



Multi-Pro[®] 1200 Turf Sprayer

Model No. 41164 - 240000401 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	HYD.	hydraulic
ASM.	assembly	LH.	left hand
BBC.	blade brake clutch	NI.	nylon insert
CARR.	carriage	NPTF.	national pipe thread fine
DEG.	degrees	PFH.	phillips flat head
EXT.	external	PPH.	phillips pan head
FH.	flat head	PPHTF.	phillips pan head thread forming
GA.	gauge	PRH.	phillips round head
HD.	heavy-duty	PTH.	phillips truss head
HF.	hex flange	PTO.	power-take-off
HH.	hex head	RH.	right hand
HHF.	hex head flange	ROPS.	roll-over protection system
HHFTF.	hex head flange thread forming	SFH.	slotted fillister head
HJ.	hex jam	SHH.	slotted hex head
HLH.	hex lag head	SHWH.	slotted hex washer head
HOC.	height-of-cut	SPH.	slotted pan head
HSBH.	hex socket button head	SQH.	square head
HSFH.	hex socket flat head	SRH.	slotted round head
HSH.	hex socket head	STD.	standard
HWH.	hex washer head	TAP.	self tapping
HWHTF.	hex washer head thread forming	TTH.	torx truss head

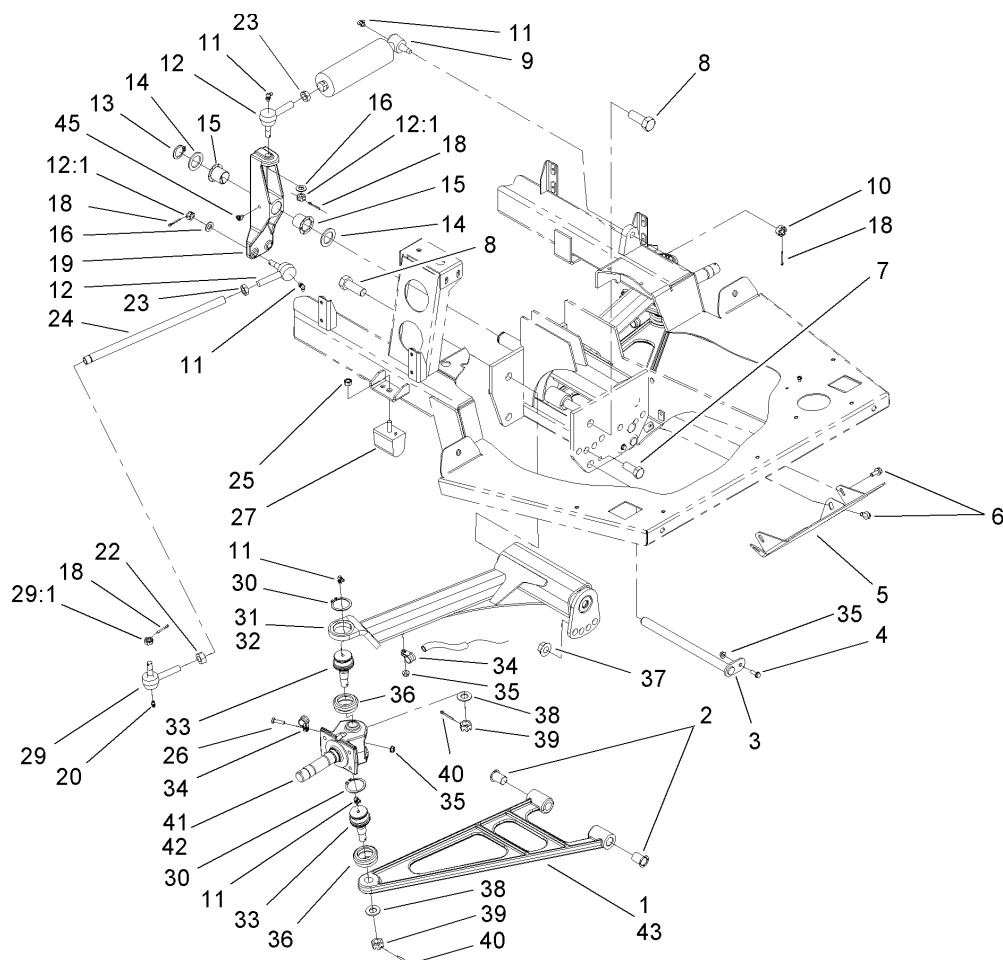
Footnotes

- ❶

Not illustrated
- ❷

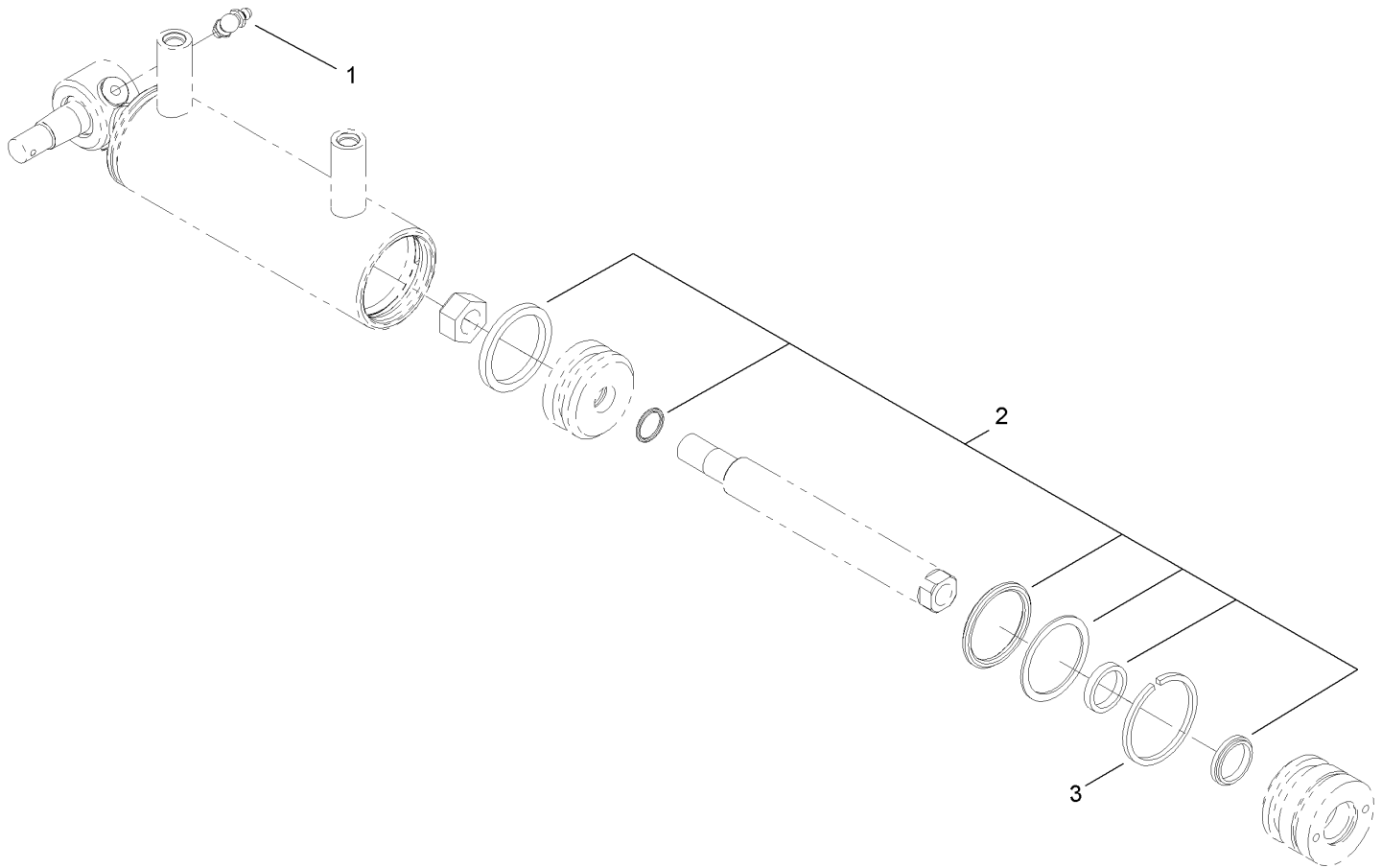
Not serviced separately
- ❸

Obtain Parts From Kohler



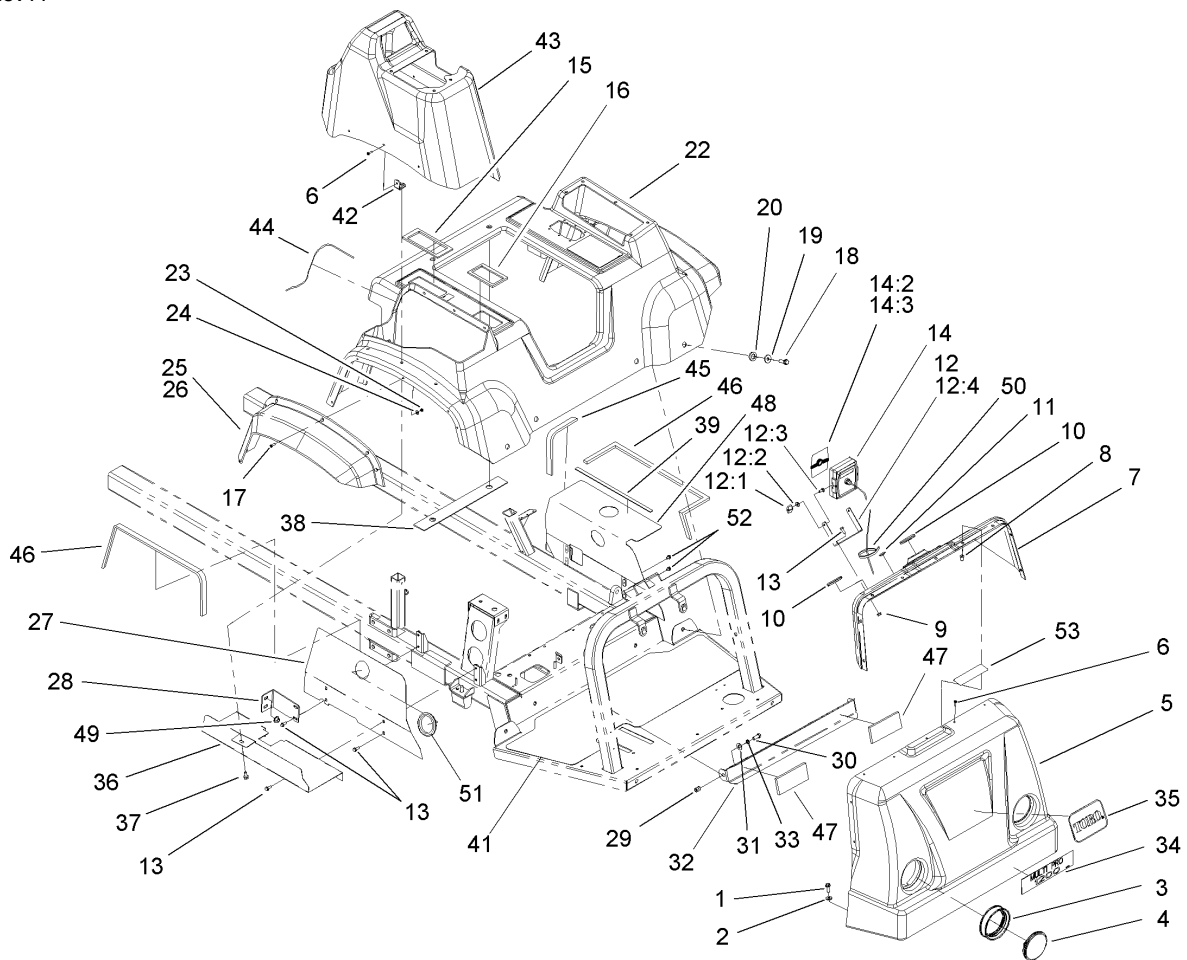
Front Suspension Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-6744-03	1	RH A-Arm ASM	26	321-6	2	Screw-HH
2	100-8541	4	Bushing-A Arm	27	87-3470	2	Bumper-Axle, Rear
3	100-8544	2	Pivot Pin ASM	29	112771	2	Joint-Ball, LH
4	3234-4	2	Screw-HHF	29:1	915031	1	Nut
5	100-7060-03	1	Plate-Skid	30	32151-104	4	Ring-Retaining, External
6	3234-5	4	Screw-HHF	31	100-8414	1	RH Axle ASM
7	327-4	2	Screw-HH	32	100-8413	1	LH Axle ASM
8	328-24	4	Screw-HH	33	87-1430	4	Joint-Ball
9	100-8278	1	Cylinder-Steering	34	2412-134	4	R-Clamp
10	32136-13	1	Nut-SHH	35	32128-33	6	Nut-HF
11	302-60	8	Fitting-Grease, 90 DEG	36	87-2420	4	Seal-Joint, Ball
12	112772	3	Joint-Ball, RH	37	32128-50	2	Nut-Flange
12:1	915031	1	Nut	38	3256-27	4	Washer-Flat
13	100-6785	1	Ring-Retaining	39	32136-2	4	Nut-SHH
14	3-6781	2	Washer-Thrust	40	3272-17	4	Pin-Cotter
15	256-318	2	Bearing-Nyliner	41	100-6738	1	Spindle-RH
16	3256-25	3	Washer-Flat	42	100-6739	1	Spindle-LH
18	3272-11	6	Pin-Cotter	43	100-6745-03	1	LH A-Arm ASM
19	100-6774	1	Pivot-Steering	45	302-11	1	Fitting-Lube, 45 DEG
20	302-5	2	Fitting-Grease				
22	3218-21	2	Nut-Jam				
23	3220-11	3	Nut-Jam				
24	100-8534-03	2	Tie Rod-Steering				
25	48-9520	2	Nut				



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



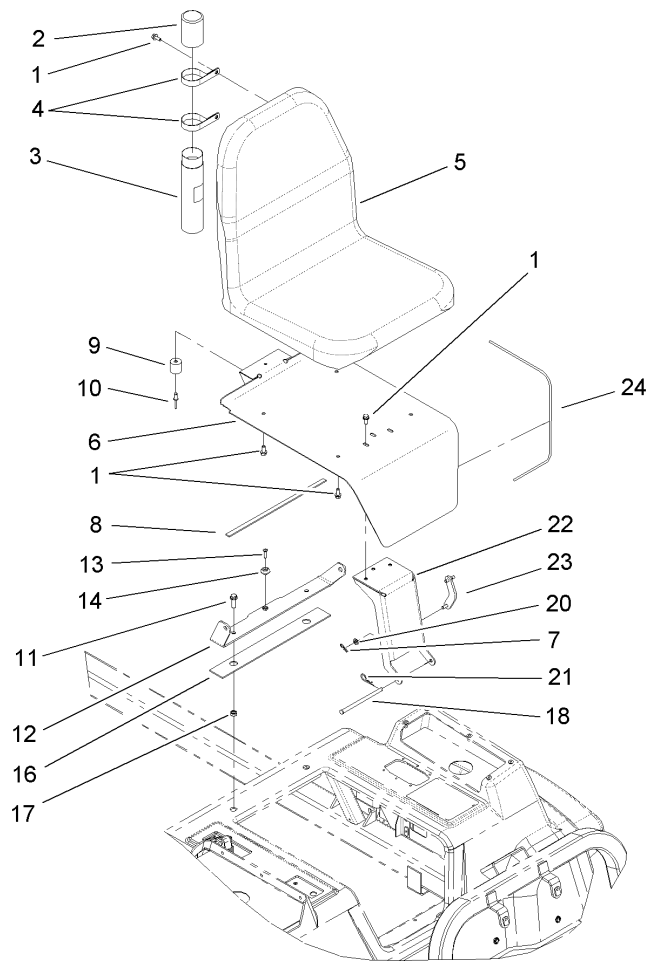
Engine Cover Assembly

Ref	Part No.	Qty.	Description
1	3234-17	5	Screw-HHF
2	3256-3	5	Washer-Flat
3	99-7311	2	Mount-Headlight
4	99-7310	2	Headlight
5	100-8281	1	Hood-Front, Console
6	3250-25	19	Screw-PPH
7	100-6777	1	Dash Panel ASM
8	100-8450	21	Nut-Well
9	32128-33	2	Nut-HF
10	40764	2	Grommet
11	94-7290	1	Plug-Hole
12		1	Monitor Mounting Bracket Kit
12:1	99-0667	2	Knob
12:2	99-0730	2	Washer-Rubber
12:3	106-4868	2	Screw-CARR
12:4	99-0576	1	Bracket
13	3234-4	8	Screw-HHF
14	108-3311	1	Spray Monitor ASM
14:2	108-3306	1	Decal-Monitor
14:3	108-3308	1	Decal-Monitor, Ce
15	100-8436	1	Seal-Foam
16	100-8437	1	Seal-Foam
17	3250-13	12	Screw-PPH
18	3234-24	6	Screw-HHF

Ref	Part No.	Qty.	Description
19	107-8634	6	Seatbase-Spacer
20	100-8468	6	Washer-Rubber
22	104-8875	1	Seat Base ASM
23	3217-26	12	Nut-Hex
24	3256-49	12	Washer-Flat
25	94-7074	1	Flare-Fender, RH
26	94-7075	1	Flare-Fender, LH
27	104-8848-03	1	Panel-Shield, RH
28	100-8623	2	Bracket-Engine Cover Support, Rear
29	92-3788	2	Insert
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	106-5129	1	Decal
35	62-5550	1	Decal
36	104-8852-03	1	Panel-Fender, Inner
37	3234-5	3	Screw-HHF
38	100-8463	1	Seal-Foam
39	100-8499	2	Seal-Foam
41	100-8622	1	Tread-Floor
42	104-8854-03	3	Console Bracket ASM
43	104-8867	1	Valve Console ASM

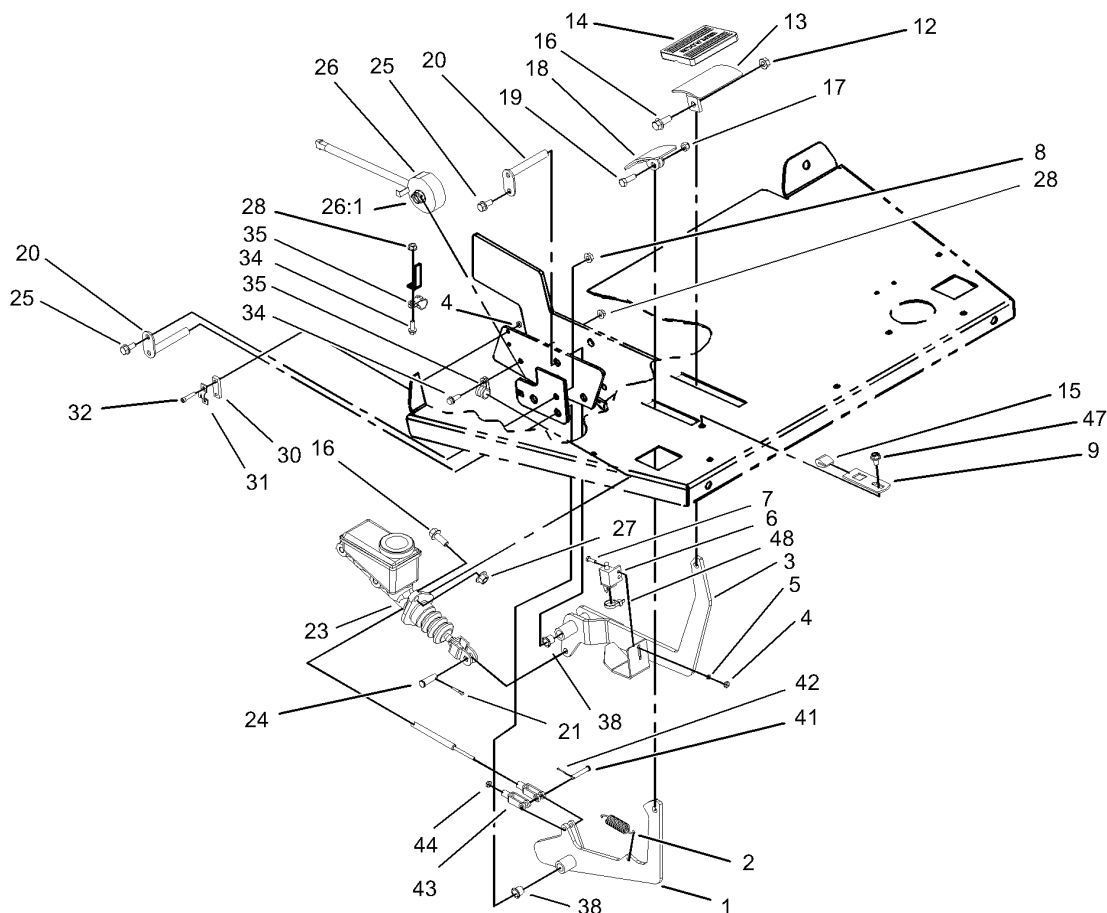


Ref	Part No.	Qty.	Description				
44	104-8870	1	Trim-Edge				
45	100-8444	1	Trim-Shield, Front And Rear				
46	100-8423	2	Trim-Shield, Top				
47	106-4872	2	Pad-Foam, Headlight				
48	100-8448-03	1	Panel-Shield, LH				
49	32128-43	2	Nut-Flange				
50	3290-379	4	Tie-Cable				
51	237-164	3	Grommet				
52	3234-26	2	Screw				
53	106-5016	1	Decal-Caution, Electric Shock				



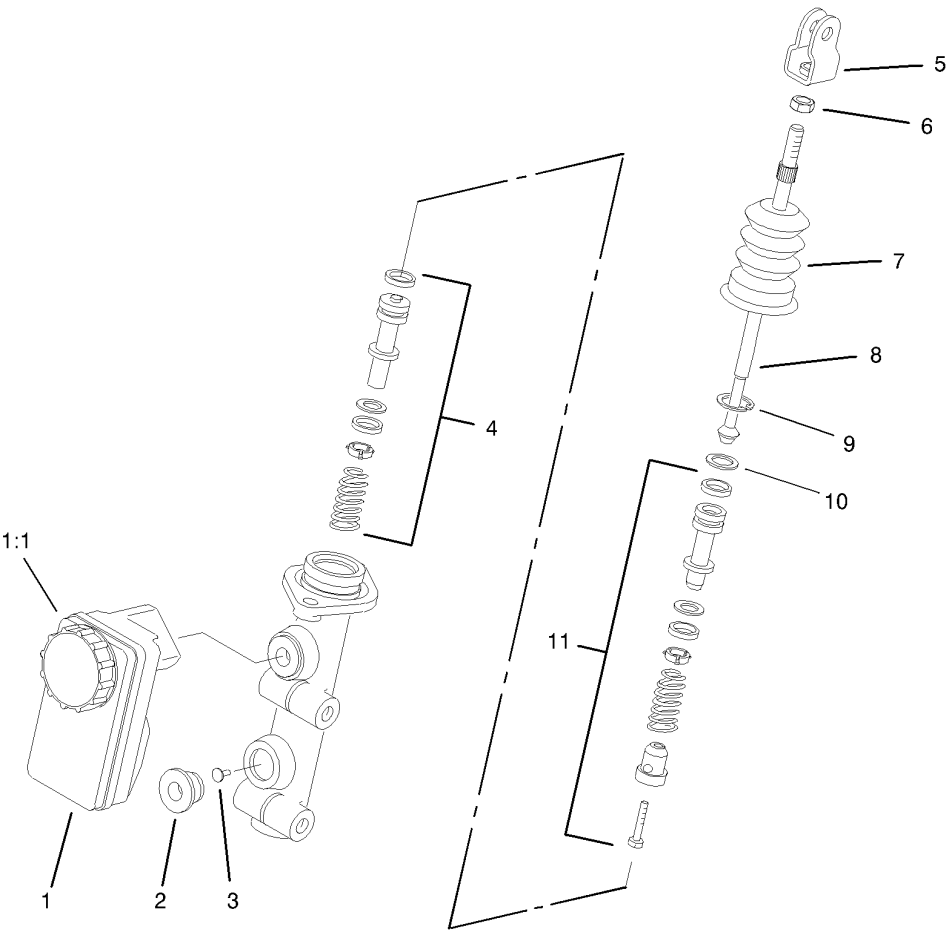
Seat Support Assembly

Ref	Part No.	Qty.	Description				
1	3234-5	9	Screw-HHF				
2	104-7048	1	Cap-Housing				
3	104-7050	1	Housing-Manual				
4	2412-133	2	R-Clamp				
5	104-4620	1	Seat				
6	106-4856-03	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				
16	100-8463	1	Seal-Foam				
17	100-8464	2	Spacer				
18	100-8501	1	Pin-Clevis				
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				



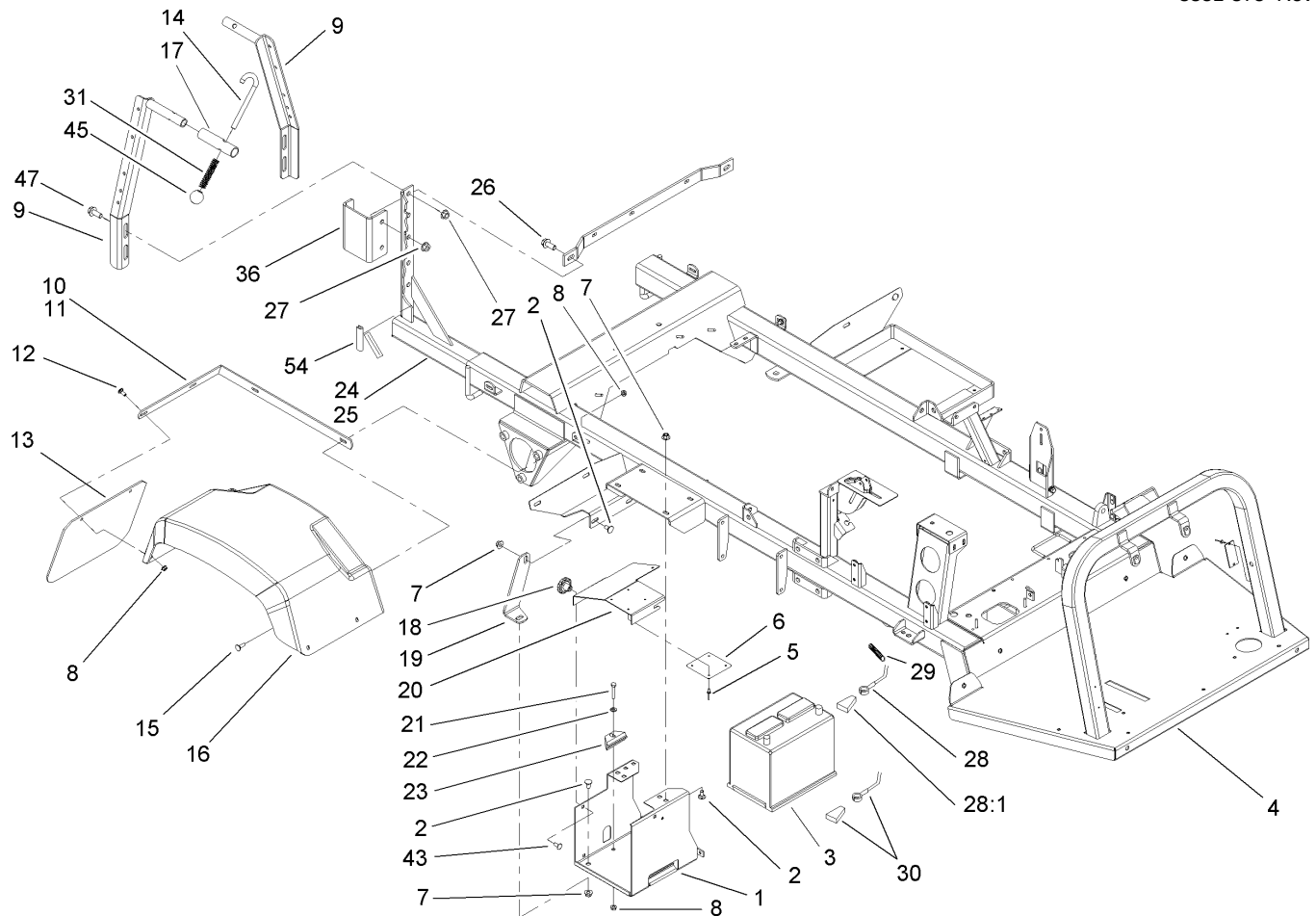
Brake and Accelerator Pedal Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-8367-03	1	Accelerator-Lever	27	32128-43	2	Nut-Flange
2	67-1450	1	Spring-Idler	28	32128-33	2	Nut-HF
3	100-8553-03	1	Brake-Lever	30	100-8561	1	Plate-Spacer
4	3217-26	4	Nut-Hex	31	100-8560	1	Bracket-Throttle
5	3253-17	2	Washer-Lock	32	3274-81	2	Screw-HSH
6	92-0305	1	Switch	34	3234-4	2	Screw-HHF
7	3290-134	2	Screw	35	2412-134	2	R-Clamp
8	32128-20	2	Nut-HF	38	256-257	4	Bushing-Nyliner
9	104-8791-03	1	Plate-Pedal, Stop	41	283-66	1	Pin-Clevis
12	32128-21	1	Nut-HF	42	3272-1	1	Pin-Cotter
13	100-8422-03	1	Pedal Bracket ASM	43	282-28	1	Clevis-Adjustable
14	7-3900	1	Pad-Brake	44	3219-14	1	Nut-Hex
15	100-6702	3	Stop-Lever, Pedal	47	3234-28	1	Screw-HHF
16	3234-11	3	Screw-HHF	48	3290-379	4	Tie-Cable
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	3272-10	1	Pin-Cotter				
23	94-3800	1	Master Cylinder ASM				
24	283-2	1	Pin-Clevis				
25	3234-5	2	Screw-HHF				
26	99-8090	1	Magnet ASM				
26:1	93-6601	1	Spring-Compression				



Master Cylinder Assembly No. 94-3800

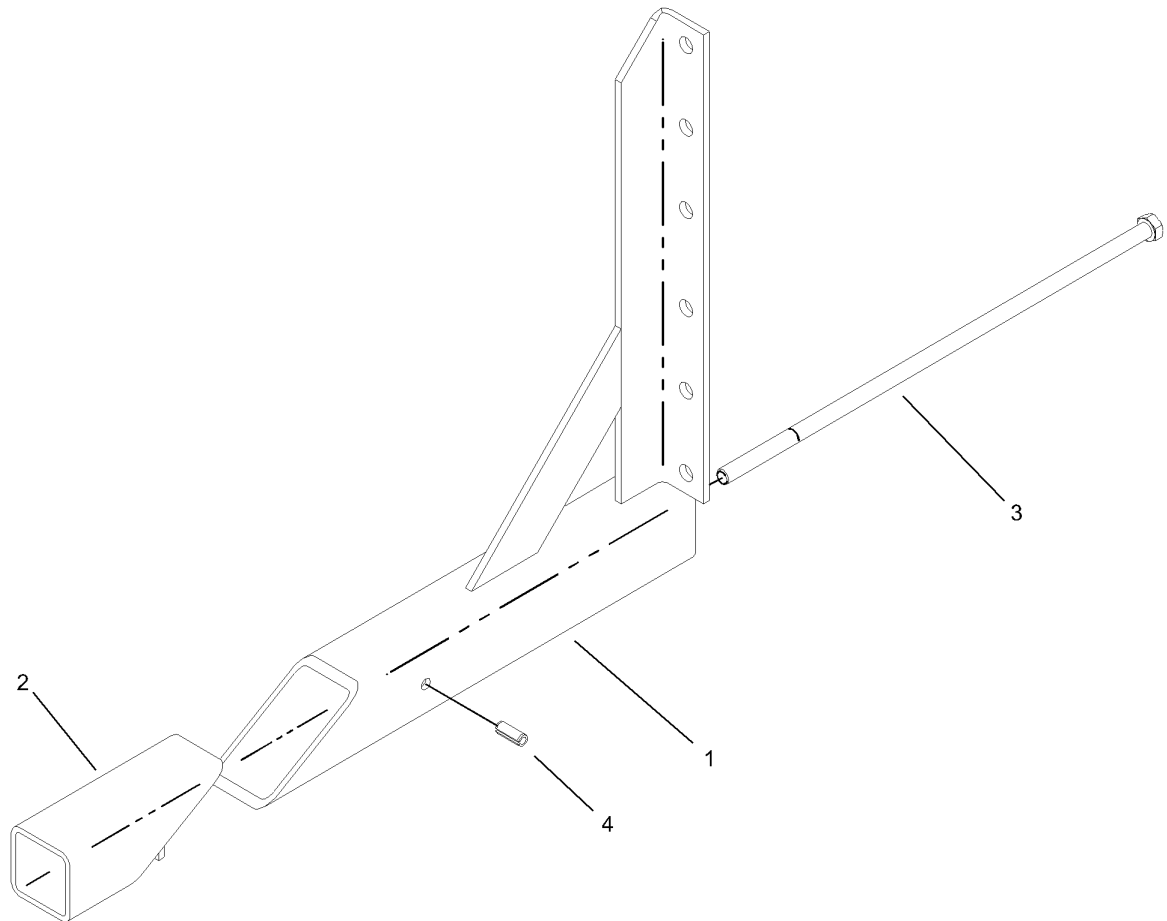
Ref	Part No.	Qty.	Description				
1	87-3040	1	Reservoir-Cylinder, Master				
1:1	92-4112	1	Cap ASM				
2	93-8971	2	Seal-Port, Flange				
3	92-4103	1	Pin-Stop				
4	92-4102	1	Secondary Piston ASM				
5	92-4110	1	Clevis				
6	21-0360	1	Nut-Hex				
7	94-5209	1	Cover-Dust				
8	94-5210	1	Rod-Push				
9	92-4109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



Rear Fender and Battery Mount Assembly

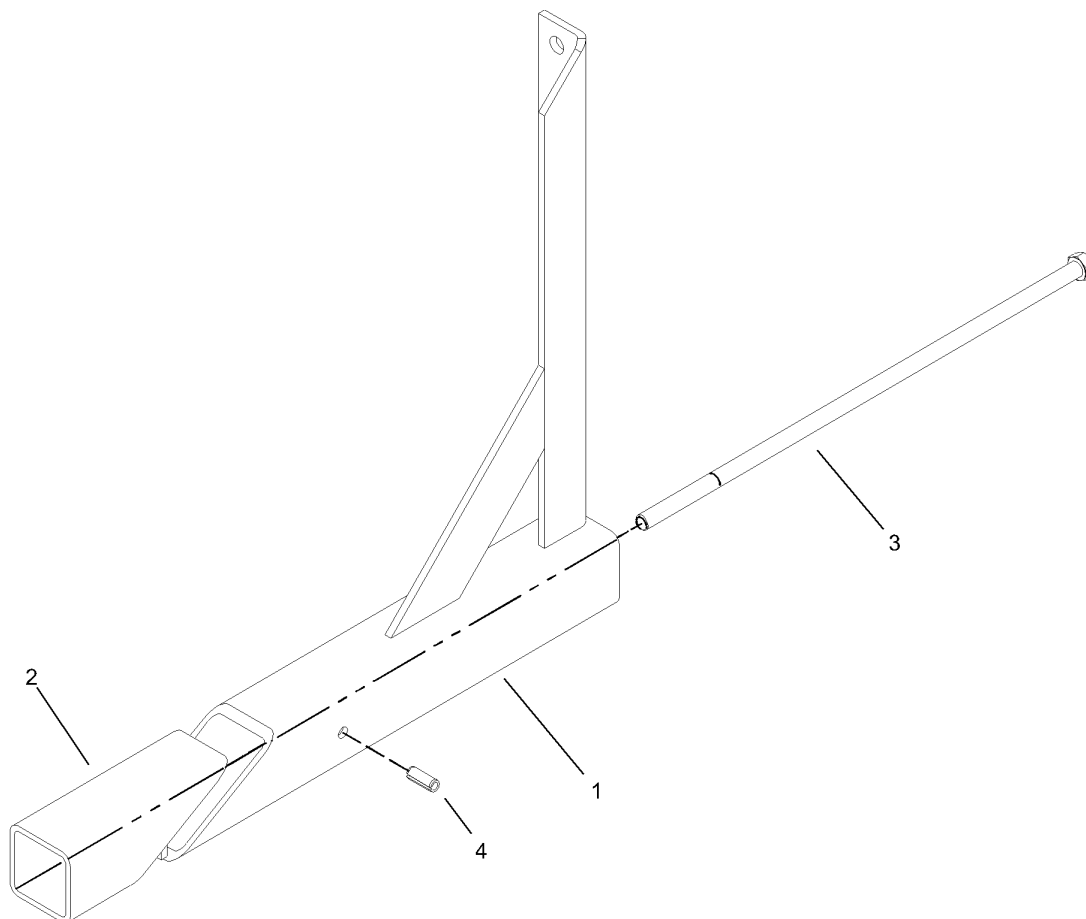
Ref	Part No.	Qty.	Description
1	87-5120-03	1	Bracket-Holder, Battery
2	3231-1	4	Screw-CARR
3	106-5187	1	Battery
4	100-8339-03	1	Mainframe ASM
5	3269-27	4	Rivet-Snap
6	87-7620	1	Shield-Terminal, Battery
7	32128-43	4	Nut-Flange
8	32128-20	13	Nut-HF
9	106-5082-03	2	Hold-Boom
10	100-8246-03	1	Mount-Fender, RH
11	100-8245-03	1	Mount-Fender, LH
12	3230-1	8	Bolt-CARR
13	100-8259	2	Guard-Splash
14	92-8562	2	Hook-Restraint, Boom
15	3230-2	4	Bolt-CARR
16	93-6498	2	Fender-Rear
17	92-8561	2	Hose-Hold In
18	19-4050	2	Knob
19	100-8201-03	1	Support-Battery
20	87-5130-03	1	Cover-Battery
21	322-9	1	Screw-HH
22	3256-23	1	Washer-Flat
23	66-2490	1	Retainer-Battery
24	106-4960	1	LH Boom Mount ASM

Ref	Part No.	Qty.	Description
25	106-4961	1	RH Boom Mount ASM
26	3234-32	4	Screw-HHF
27	32128-49	10	Nut-HHF
28	99060	1	Cable-Ground
28:1	106-4915	1	Cap-Protective, Blue
29	104-8742	1	Conduit-Cable, Battery
30	106-5113	1	Cable-Battery, Positive
31	92-8563	2	Spring
36	100-8431-03	2	Bracket-Mounting, Boom
43	3230-23	2	Screw-CARR
45	92-8564	2	Knob
47	3234-32	4	Screw-HHF
54	107-8648	2	Trim-Edge



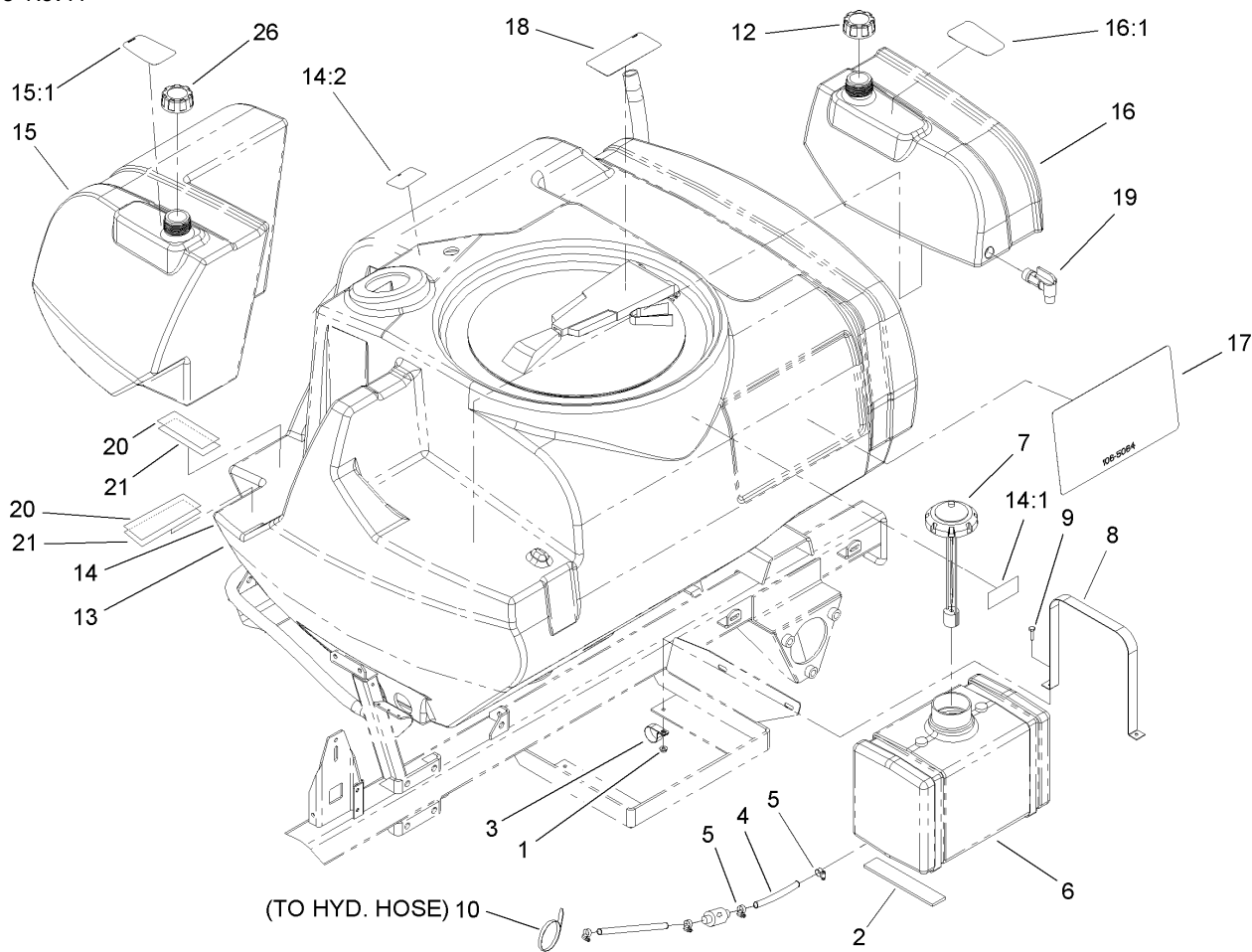
LH Boom Mount Assembly No. 106-4961

Ref	Part No.	Qty.	Description
1	42222-03	1	LH Boom Mount ASM
2	42223-03	1	Wedge Tube ASM
3	42199	1	Bolt
4	32121-41	1	Pin-Roll



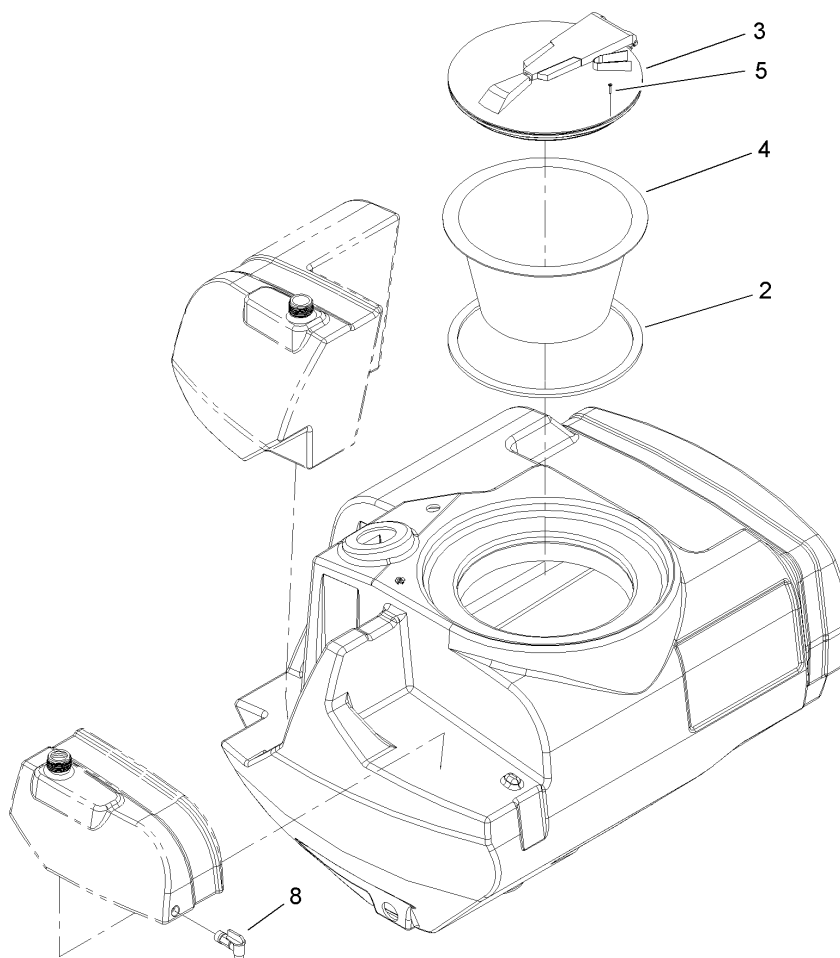
RH Boom Mount Assembly No. 106-4960

Ref	Part No.	Qty.	Description
1	42217-03	1	RH Boom Mount ASM
2	42223-03	1	Wedge Tube ASM
3	42199	1	Bolt
4	32121-41	1	Pin-Roll



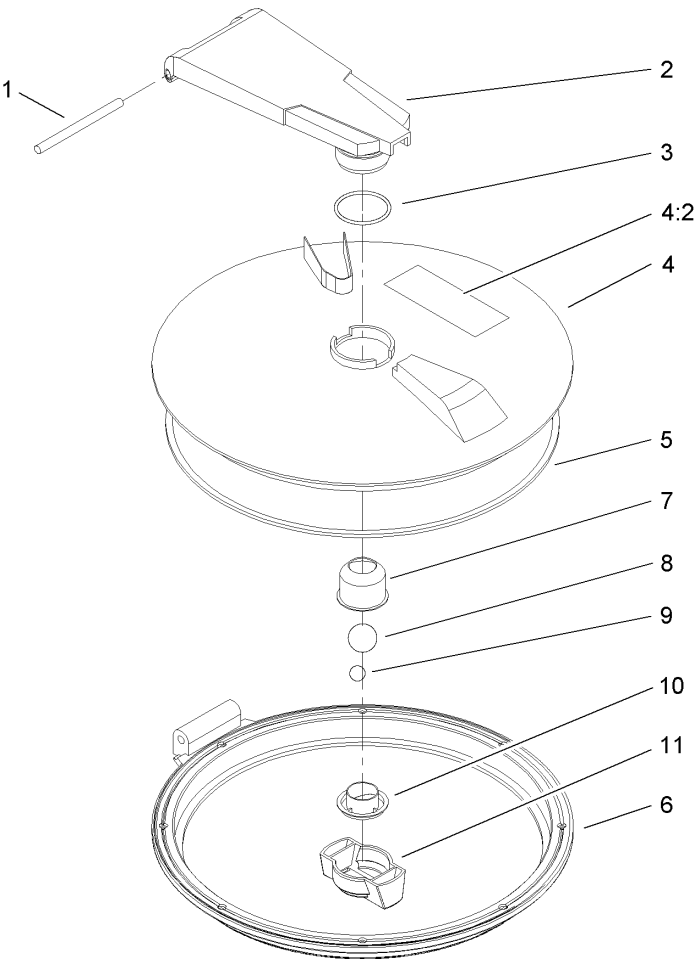
Fresh Water Tank Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	32128-33	4	Nut-HF	26	107-8641	1	Cap-Water, Fresh
2	100-8524	2	Strip-Foam				
3	2412-74	1	R-Clamp				
4	100-8387	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				
12	106-5052	1	Cap-Water, Fresh				
13		1	Main Tank ASM				
14	106-5045	1	175 Gallon Tank ASM				
14:1	106-1355	1	Decal-No Tank Entry				
14:2	106-5065	1	Decal-Drain, Tank				
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				
21	107-0377	3	Tape-Glue, 1/2In				



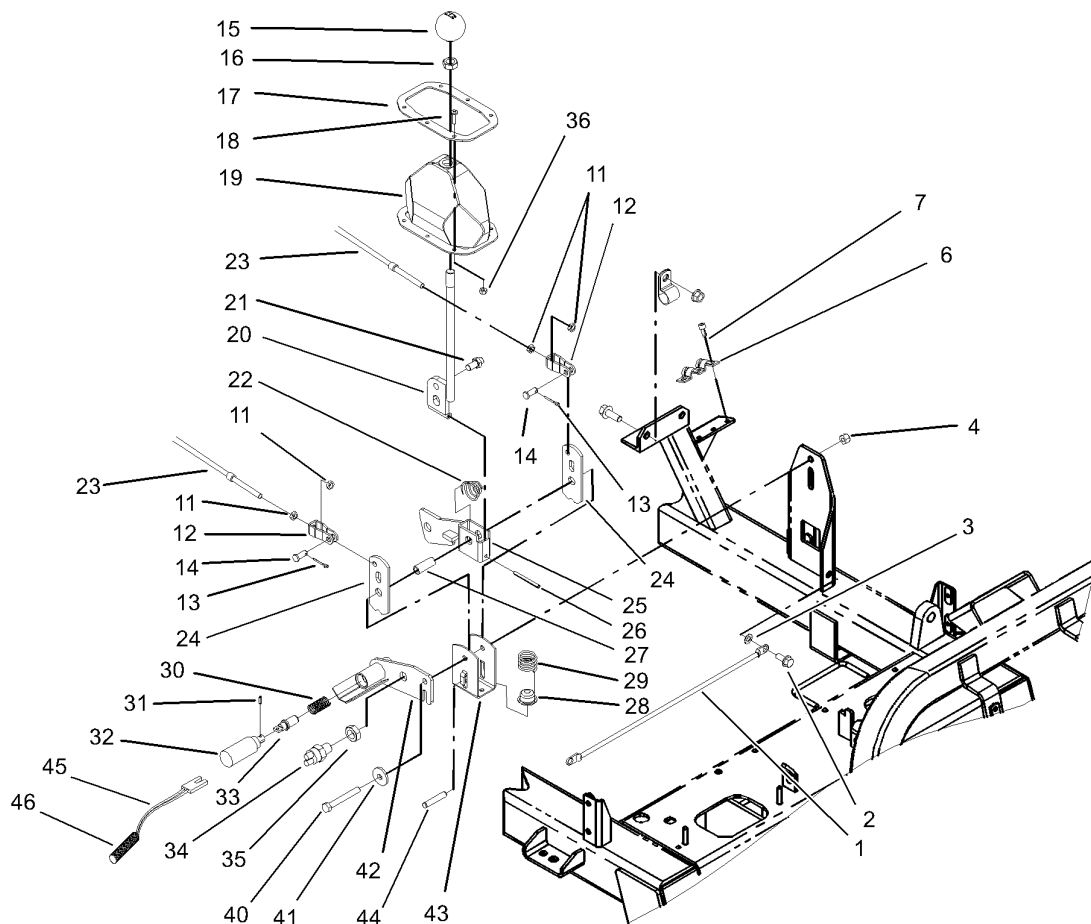
Main Tank Assembly No. 106-5178

Ref	Part No.	Qty.	Description
2	106-4991	1	Seal-Lid
23		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

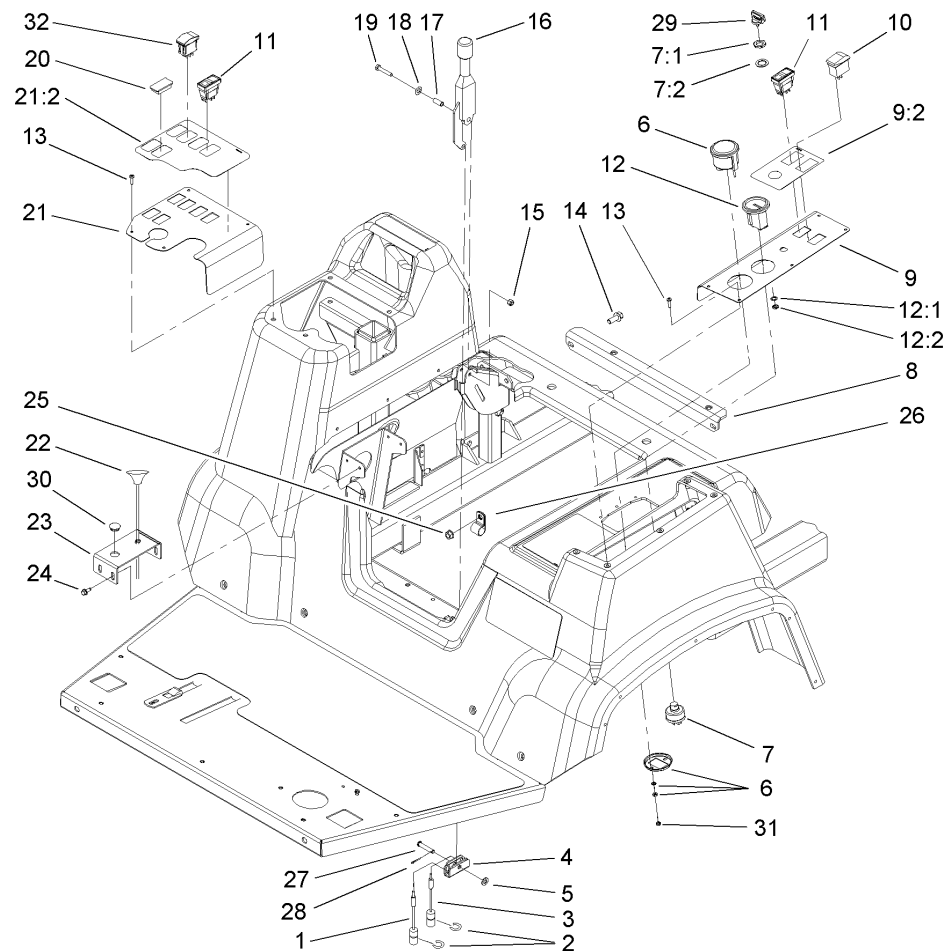
Ref	Part No.	Qty.	Description				
1	106-5000	1	Pin-Pivot				
2	106-5001	1	Arm				
3	106-5002	1	O-Ring				
4	106-1369	1	Lid				
4:2	93-0688	1	Decal-Warning, Chemical				
5	106-5004	1	Seal-Lid				
6	106-5005	1	Ring				
7	106-5006	1	Cup-Vent				
8	106-5007	1	Ball-Floating				
9	106-5008	1	Ball-Weight		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



Shifter Assembly

Ref	Part No.	Qty.	Description
1	42617	1	Cable-Ground
2	32144-41	1	Screw-Taptite
3	3255-8	1	Washer-Lock
4	3296-29	1	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	100-6749	1	Shifter Bracket ASM
26	32121-48	1	Pin-Spring
27	87-2520	1	Tube-Pivot
28	87-3530	1	Button-Shifter

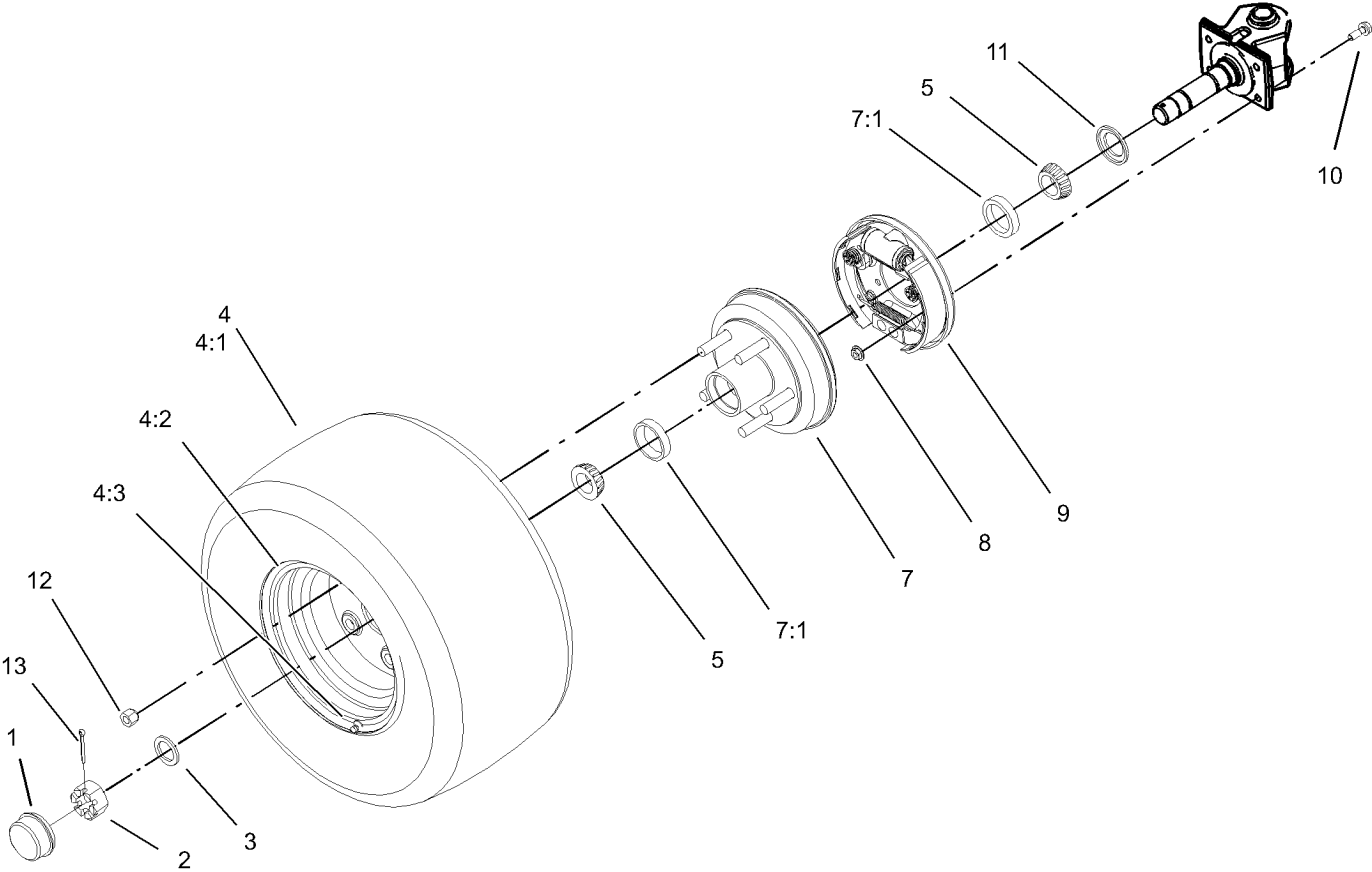
Ref	Part No.	Qty.	Description
29	87-3660	1	Spring-Compression
30	100-6754	1	Spring-Compression
31	32121-7	1	Pin-Roll, Slotted
32	100-6741	1	Solenoid
33	100-6746	1	Pin-Limiter, Shift
34	83-1890	1	Switch-Ball
35	3220-11	1	Nut-Jam
36	3296-2	6	Nut-Lock
40	322-12	1	Screw-HH
41	356303	1	Washer
42	100-6747	1	Solenoid Mount ASM
43	87-3520	1	Clevis
44	3290-507	1	Pin-Dowel
45	100-6751	1	Harness-Limiter, Shift
46	100-7072	1	Protector-Wire



Parking Brake and Console Assembly

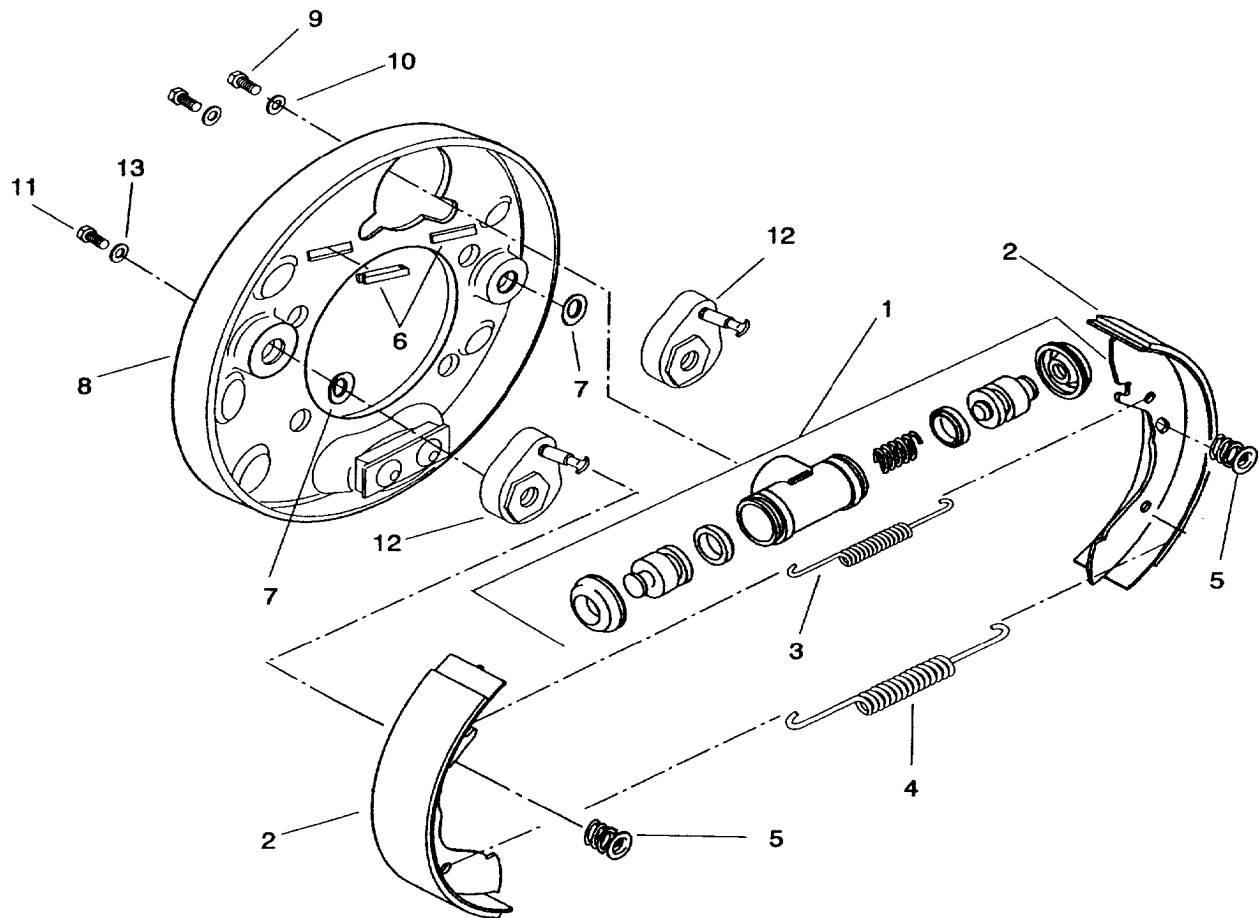
Ref	Part No.	Qty.	Description
1	87-8240	1	Cable-Brake
2	32120-47	2	Ring-Retaining, External
3	100-8261	1	Cable-Park Brake, RH
4	87-3480	1	Bracket-Equalizer, Cable
5	3256-23	1	Washer-Flat
6	42610	1	Voltmeter
7	83-0020	1	Switch-Ignition
7:1	218-461	1	Nut-HH
7:2	3254-5	1	Washer-Tooth
8	106-4859-03	1	Bracket-Seatbox
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	9	Screw-PPH
14	3234-11	2	Screw-HHF
15	3296-42	1	Nut-Lock, NI
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

Ref	Part No.	Qty.	Description
20	99-7420	3	Plug-Hole
21	104-8866	1	Spray Control Panel ASM
21:2	104-8749	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	2412-81	2	Clamp-R
27	94-3829	1	Pin-Clevis
28	3272-6	1	Pin-Cotter
29	63-8360	1	Key-Ignition
30	93-0830	1	Plug-Hole
31	32149-9	2	Nut-Keps
32	100-1535	2	Switch



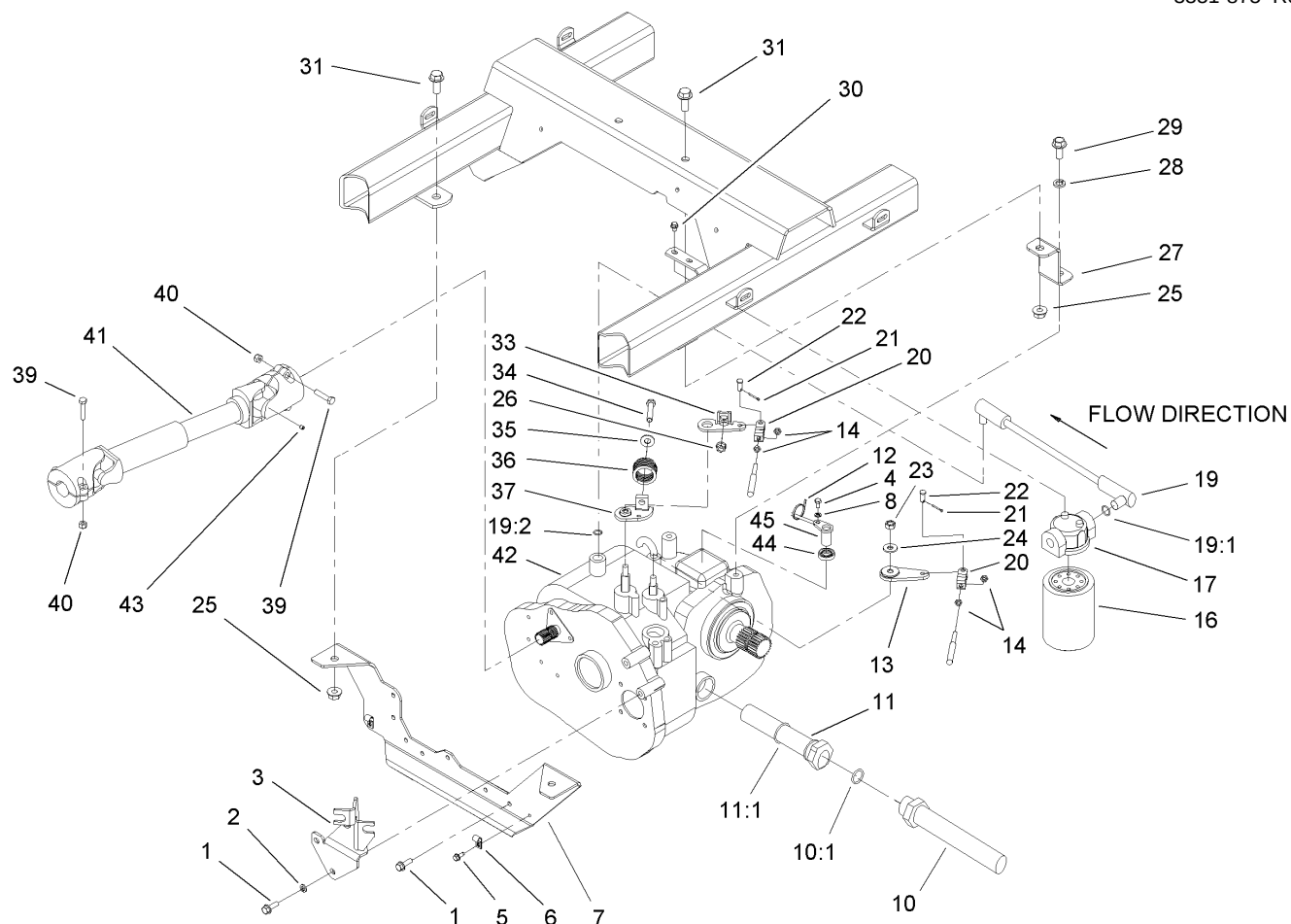
Front Wheel Assembly

Ref	Part No.	Qty.	Description				
1	241-119	2	Cap-Dust				
2	1-809082	2	Nut-SHH				
3	27-1850	2	Washer-Pivot				
4	93-6487	2	Front Tire And Wheel ASM				
4:1	93-6486	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				
8	107-0380	8	Nut-HHF				
9	100-8285	2	Front Brake ASM				
10	86-8610	8	Screw-HHF				
11	253-129	2	Seal				
12	321077	10	Nut-Wheel				
13	3272-13	2	Pin-Cotter				



Front Brake Assembly No. 100-8285

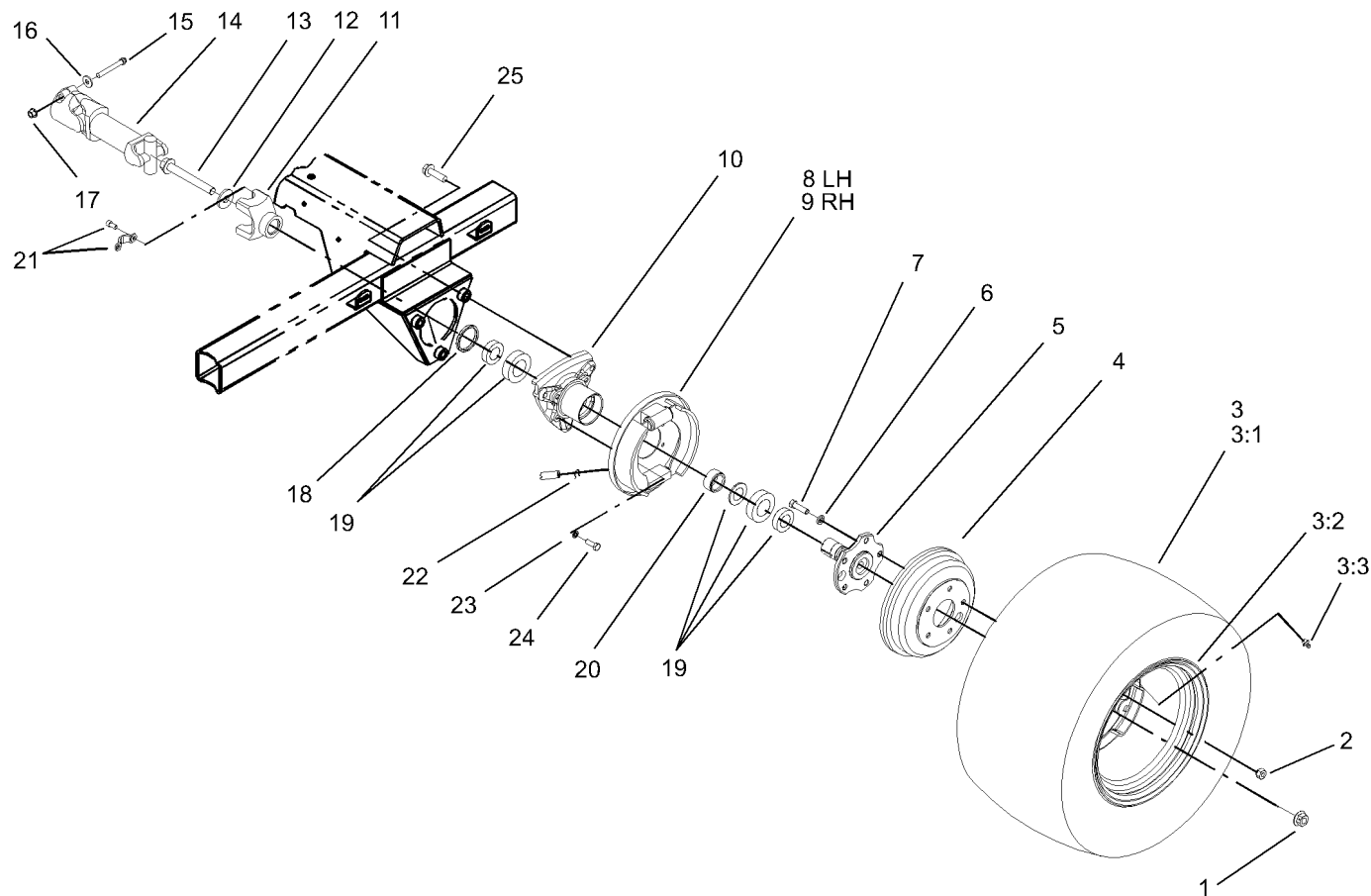
Ref	Part No.	Qty.	Description				
1	100-8580	1	Wheel Cylinder ASM				
2	100-8587	1	Shoe Set				
3	100-8581	1	Spring-Upper				
4	100-8582	1	Spring-Lower				
5	100-8583	2	Shoe Hold Down Spring ASM				
6	100-8584	2	Cover-Dust				
7	100-8585	2	Washer-Bellville				
8	100-8586	1	Backing Plate ASM				
9	33103-012	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	1	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	3272-6	2	Pin-Cotter
22	283-62	2	Pin-Clevis
23	48-9520	2	Nut

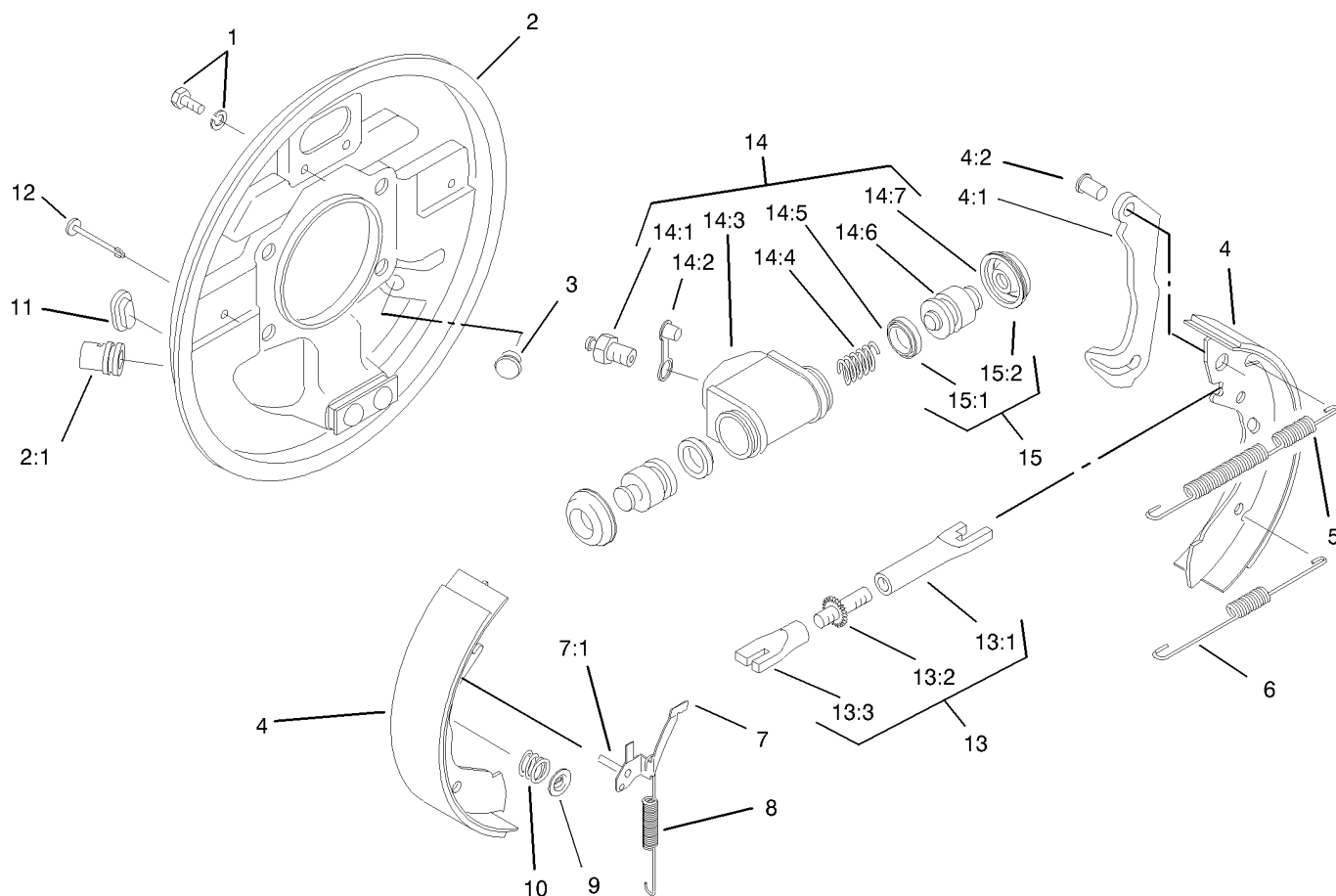
Ref	Part No.	Qty.	Description
24	80-6990	2	Washer-Hardened
25	32128-49	2	Nut-HHF
26	32128-21	1	Nut-HF
27	100-8220-03	2	Strap-Mount, Transaxle
28	3253-7	2	Washer-Lock
29	33106-030	2	Screw-HHF
30	3234-33	2	Screw-HHF
31	3234-32	4	Screw-HHF
33	87-8250	1	Plate-Arm, Shift
34	323-10	1	Screw-HH
35	3256-4	1	Washer-Flat
36	87-6910	1	Spring-Compression
37	87-7970	1	Arm-Shift
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



Rear Wheel Assembly

Ref	Part No.	Qty.	Description
1	105-1764	2	Nut-Flange, Side Lock
2	321077	10	Nut-Wheel
3	87-5370	2	Rear Tire And Wheel ASM
3:1	87-6740	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	93-7126	1	LH Rear Brake ASM
9	93-7125	1	RH Rear Brake ASM
10	87-2240-03	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

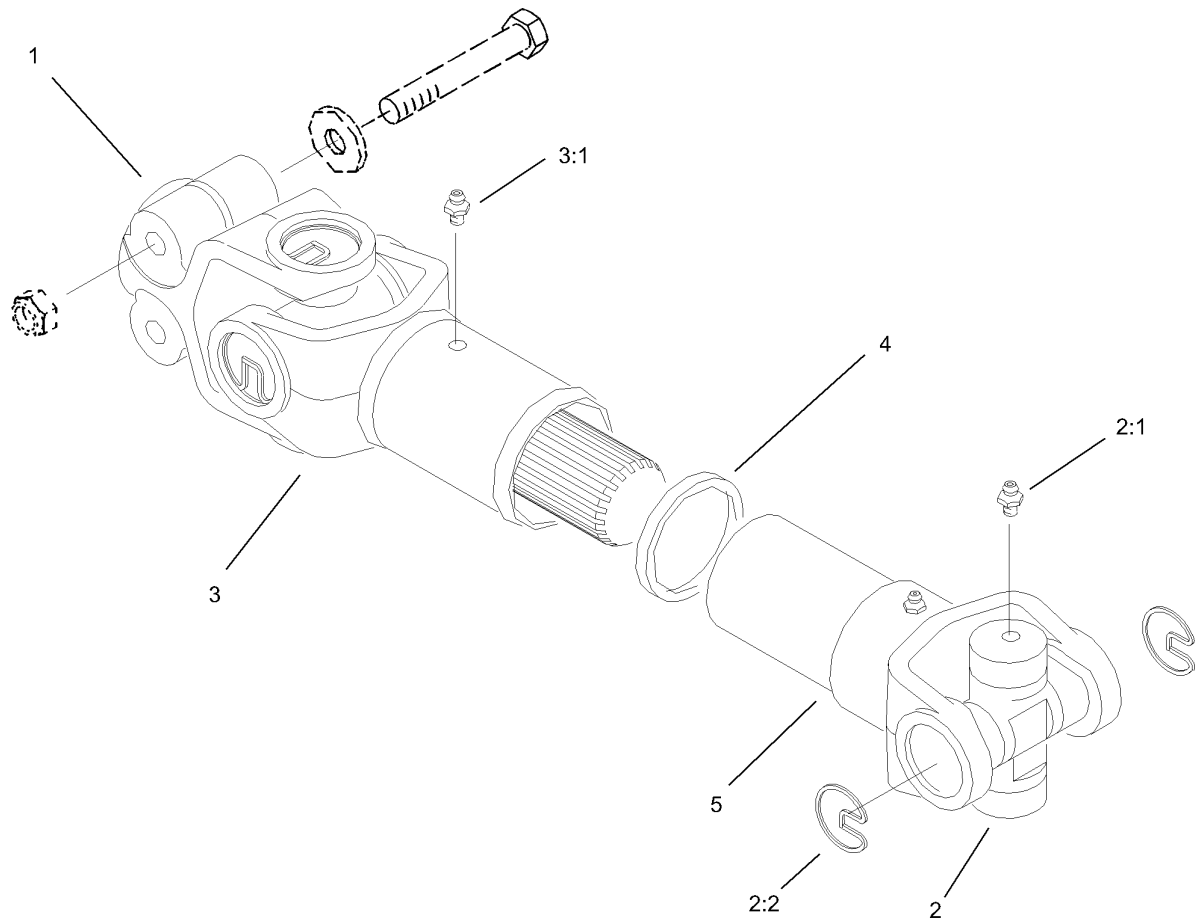
Ref	Part No.	Qty.	Description
22	87-3310	2	Clip-Cable, Brake
23	3253-21	8	Washer-Lock
24	323-6	8	Screw-HH
25	3234-22	6	Screw-HHF



Rear Brake Assembly No. 93-7125 (Right) and 93-7126 (Left)

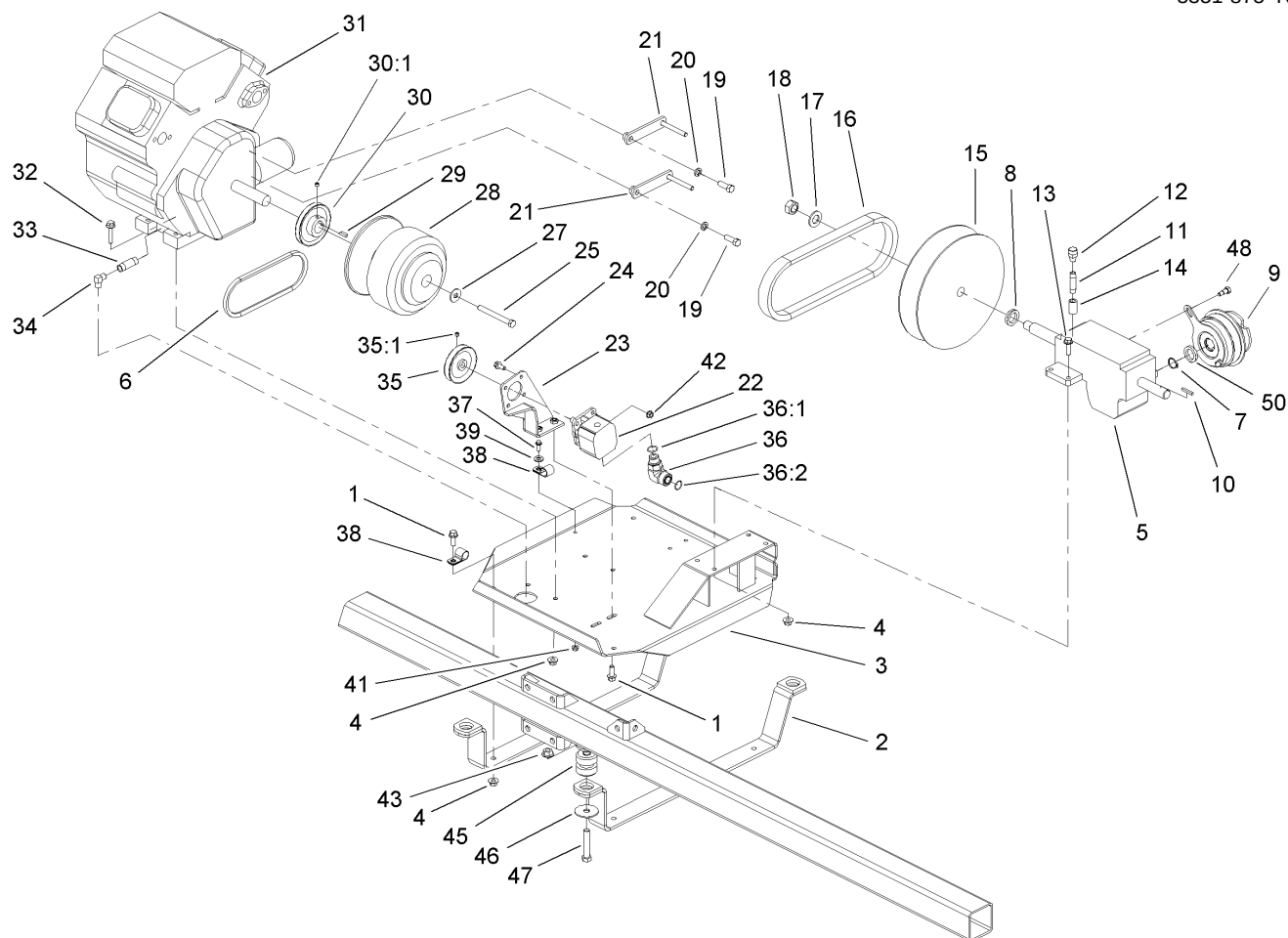
Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4136	1	LH Backplate ASM
2	92-4100	1	RH Backplate ASM
2:1		1	Guide-Pipe
3	92-4146	1	Plunger ASM
4	92-4143	1	Lined Shoe Kit
4:1		1	Lever-Operating
4:2		1	Pin
5	92-4147	1	Spring-Return, Shoe (Upper, LH)
5	92-4148	1	Spring-Return, Shoe (Upper, RH)
6	92-4149	1	Spring-Return, Shoe (Lower)
7	92-4124	1	RH Pawl Lever ASM
7	92-4123	1	LH Pawl Lever ASM
7:1		1	Pin-Pawl
8	92-4150	1	Spring-Adjuster, LH
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	92-4144	1	LH Adjuster ASM
13	92-4145	1	RH Adjustor ASM
13:1		1	Pushrod-Female
13:2		1	Bolt-Adjuster

Ref	Part No.	Qty.	Description
13:3		1	Sleeve-Adjuster
14	92-4141	1	RH Wheel Cylinder ASM
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



Driveshaft Assembly No. 98-2918

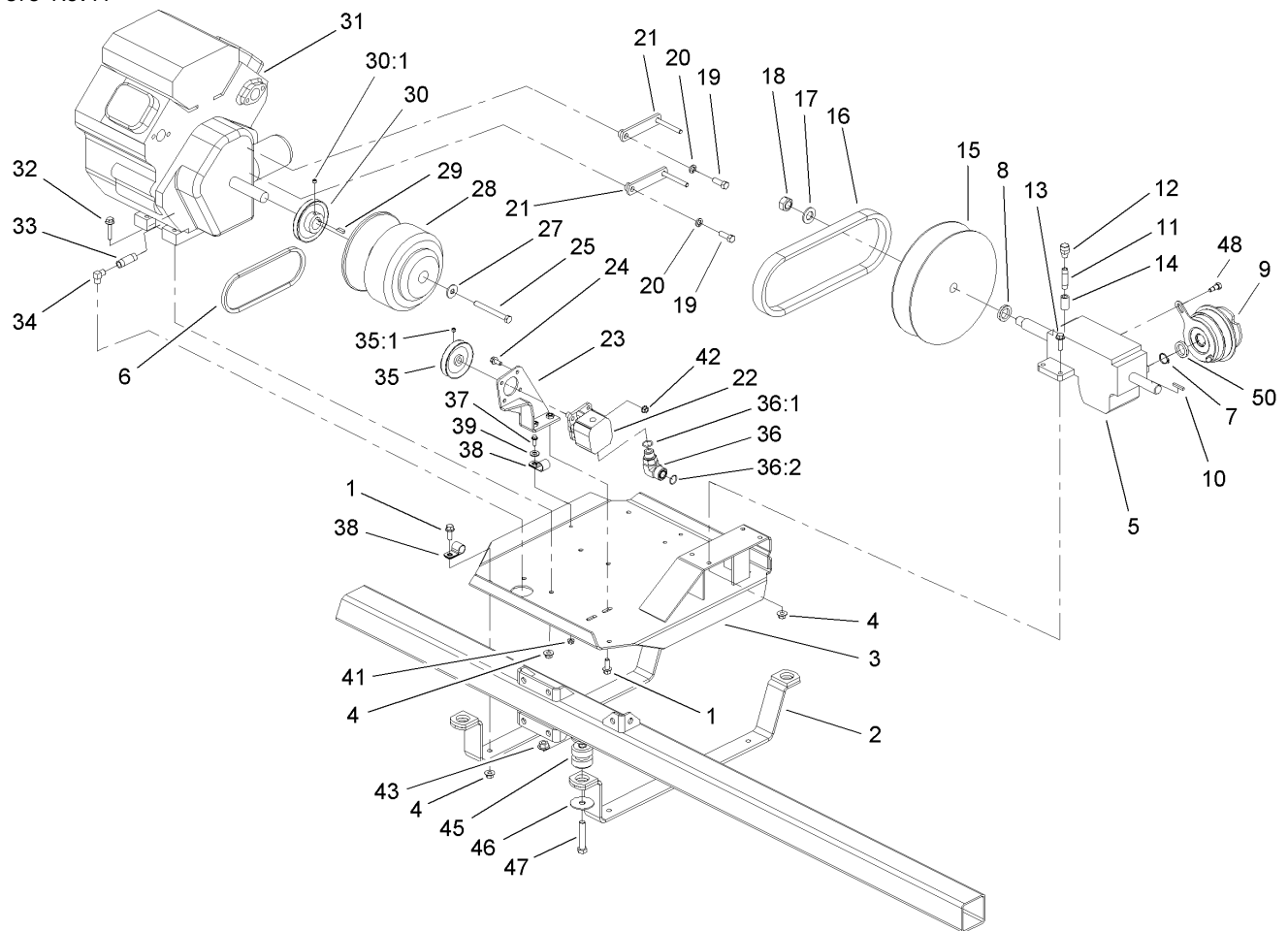
Ref	Part No.	Qty.	Description				
1	98-2940	1	Yoke				
2	92-4187	2	Cross And Bearing Kit				
2:1	302-58	2	Fitting-Straight				
2:2	92-4188	2	Ring-Snap				
3	92-4179	1	Yoke-Tube, Shaft And Seal				
3:1	302-5	1	Fitting-Grease				
4	92-4180	1	Seal				
5	92-4182	1	Yoke And Hub				



Engine and Gearbox Assembly

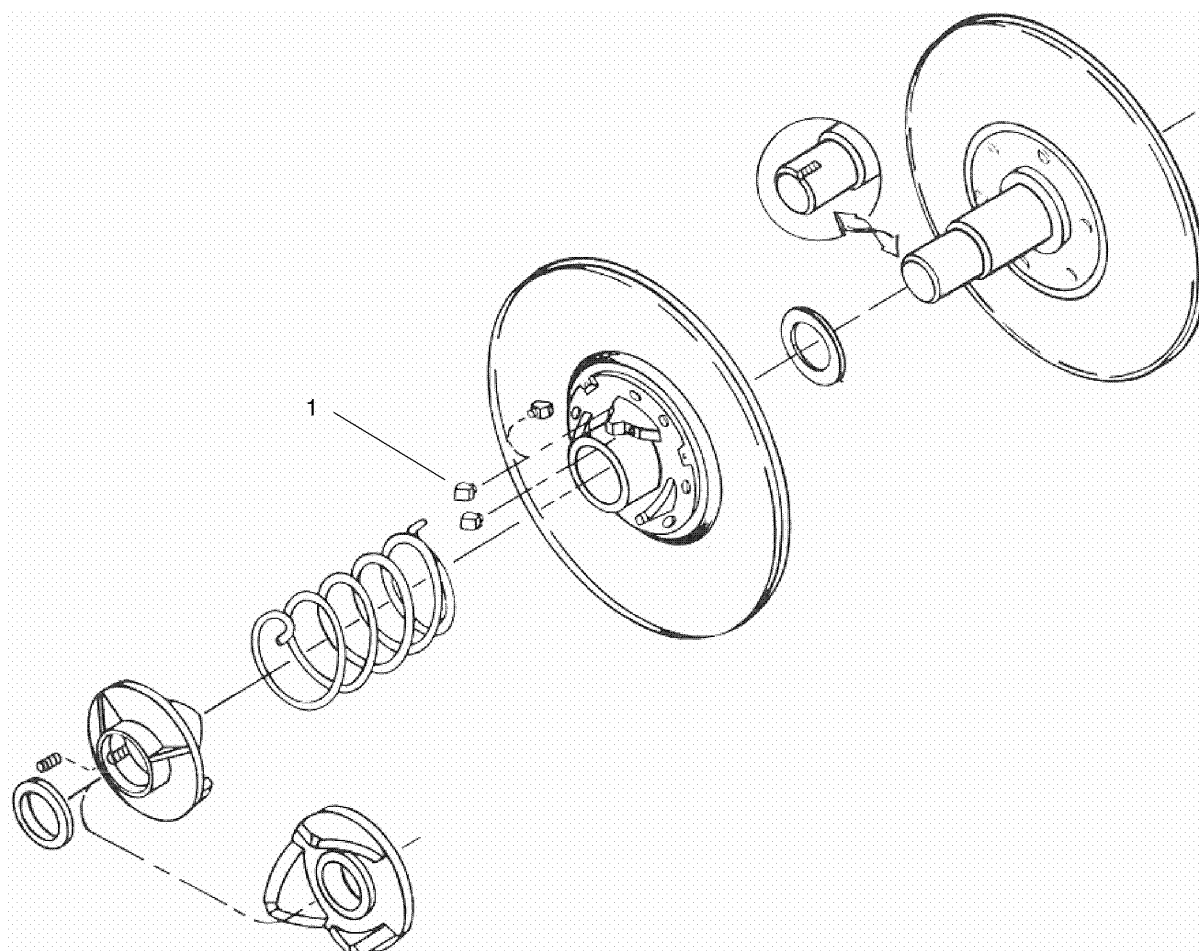
Ref	Part No.	Qty.	Description
1	3234-11	6	Screw-HHF
2	100-8377-03	2	Strap-Support, Engine
3	100-8357-03	1	Plate-Mounting, Engine
4	32128-43	12	Nut-Flange
5	108-3303	1	Gearbox-Pump, Drive
6	100-8372	1	Belt-Steering
7	108-3302	1	Ring-Snap
8	100-8390	1	Spacer
9	100-8290	1	Clutch-Electric, Pump (Drive)
10	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	99-0735	1	Belt-Cvt
17	3256-28	1	Washer-Flat
18	100-8486	1	Nut-Locking, LH
19	324-5	2	Screw-HH
20	3253-6	2	Washer-Lock
21	100-8373	2	Belt Guide ASM
22	100-8302	1	Pump-Steering
23	100-8368-03	1	Bracket-Pump, Steering
24	322-4	4	Screw-HH

Ref	Part No.	Qty.	Description
25	3212-16	1	Screw-HH
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	1	Screw-Set, HSH
31	99-0819	1	Engine-Kohler, Ch20S Ps-64647
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	87-4970	4	Engine Mount ASM
46	41985	4	Washer-Special
47	325-11	4	Screw-HH



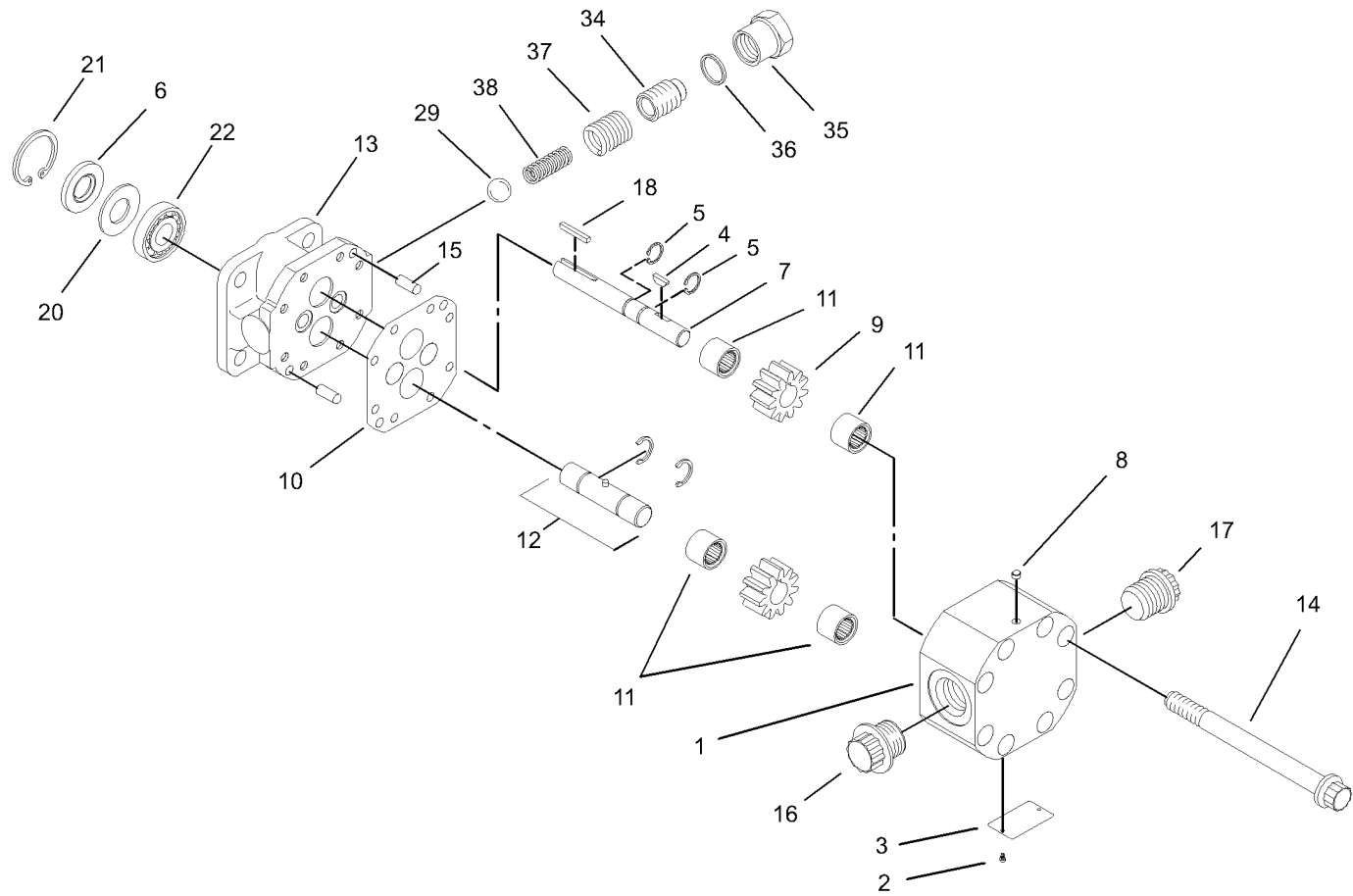
Engine and Gearbox Assembly (continued)

Ref	Part No.	Qty.	Description
48	59-5400	1	Bolt-Shoulder
50	108-3301	1	Retainer-Spacer



Drive Pulley Assembly No. 100-8289

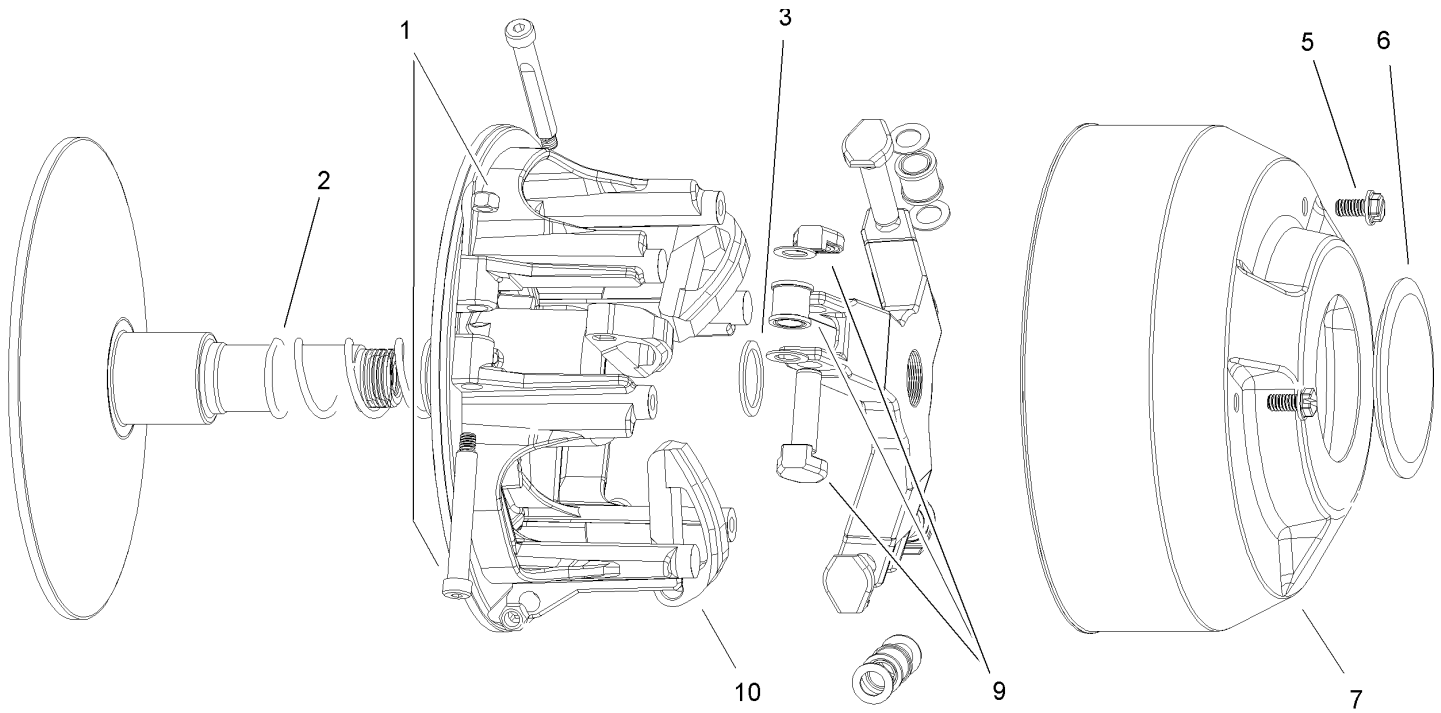
Ref	Part No.	Qty.	Description
1	104-1683	6	Button



Steering Pump Assembly No. 100-8302

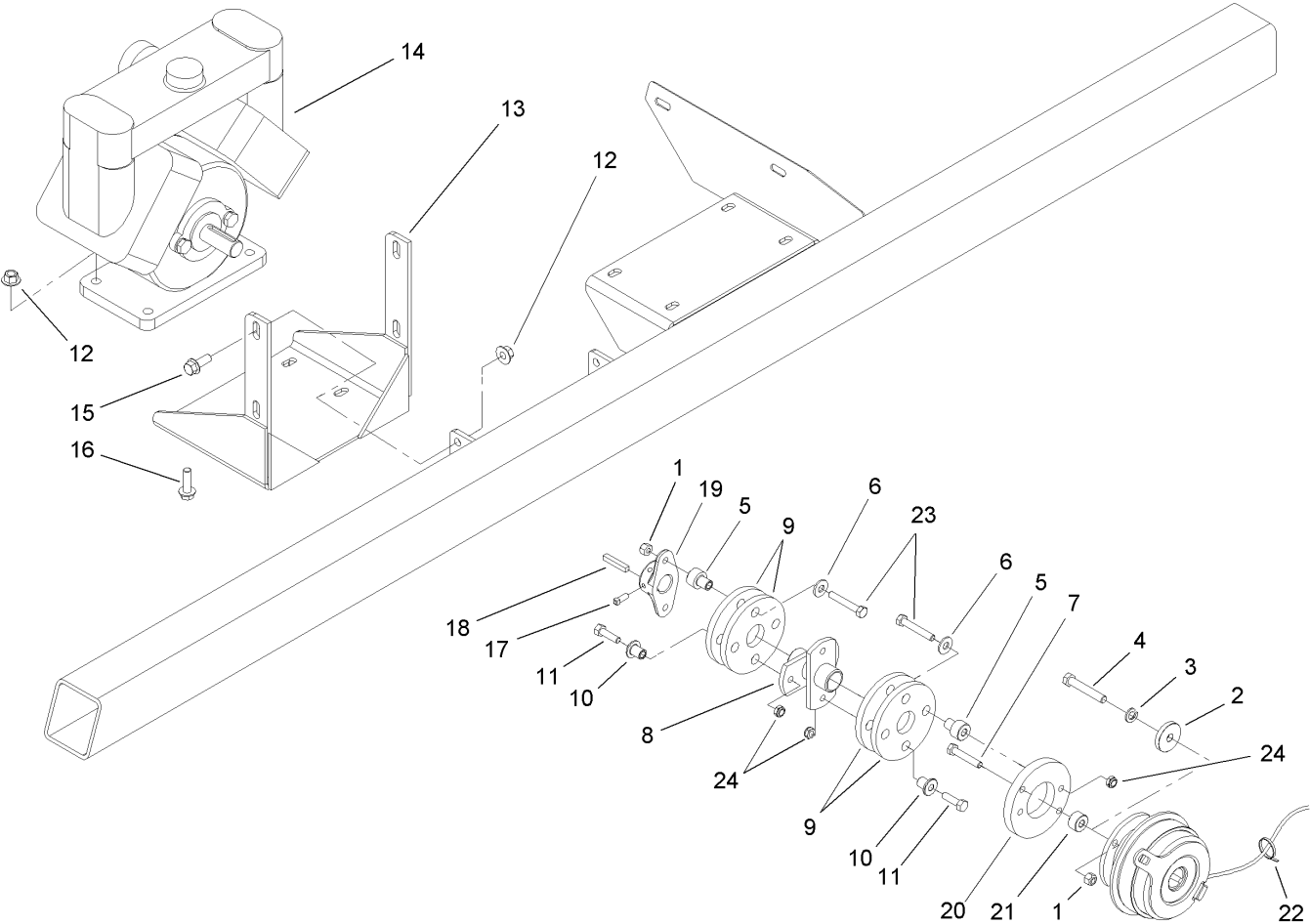
Ref	Part No.	Qty.	Description
❶1		1	Housing
❷2		2	Screw
❸3		1	Plate-Name
4	100-8270	1	Key
5	106-6851	2	Ring-Retaining
6	100-8275	1	Seal
7	106-6852	1	Shaft-Drive
8	100-8269	1	Plug-Beta
9	106-6853	1	Gear
10	106-6854	1	Gasket Kit
11	106-6855	4	Bearing-Needle
12	106-6856	1	Shaft-Idler
❶13		1	Stator
14	100-8268	8	Screw
15	100-8265	2	Pin-Shear
❶16		1	Plug
❶17		1	Plug
18	92-3876	1	Key-Shaft
20	92-2186	1	Spacer
21	106-6857	1	Ring-Retaining
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



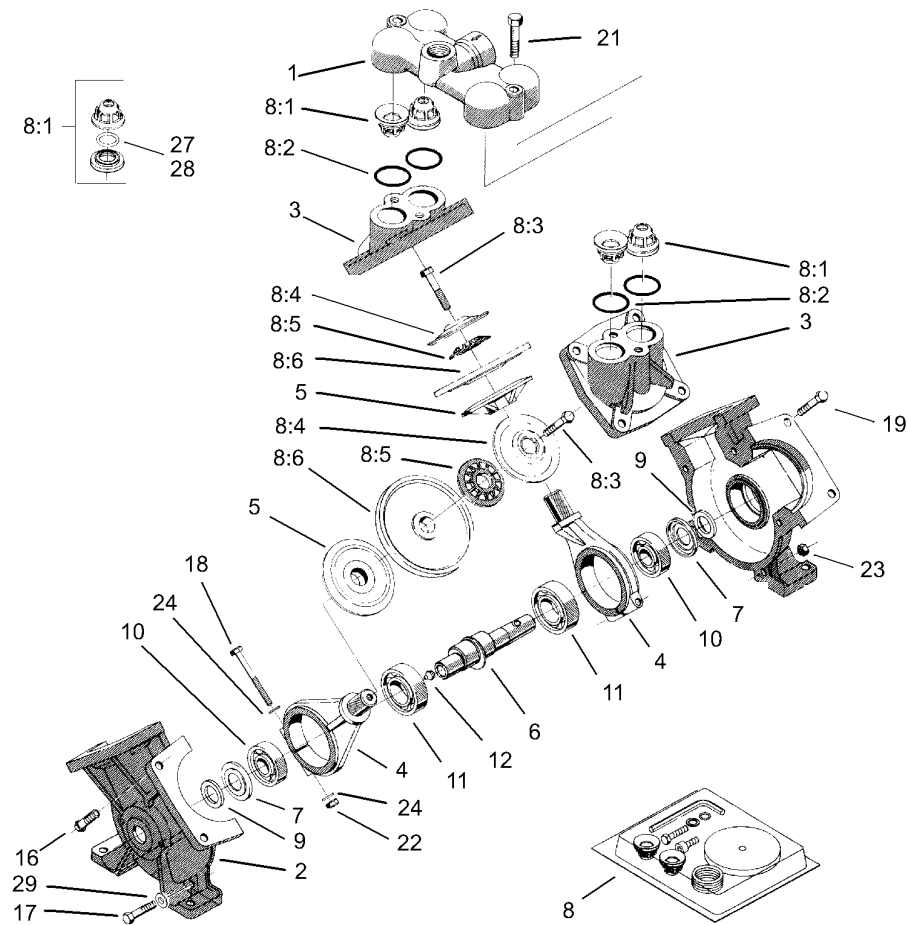
Driver Clutch Assembly No. 100-8288

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	104-1697	1	Spider Roller Kit				
10	100-6922	1	Arm-Cam				



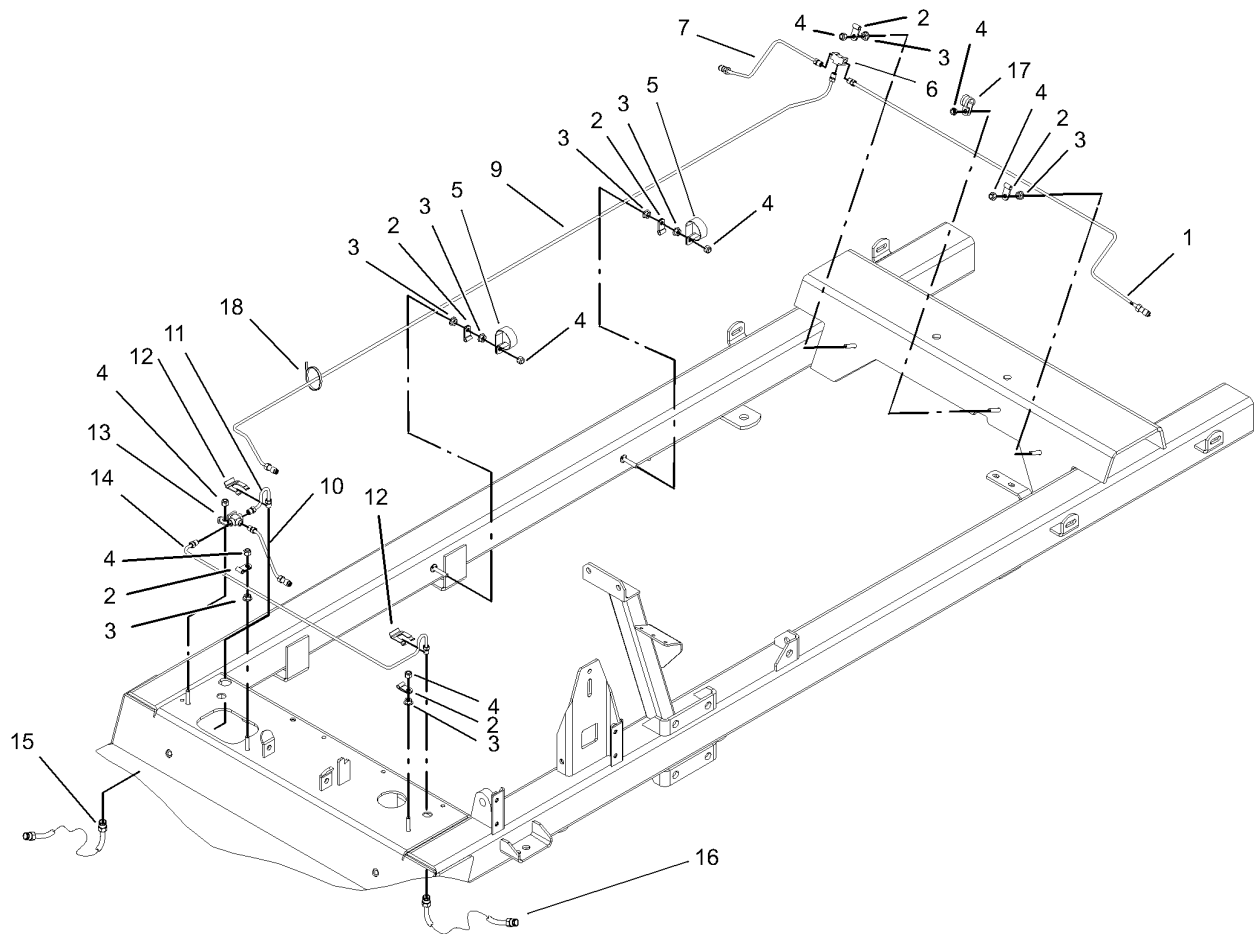
Pump Assembly

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	44-2230	4	Coupling-Rubber				
10	71-4411	4	Spacer				
11	322-16	4	Screw-HH				
12	32128-43	8	Nut-Flange				
13	100-8477-03	1	Pump Mounting Bracket ASM				
14	106-5121	1	Pump				
15	3234-11	4	Screw-HHF				
16	3234-24	4	Screw-HHF				
17	3241-5	2	Screw-Set				
18	67-7490	1	Key-Square				
19	93-2589	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				



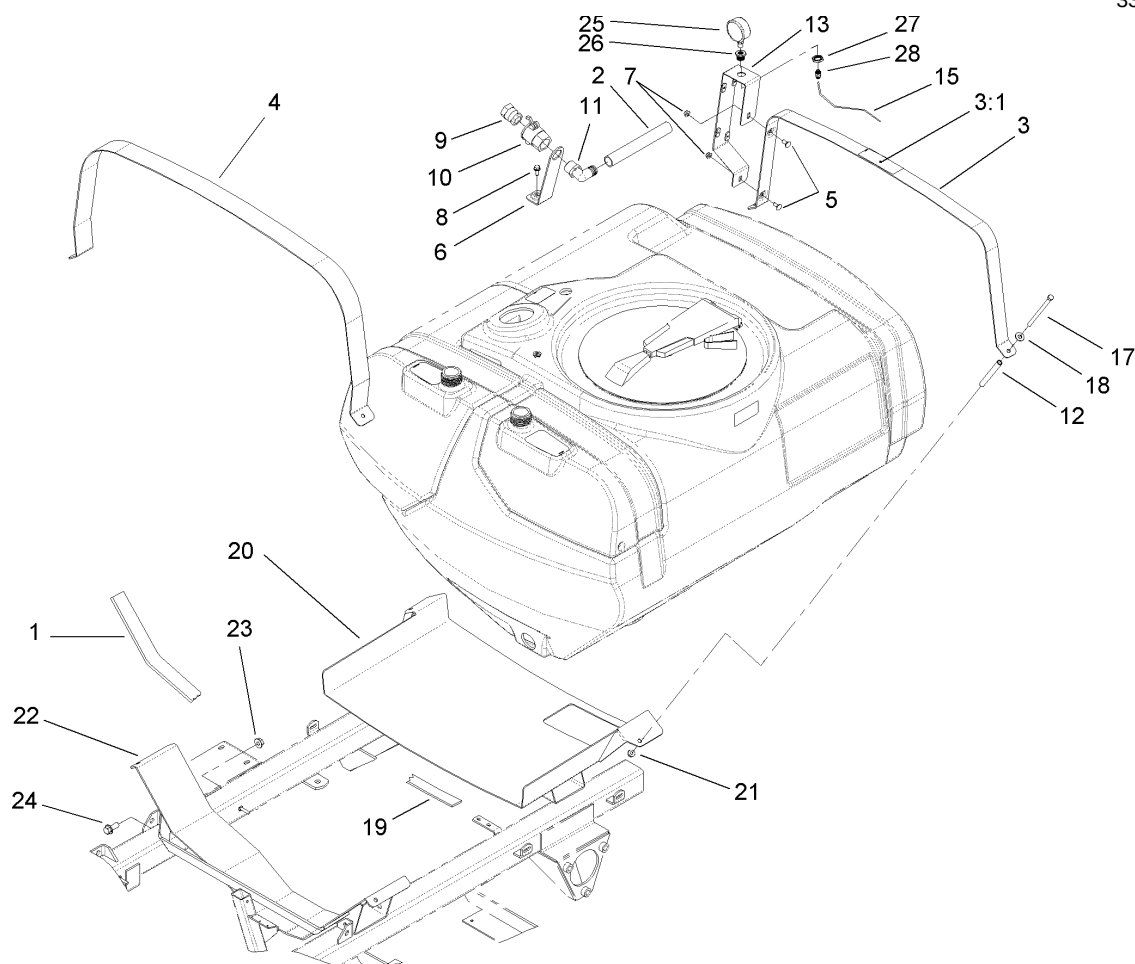
Pump Assembly No. 106-5121

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-5139	1	Cover-Valve	23	106-5149	5	Nut
2	106-5140	2	Housing-Pump	24	100-8316	4	Washer-Lock
3	106-5141	2	Cover-Diaphragm	27	100-8336	4	O-Ring
4	106-5142	2	Rod-Connecting	28	106-5138	4	O-Ring
5	100-8314	2	Disc-Back, Diaphragm	29	106-5137	2	Washer
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				



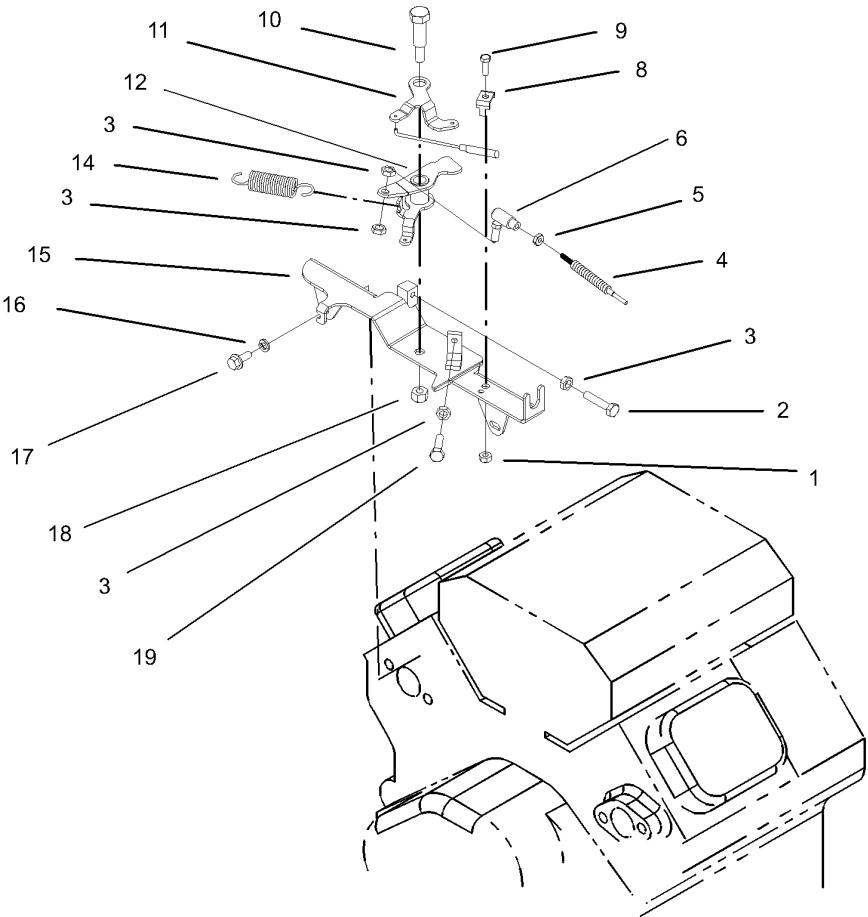
Hydraulic Brake Line Assembly

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	2412-74	2	R-Clamp				
6	98346	1	Fitting-Tee				
7	100-8510	1	Tube-Brake, Rear (RH)				
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				



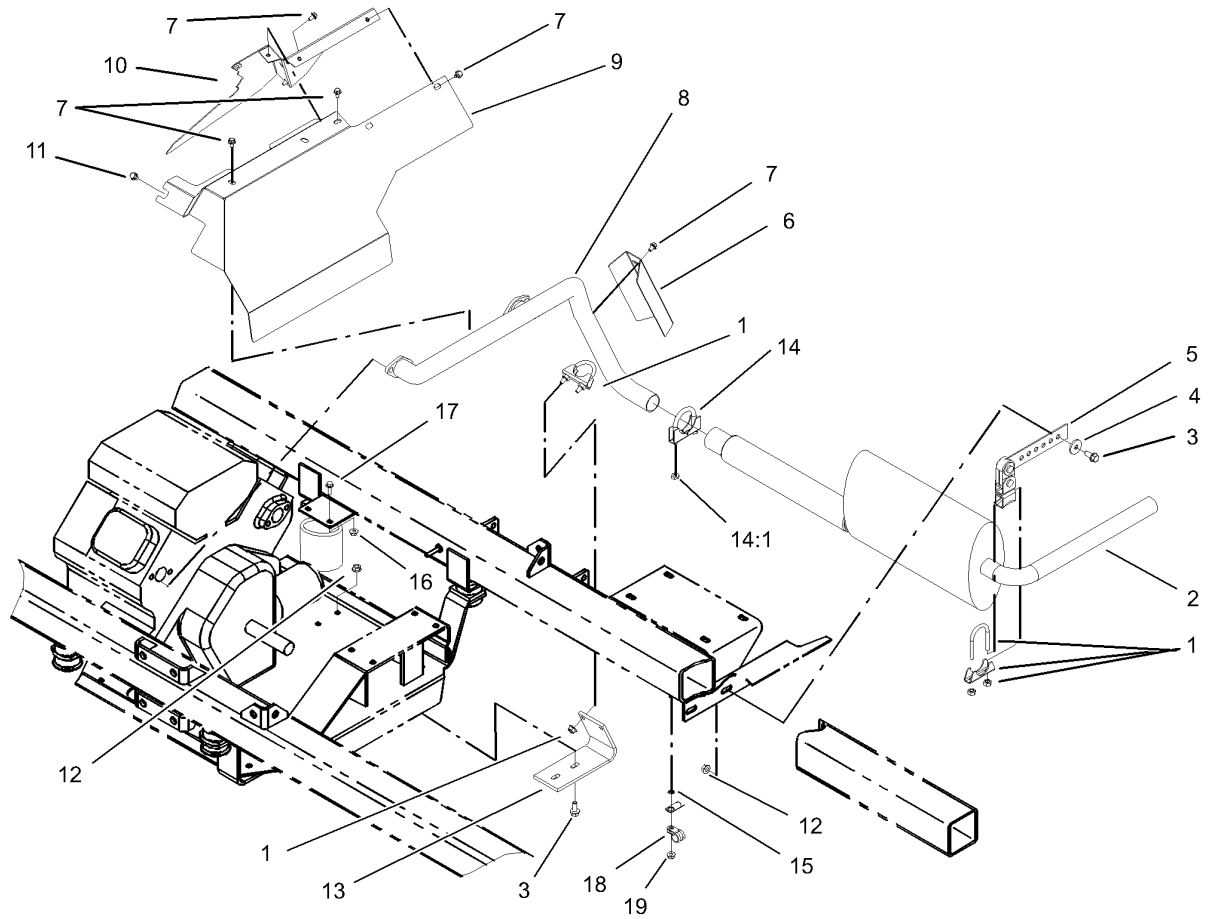
Tank and Saddle Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-8573	2	Foam-Saddle, Front	26	100-8665	1	Reducer-Gauge, Pressure
2	104-9075	1	Hose-Siphon, Anti	27	100-8666	1	Nut-Reducer
3	106-5048	1	Tank Band ASM	28	100-8667	1	Coupler-Reducer
3:1	106-5016	1	Decal-Caution, Electric Shock				
4	106-5063-03	1	Band-Tank, Front				
5	3230-1	2	Bolt-CARR				
6	100-6778-03	1	Bracket-Siphon, Anti				
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-Protector				
13	106-5176-03	1	Tee-Bracket, Mounting				
15	104-8782	1	Tube-Gauge, Pressure				
17	100-8528	4	Screw-HH				
18	3256-4	4	Washer-Flat				
19	100-8574	3	Foam-Saddle, Right Rear				
20	100-8569-03	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				
25	100-8576	1	Gauge-Pressure				



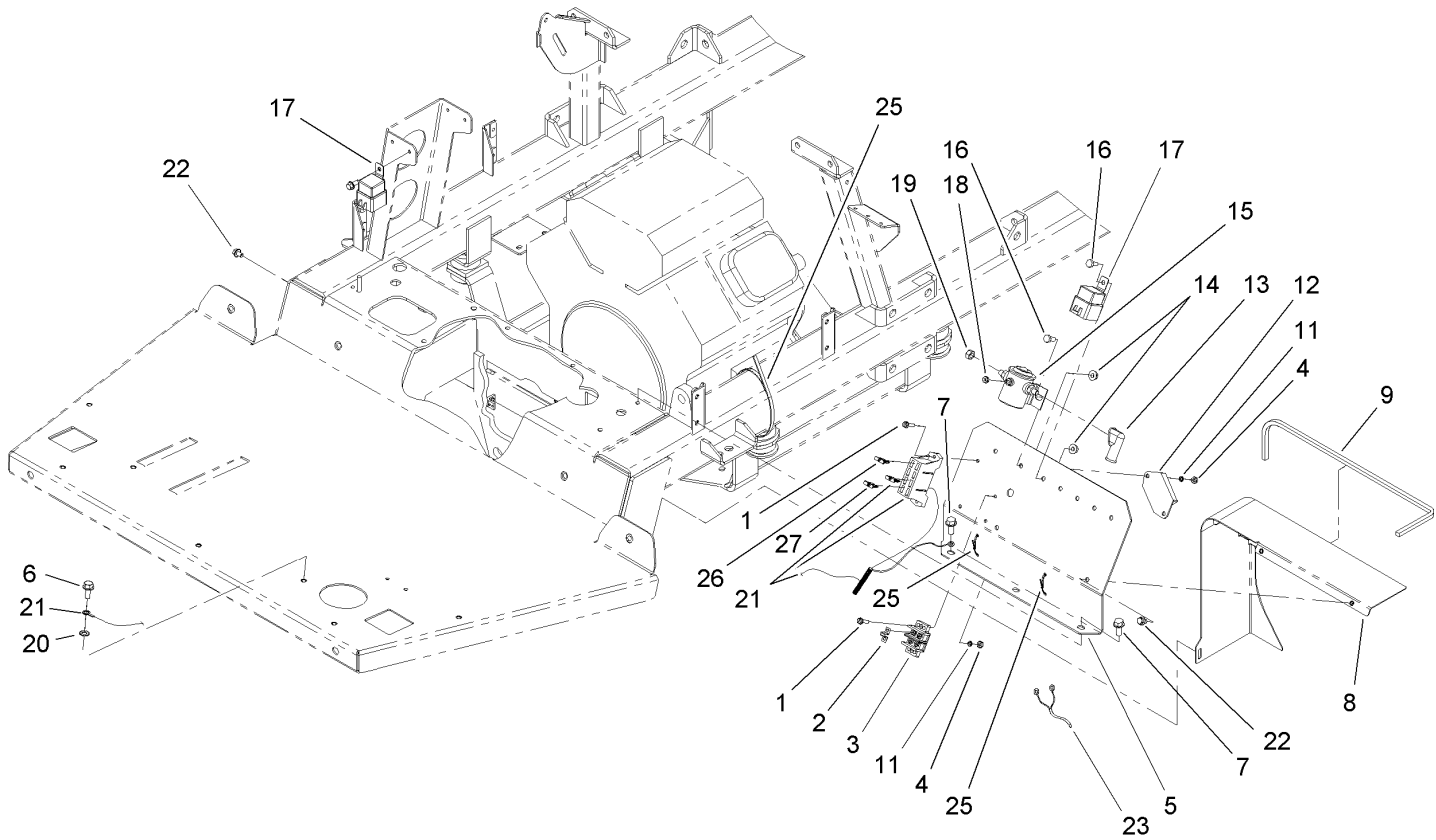
Throttle Linkage Assembly

Ref	Part No.	Qty.	Description				
1	3296-2	1	Nut-Lock				
2	329-7	1	Screw-HH				
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				
19	329-6	1	Screw-HH				



Exhaust Assembly

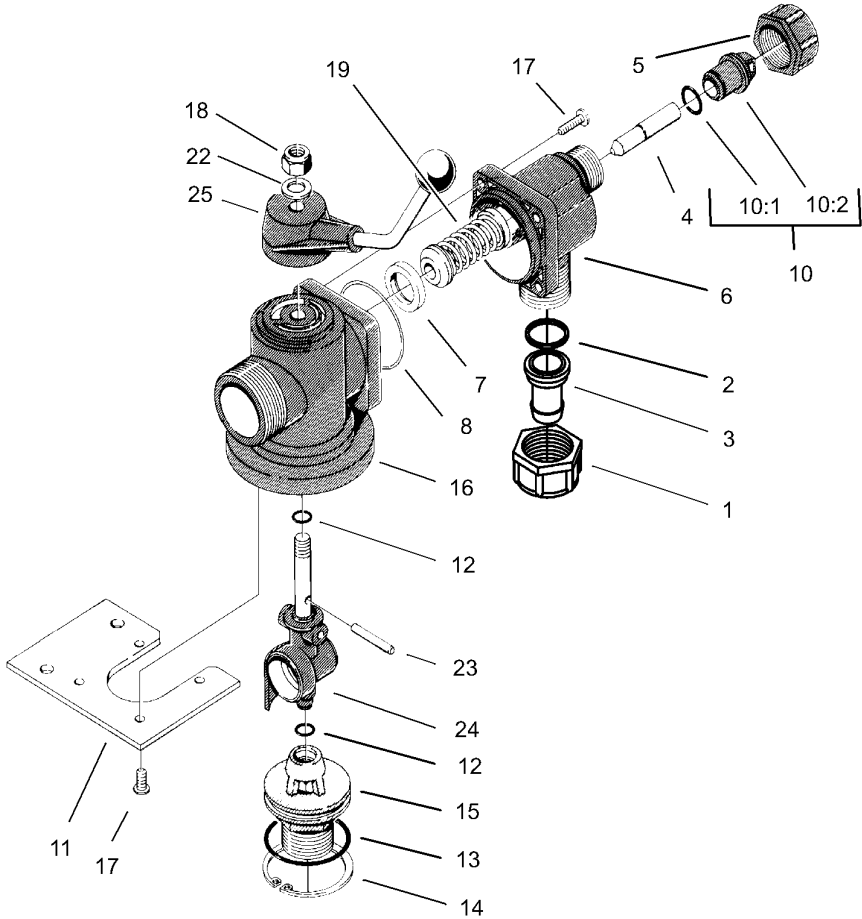
Ref	Part No.	Qty.	Description				
1	2112-11	2	Clamp-Muffler				
2	100-8292	1	Muffler Tailpipe ASM				
3	3234-5	4	Screw-HHF				
4	356303	2	Washer				
5	100-8526	1	Hanger-Muffler				
6	100-8409-03	1	Shield-Exhaust, Lower				
7	3234-26	10	Screw				
8	100-8291	1	Header Pipe ASM				
9	100-7028-03	1	Shield-Heat, Upper				
10	100-7029-03	1	Shield-Heat, Mid				
11	33103-012	1	Screw-HHF				
12	32128-20	4	Nut-HF				
13	100-8527	1	Support-Header				
14	2112-9	1	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				



Electrical Panel Assembly

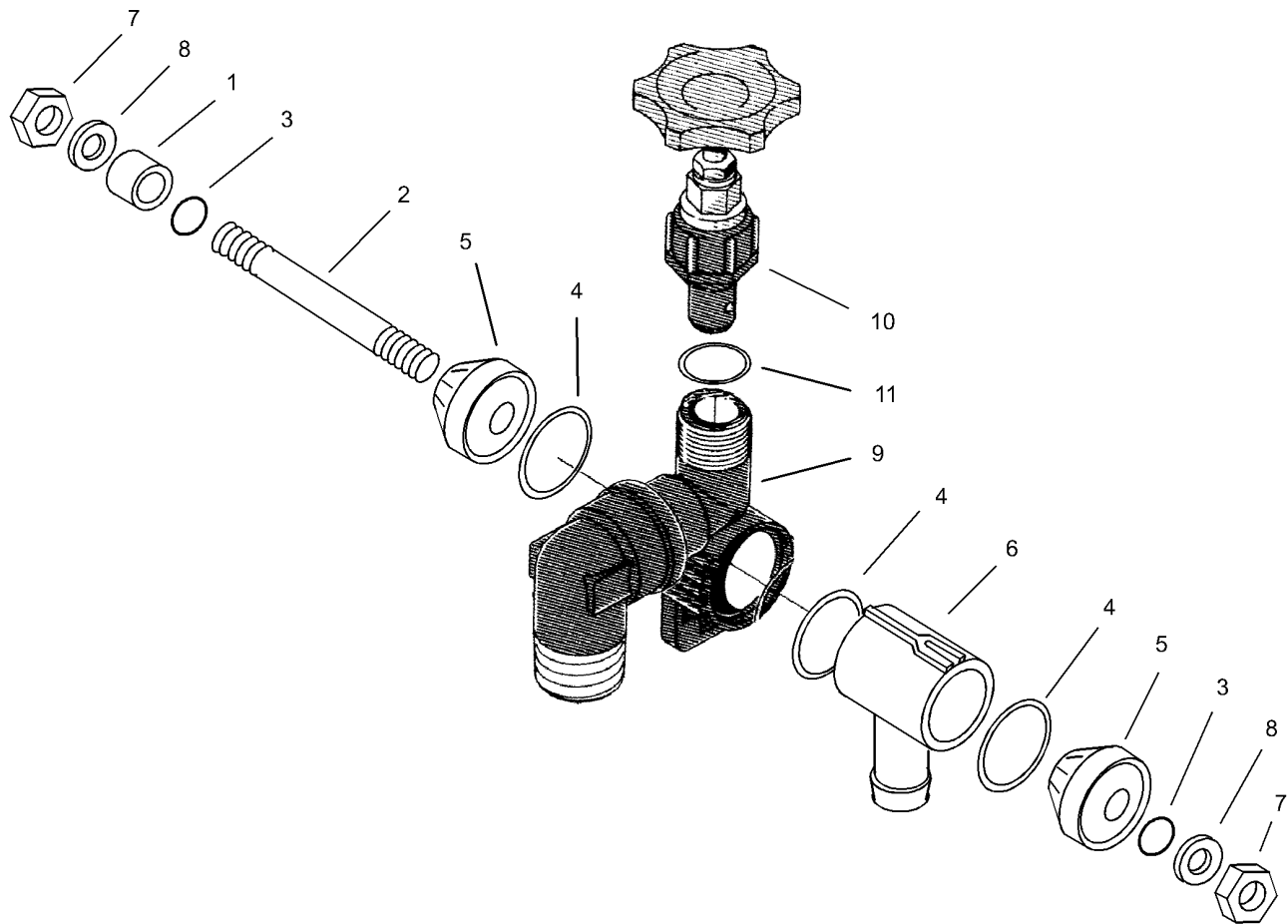
Ref	Part No.	Qty.	Description
1	32105-13	4	Screw-HWH
2	42863	1	Strip-Jumper
3	42862	1	Block-Terminal, Ground
4	3217-26	4	Nut-Hex
5	100-8441-03	1	Panel-Electrical
6	3234-5	1	Screw-HHF
7	32144-70	3	Screw-HWHTF
8	100-7025-03	1	Shield-Heat, Front
9	100-7027	1	Trim
11	3253-17	4	Washer-Lock
12	99-3703	1	Module-Cruise
13	92-0034	3	Boot-Terminal
14	32128-33	4	Nut-HF
15	94-7079	1	Solenoid-Accessory
16	321-3	4	Screw-HH
17	99-7430	3	Relay
18	3219-14	1	Nut-Hex
19	3219-2	2	Nut-Hex
20	3255-8	2	Washer-Lock
21	108-3304	1	Harness-Wire, Vehicle (Main)
22	3234-26	3	Screw
23	107-8647	1	Harness-System, Spray
23:1	100-4918	2	Diode
25	3290-379	6	Tie-Cable

Ref	Part No.	Qty.	Description
26	109103	1	Fuse-30 Amp
27	109101	1	Fuse-20 Amp



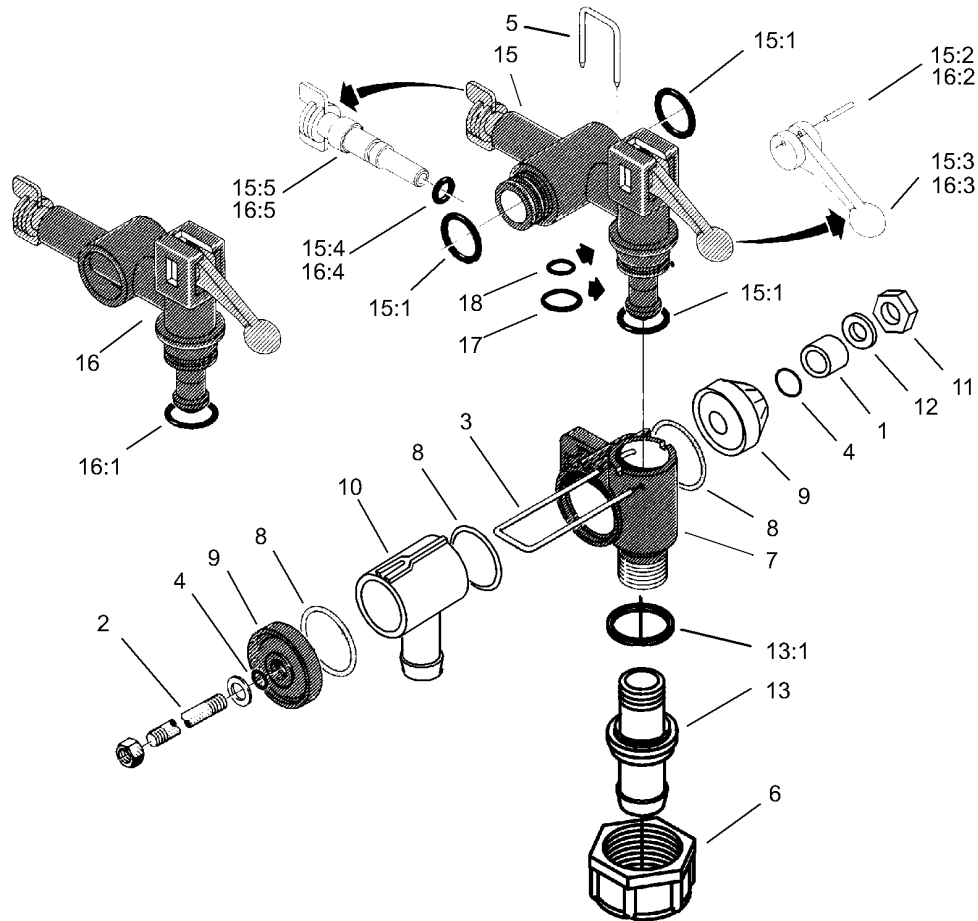
Main On/Off Valve Assembly No. 106-4881

Ref	Part No.	Qty.	Description				
1	99-0769	1	Nut				
2	100-6655	1	Gasket				
3	99-0781	1	Hosebarb				
4	100-6942	1	Pin				
5	99-0850	1	Nut				
6	100-6943	1	Housing-Valve, Pressure				
7	100-6945	1	Seat				
8	100-6947	1	O-Ring				
10	99-0844	1	Plug-Tube, Nozzle				
10:1	100-6645	1	O-Ring				
10:2	100-6941	1	Fitting				
11	100-6997	1	Fitting				
12	100-6641	2	O-Ring				
13	100-6993	1	O-Ring				
14	100-6994	1	Ring-Snap, Inner				
15	100-6951	1	Adapter-Valve, On/Off				
16	100-6949	1	Housing-Valve, On/Off (Manual)				
17	100-6916	8	Screw-Plastic				
18	48-9520	1	Nut				
19	100-7003	1	Relief Valve ASM				
22	99-0863	1	Washer				
23	100-8656	1	Pin-Expansion				
24	100-6950	1	Stem-Valve, On/Off (Manual)				
25	100-7001	1	Handle				



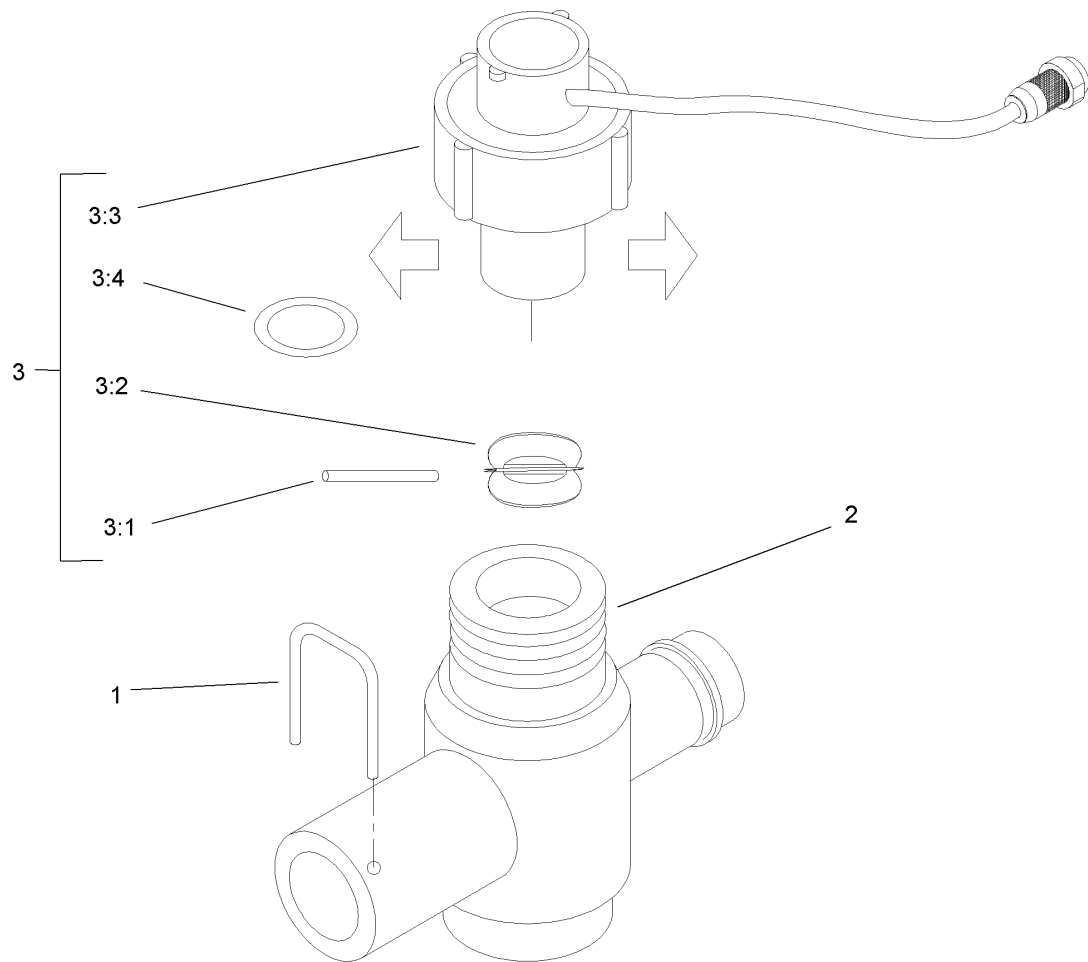
Pressure Control Valve Assembly

Ref	Part No.	Qty.	Description				
1	100-6897	1	Bushing				
2	104-8917	1	Rod-Valve, Pressure Control				
3	100-6887	2	O-Ring				
4	100-6892	3	O-Ring				
5	100-6913	2	Cover				
6	100-6908	1	T-Piece				
7	100-6894	2	Nut				
8	100-6634	2	Washer				
9	104-8919	1	Housing-Control, Pressure				
10	100-6762	1	Regulator-Pressure, Manual				
11	100-6644	1	O-Ring				



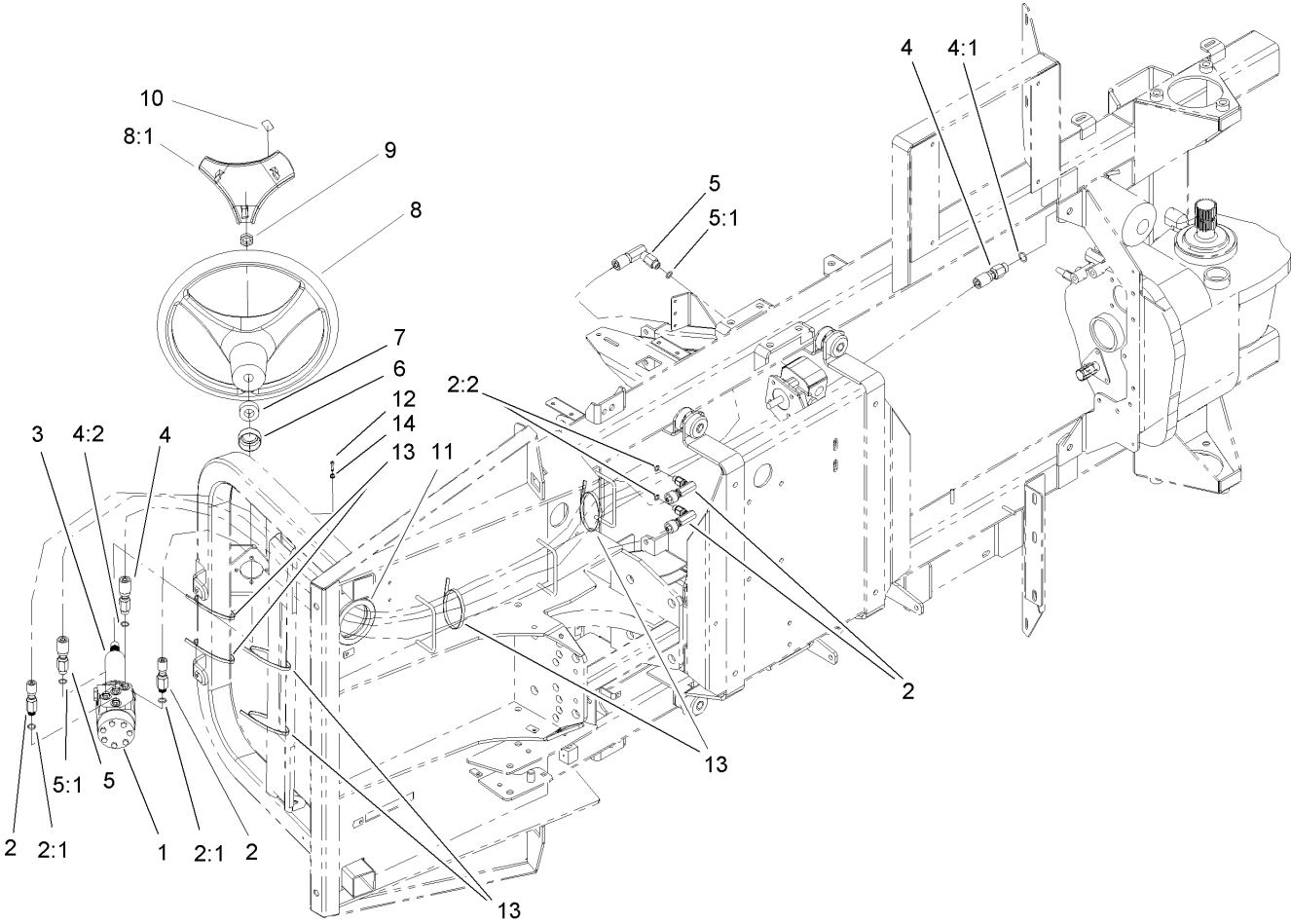
Boom Valve Assembly No. 106-4882

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-6897	1	Bushing	16:4	100-6641	1	O-Ring
2	104-8916	1	Rod-Valve, Individual Boom	16:5	100-6769	1	Screw-Adjust
3	100-6758	1	Fork	17	100-6770	2	O-Ring
4	100-6887	2	O-Ring	18	100-6878	3	O-Ring
5	100-6885	3	Fork-Valve, Boom				
6	99-0850	3	Nut				
7	100-6759	3	Housing-Section Valve				
8	100-6892	5	O-Ring				
9	100-6913	2	Cover				
10	100-6908	1	T-Piece				
11	100-6894	2	Nut				
12	100-6634	2	Washer				
13	106-5112	3	Hosebarb ASM				
13:1	100-6645	1	O-Ring				
15	100-6767	2	Valve-Boom Section, Manual				
15:1	100-6882	1	O-Ring				
15:2	100-6766	1	Pin				
15:3	100-6835	1	Handle				
15:4	100-6641	1	O-Ring				
15:5	100-6769	1	Screw-Adjust				
16	100-6765	1	Valve-Boom Section, Manual				
16:1	100-6882	1	O-Ring				
16:2	100-6766	1	Pin				
16:3	100-6835	1	Handle				



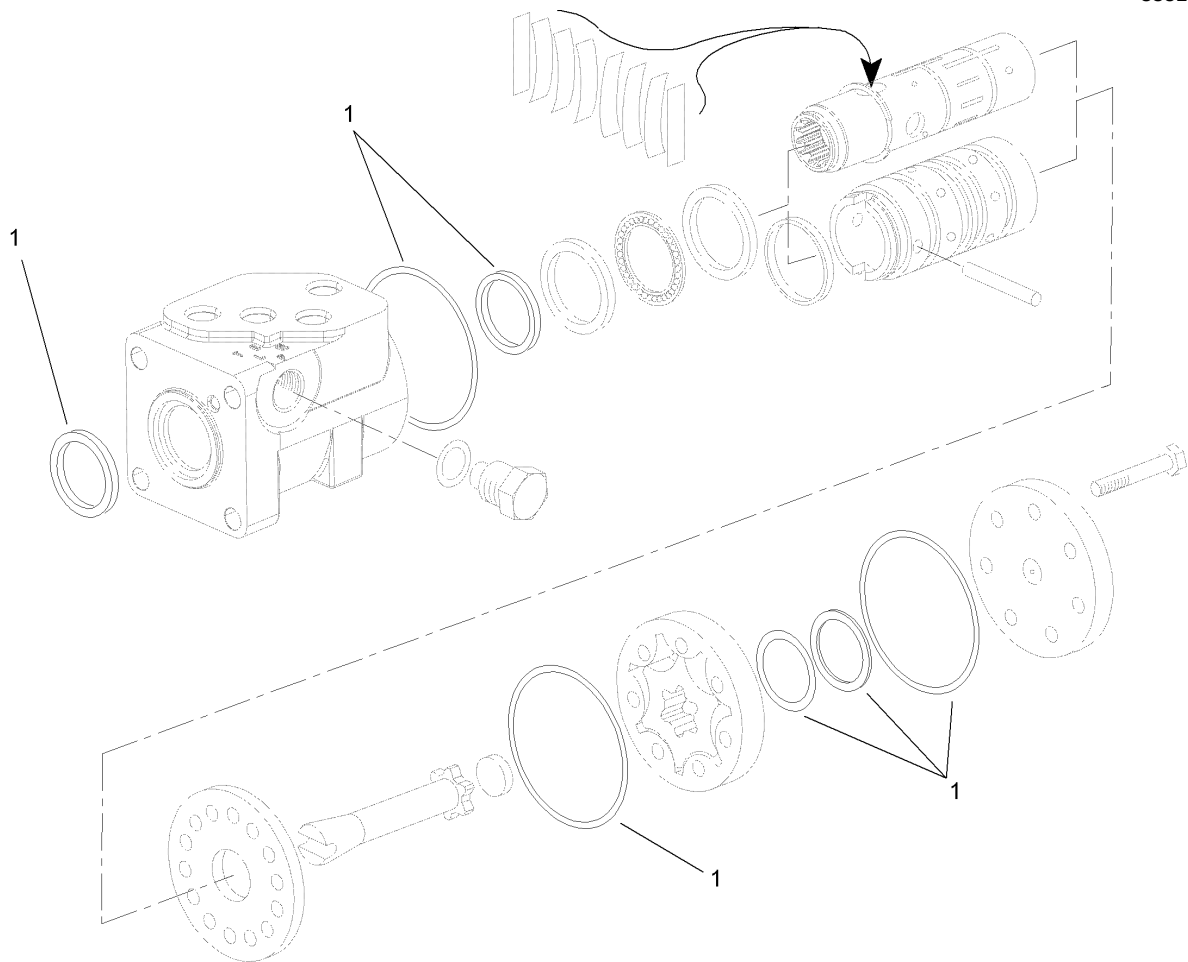
Flow Meter Assembly No. 106-4884

Ref	Part No.	Qty.	Description				
1	100-6885	1	Fork-Valve, Boom				
2	104-8901	1	Housing-Meter, Flow				
3	100-6900	1	Flow Sensor ASM				
3:1	100-6906	1	Shaft-Rotor				
3:2	100-6919	1	Meter-Flow, Rotor				
3:3	100-8678	1	Nut				
3:4	100-8653	1	O-Ring				



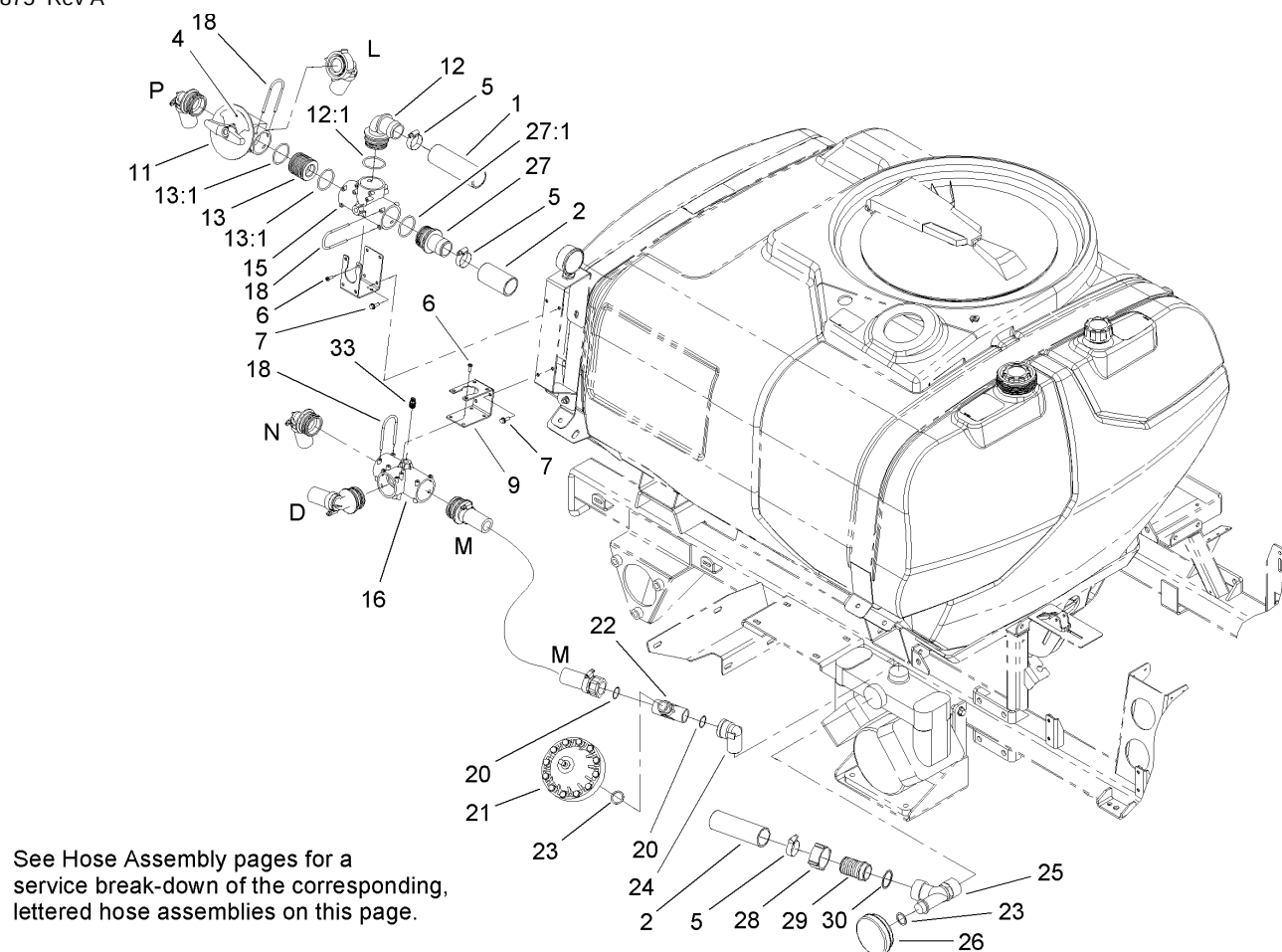
Hydraulic Hose Routing Assembly

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	92-3513	1	Nut				
10	98-1459	1	Decal				
11	237-102	1	Grommet				
12	33113-020	4	Screw-HH				
13	3290-379	14	Tie-Cable				
14	3253-18	4	Washer-Lock				



Steering Control Assembly No. 114-5076

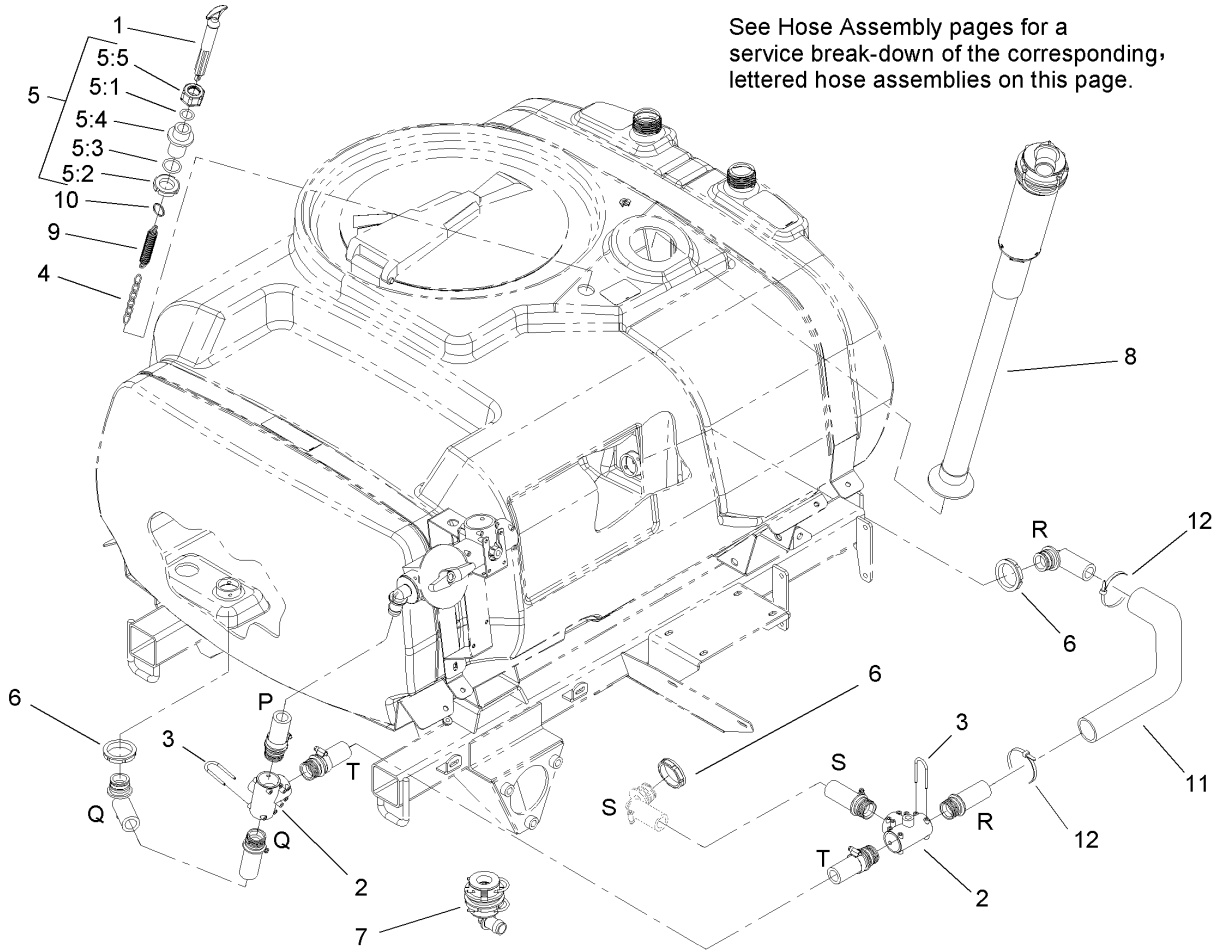
Ref	Part No.	Qty.	Description
1	108-1519	1	Seal Kit



Sprayer Component Assembly No. 1

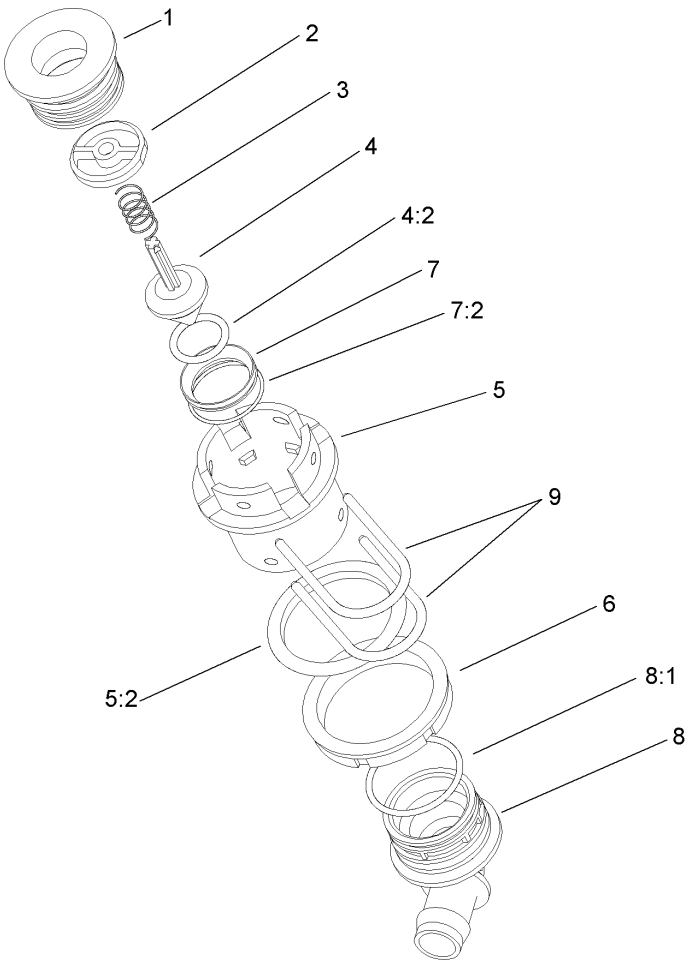
Ref	Part No.	Qty.	Description
1	107-8627	1	Hose-Suction
2	100-8484	1	Hose-Suction
4	107-8621	1	Decal-Agitation
5	41327	4	Clamp-Hose
6	32144-32	8	Screw
7	3234-4	4	Screw-HHF
9	100-8478	2	Bracket-Tee
11	100-8673	1	Agitation Valve ASM
12	106-4946	1	Hosebarb-90 DEG
12:1	100-8637	1	O-Ring
13	106-4947	1	Connector
13:1	100-8637	2	O-Ring
15	100-6704	1	Tee
16	100-8675	1	Tee-Pressure
18	100-8635	8	Fork
20	100-6655	2	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

Ref	Part No.	Qty.	Description
28	100-8678	1	Nut
29	100-8679	1	Hosebarb
30	100-8680	1	Seal
33	100-8674	1	Coupler-Tube



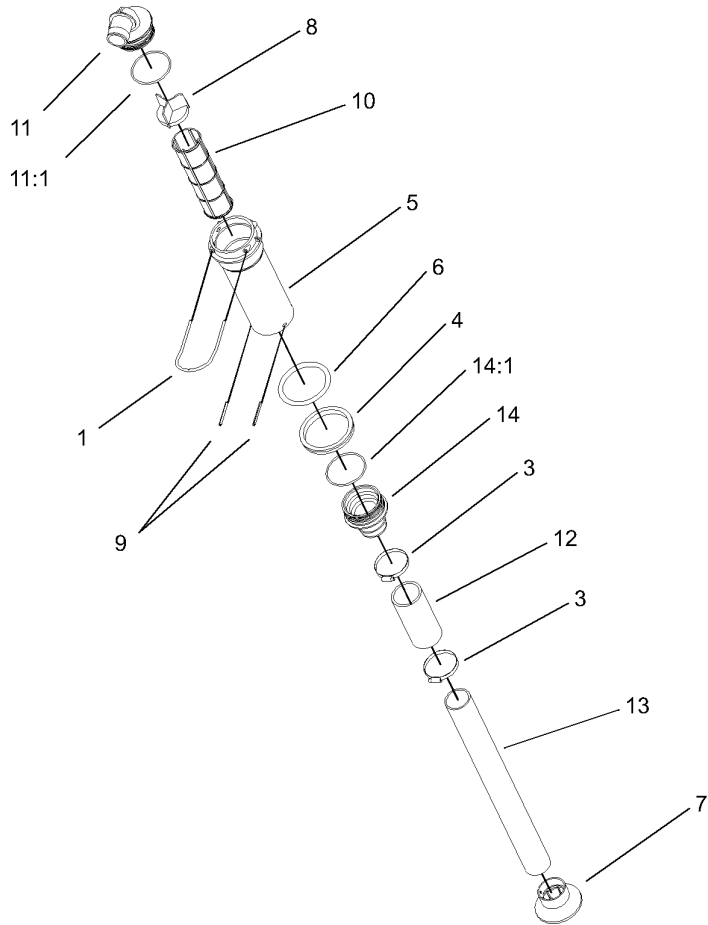
Sprayer Component Assembly No. 2

Ref	Part No.	Qty.	Description				
1	106-1347	1	Handle-Drain				
2	104-9041	2	Tee				
3	100-6708	6	Fork				
4	106-4858	1	32 Inch Chain ASM				
5		1	Upper Tank Drain Bulkhead ASM				
5:1	100-6643	1	O-Ring				
5:2	99-0758	1	Nut				
5:3	100-6658	1	Gasket				
5:4	106-1240	1	Bulkhead				
5:5	106-1241	1	Nut-Special				
6	100-6713	3	Nut-Bulkhead				
7		1	Tank Drain ASM				
8		1	Top Mounted Suction ASM				
9	106-1391	1	Spring-Extension				
10	106-1392	1	Ring-Retaining, Spiral (EXT)				
11	107-8650	1	Conduit-Convolutod				
12	3290-379	2	Tie-Cable				



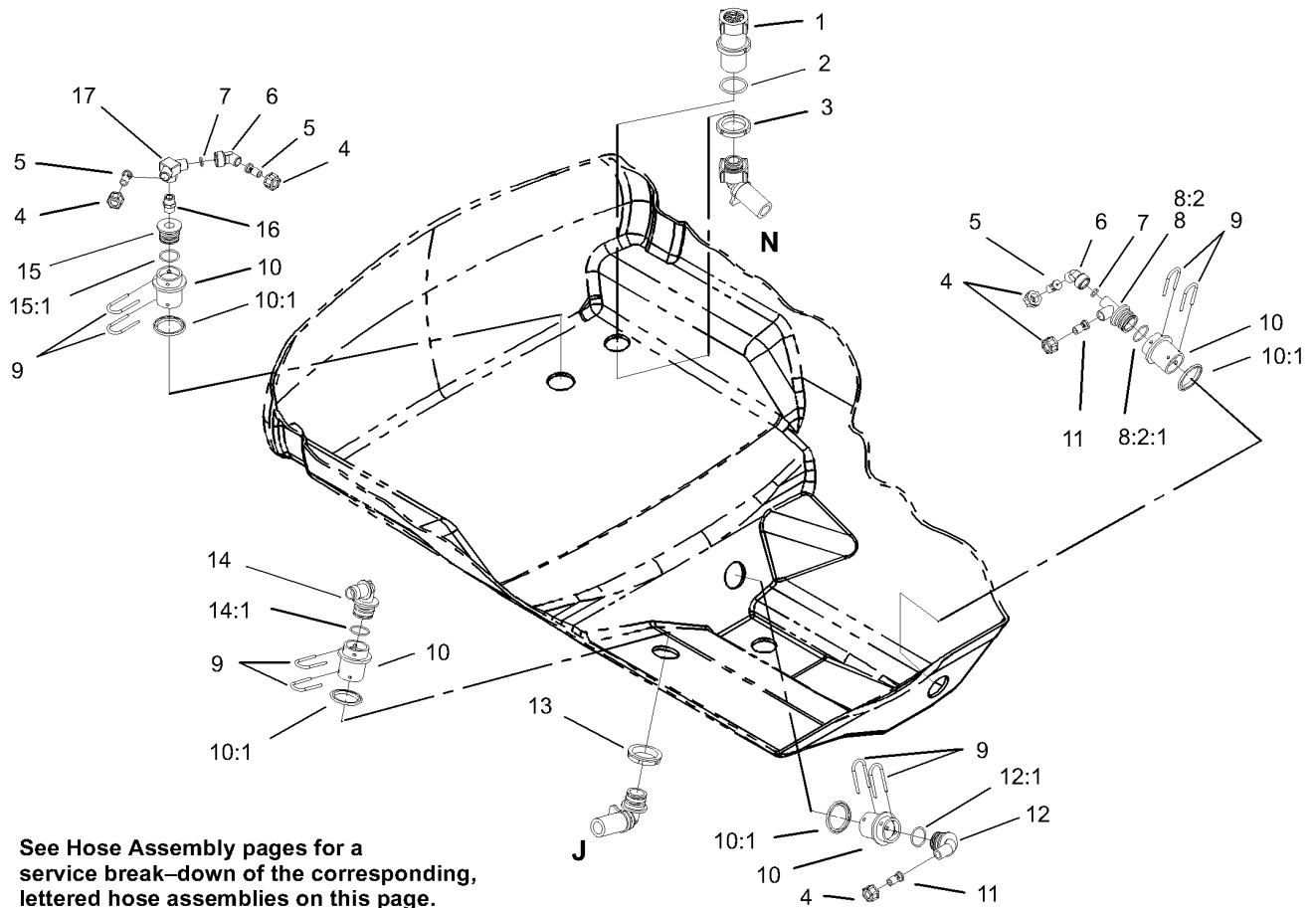
Tank Drain Assembly

Ref	Part No.	Qty.	Description				
1	107-2868	1	Adapter				
2	107-2869	1	Holder-Plunger				
3	107-2871	1	Spring				
4	107-2870	1	Drain Plunger ASM				
4:2	107-2872	1	O-Ring				
5	107-2862	1	Drain Bulkhead ASM				
5:2	107-2864	1	Gasket-Bulkhead				
6	100-7051	1	Nut-Bulkhead				
7	107-2867	1	Seat Drain ASM				
7:2	107-2866	1	O-Ring				
8	106-4933	1	Hosebarb ASM				
8:1	100-8637	1	O-Ring				
9	100-8635	2	Fork				



Top Mounted Suction Assembly

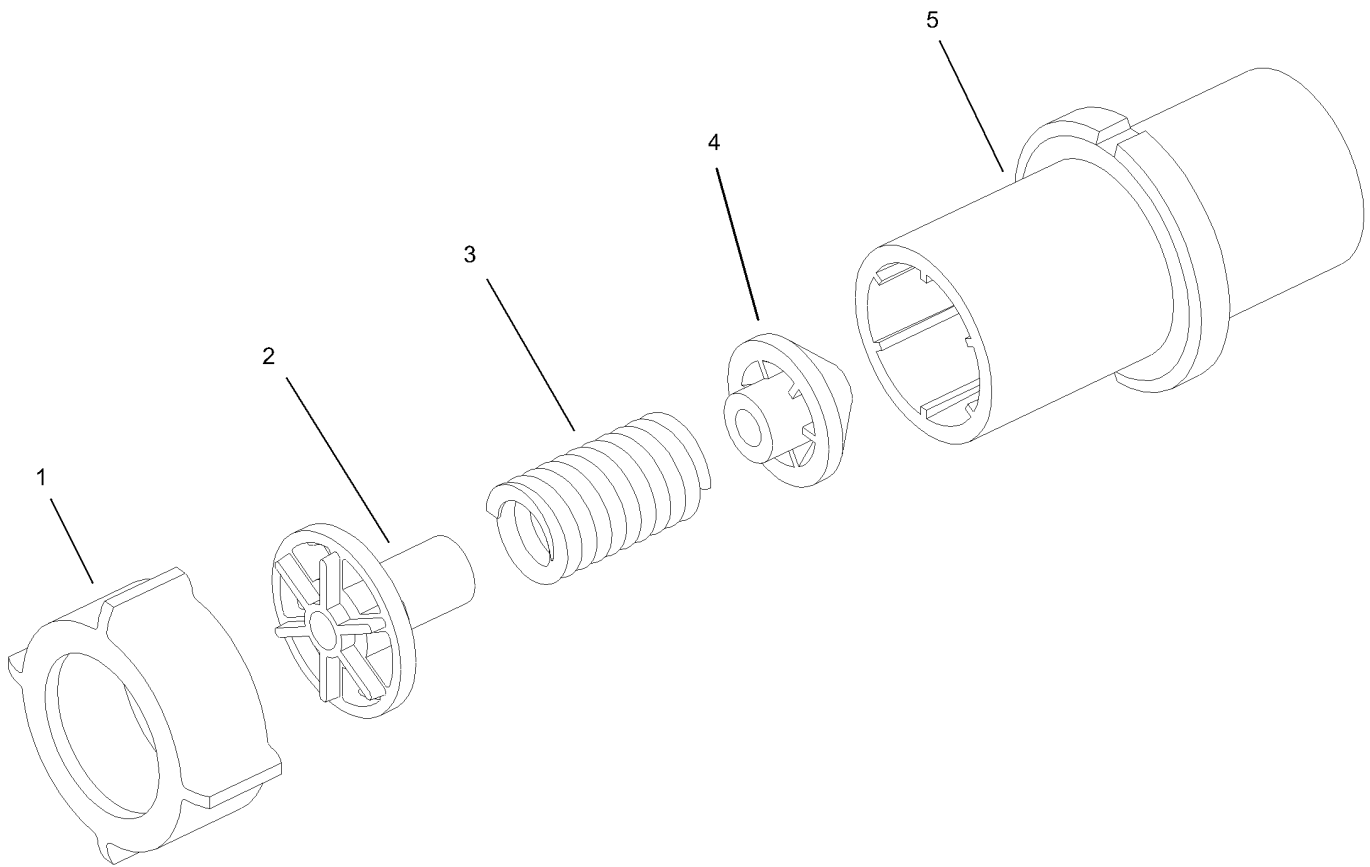
Ref	Part No.	Qty.	Description				
1	100-8636	1	Fork-Special				
3	26392	2	Clamp-Hose				
4	100-8647	1	Nut-Bulkhead				
5	100-8643	1	Housing-Filter				
6	100-8646	1	Gasket-Bulkhead				
7	100-6714	1	Foot-Tube, Suction				
8	100-8641	1	Vane-Screen				
9	100-8644	2	Pin-Expansion				
10	100-6991	1	Element-Filter, Green				
10	100-6992	1	Element-Filter, Red				
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	100-8640	1	O-Ring				



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

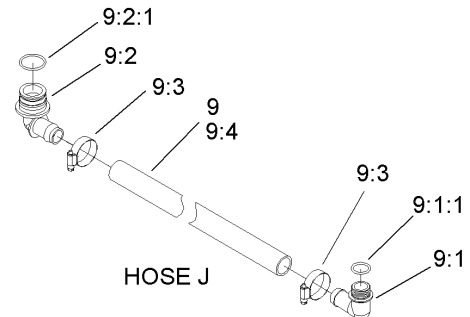
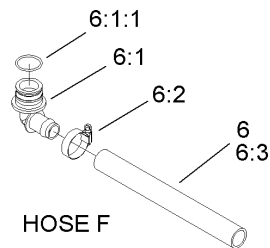
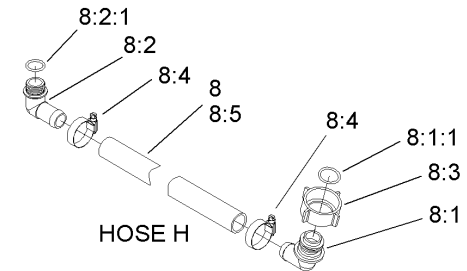
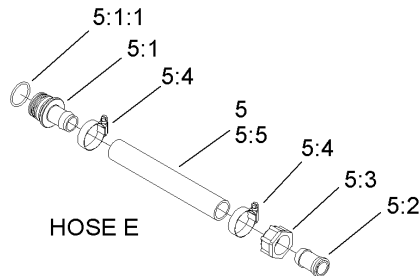
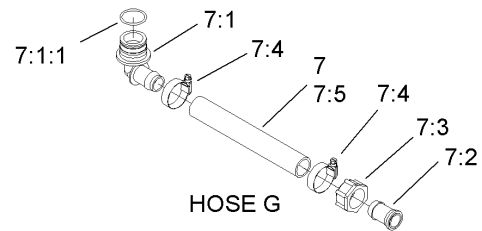
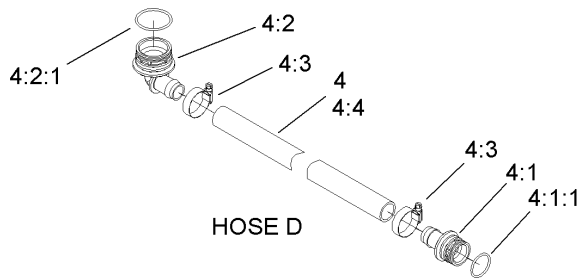
Lower Sprayer Component Assembly

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	5	Nut				
5	100-6705	3	Nozzle-Agitation				
6	99-0768	2	Elbow-60 DEG				
7	100-6653	2	O-Ring				
8	100-6707	1	Tee				
28:2		1	Adapter ASM				
8:2:1	100-6712	1	O-Ring				
9	100-6708	8	Fork				
10	106-4896	4	Fitting-Bulkhead				
10:1	100-6710	1	Gasket-Bulkhead				
11	100-6706	2	Nozzle-Agitation				
12	106-4944	1	Fitting-90 DEG				
12:1	100-6712	1	O-Ring				
13	100-6713	1	Nut-Bulkhead				
14	106-4945	1	Elbow				
14:1	100-6712	1	O-Ring				
15	106-4943	1	Adapter ASM				
15:1	100-6712	1	O-Ring				
16	100-6722	1	Nipple				
17	100-6723	1	Tee				



Safety Valve Assembly No. 100-6820

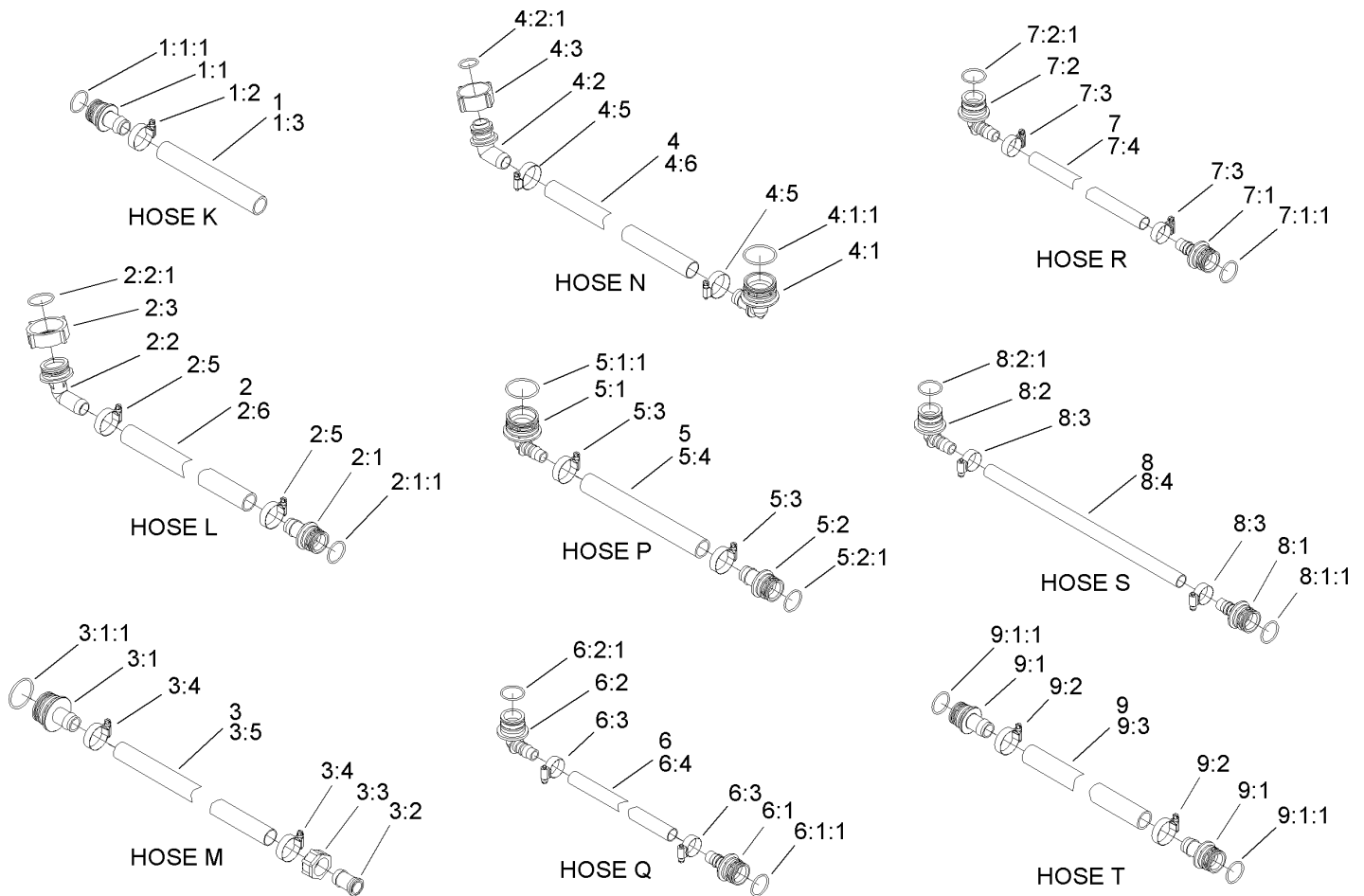
Ref	Part No.	Qty.	Description
1	100-8678	1	Nut
2	100-6724	1	Valve-Relief, Seat
3	100-6725	1	Spring-Relief, Valve
4	100-6726	1	Cone-Relief, Valve
5	100-6727	1	Housing-Relief, Valve



Hose Assembly No. 1

Ref	Part No.	Qty.	Description
②4		1	Pressure Manifold Hose ASM
4:1	106-4935	1	Hosebarb ASM
4:1:1	100-6712	1	O-Ring
4:2	106-4933	1	Hosebarb ASM
4:2:1	100-8637	1	O-Ring
4:3	2412-3	2	Clamp-Hose
4:4	104-8915	1	Hose-Pressure
②5		1	Main Supply Hose ASM
5:1	106-4935	1	Hosebarb ASM
5:1:1	100-6712	1	O-Ring
5:2	99-0781	1	Hosebarb
5:3	99-0769	1	Nut
5:4	2412-3	2	Clamp-Hose
5:5	104-8909	1	Hose-Bypass
②6		1	Control Supply Hose ASM
6:1	106-4945	1	Elbow
6:1:1	100-6712	1	O-Ring
6:2	2412-3	1	Clamp-Hose
6:3	104-8908	1	Hose-Bypass
②7		1	Pressure Control Hose ASM
7:1	106-4945	1	Elbow
7:1:1	100-6712	1	O-Ring
7:2	99-0781	1	Hosebarb
7:3	99-0769	1	Nut

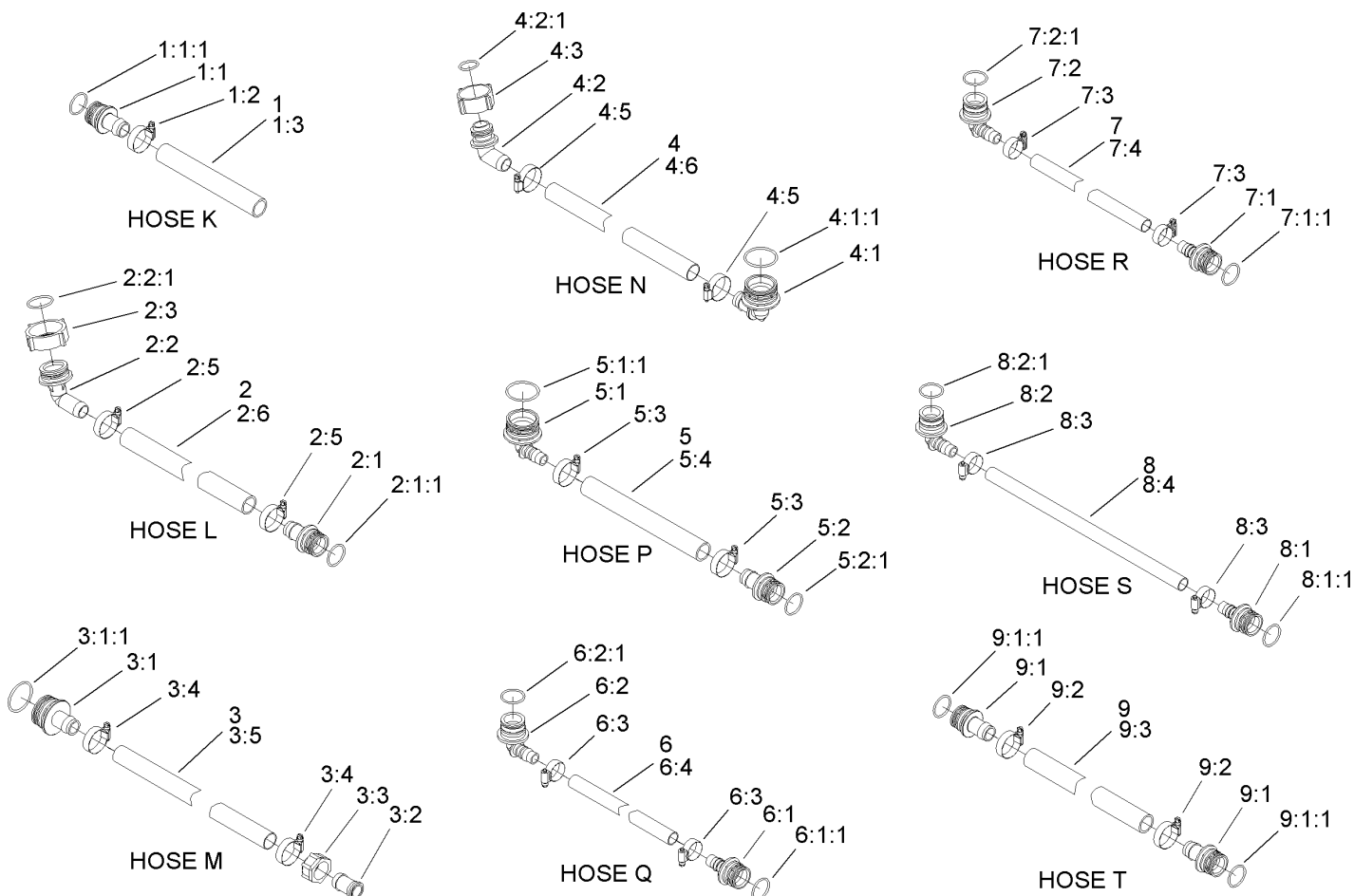
Ref	Part No.	Qty.	Description
7:4	2412-3	2	Clamp-Hose
7:5	104-8909	1	Hose-Bypass
②8		1	Flowmeter Hose ASM
8:1	106-4949	1	Hosebarb
8:1:1	100-6646	1	O-Ring
8:2	106-4948	1	Hose Barb ASM
8:2:1	100-6882	1	O-Ring
8:3	100-8678	1	Nut
8:4	2412-3	2	Clamp-Hose
8:5	104-8906	1	Hose-Pressure
②9		1	Boom Bypass Hose ASM
9:1	106-4945	1	Elbow
9:1:1	100-6712	1	O-Ring
9:2	106-4948	1	Hose Barb ASM
9:2:1	100-6882	1	O-Ring
9:3	2412-3	2	Clamp-Hose
9:4	107-8628	1	Hose-Bypass, Boom



Hose Assembly No. 2

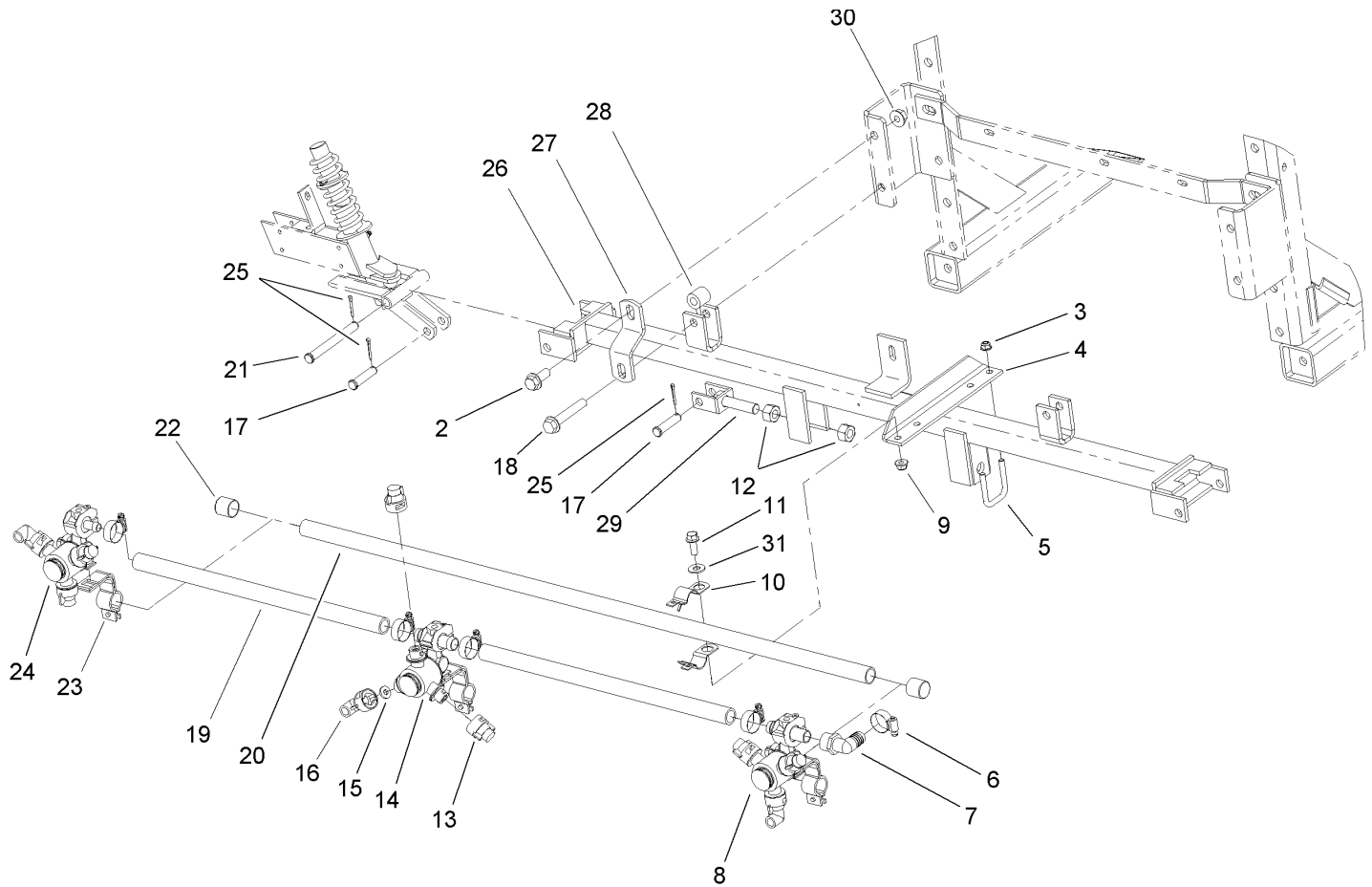
Ref	Part No.	Qty.	Description
21		1	Main On-Off Bypass Hose ASM
1:1	106-4935	1	Hosebarb ASM
1:1:1	100-6712	1	O-Ring
1:2	2412-3	1	Clamp-Hose
1:3	104-8909	1	Hose-Bypass
22		1	Agitation Valve Hose ASM
2:1	106-4935	1	Hosebarb ASM
2:1:1	100-6712	1	O-Ring
2:2	106-4950	1	Hose Barb ASM
2:2:1	100-8671	1	O-Ring
2:3	100-8669	1	Nut
2:5	2412-3	2	Clamp-Hose
2:6	104-8915	1	Hose-Pressure
23		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
24		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

Ref	Part No.	Qty.	Description
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
25		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
26		1	Rear Agitation Hose 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	104-9043	1	Hose-Agitation, Rear
27		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



Hose Assembly No. 2 (continued)

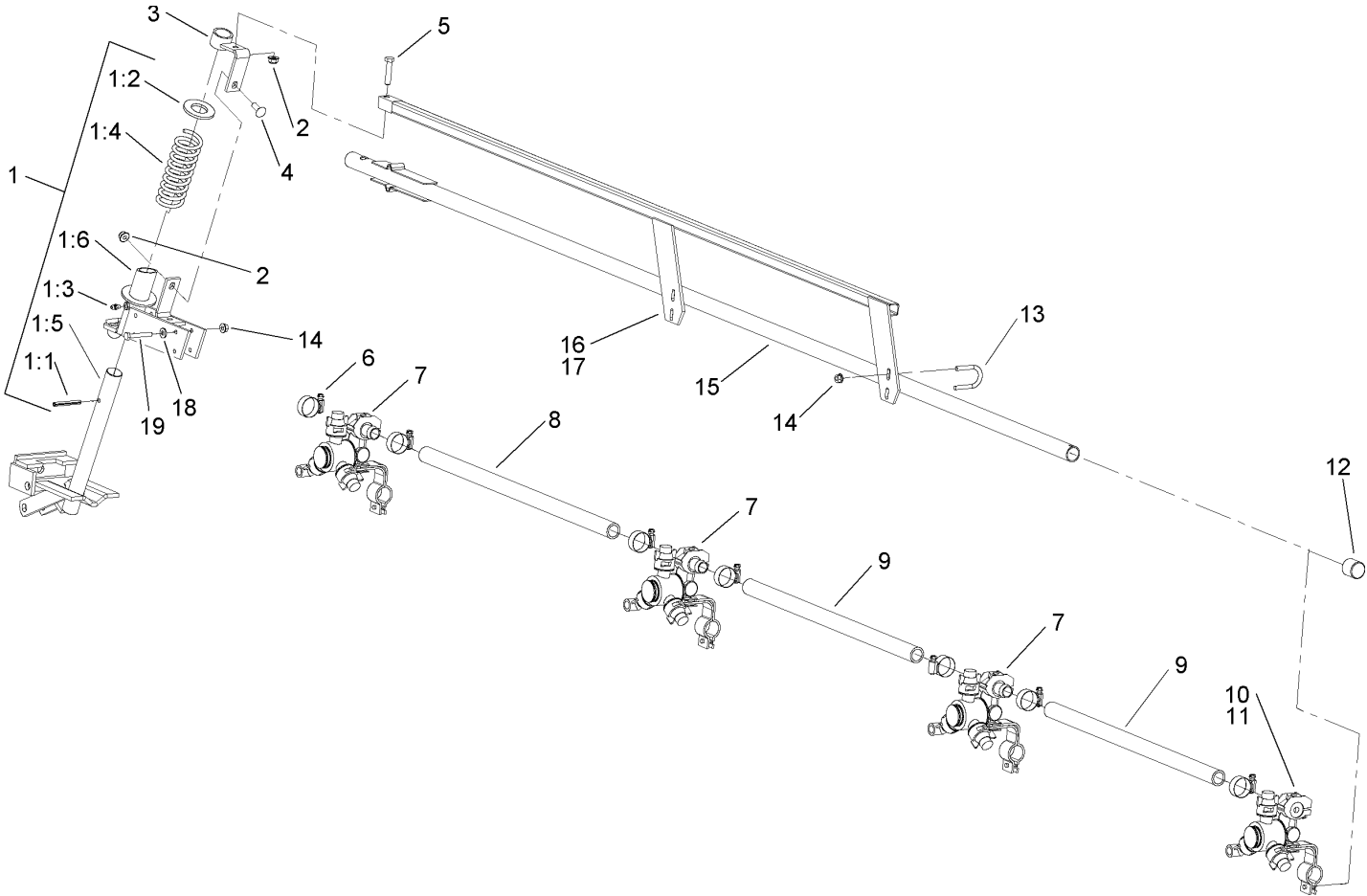
Ref	Part No.	Qty.	Description				
7:4	104-8706	1	Hose				
28		1	Middle Agitation Hose ASM				
8:1	106-4939	1	Hosebarb-Straight				
8:1:1	100-6712	1	O-Ring				
8:2	106-4940	1	Hosebarb-90 DEG				
8:2:1	100-6712	1	O-Ring				
8:3	2412-129	2	Clamp-Hose				
8:4	104-8704	1	Hose				
29		1	Agitation Tee Hose 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				



Center Boom Assembly

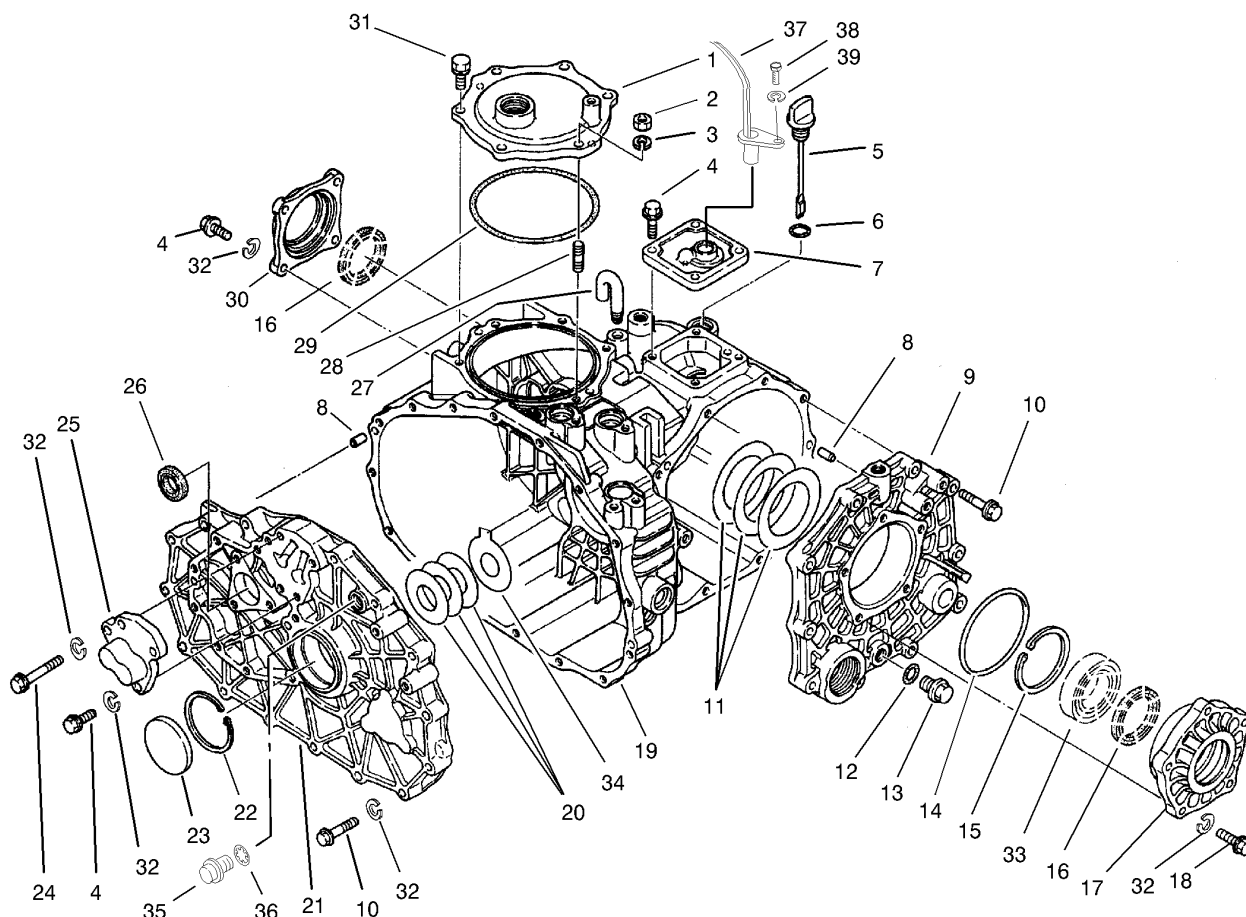
Ref	Part No.	Qty.	Description
2	3234-32	2	Screw-HHF
3	104-8300	4	Nut-Flange, NI
4	106-5085-03	2	Plate-Boom, Center
5	301950	2	U-Bolt-Square
6	2412-129	5	Clamp-Hose
7	95-9314	1	Elbow
8	104-8790	1	Body-Turret, Double
9	104-8301	2	Nut-Flange, NI
10	40494	2	Clamp ASM
11	3234-11	2	Screw-HHF
12	3217-11	4	Nut-Hex
13	95-9187	22	Cap-Blank
14	104-8789	1	Body-Turret, Double
15	40998	33	Seat-Gasket
16	95-9186	11	Cap
17	42195	4	Pin-Clevis
18	3234-40	2	Screw-HF
19	40506	2	Hose-Jumper
20	40493-03	1	Pipe-Boom, Center
21	283-83	2	Pin-Clevis
22	92-8420	2	Cap-Boom
23	95-9185	11	Clamp
24	104-8787	1	Body-Turret, Single (LH)
25	3272-11	6	Pin-Cotter

Ref	Part No.	Qty.	Description
26	42227-03	1	Main Frame Tube ASM
27	104-8761-03	2	Strap-Support, Boom
28	42257	2	Spacer-Tubular
29	42237	2	Adjustable Clevis ASM
30	32128-49	4	Nut-HHF
31	3256-4	2	Washer-Flat



Extension Boom Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	42840	2	Breakaway ASM	19	321-10	8	Screw-HH
1:1	32121-78	1	Pin-Roll				
1:2	3256-62	1	Washer-Flat				
1:3	302-5	1	Fitting-Grease				
1:4	42196-03	1	Spring				
1:5	42243-03	1	Hinge ASM				
1:6	42706-03	1	Breakaway Pivot ASM				
2	104-8300	4	Nut-Flange, NI				
3	42707-03	2	Support Bracket ASM				
4	3230-16	2	Screw-CARR				
5	322-7	2	Screw-HH				
6	2412-129	14	Clamp-Hose				
7	104-8789	6	Body-Turret, Double				
8	95-2229	2	Hose				
9	40506	4	Hose-Jumper				
10	104-8788	1	Body-Turret, Single (RH)				
11	104-8787	1	Body-Turret, Single (LH)				
12	92-8420	2	Cap-Boom				
13	92-0010	4	U-Bolt				
14	32128-32	16	Nut-HHF				
15	106-5076-03	2	Boom Extension ASM				
16	42710-03	1	RH Boom Support ASM				
17	42711-03	1	LH Boom Support ASM				
18	3256-22	8	Washer-Flat				

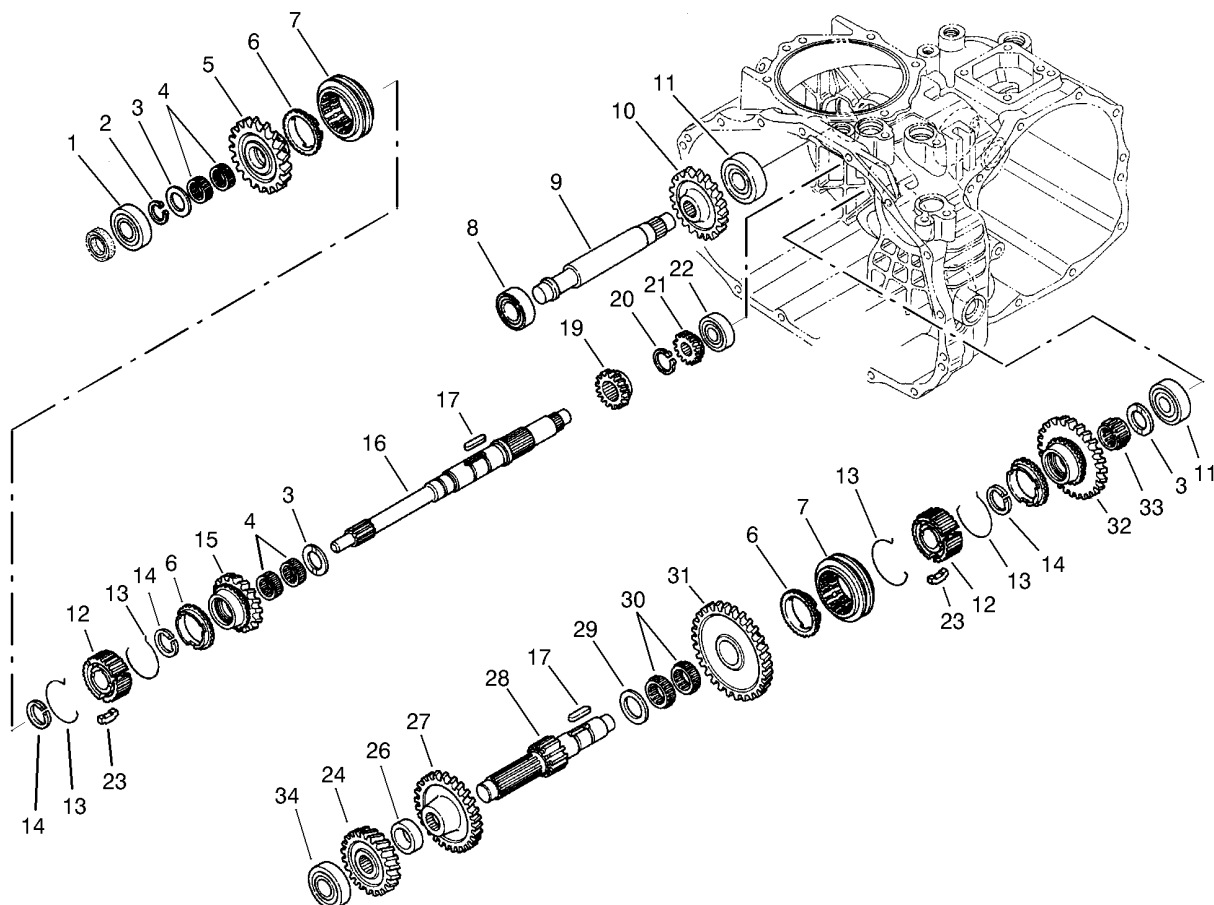


Transaxle Case Assembly

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	92-0810	1	Cover-Upper, Sensor
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-Gear tooth
38	48-7610	1	Screw
39	48-8020	1	Washer-Spring
99	100-6928	1	Bolt
99	100-8594	1	Cover-Shaft, Input

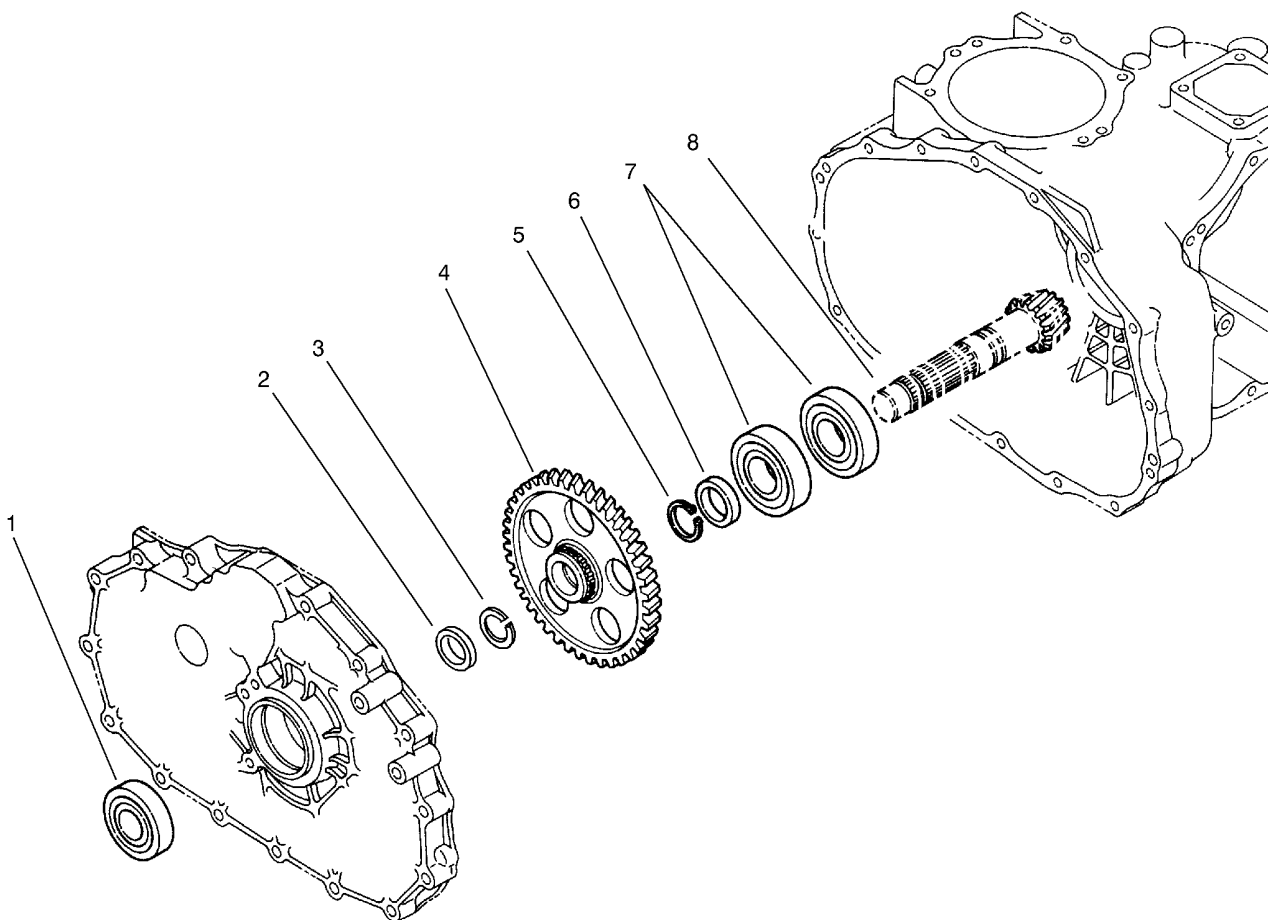


Transaxle Gear Shaft Assembly

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	100-8597	1	Gear-Main, 36 Tooth
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	92-0671	1	Gear-Main, 22 Tooth
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

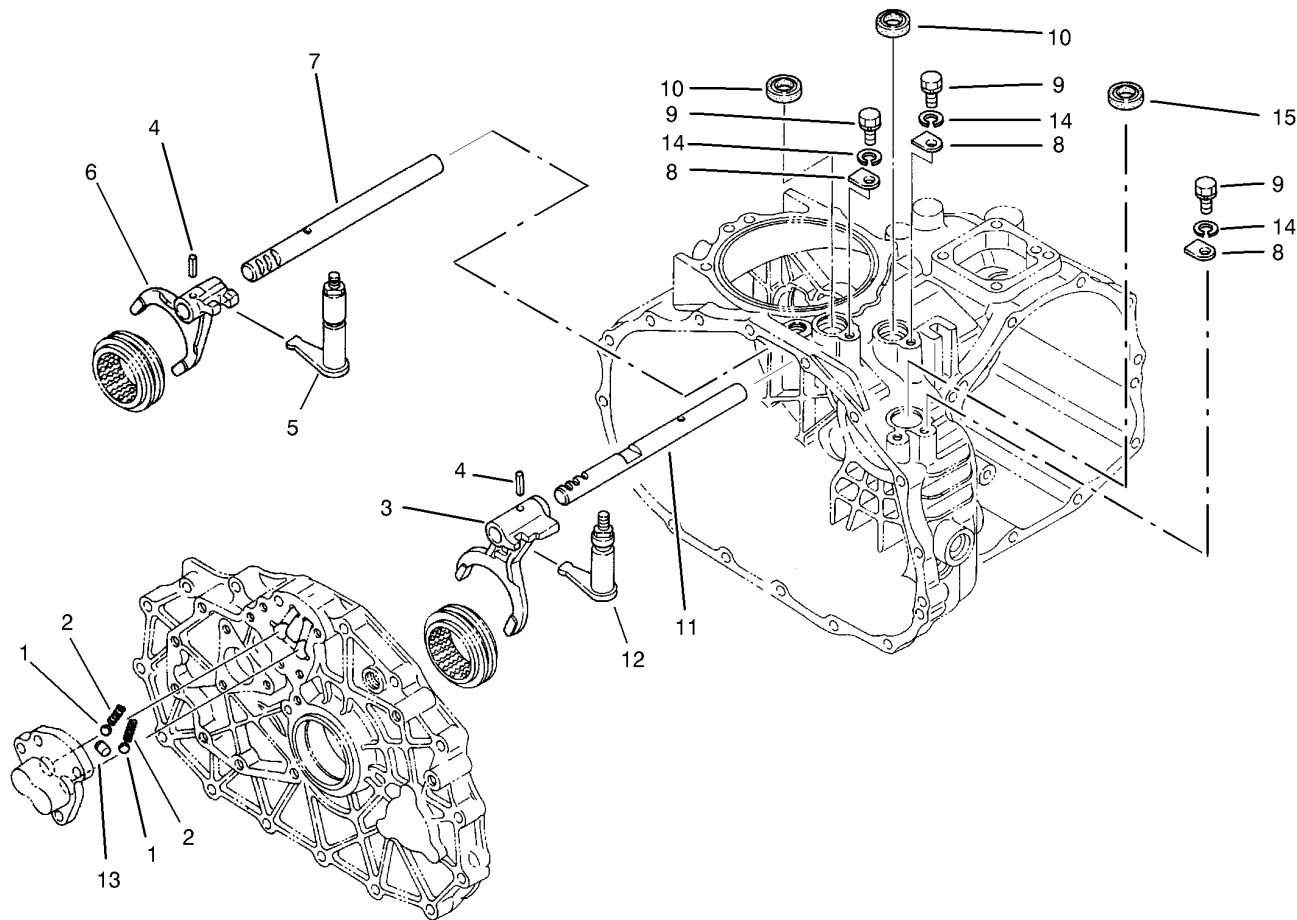
Ref	Part No.	Qty.	Description
27	92-0819	1	Gear-Reduction, 40 Tooth
28	92-0674	1	Shaft-Reduction
29	92-0682	1	Washer-Thrust
30	92-0681	2	Bearing-Needle
31	100-8599	1	Gear-Red, 25 Tooth
32	100-8600	1	Gear-Red, 47 Tooth
33	92-0782	1	Bearing-Needle
34	105-7985	1	Bearing



Countershaft Assembly

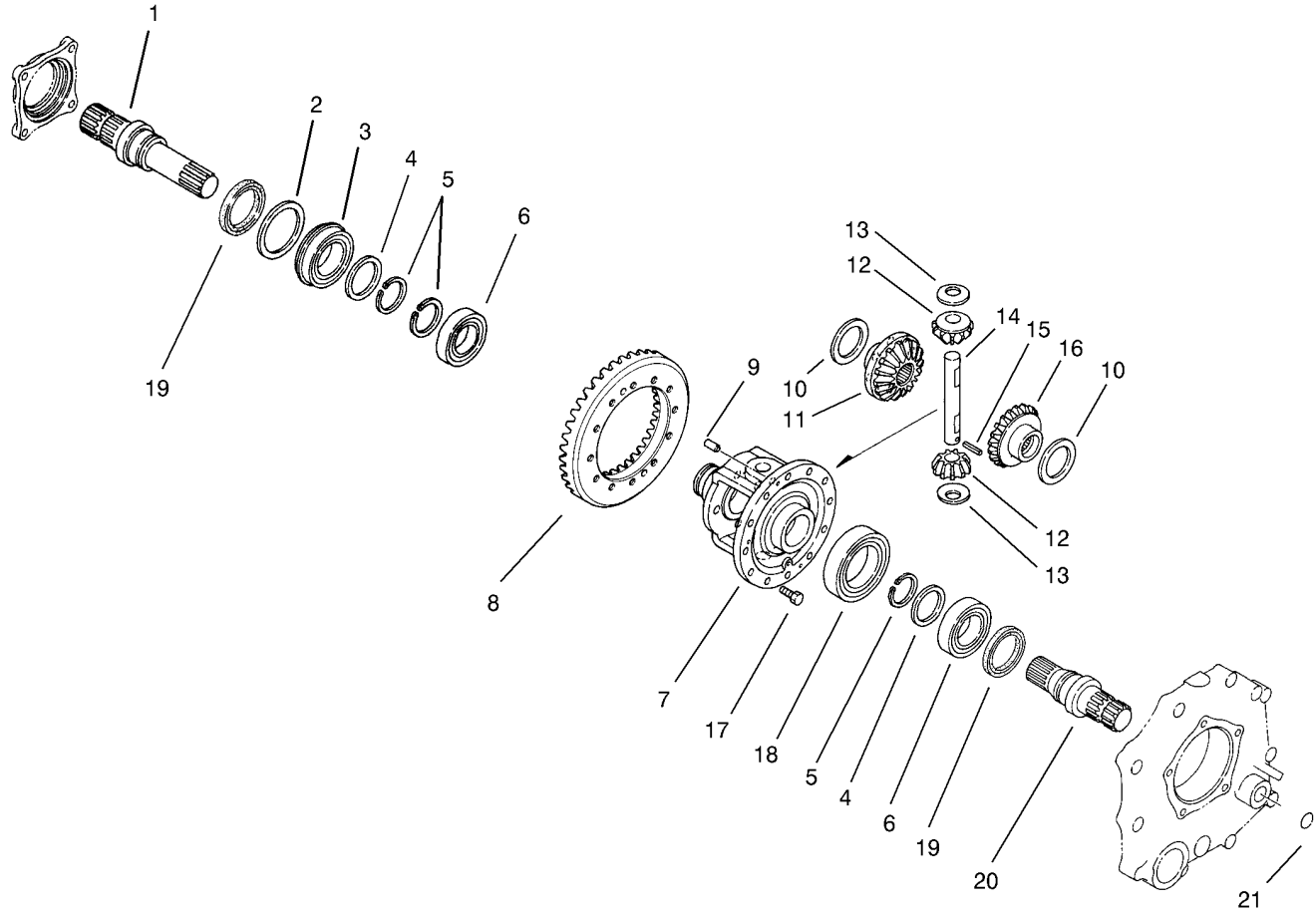
Transaxle Assembly No. 104-9078

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

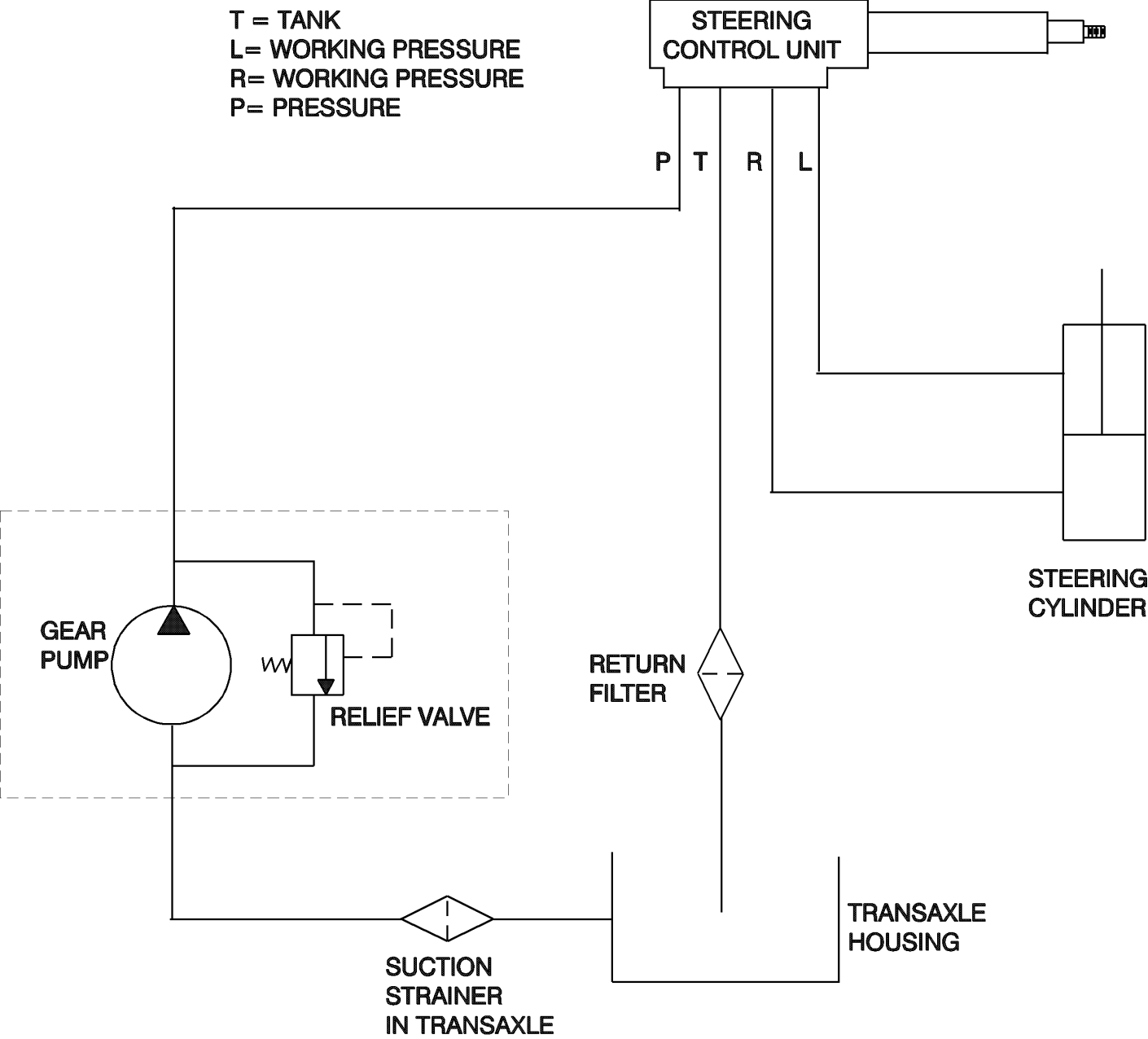
Ref	Part No.	Qty.	Description				
1	92-0785	3	Ball-Steel				
2	92-0731	3	Spring				
3	92-0700	1	Fork-Shift				
4	92-0769	2	Pin-Roll				
5	92-0817	1	Arm-Shift				
6	92-0701	1	Fork-Shift				
7	92-0699	1	Shaft-Fork				
8	92-0732	3	Plate-Keeper				
9	33114-016	3	Screw-HH				
10	92-0729	3	Seal-Oil				
11	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				



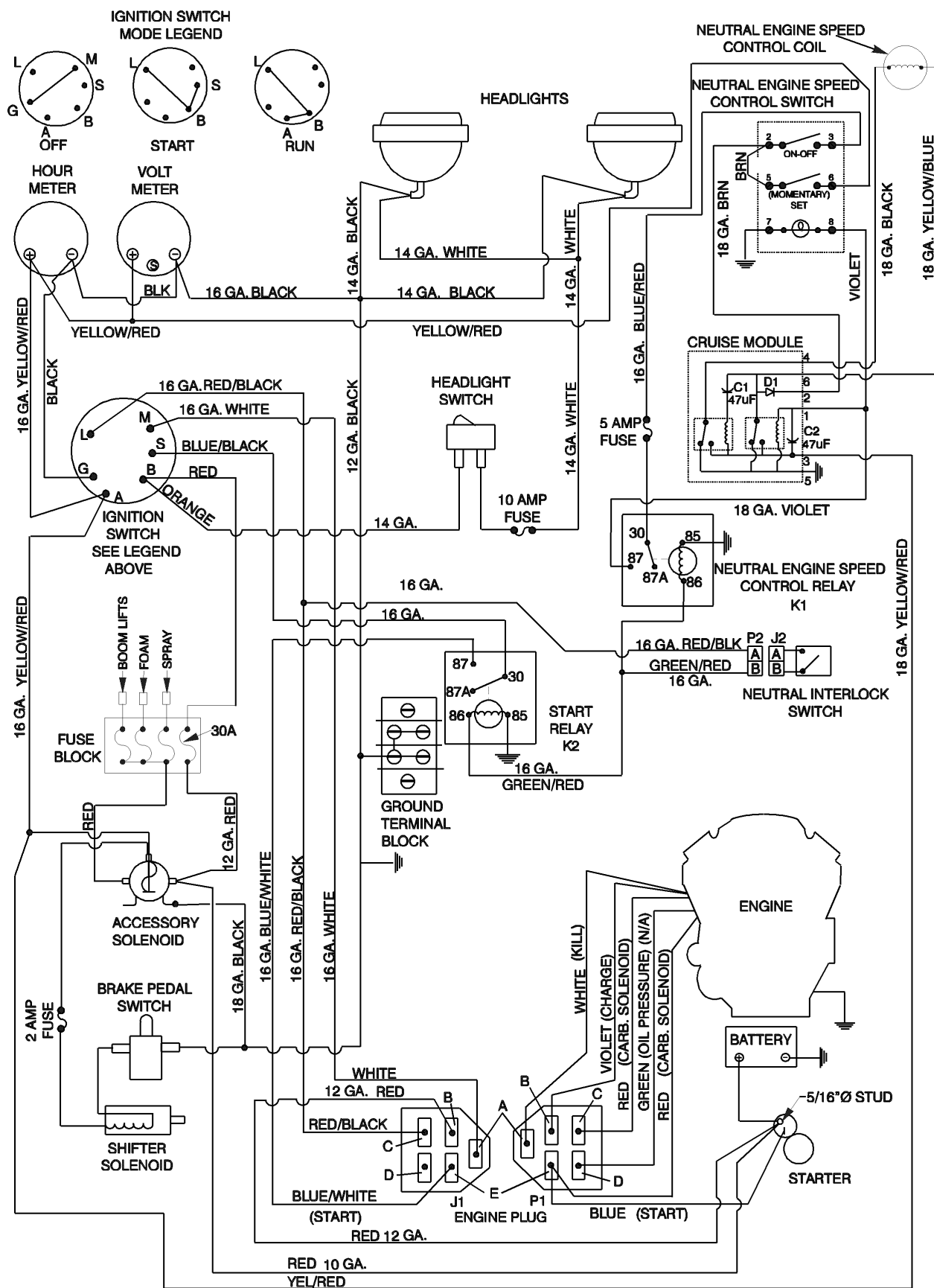
Differential Gear Assembly
Transaxle No. 104-9078

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	Gear-Ring				
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				

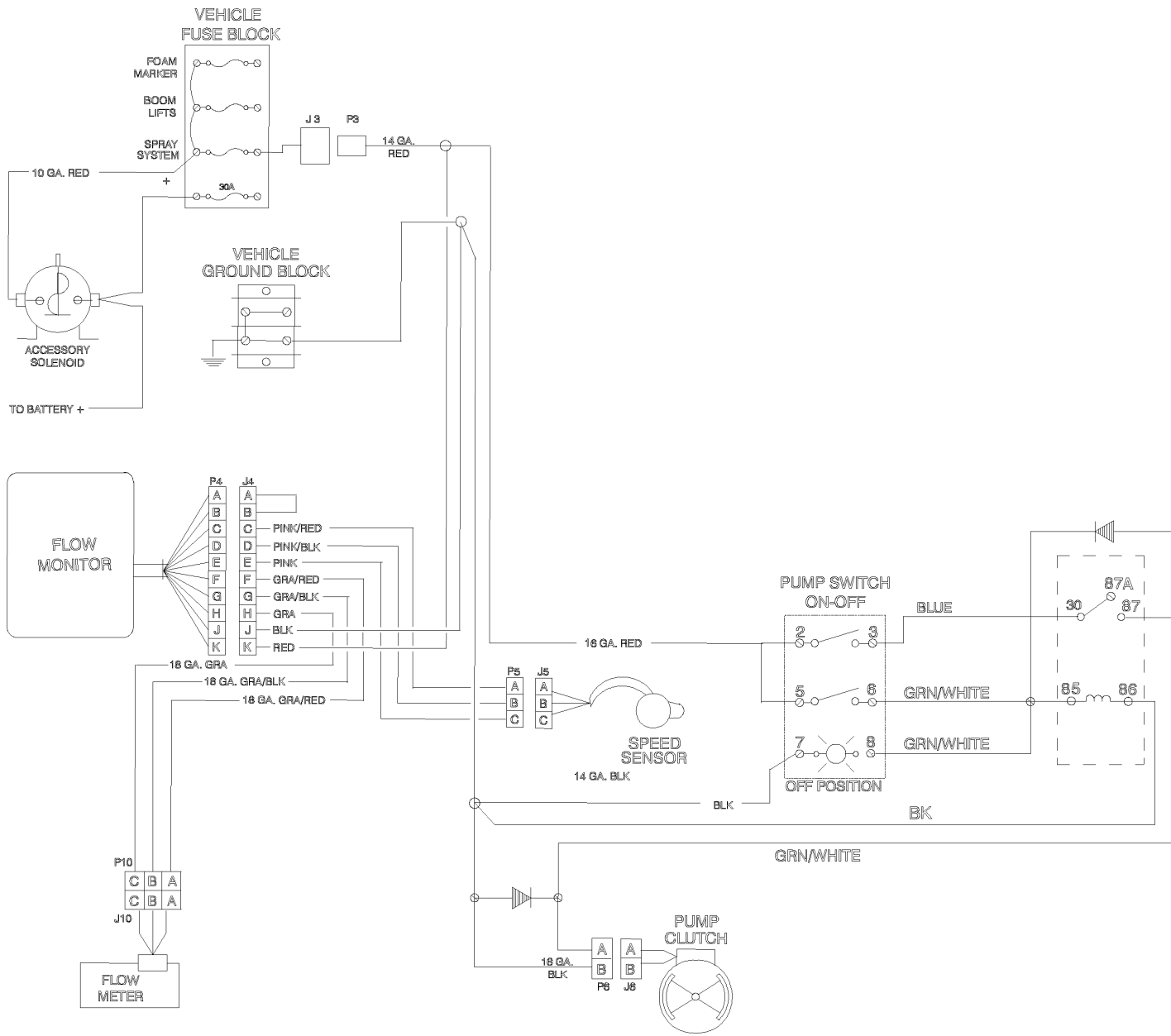
Vehicle Hydraulic Schematic

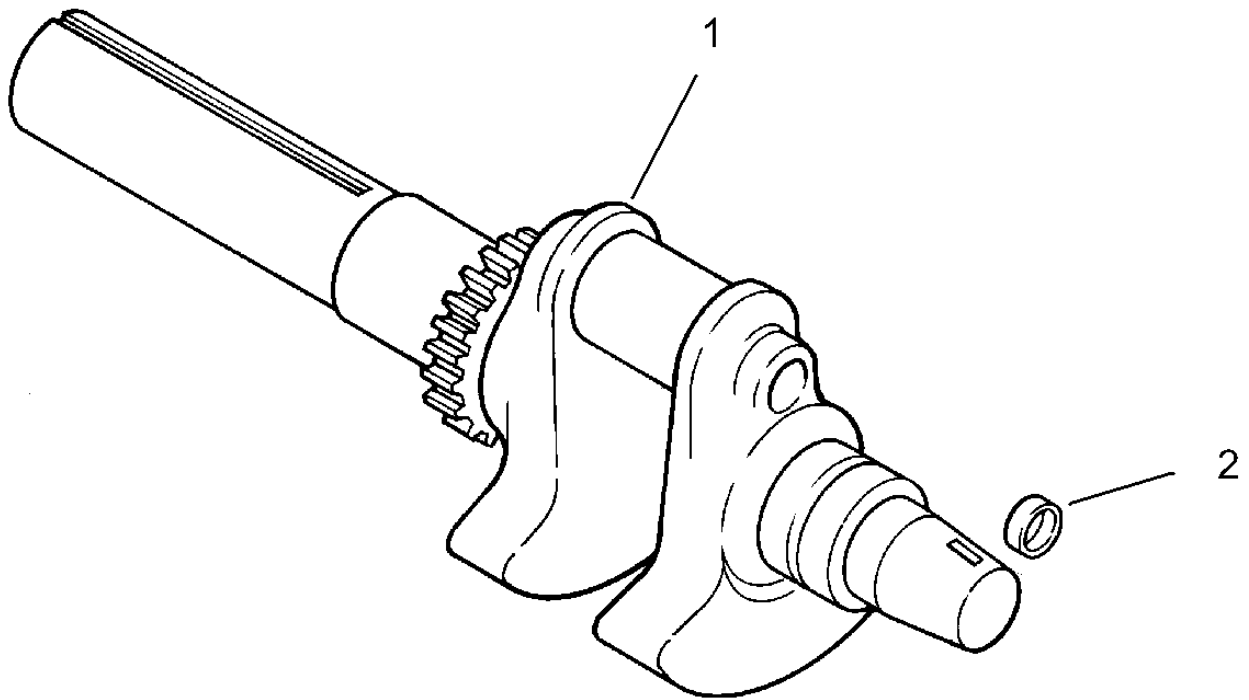


Vehicle Electrical Schematic



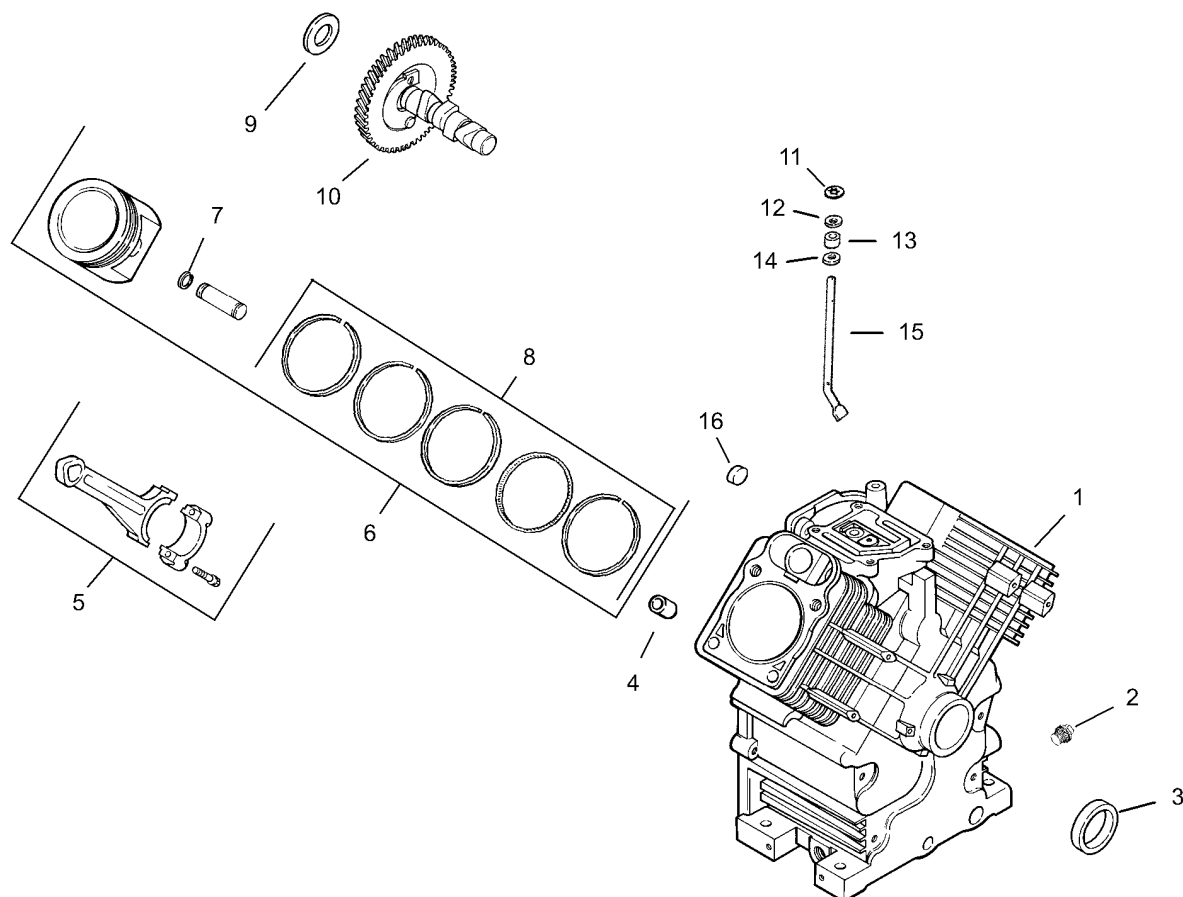
Spray System Electrical System





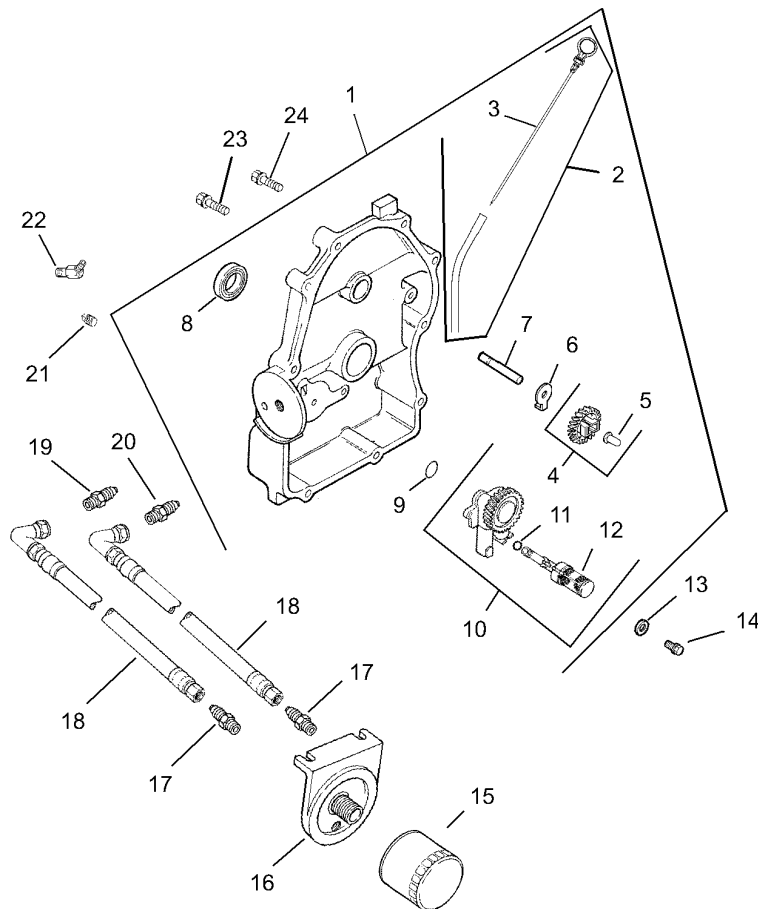
Crankshaft Assembly Kohler CH20S-64647

Ref	Part No.	Qty.	Description
③1	24 014 103-S	2	Crankshaft (Incl. Ref. #2)
③2	52 139 09-S	1	Plug-Cup



Crankcase Assembly Kohler CH20S-64647

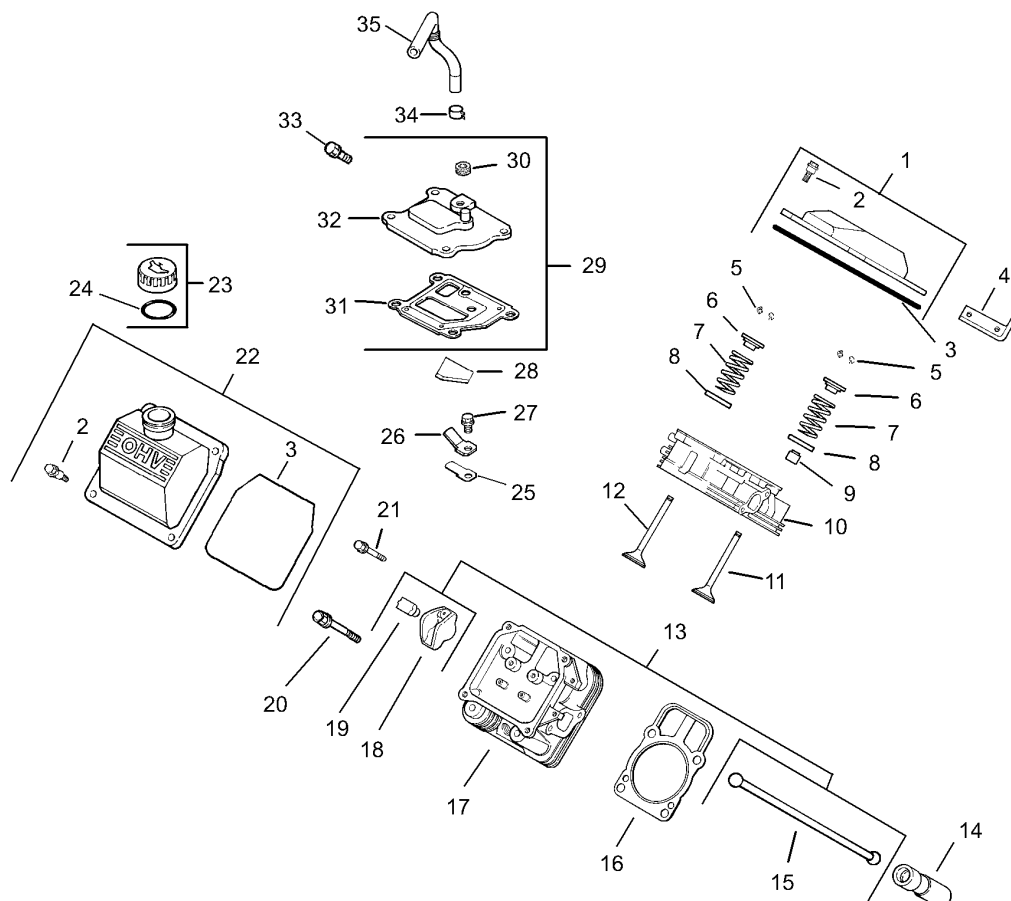
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1		1	Cylinder Block (Use Miniblock 24 782 15)	❶11	24 018 09-S	1	Ring-Retainer
❶2	25 139 57-S	2	Plug-Solid, Square Head (.38)	❶12	M-931010-S	1	Washer-Flat (8 Mm)
❶3	24 032 01-S	1	Seal-Oil	❶13	28 032 09-S	1	Seal-Shaft, Cross Governor
❶4	24 380 13-S	6	Pin-Locating	❶14	24 468 15-S	1	Washer-Flat (.34)
❶5	24 067 13-S	2	Rod-Connecting (Standard)	❶15	24 144 33-S	1	Shaft-Governor Cross
❶	24 067 14-S	2	Rod-Connecting (.25)	❶16	52 139 09-S	1	Plug-Cup
❶6	24 874 17-S	2	Piston W/Ring Set (STD.)(Incl. Ref. #7 And 8)				
❶	24 874 14-S	2	Piston ASM (.08)				
❶	24 874 18-S	2	Piston ASM (.25)				
❶	24 874 19-S	2	Piston ASM (.50)				
❶7	24 018 01-S	4	Retainer-Pin, Piston				
❶8	24 108 11-S	2	Ring Set (STD And .08)				
❶	24 108 12-S	2	Ring Set (.25)				
❶	24 108 13-S	2	Set-Ring (.50)				
❶9	12 422 09-S	0	Shim-Camshaft (Red .032)				
❶	12 422 13-S	0	Shim-Camshaft (Black .04)				
❶	12 422 07-S	0	Shim-Camshaft (White .028)				
❶	12 422 08-S	0	Shim-Camshaft (Blue .03)				
❶	12 422 10-S	0	Shim-Camshaft (Yellow .034)				
❶	12 422 11-S	0	Shim-Camshaft (Green .036)				
❶	12 422 12-S	0	Shim-Camshaft (Gray .038)				
❶10	24 012 10-S	1	Camshaft				



Oil Pan / Lubrication Assembly Kohler CH20S-64647

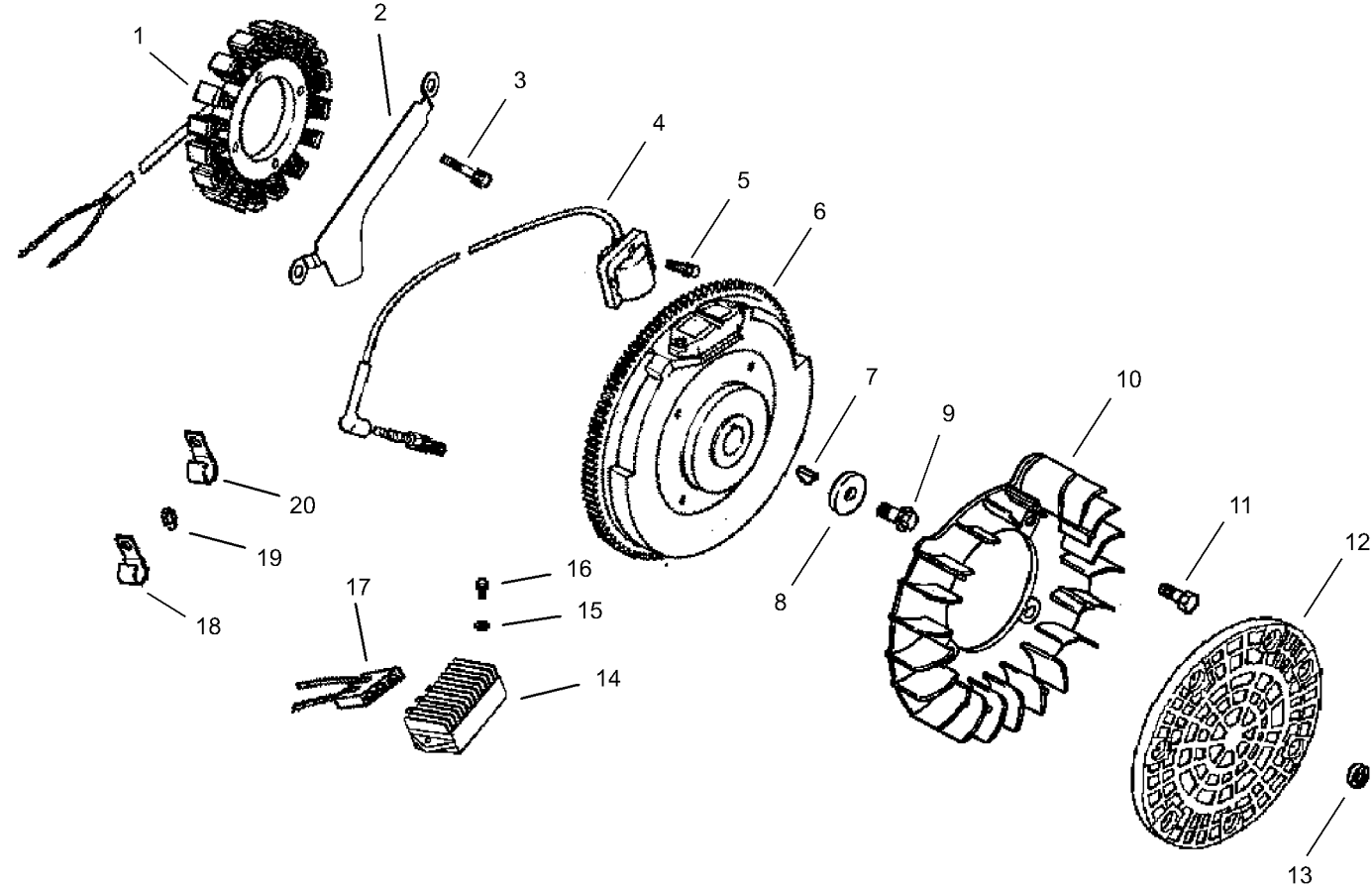
Ref	Part No.	Qty.	Description
❶1	24 009 96-S	1	Plate, Closure ASM (Incl. Ref. #2-12,19, 20, 22)
❶2	24 755 121-S	3	Kit, Dipstick W/Tube (Incl. Ref. #3)
❶3	24 038 10-S	1	Dipstick
❶4	24 043 12-S	5	Kit, Governor Gear (Incl. Ref. #5)
❶5	12 380 01-S	1	Pin-Regulating, Governor
❶6	52 448 02-S	1	Tab-Locking
❶7	12 144 02-S	1	Shaft-Gear, Governor
❶8	52 032 08-S	1	Seal-Oil
❶9	24 153 08-S	1	O-Ring
❶10	24 393 37-S	1	Oil Pump Assembly (Incl. Ref. #11, 12)
❶11	24 153 01-S	1	O-Ring
❶12	24 381 04-S	1	Pick Up-Oil
❶13	M-631005-S	2	Washer-Plain (6 Mm)
❶14	M-645025-S	2	Screw-HF (M6X1.0X25)
❶15	52 050 02-S	1	Filter-Oil
❶16	25 029 01-S	1	Adapter-Oil Filter, Remote
❶17	52 155 03-S	2	Connector-Hose
❶18	24 326 46-S	2	Hose, Oil
❶19	24 294 08-S	1	Fitting
❶20	24 294 09-S	1	Fitting-Straight
❶21	25 155 11-S	1	Connector 1/4-18 Npt,1/2-20 Sae 45Ø Maleflare
❶22	24 086 16-S	9	Screw-HF (M8X1.25X45)

Ref	Part No.	Qty.	Description
❶23	24 086 17-S	1	Screw-HF (M8X1.25X45)
❶❶	25 454 03-S	2	Tie-Wire



Head / Valve / Breather Assembly Kohler CH20S-64647

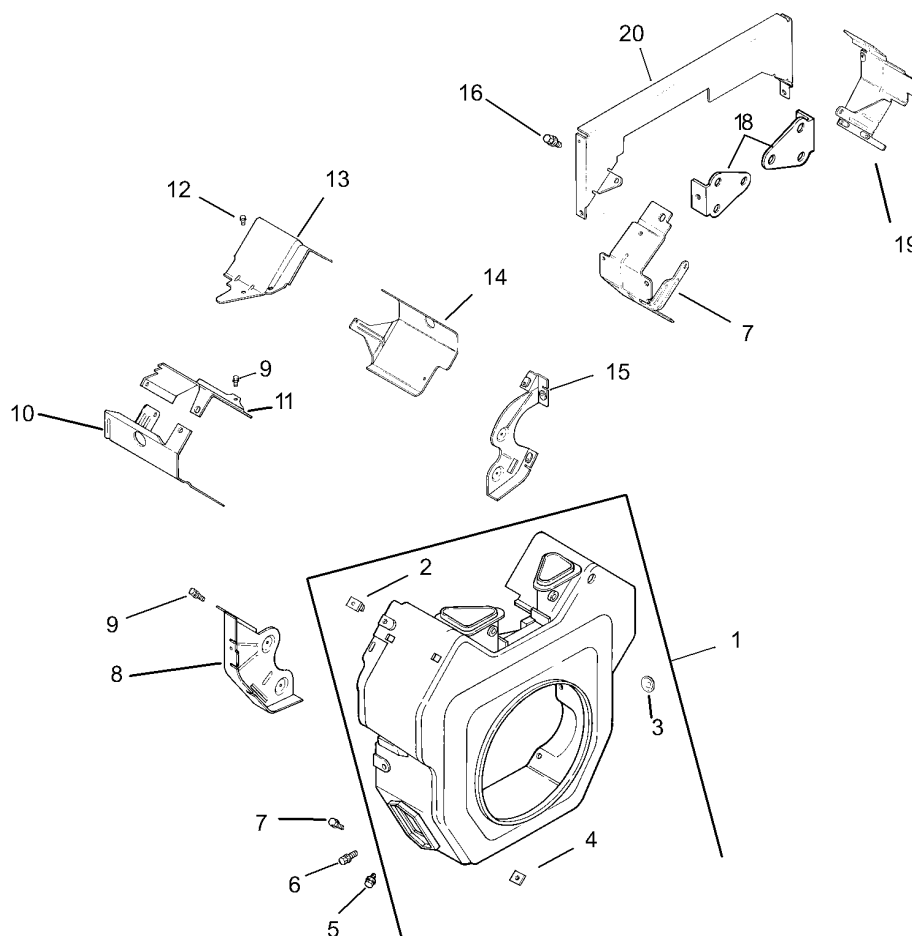
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	24 755 74-S	1	Kit, Valve Cover-Plain (Incl. Ref. #2 And 3)	❶21	M-640034-S	4	Screw-HF (M6X1.0X34)
❶2	24 086 32-S	4	Screw-Shoulder, M6X1.0X30	❶22	24 559 03-S	1	Kit, Fuel Pump/Valve Cover (Incl. Ref. # 2 And 3)
❶3	24 153 23-S	1	O-Ring	❶23	24 755 46-S	1	Kit, Oil Fill Cap (Incl. Ref. #24)
❶4	24 445 01-S	1	Strap-Lifting	❶24	25 153 02-S	1	O-Ring
❶5	12 755 03-S	4	Retainer Kit	❶25	24 402 03-S	1	Reed-Breather
❶6	12 173 01-S	4	Cap-Spring, Valve	❶26	12 018 01-S	1	Retainer-Reed, Breather
❶7	24 089 02-S	4	Spring-Valve	❶27	M-545010-S	1	Screw-HHFTF (M5X0.8X10)
❶8	235011-S	4	Retainer-Spring	❶28	24 050 01-S	1	Filter-Breather
❶9	66 032 05-S	2	Seal-Stem, Valve	❶29	24 033 01-S	1	Kit, Breather(Incl. Ref. #30-32)
❶10	24 318 68-S	1	No. 1 Cylinder Head ASM	❶30	25 139 60-S	1	Plug-Hex, Countersunk (.125)
❶11	24 017 01-S	2	Valve-Intake (Standard)	❶31	24 041 23-S	1	Gasket-Breather
❶	24 017 02-S	2	Valve-Intake (.25)	❶32	24 096 86-S	1	Cover-Breather
❶12	24 016 01-S	2	Valve-Exhaust (Standard)	❶33	M-645020-S	4	Screw-Flange, Hex (M6X1.0X20)
❶	24 016 02-S	2	Valve-Exhaust (.25)	❶34	25 237 14-S	1	Clamp-Hose
❶13	24 755 66-S	1	Kit, Valve Train (Incl. Ref. #15,18,19)	❶35	24 326 26-S	0	Hose-Breather
❶14	25 351 01-S	4	Lifter-Valve				
❶15	24 411 05-S	4	Rod-Push				
❶16	24 041 08-S	2	Gasket-Cylinder Head				
❶17	24 318 71-S	1	No. 2 Cylinder Head ASM				
❶18	25 186 01-S	4	Arm-Rocker				
❶19	24 599 01-S	4	Pivot-Arm, Rocker				
❶22	12 086 16-S	8	Screw-Hex Flange (M10X1.5X90)				



Ignition / Electrical Assembly
Kohler CH20S-64647

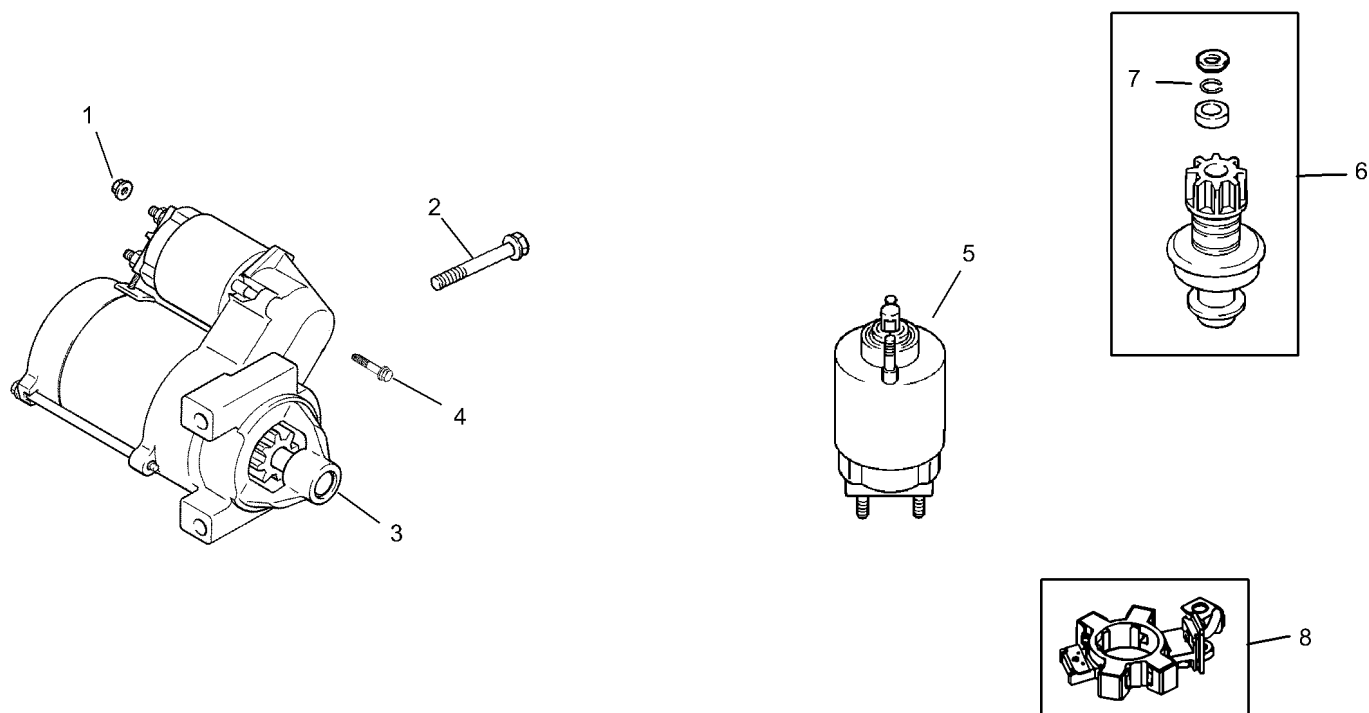
Ref	Part No.	Qty.	Description
❶1	28 085 02-S	1	Kit, Stator W/Connectors (Incl. Ref. #17)
❷2	24 126 71-S	1	Bracket-Wire, Stator
❸3	M-545030-S	2	Screw-Cap, Hex
❹4	24 584 01-S	2	Module-Ignition
❺5	M-545020-S	4	Screw-HHFTF (M5X0.8X20)
❻6	24 025 01-S	1	Flywheel
❼7	X-42-15-S	1	Key (.19 X .62)
❽8	12 468 03-S	1	Washer-Flat (.38)
❾9	12 086 14-S	1	Screw-Hex, Flange (M10X1.5X45)
❿10	24 157 01-S	1	Fan
❶❶11	25 086 47-S	4	Bolt-Shoulder (M6X1.0X16)
❶❷12	24 162 03-S	1	Screen-Grass
❶❸13	24 018 03-S	1	Retainer
❶❹14	25 403 05-S	1	Rectifier-Regulator (15 Amp)
❶❺15	X-25-92-S	2	Washer-Flat (.188)
❶❻16	24 086 18-S	2	Screw-Phl HD (11-16X.88)
❶❼17	236602-S	1	Connector (3 Contact)
❶❽18	235173-S	1	Clip-Cable
❶❾19	X-25-63-S	1	Washer-Flat (.25)
❶❿20	48 154 02-S	1	Clip-Cable
❶❶❶21	12 132 06-S	2	Spark Plug
❶❷❶	24 518 12-S	1	Lead-Black
❶❸❶	24 176 72-S	1	Harness-Wiring

Ref	Part No.	Qty.	Description
❶❷❶	X-22-11-S	1	Washer-Lock, Internal Tooth (1/4)
❶❸❶	25 454 03-S	2	Tie-Wire



Blower Housing and Baffle Assembly Kohler CH20S-64647

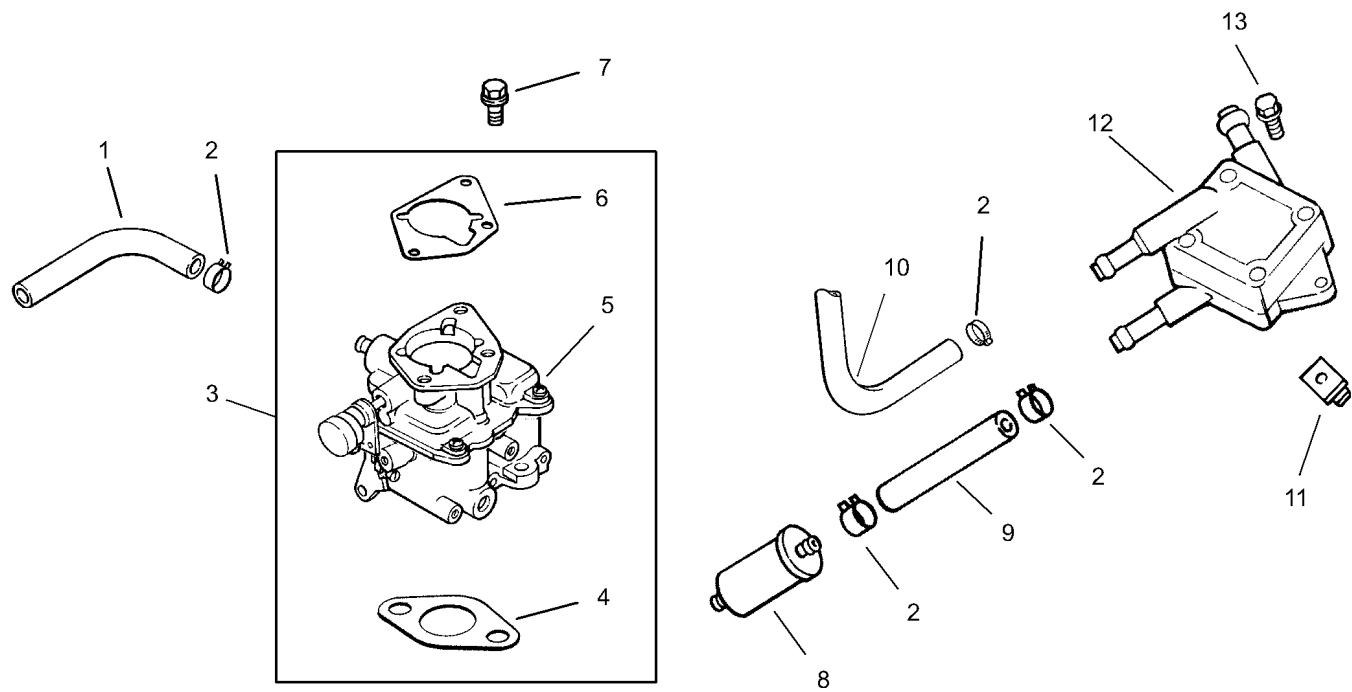
Ref	Part No.	Qty.	Description				
③1	24 027 175-S	1	Housing, Blower (Incl. Ref. #2-4)				
③2	24 100 02-S	2	Nut-Plastic				
③3	25 139 16-S	1	Plug-Button (.56)				
③4	24 100 01-S	3	Nut-Plastic				
③5	M-551016-S	1	Screw-Hex Flange, Heavy (M5X0.8X16)				
③6	M-545016-S	3	Screw-HHFTF (M5X0.8X16)				
③7	M-545020-S	4	Screw-HHFTF (M5X0.8X20)				
③8	24 146 16-S	1	Plate-Backing, No. 2 Side				
③9	M-645016-S	6	Screw-HHFTF (M6X1.0X16)				
③10	24 063 20-S	1	Baffle-Cylinder Barrel, No. 2 Side				
③11	24 063 17-S	1	Baffle-Valley (No. 2 Side)				
③12	M-545010-S	2	Screw-HHFTF (M5X0.8X10)				
③13	24 063 59-S	1	Baffle-Valley (No. 1 Side)				
③14	24 063 58-S	1	Baffle-Barrel, Cylinder (No. 1 Side)				
③15	24 146 20-S	1	Plate-Backing (No. 1 Side)				
③16	M-639010-S	4	Screw-HF				
① ③17	24 063 13-S	1	Baffle-Ducted Air, #1 Side				
③18	24 126 04-S	2	Bracket-Support				
③19	24 063 12-S	1	Baffle-Ducted Air, #1 Side				
① ③	24 113 12-S	1	Decal				



Starting System

Kohler CH20S-64647

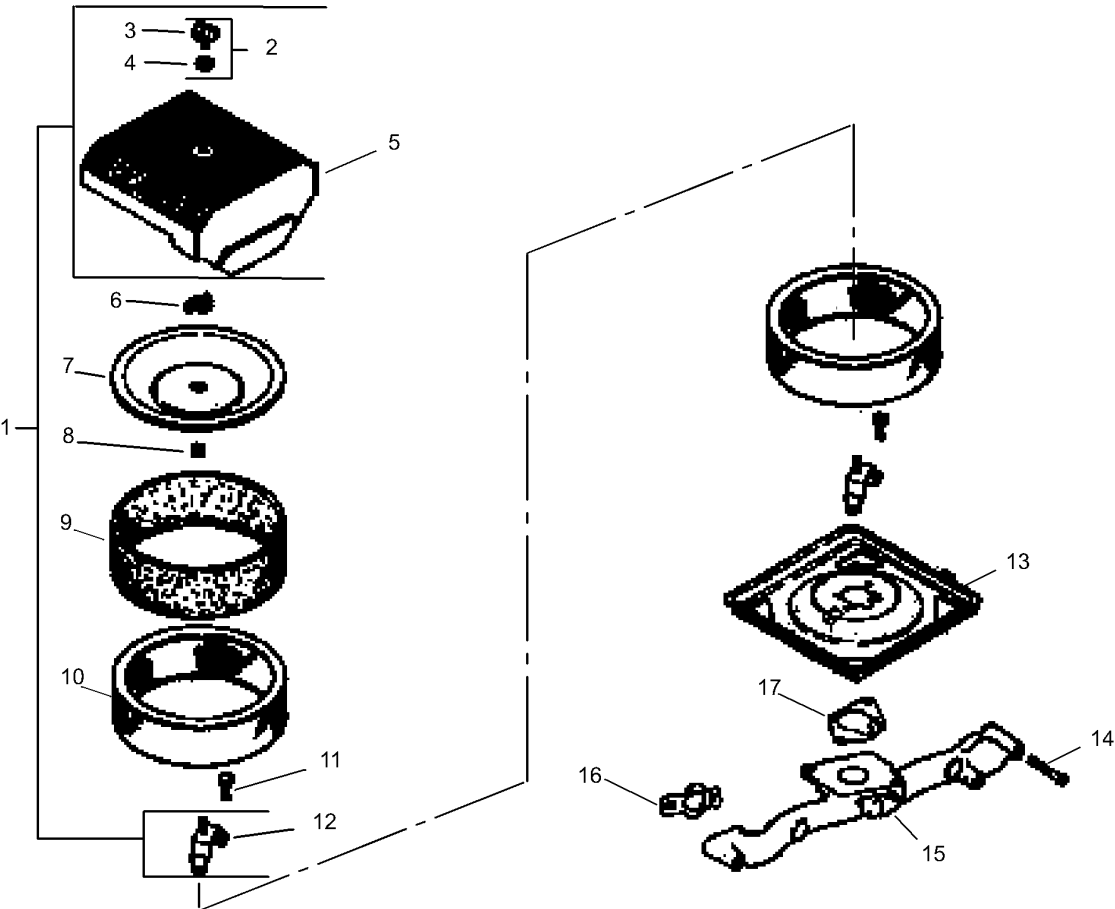
Ref	Part No.	Qty.	Description
❸1	M-841080-S	1	Nut-Hex, Flange (M8X1.25)
❸2	M-839080-S	2	Screw-Hex, Flange (M8X1.25X70)
❸3	24 098 09-S	1	Starter, Solenoid Shift ASM (Incl. Ref. #4-18)
❸4	25 086 113-S	3	Screw-Torx Head, External
❸5	25 435 05-S	4	Kit, Solenoid (Incl. Ref. #4)
❸6	25 755 33-S	7	Kit, Pinion Drive (Incl. Ref. #7)
❸7	25 141 05-S	1	Ring-Retaining
❸8	25 221 01-S	1	Brush Kit



Fuel System Assembly
Kohler CH20S-64647

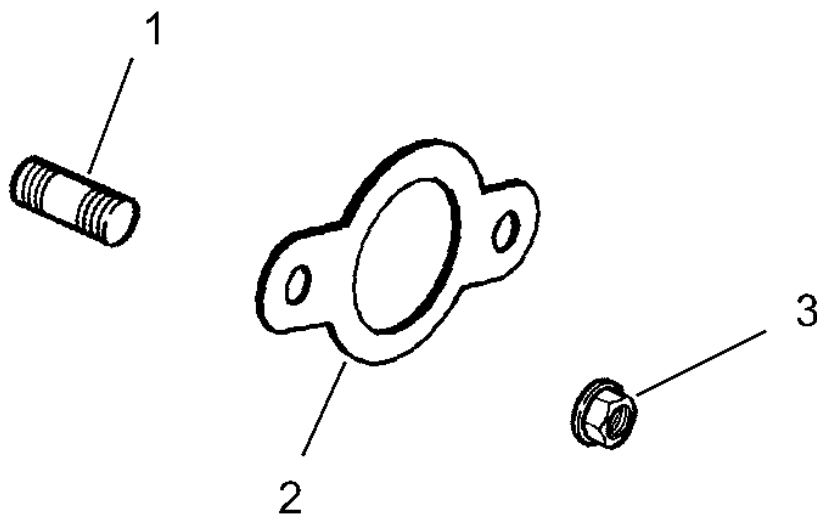
Ref	Part No.	Qty.	Description
❶	25 353 32-S	1	Line-Fuel
❷	25 237 14-S	6	Clamp-Hose
❸	24 853 33-S	1	Kit, Carburetor W/Gasket (Incl. Ref. #4-6)
❹	24 041 06-S	1	Gasket-Base, Air Cleaner
❺		1	Carburetor Assembly (Incl. Ref. #24 75701-S, 24 757 02-S, 24 757 03-S, 24 757 07-S, 24 757 08-S & 24 757 09-S)2405333 (For Information Only Not Available Separately)
❻	24 041 17-S	1	Gasket-Carburetor
❼	M-651030-S	2	Screw-Hex Flange (M6X1.0X30)
❽	24 050 02-S	1	Filter-Fuel
❾	25 353 15-S	1	Line-Fuel, 3-1/2"
❿	24 353 02-S	1	Line-Fuel (15.5)
⓫	24 100 01-S	2	Nut-Plastic
⓬	24 393 16-S	1	Pump-Pulse, Fuel
⓭	24 086 12-S	2	Screw-Hex Cap (M6X1.7X18)
⓮	24 755 125-S	1	High Altitude Kit
⓯	24 757 01-S	1	Solenoid Repair Kit
⓰	24 757 02-S	1	Float Repair Kit
⓱	24 757 03-S	1	Carburetor Repair Kit
⓲	24 757 07-S	1	Choke Repair Kit
⓳	24 757 08-S	1	Acc Pump Repair Kit

Ref	Part No.	Qty.	Description
⓴	24 757 09-S	1	Acc Pump Seal Repair Kit



Air Intake / Filtration Assembly
Kohler CH20S-64647

Ref	Part No.	Qty.	Description				
❶1	24 743 05-S	1	Kit, Air Cleaner Cover (Includes 2-5,12)				
❷2	54 755 01-S	1	Kit, Knob With Seal (Includes 3,4)				
❸3	25 341 03-S	1	Knob-Cover				
❹4	24 153 20-S	1	Seal				
❺5	24 096 67-S	1	Cover-Cleaner, Air				
❻6	12 100 01-S	1	Nut-Wing				
❼7	24 096 01-S	1	Cover-Air Cleaner, Inner				
❽8	24 032 03-S	1	Seal-Inner Air Cleaner				
❾9	24 083 02-S	1	Element, Precleaner				
❿10	47 083 03-S	1	Element, Air Cleaner				
⓫11	M-639016-S	3	Screw-HF (M6X1.0X16)				
⓬12	24 126 21-S	1	Bracket-Base, Air Cleaner				
⓭13	24 094 24-S	1	Base, Air Cleaner				
⓮14	25 086 84-S	4	Screw-HF (M6X1.0X55)				
⓯15	24 164 14-S	1	Manifold-Intake				
⓰16	24 041 01-S	2	Gasket-Manifold, Intake				
⓱17	24 041 06-S	1	Gasket-Base, Air Cleaner				



Exhaust Assembly Kohler CH20S-64647

Ref	Part No.	Qty.	Description				
③1	25 072 04-S	4	Stud (M8X1.25X33)				
③2	24 041 49-S	2	Gasket-Manifold, Exhaust				
③3	M-841080-S	4	Nut-Hex, Flange (M8X1.25)				
①③	24522295	1	Short Block ASM				
①③	2478215	1	Miniblock				
①③	24 755 107-S	1	Gasket Set				

NOTES

