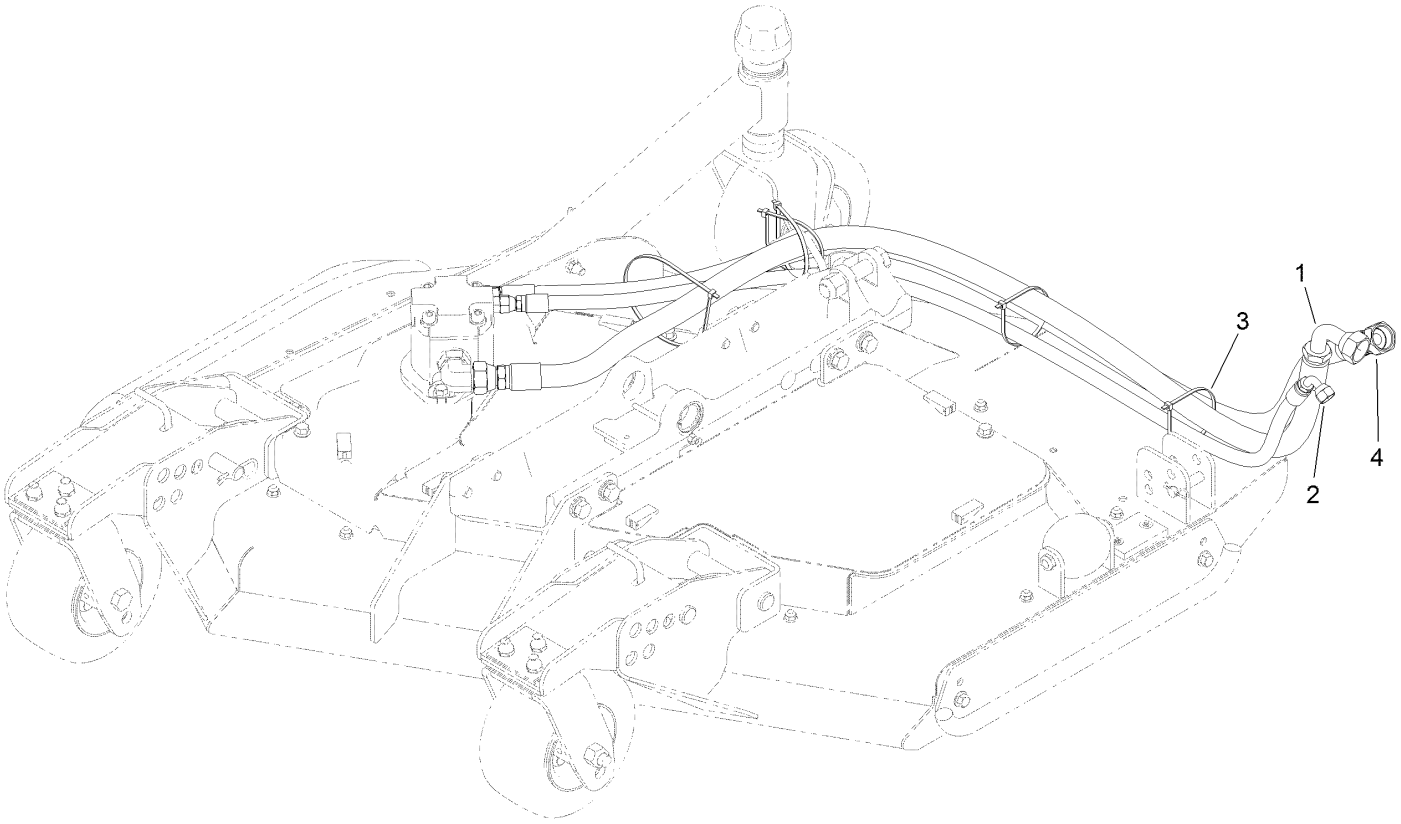
Ref.	Part Number	Qty.	Description
2	107-4348-03	1	Mount-Deck, RH
3	104-8348	1	Plate-Rubber
4	108-1528-03	1	Plate
5	108-1529	1	Support-Hose
6	3274-69	2	Screw-HSBH
7	321-47	1	Screw-HH
8	3296-42	1	Nut-Lock, NI
9	328-5	1	Screw-HH
10	3296-51	1	Nut-Lock, NI
11	3256-26	8	Washer-Flat
12	3253-7	8	Washer-Lock

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



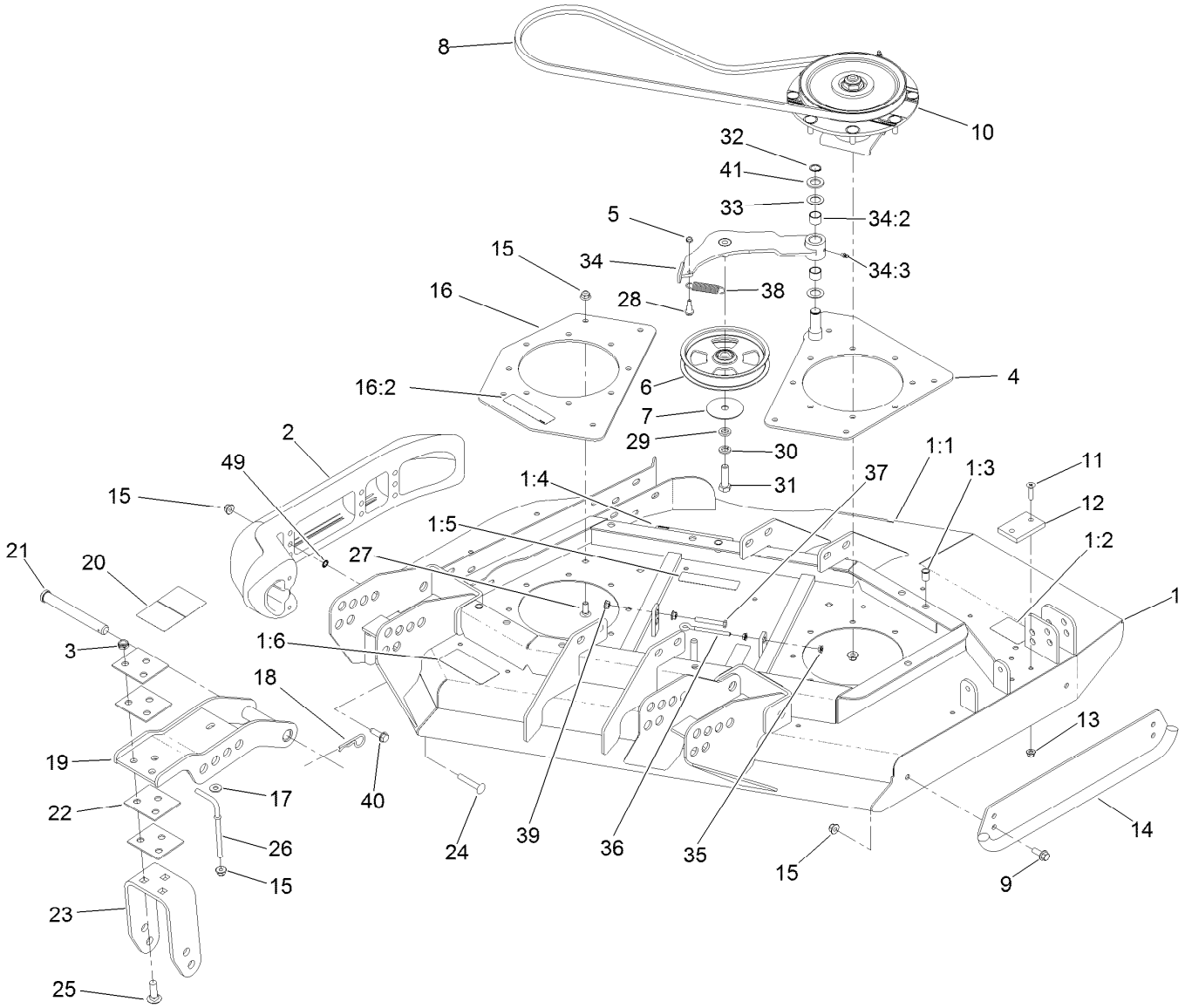
Right Deck Hydraulic Fitting Assembly

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



Right Deck Hose Assembly

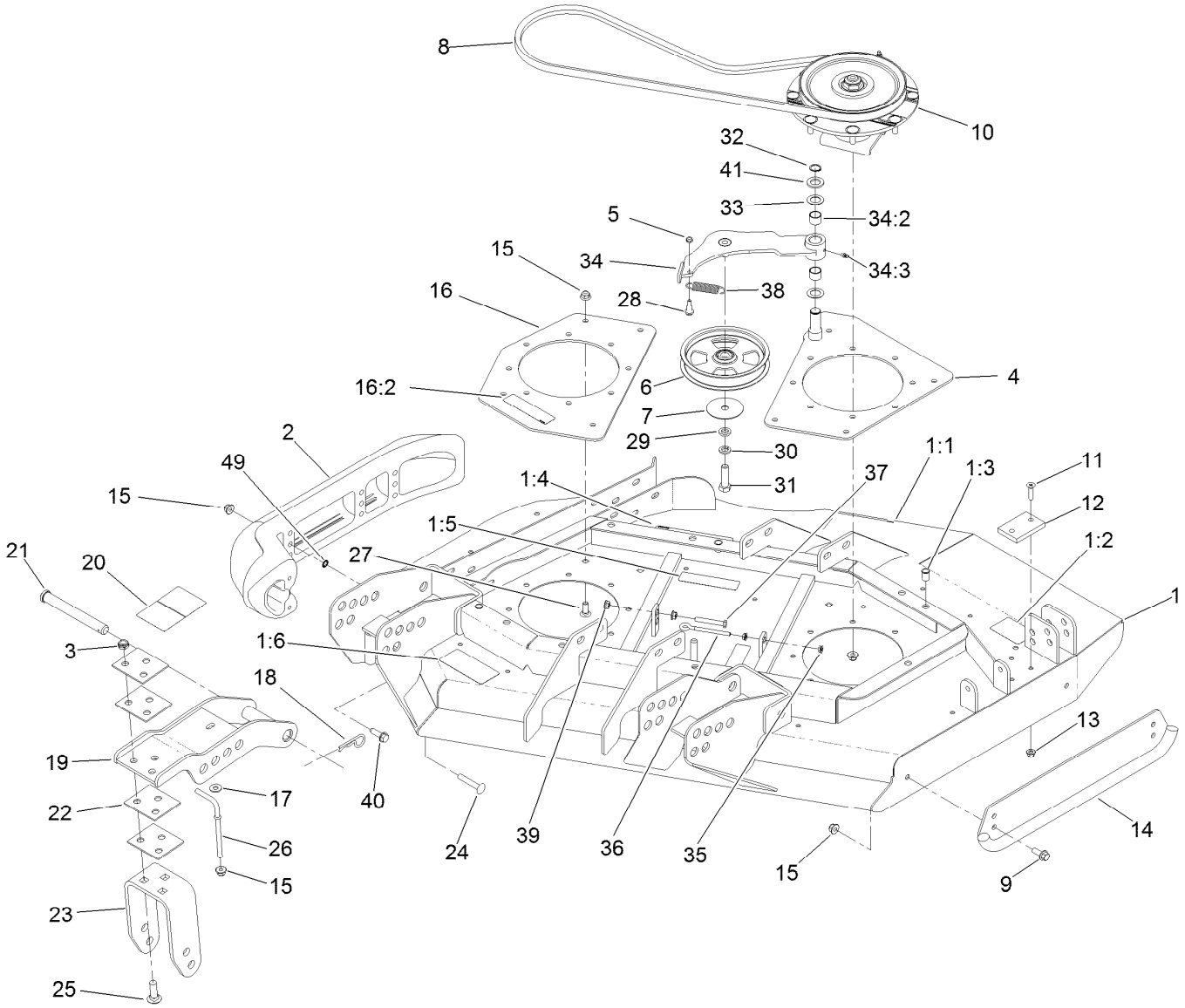
Ref.	*Part Number*	*Qty.*	*Description*
1	120-8959	1	Hose-HYD
2	104-2265	1	Hose-HYD
3	3290-379	5	Tie-Cable
4	132-6116	1	Hose-HYD



Right Deck, Idler and Skid Assembly

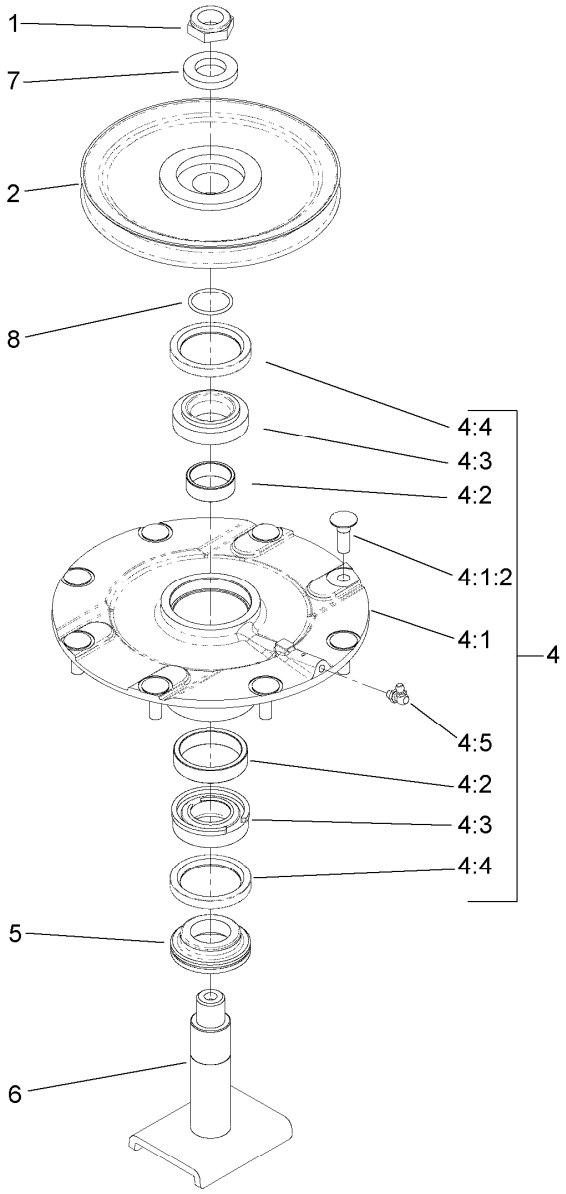
Ref.	Part Number	Qty.	Description
1	131-1235	1	Right Deck ASM
1:1	120-6604	1	Decal-Danger
1:2	100-5694	1	Decal-Rear HOC, RH
1:3	32148-9	3	Nut-Clinch
1:4	100-5622	1	Decal-HOC
1:5	100-6578	2	Decal-Danger
1:6	93-7818	1	Decal-Torque, Blade Bolt
2	112-1479	1	Skid-Bumper, Deck
3	3296-45	6	Nut-Hex
4	131-1231-01	1	Plate-Stiffener
5	3296-56	1	Nut-Lock, NI
6	132-9421	1	Pulley-Idler, Flat
7	100-3102	1	Washer-Flat
8	108-8076	1	V-Belt, Deck
9	3234-42	2	Screw-HHF
10	119-4776	1	Low-Driven Spindle ASM
11	32108-103	2	Screw-FH
12	69-9290	1	Pad-Bumper
13	104-8300	2	Nut-HF, NI
14	104-2250-01	1	Skid-Side
15	104-8301	26	Nut-HF, NI

Ref.	Part Number	Qty.	Description
16	131-1243	1	Plate-Spindle
16:2	100-6578	1	Decal-Danger
17	3256-3	2	Washer-Flat
18	3290-343	4	Pin-Hair
19	132-6150-01	2	Bracket-Caster
20	100-5623	1	Decal-HOC
21	120-5587	4	Pin-Clevis
22	104-7524	8	Shim
23	132-6157-01	2	Bracket-Fork
24	3231-33	2	Screw-CARR
25	3233-2	6	Screw-CARR
26	106-2047	2	Rod-Tension
27	3231-22	8	Screw-CARR
28	104-0858	1	Bolt-Shoulder
29	9202424	1	Spacer
30	3253-7	1	Washer-Lock
31	325-7	1	Screw-HH
32	32120-72	1	Ring-Snap
33	3-6498	2	Washer-Thrust
34	110-6128	1	Idler Arm ASM
34:2	256-76	2	Bushing



Right Deck, Idler and Skid Assembly (continued)

Ref.	Part Number	Qty.	Description
34:3	302-5	1	Fitting-Grease
35	32128-14	2	Nut-HF
36	68-0090	1	Screw-Adjusting
37	9114524	1	Bolt-TAP, HH
38	107938	1	Spring-Extension
39	32128-26	2	Nut-Flange
40	9136144	1	Screw-HWHTF
41	70-1160	1	Washer
49	32151-72	2	Ring-Retaining

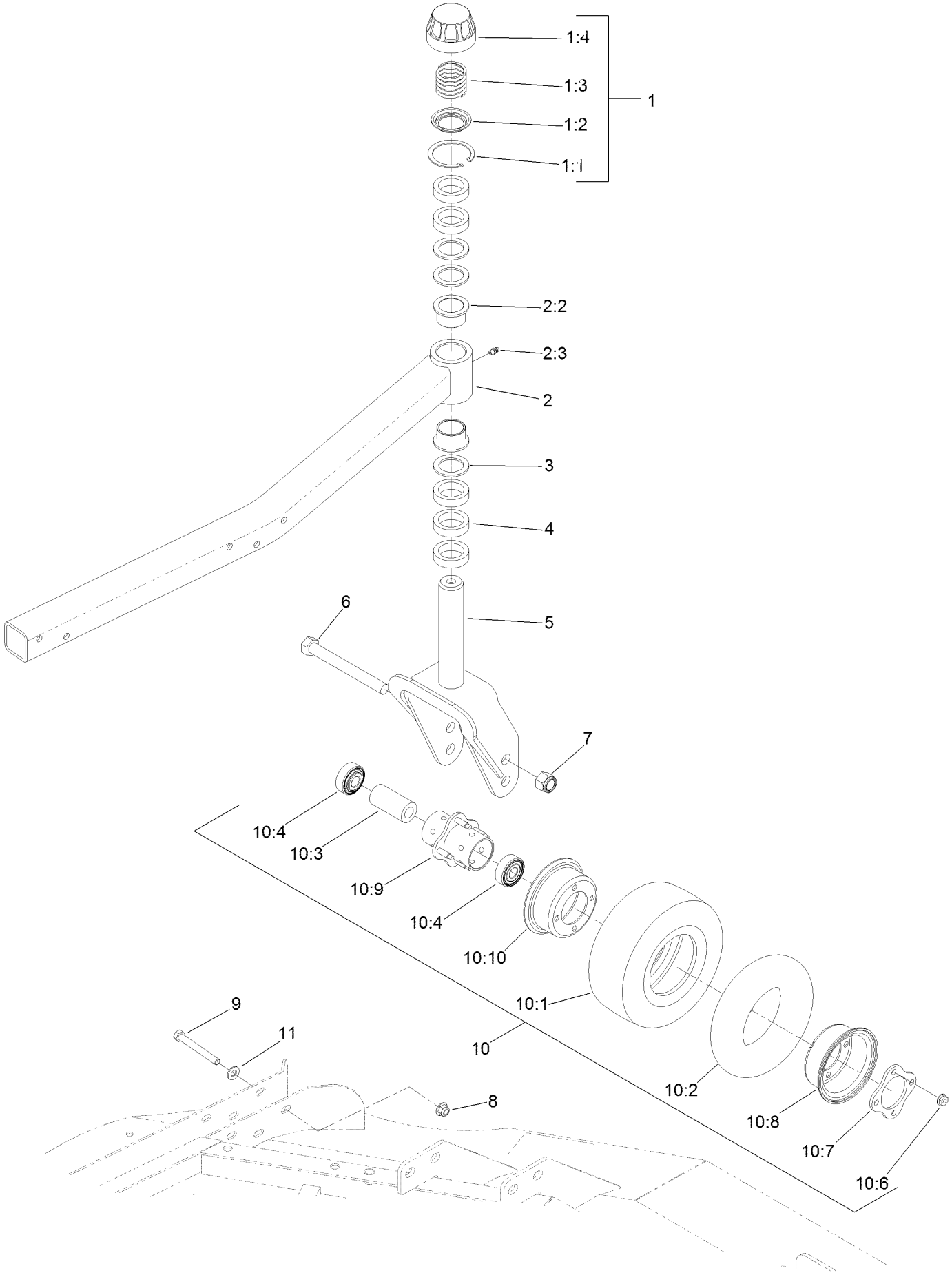


Low Driven Spindle Assembly No. 119-4776

Ref.	*Part Number*	*Qty.*	*Description*
1	3296-60	1	Nut-Lock, NI
2	104-3546	1	Pulley-Driven, Low
4	119-4775	1	Spindle Housing ASM
4:1		1	Spindle ASM ●
4:1:2	114-8195	8	Bolt-Neck, Ribbed
4:2	120-5577	1	Bearing Spacer Set
4:3	110-8297	1	Bearing ASM
4:4	253-154	2	Seal-Oil
4:5	302-60	1	Fitting-Grease
5	69-6950	1	Spacer-Shaft, Spindle
6	104-3554	1	Shaft-Spindle
7	120-5576	1	Washer-Hardened
8	106-7159	1	O-Ring

● Not serviced separately

Right Hand and Left Hand Castor Arm and Wheel Assembly

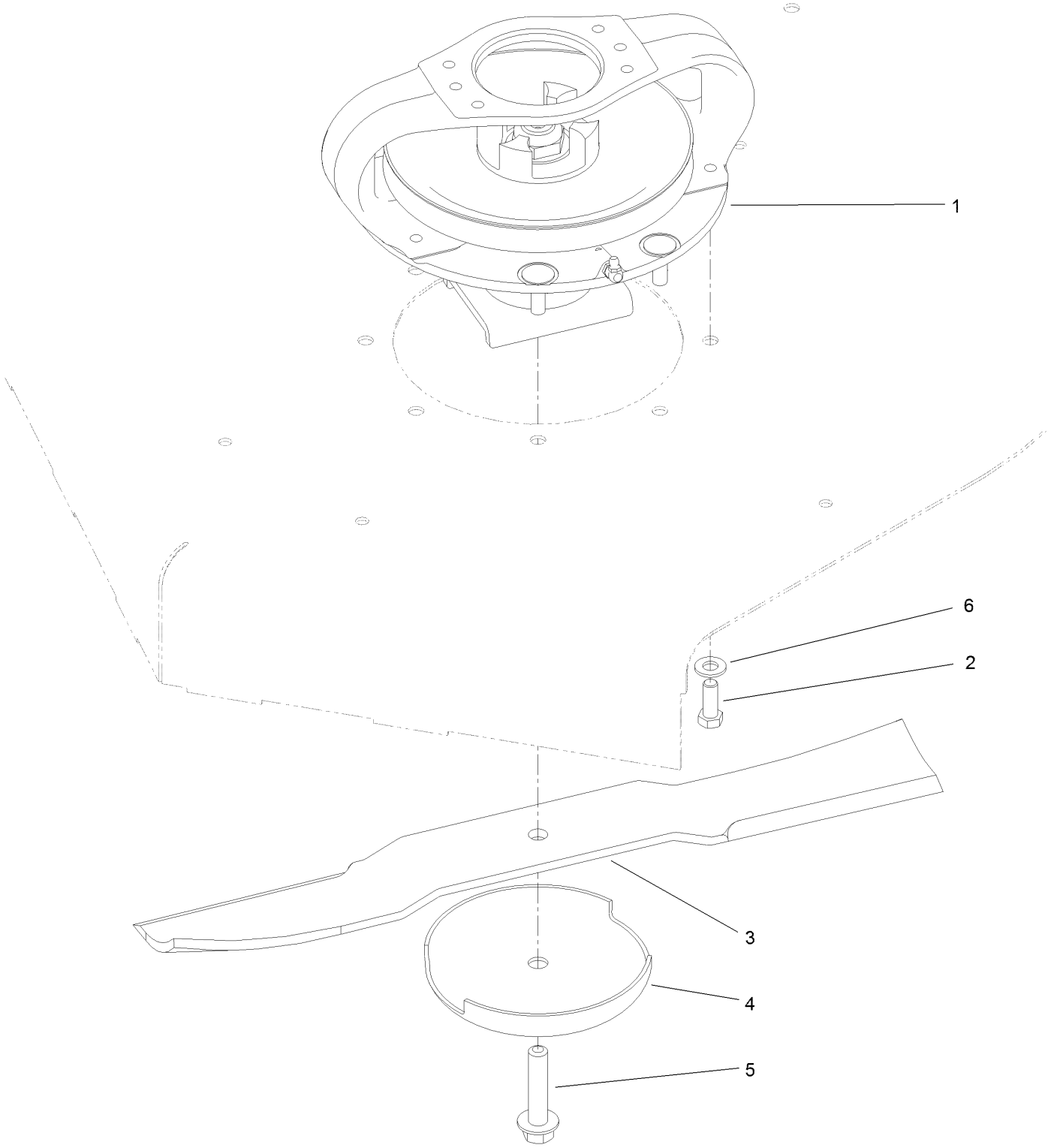


Right Hand and Left Hand Castor Arm and Wheel Assembly (continued)

Ref.	Part Number	Qty.	Description
1	92-9727	1	HOC Cap ASM
1:1	92-5581	1	Ring-Retaining
1:2	92-5583	1	Washer-Cap
1:3	92-9726	1	Spring-Compression
1:4	92-8861	1	Cap-HOC
2	132-6167	1	Caster Arm ASM
2:2	69-6470	2	Bushing-Caster
2:3	302-5	1	Fitting-Grease
3	69-6860	3	Washer-Thrust
4	69-1510	5	Spacer
5	130-2736-01	1	Fork-Caster
6	327-24	3	Screw-HH
7	3296-53	3	Nut-Lock, NI
8	104-8301	5	Nut-HF, NI
9	323-20	5	Screw-HH
10	93-5974	3	8 Inch Foam Filled Wheel ASM ●
10	93-9938	3	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	5	Washer-Flat

● Optional Equipment

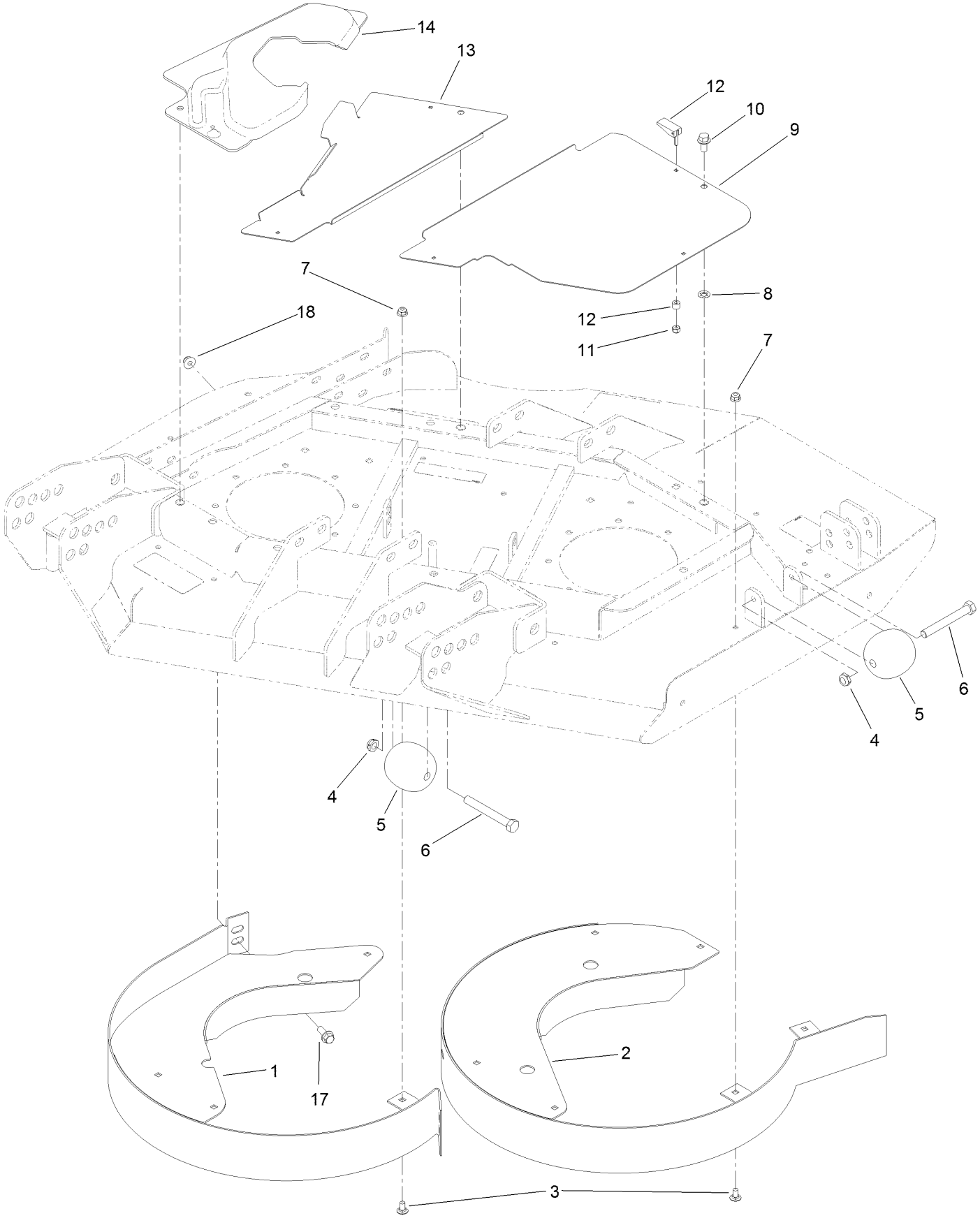
LH and RH Deck Driving Spindle Assembly



LH and RH Deck Driving Spindle Assembly (continued)

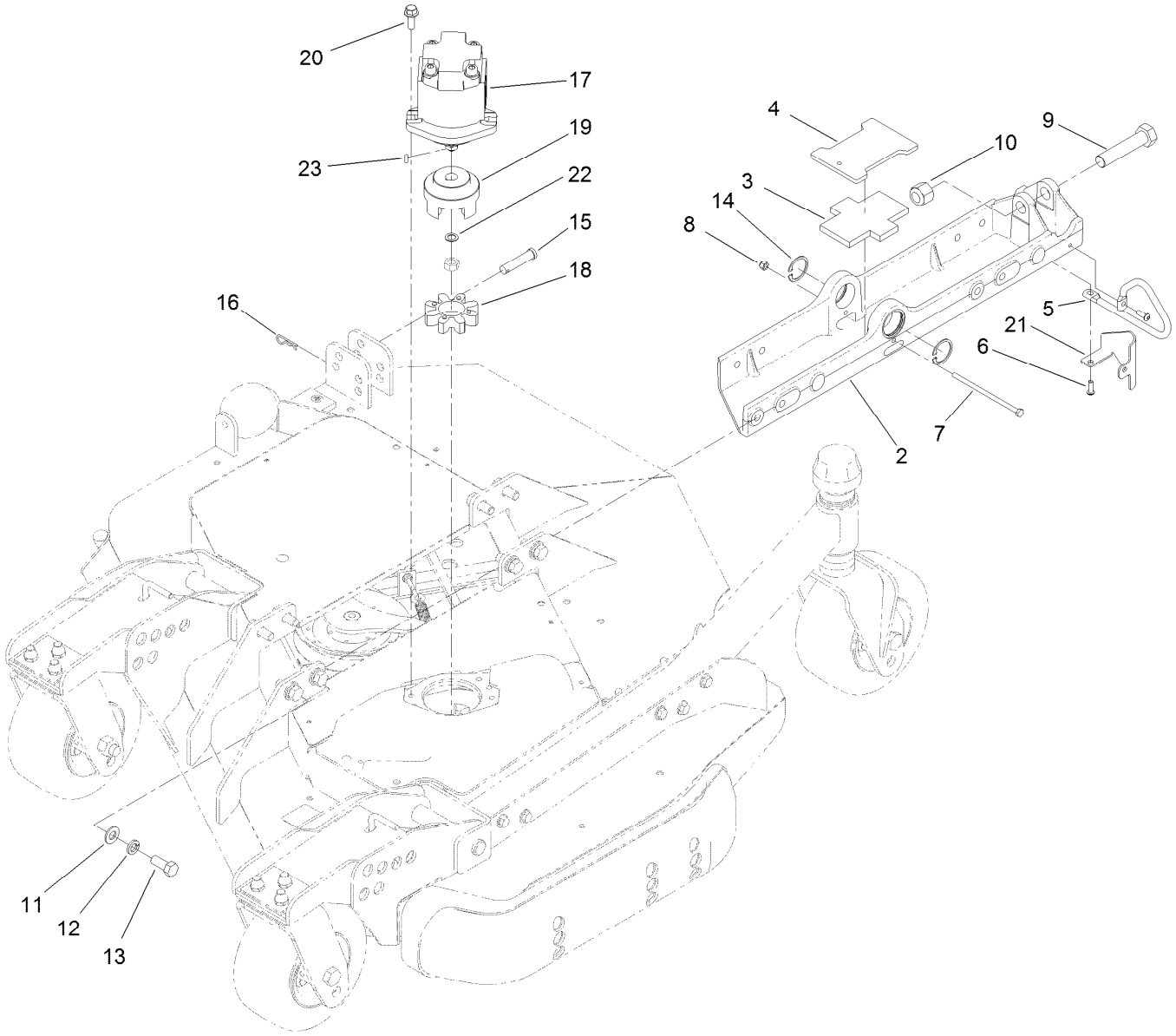
Ref.	Part Number	Qty.	Description
1	119-4547	1	Driving Spindle ASM
2	323-6	4	Screw-HH
3	92-5608-03	2	Blade
4	72-9361	2	Cup-Scalp, Anti
5	92-5816	2	Bolt-Blade
6	3256-24	4	Washer-Flat

Right Deck Discharge Chamber and Cover Assembly



Right Deck Discharge Chamber and Cover Assembly (continued)

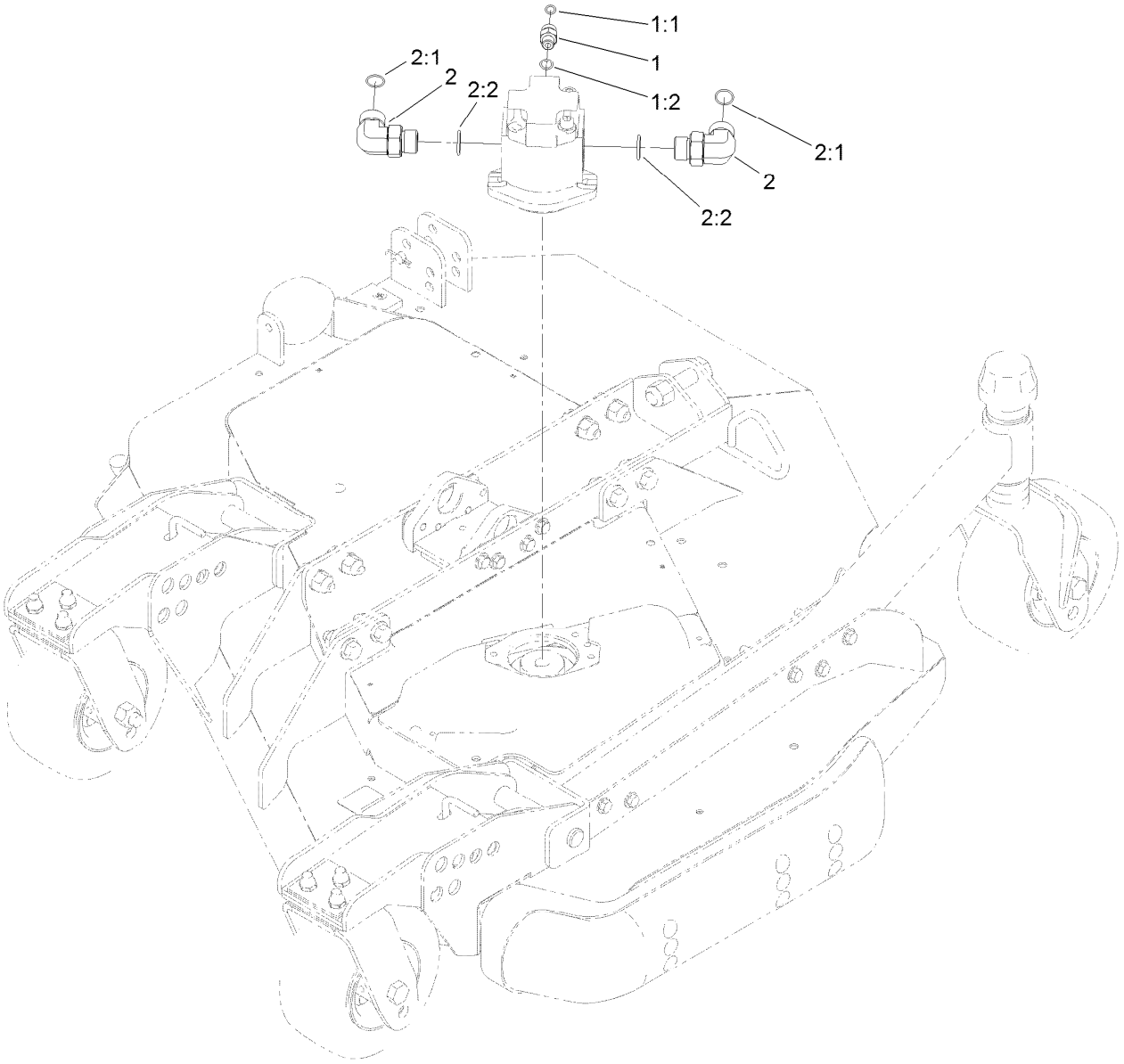
Ref.	Part Number	Qty.	Description
1	130-2680-01	1	Chamber-Outer
2	130-2681-01	1	Chamber-Inner
3	3230-18	11	Screw-CARR
4	3296-45	2	Nut-Hex
5	29-4820	2	Roller
6	325-17	2	Screw-HH
7	104-8300	11	Nut-HF, NI
8	107-3154	3	Nut-Push
9	100-5668-03	1	Plate-Cover, RH Side
10	3234-1	3	Screw-HHF
11	1-804254	7	Nut-Lock, HH
12	74-5950	7	Latch-Swell
13	100-5665-03	1	Plate-Cover, RH
14	100-5666	1	Cover-Motor, RH Deck
17	3234-42	1	Screw-HHF
18	104-8301	1	Nut-HF, NI



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

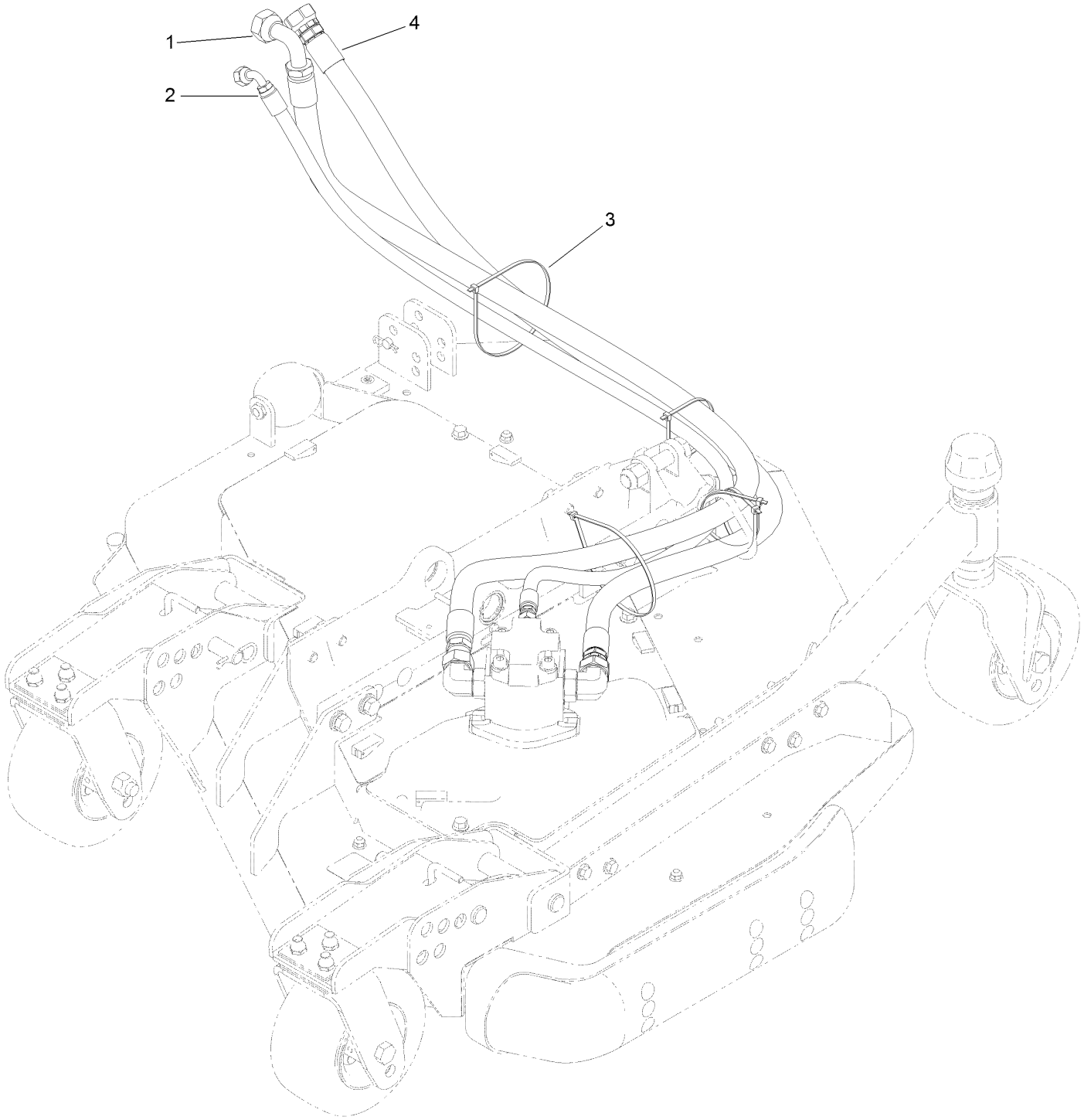
Ref.	Part Number	Qty.	Description
13	325-5	8	Screw-HH
14	32120-42	2	Ring-Retaining
15	92-2739	1	Pin-Clevis
16	3290-467	1	Pin-Hair
17	127-3694	1	HYD Motor ASM
18	104-3542	1	Spider
19	104-3541	1	Hub-Spider
20	3234-42	2	Screw-HHF
21	120-0481-03	1	Guide-Hose, LH
22	112-6957	1	Washer-Hardened
23	3257-3	1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

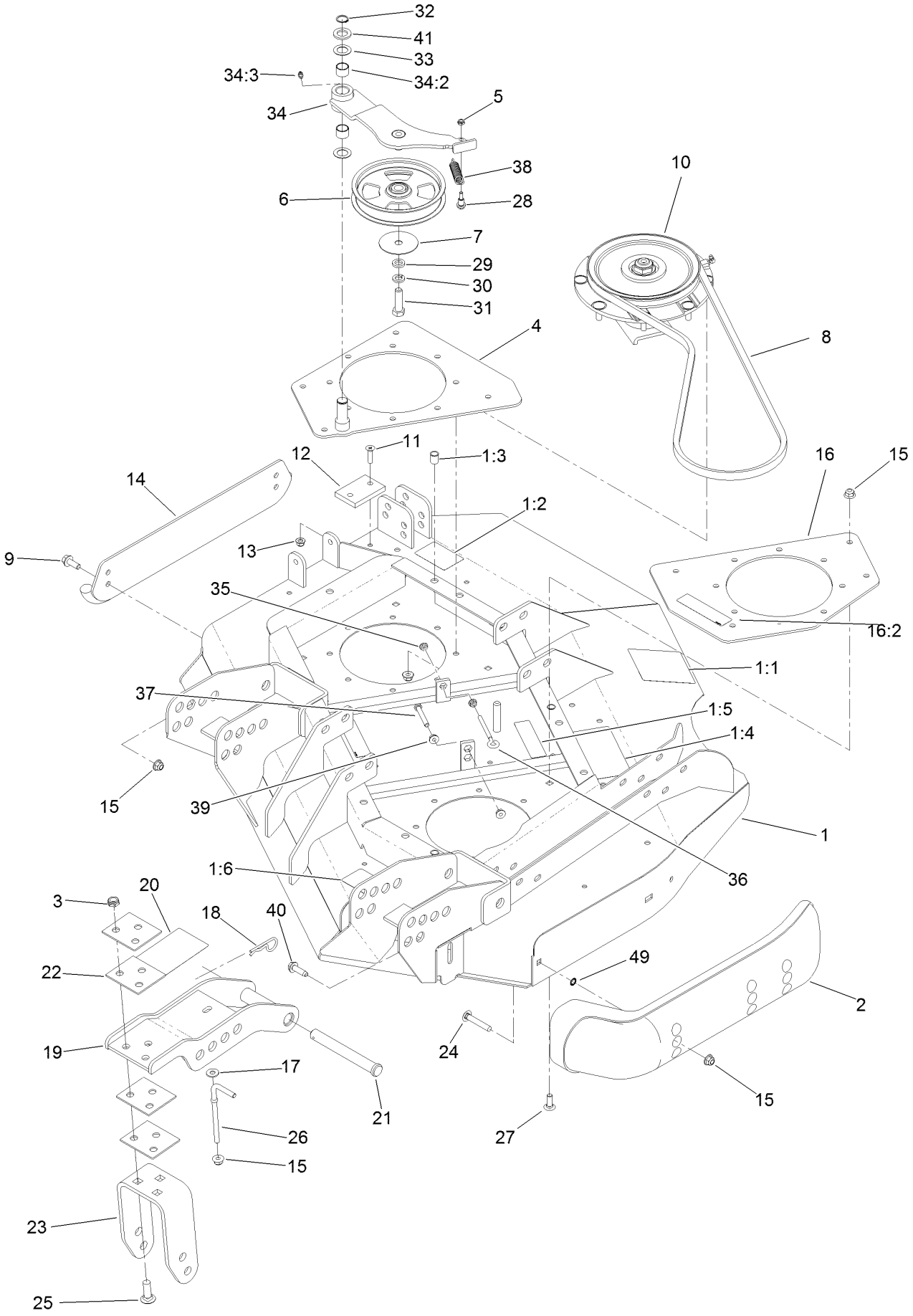
Left Deck Hose Assembly



Left Deck Hose Assembly (continued)

Ref.	Part Number	Qty.	Description
1	120-8959	1	Hose-HYD
2	104-2265	1	Hose-HYD
3	3290-379	5	Tie-Cable
4	132-6116	1	Hose-HYD

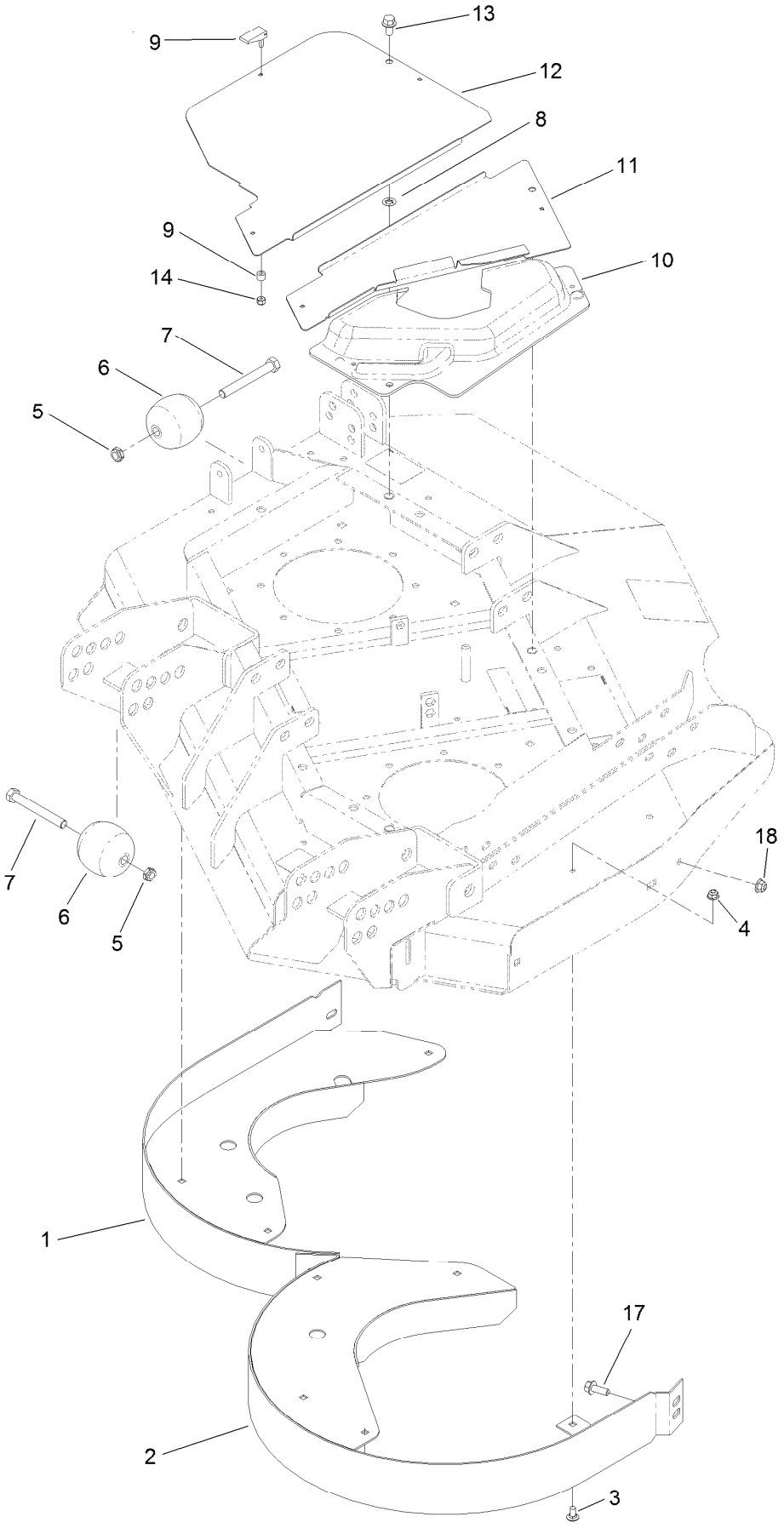
Left Deck, Idler and Skid Assembly



Left Deck, Idler and Skid Assembly (continued)

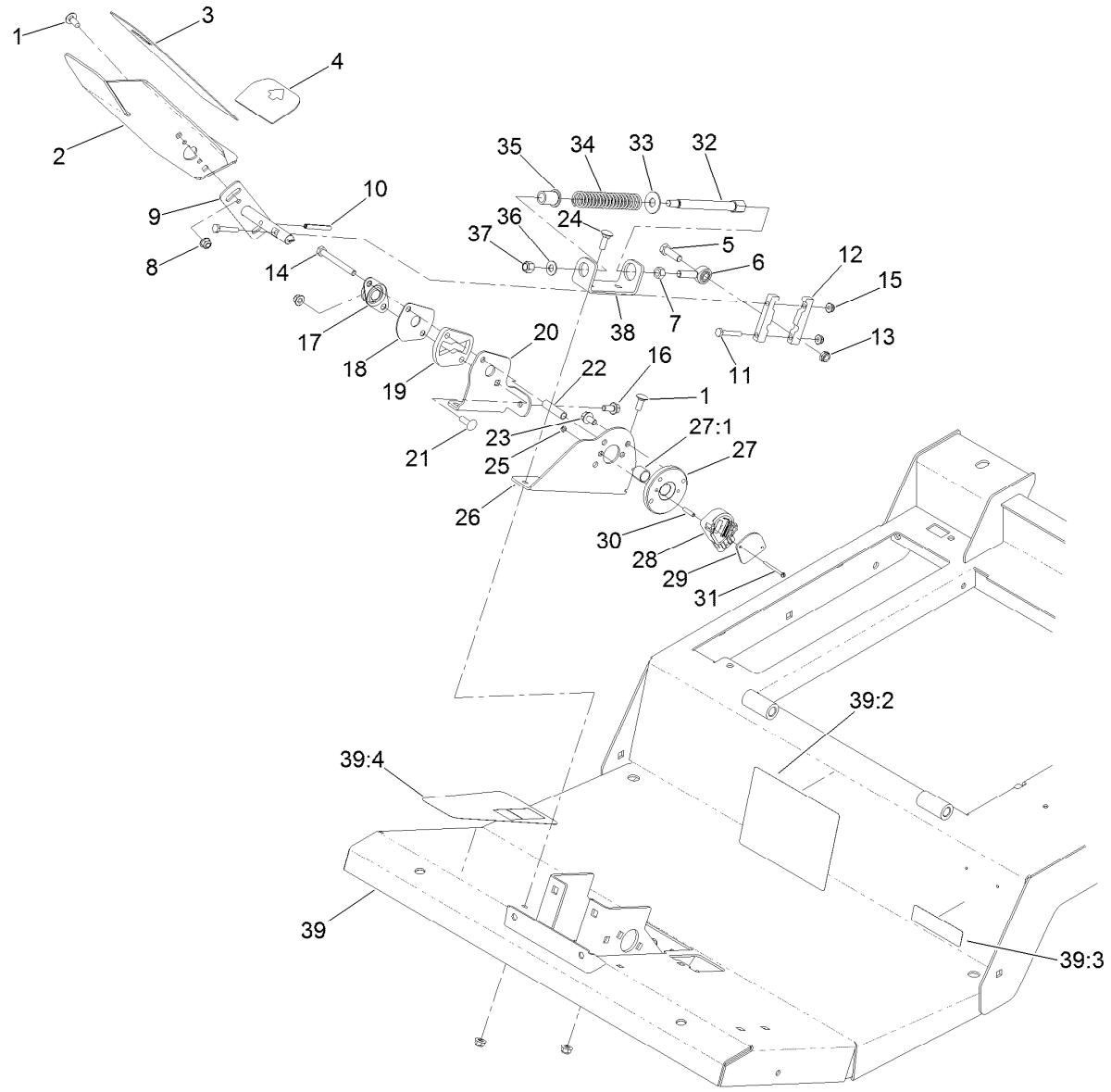
Ref.	Part Number	Qty.	Description
1	131-1236	1	Left Deck ASM
1:1	120-6604	1	Decal-Danger
1:2	100-5693	1	Decal-Rear HOC, LH
1:3	32148-9	3	Nut-Clinch
1:4	100-5622	1	Decal-HOC
1:5	100-6578	2	Decal-Danger
1:6	93-7818	1	Decal-Torque, Blade Bolt
2	112-1479	1	Skid-Bumper, Deck
3	3296-45	6	Nut-Hex
4	131-1233-01	1	Plate-Stiffener
5	3296-56	1	Nut-Lock, NI
6	132-9421	1	Pulley-Idler, Flat
7	100-3102	1	Washer-Flat
8	108-8076	1	V-Belt, Deck
9	3234-42	2	Screw-HHF
10	119-4776	1	Low-Driven Spindle ASM
11	32108-103	2	Screw-FH
12	69-9290	1	Pad-Bumper
13	104-8300	2	Nut-HF, NI
14	104-2250-01	1	Skid-Side
15	104-8301	26	Nut-HF, NI
16	131-1244	1	Plate-Spindle
16:2	100-6578	1	Decal-Danger
17	3256-3	2	Washer-Flat
18	3290-343	4	Pin-Hair
19	132-6150-01	2	Bracket-Caster
20	104-3579	1	Decal-HOC
21	120-5587	4	Pin-Clevis
22	104-7524	8	Shim
23	132-6157-01	2	Bracket-Fork
24	3231-33	2	Screw-CARR
25	3233-2	6	Screw-CARR
26	106-2047	2	Rod-Tension
27	3231-22	8	Screw-CARR
28	104-0858	1	Bolt-Shoulder
29	9202424	1	Spacer
30	3253-7	1	Washer-Lock
31	325-7	1	Screw-HH
32	32120-72	1	Ring-Snap
33	3-6498	2	Washer-Thrust
34	110-6128	1	Idler Arm ASM
34:2	256-76	2	Bushing
34:3	302-5	1	Fitting-Grease
35	32128-14	2	Nut-HF
36	68-0090	1	Screw-Adjusting
37	9114524	1	Bolt-TAP, HH
38	107938	1	Spring-Extension
39	32128-26	2	Nut-Flange
40	9136144	1	Screw-HWHTF
41	70-1160	1	Washer
49	32151-72	2	Ring-Retaining

Left Deck Discharge Chamber and Cover Assembly



Left Deck Discharge Chamber and Cover Assembly (continued)

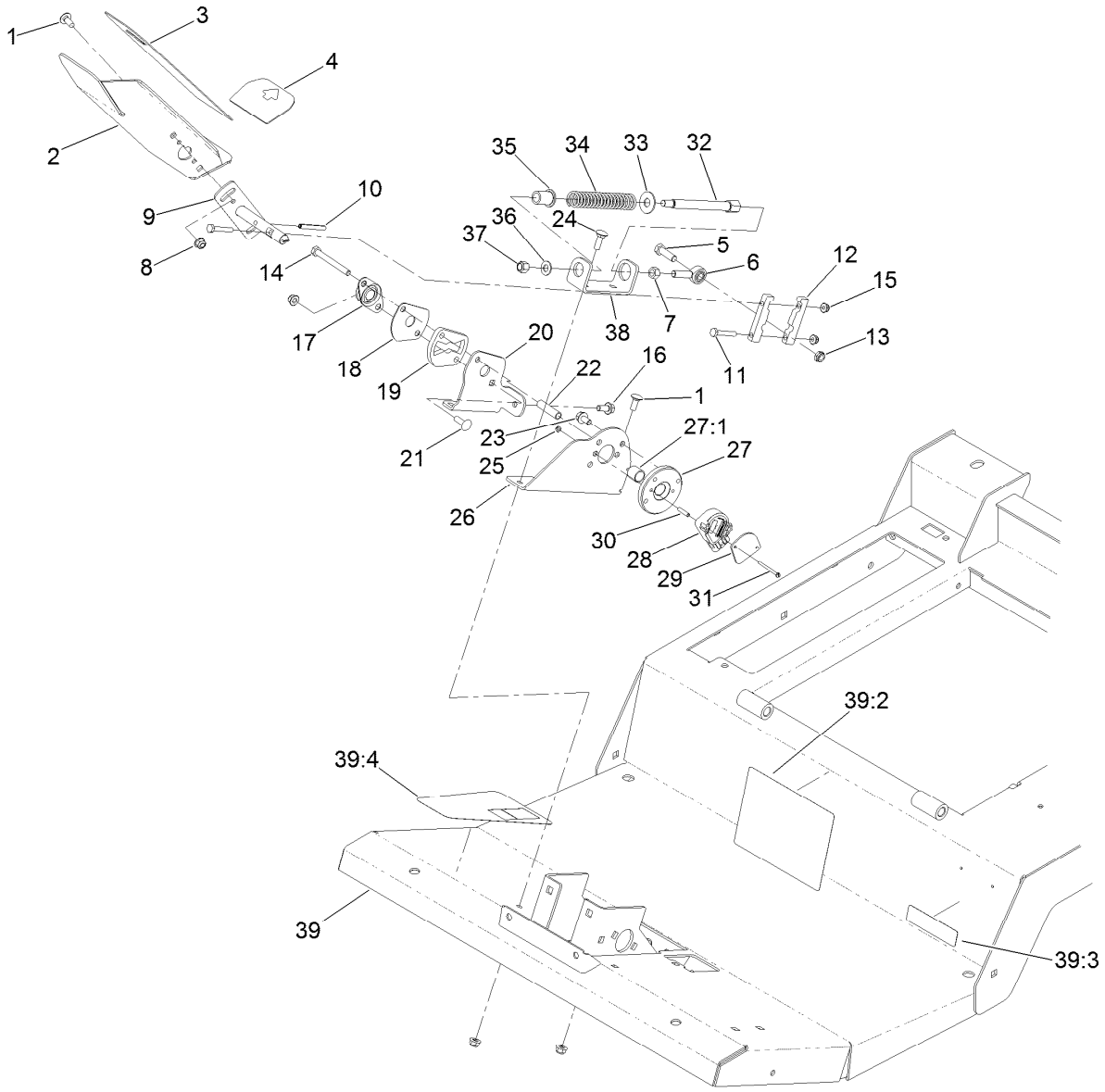
Ref.	Part Number	Qty.	Description
1	130-2682-01	1	Chamber-Outer
2	130-2683-01	1	Chamber-Inner
3	3230-18	9	Screw-CARR
4	104-8300	9	Nut-HF, NI
5	3296-45	2	Nut-Hex
6	29-4820	2	Roller
7	325-17	2	Screw-HH
8	107-3154	3	Nut-Push
9	74-5950	7	Latch-Swell
10	100-5669	1	Cover-Motor, LH Deck
11	100-5664-03	1	Plate-Cover, LH
12	100-5667-03	1	Plate-Cover, LH Side
13	3234-1	3	Screw-HHF
14	1-804254	7	Nut-Lock, HH
17	3234-42	1	Screw-HHF
18	104-8301	1	Nut-HF, NI



Traction Pedal and Platform Assembly

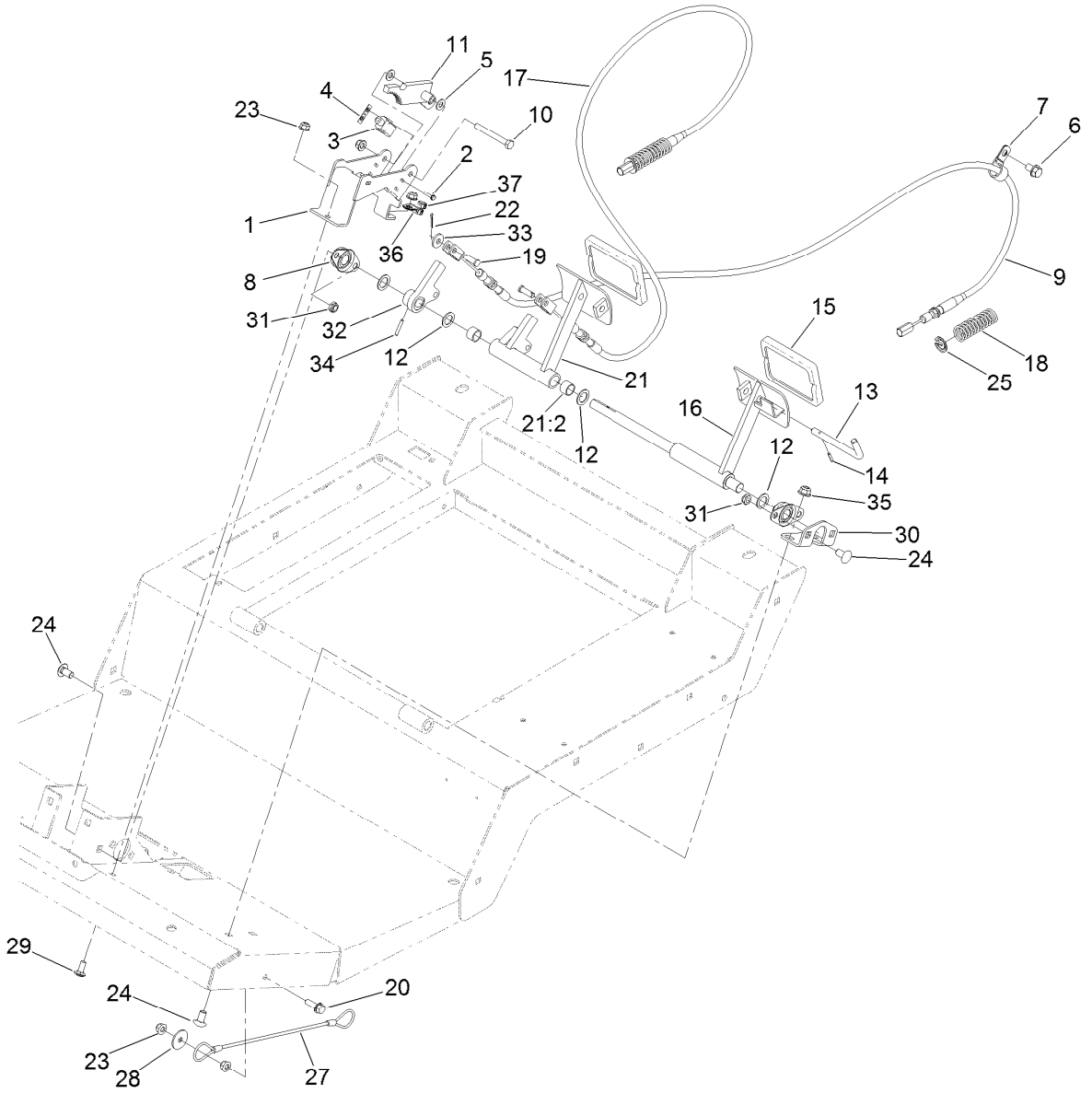
Ref.	Part Number	Qty.	Description
1	3230-23	5	Screw-CARR
2	136-4368-01	1	Pedal-Traction
3	93-5347	1	Abrasive-Pedal
4	93-5368	1	Abrasive-Pedal
5	323-7	1	Screw-HH
6	2411-36	1	Bearing-End, Rod
7	3219-3	1	Nut-Hex
8	104-8300	9	Nut-HF, NI
9	131-2245	1	Shaft-Pedal, Traction
10	32121-78	1	Pin-Roll
11	321-37	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
16	3234-47	1	Screw-HHF
17	256-236	1	Bearing-Mount, Flange
18	117-5455	1	Plate-Cover
19	117-5454	1	Plate-Butterfly
20	131-2250-01	1	Bracket-Butterfly
21	3230-22	1	Screw-CARR

Ref.	Part Number	Qty.	Description
22	93-7960	1	Spacer
23	114-7728	2	Screw-HF
24	3230-2	2	Bolt-CARR
25	3296-9	2	Nut-Hex
26	136-4384-01	1	Bracket-Sender
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-Flat
37	3296-6	1	Nut-Lock
38	131-2252-01	1	Bracket-Spring
39	132-6251	1	Platform ASM
39:2	114-0846	1	Decal-Instructions, Operating



Traction Pedal and Platform Assembly (continued)

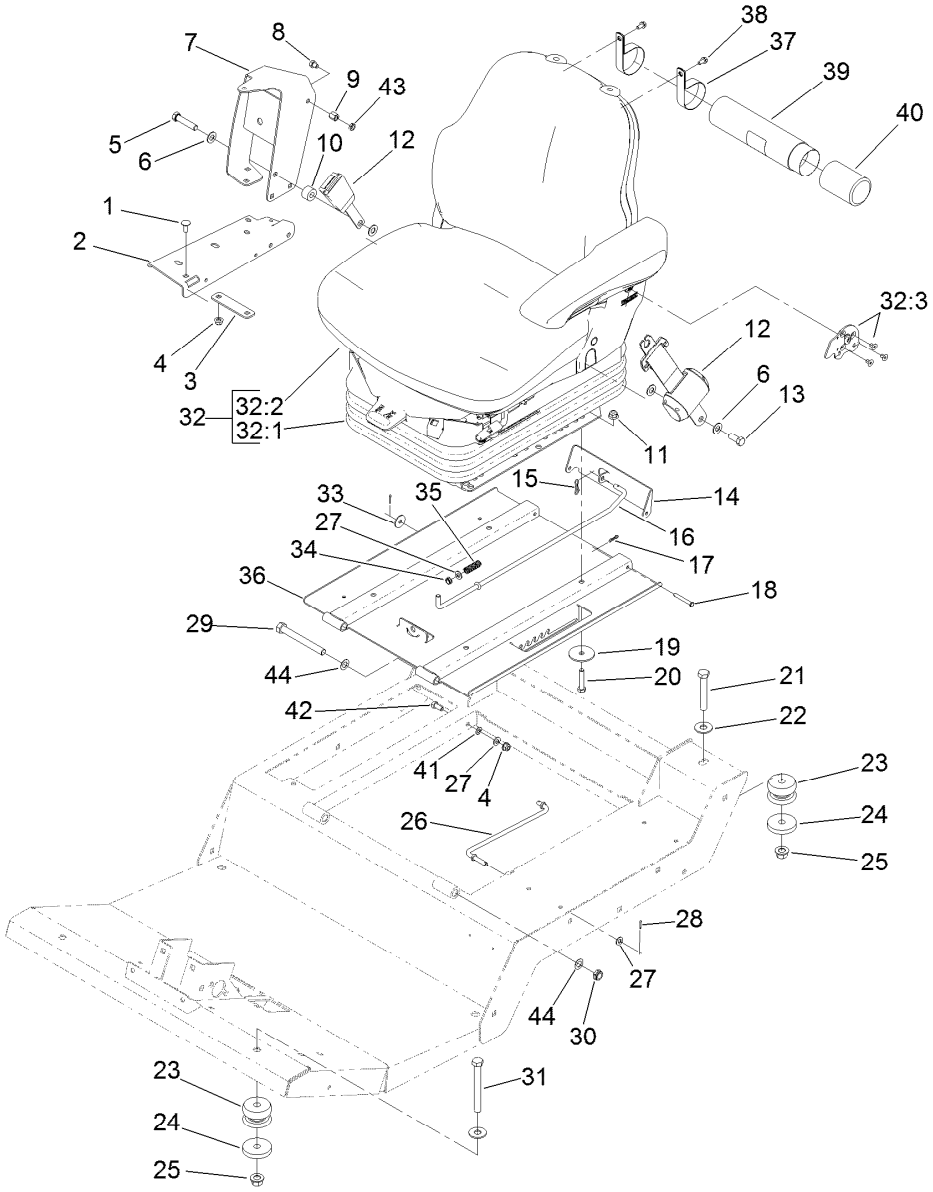
Ref.	*Part Number*	*Qty.*	*Description*
39:3	117-2718	1	Decal-Arrester, Spark
39:4	114-0849	1	Decal-Pedal, Traction



Brake Pedal Assembly

Ref.	Part Number	Qty.	Description
1	132-6259-03	1	Mount-Switch
2	117-5458	4	Screw-HHF
3	99-3410	2	Switch
4	108-9824	2	Nut-Switch
5	3256-23	2	Washer-Plain
6	32144-69	2	Screw-HWHTF
7	2412-4	2	Clamp-R
8	256-236	2	Bearing-Mount, Flange
9	120-8899	1	Cable-Brake, LH
10	322-13	1	Screw-HH
11	132-6290-03	1	Rack
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	132-6288-01	1	Pedal-Brake, LH
17	120-8898	1	Cable-Brake, RH
18	94-3088	2	Spring-Compression
19	120-9694	2	Pin-Clevis

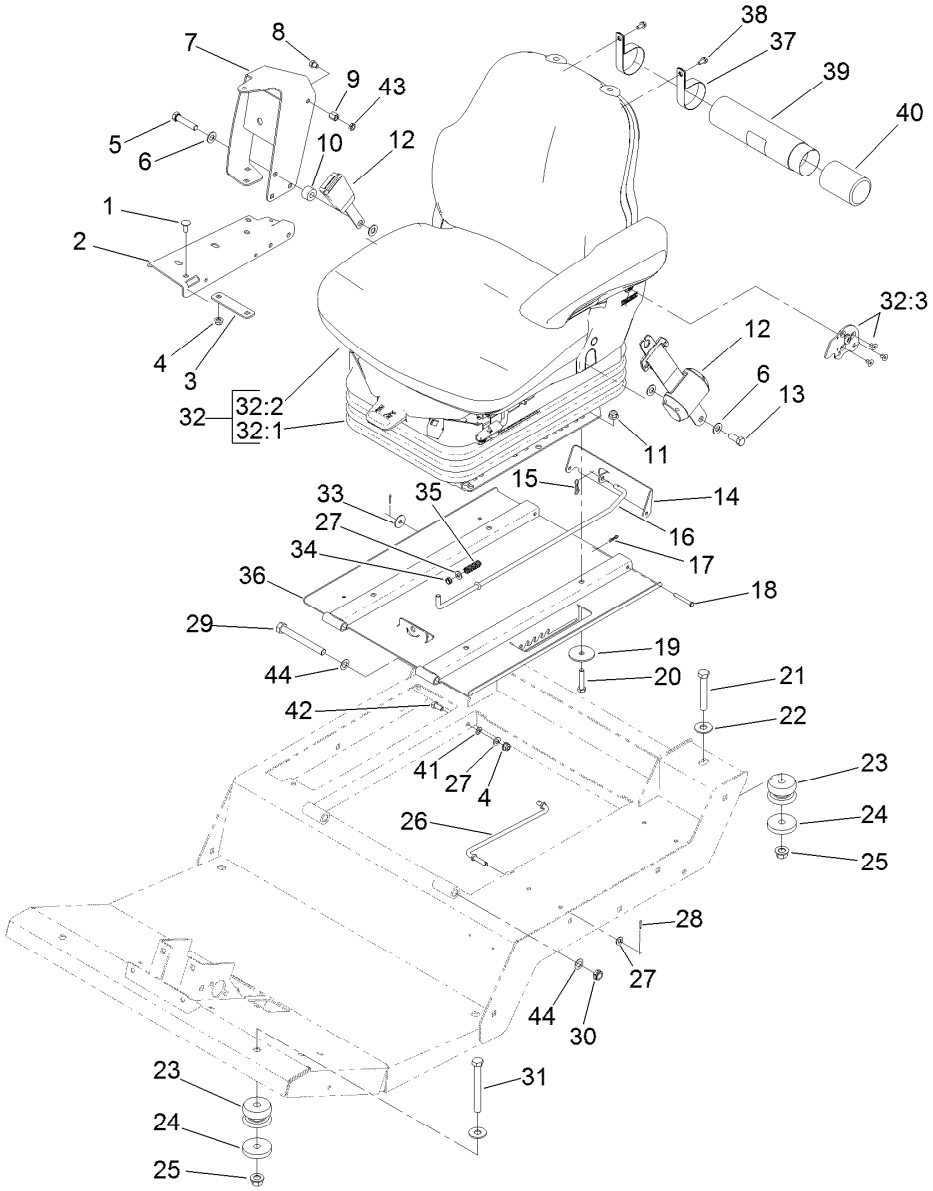
Ref.	Part Number	Qty.	Description
20	3234-29	1	Screw-HHF
21	132-6252	1	Pedal-Brake, RH
21:2	256-42	2	Bushing
22	3272-6	2	Pin-Cotter
23	104-8300	5	Nut-HF, NI
24	3231-21	6	Screw-CARR
25	94-3050	2	Plate-Spring
27	110-4896	1	Lanyard
28	3256-57	1	Washer-Flat
29	3230-23	2	Screw-CARR
30	132-6247-01	1	Mount-Bearing
31	3296-59	4	Nut-Lock, NI
32	132-6229	1	Arm-Cable, Brake
33	4-2390	2	Washer-Flat
34	32121-125	1	Pin-Spring
35	104-8301	2	Nut-HF, NI
36	88-7970	1	Clip
37	1-303287	2	Tie-Cable



Seat Base and Seat Assembly

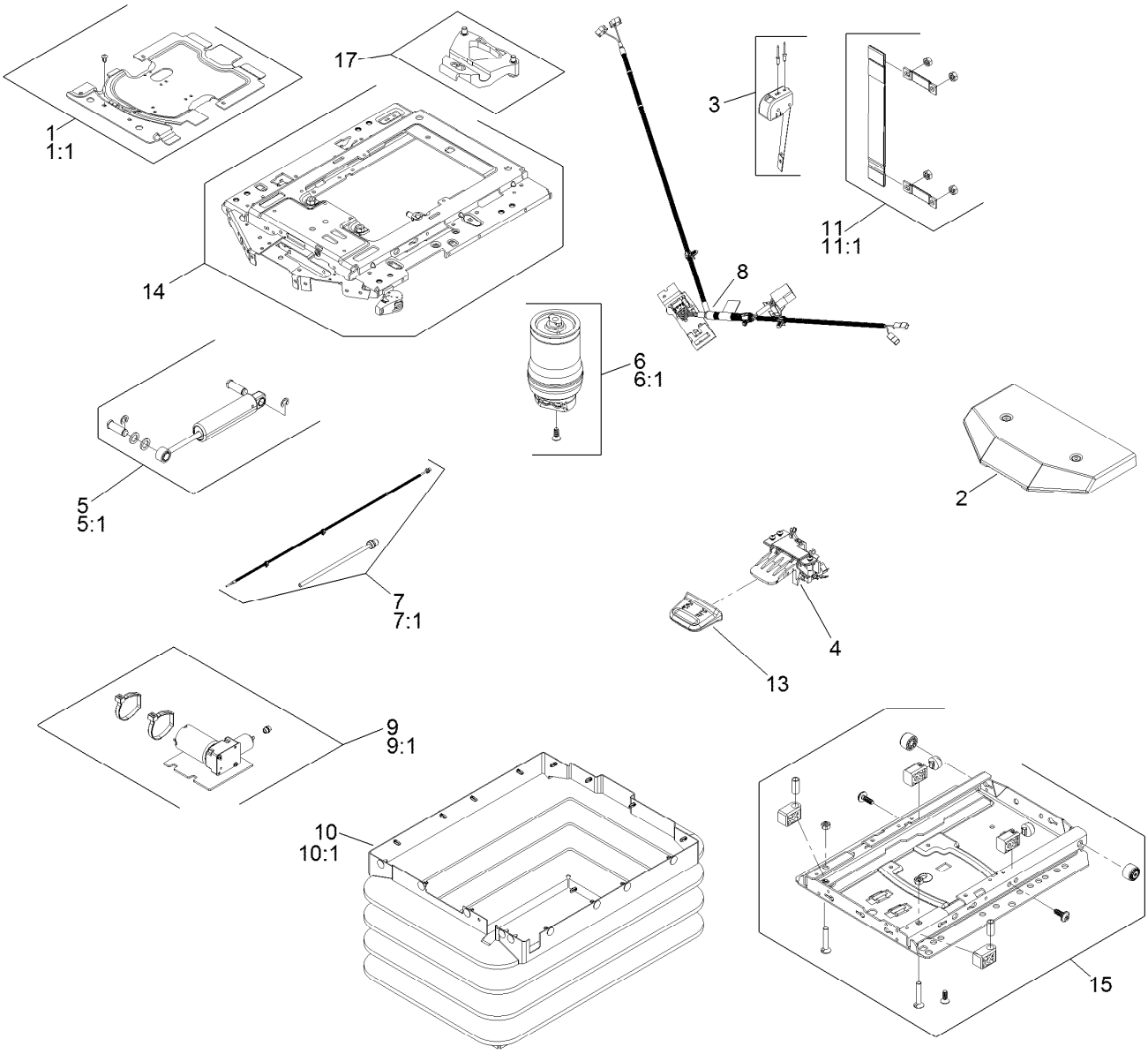
Ref.	Part Number	Qty.	Description
1	3230-23	6	Screw-CARR
2	119-0000-03	1	Channel-Support
3	112-7449-03	1	Bracket-Support
4	104-8300	7	Nut-HF, NI
5	3212-8	1	Screw-HH
6	3256-25	4	Washer-Flat
7	117-4798-03	1	Arm-Support
8	108-8646	1	Screw-HH, Lock
9	112-7405	1	Nut-Hex, Coupling
10	17-7190	1	Spacer-Finger
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	325-18	2	Screw-HH
30	3296-45	2	Nut-Hex
31	702093	2	Screw-HH
32	130-2701	1	Seat And Suspension ASM
32:1	130-2702	1	Air Ride Seat Suspension
32:2	117-5676	1	Premium Seat ASM
32:3	132-1304	1	Backrest Adjustment Kit
33	3256-82	1	Washer-Flat
34	5979	1	Bushing-Nyliner
35	95-1821-03	1	Spring-Compression
36	130-6019-03	1	Plate-Seat
37	2412-133	2	Clamp-R
38	32104-116	2	Screw-HWHTF
39	104-7050	1	Tube-Manual



Seat Base and Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
40	104-7048	1	Cap-Housing
41	3255-8	1	Washer-Lock
42	322-3	1	Screw-HH
43	117-4059	1	Nut-Hex
44	36-4780	4	Washer-Plain

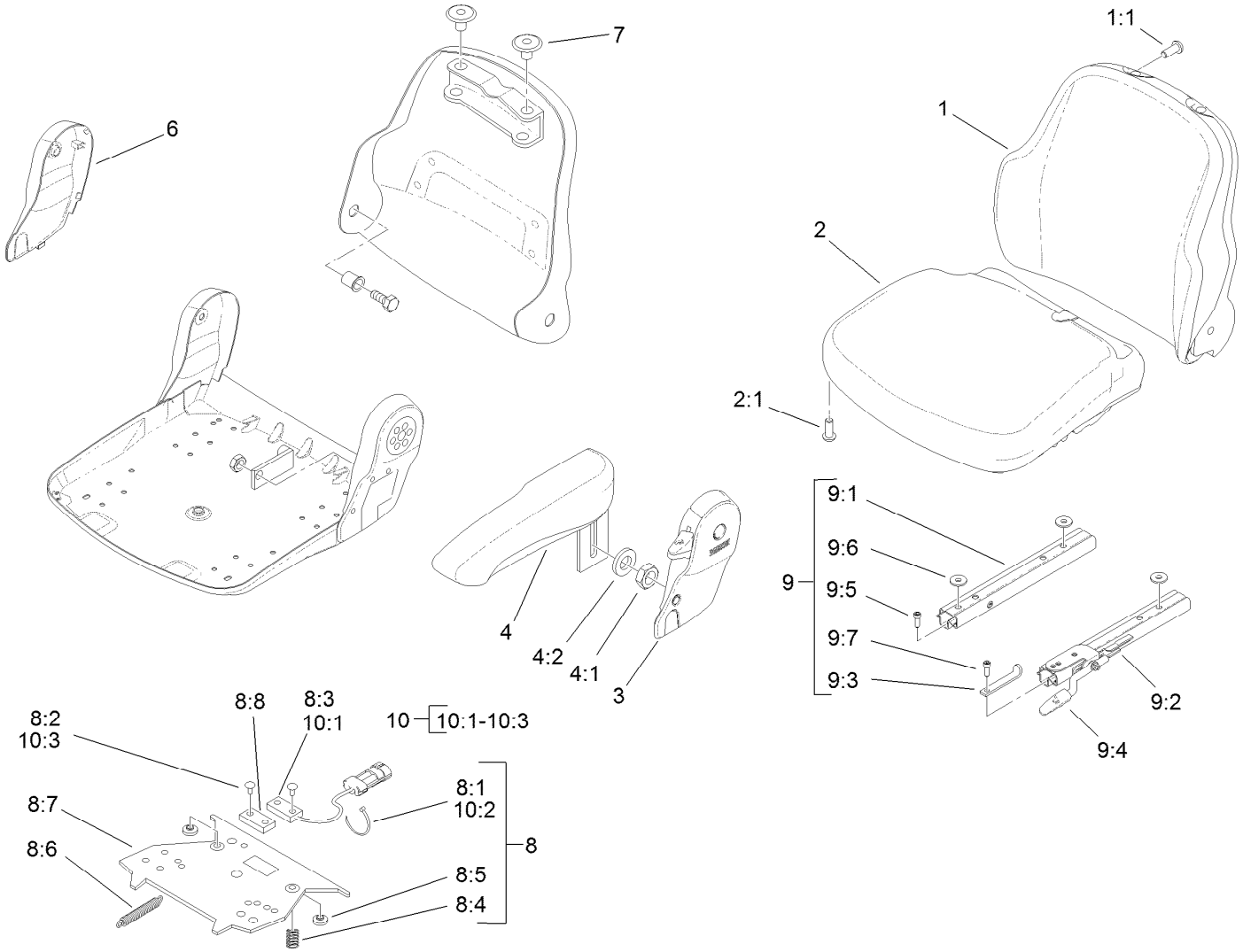


Seat Suspension Assembly No. 130-2702

Ref.	Part Number	Qty.	Description
1	130-2709	1	Cover ASM
1:1	130-2710	1	Cover Kit
2	108-8027	1	Cover
3	130-2711	1	Control-Level
4	108-8029	1	Valve-Control, Air
5	130-2712	1	Shock Absorber ASM
5:1	130-2713	1	Shock Absorber Kit
6	130-2714	1	Air Spring ASM
6:1	130-2715	1	Air Spring Kit
7	130-2716	1	Air Tube ASM
7:1	130-2717	1	Air Tube Kit
8	130-2718	1	Harness-Wire

Ref.	Part Number	Qty.	Description
9	130-2719	1	Compressor
9:1	130-2720	1	Compressor Kit
10	130-2721	1	Bellows ASM
10:1	130-2722	1	Bellows Kit
11	130-2723	1	Tether
11:1	130-2724	1	Tether Kit
12	130-2725	1	Wear Parts Kit ●
13	130-2726	1	Handle
14	130-2727	1	Upper Suspension Kit
15	130-2728	1	Lower Suspension Kit
16	130-2729	1	Adjuster Mounting Kit ●
17	130-2730	1	Limiter-Thrust

● Not illustrated

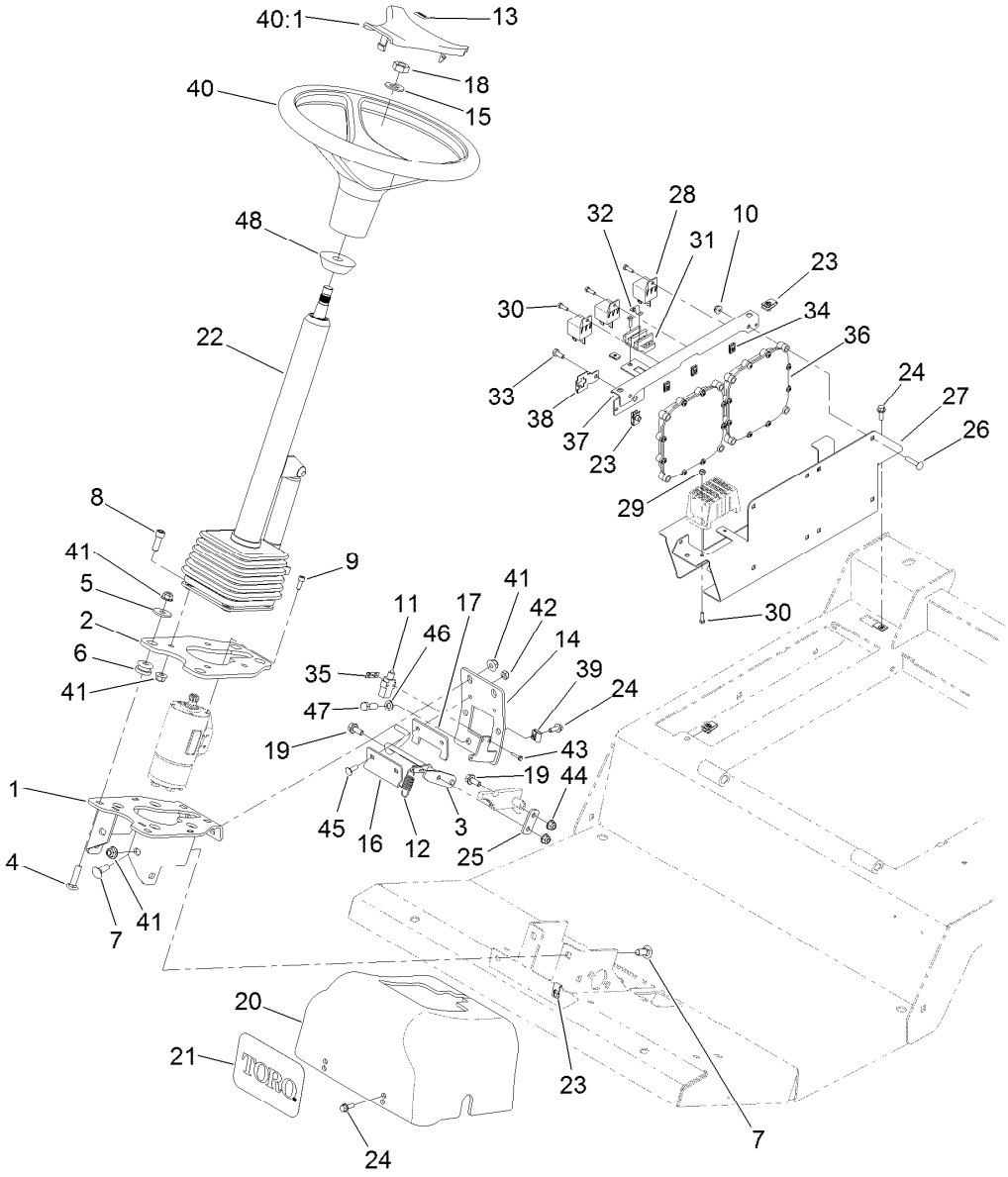


Vinyl Premium Seat Assembly No. 117-5676

Ref.	Part Number	Qty.	Description
1	108-8016	1	Backrest Cushion ASM
1:1	119-7742	4	Screw-Cushion
2	108-8017	1	Seat Cushion ASM
2:1	119-7742	3	Screw-Cushion
3	108-8018	1	Cover-Armrest
4	108-8019	1	LH Armrest ASM
4:1	82-9650	1	Nut
4:2	107-1198	1	Washer
6	108-8021	1	Cover-Armrest
7	108-8022	2	Cover-Black
8	108-8024	1	Switch Kit
8:1		3	Wire Tie ●
8:2		4	Rivet ●
8:3		1	Sensor-Seat Switch ●
8:4		2	Spring-Compression ●
8:5		2	Bumper-Pressure Plate ●

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

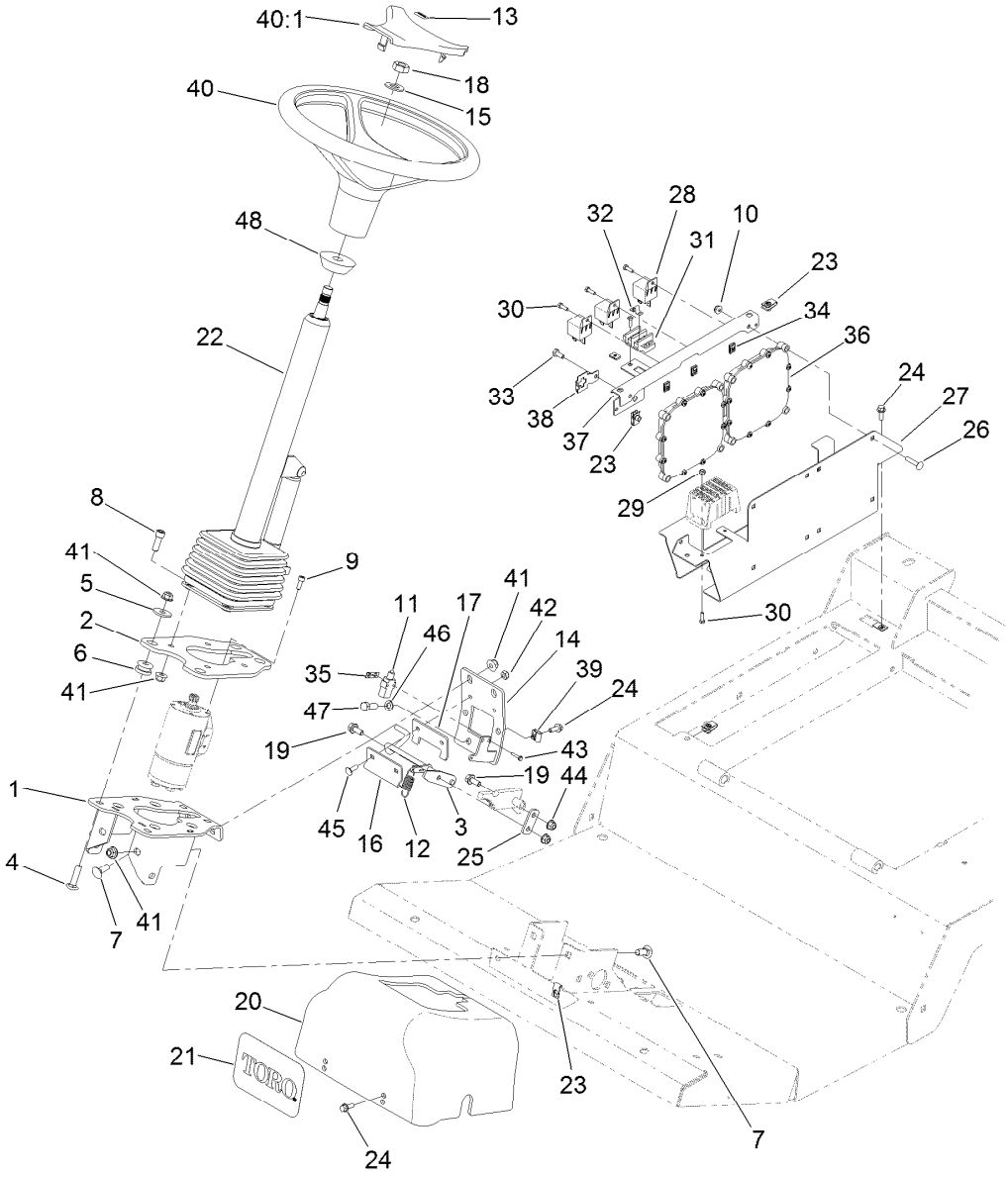
● Not serviced separately



Steering and Controller Assembly

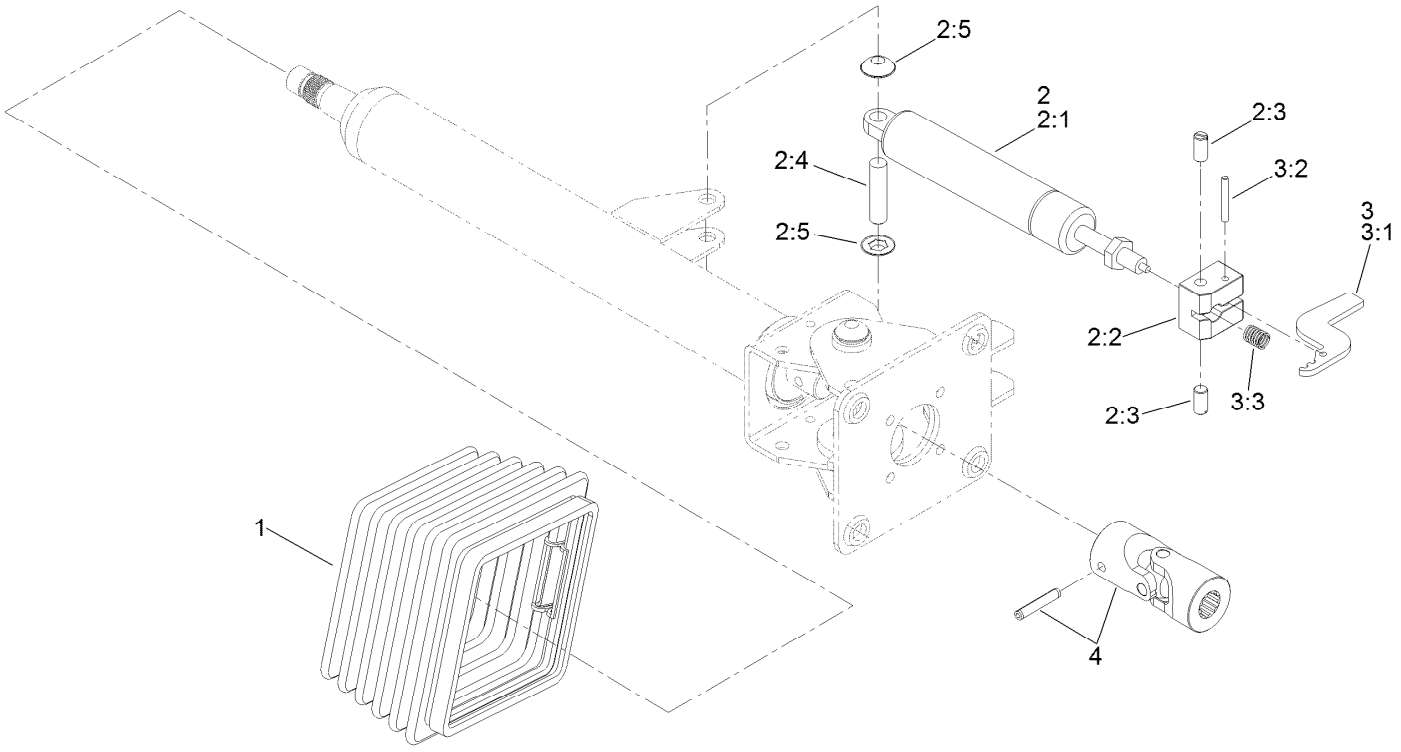
Ref.	Part Number	Qty.	Description
1	132-6260-03	1	Mount
2	132-6266-03	1	Plate-Mount, Column
3	132-6285	1	Rod-Brake
4	3231-26	4	Screw-CARR
5	63-8410	4	Washer
6	63-9750	4	Mount
7	3231-2	6	Bolt-CARR
8	3274-7	4	Screw-HSH
9	105-2409	4	Screw-HSH
10	104-7201	8	Nut-HF
11	99-3410	1	Switch
12	119-7676	1	Spring-Extension
13	98-1459	1	Decal
14	132-6225-03	1	Support-Rear
15	3256-27	1	Washer-Flat
16	132-6283	1	Plate-Brake
17	132-6284	1	Plate-Brake
18	3296-33	1	Nut-Lock, NI
19	3234-47	2	Screw-HHF
20	132-6244	1	Cover-Steering
21	105-1217	1	Decal

Ref.	Part Number	Qty.	Description
22	132-6230	1	Steering Tilt Column ASM
23	107069	7	Clip
24	3234-4	6	Screw-HHF
25	119-0110	1	Link-Brake
26	3229-3	8	Screw-CARR
27	120-4093-03	1	Mount-Power
28	99-7435	3	Relay
29	3296-12	2	Nut-Lock, NI
30	3290-134	7	Screw
31	42862	1	Block-Terminal, Ground
32	42863	1	Strip-Jumper
33	321-3	1	Screw-HH
34	107-1013	5	Nut-Speed
35	108-9824	1	Nut-Switch
36	114-3321	2	Controller-Tec
37	120-4127-03	1	Mount-Relay
38	114-5502	1	Clip-Fuse
39	609900	2	Nut-Speed
40	98-1471	1	Wheel-Steering
40:1	98-1468	1	Cover-Wheel, Steering
41	104-8301	14	Nut-HF, NI



Steering and Controller Assembly (continued)

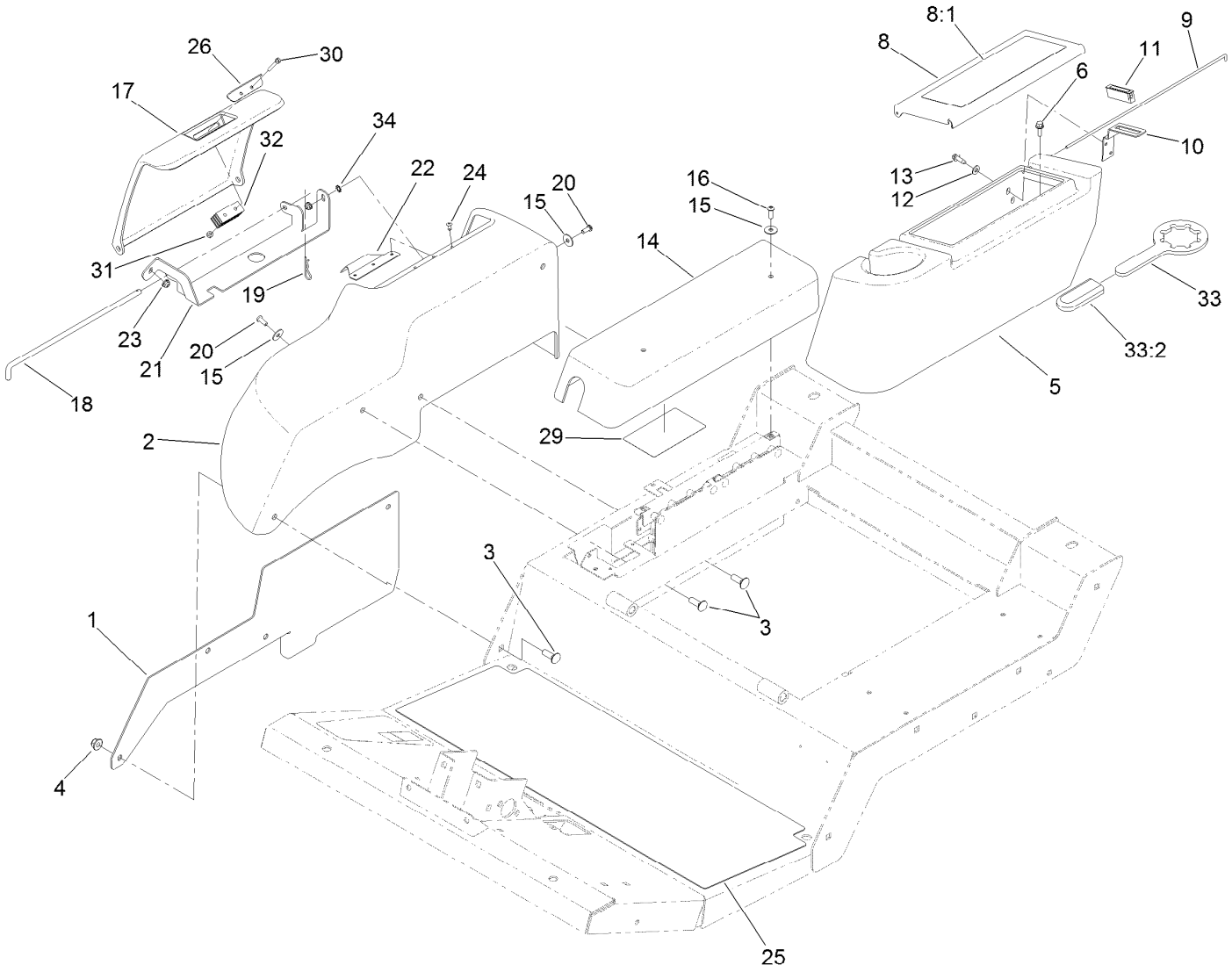
Ref.	Part Number	Qty.	Description
42	3296-16	2	Nut-Lock, NI
43	117-5458	2	Screw-HHF
44	104-8300	2	Nut-HF, NI
45	1-807512	2	Bolt-CARR
46	3253-21	2	Washer-Lock
47	323-6	2	Screw-HH
48	93-5429	1	Collar-Foam



Steering Column Assembly No. 132-6230

Ref.	*Part Number*	*Qty.*	*Description*
1	110-6462	1	Bellows-Rubber
2	110-6463	1	Cylinder Service Kit
2:1		1	Cylinder-Gas ●
2:2		1	Block-Pedal ●
2:3		2	Bolt ●
2:4		1	Pin ●
2:5		2	Washer-Lock ●
3	136-4385	1	Pedal Service Kit
3:1		1	Pedal ●
3:2		1	Pin ●
3:3		1	Spring ●
4	120-6256	1	Universal Joint Kit

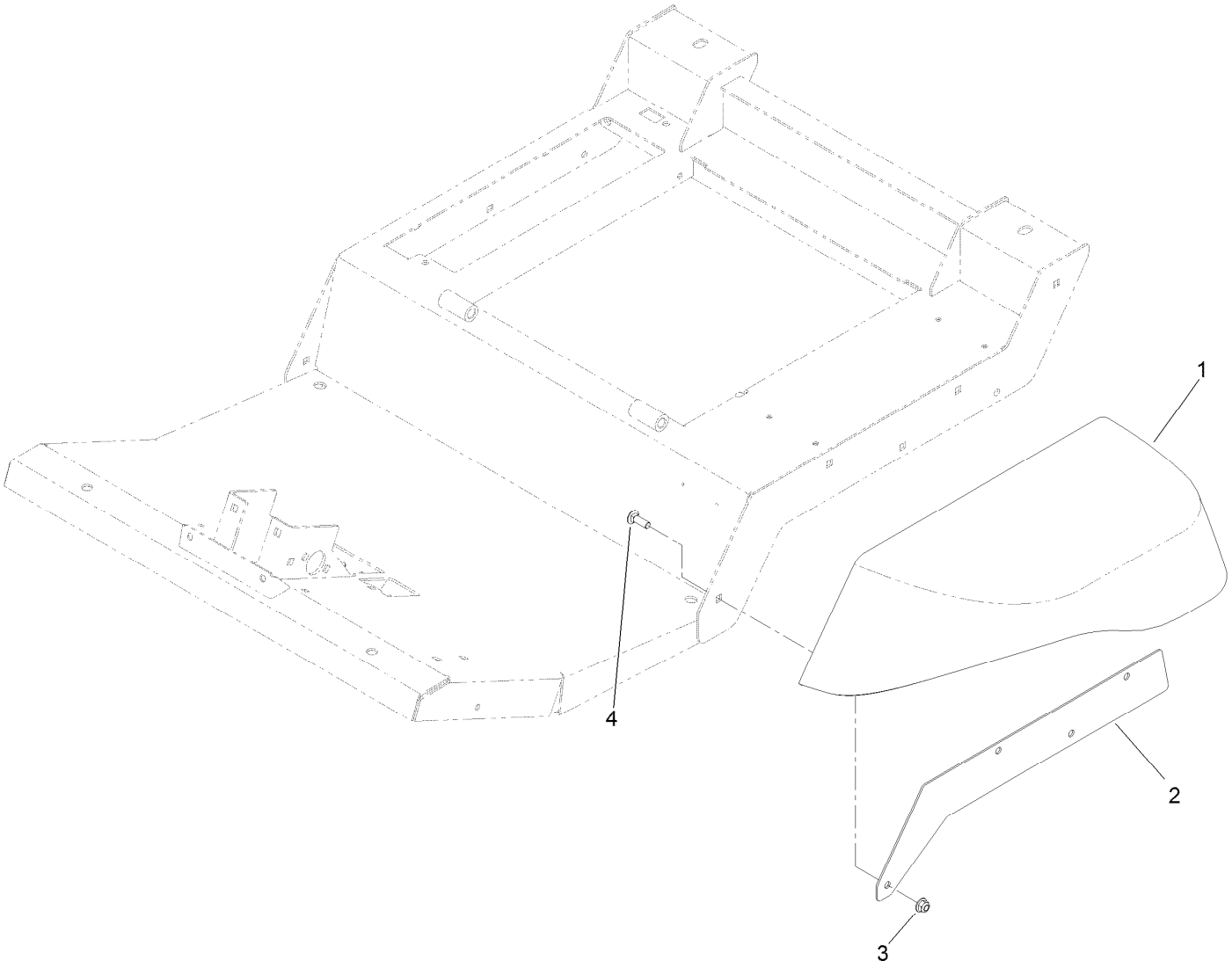
● Not serviced separately



Fender, Tool Box and Cover Assembly

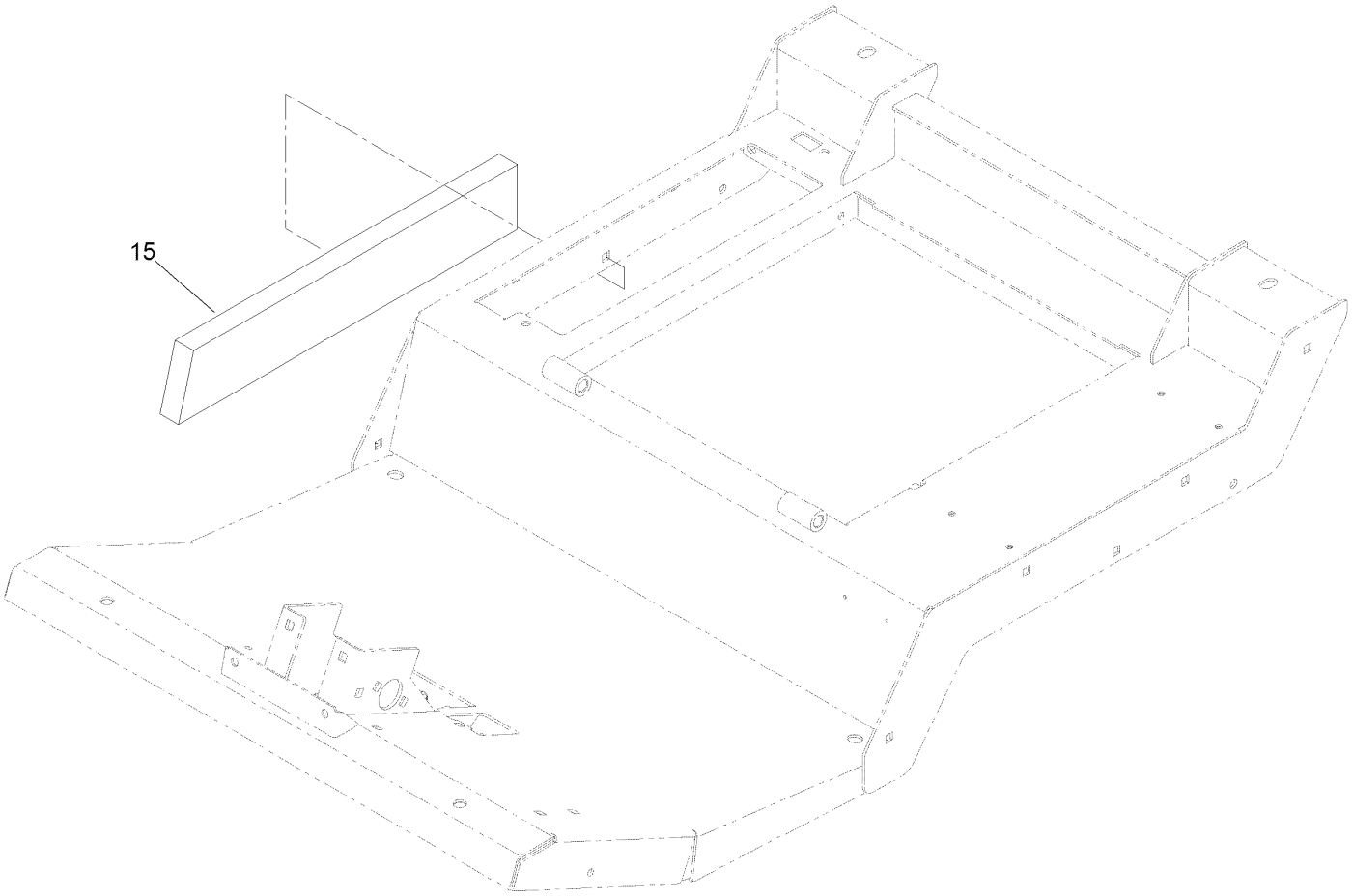
Ref.	Part Number	Qty.	Description
1	121-1579-03	1	Plate-Fender, RH
2	120-4113	1	Fender-RH
3	3231-38	4	Screw-CARR
4	104-8301	4	Nut-HF, NI
5	120-4125	1	Housing-Tool Box
6	3234-4	4	Screw-HHF
8	120-4124	1	Tool Box Cover ASM
8:1	117-2754	1	Decal-Warning
8:1	117-2766	1	Decal-Warning, CE
9	120-4122	1	Rod-Hinge
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
16	3274-69	2	Screw-HSBH

Ref.	Part Number	Qty.	Description
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
24	3269-23	3	Rivet-Pop
25	132-6226	1	Tread-Foot, Abrasive
26	127-3705	1	Plate-Cover
29	136-4436	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



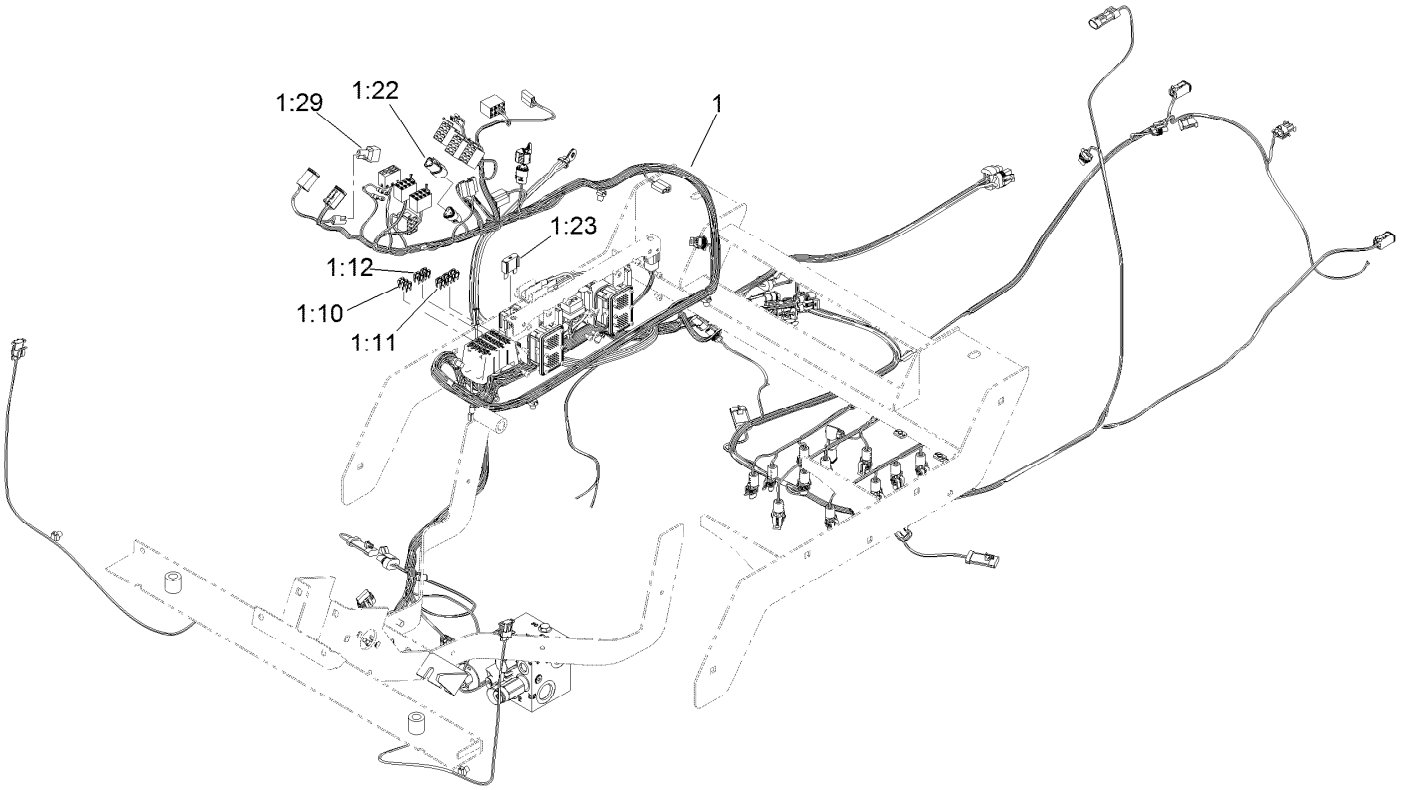
LH Fender Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	120-4114	1	Fender-LH
2	121-1580-03	1	Plate-Fender, LH
3	104-8301	4	Nut-HF, NI
4	3231-38	4	Screw-CARR



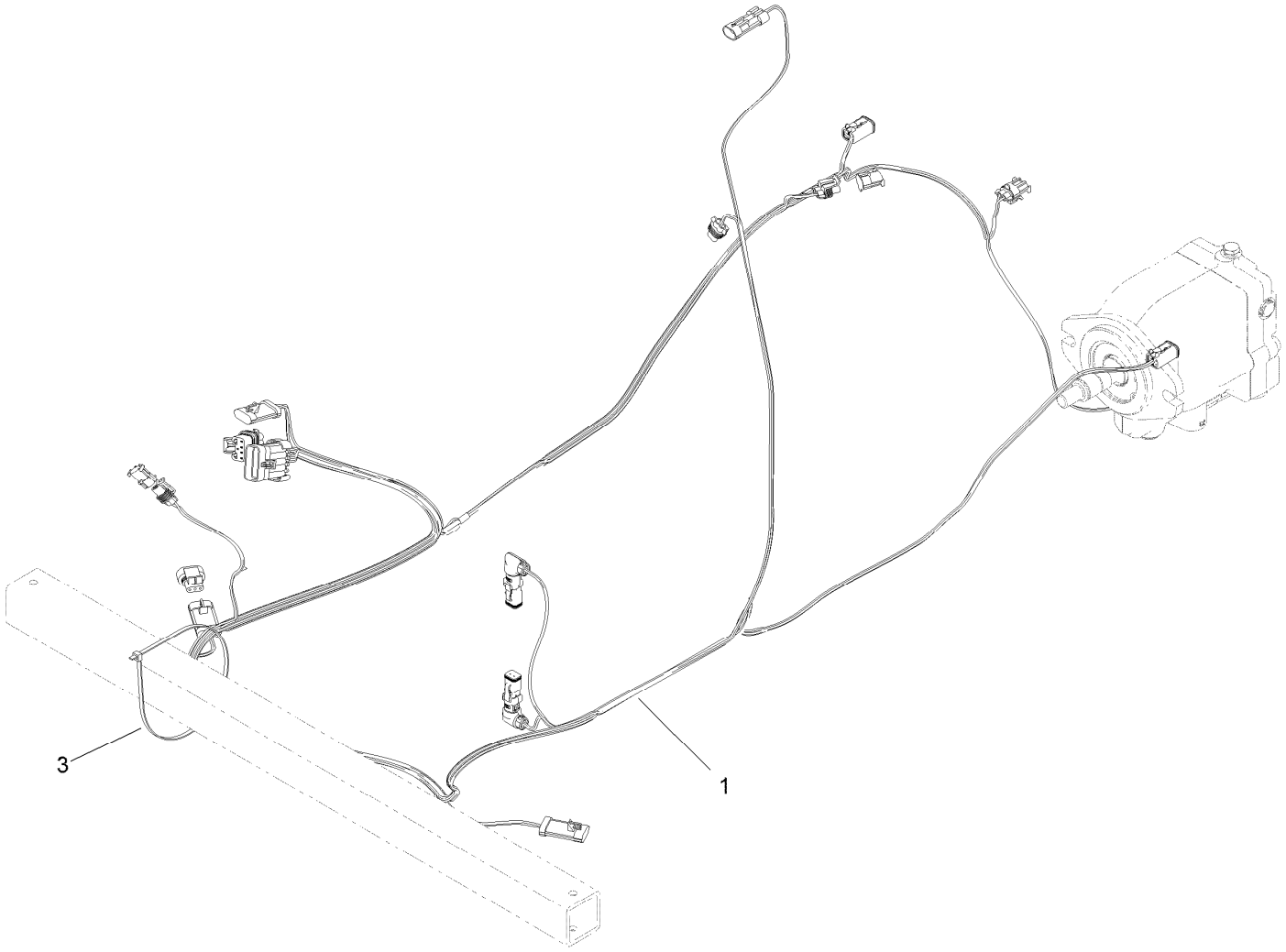
Acoustic Foam Assembly

Ref.	*Part Number*	*Qty.*	*Description*
15	127-3708	1	Foam-Right



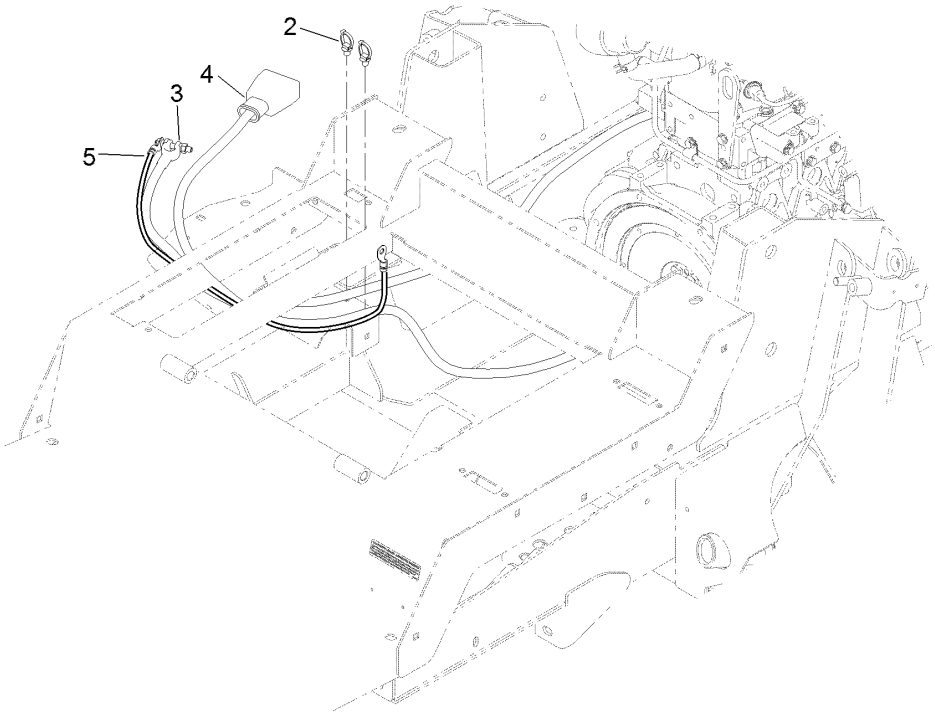
Platform Wire Harness and Fuse Assembly

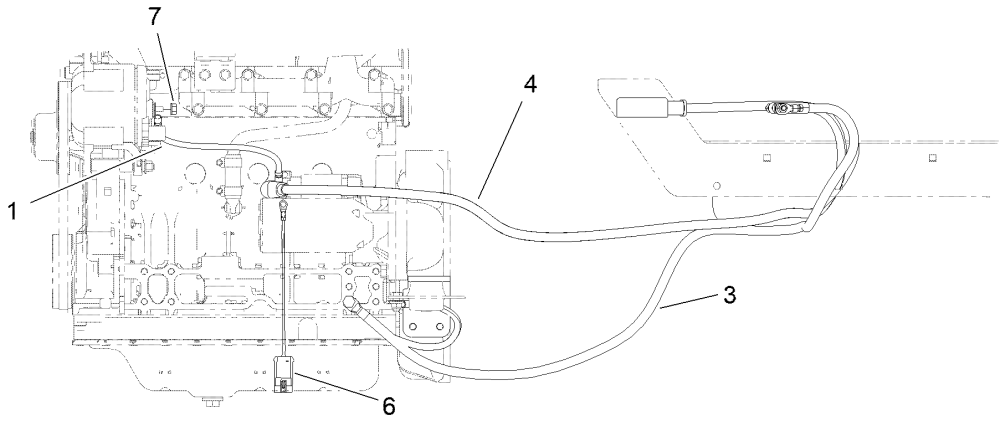
Ref.	*Part Number*	*Qty.*	*Description*
1	122-0973	1	Harness-Wire, Platform
1:10	121-8861	3	Fuse-Mini Blade, 2 Amp
1:11	121-8865	6	Fuse-Mini Blade, 7.5 Amp
1:12	121-8866	4	Fuse-Mini Blade, 10 Amp
1:22	32180-043	1	Resistor-120 Ohm
1:23	114-3342	1	Fuse-Maxi, 60 Amp
1:29	104-4022	1	Resistor-75 Ohm



Rear Wire Harness Assembly

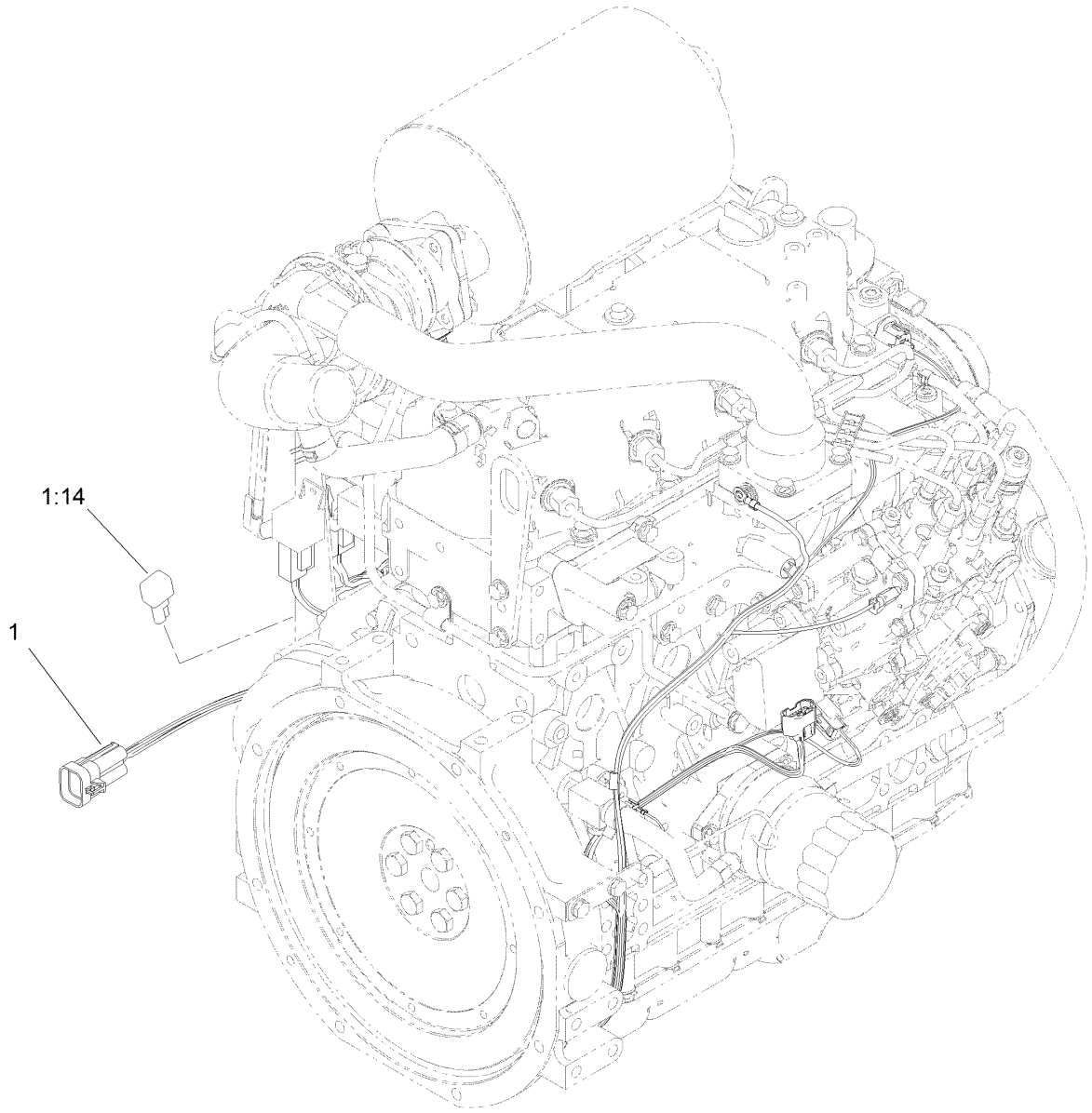
Ref.	*Part Number*	*Qty.*	*Description*
1	122-0974	1	Harness-Wire, Rear
3	3290-379	1	Tie-Cable





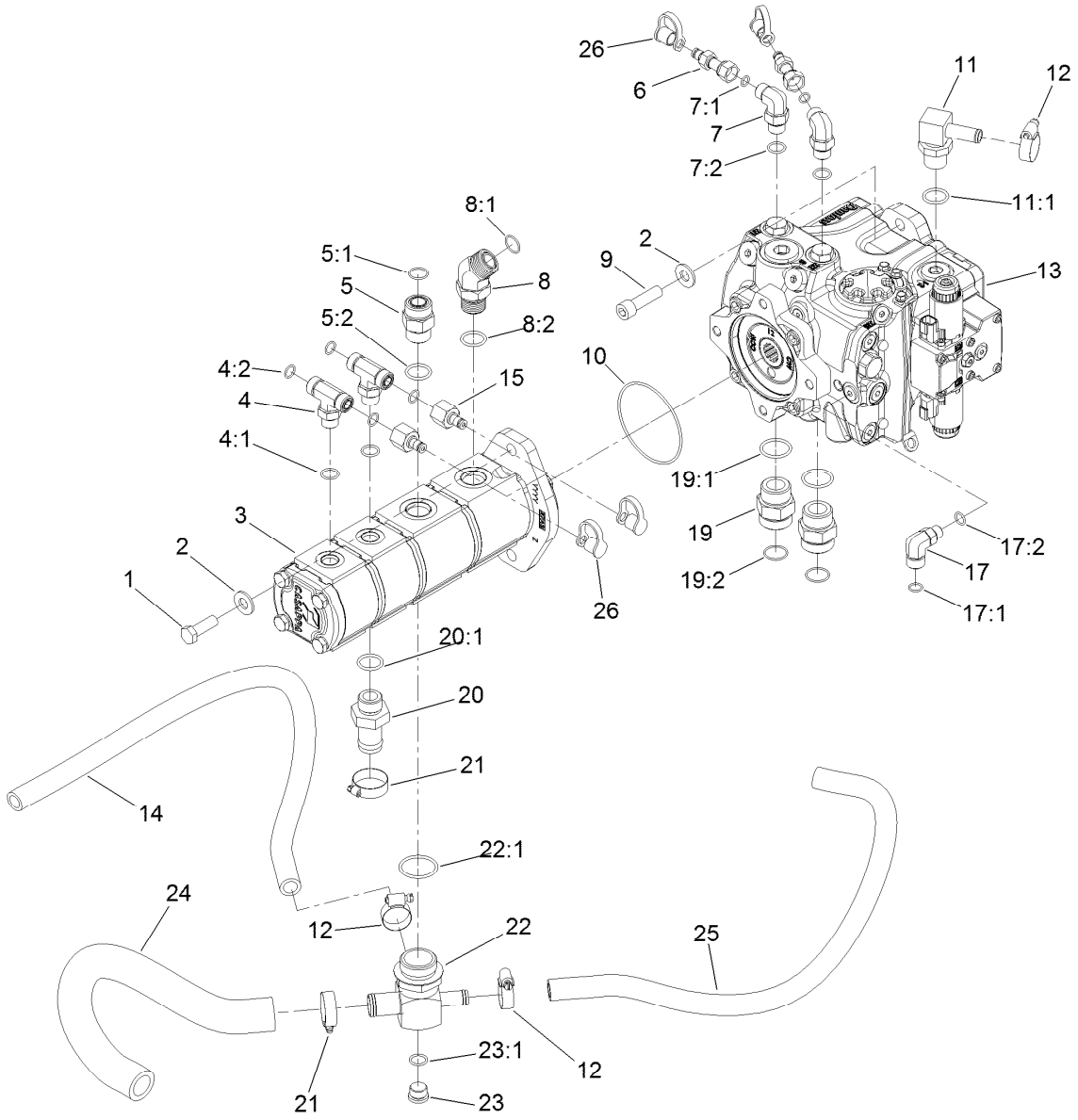
Battery Cable and Ground Assembly

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

Ref.	*Part Number*	*Qty.*	*Description*
1	119-4351	1	Harness-Wire, Engine
1:14	100-4918	1	Diode

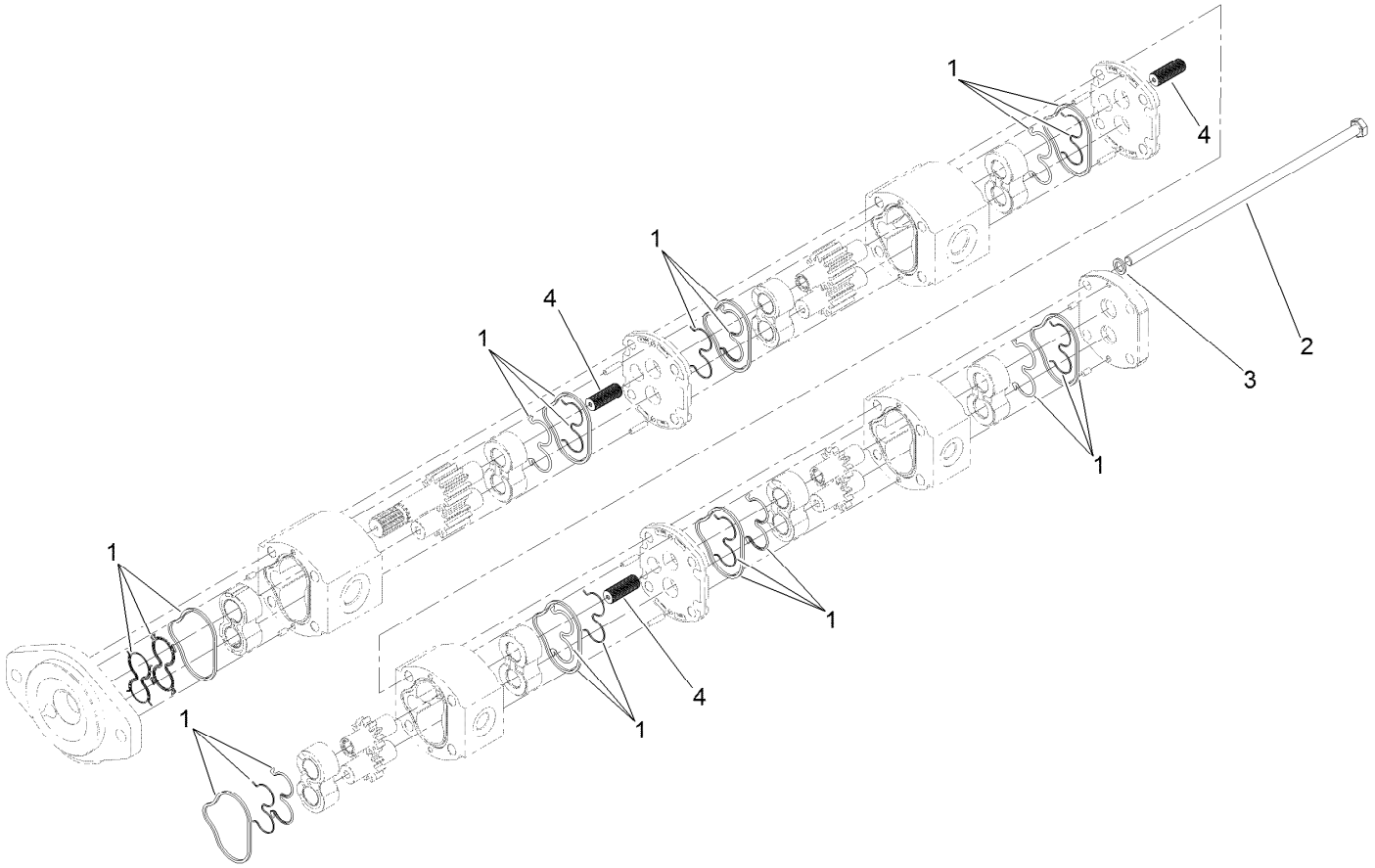


Piston Pump and Gear Pump Assembly

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	340-18	2	Fitting-HYD, 90 DEG
7:1	237-79	1	O-Ring
7:2	237-22	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	131-0661	2	Screw-HSH
10	107-9447	1	O-Ring
11	136-4439	1	Fitting-HYD, 90
11:1	237-81	1	O-Ring

Ref.	Part Number	Qty.	Description
12	2412-129	3	Clamp-Hose
13	132-6100	1	Pump-Piston
14	121-1647	1	Hose-HYD
15	100-5616	2	Fitting
17	340-99	1	Fitting-HYD, 90 DEG
17:1	237-30	1	O-Ring
17:2	237-42	1	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
24	120-8815	1	Hose-Suction
25	120-9050	1	Hose-HYD
26	354-79	4	Cap-Dust

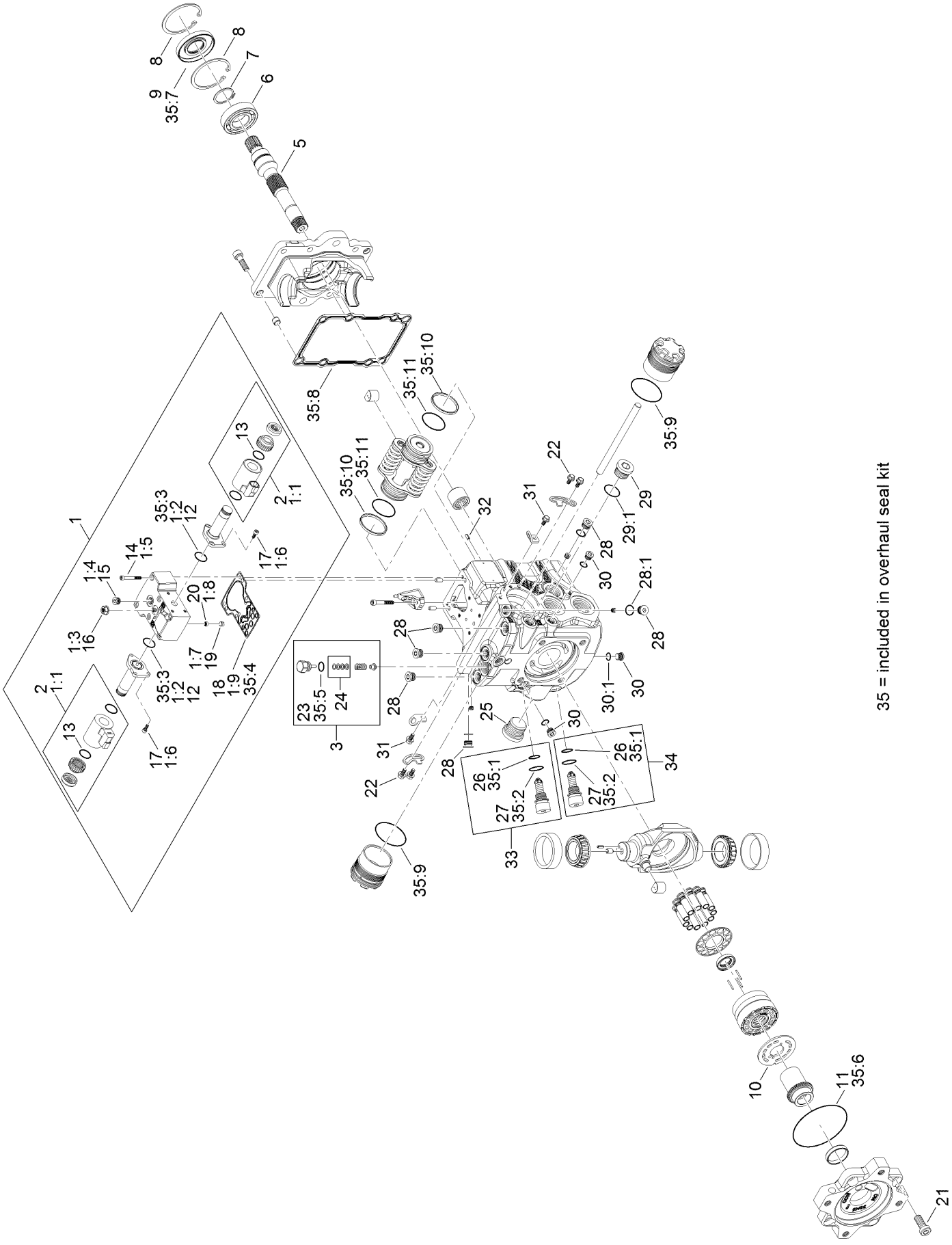
4-Section Gear Pump Assembly No. 120-8904



4-Section Gear Pump Assembly No. 120-8904 (continued)

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

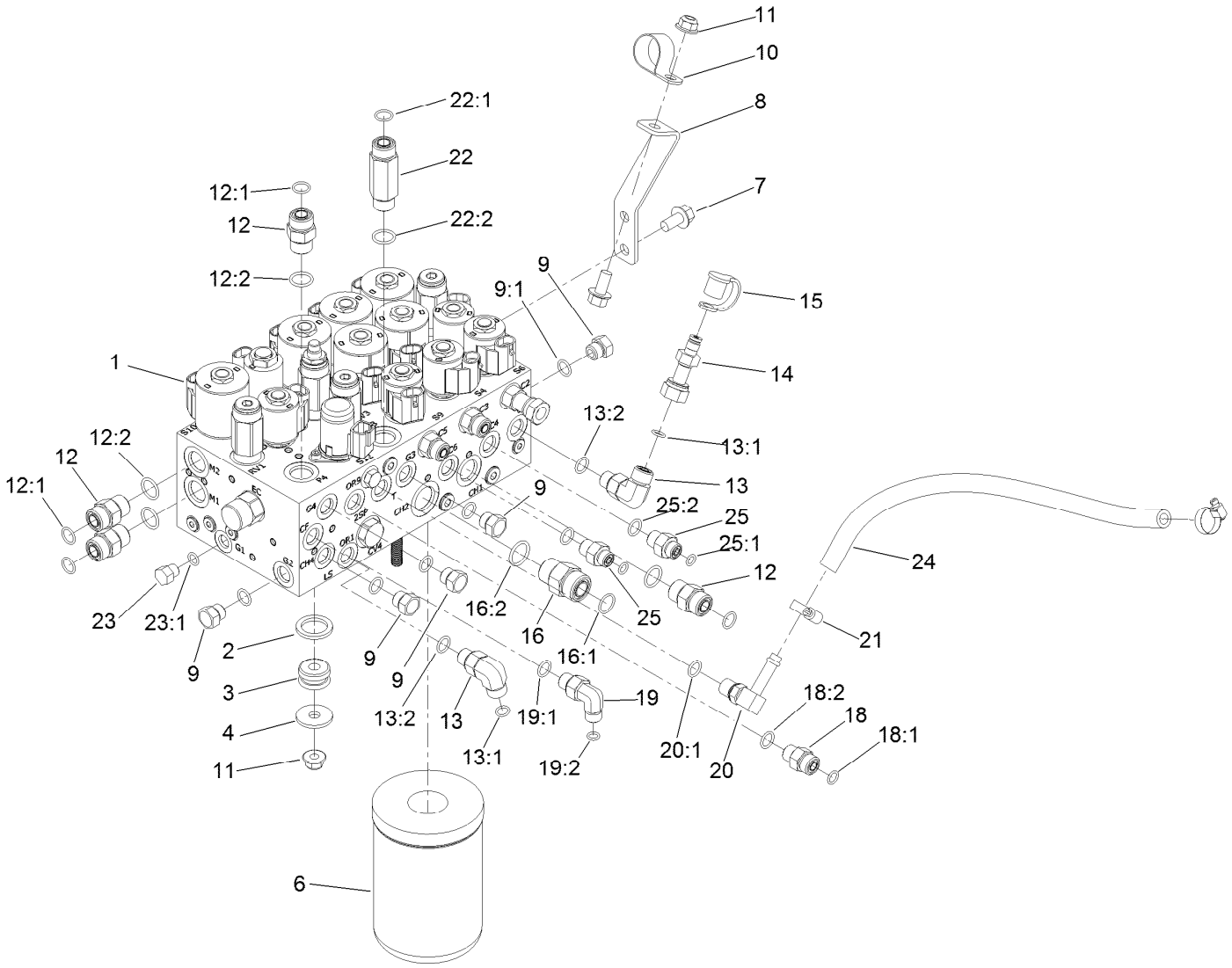
Hydraulic Pump Assembly No. 132-6100



Hydraulic Pump Assembly No. 132-6100 (continued)

Ref.	Part Number	Qty.	Description
1	132-6203	1	Control Kit
1:1	132-6204	2	Coil Kit
1:2	125-5288	2	O-Ring
1:3	125-5273	1	Nut-Seal
1:4	125-5302	1	Plug
1:5	125-5274	6	Screw
1:6	125-5272	6	Screw
1:7	125-5269	1	Ring-Locking
1:8	125-5266	1	Screen
1:9	125-5283	1	Gasket-Control
2	132-6204	2	Coil Kit
3	136-4397	1	Charge Relief Kit
5	136-4399	1	Shaft
6	75-0460	1	Bearing-Ball
7	125-5280	1	Ring-Retaining
8	131-8616	2	Ring-Retaining
9	127-6214	1	Seal-Lip
10	136-4398	1	Valve Plate
11	132-6206	1	O-Ring
12	125-5288	2	O-Ring
13	131-7388	2	O-Ring
14	125-5274	6	Screw
15	125-5302	1	Plug
16	125-5273	1	Nut-Seal
17	125-5272	6	Screw
18	125-5283	1	Gasket-Control
19	125-5269	1	Ring-Locking
20	125-5266	1	Screen
21	125-5282	4	Screw
22	125-5270	4	Screw
23	125-5298	1	O-Ring
24	92-1353	1	Shim Kit
25	125-5301	1	Plug
26	75-0240	2	O-Ring
27	84-0560	2	O-Ring
28	69-3080	6	Plug
28:1		1	O-Ring ●
29	69-3130	1	Plug
29:1		1	O-Ring ●
30	75-0170	3	Plug-Thread, Straight
30:1	92-8777	1	O-Ring
31	125-5270	2	Screw
32	110-6485	1	Pin-Slotted
33	136-4393	1	Valve-Relief, High Pressure
34	136-4392	1	Valve-Relief, High Pressure
35	132-6205	1	Overhaul Seal Kit
35:1	75-0240	2	O-Ring
35:2	84-0560	2	O-Ring
35:3	125-5288	2	O-Ring
35:4	125-5283	1	Gasket-Control
35:5	125-5298	1	O-Ring
35:6	132-6206	1	O-Ring
35:7	127-6214	1	Seal-Lip
35:8		1	Gasket ●
35:9		2	O-Ring ●
35:10		2	Piston Ring ●
35:11		2	O-Ring ●

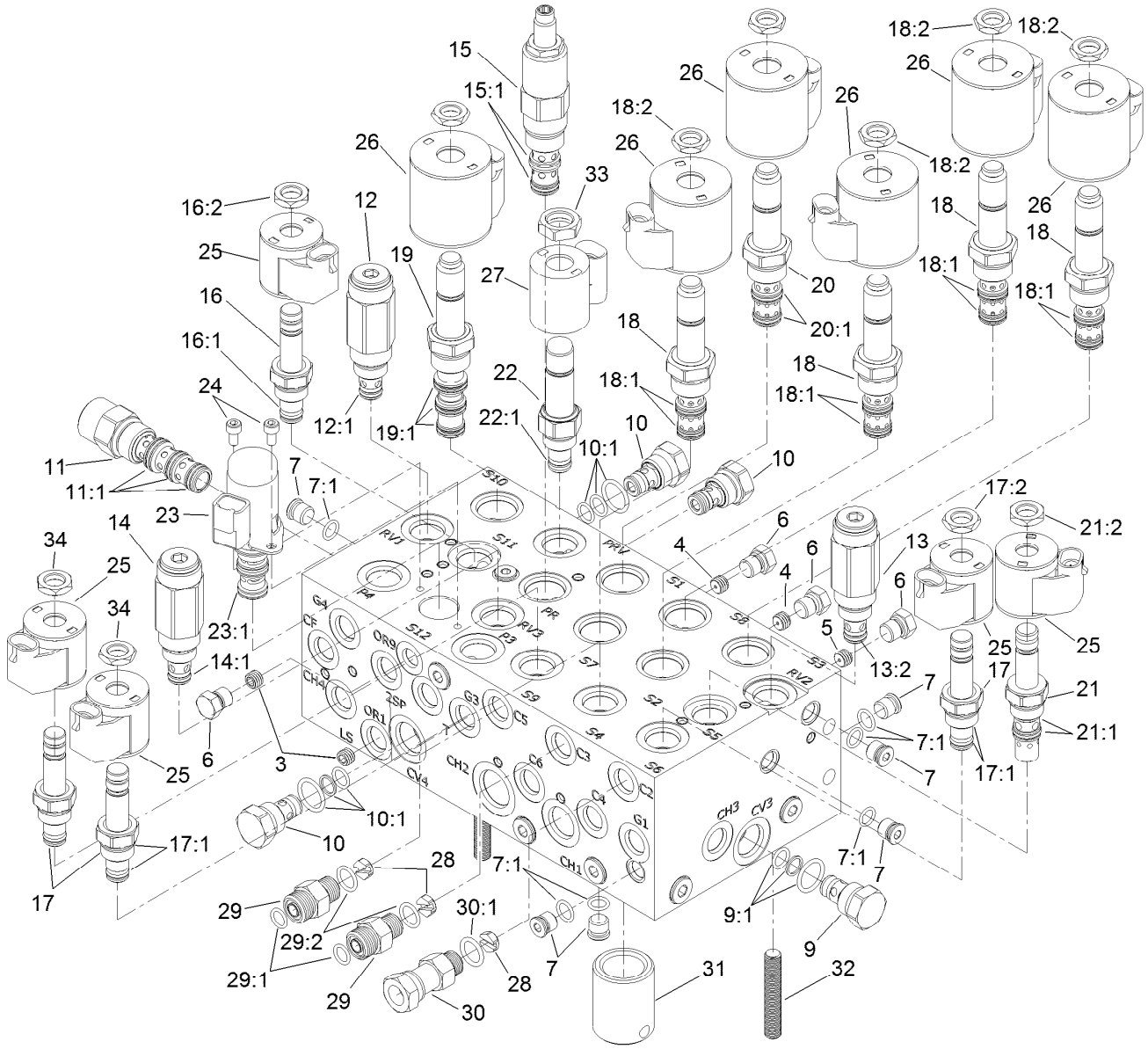
● Not serviced separately



Combination Manifold Assembly

Ref.	Part Number	Qty.	Description
1	127-3650	1	HYD Combination Manifold ASM
2	92-2650	3	Spacer-Clutch
3	63-9750	3	Mount
4	63-8410	3	Washer
6	75-1310	1	Filter-HYD
7	3234-1	3	Screw-HHF
8	121-1542	1	Plate-Mount, Hose
9	353-508	5	Plug-HH
9:1	237-42	1	O-Ring
10	2412-126	1	R-Clamp
11	104-8301	4	Nut-HF, NI
12	340-4	4	Fitting-Straight
12:1	237-30	1	O-Ring
12:2	237-79	1	O-Ring
13	340-77	2	Fitting-Elbow, 90 DEG
13:1	237-22	1	O-Ring
13:2	237-42	1	O-Ring
14	86-5480	1	Nipple-Test
15	354-79	1	Cap-Dust
16	340-7	1	Fitting-Straight

Ref.	Part Number	Qty.	Description
16:1	237-65	1	O-Ring
16:2	237-80	1	O-Ring
18	340-2	1	Fitting-Straight
18:1	237-22	1	O-Ring
18:2	237-42	1	O-Ring
19	340-82	1	Fitting-Elbow, 90 DEG
19:1	237-42	1	O-Ring
19:2	237-21	1	O-Ring
20	100-4887	1	Fitting-Elbow, 90
20:1	237-42	1	O-Ring
21	2412-36	2	Clamp-Hose
22	119-4854	1	Fitting-STR
22:1	237-30	1	O-Ring
22:2	237-79	1	O-Ring
23	353-512	1	Plug
23:1	237-78	1	O-Ring
24	87-5730	1	Hose
25	340-1	2	Fitting-Straight
25:1	237-21	1	O-Ring
25:2	237-42	1	O-Ring

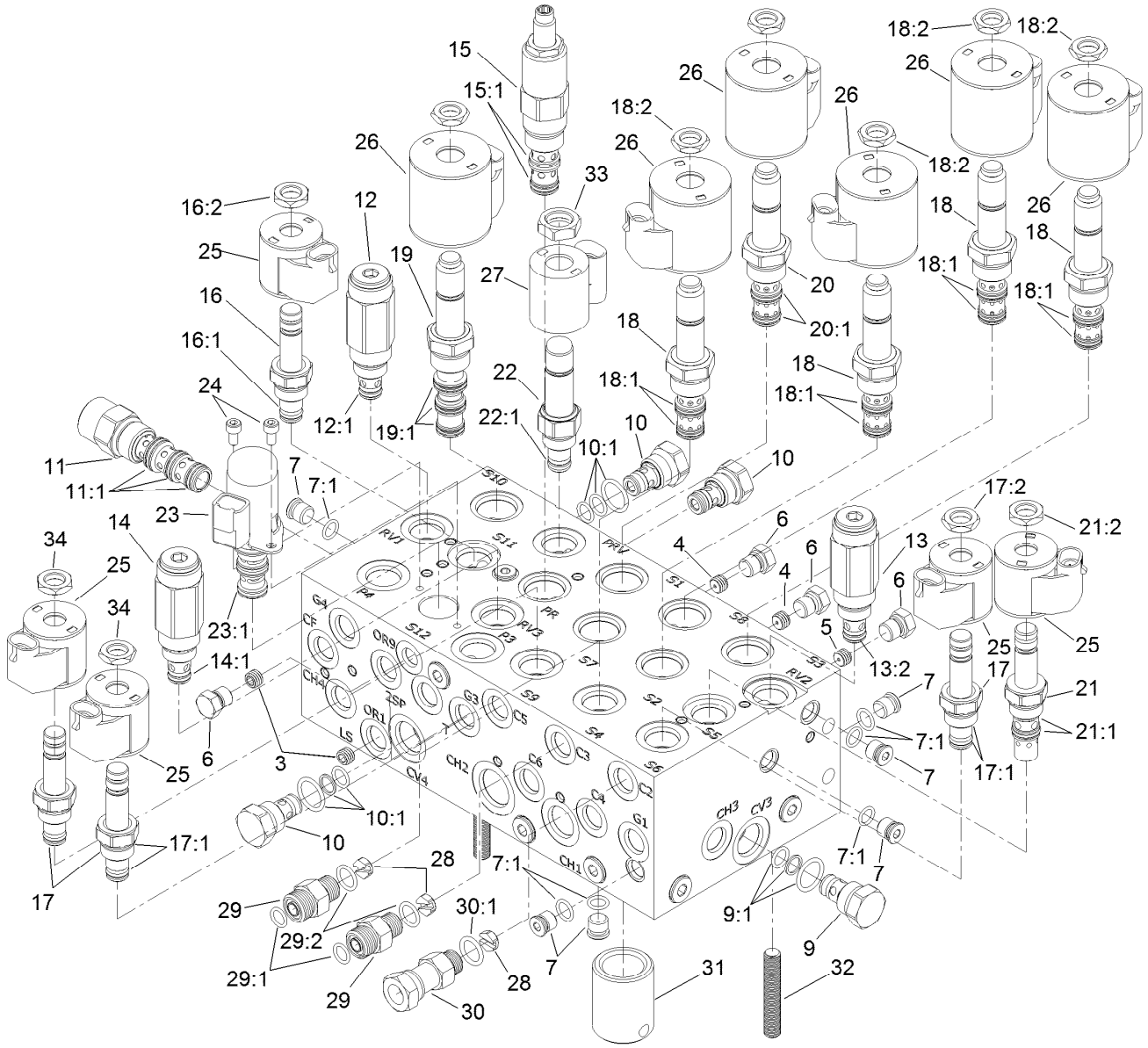


Combination Manifold Assembly No. 127-3650

Ref.	Part Number	Qty.	Description
3	136-4363	2	Orifice-0.028
4	112-6538	2	Orifice (.063 Inch)
5	110-8883	1	Plug-Orifice (0.040)
6	117-0115	4	Plug
7	353-990	14	Plug ASM
7:1	237-78	1	O-Ring
9	114-2873	1	Check Valve ASM
9:1	105-9156	1	Seal Kit
10	105-9321	3	Check Valve ASM
10:1	105-9156	1	Seal Kit
11	115-5409	1	Compensator ASM
11:1	110-8908	1	Spool Valve Seal Kit
12	125-7560	1	Relief Valve ASM
12:1	105-9156	1	Seal Kit
13	105-9844	1	Valve-Relief
13:2	105-9156	1	Seal Kit
14	125-7558	1	Relief Valve ASM
14:1	105-9156	1	Seal Kit

Ref.	Part Number	Qty.	Description
15	127-3663	1	Valve-Pressure Reducing
15:1	105-9154	1	Seal Kit
16	107-7516	1	Solenoid Valve ASM
16:1	105-9156	1	Seal Kit
16:2	110-2634	1	Nut-Coil
17	112-9206	3	Solenoid Valve ASM
17:1	105-9156	1	Seal Kit
17:2	110-2634	1	Nut-Coil
18	115-5400	4	Solenoid Valve ASM
18:1	107-7813	1	Seal Kit
18:2	110-2634	1	Nut-Coil
19	115-3023	1	Solenoid Valve ASM
19:1	110-8908	1	Spool Valve Seal Kit
20	125-7556	1	Solenoid Valve ASM
20:1	107-7813	1	Seal Kit
21	115-5405	1	Solenoid Valve ASM
21:1	115-5413	1	Seal Kit
21:2	110-2634	1	Nut-Coil

● Not illustrated

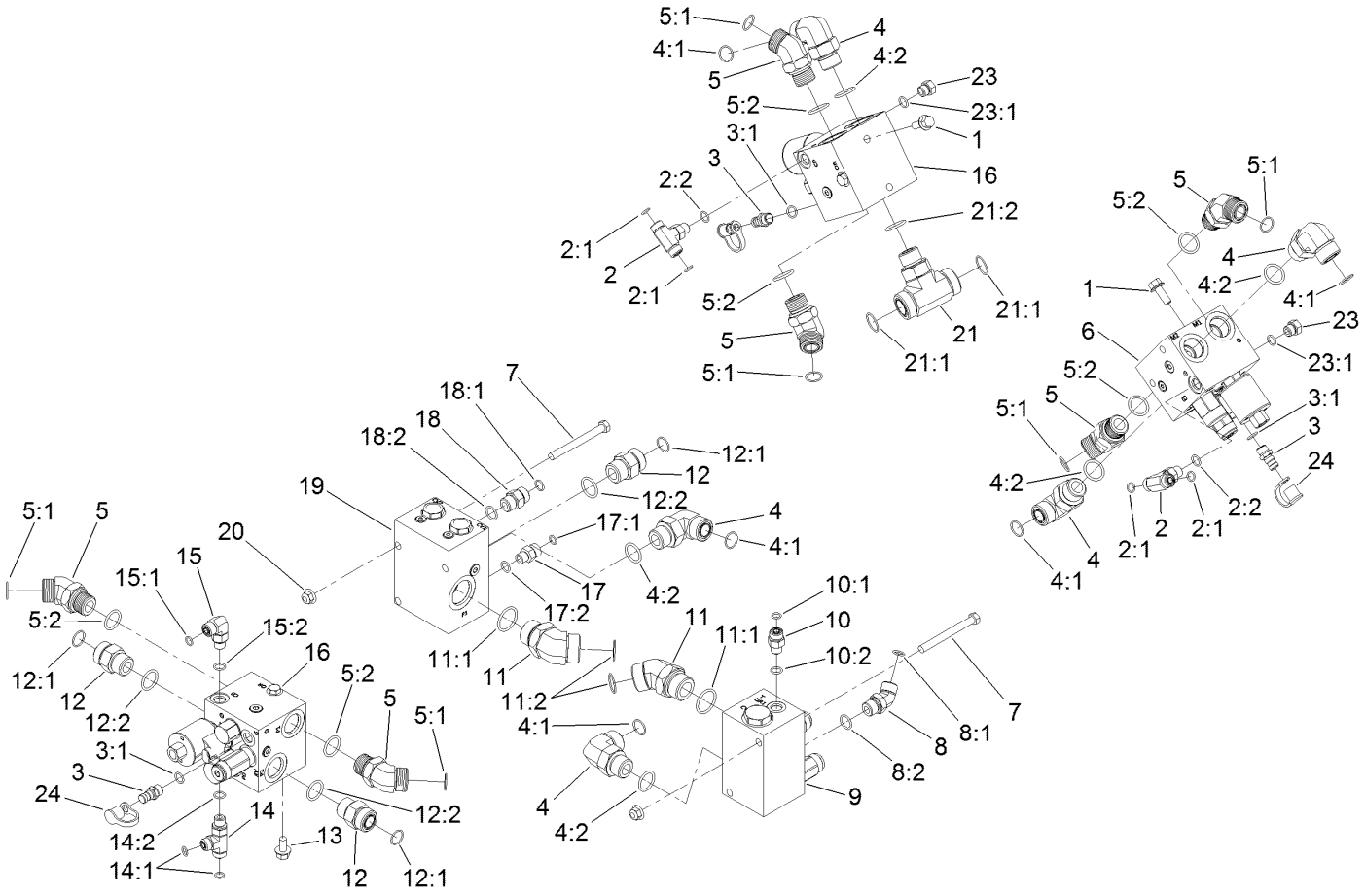


Combination Manifold Assembly No. 127-3650 (continued)

Ref.	Part Number	Qty.	Description
22	125-7555	1	Proportional Relief Valve ASM
22:1	110-6316	1	Seal Kit
23	125-7554	1	Valve-Solenoid
23:1	125-7561	1	Seal Kit ●
24	115-8733	2	Screw-HSH
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

Ref.	Part Number	Qty.	Description
29	340-2	2	Fitting-Straight
29:1	237-22	1	O-Ring
29:2	237-42	1	O-Ring
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

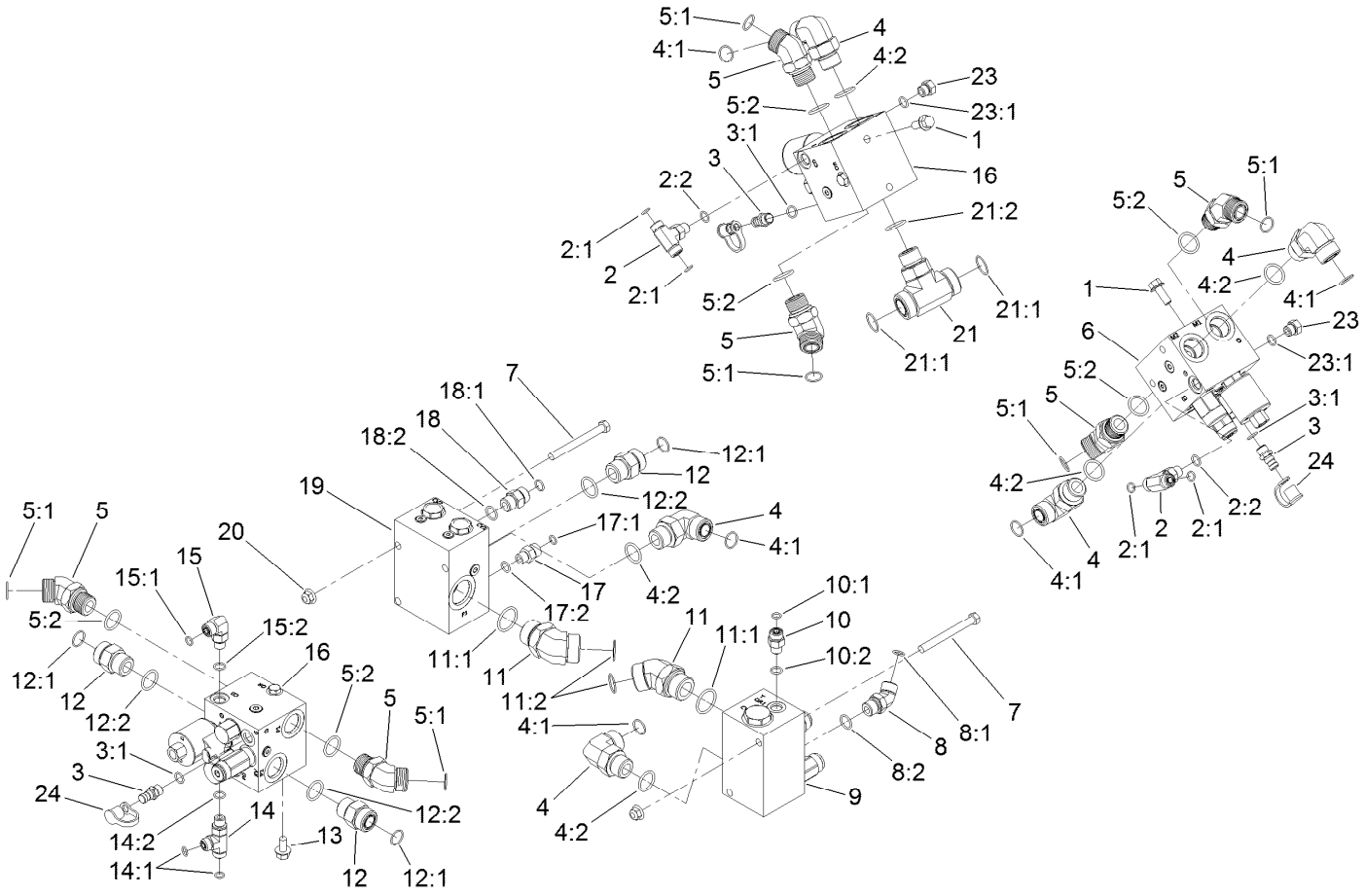
● Not illustrated



Manifold Block Assembly

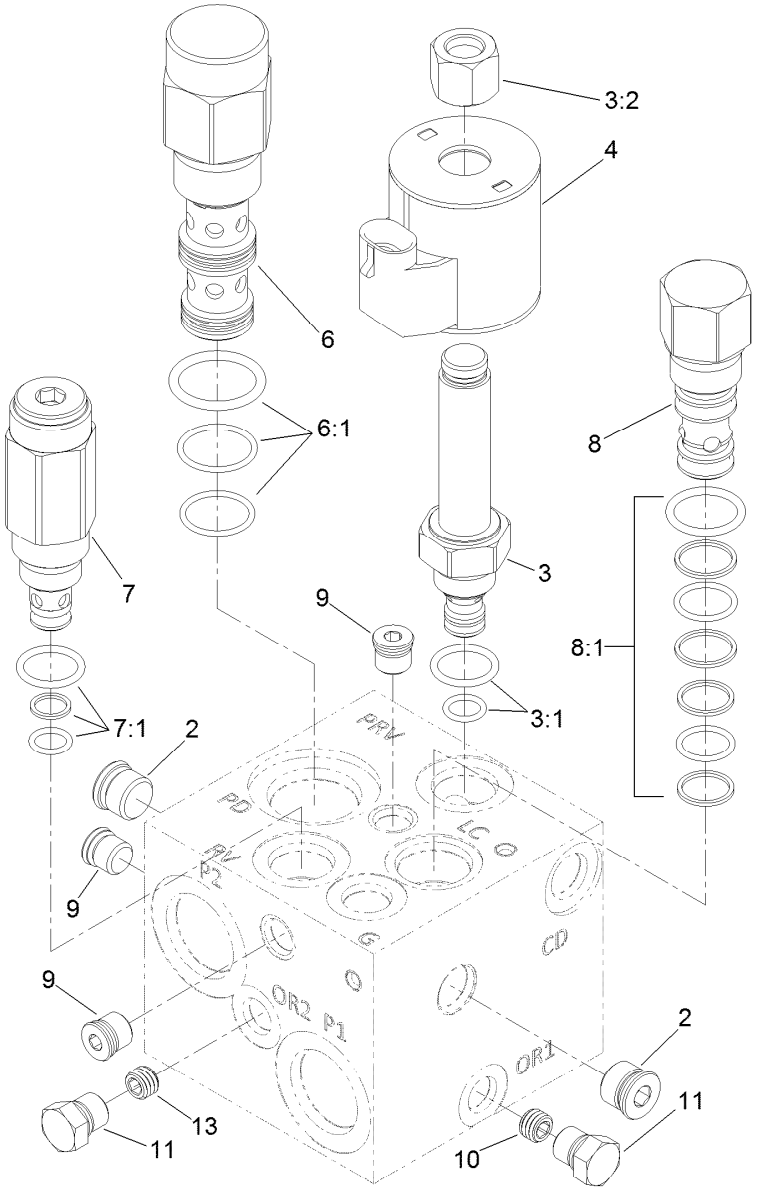
Ref.	Part Number	Qty.	Description
1	3234-11	4	Screw-HHF
2	340-94	2	Adapter
2:1	237-22	2	O-Ring
2:2	237-42	1	O-Ring
3	59-7410	3	Fitting-Diagnostic
3:1	237-42	1	O-Ring
4	340-142	5	Fitting-Elbow, 90 DEG
4:1	237-58	1	O-Ring
4:2	237-81	1	O-Ring
5	100-5530	6	Fitting-45 DEG
5:1	237-58	1	O-Ring
5:2	237-81	1	O-Ring
6	131-1249	1	Manifold-PTO, Left
7	323-42	4	Screw-HH
8	340-101	1	Fitting-HYD, 45 DEG
8:1	237-30	1	O-Ring
8:2	237-79	1	O-Ring
9	121-1530	1	Manifold-Traction, Rear
10	340-2	1	Fitting-Straight
10:1	237-22	1	O-Ring
10:2	237-42	1	O-Ring

Ref.	Part Number	Qty.	Description
11	104-3509	2	Fitting-HYD, 45 DEG
11:1	237-146	1	O-Ring
11:2	340-65	1	O-Ring
12	340-9	3	Fitting-STR
12:1	237-58	1	O-Ring
12:2	237-81	1	O-Ring
13	3234-1	2	Screw-HHF
14	340-86	1	Fitting-Tee
14:1	237-22	2	O-Ring
14:2	237-42	1	O-Ring
15	340-77	1	Fitting-Elbow, 90 DEG
15:1	237-22	1	O-Ring
15:2	237-42	1	O-Ring
16	131-1248	2	Center And Right PTO Manifold ASM
17	92-9258	1	Adapter-Check
17:1	237-22	1	O-Ring
17:2	237-42	1	O-Ring
18	100-4890	1	Fitting-Check
18:1	237-79	1	O-Ring
18:2	237-30	1	O-Ring



Manifold Block Assembly (continued)

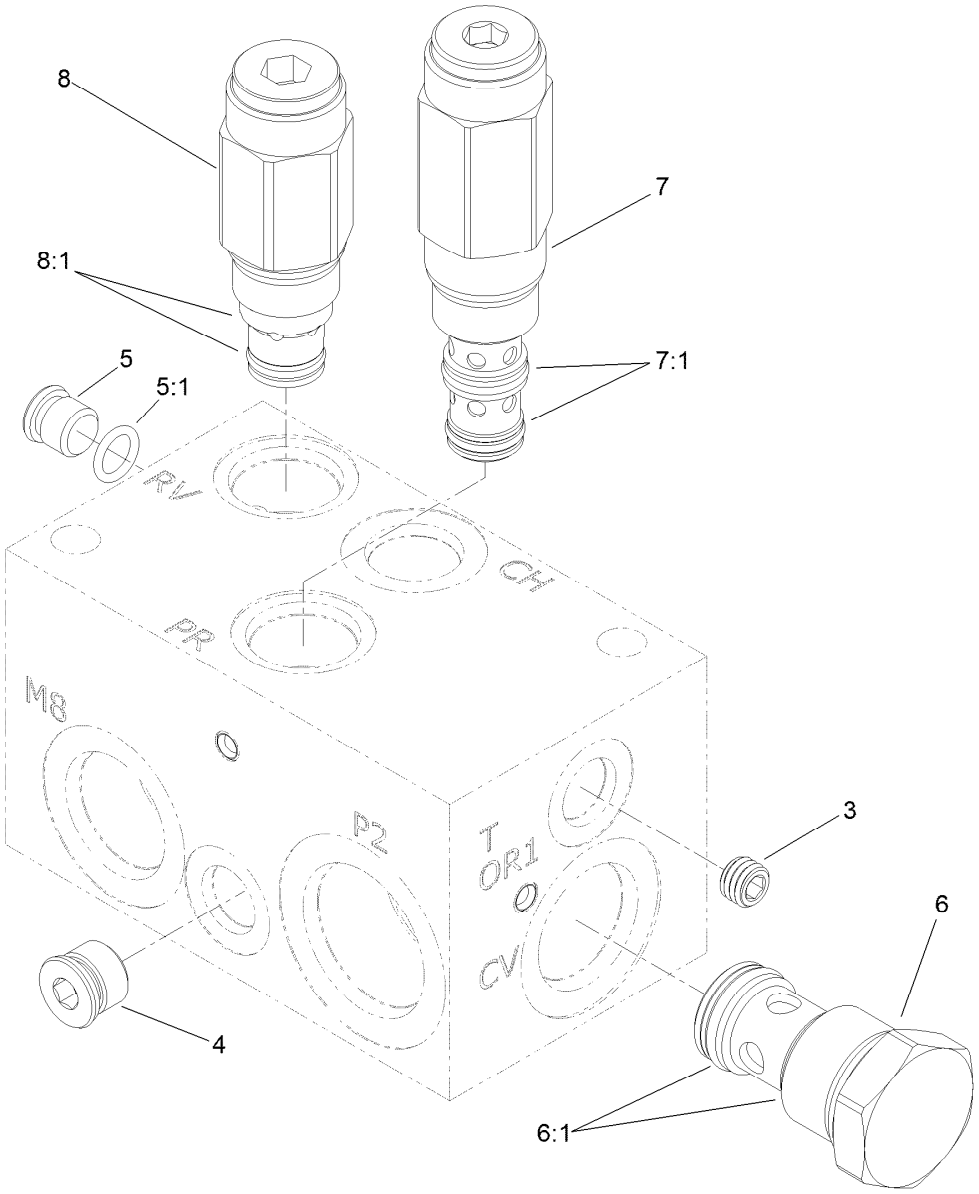
Ref.	Part Number	Qty.	Description
19	121-1550	1	Flow Divider Manifold ASM
20	104-8301	4	Nut-HF, NI
21	120-8825	1	Fitting-Tee
21:1	340-65	2	O-Ring
21:2	237-81	1	O-Ring
23	353-508	2	Plug-HH
23:1	237-42	1	O-Ring
24	354-79	3	Cap-Dust



Left PTO Manifold Assembly No. 131-1249

Ref.	*Part Number*	*Qty.*	*Description*
2	112-9213	2	Plug
3	117-0227	1	Valve-Relief, Proportional
3:1	105-9156	1	Seal Kit
3:2	119-2160	1	Nut-Coil
4	110-6344	1	Coil-12V, DC
6	125-4327	1	Valve-Directional, Pilot
6:1	114-5515	1	Seal Kit
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	112-9212	3	Plug
10	117-8315	1	Orifice (.025 Inch)
11	117-0115	2	Plug
13	112-6538	1	Orifice (.063 Inch)

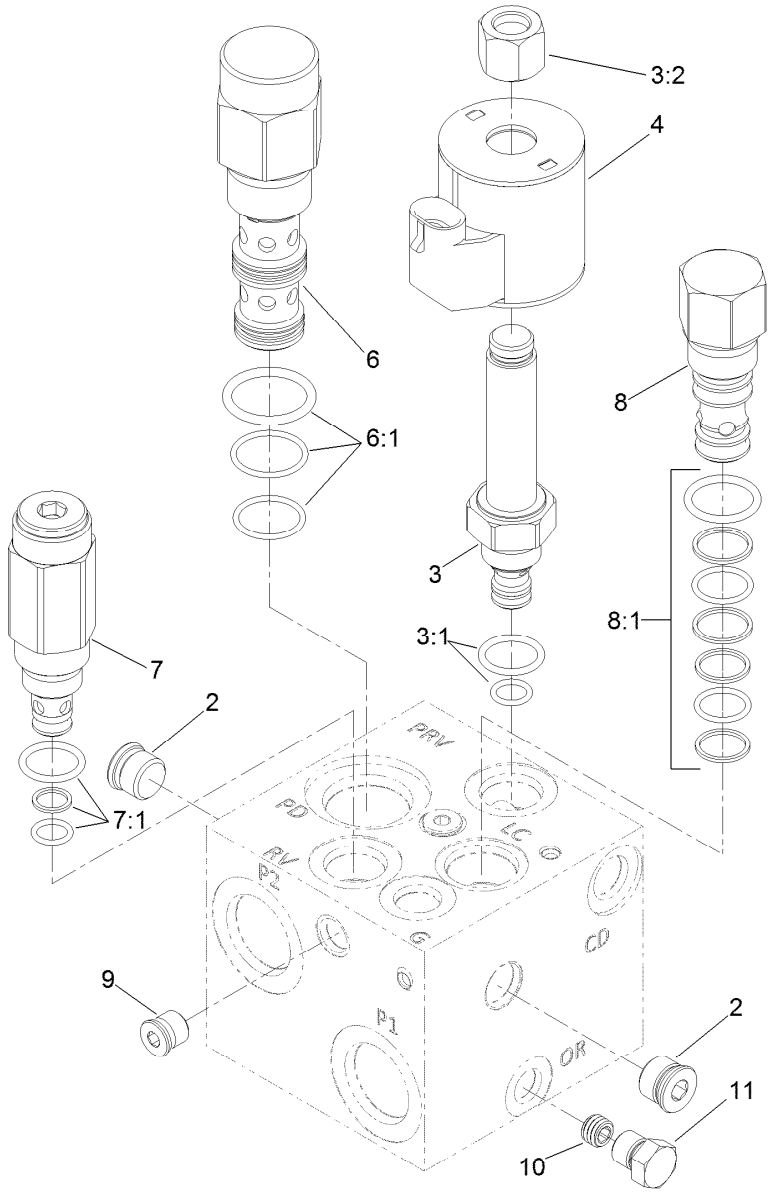
● Not illustrated



Rear Traction Manifold Assembly No. 121-1530

Ref.	*Part Number*	*Qty.*	*Description*
3	110-0495	1	Plug-Orifice (0.050 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	136-4362	1	Valve-Reducing
7:1	136-4361	1	Seal Kit
8	125-4331	1	Valve-Relief
8:1	110-6316	1	Seal Kit

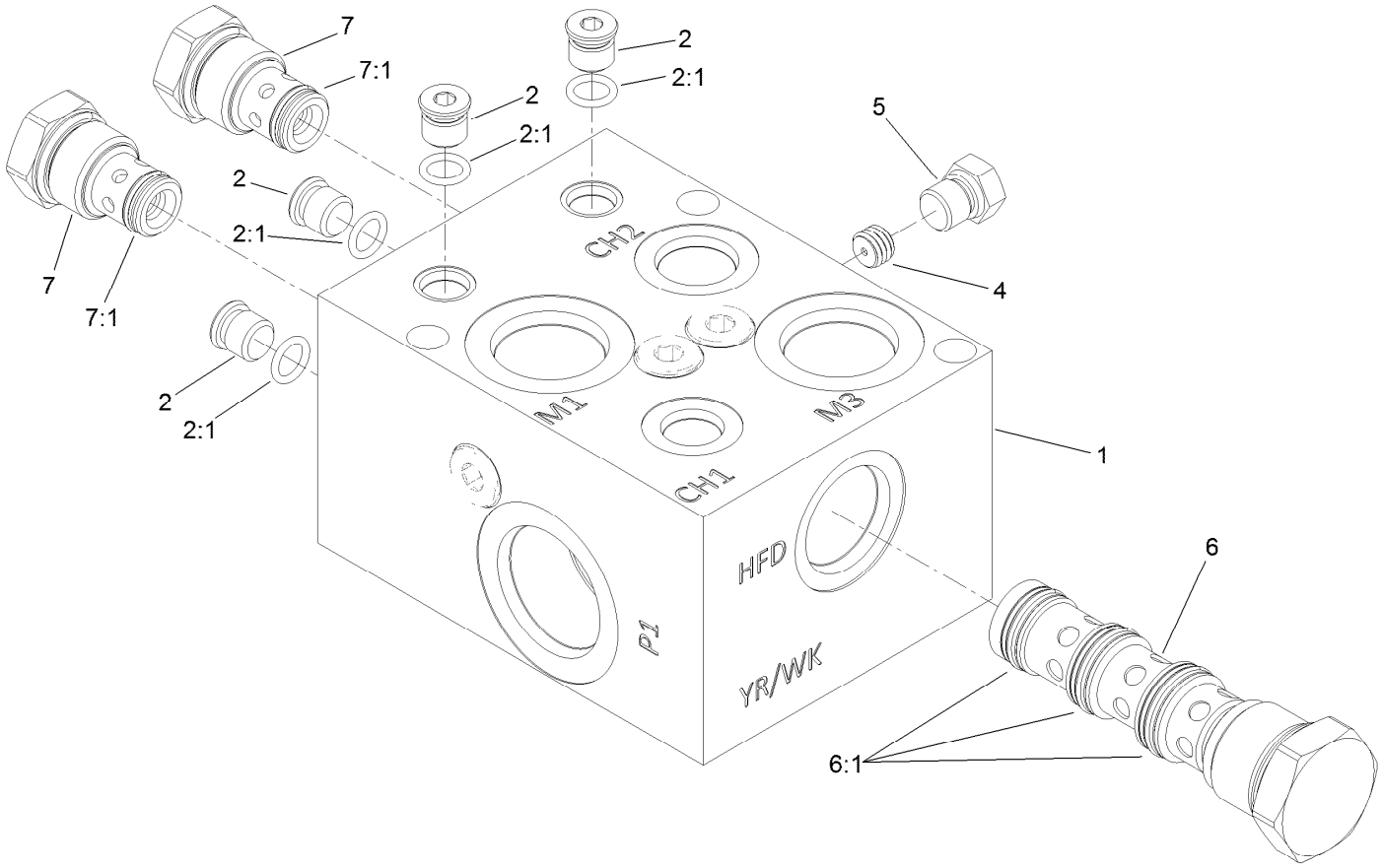
● Not serviced separately



Center and Right PTO Manifold Assembly No. 131-1248

Ref.	*Part Number*	*Qty.*	*Description*
2	112-9213	2	Plug
3	117-0227	1	Valve-Relief, Proportional
3:1	105-9156	1	Seal Kit
3:2	119-2160	1	Nut-Coil
4	110-6344	1	Coil-12V, DC
6	125-4327	1	Valve-Directional, Pilot
6:1	114-5515	1	Seal Kit
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	112-9212	3	Plug
10	117-8315	1	Orifice (.025 Inch)
11	117-0115	1	Plug

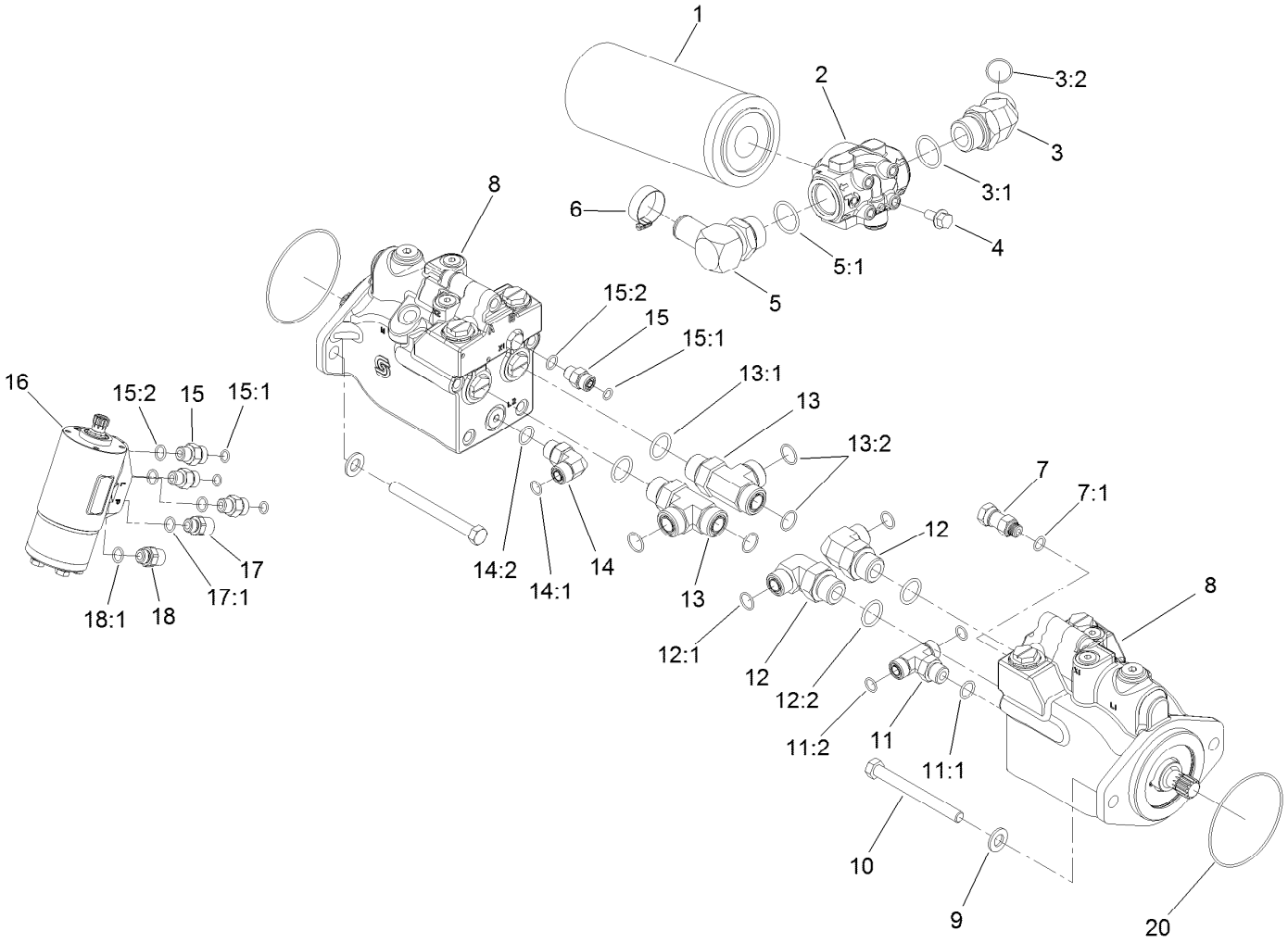
● Not illustrated



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

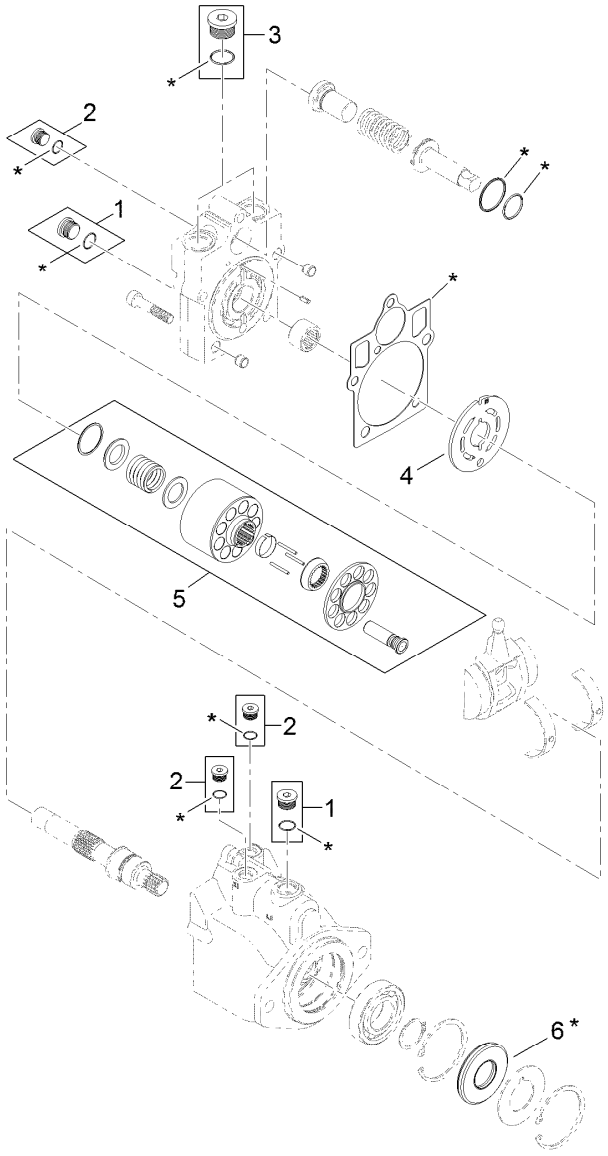
● Not serviced separately



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

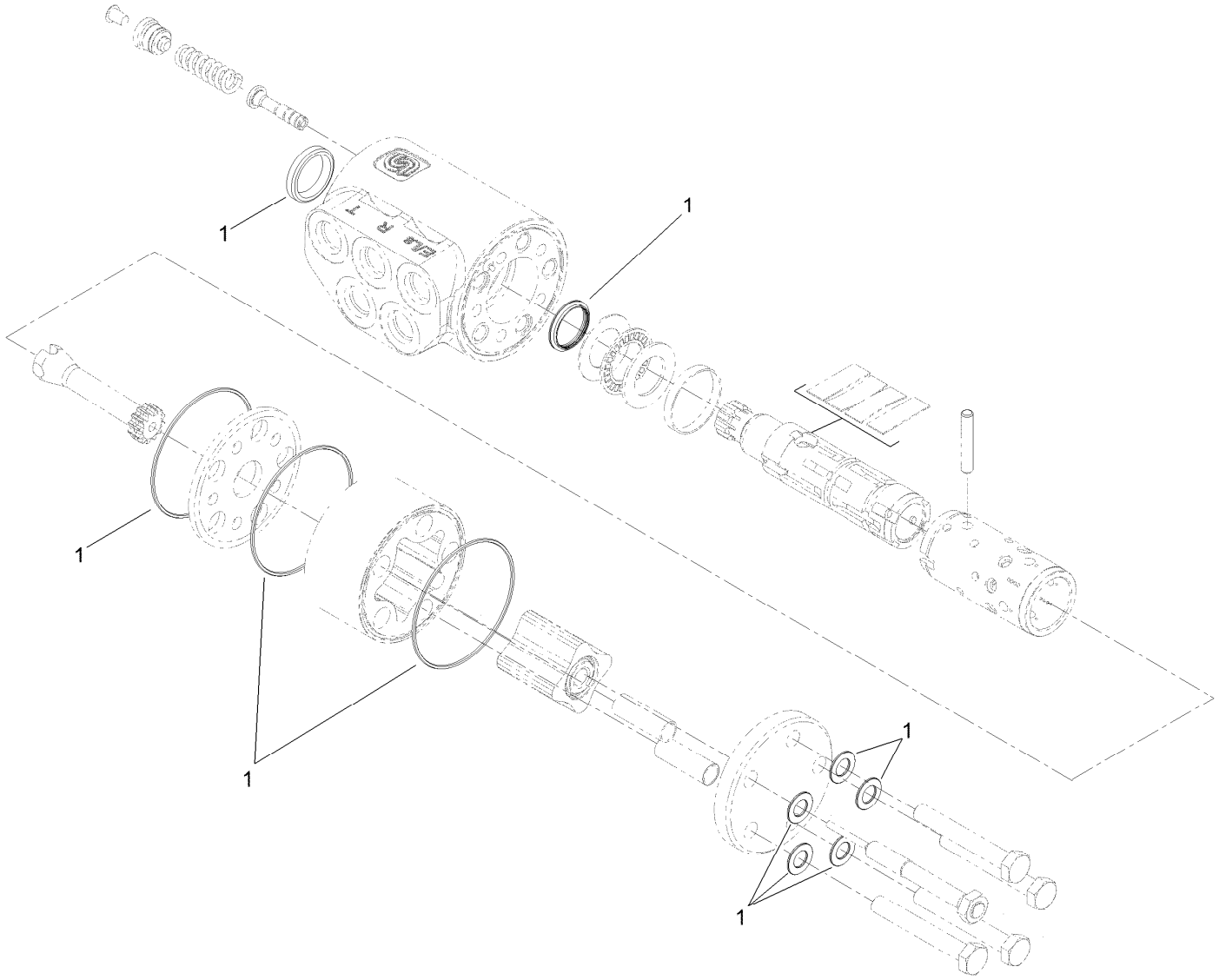
Ref.	Part Number	Qty.	Description
12:1	237-81	1	O-Ring
12:2	237-65	1	O-Ring
13	340-148	2	Fitting-Tee
13:1	237-81	1	O-Ring
13:2	237-58	2	O-Ring
14	340-98	1	Fitting-Elbow, 90 DEG
14:1	237-79	1	O-Ring
14:2	237-30	1	O-Ring
15	340-2	4	Fitting-Straight
15:1	237-22	1	O-Ring
15:2	237-42	1	O-Ring
16	132-6256	1	Valve-Steer
17	120-8979	1	Fitting-Straight
17:1	237-42	1	O-Ring
18	120-8975	1	Fitting-Straight
18:1	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

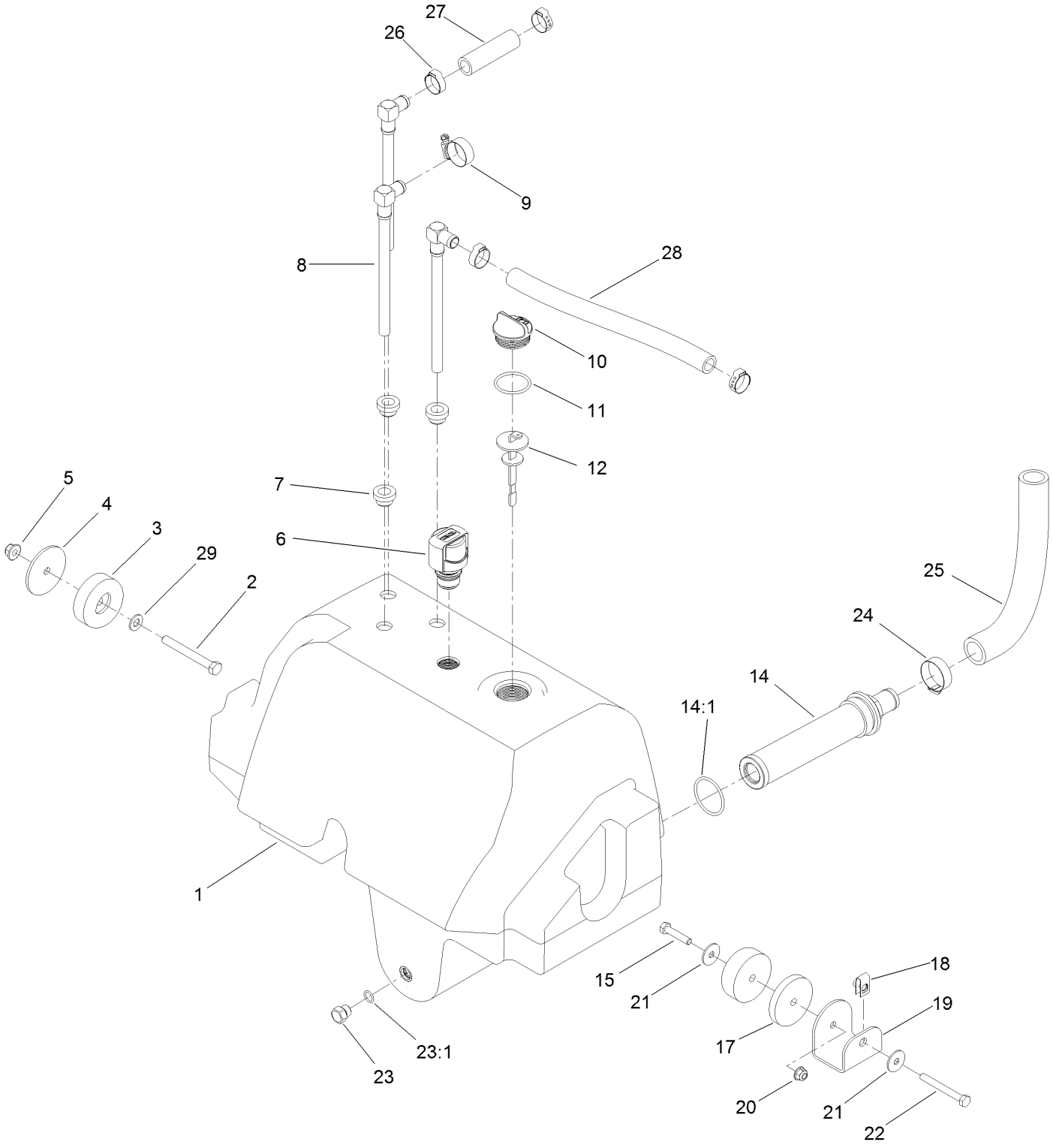
Ref.	*Part Number*	*Qty.*	*Description*
1	67-9090	2	Plug
2	75-0070	3	Plug
3	107-4352	1	Plug
4	121-1734	1	Plate-Valve
5	121-1735	1	Cylinder Block Kit
6	69-3190	1	Seal-Lip
7	121-1736	1	Overhaul Seal Kit



Steering Valve Assembly No. 132-6256

Ref.	*Part Number*	*Qty.*	*Description*
1	106-6716	1	Seal Kit

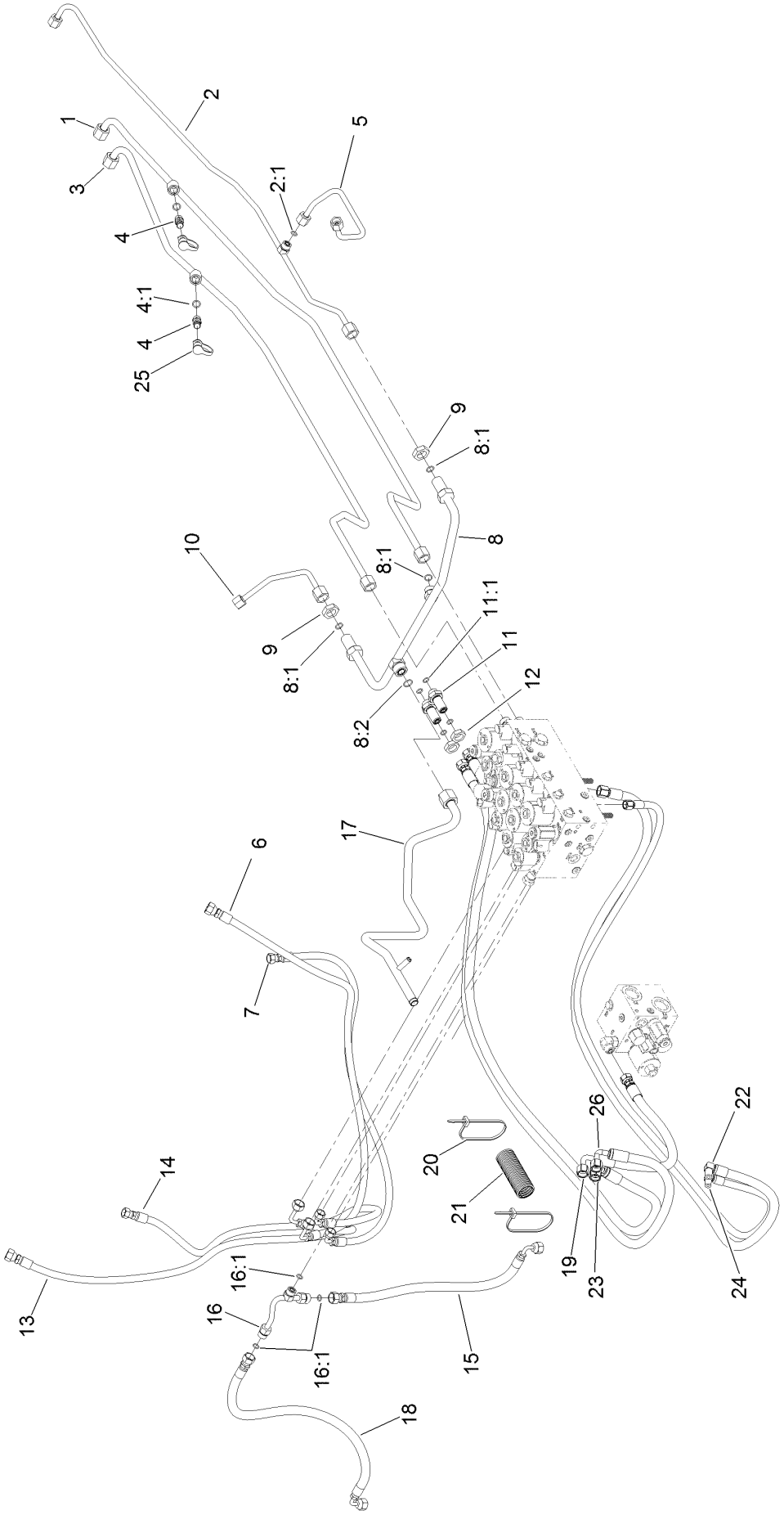
Hydraulic Reservoir Assembly



Hydraulic Reservoir Assembly (continued)

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
17	121-1533	1	Spacer-Thick
18	115-7721	1	Nut-Clip, U
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-Flat

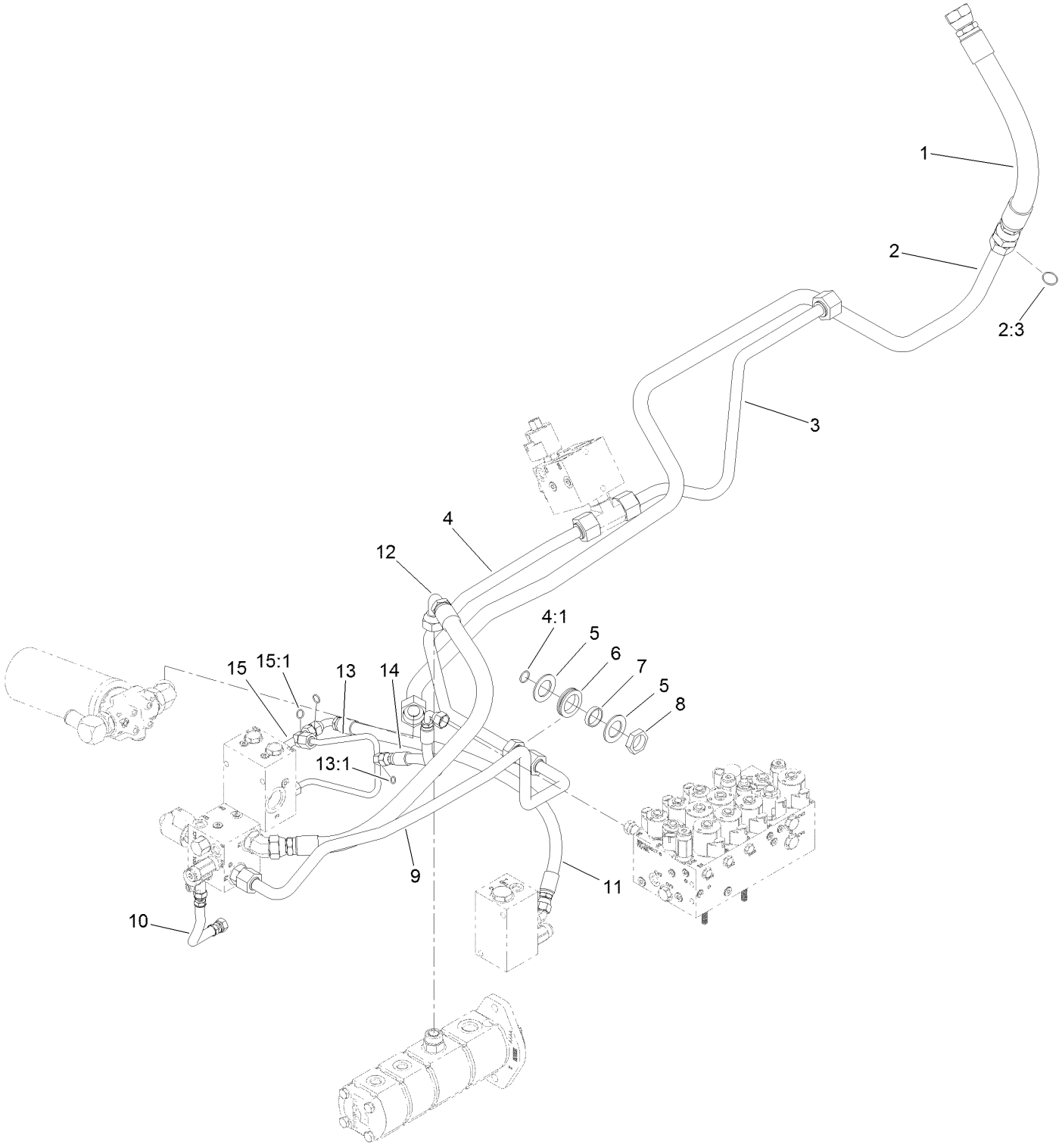
Lift, Steer and Fan Hydraulic Assembly



Lift, Steer and Fan Hydraulic Assembly (continued)

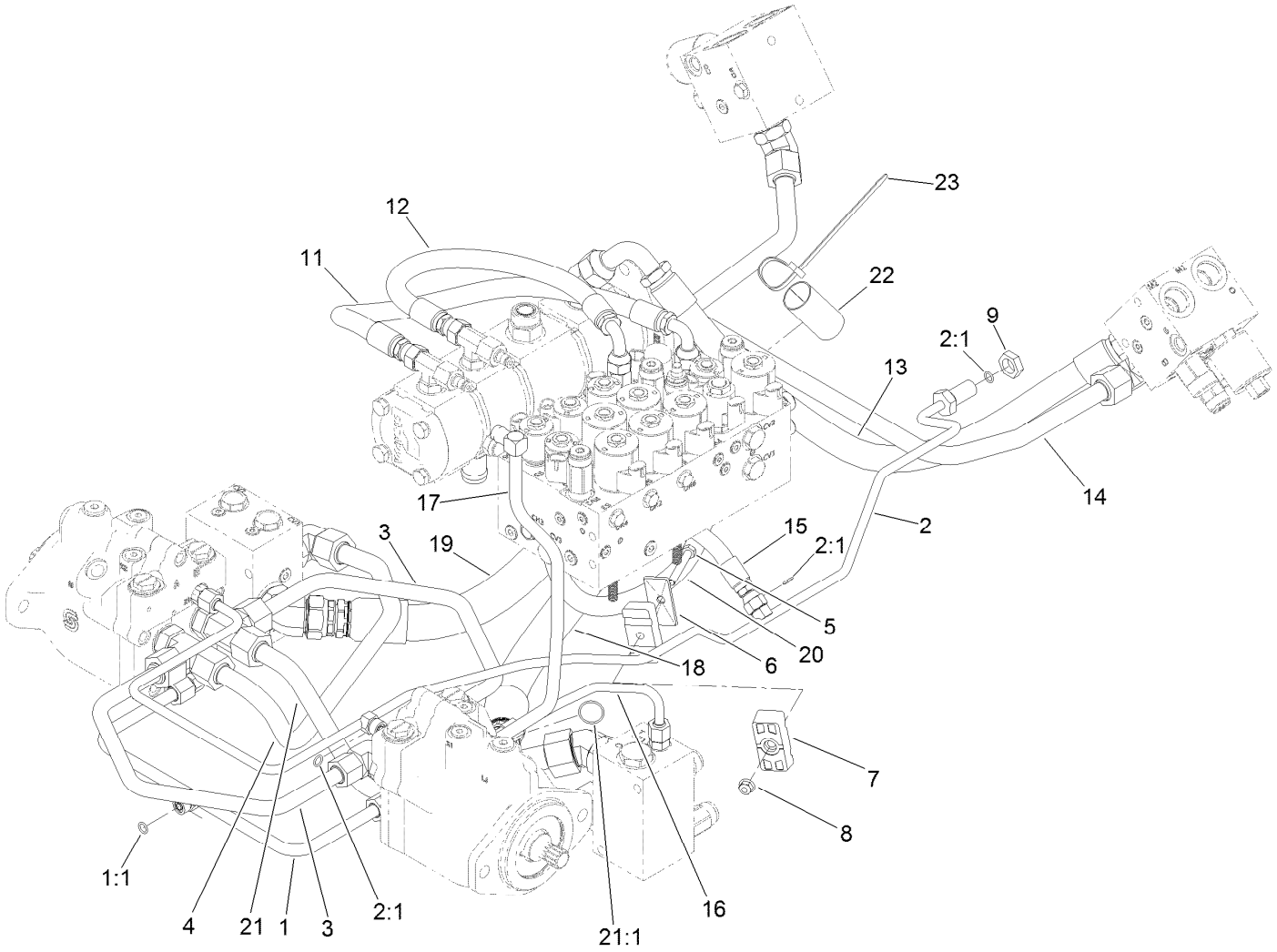
Ref.	Part Number	Qty.	Description
1	120-9074	1	Tube-Fan
2	120-8966	1	Tube-Drain, Fan
2:1	237-22	1	O-Ring
3	120-9075	1	Tube-Fan
4	59-7410	2	Fitting-Diagnostic
4:1	237-42	1	O-Ring
5	132-6145	1	Tube-HYD
6	127-3737	1	Hose-HYD
7	127-3738	1	Hose-HYD
8	121-1509	1	Tube-HYD
8:1	237-30	3	O-Ring
8:2	237-65	1	O-Ring
9	340-127	2	Nut-Bulkhead
10	132-6146	1	Tube-HYD
11	340-71	2	Fitting-Straight, Bulkhead
11:1	237-22	2	O-Ring
12	340-70	2	Nut-Lock
13	127-3736	1	Hose-HYD
14	100-3833	1	Hose-HYD
15	121-1567	1	Hose-HYD
16	121-1565	1	Tube-Tee
16:1	237-22	3	O-Ring
17	121-1510	1	Tube-HYD
18	121-1566	1	Hose-HYD
19	86-2440	1	Hose-HYD
20	3290-378	7	Tie-Cable
21	121-1544	3	Cover-Hose
22	121-1504	1	Hose-HYD
23	127-9632	1	Hose-HYD
24	121-1503	1	Hose-HYD
25	354-79	2	Cap-Dust
26	114-7702	1	Hose-HYD

Oil Cooler Hydraulic Assembly



Oil Cooler Hydraulic Assembly (continued)

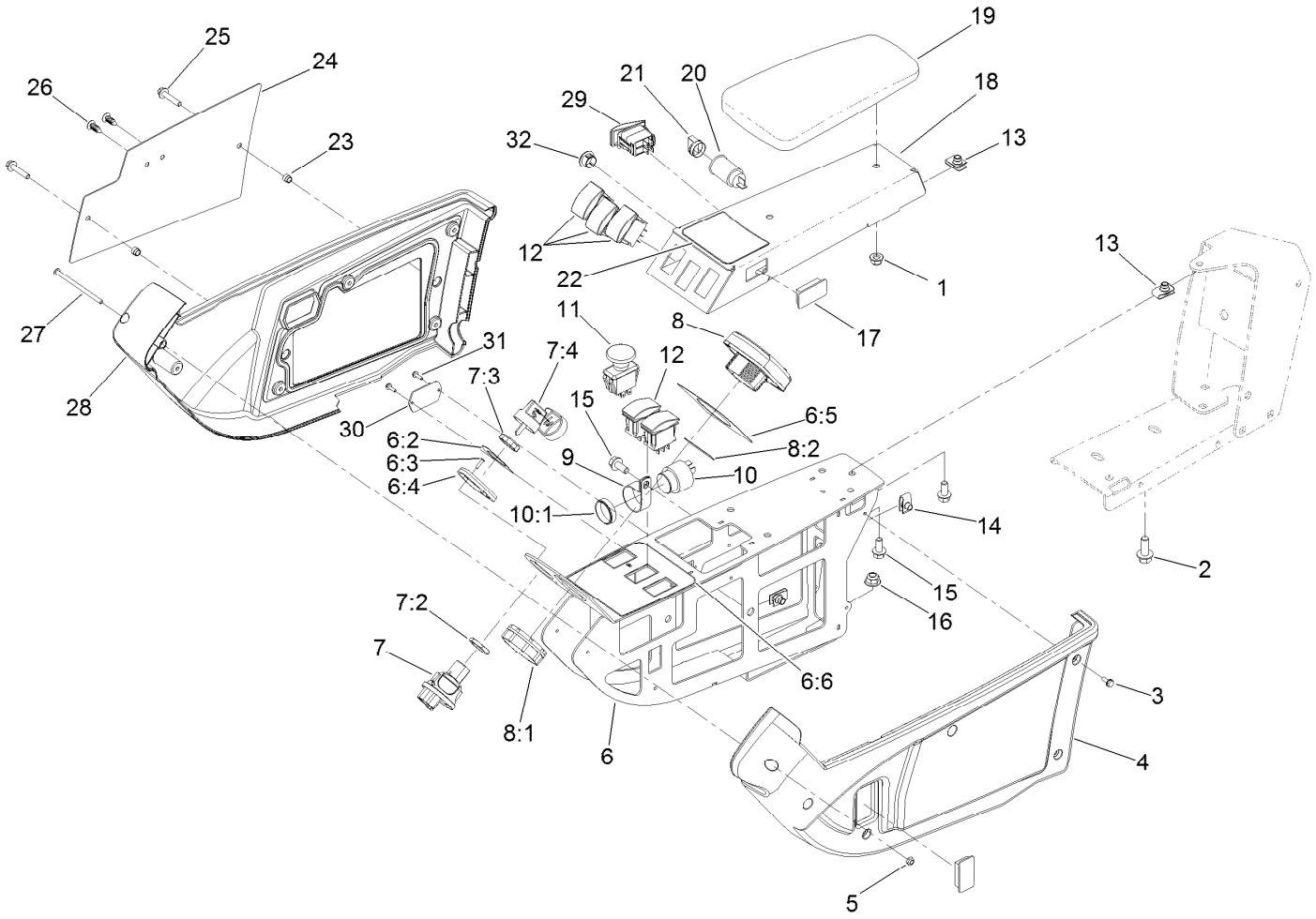
Ref.	Part Number	Qty.	Description
1	120-9060	1	Hose-HYD
2	121-1612	1	Tube ASM
2:3	340-65	1	O-Ring
3	121-1626	1	Tube-HYD
4	121-1507	1	Tube ASM
4:1	237-58	1	O-Ring
5	69-8910	2	Washer
6	240-7	1	Grommet-Rubber
7	69-8900	1	Spacer
8	340-126	1	Nut-Bulkhead
9	120-8838	1	Tube-PTO, Front Return
10	121-1572	1	Hose-HYD
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



Traction Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	120-9080	1	Tube ASM
1:1	237-22	1	O-Ring
2	121-1552	1	Tube ASM
2:1	237-22	3	O-Ring
3	120-9079	2	Tube-HYD
4	121-1546	1	Tube-HYD
5	322-11	1	Screw-HH
6	69-9761	1	Plate-Cover
7	120-3200	2	Clamp-Tube
8	104-8300	1	Nut-HF, NI
9	340-70	1	Nut-Lock
11	104-2807	1	Hose-HYD
12	104-4584	1	Hose-HYD

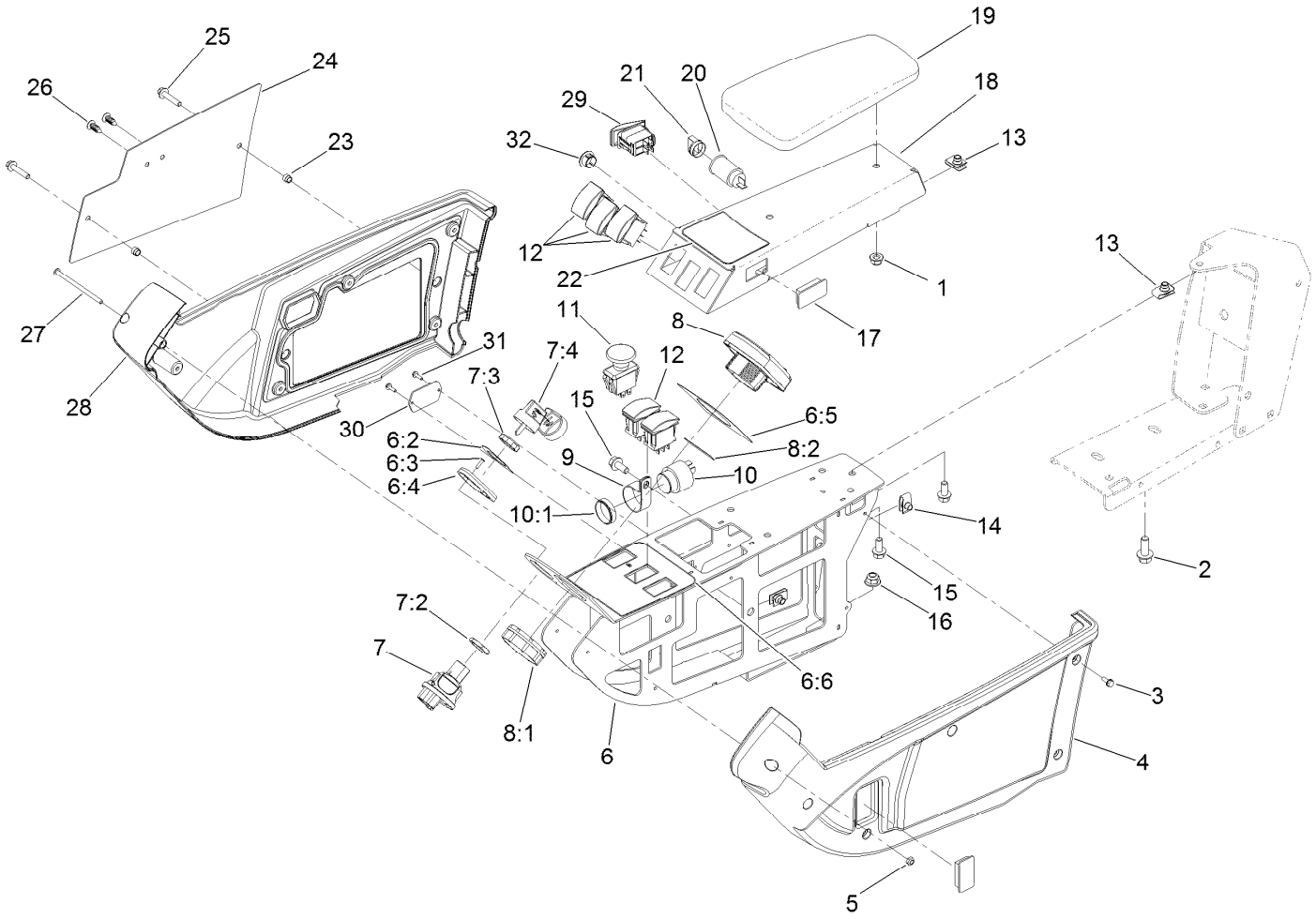
Ref.	Part Number	Qty.	Description
13	115-4384	1	Hose-HYD
14	120-8834	1	Tube-PTO, LH To RH
15	104-2234	1	Hose-HYD
16	121-1480	1	Tube-HYD
17	120-8961	1	Tube-Return, Front
18	132-6142	1	Hose-HYD
19	132-6141	1	Hose-HYD
20	132-6241	1	Hose-HYD
21	121-1581	1	Tube-Tee
21:1	340-65	1	O-Ring
22	AU112950	1	Protector-Hose
23	3290-378	3	Tie-Cable



Armrest Control Panel Assembly

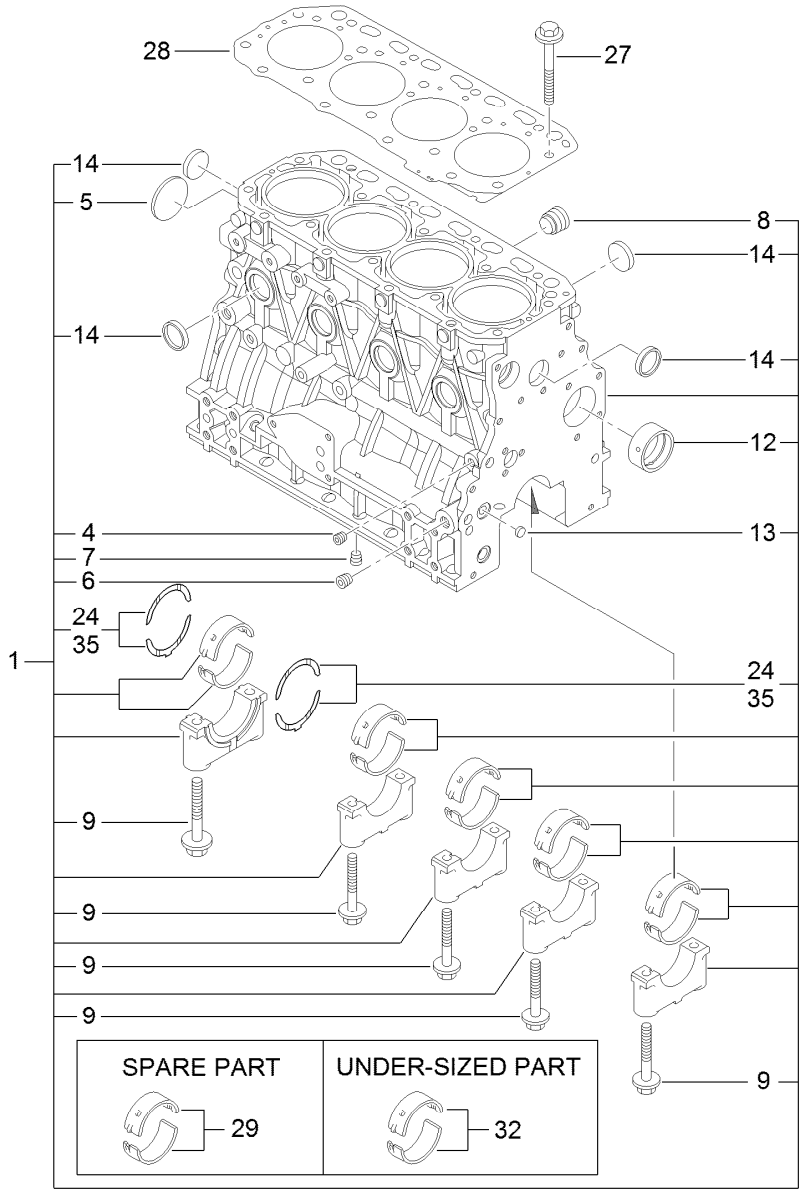
Ref.	Part Number	Qty.	Description
1	104-8300	2	Nut-HF, NI
2	3234-42	2	Screw-HHF
3	32144-112	10	Screw-HWH
4	108-7604	1	Cover-LH
5	3296-12	1	Nut-Lock, NI
6	120-4155	1	Panel ASM
6:2	121-3884	1	Decal-Console, Upper
6:3	3269-17	2	Rivet-Pop
6:4	121-3889	1	Step-Elevated, Switch
6:5	121-3887	1	Decal-Console, Display
6:6	120-4159	1	Decal-Console, Lower
7	121-5159	1	Ignition Switch ASM
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
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
10:1	104-5107	1	Nut-Plastic, Knurled

Ref.	Part Number	Qty.	Description
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	136-4389-03	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
30	121-1630	1	Plate-Cover



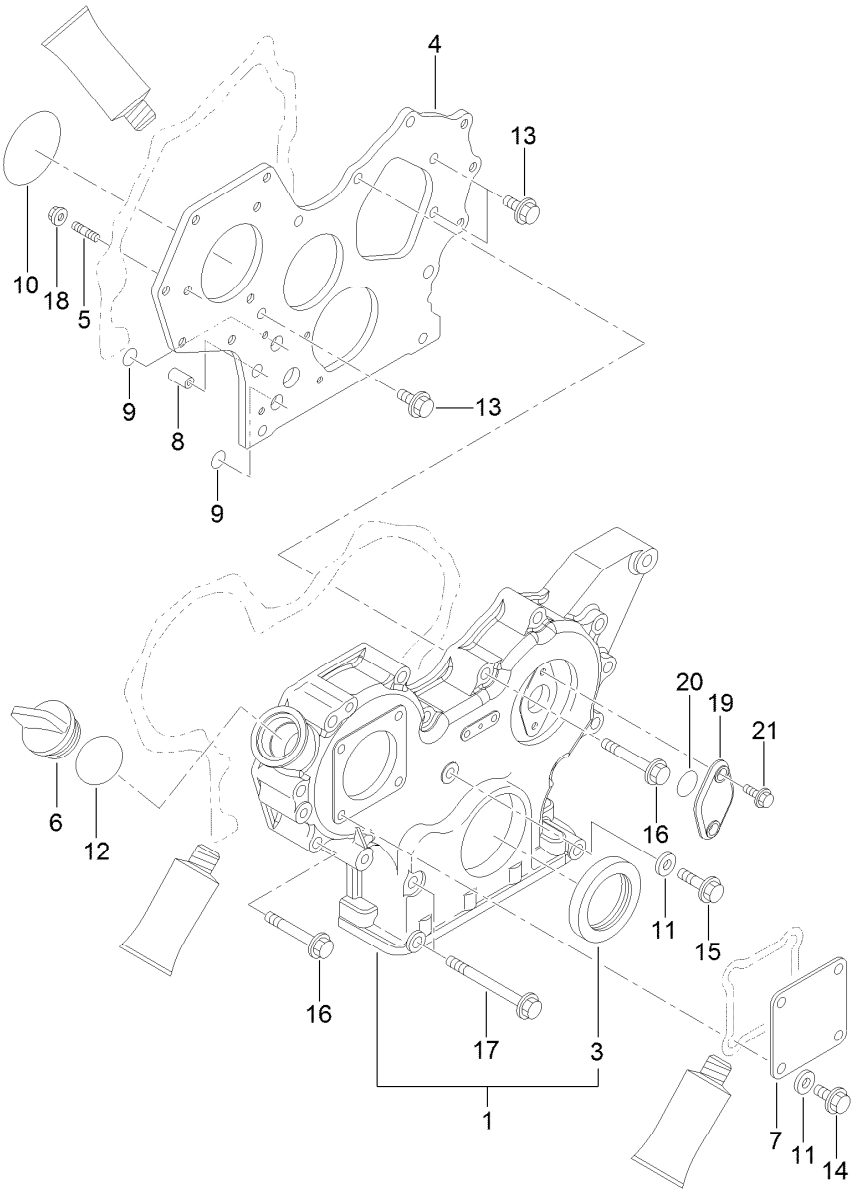
Armrest Control Panel Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
31	32144-18	2	Screw-HWH
32	94-5627	1	Plug



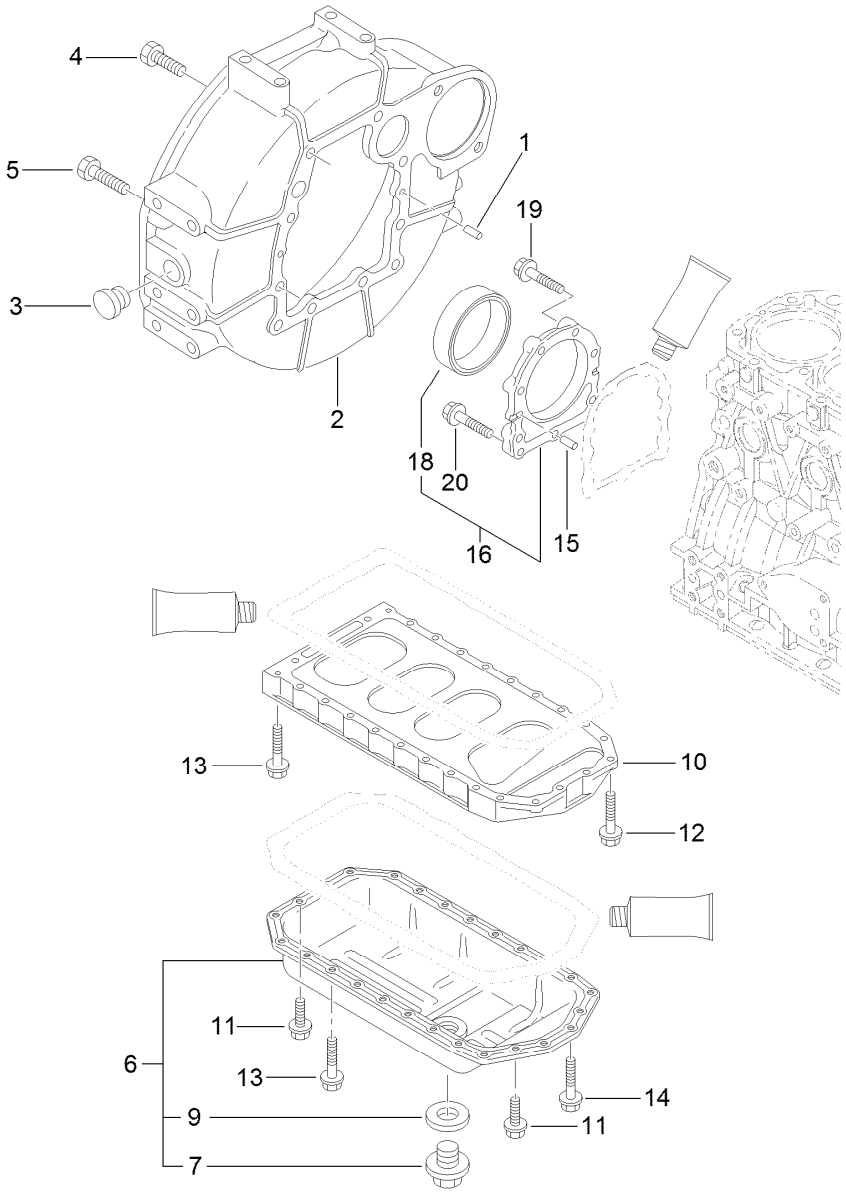
Cylinder Block Assembly

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
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

Ref.	Part Number	Qty.	Description
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
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

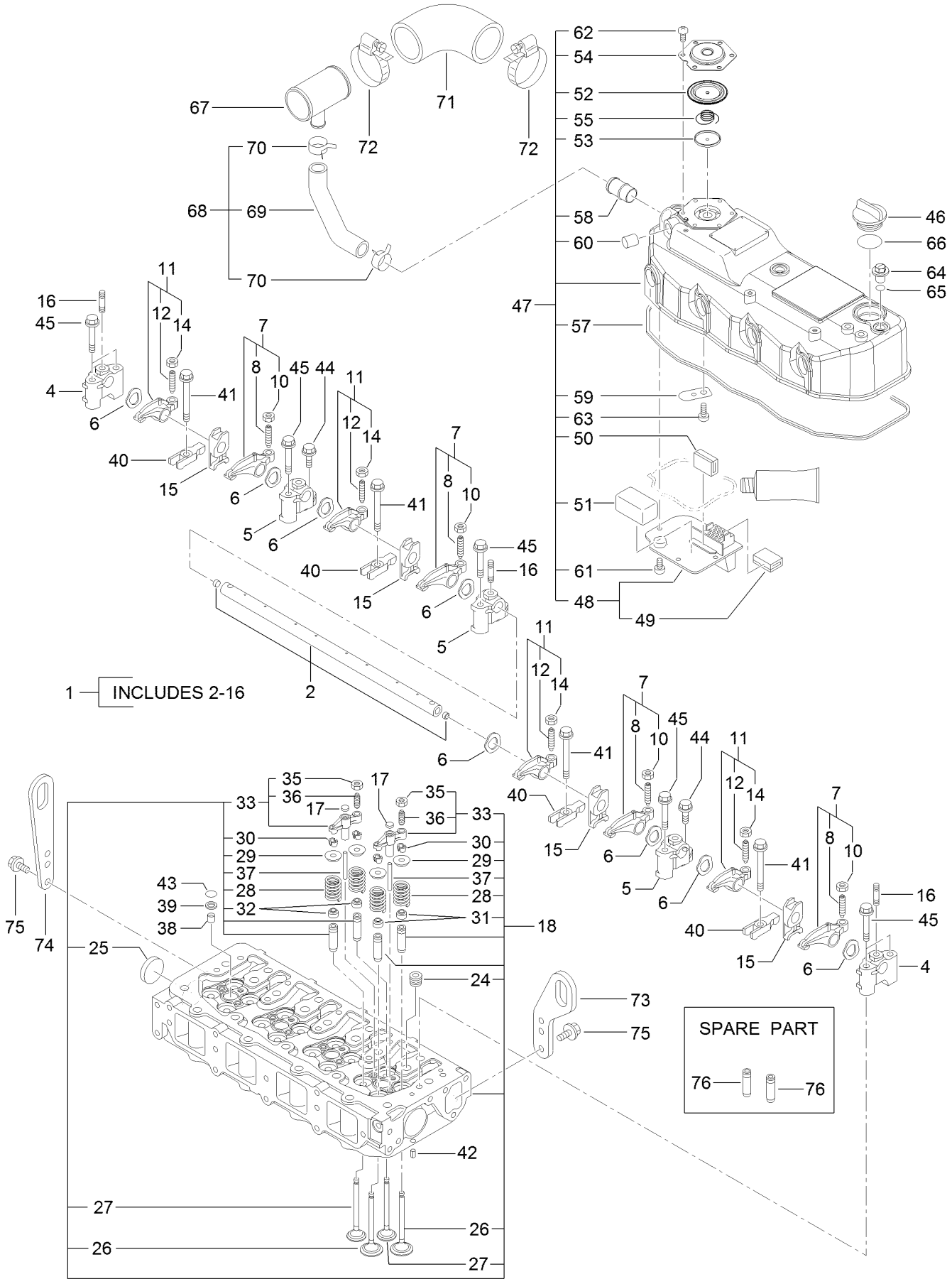


Flywheel Housing and Oil Sump Assembly

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

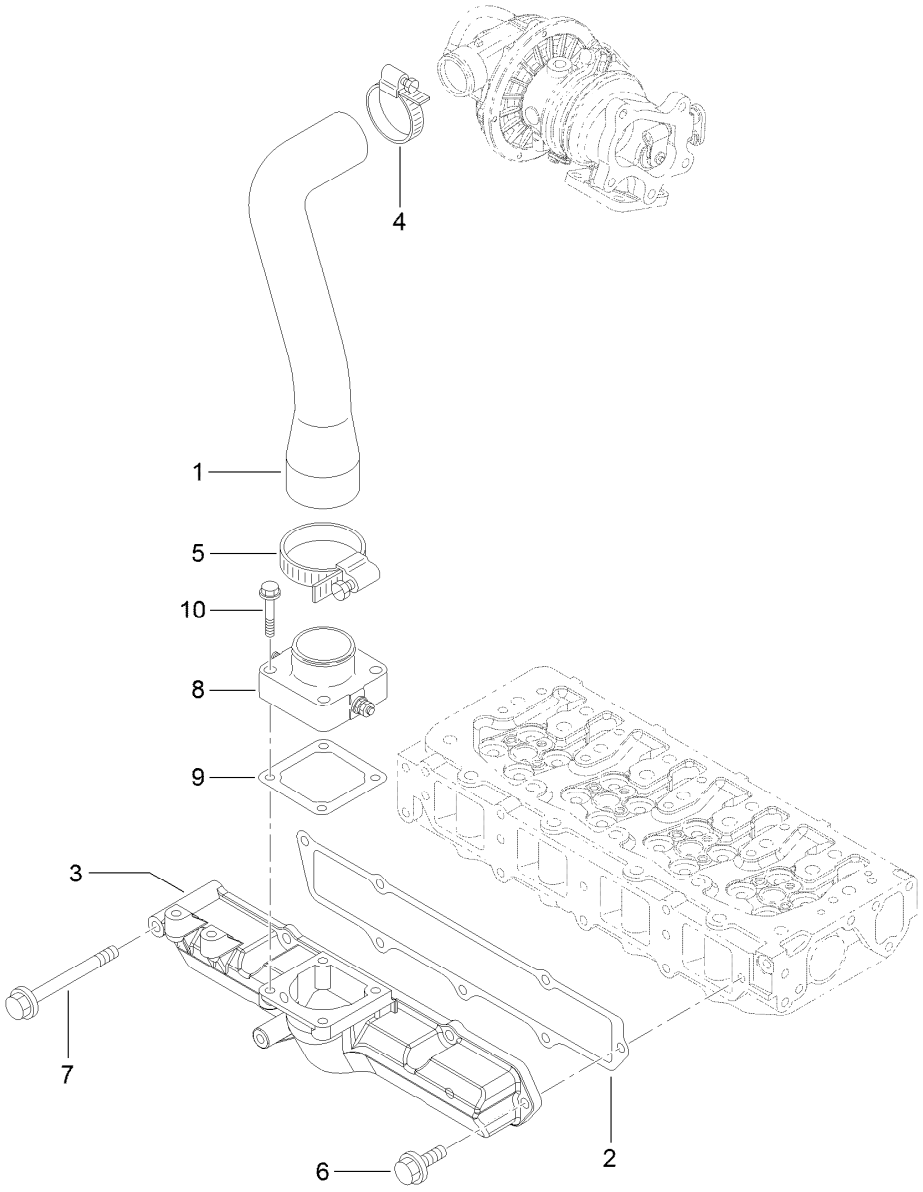
Ref.	Part Number	Qty.	Description
11	125-7214	4	Bolt
12	125-7215	2	Bolt
13	125-7219	20	Bolt
14	125-7220	4	Bolt
15	125-6995	2	Pin
16	125-6996	1	Case ASM
18	125-7106	1	Seal-Oil
19	125-7045	6	Bolt
20	125-7217	3	Bolt

Cylinder Head and Bonnet Assembly



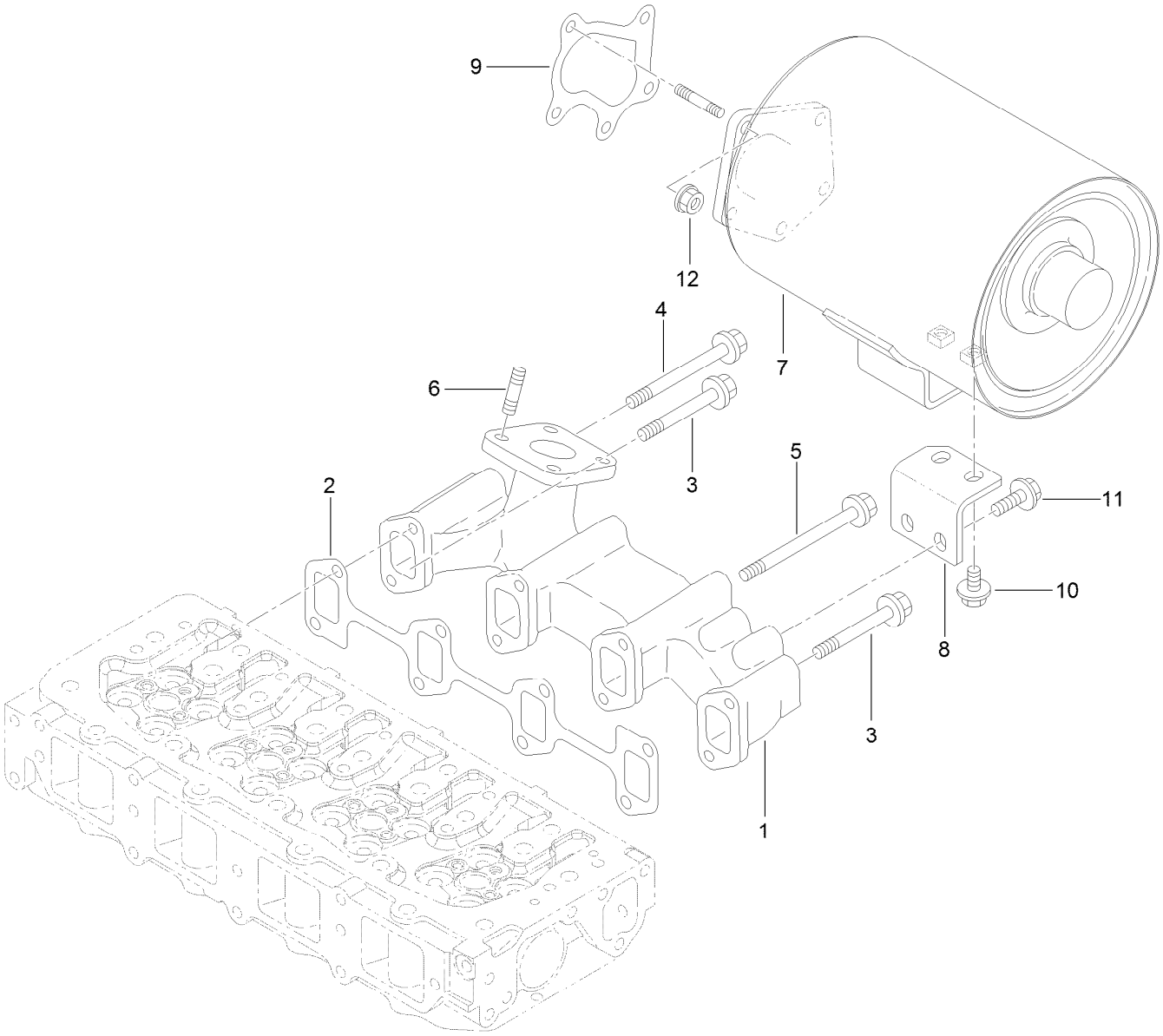
Cylinder Head and Bonnet Assembly (continued)

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



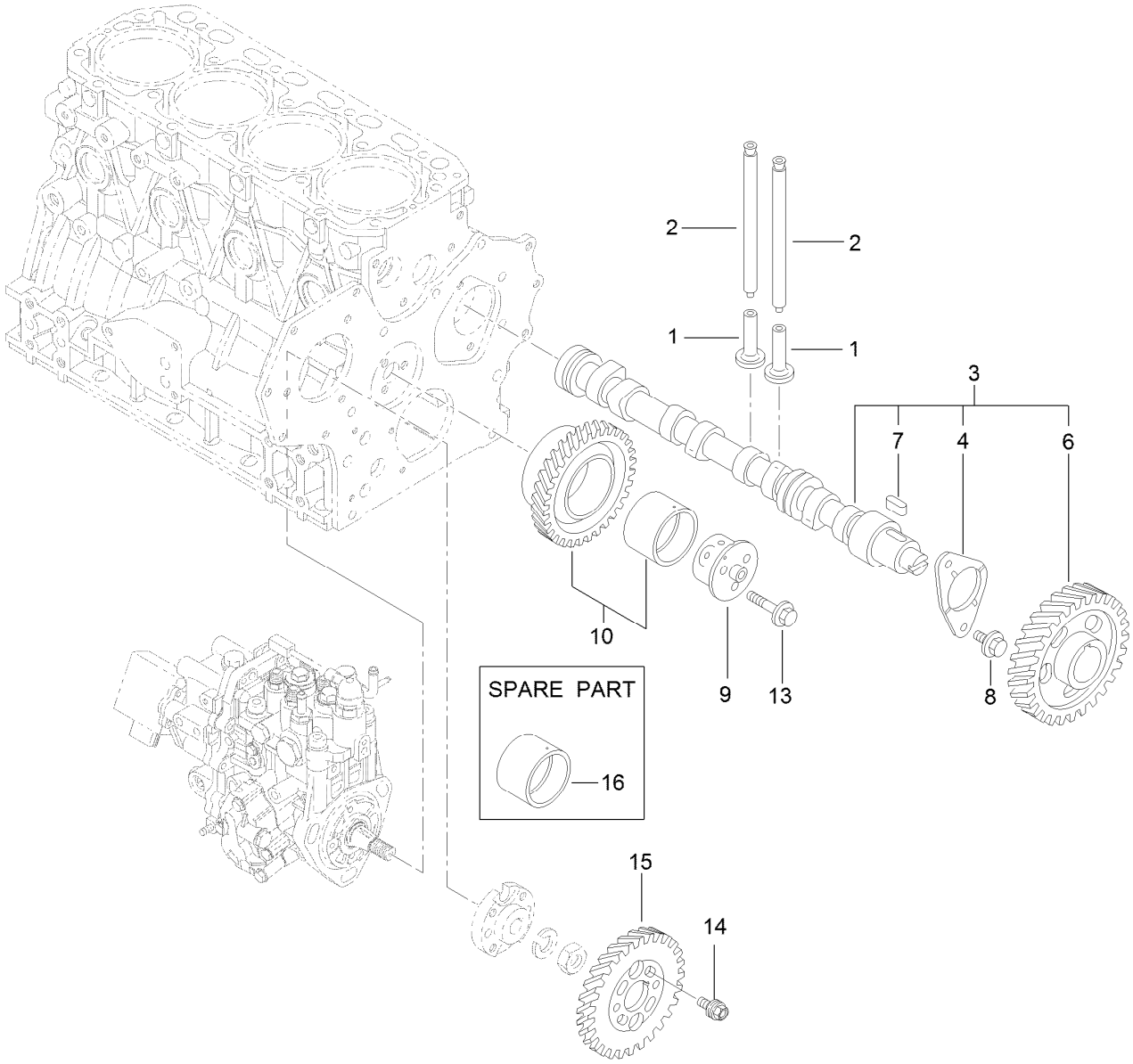
Suction Manifold Assembly

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



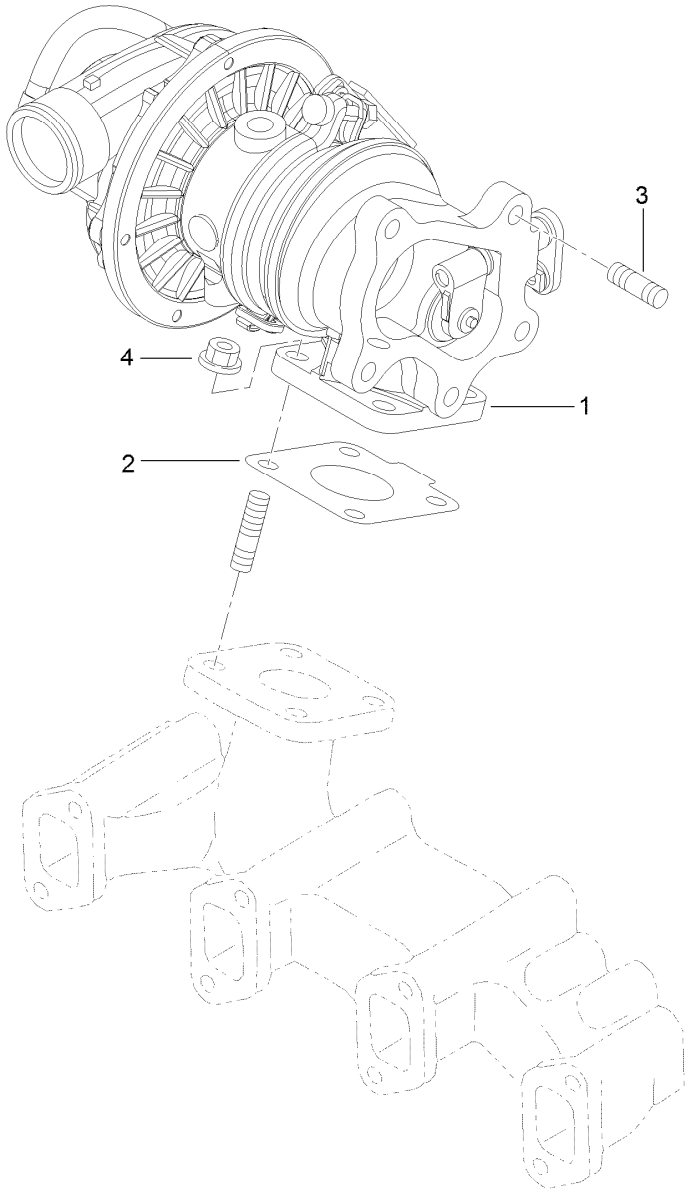
Exhaust Manifold and Silencer Assembly

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



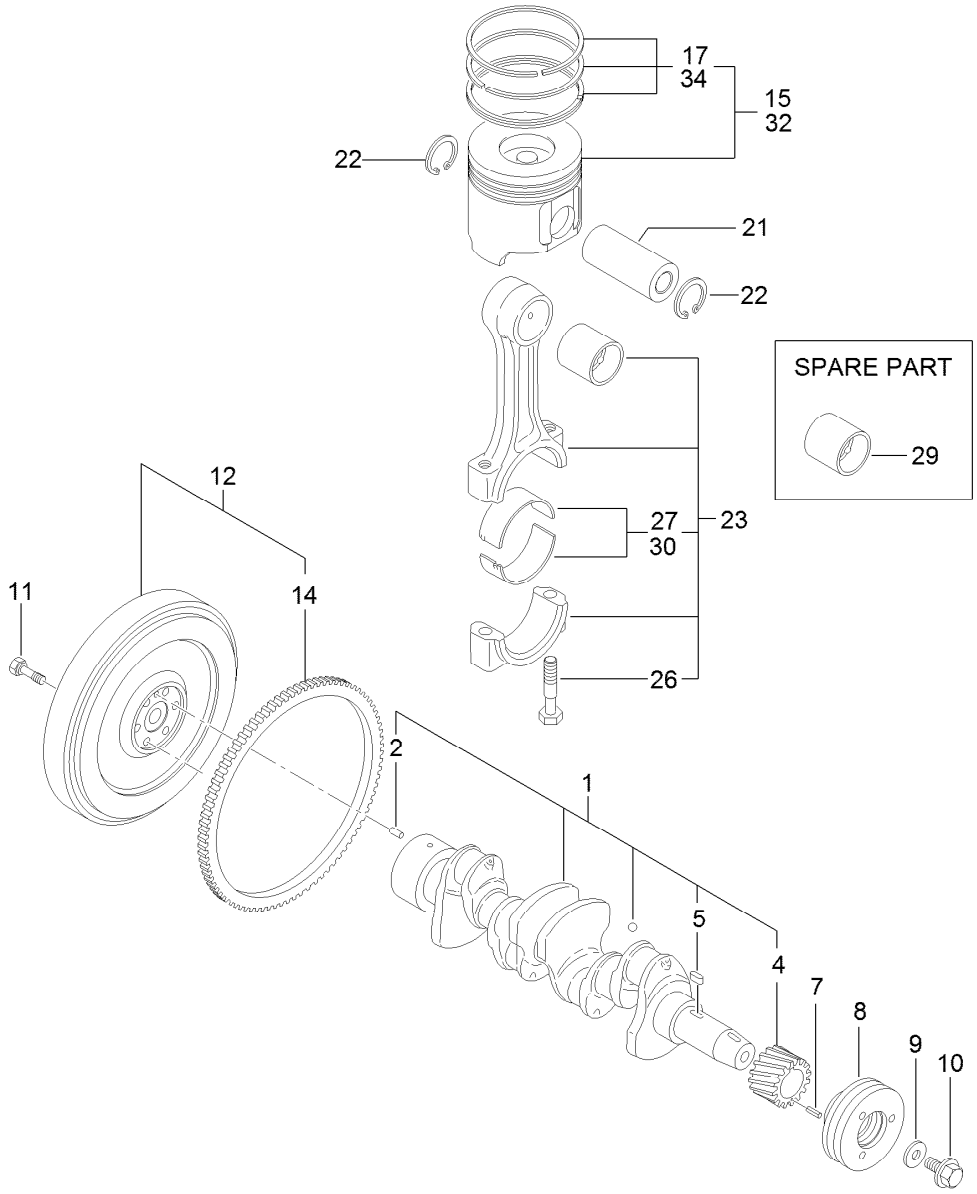
Camshaft and Driving Gear Assembly

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

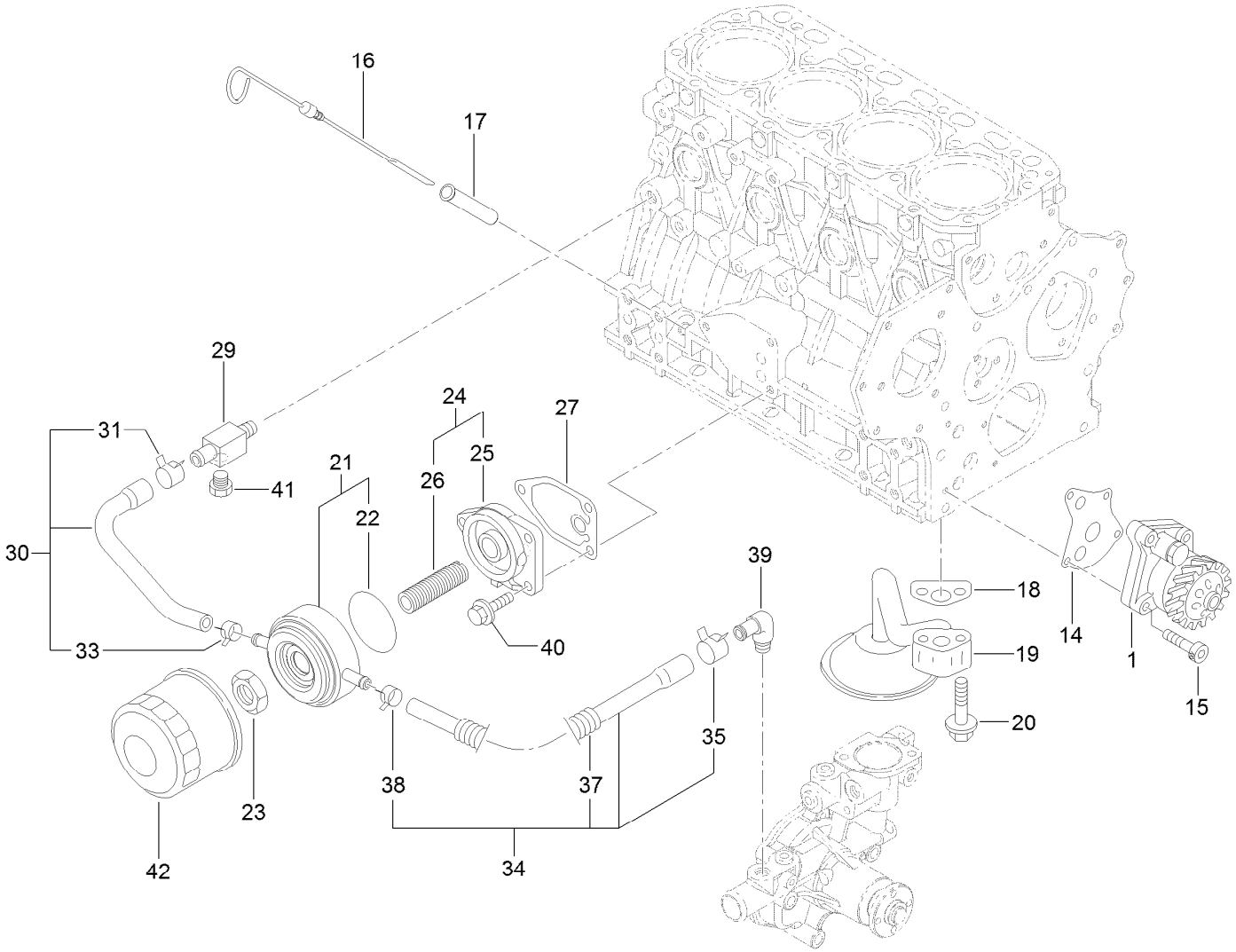
Ref.	*Part Number*	*Qty.*	*Description*
1	125-7069	1	Turbine
2	125-7070	1	Gasket
3	125-7043	5	Stud
4	125-7229	4	Nut



Crankshaft and Piston Assembly

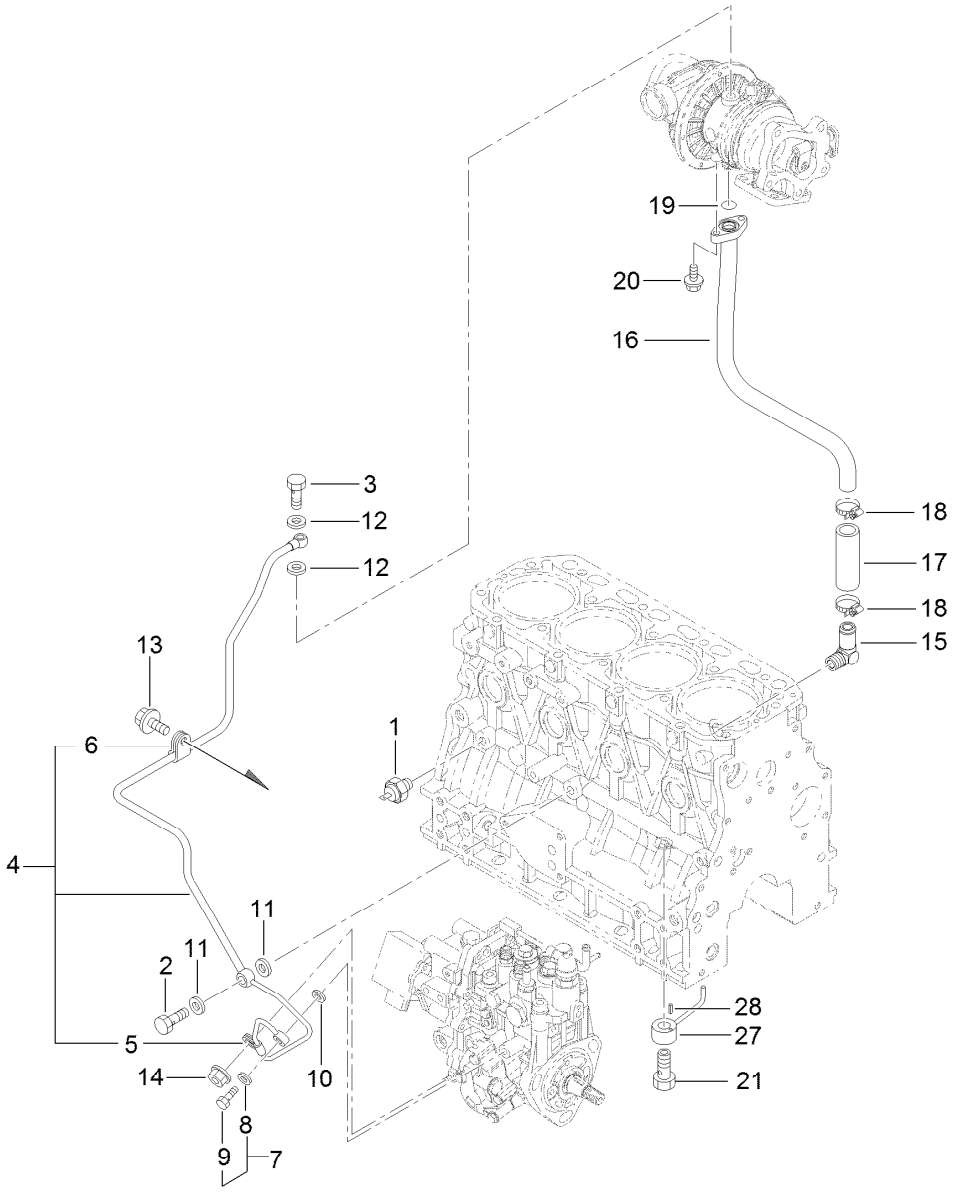
Ref.	Part Number	Qty.	Description
1	125-7091	1	Crankshaft ASM
2	125-6995	1	Pin
4	125-6937	1	Gear
5	125-7185	1	Key
7	125-7182	1	Pin-Spring
8	125-6925	1	V-Pulley
9	125-7109	1	Washer
10	125-6956	1	Bolt
11	125-6951	6	Bolt
12	125-7172	1	Flywheel ASM
14	125-6943	1	Gear

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

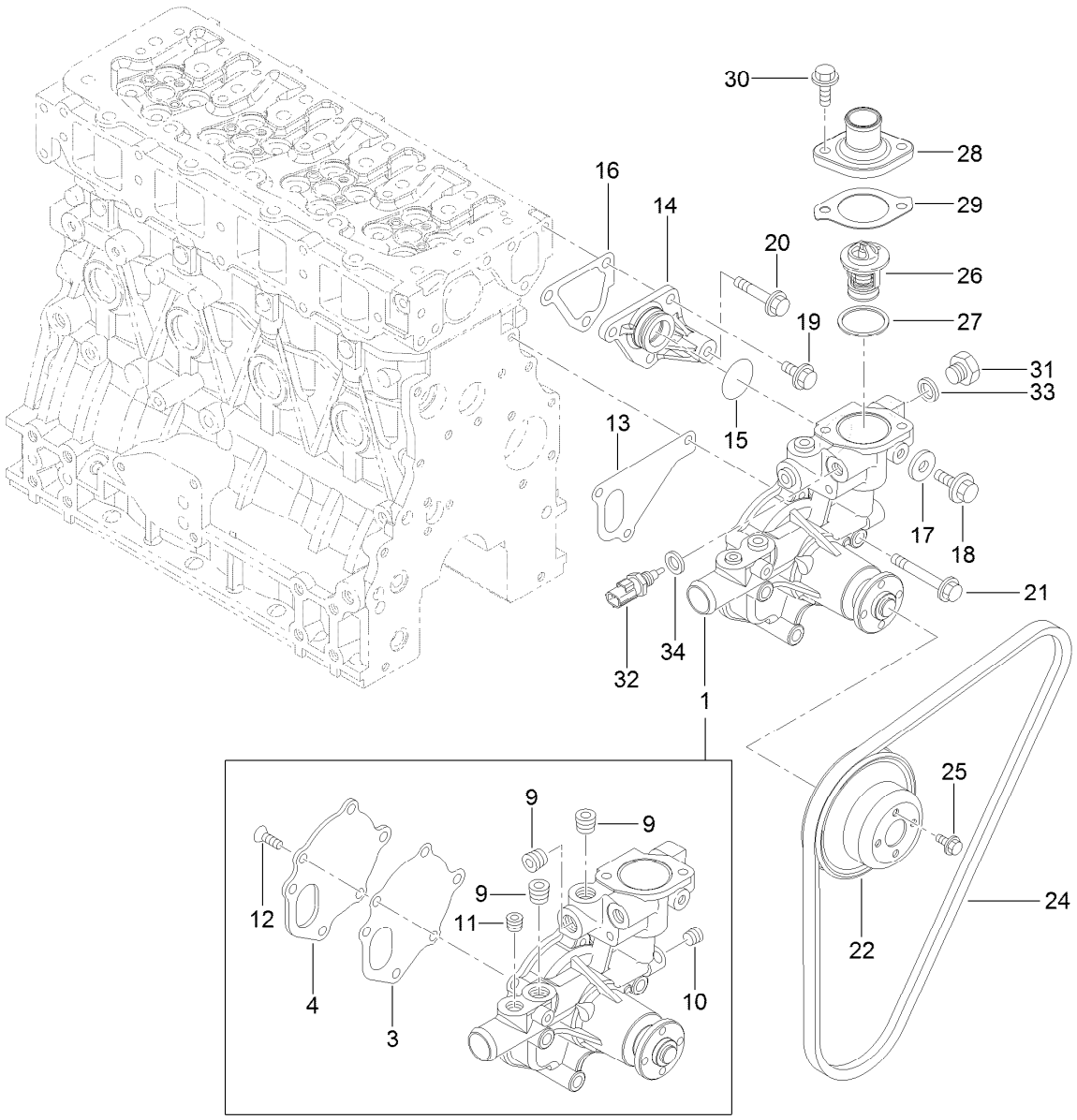
Ref.	Part Number	Qty.	Description
1	125-7044	1	Oil Pump ASM
14	125-7021	1	Gasket
15	125-7232	4	Bolt
16	125-6987	1	Dipstick
17	125-6954	1	Guide-Dipstick
18	125-7022	1	Gasket
19	125-7023	1	Pipe ASM
20	125-7217	2	Bolt
21	125-7074	1	Cooler ASM
22	125-7075	1	O-Ring
23	125-7041	1	Nut-Cooler, Oil
24	125-6989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



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

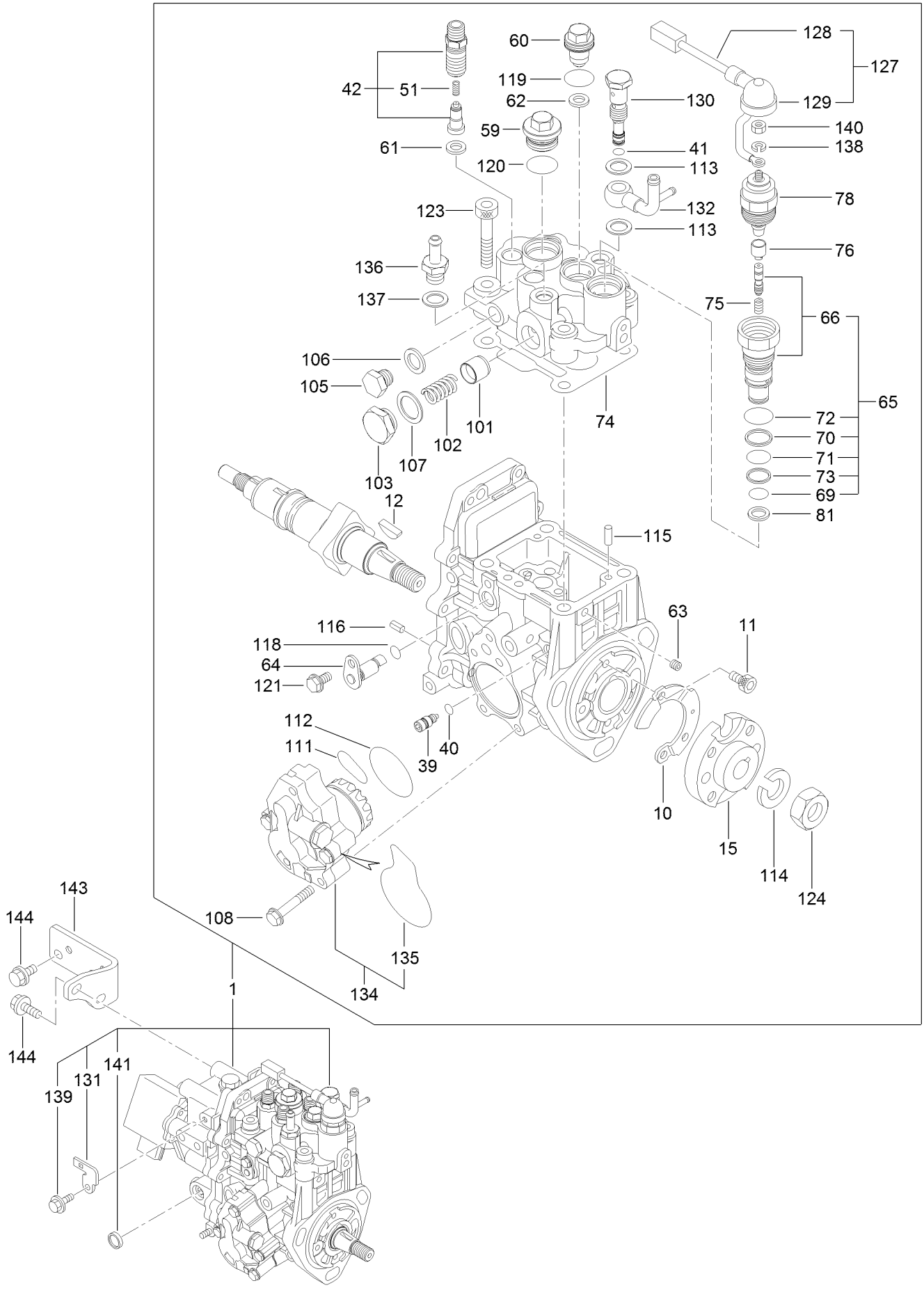


Cooling Water System Assembly

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

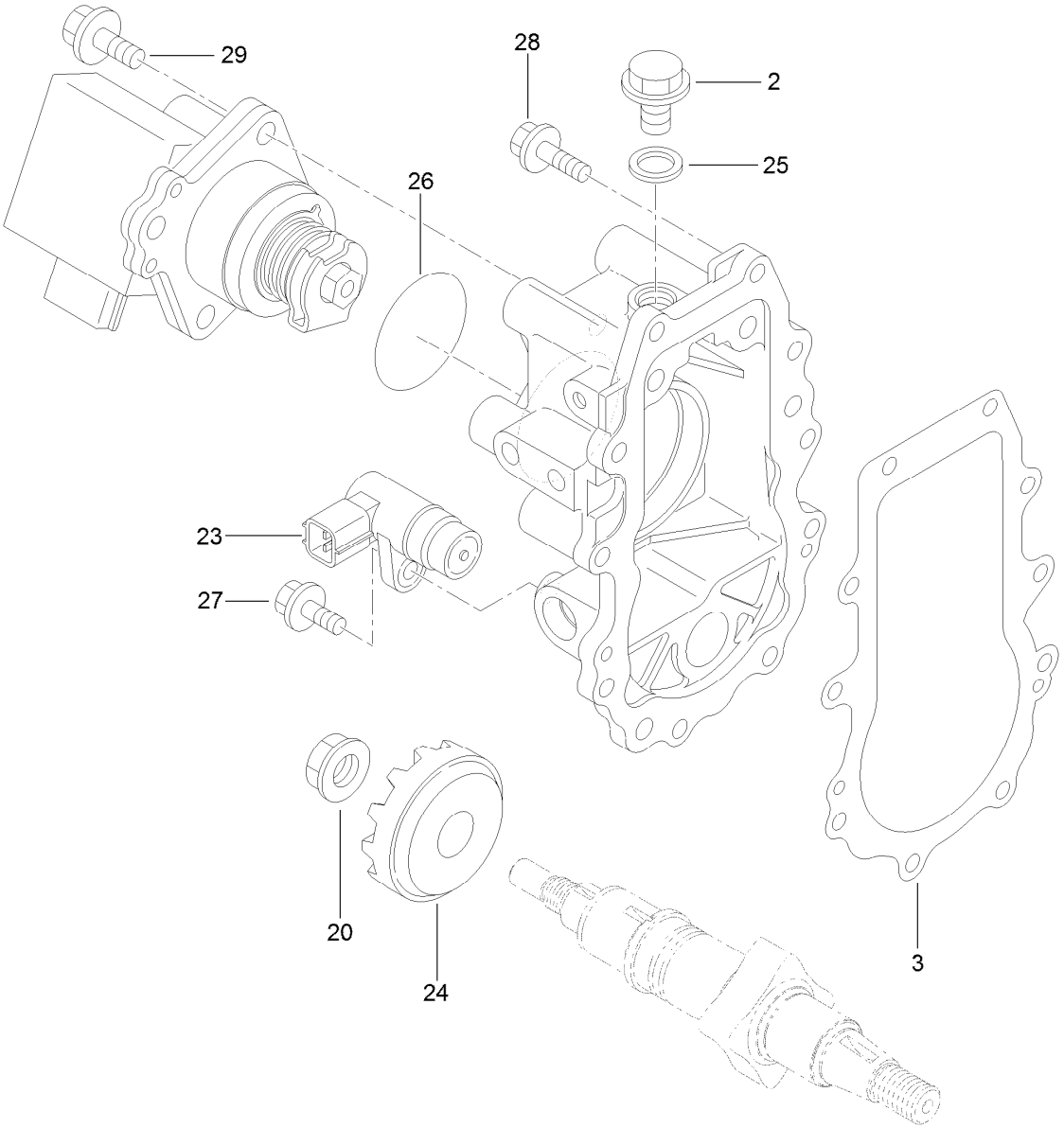
Ref.	Part Number	Qty.	Description
20	125-7219	1	Bolt
21	125-7222	3	Bolt
22	125-7039	1	V-Pulley
24	125-7204	1	V-Belt
25	125-7206	4	Bolt
26	125-7029	1	Thermostat
27	125-7026	1	Gasket
28	125-7034	1	Cover
29	125-7110	1	Gasket
30	125-7594	2	Bolt
31	125-6953	1	Plug
32	125-7124	1	Sensor-Thermostat, CW
33	125-6979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

Fuel Injection Pump Assembly



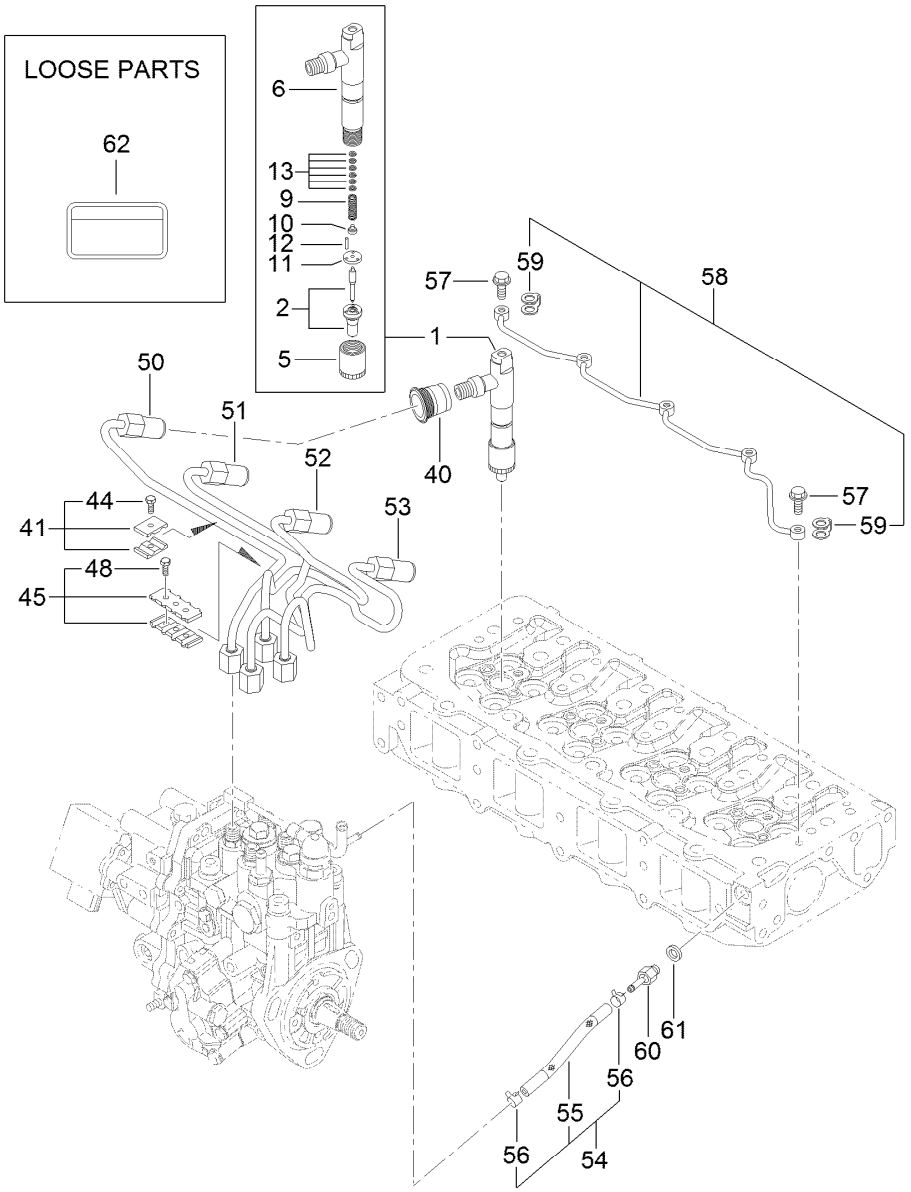
Fuel Injection Pump Assembly (continued)

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



Governor Assembly

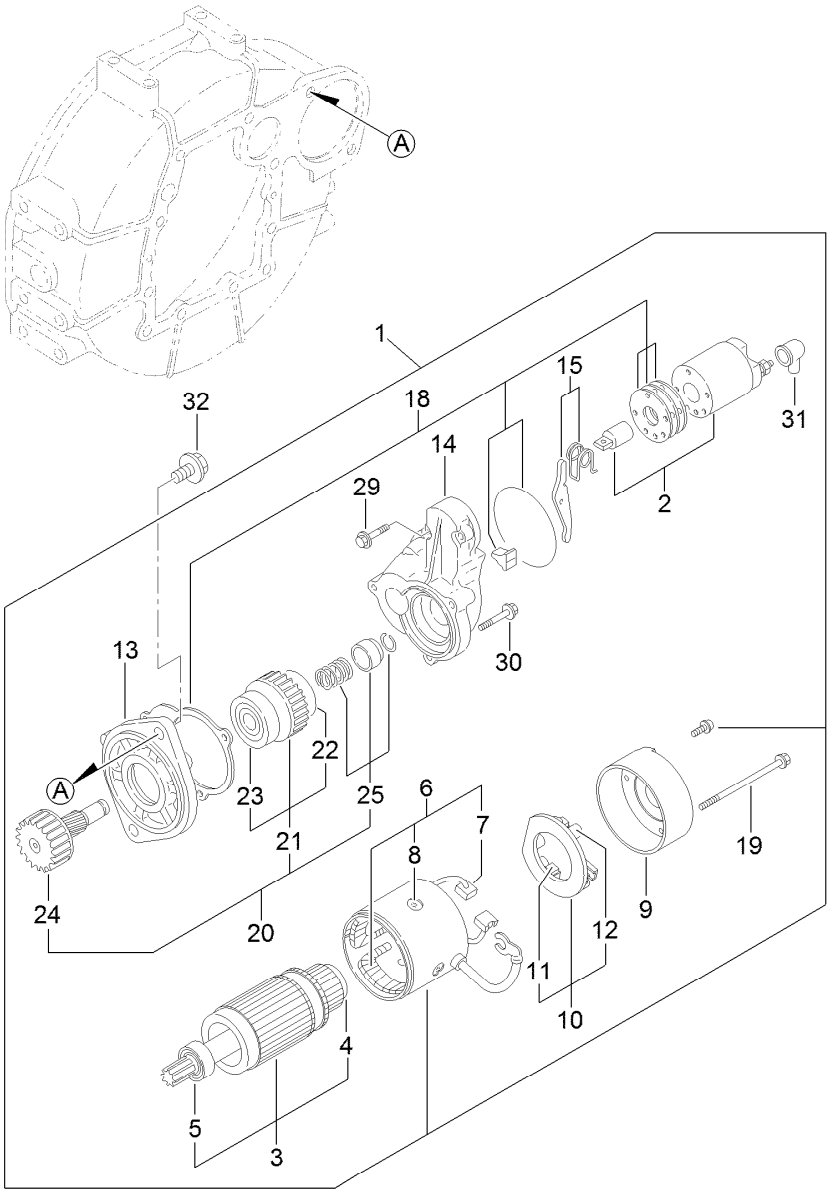
Ref.	*Part Number*	*Qty.*	*Description*
2	125-7148	1	Plug
3	125-7149	1	Gasket
20	125-6993	1	Nut
23	125-7152	1	Sensor
24	125-7150	1	Gear
25	125-7176	1	Washer-Seal
26	125-7200	1	O-Ring
27	125-7208	1	Bolt
28	125-7209	10	Bolt
29	125-7215	3	Bolt



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

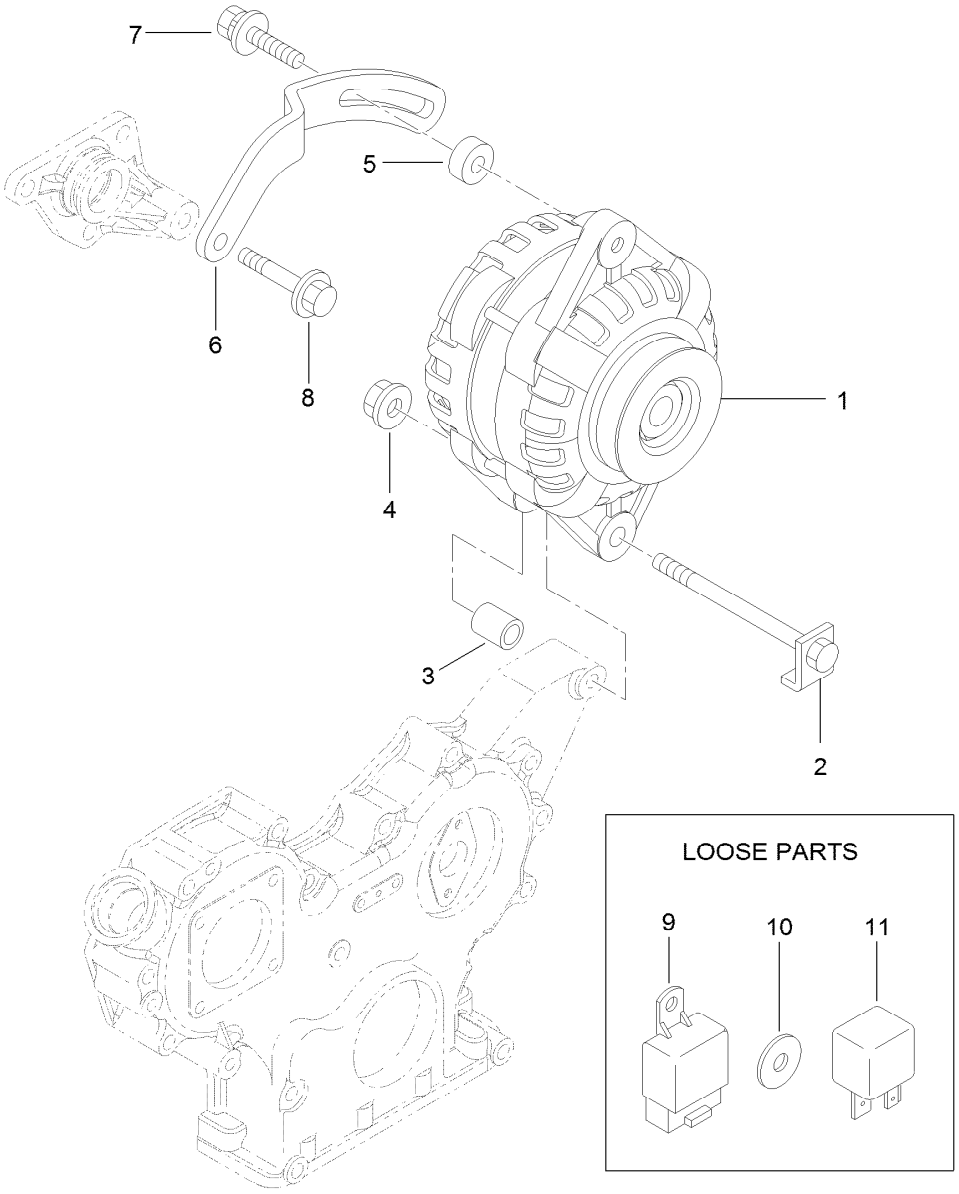
Ref.	Part Number	Qty.	Description
50	125-7082	1	Injection Pipe ASM
51	125-7083	1	Injection Pipe ASM
52	125-7084	1	Injection Pipe ASM
53	125-7085	1	Injection Pipe ASM
54	125-6948	1	Pipe ASM
55	125-6949	1	Pipe
56	125-6970	2	Clip
57	125-6966	5	Bolt-Joint, Pipe
58	125-7081	1	Pipe ASM
59	125-6967	5	Gasket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



Starting Motor Assembly

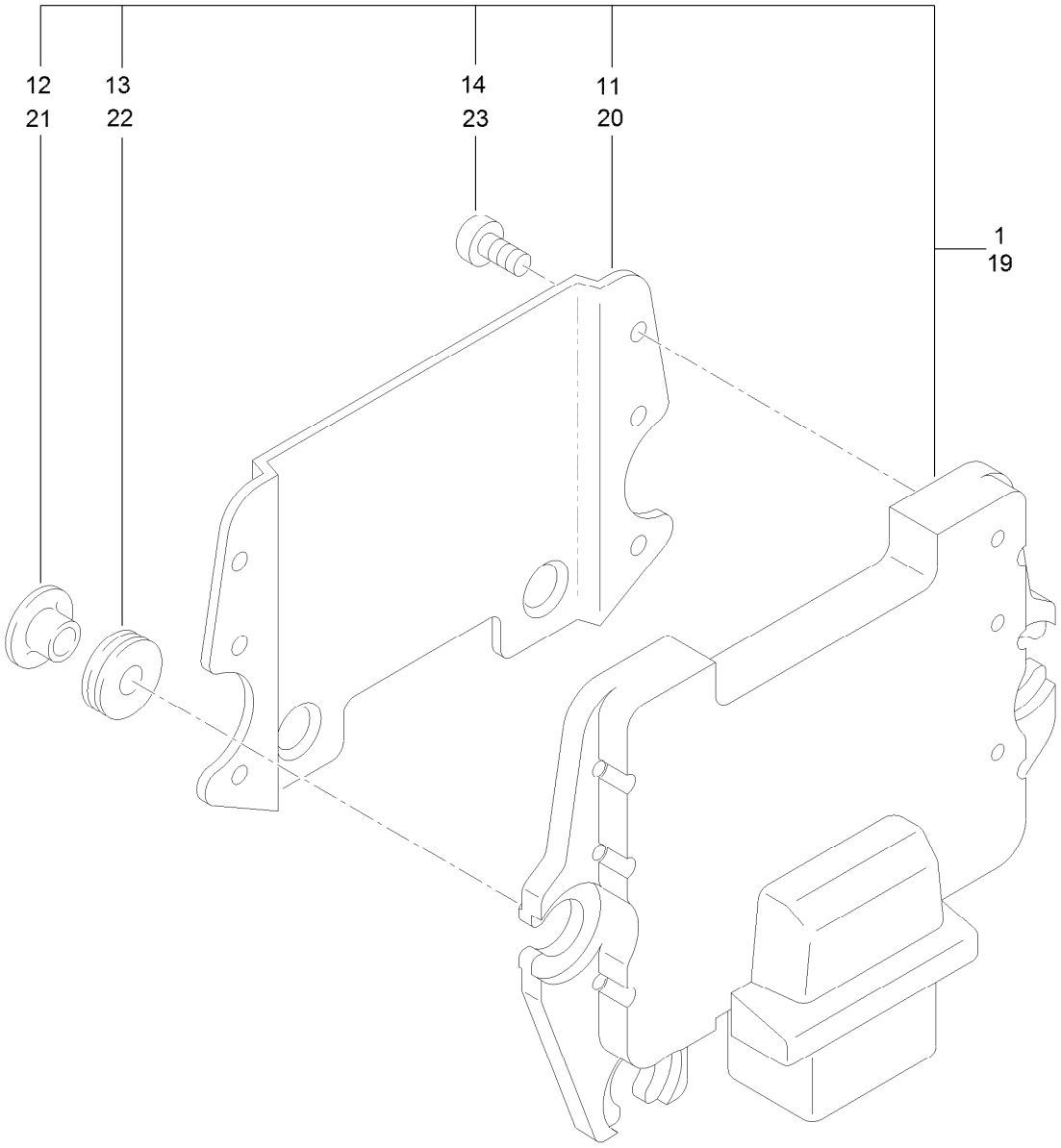
Ref.	Part Number	Qty.	Description
1	125-7003	1	Starter
2	125-7004	1	Switch ASM
3	125-7112	1	Armature ASM
4	125-7252	1	Bearing-Ball
5	125-7249	1	Bearing, Ball
6	125-7113	1	Field Coil ASM
7	125-7114	2	Brush
8	125-7163	4	Screw
9	125-7115	1	Cover
10	125-7116	1	Brush Holder ASM
11	125-7114	2	Brush
12	125-7036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



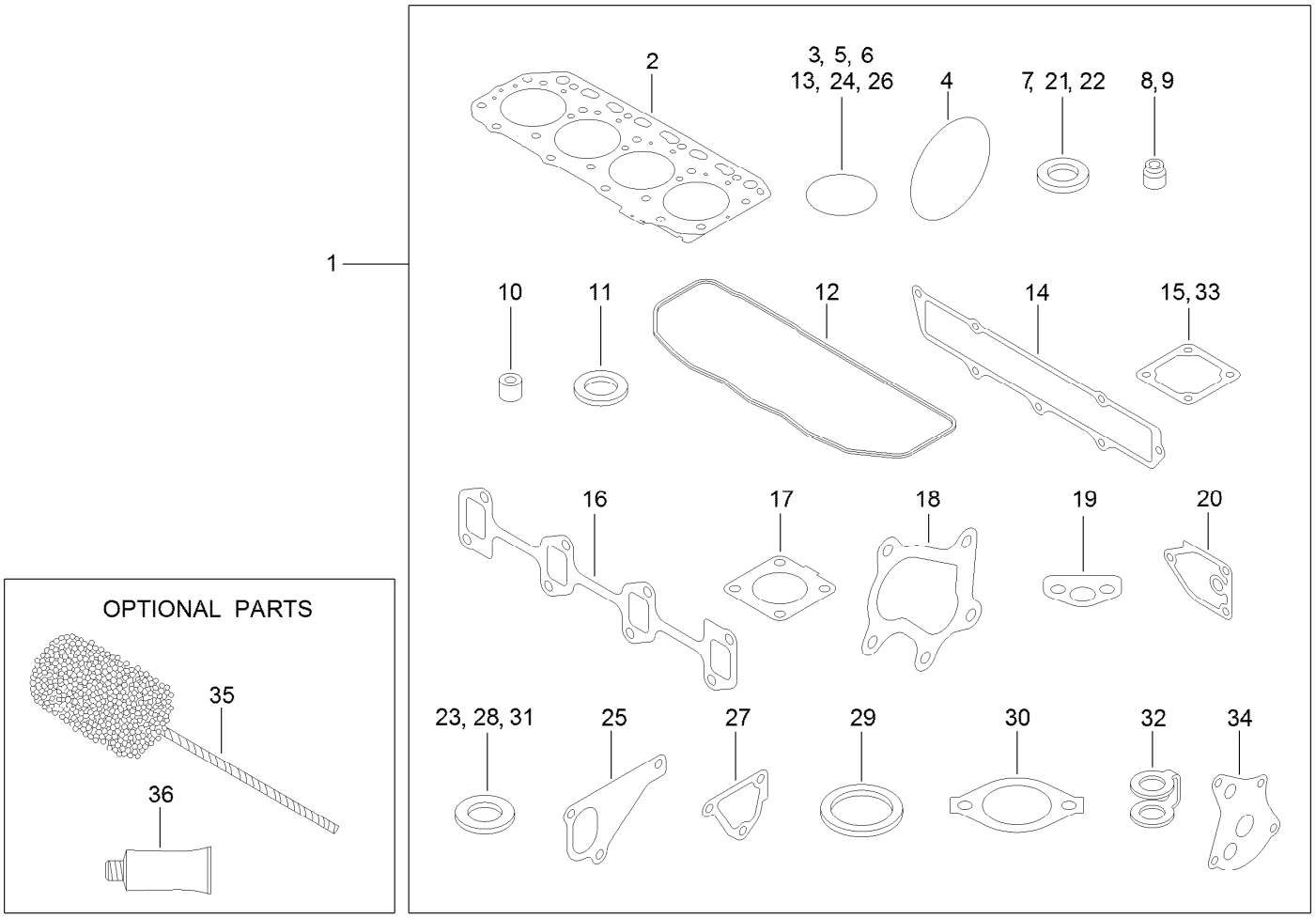
Generator Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	125-7120	1	Alternator-12V
2	125-7121	1	Bolt-Stopper
3	125-7122	1	Piece-Distance
4	125-7230	1	Nut
5	125-6947	1	Spacer
6	125-7101	1	Adjuster-Belt
7	125-7134	1	Bolt
8	125-7219	1	Bolt
9	125-7173	2	Relay
10	125-7131	3	Washer
11	125-7132	2	Relay



Electronic Control Unit Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	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 30605 Groundsmaster 4000 Rotary Mower

Product Name	Model/Part
Bumper ASM	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
Vinyl Backrest Extension Kit	119-7718
Large Seat Cover	120-5179
Castor Wrench	121-3874
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
Roller Assembly	132-6113
Pivot Caster Scraper Kit	132-6114
Skid Plate Kit	136-4360
Blade-Rotary, Medium Sail	136-4370-03
Tire-High Traction (20x10-10)	136-4440
Tire-High Traction (26x12-12)	136-4442
MVP Blade Kit	137-5500
MVP Filter Kit	30089
Universal Sunshade	30349
North American Light Kit	30414
Guardian Recycler Conversion Kit	30420
Leaf Mulcher Kit	30422
CE Kit	30453
Right-Hand Replacement Mower	30476
Left-Hand Replacement Mower	30477
Front Deck	30479
Beacon Kit	30661
Slow-Moving Vehicle Sign Kit	30665
Light Adapter Kit	30691
4WD Manual Override Kit	31510
Horn Kit	31511
Backup Alarm Kit	31512
4WD Manual Override Kit	31522
EU Light Kit	31543
Blade (21.75in)	92-5608-03
8in Foam Filled Wheel ASM	93-5974

Notes:



Count on it.