



Multi-Pro[®] 1250 Turf Sprayer

Model No. 41165 - 240000001 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	INC.	incorporated
CARR.	carriage	LH.	left hand
DEG.	degrees	NI.	nylon insert
FH.	flat head	PPH.	phillips pan head
GA.	gauge	PTH.	phillips truss head
HF.	hex flange	PTO.	power take off
HH.	hex head	RH.	right hand
HHF.	hex head flange	SFH.	slotted fillister head
HHFTF.	hex head flange thread forming	SHH.	slotted hex head
HJ.	hex jam	SHWH.	slotted hex washer head
HLH.	hex lag head	SPH.	slotted pan head
HOC.	height-of-cut	SQH.	square head
HS.	hex	SRH.	slotted round head
HSBH.	hex socket button head	STD.	standard
HSFH.	hex socket flat head	TAP.	self tapping
HSH.	hex socket head	TTH.	torx truss head
HWH.	hex washer head	WH.	wing head
HWHTF.	hex washer head thread forming		

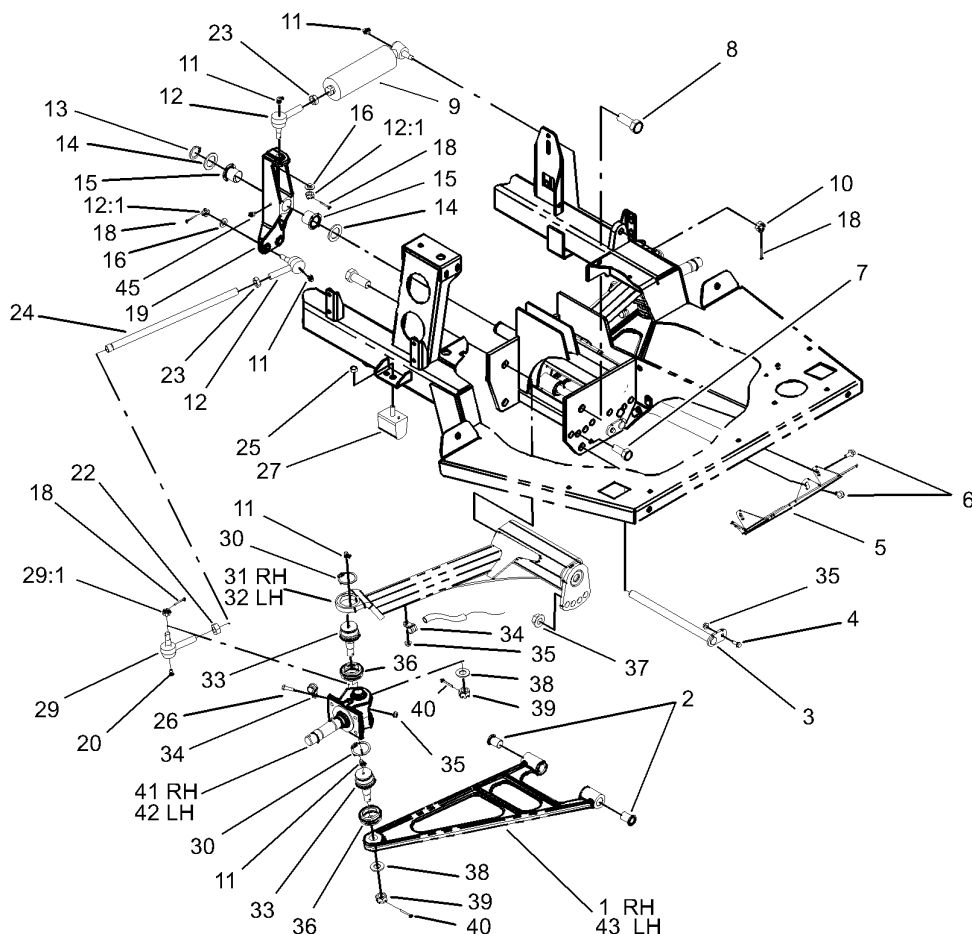
Footnotes

- ❶

Not illustrated
- ❷

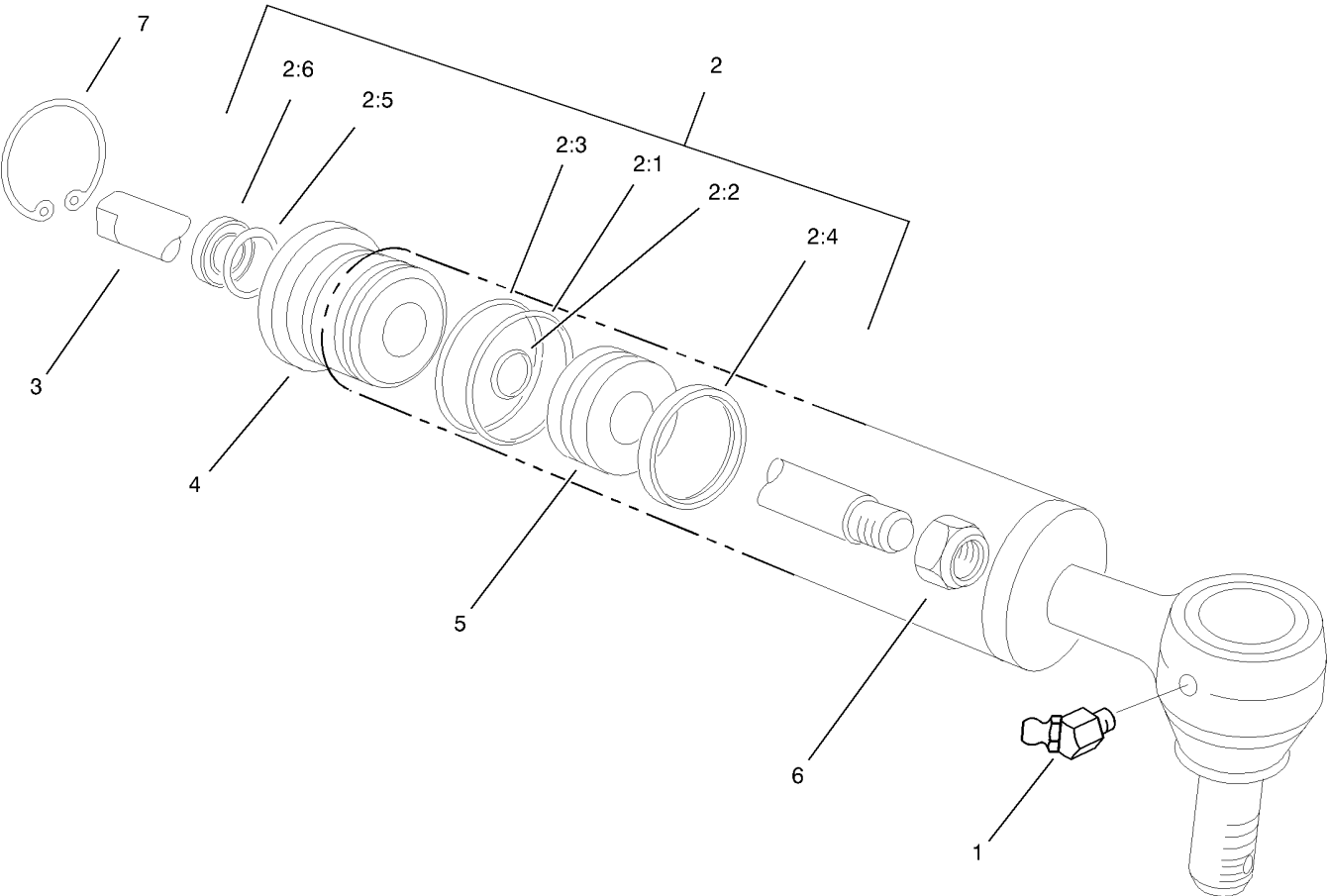
Not serviced separately
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Obtain Parts From Kohler



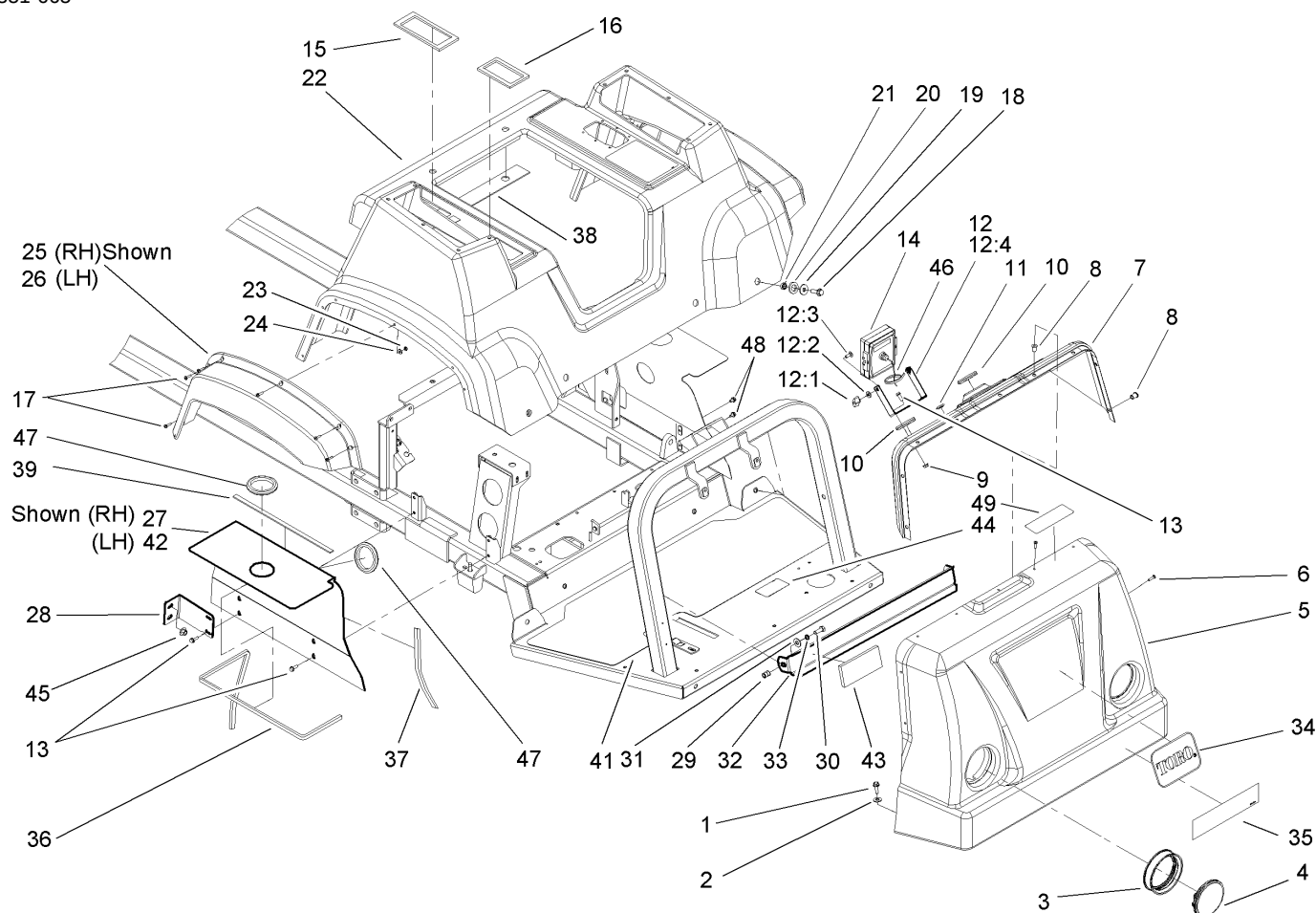
Front Suspension Assembly

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	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	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	100-6774-03	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				



Steering Cylinder Assembly No. 100-8278

Ref	Part No.	Qty.	Description				
1	302-60	1	Fitting-Grease				
2	107-1552	1	Seal Kit				
2:1		1	O-Ring				
2:2		1	O-Ring				
2:3		1	Seal-Back Up				
2:4		1	Seal-Psp				
2:5		1	Seal-Rod				
2:6		1	Seal-Dust				
3		1	Shaft				
4		1	Head				
5		1	Piston				
6		1	Nut				
7	94-3612	1	Ring-Retaining				

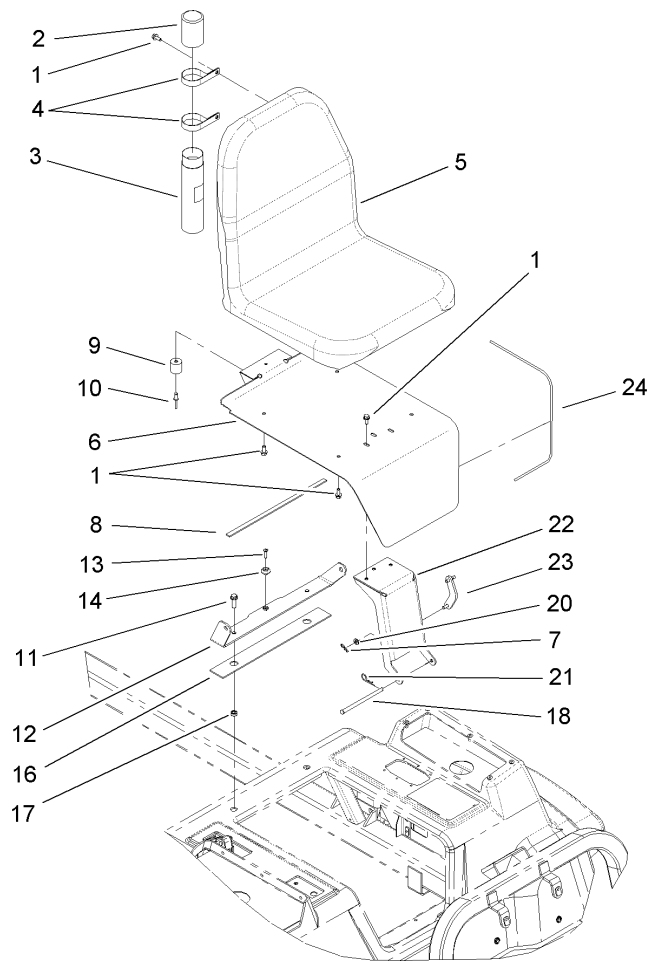


Engine Cover Assembly

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	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	106-4868	2	Screw-CARR
12:4	99-0576	1	Bracket
13	3234-4	8	Screw-HHF
14	104-8991	1	Monitor-Spray
15	100-8436	1	Seal-Foam
16	100-8437	1	Seal-Foam
17	3250-13	12	Screw-PPH
18	3234-24	6	Screw-HHF
19	356308	6	Washer-Special
20	100-8468	6	Washer-Rubber

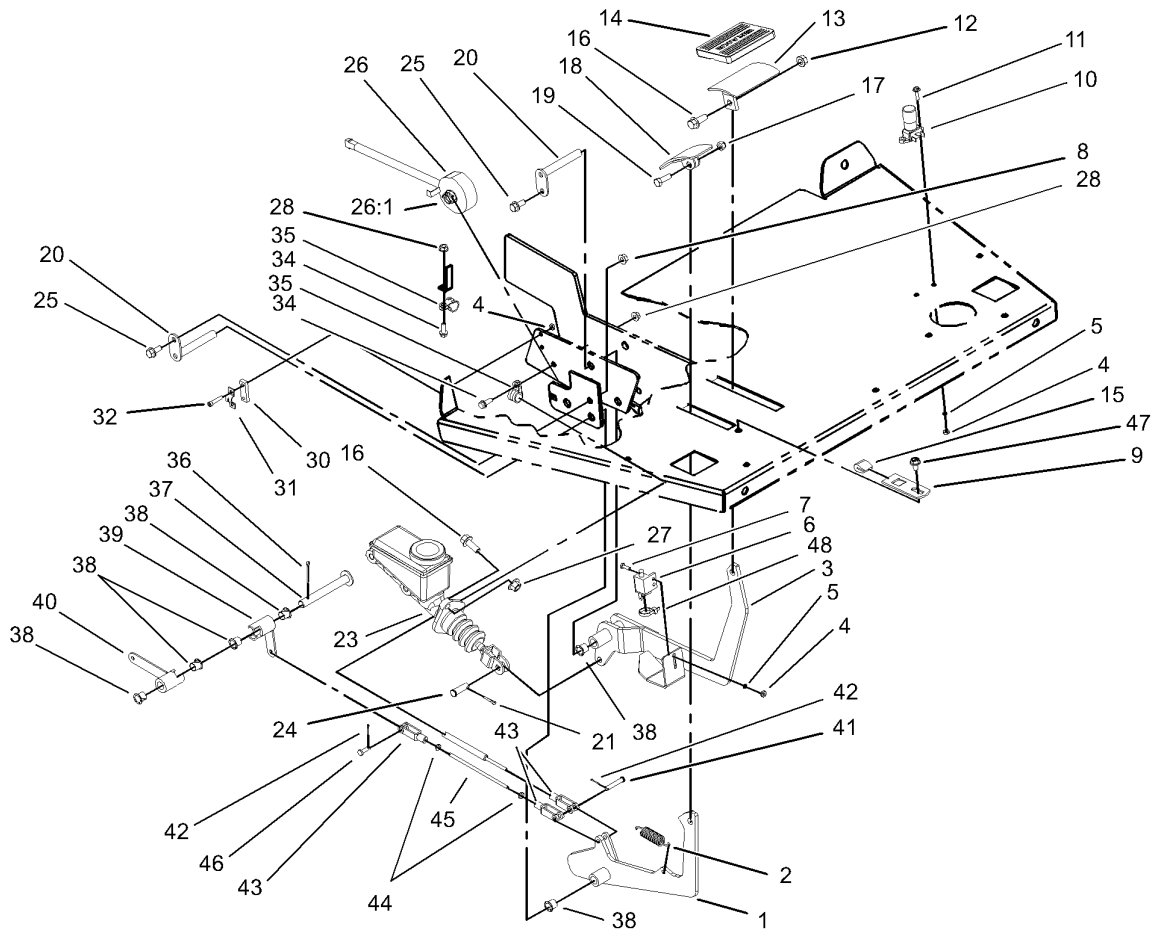
Ref	Part No.	Qty.	Description
21	100-8464	6	Spacer
22	100-6776	1	Seat Base ASM
23	3217-26	12	Nut-Hex
24	3256-49	12	Washer-Flat
25	94-7074	1	Flare-Fender, RH
26	94-7075	1	Flare-Fender, LH
27	100-8443-03	1	Panel-Shield RH
28	100-8623	2	Bracket-Engine Cover Support, Rear
29	92-3788	2	Insert
30	323-6	2	Screw-HH
31	3256-4	2	Washer-Flat
32	100-6731-03	1	Shield-Head Light
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
42	100-8448-03	1	Panel-Shield, LH
43	106-4872	2	Pad-Foam, Headlight
44	100-8619	1	Decal-Boom Switch





Seat Support Assembly

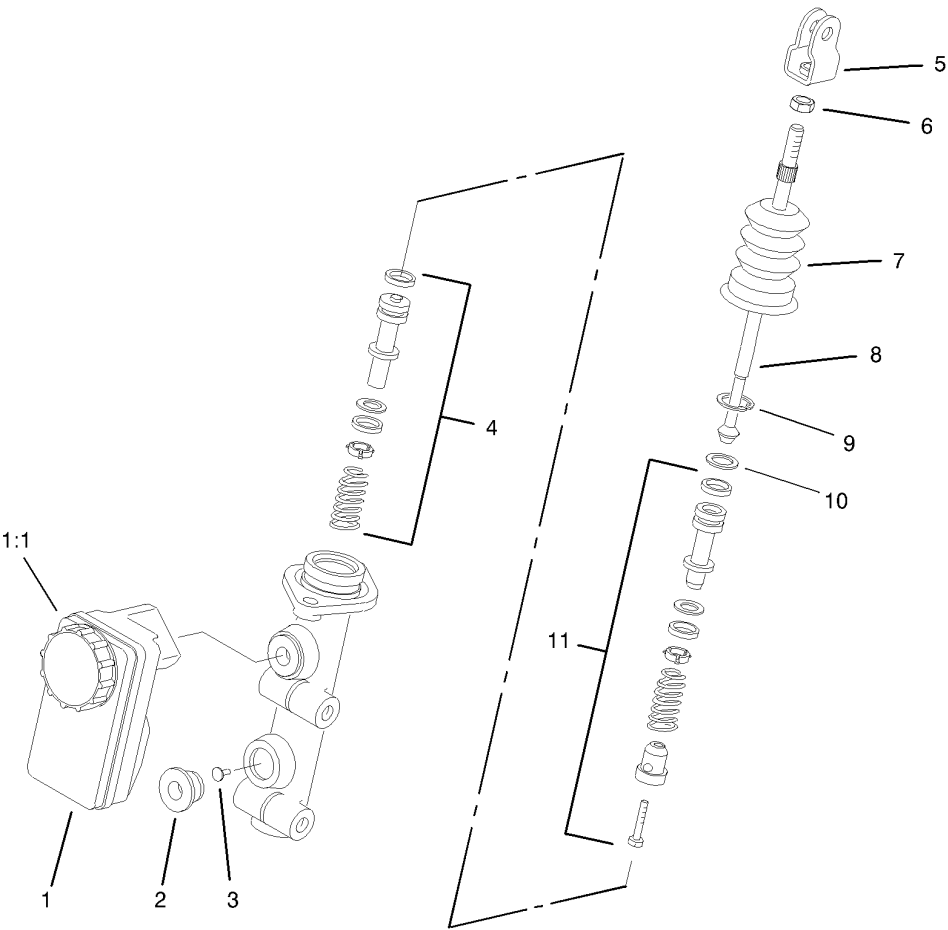
Ref	Part No.	Qty.	Description				
1	3234-5	9	Screw				
2	104-7048	1	Cap-Housing				
3	104-7050	1	Housing-Manual				
4	2412-133	2	R-Clamp				
5	104-4620	1	Seat-Olympic, Toro				
6	106-4856-03	1	Bracket-Seat				
7	3290-307	1	Pin-Hair				
8	100-8499	1	Seal-Foam				
9	99-7830	1	Rubber Receptical ASM				
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	100-4852	1	Washer-Hardened				
21	9335054	1	Pin-Hair				
22	106-4958-03	1	Bracket-Hinge ASM				
23	106-5171	1	Prop-Seat				
24	100-8500	1	Trim-Seat				



Brake and Accelerator Pedal Assembly

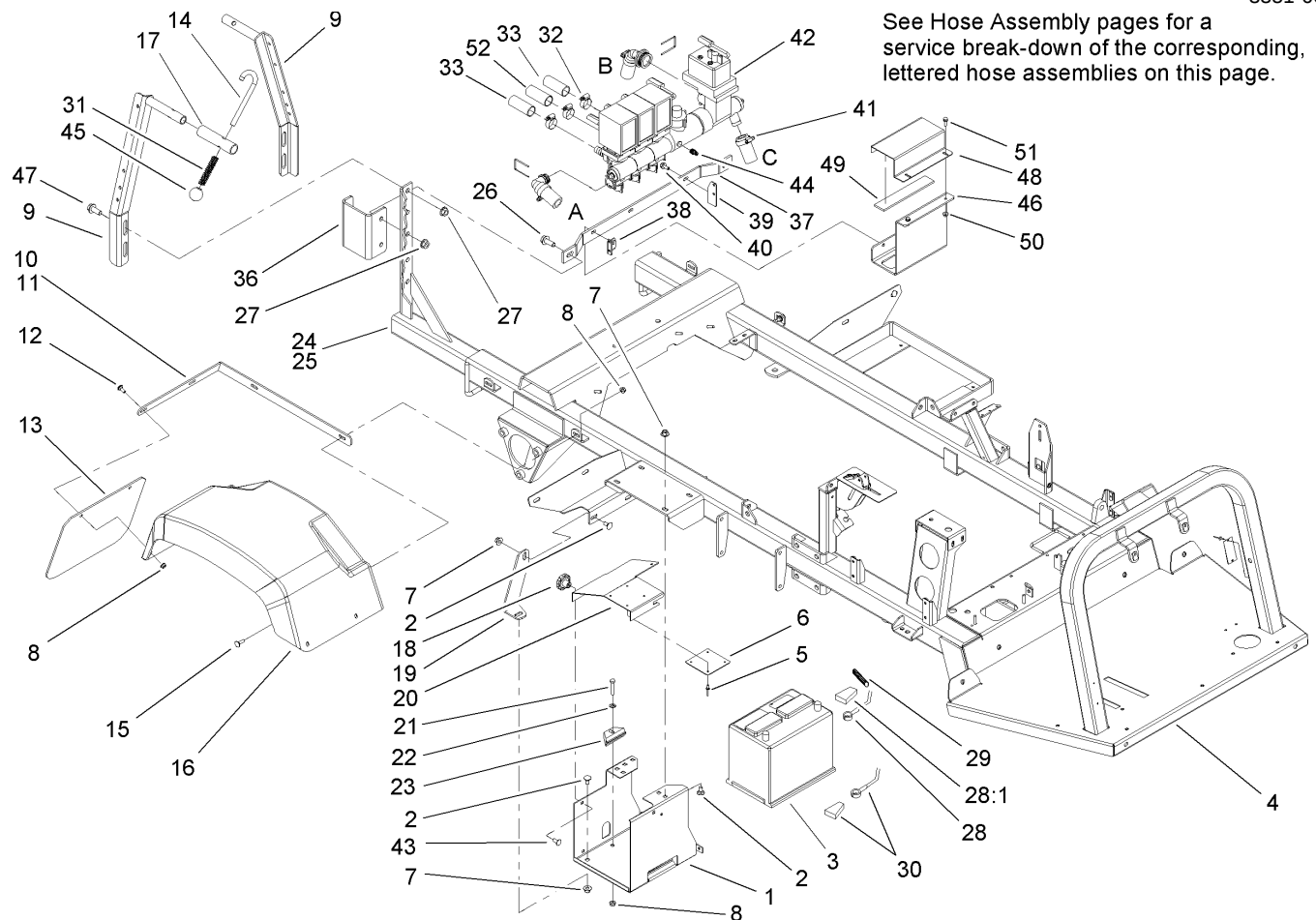
Ref	Part No.	Qty.	Description
1	100-8367-03	1	Accelerator-Lever
2	67-1450	1	Spring-Idler, Deck
3	100-8553-03	1	Brake-Lever
4	3217-26	6	Nut-Hex
5	3253-17	4	Washer-Lock/sp
6	92-0305	1	Switch
7	3290-134	2	Screw
8	32128-20	2	Nut-HF
9	104-8791-03	1	Plate-Pedal Stop
10	94-7170	1	Switch-Floor
11	32105-13	2	Screw-SHH
12	32128-21	1	Nut-HF
13	100-8422-03	1	Bracket-Pedal
14	7-3900	1	Pad-Brake
15	100-6702	3	Stop-Lever, Pedal
16	3234-11	3	Screw-HHF
17	32153-3	1	Nut-Lock
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

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 Cable
32	3274-81	2	Screw-HSH
34	3234-4	2	Screw-HHF
35	2412-134	2	R-Clamp
36	3272-12	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	3234-28	1	Screw-HHF
48	3290-379	4	Tie-Cable



Master Cylinder Assembly No. 94-3800

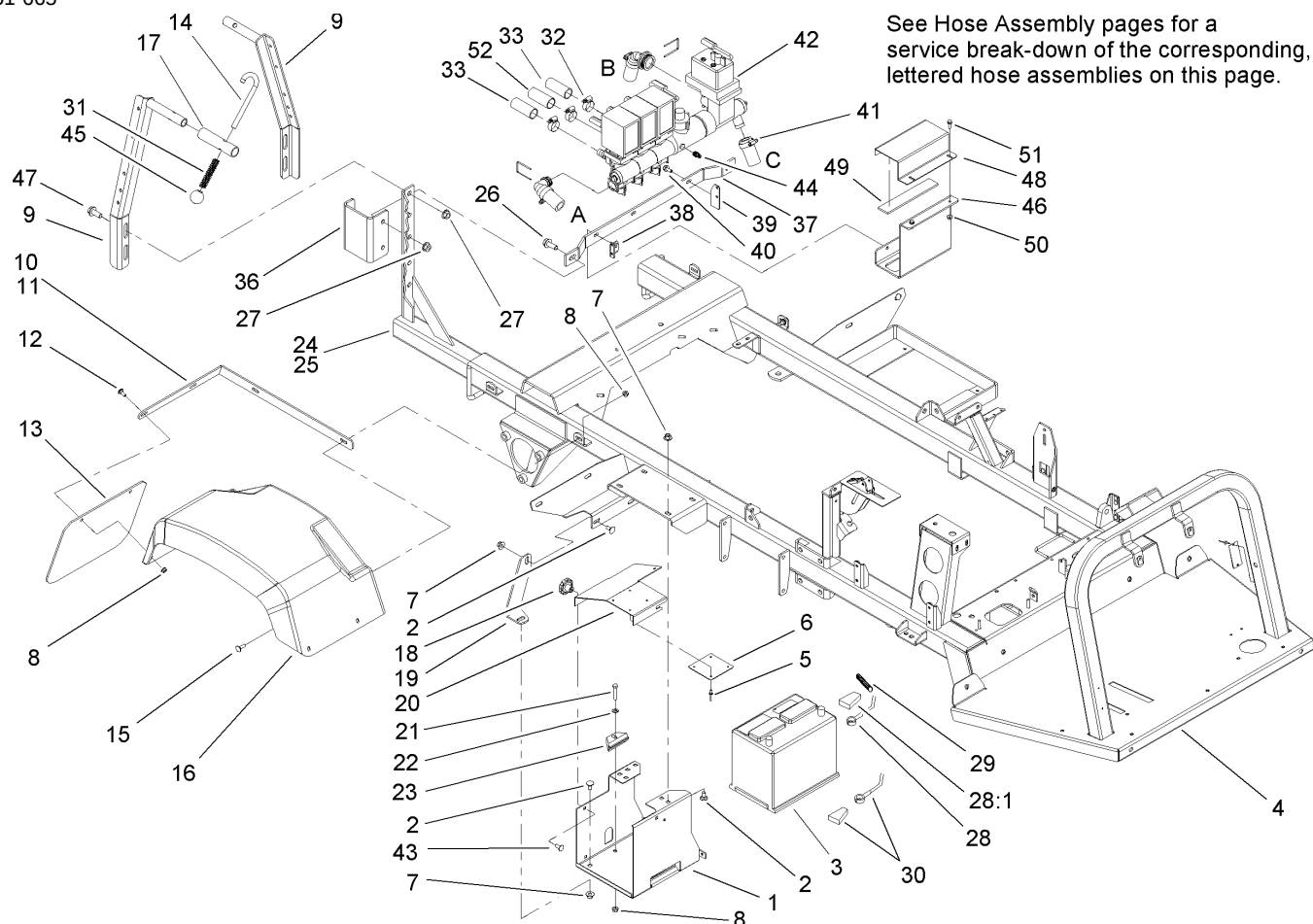
Ref	Part No.	Qty.	Description				
1	87-3040	1	Reservoir-Cylinder, Master				
1:1	92-4112	1	Cap ASM				
2	93-8971	2	Seal-Port, Flange				
3	92-4103	1	Pin-Stop				
4	92-4102	1	Secondary Piston ASM				
5	92-4110	1	Clevis				
6	21-0360	1	Nut-Hex				
7	94-5209	1	Cover-Dust				
8	94-5210	1	Rod-Push				
9	92-4109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



Rear Fender and Battery Mount Assembly

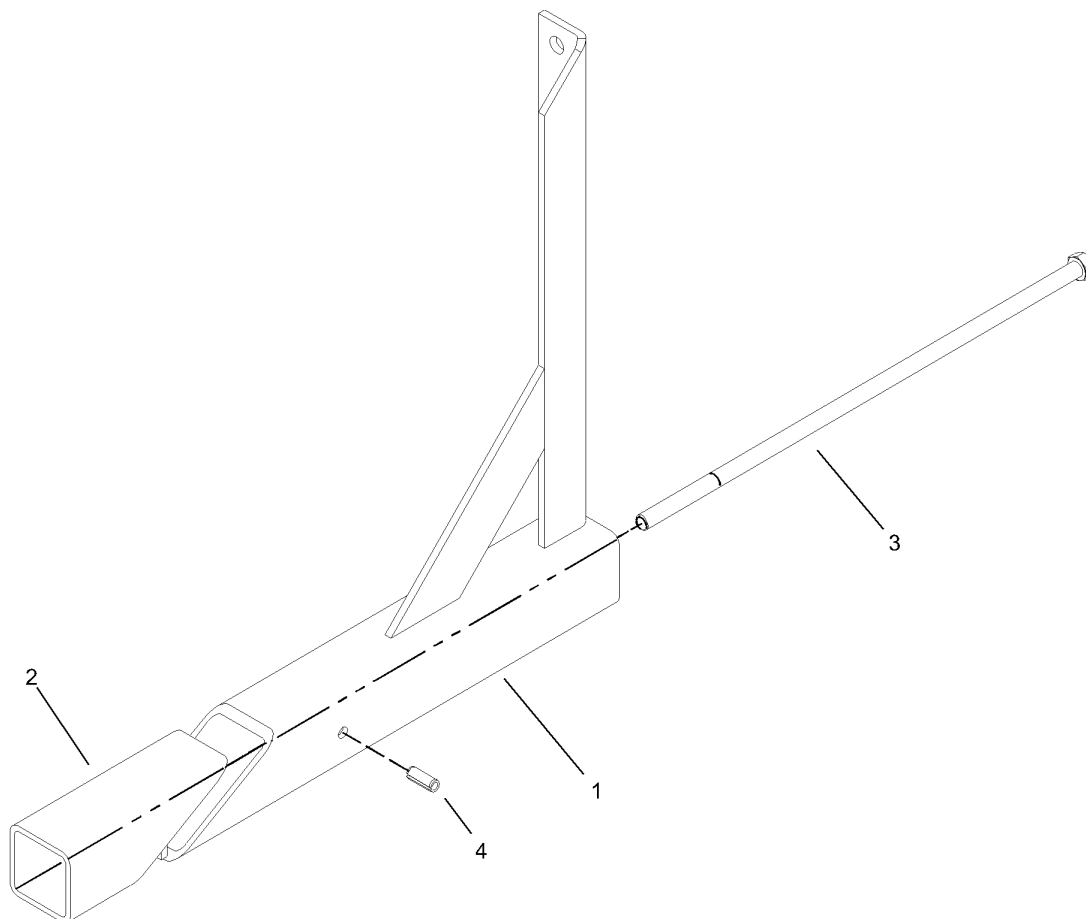
Ref	Part No.	Qty.	Description
1	87-5120-03	1	Bracket-Holder, Battery
2	3231-1	4	Screw-CARR
3	106-5187	1	Battery
4	100-8339-03	1	Mainframe ASM
5	3269-27	4	Rivet-Snap
6	87-7620	1	Shield-Terminal, Battery
7	32128-43	4	Nut-Flange
8	32128-20	13	Nut-HF
9	106-5082-03	2	Hold-Boom
10	100-8246-03	1	Mount-Fender, 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	Boom Mount ASM LH

Ref	Part No.	Qty.	Description
25	106-4961	1	Boom Mount ASM RH
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
32	2412-129	3	Clamp-Hose
33	41340	2	Hose-Boom
36	100-8431-03	2	Bracket-Mounting, Boom
37	100-8434-03	1	Bar-Valve Mounting
38	100-8432-03	2	Bracket
39	100-8433-03	1	Bracket
40	3234-5	3	Screw
41	2412-3	1	Clamp-Hose
42		1	Control-Valve, Evc
43	3230-23	2	Screw-CARR
44	100-8674	1	Coupler-Tube
45	92-8564	2	Knob
46	107-8611-03	1	Bracket-Boom Valve
47	3234-32	4	Screw-HHF
48	107-8612-03	1	Bracket-Valve Support
49	100-8524	1	Foam-Strip, Gas Tank



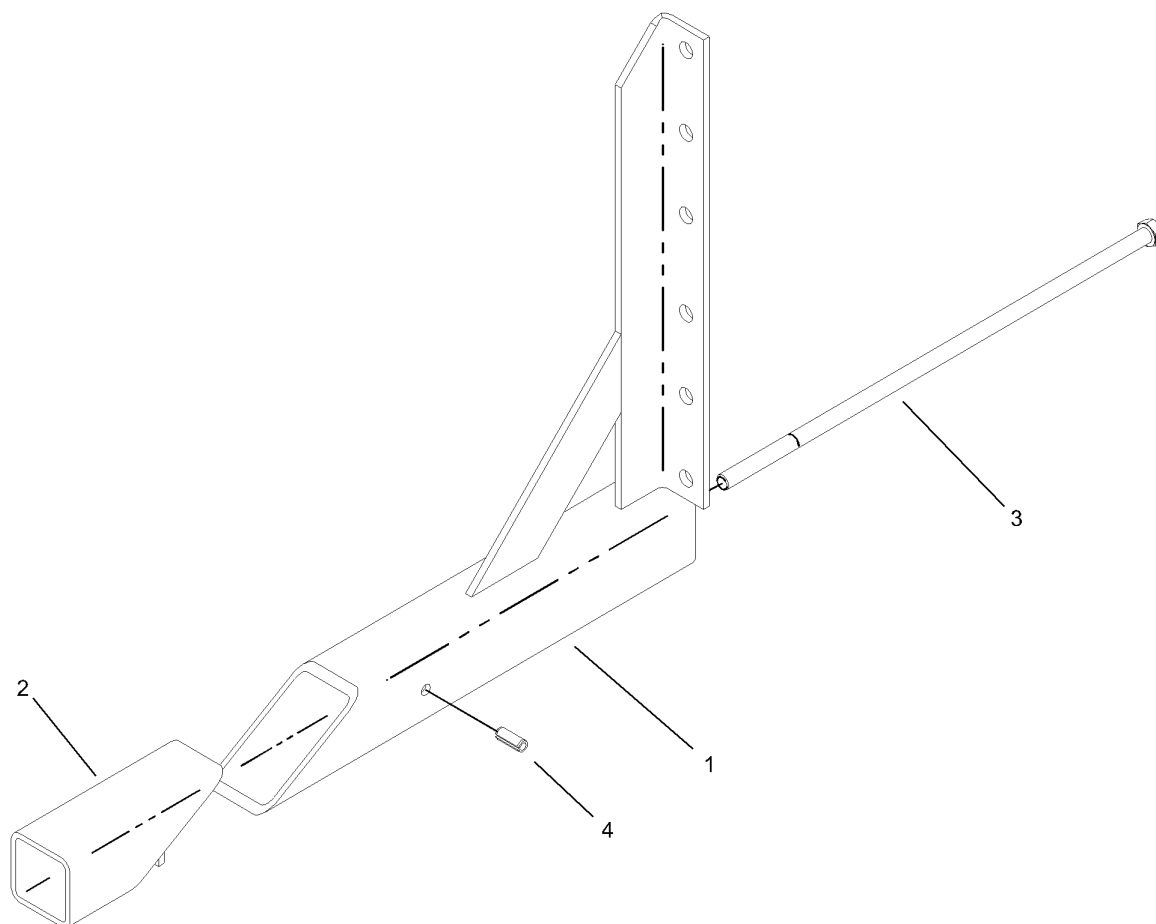
Rear Fender and Battery Mount Assembly (continued)

Ref	Part No.	Qty.	Description
50	32128-33	2	Nut-HF
51	3234-4	2	Screw-HHF
52	107-8645	1	Hose-Boom, Center



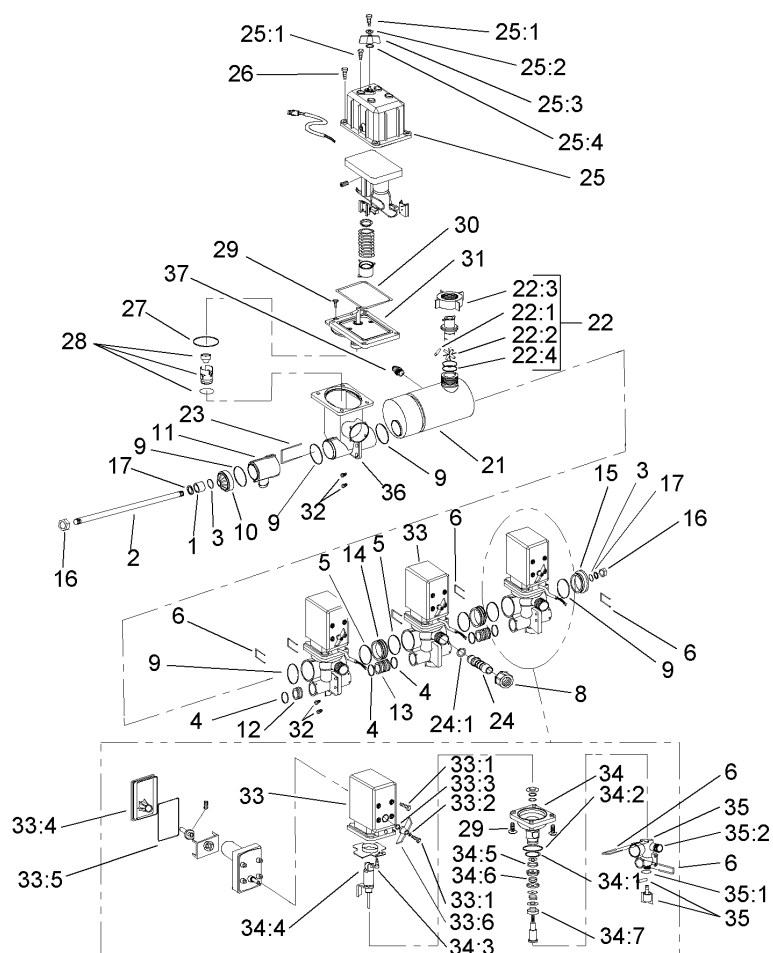
Right Hand Boom Mount Assembly No. 106-4960

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



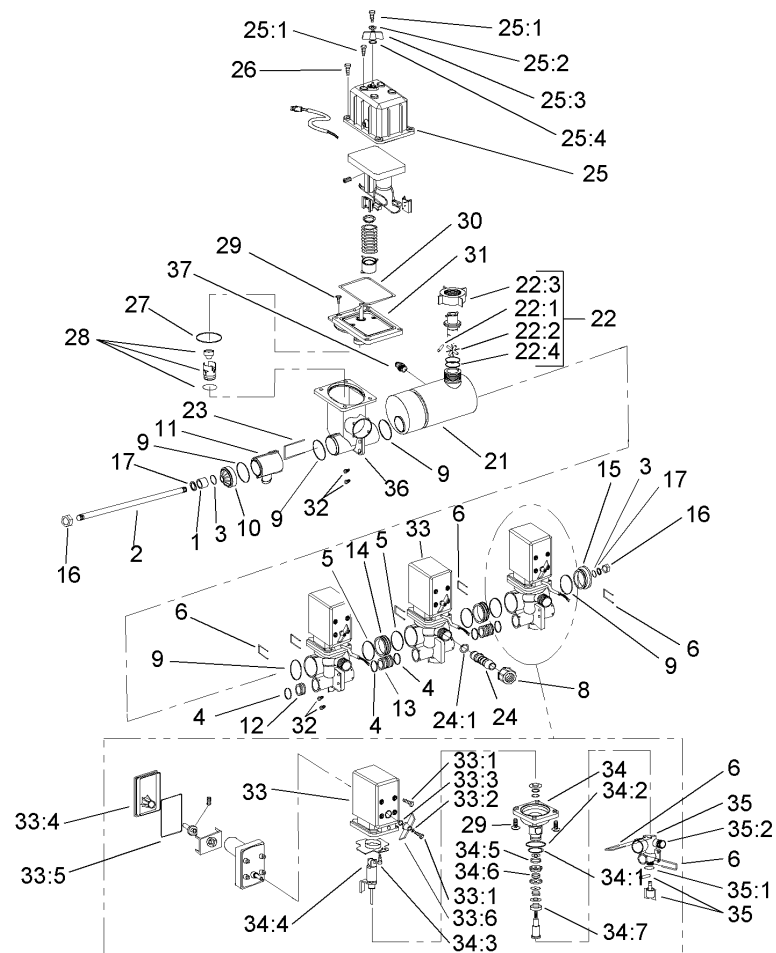
Left Hand Boom Mount Assembly No. 106-4961

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



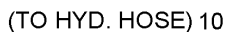
EVC Control Valve Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-6897	1	Bushing	24:1	100-6645	1	O-Ring
2	100-6909	1	Rod-Threaded	25	106-1358	1	Rate Control Motor ASM
3	100-6887	2	O-Ring	25:1	100-6876	1	Screw
4	100-6882	5	O-Ring	25:2	100-6877	1	Washer-Lock
5	100-6646	5	O-Ring	25:3	100-6903	1	Grip-Hand
6	100-6885	9	Fork-Valve, Boom	25:4	100-6880	1	O-Ring
8	99-0850	3	Nut	26	100-6918	4	Screw-Plastic
9	100-6892	4	O-Ring	27	100-6904	1	O-Ring
10	100-6913	1	Cover	28	100-6905	1	Rate Valve Repair Kit
11	100-6908	1	T-Piece	29	100-6917	16	Screw-Plastic
12	100-6891	1	Cap-End	30	100-6901	1	Gasket-Housing, Valve Motor
13	100-6890	2	Joiner-Bypass, Boom	31	100-6899	1	Section-Spindle, Valve Rate
14	100-6896	2	Joiner-Valve, Boom	32	100-6916	6	Screw-Plastic
15	100-6915	1	Cover-End	33	107-2861	3	Boom Valve Motor ASM
16	100-6894	2	Nut	33:1	100-6876	3	Screw
17	100-6634	2	Washer	33:2	100-6877	3	Washer-Lock
21	100-6920	1	Housing-Meter, Flow	33:3	100-6880	3	O-Ring
22	100-6900	1	Flow Sensor ASM	33:4	100-6874	3	Cover-Valve, Boom
22:1	100-6906	1	Shaft-Rotor	33:5	100-6912	3	Cover-Seal
22:2	100-6919	1	Meter-Flow, Rotor	33:6	100-6875	3	Handgrip-Valve, Boom
22:3	100-8678	1	Nut	34	100-6889	3	Section-Spindle, Boom Valve
22:4	100-8653	1	O-Ring	34:1	100-8653	1	O-Ring
23	100-6907	1	Fork	34:2	100-6882	5	O-Ring
24	106-5112	3	Hosebarb ASM	34:3	100-6911	1	Pin-Roller



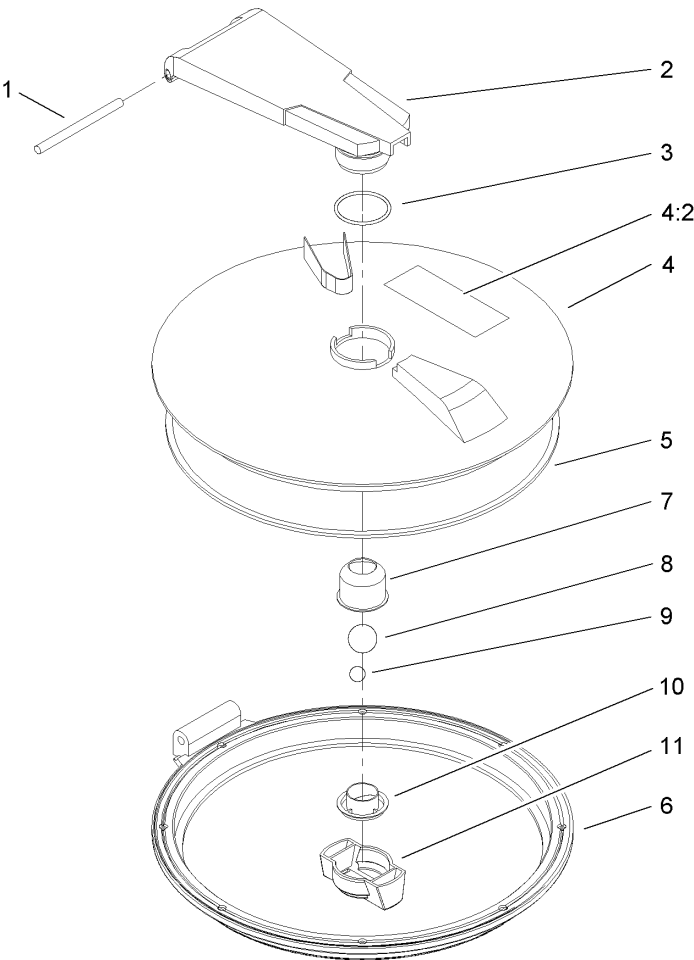
EVC Control Valve Assembly (continued)

Ref	Part No.	Qty.	Description				
34:4	100-6910	1	Bearing-Roller				
34:5	100-6879	1	O-Ring				
34:6	100-6878	1	O-Ring				
34:7	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				



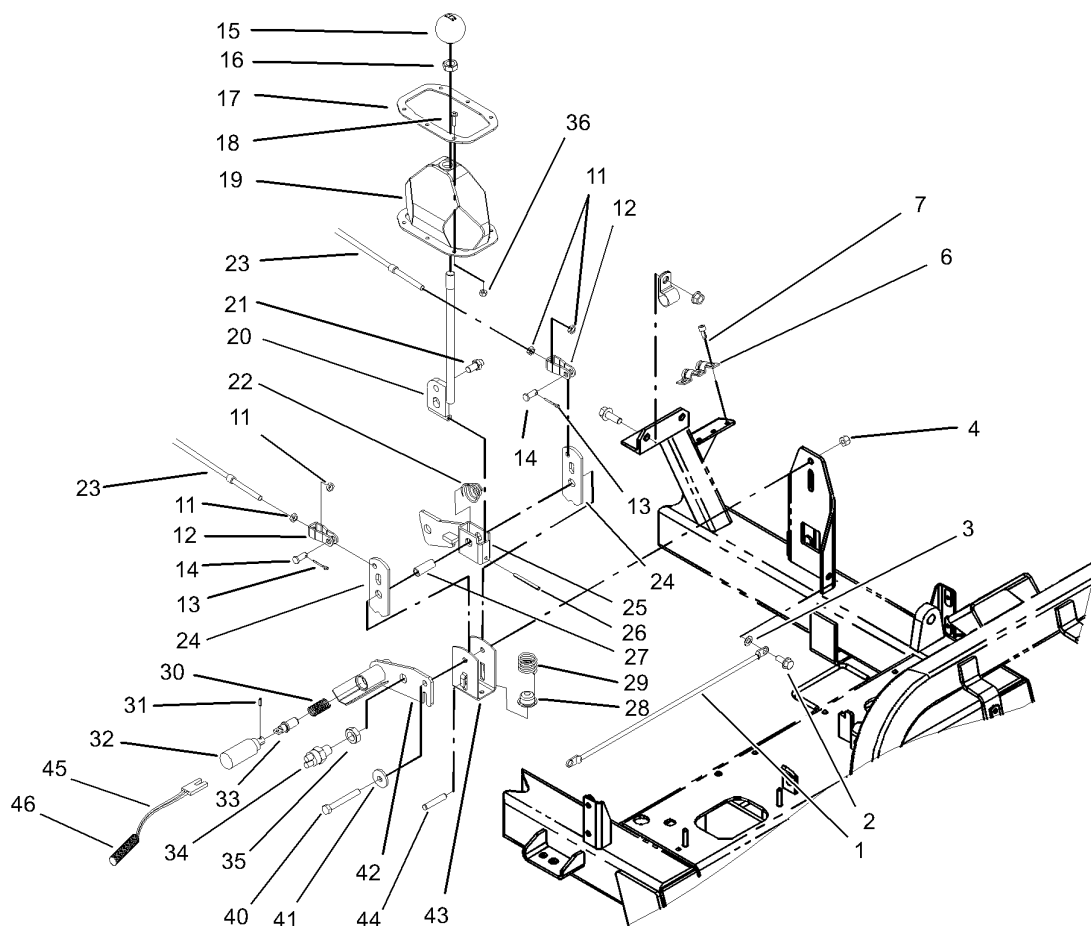
Fresh Water Tank Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	32128-33	4	Nut-HF	21	107-0377	3	Tape-Glue, 1/2in
2	100-8524	2	Foam-Strip, Gas Tank	26	107-8641	1	Cap-Fresh Water
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				
11	107-8604	1	Plug-Tank				
12	106-5052	1	Cap-Fresh Water				
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-Rinse Tank				
16	106-5047	1	5 Gallon Tank ASM				
16:1	106-5051	1	Decal-Flush, Tank				
17	106-5064	2	Decal-Low Rofile				
18	93-0688	1	Decal-Warning, Chemical				
19	106-4925	1	Spigot-90 DEG				
20	107-8629	2	Pad-Rubber				



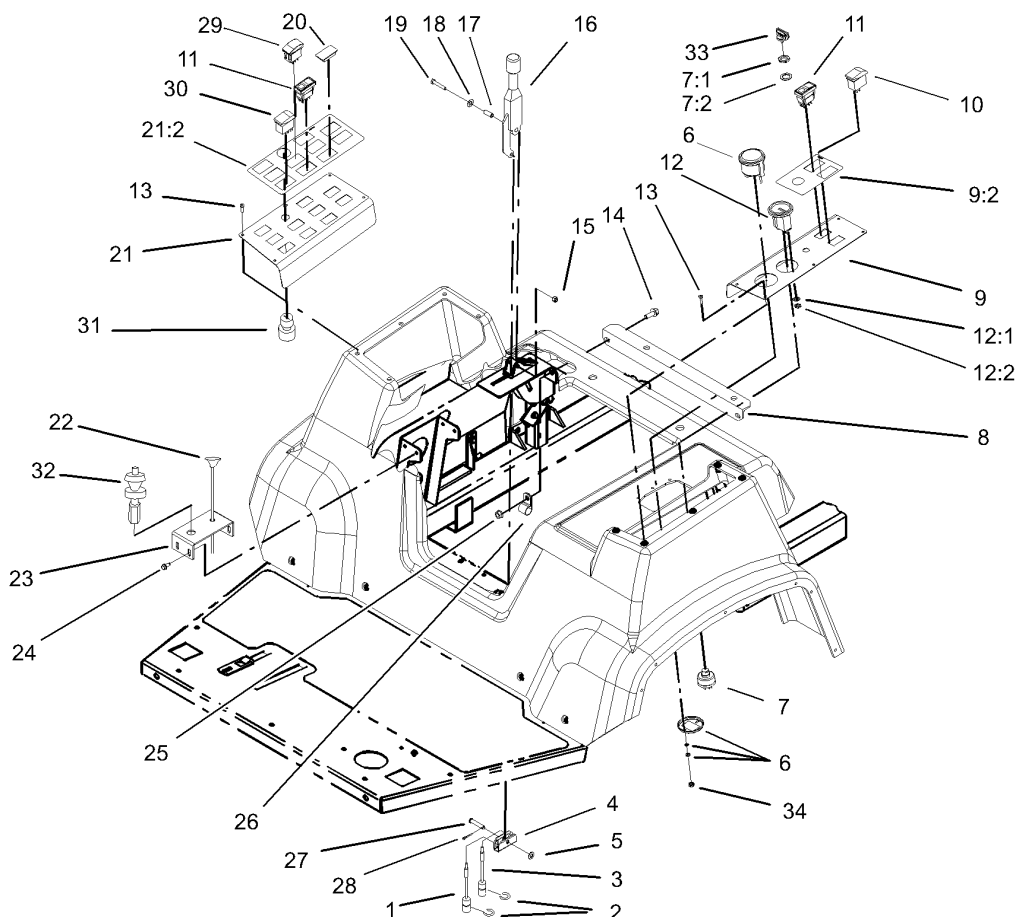
Lid Assembly

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				



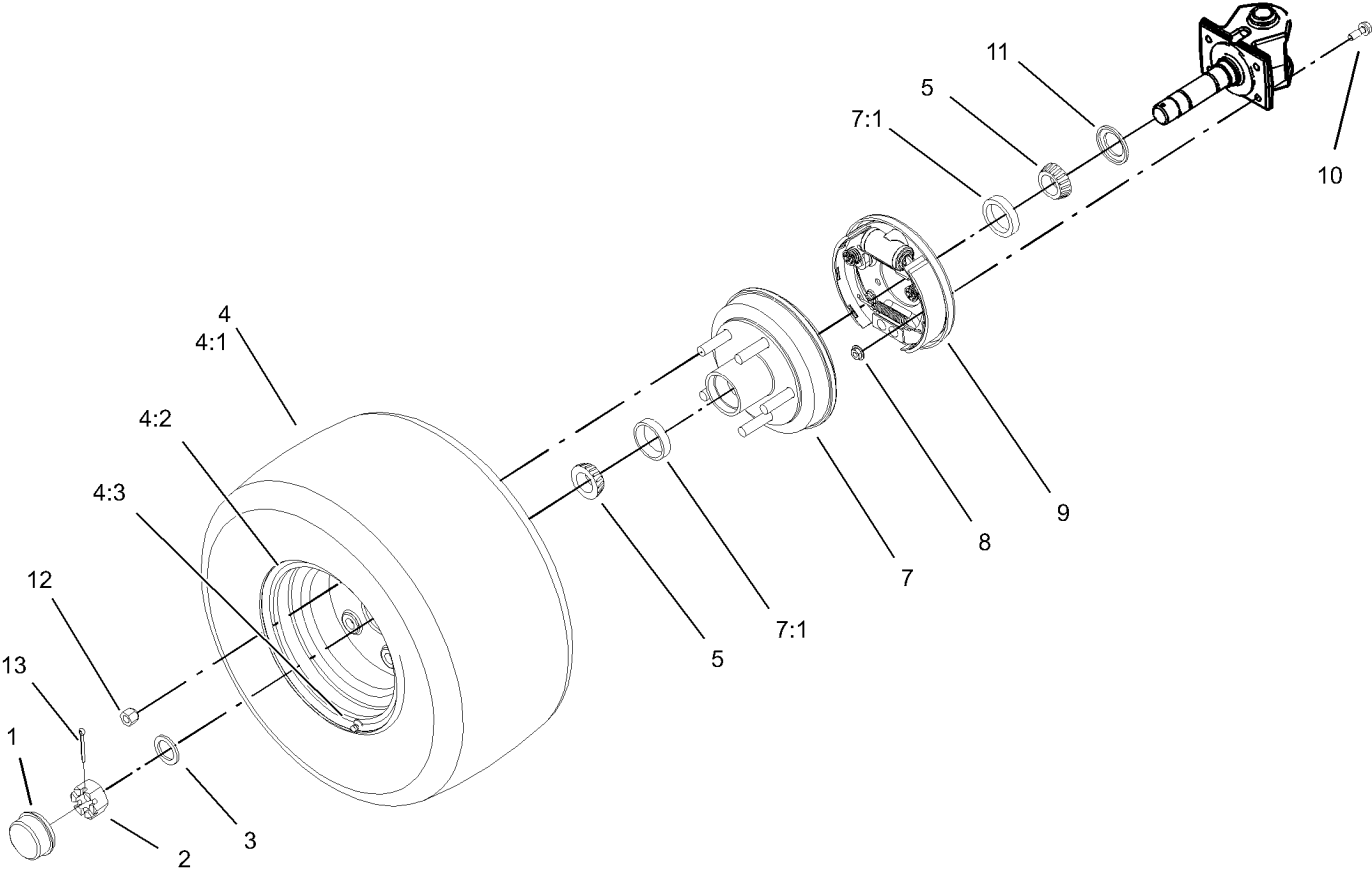
Shifter Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	42617	1	Cable-Ground	29	87-3660	1	Spring-Compression
2	32144-41	1	Screw-Taptite	30	100-6754	1	Spring-Compression
3	3255-8	1	Washer-Lock	31	32121-7	1	Pin-Spring
4	3296-29	1	Nut-Lock, NI	32	100-6741	1	Solenoid
6	87-4960	1	Clamp-Cable	33	100-6746	1	Pin-Shift Limiter
7	65-5220	3	Screw-Forming, Thread	34	83-1890	1	Switch-Ball
11	3220-1	4	Nut-Jam	35	3220-11	1	Nut-Jam
12	87-2310	2	Clevis-Cable	36	3296-2	6	Nut-Lock
13	3272-6	2	Pin-Cotter	40	322-12	1	Screw-HH
14	283-62	2	Pin-Clevis	41	356303	1	Washer
15	87-6720	1	Knob-Shift	42	100-6747	1	Solenoid Mount ASM
16	3218-18	1	Nut-Jam	43	87-3520	1	Clevis
17	87-3760-03	1	Shift Boot Plate	44	3290-507	1	Pin-Dowel
18	3250-13	6	Screw-PPH	45	100-6751	1	Harness-Shift Limiter
19	87-8620	1	Shift Boot ASM	46	100-7072	1	Protector-Wire
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, R/i				
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				



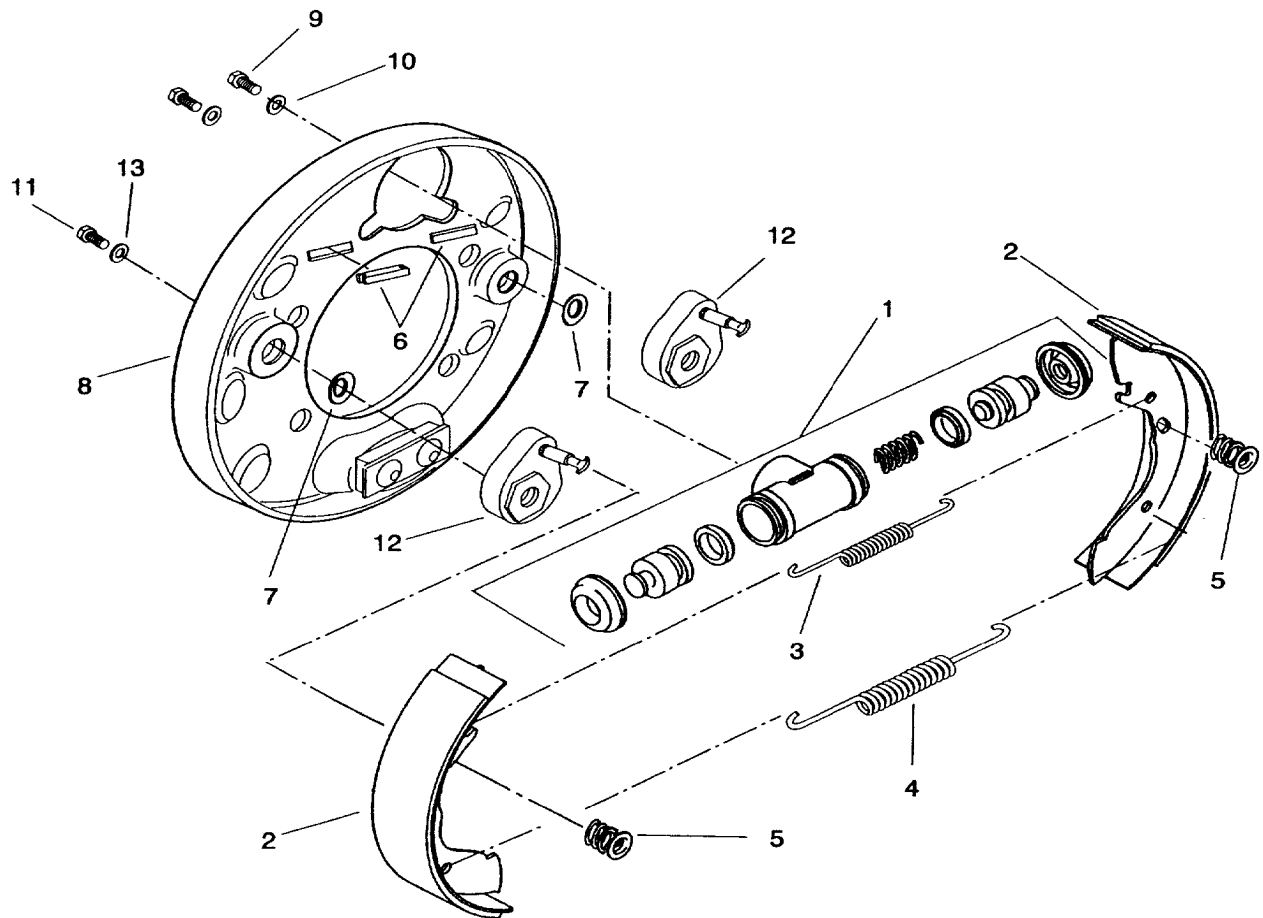
Parking Brake and Console Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	87-8240	1	Cable-Brake	20	99-7420	5	Plug-Hole
2	32120-47	2	Ring-Retaining, External	21	100-8505	1	Spray Control Panel ASM
3	100-8261	1	Cable-Park Brake, RH	21:2	100-8489	1	Decal-Spray Control
4	87-3480	1	Bracket-Equalizer, Cable	22	41697	1	Choke-Control
5	3256-23	1	Washer-Flat	23	100-8385-03	1	Bracket-Throttle Speed
6	42610	1	Voltmeter	24	32144-10	4	Screw-HWH
7	83-0020	1	Switch-Ignition	25	32128-21	2	Nut-HF
7:1	218-461	1	Nut-HH	26	2412-81	2	Clamp-R
7:2	3254-5	1	Washer-Tooth	27	94-3829	1	Pin-Clevis
8	106-4859-03	1	Bracket-Seatbox	28	3272-6	1	Pin-Cotter
9	100-8452	1	Vehicle Control Panel ASM	29	100-1535	1	Switch
9:2	100-8470	1	Decal-Controls	30	100-8490	3	Switch-Dpdt
10	100-8469	1	Switch-Rocker	31	94-5245	1	Switch-Key
11	104-9007	2	Switch-Rocker	32	100-8384	1	Throttle Speed Control ASM
12	66-2950	1	Gauge-Hourmeter	33	63-8360	1	Key-Ignition
12:1	3255-20	2	Washer-Lock	34	32149-9	2	Nut
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				
17	87-4710	1	Spacer-Brake, Parking				
18	3290-477	1	Washer-Curved				
19	321-9	1	Screw-HH				



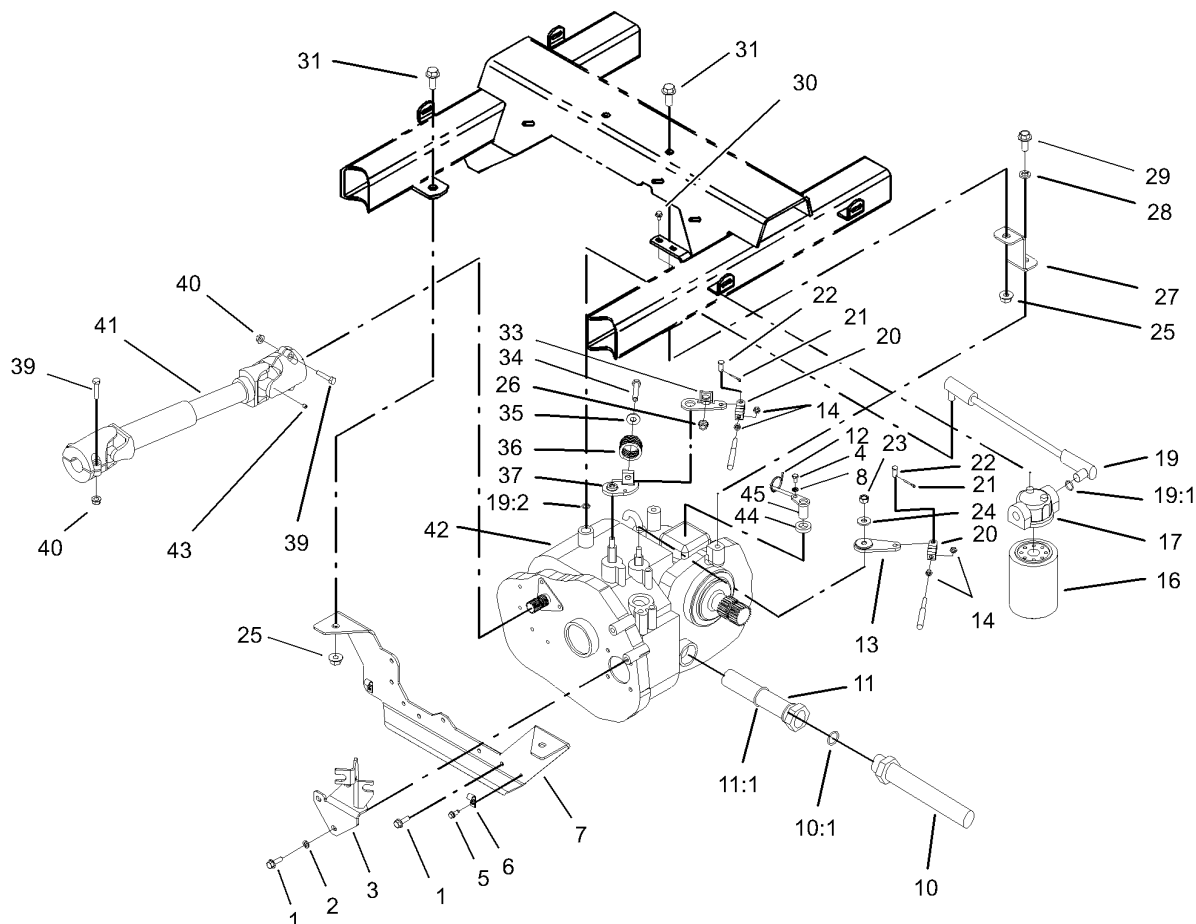
Front Wheel Assembly

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-Roller, Cup				
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

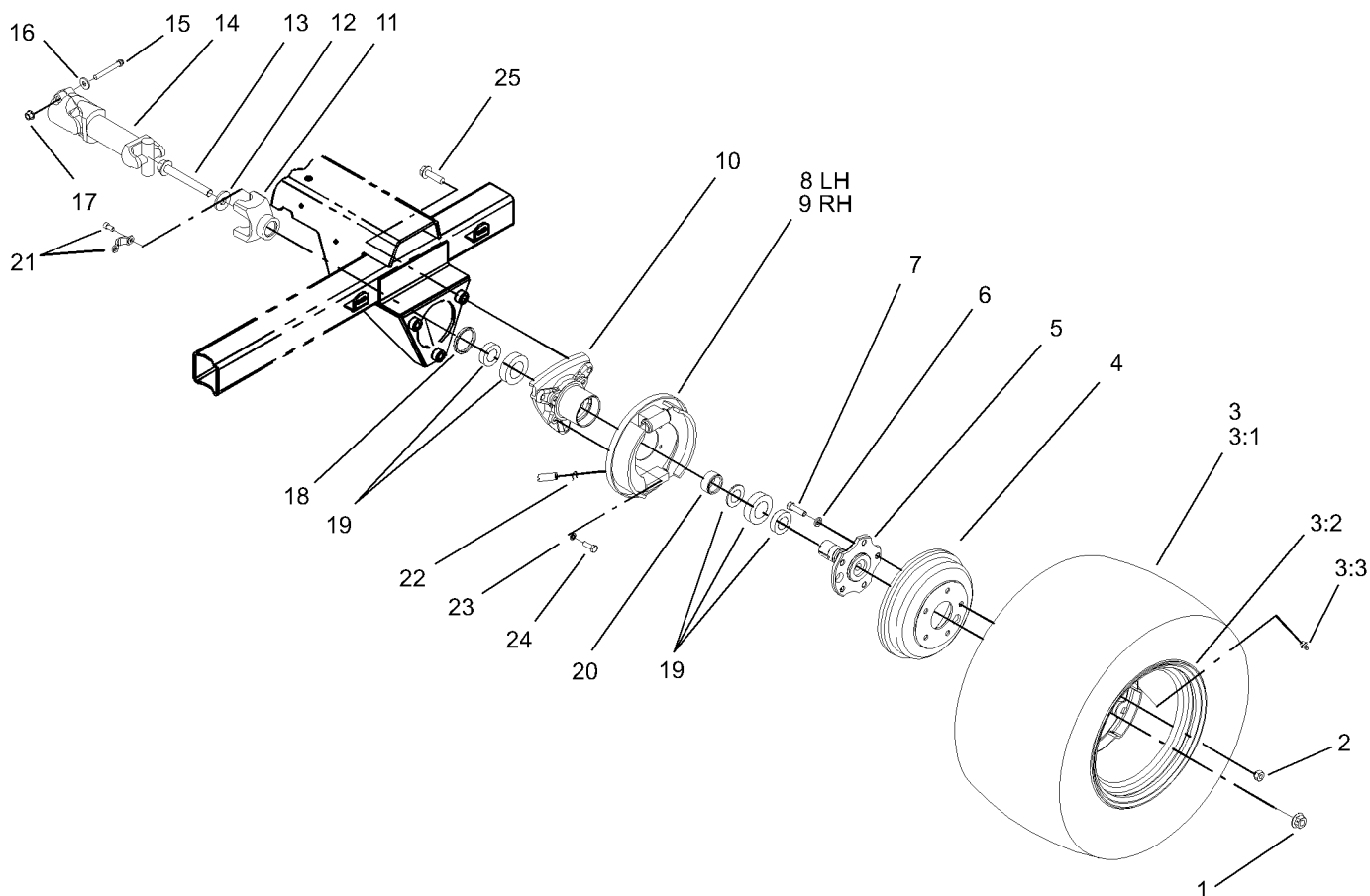
Ref	Part No.	Qty.	Description				
1	100-8580	1	Wheel Cylinder ASM				
2	100-8587	1	Shoe Set				
3	100-8581	1	Spring-Upper				
4	100-8582	1	Spring-Lower				
5	100-8583	2	Shoe Hold Down Spring ASM				
6	100-8584	2	Cover-Dust				
7	100-8585	2	Washer-Bellville				
8	100-8586	1	Backing Plate ASM				
9	33103-012	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	100-8303-03	1	Mount-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-Axle Return
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

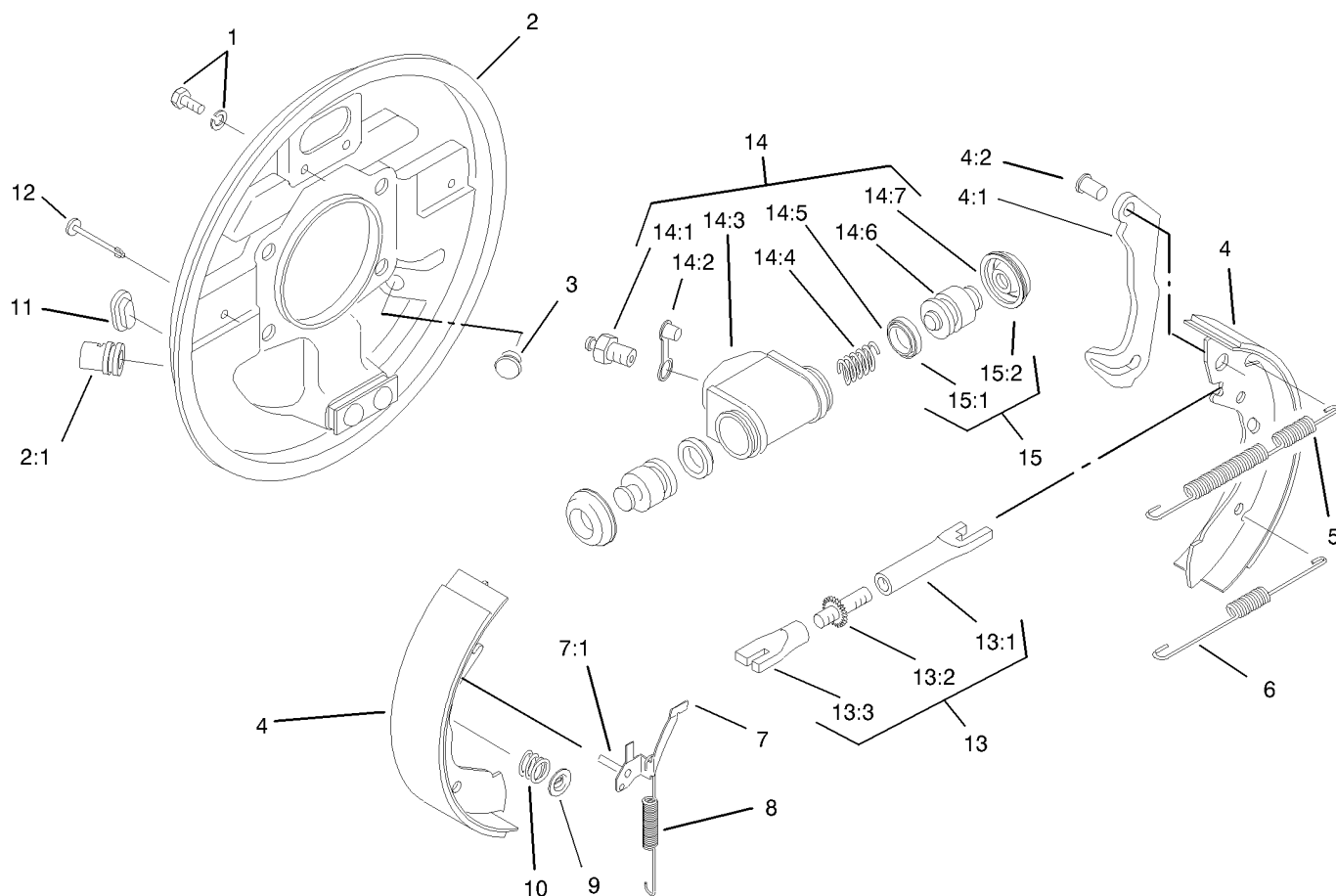
Ref	Part No.	Qty.	Description
24	80-6990	2	Washer-Hardened
25	32128-49	2	Nut-HHF
26	32128-21	1	Nut-HF
27	100-8220-03	2	Strap-Transaxle Mount
28	3253-7	2	Washer-Lock
29	33106-030	2	Screw-HHF
30	3234-33	2	Screw-HHF
31	3234-32	4	Screw-HHF
33	87-8250	1	Plate-Arm, Shift
34	323-10	1	Screw-HH
35	3256-4	1	Washer-Flat
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	Drive Shaft-Input
42	104-9078	1	Transaxle
43	3245-32	1	Screw-HS
44	92-3735	1	Oil Seal-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-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	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-Hfh
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

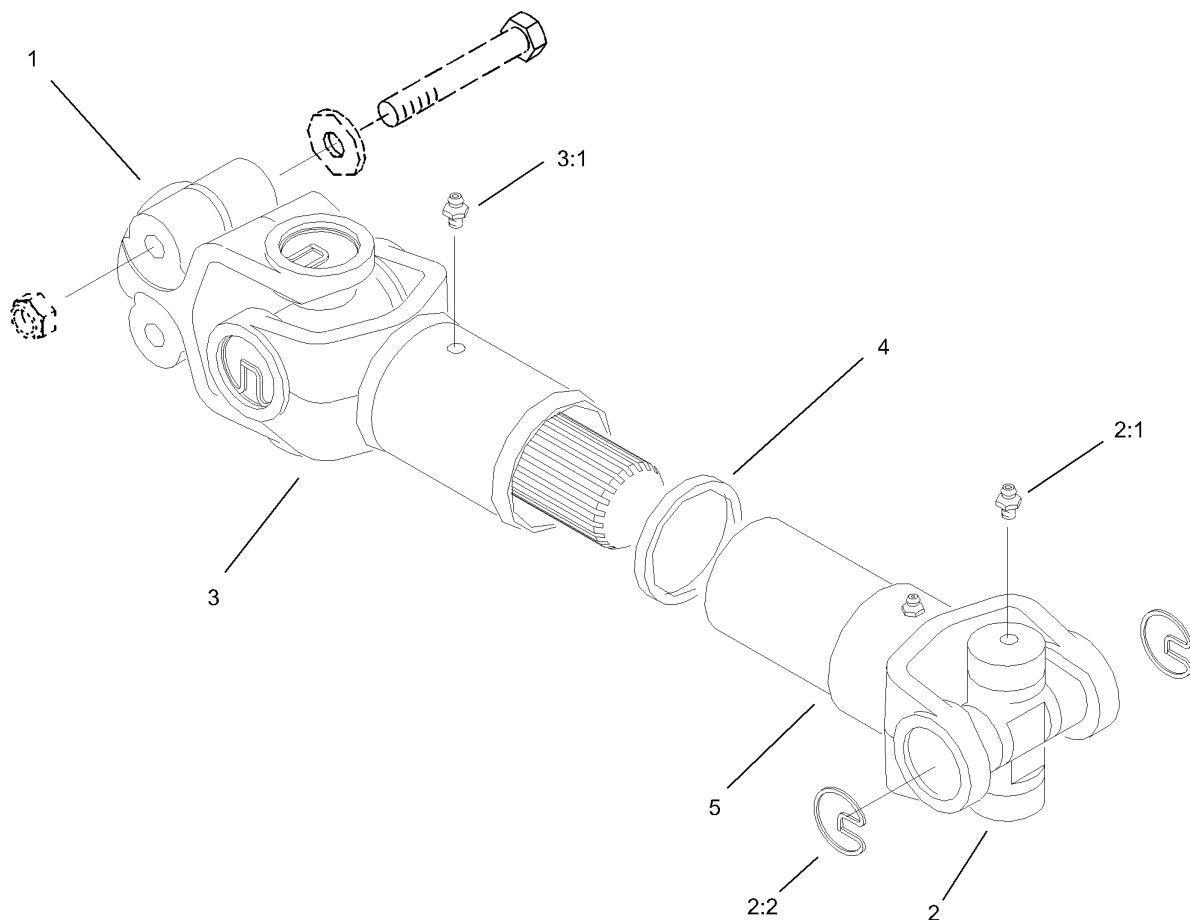
Ref	Part No.	Qty.	Description
22	87-3310	2	Clip-Cable, Brake
23	3253-21	8	Washer-Lock
24	323-6	8	Screw-HH
25	3234-22	6	Screw-HHF



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

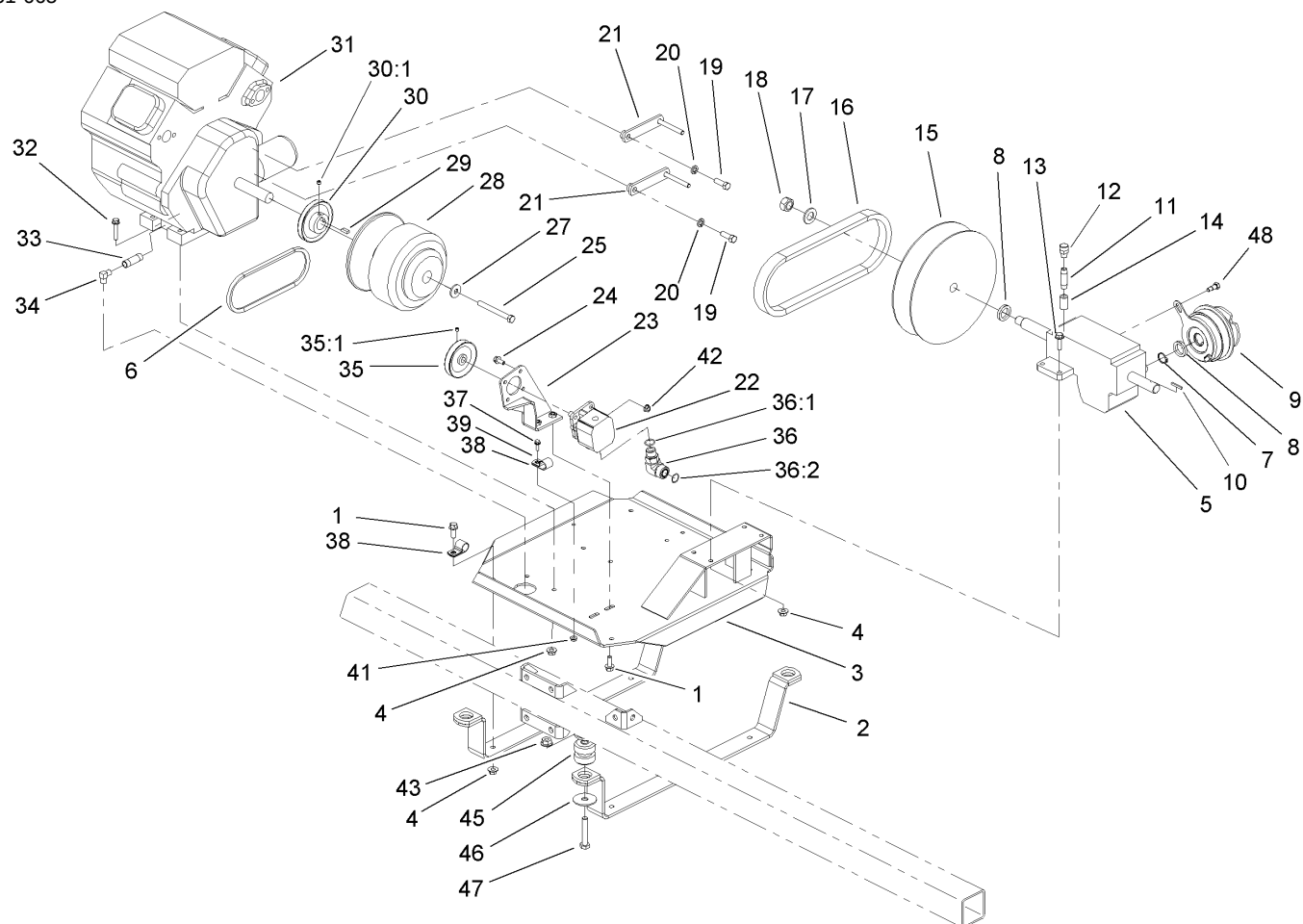
Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4136	1	LH Backplate ASM
2	92-4100	1	RH Backplate ASM
2:1		1	Guide-Pipe
3	92-4146	1	Plunger ASM
4	92-4143	1	Lined Shoe Kit
4:1		1	Lever-Operating
4:2		1	Pin
5	92-4147	1	Spring-Shoe Ret, Upper LH
5	92-4148	1	Spring-Shoe Return, Upper RH
6	92-4149	1	Spring-Shoe Return, 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 Adjustor 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

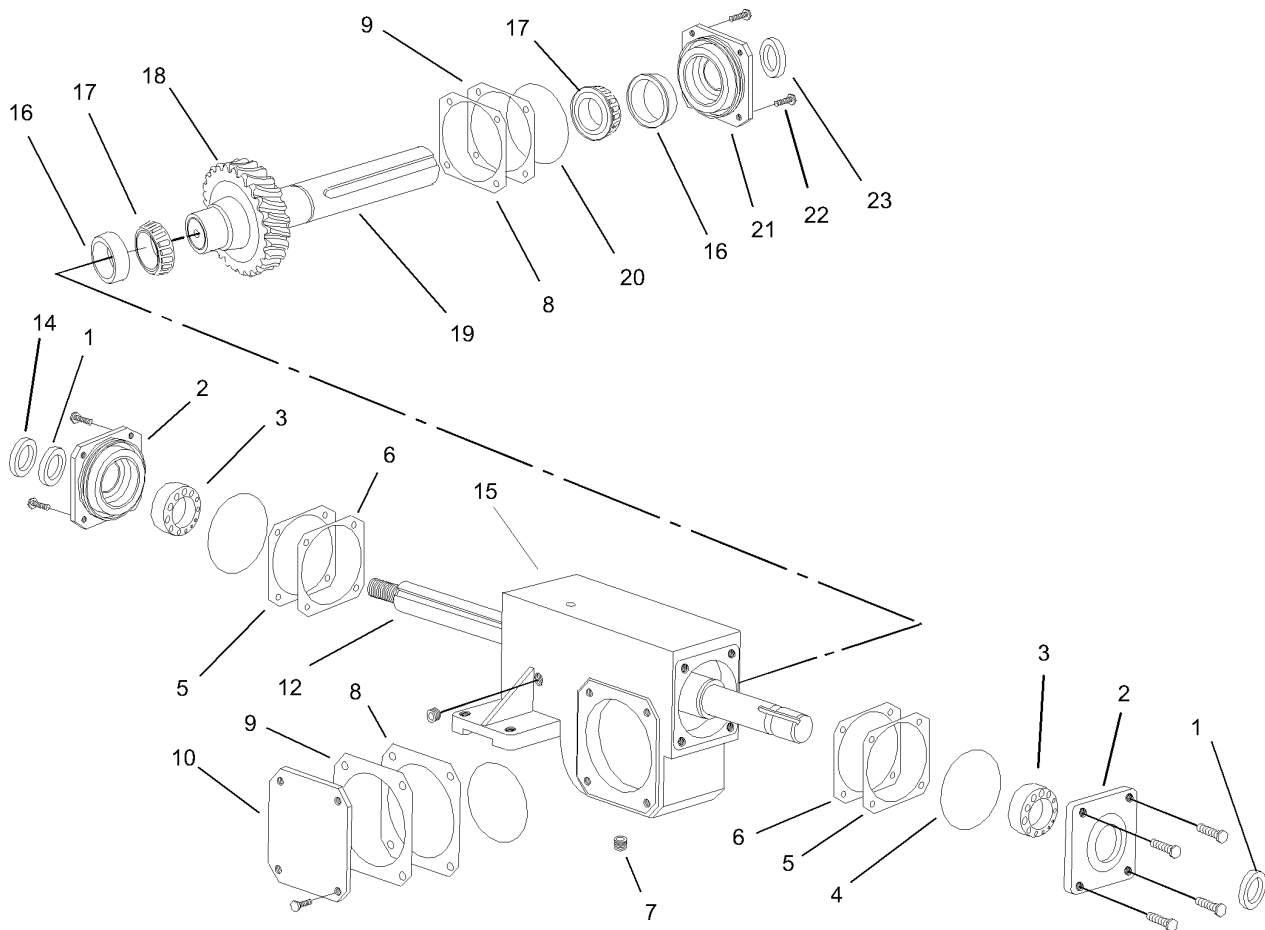
Ref	Part No.	Qty.	Description
1	98-2940	1	Yoke
2	92-4187	2	Cross And Bearing Kit
2:1	302-58	2	Fitting-Grease
2:2	92-4188	2	Ring-Snap
3	92-4179	1	Yoke-Tube, Shaft And Seal
3:1	302-5	1	Fitting-Grease
4	92-4180	1	Seal
5	92-4182	1	Yoke And Hub



Engine Installation Assembly

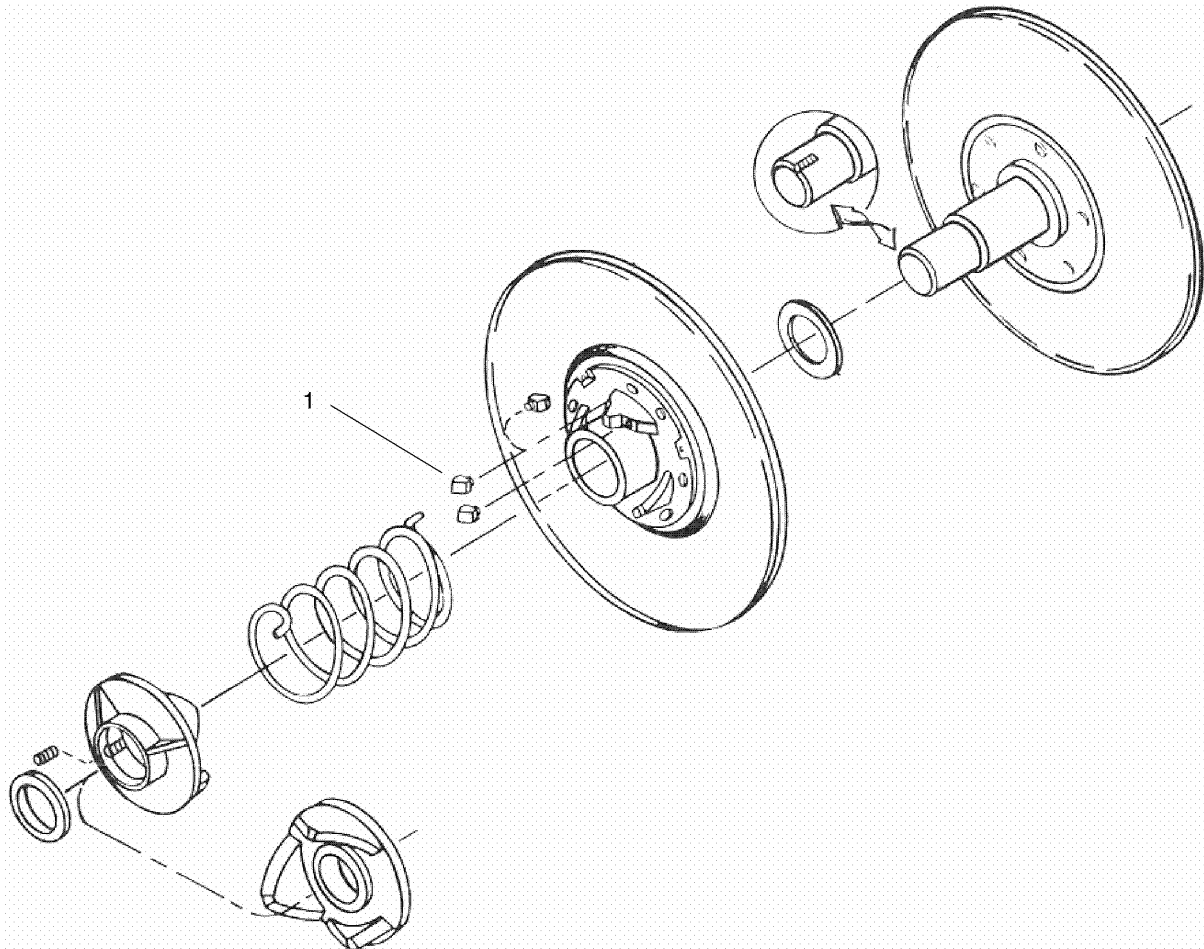
Ref	Part No.	Qty.	Description
1	3234-11	6	Screw-HHF
2	100-8377-03	2	Strap-Support, Engine
3	100-8357-03	1	Plate-Mounting, Engine
4	32128-43	12	Nut-Flange
5	99-0663	1	Gearbox-Pump Drive
6	100-8372	1	Belt-Steering
7	32151-36	1	Ring-Retaining
8	100-8390	2	Spacer
9	100-8290	1	Clutch-Electric, Pump Drive
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, Power Steering
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, Power Steering
35:1	3246-2	2	Screw-Set, HSH
36	340-16	1	Fitting-Hyd, 90
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	Special-Washer
47	325-11	4	Screw-HH



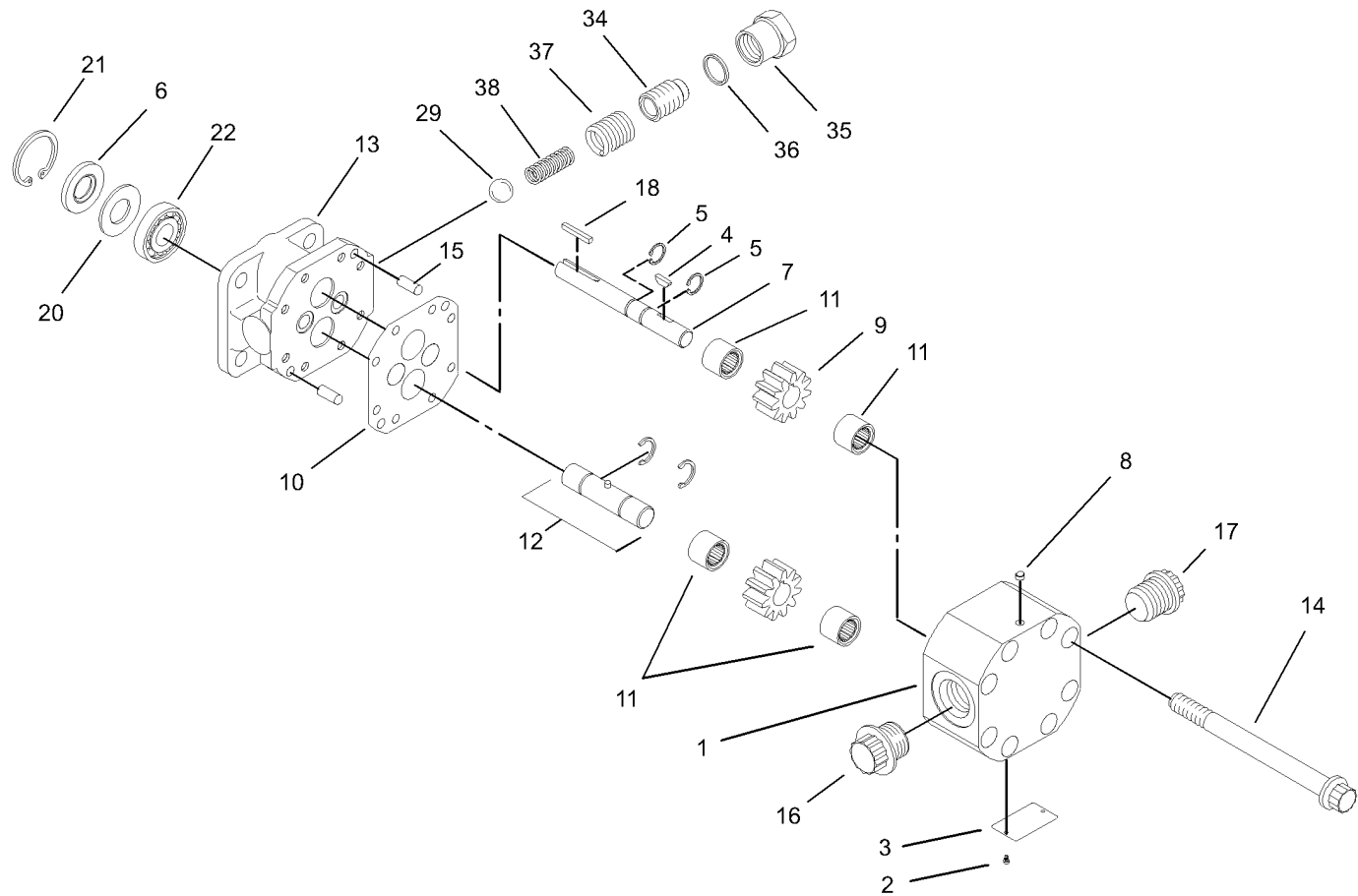
Gearbox Assembly No. 99-0663

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	1	Shim-Red, .002				
6	100-6934	1	Shim-Blue, .005				
7	281-10	2	Plug				
8	100-6936	1	Shim-Blue, .005				
9	100-6937	1	Shim-Red, .002				
10	100-6938	1	Cap-Closed				
12	100-6940	1	Shaft-Worm				
14	100-8390	1	Spacer				
15		1	Housing-Gearbox				
16	254-72	2	Bearing-Roller, Cup				
17	254-94	2	Bearing-Cone				
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				



Drive Pulley Assembly No. 100-8289

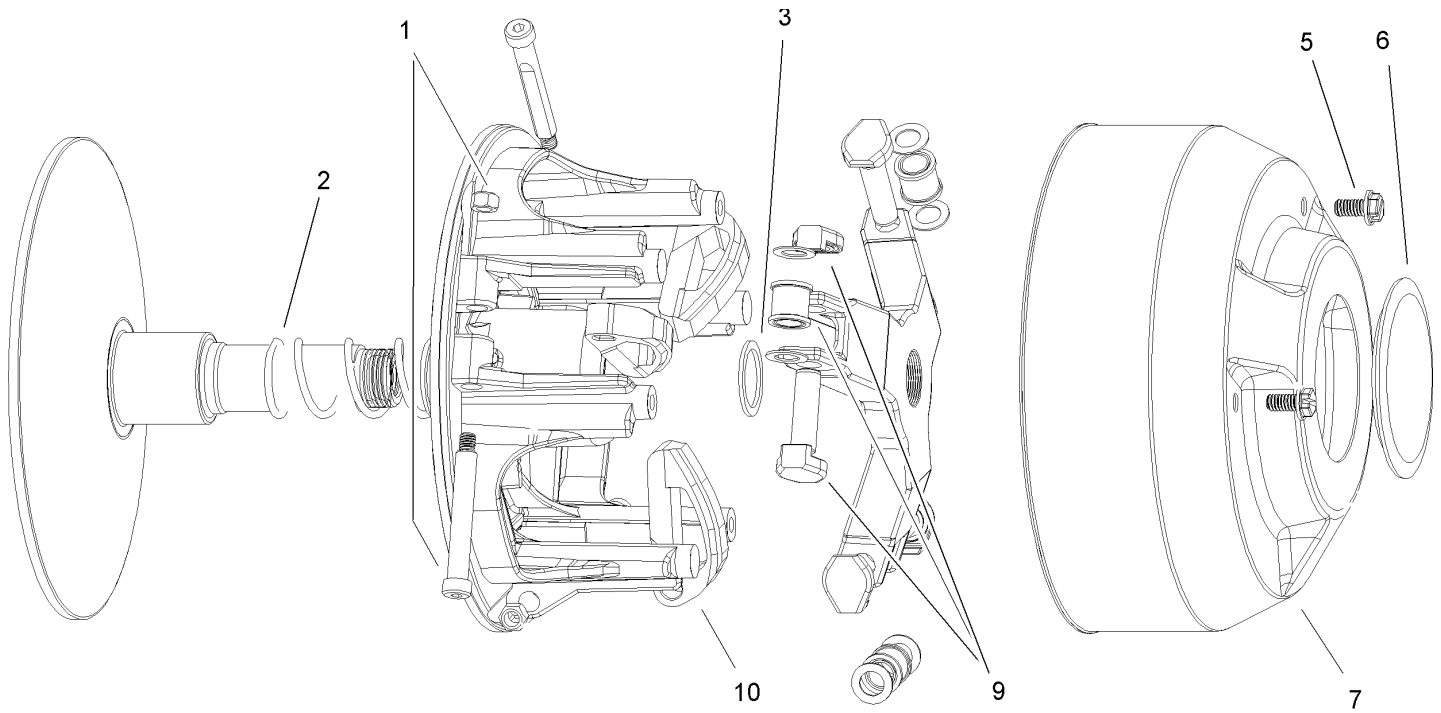
Ref	Part No.	Qty.	Description
1	104-1683	6	Button



Steering Pump Assembly No. 100-8302

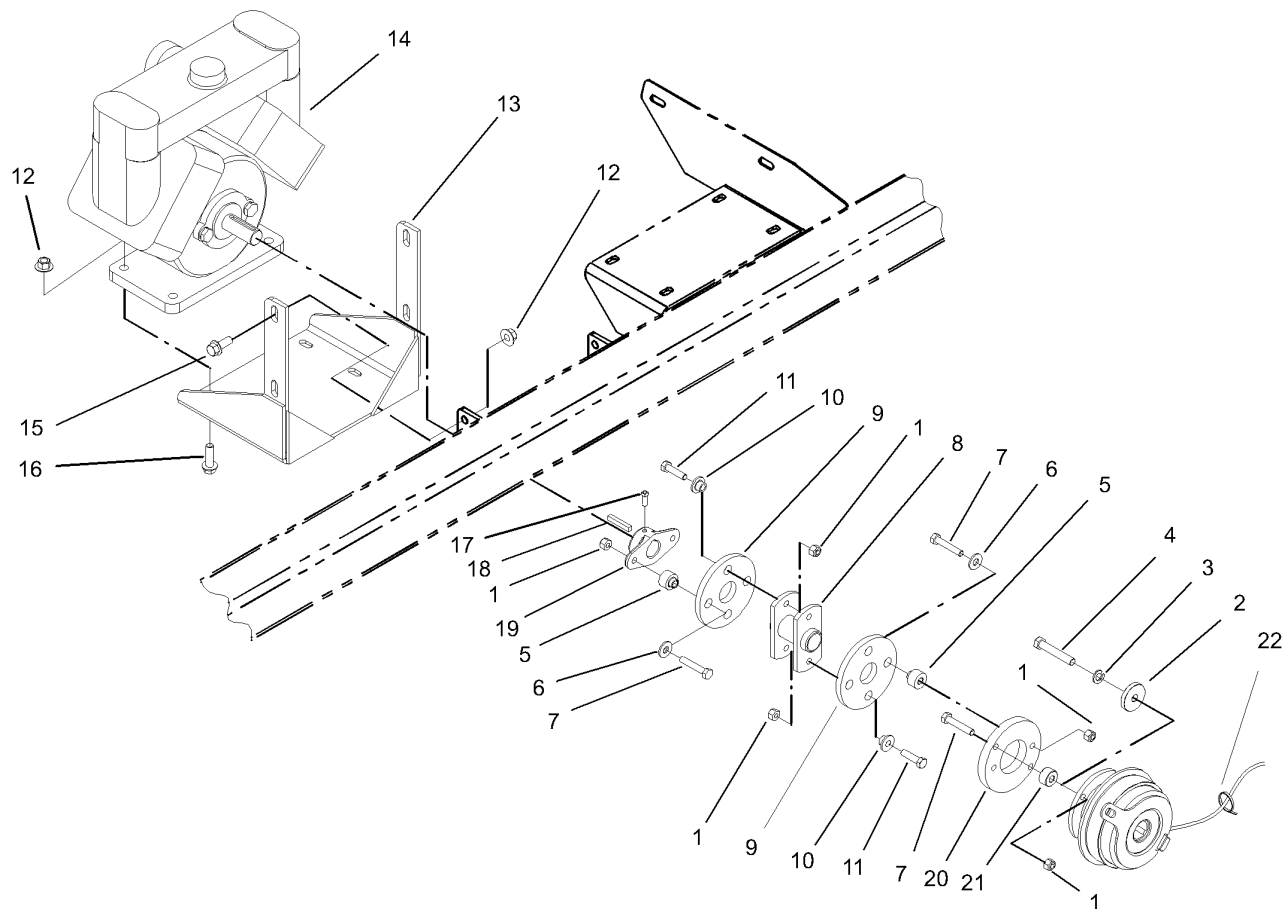
Ref	Part No.	Qty.	Description
1		1	Housing
2		2	Screw
3		1	Plate-Name
4	100-8270	1	Key
5	106-6851	2	Ring-Retaining
6	100-8275	1	Seal
7	106-6852	1	Shaft-Drive
8	100-8269	1	Plug-Beta
9	106-6853	1	Gear
10	106-6854	1	Gasket Kit
11	106-6855	4	Bearing-Needle
12	106-6856	1	Shaft-Idler
13		1	Stator
14	100-8268	8	Screw
15	100-8265	2	Pin-Shear
16		1	Plug
17		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



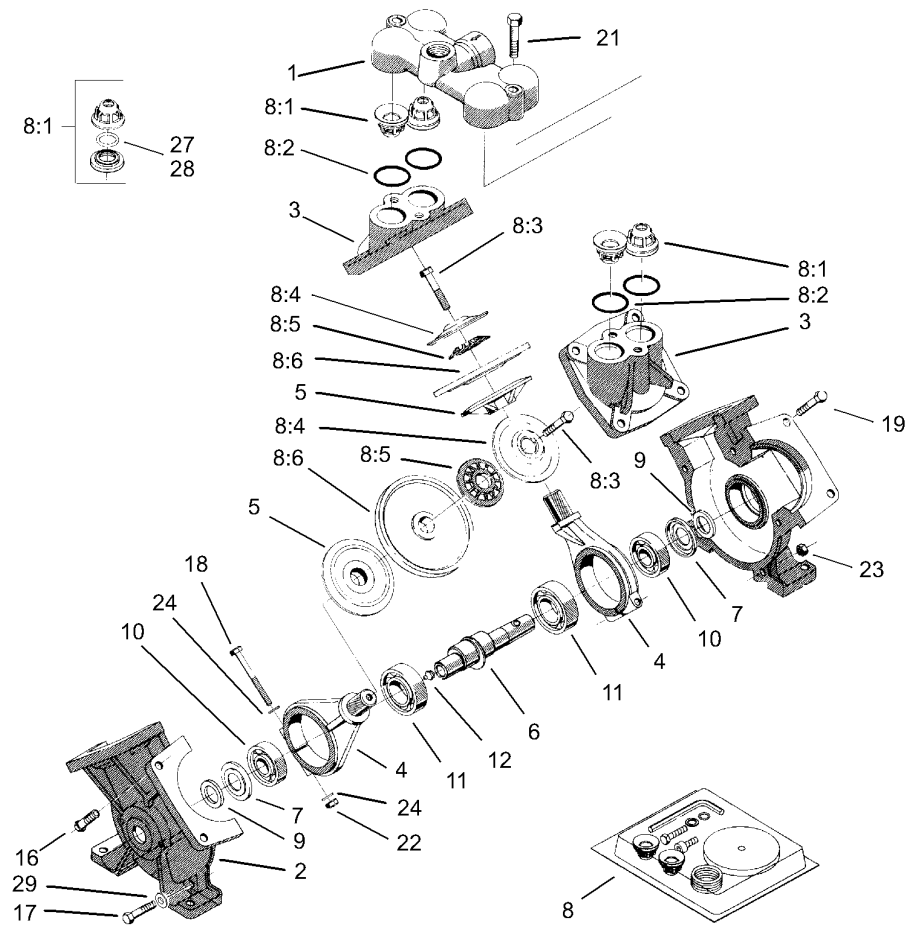
Driver Clutch Assembly No. 100-8288

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				



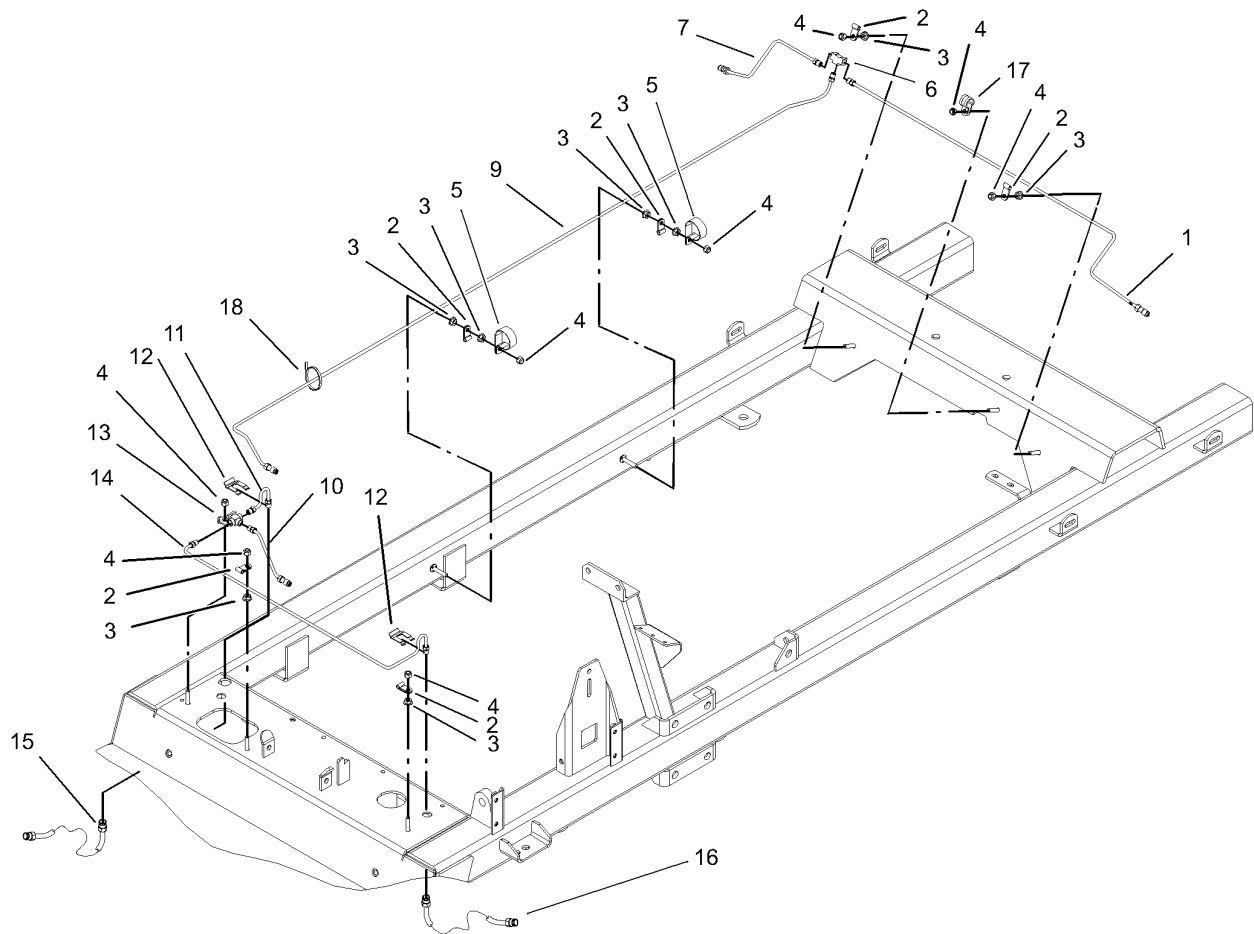
Pump Installation Assembly

Ref	Part No.	Qty.	Description				
1	3296-29	10	Nut-Lock, NI				
2	100-8391	1	Retainer-Electric Clutch				
3	3253-5	1	Washer-Lock				
4	3211-10	1	Screw-HH				
5	27-6590	4	Spacer-Coupling, Rubber				
6	3256-3	4	Washer-Flat				
7	322-9	6	Screw-HH				
8	80-6950-03	1	Coupler-Drive				
9	100-8471	2	Coupling-Rubber				
10	104-8774	4	Spacer-Coupling				
11	322-6	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				



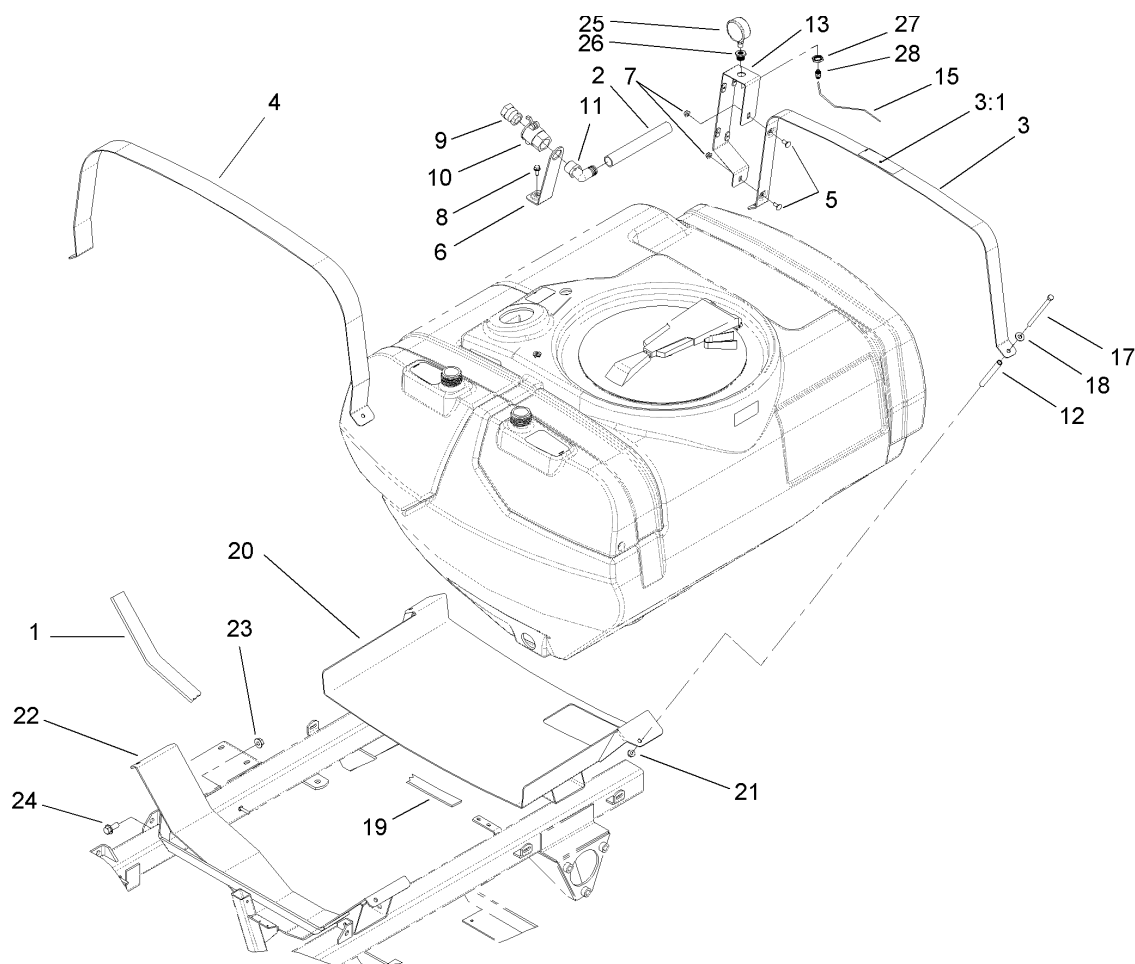
Pump Assembly No. 106-5121

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

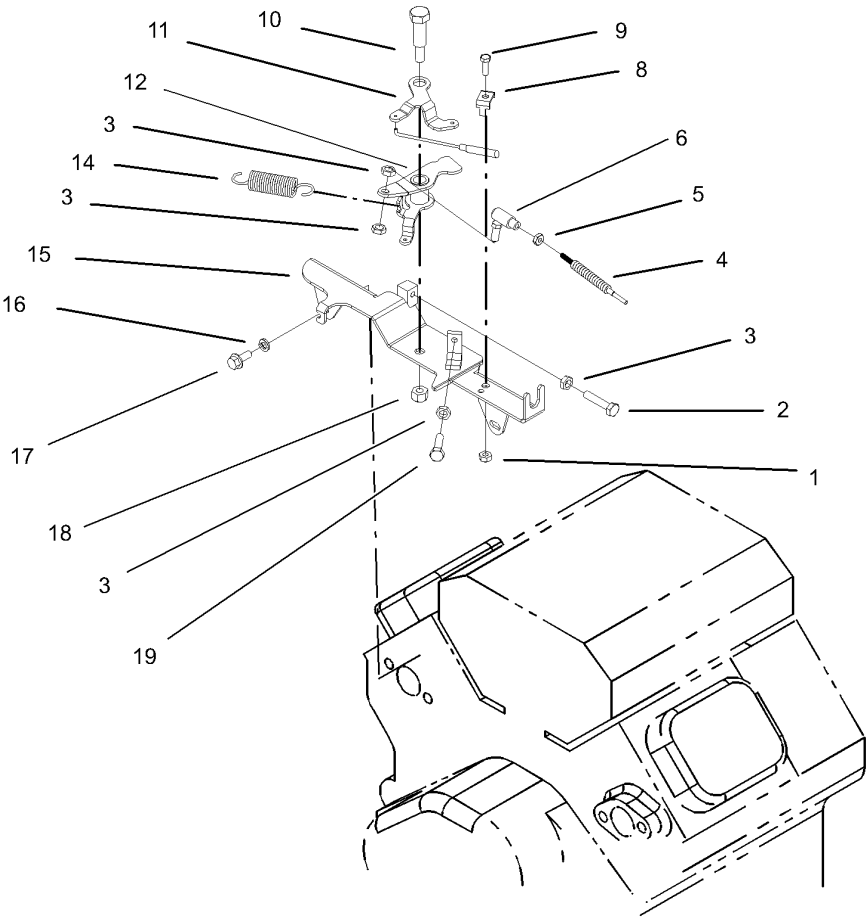
Ref	Part No.	Qty.	Description				
1	100-8511	1	Tube-Brake, Rear LH				
2	2412-149	6	Clamp-Hose				
3	32128-33	8	Nut-HF				
4	3296-42	8	Nut-Lock, NI				
5	2412-74	2	R-Clamp				
6	98346	1	Fitting-Tee				
7	100-8510	1	Tube-Brake, Rear RH				
9	100-8509	1	Brake Tube Asm, Rear Supply				
10	100-8506	1	Brake Tube Asm, Front Supply				
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-Front Brake				
16	100-8467	1	Hose-Front Brake, LH				
17	2412-134	1	R-Clamp				
18	3290-379	6	Tie-Cable				



Tank and Saddle Assembly

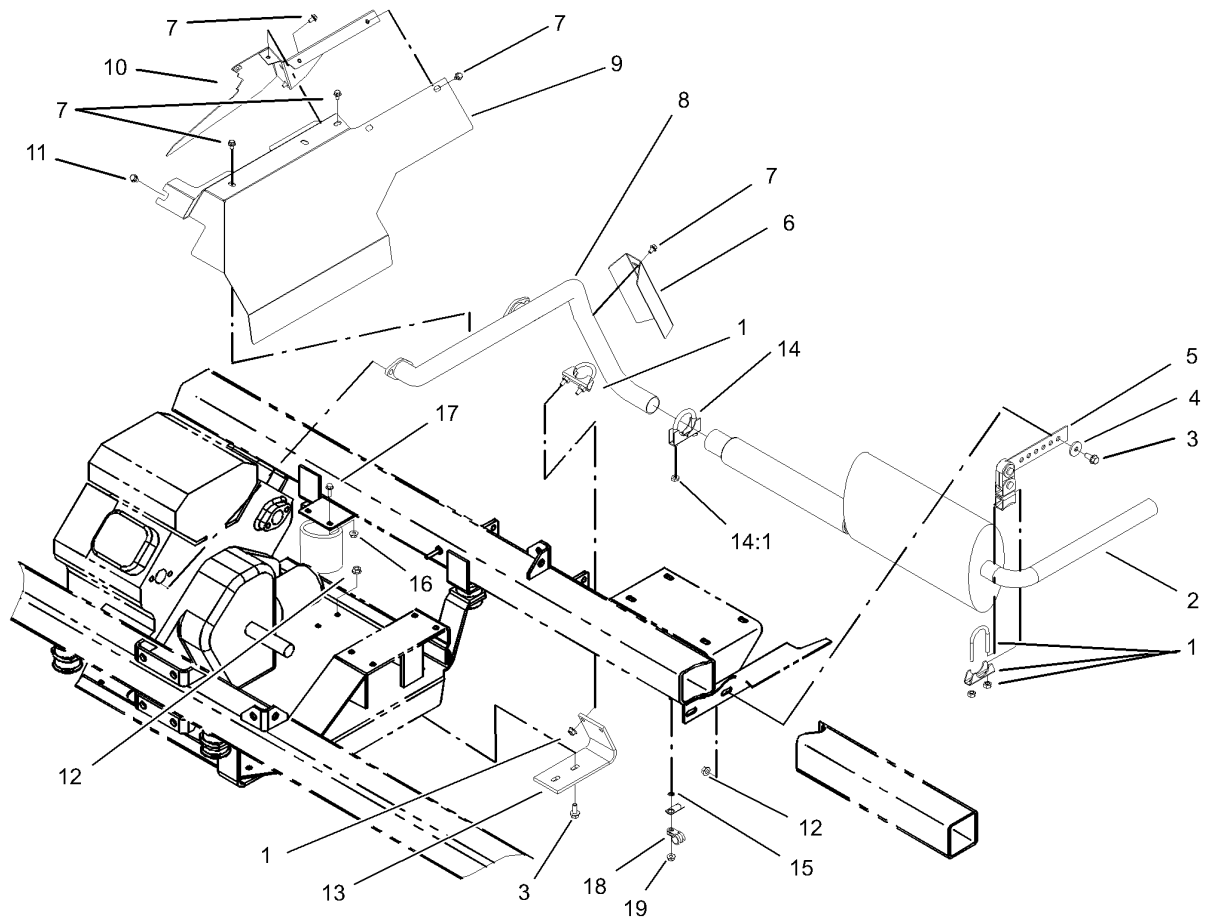
Ref	Part No.	Qty.	Description
1	100-8573	2	Foam-Saddle, Front
2	104-9075	1	Hose-Siphon, Anti
3	106-5048	1	Tank Band ASM
3:1	106-5016	1	Decal-Caution, Electric Shock
4	106-5063-03	1	Tank-Band, Front
5	3230-1	2	Bolt-CARR
6	100-6778-03	1	Bracket-Anti-Siphon
7	32128-20	2	Nut-HF
8	3234-5	1	Screw
9	41316	1	Adapter-Quick
10	100-6779	1	Coupling-Female
11	41140	1	Elbow
12	99-7375	1	Hose-Breather
13	106-5176-03	1	Tee-Bracket, Mounting
15	104-8989	1	Tubing-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
21	104-8301	4	Nut-Flange, NI
22	100-8565-03	1	Front-Saddle
23	32128-49	4	Nut-HHF
24	3234-32	4	Screw-HHF
25	100-8576	1	Gauge-Pressure

Ref	Part No.	Qty.	Description
26	100-8665	1	Reducer-Gauge, Pressure
27	100-8666	1	Nut-Reducer
28	100-8667	1	Coupler-Reducer



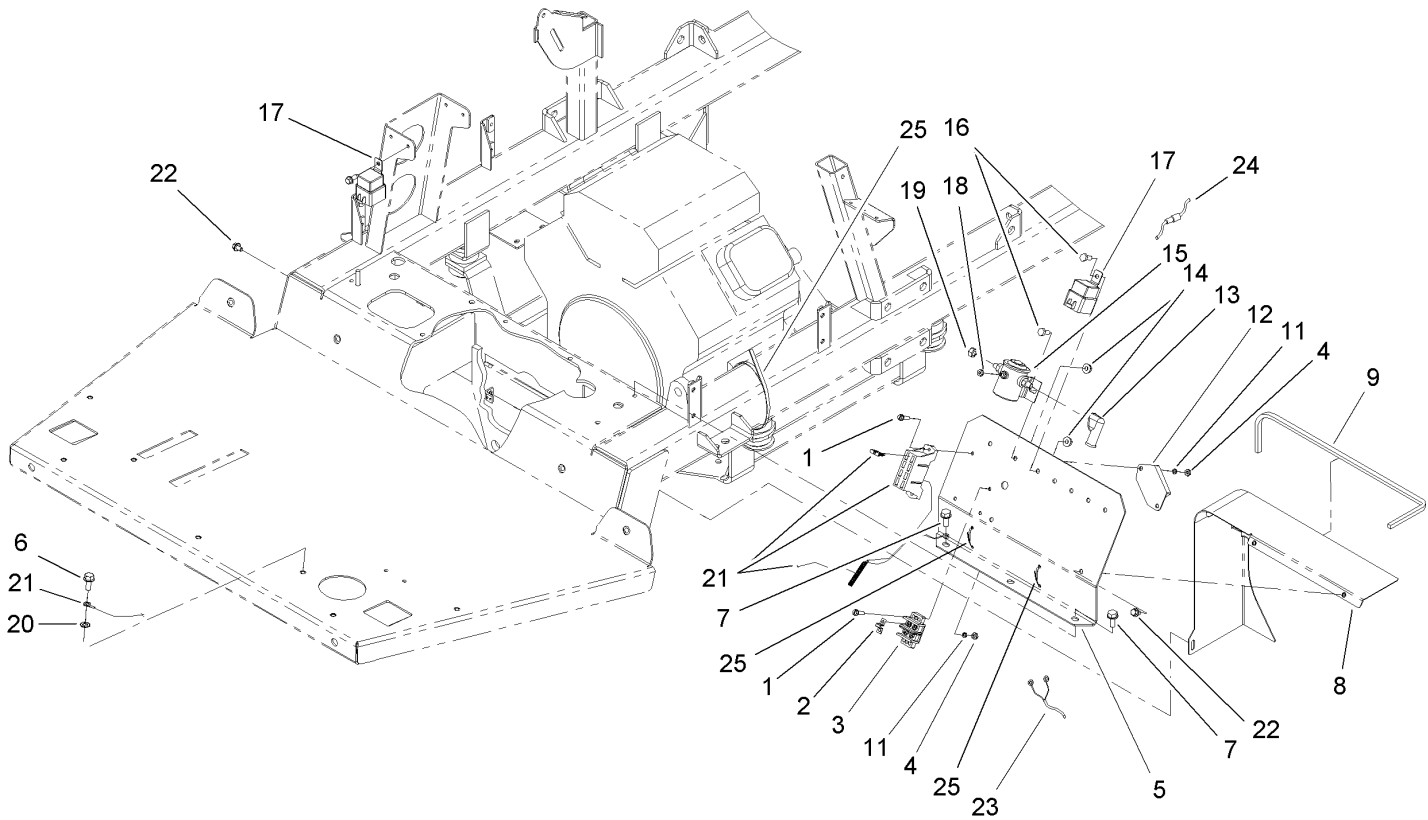
Throttle Linkage Assembly

Ref	Part No.	Qty.	Description				
1	3296-2	1	Nut-Lock				
2	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, Deck				
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

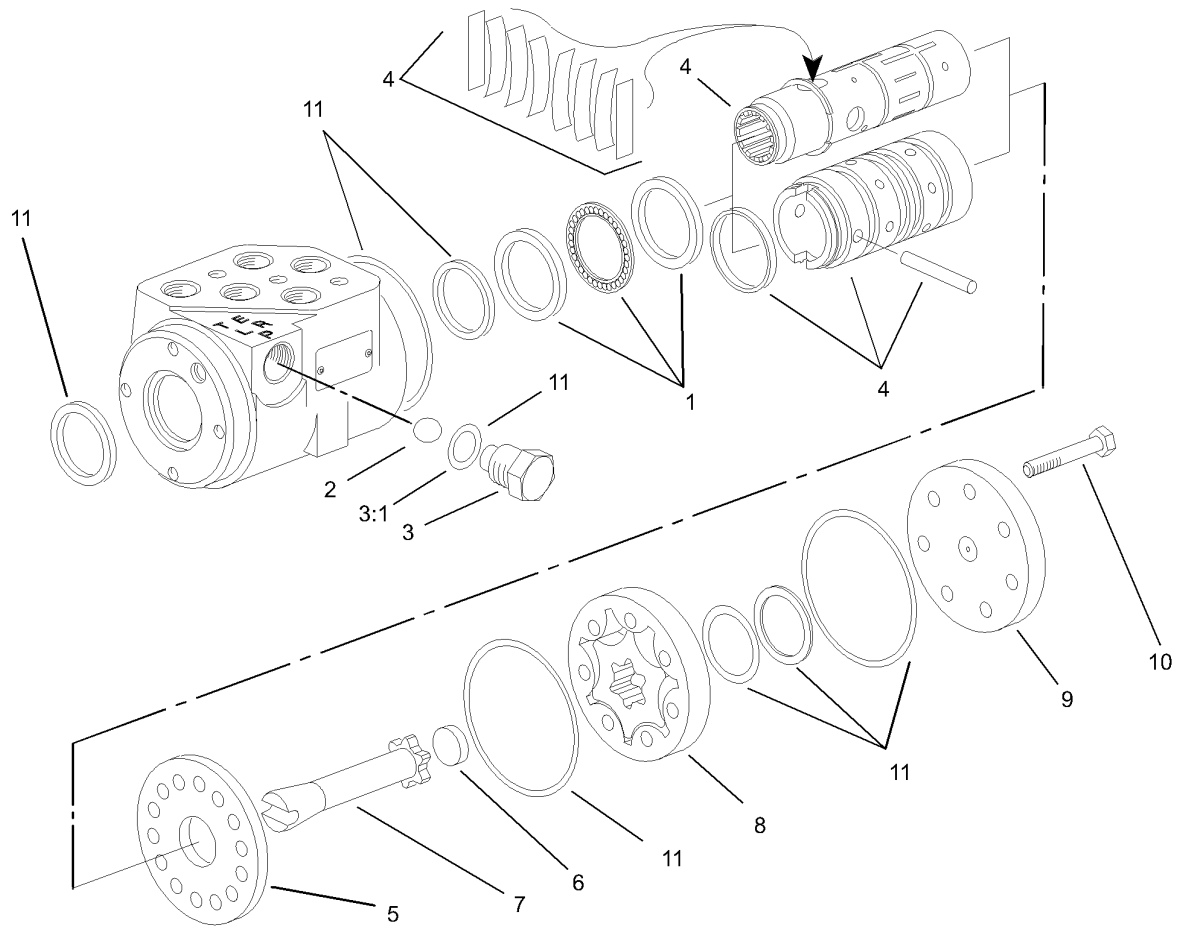
Ref	Part No.	Qty.	Description				
1	2112-11	2	Clamp-Muffler				
2	100-8292	1	Muffler Tailpipe ASM				
3	3234-5	4	Screw				
4	356303	2	Washer				
5	100-8526	1	Hanger-Muffler				
6	100-8409-03	1	Shield-Exhaust Lower				
7	3234-26	10	Screw				
8	100-8291	1	Header-Pipe ASM				
9	100-7028-03	1	Shield-Upper Heat				
10	100-7029-03	1	Shield Mid Heat ASM				
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

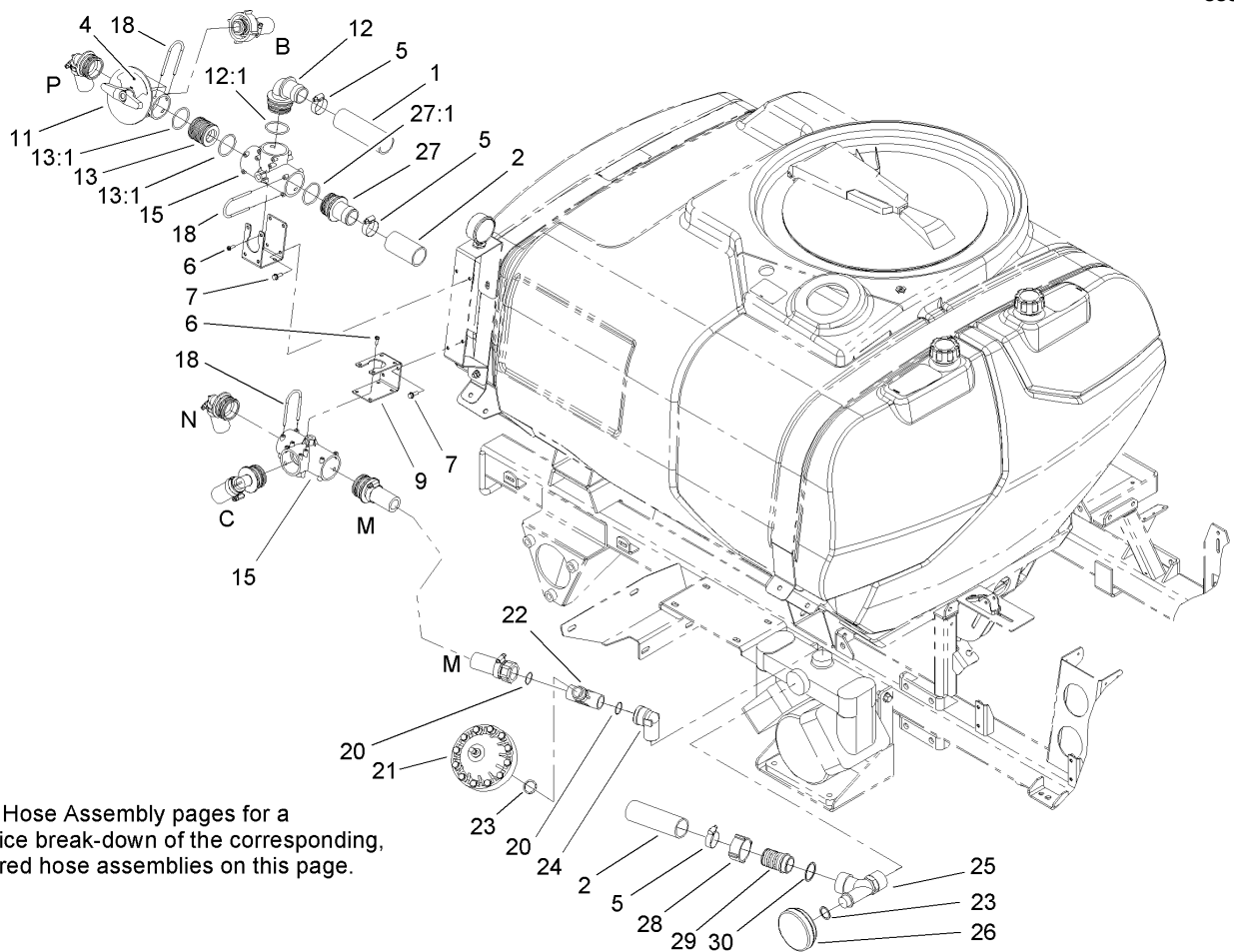
Ref	Part No.	Qty.	Description
1	32105-13	4	Screw-SHH
2	42863	1	Strip-Jumper
3	42862	1	Block-Terminal, Ground
4	3217-26	4	Nut-Hex
5	100-8441-03	1	Panel-Electrical
6	3234-5	1	Screw
7	32144-70	3	Screw-HH
8	100-7025-03	1	Shield Front Heat ASM
9	100-7027	1	Trim
11	3253-17	4	Washer-Lock/sp
12	99-3703	1	Module-Cruise
13	92-0034	3	Boot-Terminal
14	32128-33	7	Nut-HF
15	94-7079	1	Solenoid-Accessory
16	321-3	7	Screw-HH
17	70-1480	6	Relay
18	3219-14	1	Nut-Hex
19	3219-2	2	Nut-Hex
20	3255-8	2	Washer-Lock
21	106-5114	1	Harness-Wire, Main Vehicle
22	3234-26	3	Screw
23	107-8600	1	Harness-Spray System
23:1	100-4918	2	Diode
24	107-8602	3	Holder-Fuse

Ref	Part No.	Qty.	Description
24:1	94-6710	1	Fuse-Blade, 2 Amp
25	3290-379	6	Tie-Cable



Steering Control Assembly No. 92-3502

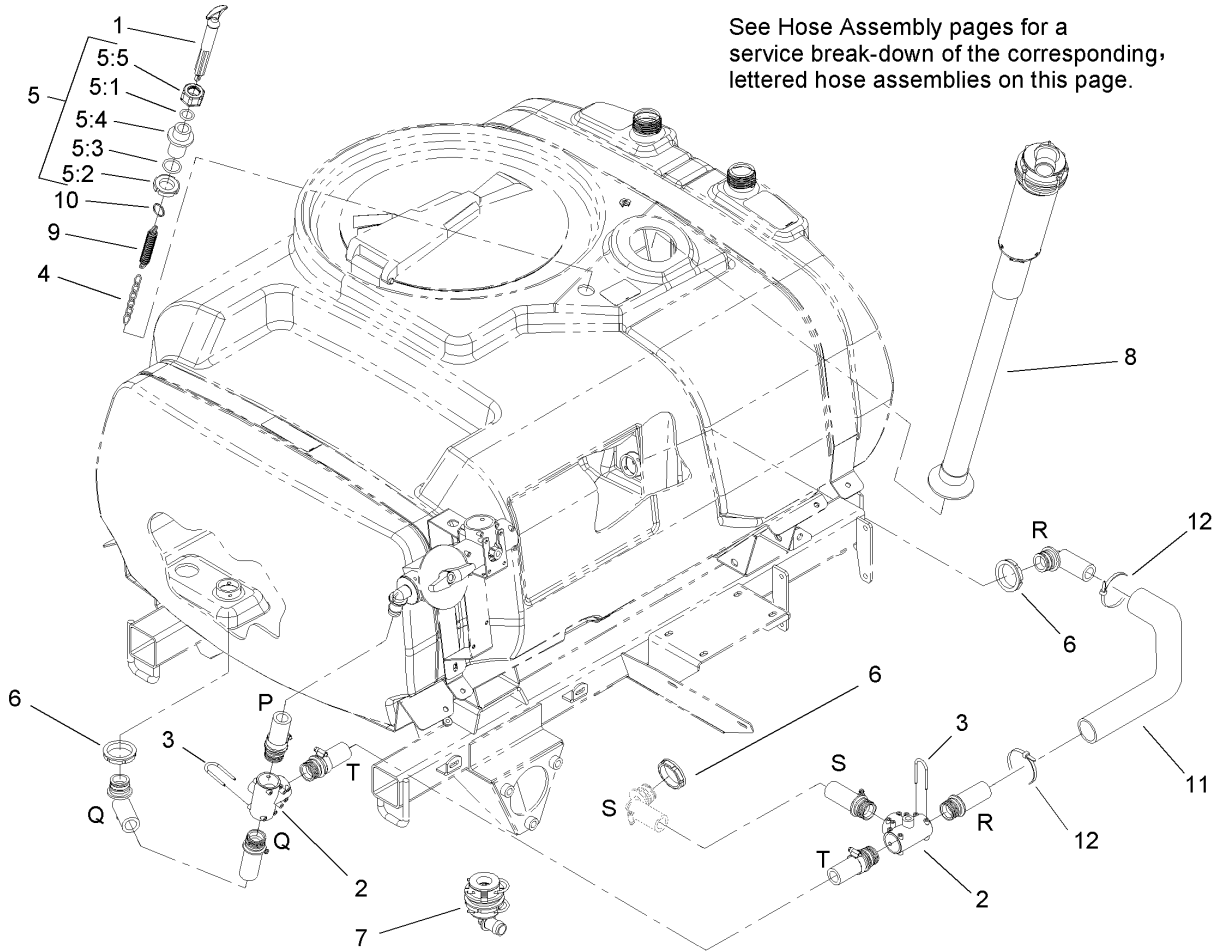
Ref	Part No.	Qty.	Description				
1	94-4096	1	Bearing Kit				
2	92-3842	1	Ball				
3	92-3841	1	Plug ASM				
3:1		1	O-Ring				
4	94-4095	1	Centering Spring Kit				
5	92-3843	1	Plate-Wear				
6	92-3845	1	Spacer				
7	92-3844	1	Drive				
8	92-3846	1	Gerotor				
9	92-3847	1	Cap-End				
10	92-3848	7	Capscrew				
11	92-3849	1	Seal Kit				



Sprayer Component Assembly No.1

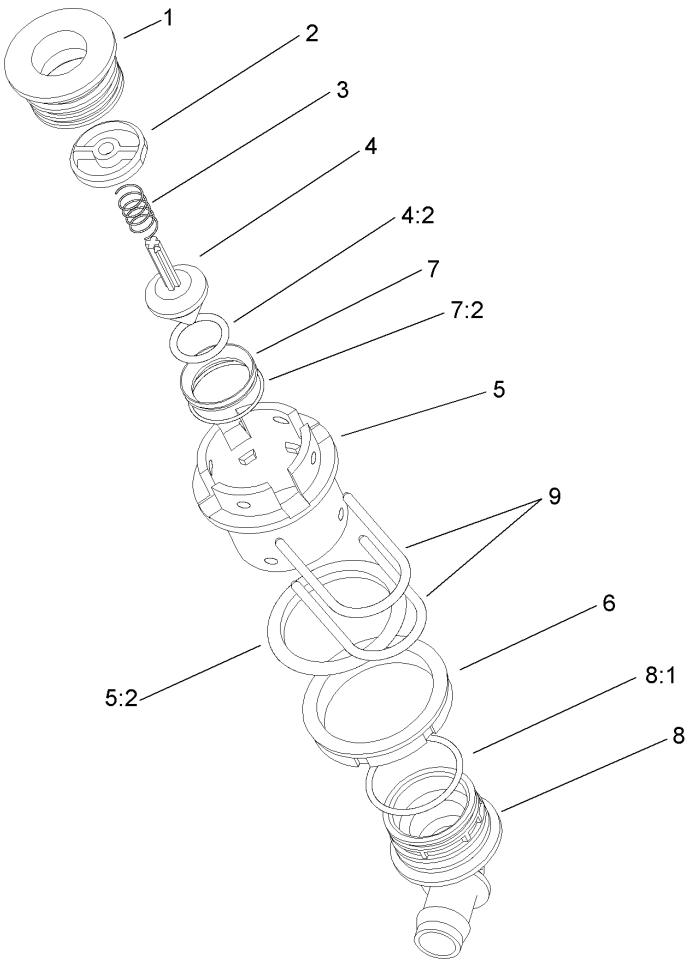
Ref	Part No.	Qty.	Description
1	107-8627	1	Hose-Suction
2	100-8484	1	Hose-Suction
4	100-8577	1	Decal-Agitate Valve
5	41327	4	Clamp-Hose
6	32144-32	8	Screw
7	3234-4	4	Screw-HHF
9	100-8478	2	Bracket-Tee
11	100-8673	1	Agitation Valve ASM
12	106-4946	1	Hosebarb-90 DEG
12:1	100-8637	1	O-Ring
13	106-4947	1	Connector
13:1	100-8637	2	O-Ring
15	100-6704	2	Tee
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
28	100-8678	1	Nut

Ref	Part No.	Qty.	Description
29	100-8679	1	Hosebarb
30	100-8680	1	Seal



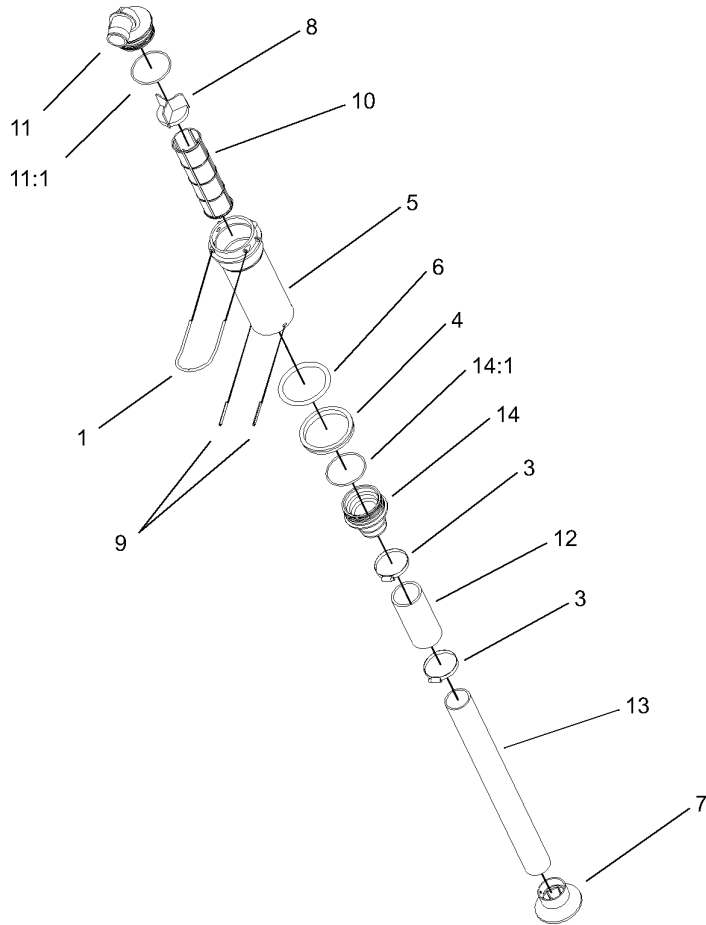
Sprayer Component Assembly

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	32in 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-Convolutd				
12	3290-379	2	Tie-Cable				



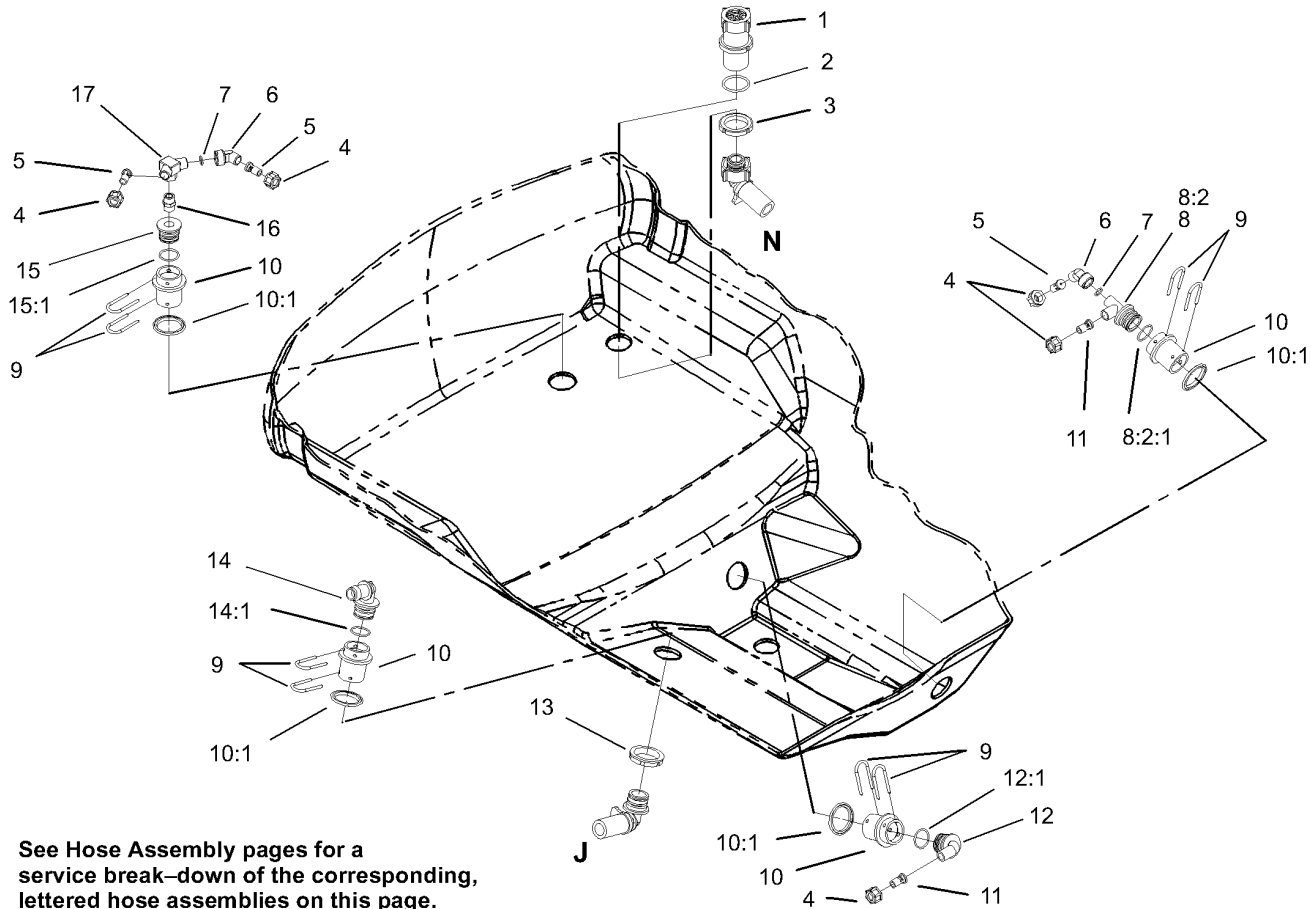
Tank Drain Assembly

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

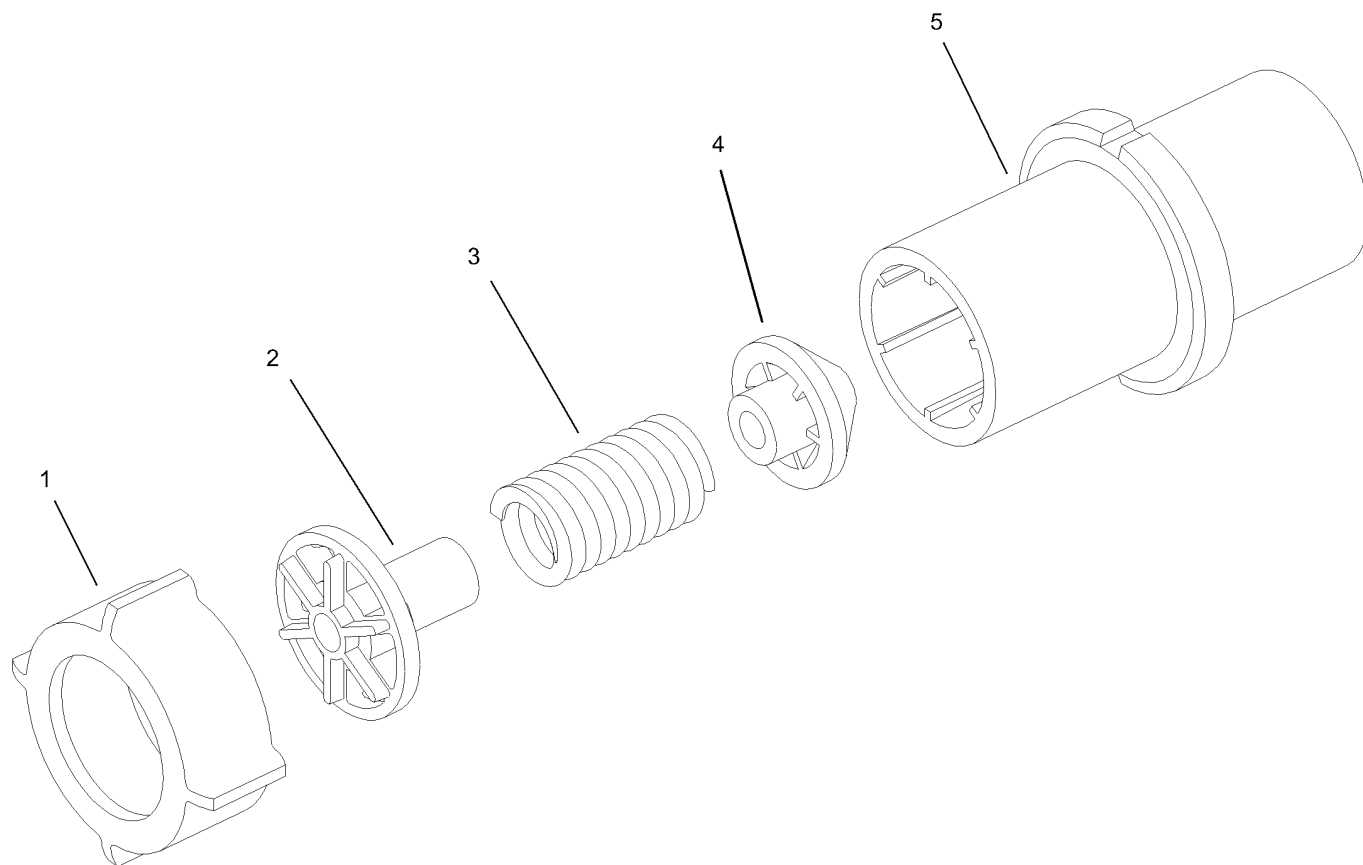
Ref	Part No.	Qty.	Description				
1	100-8636	1	Fork-Special				
3	26392	2	Clamp-Hose				
4	100-8647	1	Nut-Bulkhead				
5	100-8643	1	Housing-Filter				
6	100-8646	1	Gasket-Bulkhead				
7	100-6714	1	Foot-Suction Tube				
8	100-8641	1	Vane-Screen				
9	100-8644	2	Pin-Expansion				
10	100-6991	1	Element-Filter,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

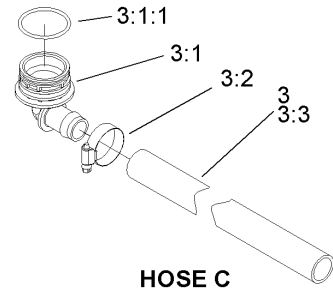
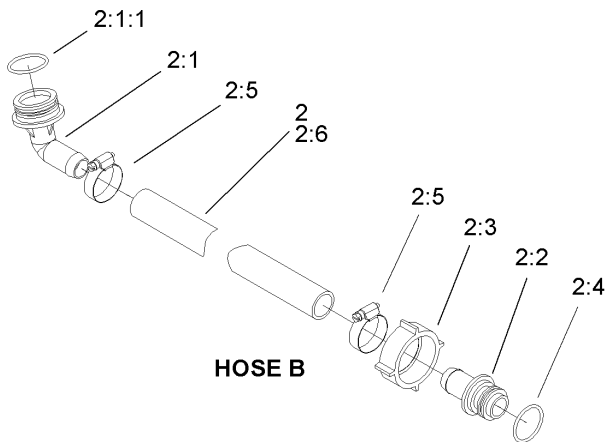
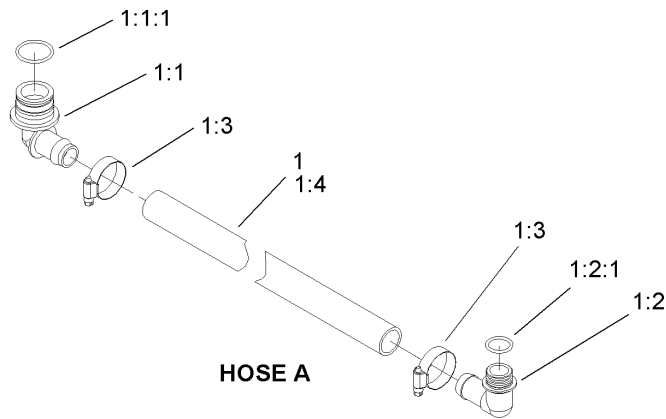
Lower Sprayer Component Assembly

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				
8:2		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				



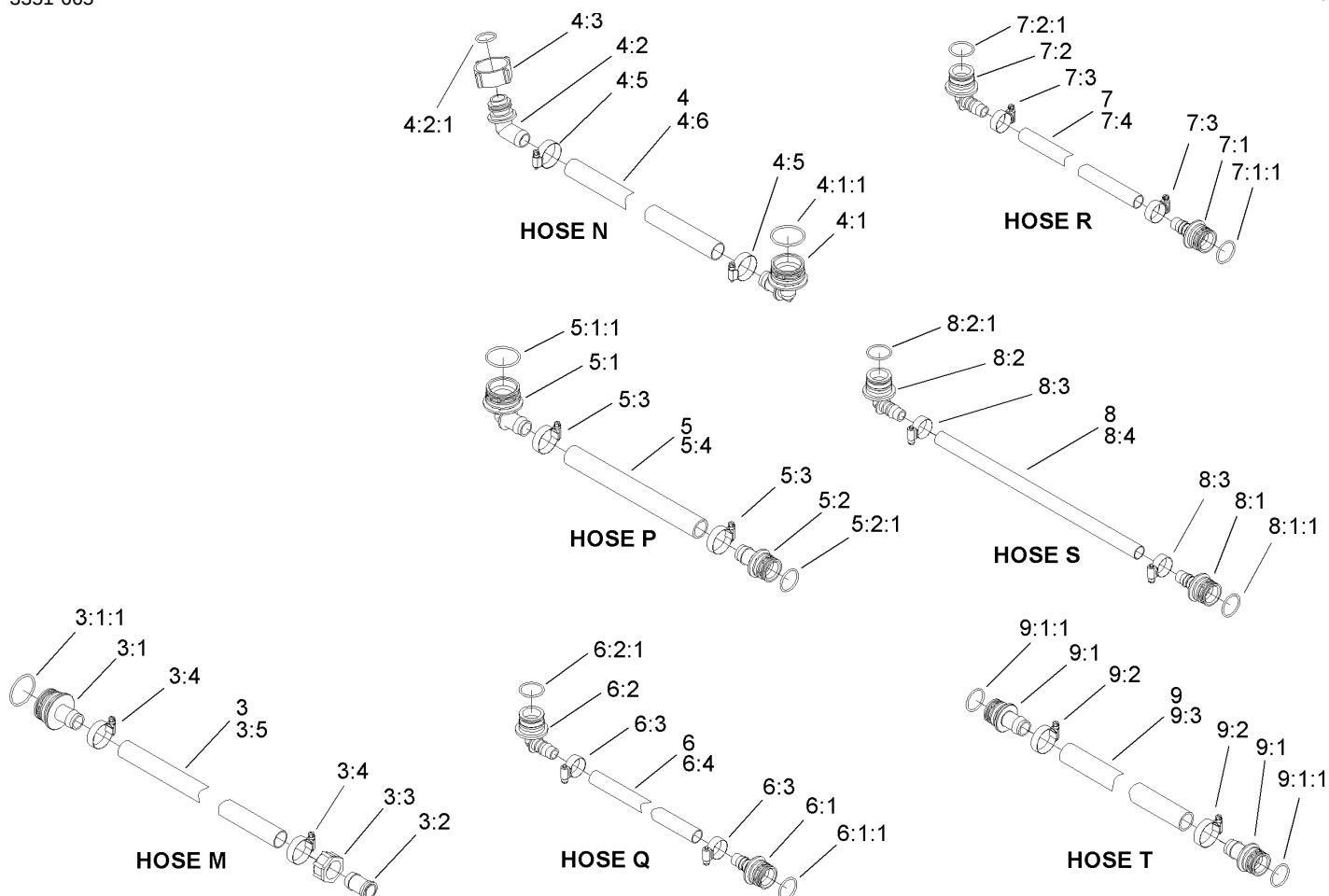
Saftey Valve Assembly No. 100-6820

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

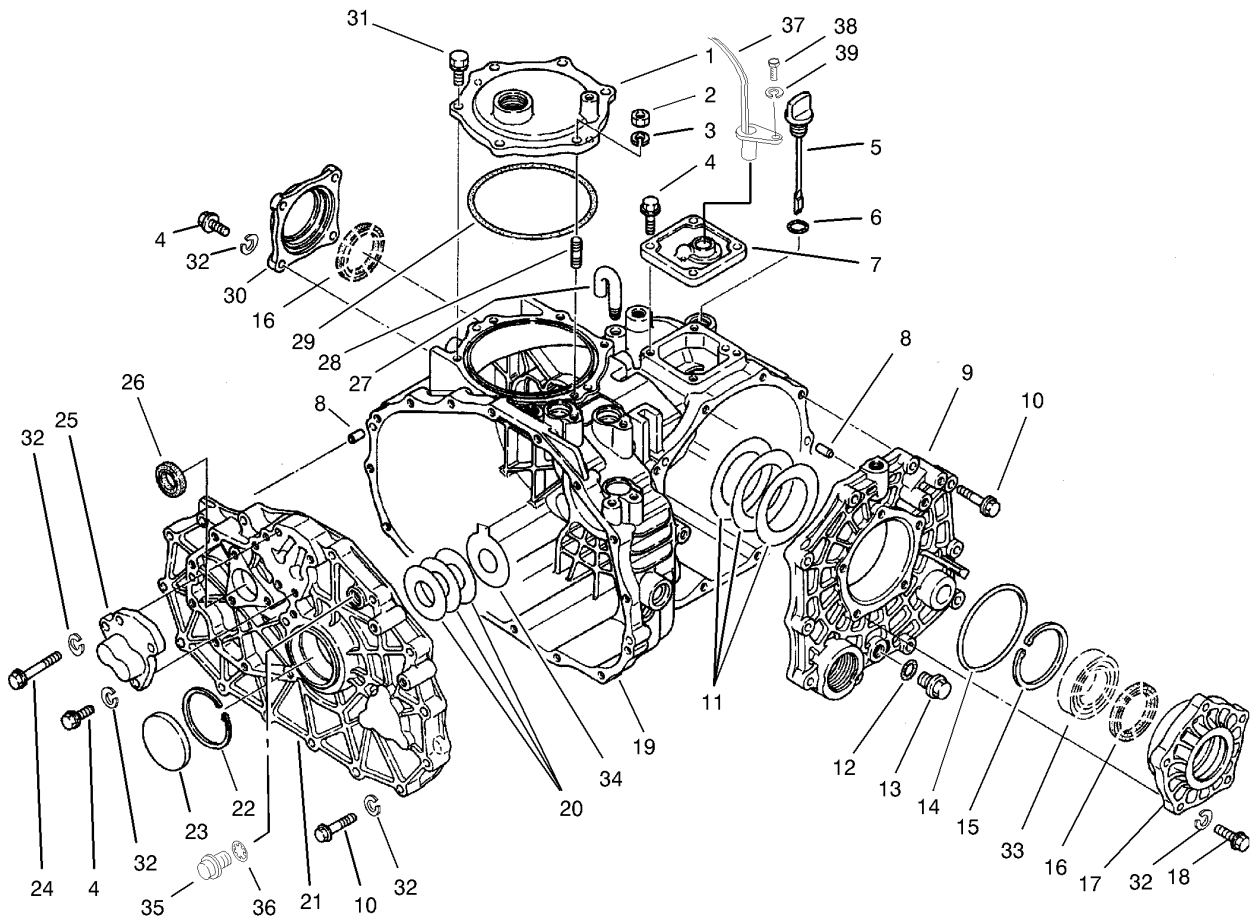
Ref	Part No.	Qty.	Description				
②1		1	Boom Bypass Hose ASM				
1:1	106-4945	1	Elbow				
1:1:1	100-6712	1	O-Ring				
1:2	106-4948	1	Hose Barb ASM				
1:2:1	100-6882	1	O-Ring				
1:3	2412-3	2	Clamp-Hose				
1:4	107-8628	1	Hose-Boom Bypass				
②2		1	Agitation Supply Hose ASM				
2:1	106-4950	1	Hose Barb 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				
②3		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
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-110 DEG
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

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	104-9043	1	Hose-Rear Agitation
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
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-Agitation Tee

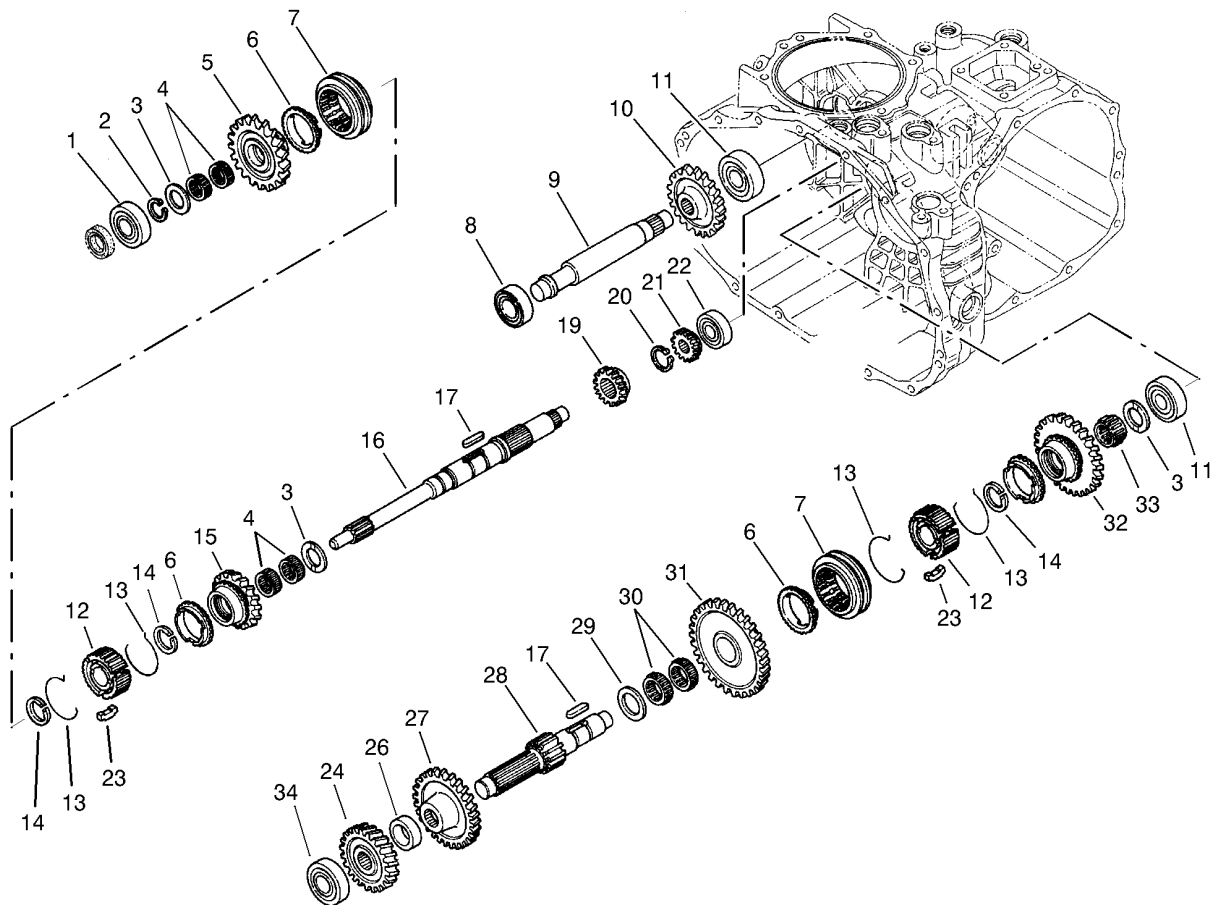


Transaxle Case Assembly

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	92-3736	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

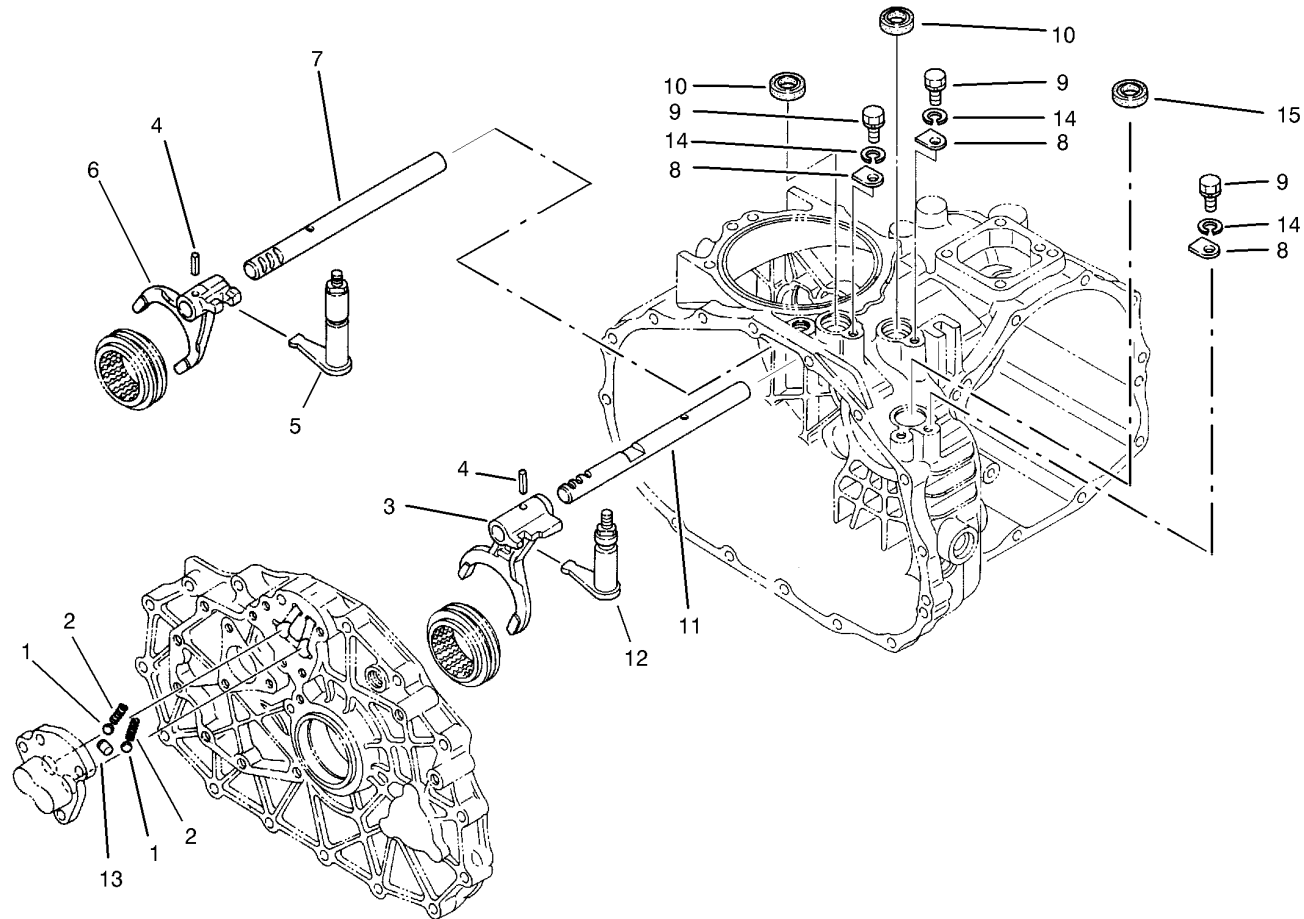
Ref	Part No.	Qty.	Description
25	92-0706	1	Shaft-Fork
26	92-0791	1	Seal-Oil
27	92-0743	1	Breather-Air
28	92-0804	1	Stud
29	92-0790	1	O-Ring
30	92-0655	1	Cover-Seal, Axle
31	92-0796	5	Bolt
32	3253-4	42	Washer-Lock
33	92-0775	2	Bearing
34	100-4465	1	Shim (W/tab)
35	100-6924	1	Plug
36	100-6925	1	Packing
37	85-4350	1	Sensor-Geartooth
38	48-7610	1	Screw
39	48-8020	1	Washer-Spring
●99	100-6928	1	Bolt
●99	100-8594	1	Cover-Input Shaft



Transaxle Gear Shaft Assembly
Transaxle Assembly No. 104-9078

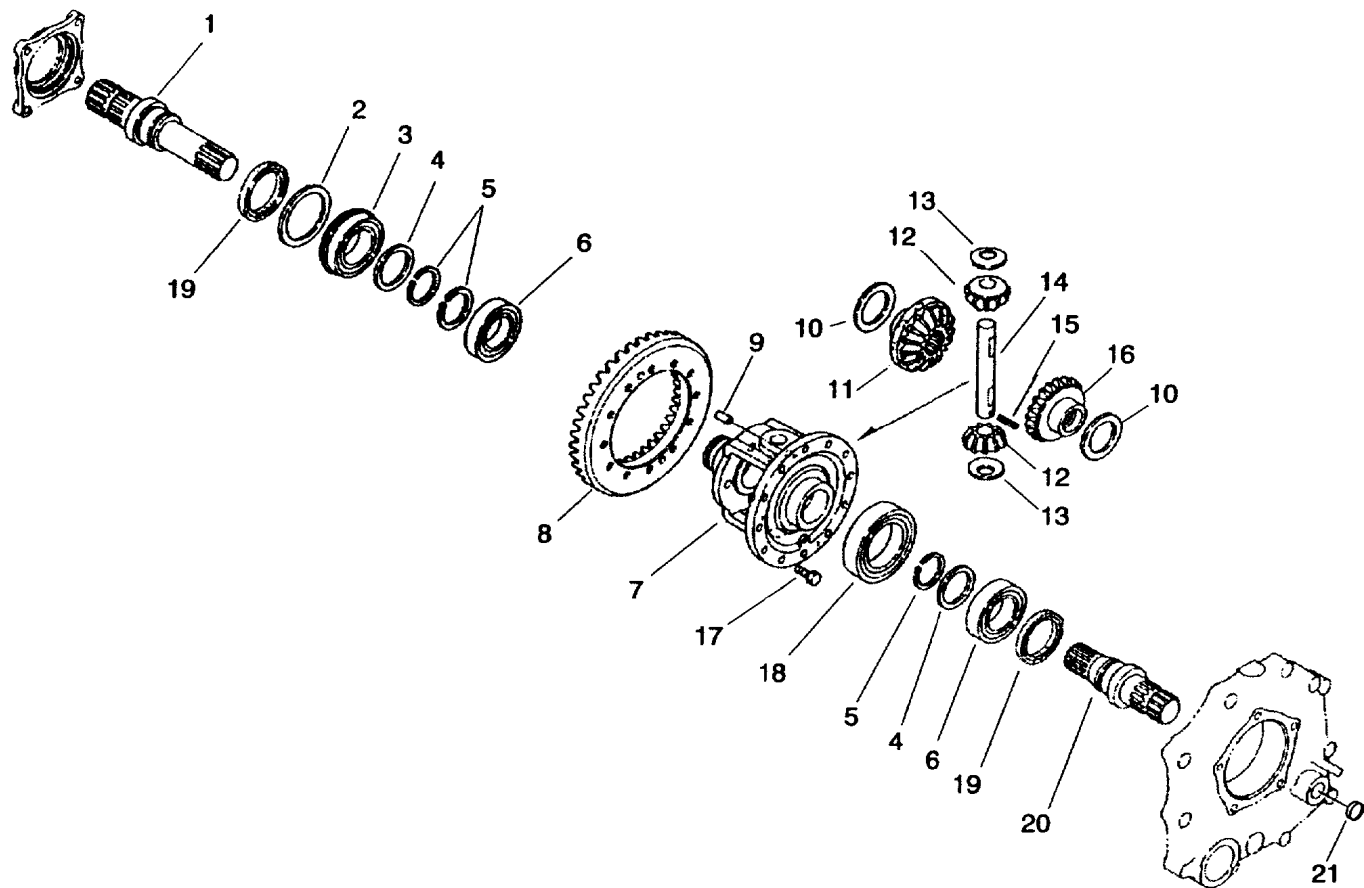
Ref	Part No.	Qty.	Description
1	251-8	1	Bearing-Ball
2	92-0753	1	Ring-Snap
3	92-0740	3	Washer-Thrust
4	92-0781	4	Bearing-Needle
5	100-8597	1	Gear-Main, 36 Tooth
6	92-0667	3	Ring-Synchro
7	92-0668	2	Shifter-Synchro
8	251-346	2	Bearing-Ball
9	100-8602	1	Shaft-Idler, Rev
10	92-0684	1	Gear-Reverse, 33 Tooth
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



Shift Fork Assembly
Transaxle Assembly No. 104-9078

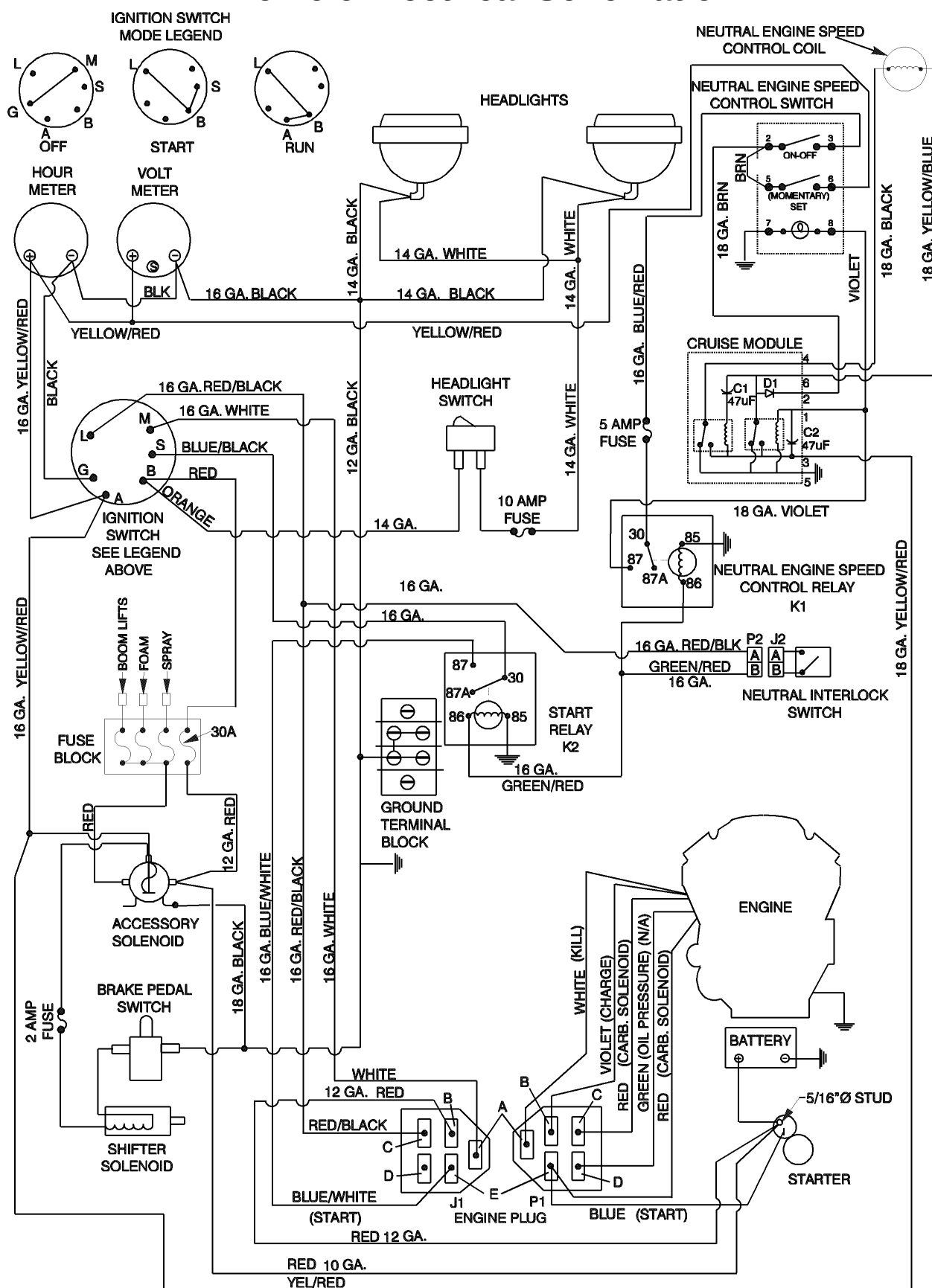
Ref	Part No.	Qty.	Description				
1	92-0785	3	Ball-Steel				
2	92-0731	3	Spring				
3	92-0700	1	Fork-Shift				
4	92-0769	2	Pin-Roll				
5	92-0817	1	Arm-Shift				
6	92-0701	1	Fork-Shift				
7	92-0699	1	Shaft-Fork				
8	92-0732	3	Plate-Keeper				
9	33114-016	3	Screw-HH				
10	92-0729	3	Seal-Oil				
11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



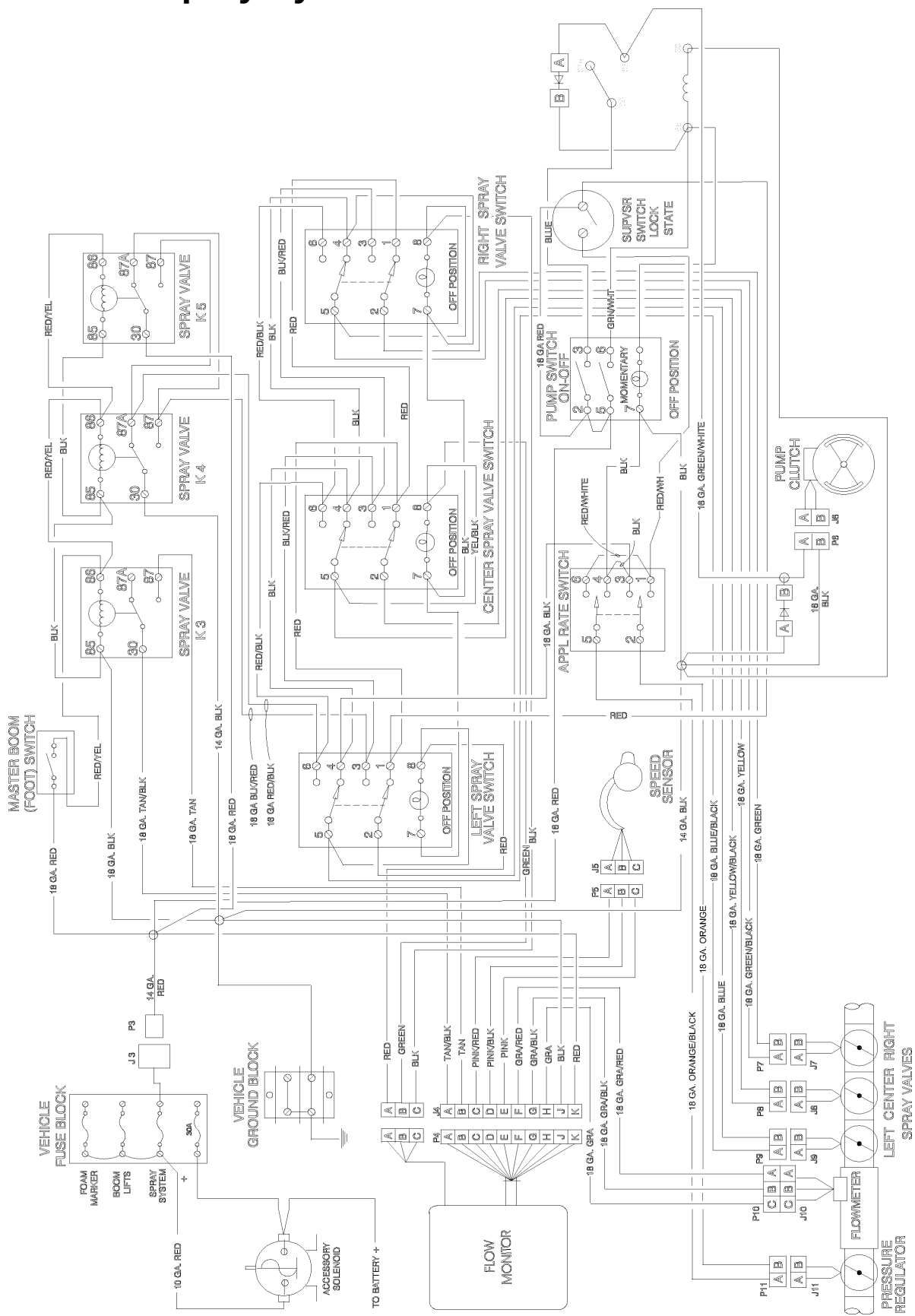
Differential Gear Assembly
Transaxle Assembly No. 104-9078

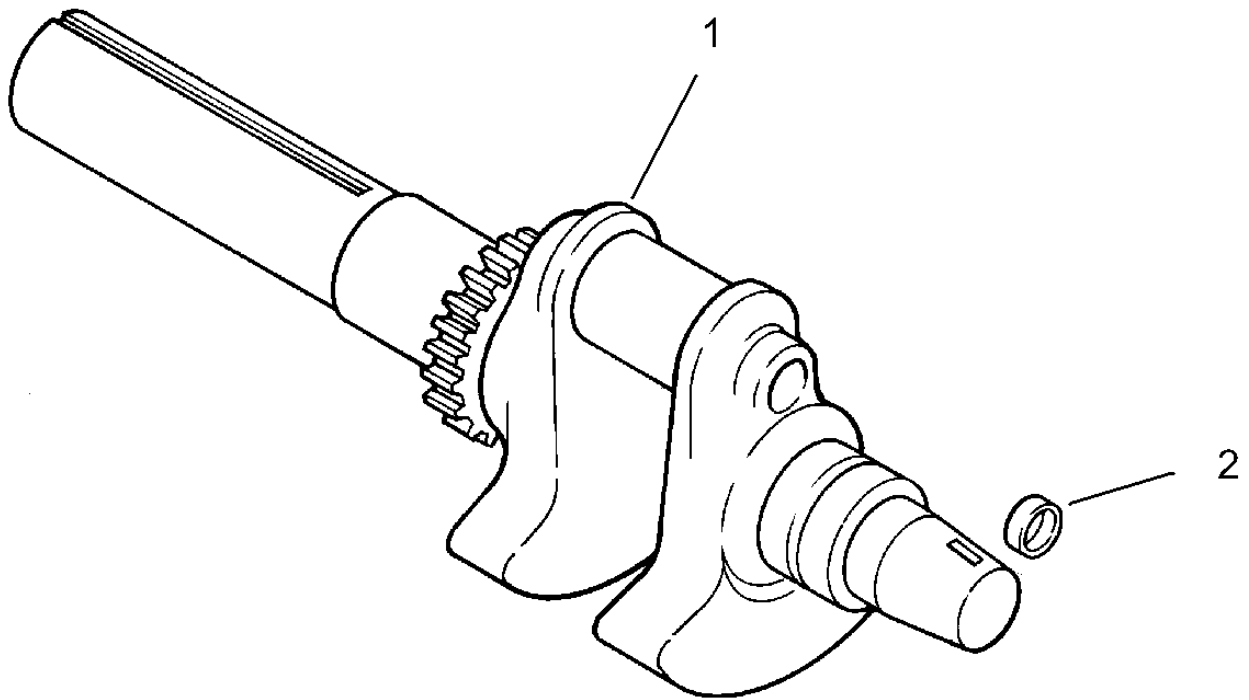
Ref	Part No.	Qty.	Description				
1	92-0726	1	Shaft-Axle, Right				
2	92-0728	1	Washer				
3	92-0780	1	Bearing				
4	92-0727	2	Washer				
5	92-0756	3	Ring-Snap				
6	92-0775	2	Bearing				
7	92-0720	1	Case-Differential				
8	92-0710	1	Ring Gear ASM (Incl. Counter Shaft)				
9	92-0765	2	Pin-Parallel				
10	92-0747	2	Side-Gear, Left Inner				
11	92-0746	1	Gear-Side, R				
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, L				
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 Electrical Schematic



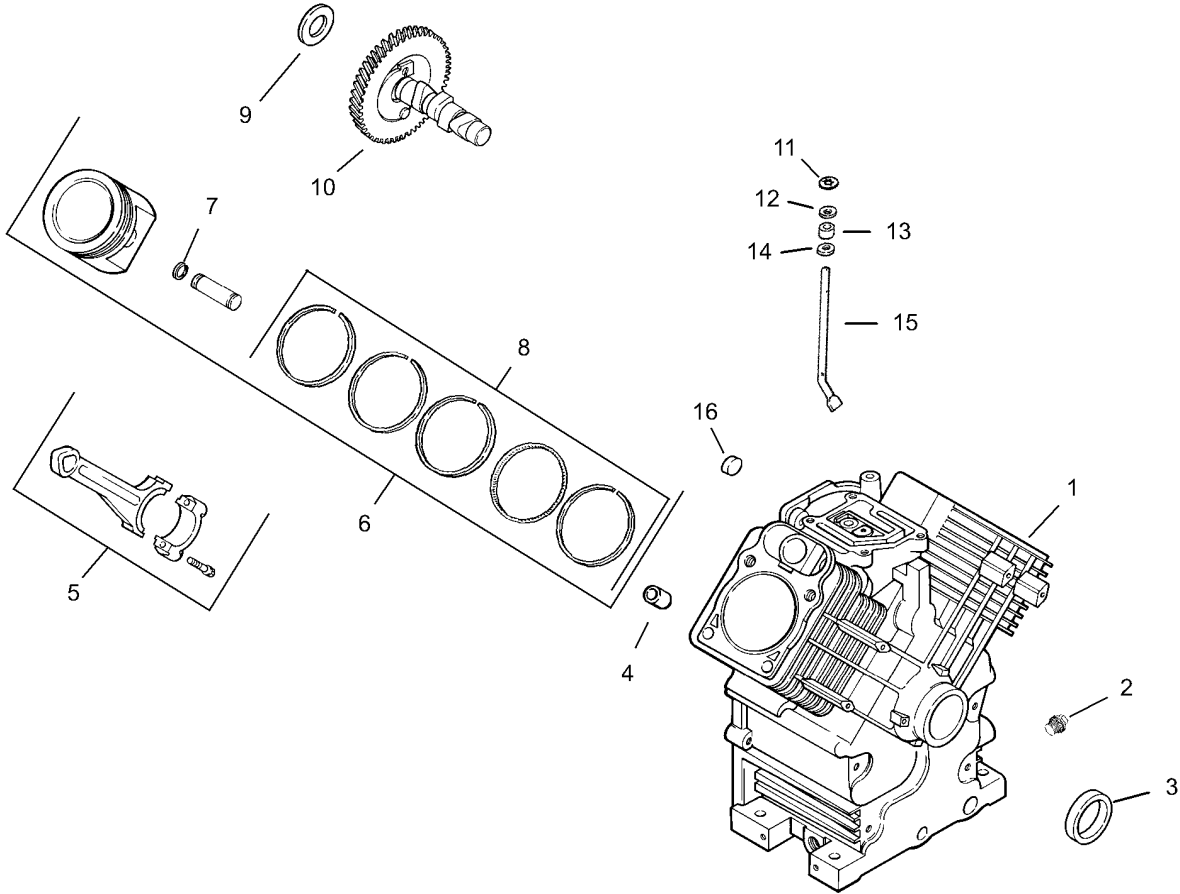
Spray System Electrical Schematic





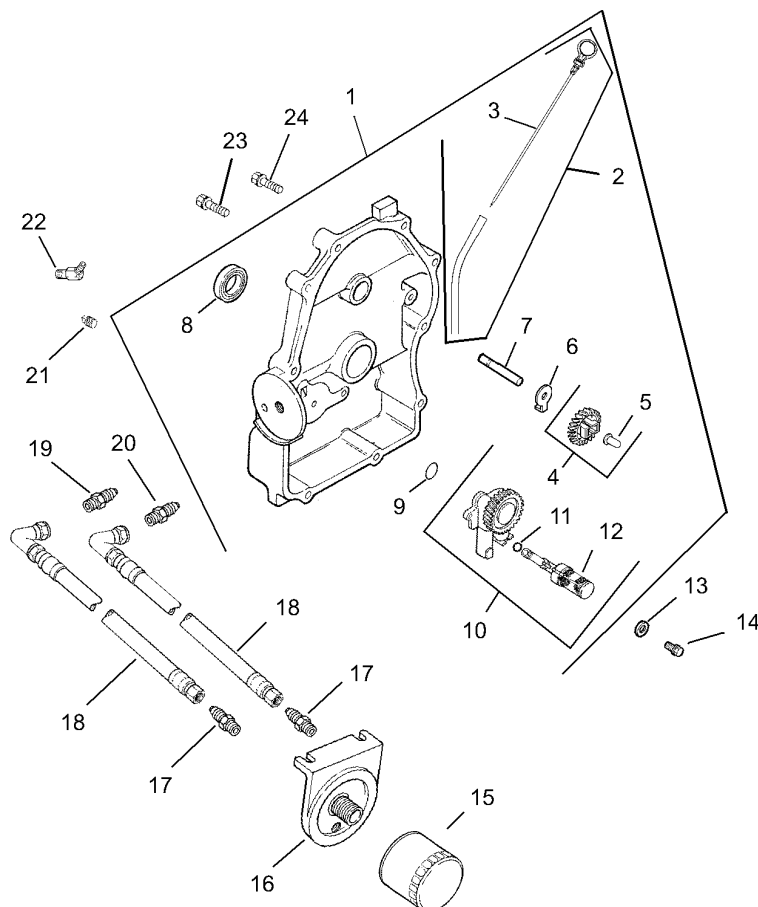
Crankshaft Assembly Kohler CH20S-64647

Ref	Part No.	Qty.	Description
❶1	24 014 103-S	2	Crankshaft (Includes 2)
❶2	52 139 09-S	1	Plug-Cup



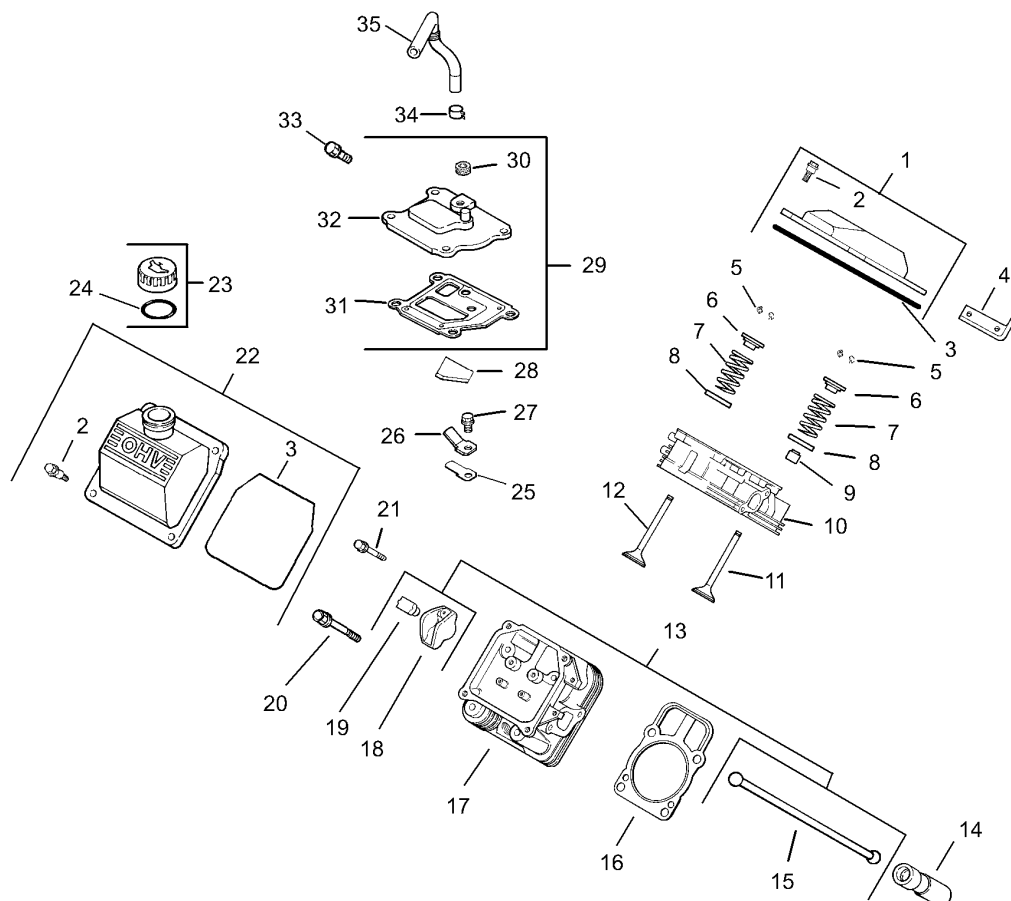
Crankcase Assembly
Kohler CH20S-64647

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1		1	Cylinder Block (Use Miniblock 24 782 15)	11	24 018 09-S	1	Ring-Retainer
2	25 139 57-S	2	Plug-SQH Pipe, 3/8in N.p.t.f.	12	M-931010-S	1	Washer-Nylon (Top)
3	24 032 01-S	1	Seal-Oil, Front	13	28 032 09-S	1	Seal-Governor Cross Shaft
4	24 380 13-S	6	Pin-Locating	14	24 468 15-S	1	Washer (Bottom)
5	24 067 13-S	2	Rod-Connecting (Std.)	15	24 144 33-S	1	Shaft-Governor Shaft
6	24 067 14-S	2	Rod-Connecting (.25)	16	52 139 09-S	1	Plug-Cup
7	24 874 17-S	2	Piston W/ring Set (Std.)(Includes 7,8)				
8	24 874 14-S	2	Piston W/ring (.08)				
9	24 874 18-S	2	Set-Piston W/ring (.25)				
10	24 874 19-S	2	Set-Piston W/ring (.50)				
11	24 018 01-S	4	Retainer-Pin, Piston				
12	24 108 11-S	2	Ring Set (Std.)				
13	24 108 12-S	2	Ring Set (.25)				
14	24 108 13-S	2	Set-Ring (.50)				
15	12 422 09-S	0	Shim-Camshaft, Red				
16	12 422 13-S	0	Shim-Camshaft, Black				
17	12 422 07-S	0	Shim-Camshaft, White				
18	12 422 08-S	0	Shim-Camshaft, Blue				
19	12 422 10-S	0	Shim-Camshaft, Yellow				
20	12 422 11-S	0	Shim-Camshaft, Green				
21	12 422 12-S	0	Shim-Camshaft, Gray				
22	24 012 10-S	1	Camshaft				



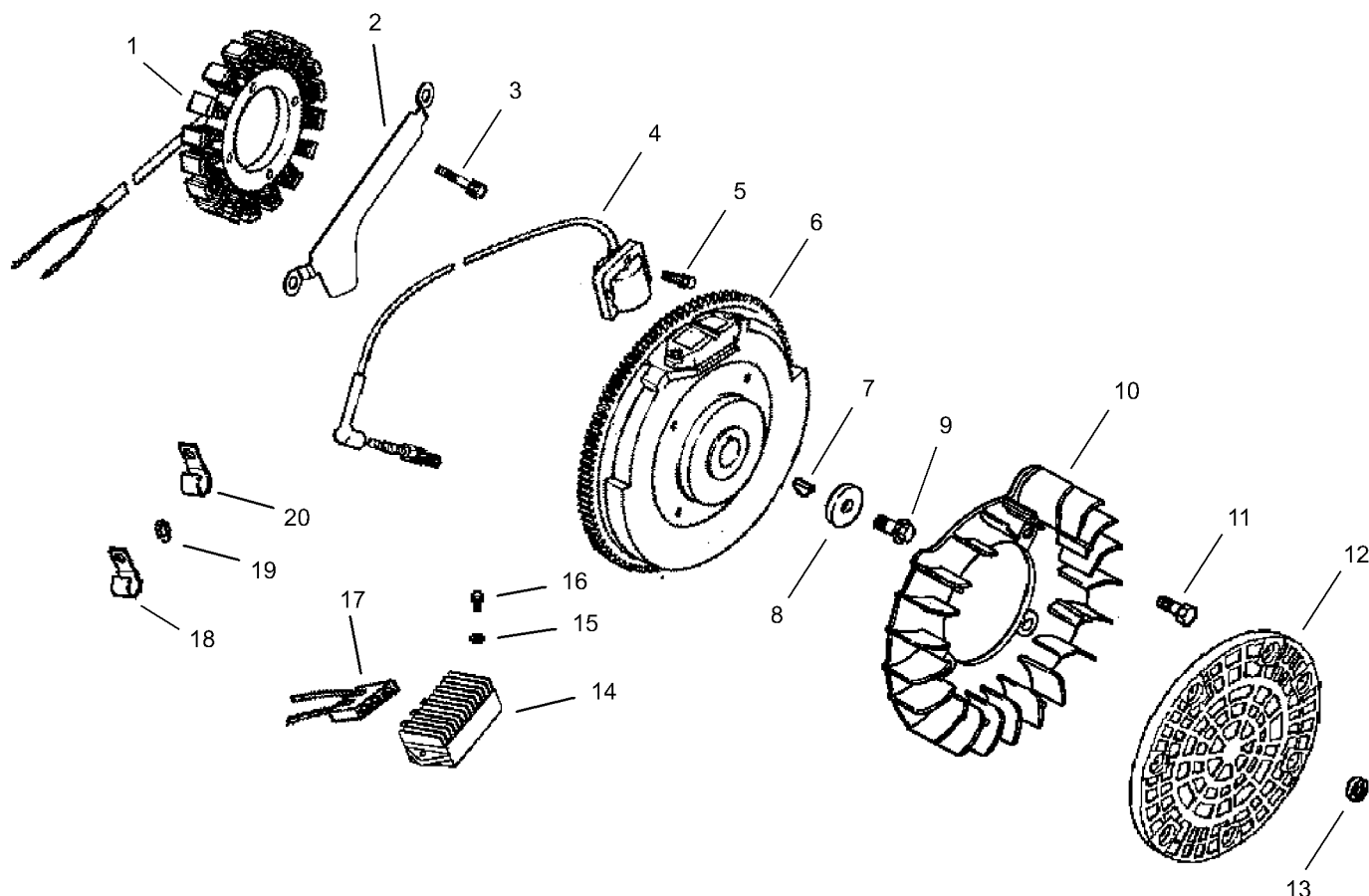
Oil Pan / Lubrication Assembly Kohler CH20S-64647

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	24 009 96-S	1	Plate, Closure Asm (Includes 2-12,19, 20, 22)	❶23	24 086 17-S	1	Screw-Hex. Flange, M8x1.25x45
❶2	24 755 121-S	3	Kit, Dipstick W/tube (Includes 3)	❶❶	25 454 03-S	2	Tie-Wire
❶3	24 038 10-S	1	Dipstick				
❶4	24 043 12-S	5	Kit, Governor Gear (Includes 5)				
❶5	12 380 01-S	1	Pin-Governor Regulating				
❶6	52 448 02-S	1	Tab, Locking				
❶7	12 144 02-S	1	Shaft-Governor Gear				
❶8	52 032 08-S	1	Seal-Oil (Pto End)				
❶9	24 153 08-S	1	O-Ring				
❶10	24 393 37-S	1	Oil Pump Assembly (Includes 11,12)				
❶11	24 153 01-S	1	O-Ring, Oil Pick-Up				
❶12	24 381 04-S	1	Pick-Up, Oil				
❶13	M-631005-S	2	Washer-Plain, 6mm				
❶14	M-645025-S	2	Screw-Hex. Flange, M6x1.0x25				
❶15	52 050 02-S	1	Filter-Oil				
❶16	25 029 01-S	1	Adapter, Remote Oil Filter				
❶17	52 155 03-S	2	Connector-Reducing				
❶18	24 326 46-S	2	Hose, Oil				
❶19	24 294 08-S	1	Fitting				
❶20	24 294 09-S	1	Fitting				
❶21	25 155 11-S	1	Connector 1/4-18 Npt,1/2-20 Sae 45ø Maleflare				
❶22	24 086 16-S	9	Screw-Hex. Flange, M8x1.25x45				



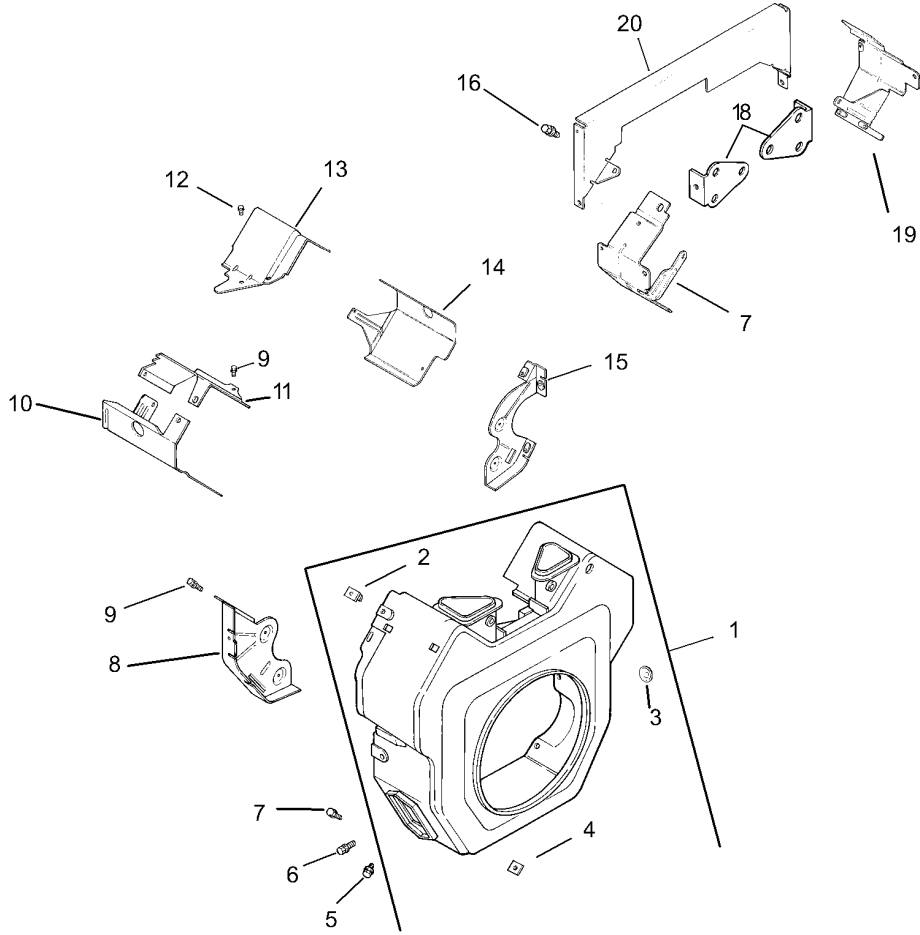
Head / Valve / Breather Assembly Kohler CH20S-64647

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	24 755 74-S	1	Kit, Valve Cover-Plain (Includes 2,3)	❶21	M-640034-S	4	Screw, Hex. Flange M6x1.0x34
❶2	24 086 32-S	4	Screw, Shoulder M6x1.0x30	❶22	24 559 03-S	1	Kit, Fuel Pump/valve Cover (Includes 2,3)
❶3	24 153 23-S	1	O-Ring	❶23	24 755 46-S	1	Kit, Oil Fill Cap (Includes 24)
❶4	24 445 01-S	1	Strap-Lifting	❶24	25 153 02-S	1	O-Ring
❶5	12 755 03-S	4	Kit, Retainer	❶25	24 402 03-S	1	Reed-Breather
❶6	12 173 01-S	4	Cap-Valve Spring	❶26	12 018 01-S	1	Retainer, Breather Reed
❶7	24 089 02-S	4	Spring-Valve	❶27	M-545010-S	1	Screw-Hex. Flange, M5x0.8x10
❶8	235011-S	4	Retainer-Spring	❶28	24 050 01-S	1	Filter-Breather
❶9	66 032 05-S	2	Seal-Valve Stem	❶29	24 033 01-S	1	Kit, Breather (Includes 30-32)
❶10	24 318 68-S	1	Head Asm, #1 Cylinder	❶30	25 139 60-S	1	Plug-Allen Hd., 1/8 Pipe
❶11	24 017 01-S	2	Valve-Intake (Std.)	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 (Std.)	❶33	M-645020-S	4	Screw-Hex. Flange, 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 (Includes 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	Head Asm, #2 Cylinder				
❶18	25 186 01-S	4	Arm-Rocker				
❶19	24 599 01-S	4	Pivot-Rocker Arm				
❶22	12 086 16-S	8	Screw				



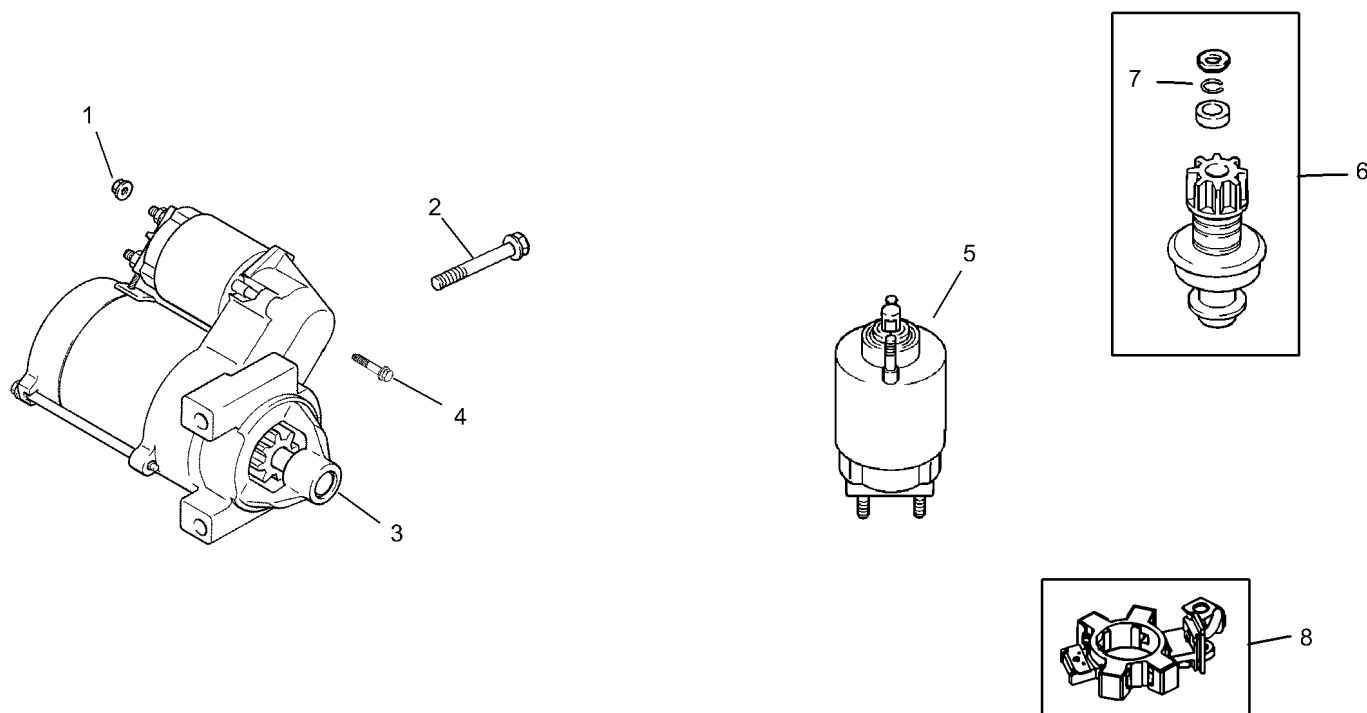
Ignition / Electrical Assembly Kohler CH20S-64647

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶	28 085 02-S	1	Kit, Stator W/connectors (Includes 17)	❶	24 518 12-S	1	Lead, Black (6in – 12 Gauge – Insulated Grip Barrel)
❷	24 126 71-S	1	Bracket-Stator Wire	❶	24 176 72-S	1	Harness-Wiring
❸	M-545030-S	2	Screw-Cap, Hex	❶	X-22-11-S	1	Washer, Lock 1/4in (Used To Ground Rectifier-Regulator)
❹	24 584 01-S	2	Module-Ignition	❶	25 454 03-S	2	Tie-Wire
❺	M-545020-S	4	Screw-Hex. Flange, M5x0.8x20				
❻	24 025 01-S	1	Flywheel				
❼	X-42-15-S	1	Key				
❽	12 468 03-S	1	Washer-Plain, 3/8in				
❾	12 086 14-S	1	Screw-Hex. Flange, M10x1.5x46				
❿	24 157 01-S	1	Fan				
❶❶	25 086 47-S	4	Bolt-Shoulder, M6x1.0x16				
❶❷	24 162 03-S	1	Screen, Grass				
❶❸	24 018 03-S	1	Retainer, Grass Screen				
❶❹	25 403 05-S	1	Rectifier-Regulator 25 Amp				
❶❺	X-25-92-S	2	Washer-Plain 3/16				
❶❻	24 086 18-S	2	Screw-Phillips Hd., 11-16x7/8				
❶❼	236602-S	1	Connector Rectifier-Regulator (3 Contact)				
❶❶	235173-S	1	Clip-Cable (Clamps Wires To Intake Manifold)				
❶❸	X-25-63-S	1	Washer-Plain, 1/4in				
❶❹	48 154 02-S	1	Clip-Cable (B+ Lead)				
❶❺	12 132 06-S	2	Plug-Spark				



Blower Housing and Baffle Assembly
Kohler CH20S-64647

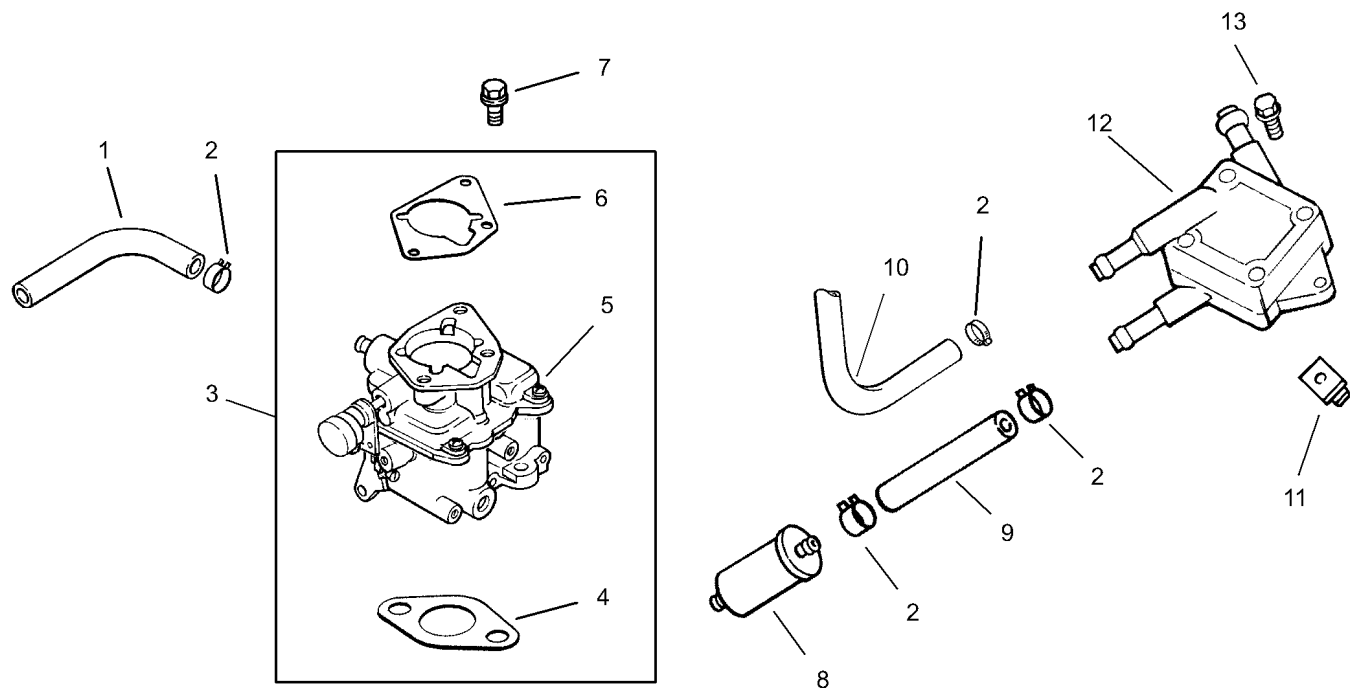
Ref	Part No.	Qty.	Description				
❶1	24 027 175-S	1	Housing, Blower (Includes 2-4)				
❷2	24 100 02-S	2	Nut-Plastic				
❸3	25 139 16-S	1	Plug-Button 9/16in				
❹4	24 100 01-S	3	Nut-Plastic				
❺5	M-551016-S	1	Screw-Hex. Flange, M5x0.8x16				
❻6	M-545016-S	3	Screw-Hex. Flange, M5x0.8x16				
❼7	M-545020-S	4	Screw-Hex. Flange, M5x0.8x20				
❽8	24 146 16-S	1	Plate-Backing, #2 Side				
❾9	M-645016-S	6	Screw-Hex. Flange, M6x1.0x16				
❿10	24 063 20-S	1	Baffle-Cylinder Barrel, #2 Side				
❿11	24 063 17-S	1	Baffle-Valley, #2 Side				
❿12	M-545010-S	2	Screw-Hex. Flange, M5x0.8x10				
❿13	24 063 59-S	1	Baffle-Valley, #1 Side				
❿14	24 063 58-S	1	Baffle-Cylinder Barrel, #1 Side				
❿15	24 146 20-S	1	Plate-Backing, #1 Side				
❿16	M-639010-S	4	Screw-HF				
❿17	24 063 13-S	1	Baffle-Ducted Air, #1 Side				
❿18	24 126 04-S	2	Bracket-Support				
❿19	24 063 12-S	1	Baffle-Ducted Air, #1 Side				
❶❸	24 113 12-S	1	Decal				



Starting System

Kohler CH20S-64647

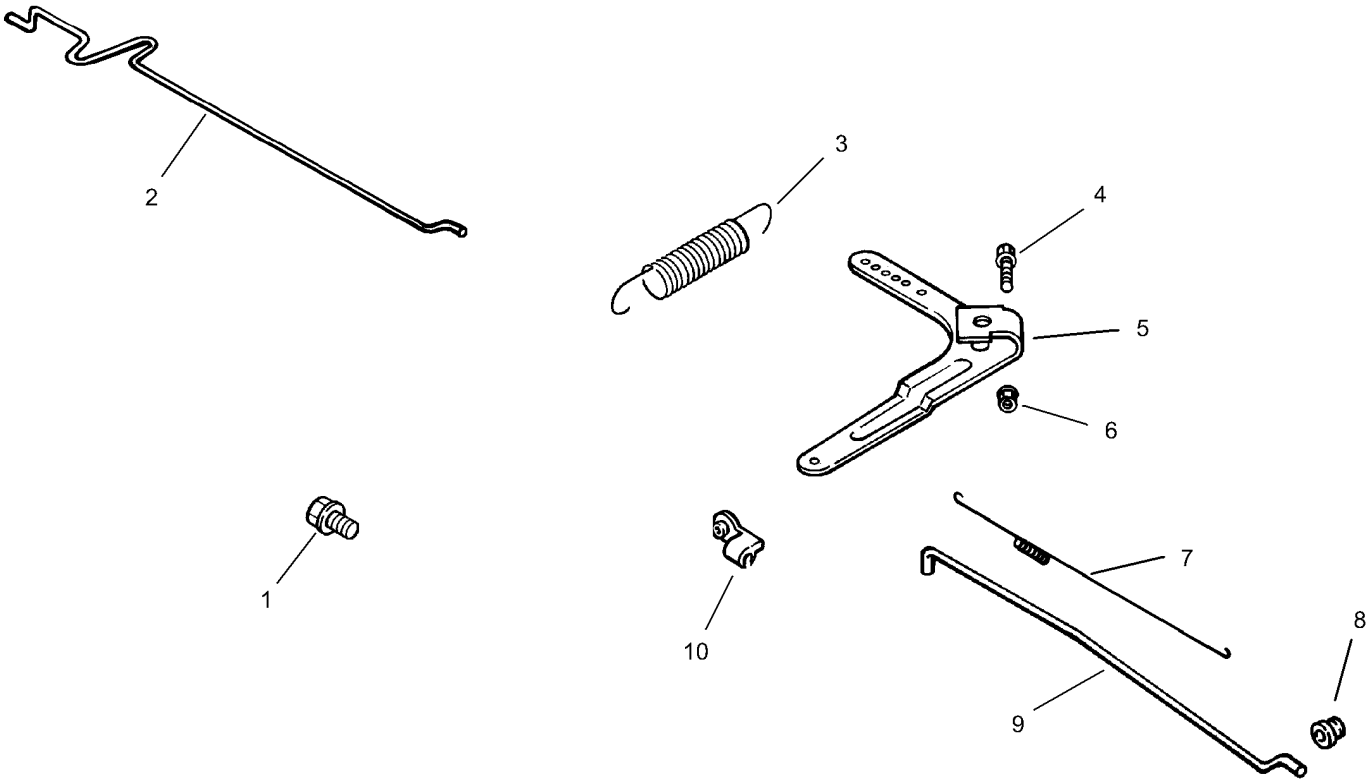
Ref	Part No.	Qty.	Description				
❸1	M-841080-S	1	Nut-Hex. Flange, M8x1.25				
❸2	M-839080-S	2	Screw-Hex. Flange, M8x1.25x80				
❸3	24 098 09-S	1	Starter, Solenoid Shift Asm (Includes 4-18)				
❸4	25 086 113-S	3	Screw-External Torx Hd.				
❸5	25 435 05-S	4	Kit, Solenoid (Includes 4)				
❸6	25 755 33-S	7	Kit, Pinion Drive (Includes 7)				
❸7	25 141 05-S	1	Ring				
❸8	25 221 01-S	1	Kit, Brush				



Fuel System Assembly
Kohler CH20S-64647

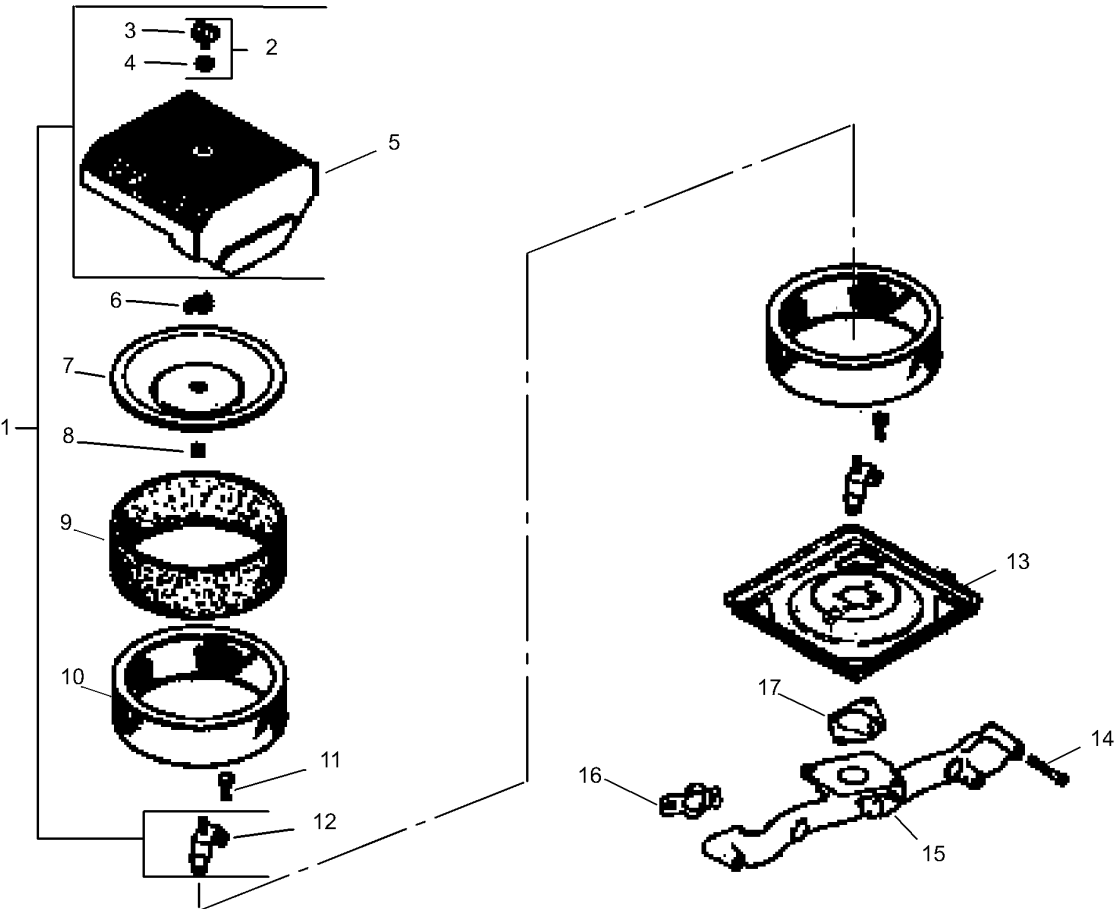
Ref	Part No.	Qty.	Description
❶1	25 353 32-S	1	Line-Fuel
❷2	25 237 14-S	6	Clamp-Hose
❸3	24 853 33-S	1	Kit, Carburetor W/gasket (Includes 4-6)
❹4	24 041 06-S	1	Gasket-Air Cleaner Base
❺5		1	Carburetor Assembly (Includes 24 75701-S, 24 757 02-S, 24 757 03-S, 24 757 07-S, 24 757 08-S & 24 757 09-S)2405333 (For Information Only Not Available Separately)
❻6	24 041 17-S	1	Gasket-Carburetor
❼7	M-651030-S	2	Screw-Hex. Flange, M6x1.0x30
❽8	24 050 02-S	1	Filter, Fuel
❾9	25 353 15-S	1	Line-Fuel, 3-1/2"
❿10	24 353 02-S	1	Line-Fuel, 15-3/4 (Pump To Fitting)
⓫11	24 100 01-S	2	Nut-Plastic
⓬12	24 393 16-S	1	Pump-Fuel
⓭13	24 086 12-S	2	Screw-Hex. Hd., M6x1.7x18
⓯❶	24 755 125-S	1	Kit, High Altitude W/gaskets
⓯❷	24 757 01-S	1	Kit, Solenoid
⓯❸	24 757 02-S	1	Kit, Float
⓯❹	24 757 03-S	1	Kit, Carburetor Repair
⓯❺	24 757 07-S	1	Kit, Choke Repair

Ref	Part No.	Qty.	Description
⓯❶	24 757 08-S	1	Repair Kit, Accelerator Pump Seal And Bushing
⓯❷	24 757 09-S	1	Repair Kit, Accelerator Pump Diaphragm



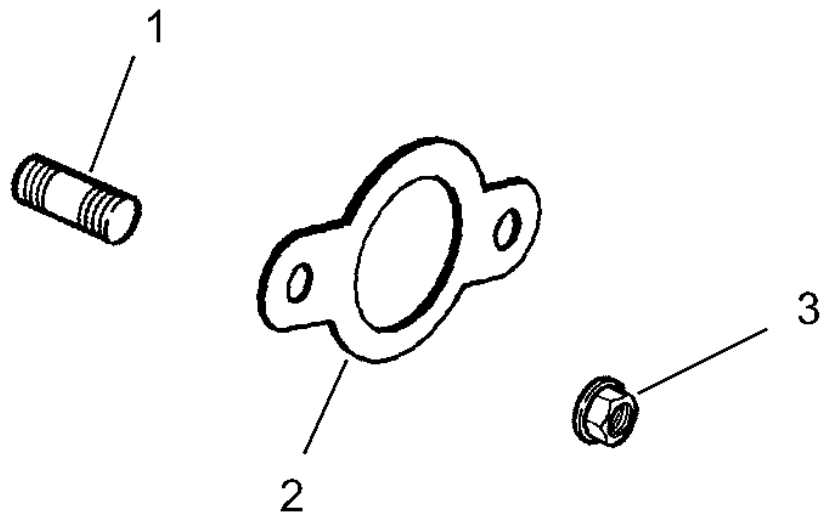
Engine Controls
Kohler CH20S-64647

Ref	Part No.	Qty.	Description				
❶1	M-645016-S	4	Screw-Hex. Flange, M6x1.0x16				
❷2	24 079 21-S	1	Linkage-Choke				
❸3	24 089 15-S	1	Spring-Governor				
❹4	24 211 03-S	1	Bolt-Rd. Hd. Sq. Neck, M6x1.0x16				
❺5	24 090 33-S	1	Lever-Governor				
❻6	M-641060-S	1	Nut-Hex. Flange, M6x1.0				
❼7	24 089 01-S	1	Spring-Linkage				
❽8	25 158 08-S	1	Bushing-Linkage Retaining				
❾9	24 079 01-S	1	Linkage-Throttle				
❿10	25 158 11-S	1	Bushing-Linkage Retaining				
⓫❶	25 454 03-S	1	Tie-Wire				



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	O-Ring				
❺5	24 096 67-S	1	Cover-Air Cleaner				
❻6	12 100 01-S	1	Nut-Wing				
❼7	24 096 01-S	1	Cover-Inner Air Cleaner				
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				
❶❶11	M-639016-S	3	Screw, Hex. Flange M6x1.0x16				
❶❷12	24 126 21-S	1	Bracket, Air Cleaner				
❶❸13	24 094 24-S	1	Base, Air Cleaner				
❶❹14	25 086 84-S	4	Screw-Hfh				
❶❺15	24 164 14-S	1	Manifold				
❶❻16	24 041 01-S	2	Gasket-Intake Manifold				
❶❼17	24 041 06-S	1	Gasket-Air Cleaner Base				



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-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

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