



Workman[®] 3200

Model No. 07211TC - 230000001 and up.

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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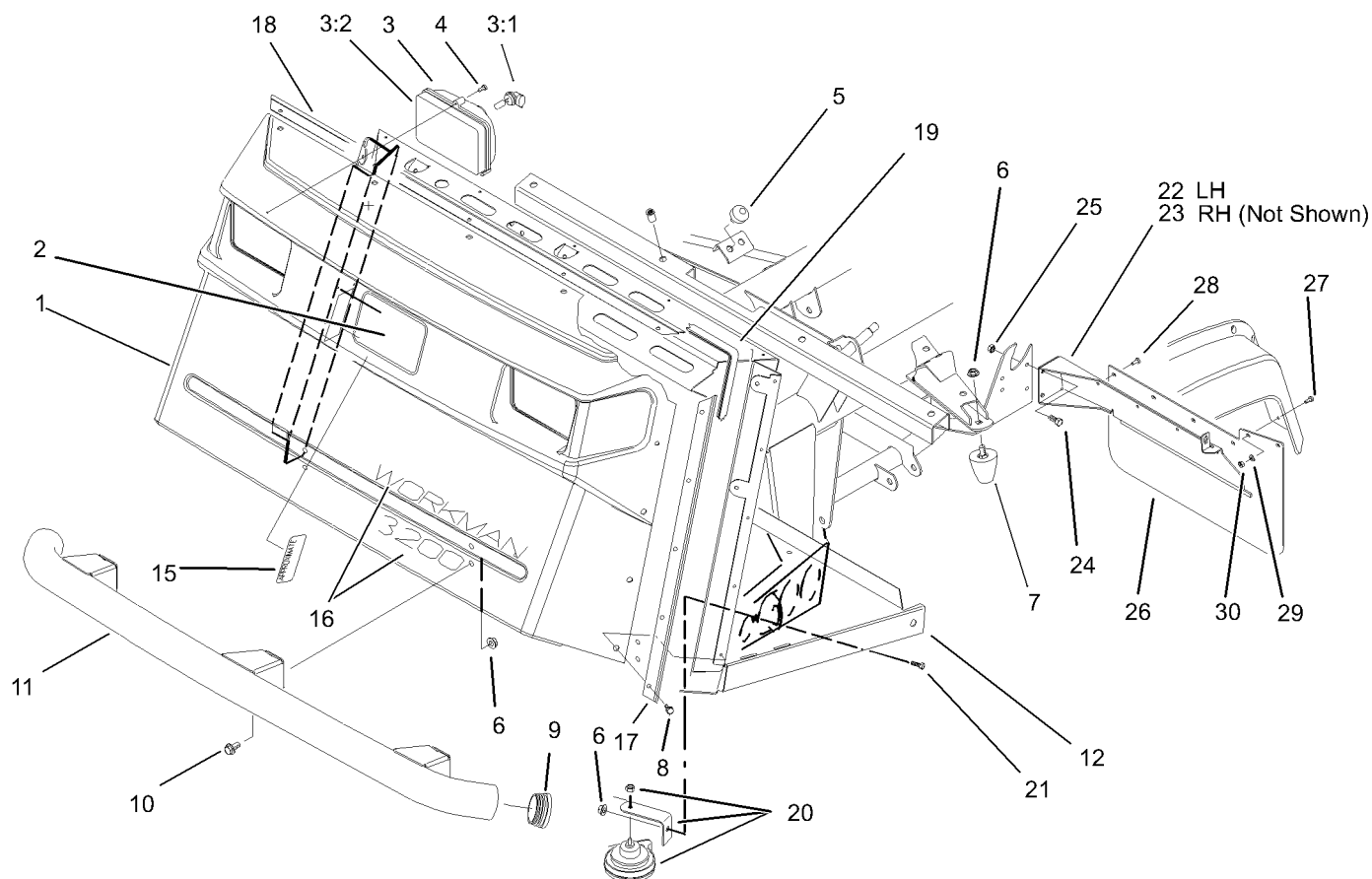
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

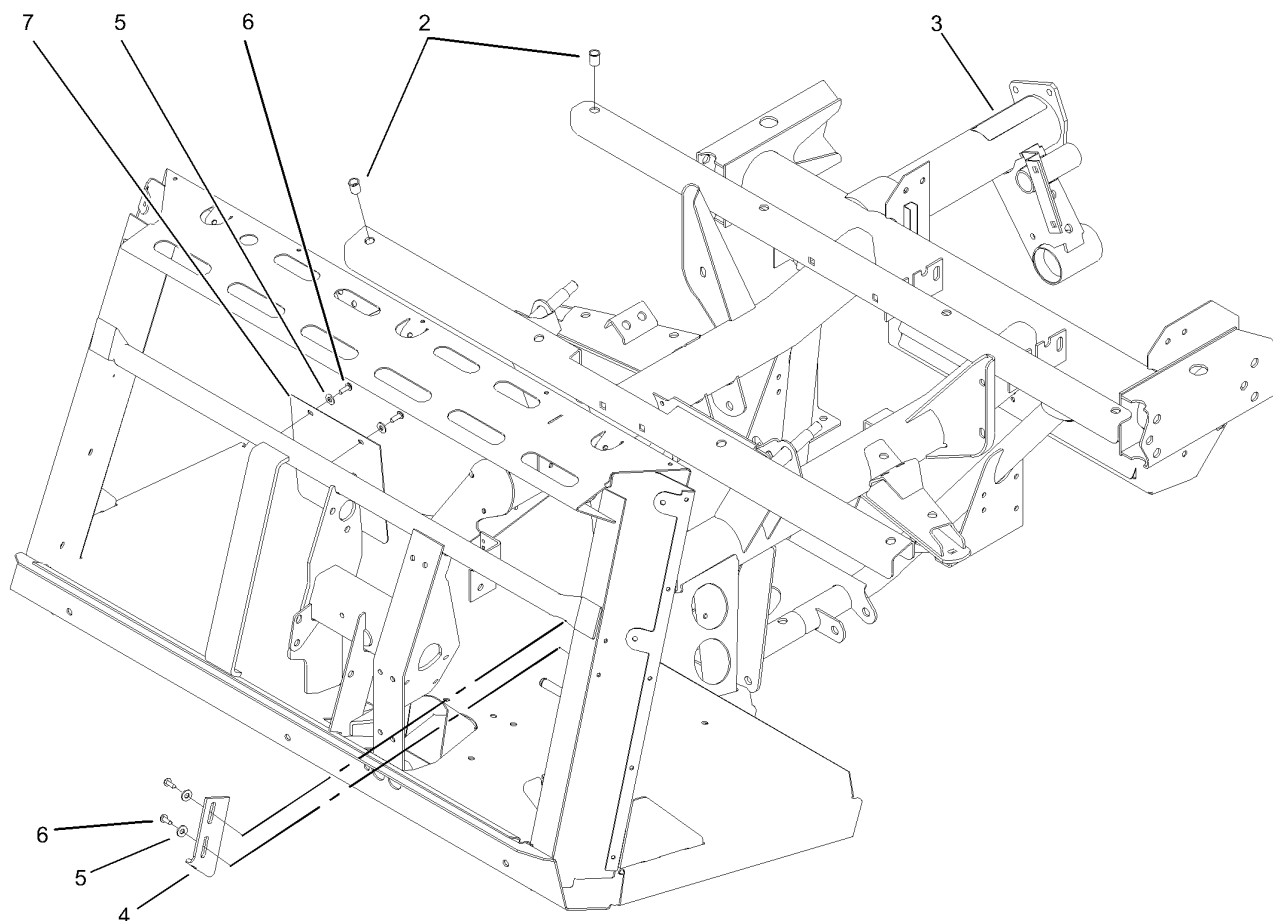
- ❶ Not serviced separately



Hood and Bumper Assembly

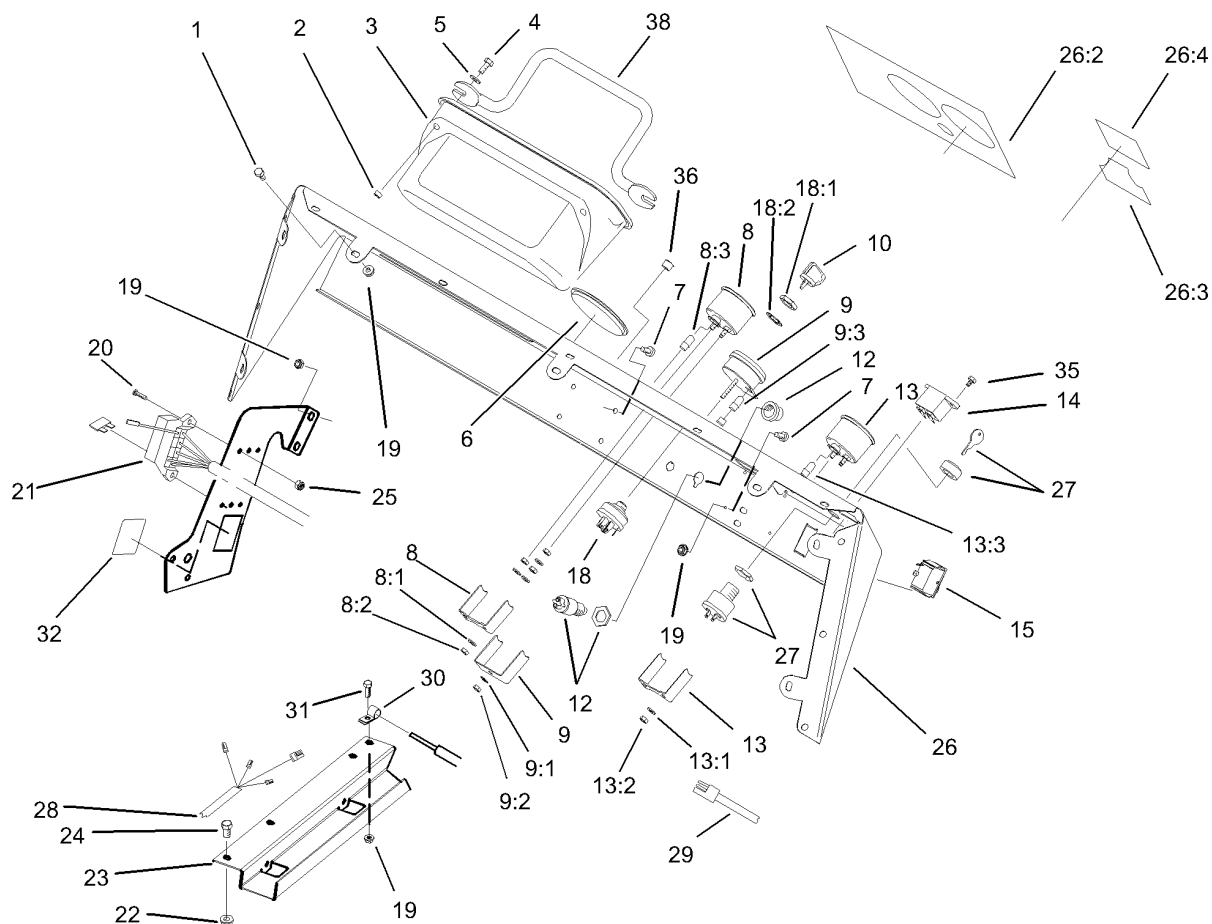
Ref	Part No.	Qty.	Description
1	87-0710	1	Hood-Front
2	62-5550	1	Decal
3	87-2120	2	Headlight
3:1	95-0909	1	Lamp-12 Volt
3:2	87-6330	1	Lens-Headlight
4	32104-88	6	Screw-HWH
5	87-2440	2	Bumper-Rubber
6	3290-357	9	Nut-HHF, Whiz
7	26-0071	2	Snubber-Rubber
8	87-6620	15	Screw
9	2410-42	2	Cap-End
10	3234-1	6	Screw-HHF
11	87-4070-03	1	Bumper ASM
12	105-4218	1	Operator Frame ASM
15	94-1224	1	Decal-Load Rating
16	87-6700	1	Decal-Workman, 3200
17	87-8120-03	2	Bracket-Trim, Side
18	87-8130-03	1	Bracket-Trim, Top
19	87-8160	1	Trim-Lok
20	116749	1	Horn
21	323-4	1	Screw-HH
22	94-3838-03	1	Bracket-Mudflap, LH
23	94-3839-03	1	Bracket-Mudflap, RH
24	321-4	4	Screw-HH

Ref	Part No.	Qty.	Description
25	32128-33	4	Nut-HF
26	94-3841	2	Mudflap
27	3250-13	4	Screw-PPH
28	146489	8	Rivet
29	3256-61	4	Washer-Flat
30	3296-2	4	Nut-Lock



Operator Frame Assembly No. 105-4218

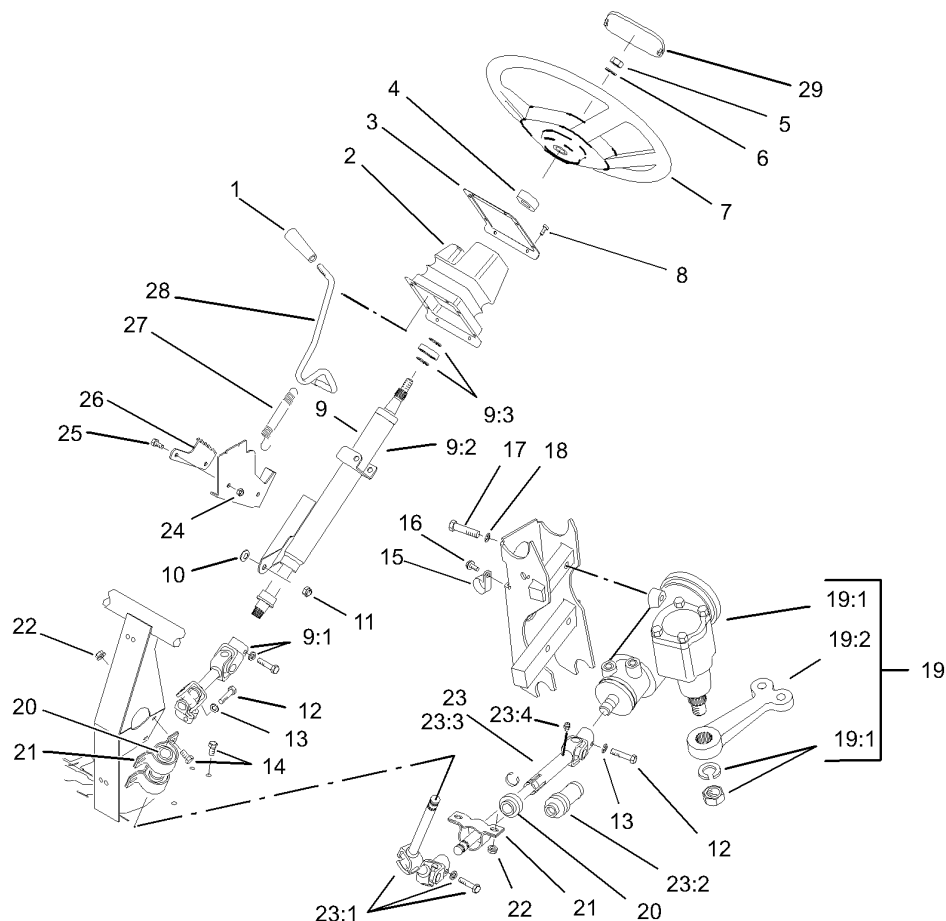
Ref	Part No.	Qty.	Description
2	32148-7	8	Nut-Insert
3	93-7814	1	Decal-Danger
4	87-8710	1	Tab-Clutch, Up-Stop
5	3256-22	4	Washer-Flat
6	87-6620	4	Screw
7	94-5221	1	Flap-Cylinder, Master



Dash Panel Assembly

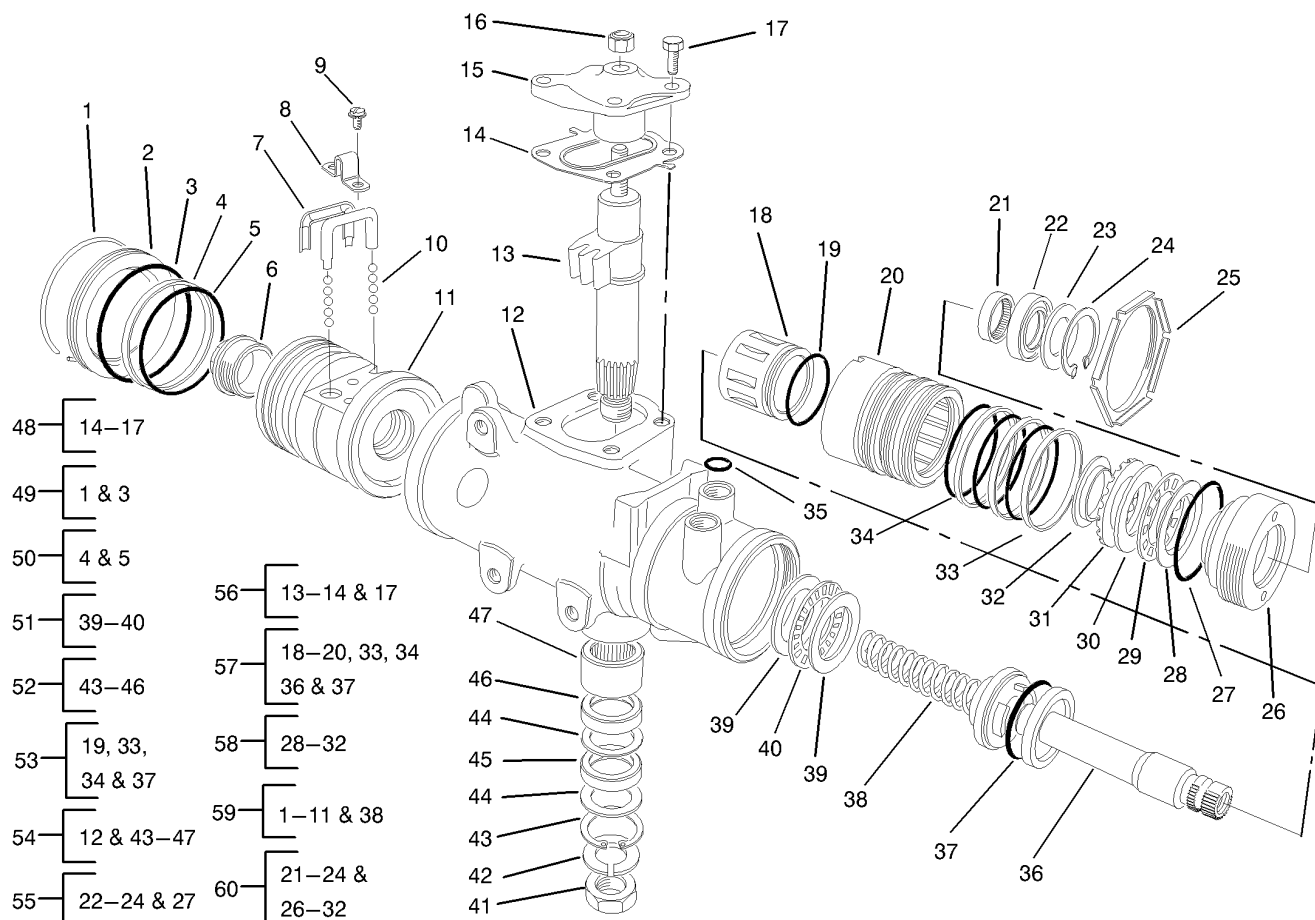
Ref	Part No.	Qty.	Description
1	321-2	7	Screw-HH
2	32148-6	2	Insert-Nut
3	87-3780	1	Box-Glove
4	321-5	2	Screw-HH
5	3256-22	2	Washer-Flat
6	2410-35	1	Plug-Cap
7	3274-31	4	Screw-HSBH
8	105-2540	1	Gauge-Temp, Gas
8:1	3254-1	3	Washer-Lock, Int
8:2	3217-27	3	Nut-Hex
8:3	105-9265	1	Bulb And Lamp ASM
9	98-9306	1	Light-Warning
9:1	3254-1	1	Washer-Lock, Int
9:2	3217-27	1	Nut-Hex
9:3	105-9264	4	Bulb And Lamp ASM
10	63-8360	1	Key-Ignition
12	18-2830	1	Button-Horn
13	98-9339	1	Gauge-Fuel
13:1	3254-1	3	Washer-Lock, Int
13:2	3217-27	3	Nut-Hex
13:3	105-9265	1	Bulb And Lamp ASM
14	75-6820	1	Hourmeter
15	87-3790	1	Switch-Light
18	27-2360	1	Switch-Key

Ref	Part No.	Qty.	Description
18:1	218-446	1	Nut-Hex
18:2	218-447	1	Washer-Lock
19	32128-33	12	Nut-HF
20	3250-13	2	Screw-PPH
21	105-1792	1	Harness-Wire, Front Right
22	32128-20	3	Nut-HF
23	93-7094-03	1	Cover-Harness, Wire
24	322-2	3	Screw-HH
25	3296-2	2	Nut-Lock
26	105-4247	1	Dash Panel ASM
26:2	93-9446	1	Decal-Dash
26:3	105-7971	1	Decal-Supervisor
26:4	93-7252	1	Decal
27	94-5245	1	Switch-Key
28	105-4150	1	Harness-Wire, Rear
29	105-1791	1	Harness-Wire, Front Left
30	2412-89	1	Clamp
31	321-4	1	Screw-HH
32	93-9851	1	Decal-Fuse Block
35	32144-18	2	Screw-HH
36	2410-64	1	Plug-Button
38	105-1758	1	Handle-Grab



Steering Assembly

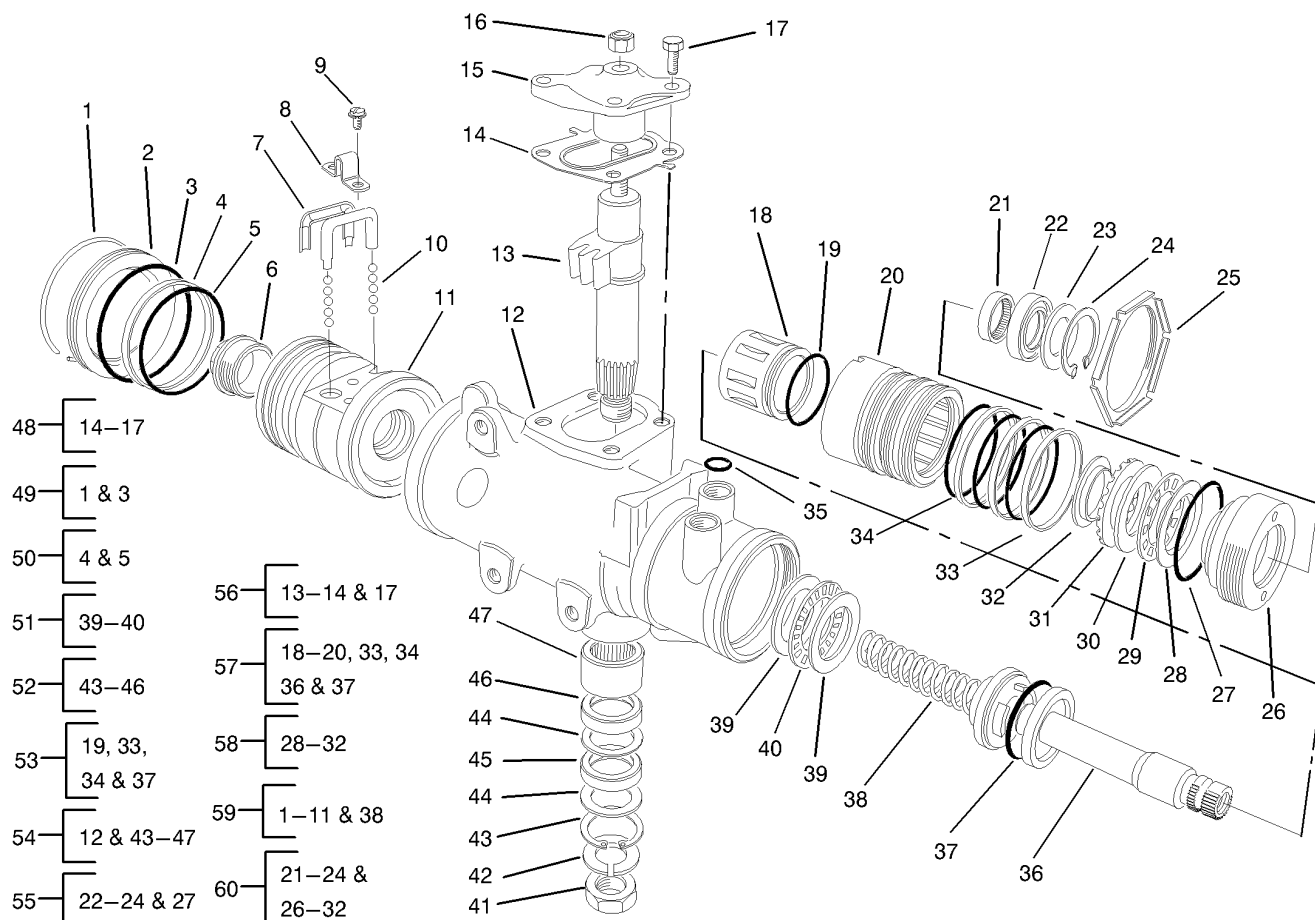
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	233-39	1	Knob-Control	20	87-2280	3	Bearing-Plastic
2	87-3460	1	Boot-Steering	21	87-3250	3	Block-Pillow
3	87-4720-03	1	Plate-Boot, Steering	22	32128-20	6	Nut-HF
4	21-9260	1	Cover-Dust	23		1	Shaft-Slip, U-Joint
5	3277-1	1	Nut-Hex	23:1	92-4155	1	Upper Slip Joint ASM
6	48-8070	1	Washer-Lock	23:2	92-4157	1	Seal-Boot
7	87-3820	1	Wheel-Steering	23:3	92-4156	1	Lower Slip Joint ASM
8	32144-116	8	Tscrew-Crph	23:4	302-5	1	Fitting-Grease
9		1	Steering Column / U-Joint	24	3296-42	2	Nut-Lock, NI
9:1	92-4154	1	U-Joint ASM	25	321-3	2	Screw-HH
9:2	92-4153	1	Steering Column Shaft ASM	26	87-3610	1	Bracket-Detent
9:3	46-2210	2	Shim-Bearing, Front	27	65-5360	1	Extension-Spring
10	3290-455	1	Washer-Belleville	28	87-3130	1	Lever-Tilt
11	3296-59	1	Nut-Lock, NI	29	87-3750	1	Cover-Wheel, Steering
12	48-7740	2	Screw				
13	3253-4	2	Washer-Lock				
14	322-2	6	Screw-HH				
15	2412-105	2	Clamp-Tube, Double				
16	32144-10	2	Screw-HWH				
17	93-7145	3	Bolt-HH				
18	87-7480	3	Washer				
19		1	Steering Gear / Pitman ASM				
19:1	105-9524-03	1	Gear-Steering, 2Wd				
19:2	87-0370-03	1	Arm-Pitman				



2wd Steering Gear Assembly No. 105-9538-01

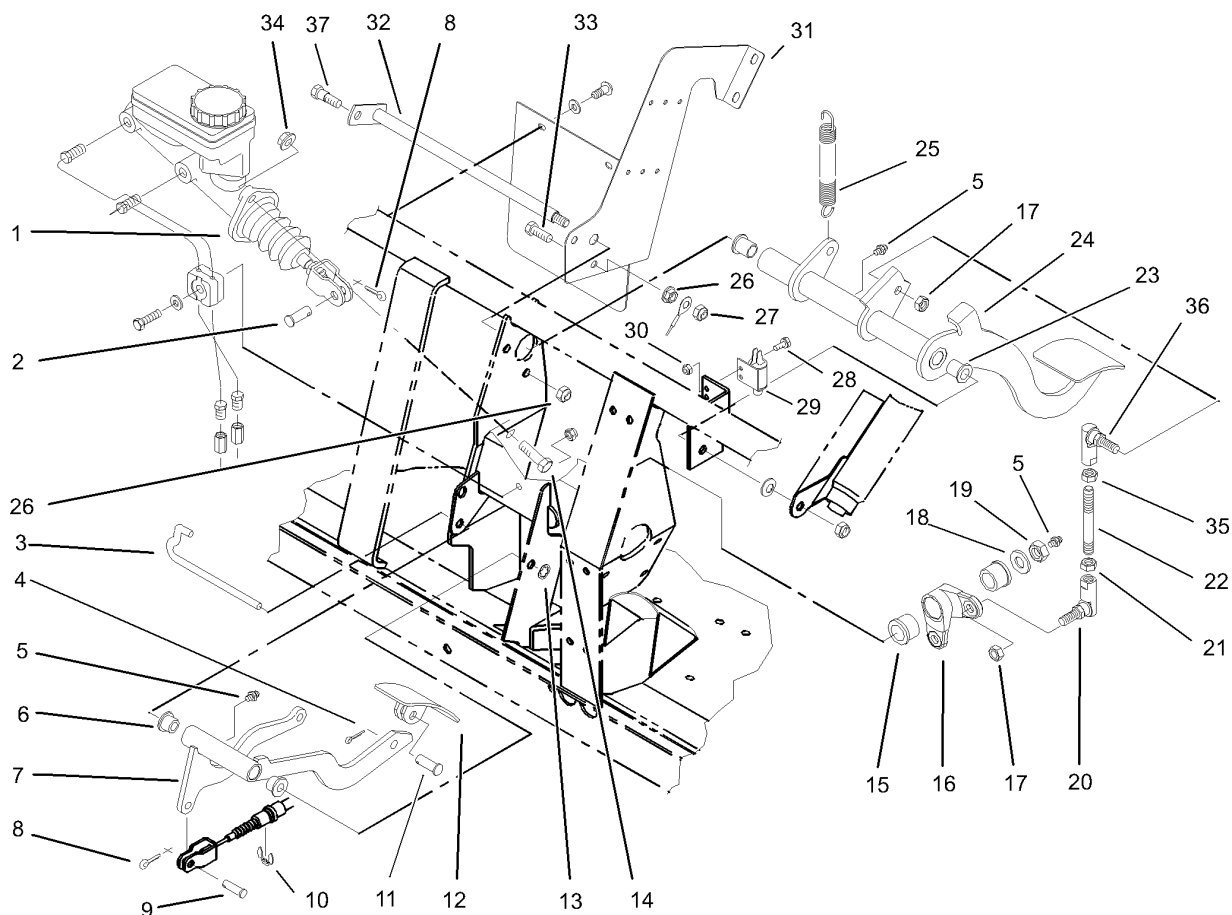
Ref	Part No.	Qty.	Description
❶1		1	Ring-Retaining
2	92-4165	1	Plug-Housing End
❸3		1	Seal-End Plug, Housing
❹4		1	Ring-Piston, Rack
❺5		1	O-Ring-Piston, Rack
6	18-4340	1	Plug-End, Rack Piston
7	92-4168	2	Return-Guide Ball
8	18-4270	1	Clamp-Ball Return
9	18-4260	2	Screw-Lockwasher ASM
10	18-5190	1	Recirculating Ball Kit
❶11		1	Nut-Piston, Rack
❶12		1	Housing-Gear, Steer
❶13		1	Gear-Shaft, Pitman
14	28-8280	1	Seal Kit-Housing Cover
❶15		1	Cover-Side, Housing
16	28-8220	1	Adjuster-Nut Lash
17	28-8210	4	Bolt-Flange Hex HD
❶18		1	Valve-Spool
❶19		1	O-Ring-Valve, Spool
❶20		1	Body-Valve
21	92-4169	1	Bearing-Needle
❶22		1	Seal-Shaft, Stub
❶23		1	Seal-Dust, Stub Shaft
❶24		1	Ring-Retaining

Ref	Part No.	Qty.	Description
25	92-4159	1	Nut
❶26		1	Plug-Adjuster
27	28-8200	1	Seal-O Ring
❶28		1	Race-Bearing, Upper
❶29		1	Bearing-Roller, Thrust
❶30		1	Race-Bearing, Thrust
❶31		1	Spacer-Bearing, Thrust
❶32		1	Retainer-Bearing
❶33		3	Ring-Body, Valve
❶34		3	Seal-Dust
35	39-7310	3	Seal-O Ring
❶36		1	Shaft-Stub
❶37		1	Seal-Dust
❶38		1	Worm-Steering
❶39		2	Race-Bearing, Thrust
❶40		1	Bearing-Roller, Thrust
41	39-7440	1	Nut-Pitman Arm
42	39-7420	1	Washer-Lock
❶43		1	Ring-Retaining
❶44		2	Washer-Seal, Backup
❶45		1	Seal-Shaft, Pitman
❶46		1	Seal-Shaft, Pitman
47	92-4170	1	Bearing-Pitman Shaft
48	92-4161	1	Cover Kit



2wd Steering Gear Assembly No. 105-9538-01 (continued)

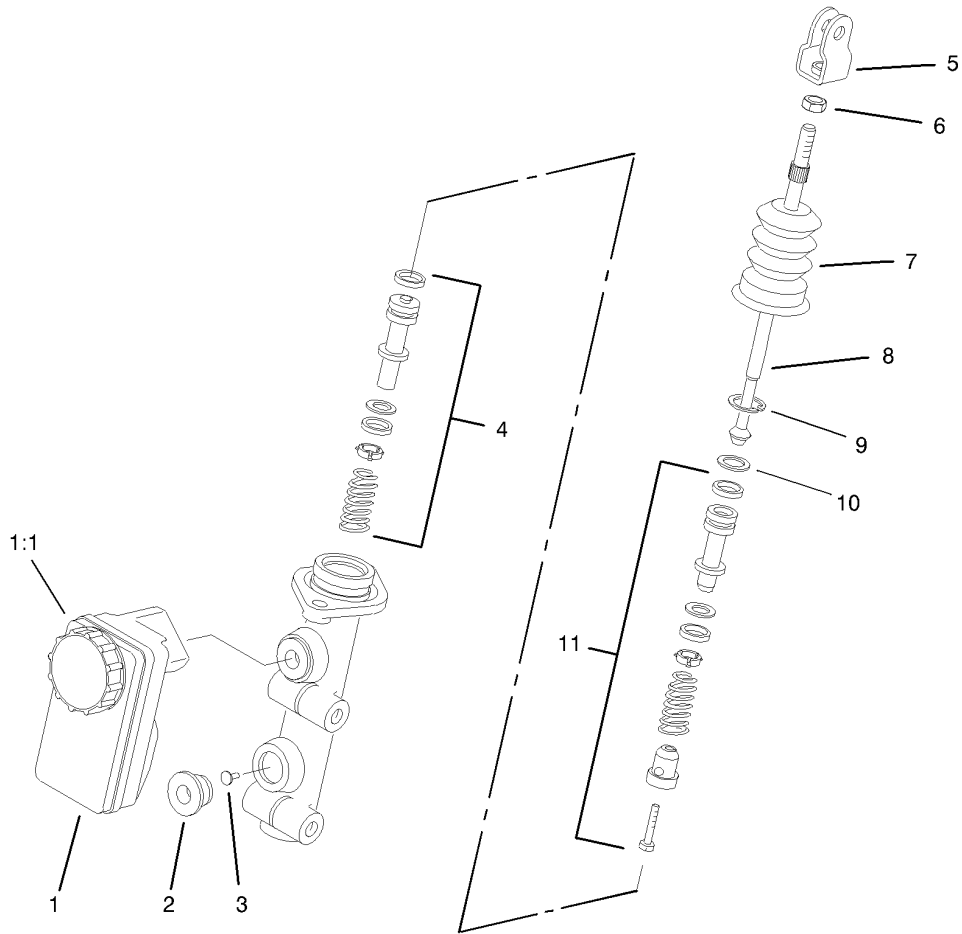
Ref	Part No.	Qty.	Description
49	28-8270	1	End Plug Seal Kit
50	28-8290	1	Seal Kit
51	18-5180	1	Thrust Brearing Kit
52	98-2962	1	Seal Kit
53	18-5170	1	Valve Ring Seal Kit
54	92-4163	1	Housing ASM Kit
55	106-2297	1	Plug Seal Kit ASM
56	92-4162	1	Gear ASM Kit
57	92-4158	1	Steering Valve ASM
58	92-4160	1	Bearing ASM Kit
59	92-4166	1	Rack-Piston Nut ASM
60	92-4164	1	Adjusting Plug ASM Kit



Brake and Accelerator Assembly

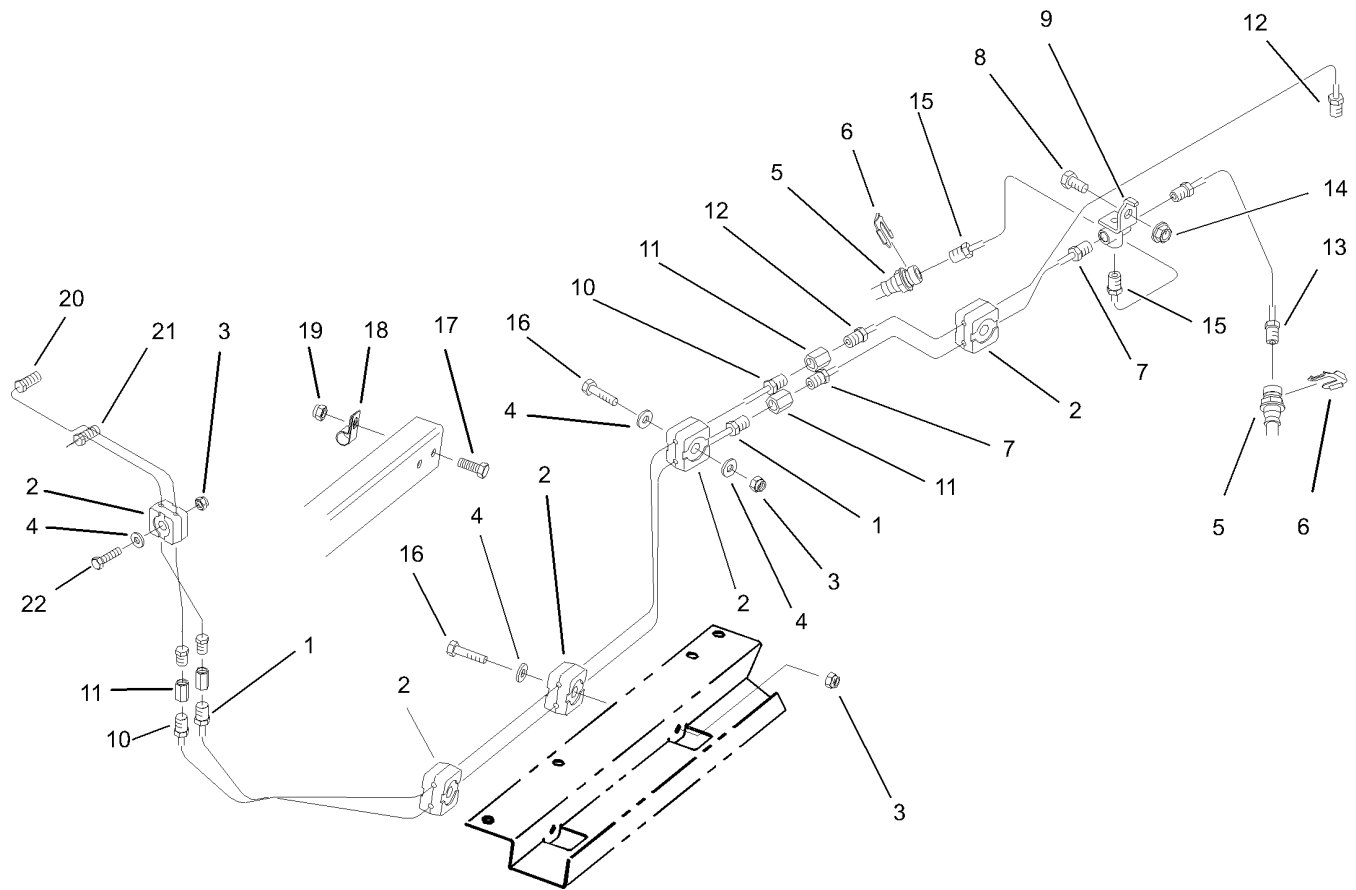
Ref	Part No.	Qty.	Description
1	94-3800	1	Master Cylinder ASM
2	283-2	1	Pin-Clevis
3	87-2880	1	Shaft-Pedal, Accelerator
4	3272-6	1	Pin-Cotter
5	302-5	3	Fitting-Grease
6	256-259	2	Bushing-Flange
7	93-8961-03	1	Arm-Pedal
8	3272-10	2	Pin-Cotter
9	283-30	1	Pin-Clevis
10	32120-47	1	Ring-Retaining, External
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	256-247	2	Bushing-Flange
16	94-5223	1	Crank-Bell
17	3296-6	2	Nut-Lock
18	3256-26	1	Washer-Flat
19	3296-23	1	Nut-Lock, NI
20	68-3840	1	Joint-Ball, RH Threaded
21	3220-3	1	Nut-Hex, Jam
22	94-5299	1	Rod-Link, Straight
23	256-155	2	Bushing-Flange
24	93-8965-03	1	Brake Pedal ASM

Ref	Part No.	Qty.	Description
25	76-9430-03	1	Spring-Extension
26	32128-20	2	Nut-HF
27	3296-29	1	Nut-Lock, NI
28	3290-321	2	Screw-HWH
29	55-7120	1	Switch-Brake, Parking
30	3296-2	2	Nut-Lock
31	94-3821-03	1	Plate-Center, Frame
32	95-7394	1	Brake Shaft ASM
33	322-5	1	Screw-HH
34	3290-357	2	Nut-HHF, Whiz
35	3220-16	1	Nut-Jam, LH
36	68-3841	1	Joint-Ball, LH Threaded
37	28-0540	1	Bolt-Shoulder



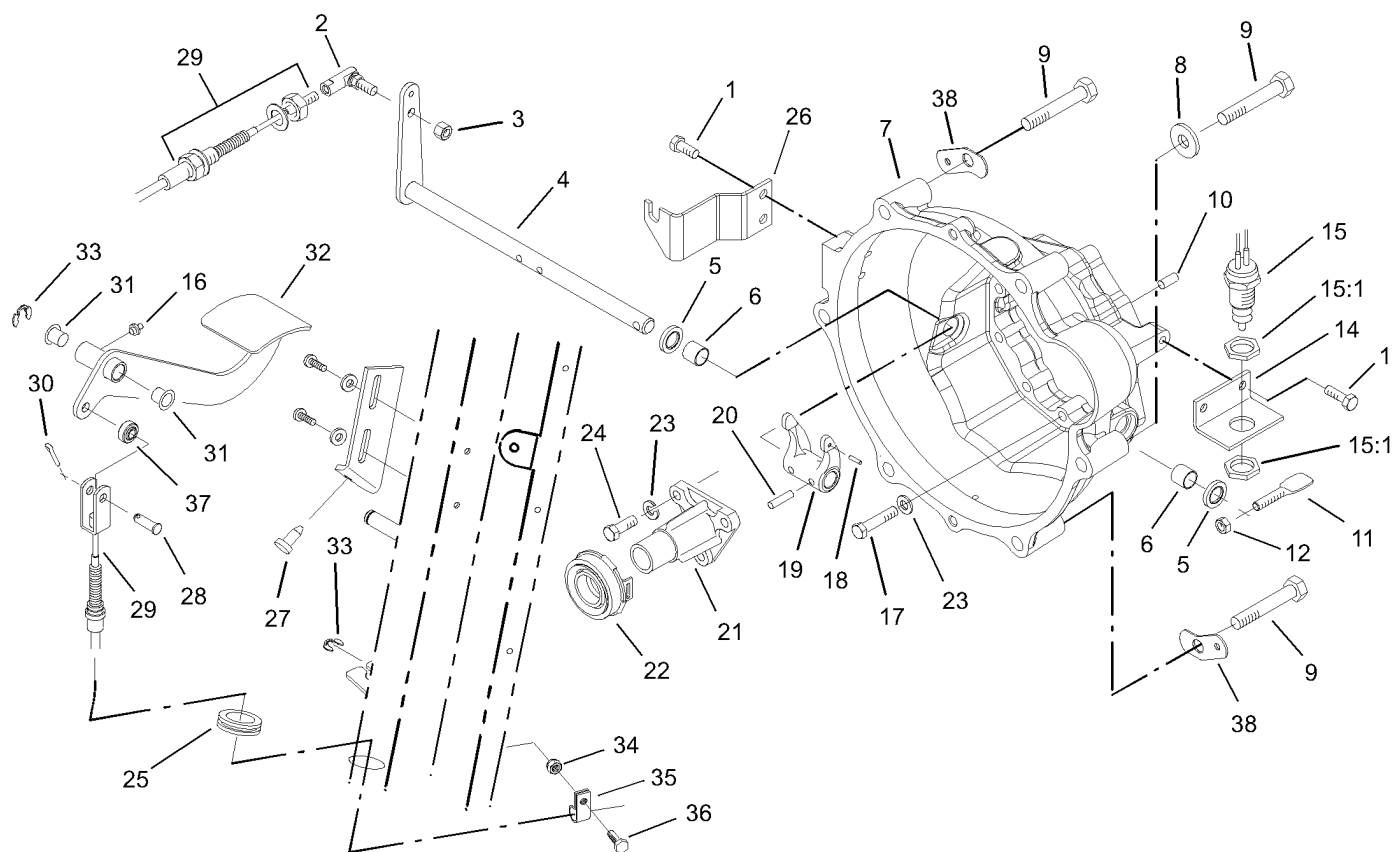
Master Cylinder Assembly No. 94-3800

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



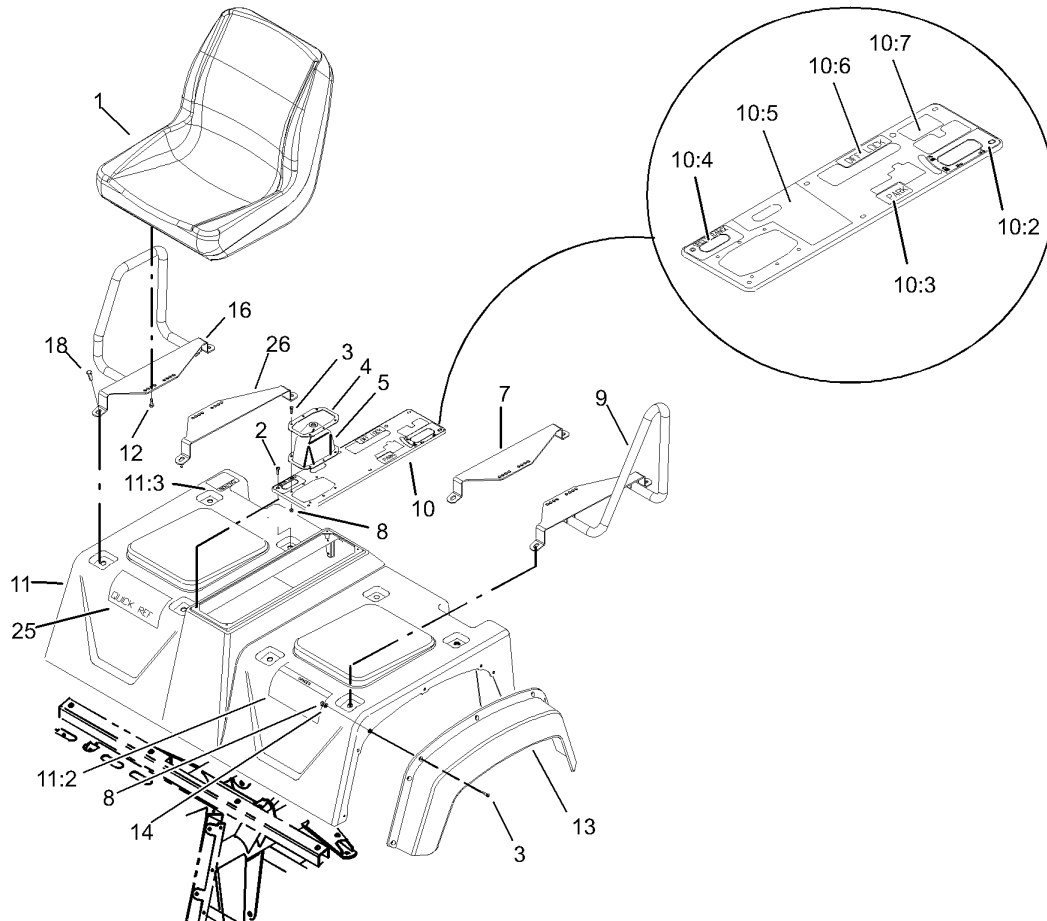
Hydraulic Brake Assembly

Ref	Part No.	Qty.	Description				
1	94-3820	1	Tube-Brake, Front				
2	87-7660	10	Clamp-Tube				
3	3296-42	5	Nut-Lock, NI				
4	3256-22	6	Washer-Flat				
5	93-7123	2	Front Brake Hose ASM				
6	87-3580	2	Clip-Retainer				
7	93-7085	1	Front Brake Tube ASM				
8	322-2	1	Screw-HH				
9	87-3560	1	Tee				
10	94-3819	1	Tube-Brake, Rear				
11	87-3570	4	Union				
12	94-3842	1	Rear Brake Tube ASM				
13	93-7082	1	LH Front Brake Tube ASM				
14	32128-20	1	Nut-HF				
15	93-7081	1	RH Front Brake Tube ASM				
16	321-9	4	Screw-HH				
17	321-4	1	Screw-HH				
18	2412-89	1	Clamp				
19	32128-33	1	Nut-HF				
20	94-3814	1	Tube-Brake, Front				
21	94-3815	1	Tube-Brake, Rear				
22	321-9	1	Screw-HH				



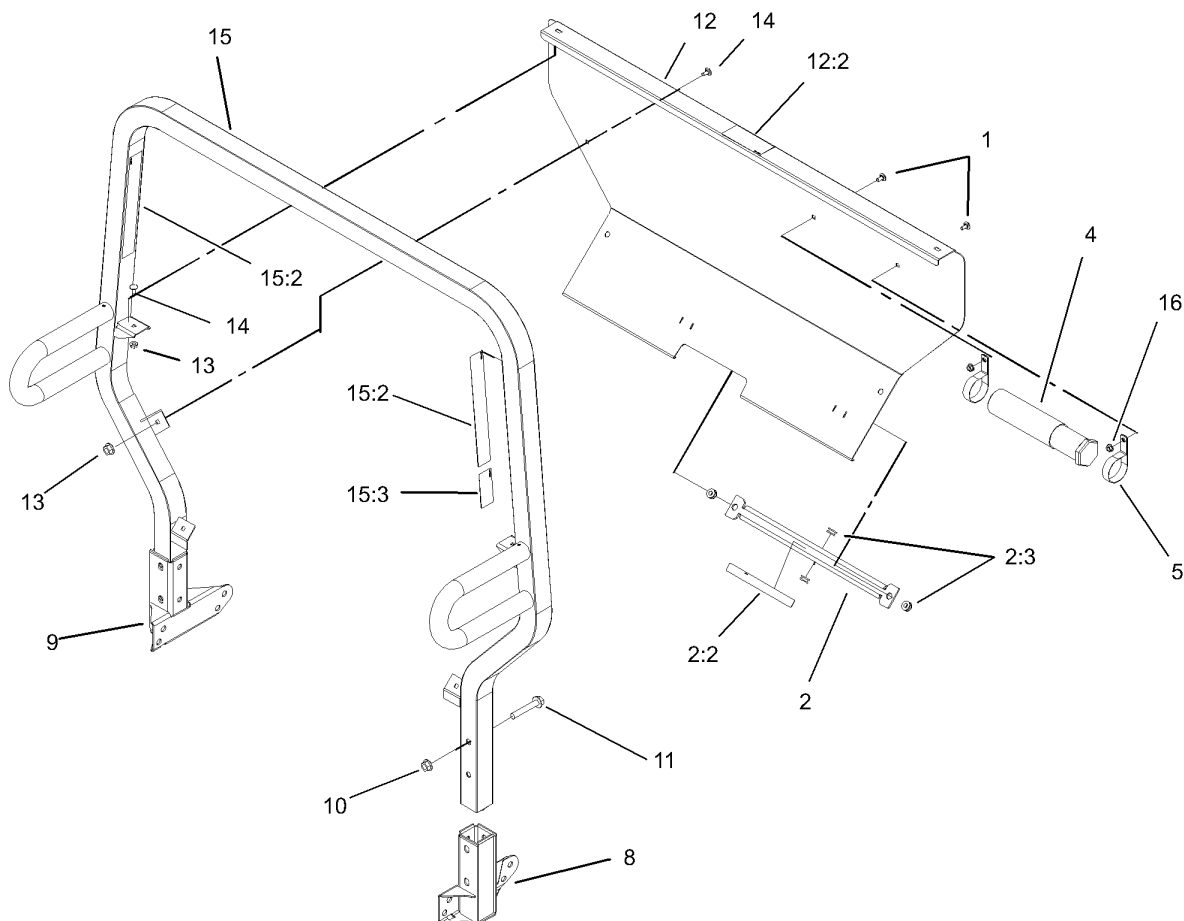
Clutch Linkage Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	33114-020	4	Screw-HH	25	240-5	1	Grommet
2	2411-33	1	Balljoint-RH (W/Grommet)	26	106-2523	1	Bracket-Clutch
3	3296-4	1	Nut-Lock	27	87-8460	1	Bumper-Rubber
4	105-1702	1	Release Shaft ASM	28	283-75	1	Pin-Clevis
5	87-1920	2	Seal-Oil	29	106-2414	1	Cable-Clutch
6	87-3770	2	Bushing-Housing, Bell	30	3272-10	1	Pin-Cotter
7	104-9249	1	Housing-Bell	31	256-156	2	Bushing-Flange
8	3256-26	3	Washer-Flat	32	99-1199-03	1	Clutch Pedal ASM
9	3215-2	6	Screw-HH	33	32120-47	2	Ring-Retaining, External
10	87-1910	4	Pin-Dowel	34	32128-33	1	Nut-HF
11	87-5360	1	Paddle-Clutch, Switch	35	2412-89	1	Clamp
12	3296-29	1	Nut-Lock, NI	36	321-4	1	Screw-HH
14	87-5350	1	Bracket-Clutch, Switch	37	99-1202	1	Rod-End
15	87-5490	1	Switch-Clutch	38	87-6410	3	Bracket-Harness
15:1	3218-20	2	Nut-Jam				
16	302-5	1	Fitting-Grease				
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	42-9850	12	Washer-Lock, Spring				
24	33114-025	3	Screw-HH				



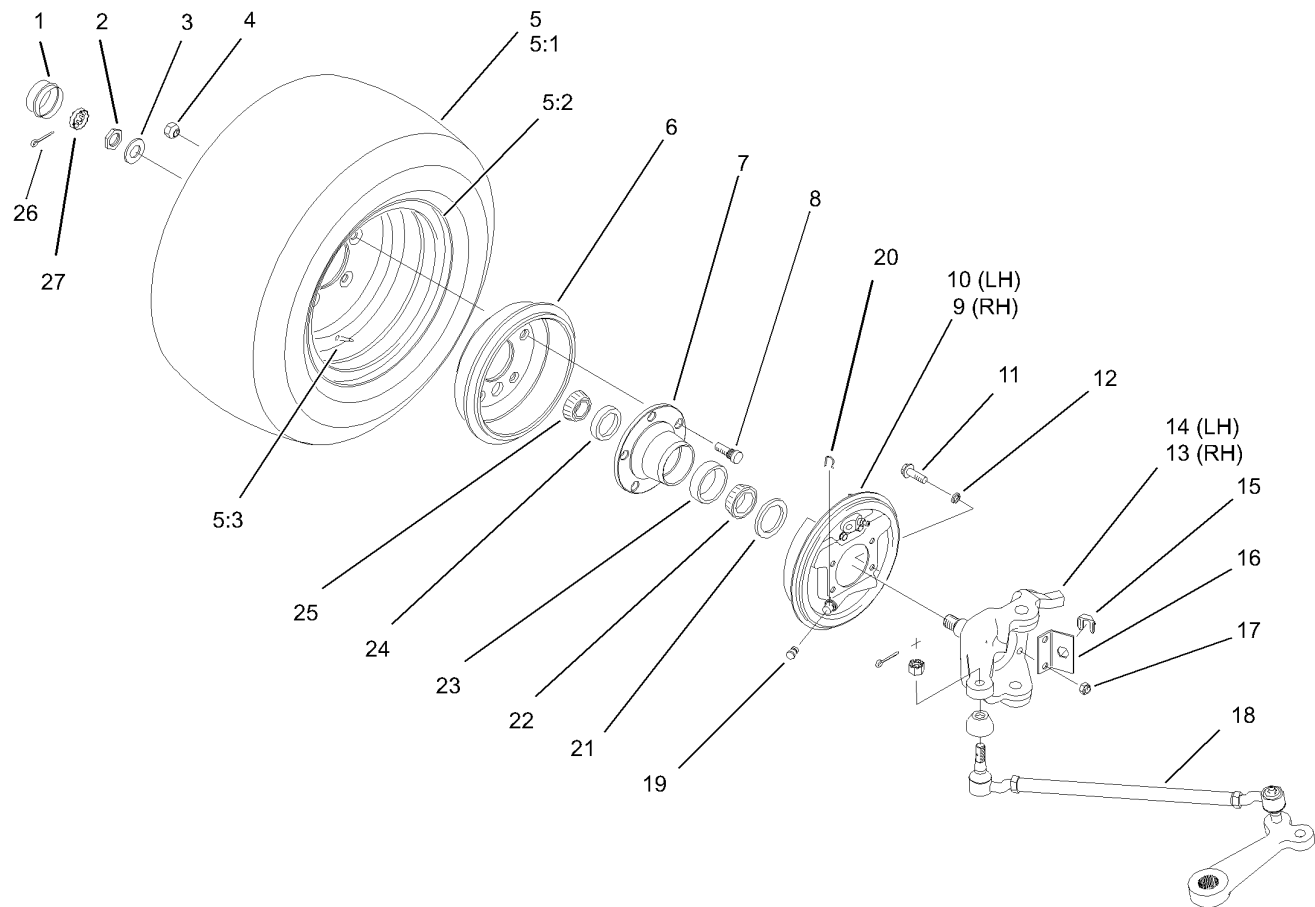
Shroud and Seat Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	99-7281	2	Seat	26	105-1703-03	1	Mount-Seat, LH
2	32144-52	6	Screw-PPH				
3	3250-13	20	Screw-PPH				
4	87-3760-03	1	Plate-Boot, Shift				
5	87-8620	1	Shift Boot ASM				
7	105-1704-03	1	Strap-Seat Pad, RH				
8	3296-2	20	Nut-Lock				
9	105-1710	1	LH Seat Strap ASM				
10	105-4244	1	Console Cover ASM				
10:2	93-9444	1	Decal-Hydraulic Pump				
10:3	93-9443	1	Decal-Parking Brake				
10:4	93-9857	1	Decal-Axle Range				
10:5	93-9861	1	Decal-PTO				
10:6	93-9430	1	Decal-Differential Block				
10:7	93-9866	1	Decal-Remote Hydraulics				
11	105-4245	1	2Wd Front Shroud ASM				
11:2	93-9860	1	Decal-Danger				
11:3	93-9448	1	Decal-Fuel				
12	33114-016	8	Screw-HH				
13	87-9480	2	Fender-Front				
14	3256-61	14	Washer-Flat				
16	105-1706	1	RH Seat Strap ASM				
18	3234-17	8	Screw-HHF				
25	106-6730	1	Decal-Quick Ref, Workman				



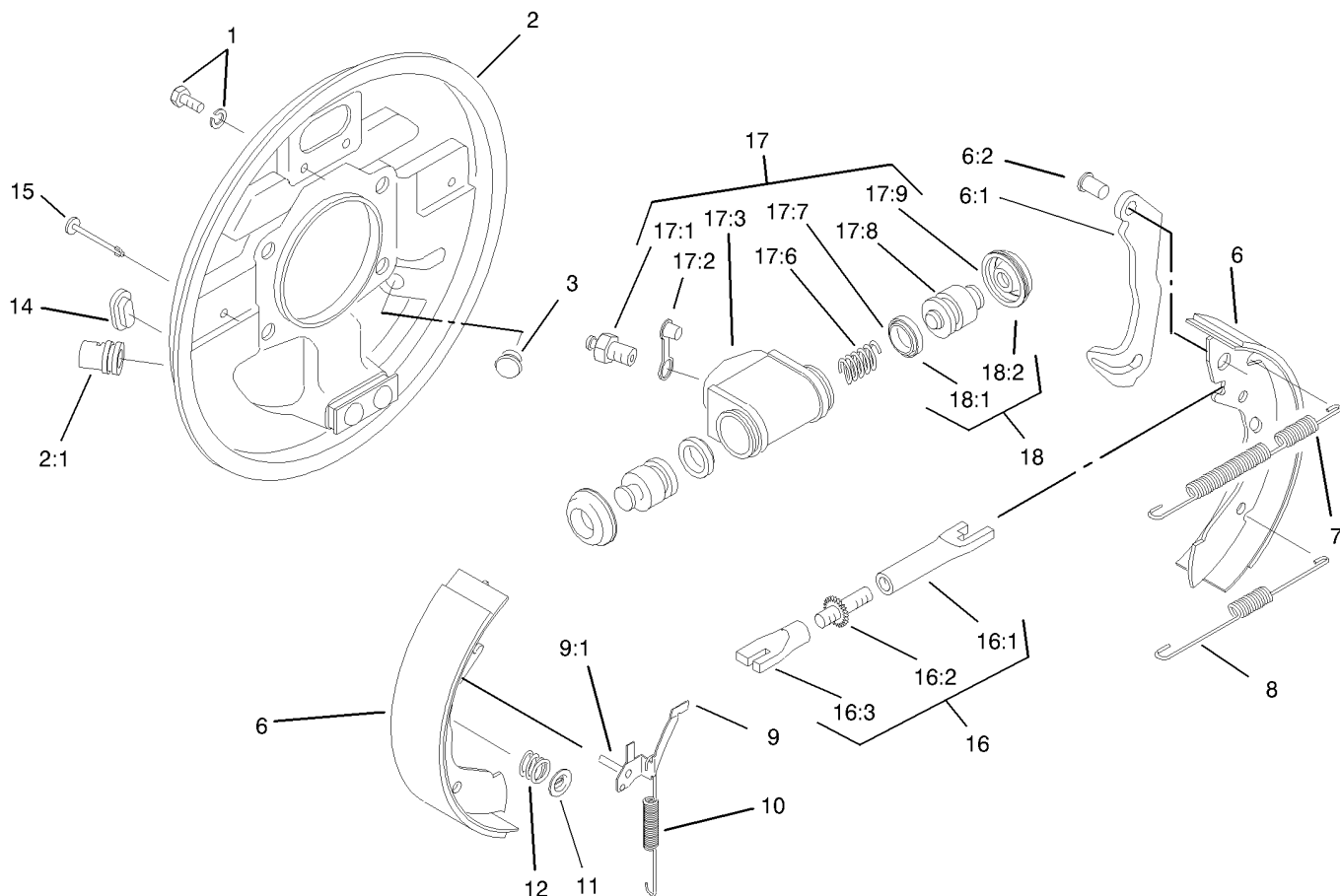
Roll-Over-Protection-System Assembly

Ref	Part No.	Qty.	Description				
1	3230-18	2	Screw-CARR				
2	105-7960	1	Bed Support ASM				
2:2	93-9852	1	Decal-Warning				
2:3	92-5972	4	Grommet-Rubber				
4	74-0720	1	Tube-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	105-4237	1	ROPS Cover ASM				
12:2	105-4215	1	Decal-Caution				
13	32128-20	6	Nut-HF				
14	3230-18	6	Screw-CARR				
15	105-4221	1	ROPS ASM				
15:2	105-4214	2	Decal-ROPS				
15:3	93-9850	1	Decal-Roll Over				
16	32128-20	2	Nut-HF				



Front Wheel Assembly

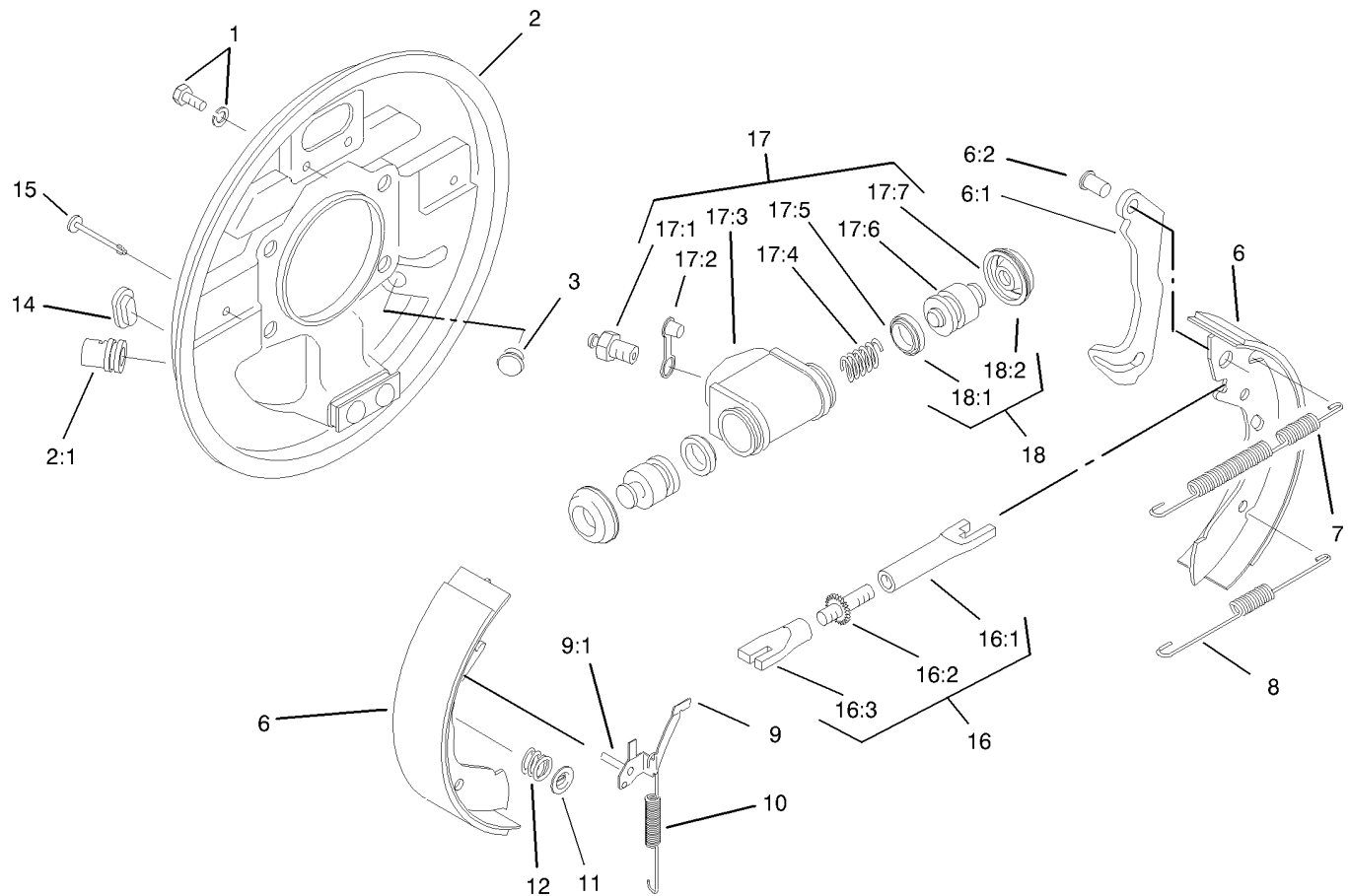
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	241-119	2	Cap-Dust	22	254-106	2	Cone-Bearing, Tapered
2	3220-7	2	Nut-Jam	23	254-107	2	Cup-Bearing, Tapered
3	93-0309	2	Washer-Tab	24	254-72	2	Bearing-Cup, Tapered
4	23-7270	10	Nut-Wheel	25	254-94	2	Bearing-Cone, Tapered
5		2	Tire And Wheel ASM	26	3272-12	2	Pin-Cotter
5:1	94-5261	1	Tire-Front	27	93-0307	2	Nut-Lock, Retainer
5:2	87-5720	1	Front Rim ASM				
5:3	232-27	1	Stem-Valve				
6	87-0270	2	Drum-Brake				
7	87-5560	2	Hub-Front				
8	87-8730	10	Stud				
9	87-3010	1	RH Brake ASM				
10	87-3020	1	LH Brake ASM				
11	323-8	8	Screw-HH				
12	3253-21	8	Washer-Lock				
13	87-9430-03	1	Spindle-Sp Mask, RH				
14	87-9440-03	1	Spindle-Sp Mask, LH				
15	87-3580	2	Clip-Retainer				
16	87-2820	2	Bracket-Spindle, Brake Hose				
17	3296-39	8	Nut-Lock, NI				
18		2	Rod-Tie				
19	87-3450	2	Plug-Plate, Brake (Front)				
20	87-3310	2	Clip-Cable, Brake				
21	87-3590	2	Seal-Bearing				



RH Front Brake Assembly No. 87-3010

Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4116	1	RH Backplate ASM
●2:1		1	Guide-Pipe
3	92-4125	1	Plug
6	92-4120	1	Kit-Shoe, Lined
●6:1		1	Lever-Operating
●6:2		1	Pin
7	92-4127	1	Spring-Shoe Ret, Upper RH
8	92-4128	1	Spring-Shoe Ret, Lower
9	92-4124	1	RH Pawl Lever ASM
●9:1		1	Pin-Pawl
10	92-4130	1	Spring-Adjustor, RH
11	92-4131	2	Washer-Hold Down, Shoe
12	92-4132	2	Spring-Hold Down, Shoe
14	92-4134	1	Plug-Inspection
15	92-4133	2	Pin-Hold Down, Shoe
16	92-4122	1	RH Adjustor ASM
●16:1		1	Pushrod-Female
●16:2		1	Bolt-Adjuster
●16:3		1	Sleeve-Adjuster
17	92-4118	1	Wheel Cylinder ASM
17:1	92-4113	1	Screw-Bleed
17:2	92-4114	1	Cap-Screw, Bleed
●17:3		1	Body

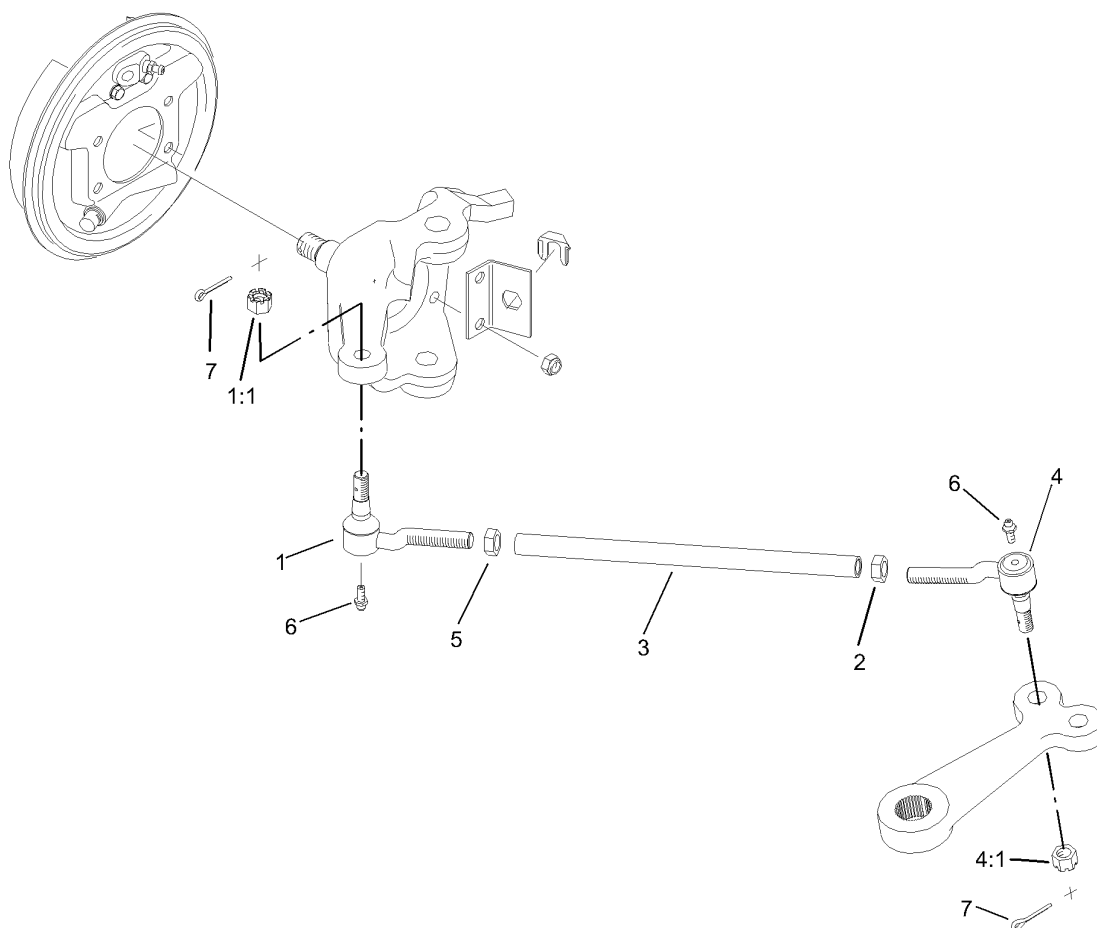
Ref	Part No.	Qty.	Description
●17:6		1	Spring
●17:7		2	Seal-L- Type
●17:8		2	Piston
●17:9		2	Cover-Dust
18	92-4119	1	Seal Kit
●18:1		2	Seal-L- Type
●18:2		2	Cover-Dust



LH Front Brake Assembly No. 87-3020

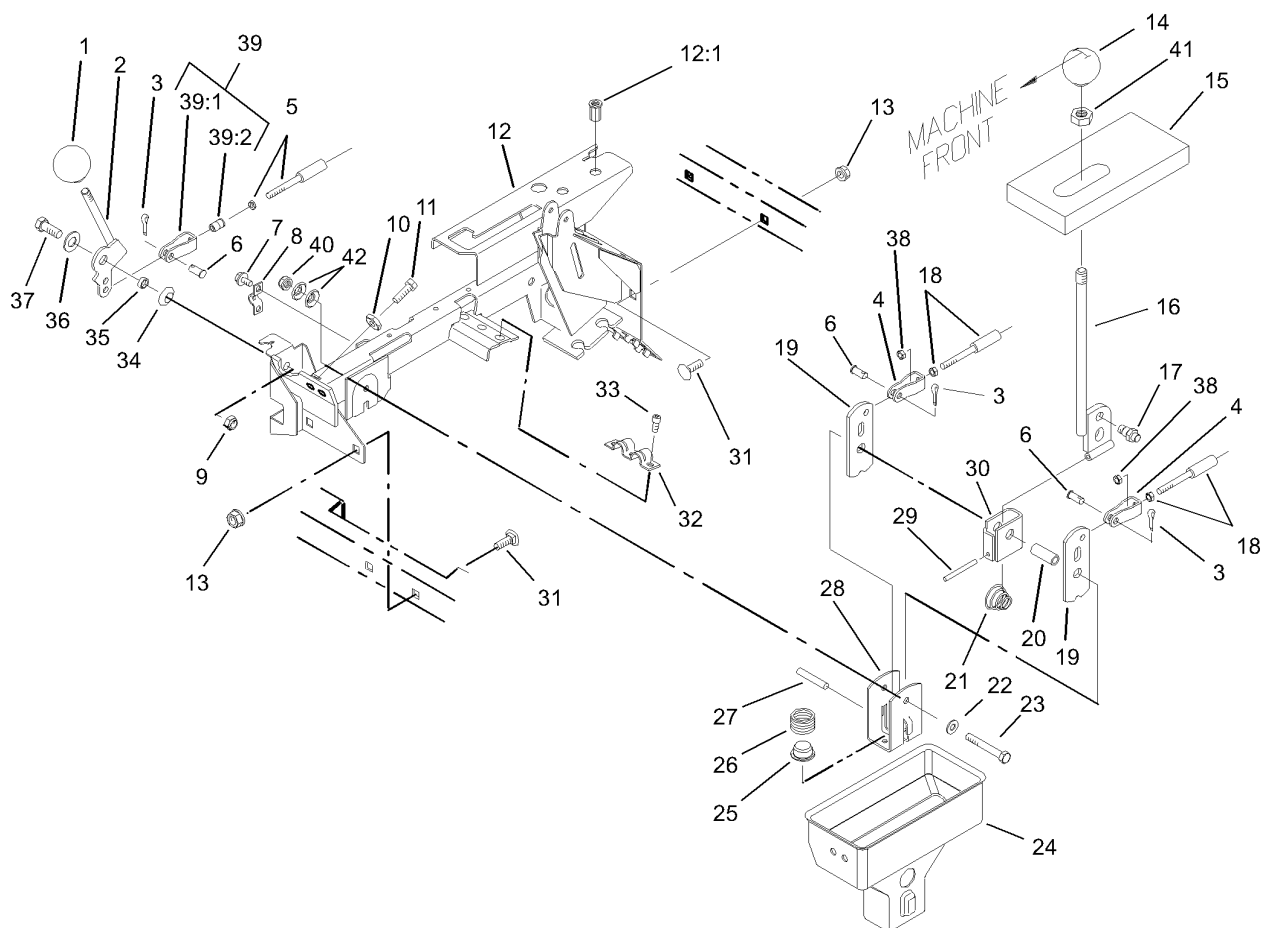
Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4115	1	LH Backplate ASM
●2:1		1	Guide-Pipe
3	92-4125	1	Plug
6	92-4120	1	Kit-Shoe, Lined
●6:1		1	Lever-Operating
●6:2		1	Pin
7	92-4126	1	Spring-Shoe Ret, Upper LH
8	92-4128	1	Spring-Shoe Ret, Lower
9	92-4123	1	LH Pawl Lever ASM
●9:1		1	Pin-Pawl
10	92-4129	1	Spring-Adjustor, LH
11	92-4131	2	Washer-Hold Down, Shoe
12	92-4132	2	Spring-Hold Down, Shoe
14	92-4134	1	Plug-Inspection
15	92-4133	2	Pin-Hold Down, Shoe
16	92-4121	1	LH Adjustor ASM
●16:1		1	Pushrod-Female
●16:2		1	Bolt-Adjuster
●16:3		1	Sleeve-Adjuster
17	92-4117	1	Wheel Cylinder ASM
17:1	92-4113	1	Screw-Bleed
17:2	92-4114	1	Cap-Screw, Bleed
●17:3		1	Body

Ref	Part No.	Qty.	Description
●17:4		1	Spring
●17:5		2	Seal-L- Type
●17:6		2	Piston
●17:7		2	Cover-Dust
18	92-4119	1	Seal Kit
●18:1		2	Seal-L- Type
●18:2		2	Cover-Dust



Tie Rod Assembly

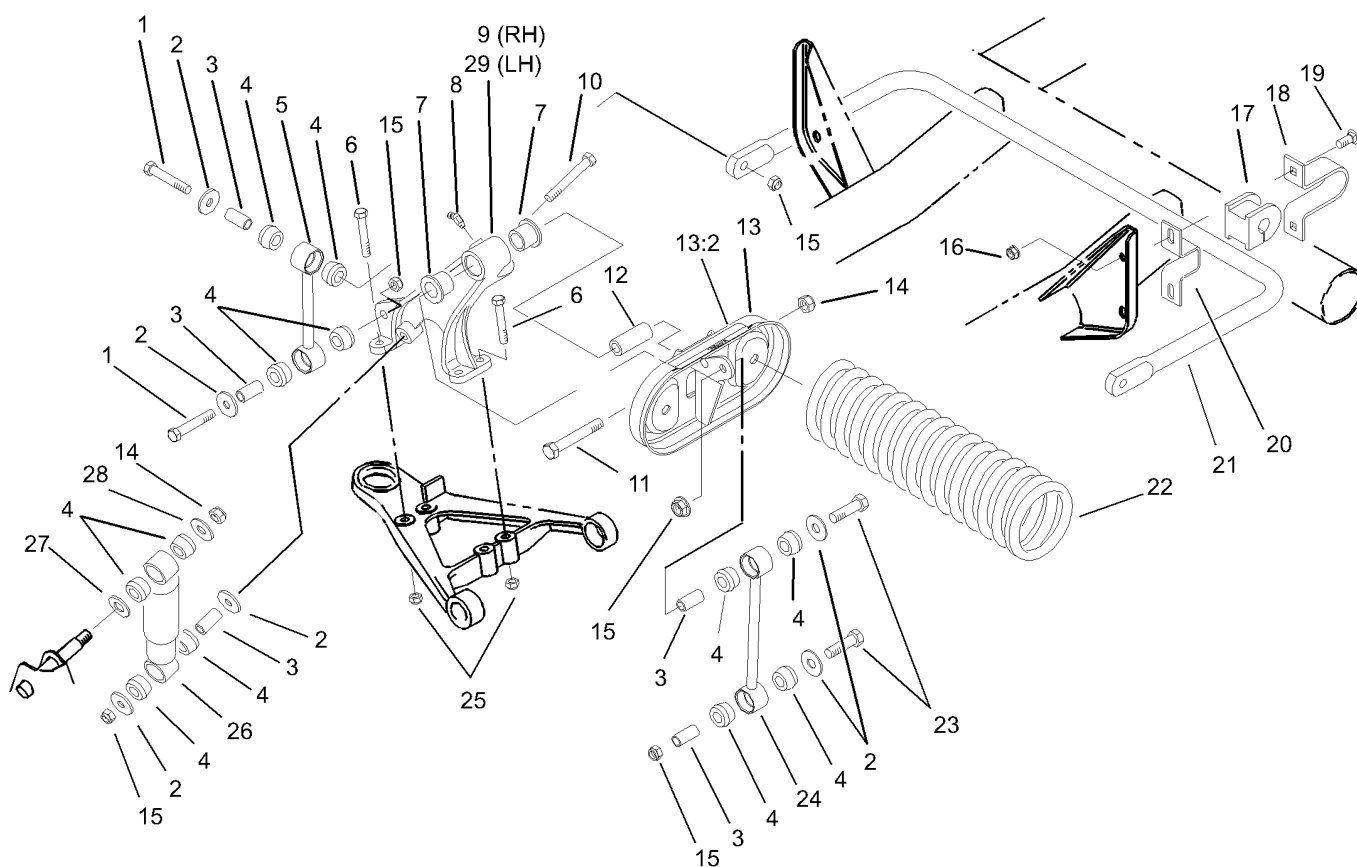
Ref	Part No.	Qty.	Description				
1	94-3807	1	Tie Rod End (RH)				
1:1	32136-3	1	Nut-SHH				
2	3218-21	1	Nut-Jam				
3	87-2410-03	1	Tie Rod-Steering				
4	94-3804	1	Tie Rod End-LH				
4:1	32136-3	1	Nut-SHH				
5	3220-11	1	Nut-Jam				
6	302-5	2	Fitting-Grease				
7	3272-12	2	Pin-Cotter				



Center Console Assembly

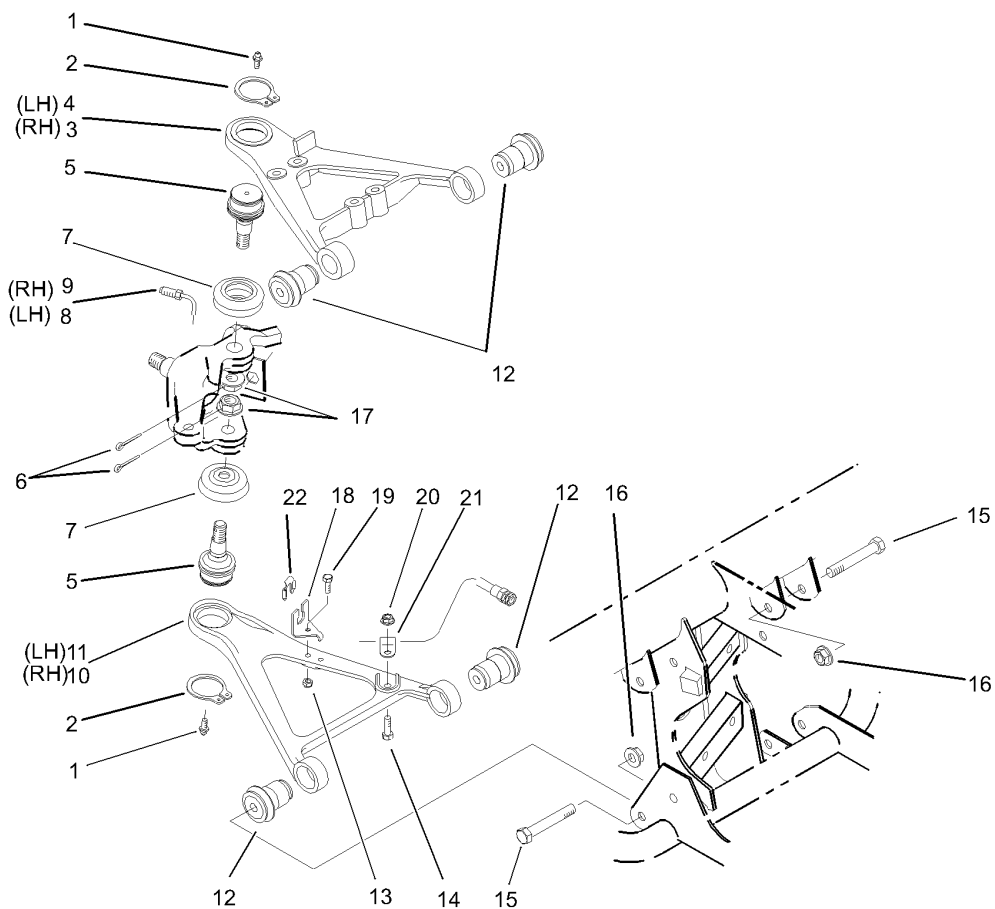
Ref	Part No.	Qty.	Description
1	233-37	1	Knob
2	87-4350	1	Hi/Lo Lever ASM
3	3272-6	3	Pin-Cotter
4	87-2310	2	Clevis-Cable
5	87-4420	1	Cable-Hi/Lo
6	283-62	3	Pin-Clevis
7	32144-4	2	Screw-HWH
8	87-4340	1	Clamp-Cable
9	3296-39	1	Nut-Lock, NI
10	3220-3	2	Nut-Hex, Jam
11	3211-8	2	Screw-HH
12	94-5202	1	Lever Support ASM
12:1	32148-7	2	Nut-Insert
13	3290-357	4	Nut-HHF, Whiz
14	87-6720	1	Knob-Shift
15	87-6570	1	Seal-Boot, Lower
16	87-2040	1	Shift Lever ASM
17	87-3650	1	Pin-Shift
18	87-4260	2	Cable-Selector, Gear
19	87-3540	2	Link-Shift
20	87-2520	1	Tube-Pivot
21	87-2900	1	Spring-Compression
22	87-8640	1	Washer-Flat
23	322-12	1	Screw-HH

Ref	Part No.	Qty.	Description
24	87-2260	1	Boot-Shift, Lower
25	87-3530	1	Button-Shifter
26	87-3660	1	Spring-Compression
27	3290-507	1	Pin-Dowel
28	87-3520	1	Clevis
29	32121-48	1	Pin-Spring
30	87-6040	1	Bracket-Shifter
31	3231-21	4	Screw-CARR
32	87-4960	1	Clamp-Cable
33	65-5220	3	Screw-Forming, Thread
34	3290-221	1	Washer-Spring
35	76-9100	1	Spacer-Speed, Reel
36	49-9150	1	Washer-Pivot
37	323-6	1	Screw-HH
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
40	3296-58	1	Nut-Lock, NI
41	3218-18	1	Nut-Jam
42	3290-456	2	Washer-Belleville



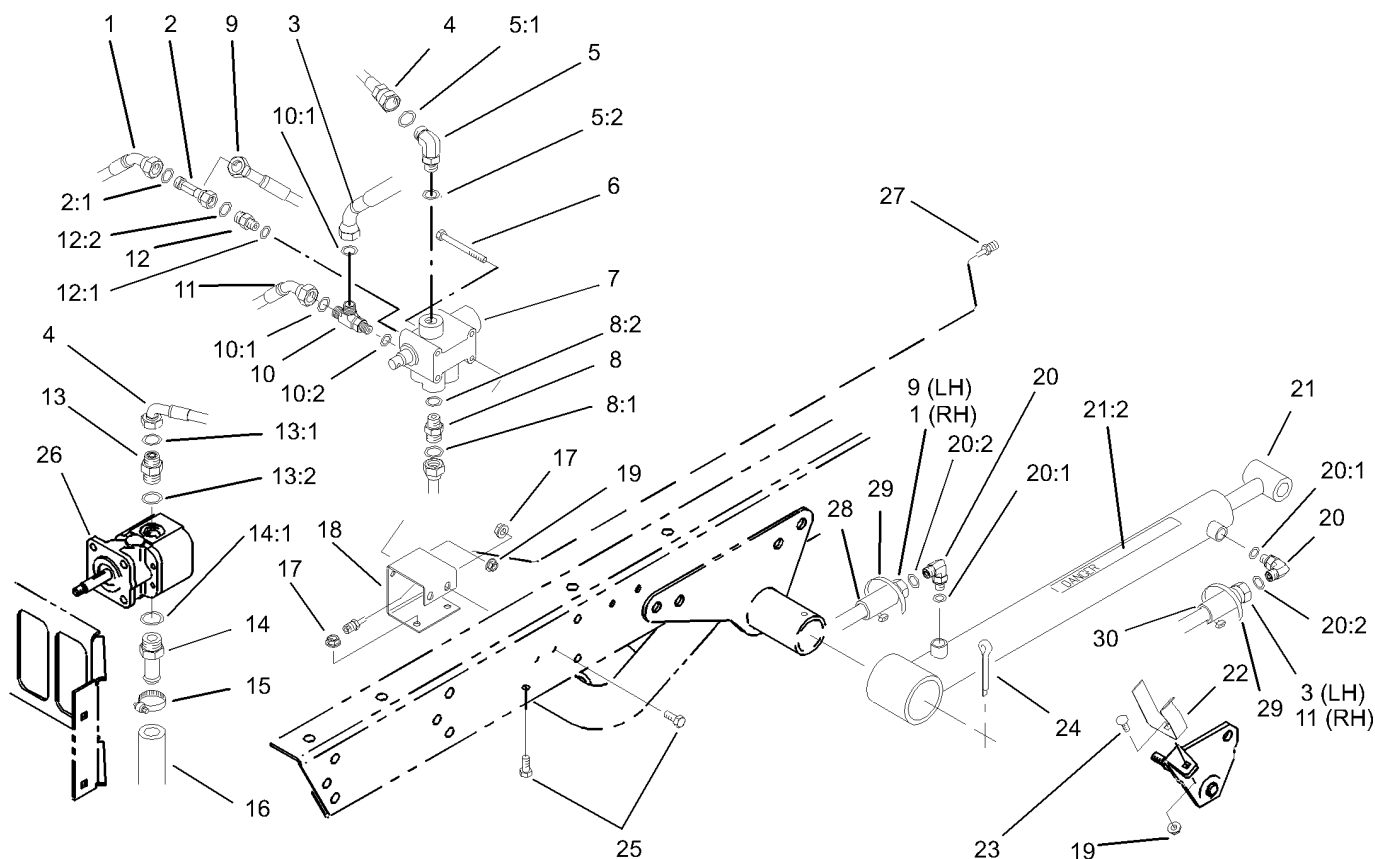
Front Suspension Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	324-10	4	Screw-HH	24	87-2480-03	2	Stabilizer Link ASM
2	87-5330	12	Washer	25	3296-39	8	Nut-Lock, NI
3	87-3600	10	Spacer-Absorber, Shock	26	87-3110	2	Absorber-Shock
4	87-3920	24	Bushing	27	3256-27	2	Washer-Flat
5	87-3860-03	2	Anti-Sway Bar Link ASM	28	3256-6	2	Washer-Flat
6	323-12	8	Screw-HH	29	87-0160-03	1	Tower-Control Arm, LH
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				



Front Control Arm Assembly

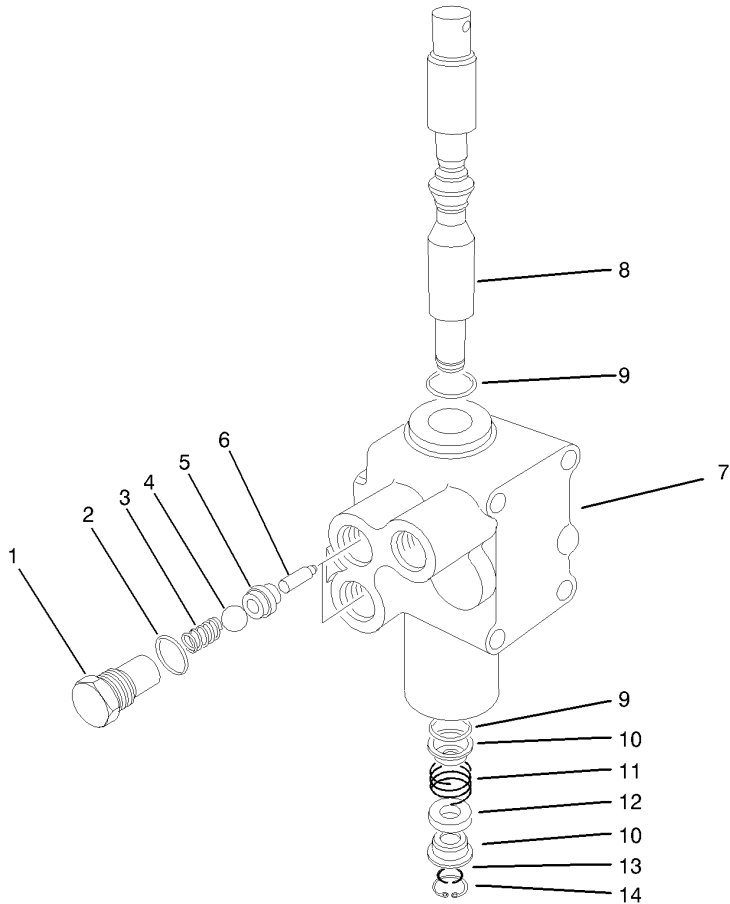
Ref	Part No.	Qty.	Description				
1	302-5	4	Fitting-Grease				
2	32151-104	4	Ring-Retaining, External				
3	93-7135-03	1	Arm-Control, Top (RH)				
4	93-7133-03	1	Arm-Control, Top (LH)				
5	87-1430	4	Joint-Ball				
6	3272-12	4	Pin-Cotter				
7	87-2420	4	Seal-Joint, Ball				
8	87-2790	1	LH Brake Tube ASM				
9	87-2800	1	RH Brake Tube ASM				
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	87-2870	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 Cylinder Assembly

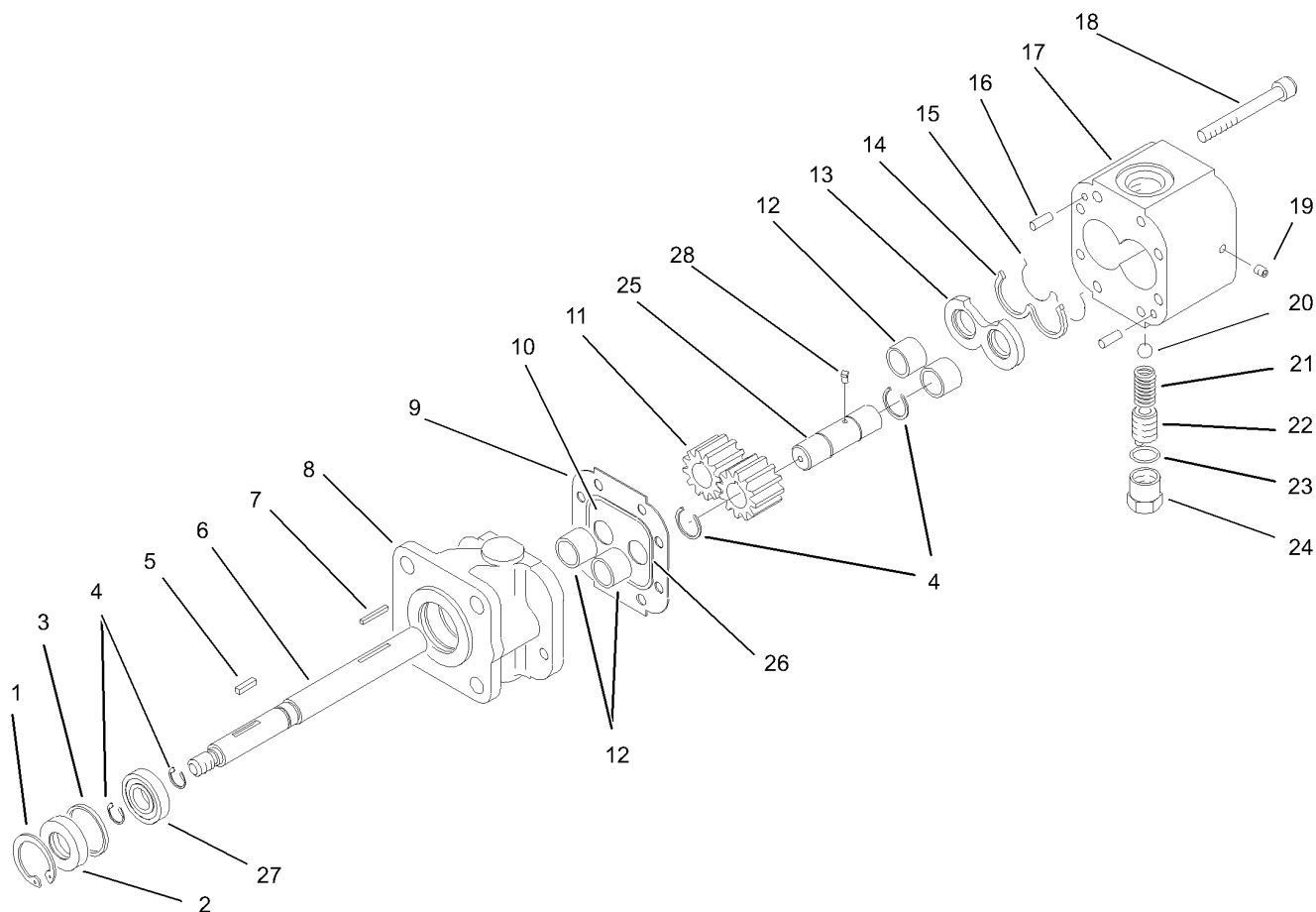
Ref	Part No.	Qty.	Description
1	87-4900	1	Hose ASM
2	340-151	1	Fitting
2:1	237-75	3	O-Ring
3	92-2697	1	Hose ASM
4	93-9552	1	Hose ASM
5	340-77	1	Fitting-HYD, 90 DEG
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	321-14	2	Screw-HH
7	43-1950-03	1	Valve-HYD
8	340-77	1	Fitting-HYD, 90 DEG
8:1	237-22	1	O-Ring
8:2	237-42	1	O-Ring
9	87-4880	1	Hose ASM
10	340-140	1	Adapter-Tee
10:1	237-21	2	O-Ring
10:2	237-78	1	O-Ring
11	87-4910	1	Hose ASM
12	340-92	1	Fitting-HYD, Straight
12:1	237-78	1	O-Ring
12:2	237-21	1	O-Ring
13	340-3	1	Adapter
13:1	237-22	1	O-Ring
13:2	237-79	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
17	32128-20	4	Nut-HF
18	87-4520-03	1	Bracket-Dump Valve
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	105-7957	2	HYD Lift Cylinder ASM
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
25	322-3	4	Screw-HH
26	87-5700	1	Gear-HYD Pump
27	94-3844	1	LH Rear Brake Tube ASM
28	24-7922	1	Cover-Shaft, Drive
29	3290-378	6	Tie-Cable
30	24-7923	2	Cover-Shaft, Drive



Hydraulic Valve Assembly No. 43-1950-03

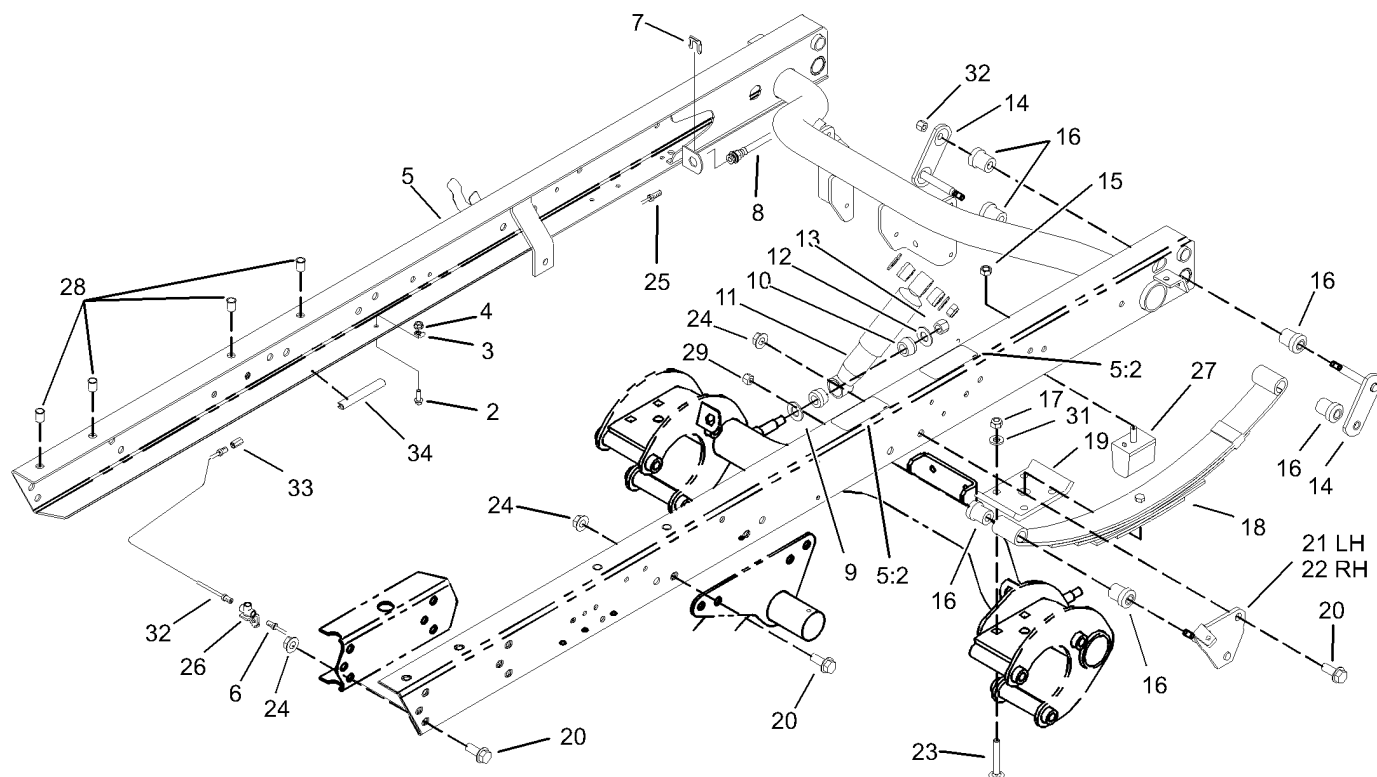
Ref	Part No.	Qty.	Description				
1	22-8330	2	Plug				
2	237-42	2	O-Ring				
3	22-8340	2	Spring				
4	22-8350	2	Ball				
5	22-8370	2	Seat-Valve				
6	22-8360	2	Pin				
7		1	Body				
8	22-8420	1	Spool				
9	22-8500	2	O-Ring				
10	22-8380	2	Retainer				
11	22-8410	1	Spring				
12	23-3030	1	Spacer				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



Hydraulic Gear Pump Assembly No. 87-5700

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
8	92-2188	1	Stator
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	92-2193	1	Ball-Steel
21	92-2194	1	Spring
22	92-2174	1	Screw-Adjusting
23	92-2180	1	Gasket-Copper
24	92-2184	1	Cap-Hex, Relief Valve

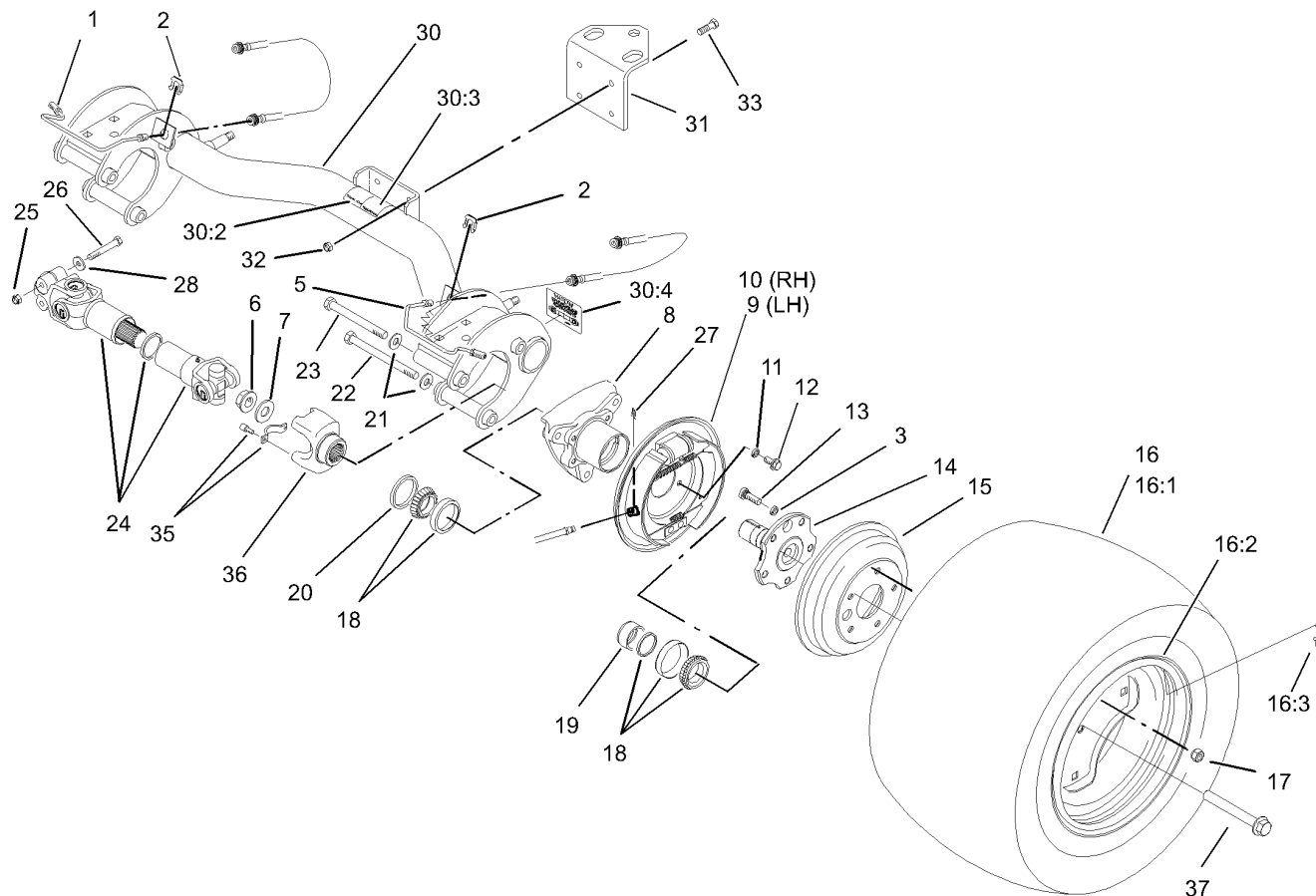
Ref	Part No.	Qty.	Description
25	92-2190	1	Shaft-Idler
26	92-2198	1	Seal-Plate, Wear
27	92-2191	1	Bearing-Ball
28	92-2199	1	Key-Ball



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

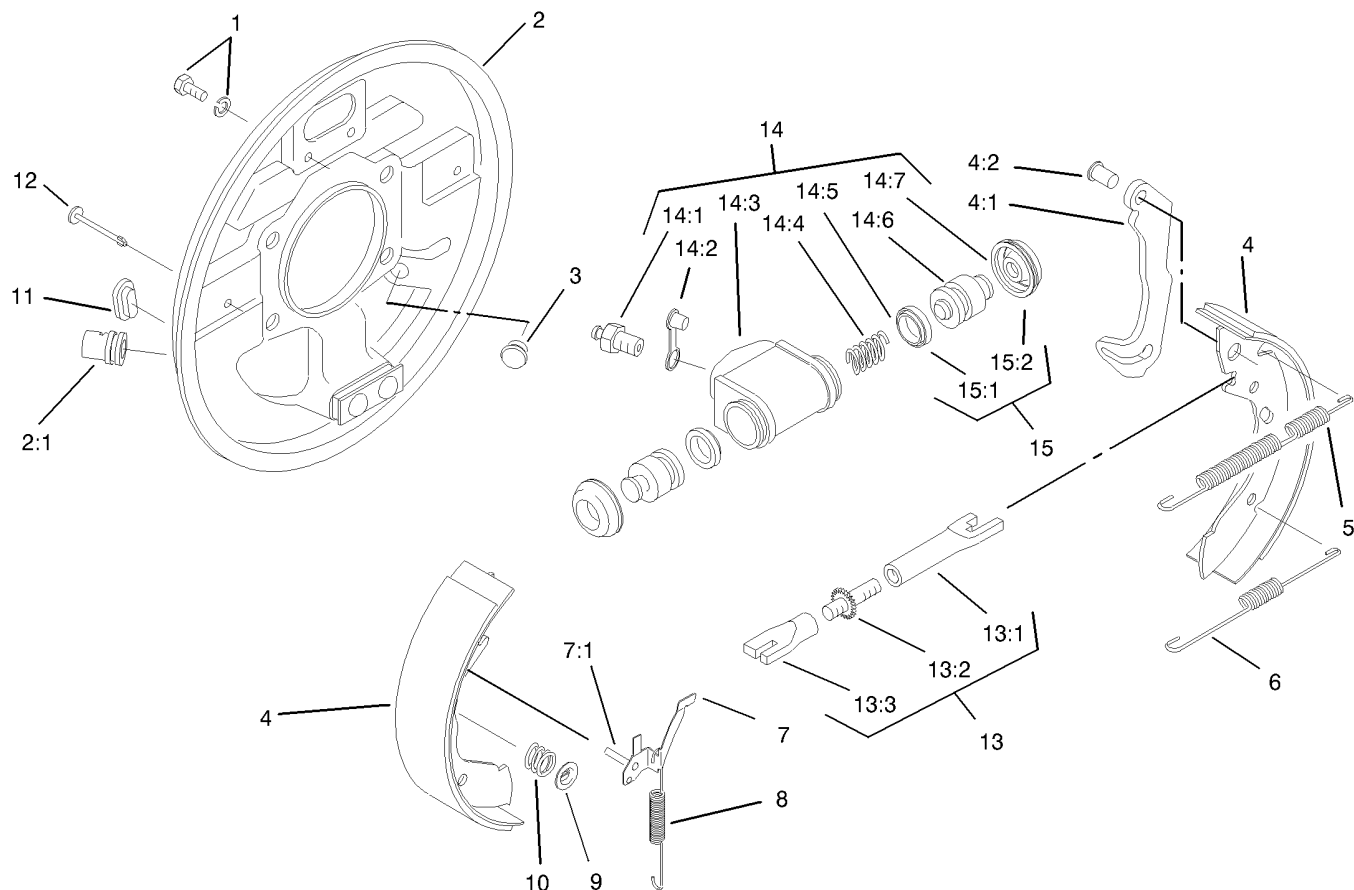
Ref	Part No.	Qty.	Description
25	94-3846	1	RH Rear Brake Tube ASM
26	87-3560	1	Tee
27	87-3470	2	Bumper-Axle, Rear
28	32148-9	8	Insert-Nut
29	3296-39	6	Nut-Lock, NI
31	87-7480	8	Washer
32	94-3845	1	RH Rear Brake Tube ASM
33	87-3570	2	Union
34	43-4300	1	Trim-Frame, Rear



Rear Axle Assembly

Ref	Part No.	Qty.	Description
1	87-4090	1	RH Rear Brake Tube ASM
2	87-3580	2	Clip-Retainer
3	3253-6	10	Washer-Lock
5	87-4080	1	LH Rear Brake Tube ASM
6	105-1764	2	Nut-Flange, Side Lock
7	104-9216	2	Washer-Hardened
8	87-2240-03	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	87-2080	10	Bolt-Hex, TAP
14	105-1717-03	2	Axle-Stub
15	93-7128	2	Drum-Brake
16		2	Tire And Wheel ASM
16:1	105-1781	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

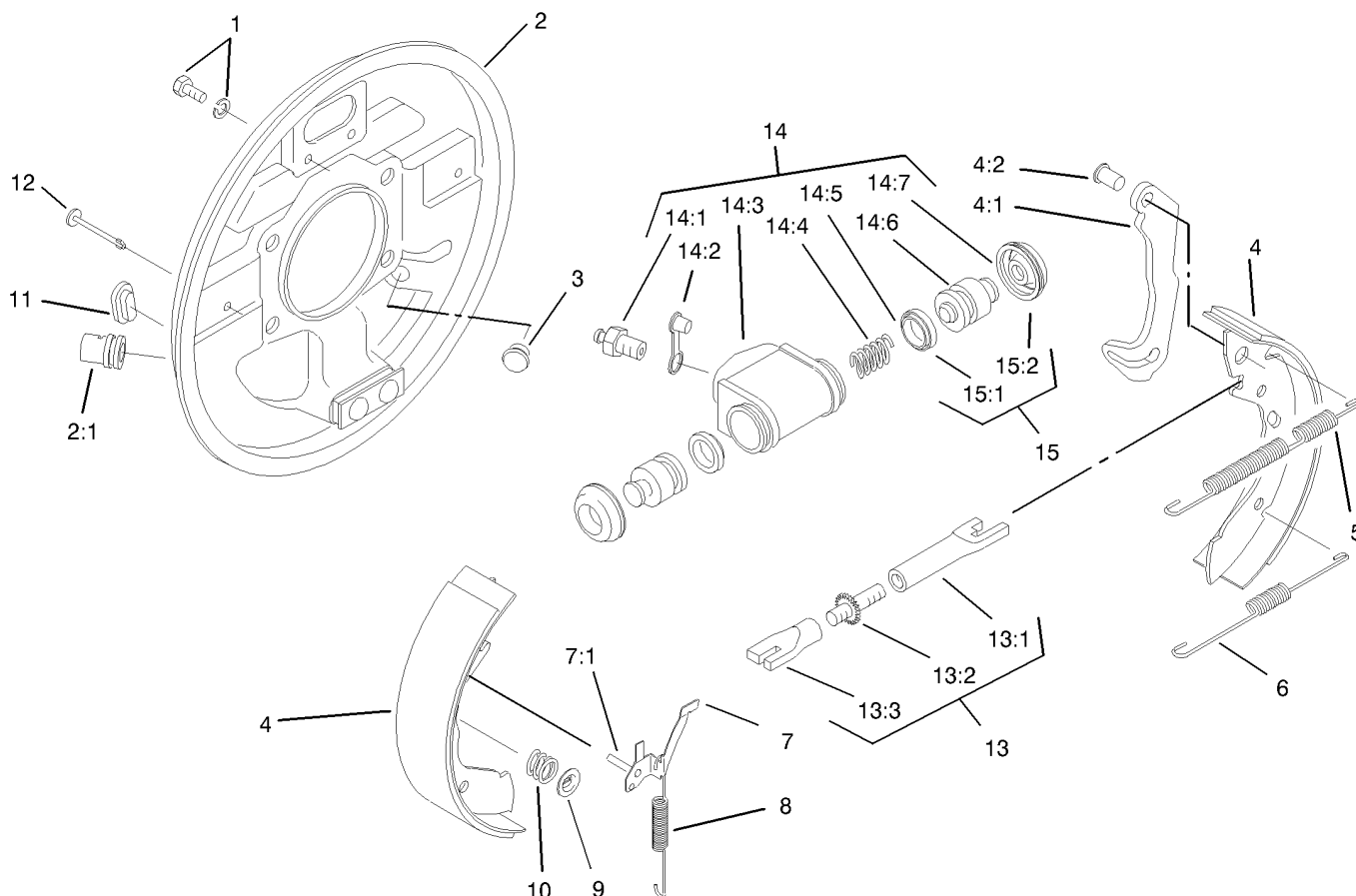
Ref	Part No.	Qty.	Description
23	325-19	1	Screw-HH
24	98-2918	2	Driveshaft ASM
25	32128-36	4	Nut-HF
26	98-2939	4	Screw-Cap
27	87-3310	2	Clip-Cable, Brake
28	80-6990	4	Washer-Hardened
30	105-7961	1	Rear Axle ASM
30:2	93-9442	1	Decal-Atf
30:3	93-9862	1	Decal-Danger
30:4	93-9449	2	Decal-Driveshaft
31	92-5951-03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



LH Rear Brake Assembly No. 93-7126

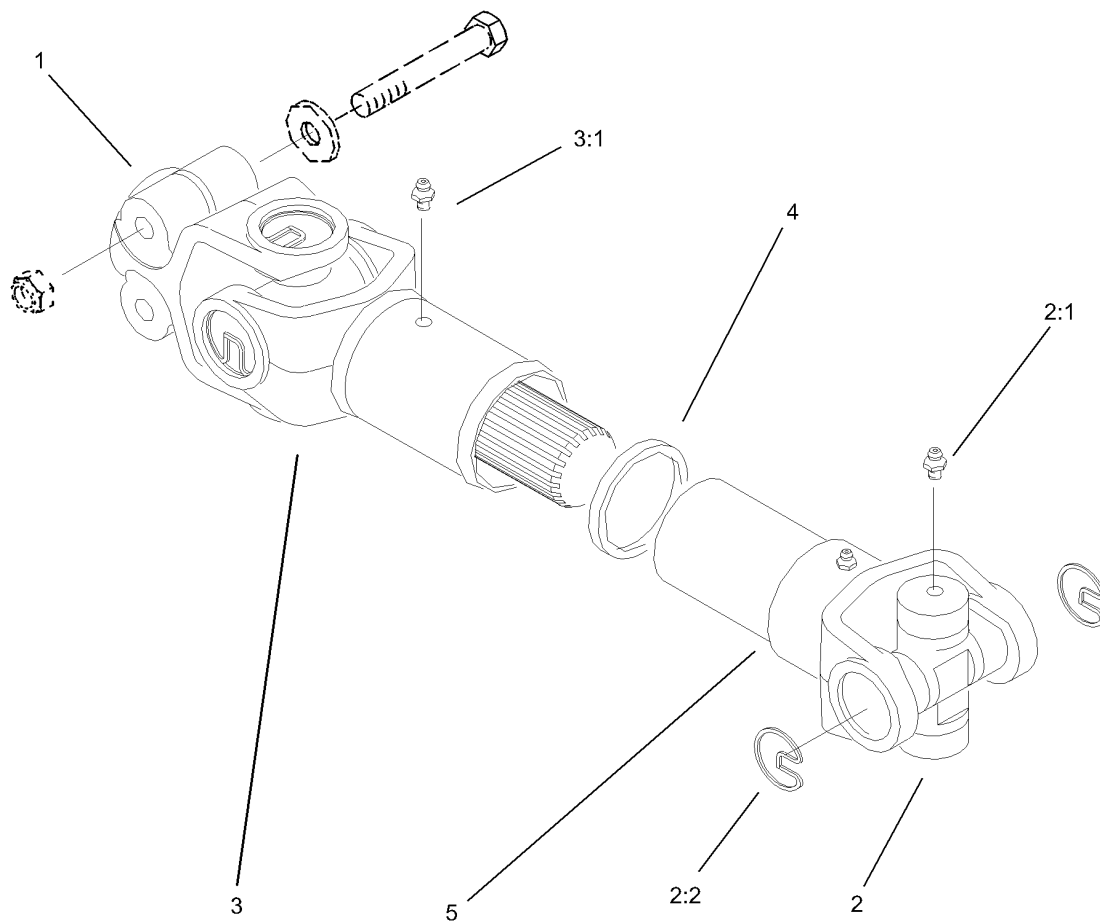
Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set
2	92-4136	1	LH Backplate ASM
●2:1		1	Guide-Pipe
3	92-4146	1	Plunger ASM
4	92-4143	1	Lined Shoe Kit
●4:1		1	Lever-Operating
●4:2		1	Pin
5	92-4147	1	Spring-Return, Shoe (Upper, LH)
6	92-4149	1	Spring-Return, Shoe (Lower)
7	92-4123	1	LH Pawl Lever ASM
●7:1		1	Pin-Pawl
8	92-4150	1	Spring-Adjuster, LH
9	92-4131	2	Washer-Hold Down, Shoe
10	92-4152	2	Spring-Hold Down, Shoe
11	92-4134	1	Plug-Inspection
12	92-4133	2	Pin-Hold Down, Shoe
13	92-4144	1	LH Adjuster ASM
●13:1		1	Pushrod-Female
●13:2		1	Bolt-Adjuster
●13:3		1	Sleeve-Adjuster
14	92-4140	1	LH Wheel Cylinder ASM
14:1	92-4137	1	Screw-Bleed
14:2	92-4114	1	Cap-Screw, Bleed
●14:3		1	Body

Ref	Part No.	Qty.	Description
●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



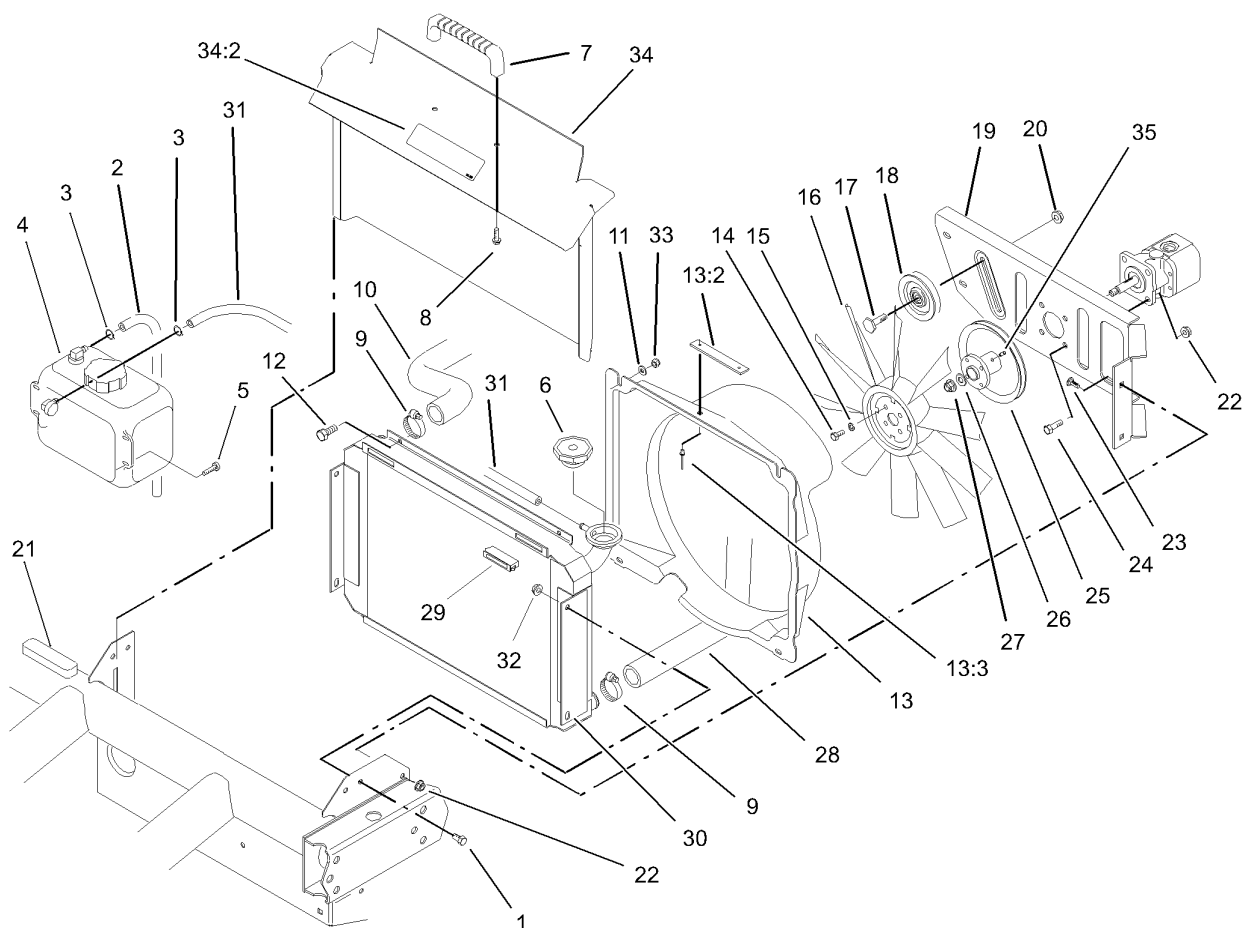
RH Rear Brake Assembly No. 93-7125

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	92-4135	2	Bolt-Set	14:4		1	Spring
2	92-4100	1	RH Backplate ASM	14:5		2	Seal-L- Type
12:1		1	Guide-Pipe	14:6		2	Piston
3	92-4146	1	Plunger ASM	14:7		2	Cover-Dust
4	92-4143	1	Lined Shoe Kit	15	92-4142	1	Seal Kit
14:1		1	Lever-Operating	15:1		2	Seal-L- Type
14:2		1	Pin	15:2		2	Cover-Dust
5	92-4148	1	Spring-Return, Shoe (Upper, RH)				
6	92-4149	1	Spring-Return, Shoe (Lower)				
7	92-4124	1	RH Pawl Lever ASM				
7:1		1	Pin-Pawl				
8	92-4151	1	Spring-Adjuster, RH				
9	92-4131	2	Washer-Hold Down, Shoe				
10	92-4152	2	Spring-Hold Down, Shoe				
11	92-4134	1	Plug-Inspection				
12	92-4133	2	Pin-Hold Down, Shoe				
13	92-4145	1	RH Adjustor ASM				
13:1		1	Pushrod-Female				
13:2		1	Bolt-Adjuster				
13:3		1	Sleeve-Adjuster				
14	92-4141	1	RH Wheel Cylinder ASM				
14:1	92-4137	1	Screw-Bleed				
14:2	92-4114	1	Cap-Screw, Bleed				
14:3		1	Body				



Driveshaft Assembly No. 98-2918

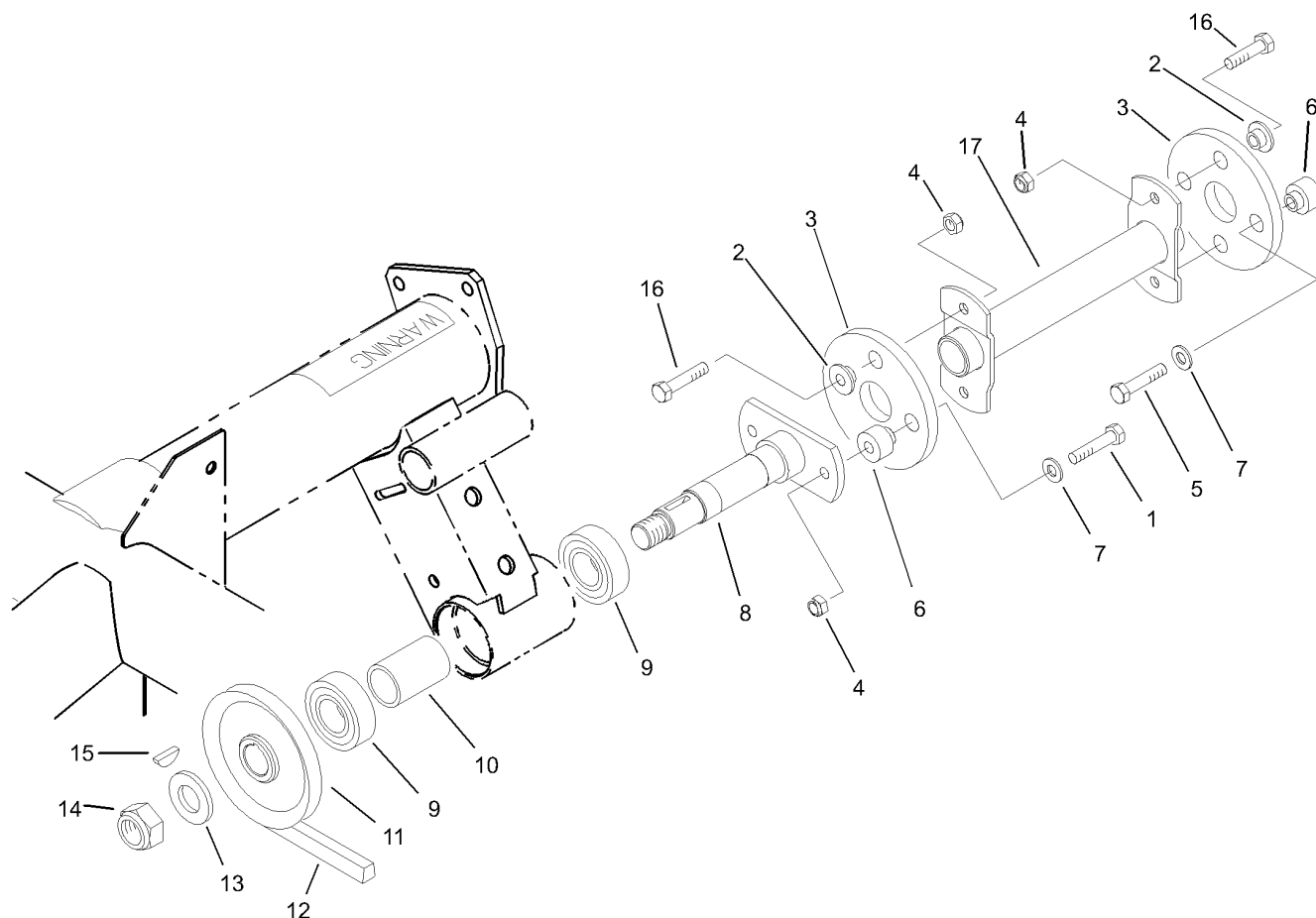
Ref	Part No.	Qty.	Description				
1	98-2940	1	Yoke				
2	92-4187	2	Cross And Bearing Kit				
2:1	302-58	2	Fitting-Straight				
2:2	92-4188	2	Ring-Snap				
3	92-4179	1	Yoke-Tube, Shaft And Seal				
3:1	302-5	1	Fitting-Grease				
4	92-4180	1	Seal				
5	92-4182	1	Yoke And Hub				



Radiator and Hydraulic Pump Assembly

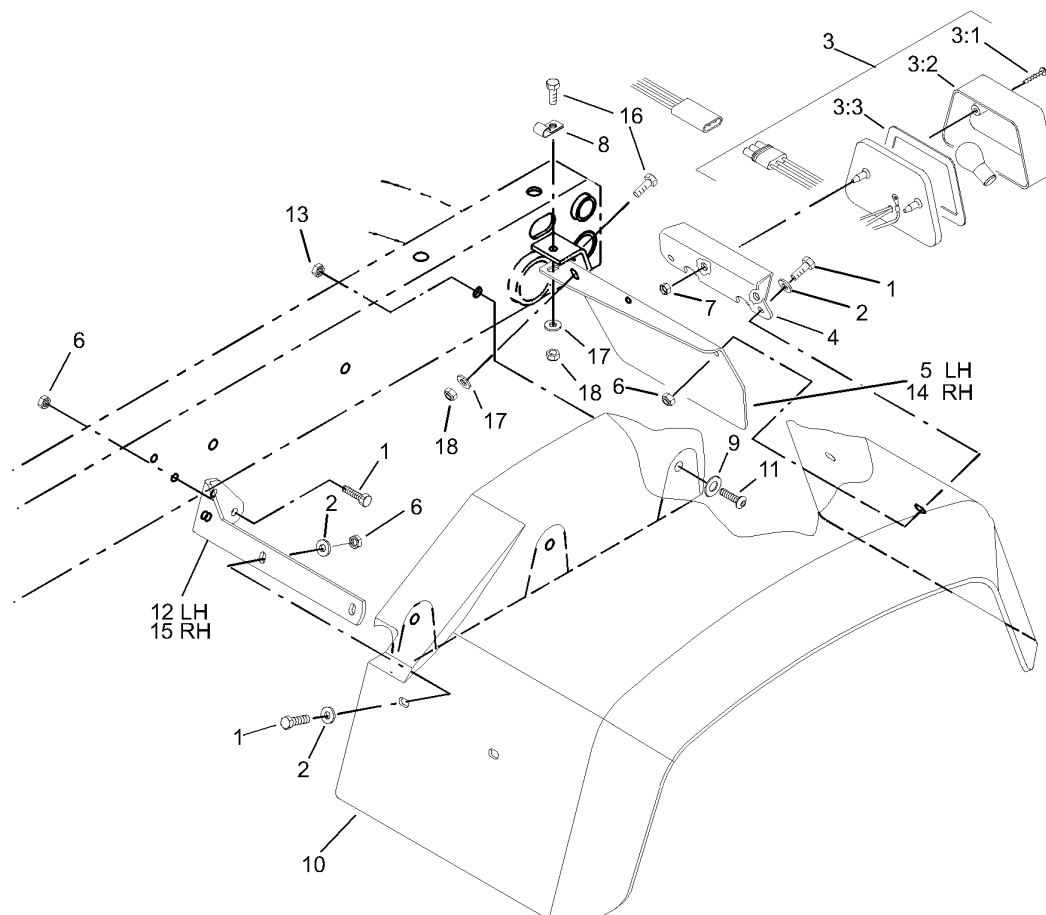
Ref	Part No.	Qty.	Description
1	322-2	4	Screw-HH
2	71-3381	1	Hose-Fuel
3	92-2379	2	Clamp-Hose
4	87-3710	1	Reservoir-Coolant
5	3250-20	4	Screw-PPH
6	66-3240	1	Cap-Radiator
7	65-5100	1	Handle-Door
8	46-8091	2	Screw-HWH
9	2412-34	2	Clamp-Hose
10	105-1724	1	Hose-Radiator, Upper
11	3256-22	4	Washer-Flat
12	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

Ref	Part No.	Qty.	Description
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
27	3296-5	1	Nut-Lock
28	105-1725	1	Hose-Radiator, Lower
29	58-4250	2	Catch-Magnetic
30	93-7051	1	Radiator
31	71-3383	1	Hose-Fuel
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



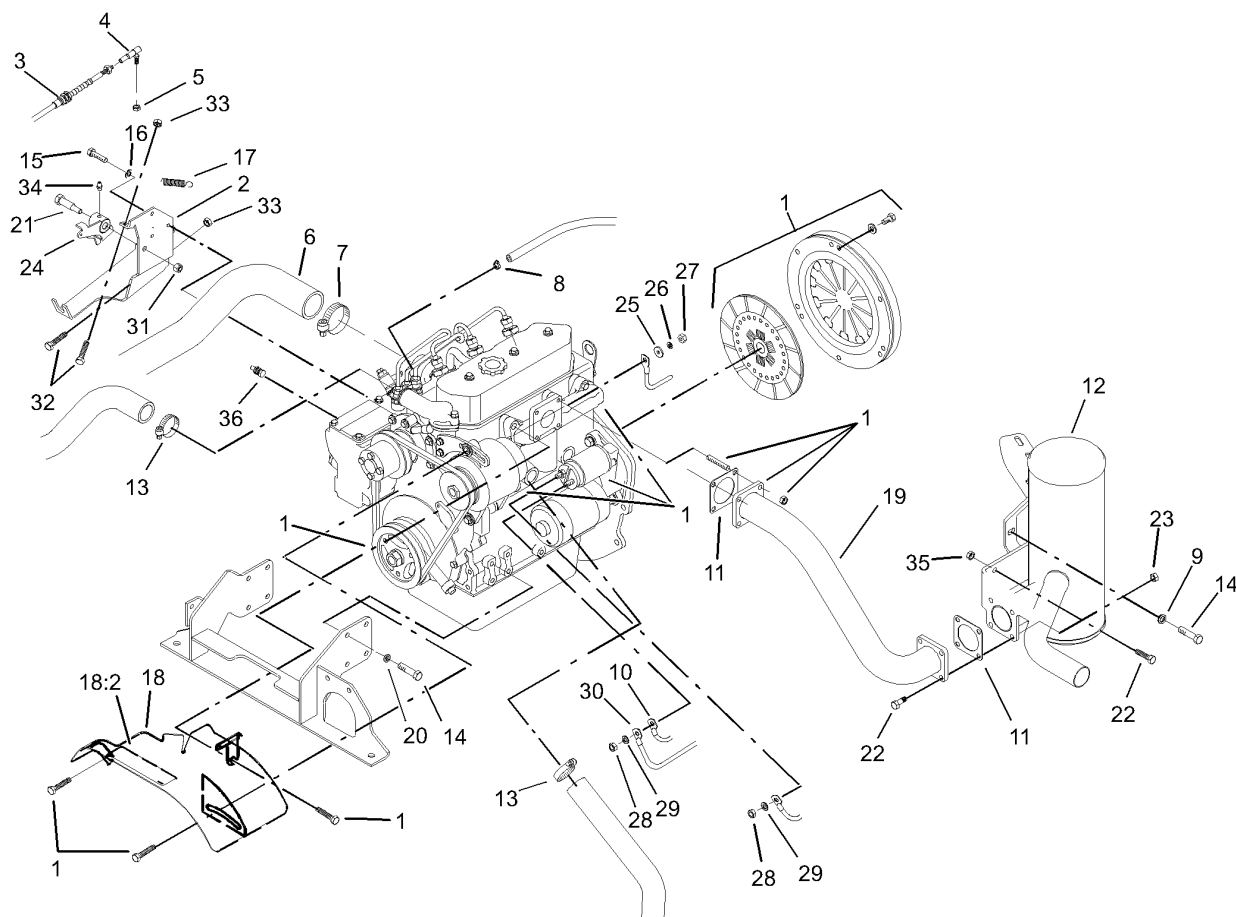
Fan and Hydraulic Pump Drive Assembly

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

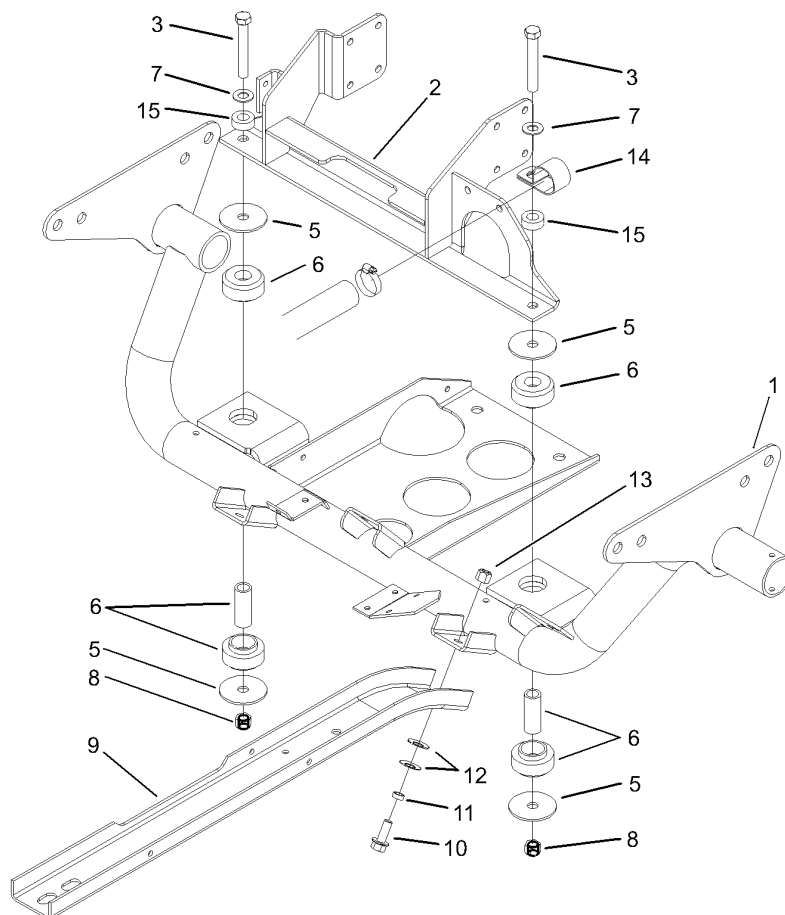
Ref	Part No.	Qty.	Description				
1	321-6	12	Screw-HH				
2	3256-22	12	Washer-Flat				
3	87-2110	1	Light-Tail / Brake				
3:1	32144-93	4	Screw-PPHTF				
3:2	87-6300	2	Lens-Light, Tail				
3:3	87-6310	2	Gasket-Light, Tail				
4	87-5770-03	1	Bracket-Light, Tail				
5	93-8943-03	1	Bracket-Fender, LH Rear				
6	3296-42	12	Nut-Lock, NI				
7	3290-506	2	Palnut				
8	2412-93	1	Clamp-R				
9	3256-24	6	Washer-Flat				
10	87-6660	2	Fender-Rear, 24 Inch				
11	3274-94	6	Screw-HSBH				
12	93-8941-03	1	Bracket-Fender, Front LH				
13	3296-39	6	Nut-Lock, NI				
14	93-8944-03	1	Bracket-Fender, Rear RH				
15	93-8942-03	1	Bracket-Fender, Front RH				
16	322-5	4	Screw-HH				
17	3256-23	4	Washer-Flat				
18	3296-29	4	Nut-Lock, NI				



Engine Assembly

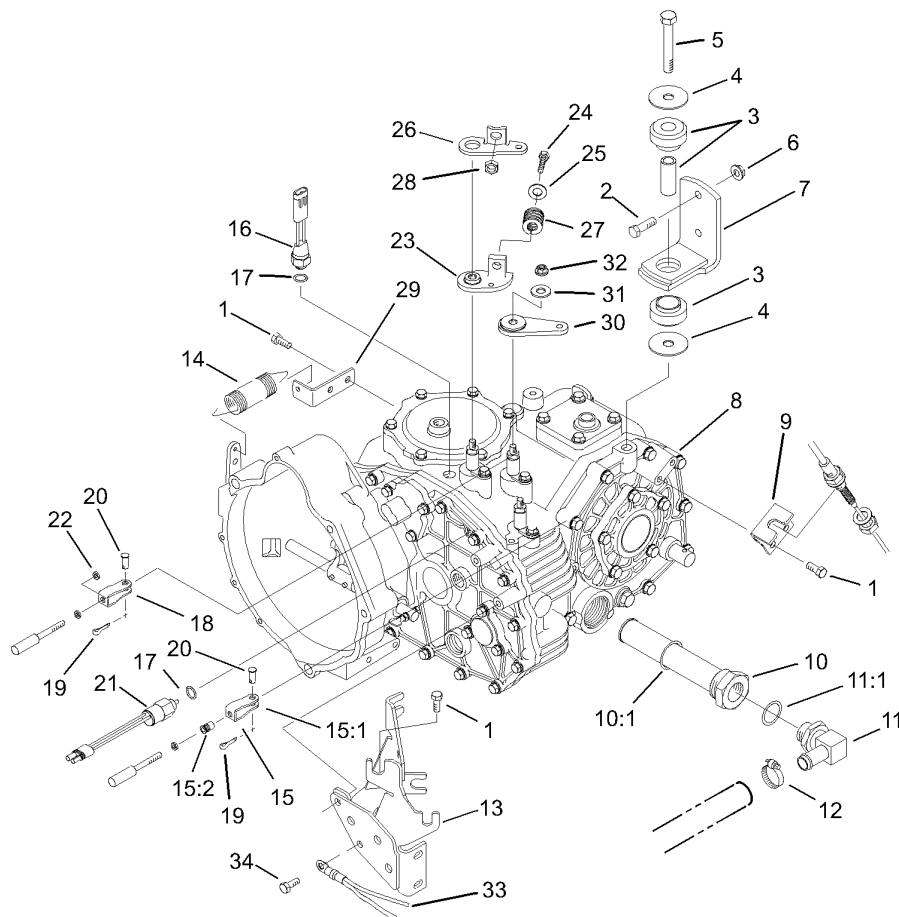
Ref	Part No.	Qty.	Description
1	104-9218	1	Engine ASM
2	104-9244-03	1	Bracket-Throttle
3	105-1788	1	Cable-Accelerator
4	18-1720	1	Governor Ball Joint ASM
5	3296-3	1	Nut-Lock
6	105-1700	1	Hose-Air Intake, Gas
7	2412-92	1	Clamp-Hose
8	2412-108	2	Clamp-Worm
9	87-8640	1	Washer-Flat
10	99-3441	1	Harness-Wire, Fusible Link
11	105-4209	2	Gasket-Muffler
12	105-1778	1	Muffler-Exhaust
13	2412-34	2	Clamp-Hose
14	33114-020	9	Screw-HH
15	33103-016	3	Screw-HHF
16	3253-3	3	Washer-Lock
17	87-4020	1	Spring-Extension
18	105-7995	1	Engine Cover ASM
18:2	93-7814	1	Decal-Danger
19	105-4186	1	Exhaust Tube ASM
20	3253-4	8	Washer-Lock
21	7-0030	1	Bolt-Shoulder
22	322-5	6	Screw-HH
23	32128-25	4	Nut-HF

Ref	Part No.	Qty.	Description
24	104-9246-03	1	Plate-Throttle
25	3256-2	1	Washer-Flat
26	43-5920	1	Washer-Lock, Spring
27	48-7880	1	Nut-Hex
28	33014-00	2	Nut-Hex
29	3254-2	2	Washer-Lock, Internal
30	87-3070	1	Cable-Battery, Positive
31	3296-29	1	Nut-Lock, NI
32	321-8	2	Screw-HH
33	3218-1	2	Nut-Jam
34	302-5	1	Fitting-Grease
35	32128-20	2	Nut-HF
36	94-3457	1	Sender-Temperature



Engine Support Assembly

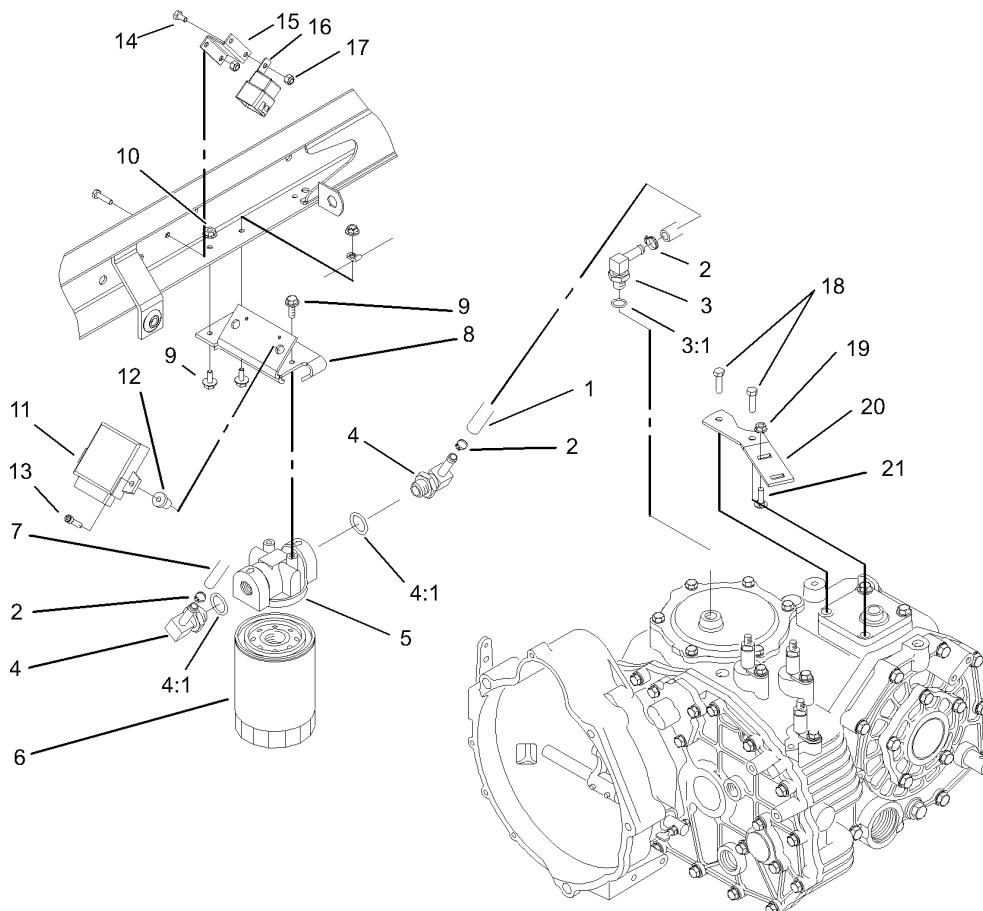
Ref	Part No.	Qty.	Description				
1	105-4200-03	1	Engine Support ASM				
2	104-9238-03	1	Engine Mount ASM				
3	324-19	2	Screw-HH				
5	87-5100	4	Washer-Snubbing				
6	87-4970	2	Engine Mount ASM				
7	3256-25	2	Washer-Flat				
8	3296-48	2	Nut-Lock, NI				
9	87-4730-03	2	Guard-Belly				
10	3234-11	6	Screw-HHF				
11	76-9100	6	Spacer-Speed, Reel				
12	3290-413	12	Washer-Belleville				
13	3296-39	6	Nut-Lock, NI				
14	2412-82	1	Clamp				
15	59-2290	2	Spacer				



Transaxle Assembly

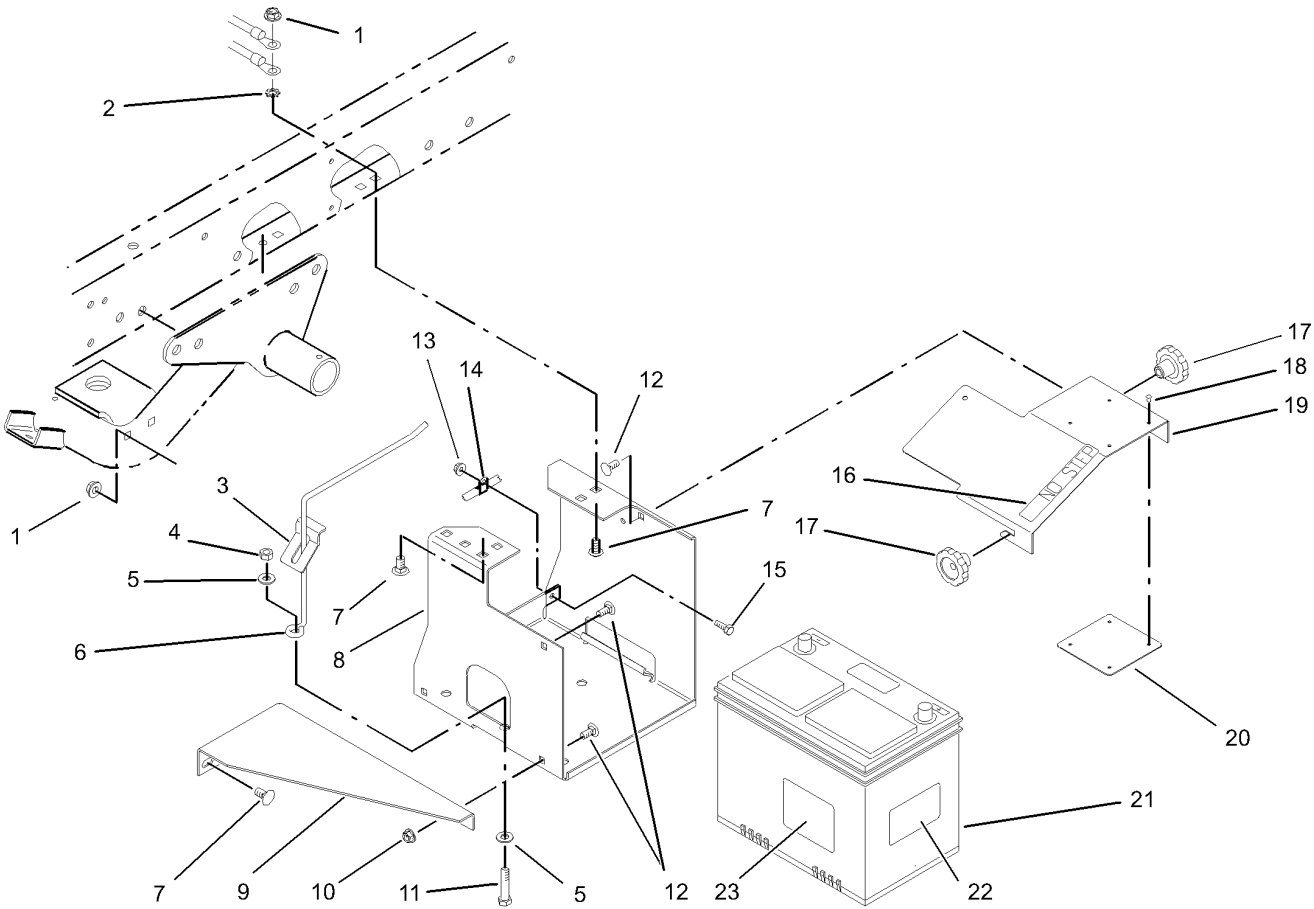
Ref	Part No.	Qty.	Description
1	33114-020	5	Screw-HH
2	323-7	4	Screw-HH
3	87-4970	2	Engine Mount ASM
4	87-5100	4	Washer-Snubbing
5	33116-080	2	Screw-HH
6	3296-39	4	Nut-Lock, NI
7	87-5800-03	2	Transaxle Mount ASM
8	105-4180	1	2 Wheel Drive Transaxle ASM
9	87-4470	1	Bracket-Lock, Differential
10	87-3990	1	Strainer-Transaxle
10:1	237-123	1	O-Ring
11	353-987	1	Fitting-HYD, 90
11:1	237-81	1	O-Ring
12	2412-34	1	Clamp-Hose
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

Ref	Part No.	Qty.	Description
21	87-6710	1	Switch-Transmission
22	3220-1	2	Nut-Jam
23	87-7970	1	Arm-Shift
24	323-10	1	Screw-HH
25	3256-4	1	Washer-Flat
26	87-8250	1	Plate-Arm, Shift
27	87-6910	1	Spring-Compression
28	32128-21	1	Nut-HF
29	87-7170	1	Bracket-Spring, Clutch
30	87-7960	2	Lever-Shift
31	80-6990	3	Washer-Hardened
32	48-9520	3	Nut
33	87-3080	1	Cable-Battery, Negative
34	33114-025	2	Screw-HH



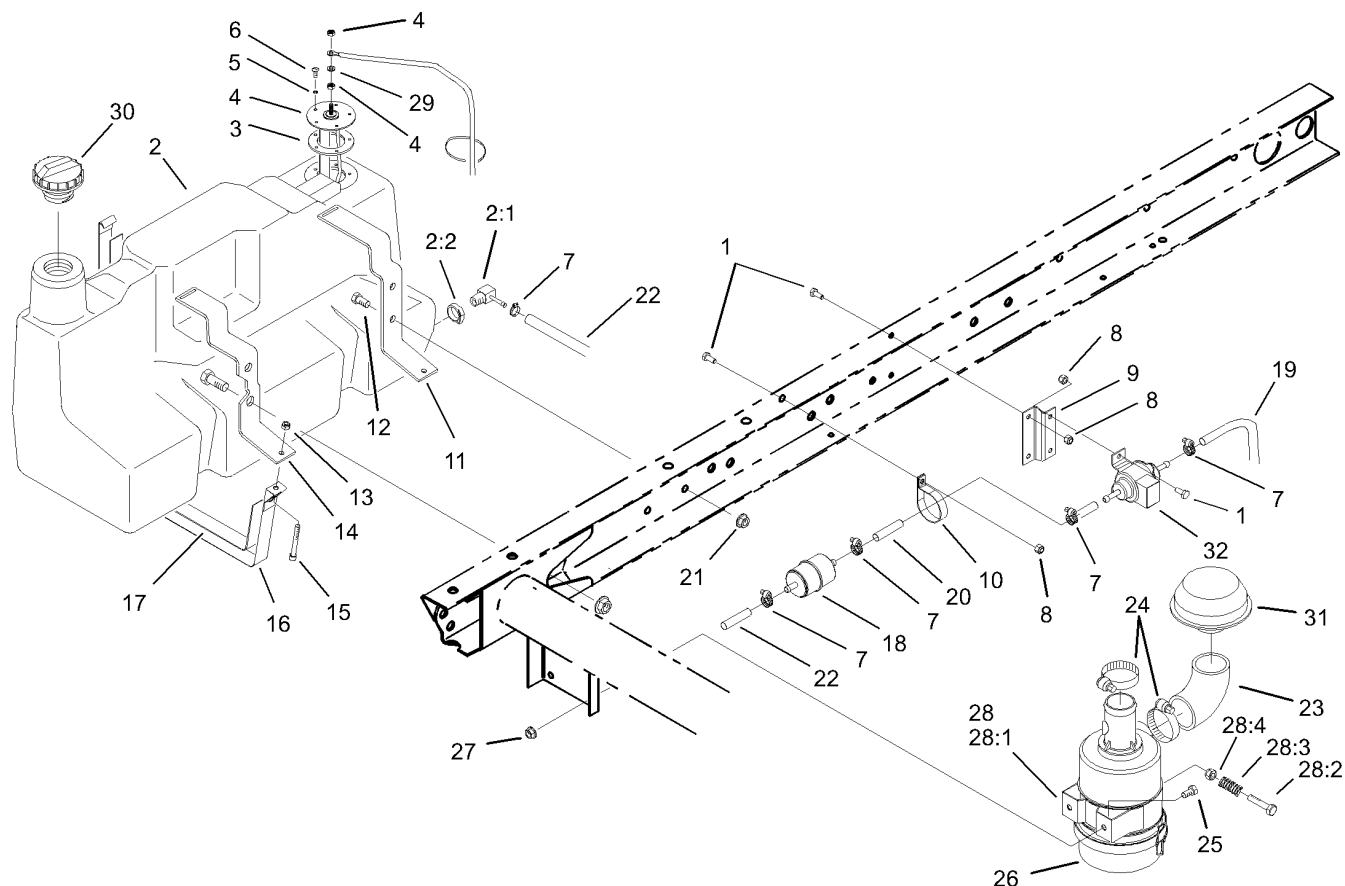
Hydraulic Filter Assembly

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				
7	94-5255	1	Hose ASM				
8	105-4199	1	Bracket-Mount, Filter				
9	3234-4	3	Screw-HHF				
10	32128-33	1	Nut-HF				
11	105-1768	1	Ecm				
12	32117-1	2	Nut-Insert				
13	3274-9	2	Screw-HSH				
14	321-2	2	Screw-HH				
15	105-1776	1	Bracket-Mount, Relay				
16	99-7430	2	Relay				
17	32128-33	2	Nut-HF				
18	33114-030	2	Screw-HH				
19	32128-20	2	Nut-HF				
20	105-9472	1	Plate-Mount, Muffler				
21	3230-2	2	Bolt-CARR				



Battery Assembly

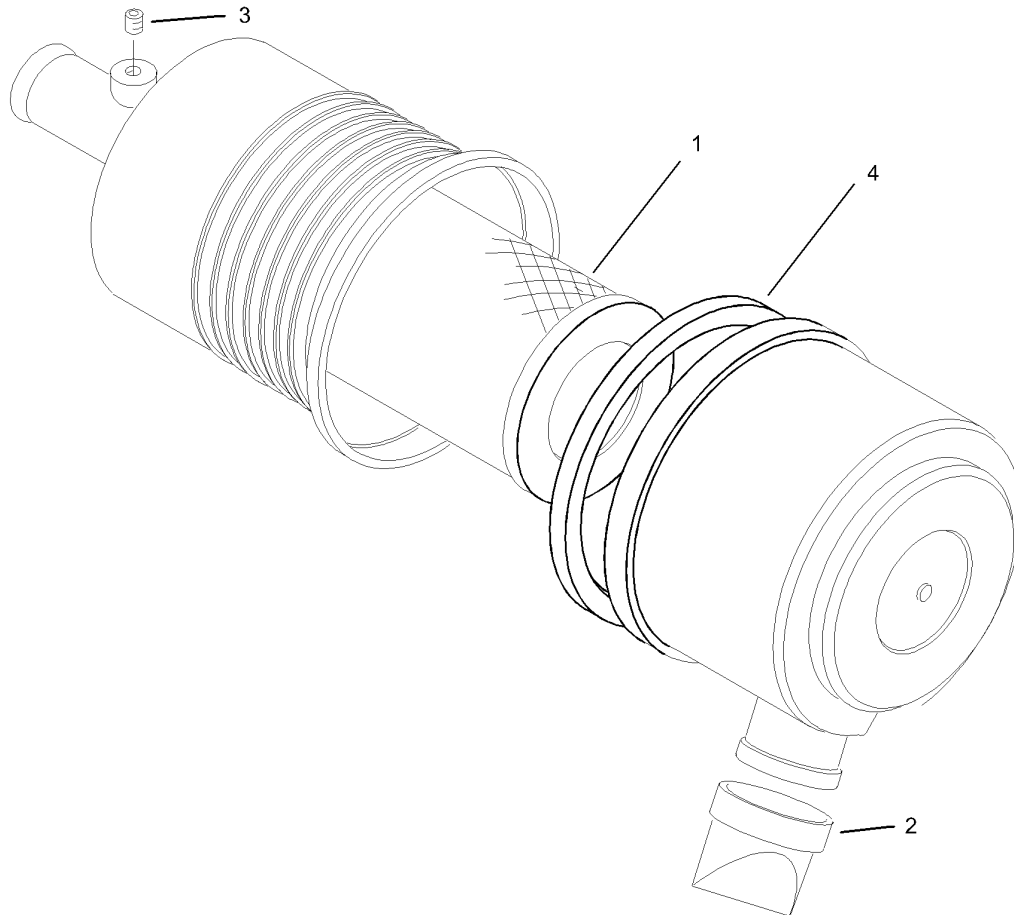
Ref	Part No.	Qty.	Description				
1	3290-357	6	Nut-HHF, Whiz				
2	3255-9	1	Washer-Lock, EXT				
3	87-7610	1	Tab-Support, Battery				
4	3296-39	1	Nut-Lock, NI				
5	3256-24	2	Washer-Flat				
6	87-7600	1	Rod-Support, Battery				
7	3231-21	6	Screw-CARR				
8	87-5120-03	1	Bracket-Holder, Battery				
9	87-5110-03	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	63-9230	1	Battery-Dry				
22	93-7276	1	Decal-Danger				
23	93-6668	1	Decal-Battery				



Fuel Tank and Air Cleaner Assembly

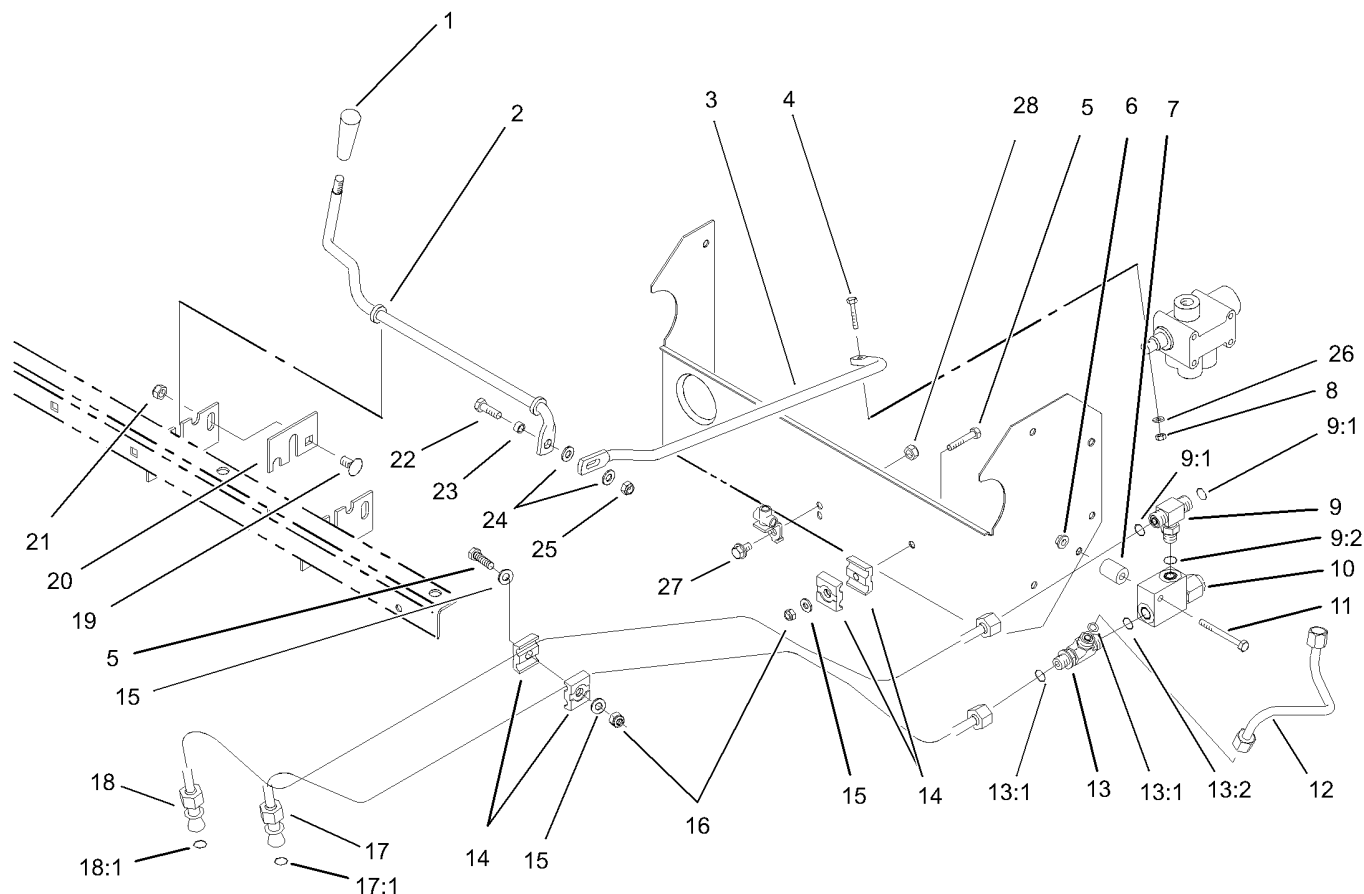
Ref	Part No.	Qty.	Description
1	321-3	5	Screw-HH
2	98-2919	1	Tank-Fuel
2:1	353-781	1	Fitting-Elbow
2:2	2412-36	1	Clamp-Hose
3	62-7650	1	Gasket
4	63-7640	1	Sender-Fuel
5	3253-15	5	Washer-Lock
6	32122-24	5	Screw-PTH
7	2412-108	5	Clamp-Worm
8	32128-33	5	Nut-HF
9	105-1774	1	Bracket-Pump, Fuel
10	2412-148	1	Clamp-R
11	87-3140-03	1	Support-Gas Tank, Rear
12	323-4	2	Screw-HH
13	3296-42	2	Nut-Lock, NI
14	87-3150-03	1	Support-Gas Tank, Front
15	3274-54	2	Screw-HSH
16	87-3160	2	Strap-Tank, Gas
17	87-3170	2	Felt-Strap
18	105-8045	1	Filter-Fuel
19	94-1349	1	Hose-Fuel
20	80-7360	1	Hose-Fuel
21	3290-357	2	Nut-HHF, Whiz
22	63-9640	1	Hose

Ref	Part No.	Qty.	Description
23	94-5248	1	Elbow-Intake, Air
24	2412-92	2	Clamp-Hose
25	322-2	2	Screw-HH
26	106-6732	1	Air Cleaner ASM
27	32128-20	2	Nut-HF
28	93-2191	1	Band-Mounting, Air Cleaner
28:1		1	Clamp ASM
28:2	94-3653	1	Bolt
28:3	94-3654	1	Spring
28:4	48-9510	1	Nut
29	5-3637	1	Spacer
30	93-3101	1	Cap-Fuel
31	46-7510	1	Hood-Inlet, Air
32	99-9196	1	Pump-Fuel



Air Cleaner Assembly No. 106-6732

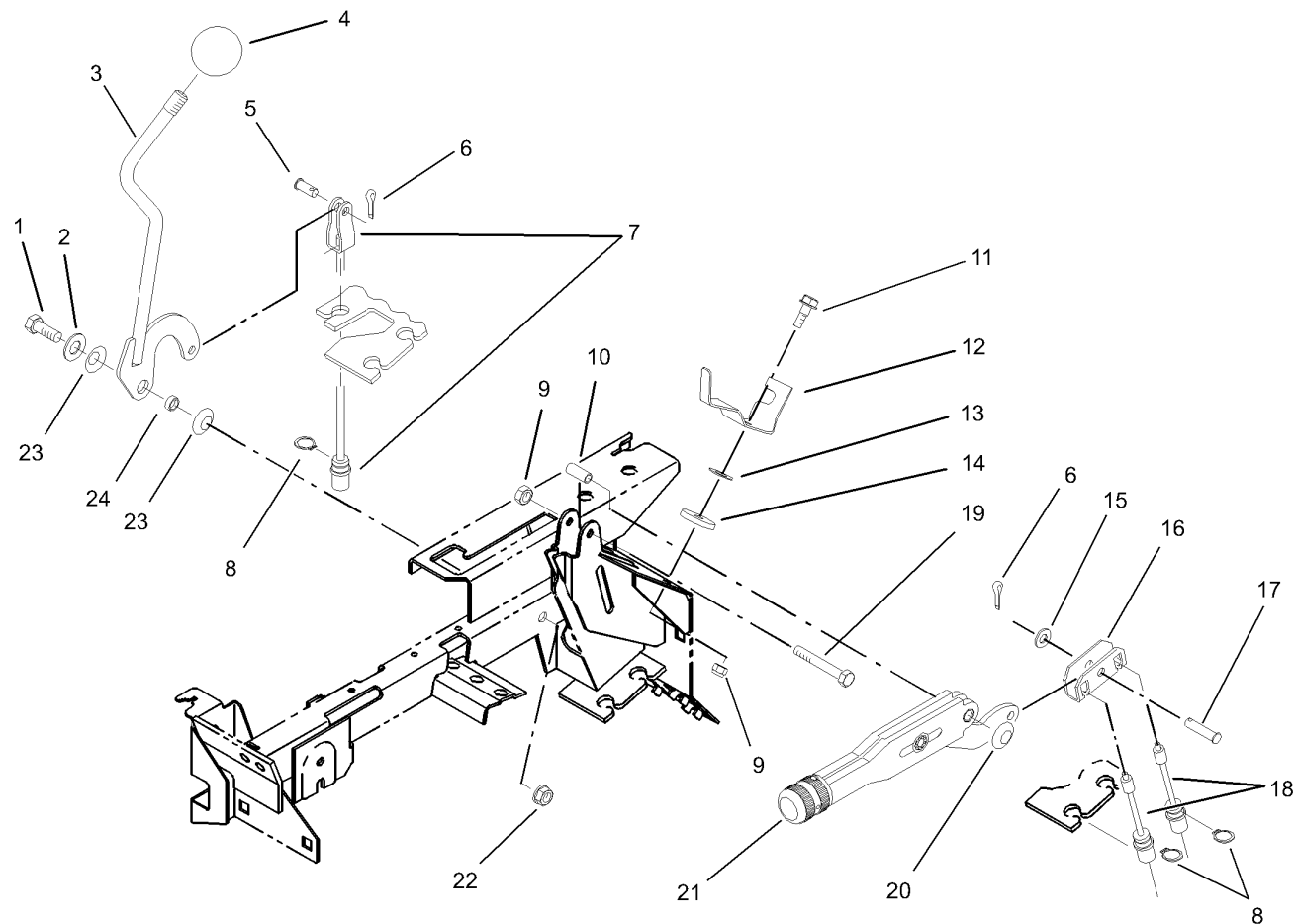
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Lift Valve Linkage Assembly

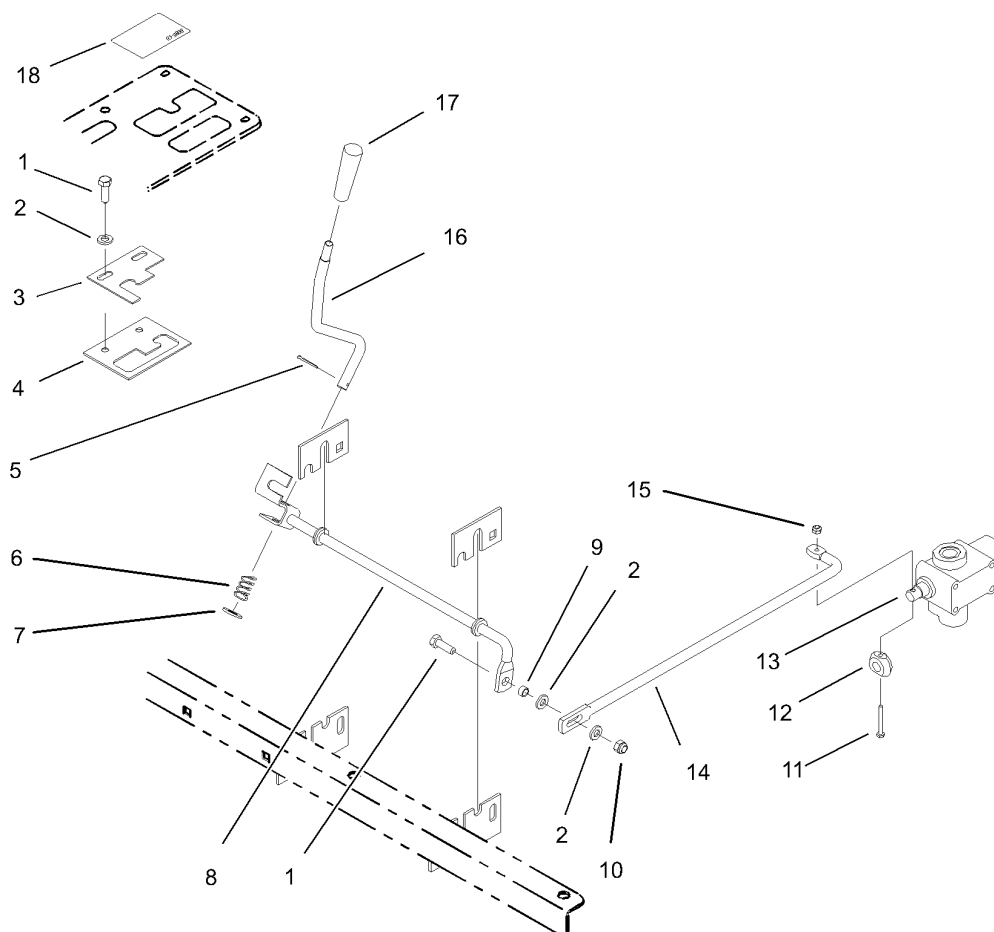
Ref	Part No.	Qty.	Description
1	233-39	1	Knob-Control
2	87-4500	1	Rod-Pivot, Pump
3	87-4510	1	Rod-Connecting Dump
4	87-5150	1	Bolt
5	321-9	2	Screw-HH
6	32128-33	1	Nut-HF
7	75-9610	1	Support-Radiator
8	87-5140	1	Nut-Lock
9	340-94	1	Adapter
9:1	237-22	2	O-Ring
9:2	237-42	1	O-Ring
10	87-3680	1	Valve-Relief
11	321-15	1	Screw-HH
12	92-2622	1	Hardline-Rel/Remote
13	340-86	1	Fitting-HYD, Tee
13:1	237-22	2	O-Ring
13:2	237-42	1	O-Ring
14	56-7973	4	Clamp-Tube
15	3256-22	3	Washer-Flat
16	3296-42	2	Nut-Lock, NI
17	87-9350	1	Hardline-Steering
17:1	39-7310	1	Seal-O Ring
18	87-4540	1	Hardline-Steering
18:1	39-7310	1	Seal-O Ring

Ref	Part No.	Qty.	Description
19	3231-21	2	Screw-CARR
20	87-4490	2	Bracket-Hold Down
21	3296-39	2	Nut-Lock, NI
22	322-5	1	Screw-HH
23	87-5080	1	Spacer-Rod, Connecting
24	3256-23	2	Washer-Flat
25	3296-29	1	Nut-Lock, NI
26	3256-14	1	Washer-Flat
27	322-2	1	Screw-HH
28	32128-20	1	Nut-HF



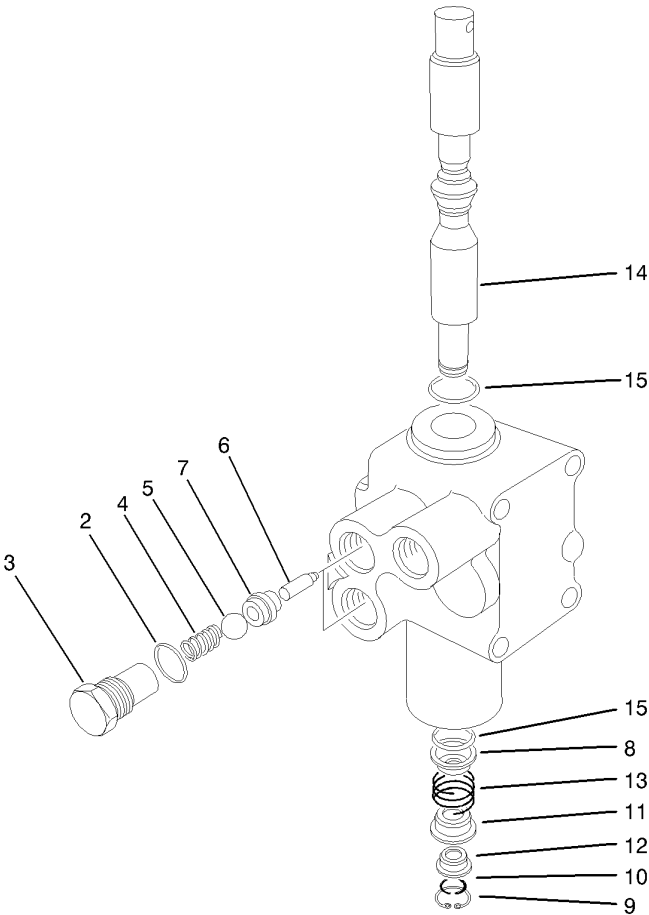
Differential Lock and Parking Brake Assembly

Ref	Part No.	Qty.	Description				
1	323-6	1	Screw-HH				
2	49-9150	1	Washer-Pivot				
3	87-5030	1	Lever-Lock, Differential				
4	233-48	1	Knob				
5	283-62	1	Pin-Clevis				
6	3272-6	2	Pin-Cotter				
7	87-4460	1	Cable-Lock, Differential				
8	32120-47	3	Ring-Retaining, External				
9	3296-42	2	Nut-Lock, NI				
10	87-4710	1	Spacer-Brake, Parking				
11	42-3560	1	Bolt-Shoulder				
12	87-6640-03	1	Lever-Dump Stop				
13	3290-478	1	Washer-Belleville				
14	71-5320	1	Washer-Support, Engine				
15	3256-23	1	Washer-Flat				
16	87-3480	1	Bracket-Equalizer, Cable				
17	94-3829	1	Pin-Clevis				
18	87-8240	2	Cable-Brake				
19	321-9	1	Screw-HH				
20	3290-477	1	Washer-Curved				
21	87-2710	1	Lever-Brake				
22	3296-39	1	Nut-Lock, NI				
23	3290-221	2	Washer-Spring				
24	76-2290	1	Spacer				



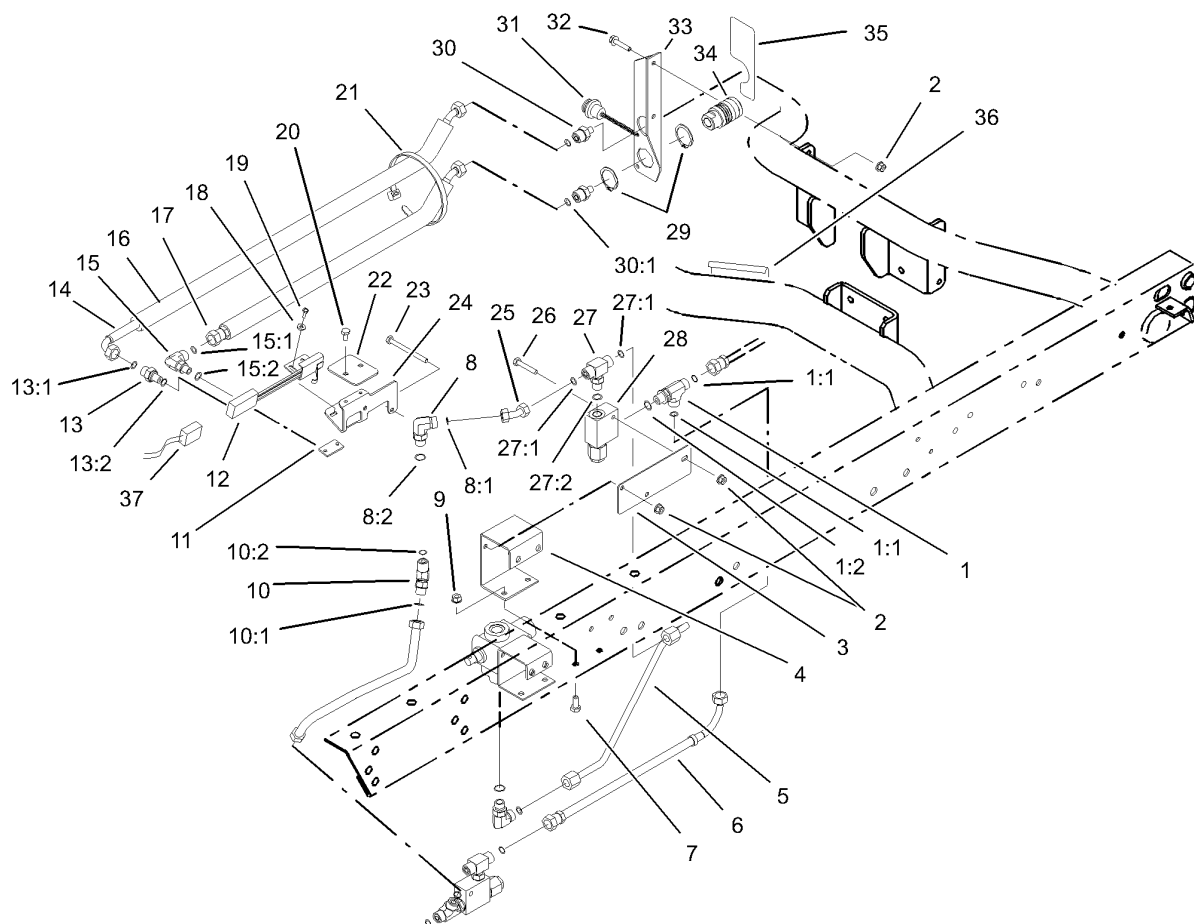
Remote Hydraulic Assembly

Ref	Part No.	Qty.	Description				
1	322-5	3	Screw-HH				
2	3256-23	4	Washer-Flat				
3	87-4680-03	1	Plate-Detent, Upper				
4	87-4670-03	1	Plate-Detent				
5	3272-7	1	Pin-Cotter				
6	66-4850	1	Spring-Compression				
7	3256-25	1	Washer-Flat				
8	87-4610	1	Rod-Auxiliary				
9	87-5080	1	Spacer-Rod, Connecting				
10	3296-29	1	Nut-Lock, NI				
11	32105-5	1	Screw				
12	93-9542	1	Cam-Switch				
13	43-1710-01	1	Valve ASM				
14	93-9536	1	Rod-Connecting, Aux HYD				
15	3296-2	1	Nut-Lock				
16	87-4580	1	Rod-Lever, Auxiliary				
17	233-39	1	Knob-Control				
18	93-9866	1	Decal-Remote Hydraulics				



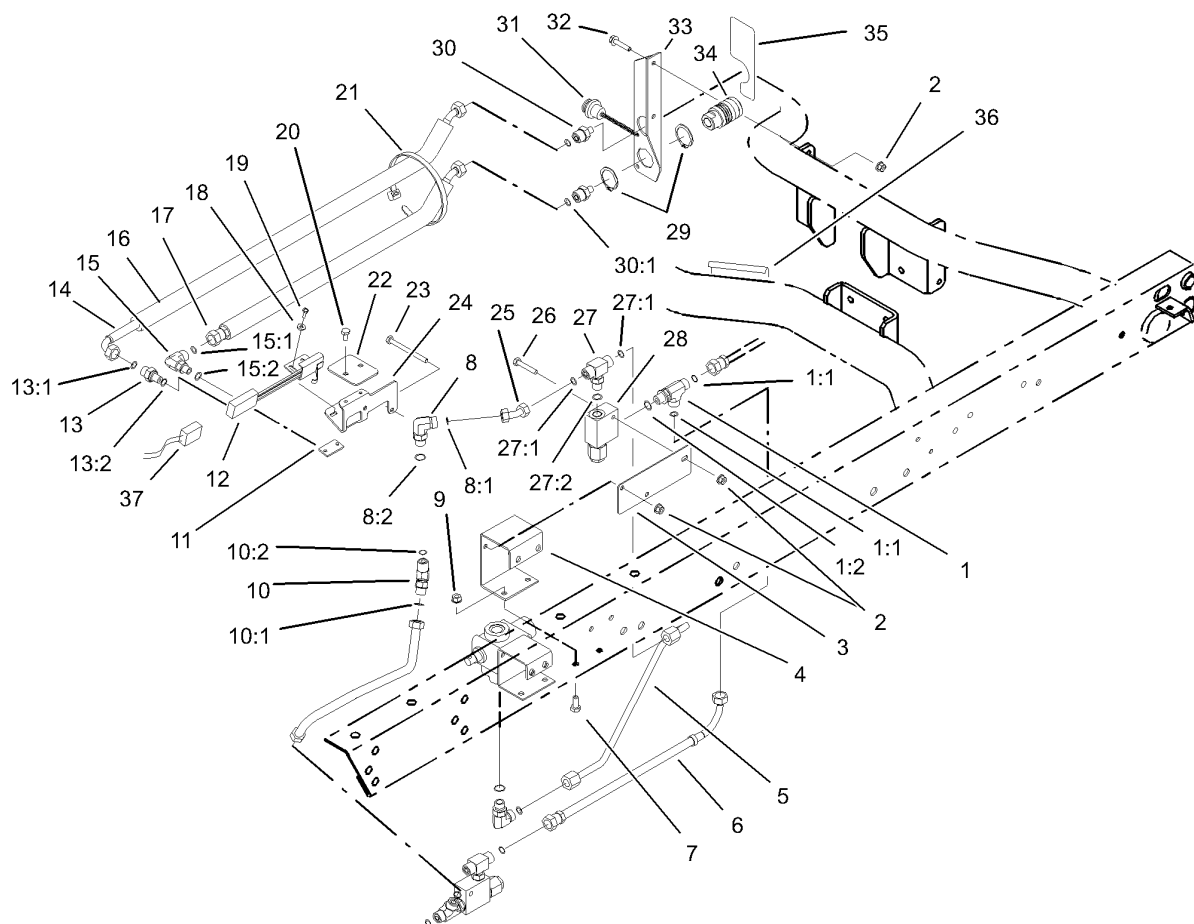
Hydraulic Valve Assembly No. 43-1710-01

Ref	Part No.	Qty.	Description				
2	237-42	2	O-Ring				
3	22-8330	2	Plug				
4	22-8340	2	Spring				
5	22-8350	2	Ball				
6	22-8360	2	Pin				
7	22-8370	2	Seat-Valve				
8	22-8380	1	Retainer				
9	22-8490	1	Ring-Snap				
10	22-8480	1	Ring-Snap				
11	22-8390	1	Retainer				
12	22-8400	1	Spacer				
13	22-8410	1	Spring				
14	22-8420	1	Spool				
15	22-8500	2	O-Ring				



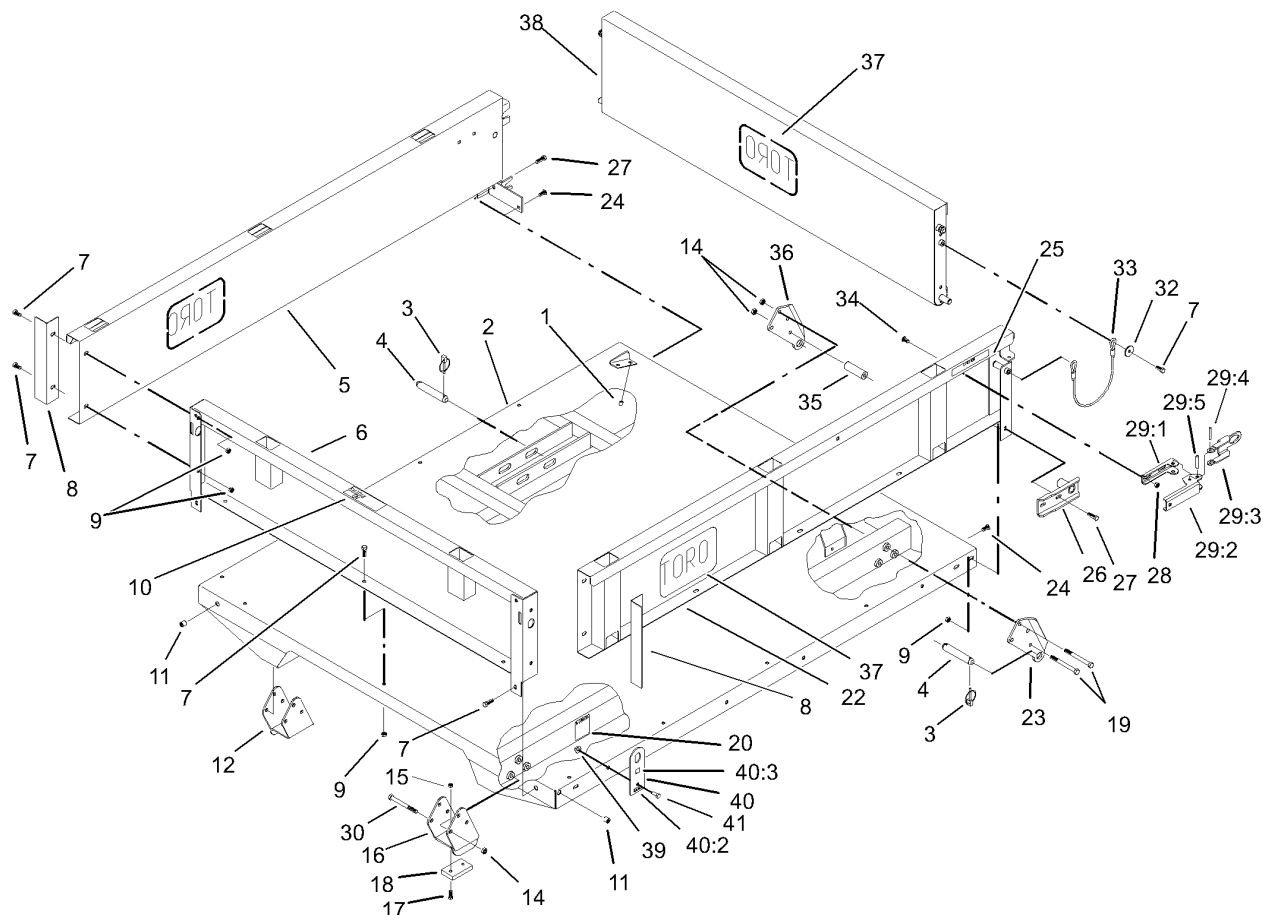
Remote Hydraulics

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	340-86	1	Fitting-HYD, Tee	15:2	237-78	1	O-Ring
1:1	237-22	2	O-Ring	16	93-9540	2	Sleeve-Protective
1:2	237-42	1	O-Ring	17	92-2605	1	Hose ASM
2	32128-33	5	Nut-HF	18	3256-14	2	Washer-Flat
3	92-2623-03	1	Plate-Valve, Relief	19	32105-8	2	Screw-SHH
4	87-4620-03	1	Bracket-Valve, Aux	20	321-2	2	Screw-HH
5	93-9535	1	Hardline-Dump / Remote	21	3290-378	6	Tie-Cable
6	92-2624	1	Hose ASM	22	93-9538	1	Cover-Switch, Aux HYD
7	322-3	4	Screw-HH	23	321-23	2	Screw-HH
8	340-77	1	Fitting-HYD, 90 DEG	24	93-9537	1	Bracket-Mounting, Switch
8:1	237-22	1	O-Ring	25	92-2620	1	Hardline-Rel / Remote
8:2	237-42	1	O-Ring	26	321-9	1	Screw-HH
9	32128-20	4	Nut-HF	27	340-94	1	Adapter
10	340-87	1	Fitting-HYD, 45 DEG	27:1	237-22	2	O-Ring
10:1	237-22	1	O-Ring	27:2	237-42	1	O-Ring
10:2	237-42	1	O-Ring	28	92-2625	1	Valve-Relief
11	93-9539	1	Strip-Tapped	29	92-2601	4	Ring-Retaining
12	92-7905	1	Switch And Bracket ASM	30	340-12	2	Fitting-Straight
13	340-88	1	Adapter	30:1	237-22	1	O-Ring
13:1	237-22	1	O-Ring	31	92-2603	2	Plug-Dust
13:2	237-78	1	O-Ring	32	3234-21	2	Screw-Cap
14	92-2606	1	Hose ASM	33	92-2604-03	1	Bracket-Coupler
15	340-97	1	Fitting-HYD, 90 DEG	34	92-2602	2	Coupling-HYD, Female
15:1	237-22	1	O-Ring	35	93-9089	1	Decal-Quick Couplers



Remote Hydraulics (continued)

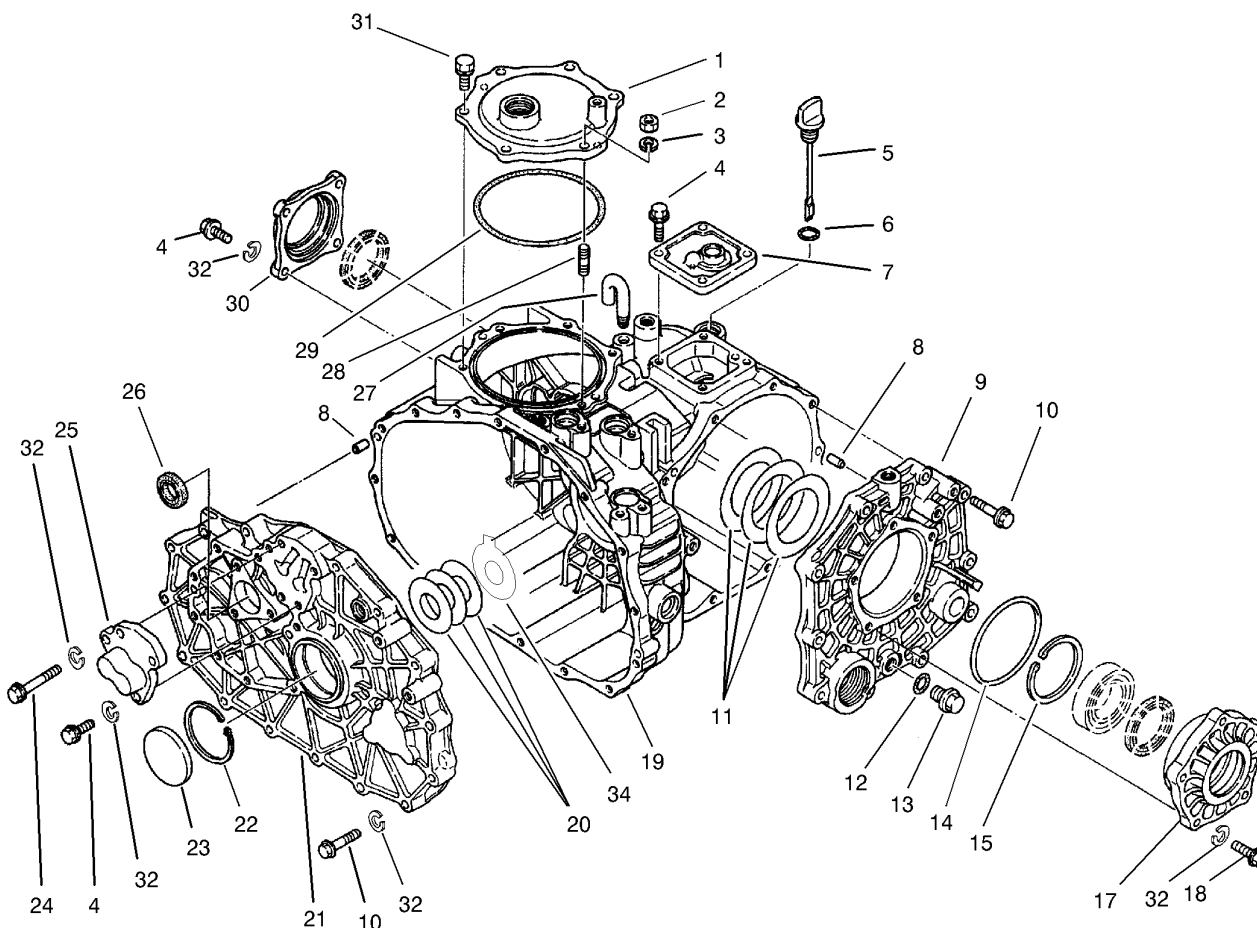
Ref	Part No.	Qty.	Description
36	93-9090	1	Decal-Caution
37	93-9541	1	Wire Harness-Aux HYD



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	Nut-Insert
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

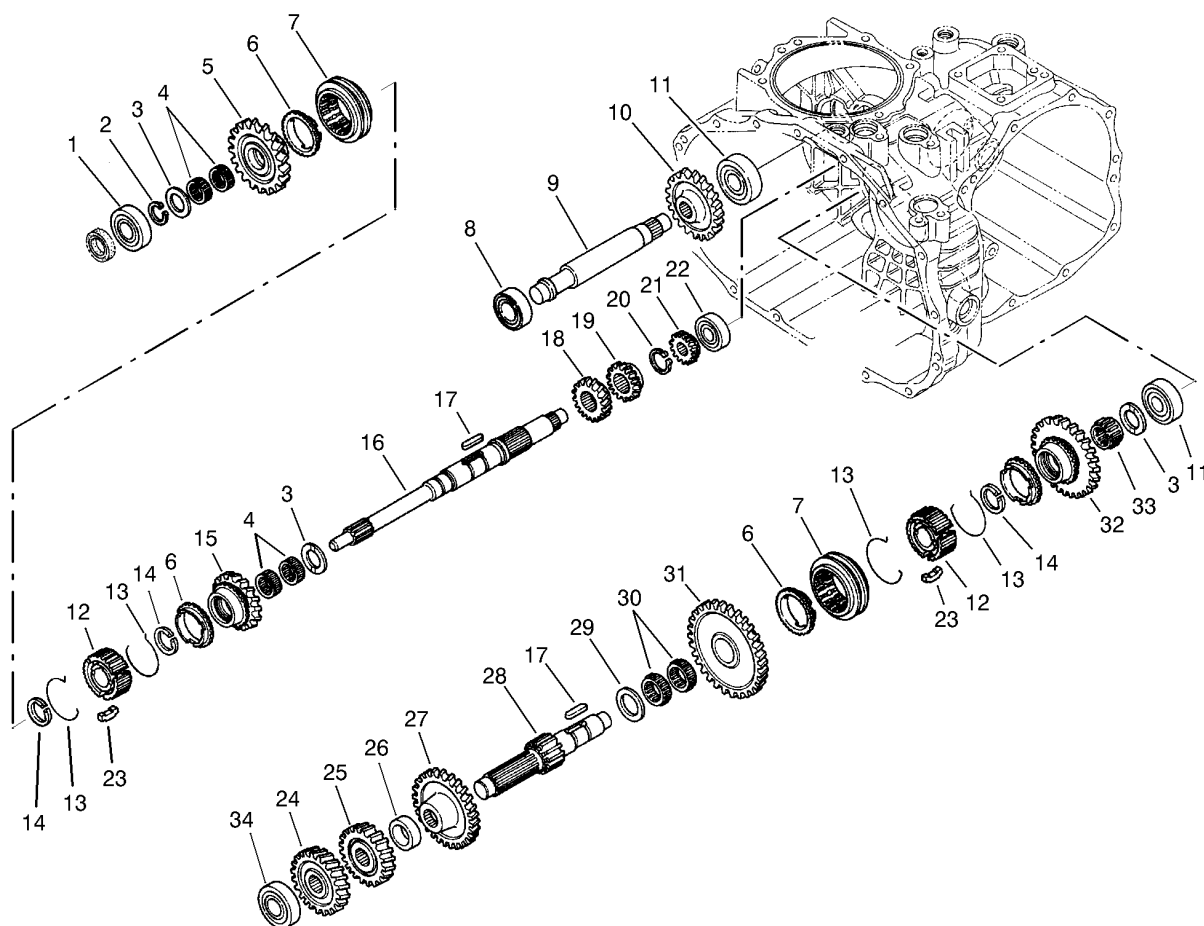
Ref	Part No.	Qty.	Description
27	3234-29	6	Screw-HHF
28	32128-20	4	Nut-HF
29	99-1123	2	Latch ASM
29:1	92-1271	1	Pivot-Latch
29:2	99-1113	1	Handle-Latch
29:3	99-1112	1	Plate-Retainer
29:4	32121-78	1	Pin-Roll
29:5	32121-25	1	Pin-Roll
30	3231-24	6	Screw-CARR
32	3256-57	4	Washer-Flat
33	93-9595	2	Lanyard
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



Transaxle Case Assembly No. 105-4180

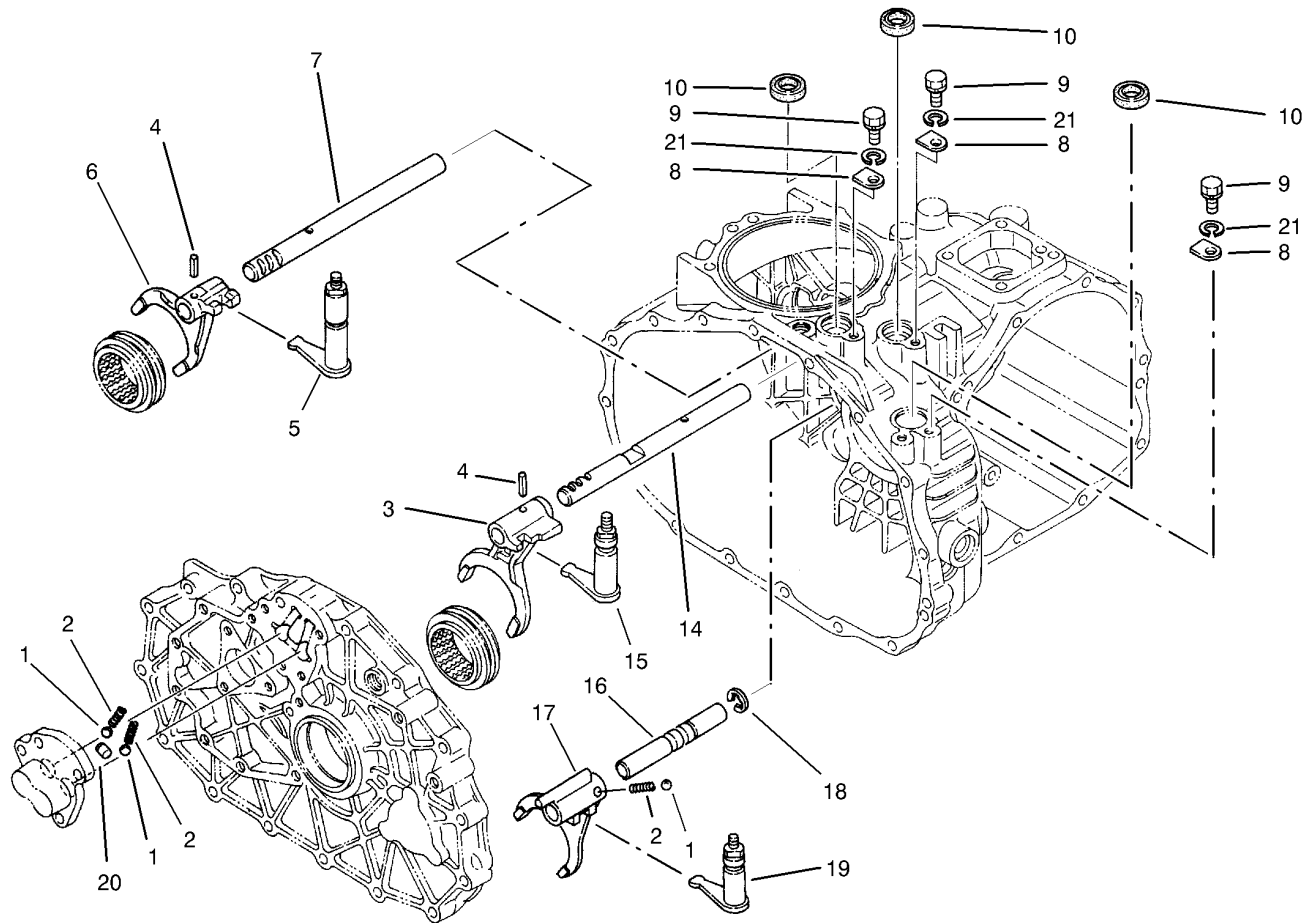
Ref	Part No.	Qty.	Description
1	92-0656	1	Cover-Upper, PTO
2	48-7930	1	Nut
3	92-0762	1	Washer-Spring
4	33114-025	11	Screw-HH
5	92-0662	1	Cap-Oil
6	92-0788	1	O-Ring
7	92-0652	1	Cover-Upper
8	92-0765	4	Pin-Parallel
9	92-0653	1	Cover-Side
10	42-9530	25	Bolt/Washer
11	92-0809	1	Set-Shim
12	92-0787	1	O-Ring
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)



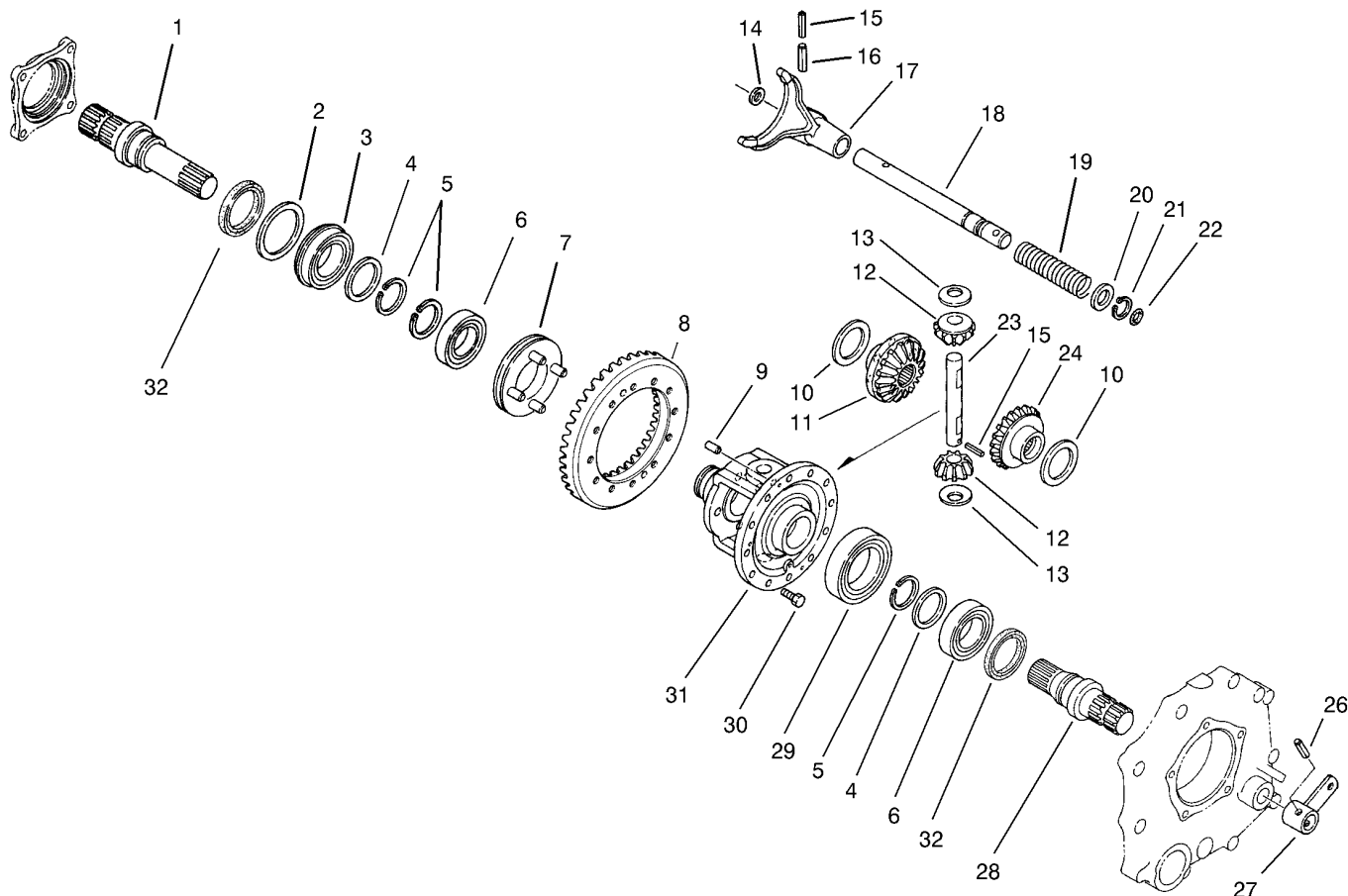
Transaxle Gear Shaft Assembly No. 105-4180

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	251-8	1	Bearing-Ball	25	92-0679	1	Gear-Reduction, H23 Tooth
2	92-0753	1	Ring-Snap	26	92-0680	1	Collar
3	92-0740	3	Washer-Thrust	27	92-0823	1	Gear-Reduction, 43 Tooth
4	92-0781	4	Bearing-Needle	28	92-0674	1	Shaft-Reduction
5	92-0820	1	Gear-Main, 27 Tooth	29	92-0682	1	Washer-Thrust
6	92-0667	3	Ring-Synchro	30	92-0681	2	Bearing-Needle
7	92-0668	2	Shifter-Synchro	31	92-0677	1	Gear-Reduction, 49 Tooth
8	251-346	2	Bearing-Ball	32	92-0819	1	Gear-Reduction, 40 Tooth
9	92-0824	1	Shaft-Idler, Reverse	33	92-0782	1	Bearing-Needle
10	92-0684	1	Gear-Reverse, 33 Tooth	34	105-7985	1	Bearing
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				



Shift Fork Assembly No. 105-4180

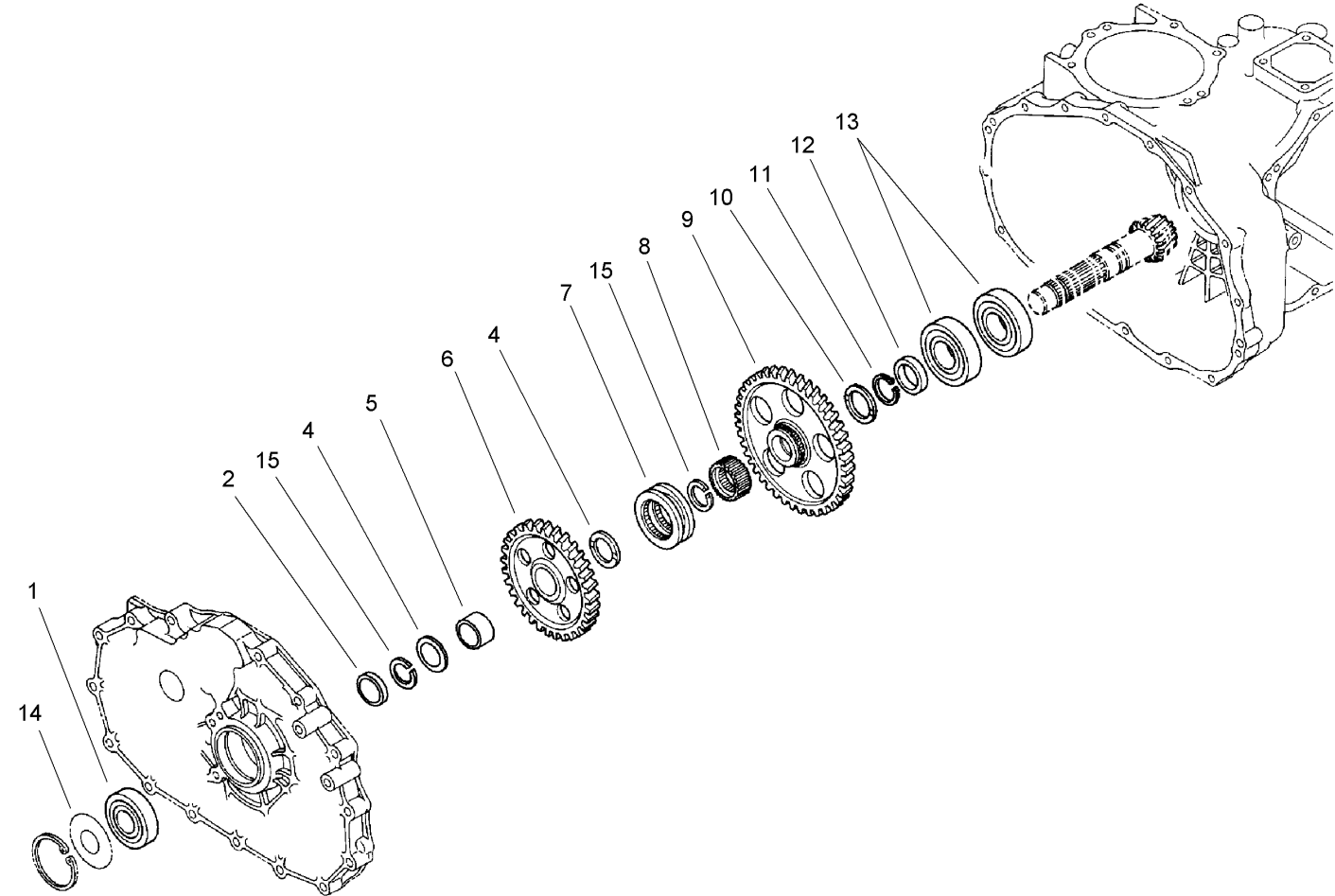
Ref	Part No.	Qty.	Description				
1	92-0785	3	Ball-Steel				
2	92-0731	3	Spring				
3	92-0700	1	Fork-Shift				
4	92-0769	2	Pin-Roll				
5	92-0817	1	Arm-Shift				
6	92-0701	1	Fork-Shift				
7	92-0699	1	Shaft-Fork				
8	92-0732	3	Plate-Keeper				
9	48-7700	3	Screw-HH				
10	92-0729	3	Seal-Oil				
14	92-0698	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 No. 105-4180

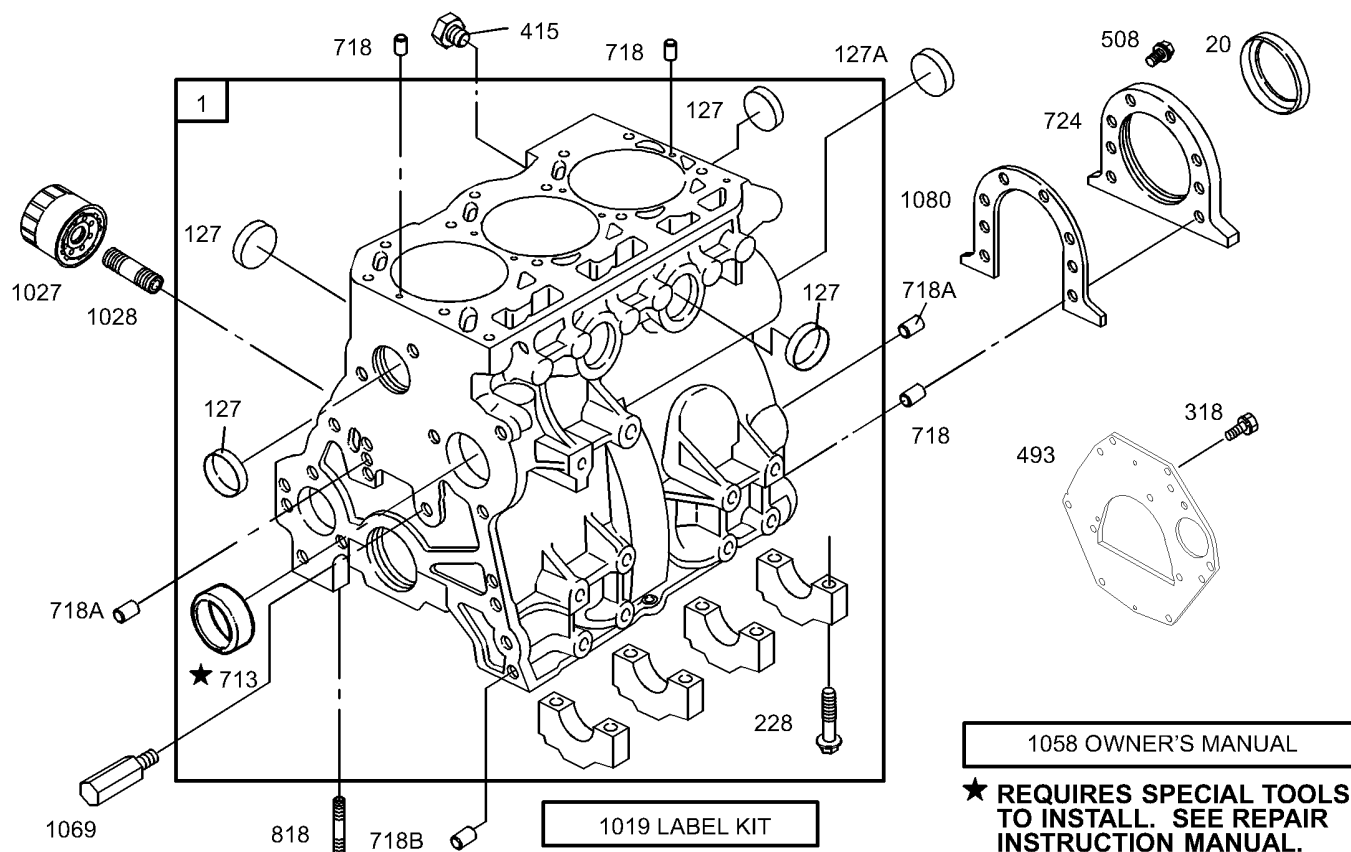
Ref	Part No.	Qty.	Description
1	92-0726	1	Shaft-Axle, Right
2	92-0728	1	Washer
3	92-0780	1	Bearing
4	92-0727	2	Washer
5	92-0756	3	Ring-Snap
6	92-0775	2	Bearing
7	92-0730	1	Slider-Differential, Lock
8	105-7983	1	Countershaft And Ring Gear
9	92-0765	2	Pin-Parallel
10	92-0747	2	Side-Gear, Left Inner
11	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



Countershaft Assembly
Transaxle Assembly No. 105-4180

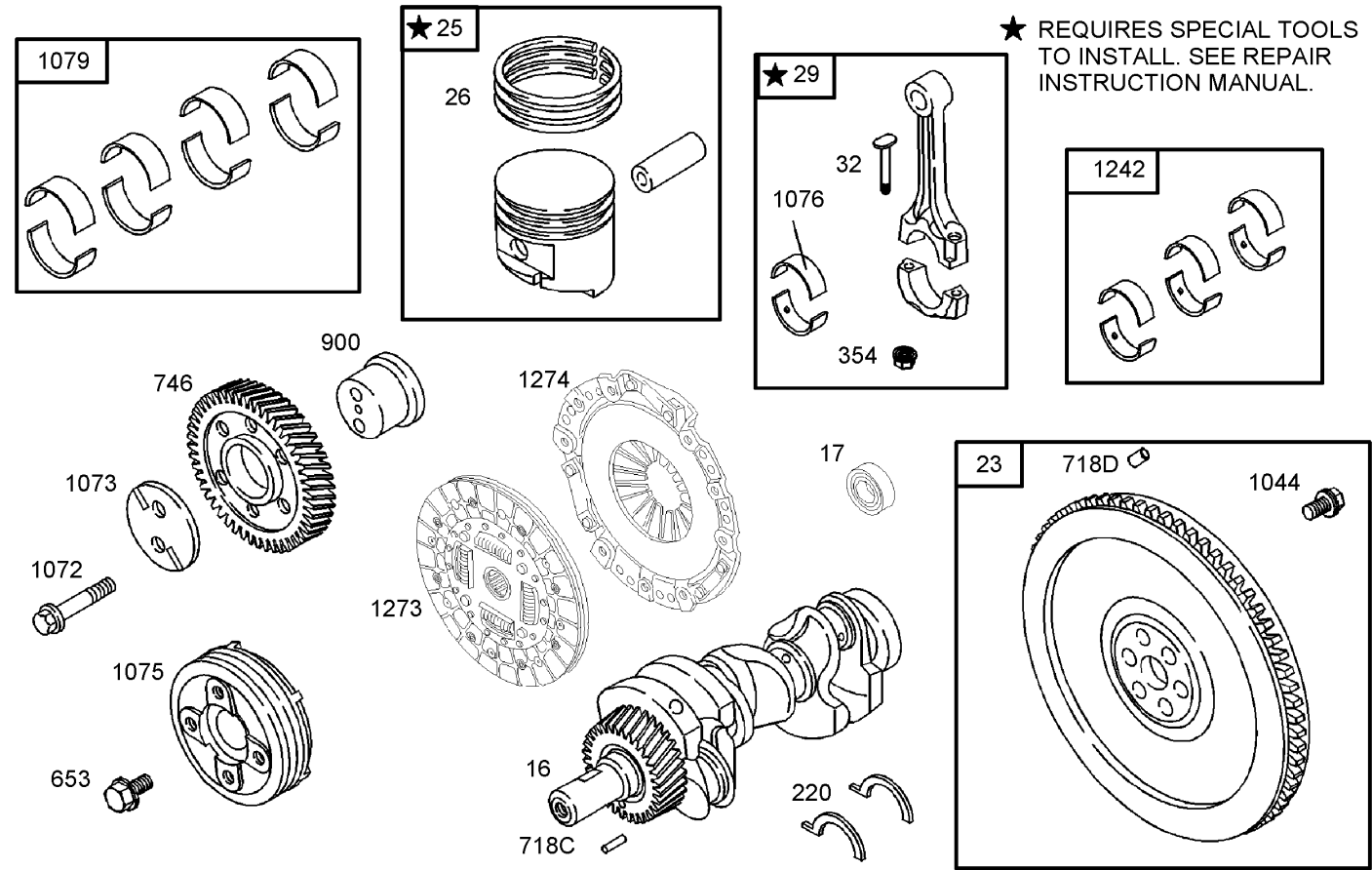
Ref	Part No.	Qty.	Description				
1	92-0712	1	Bearing-Ball				
2	92-0716	1	Collar				
4	92-0711	2	Washer-Thrust				
5	92-0783	1	Race-Inner				
6	92-0715	1	Gear-Shaft, Counter				
7	92-0718	1	Shifter				
8	105-7986	1	Collar-Spline				
9	92-0717	1	Gear-Shaft, Counter				
10	92-0741	1	Washer-Thrust				
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				



Assemblies include all parts shown in frames.

Cylinder Assembly

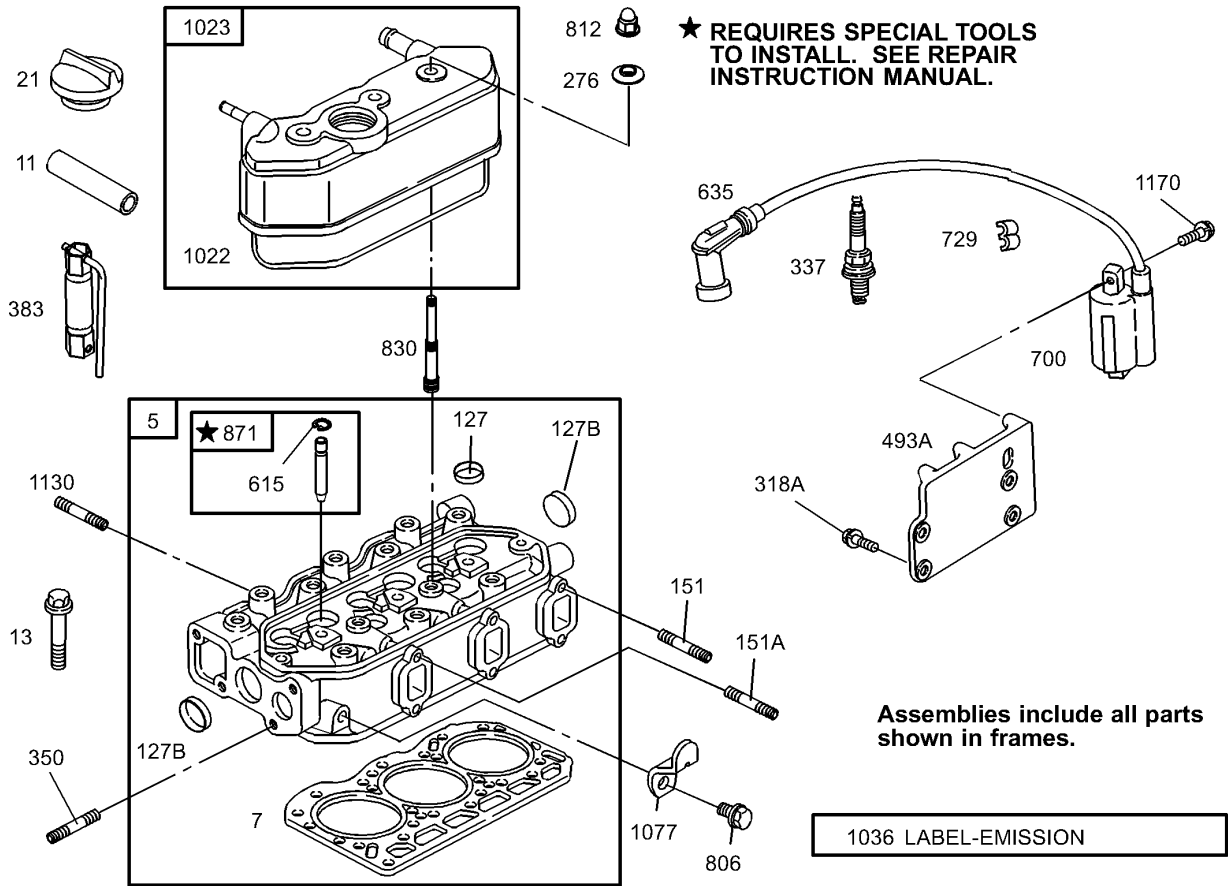
Ref	Part No.	Qty.	Description				
1	112-2982	1	Cylinder ASM				
20	99-9003	1	Seal-Oil				
127	99-9008	1	Plug-Welch				
228	99-9006	1	Screw-Hex				
318	99-9005	1	Screw-Hex				
415	99-9010	1	Plug-Welch				
493	104-9232	1	Plate-End, Rear				
508	99-9004	1	Screw-Hex				
713	99-9002	1	Bushing				
718	99-9012	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	99-9019	1	Manual-Owners, Engine				
1069	99-9020	1	Nozzle-Oil				
1080	99-9021	1	Gasket-Retainer				
127A	107-9892	1	Plug-Welch (Cam)				
718A	99-9013	1	Pin-Locating				
718B	99-9014	1	Pin-Locating				



Assemblies include all parts shown in frames.

Crankshaft Assembly

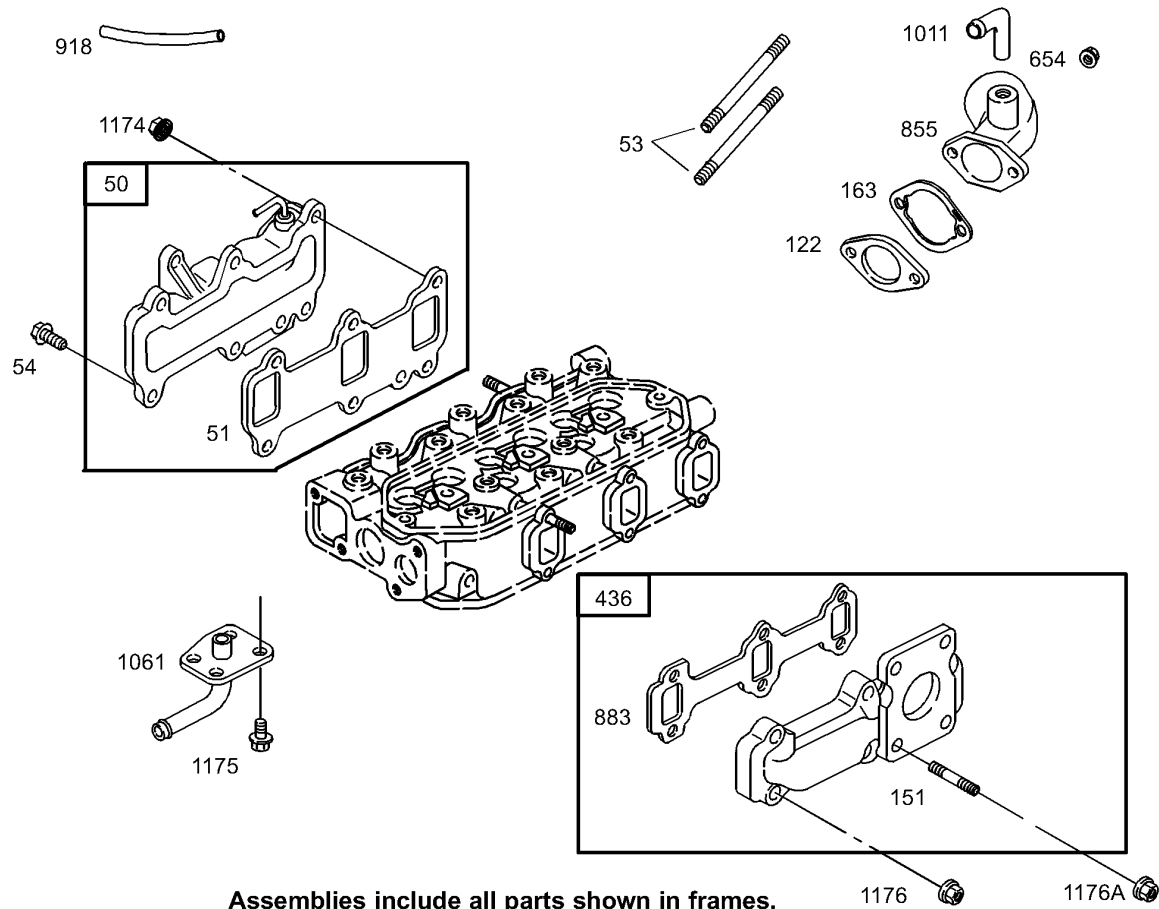
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
16	105-9339	1	Crankshaft	1242	99-9043	1	Set-Bearing, Rod
17	105-9324	1	Bearing-Ball, Radial	1242	99-9044	1	Set-Bearing, Rod (.010 Undersized)
23	105-9323	1	Flywheel ASM	1273	104-9219	1	Disc-Clutch
25	99-9025	1	Piston ASM (Standard)	1274	104-9231	1	Plate-Pressure, Clutch
25	99-9026	1	Piston ASM (.010 Over)	718C	99-9037	1	Pin-Locating
26	99-9027	1	Ring Set (Standard)	718D	106-1852	1	Pin-Locating
26	99-9028	1	Ring Set (.010 Over)				
29	99-9029	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)				
1079	99-9046	1	Set-Bearing, Main (.010 Undersized)				



Cylinder Head Assembly

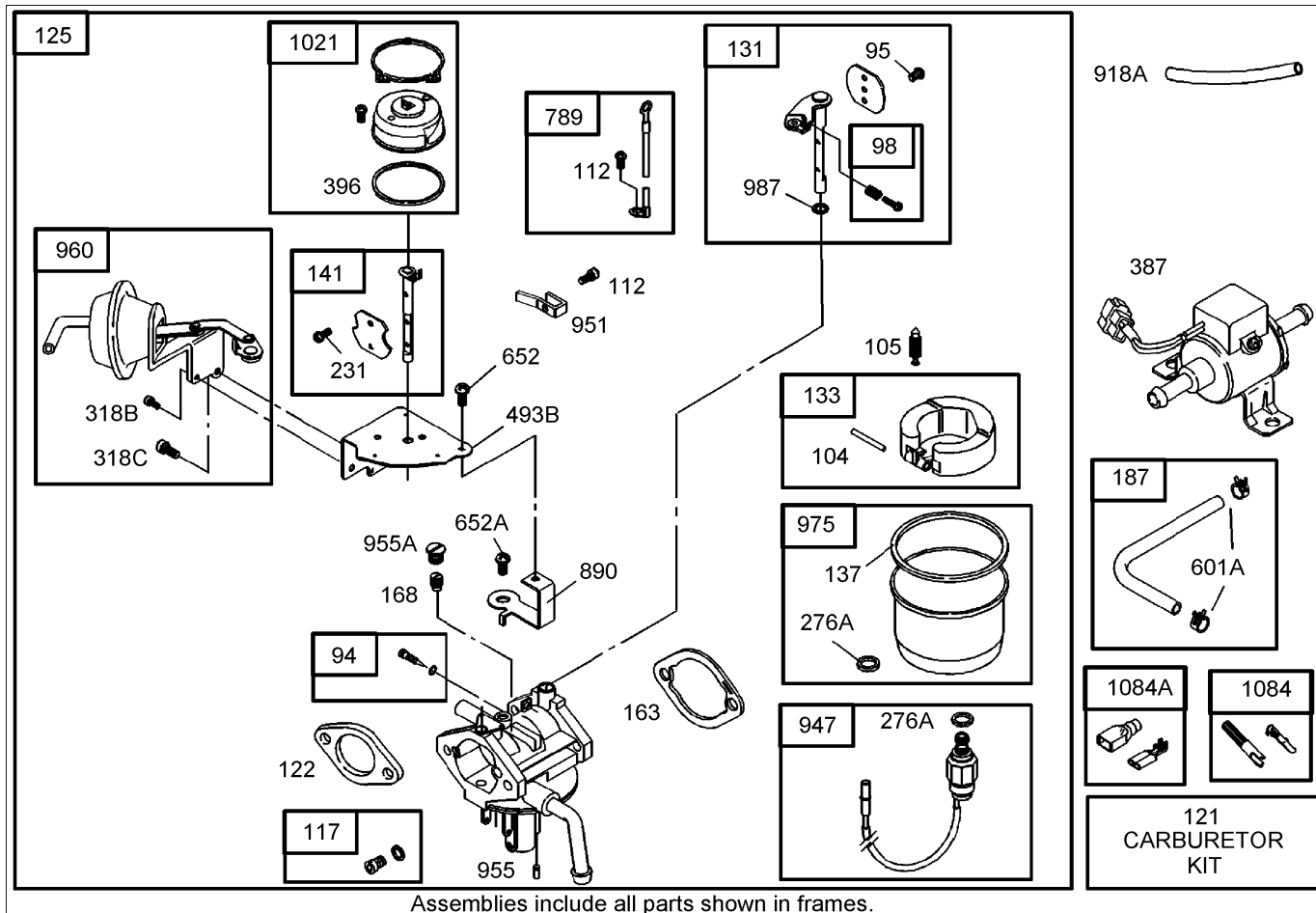
Ref	Part No.	Qty.	Description
5	106-1853	1	Head-Cylinder
7	99-9254	1	Gasket-Head, Cylinder
11	105-9322	1	Hose-Breather
13	99-9614	1	Screw-Metric
21	99-9052	1	Cap-Fill, Oil
127	99-9060	1	Plug-Welch
151	99-9058	1	Stud-Metric
276	99-9063	1	Washer-Seal
337	108-6945	1	Plug-Spark
350	99-9057	1	Stud-Metric
383	94-1664	1	Wrench-Spark Plug
615	99-9067	1	Retainer
635	99-9068	1	Boot-Plug, Spark
700	99-9069	1	Coil-Ignition
729	99-9066	1	Clip-Wire
806	99-9270	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	99-9074	1	Cover-Rocker
1036	99-9075	1	Emission Label Kit
1077	99-9076	1	Bracket-Lifting
1130	99-9055	1	Stud-Metric

Ref	Part No.	Qty.	Description
1170	99-9056	1	Screw-Hex
127B	99-9008	1	Plug-Welch
151A	99-9059	1	Stud-Metric
318A	99-9202	1	Screw-Hex
493A	99-9065	1	Bracket-Mounting



Manifold Assembly

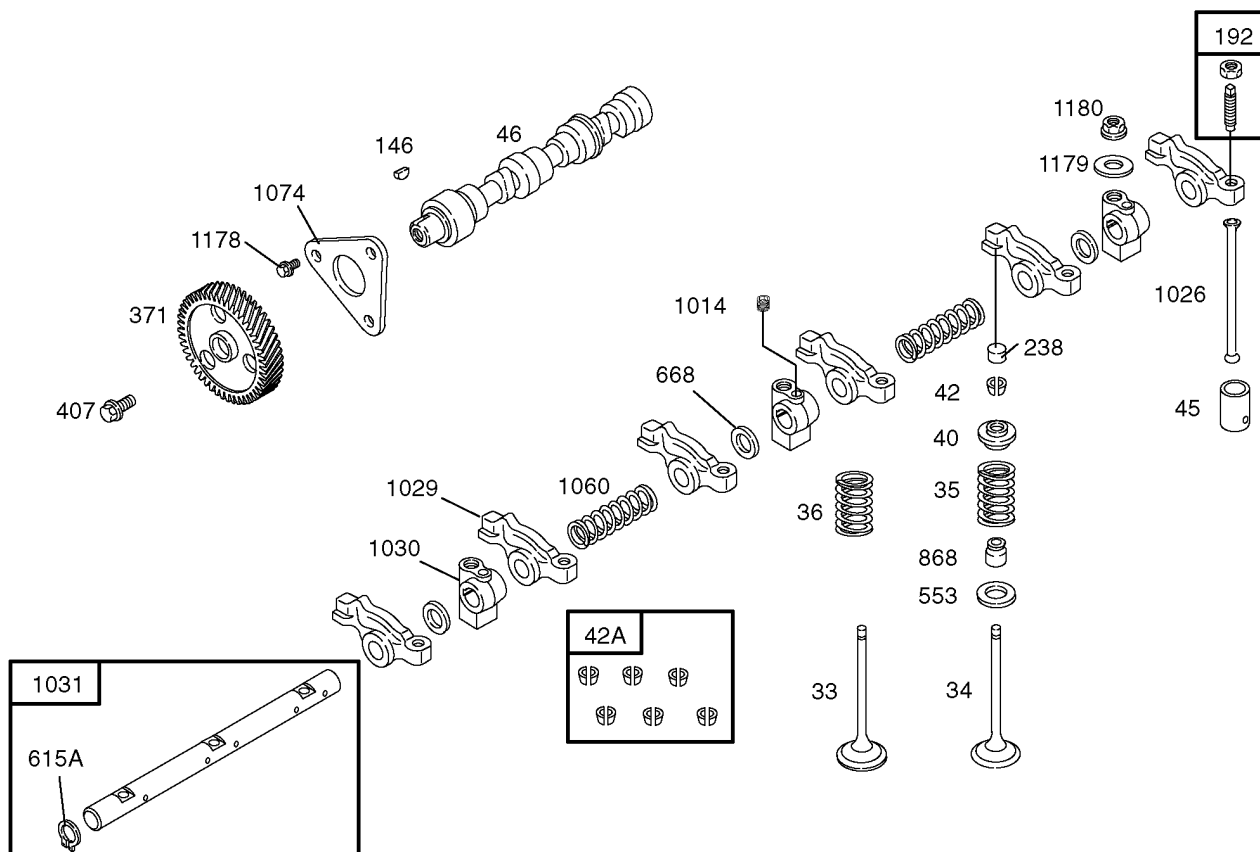
Ref	Part No.	Qty.	Description				
50	105-9325	1	Manifold-Intake				
51	99-9173	1	Gasket-Intake				
53	106-1854	1	Stud				
54	99-9004	1	Screw-Hex				
122	99-9184	1	Spacer-Carburator				
151	99-9221	1	Stud-Standard				
163	105-9329	1	Gasket-Funnel, Air				
436	99-9177	1	Manifold-Exhaust				
654	99-9186	1	Nut-Hex, Metric				
855	105-9328	1	Funnel-Air				
883	106-1855	1	Gasket-Exhaust				
918	105-9330	1	Hose-Vacuum				
1011	99-9198	1	Tube-Vent				
1061	99-9180	1	Cover-Outlet				
1174	99-9114	1	Nut-Hex, Metric				
1175	99-9004	1	Screw-Hex				
1176	99-9175	1	Nut-Hex, Metric				
1176A	99-9176	1	Nut-Hex				



Carburetor Assembly

Ref	Part No.	Qty.	Description
94	106-1856	1	Idle Mixture Kit
95	106-1857	1	Screw
98	106-1858	1	Idle Speed Kit
104	106-1859	1	Pin-Hinge, Float
105	106-1860	1	Valve-Needle, Float
112	105-2063	2	Screw-Mtg., Valve
117	106-1861	1	Jet-Main
121	106-1862	1	Carburetor Kit
122	99-9184	1	Spacer-Carburetor
125	105-9327	1	Carburetor ASM
131	106-1863	1	Throttle Shaft Kit
133	106-1864	1	Float-Carburetor
137	106-1865	1	Gasket-Bowl, Float
141	106-1866	1	Choke Shaft Kit
163	105-9329	1	Gasket-Funnel, Air
168	106-1953	1	Jet-Circuit, Idle
187	99-9238	1	Line-Fuel
231	106-1857	1	Screw
387	99-9196	1	Pump-Fuel
396	106-1871	1	Gasket-Cover, Choke
652	106-1869	1	Screw
789	106-1875	1	Harness-Wiring
890	106-1876	1	Bracket-Support
947	110-2511	1	Solenoid-Valve

Ref	Part No.	Qty.	Description
951	106-1878	1	Lever-Choke
955	106-1879	1	Plug-Carburetor
960	106-1881	1	Break-Choke, Vacuum
975	106-1882	1	Bowl-Float
987	106-1883	1	Seal-Shaft, Throttle
1021	106-1883	1	Activator-Choke
1084	99-9245	1	Connector
276A	106-1868	1	Washer-Sealing
318B	106-1869	1	Screw
318C	106-1870	1	Screw
493B	106-1872	1	Bracket-Mounting
601A	99-9242	1	Clamp-Hose
652A	106-1874	1	Screw
918A	105-9330	1	Hose-Vacuum
955A	106-1880	1	Plug-Carburetor
1084A	99-9098	1	Connector

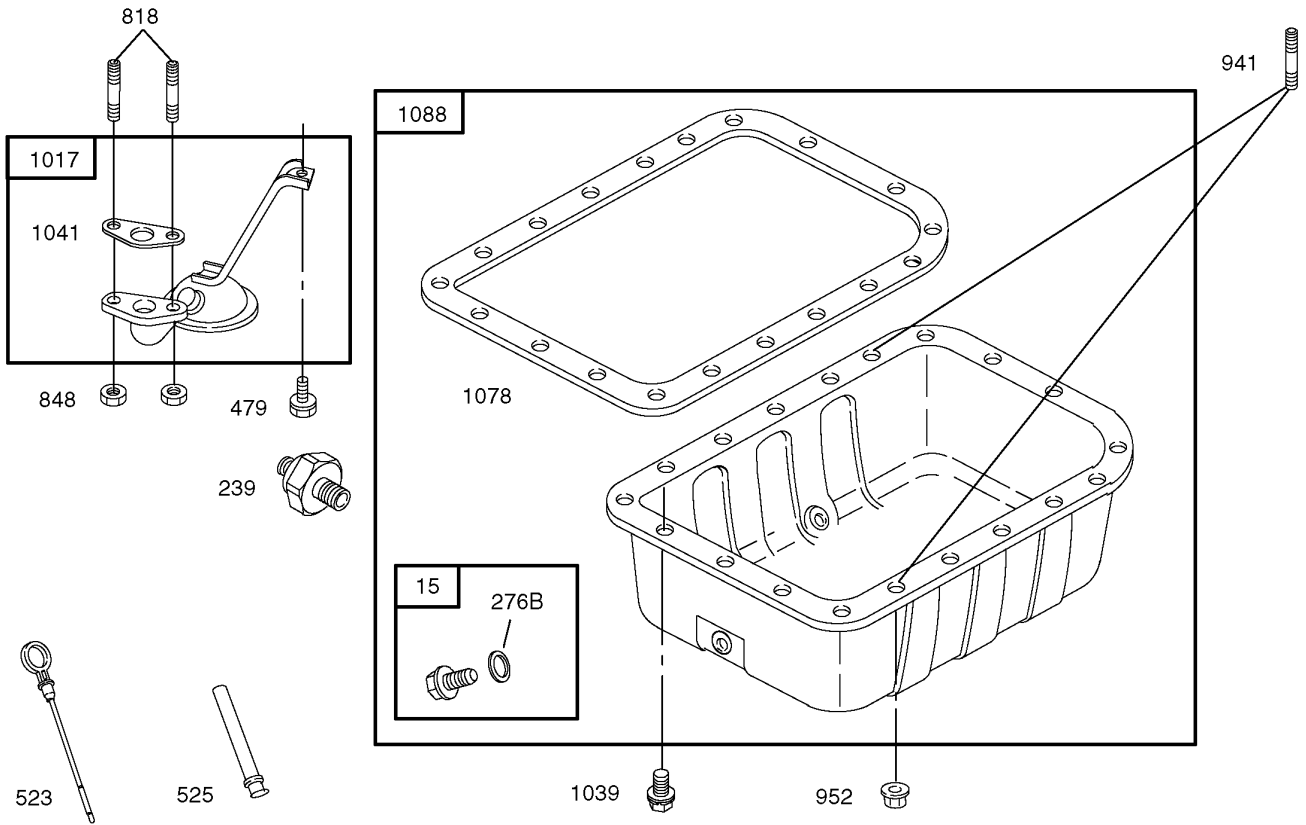


Assemblies include all parts shown in frames.

Cam Shaft Assembly

Ref	Part No.	Qty.	Description
33	99-9080	1	Valve-Exhaust
34	99-9081	1	Valve-Intake
35	99-9082	1	Spring-Valve
36	99-9082	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	99-9095	1	Key-Woodruff
192	99-9092	1	Adjuster-Arm, Rocker (Use Before Engine Serial #04090100)
192	112-2978	1	Adjuster-Arm, Rocker (Use Before Engine Serial #04083100)
238	99-9094	1	Cap-Valve (Use Before Engine Serial #04090100)
238	112-2979	1	Cap-Valve (Use Before Engine Serial #04083100)
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
668	99-9093	1	Washer-Spacer
868	99-9102	1	Seal-Valve
1014	99-9090	1	Screw-Metric

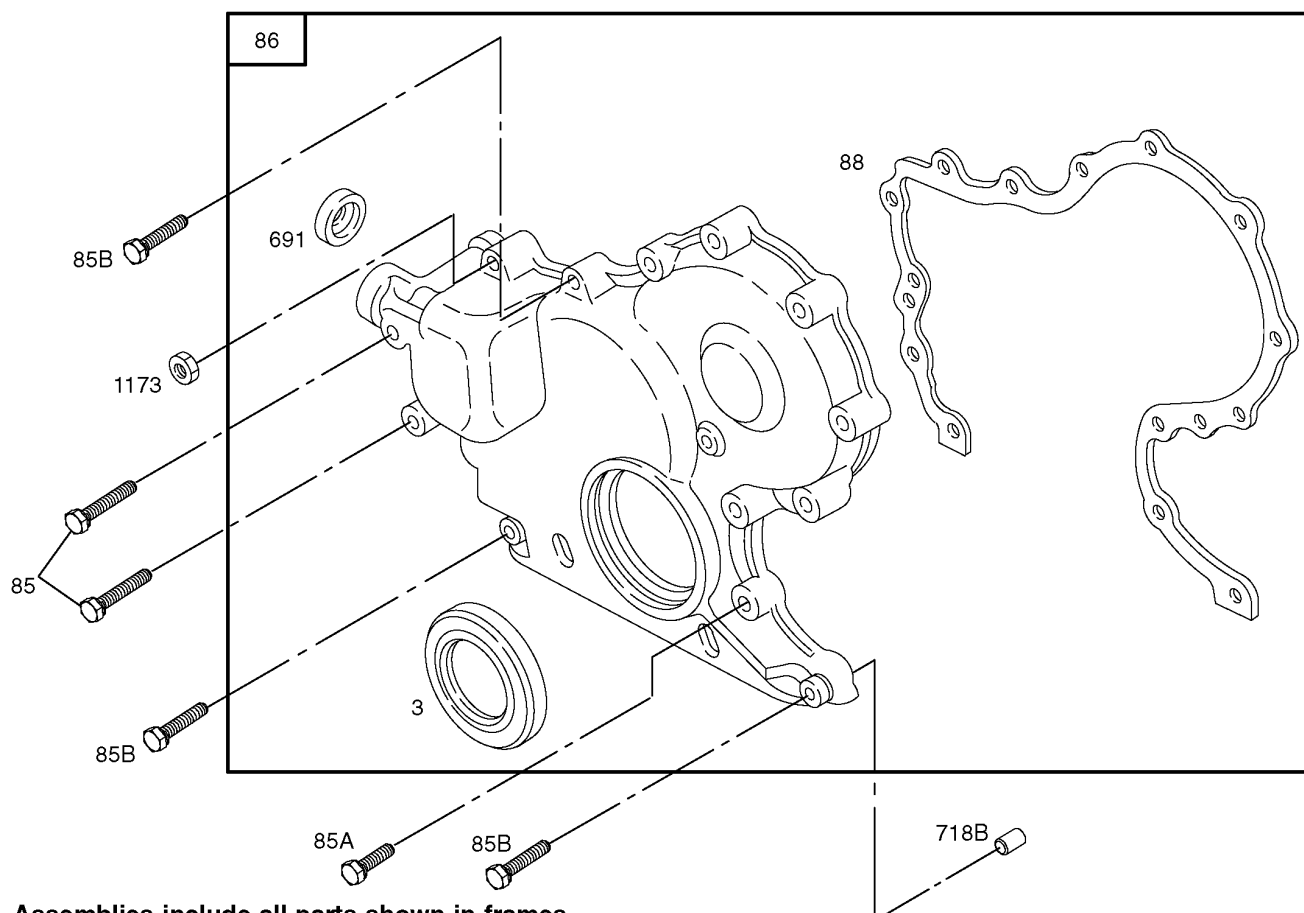
Ref	Part No.	Qty.	Description
1026	99-9103	1	Rod-Push (Use Before Engine Serial #04090100)
1026	112-2980	1	Rod-Push (Use Before Engine Serial #04083100)
1029	99-9104	1	Arm-Rocker
1030	99-9107	1	Support-Arm, Rocker
1031	99-9106	1	Shaft-Arm, Rocker
1060	99-9108	1	Spring-Shaft, Rocker
1074	99-9109	1	Retainer-Camshaft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



Assemblies include all parts shown in frames.

Oil Pan Assembly

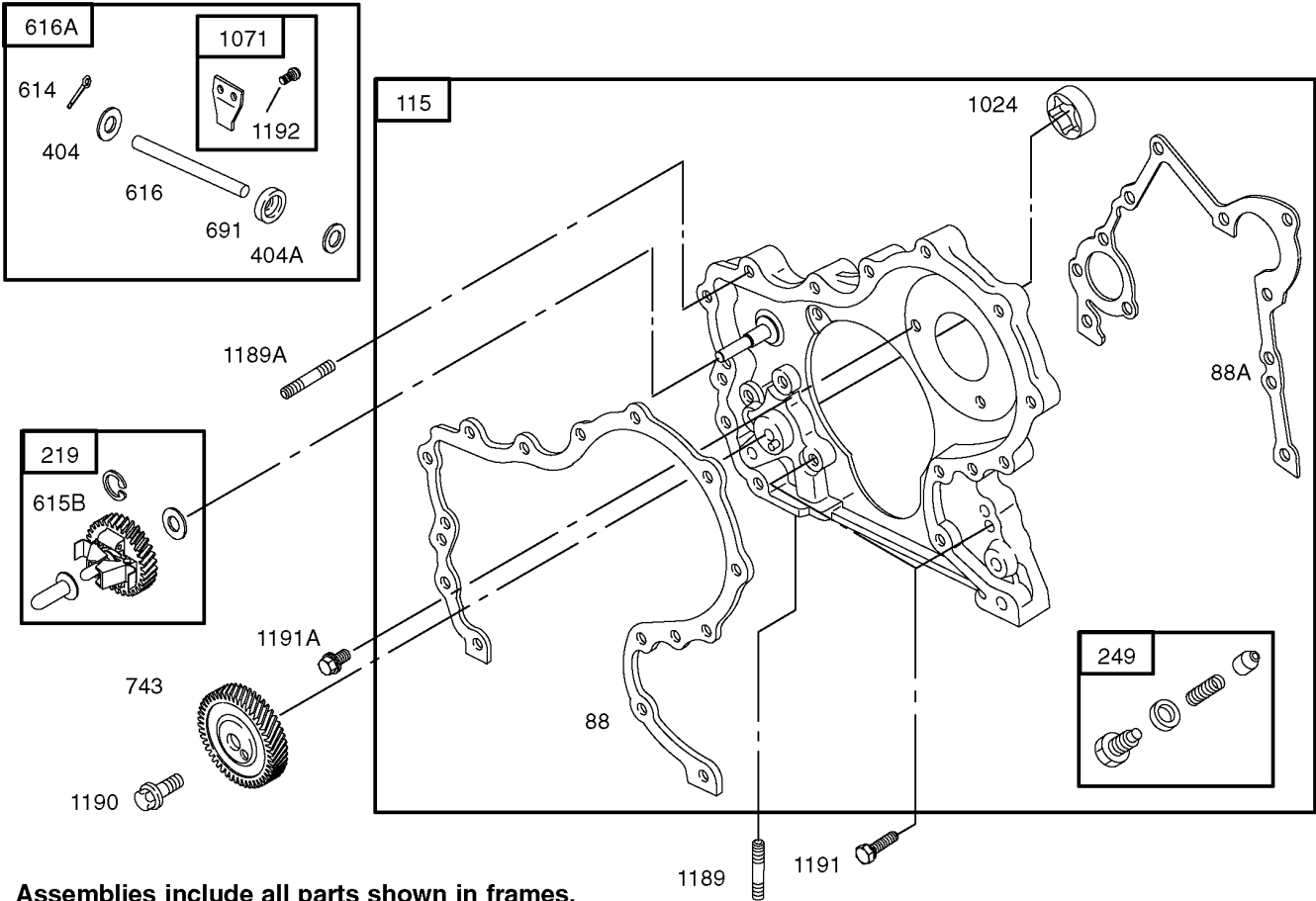
Ref	Part No.	Qty.	Description				
239	107-9908	1	Switch-Pressure, Oil				
15	99-9247	1	Plug-Drain, Oil				
479	99-9111	1	Screw-Hex				
523	110-2597	1	Dipstick				
525	99-9118	1	Tube-Dipstick				
818	99-9007	1	Stud-Metric				
848	99-9114	1	Nut-Hex, Metric				
941	99-9112	1	Stud-Metric				
952	99-9113	1	Nut-Hex, Metric				
1017	99-9116	1	Screen-Pump, Oil				
1039	99-9111	1	Screw-Hex				
1041	99-9120	1	Gasket-Strainer, Oil				
1078	99-9121	1	Gasket-Pan, Oil				
1088	99-9241	1	Pan-Oil				
276B	99-9249	1	Washer-Seal				



Assemblies include all parts shown in frames.

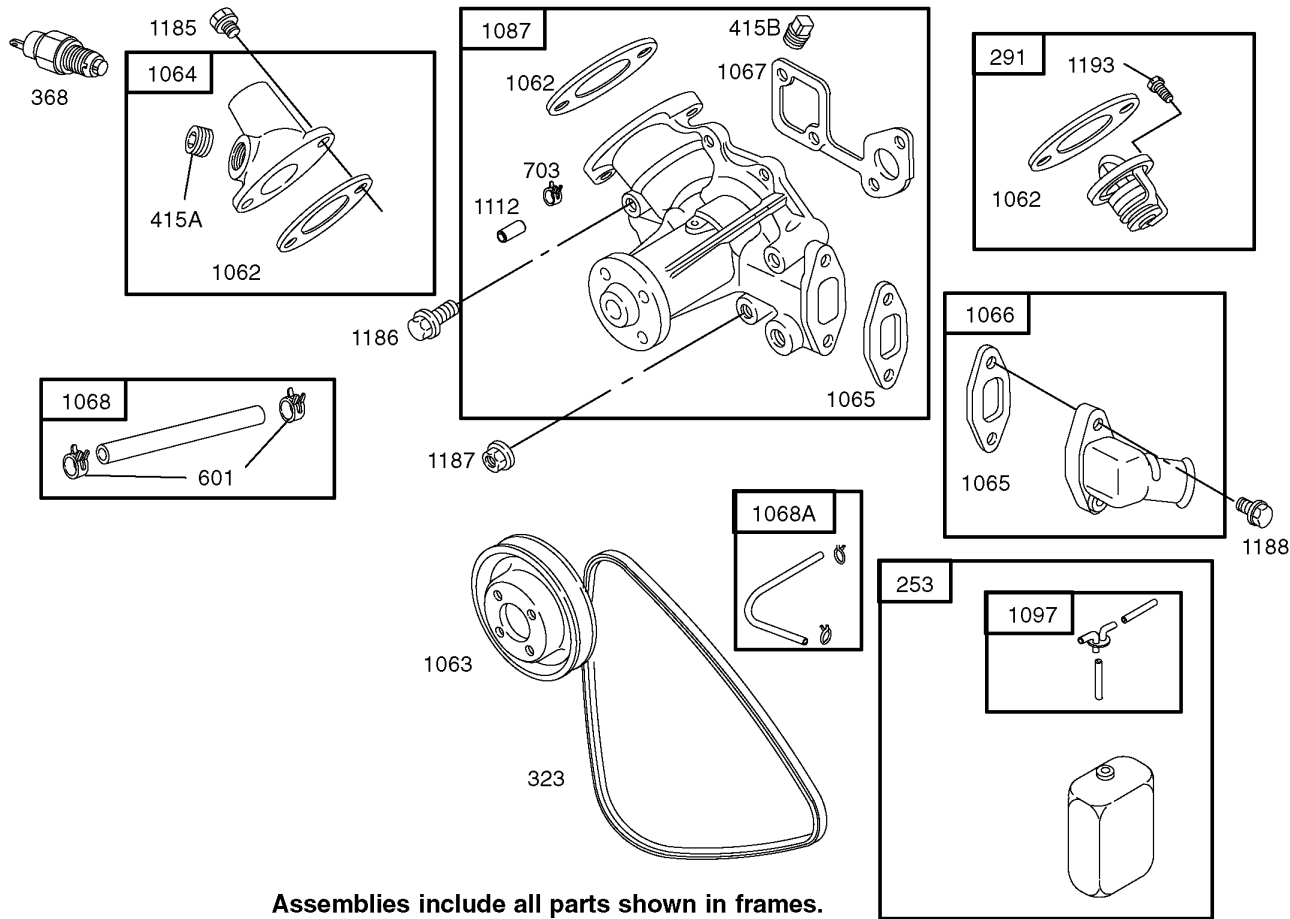
Gear Cover Assembly

Ref	Part No.	Qty.	Description				
3	107-9900	1	Seal-Oil				
85	99-9127	1	Screw-Hex				
86	99-9130	1	Gear Cover ASM				
88	99-9132	1	Gasket-Cover				
691	99-9131	1	Seal-Shaft, Governor				
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				



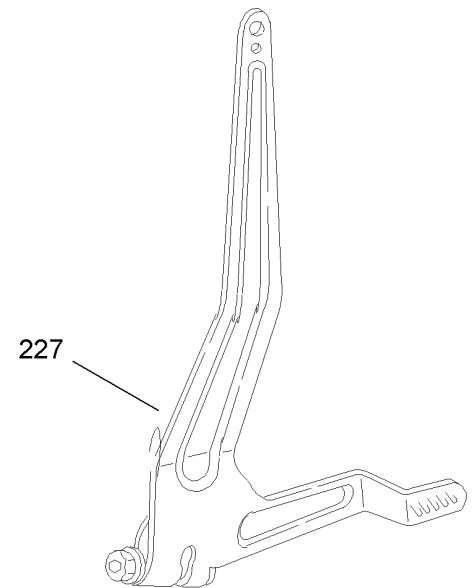
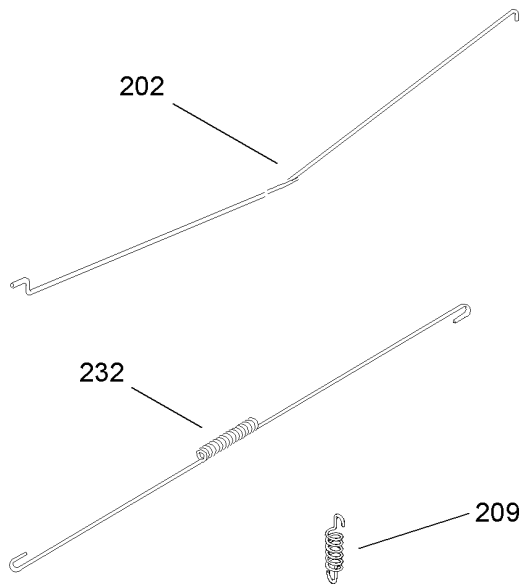
Gear Housing Assembly

Ref	Part No.	Qty.	Description				
❶ 1024		1	Pump-Oil				
1071	99-9149	1	Paddle-Governor				
115	99-9138	1	Housing-Gear				
1189	99-9007	1	Stud-Metric				
1189A	99-9137	1	Stud-Metric				
1190	99-9135	1	Screw-Hex				
1191	99-9133	1	Screw-Hex				
1191A	99-9134	1	Screw-Hex				
1192	99-9143	1	Screw-Hex, Torx				
219	99-9261	1	Gear-Governor				
249	99-9142	1	Valve-Relief, Oil				
404	99-9140	1	Washer-Spacer				
404A	99-9141	1	Washer-Spacer				
614	99-9053	1	Pin-Cotter				
615B	99-9145	1	Retainer				
616	99-9146	1	Crank-Governor				
616A	99-9147	1	Crank-Governor				
691	99-9131	1	Seal-Shaft, Governor				
743	99-9656	1	Gear-Drive				
88	99-9132	1	Gasket-Cover				
88A	99-9136	1	Gasket-Cover, Gear				



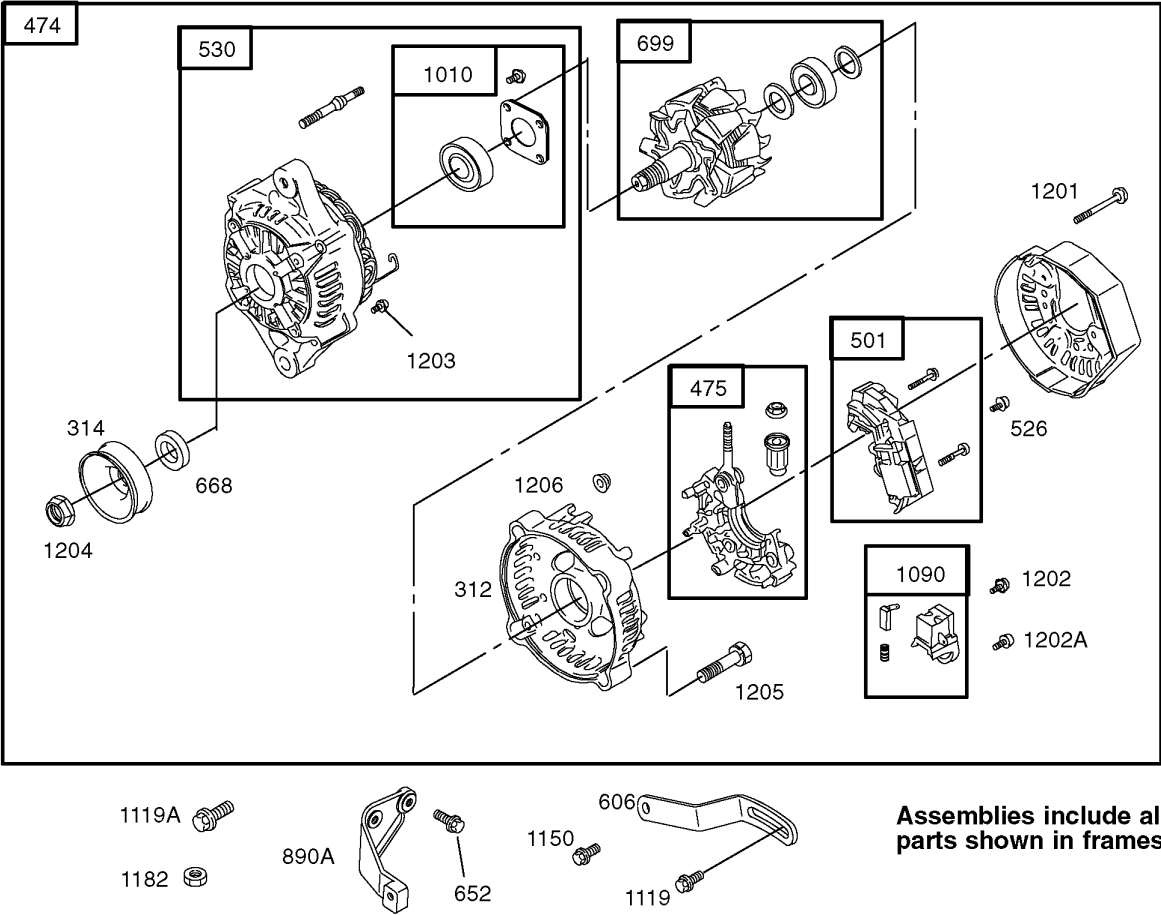
Water Pump Assembly

Ref	Part No.	Qty.	Description				
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				
1068	106-1886	1	Hose / Clamp ASM				
1068A	99-9072	1	Hose-Tank, Reserve				
1087	106-1887	1	Pump-Water				
1097	99-9071	1	Hose-Tank, Reserve				
1112	106-1888	1	Tube-Vent				
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				
253	106-1884	1	Tank-Reserve				
291	99-9155	1	Thermostat				
323	99-9156	1	Belt-V				
368	99-9157	1	Switch-Temperature, Water				
415A	99-9158	1	Plug				
415B	99-9159	1	Plug				
601	99-9160	1	Clamp-Hose				
703	106-1885	1	Clip				



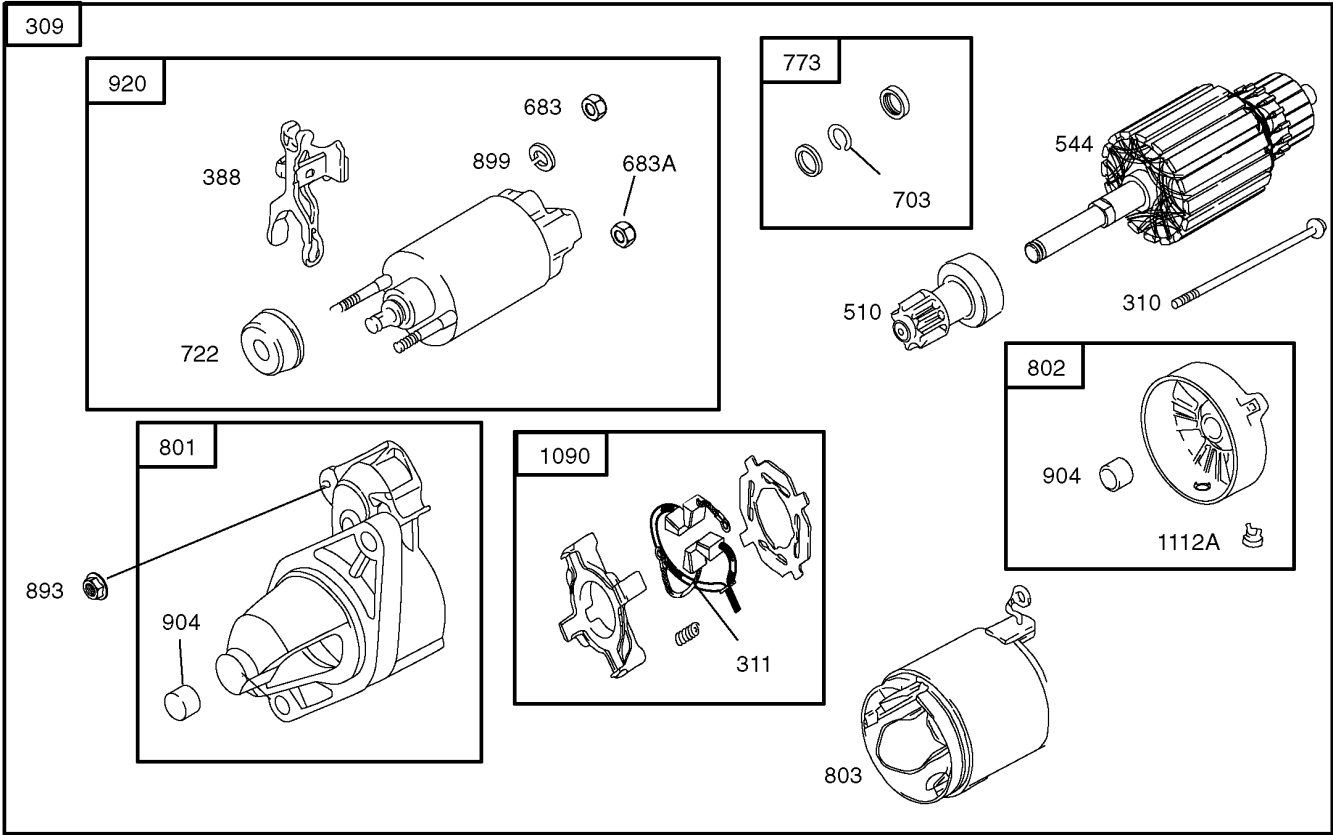
Governor Assembly

Ref	Part No.	Qty.	Description
202	99-9187	1	Link-Governor, Mech.
209	106-1889	1	Spring-Governor
227	99-9191	1	Lever-Governor
232	99-9192	1	Spring-Link



Alternator Assembly

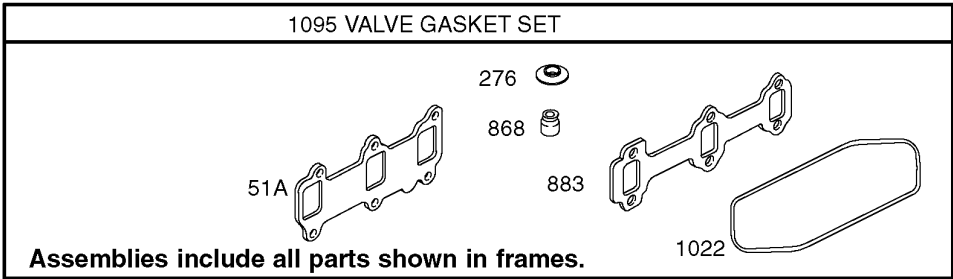
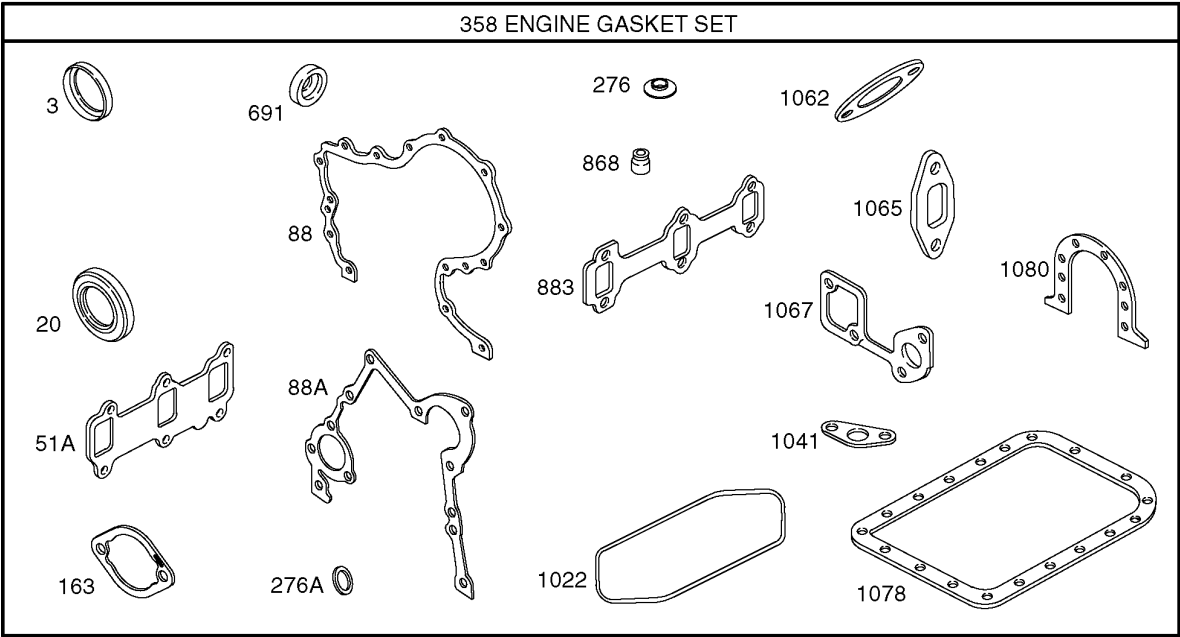
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1010	106-1898	1	Retainer-Bearing	890A	99-9211	1	Bracket-Support
1090	106-1899	1	Retainer-Brush				
1119	99-9663	1	Screw-Hex, Metric				
1119A	99-9205	1	Screw-Hex, Metric				
1150	99-9202	1	Screw-Hex				
1182	99-9114	1	Nut-Hex, Metric				
1201	106-1950	1	Screw				
1202	106-1951	1	Screw				
1202A	106-1894	1	Screw				
1203	106-1894	1	Screw				
1204	106-1954	1	Nut				
1205	106-1955	1	Screw				
1206	106-1956	1	Nut				
312	106-1890	1	Housing-End, Brush				
314	106-1891	1	Pulley-Alternator				
474	99-9209	1	Alternator				
475	106-1892	1	Rectifier				
501	106-1893	1	Regulator				
526	106-1894	1	Screw				
530	106-1895	1	Housing-End, Drive				
606	106-1952	1	Strap-Adjusting				
652	99-9202	1	Screw-Hex				
668	106-1896	1	Spacer				
699	106-1897	1	Rotor				



Assemblies include all parts shown in frames.

Starter Motor Assembly

Ref	Part No.	Qty.	Description				
1090	106-1974	1	Retainer-Brush				
1112A	106-1975	1	Plug-Vent				
309	100-9837	1	Motor-Starter				
310	106-1957	1	Bolt				
311	106-1958	1	Brush Set				
388	106-1959	1	Lever-Drive, Pinion				
413	99-9206	1	Nut-Hex, Metric				
510	106-1960	1	Drive-Starter				
544	106-1961	1	Armature-Starter				
683	106-1962	1	Nut				
683A	106-1963	1	Nut				
697	99-9201	1	Screw-Hex				
703	106-1964	1	Clip				
722	106-1965	1	Seal-Plunger				
773	106-1966	1	Retainer				
801	106-1967	1	Cap-Drive				
802	106-1968	1	Cap-End				
803	106-1969	1	Housing-Starter				
893	106-1970	1	Nut				
899	106-1971	1	Washer				
904	106-1972	1	Bearing-Needle				
920	106-1973	1	Solenoid-Starter				



Gasket Assembly

Ref	Part No.	Qty.	Description				
3	107-9900	1	Seal-Oil				
20	99-9003	1	Seal-Oil				
88	99-9132	1	Gasket-Cover				
163	105-9329	1	Gasket-Funnel, Air				
276	99-9063	1	Washer-Seal				
358	106-1976	1	Engine Gasket Set				
51A	99-9173	1	Gasket-Intake				
691	99-9131	1	Seal-Shaft, Governor				
868	99-9102	1	Seal-Valve				
883	106-1855	1	Gasket-Exhaust				
88A	99-9136	1	Gasket-Cover, Gear				
1022	99-9073	1	Gasket-Cover, Rocker				
1041	99-9120	1	Gasket-Strainer, Oil				
1062	99-9163	1	Gasket-Outlet				
1065	99-9166	1	Gasket-Housing, Inlet				
1067	99-9168	1	Gasket-Pump, Water				
1078	99-9121	1	Gasket-Pan, Oil				
1080	99-9021	1	Gasket-Retainer				
1095	106-1977	1	Valve Gasket Set				
276A	99-9249	1	Washer-Seal				

