Form Number 3361-139 Rev B

Multi-Pro® 1250 Turf Sprayer

Model No. 41179 - 290000001 and up.

Parts Catalog

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 illustrations and in part 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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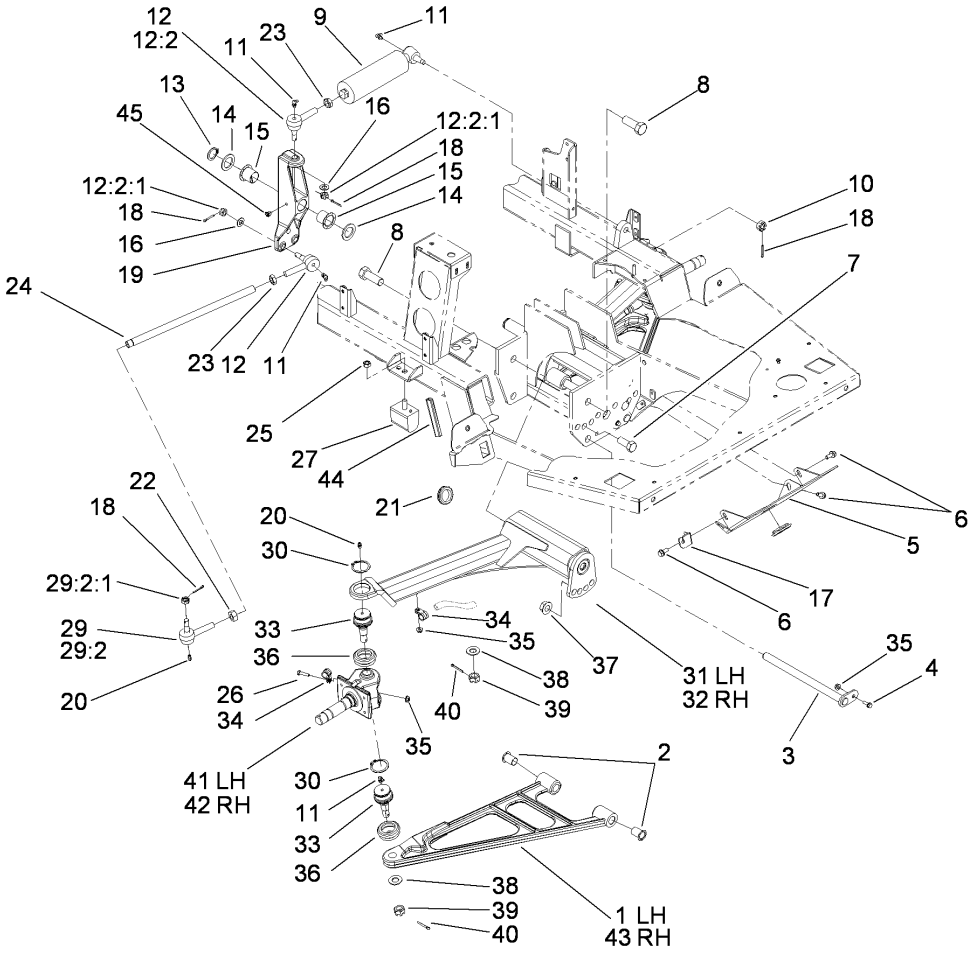
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. . . . . as required
ASM. . . . . assembly
BBC. . . . . blade brake clutch
CARR. . . . . carriage
DEG. . . . . degrees
EXT. . . . . external
FH. . . . . flat head
GA. . . . . gauge
HD. . . . . heavy-duty
HF. . . . . hex flange
HH. . . . . hex head
HHF. . . . . hex head flange
HHFTF. . . . . hex head flange thread forming
HJ. . . . . hex jam
HLH. . . . . hex lag head
HOC. . . . . height-of-cut
HSBH. . . . . hex socket button head
HSFH. . . . . hex socket flat head
HSH. . . . . hex socket head
HWH. . . . . hex washer head
HWHTF. . . . . hex washer head thread forming
HYD. . . . . hydraulic
LH. . . . . left hand
NI. . . . . nylon insert
NPTF. . . . . national pipe thread fine
PFH. . . . . phillips flat head
PPH. . . . . phillips pan head
PPHTF. . . . . phillips pan head thread forming
PRH. . . . . phillips round head
PTH. . . . . phillips truss head
PTO. . . . . power-take-off
RH. . . . . right hand
ROPS. . . . . roll-over protection system
SFH. . . . . slotted fillister head
SHH. . . . . slotted hex head
SHWH. . . . . slotted hex washer head
SPH. . . . . slotted pan head
SQH. . . . . square head
SRH. . . . . slotted round head
STD. . . . . standard
TAP. . . . . self tapping
TTH. . . . . torx truss head

Footnotes

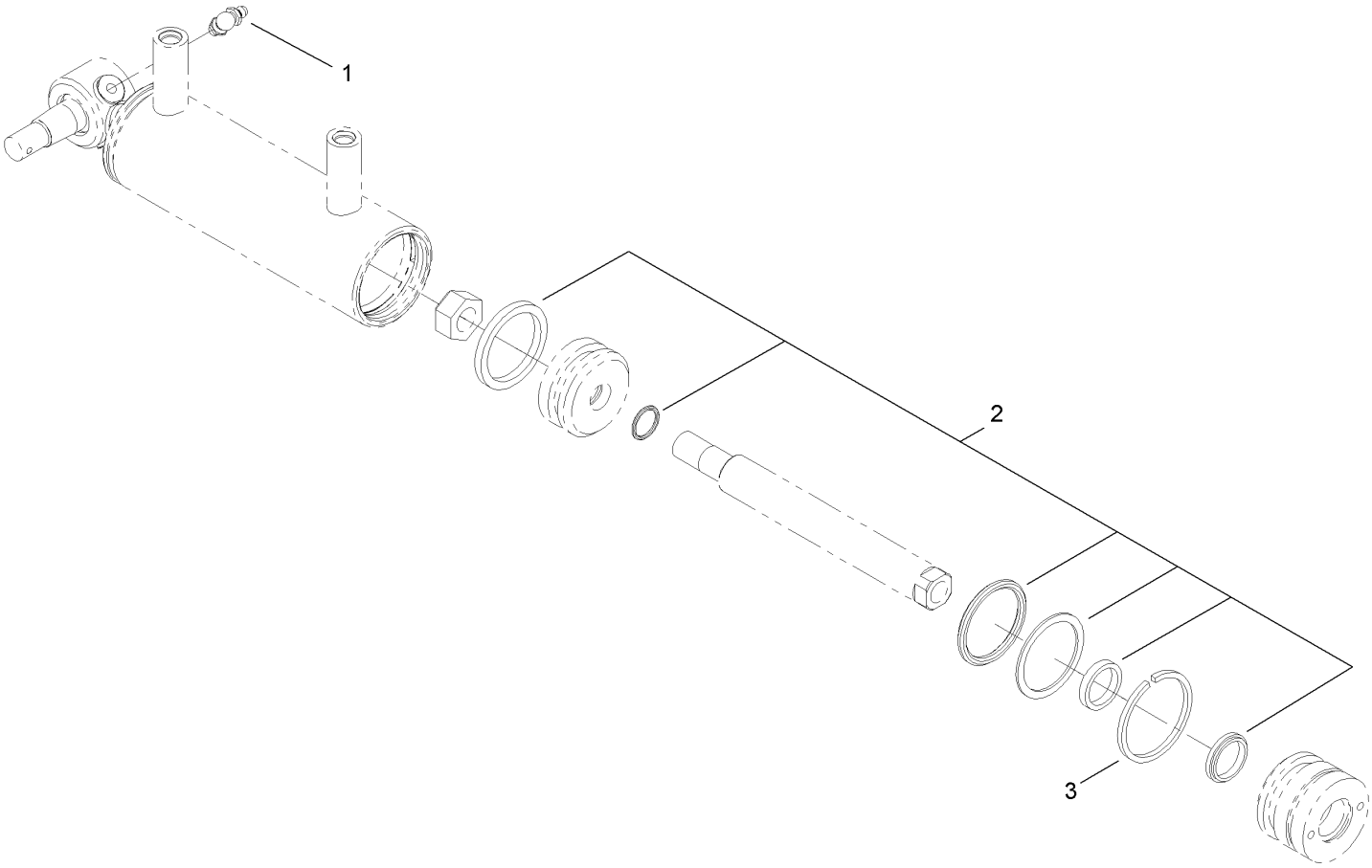
❶ Not illustrated
❷ Not serviced separately
❸ Obtain from your local Kohler dealer



Front Suspension Assembly

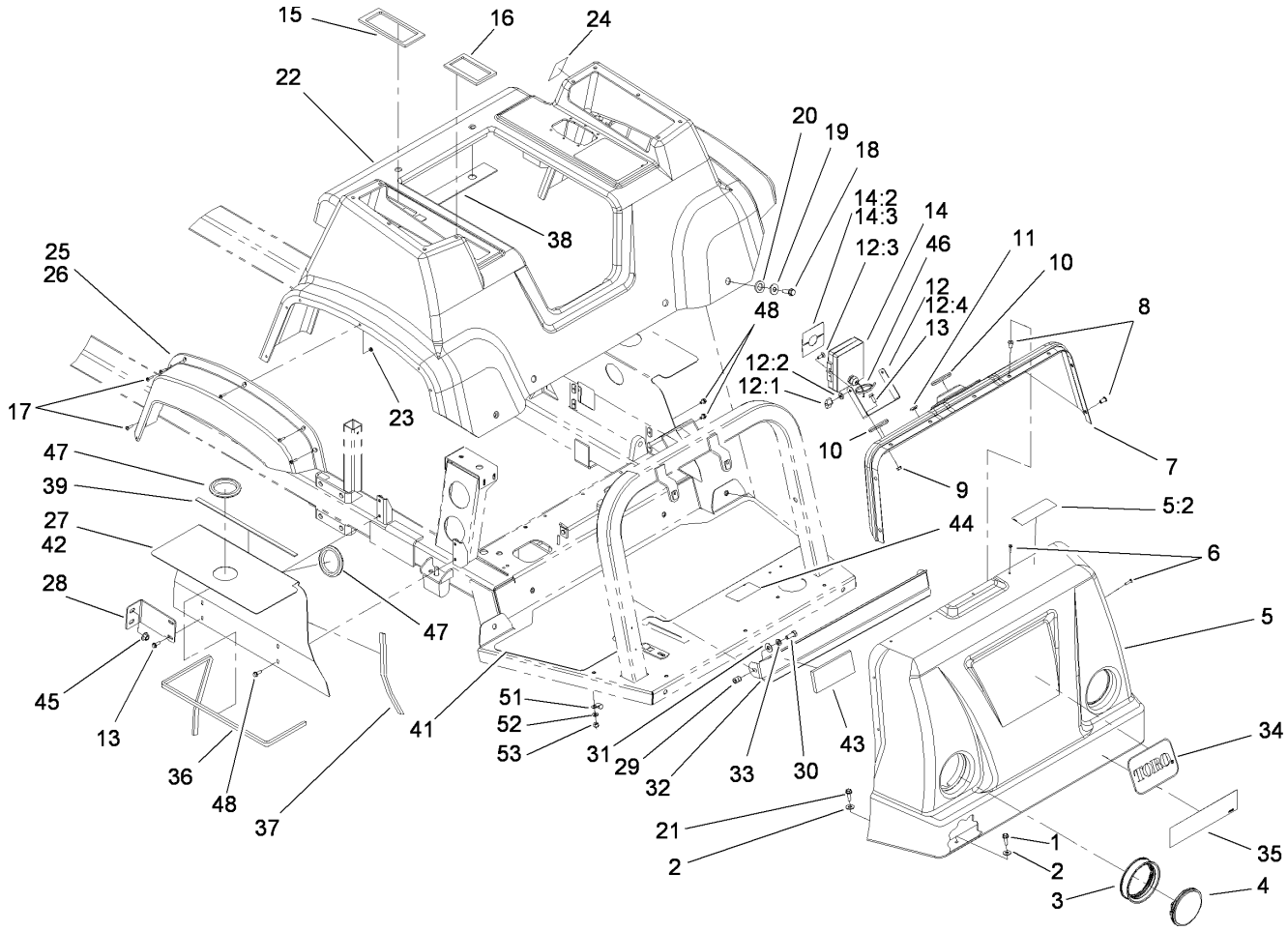
Ref	Part No.	Qty.	Description
1	108-3317-03	1	A-Arm, RH
2	100-8541	4	Bushing-A Arm
3	100-8544	2	Pivot Pin ASM
4	3234-4	2	Screw-HHF
5	108-3671-03	1	Plate-Skid
6	3234-5	4	Screw-HHF
7	327-4	2	Screw-HH
8	328-24	4	Screw-HH
9	100-8278	1	Cylinder-Steering
10	32136-13	1	Nut-SHH
11	302-60	6	Fitting-Grease, 90 DEG
12	112772-03	3	RH Ball Joint ASM
❷12:2		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
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

Ref	Part No.	Qty.	Description
23	3220-11	3	Nut-Jam
24	100-8534	2	Tie Rod-Steering
25	48-9520	2	Nut
26	321-6	2	Screw-HH
27	87-3470	2	Bumper-Axle, Rear
29	112771-03	2	LH Ball Joint ASM
❷29:2		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
34	2412-134	4	R-Clamp
35	32128-33	6	Nut-HF
36	87-2420	4	Seal-Joint, Ball
37	32128-50	2	Nut-Flange
38	3256-27	4	Washer-Flat
39	32136-2	4	Nut-SHH
40	3272-17	4	Pin-Cotter
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



Hydraulic Cylinder Assembly No. 100-8278

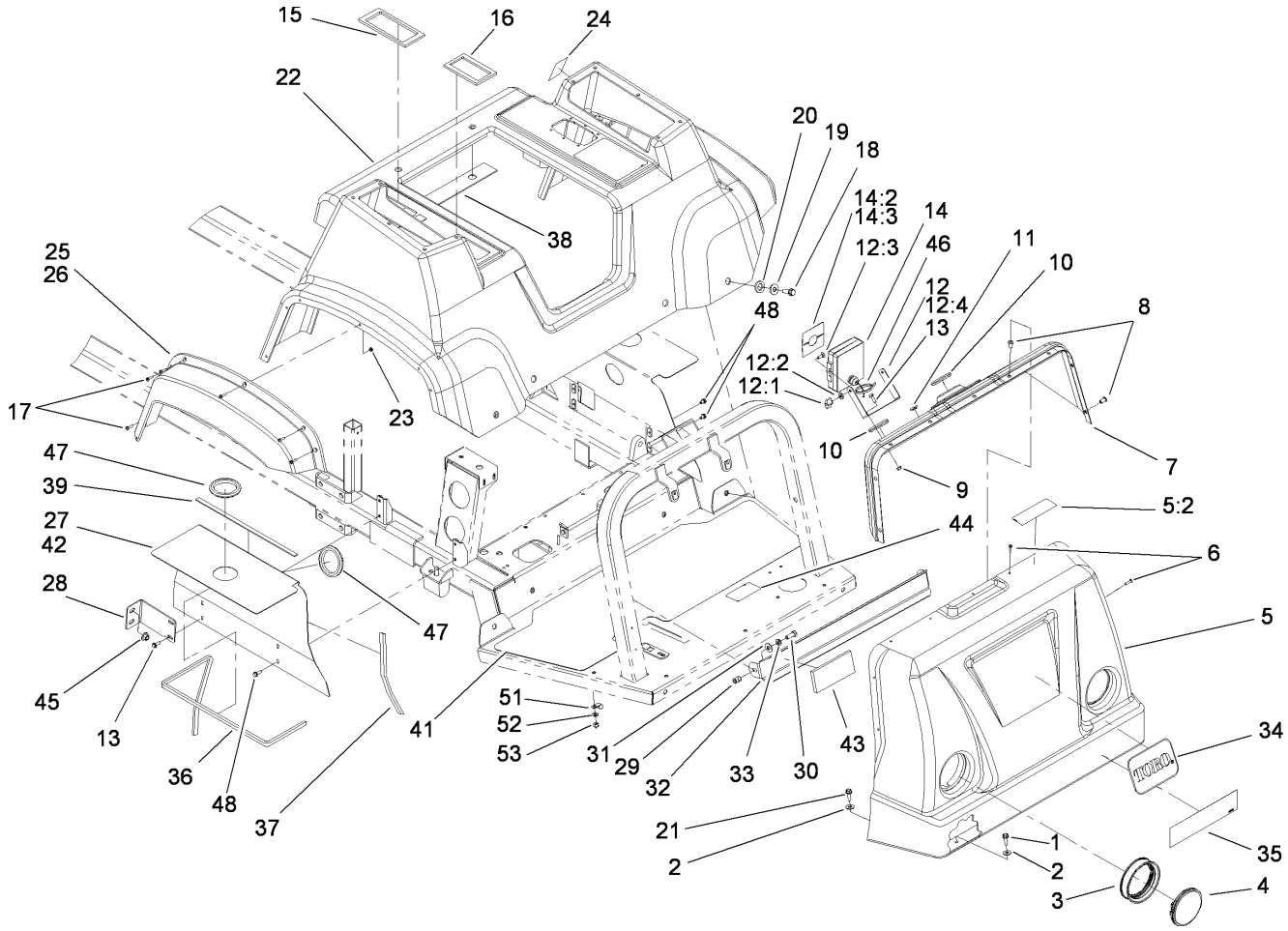
Ref	Part No.	Qty.	Description
1	302-60	1	Fitting-Grease, 90 DEG
2	107-1552	1	Seal Kit
3	94-3612	1	Ring-Retaining



Engine Cover Assembly

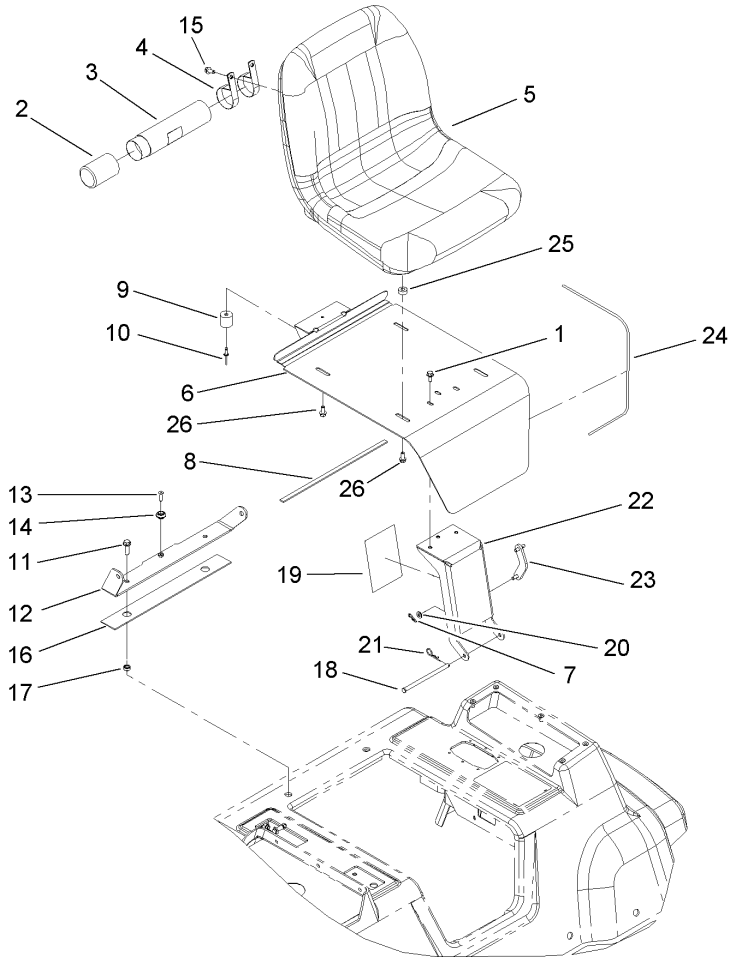
Ref	Part No.	Qty.	Description
1	3234-17	4	Screw-HHF
2	3256-3	5	Washer-Flat
3	99-7311	2	Mount-Headlight
4	99-7310	2	Headlight
5	110-5225	1	Hood ASM
5:2	110-5240	1	Decal-Caution, Rider
6	3250-25	13	Screw-PPH
7	100-6777	1	Dash Panel ASM
8	100-8450	19	Nut-Well
9	32128-33	2	Nut-HF
10	40764	2	Grommet
11	94-7290	1	Plug-Hole
12	100-6735	1	Monitor Mounting Bracket Kit
12:1	99-0667	2	Knob
12:2	99-0730	2	Washer-Rubber
12:3	3229-1	2	Screw-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
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

Ref	Part No.	Qty.	Description
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
24	112-7989	1	Label-Exhaust
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
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



Engine Cover Assembly (continued)

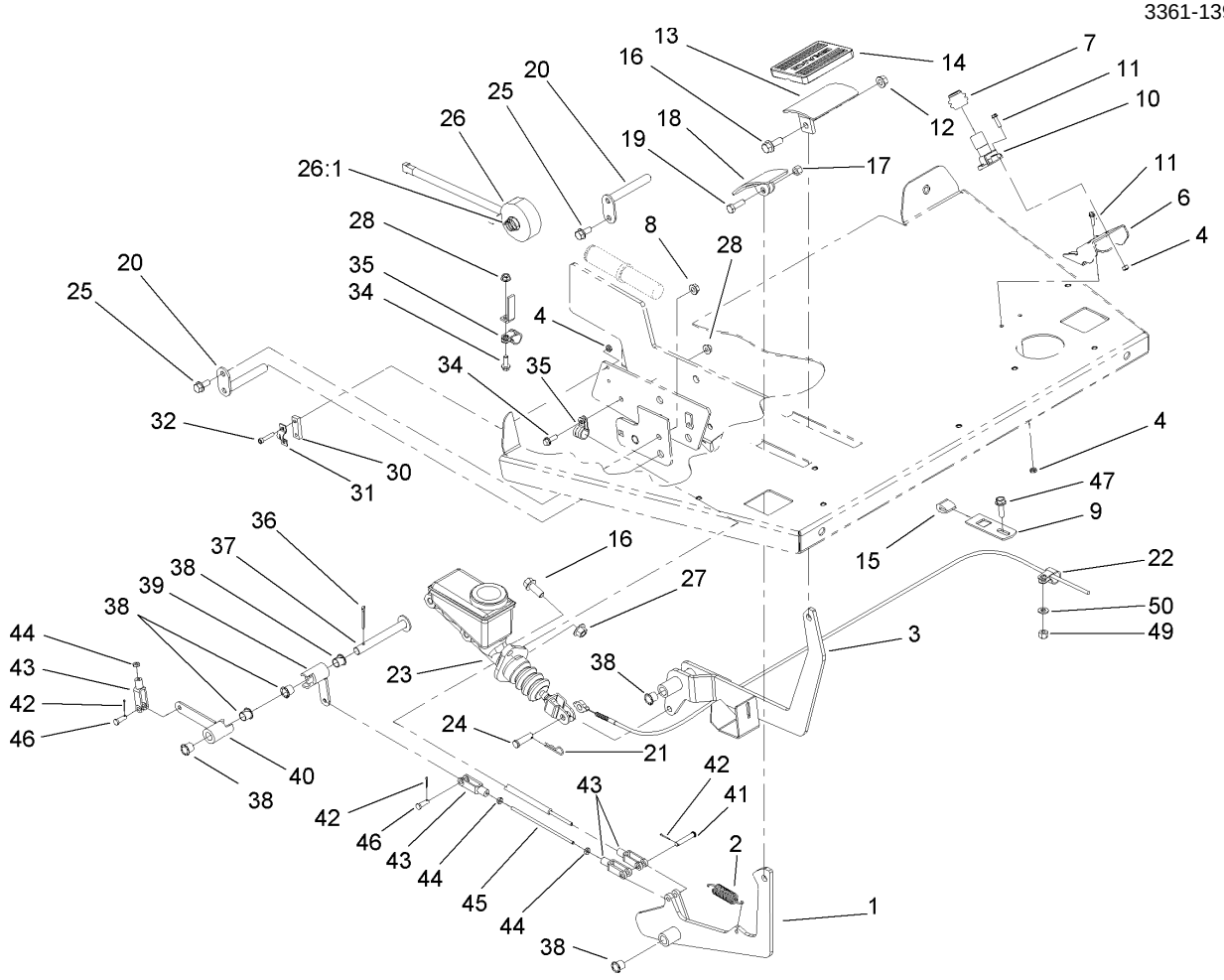
Ref	Part No.	Qty.	Description
42	100-8448-03	1	Panel-Shield, LH
43	106-4872	2	Pad-Foam, Headlight
44	100-8619	1	Decal-Switch, Boom
45	32128-43	2	Nut-Flange
46	3290-379	4	Tie-Cable
47	237-164	4	Grommet
48	3234-26	4	Screw
51	98-2390	1	Clamp-R
52	3296-29	1	Nut-Lock, NI
53	3256-74	1	Washer-Flat



Seat Support Assembly

Ref	Part No.	Qty.	Description
1	3234-5	3	Screw-HHF
2	104-7048	1	Cap-Housing
3	104-7050	1	Housing-Manual
4	2412-133	2	R-Clamp
5	112-2923	1	Seat ASM
6	108-3687-03	1	Bracket-Seat
7	3290-307	1	Pin-Hair
8	100-8499	1	Seal-Foam
9	99-7830	1	Rubber Receptical ASM
10	3290-412	1	Rivet
11	3234-24	2	Screw-HHF
12	107-8614-03	1	Bracket-Seatbelt
13	32108-5	1	Screw-FH
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-Flat
21	9335054	1	Pin-Hair
22	106-4958-03	1	Bracket-Hinge
23	106-5171	1	Prop-Seat
24	100-8500	1	Trim-Seat

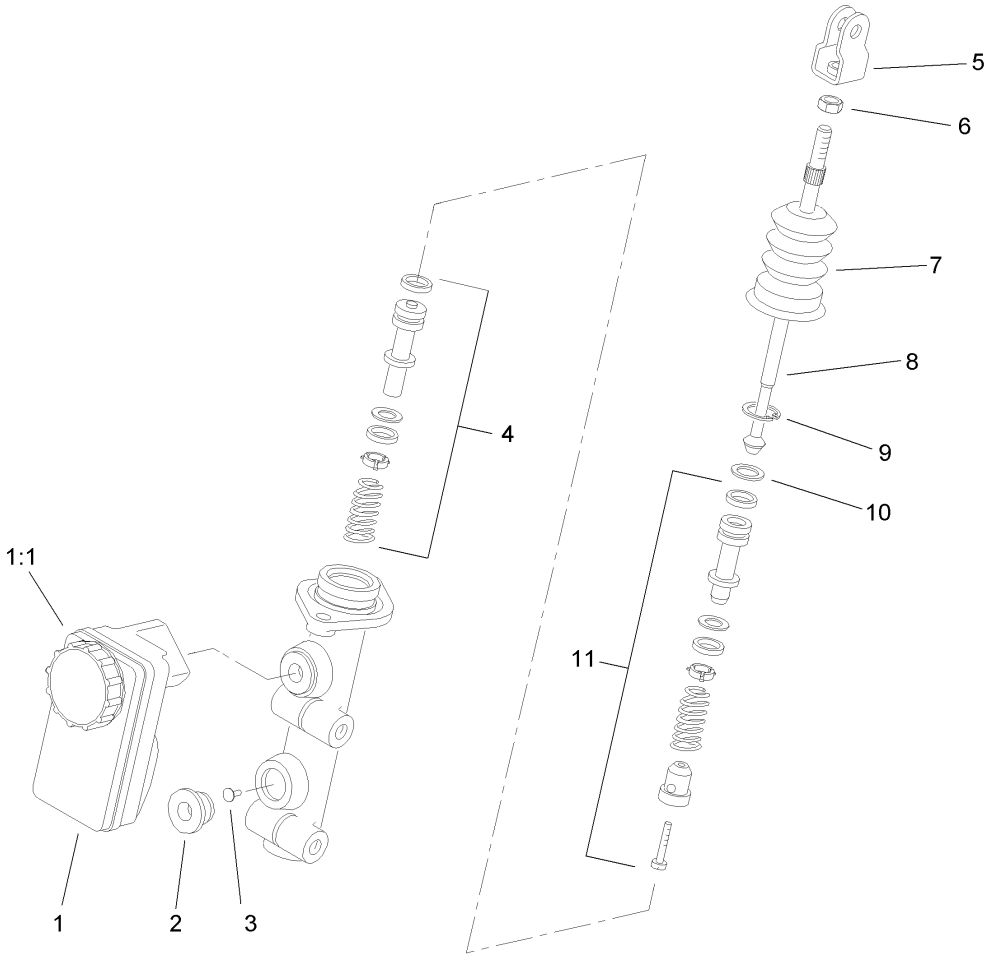
Ref	Part No.	Qty.	Description
25	104-8426	4	Spacer
26	33104-025	4	Screw-HHF



Brake and Accelerator Pedal Assembly

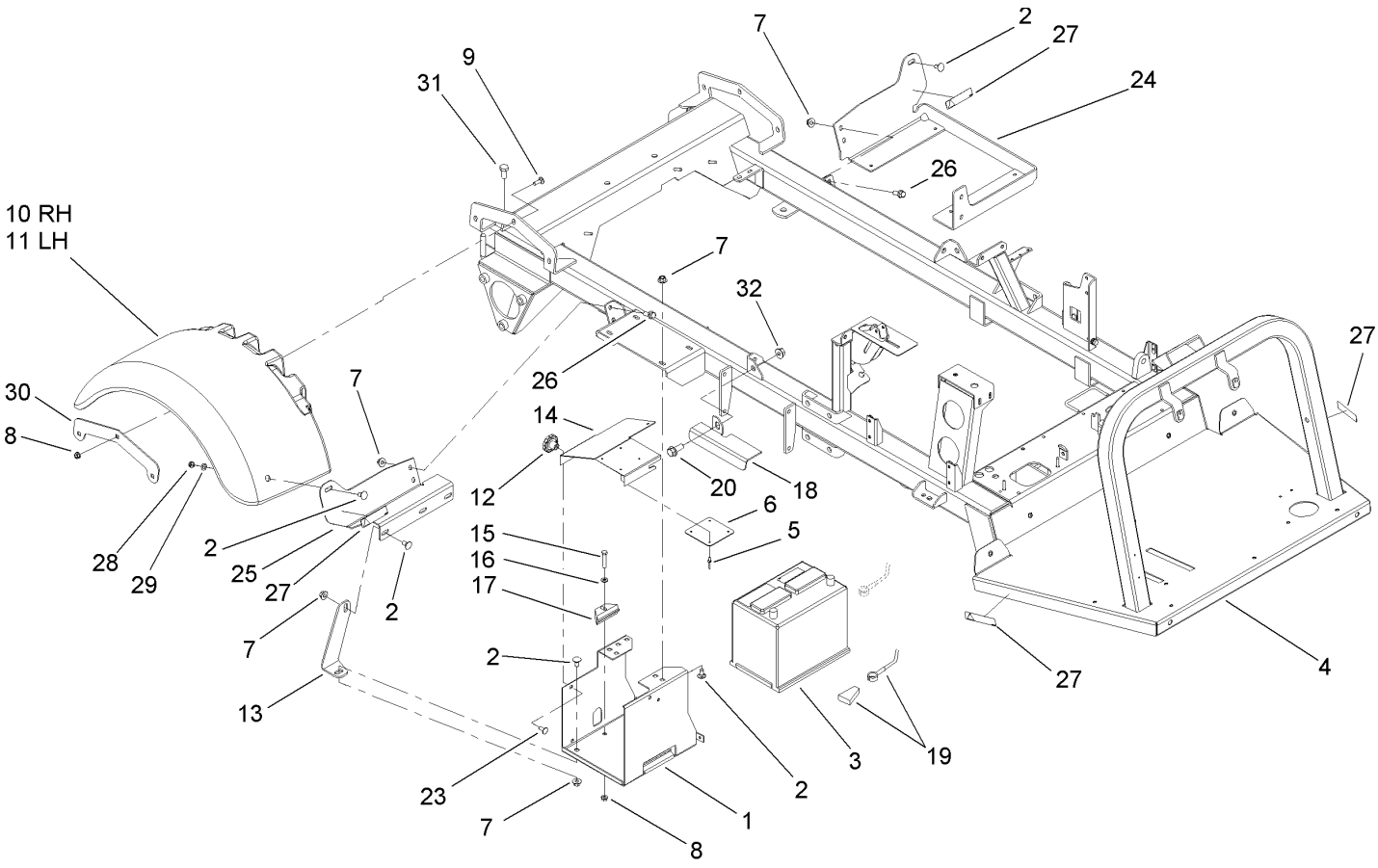
Ref	Part No.	Qty.	Description
1	100-8367-03	1	Accelerator-Lever
2	67-1450	1	Spring-Idler
3	100-8553-03	1	Brake-Lever
4	3296-2	6	Nut-Lock
6	110-5139-03	1	Bracket-Switch, Floor
7	110-5130	1	Bellow-Switch
8	32128-20	2	Nut-HF
9	104-8791-03	1	Plate-Pedal, Stop
10	110-5189	1	Switch-Floor
11	32105-13	4	Screw-HWH
12	32128-21	1	Nut-HF
13	100-8422-03	1	Pedal Bracket ASM
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-Hair
22	98-2390	1	Clamp-R
23	94-3800	1	Master Cylinder ASM
24	283-42	1	Pin-Clevis
25	3234-5	2	Screw-HHF

Ref	Part No.	Qty.	Description
26	99-8090	1	Magnet ASM
26:1	93-6601	1	Spring-Compression
27	32128-43	2	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	R-Clamp
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
45	100-8562	1	Rod-Threaded
46	283-67	2	Pin-Clevis
47	3234-17	1	Screw-HHF
49	3296-29	1	Nut-Lock, NI
50	3256-74	1	Washer-Flat



Master Cylinder Assembly No. 94-3800

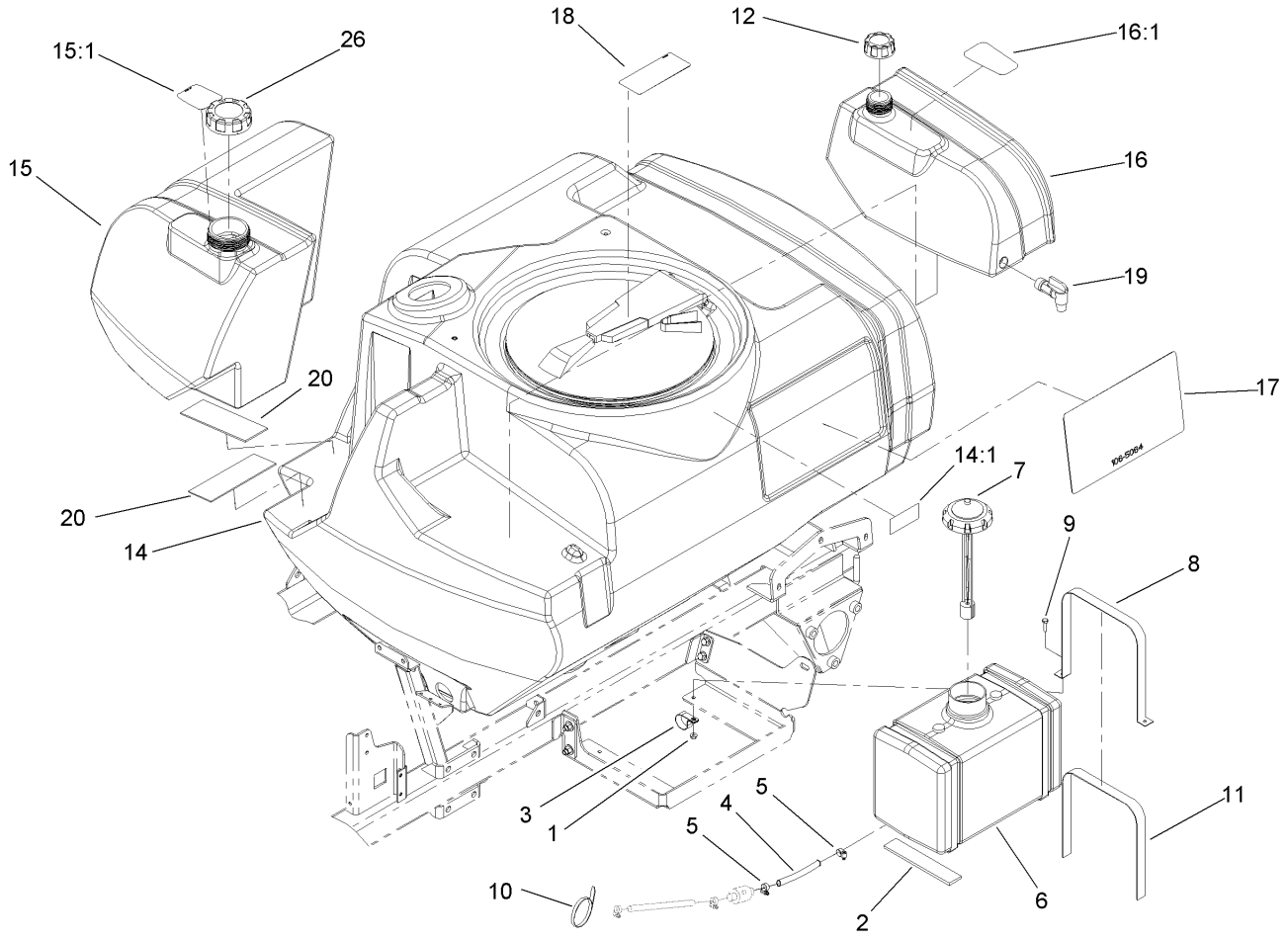
Ref	Part No.	Qty.	Description
1	87-3040	1	Reservoir-Cylinder, Master
1:1	92-4112	1	Cap ASM
2	93-8971	2	Seal-Port, Flange
3	92-4103	1	Pin-Stop
4	92-4102	1	Secondary Piston ASM
5	92-4110	1	Clevis
6	21-0360	1	Nut-Hex
7	94-5209	1	Cover-Dust
8	94-5210	1	Rod-Push
9	92-4109	1	Ring-Snap
10	92-4108	1	Retainer-Washer
11	92-4101	1	Primary Piston ASM



Rear Fender and Battery Mount Assembly

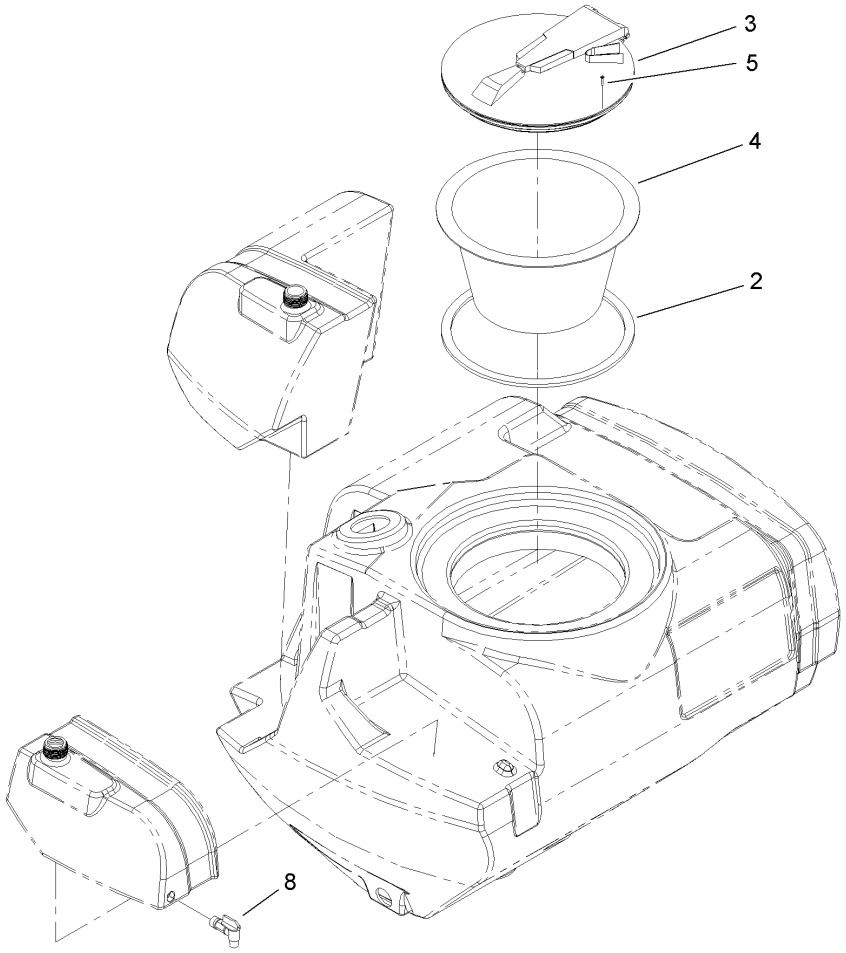
Ref	Part No.	Qty.	Description
1	87-5120-03	1	Bracket-Holder, Battery
2	3231-1	6	Screw-CARR
3	106-5187	1	Battery
4	108-3665-03	1	Frame-Main
5	3269-27	4	Rivet-Snap
6	87-7620	1	Shield-Terminal, Battery
7	32128-43	10	Nut-Flange
8	32128-20	7	Nut-HF
9	3230-2	6	Bolt-CARR
10	112-6806	1	Fender-RH
11	112-6805	1	Fender-LH
12	19-4050	2	Knob
13	100-8201-03	1	Support-Battery
14	87-5130-03	1	Cover-Battery
15	322-9	1	Screw-HH
16	3256-23	1	Washer-Flat
17	66-2490	1	Retainer-Battery
18	110-5243-03	1	Guard-Pump
19	108-9472	1	Cable-Battery, Positve
20	3234-32	1	Screw-HHF
23	3230-23	2	Screw-CARR
24	108-3664-03	1	Bracket-Mount
25	108-3659-03	1	Support-Fender
26	3234-11	6	Screw-HHF

Ref	Part No.	Qty.	Description
27	108-3252	4	Decal-Torque, Ce
28	3296-59	6	Nut-Lock, NI
29	3256-4	2	Washer-Flat
30	108-3656-03	2	Bracket-Fender
31	325-4	2	Screw-HH
32	32128-49	1	Nut-HHF



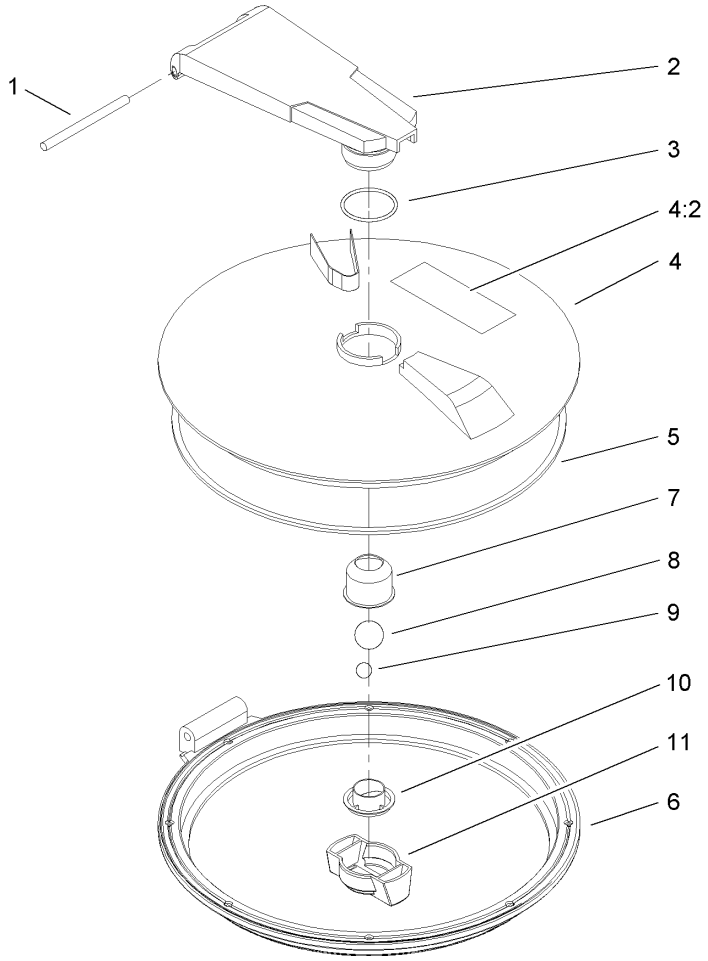
Fresh Water Tank Assembly

Ref	Part No.	Qty.	Description
1	32128-33	4	Nut-HF
2	100-8524	2	Strip-Foam
3	2412-126	1	R-Clamp
4	108-3682	1	Hose-Fuel
5	2412-108	2	Clamp-Worm
6	100-8294	1	Tank-Fuel
7	100-8386	1	Fuel Cap And Guage ASM
8	106-4867-03	2	Strip-Hold Down, Gas Tank
9	321-6	4	Screw-HH
10	3290-379	4	Tie-Cable
11	108-3378	2	Strap-Strip, Felt
12	106-5052	1	Cap-Water, Fresh
❷13		1	Main Tank ASM
14	112-7902	1	175 Gallon Tank ASM
14:1	106-1355	1	Decal-No Tank Entry
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
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



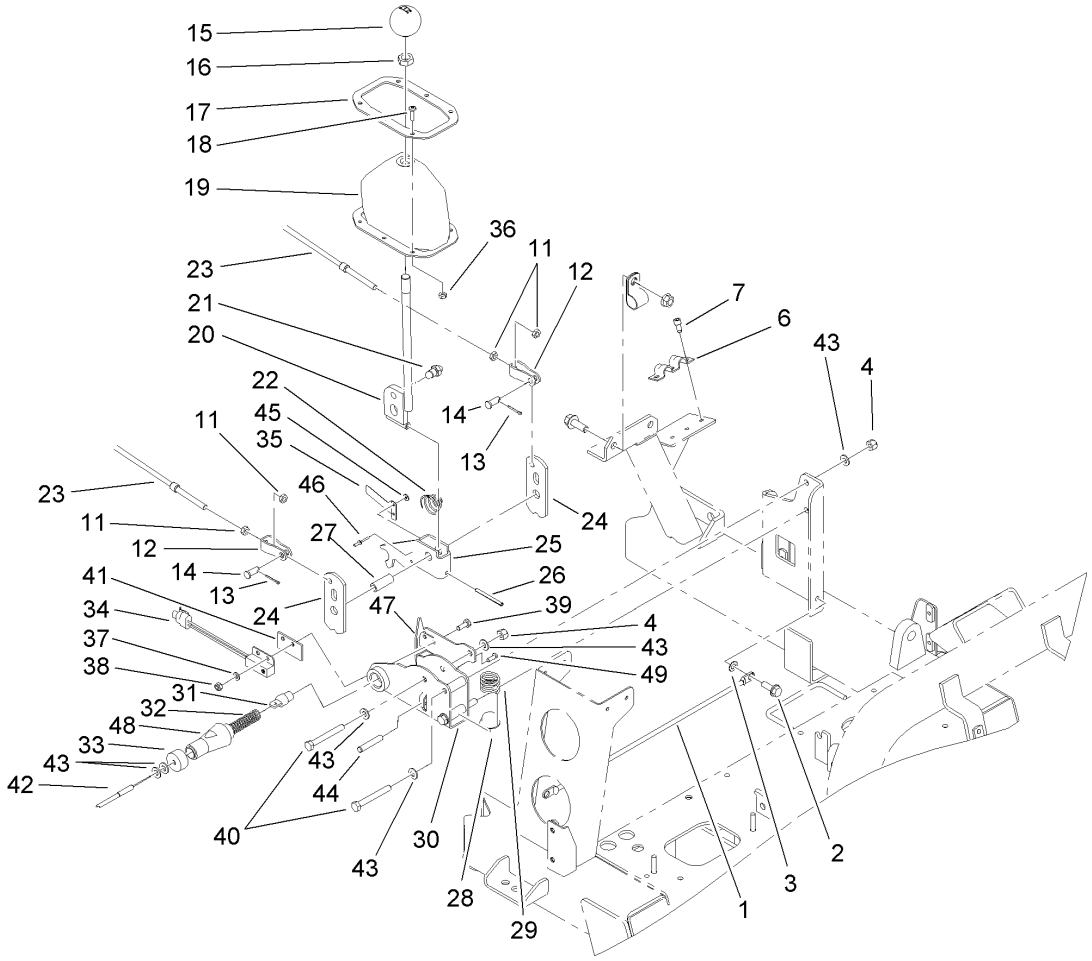
Main Tank Assembly

Ref	Part No.	Qty.	Description
2	106-4991	1	Seal-Lid
❷3		1	Screw Type Tank Lid ASM
4	104-9051	1	Basket-Strainer
5	107-8635	8	Screw-PFH
8	106-4925	1	Spigot-90 DEG



Lid Assembly

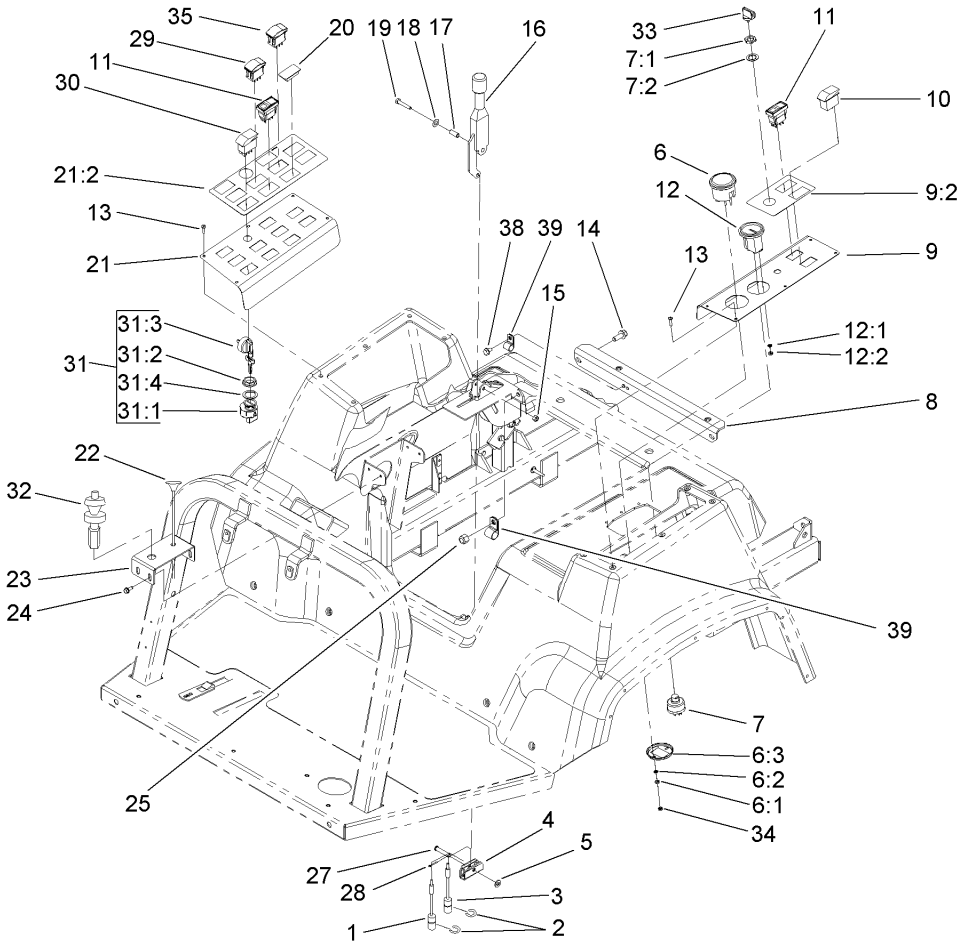
Ref	Part No.	Qty.	Description
1	106-5000	1	Pin-Pivot
2	106-5001	1	Arm
3	106-5002	1	O-Ring
4	106-1369	1	Lid
4:2	93-0688	1	Decal-Warning, Chemical
5	106-5004	1	Seal-Lid
6	106-5005	1	Ring
7	106-5006	1	Cup-Vent
8	106-5007	1	Ball-Floating
9	106-5008	1	Ball-Weight
10	106-5009	1	Holder-Ball
11	106-5010	1	Nut-Wing



Shifter Assembly

Ref	Part No.	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	Shift Boot ASM
20	87-2040	1	Shift Lever ASM
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
27	108-3570	3	Tube-Shifter
28	87-3530	1	Button-Shifter

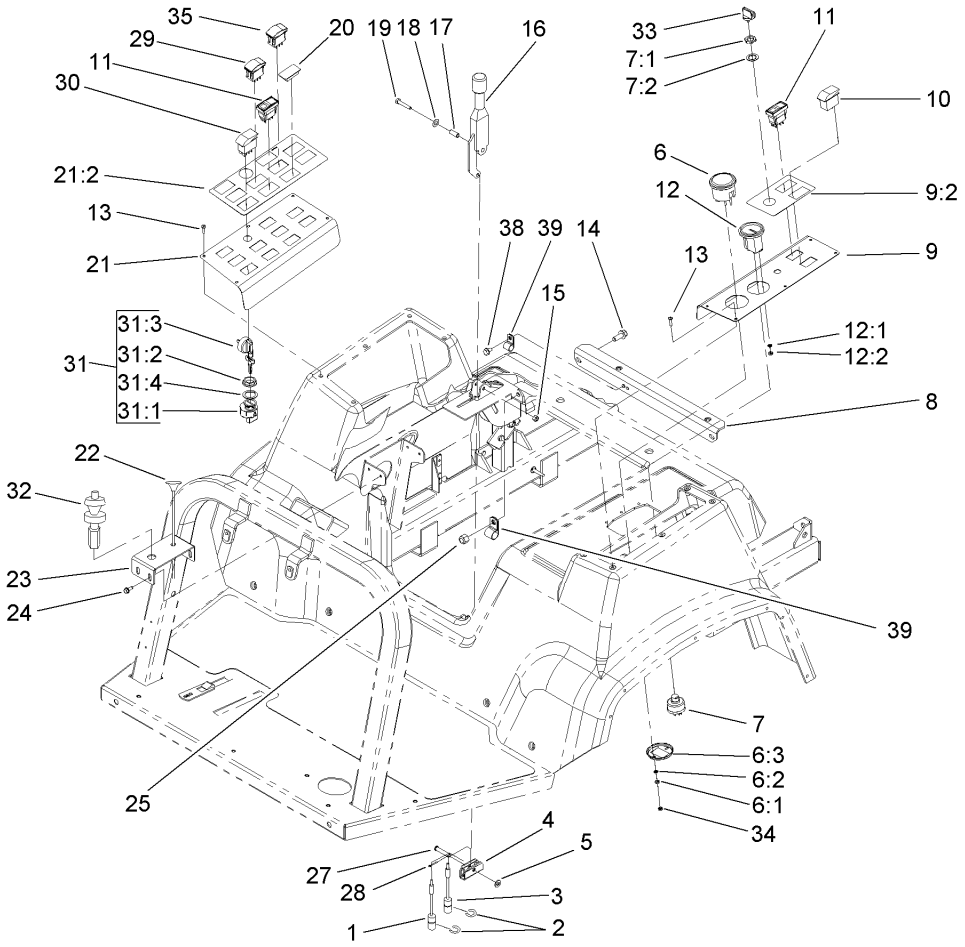
Ref	Part No.	Qty.	Description
29	87-3660	1	Spring-Compression
30	110-5106	1	Clevis
31	108-3558	1	Pin-Retracting
32	108-3557	1	Spring
33	108-3564	1	Cap-Spring
34	105-0023	1	Switch-Proximity
35	110-5125	1	Flag-Sensor, Proximity
36	3296-2	6	Nut-Lock
37	33093-00	2	Washer-Flat
38	33023-00	2	Nut-Lock
39	33113-016	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 Console Assembly

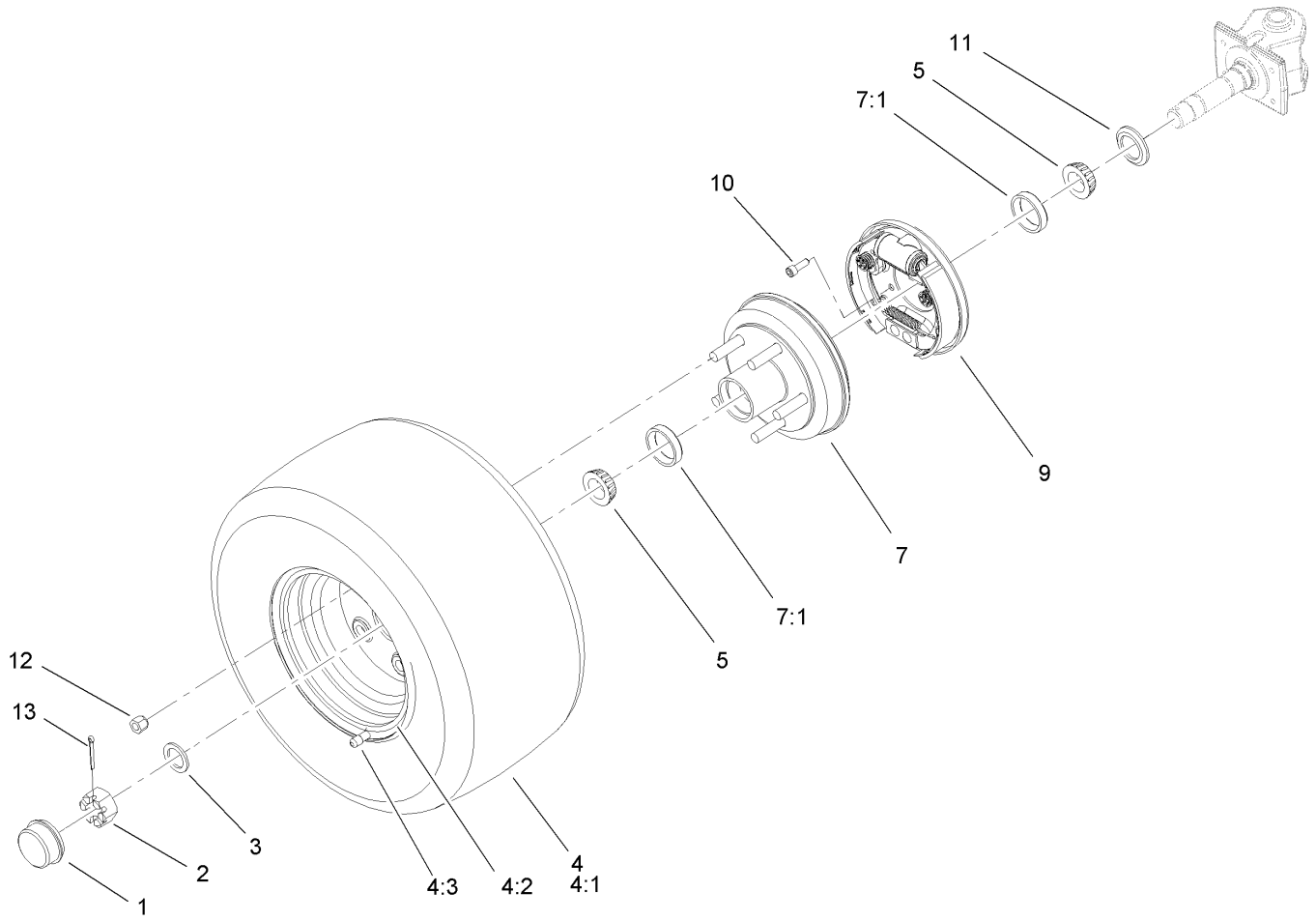
Ref	Part No.	Qty.	Description
1	87-8240	1	Cable-Brake
2	32120-47	2	Ring-Retaining, External
3	100-8261	1	Cable-Park Brake, RH
4	87-3480	1	Bracket-Equalizer, Cable
5	3256-23	1	Washer-Flat
6	98-2160	1	Voltmeter
6:1	3217-27	1	Nut-Hex
6:2	3255-25	1	Washer-Lock
6:3	78-0080	1	Clamp-Mounting
7	83-0020	1	Switch-Ignition
7:1	218-461	1	Nut-HH
7:2	3254-5	1	Washer-Tooth
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	2	Switch-Rocker
12	66-2950	1	Gauge-Hourmeter
12:1	3255-20	2	Washer-Lock
12:2	3217-25	2	Nut-Hex
13	3250-25	10	Screw-PPH
14	3234-11	2	Screw-HHF
15	3296-42	1	Nut-Lock, NI
16	87-2710	1	Lever-Brake

Ref	Part No.	Qty.	Description
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
27	94-3829	1	Pin-Clevis
28	3272-6	1	Pin-Cotter
29	100-1535	1	Switch
30	100-8490	3	Switch-Dpdt
31	110-2580	1	Switch-Key, Supervisor
❷31:1		1	Switch-Key
31:2	108-8660	1	Nut-Mounting
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
34	32149-9	2	Nut-Keps
35	100-1535	2	Switch
38	32144-70	1	Screw-HWHTF



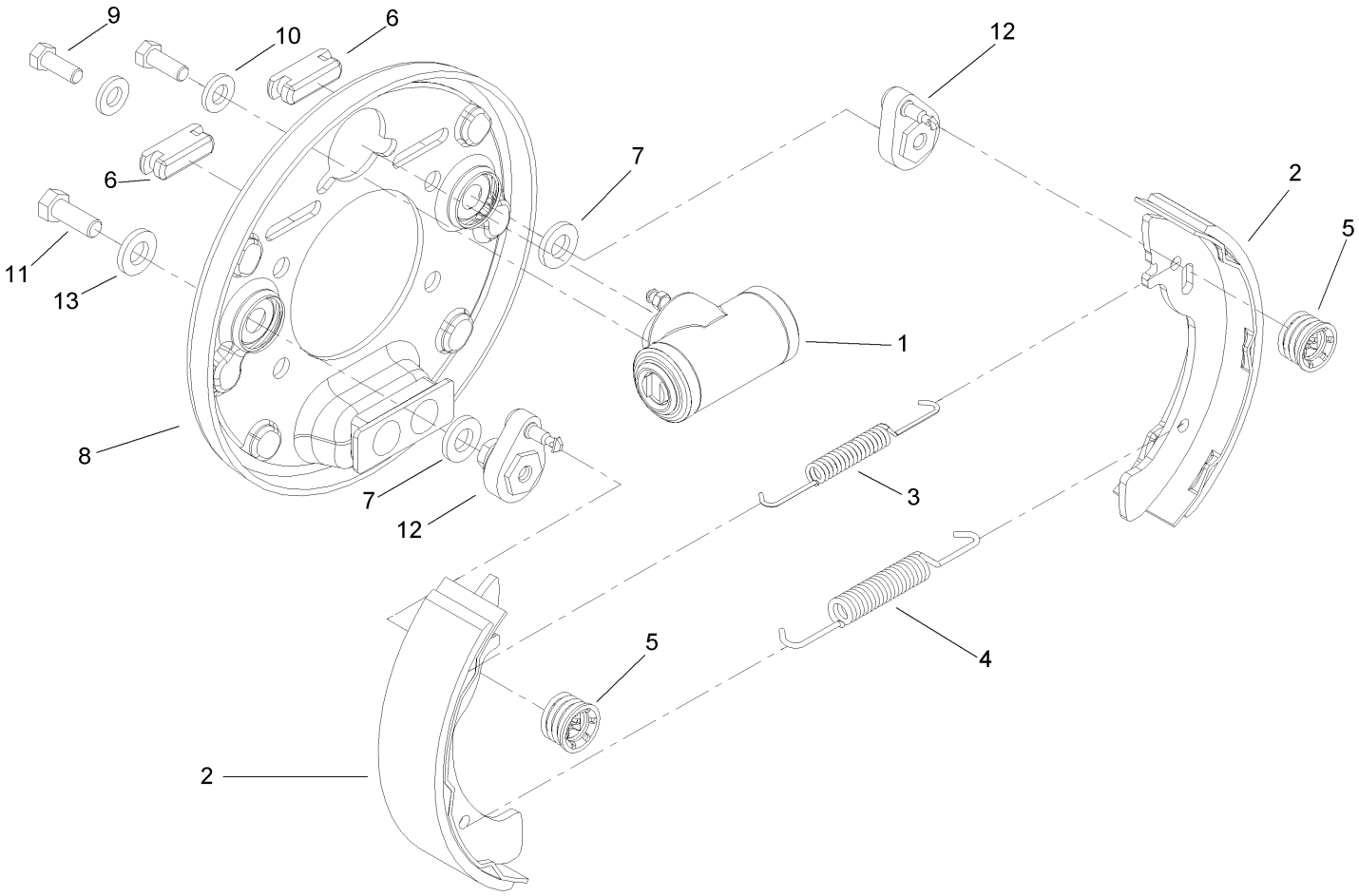
Parking Brake and Console Assembly (continued)

Ref	Part No.	Qty.	Description
39	2412-39	2	R-Clamp



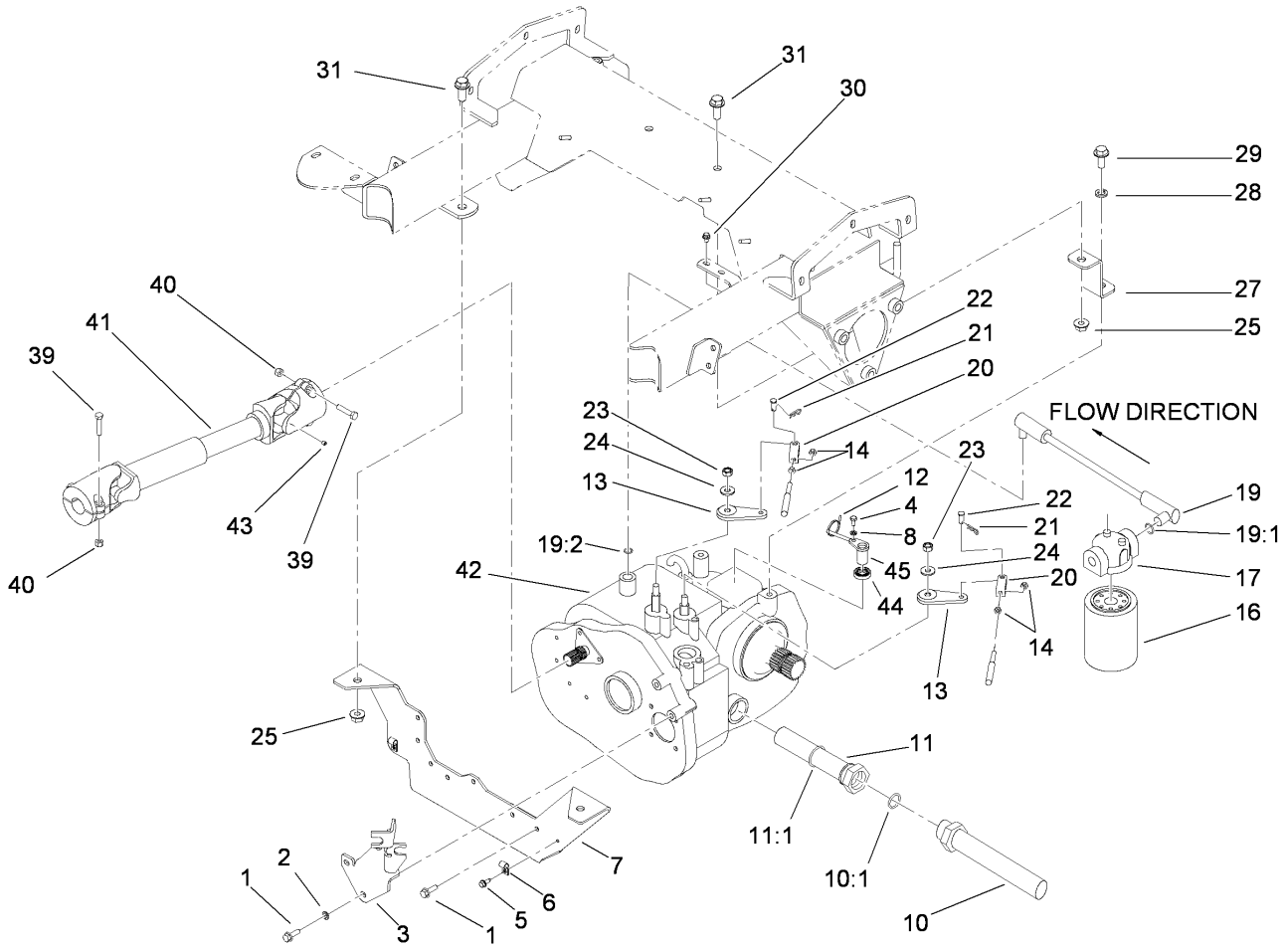
Front Wheel Assembly

Ref	Part No.	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

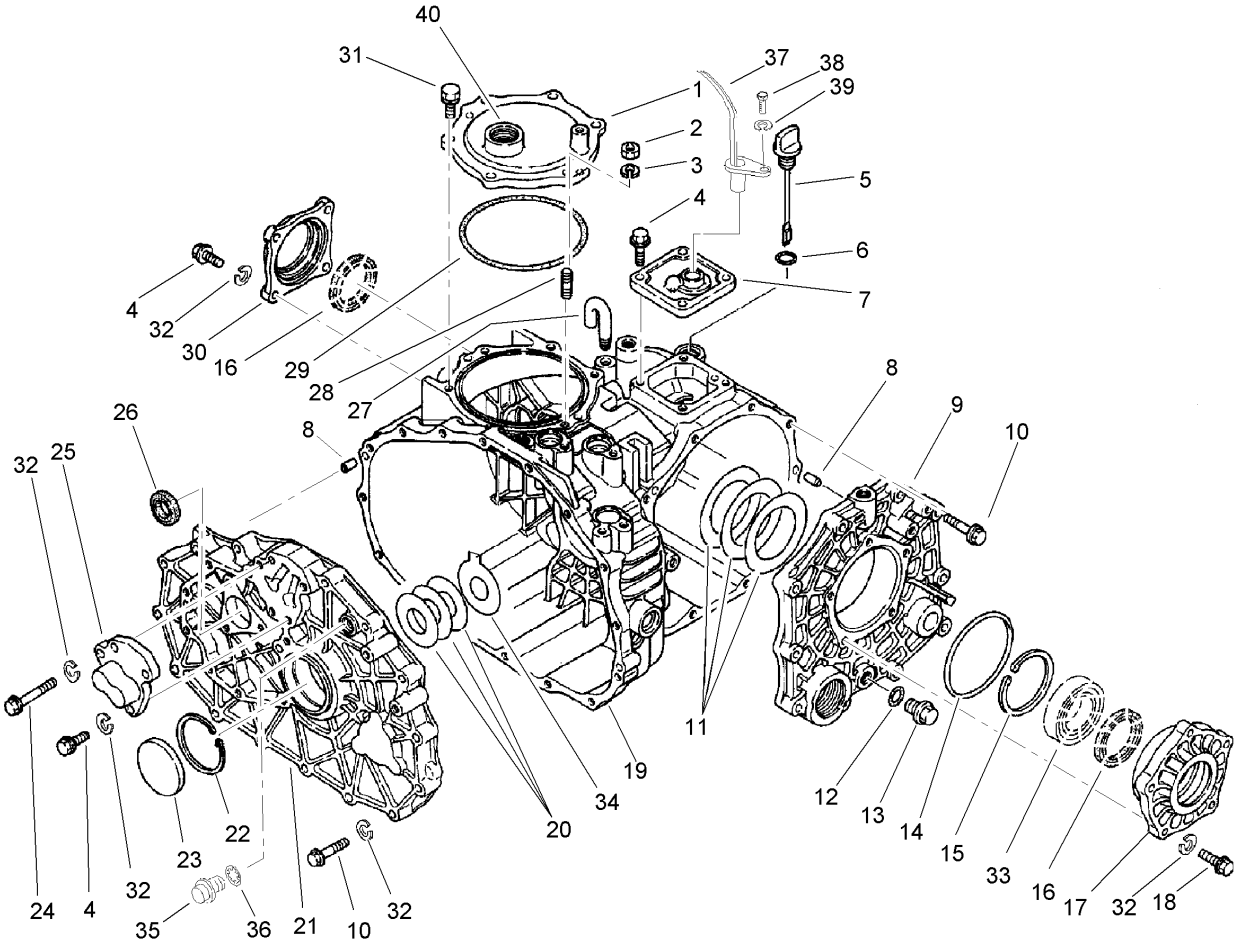
Ref	Part No.	Qty.	Description
1	100-8580	1	Wheel Cylinder ASM
2	100-8587	1	Shoe Set
3	100-8581	1	Spring-Upper
4	100-8582	1	Spring-Lower
5	100-8583	2	Shoe Hold Down Spring ASM
6	100-8584	2	Cover-Dust
7	100-8585	2	Washer-Bellville
8	100-8586	1	Backing Plate ASM
9	33103-012	2	Screw-HHF
10	3253-3	2	Washer-Lock
11	329-2	2	Screw-HH
12	100-8588	2	Adjuster Lever ASM
13	3256-1	2	Washer-Flat



Transaxle Installation Assembly

Ref	Part No.	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	2	Screw-HWH
6	2412-89	2	Clamp
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
20	87-2310	2	Clevis-Cable
21	3290-307	2	Pin-Hair
22	283-62	2	Pin-Clevis
23	48-9520	2	Nut

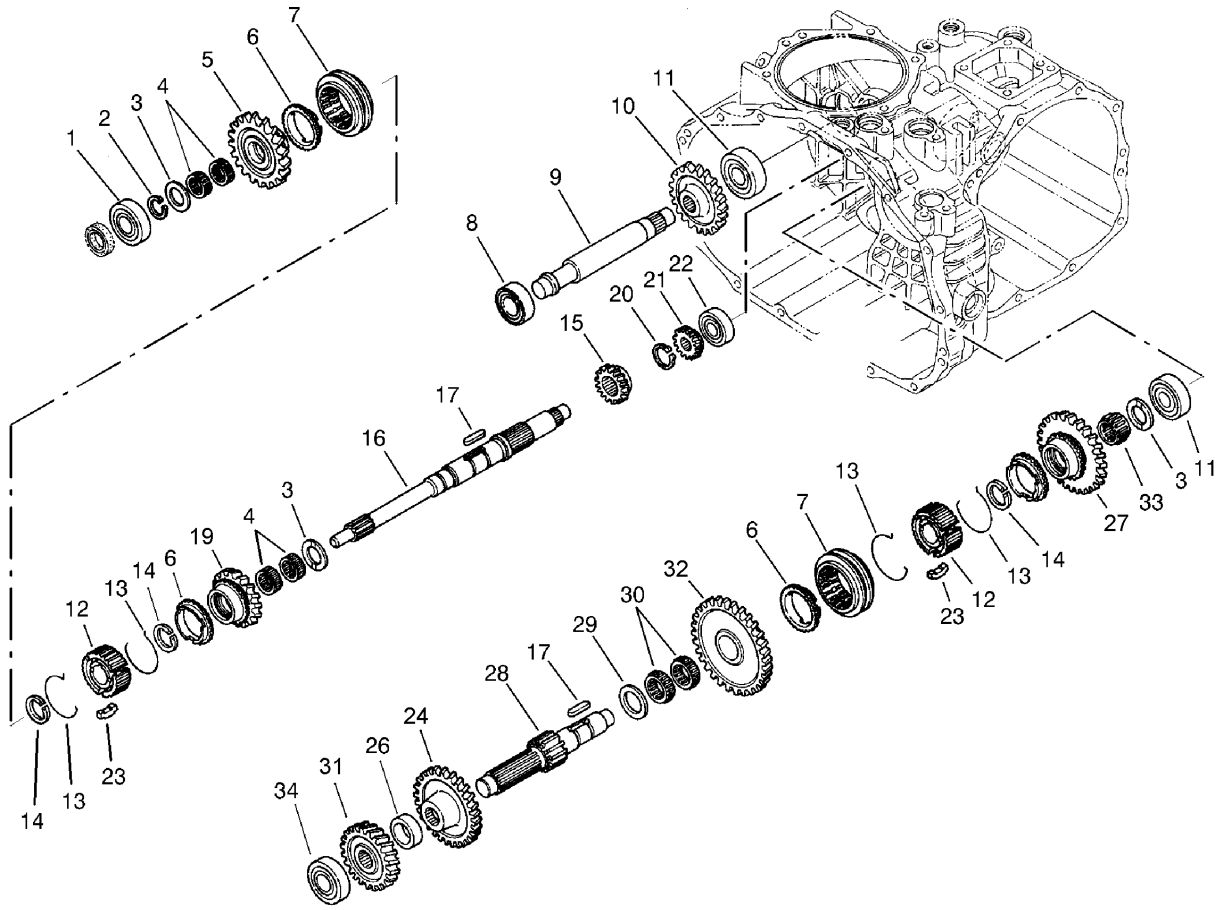
Ref	Part No.	Qty.	Description
24	80-6990	2	Washer-Hardened
25	99-5107	4	Nut-Lock
27	100-8220-03	2	Strap-Mount, Transaxle
28	3253-7	2	Washer-Lock
29	33106-030	2	Screw-HHF
30	3234-33	2	Screw-HHF
31	3234-38	4	Screw-HHF
39	322-7	4	Screw-HH
40	3296-29	4	Nut-Lock, NI
41	100-8293	1	Shaft-Drive, Input
42	104-9078	1	Transaxle
43	3245-32	1	Screw-HSH
44	92-3735	1	Seal-Oil, Sensor
45	85-4350	1	Sensor-Geartooth



Case Assembly
Transaxle Assembly No. 104-9078

Ref	Part No.	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
18	48-7730	5	Screw-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

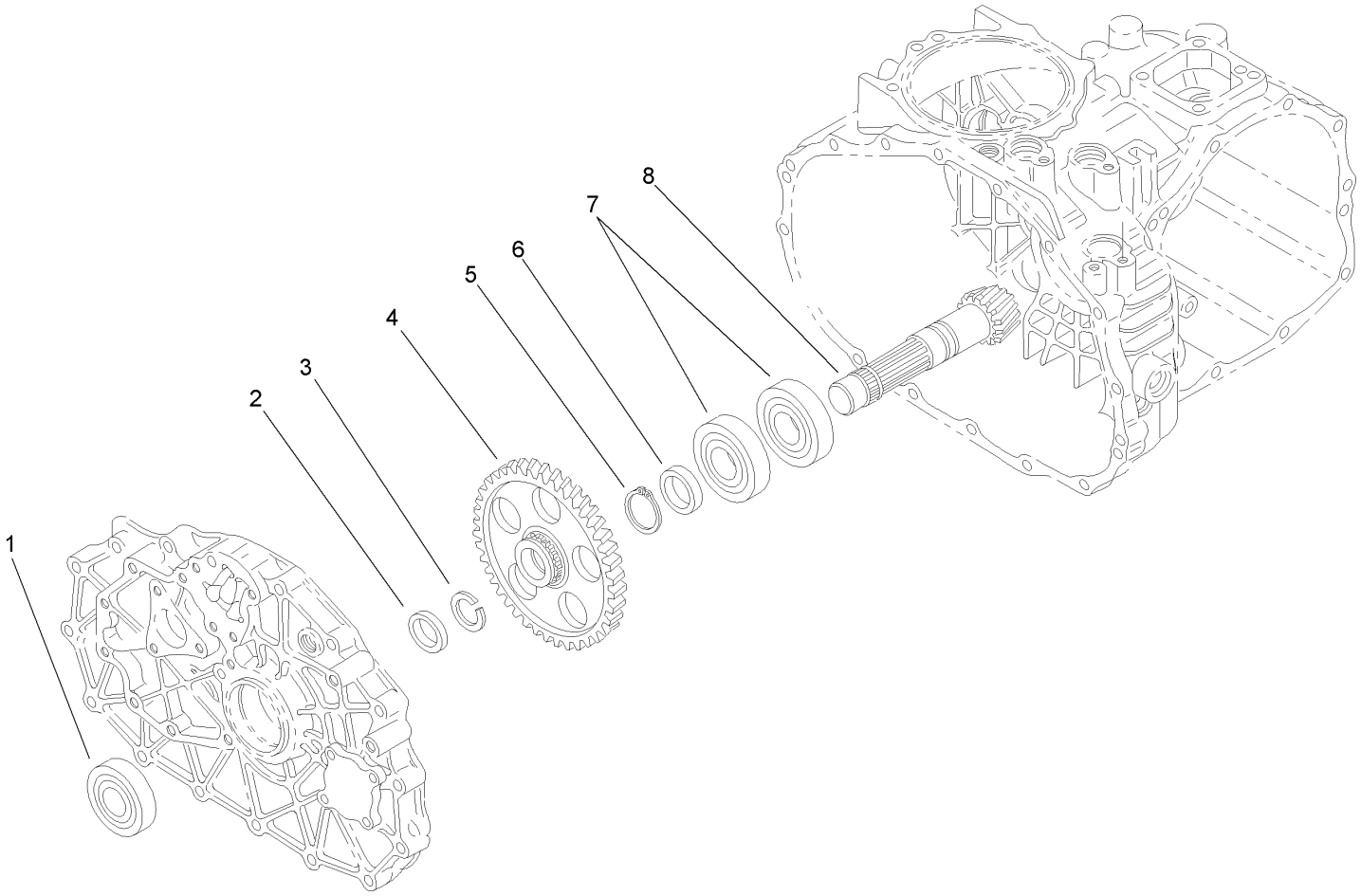
Ref	Part No.	Qty.	Description
25	92-0706	1	Shaft-Fork
26	92-0791	1	Seal-Oil
27	92-0743	1	Breather-Air
28	92-0804	1	Stud
29	92-0790	1	O-Ring
30	92-0655	1	Cover-Seal, Axle
31	92-0796	5	Bolt
32	3253-4	42	Washer-Lock
33	92-0775	2	Bearing
34	100-4465	1	Shim (W/Tab)
35	100-6924	1	Plug
36	100-6925	1	Packing
37	85-4350	1	Sensor-Geartooth
38	48-7610	1	Screw
39	48-8020	1	Washer-Spring
40	110-5196	2	Plug-Transaxle
❶99	100-6928	1	Bolt
❶99	100-8594	1	Cover-Shaft, Input



Gear Shaft Assembly
Transaxle Assembly No. 104-9078

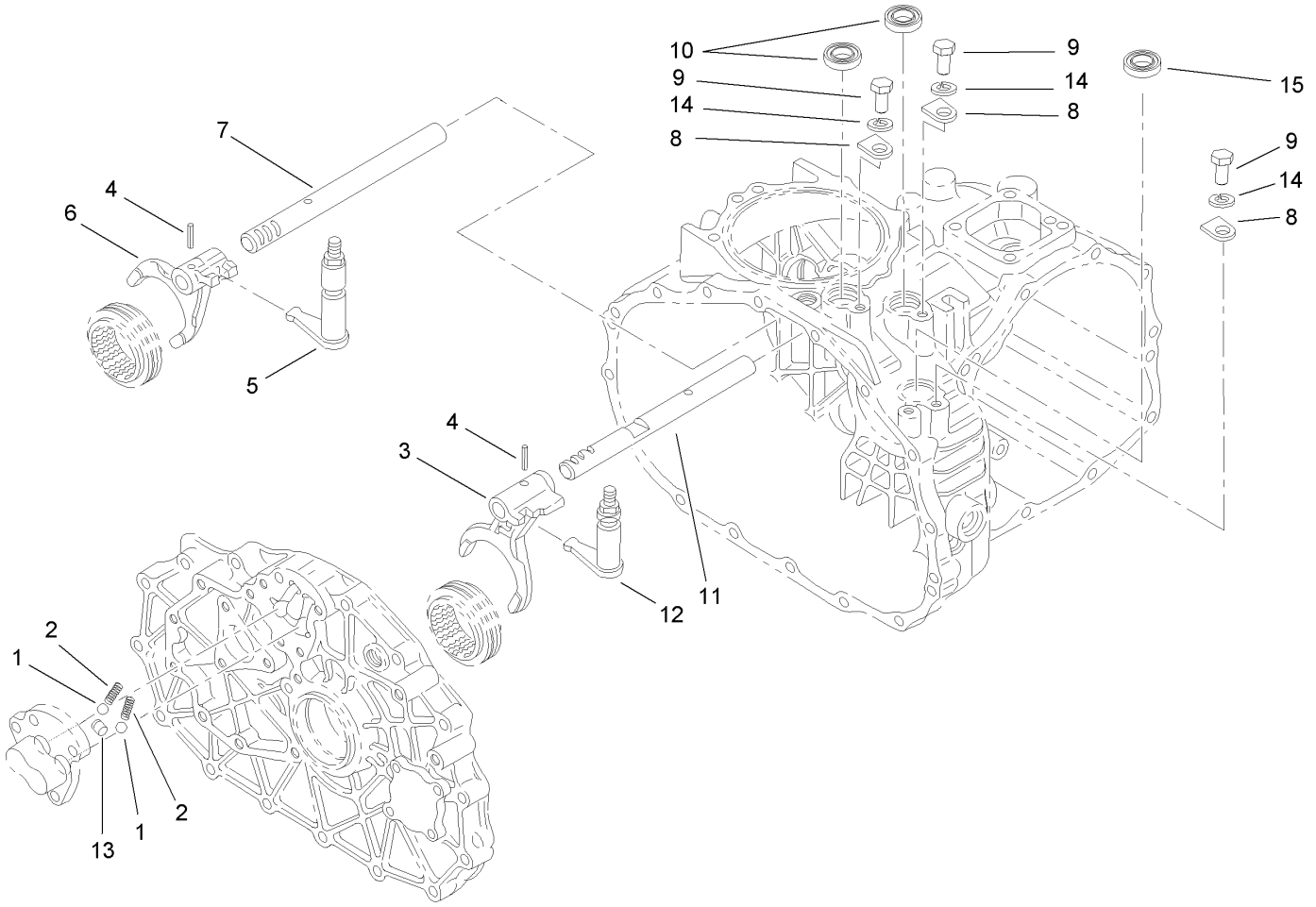
Ref	Part No.	Qty.	Description
1	251-8	1	Bearing-Ball
2	92-0753	1	Ring-Snap
3	92-0740	3	Washer-Thrust
4	92-0781	4	Bearing-Needle
5	108-3694	1	Gear-Main, 36T
6	92-0667	3	Ring-Synchro
7	92-0668	2	Shifter-Synchro
8	251-346	2	Bearing-Ball
9	100-8602	1	Shaft-Idler, Reverse
10	92-0684	1	Gear-Reverse, 33 Tooth
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
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

Ref	Part No.	Qty.	Description
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



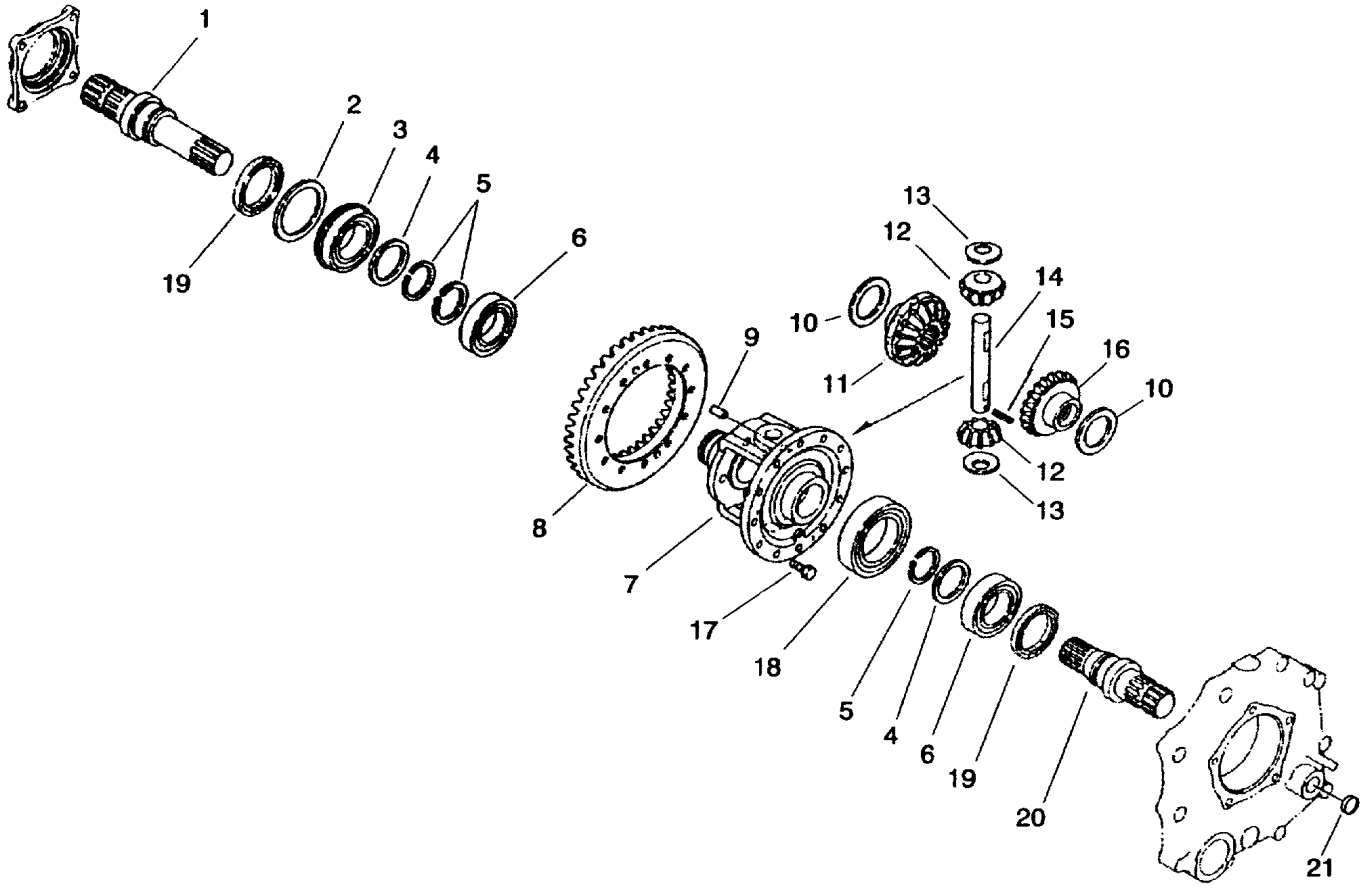
Countershaft Assembly
Transaxle Assembly No. 104-9078

Ref	Part No.	Qty.	Description
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



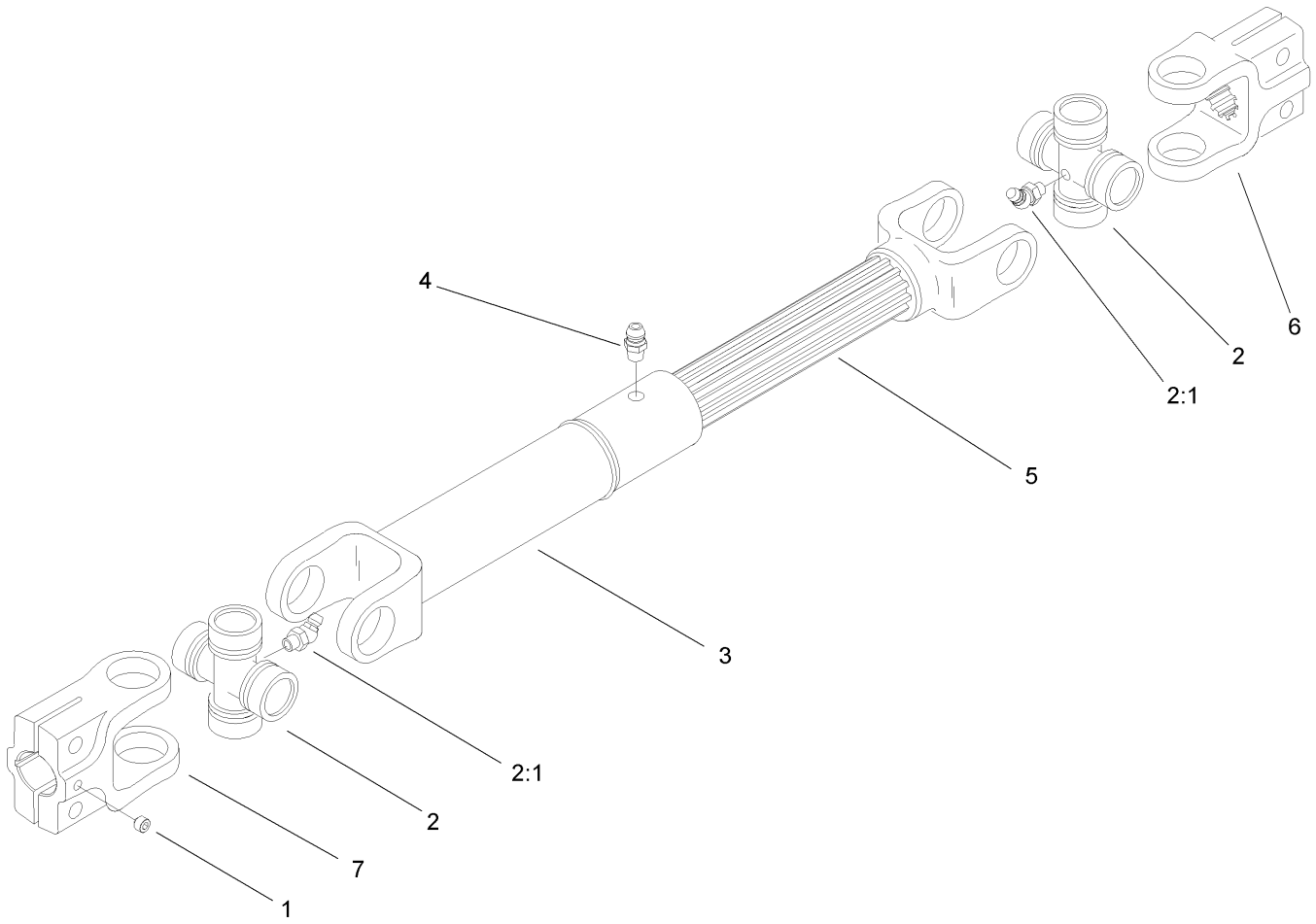
Shift Fork Assembly
Transaxle Assembly No. 104-9078

Ref	Part No.	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	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



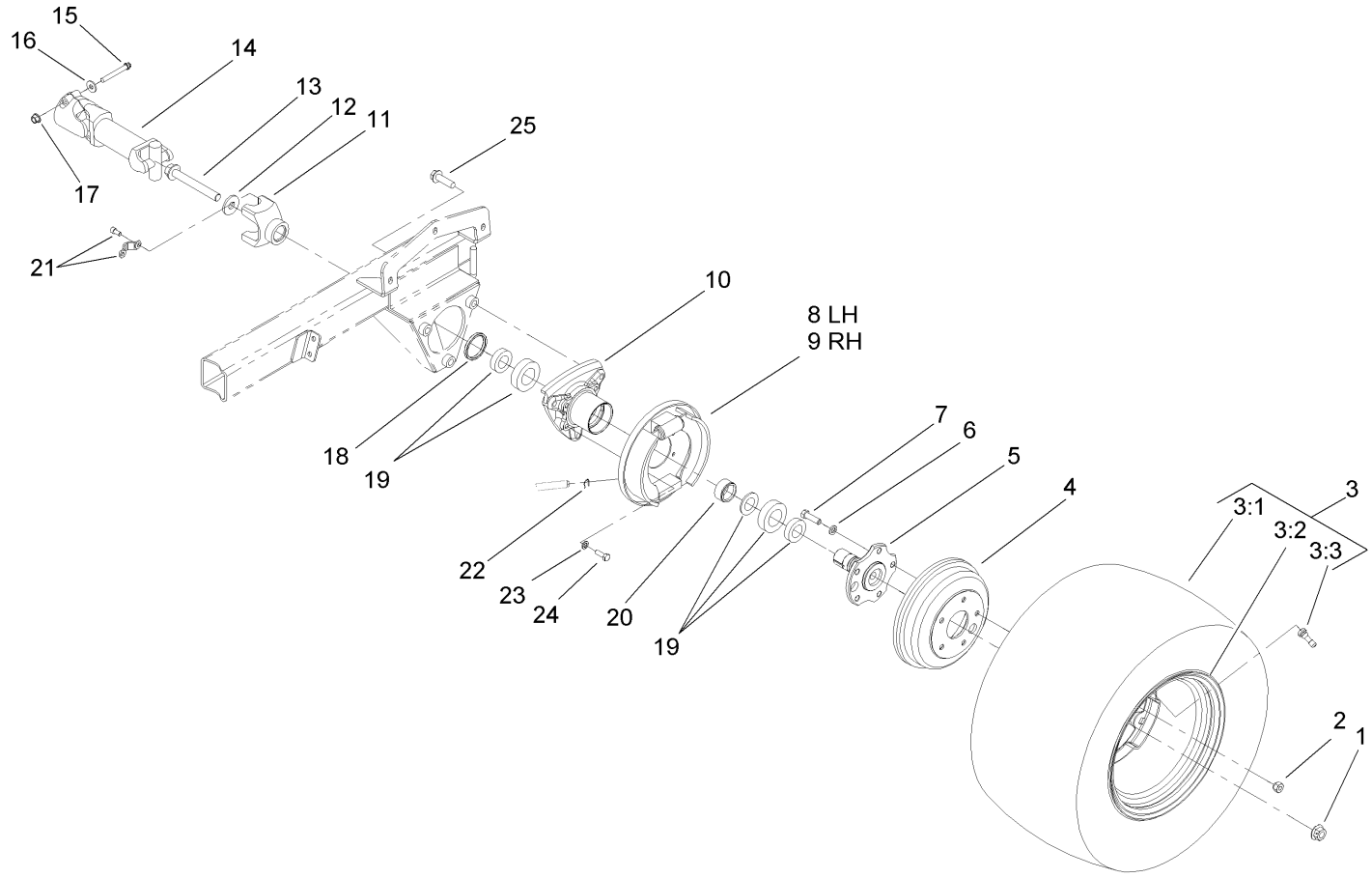
Differential Gear Assembly
Transaxle Assembly No. 104-9078

Ref	Part No.	Qty.	Description
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
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. 100-8293

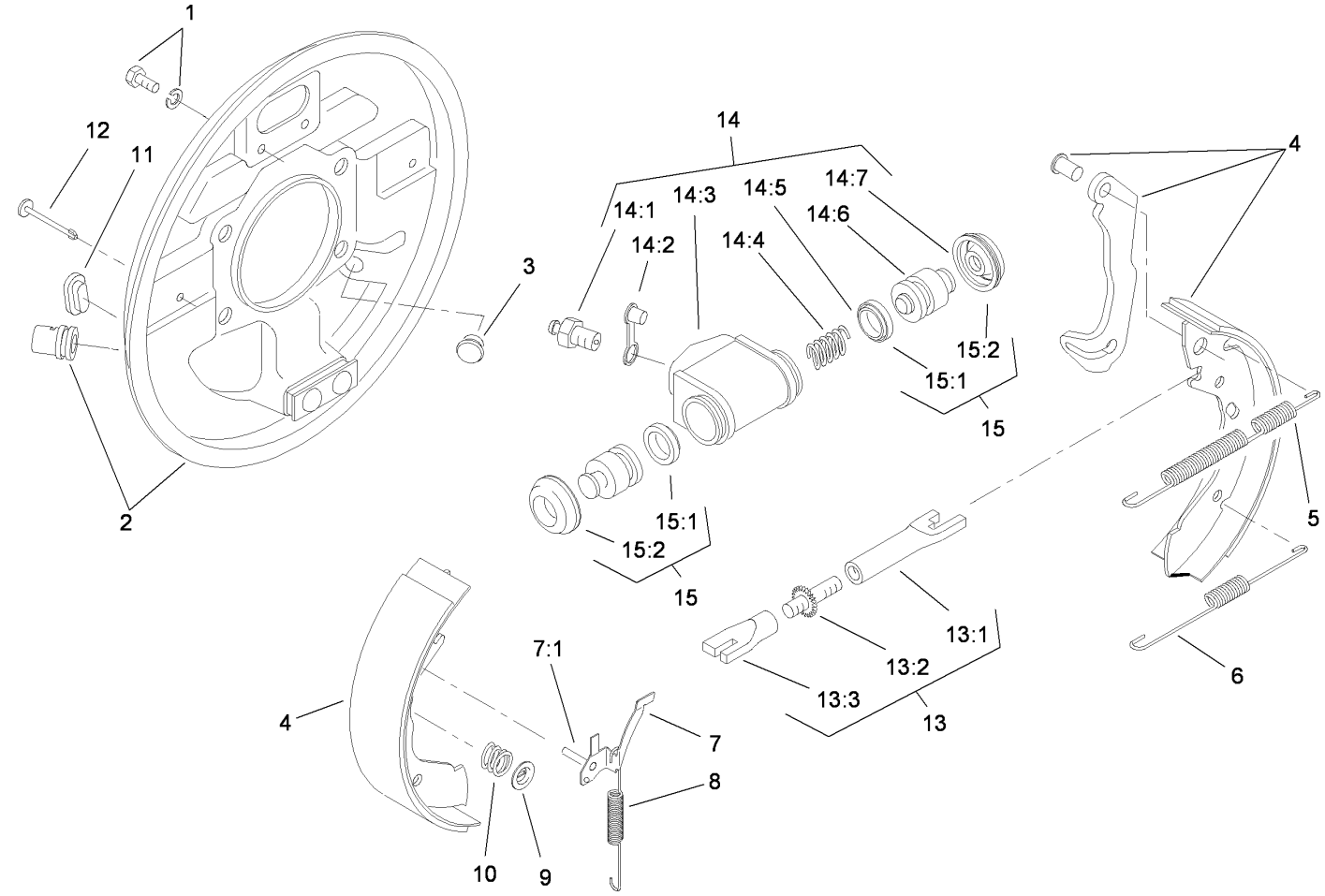
Ref	Part No.	Qty.	Description
1	3245-32	1	Screw-HSH
2	54-9180	2	U-Joint Kit
2:1	62-3820	1	Fitting-Grease
3	100-8631	1	Yoke-Tube And Slip Sleeve
4	302-56	1	Fitting-Grease
5	100-8634	1	Yoke And Shaft
6	100-8632	1	Yoke-Splined
7	100-8633	1	Yoke-Keyed



Rear Wheel and Brake Assembly

Ref	Part No.	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-Rear
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
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
20	87-4060	2	Spacer-Bearing, Wheel
21	92-4189	2	Strap Kit

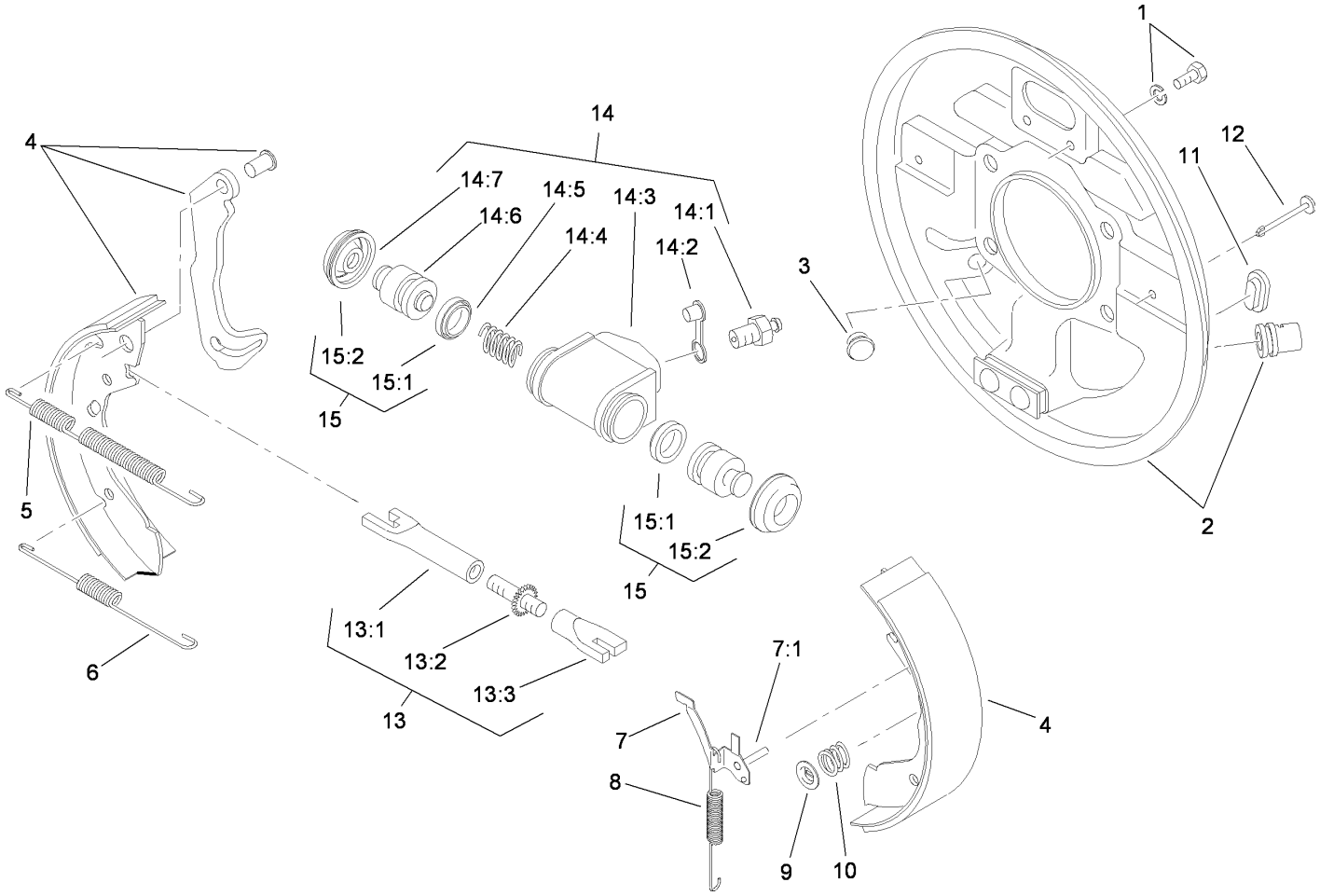
Ref	Part No.	Qty.	Description
22	87-3310	2	Clip-Cable, Brake
23	3253-21	8	Washer-Lock
24	323-6	8	Screw-HH
25	3234-22	6	Screw-HHF



LH Rear Brake Assembly No. 112-7961

Ref	Part No.	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
❷7:1		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
13	92-4144	1	LH Adjuster ASM
❷13:1		1	Pushrod-Female
❷13:2		1	Bolt-Adjuster
❷13:3		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
❷14:3		1	Body
❷14:4		1	Spring
❷14:5		2	Seal-L Type
❷14:6		2	Piston

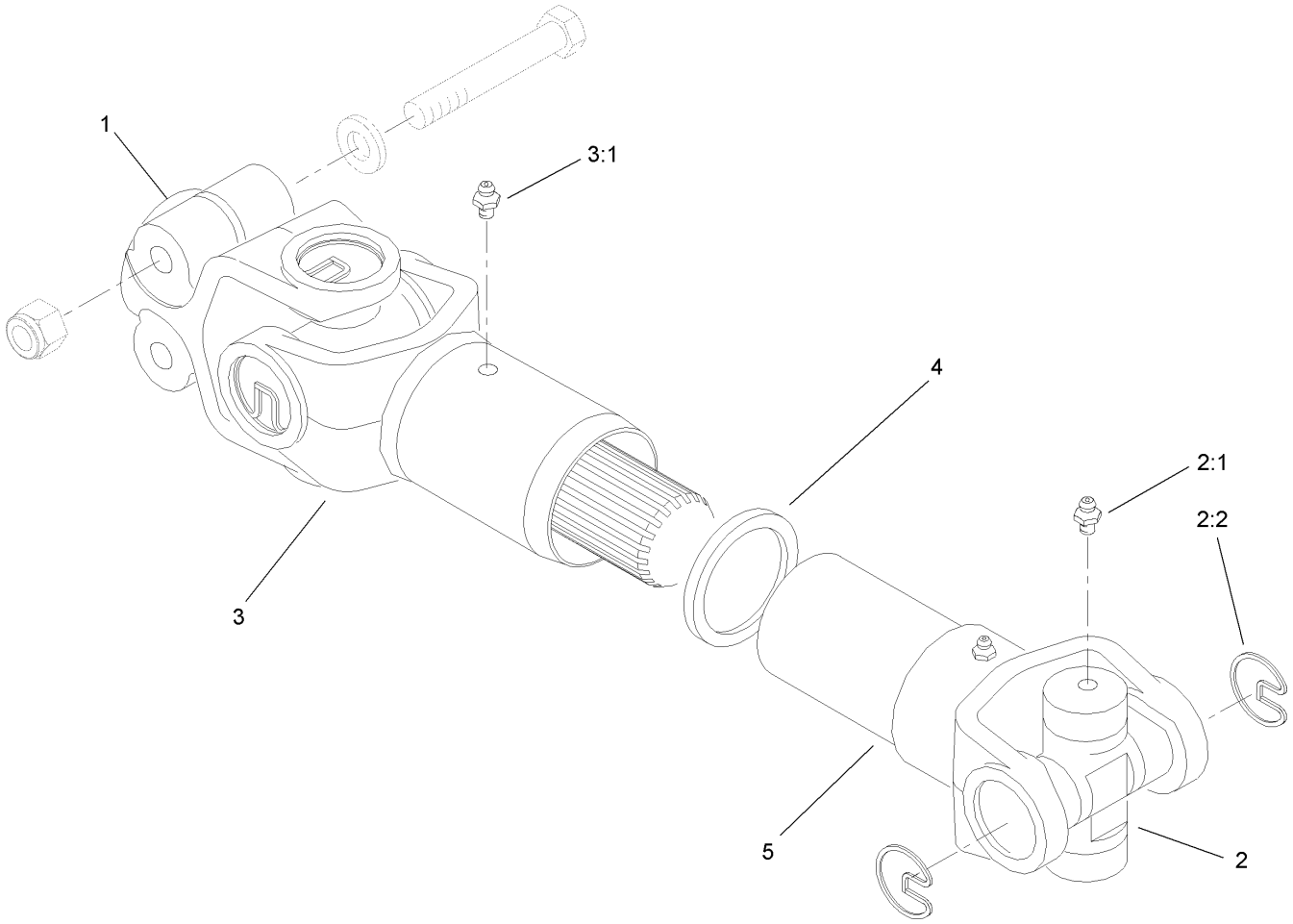
Ref	Part No.	Qty.	Description
❷14:7		2	Cover-Dust
❶15	92-4142	1	Seal Kit
❷15:1		2	Seal-L Type
❷15:2		2	Cover-Dust



RH Rear Brake Assembly No. 112-7962

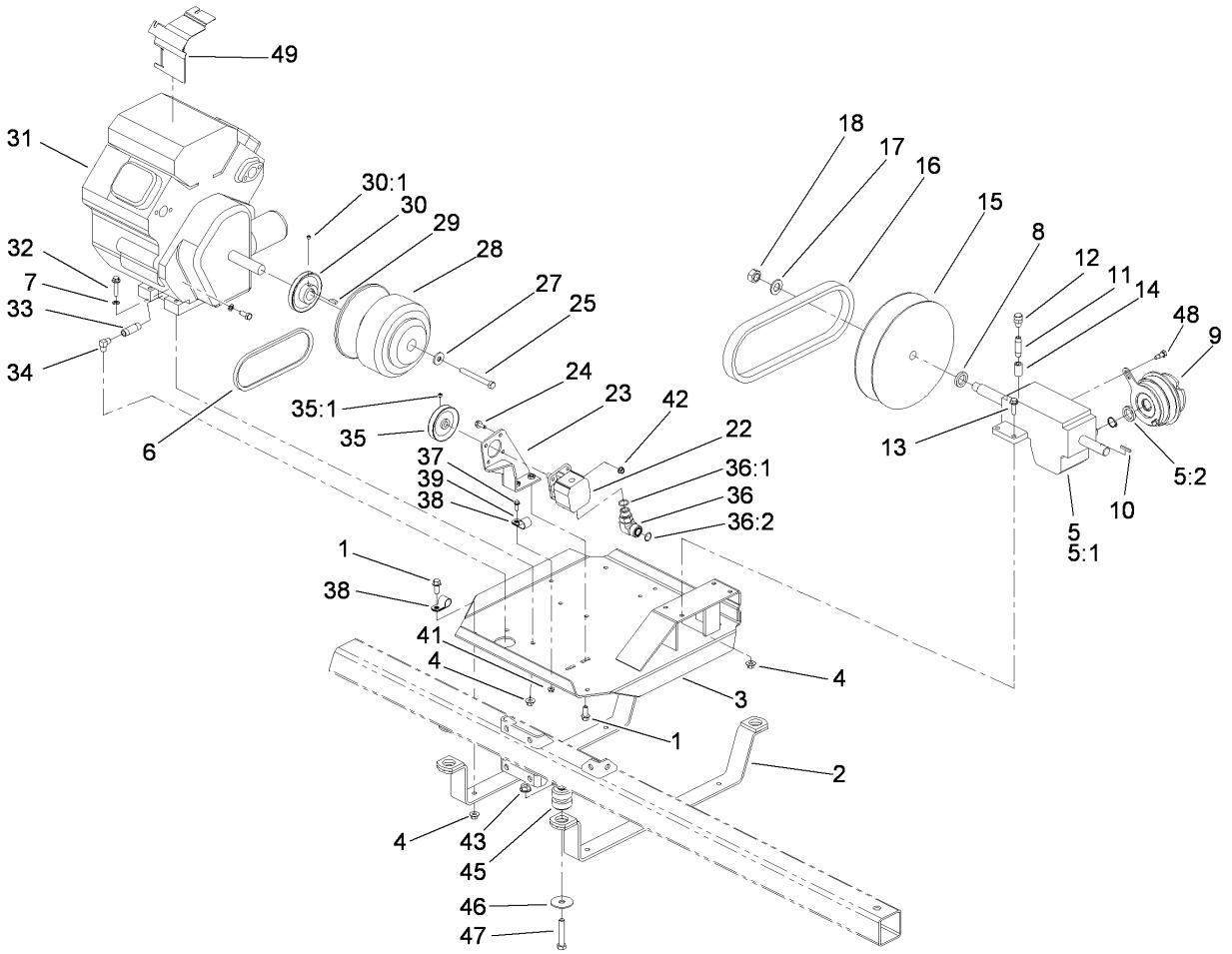
Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	112-7967	1	RH Backplate ASM
3	92-4146	1	Plunger ASM
4	112-7978	1	Lined Shoe Kit
5	92-4148	1	Spring-Return, Shoe (Upper, RH)
6	92-4149	1	Spring-Return, Shoe (Lower)
7	92-4124	1	RH Pawl Lever ASM
❷7:1		1	Pin-Pawl
8	92-4151	1	Spring-Adjuster, RH
9	92-4131	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
13	92-4145	1	RH Adjustor ASM
❷13:1		1	Pushrod-Female
❷13:2		1	Bolt-Adjuster
❷13:3		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
❷14:3		1	Body
❷14:4		1	Spring
❷14:5		2	Seal-L Type
❷14:6		2	Piston

Ref	Part No.	Qty.	Description
❷14:7		2	Cover-Dust
❶15	92-4142	1	Seal Kit
❷15:1		2	Seal-L Type
❷15:2		2	Cover-Dust



Driveshaft Assembly No. 98-2918

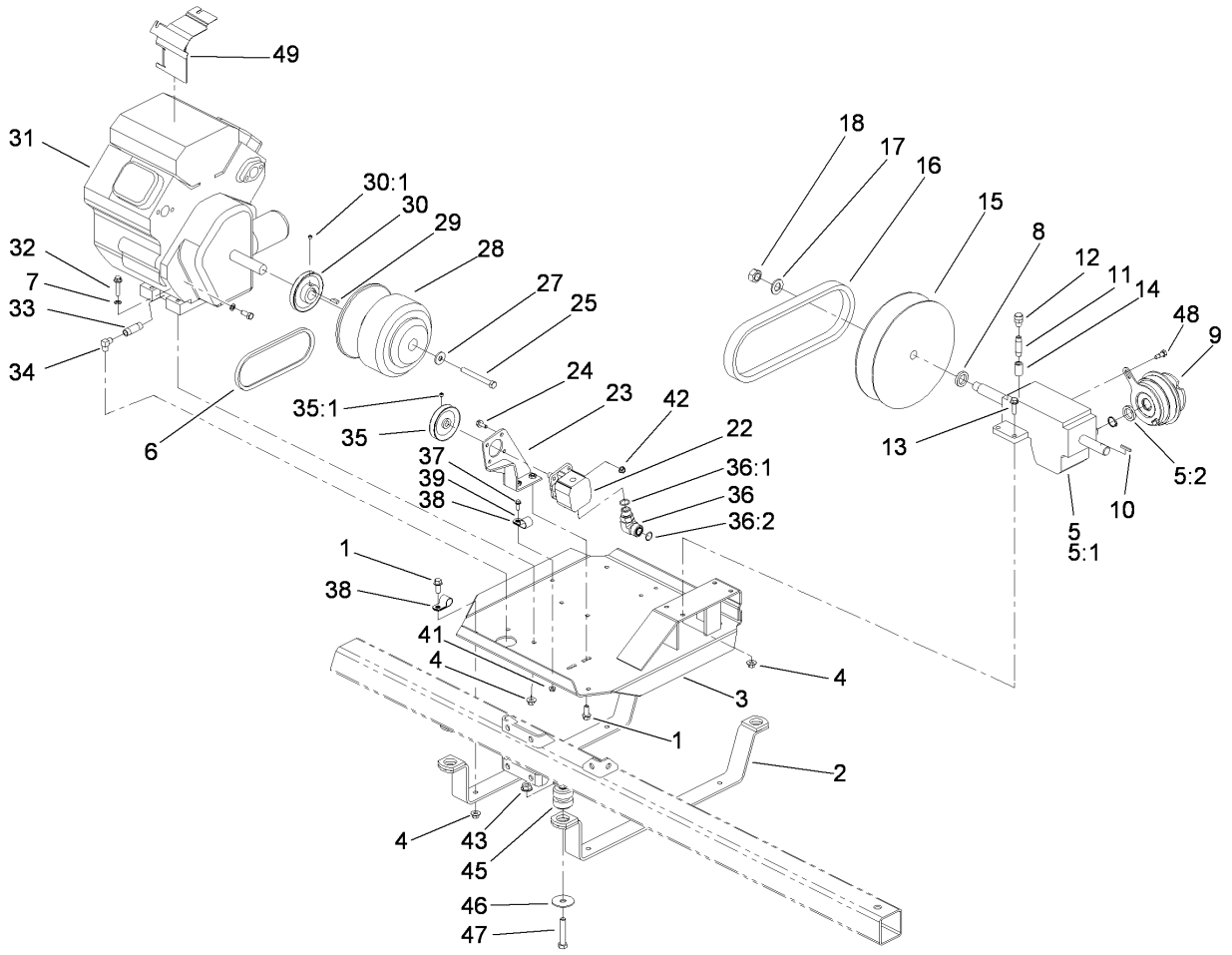
Ref	Part No.	Qty.	Description
1	98-2940	1	Yoke
2	92-4187	2	Cross And Bearing Kit
2:1	302-58	4	Fitting-Straight
2:2	92-4188	4	Ring-Snap
3	92-4179	1	Yoke-Tube, Shaft And Seal
3:1	302-5	1	Fitting-Grease
4	92-4180	1	Seal
5	92-4182	1	Yoke And Hub



Engine and Gearbox Assembly

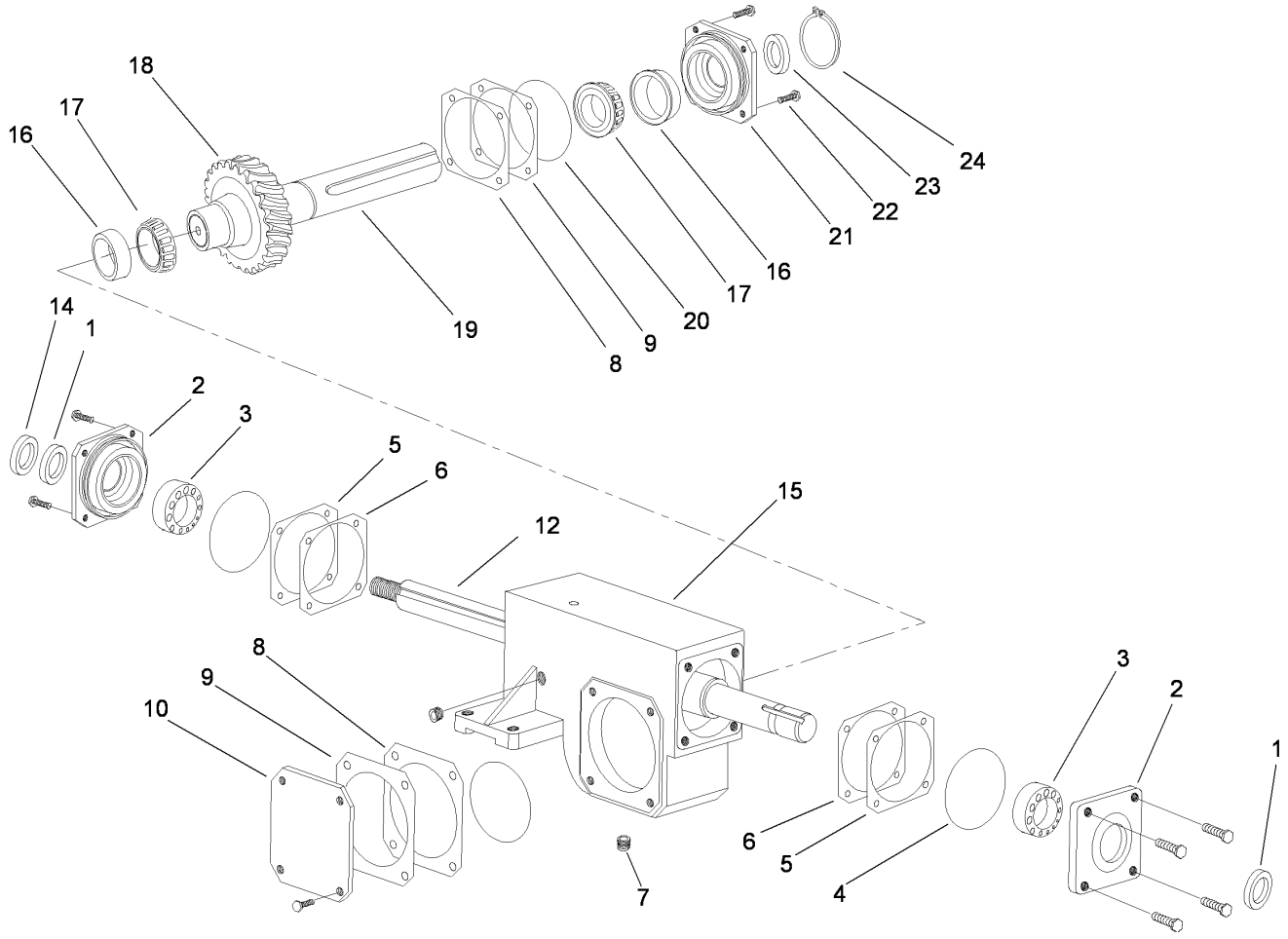
Ref	Part No.	Qty.	Description
1	3234-11	6	Screw-HHF
2	100-8377-03	2	Strap-Support, Engine
3	100-8357-03	1	Plate-Mounting, Engine
4	32128-43	12	Nut-Flange
5	108-3352	1	Pump Drive Gearbox ASM
❷5:1		1	Gearbox-Drive, Pump
5:2	108-3301	1	Retainer-Spacer
6	100-8372	1	Belt-Steering
7	3255-9	1	Washer-Lock
8	100-8390	1	Spacer
9	100-8290	1	Clutch-Electric, Pump (Drive)
10	92-0049	1	Key-Square
11	106-4869	1	Pipe-Coupling
12	100-6931	1	Breather
13	3234-24	4	Screw-HHF
14	104-8766	1	Nipple
15	100-8289	1	Drive Pulley ASM
16	108-3566	1	Belt
17	3256-28	1	Washer-Flat
18	100-8486	1	Nut-Locking, LH
22	100-8302	1	Pump-Steering
23	100-8368-03	1	Bracket-Pump, Steering
24	322-4	4	Screw-HH
25	3212-16	1	Screw-HH

Ref	Part No.	Qty.	Description
27	710128	1	Washer
28	100-8288	1	Clutch-Driver
29	100-8260	1	Key-Shaft
30	92-0488	1	Pulley-Pump
30:1	3246-2	2	Screw-Set, HSH
❷❸31		1	Engine-Kohler, Ch640-3018
32	3234-19	4	Screw-HHF
33	92-3647	1	Nipple
34	95023	1	Elbow-90 DEG
35	100-8371	1	Pulley-Pump
35:1	3246-2	2	Screw-Set, HSH
36	340-16	1	Fitting-HYD, 90 DEG
36:1	237-80	1	O-Ring
36:2	237-58	1	O-Ring
37	3234-4	1	Screw-HHF
38	2412-81	3	Clamp-R
39	3256-22	1	Washer-Flat
41	32128-33	1	Nut-HF
42	32128-20	4	Nut-HF
43	32128-49	4	Nut-HHF
45	106-7865	4	Engine Mount ASM
46	41985	4	Washer-Special
47	325-11	4	Screw-HH
48	59-5400	1	Bolt-Shoulder



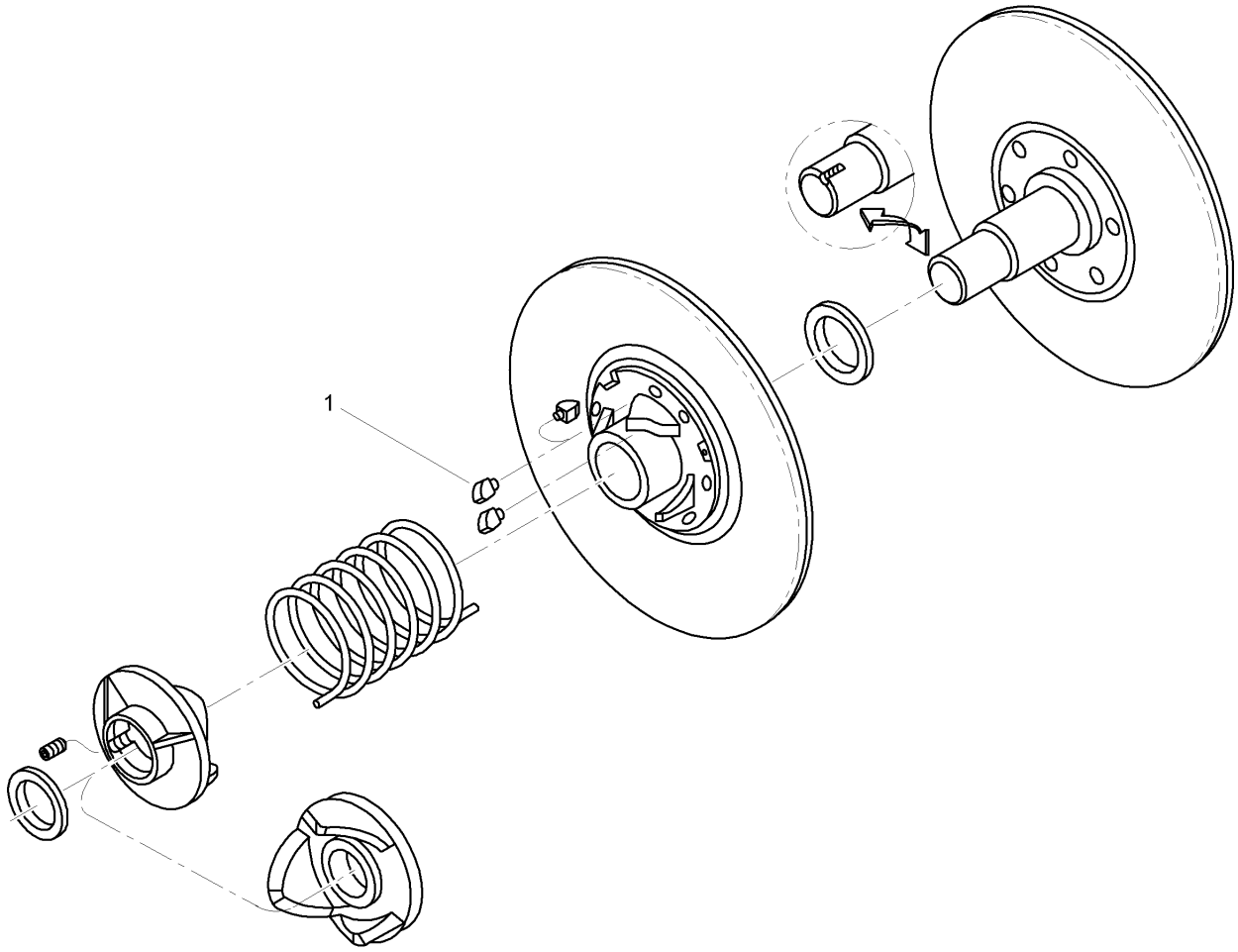
Engine and Gearbox Assembly (continued)

Ref	Part No.	Qty.	Description
49	112-7993-03	1	Baffle-Engine



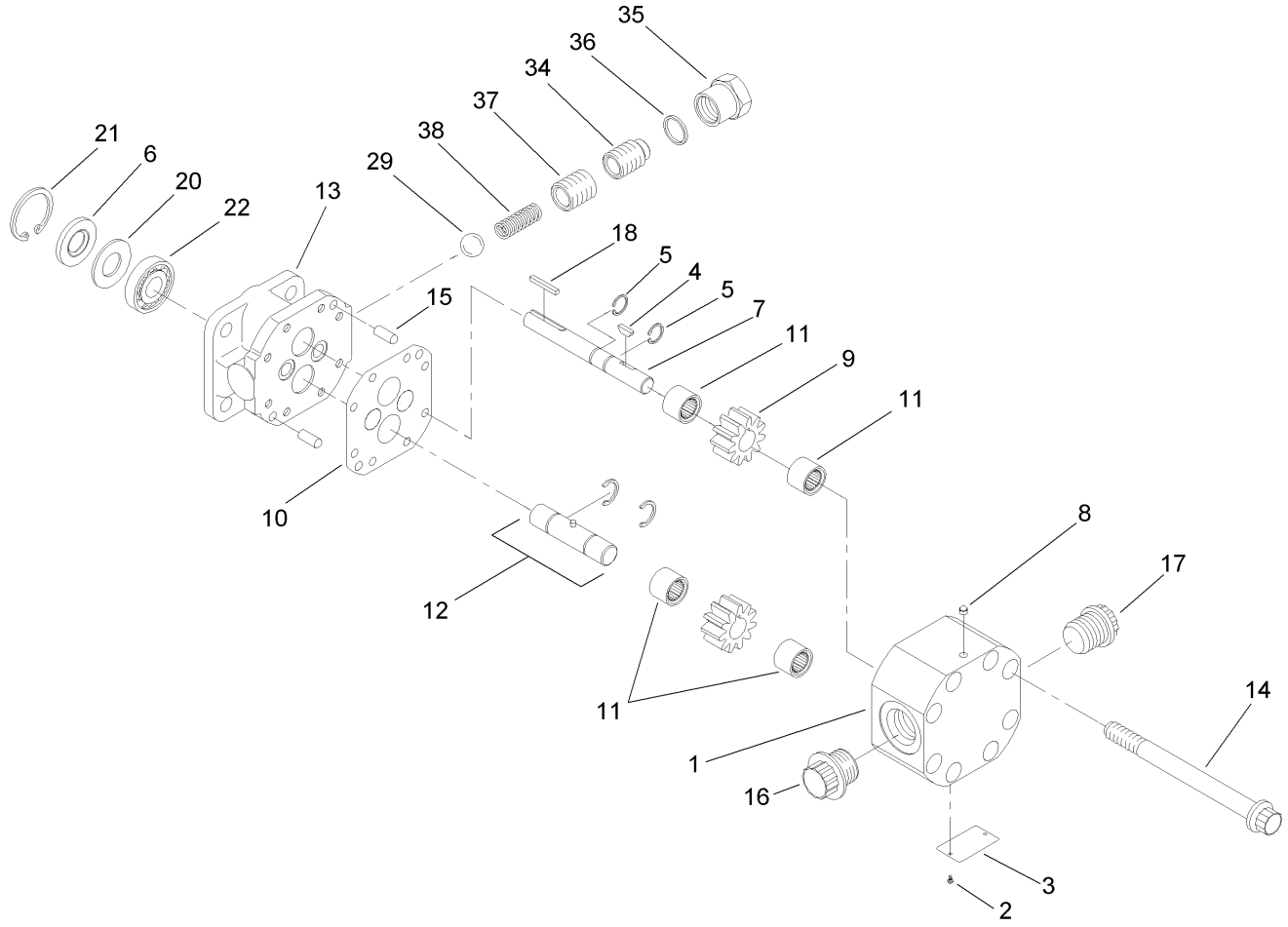
Pump Drive Gearbox Assembly No. 108-3352

Ref	Part No.	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	100-6940	1	Shaft-Worm
14	100-8390	1	Spacer
❷15		1	Housing-Gearbox
16	254-72	2	Bearing-Cup, Tapered
17	254-94	2	Bearing-Cone, Tapered
18	100-6944	1	Gear-Worm, S/1
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



Drive Pulley Assembly No. 100-8289

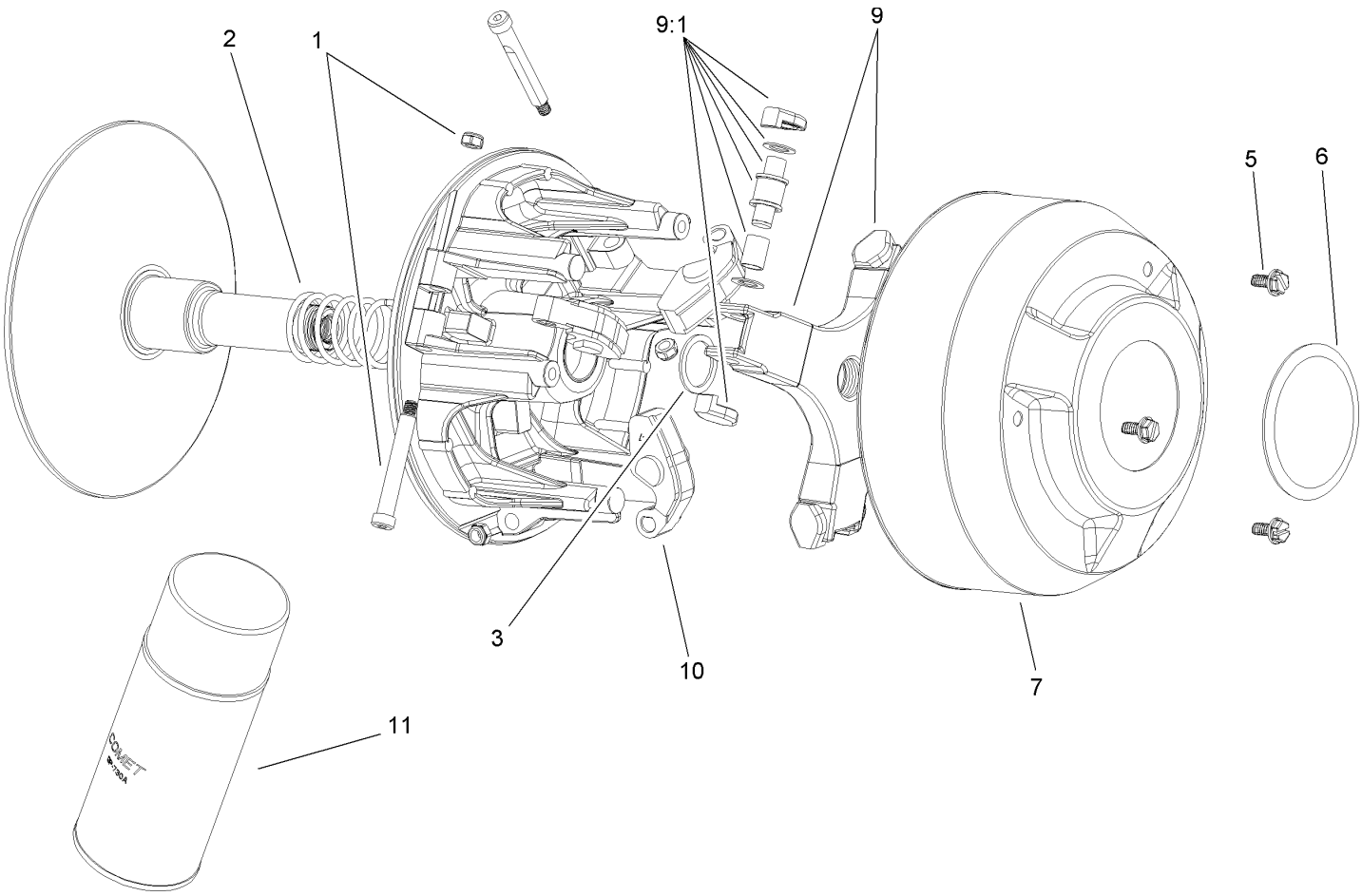
Ref	Part No.	Qty.	Description
1	104-1683	6	Button



Steering Pump Assembly No. 100-8302

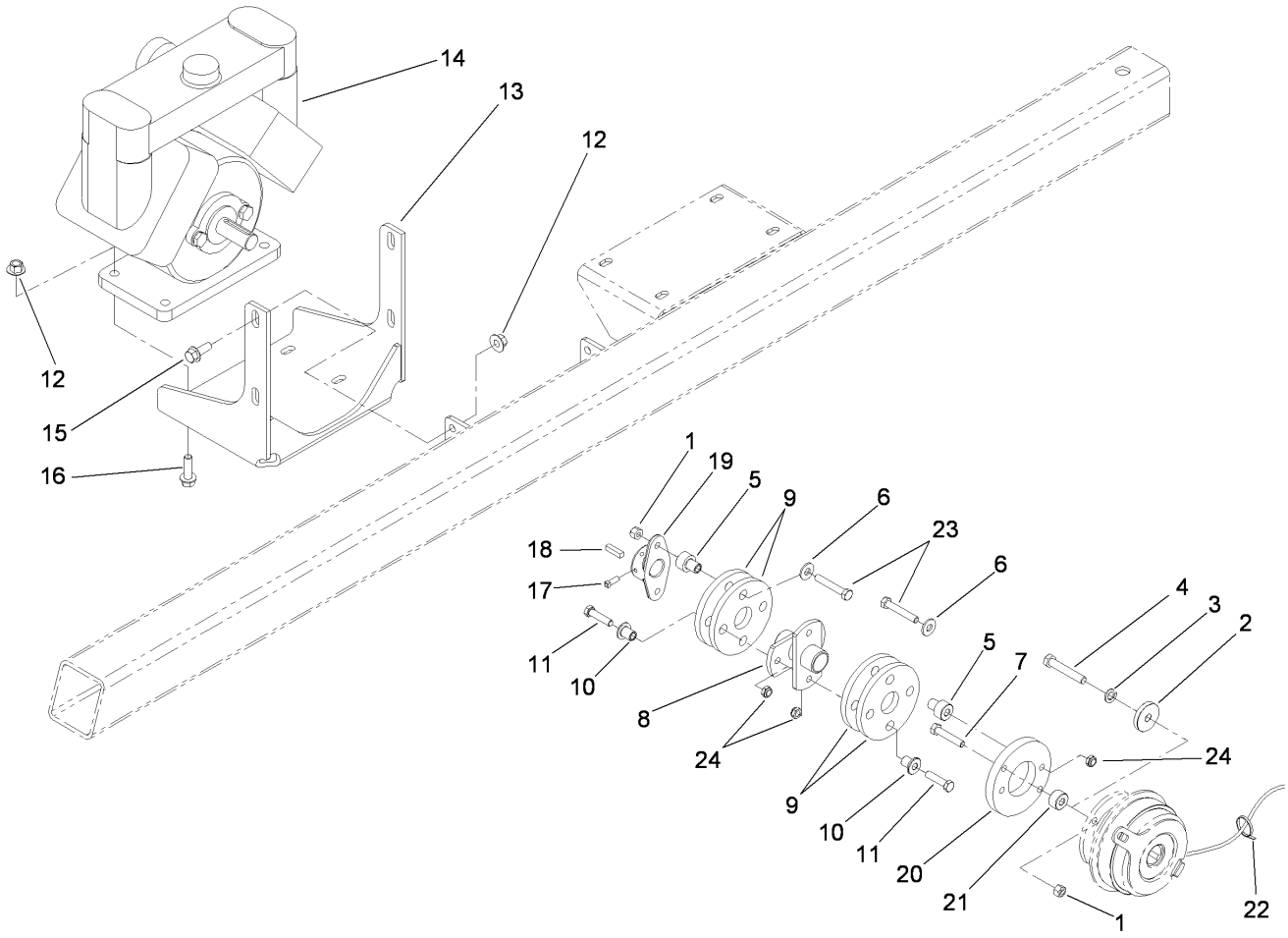
Ref	Part No.	Qty.	Description
❷1		1	Housing
❷2		2	Screw
❷3		1	Plate-Name
4	100-8270	1	Key
5	92-3961	2	C-Ring
6	100-8275	1	Seal
7	106-6852	1	Shaft-Drive
8	100-8269	1	Plug-Beta
9	106-6853	1	Gear
10	106-6854	1	Gasket Kit
11	106-6855	4	Bearing-Needle
❷12		1	Shaft-Idler
❷13		1	Stator
14	100-8268	8	Screw
15	92-2176	2	Pin-Shear
❷16		1	Plug
❷17		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

Ref	Part No.	Qty.	Description
36	92-2180	1	Gasket-Copper
37	92-3870	1	Spring
38	92-3871	1	Spring



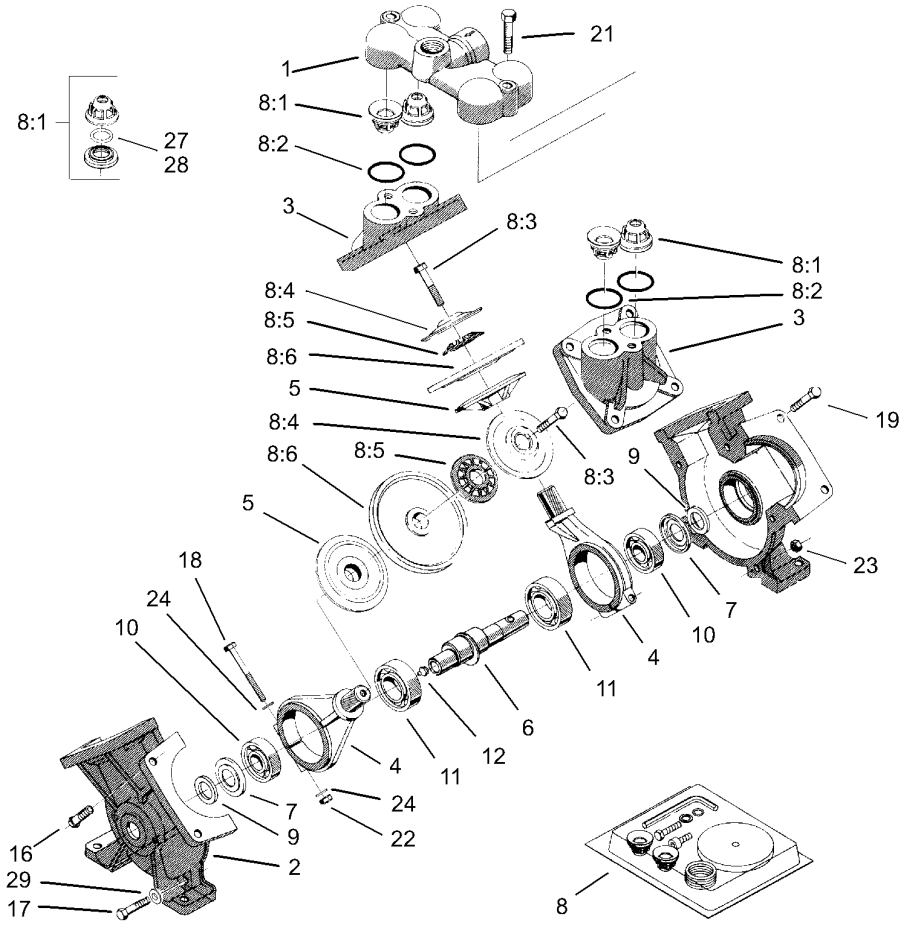
Driver Clutch Assembly No. 100-8288

Ref	Part No.	Qty.	Description
1	104-4256	1	Pivot Bolt And Nut Kit
2	100-6921	1	Spring-White
3	104-1687	1	Spacer
5	3234-26	3	Screw
6	104-1690	1	Cap
7	104-1691	1	Cover
9	108-3047	1	Spider ASM
9:1	110-2642	1	Spider Replacement Parts Kit
10	100-6922	1	Arm-Cam
11	104-7011	1	Lubricant-Dry



Pump Assembly

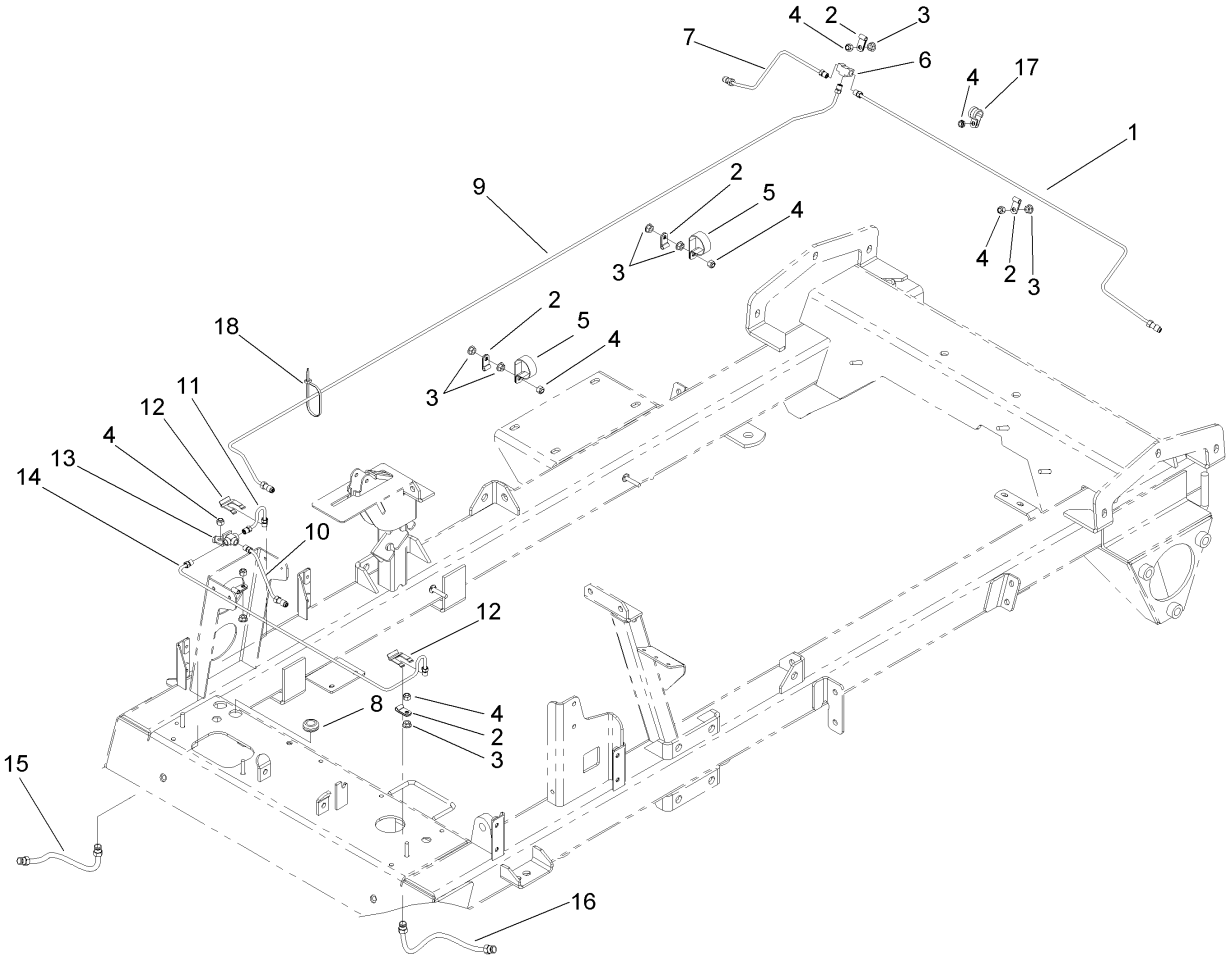
Ref	Part No.	Qty.	Description
1	3296-29	4	Nut-Lock, NI
2	100-8391	1	Retainer-Clutch, Electric
3	3253-5	1	Washer-Lock
4	3211-10	1	Screw-HH
5	71-4410	4	Spacer
6	3256-3	4	Washer-Flat
7	322-9	2	Screw-HH
8	107-8750-03	1	Drive-Coupler
9	115-4523	4	Coupling-Rubber
10	71-4411	4	Spacer
11	322-17	4	Screw-HH
12	32128-43	8	Nut-Flange
13	107-8622-03	1	Mount-Pump
14	106-5121	1	Pump
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



Pump Assembly No. 106-5121

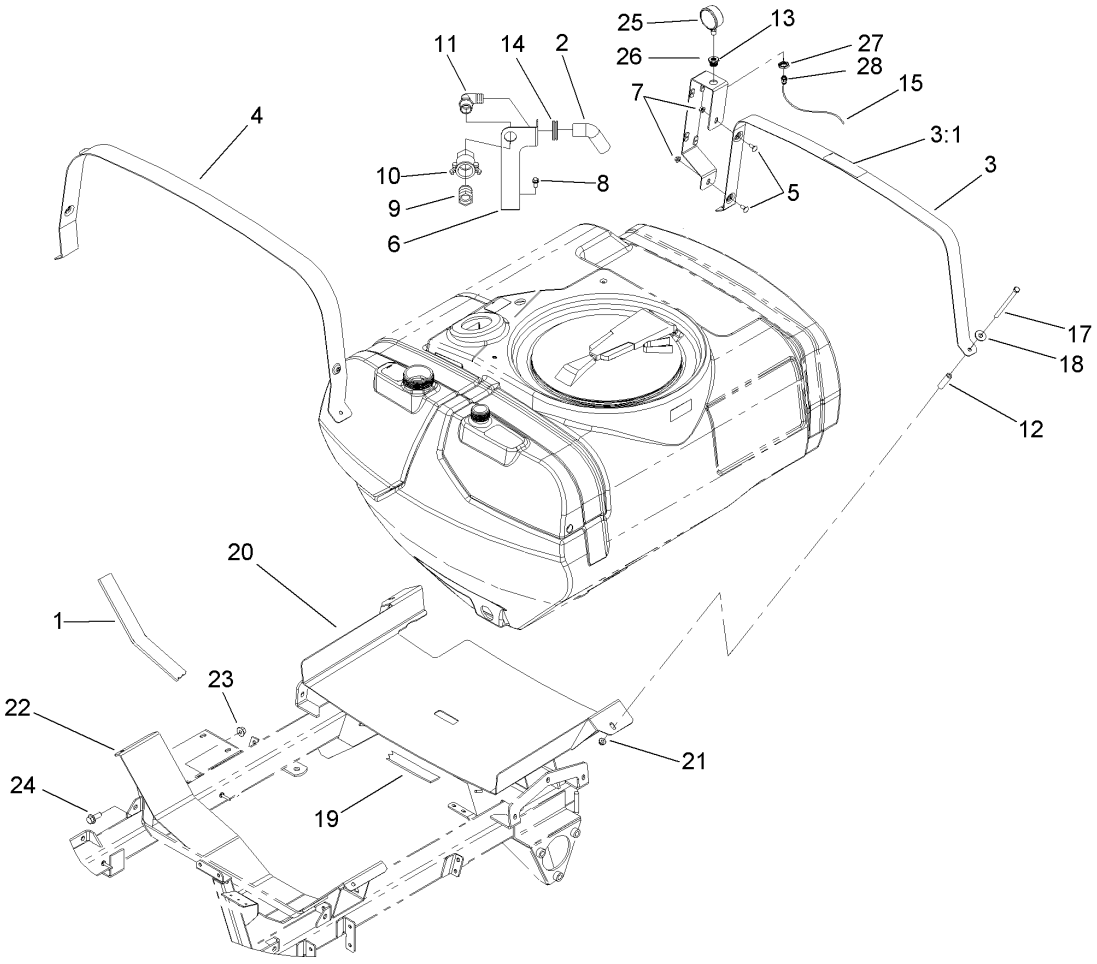
Ref	Part No.	Qty.	Description
1	106-5139	1	Cover-Valve
2	106-5140	2	Housing-Pump
3	106-5141	2	Cover-Diaphragm
4	106-5142	2	Rod-Connecting
5	100-8314	2	Disc-Back, Diaphragm
6	104-9052	1	Crankshaft-Keyed
7	100-8325	2	Plate-Dust
8	106-5150	1	Repair Kit
8:1	100-8307	4	Valve
8:2	100-6652	4	Gasket
8:3	106-5147	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
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

Ref	Part No.	Qty.	Description
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

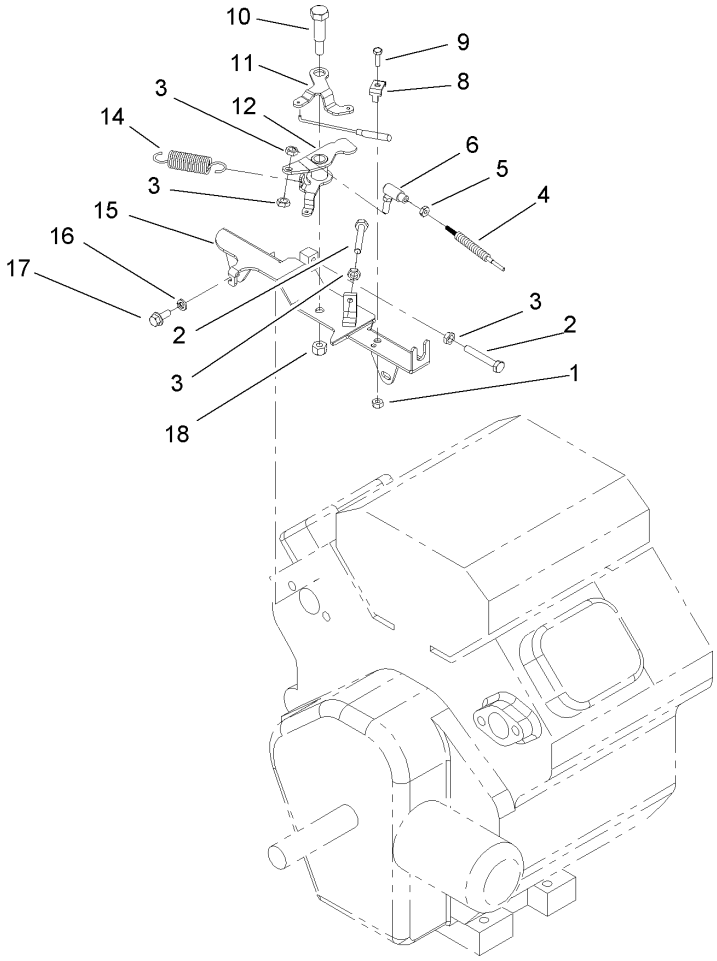
Ref	Part No.	Qty.	Description
1	100-8511	1	Tube-Brake, Rear (LH)
2	2412-149	6	Clamp-Hose
3	32128-33	8	Nut-HF
4	3296-42	8	Nut-Lock, NI
5	2412-147	2	Clamp
6	98346	1	Fitting-Tee
7	100-8510	1	Tube-Brake, Rear (RH)
8	1-543296	2	Grommet
9	100-8509	1	Brake Tube ASM
10	100-8506	1	Brake Tube ASM
11	100-8508	1	Tube-Brake, Front (RH)
12	87-3580	2	Clip-Retainer
13	87-3560	1	Tee
14	100-8507	1	Tube-Brake, Front (LH)
15	100-8420	1	Hose-Brake, Front
16	100-8467	1	Hose-Brake, Front (LH)
17	2412-134	1	R-Clamp
18	3290-379	6	Tie-Cable



Tank and Saddle Assembly

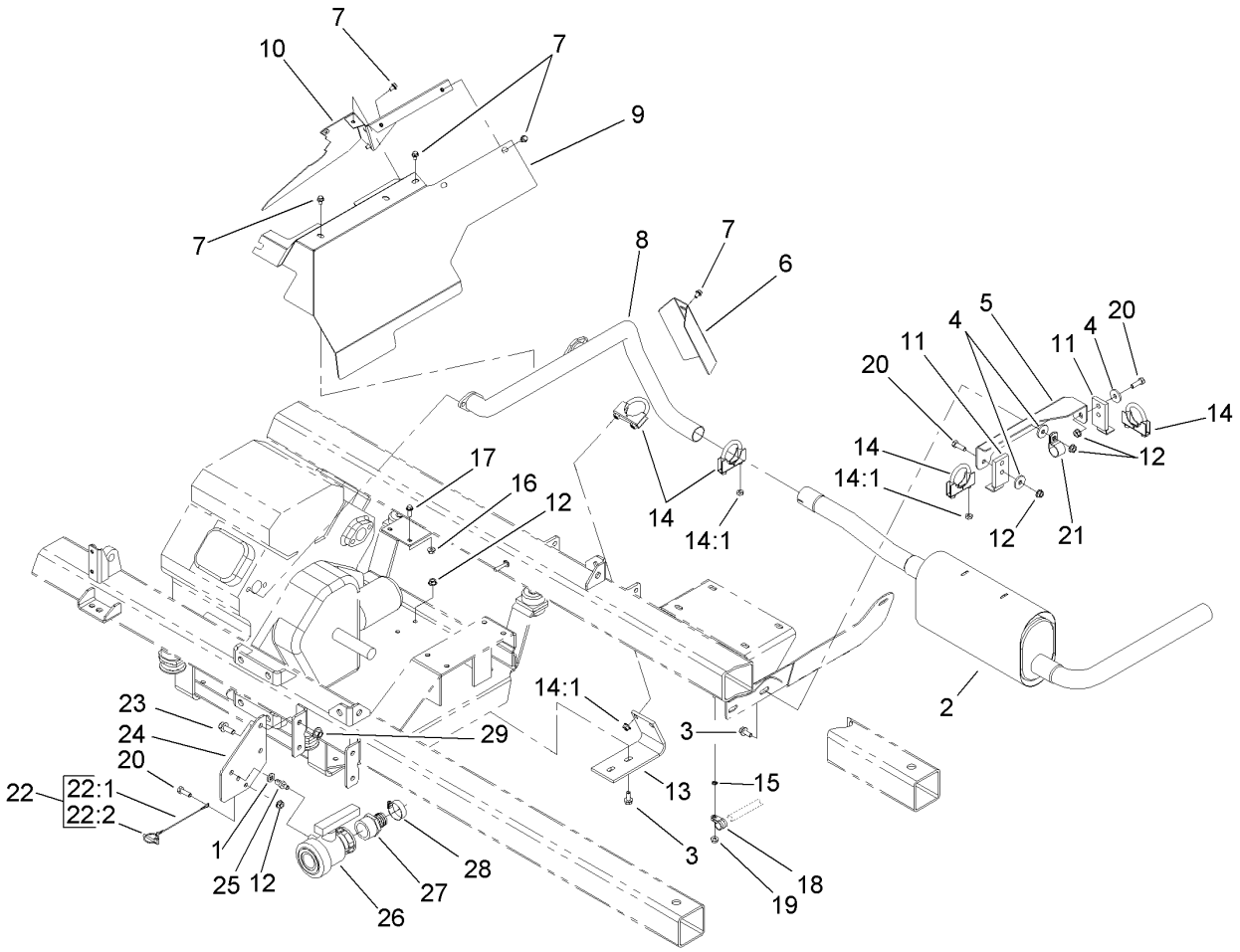
Ref	Part No.	Qty.	Description
1	100-8573	2	Foam-Saddle, Front
2	110-5088	1	Hose-Fill
3	106-5048	1	Tank Band ASM
3:1	106-5016	1	Decal-Caution, Electric Shock
4	106-5063-03	1	Band-Tank, Front
5	3230-1	2	Bolt-CARR
6	110-5082-03	1	Bracket-Anti-Siphon
7	32128-20	2	Nut-HF
8	3234-5	1	Screw-HHF
9	41316	1	Adapter-Quick
10	100-6779	1	Coupling-Female
11	41140	1	Elbow
12	99-7375	1	Hose-Breather
13	112-7946-03	1	Tee-Bracket, Mounting
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-Flange, NI
22	100-8565-03	1	Front Saddle ASM
23	32128-49	4	Nut-HHF
24	3234-32	4	Screw-HHF

Ref	Part No.	Qty.	Description
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

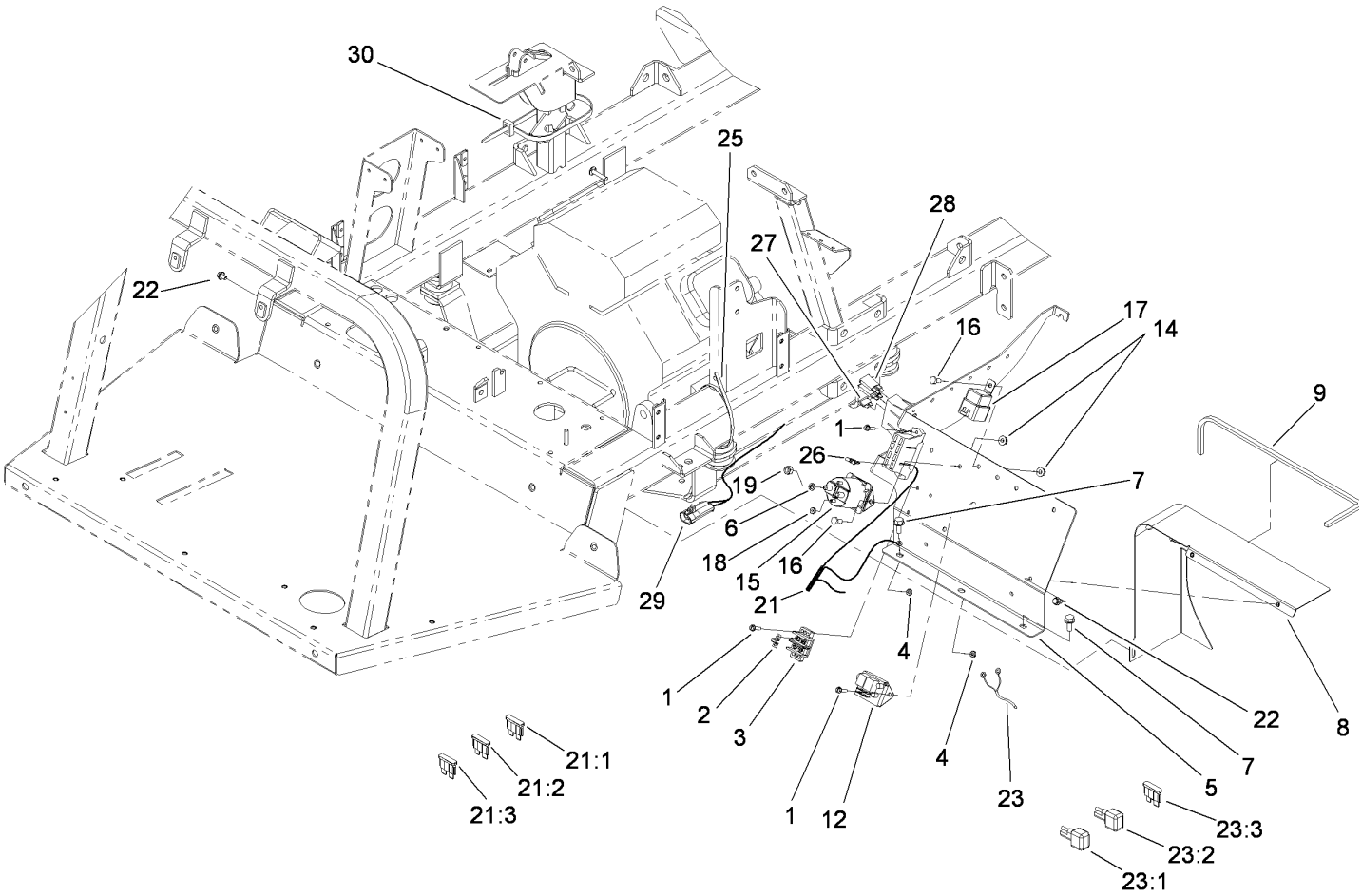
Ref	Part No.	Qty.	Description
1	3296-2	1	Nut-Lock
2	108-3660	2	Screw-TAP
3	3220-1	4	Nut-Jam
4	100-8383	1	Cable-Accelerator
5	3219-14	1	Nut-Hex
6	100-8559	1	Ball Joint ASM
8	92-0477	1	Clamp-Cable
9	3290-134	1	Screw
10	7-0030	1	Bolt-Shoulder
11	87-7790	1	Lever-Choke
12	100-8558	1	Lever-Throttle
14	67-1450	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 No.	Qty.	Description
1	62-1230	2	Washer-Rubber
2	110-5119	1	Muffler Tailpipe ASM
3	3234-5	4	Screw-HHF
4	356303	4	Washer
5	108-3678-03	1	Bracket-Muffler
6	100-8409-03	1	Shield-Exhaust, Lower
7	3234-26	10	Screw
8	100-8291	1	Header Pipe ASM
9	100-7028-03	1	Shield-Heat, Upper
10	100-7029-03	1	Shield-Heat, Middle
11	108-3690	2	Hanger-Muffler
12	104-8300	7	Nut-Flange, NI
13	112-7944	1	Support-Header
14	2112-9	4	Clamp
14:1	32128-20	2	Nut-HF
15	3255-7	1	Washer-Lock/EXT
16	32128-33	2	Nut-HF
17	3234-4	2	Screw-HHF
18	2412-134	1	R-Clamp
19	32128-33	1	Nut-HF
20	322-5	3	Screw-HH
21	2412-39	1	R-Clamp
22	98-0979	1	Lynch Pin ASM
22:1	28-8070	1	Lanyard

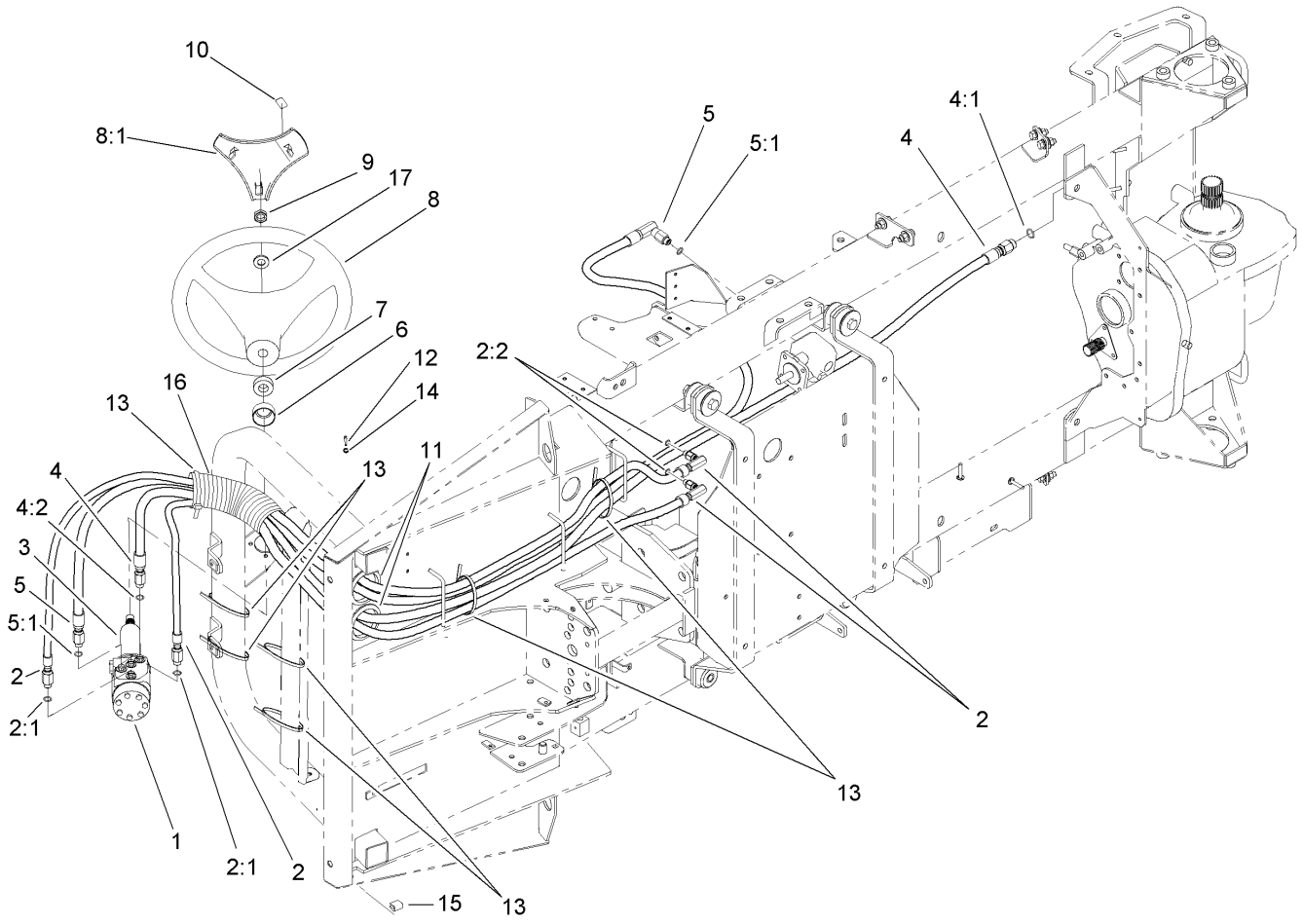
Ref	Part No.	Qty.	Description
22:2	3290-495	1	Pin-Klik
23	3234-11	2	Screw-HHF
24	110-5222-03	1	Mount-Valve
25	112-7900	2	Mount-Peg
26	108-0069	1	Valve-Ball
27	110-5224	1	Fitting-Barbed, Straight
28	2412-34	1	Clamp-Hose
29	32128-43	2	Nut-Flange



Electrical Panel Assembly

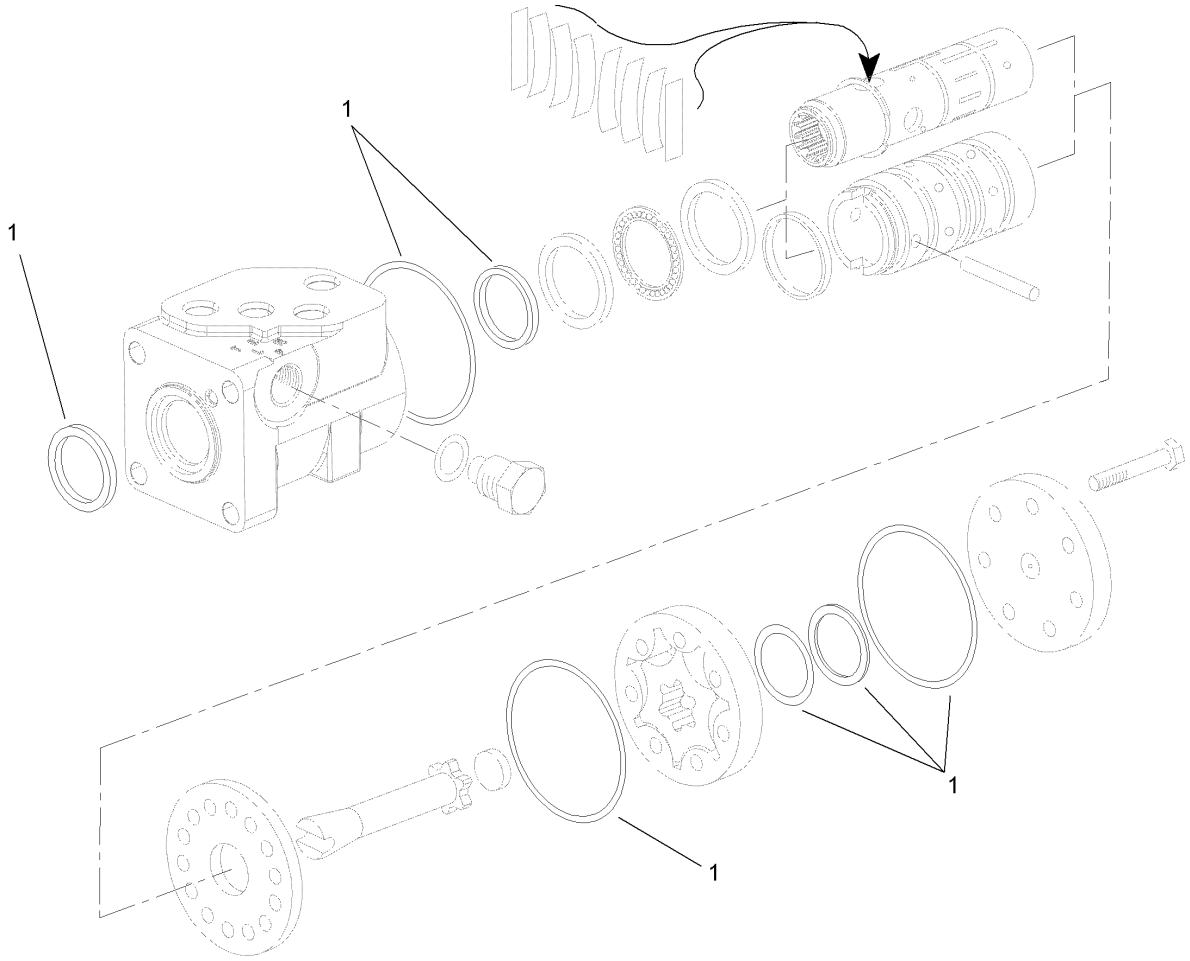
Ref	Part No.	Qty.	Description
1	32105-13	6	Screw-HWH
2	42863	1	Strip-Jumper
3	42862	1	Block-Terminal, Ground
4	3296-2	6	Nut-Lock
5	108-3676-03	1	Panel-Electrical
6	3255-8	2	Washer-Lock
7	32144-70	3	Screw-HWHTF
8	100-7025-03	1	Shield-Heat, Front
9	100-7027	1	Trim
12	99-3703	1	Module-Cruise
14	32128-33	11	Nut-HF
15	114-3315	1	Solenoid-12 Vdc
16	321-3	11	Screw-HH
17	99-7430	10	Relay
18	32149-8	2	Nut-Keps
19	3220-2	2	Nut-Jam
21	108-9461	1	Harness-Wire, Main
21:1	110928	1	Fuse-5 Amp
21:2	218-578	1	Fuse-10 Amp
21:3	109103	1	Fuse-30 Amp
22	3234-26	3	Screw
23	114-3392	1	Harness-Wire, Sprayer System
23:1	100-4918	2	Diode
23:2	108-9493	2	Diode-Tvs

Ref	Part No.	Qty.	Description
23:3	107-8745	4	Fuse-Blade, 3 Amp
25	3290-379	4	Tie-Cable
26	109101	1	Fuse-20 Amp
27	109355	1	Fuse-15 Amp
28	108-3736	2	Breaker-Circuit, 30A
29	108-9470	1	Harness-Wire, Fusible Link
30	3290-379	1	Tie-Cable



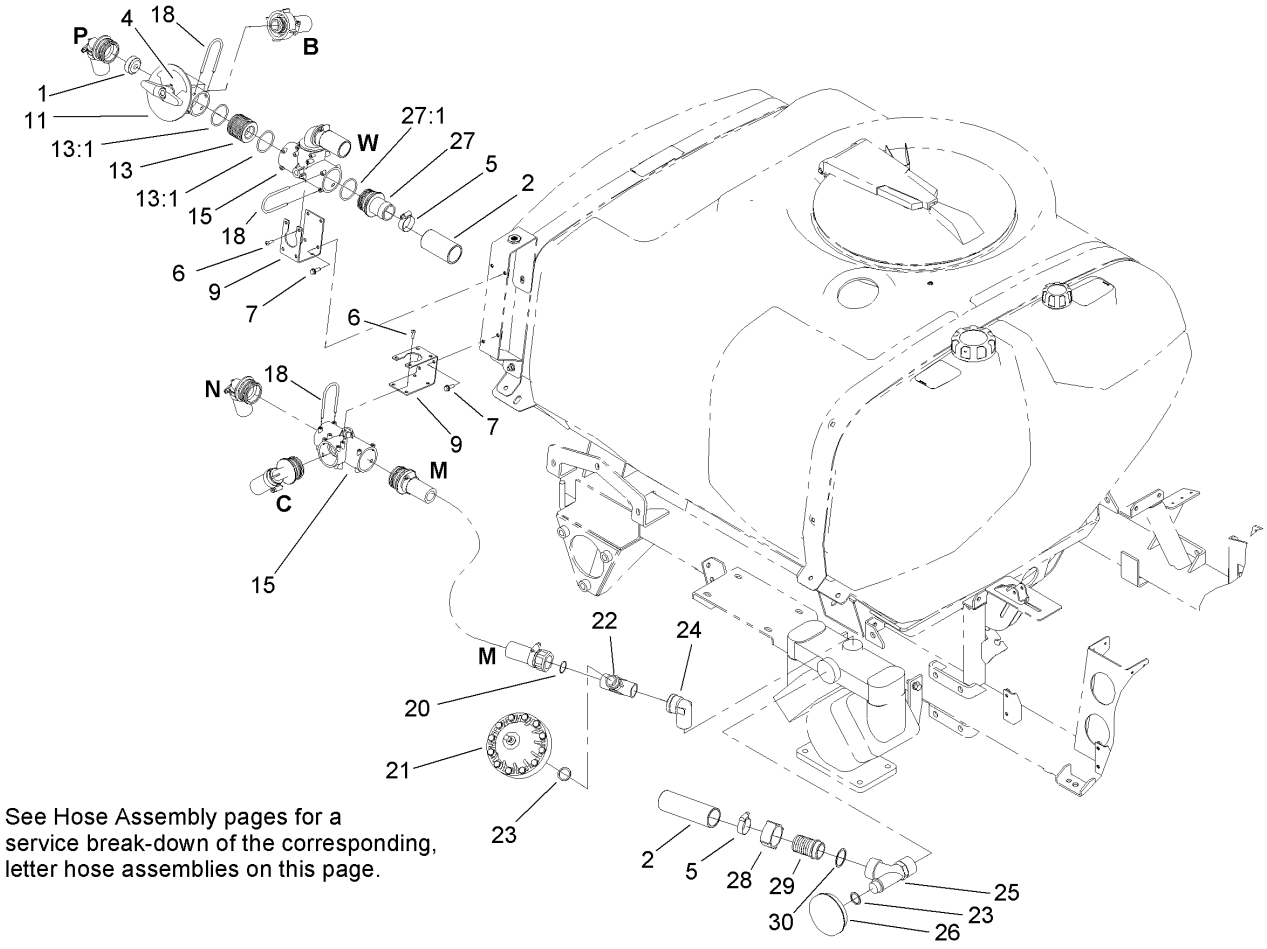
Hydraulic Hose Routing Assembly

Ref	Part No.	Qty.	Description
1	114-5076	1	Steering Control 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
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 Control Assembly No. 114-5076

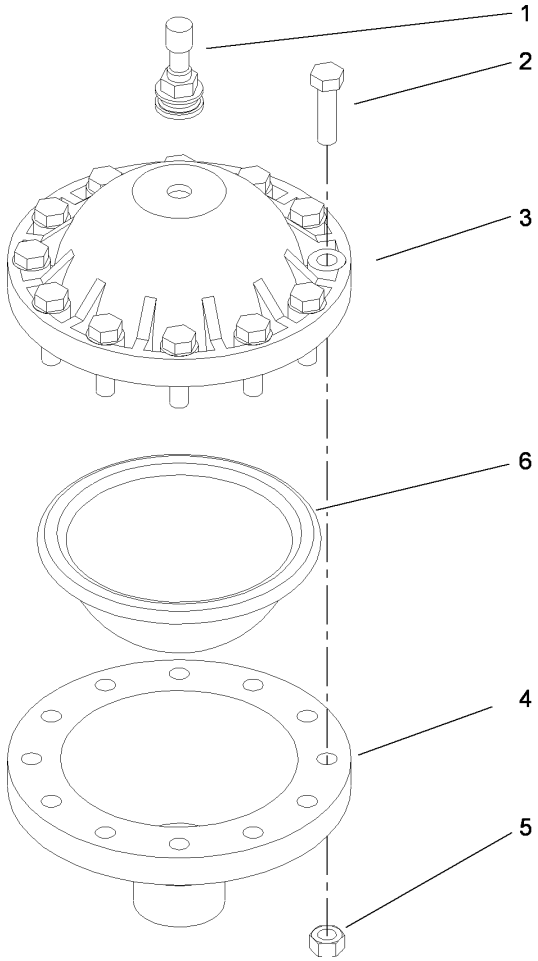
Ref	Part No.	Qty.	Description
1	108-1519	1	Seal Kit



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

Sprayer Component Assembly No. 1

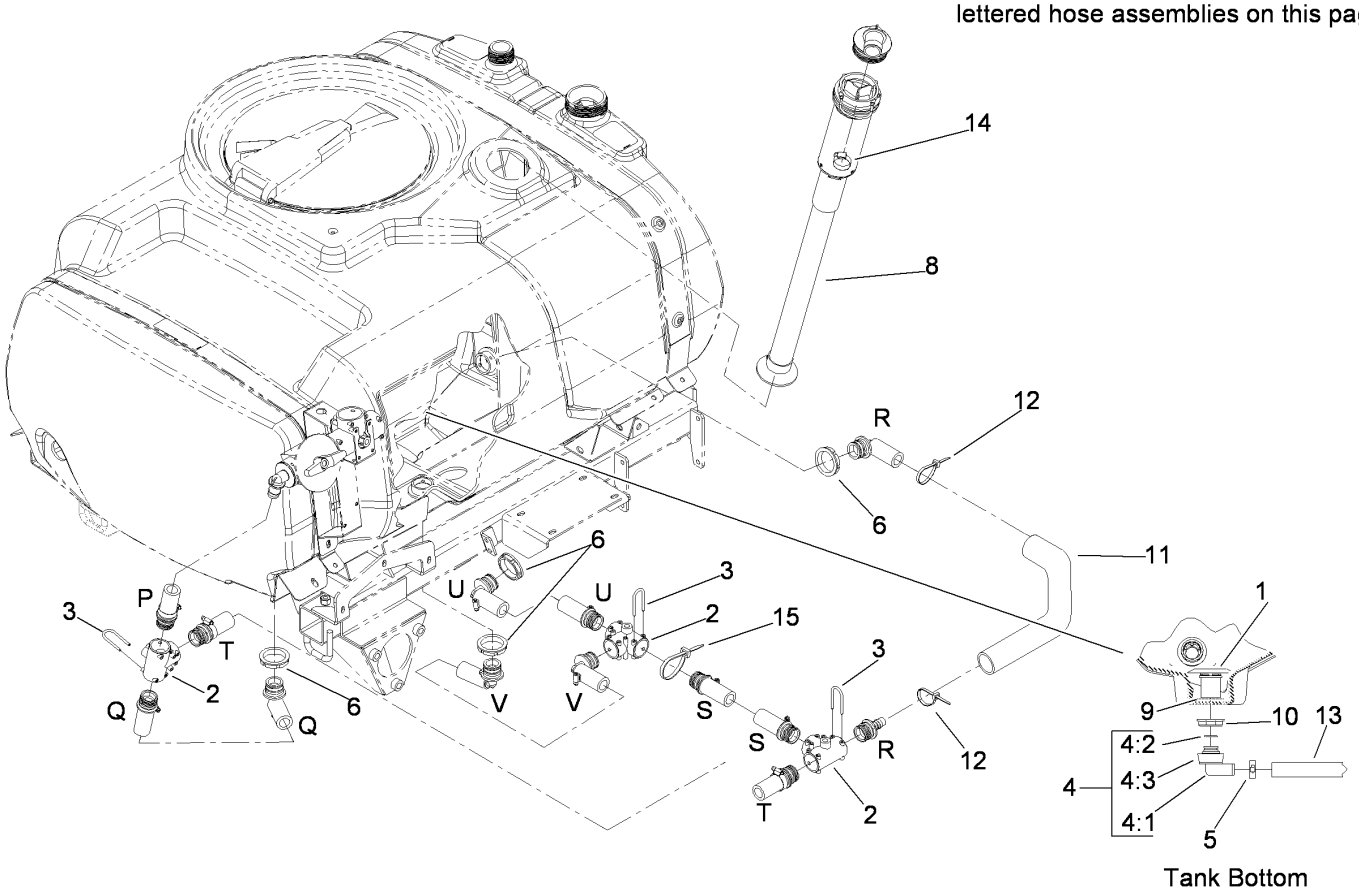
Ref	Part No.	Qty.	Description
1	110-5186	1	Reducer-Agitation
2	108-3686	1	Hose-Suction
4	107-8621	1	Decal-Agitation
5	41327	2	Clamp-Hose
6	32144-32	8	Screw
7	3234-4	4	Screw-HHF
9	100-8478	2	Bracket-Tee
11	100-8673	1	Agitation Valve ASM
13	106-4947	1	Connector
13:1	100-8637	2	O-Ring
15	100-6704	2	Tee
18	100-8635	8	Fork
20	100-6655	1	Gasket
21	100-6662	1	Damper-Pressure
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

Ref	Part No.	Qty.	Description
1	99-0895	1	Valve For Air-Pressure Damper
2	33114-030	12	Screw-HH
3	99-0896	1	Upper Half-Damper, Pressure
4	99-0898	1	Lower Half-Damper, Pressure
5	33014-00	12	Nut-Hex
6	99-0897	1	Diaphragm F. Pressure Damper

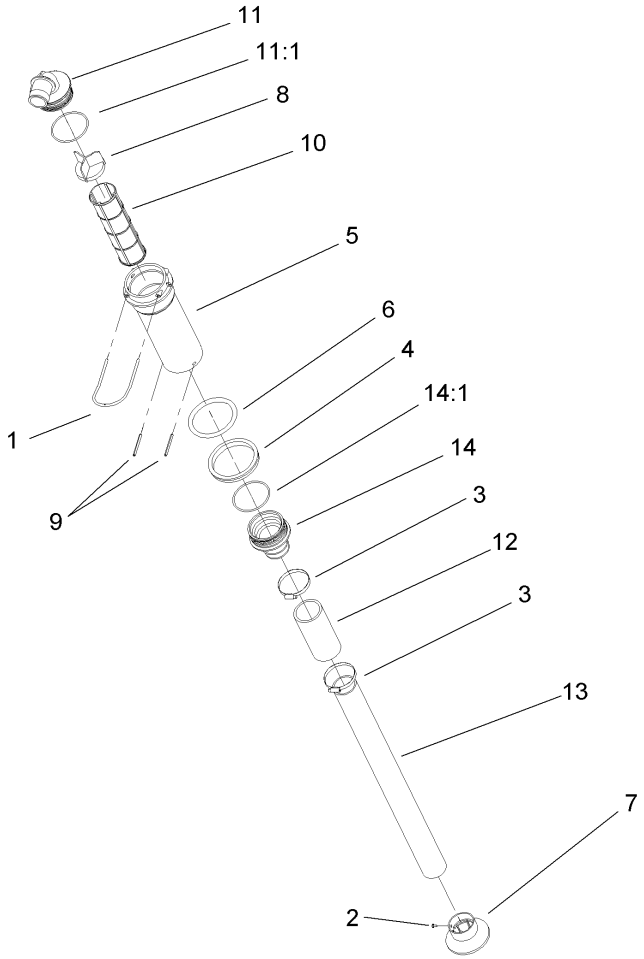
See Hose Assembly pages for a service break-down of the corresponding, lettered hose assemblies on this page.



Tank Bottom

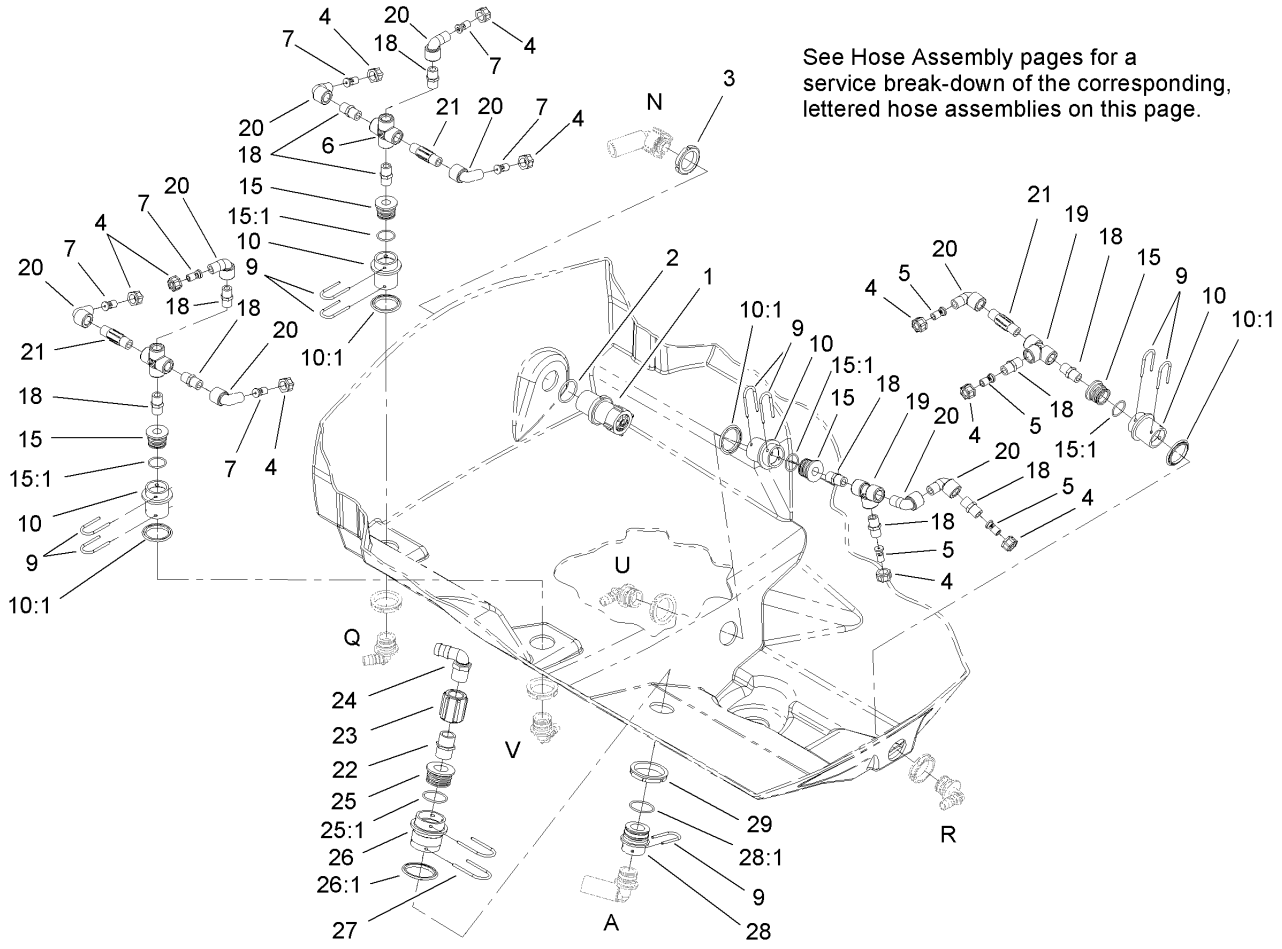
Sprayer Component Assembly No. 2

Ref	Part No.	Qty.	Description
1	110-5166	1	Outlet-Drain
2	104-9041	3	Tee
3	100-6708	10	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
❷8		1	Top Mounted Suction ASM
9	110-5246	1	Seal-Plastic
10	110-5237	1	Nut-Ring, Plastic
11	107-8650	1	Conduit-Convoluted
12	3290-378	2	Tie-Cable
13	112-7905	1	Hose-Drain
14	41327	1	Clamp-Hose
15	1-809066	1	Tie-Plastic



Top Mounted Suction Assembly

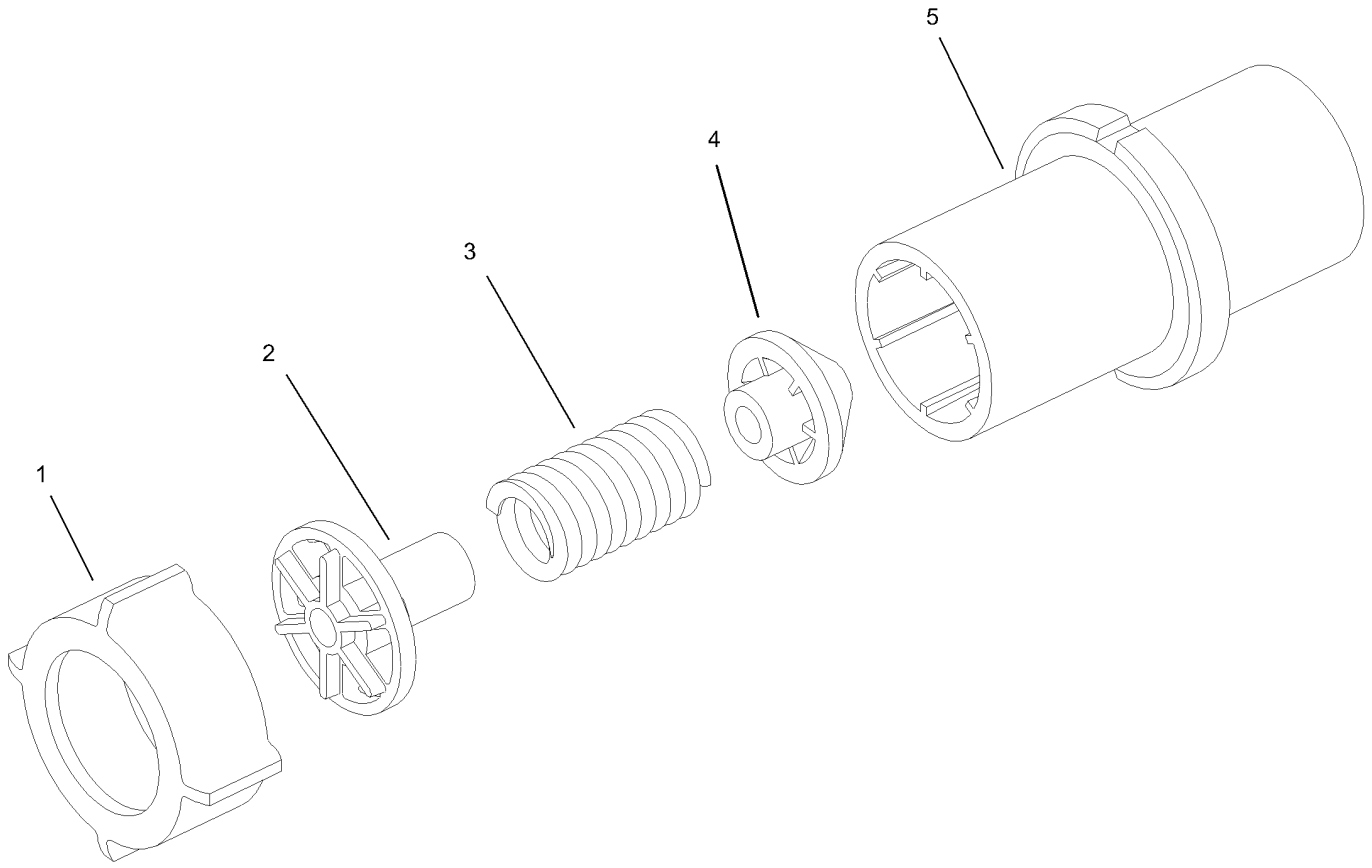
Ref	Part No.	Qty.	Description
1	100-8636	1	Fork-Special
2	108-3270	1	Screw-TAP
3	26392	2	Clamp-Hose
4	100-8647	1	Nut-Bulkhead
5	100-8643	1	Housing-Filter
6	100-8646	1	Gasket-Bulkhead
7	100-6714	1	Foot-Tube, Suction
8	100-8641	1	Vane-Screen
9	100-8644	2	Pin-Expansion
10	100-6992	1	Element-Filter, Red
10	100-6991	1	Element-Filter, Green
10	100-8642	1	Screen-Suction, Mesh 50
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



Sprayer Component Assembly No. 3

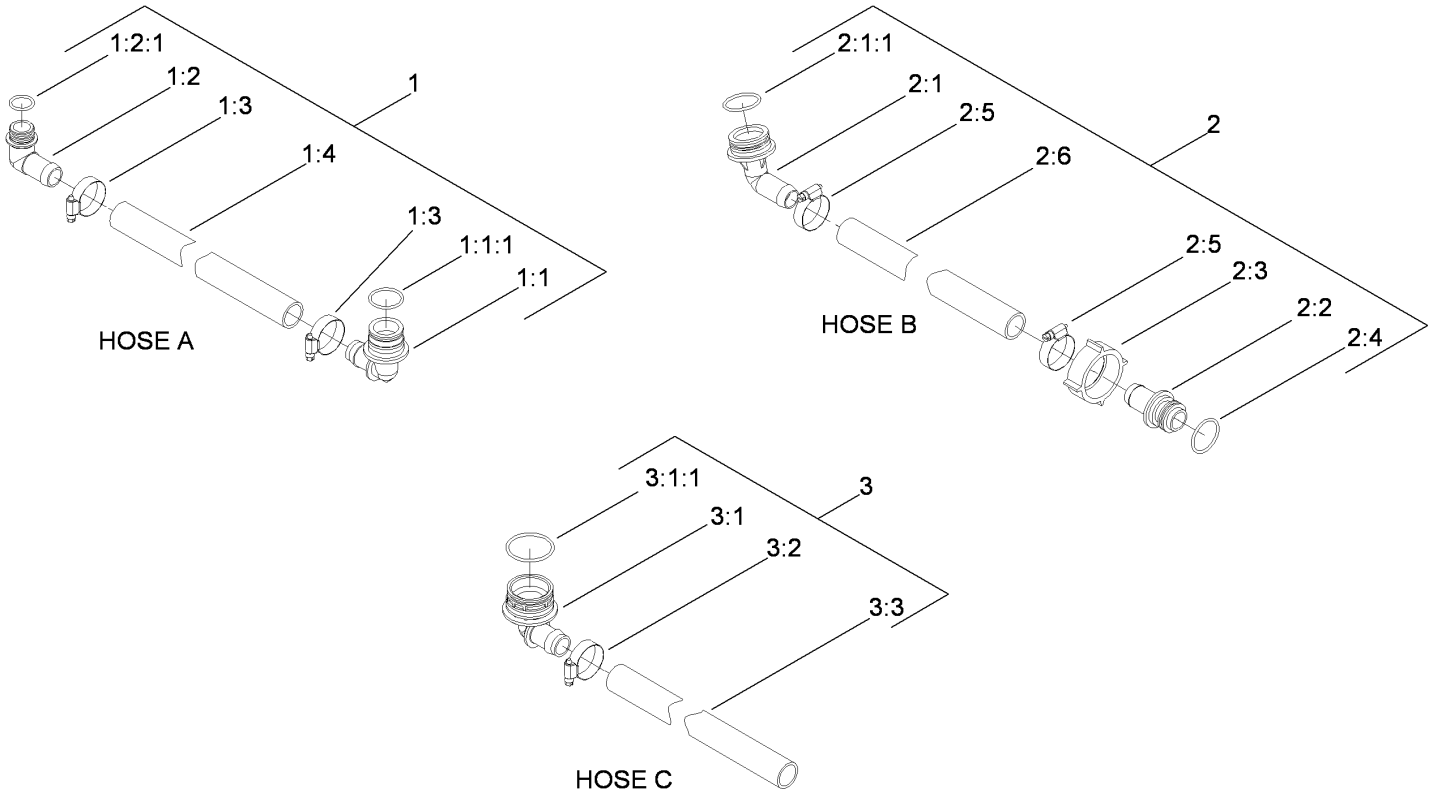
Ref	Part No.	Qty.	Description
1	100-6820	1	Valve-Safety, 225 Psi
2	100-6652	1	Gasket
3	99-0761	1	Ringnut
4	99-0766	10	Nut
5	100-6705	4	Nozzle-Agitation
6	110-5248	2	Cross
7	100-6706	6	Nozzle-Agitation
9	100-6708	9	Fork
10	106-4896	4	Fitting-Bulkhead
10:1	100-6710	1	Gasket-Bulkhead
15	106-4943	4	Adapter ASM
15:1	100-6712	1	O-Ring
18	108-3574	11	Nipple-Short
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

Ref	Part No.	Qty.	Description
28	106-4938	1	Reducer ASM
28:1	100-8637	1	O-Ring
29	100-7051	1	Nut-Bulkhead



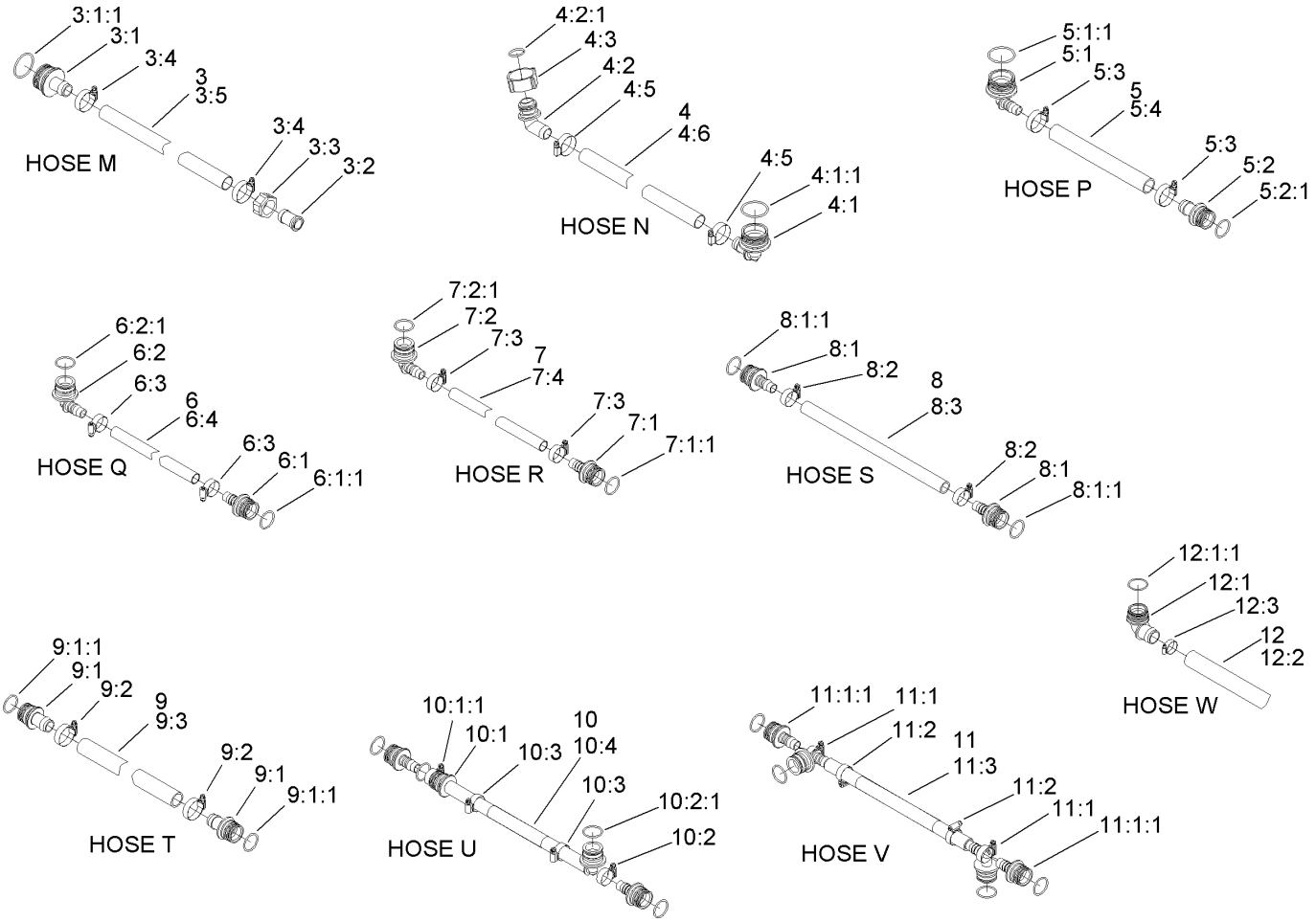
Safety Valve Assembly No. 100-6820

Ref	Part No.	Qty.	Description
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

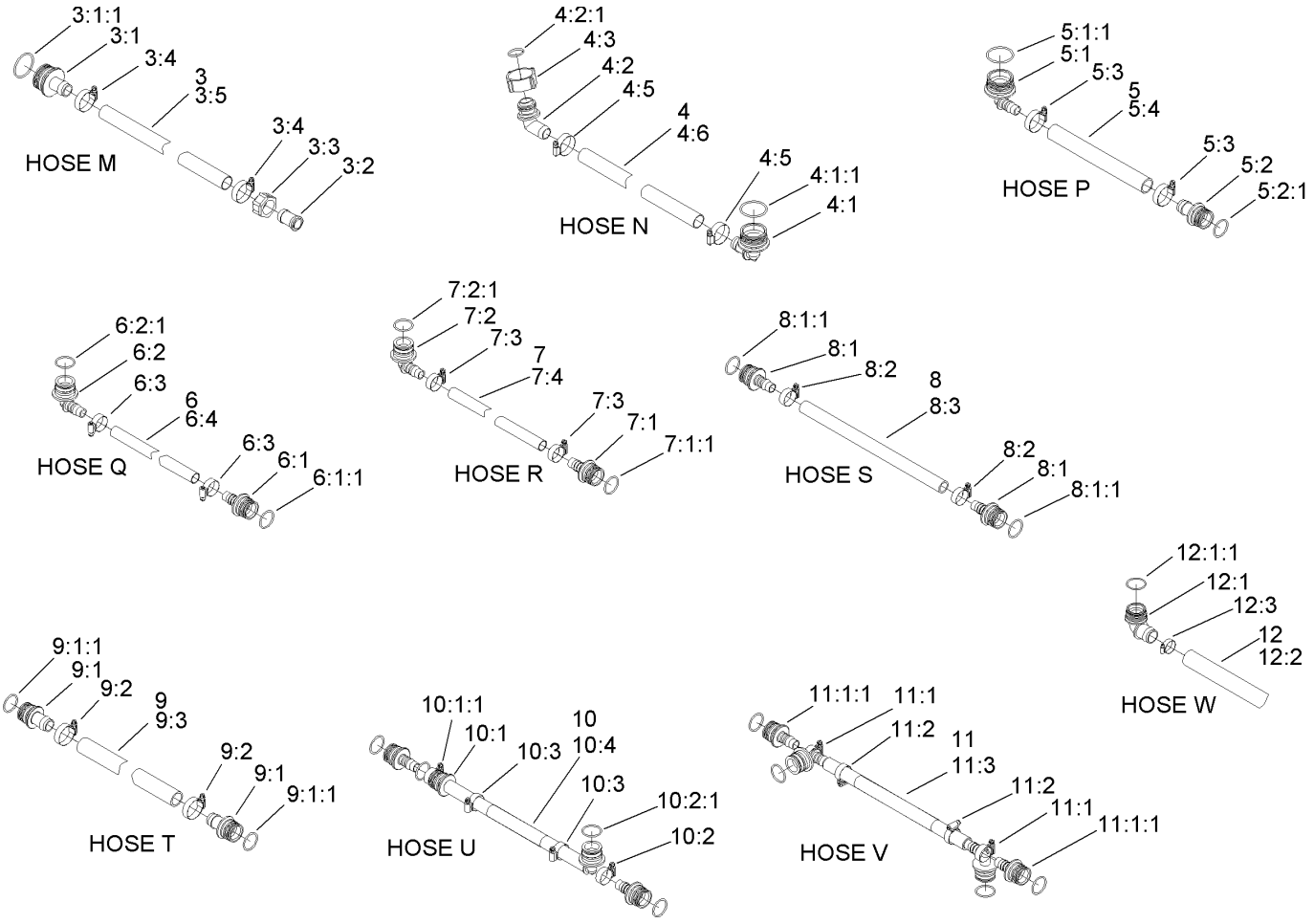
Ref	Part No.	Qty.	Description
1		1	Boom Bypass Hose ASM
1:1	106-4945	1	Elbow
1:1:1	100-6712	1	O-Ring
1:2	106-4948	1	Hose Barb ASM
1:2:1	100-6882	1	O-Ring
1:3	2412-3	2	Clamp-Hose
1:4	104-9044	1	Hose-Bypass, Boom
❷2		1	Agitation Supply Hose ASM
2:1	106-4950	1	Hose Barb ASM
2:1:1	100-8671	1	O-Ring
2:2	100-8670	1	Hosebarb
2:3	100-8669	1	Nut
2:4	100-8671	1	O-Ring
2:5	2412-3	2	Clamp-Hose
2:6	104-8711	1	Hose
❷3		1	Tee Controls Hose ASM
3:1	106-4933	1	Hosebarb ASM
3:1:1	100-8637	1	O-Ring
3:2	2412-3	1	Clamp-Hose
3:3	104-8713	1	Hose



Hose Assemblies No. 2

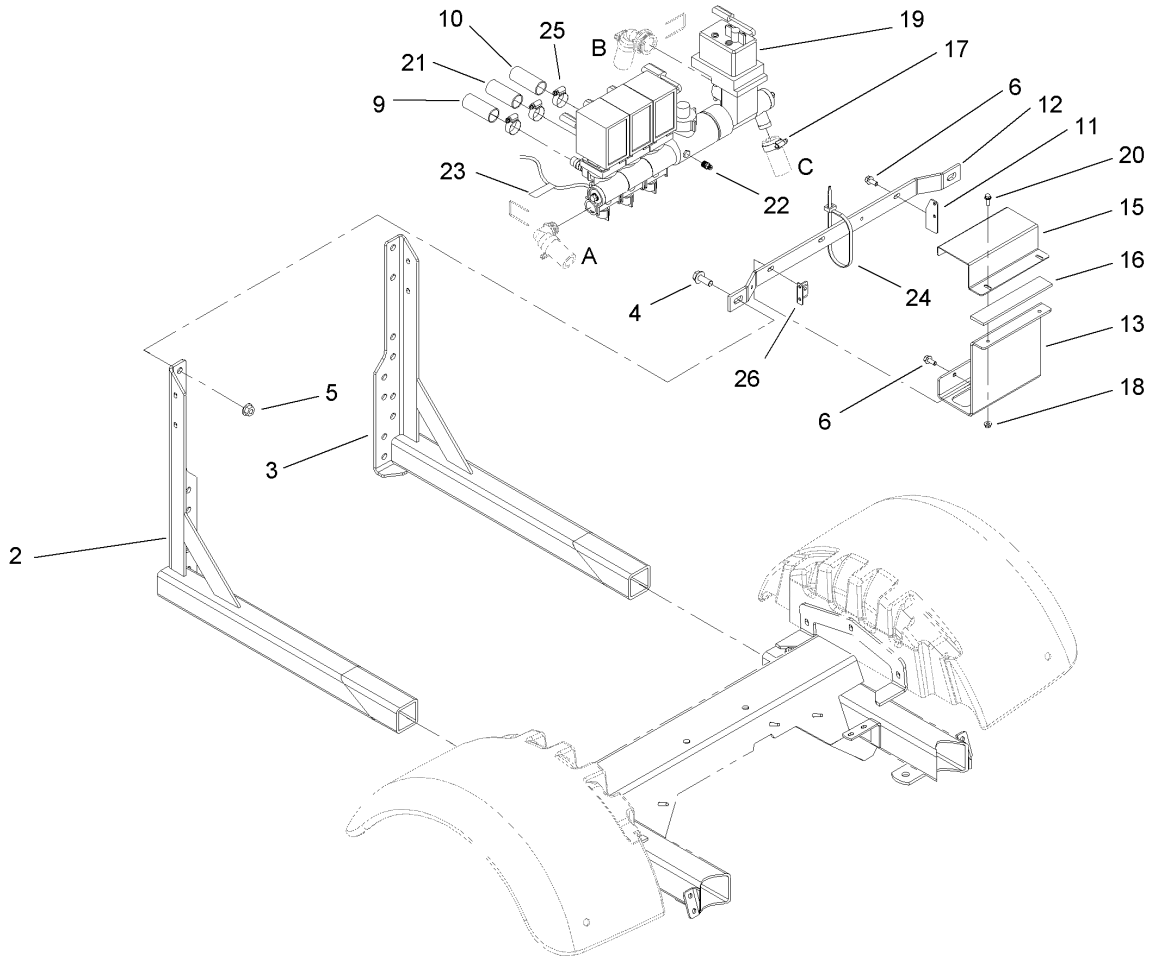
Ref	Part No.	Qty.	Description
❷3		1	Manifold Tee Hose ASM
3:1	106-4932	1	Hosebarb-Straight
3:1:1	100-8637	1	O-Ring
3:2	99-0781	1	Hosebarb
3:3	99-0769	1	Nut
3:4	2412-3	2	Clamp-Hose
3:5	104-8712	1	Hose
❷4		1	Relief Valve Hose ASM
4:1	106-4933	1	Hosebarb ASM
4:1:1	100-8637	1	O-Ring
4:2	106-4949	1	Hosebarb
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
❷5		1	Agitation Valve Hose ASM
5:1	106-4933	1	Hosebarb ASM
5:1:1	100-8637	1	O-Ring
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
❷6		1	Rear Hose Agitation ASM
6:1	106-4939	1	Hosebarb-Straight

Ref	Part No.	Qty.	Description
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
❷7		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
❷8		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
❷9		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
❷10		1	Agitation Hose ASM
10:1	106-4939	1	Hosebarb-Straight



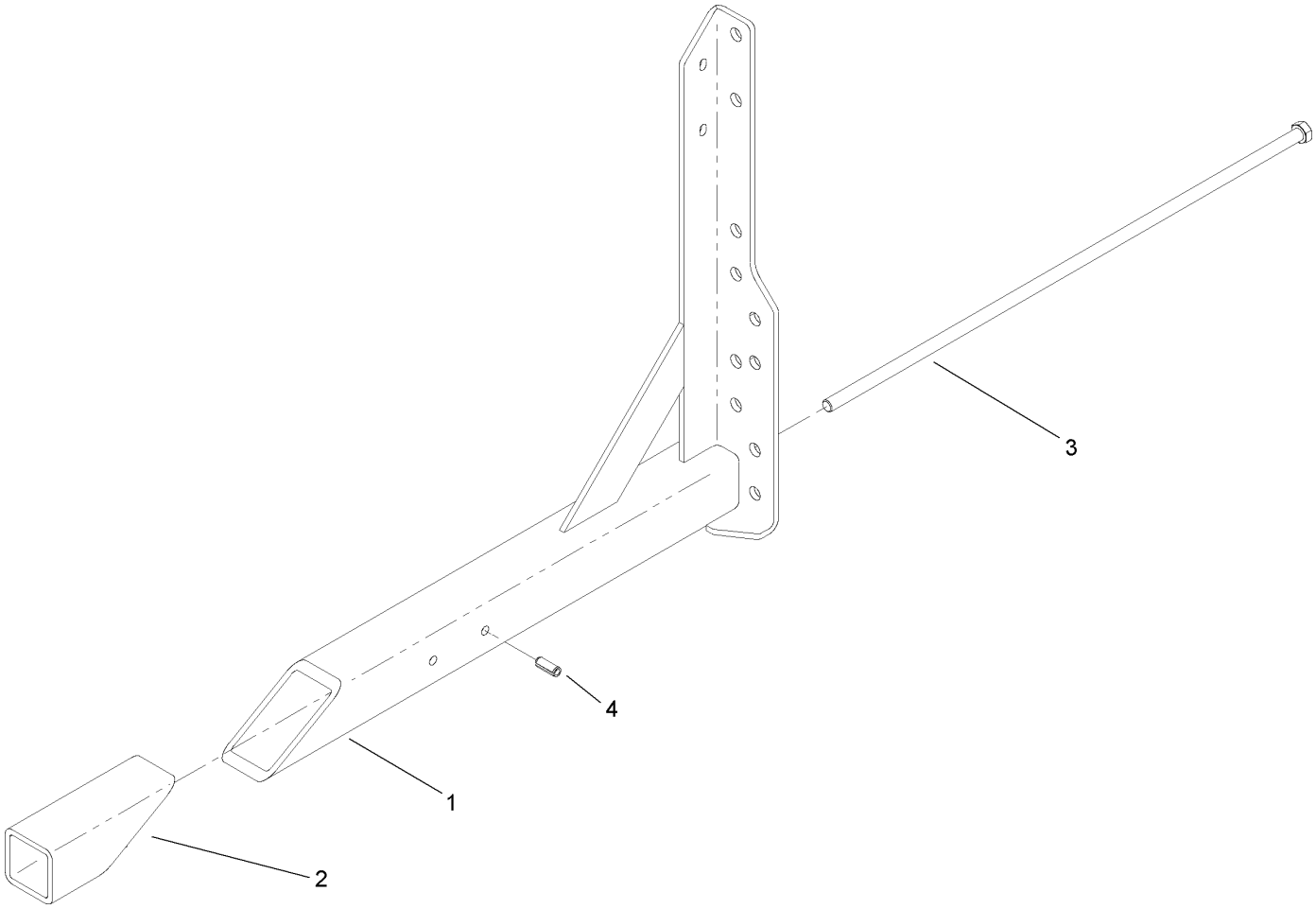
Hose Assemblies No. 2 (continued)

Ref	Part No.	Qty.	Description
10:1:1	100-6712	1	O-Ring
10:2	106-4940	1	Hosebarb-90 DEG
10:2:1	100-6712	1	O-Ring
10:3	2412-129	2	Clamp-Hose
10:4	108-3366	1	Hose
❷11		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
❷12		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



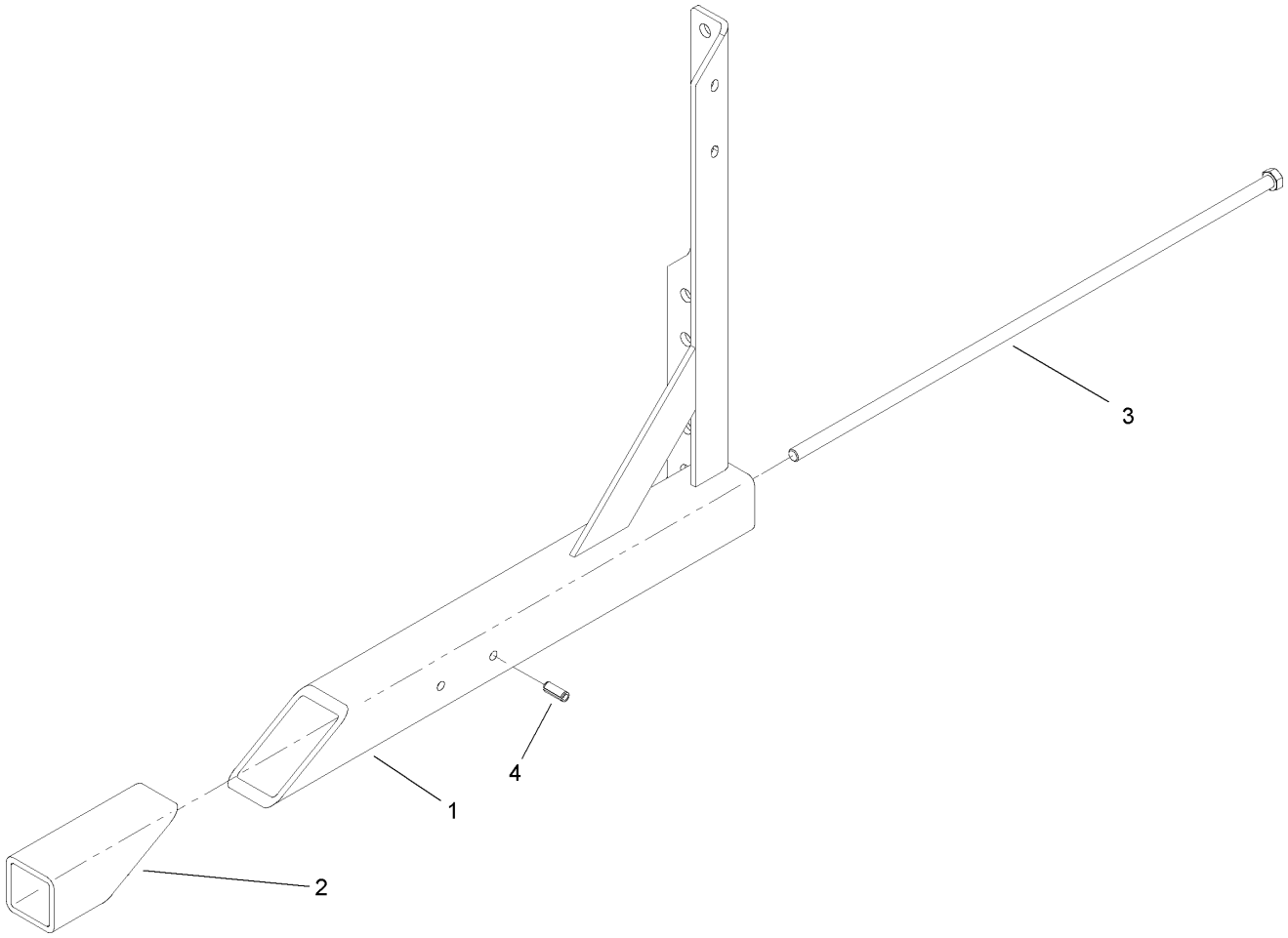
Boom Mount Assembly

Ref	Part No.	Qty.	Description
❷2		1	RH Boom Mount ASM
❷3		1	LH Boom Mount ASM
4	3234-32	4	Screw-HHF
5	32128-49	6	Nut-HHF
6	3234-5	3	Screw-HHF
9	108-3719	1	Hose
10	108-3720	1	Hose-Boom, LH
11	100-8433-03	1	Bracket
12	108-3693-03	1	Bar-Mounting, Valve
13	107-8611-03	1	Bracket-Valve, Boom
15	107-8612-03	1	Bracket-Support, Valve
16	100-8524	1	Strip-Foam
17	2412-3	1	Clamp-Hose
18	32128-33	2	Nut-HF
❷19		1	Valve-Control, Evc
20	3234-4	2	Screw-HHF
21	40506	1	Hose-Jumper
22	100-8674	1	Coupler-Tube
23	107-8738	4	Decal-Fuse, 3 Amp
24	3290-379	1	Tie-Cable
25	2412-129	3	Clamp-Hose
26	100-8432-03	2	Bracket



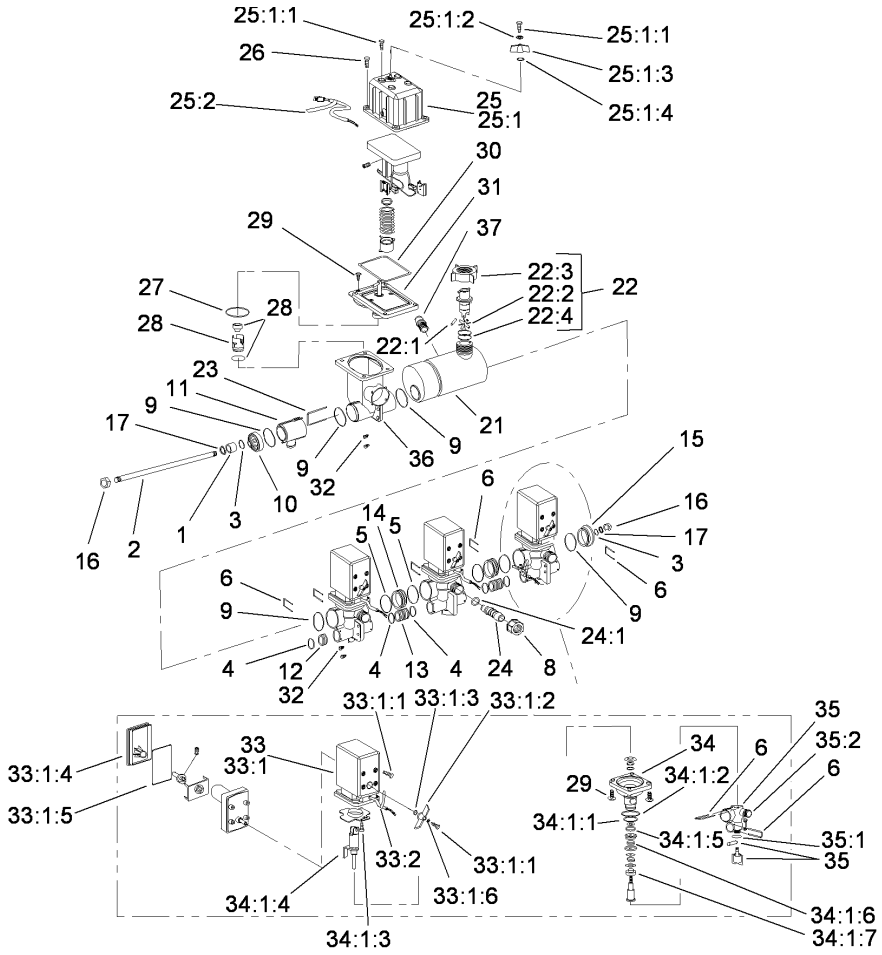
Right Hand Boom Mount Assembly

Ref	Part No.	Qty.	Description
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

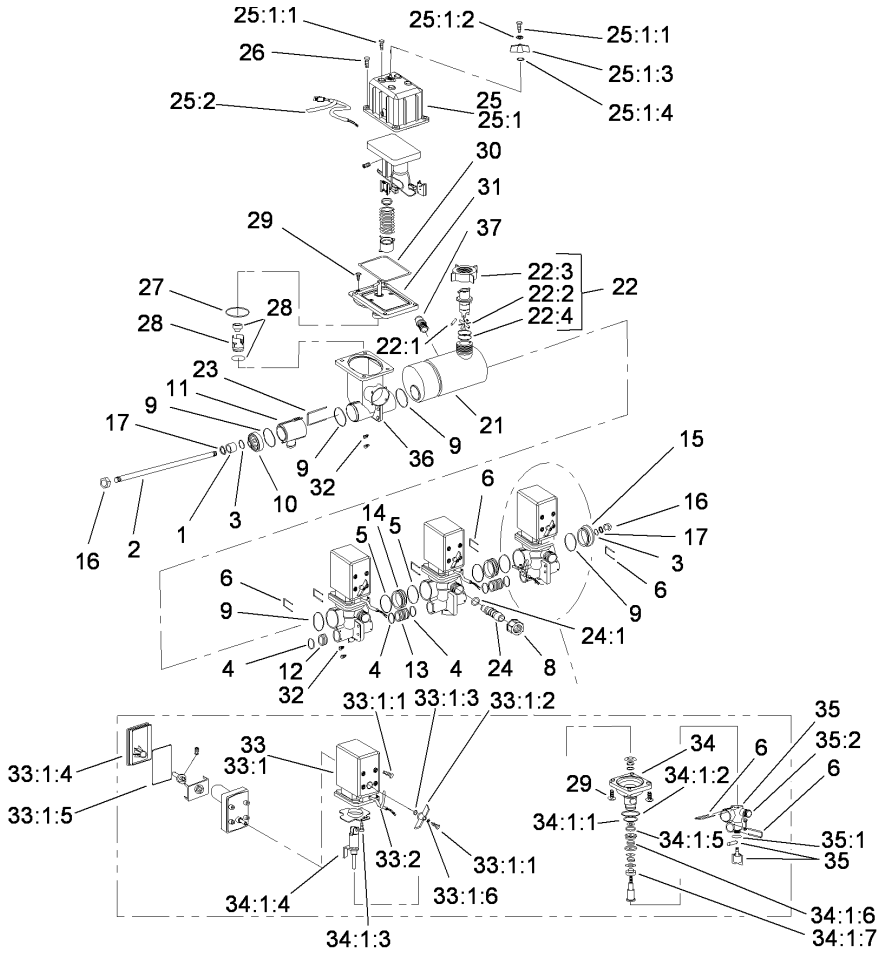
Ref	Part No.	Qty.	Description
1	108-3715-03	1	LH Boom Mount ASM
2	107-8638-03	1	Wedge-Tube
3	107-8620	1	Screw-HH
4	32121-41	1	Pin-Roll



EVC Control Valve Assembly

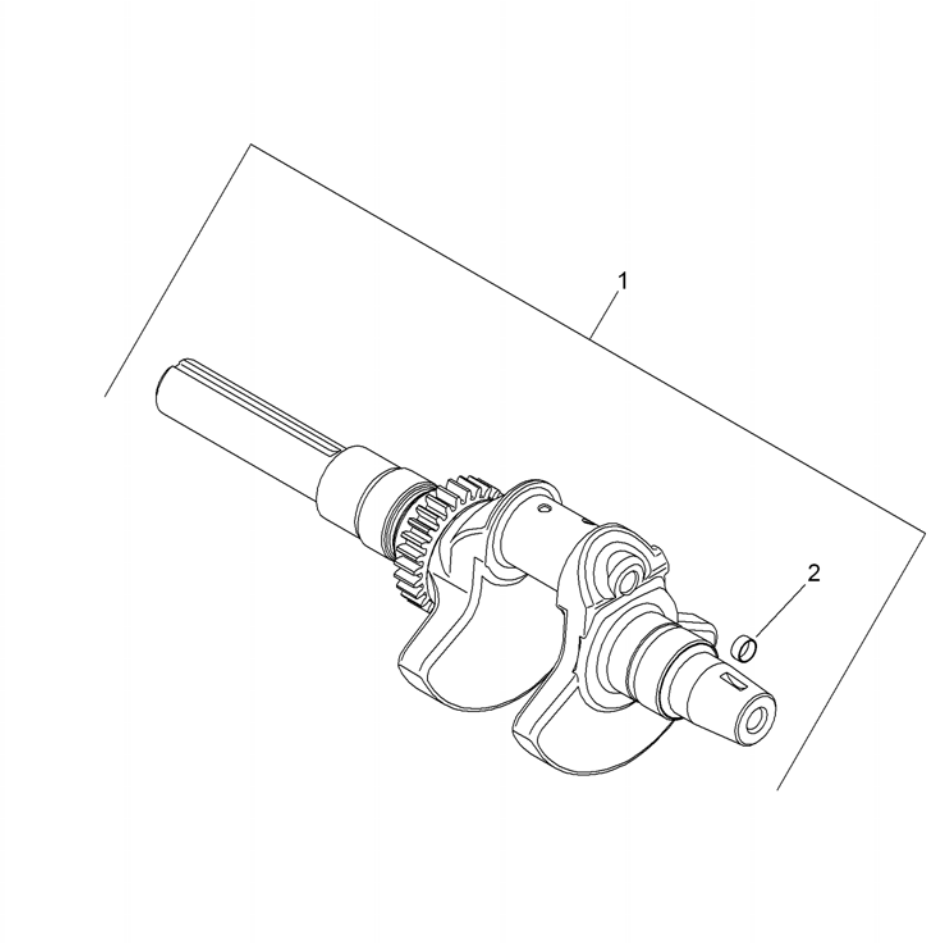
Ref	Part No.	Qty.	Description
1	100-6897	1	Bushing
2	100-6909	1	Rod-Threaded
3	100-6887	2	O-Ring
4	100-6882	5	O-Ring
5	100-6646	5	O-Ring
6	100-6885	9	Fork-Valve, Boom
8	99-0850	3	Nut
9	100-6892	4	O-Ring
10	100-6913	1	Cover
11	100-6908	1	T-Piece
12	100-6891	1	Cap-End
13	100-6890	2	Joiner-Bypass, Boom
14	100-6896	2	Joiner-Valve, Boom
15	100-6915	1	Cover-End
16	100-6894	2	Nut
17	100-6634	2	Washer
21	100-6920	1	Housing-Meter, Flow
22	100-6900	1	Flow Sensor ASM
22:1	100-6906	1	Shaft-Rotor
22:2	100-6919	1	Meter-Flow, Rotor
22:3	100-8678	1	Nut
22:4	100-8653	1	O-Ring
23	100-6907	1	Fork
24	106-5112	3	Hosebarb ASM

Ref	Part No.	Qty.	Description
24:1	100-6645	1	O-Ring
25	108-3351	1	Rate Control Motor ASM
25:1	108-3341	1	Motor-Control, Rate
25:1:1	100-6876	1	Screw
25:1:2	100-6877	1	Washer-Lock
25:1:3	100-6903	1	Grip-Hand
25:1:4	100-6880	1	O-Ring
❶25:2	107-8738	1	Decal-Fuse, 3 Amp
26	100-6918	4	Screw-Plastic
27	100-6904	1	O-Ring
28	110-5140	1	Rate Valve Repair Kit
29	100-6917	16	Screw-Plastic
30	100-6901	1	Gasket-Housing, Valve Motor
31	100-6899	1	Section-Spindle, Valve Rate
32	100-6916	6	Screw-Plastic
33	108-3257	3	Boom Motor Valve ASM
33:1	108-3340	1	Motor-Valve, Boom
33:1:1	100-6876	1	Screw
33:1:2	100-6877	1	Washer-Lock
33:1:3	100-6880	1	O-Ring
33:1:4	100-6874	1	Cover-Valve, Boom
33:1:5	100-6912	1	Cover-Seal
33:1:6	100-6875	1	Handgrip-Valve, Boom
33:2	107-8738	1	Decal-Fuse, 3 Amp



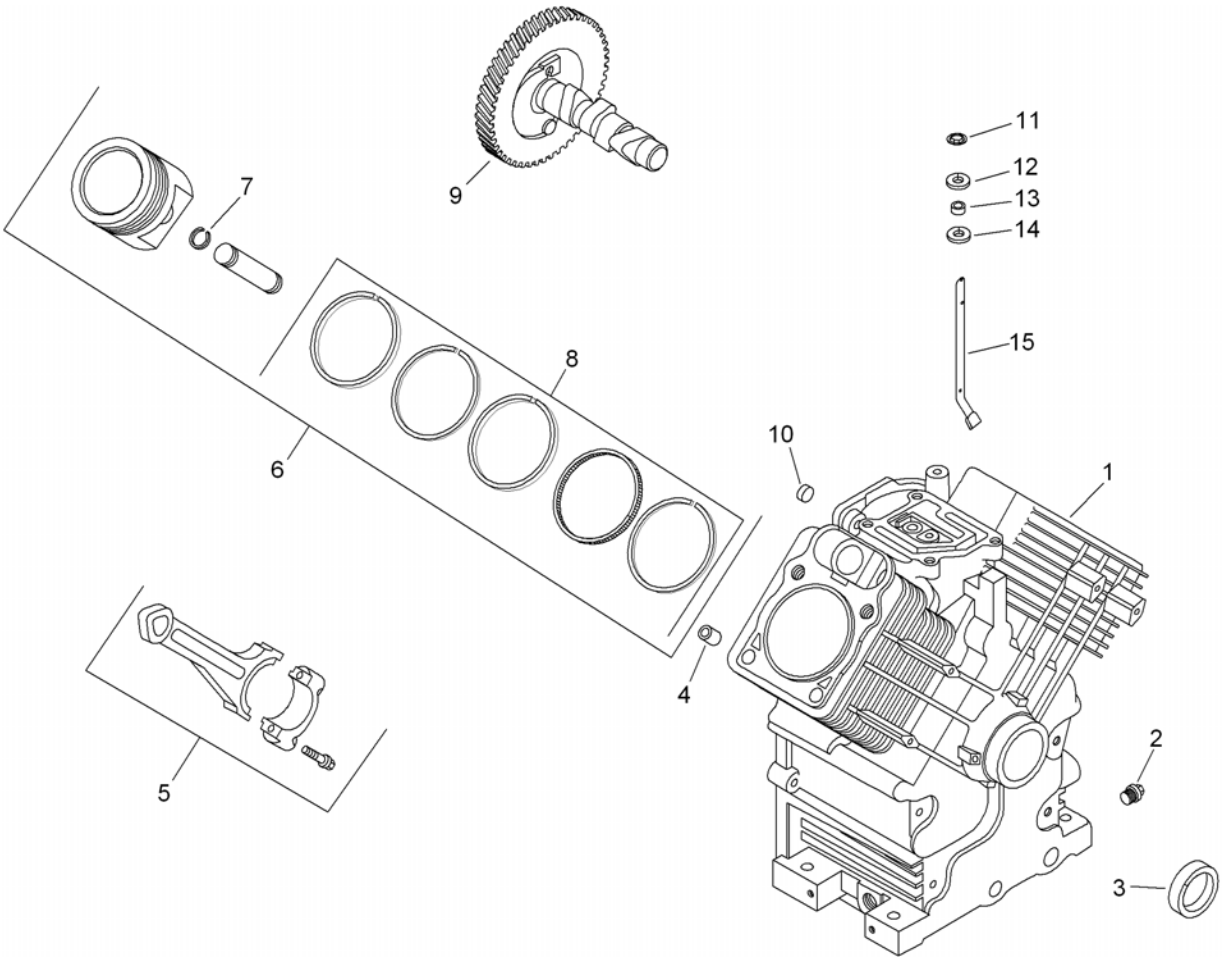
EVC Control Valve Assembly (continued)

Ref	Part No.	Qty.	Description
34	100-6889	3	Section-Spindle, Boom Valve
❶34:1	100-6883	1	Seal Kit Section Valve
34:1:1	100-8653	1	O-Ring
34:1:2	100-6882	5	O-Ring
34:1:3	100-6911	1	Pin-Roller
34:1:4	100-6910	1	Bearing-Roller
34:1:5	100-6879	1	O-Ring
34:1:6	100-6878	1	O-Ring
34:1:7	100-6881	1	Cone-Stem, Boom Valve
35	100-6888	3	Manifold-Valve, Boom
35:1	100-6887	1	O-Ring
35:2	106-5151	1	Manifold-Lower
36	100-6914	1	Valve-Control, Housing Rate
37	100-8674	1	Coupler-Tube



Crankshaft Assembly
Kohler CH640-3018

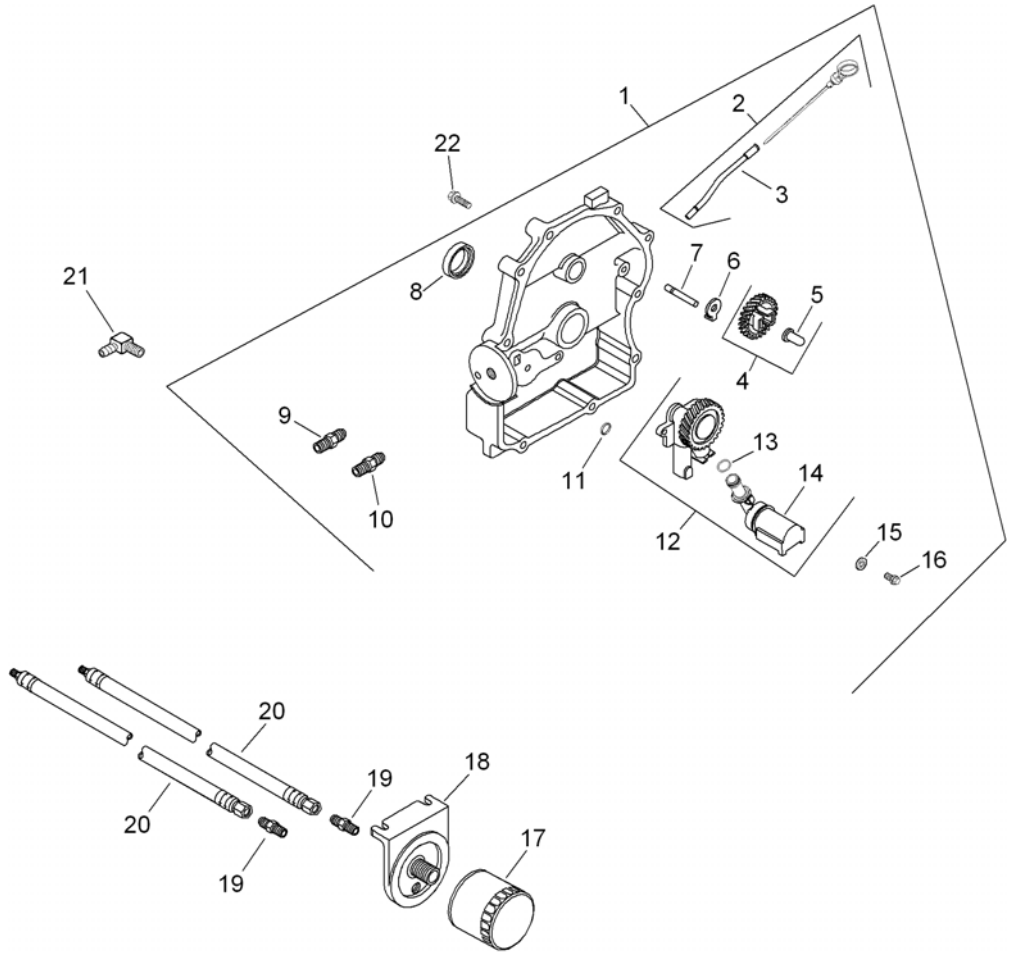
Ref	Part No.	Qty.	Description
❸1	24 014 103-S	1	Crankshaft (Includes 2)
❸2	52 139 09-S	1	Plug-Cup



Crankcase Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	24 522 295	1	Crankcase (Ch20/22 Short Block)
❸1	24 782 15	1	Crankcase (Ch18 Mini Block)
❸2	25 139 57-S	2	Plug-Pipe, Sq HD (3/8)
❸3	24 032 19-S	1	Seal-Oil (Helix Lip)
❸4	24 380 16-S	6	Pin-Locating
❸5	24 067 24-S	2	Rod-Connecting (STD)
❸5	24 067 25-S	2	Rod-Connecting (.25)
❸6	24 874 38-S	2	Piston W/Ring ASM (STD) (Includes 7, 8)
❸6	24 874 39-S	2	Piston ASM (.08)
❸6	24 874 40-S	2	Piston ASM (.25)
❸6	24 874 41-S	2	Piston ASM (.50)
❸7	24 018 01-S	4	Retainer-Pin, Piston
❸8	24 108 22-S	1	Ring Set (STD)
❸8	24 108 23-S	1	Ring Set (.08)
❸8	24 108 24-S	1	Ring Set (.25)
❸8	24 108 25-S	1	Ring Set (.50)
❸9	24 012 10-S	1	Camshaft
❸10	52 139 09-S	1	Plug-Cup
❸11	24 018 09-S	1	Retainer-Ring
❸12	M-931010-S	1	Washer-Flat (9Mm)
❸13	28 032 09-S	1	Seal-Cross Shaft, Governor
❸14	24 468 15-S	1	Washer-Flat (11/32)
❸15	24 144 38-S	1	Shaft-Cross, Governor

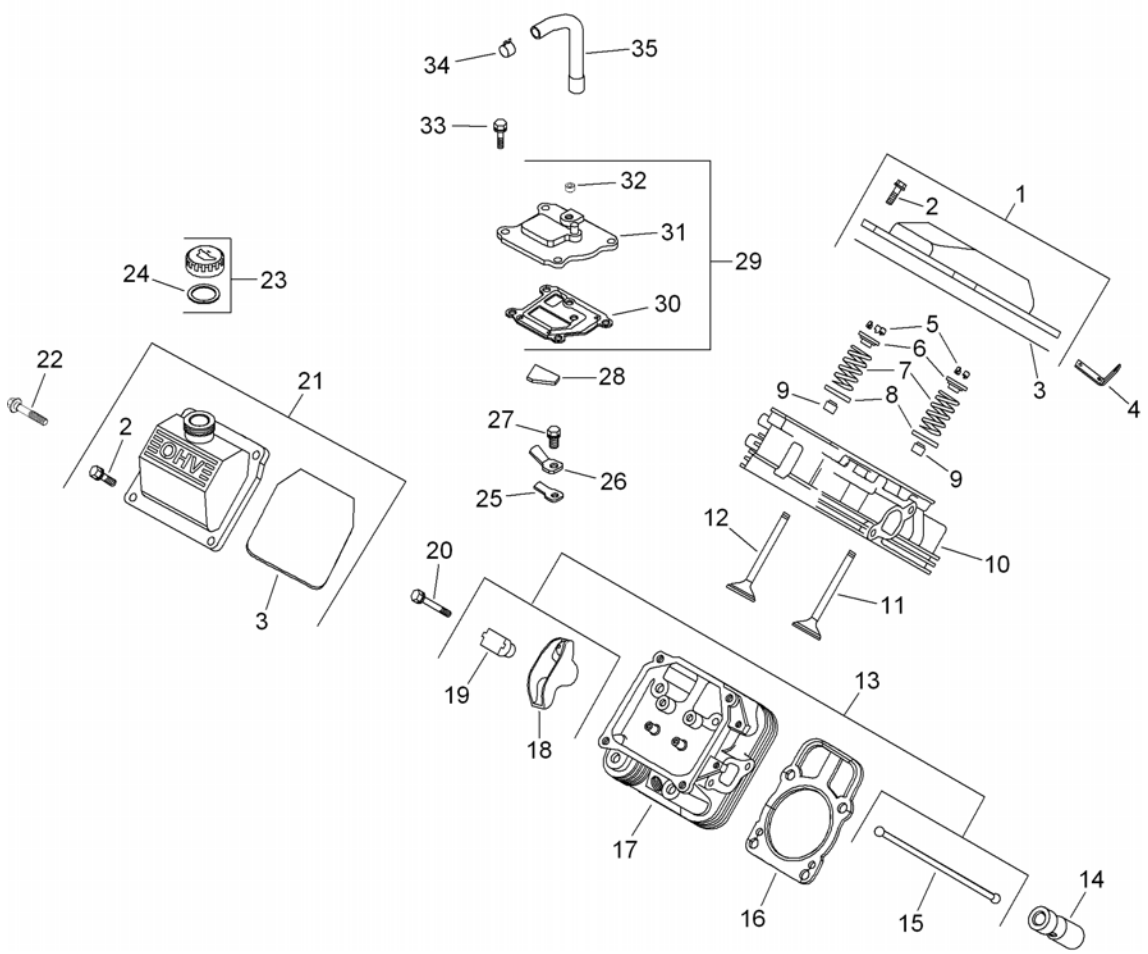
Ref	Part No.	Qty.	Description
❶❸	24 755 107-S	1	Gasket Set



Oil Pan and Lubrication Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	24 009 96-S	1	Closure Plate ASM (Includes 2-16)
❸2	24 755 121-S	1	Dipstick And Dipstick Tube ASM (Includes 3)
❸3	24 038 10-S	1	Dipstick
❸4	24 043 12-S	1	Governor Gear W/Pin Kit (Includes 5)
❸5	12 380 01-S	1	Pin-Regulating, Governor
❸6	24 448 02-S	1	Tab-Locking
❸7	12 144 02-S	1	Shaft-Gear, Governor
❸8	25 032 06-S	1	Seal-Oil
❸9	24 294 08-S	1	Fitting
❸10	24 294 09-S	1	Fitting-Straight
❸11	24 153 08-S	1	O-Ring
❸12	24 393 51-S	1	Oil Pump ASM (Includes 13, 14)
❸13	24 153 01-S	1	O Ring-Pick-Up, Oil
❸14	24 381 04-S	1	Tube-Pick Up, Oil
❸15	M-631005-S	2	Washer-Flat (6 Mm)
❸16	M-645025-S	2	Screw-Flange, Thread Forming (M6X1.0X25)
❸17	52 050 02-S	1	Filter-Oil
❸18	25 029 01-S	1	Adapter-Oil Filter, Remote
❸19	52 155 03-S	2	Connector-Hose
❸20	24 326 46-S	2	Hose-Oil
❸21	25 155 02-S	1	Connector-Hose, 90 DEG

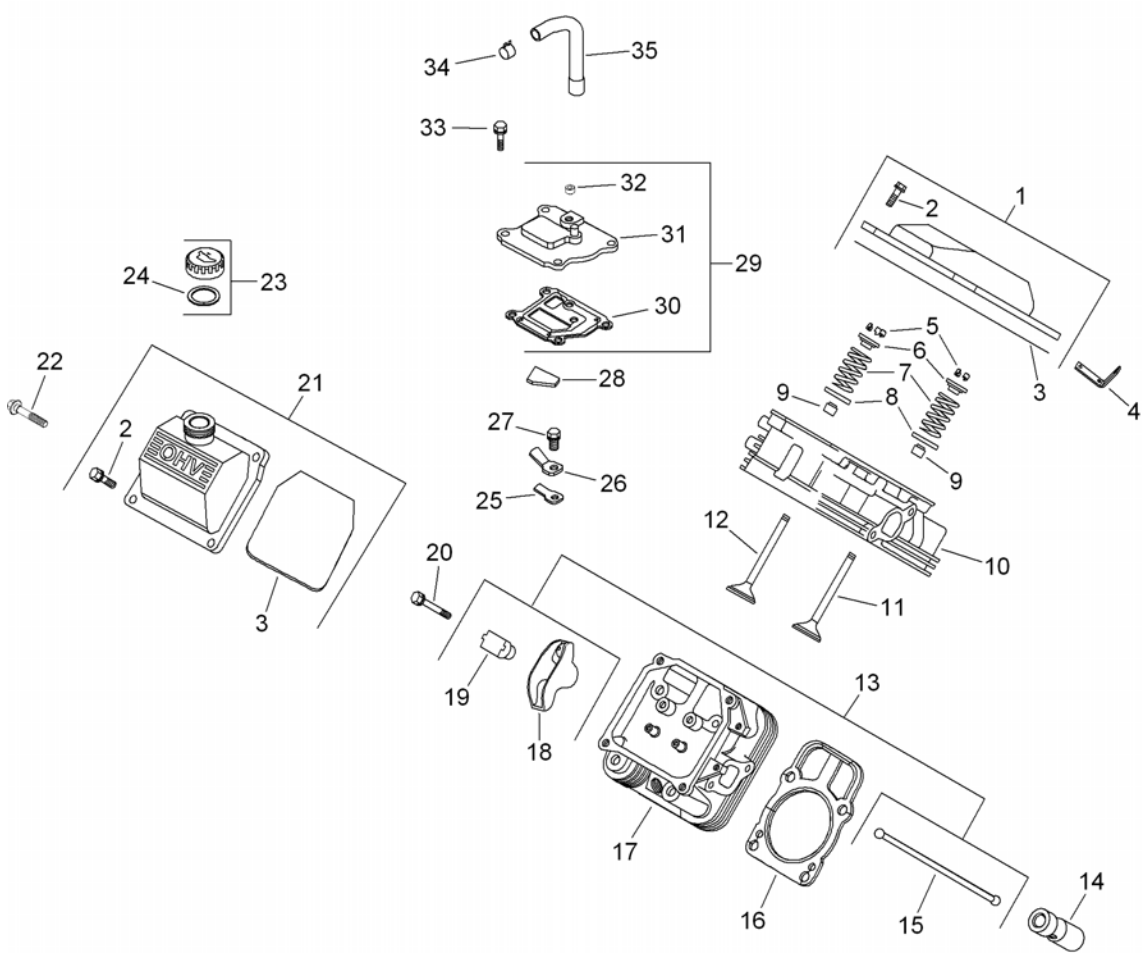
Ref	Part No.	Qty.	Description
❸22	24 086 17-S	10	Screw-Flange (M8X1.25X45)
❶❸	25 454 04-S	2	Tie-Wire



Head, Valve and Breather Assembly
Kohler CH640-3018

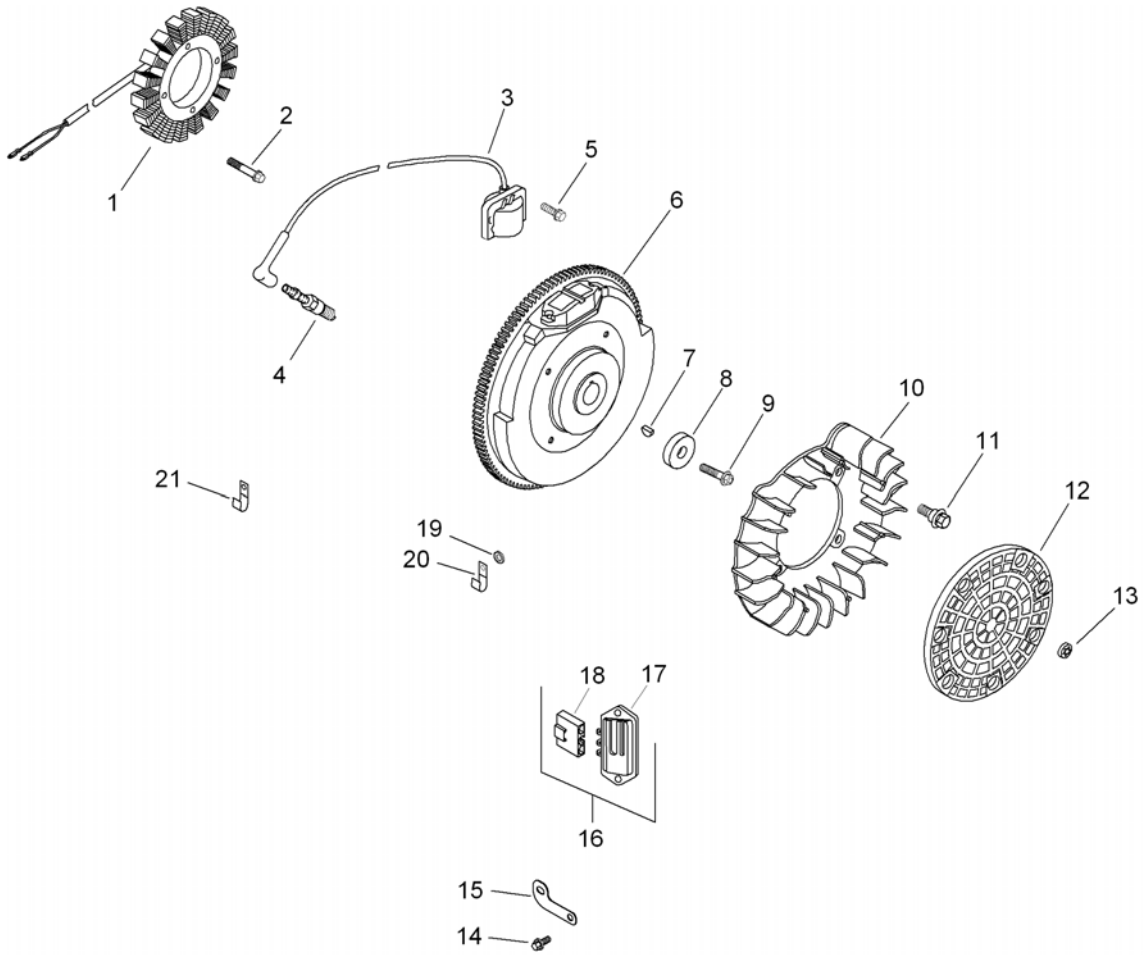
Ref	Part No.	Qty.	Description
❸1	24 755 141-S	1	Plain Rocker Cover Kit (Includes 2, 3)
❸2	M-651030-S	8	Screw-Flange (M6X1.0X30)
❸3	24 153 30-S	2	O-Ring
❸4	25 445 01-S	2	Strap-Lifting
❸5	12 755 03-S	4	Retainer Kit
❸6	12 173 01-S	4	Cap-Spring, Valve
❸7	24 089 02-S	4	Spring-Valve
❸8	235011-S	4	Retainer-Spring
❸9	66 032 05-S	2	Seal-Stem, Valve
❸10	24 318 107-S	1	No. 1 Cylinder Head ASM (Includes 25 072 04-S)
❸11	24 017 01-S	2	Valve-Intake (STD)
❸11	24 017 02-S	2	Valve-Intake (.25)
❸12	24 016 01-S	2	Valve-Exhaust (STD)
❸12	24 016 02-S	2	Valve-Exhaust (.25)
❸13	24 755 66-S	1	Valve Train Kit (Includes 15, 18, 19)
❸14	25 351 04-S	4	Hydraulic Valve Lifter Kit (Includes 25 357 14-S)
❸15	24 411 05-S	4	Rod-Push
❸16	24 841 01-S	2	Cylinder Head Gasket Kit
❸17	24 318 71-S	1	No. 2 Cylinder Head ASM (Includes 25 072 04-S)
❸18	25 186 01-S	4	Arm-Rocker

Ref	Part No.	Qty.	Description
❸19	24 599 02-S	4	Pivot-Rocker Arm
❸20	M-640034-S	4	Screw-Flange (M6X1.0X34)
❸21	24 755 140-S	1	Oil Fill Rocker Cover Kit (Includes 2, 3)
❸22	12 086 16-S	8	Screw-Flange (M10X1.5X90)
❸23	24 755 46-S	1	Oil Fill Cap Kit (Yellow) (Includes 24)
❸24	25 153 02-S	1	O-Ring (Oil Fill Cap)
❸25	24 402 03-S	1	Reed-Breather
❸26	66 018 04-S	1	Retainer-Reed
❸27	M-545010-S	1	Screw-Flange, Thread Forming (M5X.8X10)
❸28	24 050 11-S	1	Filter-Breather
❸29	24 033 01-S	1	Breather ASM (Includes 30-32)
❸30	24 041 51-S	1	Gasket-Breather
❸31	24 096 86-S	1	Cover-Breather
❸32	25 139 60-S	1	Plug-Pipe, Countersunk (1/8)
❸33	M-645020-S	4	Screw-Flange, Thread Forming (M6X1.0X20)
❸34	25 237 14-S	1	Clamp-Hose, Spring (1/2)
❸35	24 326 89-S	1	Hose-Breather
❶❸	24 755 147-S	2	Cylinder Head Hardware Kit (Services 1 Head-Qty Listed For Both Heads) (Includes 5-9, 11-12, 15, 18-20)
❶❸	25 357 14-S	1	Lubricant-Camshaft



Head, Valve and Breather Assembly
Kohler CH640-3018 (continued)

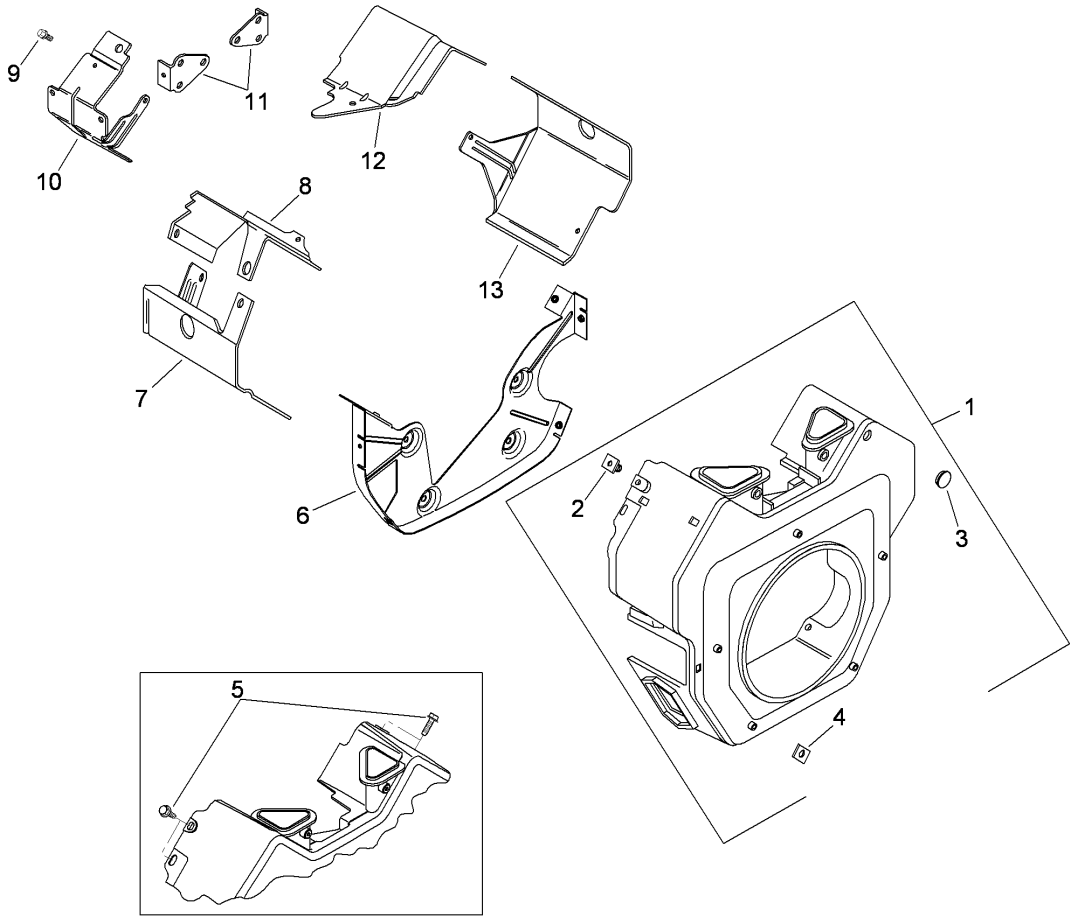
Ref	Part No.	Qty.	Description
❶❸	25 072 04-S	2	Stud (M8X1.25X33)



Ignition and Electrical Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	28 085 02-S	1	Stator ASM (25 Amp)
❸2	M-545030-S	2	Screw-Cap, Hex (M5X0.8X30)
❸3	24 584 45-S	2	Module-Ignition (C D I Fixed)
❸4	25 132 12-S	2	Spark Plug (Pro Series)
❸5	M-545020-S	4	Screw-Flange, Thread Forming (M5X.8X20)
❸6	24 025 55-S	1	Flywheel ASM
❸7	X-42-15-S	1	Key (3/16 X 5/8)
❸8	12 468 03-S	1	Washer-Flat (13/32)
❸9	12 086 14-S	1	Screw-Flange (M10X1.5X45)
❸10	24 157 15-S	1	Fan
❸11	25 086 47-S	4	Bolt-Shoulder (M6X1.0X16)
❸12	24 162 03-S	1	Screen-Grass
❸13	24 018 03-S	1	Retainer
❸14	25 086 157-S	2	Screw-Hex Flange, Hi-Lo
❸15	24 126 137-S	1	Bracket-Strap, Ground
❸16	24 755 144-S	1	Full Wave Conversion Kit (Includes 17, 18)
❸17	25 403 05-S	1	Rectifier-Regulator (15 Amp)
❸18	25 155 41-S	1	Connector (3 Contact)
❸19	X-25-63-S	1	Washer-Flat (1/4)
❸20	210281-S	1	Clip
❸21	235173-S	1	Clip-Cable
❶❸	24 176 72-S	1	Harness-Wiring

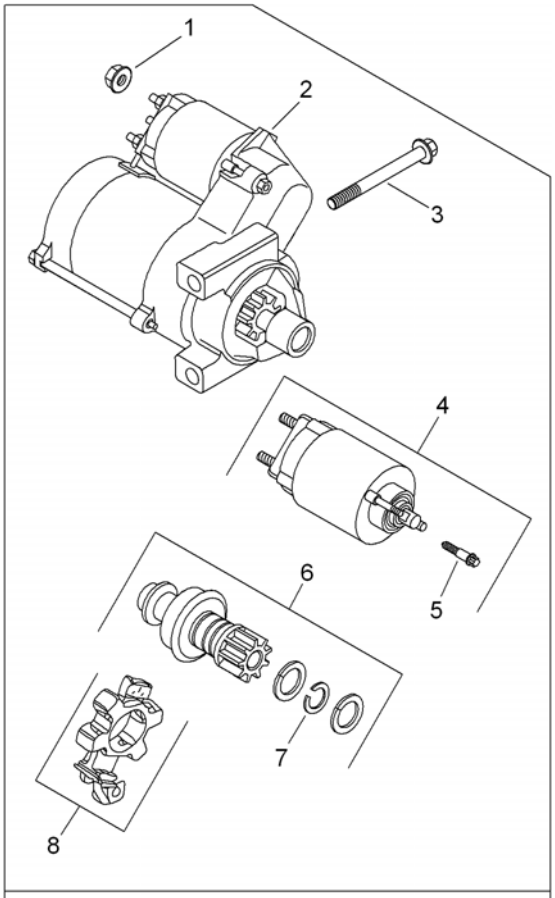
Ref	Part No.	Qty.	Description
❶❸	25 454 07-S	2	Tie-Wire



Blower Housing and Baffle Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	24 027 175-S	1	Blower Housing ASM
❸2	24 100 01-S	3	Nut-Plastic
❸3	25 139 16-S	1	Plug-Button (9/16)
❸4	24 100 02-S	2	Nut-Plastic
❸5	M-645016-S	4	Screw-Flange, Thread Forming (M6X1.0X16)
❸6	24 146 55-S	1	Plate-Backing
❸7	24 063 88-S	1	Baffle-Barrel, Cylinder (No. 2 Side)
❸8	32 063 02-S	1	Baffle-Valley (No.2 Side)
❸9	M-639010-S	3	Screw-HF (M6X1.0X10)
❸10	24 063 13-S	1	Baffle-Air, Ducted (No. 2 Side)
❸11	24 126 04-S	2	Bracket-Support
❸12	32 063 03-S	1	Baffle-Valley (No.1 Side)
❸13	24 063 85-S	1	Barrel-Cylinder (No. 1 Side)
❶❸	M-545016-S	3	Screw-Flange, Thread Forming (M5X0.8X16)
❶❸	M-645016-S	4	Screw-Flange, Thread Forming (M6X1.0X16)
❶❸	M-645020-S	2	Screw-Flange, Thread Forming (M6X1.0X20)
❶❸	M-561016-S	1	Screw-Flange, Thread Forming (M5X.8X16)
❶❸	M-545010-S	2	Screw-Flange, Thread Forming (M5X.8X10)

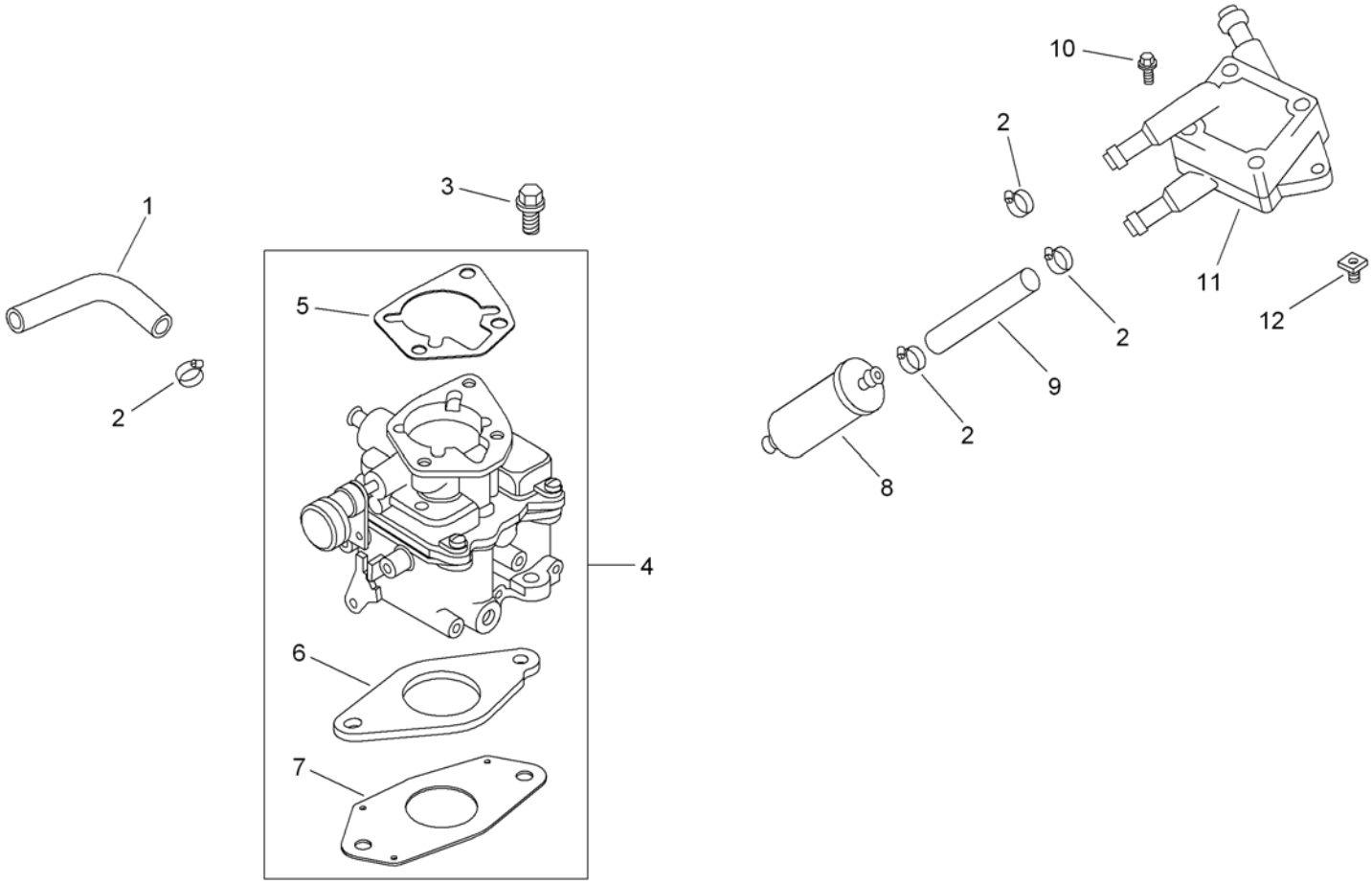
Ref	Part No.	Qty.	Description
❶❸	25 086 158-S	1	Screw-Flanged, Thread Forming (M6X1.0X11)
❶❸	41 037 10-S	1	Nameplate-Service



25 098 11-S (Delco)

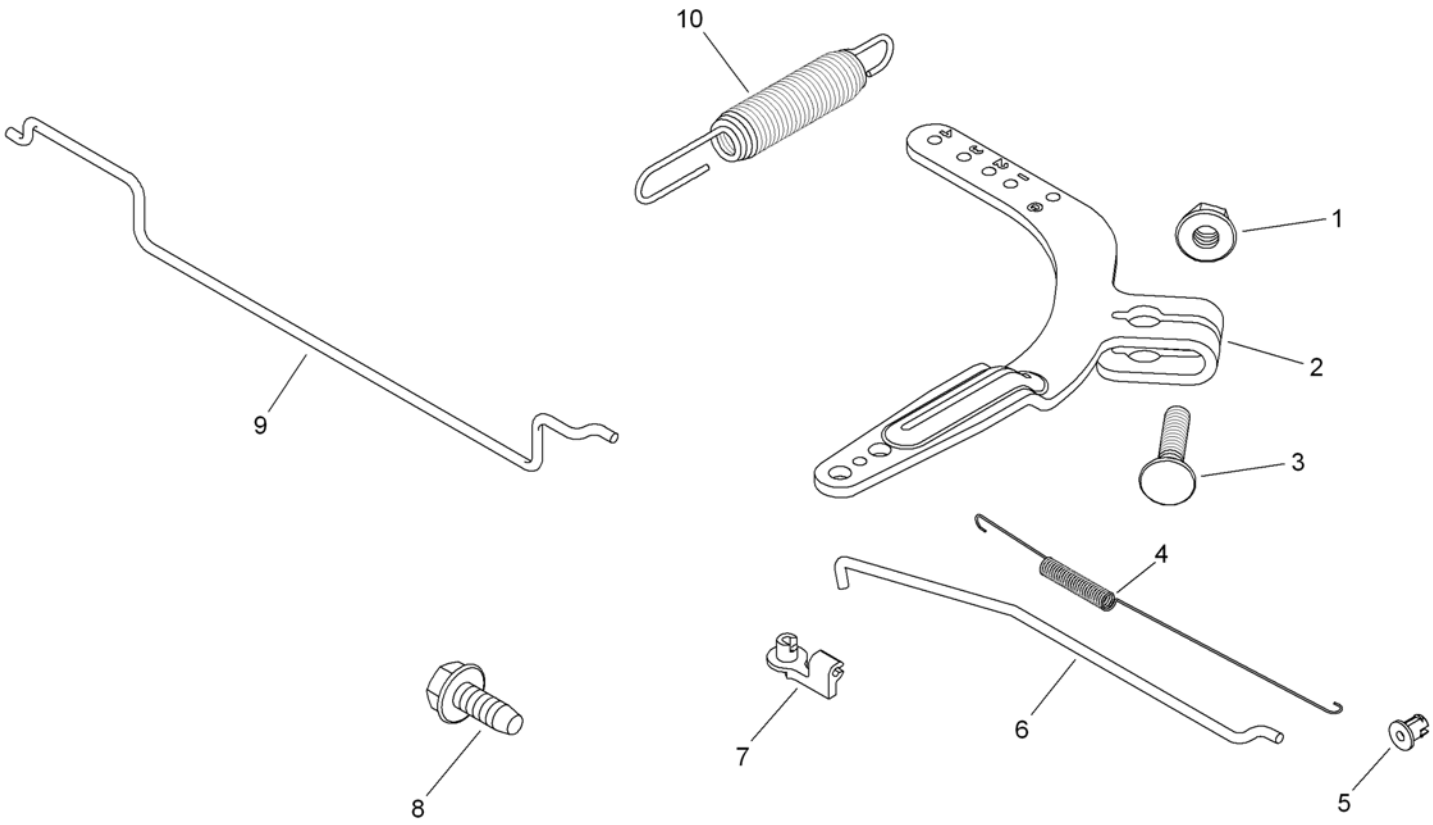
Starting System Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	M-841080-S	1	Nut-Flange (M8X1.25)
❸2	25 098 11-S	1	Starter-Shift, Solenoid
❸3	M-851080-S	2	Screw-Flange (M8X1.25X80)
❸4	25 435 06-S	1	Solenoid Kit (Includes 5)
❸5	25 086 113-S	3	Screw-Torx Head, External
❸6	25 755 33-S	1	Starter Pinion Kit (Includes 7)
❸7	25 141 05-S	1	Ring-Retaining
❸8	25 221 01-S	1	Brush Holder Kit



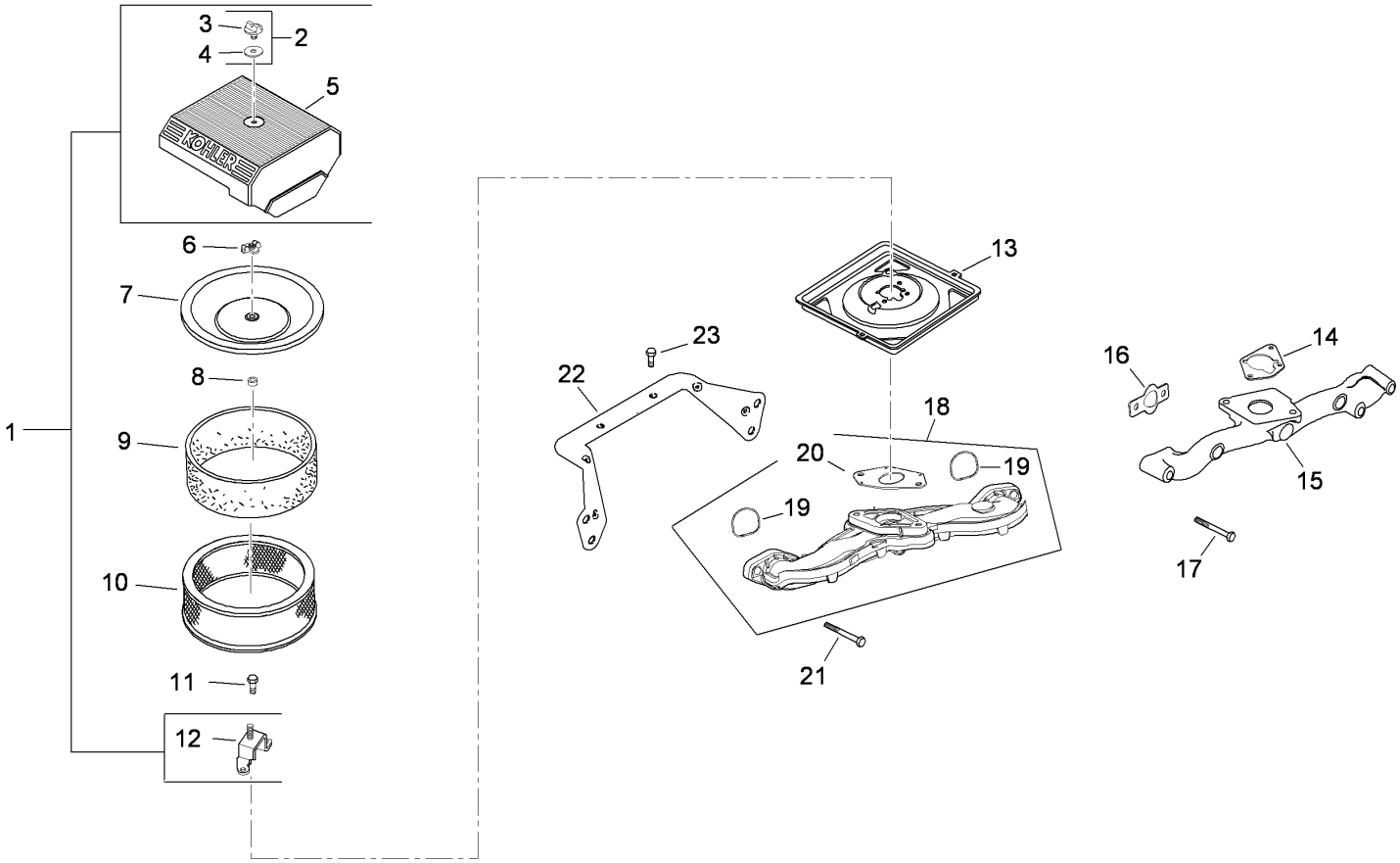
Fuel System Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	25 111 34-S	2	Line-Fuel (24.0 Cut To Length)
❸2	25 237 14-S	6	Clamp-Hose, Spring (1/2)
❸3	25 086 124-S	2	Screw-Flange (M6X1.0X25)
❸4	24 853 33-S	1	Carburetor W/Gaskets-K S F (Includes 5-7)
❸5	24 041 06-S	1	Gasket-Base, Air Cleaner
❸6	24 041 17-S	1	Gasket-Carburetor
❸7	24 041 53-S	1	Gasket-Carburetor
❸8	24 050 13-S	1	Filter-Fuel
❸9	24 353 02-S	1	Line-Fuel, Flexible (15.5)
❸10	24 086 12-S	2	Screw-TAP (M6X1.7X18)
❸11	24 393 16-S	1	Pump-Fuel
❸12	25 100 37-S	2	Nut-Plastic (Black)
❶❸	24 757 07-S	1	Choke Repair Kit
❶❸	24 757 02-S	1	Float Repair Kit
❶❸	24 757 01-S	1	Solenoid Repair Kit
❶❸	24 757 03-S	1	Carburetor Repair Kit
❶❸	24 757 08-S	1	Accelerator Pump Repair Kit
❶❸	24 757 09-S	1	Accelerator Pump Seal Repair Kit
❶❸	24 755 125-S	1	High Altitude Kit
❶❸	24 518 24-S	1	Lead-Ground



Engine Control Assembly
Kohler CH640-3018

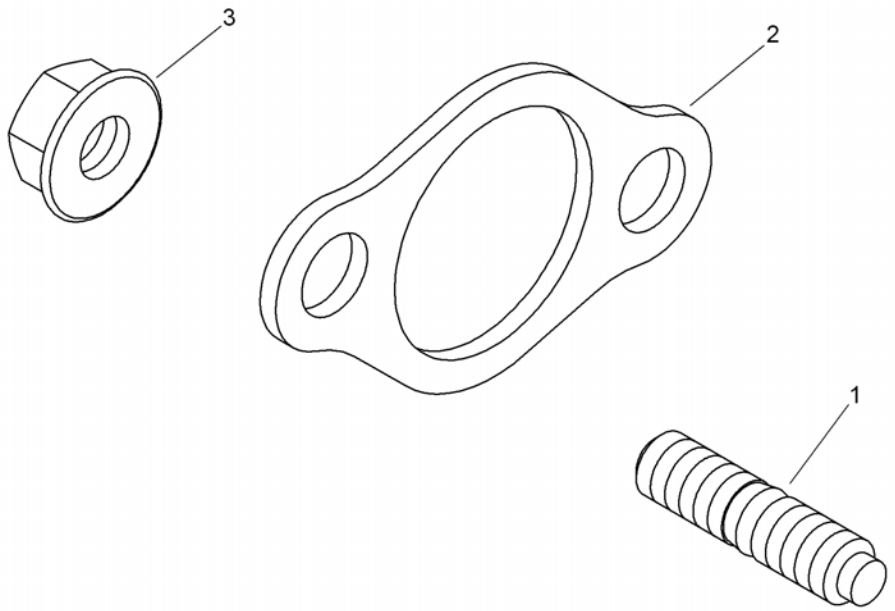
Ref	Part No.	Qty.	Description
❸1	M-641060-S	1	Nut-Flange (M6X1.0)
❸2	24 090 51-S	1	Lever-Governor
❸3	24 211 03-S	1	Bolt-Sq Neck, Rd HD (M6X1.0X25)
❸4	24 089 01-S	1	Spring-Linkage
❸5	25 158 08-S	1	Bushing-Linkage, Throttle
❸6	24 079 01-S	1	Linkage-Throttle
❸7	25 158 11-S	1	Bushing-Retaining, Linkage
❸8	M-645016-S	4	Screw-Flange, Thread Forming (M6X1.0X16)
❸9	24 079 21-S	1	Linkage-Choke
❸10	24 089 15-S	1	Spring-Governor
❶❸	25 454 05-S	1	Tie



Air Intake and Filtration Assembly
Kohler CH640-3018

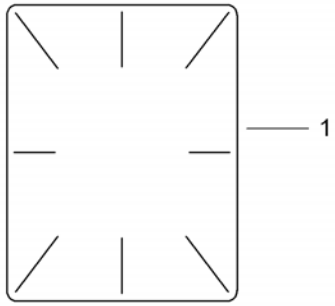
Ref	Part No.	Qty.	Description
❸1	24 743 05-S	1	Air Cleaner Cover Kit (Includes 2-5, 12)
❸2	54 755 01-S	1	Knob W/Seal Kit (Includes 3, 4)
❸3	25 341 04-S	1	Knob-Cover
❸4	24 153 20-S	1	O-Ring
❸5	24 096 67-S	1	Cover-Cleaner, Air
❸6	12 100 01-S	1	Nut-Wing
❸7	24 096 01-S	1	Cover-Air Cleaner, Inner
❸8	24 032 03-S	1	Seal-Air Cleaner, Inner
❸9	24 083 02-S	1	Element-Precleaner
❸10	47 083 03-S	1	Element-Cleaner, Air
❸11	24 086 53-S	3	Screw-Flange, Thread Forming (M6X1.0X16)
❸12	24 126 21-S	1	Bracket-Base, Air Cleaner
❸13	24 094 39-S	2	Base-Cleaner, Air
❸14	24 041 06-S	1	Gasket-Base, Air Cleaner
❸15	24 164 14-S	1	Manifold-Intake (Metal)
❸16	24 041 01-S	2	Gasket-Manifold, Intake
❸17	25 086 84-S	4	Screw-HF (M6X1.0X55)
❸18	24 164 93-S	1	Manifold-Intake (Plastic) (Includes 19, 20)
❸19	24 153 27-S	2	O Ring-Port, Intake
❸20	24 041 53-S	2	Gasket-Carburetor
❸21	M-651040-S	4	Screw-Flange (M6X1.0X40)
❸22	24 126 130-S	1	Bracket-Base, Air Cleaner

Ref	Part No.	Qty.	Description
❸23	M-545010-S	2	Screw-Flange, Thread Forming (M5X.8X10)



Exhaust Assembly
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	25 072 14-S	4	Stud (M8X1.25X33)
❸2	24 041 49-S	2	Gasket-Exhaust
❸3	M-841080-S	4	Nut-Flange (M8X1.25)





Decals
Kohler CH640-3018

Ref	Part No.	Qty.	Description
❸1	24 113 12-S	1	Decal
❸2	25 113 39-S	2	Decal-Laminate, Clear

Attachments and Accessories

For 41179 - Multi-Pro 1250 Turf Sprayer

Product Name	Model/Part
CE Kit 2005 and After Multi-Pro 1200 and 1250 Turf Sprayers	106-4840
Rinse Kit	106-4842
Sprayer Valves O-Ring Kit	106-4846
Turret Seal Repair Kit	108-3263
Single Nozzle Kit	41024
Spray Gun Kit	41133
Electric Hose Reel Kit	41135
Pro Foam Concentrate (4 X 1 Gallon)	41157
Sonic Boom Kit	41217
Foam Marker Kit	41228
Boom Mounting Kit	41323
Compliance Kit	41339
Roll-Over Protection System	41361
Pro-Foam	41607

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