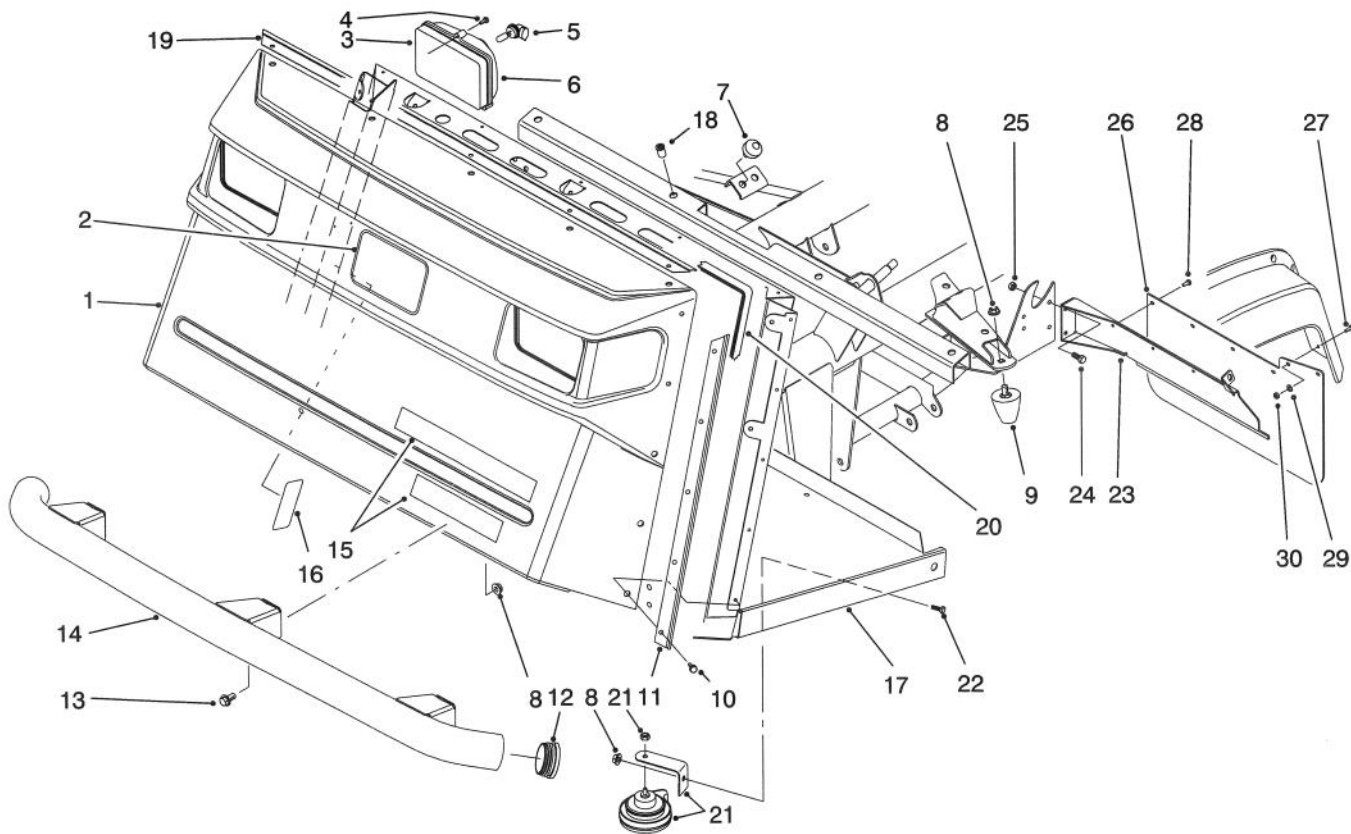




MODEL NO. 07205-60482 & UP	PARTS CATALOG
WORKMAN® 3300D	



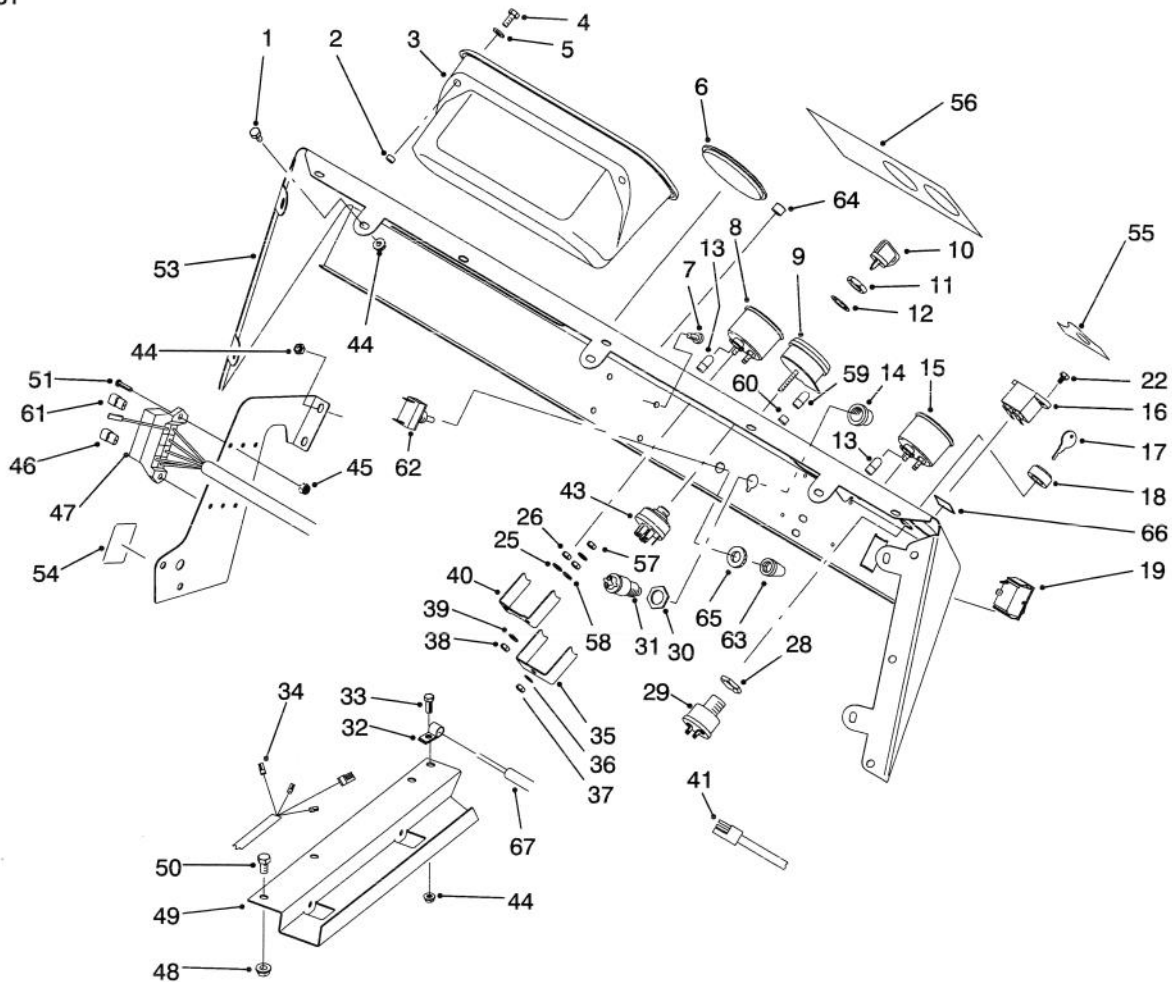
T-1581-1

FRONT BUMPER & HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87-0710	Hood	1
2	62-5550	Decal - TORO	1
3	87-2120	Headlight Assembly (Incl. Ref. #5-6)	2
4	32104-88	Screw	6
5	87-6320	Bulb - Headlight	2
6	87-6330	Lens - Headlight	2
7	87-2440	Bumper	2
8	3290-357	Nut - Flange Lock	9
9	26-0071	Bumper	2
10	87-6620	Screw	15
11	87-8120	Bracket - Trim Side	2
12	2410-42	Cap - Front Bumper	2
13	3234-1	Screw - Hex. Flange Hd.	6
14	87-4070	Bumper - Front	1
15	87-6070	Decal - Workman 3300D	1
16	87-9500	Decal - Load	1
16	94-1224	Decal - Load (Europe)	1

Ref. No.	Part No.	Description	No. Used
16	92-5395	Decal - Load (Japan)	1
17	94-5240	Operators Platform Assy. (Incl. Ref. #18)	1
18	32148-7	Nut - Clinch	8
19	87-8130	Bracket - Trim Top	1
20	87-8160	Trim	1
21	116749	Horn Assembly	1
22	323-4	Screw - Cap Hex. Hd.	1
23	94-3838	Bracket - Mudflap LH	1
*	94-3839	Bracket - Mudflap RH	1
24	321-4	Screw - Cap Hex. Hd.	4
25	32128-33	Nut - Lock	4
26	94-3841	Mudflap	2
27	3250-13	Screw - Pan Hd.	4
28	146489	Rivet - Pop	8
29	3256-61	Washer - Flat	4
30	3296-2	Nut - Lock	4

*Not Illustrated

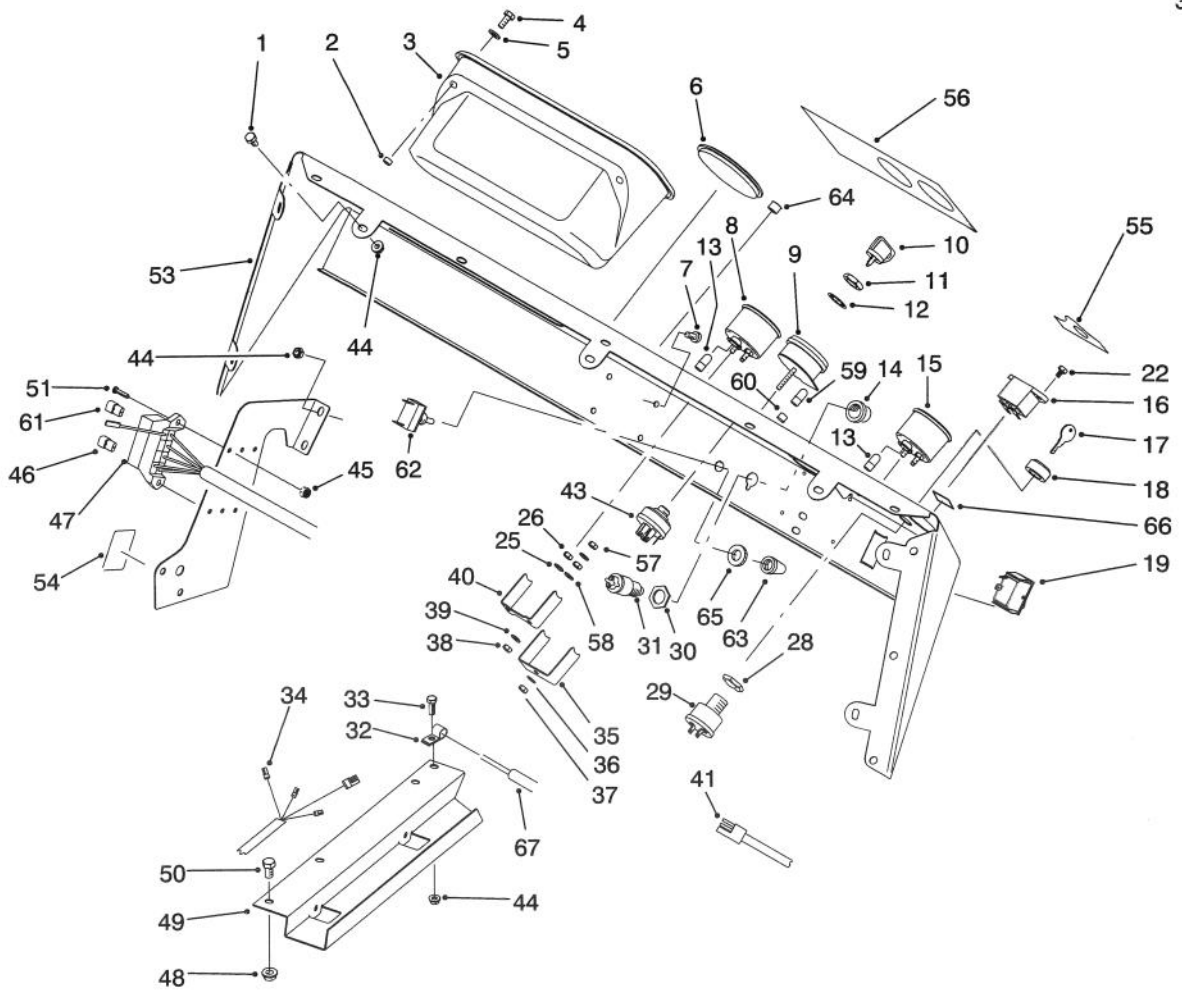


T-1706-1

CONTROL PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321-2	Screw - Cap Hex. Hd.	7
2	32148-6	Insert - Threaded	2
3	87-3780	Box - Glove	1
4	321-3	Screw - Cap Hex. Hd.	2
5	3256-22	Washer - Flat	2
6	2410-35	Plug	1
7	3274-31	Screw - Button Hd.	4
8	87-5590	Temperature Gauge Assy. (Incl. Ref. #38-40, 57 & 58)	1
9	93-7053	Warning Light Assembly (Incl. Ref. #35-37, 59 & 60)	1
10	63-8360	Key - Ignition	1
11	218-446	Nut - Hex.	1
12	218-447	Washer - Lock	1
13	218-600	Bulb	2
14		Button - Horn	1
15	87-5580	Fuel Gauge Assembly (Incl. Ref. #38-40, 57 & 58)	1
16	75-6820	Hourmeter	1
17	87-0740	Key - Supervisor Switch	1
18	87-1720	Nut - Supervisor Switch	1
19	87-3790	Switch - Light	1
22	32144-18	Screw - Cap Hex. Hd.	2
28		Nut - Hex.	1
29	94-5245	Supervisor Switch Assembly (Incl. Ref. #17, 18 & 28)	1

Ref. No.	Part No.	Description	No. Used
30		Nut - Hex.	1
31	18-2830	Horn Switch Assembly (Incl. Ref. #14 & 30)	1
32	2412-89	Clamp - R	1
33	321-4	Screw - Cap Hex. Hd.	1
34	93-7130	Harness - Wire Rear	1
35		Clamp - Light	1
36	3254-1	Washer - Lock	1
37	3217-26	Hut - Hex.	1
38	3217-25	Nut - Hex.	4
39	3253-15	Washer - Lock	4
40		Clamp - Temp. Gauge	1
41	87-4230	Harness - Wire Front LH	1
43	27-2360	Ignition Switch Assembly (Incl. Ref. #11 & 12)	1
44	32128-33	Nut - Flange	12
45	3296-2	Nut - Lock	2
46	218-574	Fuse - 7.5 Amp	2
47	87-8500	Front Wire Harness Assy. (Incl. Ref. #13)	1
48	32128-20	Nut - Flange	3
49	93-7094	Cover - Wire Harness	1
50	322-2	Screw - Cap Hex. Hd.	3
51	3250-13	Screw	2
53	87-8550	Control Panel Assembly (Incl. Ref. #55-56)	1



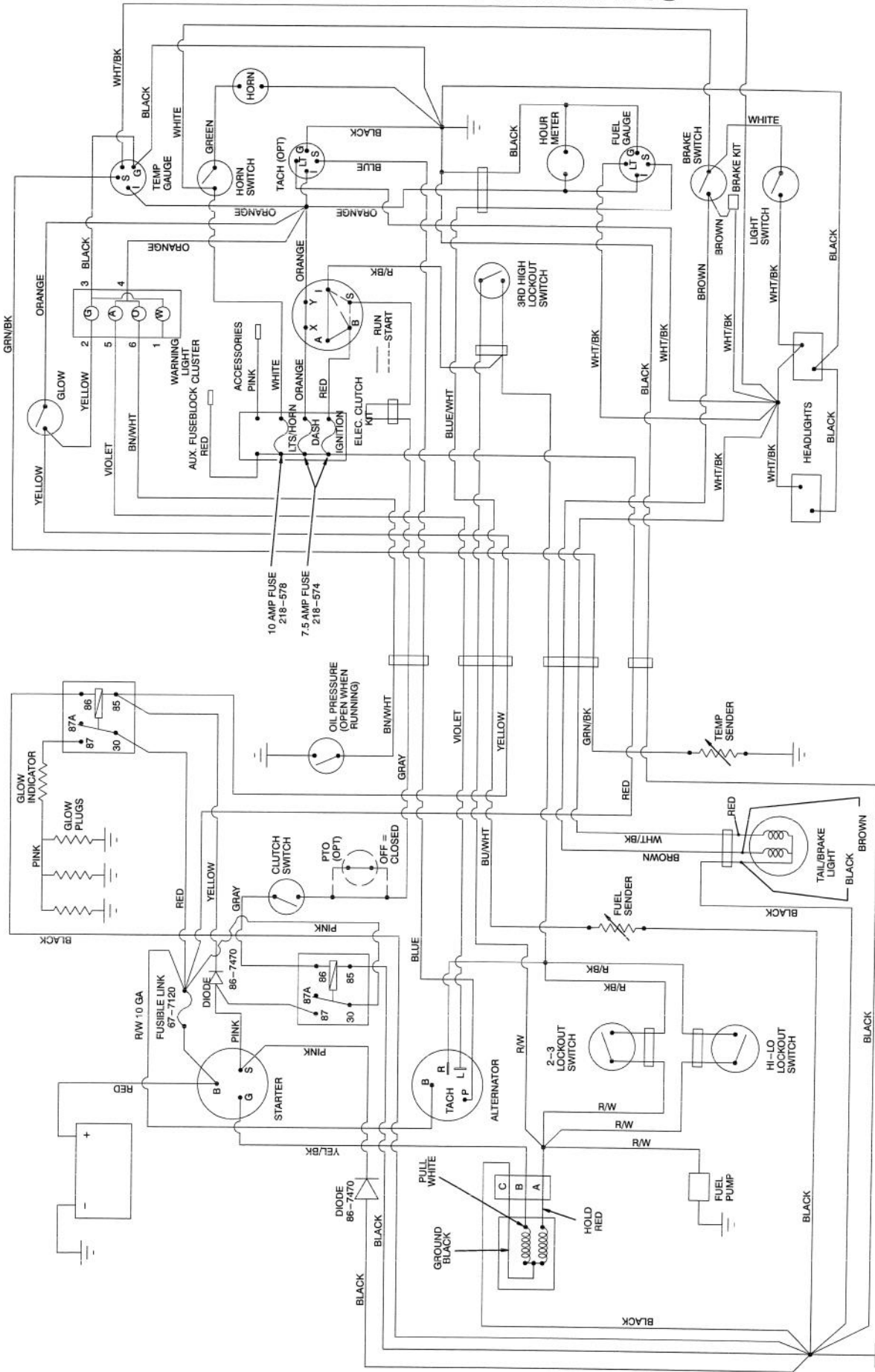
T-1706-1

CONTROL PANEL ASSEMBLY (Continued)

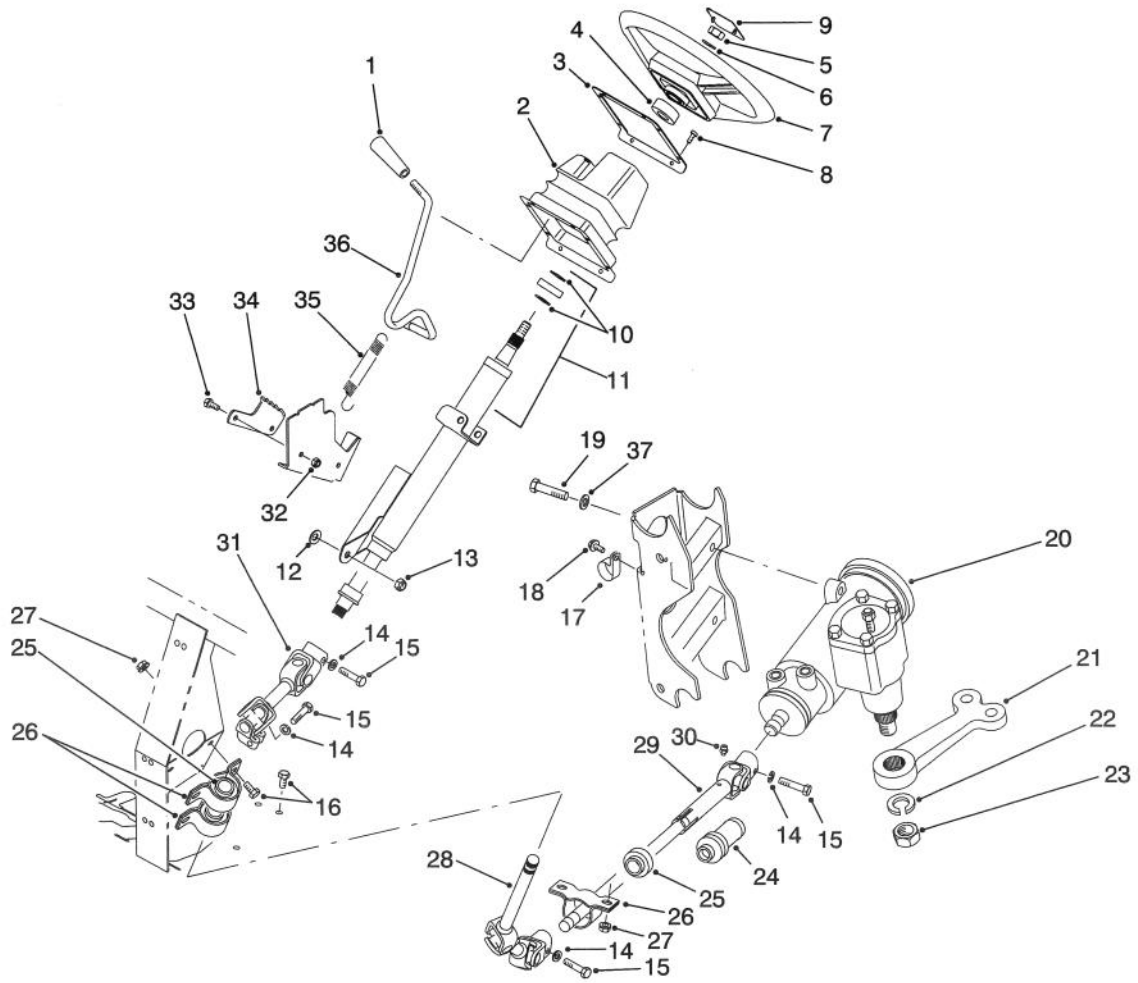
Ref. No.	Part No.	Description	No. Used
54	87-6670	Decal - Fuse	1
54	93-9851	Decal - Fuse (Europe)	1
54	92-5374	Decal - Fuse (Japan)	1
55	87-5910	Decal - Supervisor	1
55	93-9856	Decal - Supervisor (Europe)	1
55	92-5332	Decal - Supervisor (Japan)	1
56	87-8530	Decal - Dash	1
56	93-9445	Decal - Dash (Europe)	1
56	92-6429	Decal - Dash (Japan)	1
57	3217-29	Nut - Jam	3
58	3253-19	Washer - Lock	3

Ref. No.	Part No.	Description	No. Used
59	219-17	Bulb - Warning Light	4
60	87-6270	Socket & Bulb Assembly (Incl. Ref. #59)	4
61	218-578	Fuse - 10 Amp	1
62	20-7150	Toggle Switch Assembly (Incl. Ref. #65)	1
63	218-473	Boot - Switch	1
64	2410-64	Plug - Hole	1
65		Nut - Lock	1
66	93-7252	Decal - CE (Europe)	1
67	94-3837	Cable - Clutch	1

ELECTRICAL SCHEMATIC



T-1657-1



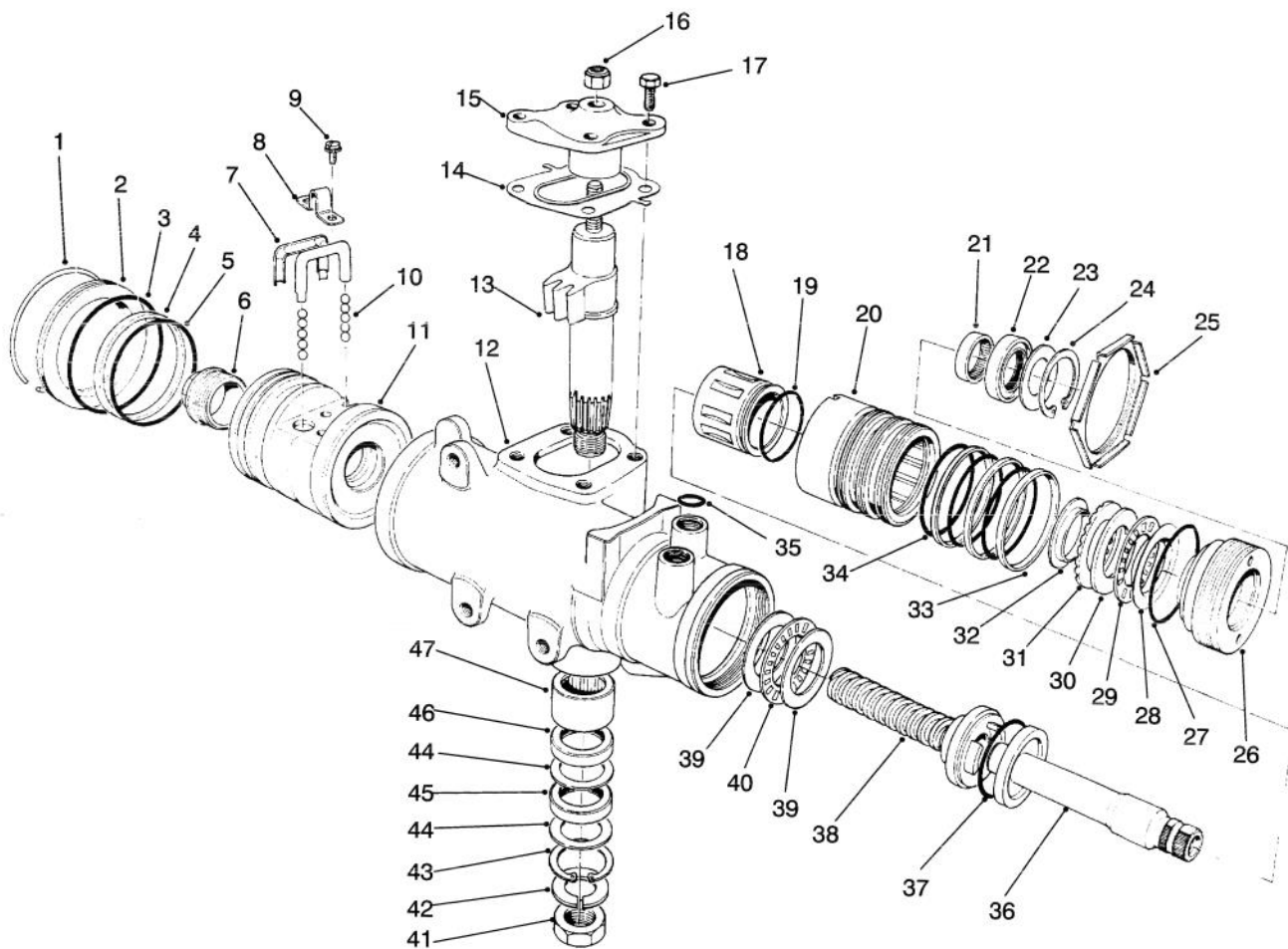
T-1584-1

STEERING LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233-39	Knob	1
2	87-3460	Boot - Tilt Steering	1
3	87-4720	Plate - Steering Boot	1
4	21-9260	Spacer	1
5	3277-1	Nut - Hex.	1
6	48-8070	Washer - Flat	1
7	87-3820	Wheel - Steering	1
8	32144-116	Screw - Pan Head	8
9	87-3750	Cover - Steering Wheel	1
10	43-6550	Ring - Retaining	2
11	92-4153	Assembly - Steering Column (Incl. Ref. #10)	1
12	3290-455	Washer	1
13	3296-59	Nut - Lock	1
14	3253-4	Washer - Lock	4
15	48-7740	Screw - Cap Hex. Hd.	4
16	322-2	Screw - Cap Hex. Hd.	6
17	2412-105	Clamp - R	2
18	32144-10	Screw - Self Tapping	2
19	93-7145	Screw - Cap Hex. Hd.	3
20	87-1500	Steering Gear Assembly (Incl. Ref. #22 & 23)	1

Ref. No.	Part No.	Description	No. Used
21	87-0370	Arm - Pitman	1
22	39-7420	Washer - Lock	1
23	39-7440	Nut - Lock	1
24	92-4157	Boot - Steering Shaft	1
25	87-2280	Bearing	3
26	87-3250	Mount - Bearing	3
27	32128-20	Nut - Flange	6
28	92-4155	Slip Joint Assembly - Upper	1
29	92-4156	Slip Joint Assembly - Lower (Incl. Ref. #24 & 30)	1
30	302-5	Fitting - Grease	1
31	92-4154	Universal Joint Assembly	1
32	3296-42	Nut - Lock	2
33	321-3	Screw - Cap Hex. Hd.	2
34	87-3610	Bracket - Detent	1
35	65-5360	Spring - Extension	1
36	87-3130	Lever - Tilt Steering	1
37	87-7480	Washer - Flat	3
*	87-3100	Lower Shaft Assembly (Incl. Ref. #24 & 28-30)	1
*	87-3120	Steering Column & Shaft (Incl. Ref. #10, 11 & 31)	1

*Not Illustrated



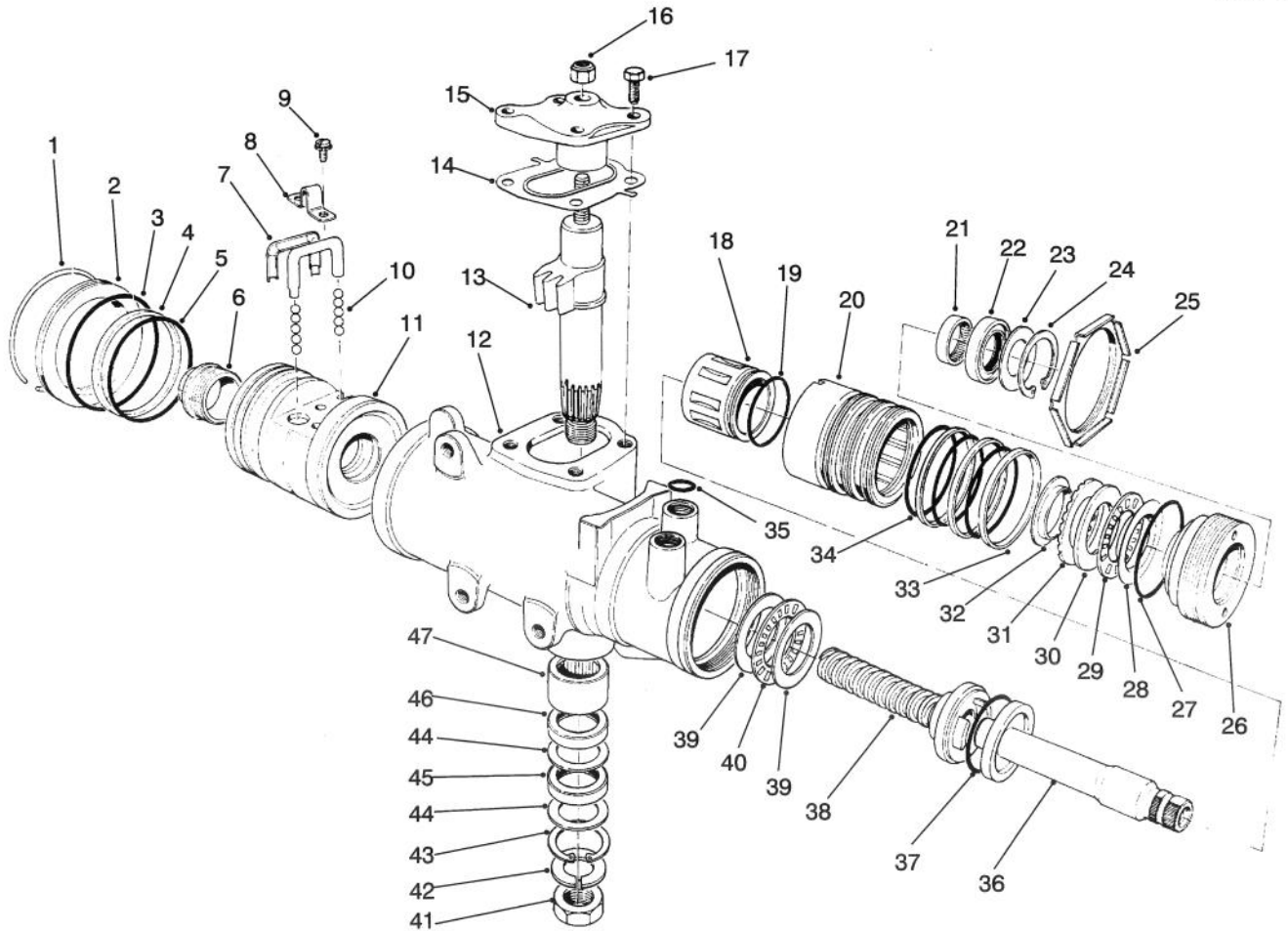
T-1580-1

STEERING GEAR ASSEMBLY NO. 87-1500

Ref. No.	Part No.	Description	No. Used
1		Ring - Retaining	1
2	92-4165	Plug - Housing End	1
3		Seal - Housing End Plug	1
4		Ring - Rack Piston	1
5		O-Ring, Rack Piston	1
6	18-4340	Plug - Rack Piston End	1
7	92-4168	Return - Guide Ball	2
8	18-4270	Clamp - Ball Return Guide	1
9	18-4260	Assy. - Screw/Lockwasher	2
10	18-5190	Ball - Chrome Alloy	11
11		Nut - Rack Piston	1
12		Housing - Steering Gear	1
13		Gear - Pitman Shaft	1
14	28-8280	Seal Kit - Side Cover (Incl. Ref. #17)	1
15		Cover - Housing Side	1
16	28-8220	Nut - Lash Adjuster	1
17	28-8210	Bolt - Flange Hex. Hd.	4
18		Spool Valve	1
19		O-Ring, Spool Valve	1
20		Valve Body	1
21	92-4169	Bearing - Needle	1
22		Seal - Stub Shaft	1
23		Seal - Stub Shaft Dust	1
24		Ring - Retaining	1
25	92-4159	Nut - Adjuster Plug Lock	1

Ref. No.	Part No.	Description	No. Used
26		Plug - Adjuster	1
27	28-8200	O-Ring	1
28		Race - Upper Bearing	1
29		Bearing - Roller, Thrust	1
30		Race - Thrust Bearing	1
31		Spacer - Thrust Bearing	1
32		Retainer - Bearing	1
33		Ring - Valve Body	3
34		O-Ring	3
35	39-7310	O-Ring	3
36		Shaft - Stub	1
37		O-Ring	1
38		Worm - Steering	1
39		Race - Thrust Bearing	2
40		Bearing - Roller, Thrust	1
41	39-7440	Nut - Pitman Arm	1
42	39-7420	Washer - Lock	1
43		Ring - Retaining	1
44		Washer - Seal, Backup	2
45		Seal - Pitman Shaft	1
46		Seal - Pitman Shaft	1
47	92-4170	Bearing - Pitman Shaft	1
*	92-4161	Assembly - Cover Service Housing Side (Incl. Ref. #14-17)	1

*Not Illustrated



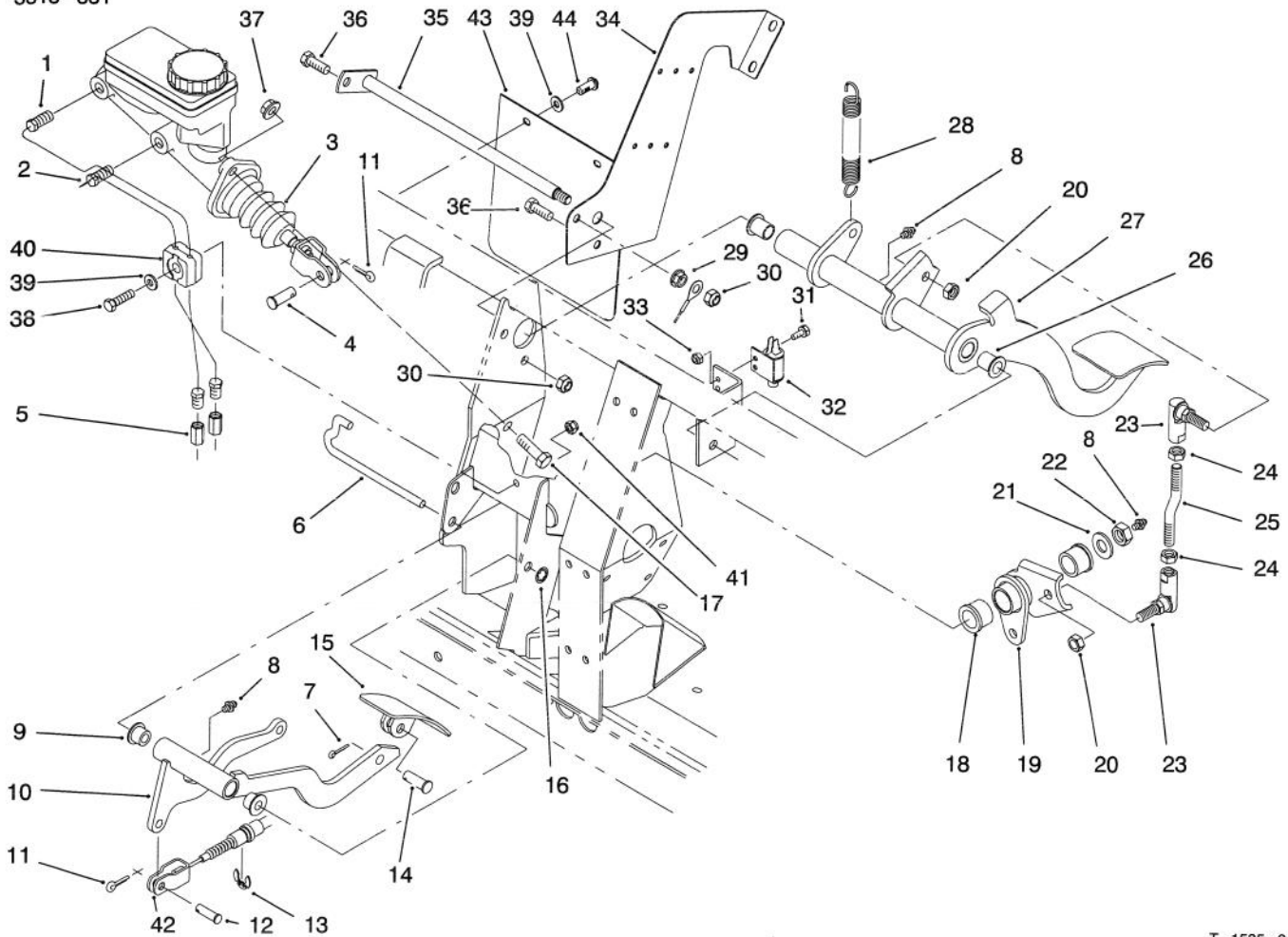
T-1580-1

STEERING GEAR ASSEMBLY NO. 87-1500 (Continued)

Ref. No.	Part No.	Description	No. Used
*	28-8270	Seal Service Kit - End Plug (Incl. Ref. #1 & 3)	1
*	28-8290	Seal Service Kit Rack/Piston (Incl. Ref. #4 & 5)	1
*	18-5180	Bearing Kit - Lower Thrust (Incl. Ref. #39-40)	1
*	18-5160	Seal Kit - Pitman Shaft (Incl. Ref. #43-46)	1
*	18-5170	Seal Kit - Valve Ring (Incl. Ref. #19, 33, 34 & 37)	1
*	92-4163	Assy. - Steering Housing (Incl. Ref. #12 & 43-47)	1
*	92-4167	Assembly - Plug Service (Incl. Ref. #22-24 & 27)	1

Ref. No.	Part No.	Description	No. Used
*	92-4162	Pitman Shaft - Gear Service (Incl. Ref. #13-15 & 17)	1
*	92-4158	Valve Assy. - Hyd. Gear (Incl. Ref. #18-20, 33, 34, 36 & 37)	1
*	92-4160	Bearing Service Kit - Upper (Incl. Ref. #28-32)	1
*	92-4166	Rack/Piston/Nut Assembly (Incl. Ref. #1-11 & 38)	1
*	92-4164	Plug Assy. - Service Adjust. (Incl. Ref. #21-24 & 26-32)	1
*	87-1500	Steering Gear (Complete)	1

*Not Illustrated

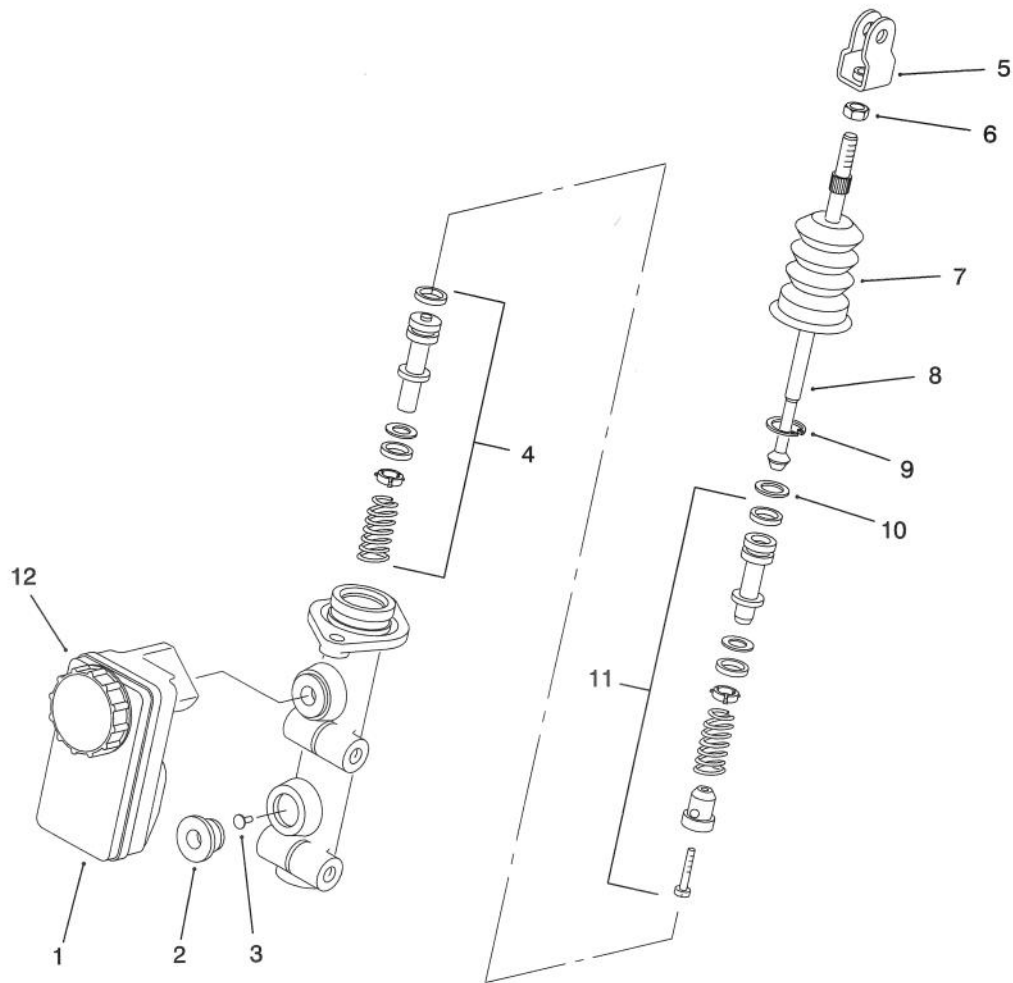


T-1585-2

BRAKE & ACCELERATOR PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3814	Tube - Hydraulic	1
2	94-3815	Tube - Hydraulic	1
3	94-3800	Master Cylinder Assembly	1
4	283-2	Pin - Clevis	1
5	87-3570	Union - Brake Line	2
6	87-2880	Shaft - Accelerator Pedal	1
7	3272-6	Pin - Cotter	1
8	302-5	Fitting - Grease	3
9	256-259	Bushing - Flange	2
10	93-8961	Arm - Accelerator Pedal	1
11	3272-10	Pin - Cotter	2
12	283-30	Pin - Clevis	1
13	32120-47	Ring - E	1
14	283-85	Pin - Clevis	1
15	93-8969	Pedal - Accelerator	1
16	32151-56	Ring - Retaining	1
17	323-7	Screw - Cap Hex. Hd.	2
18	256-247	Bushing - Flange	2
19	94-3823	Bell Crank	1
20	3296-6	Nut - Lock	2
21	3256-26	Washer - Flat	1
22	3296-23	Nut - Lock	1

Ref. No.	Part No.	Description	No. Used
23	68-3840	Ball Joint	2
24	3219-20	Nut - Hex. LH	2
25	94-3810	Rod - Link	1
26	256-155	Bushing - Flange	2
27	93-8965	Pedal - Brake	1
28	21-1830	Spring - Tension	1
29	32128-20	Nut - Flange Lock	1
30	3296-29	Nut - Lock	2
31	3290-321	Screw - Hex. Flange Hd.	2
32	55-7120	Switch - Brake Light	1
33	3296-2	Nut - Lock	2
34	94-3821	Plate - Center, Frame	1
35	87-2590	Shaft - Brake	1
36	322-5	Screw - Cap Hex. Hd.	2
37	3290-357	Nut - Flange	2
38	321-9	Screw - Cap Hex. Hd.	1
39	3256-22	Washer - Flat	3
40	87-7550	Clamp - Tube	2
41	3296-42	Nut - Lock	1
42	94-3836	Cable - Accelerator	1
43	94-5221	Flap - Cylinder, Master	1
44	87-6620	Screw - Torx, Pan Hd.	2

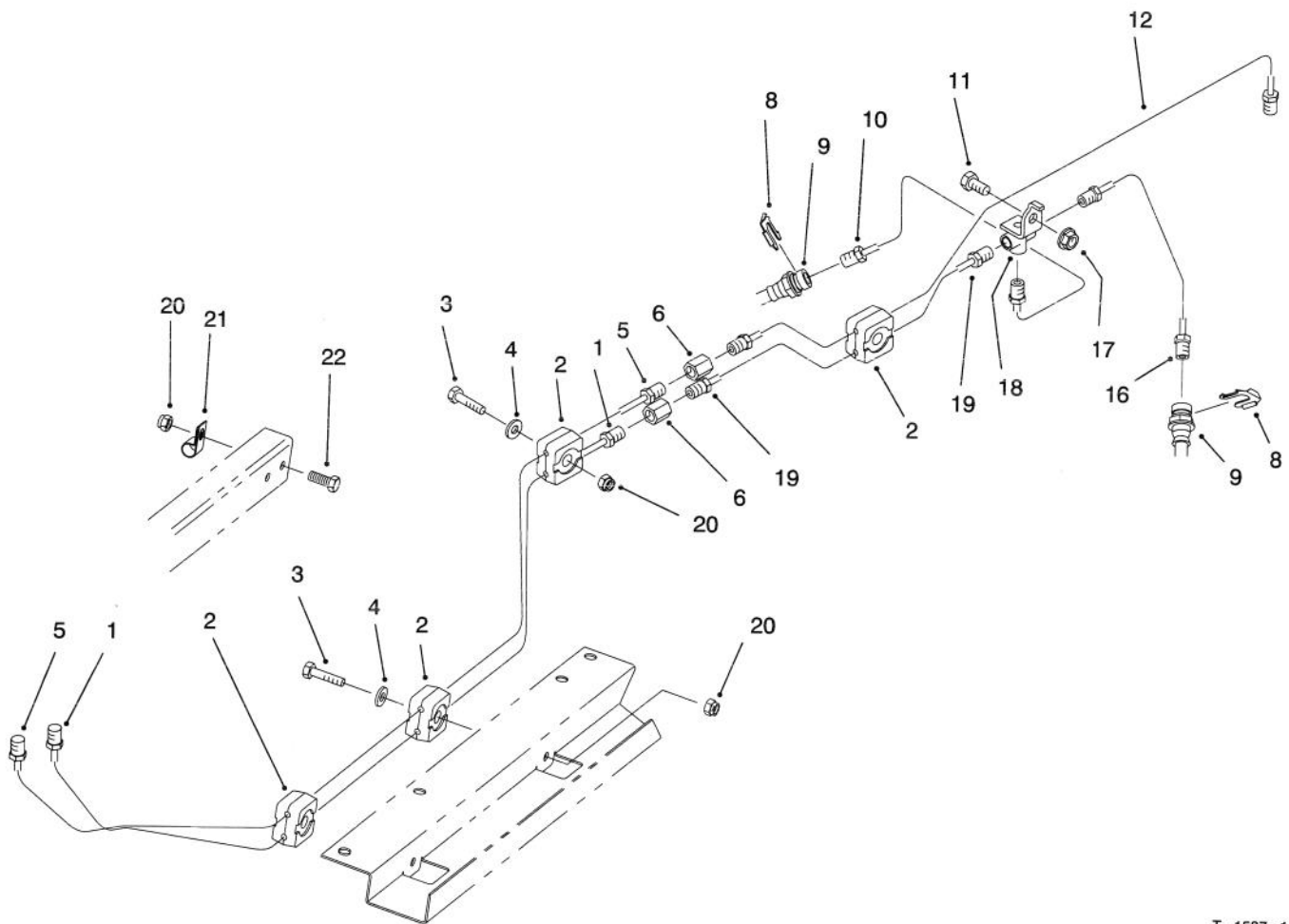


T-2339-1

MASTER BRAKE CYLINDER NO. 94-3800

Ref. No.	Part No.	Description	No. Used
1	87-3040	Reservoir - Master Cylinder (Incl. Ref. #12)	1
2	93-8971	Seal - Port, Flange	2
3	92-4103	Pin - Stop	1
4	92-4102	Secondary Piston Assembly	1
5	92-4110	Clevis	1
6	21-0360	Nut - Hex.	1

Ref. No.	Part No.	Description	No. Used
7	94-5209	Cover - Dust	1
8	94-5210	Rod - Push	1
9	92-4109	Circlip	1
10	92-4108	Washer - Retainer	1
11	92-4101	Primary Piston Assembly	1
12	92-4112	Cap Assembly	1



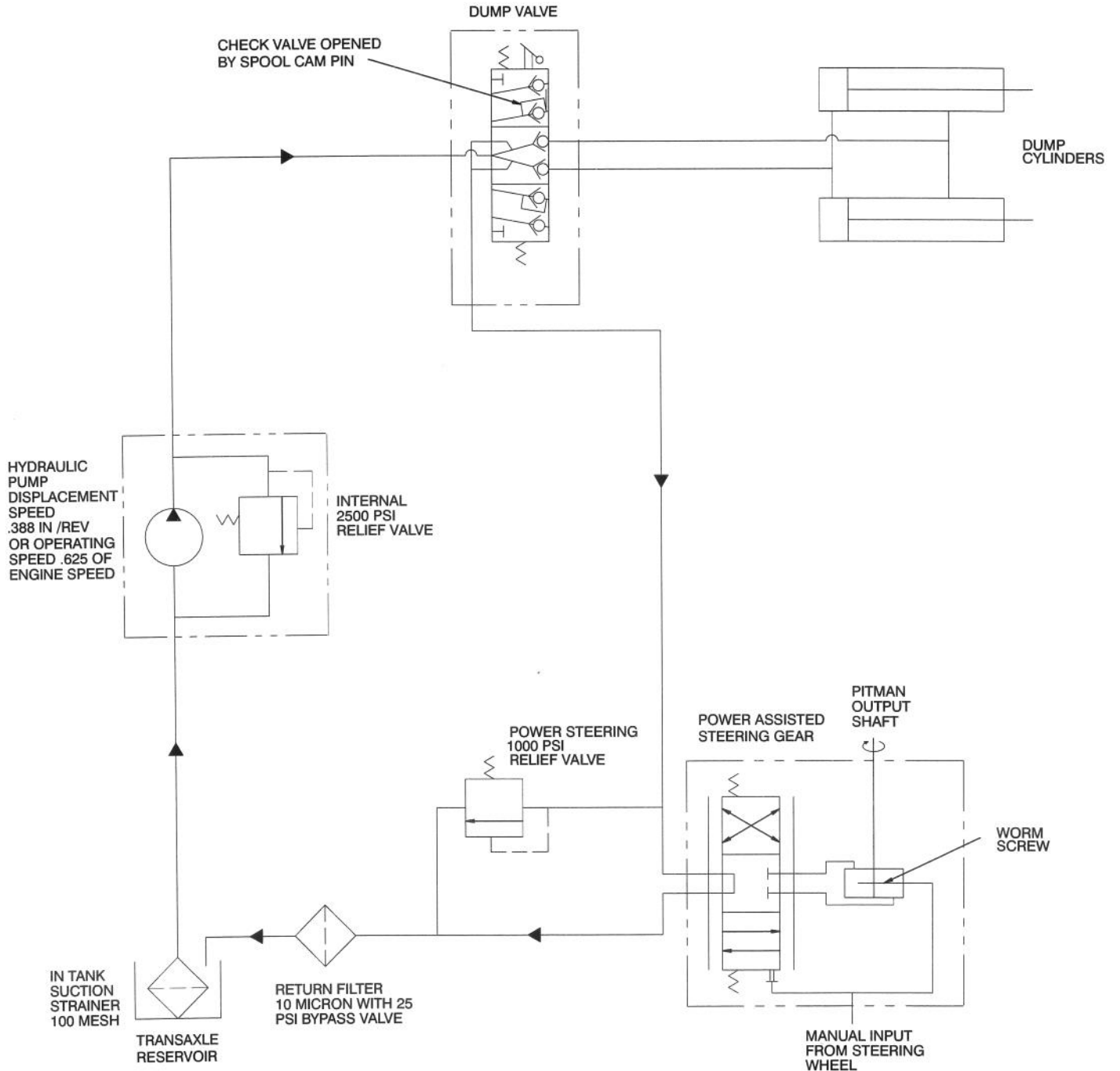
T-1587-1

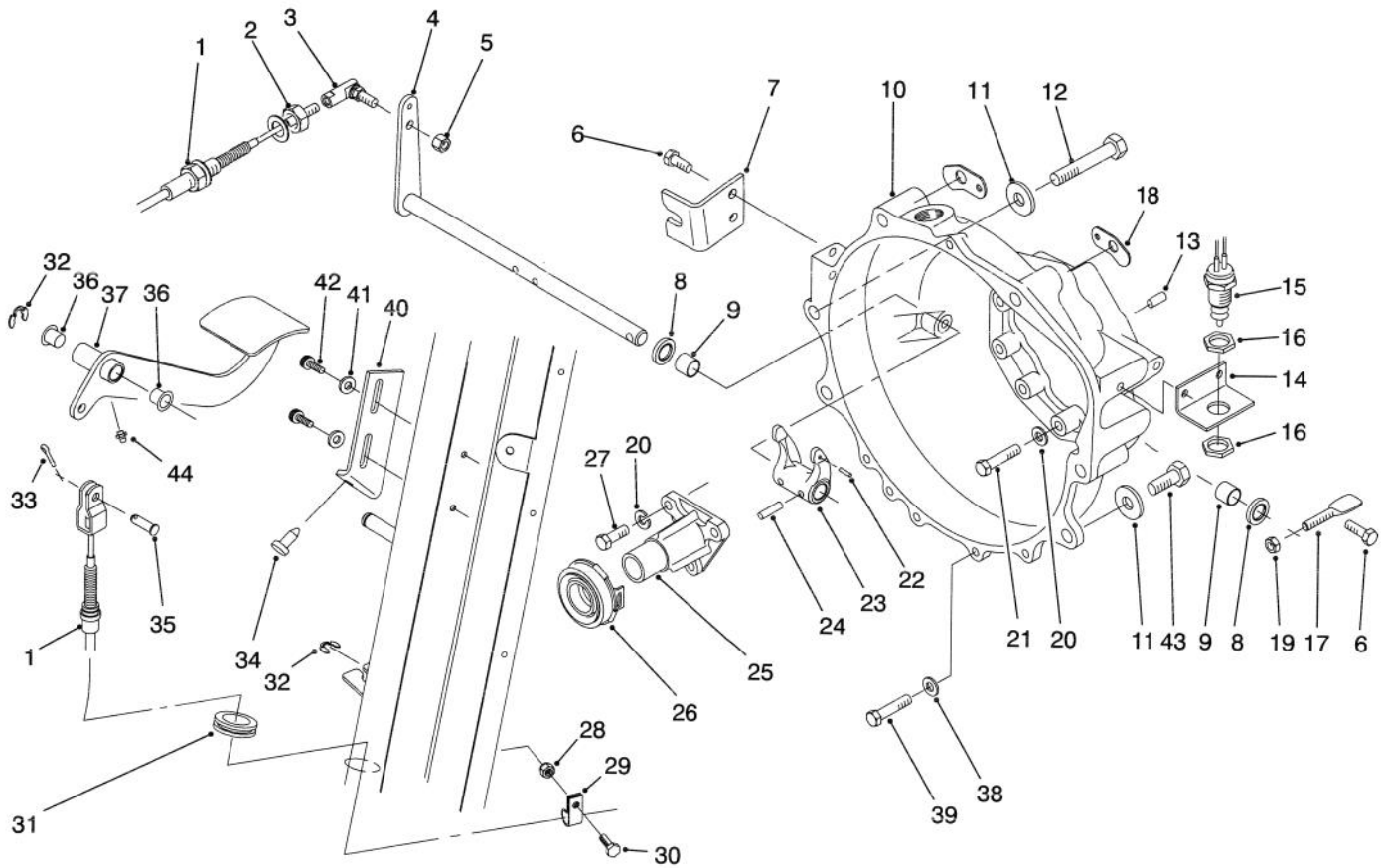
HYDRAULIC BRAKE LINE ROUTING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3820	Tube - Brake Front	1
2	87-7660	Clamp - Brake Line	8
3	321-9	Screw - Cap Hex. Hd.	4
4	3256-22	Washer - Flat	5
5	94-3819	Tube - Brake Rear	1
6	87-3570	Fitting - Union	2
8	87-3580	Retainer - Brake Hose	2
9	93-7059	Hose - Brake Front	2
10	93-7081	Tube - Brake Front RH	1

Ref. No.	Part No.	Description	No. Used
11	322-2	Screw - Cap Hex. Hd.	1
12	94-3842	Tube - Brake Rear	1
16	93-7082	Tube - Brake Front LH	1
17	32128-20	Nut - Flange	1
18	87-3560	Tee - Brake Line	1
19	93-7085	Tube - Brake Front	1
20	3296-42	Nut - Lock	5
21	2412-89	Clamp - R	1
22	321-4	Screw - Cap Hex. Hd.	1

HYDRAULIC SCHEMATIC



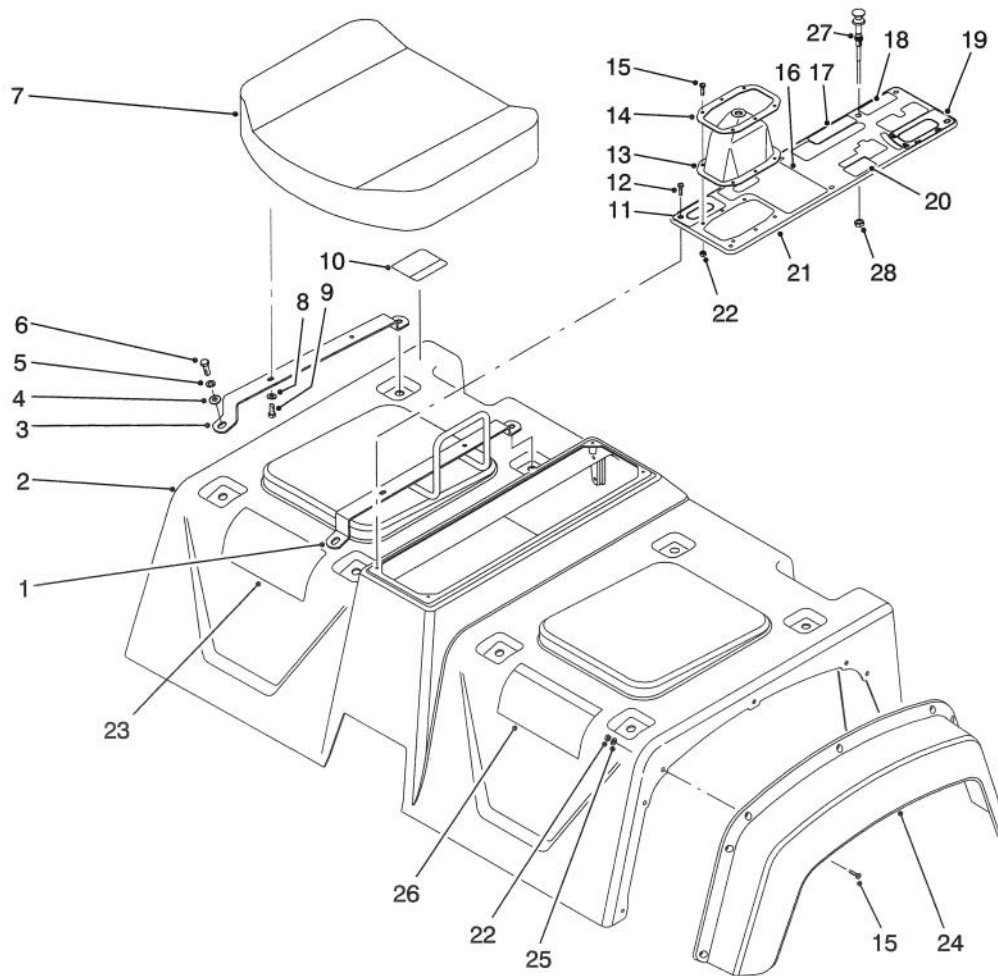


T-1658-1

CLUTCH LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3837	Clutch Cable Assembly (Incl. Ref. #2)	1
2	3220-2	Nut - Jam	1
3	2411-33	Joint - Ball	1
4	87-5280	Shaft - Release	1
5	3296-4	Nut - Lock	1
6	66-3160	Screw - Cap Hex. Hd.	4
7	87-8471	Bracket - Clutch	1
8	87-1920	Seal - Shaft	2
9	87-3770	Bushing - Sleeve	2
10	93-7120	Housing - Bell	1
11	3256-26	Washer - Flat	4
12	3215-2	Screw - Cap Hex. Hd.	5
13	87-1910	Pin - Alignment	2
14	87-5350	Bracket - Switch	1
15	87-5490	Switch - Neutral	1
16	3218-20	Nut - Jam	2
17	87-5360	Lever	1
18	87-6410	Bracket - Harness	2
19	3296-29	Nut - Lock	1
20	42-9850	Washer - Lock	12
21	42-9530	Screw - Cap Hex. Hd.	9
22	32121-7	Pin - Roll	1

Ref. No.	Part No.	Description	No. Used
23	87-5300	Fork - Clutch	1
24	32121-24	Pin - Roll	2
25	87-5320	Guide - Release	1
26	87-2100	Bearing - Release	1
27	57-6380	Screw - Cap Hex. Hd.	3
28	32128-33	Nut - Flange Lock	1
29	2412-89	Clamp - R	1
30	321-4	Screw - Cap Hex. Hd.	1
31	240-5	Grommet	1
32	32120-47	Ring - E	2
33	3272-10	Pin - Cotter	1
34	87-8460	Bumper	1
35	283-30	Pin - Clevis	1
36	256-156	Bushing - Flange	2
37	93-8958	Pedal - Clutch	1
38	3256-23	Washer - Lock	4
39	66-3160	Screw - Cap Hex. Hd.	4
40	87-8710	Tab - Clutch	1
41	3256-22	Washer - Flat	2
42	87-6620	Screw - Torx Hd.	2
43	42-9250	Screw - Cap Hex. Hd.	1
44	302-5	Fitting - Grease	1

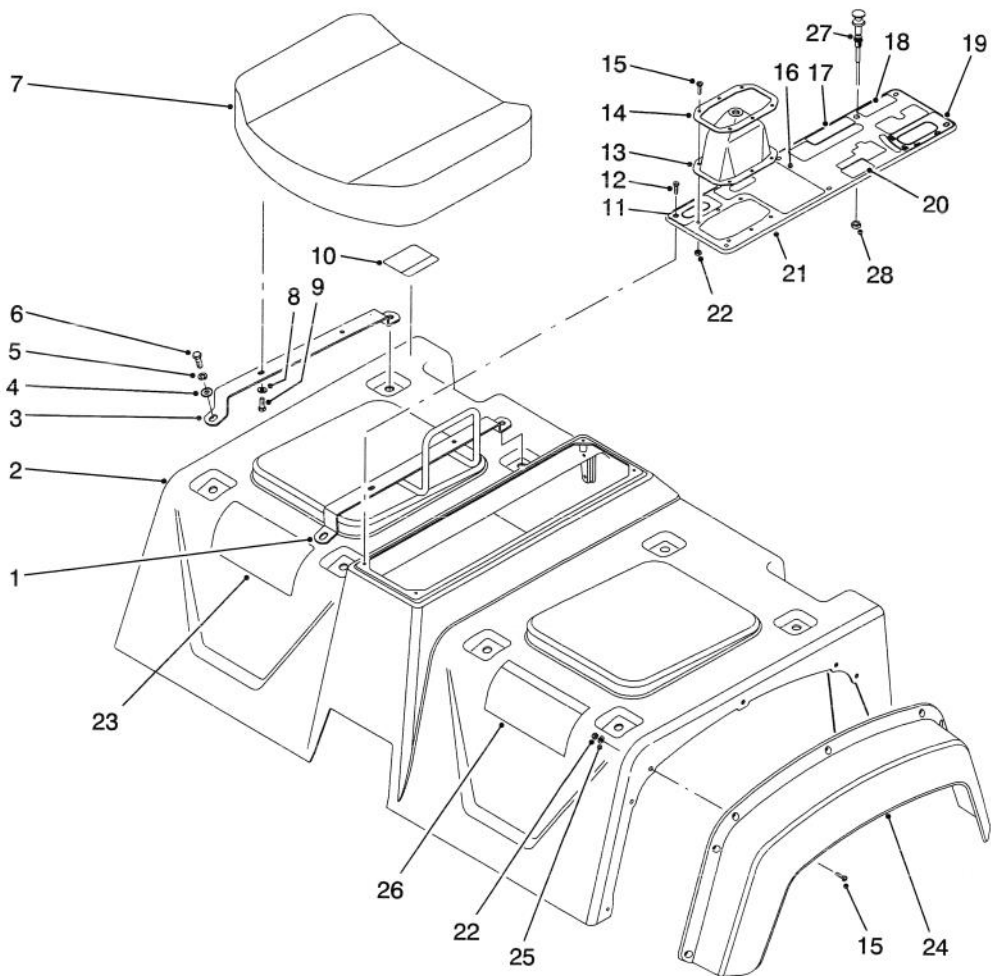


T-1589-2

SEAT BASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87-6890	Hold - Hand	1
2	87-7070	Skirt Assembly (Incl. Ref. #10 & 26)	1
3	87-3800	Bracket - Seat Bottom	3
4	3256-23	Washer - Flat	4
5	3253-4	Washer - Lock	8
6	322-5	Screw - Cap Hex. Hd.	8
7	87-5060	Cushion - Seat Bottom	2
8	3256-22	Washer - Flat	8
9	321-4	Screw - Cap Hex. Hd.	8
10	87-5930	Decal - Caution	1
10	93-9448	Decal - Caution (Europe)	1
10	92-5325	Decal - Caution (Japan)	1
11	87-5960	Decal - Axle	1
11	93-9857	Decal - Axle (Europe)	1
11	92-5318	Decal - Axle (Japan)	1
12	32144-52	Screw - Hex. Hd.	6
13	87-8620	Boot - Shift	1
14	87-3760	Plate - Shift Boot	1
15	3250-13	Screw - Hex. Hd.	20
16	87-5970	Decal - PTO	1
16	93-9861	Decal - PTO (Europe)	1
16	92-5360	Decal - PTO (Japan)	1
17	87-6000	Decal - Differential	1
17	93-9430	Decal - Differential (Europe)	1
17	92-5311	Decal - Differential (Japan)	1

Ref. No.	Part No.	Description	No. Used
18	92-2609	Decal - Remote Hyd.	1
18	93-9866	Decal - Remote Hyd. (Europe)	1
18	92-5346	Decal - Remote Hyd. (Japan)	1
19	87-6010	Decal - Dump Hyd.	1
19	93-9444	Decal - Dump Hyd. (Europe)	1
19	92-5353	Decal - Dump Hyd. (Japan)	1
20	87-6020	Decal - Brake	1
20	93-9443	Decal - Brake (Europe)	1
20	92-5304	Decal - Brake (Japan)	1
21	87-8080	Console Plate Assembly (Incl. Ref. #11 & 16-20)	1
22	3296-2	Nut - Lock	20
23	87-9070	Decal - Quick Ref.	1
23	92-5497	Decal - Quick Ref. (DU)	1
23	92-5498	Decal - Quick Ref. (FR)	1
23	92-5499	Decal - Quick Ref. (GR)	1
23	92-6400	Decal - Quick Ref. (IT)	1
23	92-6402	Decal - Quick Ref. (SP)	1
23	92-6403	Decal - Quick Ref. (SW)	1
23	93-9431	Decal - Quick Ref. (DN)	1
23	93-9432	Decal - Quick Ref. (FN)	1
23	93-9433	Decal - Quick Ref. (NO)	1
23	93-9434	Decal - Quick Ref. (PO)	1

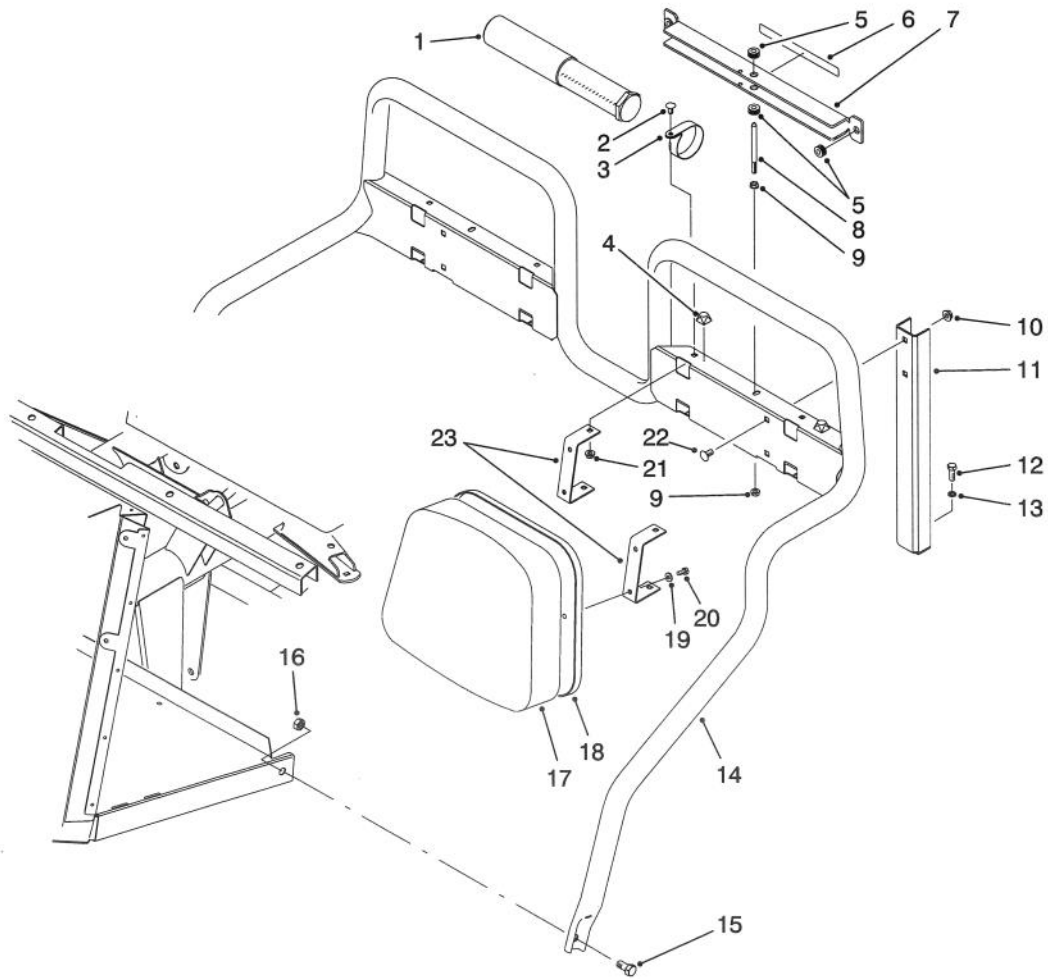


T-1589-2

SEAT BASE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
23	92-6401	Decal - Quick Ref. (Japan)	1
24	87-9480	Fender - Front	2
25	3256-61	Washer - Flat	14

Ref. No.	Part No.	Description	No. Used
26	87-5920	Decal - Danger	1
26	93-9860	Decal - Danger (Europe)	1
26	92-6408	Decal - Danger (Japan)	1

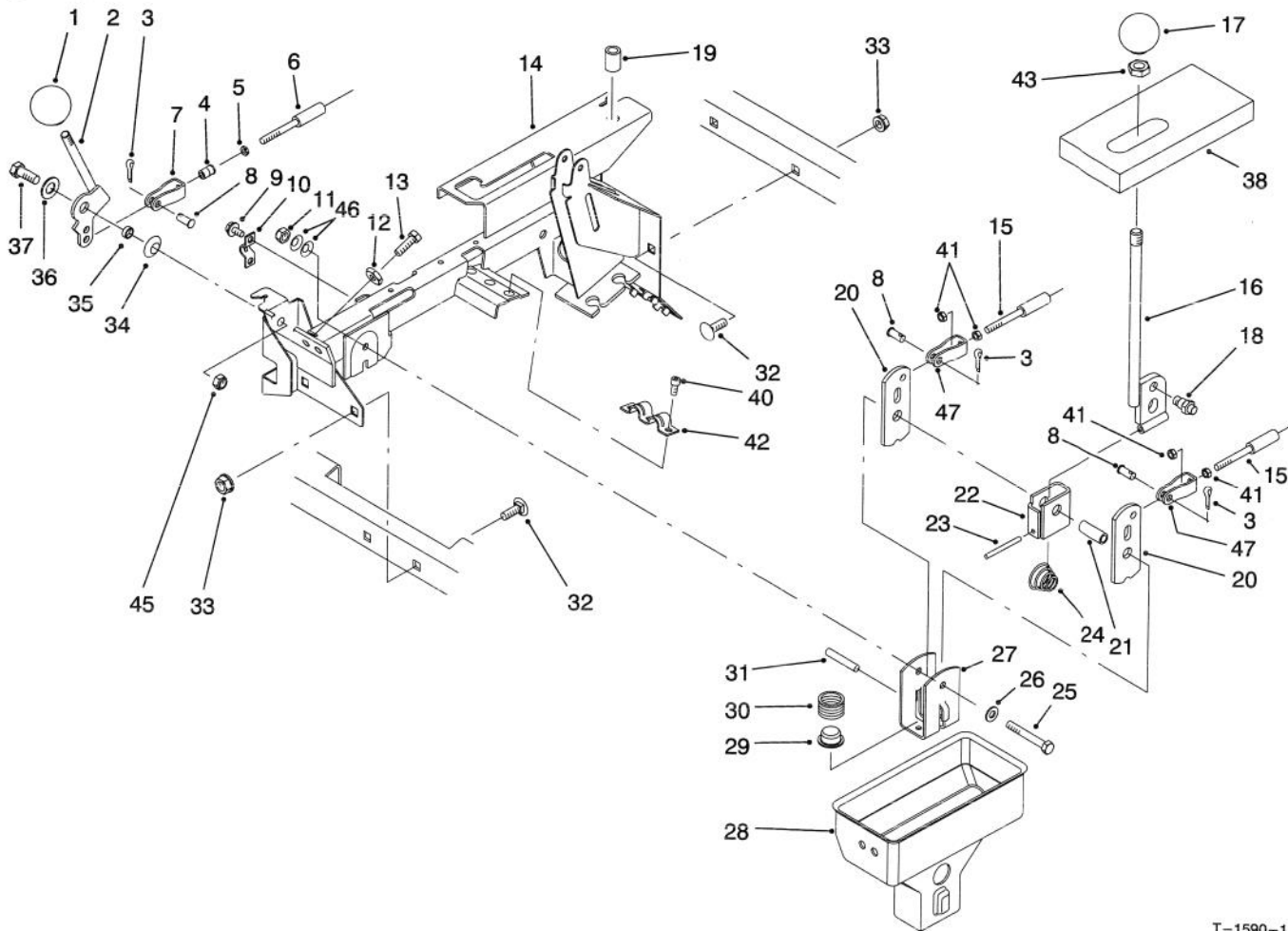


T-1779-1

SEAT BACK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	74-0720	Tube - Manual	1
2	3230-18	Bolt - Carriage	8
3	2412-133	Clamp - R	2
4	111071	Bumper	2
5	92-5972	Grommet	4
6	87-7930	Decal - Danger	1
6	93-9852	Decal - Danger (Europe)	1
6	92-6415	Decal - Danger (Japan)	1
7	87-7950	Bed Support Assembly (Incl. Ref. #5 & 6)	1
8	87-7940	Stud	1
9	32128-44	Nut - Flange Lock	2
10	3290-357	Nut - Flange Lock	4

Ref. No.	Part No.	Description	No. Used
11	87-2510	Bracket - Seat Frame	2
12	323-6	Screw - Cap Hex. Hd.	2
13	3253-21	Washer - Lock	2
14	87-6170	Frame - Seat	1
15	325-4	Screw - Cap Hex. Hd.	2
16	3296-23	Nut - Lock	2
17	87-6290	Cushion - Seat Back	2
18	87-6280	Plate - Seat Back	2
19	3256-22	Washer - Flat	8
20	321-4	Screw - Cap Hex. Hd.	8
21	32128-20	Nut - Flange Lock	8
22	3231-21	Bolt - Carriage	4
23	87-6240	Bracket - Seat Back	4

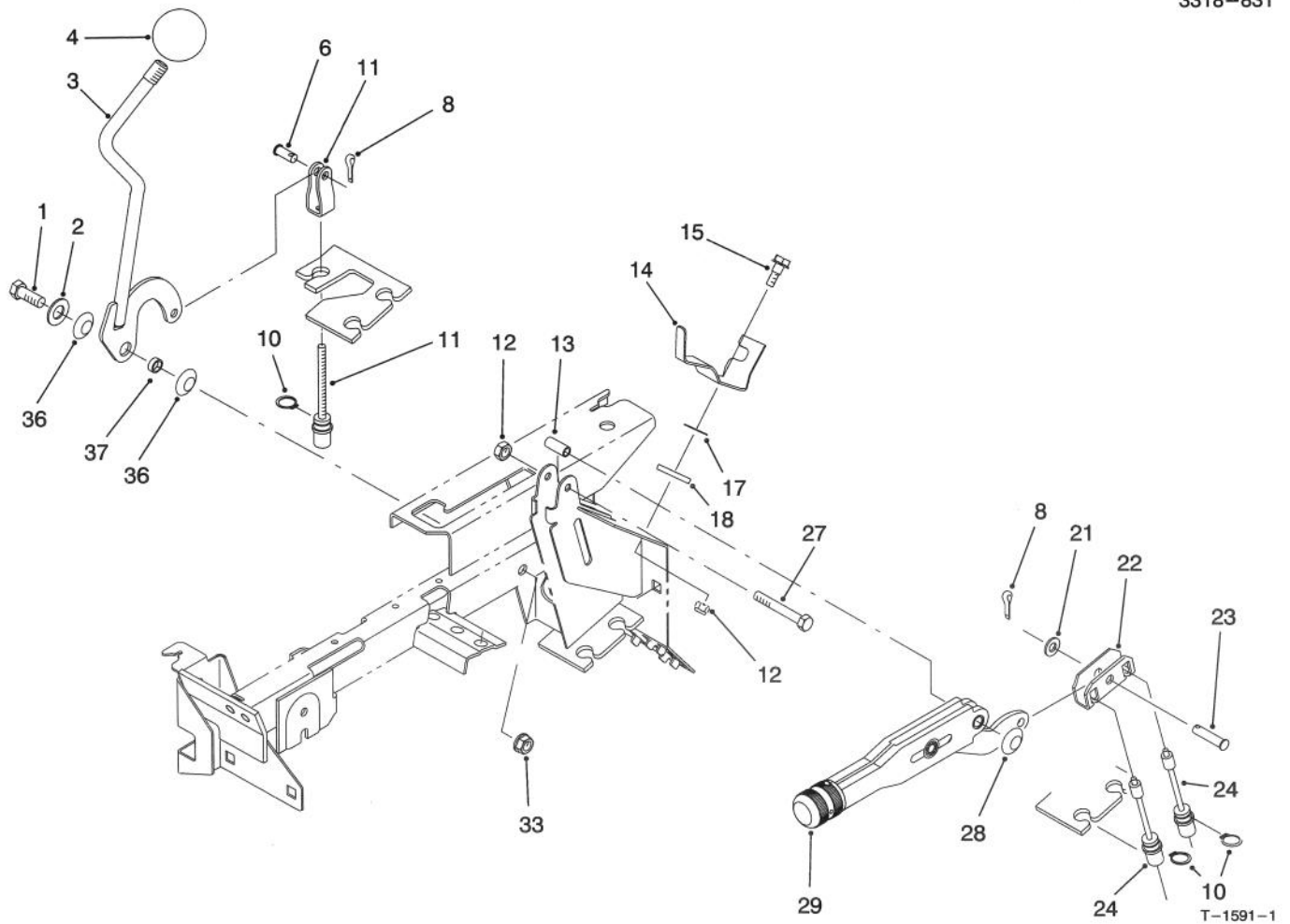


T-1590-1

HI-LO & SHIFT LEVER ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	233-37	Knob	1
2	87-4350	Lever - Hi-Lo	1
3	3272-6	Pin - Cotter	3
4	32148-15	Insert - Threaded	1
5	3219-14	Nut	1
6	87-4420	Hi-Lo Cable Assembly (Incl. Ref. #5)	1
7	87-7160	Assembly - Clevis, Cable (Incl. Ref. #4)	1
8	283-62	Pin - Clevis	3
9	32144-4	Screw - Hex. Washer Hd.	2
10	87-4340	Clamp - Cable	1
11	3296-58	Nut - Lock	1
12	3220-3	Nut - Jam	2
13	3211-8	Screw - Cap Hex. Hd.	2
14	94-5202	Lever Support Assembly (Incl. Ref. #19)	1
15	87-4260	Cable Assembly (Incl. Ref. #41)	2
16	87-2040	Lever - Shift	1
17	87-6720	Knob	1
18	87-3650	Pin - Shift	1
19	32148-7	Nut - Clinch	2
20	87-3540	Link - Shift	2
21	87-2520	Tube - Pivot	1

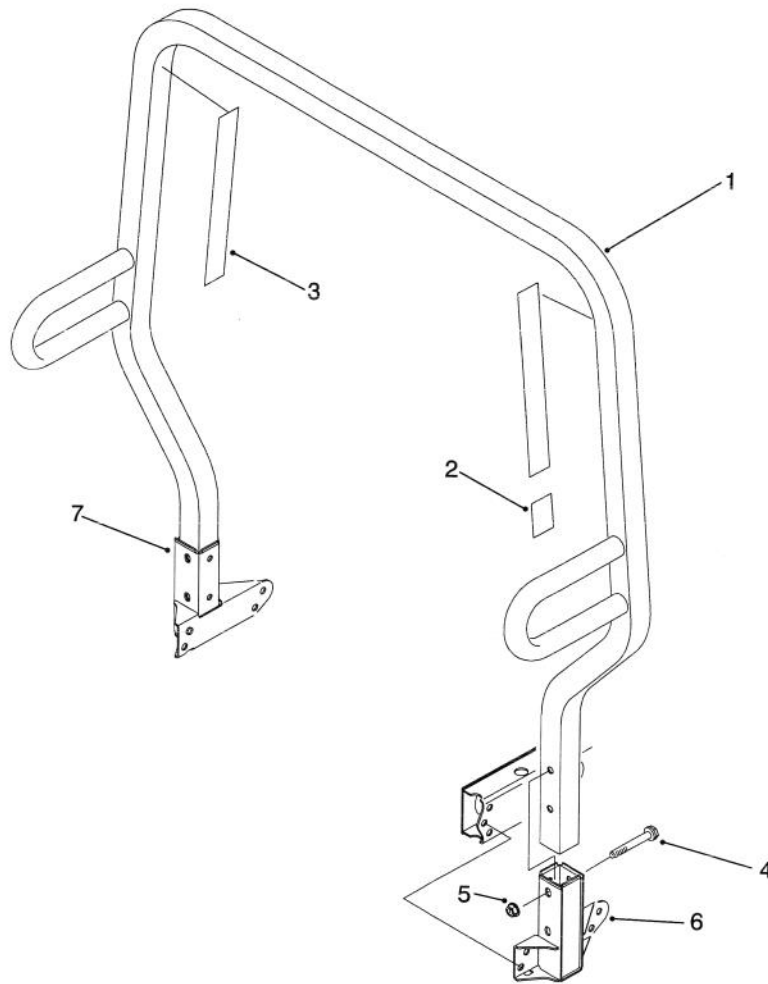
Ref. No.	Part No.	Description	No. Used
22	87-6040	Bracket - Shifter	1
23	32121-48	Pin - Roll	1
24	87-2900	Spring - Compression	1
25	322-12	Screw - Cap Hex. Hd.	1
26	87-8640	Washer - Flat	1
27	87-3520	Clevis	1
28	87-2260	Boot - Shift Lower	1
29	87-3530	Button - Shifter	1
30	87-3660	Spring - Compression	1
31	3290-507	Pin - Dowel	1
32	3231-21	Bolt - Carriage	4
33	3290-357	Nut - Flange Lock	4
34	3290-221	Washer - Spring	1
35	76-9100	Spacer - Hi-Lo Lever	1
36	49-9150	Washer - Flat	1
37	323-6	Screw - Cap Hex. Hd.	1
38	87-6570	Foam - Seal	1
40	65-5220	Screw - Hex. Socket Hd.	3
41	3220-1	Nut - Jam	4
42	87-4960	Clamp - Cable	1
43	3218-18	Nut - Jam	1
45	3296-39	Nut - Lock	1
46	3290-456	Washer - Belleville	2
47	87-2310	Clevis - Cable	2



DIFFERENTIAL LOCK & PARKING BRAKE ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	323-6	Screw - Cap Hex. Hd.	1
2	49-9150	Washer - Flat	1
3	87-5030	Lever - Differential Lock	1
4	233-48	Knob	1
6	283-62	Pin - Clevis	1
8	3272-6	Pin - Cotter	2
10	32120-47	Ring - Retaining	3
11	87-4460	Differential Lock Cable	1
12	3296-42	Nut - Lock	2
13	87-4710	Spacer - Barking Brake	1
14	87-6640	Lever - Dump Stop	1
15	42-3560	Screw - Shoulder	1

Ref. No.	Part No.	Description	No. Used
17	3290-478	Washer - Belleville	1
18	71-5320	Washer - Flat	1
21	3256-23	Washer - Flat	1
22	87-3480	Plate - Brake Equalizer	1
23	94-3829	Pin - Clevis	1
24	87-8240	Cable - Parking Brake	2
27	321-9	Screw - Cap Hex. Hd.	1
28	3290-477	Washer - Curved	1
29	87-2710	Lever - Parking Brake	1
33	3296-39	Nut - Lock	1
36	3290-221	Washer - Spring	2
37	76-2290	Spacer	1

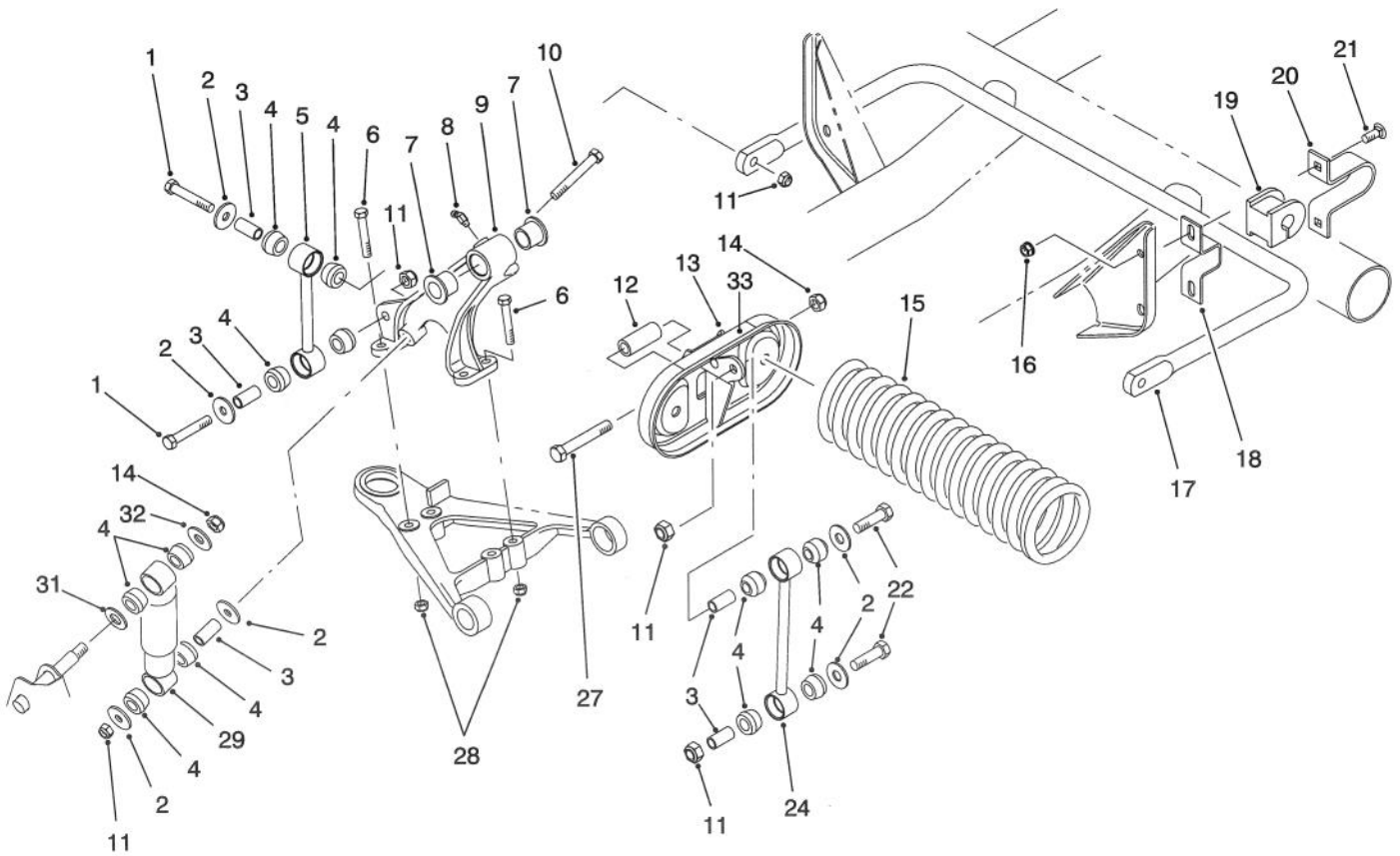


T-1592-1

ROLL OVER PROTECTION SYSTEM (R.O.P.S.) ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87-7090	Assembly - Frame, R.O.P.S. (Incl. Ref. #2 & 3)	1
2	87-5940	Decal - Rollover	1
2	93-9850	Decal - Rollover (Europe)	1
2	92-5388	Decal - Rollover (Japan)	1

Ref. No.	Part No.	Description	No. Used
3	87-5980	Decal - ROPS	2
3	93-9859	Decal - ROPS (Europe)	2
3	92-5381	Decal - ROPS (Japan)	2
4	3234-40	Screw - Hex. Flange Hd.	4
5	32128-23	Nut - Flange Lock	4
6	87-6950	Receiver - LH	1
7	87-6960	Receiver - RH	1



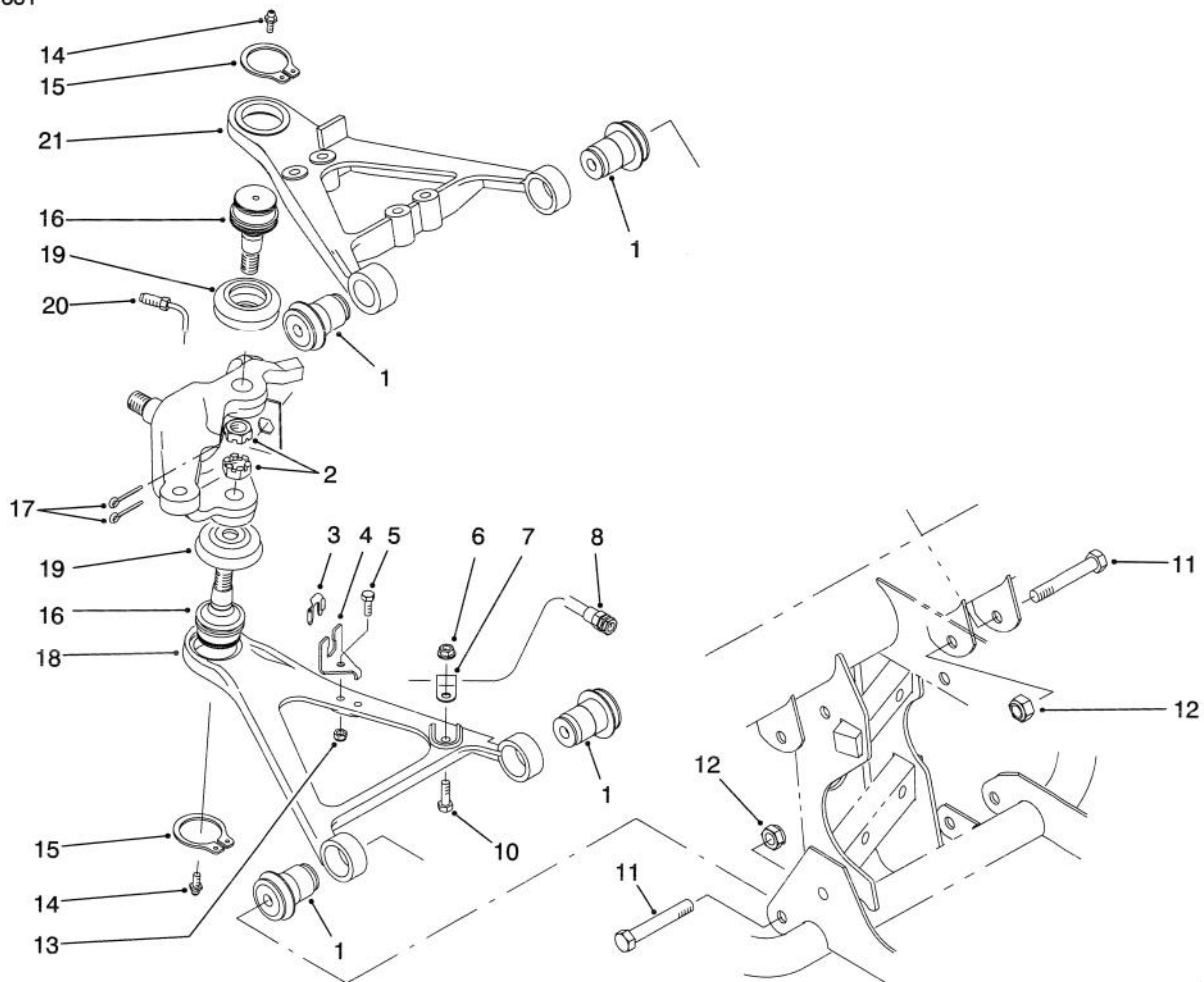
T-1593-1

FRONT SUSPENSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	324-10	Screw - Cap Hex. Hd.	4
2	87-5330	Washer	12
3	87-3600	Spacer	10
4	87-3920	Bushing - Rubber	24
5	87-3860	Link - Anti-Sway Bar	2
6	323-12	Screw - Cap Hex. Hd.	8
7	33-3090	Bushing - Flange	4
8	302-11	Fitting - Grease	1
9	87-0150	Tower - Control Arm RH	1
*	87-0160	Tower - Control Arm LH	1
10	324-13	Screw - Cap Hex. Hd.	2
11	3296-48	Nut - Lock	10
12	87-2500	Sleeve - Spring Pivot	2
13	87-7150	Assembly - Cradle, Spring (Incl. Ref. #33)	2
14	3296-23	Nut - Lock	4
15	87-0690	Spring - Compression	2

Ref. No.	Part No.	Description	No. Used
16	3290-357	Nut - Flange Lock	4
17	87-3850	Bar - Anti-Sway	1
18	87-3890	Bracket - Anti-Sway Bar	2
19	87-3910	Bushing - Anti-Sway Bar	2
20	87-4010	Clamp - Anti-Sway Bar	2
21	3231-3	Bolt - Carriage	4
22	324-9	Screw - Cap Hex. Hd.	4
24	87-2480	Link - Stabilizer	2
27	325-13	Screw - Cap Hex. Hd.	4
28	3296-39	Nut - Lock	8
29	87-3110	Absorber - Shock	2
31	3256-27	Washer - Flat	2
32	3256-6	Washer - Flat	2
33	44-0760	Decal - Warning	2
33	93-9879	Decal - Warning (Europe)	2
33	92-6493	Decal - Warning (Japan)	2

*Not Illustrated



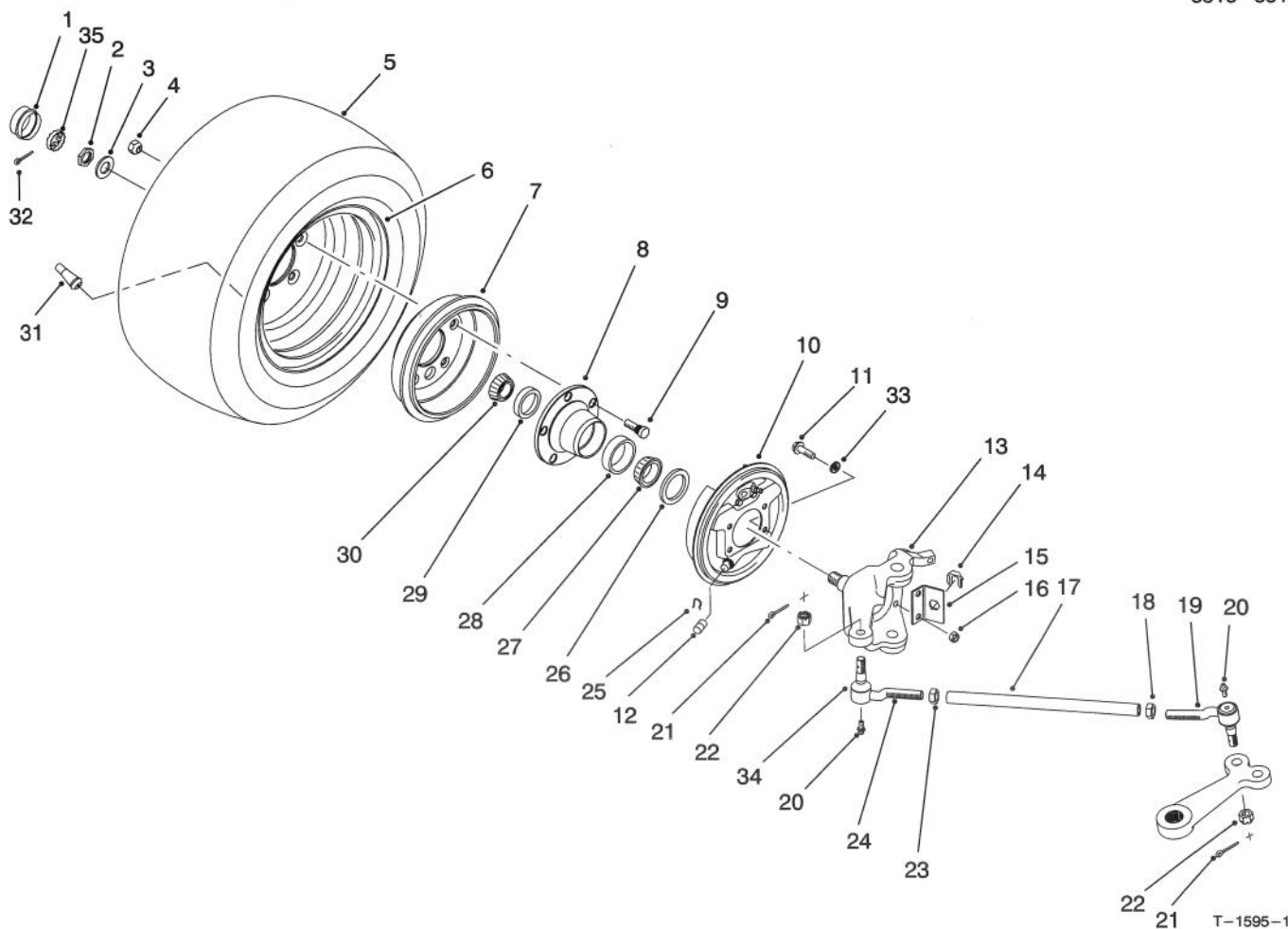
T-1594-1

FRONT SUSPENSION CONTROL ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87-1450	Bushing - Rubber	8
2	32136-2	Nut - Slotted	2
3	87-3580	Retainer - Brake Hose	2
4	87-2870	Bracket - Brake Hose	2
5	321-6	Screw - Cap Hex. Hd.	2
6	32128-20	Nut - Flange Lock	2
7	2412-10	Clamp - R	2
8	93-7123	Hose - Brake Front	2
10	322-5	Screw - Cap Hex. Hd.	2
11	325-13	Screw - Cap Hex. Hd.	8
12	3296-23	Nut - Flange Lock	8
13	3296-42	Nut - Lock	2

Ref. No.	Part No.	Description	No. Used
14	302-5	Fitting - Grease	4
15	32151-104	Ring - Snap	4
16	87-1430	Joint - Ball	4
17	3272-12	Pin - Cotter	4
18	87-0210	Arm - Control Lower RH	1
*	87-0220	Arm - Control Lower LH	1
19	87-2420	Boot	4
20	87-2800	Tube - Brake RH	1
*	87-2790	Tube - Brake LH	1
21	93-7135	Arm - Control Upper RH	1
*	93-7133	Arm - Control Upper LH	1

*Not Illustrated

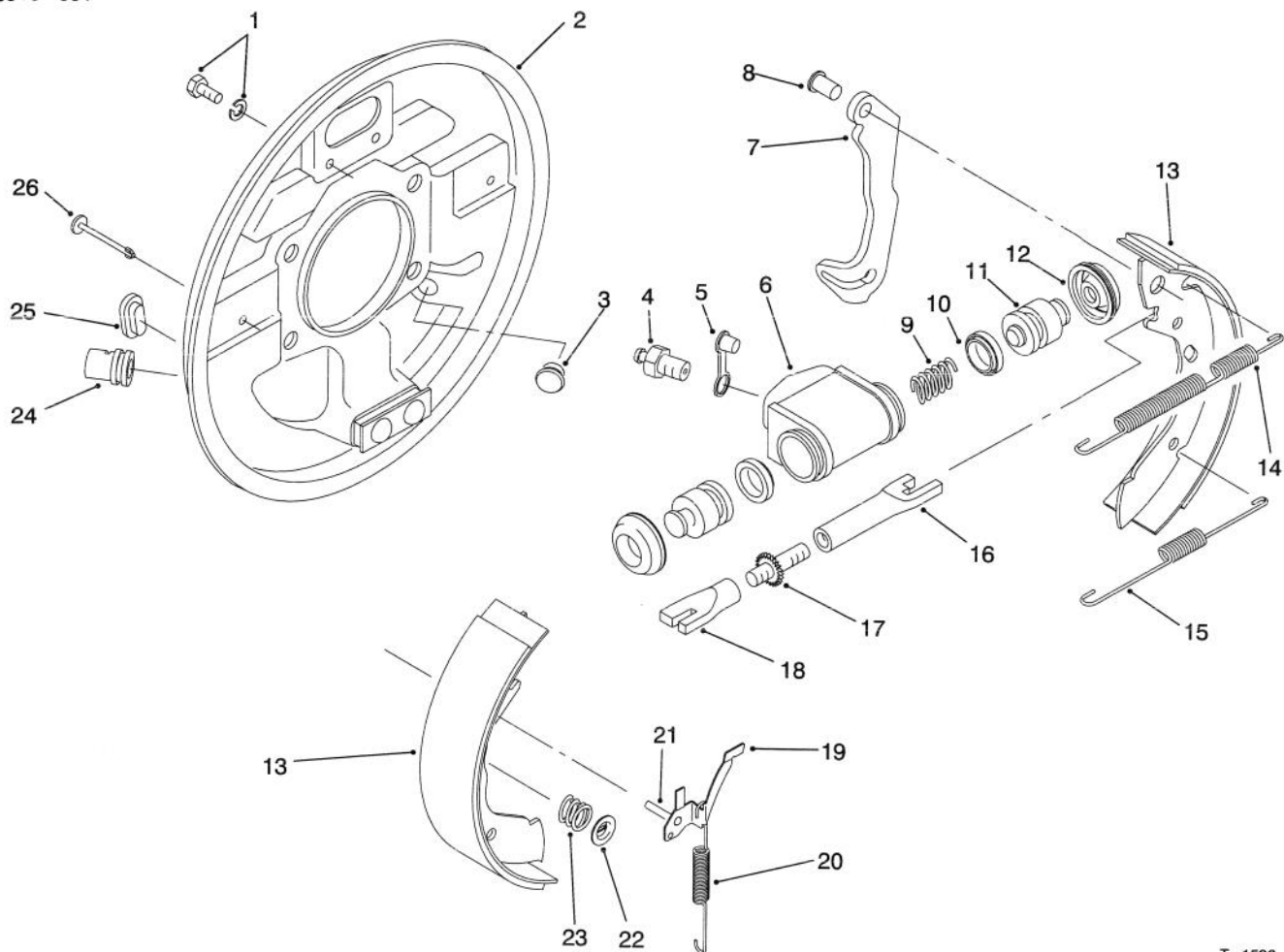


FRONT WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	241-119	Cap Dust	2
2	3220-7	Nut - Jam	2
3	93-0309	Washer - Tab	2
4	23-7270	Nut - Lug	10
5	87-3300	Tire	2
*	94-3809	Tire - Hard Surface (Optional)	2
6	87-5720	Rim	2
7	87-0270	Drum - Brake	2
8	87-5560	Hub - Wheel	2
9	87-8730	Stud - Drive	10
10	87-3010	Brake Assembly - RH	1
*	87-3020	Brake Assembly - LH	1
11	323-8	Screw - Hex. Flange Hd.	8
12	87-3450	Plug	2
13	87-9430	Spindle - RH	1
*	87-9440	Spindle - LH	1
14	87-3580	Retainer	2
15	87-2820	Bracket - Hose	2
16	3296-39	Nut - Lock	8
17	87-2410	Rod - Tie	2
18	3218-21	Nut - Jam	2
19	87-1470	Rod End Assy. - LH Thread (Incl. Ref. # 20-22 & 34)	2

Ref. No.	Part No.	Description	No. Used
*19	94-3804	Rod End Assy. LH Thread (Incl. Ref. #21, 22 & 34) Heavy Duty (Optional)	2
20	302-5	Fitting - Grease	4
21	3272-12	Pin - Cotter	4
22	32136-3	Nut - Slotted	4
23	3220-11	Nut - Jam	2
24	87-1480	Rod End Assy. - RH Thread (Incl. Ref. #20-22 & 34)	2
*	94-3807	Rod End Assy. RH Thread (Incl. Ref. #21, 22 & 34) Heavy Duty (Optional)	2
25	87-3310	Clip - Brake Cable	2
26	87-3590	Seal - Bearing	2
27	254-106	Cone - Bearing	2
28	254-107	Cup - Bearing	2
29	254-72	Cup - Bearing	2
30	254-94	Cone - Bearing	2
31	232-27	Stem - Valve	2
32	3272-12	Pin - Cotter	2
33	3253-21	Washer - Lock	8
34		Seal - Rod End	4
35	93-0307	Nut - Retainer	2
*	87-5340	Seal Kit - Tie Rod End (Incl. Ref. #20-22 & 34)	4

*Not Illustrated



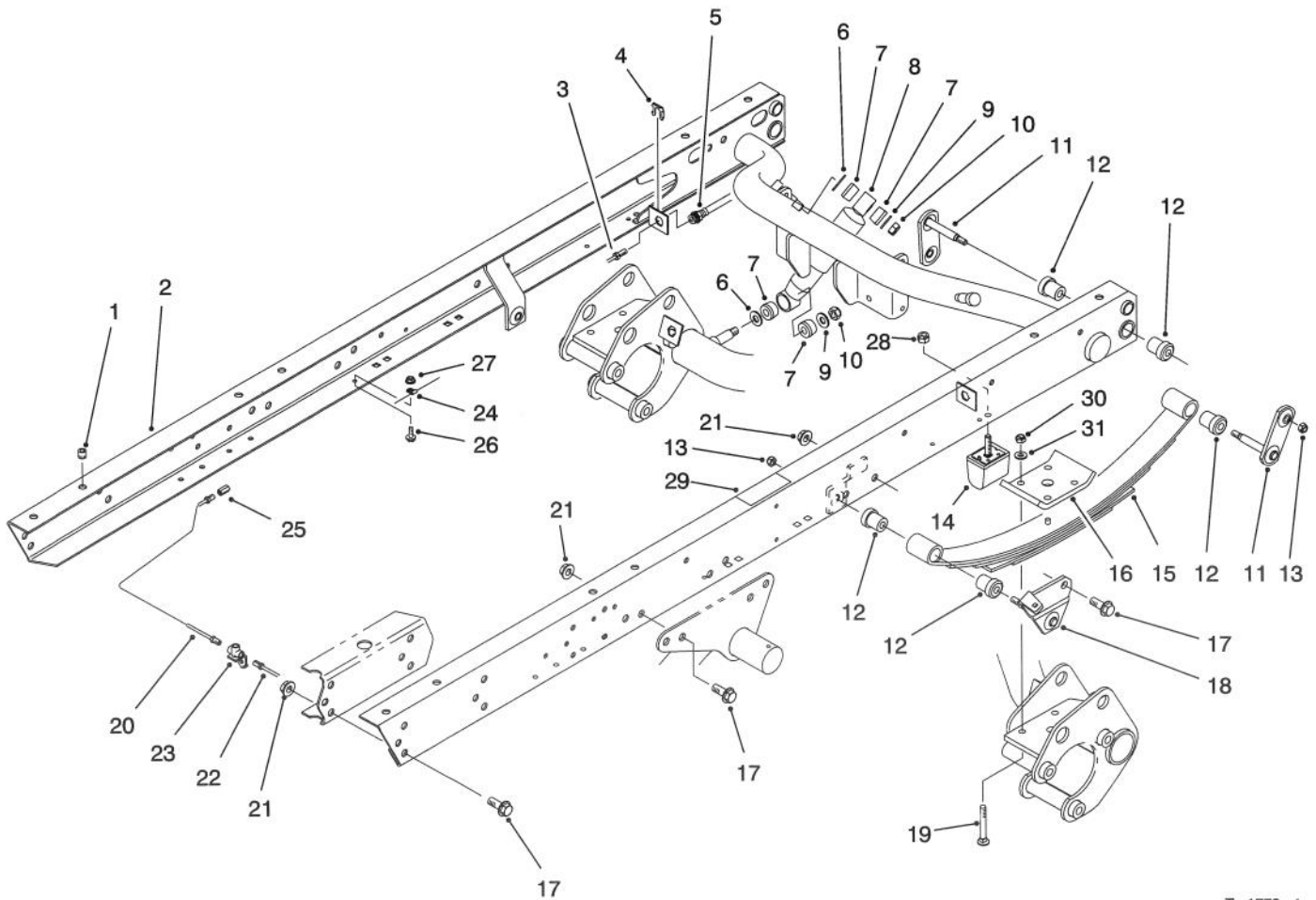
T-1596-1

FRONT BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-4135	Set Bolt	2
2	92-4115	Backplate Assembly LH (Incl. Ref. #24)	1
*	92-4116	Backplate Assembly RH (Incl. Ref. #24)	1
3	92-4125	Plug	1
4	92-4113	Screw - Bleed	1
5	92-4114	Cap - Bleed Screw	1
6		Body	1
7		Lever - Operating LH/RH	1
8		Pin	1
9		Spring	1
10		Seal - 'L' Type	2
11		Piston	2
12		Cover - Dust	2
13	92-4120	Shoe & Lining Set (Incl. Ref. #7 & 8)	1
14	92-4126	Spring - Shoe, Upper LH	1
*	92-4127	Spring - Shoe, Upper RH	1
15	92-4128	Spring - Shoe, Lower	1
16		Pushrod - Female LH	1
*		Pushrod - Female RH	1
17		Bolt - Adjuster	1
18		Sleeve - Adjuster	1

Ref. No.	Part No.	Description	No. Used
19	92-4123	Assembly - Pawl LH (Incl. Ref. #21)	1
*	92-4124	Assembly - Pawl RH (Incl. Ref. #21)	1
20	92-4129	Spring - Adjuster, LH	1
*	92-4130	Spring - Adjuster, RH	1
21		Pin - Pawl	1
22	92-4131	Washer - Hold Down	2
23	92-4132	Spring - Hold Down	2
24		Guide - Pipe	1
25	92-4134	Plug - Inspection	1
26	92-4133	Pin - Hold Down	2
*	92-4121	Assembly - Adjuster LH (Incl. Ref. #16-18)	1
*	92-4122	Assembly - Adjuster RH (Incl. Ref. #16-18)	1
*	92-4117	Assy. - Wheel Cylinder LH (Incl. Ref. #4-6 & 9-12)	1
*	92-4118	Assy. - Wheel Cylinder RH (Incl. Ref. #4-6 & 9-12)	1
*	92-4119	Kit - Seal (Incl. Ref. #10 & 12)	1
*	87-3010	Front Brake Assembly - RH (Complete)	1
*	87-3020	Front Brake Assembly - LH (Complete)	1

*Not Illustrated



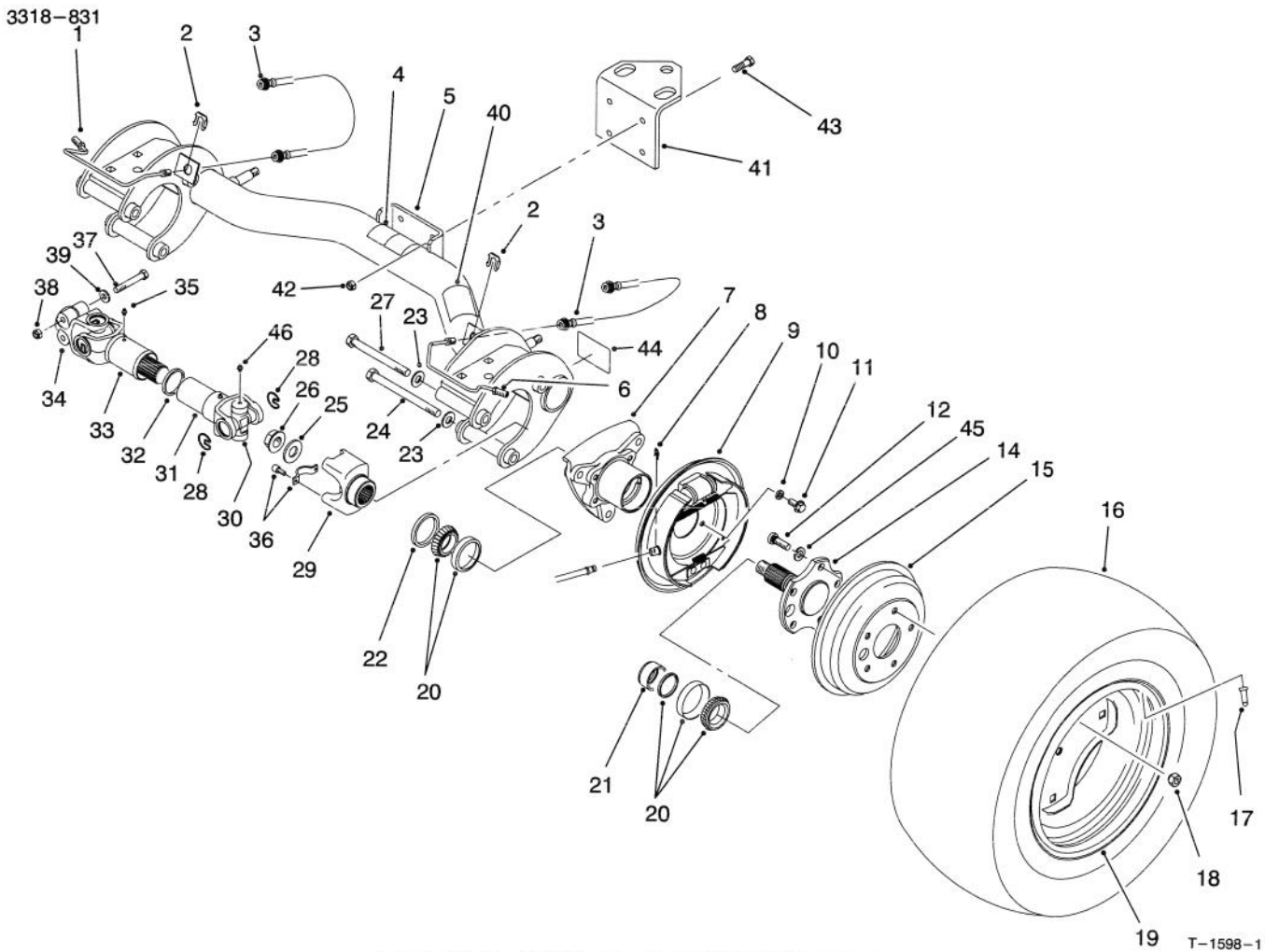
T-1778-1

REAR FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32148-9	Insert - Threaded	8
2	87-8440	Assembly - Rear Frame (Incl. Ref. #1 & 32)	1
3	94-3846	Tube - Brake RH	1
*	94-3844	Tube - Brake LH	1
4	87-3580	Retainer	2
5	87-4100	Hose - Brake	2
6	3256-27	Washer - Flat	4
7	87-3920	Bushing - Rubber	8
8	87-3110	Shock Absorber	2
9	3256-6	Washer - Flat	4
10	3296-23	Nut - Lock	4
11	87-3980	Shackle - Spring	4
12	87-4760	Bushing	12
13	3296-39	Nut - Lock	6
14	87-3470	Bumper - Spring	2
15	87-1490	Spring - Leaf	2
16	87-7470	Plate - Clamp	2

Ref. No.	Part No.	Description	No. Used
17	3234-38	Screw - Hex. Flange Hd.	22
18	87-3960	Mount - Spring LH	1
*	87-3940	Mount - Spring RH	1
19	3232-17	Bolt - Carriage	8
20	94-3845	Tube - Brake RH	1
21	32128-23	Nut - Flange Lock	22
22	94-3843	Tube - Brake LH	1
23	87-3560	Tee - Brake Tube	1
24	2412-149	Clamp - Tube	4
25	87-3570	Union - Brake Line	2
26	321-4	Screw - Hex. Flange Hd.	4
27	32128-33	Nut - Flange Lock	4
28	48-9520	Nut - Lock	2
29	66-6840	Decal - Caution	2
29	93-8071	Decal - Caution (Europe)	2
29	92-6479	Decal - Caution (Japan)	2
30	3296-76	Nut - Lock	8
31	87-7480	Washer - Flat	8

*Not Illustrated

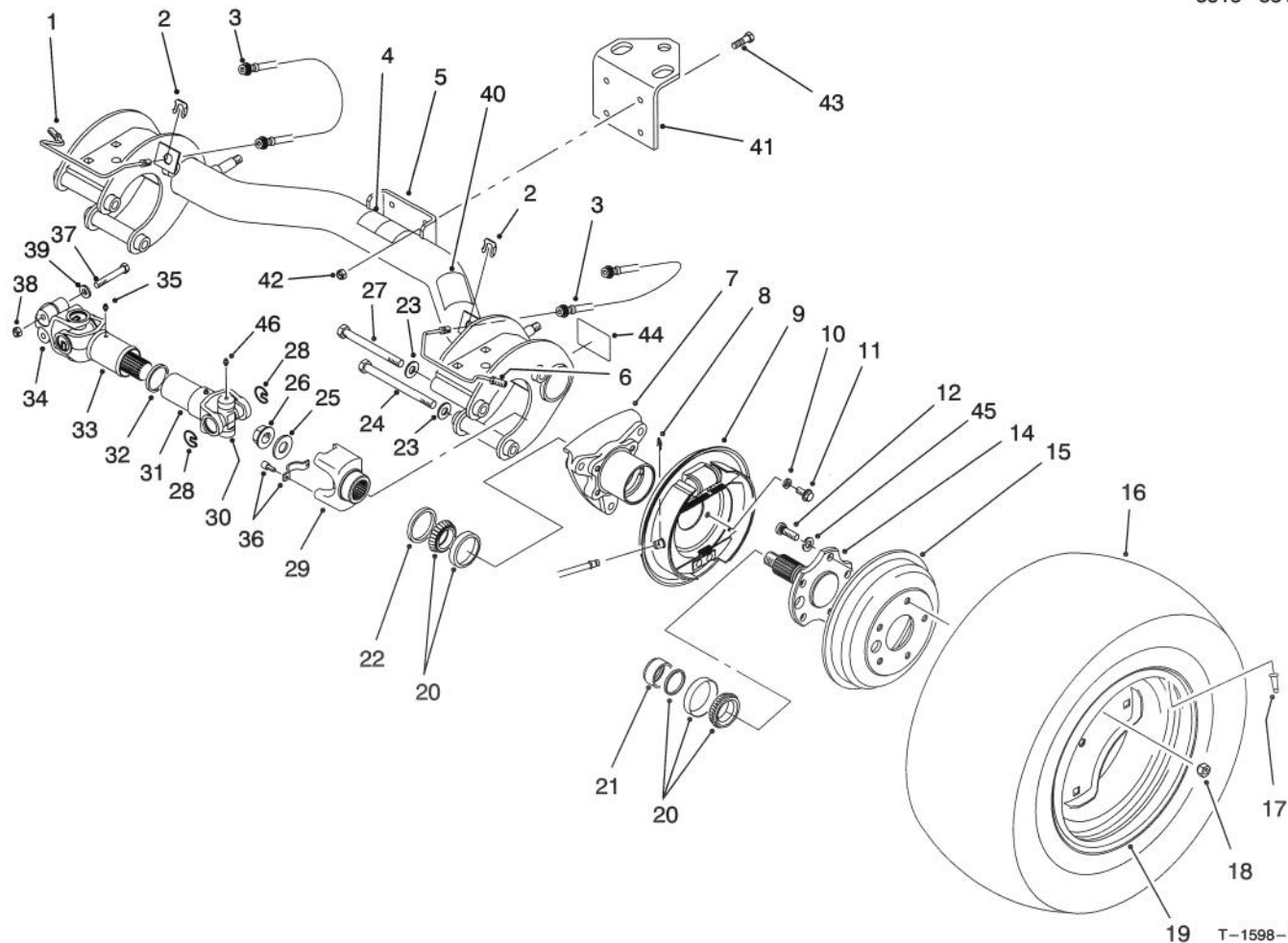


REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87-4090	Tube - Brake RH	1
2	87-3580	Retainer - Brake Hose	2
3	87-4100	Hose - Brake	2
4	87-6060	Decal - ATF	1
4	93-9442	Decal - ATF (Europe)	1
4	92-5473	Decal - ATF (Japan)	1
5	87-7110	Assembly - Axle, Rear (Incl. Ref. #4, 40 & 44)	1
6	87-4080	Tube - Brake LH	1
7	87-2240	Housing - Axle	2
8	87-3310	Clip - Brake Cable	2
9	93-7126	Brake Assembly LH	1
*	93-7125	Brake Assembly RH	1
10	3253-21	Washer - Lock	8
11	323-6	Screw - Cap Hex. Hd.	8
12	87-2080	Stud - Drive	10
14	93-7090	Stub - Axle	2
15	93-7128	Drum - Brake	2
16	87-6740	Tire - Rear 24"	2
*	87-3290	Tire - Rear 23" (Optional)	2
17	232-27	Valve - Stem	2
18	23-7270	Nut - Lug	10
19	87-6750	Rim - Rear 24"	2
*	87-3000	Rim - Rear 23" (Optional)	2

Ref. No.	Part No.	Description	No. Used
20	87-1970	Bearing Matched Set	2
21	87-4060	Spacer - Bearing	2
22	87-3590	Seal - Bearing	2
23	87-7270	Washer - Flat	6
24	325-20	Screw - Cap Hex. Hd.	5
25	87-3060	Washer - Flat	2
26	32128-53	Nut - Flange Lock	2
27	325-19	Screw - Cap Hex. Hd.	1
28	92-4188	Ring - Snap	12
29	92-4190	Yoke - End	2
30	92-4187	Cross & Bearing Kit	4
31	92-4182	Yoke & Hub	2
32	92-4180	Seal	2
33	92-4179	Yoke, Shaft & Seal Tube	2
34	92-4177	Yoke - Double Clamp	2
35	302-5	Fitting - Grease	4
36	92-4189	Strap & Bolt Kit	2
37	87-8700	Screw - Cap Hex. Hd.	4
38	32128-36	Nut - Lock	4
39	80-6990	Washer	4
40	87-5990	Decal - PTO	1
40	93-9862	Decal - PTO (Europe)	1
40	92-5367	Decal - PTO (Japan)	1
41	92-5951	Angle - Hitch	1
42	3296-39	Nut - Lock	4
43	323-7	Screw - Cap Hex. Hd.	4

*Not Illustrated

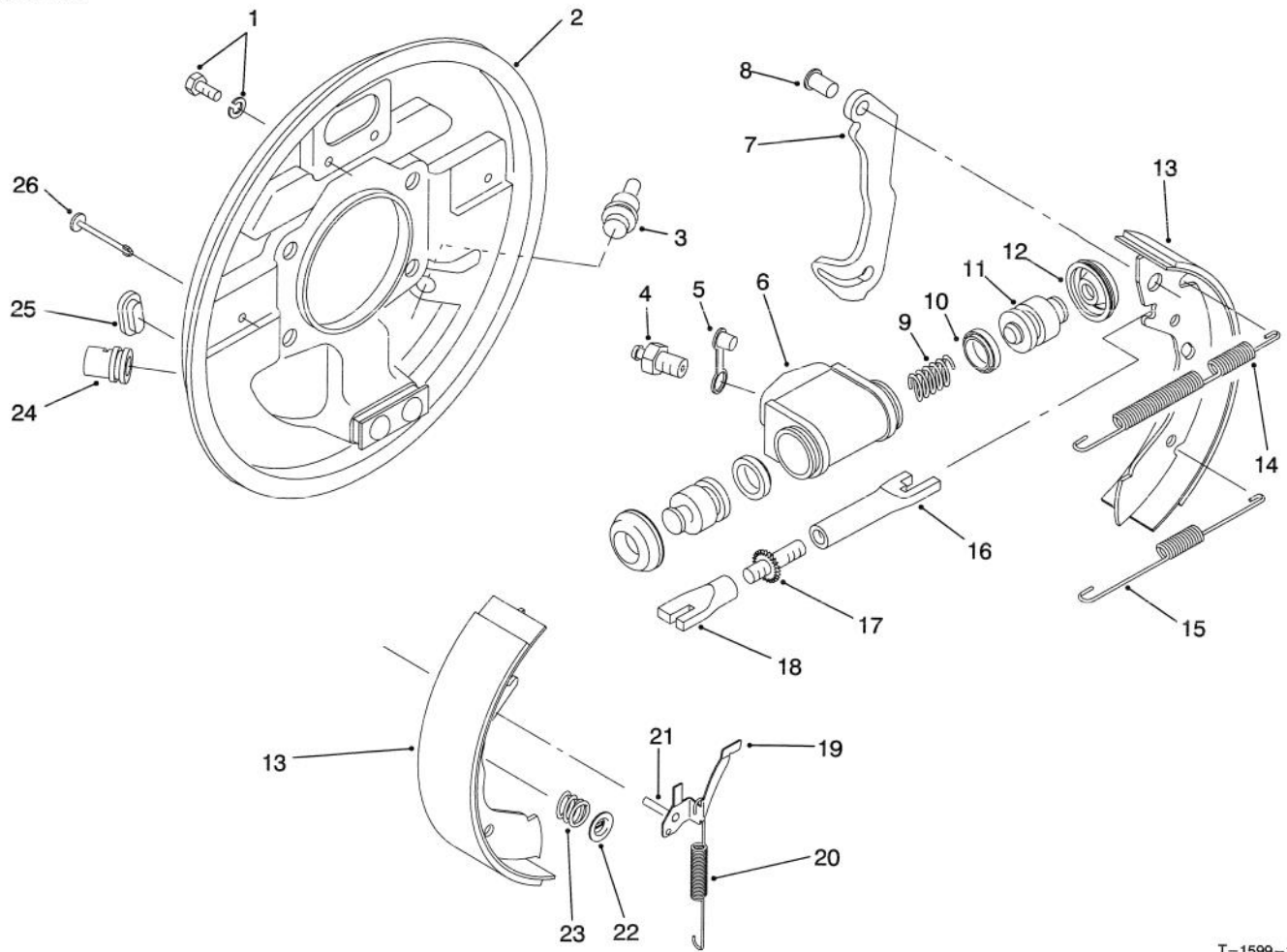


REAR AXLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
44	87-9080	Decal - Grease	2
44	93-9449	Decal - Grease (Europe)	2
44	92-6444	Decal - Grease (Japan)	2
45	3253-6	Washer - Lock	10
46	302-58	Fitting - Grease	16

Ref. No.	Part No.	Description	No. Used
*	94-5224	Driveshaft Assembly (Incl. Ref. #28, 30-35 & 46)	2
*	87-5370	Rear Tire & Wheel Assembly (24")	2
*	87-6370	Rear Tire & Wheel Assembly (Optional 23")	2

*Not Illustrated



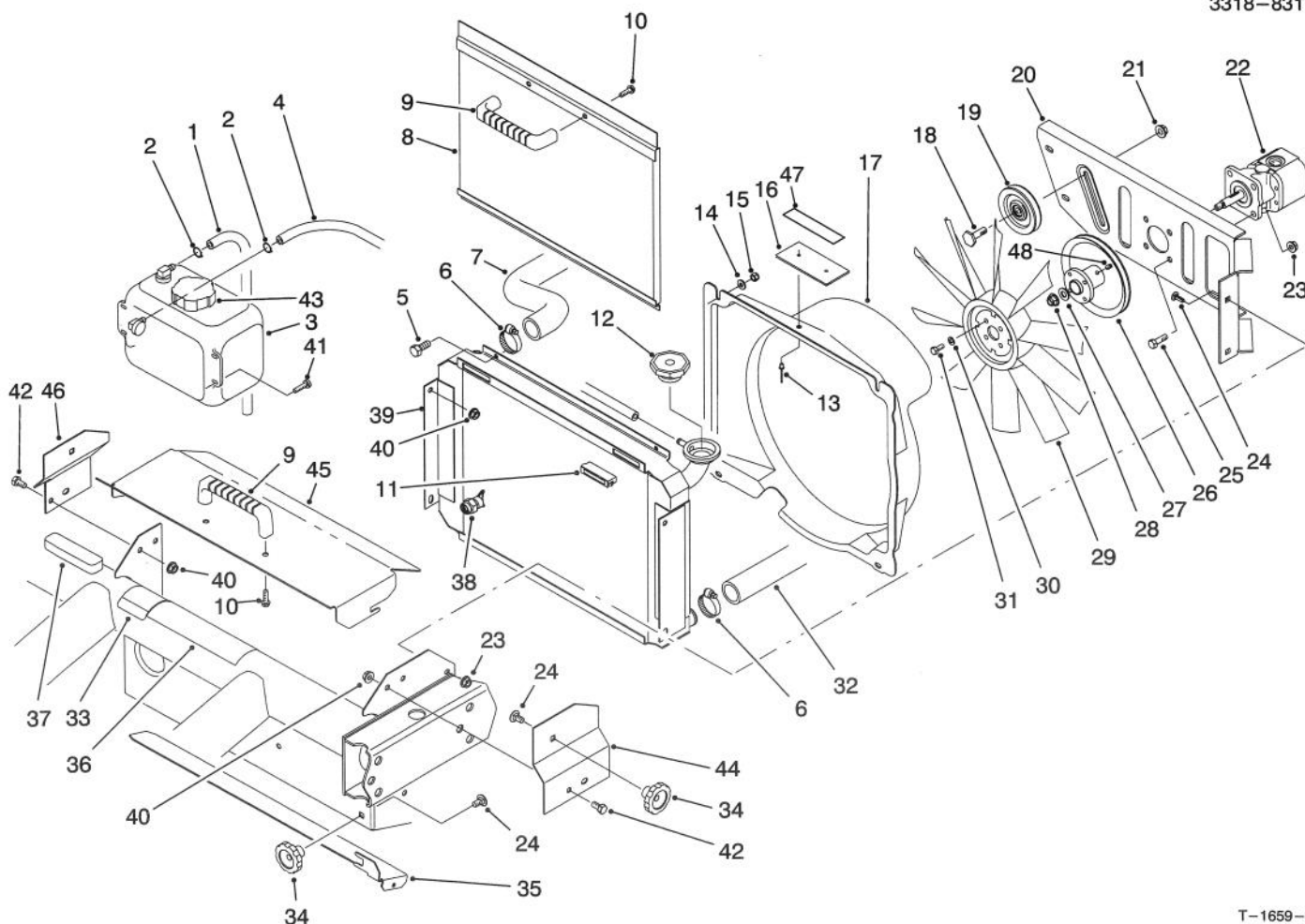
REAR BRAKE ASSEMBLY

T-1599-1

Ref. No.	Part No.	Description	No. Used
1	92-4135	Set Bolt	2
2	92-4136	Backplate Assembly LH (Incl. Ref. #24)	1
*	92-4100	Backplate Assembly RH (Incl. Ref. #24)	1
3	92-4146	Plug	1
4	92-4137	Screw - Bleed	1
5	92-4114	Cap - Bleed Screw	1
6		Body	1
7		Lever - Operating LH/RH	1
8		Pin	1
9		Spring	1
10		Seal - 'L' Type	2
11		Piston	2
12		Cover - Dust	2
13	92-4143	Shoe & Lining Set (Incl. Ref. #7 & 8)	1
14	92-4147	Spring - Shoe, Upper LH	1
*	92-4148	Spring - Shoe, Upper RH	1
15	92-4149	Spring - Shoe, Lower	1
16		Pushrod - Female LH	1
*		Pushrod - Female RH	1
17		Bolt - Adjuster	1
18		Sleeve - Adjuster	1

Ref. No.	Part No.	Description	No. Used
19	92-4123	Assembly - Pawl LH (Incl. Ref. #21)	1
*	92-4124	Assembly - Pawl RH (Incl. Ref. #21)	1
20	92-4150	Spring - Adjuster, LH	1
*	92-4151	Spring - Adjuster, RH	1
21		Pin - Pawl	1
22	92-4131	Washer - Hold Down	2
23	92-4152	Spring - Hold Down	2
24		Guide - Pipe	1
25	92-4134	Plug - Inspection	1
26	92-4133	Pin - Hold Down	2
*	92-4144	Assembly - Adjuster LH (Incl. Ref. #16-18)	1
*	92-4145	Assembly - Adjuster RH (Incl. Ref. #16-18)	1
*	92-4140	Assy. - Wheel Cylinder LH (Incl. Ref. #4-6 & 9-12)	1
*	92-4141	Assy. - Wheel Cylinder RH (Incl. Ref. #4-6 & 9-12)	1
*	92-4142	Seal Kit (Incl. Ref. #10 & 12)	1
*	93-7125	Rear Brake Assembly - RH (Complete)	1
*	93-7126	Rear Brake Assembly - LH (Complete)	1

*Not Illustrated

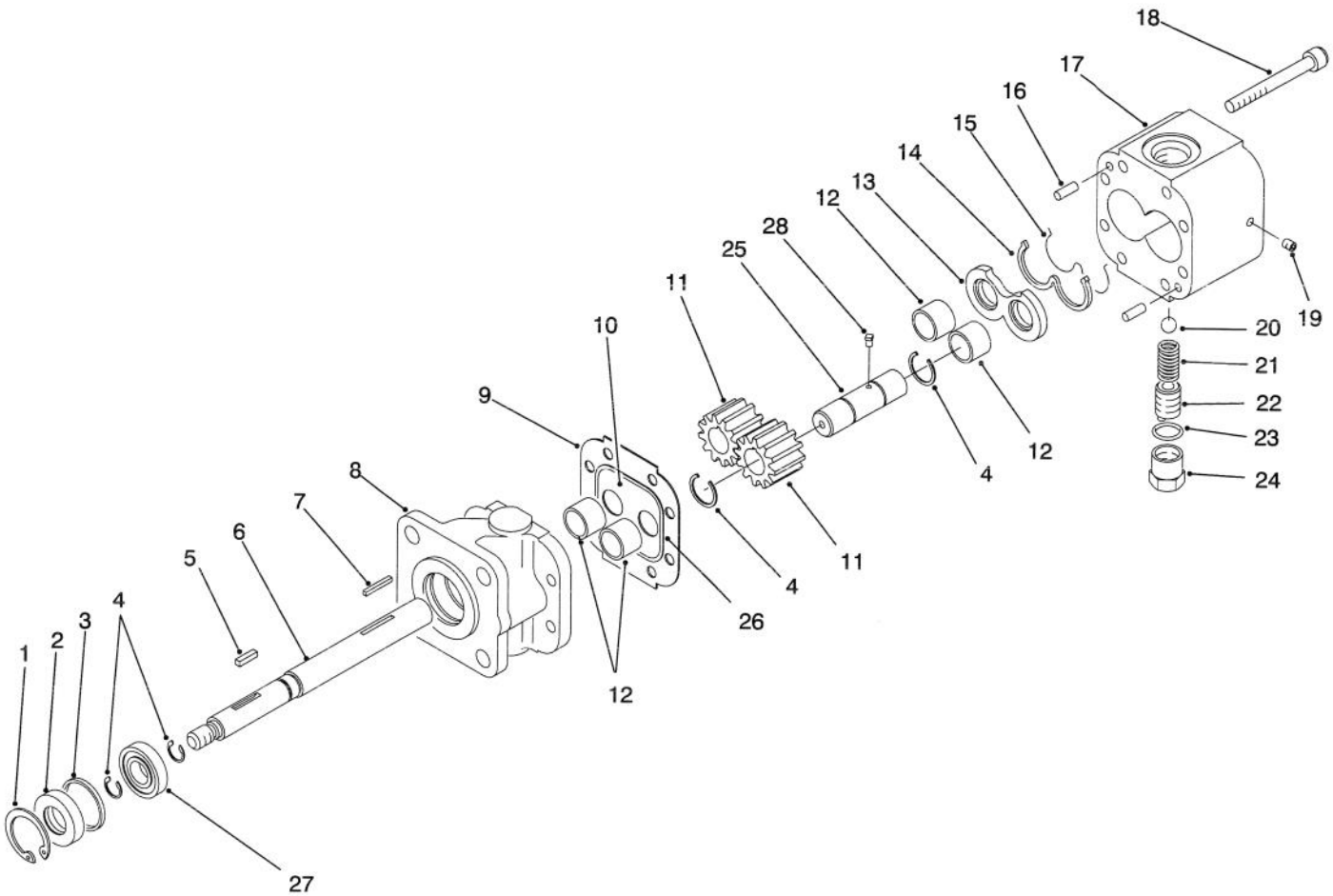


T-1659-3

RADIATOR & HYDRAULIC PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-3381	Tube - Overflow	2
2	92-2379	Clamp - Hose	2
3	87-3710	Overflow Reservoir Assembly (Incl. Ref. #43)	1
4	71-3383	Hose - Overflow	1
5	321-4	Screw - Cap Hex. Hd.	4
6	2412-34	Clamp - Hose	2
7	87-7330	Hose - Radiator Upper	1
8	93-7103	Screen - Radiator	1
9	65-5100	Handle	2
10	46-8091	Screw - Hex. Flange Hd.	4
11	58-4250	Magnet	2
12	66-3240	Cap - Radiator	1
13	3290-271	Rivet - Pop	2
14	3256-22	Washer - Flat	4
15	3296-42	Nut - Lock	4
16	76-8750	Plate - Warning	1
17	92-4198	Fan Shroud Assembly (Incl. Ref. #13 & 16)	1
18	32141-86	Screw - Leveler	1
19	63-8140	Pulley	1
20	93-7088	Support - Fan	1
21	3290-357	Nut - Flange Lock	1
22	87-5700	Hydraulic Pump Assembly	1
23	3296-29	Nut - Flange Lock	8
24	3230-23	Bolt - Carriage	7
25	322-5	Screw - Cap Hex. Hd.	4
26	94-5227	Pulley	1

Ref. No.	Part No.	Description	No. Used
27	3256-45	Washer - Flat	1
28	3296-5	Nut - Flange Lock	1
29	84-1880	Fan	1
30	3253-3	Washer - Lock	4
31	321-3	Screw - Cap Hex. Hd.	4
32	87-4150	Hose - Radiator Lower	1
33	83-9150	Decal - Fluid	1
33	93-7275	Decal - Fluid (Europe)	1
33	84-6660	Decal - Fluid (Japan)	1
34	19-4050	Knob	3
35	87-9300	Door - Clean Out	1
36	87-9420	Decal - Caution	1
36	93-9447	Decal - Caution (Europe)	1
36	93-3766	Decal - Caution (Japan)	1
37	87-9810	Foam - Overflow Tank	1
38	92-4111	Petcock - Radiator	1
39	93-7051	Radiator Assembly (Incl. Ref. #38)	1
40	32128-20	Nut - Lock	6
41	3250-20	Screw - Round Hd.	4
42	322-2	Screw - Cap Hex. Hd.	6
43	87-7050	Cap - Reservoir	1
44	93-8938	Bracket - Cover Mount LH	1
45	93-8940	Cover - Radiator	1
46	93-8939	Bracket - Cover Mount RH	1
47	93-6681	Decal - Warning (Europe)	1
47	92-7240	Decal - Warning (Japan)	1
48	3245-31	Screw - Set	1



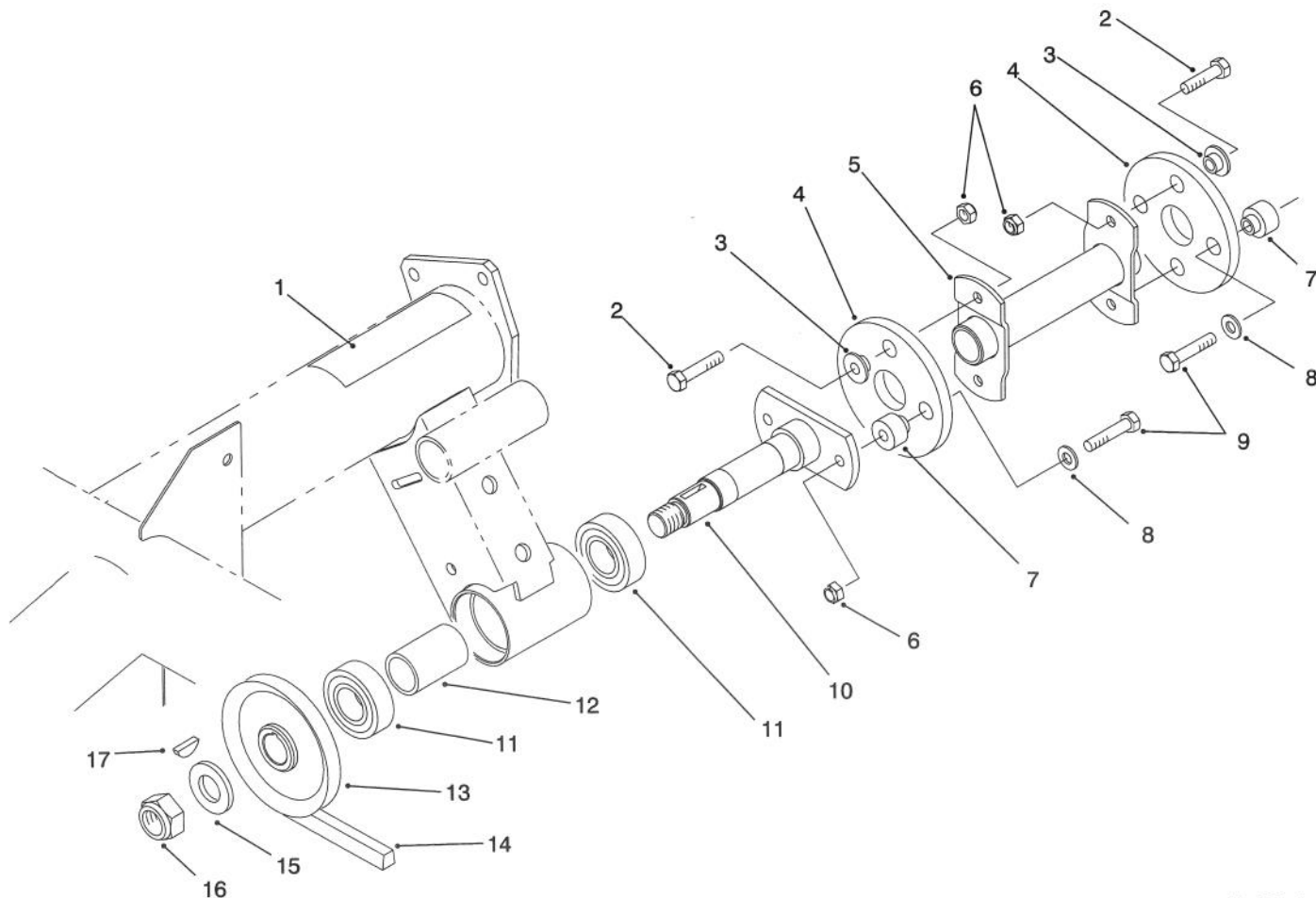
T-1601-1

HYDRAULIC PUMP ASSEMBLY NO. 87-5700

Ref. No.	Part No.	Description	No. Used
1	32151-41	Ring - Retaining	1
2	92-2195	Seal - Oil	1
3	92-2186	Spacer	1
4	92-2178	Ring - Crescent	4
5	92-2179	Key - Square	1
6	92-2189	Shaft - Drive	1
7	92-2177	Pin - Shear	1
†8		Stator	1
9	92-2182	Plate - Seal	1
10	92-2183	Plate - Wear	1
11	92-2175	Gear	2
12	92-2192	Bearing	4
13	92-2181	Plate - Pressure	1
14	92-2197	Seal - Back Up	1

Ref. No.	Part No.	Description	No. Used
15	92-2196	Seal - Pressure Plate	1
16	92-2176	Pin - Dowel	2
17	92-2187	Housing - Gear, End	1
18	92-2173	Screw - Cap Socket Head	8
19	92-2185	Plug	1
20	92-2193	Ball	1
21	92-2194	Spring	1
22	92-2174	Screw - Adjusting	1
23	92-2180	Gasket - Copper	1
24	92-2184	Cap - Relief Valve	1
25	92-2190	Shaft - Idler	1
26	92-2198	Seal	1
27	92-2191	Bearing	1
28	92-2199	Key - Ball	1

† Not Serviced Separately.

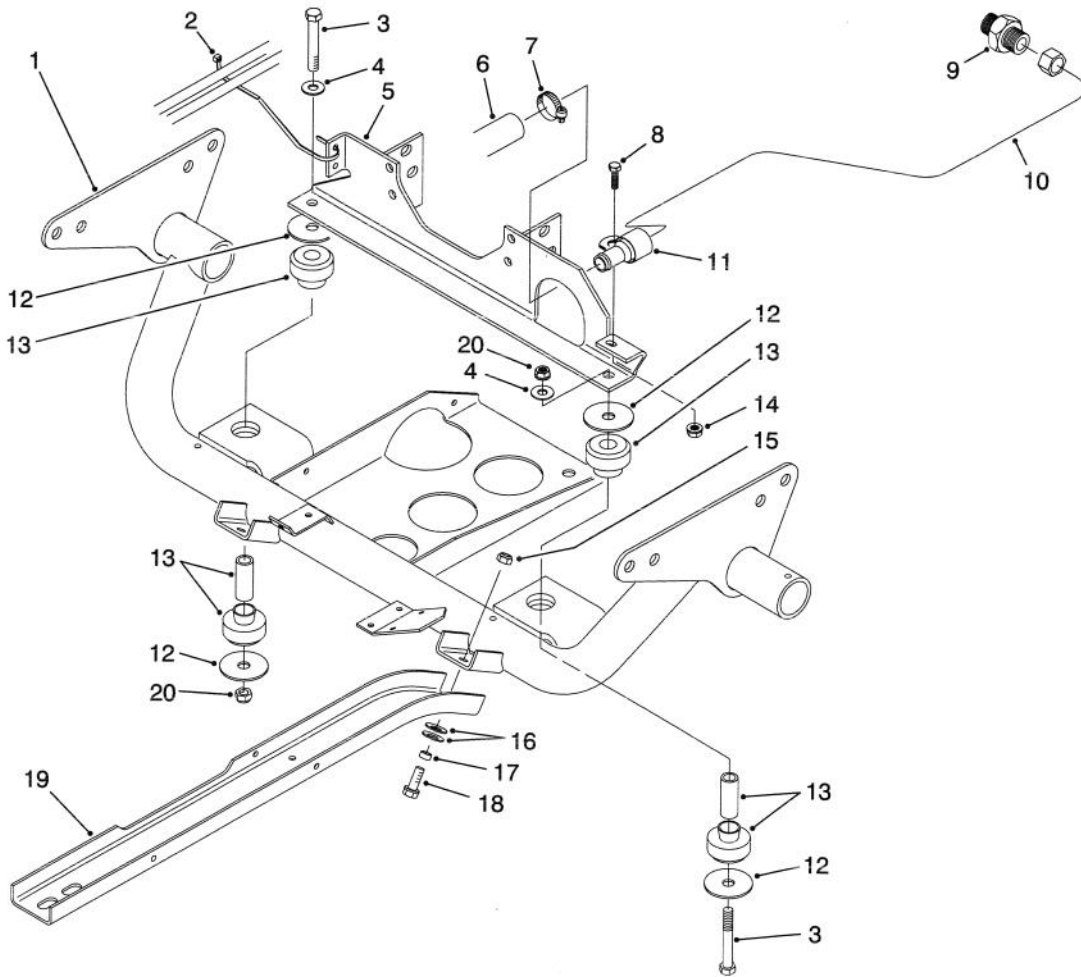


T-1660-1

HYDRAULIC PUMP DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	80-8040	Decal - Caution	1
1	93-7814	Decal - Caution (Europe)	1
1	83-6030	Decal - Caution (Japan)	1
2	322-5	Screw - Cap Hex. Hd.	4
3	27-6600	Spacer - Thin	4
4	44-2230	Disc - Rubber	2
5	87-4120	Driveshaft	1
6	3296-29	Nut - Lock	6
7	27-6590	Spacer - Thick	4
8	3256-3	Washer - Flat	4

Ref. No.	Part No.	Description	No. Used
9	322-7	Screw - Cap Hex. Hd.	4
10	87-2720	Driveshaft	1
11	251-82	Bearing - Ball	2
12	87-2750	Spacer - Bearing	1
13	87-3370	Pulley	1
14	87-3210	Belt - V	1
15	3256-28	Washer - Flat	1
16	3296-15	Nut - Lock	1
17	3257-7	Key - Woodruff	1

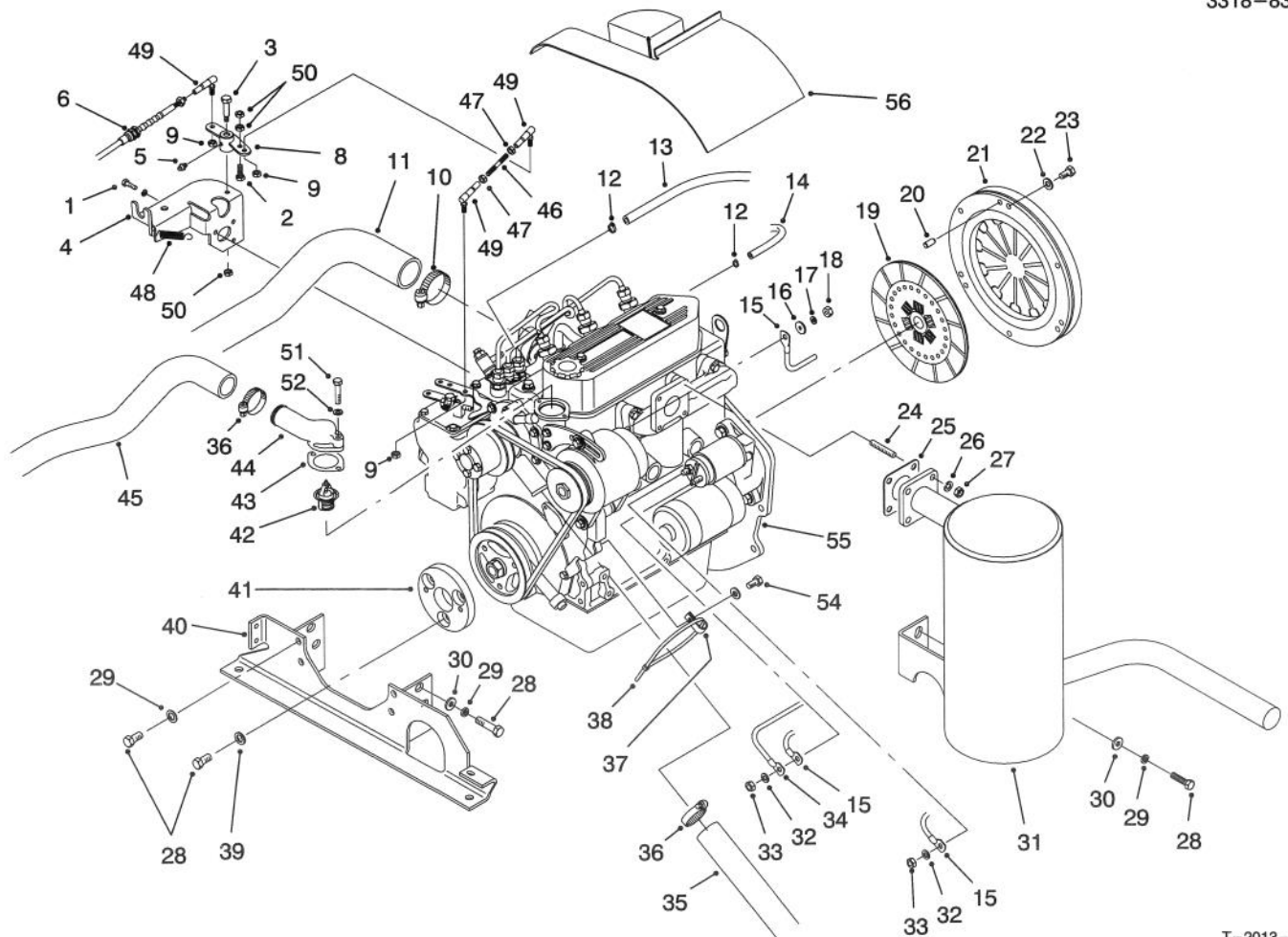


T-1661-1

ENGINE FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-7099	Frame - Engine	1
2	3290-378	Tie - Cable	1
3	324-12	Screw - Cap Hex. Hd.	2
4	3256-25	Washer - Flat	2
5	93-7100	Mount - Engine	1
6	87-7350	Hose - Suction	1
7	2412-34	Clamp - Hose	1
8	321-4	Screw - Cap Hex. Hd.	1
9	87-7290	Fitting - Hydraulic	1
10	87-6900	Tube - Hydraulic	1

Ref. No.	Part No.	Description	No. Used
11	2412-106	Clamp - R	1
12	87-5100	Washer - Flat	4
13	87-4970	Engine Mount Assembly	2
14	32128-33	Nut - Flange	1
15	3296-39	Nut - Lock	6
16	3290-413	Washer - Belleville	12
17	76-9100	Spacer	6
18	3234-11	Screw - Cap Hex. Hd.	6
19	87-4730	Guard - Belly	2
20	3296-48	Nut - Lock	2

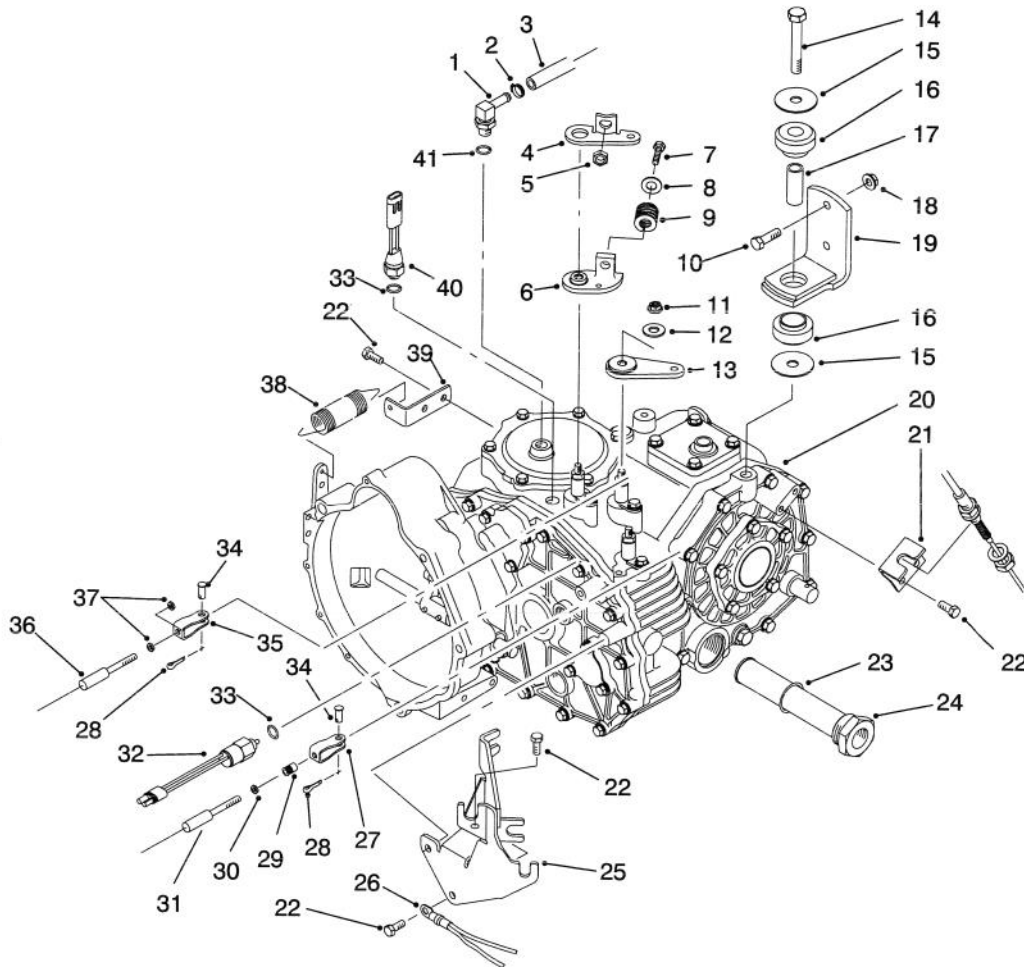


T-2013-1

ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	42-9440	Screw - Cap Hex. Hd.	3
2	321-5	Screw - Cap Hex. Hd.	1
3	36-2250	Bolt - Shoulder	1
4	93-8994	Bracket - Accelerator	1
5	302-5	Fitting - Grease	1
6	94-3836	Cable - Accelerator	1
8	93-8991	Bell Crank	1
9	3296-3	Nut - Lock	3
10	2412-92	Clamp - Hose	1
11	94-5238	Hose - Air Intake	1
12	2412-108	Clamp - Hose	2
13	27-5360	Hose - Fuel	1
14	75-4706	Hose	1
15	93-7130	Harness - Wire	1
16	5-3637	Washer - Flat	1
17	43-5920	Washer - Lock	1
18	48-7880	Nut - Lock	1
19	87-4700	Disc - Clutch	1
20	51-5610	Pin - Alignment	3
21	87-4690	Cover - Clutch	1
22	3253-4	Washer - Lock	6
23	48-7700	Screw - Cap Hex. Hd.	6
24	42-9570	Stud - Muffler	4
25	42-9110	Gasket - Muffler	1
26	42-9850	Washer - Lock	4
27	48-7930	Nut	4
28	63-7790	Screw - Cap Hex. Hd.	12

Ref. No.	Part No.	Description	No. Used
29	48-9590	Washer - Lock	10
30	3256-25	Washer	6
31	94-5213	Muffler	1
32	3254-2	Washer - Lock	2
33	42-9580	Nut - Lock	2
34	87-3070	Cable - Battery Pos.	1
35	87-4150	Hose - Radiator Lower	1
36	2412-34	Clamp	2
37	2412-149	Clamp - R	1
38	3290-379	Tie - Cable	1
39	36-4790	Washer - Thrust	3
40	93-7100	Mount - Engine	1
41	87-4110	Puck - Engine Adapter	1
42	93-8974	Thermostat	1
43	67-4430	Gasket - Thermostat	1
44	87-3410	Housing - Thermostat	1
45	87-7330	Hose - Radiator Upper	1
46	93-8995	Rod - Threaded	1
47	3220-1	Nut - Jam	2
48	86-4760	Spring	3
49	18-1720	Joint - Ball	3
50	3296-56	Nut - Lock	3
51	48-7660	Screw - Cap Hex. Hd.	2
52	48-8010	Washer - Lock	2
54	42-9440	Bolt & Washer	1
55	94-5229	Engine	1
56	92-5964	Cover - Engine (CE)	1

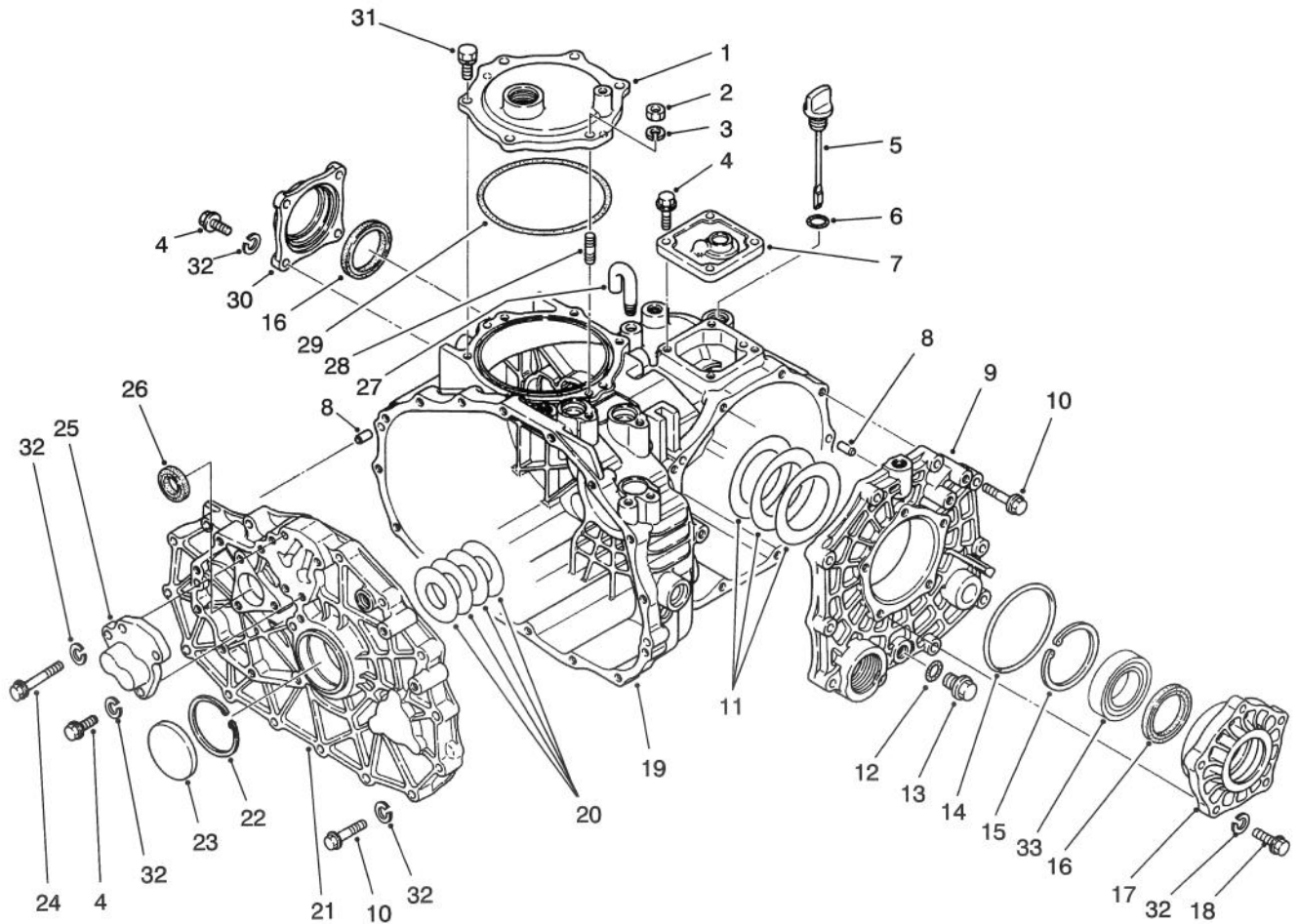


T-1707-1

TRANSAXLE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	354-135	Fitting - Hydraulic 90° (Incl. Ref. #41)	1
2	2412-36	Clamp - Hose	1
3	87-5730	Hose - Hydraulic	1
4	87-8250	Plate - Shift Arm	1
5	32128-21	Nut - Lock	1
6	87-7970	Arm - Shift	1
7	323-10	Screw - Cap Hex. Hd.	1
8	3256-4	Washer - Flat	1
9	87-6910	Spring - Compression	1
10	323-7	Screw - Cap Hex. Hd.	4
11	48-9520	Nut - Lock	3
12	80-6990	Washer - Flat	3
13	87-7960	Lever - Shift Arm	2
14	3215-1	Screw - Cap Hex. Hd.	2
15	87-5100	Washer	4
16	87-4970	Transaxle Mount Assembly (Incl. Ref. #17)	2
17		Spacer - Mount	2
18	3296-39	Nut - Flange Lock	4
19	87-5800	Bracket - Mount	2
20	87-9250	Transaxle Assembly	1
21	87-4470	Bracket	1
22	66-3160	Screw - Cap Hex. Hd.	7

Ref. No.	Part No.	Description	No. Used
23	237-123	Seal - O-Ring	1
24	87-3990	Oil Strainer Assembly (Incl. Ref. #23)	1
25	87-4820	Bracket - Cable	1
26	87-3080	Cable - Battery Neg.	1
27	87-7160	Cable Clevis Assembly (Incl. Ref. #29)	1
28	3272-6	Pin - Cotter	3
29	32148-15	Nut - Clinch	1
30	3219-14	Nut - Hex.	1
31	87-4420	Hi-Lo Cable Assembly (Incl. Ref. #30)	1
32	87-6710	Switch - Supervisor	1
33	237-30	Seal - O-Ring	2
34	283-62	Pin - Clevis	3
35	87-2310	Clevis - Cable	2
36	87-4260	Shift Cable Assembly (Incl. Ref. #37)	2
37	3220-1	Nut - Jam	4
38	68-9950	Spring - Extension	1
39	87-7170	Bracket - Clutch Spring	1
40	72-4310	Switch - Ball N.C.	1
41	237-42	Seal - O-Ring	1

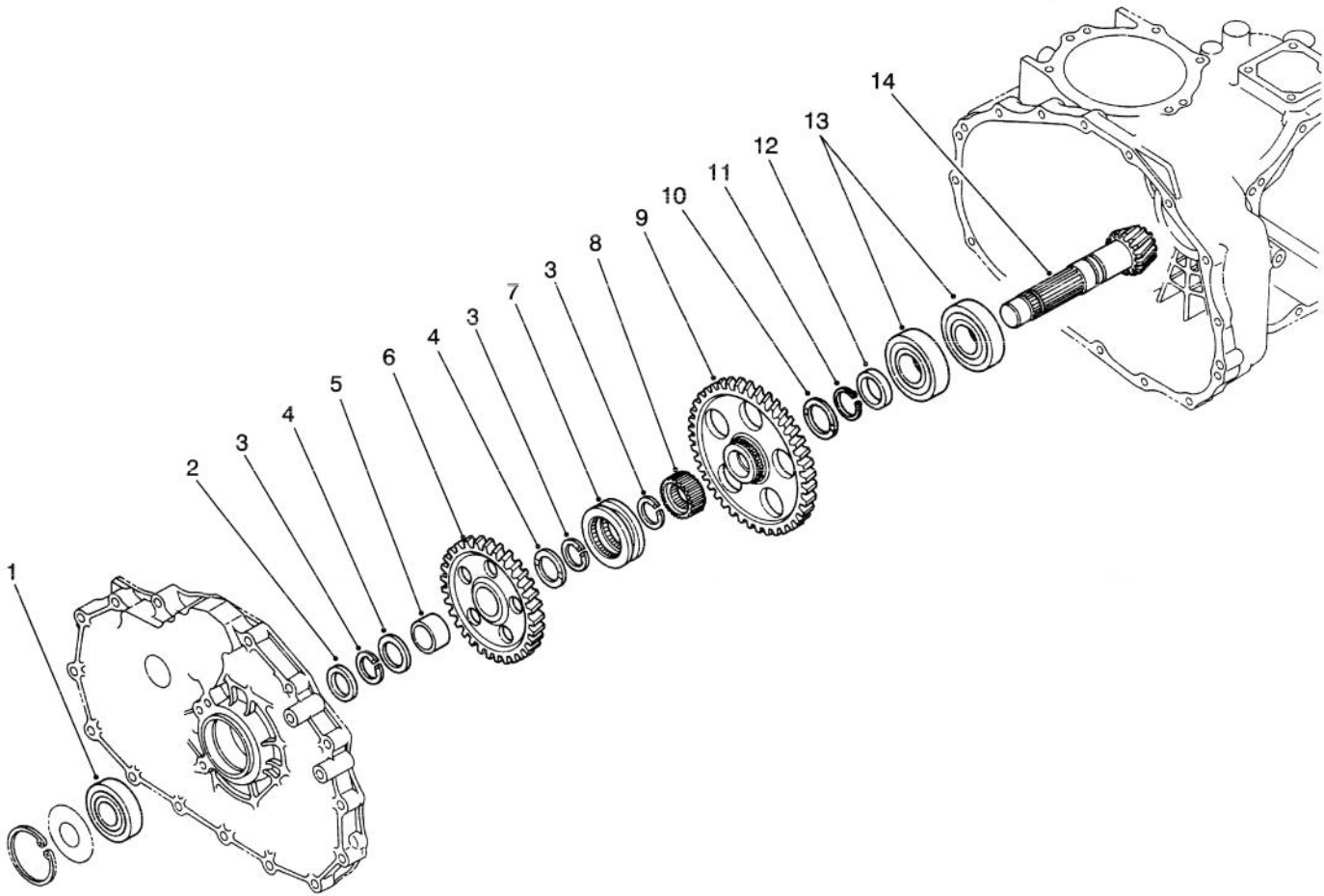


T-1535

TRANSAXLE CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-0656	Cover - P.T.O.	1
2	48-7930	Nut - Hex.	1
3	92-0762	Washer - Lock	1
4	60-6750	Screw - Cap Hex. Hd.	11
5	92-0662	Cap - Oil	1
6	92-0788	O-Ring	1
7	92-0652	Cover - Upper	1
8	92-0765	Pin - Alignment	4
9	92-0653	Cover - Side	1
10	42-9530	Screw - Cap Hex. Hd.	25
11	92-0809	Shim Set	1
12	92-0787	O-Ring	1
13	92-0773	Drain Plug Assembly (Incl. Ref. #12)	1
14	92-0789	O-Ring	1
15	92-0760	Ring - Retaining	1
16	92-0793	Seal - Oil	2

Ref. No.	Part No.	Description	No. Used
17	92-0654	Carrier - Differential	1
18	48-7730	Screw - Cap Hex. Hd.	5
19	92-0651	Case - Transaxle	1
20	92-0808	Shim Set	1
21	92-0657	Plate - Center	1
22	92-0759	Ring - Retaining	1
23	92-0807	Cap - Sealing	1
24	48-7560	Screw - Cap Hex. Hd.	1
25	92-0706	Cap - Fork Shaft	1
26	92-0791	Seal - Oil	1
27	92-0743	Breather - Air	1
28	92-0804	Stud	1
29	92-0790	O-Ring	1
30	92-0655	Cover - Seal	1
31	92-0796	Screw - Cap Hex. Hd.	5
32	42-9850	Washer - Lock	42
33	92-0775	Bearing - Ball	2

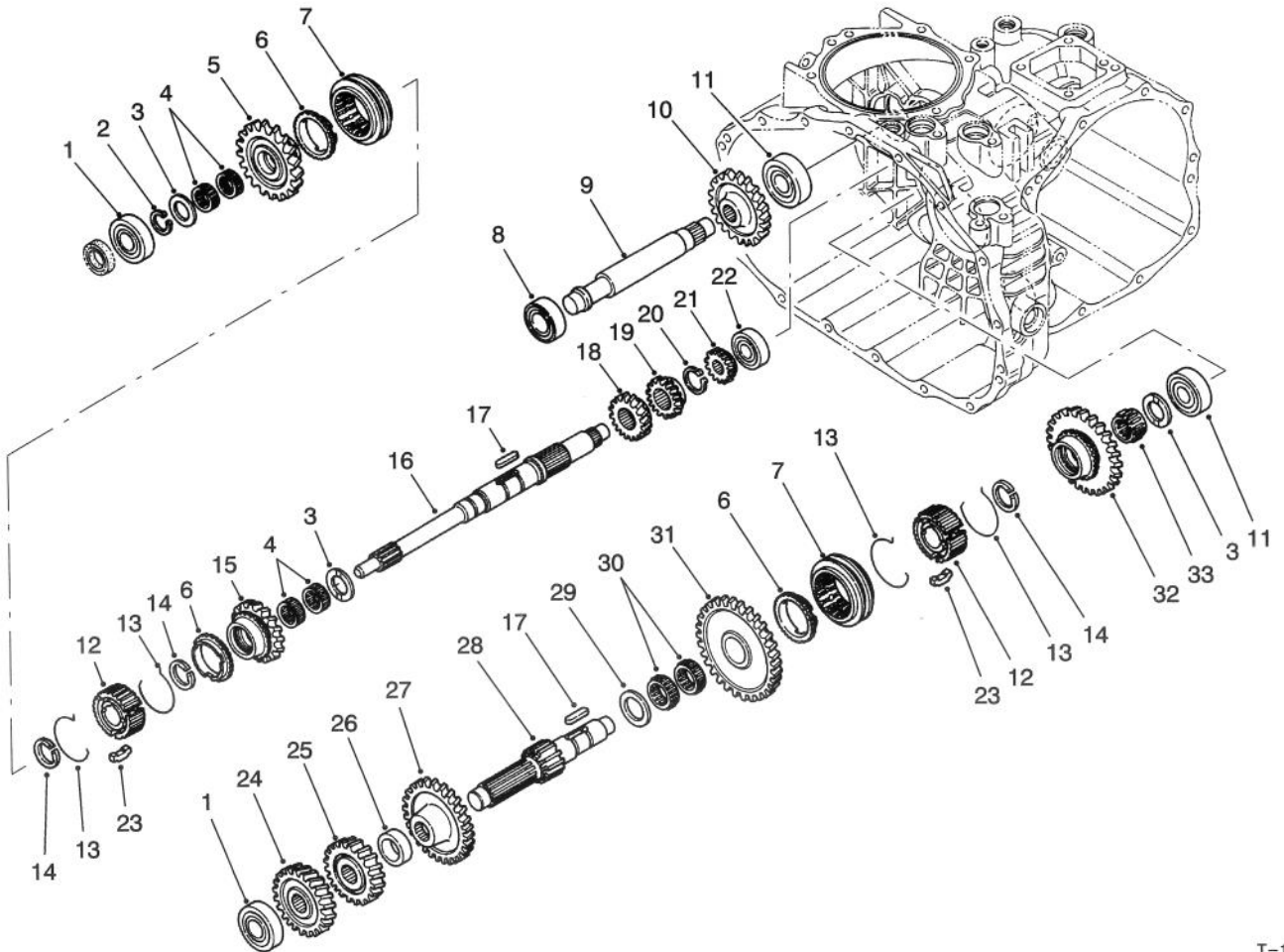


T-1536

COUNTERSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-0712	Bearing - Ball	1
2	92-0716	Collar	1
3	92-0764	Ring - Retaining	3
4	92-0711	Washer - Thrust	2
5	92-0783	Sleeve - Inner	1
6	92-0715	Gear - 49T	1
7	92-0718	Shifter - Hi-Lo	1
8	92-0719	Collar - Spline	1

Ref. No.	Part No.	Description	No. Used
9	92-0717	Gear - 71T	1
10	92-0741	Washer - Thrust	1
11	92-0755	Ring - Retaining	1
12	92-0713	Collar	1
13	92-0714	Bearing - Ball	2
14	92-0710	Counter Shaft Assembly (Incl. Ring Gear)	1

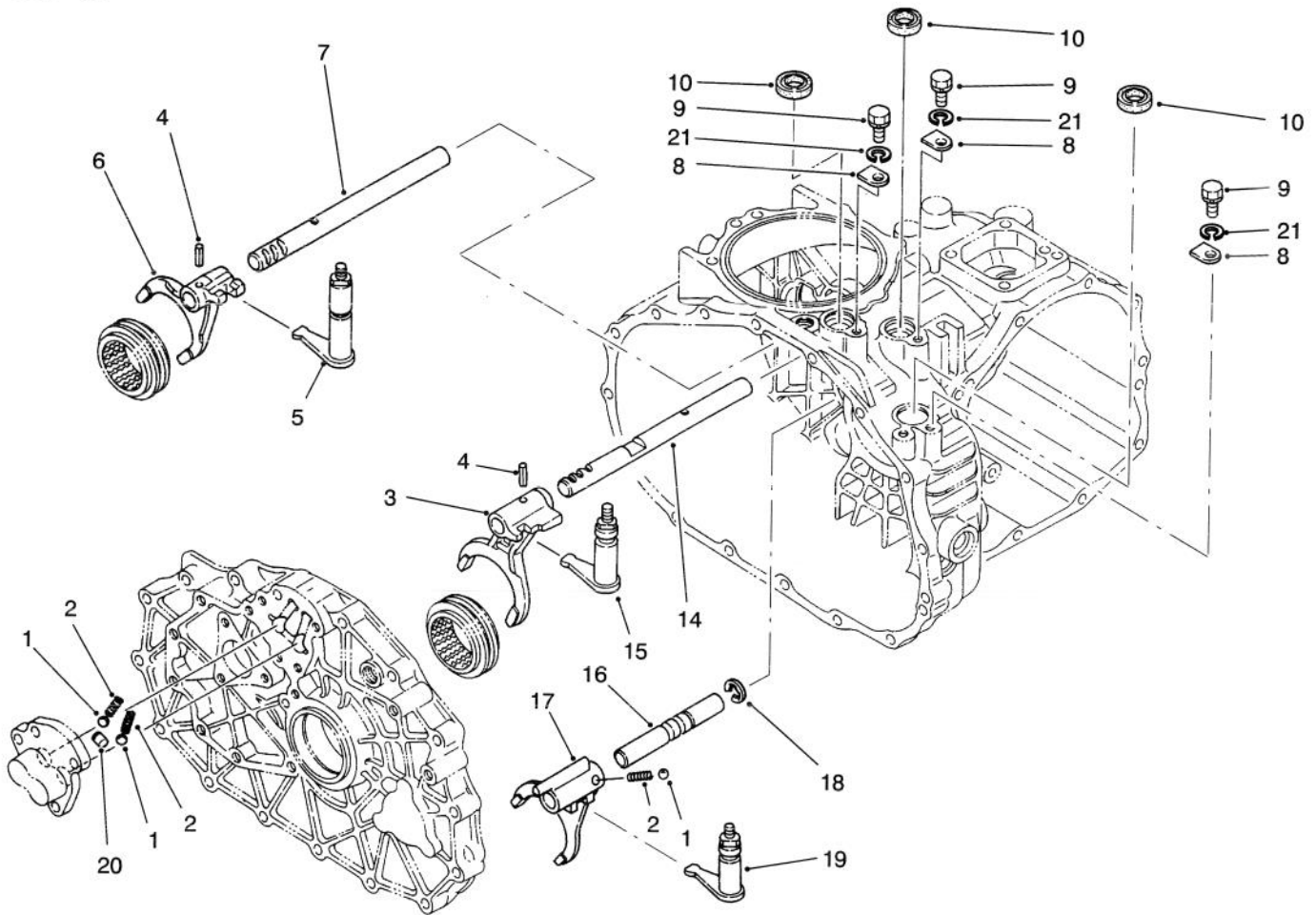


T-1533

TRANSAXLE GEAR SHAFTS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	251-8	Bearing - Ball	2
2	92-0753	Ring - Retaining	1
3	92-0740	Washer - Thrust	3
4	92-0781	Bearing - Needle	4
5	92-0820	Gear - 27T	1
6	92-0667	Ring - Synchro	3
7	92-0668	Shifter - Synchro	2
8	251-346	Bearing - Ball	1
9	92-0824	Shaft - Reverse Idler	1
10	92-0684	Gear - 33T	1
11	92-0778	Bearing - Ball	2
12	92-0664	Hub - Synchro	2
13	92-0666	Spring - Synchro	4
14	92-0763	Ring - Retaining	3
15	92-0821	Gear - 24T	1
16	92-0663	Shaft - Main	1
17	92-0772	Key	2

Ref. No.	Part No.	Description	No. Used
18	92-0687	Gear - 16T	1
19	92-0672	Gear - 18T	1
20	92-0754	Ring - Retaining	1
21	92-0673	Gear - 14T	1
22	92-0650	Bearing - Ball	1
23	92-0665	Key - Synchro	6
24	92-0822	Gear - 28T	1
25	92-0679	Gear - 23T	1
26	92-0680	Collar	1
27	92-0823	Gear - 43T	1
28	92-0674	Shaft - Reduction	1
29	92-0682	Washer - Thrust	1
30	92-0681	Bearing - Needle	2
31	92-0677	Gear - 49T	1
32	92-0819	Gear - 40T	1
33	92-0782	Bearing - Needle	1

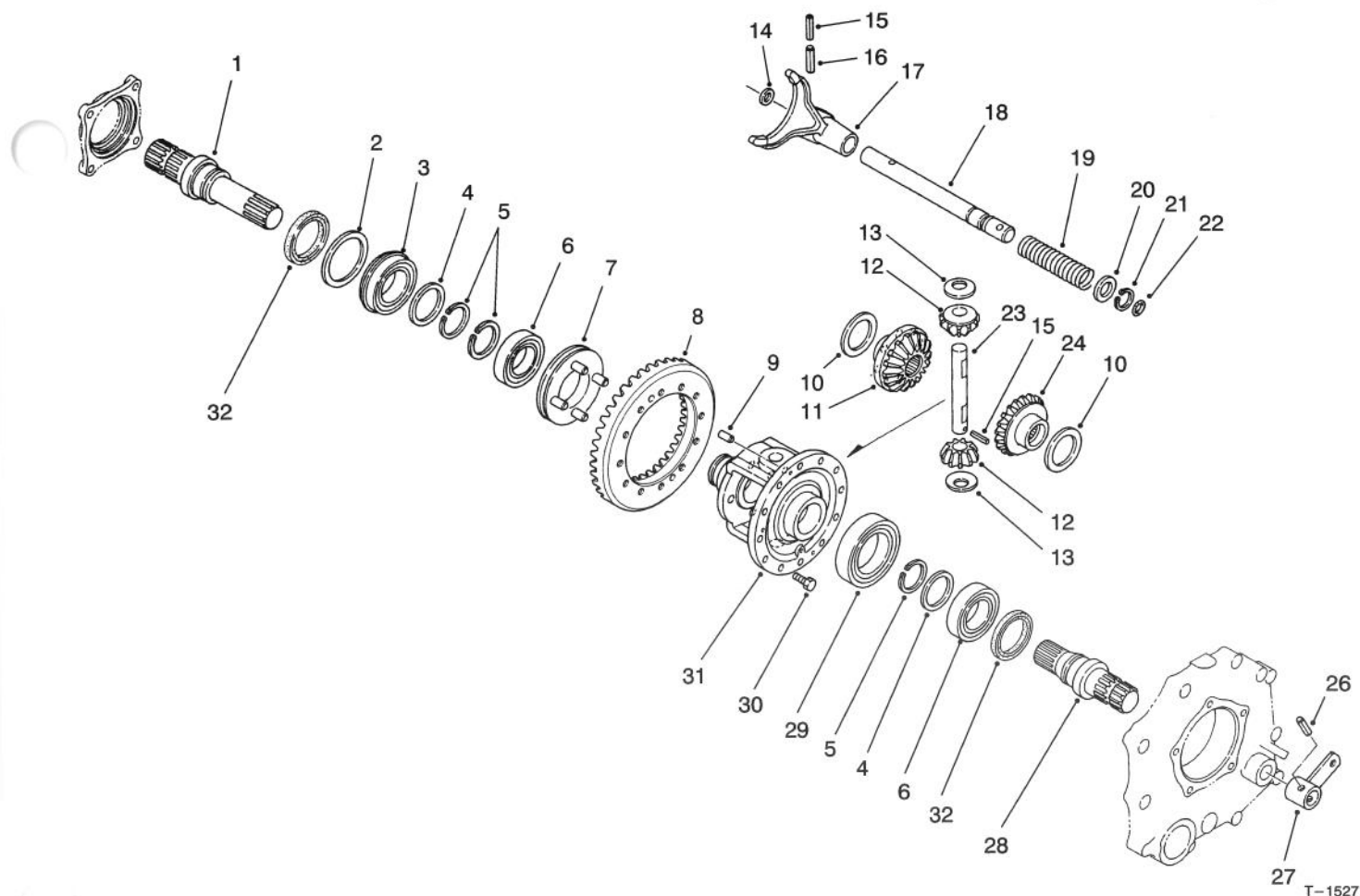


T-1530

SHIFT FORK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-0785	Ball	3
2	92-0731	Spring - Compression	3
3	92-0700	Fork - Shift R-1	1
4	92-0769	Pin - Spring	2
5	92-0817	Arm - Shift Fork 2-3	1
6	92-0701	Fork - Shift 2-3	1
7	92-0699	Shaft - Fork 2-3	1
8	92-0732	Plate - Keeper	3
9	48-7700	Screw - Cap Hex. Hd.	3

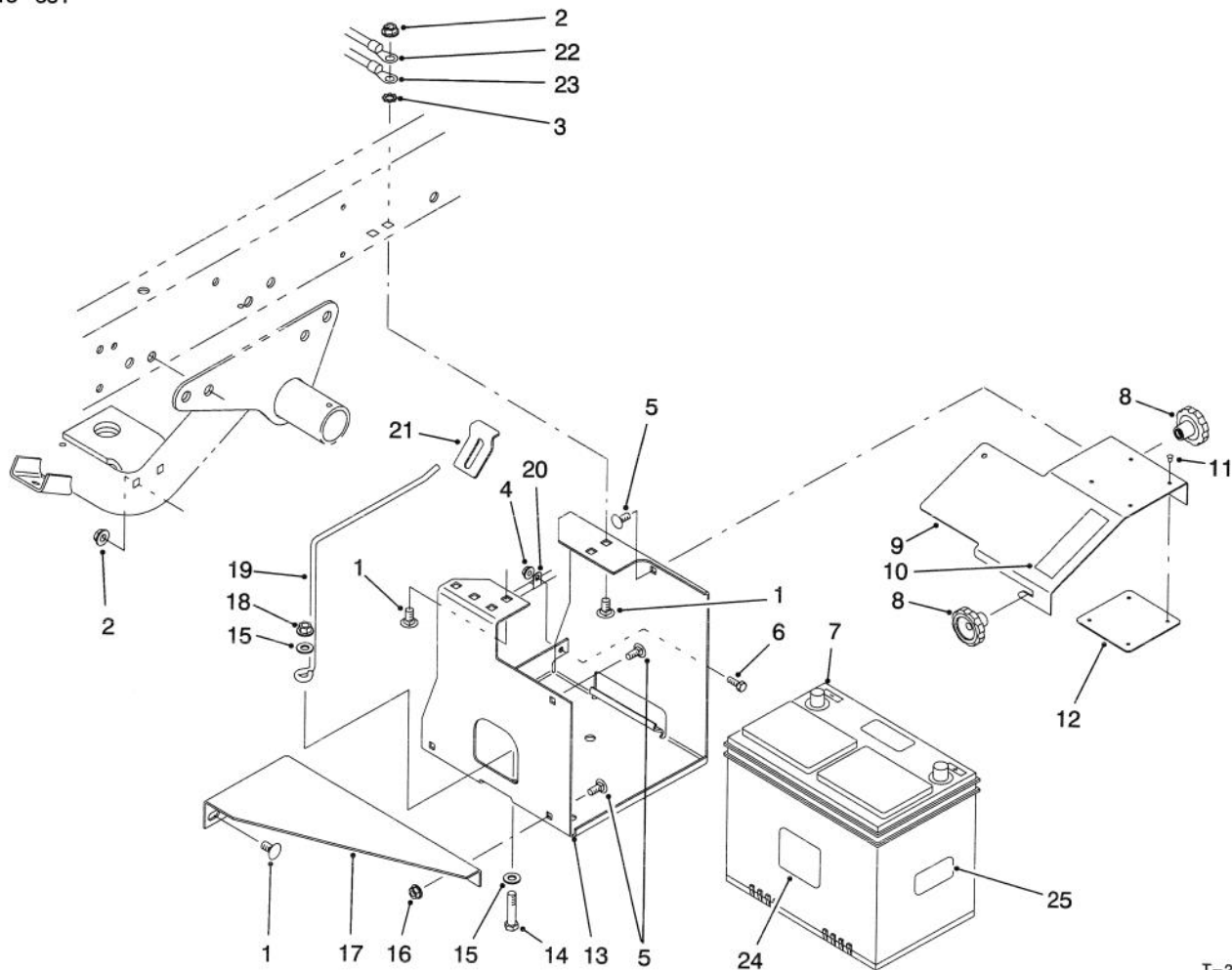
Ref. No.	Part No.	Description	No. Used
10	92-0729	Seal - Oil	3
14	92-0698	Shaft - Fork R-1	1
15	92-0816	Arm - Shift Fork R-1	1
16	92-0708	Shaft - Fork Hi-Lo	1
17	92-0709	Fork - Shift Hi-Lo	1
18	92-0761	Ring - Retaining	1
19	92-0818	Arm - Shift Fork Hi-Lo	1
20	92-0705	Lock - Spindle	1
21	42-9850	Washer - Lock	3



DIFFERENTIAL GEAR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-0726	Shaft - Axle R.H.	1
2	92-0728	Washer	1
3	92-0780	Bearing - Ball	1
4	92-0727	Washer	2
5	92-0756	Ring - Retaining	3
6	92-0775	Bearing - Ball	2
7	92-0730	Slider - Differential Lock	1
8	92-0710	Ring Gear Assembly (Incl. Counter Shaft)	1
9	92-0765	Pin - Alignment	2
10	92-0747	Washer - Thrust	2
11	92-0746	Gear - Side R.H.	1
12	92-0748	Gear - Pinion	2
13	92-0750	Washer	2
14	92-0744	Washer	1
15	92-0768	Pin - Spring	2

Ref. No.	Part No.	Description	No. Used
16	92-0771	Pin - Spring	1
17	92-0721	Fork - Differential Lock	1
18	92-0722	Shaft - Lock Fork	1
19	92-0723	Spring - Compression	1
20	92-0733	Washer	1
21	92-0753	Ring - Retaining	1
22	92-0787	O-Ring	1
23	92-0749	Shaft - Pinion	1
24	92-0745	Gear - Side L.H.	1
26	92-0770	Pin - Spring	1
27	92-0724	Arm - Differential Lock	1
28	92-0725	Shaft - Axle L.H.	1
29	92-0776	Bearing - Ball	1
30	92-0803	Screw - Hex. Flange Hd.	12
31	92-0720	Case - Differential	1
32	92-0793	Seal - Oil	2

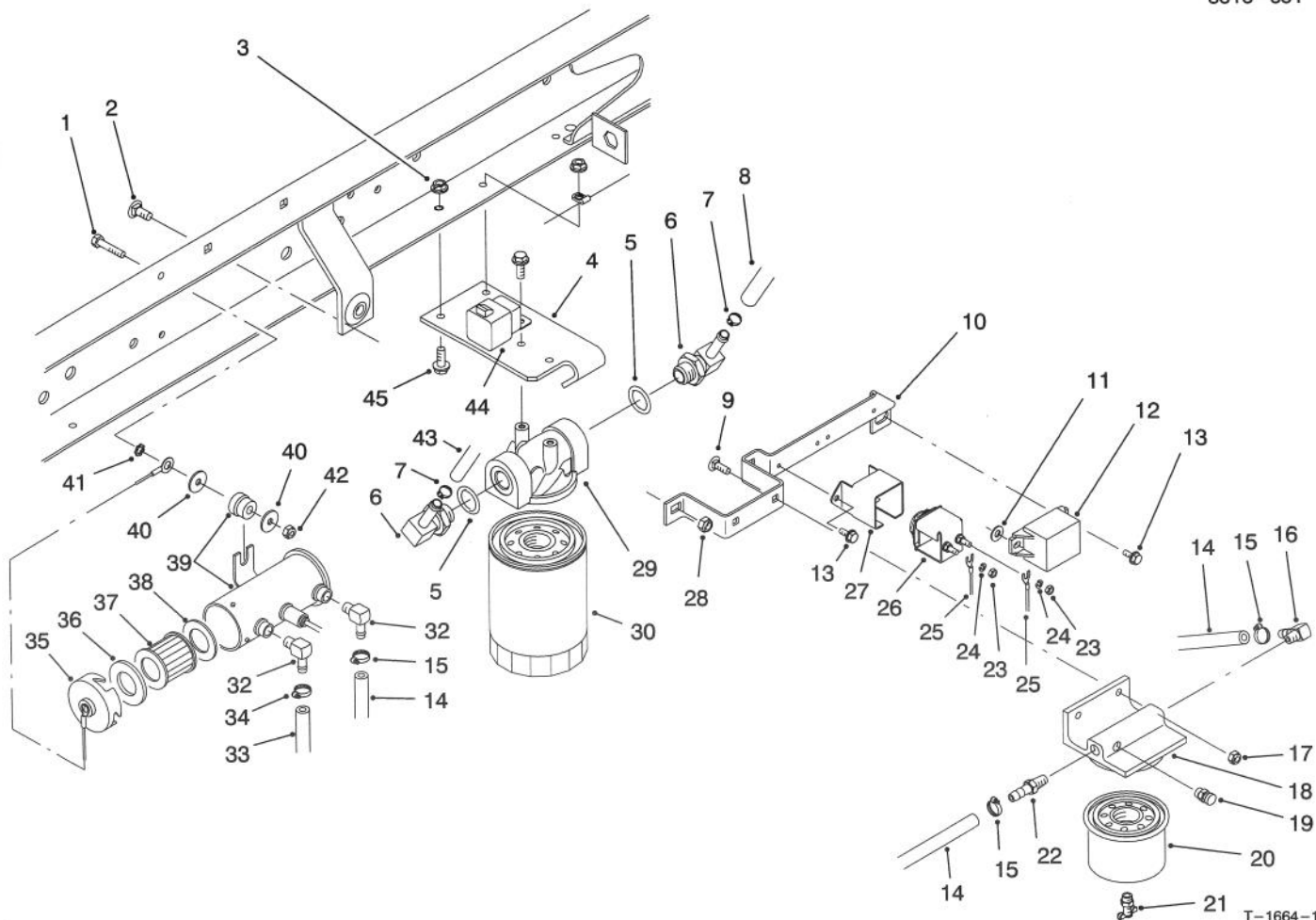


T-2014-1

BATTERY MOUNT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3231-21	Bolt - Carriage	6
2	3290-357	Nut - Flange Lock	6
3	3255-9	Washer - Lock ETLW	1
4	32128-33	Nut - Flange Lock	1
5	3230-23	Bolt - Carriage	4
6	321-4	Screw - Cap Hex. Hd.	1
7	63-9230	Battery	1
8	19-4050	Knob	2
9	87-5130	Cover - Battery Base	1
10	36-3400	Decal - No Step	1
10	93-6687	Decal - No Step (Europe)	1
10	84-2780	Decal - No Step (Japan)	1
11	3296-27	Rivet - Plastic	4
12	87-7620	Shield - Plastic	1

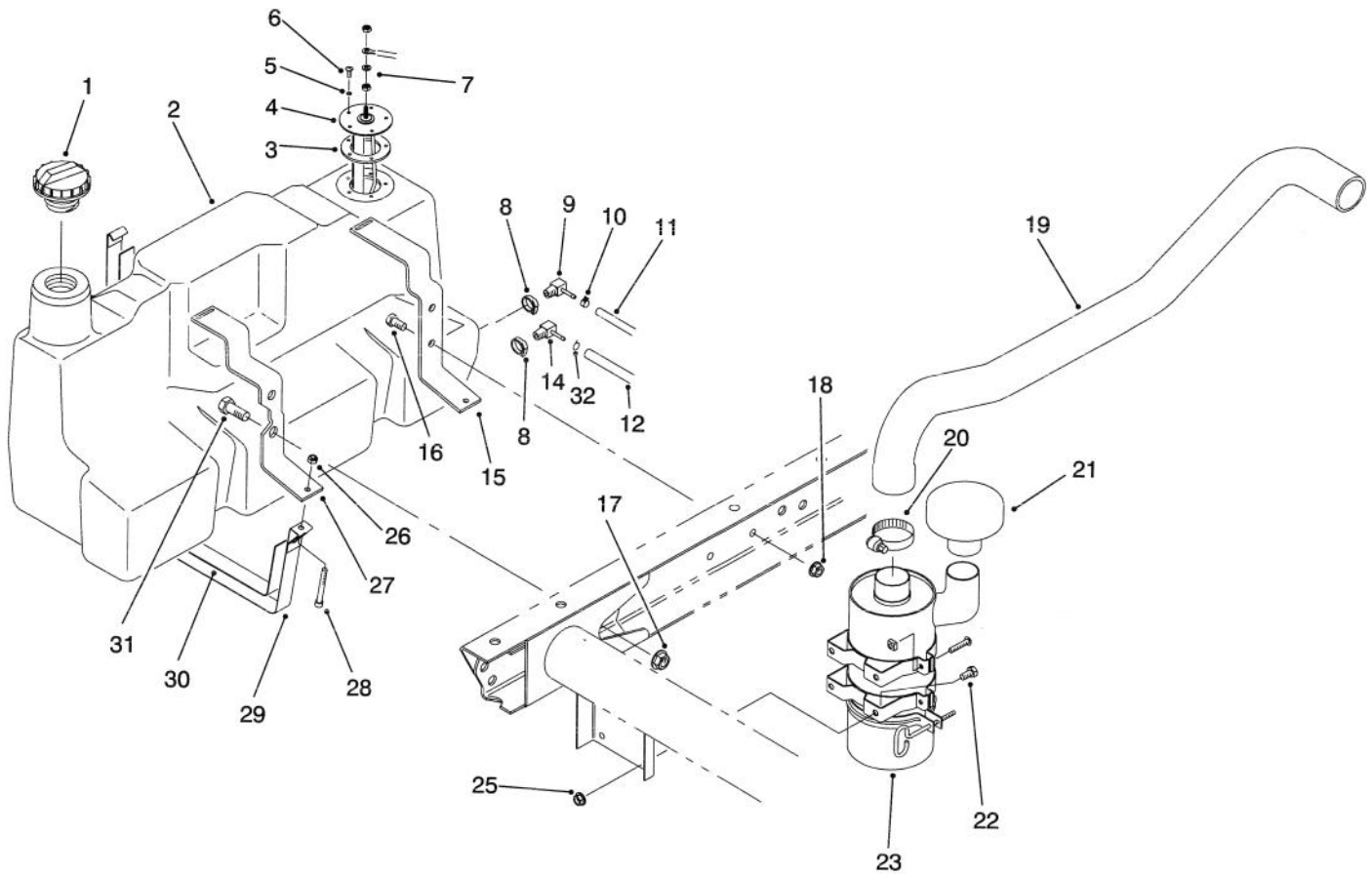
Ref. No.	Part No.	Description	No. Used
13	87-5120	Bracket - Battery Base	1
14	323-9	Screw - Cap Hex. Hd.	1
15	3256-24	Washer - Flat	2
16	32128-20	Nut - Flange Lock	2
17	87-5110	Support - Lower	1
18	3296-39	Nut - Flange Lock	1
19	87-7600	Rod - Battery Support	1
20	2412-89	Clamp - R	1
21	87-7610	Tab - Battery Support	1
22	93-7130	Harness - Wire Rear	1
23	87-3080	Cable - Battery Neg.	1
24	93-6668	Decal - Charging (Europe)	1
25	93-7276	Decal - Danger (Europe)	1



T-1664-1

FUEL FILTER, FUEL PUMP & RELAY MOUNTING

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	48-7650	Screw - Cap Hex. Hd.	2	24	48-8000	Washer - Lock	2
2	3230-23	Bolt - Carriage	2	25	93-7130	Harness - Wire	1
3	32128-33	Nut - Flange Lock	1	26	66-8700	Glow Plug Indicator Assy. (Incl. Ref. #34-35)	1
4	87-7040	Bracket - Oil Filter	1	27	70-8560	Retainer - Indicator	1
5	237-79	Seal - O-Ring	2	28	3296-29	Nut - Lock	2
6	354-134	Fitting - Hydraulic 90° (Incl. Ref. #5)	2	29	87-8780	Head - Oil Filter	1
7	2412-36	Clamp - Hose	2	30	54-0110	Element - Oil Filter	1
8	87-5730	Hose - Hydraulic	1	32	46-3710	Fitting - 90°	2
9	3229-25	Nut - Lock	2	33	63-9640	Hose - Fuel Tank to Pump	1
10	87-7380	Bracket - Relay/Indicator	1	34	92-2379	Clamp - Hose	1
11	3256-22	Washer - Flat	1	35	43-2580	Magnet	1
12	66-8800	Relay	1	36	43-2560	Gasket	1
13	12-5450	Screw - Hex. Hd.	4	37	43-2550	Filter	1
14	27-5360	Hose - Fuel	2	38	43-2570	Gasket	1
15	2412-108	Clamp - Hose	3	39	53-8150	Fuel Pump Assembly (Incl. Ref. #24-27)	1
16	353-707	Fitting - 90° Barb	1	40	3256-67	Washer - Flat	3
17	3296-42	Nut - Lock	2	41	3255-7	Washer - ETLW	1
18	63-8280	Head - Filter	1	42	49-7810	Nut - Lock	2
19	63-8290	Vent - Air	1	43	87-4920	Hose - Hydraulic	1
20	63-8300	Element - Filter	1	44	70-1480	Relay - S.P.D.T.	1
21	63-8310	Drain - Filter	1	45	3234-4	Screw - Hex. Flange Hd.	4
22	353-783	Fitting - Straight	1				
23	43-5970	Nut	2				

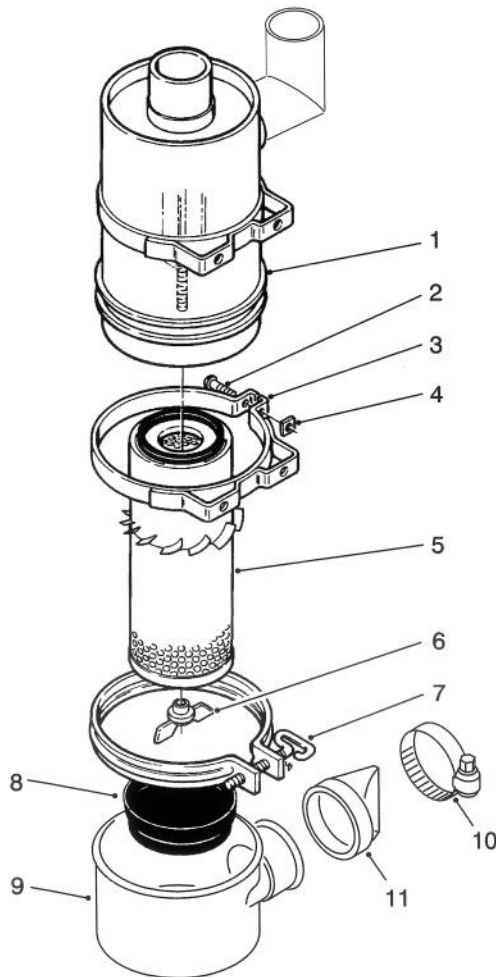


T-1665-3

FUEL TANK & AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-3102	Cap - Fuel	1
2	94-3801	Fuel Tank Assembly (Incl. Ref. #8, 9 & 14)	1
3	62-7650	Gasket - Sending Unit	1
4	63-7640	Unit - Sending	1
5	3253-15	Washer - Lock	5
6	32122-24	Screw - Round Hd.	5
7	5-3637	Washer - Flat	1
8	2412-36	Clamp	1
9	76-4430	Fitting - Fuel 90°	1
10	2412-108	Clamp - Hose	1
11	75-4706	Hose - Fuel	1
12	63-9640	Hose - Fuel	1
14	353-781	Fitting - Fuel 90°	1
15	87-3140	Support - Rear	1
16	323-4	Screw - Cap Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
17	32128-23	Nut - Flange	2
18	3290-357	Nut - Flange	2
19	93-8989	Hose - Air Cleaner	1
20	2412-92	Clamp - Hose	1
21	46-7510	Hood - Inlet, Air	1
22	322-2	Screw - Cap Hex. Hd.	4
23	94-5235	Air Cleaner Assembly	1
25	32128-20	Nut - Flange Lock	4
26	3296-42	Nut - Lock	2
27	87-3150	Support - Front	1
28	3274-54	Screw - Hex. Socket Hd.	2
29	87-3160	Strap - Tank Support	2
30	87-3170	Pad - Tank Support Strap	2
31	3234-38	Screw - Cap Hex. Hd.	2
32	92-2379	Clamp - Hose	1

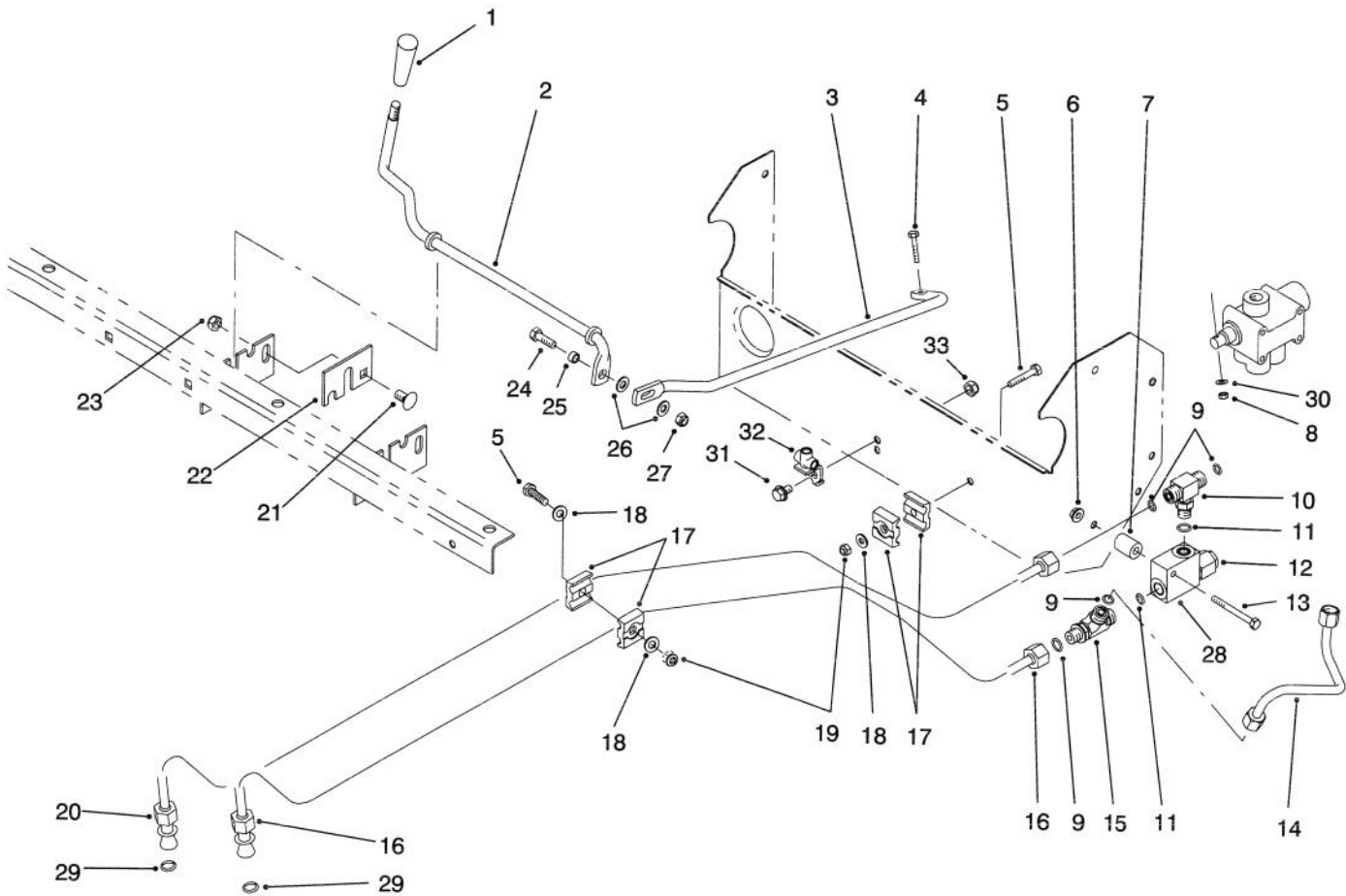


T-2507

AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Body	1	7	33-1340	Clamp Assembly	1
2	3258-19	Screw - Round Head	2	8	33-1310	Baffle	1
3	33-1350	Band Assembly (Incl. Ref. #2 & 4)	2	9	87-9390	Cup	1
4	32107-11	Nut - Square	2	10	2412-130	Clamp - Hose	1
5	33-1300	Assembly - Element	1	11	87-9400	Valve	1
6	33-1330	Assembly - Nut	1	*	94-5235	Air Cleaner (Complete) (Incl. Ref. #1 & 5-11)	1

*Not Illustrated



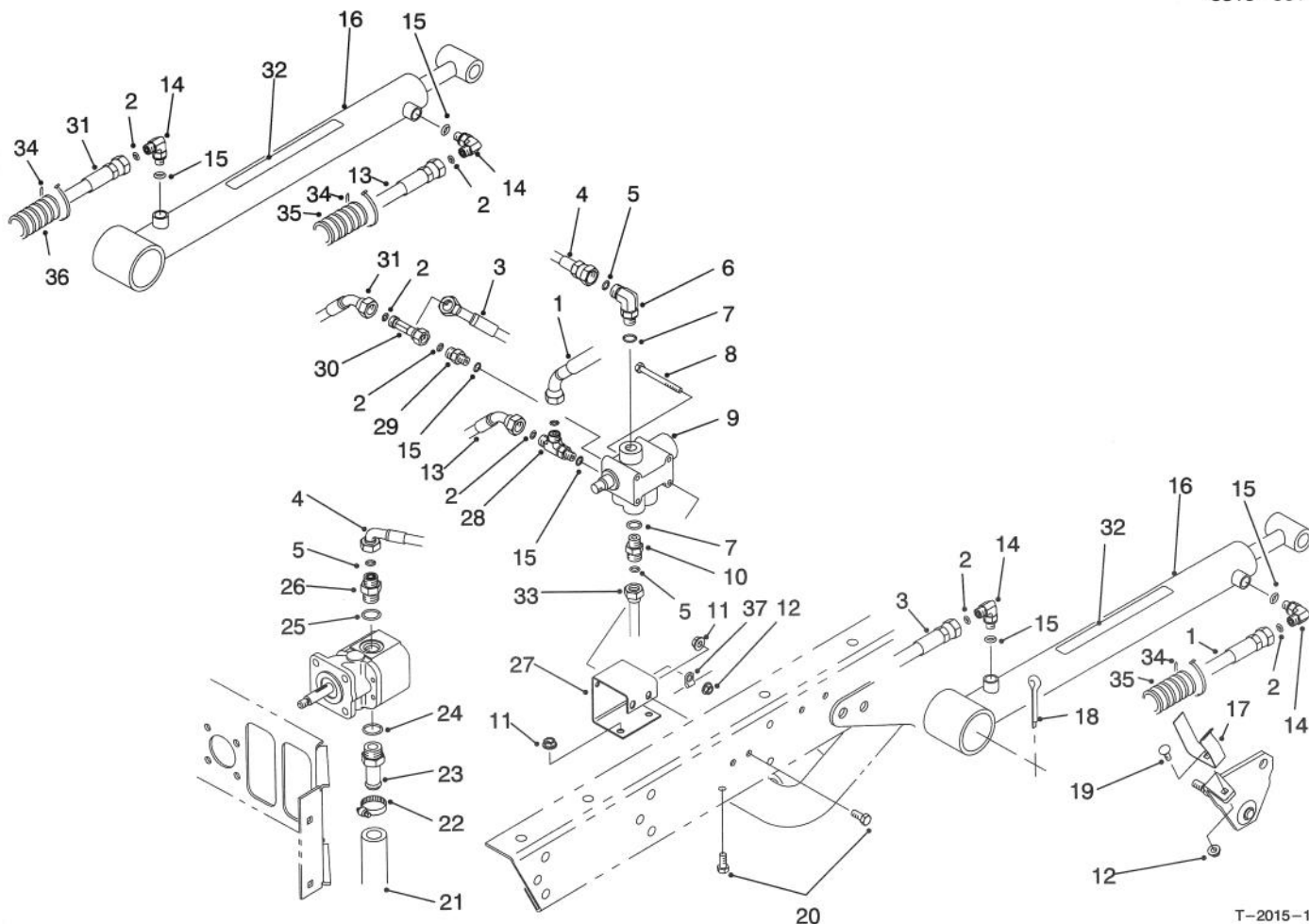
T-1610-1

LIFT VALVE LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233-39	Knob	1
2	87-4500	Rod - Pivot	1
3	87-4510	Rod - Connecting	1
4	87-5150	Screw - Cap Hex. Hd.	1
5	321-9	Screw - Cap Hex. Hd.	2
6	32128-33	Nut - Flange Lock	1
7	75-9610	Spacer	1
8	87-5140	Nut - Lock	1
9	237-22	Seal - O-Ring	4
10	340-94	Fitting - Hydraulic Tee (Incl. Ref. #9 & 11)	1
11	237-42	Seal - O-Ring	2
12	92-2160	Cartridge - Relief Valve	1
13	321-15	Screw - Cap Hex. Hd.	1
14	87-4560	Tube - Hydraulic	1
15	340-86	Fitting - Hydraulic Tee (Incl. Ref. #9 & 11)	1
16	87-9350	Hydraulic Tube Assembly (Incl. Ref. #29)	1

Ref. No.	Part No.	Description	No. Used
17	56-7973	Clamp - Hydraulic Tube	4
18	3256-22	Washer - Flat	3
19	3296-42	Nut - Lock	2
20	87-4540	Hydraulic Tube Assembly (Incl. Ref. #29)	1
21	3231-21	Bolt - Carriage	1
22	87-4490	Bracket - Hold-Down	1
23	3296-39	Nut - Lock	1
24	322-5	Screw - Cap Hex. Hd.	1
25	87-5080	Spacer - Connecting	1
26	3256-23	Washer - Flat	2
27	3296-29	Nut - Lock	1
28	92-2161	Body - Relief Valve	1
29	39-7310	Seal - O-Ring	2
30	3256-14	Washer - Flat	1
*	87-3680	Assembly - Relief Valve (Incl. Ref. #12 & 28)	1

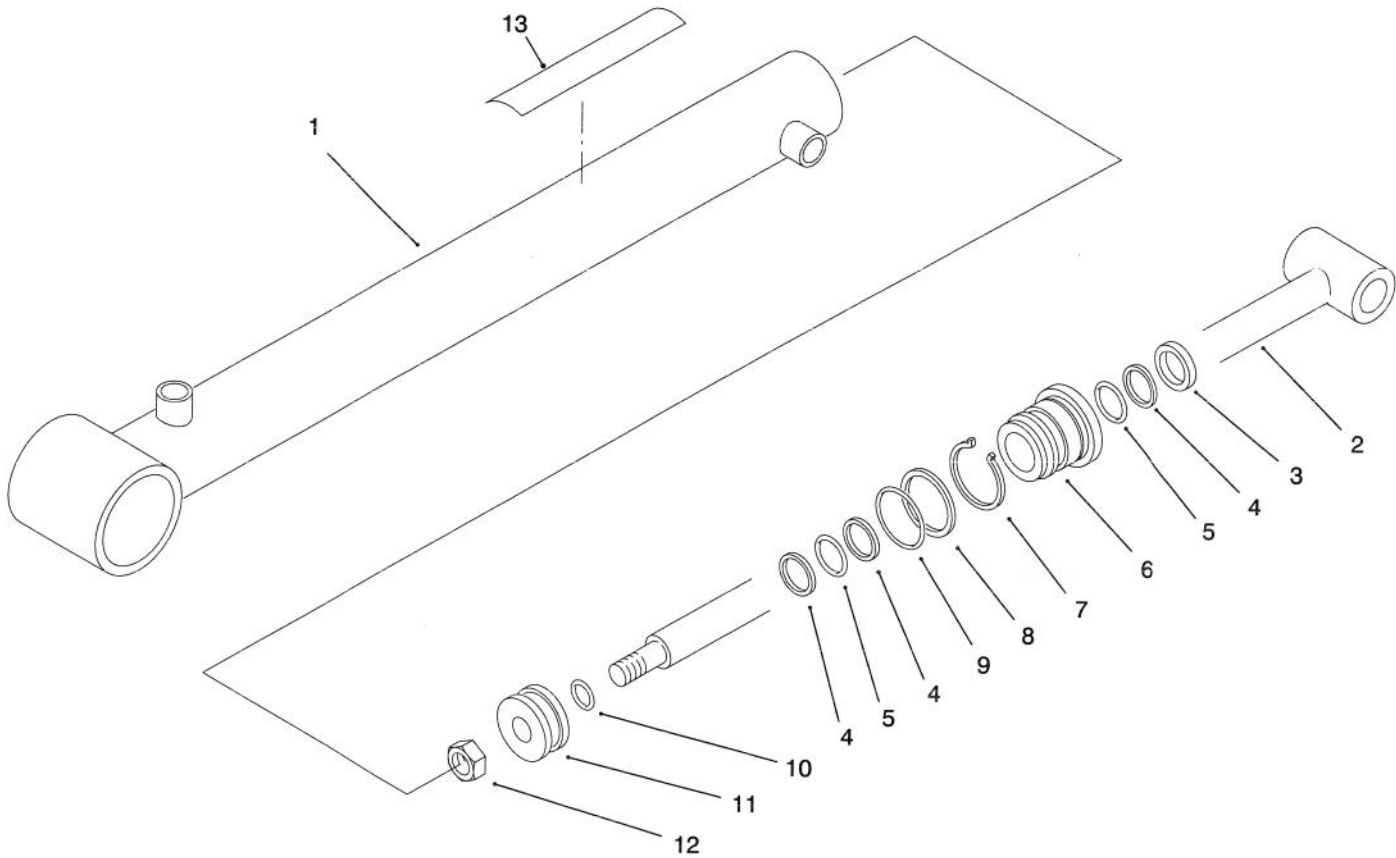
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T-2015-1

LIFT VALVE & CYLINDER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-2697	Hose - Hydraulic LH	1	22	2412-34	Clamp	1
2	237-21	Seal - O-Ring	6	23	354-136	Fitting - Hydraulic Straight (Incl. Ref. #24)	1
3	87-4880	Hose - Hydraulic LH	1	24	237-80	Seal - O-Ring	1
4	87-4870	Hose - Hydraulic	1	25	237-79	Seal - O-Ring	1
5	237-22	Seal - O-Ring	3	26	340-3	Fitting - Hydraulic Straight (Incl. Ref. #5 & 25)	1
6	340-77	Fitting - Hydraulic 90° (Incl. Ref. #5 & 7)	1	27	87-4520	Bracket - Dump Valve	1
7	237-42	Seal - O-Ring	2	28	340-140	Fitting - Hydraulic Tee (Incl. Ref. #2 & 15)	1
8	321-14	Screw - Cap Hex. Hd.	2	29	340-92	Fitting - Hydraulic Straight (Incl. Ref. #2 & 15)	1
9	43-1950	Valve	1	30	340-151	Fitting - Hydraulic Tee (Incl. Ref. #2)	1
10	340-2	Fitting - Straight	1	31	87-4900	Hose - Hydraulic RH	1
11	32128-20	Nut - Flange Head	4	32	87-7930	Decal - Warning	2
12	32128-33	Nut - Flange Head	4	32	93-9852	Decal - Warning (Europe)	2
13	87-4910	Hose - Hydraulic RH	1	32	92-6415	Decal - Warning (Japan)	2
14	340-132	Fitting - Hydraulic 90° (Incl. Ref. #2 & 15)	4	33	87-4560	Tube - Hydraulic	1
15	237-78	Seal - O-Ring	4	34	3290-378	Tie - Cable (Europe)	6
16	94-5203	Hydraulic Cylinder Assy. (Incl. Ref. #32)	2	35	24-7923	Conduit - Hose (Europe)	2
17	87-3720	Retainer - Cylinder	2	36	24-7922	Conduit - Hose (Europe)	1
18	3272-37	Pin - Cotter	2	37	3412-149	Clamp - R	1
19	3229-25	Screw - Carriage	2				
20	322-3	Screw - Cap Hex. Hd.	4				
21	87-3670	Hose - Hydraulic	1				



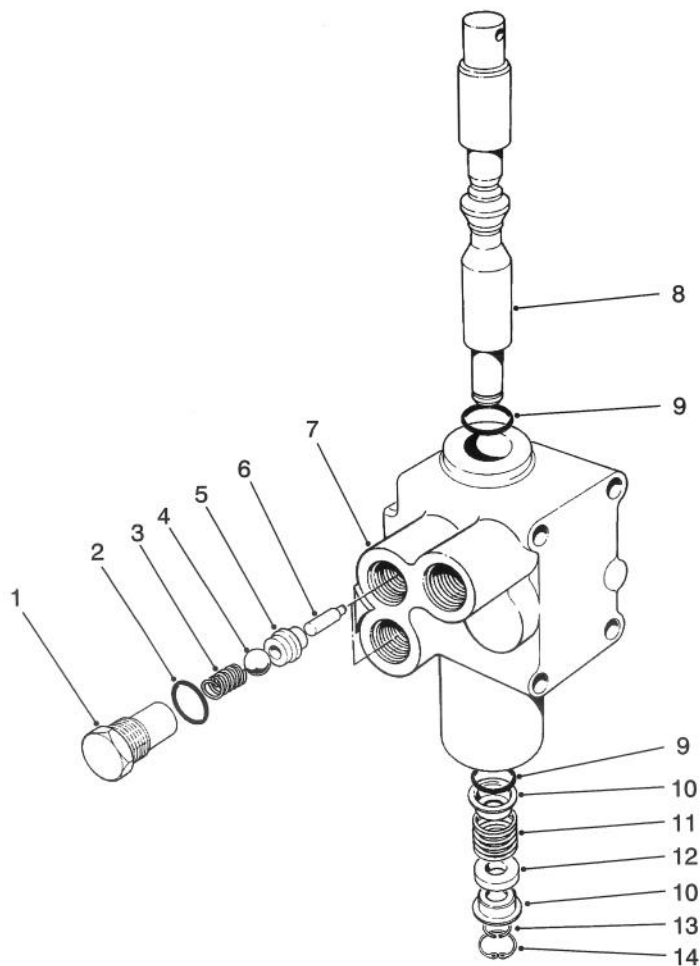
T-2342-1

LIFT CYLINDER NO. 94-5203

Ref. No.	Part No.	Description	No. Used
1	94-5206	Barrel Assembly	1
2	94-5207	Shaft	1
3		Seal - Dust	1
4		Backup	3
5		Seal - O-Ring	2
6	92-2162	Head	1
7	84-1680	Ring - Retaining	1
8		Backup	1

Ref. No.	Part No.	Description	No. Used
9		Seal - O-Ring	1
10		Seal - O-Ring	1
11	43-5150	Piston	1
12	32152-10	Nut	1
13	87-7930	Decal - Warning	1
*	92-2165	Kit - Repair (Incl. Ref. #3-5 & 8-10)	1

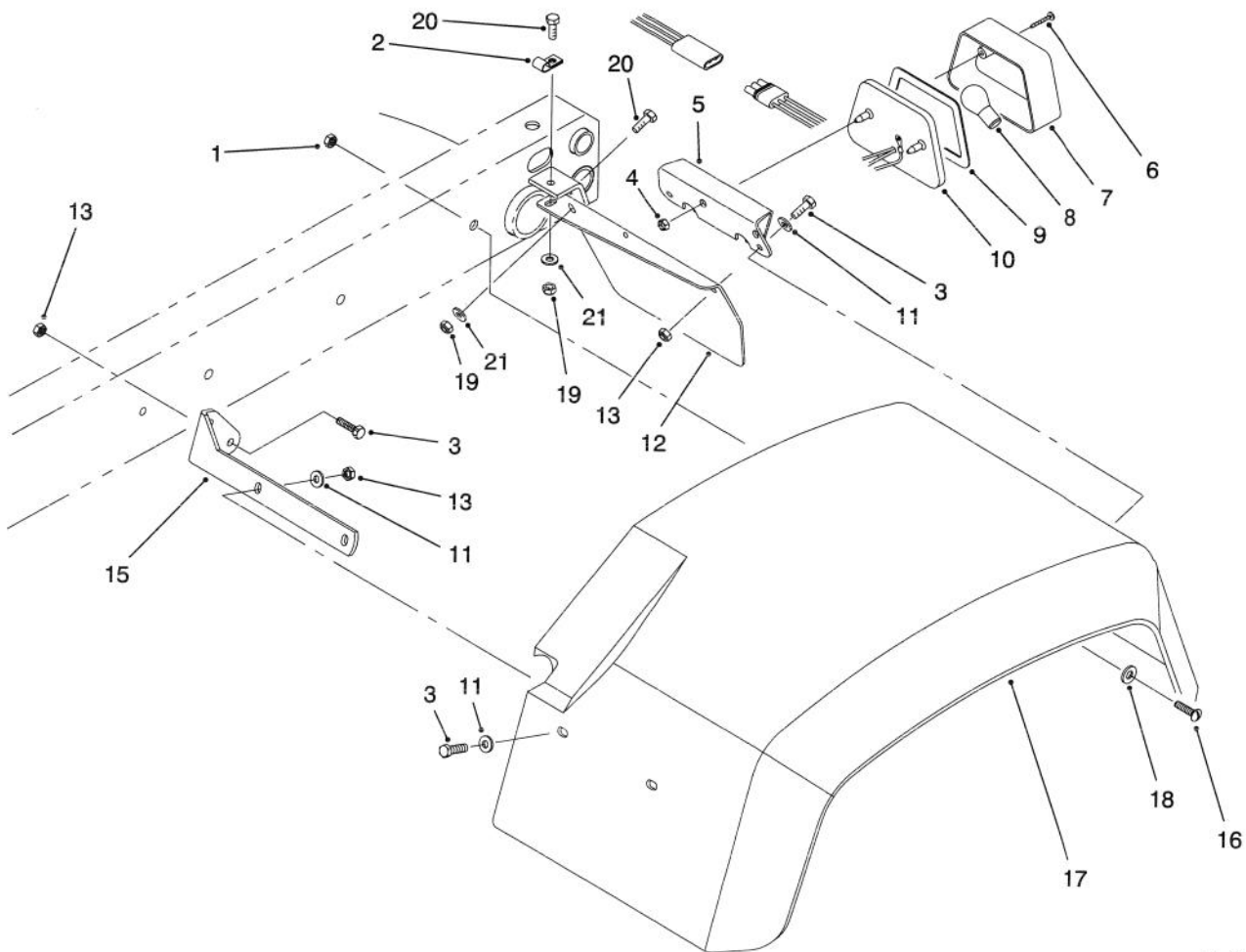
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T-0280-1

CONTROL VALVE ASSEMBLY NO. 43-1950

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



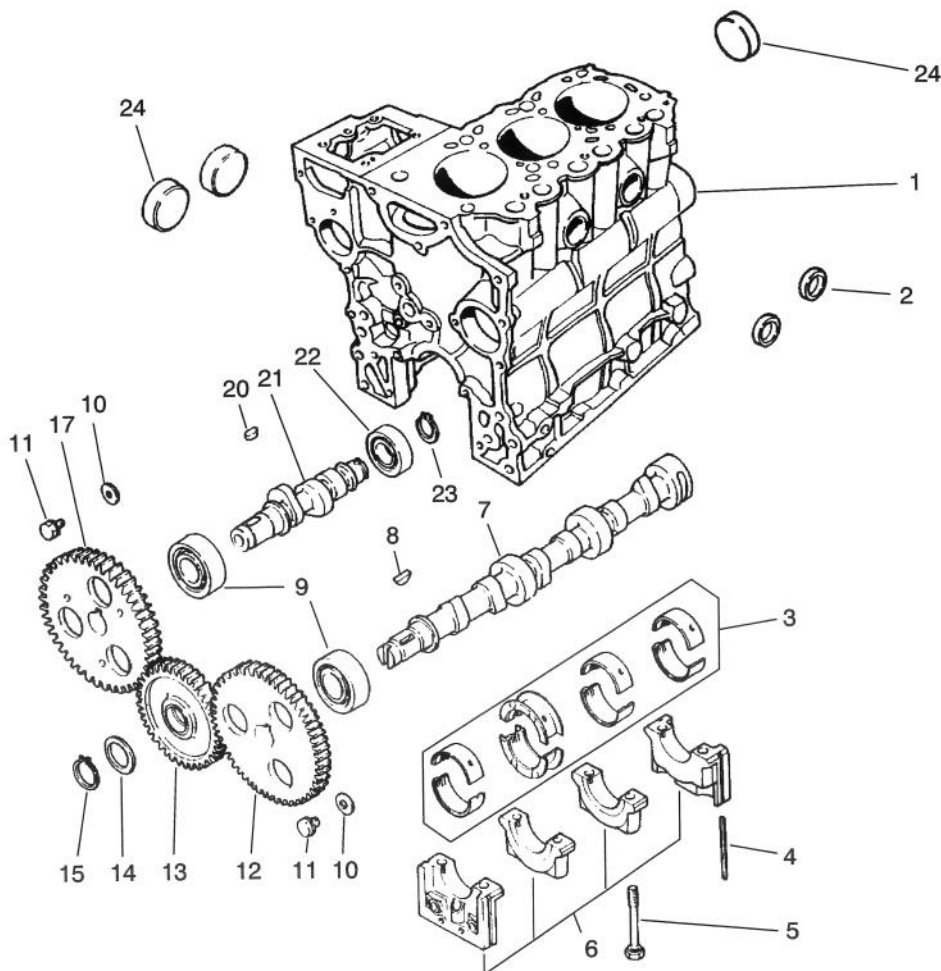
T-1613-1

REAR FENDER & TAIL LIGHT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-39	Nut - Lock	6
2	2412-93	Clamp - R	1
3	321-6	Screw - Cap Hex. Hd.	12
4	3290-506	Palnut	2
5	87-5770	U-Bracket - Tail Light	1
6	32144-93	Screw - Self Tapping	2
7	87-6300	Lens	1
8		Bulb (#1157 Std. 12 Volt)	1
9	87-6310	Gasket	1
10	87-2110	Tail Light Assembly (Incl. Ref. #6-9)	1

Ref. No.	Part No.	Description	No. Used
11	3256-22	Washer - Flat	12
12	93-8943	Plate - Tail Light LH	1
*	93-8944	Plate - Tail Light RH	1
13	3296-42	Nut - Lock	16
15	93-8941	Bracket - Front LH	1
*	93-8942	Bracket - Front RH	1
16	3274-94	Screw - Socket Button Hd.	6
17	87-6660	Fender - Rear 24"	2
18	3256-24	Washer - Flat	6
19	3296-29	Nut - Lock	4
20	322-5	Screw - Cap Hex. Hd.	4
21	3256-23	Washer - Flat	4

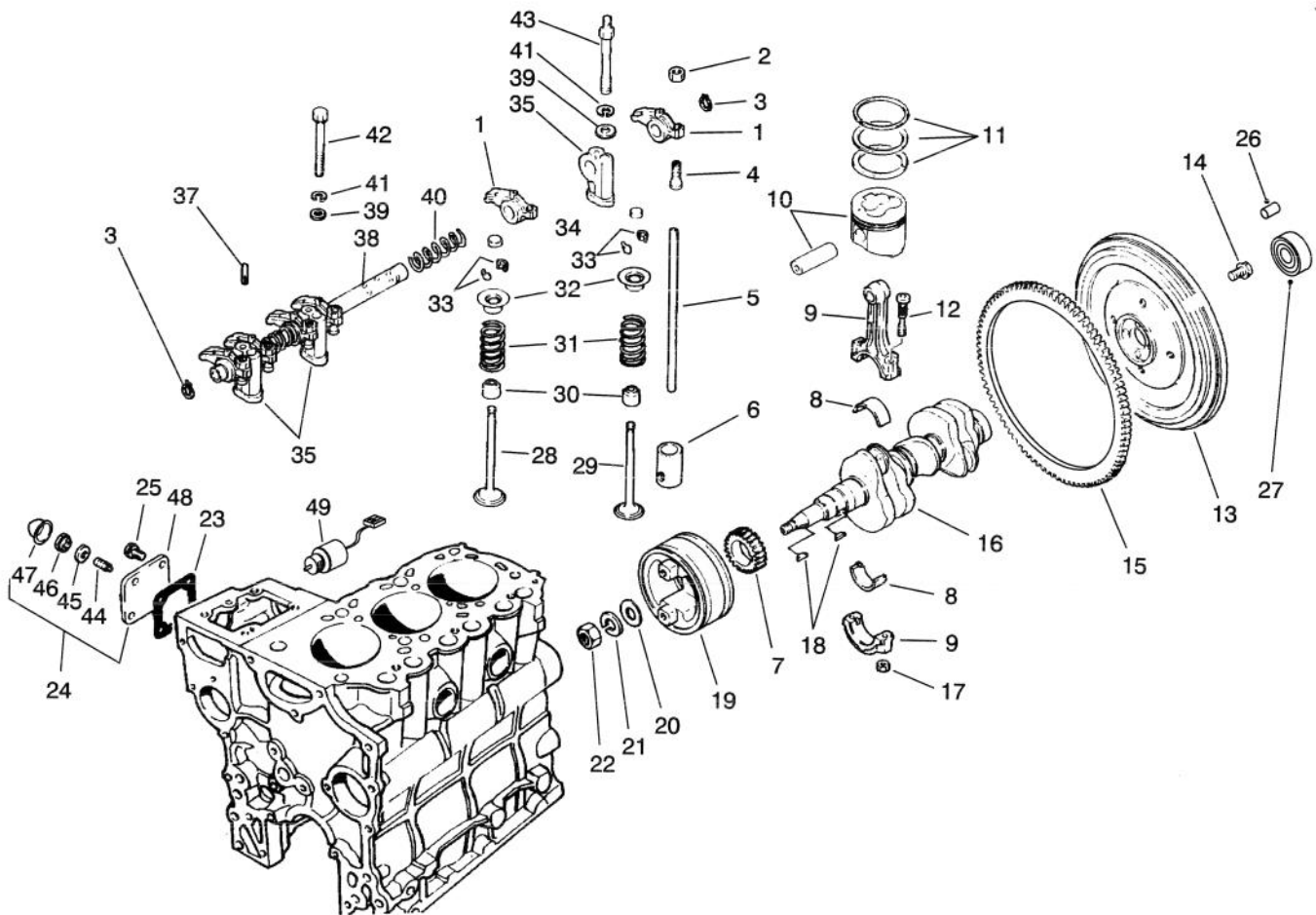
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T-0564-1

CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	67-2240	Block Sub-Assembly (Incl. Ref. #2, 5, 6 & 24)	1	10	67-3000	Washer	2
2	42-7080	Cap	2	11	42-9490	Bolt w/Washer	2
3	75-4900	Bearing Set STD	1	12	92-0827	Gear	1
	67-2410	Bearing Set 0.25	1	13	92-0842	Gear Assembly	1
	67-2420	Bearing Set 0.50	1	14	92-0839	Plate	1
4	67-2200	Seal	4	15	92-0841	Ring - Retaining	1
5	67-2250	Bolt	8	17	92-0840	Gear	1
6		Cap Assembly	1	20	42-7840	Key	1
7	67-3010	Cam Shaft	1	21	67-3060	Shaft	1
8	56-0480	Key - Woodruff	1	22	67-3050	Bearing	1
9	67-3030	Bearing	2	23	67-3080	Ring - Retaining	1
				24	56-0020	Plug	3



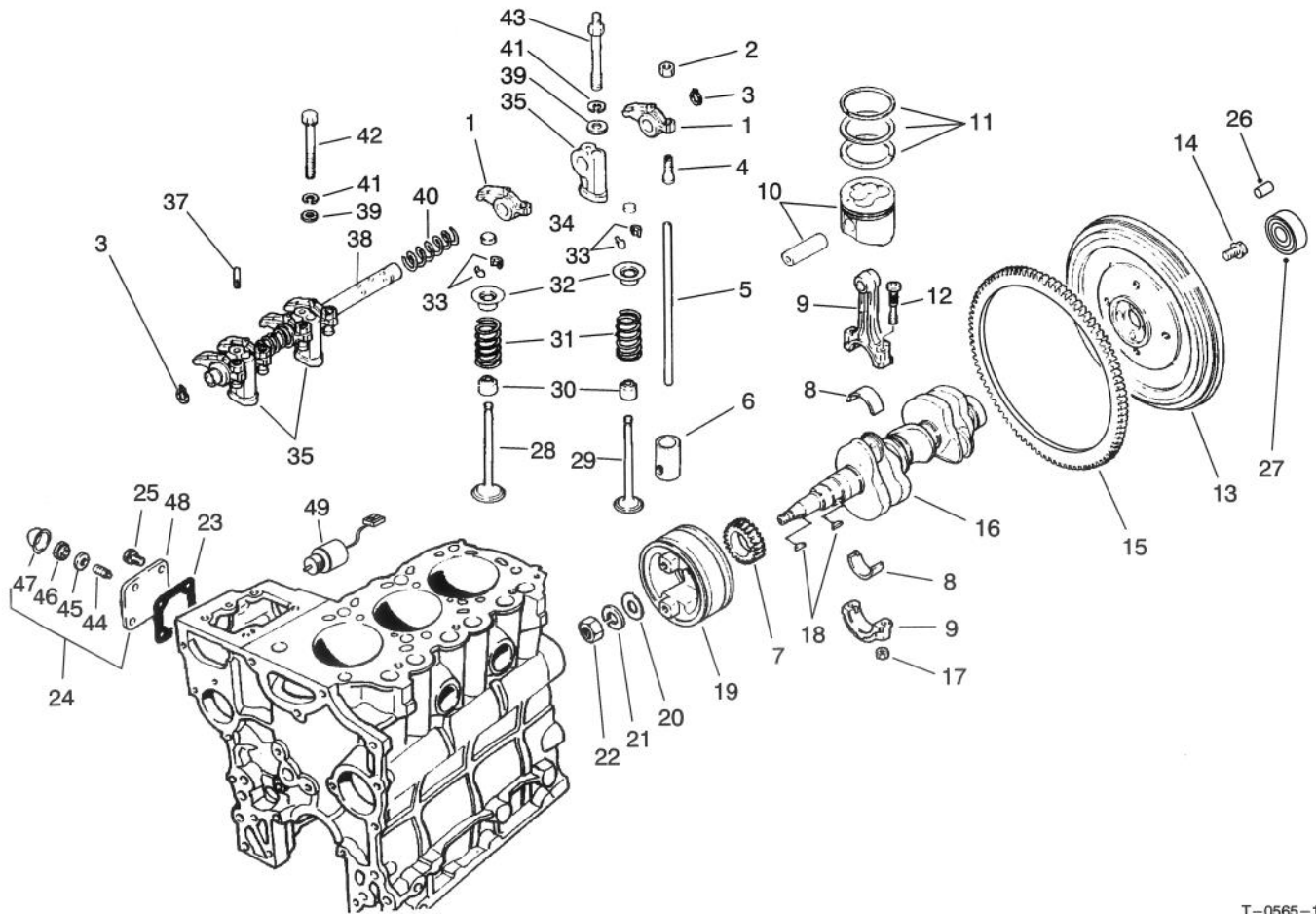
VALVES AND CRANKSHAFT ASSEMBLY

T-0565-1

Ref. No.	Part No.	Description	No. Used
1	67-3160	Arm - Rocker	6
2	67-3230	Nut - Jam	6
3	67-3240	Ring - Retaining	2
4	67-3210	Screw - Adjusting	6
5	67-3150	Rod - Push	6
6	67-3120	Tappet	6
7	92-0835	Gear	1
8	75-5010	Bearing Set STD	3
*	67-2890	Bearing Set 0.25 US	3
*	67-2900	Bearing Set 0.50 US	3
9	67-2850	Connecting Rod Assembly (Incl. Ref. #12 & 17)	3
10	92-0832	Piston & Pin Set STD	3
*	92-0833	Piston & Pin Set 0.25 OS	3
*	92-0834	Piston & Pin Set 0.50 OS	3
11	67-2790	Ring Set STD	3
*	67-2800	Ring Set 0.25 OS	3
*	67-2810	Ring Set 0.5005	3
12	67-2860	Bolt	6
13	92-0836	Flywheel Assembly (Incl. Ref. #15)	1
14	67-2990	Bolt	4
15	67-2980	Gear - Ring	1
16	92-0845	Crankshaft	1
17	42-9590	Nut	6
18	56-0480	Key - Woodruff	2

Ref. No.	Part No.	Description	No. Used
19	70-8680	Pulley - Crankshaft	1
20	67-2950	Washer	1
21	67-2960	Washer - Lock	1
22	67-2940	Nut - Jam	1
23	67-4310	Gasket	1
24	67-4250	Cover Assembly (Incl. Ref. #44-47)	1
25	42-9440	Bolt W/Washer	4
26	51-5610	Pin - Dowel	3
27	92-1914	Bearing - Ball	1
28	67-3130	Valve - Intake	3
29	67-3140	Valve - Exhaust	3
30	42-7870	Seal	6
31	67-3110	Spring	6
32	67-3100	Retainer	6
33	42-7860	Lock	12
34	67-3180	Cap	6
35	67-3200	Stay - Rocker	3
37	67-3220	Pin	1
38	67-3190	Rocker Shaft Assembly	1
39	42-9660	Washer	4
40	67-3170	Spring	2
41	67-3260	Washer	6
42	42-9510	Bolt	1
43	67-3250	Bolt - Rockers Stay	2
44	43-3160	Screw - Adjusting	1

*Not Illustrated

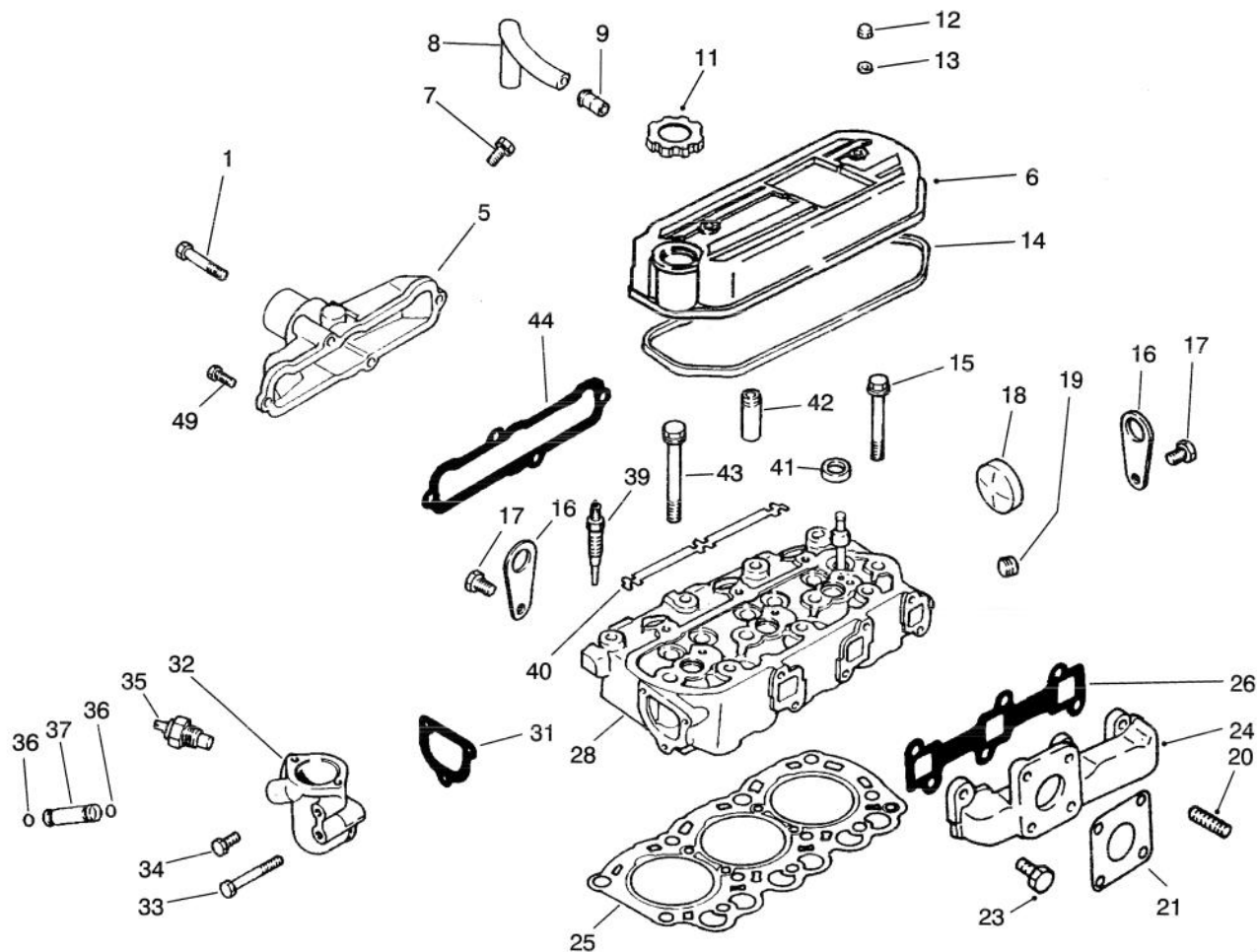


T-0565-1

VALVES AND CRANKSHAFT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
45	75-5120	Gasket	1	48	67-4250	Cover	1
46	43-5960	Nut - Special	1	49	63-7440	Solenoid - Shutoff	1
47	43-2820	Cap - Sealing	1				

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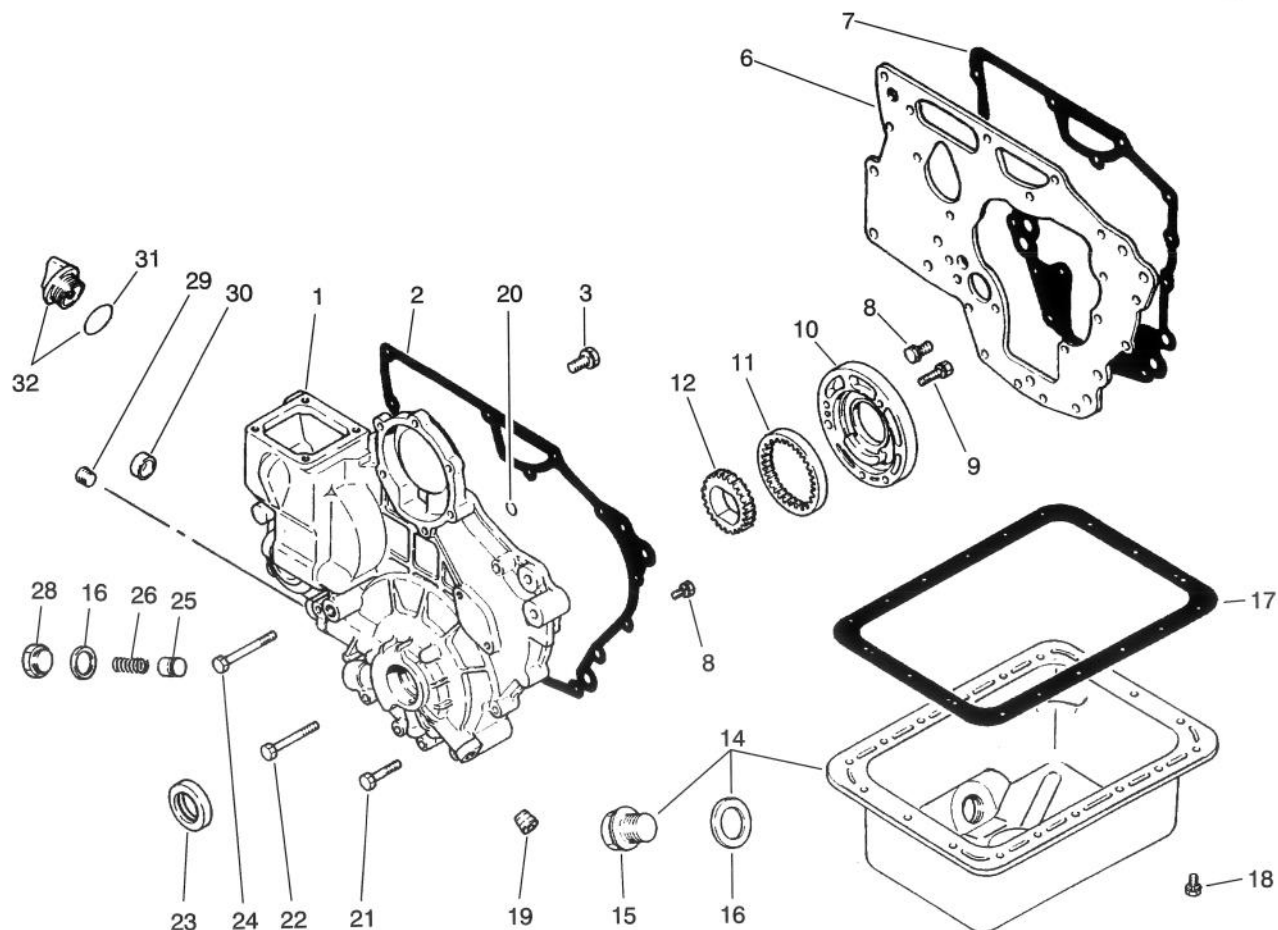


T-1666

CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-4400	Bolt	2
5	94-3533	Cover (Intake)	1
6	92-0846	Cover Assembly (Incl. Ref. #9)	1
7	42-9430	Bolt w/Washer	1
8	67-2670	Hose - Breather	1
9	42-7510	Pipe	1
11	92-0847	Oil Filler Cap Assembly	1
12	67-2770	Nut - Cap	2
13	67-2780	Washer	2
14	67-2760	Gasket	1
15	67-2740	Bolt - Flange	3
16	67-2680	Hanger - Engine	2
17	67-2340	Bolt w/Washer	2
18	56-0020	Plug - Expansion	1
19	67-2570	Plug - Taper	1
20	42-9570	Stud	4
21	42-9110	Gasket	1
23	67-4590	Bolt	6

Ref. No.	Part No.	Description	No. Used
24	70-8750	Manifold - Exhaust	1
25	94-1258	Gasket - Cylinder Head	1
26	67-4570	Gasket - Exhaust Manifold	1
28	93-8970	Cylinder Head Assembly (Incl. Ref. #18, 41 & 42)	1
31	67-4460	Gasket (Thermostat Fitting)	1
32	92-0837	Fitting - Thermostat	1
33	67-4470	Bolt	1
34	67-2330	Bolt	4
35	67-4510	Gauge Nut - Water Temp.	1
36	43-2710	O-Ring	2
37	67-4480	Pipe - By-Pass	1
39	92-0844	Plug - Glow	3
40	67-4690	Plate - Glow Plug	1
41	67-2710	Cap - Sealing	3
42	67-2700	Guide - Valve	6
43	67-2730	Bolt	8
44	67-4550	Gasket - Intake Manifold	1

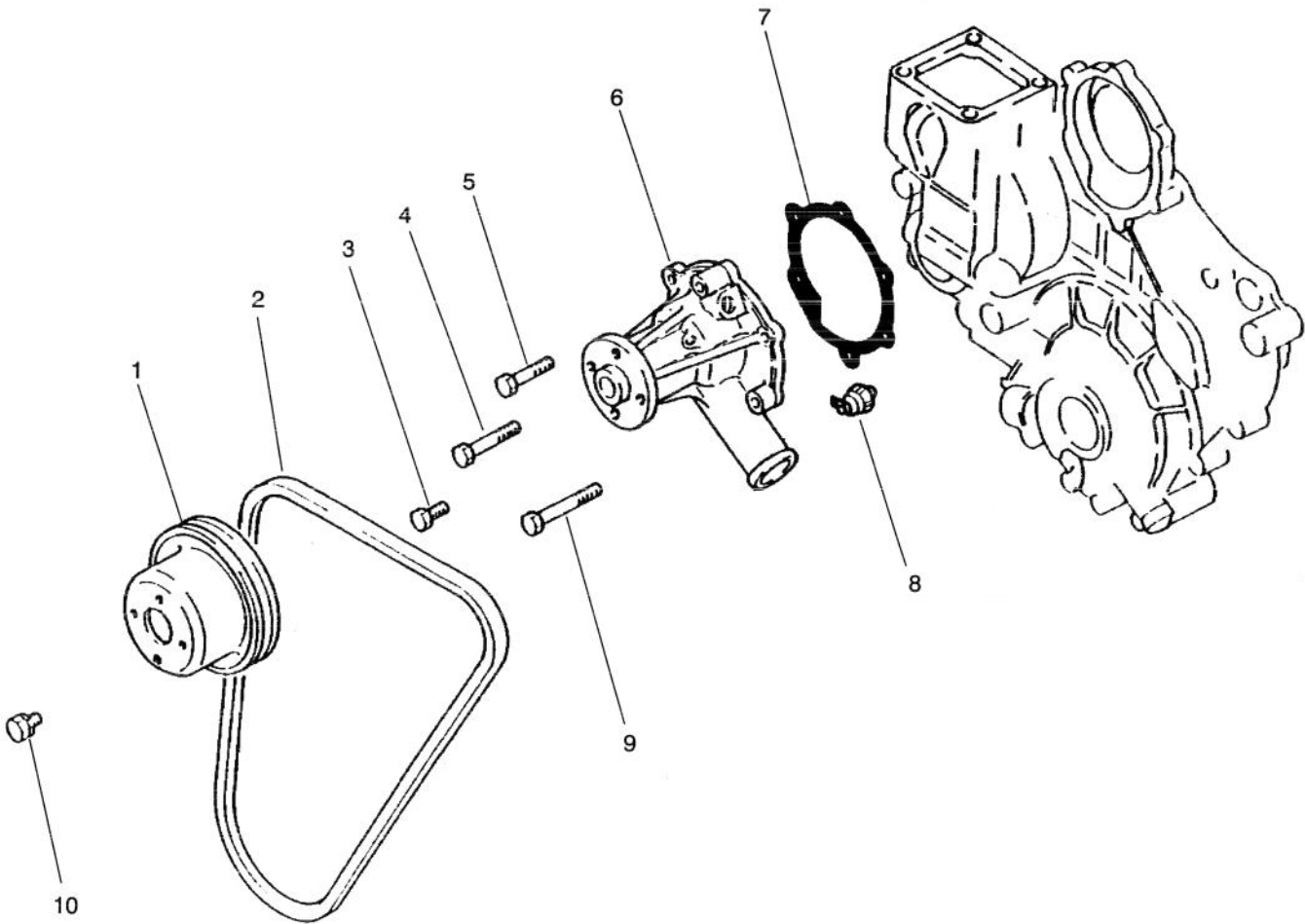


T-0567-1

CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	75-4920	Case Sub-Assembly	1	19	42-7210	Plug	1
2	67-2580	Gasket - Case	1	20	67-2630	O-Ring	2
3	67-2340	Bolt w/Washer	3	21	67-2600	Bolt	3
6	67-2310	Plate	1	22	67-2610	Bolt	4
7	67-2320	Gasket - Plate	1	23	67-2590	Oil Seal	1
8	42-9440	Bolt w/Washer	11	24	67-2620	Bolt	1
9	67-2560	Bolt w/Washer	3	25	67-2500	Plunger	1
10	67-2550	Housing - Oil Pump	1	26	67-2510	Spring	1
11	67-2540	Gear - Outer	1	28	67-2520	Plug	1
12	67-2530	Gear - Inner	1	29	67-2570	Plug	1
14	75-4910	Oil Pan Assembly (Incl. Ref. #15-16)	1	30	67-2640	Cap	1
15	42-9260	Plug	1	31	67-2660	O-Ring	1
16	42-7290	Gasket - Oil Drain	2	32	67-2650	Oil Fill Cap Assembly (Inc. Ref. #31)	1
17	67-2480	Gasket - Oil Pan	1	*	75-5040	Gasket Kit	1
18	42-9490	Bolt w/Washer	18				

*Not Illustrated

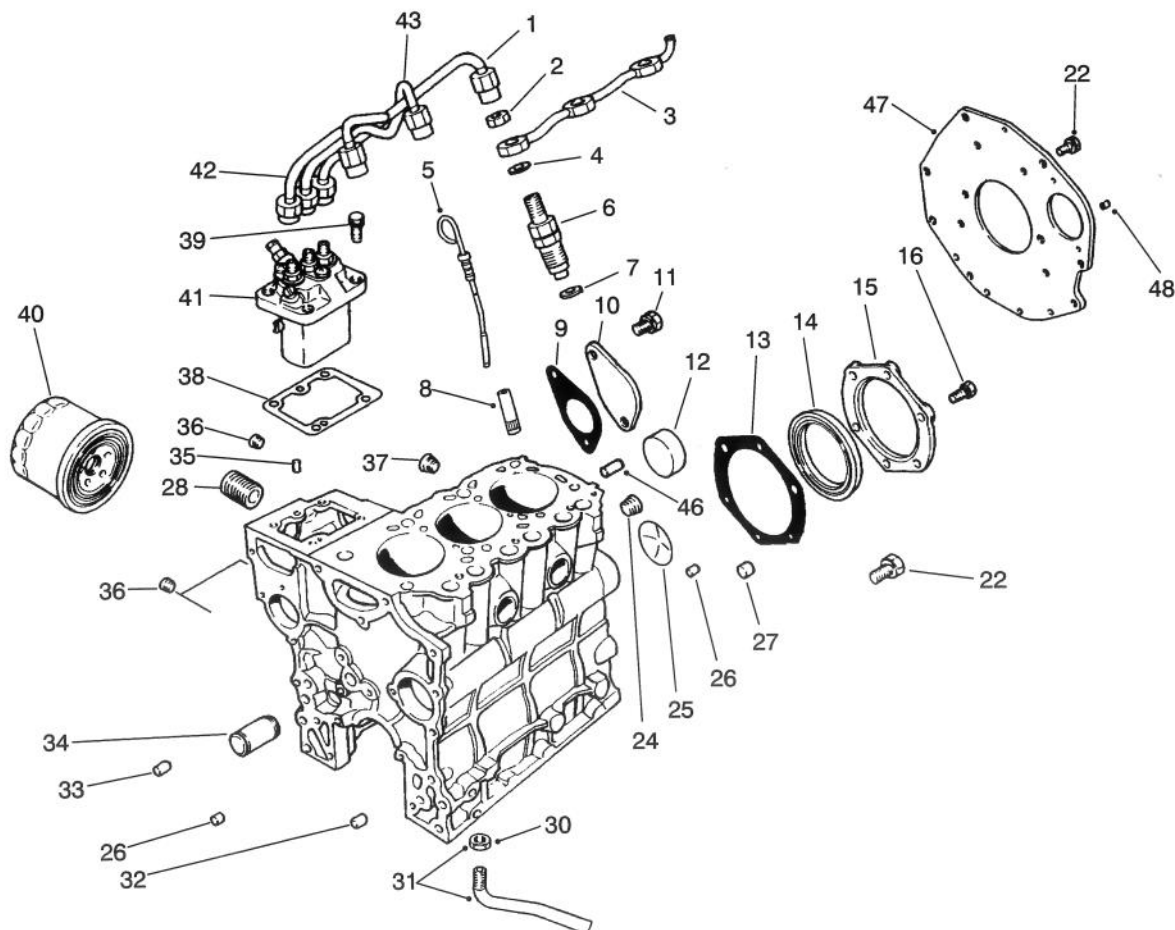


WATER PUMP ASSEMBLY

T-0568-1

Ref. No.	Part No.	Description	No. Used
1	67-4360	Pulley	1
2	67-4410	V-Belt	1
3	67-2330	Bolt	2
4	67-4400	Bolt	1
5	67-2600	Bolt	1

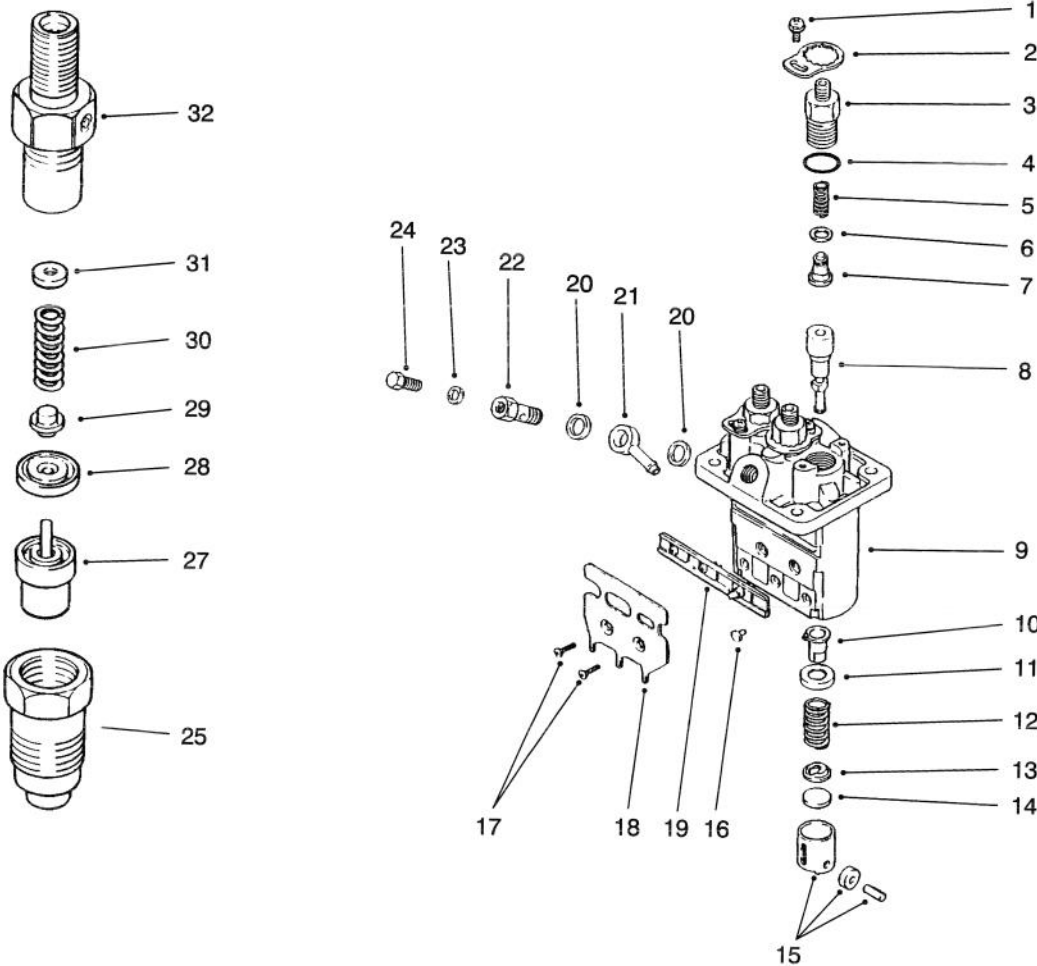
Ref. No.	Part No.	Description	No. Used
6	67-4380	Pump Assembly	1
7	67-4390	Gasket	1
8	67-4350	Oil Pressure Switch	1
9	67-2610	Bolt	2
10	42-9490	Bolt w/Washer	4



T-1667

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	67-3420	Assy. - Pipe No. 3	1	32	67-2370	Bushing	1
2	67-3430	Nut	3	33	42-7190	Bushing	2
3	67-3450	Pipe - Fuel Return	1	34	93-8972	Shaft - Idler	1
4	67-3440	Gasket	3	35	56-0220	Pin	2
5	67-2450	Dipstick	1	36	67-2210	Plug	3
6	67-3380	Nozzle & Holder Assembly	1	37	56-0100	Plug	1
7	67-3390	Gasket	3	38	67-3280	Shim 0.2	1
8	67-2220	Guide	1	*	67-3290	Shim 0.3	1
9	67-2300	Gasket	1	*	67-3300	Shim 0.5	1
10	67-2290	Cover	1	*	67-3310	Shim 0.4	1
11	67-2340	Bolt w/Washer	2	*	67-3320	Shim 0.6	1
12	56-0020	Plug	3	*	67-3330	Shim 0.7	1
13	67-2280	Gasket	1	*	67-3340	Shim 0.8	1
14	67-2230	Oil Seal	1	*	67-3350	Shim 0.9	1
15	67-2270	Case	1	*	67-3360	Shim 1.0	1
16	67-2330	Bolt	6	39	67-3370	Bolt w/Washer	4
22	67-2440	Bolt w/Washer	6	40	67-4330	Oil Filter Assembly	1
24	67-2390	Plug	1	41	67-3270	Pump Assembly	1
25	67-2350	Plug	1	42	67-3400	Pipe No. 1 Assembly	1
26	67-2360	Bushing	2	43	67-3410	Pipe No. 2 Assembly	1
27	67-2380	Bushing	3	46	42-7160	Pin - Dowel	1
28	56-1230	Shaft - Oil Filter	1	47	92-0830	Plate - Rear	1
30	42-9650	Nut - Jam	1	48	92-0831	Pin - Knock	1
31	67-4340	Screen Assembly (Incl. Ref. #30)	1				



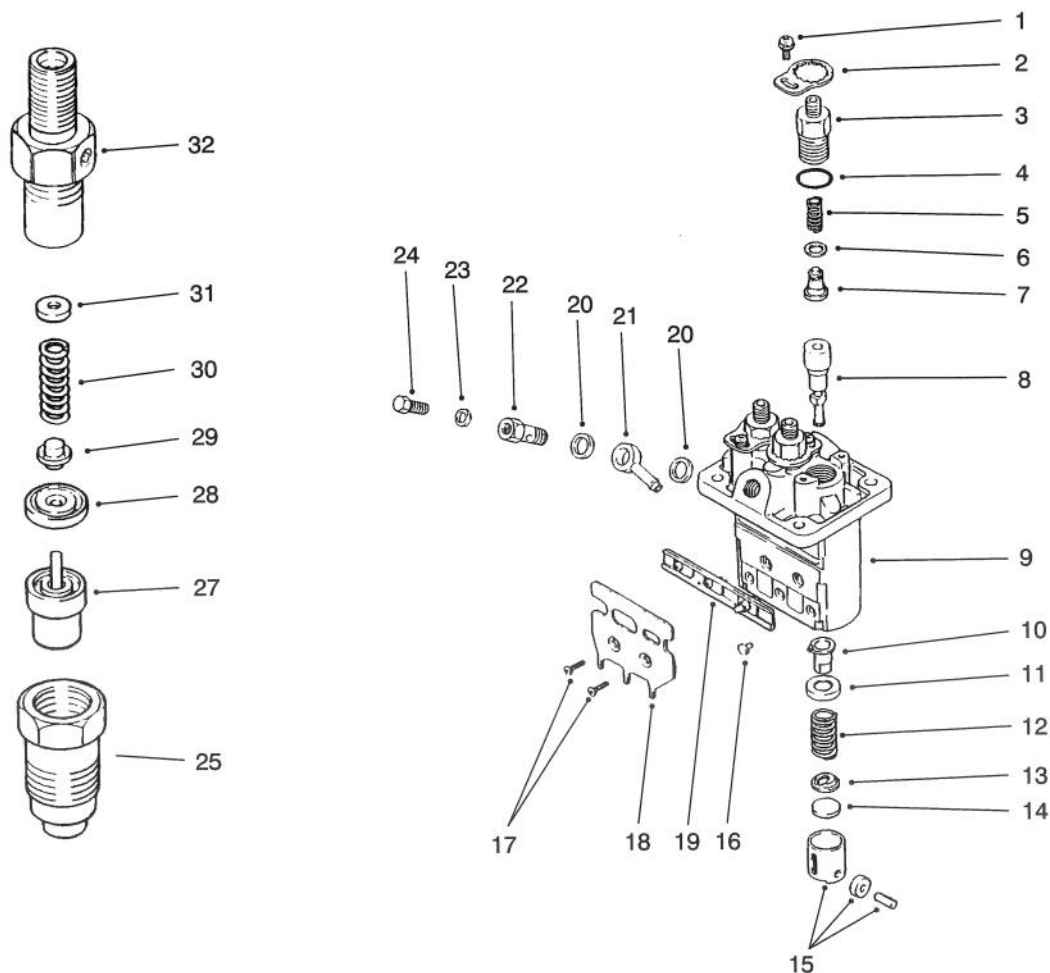
T-0570-2

FUEL INJECTION PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-3770	Screw w/Washer	3
2	67-3760	Plate - Lock	3
3	67-3470	Holder - Delivery Valve	3
4	67-3480	O-Ring	3
5	67-3490	Spring	3
6	42-8240	Gasket	3
7	67-3500	Sub-Assy. - Valve	3
8	67-3510	Sub-Assy. - Element	3
9	67-3460	Sub-Assy. - Housing	1
10	67-3520	Sub-Assy. - Sleeve	3
11	67-3530	Seat	3
12	67-3540	Spring	3
13	67-3550	Seat	3
14	67-3560	Plate - Shim 1.85	1
*	67-3570	Plate - Shim 1.9	1
*	67-3580	Plate - Shim 1.95	1
*	67-3590	Plate - Shim 2.0	1
*	67-3600	Plate - Shim 2.05	1
*	67-3610	Plate - Shim 2.1	1
*	67-3620	Plate - Shim 2.15	1
*	67-3630	Plate - Shim 2.2	1

Ref. No.	Part No.	Description	No. Used
*	67-3640	Plate - Shim 2.25	1
*14	67-3650	Plate - Shim 2.3	1
*	67-3660	Plate - Shim 2.35	1
*	67-3670	Plate - Shim 2.4	1
*	67-3680	Plate - Shim 2.45	1
*	67-3690	Plate - Shim 2.5	1
15	67-3700	Tappet Assembly	3
16	67-3810	Pin	3
17	67-3790	Screw	2
18	67-3800	Bracket	1
19	67-3780	Rack Assembly	1
20	67-3750	Washer	2
21	67-3740	Nipple	1
22	67-3730	Screw	1
23	67-3720	Washer	1
24	67-3710	Screw - Air Bleed	1
25	67-3970	Nut	3
27	67-3960	Nozzle Assembly	3
28	67-3950	Piece	3
29	67-3940	Pin	3
30	67-3930	Spring	3

*Not Illustrated



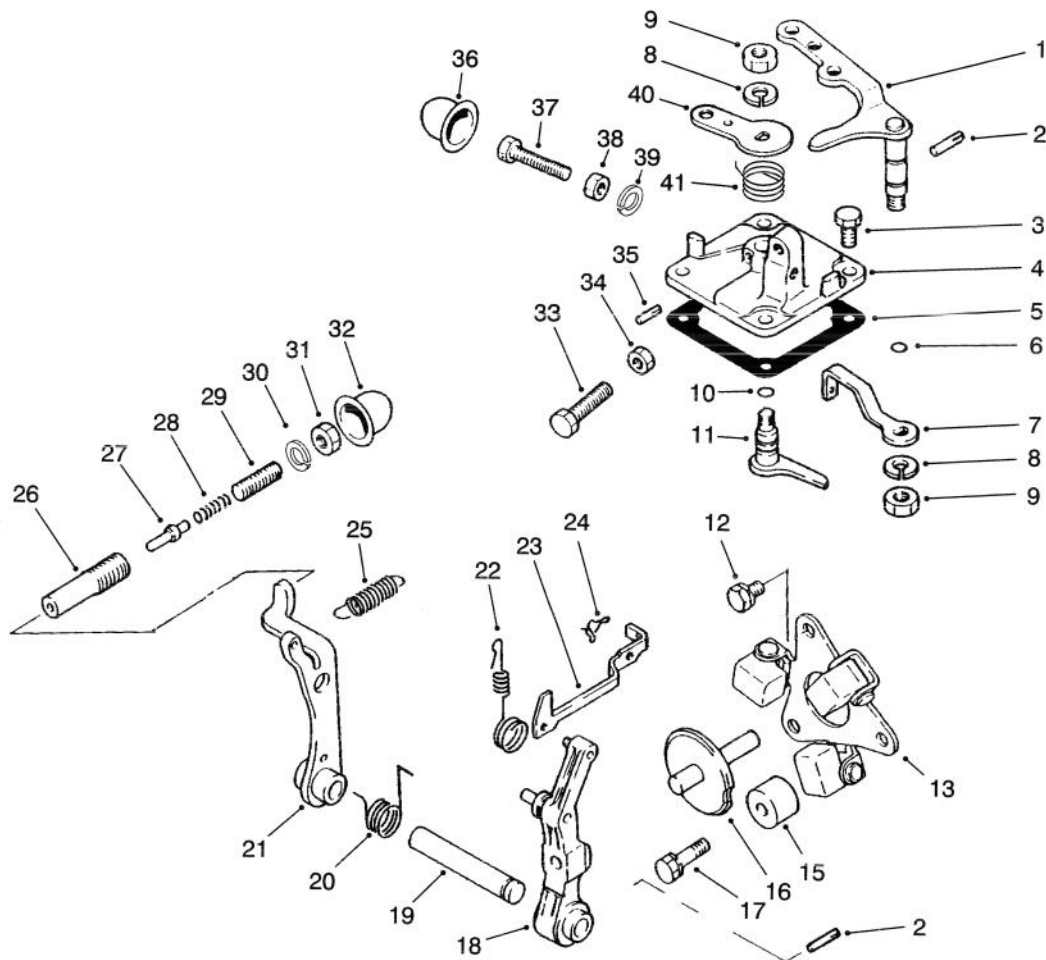
T-0570-2

FUEL INJECTION PUMP ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
31	67-3830	Washer 1.25	1
*	67-3840	Washer 1.3	1
*	67-3850	Washer 1.35	1
*	67-3860	Washer 1.4	1
*	67-3870	Washer 1.45	1
*	67-3880	Washer 1.5	1
*	67-3890	Washer 1.55	1
*	67-3900	Washer 1.6	1
*	67-3910	Washer 1.65	1
*	67-3920	Washer 1.7	1

Ref. No.	Part No.	Description	No. Used
32	75-5000	Body Sub-Assy.	3
*	53-8150	Pump Assembly (Incl. Ref. #1-24)	1
*	67-3380	Nozzle & Holder Assembly (Incl. Ref. #25-32)	3

*Not Illustrated



T-0571-2

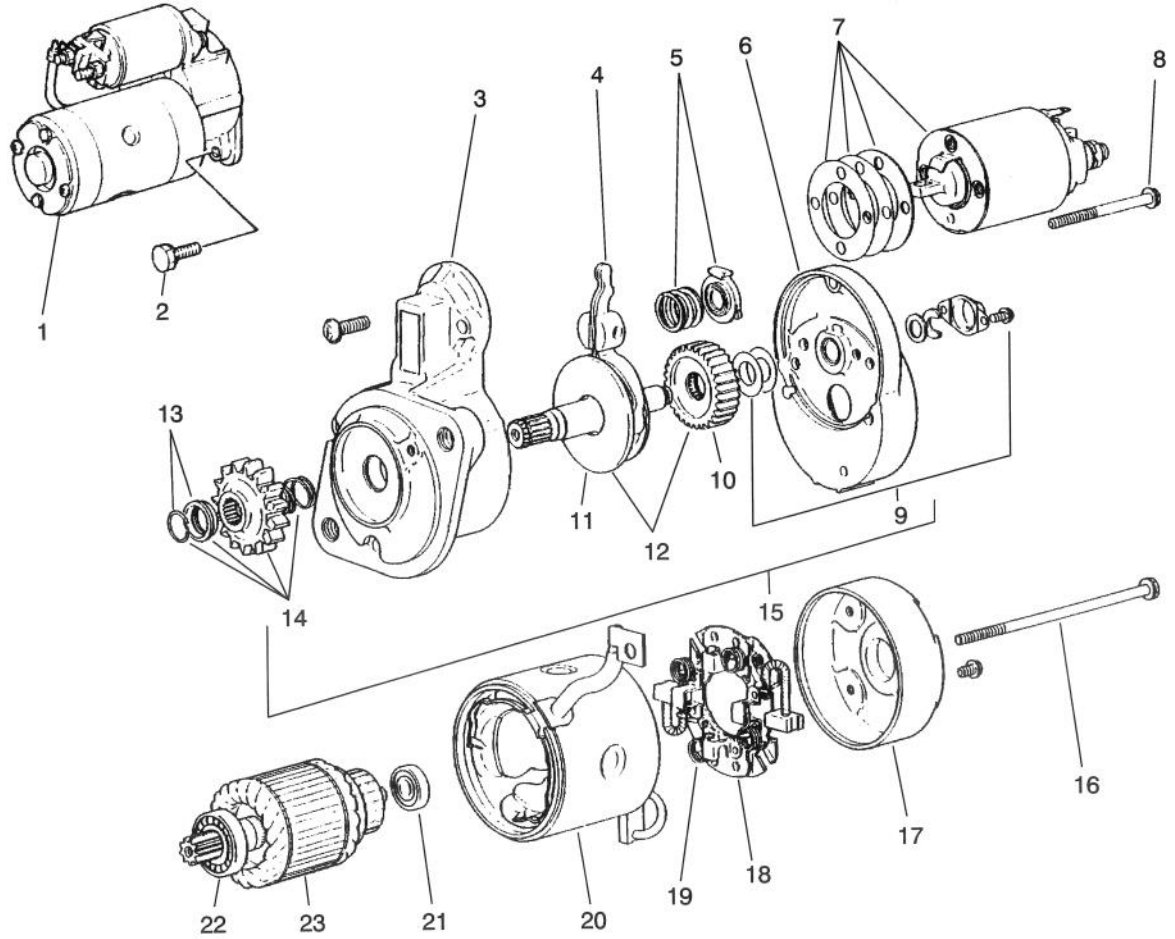
GOVERNOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-3990	Lever - Speed Control	1
2	67-4000	Pin	2
3	67-4270	Bolt	4
†4		Cover - Governor	1
5	67-4160	Gasket	1
6	42-8830	Seal - O-Ring	1
7	75-4980	Lever - Governor Spring	1
8	67-3260	Washer	2
9	42-9640	Nut - Jam	2
10	42-8830	Seal - O-Ring	1
11	67-4140	Lever - Stop	1
12	42-9430	Bolt W/Washer	2
13	67-4040	Weight Assembly	1
15	67-4010	Stopper	1
16	67-4070	Shaft - Sliding	1
17	67-4280	Bolt W/Washer	1
18	67-4060	Lever - Governor	1
19	67-4050	Shaft - Governor	1
20	67-5040	Spring	1
21	67-4090	Lever - Tension	1
22	70-8720	Spring - Tie Rod	1

Ref. No.	Part No.	Description	No. Used
23	67-4030	Rod - Tie	1
24	67-4080	Clip	1
25	75-4990	Spring - Governor	1
†26		Case - Torque Set	1
†27		Stopper - Torque Set	1
†28		Spring - Torque Set	1
†29		Screw - Adjusting	1
†30		C-Ring - Torque Set	1
†31		Nut - Torque Set	1
†32		Cover - Torque Set	1
33	42-9420	Bolt - Speed Set	1
34	67-4290	Nut	1
35	67-4120	Pin - Grooved	1
†36		Cover - High Speed Set	1
†37		Bolt - High Speed Set	1
†38		Nut - High Speed Set	1
†39		C-Ring - High Speed Set	1
40	67-4150	Lever - Stop	1
41	94-3827	Spring - Return	1
*†		Torque Spring Set (Incl. Ref. #26-31)	1

*Not Illustrated

†Item must be serviced by a Mitsubishi Authorized Toro Dealer/Distributor.

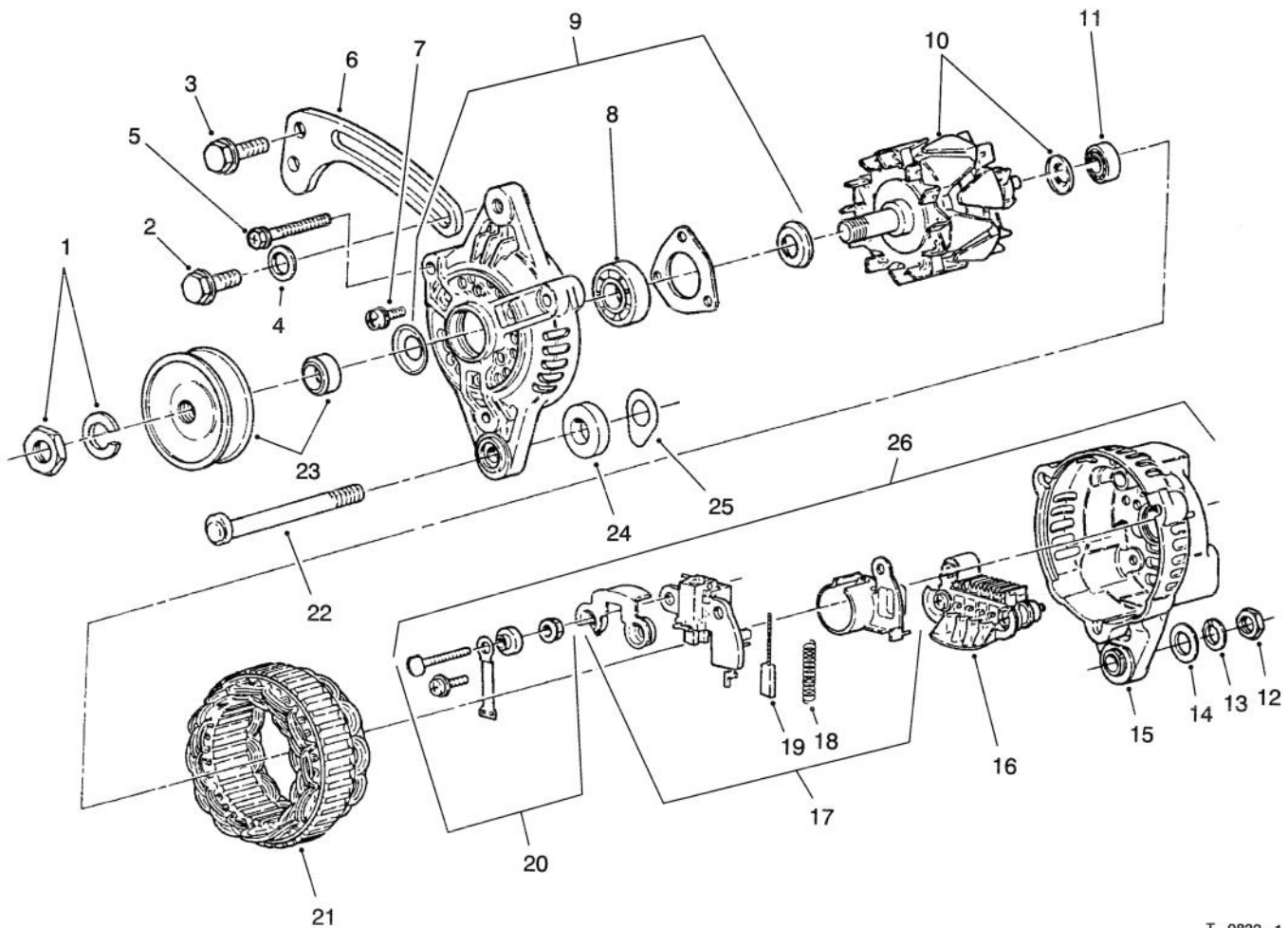


T-0572-1

STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-4600	Starter Assembly (Incl. Ref. #3-23)	1
2	92-0843	Bolt w/Washer	2
3	67-4710	Front Bracket Assembly	1
4	67-4720	Lever Assembly	1
5	67-4730	Spring Set	1
6	67-4740	Center Bracket Assembly	1
7	67-4750	Switch Assembly	1
8	52-1570	Bolt Set	1
9	56-1680	Cover Set	1
10	56-1670	Gear	1
11	67-4790	Shaft Assembly	1
12	67-4780	Gear Set (Incl. Ref. #10 & 11)	1
13	56-1640	Stopper Set	1

Ref. No.	Part No.	Description	No. Used
14	67-4770	Pinion Set (Incl. Ref. #13)	1
15	67-4760	Shaft Assembly (Incl. Ref. #9 - 12 & 14)	1
16	56-1610	Bolt	1
17	56-1720	Assy. - Bracket (Rear)	1
18	56-1700	Brush Holder Assembly (Incl. Ref. #19)	1
19	56-1710	Spring - Brush	4
20	67-4800	Yoke Assembly	1
21	56-1600	Bearing - Rear	1
22	56-1590	Bearing - Front	1
23	56-1580	Armature Set (Incl. Ref. #21 & 22)	1



T-0832-1

ALTERNATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	43-1920	Nut - Set	1
2	67-4660	Bolt - Flange	1
3	42-9440	Bolt w/Washer	1
4	54-8660	Washer - Flat	1
5	67-4820	Bolt Set	1
6	75-4940	Brace - Generator	1
7	67-4840	Screw - Set	1
8	67-4850	Bearing - Front	1
9	67-4830	Front Bracket Assembly (Incl. Ref. #7 & 8)	1
10	67-4860	Rotor Assembly (Incl. Ref. #11)	1
11	67-4870	Bearing - Rear	1
12	67-4670	Nut	1
13	67-3260	Washer - Lock	1
14	42-9660	Washer - Flat	1

Ref. No.	Part No.	Description	No. Used
15	67-4890	Rear Bracket Assembly (Incl. Ref. #16-20)	1
16	67-4930	Rectifier Assembly	1
17	67-4910	Regulator Assembly (Incl. Ref. #18 & 19)	1
18	43-0510	Spring - Brush	2
19	67-4920	Brush	2
20	67-4900	Terminal Set	1
21	67-4880	Stator Assembly	1
22	67-4640	Bolt	1
23	67-4810	Pulley Set	1
24	67-4620	Spacer	1
25	43-0370	Shim	5
*	67-4630	Alternator Assembly (Incl. Ref. #1-25)	1

*Not Illustrated

TORO PART NUMBER INDEX

3318-831

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
111071	Bumper	15 4 2	42-7860	Lock	48 33 12
116749	Horn Assembly	1 21 1	42-7870	Seal	48 30 6
146489	Rivet - Pop	1 28 8	42-8240	Gasket	54 6 3
5-3637	Washer - Flat	40 7 1	42-8830	Seal - O-Ring	56 6 1
5-3637	Washer - Flat	31 16 1	42-8830	Seal - O-Ring	56 10 1
12-5450	Screw - Hex. Hd.	39 13 4	42-9110	Gasket	50 21 1
18-1720	Joint - Ball	31 49 3	42-9110	Gasket - Muffler	31 25 1
18-2830	Horn Switch Assembly	2 31 1	42-9250	Screw - Cap Hex. Hd.	12 43 1
18-4260	Assy. - Screw/Lockwasher	6 9 2	42-9260	Plug	51 15 1
18-4270	Clamp - Ball Return Guide	6 8 1	42-9420	Bolt - Speed Set	56 33 1
18-4340	Plug - Rack Piston End	6 6 1	42-9430	Bolt W/Washer	56 12 2
18-5160	Seal Kit - Pitman Shaft	7 * 1	42-9430	Bolt w/Washer	50 7 1
18-5170	Seal Kit - Valve Ring	7 * 1	42-9440	Bolt & Washer	31 54 1
18-5180	Bearing Kit - Lower Thrust	7 * 1	42-9440	Bolt W/Washer	48 25 4
18-5190	Ball - Chrome Alloy	6 10 11	42-9440	Bolt w/Washer	58 3 1
19-4050	Knob	38 8 2	42-9440	Bolt w/Washer	51 8 11
19-4050	Knob	27 34 3	42-9440	Screw - Cap Hex. Hd.	31 1 3
20-7150	Toggle Switch Assembly	3 62 1	42-9490	Bolt w/Washer	52 10 4
21-0360	Nut - Hex.	9 6 1	42-9490	Bolt w/Washer	47 11 2
21-1830	Spring - Tension	8 28 1	42-9490	Bolt w/Washer	51 18 18
21-9260	Spacer	5 4 1	42-9510	Bolt	48 42 1
22-8330	Plug	45 1 2	42-9530	Screw - Cap Hex. Hd.	33 10 25
22-8340	Spring	45 3 2	42-9530	Screw - Cap Hex. Hd.	12 21 9
22-8350	Ball	45 4 2	42-9570	Stud	50 20 4
22-8360	Pin - Cam	45 6 2	42-9570	Stud - Muffler	31 24 4
22-8370	Seat - Check Valve	45 5 2	42-9580	Nut - Lock	31 33 2
22-8380	Retainer - Spring	45 10 2	42-9590	Nut	48 17 6
22-8410	Spring	45 11 1	42-9640	Nut - Jam	56 9 2
22-8420	Spool	45 8 1	42-9650	Nut - Jam	53 30 1
22-8480	Ring - Retaining, Spool	45 13 1	42-9660	Washer	48 39 4
22-8490	Ring - Retaining	45 14 1	42-9660	Washer - Flat	58 14 1
22-8500	O-Ring	45 9 2	42-9850	Washer - Lock	12 20 12
23-3030	Spacer	45 12 1	42-9850	Washer - Lock	36 21 3
23-7270	Nut - Lug	21 4 10	42-9850	Washer - Lock	31 26 4
23-7270	Nut - Lug	24 18 10	42-9850	Washer - Lock	33 32 42
24-7922	Conduit - Hose (Europe)	43 36 1	43-0370	Shim	58 25 5
24-7923	Conduit - Hose (Europe)	43 35 2	43-0510	Spring - Brush	58 18 2
26-0071	Bumper	1 9 2	43-1920	Nut - Set	58 1 1
27-2360	Ignition Switch Assembly	2 43 1	43-1950	Valve	43 9 1
27-5360	Hose - Fuel	31 13 1	43-2550	Filter	39 37 1
27-5360	Hose - Fuel	39 14 2	43-2560	Gasket	39 36 1
27-6590	Spacer - Thick	29 7 4	43-2570	Gasket	39 38 1
27-6600	Spacer - Thin	29 3 4	43-2580	Magnet	39 35 1
28-8200	O-Ring	6 27 1	43-2710	O-Ring	50 36 2
28-8210	Bolt - Flange Hex. Hd.	6 17 4	43-2820	Cap - Sealing	49 47 1
28-8220	Nut - Lash Adjuster	6 16 1	43-3160	Screw - Adjusting	48 44 1
28-8270	Seal Service Kit - End Plug	7 * 1	43-5150	Piston	44 11 1
28-8280	Seal Kit - Side Cover	6 14 1	43-5920	Washer - Lock	31 17 1
28-8290	Seal Service Kit	7 * 1	43-5960	Nut - Special	49 46 1
33-1300	Assembly - Element	41 5 1	43-5970	Nut	39 23 2
33-1310	Baffle	41 8 1	43-6550	Ring - Retaining	5 10 2
33-1330	Assembly - Nut	41 6 1	44-0760	Decal - Warning	19 33 2
33-1340	Clamp Assembly	41 7 1	44-2230	Disc - Rubber	29 4 2
33-1350	Band Assembly	41 3 2	46-3710	Fitting - 90°	39 32 2
33-3090	Bushing - Flange	19 7 4	46-7510	Hood - Inlet, Air	40 21 1
36-2250	Bolt - Shoulder	31 3 1	46-8091	Screw - Hex. Flange Hd.	27 10 4
36-3400	Decal - No Step	38 10 1	48-7560	Screw - Cap Hex. Hd.	33 24 1
36-4790	Washer - Thrust	31 39 3	48-7650	Screw - Cap Hex. Hd.	39 1 2
39-7310	O-Ring	6 35 3	48-7660	Screw - Cap Hex. Hd.	31 51 2
39-7310	Seal - O-Ring	42 29 2	48-7700	Screw - Cap Hex. Hd.	36 9 3
39-7420	Washer - Lock	5 22 1	48-7700	Screw - Cap Hex. Hd.	31 23 6
39-7420	Washer - Lock	6 42 1	48-7730	Screw - Cap Hex. Hd.	33 18 5
39-7440	Nut - Lock	5 23 1	48-7740	Screw - Cap Hex. Hd.	5 15 4
39-7440	Nut - Pitman Arm	6 41 1	48-7880	Nut - Lock	31 18 1
42-3560	Screw - Shoulder	17 15 1	48-7930	Nut	31 27 4
42-7080	Cap	47 2 2	48-7930	Nut - Hex.	33 2 1
42-7160	Pin - Dowel	53 46 1	48-8000	Washer - Lock	39 24 2
42-7190	Bushing	53 33 2	48-8010	Washer - Lock	31 52 2
42-7210	Plug	51 19 1	48-8070	Washer - Flat	5 6 1
42-7290	Gasket - Oil Drain	51 16 2	48-9520	Nut - Lock	32 11 3
42-7510	Pipe	50 9 1	48-9520	Nut - Lock	23 28 2
42-7840	Key	47 20 1	48-9590	Washer - Lock	31 29 10

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
49-7810	Nut - Lock	39	42	2	67-2340	Bolt w/Washer	51	3	3
49-9150	Washer - Flat	17	2	1	67-2340	Bolt w/Washer	53	11	2
49-9150	Washer - Flat	16	36	1	67-2340	Bolt w/Washer	50	17	2
51-5610	Pin - Alignment	31	20	3	67-2350	Plug	53	25	1
51-5610	Pin - Dowel	48	26	3	67-2360	Bushing	53	26	2
52-1570	Bolt Set	57	8	1	67-2370	Bushing	53	32	1
53-8150	Fuel Pump Assembly	39	39	1	67-2380	Bushing	53	27	3
53-8150	Pump Assembly	55	*	1	67-2390	Plug	53	24	1
54-0110	Element - Oil Filter	39	30	1	67-2410	Bearing Set 0.25	47		1
54-8660	Washer - Flat	58	4	1	67-2420	Bearing Set 0.50	47		1
55-7120	Switch - Brake Light	8	32	1	67-2440	Bolt w/Washer	53	22	6
56-0020	Plug	53	12	3	67-2450	Dipstick	53	5	1
56-0020	Plug	47	24	3	67-2480	Gasket - Oil Pan	51	17	1
56-0020	Plug - Expansion	50	18	1	67-2500	Plunger	51	25	1
56-0100	Plug	53	37	1	67-2510	Spring	51	26	1
56-0220	Pin	53	35	2	67-2520	Plug	51	28	1
56-0480	Key - Woodruff	47	8	1	67-2530	Gear - Inner	51	12	1
56-0480	Key - Woodruff	48	18	2	67-2540	Gear - Outer	51	11	1
56-1230	Shaft - Oil Filter	53	28	1	67-2550	Housing - Oil Pump	51	10	1
56-1580	Armature Set	57	23	1	67-2560	Bolt w/Washer	51	9	3
56-1590	Bearing - Front	57	22	1	67-2570	Plug	51	29	1
56-1600	Bearing - Rear	57	21	1	67-2570	Plug - Taper	50	19	1
56-1610	Bolt	57	16	1	67-2580	Gasket - Case	51	2	1
56-1640	Stopper Set	57	13	1	67-2590	Oil Seal	51	23	1
56-1670	Gear	57	10	1	67-2600	Bolt	52	5	1
56-1680	Cover Set	57	9	1	67-2600	Bolt	51	21	3
56-1700	Brush Holder Assembly	57	18	1	67-2610	Bolt	52	9	2
56-1710	Spring - Brush	57	19	4	67-2610	Bolt	51	22	4
56-1720	Assy. - Bracket (Rear)	57	17	1	67-2620	Bolt	51	24	1
56-7973	Clamp - Hydraulic Tube	42	17	4	67-2630	O-Ring	51	20	2
57-6380	Screw - Cap Hex. Hd.	12	27	3	67-2640	Cap	51	30	1
58-4250	Magnet	27	11	2	67-2650	Oil Fill Cap Assembly	51	32	1
60-6750	Screw - Cap Hex. Hd.	33	4	11	67-2660	O-Ring	51	31	1
62-5550	Decal - TORO	1	2	1	67-2670	Hose - Breather	50	8	1
62-7650	Gasket - Sending Unit	40	3	1	67-2680	Hanger - Engine	50	16	2
63-7440	Solenoid - Shutoff	49	49	1	67-2700	Guide - Valve	50	42	6
63-7640	Unit - Sending	40	4	1	67-2710	Cap - Sealing	50	41	3
63-7790	Screw - Cap Hex. Hd.	31	28	12	67-2730	Bolt	50	43	8
63-8140	Pulley	27	19	1	67-2740	Bolt - Flange	50	15	3
63-8280	Head - Filter	39	18	1	67-2760	Gasket	50	14	1
63-8290	Vent - Air	39	19	1	67-2770	Nut - Cap	50	12	2
63-8300	Element - Filter	39	20	1	67-2780	Washer	50	13	2
63-8310	Drain - Filter	39	21	1	67-2790	Ring Set STD	48	11	3
63-8360	Key - Ignition	2	10	1	67-2800	Ring Set 0.25 OS	48	*	3
63-9230	Battery	38	7	1	67-2810	Ring Set 0.5005	48	*	3
63-9640	Hose - Fuel	40	12	1	67-2850	Connecting Rod Assembly	48	9	3
63-9640	Hose - Fuel Tank to Pump	39	33	1	67-2860	Bolt	48	12	6
65-5100	Handle	27	9	2	67-2890	Bearing Set 0.25 US	48	*	3
65-5220	Screw - Hex. Socket Hd.	16	40	3	67-2900	Bearing Set 0.50 US	48	*	3
65-5360	Spring - Extension	5	35	1	67-2940	Nut - Jam	48	22	1
66-3160	Screw - Cap Hex. Hd.	12	6	4	67-2950	Washer	48	20	1
66-3160	Screw - Cap Hex. Hd.	32	22	7	67-2960	Washer - Lock	48	21	1
66-3160	Screw - Cap Hex. Hd.	12	39	4	67-2980	Gear - Ring	48	15	1
66-3240	Cap - Radiator	27	12	1	67-2990	Bolt	48	14	4
66-6840	Decal - Caution	23	29	2	67-3000	Washer	47	10	2
66-8700	Glow Plug Indicator Assy.	39	26	1	67-3010	Cam Shaft	47	7	1
66-8800	Relay	39	12	1	67-3030	Bearing	47	9	2
67-2200	Seal	47	4	4	67-3050	Bearing	47	22	1
67-2210	Plug	53	36	3	67-3060	Shaft	47	21	1
67-2220	Guide	53	8	1	67-3080	Ring - Retaining	47	23	1
67-2230	Oil Seal	53	14	1	67-3100	Retainer	48	32	6
67-2240	Block Sub-Assembly	47	1	1	67-3110	Spring	48	31	6
67-2250	Bolt	47	5	8	67-3120	Tappet	48	6	6
67-2270	Case	53	15	1	67-3130	Valve - Intake	48	28	3
67-2280	Gasket	53	13	1	67-3140	Valve - Exhaust	48	29	3
67-2290	Cover	53	10	1	67-3150	Rod - Push	48	5	6
67-2300	Gasket	53	9	1	67-3160	Arm - Rocker	48	1	6
67-2310	Plate	51	6	1	67-3170	Spring	48	40	2
67-2320	Gasket - Plate	51	7	1	67-3180	Cap	48	34	6
67-2330	Bolt	52	3	2	67-3190	Rocker Shaft Assembly	48	38	1
67-2330	Bolt	53	16	6	67-3200	Stay - Rocker	48	35	3
67-2330	Bolt	50	34	4	67-3210	Screw - Adjusting	48	4	6

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
67-3220	Pin	48 37 1	67-3920	Washer 1.7	55 * 1
67-3230	Nut - Jam	48 2 6	67-3930	Spring	54 30 3
67-3240	Ring - Retaining	48 3 2	67-3940	Pin	54 29 3
67-3250	Bolt - Rockers Stay	48 43 2	67-3950	Piece	54 28 3
67-3260	Washer	56 8 2	67-3960	Nozzle Assembly	54 27 3
67-3260	Washer	48 41 6	67-3970	Nut	54 25 3
67-3260	Washer - Lock	58 13 1	67-3990	Lever - Speed Control	56 1 1
67-3270	Pump Assembly	53 41 1	67-4000	Pin	56 2 2
67-3280	Shim 0.2	53 38 1	67-4010	Stopper	56 15 1
67-3290	Shim 0.3	53 * 1	67-4030	Rod - Tie	56 23 1
67-3300	Shim 0.5	53 * 1	67-4040	Weight Assembly	56 13 1
67-3310	Shim 0.4	53 * 1	67-4050	Shaft - Governor	56 19 1
67-3320	Shim 0.6	53 * 1	67-4060	Lever - Governor	56 18 1
67-3330	Shim 0.7	53 * 1	67-4070	Shaft - Sliding	56 16 1
67-3340	Shim 0.8	53 * 1	67-4080	Clip	56 24 1
67-3350	Shim 0.9	53 * 1	67-4090	Lever - Tension	56 21 1
67-3360	Shim 1.0	53 * 1	67-4120	Pin - Grooved	56 35 1
67-3370	Bolt w/Washer	53 39 4	67-4140	Lever - Stop	56 11 1
67-3380	Nozzle & Holder Assembly	55 * 3	67-4150	Lever - Stop	56 40 1
67-3380	Nozzle & Holder Assembly	53 6 1	67-4160	Gasket	56 5 1
67-3390	Gasket	53 7 3	67-4250	Cover	49 48 1
67-3400	Pipe No. 1 Assembly	53 42 1	67-4250	Cover Assembly	48 24 1
67-3410	Pipe No. 2 Assembly	53 43 1	67-4270	Bolt	56 3 4
67-3420	Assy. - Pipe No. 3	53 1 1	67-4280	Bolt W/Washer	56 17 1
67-3430	Nut	53 2 3	67-4290	Nut	56 34 1
67-3440	Gasket	53 4 3	67-4310	Gasket	48 23 1
67-3450	Pipe - Fuel Return	53 3 1	67-4330	Oil Filter Assembly	53 40 1
67-3460	Sub-Assy. - Housing	54 9 1	67-4340	Screen Assembly	53 31 1
67-3470	Holder - Delivery Valve	54 3 3	67-4350	Oil Pressure Switch	52 8 1
67-3480	O-Ring	54 4 3	67-4360	Pulley	52 1 1
67-3490	Spring	54 5 3	67-4380	Pump Assembly	52 6 1
67-3500	Sub-Assy. - Valve	54 7 3	67-4390	Gasket	52 7 1
67-3510	Sub-Assy. - Element	54 8 3	67-4400	Bolt	50 1 2
67-3520	Sub-Assy. - Sleeve	54 10 3	67-4400	Bolt	52 4 1
67-3530	Seat	54 11 3	67-4410	V-Belt	52 2 1
67-3540	Spring	54 12 3	67-4430	Gasket - Thermostat	31 43 1
67-3550	Seat	54 13 3	67-4460	Gasket (Thermostat Fitting)	50 31 1
67-3560	Plate - Shim 1.85	54 14 1	67-4470	Bolt	50 33 1
67-3570	Plate - Shim 1.9	54 * 1	67-4480	Pipe - By-Pass	50 37 1
67-3580	Plate - Shim 1.95	54 * 1	67-4510	Gauge Nut - Water Temp.	50 35 1
67-3590	Plate - Shim 2.0	54 * 1	67-4550	Gasket - Intake Manifold	50 44 1
67-3600	Plate - Shim 2.05	54 * 1	67-4570	Gasket - Exhaust Manifold	50 26 1
67-3610	Plate - Shim 2.1	54 * 1	67-4590	Bolt	50 23 6
67-3620	Plate - Shim 2.15	54 * 1	67-4600	Starter Assembly	57 1 1
67-3630	Plate - Shim 2.2	54 * 1	67-4620	Spacer	58 24 1
67-3640	Plate - Shim 2.25	54 * 1	67-4630	Alternator Assembly	58 * 1
67-3650	Plate - Shim 2.3	54 *14 1	67-4640	Bolt	58 22 1
67-3660	Plate - Shim 2.35	54 * 1	67-4660	Bolt - Flange	58 2 1
67-3670	Plate - Shim 2.4	54 * 1	67-4670	Nut	58 12 1
67-3680	Plate - Shim 2.45	54 * 1	67-4690	Plate - Glow Plug	50 40 1
67-3690	Plate - Shim 2.5	54 * 1	67-4710	Front Bracket Assembly	57 3 1
67-3700	Tappet Assembly	54 15 3	67-4720	Lever Assembly	57 4 1
67-3710	Screw - Air Bleed	54 24 1	67-4730	Spring Set	57 5 1
67-3720	Washer	54 23 1	67-4740	Center Bracket Assembly	57 6 1
67-3730	Screw	54 22 1	67-4750	Switch Assembly	57 7 1
67-3740	Nipple	54 21 1	67-4760	Shaft Assembly	57 15 1
67-3750	Washer	54 20 2	67-4770	Pinion Set	57 14 1
67-3760	Plate - Lock	54 2 3	67-4780	Gear Set	57 12 1
67-3770	Screw w/Washer	54 1 3	67-4790	Shaft Assembly	57 11 1
67-3780	Rack Assembly	54 19 1	67-4800	Yoke Assembly	57 20 1
67-3790	Screw	54 17 2	67-4810	Pulley Set	58 23 1
67-3800	Bracket	54 18 1	67-4820	Bolt Set	58 5 1
67-3810	Pin	54 16 3	67-4830	Front Bracket Assembly	58 9 1
67-3830	Washer 1.25	55 31 1	67-4840	Screw - Set	58 7 1
67-3840	Washer 1.3	55 * 1	67-4850	Bearing - Front	58 8 1
67-3850	Washer 1.35	55 * 1	67-4860	Rotor Assembly	58 10 1
67-3860	Washer 1.4	55 * 1	67-4870	Bearing - Rear	58 11 1
67-3870	Washer 1.45	55 * 1	67-4880	Stator Assembly	58 21 1
67-3880	Washer 1.5	55 * 1	67-4890	Rear Bracket Assembly	58 15 1
67-3890	Washer 1.55	55 * 1	67-4900	Terminal Set	58 20 1
67-3900	Washer 1.6	55 * 1	67-4910	Regulator Assembly	58 17 1
67-3910	Washer 1.65	55 * 1	67-4920	Brush	58 19 2

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Part No.	Description	Pg. Ref. No. No.	Qty.	Part No.	Description	Pg. Ref. No. No.	Qty.		
67-4930	Rectifier Assembly	58	16	1	87-2310	Clevis - Cable	16	47	2
67-5040	Spring	56	20	1	87-2410	Rod - Tie	21	17	2
68-3840	Ball Joint	8	23	2	87-2420	Boot	20	19	4
68-9950	Spring - Extension	32	38	1	87-2440	Bumper	1	7	2
70-1480	Relay - S.P.D.T.	39	44	1	87-2480	Link - Stabilizer	19	24	2
70-8560	Retainer - Indicator	39	27	1	87-2500	Sleeve - Spring Pivot	19	12	2
70-8680	Pulley - Crankshaft	48	19	1	87-2510	Bracket - Seat Frame	15	11	2
70-8720	Spring - Tie Rod	56	22	1	87-2520	Tube - Pivot	16	21	1
70-8750	Manifold - Exhaust	50	24	1	87-2590	Shaft - Brake	8	35	1
71-3381	Tube - Overflow	27	1	2	87-2710	Lever - Parking Brake	17	29	1
71-3383	Hose - Overflow	27	4	1	87-2720	Driveshaft	29	10	1
71-5320	Washer - Flat	17	18	1	87-2750	Spacer - Bearing	29	12	1
72-4310	Switch - Ball N.C.	32	40	1	87-2790	Tube - Brake LH	20	*	1
74-0720	Tube - Manual	15	1	1	87-2800	Tube - Brake RH	20	20	1
75-4706	Hose	31	14	1	87-2820	Bracket - Hose	21	15	2
75-4706	Hose - Fuel	40	11	1	87-2870	Bracket - Brake Hose	20	4	2
75-4900	Bearing Set STD	47	3	1	87-2880	Shaft - Accelerator Pedal	8	6	1
75-4910	Oil Pan Assembly	51	14	1	87-2900	Spring - Compression	16	24	1
75-4920	Case Sub-Assembly	51	1	1	87-3000	Rim - Rear 23"	24	*	2
75-4940	Brace - Generator	58	6	1	87-3010	Brake Assembly - RH	21	10	1
75-4980	Lever - Governor Spring	56	7	1	87-3010	Front Brake Assembly - RH	22	*	1
75-4990	Spring - Governor	56	25	1	87-3020	Brake Assembly - LH	21	*	1
75-5000	Body Sub-Assy.	55	32	3	87-3020	Front Brake Assembly - LH	22	*	1
75-5010	Bearing Set STD	48	8	3	87-3040	Reservoir - Master Cylinder	9	1	1
75-5040	Gasket Kit	51	*	1	87-3060	Washer - Flat	24	25	2
75-5120	Gasket	49	45	1	87-3070	Cable - Battery Pos.	31	34	1
75-6820	Hourmeter	2	16	1	87-3080	Cable - Battery Neg.	38	23	1
75-9610	Spacer	42	7	1	87-3080	Cable - Battery Neg.	32	26	1
76-2290	Spacer	17	37	1	87-3100	Lower Shaft Assembly	5	*	1
76-4430	Fitting - Fuel 90°	40	9	1	87-3110	Absorber - Shock	19	29	2
76-8750	Plate - Warning	27	16	1	87-3110	Shock Absorber	23	8	2
76-9100	Spacer	30	17	6	87-3120	Steering Column & Shaft	5	*	1
76-9100	Spacer - Hi-Lo Lever	16	35	1	87-3130	Lever - Tilt Steering	5	36	1
80-6990	Washer	24	39	4	87-3140	Support - Rear	40	15	1
80-6990	Washer - Flat	32	12	3	87-3150	Support - Front	40	27	1
80-8040	Decal - Caution	29	1	1	87-3160	Strap - Tank Support	40	29	2
83-6030	Decal - Caution (Japan)	29	1	1	87-3170	Pad - Tank Support Strap	40	30	2
83-9150	Decal - Fluid	27	33	1	87-3210	Belt - V	29	14	1
84-1680	Ring - Retaining	44	7	1	87-3250	Mount - Bearing	5	26	3
84-1880	Fan	27	29	1	87-3290	Tire - Rear 23"	24	*	2
84-2780	Decal - No Step (Japan)	38	10	1	87-3300	Tire	21	5	2
84-6660	Decal - Fluid (Japan)	27	33	1	87-3310	Clip - Brake Cable	24	8	2
86-4760	Spring	31	48	3	87-3310	Clip - Brake Cable	21	25	2
87-0150	Tower - Control Arm RH	19	9	1	87-3370	Pulley	29	13	1
87-0160	Tower - Control Arm LH	19	*	1	87-3410	Housing - Thermostat	31	44	1
87-0210	Arm - Control Lower RH	20	18	1	87-3450	Plug	21	12	2
87-0220	Arm - Control Lower LH	20	*	1	87-3460	Boot - Tilt Steering	5	2	1
87-0270	Drum - Brake	21	7	2	87-3470	Bumper - Spring	23	14	2
87-0370	Arm - Pitman	5	21	1	87-3480	Plate - Brake Equalizer	17	22	1
87-0690	Spring - Compression	19	15	2	87-3520	Clevis	16	27	1
87-0710	Hood	1	1	1	87-3530	Button - Shifter	16	29	1
87-0740	Key - Supervisor Switch	2	17	1	87-3540	Link - Shift	16	20	2
87-1430	Joint - Ball	20	16	4	87-3560	Tee - Brake Line	10	18	1
87-1450	Bushing - Rubber	20	1	8	87-3560	Tee - Brake Tube	23	23	1
87-1470	Rod End Assy. - LH Thread	21	19	2	87-3570	Fitting - Union	10	6	2
87-1480	Rod End Assy. - RH Thread	21	24	2	87-3570	Union - Brake Line	8	5	2
87-1490	Spring - Leaf	23	15	2	87-3570	Union - Brake Line	23	25	2
87-1500	Steering Gear (Complete)	7	*	1	87-3580	Retainer	23	4	2
87-1500	Steering Gear Assembly	5	20	1	87-3580	Retainer	21	14	2
87-1720	Nut - Supervisor Switch	2	18	1	87-3580	Retainer - Brake Hose	24	2	2
87-1910	Pin - Alignment	12	13	2	87-3580	Retainer - Brake Hose	20	3	2
87-1920	Seal - Shaft	12	8	2	87-3580	Retainer - Brake Hose	10	8	2
87-1970	Bearing Matched Set	24	20	2	87-3590	Seal - Bearing	24	22	2
87-2040	Lever - Shift	16	16	1	87-3590	Seal - Bearing	21	26	2
87-2080	Stud - Drive	24	12	10	87-3600	Spacer	19	3	10
87-2100	Bearing - Release	12	26	1	87-3610	Bracket - Detent	5	34	1
87-2110	Tail Light Assembly	46	10	1	87-3650	Pin - Shift	16	18	1
87-2120	Headlight Assembly	1	3	2	87-3660	Spring - Compression	16	30	1
87-2240	Housing - Axle	24	7	2	87-3670	Hose - Hydraulic	43	21	1
87-2260	Boot - Shift Lower	16	28	1	87-3680	Assembly - Relief Valve	42	*	1
87-2280	Bearing	5	25	3	87-3710	Overflow Reservoir Assembly	27	3	1
87-2310	Clevis - Cable	32	35	2	87-3720	Retainer - Cylinder	43	17	2

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
87-3750	Cover - Steering Wheel	5	9	1	87-5330	Washer	19	2	12
87-3760	Plate - Shift Boot	13	14	1	87-5340	Seal Kit - Tie Rod End	21	*	4
87-3770	Bushing - Sleeve	12	9	2	87-5350	Bracket - Switch	12	14	1
87-3780	Box - Glove	2	3	1	87-5360	Lever	12	17	1
87-3790	Switch - Light	2	19	1	87-5370	Rear Tire & Wheel Assembly	25	*	2
87-3800	Bracket - Seat Bottom	13	3	3	87-5490	Switch - Neutral	12	15	1
87-3820	Wheel - Steering	5	7	1	87-5560	Hub - Wheel	21	8	2
87-3850	Bar - Anti-Sway	19	17	1	87-5580	Fuel Gauge Assembly	2	15	1
87-3860	Link - Anti-Sway Bar	19	5	2	87-5590	Temperature Gauge Assy.	2	8	1
87-3890	Bracket - Anti-Sway Bar	19	18	2	87-5700	Hydraulic Pump Assembly	27	22	1
87-3910	Bushing - Anti-Sway Bar	19	19	2	87-5720	Rim	21	6	2
87-3920	Bushing - Rubber	19	4	24	87-5730	Hose - Hydraulic	32	3	1
87-3920	Bushing - Rubber	23	7	8	87-5730	Hose - Hydraulic	39	8	1
87-3940	Mount - Spring RH	23	*	1	87-5770	U-Bracket - Tail Light	46	5	1
87-3960	Mount - Spring LH	23	18	1	87-5800	Bracket - Mount	32	19	2
87-3980	Shackle - Spring	23	11	4	87-5910	Decal - Supervisor	3	55	1
87-3990	Oil Strainer Assembly	32	24	1	87-5920	Decal - Danger	14	26	1
87-4010	Clamp - Anti-Sway Bar	19	20	2	87-5930	Decal - Caution	13	10	1
87-4060	Spacer - Bearing	24	21	2	87-5940	Decal - Rollover	18	2	1
87-4070	Bumper - Front	1	14	1	87-5960	Decal - Axle	13	11	1
87-4080	Tube - Brake LH	24	6	1	87-5970	Decal - PTO	13	16	1
87-4090	Tube - Brake RH	24	1	1	87-5980	Decal - ROPS	18	3	2
87-4100	Hose - Brake	24	3	2	87-5990	Decal - PTO	24	40	1
87-4100	Hose - Brake	23	5	2	87-6000	Decal - Differential	13	17	1
87-4110	Puck - Engine Adapter	31	41	1	87-6010	Decal - Dump Hyd.	13	19	1
87-4120	Driveshaft	29	5	1	87-6020	Decal - Brake	13	20	1
87-4150	Hose - Radiator Lower	27	32	1	87-6040	Bracket - Shifter	16	22	1
87-4150	Hose - Radiator Lower	31	35	1	87-6060	Decal - ATF	24	4	1
87-4230	Harness - Wire Front LH	2	41	1	87-6070	Decal - Workman 3300D	1	15	1
87-4260	Cable Assembly	16	15	2	87-6170	Frame - Seat	15	14	1
87-4260	Shift Cable Assembly	32	36	2	87-6240	Bracket - Seat Back	15	23	4
87-4340	Clamp - Cable	16	10	1	87-6270	Socket & Bulb Assembly	3	60	4
87-4350	Lever - Hi-Lo	16	2	1	87-6280	Plate - Seat Back	15	18	2
87-4420	Hi-Lo Cable Assembly	16	6	1	87-6290	Cushion - Seat Back	15	17	2
87-4420	Hi-Lo Cable Assembly	32	31	1	87-6300	Lens	46	7	1
87-4460	Differential Lock Cable	17	11	1	87-6310	Gasket	46	9	1
87-4470	Bracket	32	21	1	87-6320	Bulb - Headlight	1	5	2
87-4490	Bracket - Hold-Down	42	22	1	87-6330	Lens - Headlight	1	6	2
87-4500	Rod - Pivot	42	2	1	87-6370	Rear Tire & Wheel Assembly	25	*	2
87-4510	Rod - Connecting	42	3	1	87-6410	Bracket - Harness	12	18	2
87-4520	Bracket - Dump Valve	43	27	1	87-6570	Foam - Seal	16	38	1
87-4540	Hydraulic Tube Assembly	42	20	1	87-6620	Screw	1	10	15
87-4560	Tube - Hydraulic	42	14	1	87-6620	Screw - Torx Hd.	12	42	2
87-4560	Tube - Hydraulic	43	33	1	87-6620	Screw - Torx, Pan Hd.	8	44	2
87-4690	Cover - Clutch	31	21	1	87-6640	Lever - Dump Stop	17	14	1
87-4700	Disc - Clutch	31	19	1	87-6660	Fender - Rear 24"	46	17	2
87-4710	Spacer - Barking Brake	17	13	1	87-6670	Decal - Fuse	3	54	1
87-4720	Plate - Steering Boot	5	3	1	87-6710	Switch - Supervisor	32	32	1
87-4730	Guard - Belly	30	19	2	87-6720	Knob	16	17	1
87-4760	Bushing	23	12	12	87-6740	Tire - Rear 24"	24	16	2
87-4820	Bracket - Cable	32	25	1	87-6750	Rim - Rear 24"	24	19	2
87-4870	Hose - Hydraulic	43	4	1	87-6890	Hold - Hand	13	1	1
87-4880	Hose - Hydraulic LH	43	3	1	87-6900	Tube - Hydraulic	30	10	1
87-4900	Hose - Hydraulic RH	43	31	1	87-6910	Spring - Compression	32	9	1
87-4910	Hose - Hydraulic RH	43	13	1	87-6950	Receiver - LH	18	6	1
87-4920	Hose - Hydraulic	39	43	1	87-6960	Receiver - RH	18	7	1
87-4960	Clamp - Cable	16	42	1	87-7040	Bracket - Oil Filter	39	4	1
87-4970	Engine Mount Assembly	30	13	2	87-7050	Cap - Reservoir	27	43	1
87-4970	Transaxle Mount Assembly	32	16	2	87-7070	Skirt Assembly	13	2	1
87-5030	Lever - Differential Lock	17	3	1	87-7090	Assembly - Frame, R.O.P.S.	18	1	1
87-5060	Cushion - Seat Bottom	13	7	2	87-7110	Assembly - Axle, Rear	24	5	1
87-5080	Spacer - Connecting	42	25	1	87-7150	Assembly - Cradle, Spring	19	13	2
87-5100	Washer	32	15	4	87-7160	Assembly - Clevis, Cable	16	7	1
87-5100	Washer - Flat	30	12	4	87-7160	Cable Clevis Assembly	32	27	1
87-5110	Support - Lower	38	17	1	87-7170	Bracket - Clutch Spring	32	39	1
87-5120	Bracket - Battery Base	38	13	1	87-7270	Washer - Flat	24	23	6
87-5130	Cover - Battery Base	38	9	1	87-7290	Fitting - Hydraulic	30	9	1
87-5140	Nut - Lock	42	8	1	87-7330	Hose - Radiator Upper	27	7	1
87-5150	Screw - Cap Hex. Hd.	42	4	1	87-7330	Hose - Radiator Upper	31	45	1
87-5280	Shaft - Release	12	4	1	87-7350	Hose - Suction	30	6	1
87-5300	Fork - Clutch	12	23	1	87-7380	Bracket - Relay/Indicator	39	10	1
87-5320	Guide - Release	12	25	1	87-7470	Plate - Clamp	23	16	2

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
87-7480	Washer - Flat	23 31 8	92-0700	Fork - Shift R-1	36 3 1
87-7480	Washer - Flat	5 37 3	92-0701	Fork - Shift 2-3	36 6 1
87-7550	Clamp - Tube	8 40 2	92-0705	Lock - Spindle	36 20 1
87-7600	Rod - Battery Support	38 19 1	92-0706	Cap - Fork Shaft	33 25 1
87-7610	Tab - Battery Support	38 21 1	92-0708	Shaft - Fork Hi-Lo	36 16 1
87-7620	Shield - Plastic	38 12 1	92-0709	Fork - Shift Hi-Lo	36 17 1
87-7660	Clamp - Brake Line	10 2 8	92-0710	Counter Shaft Assembly	34 14 1
87-7930	Decal - Danger	15 6 1	92-0710	Ring Gear Assembly	37 8 1
87-7930	Decal - Warning	44 13 1	92-0711	Washer - Thrust	34 4 2
87-7930	Decal - Warning	43 32 2	92-0712	Bearing - Ball	34 1 1
87-7940	Stud	15 8 1	92-0713	Collar	34 12 1
87-7950	Bed Support Assembly	15 7 1	92-0714	Bearing - Ball	34 13 2
87-7960	Lever - Shift Arm	32 13 2	92-0715	Gear - 49T	34 6 1
87-7970	Arm - Shift	32 6 1	92-0716	Collar	34 2 1
87-8080	Console Plate Assembly	13 21 1	92-0717	Gear - 71T	34 9 1
87-8120	Bracket - Trim Side	1 11 2	92-0718	Shifter - Hi-Lo	34 7 1
87-8130	Bracket - Trim Top	1 19 1	92-0719	Collar - Spline	34 8 1
87-8160	Trim	1 20 1	92-0720	Case - Differential	37 31 1
87-8240	Cable - Parking Brake	17 24 2	92-0721	Fork - Differential Lock	37 17 1
87-8250	Plate - Shift Arm	32 4 1	92-0722	Shaft - Lock Fork	37 18 1
87-8440	Assembly - Rear Frame	23 2 1	92-0723	Spring - Compression	37 19 1
87-8460	Bumper	12 34 1	92-0724	Arm - Differential Lock	37 27 1
87-8471	Bracket - Clutch	12 7 1	92-0725	Shaft - Axle L.H.	37 28 1
87-8500	Front Wire Harness Assy.	2 47 1	92-0726	Shaft - Axle R.H.	37 1 1
87-8530	Decal - Dash	3 56 1	92-0727	Washer	37 4 2
87-8550	Control Panel Assembly	2 53 1	92-0728	Washer	37 2 1
87-8620	Boot - Shift	13 13 1	92-0729	Seal - Oil	36 10 3
87-8640	Washer - Flat	16 26 1	92-0730	Slider - Differential Lock	37 7 1
87-8700	Screw - Cap Hex. Hd.	24 37 4	92-0731	Spring - Compression	36 2 3
87-8710	Tab - Clutch	12 40 1	92-0732	Plate - Keeper	36 8 3
87-8730	Stud - Drive	21 9 10	92-0733	Washer	37 20 1
87-8780	Head - Oil Filter	39 29 1	92-0740	Washer - Thrust	35 3 3
87-9070	Decal - Quick Ref.	13 23 1	92-0741	Washer - Thrust	34 10 1
87-9080	Decal - Grease	25 44 2	92-0743	Breather - Air	33 27 1
87-9250	Transaxle Assembly	32 20 1	92-0744	Washer	37 14 1
87-9300	Door - Clean Out	27 35 1	92-0745	Gear - Side L.H.	37 24 1
87-9350	Hydraulic Tube Assembly	42 16 1	92-0746	Gear - Side R.H.	37 11 1
87-9390	Cup	41 9 1	92-0747	Washer - Thrust	37 10 2
87-9400	Valve	41 11 1	92-0748	Gear - Pinion	37 12 2
87-9420	Decal - Caution	27 36 1	92-0749	Shaft - Pinion	37 23 1
87-9430	Spindle - RH	21 13 1	92-0750	Washer	37 13 2
87-9440	Spindle - LH	21 * 1	92-0753	Ring - Retaining	35 2 1
87-9480	Fender - Front	14 24 2	92-0753	Ring - Retaining	37 21 1
87-9500	Decal - Load	1 16 1	92-0754	Ring - Retaining	35 20 1
87-9810	Foam - Overflow Tank	27 37 1	92-0755	Ring - Retaining	34 11 1
92-0650	Bearing - Ball	35 22 1	92-0756	Ring - Retaining	37 5 3
92-0651	Case - Transaxle	33 19 1	92-0759	Ring - Retaining	33 22 1
92-0652	Cover - Upper	33 7 1	92-0760	Ring - Retaining	33 15 1
92-0653	Cover - Side	33 9 1	92-0761	Ring - Retaining	36 18 1
92-0654	Carrier - Differential	33 17 1	92-0762	Washer - Lock	33 3 1
92-0655	Cover - Seal	33 30 1	92-0763	Ring - Retaining	35 14 3
92-0656	Cover - P.T.O.	33 1 1	92-0764	Ring - Retaining	34 3 3
92-0657	Plate - Center	33 21 1	92-0765	Pin - Alignment	33 8 4
92-0662	Cap - Oil	33 5 1	92-0765	Pin - Alignment	37 9 2
92-0663	Shaft - Main	35 16 1	92-0768	Pin - Spring	37 15 2
92-0664	Hub - Synchro	35 12 2	92-0769	Pin - Spring	36 4 2
92-0665	Key - Synchro	35 23 6	92-0770	Pin - Spring	37 26 1
92-0666	Spring - Synchro	35 13 4	92-0771	Pin - Spring	37 16 1
92-0667	Ring - Synchro	35 6 3	92-0772	Key	35 17 2
92-0668	Shifter - Synchro	35 7 2	92-0773	Drain Plug Assembly	33 13 1
92-0672	Gear - 18T	35 19 1	92-0775	Bearing - Ball	37 6 2
92-0673	Gear - 14T	35 21 1	92-0775	Bearing - Ball	33 33 2
92-0674	Shaft - Reduction	35 28 1	92-0776	Bearing - Ball	37 29 1
92-0677	Gear - 49T	35 31 1	92-0778	Bearing - Ball	35 11 2
92-0679	Gear - 23T	35 25 1	92-0780	Bearing - Ball	37 3 1
92-0680	Coilar	35 26 1	92-0781	Bearing - Needle	35 4 4
92-0681	Bearing - Needle	35 30 2	92-0782	Bearing - Needle	35 33 1
92-0682	Washer - Thrust	35 29 1	92-0783	Sleeve - Inner	34 5 1
92-0684	Gear - 33T	35 10 1	92-0785	Ball	36 1 3
92-0687	Gear - 16T	35 18 1	92-0787	O-Ring	33 12 1
92-0698	Shaft - Fork R-1	36 14 1	92-0787	O-Ring	37 22 1
92-0699	Shaft - Fork 2-3	36 7 1	92-0788	O-Ring	33 6 1

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92-0790	O-Ring	33	29	92-2697	Hose - Hydraulic LH	43	1
92-0791	Seal - Oil	33	26	92-4100	Backplate Assembly RH	26	*
92-0793	Seal - Oil	33	16	92-4101	Primary Piston Assembly	9	11
92-0793	Seal - Oil	37	32	92-4102	Secondary Piston Assembly	9	4
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92-0803	Screw - Hex. Flange Hd.	37	30	92-4108	Washer - Retainer	9	10
92-0804	Stud	33	28	92-4109	Circlip	9	9
92-0807	Cap - Sealing	33	23	92-4110	Clevis	9	5
92-0808	Shim Set	33	20	92-4111	Petcock - Radiator	27	38
92-0809	Shim Set	33	11	92-4112	Cap Assembly	9	12
92-0816	Arm - Shift Fork R-1	36	15	92-4113	Screw - Bleed	22	4
92-0817	Arm - Shift Fork 2-3	36	5	92-4114	Cap - Bleed Screw	22	5
92-0818	Arm - Shift Fork Hi-Lo	36	19	92-4114	Cap - Bleed Screw	26	5
92-0819	Gear - 40T	35	32	92-4115	Backplate Assembly LH	22	2
92-0820	Gear - 27T	35	5	92-4116	Backplate Assembly RH	22	*
92-0821	Gear - 24T	35	15	92-4117	Assy. - Wheel Cylinder LH	22	*
92-0822	Gear - 28T	35	24	92-4118	Assy. - Wheel Cylinder RH	22	*
92-0823	Gear - 43T	35	27	92-4119	Kit - Seal	22	*
92-0824	Shaft - Reverse Idler	35	9	92-4120	Shoe & Lining Set	22	13
92-0827	Gear	47	12	92-4121	Assembly - Adjuster LH	22	*
92-0830	Plate - Rear	53	47	92-4122	Assembly - Adjuster RH	22	*
92-0831	Pin - Knock	53	48	92-4123	Assembly - Pawl LH	22	19
92-0832	Piston & Pin Set STD	48	10	92-4123	Assembly - Pawl LH	26	19
92-0833	Piston & Pin Set 0.25 OS	48	*	92-4124	Assembly - Pawl RH	22	*
92-0834	Piston & Pin Set 0.50 OS	48	*	92-4124	Assembly - Pawl RH	26	*
92-0835	Gear	48	7	92-4125	Plug	22	3
92-0836	Flywheel Assembly	48	13	92-4126	Spring - Shoe, Upper LH	22	14
92-0837	Fitting - Thermostat	50	32	92-4127	Spring - Shoe, Upper RH	22	*
92-0839	Plate	47	14	92-4128	Spring - Shoe, Lower	22	15
92-0840	Gear	47	17	92-4129	Spring - Adjuster, LH	22	20
92-0841	Ring - Retaining	47	15	92-4130	Spring - Adjuster, RH	22	*
92-0842	Gear Assembly	47	13	92-4131	Washer - Hold Down	22	22
92-0843	Bolt w/Washer	57	2	92-4131	Washer - Hold Down	26	22
92-0844	Plug - Glow	50	39	92-4132	Spring - Hold Down	22	23
92-0845	Crankshaft	48	16	92-4133	Pin - Hold Down	22	26
92-0846	Cover Assembly	50	6	92-4133	Pin - Hold Down	26	26
92-0847	Oil Filler Cap Assembly	50	11	92-4134	Plug - Inspection	22	25
92-1914	Bearing - Ball	48	27	92-4134	Plug - Inspection	26	25
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92-2161	Body - Relief Valve	42	28	92-4135	Set Bolt	26	1
92-2162	Head	44	6	92-4136	Backplate Assembly LH	26	2
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92-2173	Screw - Cap Socket Head	28	18	92-4140	Assy. - Wheel Cylinder LH	26	*
92-2174	Screw - Adjusting	28	22	92-4141	Assy. - Wheel Cylinder RH	26	*
92-2175	Gear	28	11	92-4142	Seal Kit	26	*
92-2176	Pin - Dowel	28	16	92-4143	Shoe & Lining Set	26	13
92-2177	Pin - Shear	28	7	92-4144	Assembly - Adjuster LH	26	*
92-2178	Ring - Crescent	28	4	92-4145	Assembly - Adjuster RH	26	*
92-2179	Key - Square	28	5	92-4146	Plug	26	3
92-2180	Gasket - Copper	28	23	92-4147	Spring - Shoe, Upper LH	26	14
92-2181	Plate - Pressure	28	13	92-4148	Spring - Shoe, Upper RH	26	*
92-2182	Plate - Seal	28	9	92-4149	Spring - Shoe, Lower	26	15
92-2183	Plate - Wear	28	10	92-4150	Spring - Adjuster, LH	26	20
92-2184	Cap - Relief Valve	28	24	92-4151	Spring - Adjuster, RH	26	*
92-2185	Plug	28	19	92-4152	Spring - Hold Down	26	23
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92-2187	Housing - Gear, End	28	17	92-4154	Universal Joint Assembly	5	31
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92-2190	Shaft - Idler	28	25	92-4156	Slip Joint Assembly - Lower	5	29
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92-2192	Bearing	28	12	92-4158	Valve Assy. - Hyd. Gear	7	*
92-2193	Ball	28	20	92-4159	Nut - Adjuster Plug Lock	6	25
92-2194	Spring	28	21	92-4160	Bearing Service Kit - Upper	7	*
92-2195	Seal - Oil	28	2	92-4161	Assembly - Cover Service	6	*
92-2196	Seal - Pressure Plate	28	15	92-4162	Pitman Shaft - Gear Service	7	*
92-2197	Seal - Back Up	28	14	92-4163	Assy. - Steering Housing	7	*
92-2198	Seal	28	26	92-4164	Plug Assy. - Service Adjust.	7	*
92-2199	Key - Ball	28	28	92-4165	Plug - Housing End	6	2
92-2379	Clamp - Hose	27	2	92-4166	Rack/Piston/Nut Assembly	7	*
92-2379	Clamp - Hose	40	32	92-4167	Assembly - Plug Service	7	*
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92-4170	Bearing - Pitman Shaft	6	47 1	93-7130	Harness - Wire Rear	2	34 1
92-4177	Yoke - Double Clamp	24	34 2	93-7133	Arm - Control Upper LH	20	* 1
92-4179	Yoke, Shaft & Seal Tube	24	33 2	93-7135	Arm - Control Upper RH	20	21 1
92-4180	Seal	24	32 2	93-7145	Screw - Cap Hex. Hd.	5	19 3
92-4182	Yoke & Hub	24	31 2	93-7252	Decal - CE (Europe)	3	66 1
92-4187	Cross & Bearing Kit	24	30 4	93-7275	Decal - Fluid (Europe)	27	33 1
92-4188	Ring - Snap	24	28 12	93-7276	Decal - Danger (Europe)	38	25 1
92-4189	Strap & Bolt Kit	24	36 2	93-7814	Decal - Caution (Europe)	29	1 1
92-4190	Yoke - End	24	29 2	93-8071	Decal - Caution (Europe)	23	29 2
92-4198	Fan Shroud Assembly	27	17 1	93-8938	Bracket - Cover Mount LH	27	44 1
92-5304	Decal - Brake (Japan)	13	20 1	93-8939	Bracket - Cover Mount RH	27	46 1
92-5311	Decal - Differential (Japan)	13	17 1	93-8940	Cover - Radiator	27	45 1
92-5318	Decal - Axle (Japan)	13	11 1	93-8941	Bracket - Front LH	46	15 1
92-5325	Decal - Caution (Japan)	13	10 1	93-8942	Bracket - Front RH	46	* 1
92-5332	Decal - Supervisor (Japan)	3	55 1	93-8943	Plate - Tail Light LH	46	12 1
92-5346	Decal - Remote Hyd.	13	18 1	93-8944	Plate - Tail Light RH	46	* 1
92-5353	Decal - Dump Hyd. (Japan)	13	19 1	93-8958	Pedal - Clutch	12	37 1
92-5360	Decal - PTO (Japan)	13	16 1	93-8961	Arm - Accelerator Pedal	8	10 1
92-5367	Decal - PTO (Japan)	24	40 1	93-8965	Pedal - Brake	8	27 1
92-5374	Decal - Fuse (Japan)	3	54 1	93-8969	Pedal - Accelerator	8	15 1
92-5381	Decal - ROPS (Japan)	18	3 2	93-8970	Cylinder Head Assembly	50	28 1
92-5388	Decal - Rollover (Japan)	18	2 1	93-8971	Seal - Port, Flange	9	2 2
92-5395	Decal - Load (Japan)	1	16 1	93-8972	Shaft - Idler	53	34 1
92-5473	Decal - ATF (Japan)	24	4 1	93-8974	Thermostat	31	42 1
92-5497	Decal - Quick Ref. (DU)	13	23 1	93-8989	Hose - Air Cleaner	40	19 1
92-5498	Decal - Quick Ref. (FR)	13	23 1	93-8991	Bell Crank	31	8 1
92-5499	Decal - Quick Ref. (GR)	13	23 1	93-8994	Bracket - Accelerator	31	4 1
92-5951	Angle - Hitch	24	41 1	93-8995	Rod - Threaded	31	46 1
92-5964	Cover - Engine (CE)	31	56 1	93-9430	Decal - Differential (Europe)	13	17 1
92-5972	Grommet	15	5 4	93-9431	Decal - Quick Ref. (DN)	13	23 1
92-6400	Decal - Quick Ref. (IT)	13	23 1	93-9432	Decal - Quick Ref. (FN)	13	23 1
92-6401	Decal - Quick Ref. (Japan)	14	23 1	93-9433	Decal - Quick Ref. (NO)	13	23 1
92-6402	Decal - Quick Ref. (SP)	13	23 1	93-9434	Decal - Quick Ref. (PO)	13	23 1
92-6403	Decal - Quick Ref. (SW)	13	23 1	93-9442	Decal - ATF (Europe)	24	4 1
92-6408	Decal - Danger (Japan)	14	26 1	93-9443	Decal - Brake (Europe)	13	20 1
92-6415	Decal - Danger (Japan)	15	6 1	93-9444	Decal - Dump Hyd.	13	19 1
92-6415	Decal - Warning (Japan)	43	32 2	93-9445	Decal - Dash (Europe)	3	56 1
92-6429	Decal - Dash (Japan)	3	56 1	93-9447	Decal - Caution (Europe)	27	36 1
92-6444	Decal - Grease (Japan)	25	44 2	93-9448	Decal - Caution (Europe)	13	10 1
92-6479	Decal - Caution (Japan)	23	29 2	93-9449	Decal - Grease (Europe)	25	44 2
92-6493	Decal - Warning (Japan)	19	33 2	93-9850	Decal - Rollover (Europe)	18	2 1
92-7240	Decal - Warning (Japan)	27	47 1	93-9851	Decal - Fuse (Europe)	3	54 1
93-0307	Nut - Retainer	21	35 2	93-9852	Decal - Danger (Europe)	15	6 1
93-0309	Washer - Tab	21	3 2	93-9852	Decal - Warning (Europe)	43	32 2
93-3102	Cap - Fuel	40	1 1	93-9856	Decal - Supervisor (Europe)	3	55 1
93-3766	Decal - Caution (Japan)	27	36 1	93-9857	Decal - Axle (Europe)	13	11 1
93-6668	Decal - Charging (Europe)	38	24 1	93-9859	Decal - ROPS (Europe)	18	3 2
93-6681	Decal - Warning (Europe)	27	47 1	93-9860	Decal - Danger (Europe)	14	26 1
93-6687	Decal - No Step (Europe)	38	10 1	93-9861	Decal - PTO (Europe)	13	16 1
93-7051	Radiator Assembly	27	39 1	93-9862	Decal - PTO (Europe)	24	40 1
93-7053	Warning Light Assembly	2	9 1	93-9866	Decal - Remote Hyd.	13	18 1
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93-7081	Tube - Brake Front RH	10	10 1	94-1224	Decal - Load (Europe)	1	16 1
93-7082	Tube - Brake Front LH	10	16 1	94-1258	Gasket - Cylinder Head	50	25 1
93-7085	Tube - Brake Front	10	19 1	94-3533	Cover (Intake)	50	5 1
93-7088	Support - Fan	27	20 1	94-3800	Master Cylinder Assembly	8	3 1
93-7090	Stub - Axle	24	14 2	94-3801	Fuel Tank Assembly	40	2 1
93-7094	Cover - Wire Harness	2	49 1	94-3804	Rod End Assy. LH Thread	21	*19 2
93-7099	Frame - Engine	30	1 1	94-3807	Rod End Assy. RH Thread	21	* 2
93-7100	Mount - Engine	30	5 1	94-3809	Tire - Hard Surface	21	* 2
93-7100	Mount - Engine	31	40 1	94-3810	Rod - Link	8	25 1
93-7103	Screen - Radiator	27	8 1	94-3814	Tube - Hydraulic	8	1 1
93-7120	Housing - Bell	12	10 1	94-3815	Tube - Hydraulic	8	2 1
93-7123	Hose - Brake Front	20	8 2	94-3819	Tube - Brake Rear	10	5 1
93-7125	Brake Assembly RH	24	* 1	94-3820	Tube - Brake Front	10	1 1
93-7125	Rear Brake Assembly - RH	26	* 1	94-3821	Plate - Center, Frame	8	34 1
93-7126	Brake Assembly LH	24	9 1	94-3823	Bell Crank	8	19 1
93-7126	Rear Brake Assembly - LH	26	* 1	94-3827	Spring - Return	56	41 1
93-7128	Drum - Brake	24	15 2	94-3829	Pin - Clevis	17	23 1
93-7130	Harness - Wire	31	15 1	94-3836	Cable - Accelerator	31	6 1
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94-3837	Clutch Cable Assembly	12 1 1	2412-105	Clamp - R	5 17 2
94-3838	Bracket - Mudflap LH	1 23 1	2412-106	Clamp - R	30 11 1
94-3839	Bracket - Mudflap RH	1 * 1	2412-108	Clamp - Hose	40 10 1
94-3841	Mudflap	1 26 2	2412-108	Clamp - Hose	31 12 2
94-3842	Tube - Brake Rear	10 12 1	2412-108	Clamp - Hose	39 15 3
94-3843	Tube - Brake LH	23 22 1	2412-130	Clamp - Hose	41 10 1
94-3844	Tube - Brake LH	23 * 1	2412-133	Clamp - R	15 3 2
94-3845	Tube - Brake RH	23 20 1	2412-149	Clamp - R	31 37 1
94-3846	Tube - Brake RH	23 3 1	2412-149	Clamp - Tube	23 24 4
94-5202	Lever Support Assembly	16 14 1	251-8	Bearing - Ball	35 1 2
94-5203	Hydraulic Cylinder Assy.	43 16 2	251-82	Bearing - Ball	29 11 2
94-5206	Barrel Assembly	44 1 1	251-346	Bearing - Ball	35 8 1
94-5207	Shaft	44 2 1	254-72	Cup - Bearing	21 29 2
94-5209	Cover - Dust	9 7 1	254-94	Cone - Bearing	21 30 2
94-5210	Rod - Push	9 8 1	254-106	Cone - Bearing	21 27 2
94-5213	Muffler	31 31 1	254-107	Cup - Bearing	21 28 2
94-5221	Flap - Cylinder, Master	8 43 1	256-155	Bushing - Flange	8 26 2
94-5224	Driveshaft Assembly	25 * 2	256-156	Bushing - Flange	12 36 2
94-5227	Pulley	27 26 1	256-247	Bushing - Flange	8 18 2
94-5229	Engine	31 55 1	256-259	Bushing - Flange	8 9 2
94-5235	Air Cleaner (Complete)	41 * 1	283-2	Pin - Clevis	8 4 1
94-5235	Air Cleaner Assembly	40 23 1	283-30	Pin - Clevis	8 12 1
94-5238	Hose - Air Intake	31 11 1	283-62	Pin - Clevis	12 35 1
94-5240	Operators Platform Assy.	1 17 1	283-62	Pin - Clevis	17 6 1
94-5245	Supervisor Switch Assembly	2 29 1	283-62	Pin - Clevis	16 8 3
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218-578	Fuse - 10 Amp	3 61 1	302-5	Fitting - Grease	20 14 4
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232-27	Valve - Stem	24 17 2	302-5	Fitting - Grease	12 44 1
233-37	Knob	16 1 1	302-11	Fitting - Grease	19 8 1
233-39	Knob	42 1 1	302-58	Fitting - Grease	25 46 16
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233-48	Knob	17 4 1	321-3	Screw - Cap Hex. Hd.	2 4 2
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237-22	Seal - O-Ring	43 5 3	321-3	Screw - Cap Hex. Hd.	5 33 2
237-22	Seal - O-Ring	42 9 4	321-4	Screw - Cap Hex. Hd.	27 5 4
237-30	Seal - O-Ring	32 33 2	321-4	Screw - Cap Hex. Hd.	38 6 1
237-42	O-Ring	45 2 2	321-4	Screw - Cap Hex. Hd.	30 8 1
237-42	Seal - O-Ring	43 7 2	321-4	Screw - Cap Hex. Hd.	13 9 8
237-42	Seal - O-Ring	42 11 2	321-4	Screw - Cap Hex. Hd.	15 20 8
237-42	Seal - O-Ring	32 41 1	321-4	Screw - Cap Hex. Hd.	10 22 1
237-78	Seal - O-Ring	43 15 4	321-4	Screw - Cap Hex. Hd.	1 24 4
237-79	Seal - O-Ring	39 5 2	321-4	Screw - Cap Hex. Hd.	12 30 1
237-79	Seal - O-Ring	43 25 1	321-4	Screw - Cap Hex. Hd.	2 33 1
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237-123	Seal - O-Ring	32 23 1	321-5	Screw - Cap Hex. Hd.	31 2 1
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2410-42	Cap - Front Bumper	1 12 2	321-9	Screw - Cap Hex. Hd.	42 5 2
2410-64	Plug - Hole	3 64 1	321-9	Screw - Cap Hex. Hd.	17 27 1
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2412-34	Clamp - Hose	30 7 1	322-2	Screw - Cap Hex. Hd.	40 22 4
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2412-89	Clamp - R	12 29 1	322-5	Screw - Cap Hex. Hd.	20 10 2
2412-89	Clamp - R	2 32 1	322-5	Screw - Cap Hex. Hd.	46 20 4
2412-92	Clamp - Hose	31 10 1	322-5	Screw - Cap Hex. Hd.	42 24 1
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322-12	Screw - Cap Hex. Hd.	16 25 1	3253-19	Washer - Lock	3 58 3
323-4	Screw - Cap Hex. Hd.	40 16 2	3253-21	Washer - Lock	24 10 8
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323-6	Screw - Cap Hex. Hd.	16 37 1	3255-7	Washer - ETLW	39 41 1
323-7	Screw - Cap Hex. Hd.	32 10 4	3255-9	Washer - Lock ETLW	38 3 1
323-7	Screw - Cap Hex. Hd.	8 17 2	3256-3	Washer - Flat	29 8 4
323-7	Screw - Cap Hex. Hd.	24 43 4	3256-4	Washer - Flat	32 8 1
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323-9	Screw - Cap Hex. Hd.	38 14 1	3256-14	Washer - Flat	19 32 2
323-10	Screw - Cap Hex. Hd.	32 7 1	3256-22	Washer - Flat	42 30 1
323-12	Screw - Cap Hex. Hd.	19 6 8	3256-22	Washer - Flat	10 4 5
324-9	Screw - Cap Hex. Hd.	19 22 4	3256-22	Washer - Flat	2 5 2
324-10	Screw - Cap Hex. Hd.	19 1 4	3256-22	Washer - Flat	13 8 8
324-12	Screw - Cap Hex. Hd.	30 3 2	3256-22	Washer - Flat	39 11 1
324-13	Screw - Cap Hex. Hd.	19 10 2	3256-22	Washer - Flat	46 11 12
325-4	Screw - Cap Hex. Hd.	15 15 2	3256-22	Washer - Flat	27 14 4
325-13	Screw - Cap Hex. Hd.	20 11 8	3256-22	Washer - Flat	42 18 3
325-13	Screw - Cap Hex. Hd.	19 27 4	3256-22	Washer - Flat	15 19 8
325-19	Screw - Cap Hex. Hd.	24 27 1	3256-22	Washer - Flat	8 39 3
325-20	Screw - Cap Hex. Hd.	24 24 5	3256-22	Washer - Flat	12 41 2
3211-8	Screw - Cap Hex. Hd.	16 13 2	3256-23	Washer - Flat	13 4 4
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3218-18	Nut - Jam	16 43 1	3256-24	Washer - Flat	46 18 6
3218-20	Nut - Jam	12 16 2	3256-25	Washer	31 30 6
3218-21	Nut - Jam	21 18 2	3256-25	Washer - Flat	30 4 2
3219-14	Nut	16 5 1	3256-26	Washer - Flat	12 11 4
3219-14	Nut - Hex.	32 30 1	3256-26	Washer - Flat	8 21 1
3219-20	Nut - Hex. LH	8 24 2	3256-27	Washer - Flat	23 6 4
3220-1	Nut - Jam	32 37 4	3256-27	Washer - Flat	19 31 2
3220-1	Nut - Jam	16 41 4	3256-28	Washer - Flat	29 15 1
3220-1	Nut - Jam	31 47 2	3256-45	Washer - Flat	27 27 1
3220-2	Nut - Jam	12 2 1	3256-61	Washer - Flat	14 25 14
3220-3	Nut - Jam	16 12 2	3256-61	Washer - Flat	1 29 4
3220-7	Nut - Jam	21 2 2	3256-67	Washer - Flat	39 40 3
3220-11	Nut - Jam	21 23 2	3257-7	Key - Woodruff	29 17 1
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3230-18	Bolt - Carriage	15 2 8	3272-6	Pin - Cotter	8 7 1
3230-23	Bolt - Carriage	39 2 2	3272-6	Pin - Cotter	17 8 2
3230-23	Bolt - Carriage	38 5 4	3272-6	Pin - Cotter	32 28 3
3230-23	Bolt - Carriage	27 24 7	3272-10	Pin - Cotter	8 11 2
3231-3	Bolt - Carriage	19 21 4	3272-10	Pin - Cotter	12 33 1
3231-21	Bolt - Carriage	38 1 6	3272-12	Pin - Cotter	20 17 4
3231-21	Bolt - Carriage	42 21 1	3272-12	Pin - Cotter	21 21 4
3231-21	Bolt - Carriage	15 22 4	3272-12	Pin - Cotter	21 32 2
3231-21	Bolt - Carriage	16 32 4	3272-37	Pin - Cotter	43 18 2
3232-17	Bolt - Carriage	23 19 8	3274-31	Screw - Button Hd.	2 7 4
3234-1	Screw - Hex. Flange Hd.	1 13 6	3274-54	Screw - Hex. Socket Hd.	40 28 2
3234-4	Screw - Hex. Flange Hd.	39 45 4	3274-94	Screw - Socket Button Hd.	46 16 6
3234-11	Screw - Cap Hex. Hd.	30 18 6	3277-1	Nut - Hex.	5 5 1
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3234-40	Screw - Hex. Flange Hd.	18 4 4	3290-271	Rivet - Pop	27 13 2
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3250-13	Screw - Pan Hd.	1 27 4	3290-357	Nut - Flange Lock	38 2 6
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3253-4	Washer - Lock	13 5 8	3290-357	Nut - Flange Lock	19 16 4
3253-4	Washer - Lock	5 14 4	3290-357	Nut - Flange Lock	27 21 1
3253-4	Washer - Lock	31 22 6	3290-357	Nut - Flange Lock	16 33 4
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*Not Illustrated

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3290-379	Tie - Cable	31 38 1	32121-48	Pin - Roll	16 23 1
3290-413	Washer - Belleville	30 16 12	32122-24	Screw - Round Hd.	40 6 5
3290-455	Washer	5 12 1	32128-20	Nut - Flange	10 17 1
3290-456	Washer - Belleville	16 46 2	32128-20	Nut - Flange	5 27 6
3290-477	Washer - Curved	17 28 1	32128-20	Nut - Flange	2 48 3
3290-478	Washer - Belleville	17 17 1	32128-20	Nut - Flange Head	43 11 4
3290-506	Palnut	46 4 2	32128-20	Nut - Flange Lock	20 6 2
3290-507	Pin - Dowel	16 31 1	32128-20	Nut - Flange Lock	38 16 2
3296-2	Nut - Lock	13 22 20	32128-20	Nut - Flange Lock	15 21 8
3296-2	Nut - Lock	1 30 4	32128-20	Nut - Flange Lock	40 25 4
3296-2	Nut - Lock	8 33 2	32128-20	Nut - Flange Lock	8 29 1
3296-2	Nut - Lock	2 45 2	32128-20	Nut - Lock	27 40 6
3296-3	Nut - Lock	31 9 3	32128-21	Nut - Lock	32 5 1
3296-4	Nut - Lock	12 5 1	32128-23	Nut - Flange	40 17 2
3296-5	Nut - Flange Lock	27 28 1	32128-23	Nut - Flange Lock	18 5 4
3296-6	Nut - Lock	8 20 2	32128-23	Nut - Flange Lock	23 21 22
3296-15	Nut - Lock	29 16 1	32128-33	Nut - Flange	30 14 1
3296-23	Nut - Flange Lock	20 12 8	32128-33	Nut - Flange	2 44 12
3296-23	Nut - Lock	23 10 4	32128-33	Nut - Flange Head	43 12 4
3296-23	Nut - Lock	19 14 4	32128-33	Nut - Flange Lock	39 3 1
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3296-23	Nut - Lock	8 22 1	32128-33	Nut - Flange Lock	42 6 1
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3296-29	Nut - Flange Lock	27 23 8	32128-33	Nut - Flange Lock	12 28 1
3296-29	Nut - Lock	29 6 6	32128-33	Nut - Lock	1 25 4
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3296-29	Nut - Lock	46 19 4	32128-44	Nut - Flange Lock	15 9 2
3296-29	Nut - Lock	42 27 1	32128-53	Nut - Flange Lock	24 26 2
3296-29	Nut - Lock	39 28 2	32136-2	Nut - Slotted	20 2 2
3296-29	Nut - Lock	8 30 2	32136-3	Nut - Slotted	21 22 4
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3296-39	Nut - Lock	19 28 8	32148-6	Insert - Threaded	2 2 2
3296-39	Nut - Lock	17 33 1	32148-7	Nut - Clinch	1 18 8
3296-39	Nut - Lock	24 42 4	32148-7	Nut - Clinch	16 19 2
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3296-42	Nut - Lock	20 13 2	32148-15	Nut - Clinch	32 29 1
3296-42	Nut - Lock	46 13 16	32151-41	Ring - Retaining	28 1 1
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3296-42	Nut - Lock	42 19 2	32152-10	Nut	44 12 1
3296-42	Nut - Lock	10 20 5	340-2	Fitting - Straight	43 10 1
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3296-48	Nut - Lock	19 11 10	340-92	Fitting - Hydraulic Straight	43 29 1
3296-48	Nut - Lock	30 20 2	340-94	Fitting - Hydraulic Tee	42 10 1
3296-56	Nut - Lock	31 50 3	340-132	Fitting - Hydraulic 90°	43 14 4
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3296-59	Nut - Lock	5 13 1	340-151	Fitting - Hydraulic Tee	43 30 1
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32120-47	Ring - E	12 32 2	354-134	Fitting - Hydraulic 90°	39 6 2
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PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Workman 3300D has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame. In any correspondence concerning the Workman 3300D, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial number of the Workman 3300D.
2. Part number, description, and the quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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Japanese parts kit number 93-8951 contains all of the individual parts on the preceding pages designated as (Japan).

