



Form No. 3326-420 Rev A

Count on it.

Parts Catalog

Groundsmaster® 3000-D 4 Wheel Drive

Model No. 30302TC—Serial No. 220000001 and Up



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 illustration and in parts 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.

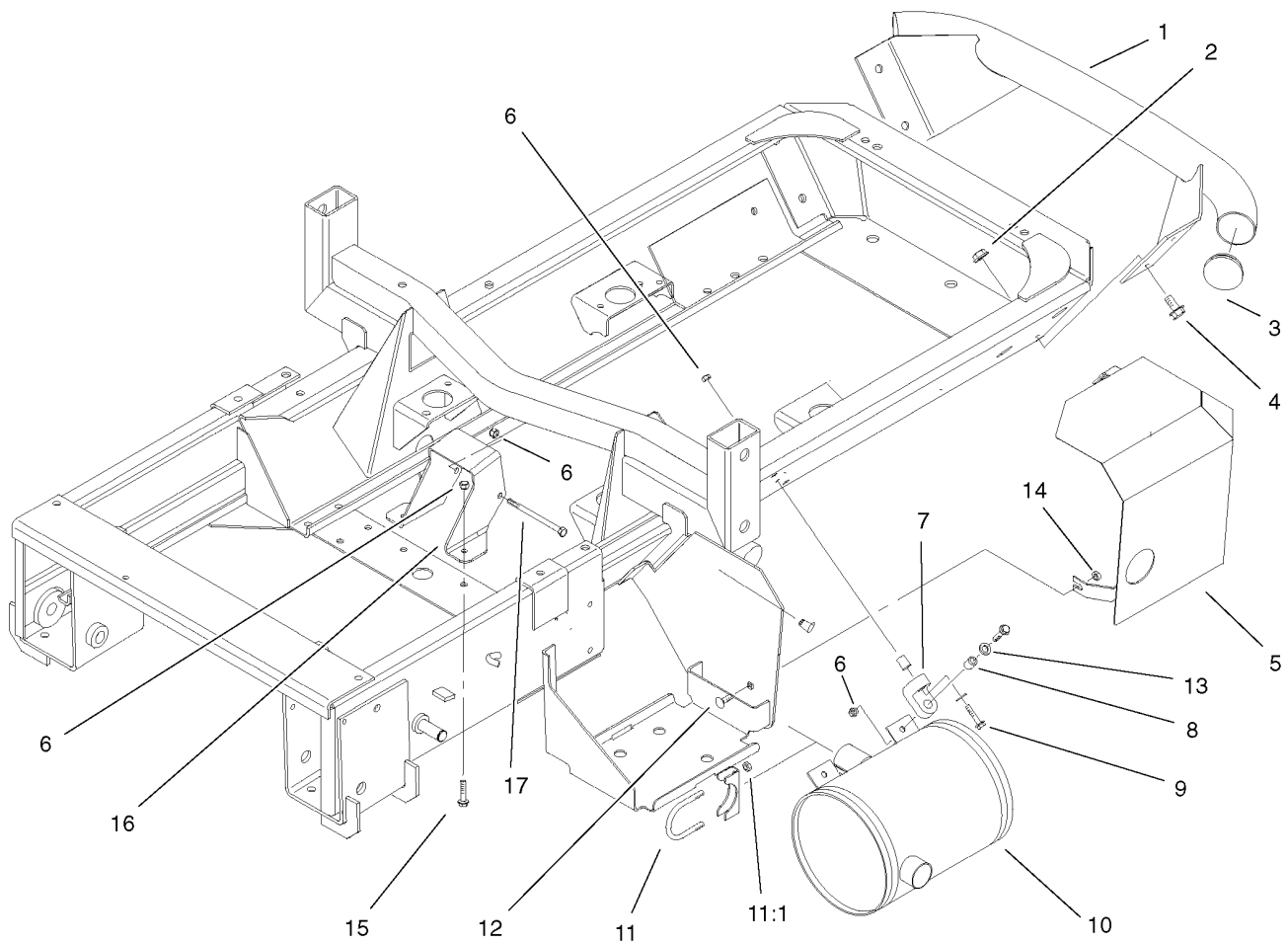
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

Contents

Frame, Fuel Tank and Battery Assembly	4
Muffler and Bumber Assembly	5
Center Shroud, Air Cleaner and ROPS Assembly	6
Air Cleaner Assembly No. 93-5111	7
Hood Assembly	8
Radiator, Oil Cooler, and Support Assembly	9
Operator Platform and Seat Base Assembly	10
Steering Tower Assembly	11
Steering Control Valve Assembly No. 93-5165	12
Traction Pedal and Linkage Assembly	13
Front Axle, Brake and Tire Assembly	14
Lift Arm and Cylinder Assembly	15
Hydraulic Cylinder Assembly No. 95-5699	16
Brake Pedal and Linkage Assembly	17
Control Console and Tool Box Assembly	18
Diesel Control Console Assembly	19
Diesel Engine and Fan Drive Assembly	21
Drive Shaft and Adapter Assembly	22
Engine Driveshaft Assembly No. 100-1353	23
4 Wheel Drive Driveshaft Assembly No. 93-5042 (only on: 30302TC)	24
2 Wheel Drive Rear Axle Assembly	25
Tie Rod Assembly No. 104-0193-03	26
Steering Cylinder Assembly (only on: 30301TC)	27
Axle Assembly (only on: 30301TC)	28
4 Wheel Drive Rear Axle Assembly (only on: 30302TC)	29
4 Wheel Drive Rear Axle Assembly No. 95-2592 (only on: 30302TC)	30
Steering Cylinder Assembly (only on: 30302TC)	32
Diesel Degasser Bottle and Mounting Assembly	33
Hydraulic Plumbing Assembly	34
Hydraulic Manifold Assembly No. 94-9291	36
Center Section Assembly Transaxle Assembly No. 95-2630	37
Hydraulic Housing Assembly Transaxle Assembly No. 95-2630	39
Gear Housing Assembly Transaxle Assembly No. 95-2630	41
Front Cover Assembly Transaxle Assembly No. 95-2630	42
Variable Hydraulic Housing Assembly Transaxle Assembly No. 95-2630	43
Cylinder Block Assembly	44
Cylinder Head Assembly	45
Piston and Crankshaft Assembly	46
Camshaft and Valves Assembly	48
Oil System Assembly	50
Oil Pump Assembly	51
Coolant System Assembly	52
Coolant Outlet Box Assembly	53
Intake Manifold Assembly	54
Injection Pump Assembly	55
Fuel Injector and Plumbing Assembly	56
Engine Mount Assembly	57
Alternator Assembly	58
Starter and Glow Plugs Assembly	59
Fuel Filter Assembly	60

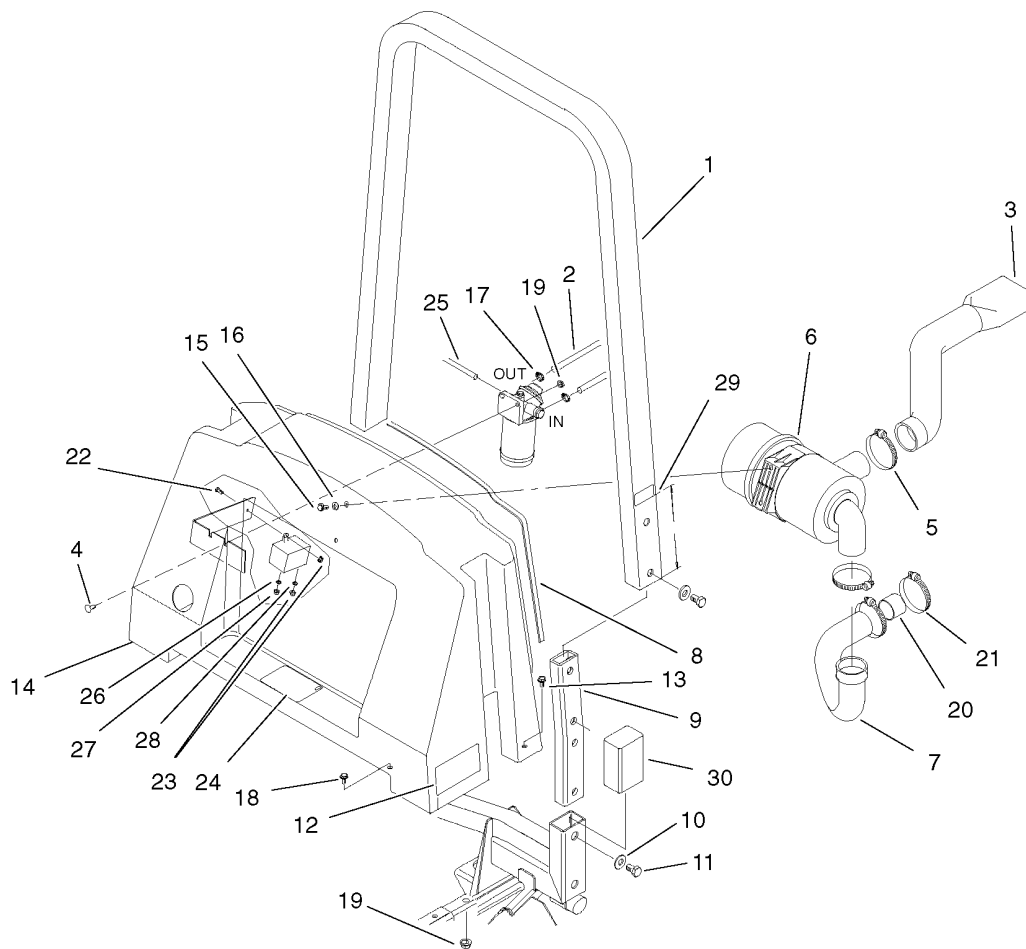


Ref.	Part Number	Qty.	Description
27	32122-24	5	Screw-PTH
28	93-3102	1	Cap-Fuel
29	93-5453	1	Pipe-Stand
30	93-5484	1	Hose-Fuel
31	33105-040	2	Screw-HHF
32	83-1040	2	Washer-Flat
33	93-5384	2	Spacer
34	62-7650	1	Gasket
35	3274-62	1	Screw-HSH
36	32146-17	1	Nut-Lock
37	33025-00	2	Nut-Lock, NI
40	237-37	3	Bumper-Rubber
41	3254-6	1	Washer-Lock, Internal
42	93-7276	1	Decal-Danger
42	93-6668	1	Decal-Battery
44	95-1587	2	Plug
45	33103-016	1	Screw-HHF
46	33023-00	1	Nut-Lock
47	3253-3	1	Washer-Lock



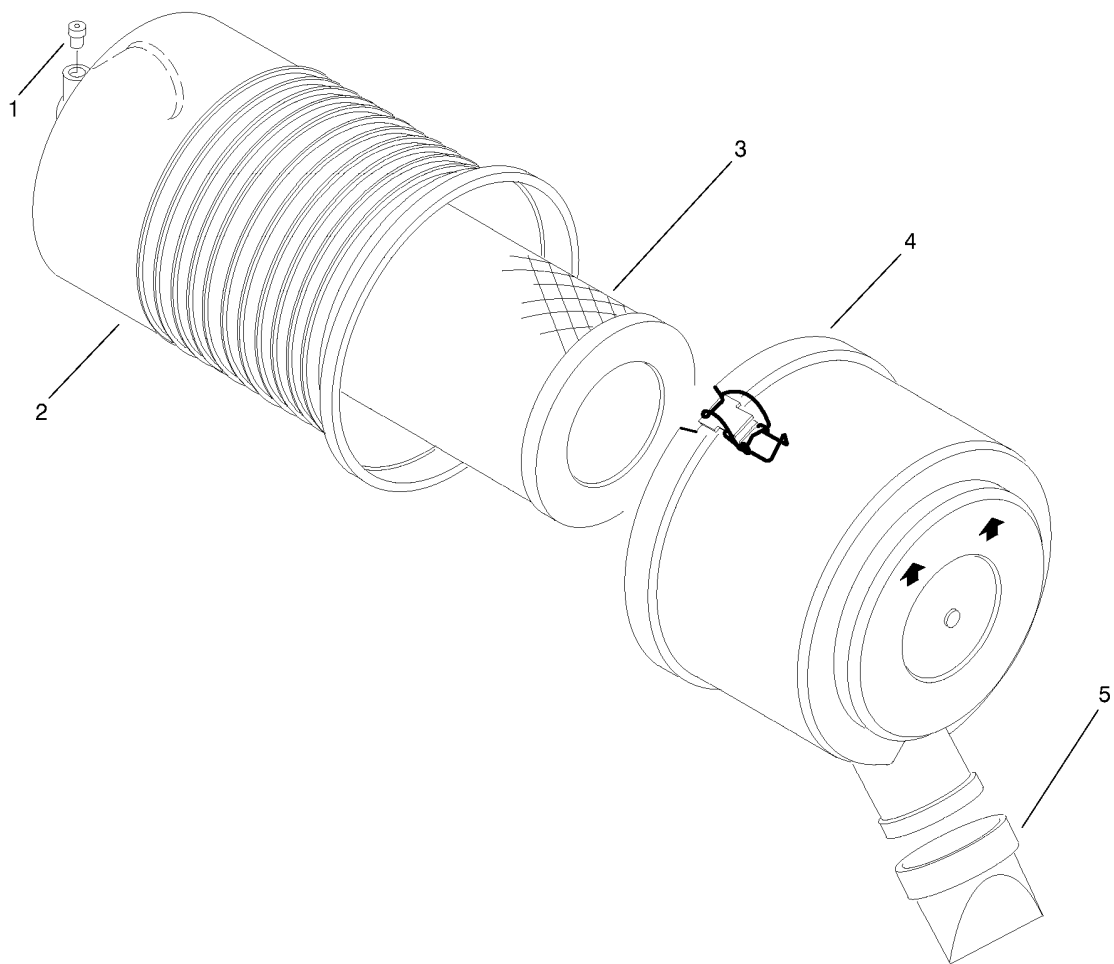
Muffler and Bumper Assembly

Ref.	Part Number	Qty.	Description
1	93-5440-03	1	Bumper ASM
2	33006-00	4	Nut-HF
3	2410-42	2	Cap-End
4	33106-030	4	Screw-HHF
5	93-5594-03	1	Guard-Muffler
6	33024-00	6	Nut-Lock, NI
7	95-5622	2	Hanger-Rubber
8	93-5023	4	Spacer
9	33104-035	4	Screw-HHF
10	93-5946	1	Muffler W/ Spark Arrestor
11	2112-6	1	Clamp-Muffler
11:1	3218-2	2	Nut-Hex Jam
12	33124-020	3	Screw-CARR
13	3256-3	4	Washer-Flat
14	33004-00	3	Nut-HF
15	33104-020	2	Screw-HHF
16	95-2637-03	1	Guard-Shaft
17	33114-120	1	Screw-HH



Center Shroud, Air Cleaner and ROPS Assembly

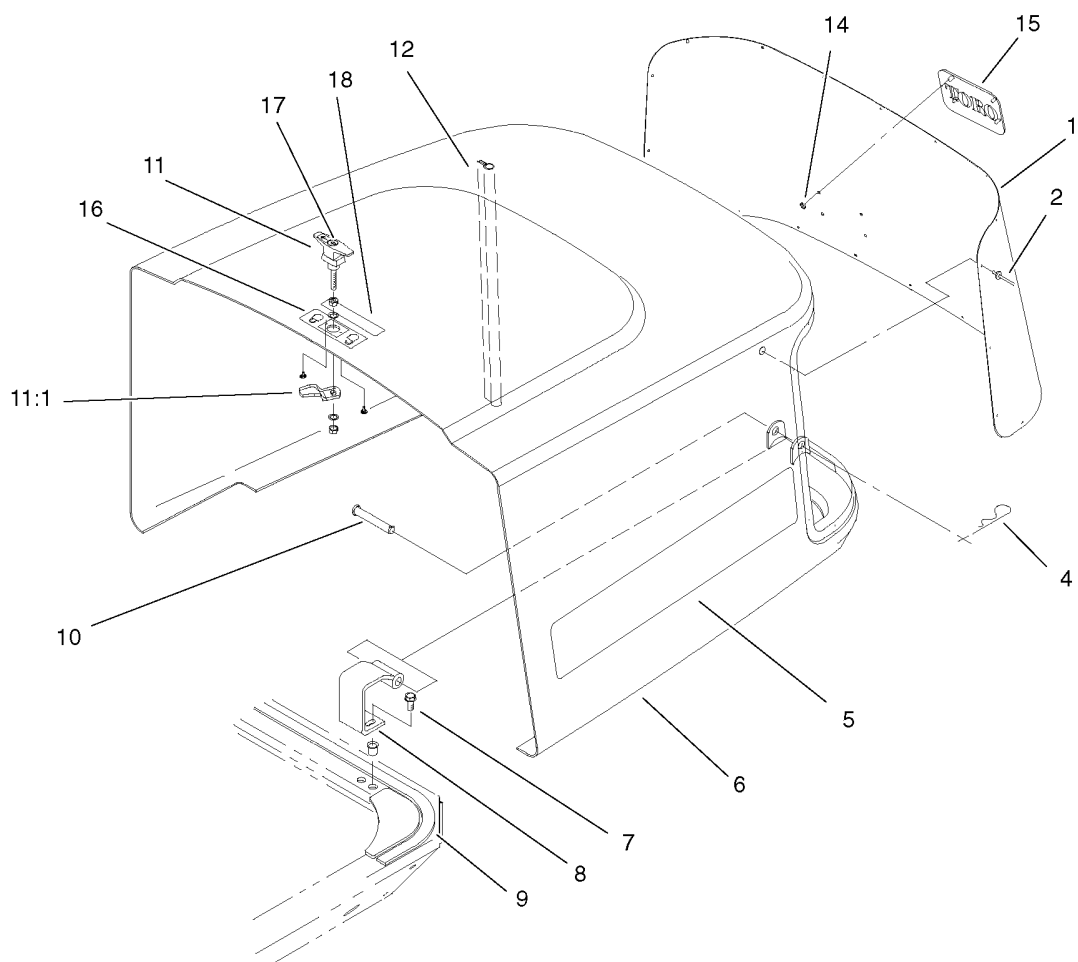
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	93-5044-03	1	Rops (Only On: 30302Tc)	15	33104-020	2	Screw-HHF
2	95-5936	1	Hose-Fuel	16	3256-3	2	Washer-Flat
3	93-5083	1	Hose-Cleaner, Air	17	2412-108	2	Clamp-Worm
4	33124-025	2	Screw-CARR	18	33104-025	2	Screw-HHF
5	2412-110	2	Clamp-Band/Screw	19	33004-00	4	Nut-HF
6	93-5111	1	Cleaner-Air	20	93-5427	1	Spacer-Intake
7	93-5084	1	Hose-Cleaner, Air	21	2412-130	2	Clamp-Hose
8	93-5253	1	Strip-Foam, Hood	22	33113-020	1	Screw-HH
9	93-5157-03	2	Bar-Rops (Only On: 30302Tc)	23	33003-00	2	Nut-HF
10	3256-6	8	Washer-Flat (Only On: 30302Tc)	24	93-9894	1	Decal-Safety
11	93-5420	8	Screw-HH (Only On: 30302Tc)	25	68-5910	1	Hose-Fuel Line, 19 Inch
12	94-8099	2	Decal-4Wd (Only On: 30302Tc)	26	3255-10	1	Washer-Lock / EXT
13	33104-016	2	Screw-HHF	27	48-7880	1	Nut-Hex
14	93-5645	1	Center Shroud ASM	28	3255-7	1	Washer-Lock/EXT
				29	95-5646	1	Decal-Rops (Only On: 30302Tc)
				30	93-5638	2	Cover-Tube (Only On: 30301Tc)



Air Cleaner Assembly No. 93-5111

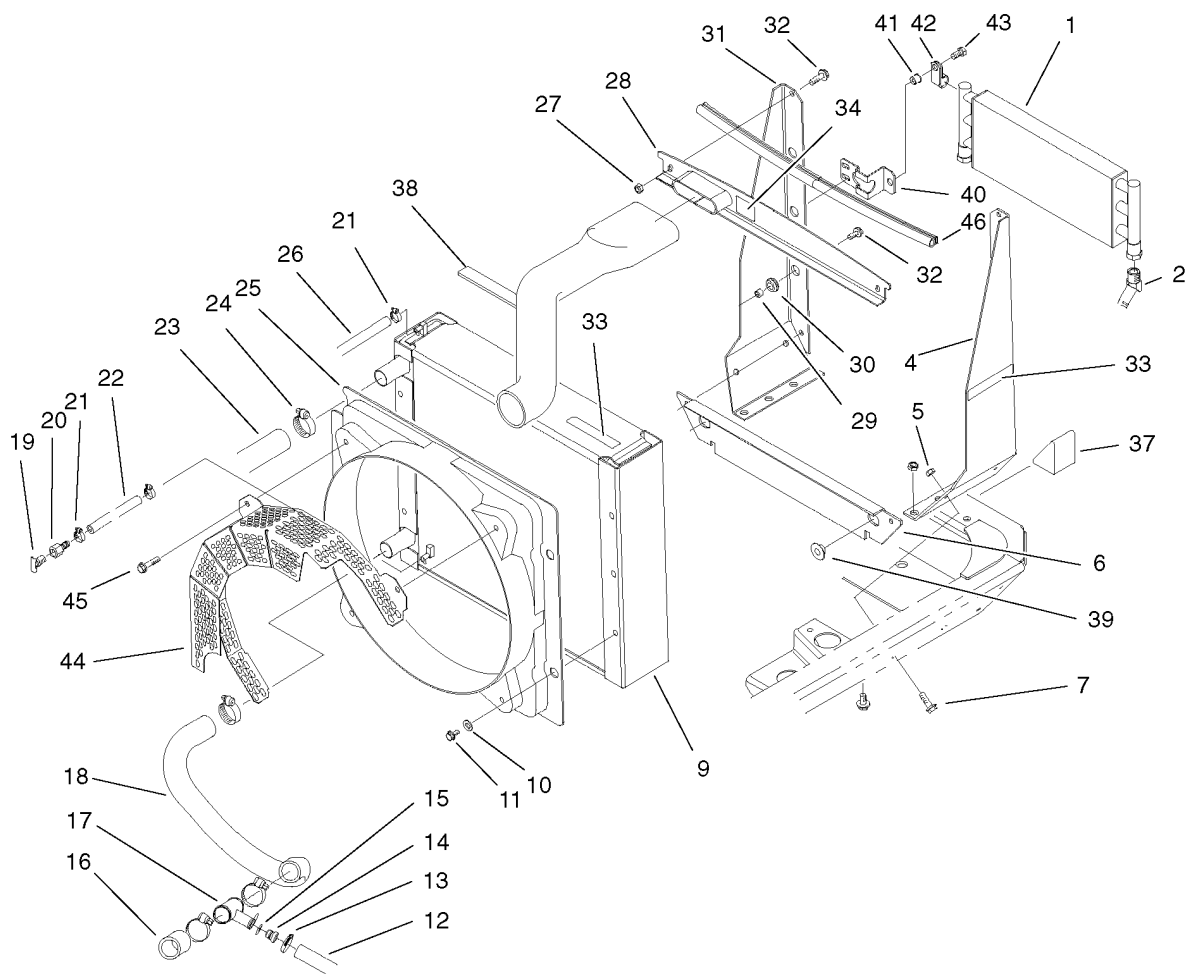
Ref.	Part Number	Qty.	Description
1		1	Plug ●
2		1	Body ASM ●
3	94-1412	1	Asm-Element
4	93-5986	1	Cover ASM
5	94-1414	1	Valve-Vacuator

● Not serviced separately



Hood Assembly

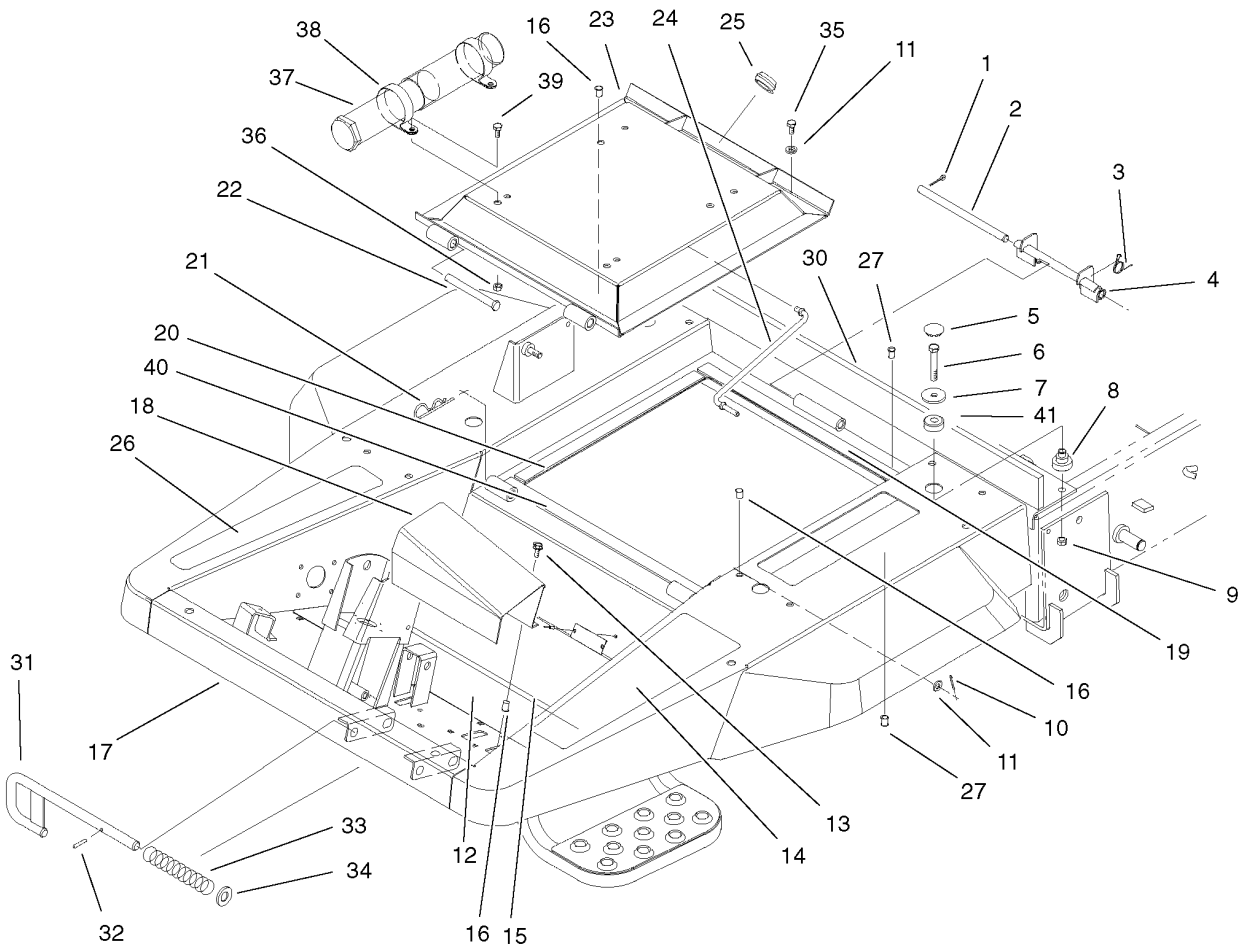
Ref.	Part Number	Qty.	Description
1	93-5229-03	1	Screen-Rear
2	104-1417	22	Rivet-Plastic
4	3290-467	2	Pin-Hair
5	93-5422	2	Decal-Hood
6	93-5086	1	Hood ASM
7	33104-020	4	Screw-HHF
8	93-5093-03	2	Pivot-Hood
9	93-5254	1	Strip-Foam, Rear
10	283-55	2	Pin-Clevis
11	93-5570	1	Latch-Handle
11:1	93-5566	1	Arm-Latch
12	93-5250	2	Seal-Bulb, Side
14	94-2638	4	Nut-Flat
15	93-6028	1	Plate-Logo
16	94-6328	1	Decal-Lock, Hood
17	94-6329	1	Decal-Arrow
18	93-7272	1	Decal-Warning



Radiator, Oil Cooler, and Support Assembly

Ref.	Part Number	Qty.	Description
1	63-5400	1	Exchanger-Heat
2	95-5629	2	Fitting-45 DEG
4	93-5105-03	1	Support-Radiator
5	33025-00	4	Nut-Lock, NI
6	95-0987-03	1	Support-Radiator, Lower
7	33105-030	4	Screw-HHF
9	93-5942	1	Radiator
10	3256-35	4	Washer-Flat
11	33104-016	4	Screw-HHF
12	93-5537	1	Hose-Peugeot
13	2412-141	2	Clamp-Drive, Worm
14	93-5054	1	Fitting-Restriction
15	93-5392	1	O-Ring
16	93-5597	1	Hose-Radiator
17	93-5053	1	Fitting-Radiator
18	93-5596	1	Hose-Radiator, Lower
19	93-5528	1	Fitting-Cock, Drain
20	354-94	1	Fitting-Female, Barbed
21	2412-36	3	Clamp-Hose (Only On: 30302Tc)
21	2412-36	5	Clamp-Hose (Only On: 30301Tc)
22	104-0109	1	Hose

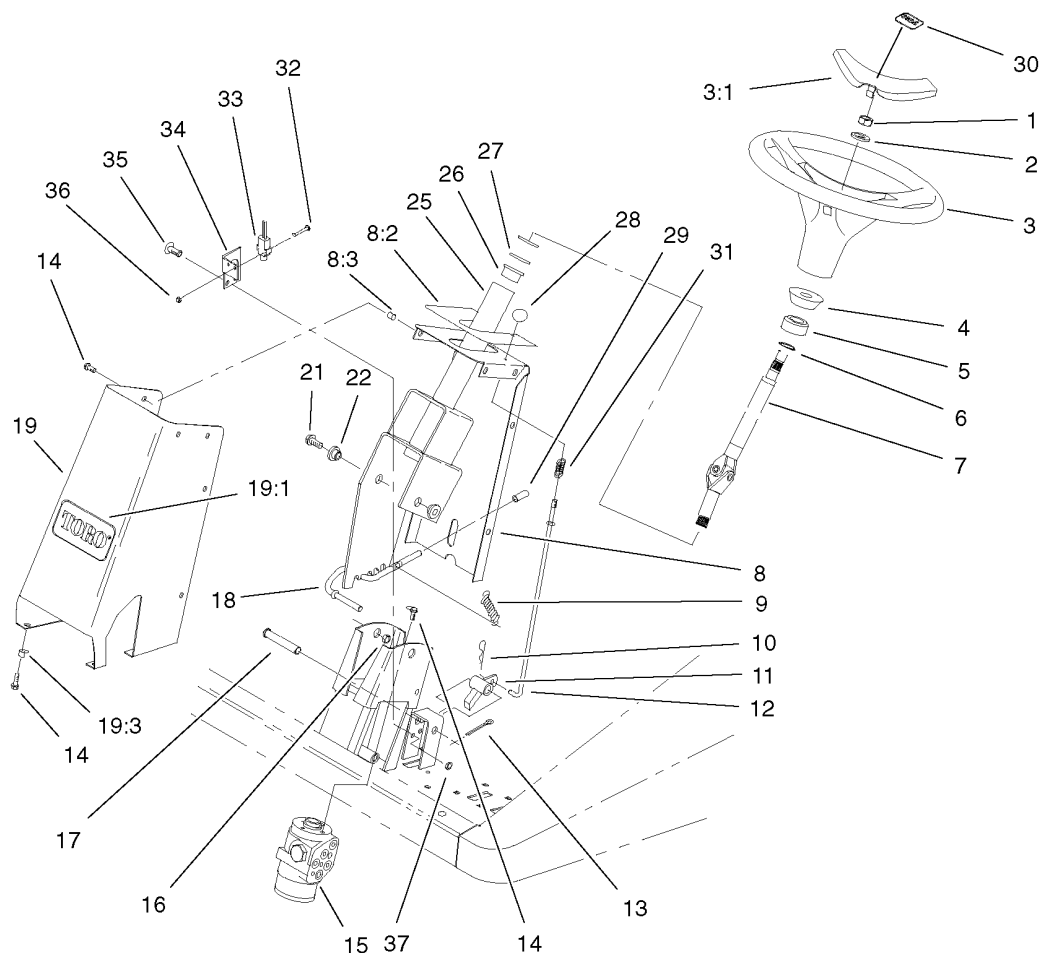
Ref.	Part Number	Qty.	Description
23	93-5595	1	Hose-Radiator, Upper
24	2412-111	6	Clamp-Hose, W/Liner
25	93-5034	1	Shroud-Radiator
26	93-5538	1	Hose-Peugeot
27	33024-00	4	Nut-Lock, NI
28	99-5799-03	1	Support ASM
29	93-5109	6	Spacer
30	93-5108	6	Grommet-Rubber
31	93-5104-03	1	Support-Radiator
32	33104-020	10	Screw-HHF
33	93-7272	3	Decal-Warning
34	93-7275	1	Decal-Fluid, Starting
37	93-5954	2	Plug-Foam
38	95-0698	1	Strip-Foam
39	240-3	2	Grommet-Rubber
40	95-0972-03	2	Bracket-Cooler
41	32148-9	2	Nut-Clinch
42	2412-81	2	Clamp-R
43	323-6	2	Screw-HH
44	98-0663-03	1	Guard-Fan
45	33104-020	3	Screw-HHF (Only On: 30302Tc)
46	93-5251	1	Seal-Bulb, Top



Operator Platform and Seat Base Assembly

Ref.	Part Number	Qty.	Description
1	3272-11	2	Pin-Cotter
2	93-5366	1	Shaft-Latch
3	93-5367	1	Spring-Torsion
4	93-5363	1	Latch ASM
5	93-3094	4	Plug-Cap
6	33115-060	4	Screw-HH
7	93-5308	4	Washer-ISO Mount
8	104-0136	4	Mount-ISO
9	33025-00	4	Nut-Lock, NI
10	3272-5	2	Pin-Cotter
11	3256-23	4	Washer-Plain
12	93-5348	1	Abrasive-Floor
13	33103-016	2	Screw-HHF
14	93-5507	1	Abrasive-Platform
15	93-5349	1	Abrasive-Floor
16	93-5447	13	Nut-Clinch
17	93-5232-01	1	Platform
18	93-5310-01	1	Cover-Tubes
19	93-5335	1	Strip-Foam, Seat (Only On: 30302Tc)
20	93-5334	2	Strip-Foam, Seat

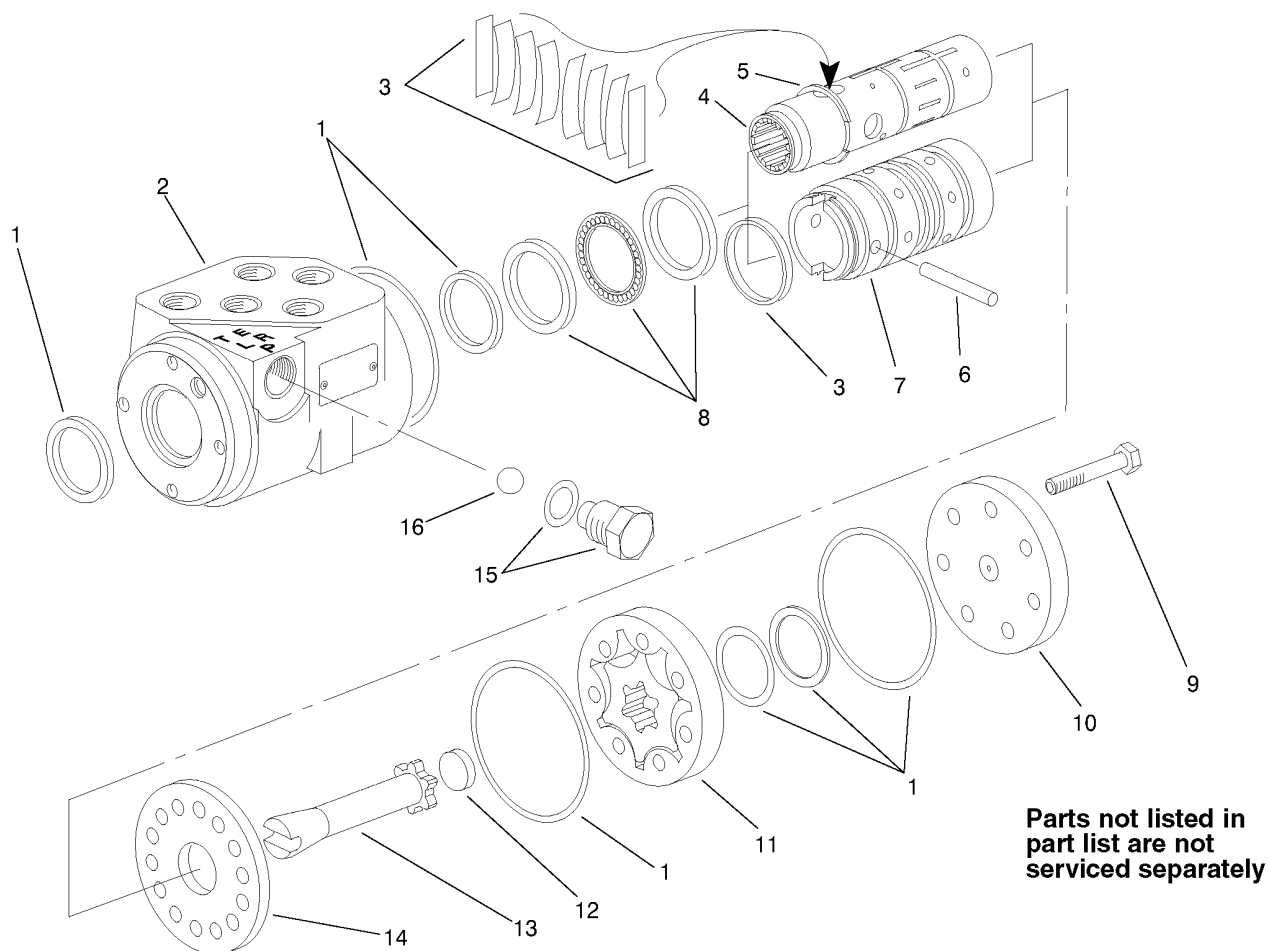
Ref.	Part Number	Qty.	Description
21	3290-355	2	Pin-Hair
22	283-83	2	Pin-Clevis
23	98-2395-03	1	Seat-Base
24	93-5338	1	Rod-Prop
25	240-5	1	Grommet
26	93-7834	1	Decal-Footrest, RH
27	93-5449	4	Nut-Clinch
30	93-5255	1	Strip-Foam, Plat
31	95-3033	1	Rod
32	32121-79	1	Pin-Roll
33	28-0570	1	Spring-Compression
34	3256-69	1	Washer-Flat
35	33114-020	2	Screw-HH (Only On: 30301Tc)
36	33024-00	2	Nut-Lock, NI
37	74-0720	1	Tube-Manual
38	2412-133	2	Clamp-R
39	33114-016	2	Screw-HH
40	99-5789	1	Strip-Foam
41	104-0135	4	Washer-ISO



Steering Tower Assembly

Ref.	Part Number	Qty.	Description
1	93-5590	1	Nut-Hex
2	3256-27	1	Washer-Flat
3	98-1471	1	Wheel-Steering
3:1	98-1468	1	Cover-Wheel, Steering
4	93-5429	1	Collar-Foam
5	93-5439	1	Seal-Steering
6	32151-29	2	Ring-Retaining
7	93-5428	1	Shaft-Steering
8		1	Tower Cover ASM
8:2	95-0814	1	Decal-Tower, Steering
8:3	93-5447	8	Nut-Clinch
9	93-5985	1	Spring-Extension
10	3272-5	1	Pin-Cotter
11	93-5276-03	1	Brake Pawl ASM
12	104-8308	1	Rod ASM
13	3272-10	1	Pin-Cotter
14	33103-016	16	Screw-HHF
15	93-5165	1	Valve-Control, Steering
16	33005-00	2	Nut-HF
17	283-5	1	Pin-Clevis

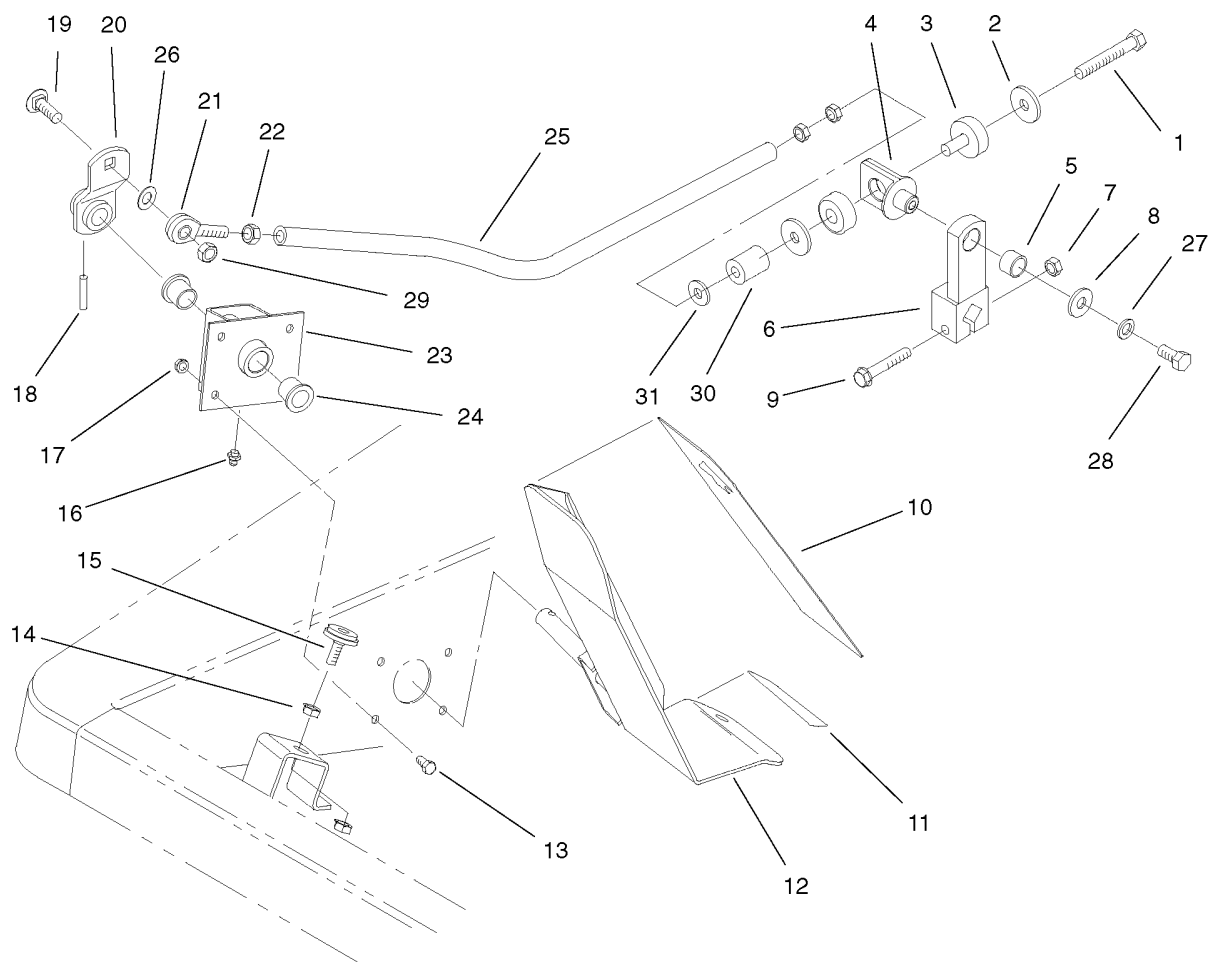
Ref.	Part Number	Qty.	Description
18	93-5989	1	Rod-Tilt
19	93-5633	1	Tower Housing ASM
19:1	67-1300	1	Decal
19:3	93-5447	4	Nut-Clinch
21	33105-025	2	Screw-HHF
22	93-5988	2	Hub-Pivot
25	93-5205-03	1	Steering Column ASM
26	256-132	2	Bushing-Flange
27	256-260	4	Washer
28	93-5312	1	Knob
29	93-5446	1	Cap-Vinyl
30	98-1459	1	Decal
31	71-8310	1	Spring-Compression
32	3250-35	2	Screw-PPH
33	99-3410	1	Switch
34	104-0128	1	Bracket-Switch
35	32122-42	2	Screw
36	3296-9	2	Nut-Hex
37	3296-42	2	Nut-Lock, NI



Steering Control Valve Assembly No. 93-5165

Ref.	Part Number	Qty.	Description
1	94-4099	1	Seal Kit
2		1	Housing ●
3	94-4095	1	Centering Spring Kit
4		1	Spool ●
5	94-4098	1	Ring-Retaining
6	94-4094	1	Pin
7		1	Sleeve ●
8	94-4096	1	Bearing Kit
9	94-4088	7	Screw-Cap
10	94-4089	1	Cap-End
11	94-4090	1	Gerotor
12	94-4091	1	Spacer
13	94-4093	1	Drive
14	94-4092	1	Plate-Wear
15	94-4097	1	Plug ASM
16	94-4100	1	Ball

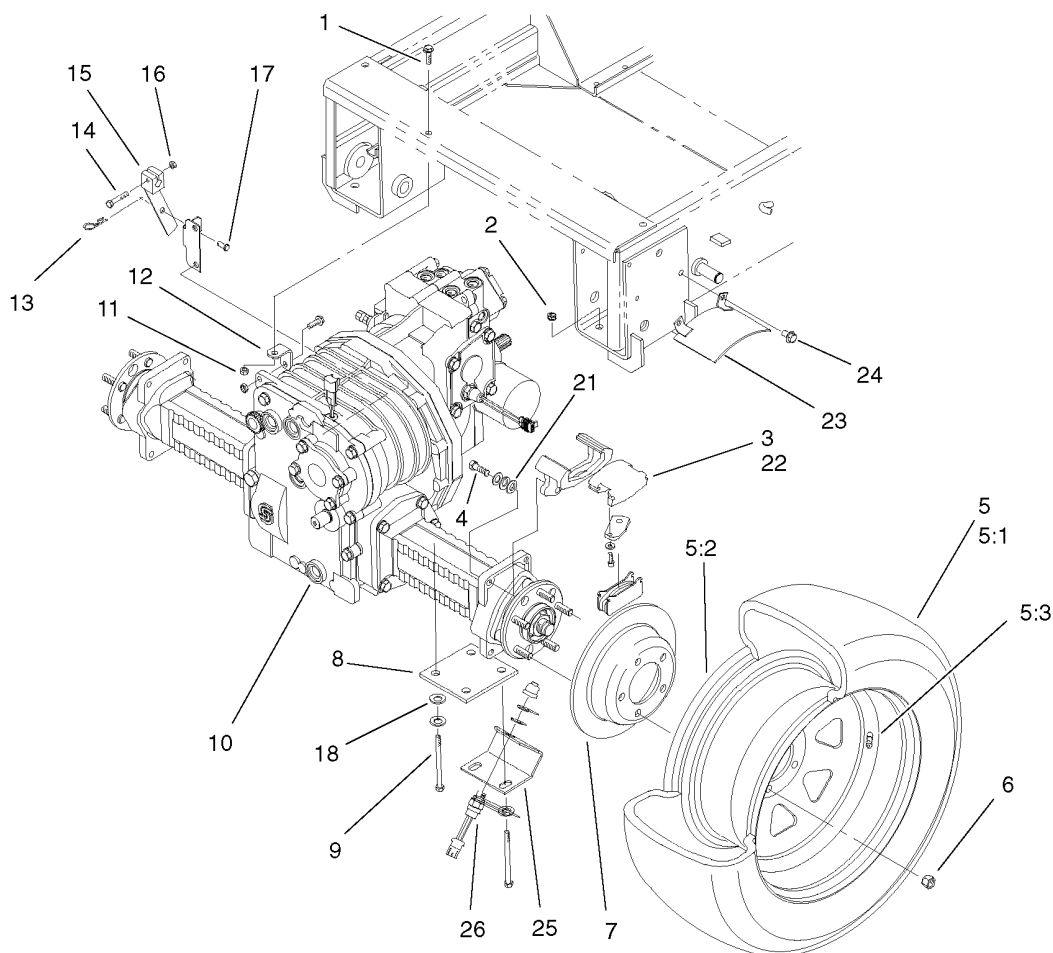
● Not serviced separately



Traction Pedal and Linkage Assembly

Ref.	Part Number	Qty.	Description
1	3211-15	1	Screw-HH
2	63-8410	2	Washer
3	95-2596	1	Mount-ISO
4	95-2595	1	Post-Pivot
5	256-42	1	Bushing
6	95-2598-03	1	Lever
7	33024-00	1	Nut-Lock, NI
8	80-6990	1	Washer-Hardened
9	33104-050	1	Screw-HHF
10	93-5347	1	Abrasive-Pedal
11	93-5368	1	Abrasive-Pedal
12	93-5133-01	1	Pedal-Traction
13	33113-016	4	Screw-HH
14	3217-6	2	Nut-Hex
15	32141-36	1	Screw-Adjustment, Level
16	302-5	1	Fitting-Grease

Ref.	Part Number	Qty.	Description
17	33003-00	4	Nut-HF
18	32121-9	1	Pin-Roll, Slotted
19	3231-25	1	Bolt-CARR
20	93-5137	1	Lever-Traction
21	2411-36	1	Bearing-End, Rod
22	3220-3	3	Nut-HJ
23	93-5129-03	1	Bracket-Pedal
24	256-10	2	Bushing-Flange
25	100-5597-03	1	Tube-Control
26	3256-24	1	Washer-Flat (Only On: 30302Tc)
27	3253-21	1	Washer-Lock
28	3211-2	1	Screw-HH
29	3296-59	1	Nut-Lock, NI
30	66-4310	1	Tube-Pivot
31	3256-3	1	Washer-Flat

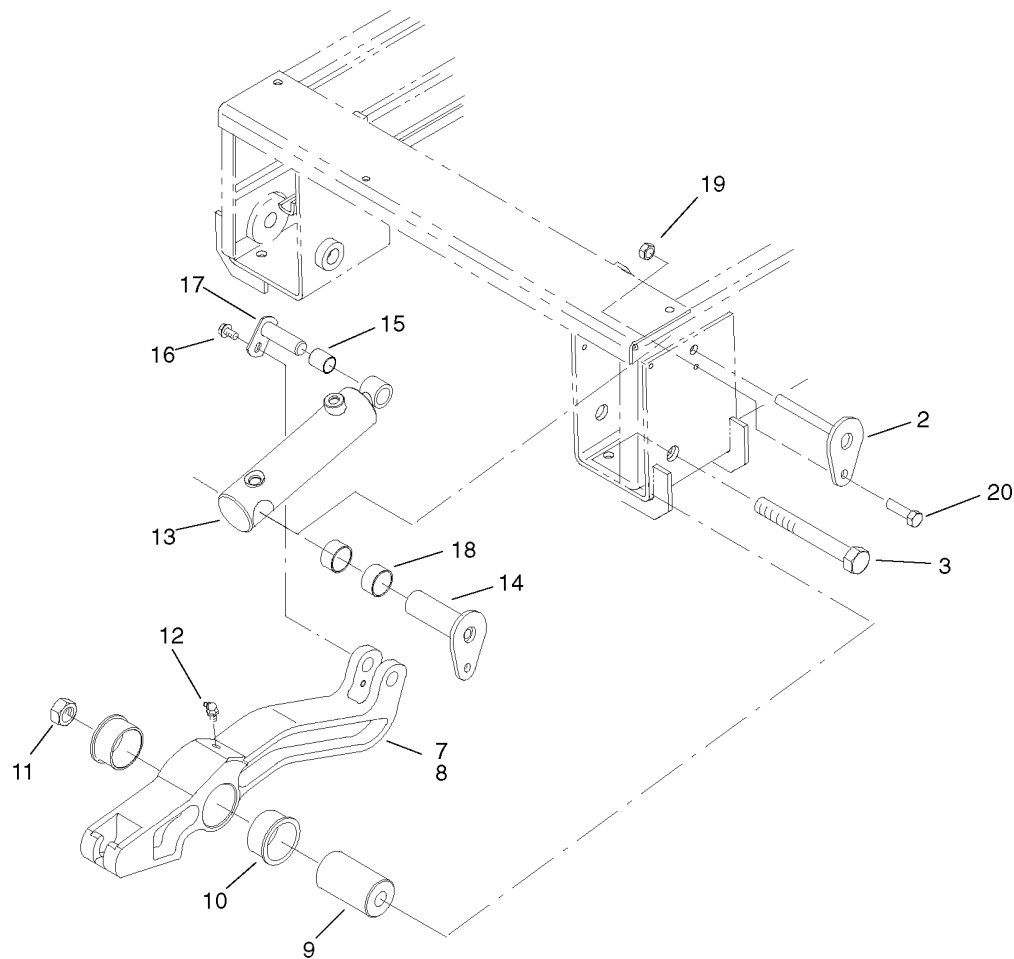


Front Axle, Brake and Tire Assembly

Ref.	Part Number	Qty.	Description
1	33104-025	2	Screw-HHF
2	33006-00	8	Nut-HF
3	95-2619	1	Caliper-Brake, LH
4	323-44	4	Screw-HH
5		2	Tire ASM ●
5:1	93-5431	1	Tire
5:2	93-5548	1	Wheel
5:3	232-27	1	Stem-Valve
6	93-5268	10	Nut-Lug
7	93-5958	2	Brake-Rotor
8	93-5036-03	2	Plate-Axle
9	100-1373	8	Screw-HH
10	95-2630	1	Axle
11	33024-00	2	Nut-Lock, NI

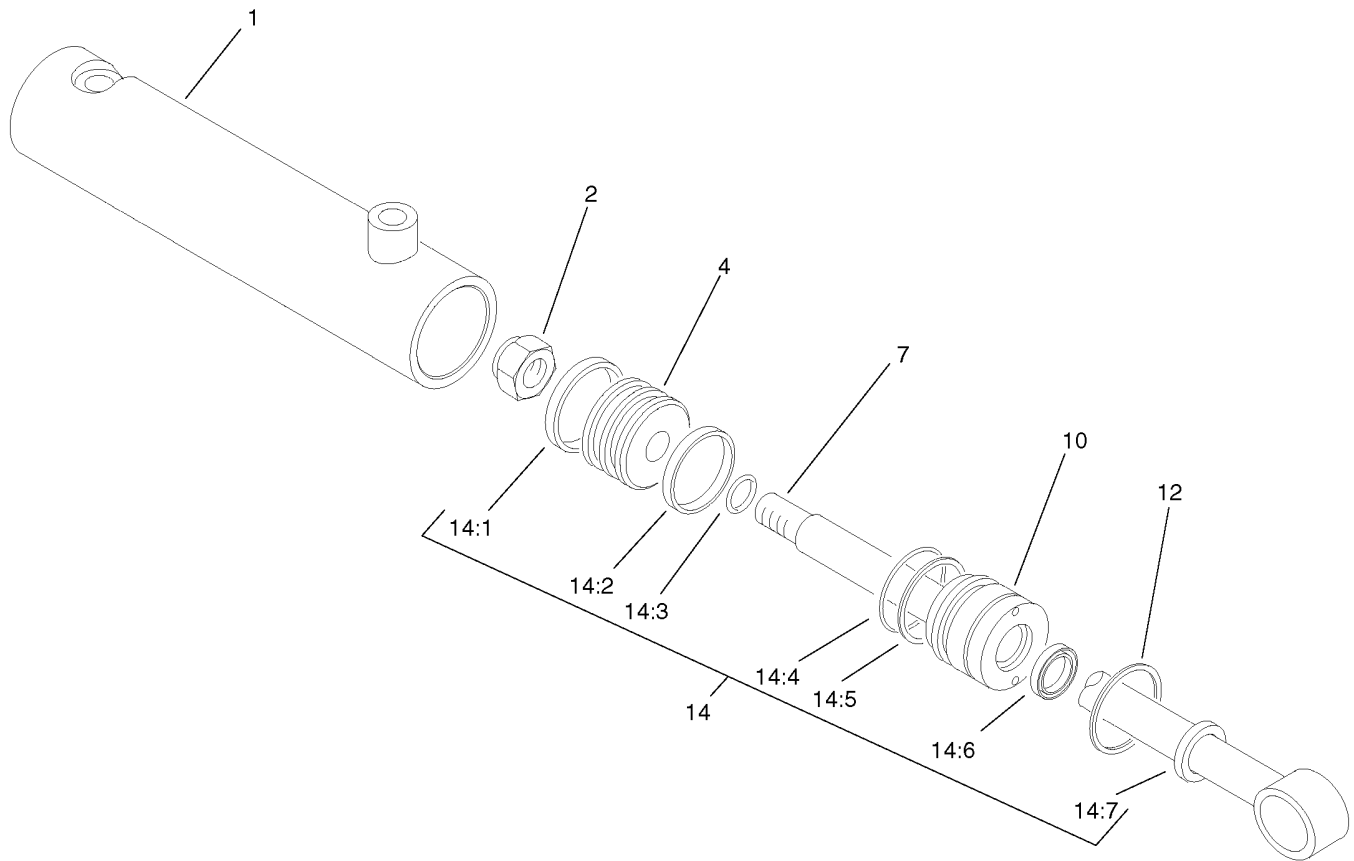
Ref.	Part Number	Qty.	Description
12	93-5306	1	Bracket-Transaxle
13	3290-467	1	Pin-Hair
14	33114-040	1	Screw-HH
15	93-5383-03	1	Lever
16	33024-00	1	Nut-Lock, NI
17	283-62	1	Pin-Clevis
18	3256-26	14	Washer-Flat
21	3290-461	12	Washer-Spring
22	95-2623	1	Caliper-Brake, RH
23	93-5977-03	2	Shield-Brake
24	32144-14	4	Screw-HWHTF
25	93-4869-03	1	Bracket-Switch
26	94-3429	1	Switch-Ball

● Not serviced separately



Lift Arm and Cylinder Assembly

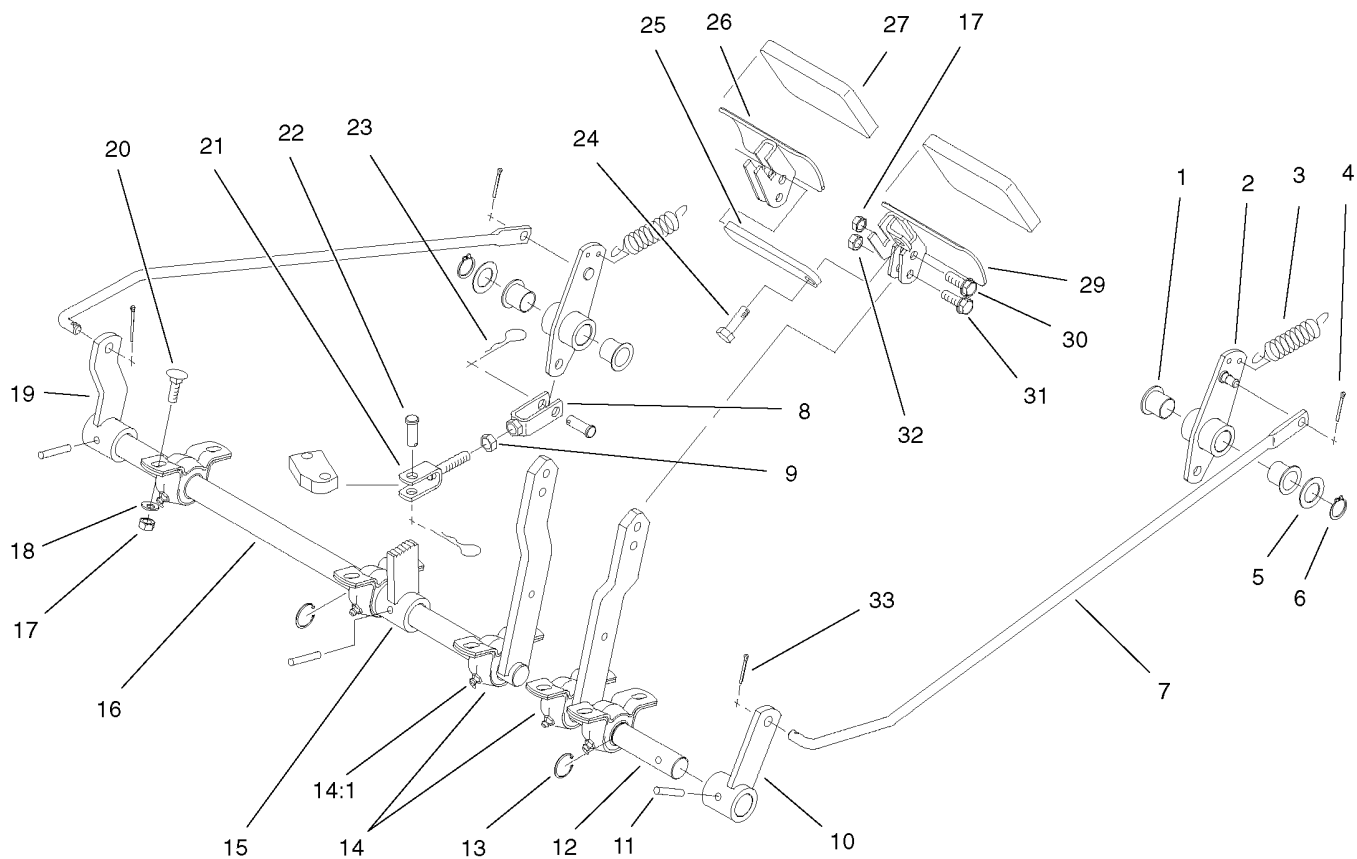
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	104-0176	2	Pin ASM
3	33119-160	2	Screw-HH
7	93-4868-03	1	Arm-Lift, LH
8	93-4867-03	1	Arm-Lift, RH
9	93-4587	2	Spacer-Pivot
10	93-4665	4	Bushing-Flange
11	33019-00	2	Nut-Hex
12	302-33	2	Fitting-Grease
13	95-5699	2	Cylinder-HYD
14	104-0175	2	Spacer ASM
15	93-4639	2	Bushing
16	33104-016	2	Screw-HHF
17	93-4630	2	Pin
18	95-9645	4	Bushing
19	33024-00	2	Nut-Lock, NI
20	33104-030	2	Screw-HHF



Hydraulic Cylinder Assembly No. 95-5699

Ref.	Part Number	Qty.	Description
1	95-2606	1	Asm-Tube
2	95-2601	1	Nut-Lock
4	95-2603	1	Piston
7	95-2605	1	Asm-Rod
10	95-2602	1	Head
12	95-2604	1	Ring-Retaining
14	95-2607	1	Repair Kit
14:1		1	Ring-Wear ●
14:2		1	Seal-Piston ●
14:3		1	O-Ring ●
14:4		1	O-Ring ●
14:5		1	Washer-Backup ●
14:6		1	Seal-Rod ●
14:7		1	Seal-Dust ●

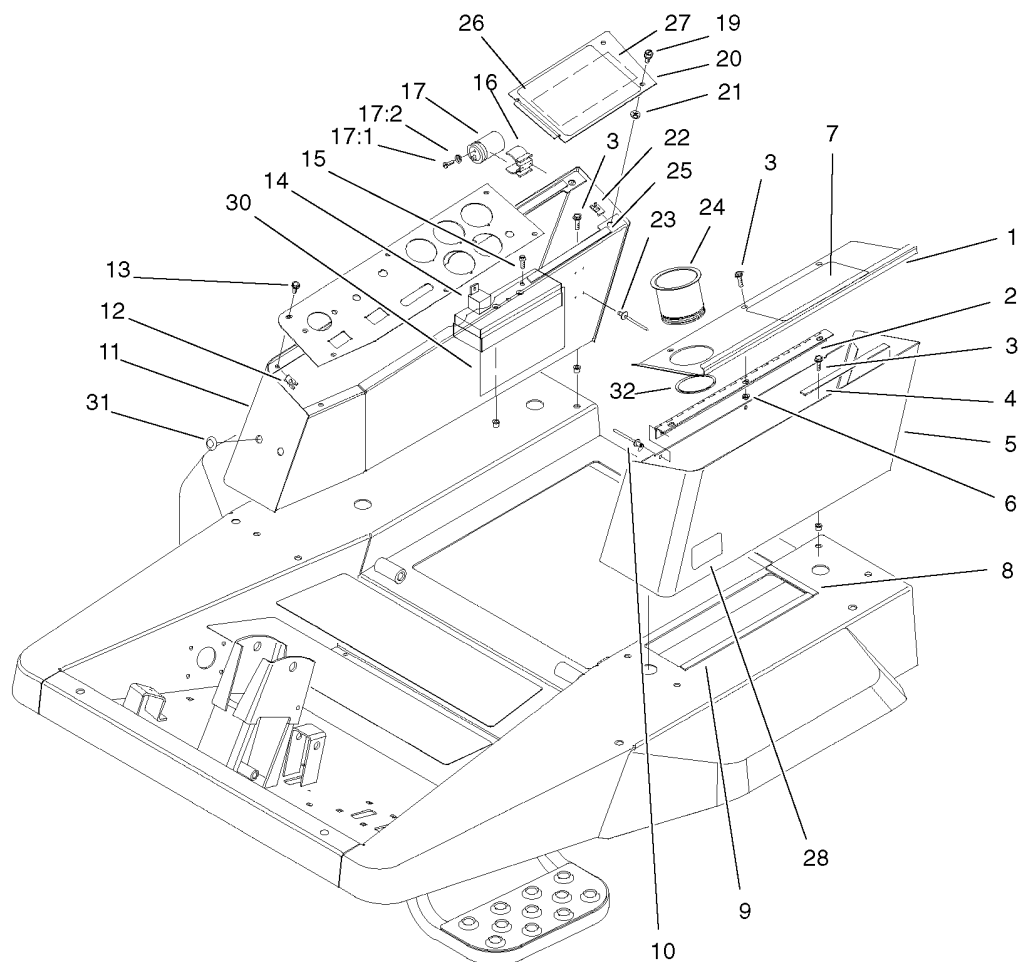
● Not serviced separately



Brake Pedal and Linkage Assembly

Ref.	Part Number	Qty.	Description
1	93-5313	4	Bushing-Nylon
2	93-5326	2	Bellcrank
3	93-5262	2	Spring-Extension
4	3272-7	2	Pin-Cotter
5	3-6498	2	Washer-Thrust
6	32120-72	2	Ring-Snap
7	93-5333	2	Rod-Control
8	93-5552	2	Clevis
9	3220-3	2	Nut-HJ
10	93-5473-03	1	Lever-Brake, LH
11	32121-15	3	Pin-Roll
12	93-5280-03	1	Arm-Brake, LH
13	32151-83	3	Ring-Snap
14	93-4849	5	Bearing-Block, Pillow
14:1	302-5	1	Fitting-Grease
15	93-5475-03	1	Brake Latch ASM
16	93-5284-03	1	Arm-Brake, RH

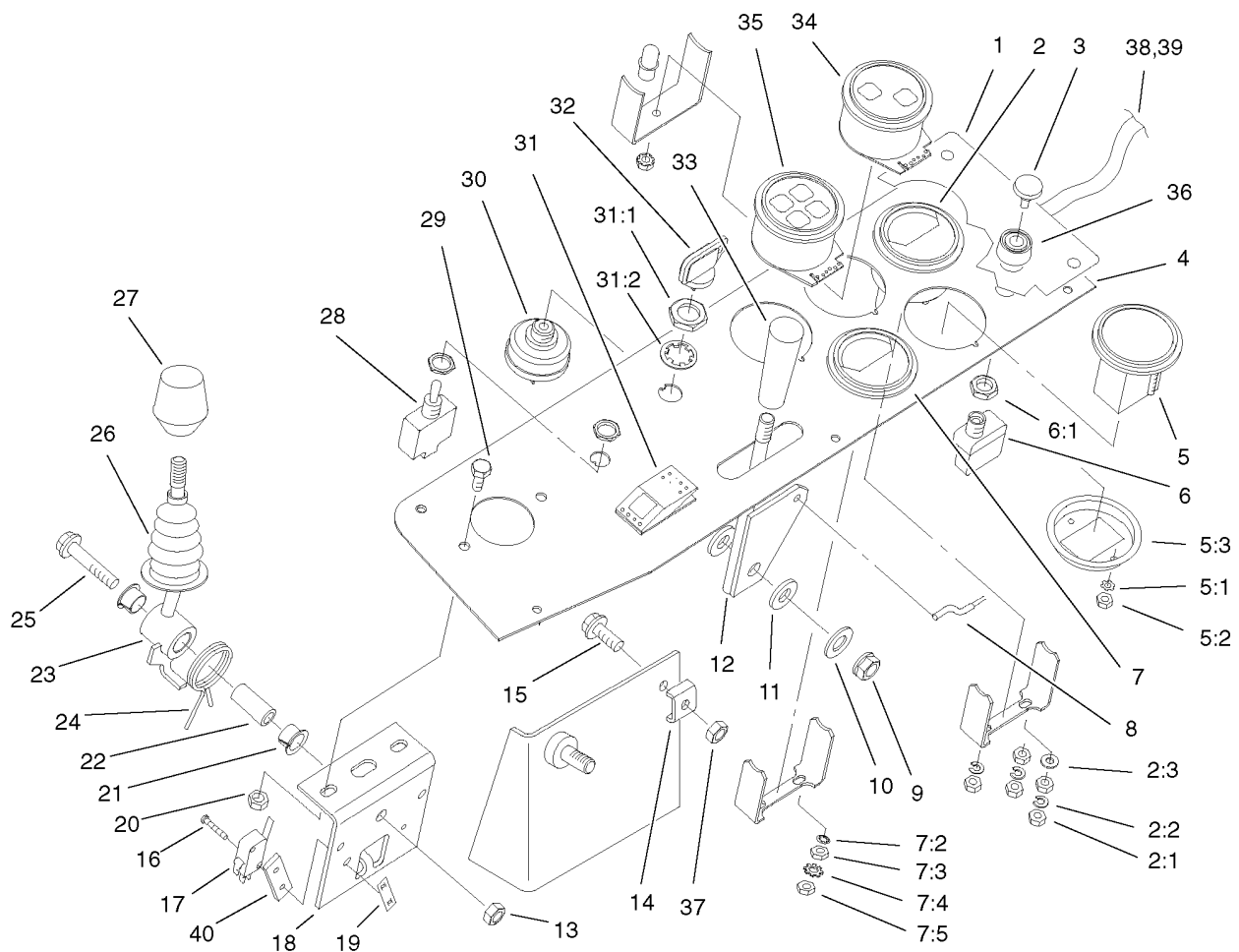
Ref.	Part Number	Qty.	Description
17	33024-00	14	Nut-Lock, NI
18	33094-00	10	Washer-Plain
19	93-5474-03	1	Lever-Brake, RH
20	33124-020	10	Screw-CARR
21	93-5551	2	Clevis
22	283-2	4	Pin-Clevis
23	3290-467	4	Pin-Hair
24	33114-020	1	Screw-HH
25	93-5568	1	Arm-Lock
26	93-5456-03	1	RH Pedal ASM
27	93-8742	2	Footpad-Brake
29	93-5455-03	1	LH Pedal ASM
30	33114-025	3	Screw-HH
31	322-4	1	Screw-HH
32	3218-2	1	Nut-Hex Jam
33	3272-10	2	Pin-Cotter



Control Console and Tool Box Assembly

Ref.	Part Number	Qty.	Description
1	93-5403-03	1	Cover-Console
2	93-5554	1	Hinge-Cover
3	33103-016	12	Screw-HHF
4	66-3050	2	Latch-Box, Tool
5	93-5399-03	1	Console-LH
6	33003-00	3	Nut-HF
7	93-5620	1	Decal-Warning
8	93-5413	2	Strip-Foam
9	93-5414	2	Strip-Foam
10	93-8744	3	Rivet-Blind
11	93-5369-03	1	Console
12	3290-191	6	Nut-Clip,U
13	3250-14	6	Screw-PPH
14	116397	7	Relay
15	93-5949	2	Screw-Machine
16	74-2310	2	Clamp-Plastic
17	37-2690	2	Capacitor
17:1	3252-18	2	Screw
17:2	3254-1	2	Washer-Lock, Int
19	93-5556	2	Screw-Knurled
20	93-5527-03	1	Panel-Access
21	93-5557	2	Retainer-Nylon

Ref.	Part Number	Qty.	Description
22	93-5558	2	Nut-On, Clip
23	117433	4	Rivet-Pop
24	94-1410	1	Holder-Can, Beverage
25	93-5637	2	Strip-Foam
26	94-6323	1	Decal-Operator Instruction, CE
27	93-5624	1	Decal-Fuses, CE
28	93-7252	1	Decal
30	93-5934	1	Decal-Service
30	94-8056	1	Decal-Service, Norweg
30	94-8055	1	Decal-Service, Italian
30	94-8054	1	Decal-Service, German
30	94-8053	1	Decal-Service, French
30	94-8050	1	Decal-Service, Danish
30	94-8058	1	Decal-Service, Spanish
30	94-8059	1	Decal-Service, Swedish
30	94-8052	1	Decal-Service, Finnish
30	94-8057	1	Decal-Service, Portuge
30	94-8051	1	Decal-Service, Dutch
31	93-5992	2	Plug
32	104-1476	1	Ring-Rubber

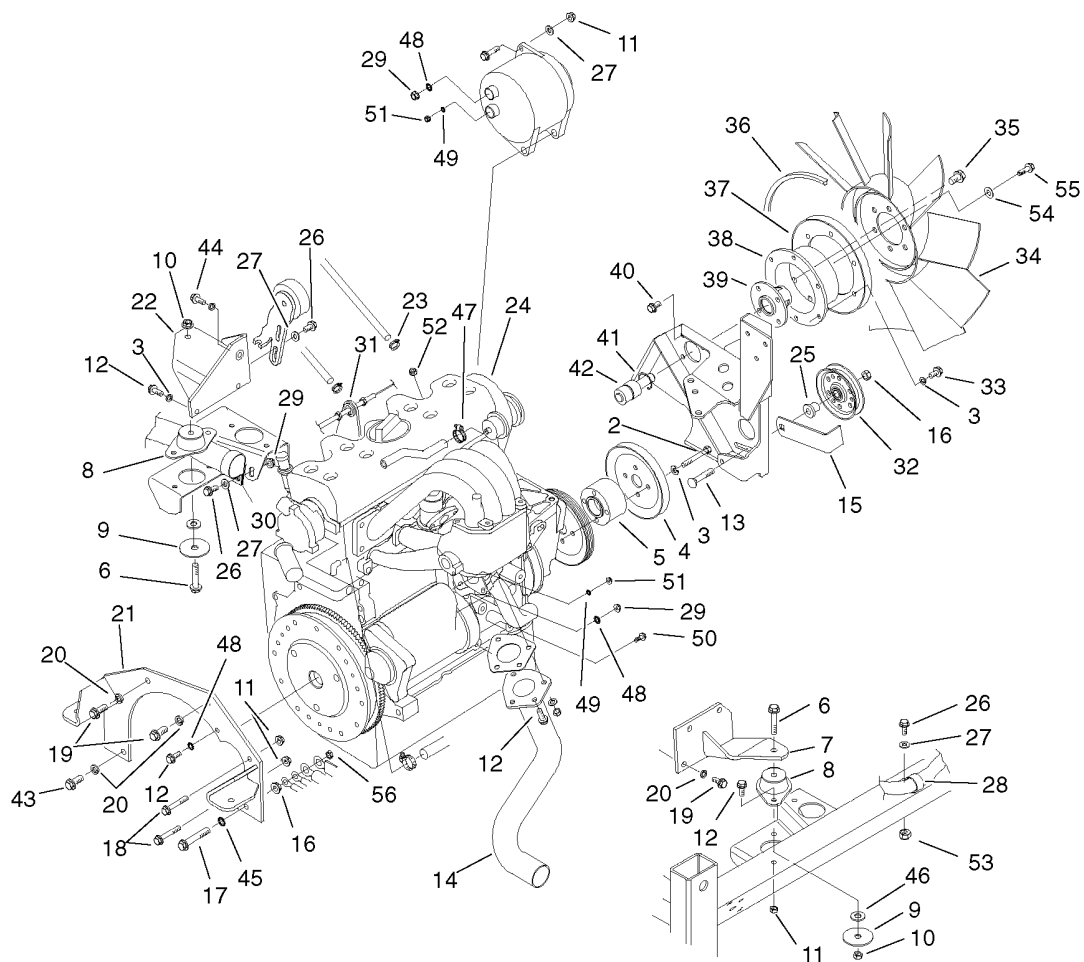


Diesel Control Console Assembly

Ref.	Part Number	Qty.	Description
1	93-5425	1	Decal-Control, DI
2	76-9060	1	Gauge-Temperature
2:1	3219-14	6	Nut-Hex
2:2	3253-2	5	Washer-Lock
2:3	3256-14	2	Washer-Flat
3	43-6280	1	Button-Push
4	93-5376-03	1	Plate-Control, Dsl
5	66-2950	1	Gauge-Hourmeter
5:1	3255-20	2	Washer-Lock
5:2	3217-25	2	Nut-Hex
5:3		1	Clamp-Gauge ●
6	72-9760	1	Switch
6:1	218-498	1	Nut-Lock
7	66-2940	1	Gauge-Fuel
7:2	3254-1	2	Washer-Lock, Int
7:3	3217-27	2	Nut-Hex
7:4	3255-24	3	Washer-Lock / EXT
7:5	3217-16	3	Nut-Hex
8	93-5350	1	Cable-Throttle
9	95-1579	1	Nut-Lock
10	3256-24	1	Washer-Plain
11	66-2920	2	Washer-Friction
12	93-5373	1	Lever-Throttle
13	33024-00	1	Nut-Lock, NI
14	29-9550	1	Clamp-Cable

Ref.	Part Number	Qty.	Description
15	33103-016	1	Screw-HHF
16	3290-329	4	Screw-PPH
17	111332	2	Switch
18	93-5991-03	1	Bracket-Lever, Lift
19	3290-354	2	Nut-Speed
20	33023-00	2	Nut-Lock
21	93-5547	2	Bushing-Nylon
22	93-5512	1	Spacer
23	93-5515-03	1	Lever
24	93-5509	1	Spring-Tension
25	33104-040	1	Screw-HHF
26	93-5961	1	Boot-Lever
27	233-37	1	Knob
28	93-5270	1	Switch-PTO
29	33103-016	2	Screw-HHF
30	27-2360	1	Switch
30:1	218-446	1	Nut-Hex
30:2	218-447	1	Washer-Lock
31	93-5476	1	Switch-Carling
32	62-7770	1	Key-Ignition
33	233-39	1	Knob-Control
34	93-5481	1	Cluster-Light, Warning
35	93-5478	1	Cluster-Light, Warning
36	43-6420	1	Bezel
37	33003-00	1	Nut-HF

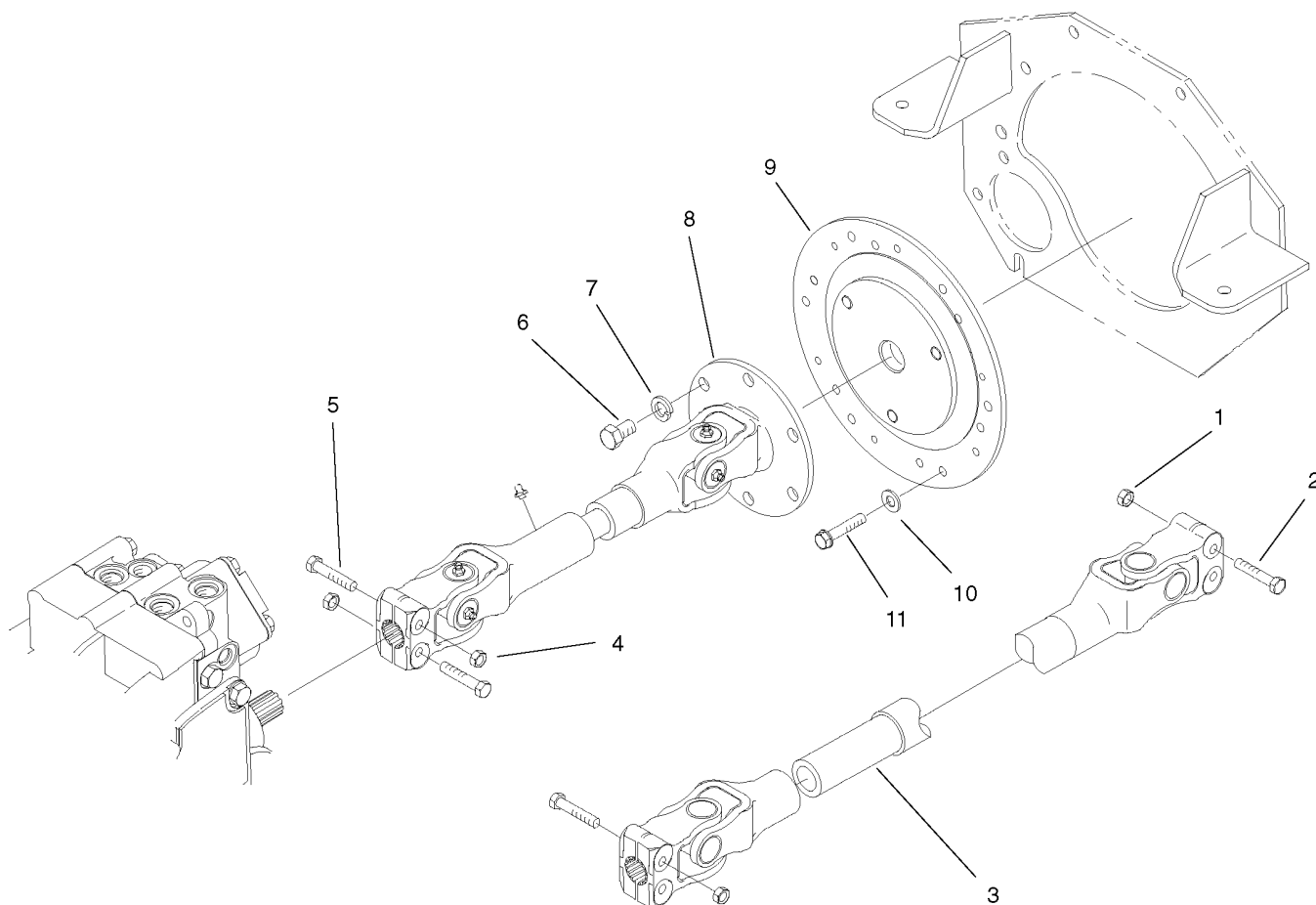
● Not serviced separately



Diesel Engine and Fan Drive Assembly

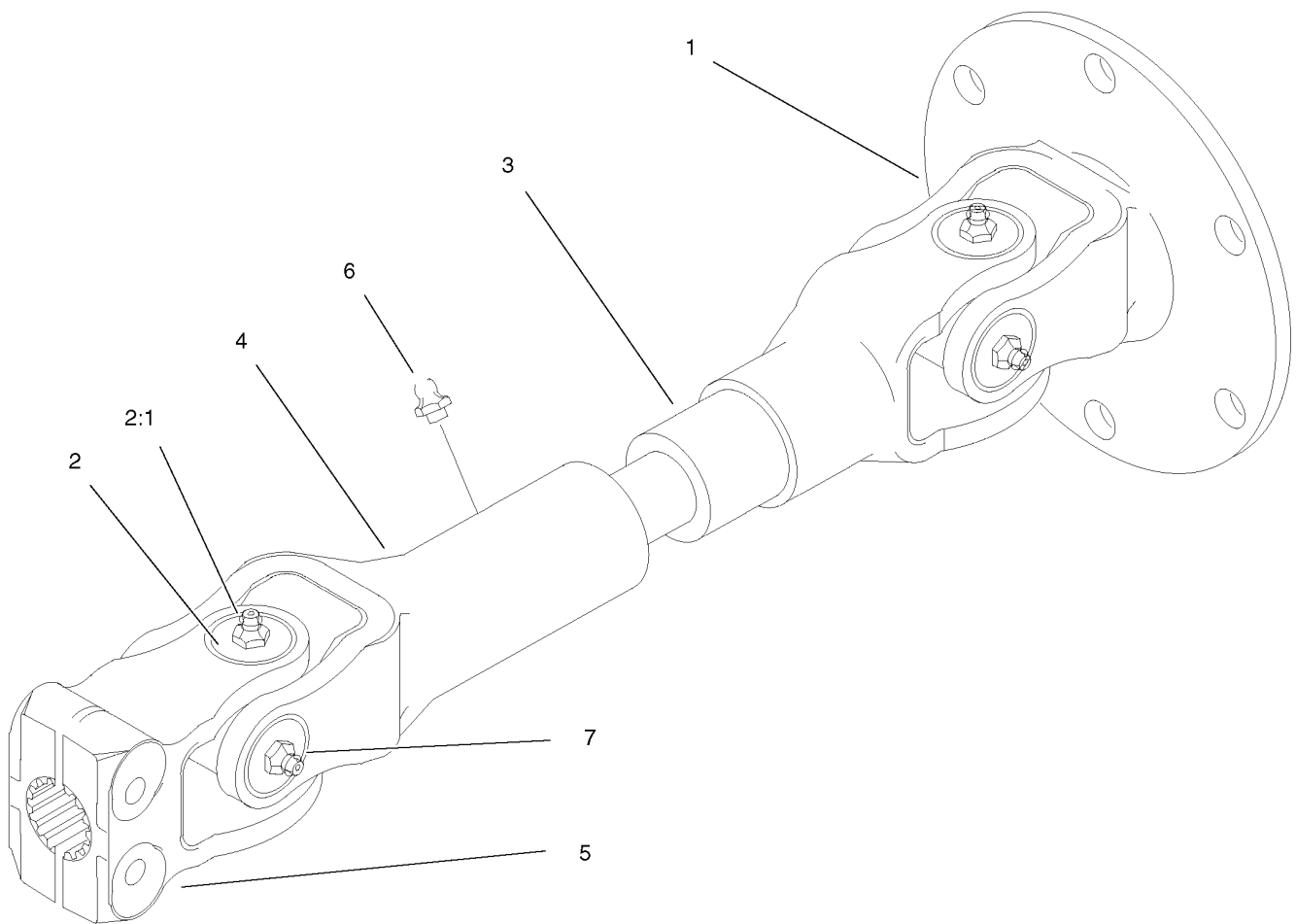
Ref.	Part Number	Qty.	Description
2	33114-060	4	Screw-HH
3	3253-4	13	Washer-Lock
4	93-5192-03	1	Pulley-Crank
5	93-5196	1	Spacer-Crank
6	57-6360	4	Screw-Clutch
7	93-5062-03	1	Mount-Engine, LH
8	93-5265	4	Mount-Engine
9	87-5100	4	Washer-Snubbing
10	33025-00	3	Nut-Lock, NI
11	33024-00	11	Nut-Lock, NI
12	33104-020	12	Screw-HHF
13	33125-040	1	Screw-CARR
14	93-5049	1	Pipe-Exhaust
15	93-5504-03	1	Lever
16	33005-00	2	Nut-HF
17	71-4690	1	Screw-HH
18	33104-050	2	Screw-HHF
19	33105-025	5	Screw-HHF
20	3253-6	6	Washer-Lock
21	93-5055-03	1	Plate-Engine, Front
22	93-5059-03	1	Mount-Engine, RH
23	2412-108	2	Clamp-Worm
24	93-5389	1	Engine-Peugeot
25	93-5197	1	Spacer-Idler
26	33114-020	4	Screw-HH
27	3256-23	5	Washer-Plain
28	2412-104	1	Clamp-R
29	33004-00	3	Nut-HF

Ref.	Part Number	Qty.	Description
30	2412-147	1	Clamp-R
31	86-2990	2	Mount-Cable, Throttle
32	66-5310-03	1	V Pulley-Idler
33	33114-016	6	Screw-HH
34	93-5114	1	Fan
35	33105-020	7	Screw-HHF
36	95-5618	1	Belt
37	96-1267-03	1	Pulley-Fan
38	93-5545	1	Hub-Fan
39	93-5187	1	Hub-Fan
40	33104-016	4	Screw-HHF
41	32120-10	1	Ring-Snap
42	98-3578	1	Bearing
43	33105-035	1	Screw-HHF
44	33104-035	1	Screw-HHF
45	3255-9	1	Washer-Lock
46	33095-00	4	Washer-Flat
47	2412-36	2	Clamp-Hose
48	3255-8	3	Washer-Lock
49	3255-10	2	Washer-Lock / EXT
50	33103-016	2	Screw-HHF
51	48-7880	2	Nut-Hex
52	48-7870	1	Nut
53	93-5450	1	Nut-Clinch
54	3256-24	1	Washer-Plain
55	3234-25	1	Screw-HHF
56	33015-00	1	Nut-Hex



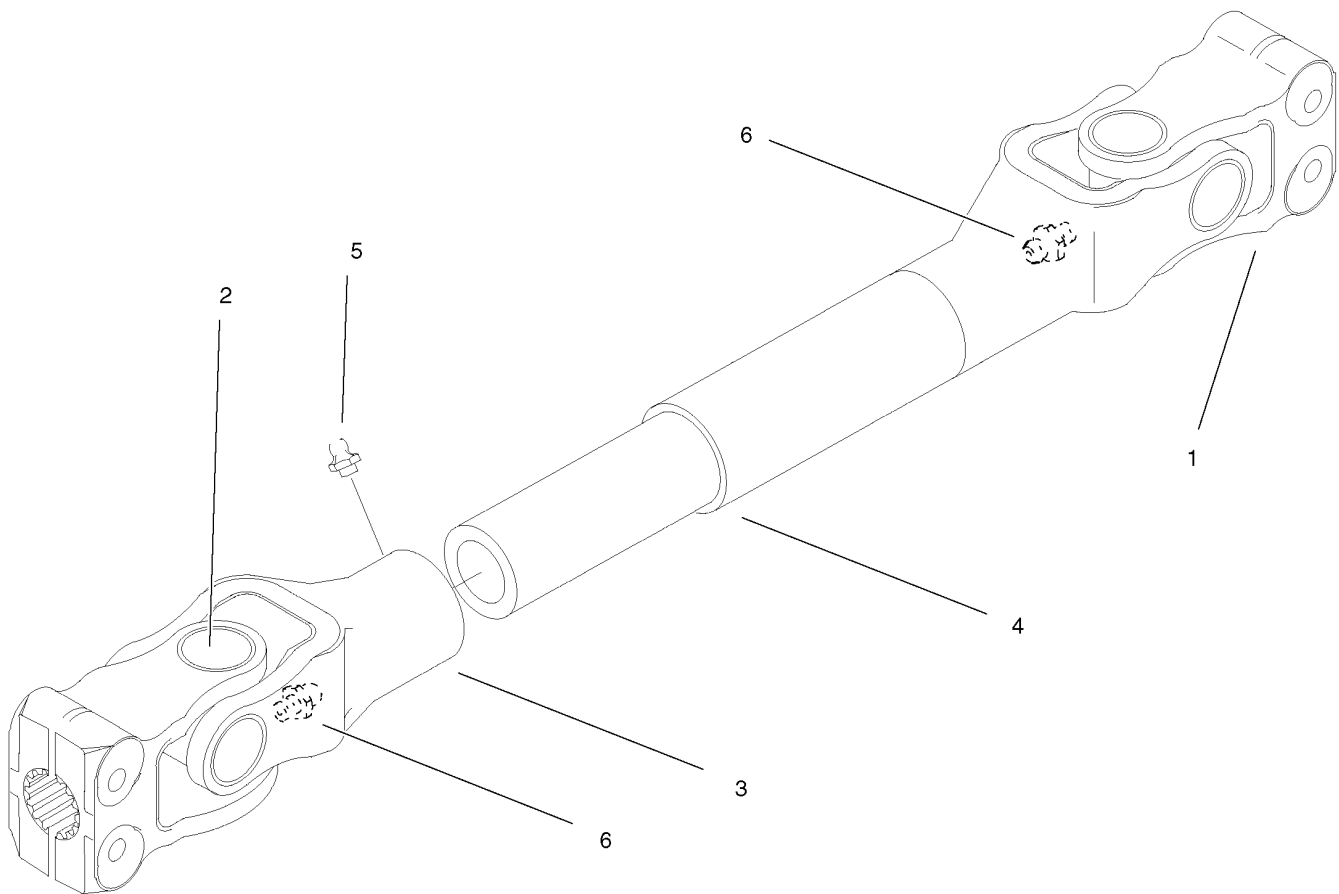
Drive Shaft and Adapter Assembly

Ref.	Part Number	Qty.	Description
1	33024-00	4	Nut-Lock (Only On: 30302Tc)
2	33114-045	4	Screw-HH (Only On: 30302Tc)
3	93-5042	1	Driveshaft-4Wd (Only On: 30302Tc)
4	33025-00	2	Nut-Lock, NI
5	33115-045	2	Screw-HH
6	33106-020	3	Screw-HHF
7	3253-7	3	Washer-Lock
8	100-1353	1	Driveshaft-Engine
9	93-5043-03	1	Coupler-Engine
10	3253-4	6	Washer-Lock
11	93-5398	6	Screw-HH



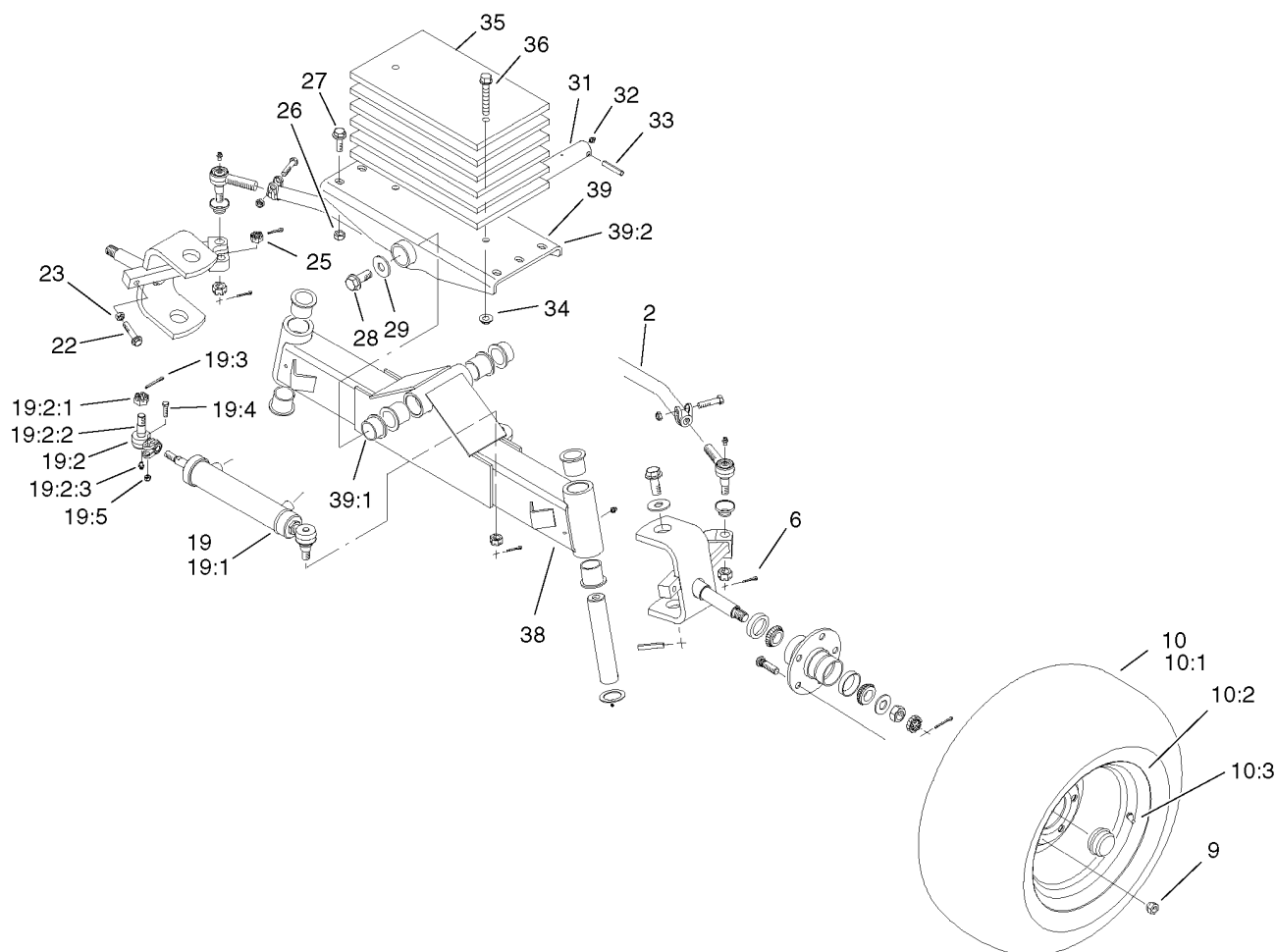
Engine Driveshaft Assembly No. 100-1353

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	95-2643	1	Yoke-Flange
2	95-2644	2	Cross & Bearing Kit
2:1	302-58	1	Fitting-Straight
3	95-2599	1	Yoke & Shaft
4	95-2600	1	Yoke-Slip
5	100-1354	1	Yoke-Clamp
6	302-5	1	Fitting-Grease
7	302-58	4	Fitting-Straight



4 Wheel Drive Driveshaft Assembly No. 93-5042 (only on: 30302TC)

Ref.	Part Number	Qty.	Description
1	93-5560	2	Yoke-Clamp
2	93-5561	2	Cross & Bearing Kit
3	93-5564	1	Yoke & Shaft
4	93-5565	1	Yoke & Sleeve
5	302-5	1	Fitting-Grease
6	302-8	2	Fitting-Grease

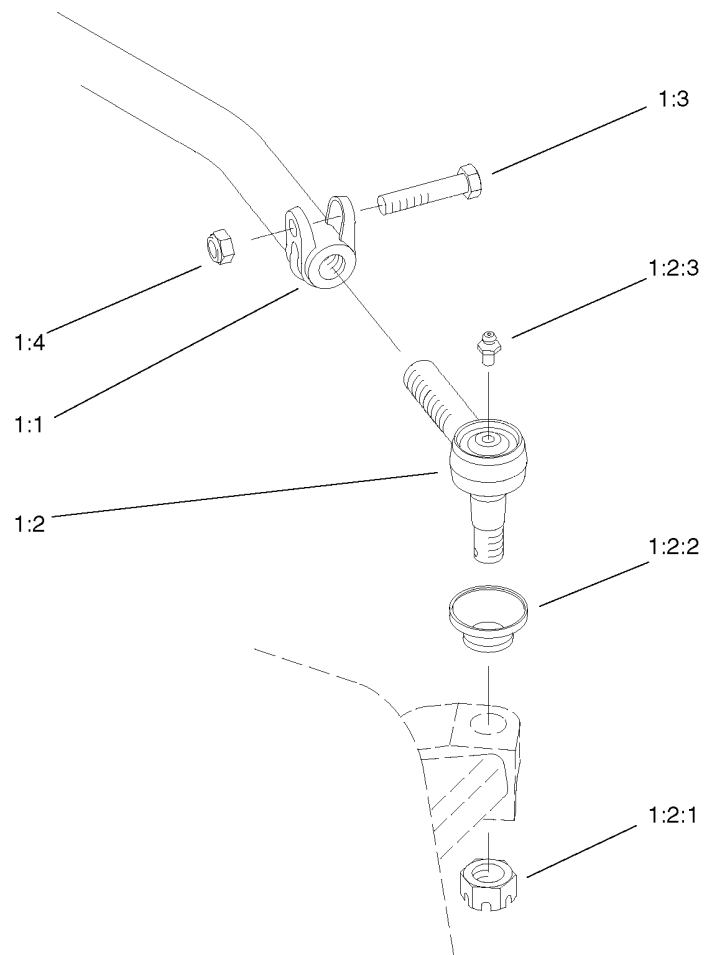


2 Wheel Drive Rear Axle Assembly

Ref.	Part Number	Qty.	Description
2	104-0193-03	1	Tie Rod ASM
6	3272-11	4	Pin-Cotter
9	242-50	10	Nut-Lug (Only On: 30301Tc)
10		2	Tire And Wheel ASM ●
10:1	74-5560	1	Tire
10:2	217-122	1	Rim
10:3	232-27	1	Stem-Valve
19	104-0191	1	Steering Cylinder ASM
19:1		1	Cylinder-Steering (Only On: 30301Tc)
19:2	69-9810	1	Ball Joint ASM (Only On: 30301Tc)
19:2:1	105-7941	1	Nut-Hex, Slotted (Only On: 30301Tc)
19:2:2	71-4760	1	Seal (Only On: 30301Tc)
19:2:3	302-5	1	Fitting-Grease (Only On: 30301Tc)
19:3	3272-12	1	Pin-Cotter (Only On: 30301Tc)
19:4	3210-7	1	Screw-HH (Only On: 30301Tc)
19:5	32152-5	1	Nut-Conelock (Only On: 30301Tc)

Ref.	Part Number	Qty.	Description
22	33115-040	2	Screw-HH (Only On: 30301Tc)
23	33015-00	2	Nut-Hex (Only On: 30301Tc)
25	32136-13	1	Nut-SHH
26	33026-00	6	Nut-Hex
27	33106-035	6	Screw-HHF
28	33108-035	1	Screw-HHF
29	3256-7	1	Washer-Flat
31	93-5142	1	Pin-Pivot, Axle
32	302-2	1	Fitting-Grease
33	32121-110	1	Pin-Roll, Slotted
34	33006-00	2	Nut-HF (Only On: 30301Tc)
35	93-5983-03	6	Plate-Weight (Only On: 30301Tc)
36	33106-100	2	Screw-HHF (Only On: 30301Tc)
36	33114-020	2	Screw-HH (Only On: 30302Tc)
38		1	Axle ASM (Only On: 30301Tc) ●
39		1	Axle Pivot ASM ●
39:1	93-4510	2	Bushing-Caster
39:2	95-4411-03	1	Pivot-Axle

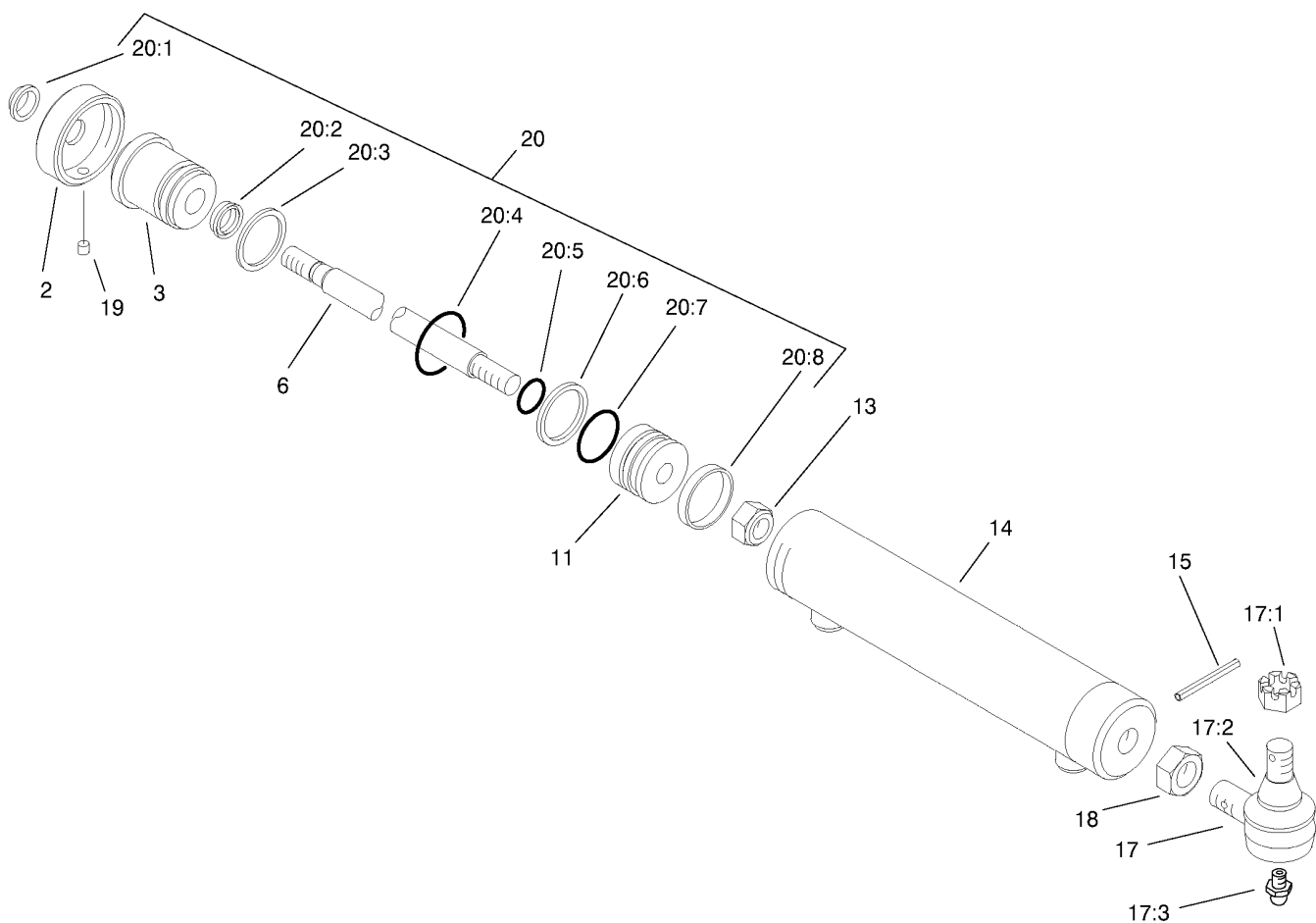
● Not serviced separately



Tie Rod Assembly No. 104-0193-03

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:1		1	Tube And Clamp ASM ●
1:2	71-4740	2	End-Rod, Tie (RH)
1:2:1	105-7941	1	Nut-Hex, Slotted
1:2:2	71-4760	1	Seal
1:2:3	302-55	1	Fitting-Grease
1:3	323-9	2	Screw-HH
1:4	3296-39	2	Nut-Lock, NI

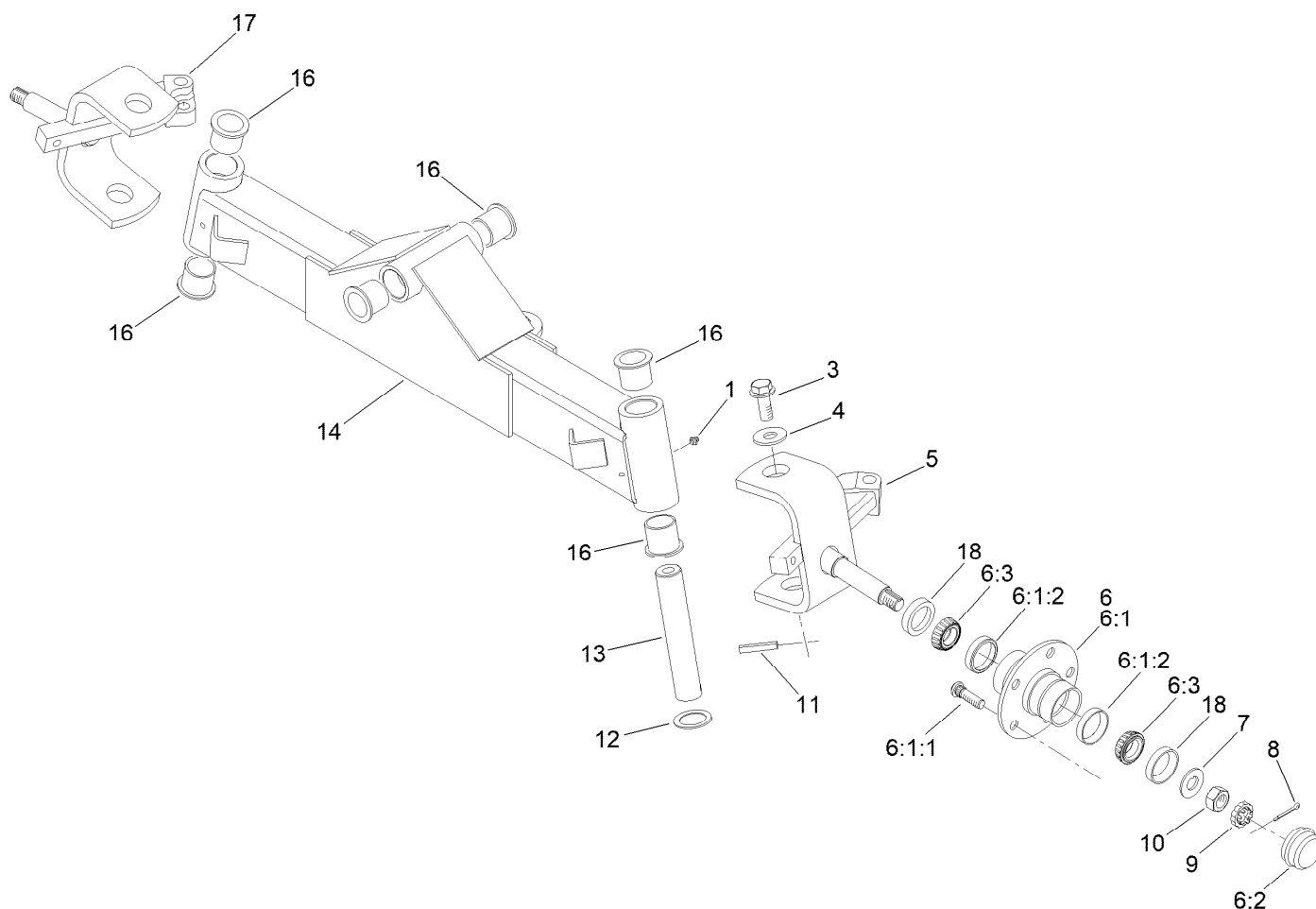
● Not serviced separately



Steering Cylinder Assembly (only on: 30301TC)

Ref.	Part Number	Qty.	Description
2	92-5705	1	Thread-Cap
3	92-5706	1	Thread-Head, Cap
6	104-0192	2	Rod-Cylinder, Steering
11	92-5703	1	Piston
13	88-3590	1	Nut-Lock
14		1	Barrel ASM ●
15	32121-44	1	Pin-Roll
17	82-5730	1	Tie Rod End ASM
17:1	105-7941	1	Nut-Hex, Slotted
17:2	71-4760	1	Seal
17:3	302-5	1	Fitting-Grease
18	82-5740	1	Nut-Jam
19	92-5708	1	Screw-Cap, Thread
20	92-5707	1	Seal Repair Kit
20:1		1	Wiper-Rod ●
20:2		1	U-Cup, Loaded ●
20:3		1	Ring-Backup ●
20:4		1	O-Ring ●
20:5		1	O-Ring ●
20:6		1	Ring-Piston, Unithane ●
20:7		1	O-Ring ●
20:8		1	Ring-Wear ●

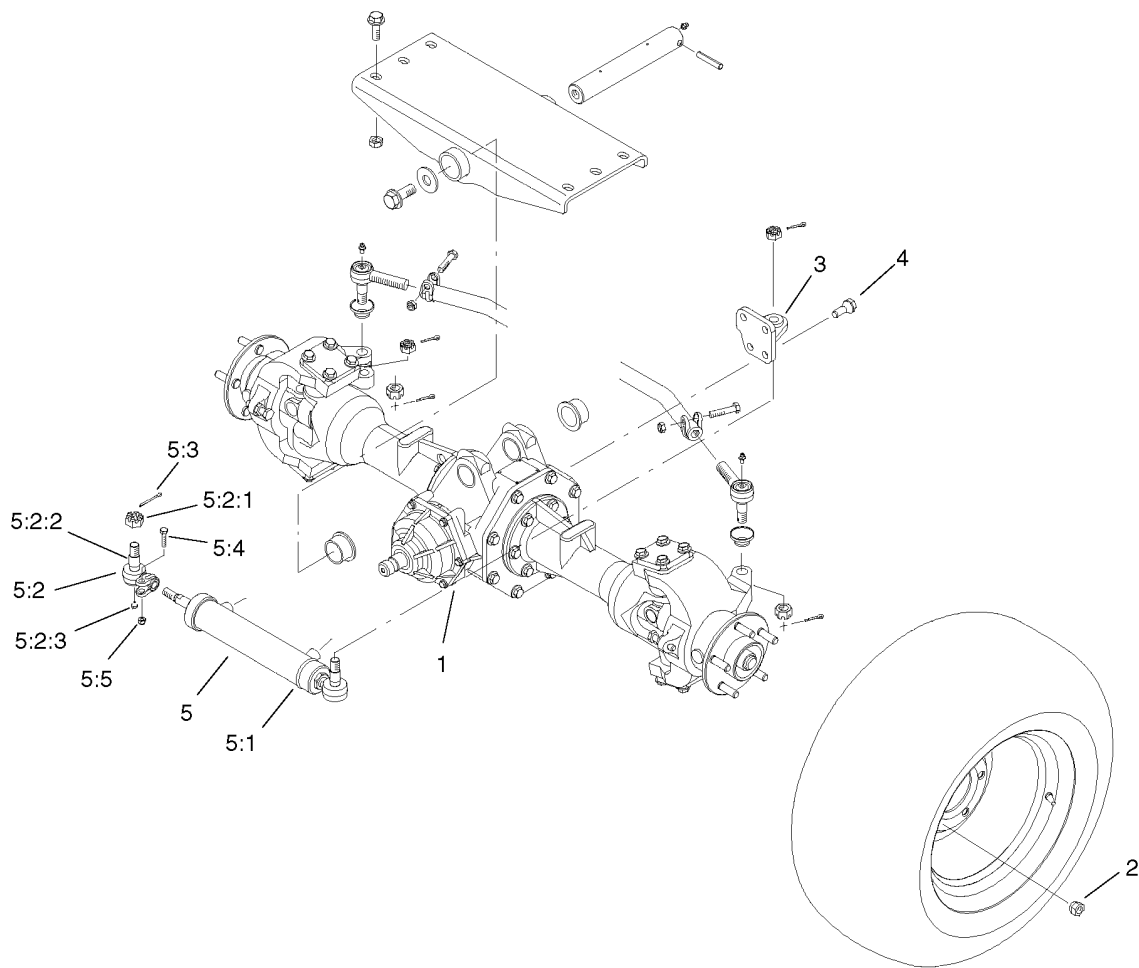
● Not serviced separately



Axle Assembly (only on: 30301TC)

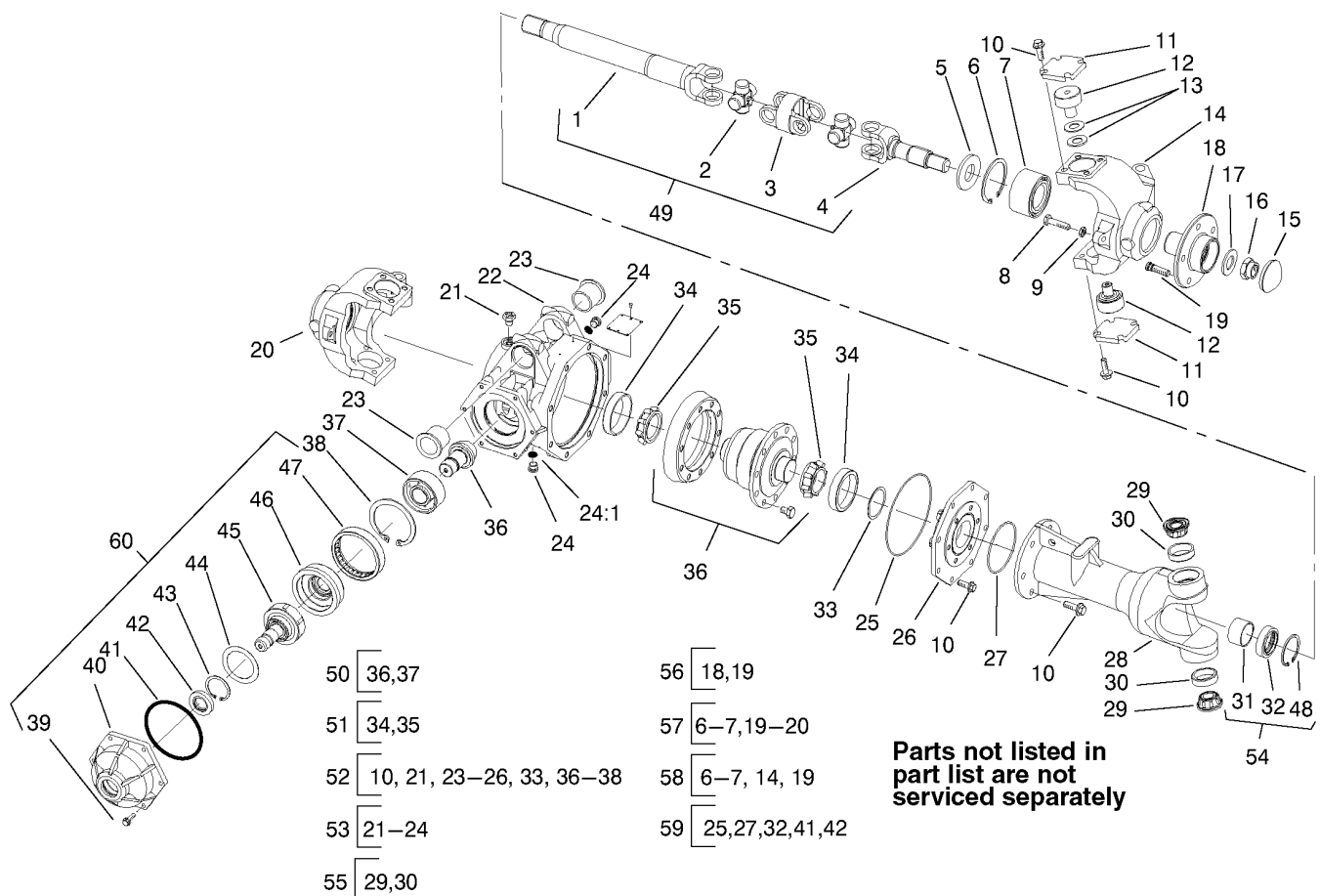
Ref.	Part Number	Qty.	Description
1	302-5	2	Fitting-Grease
3	33108-035	2	Screw-HHF
4	3256-7	4	Washer-Flat
5	95-2629-03	1	Spindle ASM, LH
6	95-2645	2	Wheel Hub ASM
6:1	21-2820	1	Hub
6:1:1	10-6830	5	Stud-Type, Drive
6:1:2	254-72	2	Bearing-Cup, Tapered
6:2	241-119	1	Cap-Dust
6:3	95-2646	2	Bearing Cone
7	93-0309	2	Washer-Tab

Ref.	Part Number	Qty.	Description
8	3272-13	2	Pin-Cotter
9	93-0307	2	Nut-Lock, Retainer
10	3220-7	2	Nut-Jam
11	32121-110	2	Pin-Roll, Slotted
12	62-2170	2	Washer-Thrust
13	93-5503	2	Pin-Pivot, Spindle
14	93-5121-03	1	Axle-Rear
16	69-6470	6	Bushing-Caster
17	95-2628-03	1	Spindle ASM, RH
18	95-2647	2	Seal-Hub



4 Wheel Drive Rear Axle Assembly (only on: 30302TC)

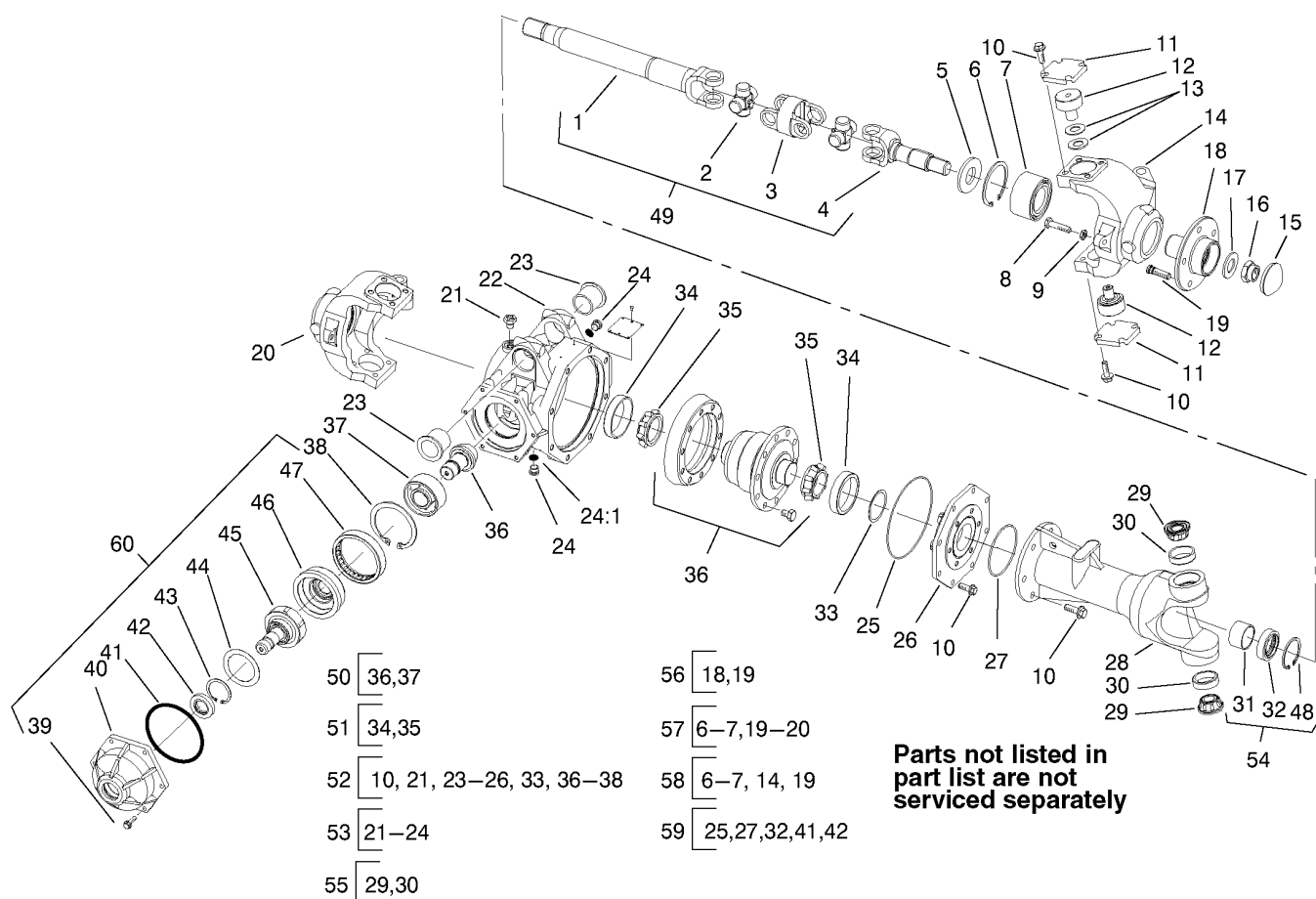
Ref.	Part Number	Qty.	Description
1	95-2592	1	Axle-Rear, 4Wd
2	93-5268	10	Nut-Lug
3	93-5436-03	1	Anchor-Cylinder
4	93-5444	4	Screw-Tapered
5	104-0189	1	Steering Cylinder ASM
5:1		1	Cylinder-Steering
5:2	69-9810	1	Joint-Ball
5:2:1	105-7941	1	Nut-Hex, Slotted
5:2:2	71-4760	1	Seal
5:2:3	302-5	1	Fitting-Grease
5:3	3272-12	1	Pin-Cotter
5:4	3210-7	1	Screw-HH
5:5	32152-5	1	Nut-Hex



4 Wheel Drive Rear Axle Assembly No. 95-2592 (only on: 30302TC)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	95-0650	2	Yoke-Inbord, Shaft	24	353-989	2	Plug-Hex, Hollow
2	95-0651	4	Cross & Bearing Kit	24:1	237-42	1	O-Ring
3	95-0652	2	Yoke-Pivot, Double	25	94-4129	1	O-Ring
4	95-0653	2	Yoke-Shaft, Outboard	26	94-4114	1	Cover-Side
5	94-4037	2	Washer	27	94-4131	2	O-Ring
6	93-5964	2	Ring-Retaining	28		2	Housing-Kingpin ●
7	94-4030	2	Wheel Bearing ASM	29		4	Bearing-Cone ●
8	33105-050	2	Screw-HHF	30		4	Bearing-Cup ●
9	33015-00	2	Nut-Hex	31	94-4127	2	Bearing-Journal
10	33105-030	36	Screw-HHF	32	94-4128	2	Seal-Lip
11	94-4119	4	Cover-Kingpin	33	94-9187	1	Differential Kit
12	94-4121	4	Trunnion-Kingpin	34		2	Bearing-Cup ●
13	94-4126	4	Washer-Spring	35		2	Bearing-Cone ●
14	94-4116	1	Flange-Spindle, LH	36	94-4120	1	Z
15	95-0654	2	Cap-Dust	37	94-4130	1	Bearing-Ball
16	94-4079	2	Nut-Lock, Hex	38	69-3200	1	Ring-Retaining
17	94-4034	2	Washer	39	33103-025	6	Screw-HHF
18		2	Hub-Wheel ●	40	94-4134	1	Housing-Clutch
19	94-4143	10	Stud-Wheel	41	94-4132	1	O-Ring
20	94-4115	1	Flange-Spindle, RH	42	94-3925	1	Seal-Lip
21	94-3998	1	Vent-Breather	43	94-4029	1	Ring-Retaining, Int.
22		1	Housing-Axle ●	44	94-4137	1	Washer-Thrust
23	69-6470	2	Bushing-Caster	45	95-2590	1	Clutch

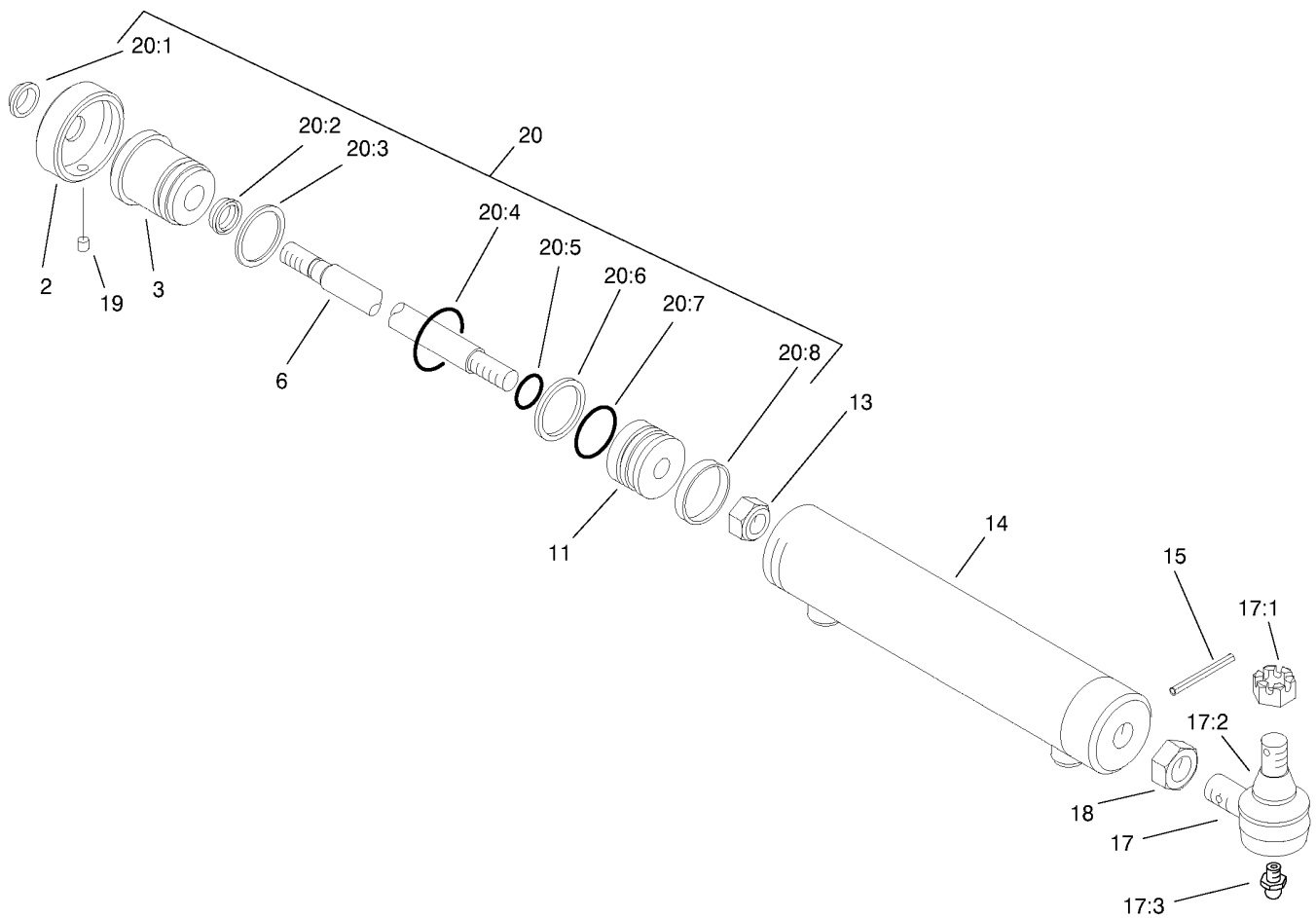
● Not serviced separately



4 Wheel Drive Rear Axle Assembly No. 95-2592 (only on 30302TC) (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
46	94-4138	1	Race-Clutch	54	94-9190	2	Axle Housing ASM
47	94-4136	1	Bearing-Needle	55	94-9191	4	Kingpin Bearing Kit
48	94-4133	2	Ring-Retaining	56	94-9193	2	Wheel Hub ASM
49	94-4123	2	Joint-Universal	57	94-9194	1	RH Spindle Flange ASM
50	94-9185	1	Bevel Gear ASM	58	94-9195	1	LH Spindle Flange ASM
51	94-9186	2	Kit-Differential Bearing	59	94-9198	1	Overhaul Seal Kit
52	94-9188	1	Differential ASM	60	95-2591	1	Over Running Clutch ASM
53	94-9189	1	Differential ASM				

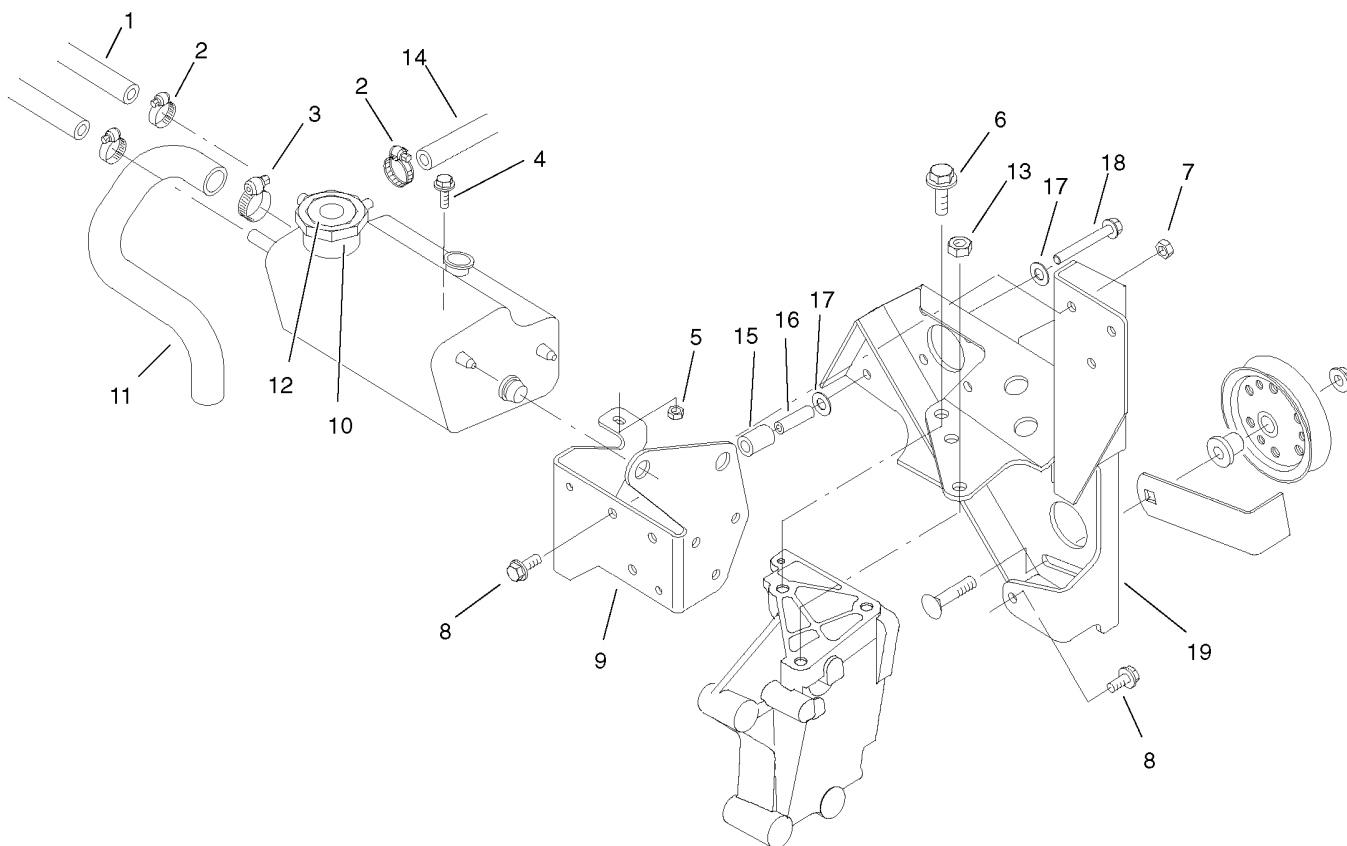
● Not serviced separately



Steering Cylinder Assembly (only on: 30302TC)

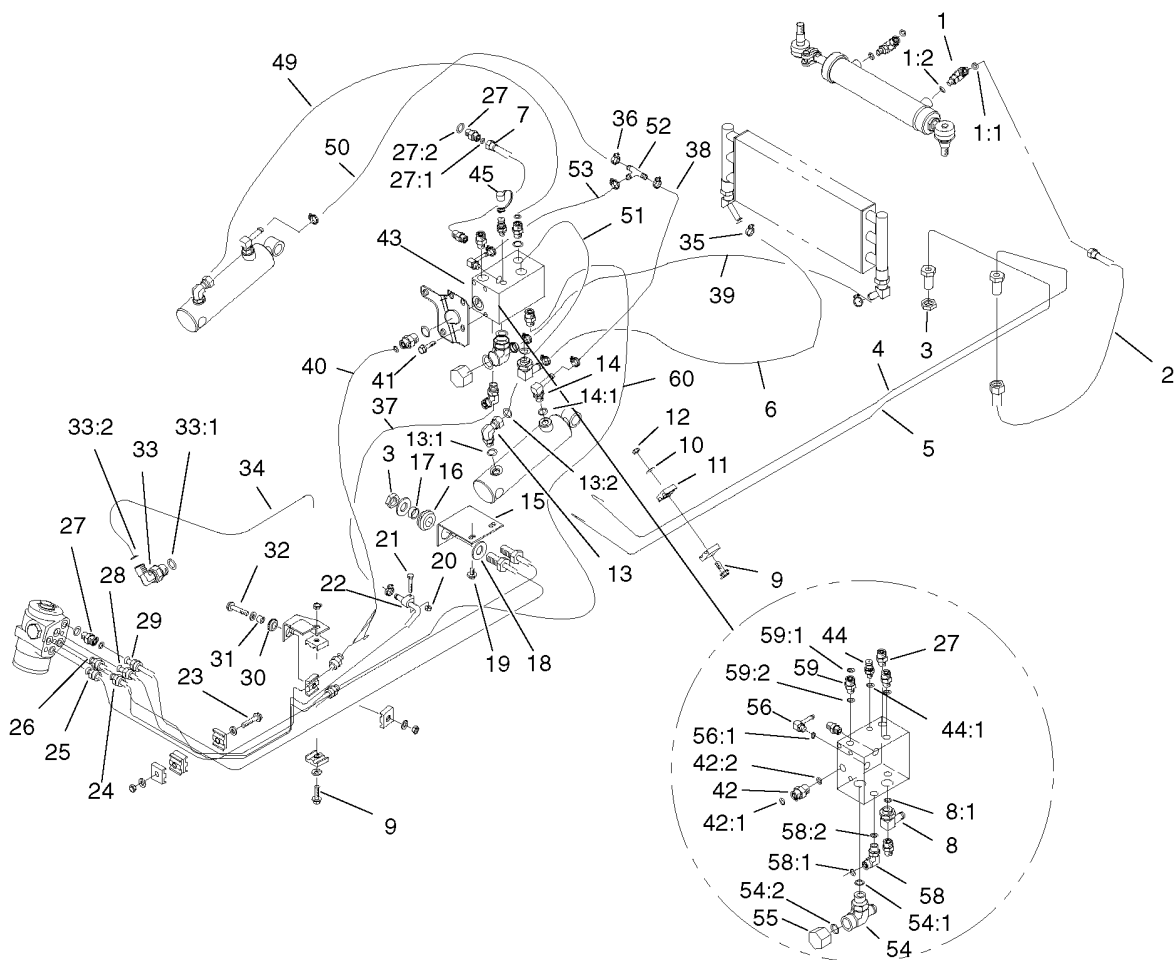
Ref.	Part Number	Qty.	Description
2	92-5705	1	Thread-Cap
3	92-5706	1	Thread-Head, Cap
6	104-0192	1	Rod-Cylinder, Steering
11	92-5703	1	Piston
13	88-3590	1	Nut-Lock
14		1	Barrel ASM ●
15	32121-44	1	Pin-Roll
17	82-5730	1	Tie Rod End ASM
17:1	105-7941	1	Nut-Hex, Slotted
17:2	71-4760	1	Seal
17:3	302-5	1	Fitting-Grease
18	82-5740	1	Nut-Jam
19	92-5708	1	Screw-Cap, Thread
20	92-5707	1	Seal Repair Kit
20:1		1	Wiper-Rod ●
20:2		1	U-Cup, Loaded ●
20:3		1	Ring-Backup ●
20:4		1	O-Ring ●
20:5		1	O-Ring ●
20:6		1	Ring-Piston, Unithane ●
20:7		1	O-Ring ●
20:8		1	Ring-Wear ●

● Not serviced separately



Diesel Degasser Bottle and Mounting Assembly

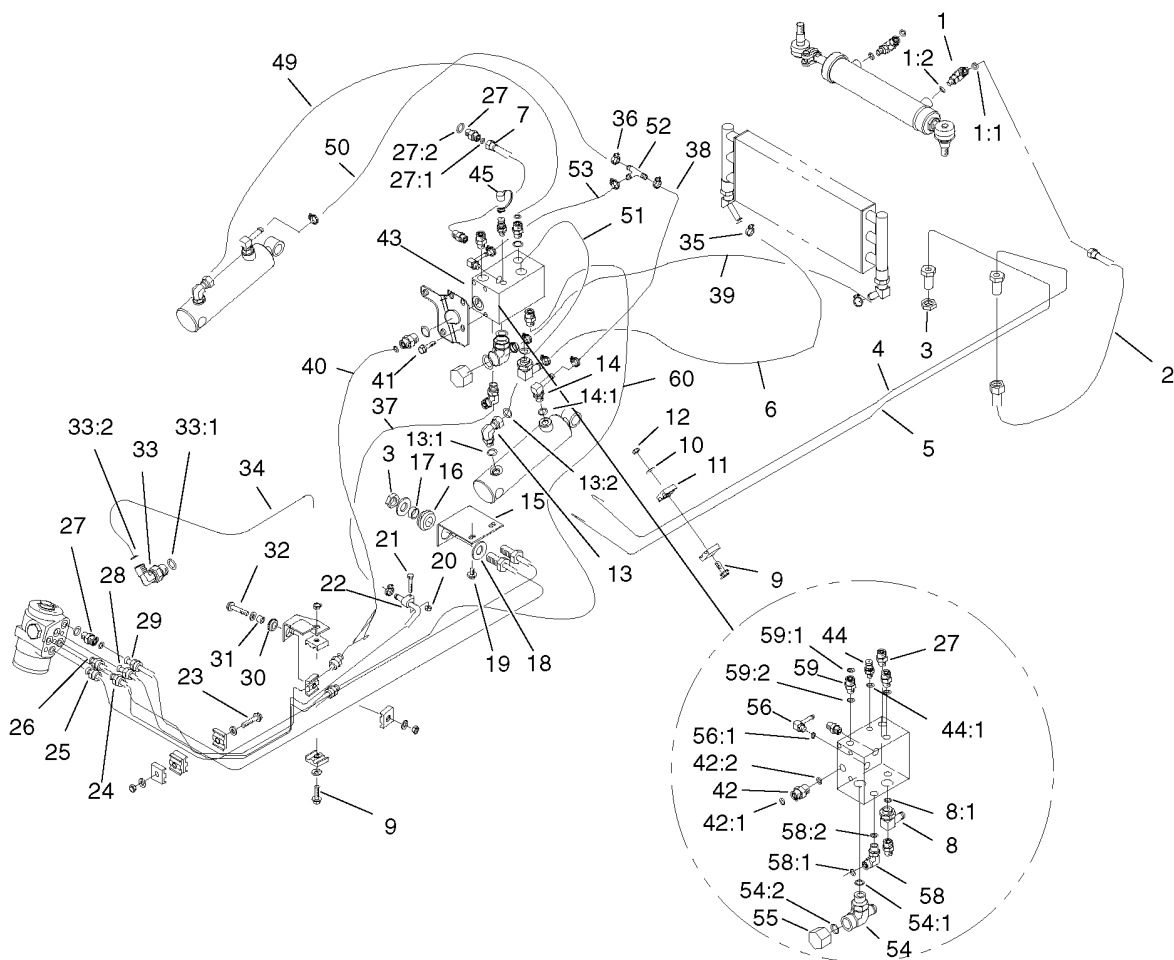
Ref.	Part Number	Qty.	Description
1	93-5539	1	Hose-Peugeot
2	2412-36	4	Clamp-Hose
3	2412-141	2	Clamp-Drive, Worm
4	33103-020	1	Screw-HHF
5	33023-00	1	Nut-Lock
6	33105-020	1	Screw-HHF
7	33024-00	3	Nut-Lock, NI
8	33104-020	4	Screw-HHF (Only On: 30301Tc)
9	93-5096-03	1	Bracket-Degasser
10	66-3240	1	Cap-Radiator
11	93-5536	1	Hose-Degasser
12	93-7840	1	Decal-Cap, Radiator
13	33025-00	1	Nut-Lock, NI
14	47-2967	1	Hose-Gas
15	104-0151	1	Spacer
16	104-0152	1	Spacer
17	3256-2	2	Washer-Flat
18	33113-070	1	Screw-HH
19	104-0153-03	1	Fan Bracket ASM



Hydraulic Plumbing Assembly

Ref.	Part Number	Qty.	Description
1	340-97	2	Fitting-Elbow, 90 DEG
1:1	237-22	1	O-Ring
1:2	237-78	1	O-Ring
2	93-5353	2	Hose ASM
3	340-70	4	Nut-Lock
4	93-5571	1	Tube-HYD
5	93-5572	1	Tube-HYD
6	95-0954	1	Hose
7	95-0950	1	Hose ASM
8	354-128	1	Elbow-90 DEG
8:1	237-80	1	O-Ring
9	33104-035	2	Screw-HHF
10	3256-23	6	Washer-Plain
11	56-7973	10	Clamp-Tube
12	33024-00	4	Nut-Lock, NI
13	340-77	2	Fitting-Elbow, 90 DEG
13:1	237-22	1	O-Ring
13:2	237-42	1	O-Ring
14	354-135	2	Fitting-HYD, 90 DEG
14:1	237-42	1	O-Ring
15	93-5587-03	1	Bracket-Bulkhead
16	240-4	2	Grommet-Rubber
17	69-8970	2	Spacer
18	69-8940	4	Washer
19	33104-016	2	Screw-HHF
20	33023-00	1	Nut-Lock
21	33113-035	1	Screw-HH
22	2412-114	1	Clamp-Single

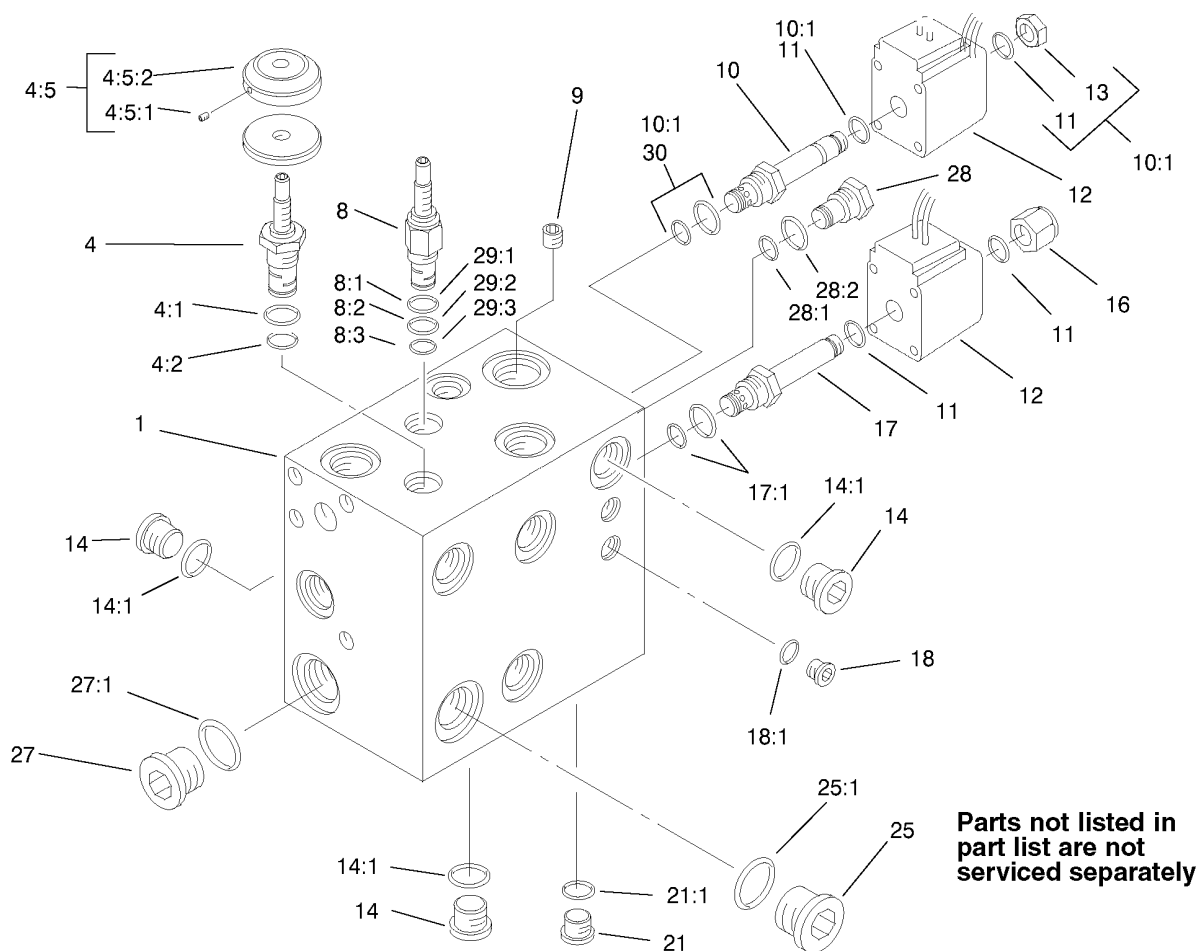
Ref.	Part Number	Qty.	Description
23	33114-060	1	Screw-HH
24	93-5574	1	Tube-HYD
25	93-5576	1	Tube-HYD
26	93-5575	1	Tube-HYD
27	340-2	10	Fitting-Straight
27:1	237-22	1	O-Ring
27:2	237-42	1	O-Ring
28	93-5577	1	Tube-HYD
29	93-5573	1	Tube-HYD
30	93-5108	1	Grommet-Rubber
31	93-5109	1	Spacer
32	33104-040	1	Screw-HHF
33	340-105	1	Fitting-Elbow, 90 DEG
33:1	237-80	1	O-Ring
33:2	237-30	1	O-Ring
34	95-0975	1	Tube-HYD
35	2412-141	4	Clamp-Drive, Worm
36	2412-36	7	Clamp-Hose
37	95-0952	1	Hose
38	93-5358	1	Hose ASM
39	95-0955	1	Hose
40	93-5346	1	Hose ASM
41	33104-025	3	Screw-HHF
42	340-2	1	Fitting-Straight
42:1	237-22	1	O-Ring
42:2	237-42	1	O-Ring
43	94-9291	1	Manifold-HYD
44	354-77	1	Fitting-Quick



Hydraulic Plumbing Assembly (continued)

Ref.	Part Number	Qty.	Description
44:1	237-78	1	O-Ring
45	353-947	1	Cap-Dust, Black
49	93-5386	1	Hose ASM
50	93-5357	1	Hose ASM
51	93-5385	1	Hose ASM
52	354-107	1	Fitting-HYD, Tee
53	95-0953	1	Hose
54	94-9295	1	Fitting-Special
54:1	237-80	1	O-Ring
54:2	237-58	1	O-Ring

Ref.	Part Number	Qty.	Description
55	95-0979	1	Cap-Ors
56	354-135	1	Fitting-HYD, 90 DEG
56:1	237-42	1	O-Ring
58	340-77	1	Fitting-Elbow, 90 DEG
58:1	237-22	1	O-Ring
58:2	237-42	1	O-Ring
59	340-5	1	Fitting-Straight
59:1	237-42	1	O-Ring
59:2	237-30	1	O-Ring
60	95-0951	1	Hose ASM



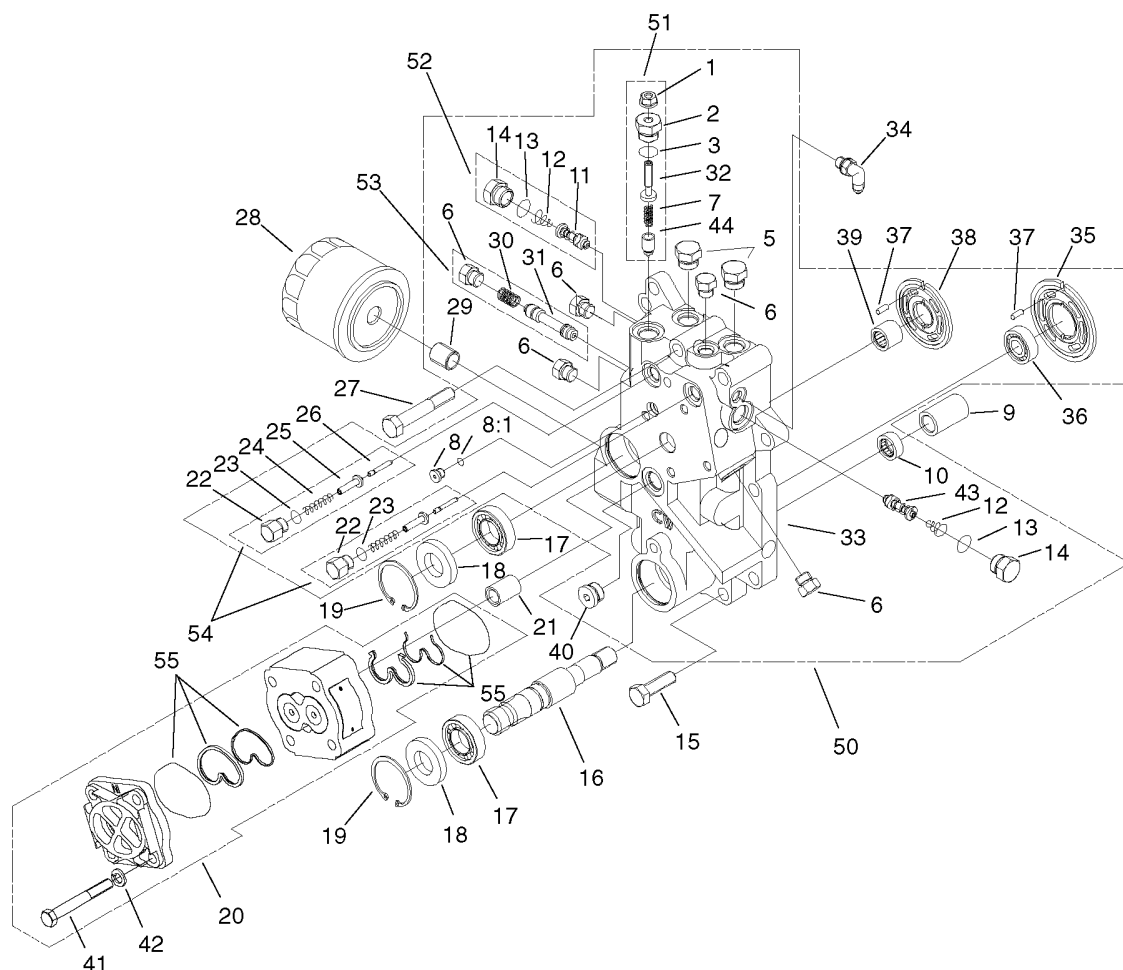
Hydraulic Manifold Assembly No. 94-9291

Ref.	Part Number	Qty.	Description
1		1	Body ■
4	93-5944	1	Valve-Needle
4:1		1	O-Ring ■
4:2		1	O-Ring ■
4:5	93-5948	1	Knob Kit
4:5:1		1	Wheel ■
4:5:2		1	Screw-Set ■
5		1	Wheel ■
6		1	Screw-Set ■
8	93-5943	1	Valve-Logic, Adj
8:1		1	O-Ring ■
8:2		1	O-Ring ■
8:3		1	O-Ring ■
9	95-5941	1	Plug-Orifice
10	92-6315	1	Cartridge-Poppet, N.C.
10:1	104-0004	1	Cartridge Seal Kit
11	94-5438	4	Seal-Washer
12	88-9190	2	Solenoid Coil Kit
13	3219-10	1	Nut-Hex
14	353-989	6	Plug-Hex, Hollow

Ref.	Part Number	Qty.	Description
14:1	237-42	1	O-Ring
16		1	Nut ■
17	93-7494	1	Cartridge
17:1	75-2080	1	Seal Kit
18	353-991	5	Plug-Hex, Hollow
18:1	237-156	1	O-Ring
21	353-990	1	Plug ASM
25	354-70	1	Plug-Hex, Hollow
25:1	237-80	1	O-Ring
27	353-988	1	Plug-Hex
27:1	237-79	1	O-Ring
28	95-7480	1	Plug-Cavity
28:1		1	O-Ring ■
28:2		1	O-Ring ■
29	69-4240	1	Seal Kit
29:1		1	O-Ring ■
29:2		1	O-Ring ■
29:3		1	O-Ring ■
31	95-7003	1	Plug-Orifice (Optional) ●

● Not illustrated

■ Not serviced separately



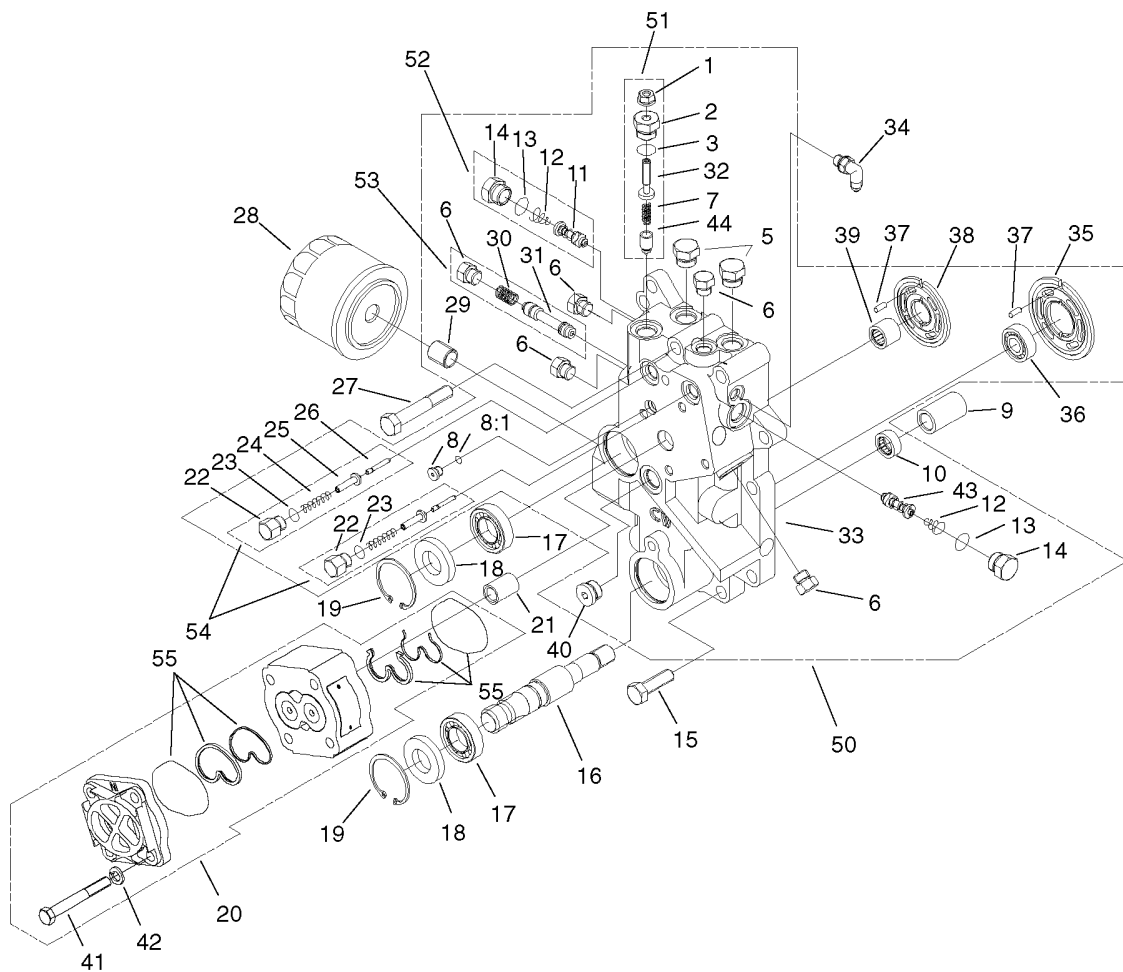
Center Section Assembly Transaxle Assembly No. 95-2630

Ref.	Part Number	Qty.	Description
1	94-4017	1	Nut
2	94-3990	1	Plug-Implement, Relief
3	75-0240	1	O-Ring
5	28-3440	2	Plug-Threaded
6	69-3940	5	Plug-Threaded, Straight
7		1	Spring-Helical ■
8	75-0170	2	Plug-Thread, Straight
8:1	92-8777	1	O-Ring
9	94-4023	1	Coupling-4Wd
10	94-4021	1	Bearing
11	94-3979	2	Valve
12	75-0140	2	Spring-Conical
13	75-0240	2	O-Ring
14	75-0190	2	Plug-Special
15	94-4020	8	Screw
16	94-4022	1	Shaft-4Wd
17	94-3942	2	Bearing-Ball
18	94-3925	2	Seal-Lip
19	94-4029	2	Ring-Retaining, Int.
20	94-3968	1	Pump-Gear
21	94-3922	1	Coupling-Pump, Gear
22	94-3986	2	Plug-HH
23	94-3987	2	O-Ring
24		2	Spring ■
25		2	ASM-Sleeve ■

Ref.	Part Number	Qty.	Description
26		2	Piston ■
27	94-3999	2	Screw
28	94-3951	1	Filter
29	25-2660	1	Union-Filter
30	94-3917	1	Spring-Comp., Helical
31	94-3916	1	Spool
32		1	Screw-Adjusting ■
33		1	Center Section ■
34	94-4075	1	Elbow
35	94-3921	1	Plate-Valve
36	94-3956	1	Bearing-Ball
37	94-3974	2	Pin
38	94-3973	1	Plate-Valve
39	94-3957	1	Bearing-Needle
40	94-9172	1	Plug
41	94-9182	1	Screw
42	94-9183	1	Washer
43	84-0540	1	Valve
44		1	Cone-Valve,Relief ■
50	95-7033	1	Center Section ASM
51	94-9168	1	Relief Valve ASM
52	94-9169	1	Valve Kit
53	94-9170	1	Pressure Valve Kit
54	94-9171	1	Valve-Ride, Easy

● Not illustrated

■ Not serviced separately

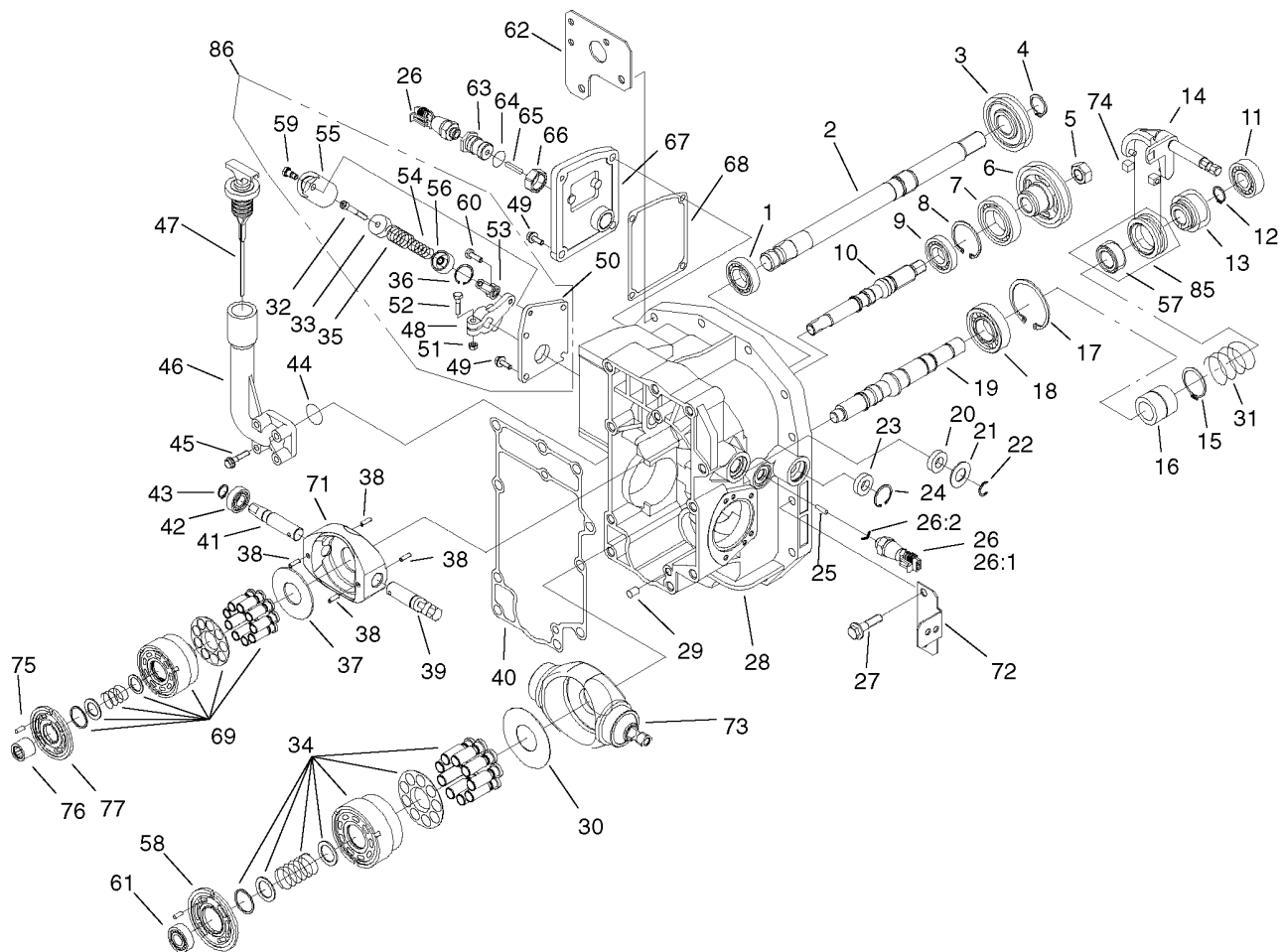


Center Section Assembly Transaxle Assembly No. 95-2630 (continued)

Ref.	Part Number	Qty.	Description
55	94-9184	1	Gear Pump Seal Kit
56	93-5971	1	Seal Overhaul Kit ●

● Not illustrated

■ Not serviced separately



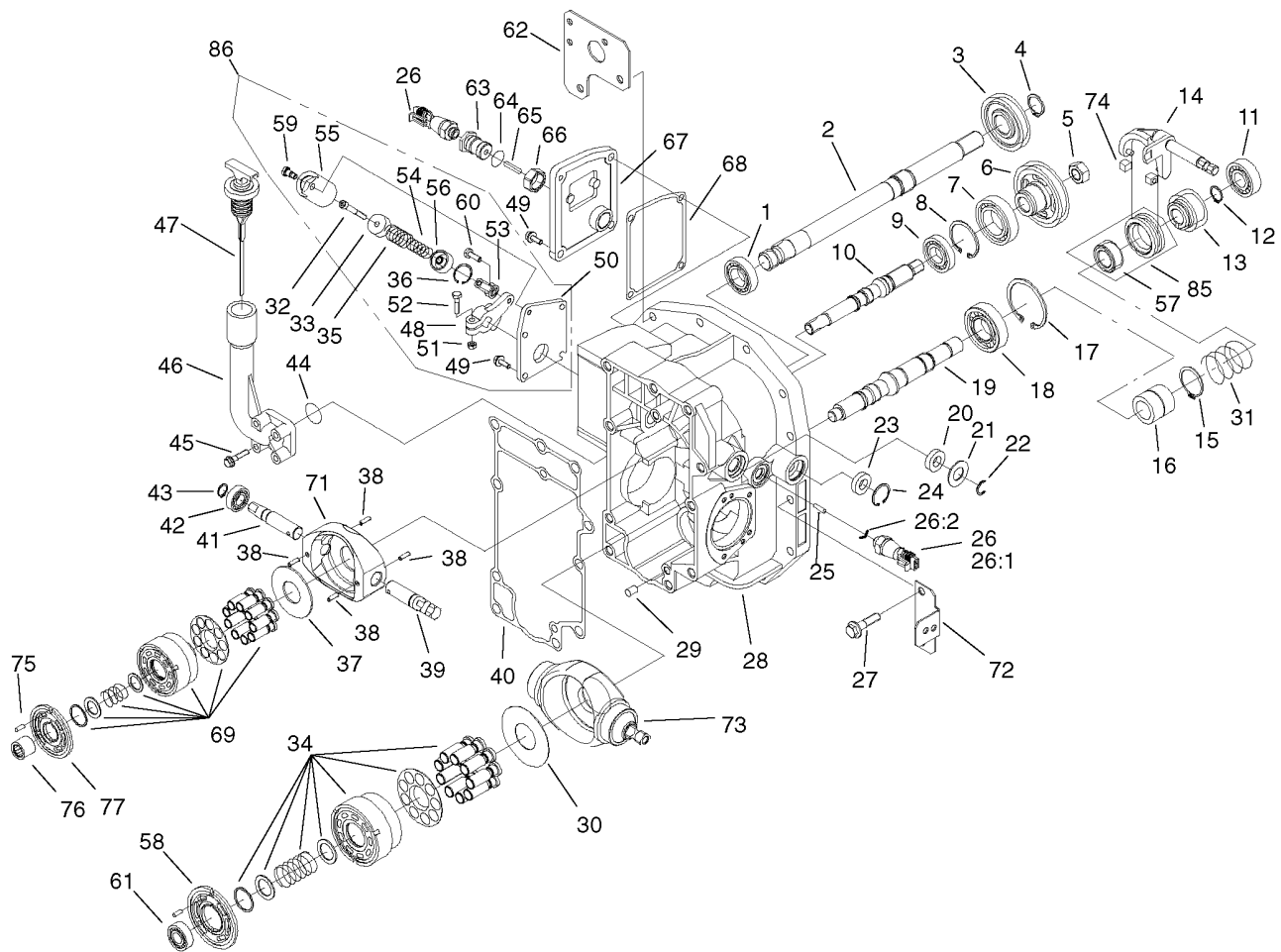
Hydraulic Housing Assembly Transaxle Assembly No. 95-2630

Ref.	Part Number	Qty.	Description
1	94-3942	1	Bearing-Ball
2	94-3901	1	Shaft-Input
3	94-3903	1	Pinion-Drive, Pump
4	94-3994	1	Ring-Retaining
5	94-3953	1	Nut-Hex
6	94-3905	1	Gear-Drive, Pump
7	94-3971	1	Bearing-Ball
8	94-4029	1	Ring-Retaining, Int.
9	94-3960	1	Bearing-Ball
10	94-3904	1	Shaft-Pump
11	28-3650	1	Bearing-Ball
12	94-3963	1	Ring-Retaining, EXT
13	94-3919	1	Pinion-Final
14	95-7875	1	Yoke-2 Speed
15	95-2729	1	Ring-Retaining
16	95-2728	1	Spacer-Drive, Final
17	94-3997	3	Ring-Retaining
18	84-0310	1	Bearing-Ball
19	94-3906	1	Shaft-Motor
20	25-3210	1	Seal-Lip
21	25-2510	1	Washer-Flat
22	94-3945	1	Ring-Retaining
23	94-3939	1	Seal-Lip
24	94-3962	1	Ring-Retaining
25	94-4028	1	Roller-Needle

Ref.	Part Number	Qty.	Description
26	104-0168	2	Ball Switch Kit
26:1	72-4310	1	Switch-Ball
26:2	237-30	1	O-Ring
27	94-4004	23	Screw-HF
28	95-7038	1	Housing-HYD, Variable
29	94-3975	6	Pin
30	75-0400	1	Plate-Thrust
31	95-2730	1	Spring
32		1	Screw-Soc. Hd ■
33		2	Seat-Spring ■
34	75-0470	1	Cylinder Block Kit
35		1	Spring-Compression ■
36		1	Ring-Retaining ■
37	94-3978	1	Plate-Thrust
38	28-3620	4	Pin
39	94-3946	1	Shaft-Trunnion
40	94-3992	1	Gasket-Section, Center
41	94-3934	1	Shaft-Trunnion
42	94-4040	1	Bearing-Ball
43	94-3932	1	Ring-Retaining
44	94-4051	1	O-Ring
45	94-4050	4	Screw-HF
46	94-4048	1	Housing-Dipstick
47	94-4049	1	Dipstick
48		1	Handle-Return ■

● Not illustrated

■ Not serviced separately



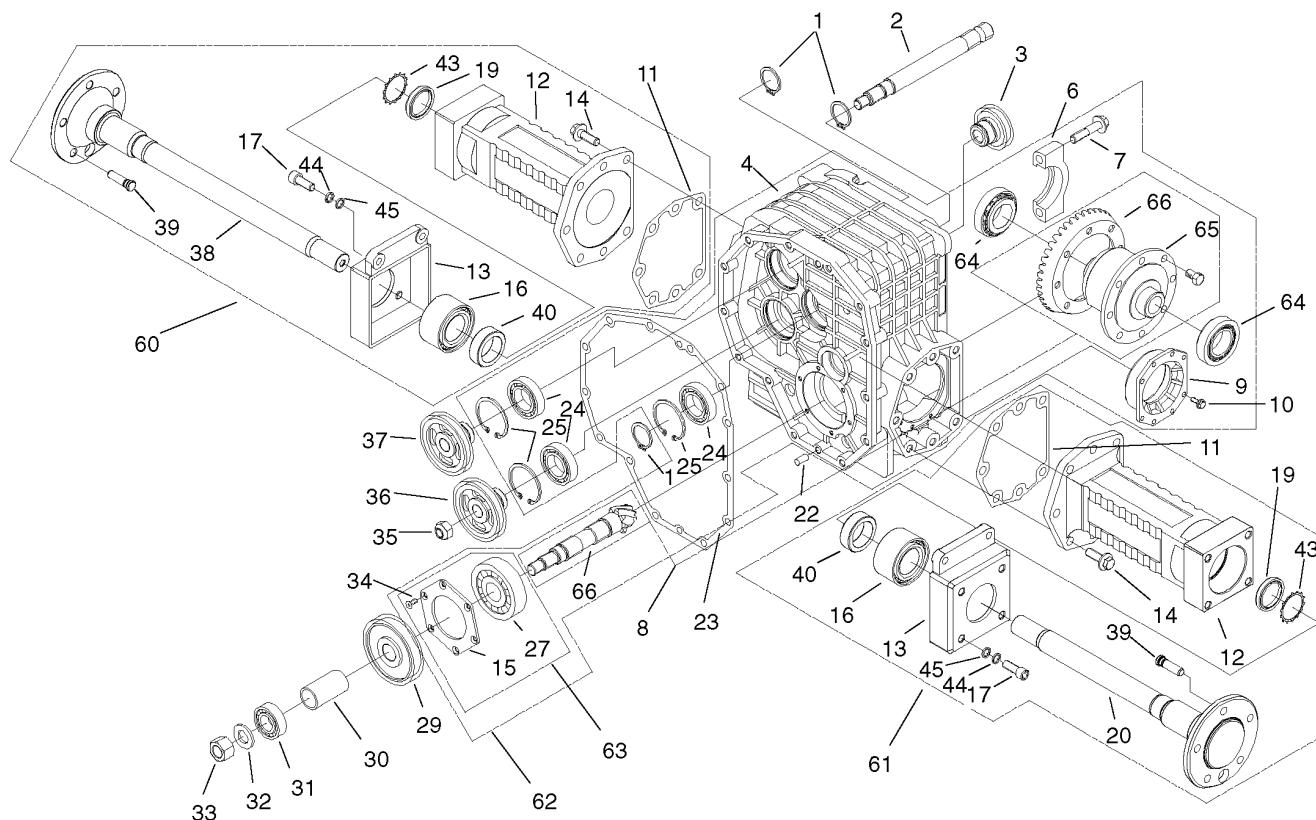
Hydraulic Housing Assembly Transaxle Assembly

No. 95-2630 (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
49	94-4002	8	Screw-HHF	65	94-4046	1	Pin
50		1	Plate-Return, Neutral ■	66	94-4044	1	Nut-Hex
51	94-3936	1	Nut-Lock, Hex	67	94-3943	1	Cover-Neutral
52	94-3940	1	Screw-HH	68	94-3944	1	Gasket-Return, Neutral
53		1	Rod End-Female ■	69	48-1800	1	Cylinder Block Kit
54		1	Spring-Compression ■	71	94-3967	1	Swashplate-Pump, Variable
55		1	Housing-Return, Neutral ■	72	93-5381	1	Bracket
56		1	Coupling-Change, Gear	73	94-4058	1	Swashplate-Variable
57		1	Coupling-2 Speed ■	74	95-7036	2	Guide-Slot
58		1	Plate-Valve, Motor ■	75		2	Pin ■
59	94-3928	1	Screw-HH	76		1	Bearing-Needle ■
60	94-3927	1	Screw-HH	77		1	Plate-Valve, Pump ■
61		1	Bearing, Ball ■	85	94-4149	1	Coupling-Change, Gear
62	94-9282	1	Bracket-Balance, Counter	86	93-5969	1	Neutral Return ASM
63	94-4045	1	Adjuster-Threaded	99	94-5971	1	Shaft-Pinion Gear ●
64	28-3570	1	O-Ring				

● Not illustrated

■ Not serviced separately

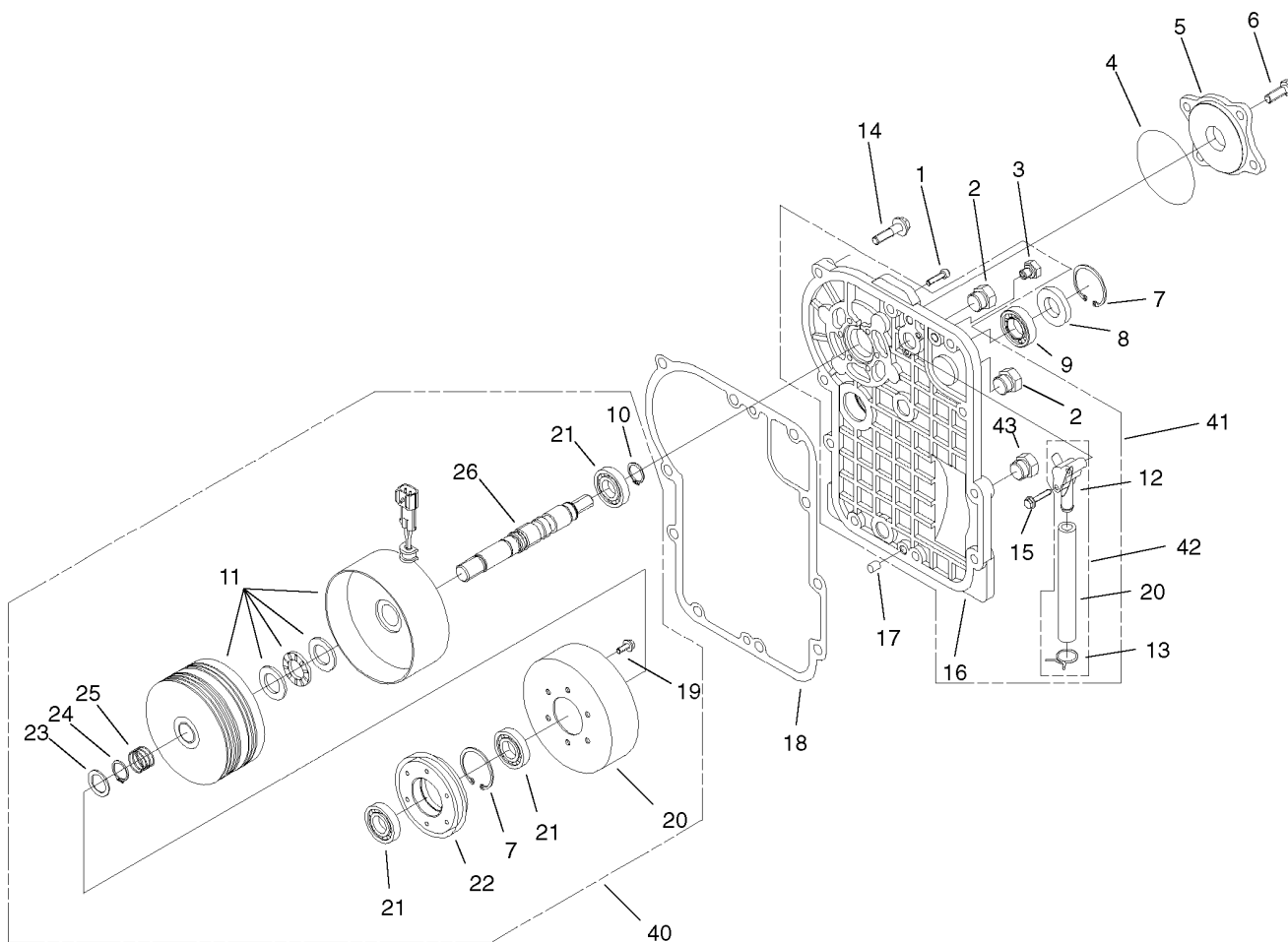


Gear Housing Assembly Transaxle Assembly No. 95-2630

Ref.	Part Number	Qty.	Description
1	69-3170	3	Ring-Retaining
2	94-3913	1	Shaft-Front, PTO
3	94-4052	1	Pinion-Clutch, PTO
4		1	Housing-Gear ●
6		1	Clamp-Differential ●
7	94-4003	2	Screw-HF
8	99-5780	1	Differential ASM W/Ring & Pinion
9		1	Carrier-Bearing ●
10	100-1356	6	Screw-HF
11	94-4015	2	Gasket-Housing, Axle
12	95-2631	2	Housing-Axle
13	95-2632	2	Bracket-Mounting, Brake
14	94-4007	14	Screw-HF
15		1	Retainer-Bearing ●
16	94-4030	2	Wheel Bearing ASM
17	94-4036	8	Screw
19	94-4032	2	Seal-Lip
20	94-4035	1	Shaft-Axle
22	94-3975	6	Pin
23	94-3959	1	Gasket-Housing
24	94-3971	3	Bearing-Ball
25	94-3997	3	Ring-Retaining
27	94-3961	1	Bearing-Ball

Ref.	Part Number	Qty.	Description
29	94-3912	1	Gear-Drive, Final
30	94-3958	1	Spacer-Pinion
31	75-0520	1	Bearing-Ball
32	99-5784	1	Washer
33	99-5783	1	Nut-Lock, Hex
34	98-1812	6	Screw
35	94-3953	1	Nut-Hex
36	94-3914	1	Shaft-Drive, PTO
37	94-3909	1	Pinion-Drive, PTO
38	94-4031	1	Shaft-Axle
39	94-4143	10	Stud-Wheel
40	94-4144	2	Collar-Bearing
43	94-4142	2	Ring-Retaining
44	3253-7	8	Washer-Lock
45	3256-6	8	Washer-Flat
60	95-2634	1	LH Axle ASM
61	95-2633	1	RH Axle ASM
62	99-5777	1	Gear Housing ASM
63	94-9178	1	Bearing-Head, Pinion
64	93-5966	2	Bearing Kit
65	99-5781	1	Differential Kit ASM
66	99-5782	1	Ring & Pinion Kit ASM
99	93-5971	1	Seal Overhaul Kit

● Not serviced separately



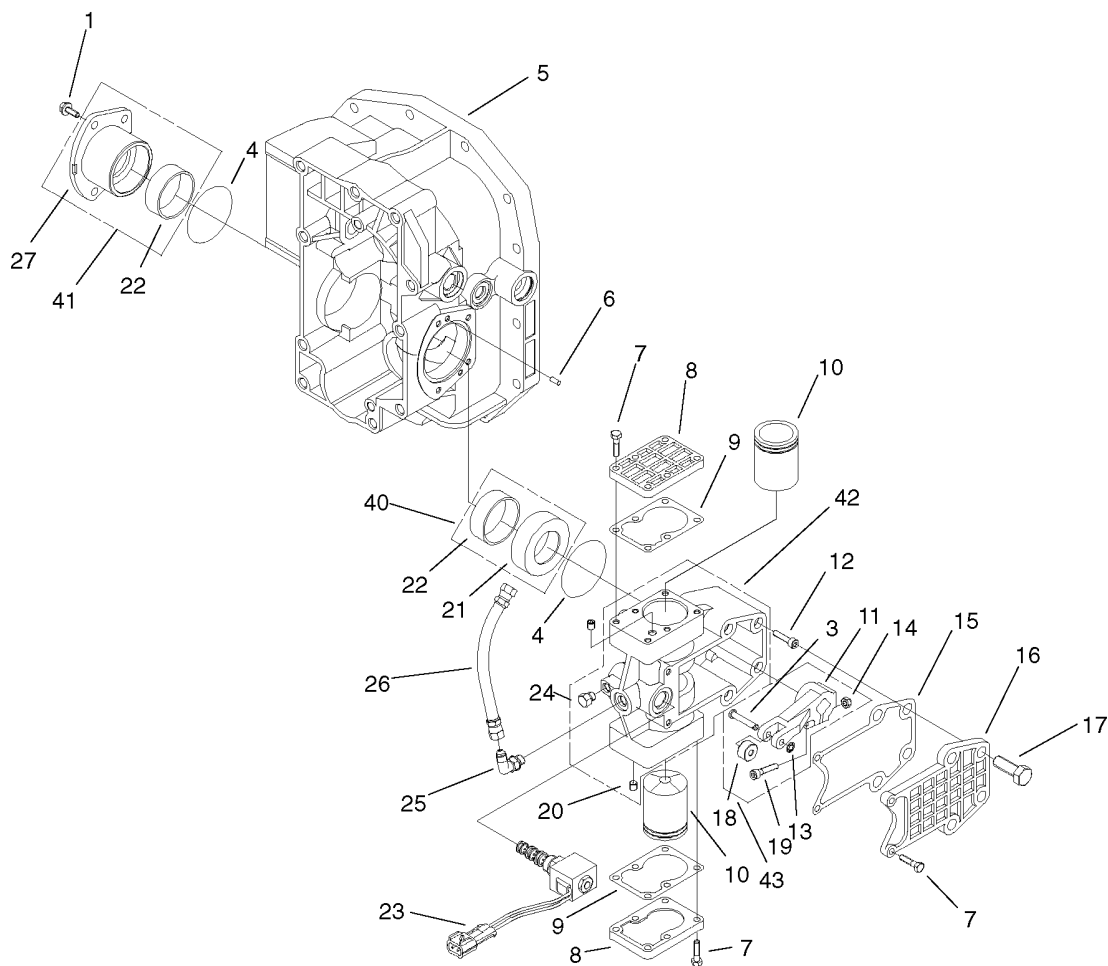
Front Cover Assembly Transaxle Assembly No. 95-2630

Ref.	Part Number	Qty.	Description
1	94-4009	6	Screw
2	67-8030	2	Plug ASM
3	94-3998	1	Vent-Breather
4	94-4011	1	O-Ring
5	94-4010	1	Cover-Gerotor
6	94-4008	4	Screw
7	94-4029	2	Ring-Retaining, Int.
8	94-3925	1	Seal-Lip
9	94-3942	1	Bearing-Ball
10	94-3996	1	Ring-Retaining
11		1	Clutch-PTO ■
12		1	Tube-Lubrication ■
13		2	Clamp ■
14	94-4004	23	Screw-HF
15	95-7037	2	Screw
16	94-3991	1	Cover-Front

Ref.	Part Number	Qty.	Description
17	94-3975	6	Pin
18	94-4001	1	Gasket-Cover, Front
19	94-4026	6	Screw-HF
20		1	Hose-Lubricating ■
21	94-3960	3	Bearing-Ball
22	94-4053	1	Gear-Clutch, PTO
23	94-3995	1	Washer
24	94-4006	1	Ring-Retaining
25	94-4005	1	Screw-Helical
26	94-3910	1	Shaft-Clutch
40	94-9179	1	Clutch ASM
41	94-9180	1	Front Cover ASM
42	94-9181	1	Lub Nozzle ASM
43	104-0112	1	Plug-Magnetic
99	93-5971	1	Seal Overhaul Kit ●

● Not illustrated

■ Not serviced separately



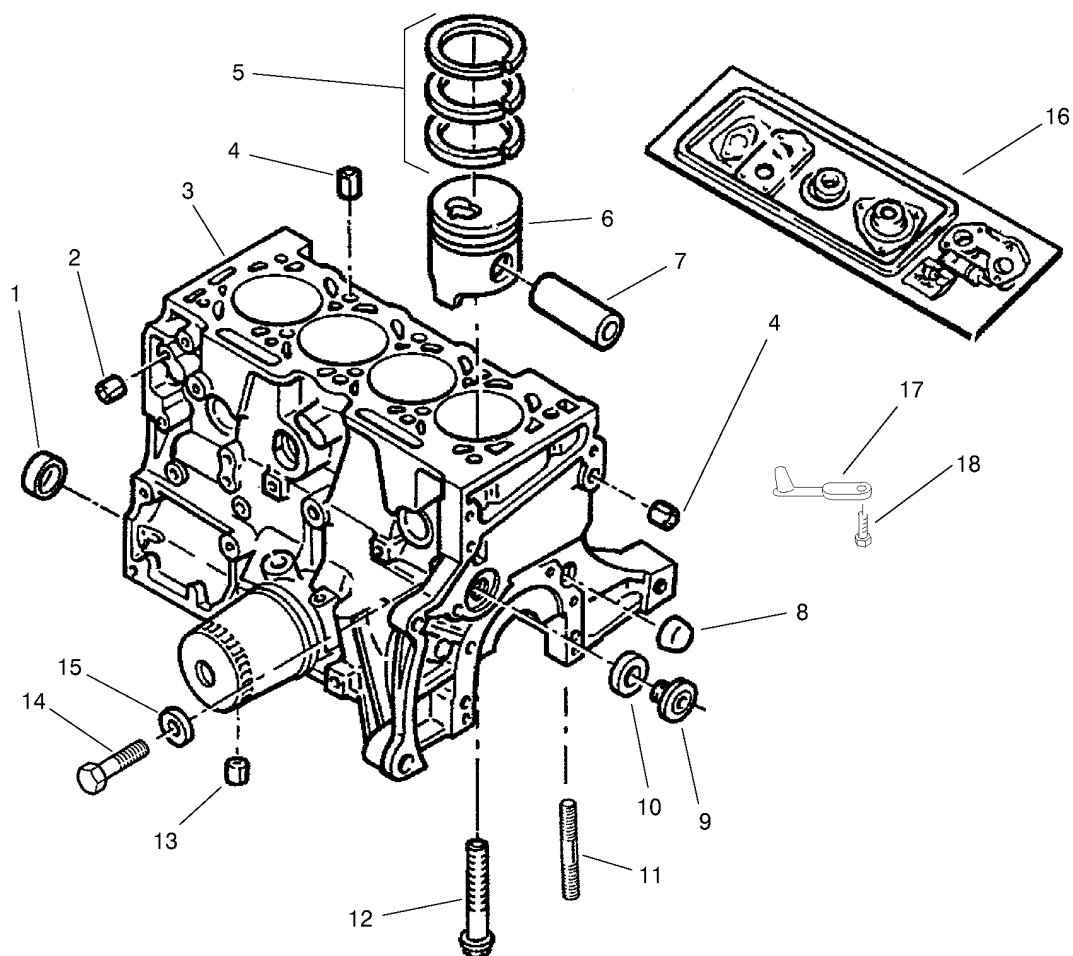
Variable Hydraulic Housing Assembly Transaxle Assembly No. 95-2630

Ref.	Part Number	Qty.	Description
1	94-4026	4	Screw-HF
3		1	Pin-Headed ■
4	94-4059	2	O-Ring
5	95-7038	1	Housing-HYD, Variable
6	69-3450	2	Pin
7	95-7037	14	Screw
8	94-4063	2	Cover-Servo
9	95-7040	2	Gasket-Cover, Servo
10	94-4070	2	Piston-Control
11		1	Arm-Control ■
12	94-4009	4	Screw
13		1	Washer-Retention, Shaft ■
15	95-7039	1	Gasket-Housing, Control
16	94-4065	1	Cover-Control
17	94-4007	4	Screw-HF

Ref.	Part Number	Qty.	Description
18		1	Roller-Arm,Control ■
20		2	Plug-Orifice ■
21		1	Carrier-Bearing, Trunnion ■
22		2	Bearing-Journal ■
23	94-4072	1	Valve-Solenoid
25	94-4075	1	Elbow
26	94-4076	1	Hose ASM
27		1	Carrier-Trunnion Bearing ■
40	93-5967	1	Bearing Carrier Trunnion ASM
41	93-5968	1	Bearing Carrier Trunnion ASM
42	95-7041	1	Control Housing ASM
43	94-9174	1	Control Arm ASM
99	94-5971	1	Shaft-Pinion Gear ●

● Not illustrated

■ Not serviced separately



Cylinder Block Assembly

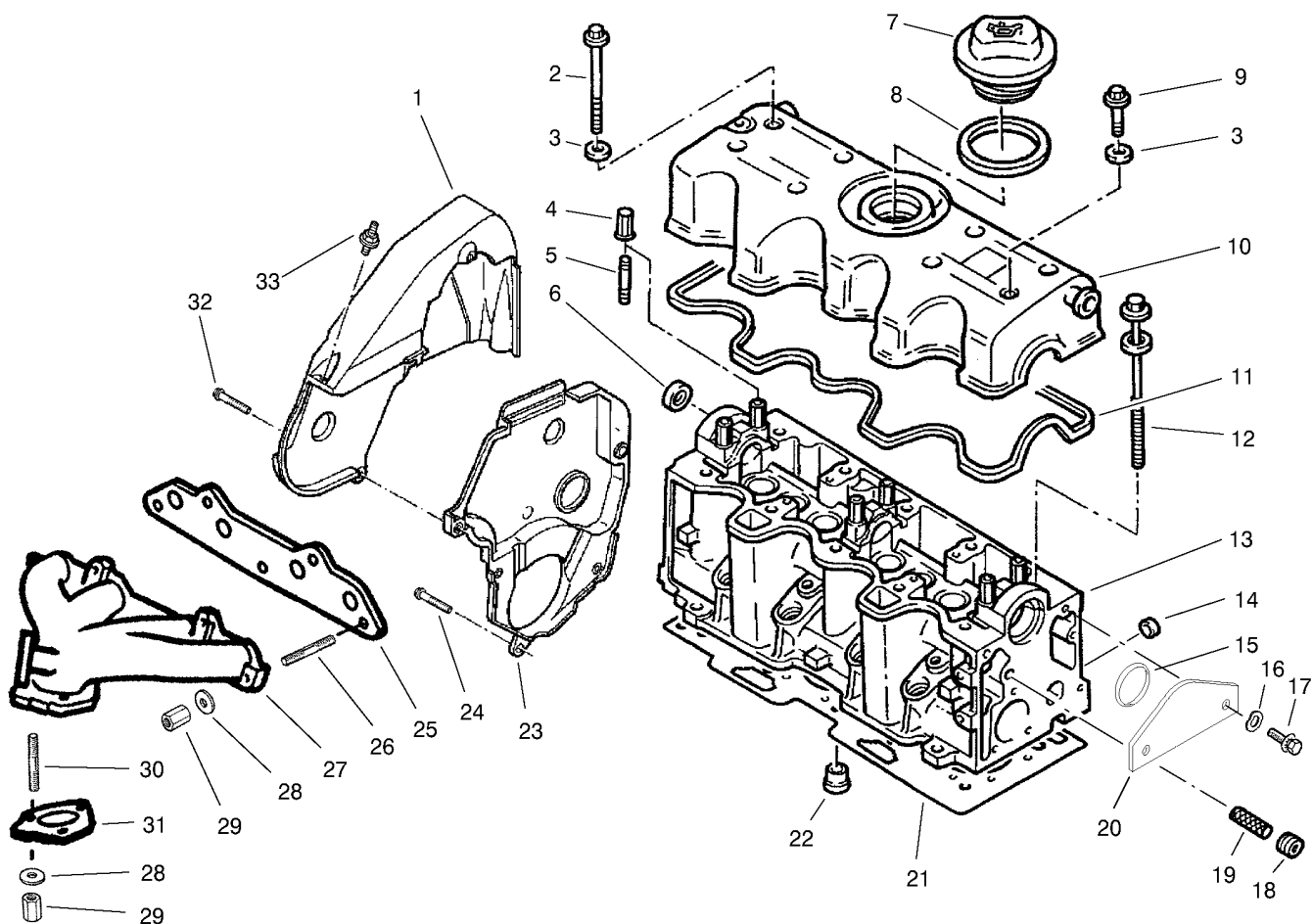
Ref.	Part Number	Qty.	Description
1	74-7840	7	Plug
2	93-5659	2	Pin (Dowel Ring)
3	93-5965	1	Cylinder Block ASM (Incl. Ref. #9, 10, 14, 15, 17 & 18)
4	76-5690	4	Washer-Thrust
5	93-5714	1	Set Of 3 Pistons Rings
6		4	Piston ■
7		4	Pin-Wrist ■
8	93-5656	1	Plug
9	94-3121	2	Plug
10	93-5653	2	Plug Seal
11	93-5660	3	Stud
12	93-5657	10	Screw
13	93-5658	1	Pin (Dowel)
14	100-1389	1	Plug-Drain
15	95-3026	1	Plug-Seal
16	93-5652	1	Gasket Set
17	100-1358	4	Oil Jet ▲
17	100-1359	4	Kit - Oil Jet ◆
18	93-5704	4	Screw ▲
18	93-5680	4	Screw ◆
	93-5650	1	Stripped Engine ●

● Not illustrated

▲ For Engine Serial Numbers 600505 & Up.

■ Not serviced separately

◆ For Engine Serial Numbers 600504 & Down.

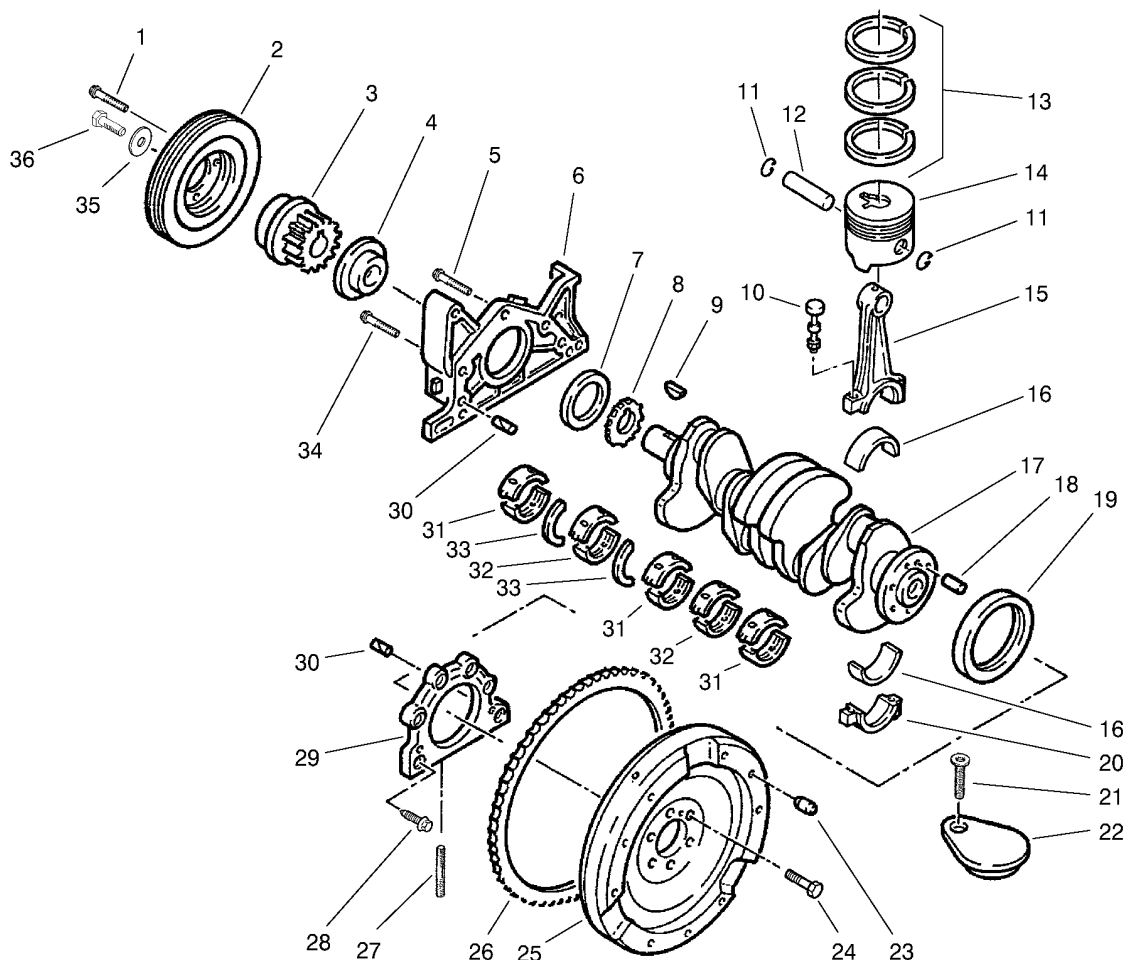


Cylinder Head Assembly

Ref.	Part Number	Qty.	Description
1	95-7475	1	Upper Cover
2	93-5672	4	Screw
3	93-5667	8	Gasket
4	93-5674	6	Nut
5	94-3162	6	Stud
6	74-7840	2	Plug
7	93-5668	1	Oil Cap Filler ASM (Incl. Ref. #8)
8	93-5666	1	Gasket
9	93-5673	4	Screw
10	93-5662	1	Cover (Incl. Ref. #11)
11	93-5665	1	Gasket
12	94-4146	10	Screw - HD Cylinder
13	93-5661	1	Cylinder Head
14	93-5669	4	Plug
15	93-5926	1	O-Ring
16	93-5928	2	Spring Washer
17	93-5927	2	Screw

Ref.	Part Number	Qty.	Description
18	94-3118	2	Plug
19	93-5670	1	Filter Element
20	100-1364	1	Cover Plate ASM (Incl. Ref. #15)
21	93-5947	1	Gasket - Cylinder Head
22	94-4145	4	Chamber - Swirl 3.815
23	98-8070	1	Lower Cover
24	95-7477	5	Screw
25	93-5894	1	Gasket
26	93-5895	5	Stud
27	93-5893	1	Exhaust Manifold
28	93-5897	8	Plate Washer F/W
29	93-5896	8	Hexagonal Nut F/W
30	93-5898	3	Stud
31	93-5892	1	Pipe Gasket F/W
32	95-7479	1	Screw
33	95-7478	1	Screw
	93-5664	1	Gasket Set - Running ●

● Not illustrated



Piston and Crankshaft Assembly

Ref.	Part Number	Qty.	Description
1	94-3112	4	Screw
2	98-8071	1	Crankshaft Pulley
3	93-5684	1	Gear ◆
3	100-1374	1	Gear - Timing □
4	93-5699	1	Spacer
5	93-5710	2	Screw
6	93-5687	1	Gasket Plate
7	93-5701	1	Gasket
8	93-5698	1	Oil Pump Gear ◆
8	100-1375	1	Gear - Oil Pump □
9	93-5703	1	Key
10	93-5715	8	Connecting Rod Bolt
11	93-5716	8	Circlip
12		4	Pin-Wrist ■
13	93-5714	4	Set Of 3 Pistons Rings
14		4	Piston ■
15	93-5712	1	Set Of 4 Connecting Rods (Incl. Ref. #10 & 20)
16	93-5713	1	Set Of 8 Half Bearings
16	95-2705	1	Half Bearing-8 X 44.7
17	93-5681	1	Crankshaft
18	74-8250	1	Pin
19	93-5702	1	Gasket

Ref.	Part Number	Qty.	Description
20		4	Cap-Rod, Connecting ■
21	93-5709	1	Screw
22	93-5700	1	Plug
23	93-5705	3	Pin
24	93-5708	6	Screw
25	95-2642	1	Flywheel-Engine (Incl. Ref. #26) ▲
26	95-2641	1	Ring Gear - Starter ▲
27	93-5707	2	Stud
28	93-5704	6	Screw
29	93-5686	1	Gasket Plate
30	100-1383	4	Pin
31	93-5688	6	Half Bearing Cn-Ep 1.844
	93-5689	6	Half Bearing Cn-Ep 1.838 ●
	93-5690	6	Half Bearing Cn-Ep 1.869 ●
	95-2706	6	Half Bearing (1.994 THK) ●
	95-2707	6	Half Bearing (2.008 THK) ●
	95-2708	6	Half Bearing (2.019 THK) ●
32	93-5691	4	Half Bearing Cn-Ep 1.844
	93-5692	4	Half Bearing Cn-Ep 1.858 ●
	93-5693	4	Half Bearing Cn-Ep 1.869 ●
	95-2709	4	Half Bearing (1.994 THK) ●
	95-2710	4	Half Bearing (2.008 THK) ●

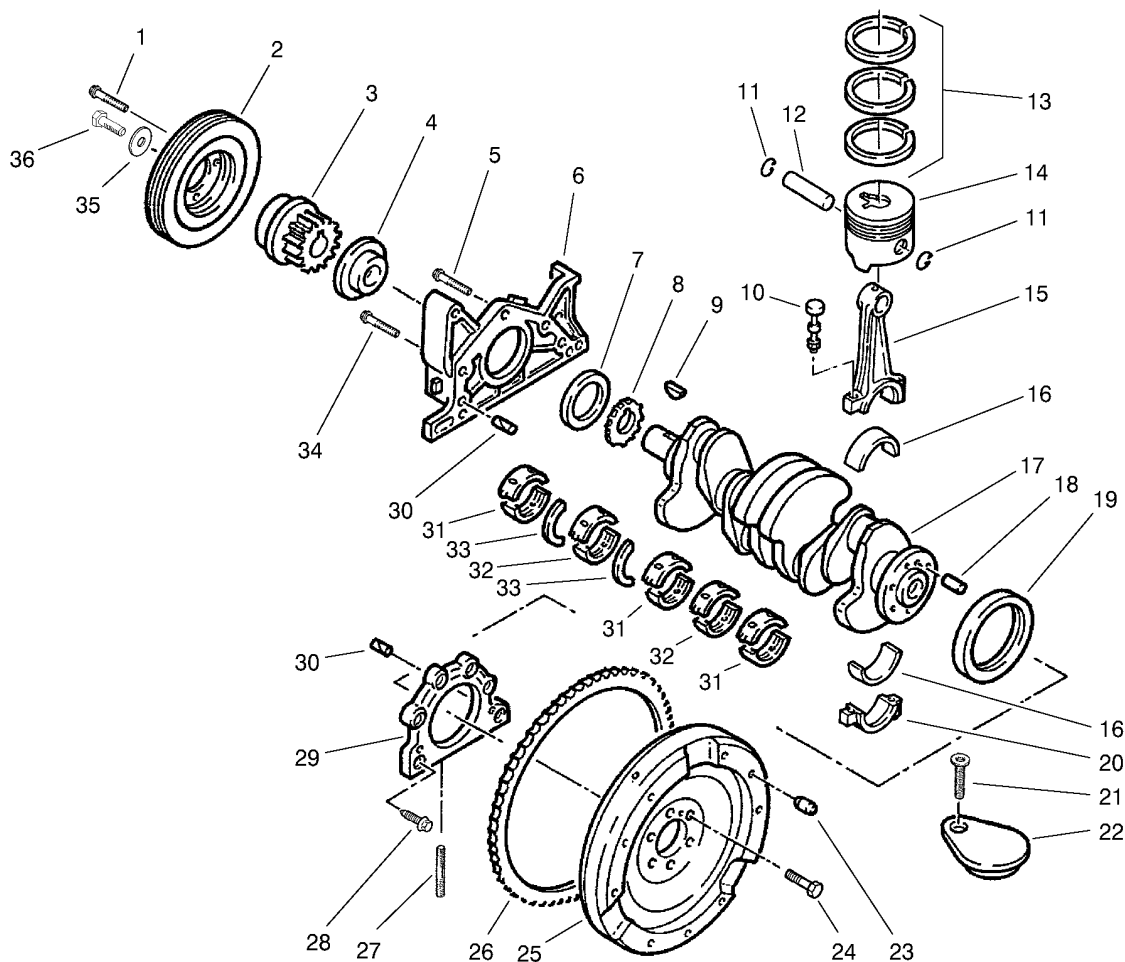
● Not illustrated

▲ For Engine Serial No. 549159 & Up

□ For Engine Serial No. 650226 & Down.

■ Not serviced separately

◆ For Engine Serial No. 650227 & Up.



Piston and Crankshaft Assembly (continued)

Ref.	Part Number	Qty.	Description
	95-2711	4	Half Bearing (2.019 THK) ●
33	93-5694	2	Half Flange - Ep 2.40
	93-5695	2	Half Flange - Ep 2.50 ●
	93-5696	2	Half Flange - Ep 2.55 ●
	93-5697	2	Half Flange - Ep 2.60 ●
34	93-5711	3	Screw
35	74-8080	1	Washer
36	94-3145	1	Screw-Pulley ◆

Ref.	Part Number	Qty.	Description
36	100-1376	1	Screw - Pulley □
	95-2702	1	Piston ASM. Repair A (Incl. Ref. #11-14) ●
	95-2703	1	Piston ASM. Repair B (Incl. Ref. #11-14) ●
	95-2704	1	Piston ASM. Repair C (Incl. Ref. #11-14) ●

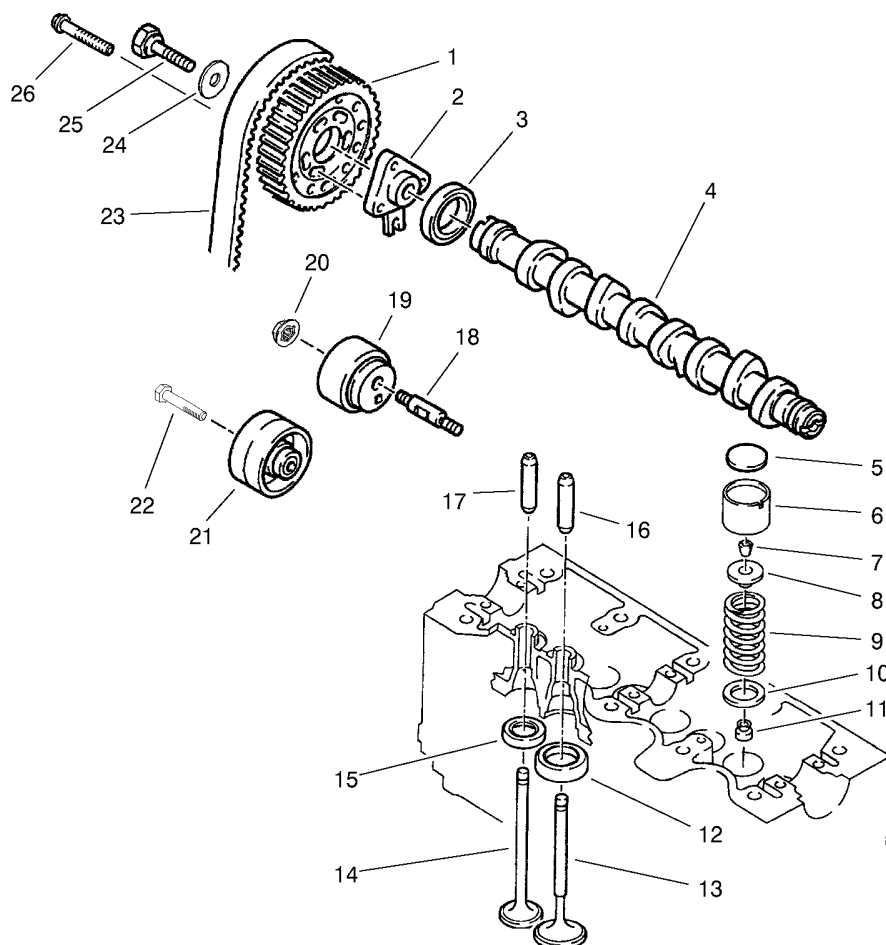
● Not illustrated

▲ For Engine Serial No. 549159 & Up

□ For Engine Serial No. 650226 & Down.

■ Not serviced separately

◆ For Engine Serial No. 650227 & Up.

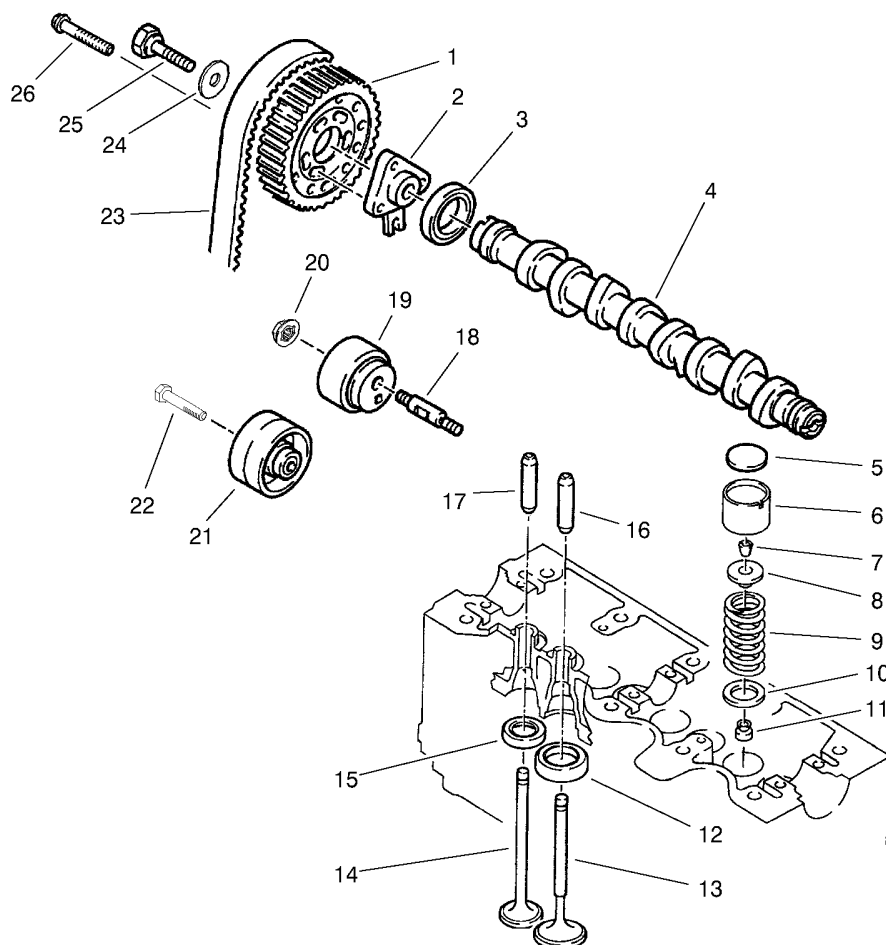


Camshaft and Valves Assembly

Ref.	Part Number	Qty.	Description
1	93-5719	1	Camshaft Gear 42 Prongs
2	93-5723	1	Pulley Hub
3	93-5718	1	Camshaft Seal
4	93-5717	1	Camshaft
5	93-5742	8	Shim-Tappet Adj (3.20)
	93-5743	8	Shim-Tappet Adj (3.25) ●
	93-5744	8	Shim-Tappet Adj (3.30) ●
	93-5745	8	Shim-Tappet Adj (3.35) ●
	93-5746	8	Shim-Tappet Adj (3.40) ●
	93-5747	8	Shim-Tappet Adj (3.45) ●
	93-5748	8	Shim-Tappet Adj (3.50) ●
	93-5749	8	Shim-Tappet Adj (3.55) ●
	93-5750	8	Shim-Tappet Adj (3.60) ●
	93-5751	8	Shim-Tappet Adj (3.65) ●
	93-5752	8	Shim-Tappet Adj (3.70) ●
	93-5753	8	Shim-Tappet Adj (3.72) ●
	93-5754	8	Shim-Tappet Adj (3.75) ●
	93-5755	8	Shim-Tappet Adj (3.77) ●
	93-5756	8	Shim-Tappet Adj (3.80) ●
	93-5757	8	Shim-Tappet Adj (3.82) ●
	93-5758	8	Shim-Tappet Adj (3.85) ●
	93-5759	8	Shim-Tappet Adj (3.87) ●
	93-5760	8	Shim-Tappet Adj (3.90) ●
	93-5761	8	Shim-Tappet Adj (3.92) ●
	93-5762	8	Shim-Tappet Adj (3.95) ●

Ref.	Part Number	Qty.	Description
	93-5763	8	Shim-Tappet Adj (3.97) ●
5	93-5764	8	Shim-Tappet Adj (4.00) ●
	93-5765	8	Shim-Tappet Adj (4.02) ●
	93-5766	8	Shim-Tappet Adj (4.05) ●
	93-5767	8	Shim-Tappet Adj (4.07) ●
	93-5768	8	Shim-Tappet Adj (4.10) ●
	93-5769	8	Shim-Tappet Adj (4.12) ●
	93-5770	8	Shim-Tappet Adj (4.15) ●
	93-5771	8	Shim-Tappet Adj (4.17) ●
	93-5772	8	Shim-Tappet Adj (4.20) ●
	93-5773	8	Shim-Tappet Adj (4.22) ●
	93-5774	8	Shim-Tappet Adj (4.25) ●
	93-5775	8	Shim-Tappet Adj (4.27) ●
	93-5776	8	Shim-Tappet Adj (4.30) ●
	93-5777	8	Shim-Tappet Adj (4.32) ●
	93-5778	8	Shim-Tappet Adj (4.35) ●
	93-5779	8	Shim-Tappet Adj (4.37) ●
	93-5780	8	Shim-Tappet Adj (4.40) ●
	93-5781	8	Shim-Tappet Adj (4.42) ●
	93-5782	8	Shim-Tappet Adj (4.45) ●
	93-5783	8	Shim-Tappet Adj (4.47) ●
	93-5784	8	Shim-Tappet Adj (4.50) ●
	93-5785	8	Shim-Tappet Adj (4.52) ●
	93-5786	8	Shim-Tappet Adj (4.55) ●
	93-5787	8	Shim-Tappet Adj (4.57) ●

● Not illustrated

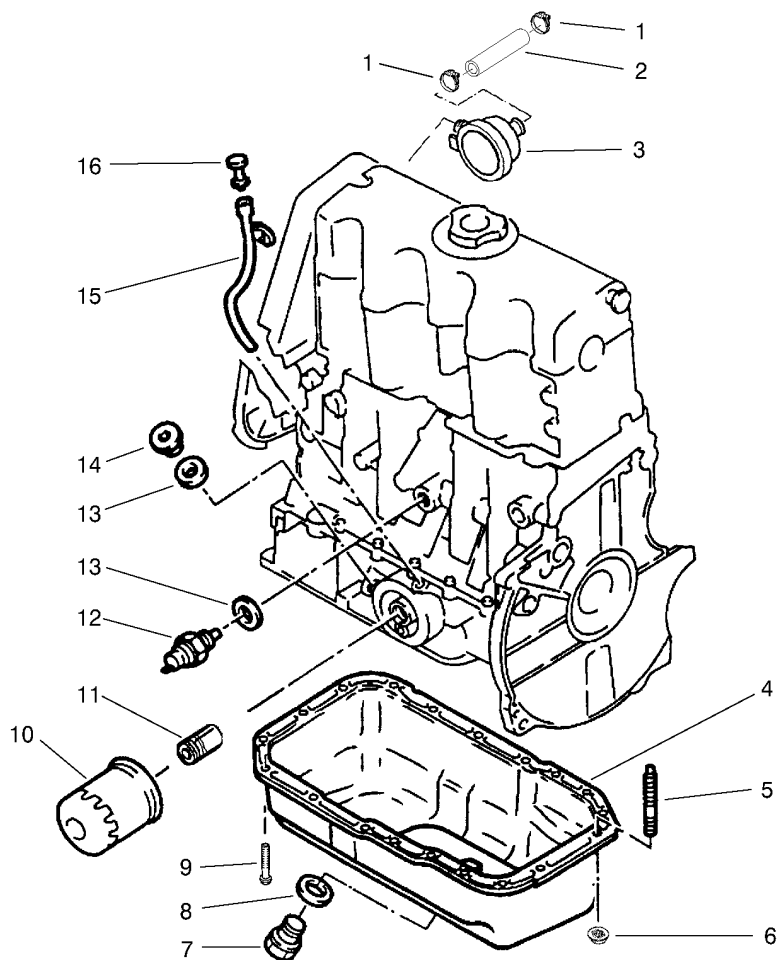


Camshaft and Valves Assembly (continued)

Ref.	Part Number	Qty.	Description
	93-5788	8	Shim-Tappet Adj (4.60) ●
	93-5789	8	Shim-Tappet Adj (4.62) ●
5	93-5790	8	Shim-Tappet Adj (4.65) ●
	93-5791	8	Shim-Tappet Adj (4.67) ●
	93-5792	8	Shim-Tappet Adj (4.70) ●
	93-5793	8	Shim-Tappet(4.72 Mm) ●
	93-5794	8	Shim-Tappet Adj (4.75) ●
	93-5795	8	Shim-Tappet Adj (4.77) ●
	93-5796	8	Shim-Tappet Adj (4.80) ●
	93-5797	8	Shim-Tappet Adj (4.82) ●
	93-5798	8	Shim-Tappet Adj (4.85) ●
	93-5799	8	Shim-Tappet Adj (4.87) ●
	93-5800	8	Shim-Tappet Adj (4.90) ●
6	93-5736	8	Tappet
7	93-5734	16	Valve Half Bush
8	93-5733	8	Valve Spring Seat
9	93-5732	8	Valve Spring

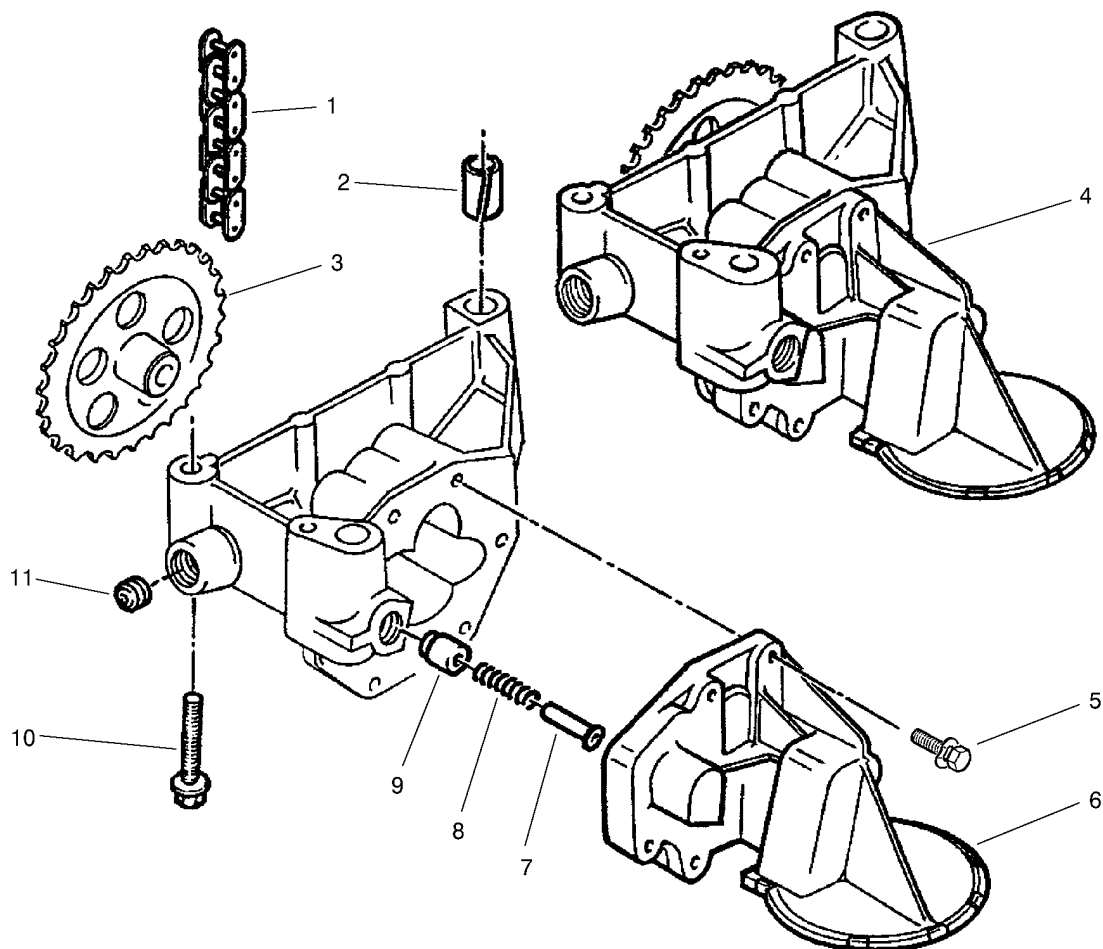
Ref.	Part Number	Qty.	Description
10	93-5741	8	Flat Washer
11	100-1367	8	Valve Seal
12	93-5739	4	Inlet Seat Valve
13	93-5730	4	Intake Valve
14	93-5731	4	Exhaust Valve
15	93-5740	4	Outlet Seat Valve
16	93-5737	4	Inlet Valve Guide
17	93-5738	4	Outlet Valve Guide
18	93-5724	1	Tensioner Spindle
19	100-1360	1	Tensioner
20	93-5729	1	Nut
21	100-1363	1	Kit-Roller (Incl. Ref. #22)
22	93-5726	1	Screw
23	93-5720	1	Cogged Belt 136 Prongs
24	93-5728	1	Plate Washer
25	93-5725	1	Pulley Screw
26	93-5851	3	Screw

● Not illustrated



Oil System Assembly

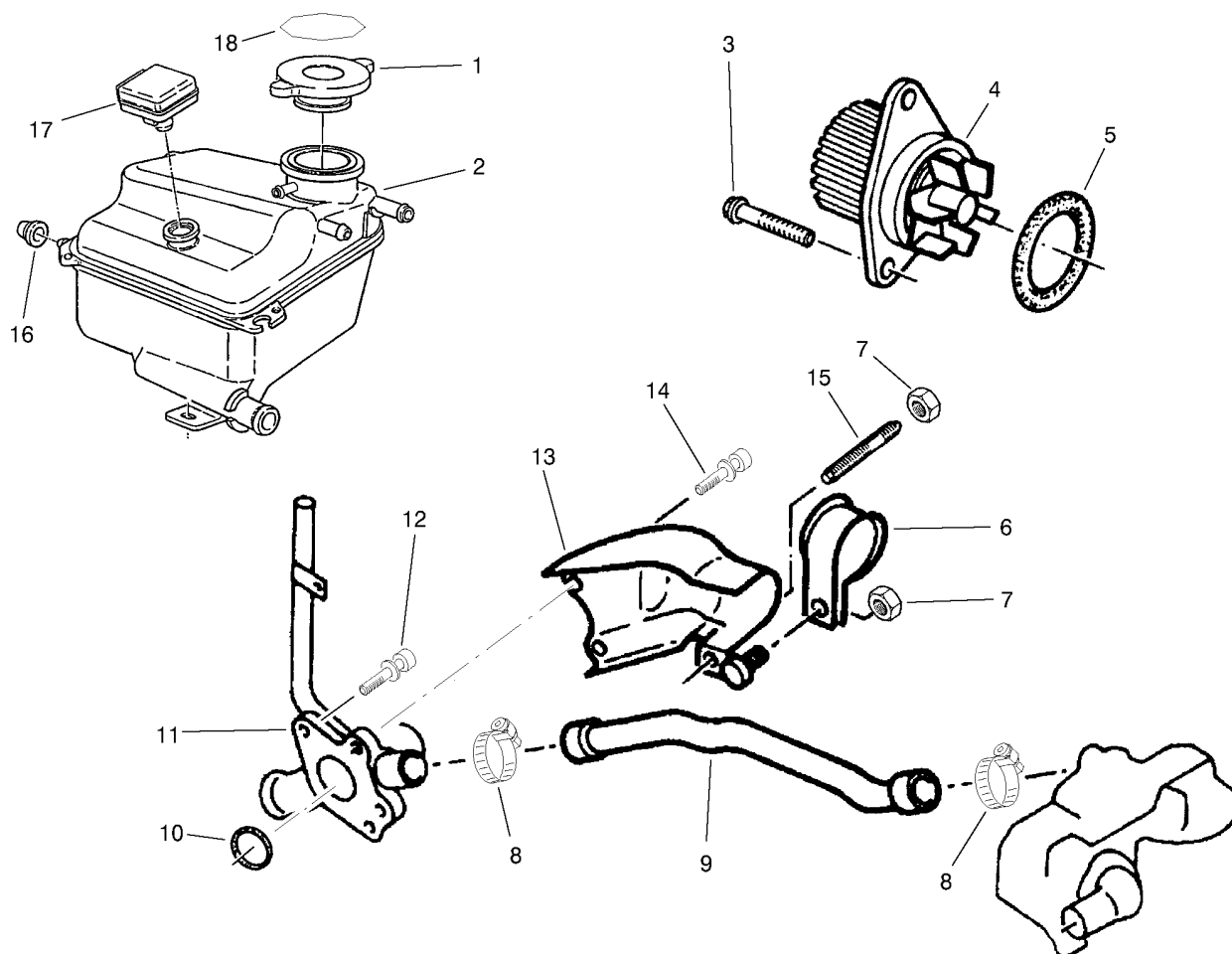
Ref.	Part Number	Qty.	Description
1	2412-36	2	Clamp-Hose
2	93-5817	1	Union F/W
3	93-5816	1	Regulator Valve F/W
4	93-5810	1	Oil Sump
5	93-5660	3	Stud
6	93-5815	3	Nut
7	74-7310	1	Plug
8	74-7320	1	Gasket-Oil Drain Plug
9	93-5704	16	Screw
10	74-7970	1	Filter-Oil
11	93-5809	1	Adaptor
12	94-3180	1	Switch-Pressure
13	93-5814	2	Gasket
14	93-5813	1	Drain Plug
15	93-5811	1	Dipstick Guide
16	93-5812	1	Oil Dipstick



Oil Pump Assembly

Ref.	Part Number	Qty.	Description
1	93-5804	1	Oil Pump Chain
2	93-5658	1	Pin (Dowel)
3		1	Gear-Drive ●
4	93-5801	1	Pump-Oil (Incl. Ref. #3 & 6)
5	93-5807	6	Screw
6		1	Strainer ●
7	93-5806	1	Shaft
8	93-5805	1	Spring
9	94-3176	1	Valve-Relief
10	93-5803	3	Screw
11	94-3177	1	Plug

● Not serviced separately

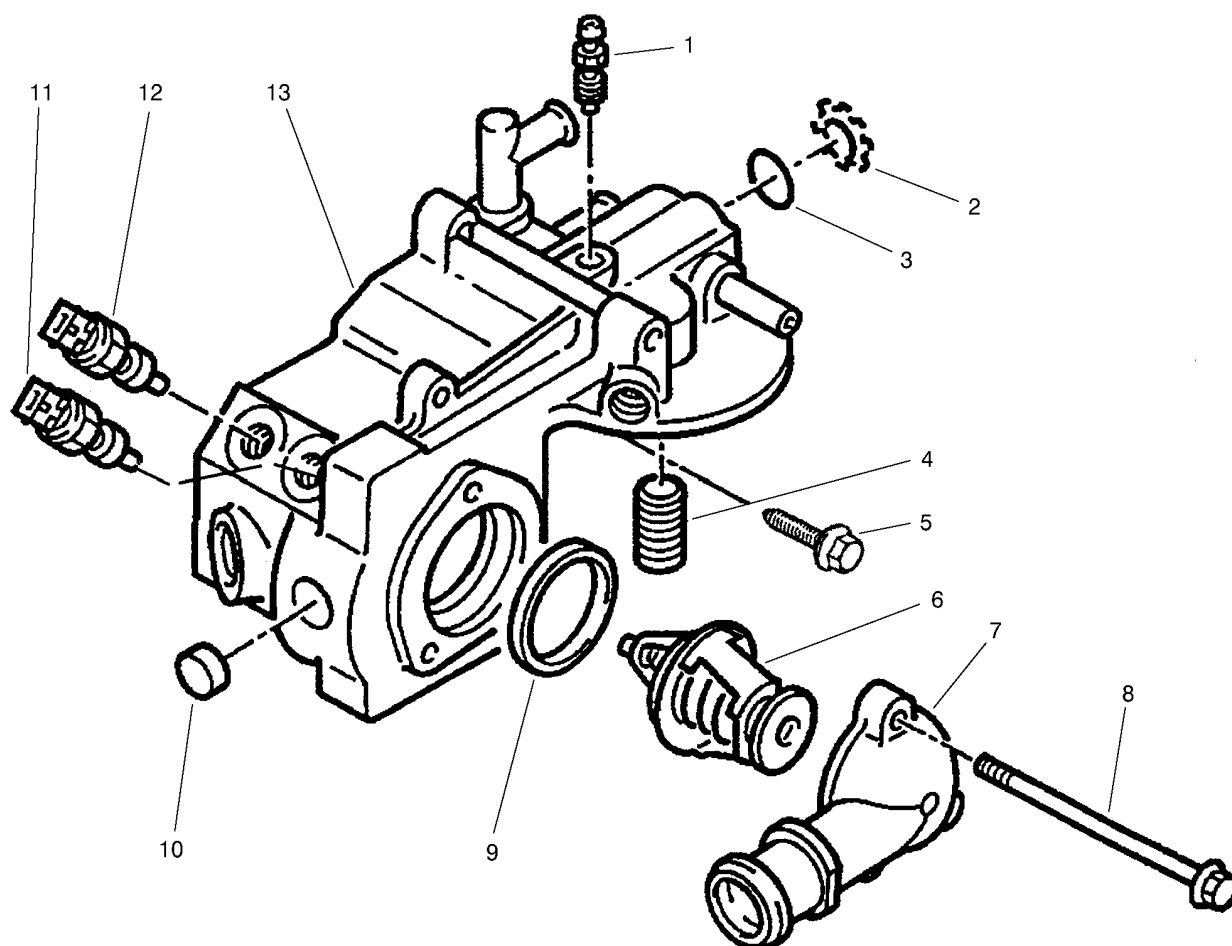


Coolant System Assembly

Ref.	Part Number	Qty.	Description
1	94-2800	1	Cap-Pressure
1	66-3240	1	Cap-Radiator
2	98-1805	1	Box-Degassing
3	94-3163	2	Screw-HH
4	104-0111	1	Water Pump
5	93-5822	1	O-Ring
6	93-5826	1	Clip ●
7	94-3267	2	Nut-Lock ●
8	2412-129	2	Clamp-Hose
9	93-5824	1	By-Pass Union ●
9	104-0114	1	Union, By-Pass ■
10	93-5821	1	O-Ring
11	93-5819	1	Water Inlet ■
11	104-0113	1	Inlet - Water ●
12	93-5823	2	Screw
13	93-5825	1	Heat Shield ●
14	93-5827	2	Screw ●
15	93-5660	1	Stud ●
16	94-2801	2	Grommet-Rubber
17	94-9984	1	Sensor-Level, Water
18	93-7840	1	Decal-Cap, Radiator

● For engine serial number 784440 & lower.

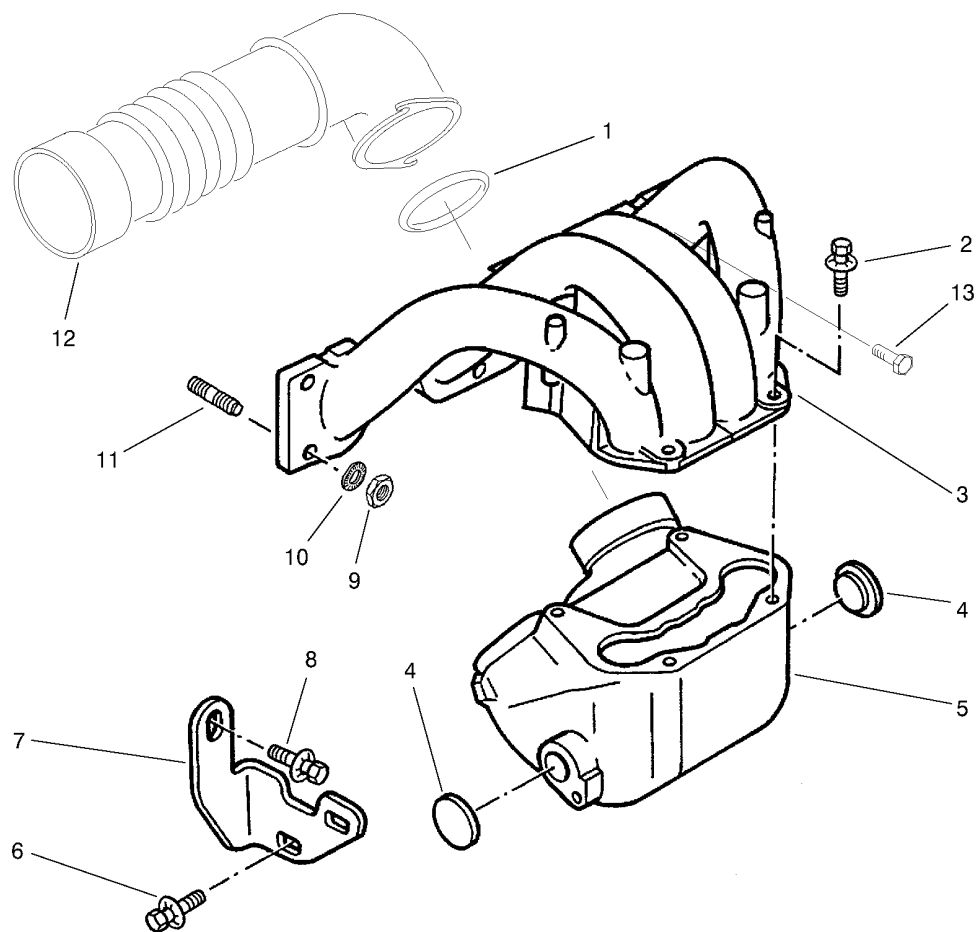
■ For engine serial number 784441 & higher.



Coolant Outlet Box Assembly

Ref.	Part Number	Qty.	Description
1	93-5835	1	Bleed Screw
2	93-5840	1	Washer
3	93-5838	2	O-Ring
4	93-5836	1	Insert
5	93-5807	1	Screw
6	93-5831	1	Thermostat
7	94-9197	1	Cover - Water Outlet Box
8	93-5839	4	Screw
9	93-5837	1	Water Box Basket
10	93-5833	1	Plug
	93-5834	2	Plug ●
11	94-3211	1	Temp Sending Unit Blue
12	93-5832	1	Sender Green
13	93-5829	1	Water Outlet Box

● Not illustrated

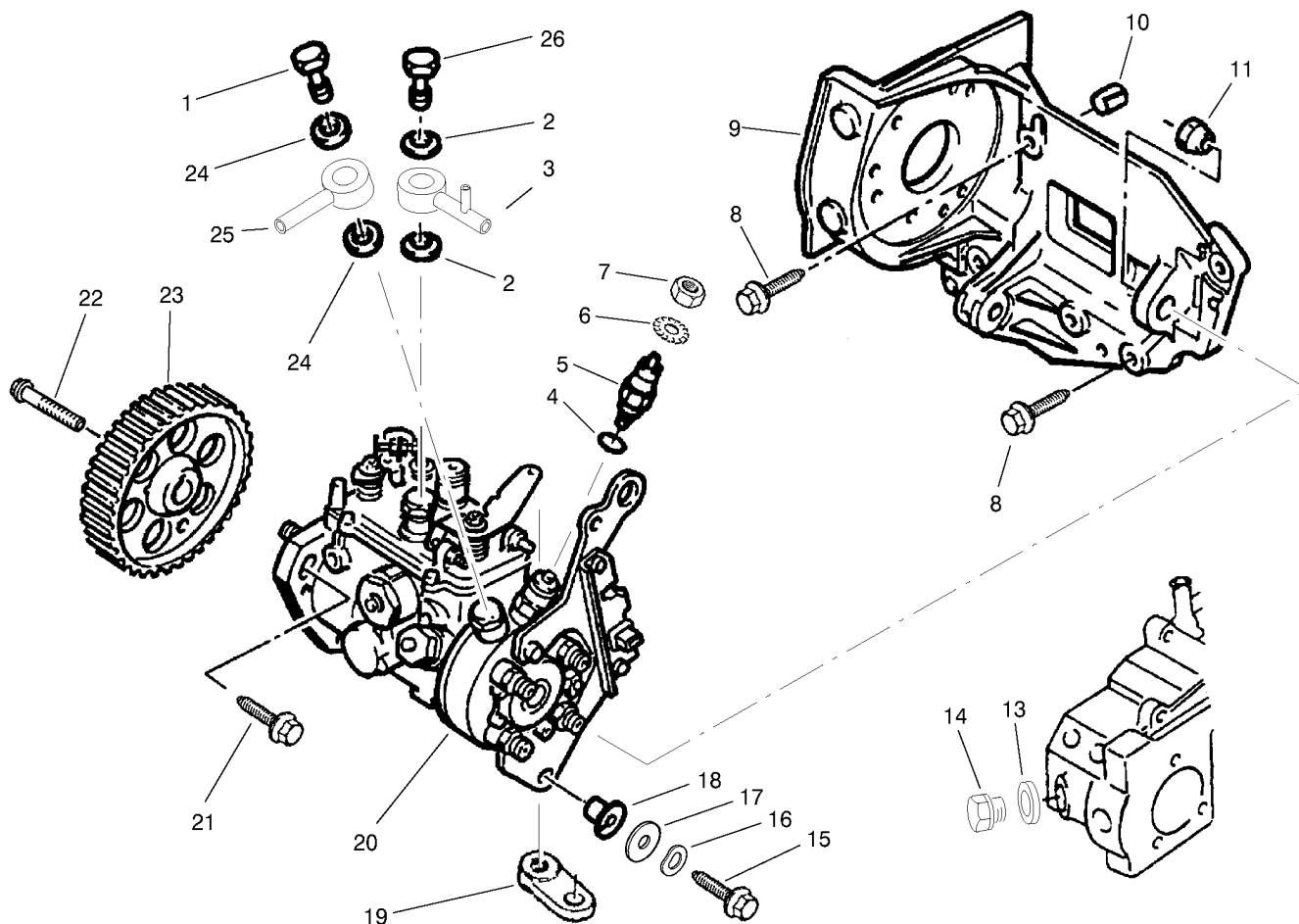


Intake Manifold Assembly

Ref.	Part Number	Qty.	Description
1	93-5841	1	O-Ring F/W
2	93-5847	4	Screw
3	93-5843	1	Intake Manifold
4	93-5656	2	Plug
5	93-5844	1	Air Divider
6	94-3161	2	Screw-HH ●
6	94-3161	6	Screw-HH ■
7	93-5845	1	Bracket
8	94-3131	1	Screw-HH
9	94-3165	6	Nut-Hex ●
9	94-3165	2	Nut-Hex ■
10	94-3164	6	Washer-Spring ■
10	94-3164	2	Washer-Spring ●
11	93-5846	6	Stud ■
11	93-5846	2	Stud
12	93-5842	1	Air Union F/W
13	94-9196	1	Screw

● For Engine Serial No. 655962 & Up.

■ For Engine Serial No. 655961 & Down.

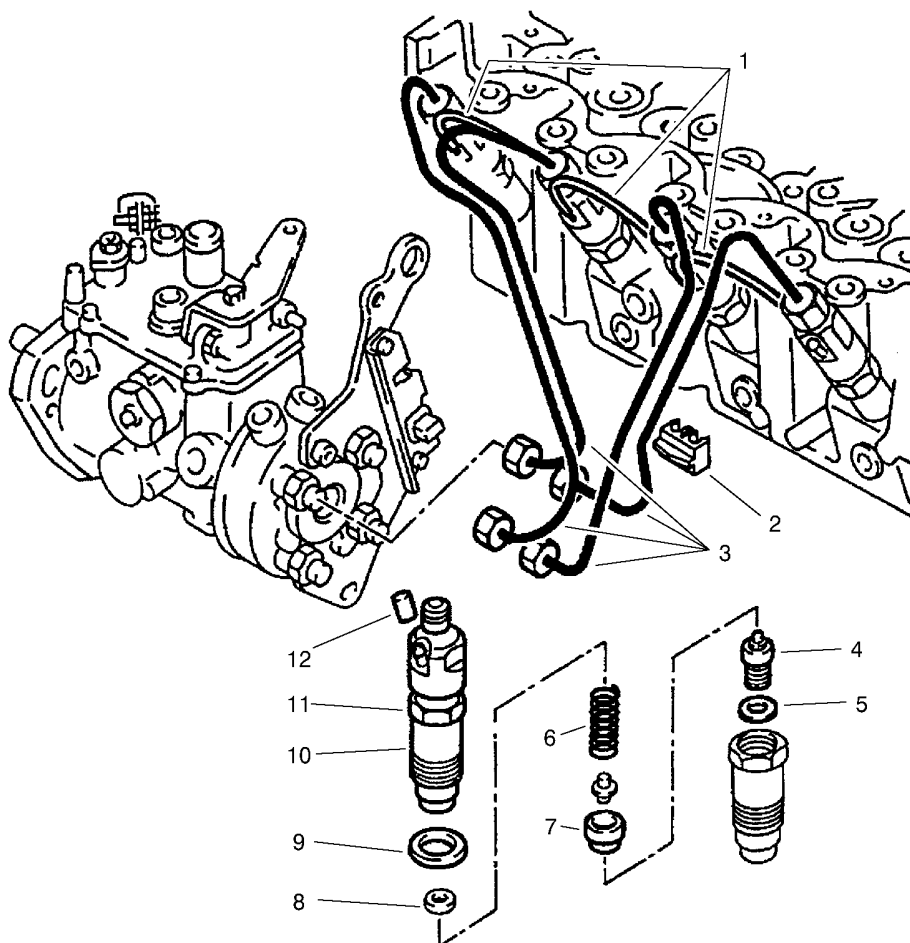


Injection Pump Assembly

Ref.	Part Number	Qty.	Description
1	94-4111	1	Union Screw-Inlet
2	74-8870	2	Gasket
3	95-1690	1	Outlet Union
4	94-3274	1	O-Ring
5	98-8806	1	Solenoid Valve
6	74-8710	1	Washer
7	48-7880	1	Nut-Hex
8	93-5852	5	Screw
	93-5853	1	Screw ●
9	93-5849	1	Injection Pump Bracket
10	93-5659	2	Pin (Dowel Ring)
11	94-3165	1	Nut-Hex
13	94-3122	1	Gasket

Ref.	Part Number	Qty.	Description
14	94-3121	1	Plug
15	94-3221	1	Screw-HH
16	94-3164	1	Washer-Spring
17	93-5855	1	Plate Washer
18	93-5909	1	Ring F/W
19	74-8650	1	Pacer
20	93-5848	1	Injection Pump
21	93-5854	3	Screw
22	93-5851	3	Screw
23	93-5719	1	Camshaft Gear 42 Prongs
24	74-8680	2	Gasket
25	93-5857	1	Inlet Union
26	94-3250	1	Screw

● Not illustrated

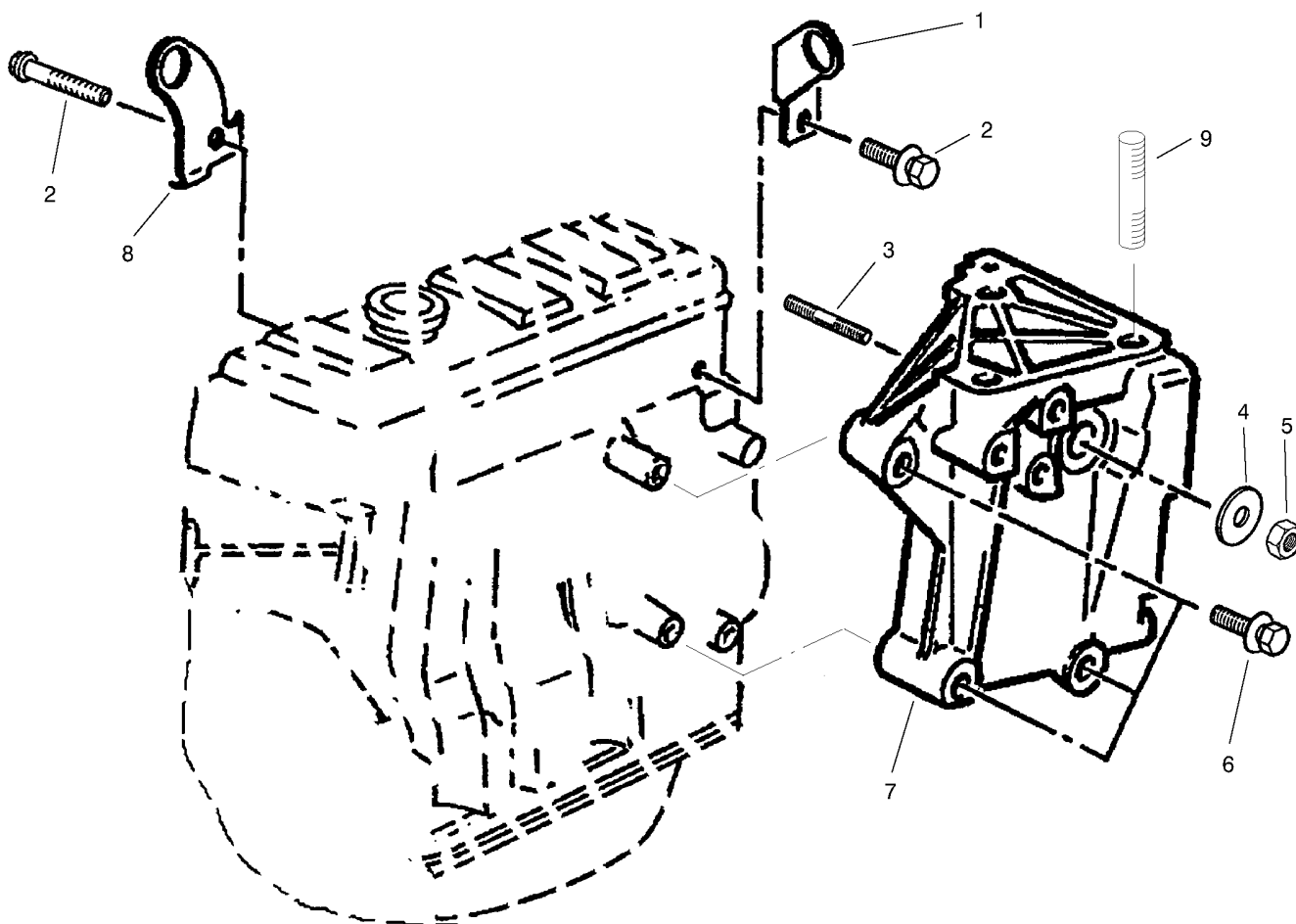


Fuel Injector and Plumbing Assembly

Ref.	Part Number	Qty.	Description
1	93-5862	3	Union
	93-5863	1	Union ●
2	94-3231	4	Bracket
3	93-5861	1	Pipe Harness
4	93-5860	4	Injector
5	93-5867	4	Injector Gasket
6	93-5864	4	Spring
7	93-5865	4	Spacer
8	93-5869	1	Shim (.68)
	93-5870	1	Shim (.72) ●
	93-5871	1	Shim (.76) ●
	93-5872	1	Shim (.80) ●
	93-5873	1	Shim (.84) ●
	93-5874	1	Shim (.88) ●
	93-5875	1	Shim (.92) ●
	93-5876	1	Shim (.96) ●
	93-5877	1	Shim (1.00) ●
	93-5878	3	Shim (1.035) ●

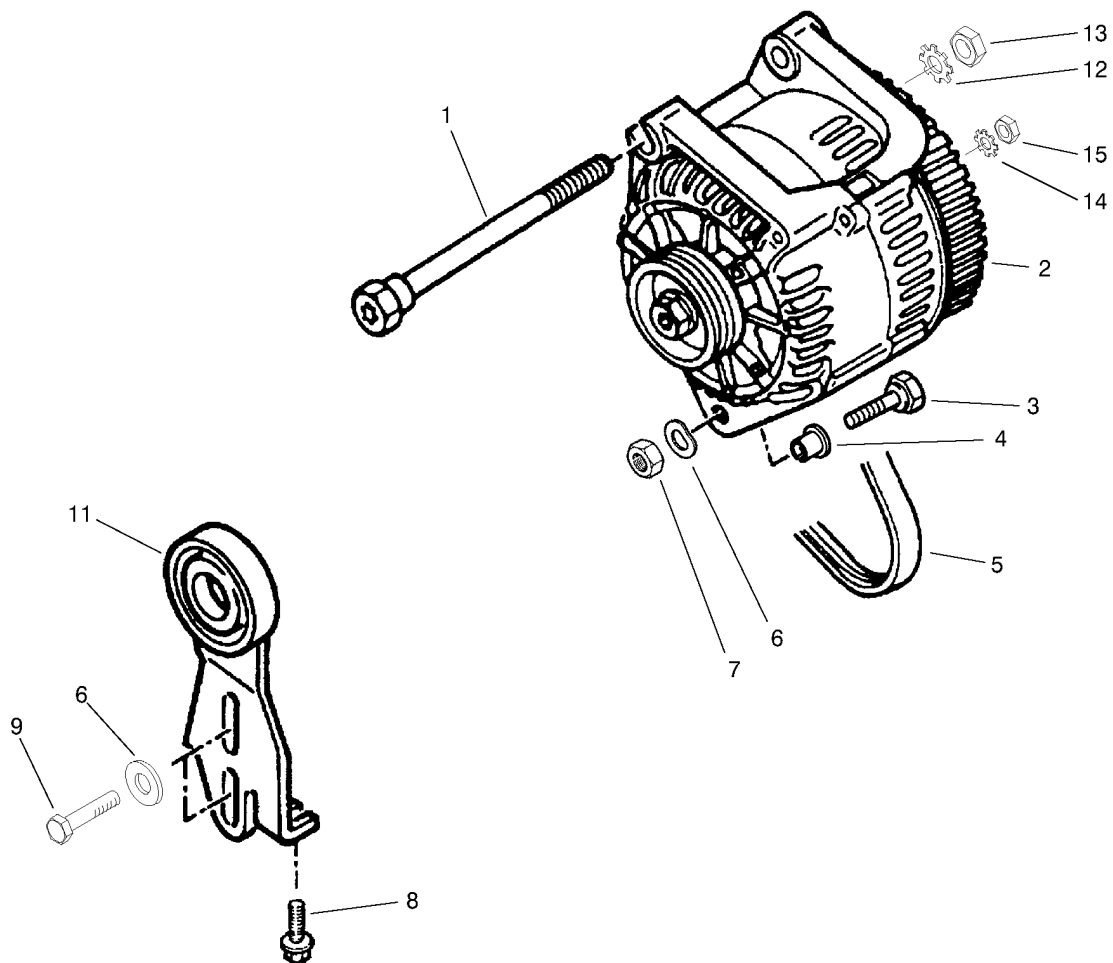
Ref.	Part Number	Qty.	Description
8	93-5879	1	Shim (1.065) ●
	93-5880	1	Shim (1.095) ●
	93-5881	1	Shim (1.125) ●
	93-5882	1	Shim (1.155) ●
	93-5883	1	Shim (1.185) ●
	93-5884	1	Shim (1.215) ●
	93-5885	1	Shim (1.245) ●
	93-5886	1	Shim (1.28) ●
	93-5887	1	Shim (1.32) ●
	93-5888	1	Shim (1.40) ●
	93-5889	1	Shim (1.48) ●
	93-5890	1	Shim (1.56) ●
	93-5891	1	Shim - 1.64 ●
9	93-5866	4	Injector Gasket
10	93-5868	4	Injector+inj Holder
11	94-4147	4	Holder - Injector
12	74-8770	1	Plug

● Not illustrated



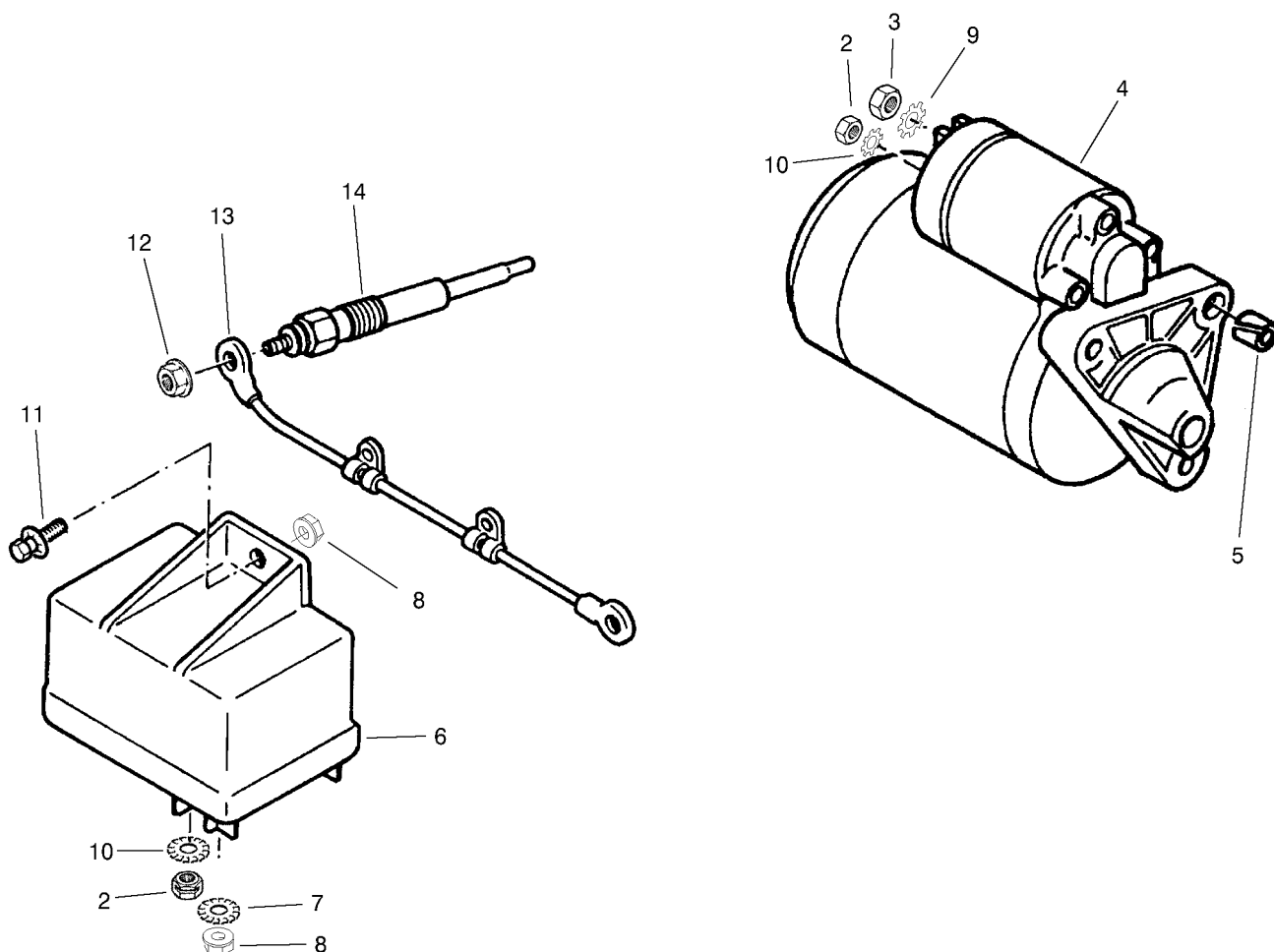
Engine Mount Assembly

Ref.	Part Number	Qty.	Description
1	93-5901	1	Lifting Bracket
2	93-5906	4	Screw
3	93-5905	1	Stud
4	93-5904	1	Plate Washer
5	93-5903	1	Hexagonal Nut
6	93-5902	3	Screw
7	93-5899	1	RH Engine Mount
8	74-7570	1	Lifting Hook
9	93-5900	1	Stud



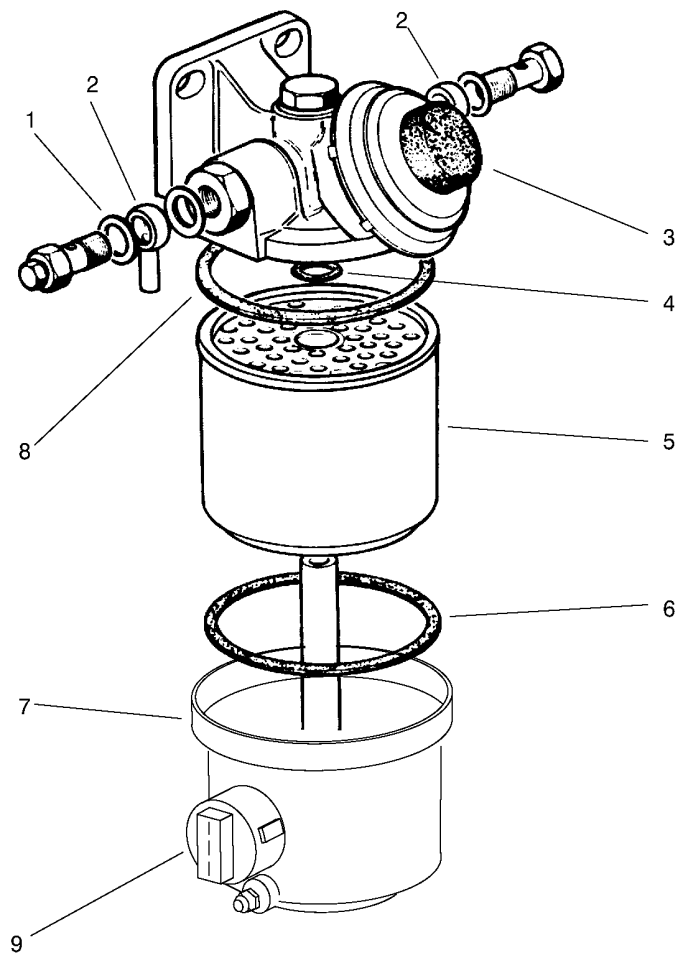
Alternator Assembly

Ref.	Part Number	Qty.	Description
1	93-5908	1	Screw F/W
2	93-5907	1	Alternator F/W
3	94-3221	1	Screw-HH
4	93-5909	1	Ring F/W
5	93-5912	1	Belt F/W
6	33094-00	3	Washer-Plain
7	33024-00	1	Nut-Lock, NI
8	93-5911	1	Screw F/W
9	33114-020	2	Screw-HH
11	93-5910	1	Tensioner F/W
12	3255-8	1	Washer-Lock
13	33004-00	1	Nut-HF
14	3255-10	1	Washer-Lock / EXT
15	48-7880	1	Nut-Hex



Starter and Glow Plugs Assembly

Ref.	Part Number	Qty.	Description
2	48-7880	2	Nut-Hex
3	33004-00	1	Nut-HF
4	104-0142	1	Starter Motor
5	93-5917	1	Pin F/W
6	93-5923	1	Preheating Unit F/W
7	3255-7	1	Washer-Lock/EXT
8	33003-00	2	Nut-HF
9	3255-8	1	Washer-Lock
10	3255-10	2	Washer-Lock / EXT
11	33113-020	1	Screw-HH
12	48-7870	4	Nut
13	93-5922	1	Cable
14	93-5921	4	Glow Plug



Fuel Filter Assembly

Ref.	Part Number	Qty.	Description
1	76-5180	4	Washer-Copper
2	76-5190	2	Fitting-Adjustable
3	76-5300	1	Fuel Filter ASM (Incl. Ref. #7 & 9)
4		1	O-Ring
5	76-5220	1	Element-Filter (Incl. Ref. #4, 6 & 8)
6		1	Seal-Gasket
7		1	Cap-Filter, Fuel
8		1	O-Ring
9	76-5320	1	Probe-Sensor, Water

Notes:

Notes:

Notes:



Count on it.