



Form No. 3367-842 Rev C

Count on it.

Parts Catalog

Multi-Pro 1250 Turf Sprayer

Model No. 41198—Serial No. 311000001 and Up



Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

Contents

Front Suspension Assembly	5
Hydraulic Cylinder Assembly No. 100-8278	7
Engine Cover Assembly	8
Seat Support Assembly	10
Brake and Accelerator Pedal Assembly	11
Master Cylinder Assembly No. 94-3800	13
Rear Fender and Battery Mount Assembly	14
Fresh Water and Fuel Tank Assembly	15
Fuel Tank Assembly No. 117-8455	16
Main Tank Assembly	17
Spray Tank Lid Assembly No. 119-9380	18
Shifter Assembly	19
Parking Brake and Control Console Assembly	20
Front Wheel Assembly	22
Front Brake Assembly No. 100-8285	23
Transaxle Installation Assembly	24
Case Assembly Transaxle Assembly No. 104-9078	25
Gear Shaft Assembly Transaxle Assembly No. 104-9078	27
Countershaft Assembly Transaxle Assembly No. 104-9078	28
Shift Fork Assembly Transaxle Assembly No. 104-9078	29
Differential Gear Assembly Transaxle Assembly No. 104-9078	30
Drive Shaft Assembly No. 119-6040	31
Rear Wheel and Brake Assembly	32
LH Rear Brake Assembly No. 112-7961	33
RH Rear Brake Assembly No. 112-7962	34
Driveshaft Assembly No. 98-2918	35
Engine and Gearbox Assembly	36
Pump Drive Gearbox Assembly No. 119-6043	38
Secondary Clutch Assembly No. 119-6011	39
Steering Pump Assembly No. 100-8302	40
Primary Clutch Assembly No. 119-6010	41
Pump Assembly	42
Pump Assembly No. 106-5121	43
Hydraulic Brake Line Assembly	44
Tank and Saddle Assembly	45
Throttle Linkage Assembly	46
Exhaust Assembly	47
Electrical Panel Assembly	48
Hydraulic Hose Routing Assembly	49
Steering Valve Assembly No. 114-5076	50
Sprayer Component Assembly No. 1	51
Pressure Damper Assembly No. 100-6662	52
Sprayer Component Assembly No. 2	53
Top Mounted Suction Assembly	54
Sprayer Component Assembly No. 3	55
Safety Valve Assembly No. 100-6820	56
Hose Assemblies No. 1	57
Hose Assemblies No. 2	58
Boom Mount Assembly	60
Right Hand Boom Mount Assembly	61
Left Hand Boom Mount Assembly	62
Regulating Valve Assembly No. 119-0466	63
Bypass Valve Assembly No. 119-0456	64
Flow Meter Assembly No. 106-1038	65

Contents (continued)

Boom Valve Manifold Assembly..... 66

Center Boom Assembly..... 67

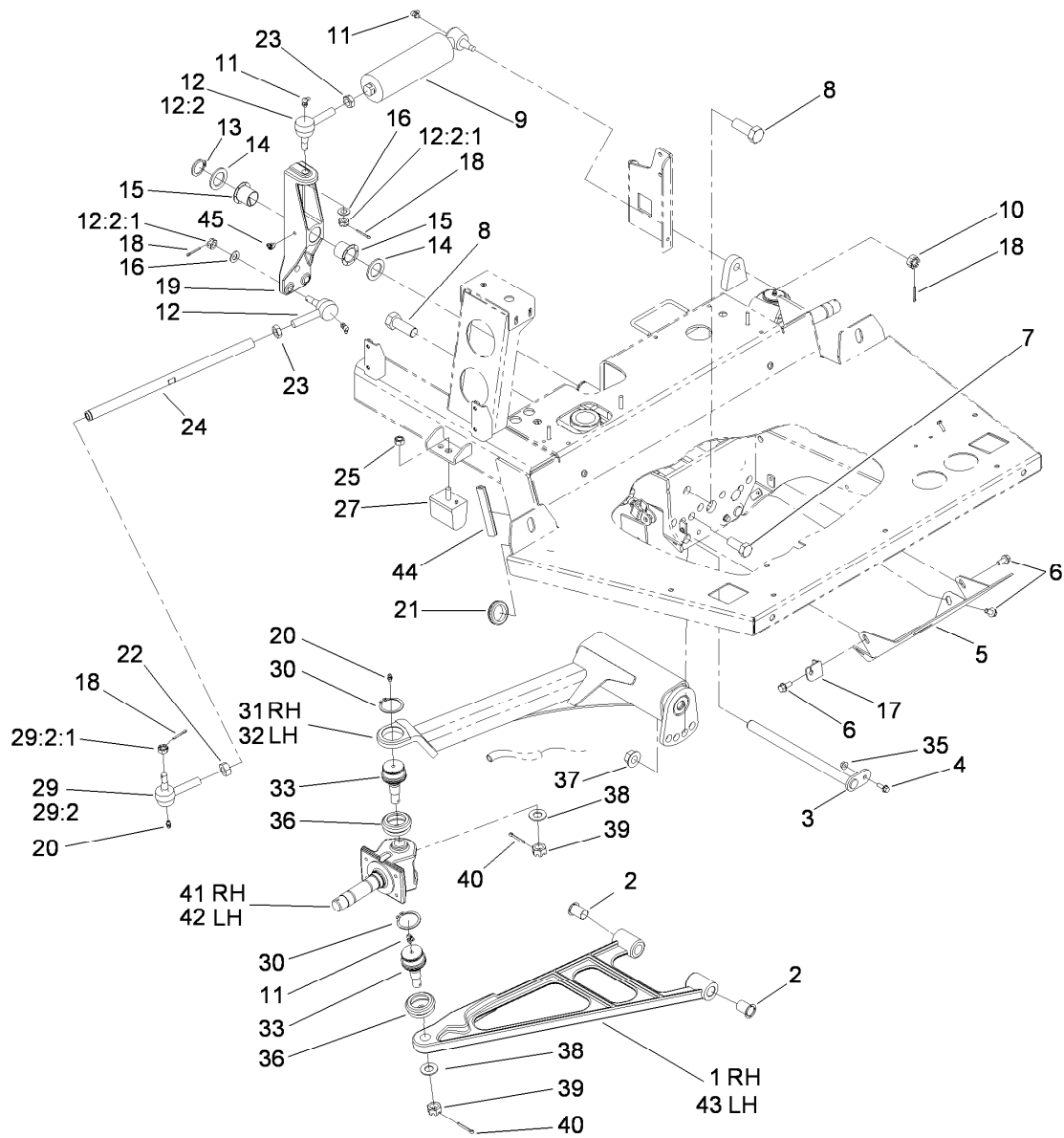
Left and Right Hand Boom Assembly 68

RH Single Body Turret Assembly No. 108-3726 69

Double Turret Body Assembly No. 108-3727 70

LH Single Body Turret Assembly No. 108-3725 71

Attachments and Accessories 72



Front Suspension Assembly

Ref.	Part Number	Qty.	Description
1	108-3317-03	1	A-Arm, RH
2	100-8541	4	Bushing-A Arm
3	100-8544	2	Pivot Pin ASM
4	3234-4	2	Screw-HHF
5	108-3671-03	1	Plate-Skid
6	3234-5	4	Screw-HHF
7	327-4	2	Screw-HH
8	328-24	4	Screw-HH
9	100-8278	1	HYD Cylinder ASM
10	32136-13	1	Nut-SHH
11	302-60	6	Fitting-Grease
12	112772-03	3	Joint-Ball, RH
12:2		1	Joint-Ball, RH ●
12:2:1	915031	1	Nut
13	100-6785	1	Ring-Retaining
14	3-6781	2	Washer-Thrust
15	256-318	2	Bearing-Nyliner
16	3256-25	3	Washer-Flat

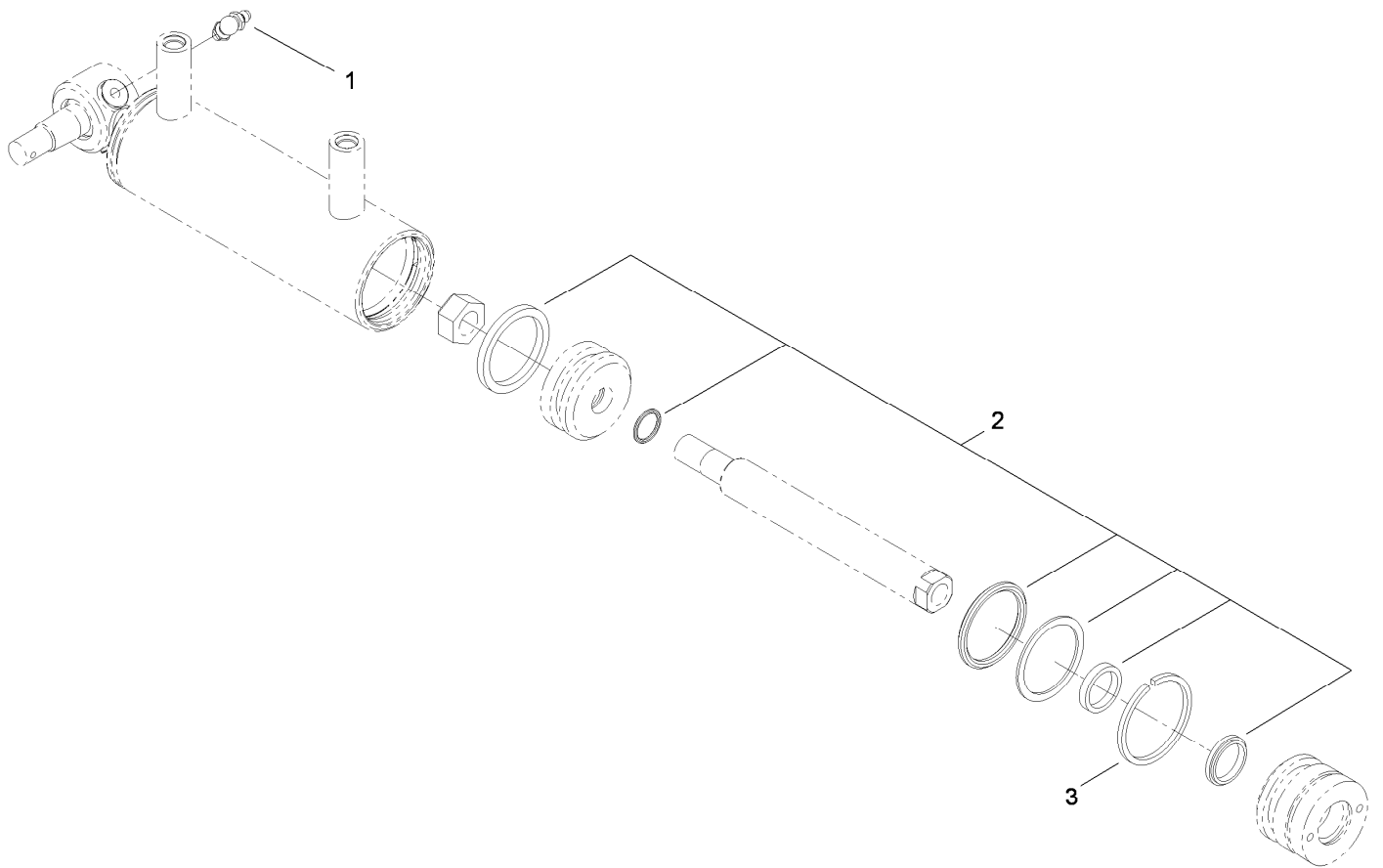
Ref.	Part Number	Qty.	Description
17	108-3556	1	Bracket-Cable
18	3272-11	6	Pin-Cotter
19	108-3670	1	Pivot-Steering
20	302-5	4	Fitting-Grease
21	240-3	1	Grommet-Rubber
22	3218-21	2	Nut-Jam
23	3220-11	3	Nut-Jam
24	100-8534	2	Tie Rod-Steering
25	48-9520	2	Nut
27	87-3470	2	Bumper
29	112771-03	2	Joint-Ball, LH
29:2		1	Joint-Ball, LH ●
29:2:1	915031	1	Nut
30	32151-104	4	Ring-Retaining, External
31	100-8414	1	RH Axle ASM
32	100-8413	1	LH Axle ASM
33	87-1430	4	Joint-Ball
35	32128-33	2	Nut-HF

● Not serviced separately



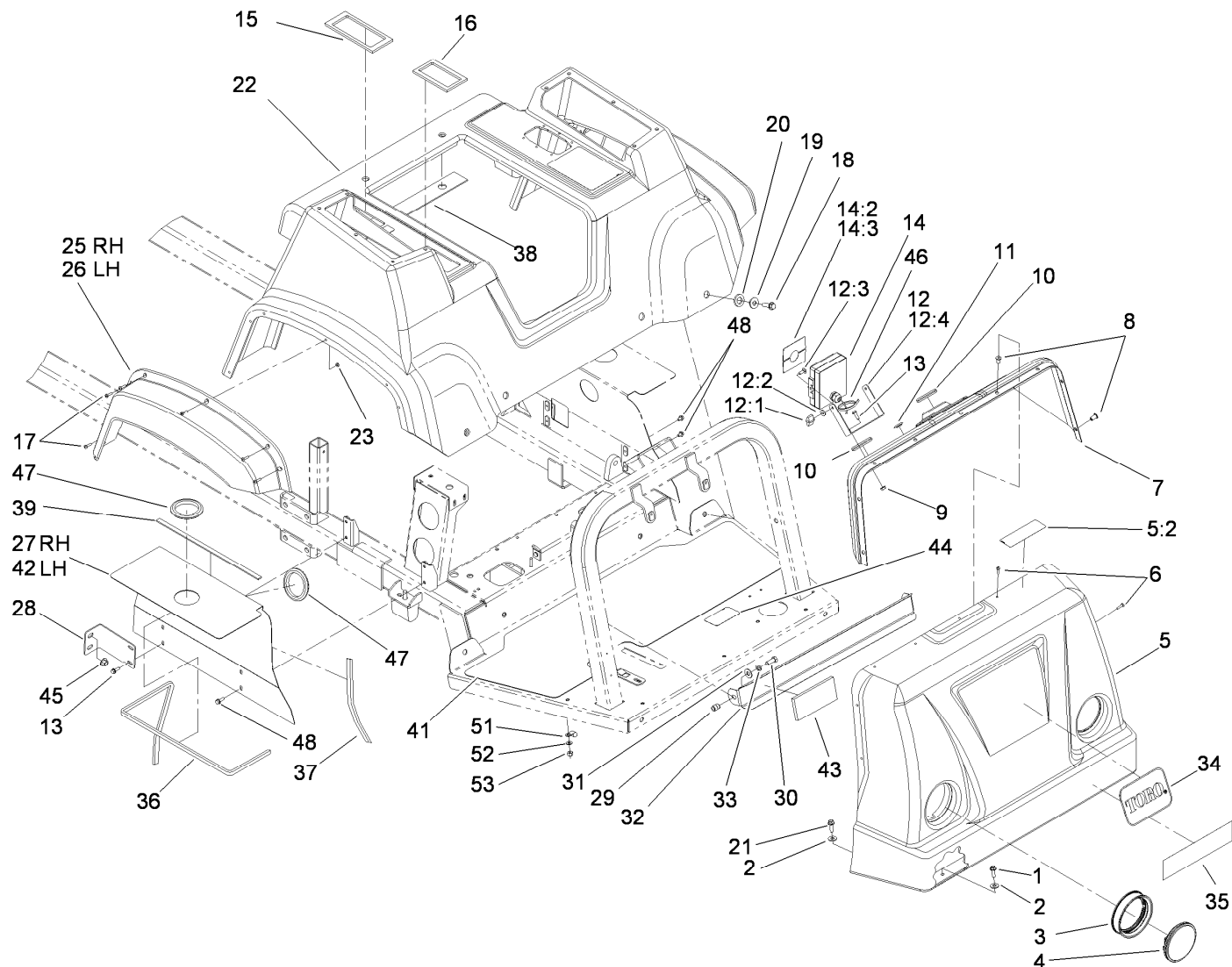
Ref.	Part Number	Qty.	Description
41	108-3353	1	Spindle-RH
42	108-3354	1	Spindle-LH
43	108-3318-03	1	A-Arm, LH
44	108-3653	1	Trim-Edge
45	302-11	1	Fitting-Lube, 45 DEG

02



Hydraulic Cylinder Assembly No. 100-8278

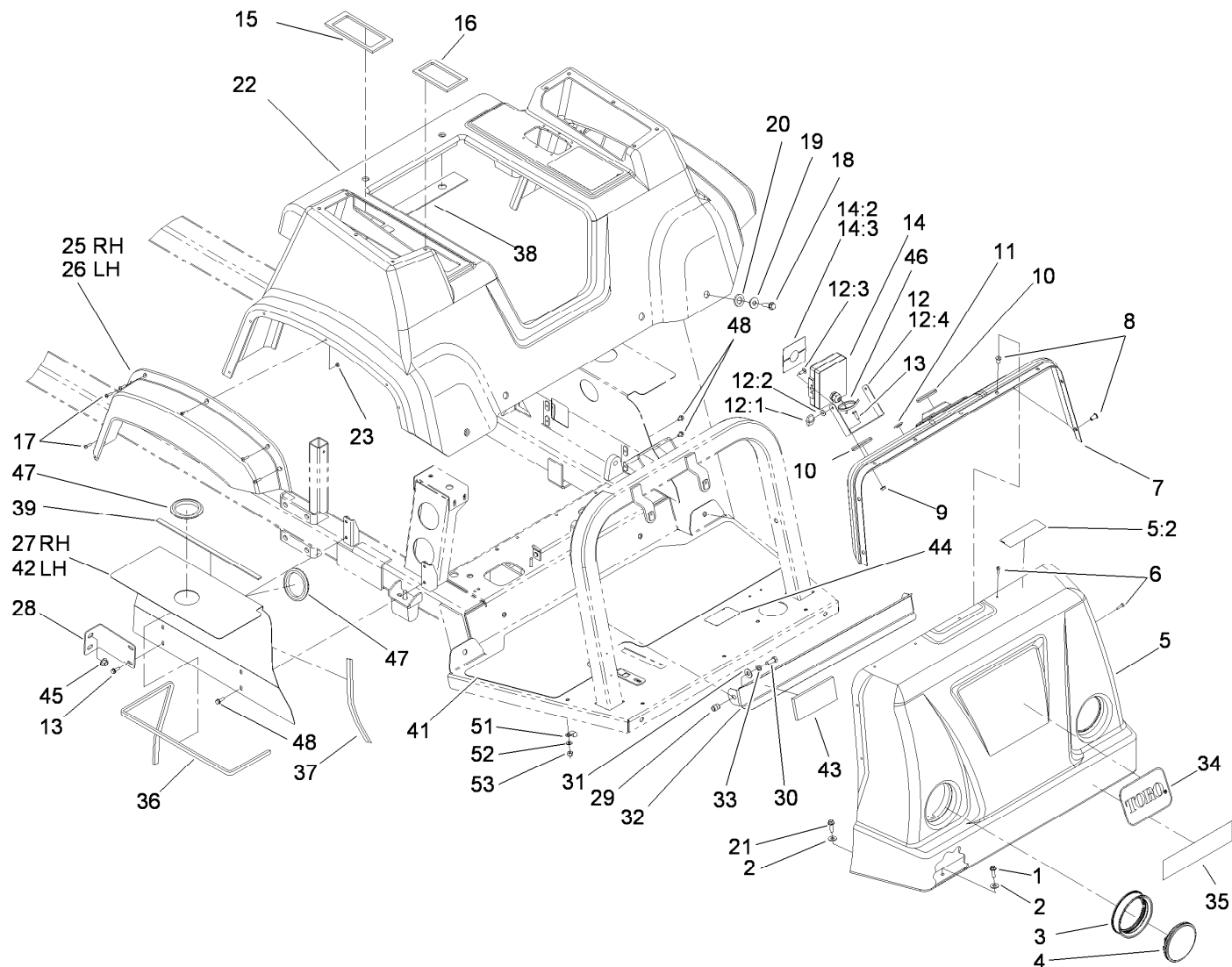
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	302-60	1	Fitting-Grease
2	107-1552	1	Seal Kit
3	94-3612	1	Ring-Retaining



Engine Cover Assembly

Ref.	Part Number	Qty.	Description
1	3234-17	4	Screw-HHF
2	3256-3	5	Washer-Flat
3	99-7311	2	Mount-Headlight
4	99-7310	2	Headlight
5	110-5225	1	Hood ASM
5:2	110-5240	1	Decal-Caution, Rider
6	3250-25	9	Screw-PPH
7	100-6777	1	Dash Panel ASM
8	100-8450	19	Nut-Well
9	32128-33	2	Nut-HF
10	40764	2	Grommet
11	94-7290	1	Plug-Hole
12	100-6735	1	Monitor Mounting Bracket
12:1	99-0667	2	Knob
12:2	99-0730	2	Washer-Rubber
12:3	3229-1	2	Bolt-CARR
12:4	99-0576	1	Bracket
13	3234-4	6	Screw-HHF
14	108-3312	1	Monitor-Spray
14:2	108-3307	1	Decal-Monitor

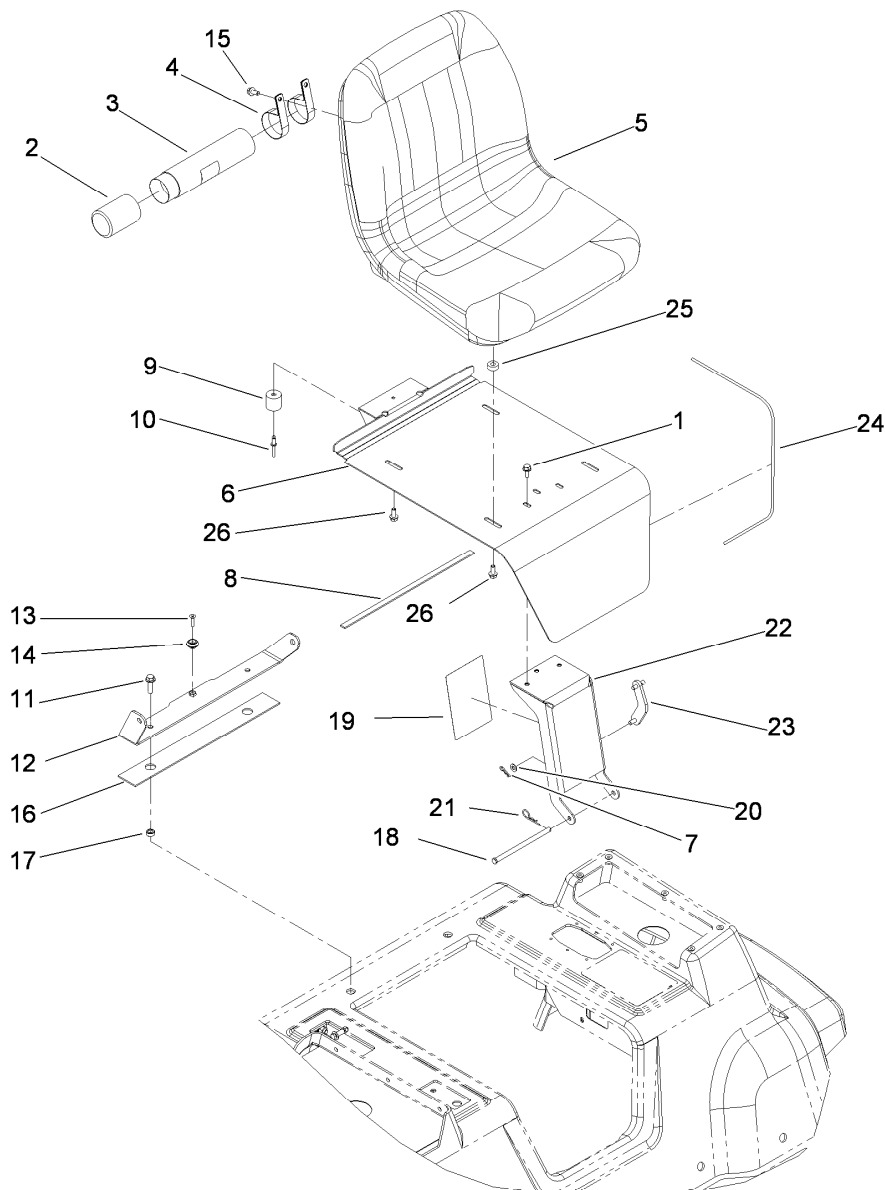
Ref.	Part Number	Qty.	Description
14:3	108-3309	1	Decal-Monitor, CE
15	100-8436	1	Seal-Foam
16	100-8437	1	Seal-Foam
17	32105-13	12	Screw-HWH
18	3234-24	6	Screw-HHF
19	107-8634	6	Seatbase-Spacer
20	100-8468	6	Washer-Rubber
21	3234-36	1	Screw-HHF
22	100-6776	1	Seat Base ASM
23	3290-148	12	Nut-HF
25	94-7074	1	Flare-Fender, RH
26	94-7075	1	Flare-Fender, LH
27	100-8443-03	1	Panel-Shield, RH
28	100-8623	2	Bracket-Engine Cover Support, Rear
29	32148-9	2	Insert-Nut
30	323-6	2	Screw-HH
31	3256-4	2	Washer-Flat
32	100-6731-03	1	Shield-Headlight
33	3253-21	2	Washer-Lock
34	62-5550	1	Decal



Engine Cover Assembly (continued)

Ref.	Part Number	Qty.	Description
35	106-5128	1	Decal
36	100-8423	2	Trim-Shield, Top
37	100-8444	2	Trim-Shield, Front And Rear
38	100-8463	1	Seal-Foam
39	100-8499	2	Seal-Foam
41	100-8622	1	Tread-Floor
42	100-8448-03	1	Panel-Shield, LH
43	106-4872	2	Pad-Foam, Headlight

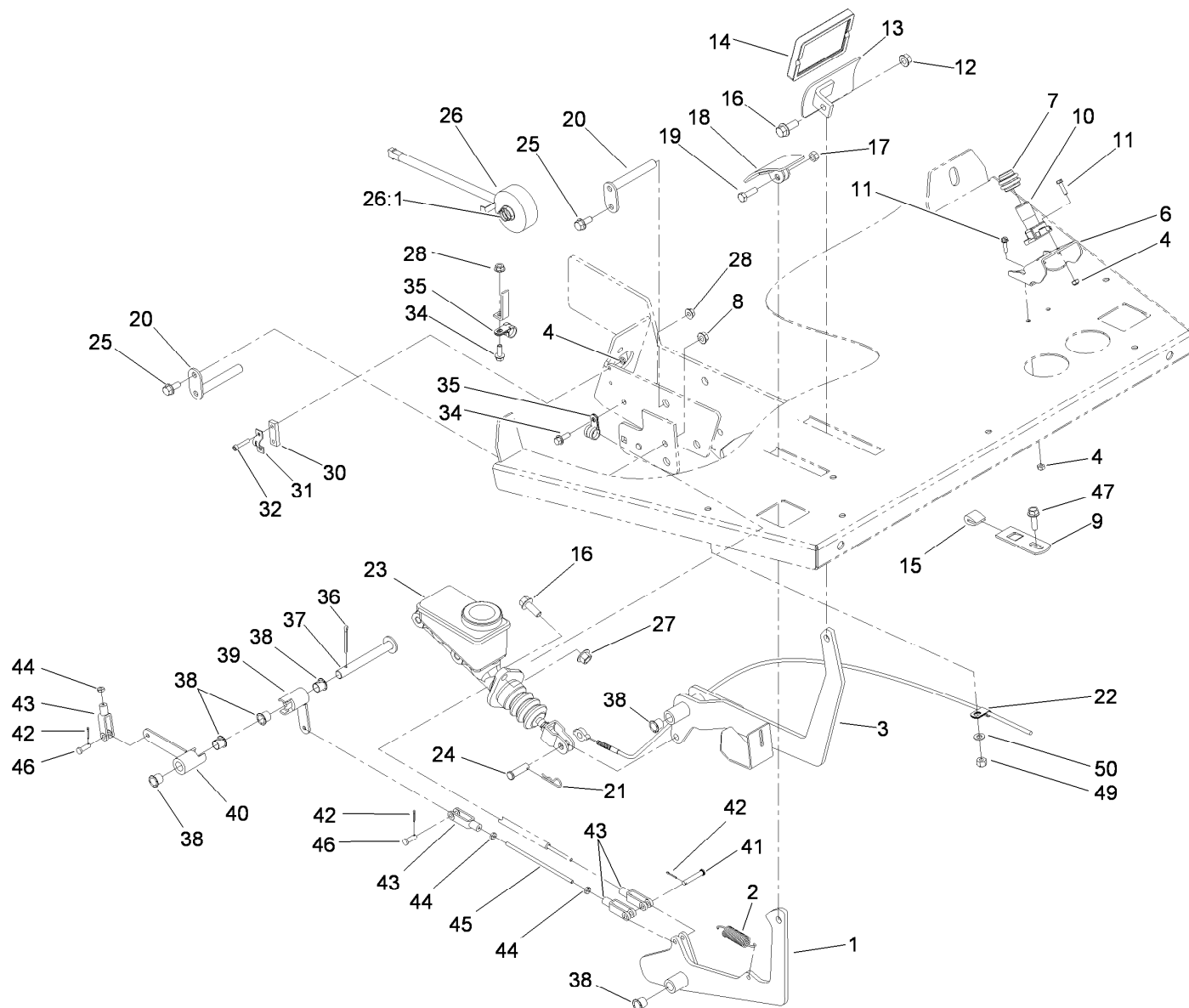
Ref.	Part Number	Qty.	Description
44	100-8619	1	Decal-Switch, Boom
45	32128-43	2	Nut-Flange
46	3290-379	4	Tie-Cable
47	237-164	4	Grommet
48	3234-26	4	Screw-HHF
51	98-2390	1	Clamp-R
52	3296-29	1	Nut-Lock, NI
53	3256-74	1	Washer-Flat



Seat Support Assembly

Ref.	Part Number	Qty.	Description
1	3234-5	3	Screw-HHF
2	104-7048	1	Cap-Housing
3	104-7050	1	Tube-Manual
4	2412-133	2	Clamp-R
5	112-2923	1	Seat ASM
6	108-3687-03	1	Bracket-Seat
7	3290-307	1	Pin-Cotter
8	100-8499	1	Seal-Foam
9	99-7830	1	Rubber Receptical ASM
10	3290-412	1	Rivet-Blind
11	3234-24	2	Screw-HHF
12	107-8614-03	1	Bracket-Seatbelt
13	32108-5	1	Screw-FH

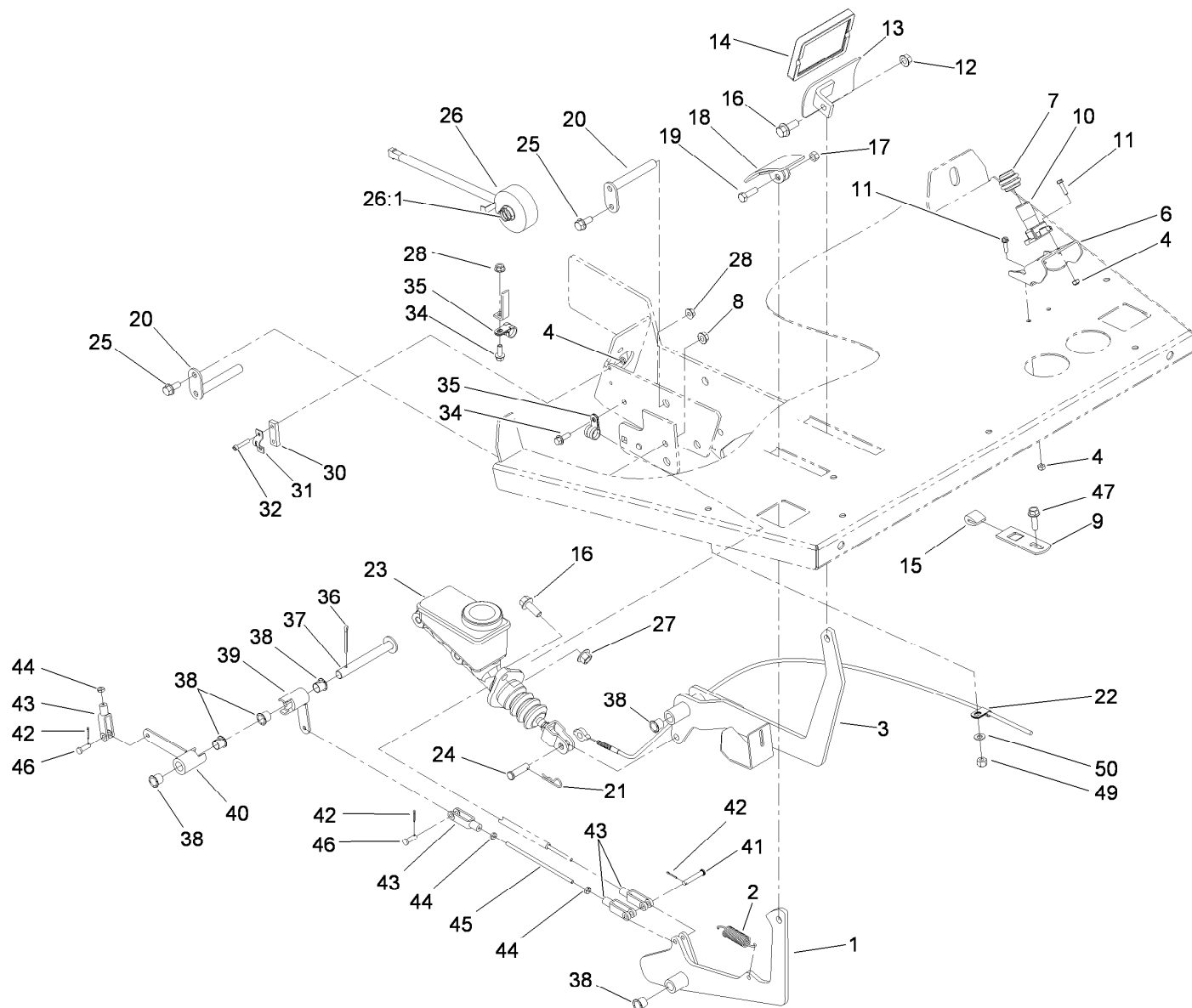
Ref.	Part Number	Qty.	Description
14	99-7833	1	Post-Holding
15	33104-016	2	Screw-HHF
16	100-8463	1	Seal-Foam
17	100-8464	2	Spacer
18	100-8501	1	Pin-Clevis
19	108-3699	1	Decal-Fuse, Block
20	3256-23	1	Washer-Plain
21	9335054	1	Pin-Hair
22	106-4958-03	1	Bracket-Hinge
23	106-5171	1	Prop-Seat
24	100-8500	1	Trim-Seat
25	104-8426	4	Spacer
26	33104-025	4	Screw-HHF



Brake and Accelerator Pedal Assembly

Ref.	Part Number	Qty.	Description
1	100-8367-03	1	Accelerator-Lever
2	67-1450	1	Spring-Idler
3	100-8553-03	1	Brake-Lever
4	3296-2	6	Nut-Lock, NI
6	110-5139-03	1	Bracket-Switch, Floor
7	110-5130	1	Bellow-Switch
8	32128-20	2	Nut-HF
9	104-8791-03	1	Plate-Pedal, Stop
10	110-5189	1	Switch-Floor
11	32105-13	4	Screw-HWH
12	32128-21	1	Nut-HF
13	100-8422-03	1	Bracket-Pedal
14	7-3900	1	Pad-Brake
15	100-6702	3	Stop-Lever, Pedal
16	3234-11	3	Screw-HHF
17	32153-3	1	Nut-Hex, Side Deform
18	93-8969-03	1	Pedal
19	322-5	1	Screw-HH
20	100-8554	2	Pin-Pivot
21	3290-250	1	Pin-Cotter
22	98-2390	1	Clamp-R

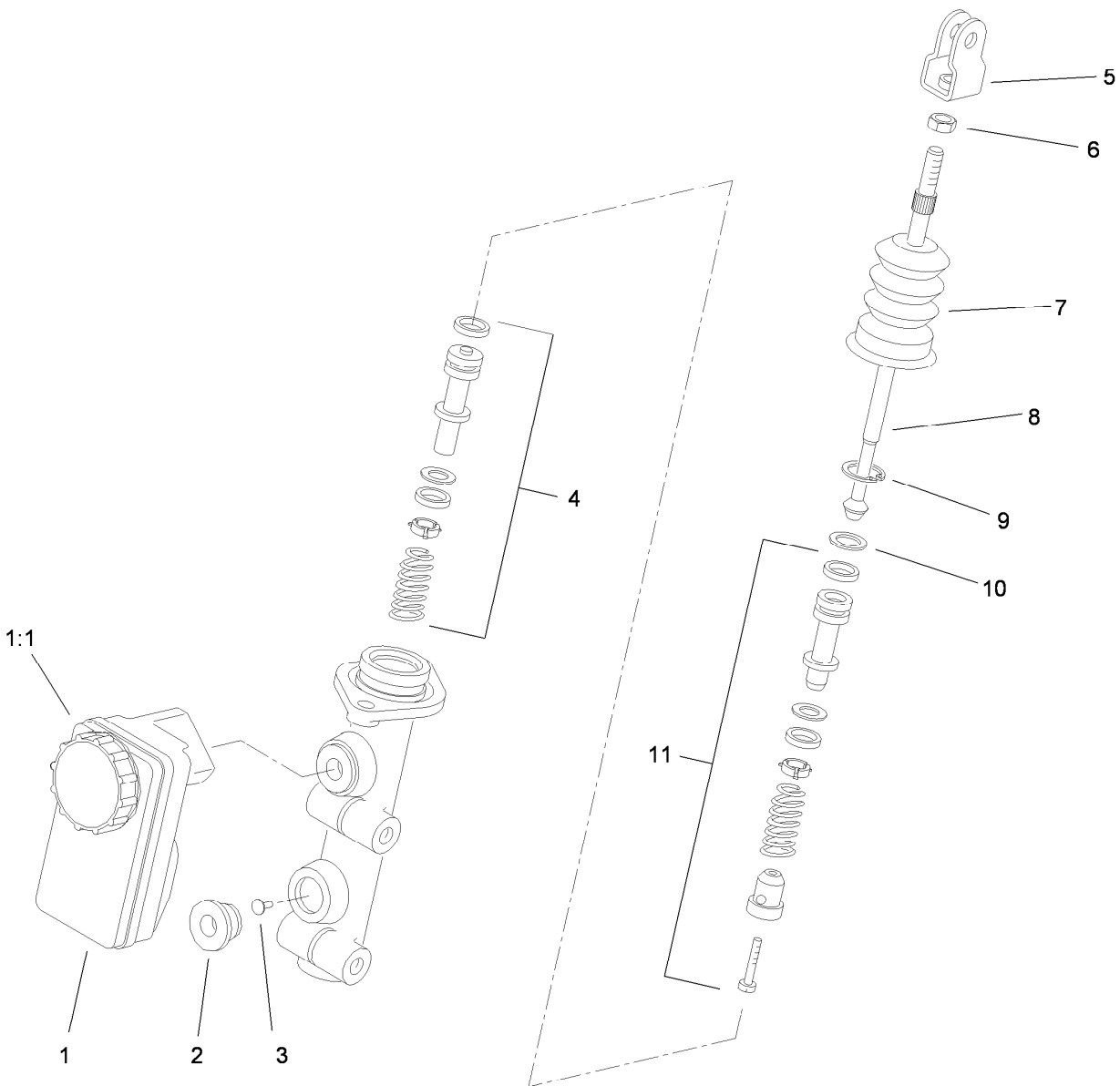
Ref.	Part Number	Qty.	Description
23	94-3800	1	Master Cylinder ASM
24	283-42	1	Pin-Clevis
25	3234-5	2	Screw-HHF
26	99-8090	1	Magnet ASM
26:1	93-6601	1	Spring-Compression
27	32128-43	1	Nut-Flange
28	32128-33	2	Nut-HF
30	100-8561	1	Plate-Spacer
31	100-8560	1	Bracket-Throttle
32	3274-81	2	Screw-HSH
34	3234-4	2	Screw-HHF
35	2412-134	2	Clamp-R
36	3272-13	1	Pin-Cotter
37	100-8517	1	Pivot Pin ASM
38	256-257	8	Bushing-Nyliner
39	100-8515	1	Arm-Actuator, Short
40	100-8512	1	Arm-Actuator, Long
41	283-66	1	Pin-Clevis
42	3272-1	3	Pin-Cotter
43	282-28	4	Clevis-Adjustable
44	3219-14	4	Nut-Hex



Brake and Accelerator Pedal Assembly (continued)

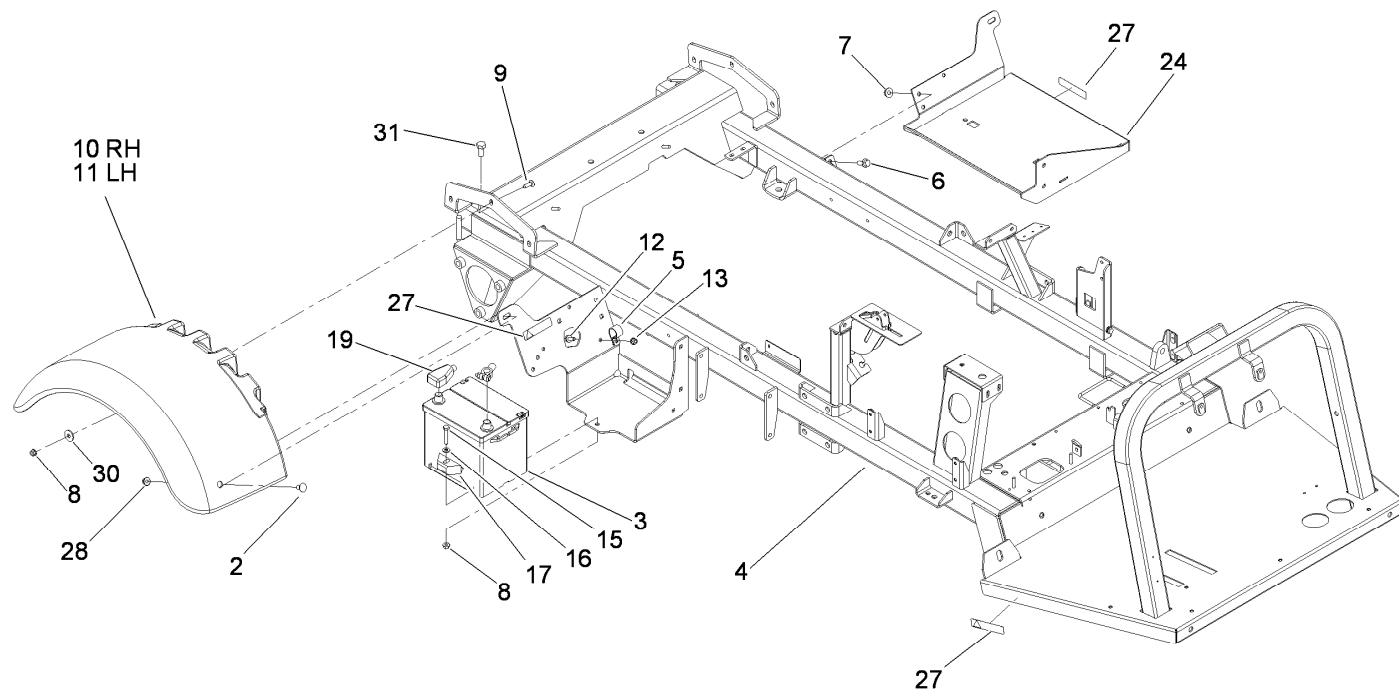
Ref.	Part Number	Qty.	Description
45	100-8562	1	Rod-Threaded
46	283-67	2	Pin-Clevis
47	3234-17	1	Screw-HHF

Ref.	Part Number	Qty.	Description
49	3296-29	1	Nut-Lock, NI
50	3256-74	1	Washer-Flat



Master Cylinder Assembly No. 94-3800

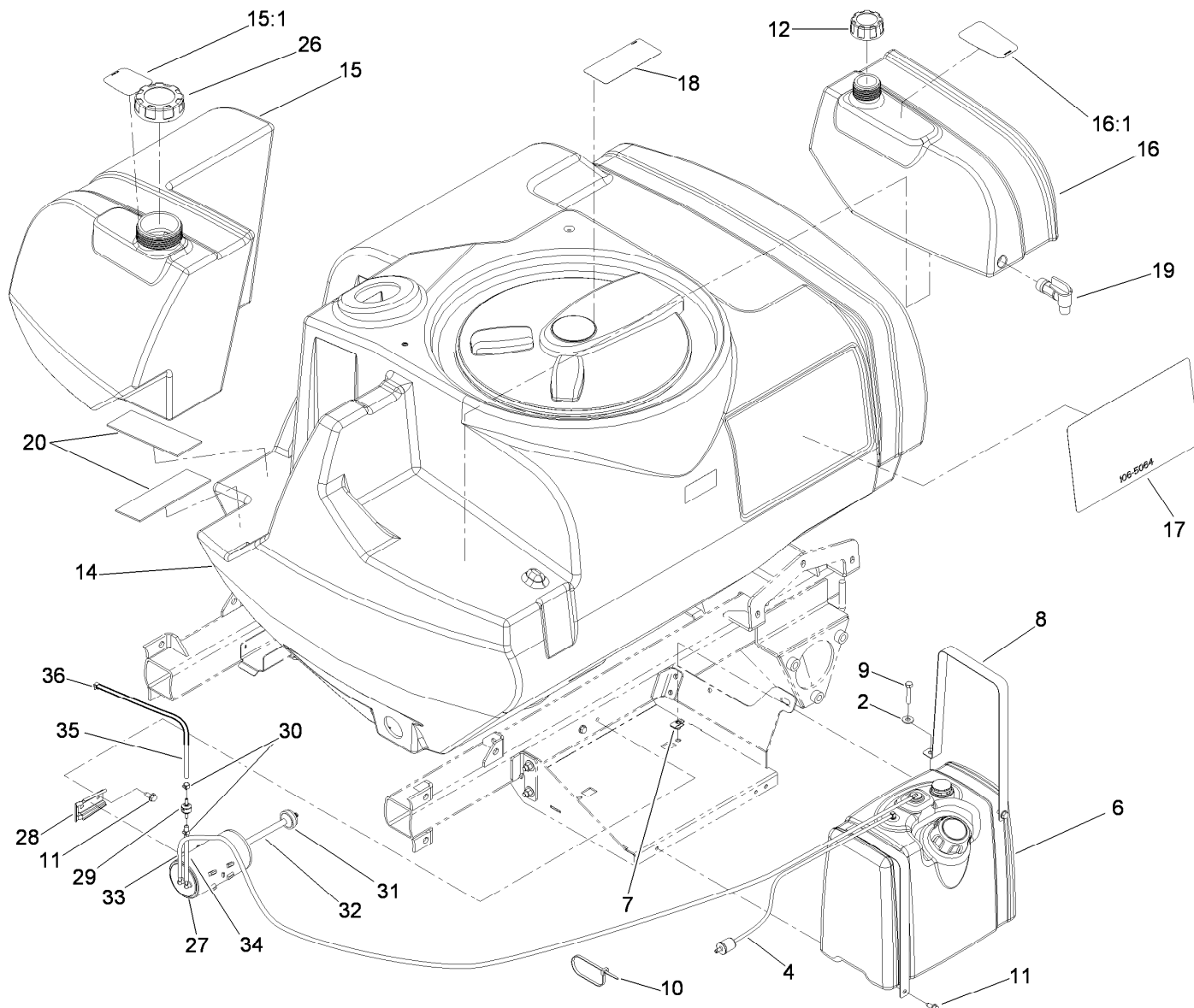
Ref.	Part Number	Qty.	Description
1	87-3040	1	Reservoir-Cylinder, Master
1:1	92-4112	1	Cap ASM
2	93-8971	2	Seal-Port, Flange
3	92-4103	1	Pin-Stop
4	92-4102	1	Secondary Piston ASM
5	92-4110	1	Clevis
6	21-0360	1	Nut-Hex
7	94-5209	1	Cover-Dust
8	94-5210	1	Rod-Push
9	92-4109	1	Ring-Snap
10	92-4108	1	Retainer-Washer
11	92-4101	1	Primary Piston ASM



Rear Fender and Battery Mount Assembly

Ref.	Part Number	Qty.	Description
2	3231-1	2	Screw-CARR
3	106-5187	1	Battery-Dry
4	119-6045-03	1	Mainframe ASM
5	2412-39	1	Clamp-R
6	3234-11	4	Screw-HHF
7	32128-43	4	Nut-Flange
8	32128-20	7	Nut-HF
9	3230-2	6	Bolt-CARR
10	112-6806	1	Fender
11	112-6805	1	Fender
12	3234-5	1	Screw-HHF

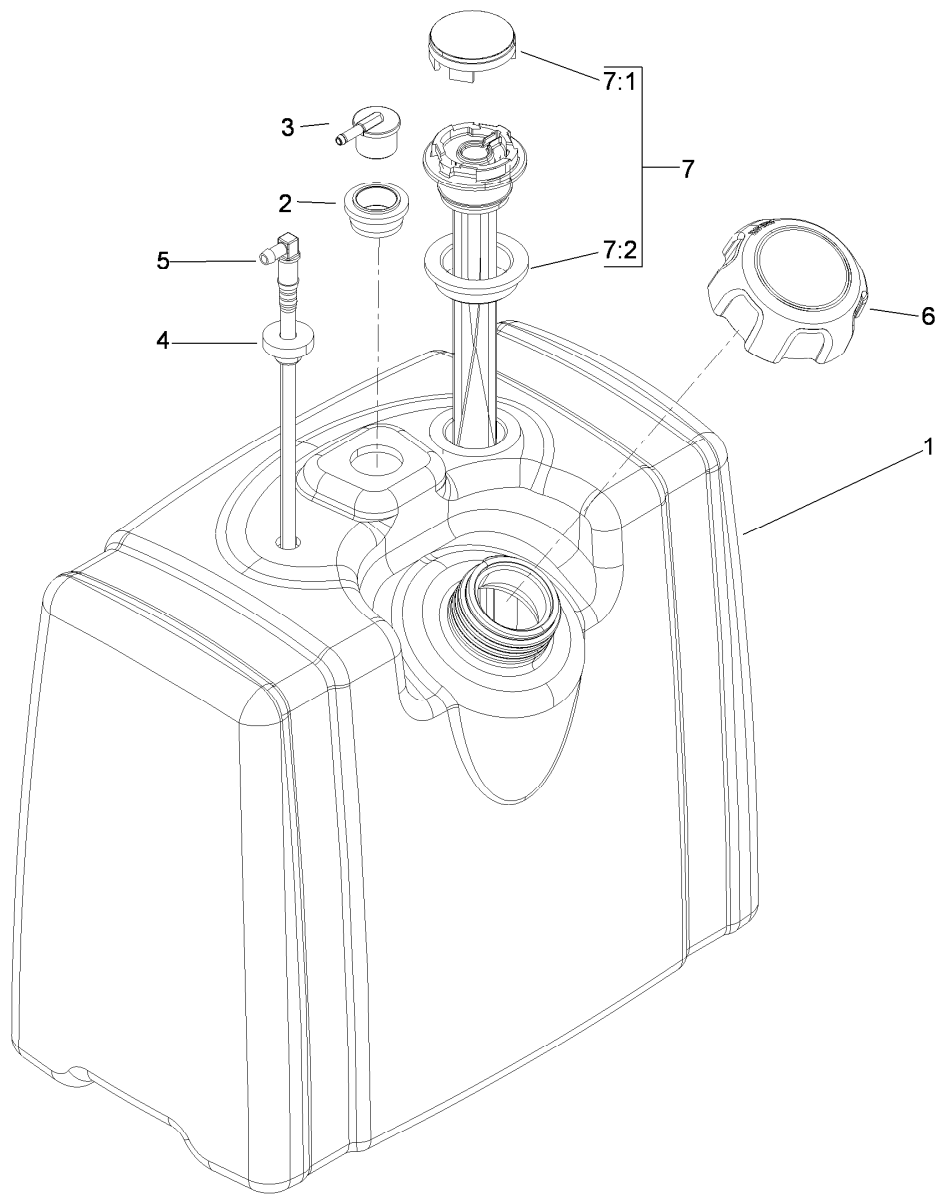
Ref.	Part Number	Qty.	Description
13	104-8300	1	Nut-HF, NI
15	322-9	1	Screw-HH
16	3256-23	1	Washer-Plain
17	66-2490	1	Retainer-Battery
19	108-9472	1	Cable-Battery, Positive
24	119-0435-03	1	Tank Mount ASM
27	108-3252	4	Decal-Torque, CE
28	104-8301	2	Nut-HF, NI
30	52-2861	6	Washer
31	325-4	2	Screw-HH



Fresh Water and Fuel Tank Assembly

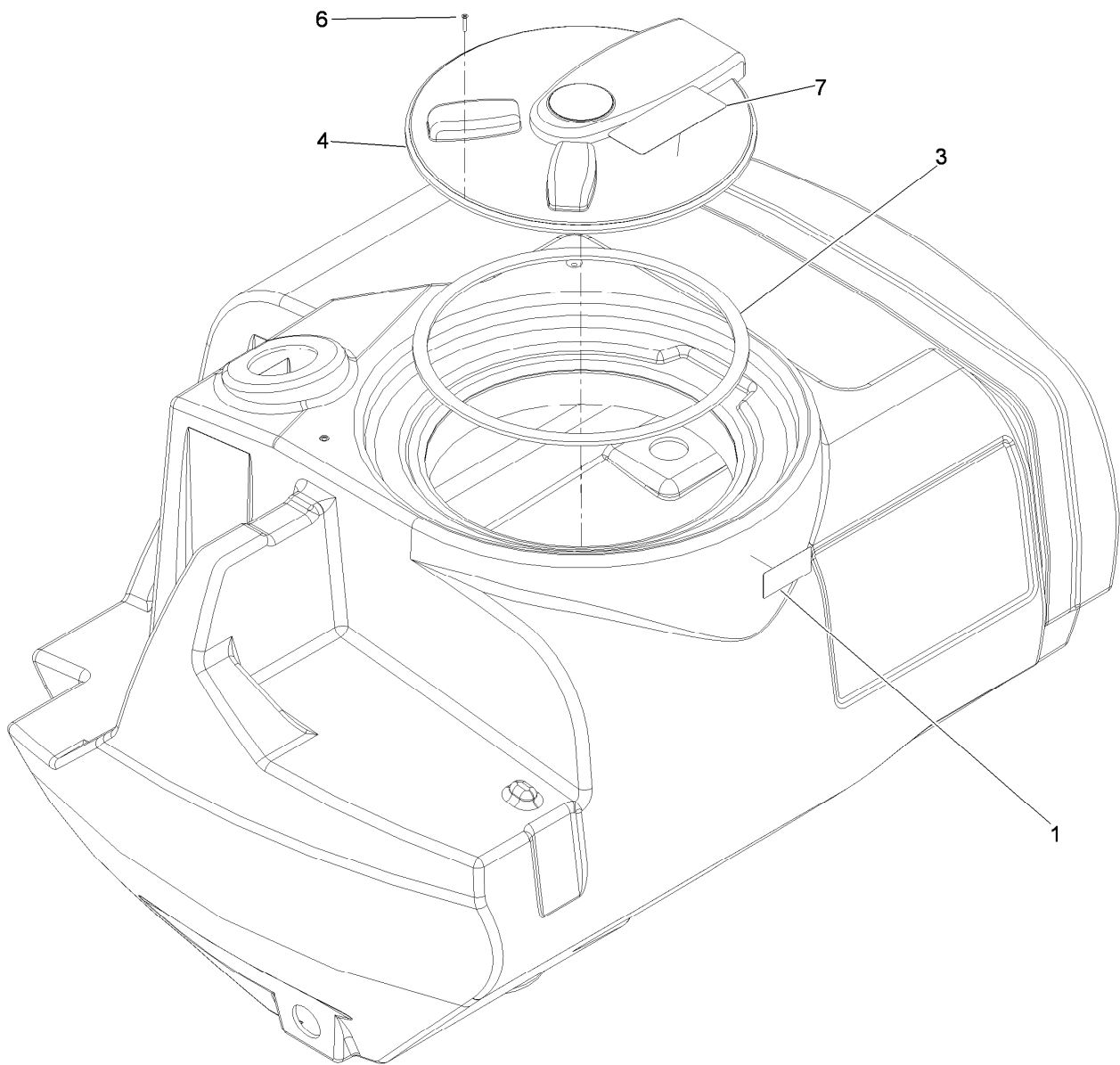
Ref.	Part Number	Qty.	Description
2	3256-56	2	Washer-Flat
4	115-2368	1	Hose-Fuel
6	117-8455	1	Fuel Tank ASM
7	94-2413	2	Nut-U
8	119-0434-03	2	Strap-Tank
9	322-41	2	Screw-HH
10	3290-379	4	Tie-Cable
11	32144-70	4	Screw-HWHTF
12	106-5052	1	Cap-Water, Fresh
14	119-9403	1	175 Gal Tank ASM
15	106-5046	1	20 Gallon Tank ASM
15:1	107-8640	1	Decal-Tank, Rinse
16	106-5047	1	5 Gallon Tank ASM
16:1	106-5051	1	Decal-Flush, Tank
17	106-5064	2	Decal-Profile, Low

Ref.	Part Number	Qty.	Description
18	93-0688	1	Decal-Warning, Chemical
19	106-4925	1	Spigot-90 DEG
20	107-8629	2	Pad-Rubber
26	107-8641	1	Cap-Water, Fresh
27	115-2251	1	Canister-Carbon
28	114-0292	1	Bracket-Canister, Carbon
29	115-7868	1	Valve-Check, Vacuum
30	2412-146	6	Clamp-Hose
31	115-7854	1	Filter-Fuel, Inline
32	110-8751	1	Hose-Fuel
33	108-3283	1	Hose-Fuel
34	115-4736	1	Hose-Fuel
35	108-9698	1	Hose-Fuel
36	2412-98	2	Clamp-Hose



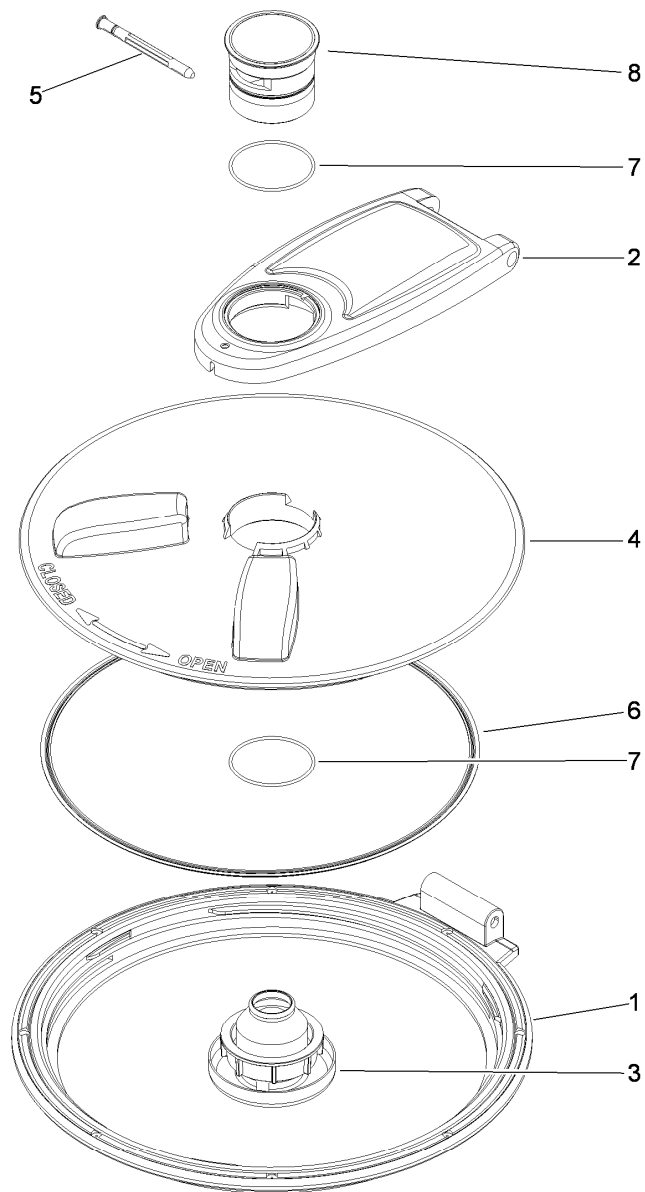
Fuel Tank Assembly No. 117-8455

Ref.	Part Number	Qty.	Description
1	117-8453	1	Tank-Fuel
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



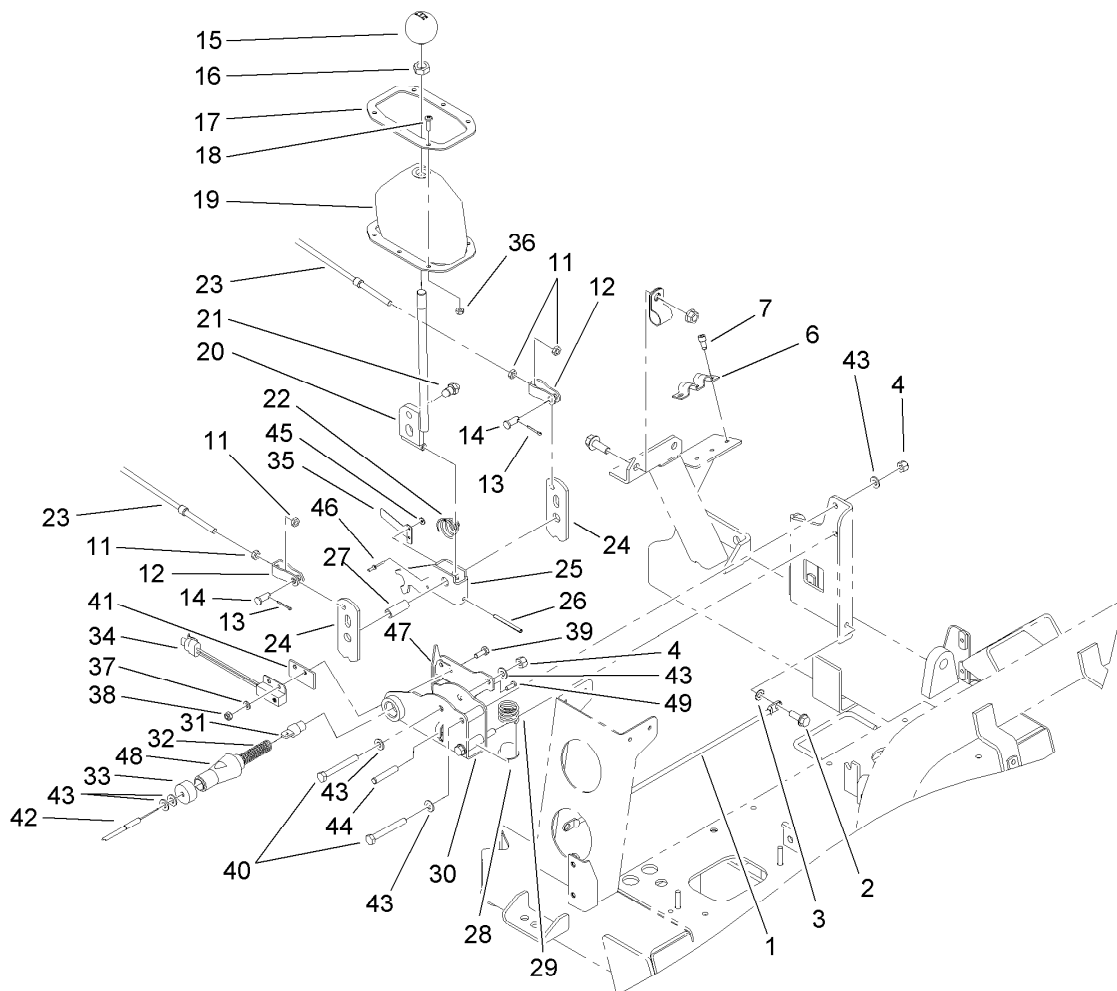
Main Tank Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-1355	1	Decal-No Tank Entry
3	119-9378	1	Gasket-Lid, Tank
4	119-9380	1	Spray Tank Lid ASM
6	107-8635	8	Screw-PFH
7	93-0688	1	Decal-Warning, Chemical



Spray Tank Lid Assembly No. 119-9380

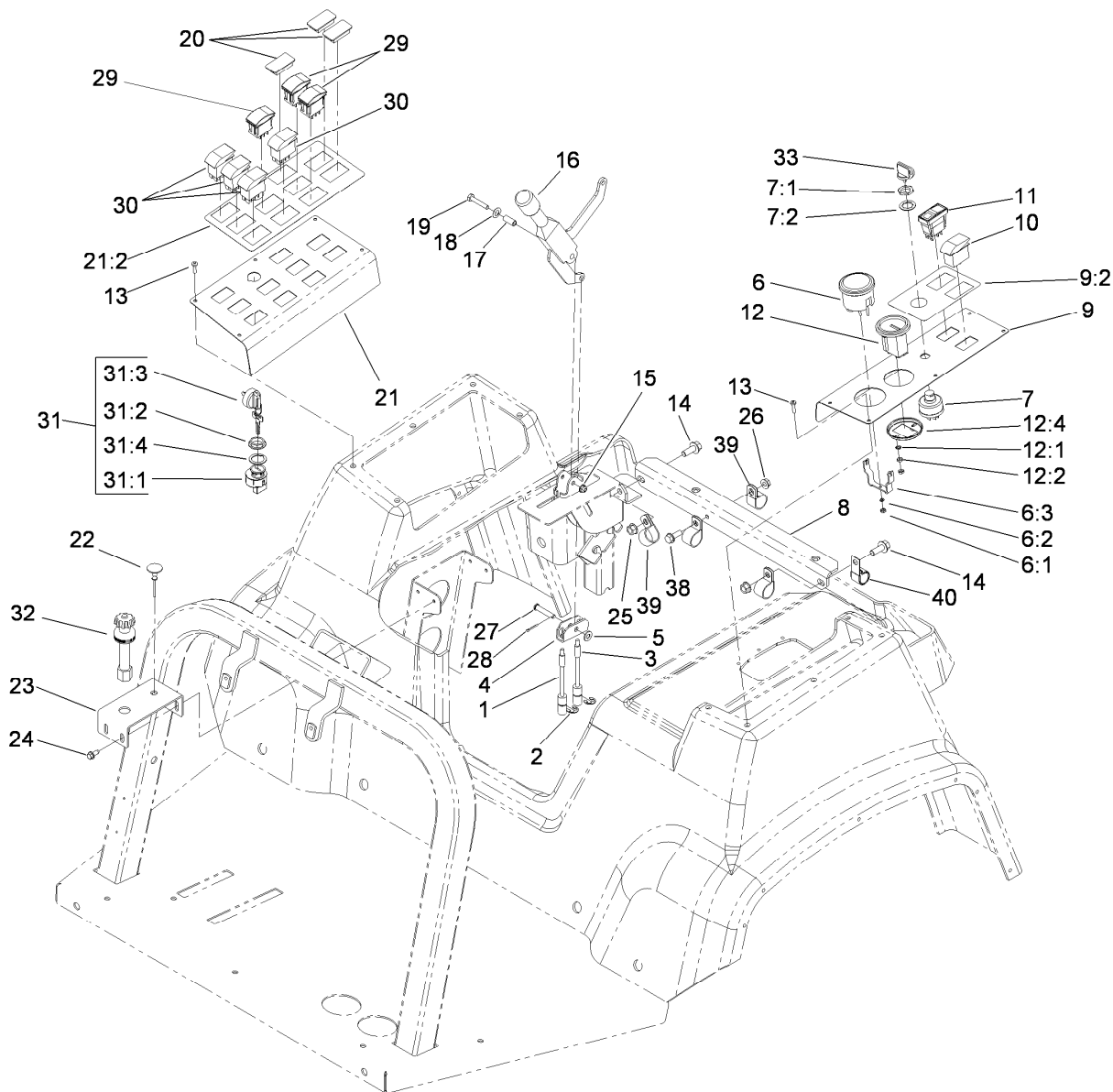
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-9381	1	Ring-Lid
2	119-9382	1	Arm-Lid
3	119-9383	1	Vent-Lid
4	119-9384	1	Cover-Lid
5	119-9385	1	Pin-Pivot
6	106-5004	1	Seal-Lid
7	119-9386	2	O-Ring
8	119-9387	1	Cap-Lid



Shifter Assembly

Ref.	Part Number	Qty.	Description
1	108-3698	1	Cable-Battery, Negative
2	32144-14	1	Screw-HWHTF
3	3255-8	1	Washer-Lock
4	3296-29	3	Nut-Lock, NI
6	87-4960	1	Clamp-Cable
7	65-5220	3	Screw-HSH, Thread Forming
11	3220-1	4	Nut-Jam
12	87-2310	2	Clevis-Cable
13	3272-6	2	Pin-Cotter
14	283-62	2	Pin-Clevis
15	87-6720	1	Knob-Shift
16	3218-18	1	Nut-Jam
17	87-3760-03	1	Plate-Boot, Shift
18	3250-13	6	Screw-PPH
19	87-8620	1	Boot-Shift
20	87-2040	1	Lever-Shift
21	87-3650	1	Pin-Shift
22	87-2900	1	Spring-Compression
23	100-8359	2	Cable-Shift
24	87-3540	2	Link-Shift
25	108-3565	1	Bracket-Shifter
26	32121-48	1	Pin-Spring

Ref.	Part Number	Qty.	Description
27	108-3570	3	Tube-Shifter
28	87-3530	1	Button-Shifter
29	87-3660	1	Spring-Compression
30	110-5106	1	Clevis
31	108-3558	1	Pin-Retracting
32	108-3557	1	Spring
33	108-3564	1	Cap-Spring
34	105-0023	1	Switch-Proximity
35	110-5125	1	Flag-Sensor, Proximity
36	3296-2	6	Nut-Lock, NI
37	33093-00	2	Washer-Flat
38	33023-00	2	Nut-Lock
39	33113-016	2	Screw-HH
40	322-12	3	Screw-HH
41	110-5102	1	Spacer-Insulator
42	108-3553	1	Shift Lock Cable ASM
43	3256-74	8	Washer-Flat
44	3290-507	1	Pin-Dowel
45	5-1254	2	Washer
46	3290-55	2	Rivet-Pop
47	110-5101	1	Bracket-Mount, Switch
48	110-5103	1	Tube-Shifter
49	3250-12	1	Screw-PPH

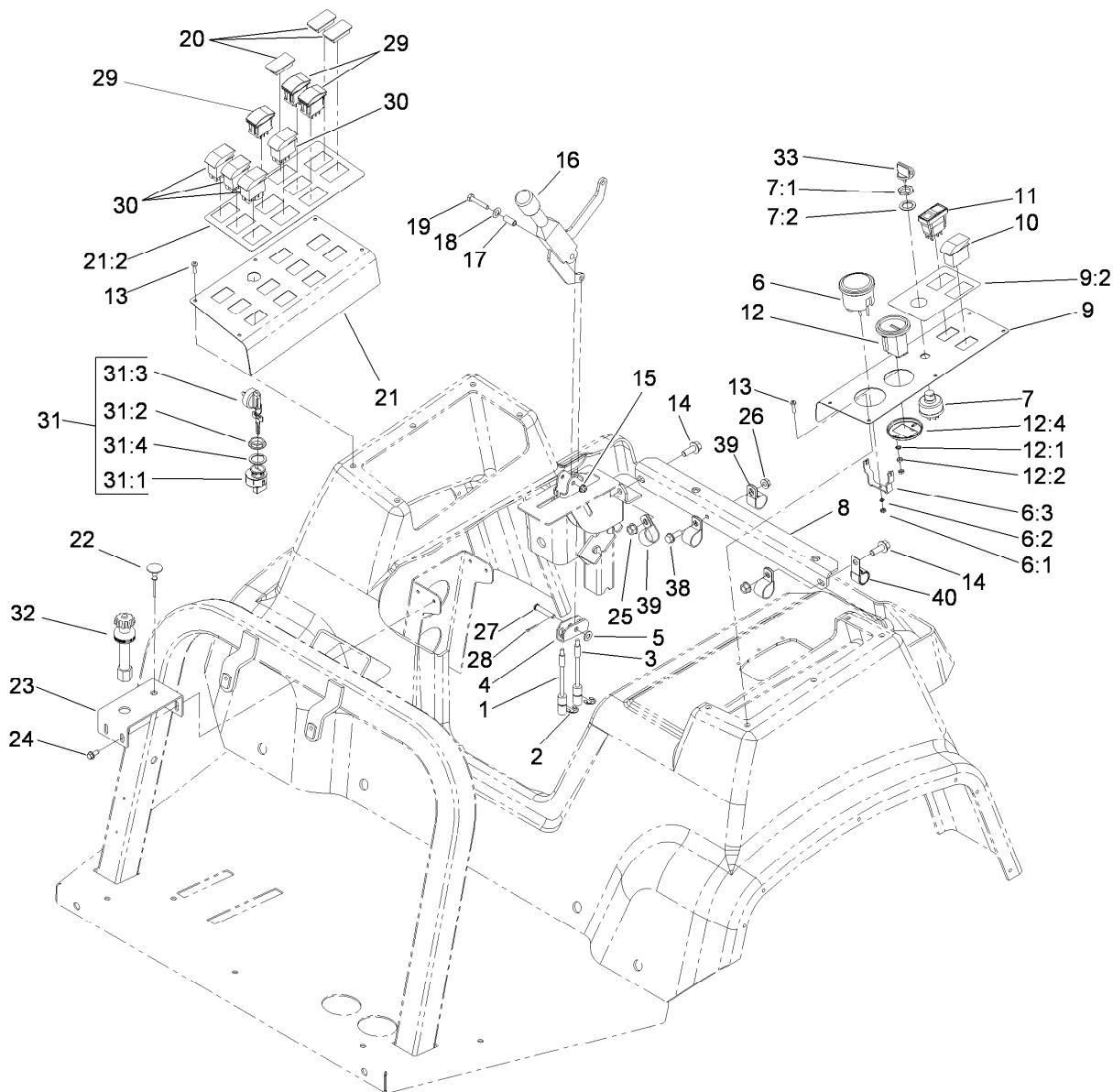


Parking Brake and Control Console Assembly

Ref.	Part Number	Qty.	Description
1	87-8240	1	Cable-Brake
2	32120-47	2	Ring-Retaining, External
3	100-8261	1	Cable-Park Brake, RH
4	87-3480	1	Bracket-Equalizer, Cable
5	3256-23	1	Washer-Plain
6	98-2160	1	Voltmeter
6:1	3217-27	1	Nut-Hex
6:2	3255-25	1	Washer-Lock
6:3	78-0080	1	Clamp-Mounting
7	83-0020	1	Switch-Ignition
7:1	218-461	1	Nut-HH
7:2	3254-5	1	Washer-Tooth, Internal
8	106-4859-03	1	Bracket-Seatbox
9	100-8452	1	Vehicle Control Panel ASM
9:2	100-8470	1	Decal-Controls
10	100-8469	1	Switch-Rocker
11	104-9007	1	Switch-Rocker
12	66-2950	1	Gauge-Hourmeter

Ref.	Part Number	Qty.	Description
12:1	3255-20	2	Washer-Lock
12:2	3217-25	2	Nut-Hex
12:4	105-0039	1	Bracket-Gauge
13	3250-25	10	Screw-PPH
14	3234-11	2	Screw-HHF
15	104-7201	1	Nut-HF
16	87-2710	1	Lever-Brake
17	87-4710	1	Spacer-Brake, Parking
18	3290-477	1	Washer-Curved
19	321-9	1	Screw-HH
20	99-7420	3	Plug-Hole
21	110-5218	1	Spray Control Panel ASM
21:2	100-8489	1	Decal-Control, Spray
22	41697	1	Choke-Control
23	100-8385-03	1	Bracket-Speed, Throttle
24	32144-10	4	Screw-HWH
25	32128-21	2	Nut-HF
26	32128-25	1	Nut-HF

● Not serviced separately

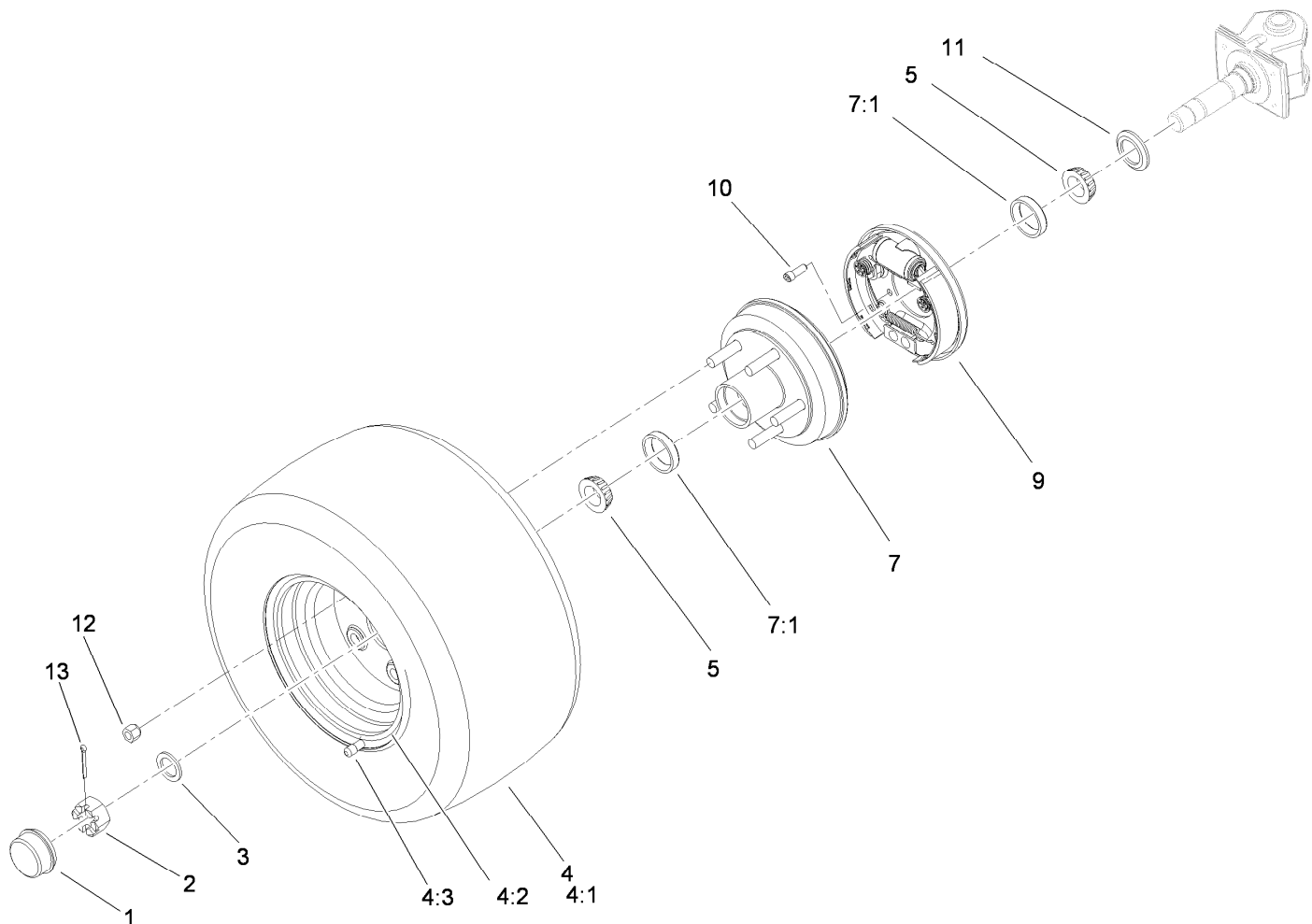


Parking Brake and Control Console Assembly (continued)

Ref.	Part Number	Qty.	Description
27	94-3829	1	Pin-Clevis
28	3272-6	1	Pin-Cotter
29	100-1535	3	Switch
30	100-8490	4	Switch-Rocker, On-None-On
31	110-2580	1	Switch-Key, Supervisor
31:1		1	Switch-Key ●
31:2	108-8660	1	Nut-Mounting

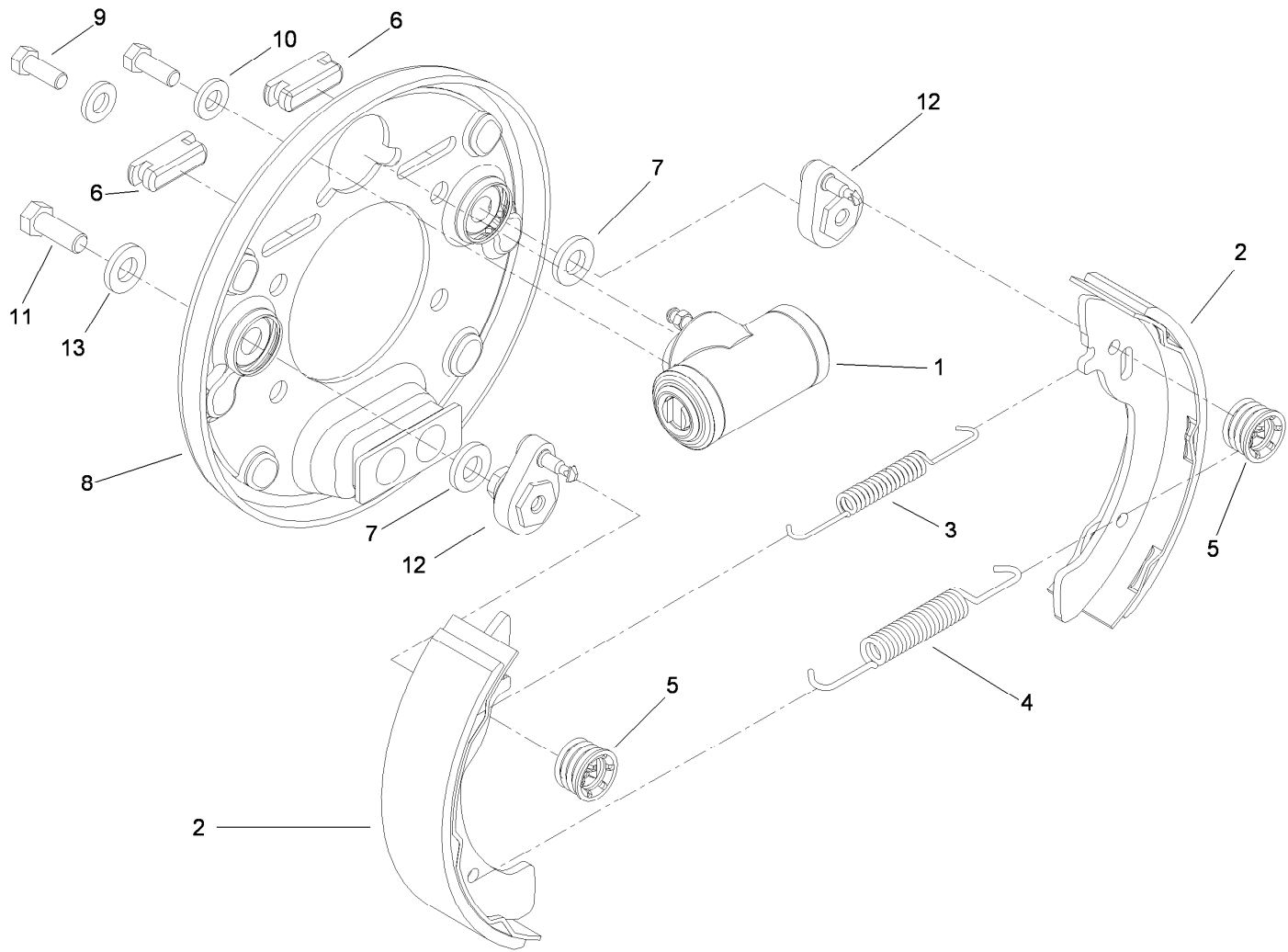
Ref.	Part Number	Qty.	Description
31:3	110-5221	1	Set-Key, Supervisor
31:4	108-8659	1	Washer-Backup
32	100-8384	1	Throttle Speed Control ASM
33	63-8360	2	Key-Ignition
38	32144-41	1	Screw-Taptite
39	2412-39	4	Clamp-R
40	94-9580	1	Clamp-J

● Not serviced separately



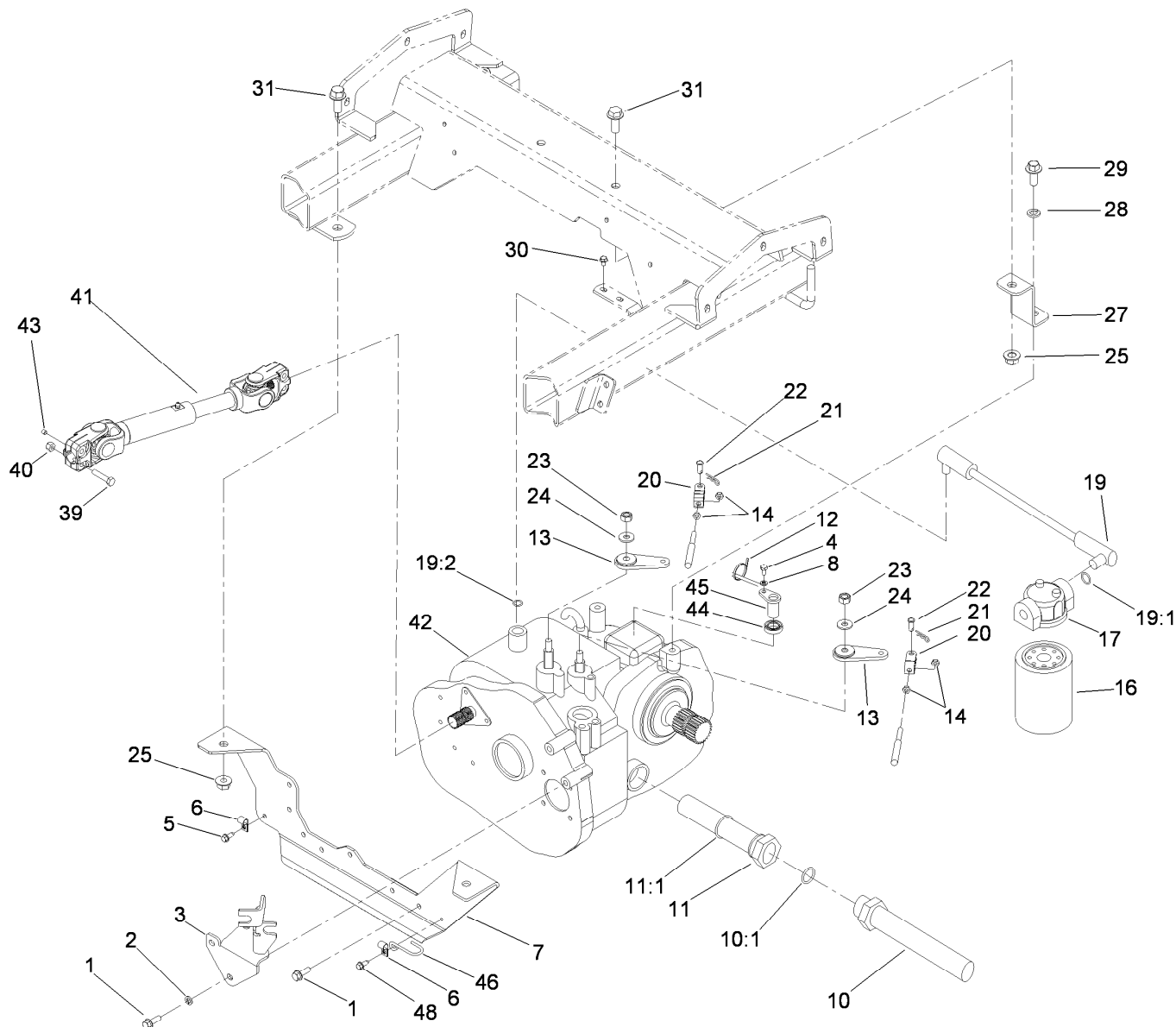
Front Wheel Assembly

Ref.	Part Number	Qty.	Description
1	241-119	2	Cap-Dust
2	1-809082	2	Nut-SHH
3	27-1850	2	Washer-Pivot
4	110-5135	2	Front Tire And Wheel ASM
4:1	110-5133	1	Tire
4:2	241-121	1	Wheel ASM
4:3	232-27	1	Stem-Valve
5	254-92	4	Cone-Bearing, Outer
7	100-8287	2	Hub/Drum-Front
7:1	254-72	2	Bearing-Cup, Tapered
9	100-8285	2	Front Brake ASM
10	3273-14	8	Screw-HSH
11	253-129	2	Seal
12	321077	10	Nut-Wheel
13	3272-13	2	Pin-Cotter



Front Brake Assembly No. 100-8285

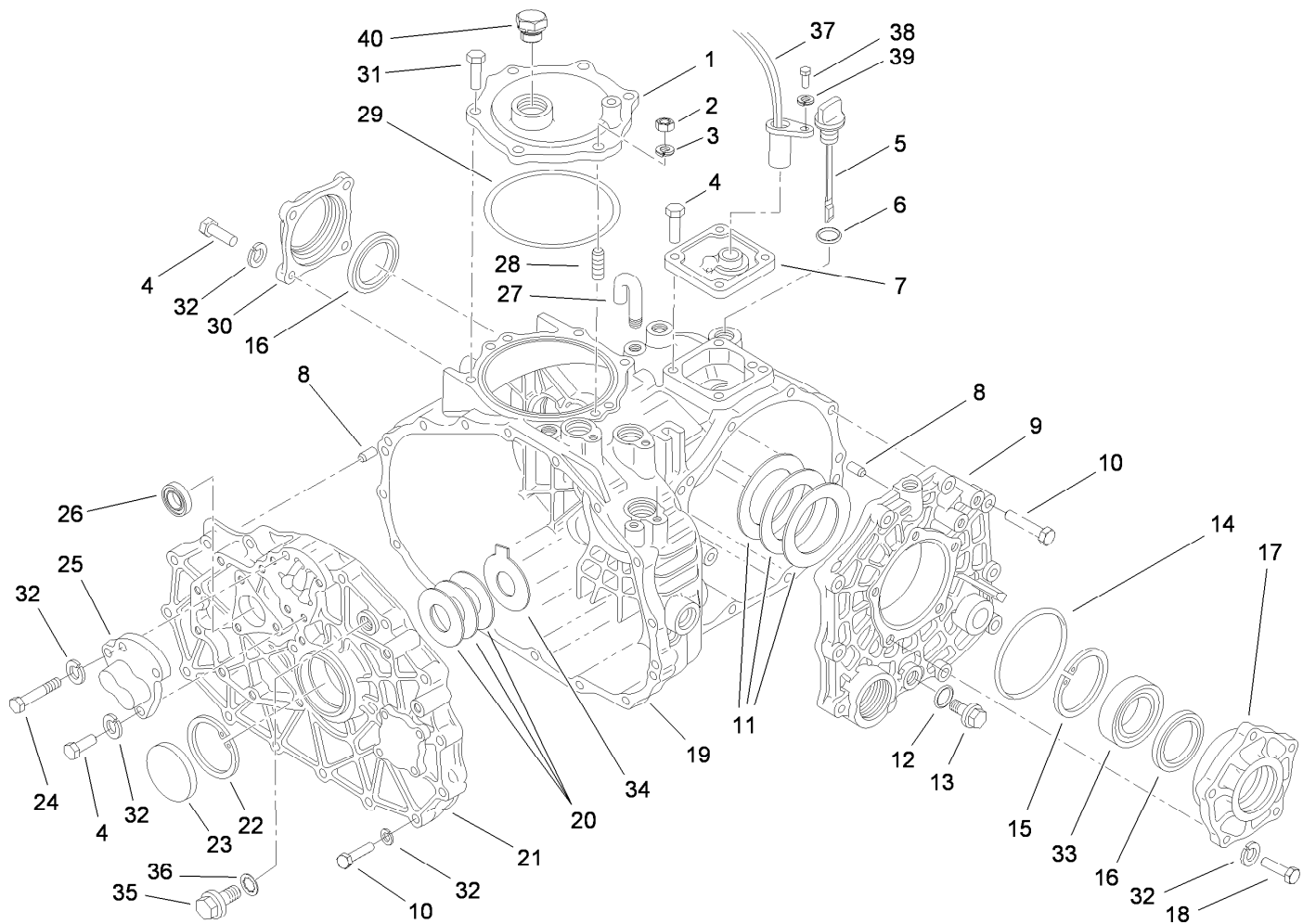
Ref.	Part Number	Qty.	Description
1	100-8580	1	Wheel Cylinder ASM
2	100-8587	1	Shoe Set
3	100-8581	1	Spring-Upper
4	100-8582	1	Spring-Lower
5	100-8583	2	Shoe Hold Down Spring ASM
6	100-8584	2	Cover-Dust
7	100-8585	2	Washer-Bellville
8	100-8586	1	Backing Plate ASM
9	33103-012	2	Screw-HHF
10	3253-3	2	Washer-Lock
11	329-2	2	Screw-HH
12	100-8588	2	Adjuster Lever ASM
13	3256-1	2	Washer-Flat



Transaxle Installation Assembly

Ref.	Part Number	Qty.	Description
1	33104-025	10	Screw-HHF
2	3253-4	10	Washer-Lock
3	107-8749-03	1	Bracket-Cable
4	33113-012	1	Screw-HH
5	32144-10	1	Screw-HWH
6	2412-93	2	Clamp-R
7	100-8531-03	1	Transaxle-Mount
8	48-8020	1	Washer-Spring
10	100-8250	1	Hose-Suction
10:1	237-81	1	O-Ring
11	87-3990	1	Strainer-Transaxle
11:1	237-123	1	O-Ring
12	3290-379	4	Tie-Cable
13	87-7960	2	Lever-Shift
14	3220-1	4	Nut-Jam
16	54-0110	1	Filter-Oil, Transmission
17	87-8780	1	Head-Filter
19	100-8254	1	Hose-Return, Axle
19:1	237-79	1	O-Ring
19:2	237-42	1	O-Ring

Ref.	Part Number	Qty.	Description
20	87-2310	2	Clevis-Cable
21	3290-307	2	Pin-Cotter
22	283-62	2	Pin-Clevis
23	48-9520	2	Nut
24	80-6990	2	Washer-Hardened
25	99-5107	4	Nut-Lock
27	100-8220-03	2	Strap-Mount, Transaxle
28	3253-7	2	Washer-Lock
29	33106-030	2	Screw-HHF
30	3234-33	2	Screw-HHF
31	3234-38	4	Screw-HHF
39	322-7	4	Screw-HH
40	3296-29	4	Nut-Lock, NI
41	119-6040	1	Driveshaft ASM
42	104-9078	1	Transaxle ASM
43	3245-32	1	Screw-HSH
44	92-3735	1	Seal-Oil, Sensor
45	85-4350	1	Sensor-Gear tooth
46	119-9363	1	Guide-Hose
48	32144-70	1	Screw-HWHTF

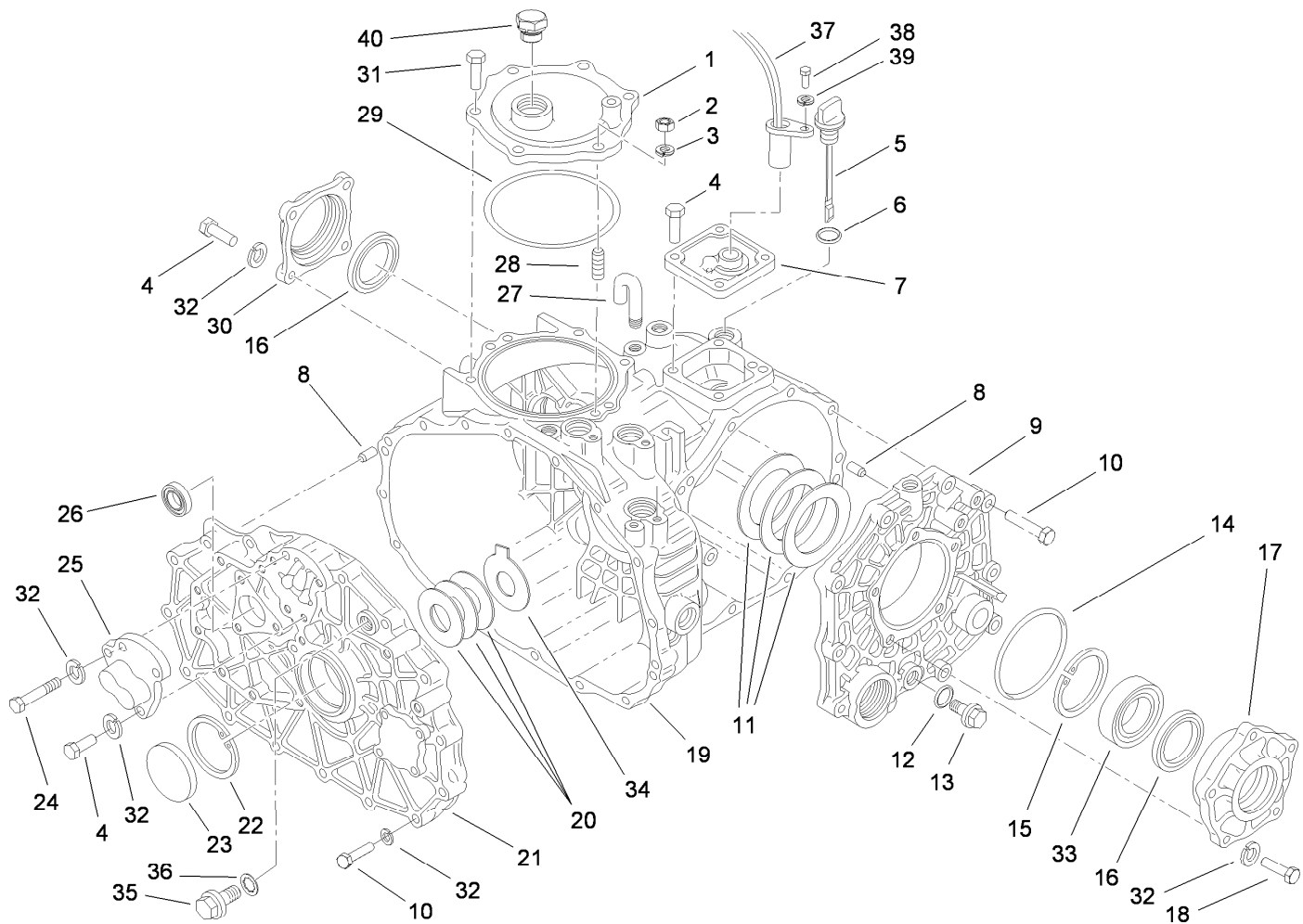


Case Assembly Transaxle Assembly No. 104-9078

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	92-0743	1	Breather-Air
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

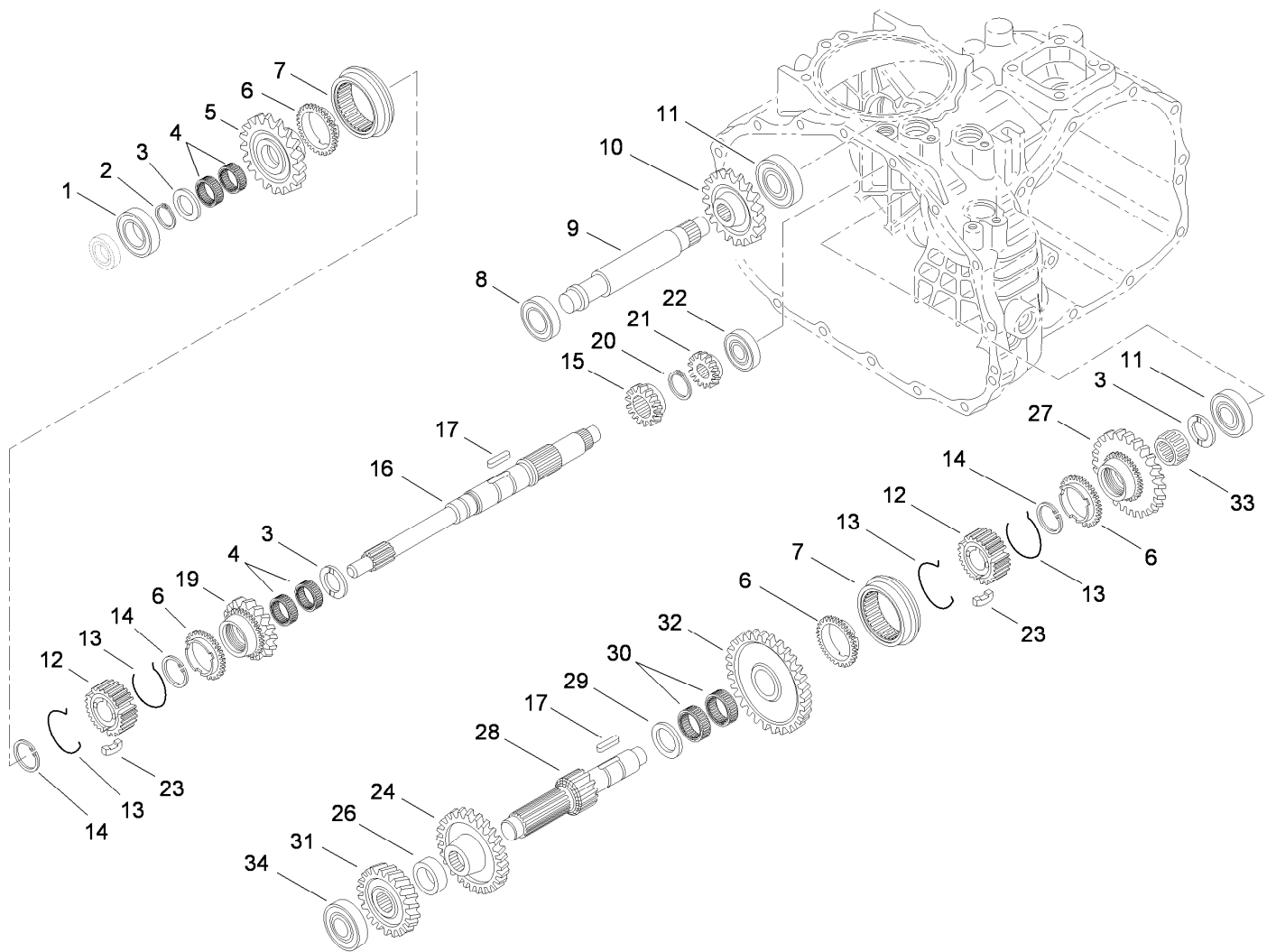


Case Assembly Transaxle Assembly No. 104-9078 (continued)

Ref.	Part Number	Qty.	Description
35	100-6924	1	Plug
36	100-6925	1	Packing
37	85-4350	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 ●

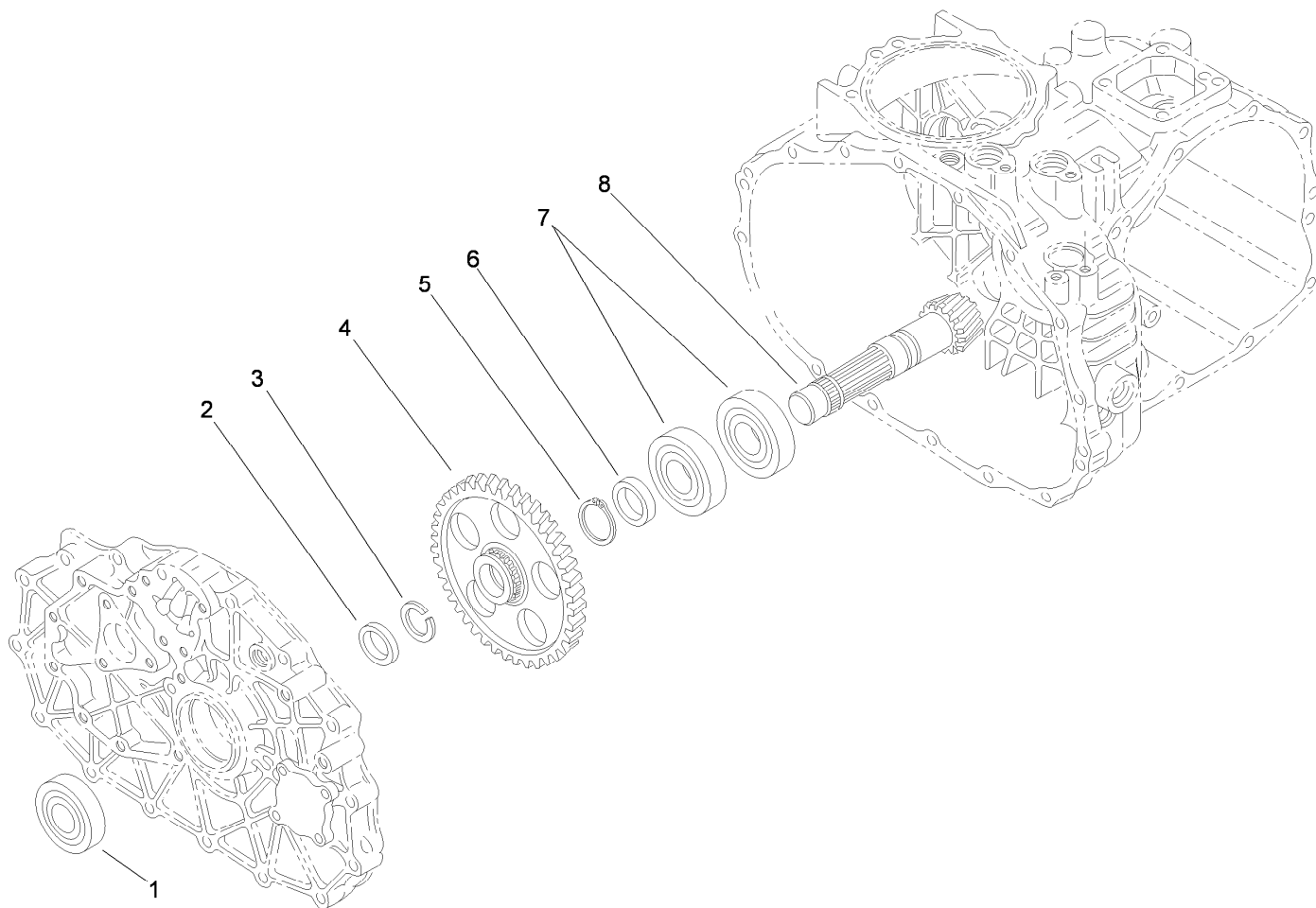
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Gear Shaft Assembly Transaxle Assembly No. 104-9078

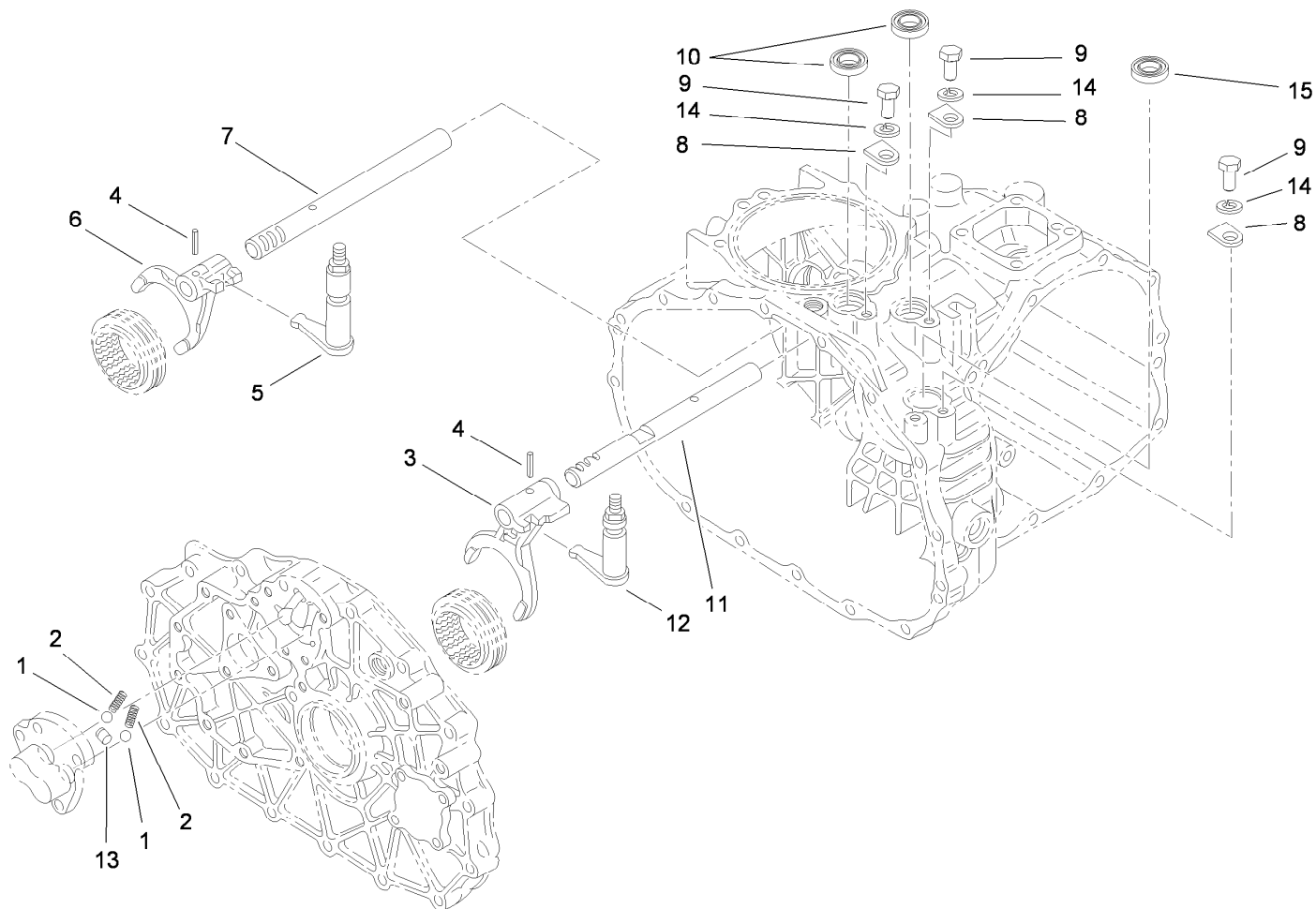
Ref.	Part Number	Qty.	Description
1	251-8	1	Bearing-Ball
2	92-0753	1	Ring-Snap
3	92-0740	3	Washer-Thrust
4	92-0781	4	Bearing-Needle
5	108-3694	1	Gear-Main, 36T
6	92-0667	3	Ring-Synchro
7	92-0668	2	Shifter-Synchro
8	251-346	2	Bearing-Ball
9	100-8602	1	Shaft-Idler, Reverse
10	92-0684	1	Gear-Reverse, 33 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	100-8598	1	Gear-Main, 20 Tooth
16	100-8596	1	Shaft-Main

Ref.	Part Number	Qty.	Description
17	92-0772	2	Key
19	108-3695	1	Gear-Main, 22T
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	92-0676	1	Gear-Reduction, 32 Tooth
26	100-8601	1	Collar
27	92-0819	1	Gear-Reduction, 40 Tooth
28	92-0674	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



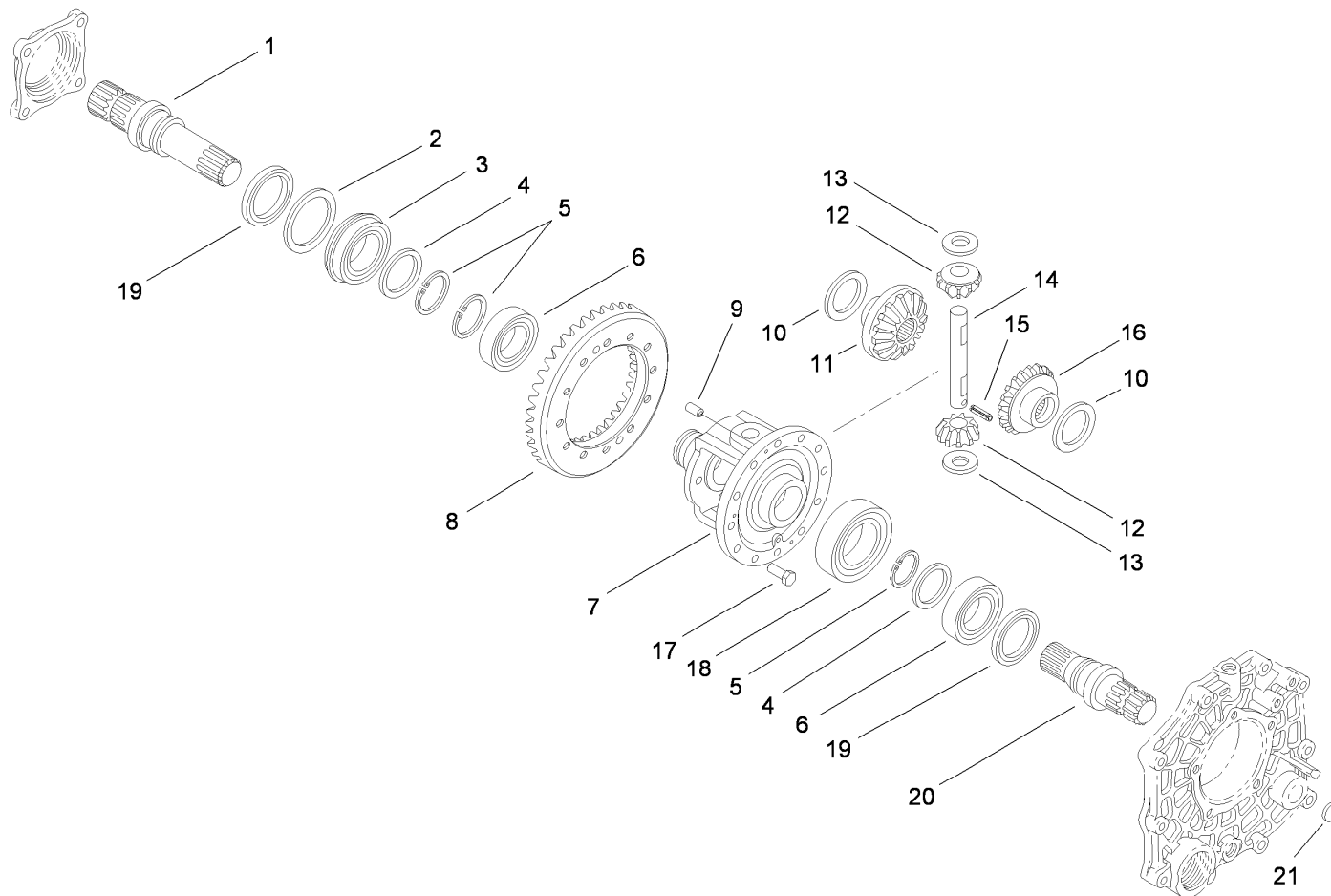
Countershaft Assembly Transaxle Assembly No. 104-9078

<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	100-8603	1	Gear-Count
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. 104-9078

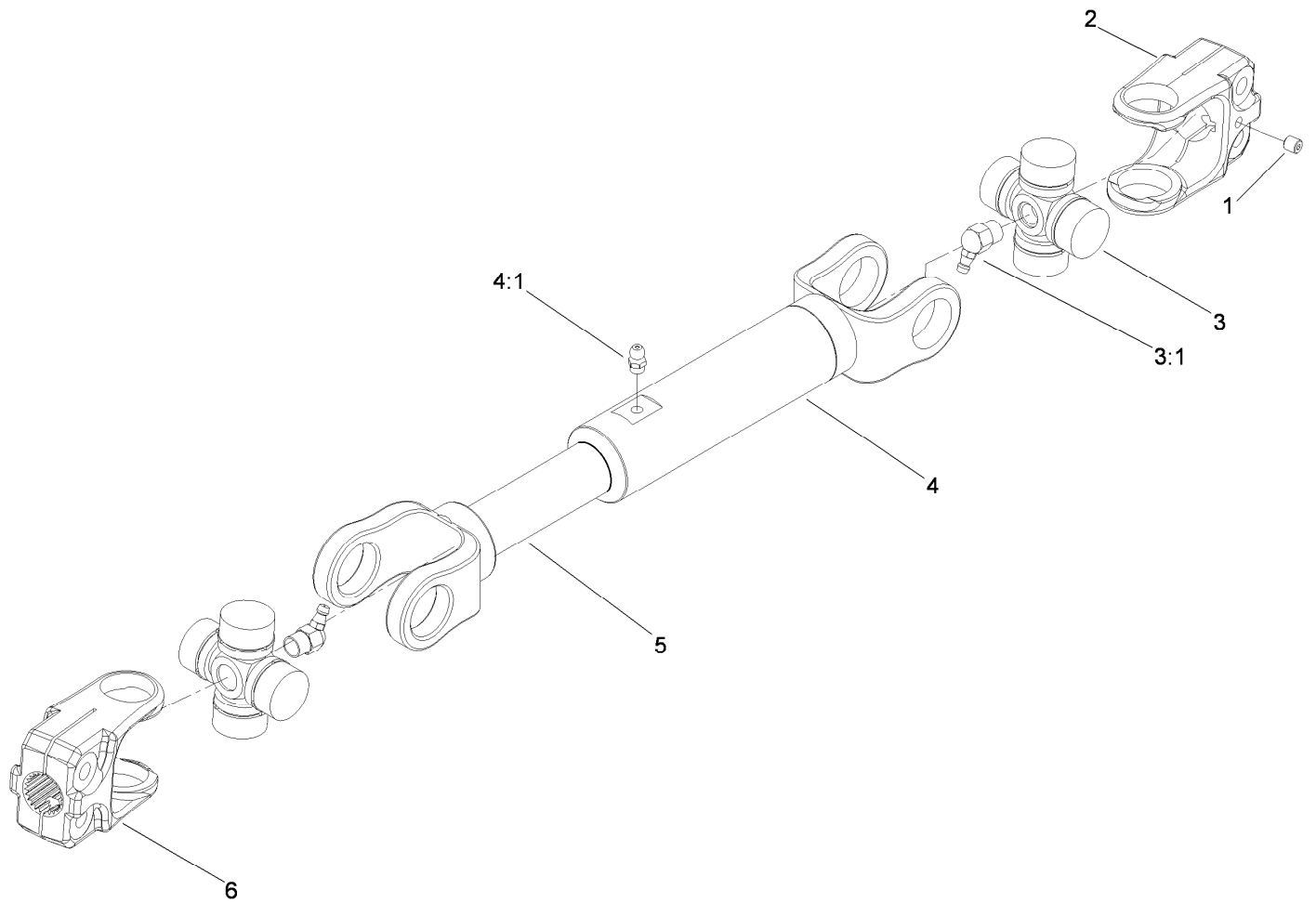
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0785	3	Ball-Steel
2	92-0731	3	Spring
3	92-0700	1	Fork-Shift
4	92-0769	2	Pin-Roll
5	92-0817	1	Arm-Shift
6	92-0701	1	Fork-Shift
7	92-0699	1	Shaft-Fork
8	92-0732	3	Plate-Keeper
9	33114-016	3	Screw-HH
10	92-0729	3	Seal-Oil
11	92-0698	1	Shaft-Fork
12	92-0816	1	Arm-Shift
13	92-0705	1	Lock-Spindle
14	3253-4	3	Washer-Lock
15	100-6927	1	Cap-Sealing



Differential Gear Assembly Transaxle Assembly No. 104-9078

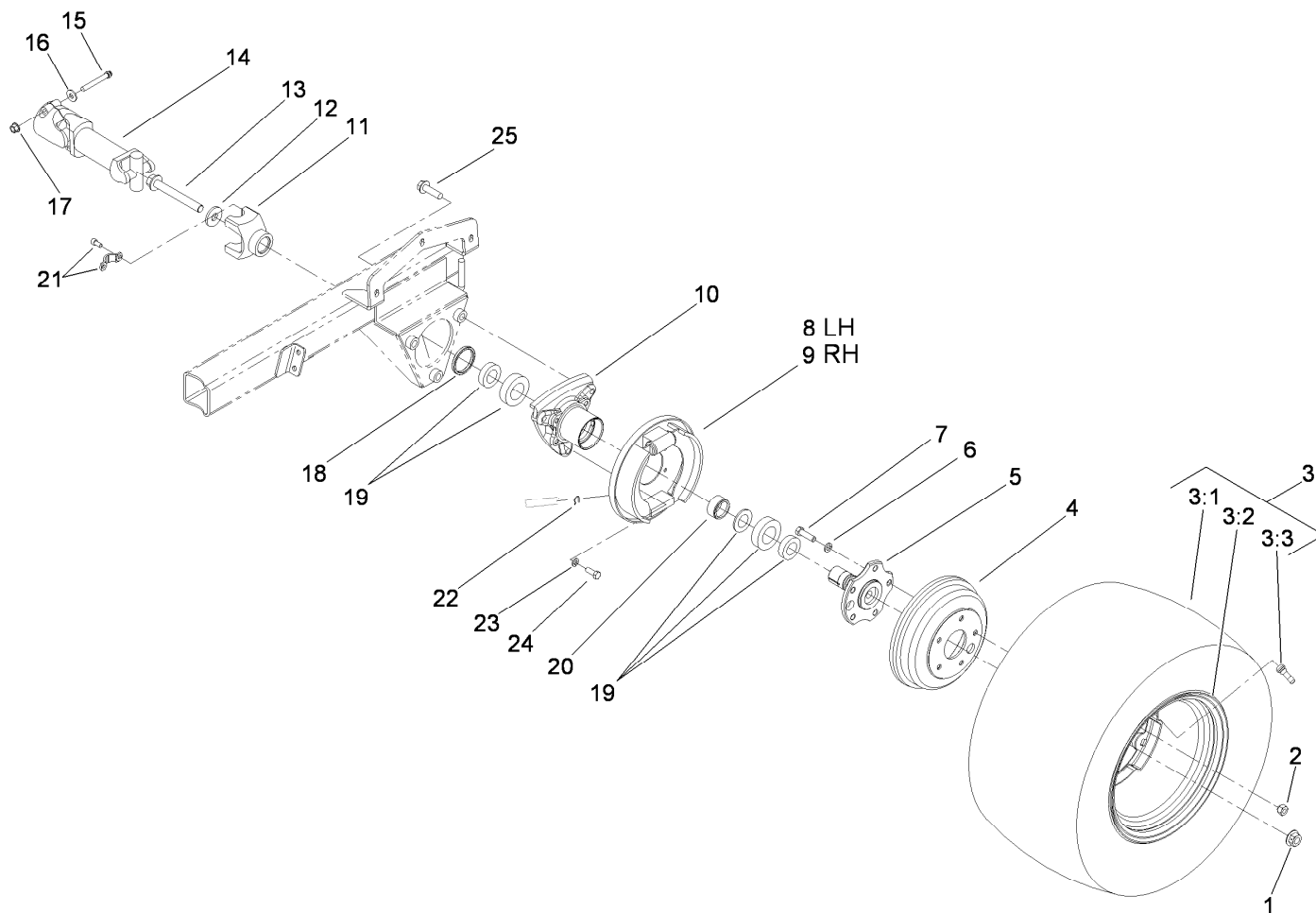
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0726	1	Shaft-Axle, Right
2	92-0728	1	Washer
3	92-0780	1	Bearing
4	92-0727	2	Washer
5	92-0756	3	Ring-Snap
6	92-0775	2	Bearing
7	92-0720	1	Case-Differential
8	92-0710	1	Ring Gear ASM (Incl. Counter Shaft)
9	92-0765	2	Pin-Parallel
10	92-0747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



Drive Shaft Assembly No. 119-6040

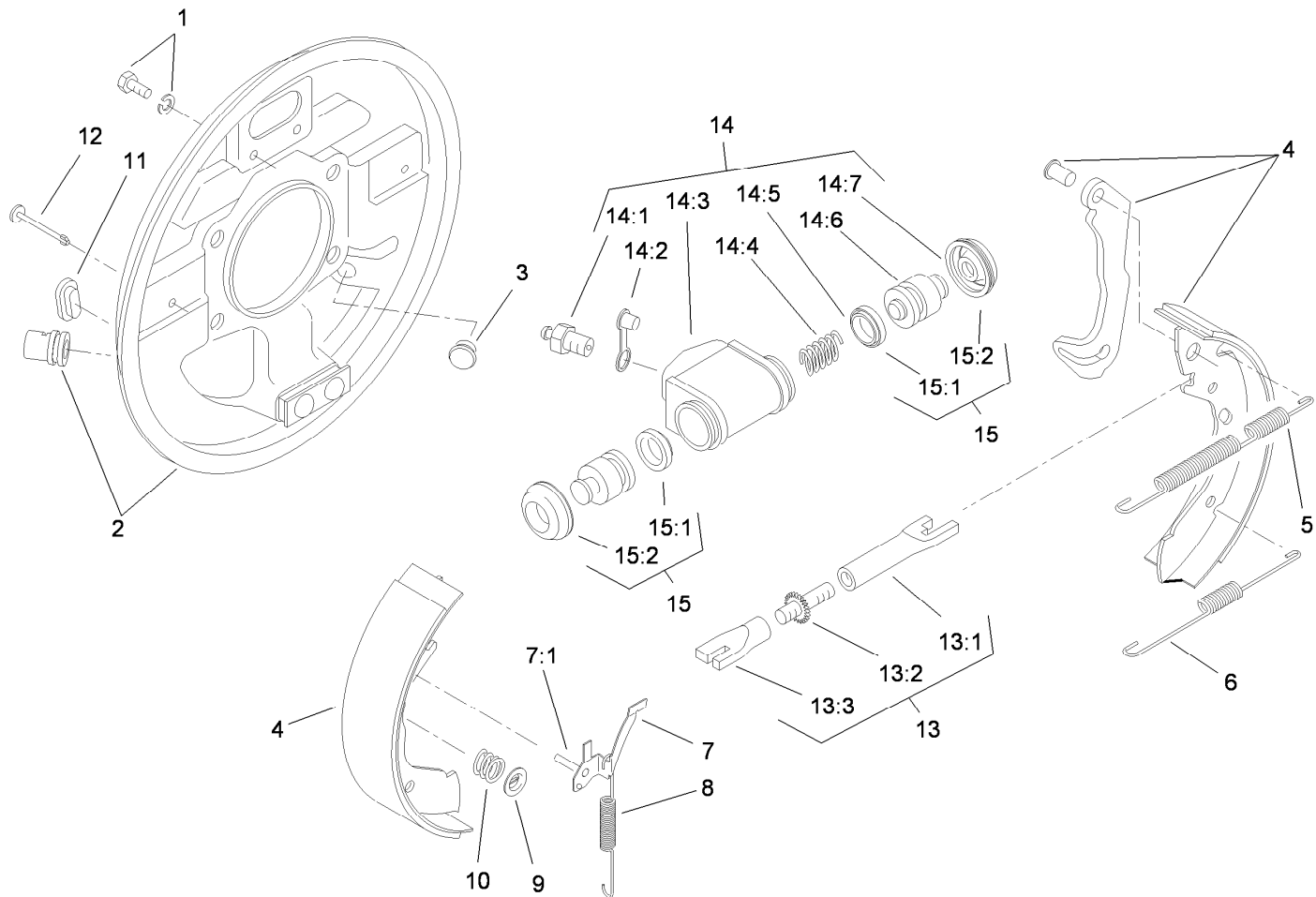
Ref.	Part Number	Qty.	Description
1	3245-32	1	Screw-HSH
2	100-8633	1	Yoke-Keyed
3	54-9180	2	U-Joint Kit
3:1	62-3820	1	Fitting-Grease
4	110-4706	1	Tube-Yoke, Slip
4:1	302-58	1	Fitting-Straight
5	110-4705	1	Shaft-Yoke, Slip
6	100-8632	1	Yoke-Splined



Rear Wheel and Brake Assembly

Ref.	Part Number	Qty.	Description
1	105-1764	2	Nut-Flange, Side Lock
2	321077	10	Nut-Wheel
3	110-5134	2	Rear Tire And Wheel ASM
3:1	110-5132	1	Tire
3:2	87-6750	1	Wheel
3:3	232-27	1	Stem-Valve
4	93-7128	2	Drum-Brake
5	105-1717-03	2	Axle-Stub
6	3253-6	10	Washer-Lock
7	87-2080	10	Bolt-Hex, TAP
8	112-7961	1	LH Rear Brake ASM
9	112-7962	1	RH Rear Brake ASM
10	87-2240	2	Housing-Axle
11	92-4190	2	Yoke

Ref.	Part Number	Qty.	Description
12	104-9216	2	Washer-Hardened
13	105-1763	2	Screw-HHF
14	98-2918	2	Driveshaft ASM
15	98-2939	4	Screw-Cap
16	80-6990	4	Washer-Hardened
17	32128-36	4	Nut-HF
18	87-3590	2	Seal-Bearing
19	87-1970	2	Bearing-Matched Set
20	87-4060	2	Spacer-Bearing, Wheel
21	92-4189	2	Strap Kit
22	87-3310	2	Clip-Cable, Brake
23	3253-21	8	Washer-Lock
24	323-6	8	Screw-HH
25	3234-22	6	Screw-HHF



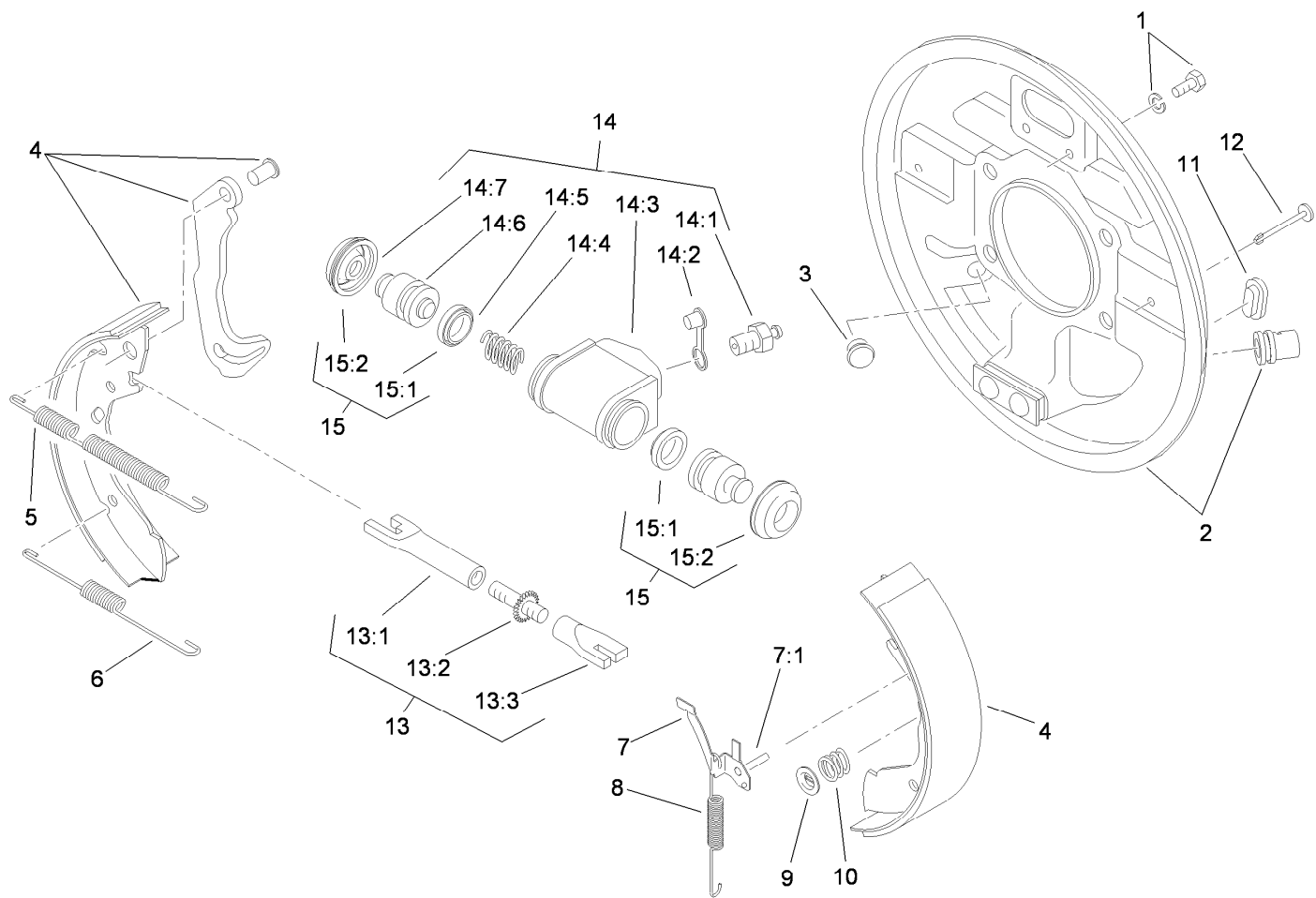
LH Rear Brake Assembly No. 112-7961

Ref.	Part Number	Qty.	Description
1	92-4135	2	Bolt-Set
2	112-7968	1	LH Backplate ASM
3	92-4146	1	Plunger ASM
4	112-7978	1	Lined Shoe Kit
5	92-4147	1	Spring-Return, Shoe (Upper, LH)
6	92-4149	1	Spring-Return, Shoe (Lower)
7	92-4123	1	LH Pawl Lever ASM
7:1		1	Pin-Pawl ■
8	92-4150	1	Spring-Adjuster, LH
9	92-4131	2	Washer-Hold Down, Shoe
10	92-4152	2	Spring-Hold Down, Shoe
11	92-4134	1	Plug-Inspection
12	92-4133	2	Pin-Hold Down, Shoe

Ref.	Part Number	Qty.	Description
13	92-4144	1	LH Adjuster ASM
13:1		1	Pushrod-Female ■
13:2		1	Bolt-Adjuster ■
13:3		1	Sleeve-Adjuster ■
14	92-4140	1	LH Wheel Cylinder ASM
14:1	92-4137	1	Screw-Bleed
14:2	92-4114	1	Cap-Screw, Bleed
14:3		1	Body ■
14:4		1	Spring ■
14:5		2	Seal-L Type ■
14:6		2	Piston ■
14:7		2	Cover-Dust ■
15	92-4142	1	Seal Kit ●
15:1		2	Seal-L Type ■
15:2		2	Cover-Dust ■

● Not illustrated

■ Not serviced separately



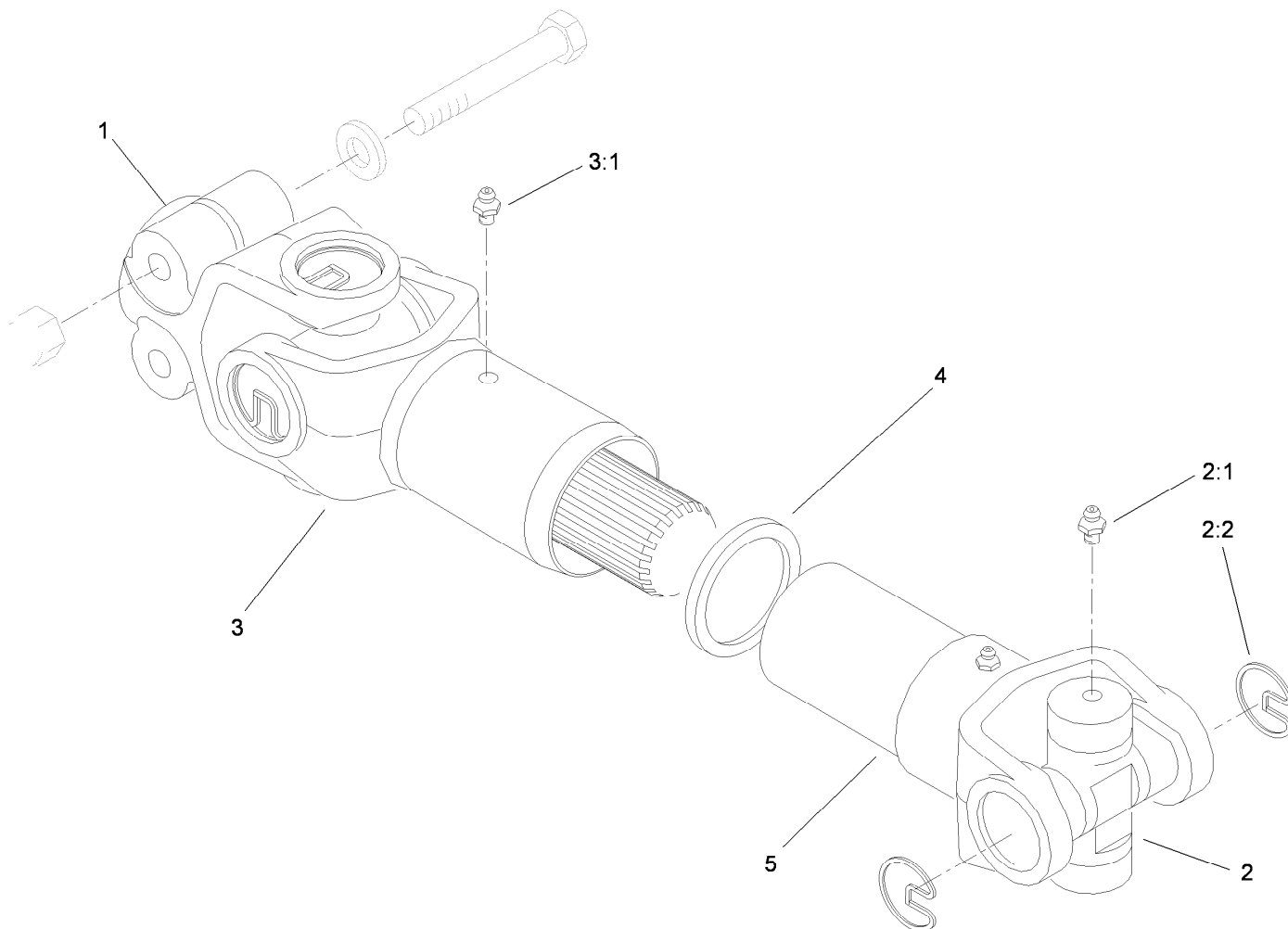
RH Rear Brake Assembly No. 112-7962

Ref.	Part Number	Qty.	Description
1	92-4135	2	Bolt-Set
2	112-7967	1	RH Backplate ASM
3	92-4146	1	Plunger ASM
4	112-7978	1	Lined Shoe Kit
5	92-4148	1	Spring-Return, Shoe (Upper, RH)
6	92-4149	1	Spring-Return, Shoe (Lower)
7	92-4124	1	RH Pawl Lever ASM
7:1		1	Pin-Pawl ■
8	92-4151	1	Spring-Adjuster, RH
9	92-4131	2	Washer-Hold Down, Shoe
10	92-4152	2	Spring-Hold Down, Shoe
11	92-4134	1	Plug-Inspection
12	92-4133	2	Pin-Hold Down, Shoe

Ref.	Part Number	Qty.	Description
13	92-4145	1	RH Adjustor ASM
13:1		1	Pushrod-Female ■
13:2		1	Bolt-Adjuster ■
13:3		1	Sleeve-Adjuster ■
14	92-4141	1	RH Wheel Cylinder ASM
14:1	92-4137	1	Screw-Bleed
14:2	92-4114	1	Cap-Screw, Bleed
14:3		1	Body ■
14:4		1	Spring ■
14:5		2	Seal-L Type ■
14:6		2	Piston ■
14:7		2	Cover-Dust ■
15	92-4142	1	Seal Kit ●
15:1		2	Seal-L Type ■
15:2		2	Cover-Dust ■

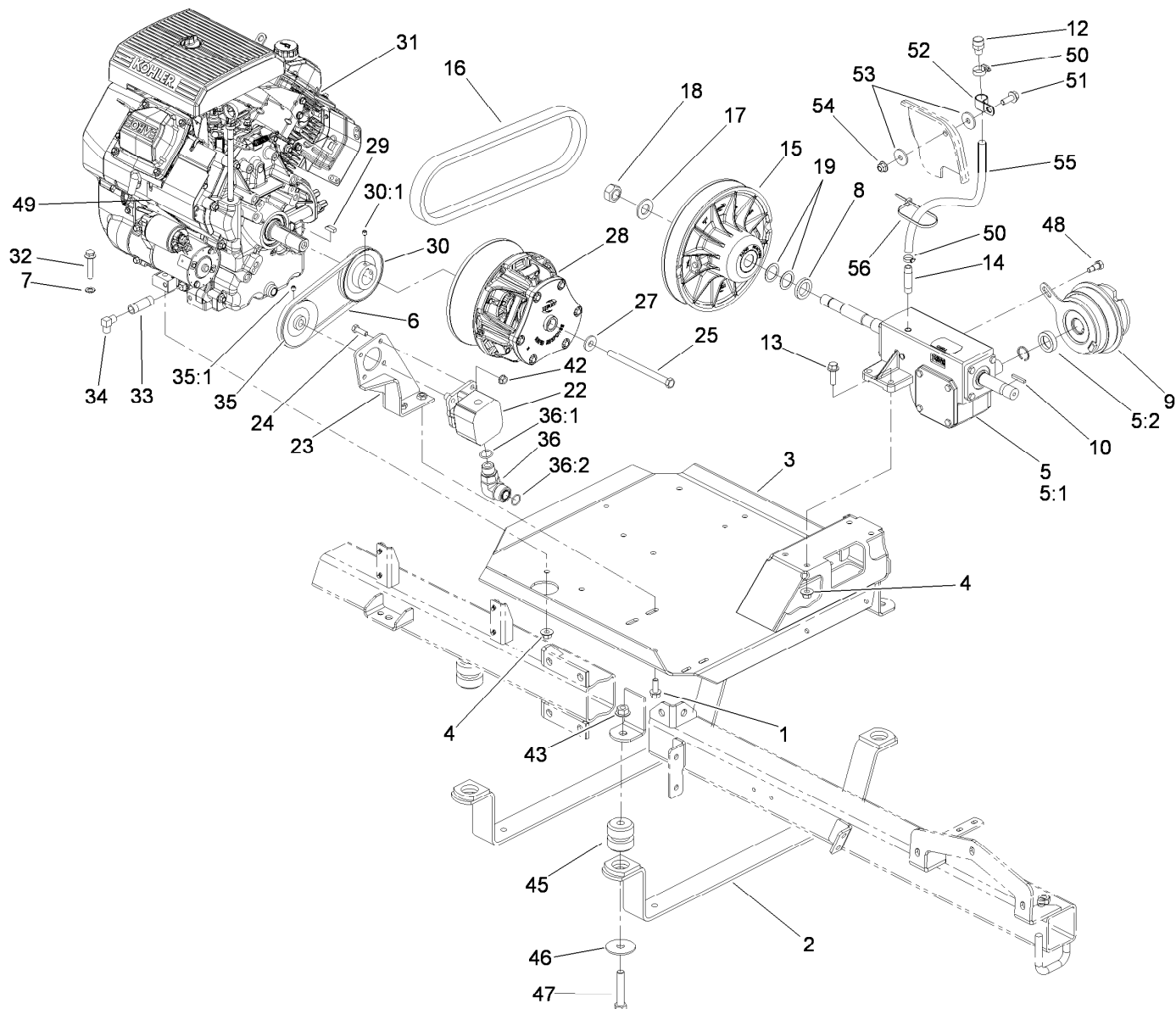
● Not illustrated

■ Not serviced separately



Driveshaft Assembly No. 98-2918

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	92-4182	1	Yoke-Telescoping



Engine and Gearbox Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3234-11	6	Screw-HHF	17	3256-28	1	Washer-Flat
2	100-8377-03	2	Strap-Support, Engine	18	100-8486	1	Nut-Locking, LH
3	117-5890-03	1	Engine Support ASM	19	74-1810	2	Washer
4	32128-43	12	Nut-Flange	22	100-8302	1	Steering Pump ASM
5	119-6043	1	Pump Drive Gear Box ASM	23	100-8368-03	1	Bracket-Pump, Steering
5:1		1	Gear Box-Pump Drive ■	24	322-4	4	Screw-HH
5:2	108-3301	1	Retainer-Spacer	25	119-6033	1	Screw-HH
6	100-8372	1	Belt-Steering	27	119-6034	1	Washer-Stepped
7	3255-9	1	Washer-Lock	28	119-6010	1	Primary Clutch ASM
8	100-8390	1	Spacer	29	100-8260	1	Key-Shaft
9	100-8290	1	Clutch-Electric, Pump (Drive)	30	117-5870	1	Pulley
10	92-0049	1	Key-Square	30:1	3246-2	2	Screw-Set, HSH
12	100-6931	1	Breather	31		1	Engine-Kohler, Ch640-3046 ■ ▲
13	3234-24	4	Screw-HHF	31:1	108-3847	1	Filter-Oil ●
14	104-8766	1	Nipple	32	3234-19	4	Screw-HHF
15	119-6011	1	Secondary Clutch ASM	33	92-3647	1	Nipple
16	117-5896	1	Belt-Cvt	34	95023	1	Elbow-90 DEG

● Not illustrated

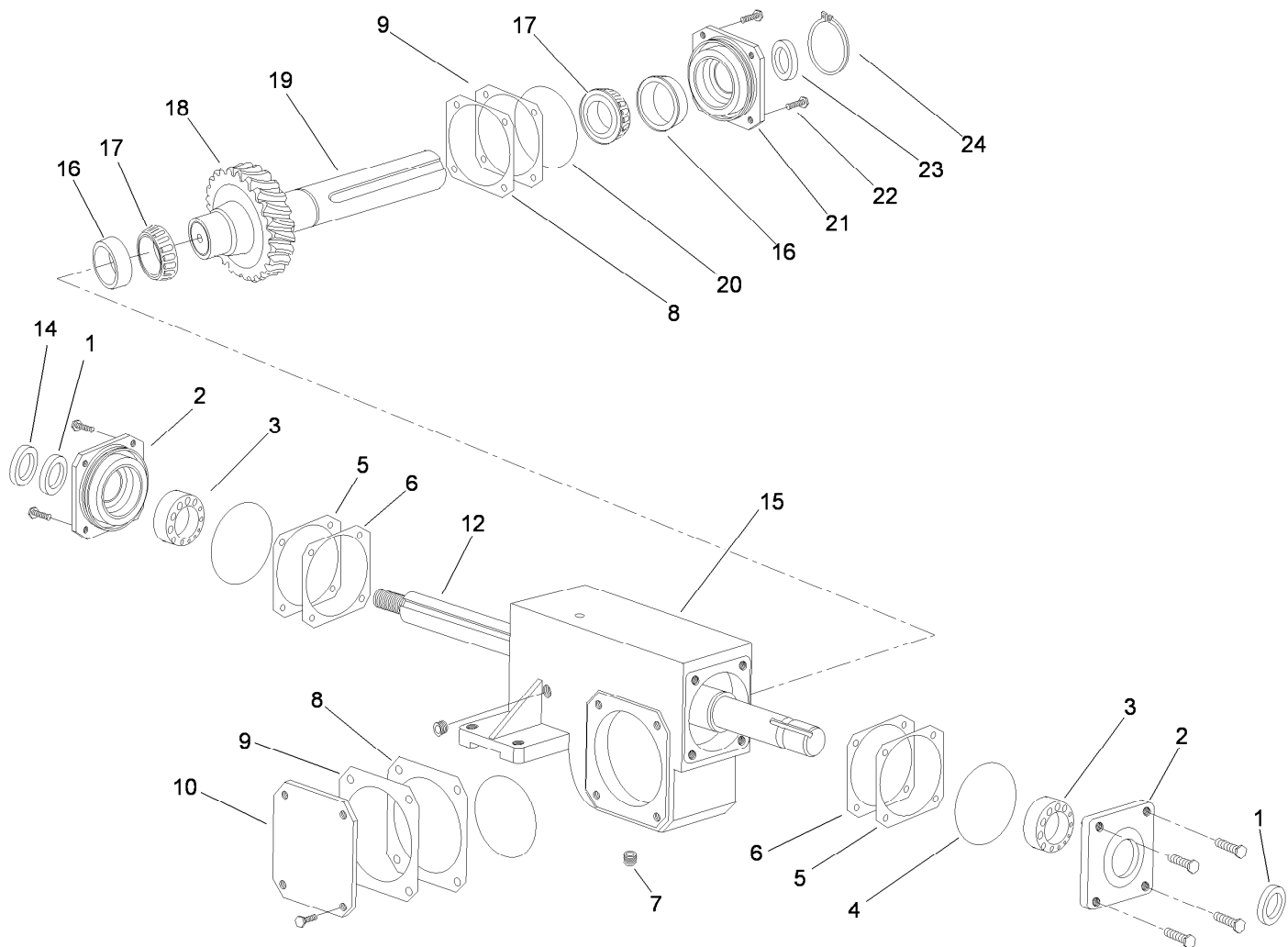
▲ Obtain parts from www.kohlerplus.com

■ Not serviced separately



<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
48	59-5400	1	Bolt-Shoulder
49	112-7993-03	1	Baffle-Engine
50	2412-36	2	Clamp-Hose
51	3234-42	1	Screw-HHF
52	2412-4	1	Clamp-R
53	63-8410	2	Washer
54	104-8301	1	Nut-HF, NI
55	99-1356	1	Hose-Vent
56	3290-378	1	Tie-Cable

3367-842C

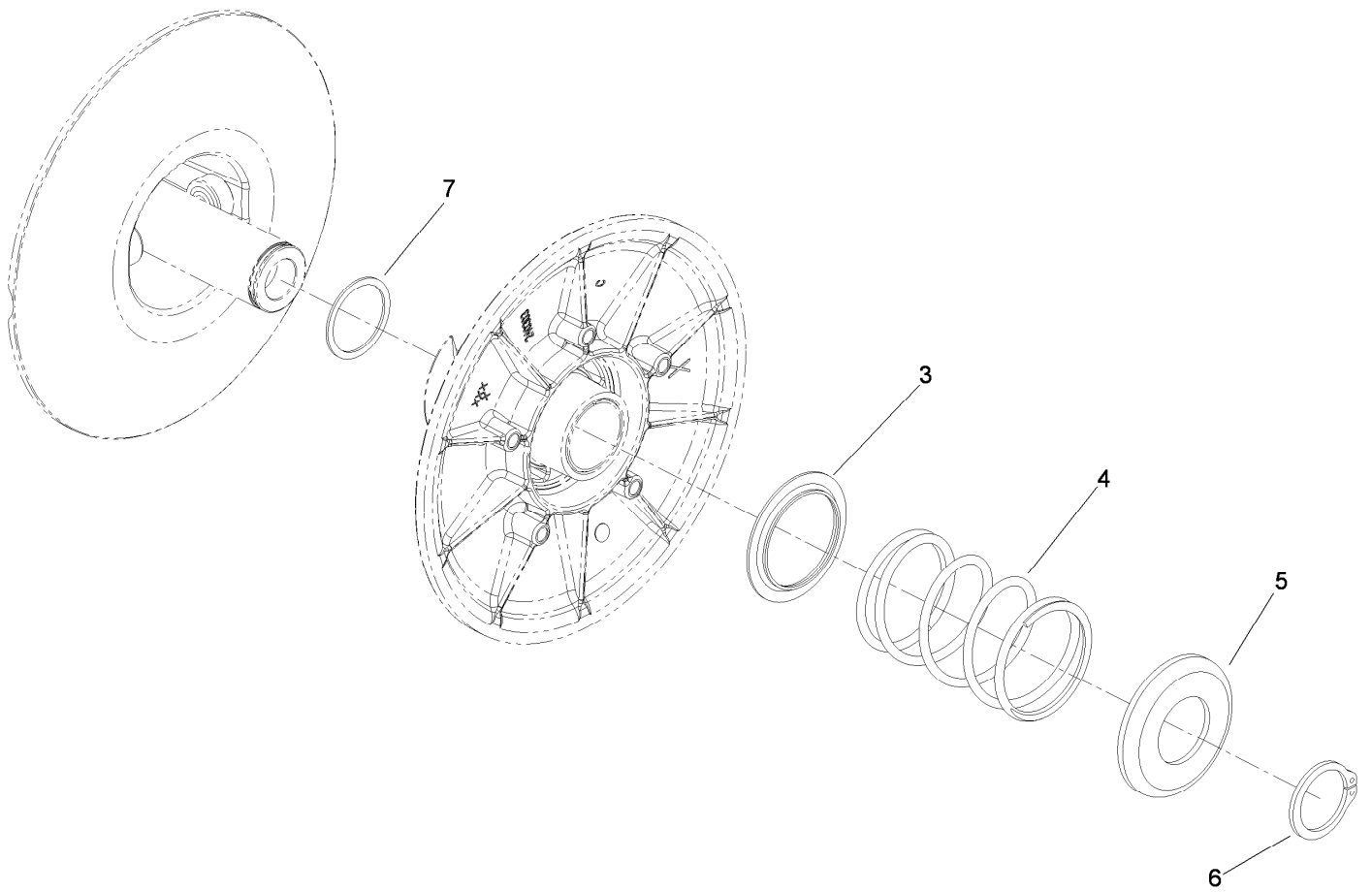


Pump Drive Gearbox Assembly No. 119-6043

Ref.	Part Number	Qty.	Description
1	100-6929	2	Seal
2	100-6930	2	Cap-Open
3	251-348	2	Bearing-Ball
4	100-6932	2	O-Ring
5	100-6933	2	Shim-Red, .002
6	100-6934	2	Shim-Blue, .005
7	281-10	3	Plug
8	100-6936	2	Shim-Blue, .005
9	100-6937	2	Shim-Red, .002
10	100-6938	1	Cap-Closed
12	117-5885	1	Shaft-Worm

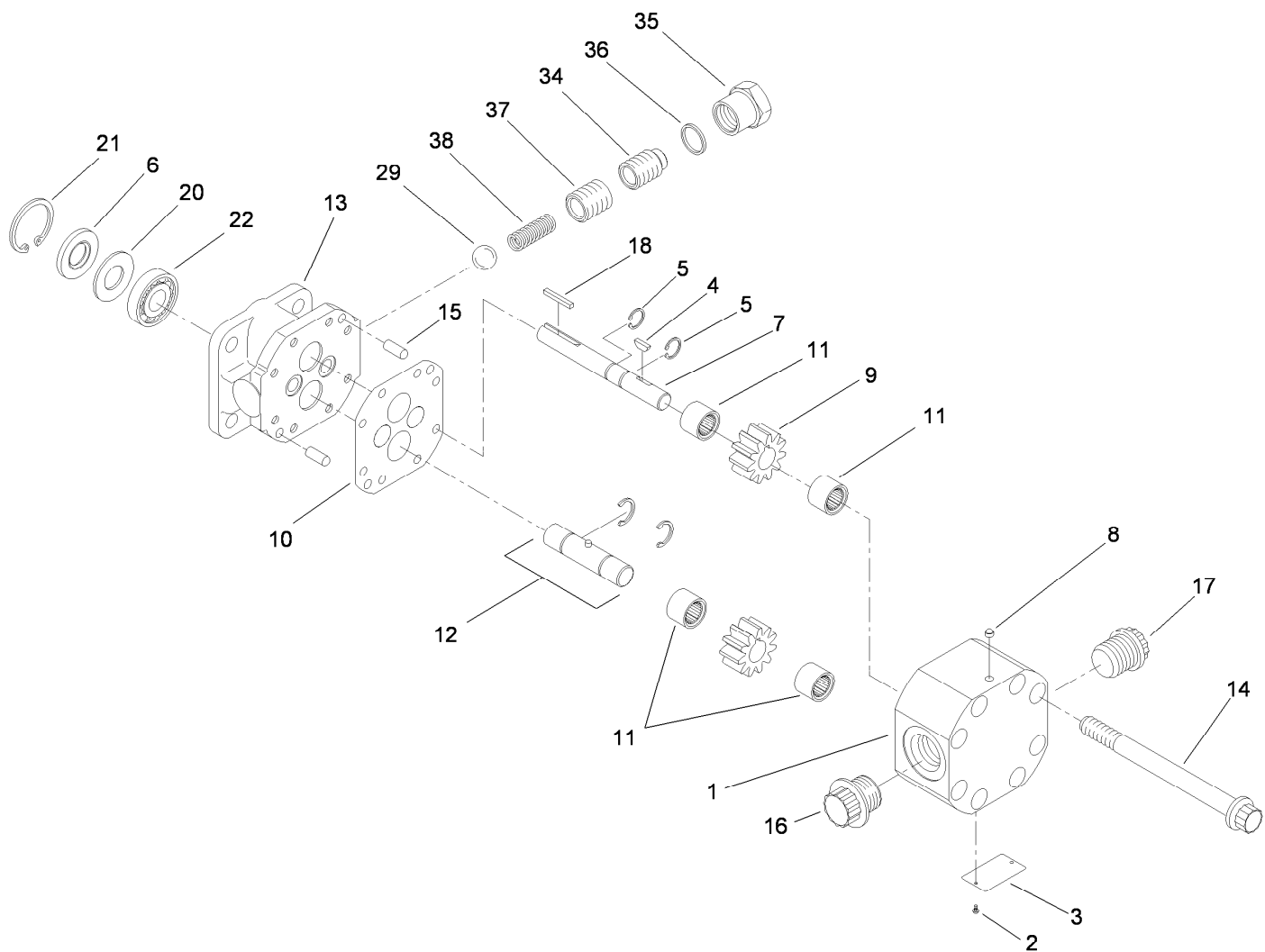
Ref.	Part Number	Qty.	Description
14	100-8390	1	Spacer
15		1	Housing-Gearbox ●
16	254-72	2	Bearing-Cup, Tapered
17	254-94	2	Bearing-Cone, Tapered
18	100-6944	1	Gear-Worm
19	100-6946	1	Shaft-Output
20	237-161	2	O-Ring
21	100-6948	1	Cap-Open
22	321-3	16	Screw-HH
23	104-8764	1	Seal-Viton
24	108-3302	1	Ring-Snap

● Not serviced separately



Secondary Clutch Assembly No. 119-6011

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	119-0809	1	Cup-Spring Retainer, Inner
4	119-9360	1	Spring-Compression, Black/Almond
5	119-0810	1	Cup-Spring Retainer, Outer
6	119-0811	1	Ring-Retaining
7	119-6018	1	Shim-Thrust

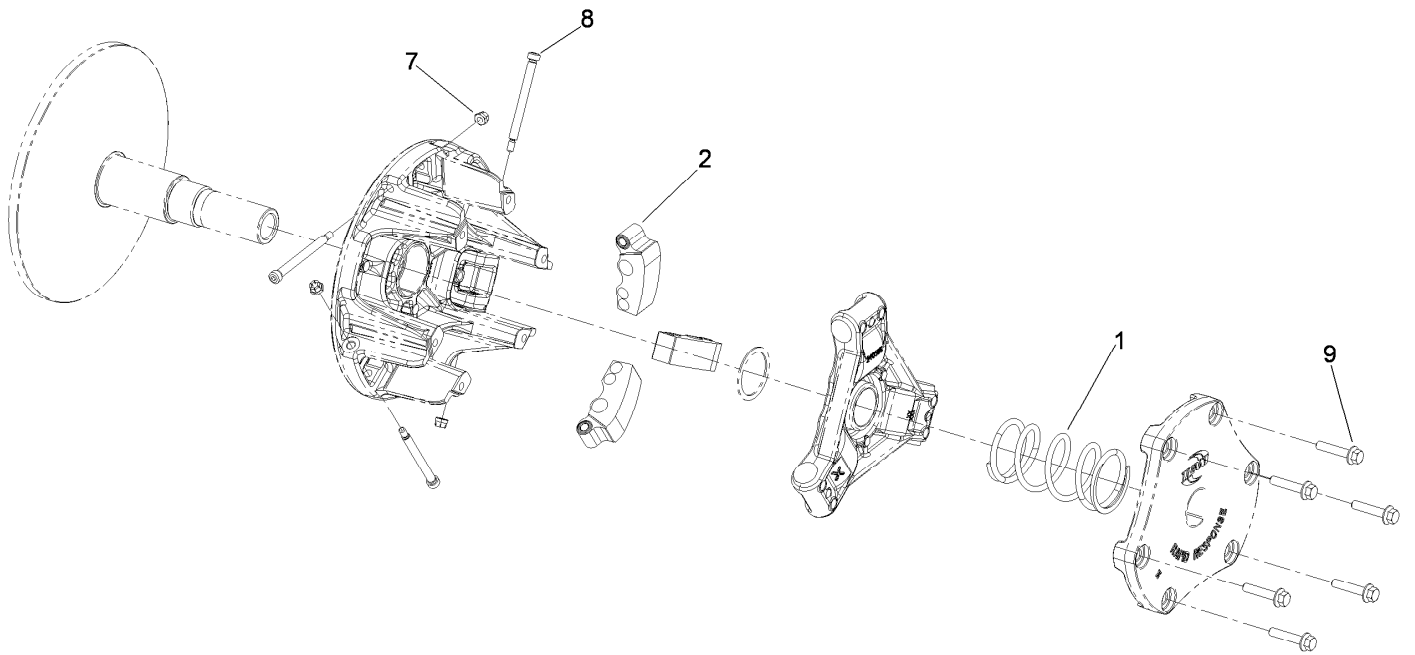


Steering Pump Assembly No. 100-8302

Ref.	Part Number	Qty.	Description
1		1	Housing ●
2		2	Screw ●
3		1	Plate-Name ●
4	100-8270	1	Key
5	92-3961	2	C-Ring
6	100-8275	1	Seal
7	106-6852	1	Shaft-Drive
8	100-8269	1	Plug-Beta
9	106-6853	1	Gear
10	106-6854	1	Gasket Kit
11	106-6855	4	Bearing-Needle
12		1	Shaft-Idler ●
13		1	Stator ●
14	100-8268	8	Screw

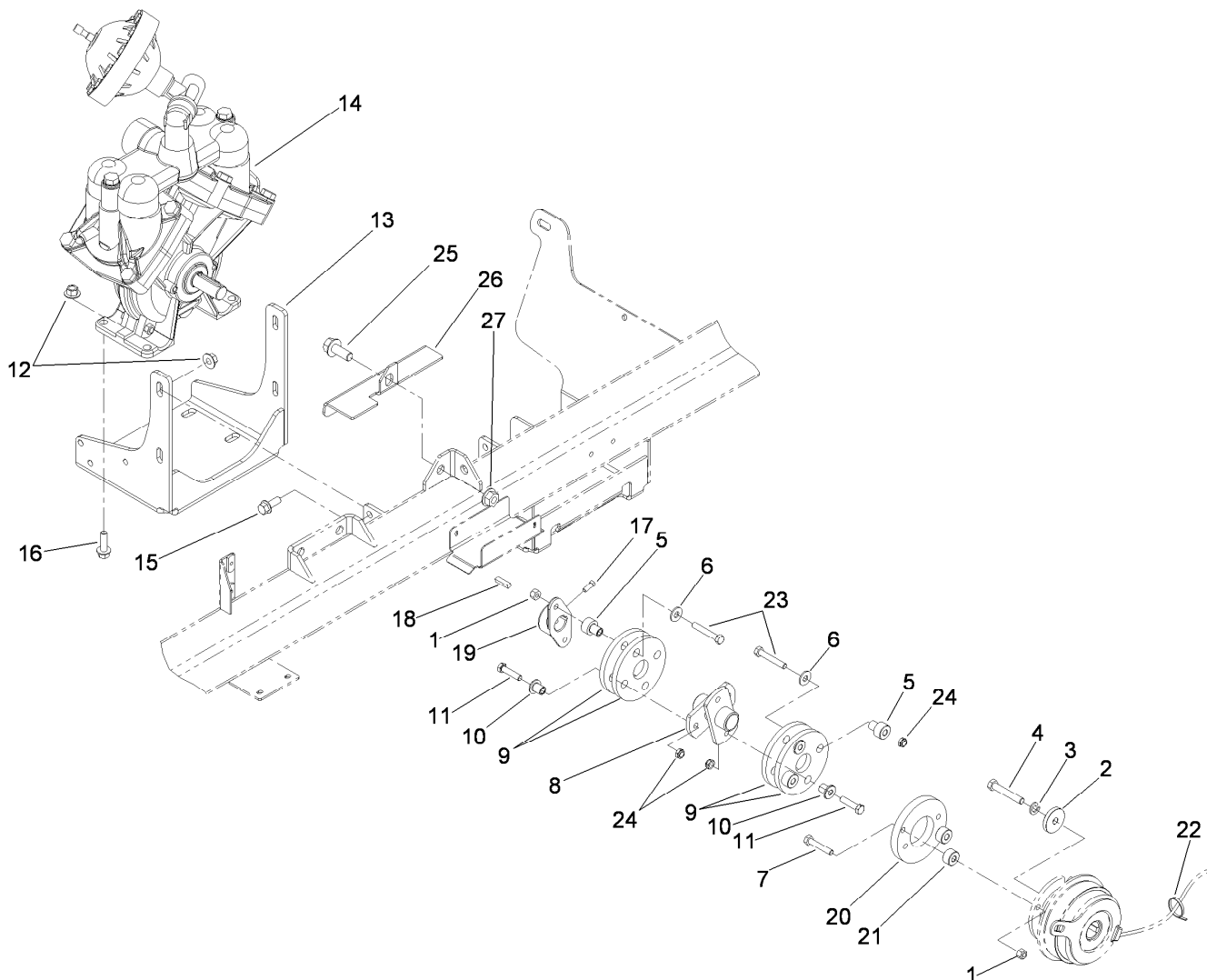
Ref.	Part Number	Qty.	Description
15	92-2176	2	Pin-Shear
16		1	Plug ●
17		1	Plug ●
18	92-3876	1	Key-Shaft
20	92-2186	1	Spacer
21	92-3873	1	Snap Ring
22	92-2191	1	Bearing-Ball
29	100-8273	1	Ball-Steel
34	100-8272	1	Screw
35	92-2184	1	Cap-Hex, Relief Valve
36	92-2180	1	Gasket-Copper
37	92-3870	1	Spring
38	92-3871	1	Spring

● Not serviced separately



Primary Clutch Assembly No. 119-6010

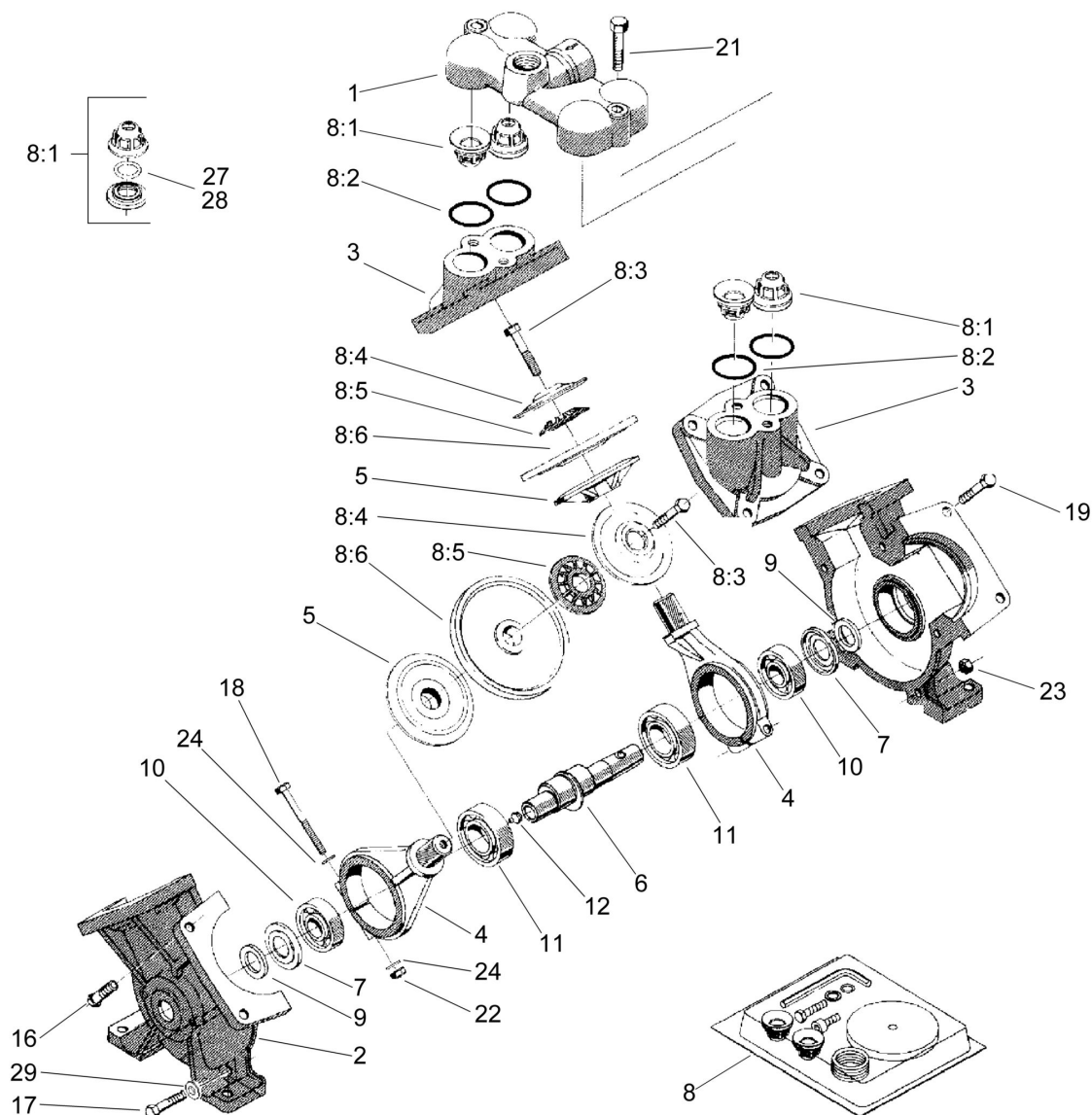
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-6012	1	Spring-Compression, Black/Orange
2	119-6019	3	Weight-Clutch
7	119-6015	3	Nut-Hex, Lock
8	119-6016	3	Screw-Shoulder
9	119-6017	6	Screw-HF



Pump Assembly

Ref.	Part Number	Qty.	Description
1	3296-29	4	Nut-Lock, NI
2	100-8391	1	Retainer-Clutch, Electric
3	3253-5	1	Washer-Lock
4	3211-10	1	Screw-HH
5	71-4410	4	Spacer
6	3256-3	4	Washer-Flat
7	322-9	2	Screw-HH
8	107-8750-03	1	Drive-Coupler
9	115-4523	4	Coupling-Rubber
10	71-4411	4	Spacer
11	322-17	4	Screw-HH
12	32128-43	8	Nut-Flange
13	119-0505-03	1	Bracket -Mount, Pump
14	106-5121	1	Pump ASM

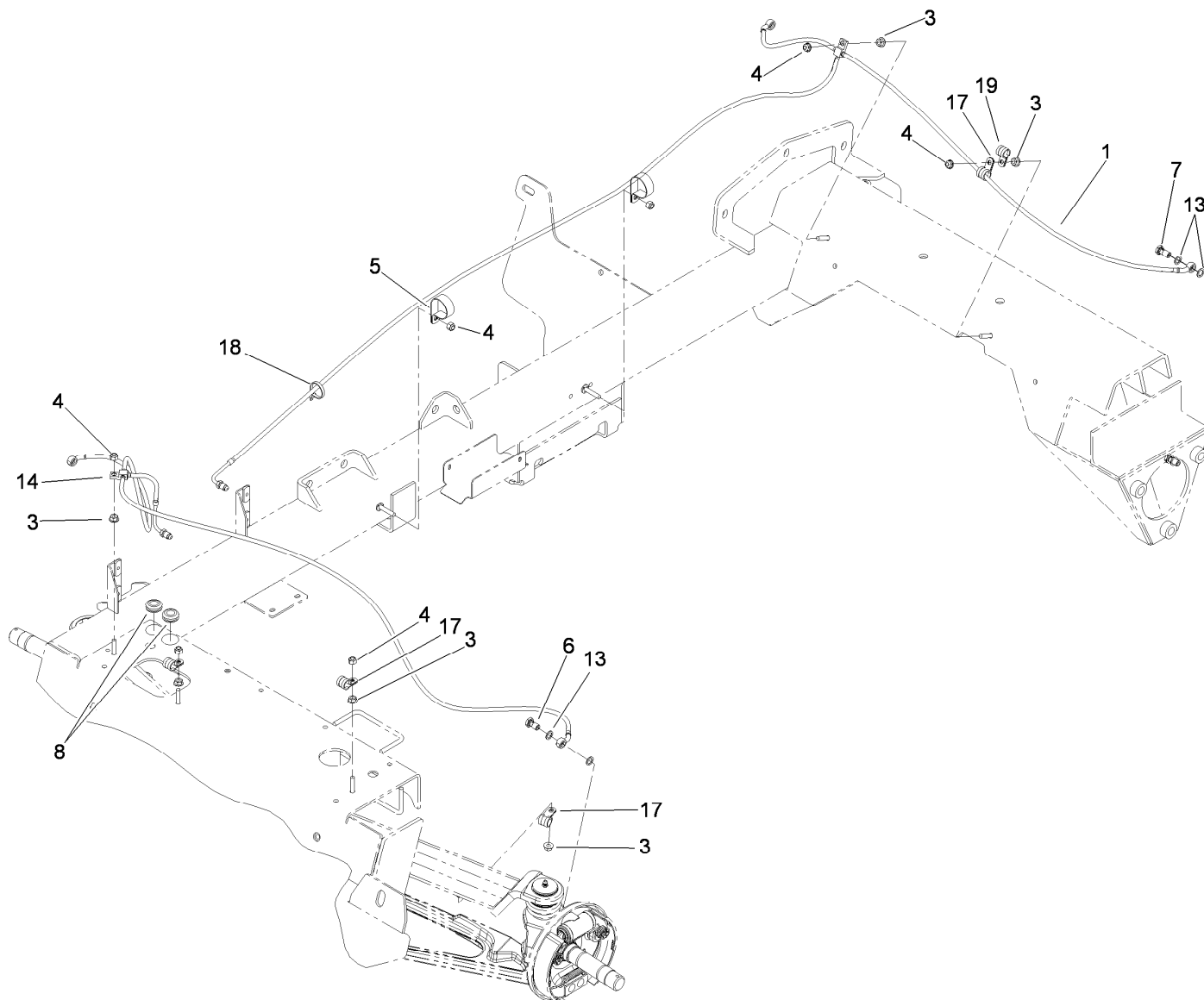
Ref.	Part Number	Qty.	Description
15	3234-11	4	Screw-HHF
16	3234-24	4	Screw-HHF
17	3241-5	2	Screw-Set
18	5-7280	1	Key
19	110-5227	1	Hub-Pump
20	100-8435	1	Adapter-Clutch
21	104-8763	2	Spacer
22	3290-379	4	Tie-Cable
23	322-10	4	Screw-HH
24	99-6007	6	Nut-Lock, NI
25	3234-32	1	Screw-HHF
26	119-4950-03	1	Guard-Pump
27	32128-49	1	Nut-HHF



Pump Assembly No. 106-5121

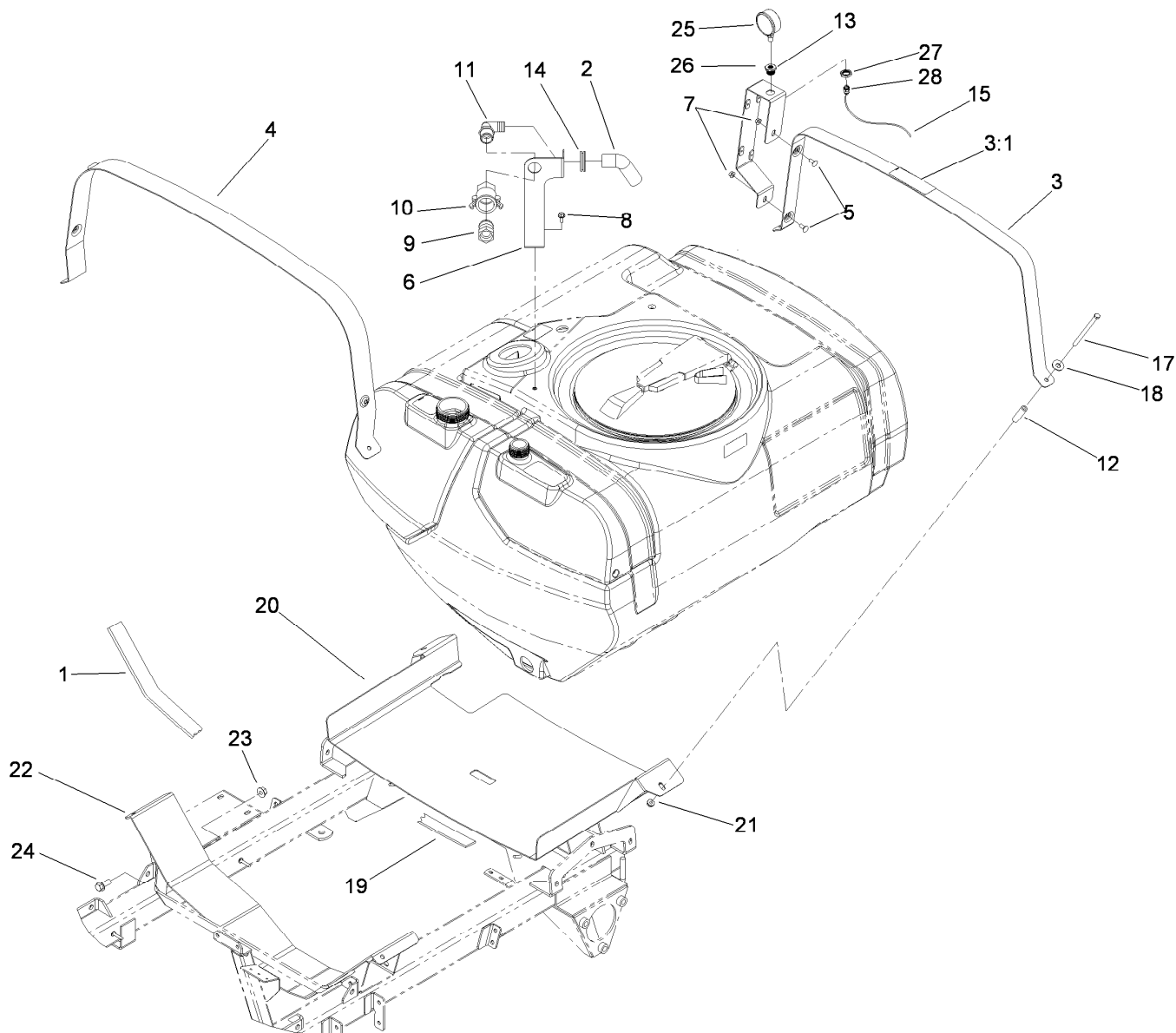
Ref.	Part Number	Qty.	Description
1	106-5139	1	Cover-Valve
2	106-5140	2	Housing-Pump
3	106-5141	2	Cover-Diaphragm
4	106-5142	2	Rod-Connecting
5	100-8314	2	Disc-Back, Diaphragm
6	104-9052	1	Crankshaft-Keyed
7	100-8325	2	Plate-Dust
8	106-5150	1	Repair Kit
8:1	100-8307	4	Valve
8:2	100-6652	4	Gasket
8:3	106-5147	2	Bolt
8:4	100-8311	2	Washer
8:5	100-8312	2	Washer-Nylon
8:6	100-8313	2	Diaphragm
9	99-0868	2	Felt-Seal

Ref.	Part Number	Qty.	Description
10	100-8327	2	Bearing-Ball
11	100-8329	2	Bearing-Ball
12	99-0873	1	Fitting-Grease
16	106-5143	3	Bolt
17	106-5144	2	Bolt
18	106-5145	2	Bolt
19	106-5146	8	Bolt
21	106-5148	2	Bolt
22	100-8326	2	Nut-Hex
23	106-5149	5	Nut
24	100-8316	4	Washer-Lock
27	100-8336	4	O-Ring
28	106-5138	4	O-Ring
29	106-5137	2	Washer



Hydraulic Brake Line Assembly

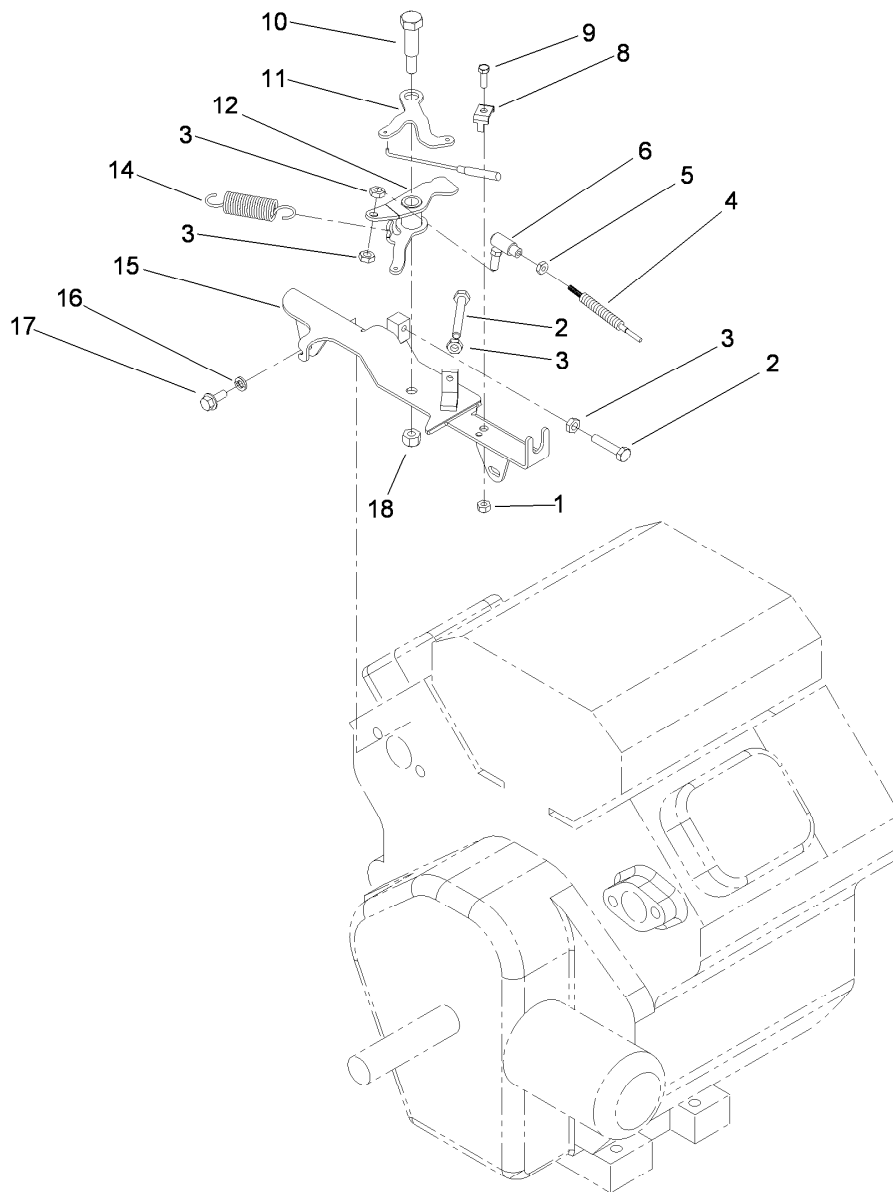
Ref.	Part Number	Qty.	Description
1	117-8060	1	Rear Brake Line
3	32128-33	7	Nut-HF
4	104-7201	7	Nut-HF
5	2412-147	2	Clamp-R
6	117-8069	2	Bolt-Banjo, Short
7	117-8070	2	Bolt-Banjo
8	1-543296	2	Grommet
13	115-2341	8	Washer-Banjo
14	117-8059	1	Front Brake Line
17	2412-134	5	Clamp-R
18	3290-379	6	Tie-Cable
19	2412-134	1	Clamp-R



Tank and Saddle Assembly

Ref.	Part Number	Qty.	Description
1	100-8573	2	Foam-Saddle, Front
2	110-5088	1	Hose-Fill
3	106-5048	1	Tank Band ASM
3:1	106-5016	1	Decal-Caution, Electric Shock
4	106-5063-03	1	Band-Tank, Front
5	3230-1	2	Bolt-CARR
6	110-5082-03	1	Bracket-Anti Siphon
7	32128-20	2	Nut-HF
8	3234-5	1	Screw-HHF
9	41316	1	Adapter-Quick
10	100-6779	1	Coupling-Female
11	41140	1	Elbow
12	99-7375	1	Hose-Breather
13	112-7946-03	1	Tee-Bracket, Mounting

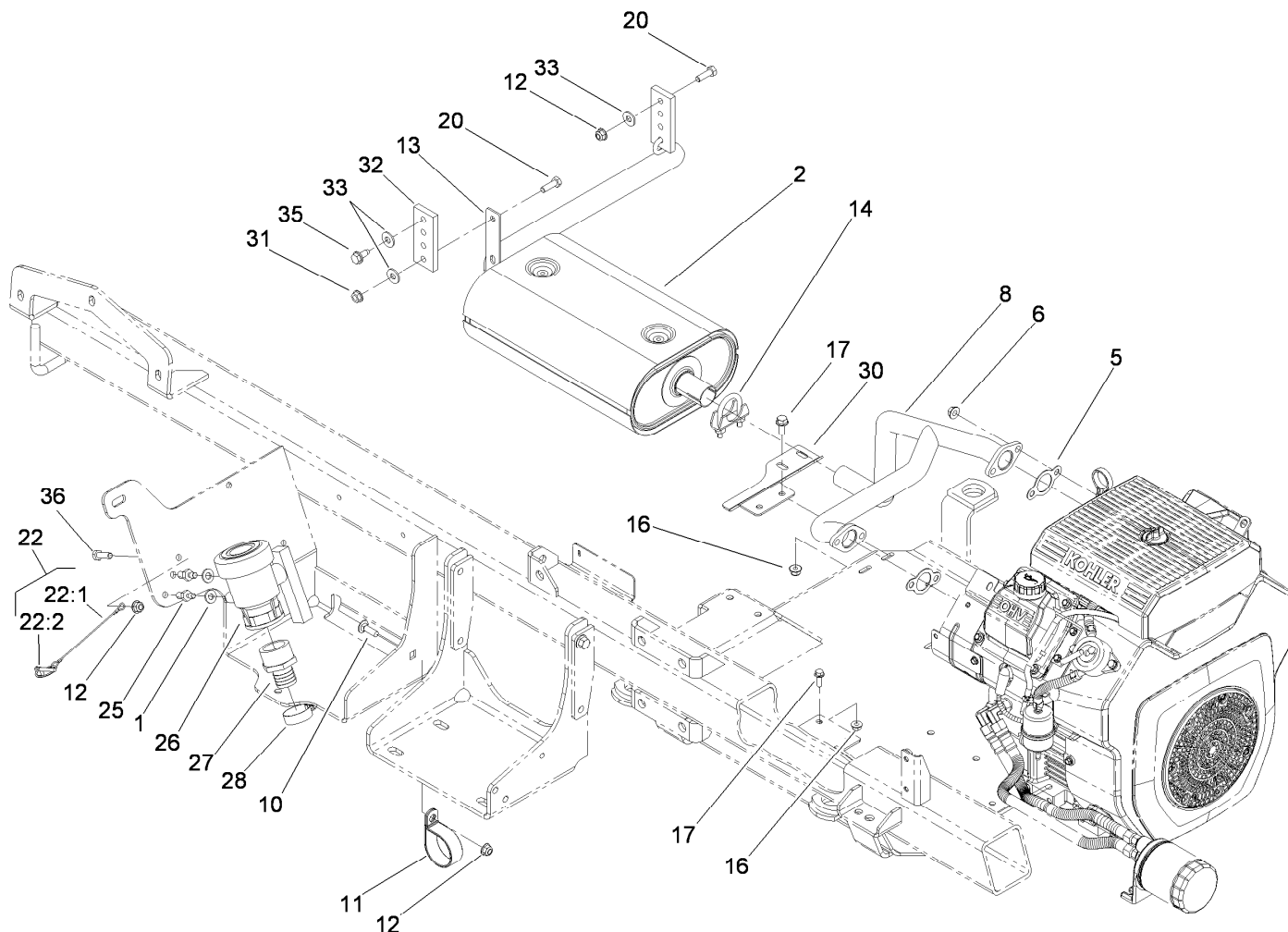
Ref.	Part Number	Qty.	Description
14	110-5090	1	Grommet
15	104-8989	1	Tubing-Pressure
17	323-58	4	Bolt-TAP, HH
18	94-2701	4	Washer-Hardened
19	100-8574	3	Foam-Saddle, Right Rear
20	108-3356-03	1	Rear Saddle ASM
21	104-8301	4	Nut-HF, NI
22	100-8565-03	1	Front Saddle ASM
23	32128-49	4	Nut-HHF
24	3234-32	4	Screw-HHF
25	110-5080	1	Gauge-Pressure
26	100-8665	1	Reducer-Gauge, Pressure
27	100-8666	1	Nut-Reducer
28	100-8667	1	Coupler-Reducer



Throttle Linkage Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3296-2	1	Nut-Lock, NI
2	108-3660	2	Screw-TAP
3	3220-1	4	Nut-Jam
4	100-8383	1	Cable-Accelerator
5	3219-14	1	Nut-Hex
6	100-8559	1	Ball Joint ASM
8	92-0477	1	Clamp-Cable
9	3290-134	1	Screw

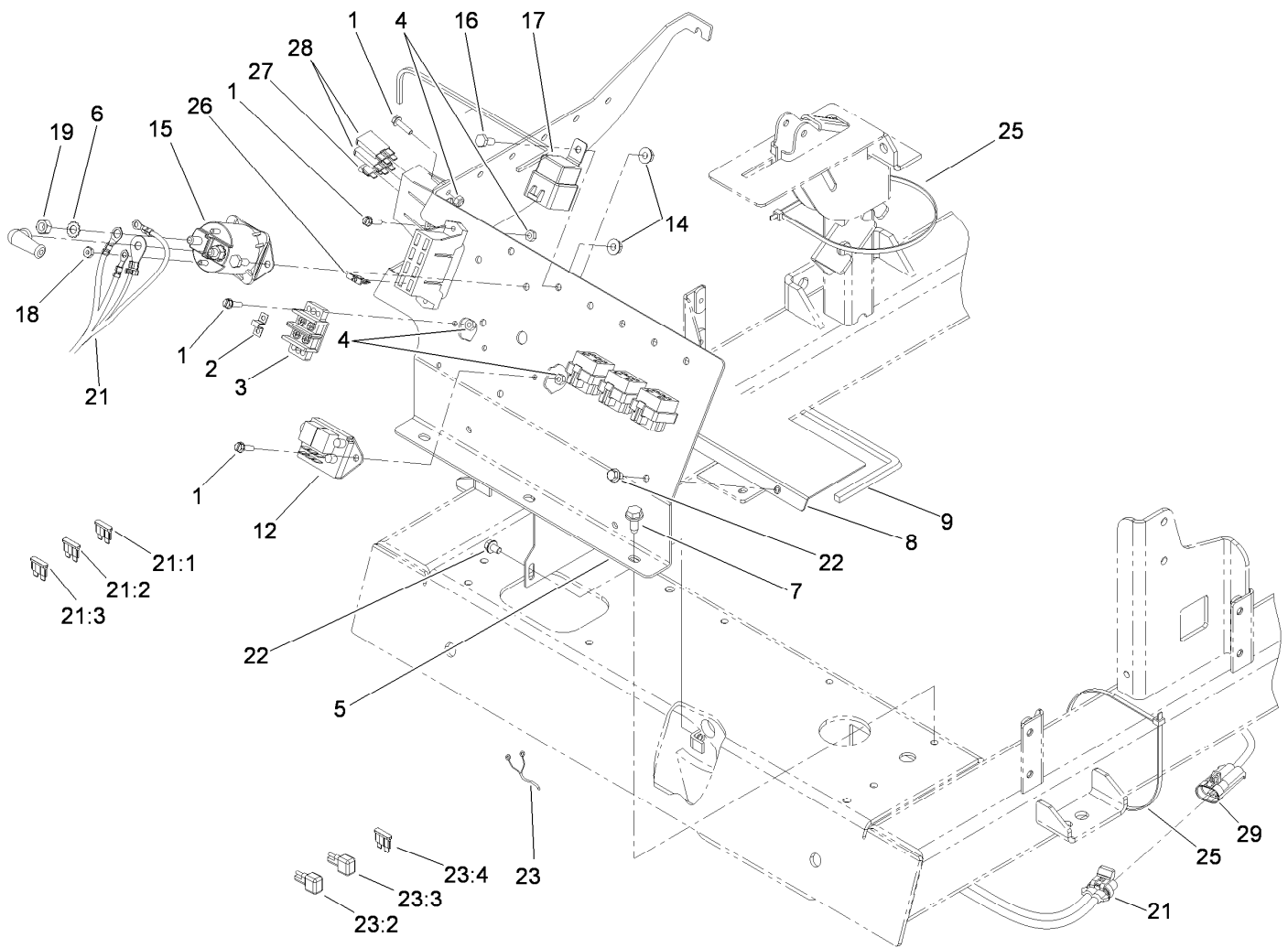
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	7-0030	1	Screw-Shoulder, HH
11	87-7790	1	Lever-Choke
12	100-8558	1	Lever-Throttle
14	67-1450	1	Spring-Idler
15	100-8557	1	Lever-Throttle
16	48-8020	4	Washer-Spring
17	33103-016	4	Screw-HHF
18	3296-29	1	Nut-Lock, NI



Exhaust Assembly

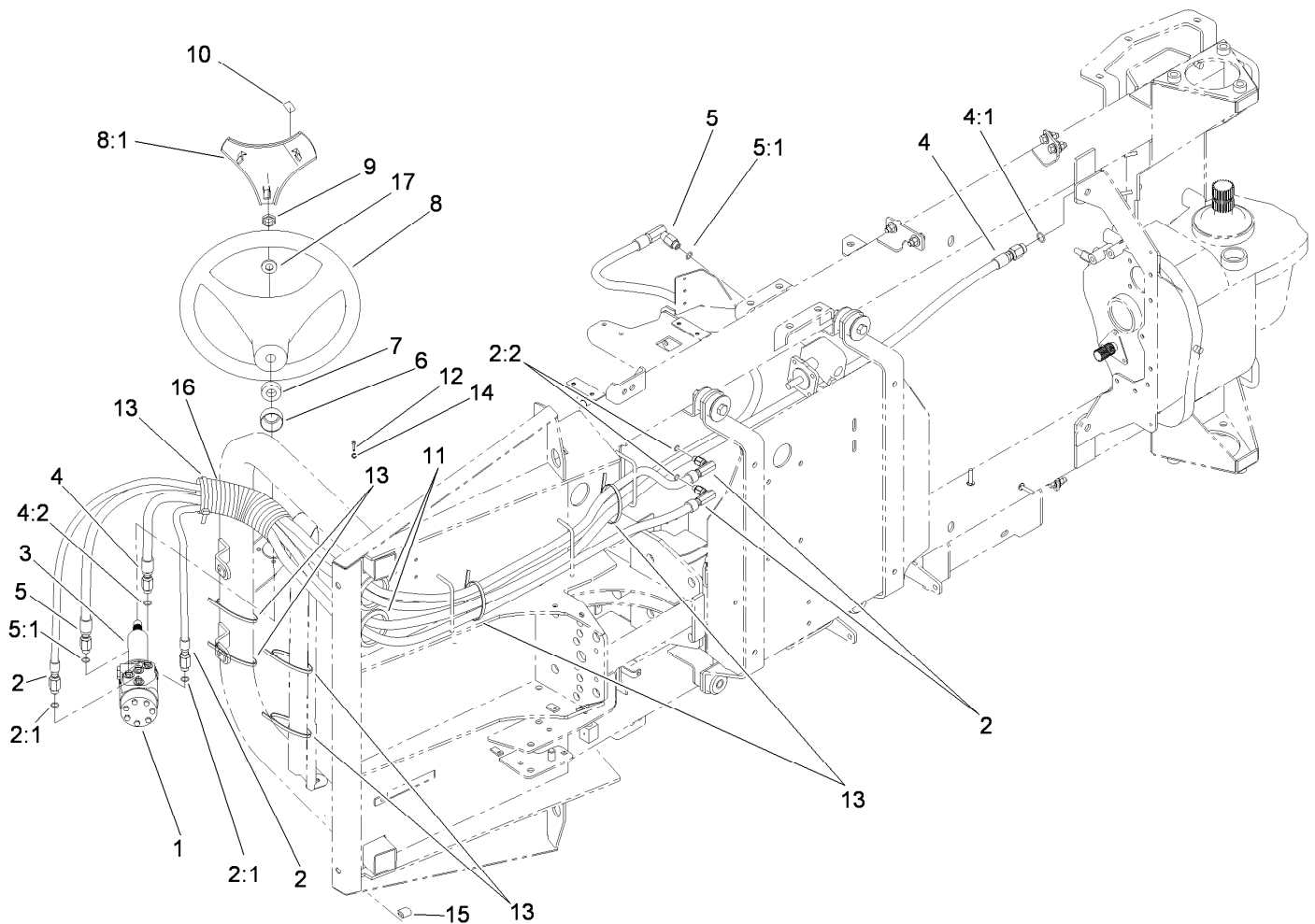
Ref.	Part Number	Qty.	Description
1	62-1230	2	Washer-Rubber
2	117-5887	1	Muffler
5	110-6697	2	Gasket-Exhaust
6	92-6780	4	Nut-HF
8	117-5876	1	Manifold-Exhaust
10	3230-2	1	Bolt-CARR
11	114-9566	1	Clamp-R
12	104-8300	3	Nut-HF, NI
13	119-6007	1	Hanger-Muffler
14	95-0586	2	Clamp ASM
16	32128-33	4	Nut-HF
17	3234-4	5	Screw-HHF
20	322-5	2	Screw-HH

Ref.	Part Number	Qty.	Description
22	98-0979	1	Lynch Pin ASM
22:1	28-8070	1	Lanyard
22:2	3290-495	1	Pin-Klik
25	112-7900	2	Mount-Peg
26	108-0069	1	Valve-Ball
27	110-5224	1	Fitting-Barbed, Straight
28	2412-34	1	Clamp-Hose
30	117-5883	1	Bracket-Support, Exhaust
31	32128-25	1	Nut-HF
32	117-0744	2	Hanger-Muffler
33	3256-3	3	Washer-Flat
35	32144-70	1	Screw-HWHTF
36	322-4	1	Screw-HH



Electrical Panel Assembly

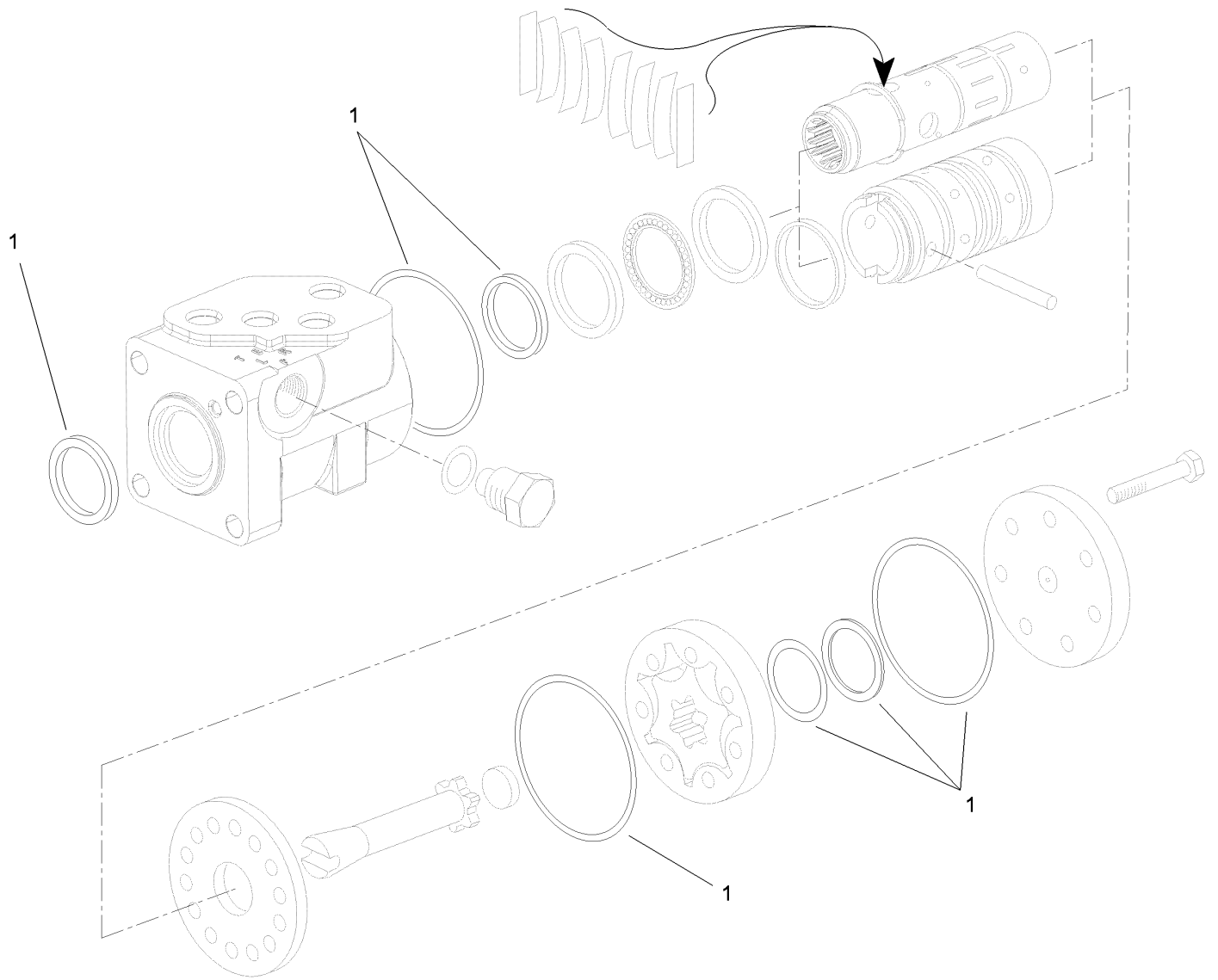
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	32105-13	8	Screw-HWH	21	108-9461	1	Harness-Wire, Main
2	42863	1	Strip-Jumper	21:1	110928	1	Fuse-Blade, 5 Amp
3	42862	1	Block-Terminal, Ground	21:2	218-578	1	Fuse-Blade, 10 Amp
4	3296-2	8	Nut-Lock, NI	21:3	109103	1	Fuse-Blade, 30 Amp
5	108-3676-03	1	Panel-Electrical	22	3234-26	3	Screw-HHF
6	3255-8	2	Washer-Lock	23	119-1779	1	Harness-Wire, Sprayer System
7	32144-70	3	Screw-HWHTF	23:2	100-4918	2	Diode
8	100-7025-03	1	Shield-Heat, Front	23:3	108-9493	2	Diode-Tvs
9	100-7027	1	Trim	23:4	110928	4	Fuse-Blade, 5 Amp
12	99-3703	1	Module-Cruise	25	3290-379	5	Tie-Cable
14	32128-33	12	Nut-HF	26	109101	1	Fuse-Blade, 20 Amp
15	114-3315	1	Solenoid	27	109355	1	Fuse-Blade, 15 Amp
16	321-3	12	Screw-HH	28	108-3736	2	Breaker-Circuit, 30A
17	99-7430	10	Relay	29	108-9470	1	Harness-Wire, Fusible Link
18	32149-8	2	Nut-Keps				
19	3220-2	2	Nut-Jam				



Hydraulic Hose Routing Assembly

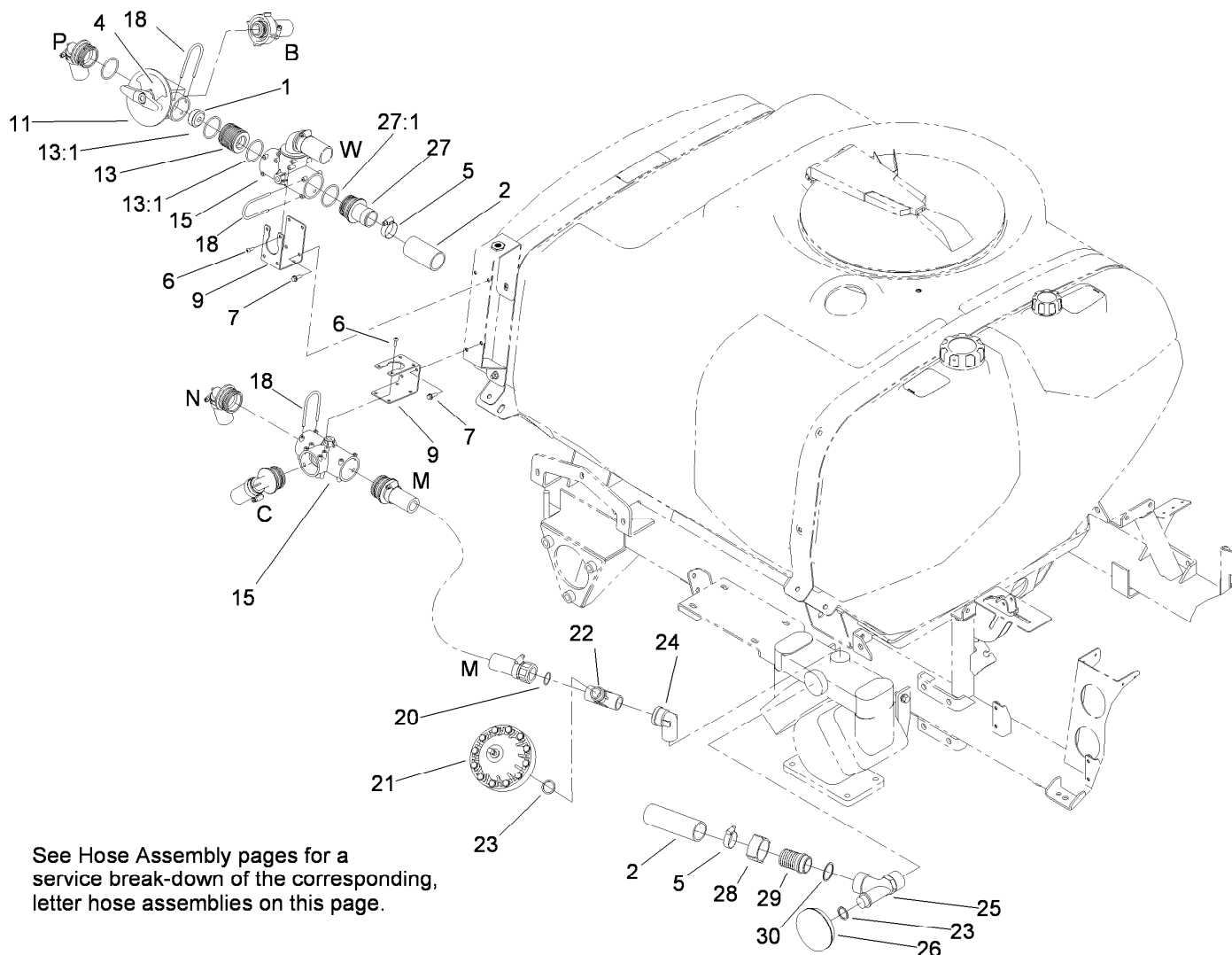
Ref.	Part Number	Qty.	Description
1	114-5076	1	Steering Control Valve ASM
2	100-8252	2	Hose ASM
2:1	237-78	1	O-Ring
2:2	237-42	1	O-Ring
3	94-8792	1	Column-Steering
4	100-8253	1	Hose ASM
4:1	237-42	1	O-Ring
4:2	237-79	1	O-Ring
5	100-8251	1	Hose ASM
5:1	237-42	2	O-Ring
6	93-5439	1	Seal-Steering
7	21-9260	1	Cover-Dust

Ref.	Part Number	Qty.	Description
8	98-1471	1	Wheel-Steering
8:1	98-1468	1	Cover-Wheel, Steering
9	110-8816	1	Nut-Hex
10	98-1459	1	Decal
11	237-164	2	Grommet
12	33113-020	4	Screw-HH
13	3290-379	17	Tie-Cable
14	3253-18	4	Washer-Lock
15	108-3582	1	Trim-Edge
16	104-8973	1	Cover-Hose, HYD
17	3256-27	1	Washer-Flat



Steering Valve Assembly No. 114-5076

Ref.	Part Number	Qty.	Description
1	108-1519	1	Seal Kit

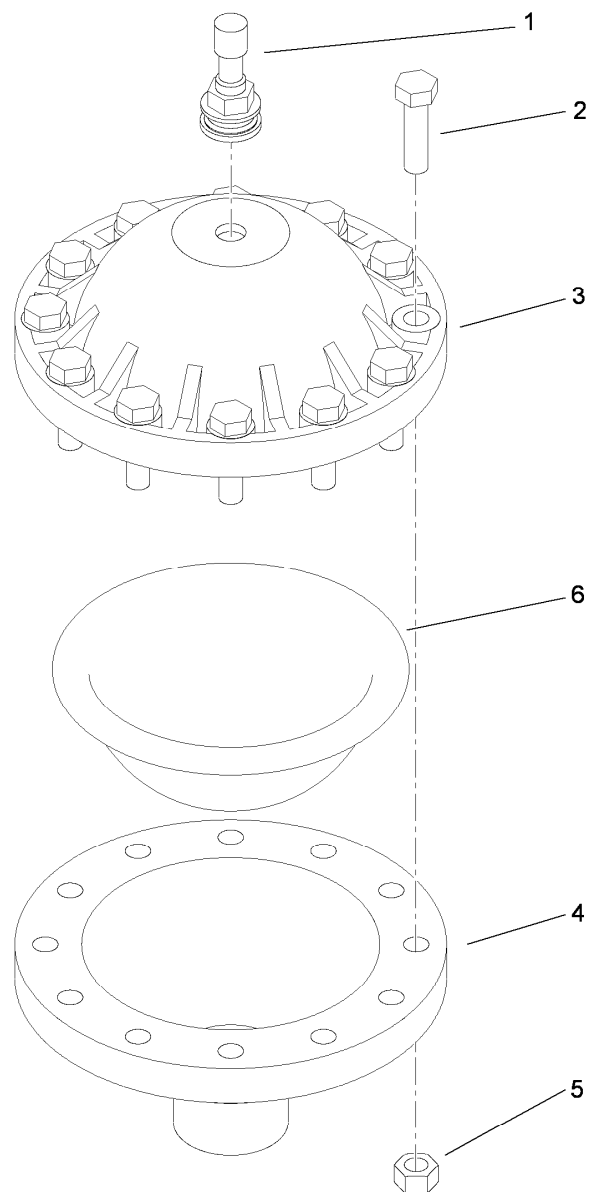


See Hose Assembly pages for a service break-down of the corresponding, letter hose assemblies on this page.

Sprayer Component Assembly No. 1

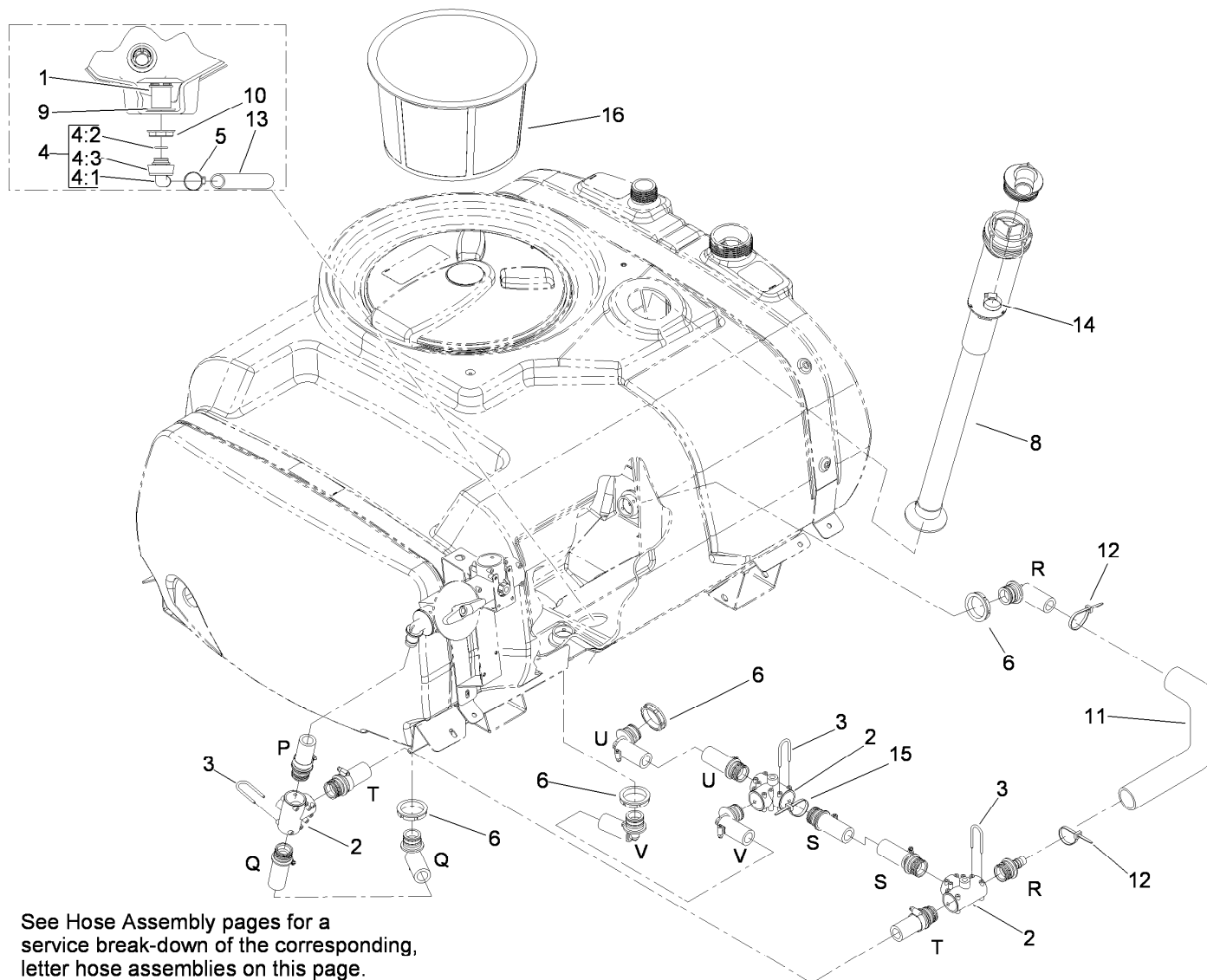
Ref.	Part Number	Qty.	Description
1	110-5186	1	Reducer-Agitation
2	108-3686	1	Hose-Suction
4	107-8621	1	Decal-Agitation
5	41327	2	Clamp-Hose
6	32144-32	8	Screw
7	3234-4	4	Screw-HHF
9	100-8478	2	Bracket-Tee
11	100-8673	1	Agitation Valve ASM
13	106-4947	1	Connector
13:1	100-8637	2	O-Ring
15	100-6704	2	Tee
18	100-8635	8	Fork

Ref.	Part Number	Qty.	Description
20	100-6655	1	Gasket
21	100-6662	1	Pressure Damper ASM
22	100-8699	1	Tee
23	100-6656	2	O-Ring
24	100-8698	1	Elbow
25	100-8681	1	Tee
26	100-6660	1	Suction Damper ASM
27	106-4936	1	Hosebarb
27:1	100-8637	1	O-Ring
28	100-8678	1	Nut
29	100-8679	1	Hosebarb
30	100-8680	1	Seal



Pressure Damper Assembly No. 100-6662

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	99-0895	1	Valve
2	33114-030	12	Screw-HH
3	99-0896	1	Half-Upper, Damper
4	99-0898	1	Half-Lower, Damper
5	33014-00	12	Nut-Hex
6	99-0897	1	Diaphragm



Sprayer Component Assembly No. 2

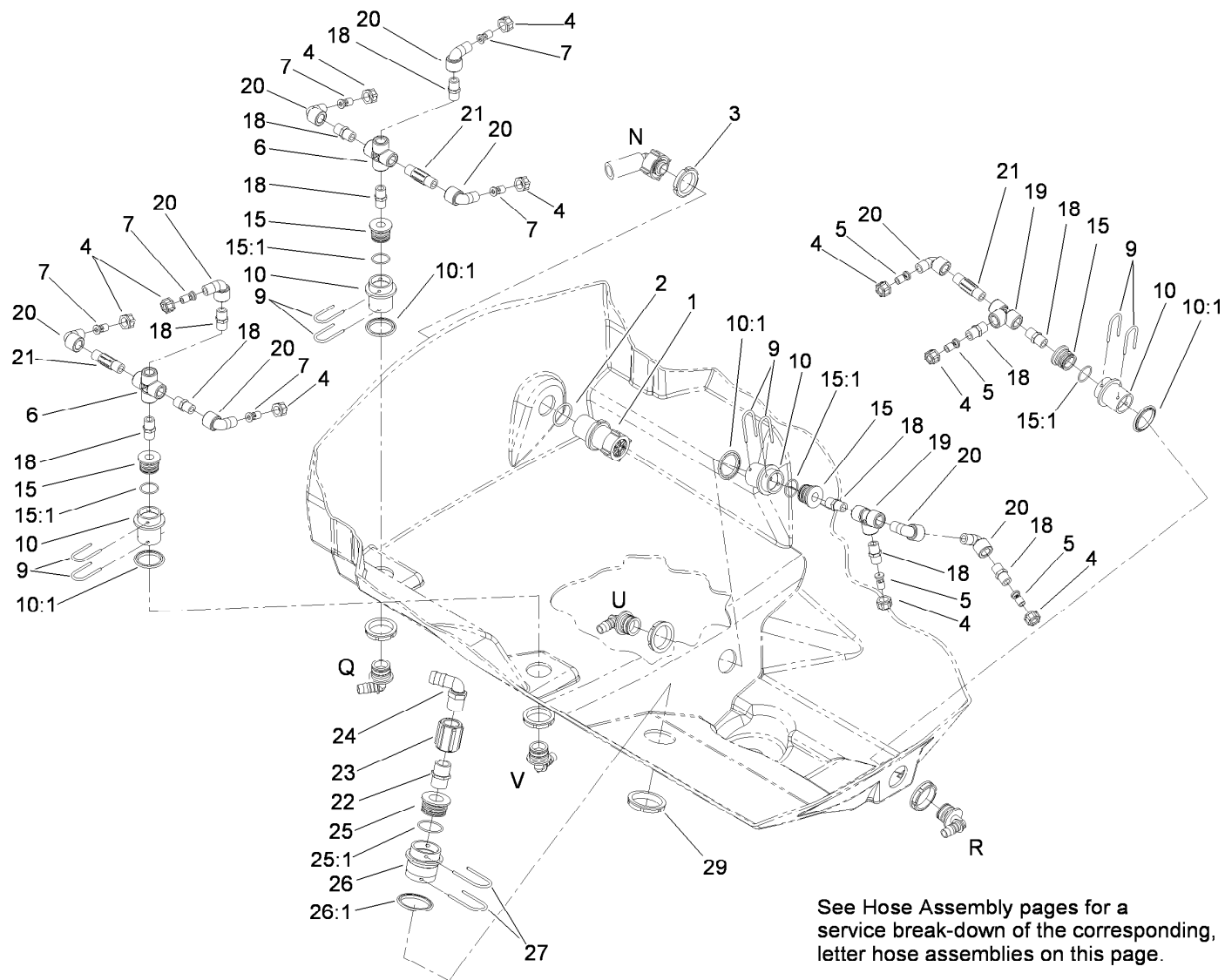
Ref.	Part Number	Qty.	Description
1	110-5166	1	Outlet-Drain
2	104-9041	3	Tee
3	100-6708	9	Fork
4	112-7904	1	90 DEG Elbow ASM
4:1	110-5217	1	Elbow-90 DEG
4:2	110-5239	1	O-Ring
4:3	110-5247	1	Nut-Fly
5	2412-34	1	Clamp-Hose
6	100-6713	4	Nut-Bulkhead

Ref.	Part Number	Qty.	Description
8		1	Top Mounted Suction ASM ●
9	110-5246	1	Seal-Plastic
10	110-5237	1	Nut-Ring, Plastic
11	107-8650	1	Conduit-Convolutd
12	3290-378	2	Tie-Cable
13	119-9352	1	Hose-Drain
14	41327	1	Clamp-Hose
15	1-809066	1	Cable Tie-Plastic
16	119-9419	1	Basket-Filter

● Not serviced separately



Ref.	Part Number	Qty.	Description
10	100-6992	1	Element-Filter, Red
10	100-6991	1	Element-Filter, Green
10	100-8642	1	Screen-Suction
11	106-4952	1	Hosebarb-90 DEG
11:1	100-6989	1	O-Ring
12	100-8649	1	Hose-Suction
13	107-8625	1	Tube-Suction
14	106-4942	1	Hosebarb-Straight
14:1	100-6989	1	O-Ring

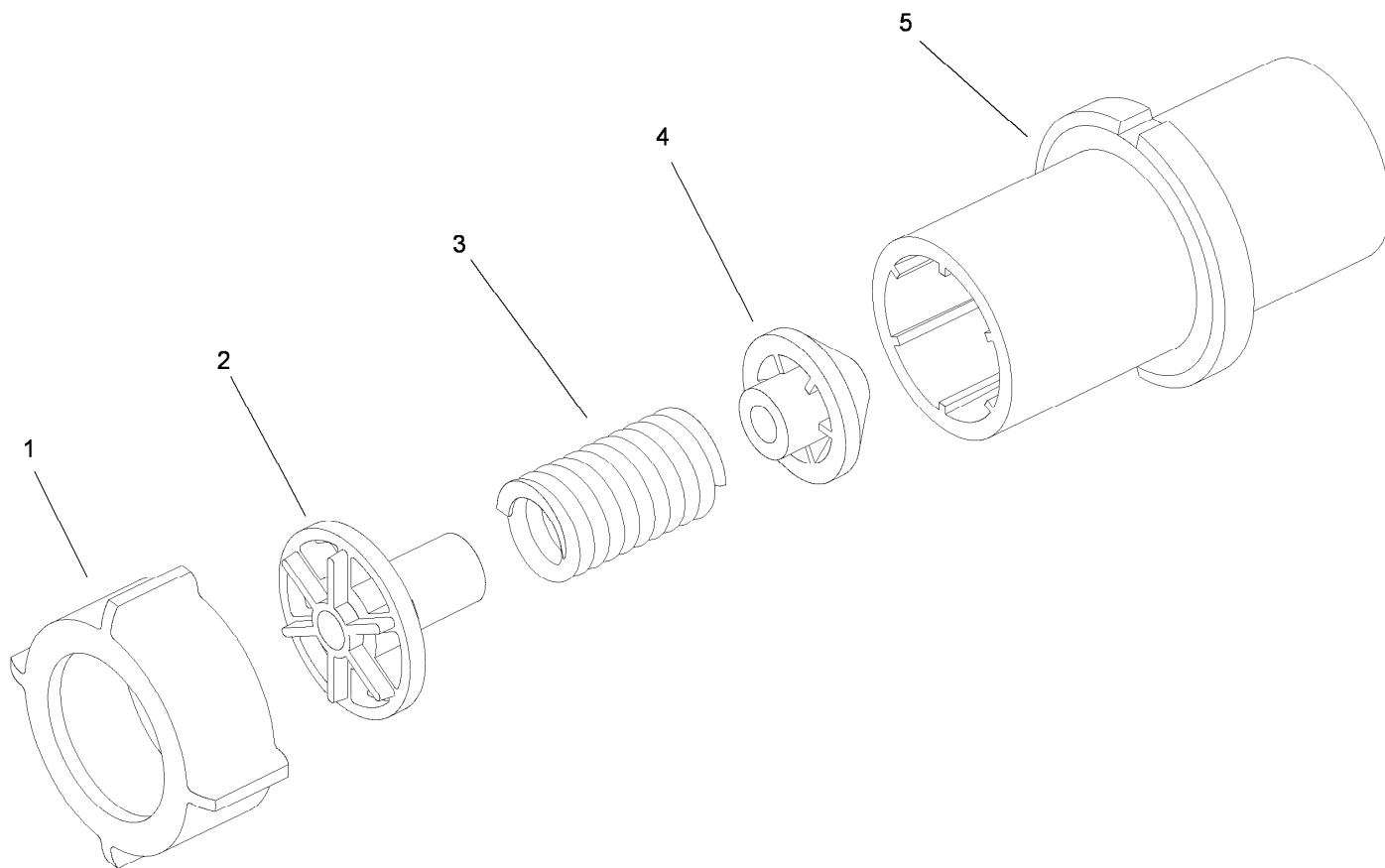


See Hose Assembly pages for a service break-down of the corresponding, letter hose assemblies on this page.

Sprayer Component Assembly No. 3

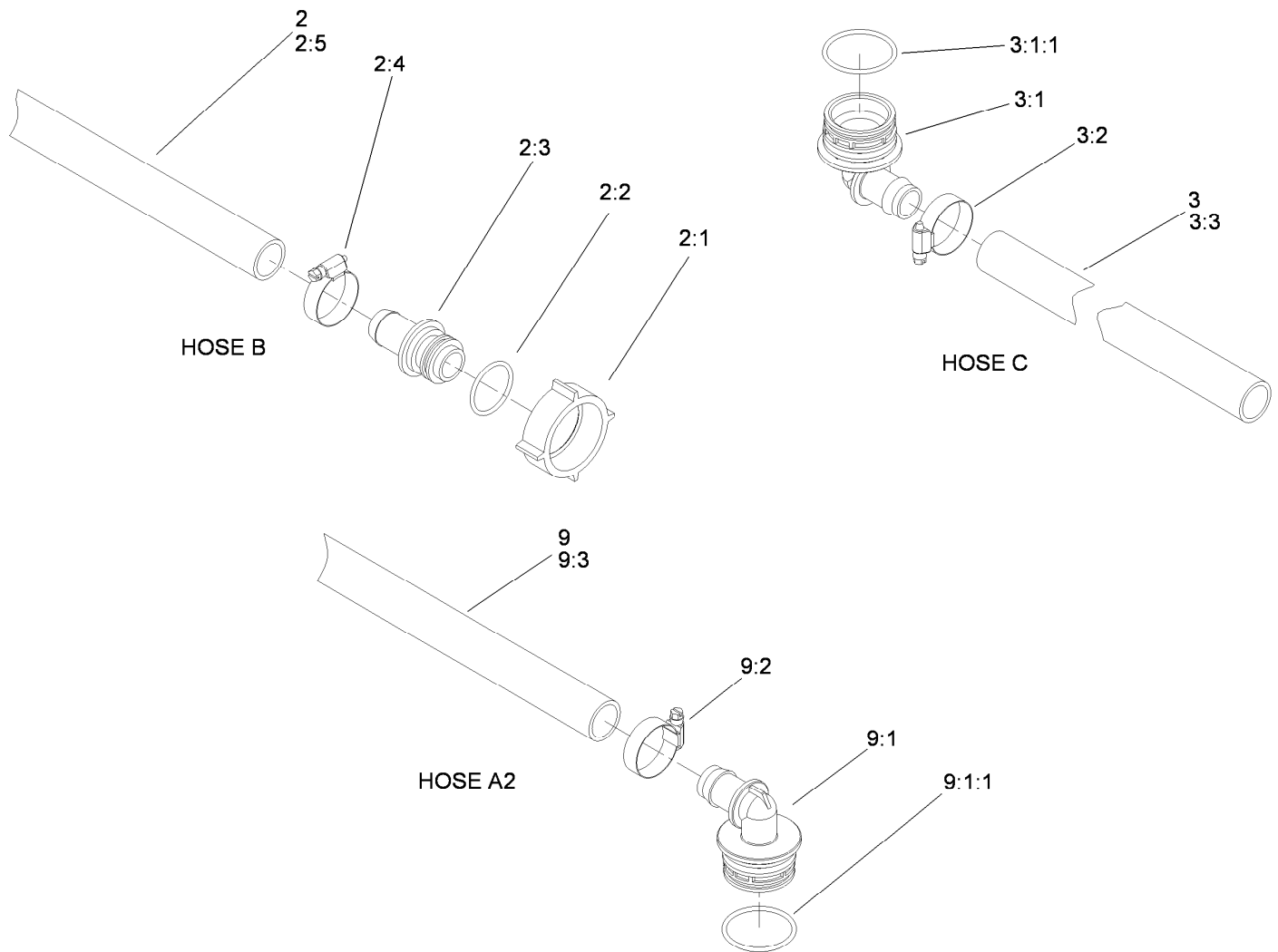
Ref.	Part Number	Qty.	Description
1	100-6820	1	Safety Valve ASM (225 PSI)
2	100-6652	1	Gasket
3	99-0761	1	Ringnut
4	99-0766	10	Nut
5	100-6705	4	Nozzle-Agitation
6	110-5248	2	Cross
7	100-6706	6	Nozzle-Agitation
9	100-6708	8	Fork
10	106-4896	4	Fitting-Bulkhead
10:1	100-6710	1	Gasket-Bulkhead
15	106-4943	4	Adapter ASM
15:1	100-6712	1	O-Ring
18	108-3574	11	Nipple-Short

Ref.	Part Number	Qty.	Description
19	94-7100	2	Tee
20	108-3573	9	Elbow-90 DEG
21	94-7103	3	Nipple
22	108-3578	1	Nipple-Short
23	108-3577	1	Union-Short
24	108-3576	1	Elbow-90 DEG, Barbed
25	108-3357	1	Adapter ASM
25:1	100-8637	1	O-Ring
26	108-3358	1	Fitting-Bulkhead
26:1	107-2864	1	Gasket-Bulkhead
27	100-8635	2	Fork
29	100-7051	1	Nut-Bulkhead



Safety Valve Assembly No. 100-6820

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-8678	1	Nut
2	100-6724	1	Valve-Relief, Seat
3	100-6725	1	Spring-Relief, Valve
4	100-6726	1	Cone-Relief, Valve
5	100-6727	1	Housing-Relief, Valve

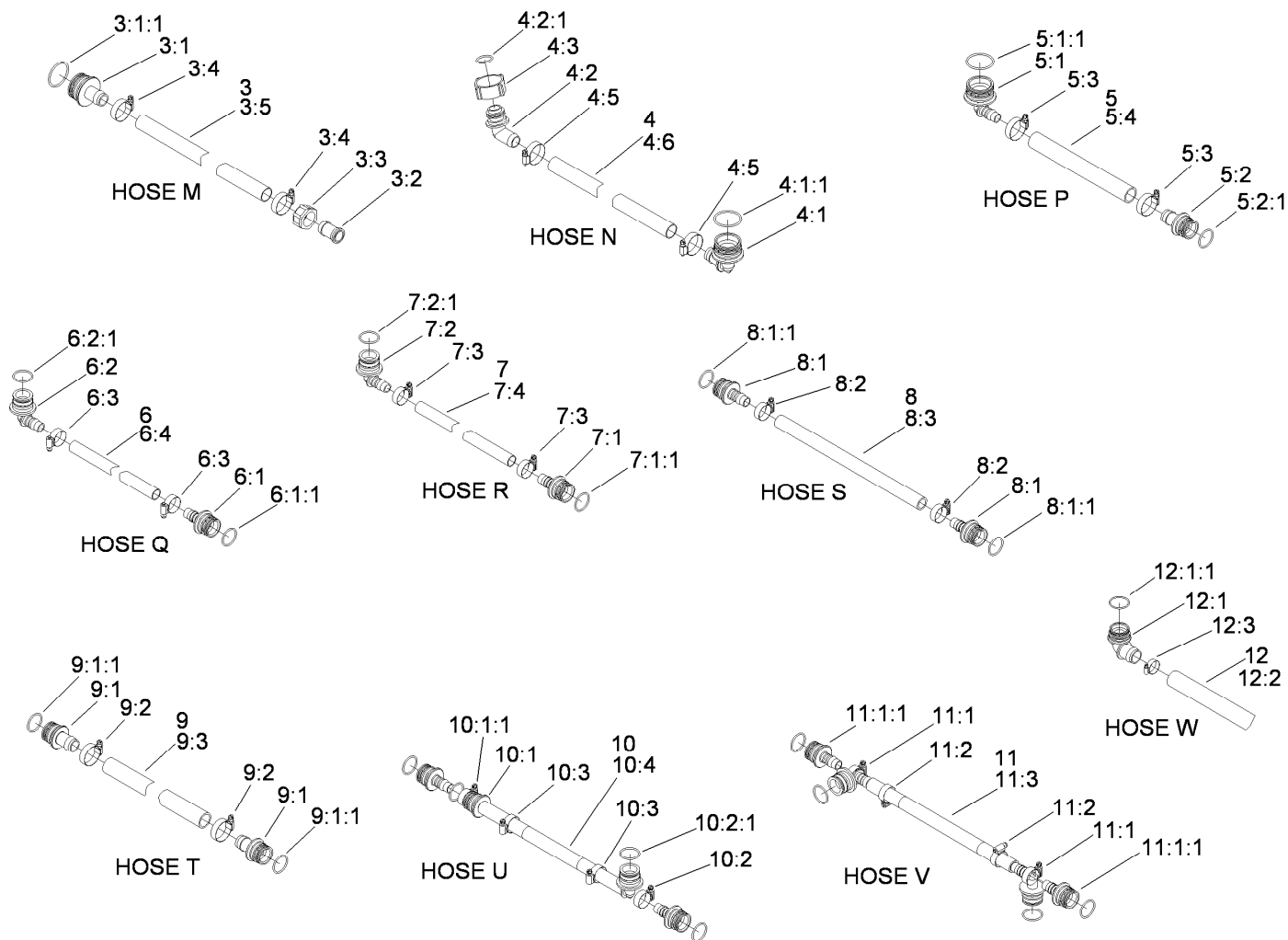


Hose Assemblies No. 1

Ref.	Part Number	Qty.	Description
2		1	Agitation Bypass Hose ASM ●
2:1	100-8669	1	Nut
2:2	100-8670	1	Hosebarb
2:3	100-8671	1	O-Ring
2:4	2412-129	1	Clamp-Hose
2:5	119-0542	1	Hose-Bypass, Agitation
3		1	Tee Controls Hose ASM ●
3:1	106-4933	1	Hosebarb ASM

Ref.	Part Number	Qty.	Description
3:1:1	100-8637	1	O-Ring
3:2	2412-3	1	Clamp-Hose
3:3	104-8713	1	Hose
9		1	Bypass Hose ASM ●
9:1	106-4933	1	Hosebarb ASM
9:1:1	100-8637	1	O-Ring
9:2	2412-129	1	Clamp-Hose
9:3	119-0543	1	Hose-Bypass

● Not serviced separately

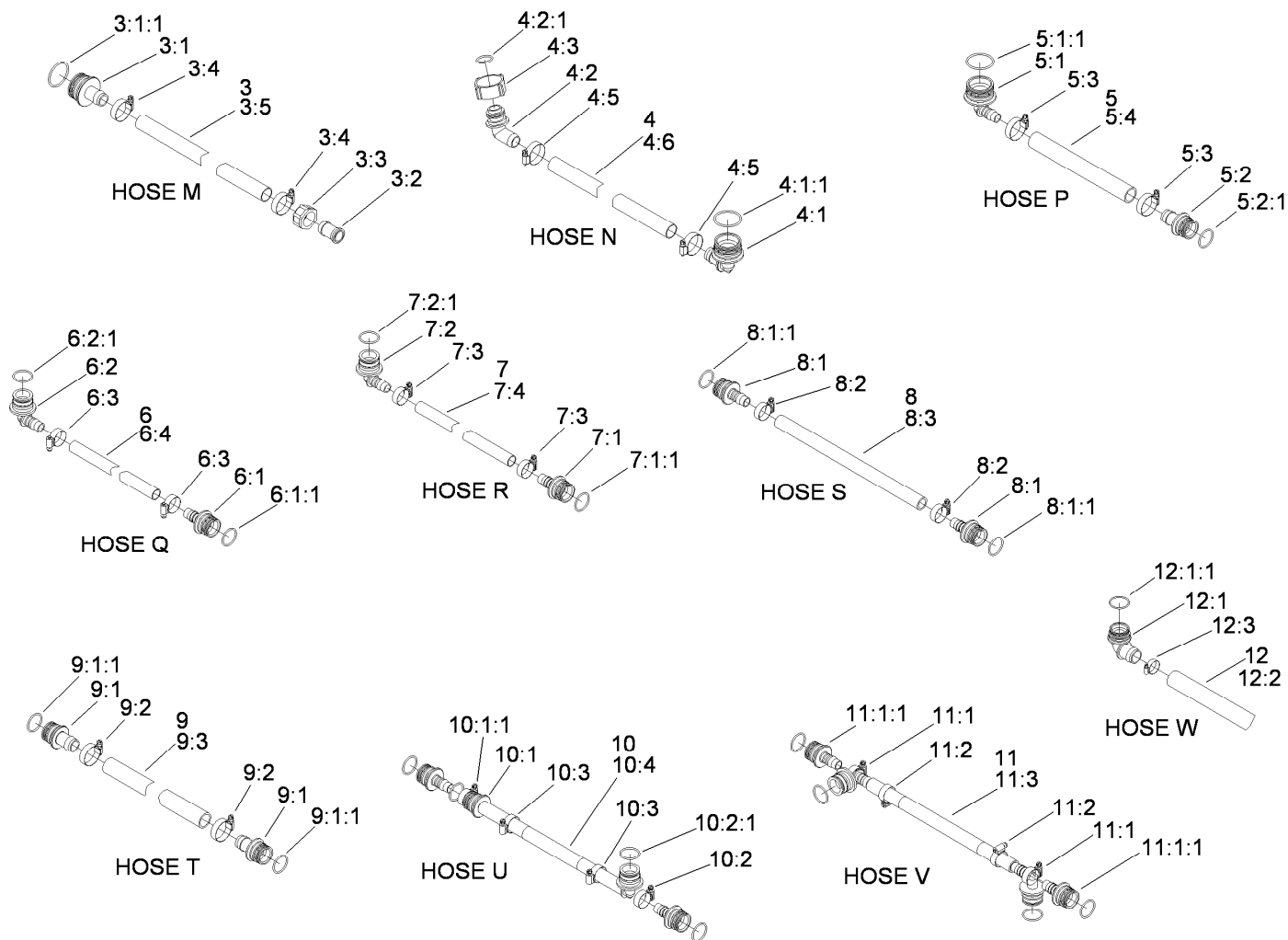


Hose Assemblies No. 2

Ref.	Part Number	Qty.	Description
3		1	Manifold Tee Hose ASM ●
3:1	106-4932	1	Hosebarb-Straight
3:1:1	100-8637	1	O-Ring
3:2	99-0781	1	Hosebarb
3:3	99-0769	1	Nut
3:4	2412-3	2	Clamp-Hose
3:5	104-8712	1	Hose
4		1	Relief Valve Hose ASM ●
4:1	106-4933	1	Hosebarb ASM
4:1:1	100-8637	1	O-Ring
4:2	106-4949	1	Hosebarb
4:2:1	100-6646	1	O-Ring
4:3	100-8678	1	Nut
4:5	2412-3	2	Clamp-Hose
4:6	104-8710	1	Hose
5		1	Agitation Valve Hose ASM ●
5:1	106-4933	1	Hosebarb ASM
5:1:1	100-8637	1	O-Ring

Ref.	Part Number	Qty.	Description
5:2	106-4935	1	Hosebarb ASM
5:2:1	100-6712	1	O-Ring
5:3	2412-3	2	Clamp-Hose
5:4	107-8642	1	Hose
6		1	Rear Hose Agitation ASM ●
6:1	106-4939	1	Hosebarb-Straight
6:1:1	100-6712	1	O-Ring
6:2	106-4940	1	Hosebarb-90 DEG
6:2:1	100-6712	1	O-Ring
6:3	2412-129	2	Clamp-Hose
6:4	106-1360	1	Hose
7		1	Front Agitation Hose ASM ●
7:1	106-4939	1	Hosebarb-Straight
7:1:1	100-6712	1	O-Ring
7:2	106-4940	1	Hosebarb-90 DEG
7:2:1	100-6712	1	O-Ring
7:3	2412-129	2	Clamp-Hose
7:4	104-8706	1	Hose

● Not serviced separately

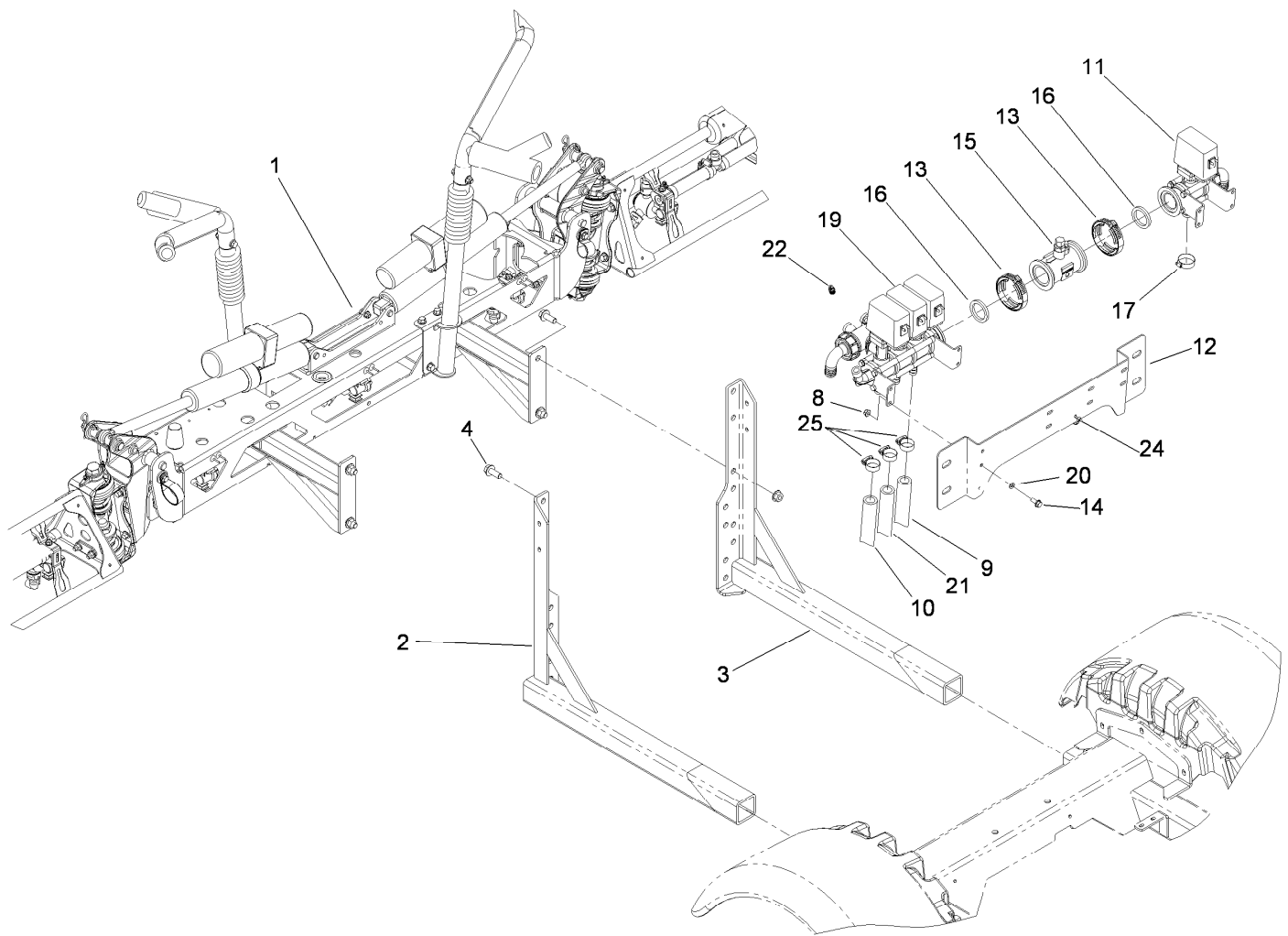


Hose Assemblies No. 2 (continued)

Ref.	Part Number	Qty.	Description
8		1	Agitation Hose ASM ●
8:1	106-4939	2	Hosebarb-Straight
8:1:1	100-6712	1	O-Ring
8:2	2412-129	2	Clamp-Hose
8:3	108-3689	1	Hose
9		1	Agitation Tee Hose ASM ●
9:1	106-4935	2	Hosebarb ASM
9:1:1	100-6712	1	O-Ring
9:2	2412-3	2	Clamp-Hose
9:3	104-9039	1	Hose-Tee, Agitation
10		1	Agitation Hose ASM ●
10:1	106-4939	1	Hosebarb-Straight
10:1:1	100-6712	1	O-Ring
10:2	106-4940	1	Hosebarb-90 DEG

Ref.	Part Number	Qty.	Description
10:2:1	100-6712	1	O-Ring
10:3	2412-129	2	Clamp-Hose
10:4	108-3366	1	Hose
11		1	Agitation Hose ASM ●
11:1	106-4940	2	Hosebarb-90 DEG
11:1:1	100-6712	1	O-Ring
11:2	2412-129	2	Clamp-Hose
11:3	108-3365	1	Hose
12		1	Suction Hose ASM ●
12:1	110-5156	1	Suction Elbow ASM
12:1:1	100-8637	1	O-Ring
12:2	108-3685	1	Hose-Suction
12:3	41327	1	Clamp-Hose

● Not serviced separately

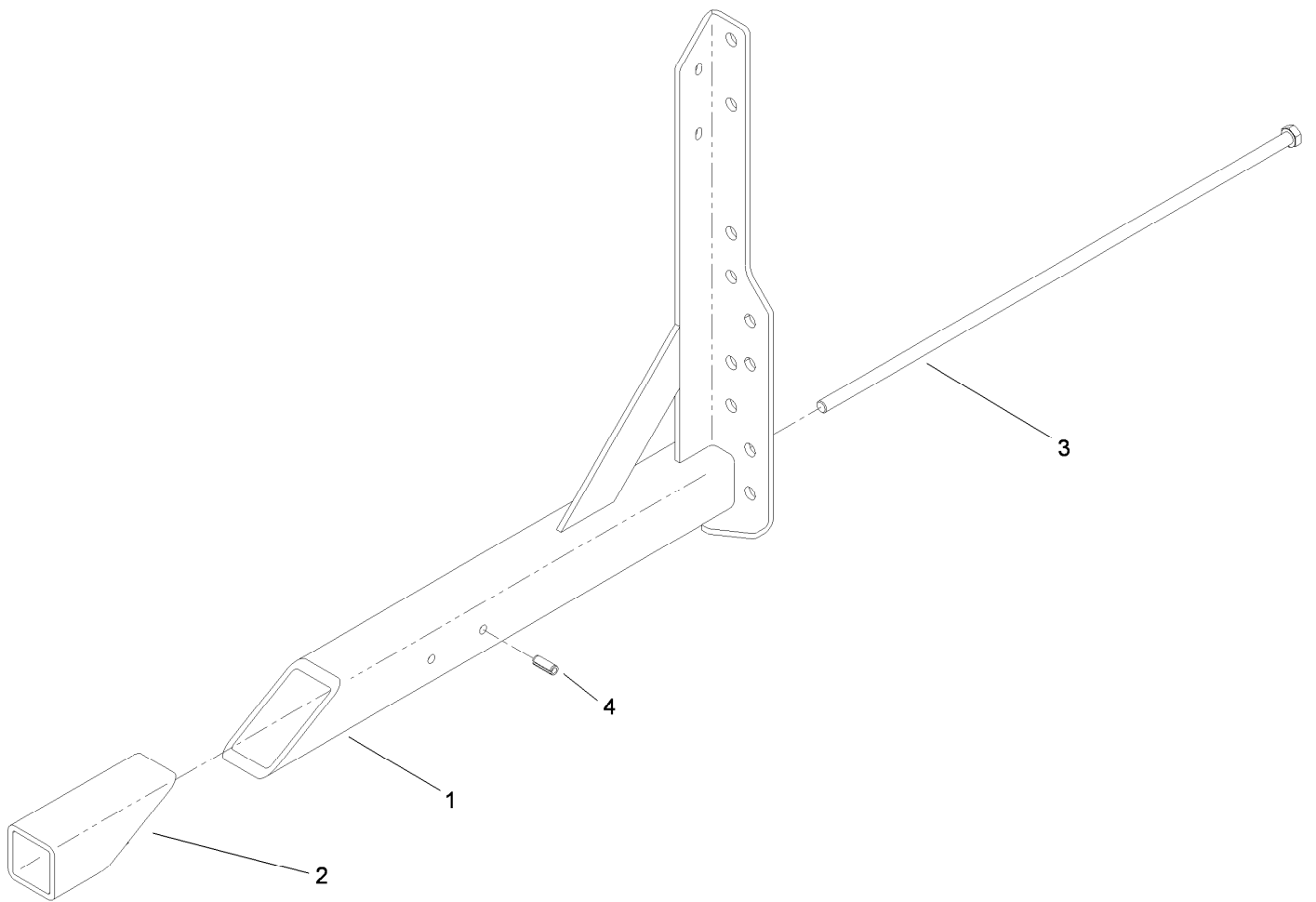


Boom Mount Assembly

Ref.	Part Number	Qty.	Description
1		1	Boom ASM ●
2		1	RH Boom Mount ASM ●
3		1	LH Boom Mount ASM ●
4	110-5057	4	Capscrew-HHF
8	104-8300	8	Nut-HF, NI
9	108-3719	1	Hose
10	108-3720	1	Hose-Boom, LH
11	119-0466	1	Regulating Valve ASM
12	119-0541-03	1	Mount-Valve
13	104-9089	2	Clamp-Screw, Worm

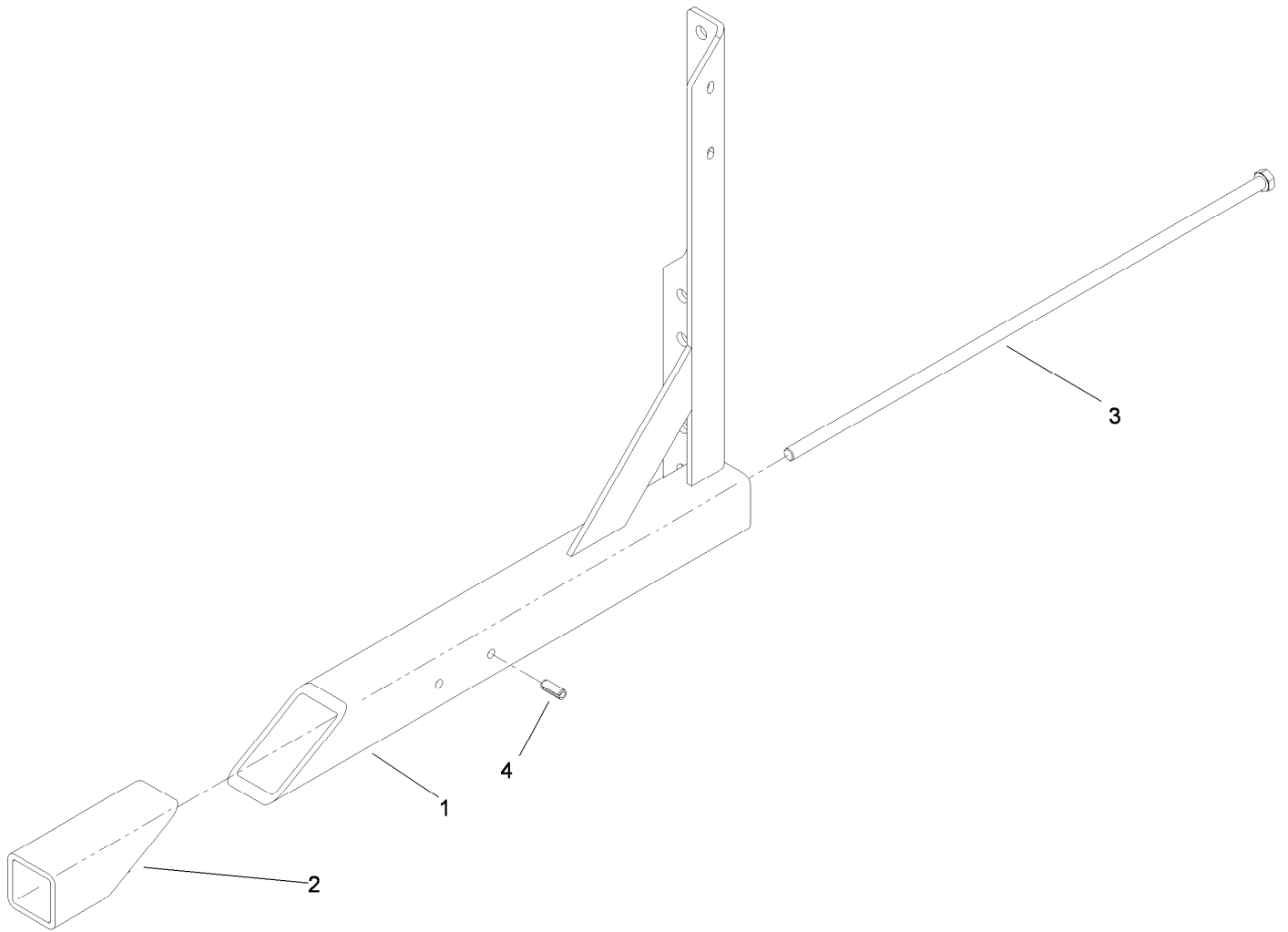
Ref.	Part Number	Qty.	Description
14	3234-47	8	Screw-HHF
15	106-1038	1	Flow Meter ASM
16	104-9090	2	Gasket
17	2412-34	3	Clamp-Hose
19		1	Boom Valve Manifold ASM ●
20	3256-74	8	Washer-Flat
21	117-5806	1	Hose-Jumper
22	100-8674	1	Coupler-Tube
24	3290-379	1	Tie-Cable
25	2412-129	3	Clamp-Hose

● Not serviced separately



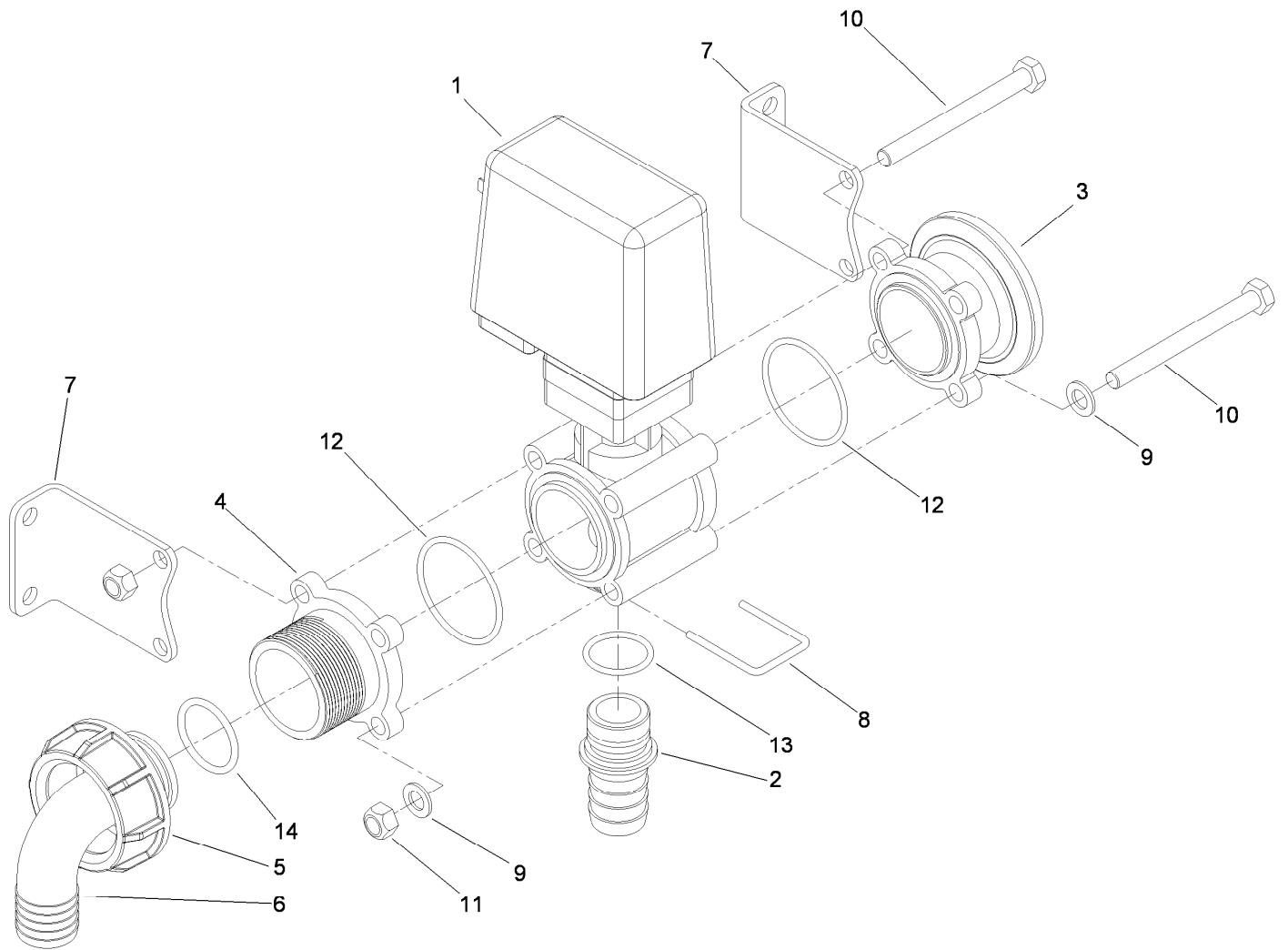
Right Hand Boom Mount Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-3714-03	1	RH Boom Mount ASM
2	107-8638-03	1	Wedge-Tube
3	107-8620	1	Screw-HH
4	32121-41	1	Pin-Roll



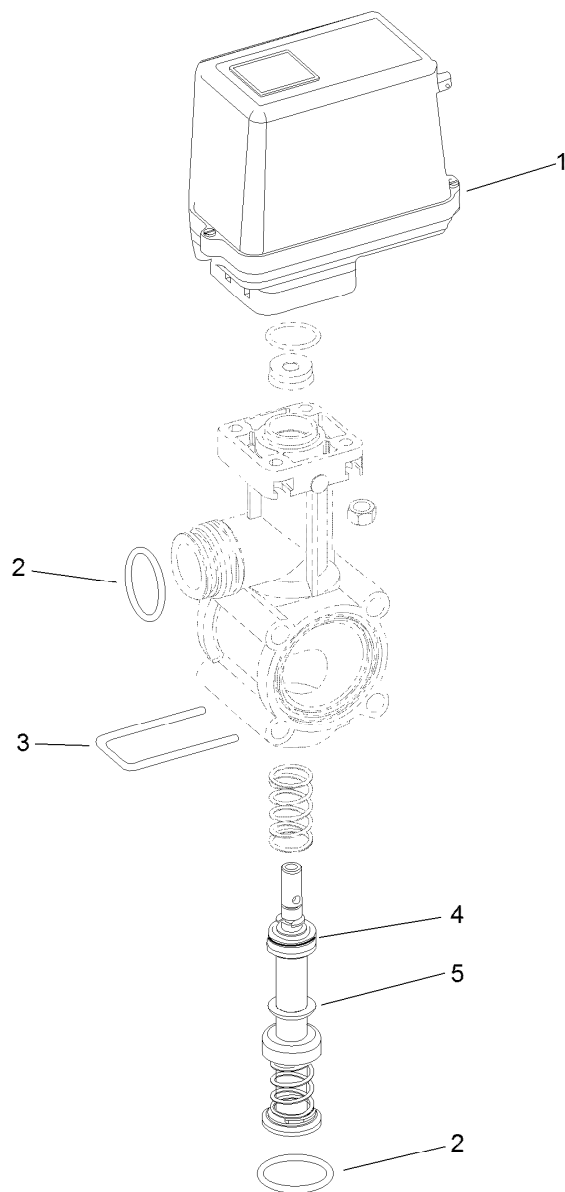
Left Hand Boom Mount Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-3715-03	1	LH Boom Mount ASM
2	107-8638-03	1	Wedge-Tube
3	107-8620	1	Screw-HH
4	32121-41	1	Pin-Roll



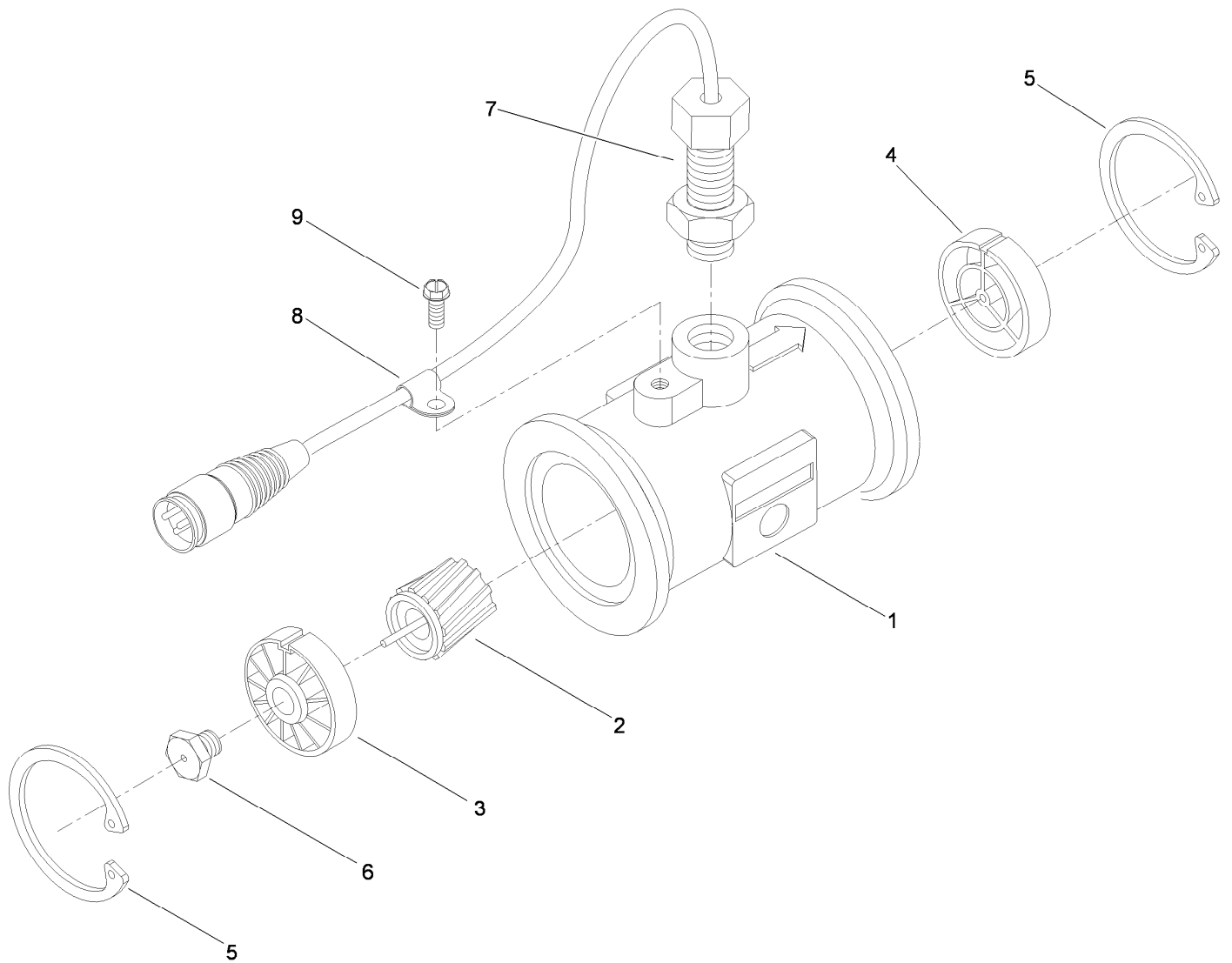
Regulating Valve Assembly No. 119-0466

Ref.	Part Number	Qty.	Description
1	119-0465	1	Valve-Proportional
2	117-7992	1	Hosebarb
3	117-7966	1	Flange
4	119-0522	1	Adapter
5	117-7879	1	Nut-Fly
6	119-0459	1	Elbow-90 DEG, Flynut
7	117-7975	1	Bracket Mounting Kit
8	119-4862	1	Fork
9	119-4871	4	Washer
10	119-4866	4	Screw-HH
11	33024-00	4	Nut-Lock, NI
12	119-4870	2	O-Ring
13	119-4868	1	O-Ring
14	117-7922	1	O-Ring



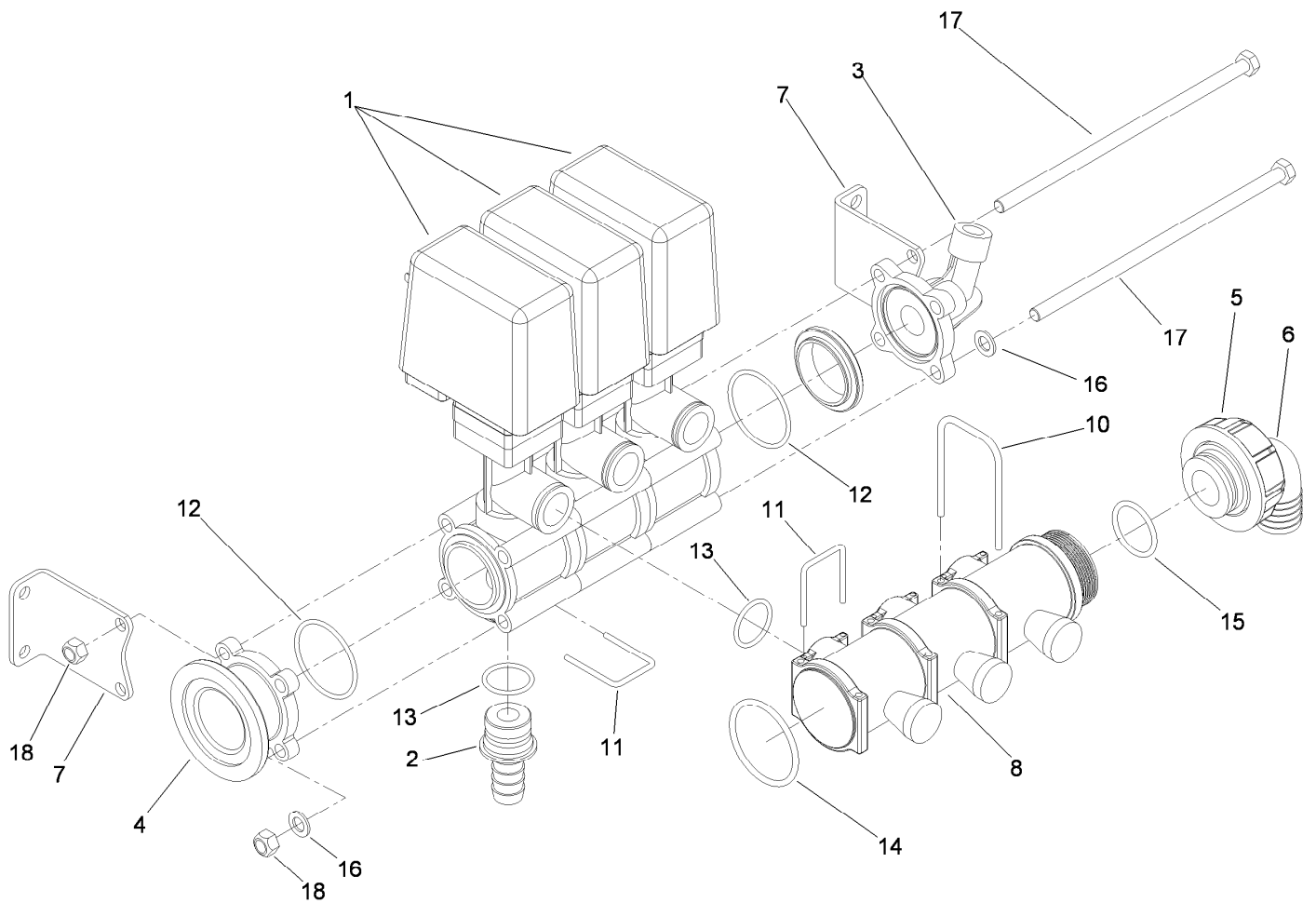
Bypass Valve Assembly No. 119-0456

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-9397	1	Motor Valve Cover ASM
2	119-4868	2	O-Ring
3	119-4862	1	Fork
4	120-7645	1	Seal-Piston, Valve
5	120-7646	1	Piston Valve ASM



Flow Meter Assembly No. 106-1038

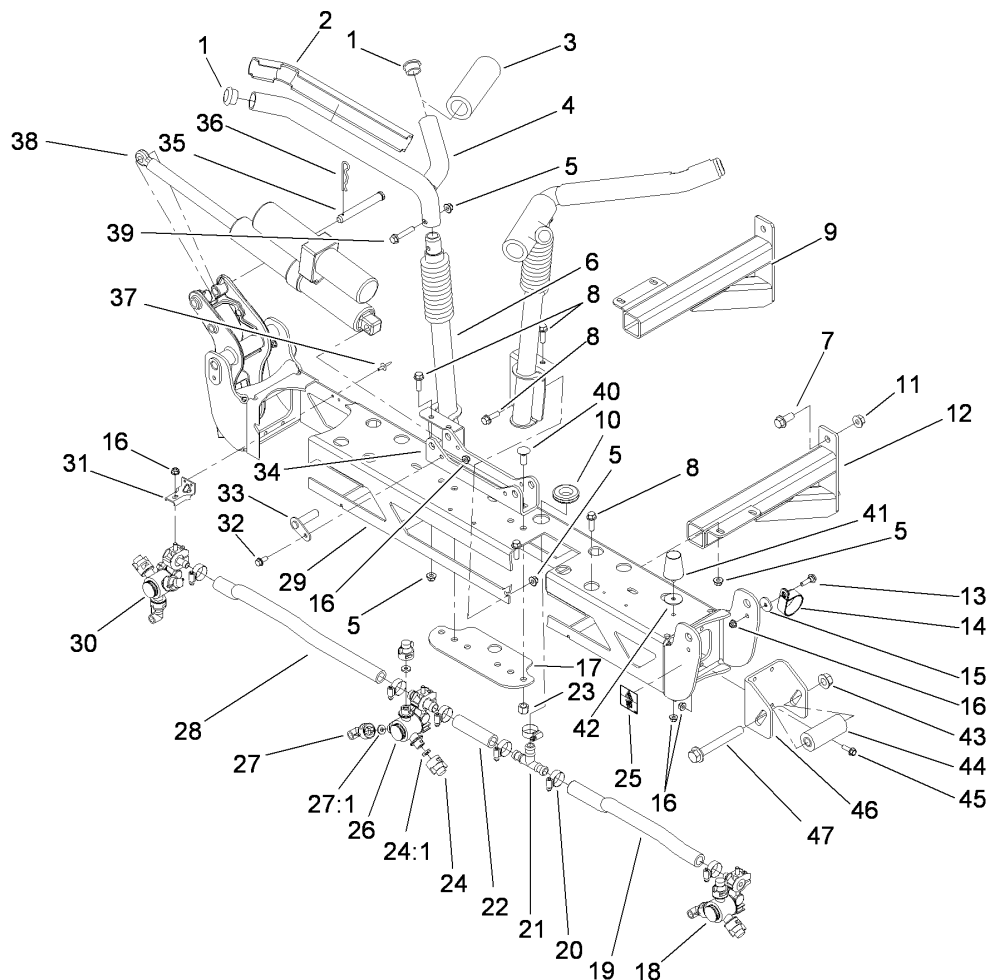
Ref.	Part Number	Qty.	Description
1	106-1042	1	Body-Meter, Flow
2	104-9059	1	Rotor / Magnet ASM
3	104-9060	1	Upstream Hub And Bearing ASM
4	104-9061	1	Downstream Hub ASM
5	104-9062	2	Ring-Retaining, Internal
6	42480	1	Stud-Turbine (W / Bearing)
7	104-9065	1	External Sensor ASM
8	104-9063	1	Clamp-Cable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



Boom Valve Manifold Assembly

Ref.	Part Number	Qty.	Description
1	119-0456	3	Valve (W/Bypass)
2	119-0464	3	Hosebarb
3	119-9421	1	Port-Pressure Gauge
4	117-7967	1	Flange-Female
5	117-7879	1	Nut-Fly
6	119-0459	1	Elbow-90 DEG, Flynut
7	119-0449	1	Bracket Mounting Kit
8	119-0457	1	Valve-Balancing
10	119-4863	3	Fork

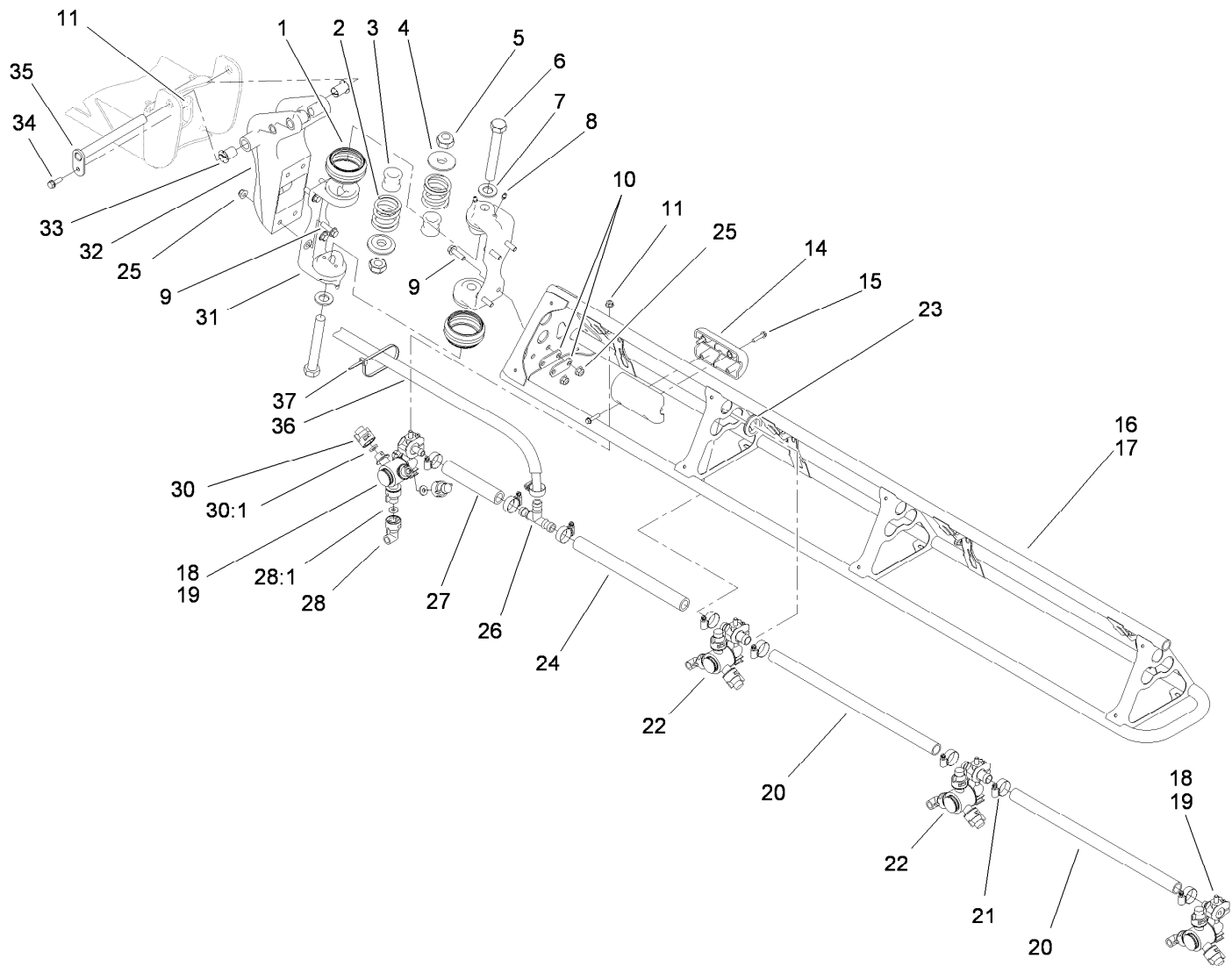
Ref.	Part Number	Qty.	Description
11	119-4862	6	Fork
12	119-4870	4	O-Ring
13	119-4868	6	O-Ring
14	119-4869	3	O-Ring
15	117-7922	1	O-Ring
16	119-4871	4	Washer
17	119-4867	4	Screw-HH
18	33024-00	4	Nut-Lock, NI



Center Boom Assembly

Ref.	Part Number	Qty.	Description
1	108-3489	4	Cap-Tube
2	108-3495	2	Cover-Slide
3	108-3457	2	Spacer
4	108-3476-03	2	Cradle-Upper
5	104-8301	12	Nut-HF, NI
6	108-3472-03	2	Cradle-Lower
7	110-5057	4	Capscrew-HHF
8	110-5050	10	Screw-HHF
9	108-3408-03	1	Frame-Mount, Boom (LH)
10	108-3723	1	Grommet
11	108-3745	4	Nut-HHF, Whiz
12	108-3409-03	1	Frame-Mount, Boom (RH)
13	108-3744	2	Screw-Shoulder
14	114-9566	2	Clamp-R
15	108-3743	2	Washer
16	104-8300	17	Nut-HF, NI
17	108-3469-03	1	Plate-Washer
18	108-3726	1	RH Single Body Turret ASM
19	108-3718	1	Hose-Boom, Center (RH)
20	2412-129	7	Clamp-Hose
21	108-3439	1	Tee
22	108-3717	1	Hose-Boom
23	3296-23	2	Nut-Lock, NI
24	95-9187	6	Cap-Blank
24:1	40998	1	Seat-Gasket

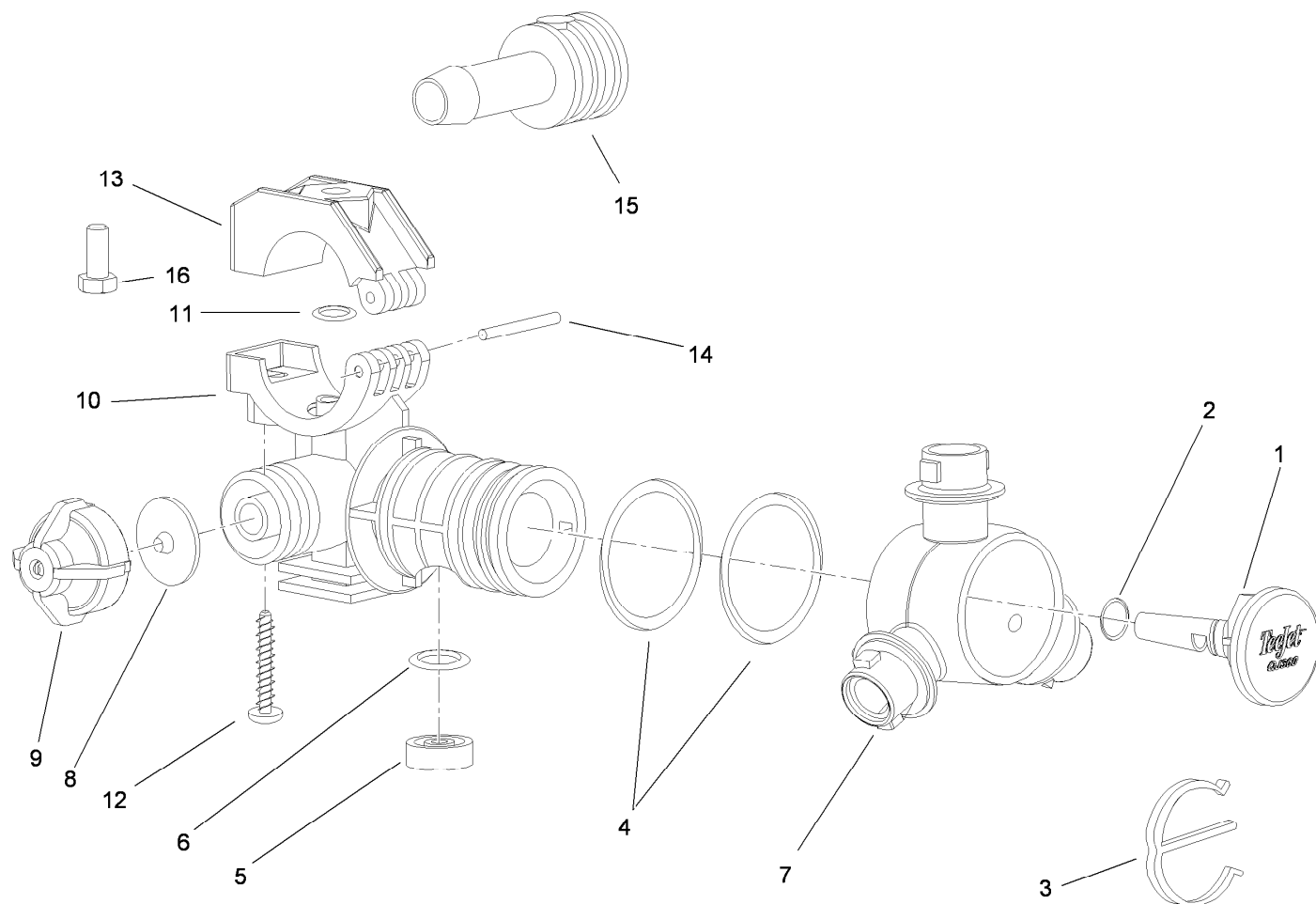
Ref.	Part Number	Qty.	Description
25	114-9576	2	Decal-Pinchpoint
26	108-3727	1	Double Turret Body ASM
27	95-9186	3	Cap
27:1	40998	1	Seat-Gasket
28	108-3735	1	Hose-Boom, Center (LH)
29	114-9579-03	1	Frame ASM
30	108-3725	1	LH Single Body Turret ASM
31	107-8775	3	Bracket-Mount, Nozzle
32	110-5053	2	Screw-HHF
33	112-7884	2	Pin-Pivot
34	114-9560-03	1	Strap-Clevis
35	108-3436	2	Pin-Clevis
36	3290-468	2	Pin-Cotter
37	3269-18	6	Rivet-Blind
38	108-3438	2	Actuator
39	108-3742	2	Screw-HHF
40	110-5067	2	Screw-CARR
41	110-5070	2	Bumper
42	3256-68	2	Washer-Flat
43	32128-54	2	Nut-HF
44	112-7881	2	Bumper
45	108-3748	8	Screw-HHF
46	112-7872-03	2	Bracket-Hard Stop
47	105-1763	2	Screw-HHF



Left and Right Hand Boom Assembly

Ref.	Part Number	Qty.	Description
1	108-3459	4	Boot-Hinge
2	108-3440	4	Spring-Breakaway, Boom
3	108-3730	4	Tube-Hinge
4	108-3444	4	Retainer-Spring
5	3296-15	4	Nut-Lock, NI
6	108-3738	4	Screw-HH
7	110-5054	4	Washer-Flat
8	302-5	8	Fitting-Grease
9	110-5050	16	Screw-HHF
10	108-3605	8	Plate-Backing
11	104-8300	10	Nut-HF, NI
14	119-9368	4	Block Slide
15	119-9369	8	Screw-HHF
16	108-3524-03	1	Boom-RH
17	108-3525-03	1	Boom-LH
18	108-3726	2	RH Single Body Turret ASM
19	108-3725	2	LH Single Body Turret ASM
20	40506	4	Hose-Jumper

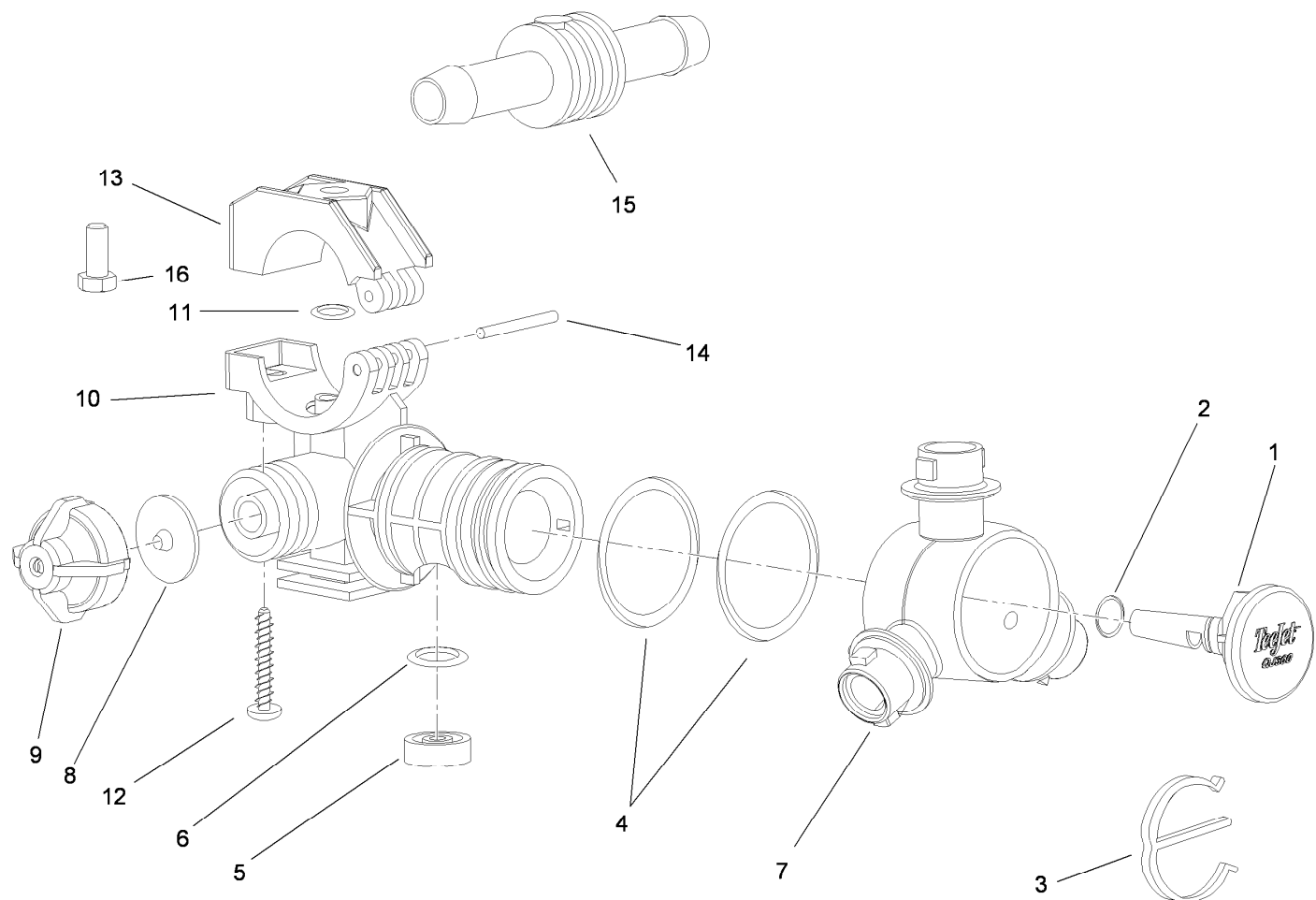
Ref.	Part Number	Qty.	Description
21	2412-129	18	Clamp-Hose
22	108-3727	4	Double Turret Body ASM
23	240-3	4	Grommet-Rubber
24	108-3721	2	Hose-Boom
25	104-8301	16	Nut-HF, NI
26	108-3439	2	Tee
27	108-3728	2	Hose-Boom
28	95-9186	8	Cap
28:1	40998	1	Seat-Gasket
30	95-9187	16	Cap-Blank
30:1	40998	1	Seat-Gasket
31	108-3471-03	4	Hinge
32	108-3600-03	2	*obs* Bracket-Pivot
33	100-8541	4	Bushing-A Arm
34	108-3748	2	Screw-HHF
35	108-3419	2	Pivot Pin ASM
36	107-8650	2	Conduit-Convolved
37	3290-378	4	Tie-Cable



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

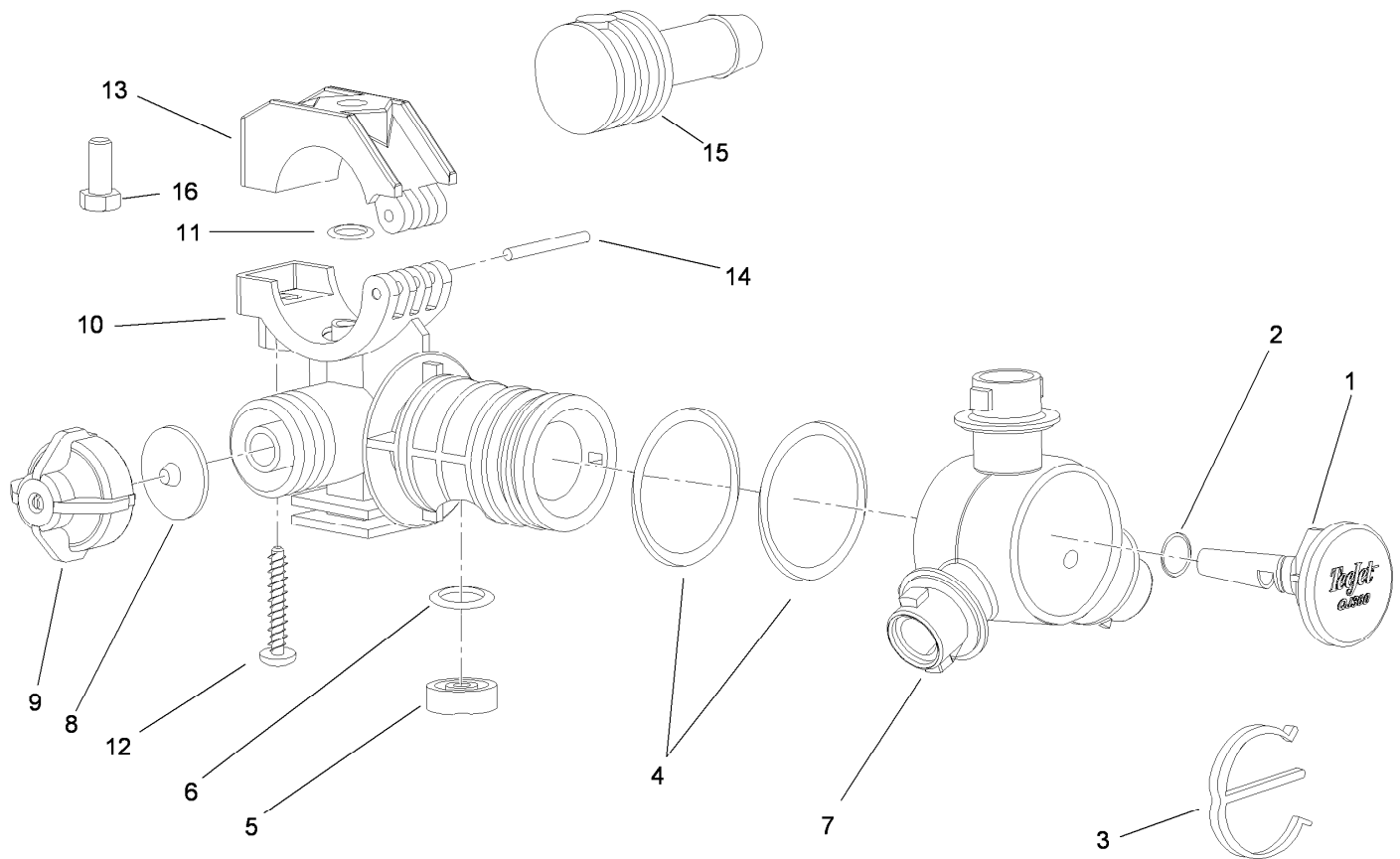
Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH



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



LH Single Body Turret 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

Attachments and Accessories

For 41198 Multi-Pro 1250 Turf Sprayer

Product Name	Model/Part
Rinse Kit	106-4842
Sprayer Valves O-Ring Kit	106-4846
Premium Engine Oil, 10w30 (55 Gallon Drum)	108-1179
Premium Engine Oil, 10w30 (5 Gallon Pail)	108-1180
Premium ATF (Drum).....	108-1185
Premium ATF (Pail)	108-1186
Premium All Purpose Grease (Tube)	108-1190
Turret Seal Repair Kit	108-3263
Foam Marker Mounting Kit.....	119-9366
Tire	330802
Single Nozzle Kit.....	41024
Spray Gun Kit 9 (inc. 25ft Of 1/2in Hose)	41133
Electric Hose Reel Kit	41135
Pro Foam Concentrate (4 x 1 Gallon)	41157
Sonic Boom Kit	41217
Foam Marker Kit	41236
BBA CE Compliance Kit	41339
Roll-Over Protection System	41361
Pro-Foam.....	41607
Spark Arrestor Screen	94-8157

Notes:

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Count on it.