



Workman[®] 3300-D with Bed

Model No. 07362TC - 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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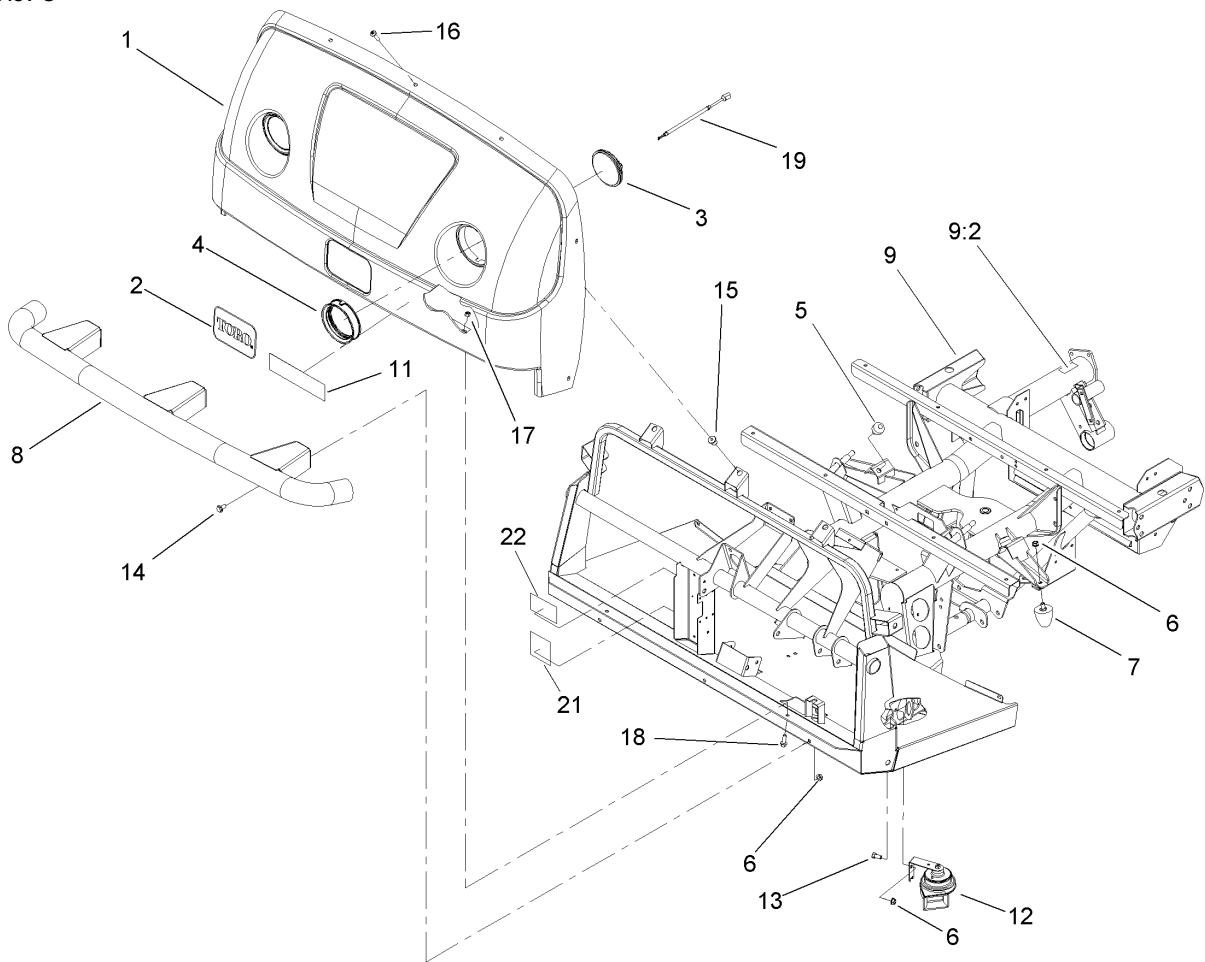
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR.	as required	INC.	incorporated
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
HF.	hex flange	PTH.	phillips truss head
HH.	hex head	PTO.	power-take-off
HHF.	hex head flange	RH.	right hand
HHFTF.	hex head flange thread forming	ROPS.	roll-over-protection-system
HJ.	hex jam	SFH.	slotted fillister head
HLH.	hex lag head	SHH.	slotted hex head
HOC.	height-of-cut	SHWH.	slotted hex washer head
HSBH.	hex socket button head	SPH.	slotted pan head
HSFH.	hex socket flat head	SQH.	square head
HSH.	hex socket head	SRH.	slotted round head
HWH.	hex washer head	STD.	standard
HWHTF.	hex washer head thread forming	TAP.	self tapping
HYD.	hydraulic	TTH.	torx truss head

Footnotes

- ❶** Not illustrated
- ❷** Not serviced separately

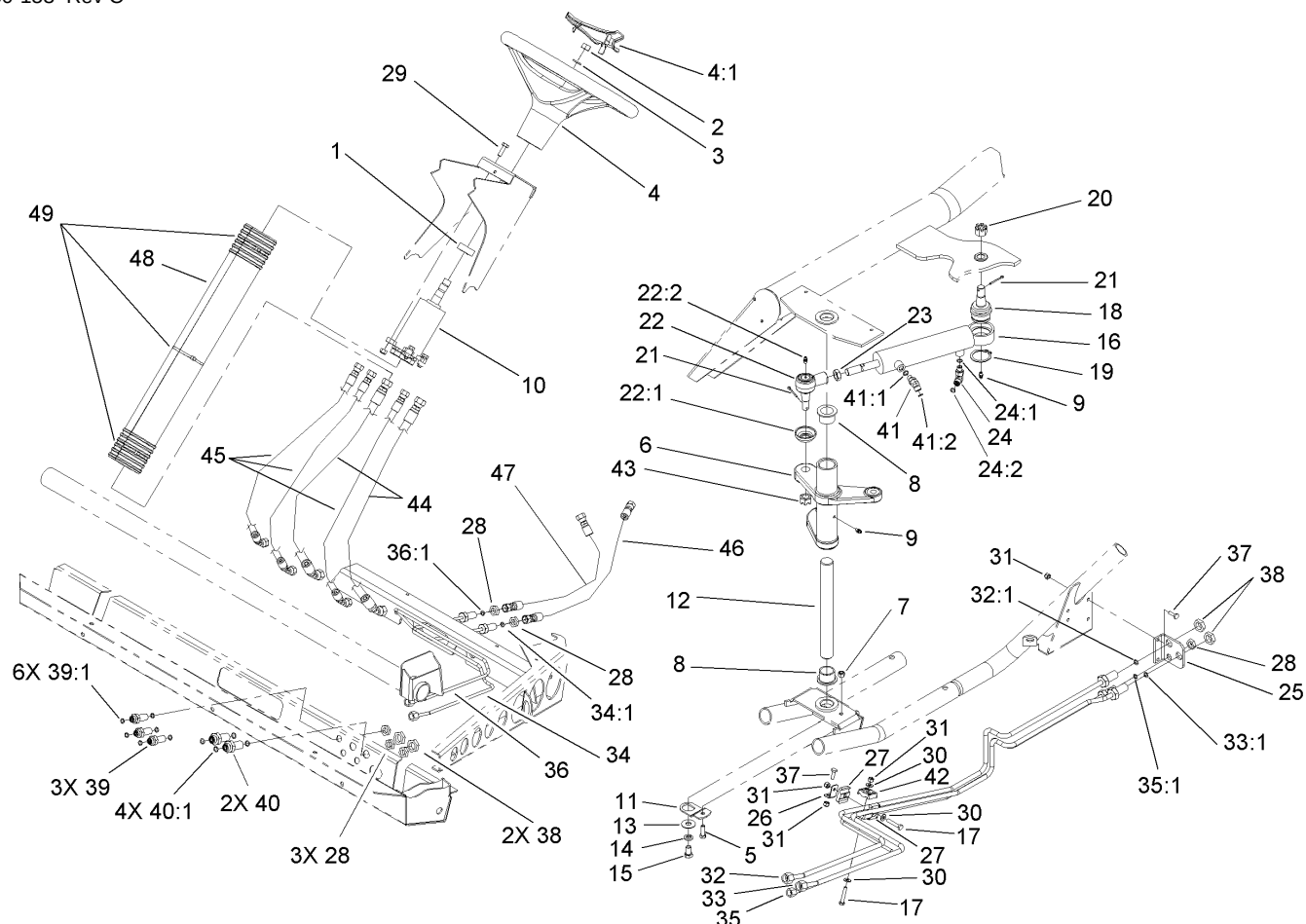


Hood and Bumper Assembly

Ref	Part No.	Qty.	Description				
1	106-2350	1	Hood ASM				
2	62-5550	1	Decal				
3	99-7310	2	Headlight				
4	99-7311	2	Mount-Headlight				
5	87-2440	2	Bumper-Rubber				
6	3290-357	9	Nut-HHF, Whiz				
7	26-0071	2	Snubber-Rubber				
8	106-2369-03	1	Bumper ASM				
9	106-7884	1	Operator Frame ASM				
9:2	93-7814	1	Decal-Danger				
11	106-2395	1	Decal				
12	116749	1	Horn				
13	323-4	1	Screw-HH				
14	3234-1	6	Screw-HHF				
15	106-7883	7	Nut-Well				
16	106-7922	7	Screw-PTH				
17	3296-29	2	Nut-Lock, NI				
18	3234-29	2	Screw-HHF				
19	106-2401	2	Harness-Headlight				
21	106-7894	1	Decal-Block, Fuse				
22	106-7896	1	Decal-Rating, Load				



Ref	Part No.	Qty.	Description
20	3296-29	4	Nut-Lock, NI
21	3255-10	1	Washer-Lock / EXT
22	106-7907	1	Harness-Wire, Rear
①22:8	100-4918	2	Diode
23	106-2360-03	1	Plate-Dash
24	99-7411	1	Point-Power
25	99-7416	1	Cap
26	106-2358	1	Cover-Reservoir
27	106-7017	1	Knob
28	106-2027	1	Switch-Intermittent
29	9202624	1	Washer
30	33093-00	2	Washer-Flat
31	33113-012	2	Screw-HH
34	104-9368	1	Plug-Dome

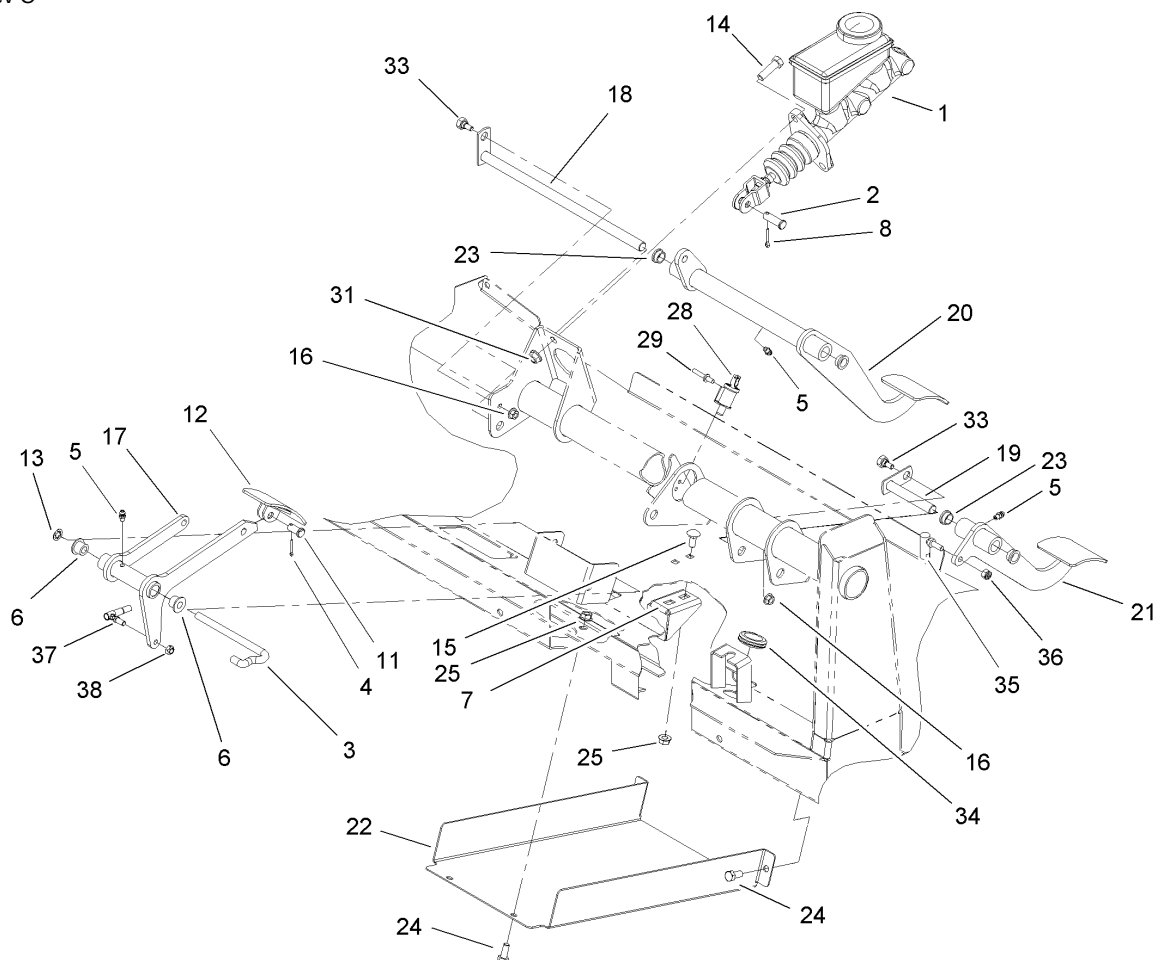


Steering Assembly

Ref	Part No.	Qty.	Description
1	21-9260	1	Cover-Dust
2	3220-6	1	Nut-Jam
3	3253-8	1	Washer-Lock
4	98-1471	1	Wheel-Steering
4:1	98-1468	1	Cover-Wheel, Steering
5	322-5	1	Screw-HH
6	106-2536	1	Arm-Pitman
7	3296-29	1	Nut-Lock, NI
8	94-1291	2	Bushing
9	302-5	2	Fitting-Grease
10	106-6726	1	Steering Pump ASM
10:1	106-6716	1	Seal Kit
11	106-2287	1	Plate
12	106-2271	1	Shaft-Pivot
13	3256-5	1	Washer-Flat
14	3253-6	1	Washer-Lock
15	324-2	1	Screw-HH
16	106-2262	1	Cylinder-HYD
16:1	106-6712	1	Seal Kit
17	321-9	2	Screw-HH
18	106-6774	1	Joint-Ball
19	32151-104	1	Ring-Retaining, External
20	32136-14	1	Nut-SHH
21	3272-12	2	Pin-Cotter

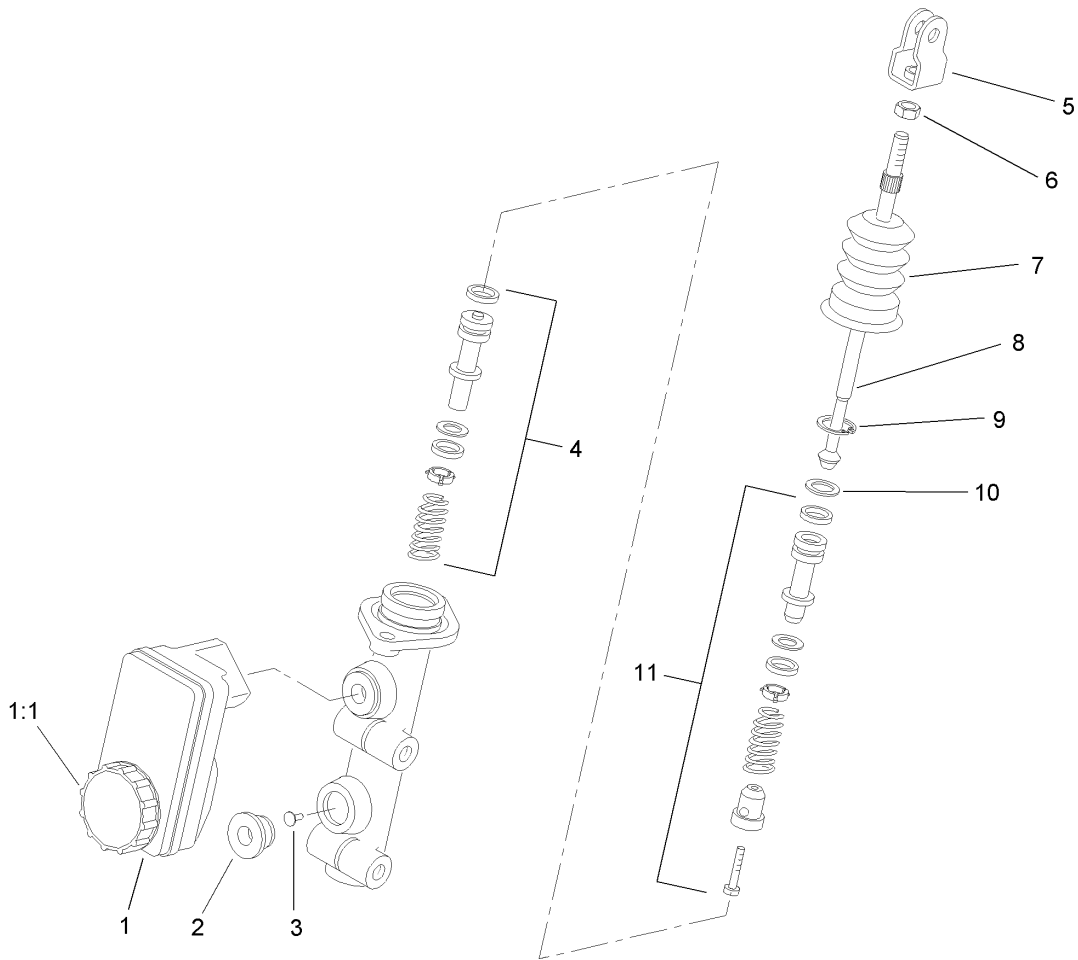
Ref	Part No.	Qty.	Description
22	106-6898	1	Joint-Ball
22:1	106-6896	1	Seal
22:2	302-5	1	Fitting-Grease
23	3220-11	1	Nut-Jam
24	340-132	1	Fitting-HYD, 90 DEG
24:1	237-78	1	O-Ring
24:2	237-21	1	O-Ring
25	106-7801-03	1	Bracket-Line, Steering
26	106-7807	1	Bracket-Line, Steering
27	106-7839	2	Clamp-Tube
28	340-78	6	Locknut-Bulkhead
29	33114-020	4	Screw-HH
30	3256-22	3	Washer-Flat
31	3296-42	5	Nut-Lock, NI
32	106-7802	1	Tube-HYD
32:1	237-22	1	O-Ring
33	106-7803	1	Tube-HYD
33:1	237-22	1	O-Ring
34	106-7804	1	Tube-HYD
34:1	237-21	1	O-Ring
35	106-7805	1	Tube-HYD
35:1	237-21	1	O-Ring
36	106-7806	1	Tube-HYD
36:1	237-21	1	O-Ring





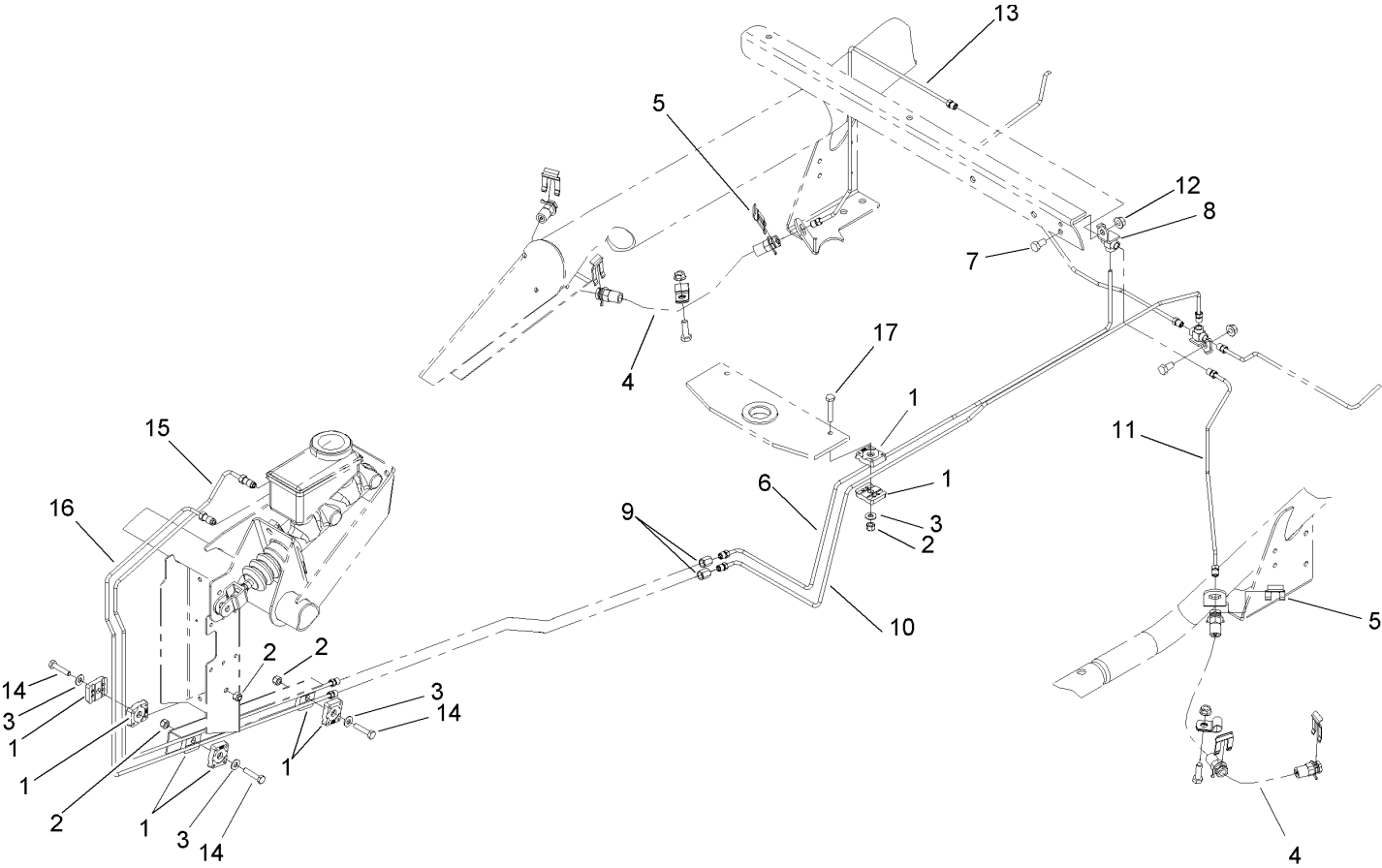
Brake, Accelerator and Clutch Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	104-6782	1	Cylinder-Master	29	3269-23	2	Rivet-Pop
2	283-2	1	Pin-Clevis	31	3290-357	2	Nut-HHF, Whiz
3	87-2880	1	Shaft-Pedal, Accelerator	33	63-3410	2	Screw-Shoulder
4	3272-6	1	Pin-Cotter	34	240-5	1	Grommet
5	302-5	3	Fitting-Grease	35	2411-34	1	Joint-Ball
6	256-259	2	Bushing-Flange	36	3296-3	1	Nut-Lock
7	106-2421	1	Bracket-Mount, Cable	37	18-1720	1	Governor Ball Joint ASM
8	3272-10	1	Pin-Cotter	38	3296-13	1	Nut-Lock NI
11	283-85	1	Pin-Clevis				
12	93-8969-03	1	Pedal				
13	32151-56	1	Ring-Retaining, External				
14	323-7	2	Screw-HH				
15	3230-1	2	Bolt-CARR				
16	32128-33	2	Nut-HF				
17	106-2471-03	1	Arm-Pedal, Accelerator				
18	106-2475	1	Brake Shaft ASM				
19	106-2476	1	Clutch Shaft ASM				
20	106-2461-03	1	Brake Pedal ASM				
21	106-2457-03	1	Clutch Pedal ASM				
22	106-2427-03	1	Cover				
23	256-156	4	Bushing-Flange				
24	322-3	4	Screw-HH				
25	32128-20	6	Nut-HF				
28	55-7120	1	Switch-Brake, Parking				



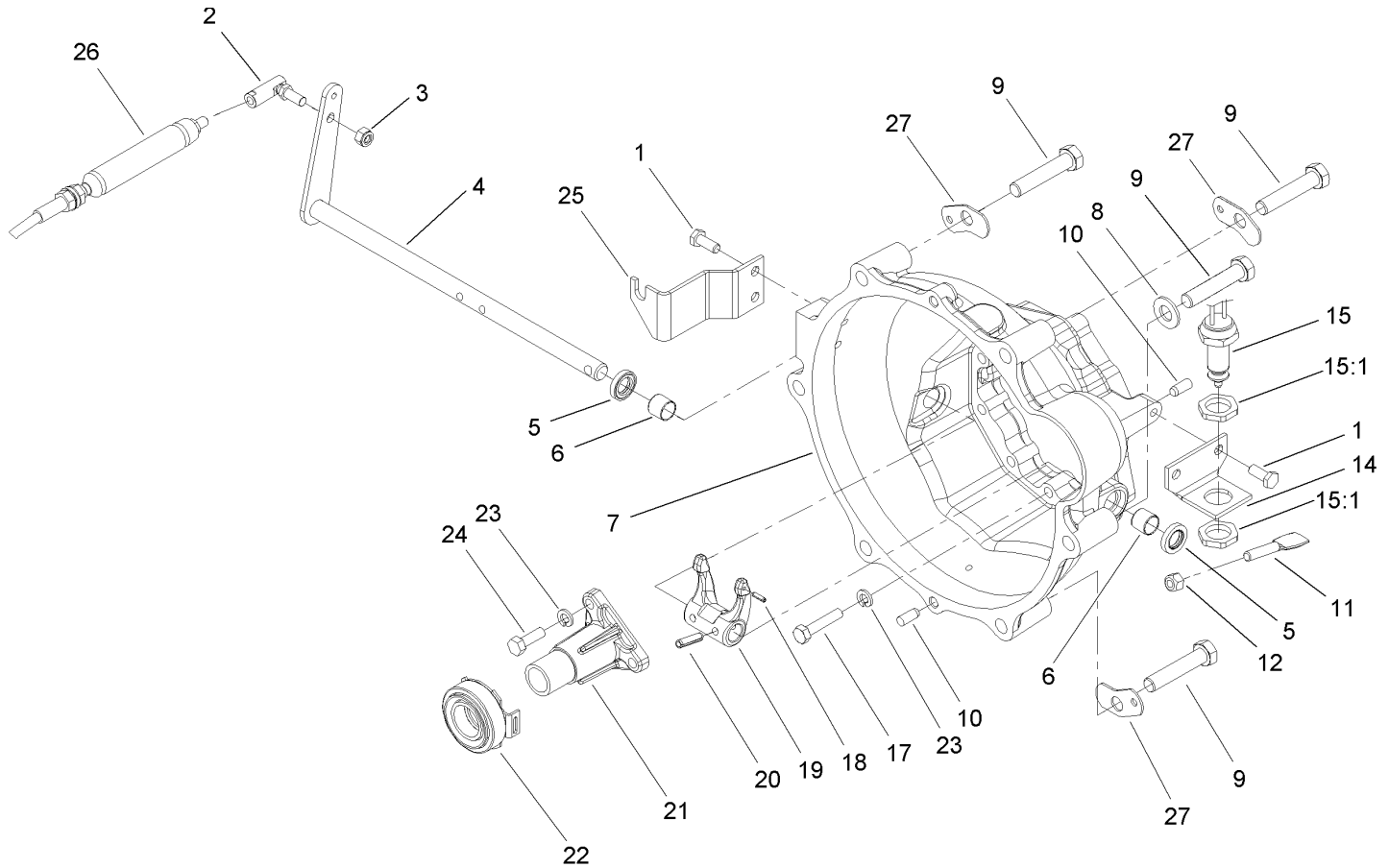
Master Cylinder Assembly No. 104-6782

Ref	Part No.	Qty.	Description				
1	104-6845	1	Reservoir ASM				
1:1	92-4112	1	Cap ASM				
2	93-8971	2	Seal-Port, Flange				
3	92-4103	1	Pin-Stop				
4	92-4102	1	Secondary Piston ASM				
5	92-4110	1	Clevis				
6	21-0360	1	Nut-Hex				
7	94-5209	1	Cover-Dust				
8	94-5210	1	Rod-Push				
9	92-4109	1	Ring-Snap				
10	92-4108	1	Retainer-Washer				
11	92-4101	1	Primary Piston ASM				



Hydraulic Brake Assembly

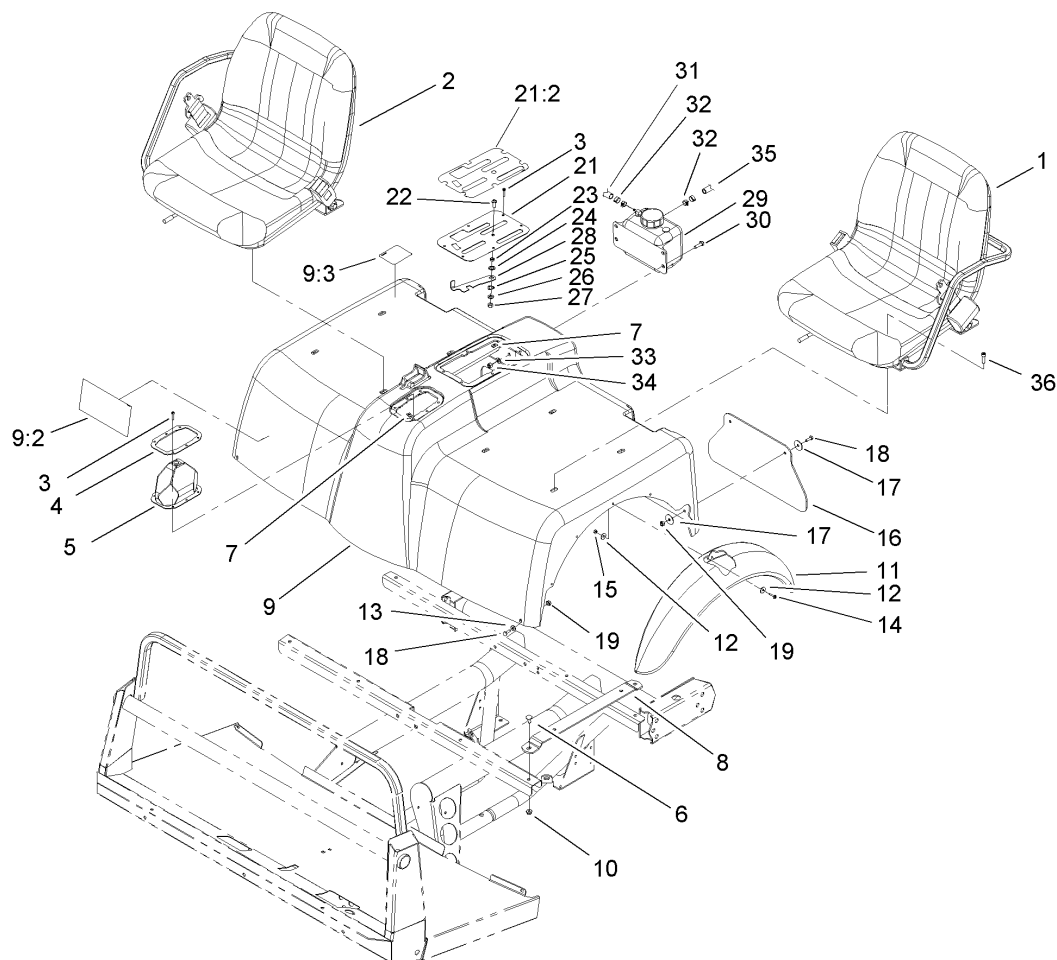
Ref	Part No.	Qty.	Description				
1	87-7660	8	Clamp-Tube				
2	3296-42	4	Nut-Lock, NI				
3	3256-22	4	Washer-Flat				
4	93-7123	2	Front Brake Hose ASM				
5	87-3580	2	Clip-Retainer				
6	106-6686	1	Tube ASM				
7	322-2	1	Screw-HH				
8	87-3560	1	Tee				
9	87-3570	2	Union				
10	106-6687	1	Tube ASM				
11	106-6688	1	Tube ASM				
12	32128-20	1	Nut-HF				
13	106-6689	1	Tube ASM				
14	321-8	3	Screw-HH				
15	106-6683	1	Tube ASM				
16	106-6684	1	Tube ASM				
17	321-9	1	Screw-HH				



Clutch Linkage Assembly

Ref	Part No.	Qty.	Description
1	33114-020	4	Screw-HH
2	2411-33	1	Balljoint-RH (W/Grommet)
3	3296-4	1	Nut-Lock
4	105-1702	1	Release Shaft ASM
5	87-1920	2	Seal-Oil
6	87-3770	2	Bushing-Housing, Bell
7	104-9249	1	Housing-Bell
8	3256-26	3	Washer-Flat
9	3215-2	6	Screw-HH
10	87-1910	4	Pin-Dowel
11	87-5360	1	Paddle-Clutch, Switch
12	3296-29	1	Nut-Lock, NI
14	87-5350	1	Bracket-Clutch, Switch
15	87-5490	1	Switch-Clutch
15:1	3218-20	2	Nut-Jam
17	33114-040	9	Screw-HH
18	32121-7	1	Pin-Roll, Slotted
19	87-5300	1	Fork-Clutch
20	32121-24	2	Pin-Spring
21	87-5320	1	Release-Guide
22	87-2100	1	Bearing-Out, Throw
23	3253-4	12	Washer-Lock
24	33114-025	3	Screw-HH
25	106-2523	1	Bracket-Clutch

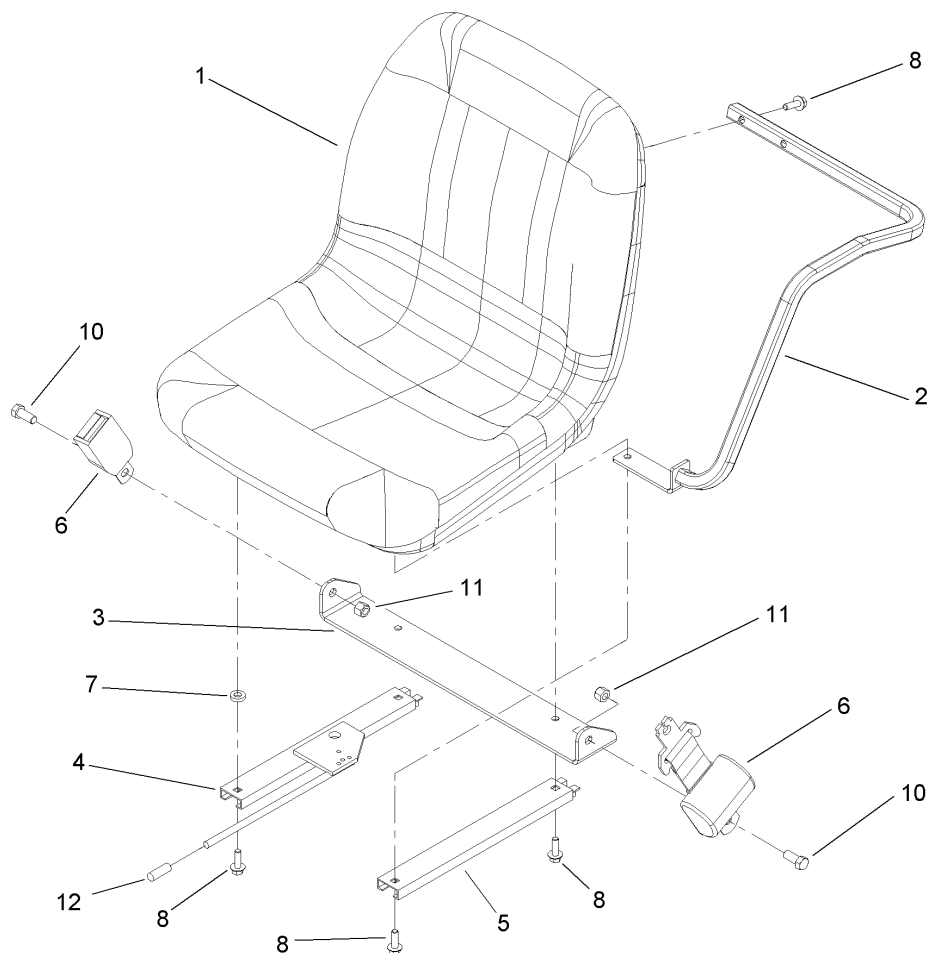
Ref	Part No.	Qty.	Description
26	106-2450	1	Cable-Clutch
27	87-6410	3	Bracket-Harness



Shroud and Seat Assembly

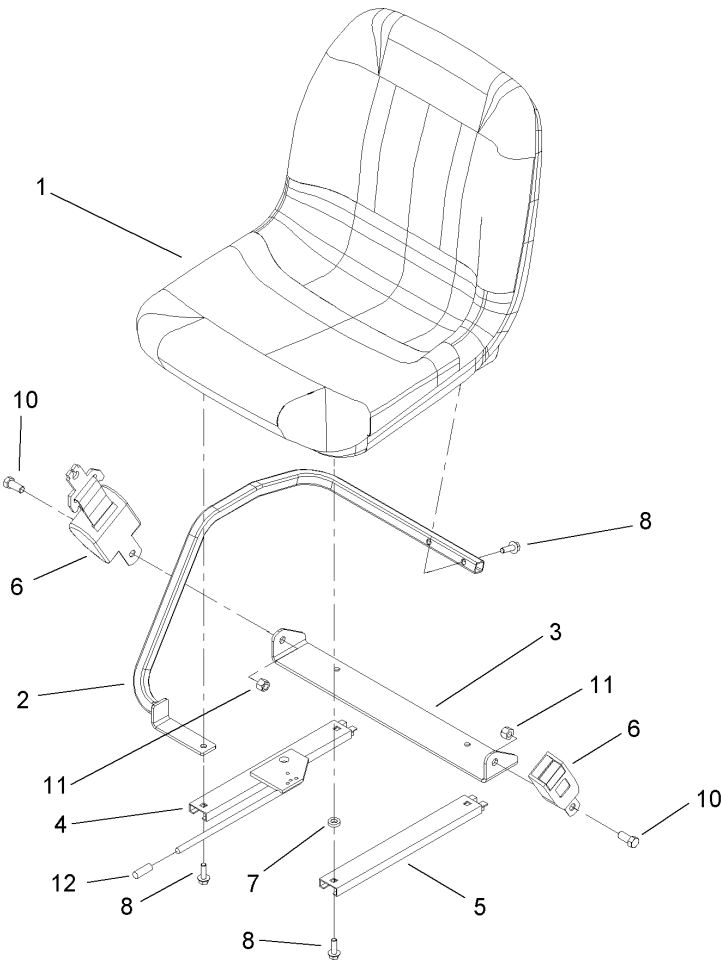
Ref	Part No.	Qty.	Description
②1		1	LH Seat ASM
②2		1	RH Seat ASM
3	32144-36	12	Screw-PPH
4	87-3760-03	1	Plate-Boot, Shift
5	87-8620	1	Shift Boot ASM
6	3230-1	8	Bolt-CARR
7	106-2388	12	Clip-Fastener
8	107-7957-03	4	Seat Bracket ASM
9	106-2362	1	Seatbase ASM
9:2	106-2384	1	Decal-Reference, Quick
9:3	93-9448	1	Decal-Fuel
10	104-8300	16	Nut-Flange, NI
11	106-2375	2	Fender-Front
12	3256-61	20	Washer-Flat
13	3256-22	2	Washer-Flat
14	32105-13	10	Screw-SHH
15	3296-2	10	Nut-Lock
16	106-2378	2	Mudflap
17	3256-55	8	Washer-Flat
18	321-4	6	Screw-HH
19	3296-16	6	Nut-Lock, NI
21	106-7886	1	Control Plate ASM
21:2	106-2377	1	Decal-Console
22	3274-55	1	Screw-HSBH

Ref	Part No.	Qty.	Description
23	82-4240	1	Spacer-Bearing
24	94-8196	1	Washer-Nylon
25	3290-221	1	Washer-Spring
26	3256-23	1	Washer-Flat
27	3296-29	1	Nut-Lock, NI
28	106-7984-03	1	Lever-Detent
29	87-3710	1	Reservoir-Coolant
30	322-5	4	Screw-HH
31	71-3381	1	Hose-Fuel
32	92-2379	2	Clamp-Hose
33	3256-23	4	Washer-Flat
34	3296-29	4	Nut-Lock, NI
35	71-3383	1	Hose-Fuel
36	3274-22	8	Screw-HSH



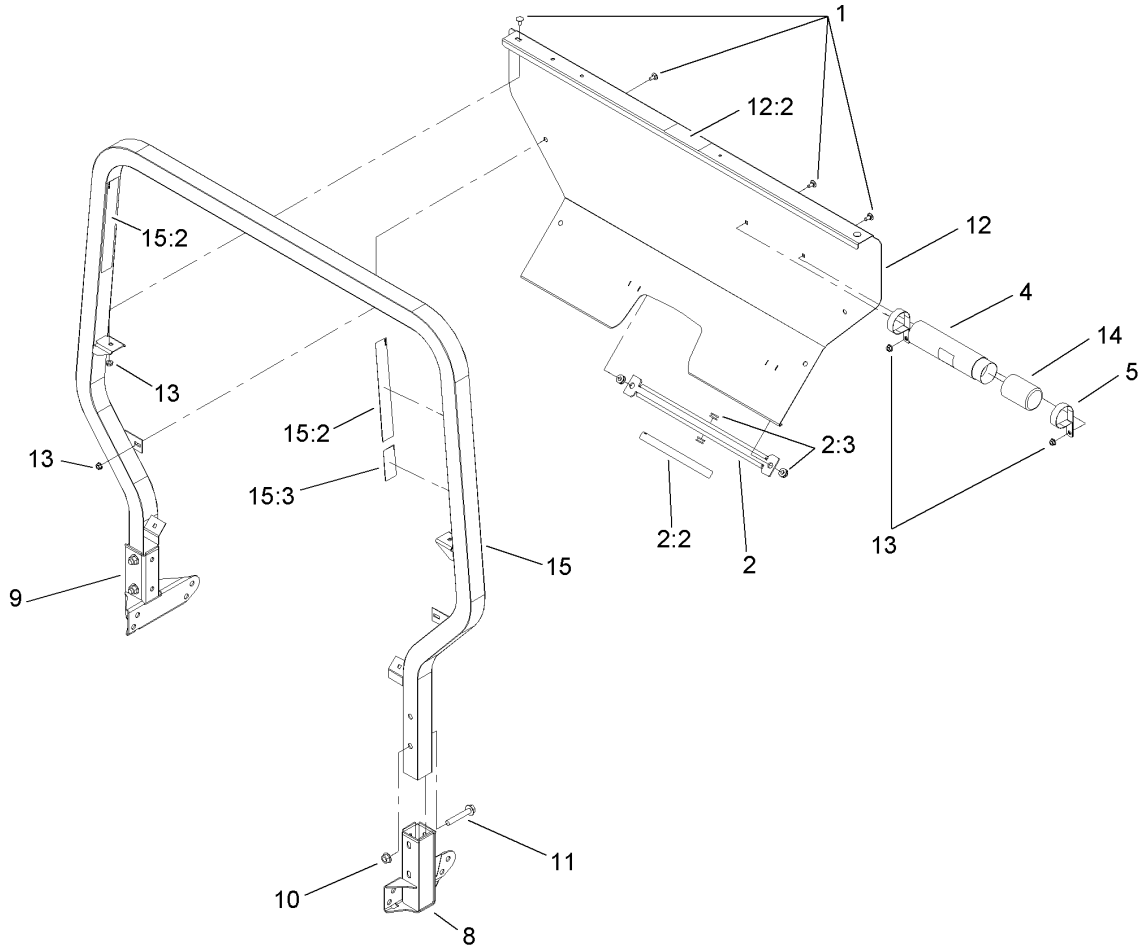
Left Hand Seat Assembly

Ref	Part No.	Qty.	Description				
1	106-6672	1	Seat				
2	106-7842	1	LH Armrest ASM				
3	106-7845	1	Bracket-Belt, Seat				
4	106-7847	1	Adjuster-Seat, W/Handle				
5	107-7959	1	Adjuster-Slave, 7 Inch				
6	106-7848	1	Seat Belt ASM				
7	80-7730	1	Spacer				
8	3234-29	6	Screw-HHF				
10	3212-4	2	Screw-HH				
11	3296-7	2	Nut-Lock				
12	106-7953	1	Grip-Gray				



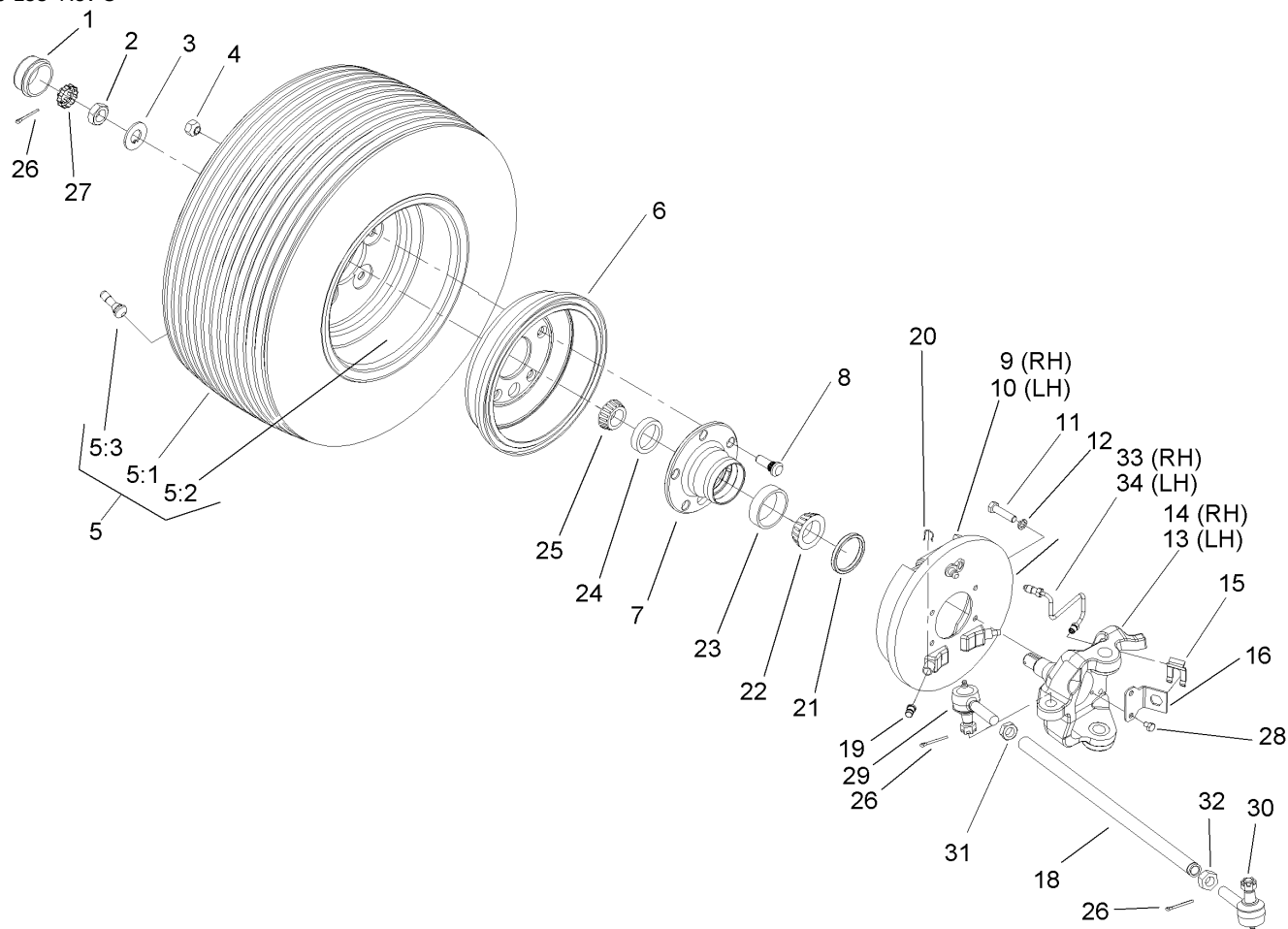
Right Hand Seat Assembly

Ref	Part No.	Qty.	Description				
1	106-6672	1	Seat				
2	106-7844	1	RH Armrest ASM				
3	106-7845	1	Bracket-Belt, Seat				
4	106-7847	1	Adjuster-Seat, W/Handle				
5	107-7959	1	Adjuster-Slave, 7 Inch				
6	106-7848	1	Seat Belt ASM				
7	80-7730	1	Spacer				
8	3234-29	6	Screw-HHF				
10	3212-4	2	Screw-HH				
11	3296-7	2	Nut-Lock				
12	106-7953	2	Grip-Gray				



Roll-Over-Protection System Assembly

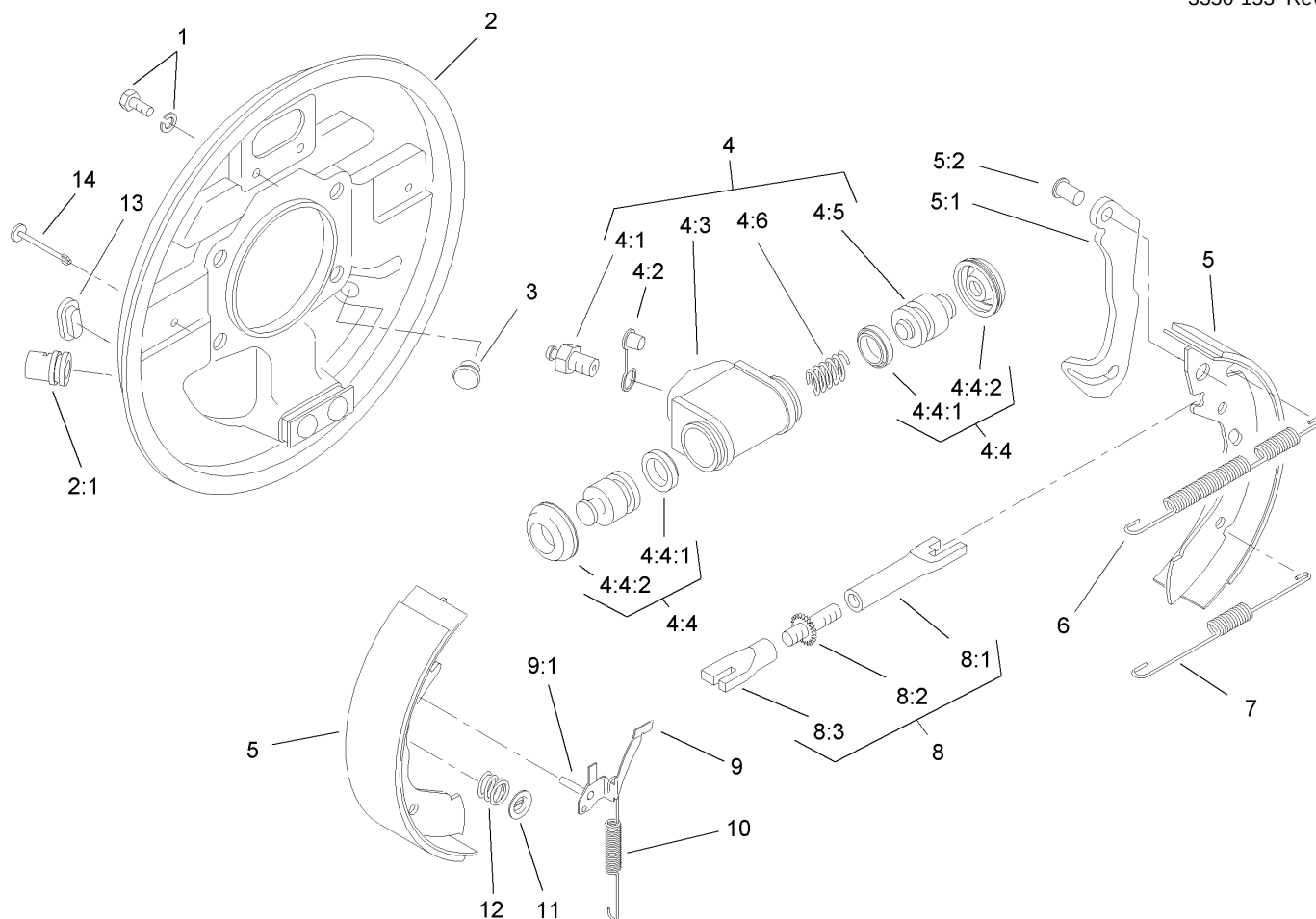
Ref	Part No.	Qty.	Description				
1	3230-18	8	Screw-CARR				
2	105-7960	1	Bed Support ASM				
2:2	93-9852	1	Decal-Warning				
2:3	92-5972	4	Grommet-Rubber				
4	104-7050	1	Housing-Manual				
5	2412-133	2	R-Clamp				
8	87-6950-03	1	LH Receiver ASM				
9	87-6960-03	1	RH Receiver ASM				
10	32128-23	4	Nut-HF				
11	3234-40	4	Screw-HF				
12	106-2409	1	ROPS Cover ASM				
12:2	105-4215	1	Decal-Caution				
13	32128-20	8	Nut-HF				
14	104-7048	1	Cap-Housing				
15	106-2412	1	ROPS ASM				
15:2	106-7767	2	Decal-ROPS				
15:3	93-9850	1	Decal-Roll Over				



Front Wheel Assembly

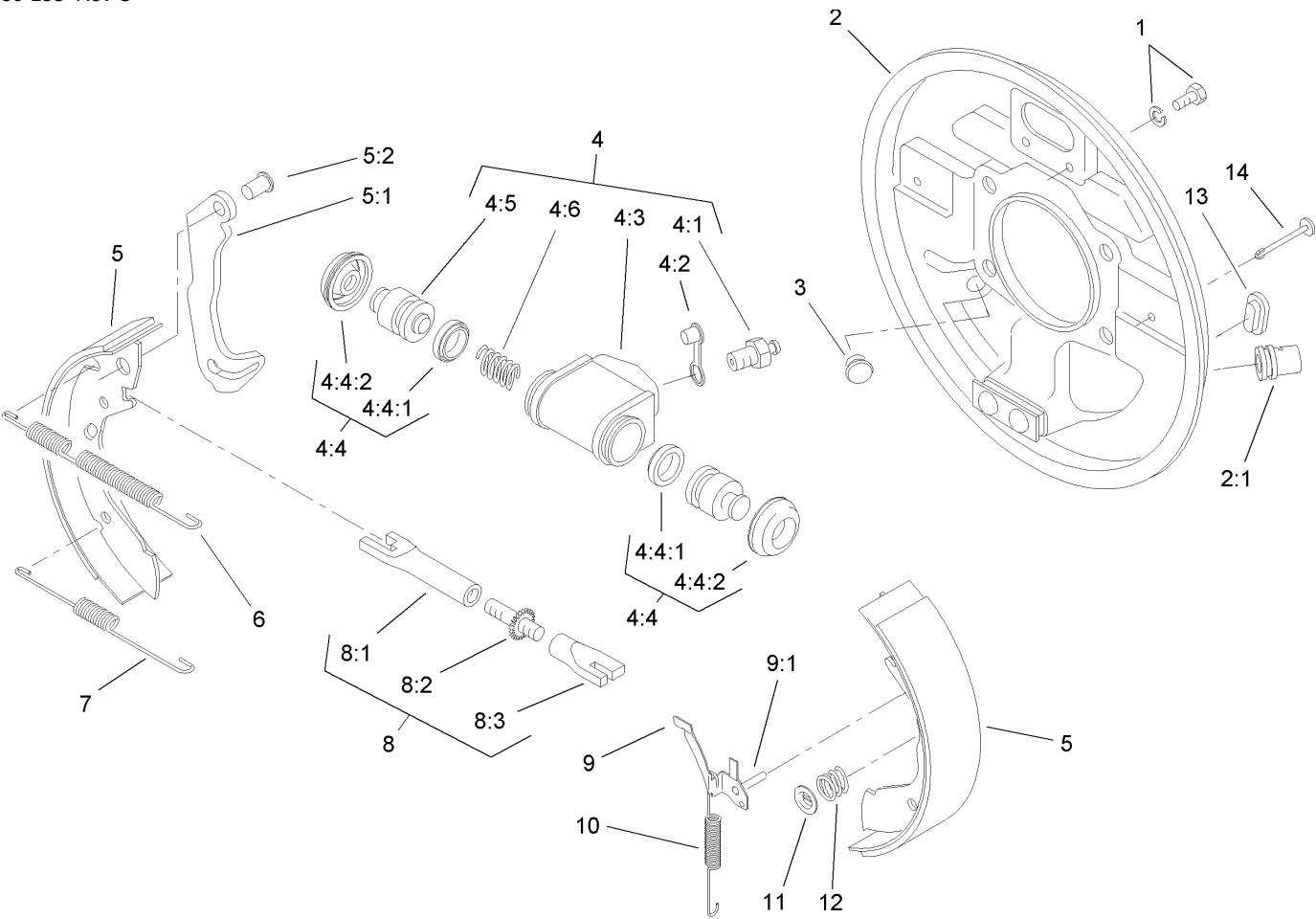
Ref	Part No.	Qty.	Description
1	241-119	2	Cap-Dust
2	3220-7	2	Nut-Jam
3	93-0309	2	Washer-Tab
4	23-7270	10	Nut-Wheel
5		2	Tire And Wheel ASM
5:1	106-7862	1	Tire
5:2	87-5720	1	Front Rim ASM
5:3	232-27	1	Stem-Valve
6	93-7128	2	Drum-Brake
7	87-5560	2	Hub-Front
8	87-8730	10	Stud
9	87-9170	1	RH Front Brake ASM
10	87-9180	1	LH Front Brake ASM
11	323-6	8	Screw-HH
12	3253-21	8	Washer-Lock
13	106-6745	1	Spindle-LH
14	106-6746	1	Spindle-RH
15	87-3580	2	Clip-Retainer
16	106-6747	2	Bracket-Spindle
18	106-2327	2	Tie Rod-Steering
19	87-3450	2	Plug-Plate, Brake (Front)
20	87-3310	2	Clip-Cable, Brake
21	87-3590	2	Seal-Bearing
22	254-106	2	Cone-Bearing, Tapered

Ref	Part No.	Qty.	Description
23	254-107	2	Cup-Bearing, Tapered
24	254-72	2	Bearing-Cup, Tapered
25	254-94	2	Bearing-Cone, Tapered
26	3272-12	2	Pin-Cotter
27	93-0307	2	Nut-Lock, Retainer
28	321-1	4	Screw-HH
29	106-6694	2	Rod End-Tie, RH
30	106-6695	2	Rod End-Tie, LH
31	3220-11	2	Nut-Jam
32	3218-21	2	Nut-Jam
33	106-7970	1	RH Brake Tube ASM
34	106-7971	1	LH Brake Tube ASM



RH Front Brake Assembly No. 87-9170

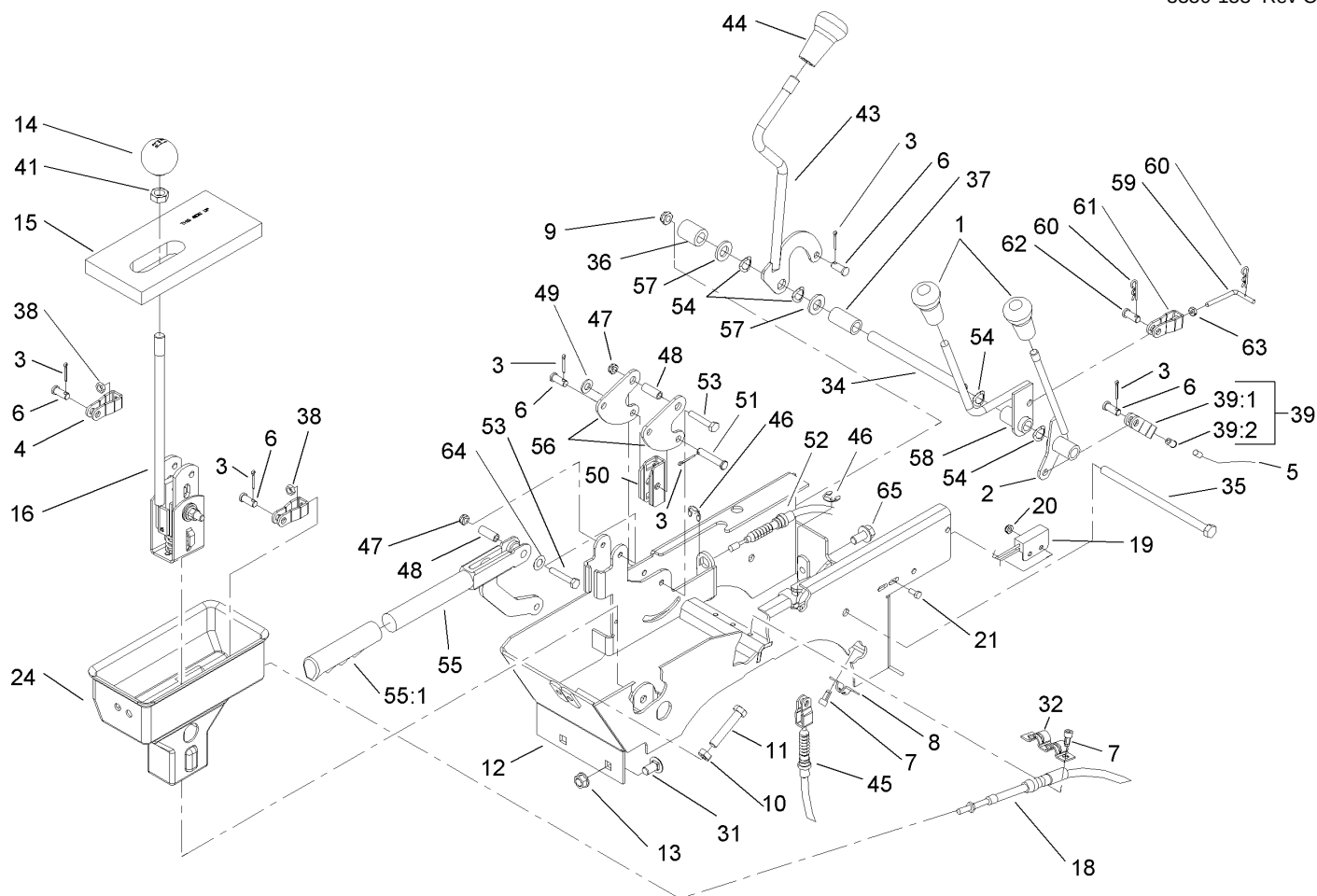
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set	10	92-4151	1	Spring-Adjuster, RH
2	92-4100	1	RH Backplate ASM	11	92-4131	2	Washer-Hold Down, Shoe
2:1		1	Guide-Pipe	12	92-4152	2	Spring-Hold Down, Shoe
3	92-4146	1	Plunger ASM	13	92-4134	2	Plug-Inspection
4	92-4118	1	Wheel Cylinder ASM	14	92-4133	2	Pin-Hold Down, Shoe
4:1	92-4113	1	Screw-Bleed				
4:2	92-4114	1	Cap-Screw, Bleed				
4:3		1	Body				
4:4	92-4119	1	Seal Kit				
4:4:1		2	Seal-L Type				
4:4:2		2	Cover-Dust				
4:5		2	Piston				
4:6		1	Spring				
5	92-4143	1	Lined Shoe Kit				
5:1		1	Lever-Operating				
5:2		1	Pin				
6	92-4148	1	Spring-Return, Shoe (Upper, RH)				
7	92-4149	1	Spring-Return, Shoe (Lower)				
8	92-4145	1	RH Adjustor ASM				
8:1		1	Pushrod-Female				
8:2		1	Bolt-Adjuster				
8:3		1	Sleeve-Adjuster				
9	92-4124	1	RH Pawl Lever ASM				
9:1		1	Pin-Pawl				



LH Front Brake Assembly No. 87-9180

Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4136	1	LH Backplate ASM
2:1		1	Guide-Pipe
3	92-4146	1	Plunger ASM
4	92-4117	1	Wheel Cylinder ASM
4:1	92-4113	1	Screw-Bleed
4:2	92-4114	1	Cap-Screw, Bleed
4:3		1	Body
4:4	92-4119	1	Seal Kit
4:4:1		2	Seal-L Type
4:4:2		2	Cover-Dust
4:5		2	Piston
4:6		1	Spring
5	92-4143	1	Lined Shoe Kit
5:1		1	Lever-Operating
5:2		1	Pin
6	92-4147	1	Spring-Return, Shoe (Upper, LH)
7	92-4149	1	Spring-Return, Shoe (Lower)
8	92-4144	1	LH Adjuster ASM
8:1		1	Pushrod-Female
8:2		1	Bolt-Adjuster
8:3		1	Sleeve-Adjuster
9	92-4123	1	LH Pawl Lever ASM
9:1		1	Pin-Pawl

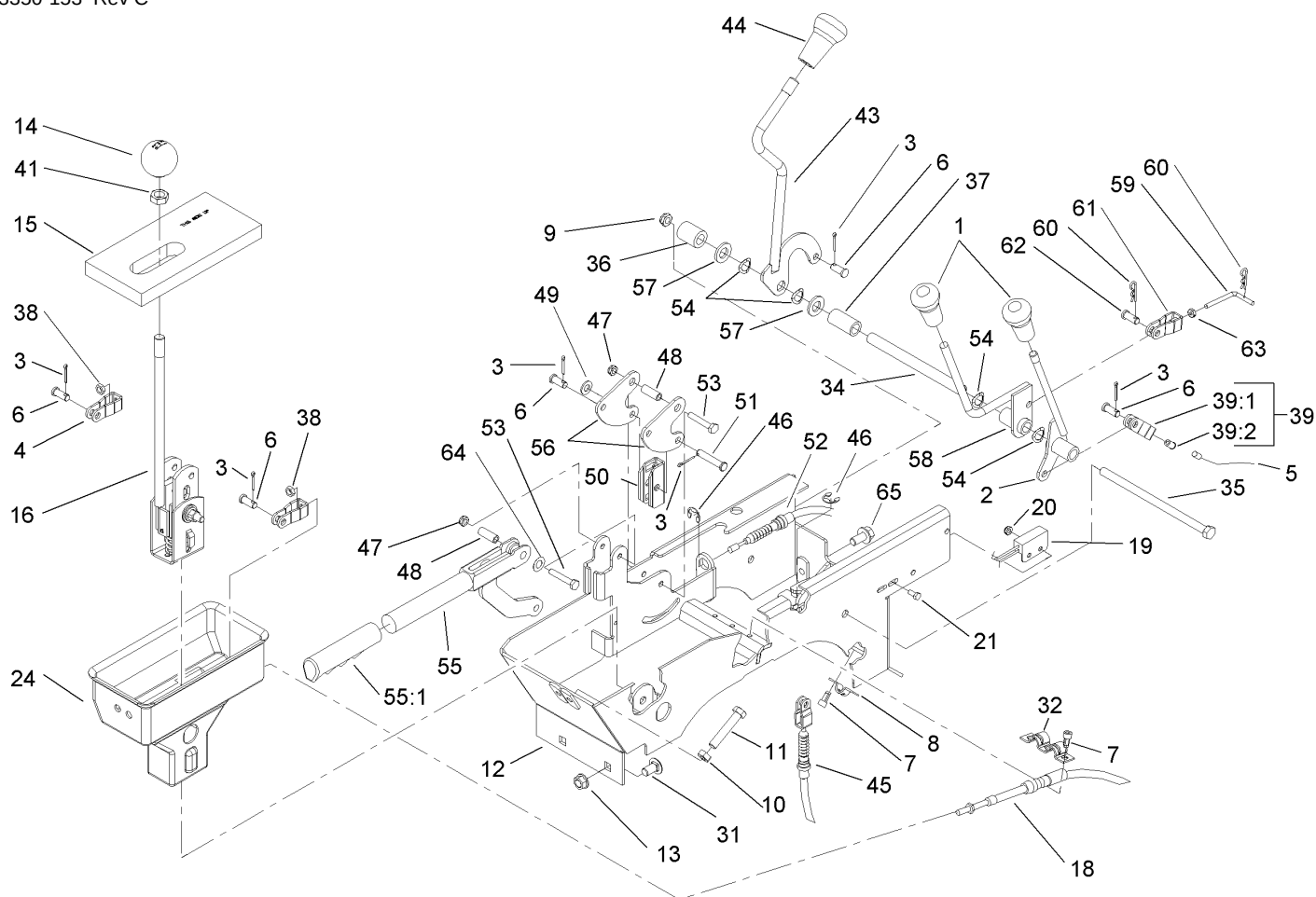
Ref	Part No.	Qty.	Description
10	92-4150	1	Spring-Adjuster, LH
11	92-4131	2	Washer-Hold Down, Shoe
12	92-4152	2	Spring-Hold Down, Shoe
13	92-4134	2	Plug-Inspection
14	92-4133	2	Pin-Hold Down, Shoe



Console Assembly

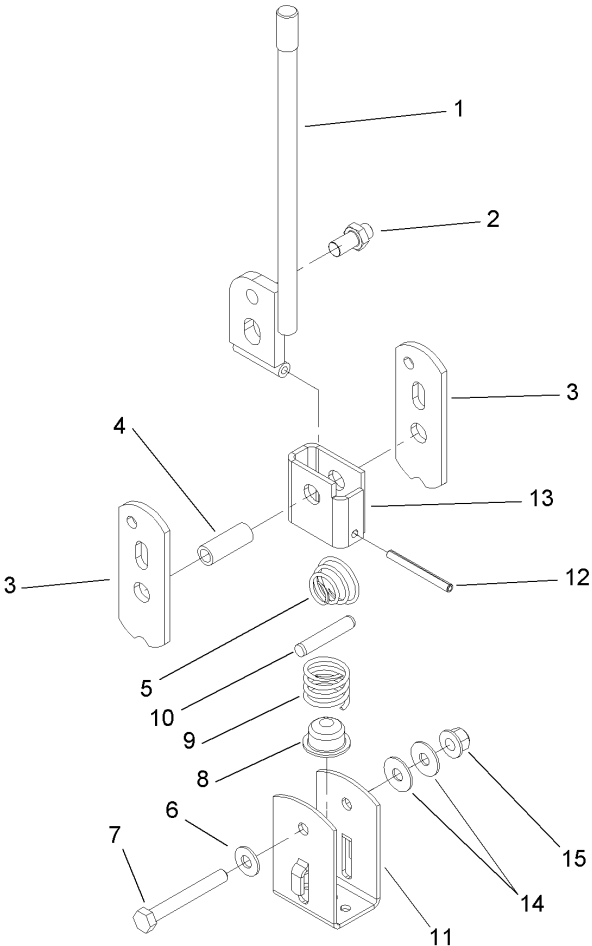
Ref	Part No.	Qty.	Description
1	106-7903	2	Knob-Control
2	106-7828	1	Lever ASM
3	3272-6	6	Pin-Cotter
4	87-2310	2	Clevis-Cable
5	106-6698	1	Cable-Hi-Low
6	283-62	5	Pin-Clevis
7	65-5220	5	Screw-Forming, Thread
8	87-4340	1	Clamp-Cable
9	3296-59	1	Nut-Lock, NI
10	3217-7	2	Nut-Hex
11	323-10	2	Screw-HH
12	106-7819-03	1	Lever Support ASM
13	3290-357	2	Nut-HHF, Whiz
14	87-6720	1	Knob-Shift
15	87-6570	1	Seal-Boot, Lower
16	106-7887	1	Shift ASM
18	87-4260	2	Cable-Selector, Gear
19	105-0023	1	Switch-Proximity
20	3296-27	2	Nut-Lock NI
21	25-8640	2	Screw-HH
24	106-2376	1	Boot-Shift, Lower
31	3231-21	2	Screw-CARR
32	87-4960	1	Clamp-Cable
34	106-7833	1	Spacer

Ref	Part No.	Qty.	Description
35	323-36	1	Screw-HH
36	66-6501	1	Spacer-Wheel
37	106-7835	1	Spacer
38	3220-1	2	Nut-Jam
39	87-7160	1	Cable Clevis ASM
39:1	87-2310	1	Clevis-Cable
39:2	32148-15	1	Nut-Insert
41	3218-18	1	Nut-Jam
43	87-5030	1	Lever-Lock, Differential
44	106-7952	1	Knob
45	87-4460	1	Cable-Lock, Differential
46	32120-47	3	Ring-Retaining, External
47	3296-56	2	Nut-Lock, NI
48	114402	2	Spacer
49	3256-23	1	Washer-Flat
50	87-3480	1	Bracket-Equalizer, Cable
51	94-3829	1	Pin-Clevis
52	106-6691	2	Cable-Brake, Park
53	321-9	2	Screw-HH
54	3290-221	4	Washer-Spring
55	104-6842	1	Lever-Brake, Park
55:1	106-7972	1	Grip-Handle
56	106-7814	2	Bellcrank
57	33096-00	2	Washer-Flat



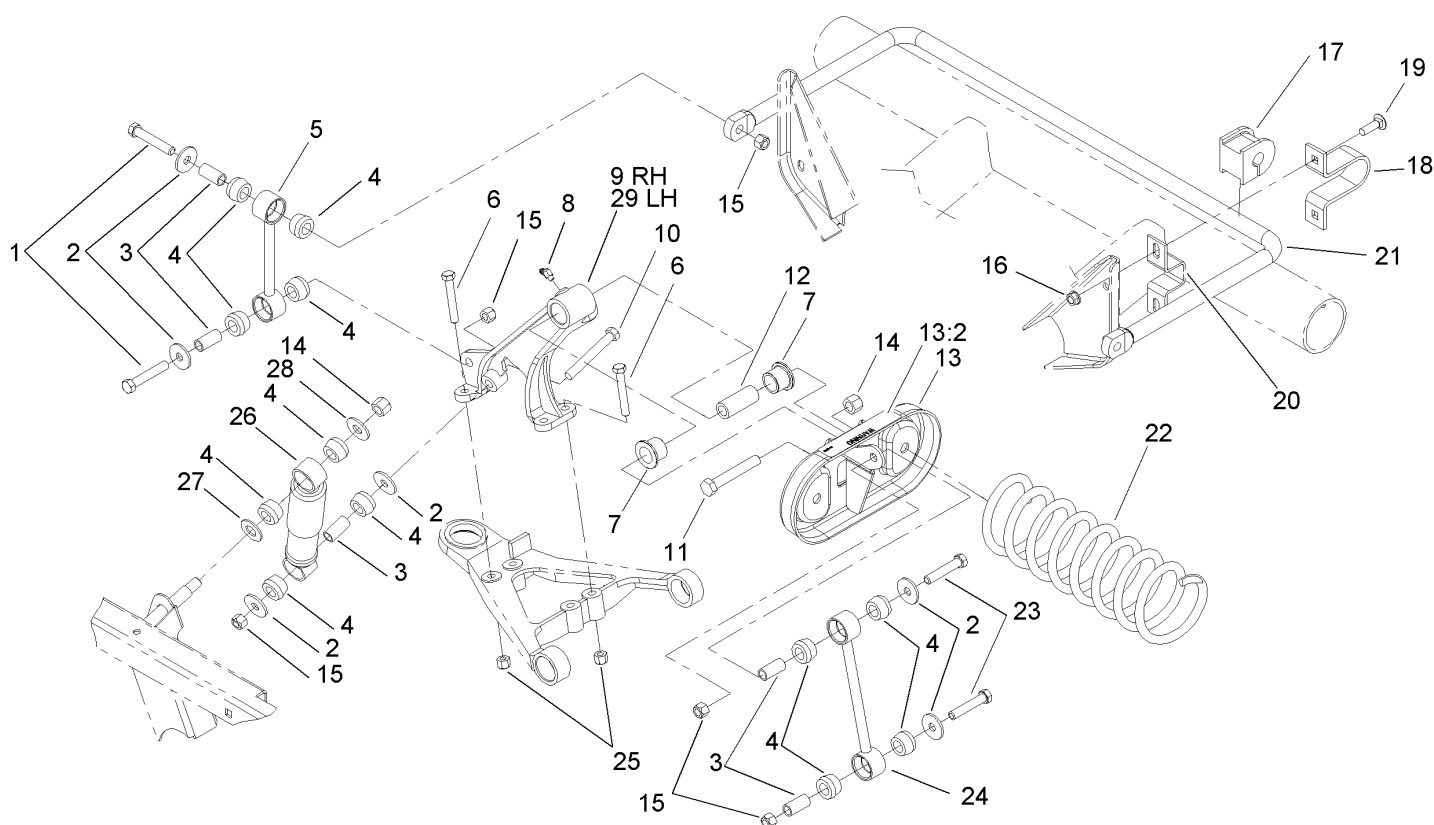
Console Assembly (continued)

Ref	Part No.	Qty.	Description
58	106-7960	1	HYD Lever ASM
59	106-7957	1	Rod-Link
60	3290-307	2	Pin-Hair
61	107-7966	1	Clevis ASM
62	283-62	1	Pin-Clevis
63	3219-14	1	Nut-Hex
64	3290-477	1	Washer-Curved
65	3234-12	2	Screw-HHF



Shift Assembly No. 106-7887

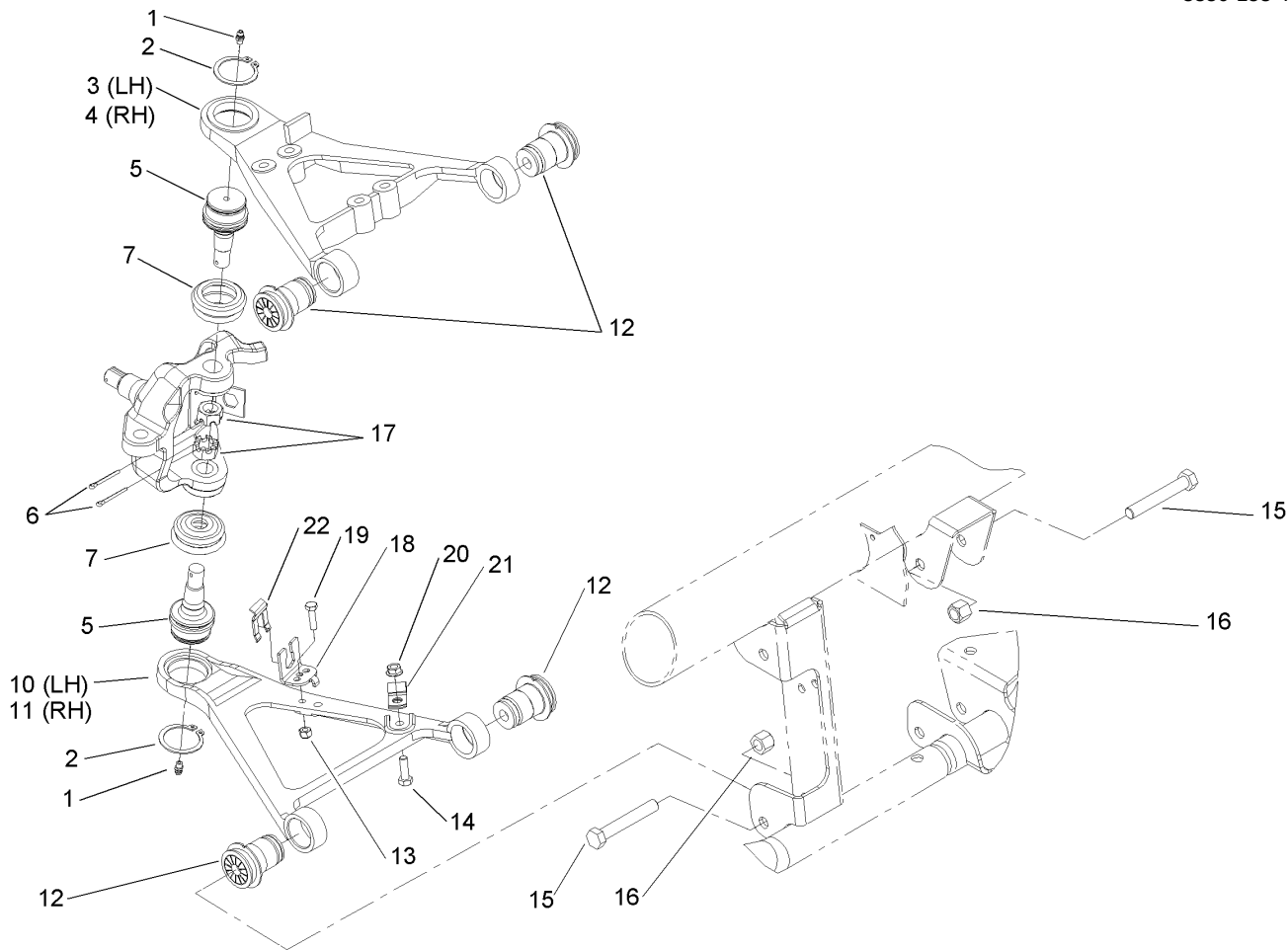
Ref	Part No.	Qty.	Description				
1	87-2040	1	Shift Lever ASM				
2	87-3650	1	Pin-Shift				
3	87-3540	2	Link-Shift				
4	87-2520	1	Tube-Pivot				
5	87-2900	1	Spring-Compression				
6	87-8640	1	Washer-Flat				
7	322-12	1	Screw-HH				
8	87-3530	1	Button-Shifter				
9	87-3660	1	Spring-Compression				
10	3290-507	1	Pin-Dowel				
11	87-3520	1	Clevis				
12	32121-48	1	Pin-Spring				
13	87-6040	1	Bracket-Shifter				
14	3290-456	2	Washer-Belleville				
15	3296-58	1	Nut-Lock, NI				



Front Suspension Assembly

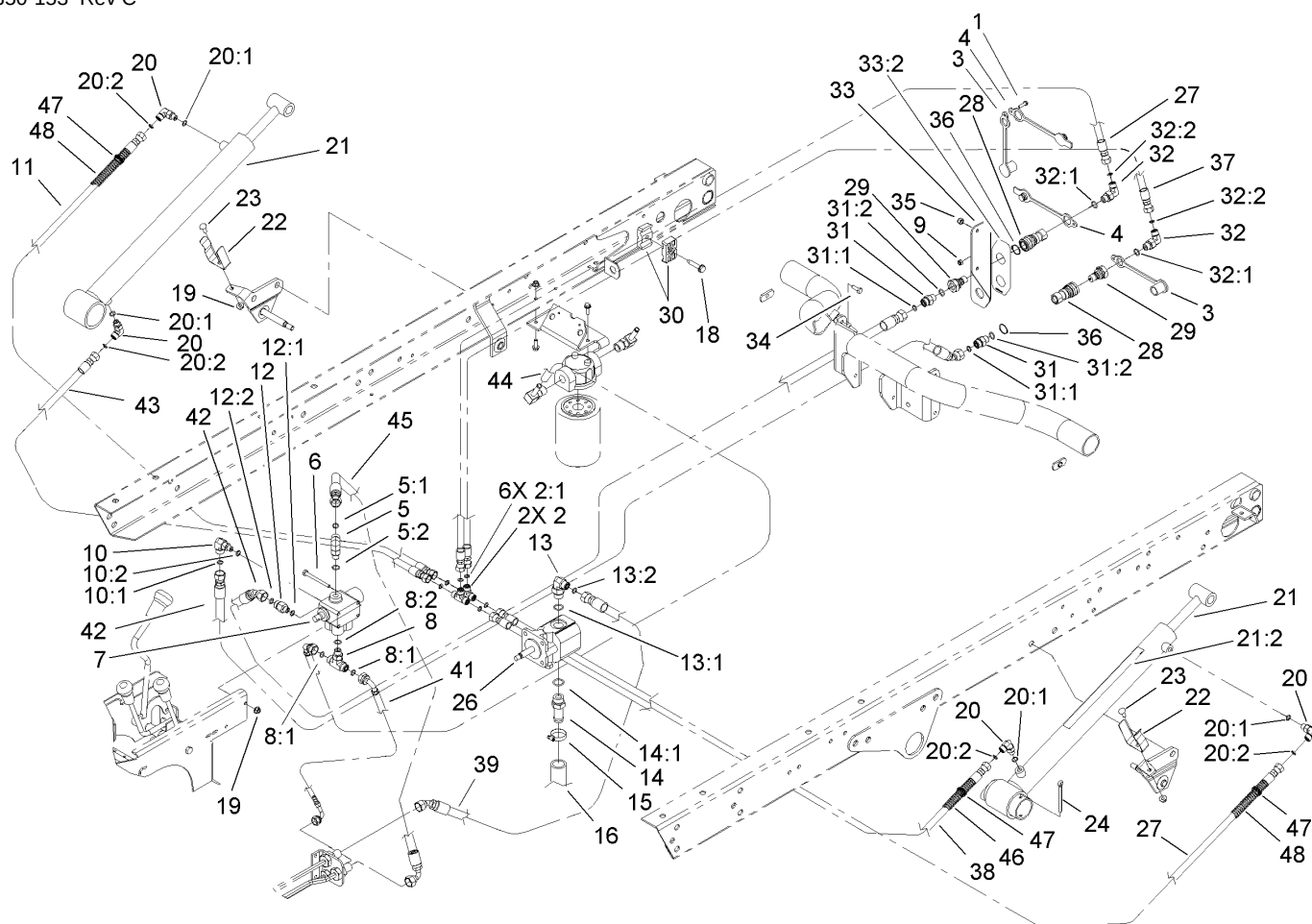
Ref	Part No.	Qty.	Description
1	324-10	4	Screw-HH
2	87-5330	12	Washer
3	87-3600	10	Spacer-Absorber, Shock
4	87-3920	24	Bushing
5	87-3860-03	2	Anti-Sway Bar Link ASM
6	323-12	8	Screw-HH
7	33-3090	4	Bushing
8	302-11	2	Fitting-Lube, 45 DEG
9	87-0150-03	1	Tower-Control Arm, RH
10	324-13	2	Screw-HH
11	325-13	2	Screw-HH
12	87-2500	2	Sleeve-Spring, Pivot
13	105-7958	2	Spring Cradle ASM
13:2	93-9879	1	Decal-Warning
14	3296-23	4	Nut-Lock, NI
15	3296-48	10	Nut-Lock, NI
16	3290-357	4	Nut-HHF, Whiz
17	87-3910	2	Bushing-Rubber
18	87-4010-03	2	Clamp-Bar, Sway
19	3231-25	4	Screw-CARR
20	87-3890-03	2	Bracket-Bar, Sway
21	87-3850-03	1	Bar-Sway, Anti
22	105-4183-01	2	Spring-Compression
23	324-9	4	Screw-HH

Ref	Part No.	Qty.	Description
24	106-2302-03	2	Stabilizer Link ASM
25	3296-39	8	Nut-Lock, NI
26	87-3110	2	Absorber-Shock
27	3256-27	2	Washer-Flat
28	3256-6	2	Washer-Flat
29	87-0160-03	1	Tower-Control Arm, LH



Front Control Arm Assembly

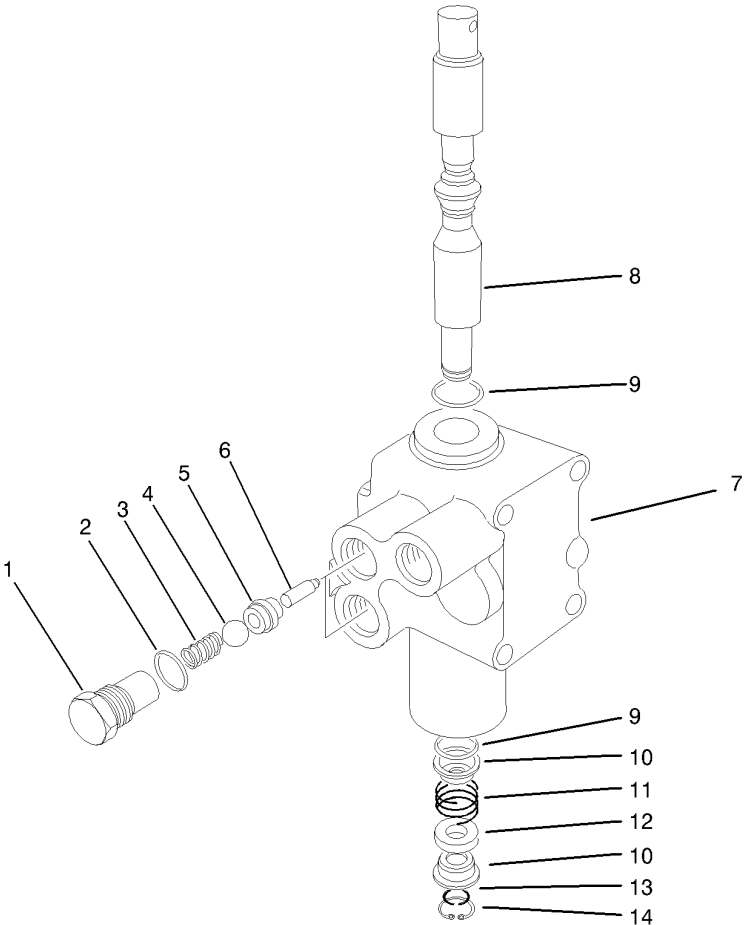
Ref	Part No.	Qty.	Description				
1	302-5	4	Fitting-Grease				
2	32151-104	4	Ring-Retaining, External				
3	93-7135-03	1	Arm-Control, Top (RH)				
4	93-7133-03	1	Arm-Control, Top (LH)				
5	87-1430	4	Joint-Ball				
6	3272-12	4	Pin-Cotter				
7	87-2420	4	Seal-Joint, Ball				
10	87-0210-03	1	Arm-Control, Lower (RH)				
11	87-0220-03	1	Arm-Control, Lower (LH)				
12	87-1450	8	Bushing-Flange				
13	3296-42	2	Nut-Lock, NI				
14	322-5	2	Screw-HH				
15	325-13	8	Screw-HH				
16	3296-23	8	Nut-Lock, NI				
17	32136-2	4	Nut-SHH				
18	93-7070	2	Bracket-Hose, Brake				
19	321-6	2	Screw-HH				
20	32128-20	2	Nut-HF				
21	2412-10	2	R-Clamp				
22	87-3580	2	Clip-Retainer				



Lift Valve and Hydraulic Assembly

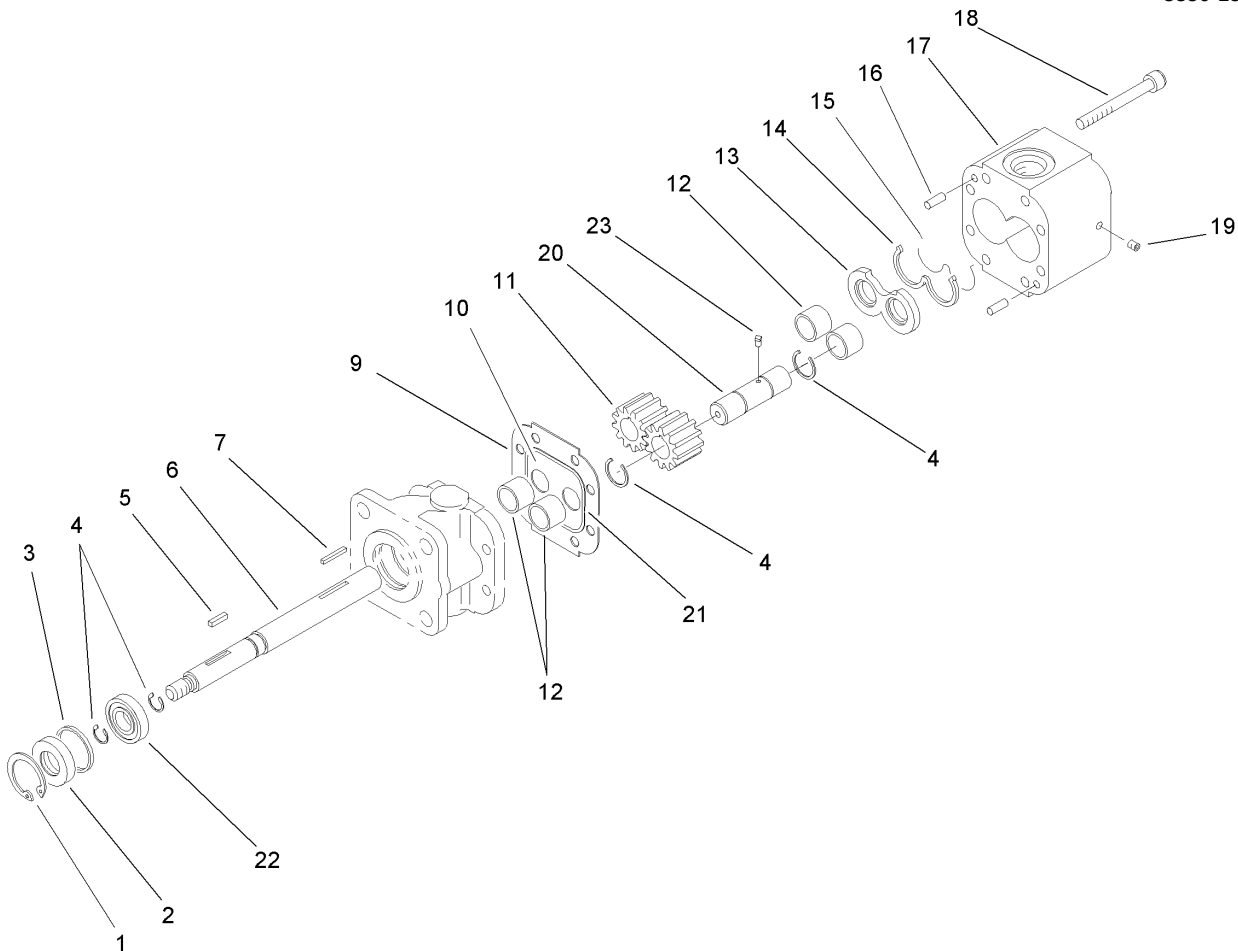
Ref	Part No.	Qty.	Description
1	32105-13	1	Screw-SHH
2	340-21	2	Fitting
2:1	237-21	3	O-Ring
3	106-7881	2	Cap-Dust, HYD
4	106-7882	2	Plug-Dust, HYD
5	340-77	1	Fitting-HYD, 90 DEG
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	321-14	2	Screw-HH
7	43-1950	1	Valve-Control, HYD
8	340-94	1	Adapter
8:1	237-22	2	O-Ring
8:2	237-42	1	O-Ring
9	3296-2	1	Nut-Lock
10	340-97	1	Fitting-HYD, 90 DEG
10:1	237-22	1	O-Ring
10:2	237-78	1	O-Ring
11	92-7564	1	Hose ASM
12	340-88	1	Adapter
12:1	237-22	1	O-Ring
12:2	237-78	1	O-Ring
13	340-18	1	Fitting-HYD, 90 DEG
13:1	237-79	1	O-Ring
13:2	237-22	1	O-Ring

Ref	Part No.	Qty.	Description
14	354-136	1	Fitting-HYD
14:1	237-80	1	O-Ring
15	2412-34	1	Clamp-Hose
16	87-3670	1	Hose-Suction
18	32144-57	1	Screw
19	32128-33	4	Nut-HF
20	340-132	4	Fitting-HYD, 90 DEG
20:1	237-78	1	O-Ring
20:2	237-21	1	O-Ring
21	106-7939	2	HYD Cylinder ASM
21:1:1	106-7941	1	Seal Kit
21:2	93-9852	1	Decal-Warning
22	87-3720	2	Retainer-Cylinder
23	3229-1	2	Screw-CARR
24	3272-37	2	Pin-Cotter
26	106-6649	1	Pump-Gear, HYD
27	104-3716	2	HYD Hose ASM
28	106-7968	2	Coupler-Quick, Female
29	106-7969	2	Coupler-Quick, Male
30	56-7976	2	Clamp-Tube
31	340-2	2	Fitting-Straight, HYD
31:1	237-22	1	O-Ring
31:2	237-42	1	O-Ring
32	340-82	2	Adapter



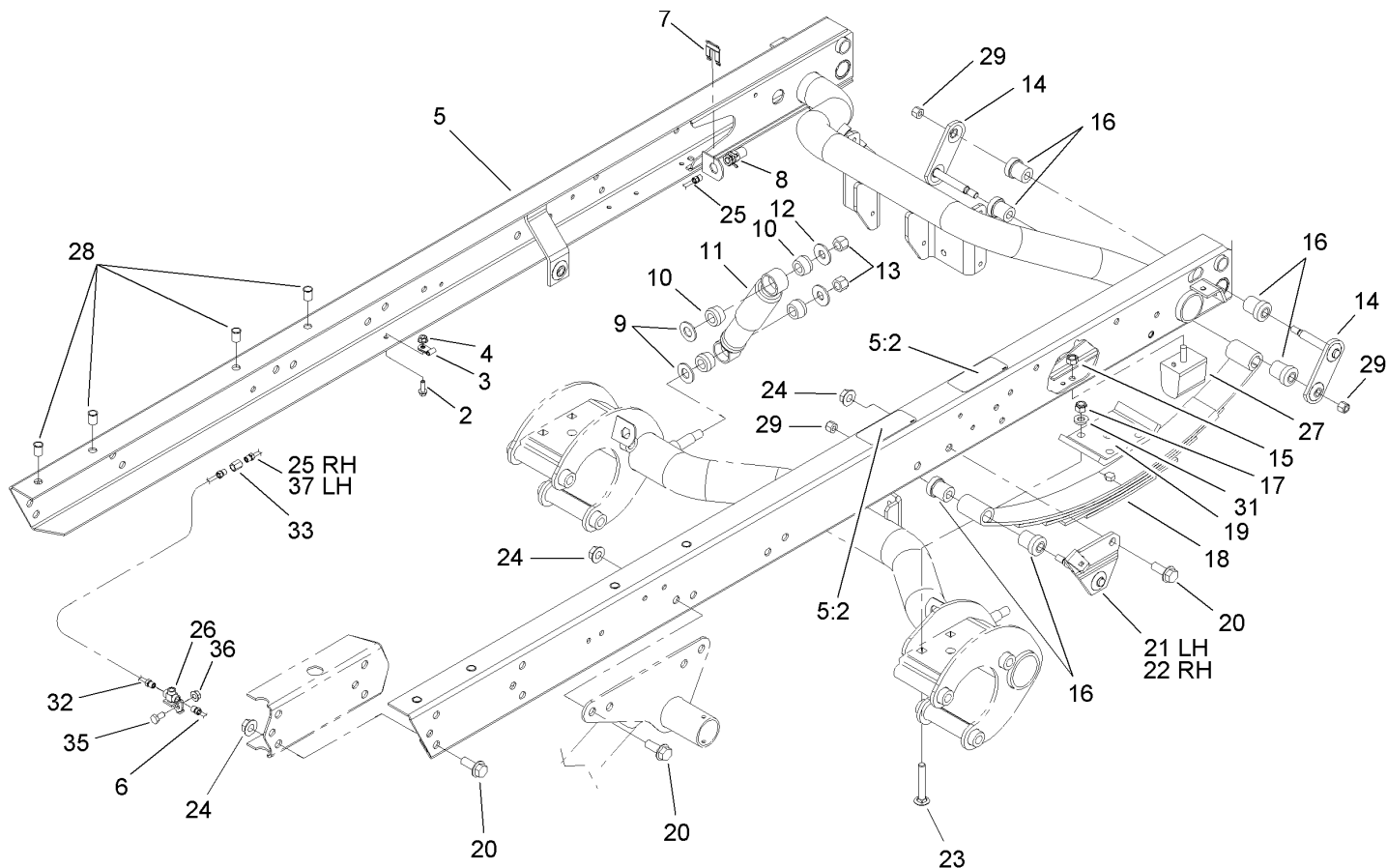
Hydraulic Valve Assembly No. 43-1950

Ref	Part No.	Qty.	Description				
1	22-8330	2	Plug				
2	237-42	2	O-Ring				
3	22-8340	2	Spring				
4	22-8350	2	Ball				
5	22-8370	2	Seat-Valve				
6	22-8360	2	Pin				
7		1	Body				
8	22-8420	1	Spool				
9	22-8500	2	O-Ring				
10	22-8380	2	Retainer				
11	22-8410	1	Spring				
12	23-3030	1	Spacer				
13	22-8480	1	Ring-Snap				
14	22-8490	1	Ring-Snap				



Hydraulic Pump Assembly No. 106-6649

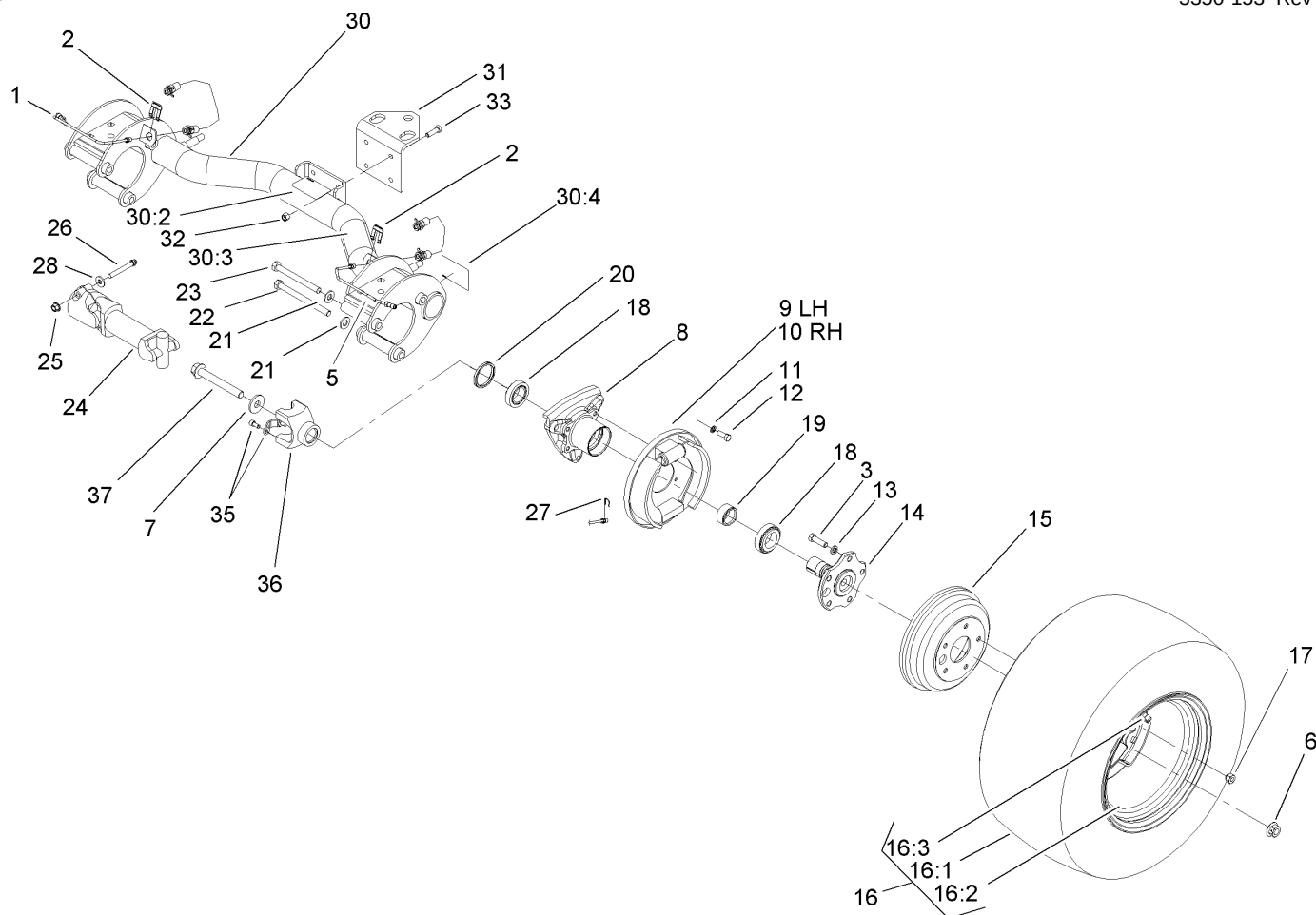
Ref	Part No.	Qty.	Description				
1	32151-41	1	Ring-Snap				
2	92-2195	1	Seal-Oil				
3	92-2186	1	Spacer				
4	92-2178	4	Ring-Crescent				
5	92-2179	1	Key-Square				
6	92-2189	1	Shaft-Drive				
7	92-2177	1	Pin-Shear				
9	92-2182	1	Plate-Seal				
10	92-2183	1	Plate-Wear				
11	92-2175	2	Gear				
12	92-2192	4	Bearing				
13	92-2181	1	Plate-Pressure				
14	92-2197	1	Seal-Back Up, Pressure Plate				
15	92-2196	1	Seal-Plate, Pressure				
16	92-2176	2	Pin-Shear				
17	92-2187	1	Housing-Gear, End				
18	92-2173	4	Screw				
19	92-2185	1	Plug				
20	92-2190	1	Shaft-Idler				
21	92-2198	1	Seal-Plate, Wear				
22	92-2191	1	Bearing-Ball				
23	92-2199	1	Key-Ball				



Rear Frame Assembly

Ref	Part No.	Qty.	Description
2	3234-4	4	Screw-HHF
3	2412-149	4	Clamp-Hose
4	32128-33	4	Nut-HF
5	105-7959	1	Frame Channel ASM
5:2	93-8071	2	Decal-Surface, Hot
6	94-3843	1	LH Rear Brake Tube ASM
7	87-3580	2	Clip-Retainer
8	87-4100	2	Hose-Brake, Rear
9	3256-27	4	Washer-Flat
10	87-3920	8	Bushing
11	87-3110	2	Absorber-Shock
12	3256-6	4	Washer-Flat
13	3296-23	4	Nut-Lock, NI
14	87-3980	4	Shackle ASM
15	48-9520	2	Nut
16	87-4760	12	Bushing-Rubber
17	3296-76	8	Nut-Lock, NI
18	87-1490	2	Spring-Leaf, Rear
19	87-7470-03	2	Plate-Spring, Clamp
20	3234-38	24	Screw-HHF
21	87-3960	1	LH Spring Mount ASM
22	87-3940	1	RH Spring Mount ASM
23	3232-17	8	Screw-CARR
24	32128-23	24	Nut-HF

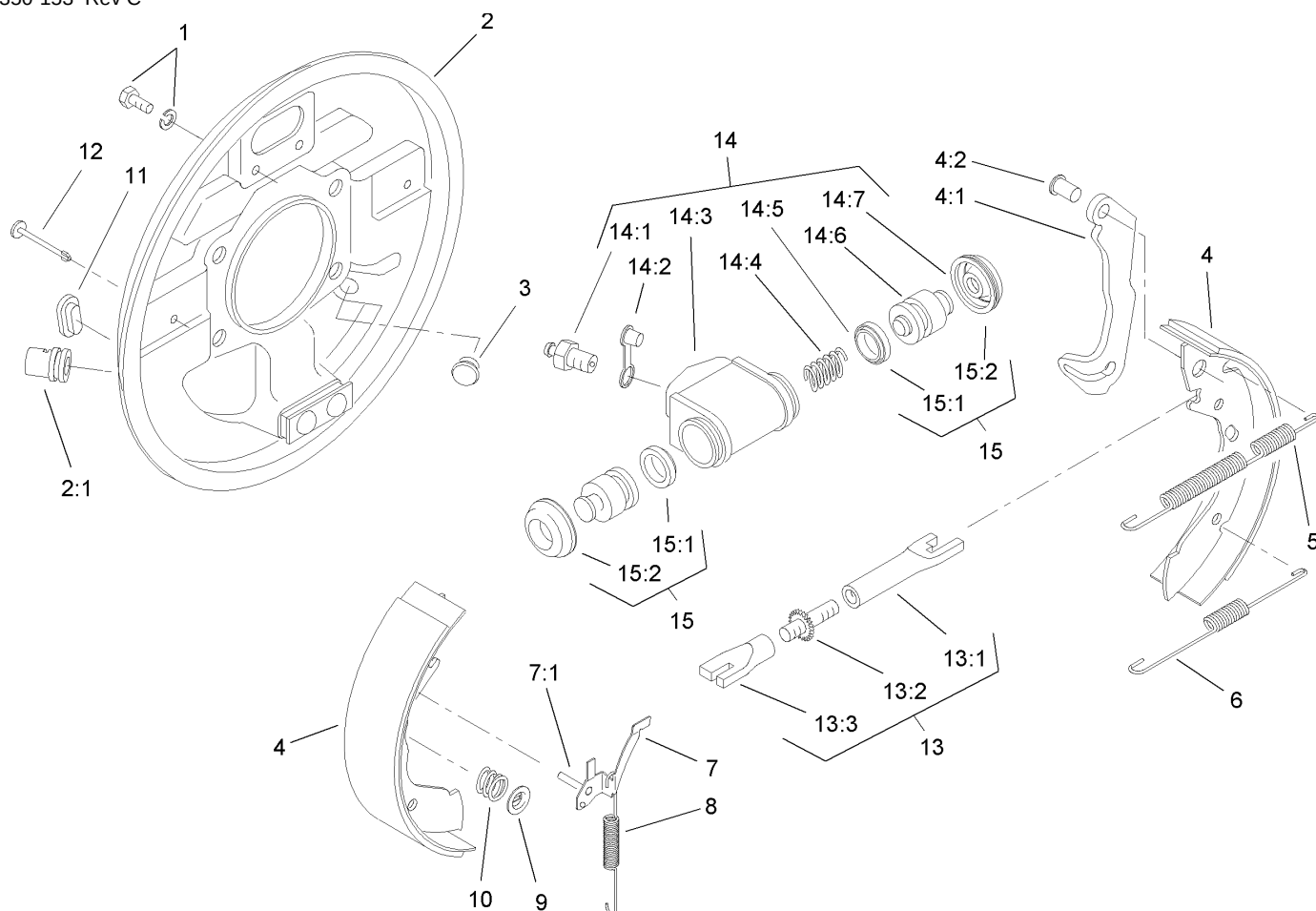
Ref	Part No.	Qty.	Description
25	94-3846	1	RH Rear Brake Tube ASM
26	87-3560	1	Tee
27	87-3470	2	Bumper-Axle, Rear
28	32148-9	8	Insert-Nut
29	3296-39	6	Nut-Lock, NI
31	87-7480	8	Washer
32	94-3845	1	RH Rear Brake Tube ASM
33	87-3570	2	Union
35	322-2	1	Screw-HH
36	32128-20	1	Nut-HF
37	94-3844	1	LH Rear Brake Tube ASM



Rear Axle Assembly

Ref	Part No.	Qty.	Description
1	87-4090	1	RH Rear Brake Tube ASM
2	87-3580	2	Clip-Retainer
3	87-2080	10	Bolt-Hex, TAP
5	87-4080	1	LH Rear Brake Tube ASM
6	105-1764	2	Nut-Flange, Side Lock
7	104-9216	2	Washer-Hardened
8	87-2240	2	Housing-Axle
9	93-7126	1	LH Rear Brake ASM
10	93-7125	1	RH Rear Brake ASM
11	3253-21	8	Washer-Lock
12	323-6	8	Screw-HH
13	3253-6	10	Washer-Lock
14	105-1717-03	2	Axle-Stub
15	93-7128	2	Drum-Brake
16		2	Tire And Wheel ASM
16:1	106-7868	1	Tire
16:2	87-6750	1	Wheel
16:3	232-27	1	Stem-Valve
17	23-7270	10	Nut-Wheel
18	87-1970	2	Bearing
19	87-4060	2	Spacer-Bearing, Wheel
20	87-3590	2	Seal-Bearing
21	87-7270	6	Washer-Thrust
22	325-20	5	Screw-HH

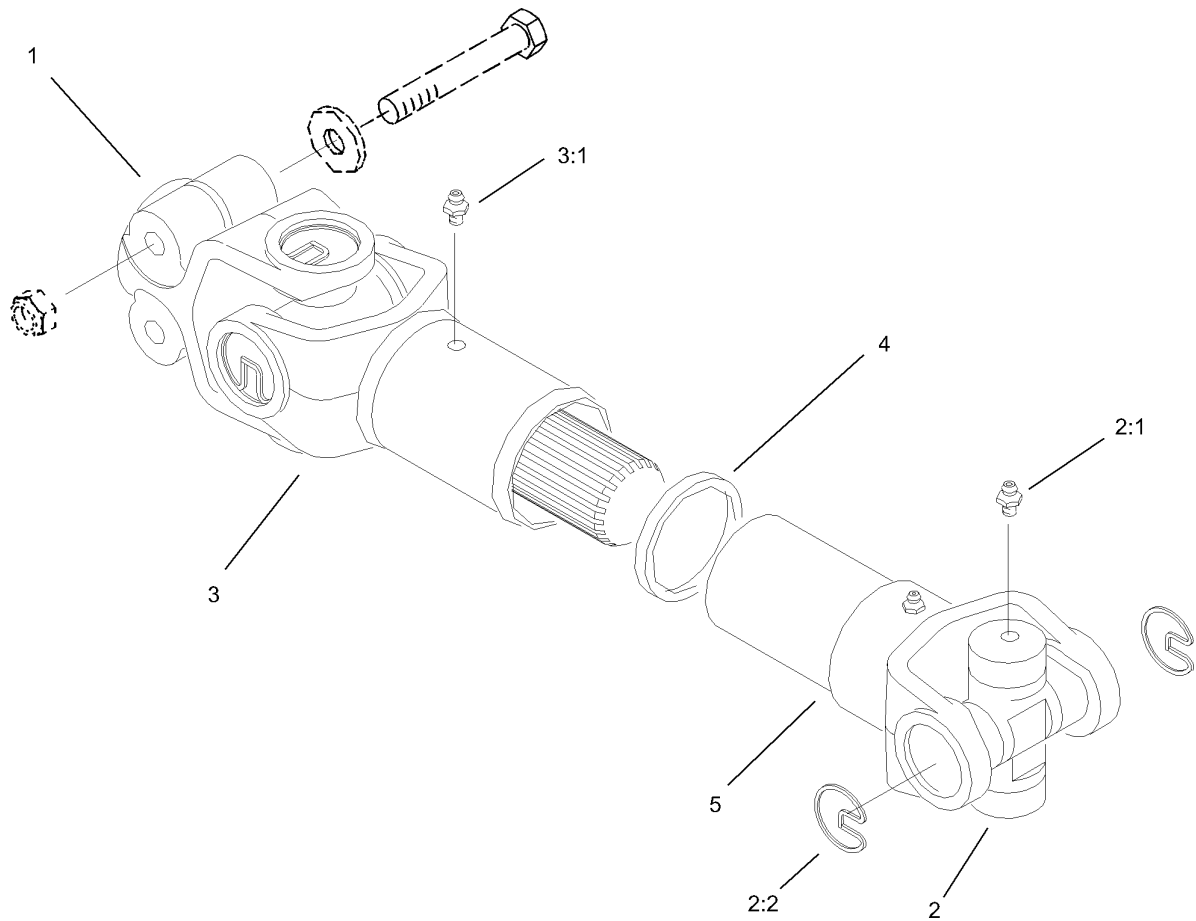
Ref	Part No.	Qty.	Description
23	325-19	1	Screw-HH
24	98-2918	2	Driveshaft ASM
25	32128-36	4	Nut-HF
26	98-2939	4	Screw-Cap
27	87-3310	2	Clip-Cable, Brake
28	80-6990	4	Washer-Hardened
30	105-7961	1	Rear Axle ASM
30:2	93-9442	1	Decal-Atf
30:3	93-9862	1	Decal-Danger
30:4	93-9449	2	Decal-Driveshaft
31	92-5951-03	1	Angle-Hitch
32	3296-39	4	Nut-Lock, NI
33	323-7	4	Screw-HH
35	92-4189	2	Strap Kit
36	92-4190	2	Yoke
37	105-1763	2	Screw-HHF



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

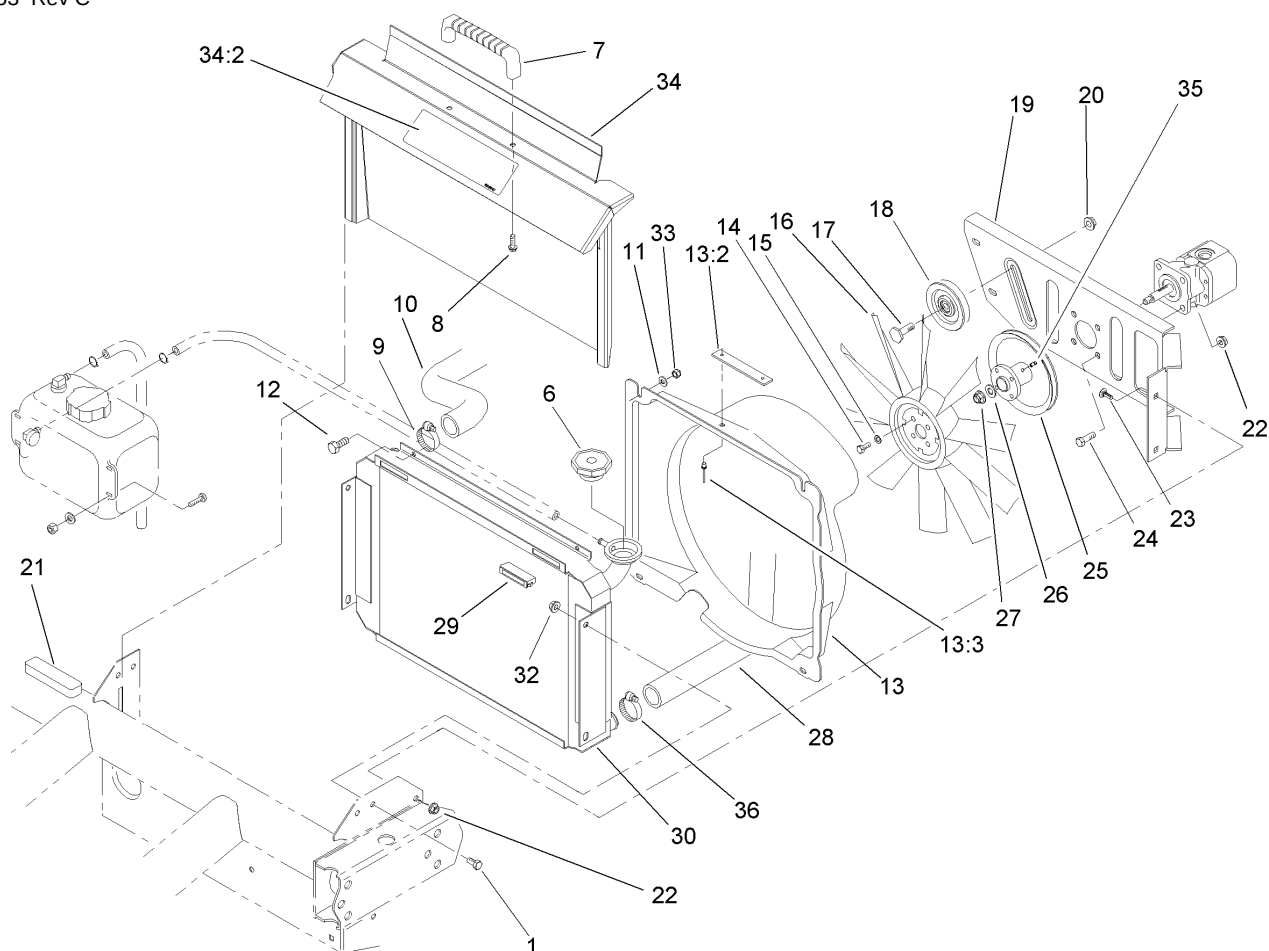
Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4100	1	RH Backplate ASM
2	92-4136	1	LH Backplate ASM
2:1		1	Guide-Pipe
3	92-4146	1	Plunger ASM
4	92-4143	1	Lined Shoe Kit
4:1		1	Lever-Operating
4:2		1	Pin
5	92-4147	1	Spring-Return, Shoe (Upper, LH)
5	92-4148	1	Spring-Return, Shoe (Upper, RH)
6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

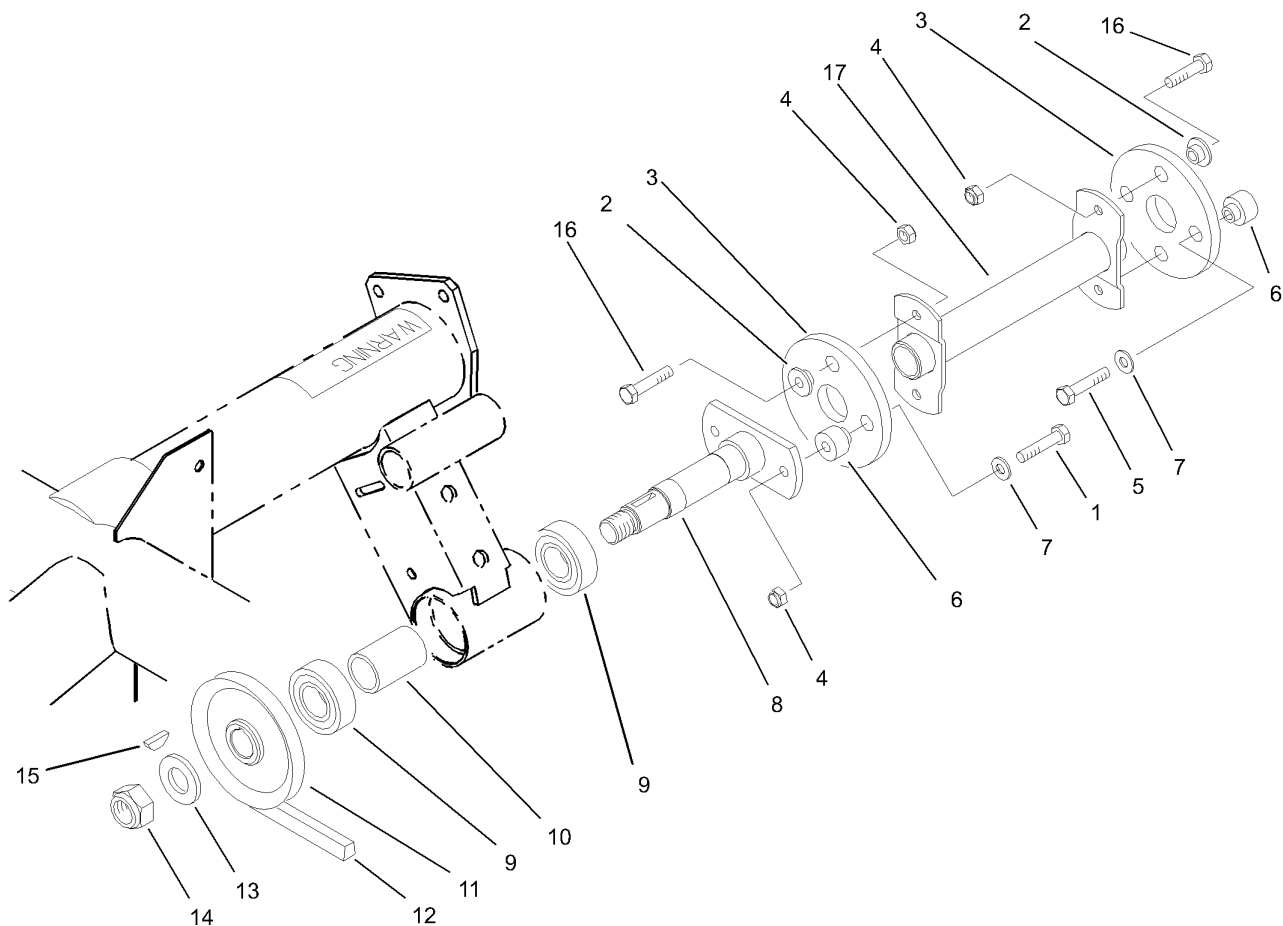
Ref	Part No.	Qty.	Description				
1	98-2940	1	Yoke				
2	92-4187	2	Cross And Bearing Kit				
2:1	302-58	2	Fitting-Grease				
2:2	92-4188	2	Ring-Snap				
3	92-4179	1	Yoke-Tube, Shaft And Seal				
3:1	302-5	1	Fitting-Grease				
4	92-4180	1	Seal				
5	92-4182	1	Yoke And Hub				



Radiator and Hydraulic Pump Assembly

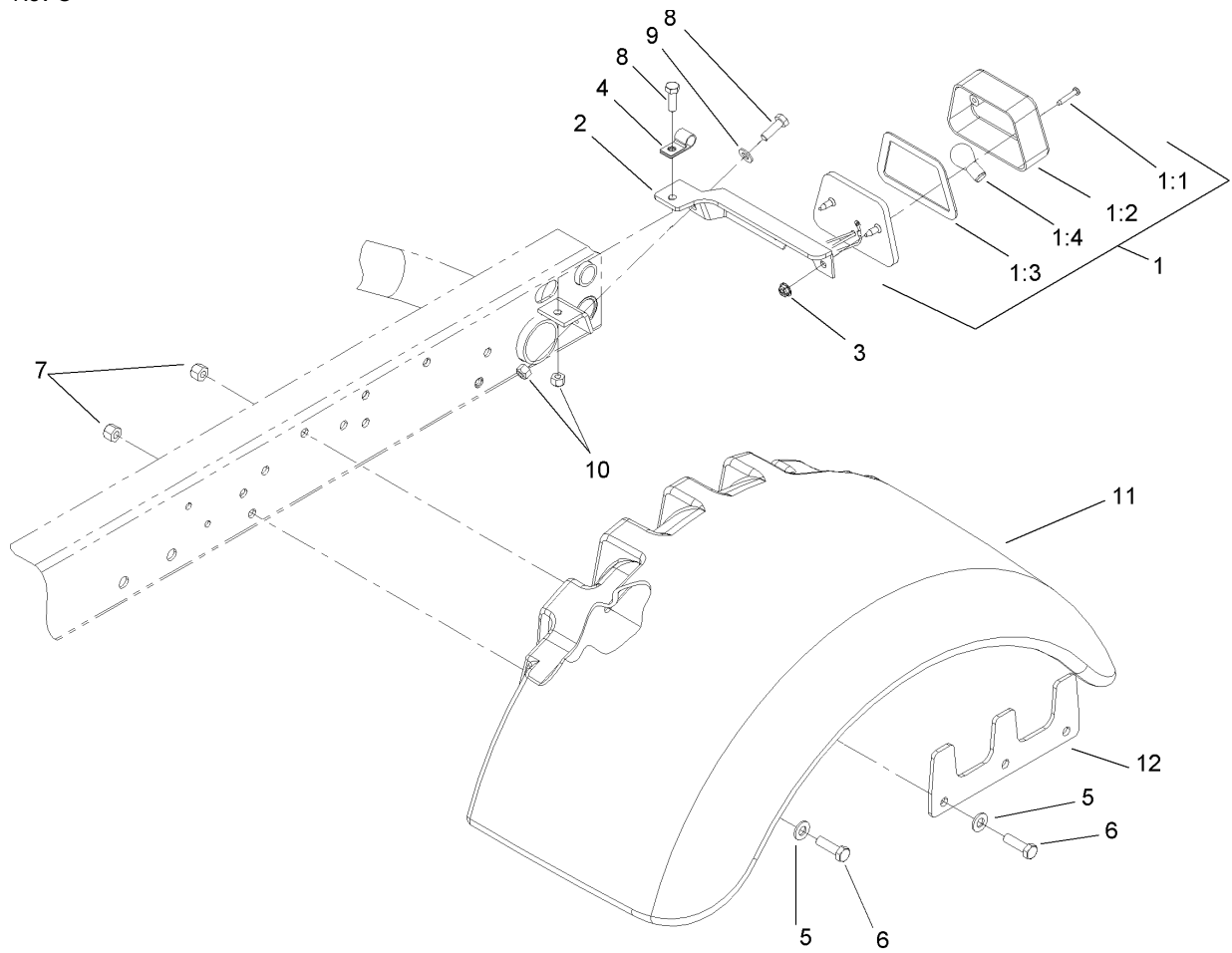
Ref	Part No.	Qty.	Description
1	322-2	4	Screw-HH
6	66-3240	1	Cap-Radiator
7	65-5100	1	Handle-Door
8	46-8091	2	Screw-HWH
9	2412-34	1	Clamp-Hose
10	105-1724	1	Hose-Radiator, Upper
11	3256-22	4	Washer-Flat
12	321-4	4	Screw-HH
13	105-7956	1	Fan Shroud ASM
13:2	98-9335	1	Plate-Warning, Fan
13:3	3290-271	2	Rivet-Pop
14	321-3	4	Screw-HH
15	3253-3	4	Washer-Lock
16	84-1880	1	Fan
17	32141-86	1	Screw-Leveler
18	63-8140	1	Pulley-Idler
19	93-7088-03	1	Plate-Mount, Pump
20	3290-357	1	Nut-HHF, Whiz
21	87-9810	1	Foam-Overflow, Tank
22	3296-29	8	Nut-Lock, NI
23	3230-23	4	Screw-CARR
24	322-5	4	Screw-HH
25	94-5237	1	Fan Hub ASM
26	3256-45	1	Washer-Flat

Ref	Part No.	Qty.	Description
27	3296-5	1	Nut-Lock
28	105-1725	1	Hose-Radiator, Lower
29	58-4250	2	Catch-Magnetic
30	93-7051	1	Radiator
32	32128-20	4	Nut-HF
33	3296-42	4	Nut-Lock, NI
34	105-4223	1	Radiator Cover ASM
34:2	93-9447	1	Decal-Caution
35	3245-31	1	Screw-HSH
36	2412-3	1	Clamp-Hose



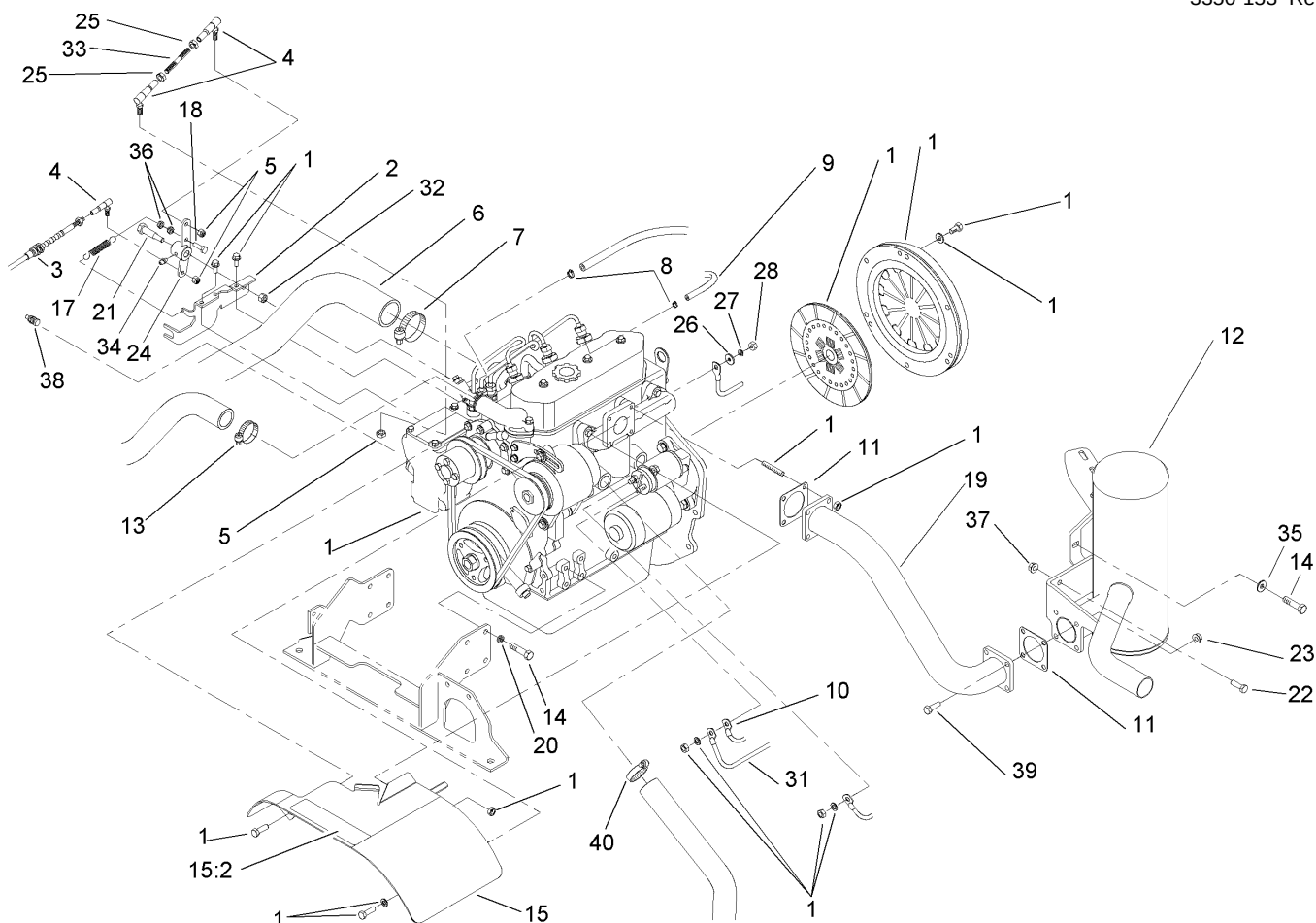
Fan and Hydraulic Pump Drive Assembly

Ref	Part No.	Qty.	Description				
1	33114-040	2	Screw-HH				
2	27-6600	4	Spacer-Coupling				
3	44-2230	2	Coupling-Rubber				
4	33024-00	6	Nut-Lock				
5	48-7740	2	Screw				
6	27-6590	4	Spacer-Coupling, Rubber				
7	3256-3	4	Washer-Flat				
8	87-2720-03	1	Shaft-Mask				
9	251-82	2	Bearing-Ball				
10	87-2750	1	Spacer-Bearing				
11	87-3370-03	1	Pulley And Hub-Mask				
12	93-7140	1	V-Belt-Pump				
13	3256-28	1	Washer-Flat				
14	3296-15	1	Nut-Lock, NI				
15	3257-7	1	Key-Woodruff				
16	33114-025	4	Screw-HH				
17	87-4440-03	1	Driveshaft ASM				



Tail Light and Fender Assembly

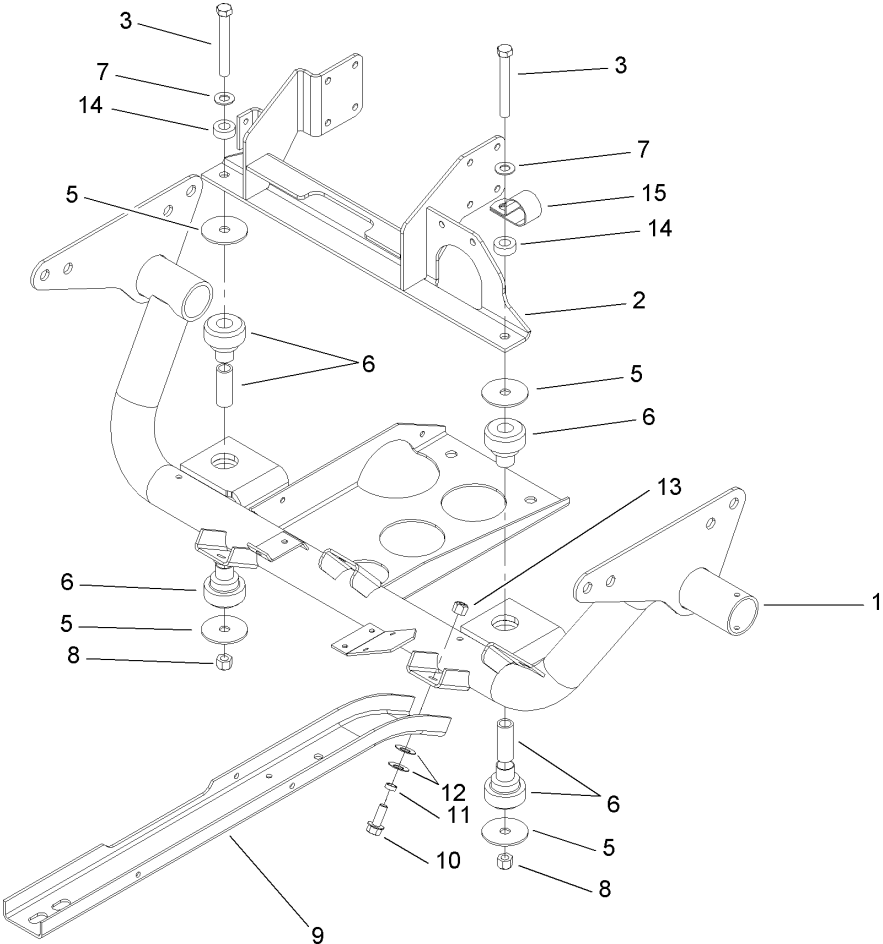
Ref	Part No.	Qty.	Description				
1	87-2110	1	Light-Tail / Brake				
1:1	32144-93	4	Screw-PPHTF				
1:2	87-6300	2	Lens-Light, Tail				
1:3	87-6310	2	Gasket-Light, Tail				
1:4		1	Bulb				
2	106-7872-03	1	LH Tail Light Bracket ASM				
3	3290-506	2	Palnut				
4	2412-93	1	Clamp-R				
5	3256-24	10	Washer-Flat				
6	323-7	10	Screw-HH				
7	3296-39	8	Nut-Lock, NI				
8	322-5	2	Screw-HH				
9	3256-23	1	Washer-Flat				
10	3296-29	2	Nut-Lock, NI				
11	106-2373	2	Fender-Rear				
12	106-7895-03	2	Plate-Support				



Diesel Engine Assembly

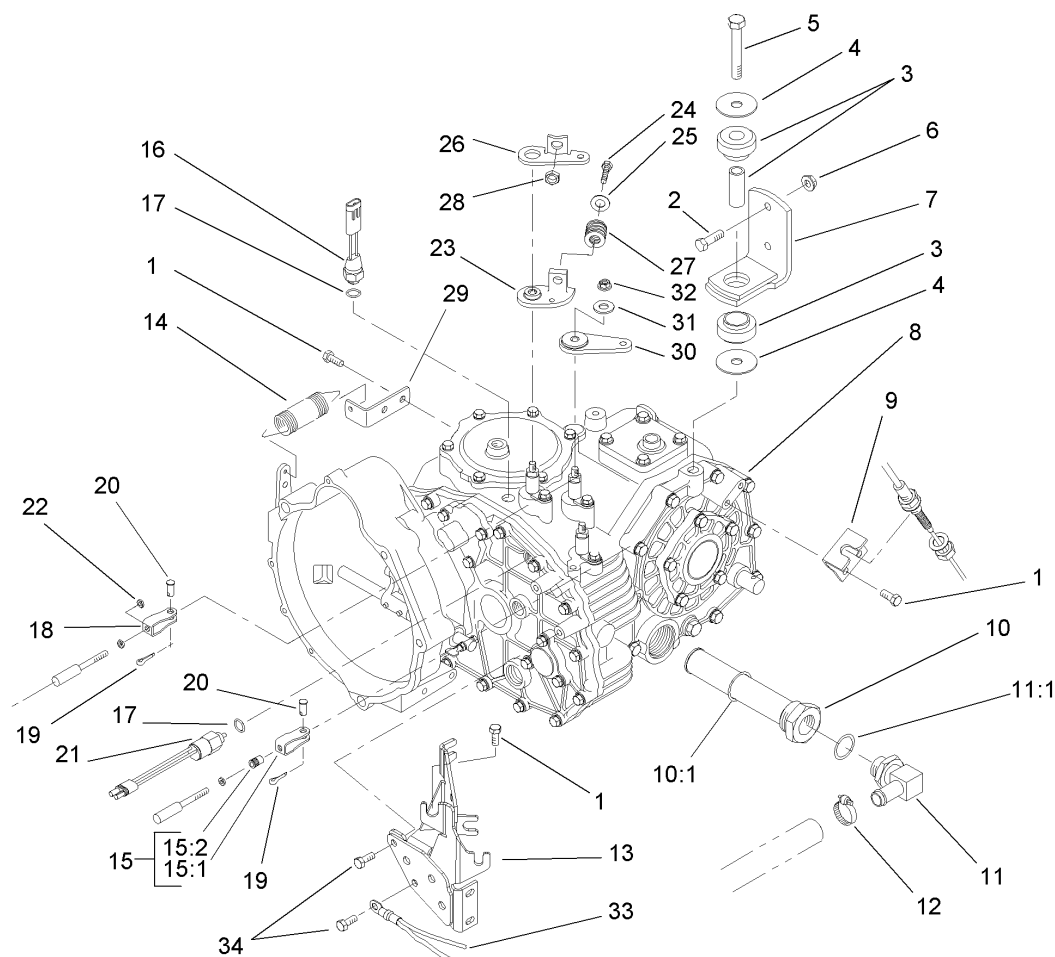
Ref	Part No.	Qty.	Description
1	105-4152	1	Engine ASM
2	106-2403	1	Bracket-Throttle, Diesel
3	106-2420	1	Cable-Accelerator
4	18-1720	3	Governor Ball Joint ASM
5	3296-3	3	Nut-Lock
6	107-7960	1	Hose-Intake
7	2412-92	1	Clamp-Hose
8	2412-108	2	Clamp-Worm
9	63-7600	1	Hose-Fuel
10	99-3441	1	Harness-Wire, Fusible Link
11	105-4209	2	Gasket-Muffler
12	105-1778	1	Muffler-Exhaust
13	2412-34	1	Clamp-Hose
14	33114-020	9	Screw-HH
15	105-7995	1	Engine Cover ASM
15:2	93-7814	1	Decal-Danger
17	86-4760	1	Spring-Extension
18	321-5	1	Screw-HH
19	105-4186	1	Exhaust Tube ASM
20	3253-4	8	Washer-Lock
21	7-0030	1	Bolt-Shoulder
22	322-5	2	Screw-HH
23	32128-25	4	Nut-HF
24	105-1726	1	Bell Crank ASM

Ref	Part No.	Qty.	Description
25	3220-1	2	Nut-Jam
26	3256-2	1	Washer-Flat
27	43-5920	1	Washer-Lock, Spring
28	48-7880	1	Nut-Hex
31	87-3070	1	Cable-Battery, Positive
32	3296-29	1	Nut-Lock, NI
33	105-1789	1	Rod-Threaded
34	302-5	1	Fitting-Grease
35	87-8640	1	Washer-Flat
36	3296-56	2	Nut-Lock, NI
37	32128-20	2	Nut-HF
38	94-3457	1	Sender-Temperature
39	3274-22	4	Screw-HSH
40	2412-3	1	Clamp-Hose



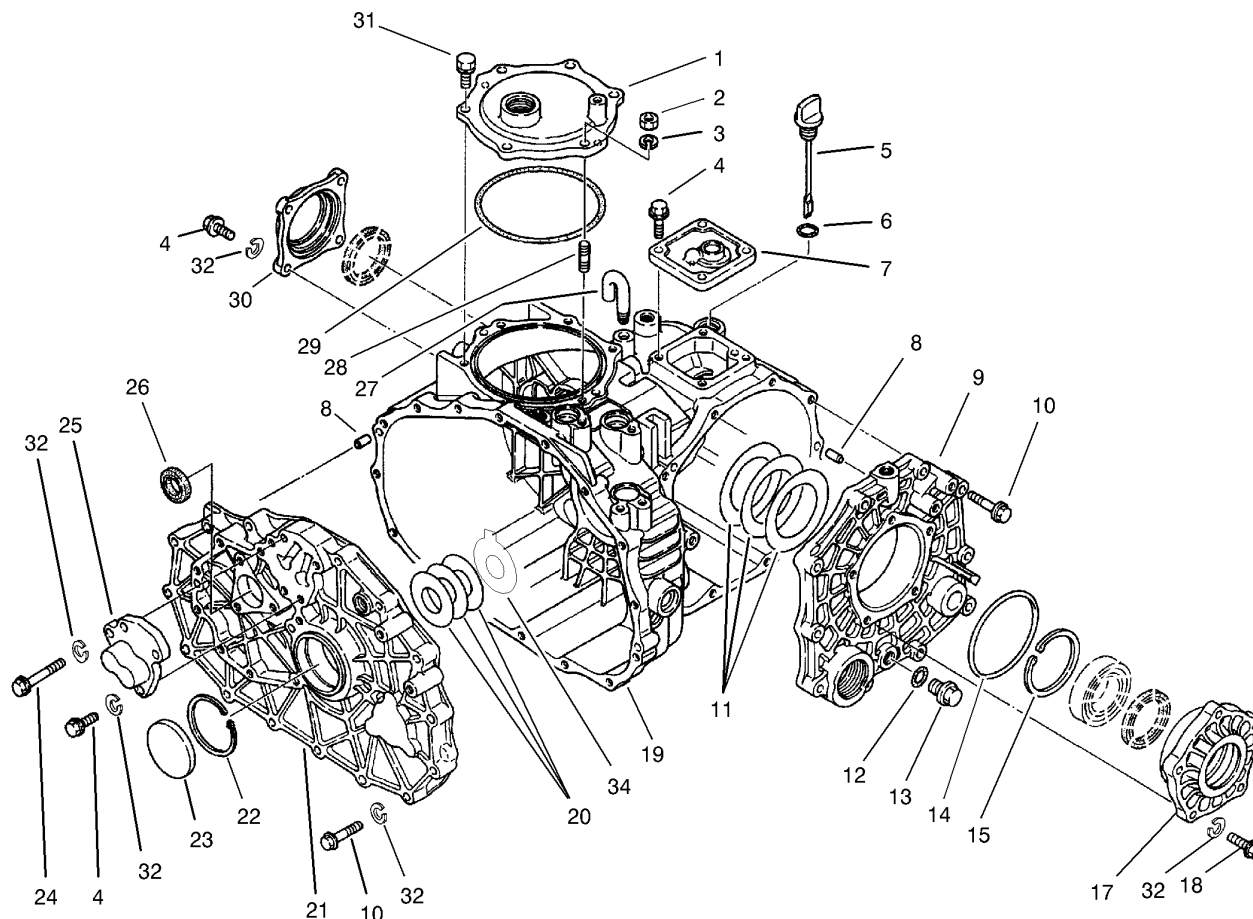
Engine Support Assembly

Ref	Part No.	Qty.	Description				
1	105-4200-03	1	Engine Support ASM				
2	104-9238-03	1	Engine Mount ASM				
3	324-19	2	Screw-HH				
5	87-5100	4	Washer-Snubbing				
6	106-7865	2	Engine Mount ASM				
7	3256-25	2	Washer-Flat				
8	3296-48	2	Nut-Lock, NI				
9	87-4730-03	2	Guard-Belly				
10	3234-11	6	Screw-HHF				
11	76-9100	6	Spacer-Speed, Reel				
12	3290-413	12	Washer-Belleville				
13	3296-39	6	Nut-Lock, NI				
14	59-2290	2	Spacer				
15	2412-82	1	Clamp				



Transaxle Assembly

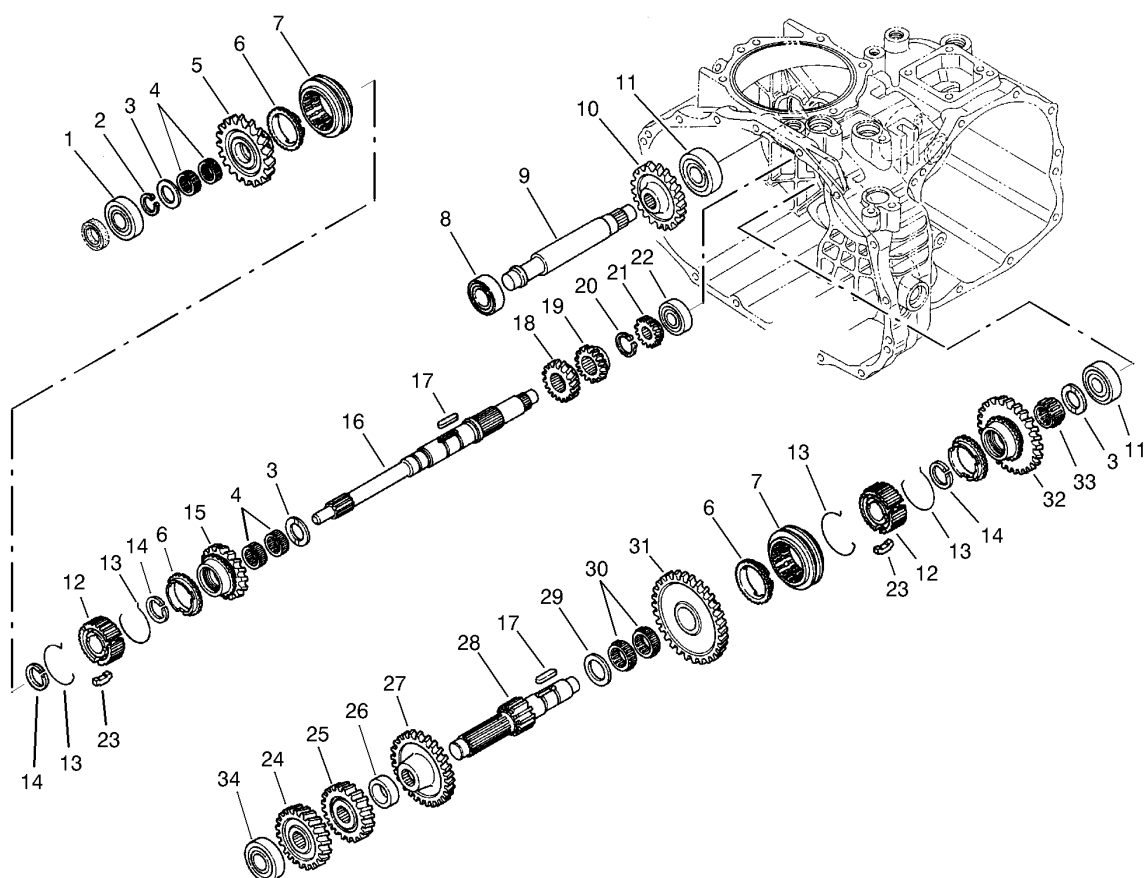
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	33114-020	5	Screw-HH	21	87-6710	1	Switch-Transmission
2	323-7	4	Screw-HH	22	3220-1	2	Nut-Jam
3	106-7865	2	Engine Mount ASM	23	87-7970	1	Arm-Shift
4	87-5100	4	Washer-Snubbing	24	323-10	1	Screw-HH
5	33116-080	2	Screw-HH	25	3256-4	1	Washer-Flat
6	3296-39	4	Nut-Lock, NI	26	87-8250	1	Plate-Arm, Shift
7	87-5800-03	2	Transaxle Mount ASM	27	87-6910	1	Spring-Compression
8	105-4180	1	2 Wheel Drive Transaxle ASM	28	32128-21	1	Nut-HF
9	87-4470	1	Bracket-Lock, Differential	29	87-7170	1	Bracket-Spring, Clutch
10	87-3990	1	Strainer-Transaxle	30	87-7960	2	Lever-Shift
10:1	237-123	1	O-Ring	31	80-6990	3	Washer-Hardened
11	353-987	1	Fitting-HYD, 90 DEG	32	48-9520	3	Nut
11:1	237-81	1	O-Ring	33	87-3080	1	Cable-Battery, Negative
12	2412-34	1	Clamp-Hose	34	33114-025	2	Screw-HH
13	105-4207-03	1	Cable Mount ASM				
14	68-9950	1	Spring-Traction				
15	87-7160	1	Cable Clevis ASM				
15:1	87-2310	1	Clevis-Cable				
15:2	32148-15	1	Nut-Insert				
16	72-4310	1	Switch-Ball				
17	237-30	2	O-Ring				
18	87-2310	2	Clevis-Cable				
19	3272-6	3	Pin-Cotter				
20	283-62	3	Pin-Clevis				



Case Assembly Transaxle Assembly No. 105-4180

Ref	Part No.	Qty.	Description
1	92-0656	1	Cover-Upper, 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	92-0652	1	Cover-Upper
8	92-0765	4	Pin-Parallel
9	92-0653	1	Cover-Side
10	42-9530	25	Bolt/Washer
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
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
25	92-0706	1	Shaft-Fork

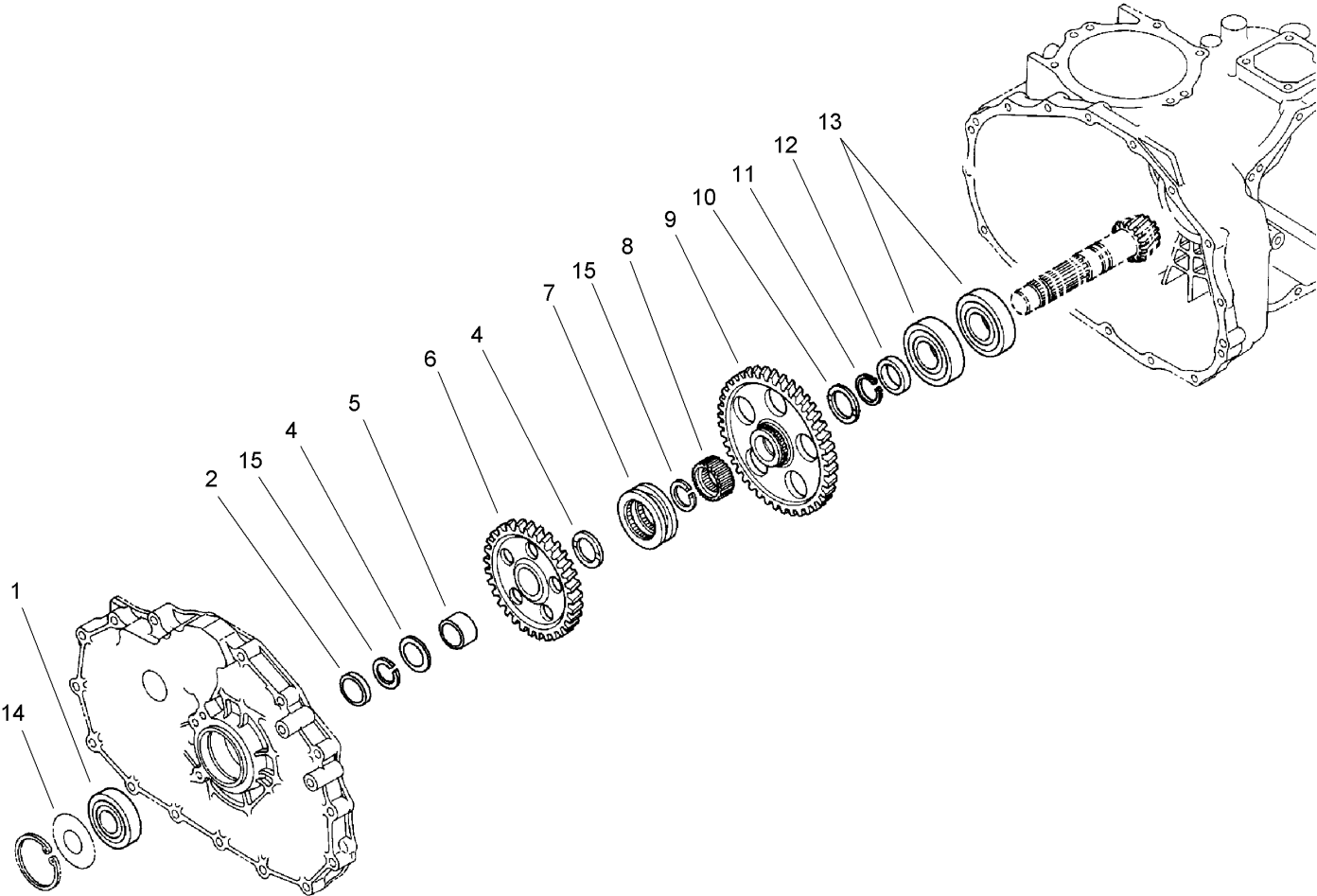
Ref	Part No.	Qty.	Description
26	92-0791	1	Seal-Oil
27	92-0743	1	Breather-Air
28	92-0804	1	Stud
29	92-0790	1	O-Ring
30	92-0655	1	Cover-Seal, Axle
31	92-0796	5	Bolt
32	42-9850	42	Washer-Lock, Spring
34	100-4465	1	Shim (W/Tab)



Gear Shaft Assembly Transaxle Assembly No. 105-4180

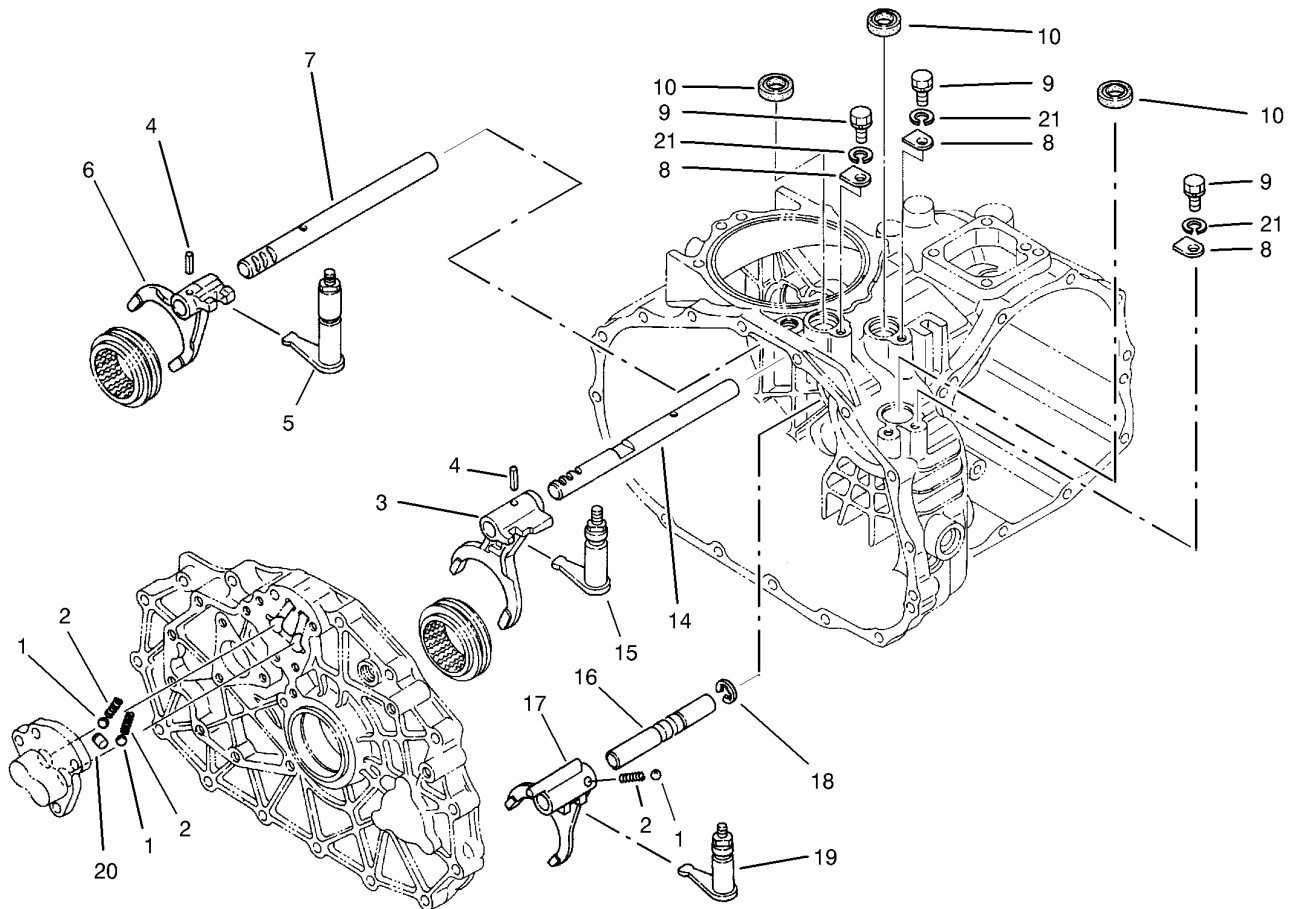
Ref	Part No.	Qty.	Description
1	251-8	1	Bearing-Ball
2	92-0753	1	Ring-Snap
3	92-0740	3	Washer-Thrust
4	92-0781	4	Bearing-Needle
5	92-0820	1	Gear-Main, 27 Tooth
6	92-0667	3	Ring-Synchro
7	92-0668	2	Shifter-Synchro
8	251-346	2	Bearing-Ball
9	92-0824	1	Shaft-Idler, Reverse
10	92-0684	1	Gear-Reverse, 33 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	92-0821	1	Gear-Main, 24 Tooth
16	92-0663	1	Shaft-Main
17	92-0772	2	Key
18	92-0687	1	Gear-Main, 16 Tooth
19	92-0672	1	Gear-Main, 18 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	92-0822	1	Gear-Reduction, 28 Tooth

Ref	Part No.	Qty.	Description
25	92-0679	1	Gear-Reduction, H23 Tooth
26	92-0680	1	Collar
27	92-0823	1	Gear-Reduction, 43 Tooth
28	92-0674	1	Shaft-Reduction
29	92-0682	1	Washer-Thrust
30	92-0681	2	Bearing-Needle
31	92-0677	1	Gear-Reduction, 49 Tooth
32	92-0819	1	Gear-Reduction, 40 Tooth
33	92-0782	1	Bearing-Needle
34	105-7985	1	Bearing



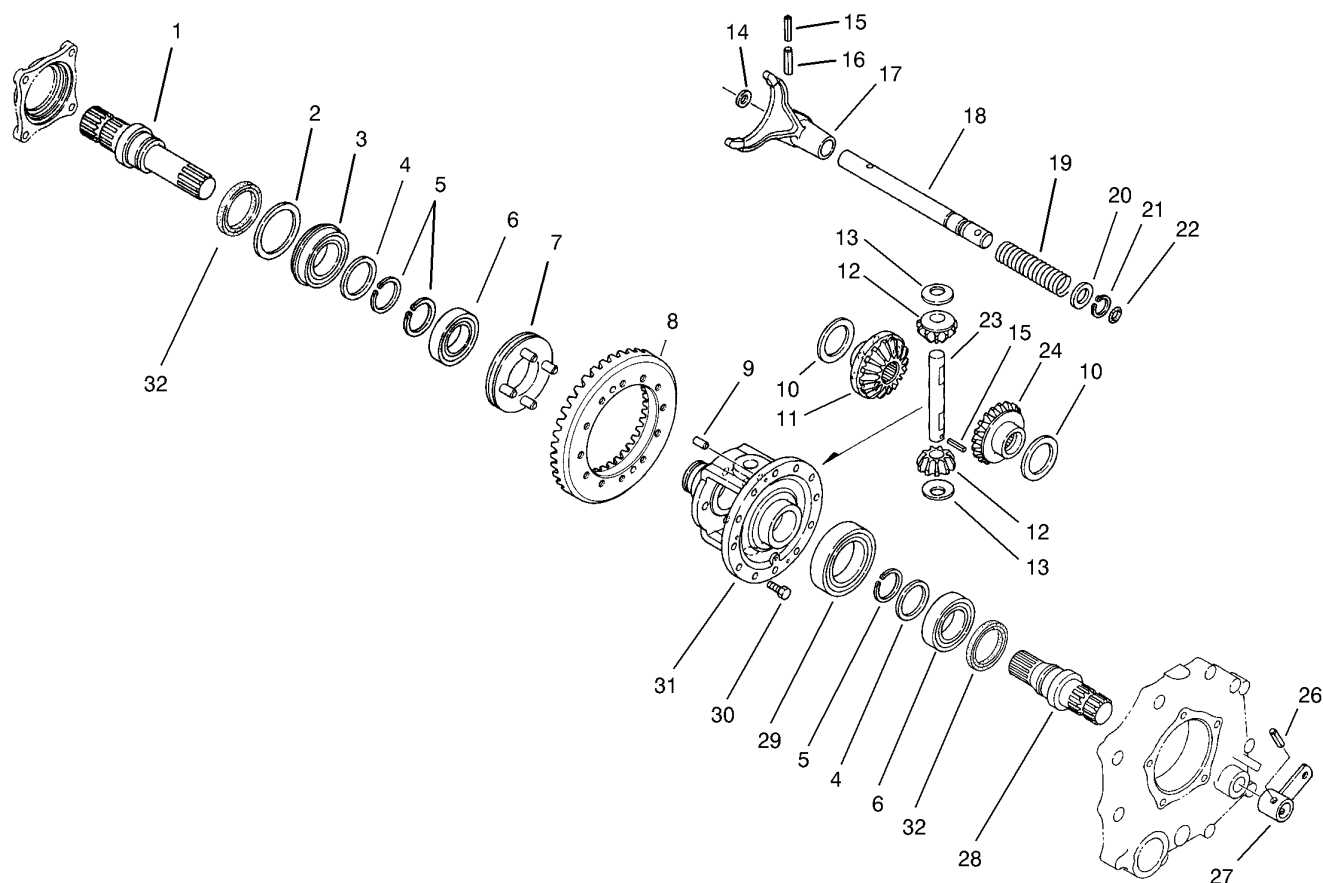
Countershaft Assembly
Transaxle Assembly No. 105-4180

Ref	Part No.	Qty.	Description				
1	92-0712	1	Bearing-Ball				
2	92-0716	1	Collar				
4	92-0711	2	Washer-Thrust				
5	92-0783	1	Race-Inner				
6	92-0715	1	Gear-Shaft, Counter				
7	92-0718	1	Shifter				
8	105-7986	1	Collar-Spline				
9	92-0717	1	Gear-Shaft, Counter				
10	92-0741	1	Washer-Thrust				
11	92-0755	1	Ring-Snap				
12	92-0713	1	Collar				
13	92-0714	2	Bearing				
14	92-0710	1	Gear-Ring				
15	105-7987	2	Ring-Snap				



Shift Fork Assembly
Transaxle Assembly No. 105-4180

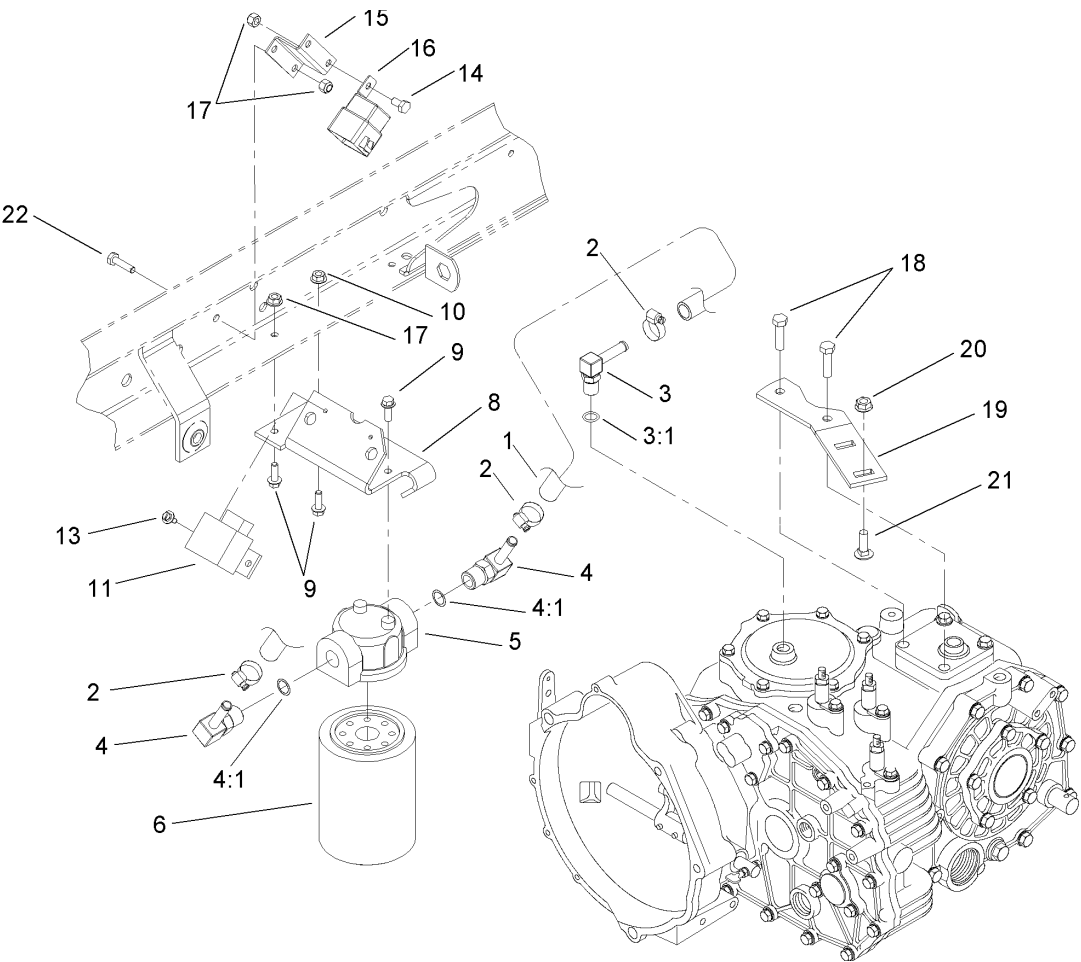
Ref	Part No.	Qty.	Description				
1	92-0785	3	Ball-Steel				
2	92-0731	3	Spring				
3	92-0700	1	Fork-Shift				
4	92-0769	2	Pin-Roll				
5	92-0817	1	Arm-Shift				
6	92-0701	1	Fork-Shift				
7	92-0699	1	Shaft-Fork				
8	92-0732	3	Plate-Keeper				
9	48-7700	3	Screw-HH				
10	92-0729	3	Seal-Oil				
14	92-0698	1	Shaft-Fork				
15	92-0816	1	Arm-Shift				
16	92-0708	1	Shaft-Fork				
17	92-0709	1	Fork-Shift				
18	92-0761	1	Ring-E				
19	92-0818	1	Arm-Shift				
20	92-0705	1	Lock-Spindle				
21	42-9850	3	Washer-Lock, Spring				



Differential Gear Assembly Transaxle Assembly No. 105-4180

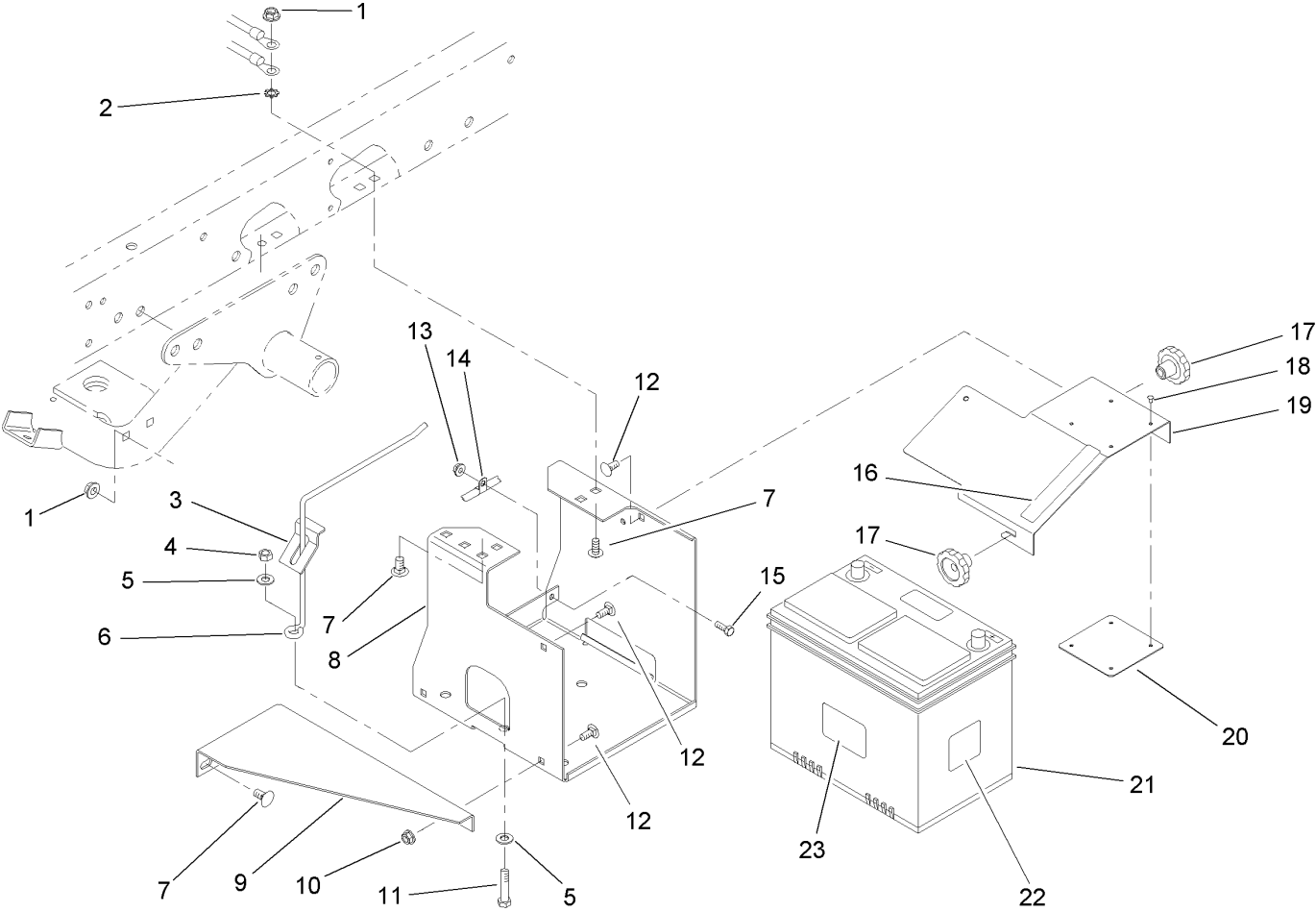
Ref	Part No.	Qty.	Description
1	92-0726	1	Shaft-Axle, Right
2	92-0728	1	Washer
3	92-0780	1	Bearing
4	92-0727	2	Washer
5	92-0756	3	Ring-Snap
6	92-0775	2	Bearing
7	92-0730	1	Slider-Differential, Lock
8	105-7983	1	Countershaft And Ring Gear
9	92-0765	2	Pin-Parallel
10	92-0747	2	Side-Gear, Left Inner
11	92-0746	1	Gear-Side, RH
12	92-0748	2	Pinion-Differential
13	92-0750	2	Washer
14	92-0744	1	Washer
15	92-0768	2	Pin-Roll, Spring
16	92-0771	1	Pin-Roll, Spring
17	92-0721	1	Fork-Lock, Differential
18	92-0722	1	Shaft-Fork, Lock Differential
19	92-0723	1	Spring-Lock, Differential
20	92-0733	1	Washer
21	92-0753	1	Ring-Snap
22	92-0787	1	O-Ring
23	92-0749	1	Shaft-Pinion
24	92-0745	1	Gear-Side, LH

Ref	Part No.	Qty.	Description
26	92-0770	1	Pin-Roll, Spring
27	92-0724	1	Arm-Lock, Differential
28	92-0725	1	Shaft-Axle, Left
29	92-0776	1	Bearing
30	92-0803	12	Bolt
31	92-0720	1	Case-Differential
32	92-0793	2	Seal-Oil



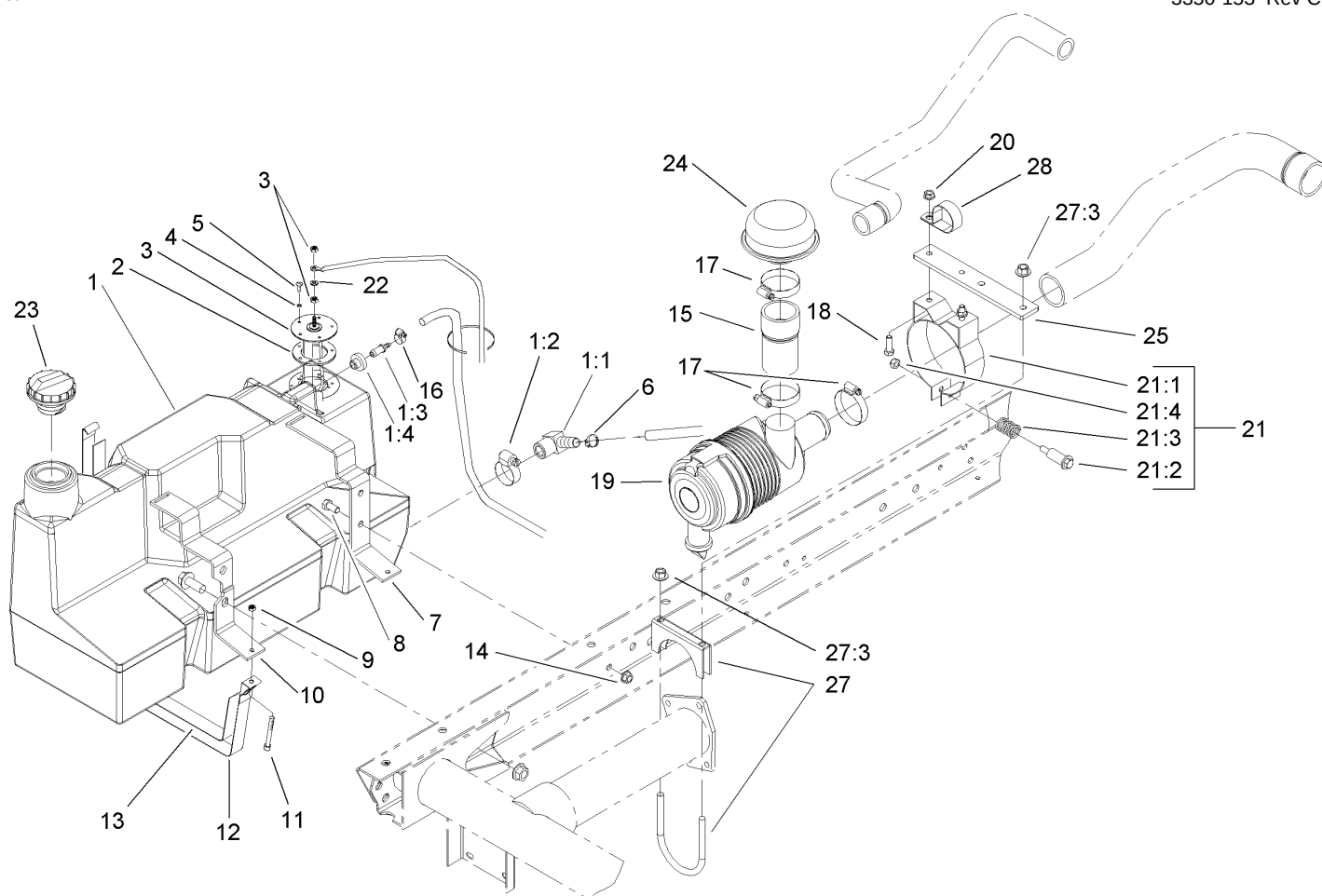
Diesel Hydraulic Filter and Relay Assembly

Ref	Part No.	Qty.	Description				
1	87-5730	1	Hose				
2	2412-36	3	Clamp-Hose				
3	354-135	1	Fitting-HYD, 90 DEG				
3:1	237-42	1	O-Ring				
4	354-134	2	Fitting-HYD, 90 DEG				
4:1	237-79	1	O-Ring				
5	87-8780	1	Head-Filter				
6	54-0110	1	Filter-Oil, Transmission				
8	105-4199	1	Bracket-Mount, Filter				
9	3234-4	3	Screw-HHF				
10	32128-33	1	Nut-HF				
11	66-8800	1	Relay				
13	32144-112	2	Screw-HWH				
14	321-2	1	Screw-HH				
15	105-1776	1	Bracket-Mount, Relay				
16	99-7430	1	Relay				
17	32128-33	3	Nut-HF				
18	33114-030	2	Screw-HH				
19	105-9472	1	Plate-Mount, Muffler				
20	32128-20	2	Nut-HF				
21	3230-2	2	Bolt-CARR				
22	321-4	2	Screw-HH				



Battery Assembly

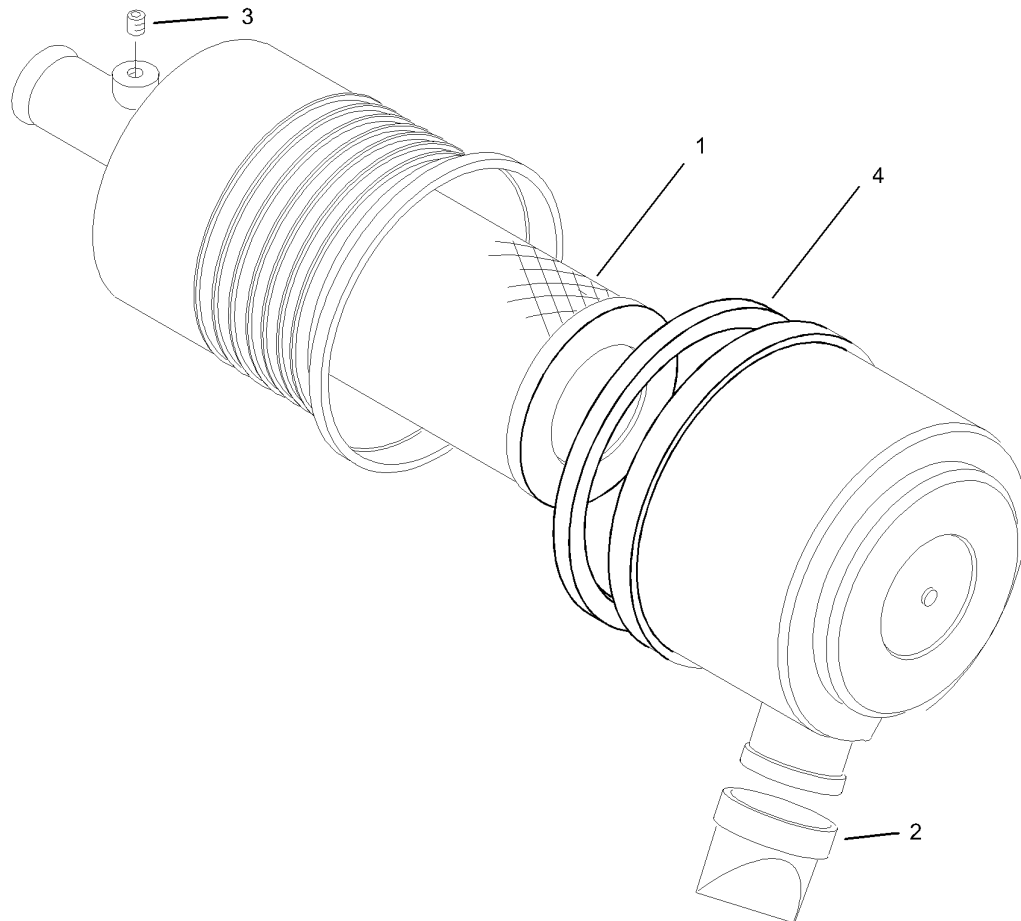
Ref	Part No.	Qty.	Description				
1	3290-357	6	Nut-HHF, Whiz				
2	3255-9	1	Washer-Lock, EXT				
3	87-7610	1	Tab-Support, Battery				
4	3296-39	1	Nut-Lock, NI				
5	3256-24	2	Washer-Flat				
6	87-7600	1	Rod-Support, Battery				
7	3231-21	6	Screw-CARR				
8	87-5120-03	1	Bracket-Holder, Battery				
9	87-5110-03	1	Support-Base, Battery				
10	32128-20	2	Nut-HF				
11	323-9	1	Screw-HH				
12	3230-23	4	Screw-CARR				
13	32128-33	1	Nut-HF				
14	2412-89	1	Clamp				
15	321-4	1	Screw-HH				
16	93-6687	1	Decal-No Step				
17	19-4050	2	Knob				
18	3269-27	4	Rivet-Snap				
19	87-5130-03	1	Cover-Battery				
20	87-7620	1	Shield-Terminal, Battery				
21	106-5190	1	Battery				
22	93-7276	1	Decal-Danger				
23	93-6668	1	Decal-Battery				



Diesel Fuel Tank and Air Cleaner Assembly

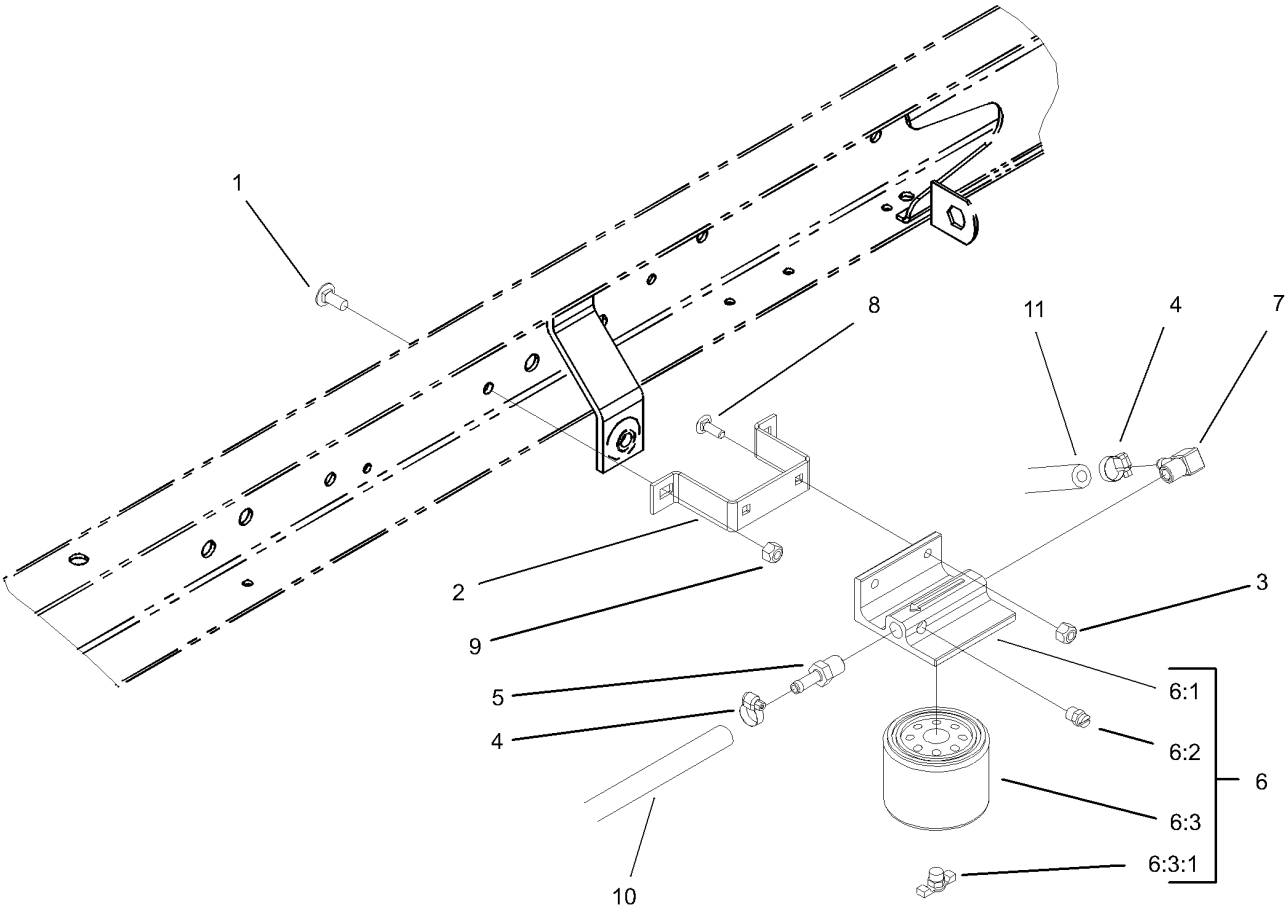
Ref	Part No.	Qty.	Description
1	98-2915	1	Tank-Fuel
1:1	353-781	1	Fitting-Elbow
1:2	2412-36	1	Clamp-Hose
1:3	98-2952	1	Fitting-Straight
1:4	46-6560	1	Bushing
2	62-7650	1	Gasket
3	63-7640	1	Sender-Fuel
4	3253-15	5	Washer-Lock
5	32122-24	5	Screw-PTH
6	92-2379	1	Clamp-Hose
7	87-3140-03	1	Support-Gas Tank, Rear
8	323-4	2	Screw-HH
9	3296-42	2	Nut-Lock, NI
10	87-3150-03	1	Support-Gas Tank, Front
11	3274-54	2	Screw-HSH
12	87-3160	2	Strap-Tank, Gas
13	87-3170	2	Felt-Strap
14	3290-357	2	Nut-HHF, Whiz
15	107-7962	1	Hose-Cleaner, Air
16	2412-108	1	Clamp-Worm
17	2412-92	3	Clamp-Hose
18	322-5	2	Screw-HH
19	106-2416	1	Aircleaner ASM
20	32128-20	2	Nut-HF

Ref	Part No.	Qty.	Description
21	93-2191	1	Band-Mounting, Air Cleaner
21:1		1	Clamp ASM
21:2	94-3653	1	Bolt
21:3	94-3654	1	Spring
21:4	48-9510	1	Nut
22	5-3637	1	Spacer
23	93-3102	1	Cap-Fuel
24	46-7510	1	Hood-Inlet, Air
25	106-7948-03	1	Bracket-Mount
27	107-7954	1	Clamp-Muffler
27:3	32128-43	2	Nut-Flange
28	2412-147	1	Clamp



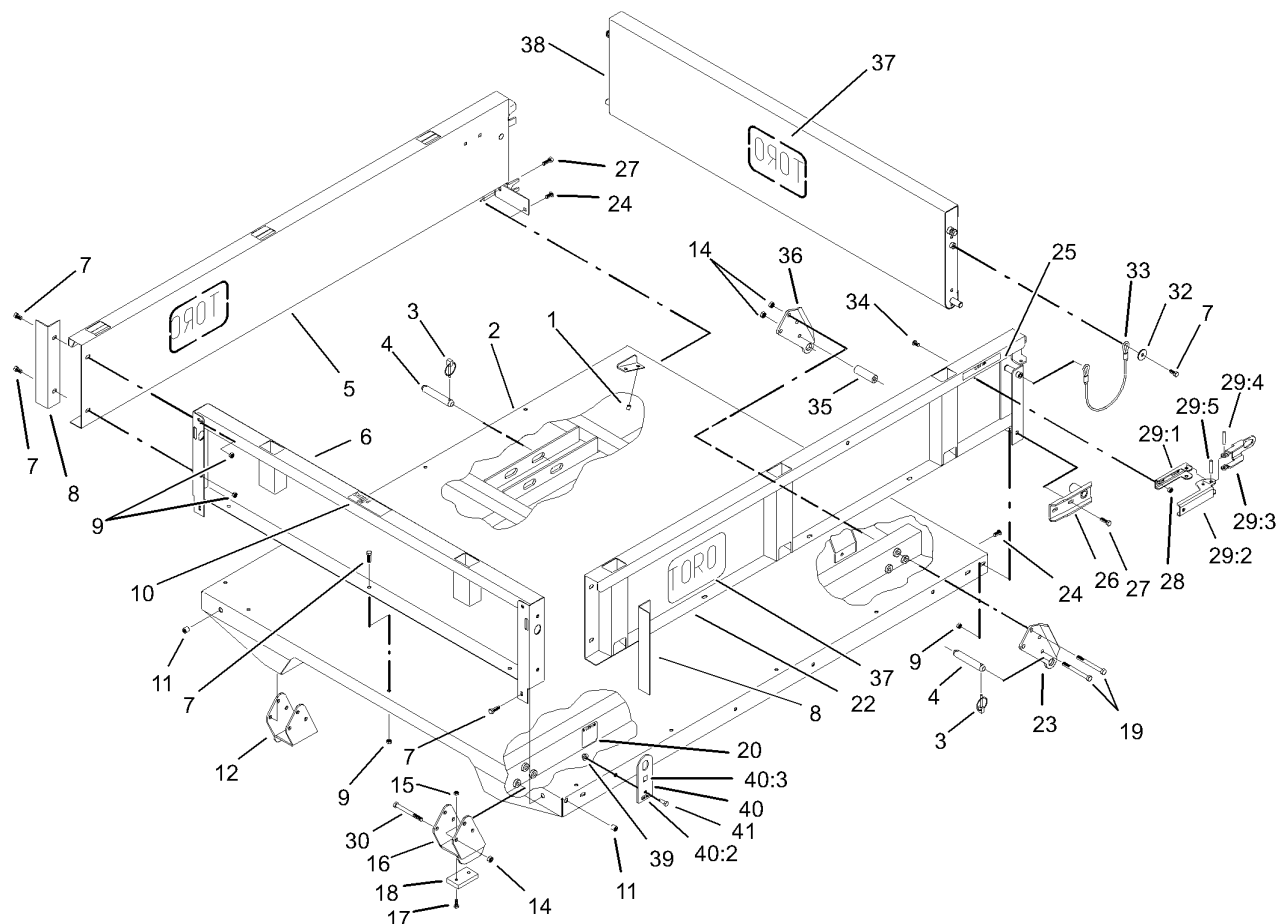
Air Cleaner Assembly No. 106-2416

Ref	Part No.	Qty.	Description
1	93-2195	1	Filter
2	104-0498	1	Valve-Vacuator
3	285-17	1	Plug-Pipe
4	106-6748	1	Gasket



Diesel Filter Assembly

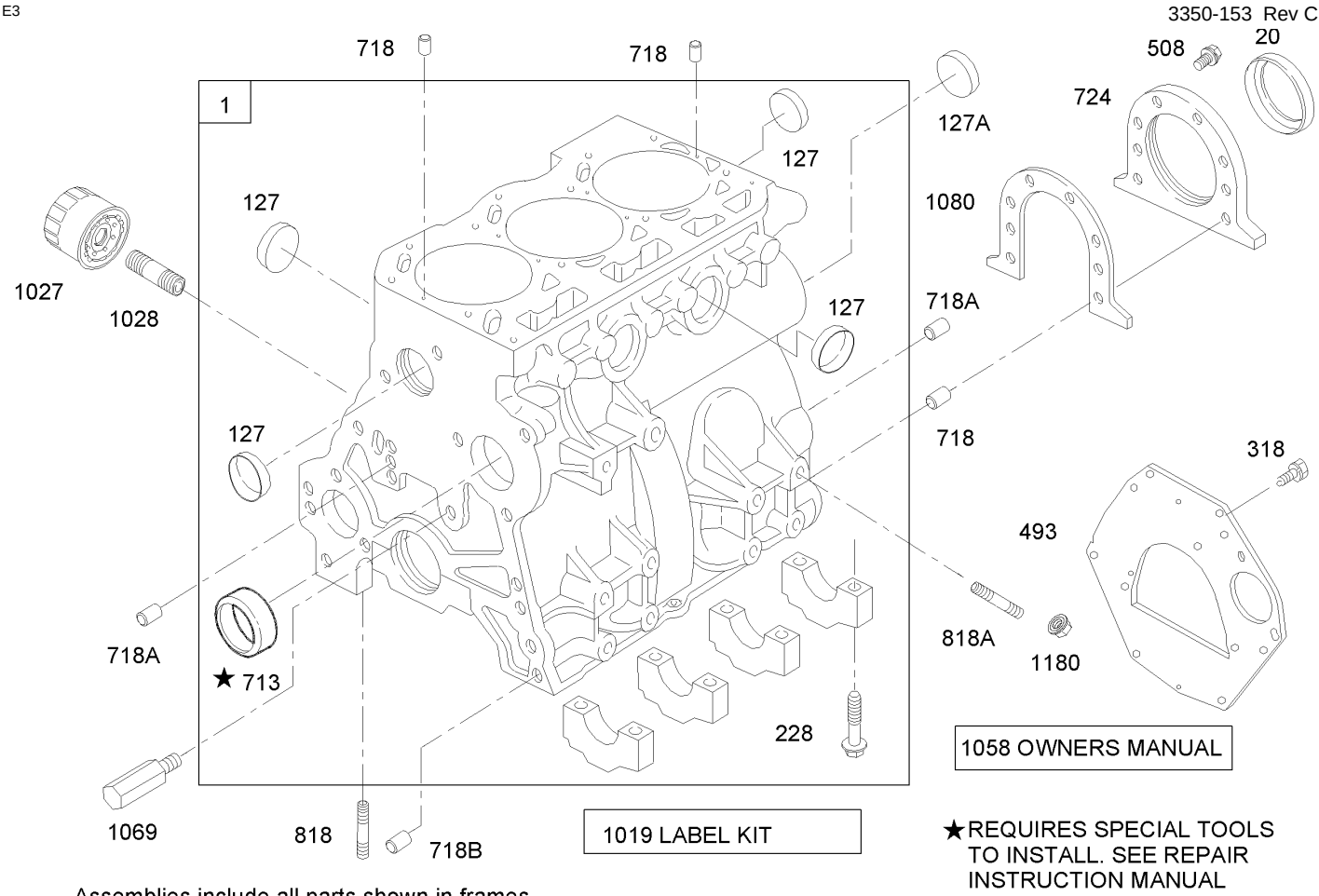
Ref	Part No.	Qty.	Description				
1	3230-23	2	Screw-CARR				
2	105-4202	1	Bracket-Mount, Filter				
3	3296-42	2	Nut-Lock, NI				
4	2412-108	2	Clamp-Worm				
5	353-783	1	Fitting				
6	63-7650	1	Separator-Filter / Water				
6:1	63-8280	1	Head ASM				
6:2	63-8290	1	Vent-Air				
6:3	63-8300	1	Element-Spin-On				
6:3:1	63-8310	1	Valve-Drain				
7	353-707	1	Fitting-HYD, 90 DEG				
8	3229-25	2	Screw-CARR				
9	3296-29	2	Nut-Lock, NI				
10	93-2042	1	Hose-Fuel				
11	93-5485	1	Hose-Fuel				



Full Bed and Side Panel Assembly

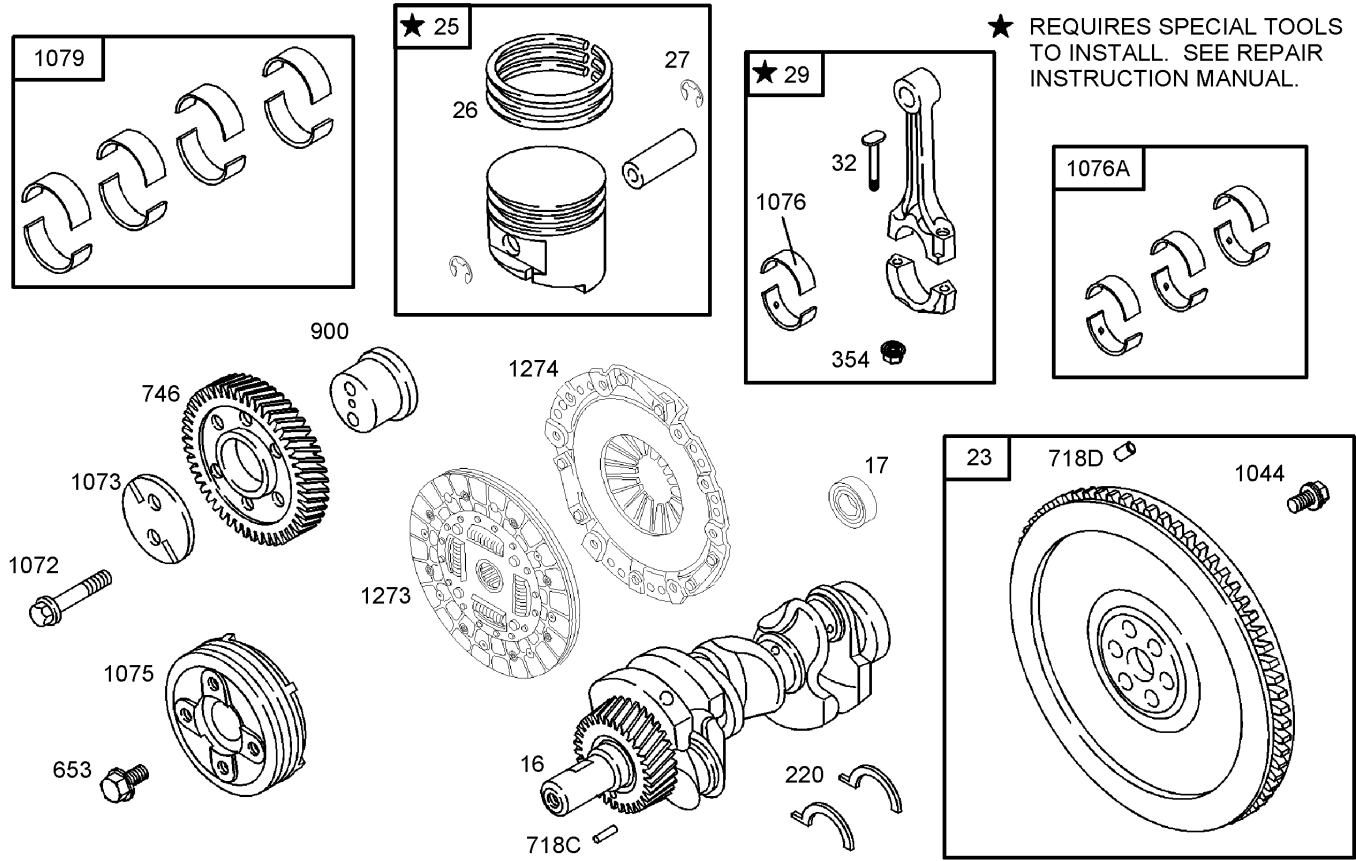
Ref	Part No.	Qty.	Description
1	32148-6	4	Insert-Nut
2	93-9724-03	1	Flatbed-Full
3	92-1298	8	Pin-Lynch
4	92-1233	4	Pin-Clevis
5	92-1255-03	1	RH Side Panel ASM
6	92-5974-03	1	Front Panel ASM
7	3234-7	21	Screw-HHF
8	92-1320-03	2	Angle-Side
9	32128-35	23	Nut-HF
10	93-6689	1	Decal-No Riders
11	32148-7	4	Insert-Nut
12	106-2423-03	1	RH Spacer Bracket ASM
14	3296-44	14	Nut-Lock, NI
15	3296-42	4	Nut-Lock, NI
16	106-2422-03	1	LH Spacer Bracket ASM
17	3250-45	4	Screw-SPH
18	93-9719	2	Block-Wear
19	323-42	8	Screw-HH
20	93-9899	2	Decal-Warning
22	92-1248-03	1	LH Side Panel ASM
23	93-9720-03	2	Bracket-Pivot, Long (LH)
24	3230-1	2	Bolt-CARR
25	93-9868	2	Decal-Caution
26	92-1265-03	2	Bracket-Pivot

Ref	Part No.	Qty.	Description
27	3234-29	6	Screw-HHF
28	32128-20	4	Nut-HF
29	99-1123	2	Latch ASM
29:1	92-1271	1	Pivot-Latch
29:2	99-1113	1	Handle-Latch
29:3	99-1112	1	Plate-Retainer
29:4	32121-78	1	Pin-Roll
29:5	32121-25	1	Pin-Roll
30	3231-24	6	Screw-CARR
32	3256-57	4	Washer-Flat
33	93-9595	2	Lanyard
34	3230-15	4	Screw-CARR
35	93-9575	2	Tube-Pivot, Flatbed
36	93-9721-03	2	Bracket-Pivot, Long (RH)
37	105-4222	3	Decal
38	92-1259-03	1	Tailgate-Rear
39	32128-43	4	Nut-Flange
40	106-6733	4	Lift Plate ASM
40:2	93-9525	1	Decal
40:3	93-9084	1	Decal-Point, Lift
41	323-6	4	Screw-HH



Cylinder Assembly

Ref	Part No.	Qty.	Description				
1	107-9891	1	Cylinder ASM				
20	99-9003	1	Seal-Oil				
127	99-9008	1	Plug-Welch				
228	99-9006	1	Screw-Hex				
318	99-9005	1	Screw-Hex				
493	104-9232	1	Plate-End, Rear				
508	99-9004	1	Screw-Hex				
713	99-9002	1	Bushing				
718	99-9012	1	Pin-Locating				
724	99-9022	1	Retainer-Seal				
818	99-9007	1	Stud-Metric				
1019	110-2595	1	Label Kit				
1027	108-3842	1	Filter-Oil				
1028	105-9337	1	Adapter-Filter, Oil				
1058	99-9602	1	Manual-Owner's				
1069	99-9020	1	Nozzle-Oil				
1080	99-9021	1	Gasket-Retainer				
1180	99-9176	1	Nut-Hex				
127A	107-9892	1	Plug-Welch (Cam)				
718A	99-9013	1	Pin-Locating				
718B	99-9014	1	Pin-Locating				
818A	99-9221	1	Stud-Standard				



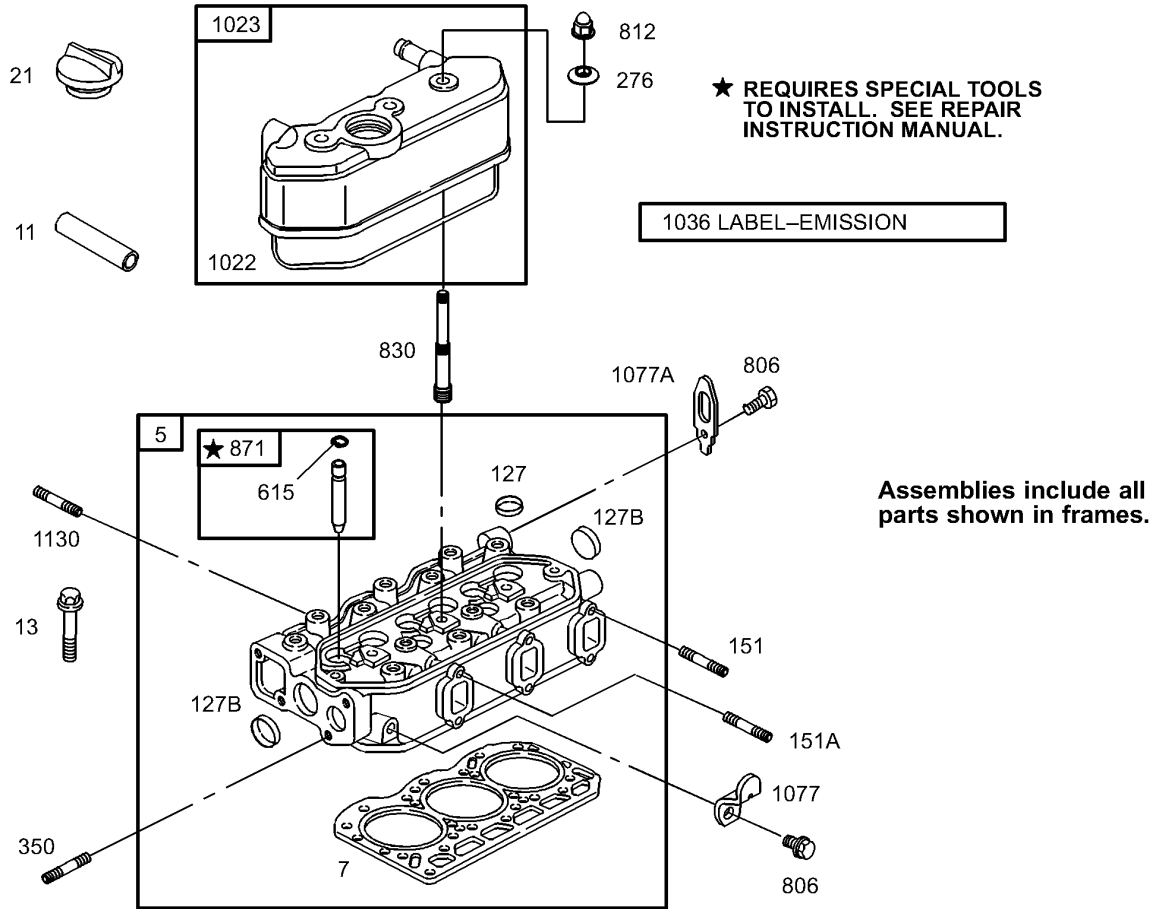
★ REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.

Assemblies include all parts shown in frame in frames.

Crankshaft Assembly

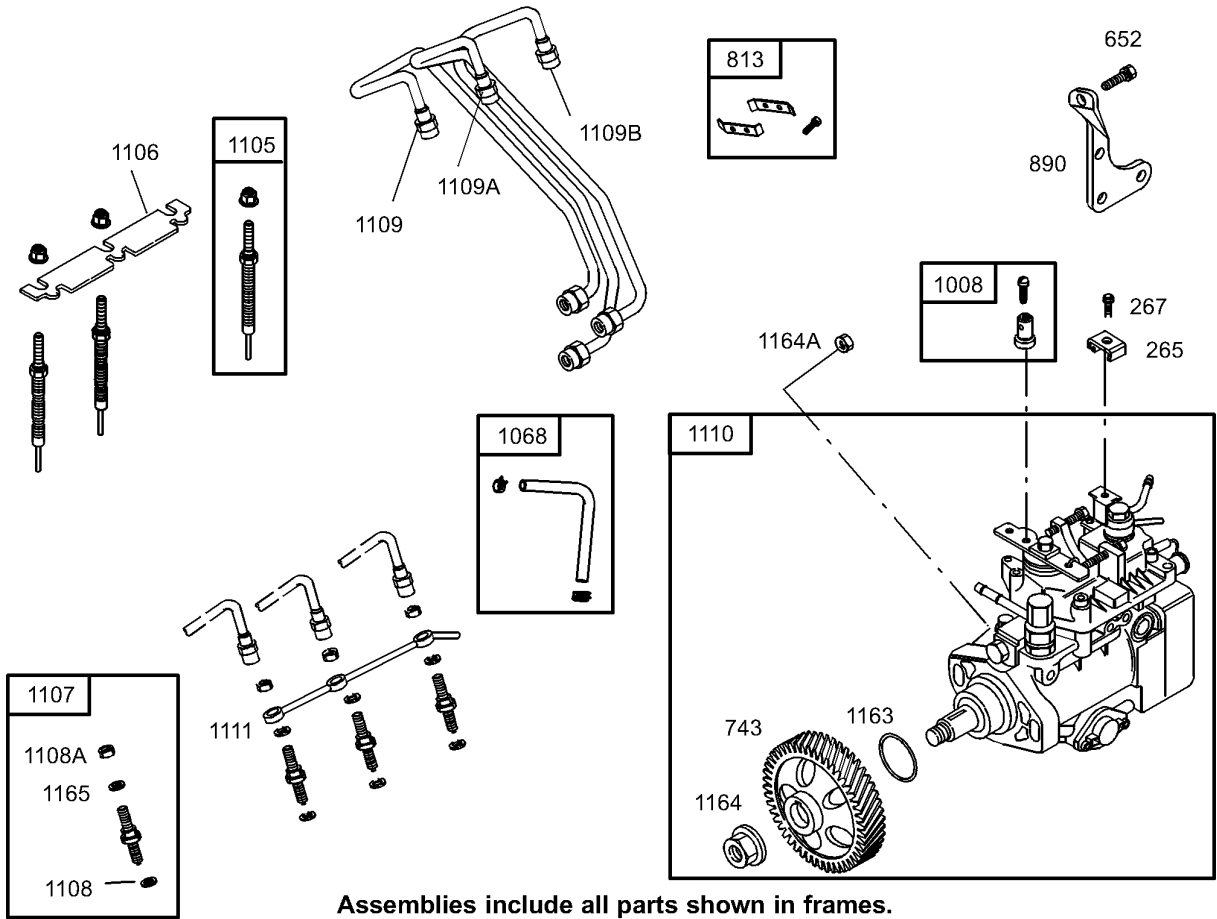
Ref	Part No.	Qty.	Description
16	105-9339	1	Crankshaft
17	105-9324	1	Bearing-Ball, Radial
23	105-9323	1	Flywheel ASM
25	107-9895	1	Piston ASM
25	107-9896	1	Piston ASM (Oversize)
26	105-9340	1	Ring Set
26	99-9269	1	Ring Set (.010 In Oversized)
27	99-9607	1	Lock-Pin, Piston
29	99-9608	1	Rod-Connecting
32	99-9030	1	Screw-Rod, Connecting
220	99-9035	1	Washer-Thrust
220	99-9036	1	Washer-Thrust (.005 In Oversized)
354	99-9034	1	Nut-Hex
653	107-9897	1	Screw-Hex
746	99-9609	1	Gear-Drive
900	99-9039	1	Shaft-Gear
1044	99-9031	1	Screw-Hex
1072	99-9032	1	Screw-Hex
1073	99-9040	1	Plate-Gear, Idler
1075	99-9041	1	Pulley-Crankshaft
1076	99-9042	1	Bearing-Rod
1079	99-9045	1	Set-Bearing, Main (Set Of 8)

Ref	Part No.	Qty.	Description
1079	99-9046	1	Set-Bearing, Main (.010 Undersized)
1273	104-9219	1	Disc-Clutch
1274	104-9231	1	Plate-Pressure, Clutch
718C	99-9037	1	Pin-Locating
718D	106-1852	1	Pin-Locating
1076A	99-9043	1	Set-Bearing, Rod
1076A	99-9044	1	Set-Bearing, Rod (.010 Undersized)



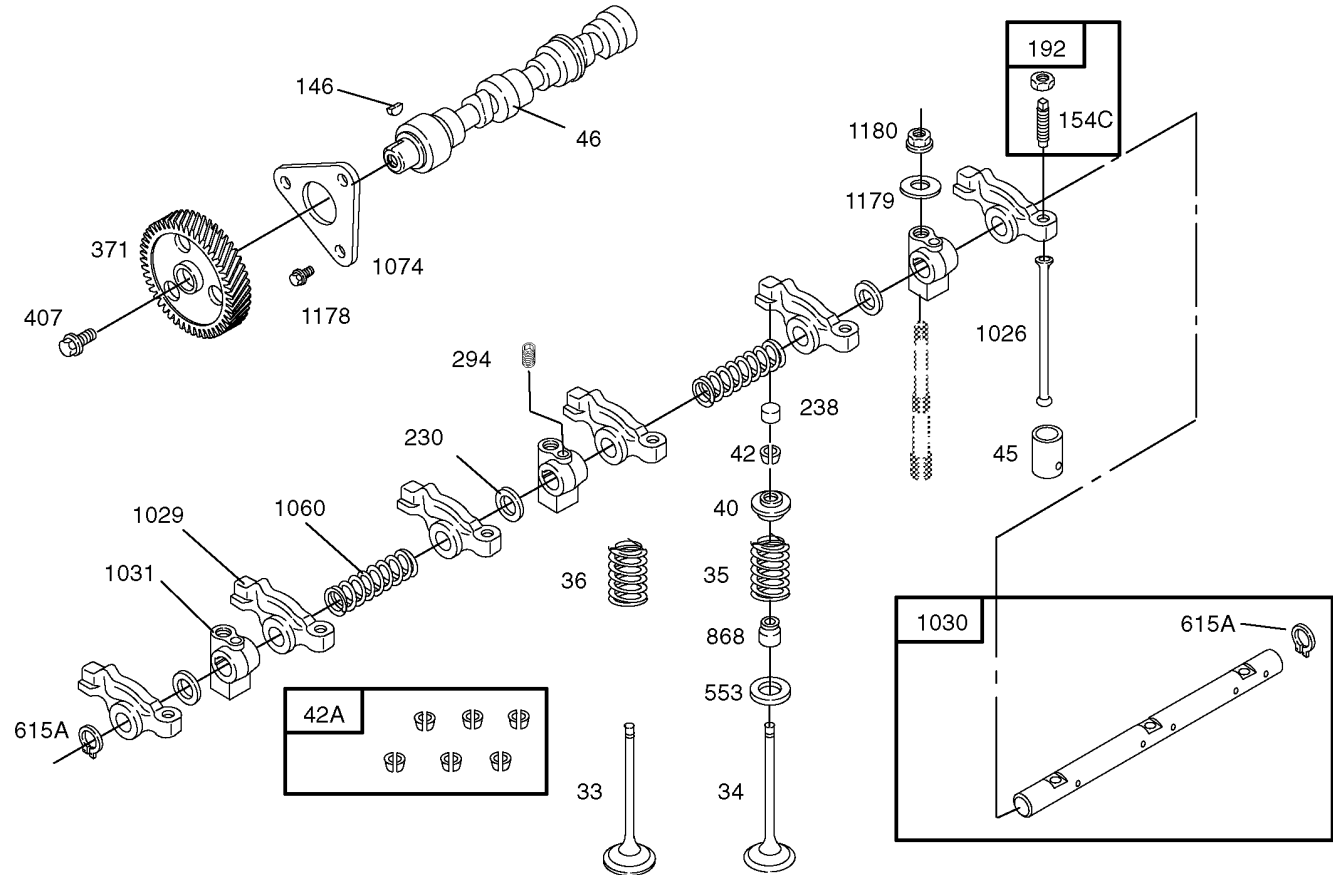
Cylinder Head Assembly

Ref	Part No.	Qty.	Description				
5	110-2596	1	Head-Cylinder				
7	107-9898	1	Gasket-Head, Cylinder				
11	105-9342	1	Tube-Breather				
13	99-9614	1	Screw-Metric				
21	99-9052	1	Cap-Fill, Oil				
127	99-9060	1	Plug-Welch				
151	99-9058	1	Stud-Metric				
276	99-9063	1	Washer-Seal				
350	99-9057	1	Stud-Metric				
615	99-9067	1	Retainer				
806	99-9054	1	Screw-Hex				
812	99-9061	1	Nut-Hex, Metric				
830	99-9101	1	Stud-Arm, Rocker				
871	99-9070	1	Bushing-Guide				
1022	99-9073	1	Gasket-Cover, Rocker				
1023	100-6402	1	Cover-Rocker				
1036	99-9615	1	Emission Label Kit				
1077	99-9076	1	Bracket-Lifting				
1130	99-9055	1	Stud-Metric				
127B	99-9008	1	Plug-Welch				
151A	99-9059	1	Stud-Metric				
1077A	99-9077	1	Bracket-Lifting				



Injection Pump Assembly

Ref	Part No.	Qty.	Description				
265	99-9688	1	Clamp-Casing				
267	100-6403	1	Screw-Metric				
652	99-9616	1	Screw-Hex				
743	99-9624	1	Gear-Drive				
813	99-9625	1	Clamp				
890	99-9626	1	Bracket-Support				
1008	99-9628	1	Clamp-Swivel				
1068	99-9629	1	Hose / Clamp ASM				
1105	99-9630	1	Plug-Glow				
1106	99-9631	1	Strap-Plug, Glow				
1107	99-9632	1	Nozzle-Injector				
1108	99-9633	1	Seat-Injector				
1109	99-9690	1	Pipe-Injector, No. 1				
1110	105-9334	1	Pump-Injection				
1111	99-9637	1	Pipe-Return, Fuel				
1163	99-9618	1	O-Ring				
1164	99-9619	1	Nut-Hex, Metric				
1165	105-9345	1	Nut				
1108A	105-9343	1	Seat-Injector				
1109A	99-9634	1	Pipe-Injector, No. 2				
1109B	99-9635	1	Pipe-Injector, No. 3				
1164A	99-9620	1	Nut-Hex, Metric				

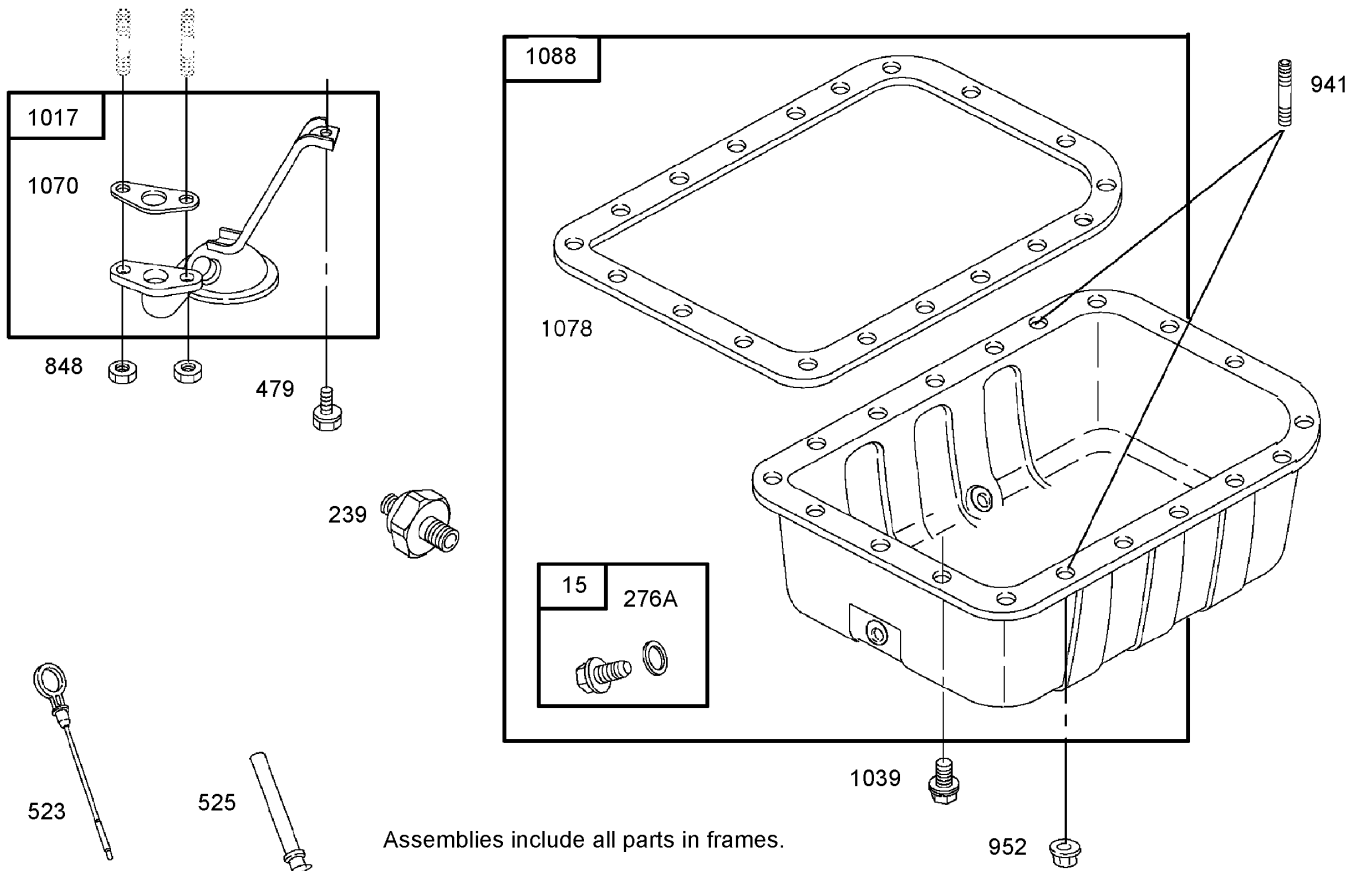


Assemblies include all parts shown in frames.

Camshaft Assembly

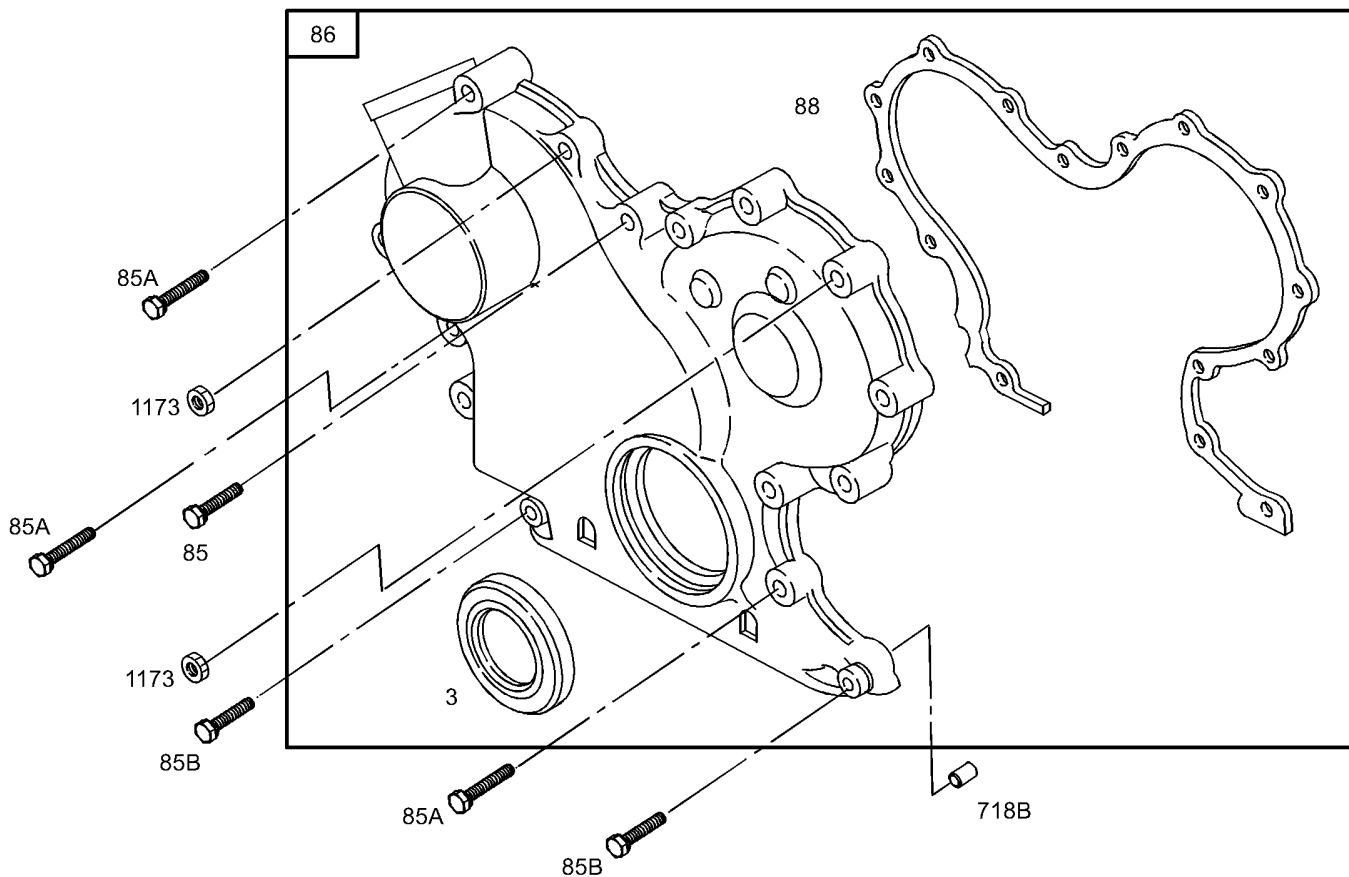
Ref	Part No.	Qty.	Description
33	99-9638	1	Valve-Exhaust
34	99-9639	1	Valve-Intake
35	99-9640	1	Spring-Valve
36	99-9640	1	Spring-Valve
40	99-9084	1	Retainer-Valve
42	99-9086	1	Keeper-Valve
45	99-9088	1	Tappet-Valve
46	99-9097	1	Shaft-Cam
146	99-9675	1	Key-Timing
192	99-9092	1	Adjuster-Arm, Rocker (Used Before Engine Serial #04090100)
192	112-2978	1	Adjuster-Rocker Arm (Used After Engine Serial #04083100)
230	99-9093	1	Washer-Spacer
238	99-9094	1	Cap-Valve (Used Before Engine Serial #04090100)
238	112-2979	1	Cap-Valve (Used After Engine Serial #04083100)
294	99-9090	1	Screw-Metric
371	99-9641	1	Gear-Cam
407	99-9085	1	Screw-Metric
42A	99-9087	1	Keeper-Valve (Set Of 6)
553	99-9096	1	Seat-Spring, Valve
868	99-9643	1	Seal-Valve

Ref	Part No.	Qty.	Description
1026	99-9103	1	Rod-Push (Used Before Engine Serial #04090100)
1026	112-2980	1	Rod-Push (Used After Engine Serial #04083100)
1029	99-9104	1	Arm-Rocker
1030	99-9106	1	Shaft-Arm, Rocker
1031	99-9107	1	Support-Arm, Rocker
1060	99-9108	1	Spring-Shaft, Rocker
1074	99-9109	1	Retainer-Camshaft
1178	99-9083	1	Screw-Hex
1179	99-9079	1	Washer-Flat
1180	99-9091	1	Nut-Hex, Metric
154C	99-9091	1	Nut-Hex, Metric
615A	99-9099	1	Retainer



Oil Pan Assembly

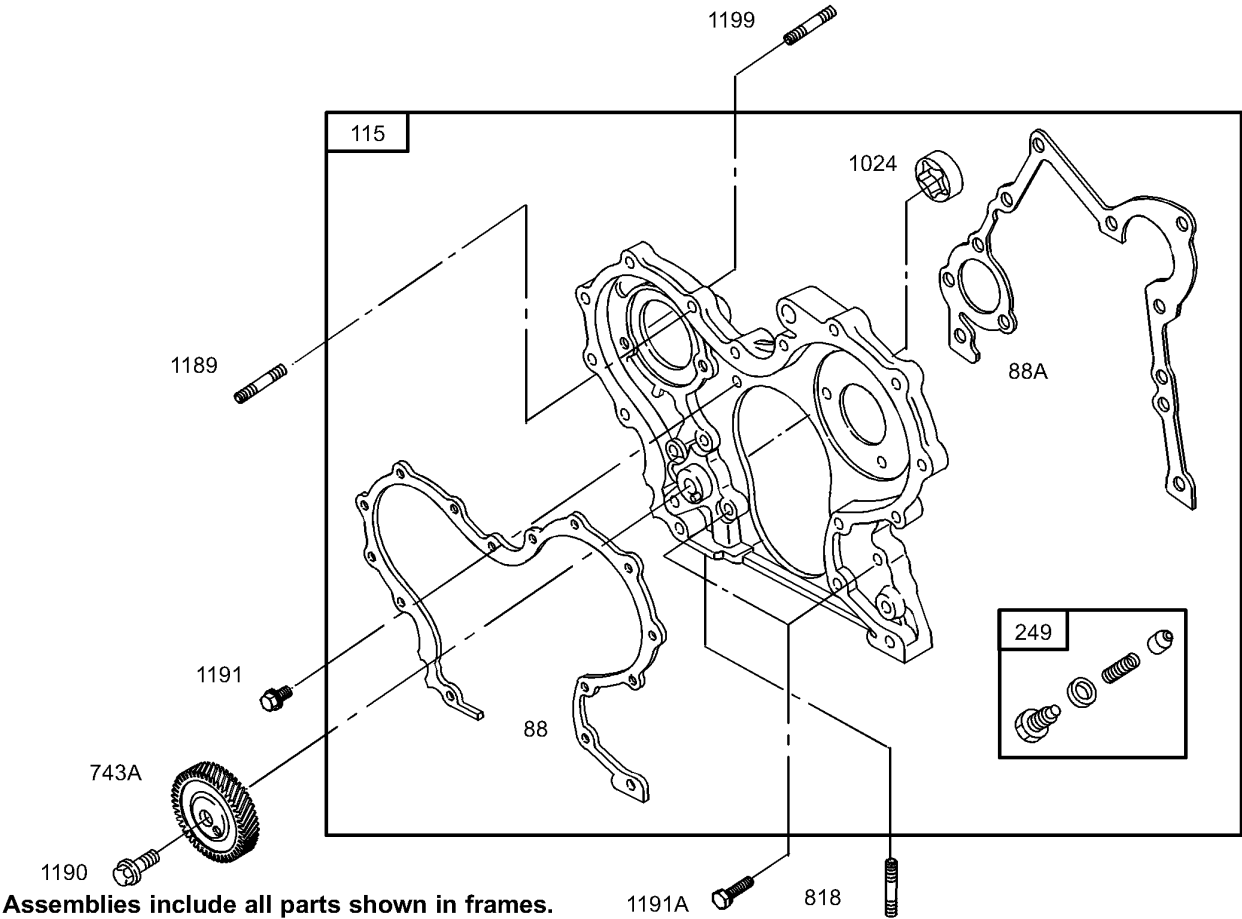
Ref	Part No.	Qty.	Description				
15	99-9247	1	Plug-Drain, Oil				
239	107-9908	1	Switch-Pressure, Oil				
479	99-9111	1	Screw-Hex				
523	110-2597	1	Dipstick				
525	99-9118	1	Tube-Dipstick				
848	99-9114	1	Nut-Hex, Metric				
941	99-9112	1	Stud-Metric				
952	99-9113	1	Nut-Hex, Metric				
1017	99-9116	1	Screen-Pump, Oil				
1039	99-9623	1	Screw-Hex				
1070	99-9120	1	Gasket-Strainer, Oil				
1078	99-9121	1	Gasket-Pan, Oil				
1088	99-9241	1	Pan-Oil				
276A	99-9249	1	Washer-Seal				



Assemblies include all parts shown in frames.

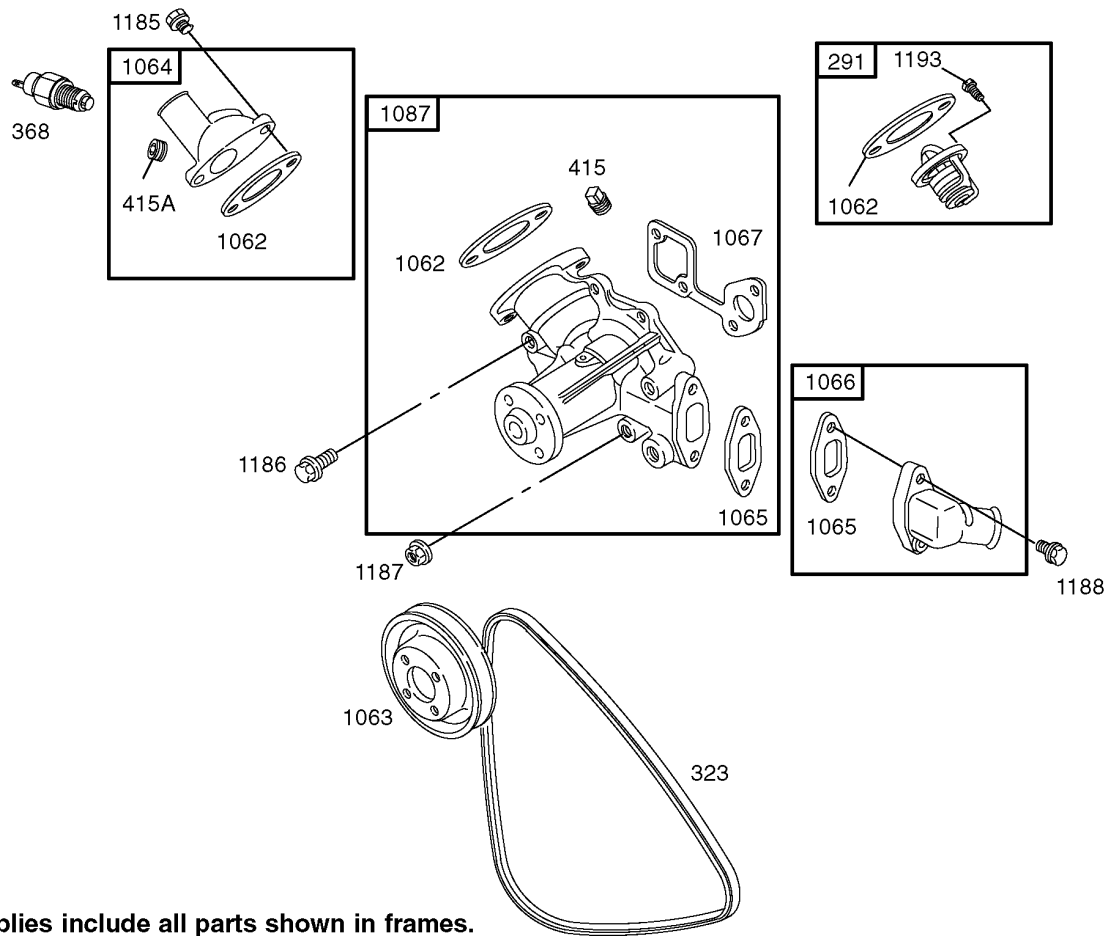
Gear Cover Assembly

Ref	Part No.	Qty.	Description				
3	107-9900	1	Seal-Oil				
85	99-9651	1	Screw-Hex				
86	99-9652	1	Gear Cover ASM				
88	99-9653	1	Gasket-Cover, Gear				
85A	99-9128	1	Screw-Hex				
85B	99-9129	1	Screw-Hex				
1173	99-9114	1	Nut-Hex, Metric				
718B	99-9014	1	Pin-Locating				



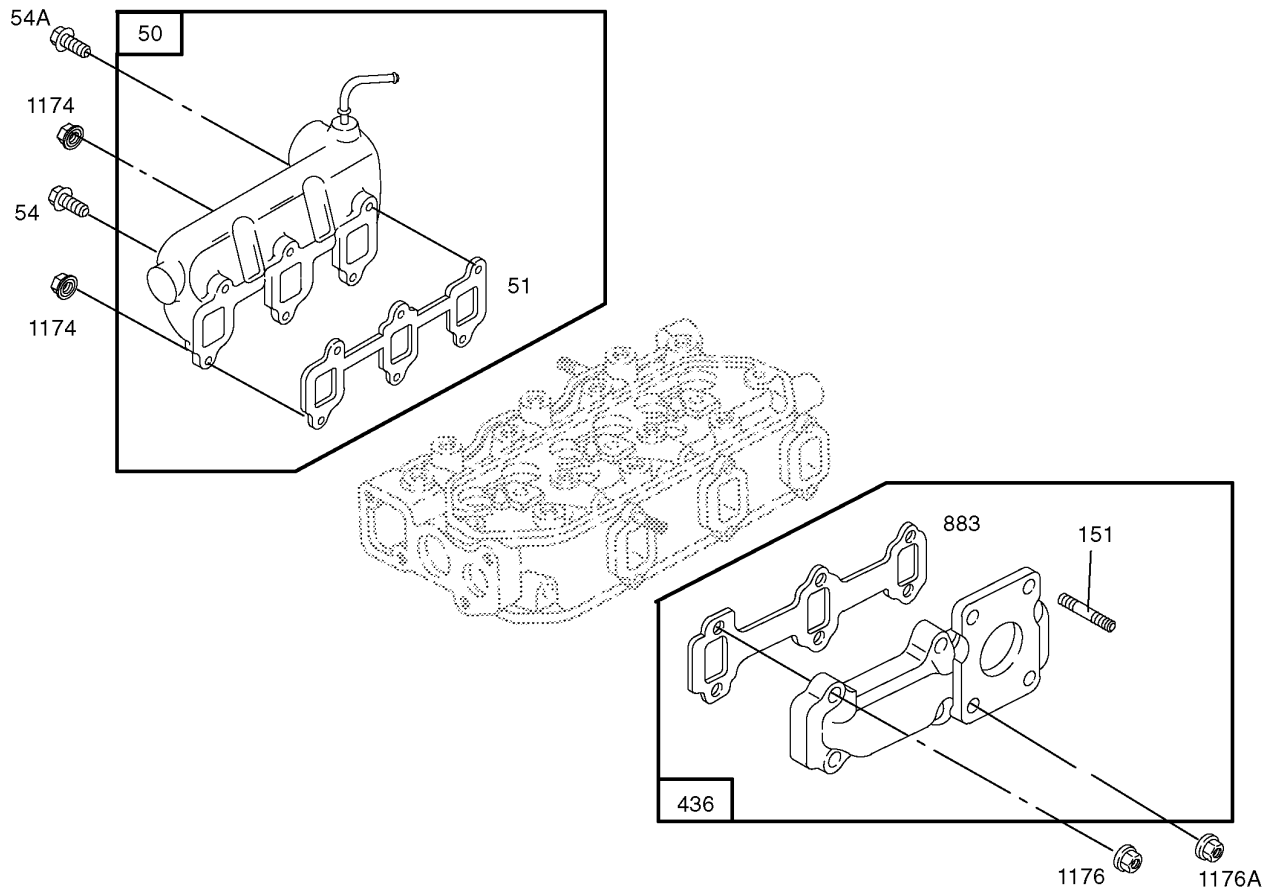
Gear Housing Assembly

Ref	Part No.	Qty.	Description				
88	99-9653	1	Gasket-Cover, Gear				
115	99-9655	1	Housing-Gear				
249	99-9142	1	Valve-Relief, Oil				
818	99-9007	1	Stud-Metric				
88A	99-9136	1	Gasket-Cover, Gear				
1024		1	Pump-Oil				
1189	99-9137	1	Stud-Metric				
1190	99-9616	1	Screw-Hex				
1191	99-9134	1	Screw-Hex				
1199	99-9654	1	Stud-Metric				
743A	99-9656	1	Gear-Drive				
1191A	99-9133	1	Screw-Hex				



Water Pump Assembly

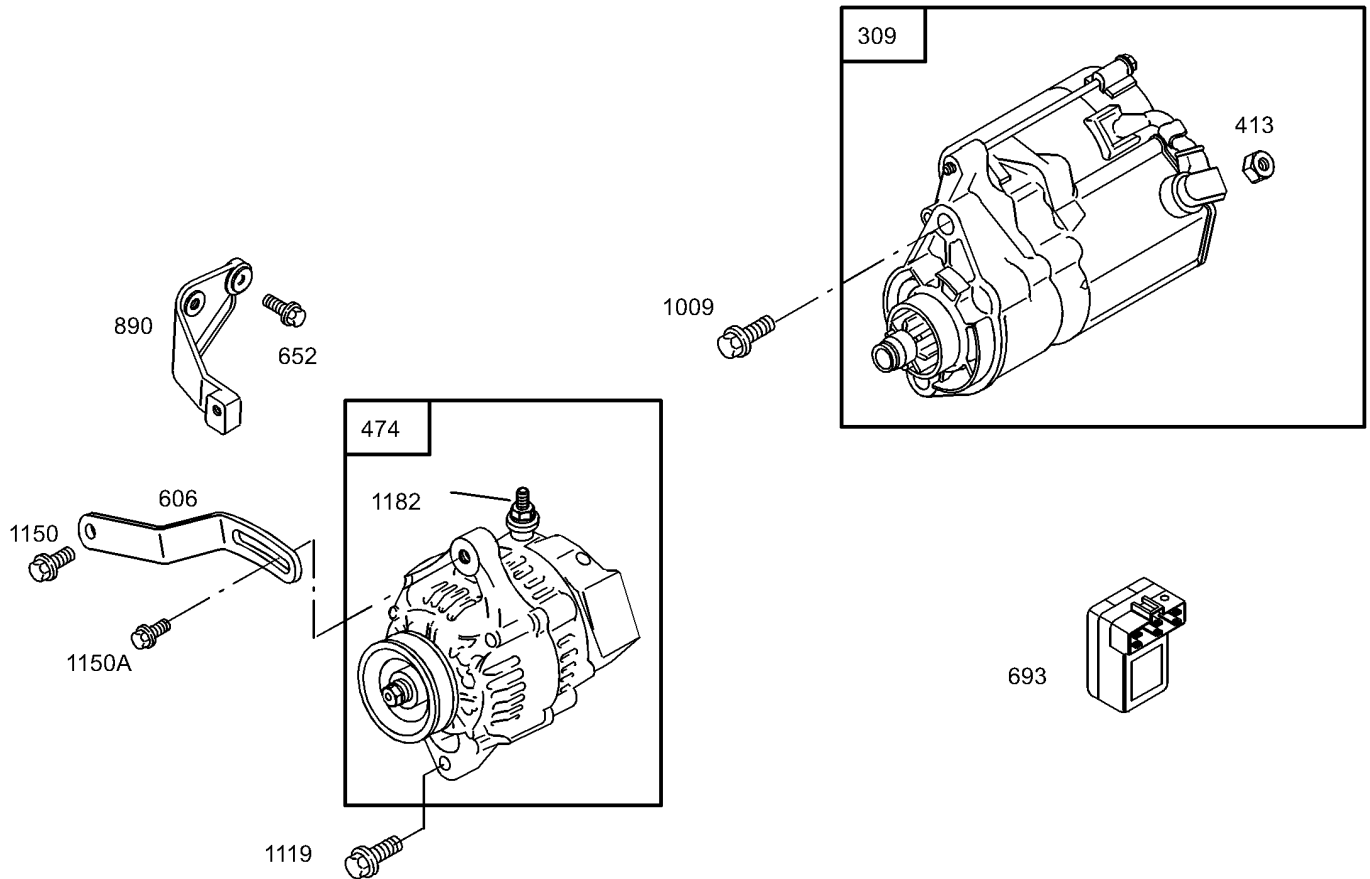
Ref	Part No.	Qty.	Description				
291	99-9155	1	Thermostat				
323	99-9156	1	Belt-V				
368	99-9157	1	Switch-Temperature, Water				
415	99-9159	1	Plug				
1062	99-9163	1	Gasket-Outlet				
1063	99-9164	1	Pulley-Pump				
1064	99-9165	1	Housing-Outlet				
1065	99-9166	1	Gasket-Housing, Inlet				
1066	99-9167	1	Housing-Inlet				
1067	99-9168	1	Gasket-Pump, Water				
1087	105-9348	1	Pump-Water				
1185	99-9004	1	Screw-Hex				
1186	99-9151	1	Screw-Hex				
1187	99-9153	1	Nut-Hex, Metric				
1188	99-9004	1	Screw-Hex				
1193	99-9152	1	Screw-Metric				
415A	99-9158	1	Plug				



Assemblies include all parts shown in frames.

Manifold Assembly

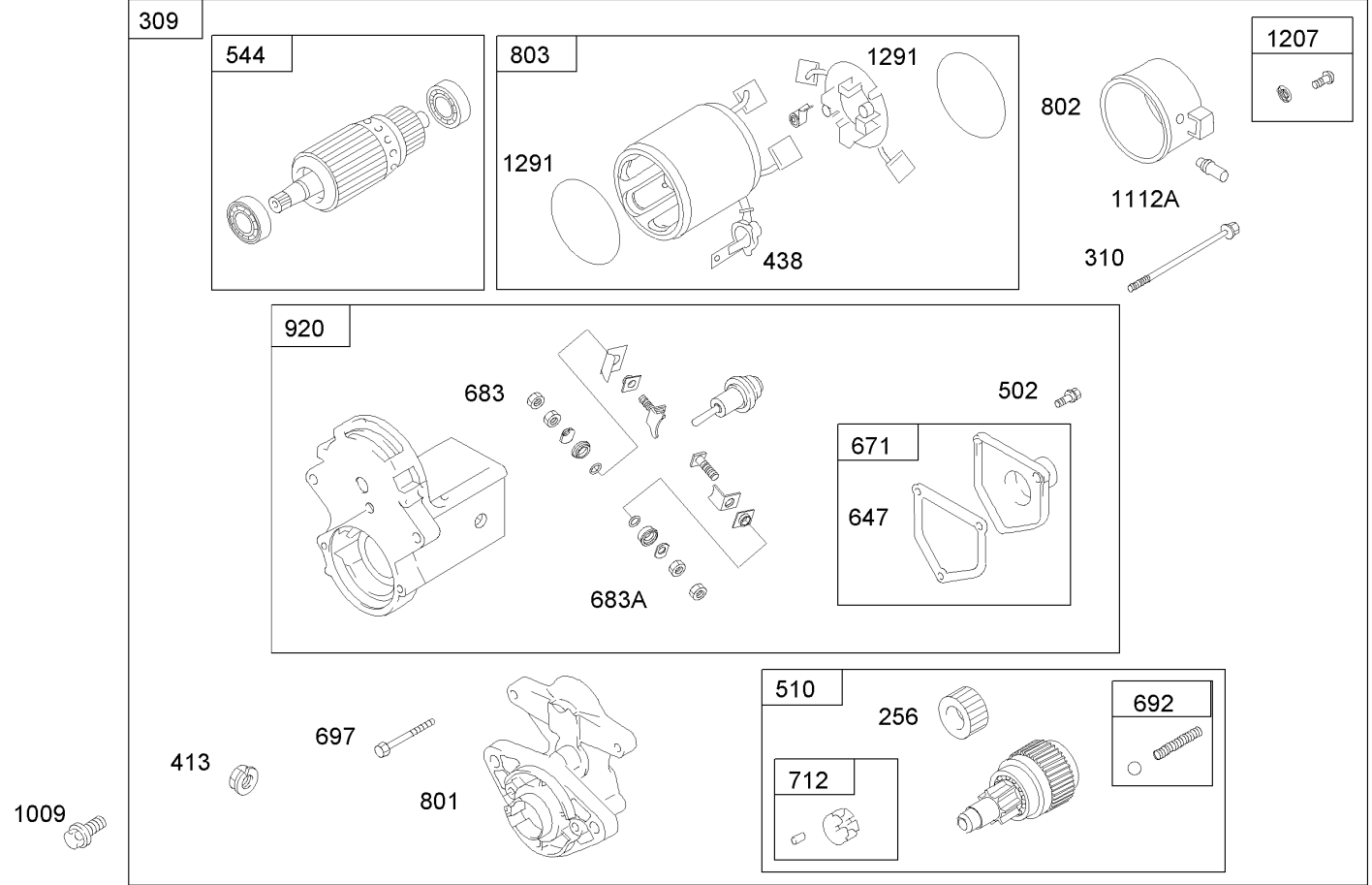
Ref	Part No.	Qty.	Description
50	99-9661	1	Manifold-Intake
51	99-9662	1	Gasket-Intake
54	99-9083	1	Screw-Hex
151	99-9174	1	Stud-Manifold, Exhaust
436	99-9177	1	Manifold-Exhaust
54A	99-9660	1	Screw-Hex
883	106-1855	1	Gasket-Exhaust
1174	99-9114	1	Nut-Hex, Metric
1176	99-9175	1	Nut-Hex, Metric
1176A	99-9176	1	Nut-Hex



Assemblies include all parts shown in frames.

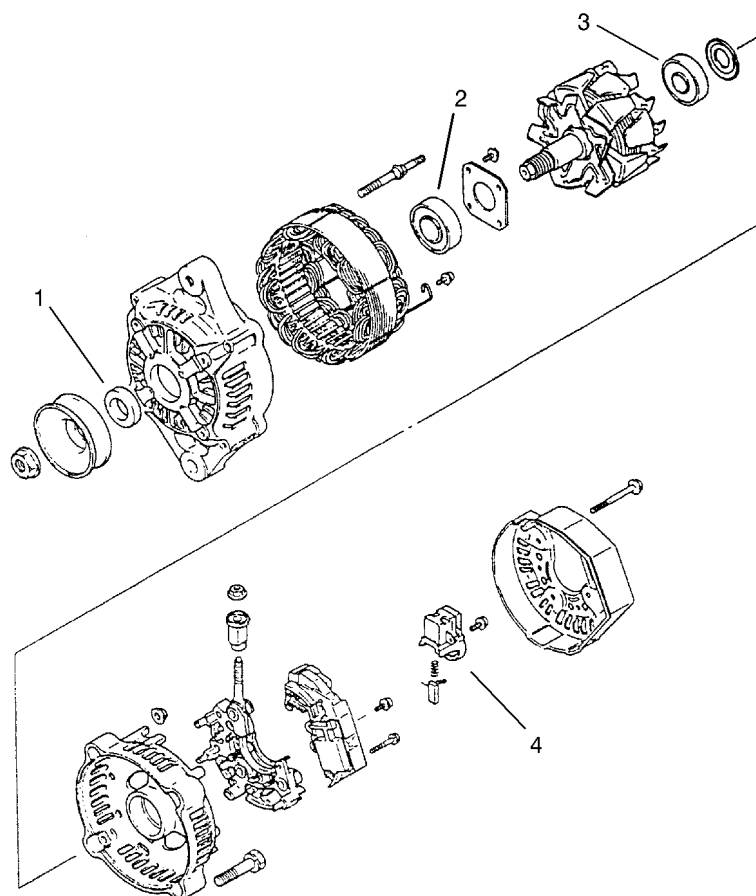
Starter Motor and Alternator Assembly

Ref	Part No.	Qty.	Description				
309	110-2598	1	Motor-Starter				
413	99-9206	1	Nut-Hex, Metric				
474	99-9209	1	Alternator				
606	106-1952	1	Strap-Adjusting				
652	99-9203	1	Screw-Hex				
693	99-9666	1	Module				
890	99-9211	1	Bracket-Support				
1009	99-9201	1	Screw-Hex				
1119	99-9205	1	Screw-Hex, Metric				
1150	99-9202	1	Screw-Hex				
1182	99-9114	1	Nut-Hex, Metric				
1150A	107-9903	1	Screw-Hex, Metric				



Starter Motor Assembly No. 110-2598

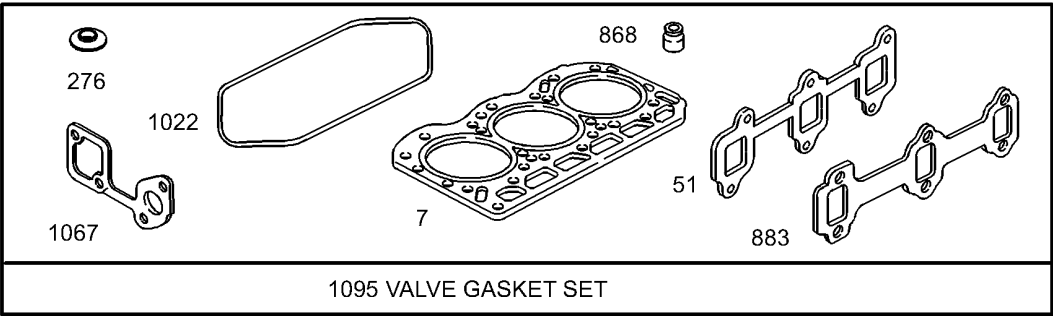
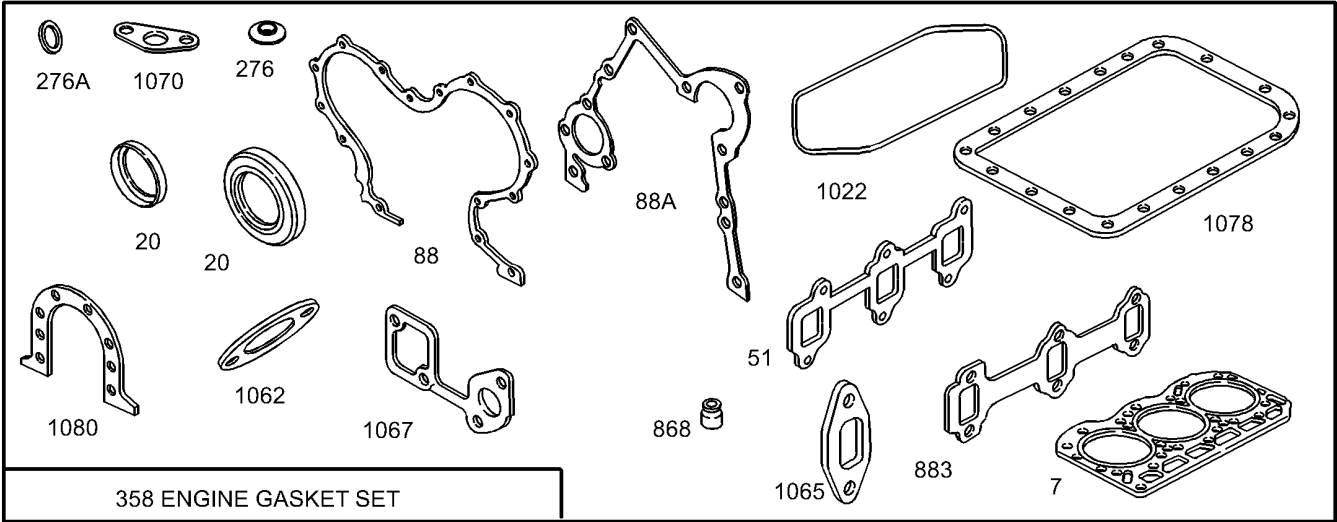
Ref	Part No.	Qty.	Description				
256	112-2987	1	Gear-Drive, Starter				
309		1	Starter Motor Assembly				
310	112-2988	1	Screw				
413	99-9206	1	Nut-Hex, Metric				
438	112-2989	1	Boot-Terminal				
502	112-2990	1	Screw				
510	112-2991	1	Drive-Starter				
544	112-2992	1	Armature-Starter				
647	112-2993	1	Gasket-Solenoid				
671	112-2994	1	Cover-Solenoid				
683	99-9206	1	Nut-Hex, Metric				
692	112-2996	1	Detent-Spring				
697	112-2997	1	Screw				
712	112-2998	1	Roller-Clutch				
801	112-2999	1	Cap-Drive				
802	112-3000	1	Cap-End				
803	112-3001	1	Housing-Starter				
920	112-3002	1	Solenoid-Starter				
1009	99-9201	1	Screw-Hex				
1207	112-3004	1	Screw				
1291	112-3005	1	Seal-O Ring				
683A	112-2995	1	Nut				
1112A	112-3003	1	Plug-Vent				



**Parts not listed in
part list are not
serviced separately**

Alternator Assembly No. 99-9209

Ref	Part No.	Qty.	Description
1	100-5315	1	Collar
2	100-5316	1	Bearing
3	100-5317	1	Bearing
4	100-5318	1	Brush Holder ASM



Assemblies include all parts shown in frames.

Gasket Assembly

Ref	Part No.	Qty.	Description				
7	107-9898	1	Gasket-Head, Cylinder				
20	99-9003	1	Seal-Oil				
20	107-9900	1	Seal-Oil				
51	99-9662	1	Gasket-Intake				
88	99-9653	1	Gasket-Cover, Gear				
276	99-9063	1	Washer-Seal				
358	107-9906	1	Gasket Set				
868	99-9643	1	Seal-Valve				
883	106-1855	1	Gasket-Exhaust				
88A	99-9136	1	Gasket-Cover, Gear				
1022	99-9073	1	Gasket-Cover, Rocker				
1062	99-9163	1	Gasket-Outlet				
1065	99-9166	1	Gasket-Housing, Inlet				
1067	99-9021	1	Gasket-Retainer				
1070	99-9120	1	Gasket-Strainer, Oil				
1078	99-9121	1	Gasket-Pan, Oil				
1080	99-9021	1	Gasket-Retainer				
1095	107-9907	1	Valve Overhaul Kit				
276A	99-9645	1	Washer-Seal				

NOTES

