



Form No. 3378-252 Rev E

Count on it.

Parts Catalog

Multi Pro® 1750 Turf Sprayer

Model No. 41188—Serial No. 314000001 and Up



Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

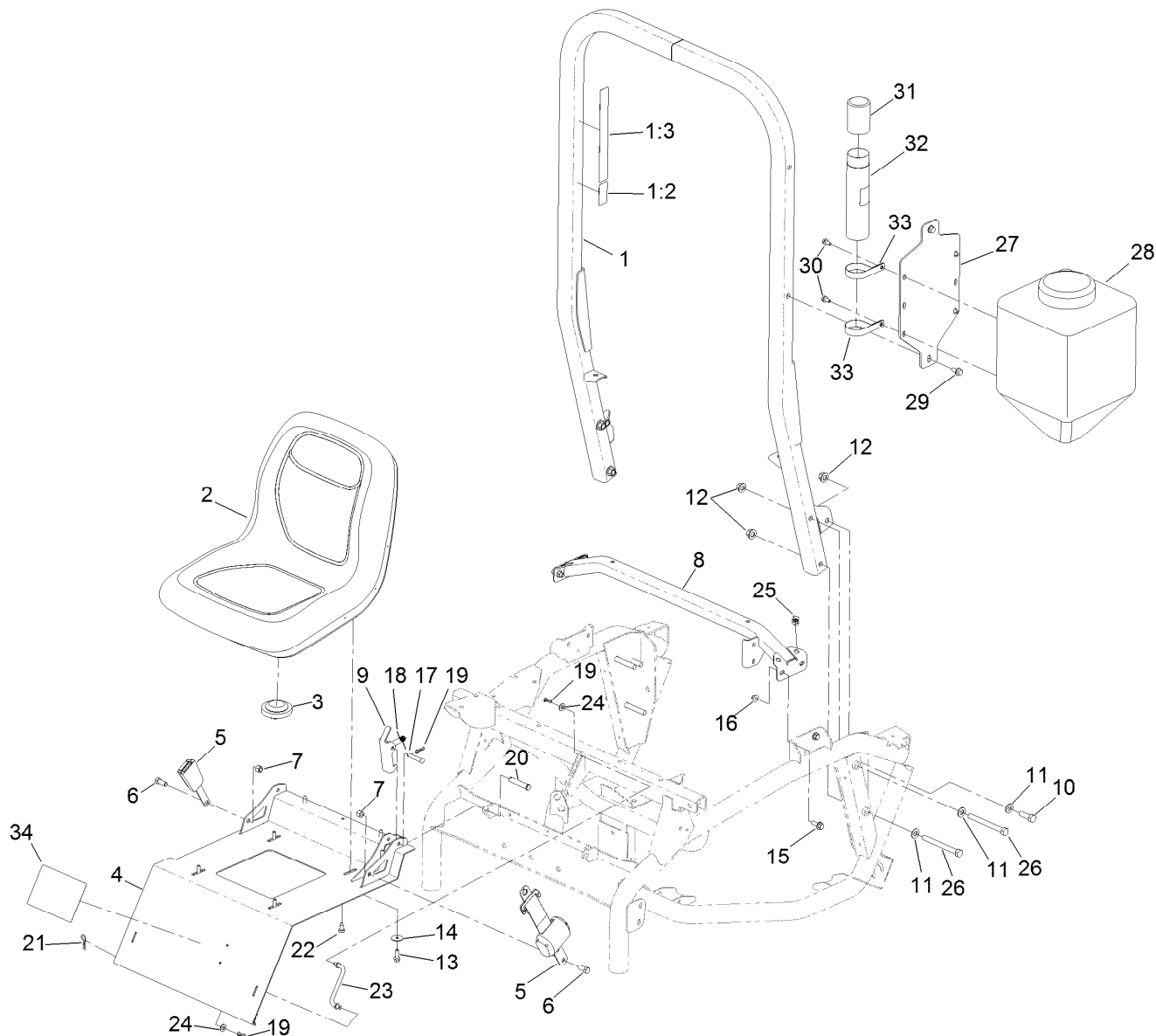
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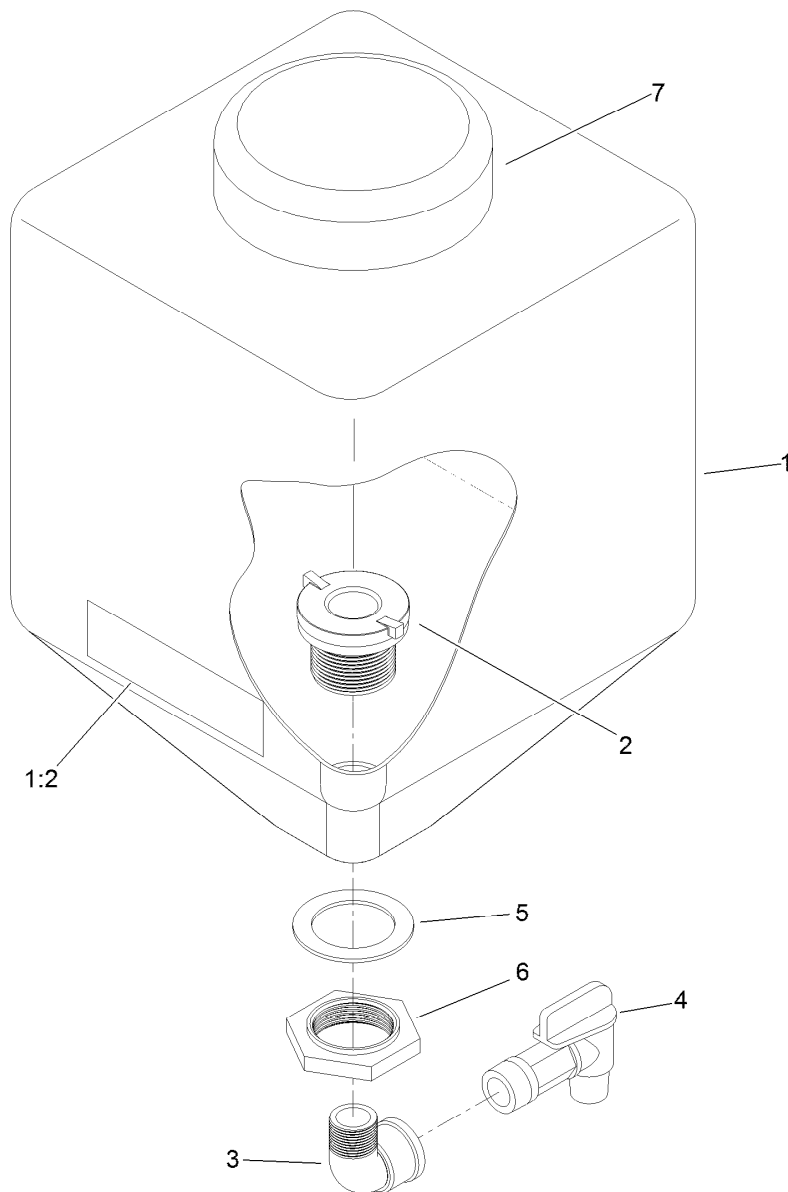
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Seat and Roll-Over Protection System Assembly

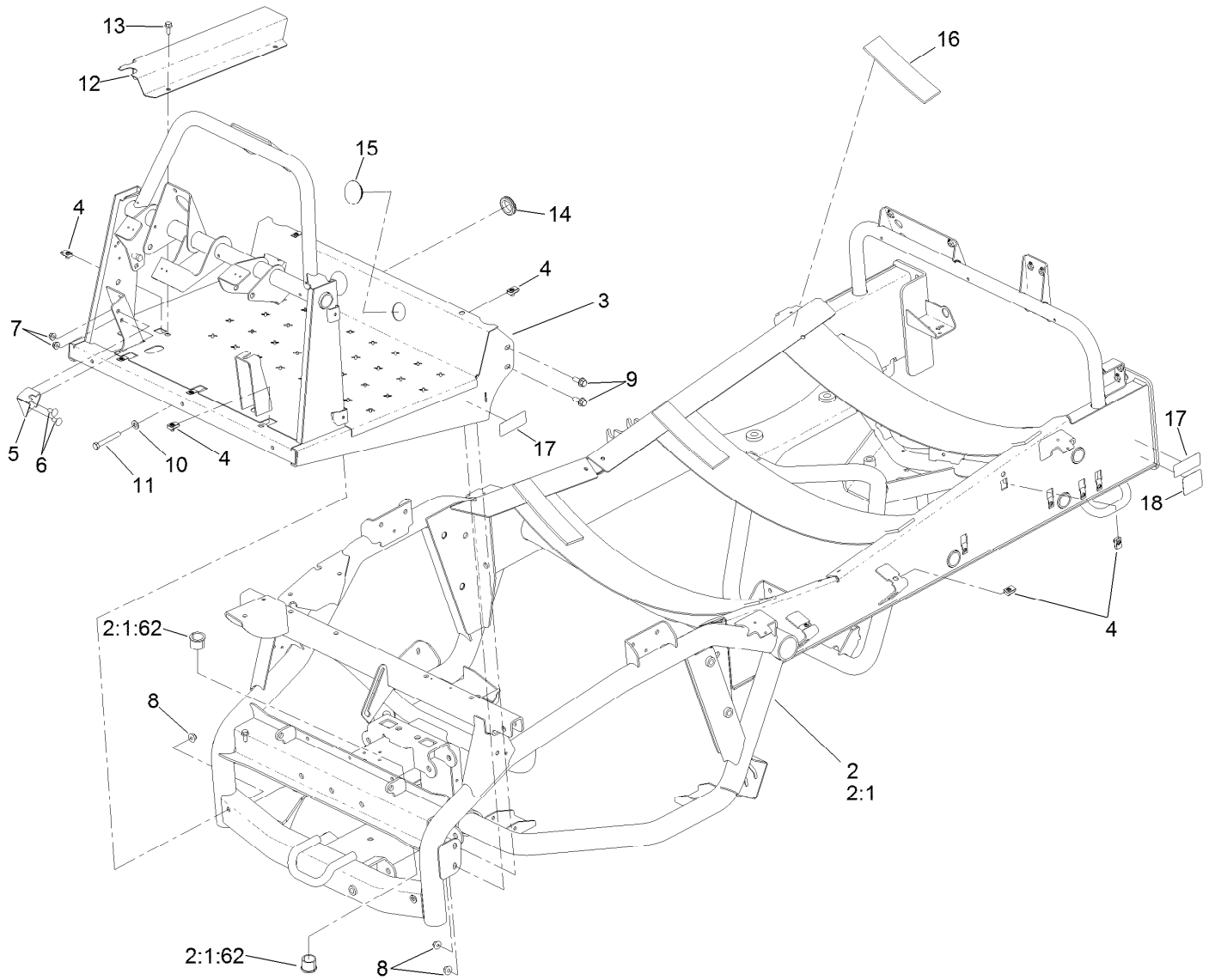
Ref.	Part Number	Qty.	Description
1	127-3918	1	ROPS ASM
1:2	120-8569	1	Decal-Compliance, ROPS
1:3	127-3939	1	Decal-ROPS
2	112-2923	1	Seat ASM
3	100-3524	1	Switch-Seat
4	125-0872-03	1	Plate-Seat
5	110-0413	1	Seatbelt-Retractable
6	3212-4	2	Screw-HH
7	3296-7	2	Nut-Lock
8	125-0910-03	1	Crossmember-Seat
9	125-0916	1	Latch-Seat
10	325-6	2	Screw-HH
11	3256-26	6	Washer-Flat
12	99-5107	6	Nut-HF Nylock
13	33104-025	4	Screw-HHF
14	3256-57	4	Washer-Flat
15	3234-42	4	Screw-HHF
16	104-8301	4	Nut-HF, NI

Ref.	Part Number	Qty.	Description
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	3290-467	2	Pin-Hair
22	87-8460	3	Bumper-Rubber
23	125-0909	1	Rod-Prop, Seat
24	3256-24	2	Washer-Plain
25	94-2413	2	Nut-U
26	325-19	4	Screw-HH
27	120-0763-03	1	Plate-Fresh Water
28	117-7901	1	Fresh Water Tank ASM
29	3234-1	2	Screw-HHF
30	3234-14	4	Screw-HHF
31	104-7048	1	Cap-Housing
32	104-7050	1	Tube-Manual
33	2412-133	2	Clamp-R
34	127-3938	1	Decal-Service/Maintenance



Fresh Water Tank Assembly No. 117-7901

Ref.	Part Number	Qty.	Description
1	127-3983	1	Tank-Water, Fresh
1:2	120-0616	2	Decal-Water, Fresh
2	117-7998	1	Bulkhead
3	119-0524	1	Elbow
4	106-4925	1	Spigot-90 DEG
5	119-0526	1	Bulkhead-Washer
6	119-0525	1	Bulkhead-Nut
7	99-0613	1	Cap-Tank

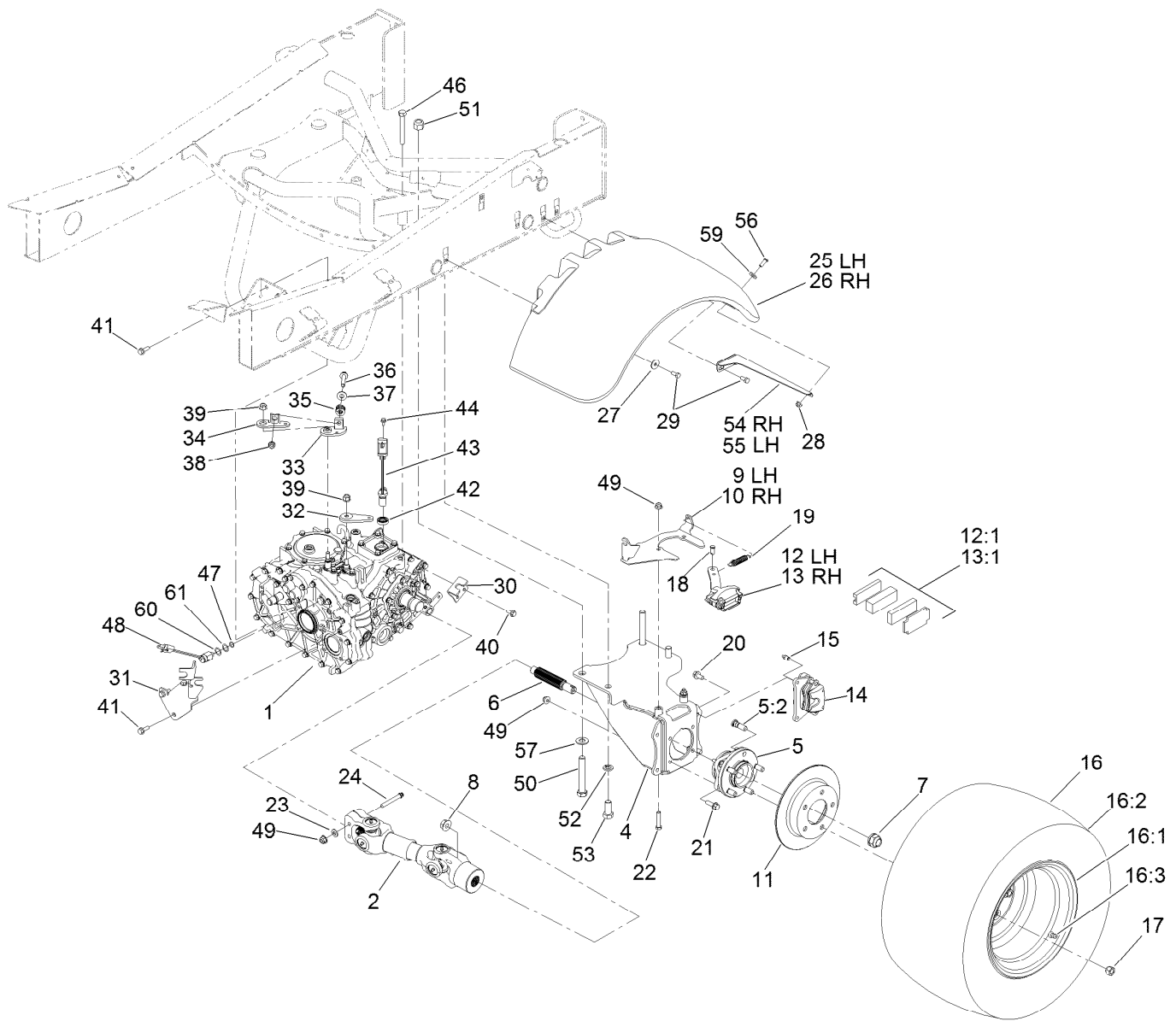


Frame Assembly

Ref.	Part Number	Qty.	Description
2	121-6501-03	1	Frame ASM
2:1		1	Frame ASM ●
2:1:62	104-0015	2	Bushing-Flange
3	125-0812-03	1	Platform
4	94-2413	19	Nut-U
5	106-2421	1	Bracket-Mount, Cable
6	3230-1	2	Bolt-CARR
7	104-8300	2	Nut-HF, NI
8	104-8301	6	Nut-HF, NI
9	3234-42	4	Screw-HHF

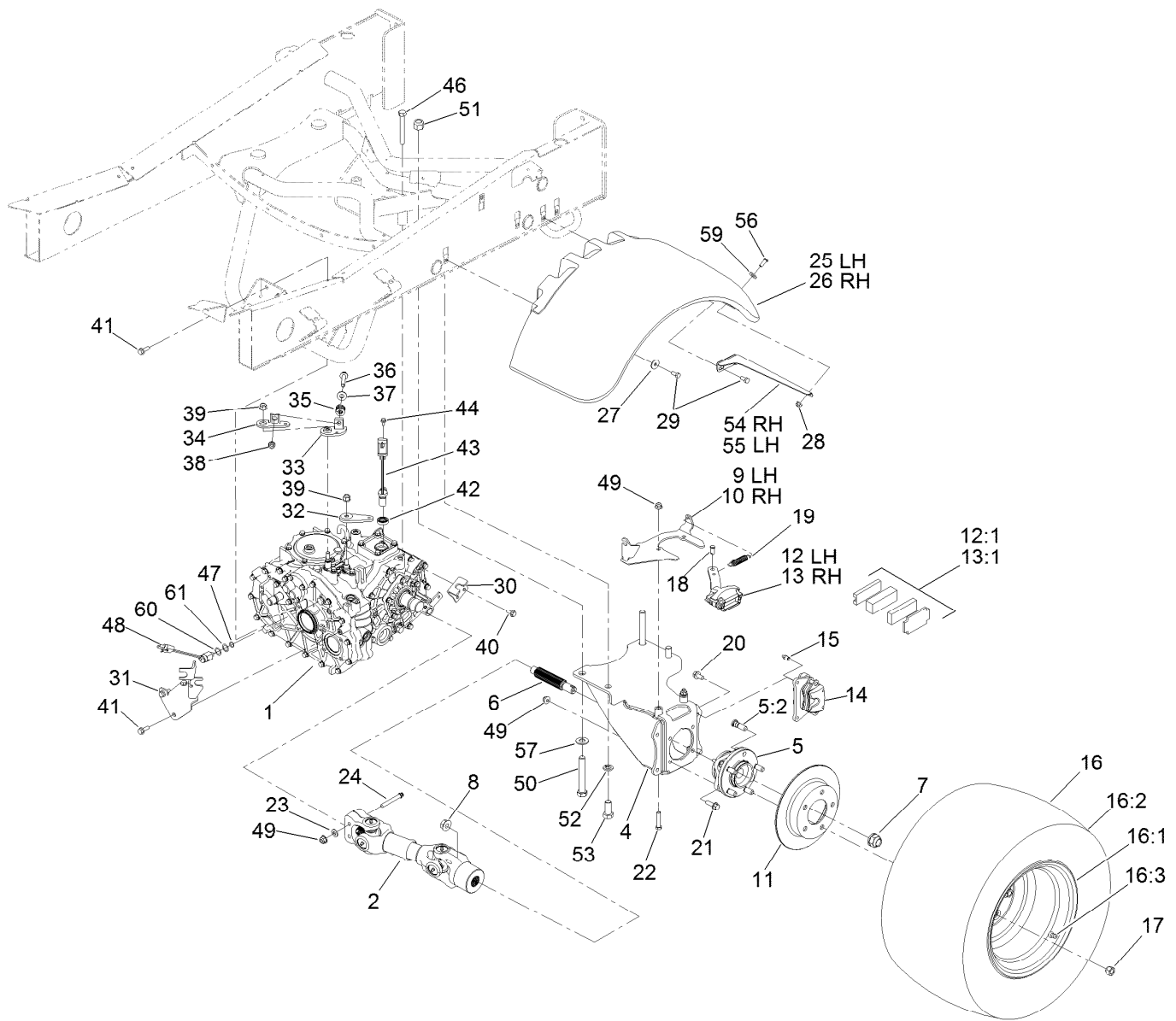
Ref.	Part Number	Qty.	Description
10	3256-24	2	Washer-Plain
11	323-13	2	Screw-HH
12	125-0871-03	1	Cover-Hose
13	3234-47	2	Screw-HHF
14	240-3	2	Grommet-Rubber
15	121-3397	2	Plug-Grommet
16	125-8094	6	Pad-Tank
17	106-9206	4	Decal-Torque, Wheel
18	125-6694	3	Decal-Tie Down

● Not serviced separately



Rear Drive Assembly

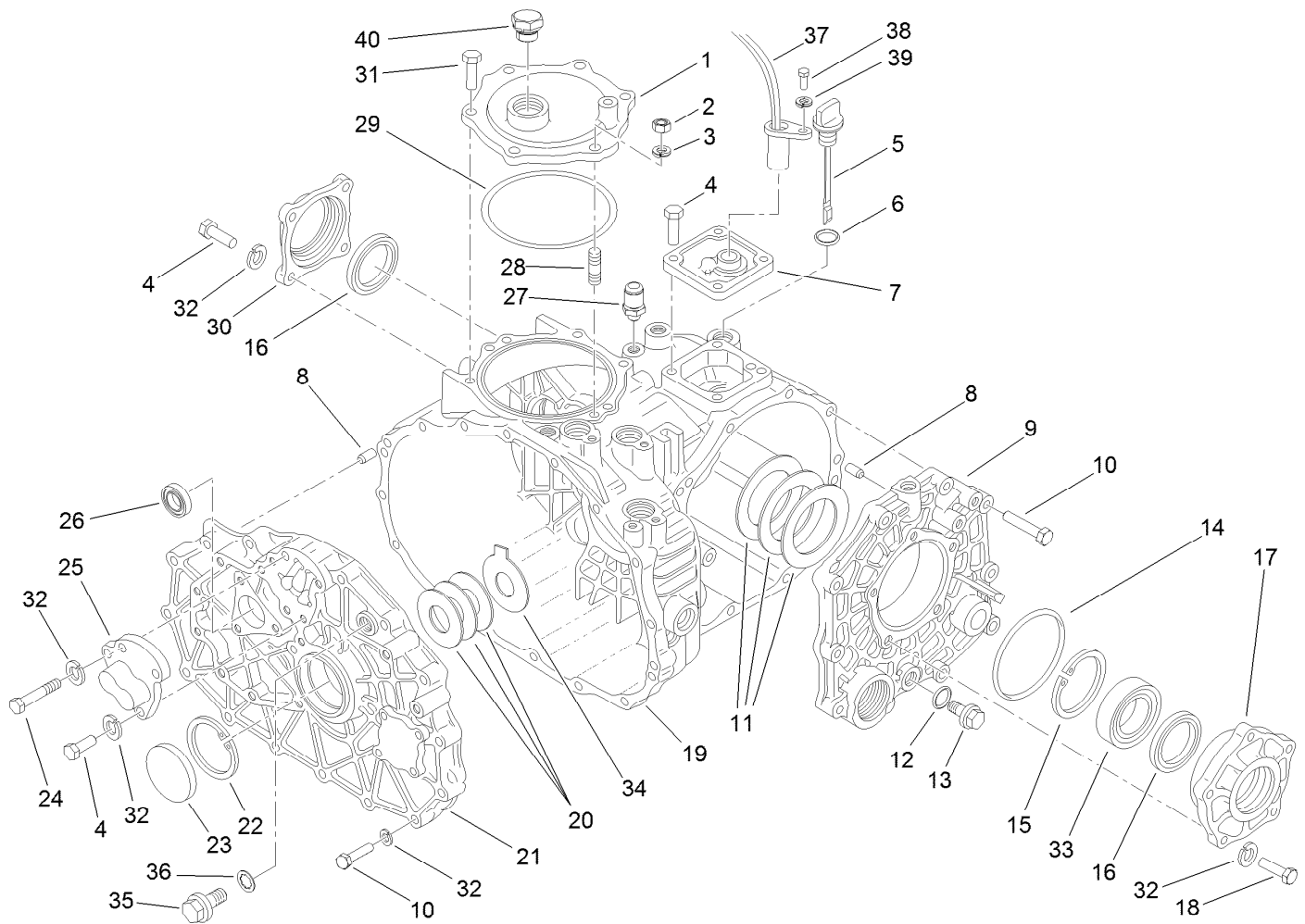
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-7610	1	Transaxle ASM	17	242-50	10	Nut-Lug
2	114-8367	2	Driveshaft ASM	18	283-85	2	Pin-Clevis
4	125-0928-03	2	RH Hub ASM	19	104-6415	2	Spring-Return, Pedal
5	121-9751	2	Hub-Bearing, Wheel	20	3234-1	4	Screw-HHF
5:2	121-9752	5	Stud-Wheel	21	3234-24	8	Screw-HHF
6	115-7771	2	Shaft-Splined	22	323-9	4	Screw-HH
7	115-2164	2	Nut-Spindle	23	80-6990	4	Washer-Hardened
8	104-0753	2	Nut-Flange	24	98-2939	4	Screw-Cap
9	115-2362-03	1	Bracket-Caliper, LH	25	112-6805	1	Fender-RH
10	115-2359-03	1	Bracket-Caliper, RH	26	112-6806	1	Fender-LH
11	114-8351	2	Rotor-Brake	27	3256-82	6	Washer-Flat
12	114-8365	1	Caliper-Mechanical, LH	28	104-8300	2	Nut-HF, NI
12:1	115-7847	1	Parking Brake Pad Kit	29	322-5	10	Screw-HH
13	114-8366	1	Caliper-Mechanical, RH	30	87-4470	1	Bracket-Lock, Differential
13:1	115-7847	1	Parking Brake Pad Kit	31	107-8749-03	1	Bracket-Cable
14	119-9535	2	Brake Caliper ASM	32	87-7960	1	Lever-Shift
15	119-9509	2	Screw-Bleed	33	87-7970	1	Arm-Shift
16	117-4838	2	Tire And Wheel ASM	34	87-8250	1	Plate-Arm, Shift
16:1	114-8259	1	Wheel	35	87-6910	1	Spring-Compression
16:2	110-5132	1	Tire	36	66-9302	1	Screw-HHF Lock
16:3	232-27	1	Stem-Valve	37	3256-4	1	Washer-Flat



Rear Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
38	3290-357	1	Nut-HSF
39	103-9511	2	Nut-Flg
40	98-7977	2	Screw-HHF
41	33104-025	7	Screw-HHF
42	92-3735	1	Seal-Sensor, Oil
43	120-4800	1	Sensor-Gear tooth
44	33103-012	1	Screw-HHF
46	33116-090	2	Screw-HH
47	237-30	1	O-Ring
48	87-6710	1	Switch-Transmission
49	104-8301	16	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	327-4	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	1	Shim
61	125-8107	1	Shim

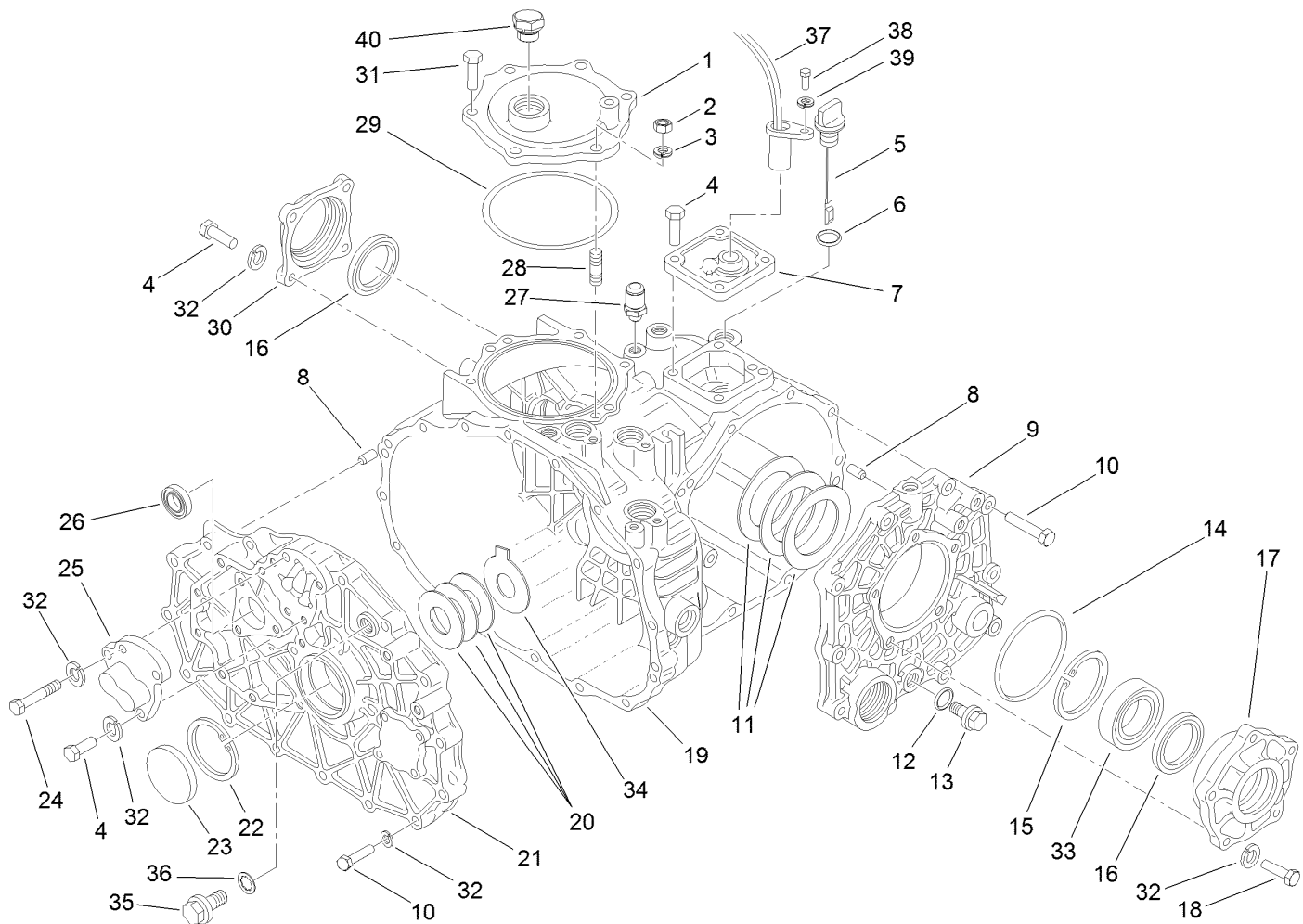


Case Assembly Transaxle Assembly No. 120-7610

Ref.	Part Number	Qty.	Description
1	100-8595	1	Cover-PTO
2	48-7930	1	Nut
3	92-0762	1	Washer-Spring
4	33114-025	11	Screw-HH
5	92-0662	1	Cap-Oil
6	92-0788	1	O-Ring
7	92-3736	1	Cover ASM
8	92-0765	4	Pin-Parallel
9	92-0653	1	Cover-Side
10	33114-040	25	Screw-HH
11	92-0809	1	Set-Shim
12	92-0787	1	O-Ring
13	92-0773	1	Plug-Drain
14	92-0789	1	O-Ring
15	92-0760	1	Ring-Snap
16	92-0793	2	Seal-Oil
17	92-0654	1	Carrier-Differential

Ref.	Part Number	Qty.	Description
18	48-7730	5	Screw-Cap, HH
19	92-0651	1	Case-Transmission
20	100-4460	1	Shim-Set
21	100-4461	1	Plate-Center
22	92-0759	1	Ring-Snap
23	92-0807	1	Cap-Sealing
24	48-7560	1	Bolt-HH
25	92-0706	1	Shaft-Fork
26	92-0791	1	Seal-Oil
27	127-3925	1	Breather
28	92-0804	1	Stud
29	92-0790	1	O-Ring
30	92-0655	1	Cover-Seal, Axle
31	92-0796	5	Bolt
32	3253-4	42	Washer-Lock
33	92-0775	2	Bearing
34	100-4465	1	Shim (W/Tab)

● Not illustrated

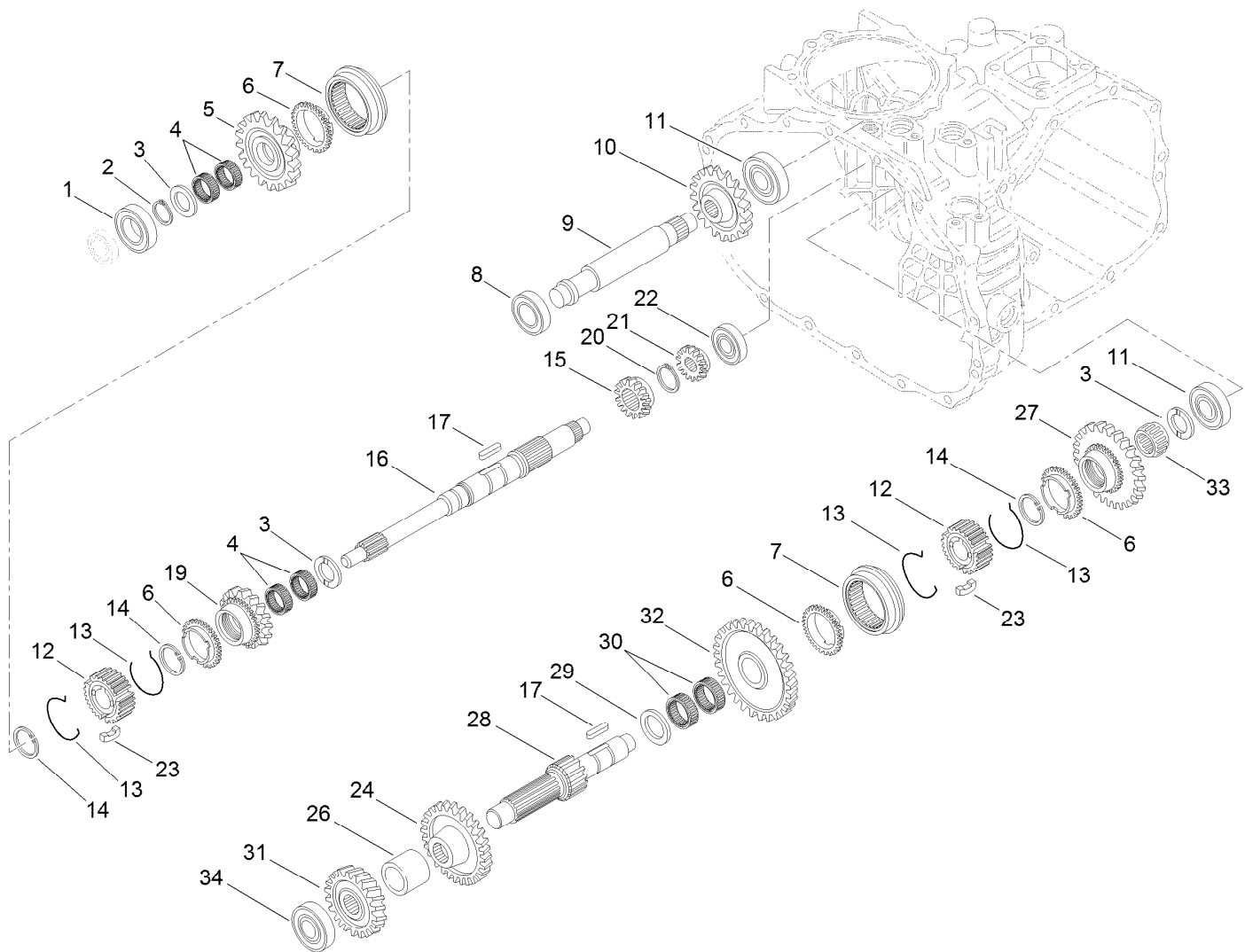


Case Assembly Transaxle Assembly No. 120-7610 (continued)

Ref.	Part Number	Qty.	Description
35	100-6924	1	Plug
36	100-6925	1	Packing
37	120-4800	1	Sensor-Geartooth
38	48-7610	1	Screw

Ref.	Part Number	Qty.	Description
39	48-8020	1	Washer-Spring
40	110-5196	2	Plug-Transaxle
99	100-6928	1	Bolt ●
99	100-8594	1	Cover-Shaft, Input ●

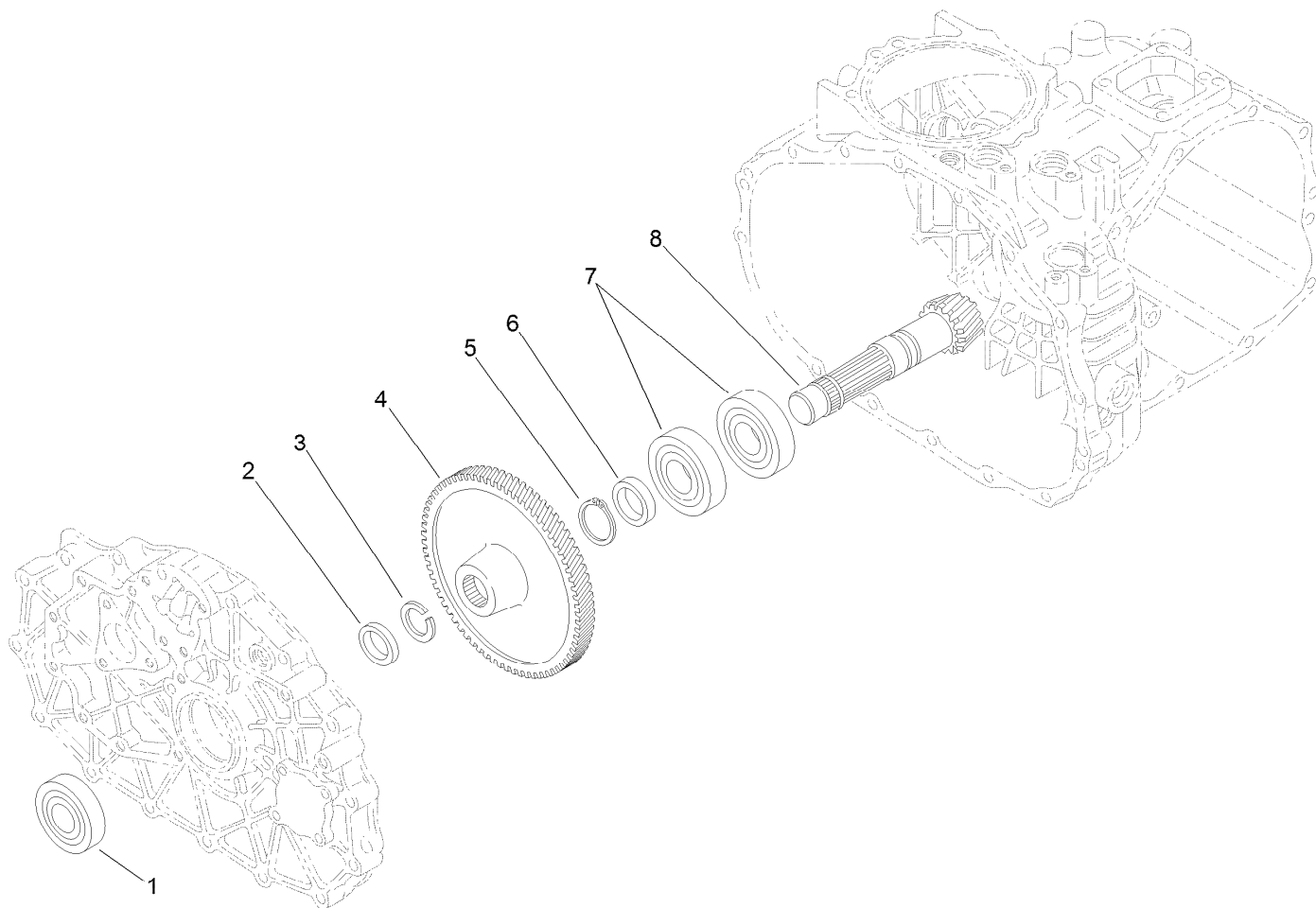
● Not illustrated



Gear Shaft Assembly Transaxle Assembly No. 120-7610

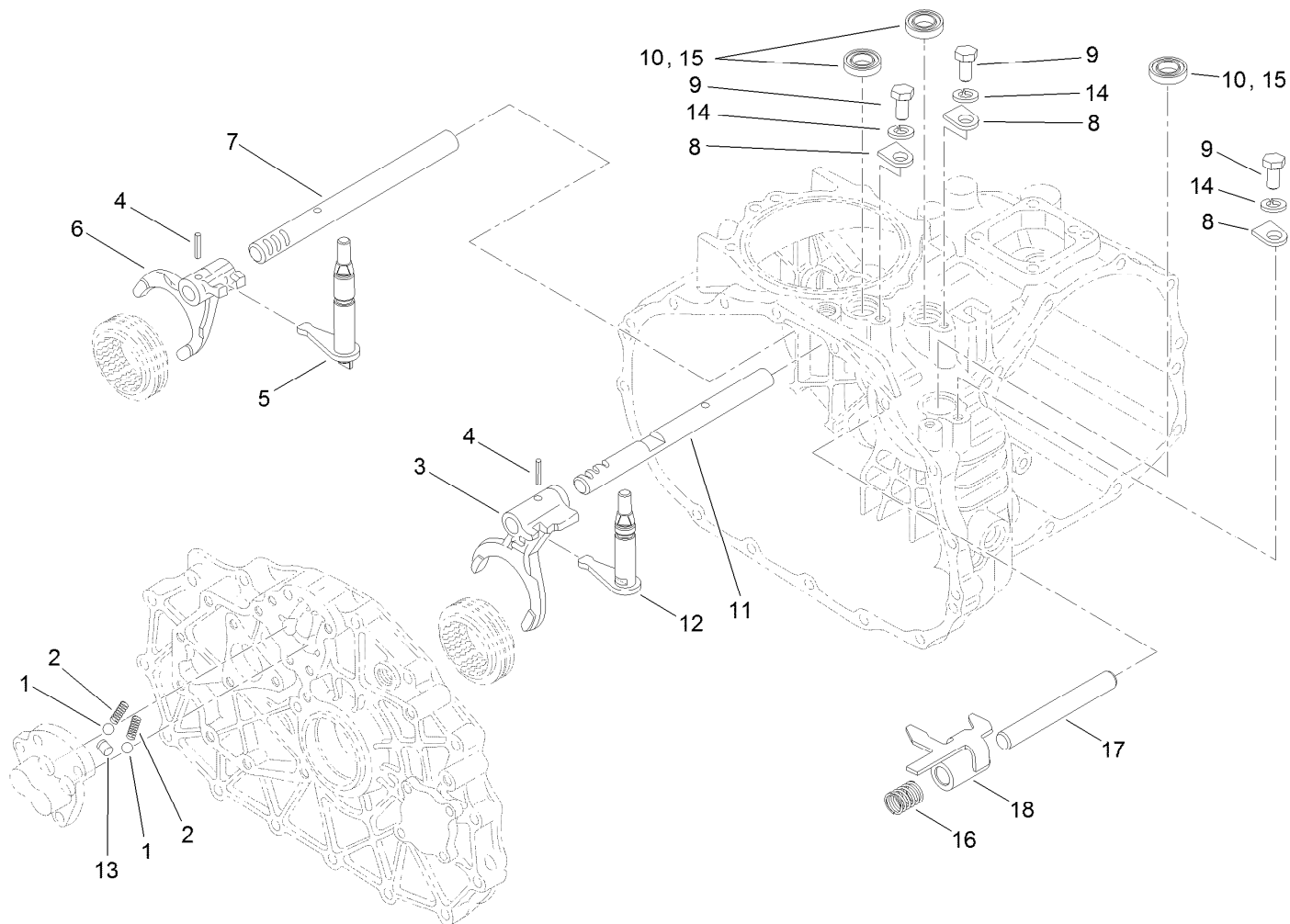
Ref.	Part Number	Qty.	Description
1	251-8	1	Bearing-Ball
2	92-0753	1	Ring-Snap
3	92-0740	3	Washer-Thrust
4	92-0781	4	Bearing-Needle
5	108-3694	1	Gear-Main, 36T
6	92-0667	3	Ring-Synchro
7	92-0668	2	Shifter-Synchro
8	251-346	2	Bearing-Ball
9	100-8602	1	Shaft-Idler, Reverse
10	92-0684	1	Gear-Reverse, 33 Tooth
11	92-0778	2	Bearing
12	92-0664	2	Hub-Synchro
13	92-0666	4	Spring-Synchro
14	92-0763	3	Ring-Snap
15	127-3969	1	Gear-Main, 20T
16	100-8596	1	Shaft-Main

Ref.	Part Number	Qty.	Description
17	92-0772	2	Key
19	127-3926	1	Gear-Main, 23T
20	92-0754	1	Ring-Snap
21	92-0673	1	Gear-Main, 14 Tooth
22	92-0650	1	Bearing
23	92-0665	6	Key-Synchro
24	127-3928	1	Gear-Reduction, 31T
26	100-8601	1	Collar
27	92-0819	1	Gear-Reduction, 40 Tooth
28	127-3927	1	Shaft-Reduction
29	92-0682	1	Washer-Thrust
30	92-0681	2	Bearing-Needle
31	100-8599	1	Gear-Red, 25 Tooth
32	108-3697	1	Gear-Reduction, 47T
33	92-0782	1	Bearing-Needle
34	105-7985	1	Bearing



Countershaft Assembly Transaxle Assembly No. 120-7610

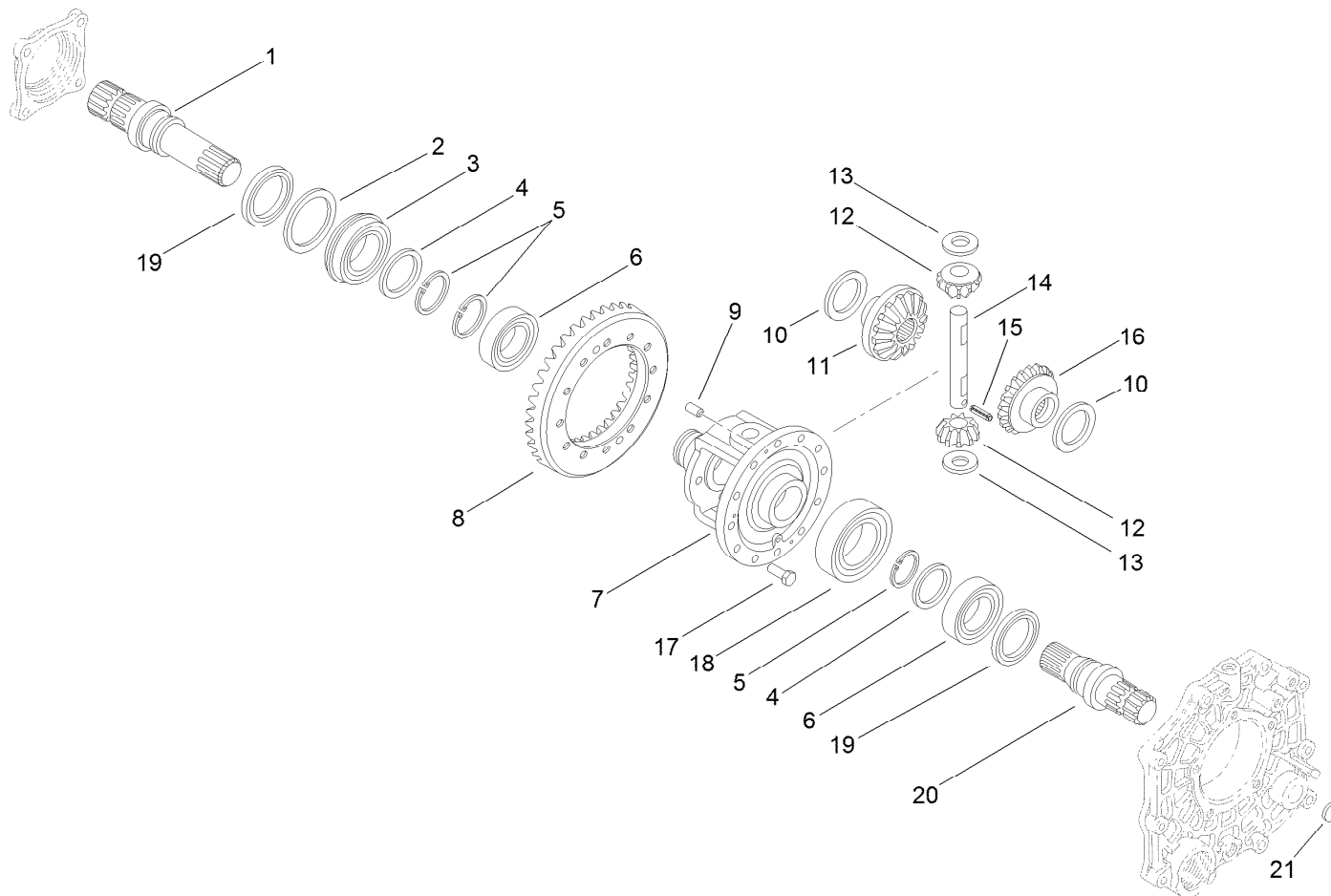
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0712	1	Bearing-Ball
2	92-0716	1	Collar
3	92-0764	1	Ring-Snap
4	127-3934	1	Gear-Counter, 71T
5	92-0755	1	Ring-Snap
6	92-0713	1	Collar
7	92-0714	2	Bearing
8	92-0710	1	Gear-Ring



Shift Fork Assembly Transaxle Assembly No. 120-7610

Ref.	Part Number	Qty.	Description
1	92-0785	3	Ball-Steel
2	92-0731	3	Spring
3	92-0700	1	Fork-Shift
4	92-0769	2	Pin-Roll
5	127-3930	1	Arm-Shift
6	92-0701	1	Fork-Shift
7	92-0699	1	Shaft-Fork
8	92-0732	3	Plate-Keeper
9	33114-016	3	Screw-HH

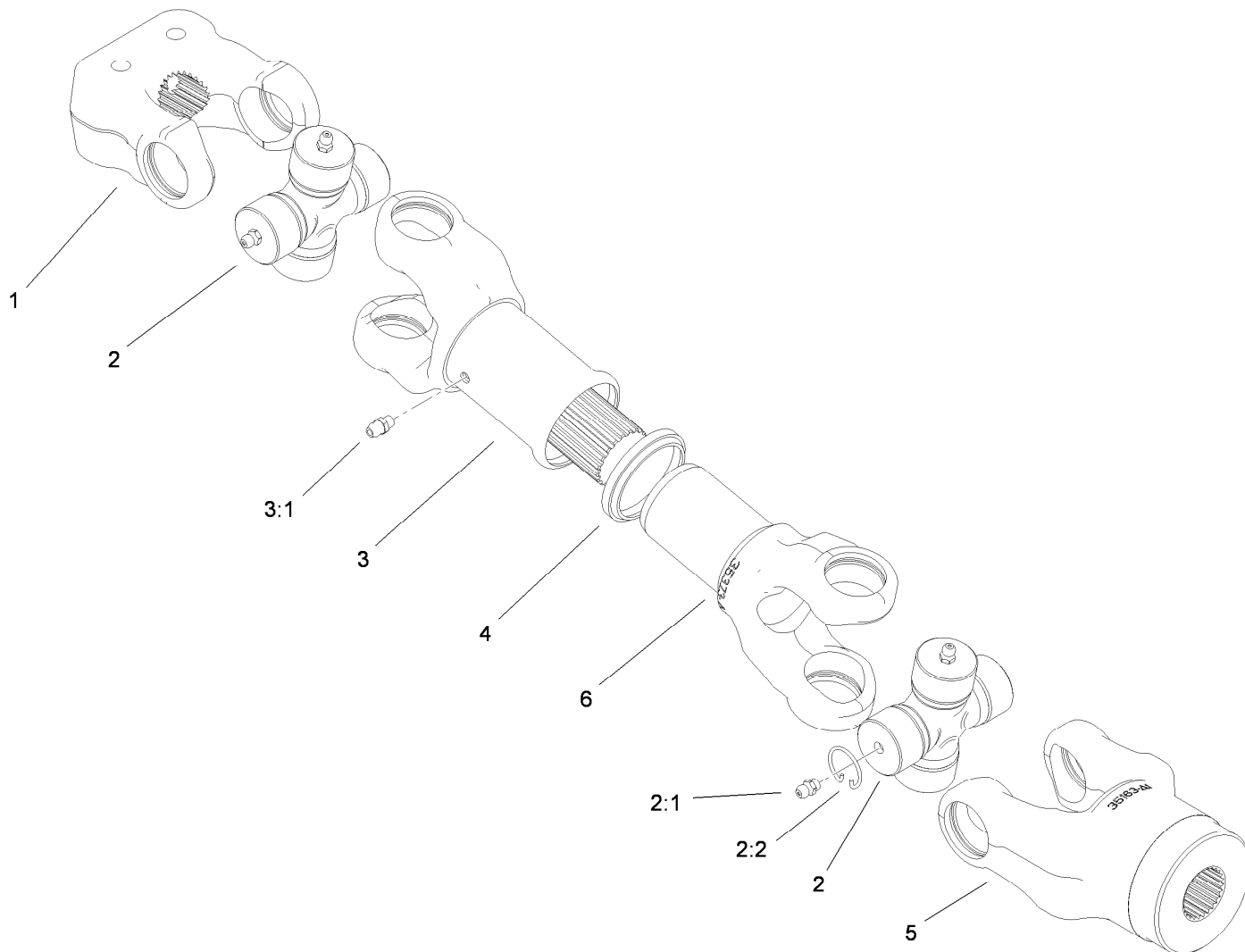
Ref.	Part Number	Qty.	Description
10	92-0729	3	Seal-Oil
11	92-0698	1	Shaft-Fork
12	127-3929	1	Arm-Shift
13	92-0705	1	Lock-Spindle
14	3253-4	3	Washer-Lock
15	100-6927	1	Cap-Sealing
16	127-3931	1	Spring-Switch
17	127-3932	1	Shaft-Switch
18	127-3933	1	Plate-Switch



Differential Gear Assembly Transaxle Assembly No. 120-7610

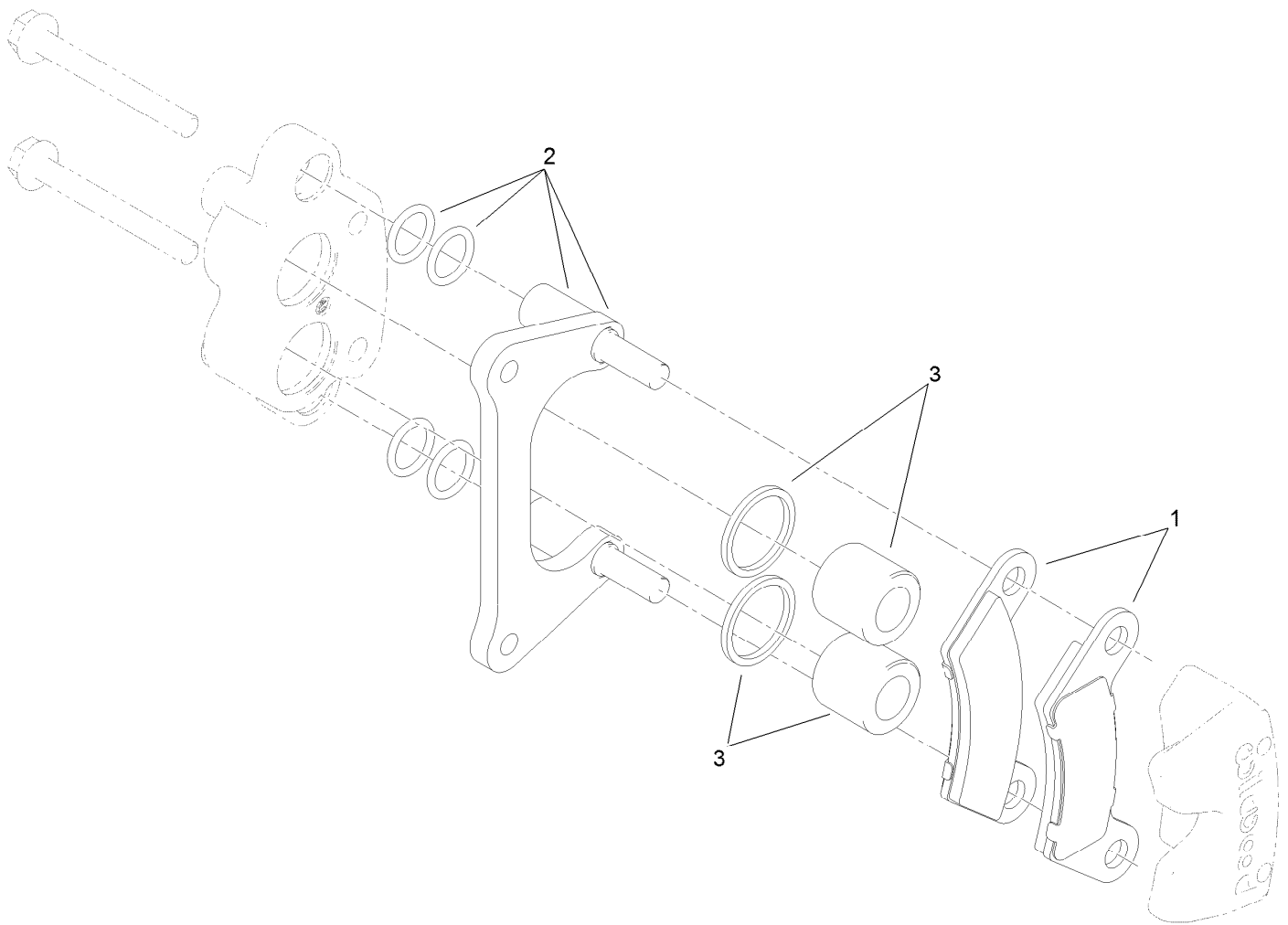
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0726	1	Shaft-Axle, Right
2	92-0728	1	Washer
3	92-0780	1	Bearing
4	92-0727	2	Washer
5	92-0756	3	Ring-Snap
6	92-0775	2	Bearing
7	92-0720	1	Case-Differential
8	92-0710	1	Ring Gear ASM (Incl. Counter Shaft)
9	92-0765	2	Pin-Parallel
10	92-0747	2	Side-Gear, Left Inner

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	92-0746	1	Gear-Side, RH
12	92-0748	2	Pinion-Differential
13	92-0750	2	Washer
14	92-0749	1	Shaft-Pinion
15	92-0768	2	Pin-Roll, Spring
16	92-0745	1	Gear-Side, LH
17	92-0803	12	Bolt
18	92-0776	1	Bearing
19	92-0793	2	Seal-Oil
20	92-0725	1	Shaft-Axle, Left
21	100-6926	1	Cap-Sealing



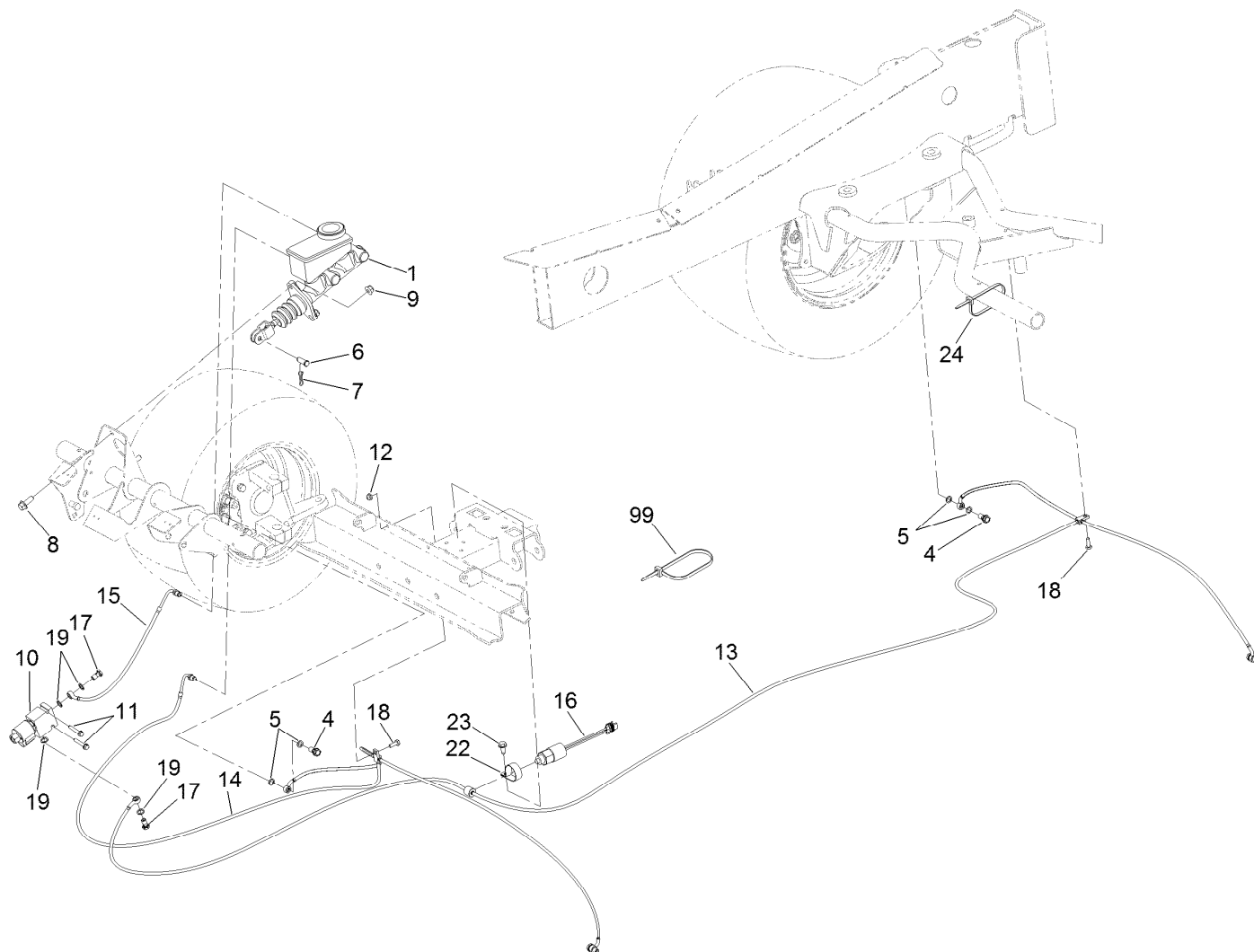
Driveshaft Assembly No. 114-8367

Ref.	Part Number	Qty.	Description
1	98-2940	1	Yoke
2	92-4187	2	Cross And Bearing Kit
2:1	302-58	4	Fitting-Straight
2:2	92-4188	4	Ring-Snap
3	92-4179	1	Yoke-Tube, Shaft And Seal
3:1	302-5	1	Fitting-Grease
4	92-4180	1	Seal
5	115-2351	1	Yoke
6	92-4182	1	Yoke-Telescoping



Brake Caliper Assembly No. 119-9535

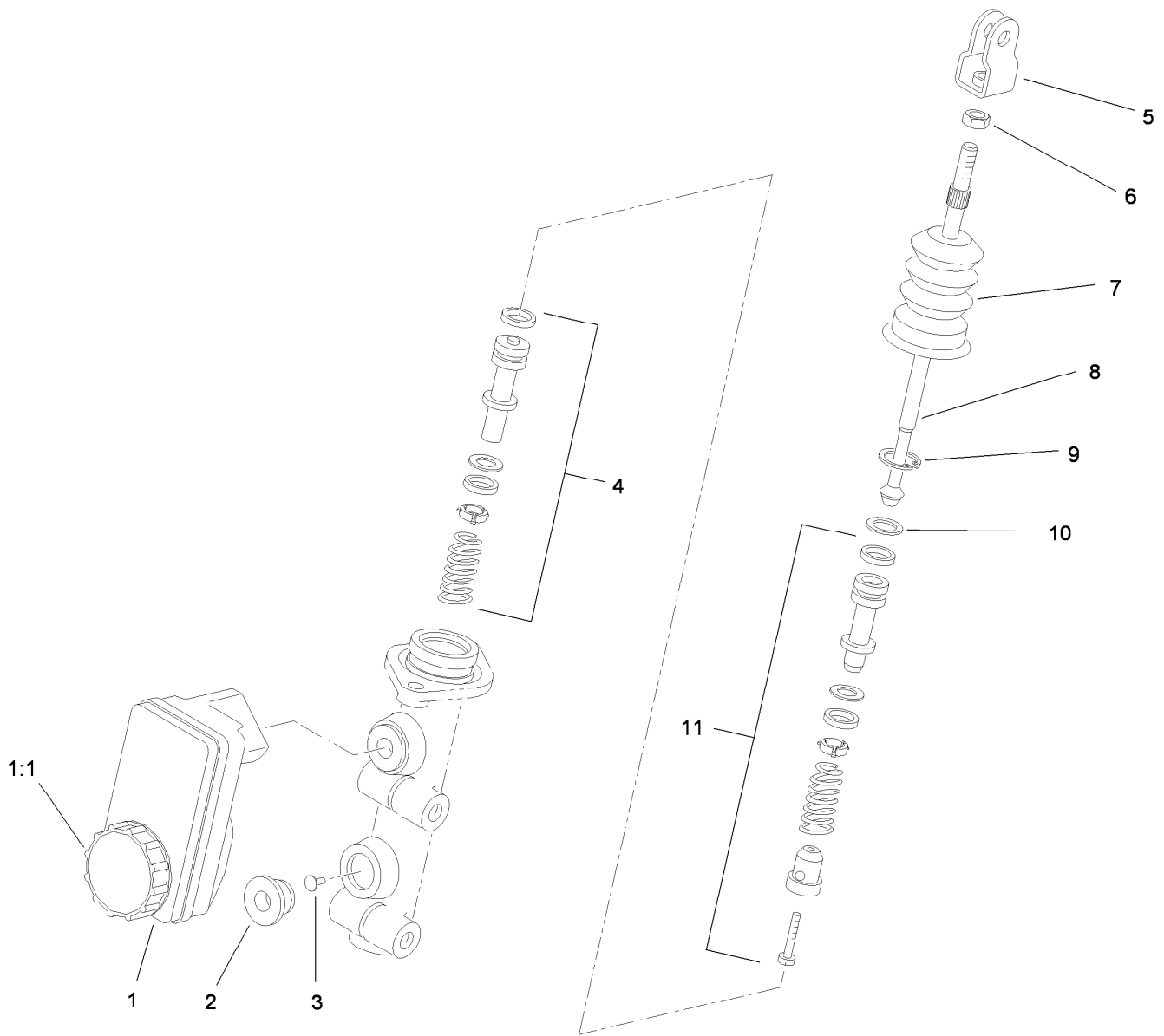
Ref.	Part Number	Qty.	Description
1	119-9510	1	*obs* Pads-Brake
2	119-9511	1	Bracket Kit
3	119-9512	1	Piston Kit



Brake Hydraulic Assembly

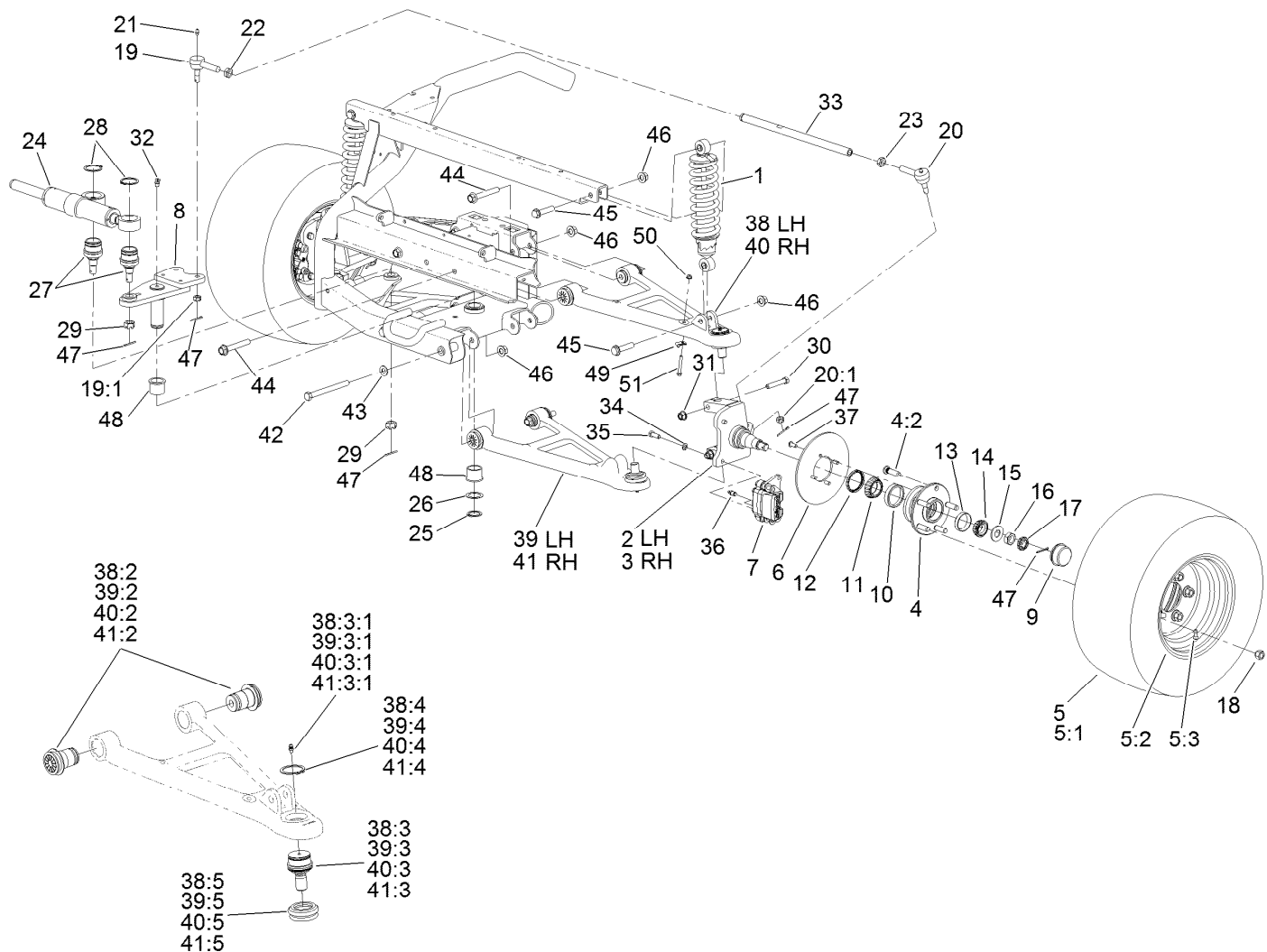
Ref.	Part Number	Qty.	Description
1	104-6782	1	Master Cylinder ASM
4	120-4875	4	Bolt-Flange, Banjo
5	115-2341	8	Washer-Banjo
6	283-2	1	Pin-Clevis
7	119-1415	1	Pin-Cotter, Locking
8	3234-11	2	Screw-HHF
9	104-8301	2	Nut-HF, NI
10	125-0900	1	Valve-Brake Hold
11	94-2691	2	Screw-HWH Taptite
12	104-7201	1	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	125-8004	1	Sensor-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	32144-70	1	Screw-HWHTF
24	3290-378	1	Tie-Cable
99	3290-379	6	Tie-Cable



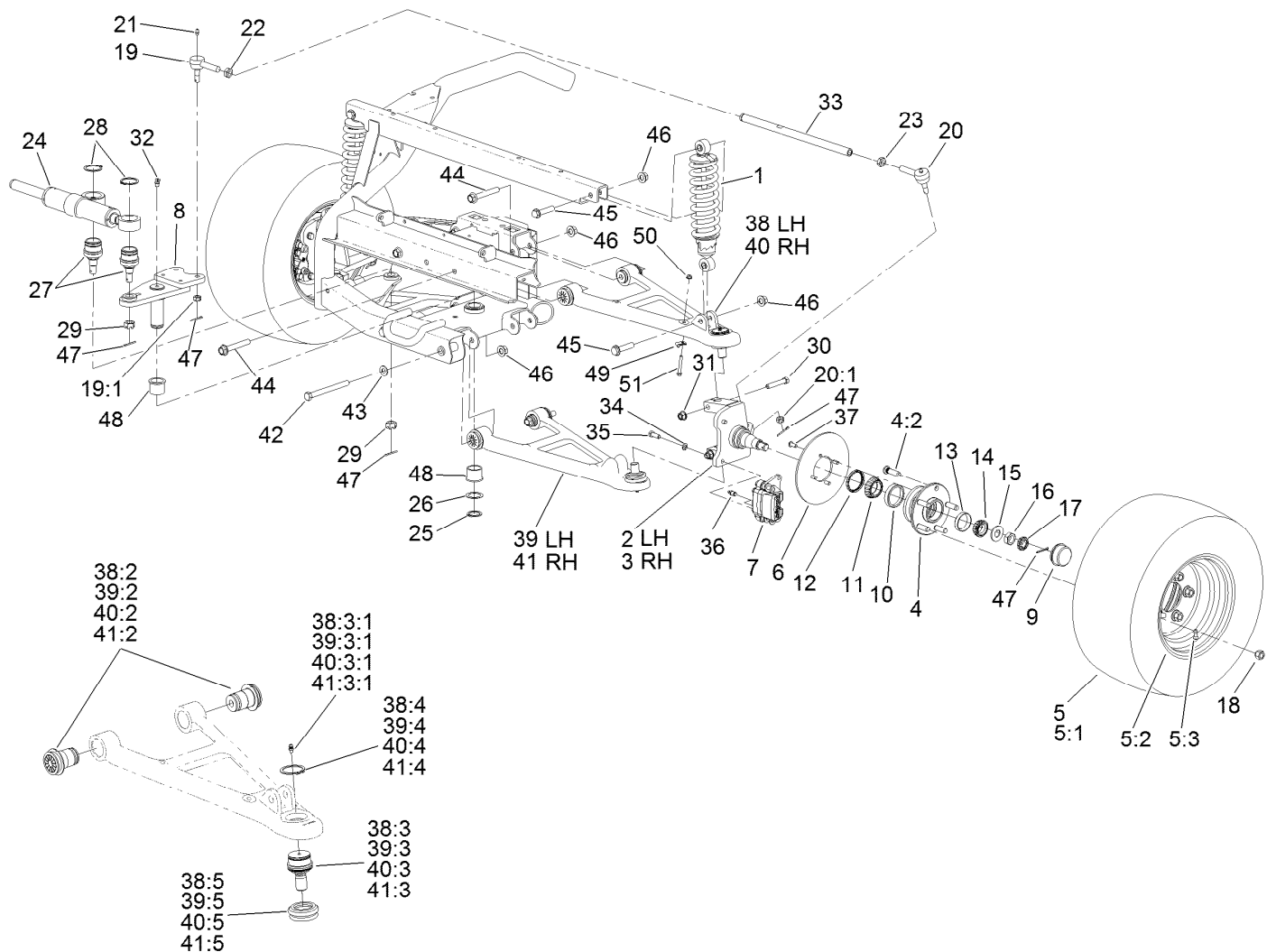
Master Cylinder Assembly No. 104-6782

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

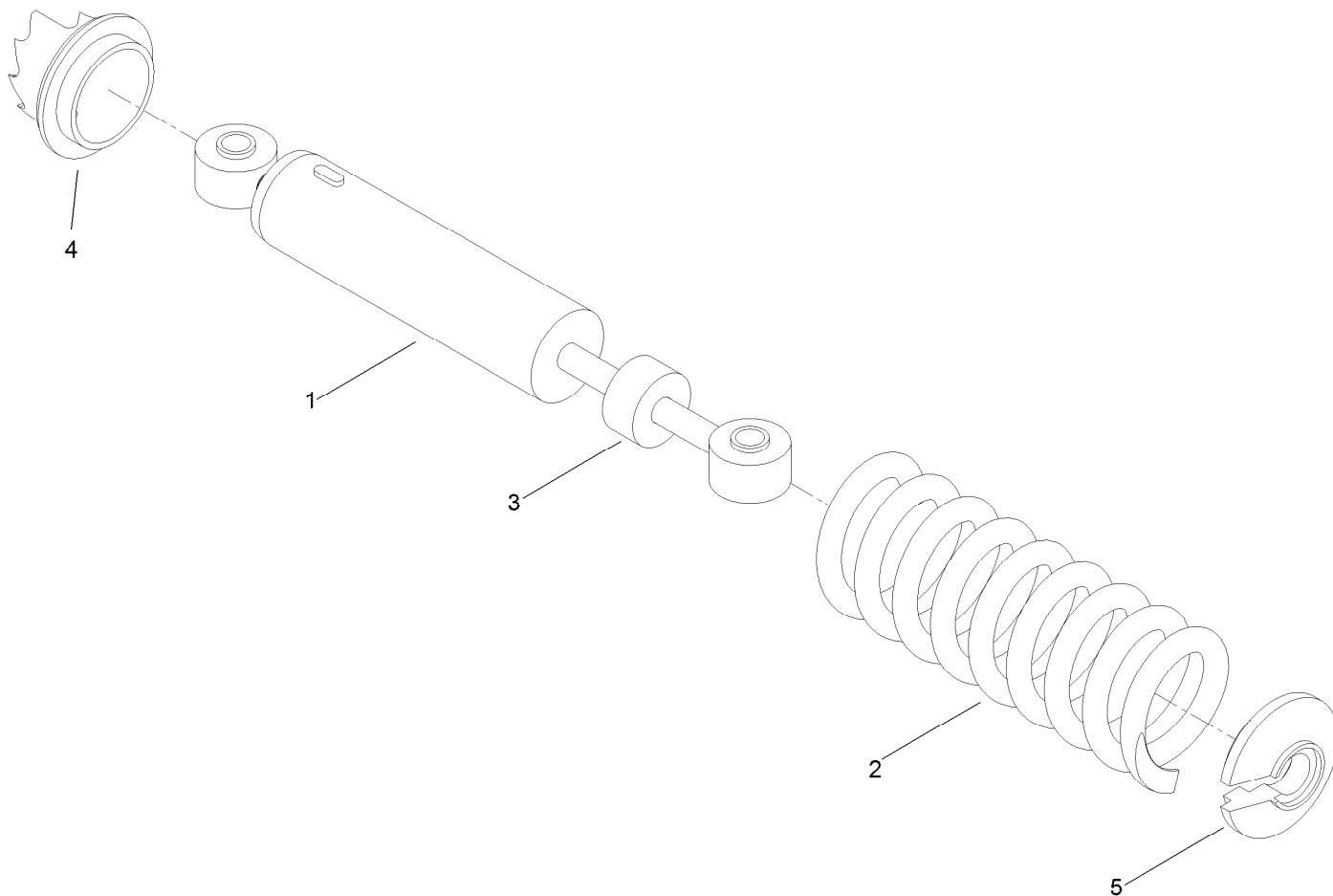
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-7616	2	Coil Over Shock ASM	18	242-50	10	Nut-Lug
2	125-0730-03	1	Spindle-LH	19	112772	2	Socket-Balljoint
3	125-0723-03	1	Spindle-RH	19:1	915031	1	Nut
4	117-8071	2	Hub ASM	20	112771	2	Socket-Balljoint
4:2	10-6830	5	Stud-Type, Drive	20:1	915031	1	Nut
5	125-0763	2	Tire And Wheel ASM	21	302-5	4	Fitting-Grease
5:1	120-7639	1	Tire	22	3220-11	2	Nut-Jam
5:2	125-0764	1	Wheel	23	3218-21	2	Nut-Jam LH
5:3	232-27	1	Stem-Valve	24	125-0720	1	Cylinder-Hydraulic, Steering
6	119-9520	2	Rotor	25	32151-77	1	Ring-Retaining, External
7	119-9535	2	Brake Caliper ASM	26	76-2980	1	Washer-Thrust
8	125-0750-03	1	Arm-Pitman	27	117-9875	2	Joint-Ball
9	241-119	2	Cap-Dust	28	32151-104	2	Ring-Retaining, External
10	254-107	2	Cup-Bearing, Tapered	29	32136-2	2	Nut-SHH
11	254-106	2	Cone-Bearing, Tapered	30	324-10	4	Screw-HH
12	108-7019	2	Seal-Shaft	31	114-8417	4	Nut-HF, NI
13	254-72	2	Bearing-Cup, Tapered	32	302-33	1	Fitting-Grease
14	254-94	2	Bearing-Cone, Tapered	33	115-7654	2	Tie Rod
15	93-0309	2	Washer-Tab	34	3253-21	4	Washer-Lock
16	3220-7	2	Nut-Jam	35	323-6	4	Screw-HH
17	93-0307	2	Nut-Lock, Retainer	36	119-9509	2	Screw-Bleed



Front Suspension Assembly (continued)

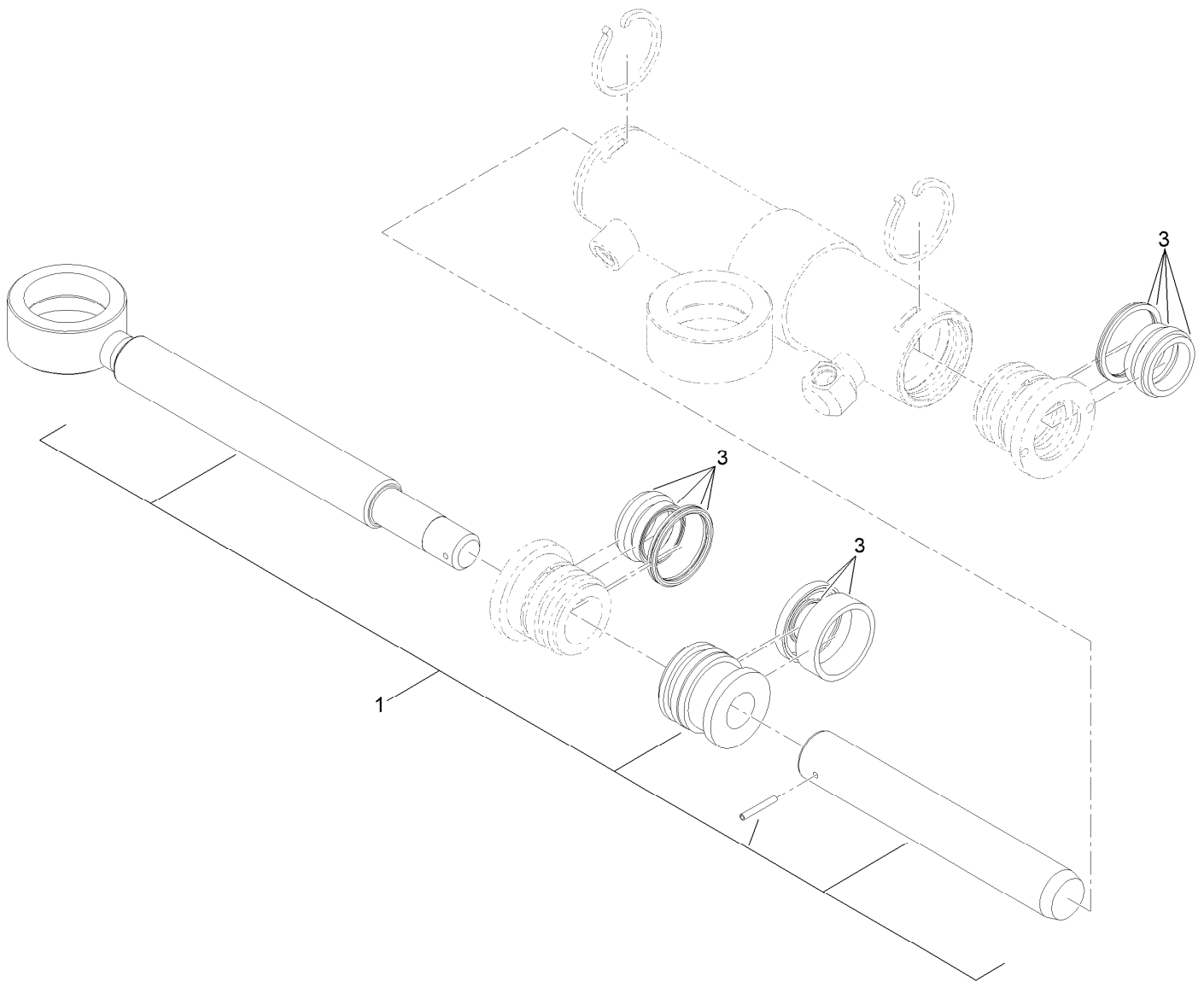
Ref.	Part Number	Qty.	Description
37	3274-55	8	Screw-HSBH
38	125-8021	1	LH Upper Control Arm ASM
38:2	87-1450	2	Bushing-Flange
38:3	115-2165	1	Ball Joint
38:3:1	302-5	1	Fitting-Grease
38:4	32151-104	1	Ring-Retaining, External
38:5	87-2420	1	Seal-Joint, Ball
39	125-8022	1	LH Lower Control Arm ASM
39:2	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

Ref.	Part Number	Qty.	Description
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
45	3234-46	4	Screw-HHF
46	99-5107	12	Nut-HF Nylock
47	3272-12	8	Pin-Cotter
48	94-8947	2	Bushing-Flange
49	2412-72	2	Clip-Closed, Insulated
50	104-7201	2	Nut-HF, NI
51	321-11	2	Screw-HH



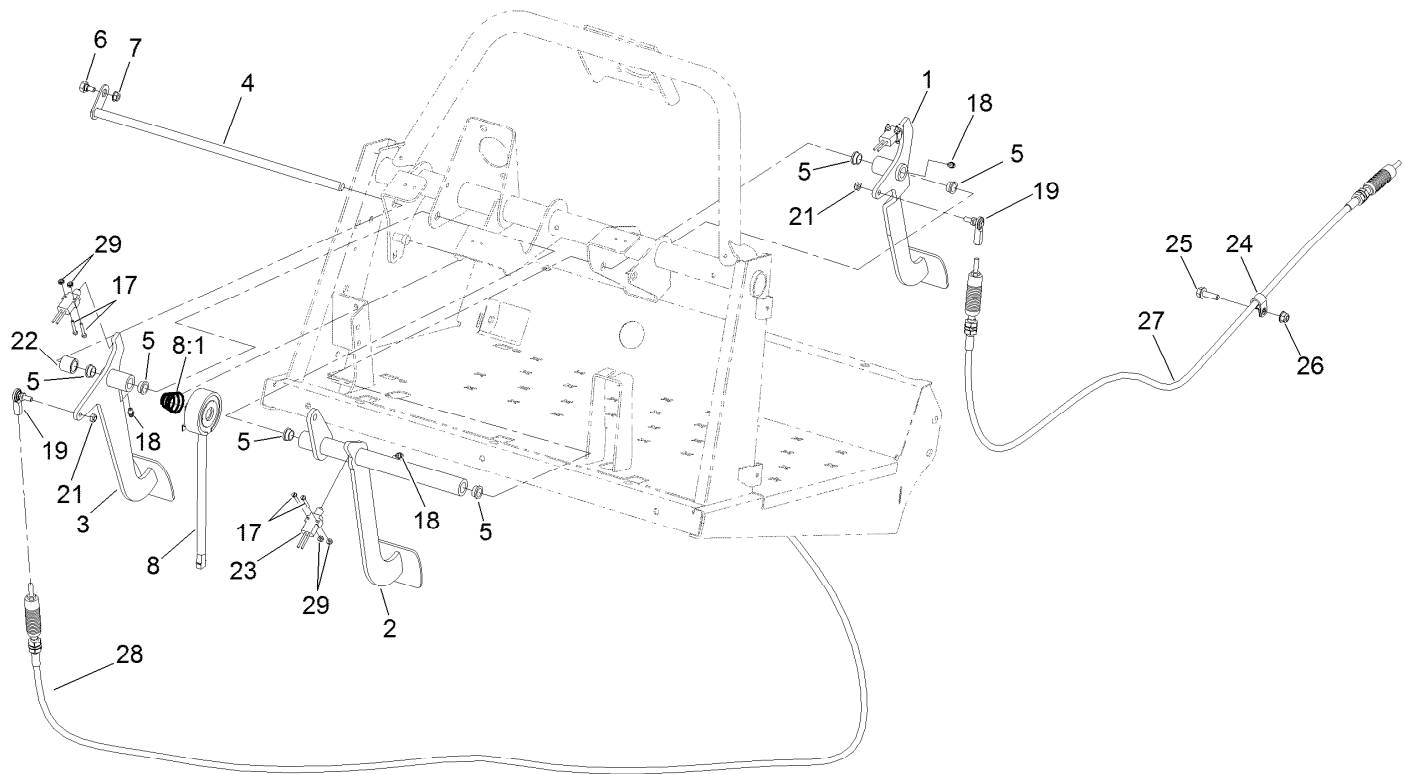
Coil Over Shock Assembly No. 120-7616

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-3380	1	Shock
2	120-7617	1	Spring-400Lb
3	112-3384	1	Bumper
4	112-3382	1	Adjuster-Spring, Shock
5	112-3381	1	Cap-Shock



Hydraulic Cylinder Assembly No. 125-0720

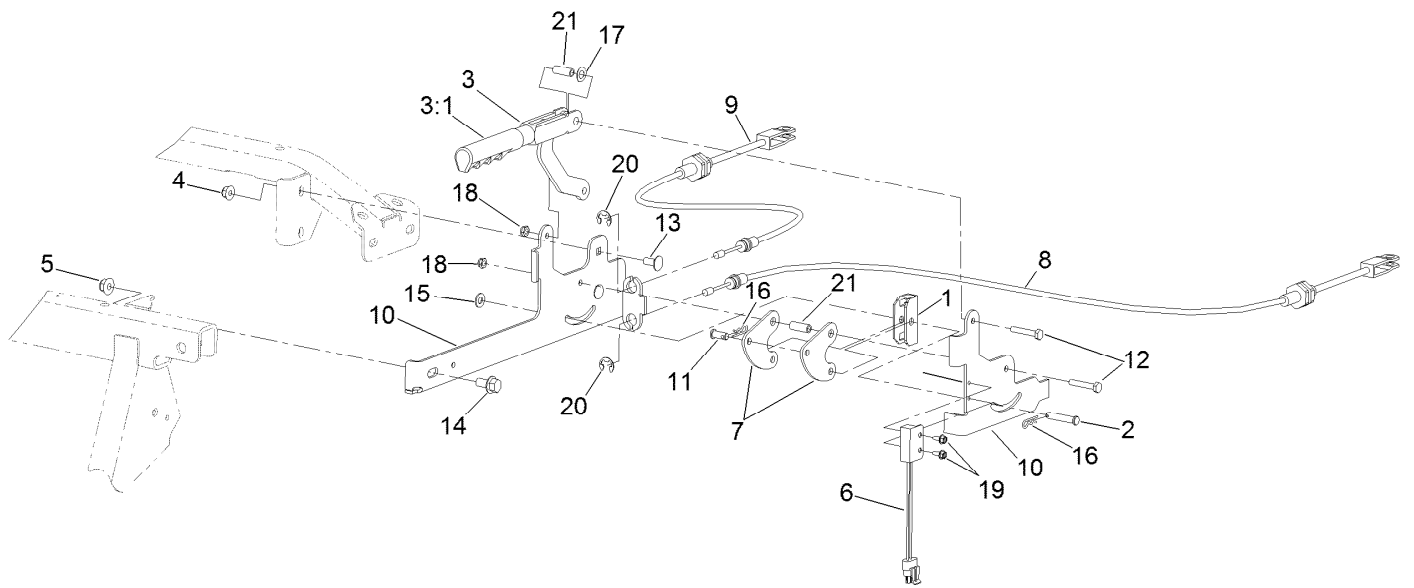
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-0722	1	Rod-Cylinder
3	115-2160	1	Cylinder Repair Kit



Pedal Assembly

Ref.	Part Number	Qty.	Description
1	125-0702-03	1	Pedal
2	125-0700-03	1	Pedal
3	125-0701-03	1	Pedal
4	125-0825	1	Pivot
5	256-156	6	Bushing-Flange
6	63-3410	1	Screw-Shoulder
7	32128-33	1	Nut-HF
8	99-8090	1	Magnet ASM
8:1	93-6601	1	Spring-Compression
17	32105-9	6	Screw-HH
18	302-5	3	Fitting-Grease

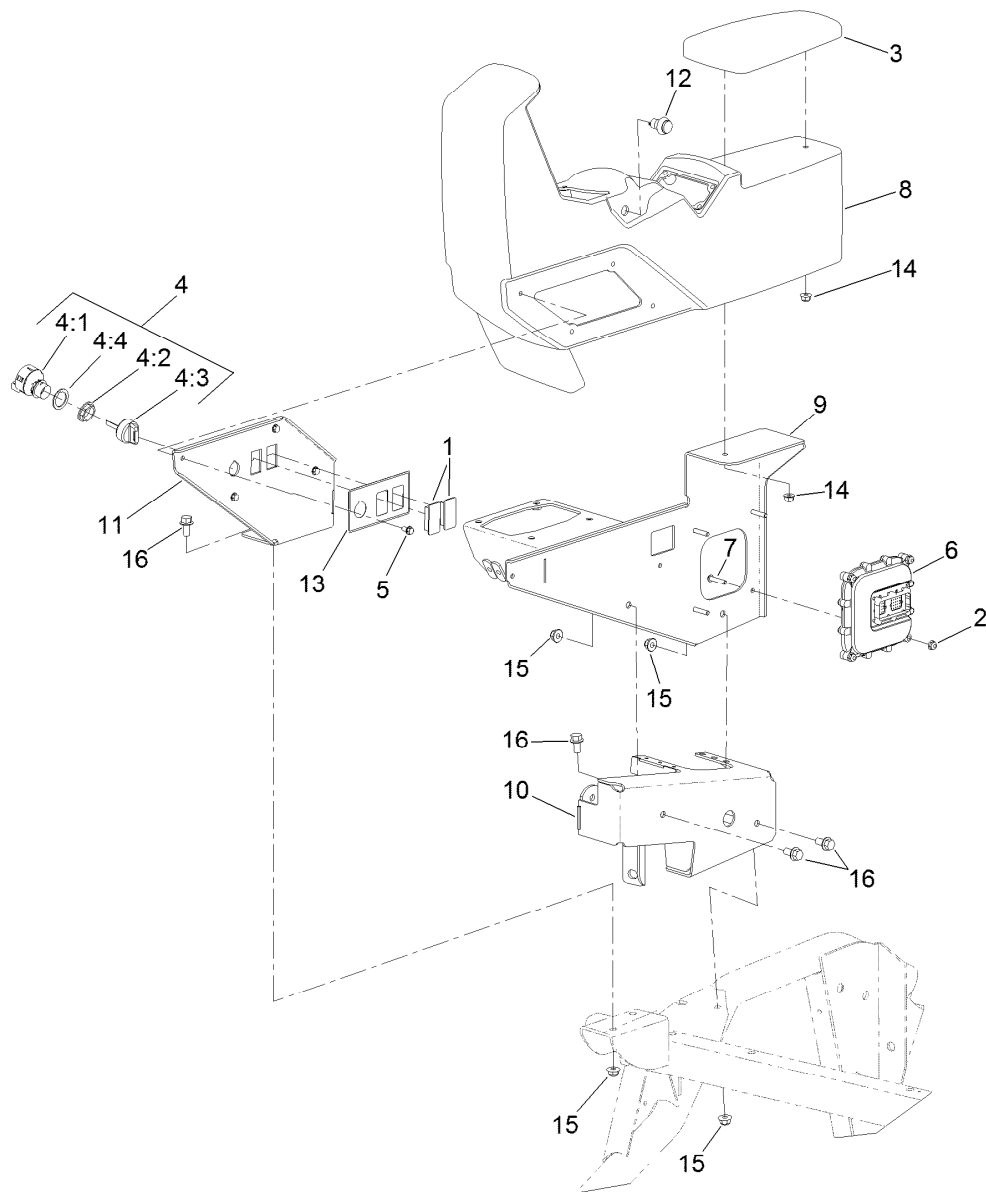
Ref.	Part Number	Qty.	Description
19	110-2554	2	Rod End-Spherical
21	3296-13	2	Nut-Lock, NI
22	99-2079	1	Spacer
23	99-3410	3	Switch
24	2412-93	1	Clamp-R
25	3234-17	1	Screw-HHF
26	104-8300	1	Nut-HF, NI
27	125-0957	1	Cable-Clutch
28	125-0958	1	Cable-Accelerator
29	3296-9	6	Nut-Hex



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	104-6842	1	Lever-Brake, Park
3:1	106-7972	1	Grip-Handle
4	104-8300	2	Nut-HF, NI
5	104-8301	1	Nut-HF, NI
6	105-0023	1	Switch-Proximity
7	106-7814	2	Bellcrank
8	125-0881	1	Cable-Parking Brake, LH
9	125-0882	1	Cable-Parking Brake, RH
10	125-8031-03	1	Brake-Parking

Ref.	Part Number	Qty.	Description
11	283-62	1	Pin-Clevis
12	321-9	2	Screw-HH
13	3230-23	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	32104-60	2	Screw-HWH
20	32120-47	2	Ring-Retaining, External
21	114402	2	Spacer

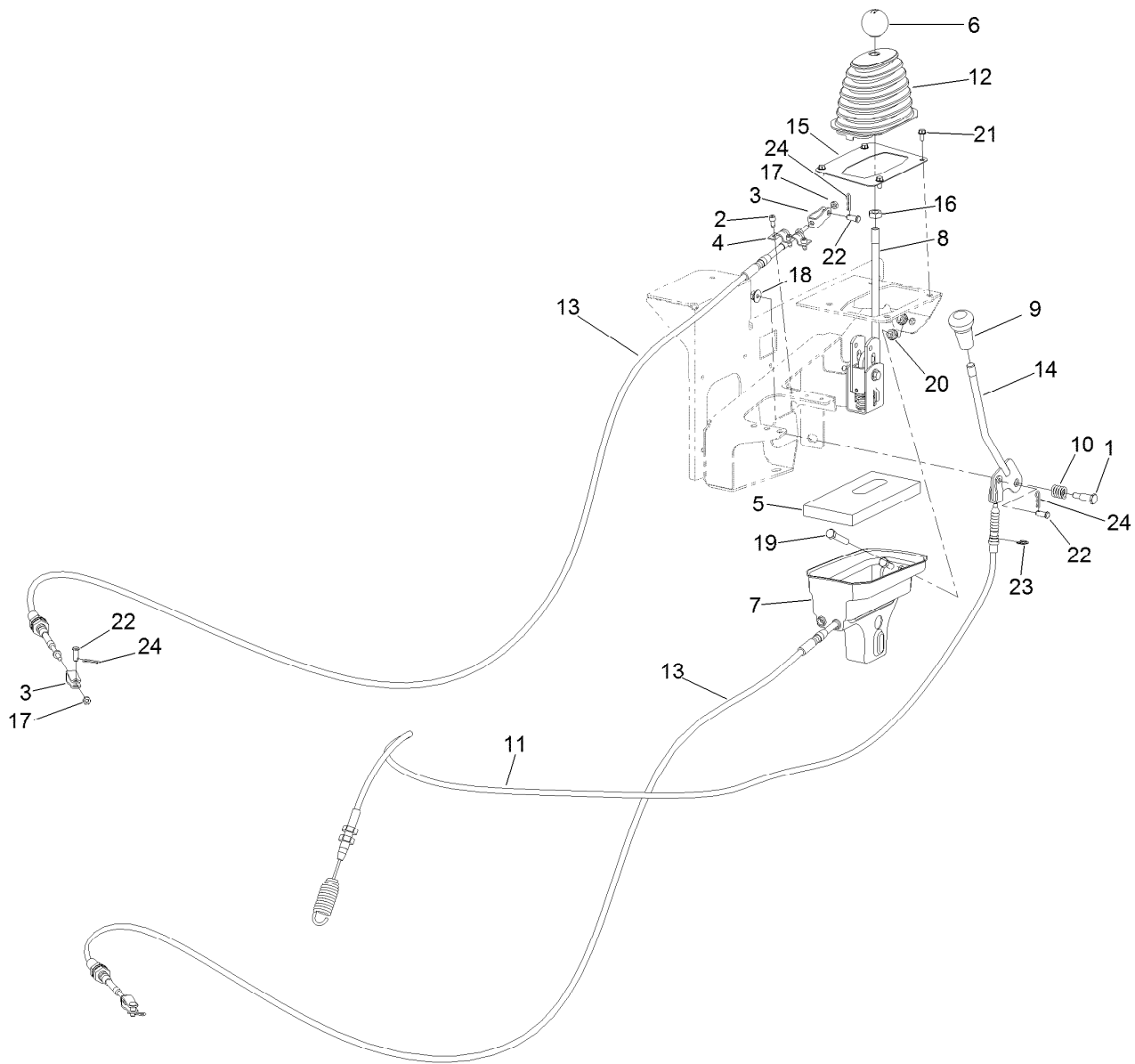


Console and Controller Assembly

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	32144-4	4	Screw-HWH
6	115-1900	1	Controller

Ref.	Part Number	Qty.	Description
7	120-0834	4	Screw-HSBH
8	125-0791	1	Console-Control, Spray
9	125-4108-03	1	Console Mount ASM
10	125-4188-03	1	Mount-Shifter
11	125-4191-03	1	Console Mount ASM
12	125-7996	1	Switch-Pb, Momentary
13	125-8114	1	Decal-Control Panel
14	104-8300	2	Nut-HF, NI
15	104-8301	6	Nut-HF, NI
16	3234-11	2	Screw-HHF

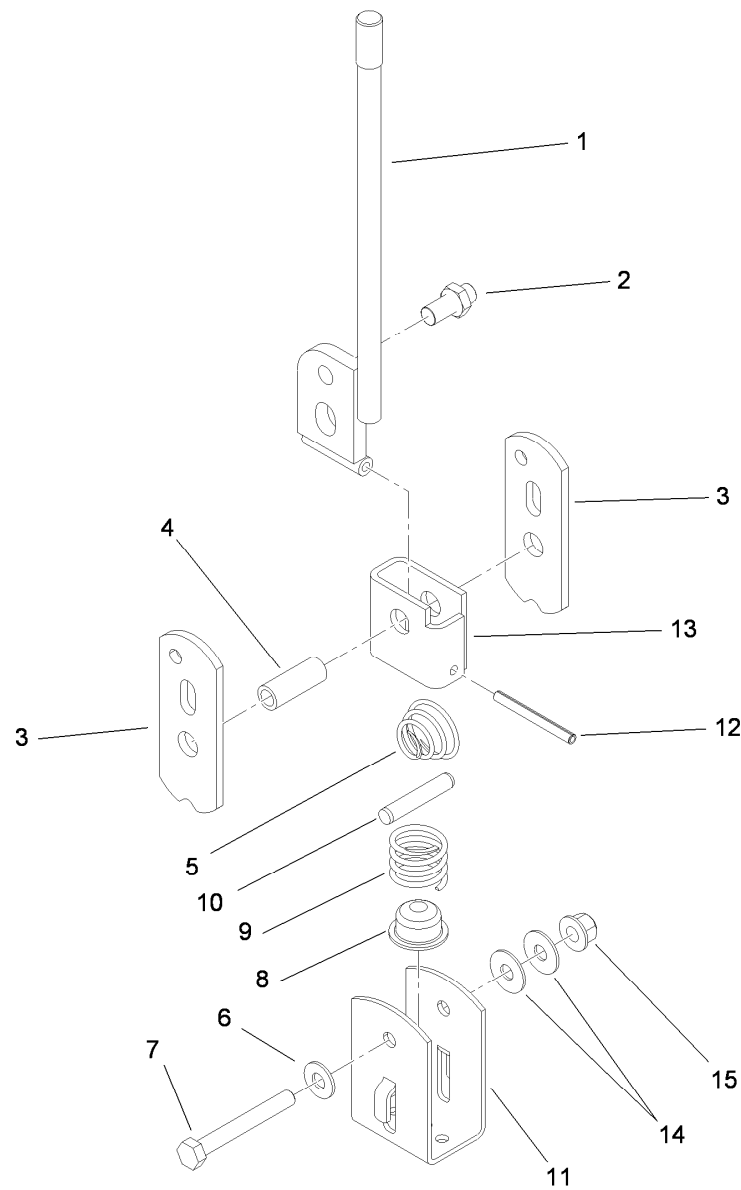
● Not serviced separately



Shift Control Assembly

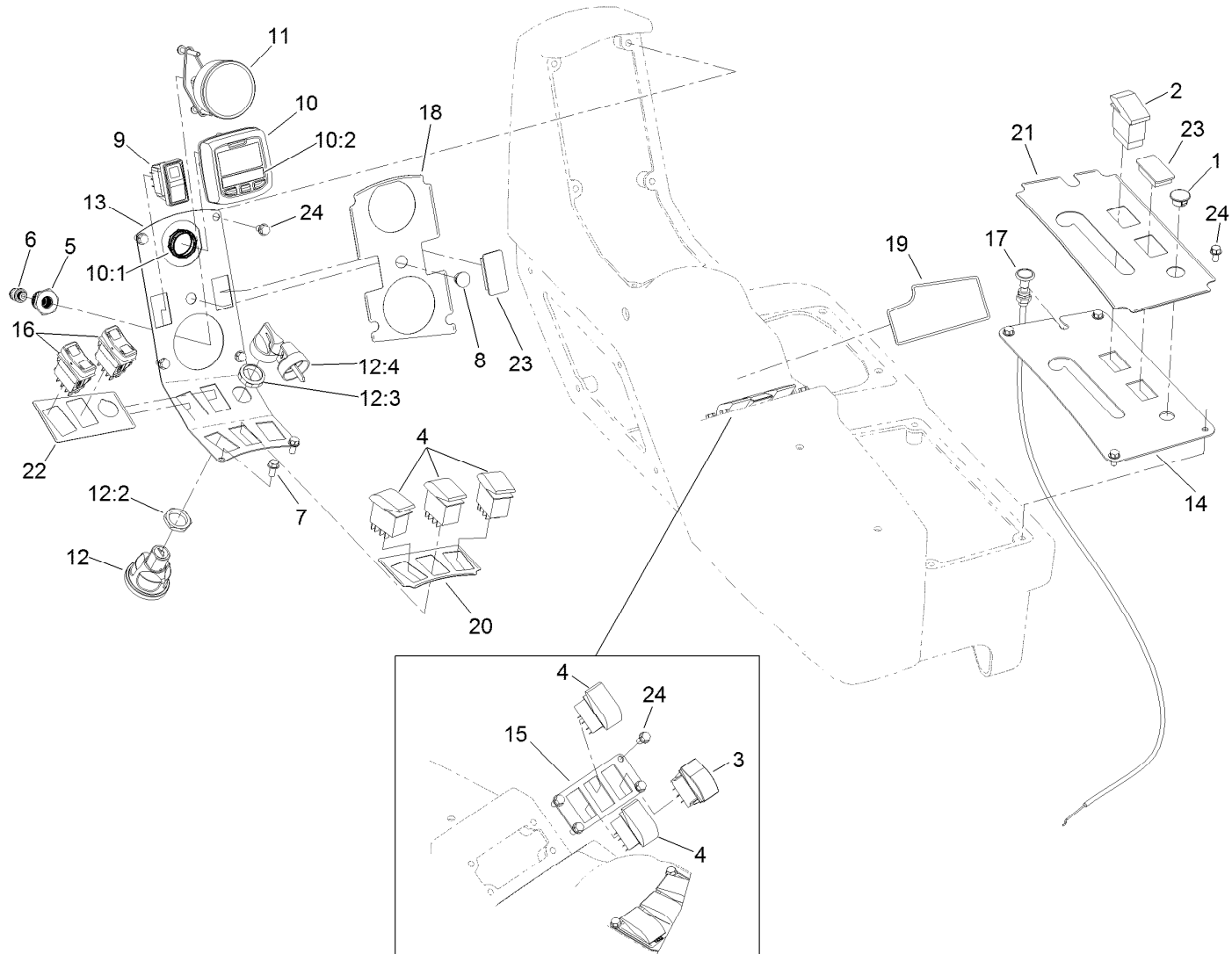
Ref.	Part Number	Qty.	Description
1	63-2650	1	Screw-Shoulder
2	65-5220	3	Screw-HSH, Thread Forming
3	87-2310	4	Clevis-Cable
4	87-4960	1	Clamp-Cable
5	87-6570	1	Seal-Boot, Lower
6	87-6720	1	Knob-Shift
7	106-2376	1	Boot-Shift, Lower
8	106-7887	1	Shift ASM
9	106-7952	1	Knob
10	108-7313	1	Spring-Compression
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	32144-4	4	Screw-HWH
22	283-62	5	Pin-Clevis
23	32120-47	1	Ring-Retaining, External
24	3290-307	5	Pin-Cotter



Shift Assembly No. 106-7887

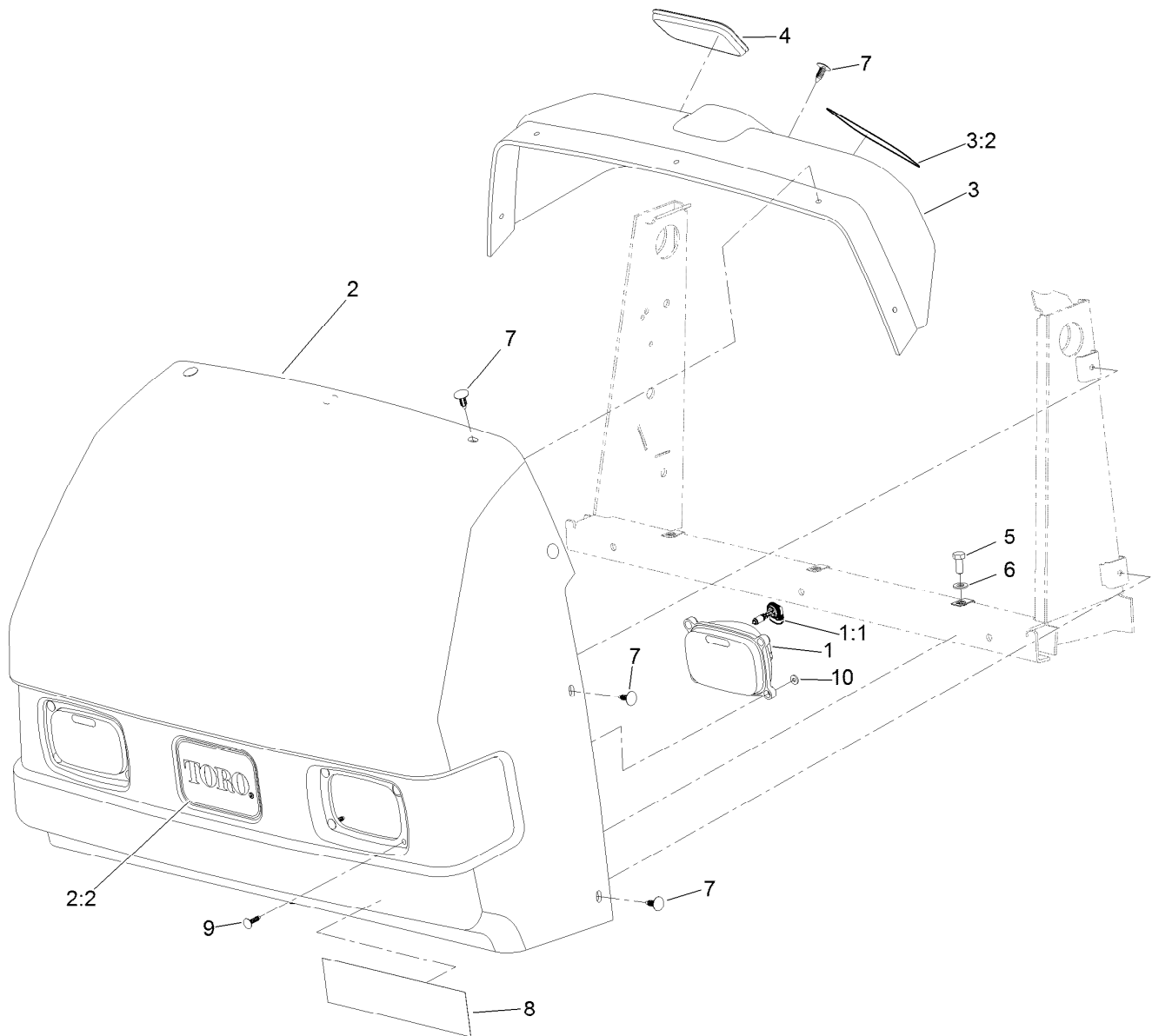
Ref.	Part Number	Qty.	Description
1	87-2040	1	Lever-Shift
2	87-3650	1	Pin-Shift
3	87-3540	2	Link-Shift
4	87-2520	1	Tube-Pivot
5	87-2900	1	Spring-Compression
6	87-8640	1	Washer-Flat
7	322-12	1	Screw-HH
8	87-3530	1	Button-Shifter
9	87-3660	1	Spring-Compression
10	3290-507	1	Pin-Dowel
11	87-3520	1	Clevis
12	32121-48	1	Pin-Spring
13	87-6040	1	Bracket-Shifter
14	3290-456	2	Washer-Belleville
15	104-8300	1	Nut-HF, NI



Control Console Assembly

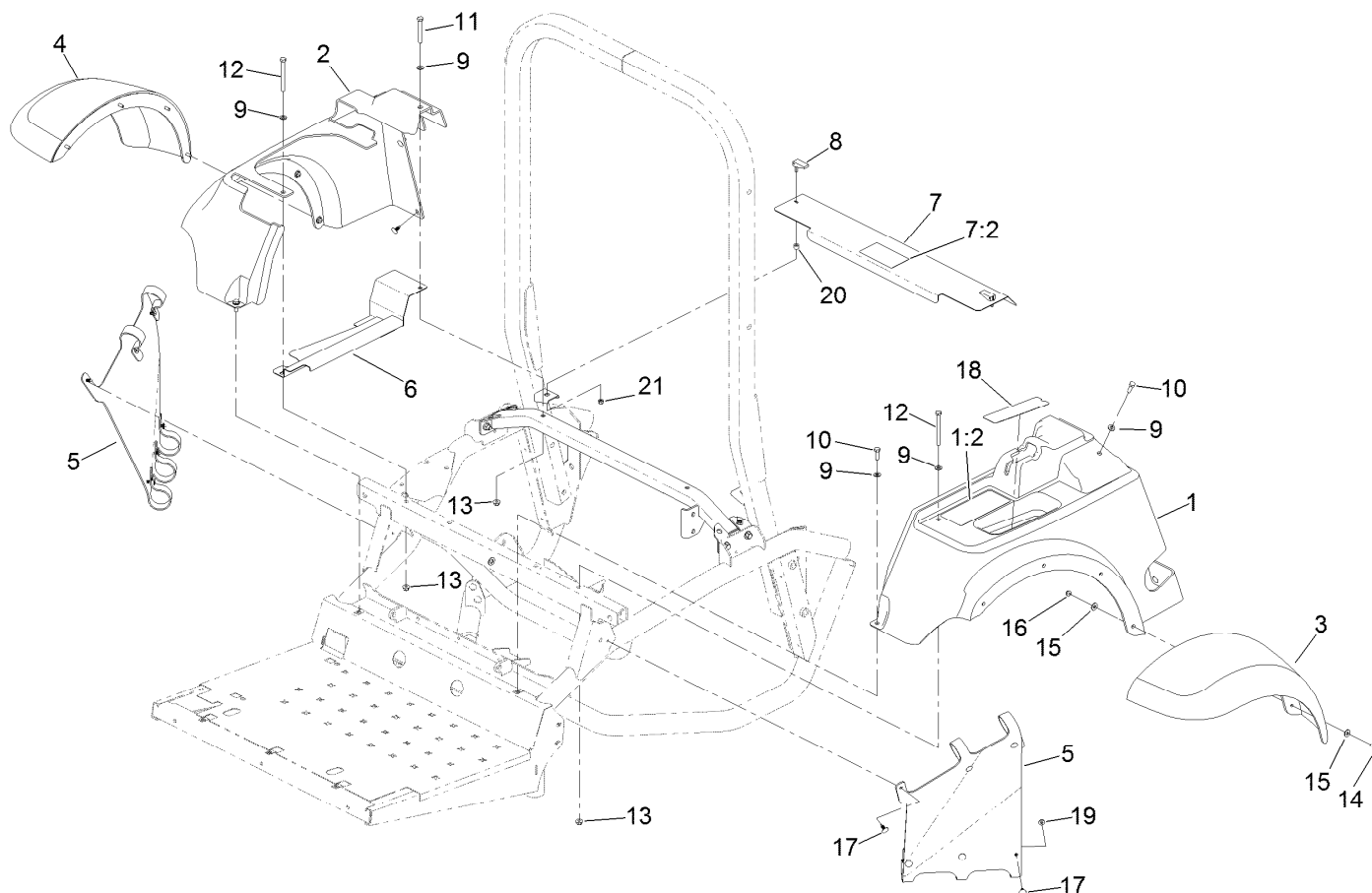
Ref.	Part Number	Qty.	Description
1	94-5627	2	Plug-Dome
2	95-8999	1	Switch-Rocker, On-None-On
3	100-1535	1	Switch-Rocker, (On)-Off-(On)
4	100-8490	5	Switch-Rocker, On-None-On
5	100-8665	1	Reducer-Gauge, Pressure
6	100-8667	1	Coupler-Reducer
7	46-8093	1	Screw-Plastite
8	119-5329	1	Plug-Hole
9	120-0695	1	Switch-Rocker, On-Off-(On)
10	120-6310	1	LCD Display ASM Kantrak 1700
10:1	120-4630	1	Nut-Display
10:2	120-6311	1	Decal-Display
11	120-8546	1	Gauge-Pressure

Ref.	Part Number	Qty.	Description
12	121-5159	1	Switch-Ignition
12:2	121-5160	1	Nut-Hex
12:3	121-5161	1	Nut-Face
12:4	121-5162	1	Set-Key, Ignition
13	127-9733-03	1	Panel-Switches
14	125-0896-03	1	Panel-Cover
15	125-0898-03	1	Panel-Switches
16	125-0899	2	Switch-Rocker
17	125-8047	1	Choke-Control
18	125-4125	1	Decal-Control Panel, Upper
19	125-4126	1	Decal-Control Panel, Rear
20	125-4129	1	Decal-Control Panel, Spray
21	125-8113	1	Decal-Control Panel
22	125-4128	1	Decal-Switch Panel, Center
23	99-7420	2	Plug-Hole
24	32144-4	13	Screw-HWH



Hood, Dash and Headlight Assembly

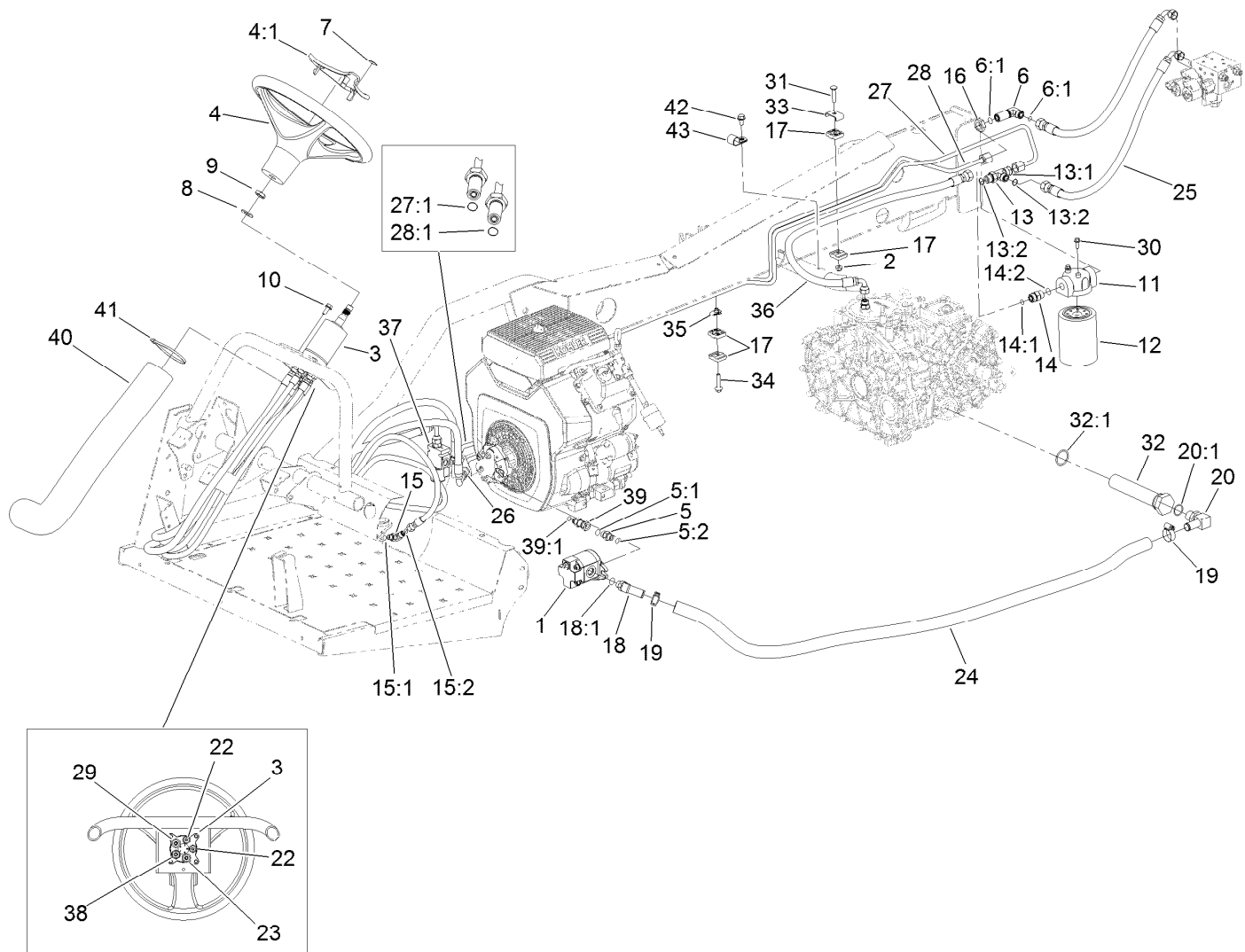
Ref.	Part Number	Qty.	Description
1	125-0672	2	Headlight ASM
1:1	125-0673	1	Halogen-Bulb
2	127-3982	1	Hood
2:2	67-1300	1	Decal
3	125-0939	1	Dash
3:2	127-3941	1	Decal-Warning
4	125-8059	1	Cover- Reservoir, Brake
5	322-3	3	Screw-HH
6	3256-23	3	Washer-Plain
7	117-2382	10	Plug-Plastic
8	127-3944	1	Decal
9	125-8067	8	Plug-Plastic
10	3256-21	8	Washer-Flat



Seat Base and Front Fender Assembly

Ref.	Part Number	Qty.	Description
1	127-3980	1	LH Seatbase ASM
1:2	127-3935	1	Decal-Start-Up/Shut-Down
2	125-0803	1	Seatbase-RH
3	125-0902	1	Fender-LH
4	125-0903	1	Fender-RH
5	125-0935	2	Shroud-Fender, Inner
6	125-8088-01	1	Cover-Console, Bottom
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

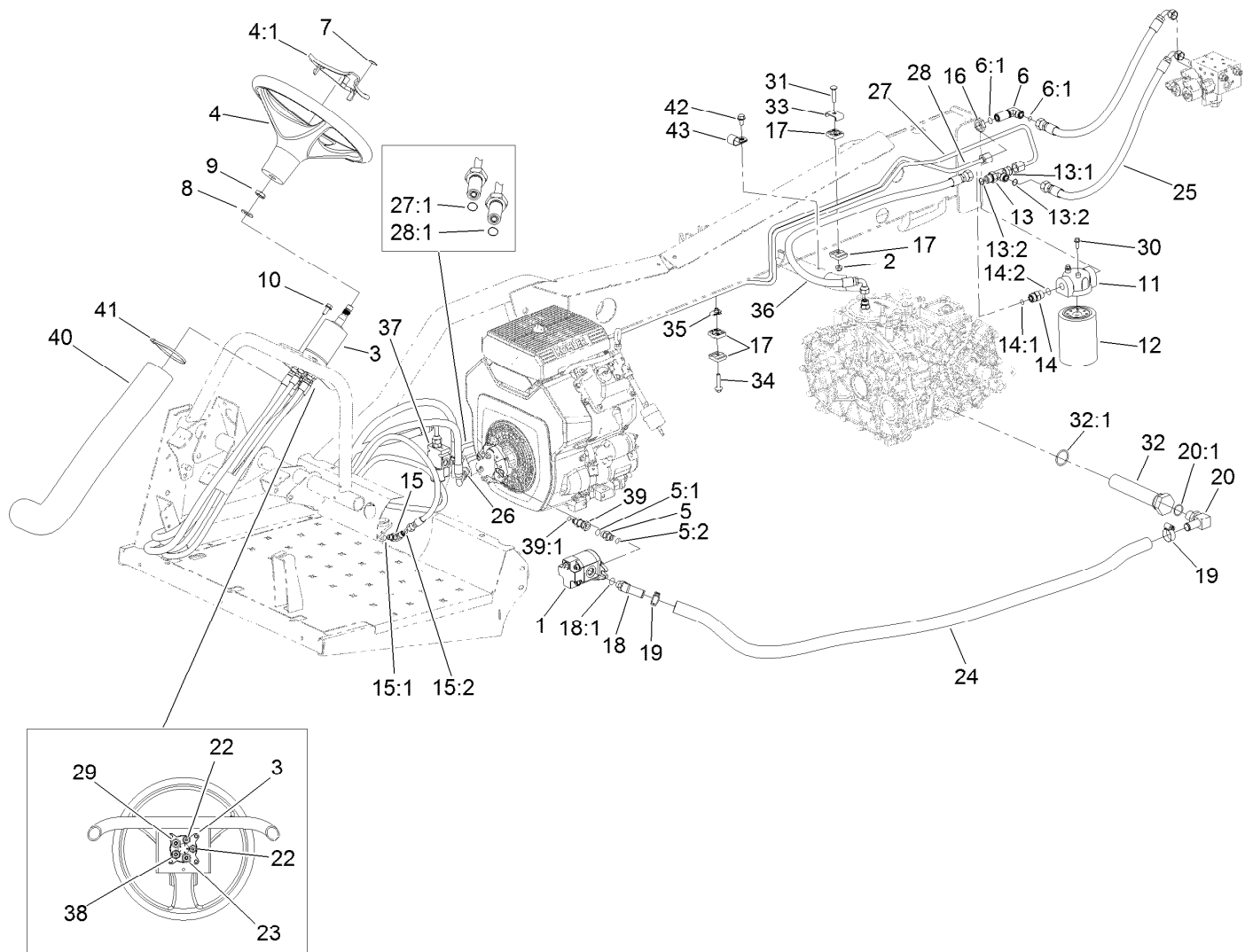
Ref.	Part Number	Qty.	Description
10	322-5	4	Screw-HH
11	322-12	1	Screw-HH
12	322-22	2	Screw-HH
13	104-8300	3	Nut-HF, NI
14	321-5	8	Screw-HH
15	3256-2	16	Washer-Flat
16	104-7201	8	Nut-HF, NI
17	117-2382	16	Plug-Plastic
18	125-8093	1	Pad-Pocket
19	3256-16	10	Washer-Flat
20	106-6778	2	Bushing-Latch, Swell
21	1-804254	2	Nut-Lock, HH



Hydraulic Steering Assembly

Ref.	Part Number	Qty.	Description
1	121-6545	1	HYD Pump ASM
2	104-8300	2	Nut-HF, NI
3	117-0707	1	Steering Valve ASM
4	98-1471	1	Wheel-Steering
4:1	98-1468	1	Cover-Wheel, Steering
5	340-2	3	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	110-8816	1	Nut-Hex
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

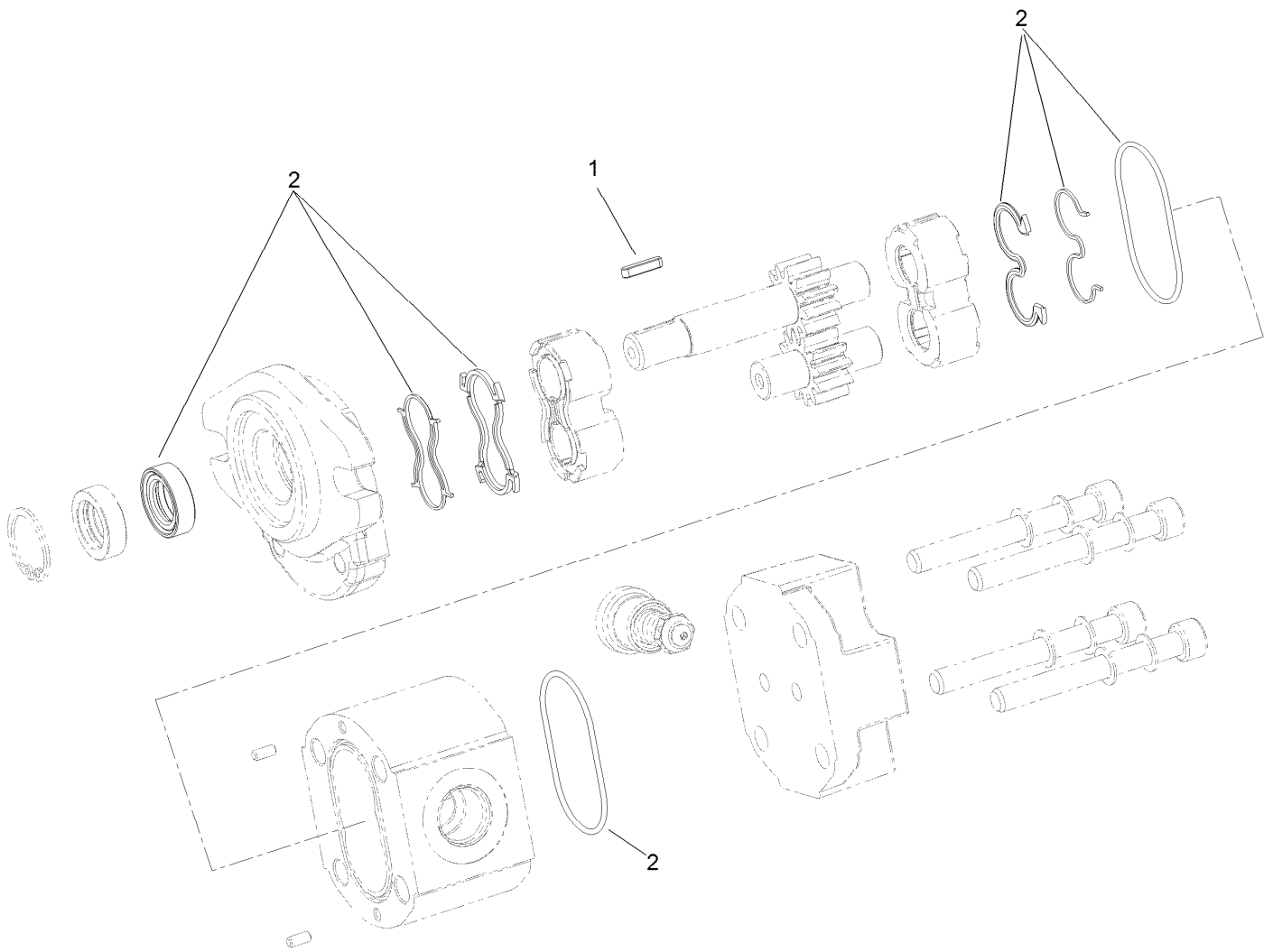
Ref.	Part Number	Qty.	Description
14:2	237-79	1	O-Ring
15	340-132	2	Fitting-Elbow, 90 DEG
15:1	237-78	1	O-Ring
15:2	237-21	1	O-Ring
16	340-127	1	Nut-Bulkhead
17	56-7973	6	Clamp-Tube
18	93-6848	1	Fitting-Elbow 45
18:1	237-79	1	O-Ring
19	2412-129	2	Clamp-Hose
20	353-987	1	Fitting-Elbow, 90
20:1	237-81	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)

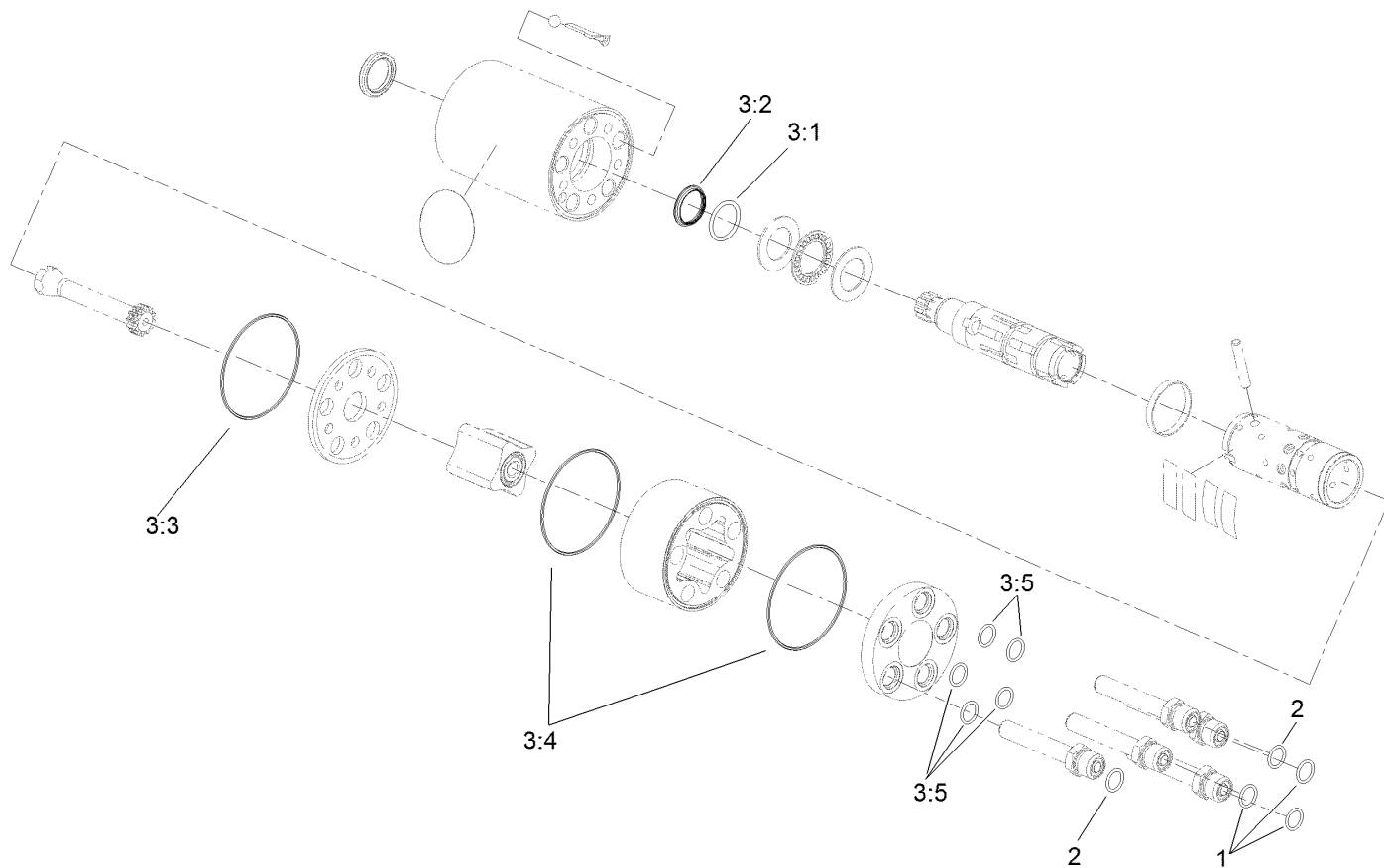
Ref.	Part Number	Qty.	Description
30	3234-4	2	Screw-HHF
31	3230-3	2	Screw-CARR
32	87-3990	1	Strainer-Transaxle
32:1	237-123	1	O-Ring
33	119-1418	2	Plate-Clamp, Short
34	115-1794	1	Screw-HHF
35	94-2413	1	Nut-U
36	94-5961	1	Hose

Ref.	Part Number	Qty.	Description
37	127-3965	1	Solenoid Valve ASM
38	120-2061	1	Hose-HYD
39	104-3779	1	Connector-Swivel, Straight
39:1	237-42	1	O-Ring
40	106-6713	1	Cover-Lines, Steering
41	3290-379	3	Tie-Cable
42	32144-15	1	Screw-HHFTF
43	2412-81	1	Clamp-R



Hydraulic Pump Assembly No. 121-6545

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-8147	1	Key, Square
2	125-8148	1	Seal Kit

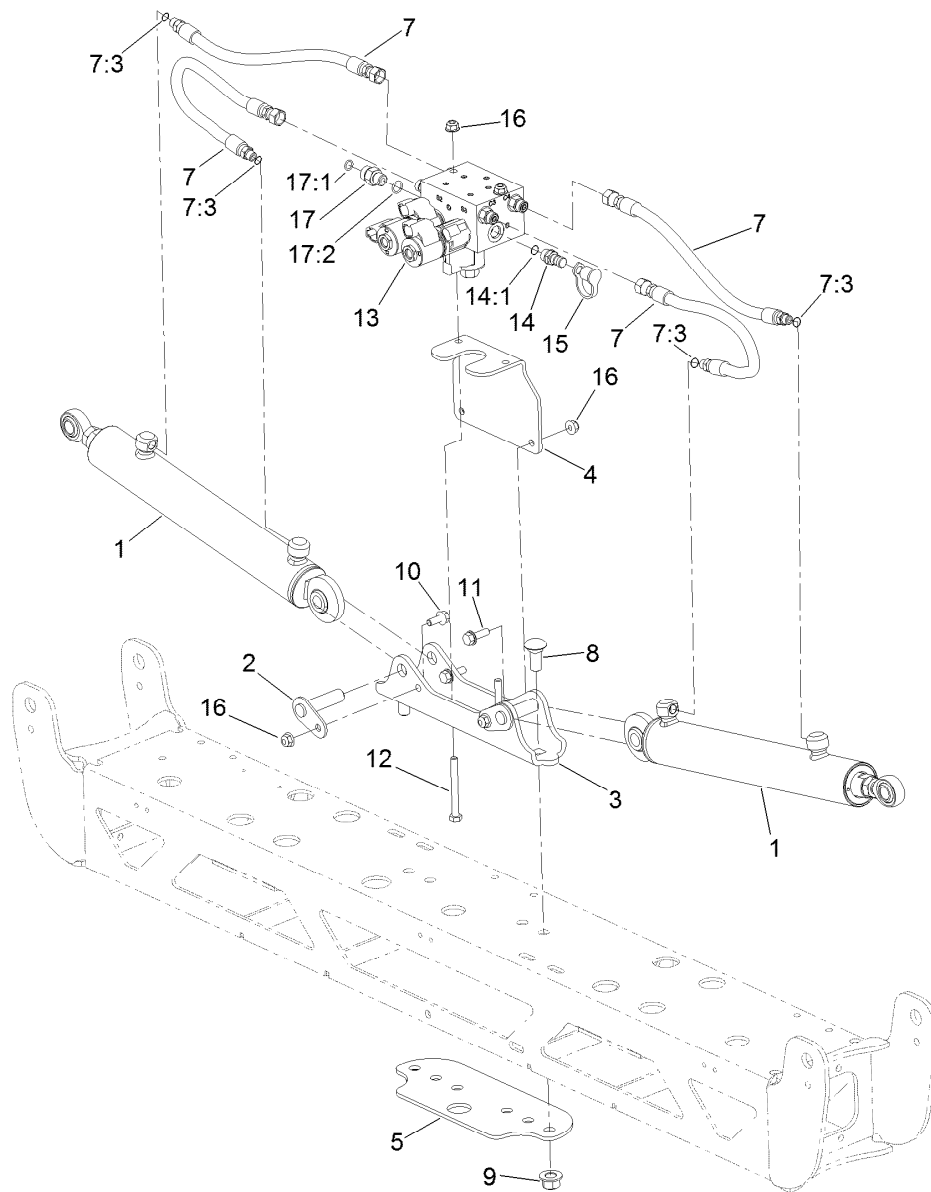


Steer Valve Assembly No. 117-0707

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 illustrated

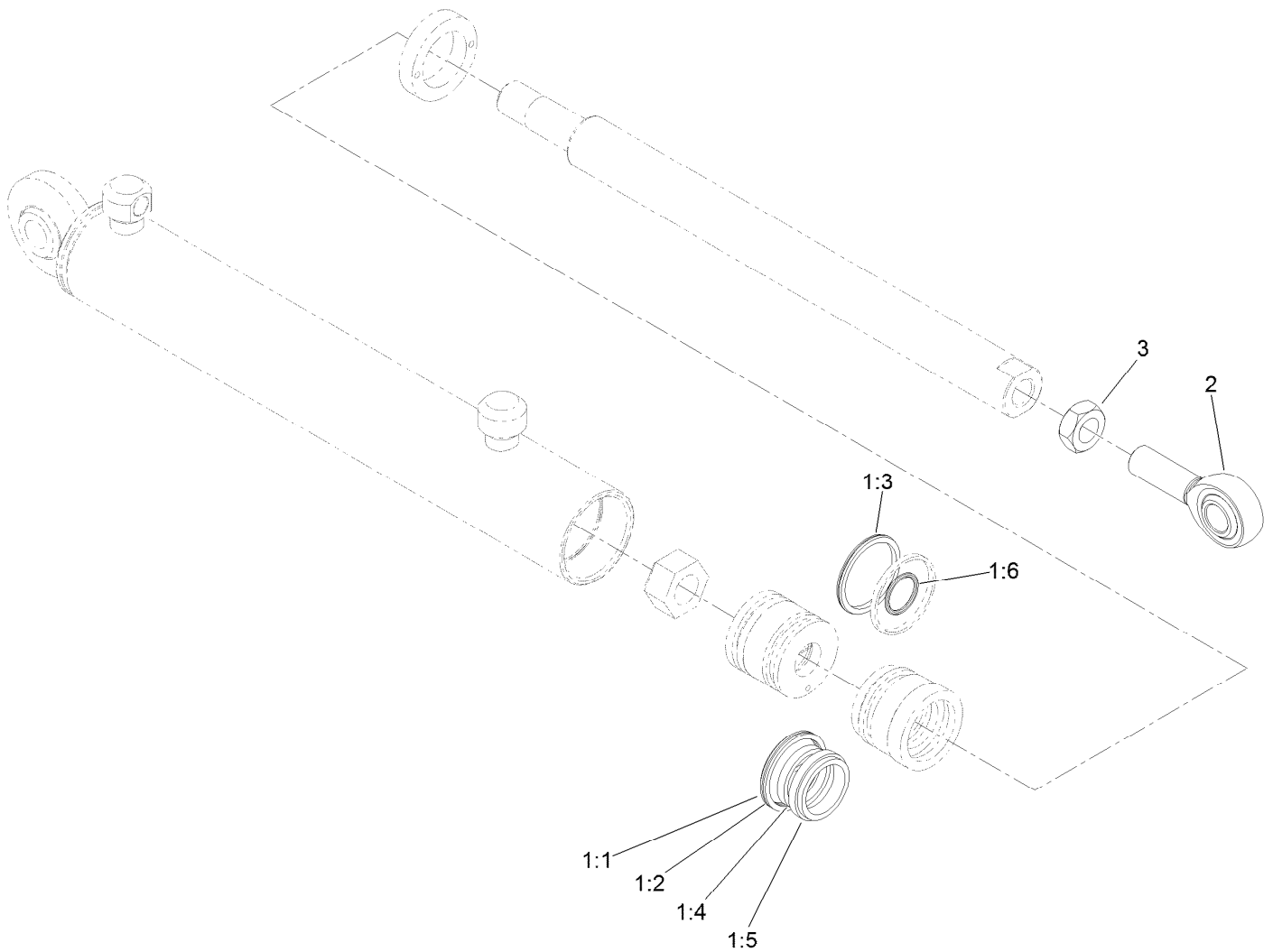
■ Not serviced separately



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	117-0711-03	1	Plate-Mount, Boom Valve
5	108-3469-03	1	Plate-Washer
7	119-4859	4	Hose ASM
7:3	237-78	1	O-Ring
8	110-5067	2	Screw-CARR
9	99-5107	2	Nut-HF Nylock
10	110-5053	2	Screw-HHF

Ref.	Part Number	Qty.	Description
11	3234-29	2	Screw-HHF
12	322-14	2	Screw-HH
13	117-0702	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	104-8300	6	Nut-HF, NI
17	340-2	2	Fitting-Straight
17:1	237-22	1	O-Ring
17:2	237-42	1	O-Ring

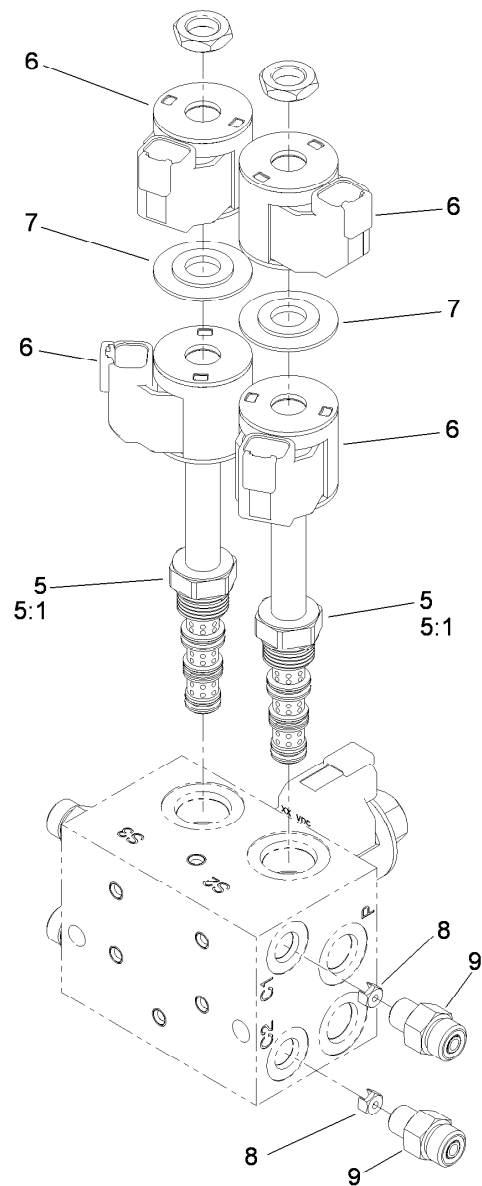
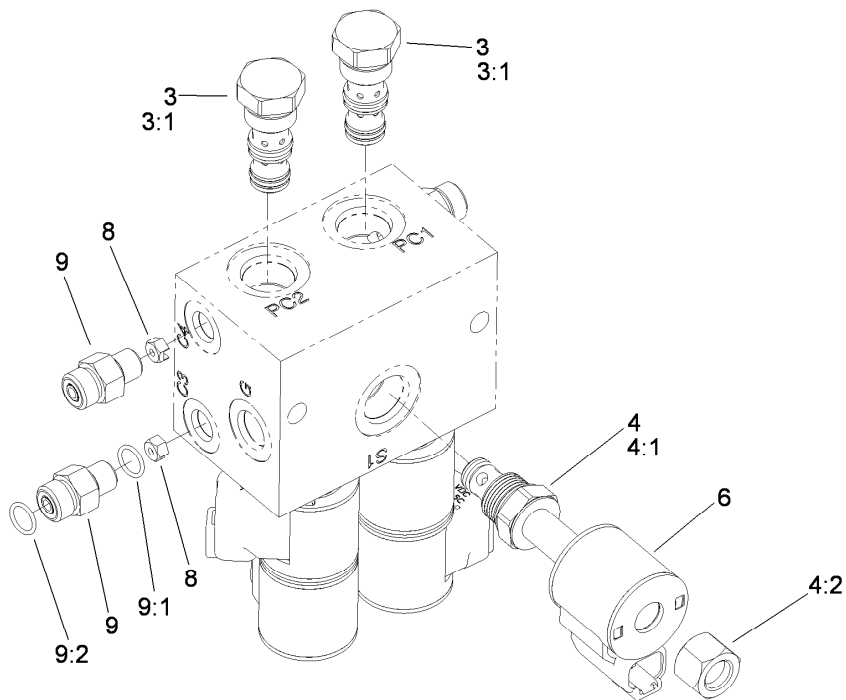


Hydraulic Cylinder Assembly No. 117-0701

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

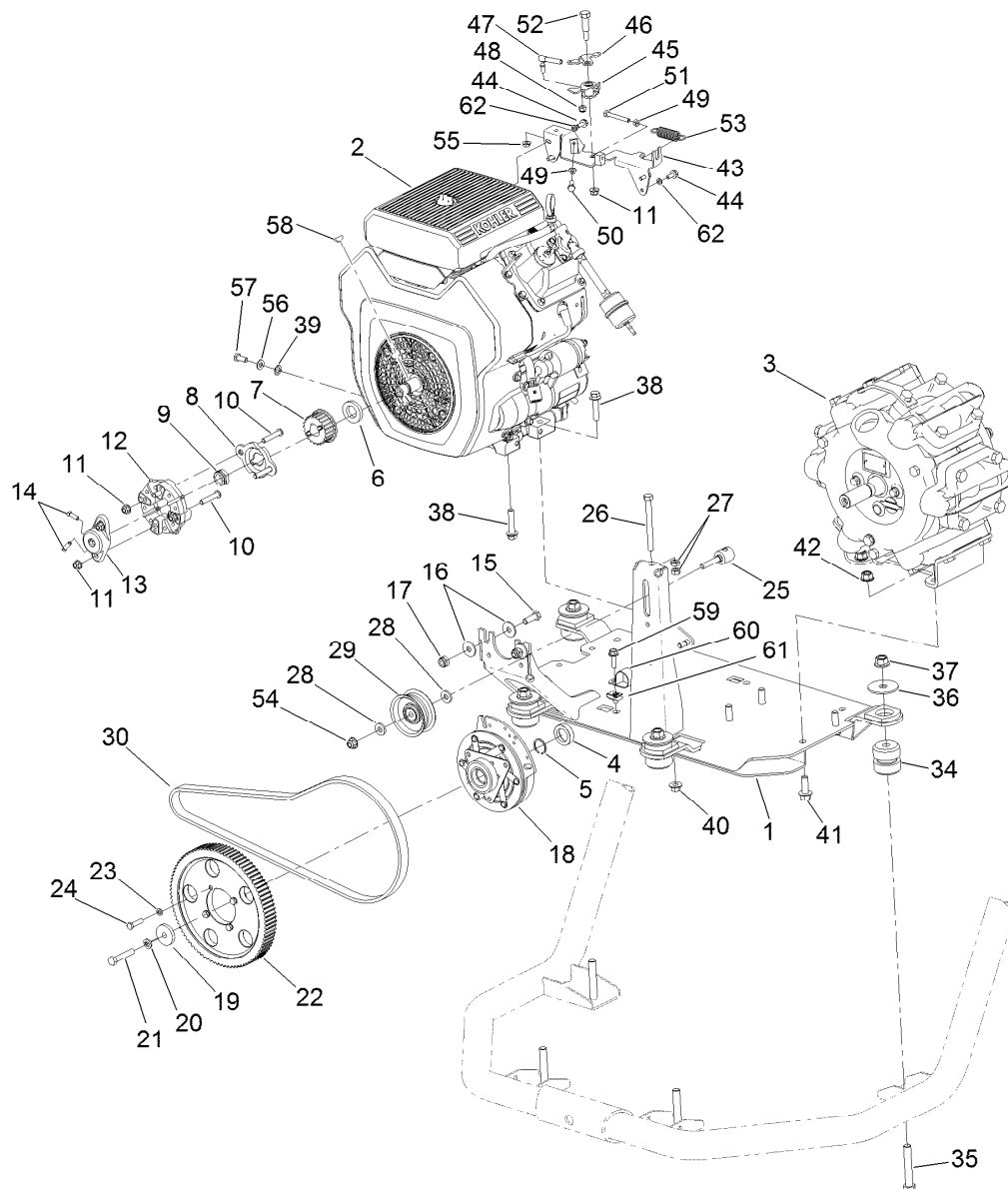
● Not illustrated

■ Not serviced separately



On-Off Boom Lift Valve No. 117-0702

Ref.	Part Number	Qty.	Description
3	120-2588	2	Valve-Check
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	120-2585	4	Orifice, .035
9	340-92	4	Fitting-Straight
9:1	237-78	1	O-Ring
9:2	237-21	1	O-Ring



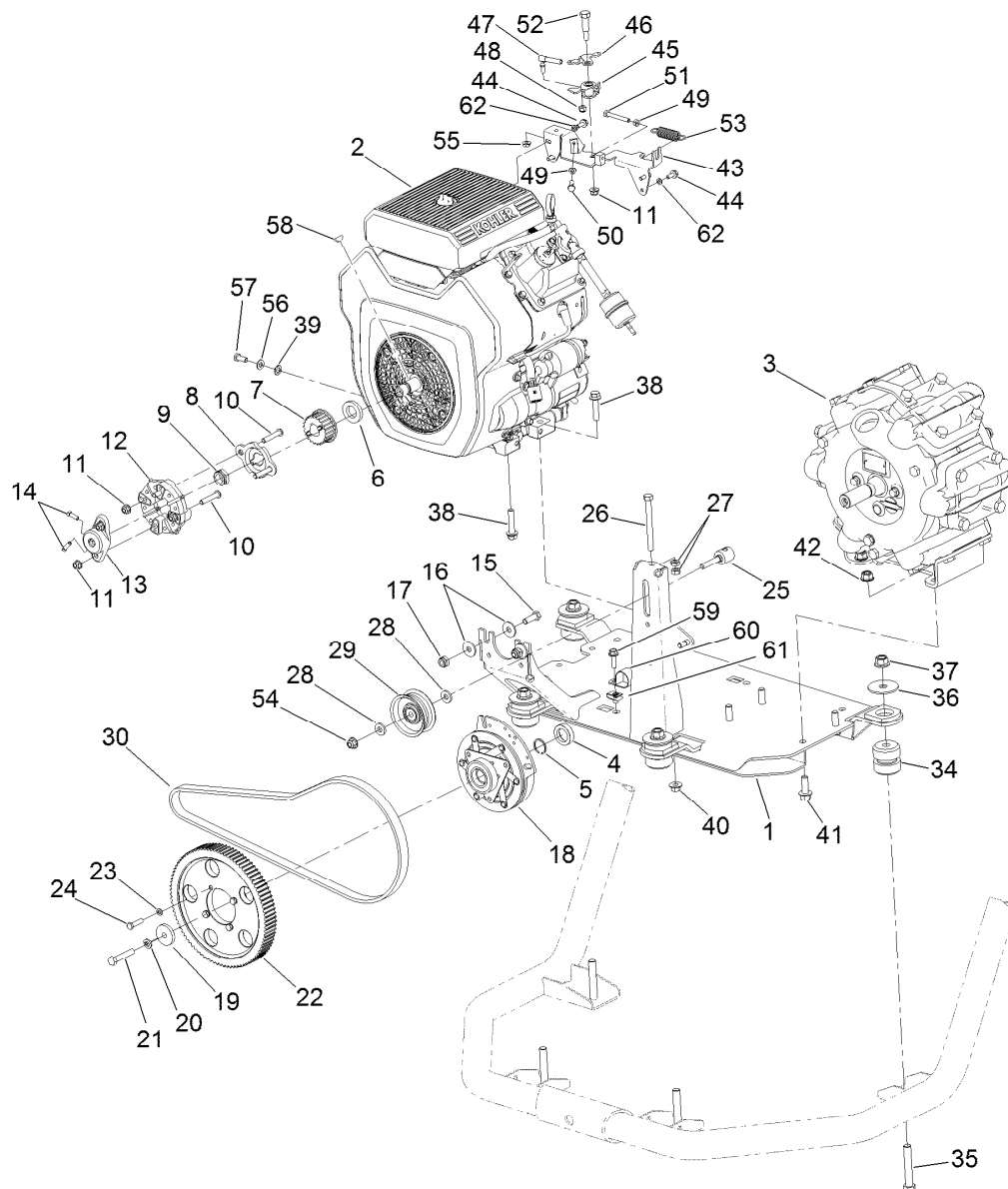
Engine Mounting Assembly

Ref.	Part Number	Qty.	Description
1	121-6511-03	1	Mount-Engine
2	164-1035	1	Engine-Rehlko ■
2:1	108-3847	1	Filter-Oil ●
3	120-8630	1	Pump
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	104-8300	5	Nut-HF, NI
12	119-0652	1	Coupler-Rubber
13	115-2169	1	Hub-Pump
14	3241-6	2	Screw-SQH
15	323-18	2	Screw-HH
16	52-2861	4	Washer
17	3296-44	2	Nut-Lock, NI

Ref.	Part Number	Qty.	Description
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	99-5107	4	Nut-HF Nylock
38	3234-19	4	Screw-HHF

● Not illustrated

■ www.engines.rehlko.com



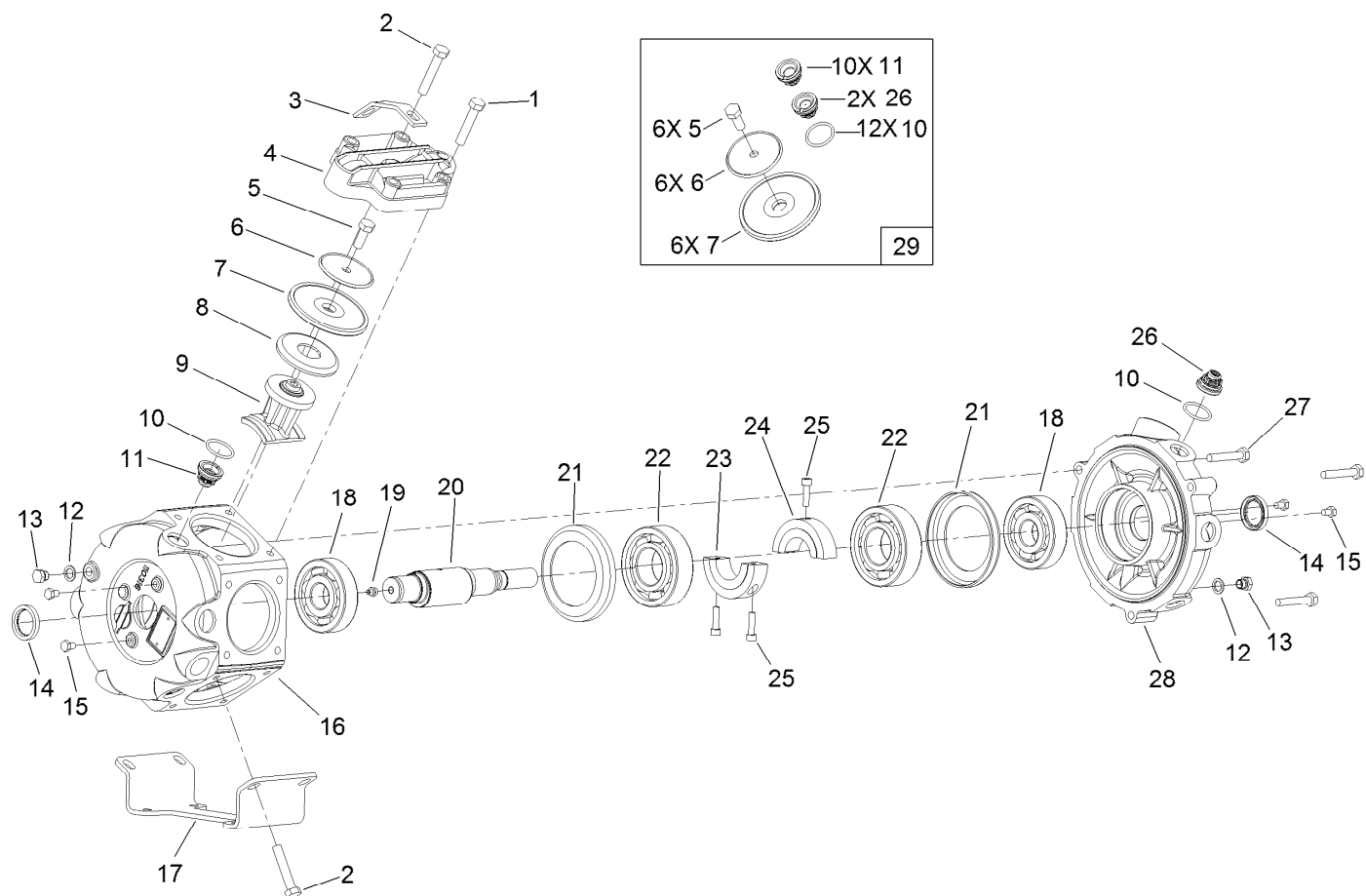
Engine Mounting Assembly (continued)

Ref.	Part Number	Qty.	Description
39	3255-9	1	Washer-Lock
40	32128-43	4	Nut-Flange
41	3234-15	4	Screw-HHF
42	114-8417	4	Nut-HF, NI
43	87-7780-03	1	Bracket-Throttle
44	33103-016	4	Screw-HHF
45	87-7800	1	Lever-Throttle
46	87-7790	1	Lever-Choke
47	18-1720	1	Ball Joint
48	3296-3	1	Nut-Lock
49	3220-1	2	Nut-Jam
50	329-6	1	Screw-HH

Ref.	Part Number	Qty.	Description
51	108-3660	1	Screw-TAP
52	7-0030	1	Screw-Shoulder, HH
53	67-1450	1	Spring-Idler
54	104-8301	1	Nut-HF, NI
55	32128-33	1	Nut-HF
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
62	48-8020	4	Washer-Spring

● Not illustrated

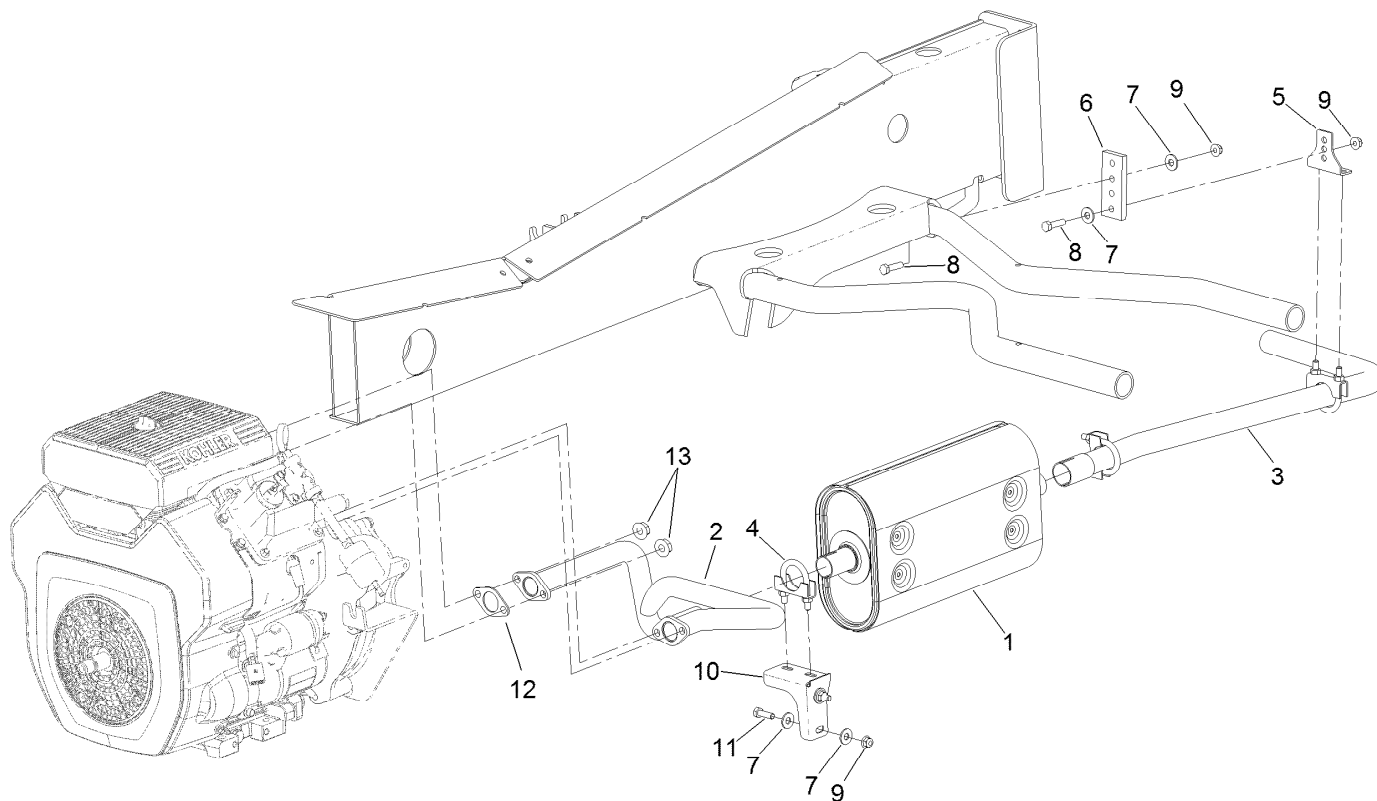
■ www.engines.rehiko.com



Pump Assembly No. 120-8630

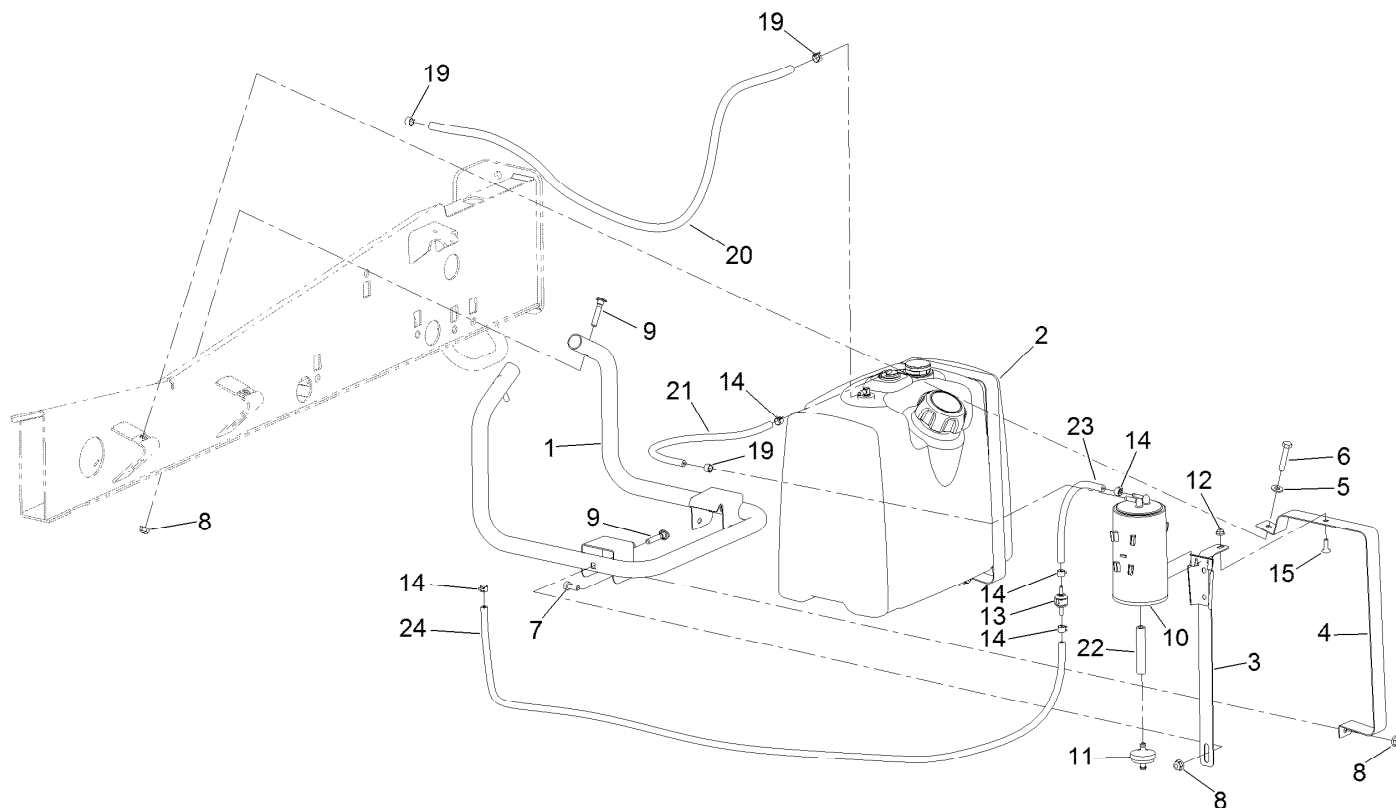
Ref.	Part Number	Qty.	Description
1	120-0773	18	Bolt-Hex
2	120-0774	6	Bolt-Hex
3	125-8140	1	Bracket-Pump
4	120-0776	6	Cover-Valve
5	120-0777	6	Bolt-Hex
6	120-0778	6	Disc-Diaphragm
7	120-0779	6	Diaphragm
8	120-0780	6	Disc-Backing, Diaphragm
9	125-8141	6	Rod-Connectiing
10	100-6651	12	O-Ring
11	99-0861	10	Valve-Pump
12	120-0786	2	Seal
13	120-0785	2	Plug
14	120-0783	2	Seal-Oil
15	120-0784	4	Bolt-Hex

Ref.	Part Number	Qty.	Description
16	125-8142	1	Housing-Pump
17	120-0787	1	Foot-Pump
18	120-0788	2	Bearing-Ball
19	99-0873	1	Fitting-Grease
20	125-8143	1	Shaft-Crank
21	120-0790	2	Spacer-Metal
22	120-0791	2	Bearing-Ball
23	125-8144	1	Counterbalance
24	125-8145	1	Counterbalance
25	125-8146	3	Bolt-Allen
26	120-0793	2	Valve W/Hole
27	120-0794	3	Bolt-Hex
28	120-0795	1	Casting-Pump
29	120-0796	1	Pump Kit



Exhaust Assembly

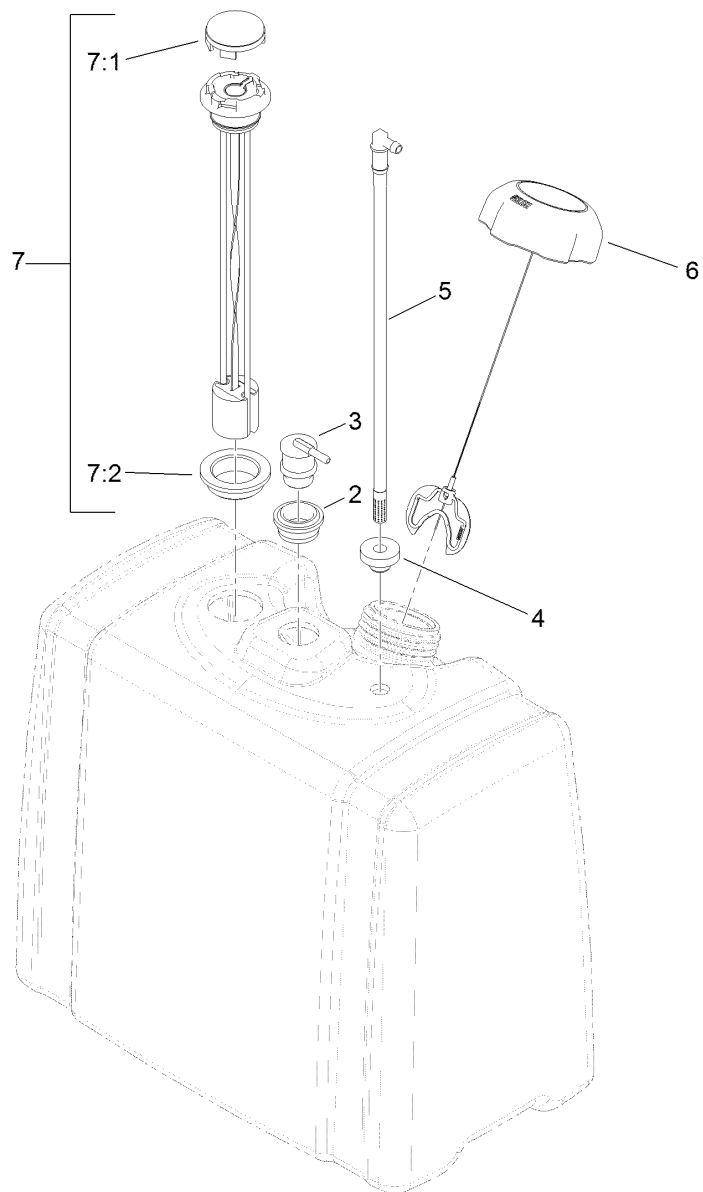
Ref.	Part Number	Qty.	Description
1	125-0678	1	Muffler
2	125-0671	1	Manifold-Exhaust
3	125-0681	1	Tailpipe
4	2112-11	3	Clamp-Muffler
5	125-4011	1	Bracket-Hanger, Tailpipe
6	117-0744	1	Hanger-Muffler
7	3256-3	6	Washer-Flat
8	322-6	2	Screw-HH
9	104-8300	4	Nut-HF, NI
10	127-3975	1	Bracket-Muffler
11	322-5	2	Screw-HH
12	110-6697	2	Gasket-Exhaust
13	92-6780	4	Nut-HF



Fuel Tank, Filter and Line Assembly

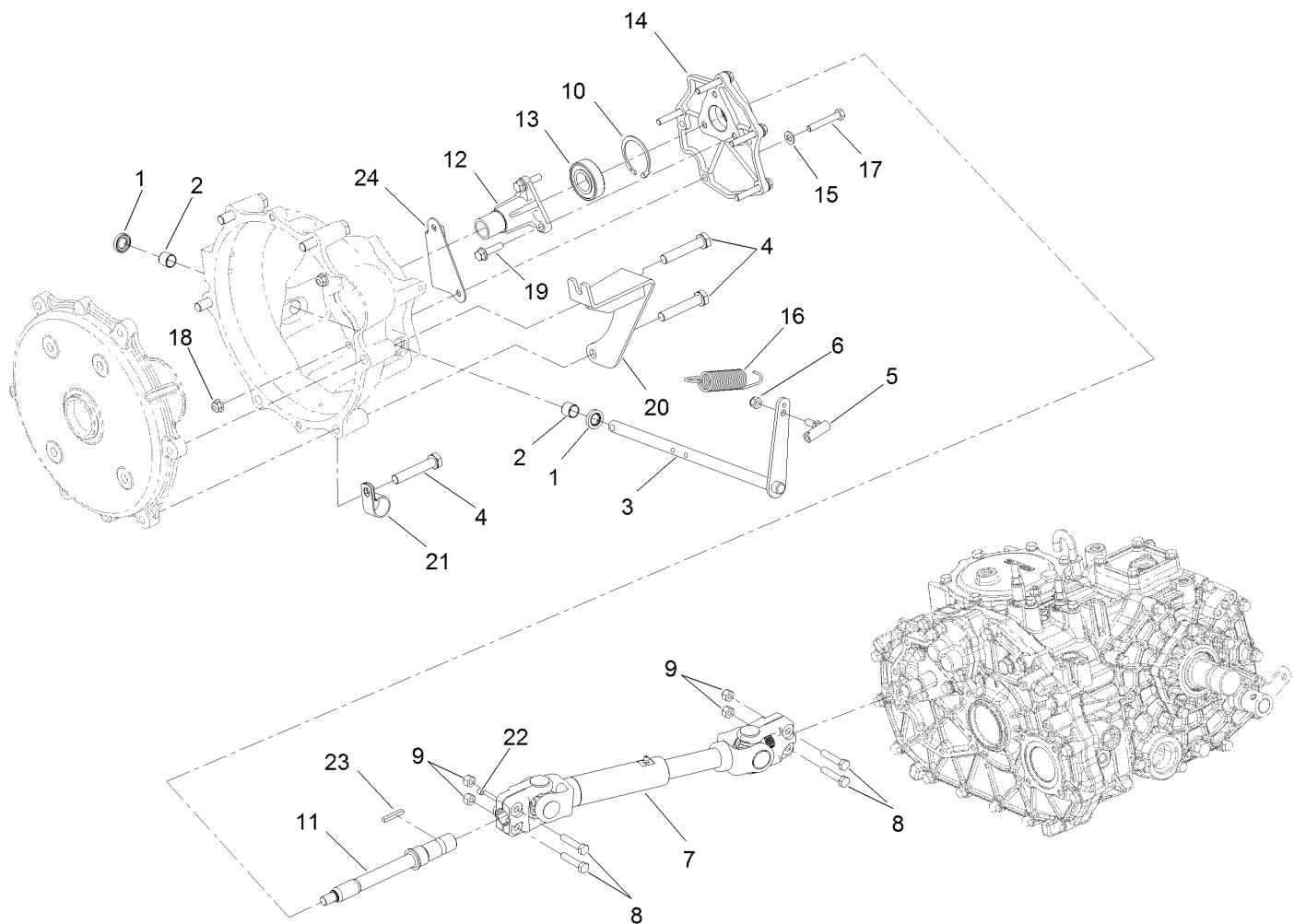
Ref.	Part Number	Qty.	Description
1	125-0850-03	1	Tube-Mount, Fuel Tank
2	115-9048	1	Fuel Tank ASM
3	125-8129-03	1	Strap-Cannister, Carbon
4	125-0853	2	Strap-Fuel Tank
5	33094-00	2	Washer-Plain
6	322-41	2	Bolt-Hex,TAP
7	322-3	2	Screw-HH
8	104-8300	5	Nut-HF, NI
9	17-9420	3	Screw-Handle
10	115-2251	1	Canister-Carbon
11	115-7854	1	Filter-Fuel, Inline

Ref.	Part Number	Qty.	Description
12	104-7201	1	Nut-HF, NI
13	115-7868	1	Valve-Check, Vacuum
14	2412-146	5	Clamp-Hose
15	1-807512	1	Bolt-CARR
19	2412-98	3	Clamp-Hose
20	109-0286	1	Hose-Fuel
21	112-7048	1	Hose-Fuel
22	110-0047	1	Hose-Fuel
23	115-7871	1	Hose-Fuel
24	119-6073	1	Hose-Fuel



Fuel Tank Assembly No. 115-9048

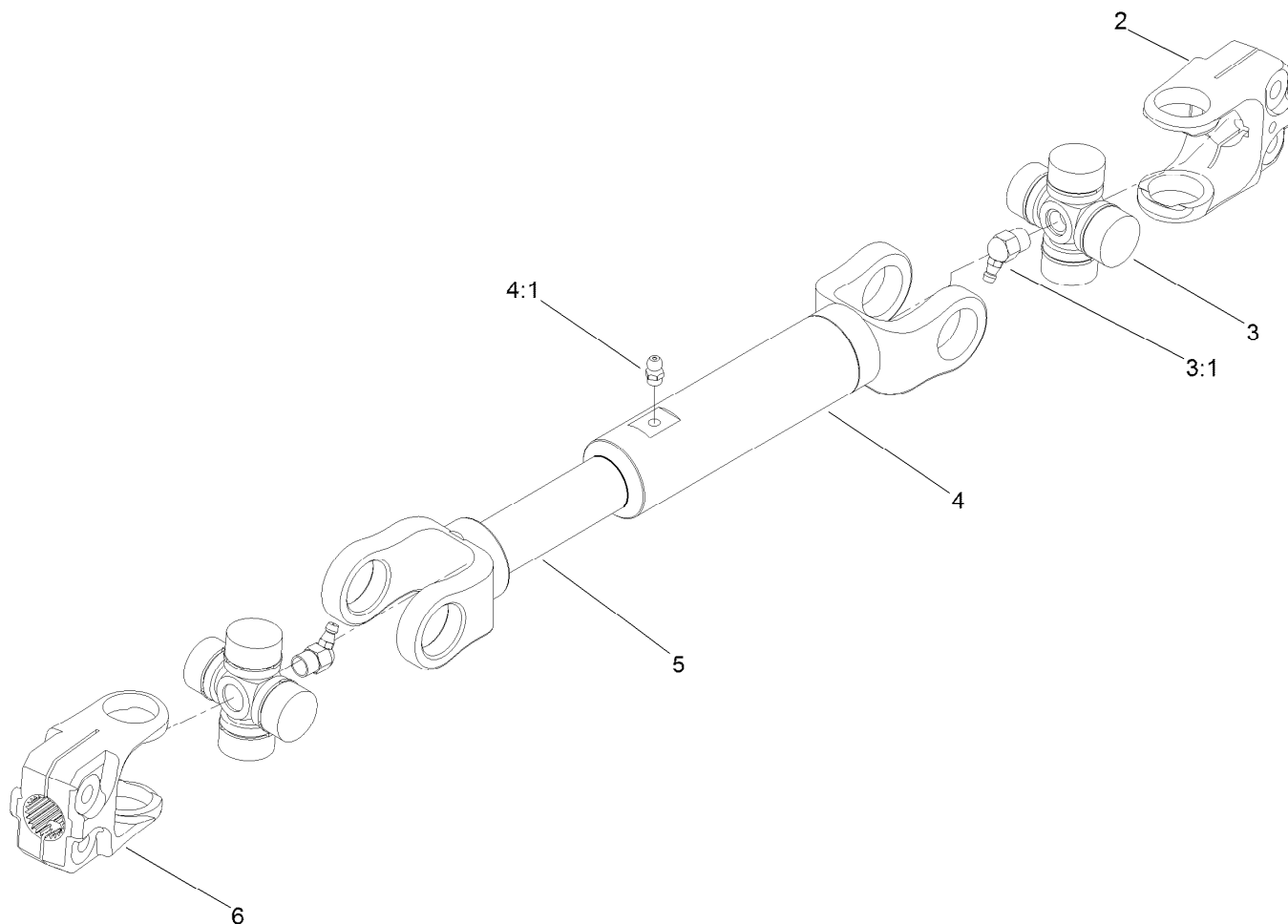
Ref.	Part Number	Qty.	Description
2	114-0284	1	Grommet
3	114-0285	1	Valve-Rollover
4	46-6560	1	Bushing
5	115-9044	1	Pipe-Stand
6	115-7788	1	Cap-Fuel
7	119-0509	1	Gauge ASM
7:1	117-8404	1	Dial-Gauge
7:2	119-0508	1	Seal



Driveshaft Connection Assembly

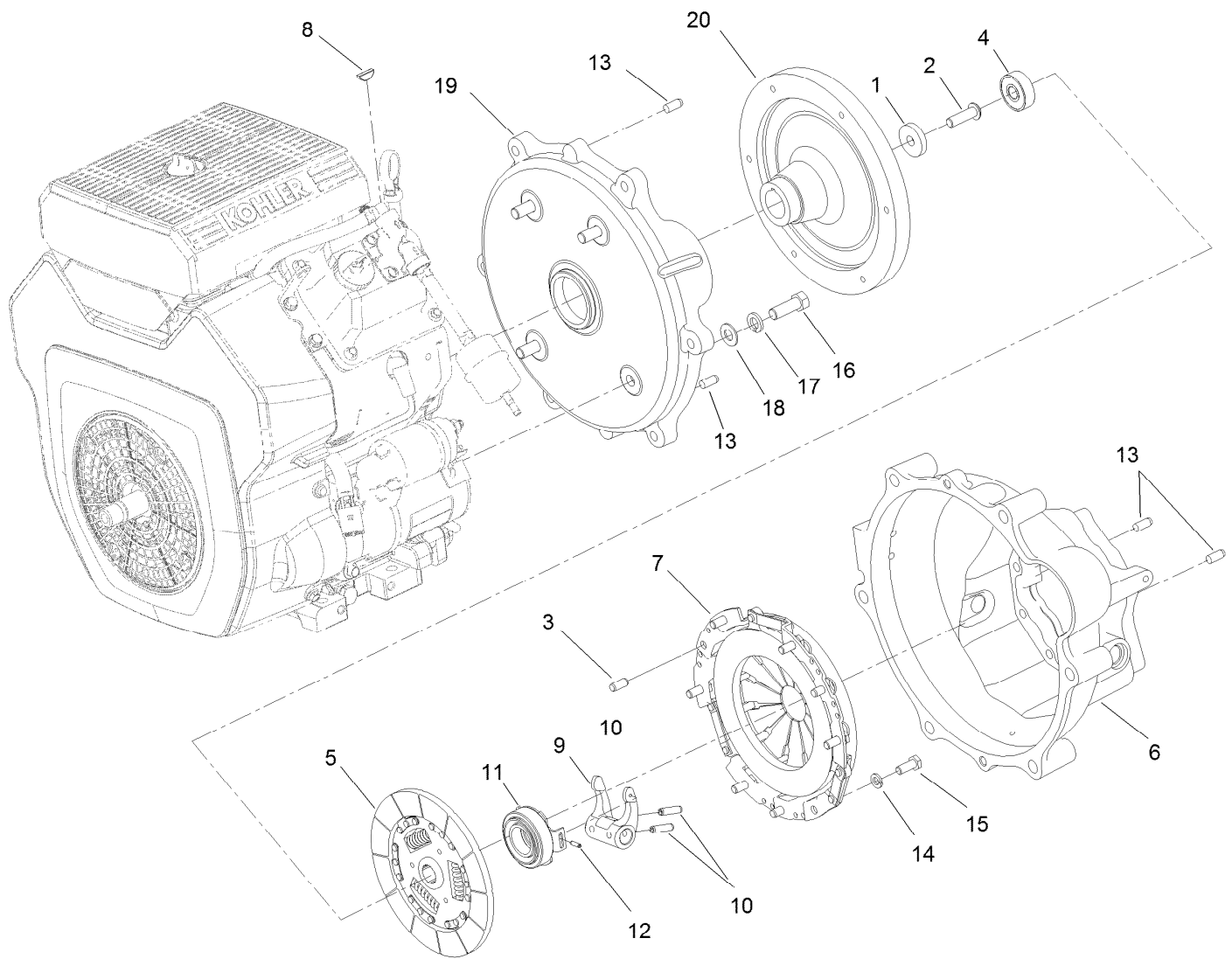
Ref.	Part Number	Qty.	Description
1	87-1920	2	Seal-Oil
2	87-3770	2	Bushing-Housing, Bell
3	115-2311	1	Lever-Clutch
4	107-7983	6	Screw-HH
5	2411-33	1	Balljoint-RH (W/Grommet)
6	3296-4	1	Nut-Lock
7	119-6040	1	Driveshaft ASM
8	322-7	4	Screw-HH
9	3296-29	4	Nut-Lock, NI
10	32151-71	1	Ring-Retaining, Internal
11	125-0797	1	Shaft-Output
12	87-5320	1	Release-Guide

Ref.	Part Number	Qty.	Description
13	251-82	1	Bearing-Ball
14	125-0820	1	Cover-Bearing Support
15	3256-23	5	Washer-Plain
16	68-9950	1	Spring-Traction
17	322-10	5	Screw-HH
18	104-8300	5	Nut-HF, NI
19	119-4036	3	Screw-HHF
20	125-8063-03	1	Bracket-Cable, Clutch
21	2412-82	1	Clamp-R
22	3245-32	1	Screw-HSH
23	92-0049	1	Key-Square
24	127-3921	1	Bracket-Bell Housing



Driveshaft Assembly No. 119-6040

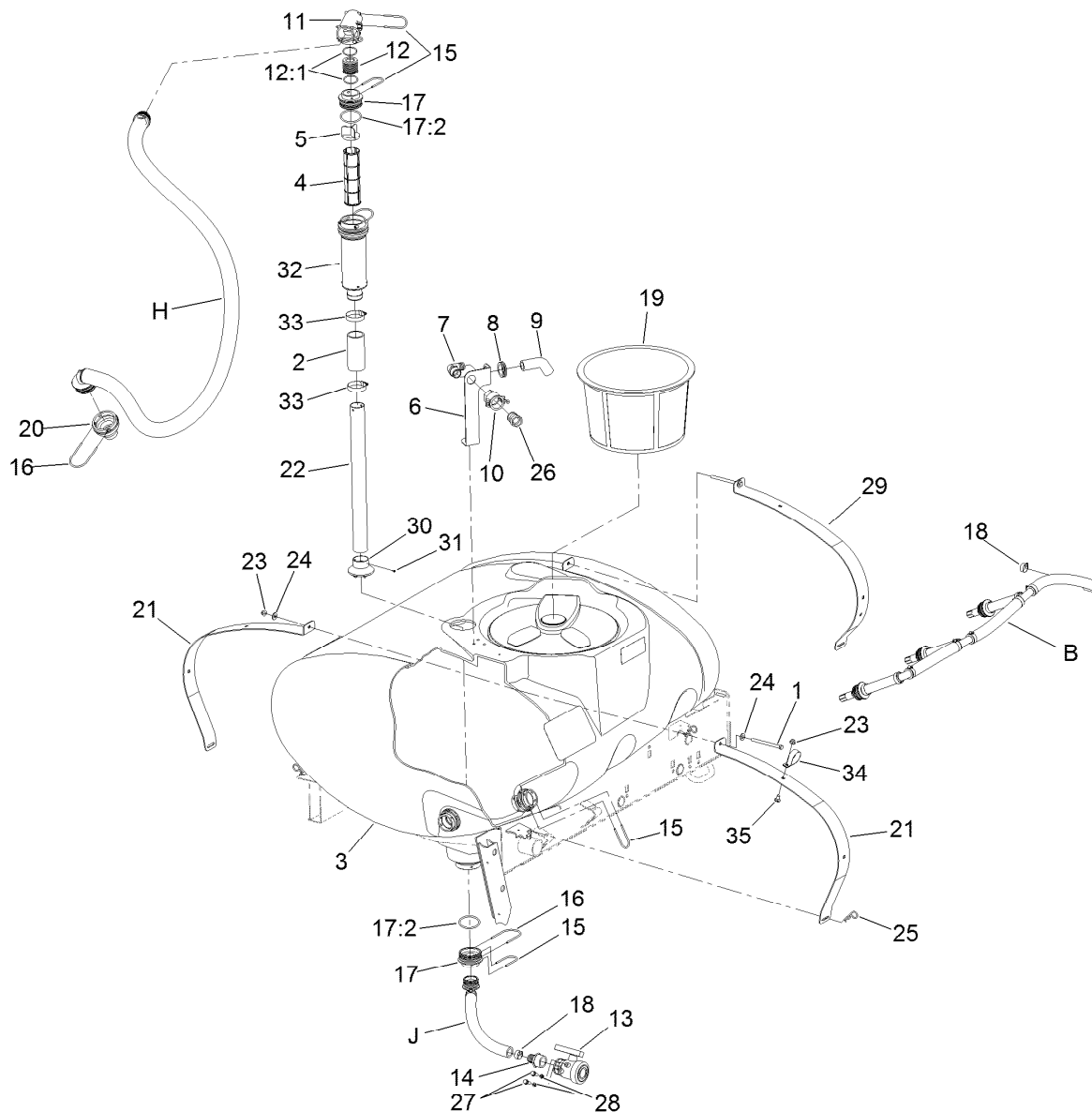
Ref.	Part Number	Qty.	Description
2	100-8633	1	Yoke-Keyed
3	54-9180	2	U-Joint Kit
3:1	62-3820	1	Fitting-Grease
4	110-4706	1	Tube-Yoke, Slip
4:1	302-58	1	Fitting-Straight
5	110-4705	1	Shaft-Yoke, Slip
6	100-8632	1	Yoke-Splined



Clutch and Bell Housing Assembly

Ref.	Part Number	Qty.	Description
1	87-6080	1	Washer
2	3274-63	1	Screw-HSBH
3	42-7160	3	Pin
4	87-6460	1	Bearing-Ball (W/Seal)
5	98-2959	1	Disc-Clutch
6	104-9249	1	Housing-Bell
7	98-2958	1	Cover-Clutch
8	3257-5	1	Key-Woodruff
9	87-5300	1	Fork-Clutch
10	32121-24	2	Pin-Spring

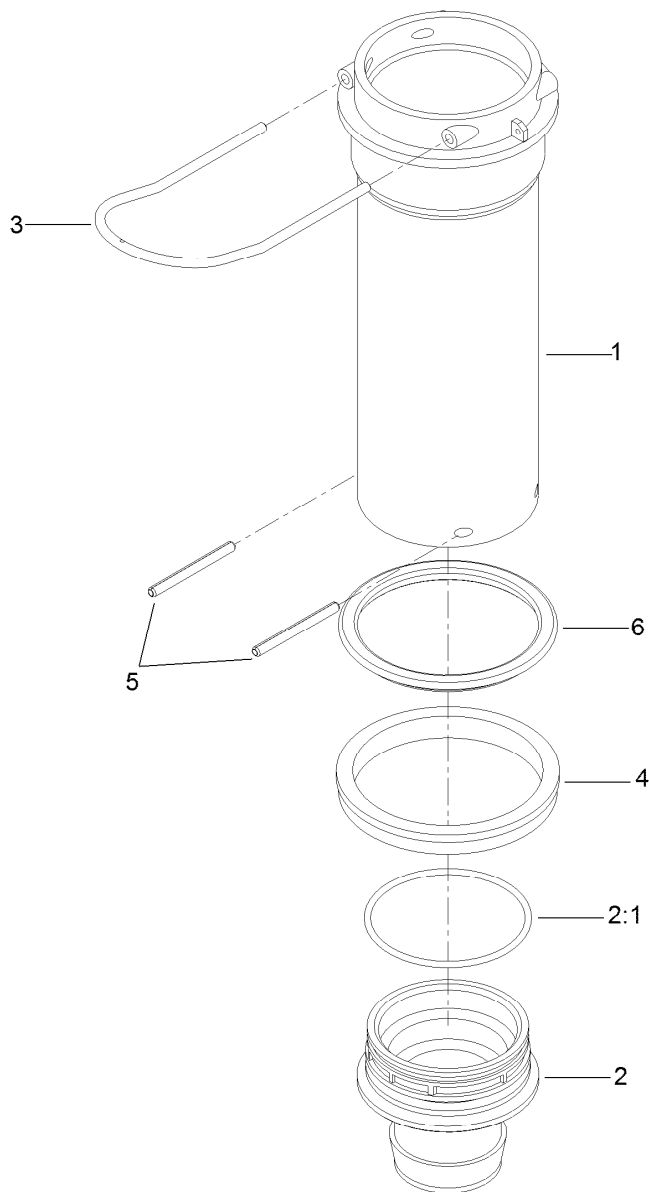
Ref.	Part Number	Qty.	Description
11	110-2538	1	Bearing-Release, Clutch
12	32121-7	1	Pin-Roll, Slotted
13	87-1910	4	Pin-Dowel
14	3253-4	6	Washer-Lock
15	33114-020	6	Screw-HH
16	324-5	4	Screw-HH
17	3253-6	4	Washer-Lock
18	3256-25	4	Washer-Flat
19	107-7991	1	Adapter-Clutch
20	87-6480	1	Flywheel



Spray Tank Assembly

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

Ref.	Part Number	Qty.	Description
18	2412-34	2	Clamp-Hose
19	119-9419	1	Basket-Filter
20	117-7858	1	Fitting-Pump
21	121-6477-03	2	Band-Tank
22	125-7997	1	Tube-Suction
23	104-8301	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	125-8006	1	Suction Filter ASM
33	2412-125	2	Clamp-Hose
34	2412-96	1	Clamp-R
35	3231-1	1	Screw-CARR

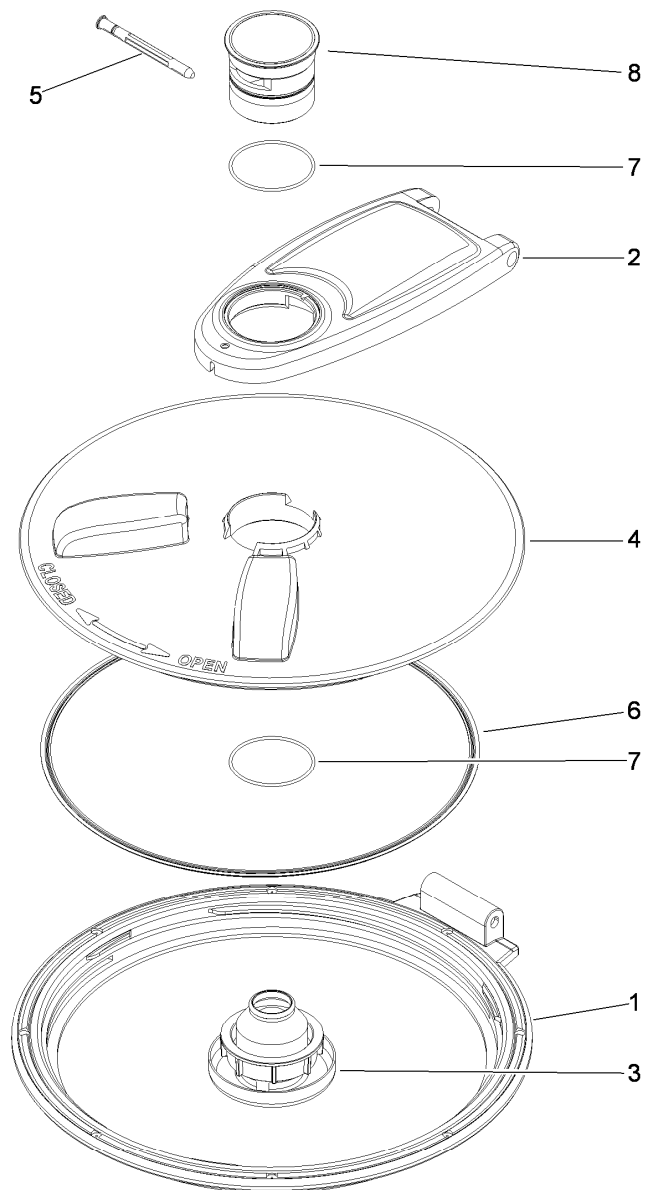


Suction Filter Assembly No. 125-8006

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	100-8647	1	Nut-Bulkhead
5	100-8644	2	Pin-Expansion
6	100-8646	1	Gasket-Bulkhead

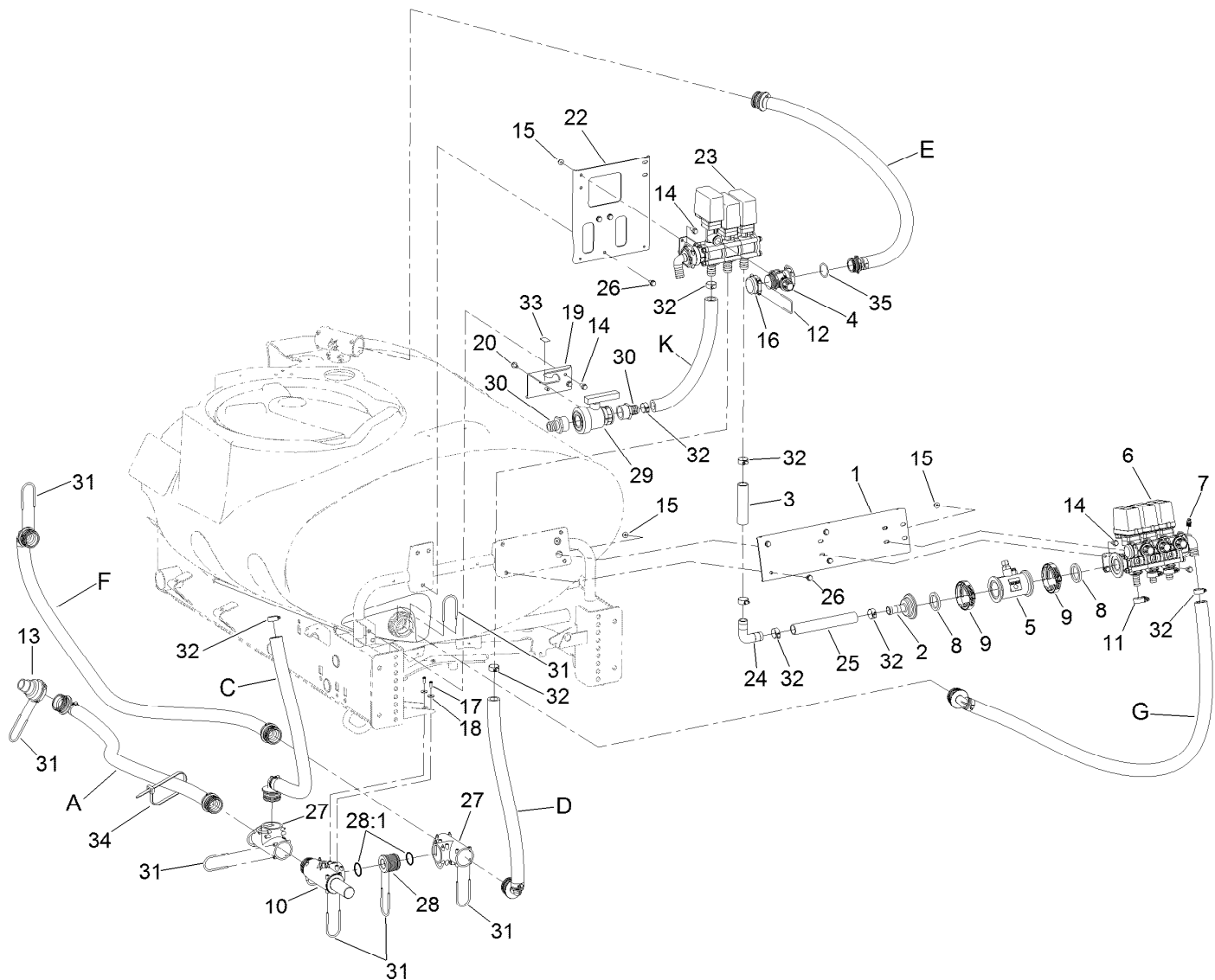


<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7:3	100-8647	1	Nut-Bulkhead
8	106-4933	2	Hosebarb ASM
8:1	100-8637	1	O-Ring
9	120-0622	1	Decal-Warning
10	121-6486	2	Decal-Tank
11	100-8635	2	Fork
12	125-7967	1	Heat Tape-Shield, Front
13	125-7968	1	Heat Tape-Shield, Side
14	125-7969	1	Heat Tape-Shield, Sump



Spray Tank Lid Assembly No. 119-9380

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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	106-5004	1	Seal-Lid
7	119-9386	2	O-Ring
8	119-9387	1	Cap-Lid

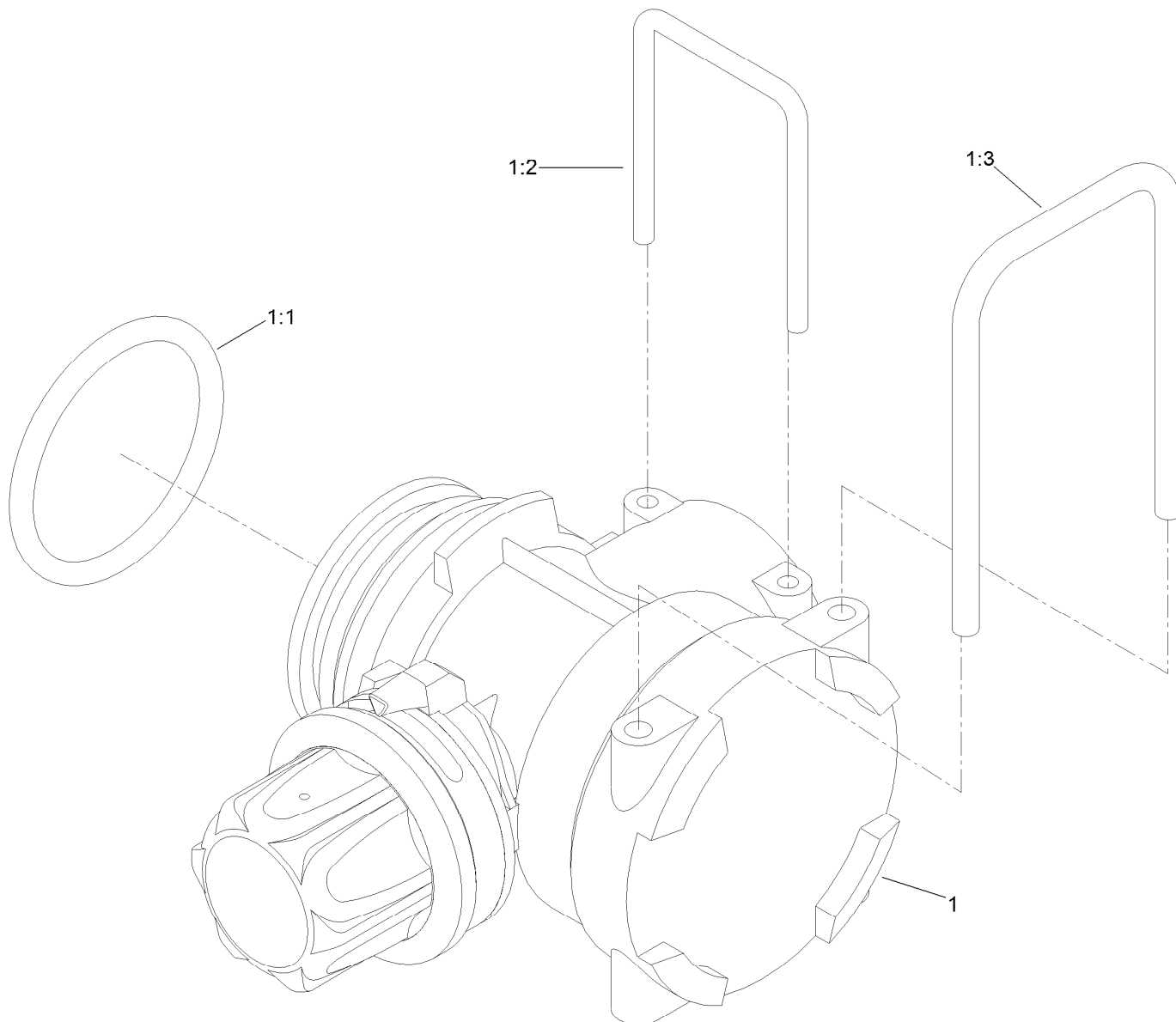


Spray Tank Valve Assembly

Ref.	Part Number	Qty.	Description
1	125-7985-03	1	Bracket-Boom Valve
2	107-8704	1	Hosebarb
3	125-0659	1	Hose-Master Boom
4	125-0613	1	Bypass Manifold ASM
5	106-1038	1	Flow Meter ASM
6	125-0616	1	Boom Manifold ASM
7	100-8674	1	Coupler-Tube
8	104-9090	2	Gasket
9	104-9089	2	Clamp-Screw, Worm
10	117-7874	1	Relief Valve ASM
11	2412-129	3	Clamp-Hose
12	119-4863	1	Fork
13	117-7859	1	Fitting-Pump
14	3234-47	10	Screw-HHF
15	104-8300	8	Nut-HF, NI
16	120-8596	1	Cap-Valve
17	32144-32	2	Screw-PPH
18	3256-61	2	Washer-Flat

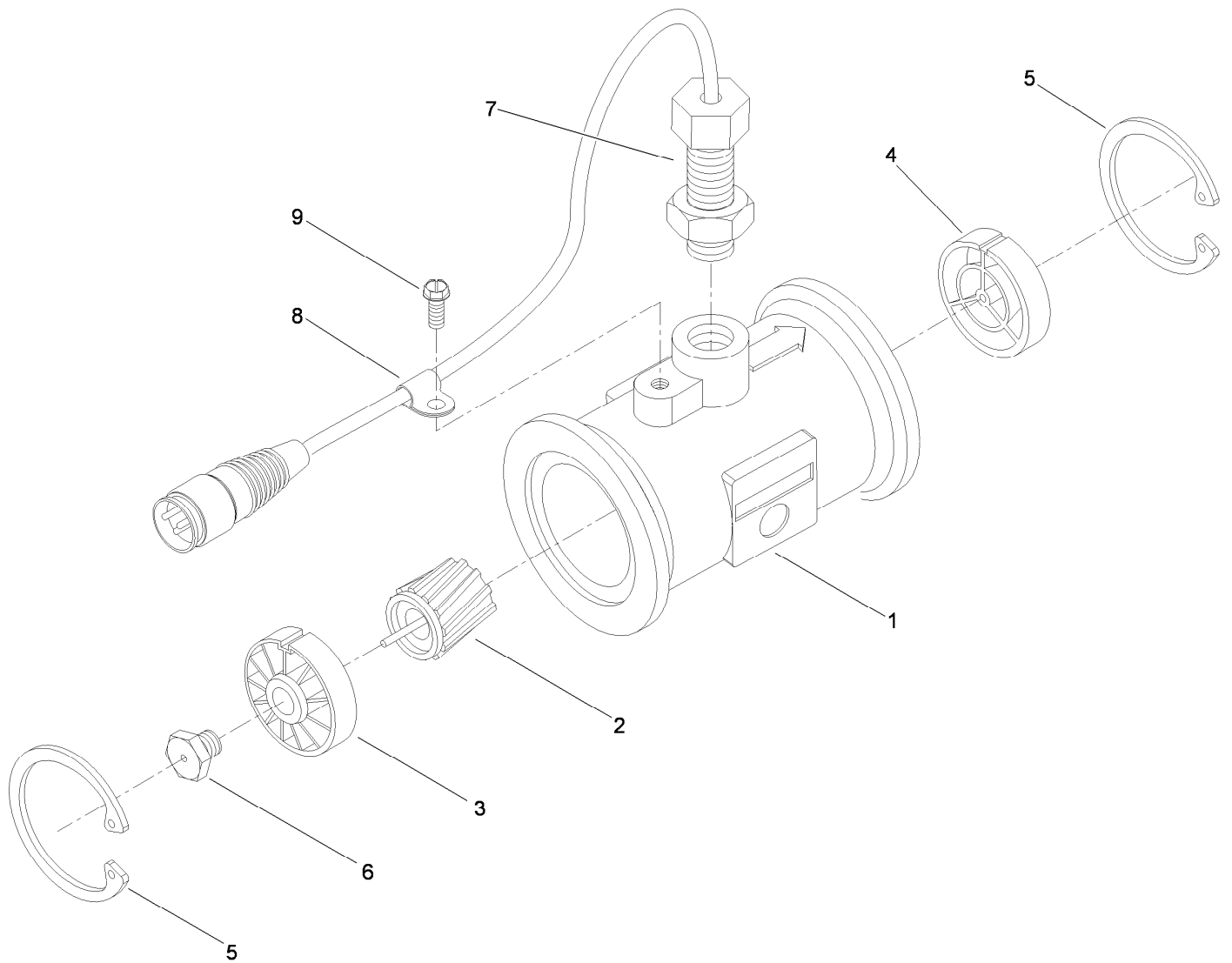
Ref.	Part Number	Qty.	Description
19	125-0985-03	1	Mount-Agitation Valve
20	3234-7	2	Screw-HHF
22	125-8124-03	1	Bracket-Agitation Valve
23		1	Agitation Manifold ASM ●
24	117-7867	1	Elbow-Hosebarb
25	127-3909	1	Hose-Master Boom
26	32144-70	7	Screw-HWHTF
27	100-6704	2	Tee
28	106-4947	1	Connector
28:1	100-8637	2	O-Ring
29	108-0069	1	Valve-Ball
30	110-5224	2	Fitting-Barbed, Straight
31	100-8635	12	Fork
32	2412-34	9	Clamp-Hose
33	127-3943	1	Decal-Agitation, Throttle
34	3334-945	3	Tie-Cable
35	119-4869	1	O-Ring

● Not serviced separately



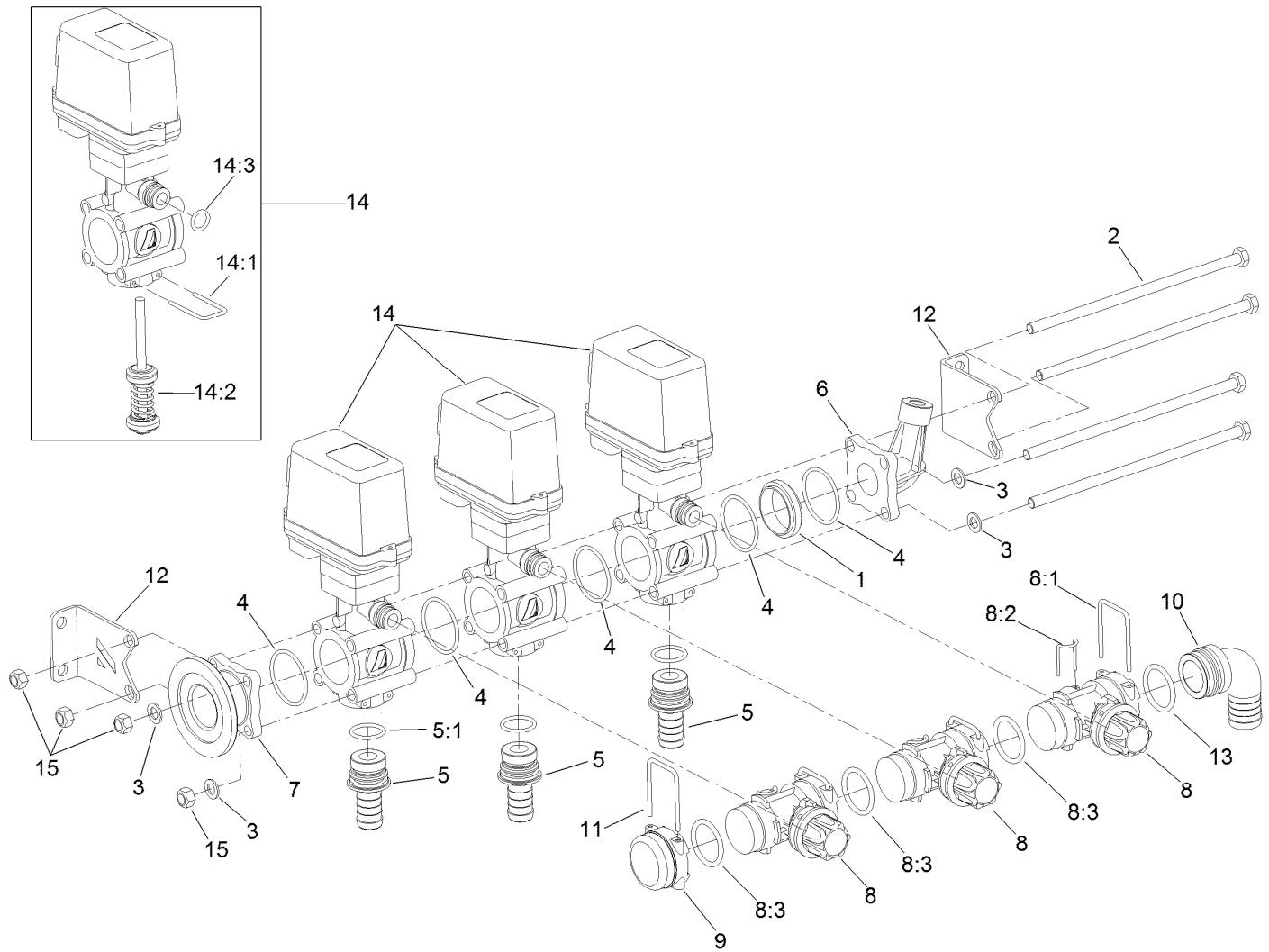
Bypass Manifold Assembly No. 125-0613

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-8595	1	Valve-Bypass
1:1	119-4869	1	O-Ring
1:2	119-4862	1	Fork
1:3	119-4863	1	Fork



Flow Meter Assembly No. 106-1038

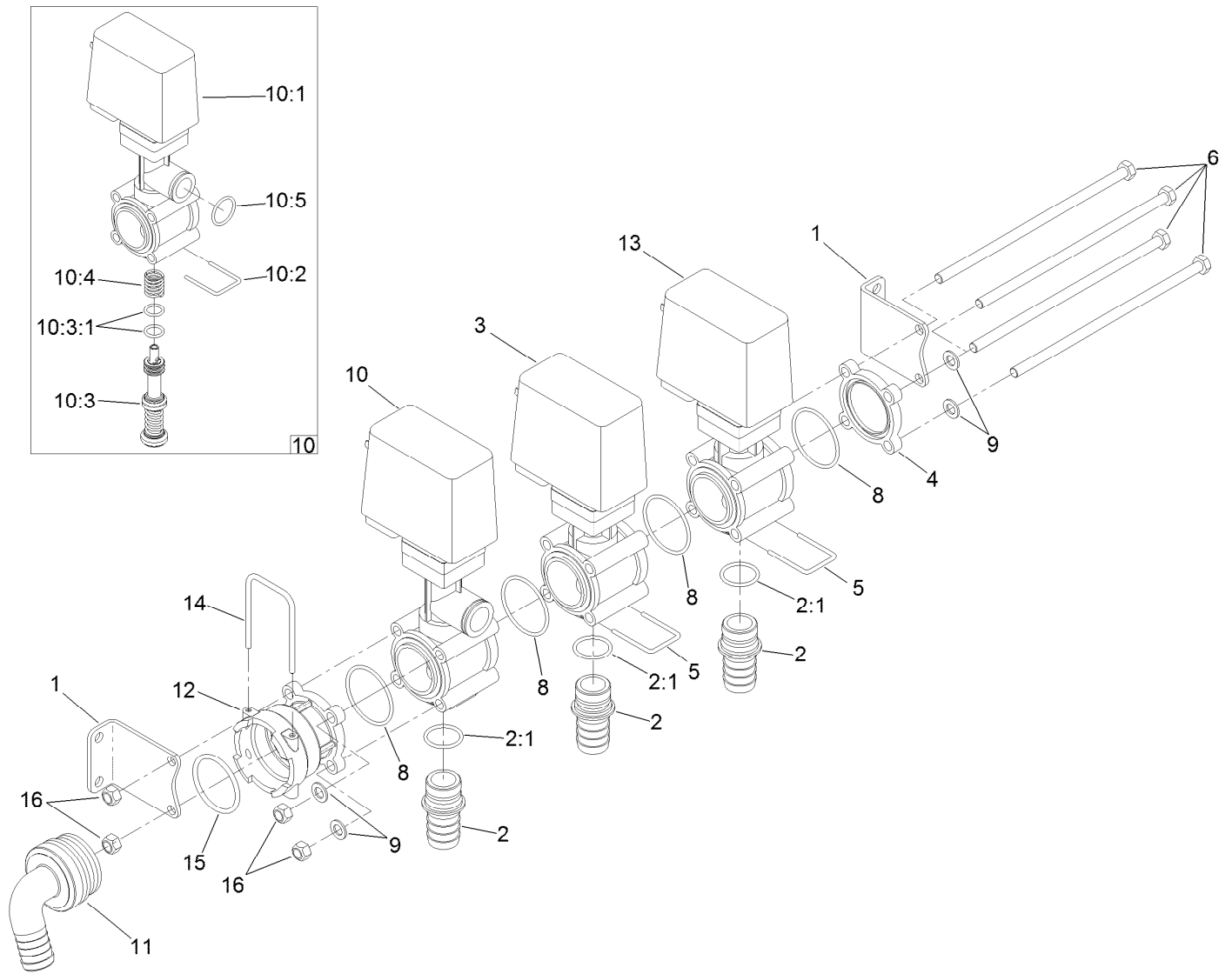
Ref.	Part Number	Qty.	Description
1	106-1042	1	Body-Meter, Flow
2	104-9059	1	Rotor / Magnet ASM
3	104-9060	1	Upstream Hub And Bearing ASM
4	104-9061	1	Downstream Hub ASM
5	104-9062	2	Ring-Retaining, Internal
6	42480	1	Stud-Turbine (W / Bearing)
7	104-9065	1	External Sensor ASM
8	104-9063	1	Clamp-Cable
9	104-9064	1	Screw-HWHTF



Boom Manifold Assembly No. 125-0616

Ref.	Part Number	Qty.	Description
1	119-0453	1	Adapter-Male-Male
2	119-4867	4	Screw-HH
3	119-4871	4	Washer
4	119-4974	5	O-Ring
5	121-5102	3	Hosebarb
5:1	119-4975	1	O-Ring
6	121-5103	1	Port-Pressure Gauge
7	121-5104	1	Flange-Female
8	121-5105	3	Valve-Bypass
8:1	121-5108	1	Fork
8:2	121-5110	1	Fork

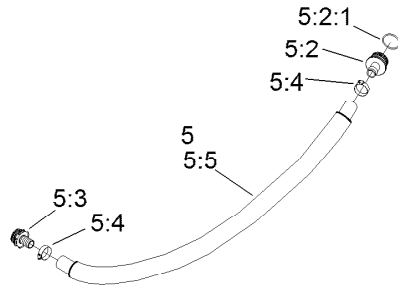
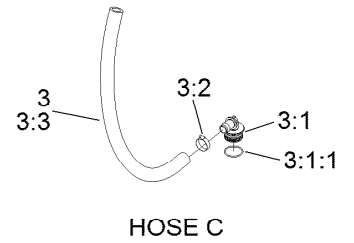
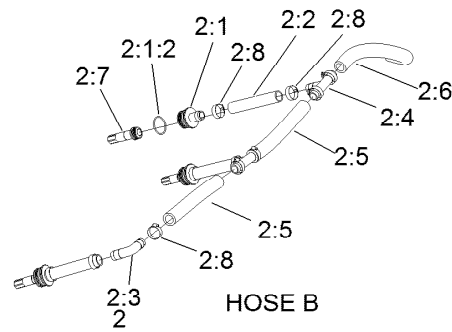
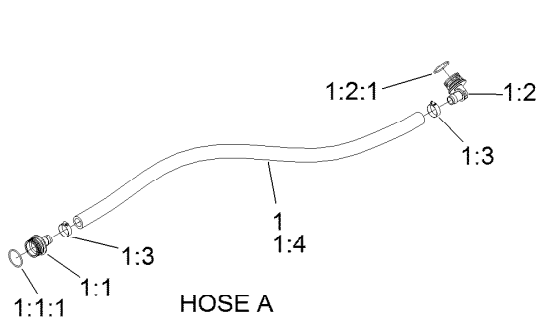
Ref.	Part Number	Qty.	Description
8:3	121-5114	1	O-Ring
9	121-5106	1	Cap-Bypass Valve
10	121-5107	1	Elbow-Hosebarb
11	121-5108	1	Fork
12	121-5109	2	Bracket Mounting Kit
13	121-5114	1	O-Ring
14	125-4120	3	Valve (W/Bypass)
14:1	119-4901	1	Fork
14:2	121-5116	1	Piston-Arag Valve
14:3	121-5123	1	O-Ring
15	33024-00	4	Nut-Lock, NI



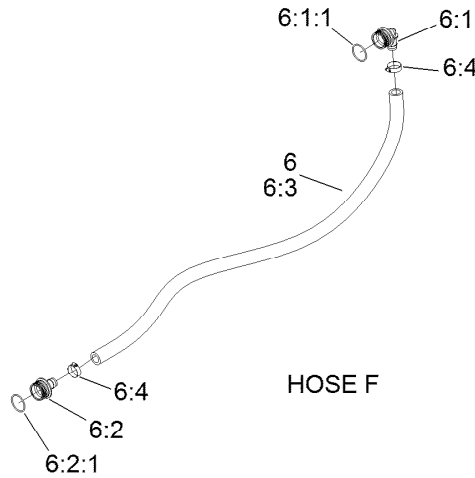
Agitation Manifold Valve Assembly

Ref.	Part Number	Qty.	Description
1	117-7975	2	Bracket Mounting Kit
2	117-7992	3	Hosebarb
2:1	119-4868	1	O-Ring
3	119-0465	1	Valve-Proportional
4	119-0531	1	Adapter-Cover
5	119-4862	2	Fork
6	119-4867	4	Screw-HH
8	119-4870	4	O-Ring
9	119-4871	4	Washer
10	121-5053	1	Valve (W/Bypass)
10:1	119-9397	1	Motor Valve Cover ASM

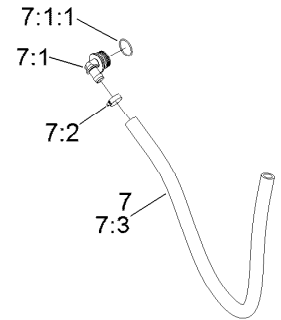
Ref.	Part Number	Qty.	Description
10:2	119-4862	1	Fork
10:3	121-5054	1	Piston ASM
10:3:1	121-5057	2	O-Ring-Piston
10:4	121-5056	1	Spring-Piston
10:5	119-4868	1	O-Ring
11	125-0691	1	Hosebarb-Elbow
12	125-0692	1	Connector-Flange
13	125-0993	1	Valve (W/O Bypass)
14	125-4000	1	Fork
15	125-4117	1	O-Ring
16	33024-00	4	Nut-Lock, NI



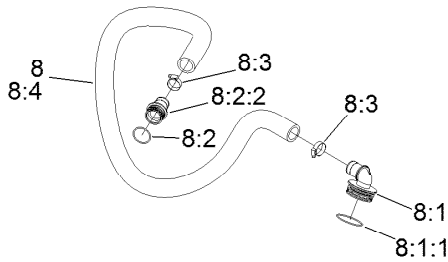
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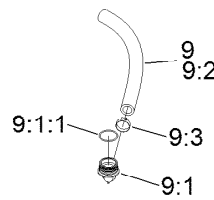
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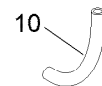
HOSE G



HOSE H



HOSE J

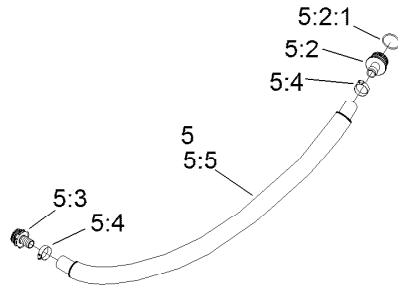
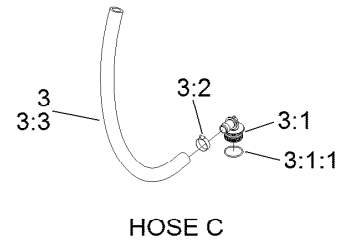
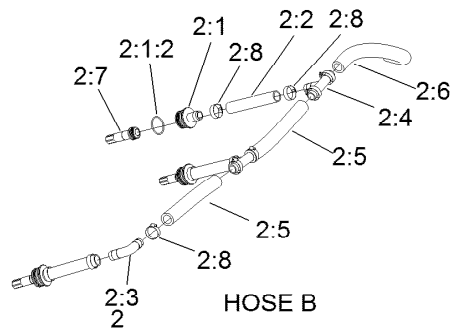
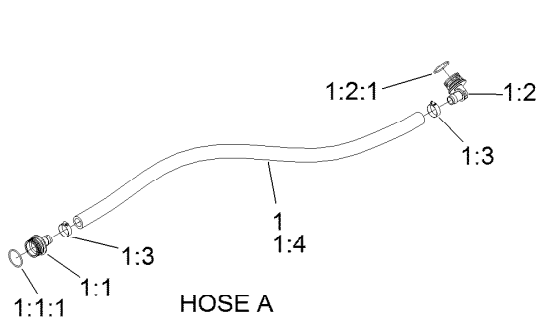


HOSE K

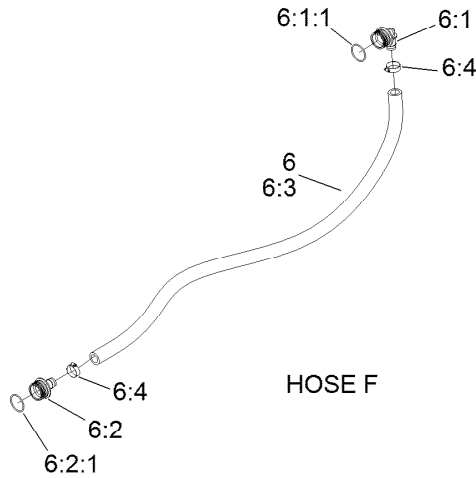
Hose Assembly

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
1:4	125-0660	1	Hose-Supply, Main
2	121-6541	1	Agitation Hose ASM
2:1	117-7978	3	Hosebarb ASM
2:1:2	100-8637	1	O-Ring
2:2	125-0665	3	Nozzle-Hose, Agitation
2:3	117-7867	1	Elbow-Hosebarb
2:4	117-7866	2	Tee-Hosebarb
2:5	125-0664	2	Tee-Hose, Agitation
2:6	119-0445	1	Hose-Supply, Main
2:7	117-7853	3	Bushing-Nozzle
2:8	2412-34	11	Clamp-Hose
3	121-6540	1	Supply Hose ASM
3:1	106-4933	1	Hosebarb ASM
3:1:1	100-8637	1	O-Ring
3:2	2412-34	1	Clamp-Hose

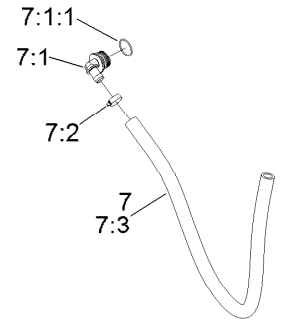
Ref.	Part Number	Qty.	Description
3:3	125-0666	1	Hose-Supply
5	125-0600	1	Agitation Bypass Hose ASM
5:2	106-4932	1	Hosebarb-Straight
5:2:1	100-8637	1	O-Ring
5:3	120-8686	1	Hosebarb-Straight
5:4	2412-34	2	Clamp-Hose
5:5	127-3978	1	Sleeve-Heatshrink
6	125-0601	1	Regulating Hose ASM
6:1	106-4933	1	Hosebarb ASM
6:1:1	100-8637	1	O-Ring
6:2	106-4932	1	Hosebarb-Straight
6:2:1	100-8637	1	O-Ring
6:3	119-0473	1	Hose-Supply
6:4	2412-34	2	Clamp-Hose
7	125-0602	1	Boom Bypass Hose ASM
7:1	106-4933	1	Hosebarb ASM
7:1:1	100-8637	1	O-Ring
7:2	2412-34	1	Clamp-Hose
7:3	125-0660	1	Hose-Supply, Main
8	125-0603	1	Top Suction Hose ASM
8:1	106-4952	1	Hosebarb-90 DEG



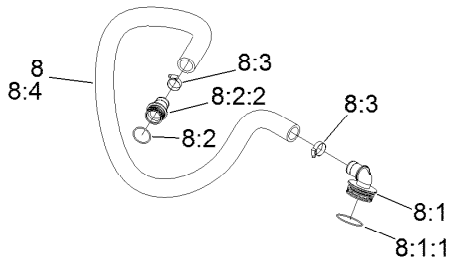
HOSE E



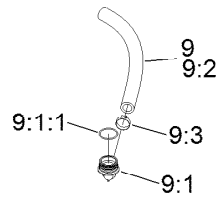
HOSE F



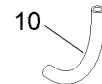
HOSE G



HOSE H



HOSE J

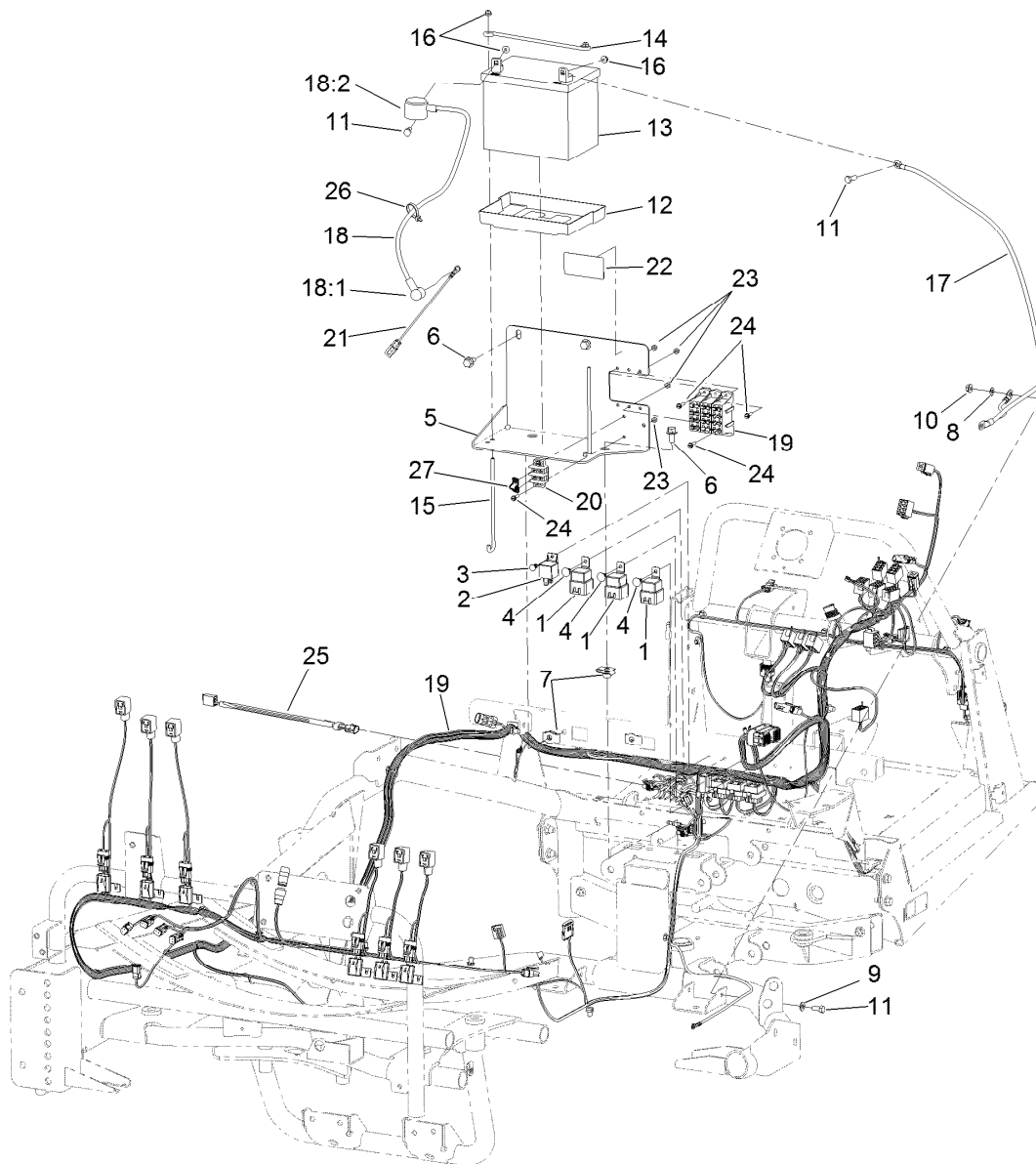


HOSE K

Hose Assembly (continued)

Ref.	Part Number	Qty.	Description
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
8:4	125-0670	1	Hose-Suction, Upper
9	125-0647	2	Drain Hose ASM

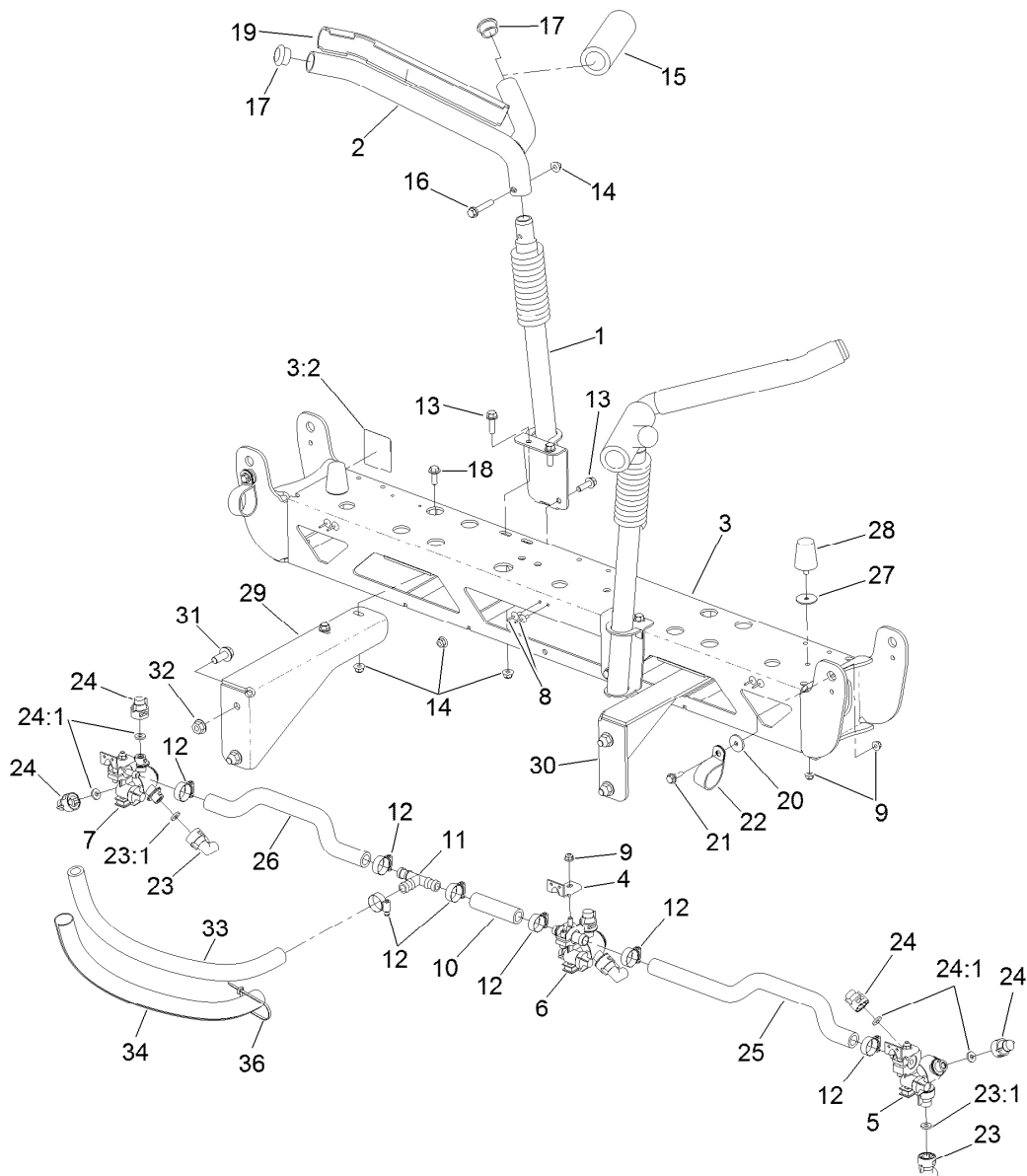
Ref.	Part Number	Qty.	Description
9:1	106-4933	1	Hosebarb ASM
9:1:1	100-8637	1	O-Ring
9:2	125-0657	1	Hose-Drain
9:3	2412-34	1	Clamp-Hose
10	119-0443	1	Hose-Agitation



Main Wiring Harness and battery Assembly

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	125-0908-03	1	Base-Battery
6	3234-1	2	Screw-HHF
7	105-4886	2	Nut-Tinnerman
8	3255-8	1	Washer-Lock
9	3256-23	1	Washer-Plain
10	32128-25	1	Nut-HF
11	322-3	3	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

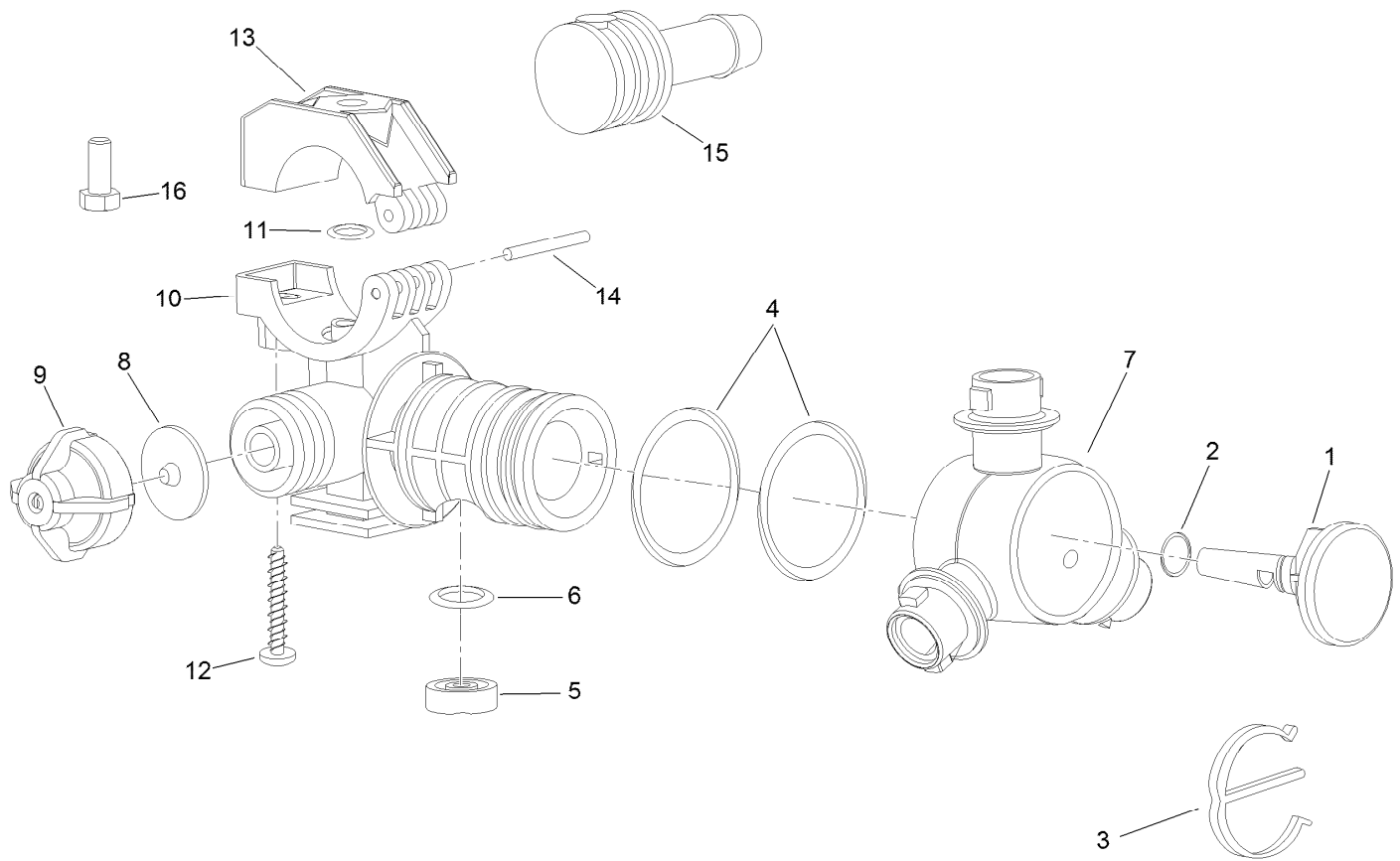
Ref.	Part Number	Qty.	Description
16	119-6897	4	Nut-Flange, Hex
17	122-0137	1	Cable-Battery, Negative
18	109-7621	1	Positive Battery Cable ASM
18:1	1-543393	1	Insulator-Solenoid
18:2	109-2407	1	Insulator-Battery
19	121-6568	1	Harness-Wire
20	42862	1	Block-Terminal, Ground
21	108-9455	1	Harness-Wire, Fusible Link
22	127-3942	1	Decal-Fuse Block
23	3296-2	5	Nut-Lock, NI
24	32105-13	5	Screw-HWH
25	108-8657	1	Harness-Wire, Seat
26	3290-379	1	Tie-Cable
27	42863	1	Strip-Jumper



Center Boom Mount Assembly

Ref.	Part Number	Qty.	Description
1	108-3472-03	2	Cradle-Lower
2	108-3476-03	2	Cradle-Upper
3	121-5094	1	Frame ASM
3:2	120-0617	2	Decal-Warning, Pinch, Crush
4	107-8775	3	Bracket-Mount, Nozzle
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
8	3269-18	6	Rivet-Blind
9	104-8300	7	Nut-HF, NI
10	108-3717	1	Hose-Boom
11	108-3439	1	Tee
12	2412-129	7	Clamp-Hose
13	110-5050	4	Screw-HHF
14	104-8301	12	Nut-HF, NI
15	108-3457	2	Spacer
16	108-3742	2	Screw-HHF
17	108-3489	4	Cap-Tube
18	110-5052	6	Screw-HHF

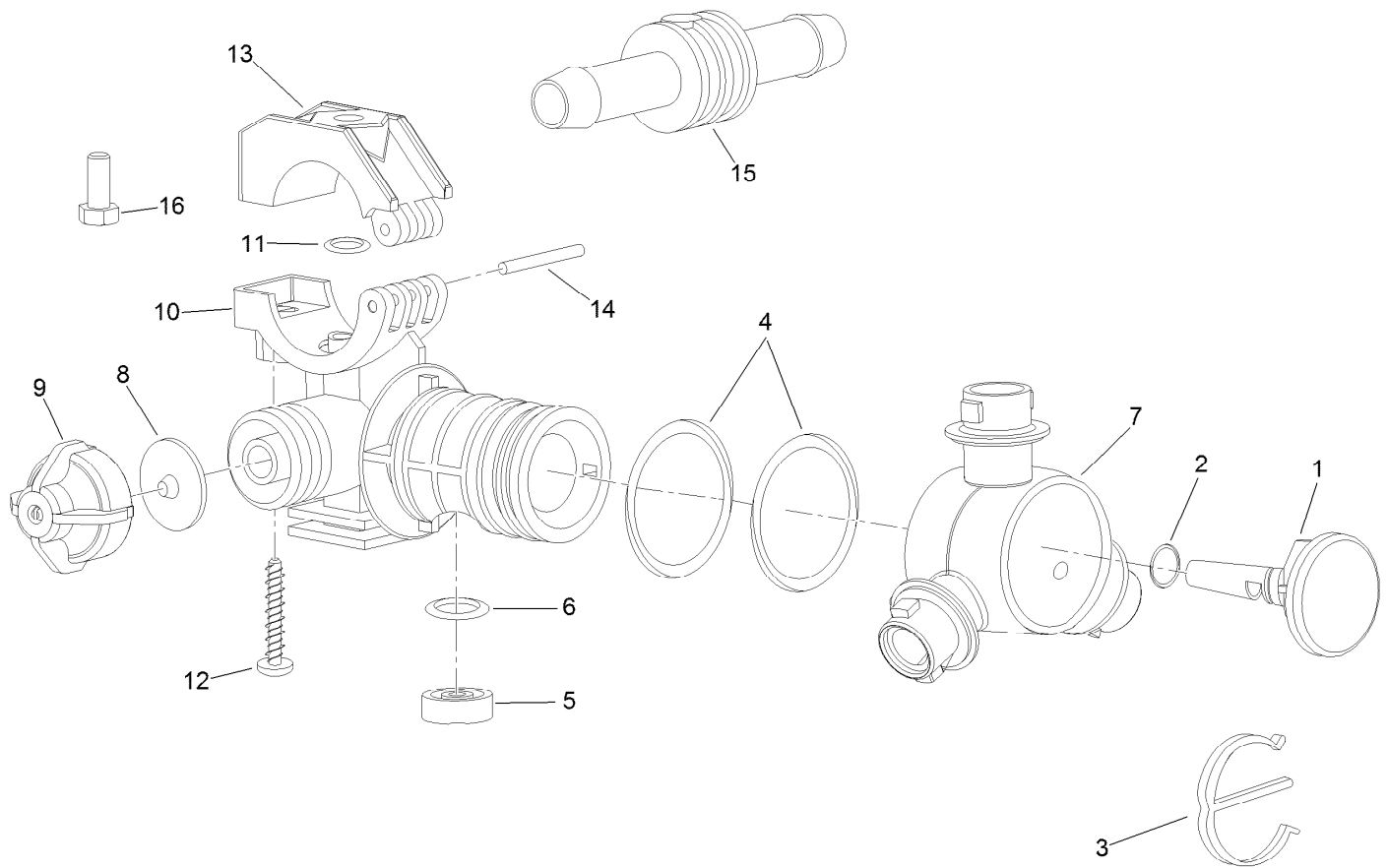
Ref.	Part Number	Qty.	Description
19	108-3495	2	Cover-Slide
20	108-3743	2	Washer
21	108-3744	2	Screw-Shoulder
22	114-9566	2	Clamp-R
23	95-9186	3	Cap
23:1	40998	1	Seat-Gasket
24	95-9187	6	Cap-Blank
24:1	40998	1	Seat-Gasket
25	108-3735	1	Hose-Boom, Center (LH)
26	108-3718	1	Hose-Boom, Center (RH)
27	3256-68	2	Washer-Flat
28	110-5070	2	Bumper
29	121-6488-03	1	Bracket-Boom Mount, RH
30	121-6489-03	1	Bracket-Boom Mount, LH
31	110-5057	4	Capscrew-HHF
32	108-3745	4	Nut-HHF, Whiz
33	108-3731	1	Hose-Center Boom, LH
34	127-3923	1	Conduit-Convolutd
36	3290-378	2	Tie-Cable



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

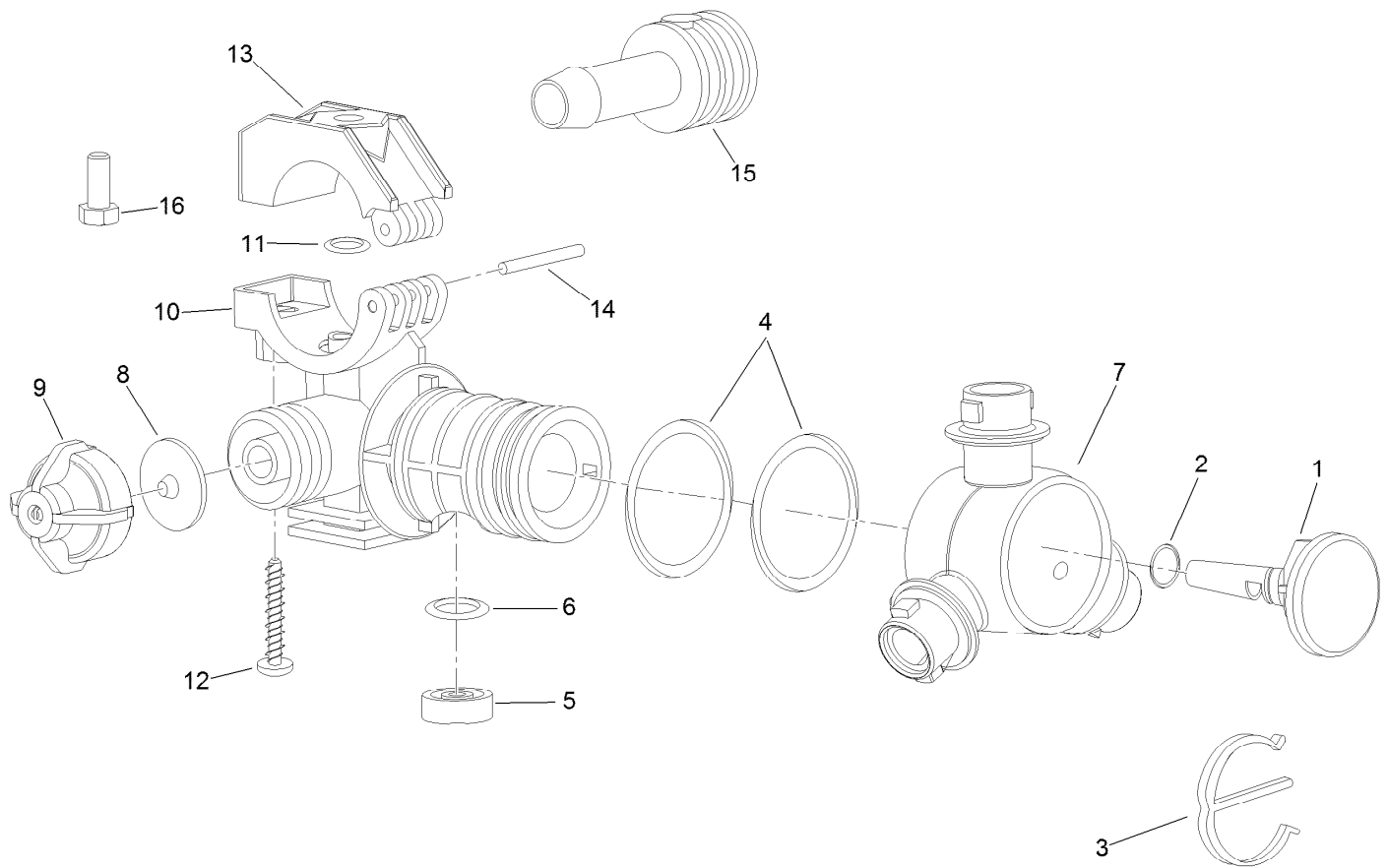
Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH



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

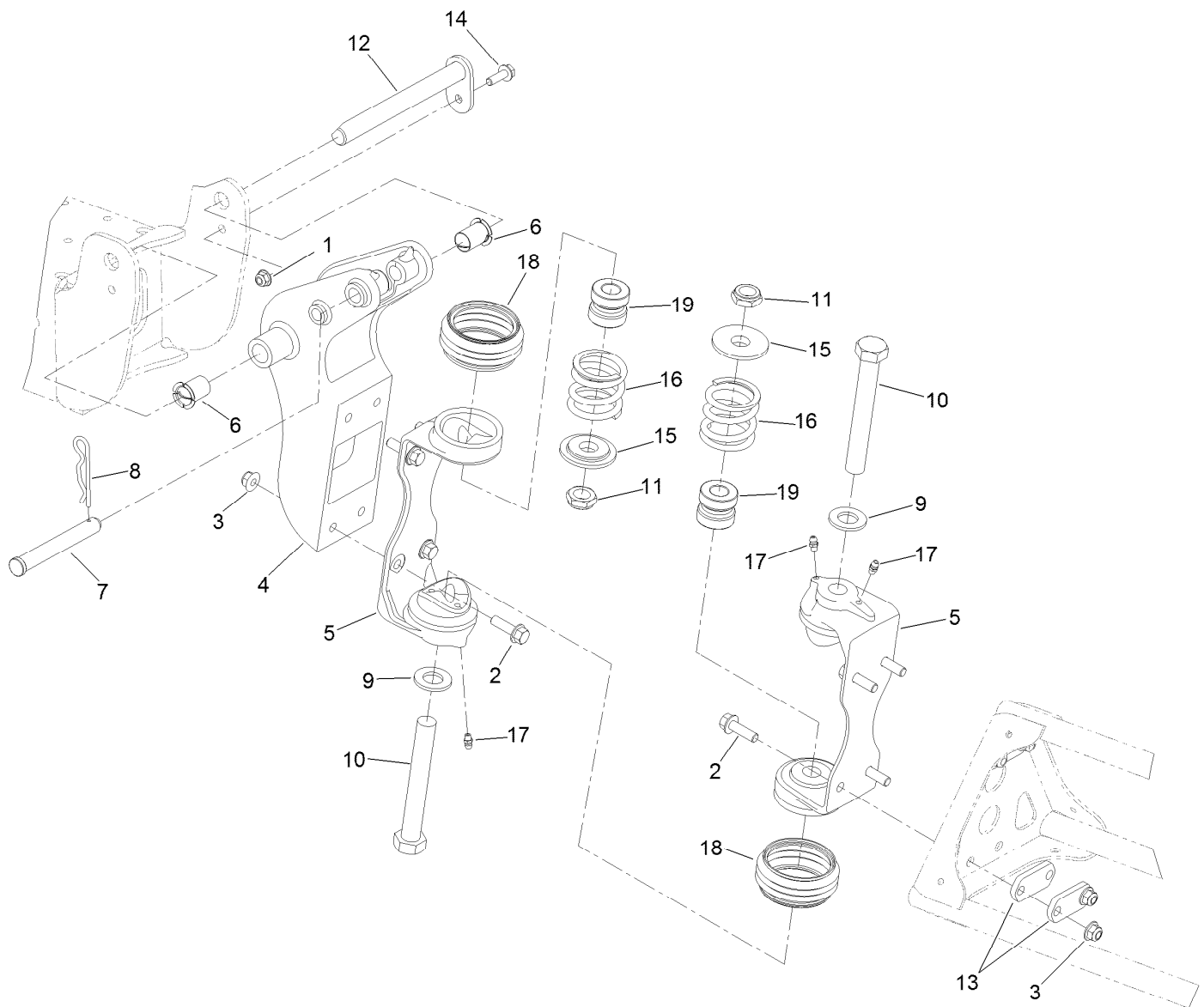
Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9202	1	Shank-Hose
16	322-3	1	Screw-HH



RH Single Body Turret Assembly No. 108-3726

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

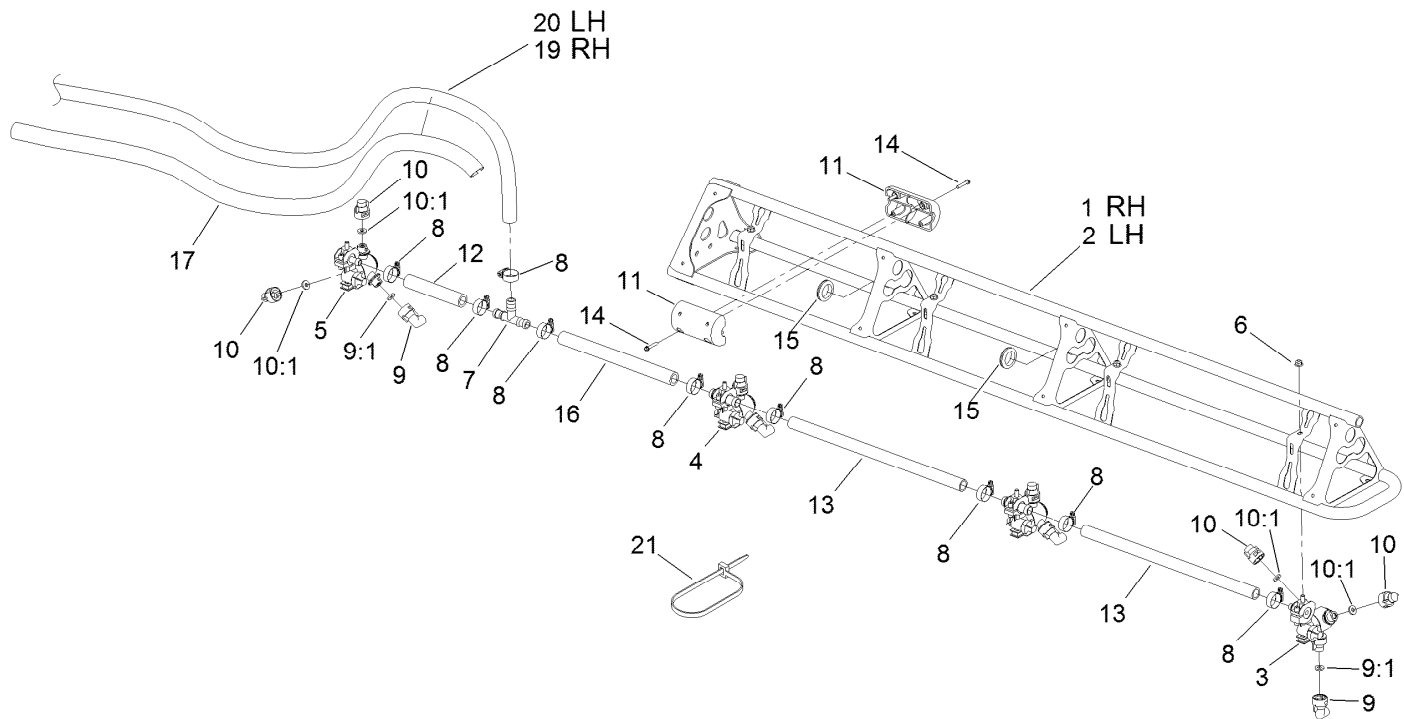
Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH



Boom Pivot Assembly

Ref.	Part Number	Qty.	Description
1	104-8300	2	Nut-HF, NI
2	110-5050	16	Screw-HHF
3	104-8301	16	Nut-HF, NI
4	119-4993-03	2	Bracket-Pivot
5	108-3471-03	4	Hinge
6	100-8541	4	Bushing-A Arm
7	108-3436	2	Pin-Clevis
8	3290-468	2	Pin-Cotter
9	110-5054	4	Washer-Flat
10	108-3738	4	Screw-HH

Ref.	Part Number	Qty.	Description
11	3296-15	4	Nut-Lock, NI
12	108-3419	2	Pivot Pin ASM
13	108-3605	8	Plate-Backing
14	108-3748	2	Screw-HHF
15	108-3444	4	Retainer-Spring
16	108-3440	4	Spring-Breakaway, Boom
17	302-5	8	Fitting-Grease
18	108-3459	4	Boot-Hinge
19	120-8541	4	Dampener-Hinge



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	104-8300	8	Nut-HF, NI
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

Ref.	Part Number	Qty.	Description
10:1	40998	1	Seat-Gasket
11	119-9368	4	Block Slide
12	108-3728	2	Hose-Boom
13	40506	4	Hose-Jumper
14	119-9369	8	Screw-HHF
15	240-3	4	Grommet-Rubber
16	108-3721	2	Hose-Boom
17	107-8650	2	Conduit-Convolutd
19	125-8070	1	Hose-Boom
20	125-8071	1	Hose-Boom
21	3290-378	6	Tie-Cable

Attachments and Accessories

For 41188 — 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
Foam Marker Finishing Kit.....	125-8120
Lance Suction Assembly	127-9826
Sonic Boom Finish Kit.....	130-8227
Universal Sunshade	30349
Single Nozzle Kit.....	41023
Hand Spray Wand Kit	41131
Pro Foam Concentrate (4 x 1 Gallon)	41157
CE Kit	41202
Rear Work Light Kit.....	41206
Tank Clean Rinse Kit	41208
EU Compliance Kit.....	41209
Chemical Pre-Mix Kit	41210
Electric Hose Reel Kit	41211
Ultra Sonic Boom Leveling Kit	41219
Foam Marker Kit	41232
Road Light and Homologation Kit	41250
Drift Reduction Boom Shroud Kit	41602
Pro-Foam.....	41607
Spark Arrestor Screen	94-8157

Notes:



Count on it.