Form No. 3479-315 Rev B

TORO®

Count on it.

Parts Catalog

Multi Pro® 1750

Turf Sprayer

Model No. 41196—Serial No. 419000000 and Up

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

CE

3479-315 B

Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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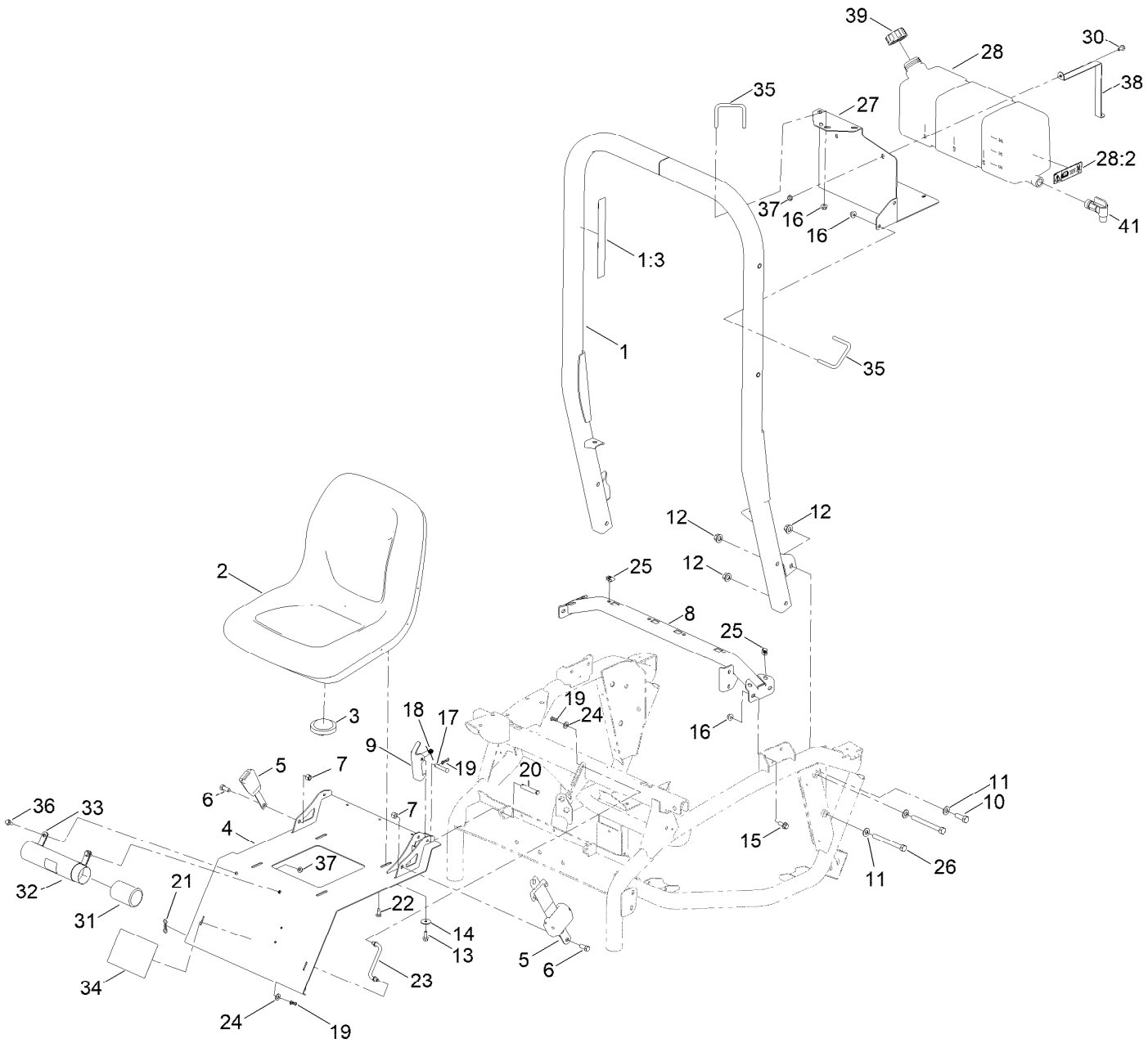
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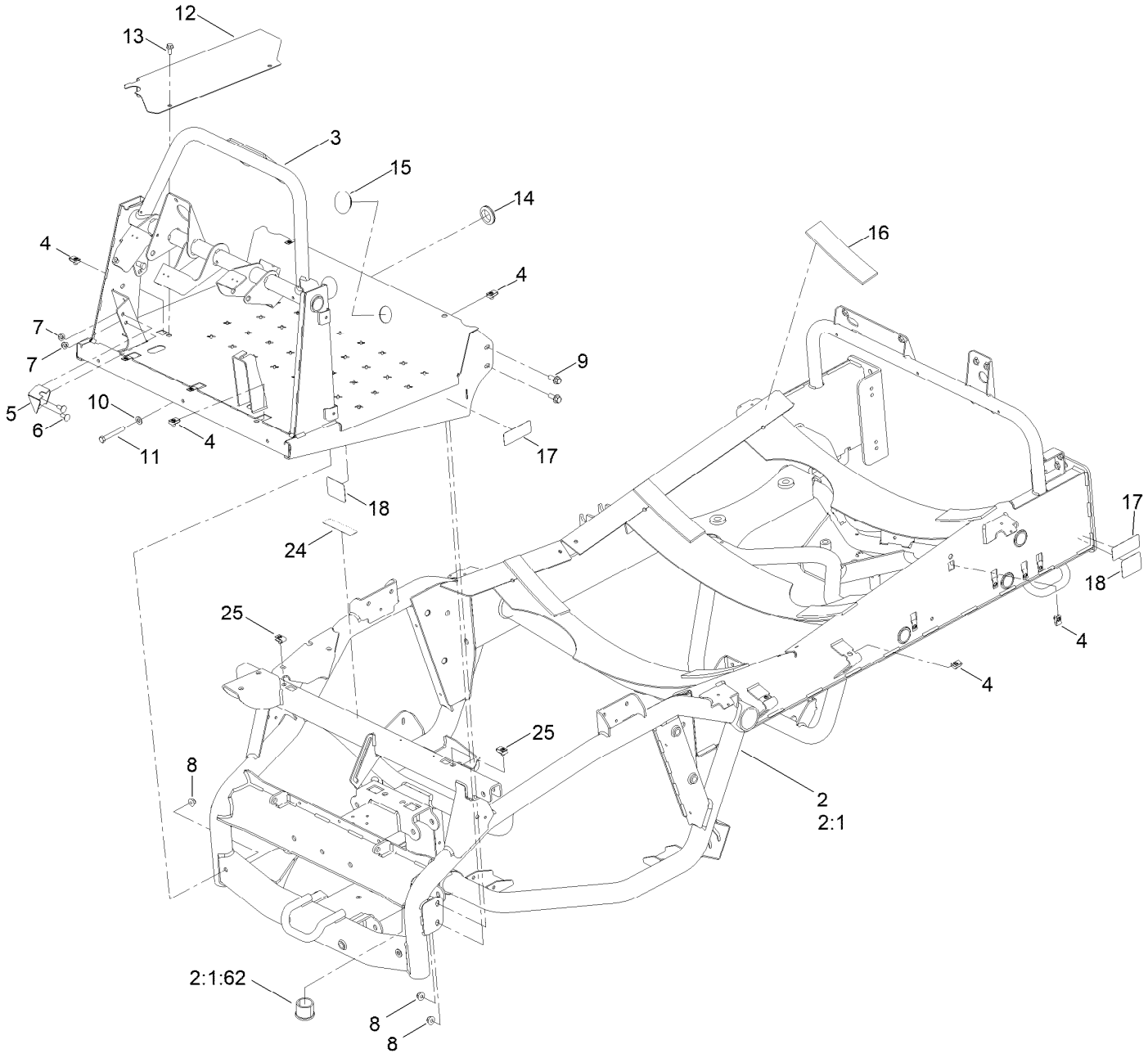
Roll-Over Protection System and Seat Assembly



Roll-Over Protection System and Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-3918	1	ROPS ASM
1:3	127-3939	1	Decal-ROPS
2	112-2923	1	Seat ASM
3	100-3524	1	Switch-Seat
4	125-0872-03	1	Plate-Seat
5	110-0413	1	Seatbelt-Retractable
6	3212-4	2	Screw-HH
7	3296-7	2	Nut-Lock
8	163-2948-03	1	Seat Cross-Member, ASM [black]
9	125-0916	1	Latch-Seat
10	325-6	2	Screw-HH
11	3256-26	6	Washer-Flat
12	139-1689	6	Nut-HF
13	33104-025	4	Screw-HHF
14	3256-57	4	Washer-Flat
15	3234-42	4	Screw-HHF
16	119-4042	8	Nut-HF, NI
17	283-82	1	Pin-Clevis
18	104-4821	1	Spring-Torsion
19	119-1415	3	Pin-Cotter, Locking
20	100-6541	2	Pin-Clevis
21	119-1416	2	Pin-Cotter, Locking
22	87-8460	3	Bumper-Rubber
23	125-0909	1	Rod-Prop, Seat
24	3256-24	2	Washer-Plain
25	94-2413	3	Nut-U
26	325-19	4	Screw-HH
27	131-5797-03	1	Mount-Tank, Eye Wash
28	132-7745	1	Fresh Water Tank ASM
28:2	120-0616	3	Decal-Water, Fresh
30	3234-7	4	Screw-HHF
31	104-7048	1	Cap-Housing
32	104-7050	1	Tube-Manual
33	2412-133	2	Clamp-R
34	133-0382	1	Decal-Service/Maintenance
35	119-6727	2	U-Bolt
36	3234-47	2	Screw-HHF
37	119-4041	6	Nut-HF
38	132-7628-03	2	Band-Tank, Eye Wash
39	137-4291	1	Cap-Tank, Fresh Water
41	100-7011	1	Spigot-90 DEG

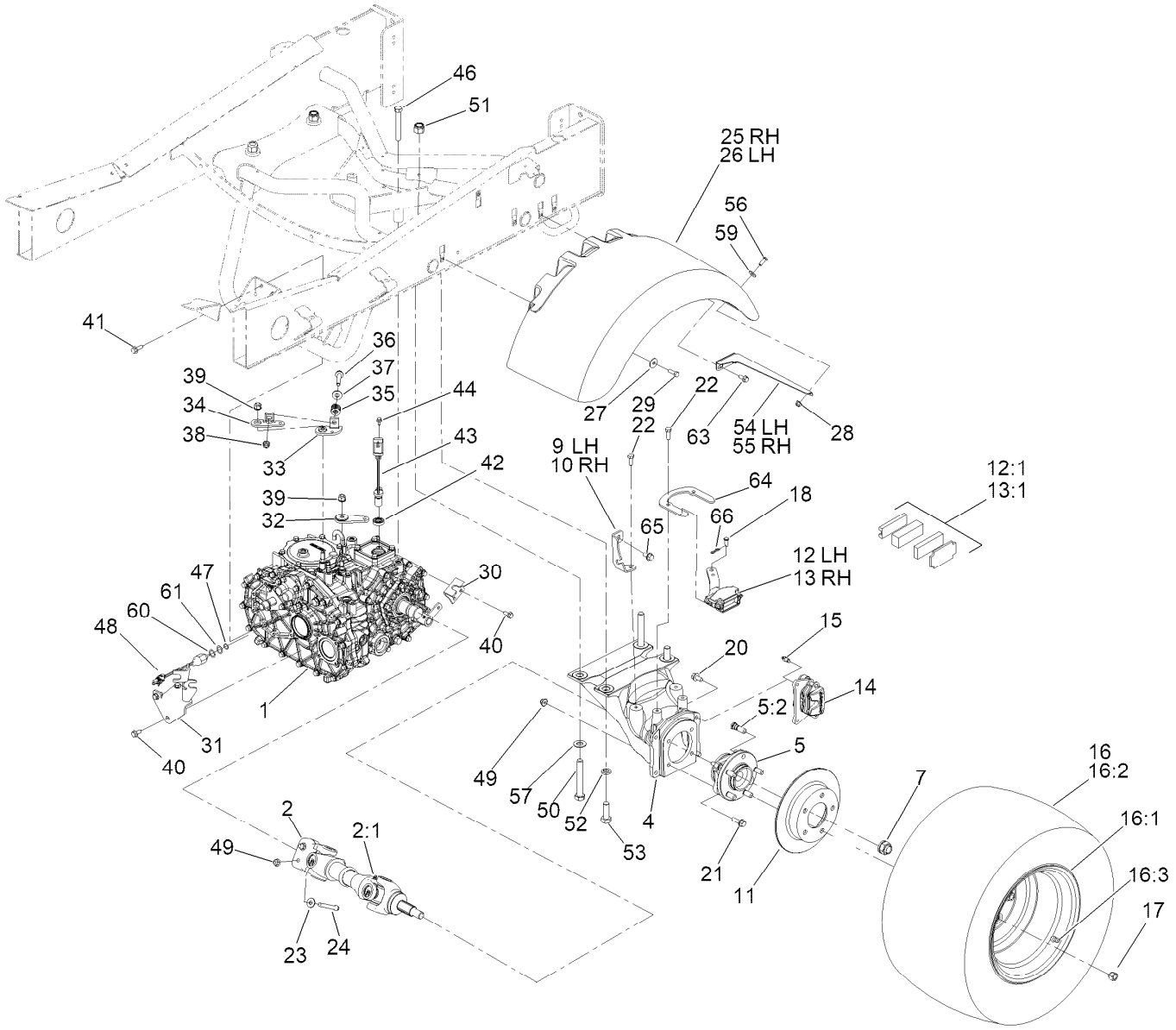
Frame Assembly



Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
2	121-6501-03	1	Frame ASM
2:1		1	Frame ●
2:1:62	104-0015	2	Bushing-Flange
3	163-2919-03	1	Platform ASM [black]
4	94-2413	19	Nut-U
5	106-2421	1	Bracket-Mount, Cable
6	137-3061	2	Bolt-CARR
7	119-4041	2	Nut-HF
8	119-4042	6	Nut-HF, NI
9	3234-42	4	Screw-HHF
10	3256-24	2	Washer-Plain
11	323-13	2	Screw-HH
12	125-0871-03	1	Cover-Hose
13	3234-47	2	Screw-HHF
14	240-3	2	Grommet-Rubber
15	121-3397	2	Plug-Grommet
16	125-8094	6	Pad-Tank
17	106-9206	4	Decal-Torque, Wheel
18	125-6694	3	Decal-Tie Down
24	133-8062	1	Decal-Spark Arrestor
25	115-7721	2	Nut-Clip, U

● Not serviced separately

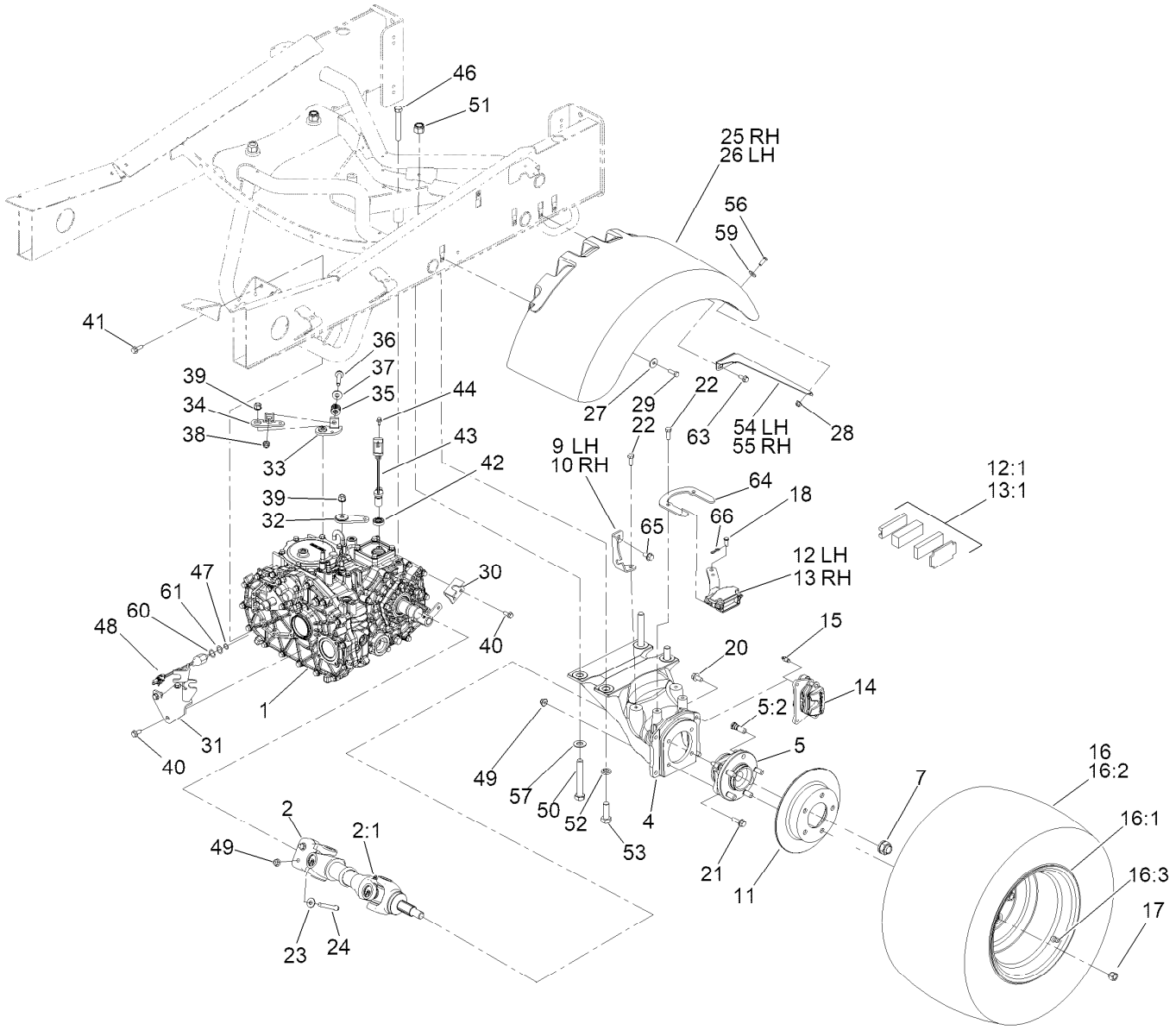


Rear Drive Assembly

Ref.	Part Number	Qty.	Description
1	120-7610	1	Transaxle ASM
2	138-5600	1	Driveshaft ASM
2:1	302-5	2	Fitting-Grease
4	131-4311	2	Axle-Housing
5	121-9751	2	Hub-Bearing, Wheel
5:2	121-9752	5	Stud-Wheel
7	115-2164	2	Nut-Spindle
9	131-4362	1	Bracket-Cable, LH
10	131-4346	1	Bracket-Cable, RH
11	114-8351	2	Rotor-Brake
12	114-8365	1	Caliper-Mechanical, LH
12:1	115-7847	1	Parking Brake Pad Kit
13	114-8366	1	Caliper-Mechanical, RH
13:1	115-7847	1	Parking Brake Pad Kit
14	127-7424	2	Brake Caliper ASM
15	119-9509	2	Screw-Bleed
16		2	Wheel And Tire ASM ●
16:1	163-2934	1	Wheel

Ref.	Part Number	Qty.	Description
16:2	144-6171	1	Tire - 24/13-12,6 Ply
16:3	232-27	1	Stem-Valve
17	139-2564	10	Nut-Lug
18	283-85	2	Pin-Clevis
20	3234-1	4	Screw-HHF
21	3234-24	8	Screw-HHF
22	323-6	6	Screw-HH
23	80-6990	4	Washer-Hardened
24	98-2939	4	Screw-Cap
25	112-6805	1	Fender-RH
26	112-6806	1	Fender-LH
27	3256-82	6	Washer-Flat
28	119-4041	2	Nut-HF
29	322-5	6	Screw-HH
30	87-4470	1	Bracket-Lock, Differential
31	107-8749-0P	1	Bracket-Cable, Welded
32	87-7960	1	Lever-Shift
33	87-7970	1	Arm-Shift

● Not serviced separately

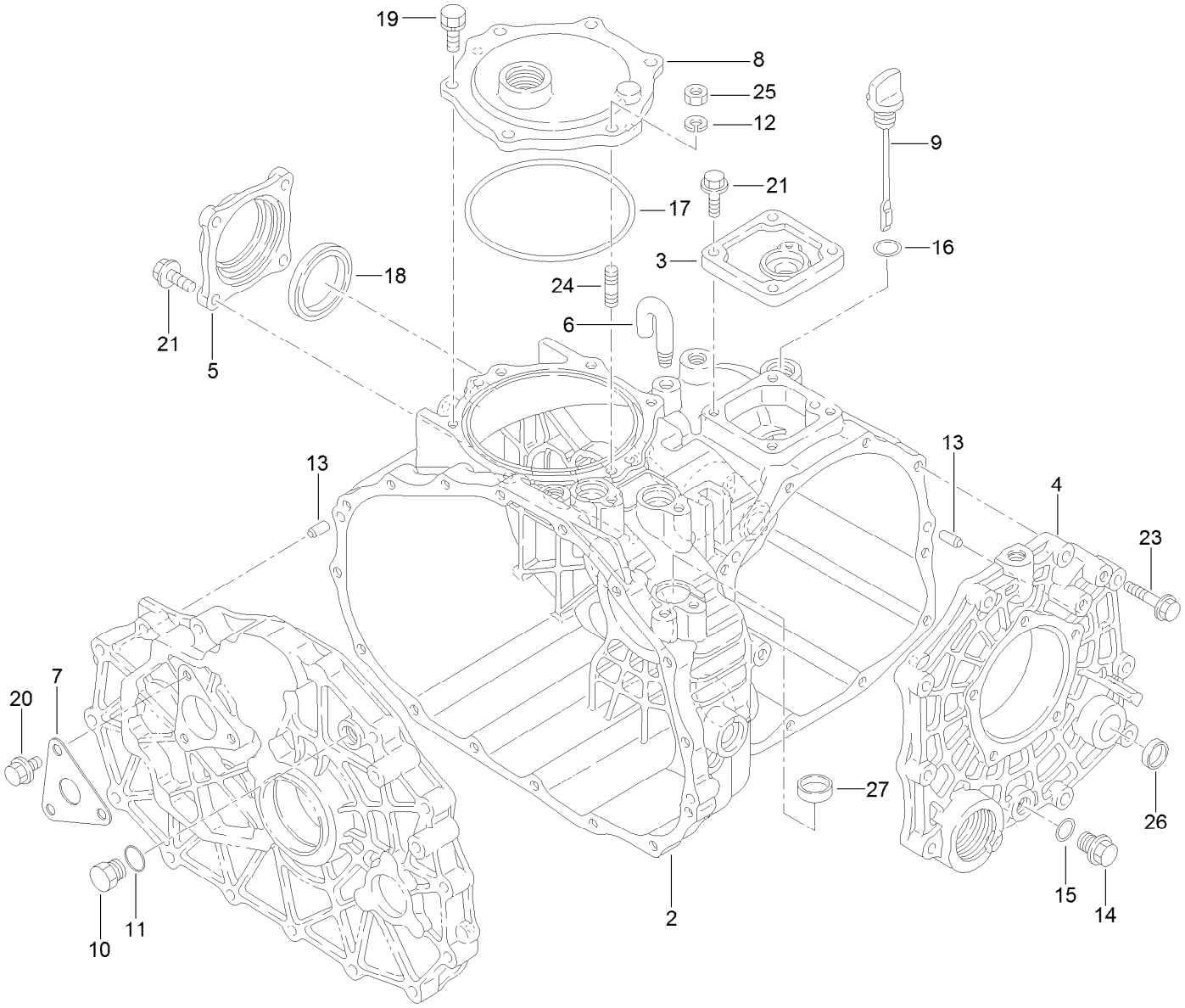


Rear Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
34	87-8250	1	Plate-Arm, Shift
35	87-6910	1	Spring-Compression
36	66-9302	1	Screw-HHF Lock
37	3256-4	1	Washer-Flat
38	3290-357	1	Nut-HSF
39	103-9511	2	Nut-Flg
40	98-7977	5	Screw-HHF
41	33104-025	4	Screw-HHF
42	92-3735	1	Seal-Sensor, Oil
43	120-4800	1	Sensor-Geartooth
44	33103-012	1	Screw-HHF
46	33116-090	2	Screw-HH
47	237-30	1	O-Ring
48	161-5403	1	Switch-Plunger, Off-(On)
49	119-4042	12	Nut-HF, NI

Ref.	Part Number	Qty.	Description
50	327-29	4	Screw-HH
51	127-3958	4	Nut-Lock, NI
52	3253-23	4	Washer-Lock
53	327-5	4	Screw-HH
54	125-7959-03	1	Bracket-Fender
55	125-7960-03	1	Bracket-Fender
56	3274-32	2	Screw-HSBH
57	3256-27	4	Washer-Flat
59	3256-71	2	Washer-Flat
60	125-8106	3	Shim
61	125-8107	3	Shim
63	3234-47	4	Screw-HHF
64	131-4257-0P	2	Support-Park Brake
65	110-9380	2	Screw-HWH
66	119-1415	2	Pin-Cotter, Locking

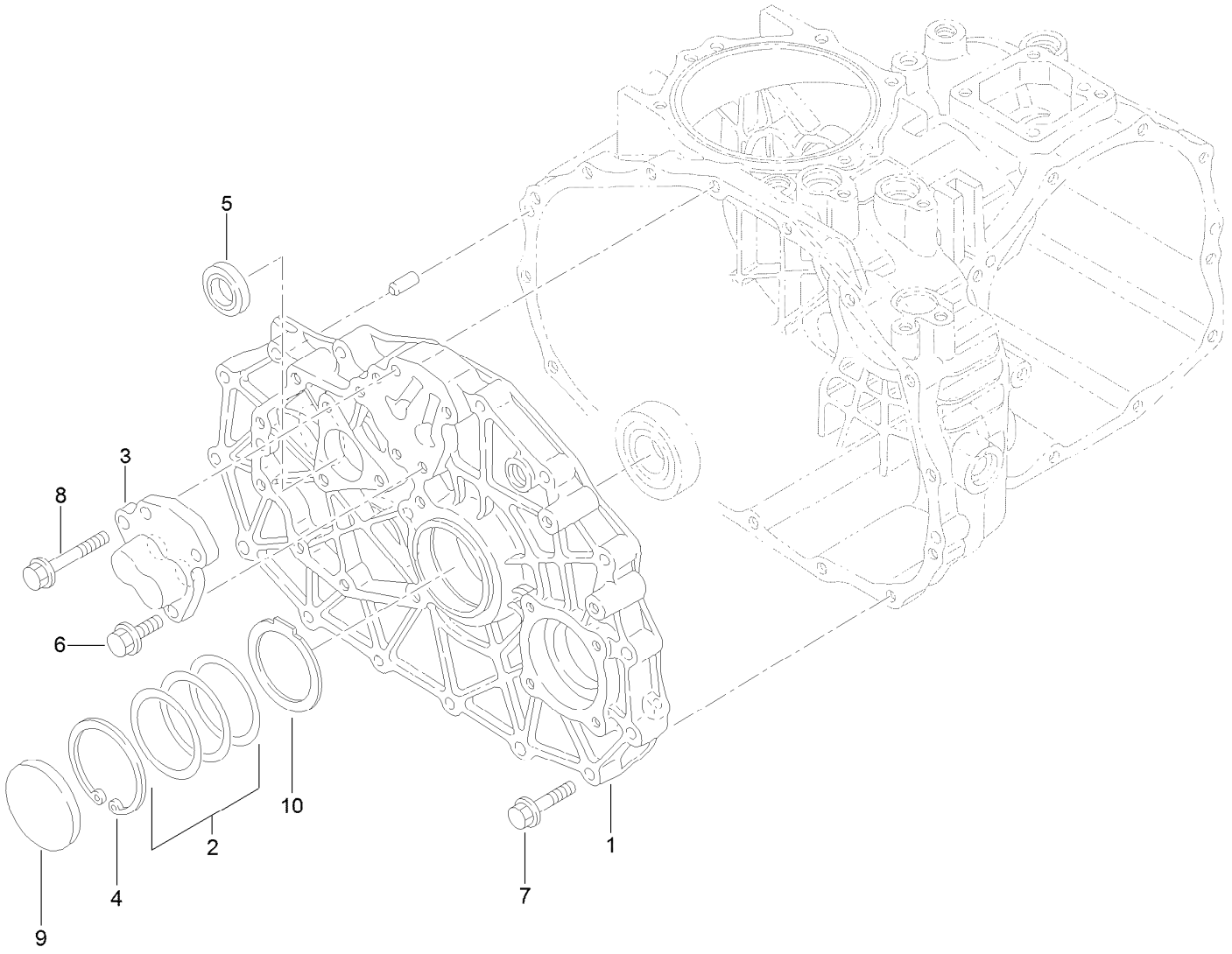
● Not serviced separately



Case Assembly
Transaxle Assembly No. 120-7610

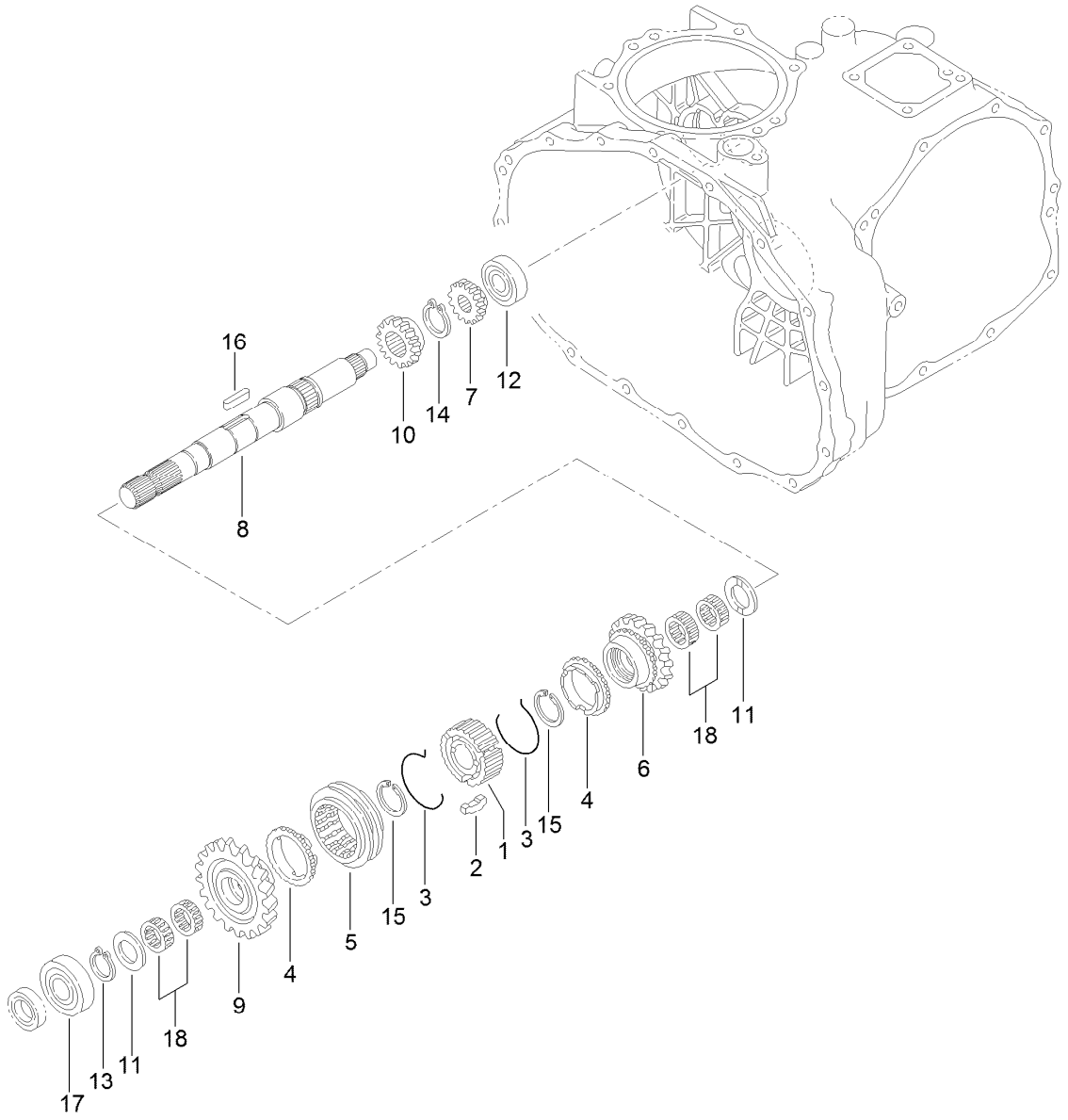
Ref.	Part Number	Qty.	Description
2	92-0651	1	Case-Transmission
3	92-3736	1	Cover ASM
4	92-0653	1	Cover-Side
5	92-0655	1	Cover-Seal, Axle
6	127-3925	1	Breather
7	100-8594	1	Cover-Shaft, Input
8	100-8595	1	Cover-PTO
9	92-0662	1	Cap-Oil
10	100-6924	1	Plug
11	100-6925	1	Packing
12	92-0762	1	Washer-Spring
13	92-0765	4	Pin-Parallel
14	92-0773	1	Plug-Drain

Ref.	Part Number	Qty.	Description
15	92-0787	1	O-Ring
16	92-0788	1	O-Ring
17	92-0790	1	O-Ring
18	92-0793	1	Seal-Oil
19	92-0796	5	Bolt
20	100-6928	3	Bolt
21	33114-025	8	Screw-HH
23	33114-040	10	Screw-HH
24	92-0804	1	Stud
25	48-7930	1	Nut
26	100-6926	1	Cap-Sealing
27	100-6927	1	Cap-Sealing



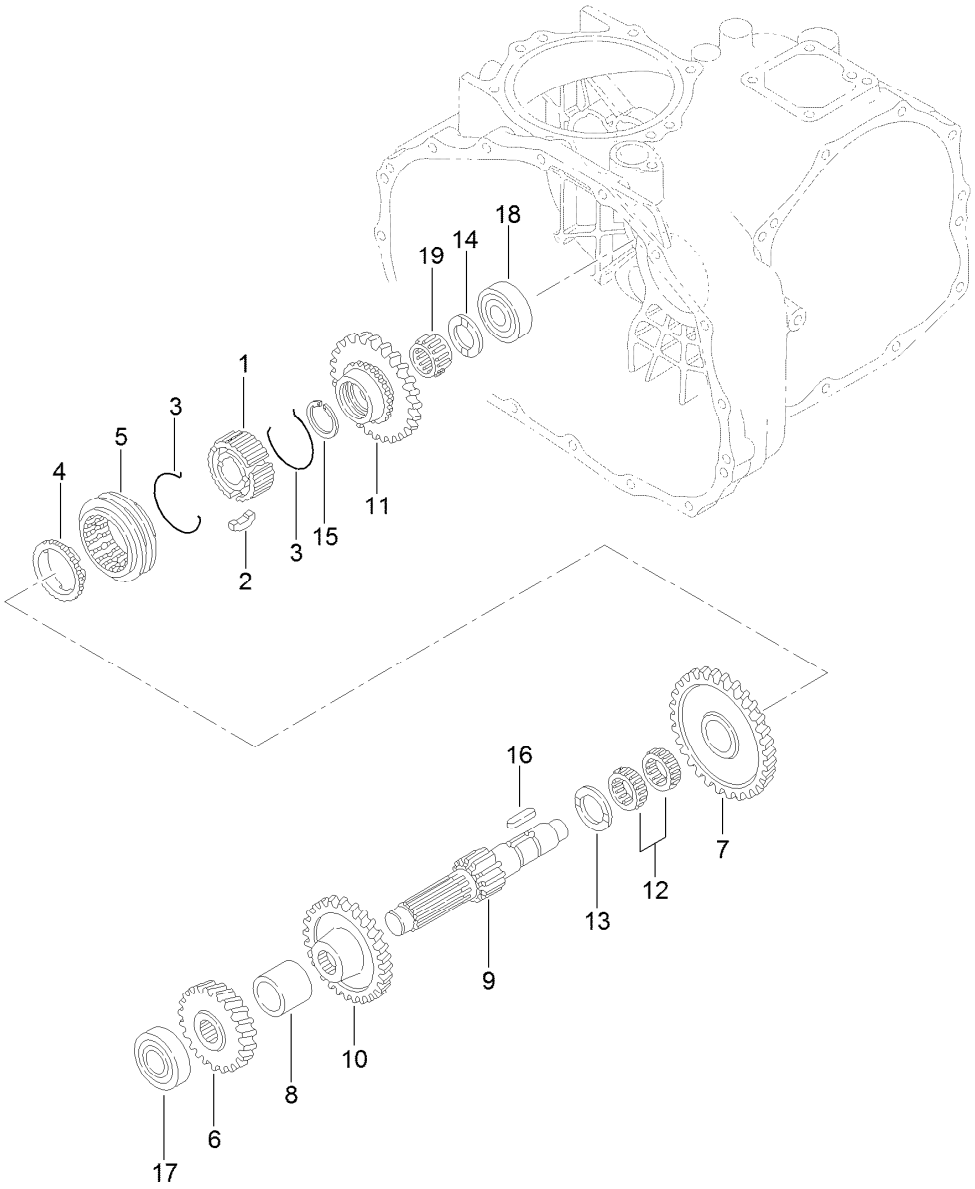
Center Plate Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	100-4461	1	Plate-Center
2	100-4460	1	Shim-Set
3	92-0706	1	Shaft-Fork
4	92-0759	1	Ring-Snap
5	92-0791	1	Seal-Oil
6	33114-025	3	Screw-HH
7	33114-040	15	Screw-HH
8	48-7560	1	Bolt-HH
9	92-0807	1	Cap-Sealing
10	100-4465	1	Shim (W/Tab)



Main Shaft Assembly
Transaxle Assembly No. 120-7610

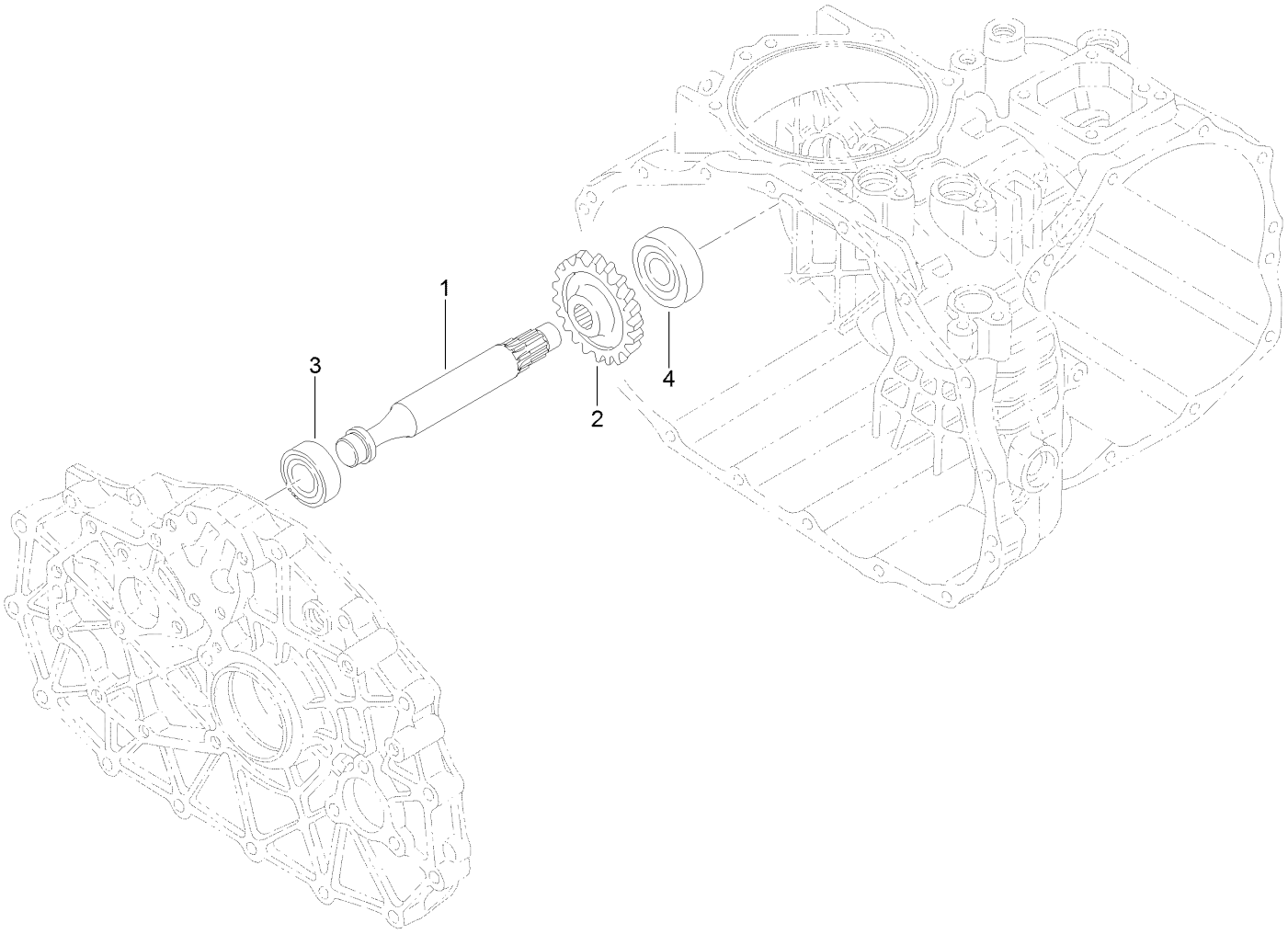
Ref.	*Part Number*	*Qty.*	*Description*
1	92-0664	1	Hub-Synchro
2	92-0665	3	Key-Synchro
3	92-0666	2	Spring-Synchro
4	92-0667	2	Ring-Synchro
5	92-0668	1	Shifter-Synchro
6	127-3926	1	Gear-Main, 23T
7	92-0673	1	Gear-Main, 14 Tooth
8	100-8596	1	Shaft-Main
9	108-3694	1	Gear-Main, 36T
10	100-8598	1	Gear-Main, 20 Tooth
11	92-0740	2	Washer-Thrust
12	92-0650	1	Bearing
13	92-0753	1	Ring-Snap
14	92-0754	1	Ring-Snap
15	92-0763	2	Ring-Snap
16	92-0772	1	Key
17	251-8	1	Bearing-Ball
18	92-0781	4	Bearing-Needle



Reduction Shaft Assembly
Transaxle Assembly No. 120-7610

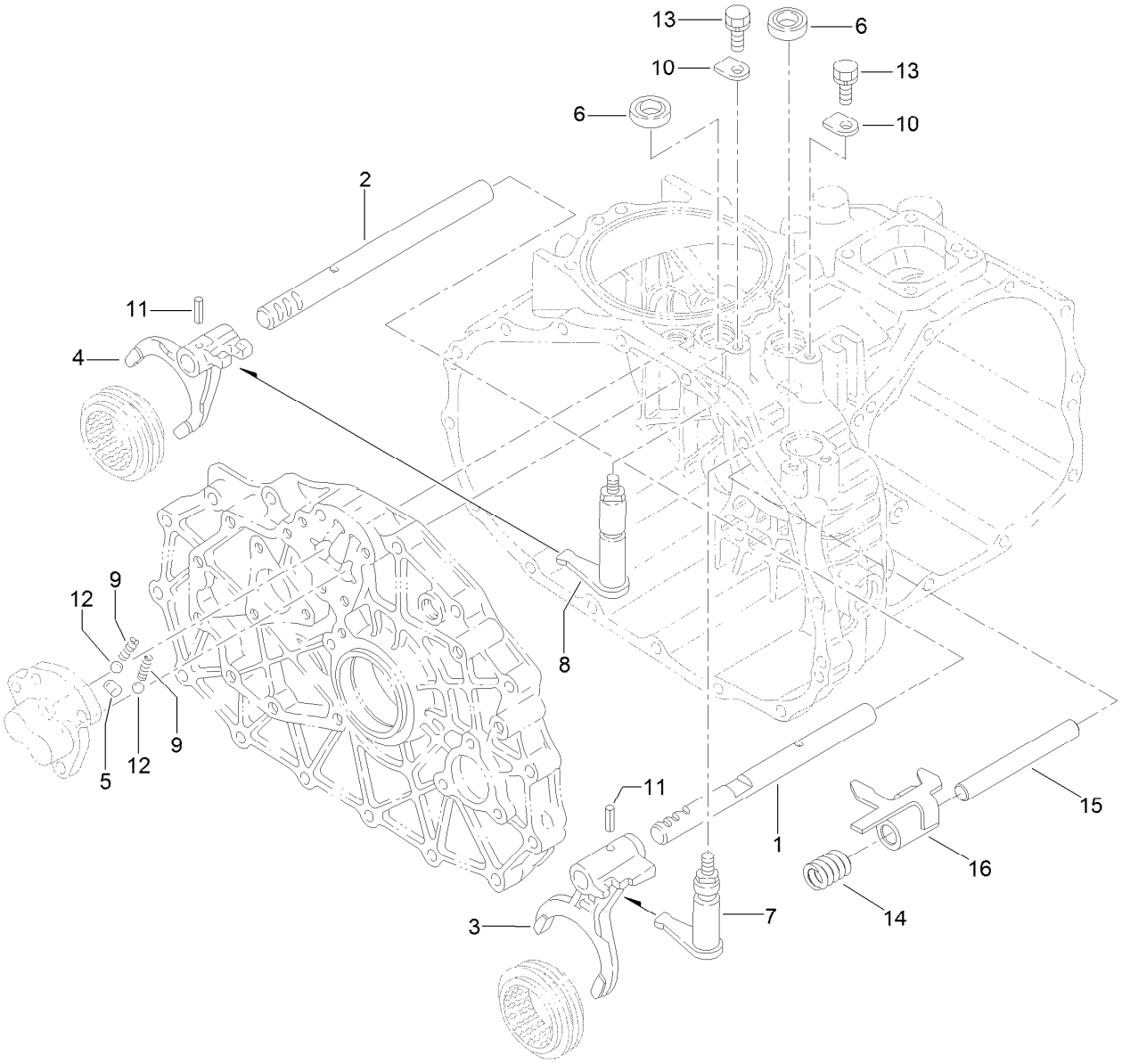
Ref.	*Part Number*	*Qty.*	*Description*
1	92-0664	1	Hub-Synchro
2	92-0665	3	Key-Synchro
3	92-0666	2	Spring-Synchro
4	92-0667	1	Ring-Synchro
5	92-0668	1	Shifter-Synchro
6	100-8599	1	Gear-Red, 25 Tooth
7	108-3697	1	Gear-Reduction, 47T
8	100-8601	1	Collar
9	127-3927	1	Shaft-Reduction
10	127-3928	1	Gear-Reduction, 31T

Ref.	*Part Number*	*Qty.*	*Description*
11	92-0819	1	Gear-Reduction, 40 Tooth
12	92-0681	2	Bearing-Needle
13	92-0682	1	Washer-Thrust
14	92-0740	1	Washer-Thrust
15	92-0763	1	Ring-Snap
16	92-0772	1	Key
17	105-7985	1	Bearing
18	92-0778	1	Bearing
19	92-0782	1	Bearing-Needle



Reverse Shaft Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	100-8602	1	Shaft-Idler, Reverse
2	92-0684	1	Gear-Reverse, 33 Tooth
3	251-346	1	Bearing-Ball
4	92-0778	1	Bearing

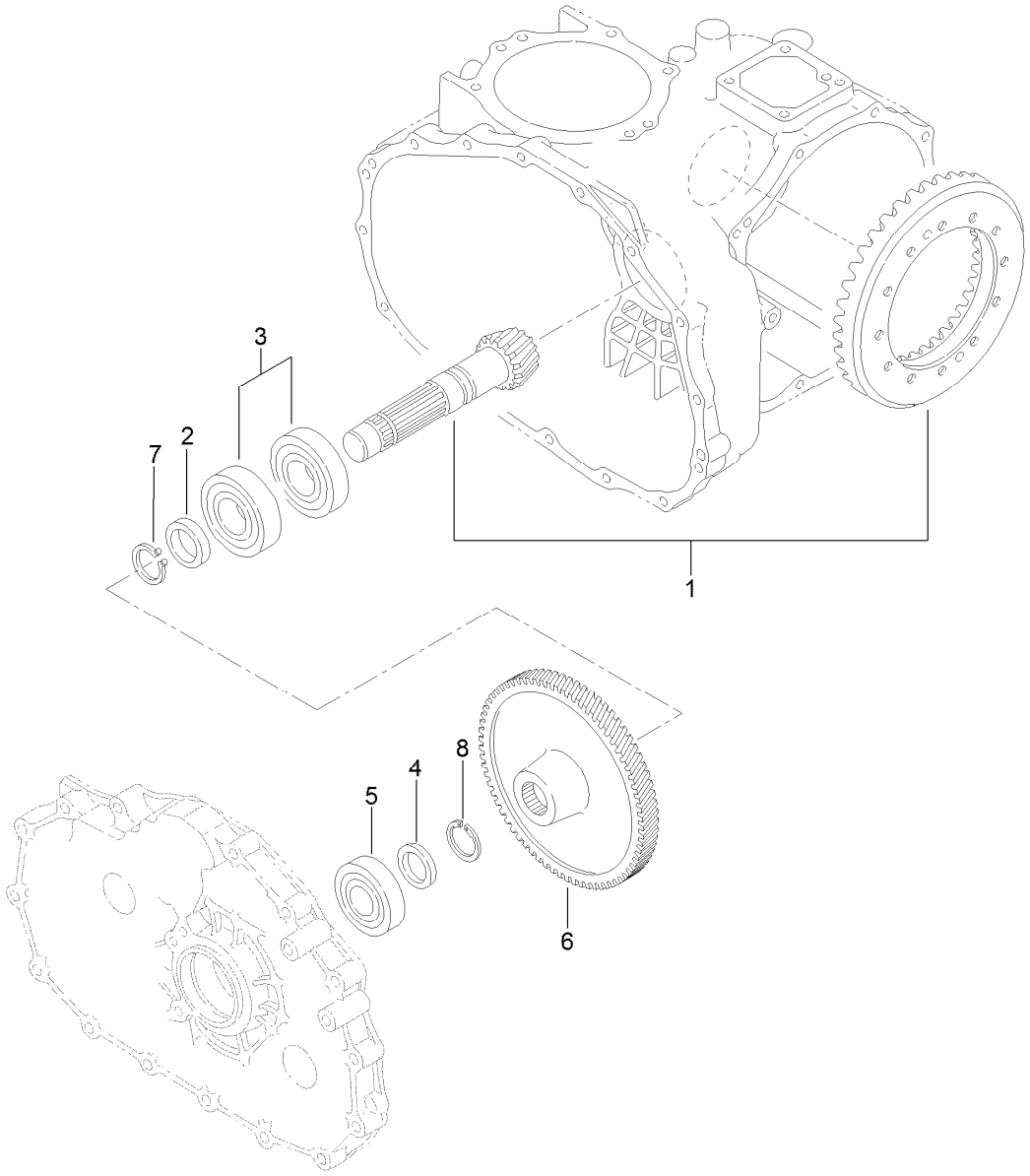


Main Shift Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	92-0698	1	Shaft-Fork
2	92-0699	1	Shaft-Fork
3	92-0700	1	Fork-Shift
4	92-0701	1	Fork-Shift
5	92-0705	1	Lock-Spindle
6	92-0729	2	Seal-Oil
7	127-3929	1	Arm-Shift
8	127-3930	1	Arm-Shift

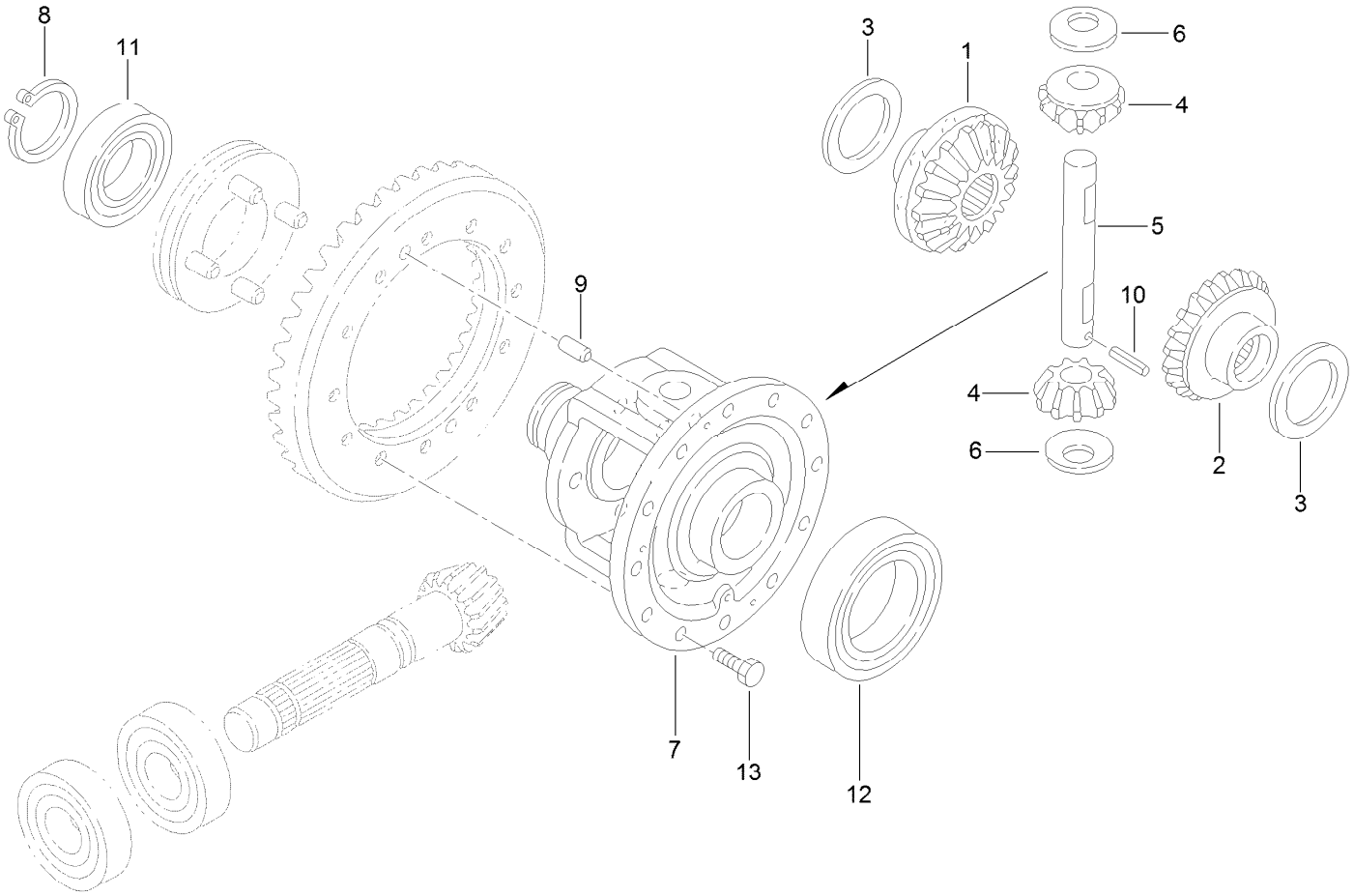
Ref.	*Part Number*	*Qty.*	*Description*
9	92-0731	2	Spring
10	92-0732	2	Plate-Keeper
11	92-0769	2	Pin-Roll
12	92-0785	2	Ball-Steel
13	33114-016	2	Screw-HH
14	127-3931	1	Spring-Switch ●
15	127-3932	1	Shaft-Switch ●
16	127-3933	1	Plate-Switch ●

● Not illustrated



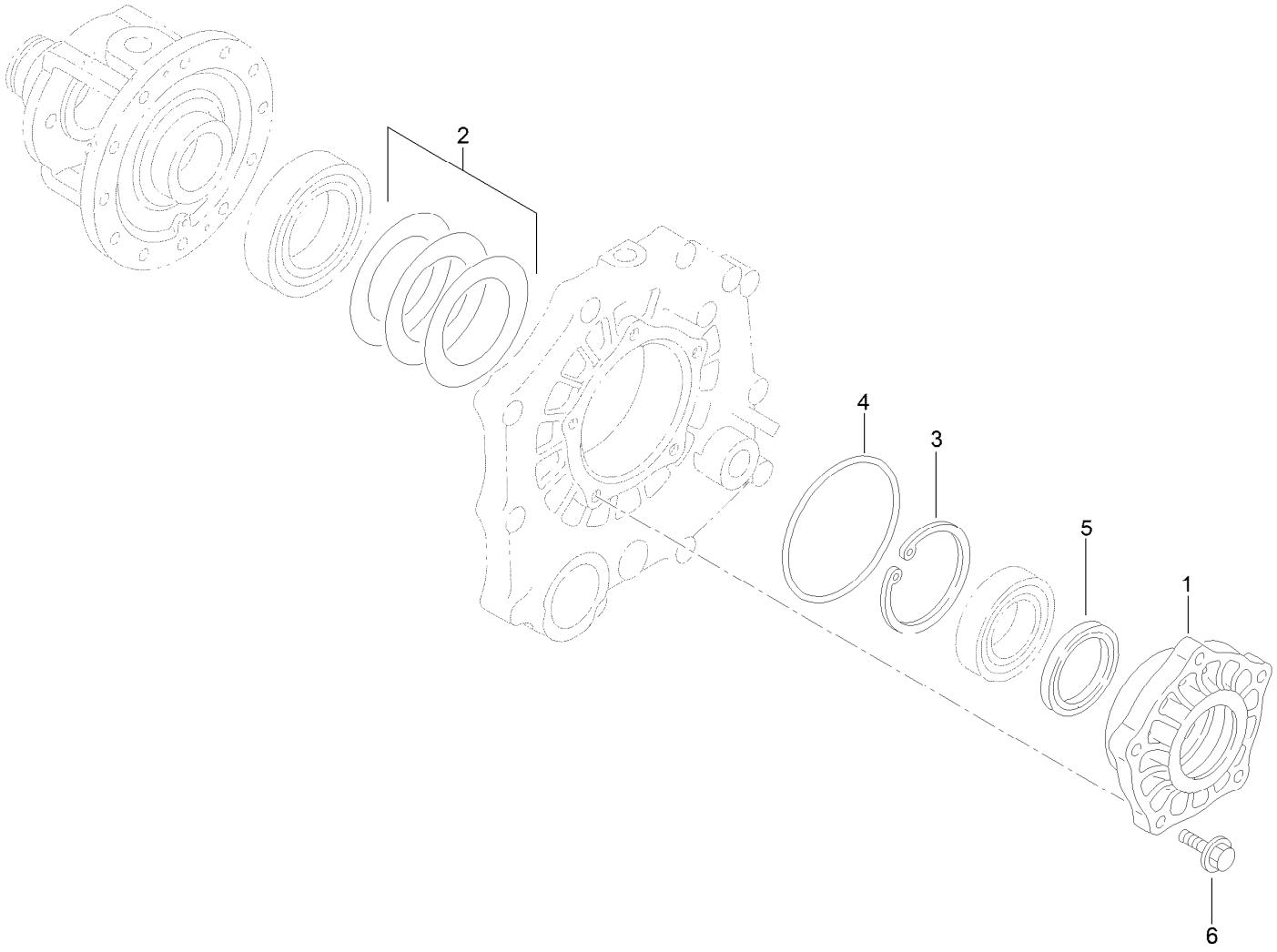
Counter Shaft Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	92-0710	1	Gear-Ring
2	92-0713	1	Collar
3	92-0714	2	Bearing
4	92-0716	1	Collar
5	92-0712	1	Bearing-Ball
6	100-8603	1	Gear-Count
7	92-0755	1	Ring-Snap
8	92-0764	1	Ring-Snap



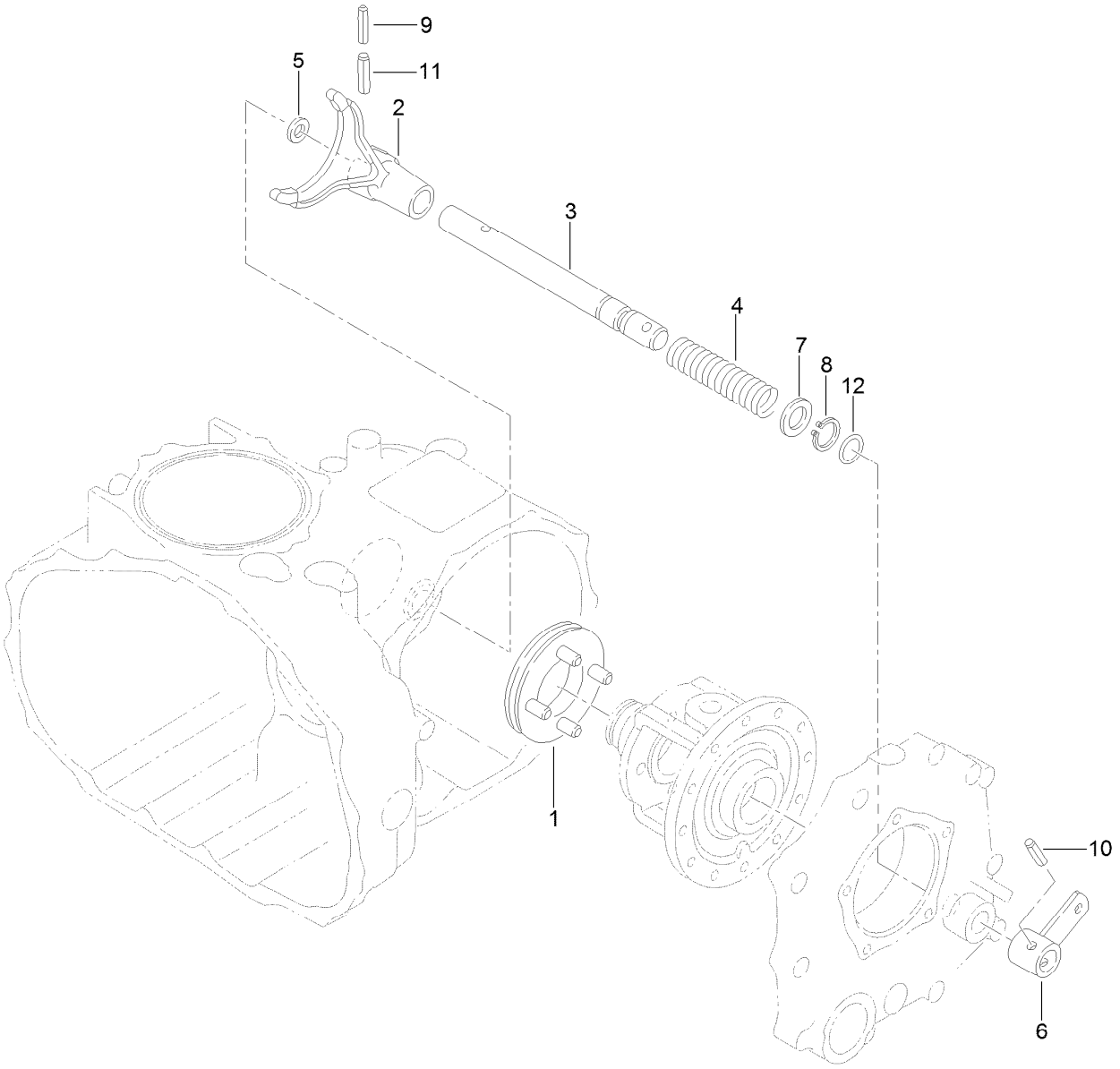
Differential Gear Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	92-0745	1	Gear-Side, LH
2	92-0746	1	Gear-Side, RH
3	92-0747	2	Side-Gear, Left Inner
4	92-0748	2	Pinion-Differential
5	92-0749	1	Shaft-Pinion
6	92-0750	2	Washer
7	92-0720	1	Case-Differential
8	92-0756	1	Ring-Snap
9	92-0765	2	Pin-Parallel
10	92-0768	1	Pin-Roll, Spring
11	92-0775	1	Bearing
12	92-0776	1	Bearing
13	92-0803	12	Bolt



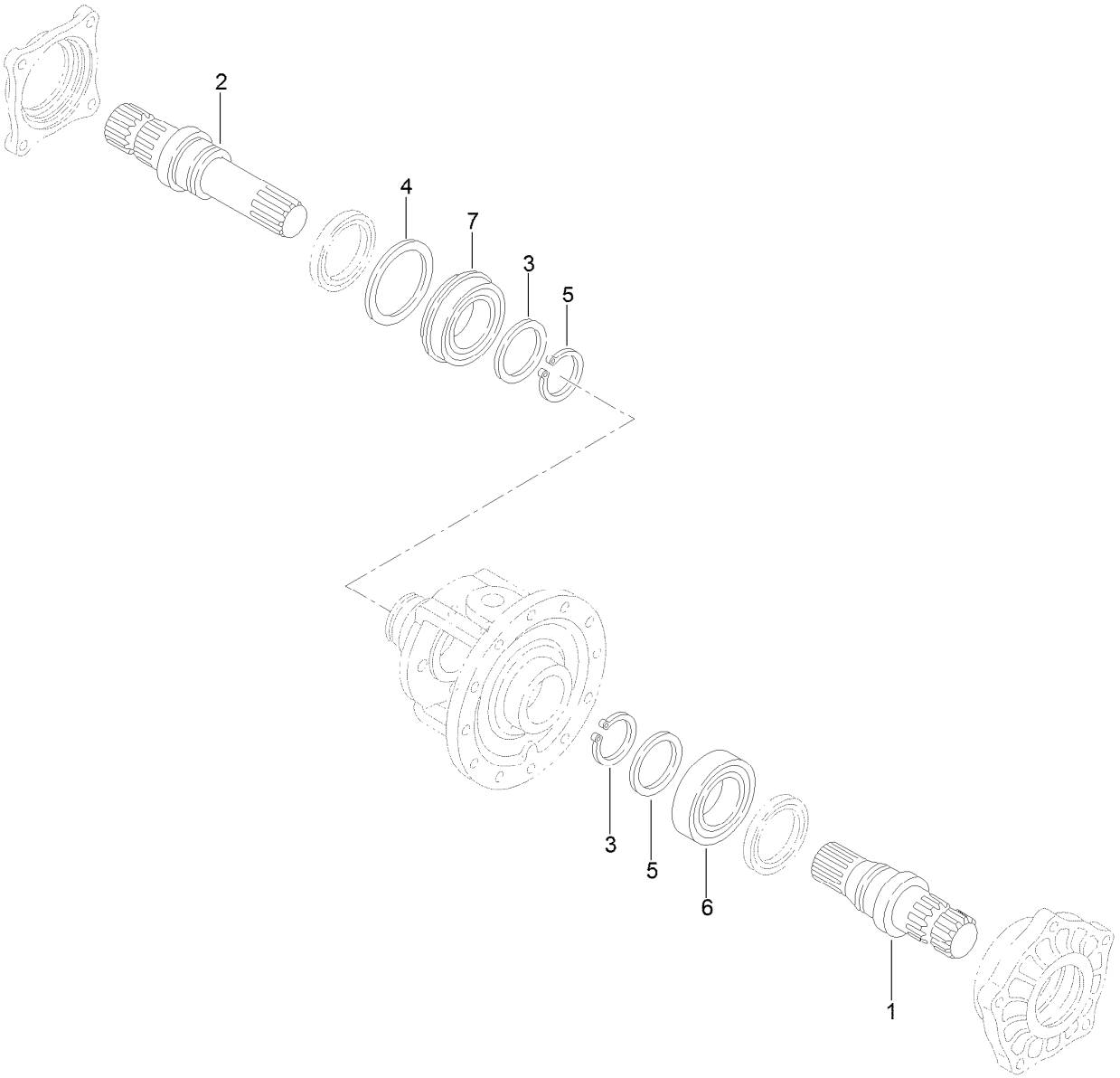
Differential Carrier Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	92-0654	1	Carrier-Differential
2	92-0809	1	Set-Shim
3	92-0760	1	Ring-Snap
4	92-0789	1	O-Ring
5	92-0793	1	Seal-Oil
6	48-7730	5	Screw-Cap, HH



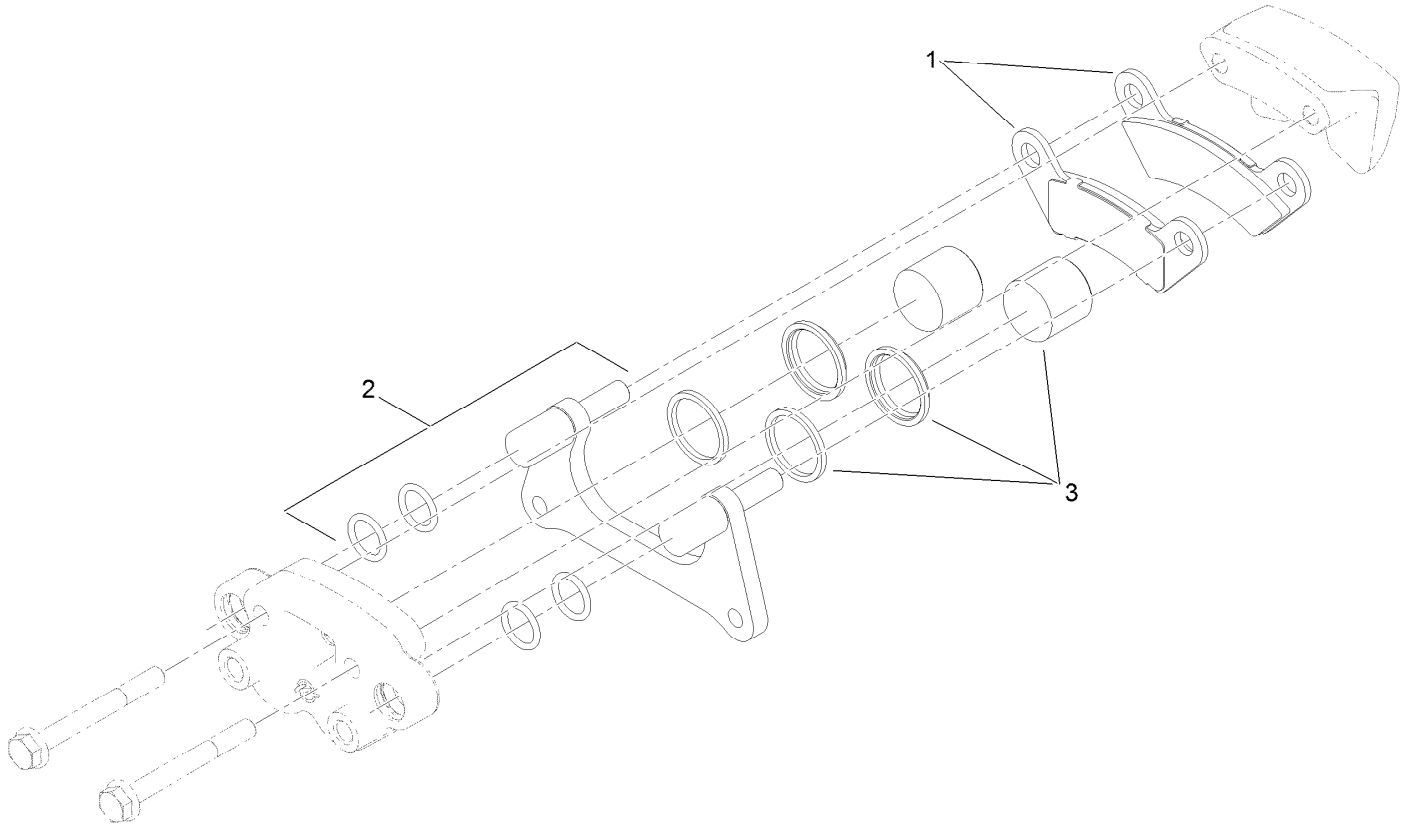
Differential Lock Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	92-0730	1	Slider-Differential, Lock
2	92-0721	1	Fork-Lock, Differential
3	92-0722	1	Shaft-Fork, Lock Differential
4	92-0723	1	Spring-Lock, Differential
5	92-0744	1	Washer
6	92-0724	1	Arm-Lock, Differential
7	92-0733	1	Washer
8	92-0753	1	Ring-Snap
9	92-0768	1	Pin-Roll, Spring
10	92-0770	1	Pin-Roll, Spring
11	92-0771	1	Pin-Roll, Spring
12	92-0787	1	O-Ring



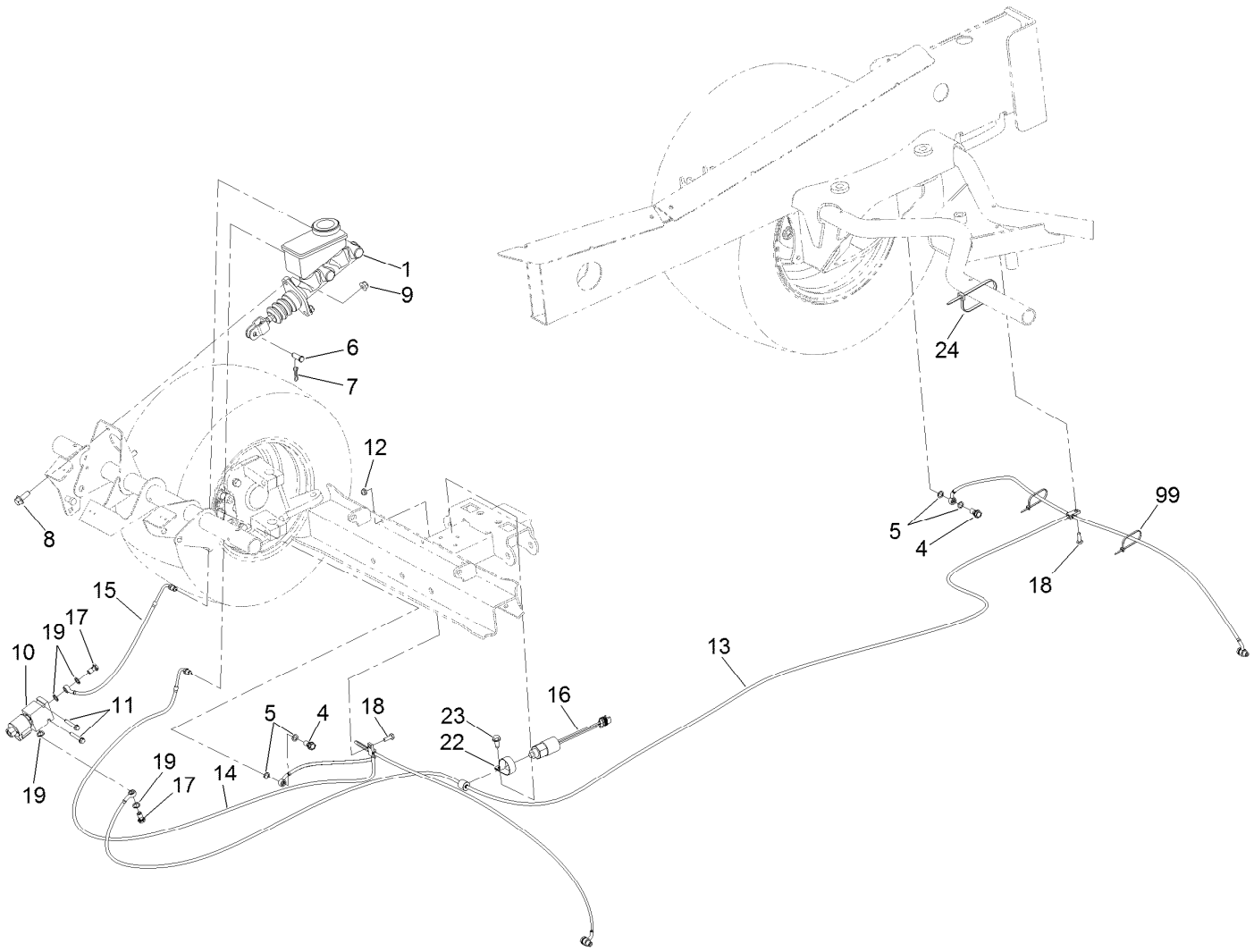
Axle Shaft Assembly
Transaxle Assembly No. 120-7610

Ref.	*Part Number*	*Qty.*	*Description*
1	92-0725	1	Shaft-Axle, Left
2	92-0726	1	Shaft-Axle, Right
3	92-0727	2	Washer
4	92-0728	1	Washer
5	92-0756	2	Ring-Snap
6	92-0775	1	Bearing
7	92-0780	1	Bearing



Brake Caliper Assembly No. 127-7424

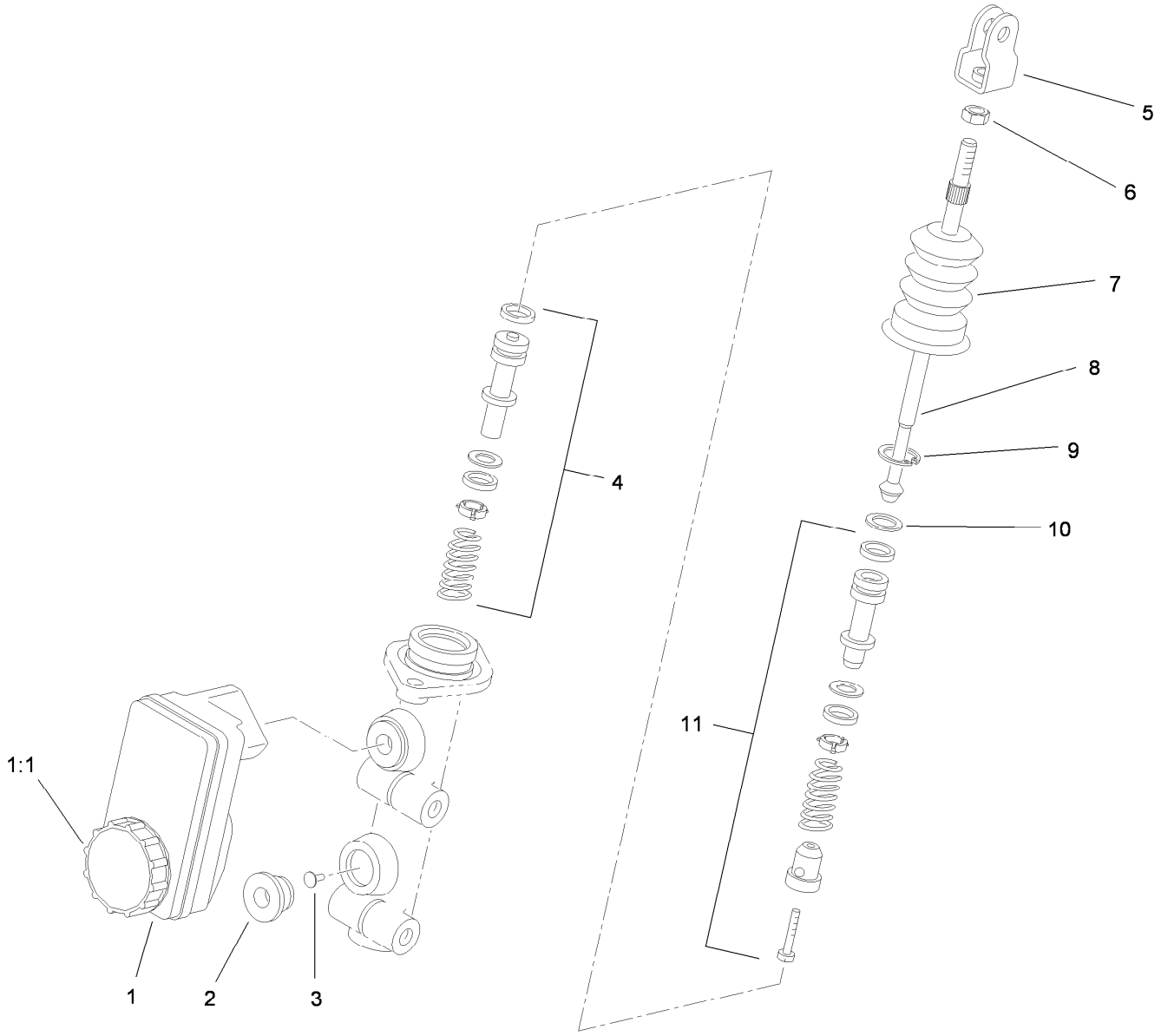
Ref.	*Part Number*	*Qty.*	*Description*
1	140-2580	1	Brake Pad Service Kit (Front, Qty 4)
2	119-9511	1	Bracket Kit
3	133-0614	1	Piston Kit



Brake Hydraulic Assembly

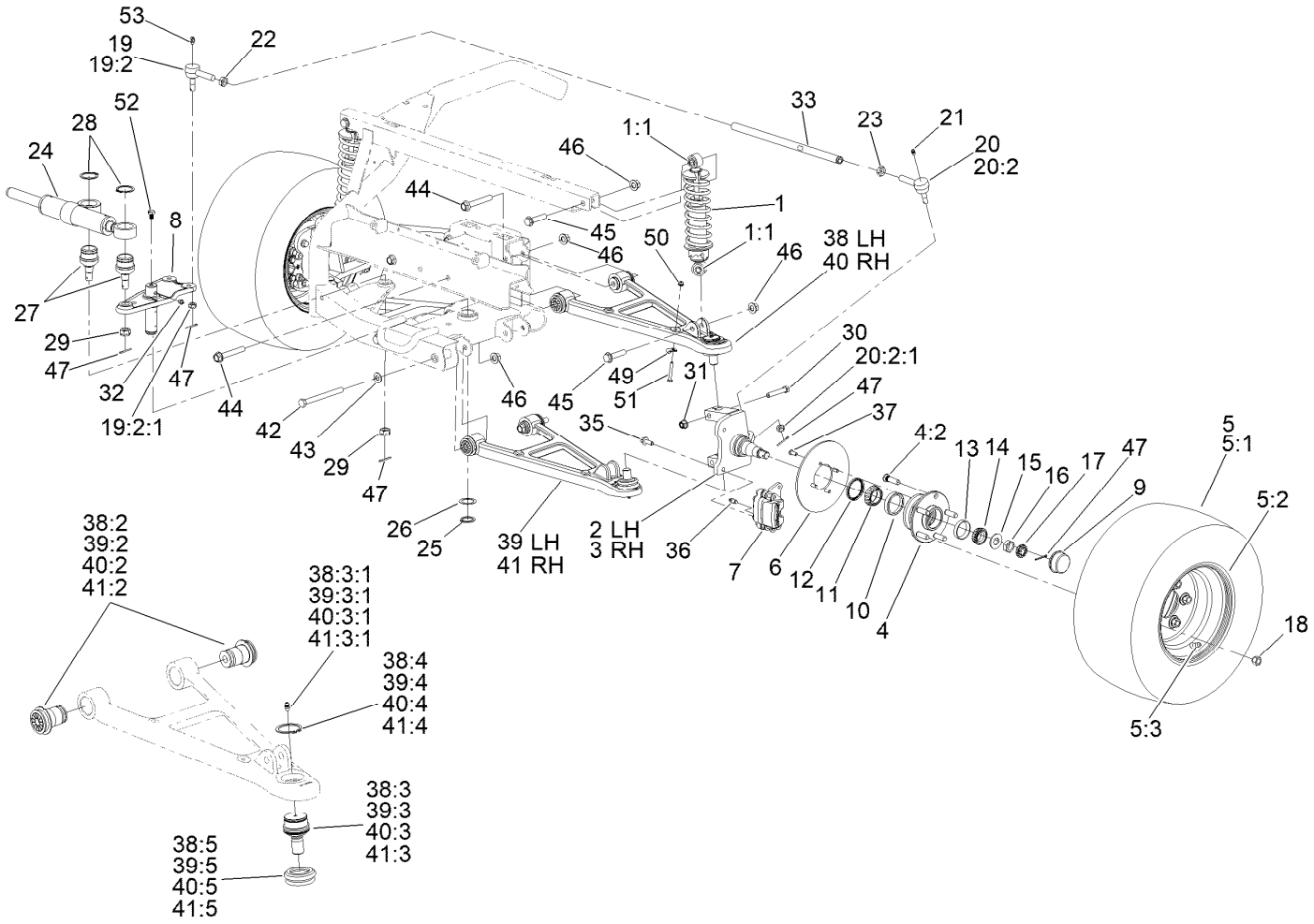
Ref.	Part Number	Qty.	Description
1	104-6782	1	Master Cylinder ASM
4	120-4875	4	Bolt-Flange, Banjo
5	115-2341	8	Washer-Banjo
6	283-2	1	Pin-Clevis
7	119-1415	1	Pin-Cotter, Locking
8	3234-11	2	Screw-HHF
9	119-4042	2	Nut-HF, NI
10	125-0900	1	Valve-Brake Hold
11	94-2691	2	Screw-HWH Taptite
12	104-7201	1	Nut-HF, NI
13	125-7998	1	Line-Brake, Rear

Ref.	Part Number	Qty.	Description
14	125-7999	1	Line-Brake, Front
15	125-8000	1	Line-Brake, Solenoid
16	130-7148	1	Switch-Pressure
17	125-8005	2	Bolt-Banjo
18	321-4	2	Screw-HH
19	127-3914	4	Washer-Banjo
22	2412-74	1	R-Clamp
23	32104-32	1	Screw-HWH
24	3290-378	3	Tie-Cable
99	3290-379	6	Tie-Cable



Master Cylinder Assembly No. 104-6782

Ref.	*Part Number*	*Qty.*	*Description*
1	104-6845	1	Reservoir ASM
1:1	92-4112	1	Cap ASM
2	93-8971	2	Seal-Port, Flange
3	92-4103	1	Pin-Stop
4	92-4102	1	Secondary Piston ASM
5	92-4110	1	Clevis
6	21-0360	1	Nut-Hex
7	94-5209	1	Cover-Dust
8	94-5210	1	Rod-Push
9	92-4109	1	Ring-Snap
10	92-4108	1	Retainer-Washer
11	92-4101	1	Primary Piston ASM

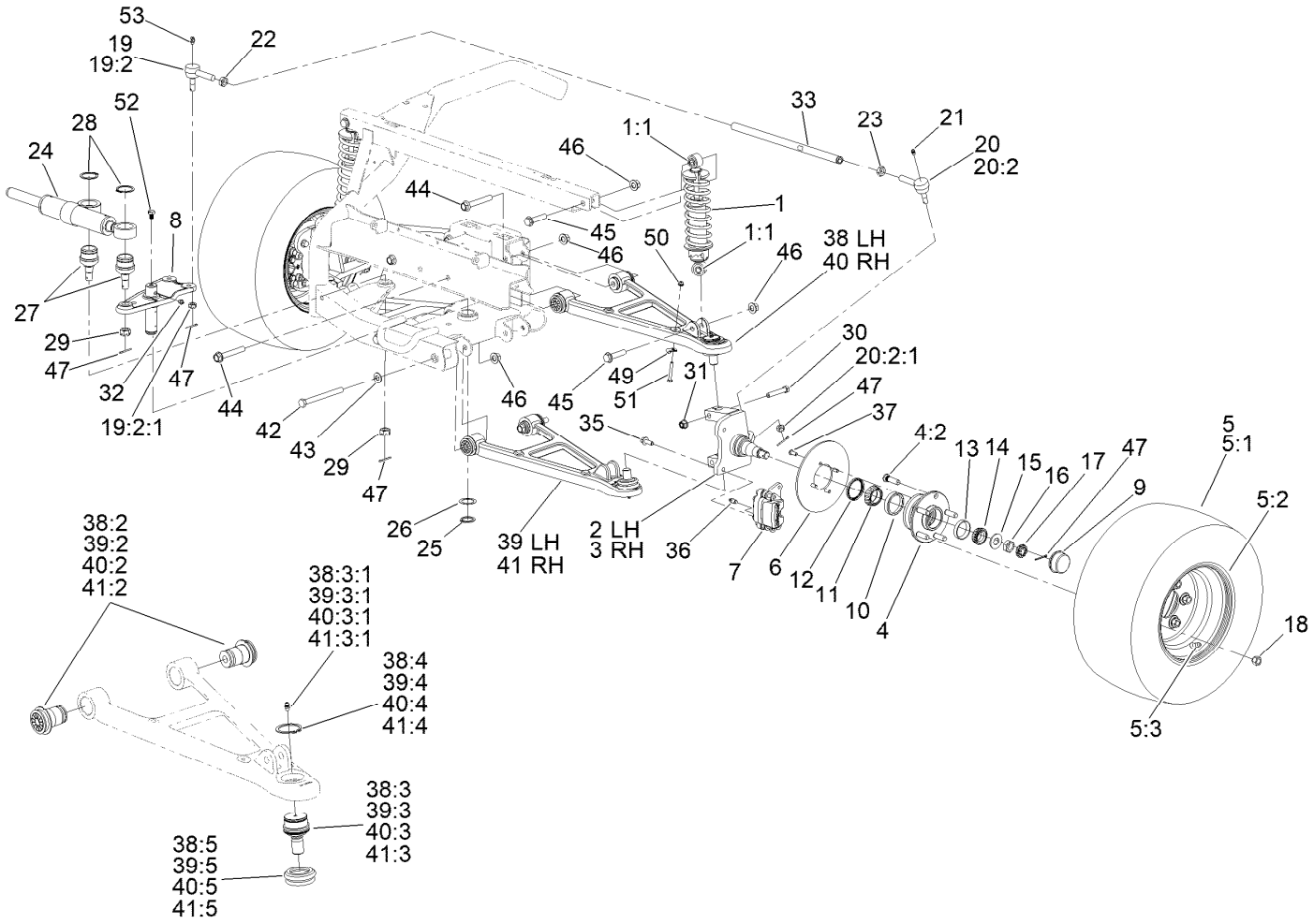


Front Suspension Assembly

Ref.	Part Number	Qty.	Description
1	147-3170	2	Shock ASM - Coil Over
1:1	131-8574	2	Isolator-Shock
2	147-3160	1	Spindle, LH
3	147-4654	1	Spindle, RH
4	117-8071	2	Hub ASM
4:2	10-6830	5	Stud-Type, Drive
5		2	Tire And Wheel ASM ●
5:1	120-7639	1	Tire
5:2	163-2932	1	Wheel
5:3	232-27	1	Stem-Valve
6	136-6295	2	Rotor-Brake
7	127-7424	2	Brake Caliper ASM
8	137-1602	1	Pitman Arm (Mach)
9	241-119	2	Cap-Dust
10	254-107	2	Cup-Bearing, Tapered
11	254-106	2	Cone-Bearing, Tapered
12	108-7019	2	Seal-Shaft
13	254-72	2	Bearing-Cup, Tapered

Ref.	Part Number	Qty.	Description
14	254-94	2	Bearing-Cone, Tapered
15	93-0309	2	Washer-Tab
16	3220-7	2	Nut-Jam
17	93-0307	2	Nut-Lock, Retainer
18	139-2564	10	Nut-Lug
19	112772-03	2	Joint-Ball, RH
19:2		1	Socket-Balljoint ●
19:2:1	915031	1	Nut
20	112771-03	2	Joint-Ball, LH
20:2		1	Socket-Balljoint ●
20:2:1	915031	1	Nut
21	302-5	2	Fitting-Grease
22	3220-11	2	Nut-Jam
23	3218-21	2	Nut-Jam LH
24	125-0720	1	Cylinder-Hydraulic, Steering
25	32151-77	1	Ring-Retaining, External
26	76-2980	2	Washer-Thrust
27	117-9875	2	Joint-Ball

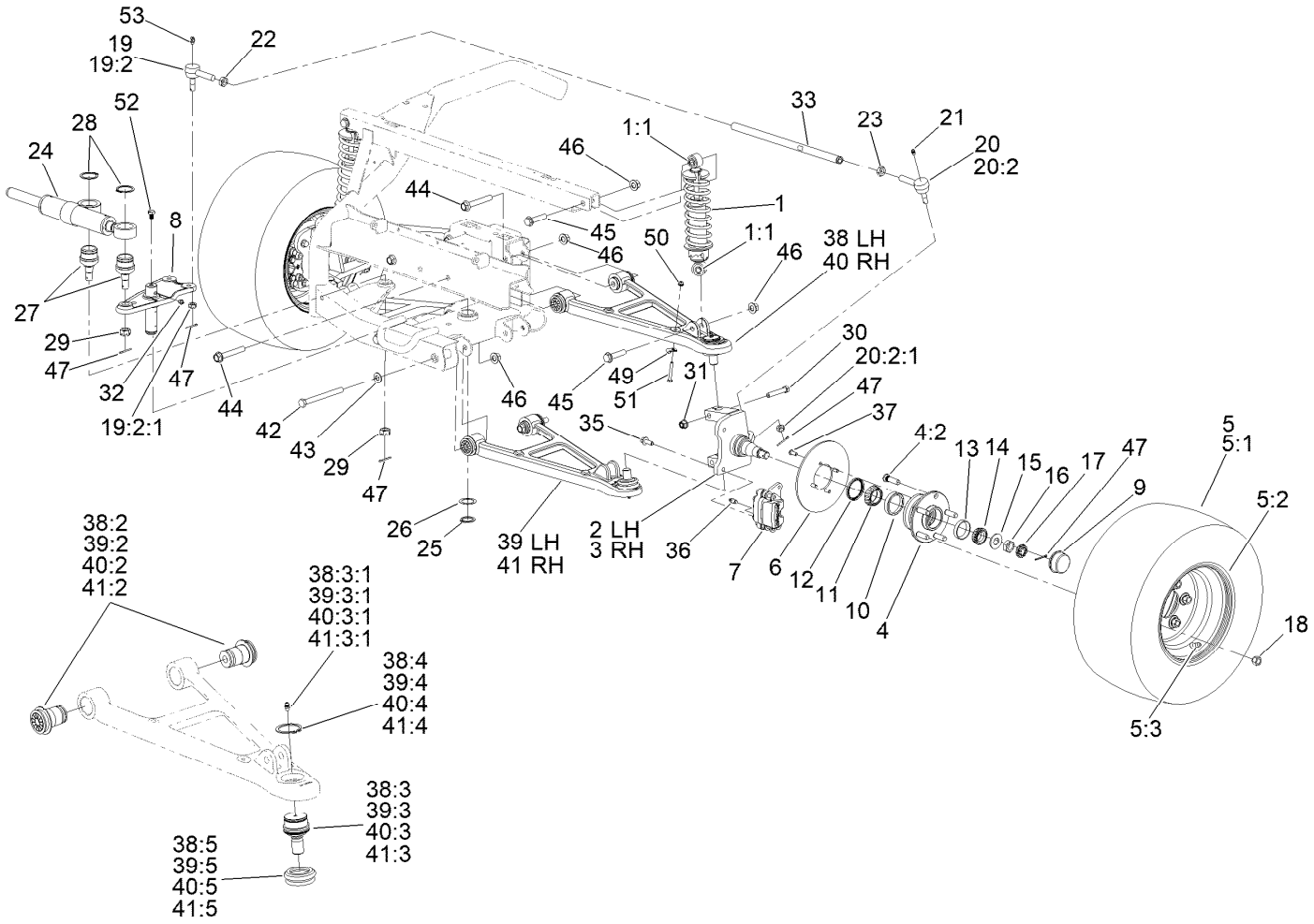
● Not serviced separately



Front Suspension Assembly (continued)

Ref.	Part Number	Qty.	Description
28	32151-104	2	Ring-Retaining, External
29	32136-2	2	Nut-SHH
30	324-10	4	Screw-HH
31	114-8417	4	Nut-HF, NI
32	302-52	1	Fitting-Grease
33	115-7654	2	Tie Rod
35	3234-11	4	Screw-HHF
36	119-9509	2	Screw-Bleed
37	3274-55	8	Screw-HSBH
38	125-8021	1	LH Upper Control Arm ASM
38:2	87-1450	2	Bushing-Flange
38:3	115-2165	1	Ball Joint
38:3:1	302-5	1	Fitting-Grease
38:4	32151-104	1	Ring-Retaining, External
38:5	87-2420	1	Seal-Joint, Ball
39	125-8022	1	LH Lower Control Arm ASM
39:2	87-1450	2	Bushing-Flange
39:3	115-2165	1	Ball Joint
39:3:1	302-5	1	Fitting-Grease
39:4	32151-104	1	Ring-Retaining, External
39:5	87-2420	1	Seal-Joint, Ball
40	125-8023	1	RH Upper Control Arm ASM
40:2	87-1450	2	Bushing-Flange
40:3	115-2165	1	Ball Joint
40:3:1	302-5	1	Fitting-Grease
40:4	32151-104	1	Ring-Retaining, External
40:5	87-2420	1	Seal-Joint, Ball
41	125-8024	1	RH Lower Control Arm ASM
41:2	87-1450	2	Bushing-Flange
41:3	115-2165	1	Ball Joint
41:3:1	302-5	1	Fitting-Grease
41:4	32151-104	1	Ring-Retaining, External
41:5	87-2420	1	Seal-Joint, Ball
42	325-22	2	Screw-HH
43	3256-26	2	Washer-Flat
44	114-8419	6	Screw-HHF

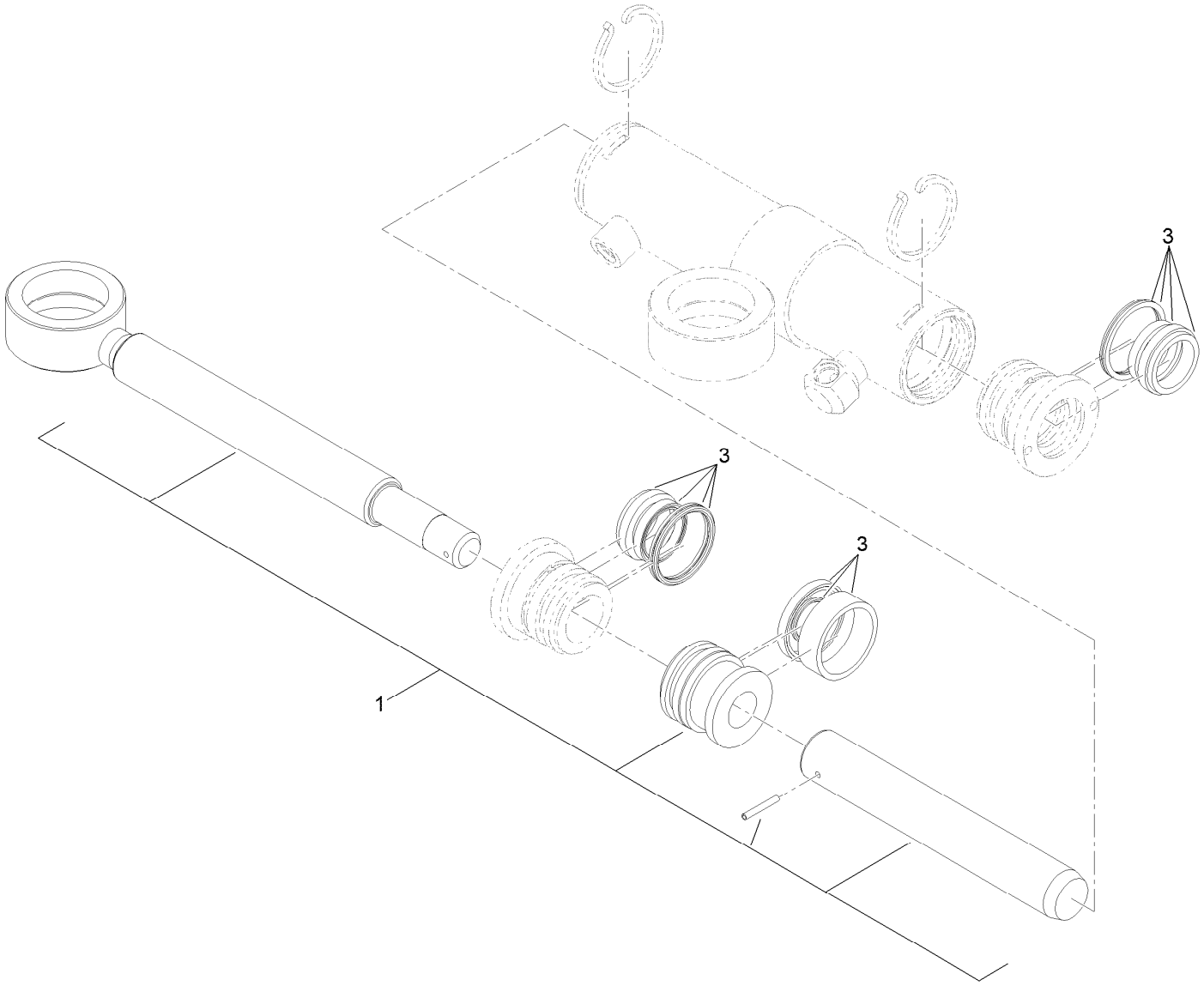
● Not serviced separately



Front Suspension Assembly (continued)

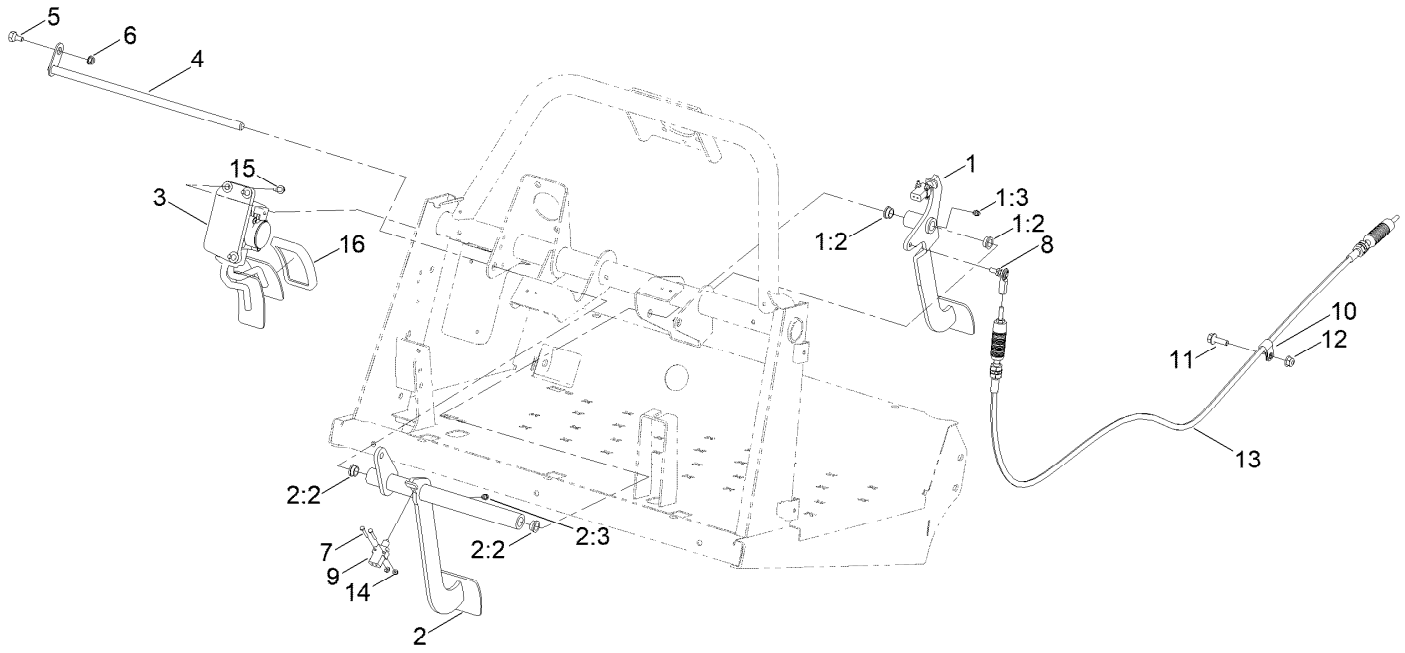
Ref.	Part Number	Qty.	Description
45	3234-46	4	Screw-HHF
46	139-1689	12	Nut-HF
47	3272-12	8	Pin-Cotter
49	2412-72	2	Clip-Closed, Insulated
50	104-7201	2	Nut-HF, NI
51	321-11	2	Screw-HH
52	302-60	2	Fitting-Grease
53	138-6279	1	Screw-Cap, HH

● Not serviced separately



Hydraulic Cylinder Assembly No. 125-0720

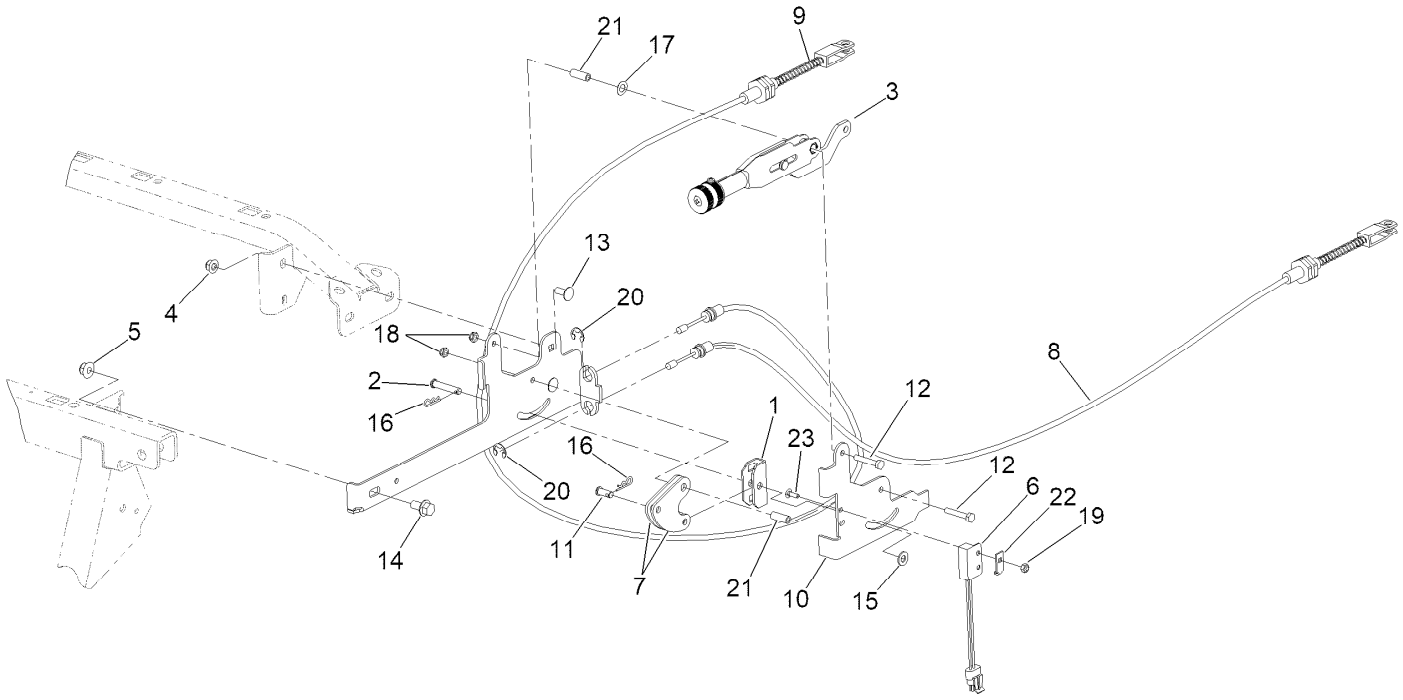
Ref.	*Part Number*	*Qty.*	*Description*
1	125-0722	1	Rod-Cylinder
3	115-2160	1	Cylinder Repair Kit



Pedal Assembly

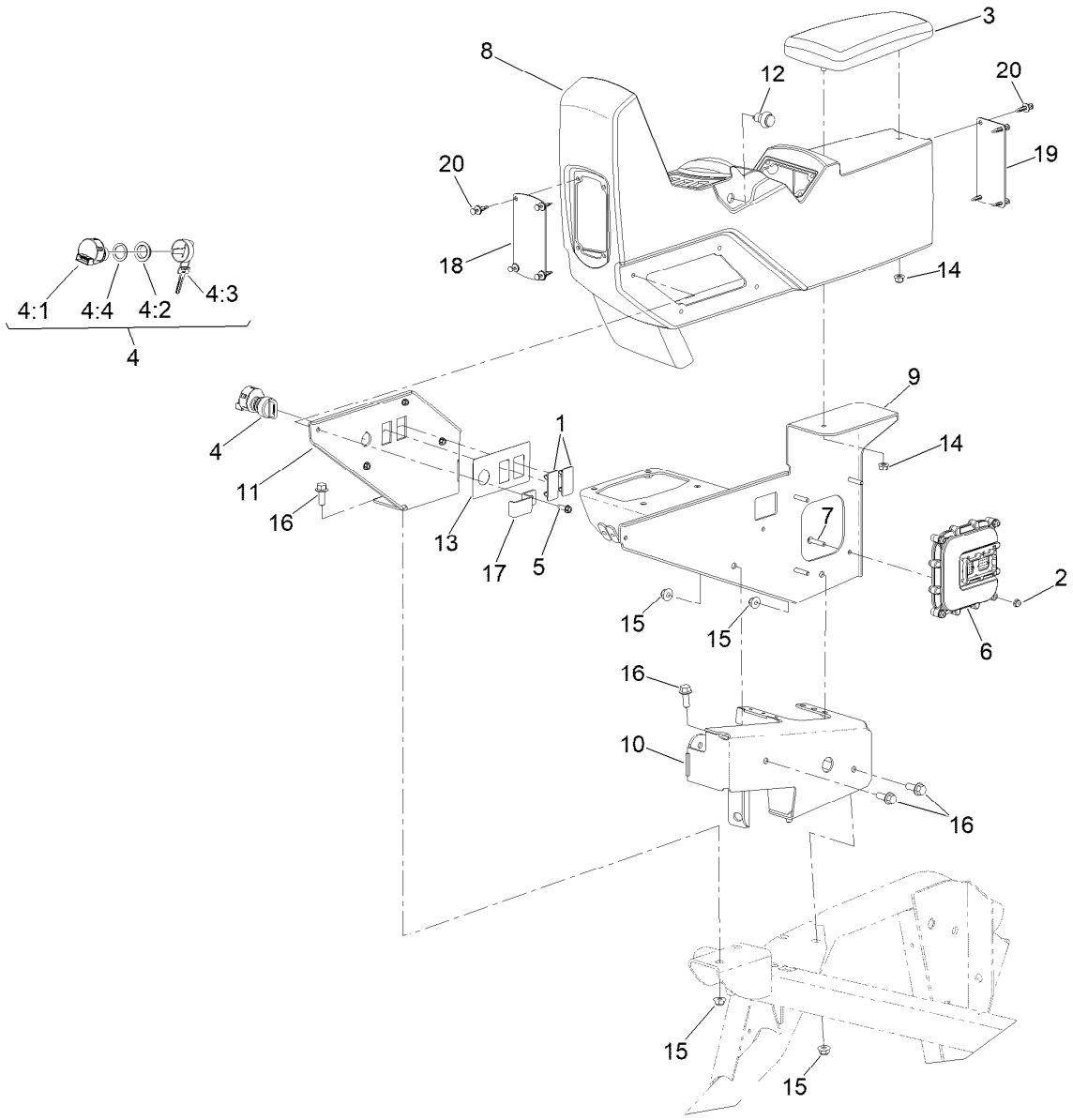
Ref.	Part Number	Qty.	Description
1	147-3587	1	Pedal, Clutch ASM
1:2	256-156	2	Bushing-Flange
1:3	302-5	1	Fitting-Grease
2	147-3585	1	Pedal, Brake ASM
2:2	256-156	2	Bushing-Flange
2:3	302-5	1	Fitting-Grease
3	144-2740	1	Pedal ASM-Accelerator
4	163-2930	1	Pivot ASM
5	63-3410	1	Screw-Shoulder
6	32128-33	1	Nut-HF

Ref.	Part Number	Qty.	Description
7	32105-9	4	Screw-HH
8	110-2554	1	Rod End-Spherical
9	99-3410	2	Switch
10	2412-93	1	Clamp-R
11	3234-17	1	Screw-HHF
12	119-4041	1	Nut-HF
13	125-0957	1	Cable-Clutch
14	3296-9	4	Nut-Hex
15	49-2040	3	Screw-HWHTF
16	140-4572	1	Pedal Pad-Throttle



Parking Brake Lever and Cable Assembly

Ref.	Part Number	Qty.	Description
1	87-3480	1	Bracket-Equalizer, Cable
2	94-3829	1	Pin-Clevis
3	87-2710	1	Lever-Brake
4	119-4041	2	Nut-HF
5	119-4042	1	Nut-HF, NI
6	105-0023	1	Sensor, Switch-Proximity
7	106-7814	2	Bellcrank
8	136-2444	1	Cable-Parking Brake, LH
9	136-2445	1	Cable-Parking Brake, RH
10	136-2353-0P	1	Parking Brake ASM [primed]
11	283-62	1	Pin-Clevis
12	321-9	2	Screw-HH
13	137-3061	2	Bolt-CARR
14	3234-1	1	Screw-HHF
15	3256-23	1	Washer-Plain
16	3290-307	2	Pin-Cotter
17	3290-477	1	Washer-Curved
18	3296-56	2	Nut-Lock, NI
19	3296-2	1	Nut-Lock, NI
20	32120-47	2	Ring-Retaining, External
21	114402	2	Spacer
22	100-4872	1	Plate-Switch, Neutral
23	3229-34	1	Screw-CARR

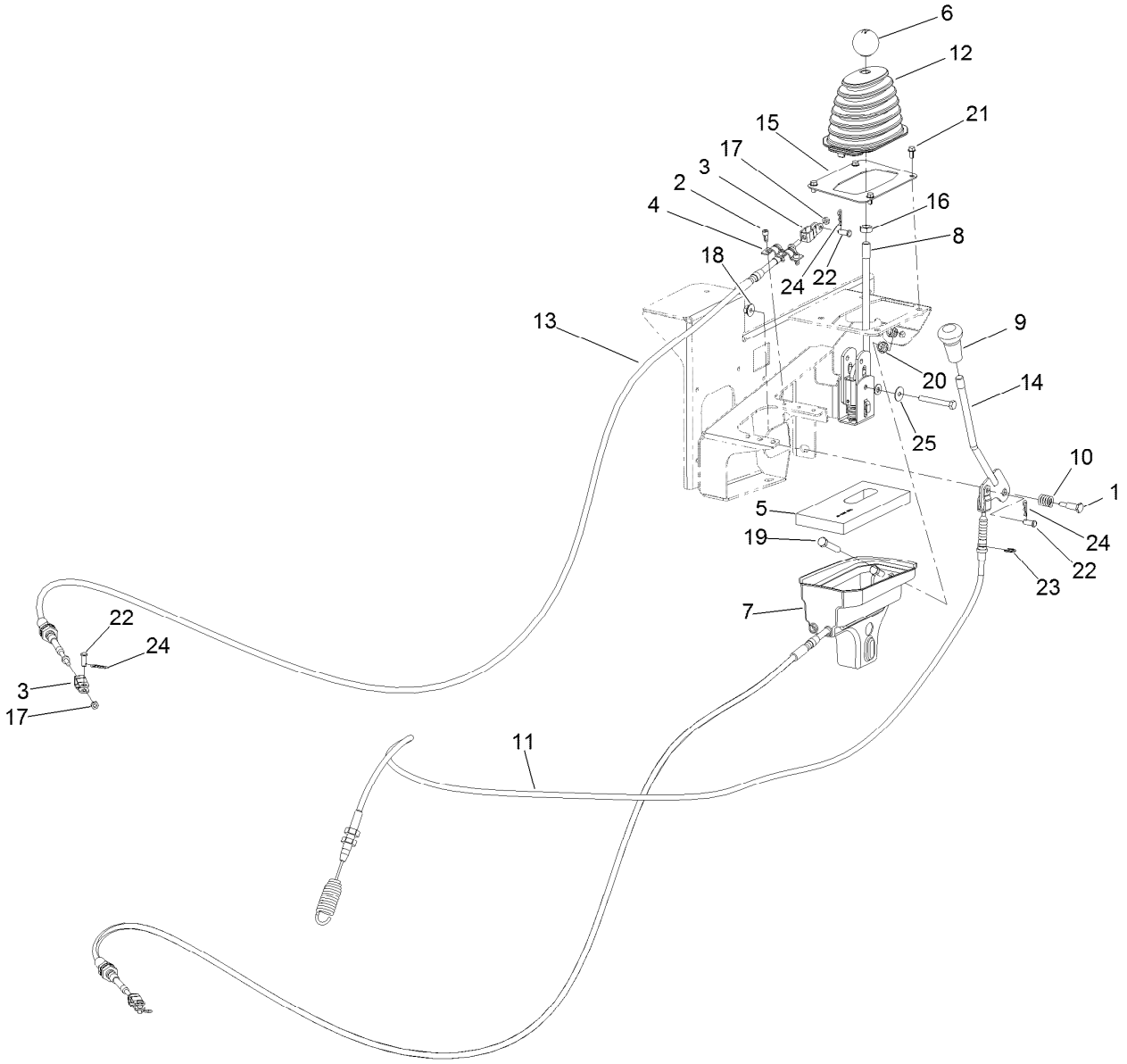


Control Console Mount Assembly

Ref.	Part Number	Qty.	Description
1	99-7420	2	Plug-Hole
2	104-7201	4	Nut-HF, NI
3	108-7602	1	Rest-Arm
4	110-2580	1	Switch-Key, Supervisor
4:1		1	Switch-Key ●
4:2	108-8660	1	Nut-Mounting
4:3	110-5221	1	Set-Key, Supervisor
4:4	108-8659	1	Washer-Backup
5	49-2040	4	Screw-HWHTF
6	122-3374	1	Controller
7	120-0834	4	Screw-HSBH
8	161-4147	1	Console-Armrest
9	125-4108-0P	1	Console-Mount ASM [primed]

Ref.	Part Number	Qty.	Description
10	125-4188-0P	1	Shifter-Mount [primed]
11	125-4191-03	1	Console Mount ASM
12	125-7996	1	Switch-Pb, Momentary
13	125-8114	1	Decal-Control Panel
14	119-4041	2	Nut-HF
15	119-4042	6	Nut-HF, NI
16	3234-11	6	Screw-HHF
17	136-2309	1	Bracket-Mount, Radio
18	147-4692-03	1	Plate-Cover, Front
19	147-4693-03	1	Plate-Cover, Rear
20	125-9622	8	Rivet-Blind

● Not serviced separately

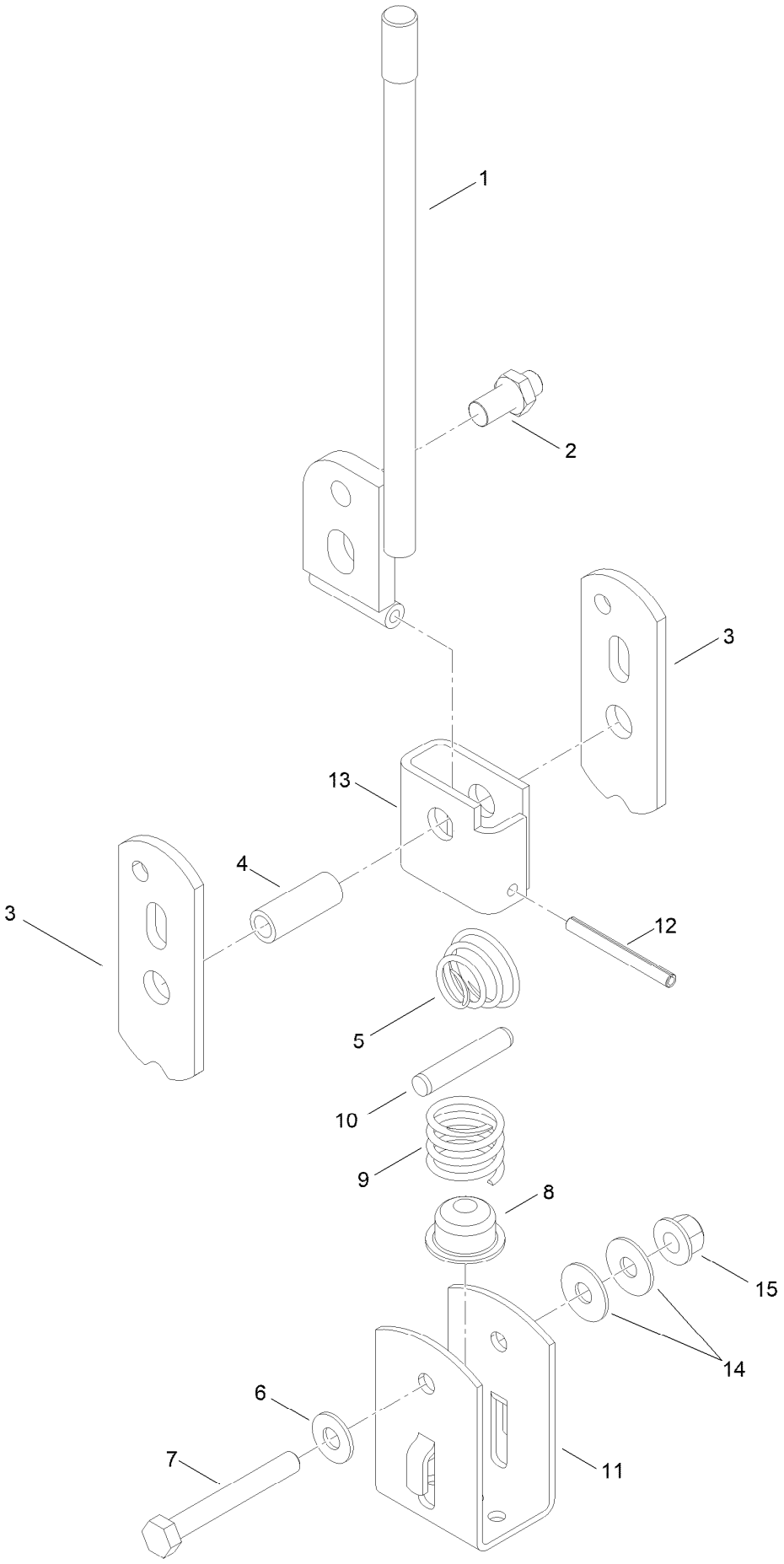


Gear Shift and Drift Lock Control Assembly

Ref.	Part Number	Qty.	Description
1	63-2650	1	Screw-Shoulder
2	65-5220	3	Screw-HSH, Thread Forming
3	87-2310	4	Clevis-Cable
4	87-4960	1	Clamp-Cable
5	87-6570	1	Seal-Boot, Lower
6	87-6720	1	Knob-Shift
7	106-2376	1	Boot-Shift, Lower
8	106-7887	1	Shift ASM
9	131-8473	1	Knob-Tapered
10	136-7121	1	Spring-Compression
11	115-2287	1	Cable-Lock, Differential
12	117-8063	1	Boot-Shift

Ref.	Part Number	Qty.	Description
13	125-0880	2	Cable-Shift
14	125-0894	1	Handle-Difflock
15	125-8030-03	1	Cover-Shifter
16	3218-18	1	Nut-Jam
17	3220-1	4	Nut-Jam
18	32128-13	1	Nut-HF
19	323-10	2	Screw-HH
20	3290-357	2	Nut-HSF
21	93-6083	4	Screw-HWH
22	283-62	5	Pin-Clevis
23	32120-47	1	Ring-Retaining, External
24	3290-307	5	Pin-Cotter
25	108-4925	1	Washer

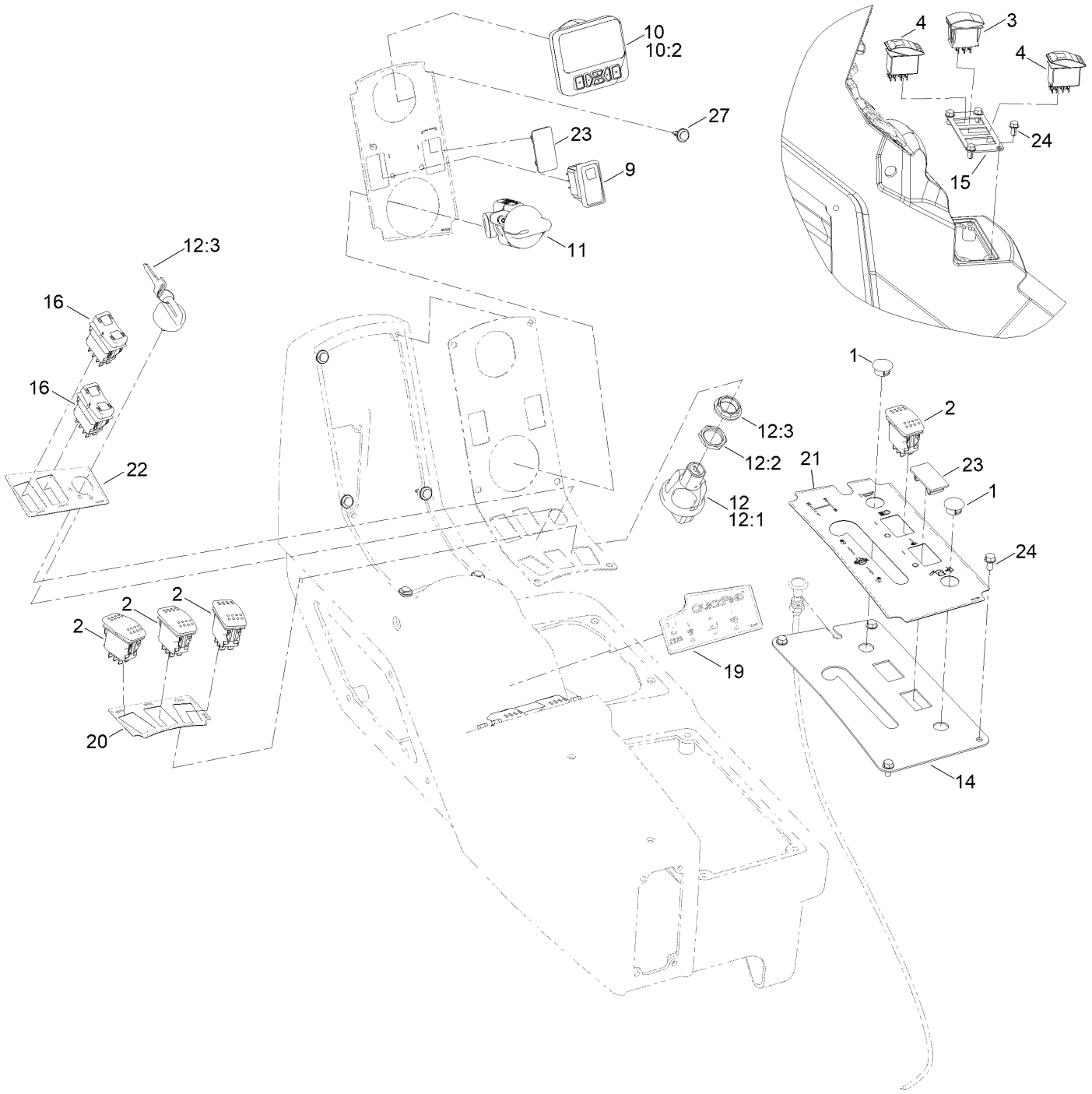
Shift Assembly No. 106-7887



Shift Assembly No. 106-7887 (continued)

Ref.	Part Number	Qty.	Description
1	131-3469	1	Lever-Shift
2	87-3650	1	Pin-Shift
3	87-3540	2	Link-Shift
4	87-2520	1	Tube-Pivot
5	87-2900	1	Spring-Compression
6	87-8640	1	Washer-Flat
7	322-12	1	Screw-HH
8	87-3530	1	Button-Shifter
9	87-3660	1	Spring-Compression
10	3290-507	1	Pin-Dowel
11	87-3520	1	Clevis
12	32121-48	1	Pin-Spring
13	87-6040	1	Bracket-Shifter
14	3290-456	2	Washer-Belleville
15	119-4041	1	Nut-HF

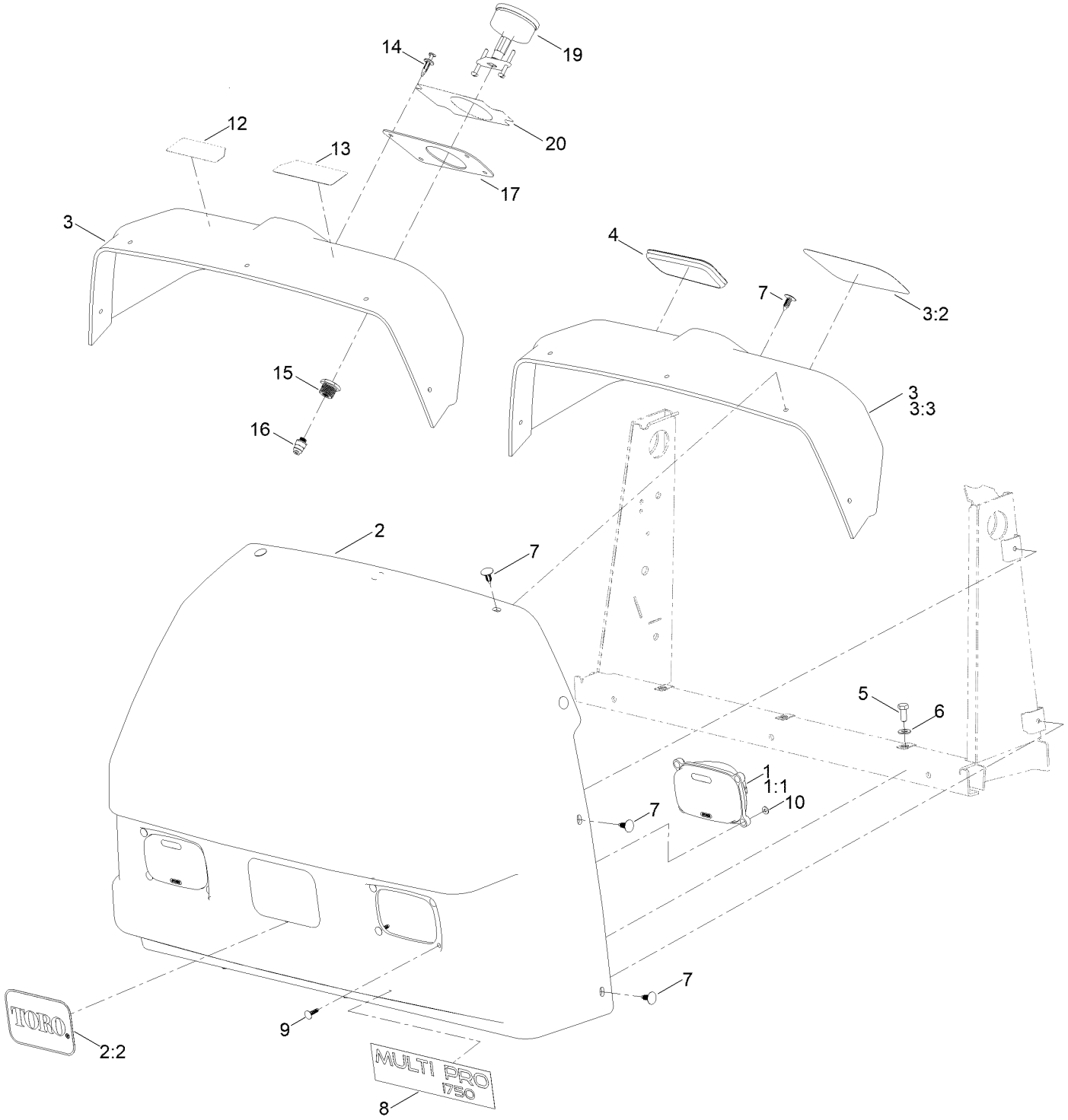
Control Console Assembly



Control Console Assembly (continued)

Ref.	Part Number	Qty.	Description
1	94-5627	2	Plug-Dome
2	95-8999	4	Switch-Rocker, On-None-On
3	100-1535	1	Switch-Rocker, (On)-Off-(On)
4	100-8490	2	Switch-Rocker, On-None-On
9	122-2719	1	Switch-Rocker, On-None-(On)
10	161-1700	1	Display-LCD
10:2	161-1723	1	Nut-Display
11	163-2962	1	Sensor-Position, Rotary
12	121-5159	1	Switch-Ignition
12:1	121-5160	1	Nut-Hex
12:2	122-2704	1	Nut-Face, M22 (Plastic)
12:3	121-5162	1	Set-Key, Ignition
14	125-0896-03	1	Panel-Cover
15	125-0898-03	1	Panel-Switches
16	125-0899	2	Switch-Rocker
19	130-8293	1	Decal-Control Panel, Rear
20	161-4145	1	Decal-Control Panel, Spray
21	163-2966	1	Decal-Control Panel
22	161-4144	1	Decal-Switch Panel, Center
23	99-7420	2	Plug-Hole
24	93-6083	8	Screw-HWH
27	125-9622	6	Rivet-Blind

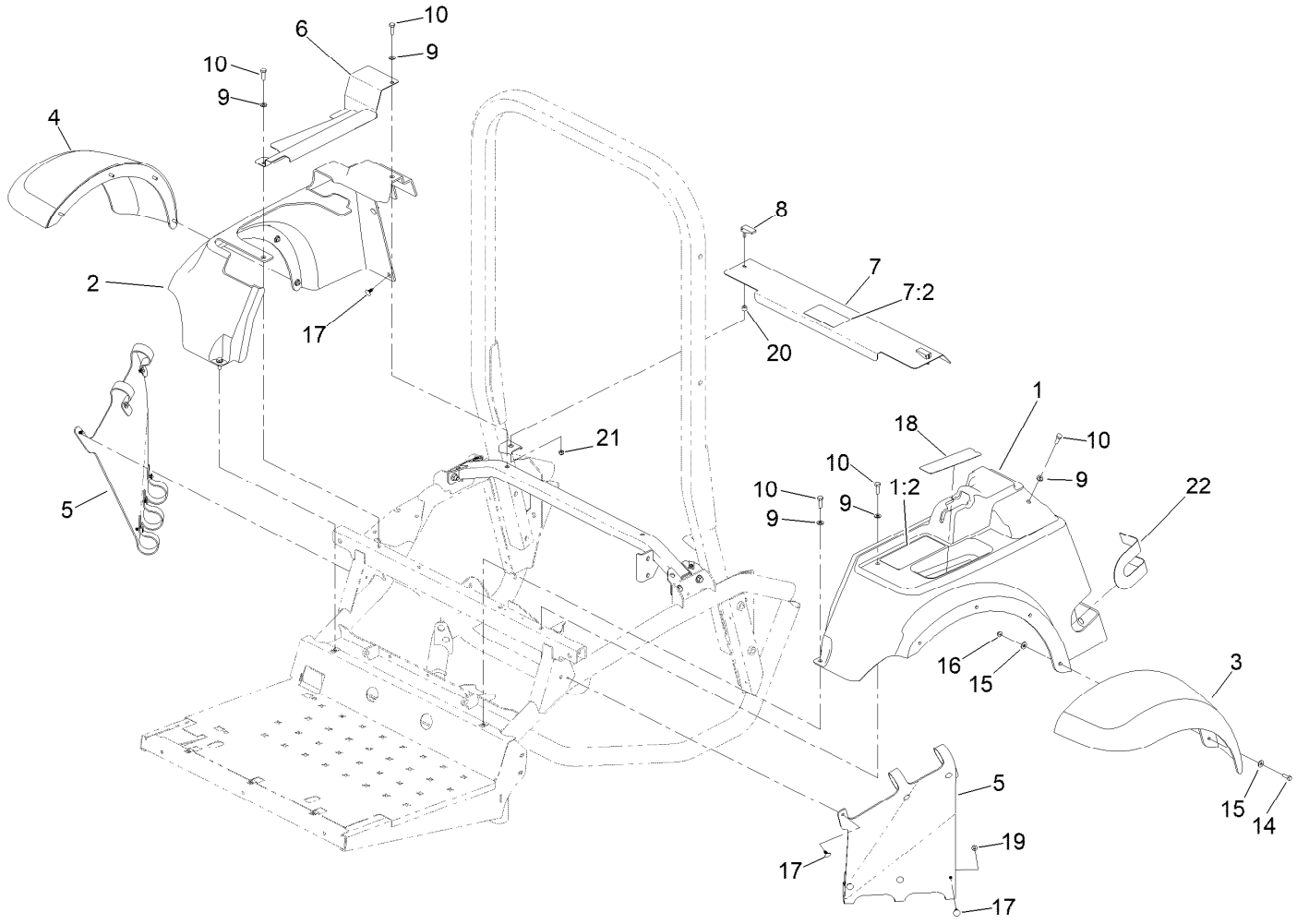
Hood, Dash and Headlight Assembly



Hood, Dash and Headlight Assembly (continued)

Ref.	Part Number	Qty.	Description
1	125-0672	2	Headlight ASM
1:1	125-0673	1	Halogen-Bulb
2	127-3982	1	Hood
2:2	67-1300	1	Decal
3	163-2998	1	Dash
3:2	163-2967	1	Decal-Warning
3:3	163-2968	1	Decal-Warning
4	125-8059	1	Cover- Reservoir, Brake
5	322-3	3	Screw-HH
6	3256-23	3	Washer-Plain
7	117-2382	10	Plug-Plastic
8	127-3944	1	Decal
9	125-8067	8	Plug-Plastic
10	3256-21	8	Washer-Flat
12	163-2967	1	Decal-Warning
13	163-2968	1	Decal-Warning
14	125-9622	4	Rivet-Blind
15	100-8665	1	Reducer-Gauge, Pressure
16	100-8667	1	Coupler-Reducer
17	163-7154-03	1	Bracket-Hand Throttle
19	120-8546	1	Gauge-Pressure
20	164-1047	1	Decal-Dash Panel

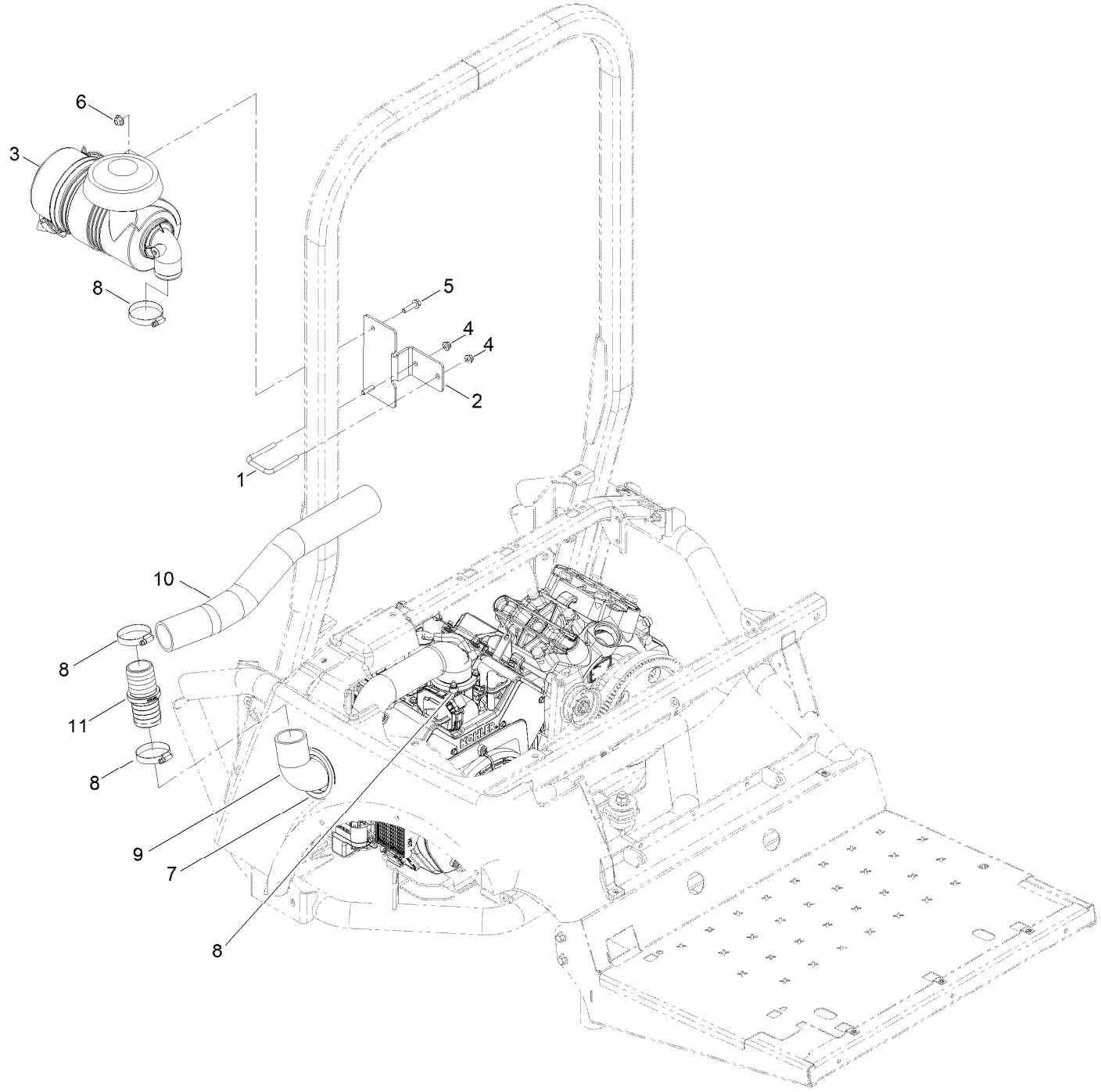
Seat Base and Front Fender Assembly



Seat Base and Front Fender Assembly (continued)

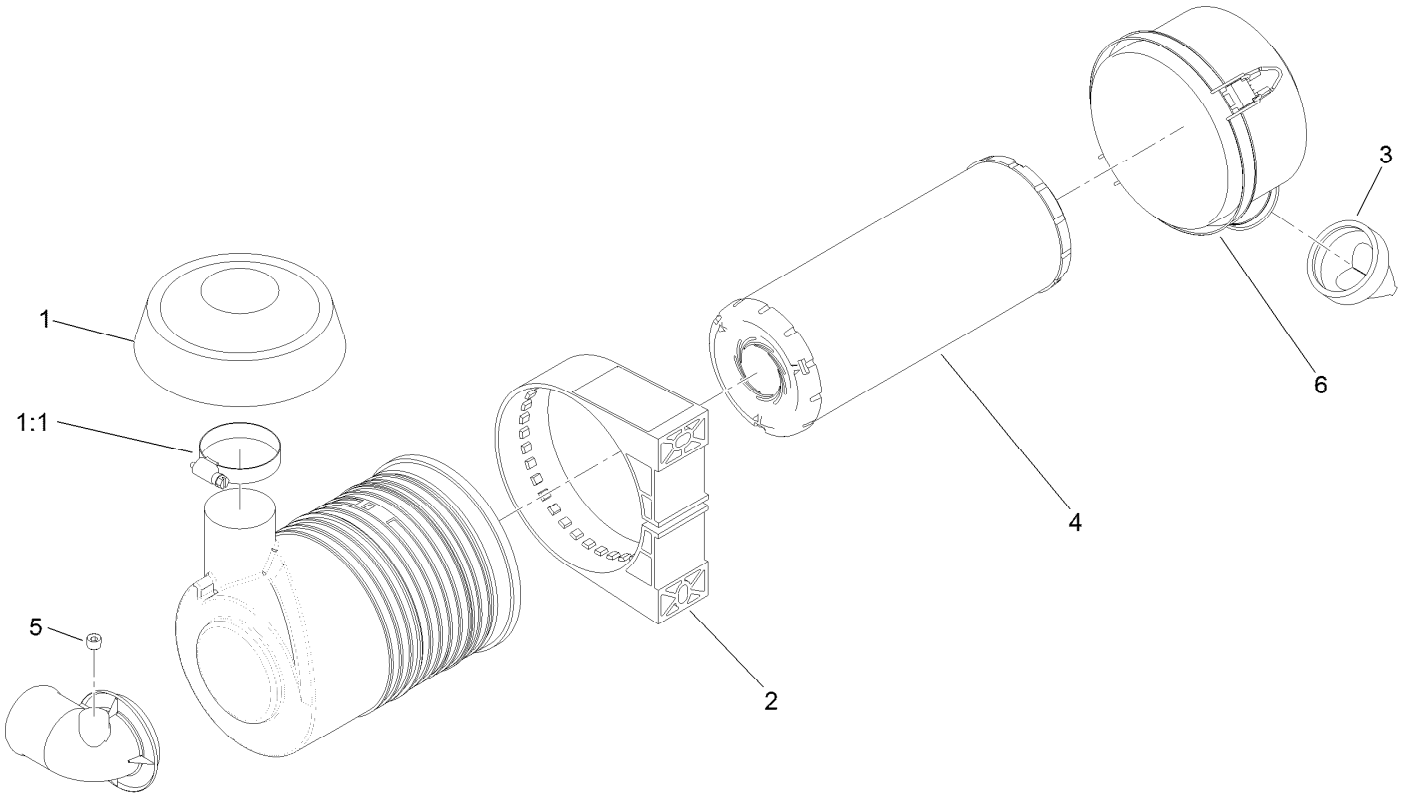
Ref.	Part Number	Qty.	Description
1	127-3980	1	LH Seatbase ASM
1:2	127-3935	1	Decal-Start-Up/Shut-Down
2	164-1048	1	Seatbase-RH
3	125-0902	1	Fender-LH
4	125-0903	1	Fender-RH
5	125-0935	2	Shroud-Fender, Inner
6	164-1060-01	1	Cover-Console, End
7	127-3979	1	Cover-Engine
7:2	127-3937	1	Decal-Warning, Engine Cover
8	106-6777	2	Handle-Latch, Swell
9	3256-23	7	Washer-Plain
10	322-5	7	Screw-HH
14	321-5	8	Screw-HH
15	3256-2	16	Washer-Flat
16	104-7201	8	Nut-HF, NI
17	117-2382	16	Plug-Plastic
18	125-8093	1	Pad-Pocket
19	3256-16	10	Washer-Flat
20	106-6778	2	Bushing-Latch, Swell
21	1-804254	2	Nut-Lock, HH
22	131-5822	1	Guard-Rubber

Air Cleaner Assembly



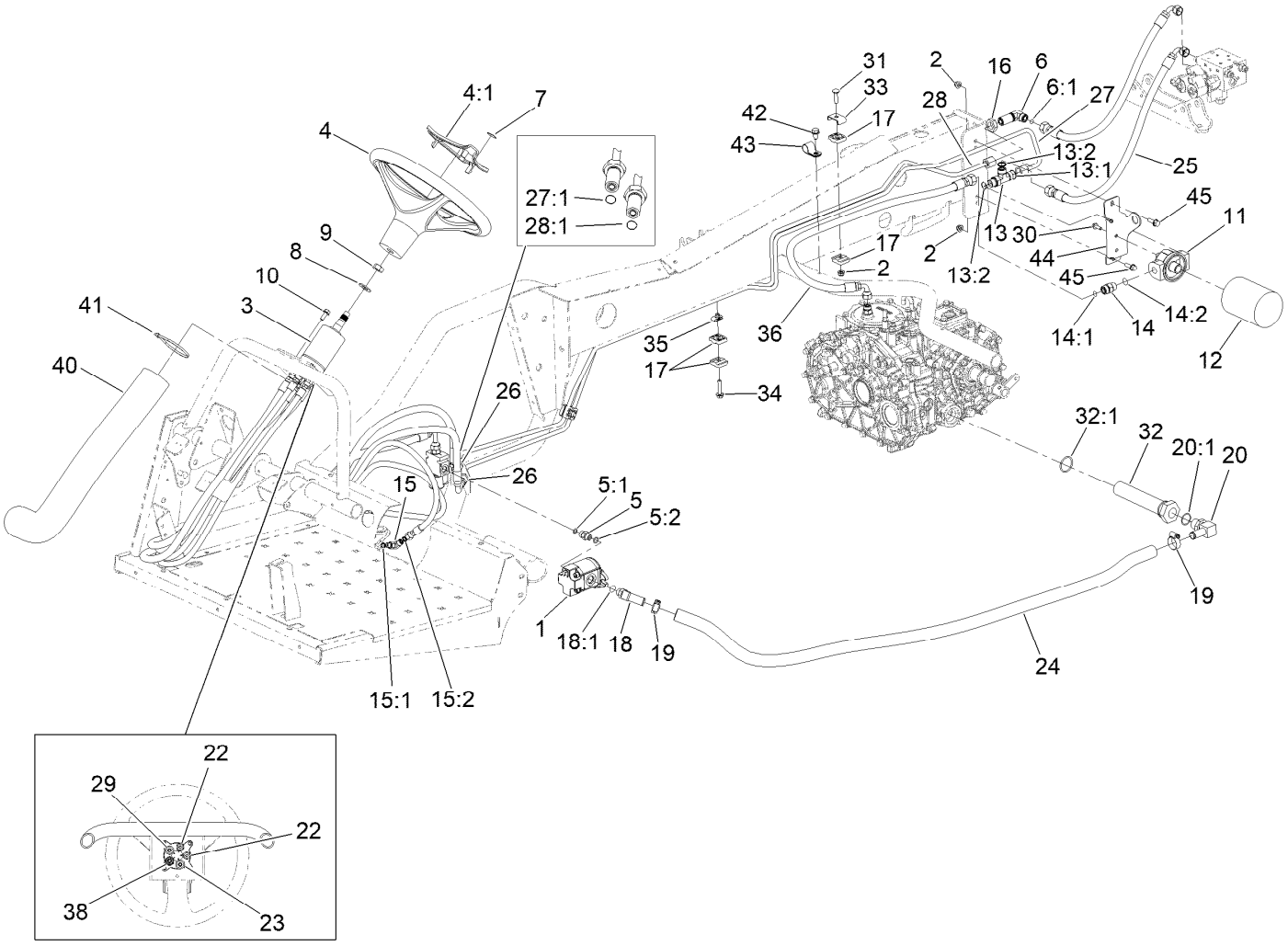
Air Cleaner Assembly (continued)

Ref.	Part Number	Qty.	Description
1	109-2394	1	U-Bolt
2	163-7196-03	1	Mount-Air Cleaner
3	138-5650	1	Air Cleaner ASM
4	119-4041	2	Nut-HF
5	119-4036	2	Screw-HHF
6	119-4042	2	Nut-HF, NI
7	144-6568	1	Grommet-Rubber
8	2412-130	4	Clamp-Hose
9	164-1033	1	Hose-Air Intake, Engine
10	164-1034	1	Hose-Air Intake, Filter
11	164-1046	1	Fitting-Hose Mender, 2" To 2"



Air Cleaner Assembly No. 138-5650

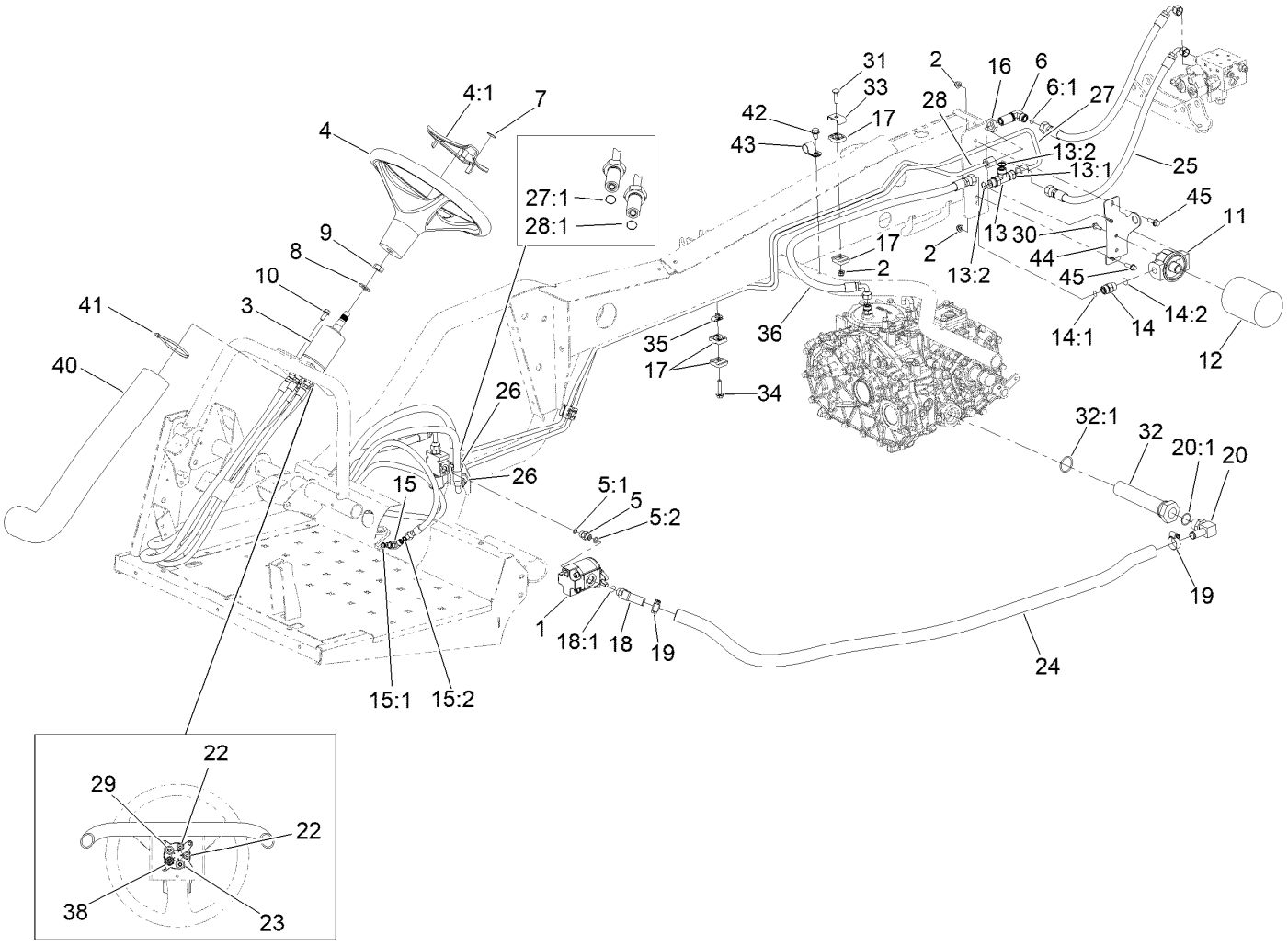
Ref.	*Part Number*	*Qty.*	*Description*
1	139-0686	1	Rain Cap ASM
1:1	2412-130	1	Clamp-Hose
2	98-4525	1	Bracket-Cleaner, Air
3	87-9400	1	Valve-Vacuator
4	108-3810	1	Filter-Air
5	285-17	1	Plug-Pipe
6	98-9771	1	Cover ASM



Hydraulic Steering Assembly

Ref.	Part Number	Qty.	Description
1	121-6545	1	HYD Pump ASM
2	119-4041	4	Nut-HF
3	138-6100	1	Steering Control Unit
4	98-1471	1	Wheel-Steering
4:1	98-1468	1	Cover-Wheel, Steering
5	340-2	2	Fitting-Straight
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	93-9151	1	Fitting-HYD
6:1	237-30	2	O-Ring
7	98-1459	1	Decal
8	3256-27	1	Washer-Flat
9	3296-33	1	Nut-Lock, NI
10	33104-020	4	Screw-HHF
11	87-8780	1	Head-Filter
12	54-0110	1	Filter-Oil, Transmission
13	340-109	1	Fitting-Tee
13:1	237-79	1	O-Ring
13:2	237-30	2	O-Ring
14	340-4	1	Fitting-Straight
14:1	237-30	1	O-Ring

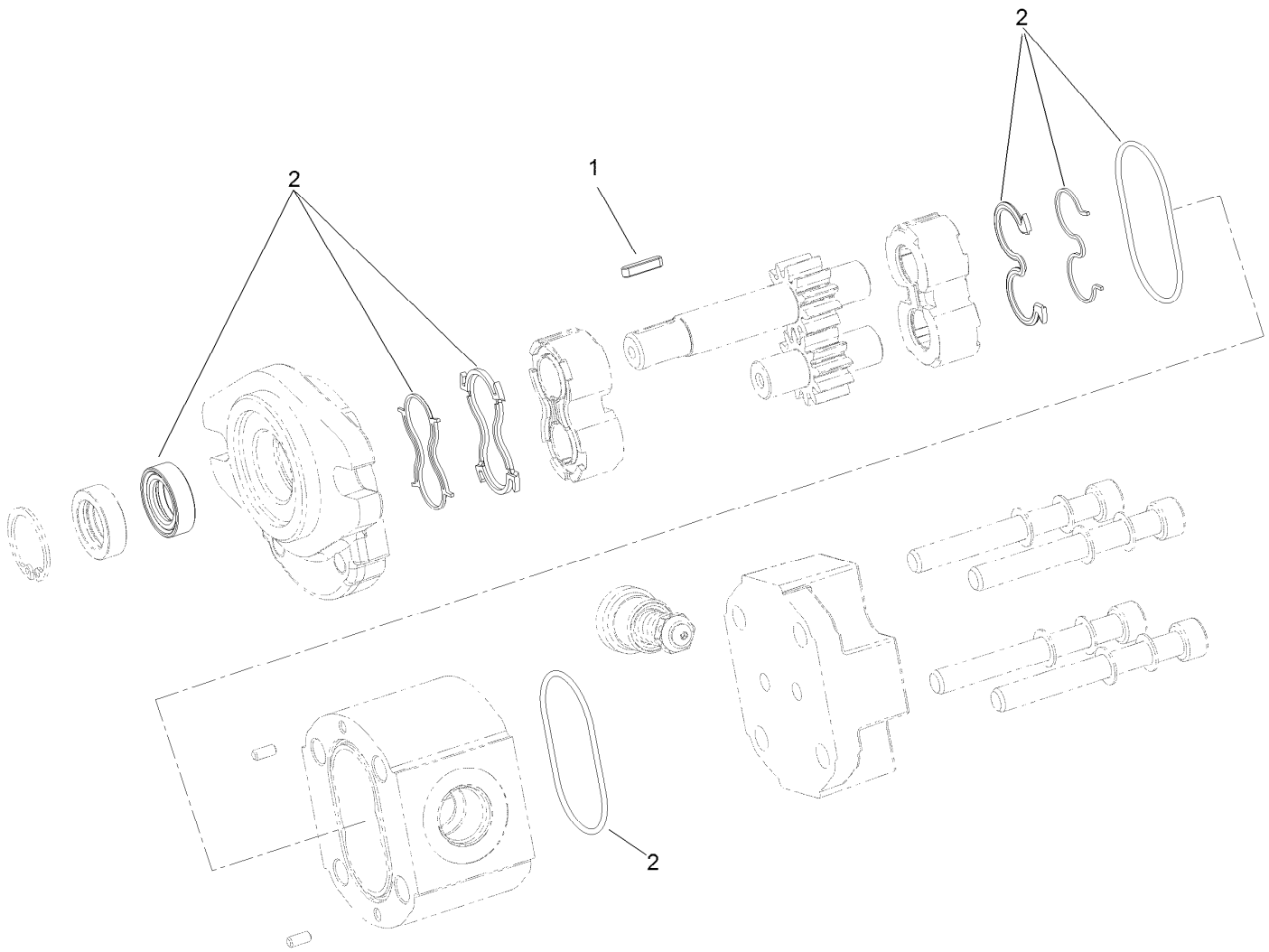
Ref.	Part Number	Qty.	Description
14:2	237-79	1	O-Ring
15	340-132	2	Fitting-Elbow, 90 DEG
15:1	237-78	1	O-Ring
15:2	237-21	1	O-Ring
16	340-127	1	Nut-Bulkhead
17	56-7973	6	Clamp-Tube
18	93-6848	1	Fitting-Elbow 45
18:1	237-79	1	O-Ring
19	2412-129	2	Clamp-Hose
20	353-987	1	Fitting-Elbow, 90
20:1	237-81	1	O-Ring
22	108-5675	2	Hydraulic Hose ASM
23	127-3987	1	Hose ASM
24	125-0952	1	Hose-Suction
25	125-0949	2	Hydraulic Hose ASM
26	340-70	2	Nut-Lock
27	125-4058	1	Hydraulic Tube ASM
27:1	237-22	1	O-Ring
28	125-4059	1	Hydraulic Tube ASM
28:1	237-22	1	O-Ring
29	114-7702	1	Hose-HYD



Hydraulic Steering Assembly (continued)

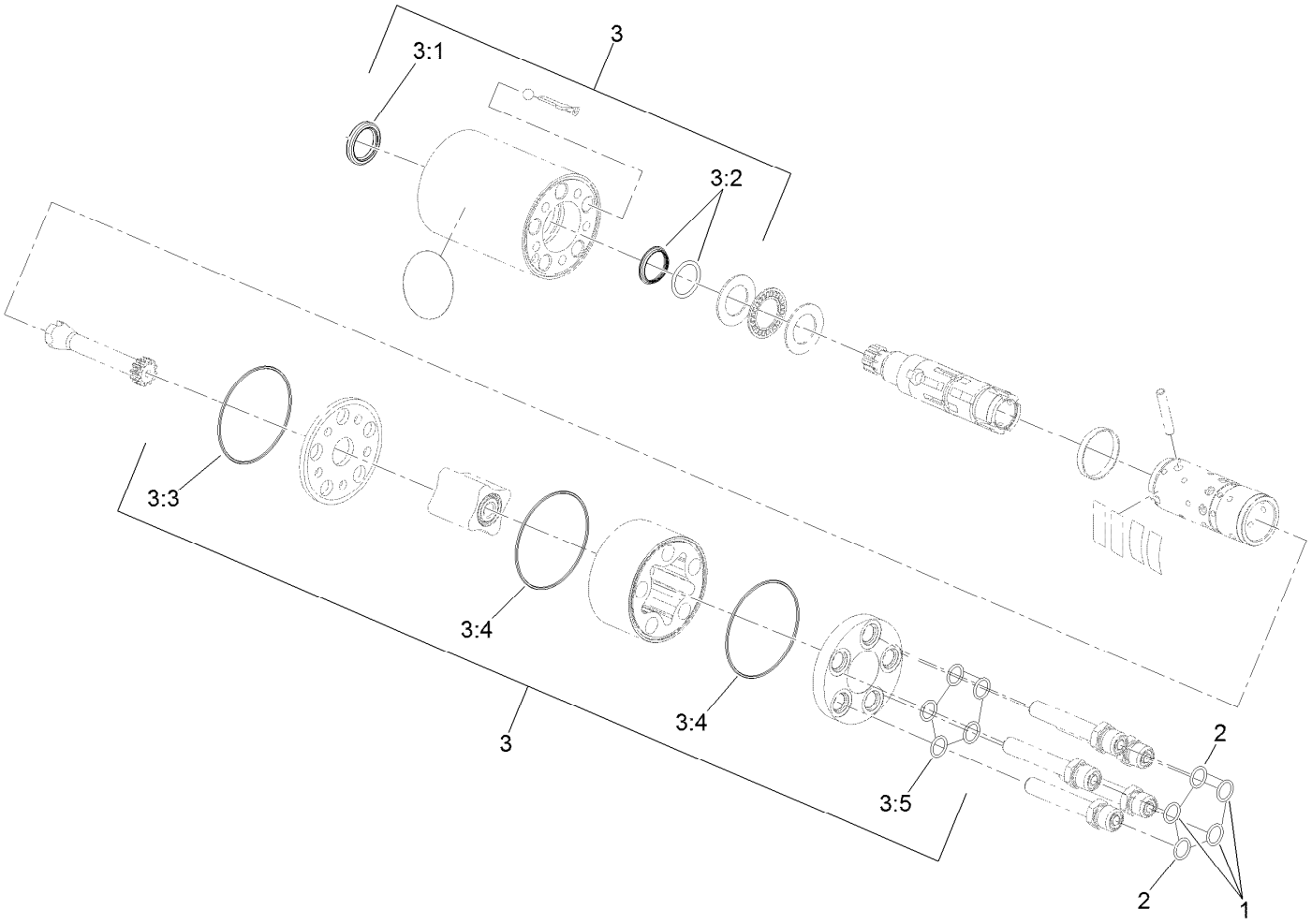
Ref.	Part Number	Qty.	Description
30	3234-4	2	Screw-HHF
31	3230-3	2	Screw-CARR
32	147-6678	1	Strainer-Hydraulic
32:1	237-101	1	O-Ring
33	119-1418	2	Plate-Clamp, Short
34	115-1794	1	Screw-HHF
35	94-2413	1	Nut-U
36	94-5961	1	Hose

Ref.	Part Number	Qty.	Description
38	120-2061	1	Hose-HYD
40	106-6713	1	Cover-Lines, Steering
41	3290-379	4	Tie-Cable
42	110-9380	1	Screw-HWH
43	2412-81	1	Clamp-R
44	136-2313-03	1	Mount-Filter
45	3234-29	2	Screw-HHF



Hydraulic Pump Assembly No. 121-6545

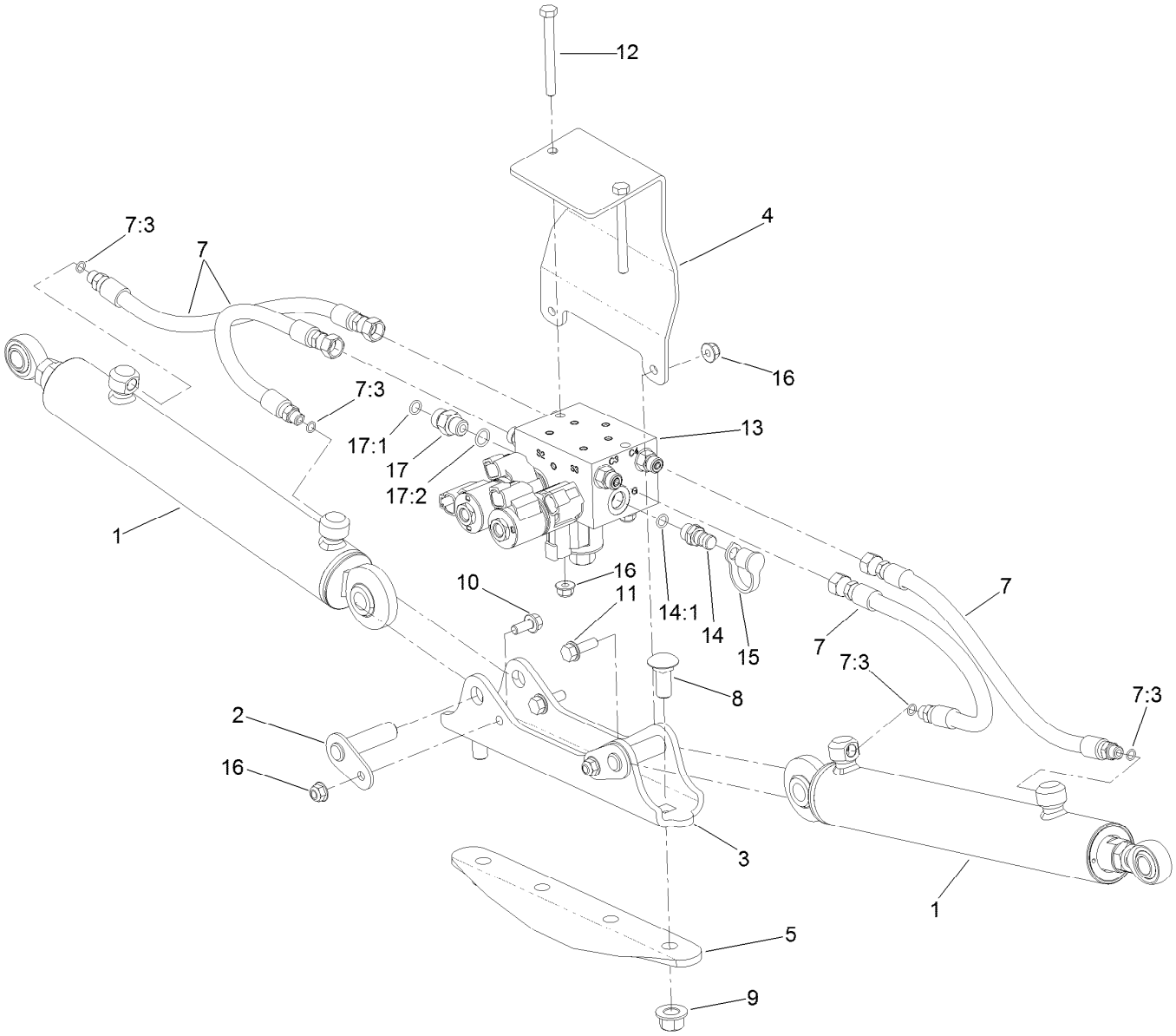
Ref.	*Part Number*	*Qty.*	*Description*
1	125-8147	1	Key, Square
2	125-8148	1	Seal Kit



Steering Valve Assembly No. 138-6100

Ref.	*Part Number*	*Qty.*	*Description*
1	237-21	3	O-Ring
2	237-22	2	O-Ring
3	106-6716	1	Seal Kit
3:1		1	Ring-Seal, Dust ●
3:2		1	Seal-Shaft ●
3:3		1	O-Ring ●
3:4		2	O-Ring ●
3:5		5	O-Ring ●

● Not serviced separately

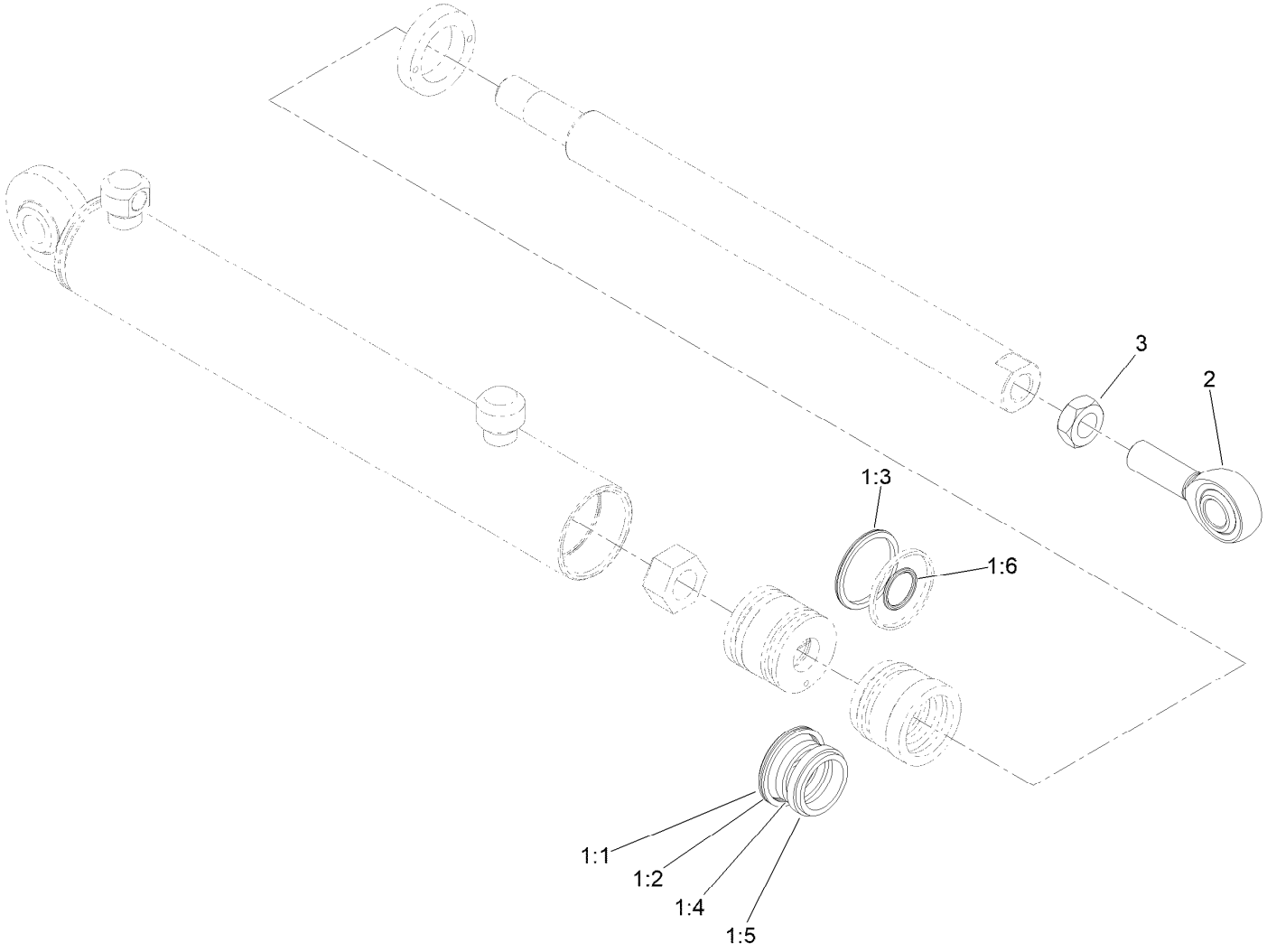


Boom Lift Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	117-0701	2	Hydraulic Cylinder ASM
2	112-7884	2	Pin-Pivot
3	119-4856-03	1	Plate-Mount, Cylinders
4	130-8201-03	1	Mount-Valve
5	131-0297-03	1	Plate-Stiffener, Boom
7	119-4859	4	Hose ASM
7:3	237-78	1	O-Ring
8	110-5067	2	Screw-CARR
9	139-1689	2	Nut-HF
10	110-5053	2	Screw-HHF

Ref.	Part Number	Qty.	Description
11	3234-29	2	Screw-HHF
12	322-14	2	Screw-HH
13	136-2400	1	On-Off Boom Lift Valve ASM
14	59-7410	1	Fitting-Diagnostic
14:1	237-42	1	O-Ring
15	354-79	1	Cap-Dust
16	119-4041	6	Nut-HF
17	340-2	2	Fitting-Straight
17:1	237-22	1	O-Ring
17:2	237-42	1	O-Ring

Hydraulic Cylinder Assembly No. 117-0701



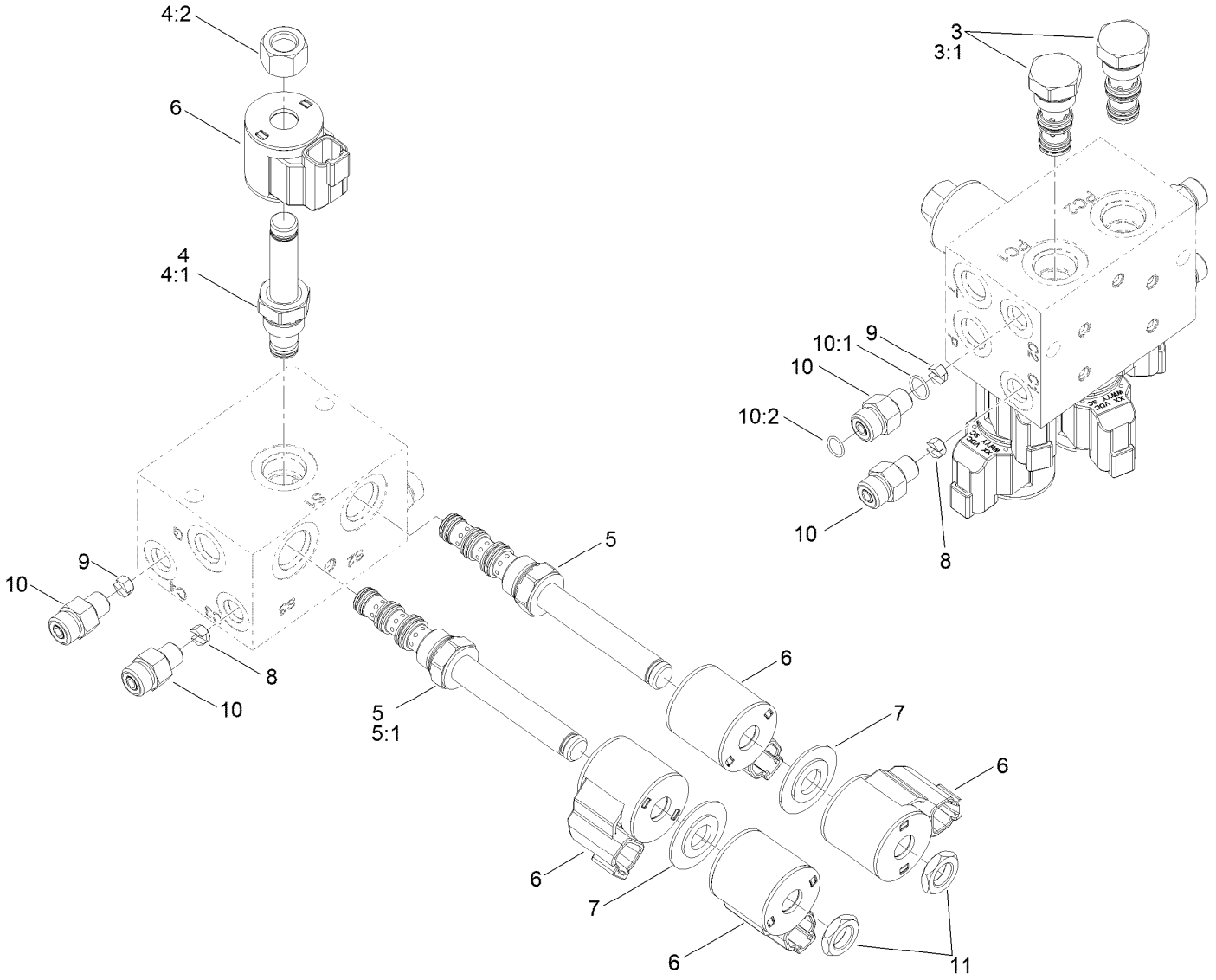
Hydraulic Cylinder Assembly No. 117-0701 (continued)

Ref.	Part Number	Qty.	Description
1	119-8026	1	Seal Kit ●
1:1		1	O-Ring ■
1:2		1	Ring-Backup ■
1:3		1	Bp Seal ■
1:4		1	Bs Seal ■
1:5		1	Dust Seal ■
1:6		1	O-Ring ■
2	119-8027	1	Rod End
3	3220-6	1	Nut-Jam

● Not illustrated

■ Not serviced separately

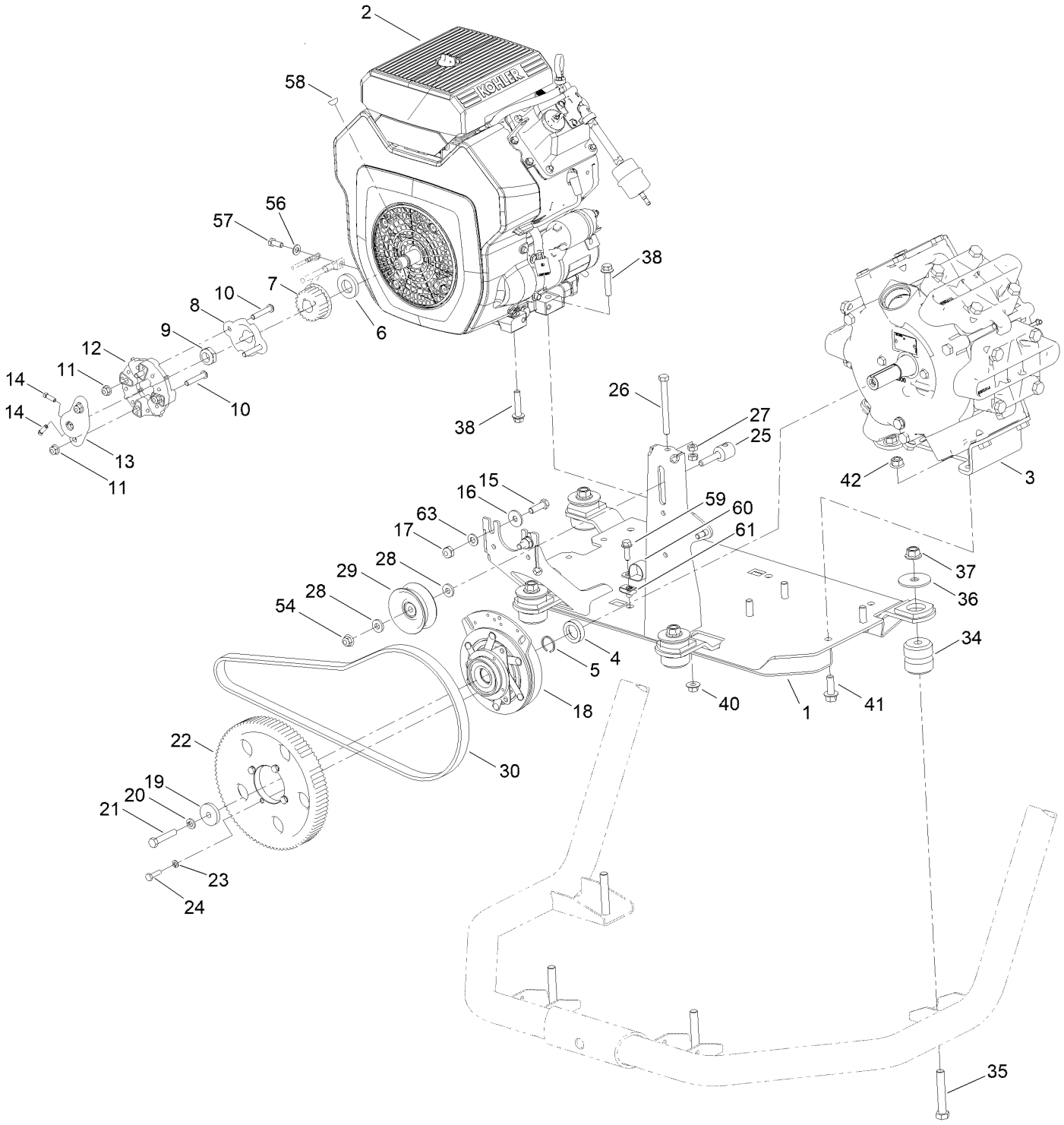
On-Off Boom Lift Valve Assembly No. 136-2400



On-Off Boom Lift Valve Assembly No. 136-2400 (continued)

Ref.	Part Number	Qty.	Description
3	136-2430	2	Valve-Check, Po
3:1	120-0886	1	Seal Kit
4	107-7517	1	Valve-Solenoid
4:1	105-9156	1	Seal Kit
4:2	107-7812	1	Nut-Solenoid
5	120-2587	2	Valve-Solenoid
5:1	112-6520	1	Seal Kit
6	119-8036	5	Coil
7	120-2586	2	Spacer-Coil
8	110-8903	2	Orifice-Control, Flow (0.055)
9	125-8849	2	Orifice-Flow Control
10	340-92	4	Fitting-Straight
10:1	237-78	1	O-Ring
10:2	237-21	1	O-Ring
11	110-2634	2	Nut-Coil

Engine Mounting Assembly



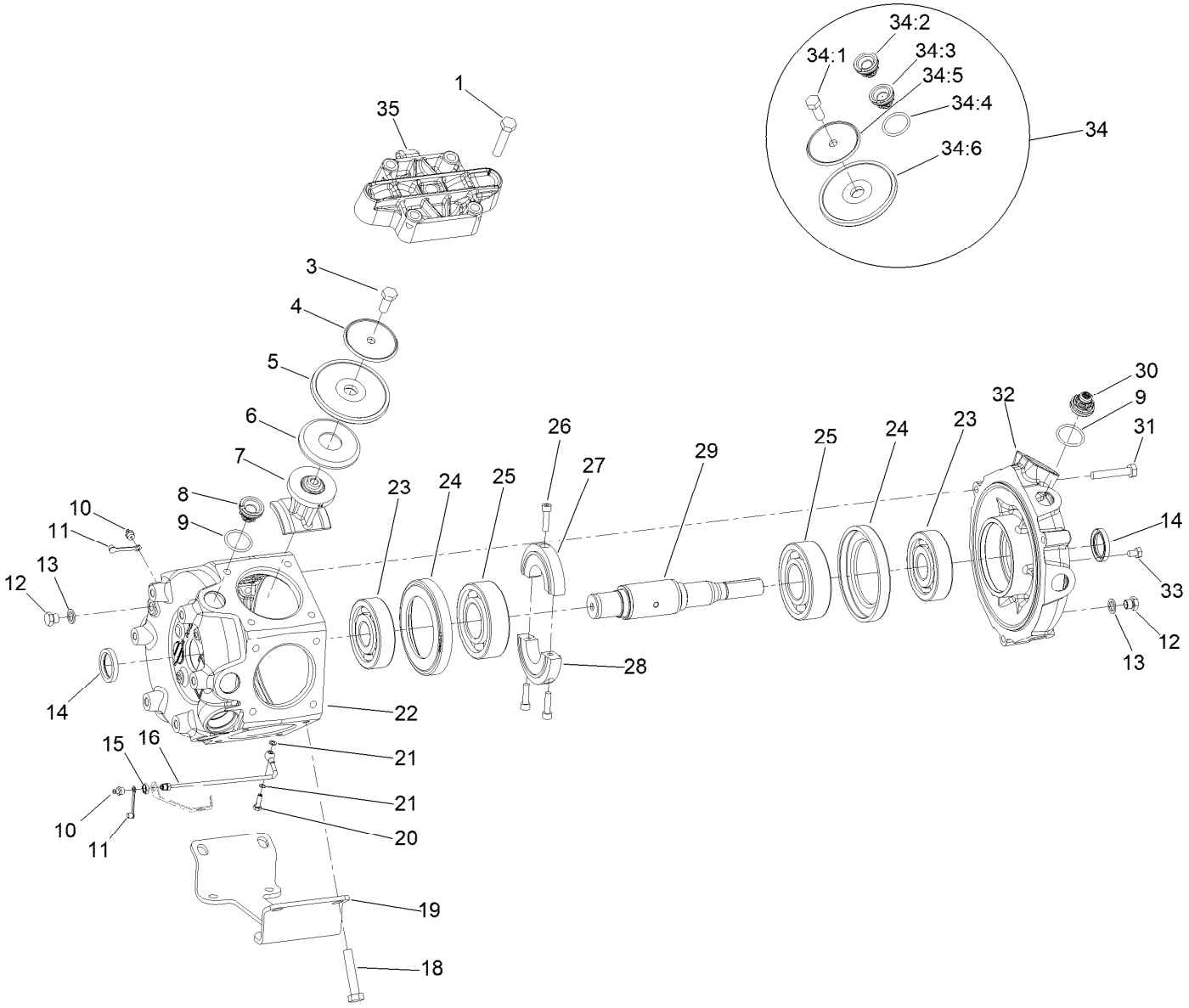
Engine Mounting Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-6511-03	1	Mount-Engine
2		1	Engine-Rehlko, Ech749 ■●
3	145-3381	1	Pump ASM
4	108-3301	1	Retainer-Spacer
5	108-3302	1	Ring-Snap
6	104-1105	1	Spacer-Support, Deck
7	125-8017	1	Sprocket-22 Tooth
8	125-4092	1	Adaptor-Sprocket, Flanged
9	3296-15	1	Nut-Lock, NI
10	125-7977	4	Screw-HSBH
11	119-4041	4	Nut-HF
12	119-0652	1	Coupler-Rubber
13	115-2169	1	Hub-Pump
14	3241-6	2	Screw-SQH
15	323-7	2	Screw-HH
16	52-2861	2	Washer
17	3296-44	2	Nut-Lock, NI
18	120-7625	1	Clutch-Electric
19	125-0604	1	Spacer-Clutch
20	3253-5	1	Washer-Lock
21	3211-46	1	Screw-HH
22	125-7982	1	Sprocket-90 Tooth
23	3253-3	4	Washer-Lock
24	321-6	4	Screw-HH
25	125-0605	1	Shaft-Idler
26	107-4026	1	Screw-HH
27	3217-7	2	Nut-Hex
28	43-0940	2	Spacer
29	1-633167	1	Sheave-Idler
30	125-0765	1	Belt-Synchronous
34	106-7865	4	Mount-Engine
35	325-12	4	Screw-HH
36	41985	4	Washer-Special
37	139-1689	4	Nut-HF
38	3234-19	4	Screw-HHF
40	32128-43	4	Nut-Flange
41	3234-15	4	Screw-HHF
42	114-8417	4	Nut-HF, NI
54	119-4042	1	Nut-HF, NI
56	3256-23	1	Washer-Plain
57	33114-020	1	Screw-HH
58	3257-5	1	Key-Woodruff
59	3234-17	1	Screw-HHF
60	2412-126	1	R-Clamp
61	115-7721	1	Nut-Clip, U
63	3256-24	2	Washer-Plain

● www.engines.rehlko.com

■ Not serviced separately

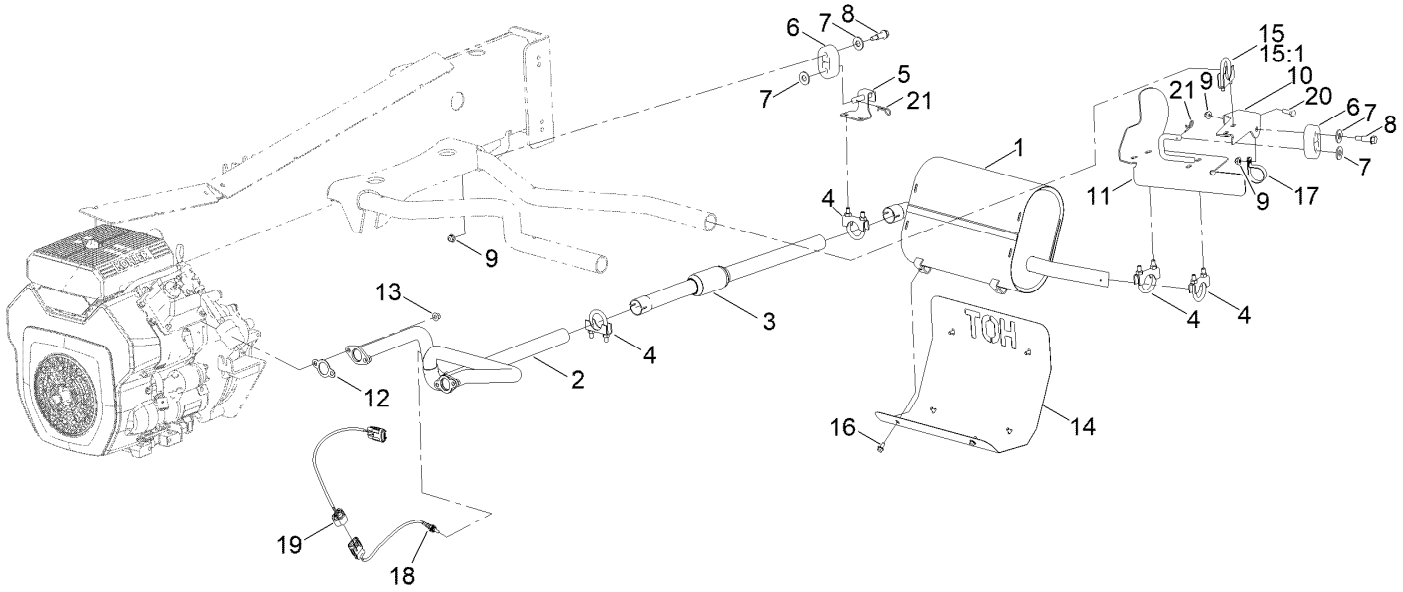
Pump Assembly No. 145-3381



Pump Assembly No. 145-3381 (continued)

Ref.	Part Number	Qty.	Description
1	120-0773	20	Bolt-Hex
3	120-0777	6	Bolt-Hex
4	120-0778	6	Disc-Diaphragm
5	120-0779	6	Diaphragm
6	120-0780	6	Disc-Backing, Diaphragm
7	125-8141	6	Rod-Connectiing
8	99-0861	10	Valve-Pump
9	100-6651	12	O-Ring
10	133-2879	2	Nipple-Grease
11	133-2880	2	Cap-Grease Nipple, Yellow
12	120-0785	2	Plug
13	120-0786	2	Seal
14	120-0783	2	Seal-Oil
15	133-2878	1	Nut
16	133-2877	1	Tube-Banjo, Long
18	120-0774	4	Bolt-Hex
19	120-0787	1	Foot-Pump
20	133-2830	1	Bolt-Banjo
21	136-2251	2	Gasket
22	133-2821	1	Housing-Pump, Main
23	120-0788	2	Bearing-Ball
24	133-2820	2	Spacer-Metal
25	120-0791	2	Bearing-Ball
26	125-8146	3	Bolt-Allen
27	133-2828	1	Counter Weight
28	133-2829	1	Counter Weight
29	133-2826	1	Shaft - Crank
30	120-0793	2	Valve W/Hole
31	120-0794	3	Bolt-Hex
32	133-2822	1	Housing-Pump, Front
33	120-0784	4	Bolt-Hex
34	120-0796	1	Pump Kit
34:1	120-0777	6	Bolt-Hex
34:2	99-0861	10	Valve-Pump
34:3	120-0793	2	Valve W/Hole
34:4	100-6651	12	O-Ring
34:5	120-0778	6	Disc-Diaphragm
34:6	120-0779	6	Diaphragm
35	145-3399	1	Pump Head Kit

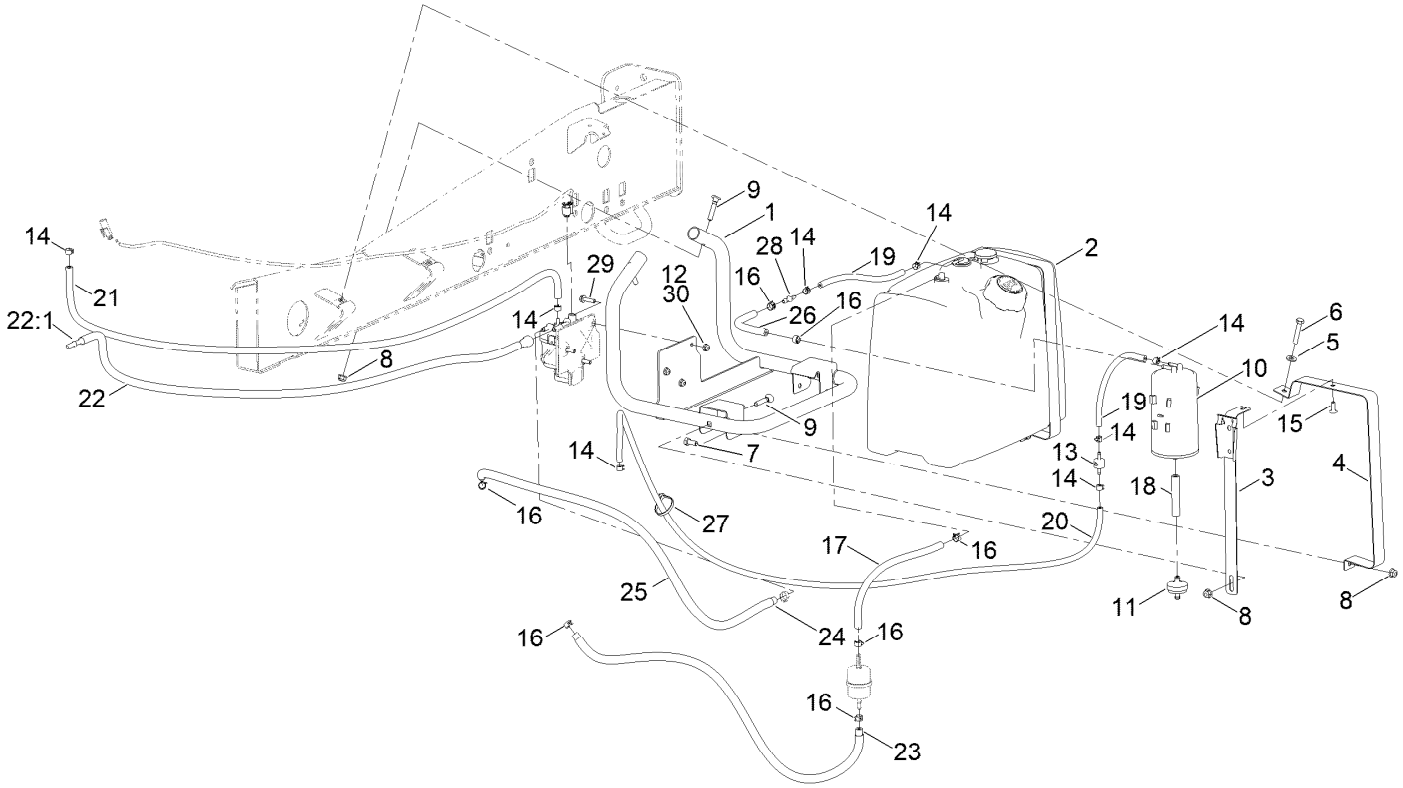
Exhaust Assembly



Exhaust Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-9736	1	Muffler-Venturi
2	163-7081	1	Manifold-Exhaust
3	163-7082	1	Tail-Exhaust
4	2112-11	4	Clamp-Muffler
5	163-7090	1	Tailpipe-Hanger, ASM
6	161-4120	2	Grommet-Muffler, Short
7	29-8910	4	Washer
8	140-3759	2	Bolt-Shoulder,HHF
9	119-4041	3	Nut-HF
10	163-7089	1	Mount-Muffler
11	163-7094	1	Muffler-Shield, ASM
12	110-6697	2	Gasket-Exhaust
13	33004-00	4	Nut-HF
14	127-9787	1	Shield-Heat, Muffler
15	2112-9	1	Clamp
15:1	32128-20	2	Nut-HF
16	3234-13	6	Screw-HHF
17	2412-74	1	R-Clamp
18	143-3709	1	Sensor, O2, Kohler
19	163-7058	1	Harness-Extension, O2 Sensor
20	322-5	1	Screw-HH
21	3290-467	1	Pin-Hair

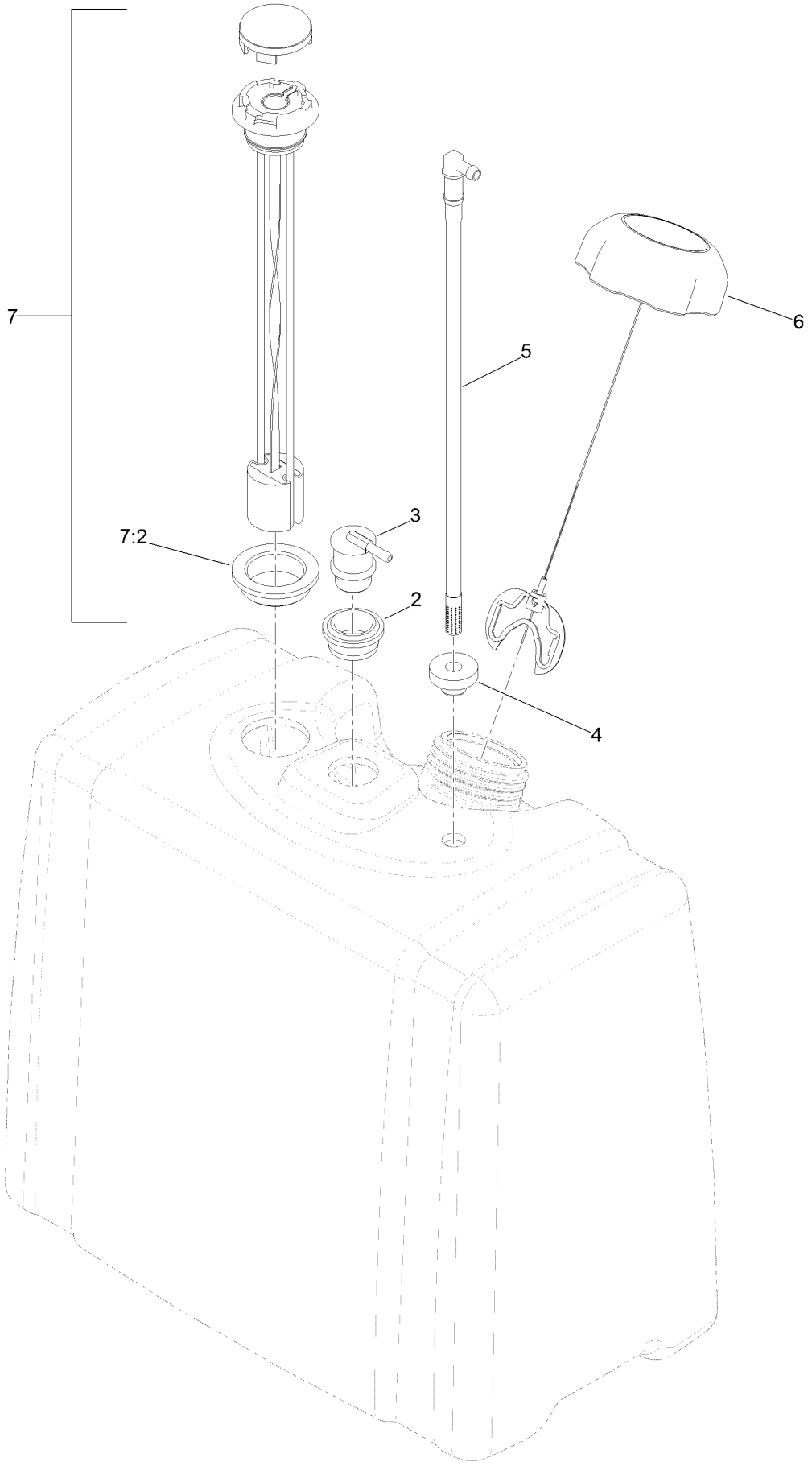
Fuel Tank, Filter and Line Assembly



Fuel Tank, Filter and Line Assembly (continued)

Ref.	Part Number	Qty.	Description
1	163-2974-03	1	Tube ASM-Fuel Tank [black]
2	115-9048	1	Fuel Tank ASM
3	125-8129-03	1	Strap-Cannister, Carbon
4	125-0853	2	Strap-Fuel Tank
5	33094-00	2	Washer-Plain
6	322-41	2	Bolt-Hex,TAP
7	322-3	2	Screw-HH
8	119-4041	5	Nut-HF
9	17-9420	3	Screw-Handle
10	127-8685	1	Canister-Carbon
11	115-7854	1	Filter-Fuel, Inline
12	104-7201	1	Nut-HF, NI
13	133-8499	1	Valve-Check, Vacuum
14	2412-80	8	Clamp-Hose
15	1-807512	1	Bolt-CARR
16	2412-98	6	Clamp-Hose
17	114-3766	1	Hose-Fuel
18	110-0047	1	Hose-Fuel
19	115-7871	2	Hose-Fuel
20	163-2903	1	Hose-Fuel
21	117-9568	1	Hose-Fuel
22	163-2982	1	Hose-Fuel ASM
22:1	127-0578	1	Fitting-STR
23	109-0284	1	Hose-Fuel
24	109-0273	1	Hose-Fuel
25	116-9189	2	Sleeve-Thermal
26	109-0306	1	Hose-Fuel
27	3290-378	1	Tie-Cable
28	121-2573	1	Fitting-Straight
29	120-4654	3	Screw-HHF
30	104-7201	3	Nut-HF, NI

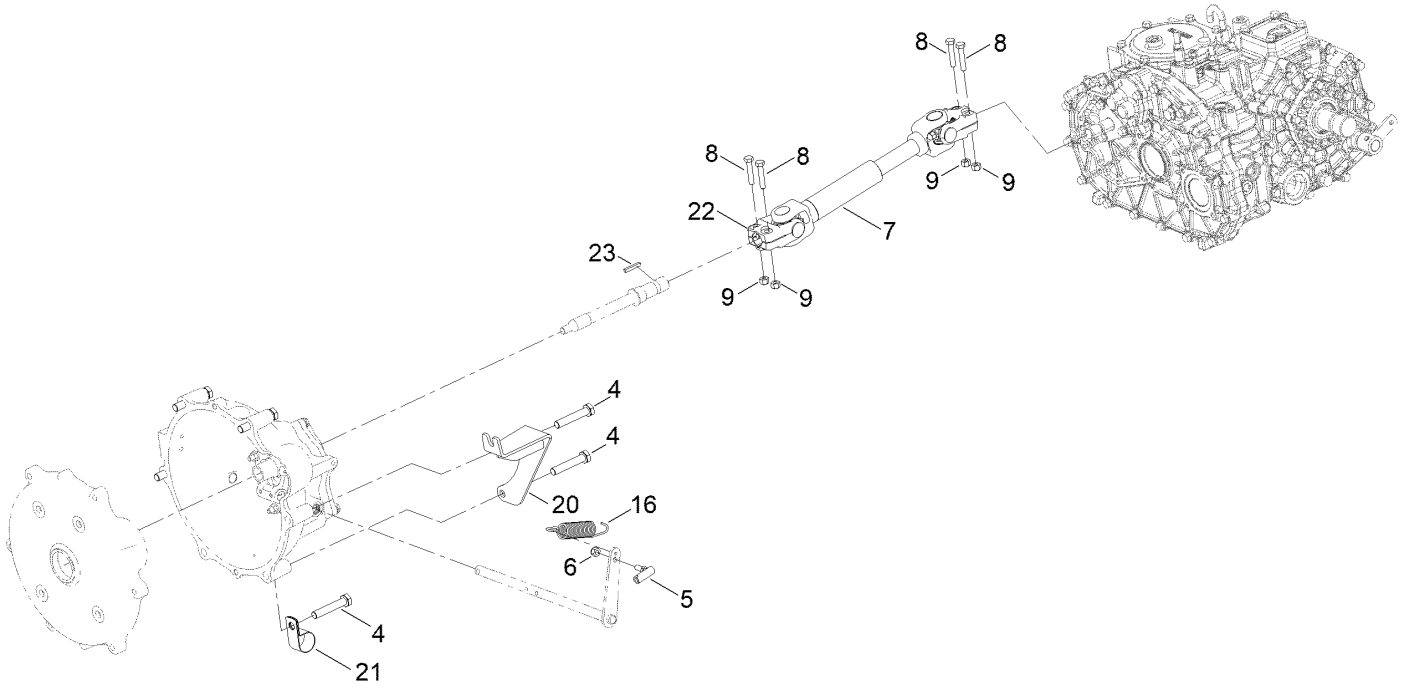
Fuel Tank Assembly No. 115-9048



Fuel Tank Assembly No. 115-9048 (continued)

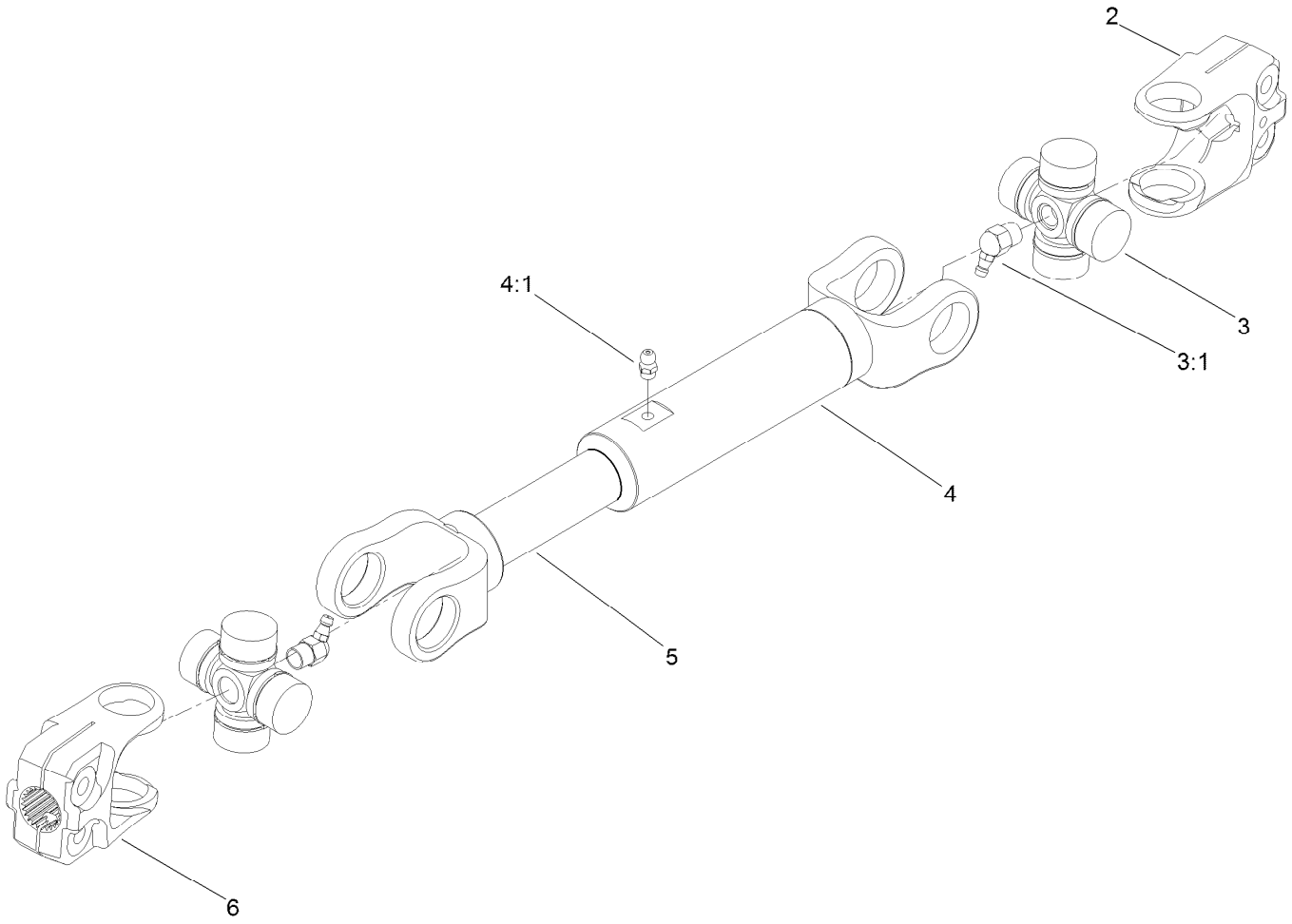
Ref.	Part Number	Qty.	Description
2	114-0284	1	Grommet
3	114-0285	1	Valve-Rollover
4	46-6560	1	Bushing
5	115-9044	1	Pipe-Stand
6	137-4127	1	Cap-Fuel
7	119-0509	1	Gauge ASM
7:2	119-0508	1	Seal

Driveshaft Connection Assembly



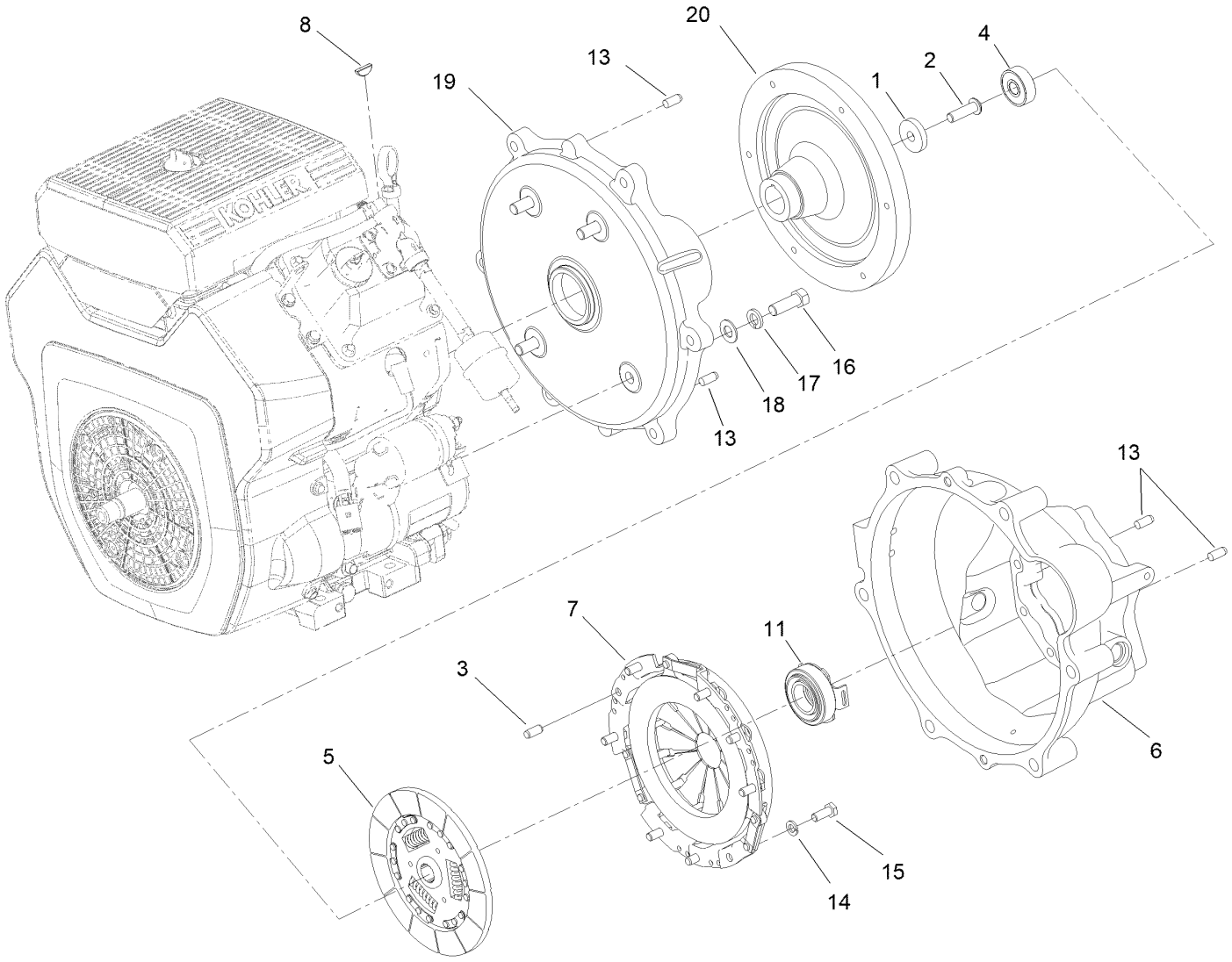
Driveshaft Connection Assembly (continued)

Ref.	Part Number	Qty.	Description
4	107-7983	6	Screw-HH
5	2411-33	1	Balljoint-RH (W/Grommet)
6	3296-4	1	Nut-Lock
7	119-6040	1	Driveshaft ASM
8	322-8	4	Screw-HH
9	3296-29	4	Nut-Lock, NI
16	68-9950	1	Spring-Traction
20	163-2958-0P	1	Clutch-Cable Mount, ASM [primed]
21	100-1424	1	Clamp-R
22	3245-32	1	Screw-HSH
23	92-0049	1	Key-Square



Driveshaft Assembly No. 119-6040

Ref.	*Part Number*	*Qty.*	*Description*
2	100-8633	1	Yoke-Keyed
3	54-9180	2	U-Joint Kit
3:1	62-3820	1	Fitting-Grease
4	110-4706	1	Tube-Yoke, Slip
4:1	302-58	1	Fitting-Straight
5	110-4705	1	Shaft-Yoke, Slip
6	100-8632	1	Yoke-Splined



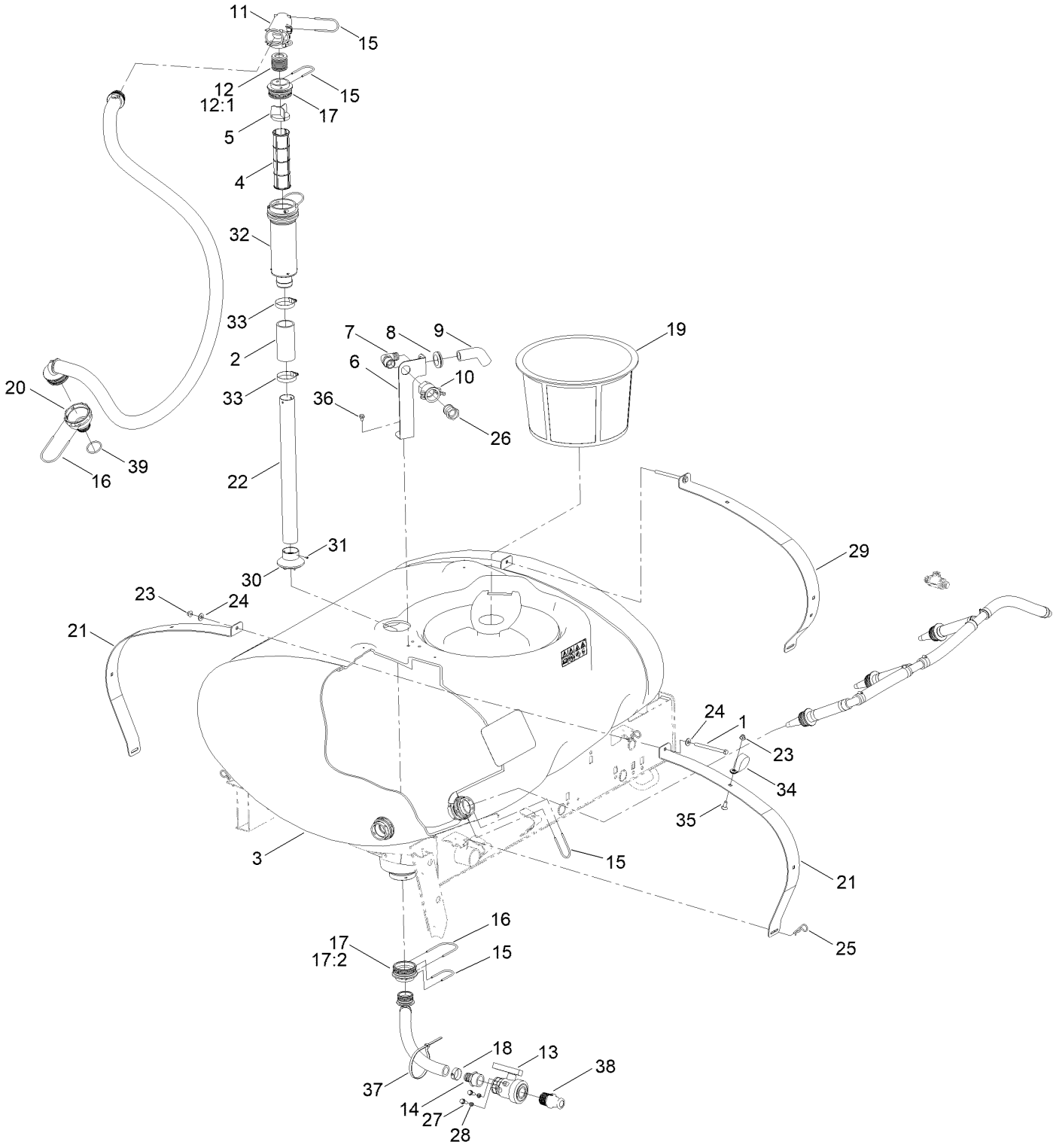
Clutch and Bell Housing Assembly

Ref.	Part Number	Qty.	Description
1	87-6080	1	Washer
2	3274-1	1	Screw-HSH
3	42-7160	3	Pin
4	87-6460	1	Bearing-Ball (W/Seal)
5	98-2959	1	Disc-Clutch
6		1	Bell Housing ASM ●
7	98-2958	1	Cover-Clutch
8	3257-5	1	Key-Woodruff
11	110-2538	1	Bearing-Release, Clutch

Ref.	Part Number	Qty.	Description
13	87-1910	2	Pin-Dowel
14	3253-4	6	Washer-Lock
15	33114-020	6	Screw-HH
16	324-5	4	Screw-HH
17	3253-6	4	Washer-Lock
18	3256-25	4	Washer-Flat
19	107-7991	1	Adapter-Clutch
20	87-6480	1	Flywheel

● Not serviced separately

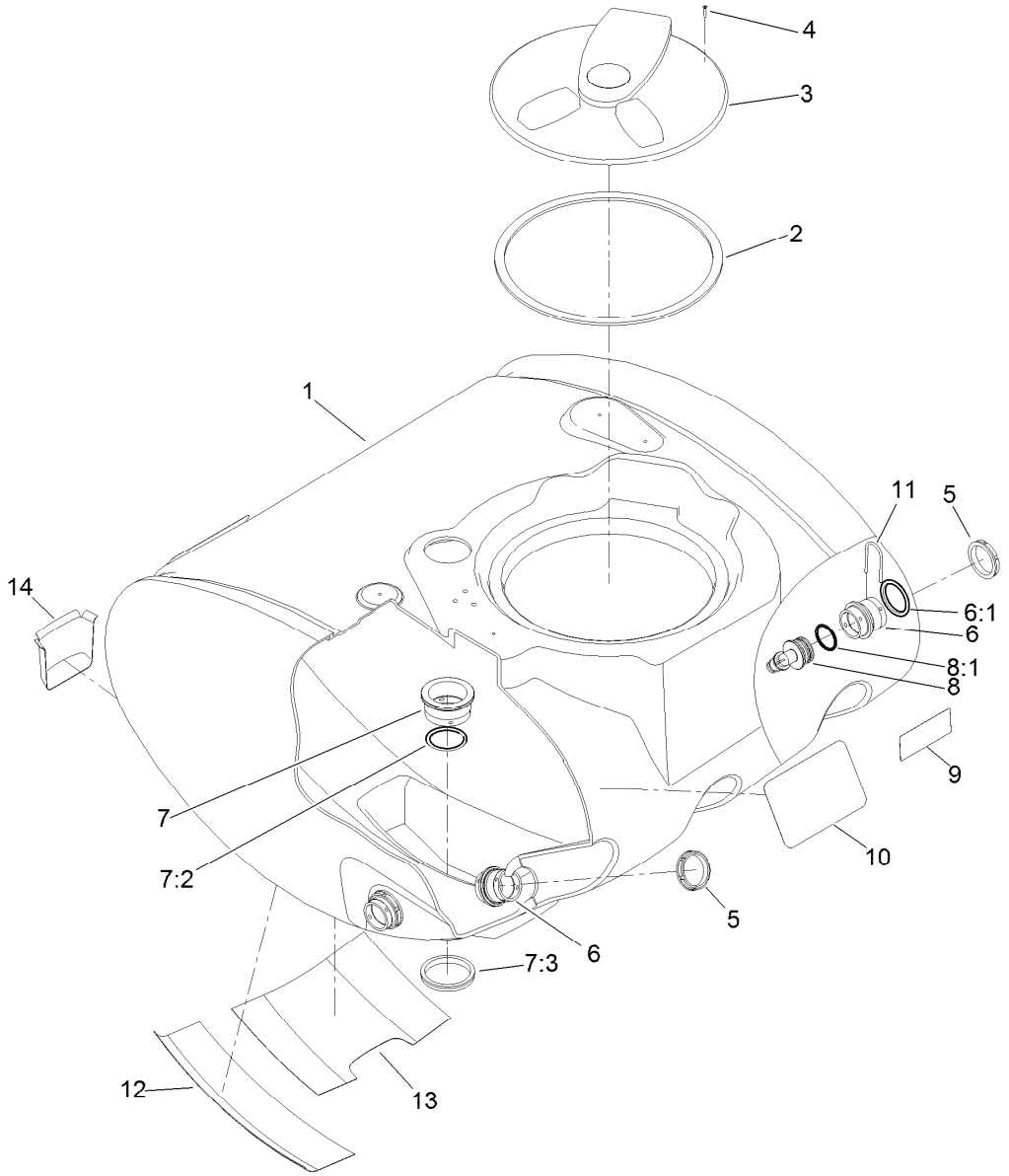
Spray Tank Valve Assembly



Spray Tank Valve Assembly (continued)

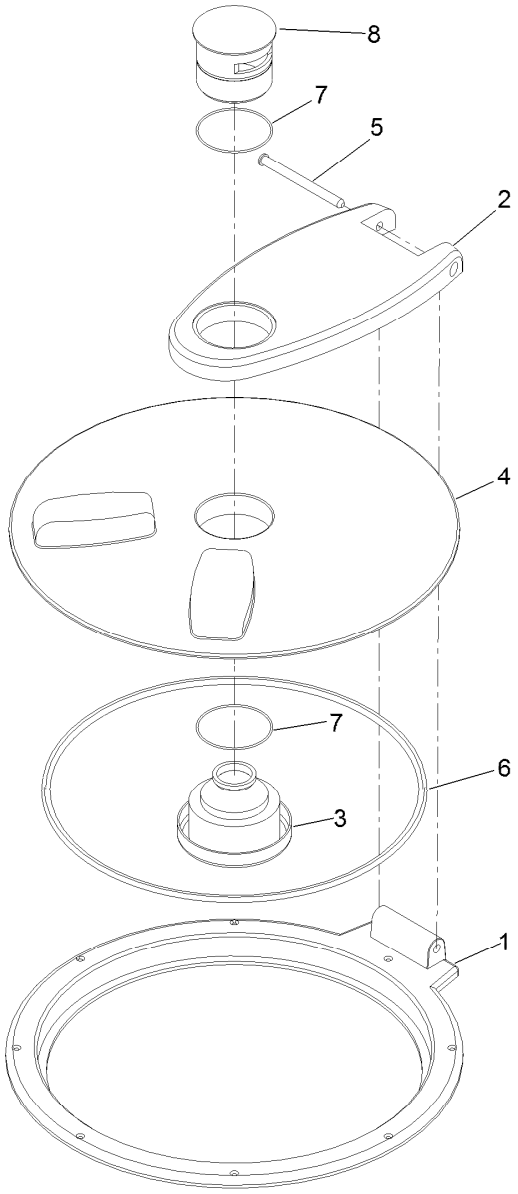
Ref.	Part Number	Qty.	Description
1	323-59	2	Bolt-Cap
2	100-8649	1	Hose-Suction
3	121-6491	1	Tank ASM
4	100-8642	1	Screen-Suction
5	100-8641	1	Vane-Screen
6	110-5082-03	1	Bracket-Anti Siphon
7	41140	1	Elbow
8	110-5090	1	Grommet
9	110-5088	1	Hose-Fill
10	100-6779	1	Coupling-Female
11	100-6704	1	Tee
12	106-4947	1	Connector
12:1	100-8637	2	O-Ring
13	108-0069	1	Valve-Ball
14	110-5224	1	Fitting-Barbed, Straight
15	100-8635	8	Fork
16	117-7996	2	Fork
17	117-7928	2	Adapter ASM
17:2	100-6989	1	O-Ring
18	2412-34	1	Clamp-Hose
19	119-9419	1	Basket-Filter
20	133-2883	1	Fitting
21	121-6477-03	2	Band-Tank
22	125-7997	1	Tube-Suction
23	119-4042	3	Nut-HF, NI
24	3256-4	4	Washer-Flat
25	3290-343	4	Pin-Hair
26	41316	1	Adapter-Quick
27	3234-29	2	Screw-HHF
28	3296-47	2	Nut-Lock,NI
29	125-0987-03	2	Band-Tank, Rear
30	100-6714	1	Foot-Tube, Suction
31	108-3270	1	Screw-TAP
32	130-7096	1	Filter ASM
33	2412-130	2	Clamp-Hose
34	114-9566	1	Clamp-R
35	3231-2	1	Bolt-CARR
36	3234-30	1	Screw-HHF
37	1-809066	1	Cable Tie-Plastic
38	132-7787	1	Coupler-Quick
39	133-2884	1	O-Ring
99	133-0385	2	Screen-Teejet, 50 Mesh ●

● Not illustrated



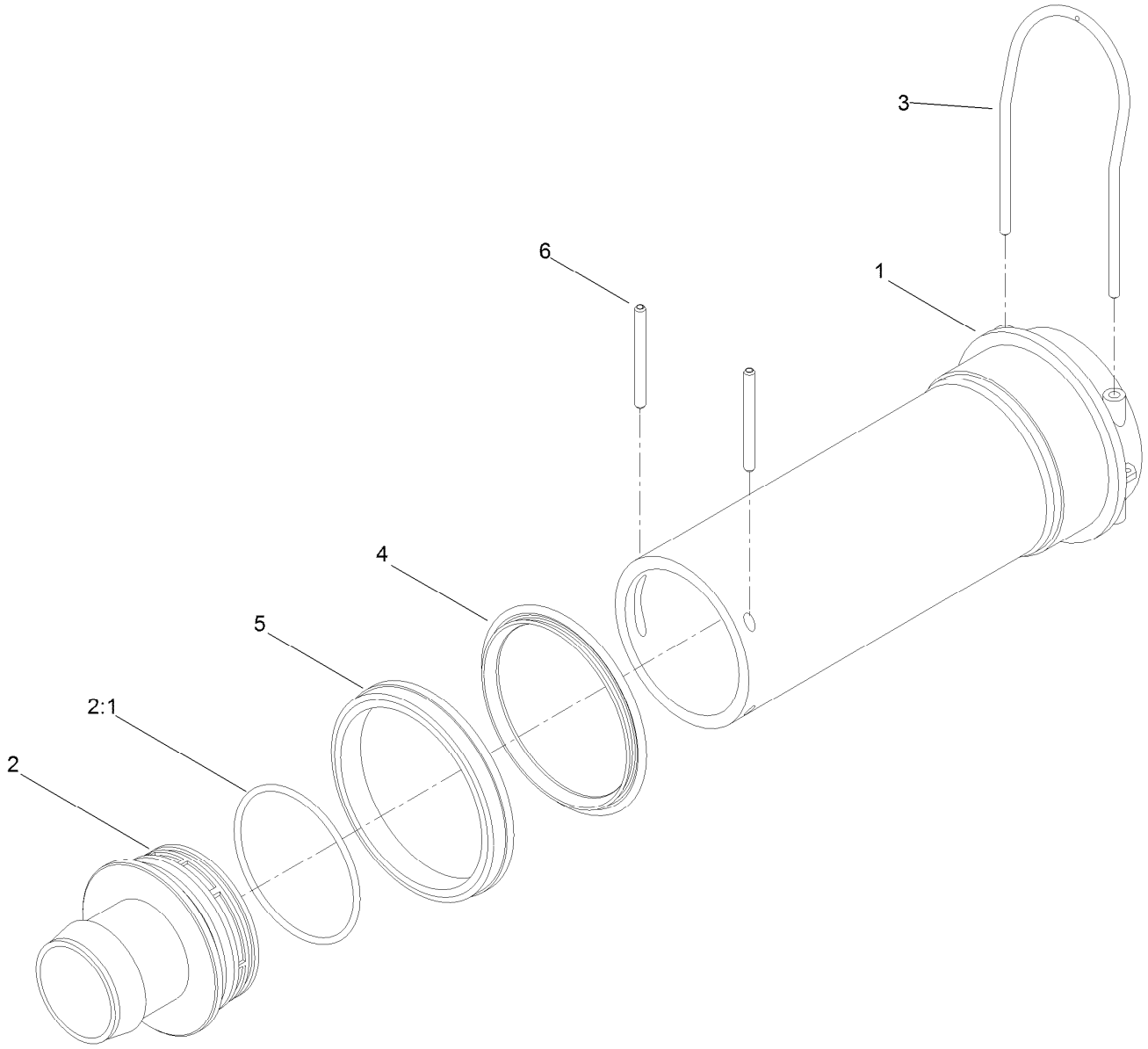
Tank Assembly No. 121-6491

Ref.	Part Number	Qty.	Description
1	121-6490	1	Tank-175 Gallon
2	119-9378	1	Gasket-Lid, Tank
3	138-6283	1	Lid ASM - Sprayer Tank
4	107-8635	8	Screw-PFH
5	100-7051	4	Nut-Bulkhead
6	108-3358	5	Fitting-Bulkhead
6:1	107-2864	1	Gasket-Bulkhead
7	117-7851	1	Bulkhead ASM
7:2	100-8646	1	Gasket-Bulkhead
7:3	100-8647	1	Nut-Bulkhead
8	106-4933	2	Hosebarb ASM
8:1	100-8637	1	O-Ring
9	120-0622	1	Decal-Warning
10	121-6486	2	Decal-Tank
11	100-8635	2	Fork
12	125-7967	1	Heat Tape-Shield, Front
13	125-7968	1	Heat Tape-Shield, Side
14	125-7969	1	Heat Tape-Shield, Sump



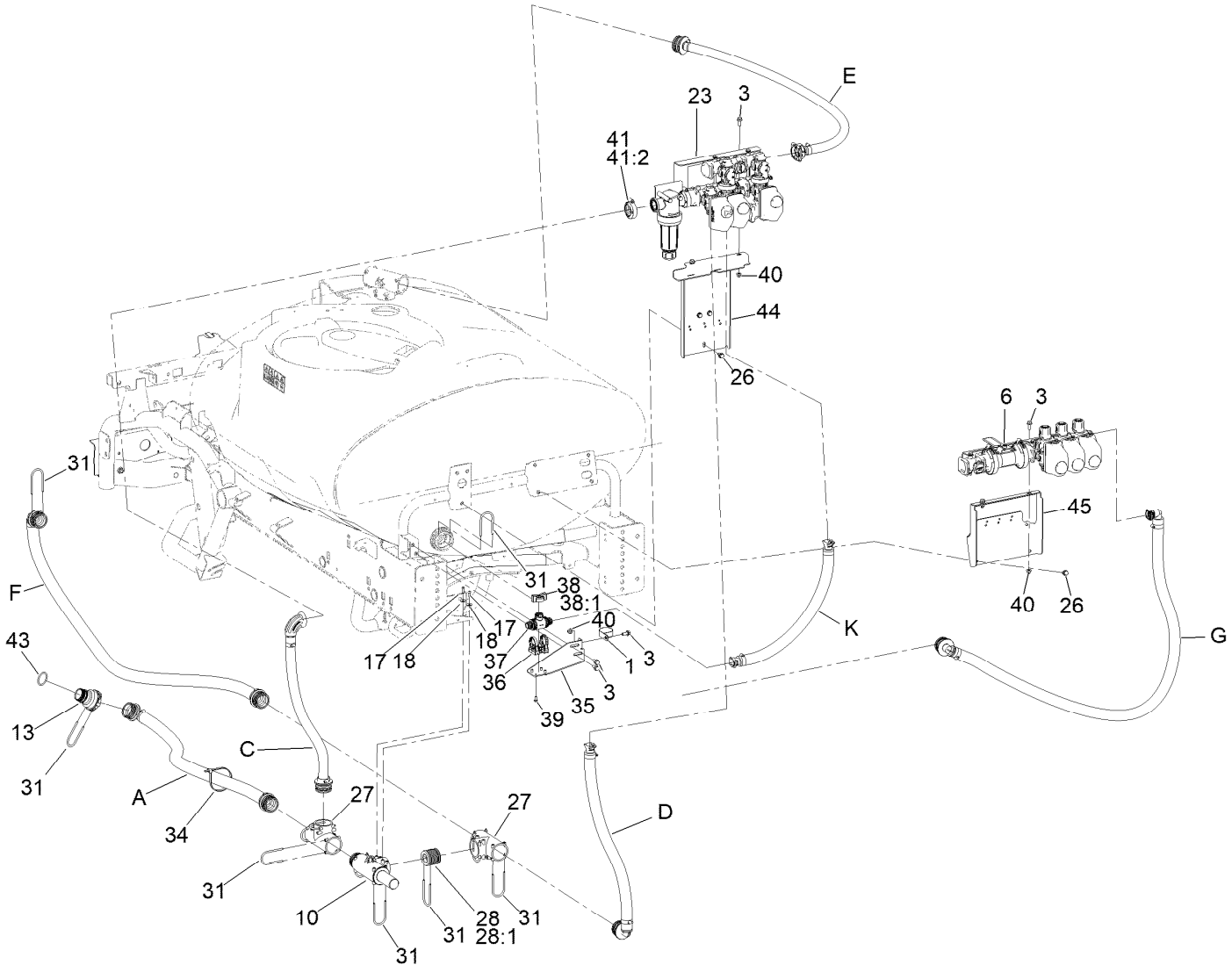
Spray Tank Lid Assembly No. 138-6283

Ref.	*Part Number*	*Qty.*	*Description*
1	119-9381	1	Ring-Lid
2	119-9382	1	Arm-Lid
3	119-9383	1	Vent-Lid
4	119-9384	1	Cover-Lid
5	119-9385	1	Pin-Pivot
6	138-6281	1	Seal - Tank Lid
7	119-9386	2	O-Ring
8	119-9387	1	Cap-Lid



Filter Assembly No. 130-7096

Ref.	*Part Number*	*Qty.*	*Description*
1	100-8643	1	Housing-Filter
2	106-4942	1	Hosebarb-Straight
2:1	100-6989	1	O-Ring
3	100-8636	1	Fork-Special
4	100-8646	1	Gasket-Bulkhead
5	100-8647	1	Nut-Bulkhead
6	100-8644	2	Pin-Expansion



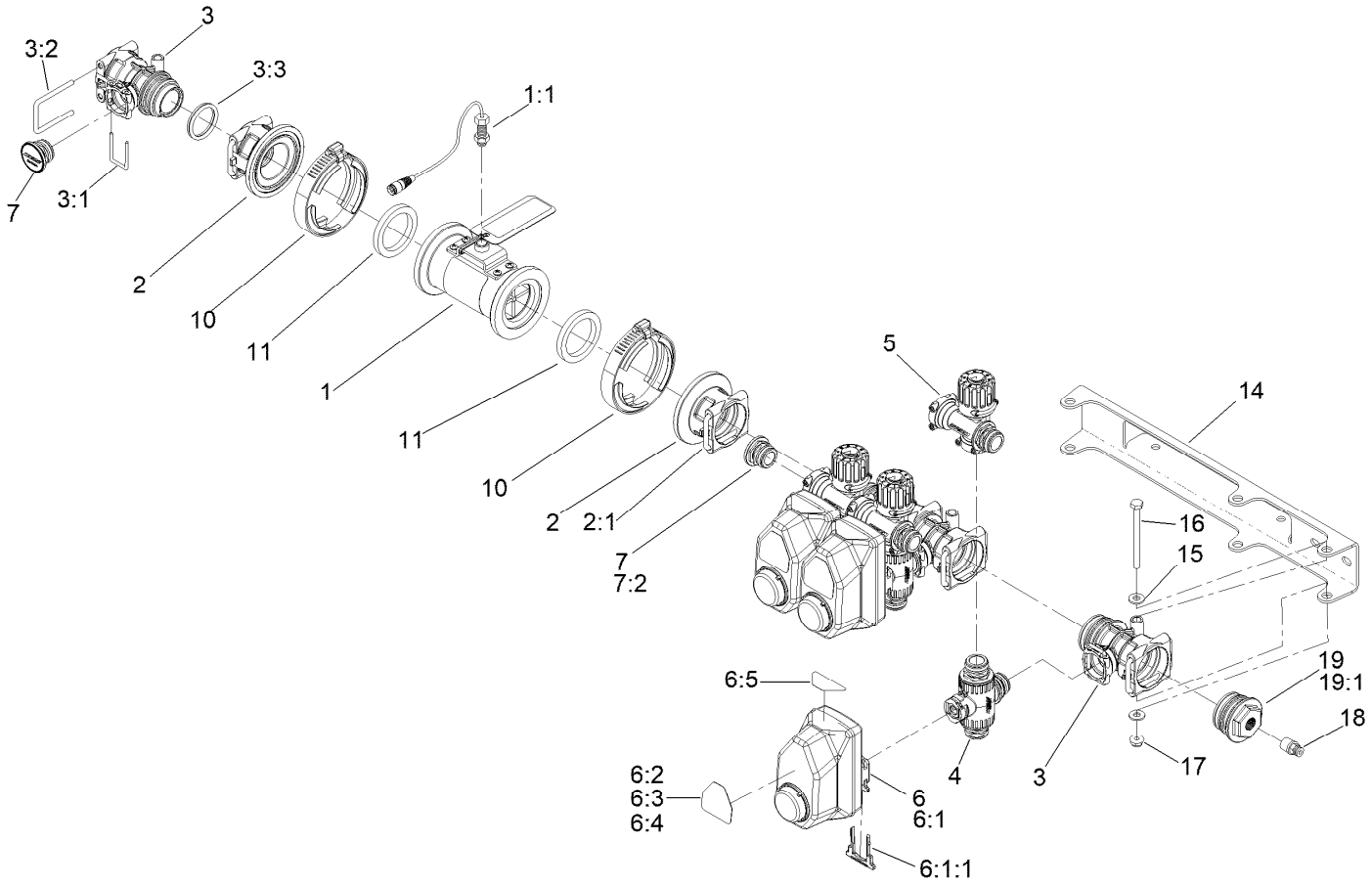
Spray Tank Valve Assembly

Ref.	Part Number	Qty.	Description
1	2412-147	1	Clamp-R
3	32104-32	7	Screw-HWH
6		1	Manifold ASM, Section ●
10	117-7874	1	Relief Valve ASM
13	133-2881	1	Fitting
17	32144-32	2	Screw-PPH
18	3256-61	2	Washer-Flat
23		1	Manifold ASM, Agitation ●
26	32104-32	7	Screw-HWH
27	100-6704	2	Tee
28	106-4947	1	Connector
28:1	100-8637	2	O-Ring
31	100-8635	12	Fork
34	3334-945	3	Tie-Cable

Ref.	Part Number	Qty.	Description
35	132-4318-03	1	Mount-Bracket, Agitation
36	132-4302	1	Mount-Valve
37	131-0249	1	On/Off 2-Way Valve Kit
38	131-0264	1	Agitation Throttling Handle Kit
38:1	131-0263	1	Screw-Handle
39	33113-012	4	Screw-HH
40	119-4041	5	Nut-HF
41	127-9829	1	Clamp/Gasket Kit
41:2	127-1145	1	Gasket-Flange
43	133-2882	1	O-Ring
44	147-4658-03	1	Valve-Mount, ASM [black]
45	147-4662-03	1	Agitation-Mount, ASM [black]

● Not serviced separately

Section Manifold Assembly

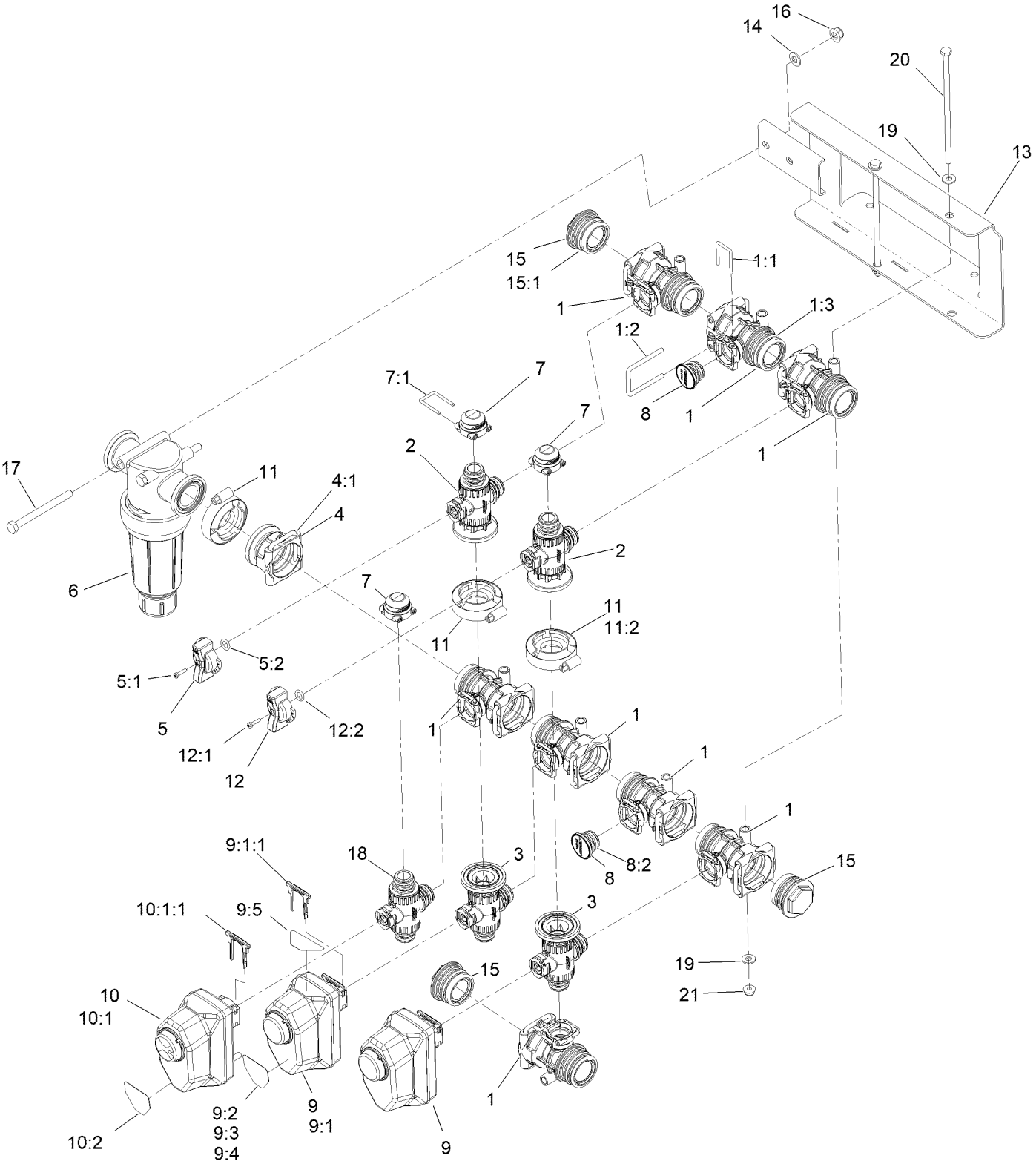


Section Manifold Assembly (continued)

Ref.	Part Number	Qty.	Description
1	147-4730	1	Flow Meter ASM
1:1	147-4733	1	Sensor - Flow Meter, Fm270Plf
2	147-3197	2	Kit Qf, Flange-M200 Female
2:1	147-3186	1	Pin-Fork, Qf Large
3	147-3187	4	Kit-Qf, Manifold Tee
3:1	147-3185	1	Pin-Fork, Qf Small
3:2	147-3186	1	Pin-Fork, Qf Large
3:3	147-3188	1	Seal-Manifold, Qf Series
4	147-3183	3	Kit-Tx2 - 3Way Manifold
5	127-9805	3	Bypass Valve ASM
6	140-7377	3	Kit-Actuator Pi, On/Off
6:1		1	Actuator - On/Off ●
6:1:1	130-7301	1	Hairpin-Actuator
6:2	127-6979	1	Decal-Valve, Agitation
6:3	127-6981	1	Decal-Valve, On/Off
6:4	127-6982	1	Decal-Valve, Master Boom
6:5	127-6976	1	Decal-Valve, Bypass Adjust
7	127-9810	2	Male Cap Fitting Kit
7:2	127-1187	1	O-Ring, Endcap
10	104-9089	2	Clamp-Screw, Worm
11	104-9090	2	Gasket
14	147-4659	1	Brkt-Section
15	3256-22	6	Washer-Flat
16	321-23	3	Screw-HH
17	104-7201	3	Nut-HF, NI
18	131-3709	1	Coupler
19	161-4187	1	Kit Qf, Plug-Male W/Port
19:1	147-3188	1	Seal-Manifold, Qf Series

● Not serviced separately

Agitation Manifold Assembly

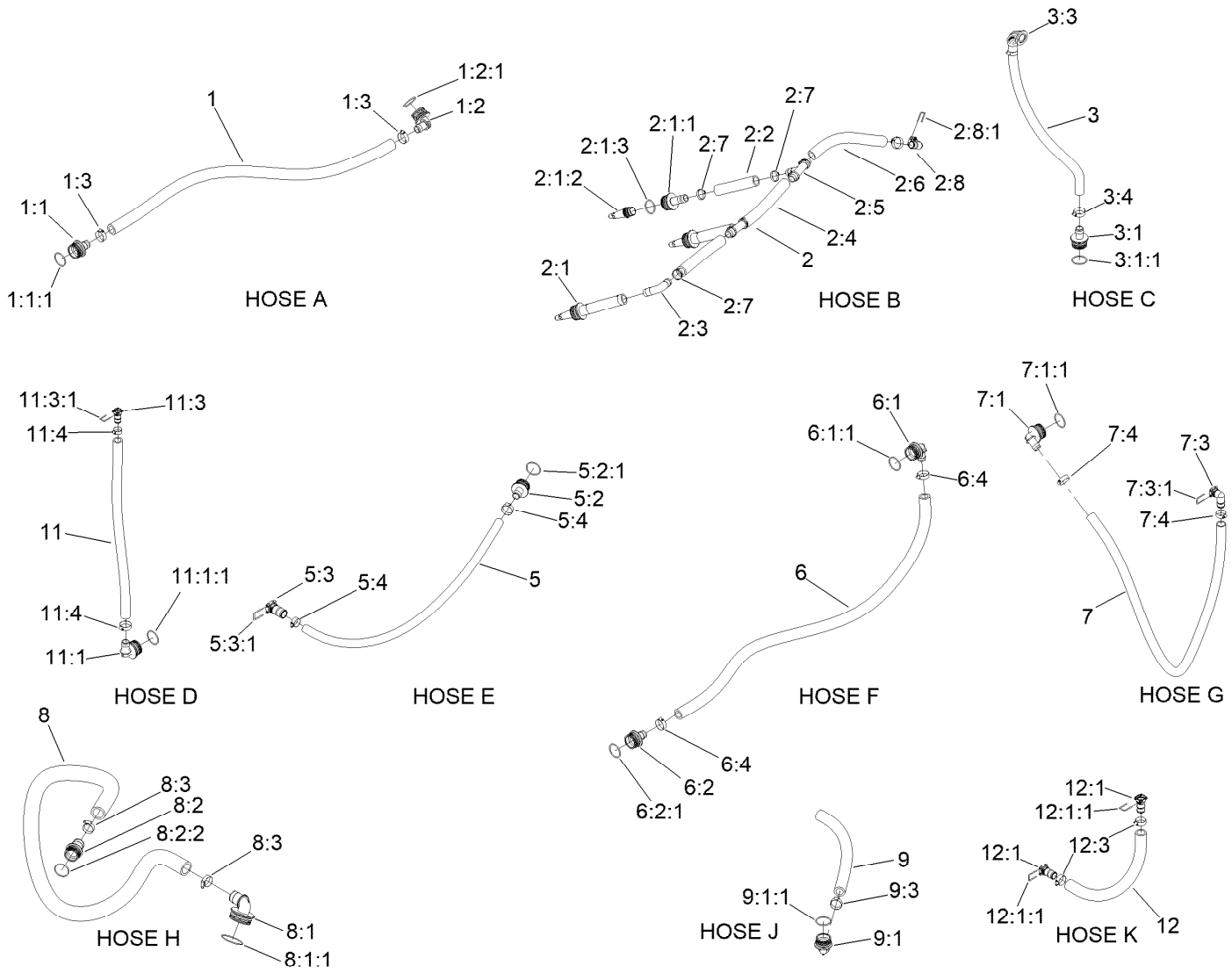


Agitation Manifold Assembly (continued)

Ref.	Part Number	Qty.	Description
1	147-3187	8	Kit-Qf, Manifold Tee
1:1	147-3185	1	Pin-Fork, Qf Small
1:2	147-3186	1	Pin-Fork, Qf Large
1:3	147-3188	1	Seal-Manifold, Qf Series
2	161-4110	2	Kit-Tx2 Manifold Valve, Reg
3	147-3192	2	Kit-Tx2, 3Way Flange Manifold
4	147-3189	1	Kit-Qf, Flange-M100 Female
4:1	147-3186	1	Pin-Fork, Qf Large
5	131-0265	1	Agitation Regulating Handle Kit
5:1	131-0263	1	Screw-Handle
5:2	127-1197	1	O-Ring-Stem
6	131-3791	1	Filter-Pressure
7	127-9811	3	Fitting-Cap, Female
7:1	133-0398	1	Pin-Fork
8	127-9810	2	Male Cap Fitting Kit
8:2	127-1187	1	O-Ring, Endcap
9	140-7377	2	Kit-Actuator Pi, On/Off
9:1		1	Actuator - On/Off ●
9:1:1	130-7301	1	Hairpin-Actuator
9:2	127-6979	1	Decal-Valve, Agitation
9:3	127-6981	1	Decal-Valve, On/Off
9:4	127-6982	1	Decal-Valve, Master Boom
9:5	127-6976	1	Decal-Valve, Bypass Adjust
10	144-6163	1	Kit-Actuator Regulating Pi
10:1		1	Actuator-Regulating Pi ●
10:1:1	130-7301	1	Hairpin-Actuator
10:2	127-6984	1	Decal-Valve, Regulating
11	127-9829	3	Clamp/Gasket Kit
11:2	127-1145	1	Gasket-Flange
12	131-0266	1	Master Regulating Handle Kit
12:1	131-0263	1	Screw-Handle
12:2	127-1197	1	O-Ring-Stem
13	161-4105	1	Agitation-Mount, ASM
14	3256-23	2	Washer-Plain
15	147-3193	3	Kit Qf, Plug-Male W/O Port
15:1	147-3188	1	Seal-Manifold, Qf Series
16	104-8300	2	Nut-HF, NI
17	322-22	2	Screw-HH
18	161-4111	1	Kit-Tx2 Manifold Qd, Reg
19	3256-22	4	Washer-Flat
20	161-4128	2	Screw-HH
21	104-7201	2	Nut-HF, NI

● Not serviced separately

Hose Assembly



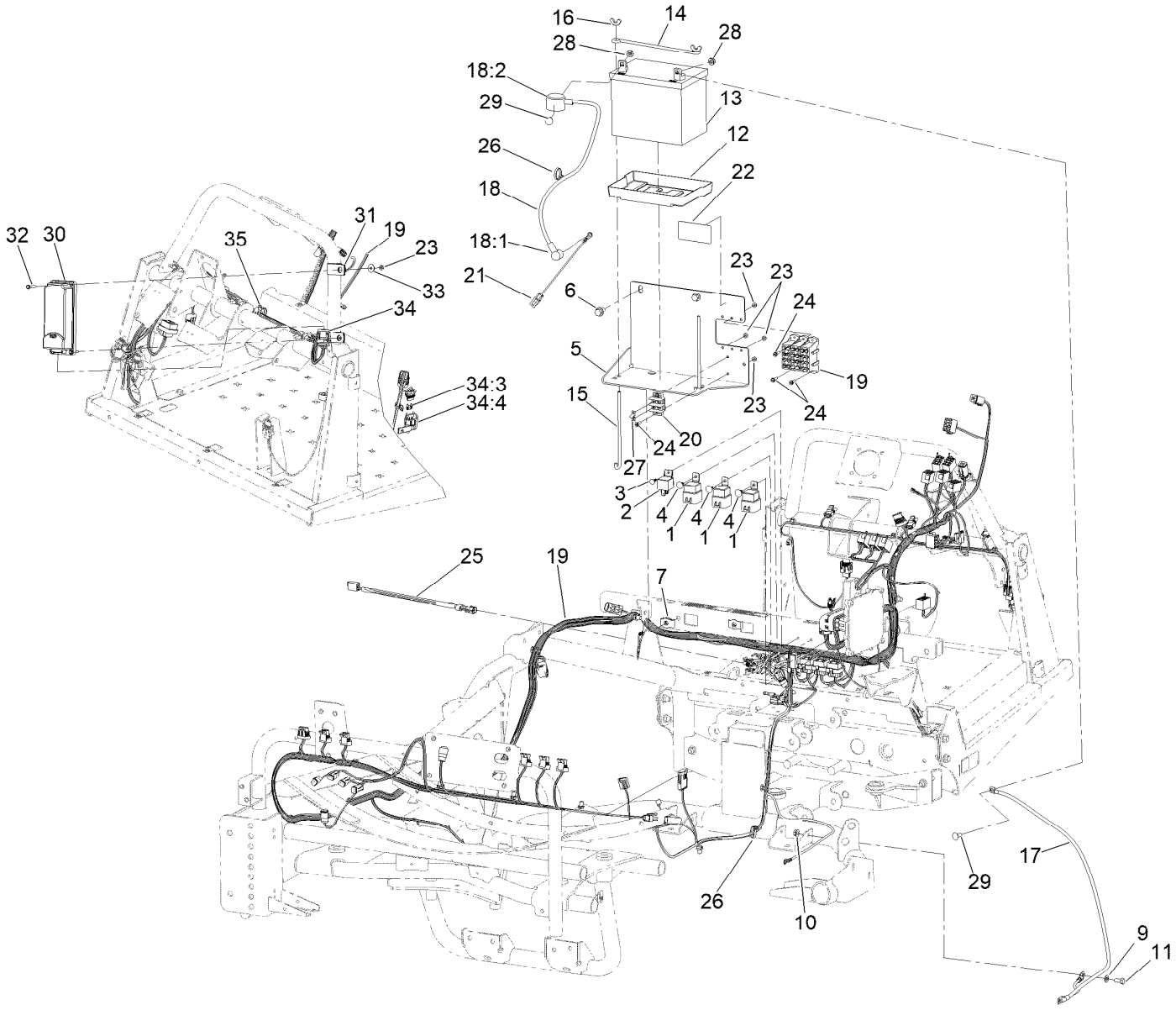
Reference Spray Tank Assembly page and Spray Tank Valve Assembly page for hose locations and orientation

Hose Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-6539	1	Main Supply Hose ASM
1:1	106-4932	1	Hosebarb-Straight
1:1:1	100-8637	1	O-Ring
1:2	106-4933	1	Hosebarb ASM
1:2:1	100-8637	1	O-Ring
1:3	2412-34	2	Clamp-Hose
2	139-3094	1	Hose-Agitation, ASM
2:1	131-3731	3	Agitation Nozzle ASM
2:1:1	131-3732	1	Fitting-Barb
2:1:2	120-8579	1	Nozzle-Agitation
2:1:3	121-4996	1	O-Ring
2:2	125-0665	3	Nozzle-Hose, Agitation
2:3	117-7867	1	Elbow-Hosebarb
2:4	125-0664	2	Tee-Hose, Agitation
2:5	117-7866	2	Tee-Hosebarb
2:6	132-4311	1	Hose-Agitation
2:7	2412-34	12	Clamp-Hose
2:8	131-0213	1	90 DEG Barb Fitting Kit
2:8:1	133-0398	1	Pin-Fork
3	132-4314	1	Hose-Supply
3:1	106-4932	1	Hosebarb-Straight
3:1:1	100-8637	1	O-Ring
3:3	131-0241	1	Fitting-Elb 90
3:4	2412-34	2	Clamp-Hose
5		1	Hose ASM, Agitation Bypass ●
5:2	106-4932	1	Hosebarb-Straight
5:2:1	100-8637	1	O-Ring
5:3	161-4117	1	Kit-Fitting, Qf 1" Barb Female
5:3:1	147-3186	1	Pin-Fork, Qf Large
5:4	2412-34	2	Clamp-Hose
6	125-0601	1	Regulating Hose ASM
6:1	106-4933	1	Hosebarb ASM
6:1:1	100-8637	1	O-Ring
6:2	106-4932	1	Hosebarb-Straight
6:2:1	100-8637	1	O-Ring
6:4	2412-34	2	Clamp-Hose
7	132-4315	1	Hose-Bypass
7:1	106-4933	1	Hosebarb ASM
7:1:1	100-8637	1	O-Ring
7:3	131-0213	1	90 DEG Barb Fitting Kit
7:3:1	133-0398	1	Pin-Fork
7:4	2412-34	2	Clamp-Hose
8	125-0603	1	Top Suction Hose ASM
8:1	106-4952	1	Hosebarb-90 DEG
8:1:1	100-6989	1	O-Ring
8:2	117-7982	1	Hosebarb ASM
8:2:2	100-8637	1	O-Ring
8:3	41327	2	Clamp-Hose
9	125-0647	1	Drain Hose ASM
9:1	106-4933	1	Hosebarb ASM
9:1:1	100-8637	1	O-Ring
9:3	2412-34	1	Clamp-Hose
11	132-4316	1	Hose-Regulating
11:1	106-4933	1	Hosebarb ASM
11:1:1	100-8637	1	O-Ring
11:3	127-9806	1	Fitting Kit
11:3:1	133-0398	1	Pin-Fork
11:4	2412-34	2	Clamp-Hose
12	132-4319	1	Hose-Regulating
12:1	127-9806	2	Fitting Kit
12:1:1	133-0398	1	Pin-Fork
12:3	2412-34	2	Clamp-Hose

● Not serviced separately

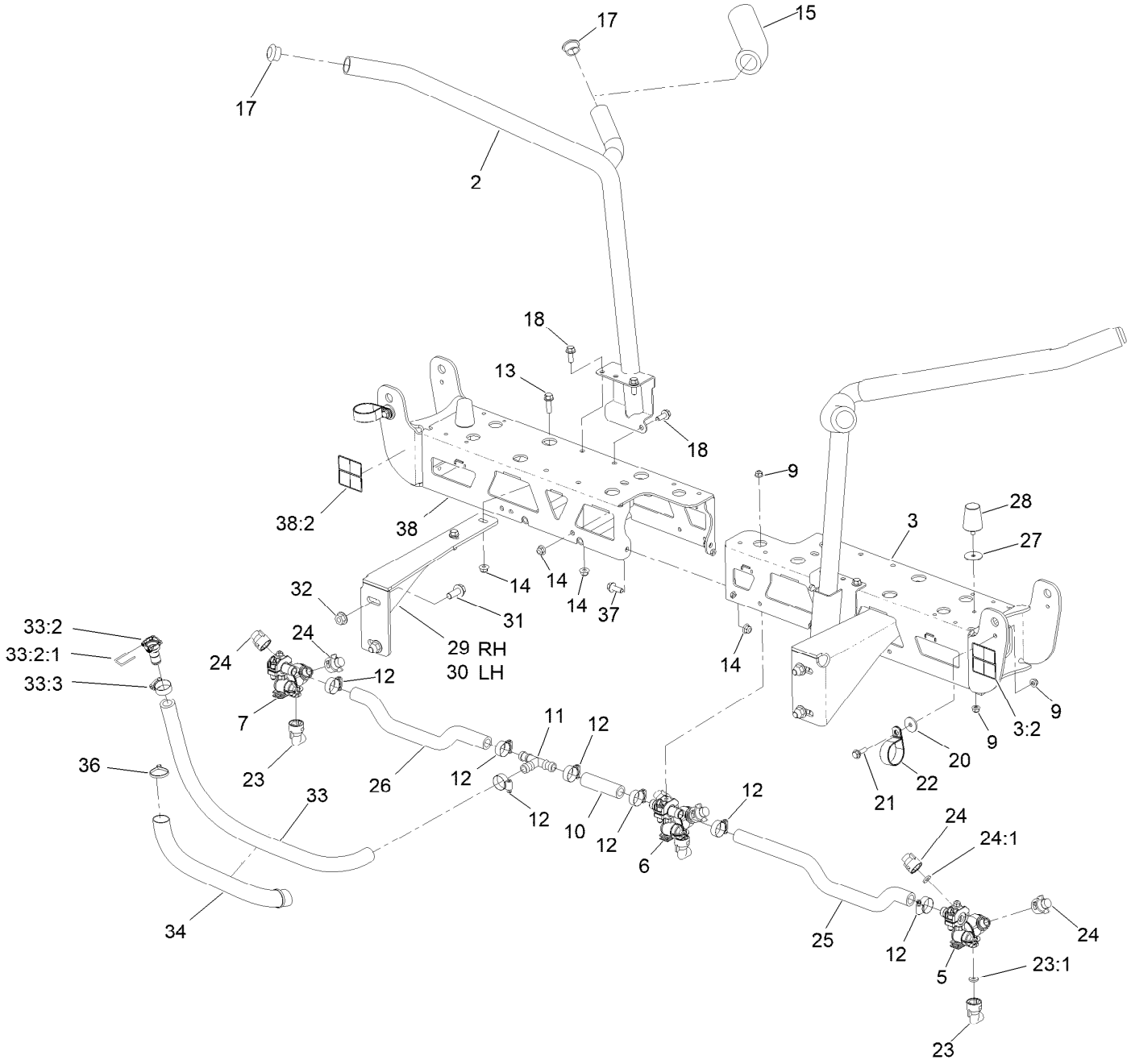
Main Wiring Harness and Battery Assembly



Main Wiring Harness and Battery Assembly (continued)

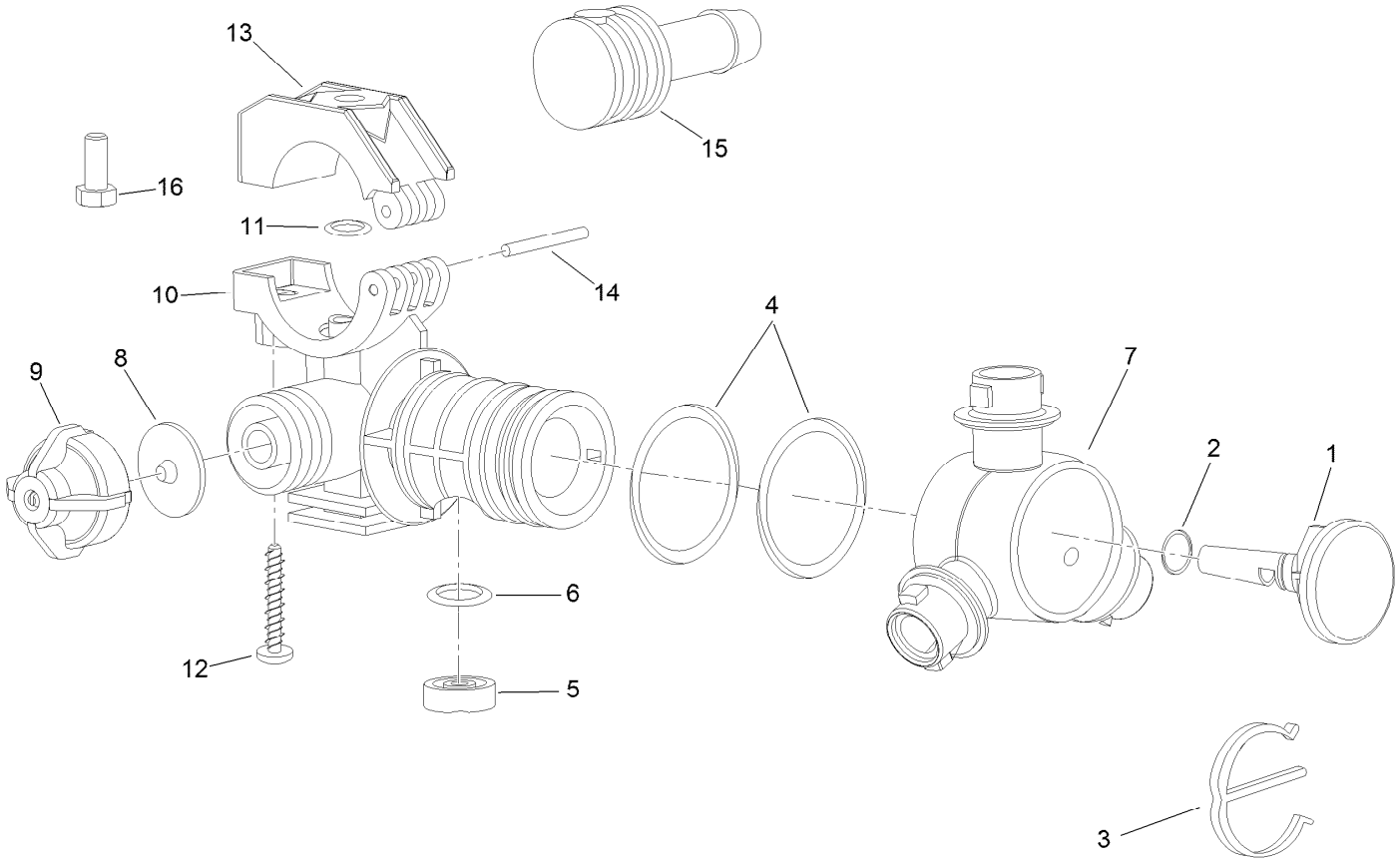
Ref.	Part Number	Qty.	Description
1	99-7430	3	Relay-Mini
2	99-7435	1	Relay
3	125-8067	1	Plug-Plastic
4	117-2382	3	Plug-Plastic
5	125-0908-0P	1	Base - Battery
6	3234-11	2	Screw-HHF
7	105-4886	2	Nut-Tinnerman
9	3256-23	1	Washer-Plain
10	32128-25	1	Nut-HF
11	322-3	1	Screw-HH
12	106948	1	Tray-Battery
13	104-8162	1	Battery
14	100-6434	1	Rod-Hold Down, Battery
15	100-6435	2	Post-Battery
16	1-543792	2	Wingnut
17	122-0137	1	Cable-Battery, Negative
18	109-7621	1	Positive Battery Cable ASM
18:1	1-543393	1	Insulator-Solenoid
18:2	109-2407	1	Insulator-Battery
19	122-4312	1	Harness-Wire Mp1750
20	42862	1	Block-Terminal, Ground
21	108-9455	1	Harness-Wire, Fusible Link
22	144-6007	1	Decal - Fuse Block
23	3296-2	7	Nut-Lock, NI
24	32105-13	5	Screw-HWH
25	108-8657	1	Harness-Wire, Seat
26	3290-379	2	Tie-Cable
27	42863	1	Strip-Jumper
28	119-4041	2	Nut-HF
29	3230-1	2	Bolt-CARR
30	161-9001	1	Gateway-Telematics
31	2412-82	2	Clamp-R
32	131-6456	2	Screw-HWH
33	3256-61	2	Washer-Flat
34	122-2164	1	Harness-Wire
34:3	121-8861	1	Fuse-Mini Blade, 2 Amp
34:4	32180-101	1	Cover-Fuse, Single
35	3290-378	11	Tie-Cable

Center Boom Mount Assembly



Center Boom Mount Assembly (continued)

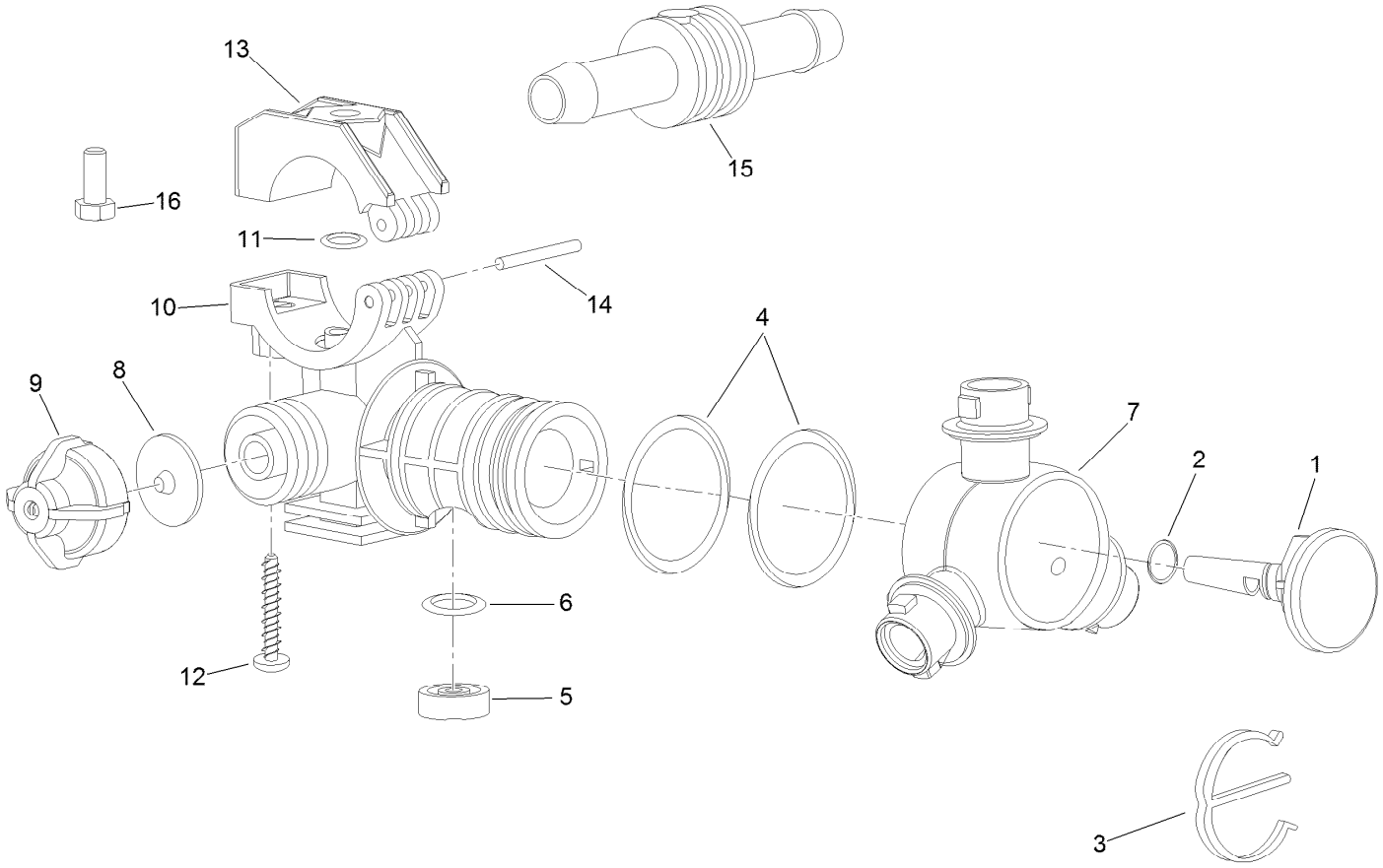
Ref.	Part Number	Qty.	Description
2	161-4174	2	Cradle ASM
3	136-0381	1	Boom-LH
3:2	120-0617	2	Decal-Warning, Pinch, Crush
5	108-3725	1	LH Single Body Turret ASM
6	108-3727	1	Double Turret Body ASM
7	108-3726	1	RH Single Body Turret ASM
9	119-4041	7	Nut-HF
10	108-3717	1	Hose-Boom
11	108-3439	1	Tee
12	2412-129	7	Clamp-Hose
13	110-5050	4	Screw-HHF
14	119-4042	12	Nut-HF, NI
15	108-3457	2	Spacer
17	108-3489	4	Cap-Tube
18	110-5052	6	Screw-HHF
20	108-3743	2	Washer
21	108-3744	2	Screw-Shoulder
22	114-9566	2	Clamp-R
23	95-9186	3	Cap
23:1	40998	1	Seat-Gasket
24	95-9187	6	Cap-Blank
24:1	40998	1	Seat-Gasket
25	108-3735	1	Hose-Boom, Center (LH)
26	108-3718	1	Hose-Boom, Center (RH)
27	3256-68	2	Washer-Flat
28	110-5070	2	Bumper
29	130-8244-03	1	Mount-Boom, RH
30	130-8245-03	1	Mount-Boom, LH
31	110-5057	4	Capscrew-HHF
32	139-1689	4	Nut-HF
33	132-4323	1	Hose-Boom, Center
33:2	127-9807	1	Straight Fitting Kit
33:2:1	133-0398	1	Pin-Fork
33:3	2412-129	1	Clamp-Hose
34	127-3923	1	Conduit-Convoluted
36	3290-378	2	Tie-Cable
37	3234-42	2	Screw-HHF
38	136-0382	1	Boom-RH
38:2	120-0617	2	Decal-Warning, Pinch, Crush



LH Single Turret Body Assembly No. 108-3725

Ref.	*Part Number*	*Qty.*	*Description*
1	95-9200	1	Plug
2	95-9198	1	O-Ring
3	95-9197	1	E-Clip
4	95-9199	2	O-Ring
5	108-3264	1	Seal-Viton
6	108-3265	1	O-Ring-Viton
7	95-9196	1	Turret
8	41003	1	Diaphragm

Ref.	*Part Number*	*Qty.*	*Description*
9	95-9193	1	Cap-Diaphram
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH

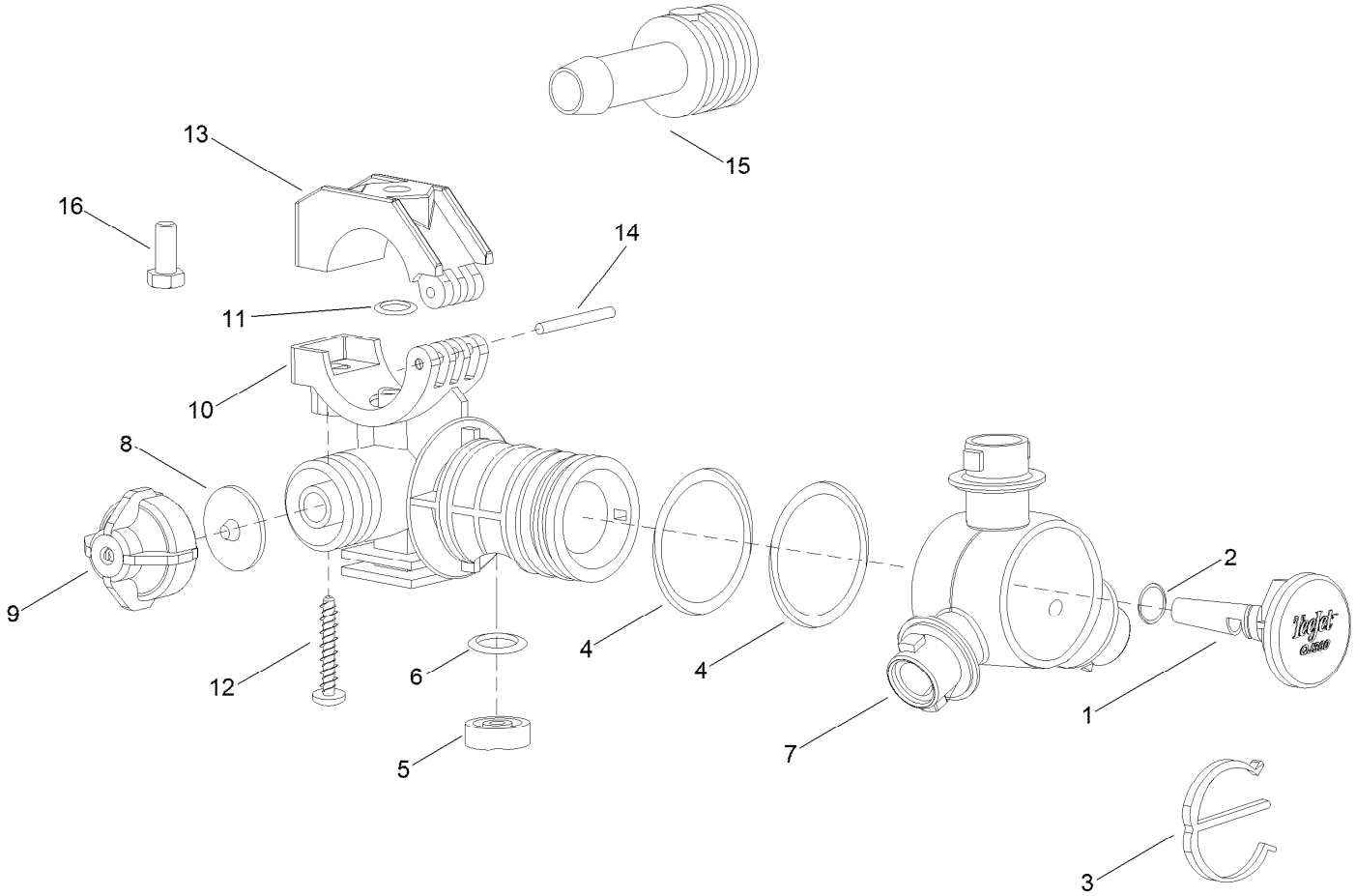


Double Turret Body Assembly No. 108-3727

Ref.	*Part Number*	*Qty.*	*Description*
1	95-9200	1	Plug
2	95-9198	1	O-Ring
3	95-9197	1	E-Clip
4	95-9199	2	O-Ring
5	108-3264	1	Seal-Viton
6	108-3265	1	O-Ring-Viton
7	95-9196	1	Turret
8	41003	1	Diaphragm

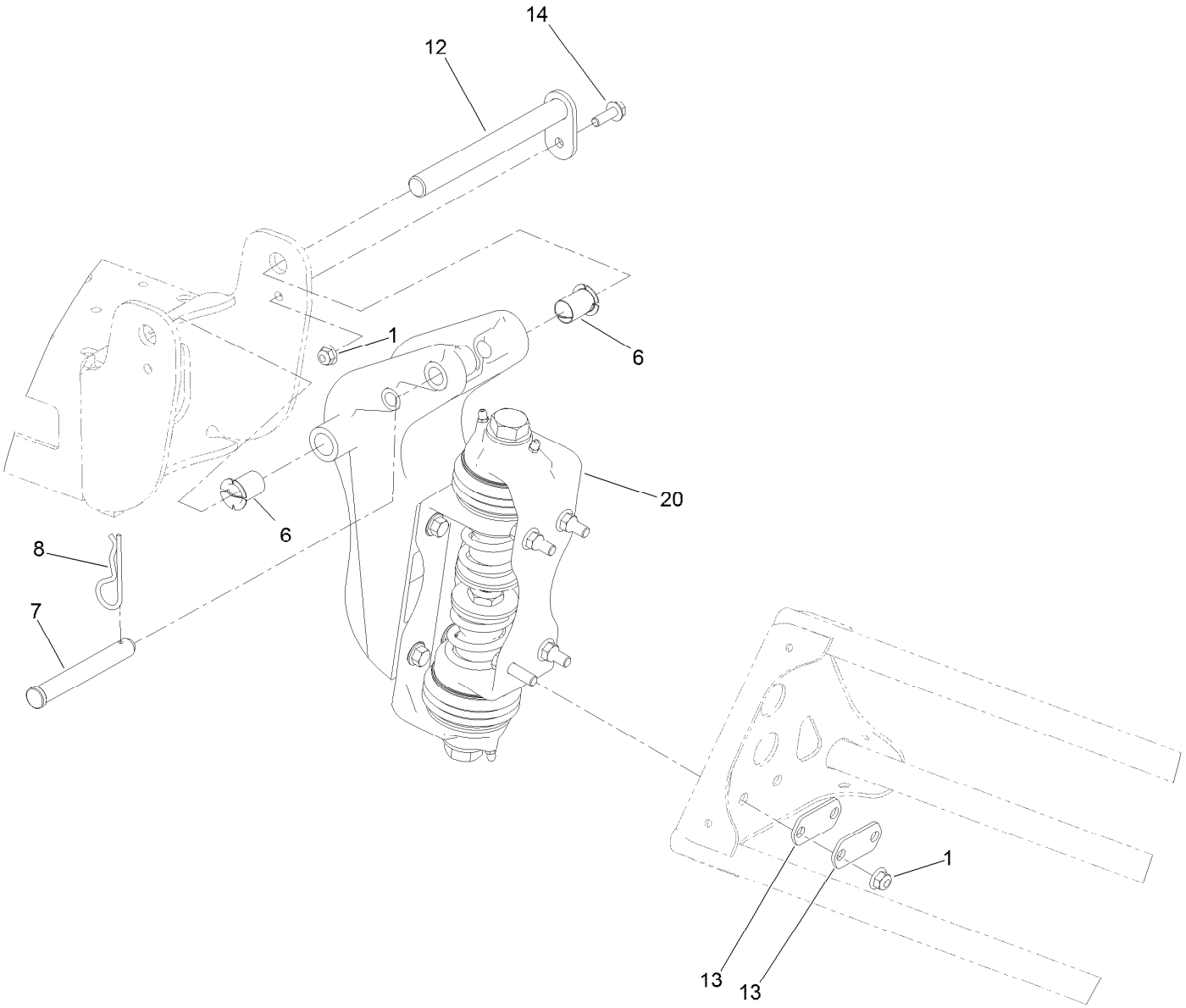
Ref.	*Part Number*	*Qty.*	*Description*
9	95-9193	1	Cap-Diaphram
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9202	1	Shank-Hose
16	322-3	1	Screw-HH

RH Single Body Turret Assembly No. 108-3726



RH Single Body Turret Assembly No. 108-3726 (continued)

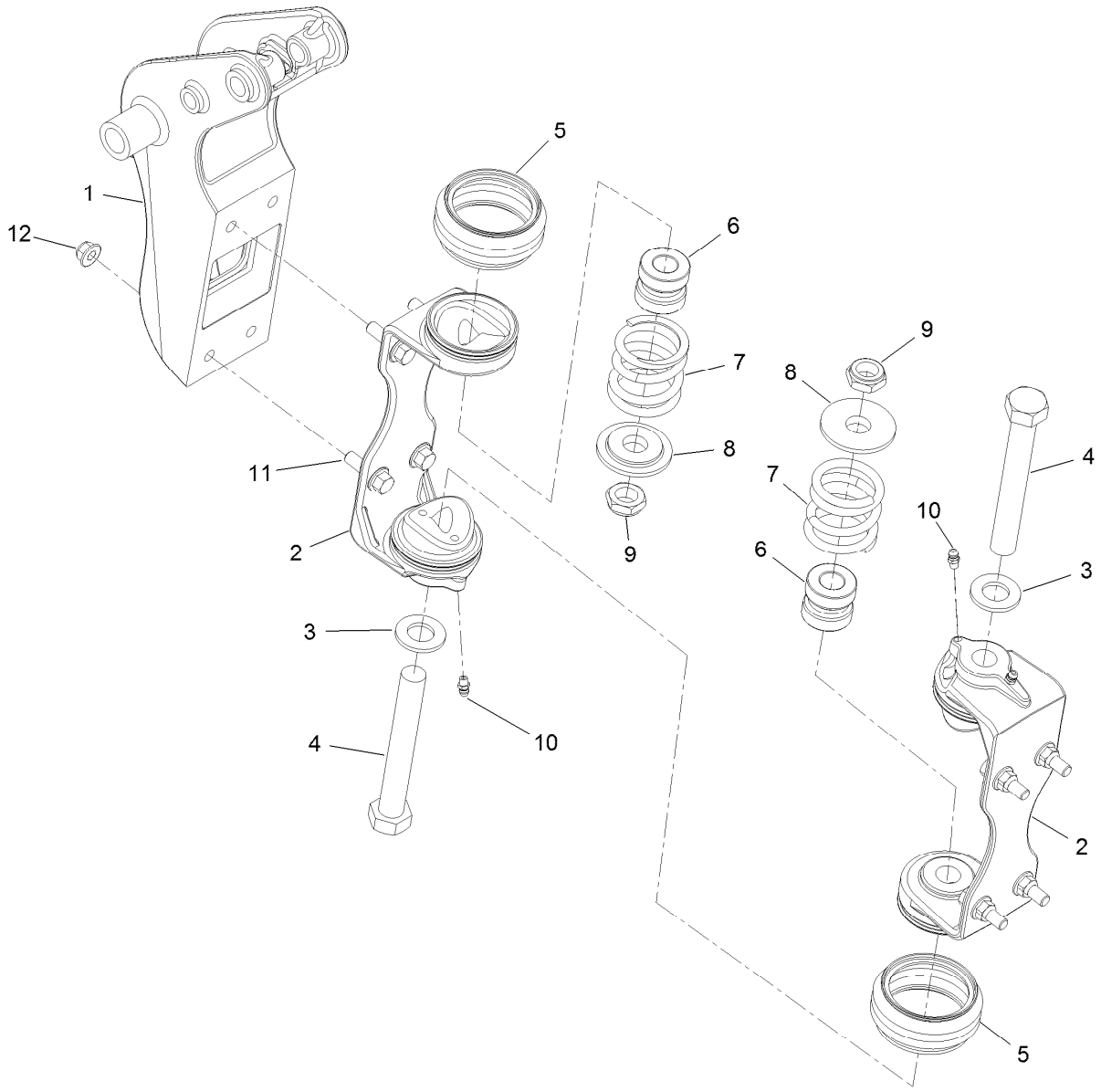
Ref.	Part Number	Qty.	Description
1	95-9200	1	Plug
2	95-9198	1	O-Ring
3	95-9197	1	E-Clip
4	95-9199	2	O-Ring
5	108-3264	1	Seal-Viton
6	108-3265	1	O-Ring-Viton
7	95-9196	1	Turret
8	41003	1	Diaphragm
9	95-9193	1	Cap-Diaphram
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH



Boom Pivot Mount Assembly

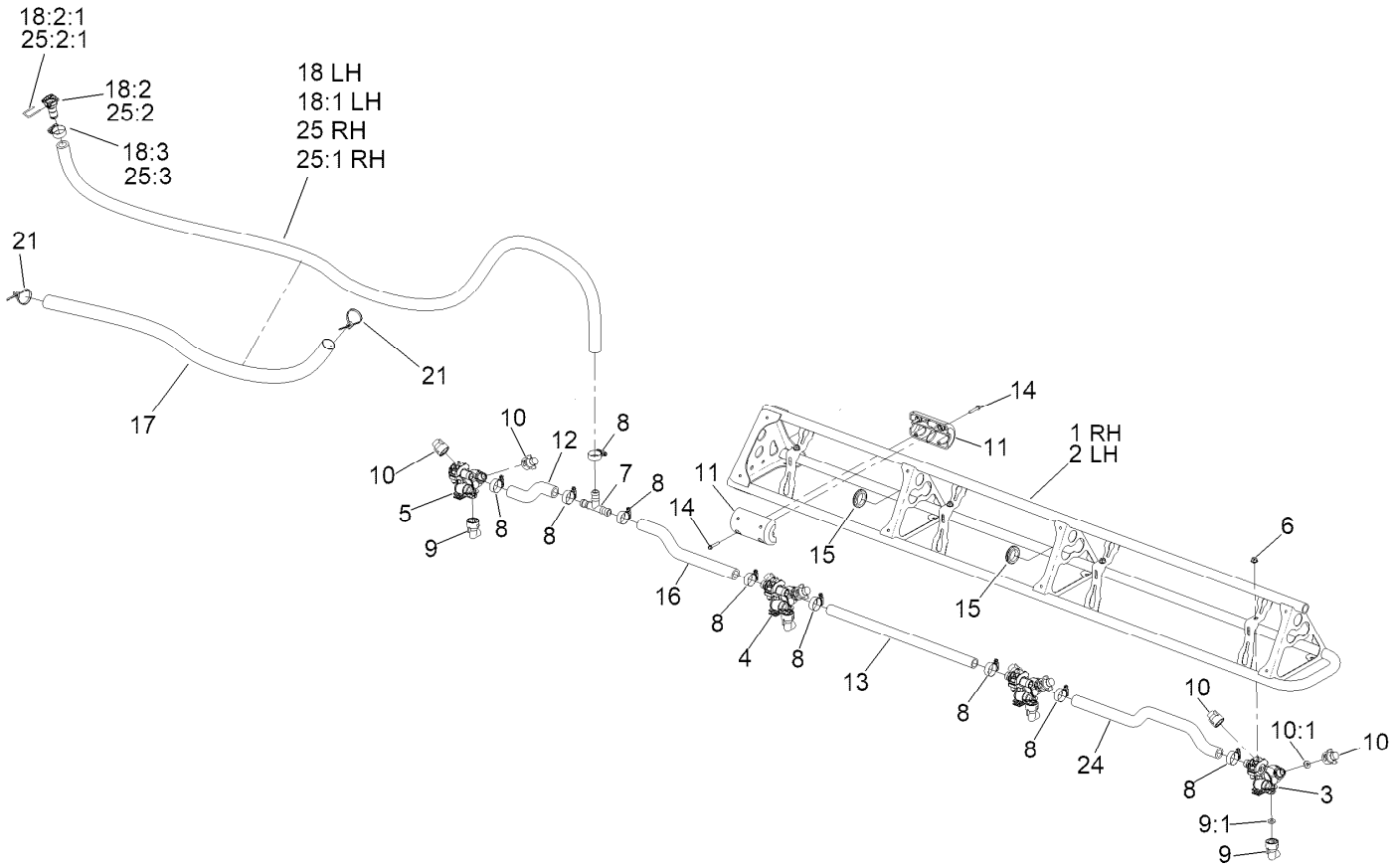
Ref.	*Part Number*	*Qty.*	*Description*
1	119-4041	2	Nut-HF
6	100-8541	4	Bushing-A Arm
7	108-3436	2	Pin-Clevis
8	3290-468	2	Pin-Cotter
12	108-3419	2	Pivot Pin ASM
13	108-3605	8	Plate-Backing
14	108-3748	2	Screw-HHF
20		2	Pivot Bracket Assembly ●

● Not serviced separately



Boom Pivot Bracket Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	137-1673	1	Bracket-Pivot
2	137-1674	2	Hinge
3	110-5054	2	Washer-Flat
4	108-3738	2	Screw-HH
5	108-3459	2	Boot-Hinge
6	120-8541	2	Dampener-Hinge
7	108-3440	2	Spring-Breakaway, Boom
8	108-3444	2	Retainer-Spring
9	3296-15	2	Nut-Lock, NI
10	302-5	4	Fitting-Grease
11	110-5050	8	Screw-HHF
12	119-4042	8	Nut-HF, NI



Left and Right Hand Boom Assembly

Ref.	Part Number	Qty.	Description
1	108-3524-03	1	Boom-RH
2	108-3525-03	1	Boom-LH
3	108-3725	2	LH Single Body Turret ASM
4	108-3727	4	Double Turret Body ASM
5	108-3726	2	RH Single Body Turret ASM
6	119-4041	8	Nut-HF
7	108-3439	2	Tee
8	2412-129	18	Clamp-Hose
9	95-9186	8	Cap
9:1	40998	1	Seat-Gasket
10	95-9187	16	Cap-Blank
10:1	40998	1	Seat-Gasket
11	119-9368	8	Block Slide
12	136-0437	2	Hose-Formed
13	40506	2	Hose-Jumper
14	119-9369	16	Screw-HHF

Ref.	Part Number	Qty.	Description
15	240-3	4	Grommet-Rubber
16	136-0436	2	Hose-Formed
17	107-8650	2	Conduit-Convoluted
18	132-4322	1	Hose-Boom
18:1	125-8046	1	Hose-Supply, Hose Reel
18:2	127-9807	1	Straight Fitting Kit
18:2:1	133-0398	1	Pin-Fork
18:3	2412-129	1	Clamp-Hose
21	3290-378	4	Tie-Cable
24	108-3735	2	Hose-Boom, Center (LH)
25	132-4324	1	Hose-Boom
25:1	127-9769	1	Hose-Supply
25:2	127-9807	1	Straight Fitting Kit
25:2:1	133-0398	1	Pin-Fork
25:3	2412-129	1	Clamp-Hose

Attachments and Accessories

For 41196 — Multi Pro 1750 Turf Sprayer

Product Name	Model/Part
Premium ATF (Drum)	108-1185
Premium ATF (Pail)	108-1186
Premium All Purpose Grease (Tube)	108-1190
License Plate Kit	120-8506
Covered Boom Spring Upgrade Kit	120-8508
Premium Engine Oil 10w30 (55 Gallon Drum)	121-6392
Premium Engine Oil 10w30 (5 Gallon Pail)	121-6393
Lance Suction Assembly	127-9826
Sonic Boom Finish Kit	130-8227
Finishing Kit, Foam Marker for Multi Pro 1750 Turf Sprayer	136-0457
Pump Head Kit	145-3399
White Universal Sunshade	30669
Red Universal Sunshade	30671
Rear Work Light Kit	41010
Single Nozzle Kit	41023
Hand Spray Wand Kit	41118
EU Compliance Kit	41155
Pro Foam Concentrate (4 x 1 Gallon)	41157
Chemical Pre-Mix Kit	41158
Electric Hose Reel Kit	41159
CE Kit	41202
Tank Clean Rinse Kit	41208
Ultra Sonic Boom Leveling Kit	41219
Foam Marker Kit	41249
Drift Reduction Boom Shroud Kit	41602
Pro-Foam	41607
Geolink Global	41713
Geolink Finish Kit MP 1750	41742
Spark Arrestor Screen	94-8157



Count on it.