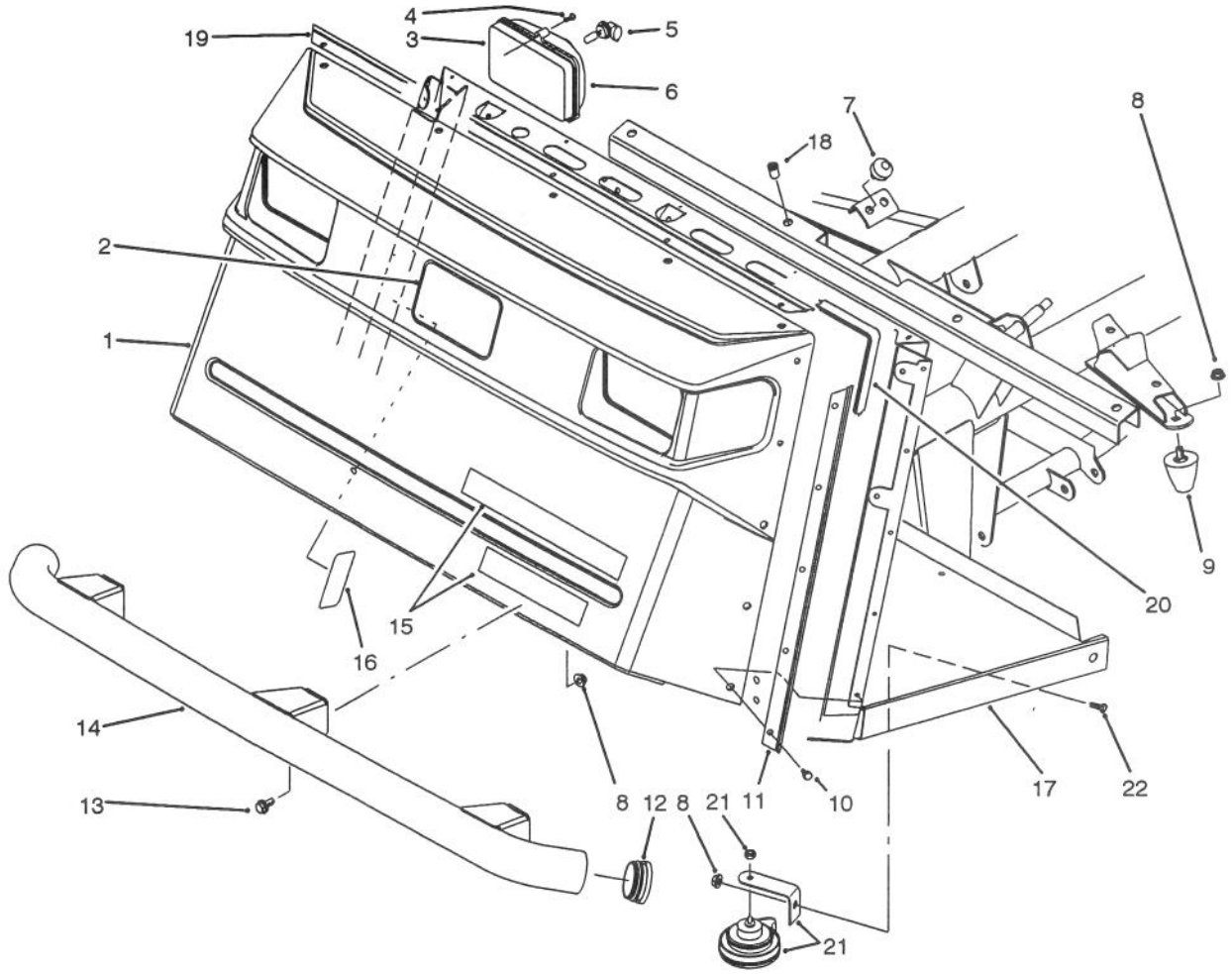
FORM NO. 3316–352

TORO®

MODEL NO. 07205–40001 & UP

PARTS CATALOG

WORKMAN 3300D



T–1581

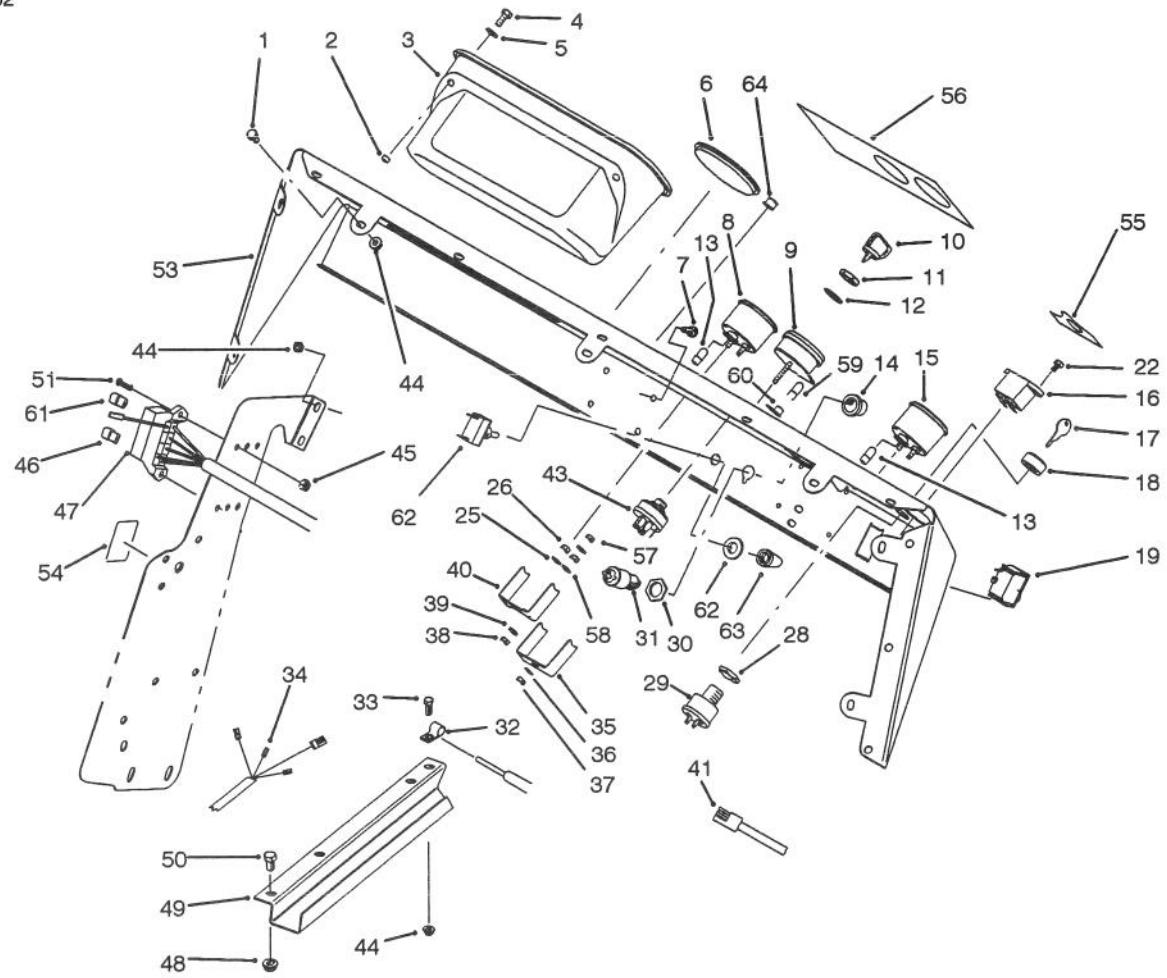
FRONT BUMPER & HOOD ASSEMBLY

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	87–6050	Decal – Load Rating	1
17	87–7130	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

‡For different language versions of this part, see International Decal Cross Reference.

TPS

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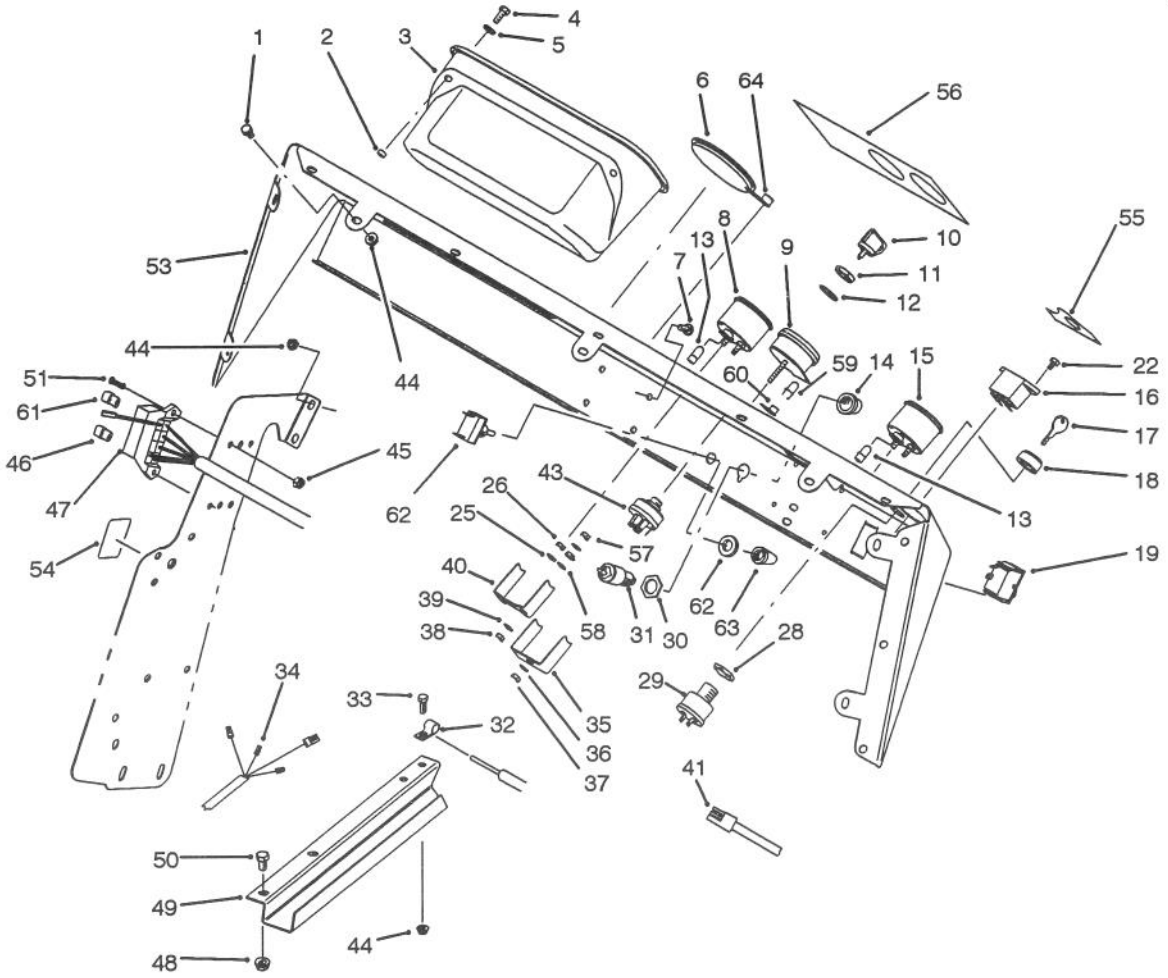


T–1706

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 – Hole	1
7	87–6620	Screw – Torx Pan Hd.	4
8	87–5590	Temperature Gauge Assy. (Incl. Ref. #38–40, 57 & 58)	1
9	87–4140	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
20	32144–18	Screw – Cap Hex. Hd.	2
21	2410–64	Plug – Hole	1
22	32144–18	Screw – Cap Hex. Hd.	2
28		Nut – Hex.	1

Ref. No.	Part No.	Description	No. Used
29	87–4030	Supervisor Switch Assy. (Incl. Ref. #17, 18 & 28)	1
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	87–4250	Harness – Wire Rear	1
35		Clamp – Light	1
36	3254–1	Washer – Lock	1
37	3217–26	Nut – Hex.	1
38	3217–25	Nut – Hex.	2
39	3253–15	Washer – Lock	2
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	87–3320	Cover – Wire Harness	1
50	322–2	Screw – Cap Hex. Hd.	3
51	3250–13	Screw	2



T–1706

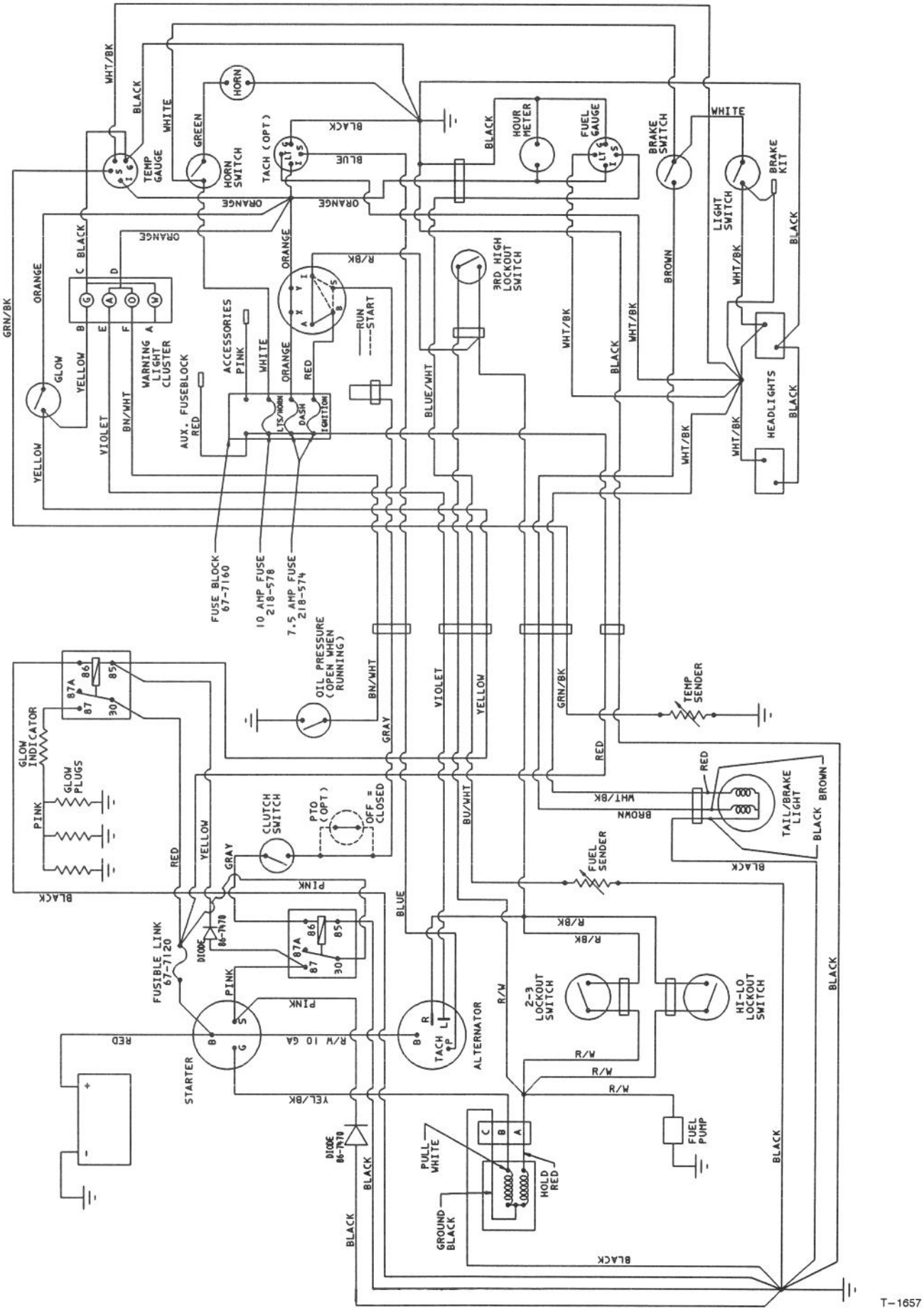
CONTROL PANEL ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
53	87–8550	Control Panel Assembly (Incl. Ref. #55–56)	1
‡54	87–6670	Decal – Fuse Block	1
‡55	87–5910	Decal – Supervisor	1
‡56	87–8530	Decal – Dash	1
57	3253–19	Washer – Lock	3
58	3217–29	Nut – Jam	3

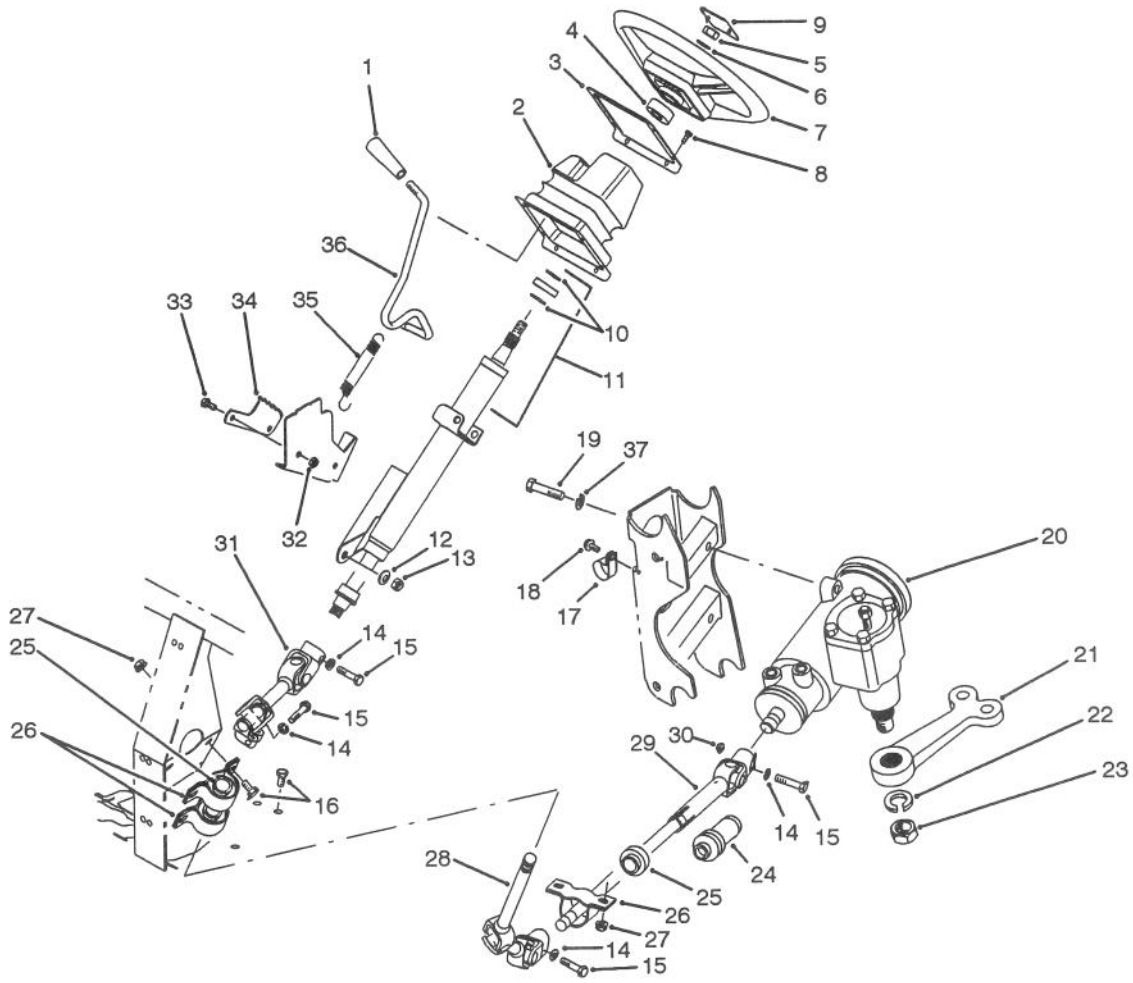
Ref. No.	Part No.	Description	No. Used
59	219–17	Bulb – Warning Light	4
60	87–6270	Socket & Bulb Assembly (Incl. Ref. #59)	4
61	218–578	Fuse 10 Amp.	1
62	20–7150	Switch – Glow Plug	1
63	218–473	Boot – Switch	1
64	2410–64	Plug – Hole	1

‡For different language versions of this part, see International Decal Cross Reference.

ELECTRICAL SCHEMATIC



T–1657



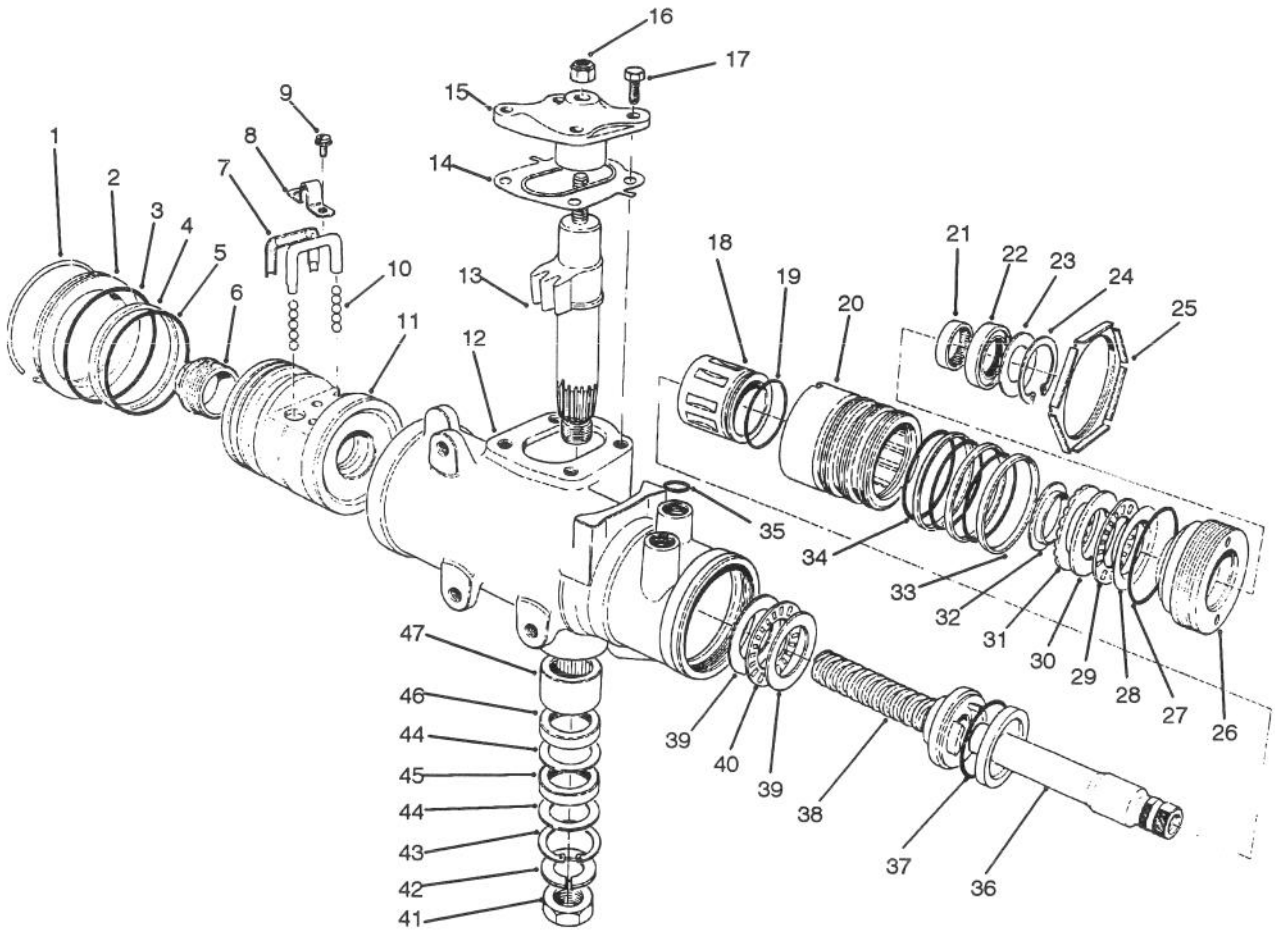
T–1584

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	Steering Column Assembly (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	324–8	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	Upper Slip Joint Assembly	1
29	92–4156	Lower Slip Joint Assembly (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	3253–22	Washer – Lock	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



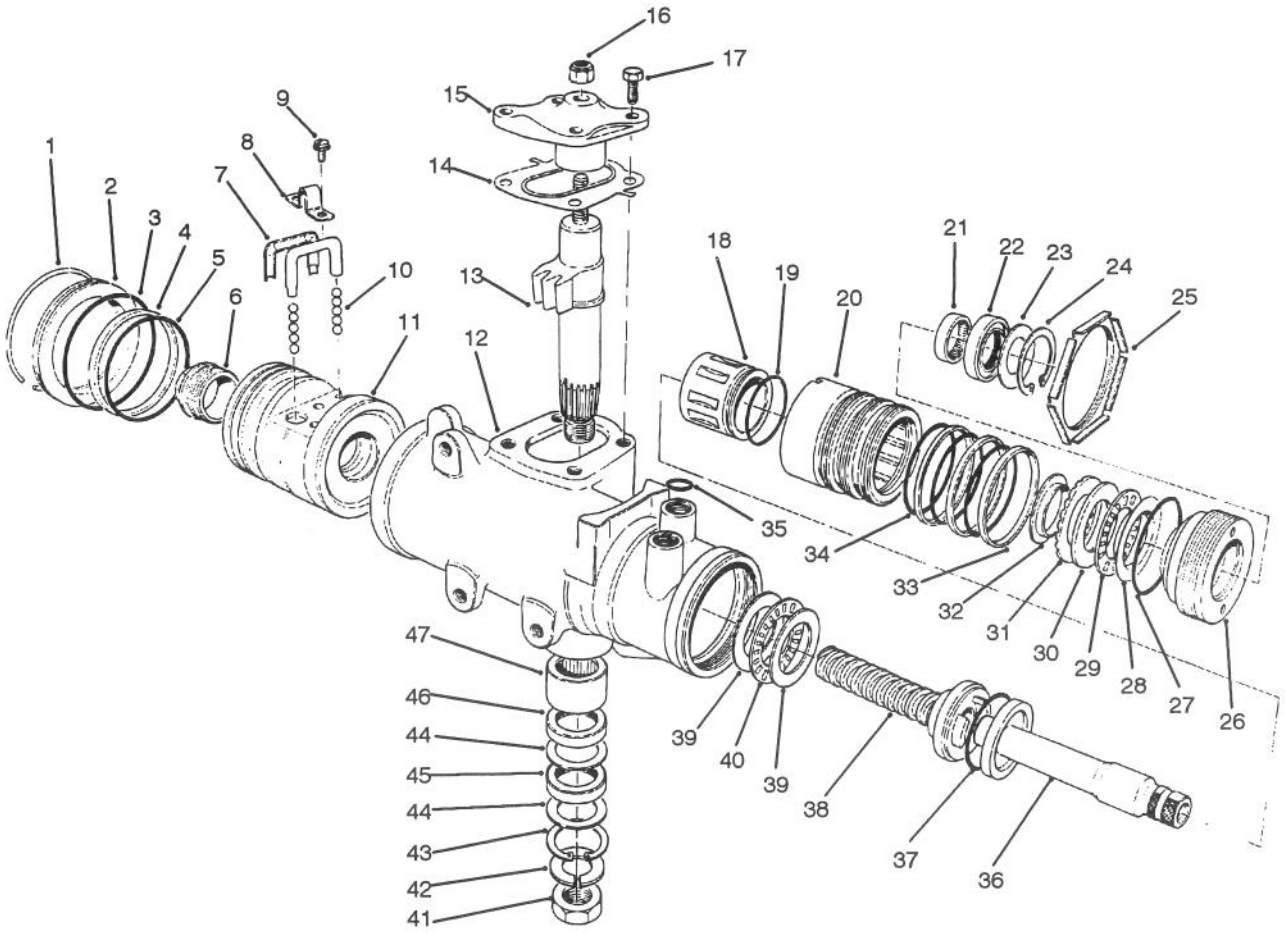
T–1580

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	Screw/Lockwasher Assy.	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	Service Cover Assembly Housing Side (Incl. Ref. #14–17)	1

*Not Illustrated



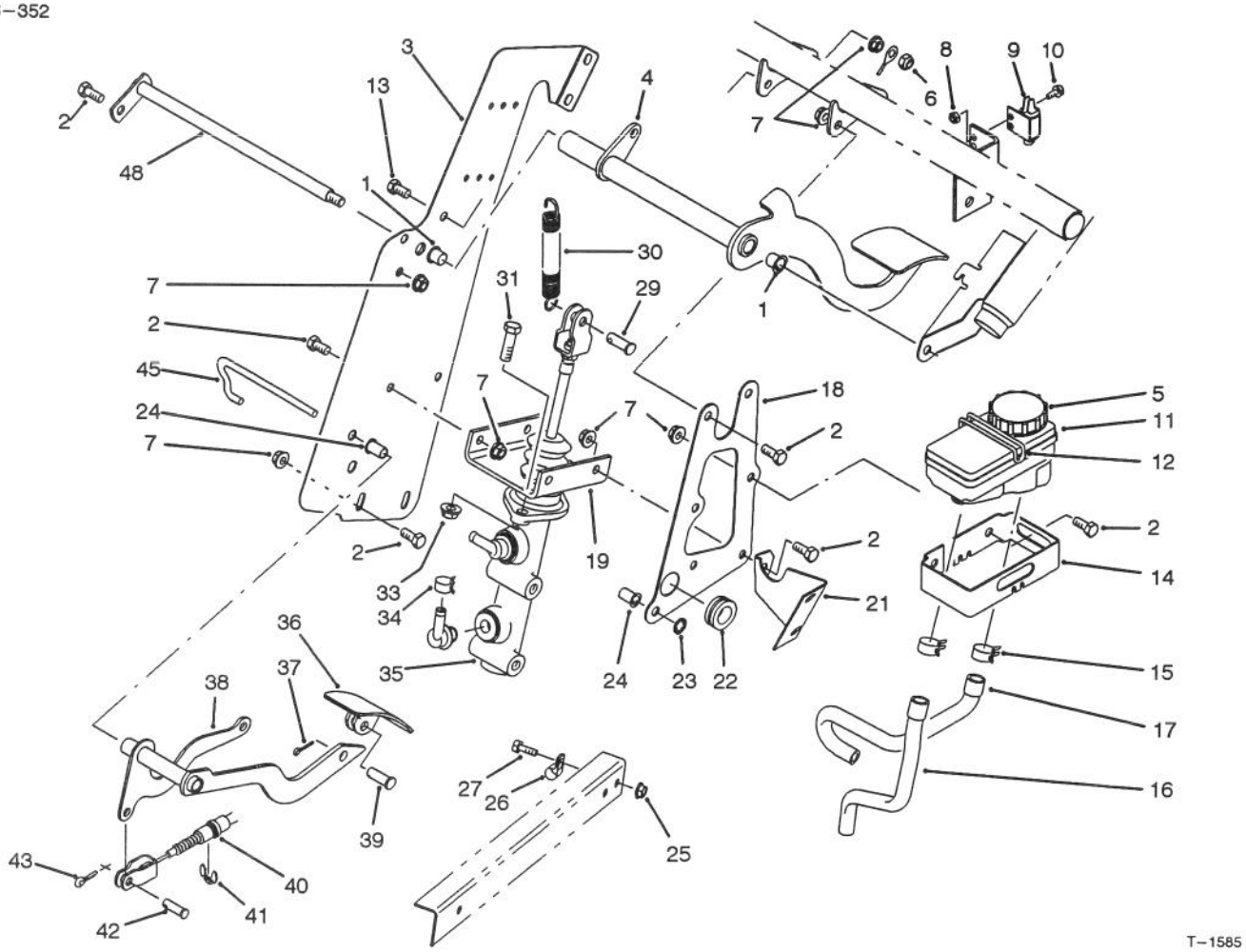
T–1580

STEERING GEAR ASSEMBLY NO. 87–1500

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	Steering Housing Assembly (Incl. Ref. #12 & 43–47)	1
*	92–4167	Service Plug Assembly (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

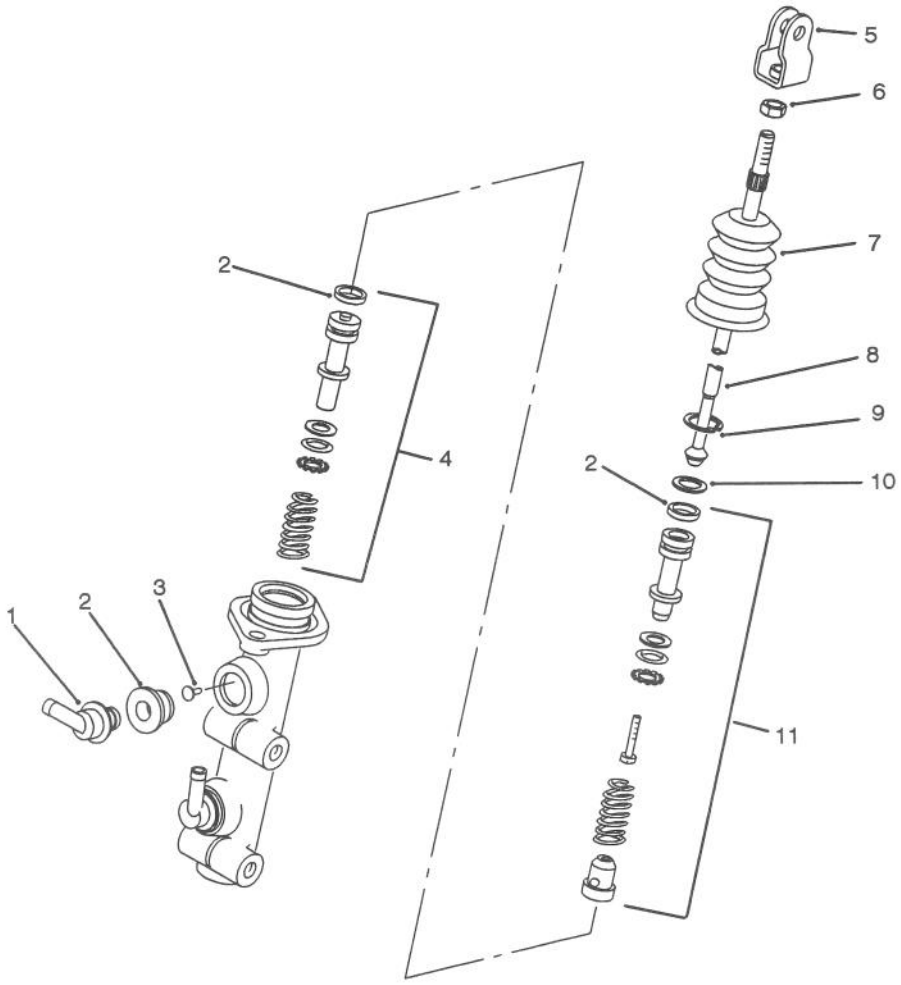
*Not Illustrated



BRAKE & ACCELERATOR PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	256–257	Bushing – Flange	2
2	322–2	Screw – Cap Hex. Hd.	12
3	87–2910	Support – Pedal RH	1
4	87–2540	Pedal – Brake	1
5	92–4112	Cap Assembly	1
6	3296–29	Nut – Lock	1
7	32128–20	Nut – Flange Lock	13
8	3296–2	Nut – Lock	2
9	55–7120	Switch – Brake Light	1
10	3290–321	Screw – Hex. Flange Hd.	2
11	87–3040	Brake Fluid Reservoir Assy. (Incl. Ref. #5)	1
12	87–7570	Retainer – Reservoir	1
13	322–5	Screw – Cap Hex. Hd.	1
14	87–2890	Cradle – Reservoir	1
15	2412–143	Clamp – Hose	2
16	87–0670	Hose – Reservoir Front	1
17	87–0660	Hose – Reservoir Rear	1
18	87–2660	Support – Pedal LH	1
19	87–2640	Support – Master Cylinder	1
21	87–2650	Gusset	1
22	240–6	Grommet	1

Ref. No.	Part No.	Description	No. Used
23	32151–56	Ring – Push–On	1
24	52–2890	Bushing – Flange	2
25	32128–33	Nut – Flange Lock	1
26	2412–89	Clamp – R	1
27	321–4	Screw – Cap Hex. Hd.	1
29	283–2	Pin – Clevis	1
30	21–1830	Spring – Extension	1
31	323–7	Screw – Cap Hex. Hd.	2
33	3290–357	Nut – Flange Lock	2
34	2412–144	Clamp – Hose	2
35	87–3030	Master Cylinder Assembly	1
36	87–2670	Pedal – Accelerator	1
37	3272–6	Pin – Cotter	1
38	87–4790	Arm – Accelerator Pedal	1
39	283–85	Pin – Clevis	1
40	87–8610	Cable – Accelerator	1
41	32120–47	Ring – E	1
42	283–30	Pin – Clevis	1
43	3272–10	Pin – Cotter	1
45	87–2880	Shaft – Accelerator Pedal	1
48	87–2590	Shaft – Brake Pedal	1

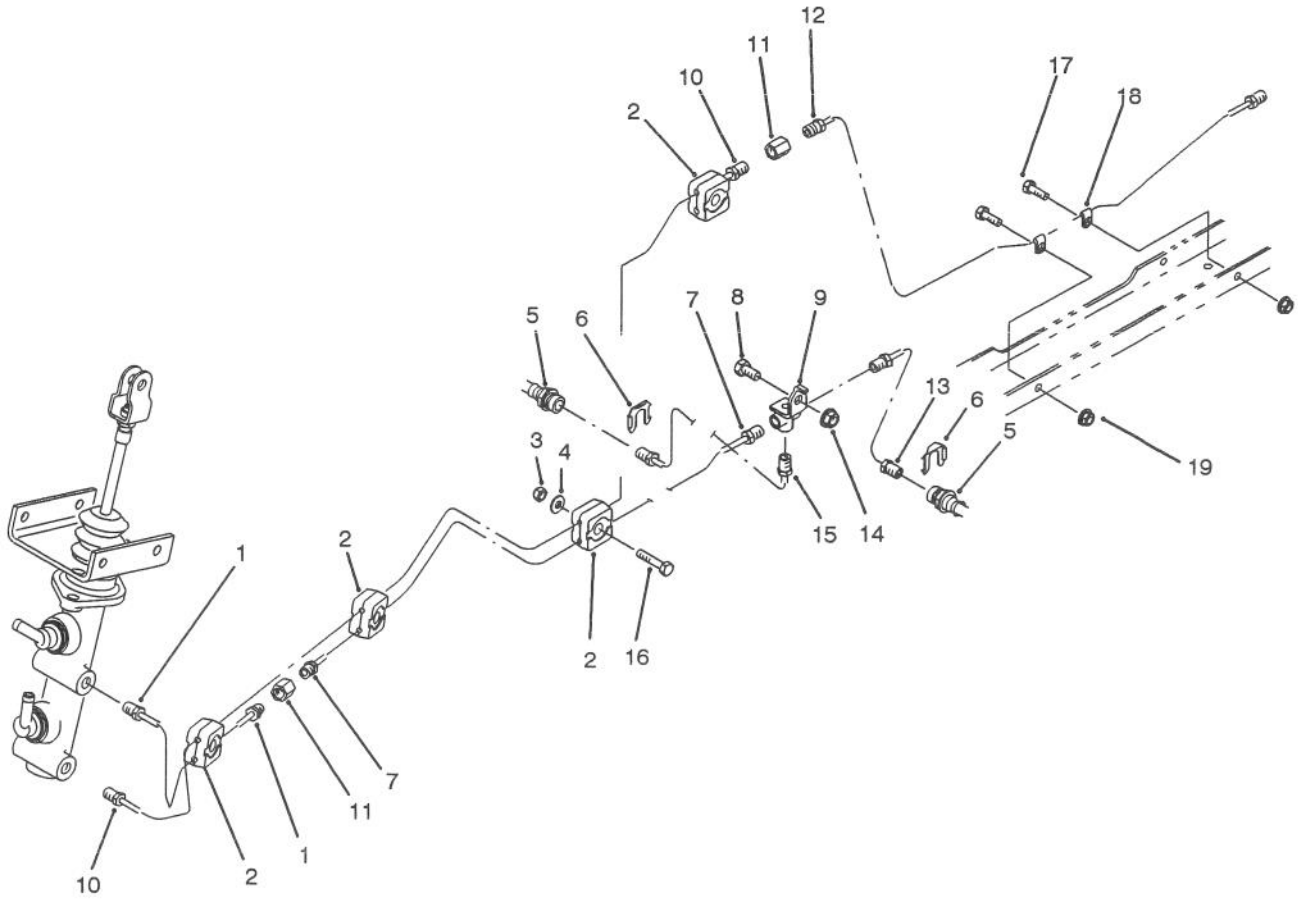


T–1586

MASTER BRAKE CYLINDER NO. 87–3030

Ref. No.	Part No.	Description	No. Used
1	92–4104	Adaptor – Pipe Fitting	2
2	92–4105	Seal Kits	1
3	92–4103	Pin – Stop	1
4	92–4102	Secondary Piston Assembly	1
5	92–4110	Clevis	1
6	21–0360	Nut	1

Ref. No.	Part No.	Description	No. Used
7	92–4107	Dust Cover	1
8	92–4106	Rod – Push	1
9	92–4109	Circlip	1
10	92–4108	Washer – Retainer	1
11	92–4101	Primary Piston Assembly	1



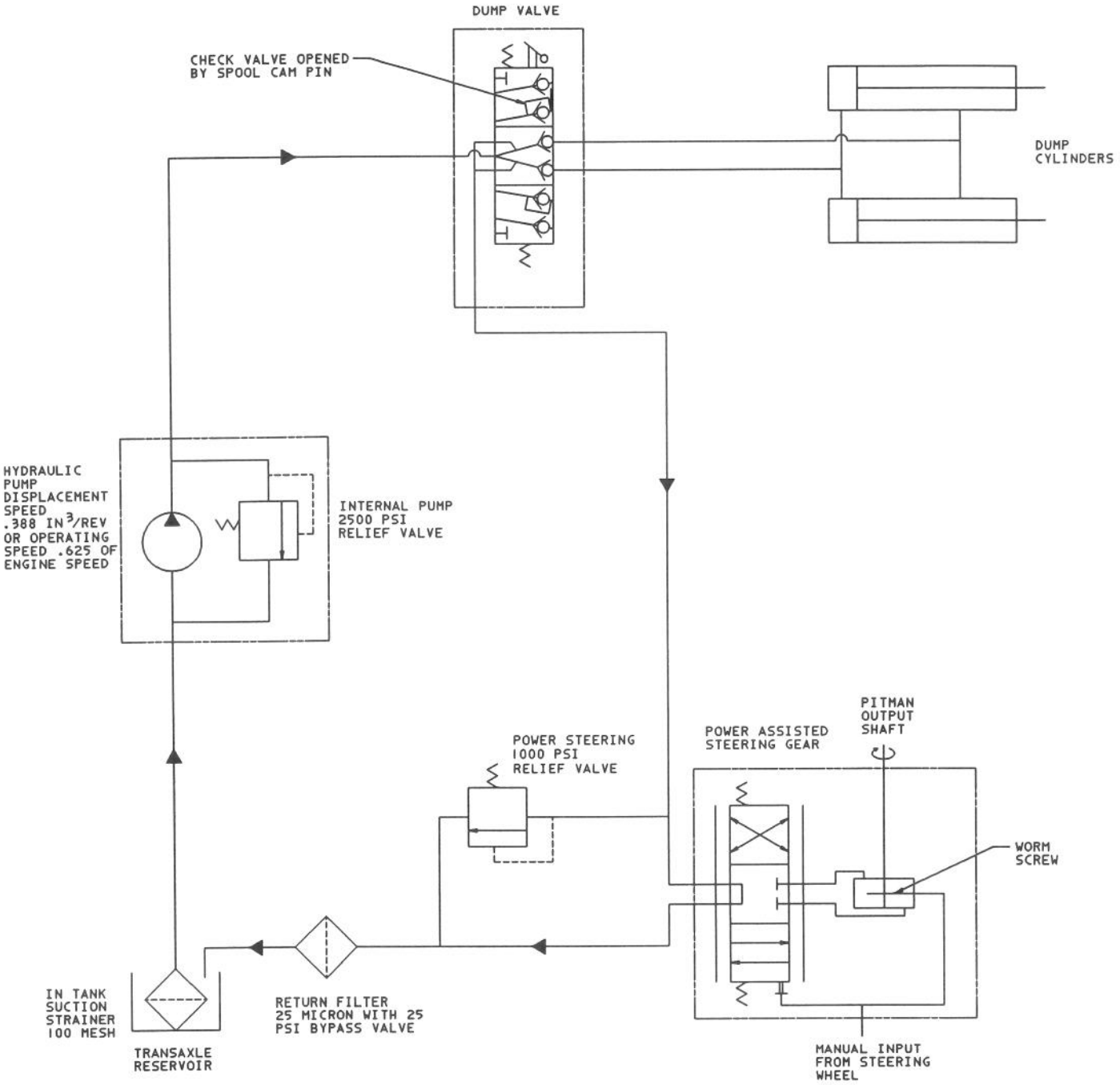
T–1587

HYDRAULIC BRAKE LINE ROUTING ASSEMBLY

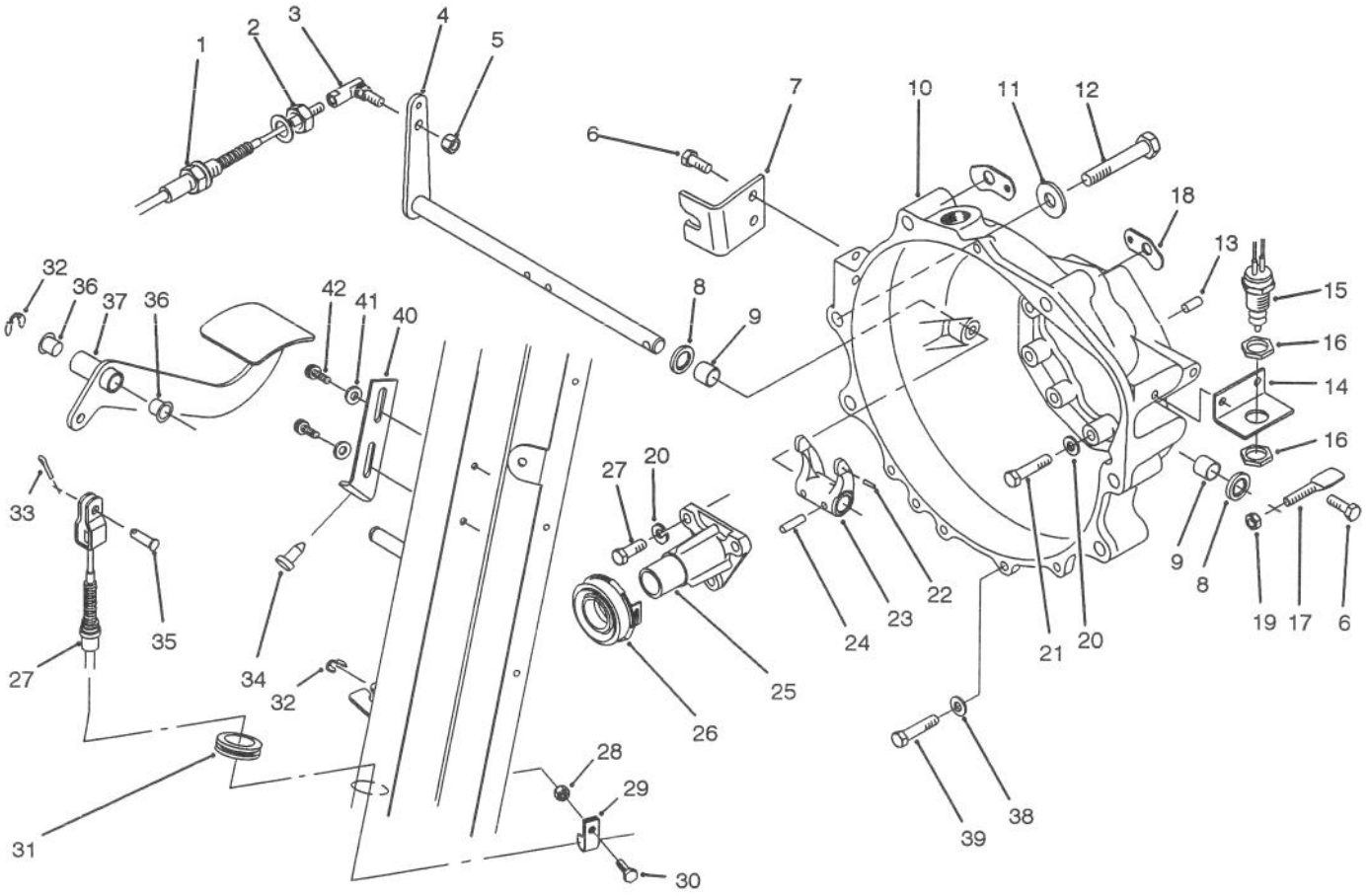
Ref. No.	Part No.	Description	No. Used
1	87–2830	Tube – Brake	1
2	87–7660	Clamp – Brake Line	8
3	3296–42	Nut – Lock	4
4	3256–22	Washer – Flat	4
5	87–2780	Hose – Brake Front	2
6	87–3580	Retainer – Brake Hose	2
7	87–2840	Tube – Brake	1
8	322–2	Screw – Cap Hex. Hd.	1
9	87–3560	Tee – Brake Line	1
10	87–2810	Tube – Brake	1

Ref. No.	Part No.	Description	No. Used
11	87–3570	Fitting – Union	2
12	87–3260	Tube – Brake	1
13	87–2850	Tube – Brake	1
14	32128–20	Nut – Flange	1
15	87–2860	Tube – Brake	1
16	321–9	Screw – Cap Hex. Hd.	4
17	321–4	Screw – Cap Hex. Hd.	2
18	2412–149	R–Clamp	2
19	32128–33	Nut – Flange Head	2

HYDRAULIC SCHEMATIC



T–1626

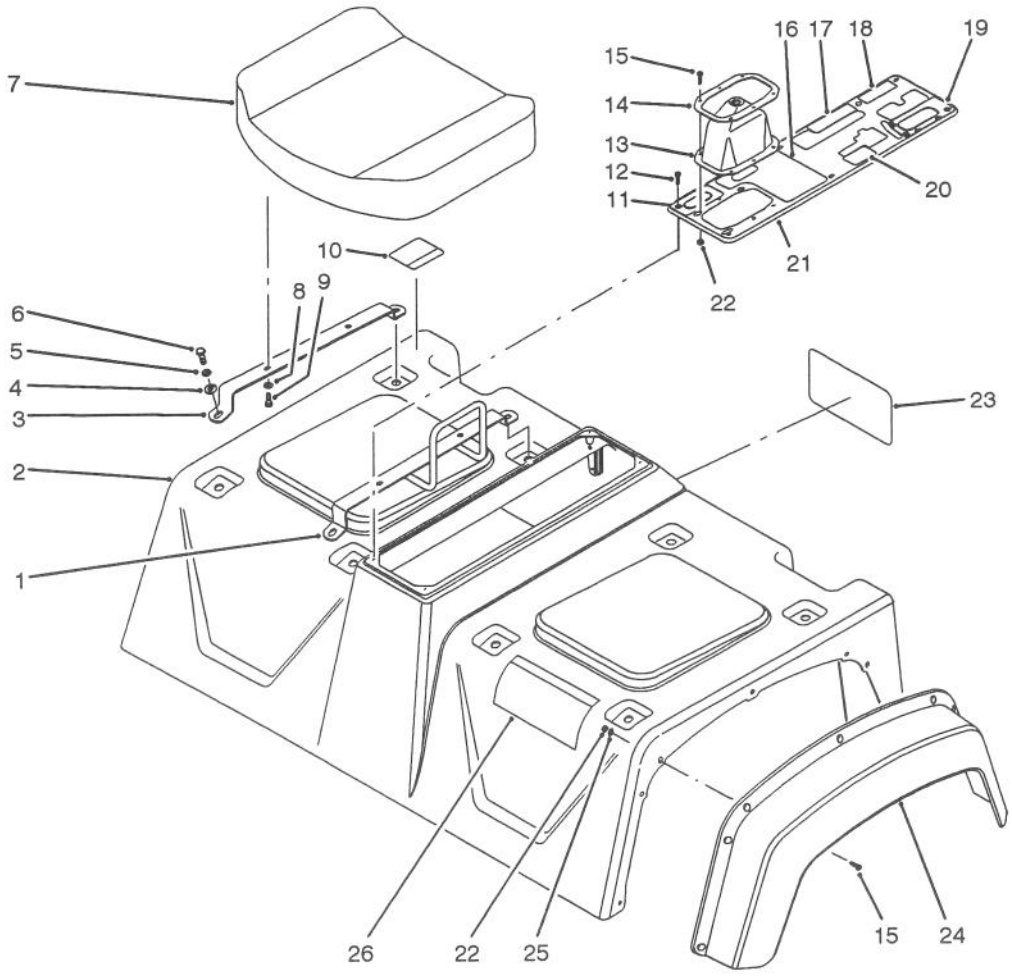


T–1658

CLUTCH LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87–8590	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	87–1820	Housing – Bell	1
11	3256–5	Washer – Flat	4
12	3215–2	Screw – Cap Hex. Hd.	6
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

Ref. No.	Part No.	Description	No. Used
22	32121–7	Pin – Roll	1
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	256–257	Bushing – Flange	2
37	87–2610	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 Pan Hd.	2



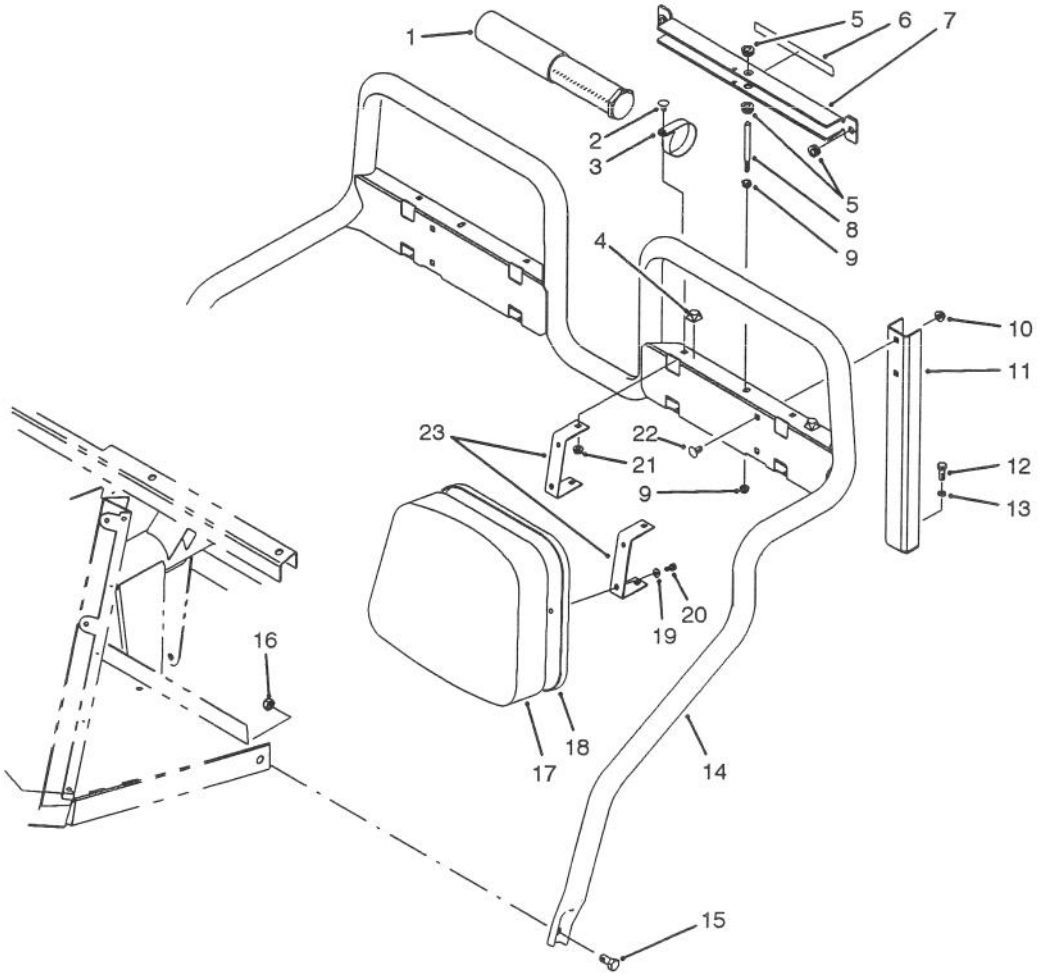
T–1589

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	3253–23	Washer – Flat	8
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
‡11	87–5960	Decal – Axle Range	1
12	32144–52	Screw – Hex. Hd.	6
13	87–8620	Boot – Shift	1

Ref. No.	Part No.	Description	No. Used
14	87–3760	Plate – Shift Boot	1
15	3250–13	Screw – Hex. Hd.	20
‡16	87–5970	Decal – PTO	1
‡17	87–6000	Decal – Differential Lock	1
‡18	92–2609	Decal – Remote Hydraulics	1
‡19	87–6010	Decal – Dump Hydraulics	1
‡20	87–6020	Decal – Parking Brake	1
21	87–8080	Console Plate Assembly (Incl. Ref. #11 & 16–20)	1
22	3296–2	Nut – Lock	20
‡23	87–7260	Decal – Quick Reference	1
24	87–2150	Fender – Front	2
25	3256–61	Washer – Flat	14
‡26	87–5920	Decal – Danger	1

‡For different language versions of this part, see International Decal Cross Reference.



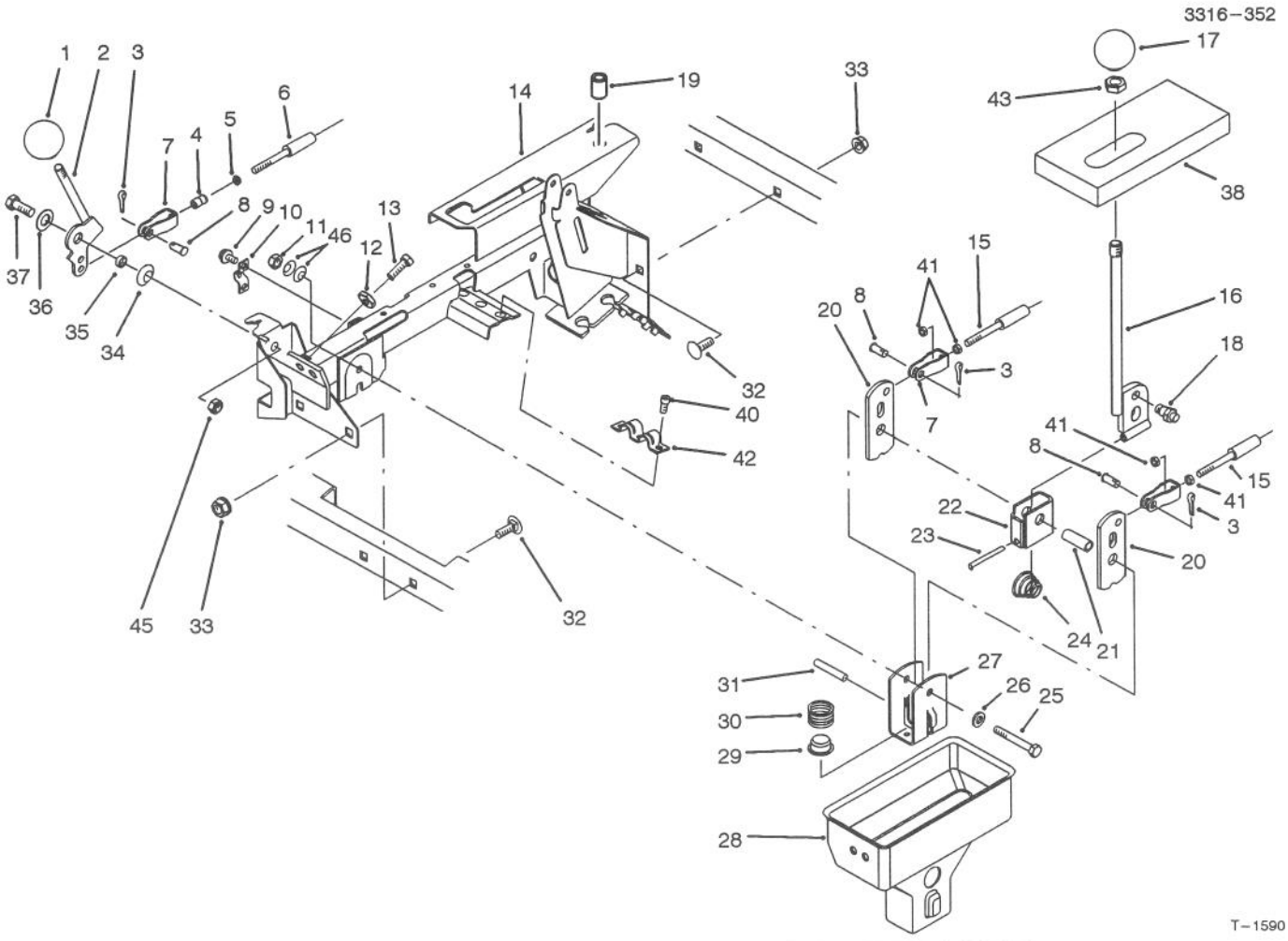
T–1779

SEAT BACK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	74–0720	Tube – Manual	1
2	3230–18	Bolt – Carriage	2
3	2412–133	R–Clamp	2
4	111071	Bumper	2
5	92–5972	Grommet	4
‡6	87–7930	Decal – Danger	1
7	87–7950	Bed Support Assembly (Incl. Ref. #5 & 8)	1
8	87–7940	Stud	1
9	32128–44	Nut – Flange Lock	2
10	3290–357	Nut – Flange Lock	4
11	87–2510	Bracket – Seat Frame	2

Ref. No.	Part No.	Description	No. Used
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

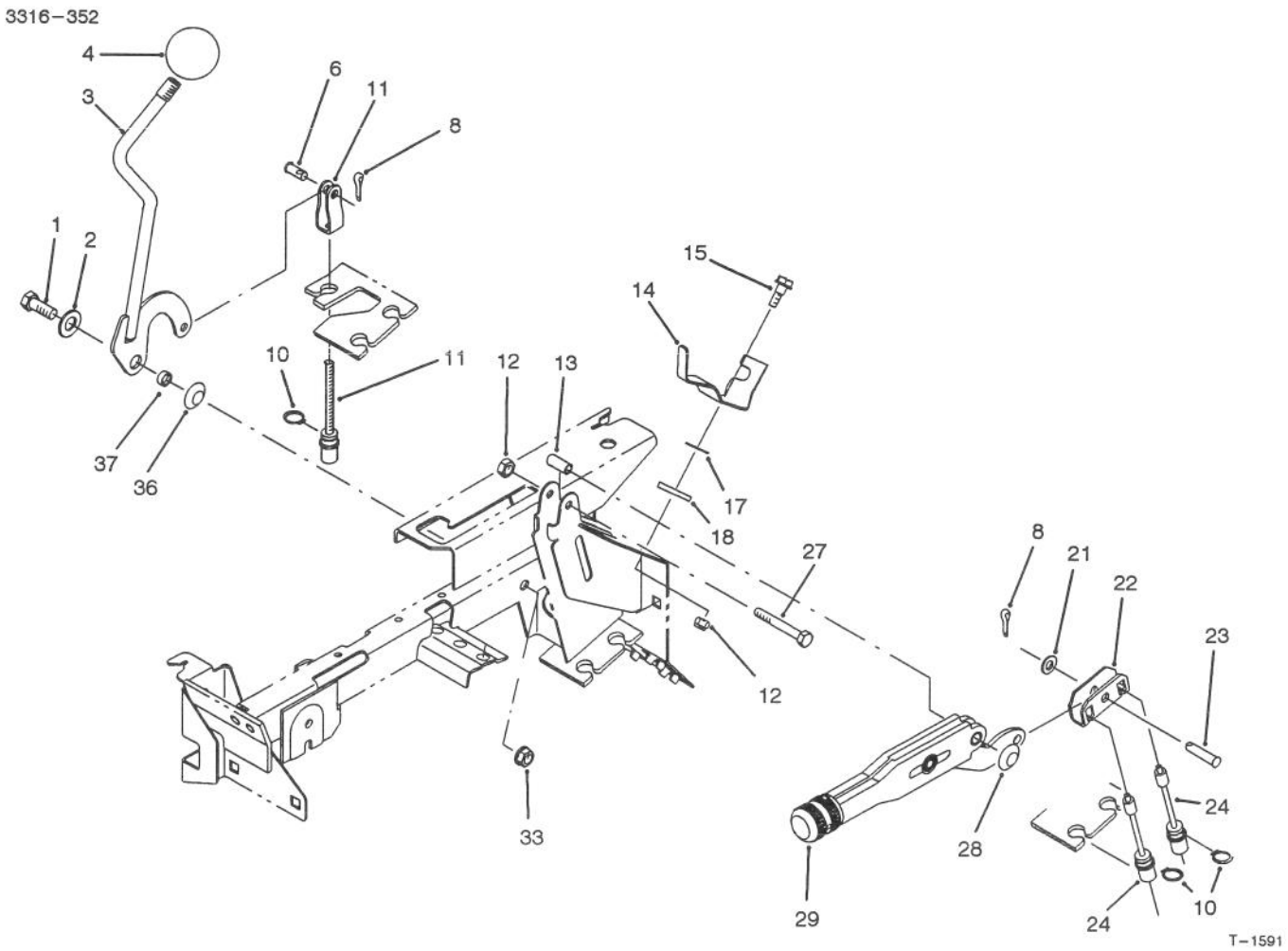
‡For different language versions of this part, see International Decal Cross Reference.



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	Cable Clevis Assembly (Incl. Ref. #4)	3
8	283–62	Pin – Clevis	3
9	32144–4	Screw – Hex. Washer Hd.	2
10	87–4340	Clamp – Cable	1
11	32128–25	Nut – Lock	2
12	3220–3	Nut – Jam	2
13	3211–8	Screw – Cap Hex. Hd.	2
14	87–8110	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

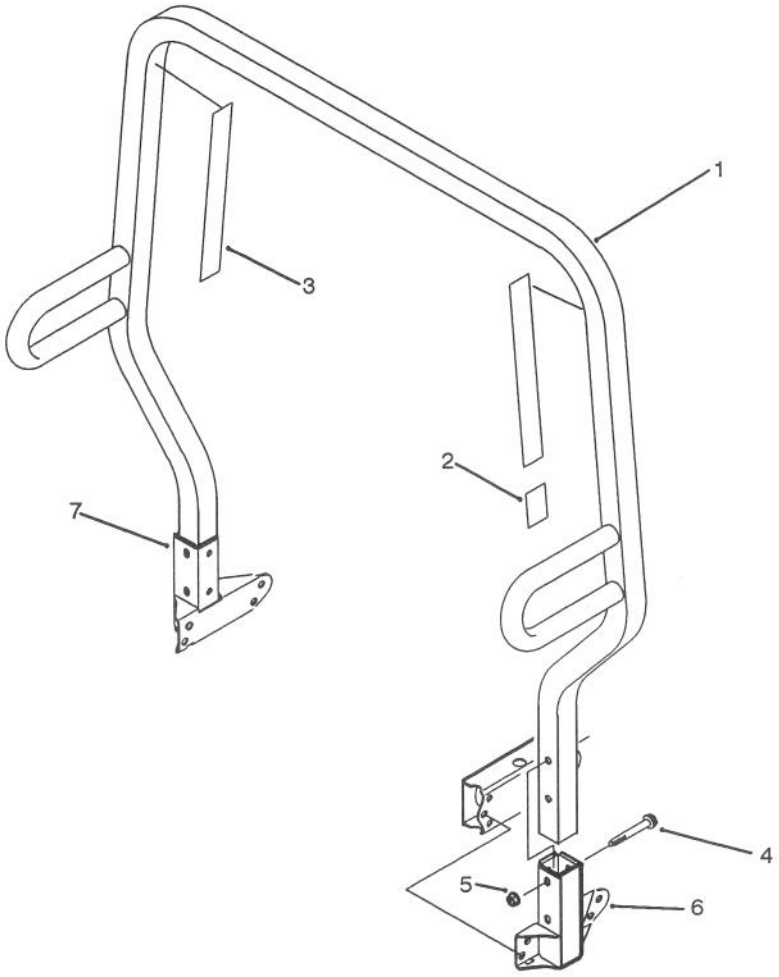
Ref. No.	Part No.	Description	No. Used
21	87–2520	Tube – Pivot	1
22	87–6040	Bracket – Shifter	1
23	32121–48	Pin – Roll	1
24	87–2900	Spring – Compression	1
25	322–12	Screw – Cap Hex. Hd.	1
26	87–8640	Washer – Flat	1
27	87–3520	Clevis	1
28	87–2260	Boot – Shift Lower	1
29	87–3530	Button – Shifter	1
30	87–3660	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



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	3272–10	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	283–14	Pin – Clevis	1
24	87–8450	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



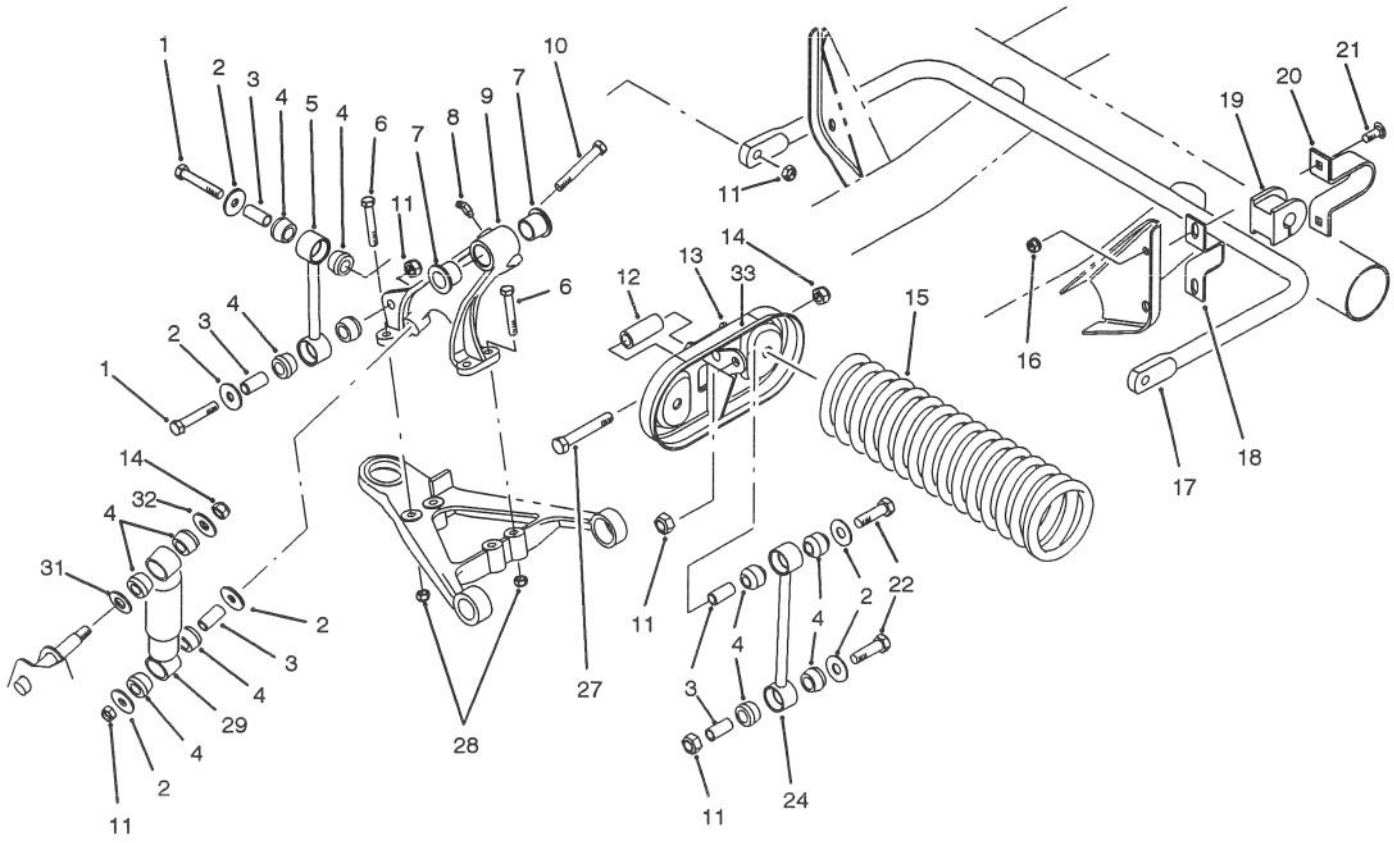
T–1592

R.O.P.S. ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87–7090	R.O.P.S. Frame Assembly (Incl. Ref. #2 & 3)	1
‡2	87–5940	Decal – Rollover	1
‡3	87–5980	Decal – ROPS	2

Ref. No.	Part No.	Description	No. Used
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

‡For different language versions of this part, see International Decal Cross Reference.



T–1593

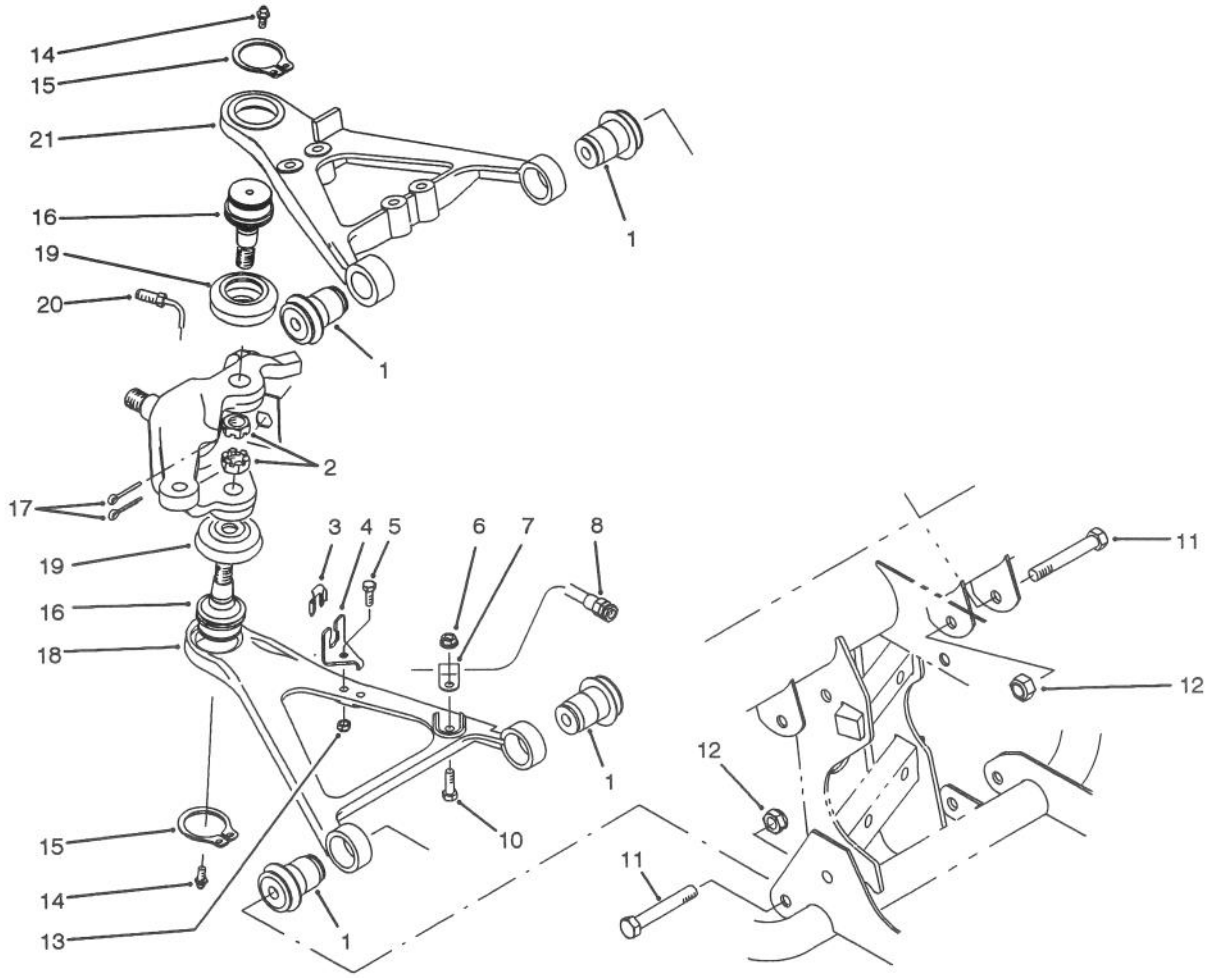
FRONT SUSPENSION ASSEMBLY

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	2
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	Spring Cradle Assembly (Incl. Ref. #33)	2
14	3296–23	Nut – Lock	4

Ref. No.	Part No.	Description	No. Used
15	87–0690	Spring – Compression	2
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	2
22	324–9	Screw – Cap Hex. Hd.	4
24	87–2480	Link – Stabilizer	4
27	325–13	Screw – Cap Hex. Hd.	2
28	3296–39	Nut – Lock	4
29	87–3110	Absorber – Shock	8
31	3256–27	Washer – Flat	2
32	3256–6	Washer – Flat	2
‡33	44–0760	Decal – Warning	2

*Not Illustrated

‡For different language versions of this part, see International Decal Cross Reference.



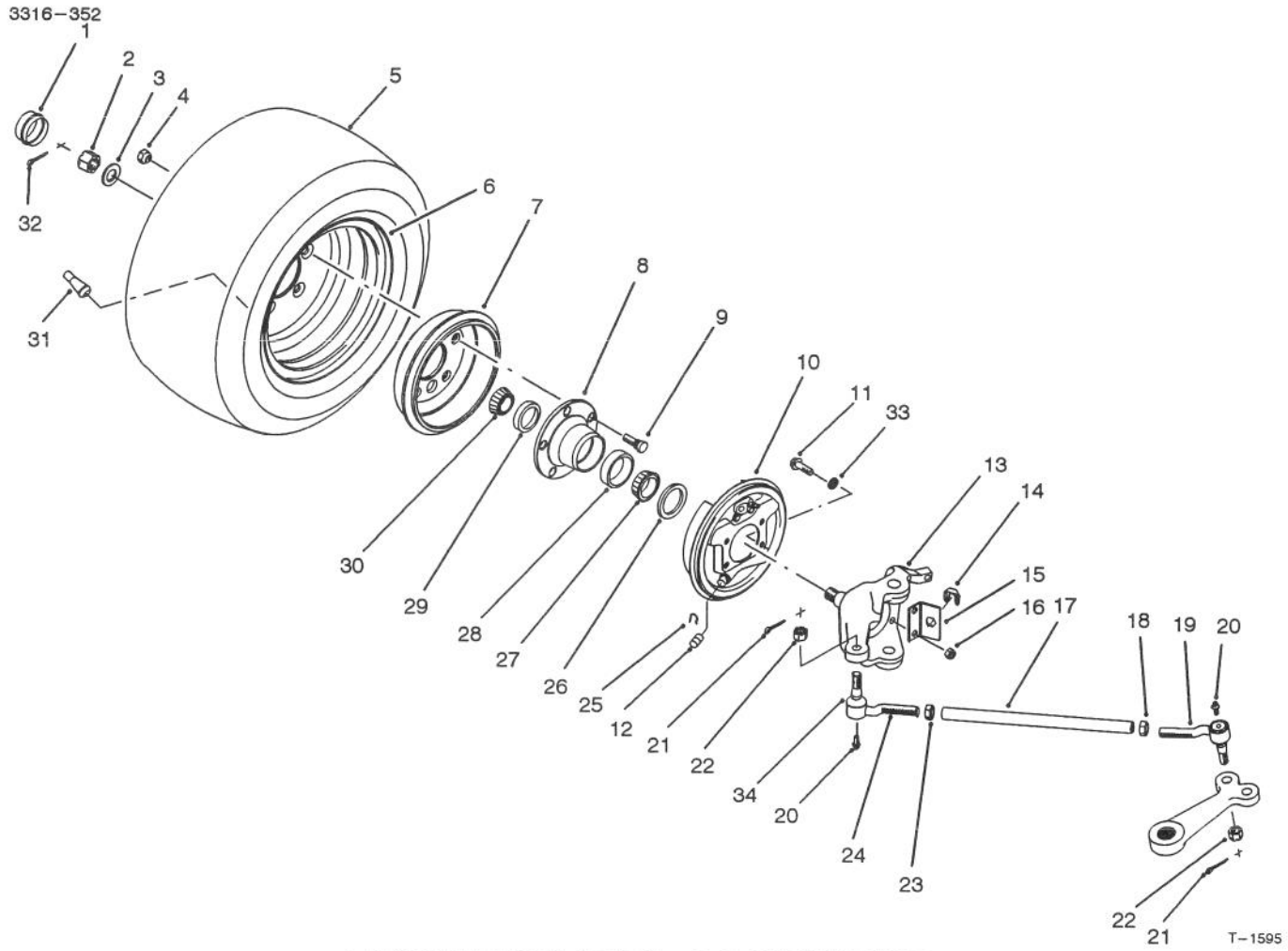
T–1594

FRONT SUSPENSION CONTROL ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87–1450	Bushing – Rubber	8
2	32136–2	Nut – Slotted	4
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	87–2780	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	87–0170	Arm – Control Upper RH	1
*	87–0180	Arm – Control Upper LH	1

*Not Illustrated

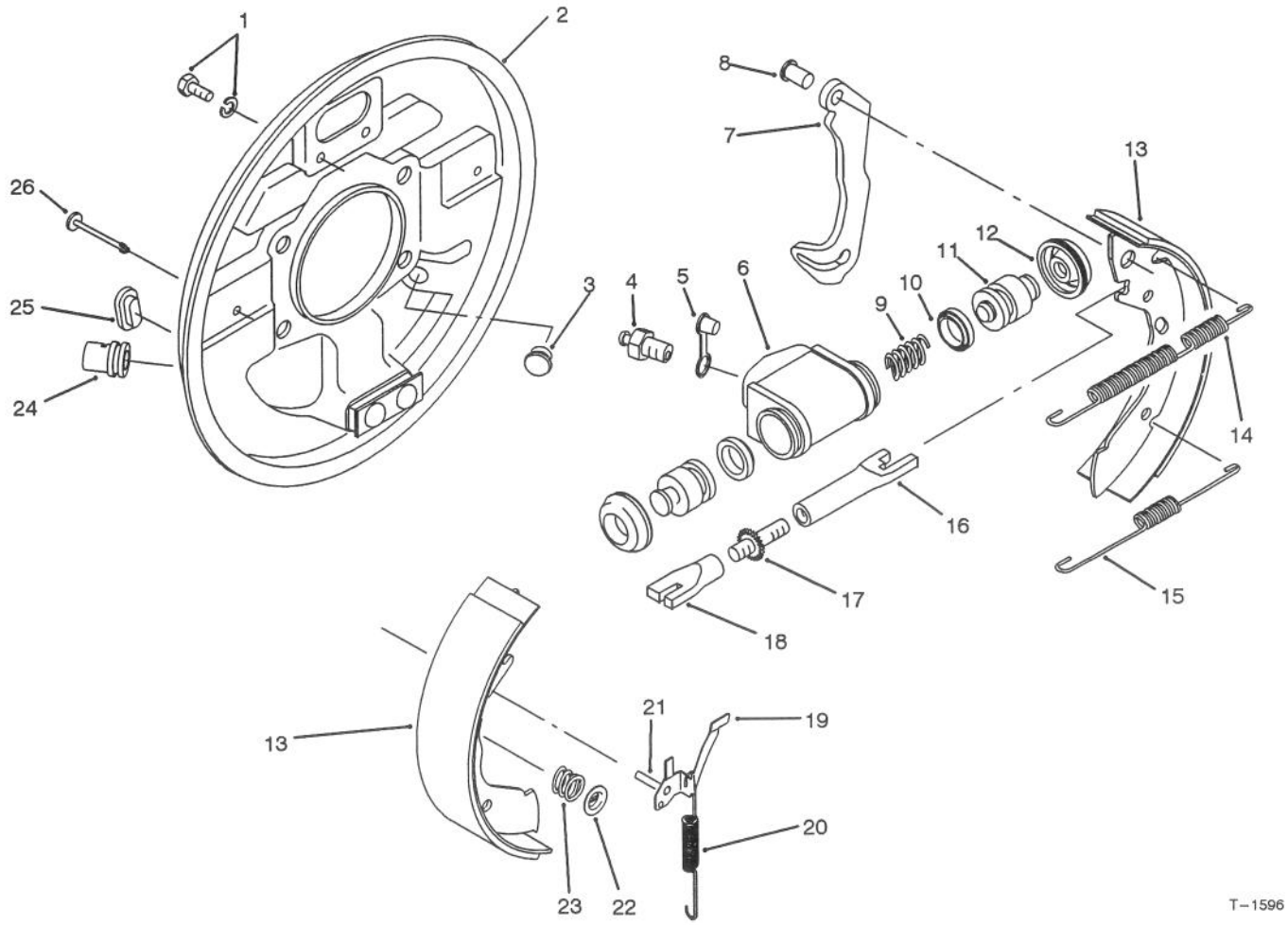


FRONT WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	241–119	Cap Dust	2
2	32136–5	Nut Slotted	2
3	3256–28	Washer – Flat	2
4	23–7270	Nut – Lug	10
5	87–3300	Tire	2
6	87–5720	Rim	2
7	87–0270	Drum – Brake	2
8	87–5560	Hub – Wheel	2
9	87–5510	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	87–5520	Spindle – RH	1
*	87–5540	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

Ref. No.	Part No.	Description	No. Used
19	87–1470	Rod End Assy. – LH Thread (Incl. Ref. # 20–22 & 34)	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
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
*	87–5340	Seal Kit – Tie Rod End (Incl. Ref. #20–22 & 34)	4

*Not Illustrated



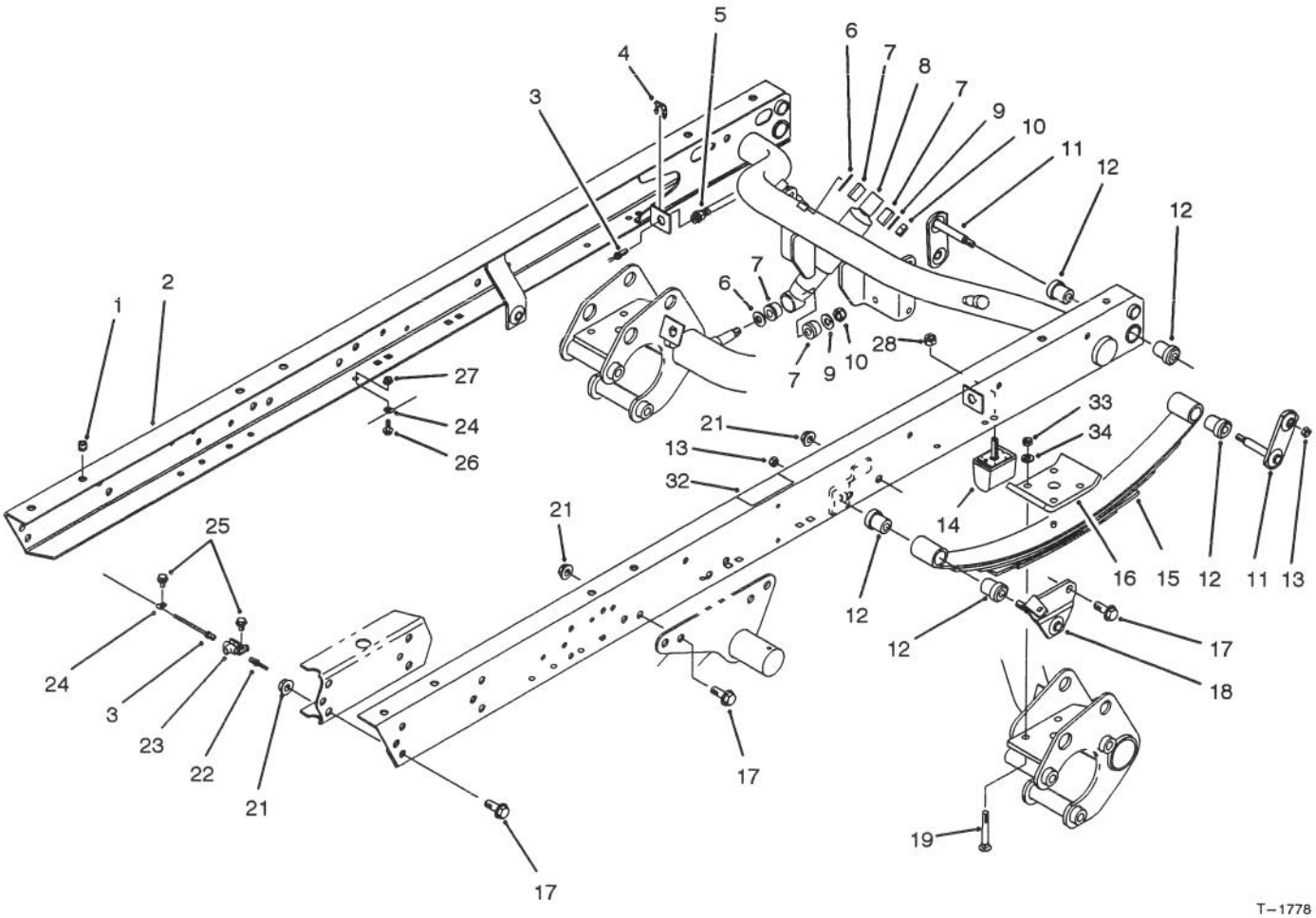
T–1596

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	Pawl Assembly – LH (Incl. Ref. #21)	1
*	92–4124	Pawl Assembly – 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	Adjuster Assembly – LH (Inc. Ref. #16–18)	1
*	92–4122	Adjuster Assembly – RH (Incl. Ref. #16–18)	1
*	92–4117	Wheel Cylinder Assy. – LH (Incl. Ref. #4–6 & 9–12)	1
*	92–4118	Wheel Cylinder Assy. – 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



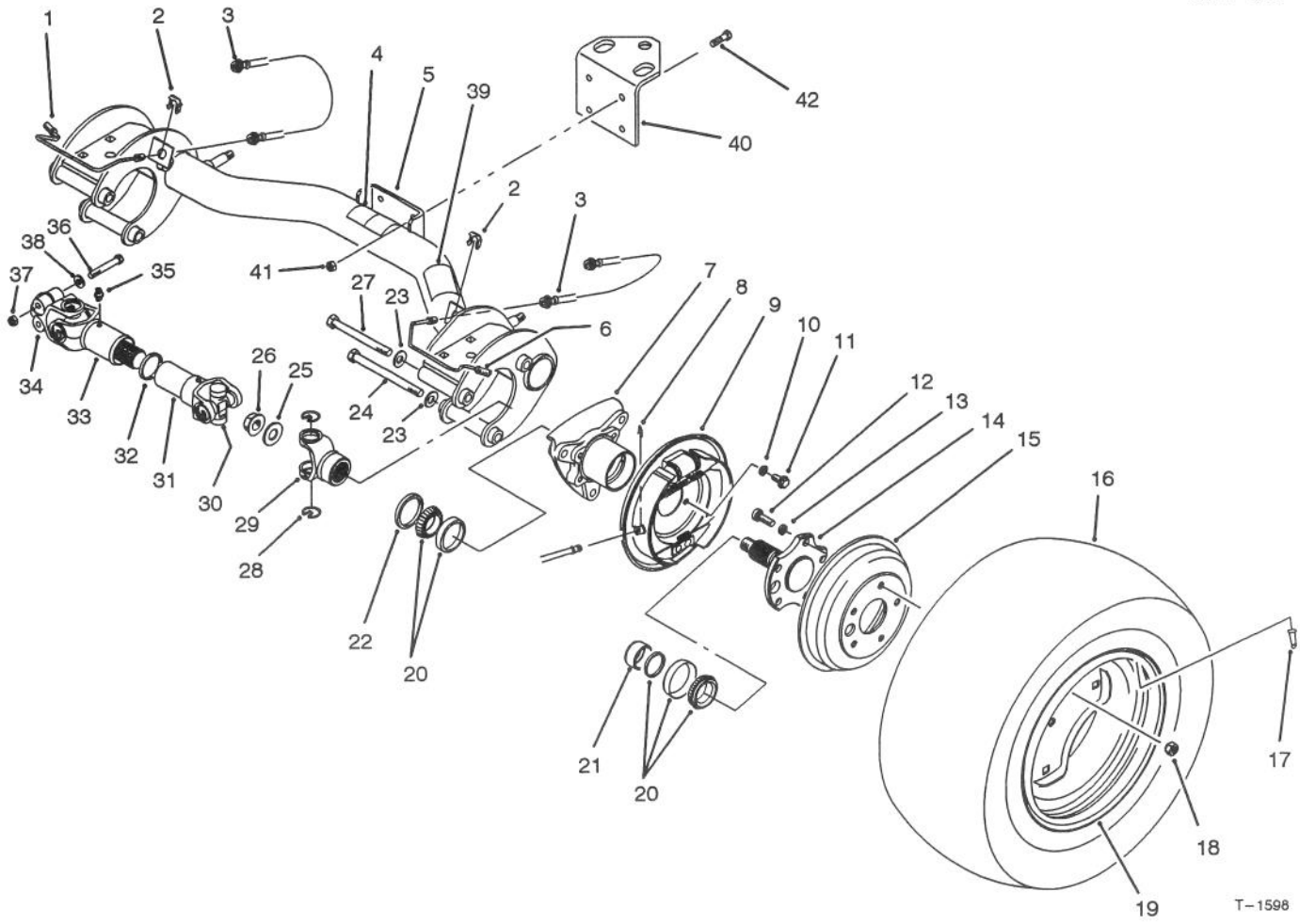
REAR FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32148–10	Insert – Threaded	8
2	87–8440	Rear Frame Assembly (Incl. Ref. #32)	1
3	87–3270	Tube – Brake RH	1
4	87–3580	Retainer	2
5	87–4100	Hose – Brake	2
6	3256–27	Washer – Flat	8
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

Ref. No.	Part No.	Description	No. Used
16	87–7470	Plate – Clamp	2
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
21	32128–23	Nut – Flange Lock	22
22	87–3280	Tube – Brake LH	1
23	87–3560	Tee – Brake Tube	1
24	2412–149	Clamp – Tube	5
25	32104–82	Screw – Hex. Flange Hd.	2
26	3234–4	Screw – Hex. Flange Hd.	4
27	32128–33	Nut – Flange Lock	4
28	48–9520	Nut – Lock	2
‡32	66–6840	Decal – Caution	1
33	3296–76	Nut – Lock	8
34	87–7480	Washer – Flat	8

*Not Illustrated

‡For different language versions of this part, see International Decal Cross Reference.



REAR AXLE ASSEMBLY

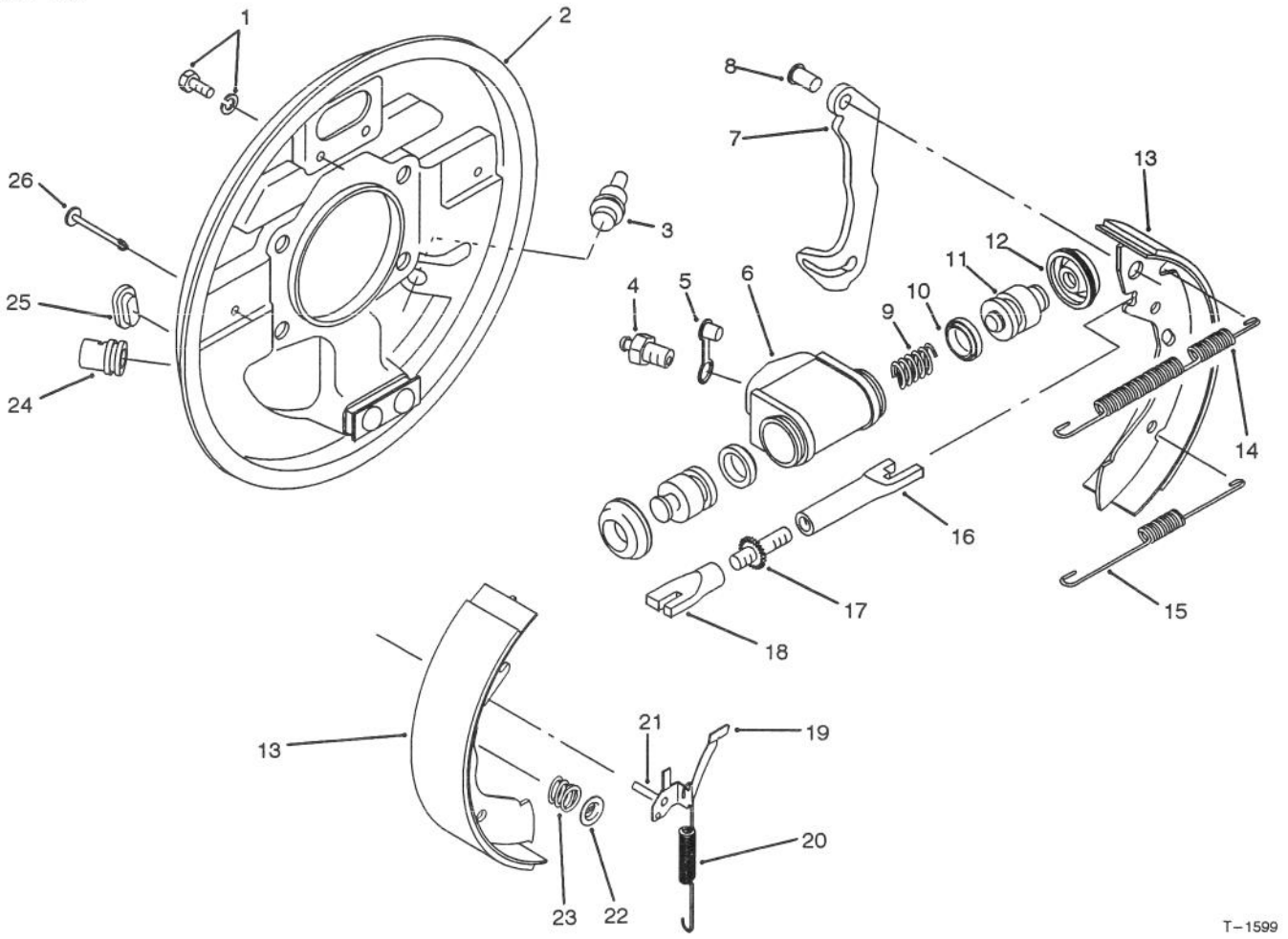
Ref. No.	Part No.	Description	No. Used
1	87–4090	Tube – Brake RH	1
2	87–3580	Retainer – Brake Hose	2
3	87–4100	Hose – Brake	2
‡4	87–6060	Decal – ATF	1
5	87–7110	Rear Axle Assembly (Incl. Ref. #4)	1
6	87–4080	Tube – Brake LH	1
7	87–2240	Housing – Axle	2
8	87–3310	Clip – Brake Cable	2
9	87–3840	Brake Assembly LH	1
*	87–3830	Brake Assembly RH	1
10	3253–21	Washer – Lock	8
11	323–6	Screw – Cap Hex. Hd.	8
12	87–2080	Bolt – Hex. Hd.	10
13	3253–6	Washer – Lock	10
14	87–8380	Stub – Axle	2
15	87–1840	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"	
*	87–3000	Rim – Rear 23" (Optional)	2
20	87–1970	Bearing Matched Set	2
21	87–4060	Spacer – Bearing	2
22	87–3590	Seal – Bearing	2

Ref. No.	Part No.	Description	No. Used
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	92–4184	Ring – Snap	16
29	92–4183	Yoke – End	2
30	92–4178	Cross & Bearing Kit	4
31	92–4182	Yoke & Hub Assembly (Incl. Ref. #28)	2
32	92–4180	Seal	2
33	92–4179	Yoke, Shaft & Seal	2
34	92–4177	Yoke – Double Clamp	2
35	302–5	Fitting – Grease	2
36	87–8700	Screw – Cap Hex. Hd.	4
37	32128–36	Nut – Lock	4
38	80–6990	Washer	4
‡39	87–5990	Decal – PTO	1
40	92–5951	Angle – Hitch	1
41	3296–39	Nut – Lock	4
42	323–7	Screw – Cap Hex. Hd.	4
*	87–7500	Driveshaft Assembly (Incl. Ref. #28–35)	2
*	87–5370	Rear Tire & Wheel Assembly (24")	2
*	87–6370	Rear Tire & Wheel Assembly (23")	2

*Not Illustrated

‡For different language versions of this part, see International Decal Cross Reference.

3316–352

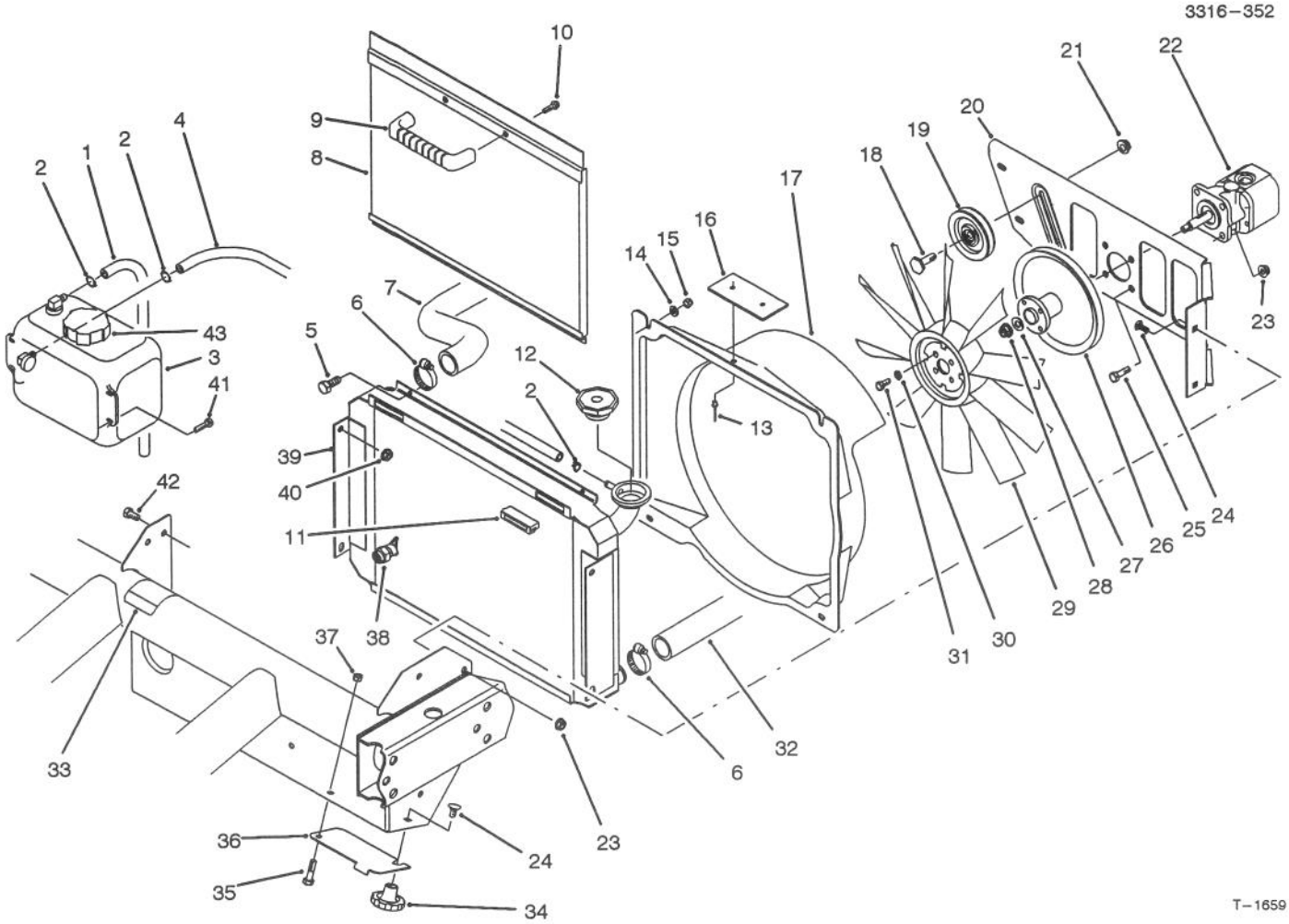


REAR BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–4135	Set Bolt	2
2	92–4138	Backplate Assembly LH (Incl. Ref. #24)	1
*	92–4139	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	Pawl Assembly – LH (Incl. Ref. #21)	1
*	92–4124	Pawl Assembly – 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	Adjuster Assembly – LH (Inc. Ref. #16–18)	1
*	92–4145	Adjuster Assembly – RH (Incl. Ref. #16–18)	1
*	92–4140	Wheel Cylinder Assy. – LH (Incl. Ref. #4–6 & 9–12)	
*	92–4141	Wheel Cylinder Assy. – RH (Incl. Ref. #4–6 & 9–12)	1
*	92–4142	Seal Kit (Incl. Ref. #10 & 12)	1
*	87–3830	Rear Brake Assembly – RH (Complete)	1
*	87–3840	Rear Brake Assembly – LH (Complete)	1

*Not Illustrated



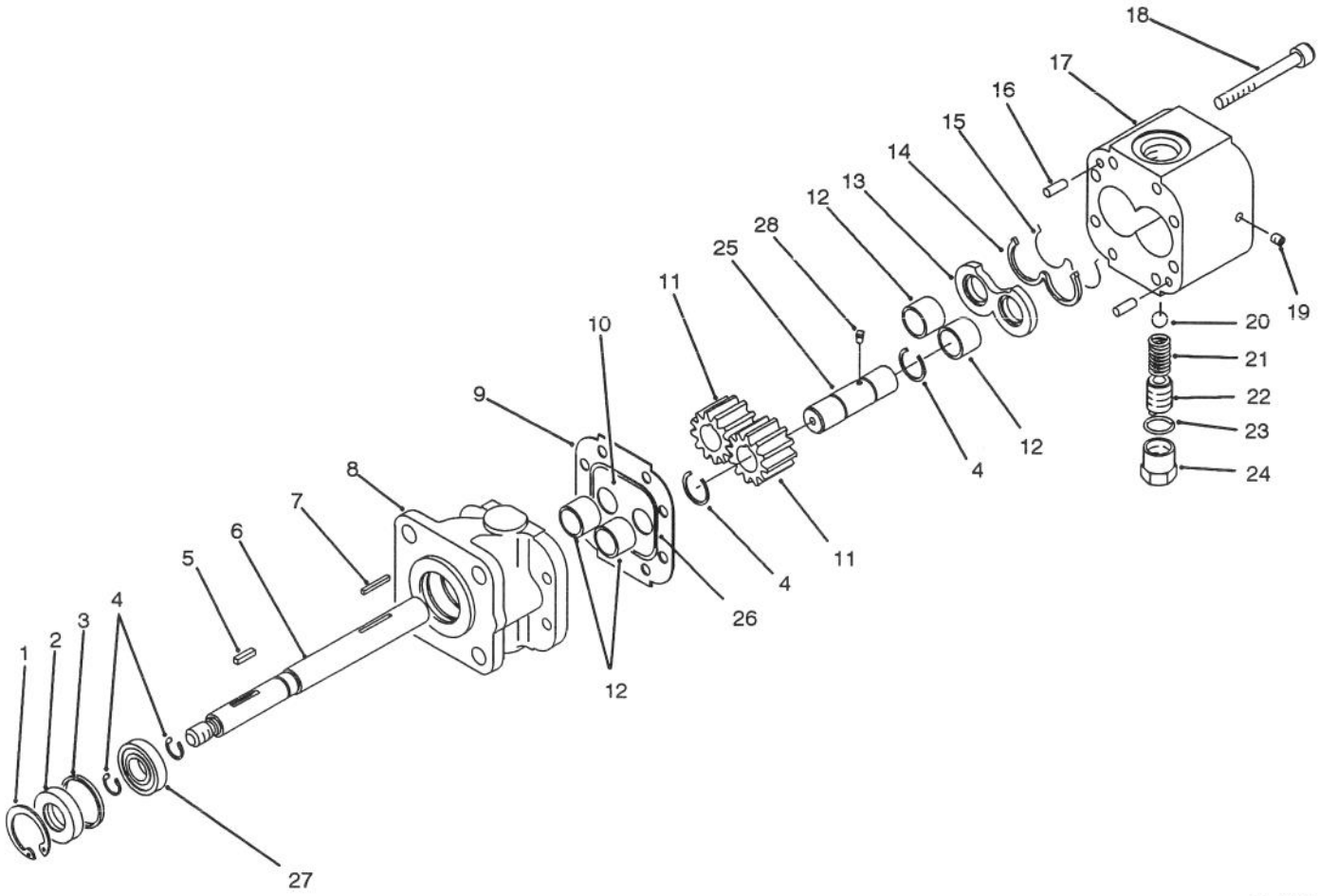
T–1659

RADIATOR & HYDRAULIC PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71–3381	Tube – Overflow	1
2	92–2379	Clamp – Hose	3
3	87–3710	Overflow Reservoir Assy. (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	87–2000	Screen – Radiator	1
9	65–5100	Handle	1
10	46–8091	Screw – Hex. Flange Hd.	2
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	87–7120	Fan Shroud Assembly (Incl. Ref. #13 &16)	1
18	32141–86	Screw – Leveler	1
19	63–8140	Pulley	1
20	87–8230	Support – Fan	1
21	3290–357	Nut – Lock	1

Ref. No.	Part No.	Description	No. Used
22	87–5700	Hydraulic Pump Assembly	1
23	3296–29	Nut – Flange Lock	8
24	3230–23	Bolt – Carriage	5
25	322–5	Screw – Cap Hex. Hd.	4
26	87–7320	Pulley	1
27	3256–45	Washer – Flat	1
28	3296–5	Nut – 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 – Starting Fluid	1
34	19–4050	Knob	1
35	3–7166	Bolt – Shoulder	1
36	87–4040	Door – Cleanout	1
37	3296–3	Nut – Lock	1
38	92–4111	Petcock – Radiator	1
39	87–5570	Radiator Assembly (Incl. Ref. #38)	1
40	32128–20	Nut – Lock	4
41	3250–20	Screw – Round Hd.	4
42	322–2	Screw – Cap Hex. Hd.	4
43	87–7050	Cap – Overflow Tank	1

‡For different language versions of this part, see International Decal Cross Reference.

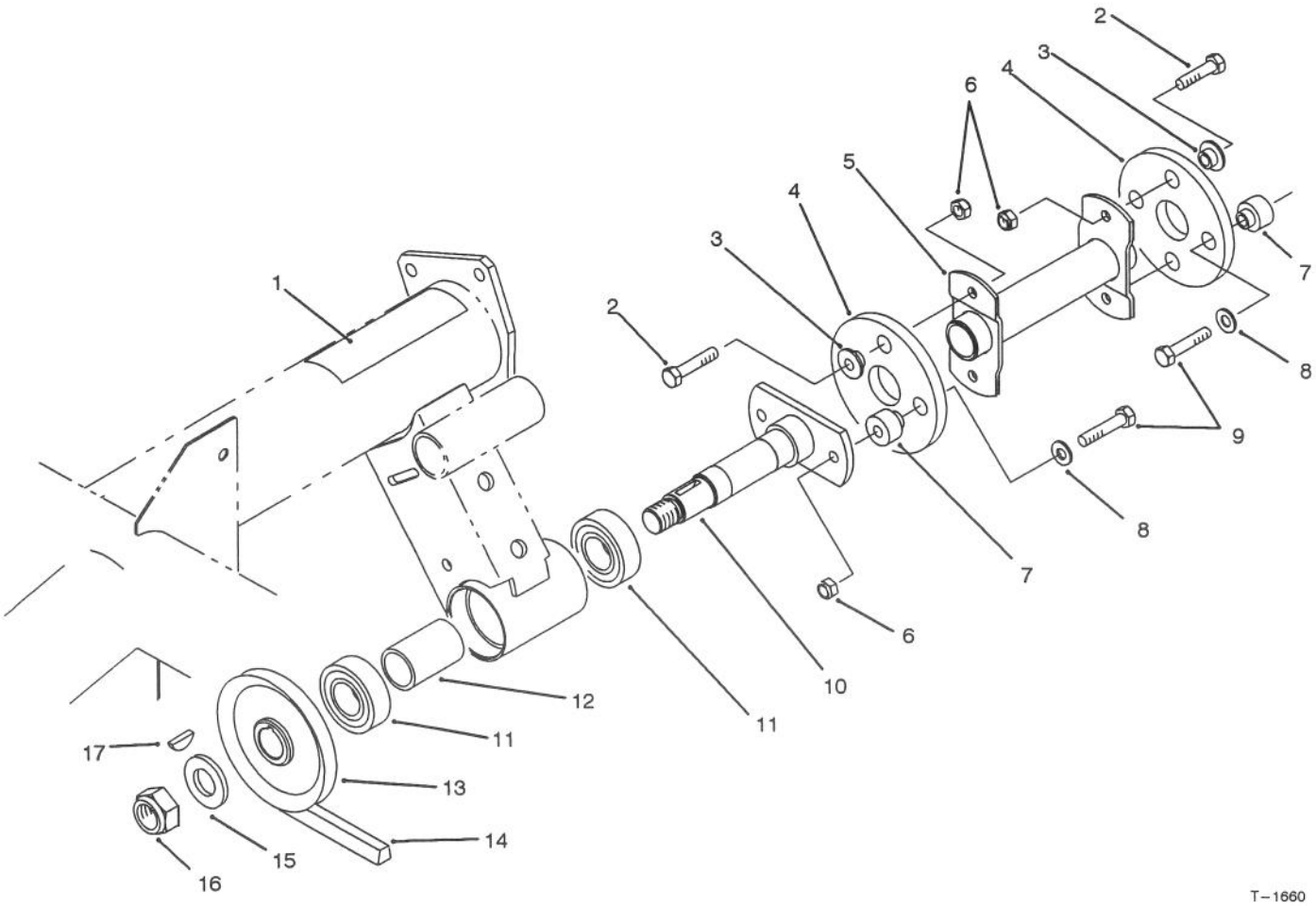


T–1601

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	92–2188	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



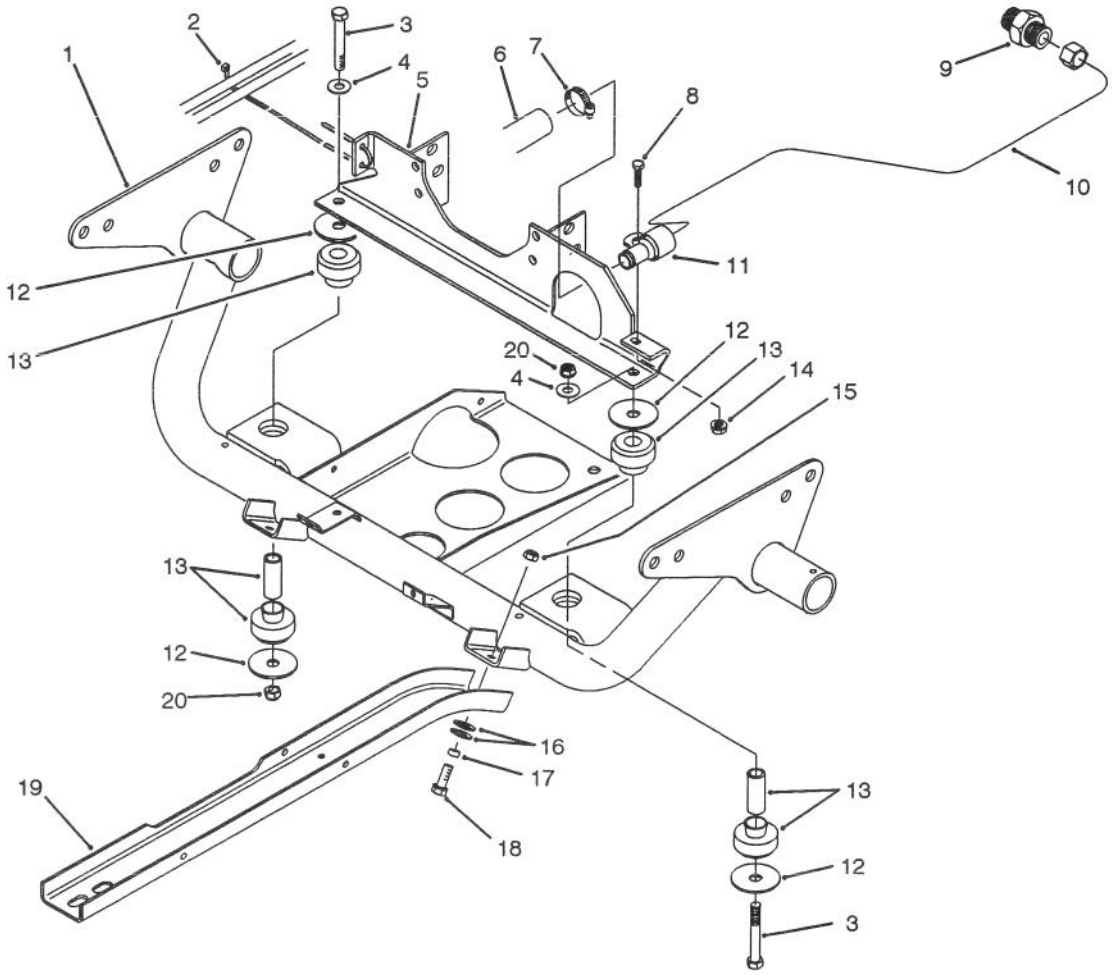
T–1660

HYDRAULIC PUMP DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
‡1	80–8040	Decal – Caution	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
9	322–7	Screw – Cap Hex. Hd.	4

Ref. No.	Part No.	Description	No. Used
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

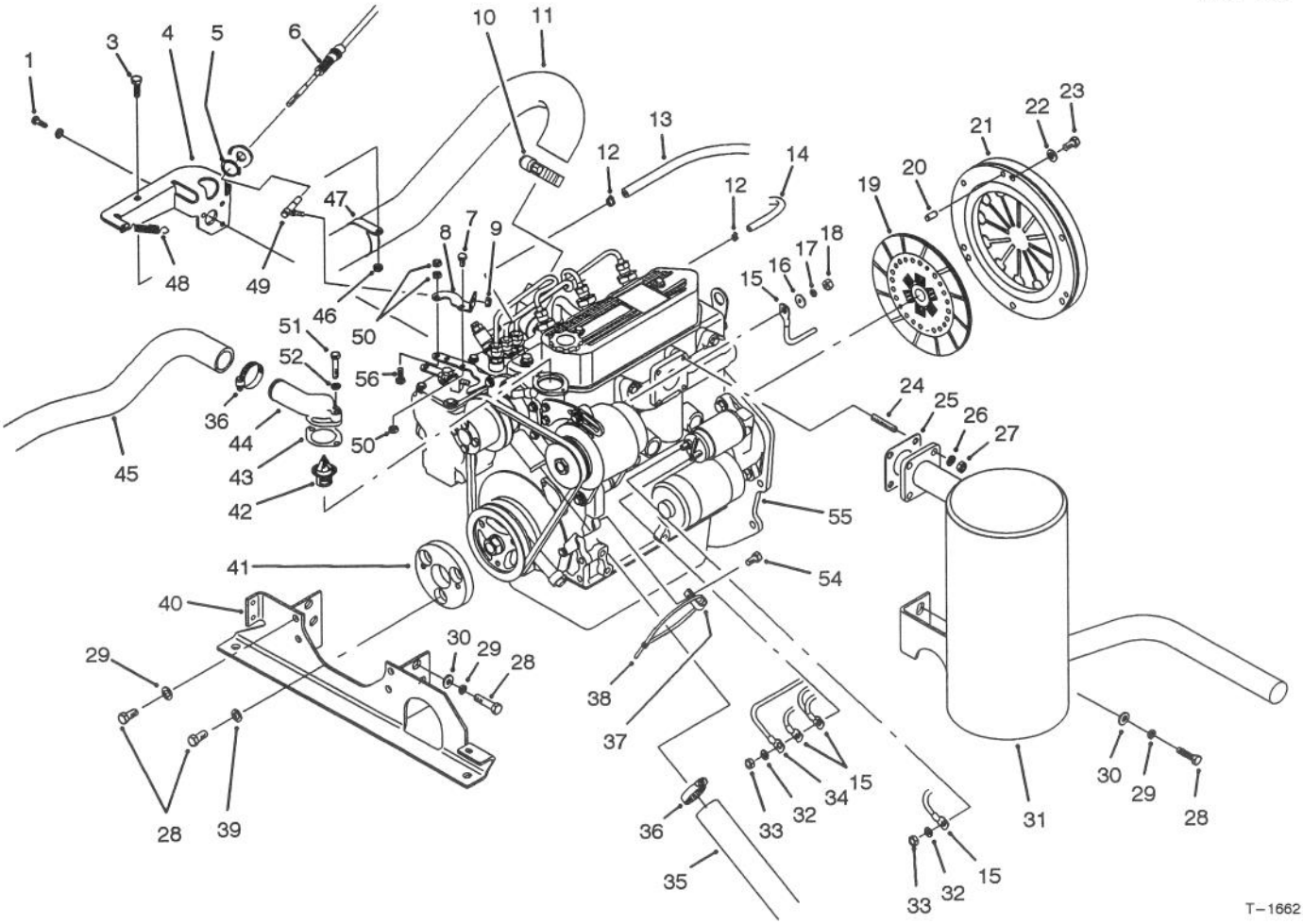
‡For different language versions of this part, see International Decal Cross Reference.



ENGINE FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87–1940	Frame – Engine	1
2	3290–378	Tie – Cable	1
3	324–12	Screw – Cap Hex. Hd.	2
4	3256–25	Washer – Flat	2
5	87–5000	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

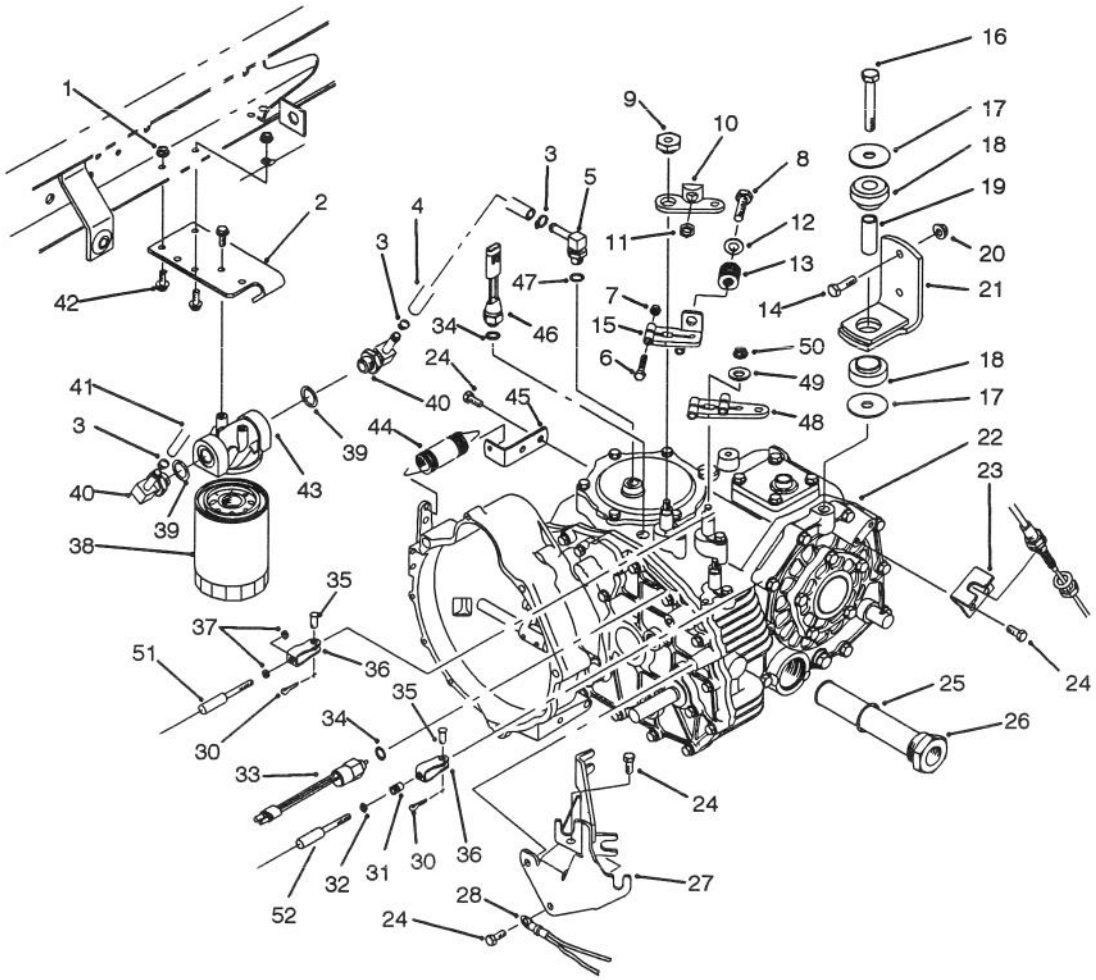
Ref. No.	Part No.	Description	No. Used
11	2412–106	Clamp – R	1
12	87–5100	Washer – Flat	4
13	87–4970	Engine Mount Assembly	4
14	32128–33	Nut – Flange	1
15	3296–39	Nut – Lock	6
16	3290–413	Washer – Belleville	12
17	76–9100	Spacer	6
18	3234–11	Screw – Cap Hex. Hd.	6
19	87–4730	Guard – Belly	2
20	3296–48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



ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	42–9440	Screw – Cap Hex. Hd.	3
3	322–3	Screw – Cap Hex. Hd.	1
4	87–5870	Bracket – Cable	1
5	32120–47	Ring – Retaining	1
6	87–8610	Cable – Accelerator	1
7	321–2	Screw – Cap Hex. Hd.	1
8	87–7440	Plate – Throttle	1
9	3296–3	Nut – Lock	1
10	2412–92	Clamp	1
11	87–4050	Hose – Air Intake	1
12	2412–108	Clamp	2
13	27–5360	Hose – Fuel	1
14	75–4706	Hose	1
15	87–4250	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.	13

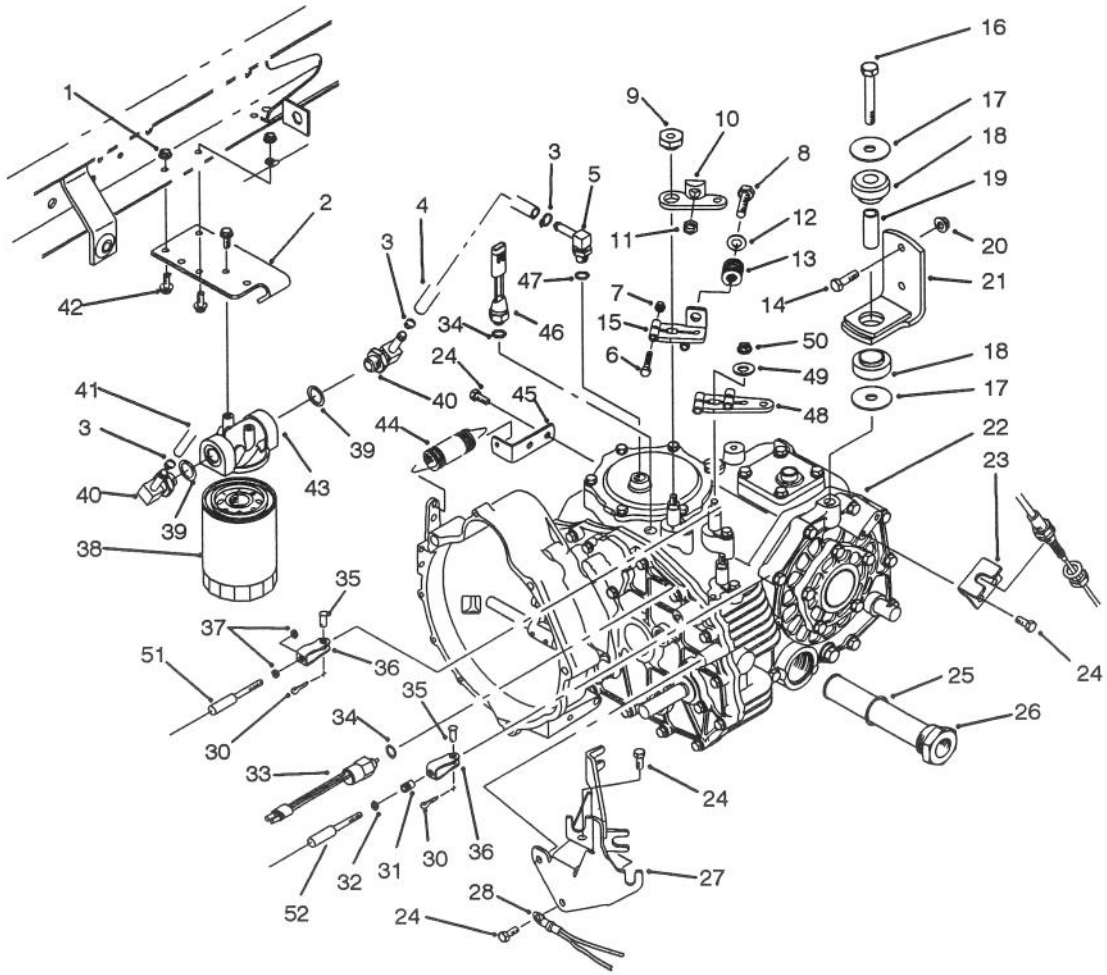
Ref. No.	Part No.	Description	No. Used
29	48–9590	Washer – Lock	10
30	3256–25	Washer	6
31	87–6730	Muffler	1
32	3254–2	Washer – Lock	2
33	42–9580	Nut – Lock	2
34	87–3070	Cable – Battery Positive	1
35	87–4150	Hose – Radiator Lower	1
36	2412–34	Clamp	2
37	2412–149	Clamp – R	1
38	3290–379	Tie – Cable	1
39	36–4790	Washer – Thrust	3
40	87–5000	Mount – Engine	1
41	87–4110	Puck – Engine Adapter	1
42	67–5050	Thermostat	1
43	64–4430	Gasket – Thermostat	1
44	87–3410	Housing – Thermostat	1
45	87–7330	Hose – Radiator Upper	1
46	3296–29	Nut – Lock	1
47	2412–107	Clamp – R	1
48	67–1450	Spring	1
49	18–1720	Ball Joint	1
50	3296–56	Nut – Lock	3
51	48–7660	Screw – Cap Hex. Hd.	2
52	48–8010	Washer – Lock	2
54	42–9440	Screw – Cap Hex. Hd.	1
55	87–2090	Engine	1
56	321–5	Screw – Cap Hex. Hd.	1



TRANSAXLE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32128–33	Nut – Flange Lock	1
2	87–7040	Bracket – Oil Filter	1
3	2412–36	Clamp – Hose	3
4	87–5730	Hose – Hydraulic	1
5	354–135	Fitting – Hydraulic 90° (Incl. Ref. #47)	1
6	3274–62	Screw – Hex. Socket Hd.	6
7	3296–56	Nut – Lock	6
8	323–10	Screw – Cap Hex. Hd.	1
9	87–6820	Nut – Special	1
10	87–6860	Lever – Shift Limiter	1
11	32128–21	Nut – Lock	1
12	3256–4	Washer – Flat	1
13	87–6910	Spring – Compression	1
14	323–7	Screw – Cap Hex. Hd.	4
15	87–6850	Arm – Shift	1
16	3215–1	Screw – Cap Hex. Hd.	2
17	87–5100	Washer	4
18	87–4970	Transaxle Mount Assembly (Incl. Ref. #19)	4
19		Spacer – Mount	2
20	3296–39	Nut – Flange Lock	4
21	87–5800	Bracket – Mount	2
22	87–1950	Transaxle Assembly	1
23	87–4470	Bracket	1
24	66–3160	Screw – Cap Hex. Hd.	7

Ref. No.	Part No.	Description	No. Used
25	237–123	Seal – O–Ring	1
26	87–3990	Oil Strainer Assembly (Incl. Ref. #25)	1
27	87–4820	Bracket – Cable	1
28	87–3080	Cable – Battery Negative	1
30	3272–6	Pin – Cotter	3
31	32148–15	Nut – Clinch	1
32	3219–14	Nut – Hex.	1
33	87–6710	Switch – Supervisor	1
34	237–30	O–Ring	2
35	283–62	Pin – Clevis	3
36	87–2310	Clevis – Cable	3
37	3220–1	Nut – Jam	4
38	54–0110	Element – Oil Filter	1
39	237–79	Seal – O–Ring	2
40	354–134	Fitting – Hydraulic 90° (Incl. Ref. #39)	2
41	87–4920	Hose – Hydraulic	1
42	3234–4	Screw – Hex. Flange Hd.	4
43	87–5240	Head – Oil Filter	1
44	68–9950	Spring – Extension	1
45	87–7170	Bracket – Clutch Spring	1
46	72–4310	Switch – Ball N.C.	1
47	237–42	Seal – O–Ring	1
48	87–7230	Clamp – Shift Arm	2
49	87–8640	Washer – Flat	2

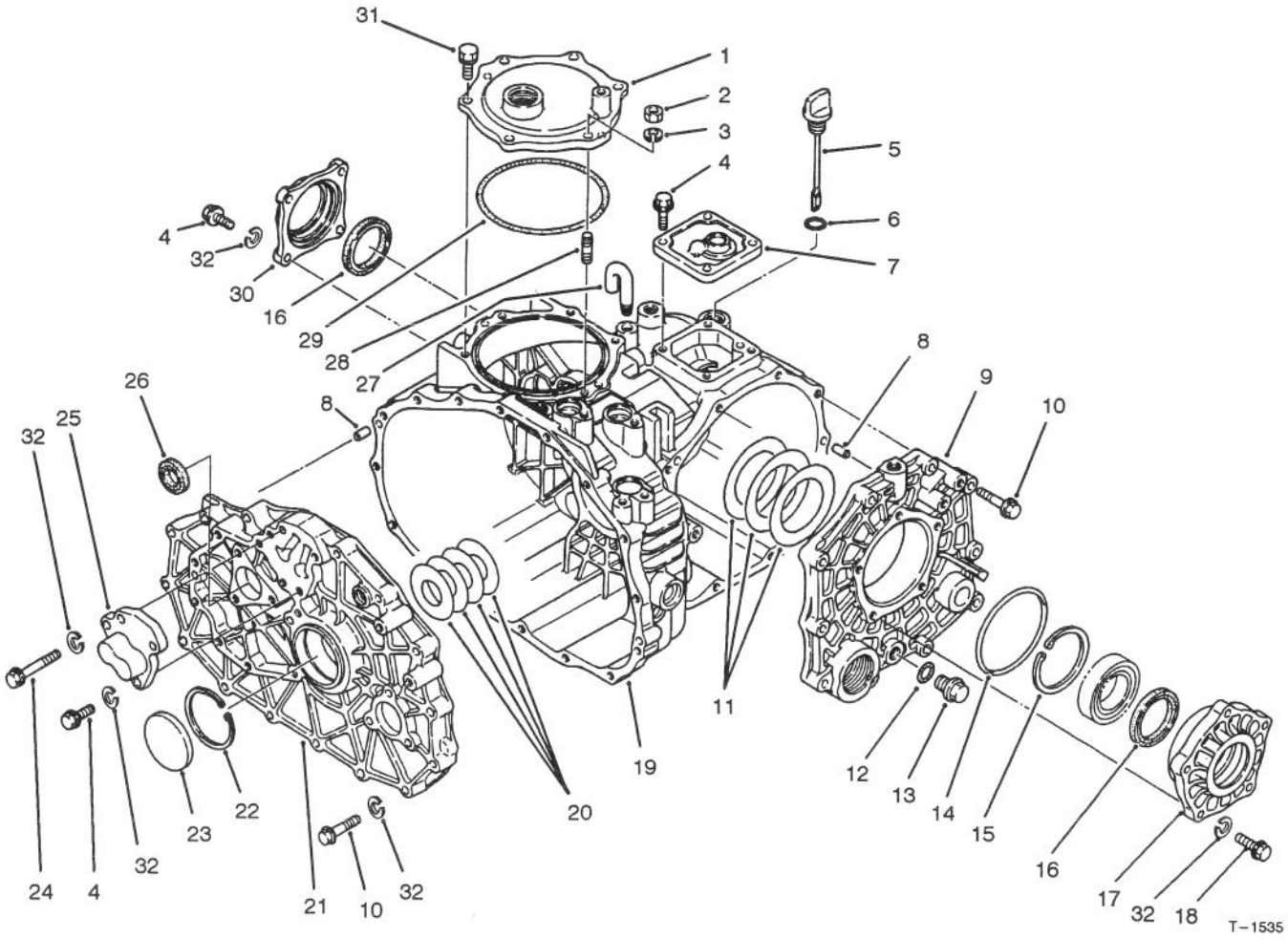


T–1707

TRANSAXLE INSTALLATION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
50	48–9510	Nut – Lock	2
51	87–4260	Shift Cable Assembly (Incl. Ref. #37)	2

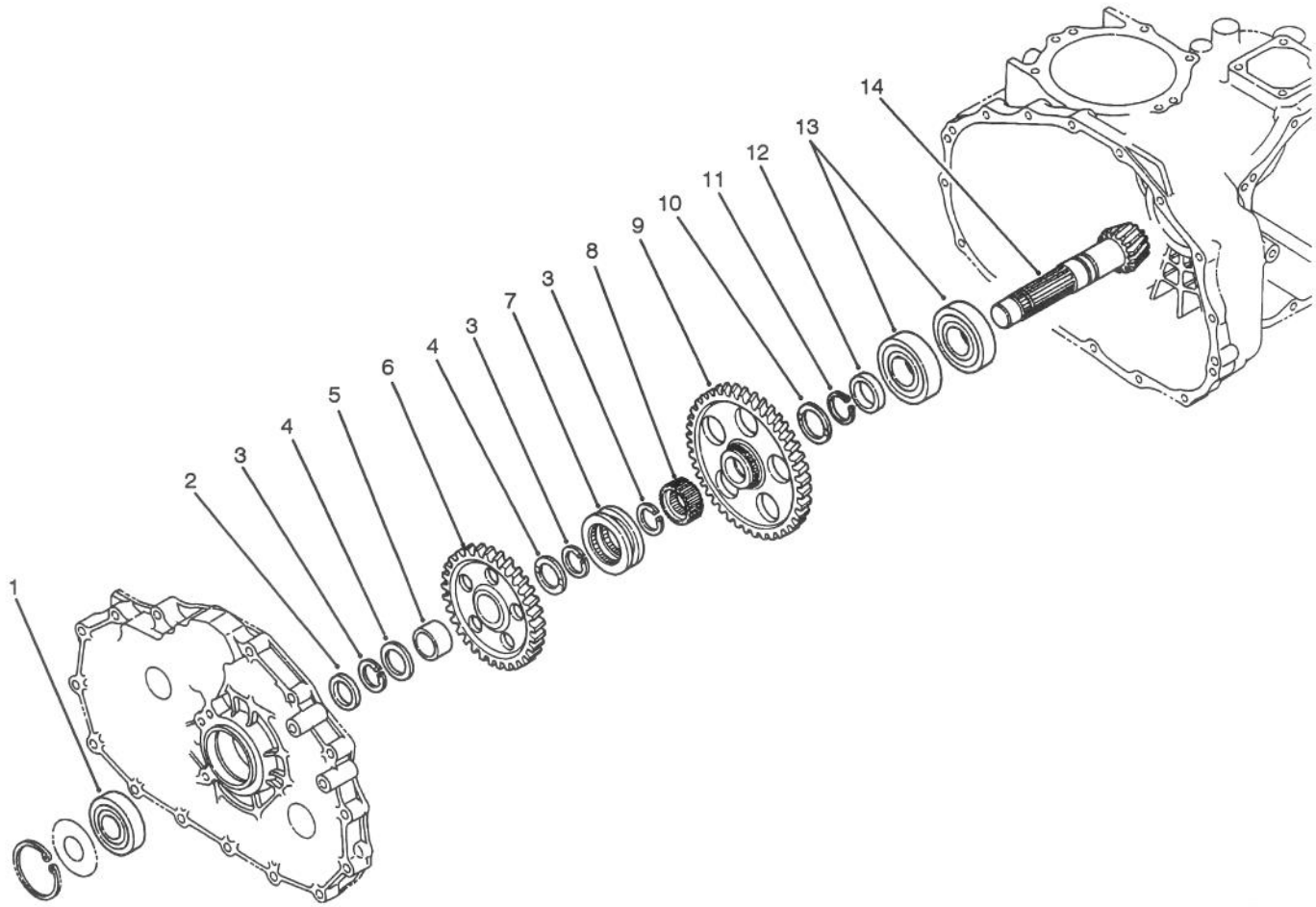
Ref. No.	Part No.	Description	No. Used
52	87–4420	Hi–Lo Cable Assembly (Incl. Ref. #32)	1



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		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

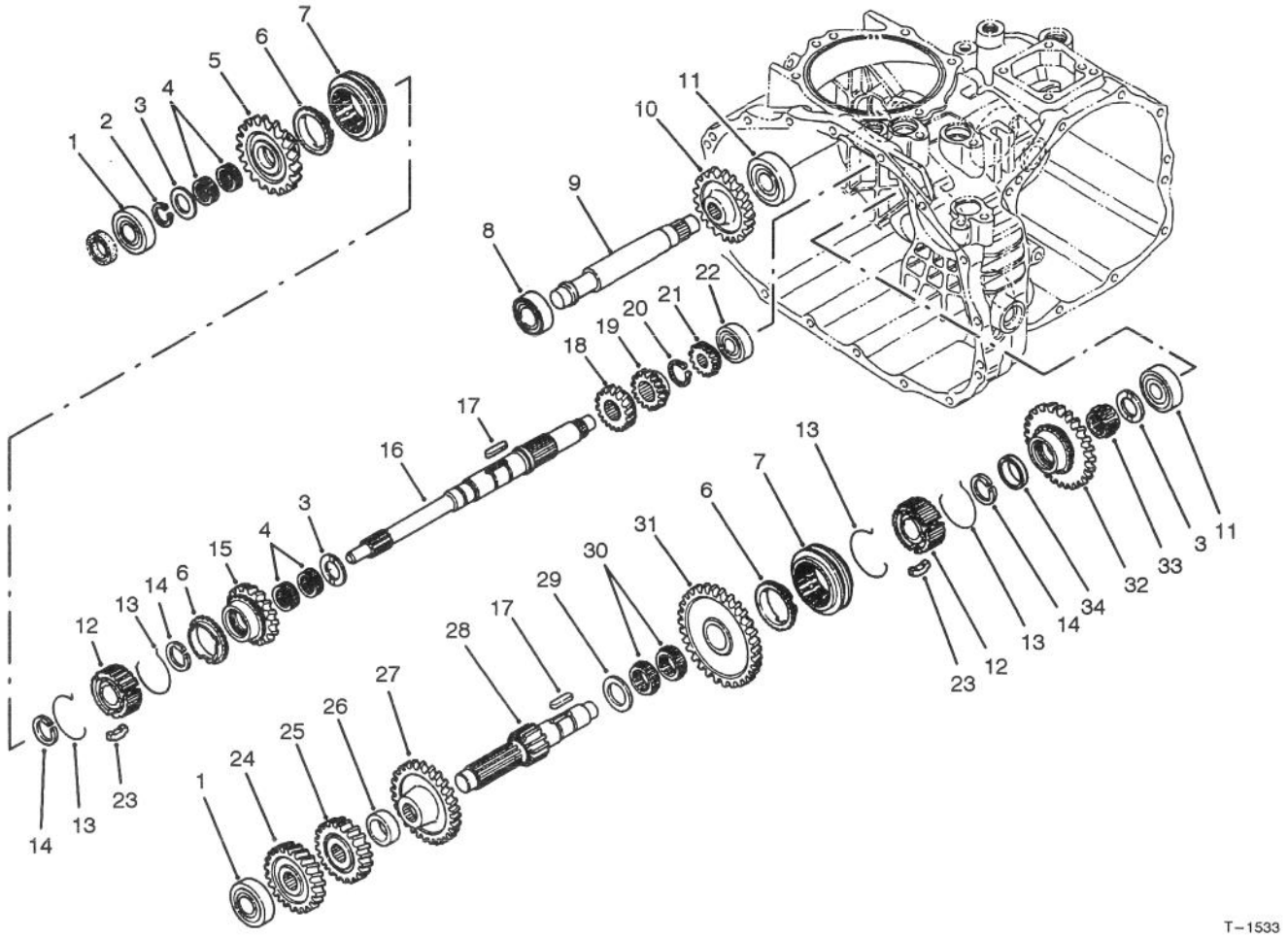


T–1536

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

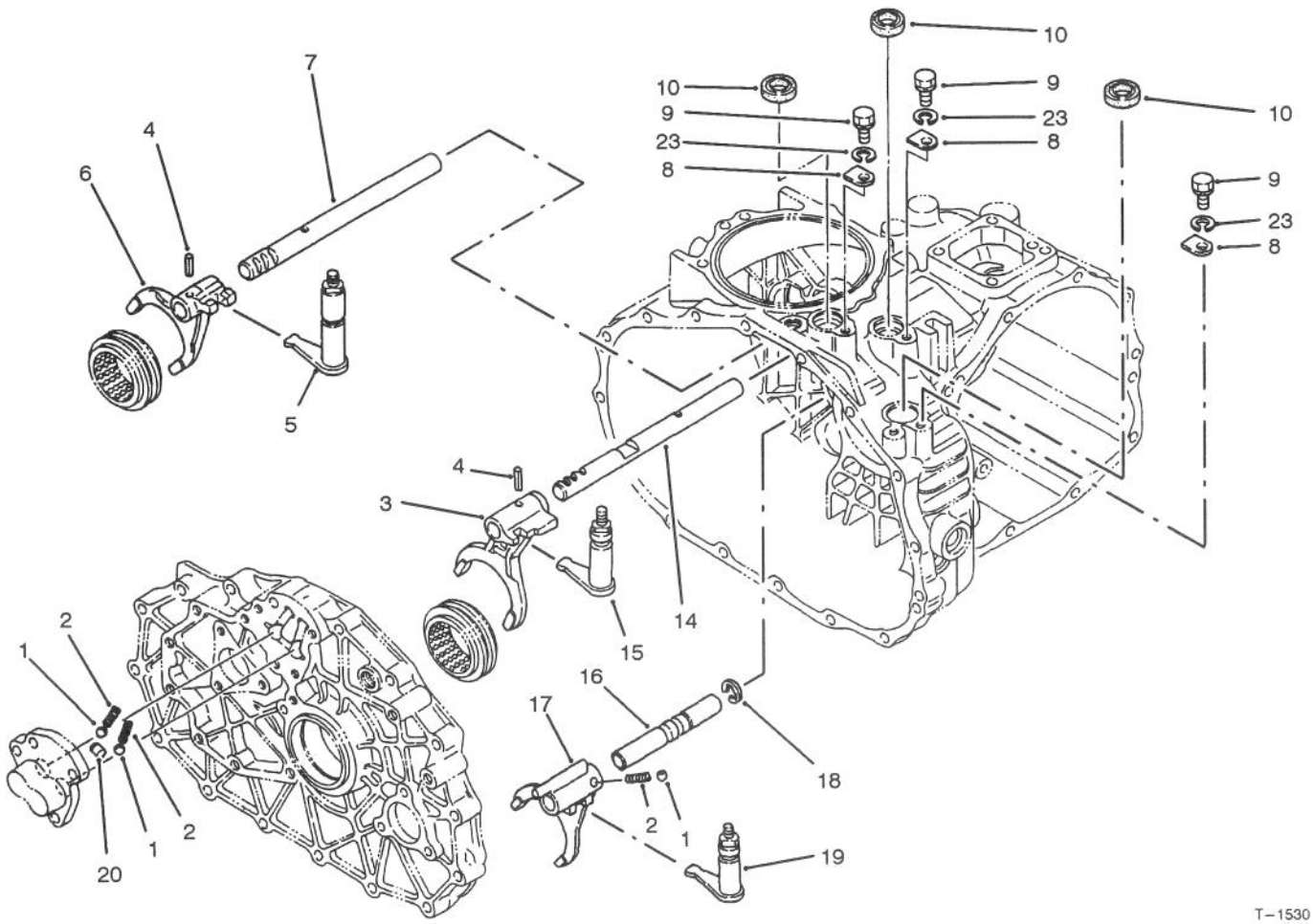


T–1533

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	92–0670	Gear – 29T	1
6	92–0667	Ring – Synchro	3
7	92–0668	Shifter – Synchro	2
8	251–346	Bearing – Ball	1
9	92–0683	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	92–0671	Gear – 22T	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	92–0675	Gear – 25T	1
25	92–0679	Gear – 23T	1
26	92–0680	Collar	1
27	92–0676	Gear – 32T	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	92–0678	Gear – 40T	1
33	92–0782	Bearing – Needle	1
34	92–0815	Collar	1

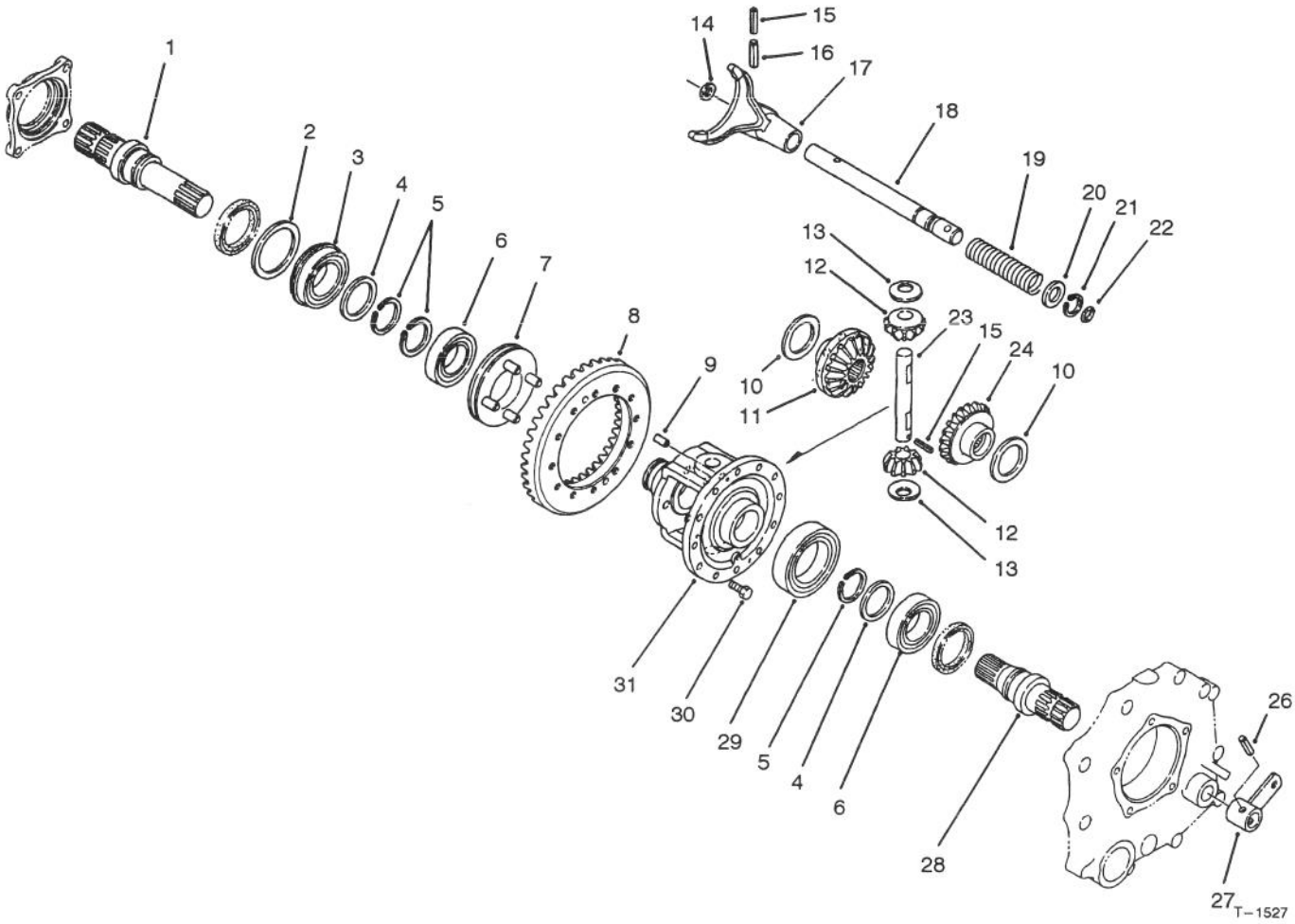


T–1530

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	92–0703	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

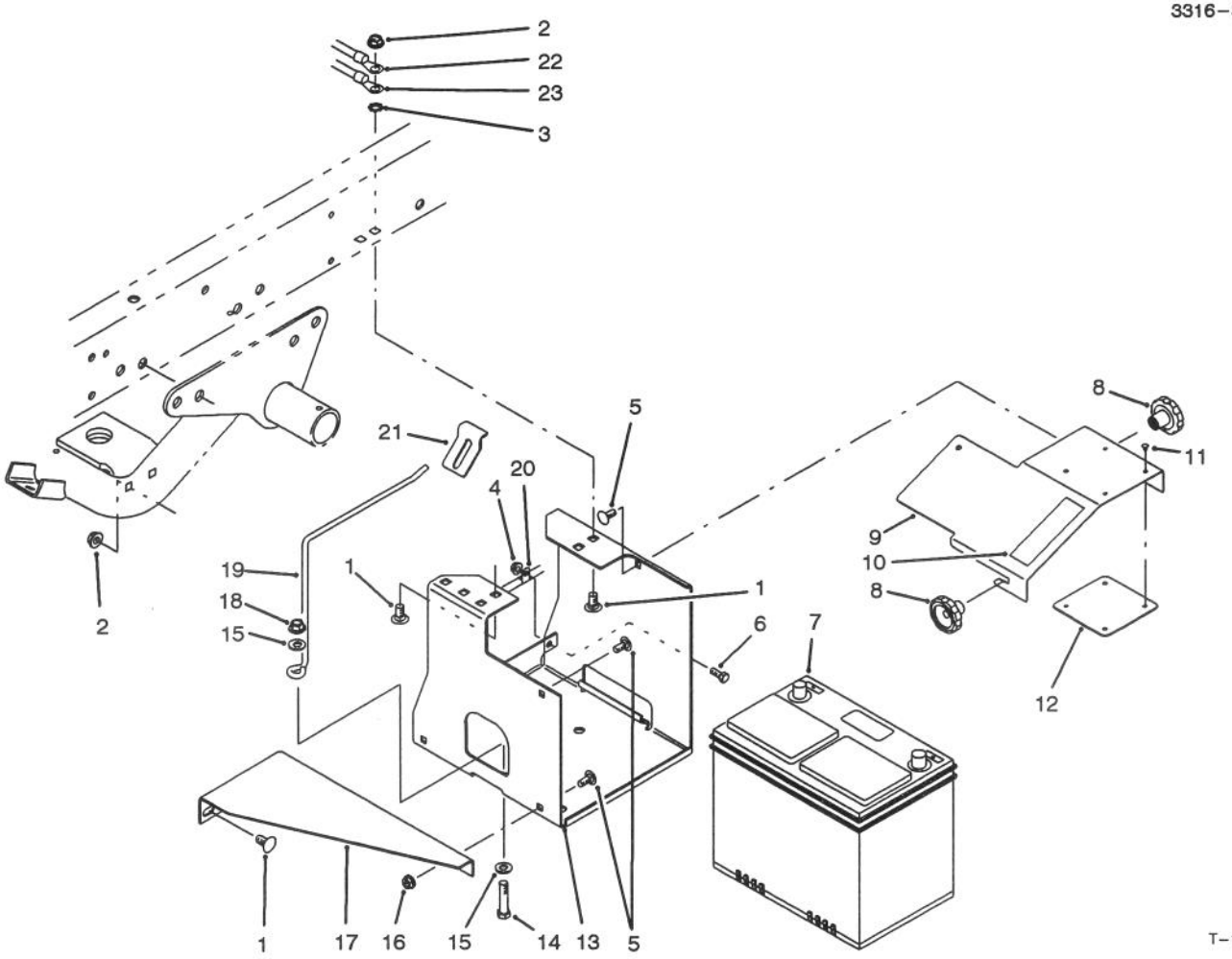
Ref. No.	Part No.	Description	No. Used
10	92–0729	Seal – Oil	3
14	92–0698	Shaft – Fork R–1	1
15	92–0702	Arm – Shift Fork R–1	1
16	92–0708	Shaft – Fork Hi–Lo	1
17	92–0709	Fork – Shift Hi–Lo	1
18	92–0761	Ring – Retaining	1
19	92–0704	Arm – Shift Fork Hi–Lo	1
20	92–0705	Lock – Spindle	1
23	42–9850	Washer – 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



T–1663

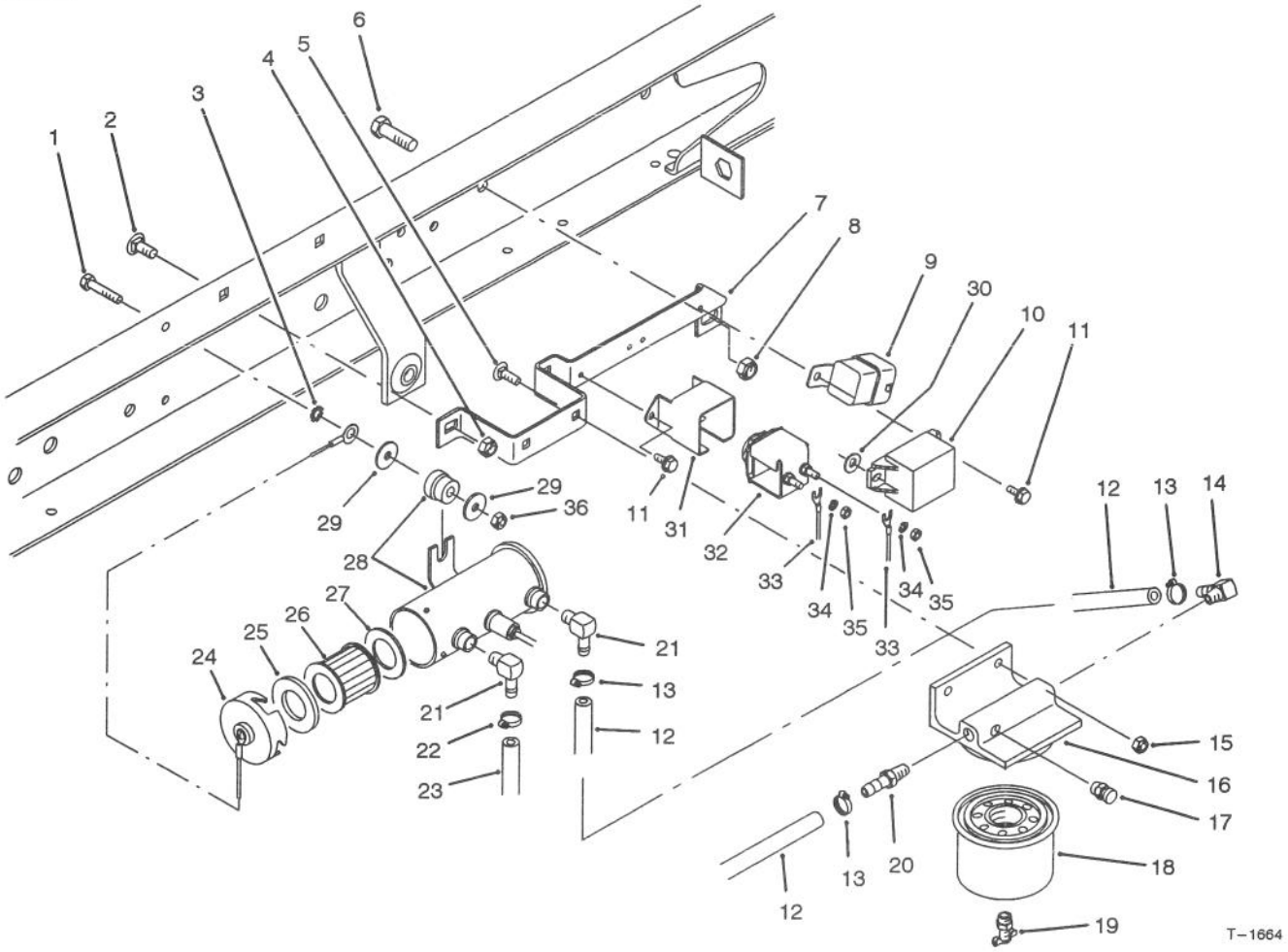
BATTERY MOUNT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3231–21	Bolt – Carriage	6
2	3290–357	Nut – 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
11	3269–27	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 – Lock	1
19	87–7600	Rod – Battery Support	1
20	2412–89	Clamp – R	1
21	87–7610	Tab – Battery Support	1
22	87–4250	Harness – Wire Rear	1
23	87–3080	Cable – Battery Neg.	1

‡For different language versions of this part, see International Decal Cross Reference.

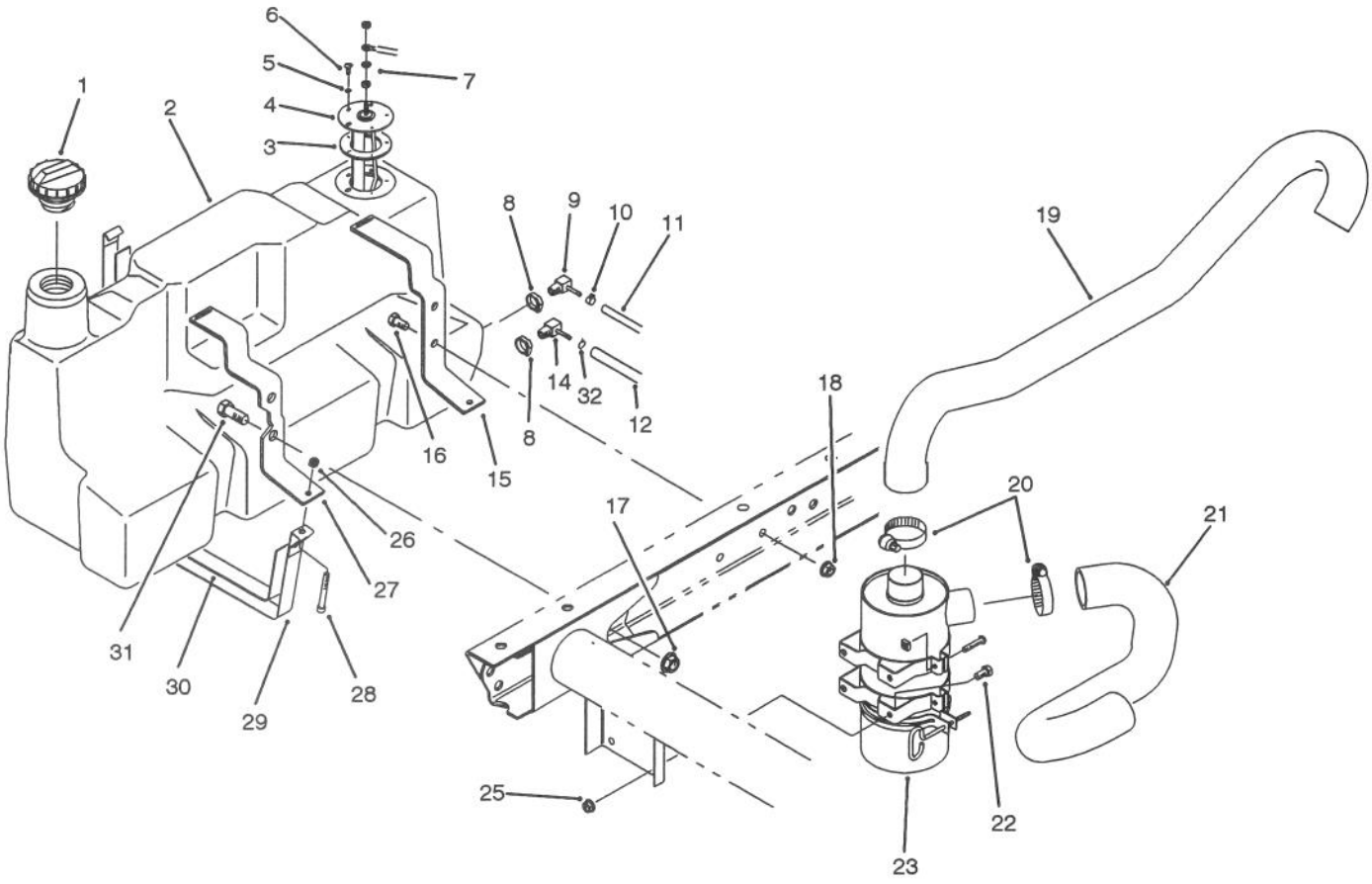
3316–352



FUEL FILTER, PUMP & RELAY MOUNTING

Ref. No.	Part No.	Description	No. Used
1	48–7650	Screw – Cap Hex. Hd.	2
2	3230–23	Bolt – Carriage	2
3	3255–7	Washer – Lock ETLW	1
4	3296–29	Nut – Lock	2
5	3229–25	Bolt – Carriage	2
6	323–4	Screw – Cap Hex. Hd.	1
7	87–7380	Bracket – Relay/Indicator	1
8	3296–39	Nut – Lock	1
9	63–7590	Relay – S.P.D.T.	1
10	66–8800	Relay	1
11	12–5450	Screw – Hex. Hd.	4
12	27–5360	Hose – Fuel	2
13	2412–108	Clamp – Hose	3
14	353–707	Fitting – 90° Barb	1
15	3296–42	Nut – Lock	2
16	63–8280	Head – Filter	1
17	63–8290	Vent – Air	1
18	63–8300	Element – Filter	1
19	63–8310	Drain – Filter	1

Ref. No.	Part No.	Description	No. Used
20	353–783	Fitting – Straight	1
21	46–3710	Fitting – 90°	2
22	92–2379	Clamp – Hose	1
23	63–9640	Hose – Fuel Tank to Pump	1
24	43–2580	Magnet	1
25	43–2560	Gasket	1
26	43–2550	Filter	1
27	43–2570	Gasket	1
28	53–8150	Fuel Pump Assembly (Incl. Ref. #24–27)	1
29	3256–67	Washer – Flat	3
30	3256–22	Washer – Flat	1
31	70–8560	Retainer – Indicator	1
32	66–8700	Glow Plug Indicator Assy. (Incl. Ref. #34 & 35)	1
33	87–4250	Harness – Wire	1
34	48–8000	Washer – Lock	2
35	43–5970	Nut	2
36	49–7810	Nut – Lock	2

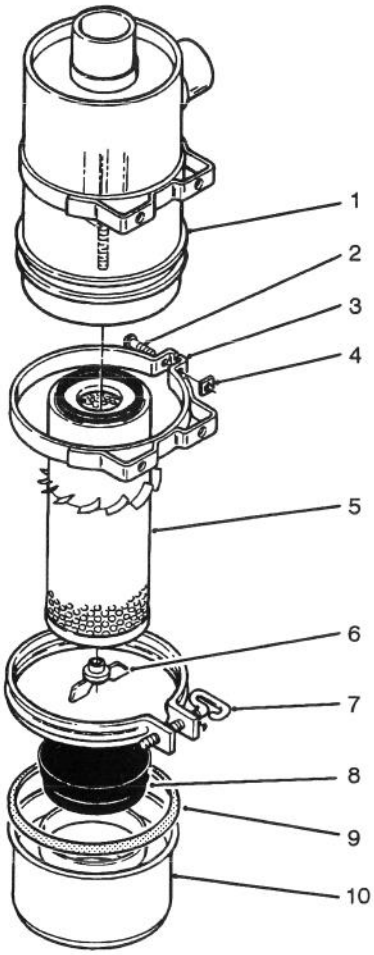


T–1665

FUEL TANK & AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	87–7540	Cap – Fuel	1
2	87–0650	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	2
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	87–4050	Hose – Air Cleaner	1
20	2412–92	Clamp – Hose	2
21	87–3350	Hose – Air Cleaner	1
22	322–2	Screw – Cap, Hex. Hd.	4
23	87–8300	Air Cleaner Assembly	1
25	32128–20	Nut – Flange Hd.	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

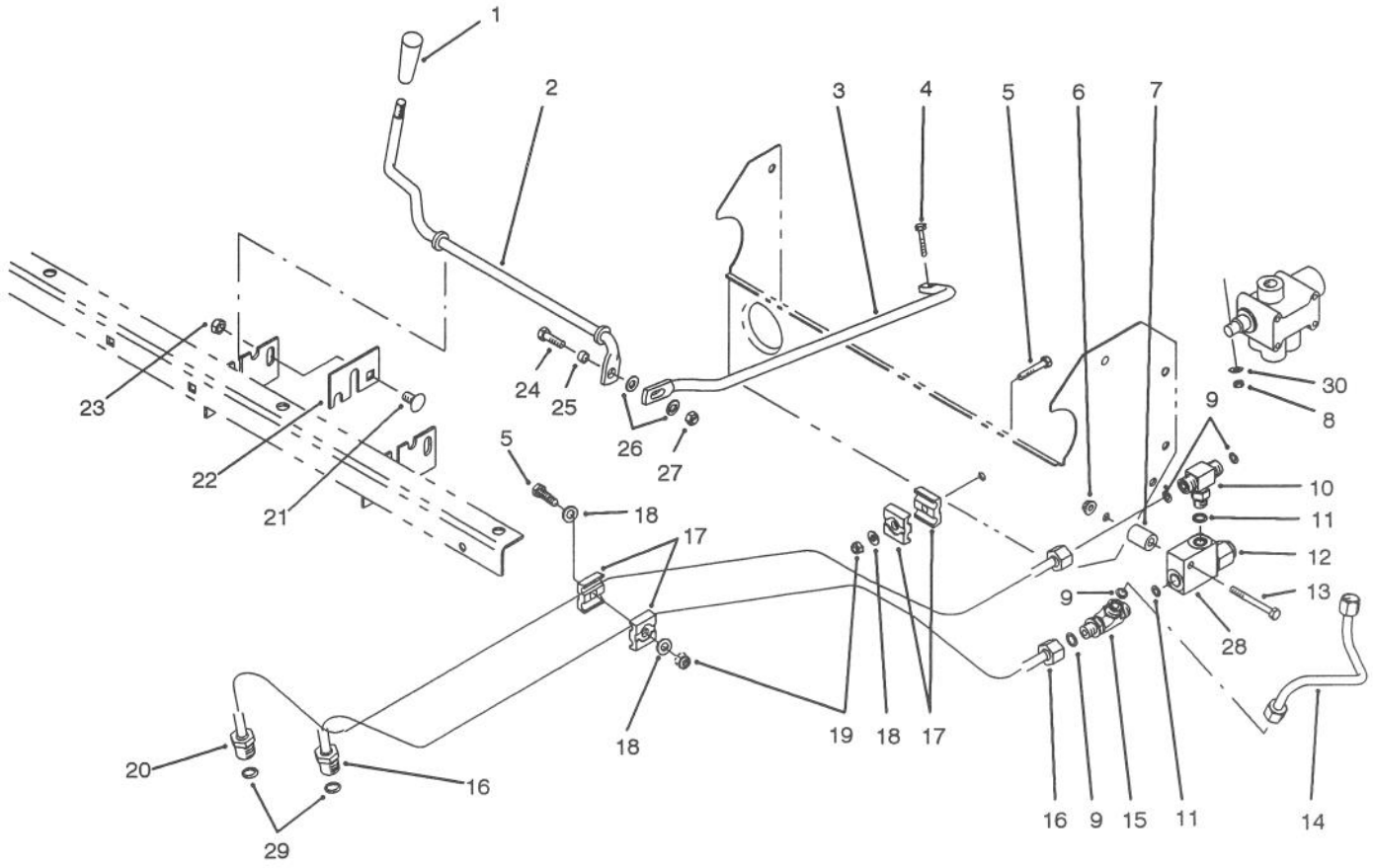


T–1349

AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Body	1
2	3258–19	Screw – Round Head	2
3	33–1350	Band Assembly (Incl. Ref. #2 & 4)	2
4	32107–11	Nut – Square	2
5	33–1300	Assembly – Element	1
6	33–1330	Assembly – Nut	1
7	33–1340	Clamp Assembly	1
8	33–1310	Baffle	1
9	87–7560	Seal – Air Cleaner	1
10	33–1320	Cup	1
*	87–8300	Air Cleaner (Complete) (Incl. Ref. #1, 5–8 & 10)	1

*Not Illustrated



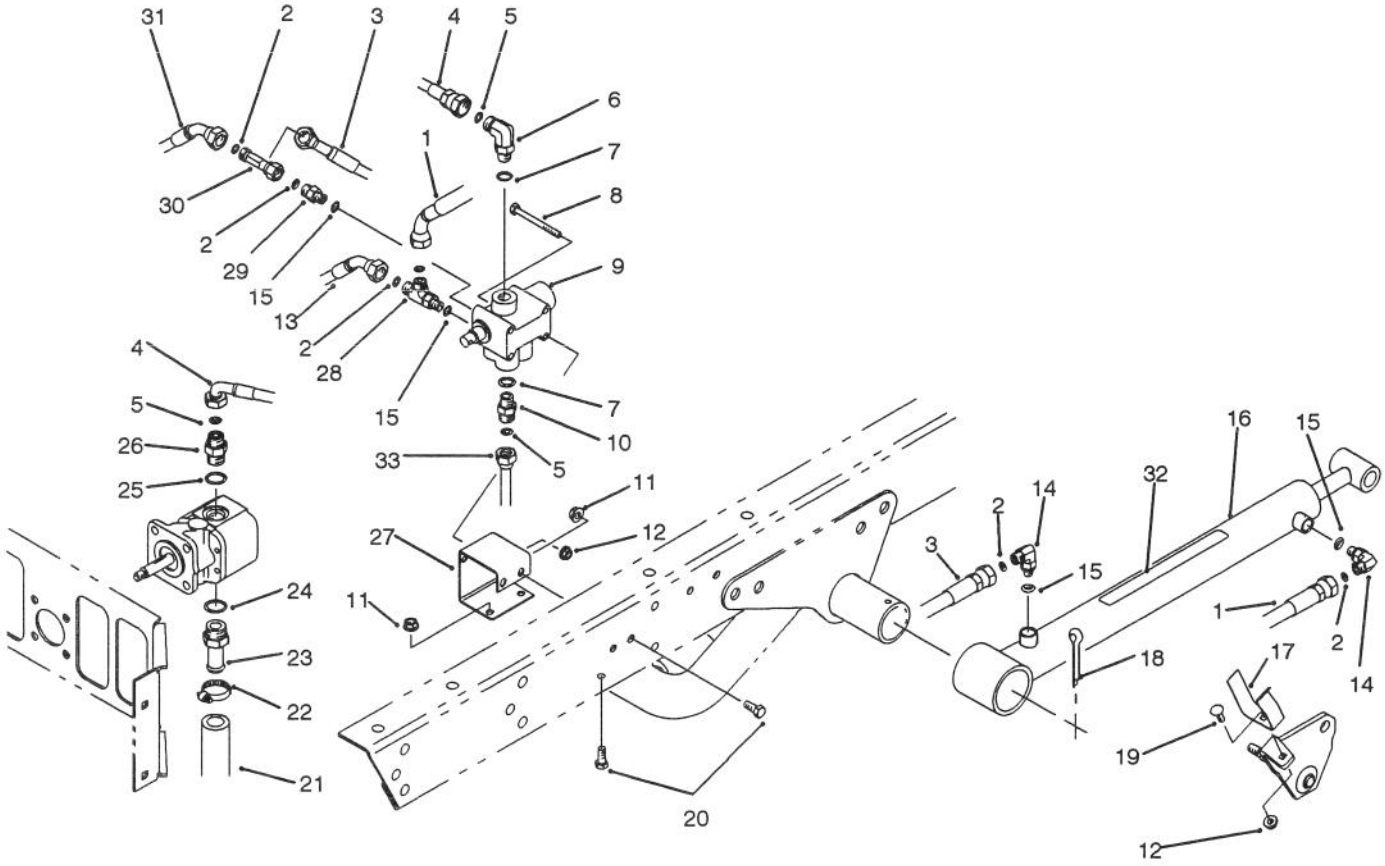
T–1610

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	87–4550	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	2
22	87–4490	Bracket – Hold–Down	2
23	3296–39	Nut – Lock	2
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	Relief Valve Assembly (Incl. Ref. #12 & 28)	1

*Not Illustrated



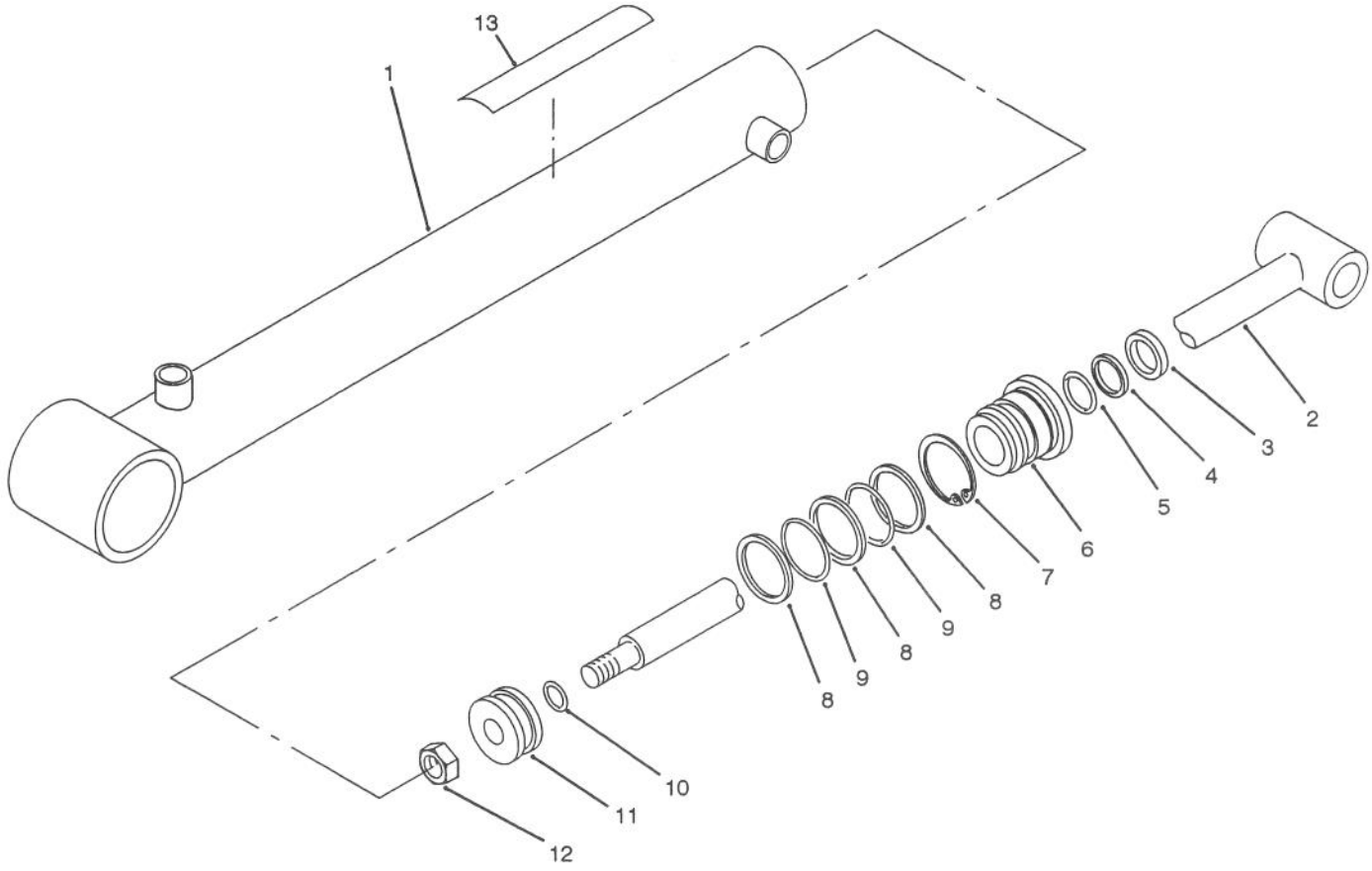
T–1611

LIFT VALVE & CYLINDER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–2697	Hose – Hydraulic	1
2	237–21	Seal – O–Ring	6
3	87–4880	Hose – Hydraulic	1
4	87–4870	Hose – Hydraulic	1
5	237–22	Seal – O–Ring	3
6	340–77	Fitting – Hydraulic 90° (Incl. Ref. #5 & 7)	1
7	237–42	Seal – O–Ring	2
8	321–14	Screw – Cap Hex. Hd.	2
9	43–1950	Valve	1
10	340–2	Fitting – Straight	1
11	32128–20	Nut – Flange Head	4
12	32128–33	Nut – Flange Head	4
13	87–4910	Hose – Hydraulic	1
14	340–132	Fitting – Hydraulic 90° (Incl. Ref. #2 & 15)	4
15	237–78	Seal – O–Ring	4
16	87–7990	Hydraulic Cylinder Assy. (Incl. Ref. #32)	2
17	87–3720	Retainer – Cylinder	2
18	3272–37	Pin – Cotter	2

Ref. No.	Part No.	Description	No. Used
19	3229–25	Screw – Carriage	2
20	322–3	Screw – Cap Hex. Hd.	4
21	87–7350	Hose – Hydraulic	1
22	2412–34	Clamp	1
23	354–136	Fitting – Hydraulic Straight (Incl. Ref. #24)	1
24	237–80	Seal – O–Ring	1
25	237–79	Seal – O–Ring	1
26	340–3	Fitting – Hydraulic Straight (Incl. Ref. #5 & 25)	1
27	87–4520	Bracket – Dump Valve	1
28	340–140	Fitting – Hydraulic Tee (Incl. Ref. #2 & 15)	1
29	340–92	Fitting – Hydraulic Straight (Incl. Ref. #2 & 15)	1
30	340–151	Fitting – Hydraulic Tee (Incl. Ref. #2)	1
31	87–4900	Hose – Hydraulic	1
‡32	87–7930	Decal – Warning	2
33	87–4560	Hose – Hydraulic	1

‡For different language versions of this part, see International Decal Cross Reference.



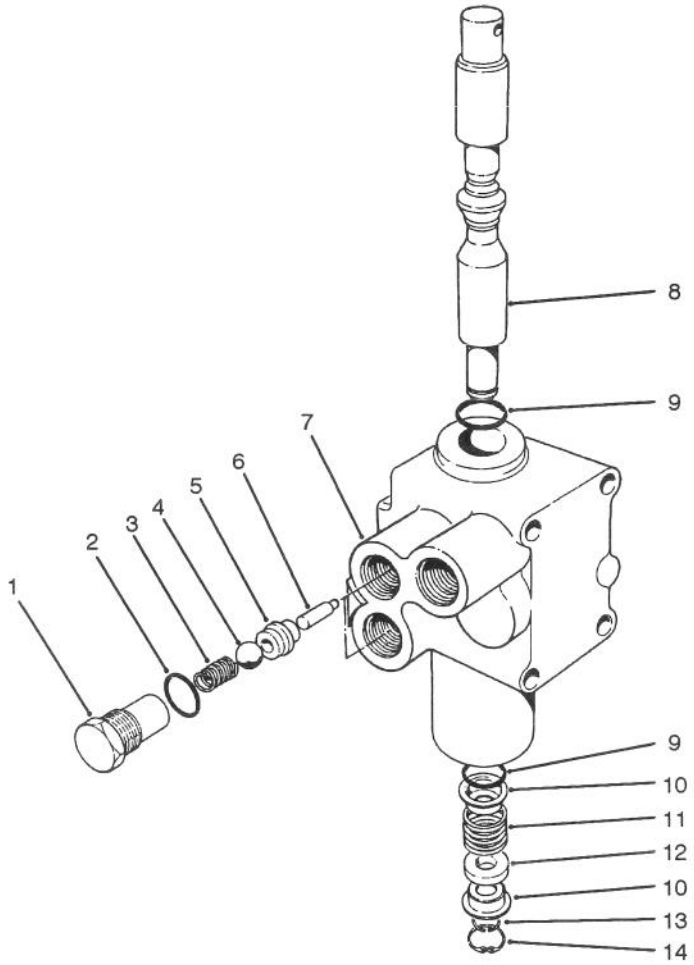
T–1612

LIFT CYLINDER 87–7990

Ref. No.	Part No.	Description	No. Used
1		Barrel Assembly	1
2	92–2163	Shaft	1
3		Seal – Dust	1
4		Backup	1
5		Seal – O–Ring	1
6	92–2162	Head	1
7	84–1680	Ring – Retaining	1
8		Backup	3
9		Seal – O–Ring	2
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

*Not Illustrated

‡For different language versions of this part, see International Decal Cross Reference.

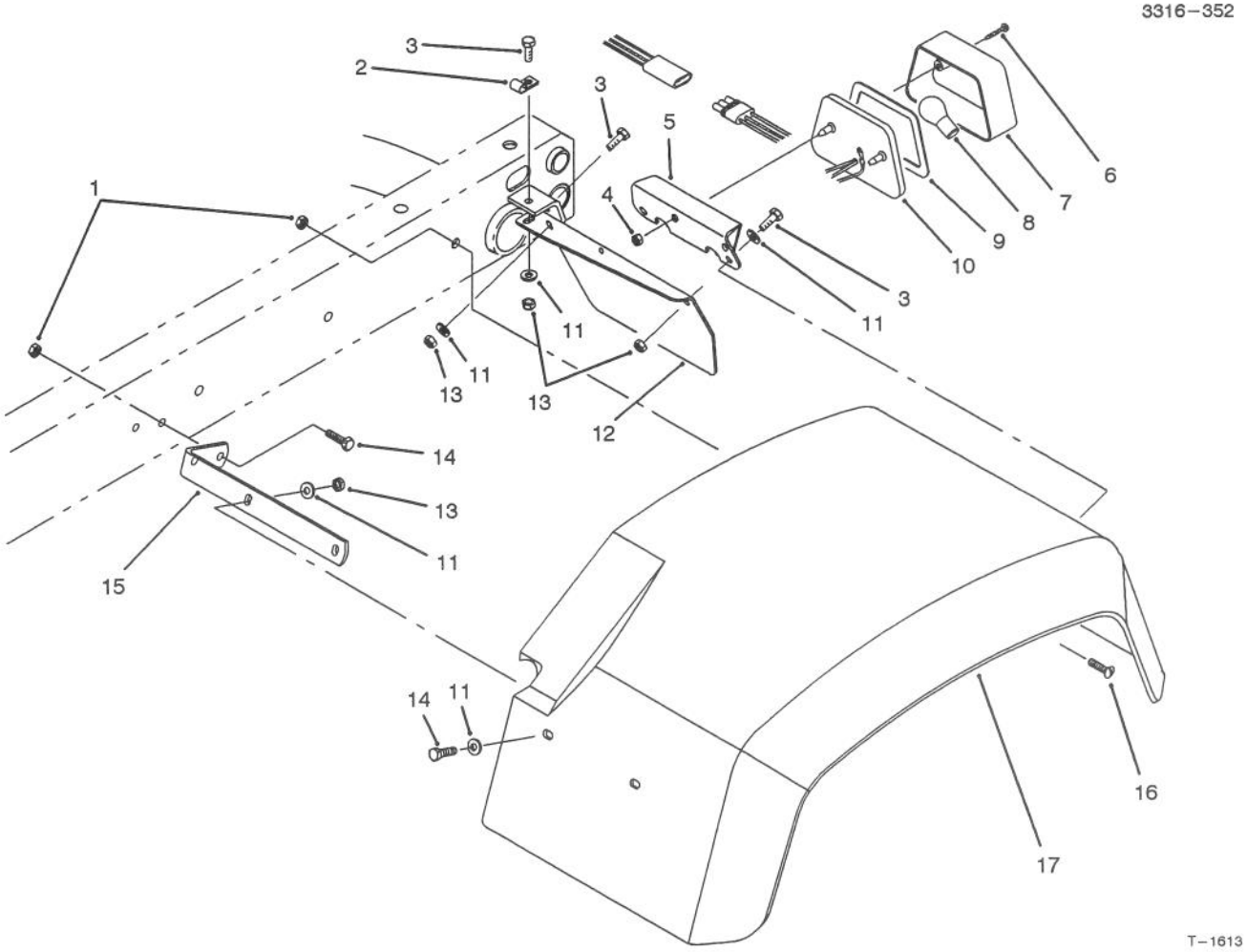


T–0280

CONTROL VALVE ASSEMBLY NO. 43–1950

Ref. No.	Part No.	Description	No. Used
1	22–8330	Plug	2
2	237–42	O–Ring	2
3	22–8340	Spring	2
4	22–8350	Ball	2
5	22–8370	Seat–Check Valve	2
6	22–8360	Pin – Cam	2
7		Body	1

Ref. No.	Part No.	Description	No. Used
8	22–8420	Spool	1
9	22–8500	O–Ring	2
10	22–8380	Retainer – Spring	2
11	22–8410	Spring	1
12	23–3030	Spacer	1
13	22–8480	Ring – Retaining, Spool	1
14	22–8490	Ring – Retaining	1



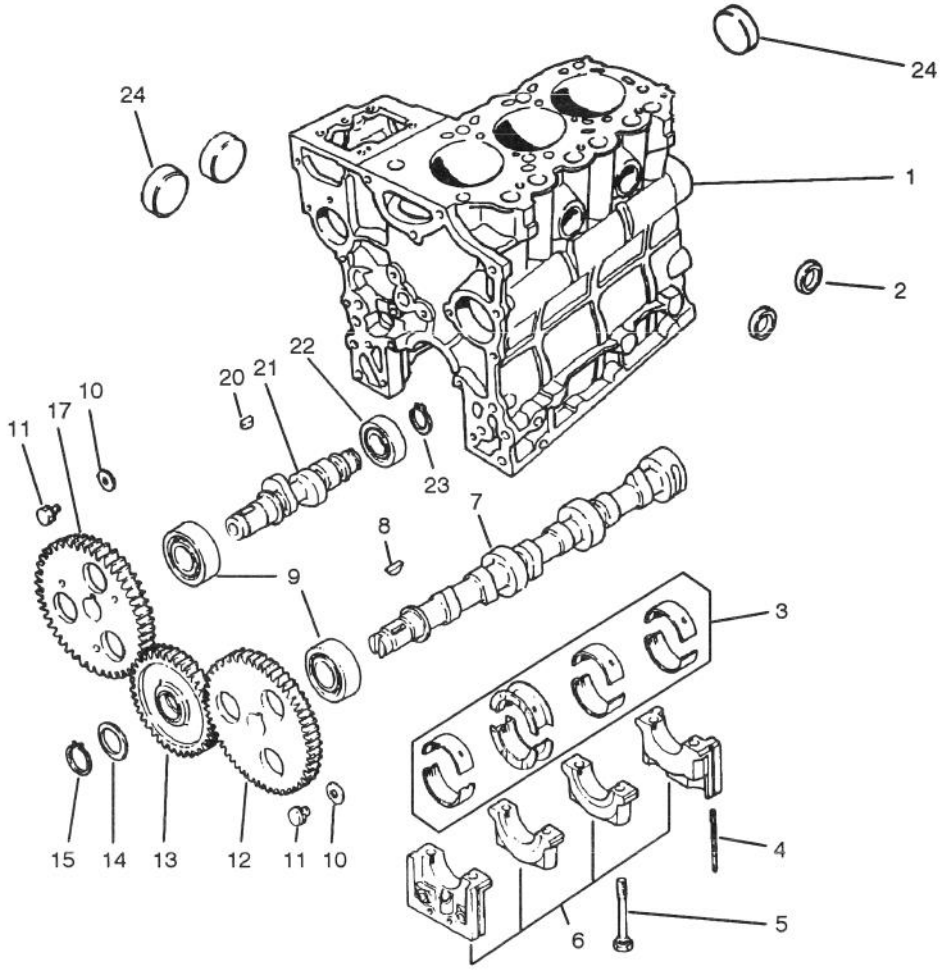
T–1613

REAR FENDER & TAIL LIGHT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–39	Nut – Lock	6
2	2412–89	Clamp – R	1
3	321–4	Screw – Cap Hex. Hd.	4
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

Ref. No.	Part No.	Description	No. Used
10	87–2110	Tail Light Assembly (Incl. Ref. #6–9)	1
11	3256–22	Washer – Flat	16
12	87–5750	Plate – Tail Light LH	1
*	87–6250	Plate – Tail Light RH	1
13	3296–42	Nut – Lock	16
14	321–6	Screw – Cap Hex. Hd.	12
15	87–6870	Bracket – Front	2
16	32122–16	Screw – Truss Hd.	6
17	87–6660	Fender – Rear 24"	2

*Not Illustrated

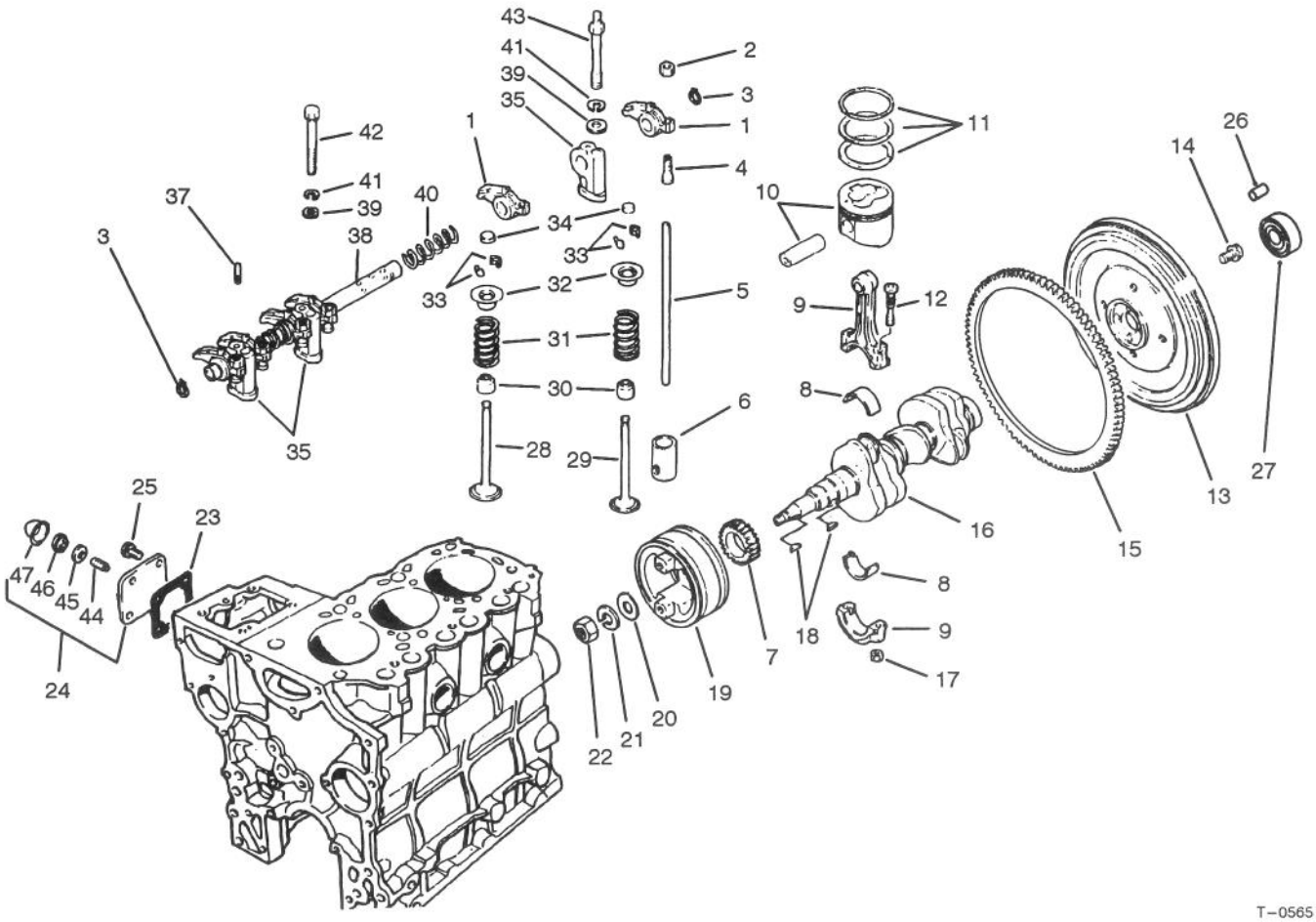


T–0564

CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–0828	Block Sub–Assembly (Incl. Ref. #2, 5, 6 & 24)	1
2	42–7080	Cap	2
3	75–4900	Bearing Set STD	1
	67–2410	Bearing Set 0.25	1
	67–2420	Bearing Set 0.50	1
4	67–2200	Seal	4
5	67–2250	Bolt	8
6		Cap Assembly	1
7	67–3010	Cam Shaft	1
8	56–0480	Key – Woodruff	1
9	67–3030	Bearing	2

Ref. No.	Part No.	Description	No. Used
10	67–3000	Washer	2
11	42–9490	Bolt w/Washer	2
12	92–0827	Gear	1
13	92–0842	Gear Assembly	1
14	92–0839	Plate	1
15	92–0841	Ring – Retaining	1
17	92–0840	Gear	1
20	42–7840	Key	1
21	67–3060	Shaft	1
22	67–3050	Bearing	1
23	67–3080	Ring – Retaining	1
24	56–0020	Plug	3

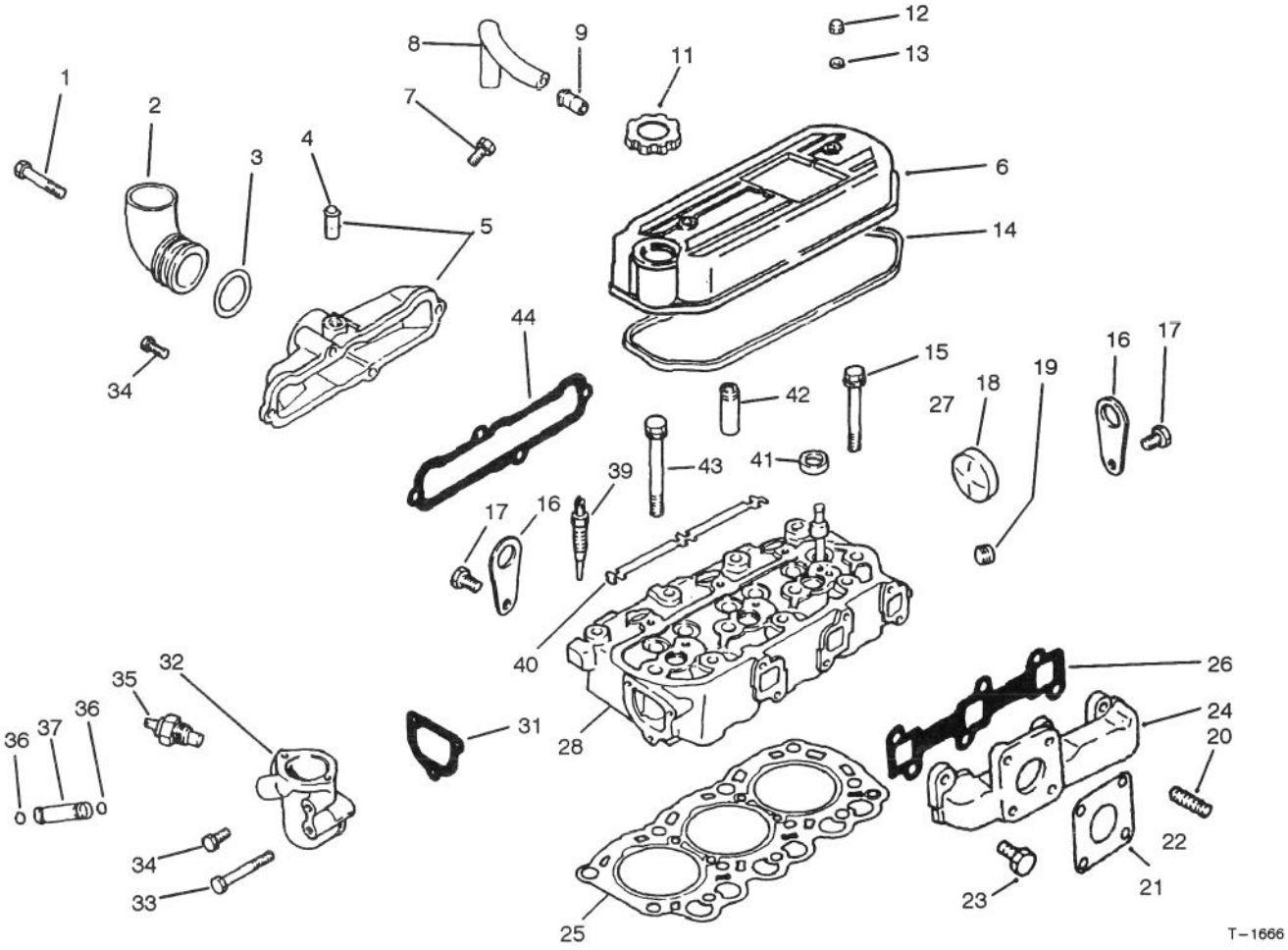


T–0565

VALVES AND CRANKSHAFT ASSEMBLY

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
19	70–8680	Pulley – Crankshaft	1
20	67–2950	Washer	1

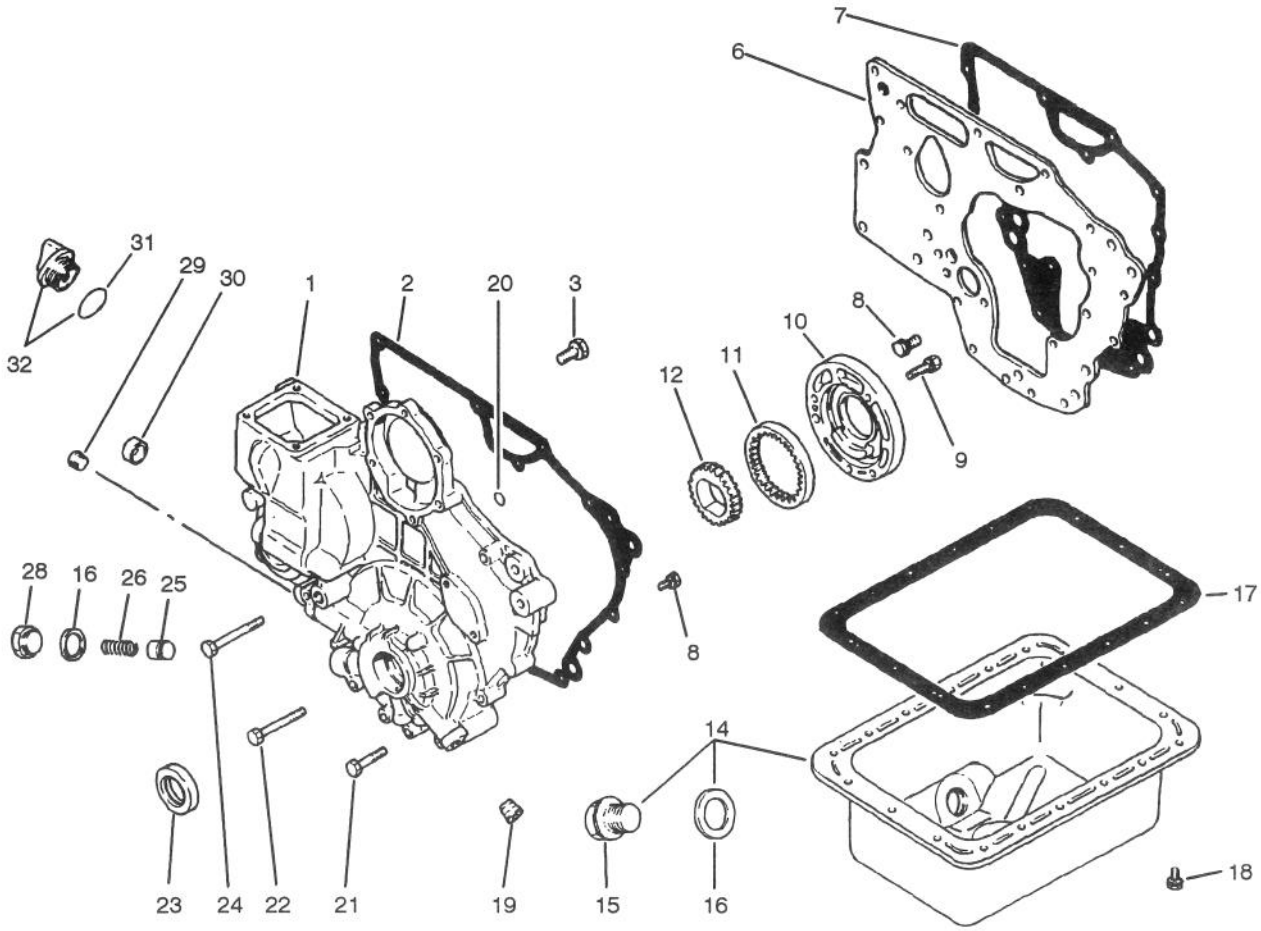
Ref. No.	Part No.	Description	No. Used
21	67–2960	Washer – Lock	1
22	67–2940	Nut – Jam	1
23	67–4310	Gasket	1
24	67–4250	Cover Assembly (Incl. Ref. #44–47)	1
25	42–9440	Bolt W/Washer	4
26	51–5610	Pin – Dowel	3
27	92–1914	Bearing – Ball	1
28	67–3130	Valve – Intake	3
29	67–3140	Valve – Exhaust	3
30	42–7870	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
45	75–5120	Gasket	1
46	43–5960	Nut – Special	1
47	43–2820	Cap – Sealing	1
48	63–7440	Solenoid – Shutoff	1



CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–4400	Bolt	2
2	67–4520	Pipe	1
3	67–4540	O–Ring	1
4	42–7510	Pipe	1
5	67–4530	Sub–Assy. 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	Assy. – Cap (Oil Filler)	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

Ref. No.	Part No.	Description	No. Used
21	42–9110	Gasket	1
23	67–4590	Bolt	6
24	70–8750	Manifold – Exhaust	1
25	67–2720	Gasket – Cylinder Head	1
26	67–4570	Gasket – Exhaust Manifold	1
28	92–0826	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



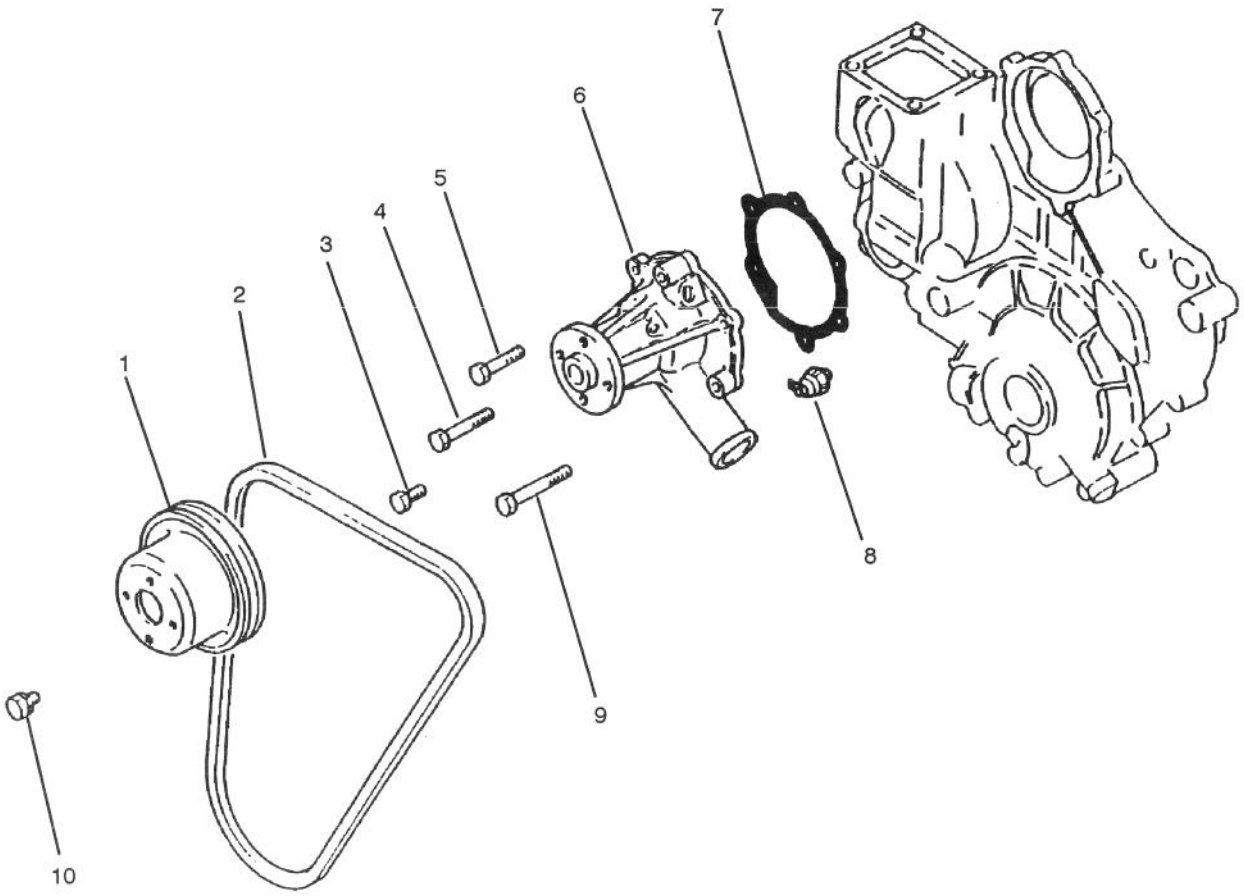
T–0567

CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–4920	Case Sub–Assembly	1
2	67–2580	Gasket – Case	1
3	67–2340	Bolt w/Washer	3
6	67–2310	Plate	1
7	67–2320	Gasket – Plate	1
8	42–9440	Bolt w/Washer	11
9	67–2560	Bolt w/Washer	3
10	67–2550	Housing – Oil Pump	1
11	67–2540	Gear – Outer	1
12	67–2530	Gear – Inner	1
14	75–4910	Oil Pan Assembly (Incl. Ref. #15–16)	1
15	42–9260	Plug	1
16	42–7290	Gasket – Oil Drain	2
17	67–2480	Gasket – Oil Pan	1
18	42–9490	Bolt w/Washer	18

Ref. No.	Part No.	Description	No. Used
19	42–7210	Plug	1
20	67–2630	O–Ring	2
21	67–2600	Bolt	3
22	67–2610	Bolt	4
23	67–2590	Oil Seal	1
24	67–2620	Bolt	1
25	67–2500	Plunger	1
26	67–2510	Spring	1
28	67–2520	Plug	1
29	67–2570	Plug	1
30	67–2640	Cap	1
31	67–2660	O–Ring	1
32	67–2650	Oil Fill Cap Assembly (Inc. Ref. #31)	1
*	75–5040	Gasket Kit	1

*Not Illustrated

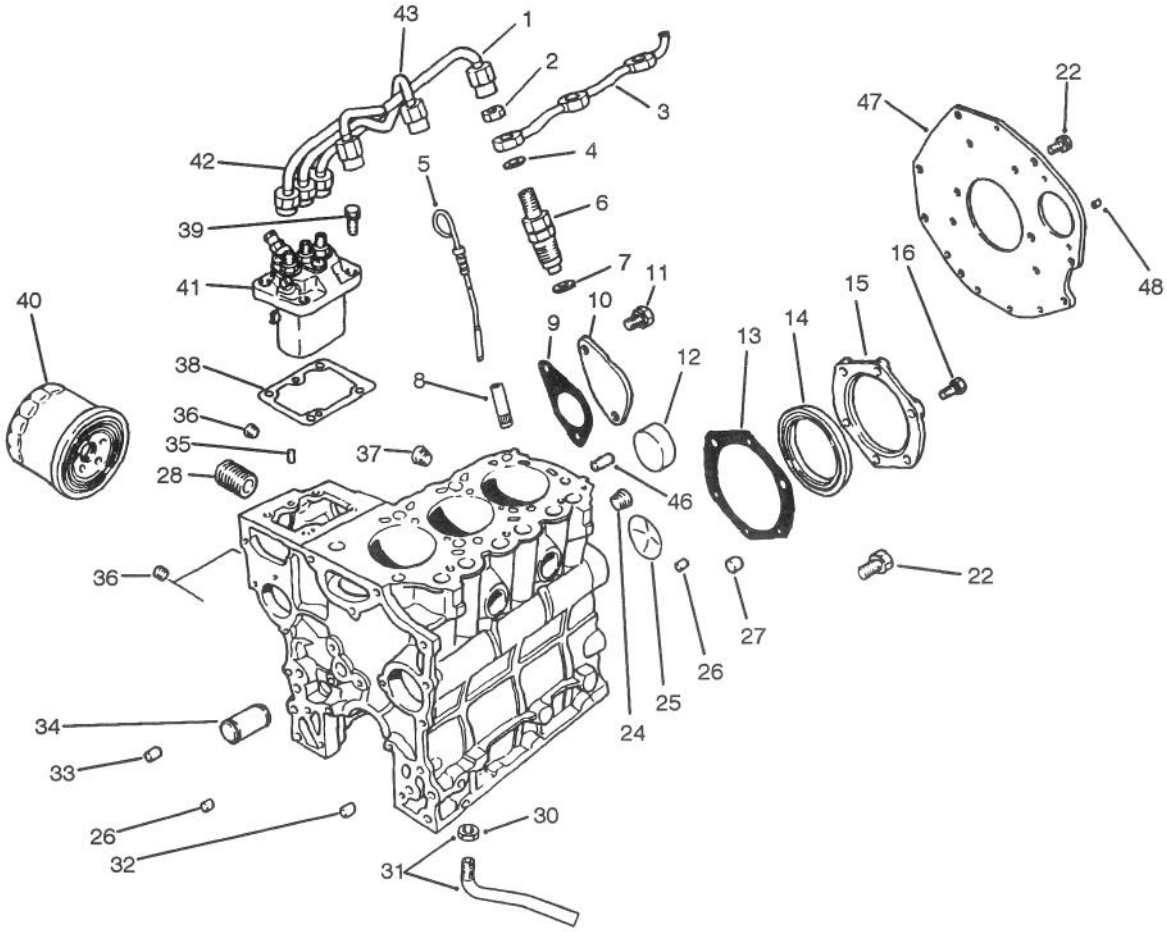


T–0568

WATER PUMP ASSEMBLY

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

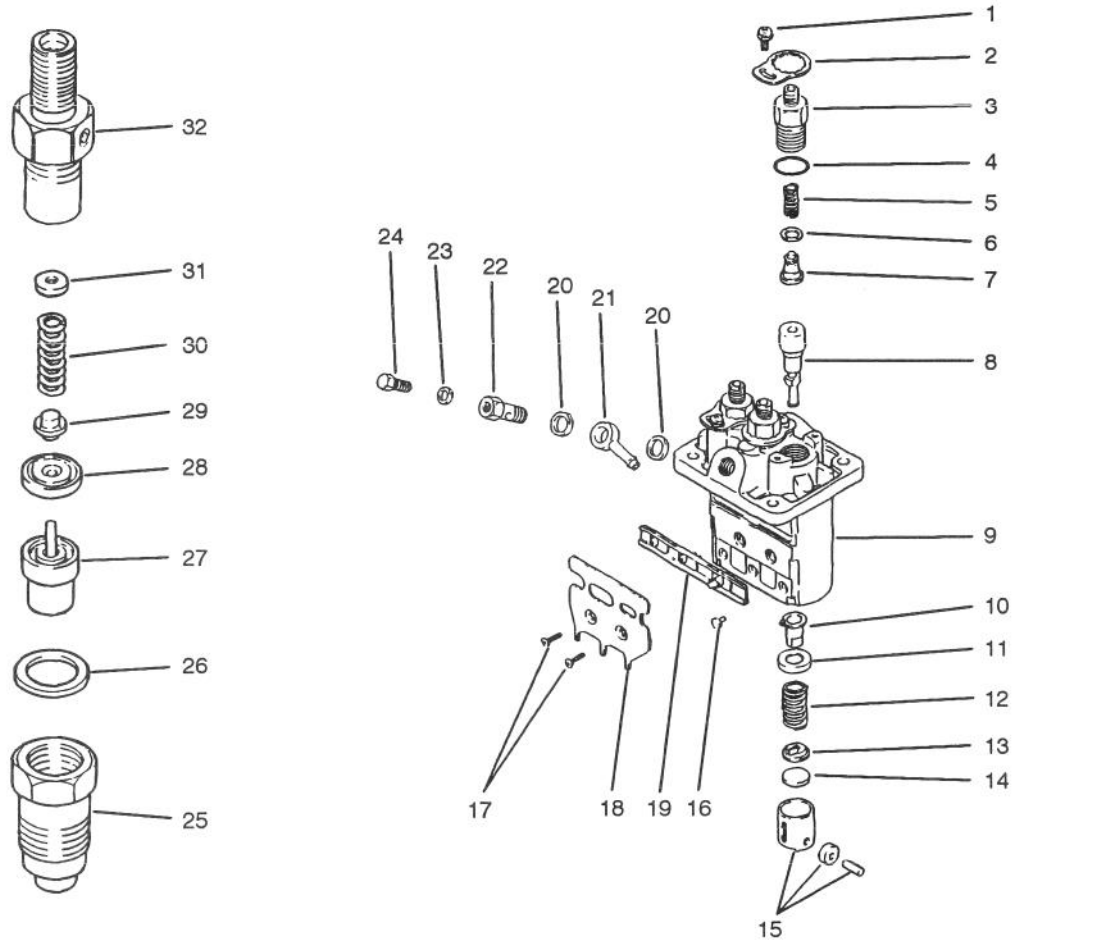


T–1667

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–3420	Assy. – Pipe No. 3	1
2	67–3430	Nut	3
3	67–3450	Pipe – Fuel Return	1
4	67–3440	Gasket	3
5	67–2450	Dipstick	1
6	67–3380	Nozzle & Holder Assembly	1
7	67–3390	Gasket	3
8	67–2220	Guide	1
9	67–2300	Gasket	1
10	67–2290	Cover	1
11	67–2340	Bolt w/Washer	2
12	56–0020	Plug	3
13	67–2280	Gasket	1
14	67–2230	Oil Seal	1
15	67–2270	Case	1
16	67–2330	Bolt	6
22	67–2440	Bolt w/Washer	6
24	67–2390	Plug	1
25	67–2350	Plug	1
26	67–2360	Bushing	2
27	67–2380	Bushing	3
28	56–1230	Shaft – Oil Filter	1
30	42–9650	Nut – Jam	1
31	67–4340	Screen Assembly (Incl. Ref. #30)	1

Ref. No.	Part No.	Description	No. Used
32	67–2370	Bushing	1
33	42–7190	Bushing	2
34	92–0829	Shaft – Idler	1
35	56–0220	Pin	2
36	67–2210	Plug	3
37	56–0100	Plug	1
38	67–3280	Shim 0.2	1
*	67–3290	Shim 0.3	1
*	67–3300	Shim 0.5	1
*	67–3310	Shim 0.4	1
*	67–3320	Shim 0.6	1
*	67–3330	Shim 0.7	1
*	67–3340	Shim 0.8	1
*	67–3350	Shim 0.9	1
*	67–3360	Shim 1.0	1
39	67–3370	Bolt w/Washer	4
40	67–4330	Oil Filter Assembly	1
41	67–3270	Pump Assembly	1
42	67–3400	Pipe No. 1 Assembly	1
43	67–3410	Pipe No. 2 Assembly	1
46	42–7160	Pin – Dowel	1
47	92–0830	Plate – Rear	1
48	92–0831	Pin – Knock	1



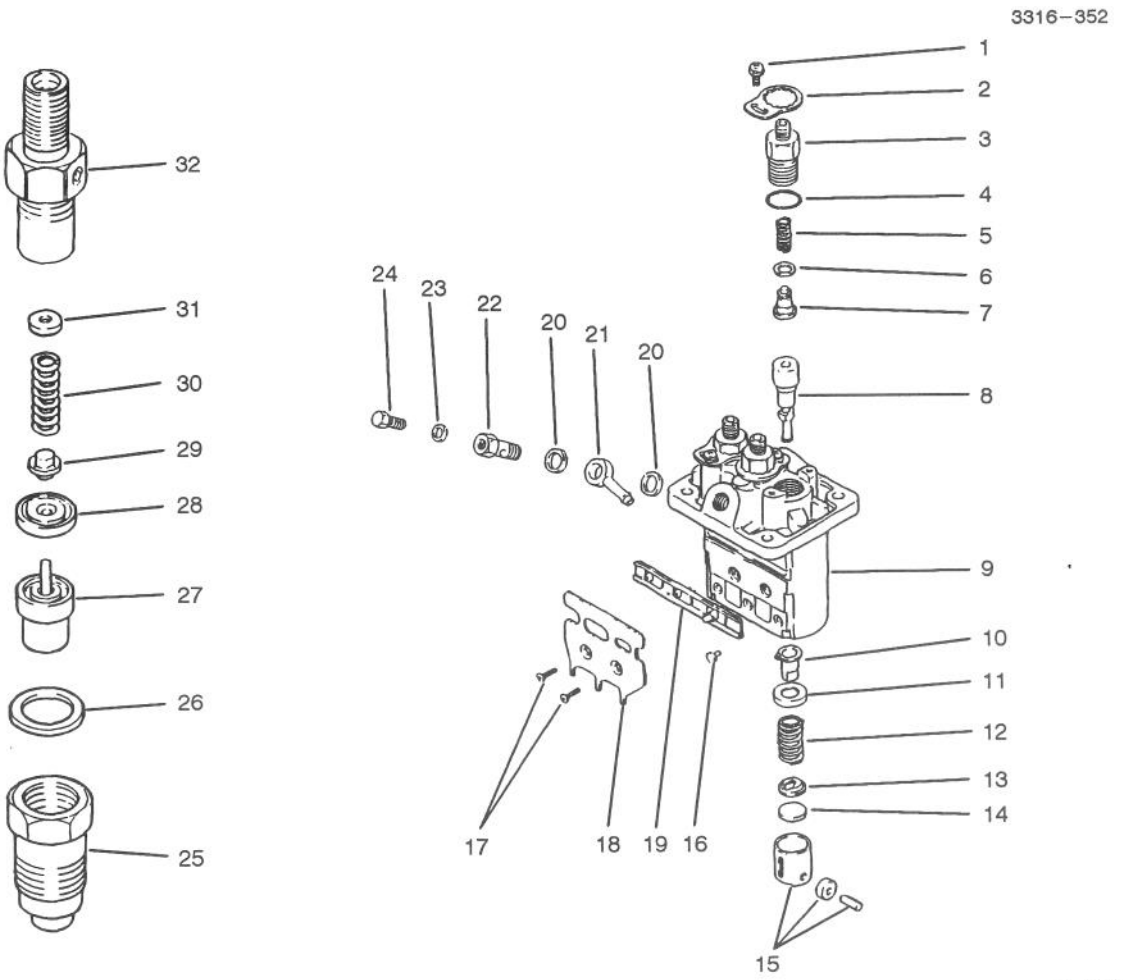
T–0570

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
*	67–3640	Plate – Shim 2.25	1

Ref. No.	Part No.	Description	No. Used
*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
26	67–3980	Gasket	3
27	67–3960	Nozzle Assembly	3
28	67–3950	Piece	3
29	67–3940	Pin	3
30	67–3930	Spring	3

*Not Illustrated

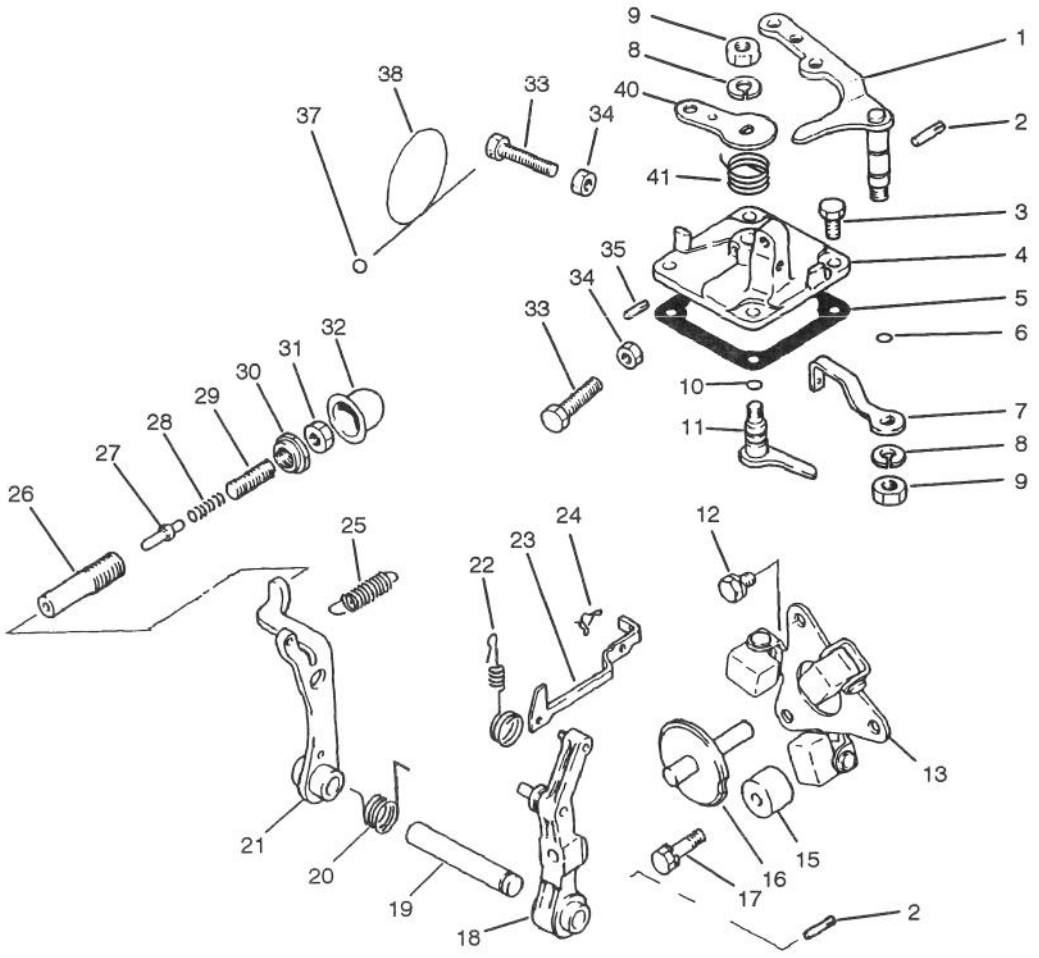


FUEL INJECTION PUMP ASSEMBLY

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

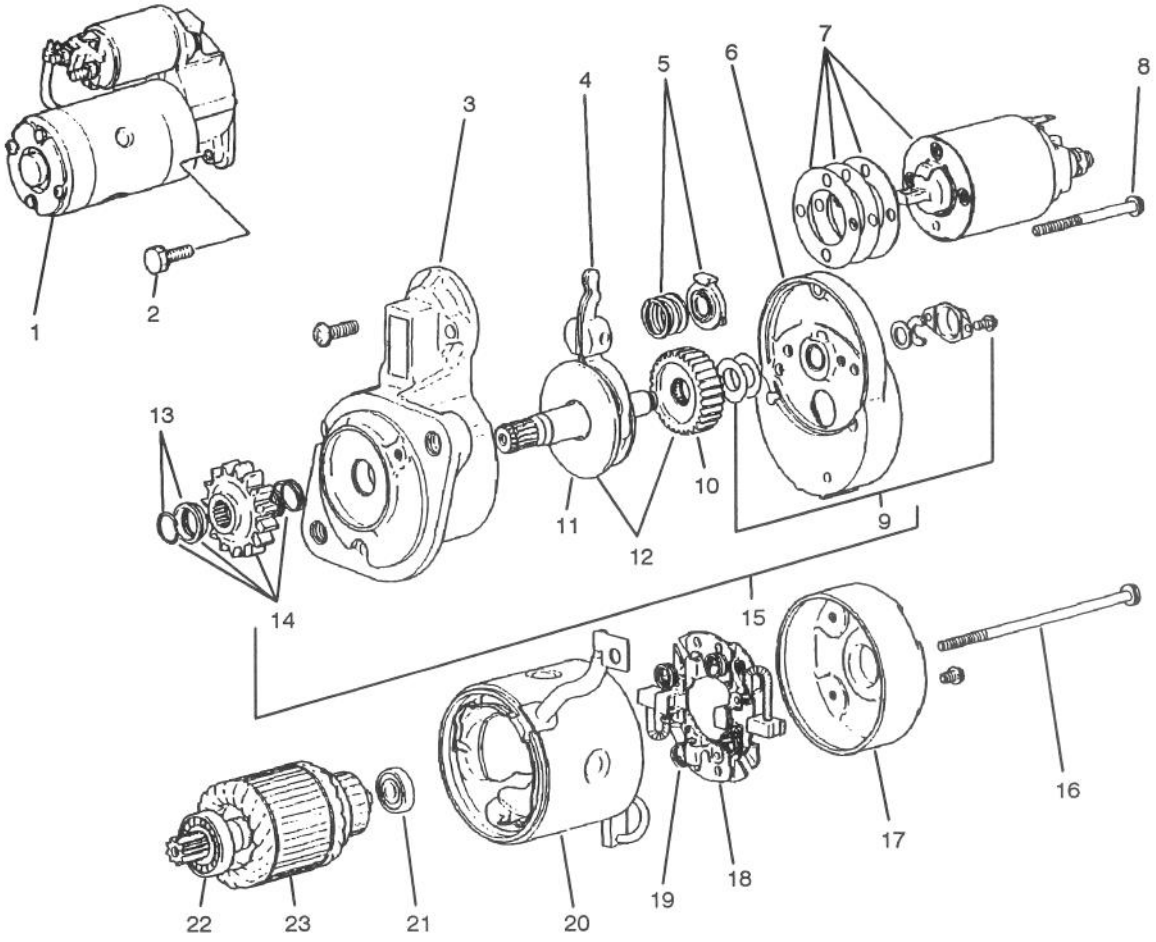


GOVERNOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–3990	Lever Assembly (Speed Control)	1
2	67–4000	Pin	2
3	67–4270	Bolt	4
4	67–4130	Cover – Governor	1
5	67–4160	Gasket	1
6	42–8830	O–Ring	1
7	67–4020	Lever – Governor Spring	1
8	67–3260	Washer	2
9	42–9640	Nut – Jam	2
10	42–8830	O–Ring	1
11	67–4140	Stop Lever Assembly	1
12	42–9430	Bolt w/Washer	2
13	67–4040	Weight Assembly	1
15	67–4010	Stopper	1
16	67–4070	Sliding Shaft Assembly	1
17	67–4280	Bolt w/Washer	1
18	67–4060	Governor Lever Assembly	1
19	67–4050	Shaft	1
20	67–5040	Spring	1
21	67–4090	Tension Lever Assembly	1
22	67–4300	Ring – Retaining	1

Ref. No.	Part No.	Description	No. Used
23	67–4030	Rod – Tie	1
24	67–4080	Clip	1
25	67–4260	Spring	1
26	67–4210	Case – Torque Spring	1
27	67–4230	Stopper	1
28	67–4190	Spring – Torque	1
29	67–4220	Screw – Adjusting	1
30	67–4200	Nut – Special	1
31	67–4180	Nut	1
32	67–4240	Cap	1
33	42–9420	Bolt	4
34	67–4290	Nut	4
35	67–4120	Pin	1
37	42–8690	Metal – Sealing	1
38	42–8700	Wire	1
40	67–4150	Lever – Stop	1
41		Spring – Return	1
*	67–4110	Cover Assembly (Incl. Ref.#4, 10, 11, 35 & 40–42)	1
*	92–0838	Spring Set (Incl. Ref. #26–31)	1

*Not Illustrated



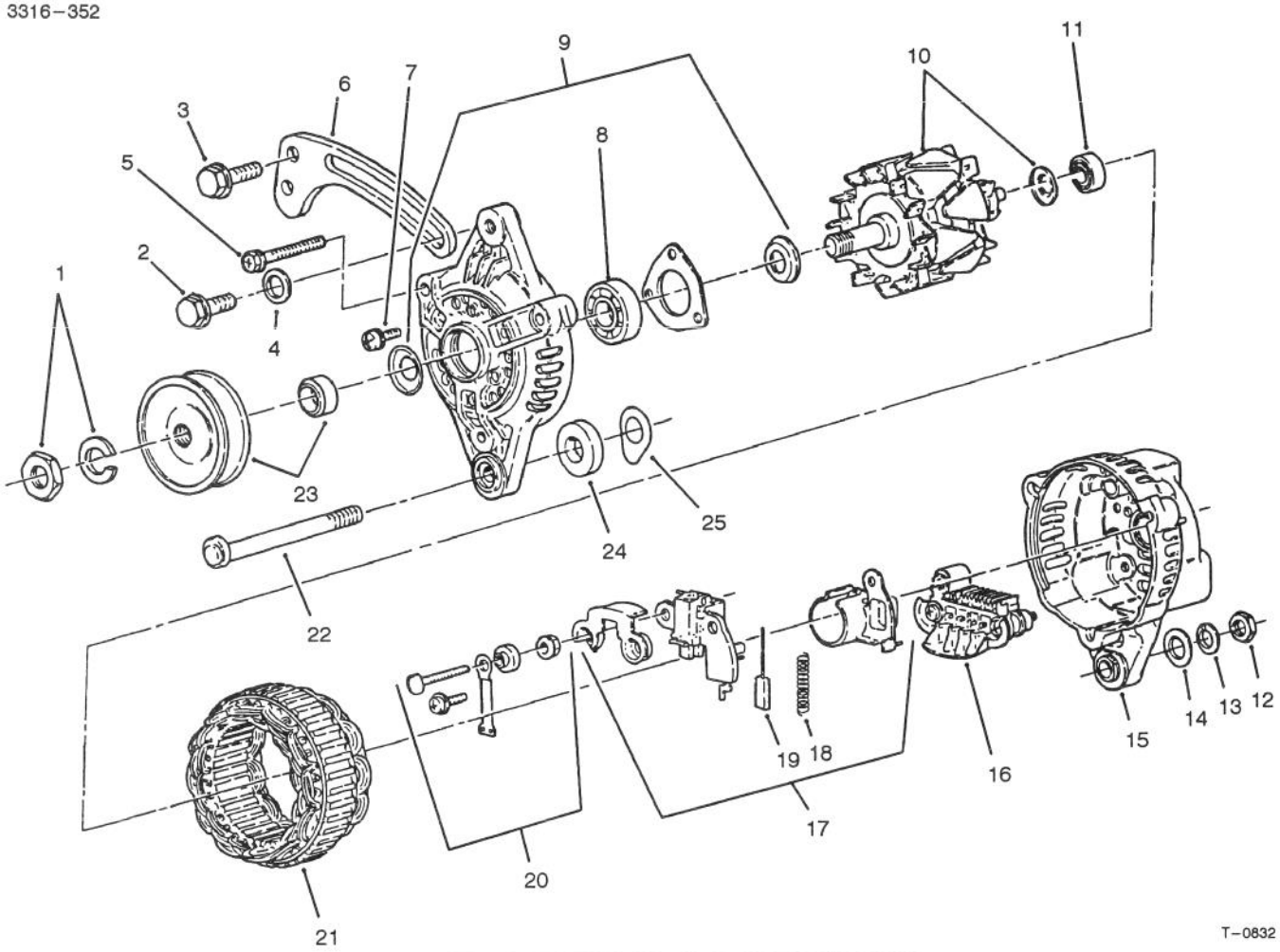
T–0572

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

3316–352



T–0832

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

INTERNATIONAL DECAL CROSS REFERENCE
DUTCH DECAL KIT NO. 92-7226

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	DUTCH
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87-6050	92-5391
DECAL SUPERVISOR	ON DASH	87-5910	92-5328
DECAL ATF	ON REAR AXLE TUBE	87-6060	92-5469
DECAL FUEL	ON SKIRT	87-5930	92-5321
DECAL DANGER	ON REAR AXLE TUBE	87-5990	92-5363
DECAL AXLE RANGE	ON CONSOLE	87-5960	92-5314
DECAL DUMP HYDRAULICS	ON CONSOLE	87-6010	92-5349
DECAL PARKING BRAKE	ON CONSOLE	87-6020	92-5300
DECAL ROLL OVER	ON ROPS	87-5940	92-5384
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87-6000	92-5307
DECAL REMOTE HYDRAULICS	ON CONSOLE	92-2609	92-5342
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87-6670	92-5370
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87-7930	92-6411

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	DUTCH
DECAL ROPS	ON ROPS	87-5980	92-5377
DECAL DASH (DIESEL)	ON DASH	87-5900	92-6425
DECAL PTO	ON CONSOLE	87-5970	92-5356
DECAL DANGER	ON SKIRT	87-5920	92-6404
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44-0760	92-6489
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66-6840	92-6475
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80-8040	83-6439
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87-7260	92-5497
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83-9150	84-6610
DECAL NO STEP	ON BATTERY COVER	36-3400	84-2760
PLATE WARNING	ON FAN SHROUD	76-8750	92-7236

INTERNATIONAL DECAL CROSS REFERENCE
FRENCH DECAL KIT NO. 92–7227

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	FRENCH
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87–6050	92–5392
DECAL SUPERVISOR	ON DASH	87–5910	92–5329
DECAL ATF	ON REAR AXLE TUBE	87–6060	92–5470
DECAL FUEL	ON SKIRT	87–5930	92–5322
DECAL DANGER	ON REAR AXLE TUBE	87–5990	92–5364
DECAL AXLE RANGE	ON CONSOLE	87–5960	92–5315
DECAL DUMP HYDRAULICS	ON CONSOLE	87–6010	92–5350
DECAL PARKING BRAKE	ON CONSOLE	87–6020	92–5301
DECAL ROLL OVER	ON ROPS	87–5940	92–5385
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87–6000	92–5308
DECAL REMOTE HYDRAULICS	ON CONSOLE	92–2609	92–5343
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87–6670	92–5371
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87–7930	92–6412

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	FRENCH
DECAL ROPS	ON ROPS	87–5980	92–5378
DECAL DASH (DIESEL)	ON DASH	87–5900	92–6426
DECAL PTO	ON CONSOLE	87–5970	92–5357
DECAL DANGER	ON SKIRT	87–5920	92–6405
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44–0760	92–6490
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66–6840	92–6476
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80–8040	83–6210
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87–7260	92–5498
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83–9150	84–6630
DECAL NO STEP	ON BATTERY COVER	36–3400	84–2720
PLATE WARNING	ON FAN SHROUD	76–8750	92–7237

INTERNATIONAL DECAL CROSS REFERENCE
GERMAN DECAL KIT NO. 92-7228

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	GERMAN
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87-6050	92-5393
DECAL SUPERVISOR	ON DASH	87-5910	92-5330
DECAL ATF	ON REAR AXLE TUBE	87-6060	92-5471
DECAL FUEL	ON SKIRT	87-5930	92-5323
DECAL DANGER	ON REAR AXLE TUBE	87-5990	92-5365
DECAL AXLE RANGE	ON CONSOLE	87-5960	92-5316
DECAL DUMP HYDRAULICS	ON CONSOLE	87-6010	92-5351
DECAL PARKING BRAKE	ON CONSOLE	87-6020	92-5302
DECAL ROLL OVER	ON ROPS	87-5940	92-5386
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87-6000	92-5309
DECAL REMOTE HYDRAULICS	ON CONSOLE	92-2609	92-5344
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87-6670	92-5372
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87-7930	92-6413

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	GERMAN
DECAL ROPS	ON ROPS	87-5980	92-5379
DECAL DASH (DIESEL)	ON DASH	87-5900	92-6427
DECAL PTO	ON CONSOLE	87-5970	92-5358
DECAL DANGER	ON SKIRT	87-5920	92-6406
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44-0760	92-6491
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66-6840	92-6477
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80-8040	83-5730
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87-7260	92-5499
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83-9150	84-6640
DECAL NO STEP	ON BATTERY COVER	36-3400	84-2730
PLATE WARNING	ON FAN SHROUD	76-8750	92-7238

INTERNATIONAL DECAL CROSS REFERENCE

ITALIAN DECAL KIT NO. 92–7229

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	ITALIAN
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87–6050	92–5394
DECAL SUPERVISOR	ON DASH	87–5910	92–5331
DECAL ATF	ON REAR AXLE TUBE	87–6060	92–5472
DECAL FUEL	ON SKIRT	87–5930	92–5324
DECAL DANGER	ON REAR AXLE TUBE	87–5990	92–5366
DECAL AXLE RANGE	ON CONSOLE	87–5960	92–5317
DECAL DUMP HYDRAULICS	ON CONSOLE	87–6010	92–5352
DECAL PARKING BRAKE	ON CONSOLE	87–6020	92–5303
DECAL ROLL OVER	ON ROPS	87–5940	92–5387
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87–6000	92–5310
DECAL REMOTE HYDRAULICS	ON CONSOLE	92–2609	92–5345
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87–6670	92–5373
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87–7930	92–6414

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	ITALIAN
DECAL ROPS	ON ROPS	87–5980	92–5380
DECAL DASH (DIESEL)	ON DASH	87–5900	92–6428
DECAL PTO	ON CONSOLE	87–5970	92–5359
DECAL DANGER	ON SKIRT	87–5920	92–6407
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44–0760	92–6492
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66–6840	92–6478
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80–8040	83–5600
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87–7260	92–6400
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83–9150	84–6650
DECAL NO STEP	ON BATTERY COVER	36–3400	84–2750
PLATE WARNING	ON FAN SHROUD	76–8750	92–7239

INTERNATIONAL DECAL CROSS REFERENCE
JAPANESE DECAL KIT NO. 92–7230

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	JAPANESE
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87–6050	92–5395
DECAL SUPERVISOR	ON DASH	87–5910	92–5332
DECAL ATF	ON REAR AXLE TUBE	87–6060	92–5473
DECAL FUEL	ON SKIRT	87–5930	92–5325
DECAL DANGER	ON REAR AXLE TUBE	87–5990	92–5367
DECAL AXLE RANGE	ON CONSOLE	87–5960	92–5318
DECAL DUMP HYDRAULICS	ON CONSOLE	87–6010	92–5353
DECAL PARKING BRAKE	ON CONSOLE	87–6020	92–5304
DECAL ROLL OVER	ON ROPS	87–5940	92–5388
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87–6000	92–5311
DECAL REMOTE HYDRAULICS	ON CONSOLE	92–2609	92–5346
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87–6670	92–5374
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87–7930	92–6415

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	JAPANESE
DECAL ROPS	ON ROPS	87–5980	92–5381
DECAL DASH (DIESEL)	ON DASH	87–5900	92–6429
DECAL PTO	ON CONSOLE	87–5970	92–5360
DECAL DANGER	ON SKIRT	87–5920	92–6408
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44–0760	92–6493
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66–6840	92–6479
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80–8040	83–6030
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87–7260	92–6401
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83–9150	84–6660
DECAL NO STEP	ON BATTERY COVER	36–3400	84–2780
PLATE WARNING	ON FAN SHROUD	76–8750	92–7240

INTERNATIONAL DECAL CROSS REFERENCE

SPANISH DECAL KIT NO. 92–7231

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	SPANISH
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87–6050	92–5396
DECAL SUPERVISOR	ON DASH	87–5910	92–5333
DECAL ATF	ON REAR AXLE TUBE	87–6060	92–5474
DECAL FUEL	ON SKIRT	87–5930	92–5326
DECAL DANGER	ON REAR AXLE TUBE	87–5990	92–5368
DECAL AXLE RANGE	ON CONSOLE	87–5960	92–5319
DECAL DUMP HYDRAULICS	ON CONSOLE	87–6010	92–5354
DECAL PARKING BRAKE	ON CONSOLE	87–6020	92–5305
DECAL ROLL OVER	ON ROPS	87–5940	92–5389
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87–6000	92–5312
DECAL REMOTE HYDRAULICS	ON CONSOLE	92–2609	92–5347
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87–6670	92–5375
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87–7930	92–6416

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	SPANISH
DECAL ROPS	ON ROPS	87–5980	92–5382
DECAL DASH (DIESEL)	ON DASH	87–5900	92–6430
DECAL PTO	ON CONSOLE	87–5970	92–5361
DECAL DANGER	ON SKIRT	87–5920	92–6409
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44–0760	92–6494
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66–6840	92–6480
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80–8040	83–5890
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87–7260	92–6402
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83–9150	84–6680
DECAL NO STEP	ON BATTERY COVER	36–3400	84–2740
PLATE WARNING	ON FAN SHROUD	76–8750	92–7241

INTERNATIONAL DECAL CROSS REFERENCE
SWEDISH DECAL KIT NO. 92–7232

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	SWEDISH
DECAL LOAD RATING	UNDER RIGHT SIDE OF DASH	87–6050	92–5397
DECAL SUPERVISOR	ON DASH	87–5910	92–5334
DECAL ATF	ON REAR AXLE TUBE	87–6060	92–5475
DECAL FUEL	ON SKIRT	87–5930	92–5327
DECAL DANGER	ON REAR AXLE TUBE	87–5990	92–5369
DECAL AXLE RANGE	ON CONSOLE	87–5960	92–5320
DECAL DUMP HYDRAULICS	ON CONSOLE	87–6010	92–5355
DECAL PARKING BRAKE	ON CONSOLE	87–6020	92–5306
DECAL ROLL OVER	ON ROPS	87–5940	92–5390
DECAL DIFFERENTIAL LOCK	ON CONSOLE	87–6000	92–5313
DECAL REMOTE HYDRAULICS	ON CONSOLE	92–2609	92–5348
DECAL FUSE BLOCK	UNDER RIGHT SIDE OF DASH	87–6670	92–5376
DECAL WARNING BED SUPPORT	ON LIFT CYLINDERS AND BED SUPPORT	87–7930	92–6417

DESCRIPTION	LOCATION	PART NUMBER	
		ENGLISH	SWEDISH
DECAL ROPS	ON ROPS	87–5980	92–5383
DECAL DASH (DIESEL)	ON DASH	87–5900	92–6431
DECAL PTO	ON CONSOLE	87–5970	92–5362
DECAL DANGER	ON SKIRT	87–5920	92–6410
DECAL WARNING SPRING LOADED	ON SPRING CRADLE	44–0760	92–6495
DECAL WARNING HOT SURFACE	ON LEFT FRAME RAIL	66–6840	92–6481
DECAL WARNING ROTATING MEMBER	ON FAN SUPPORT	80–8040	83–5450
DECAL QUICK REFERENCE (DIESEL)	ON REAR OF SKIRT	87–7260	92–6403
DECAL STARTING FLUID (DIESEL)	IN FRONT OF RADIATOR	83–9150	84–6690
DECAL NO STEP	ON BATTERY COVER	36–3400	84–2710
PLATE WARNING	ON FAN SHROUD	76–8750	92–7242

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
111071	Bumper	14	4	2
116749	Horn Assembly	1	21	1
3–7166	Bolt – Shoulder	25	35	1
5–3637	Washer – Flat	39	7	1
5–3637	Washer – Flat	29	16	1
12–5450	Screw – Hex. Hd.	38	11	4
18–1720	Ball Joint	29	49	1
18–2830	Horn Switch Assembly	2	31	1
18–4260	Screw/Lockwasher Assy.	6	9	2
18–4270	Clamp – Ball Return Guide	6	8	1
18–4340	Plug – Rack Piston End	6	6	1
18–5160	Seal Kit – Pitman Shaft	7	*	1
18–5170	Seal Kit – Valve Ring	7	*	1
18–5180	Bearing Kit – Lower Thrust	7	*	1
18–5190	Ball – Chrome Alloy	6	10	11
19–4050	Knob	37	8	2
19–4050	Knob	25	34	1
20–7150	Switch – Glow Plug	3	62	1
21–0360	Nut	9	6	1
21–1830	Spring – Extension	8	30	1
21–9260	Spacer	5	4	1
22–8330	Plug	44	1	2
22–8340	Spring	44	3	2
22–8350	Ball	44	4	2
22–8360	Pin – Cam	44	6	2
22–8370	Seat–Check Valve	44	5	2
22–8380	Retainer – Spring	44	10	2
22–8410	Spring	44	11	1
22–8420	Spool	44	8	1
22–8480	Ring – Retaining, Spool	44	13	1
22–8490	Ring – Retaining	44	14	1
22–8500	O–Ring	44	9	2
23–3030	Spacer	44	12	1
23–7270	Nut – Lug	20	4	10
23–7270	Nut – Lug	23	18	10
26–0071	Bumper	1	9	2
27–2360	Ignition Switch Assembly	2	43	1
27–5360	Hose – Fuel	38	12	2
27–5360	Hose – Fuel	29	13	1
27–6590	Spacer – Thick	27	7	4
27–6600	Spacer – Thin	27	3	4
28–8200	O–Ring	6	27	1
28–8210	Bolt – Flange Hex. Hd.	6	17	4
28–8220	Nut – Lash Adjuster	6	16	1
28–8270	Seal Service Kit – End Plug	7	*	1
28–8280	Seal Kit – Side Cover	6	14	1
28–8290	Seal Service Kit	7	*	1
33–1300	Assembly – Element	40	5	1
33–1310	Baffle	40	8	1
33–1320	Cup	40	10	1
33–1330	Assembly – Nut	40	6	1
33–1340	Clamp Assembly	40	7	1
33–1350	Band Assembly	40	3	2
33–3090	Bushing – Flange	18	7	4
36–3400	Decal – No Step	37	10	1
36–4790	Washer – Thrust	29	39	3
39–7310	O–Ring	6	35	3
39–7310	Seal – O–Ring	41	29	2
39–7420	Washer – Lock	5	22	1
39–7420	Washer – Lock	6	42	1
39–7440	Nut – Lock	5	23	1
39–7440	Nut – Pitman Arm	6	41	1
42–3560	Screw – Shoulder	16	15	1
42–7080	Cap	46	2	2
42–7160	Pin – Dowel	51	46	1
42–7190	Bushing	51	33	2
42–7210	Plug	49	19	1
42–7290	Gasket – Oil Drain	49	16	2
42–7510	Pipe	48	4	1
42–7510	Pipe	48	9	1
42–7840	Key	46	20	1
42–7860	Lock	47	33	12
42–7870	Seal	47	30	6
42–8240	Gasket	52	6	3
42–8690	Metal – Sealing	54	37	1
42–8700	Wire	54	38	1
42–8830	O–Ring	54	6	1
42–8830	O–Ring	54	10	1
42–9110	Gasket	48	21	1
42–9110	Gasket – Muffler	29	25	1
42–9260	Plug	49	15	1
42–9420	Bolt	54	33	4
42–9430	Bolt w/Washer	48	7	1
42–9430	Bolt w/Washer	54	12	2
42–9440	Bolt W/Washer	47	25	4
42–9440	Bolt w/Washer	56	3	1
42–9440	Bolt w/Washer	49	8	11
42–9440	Screw – Cap Hex. Hd.	29	1	3
42–9440	Screw – Cap Hex. Hd.	29	54	1
42–9490	Bolt w/Washer	50	10	4
42–9490	Bolt w/Washer	46	11	2
42–9490	Bolt w/Washer	49	18	18
42–9510	Bolt	47	42	1
42–9530	Screw – Cap Hex. Hd.	32	10	25
42–9530	Screw – Cap Hex. Hd.	12	21	9
42–9570	Stud	48	20	4
42–9570	Stud – Muffler	29	24	4
42–9580	Nut – Lock	29	33	2
42–9590	Nut	47	17	6
42–9640	Nut – Jam	54	9	2
42–9650	Nut – Jam	51	30	1
42–9660	Washer	47	39	4
42–9660	Washer – Flat	56	14	1
42–9850	Washer – Lock	12	20	12
42–9850	Washer – Lock	35	23	3
42–9850	Washer – Lock	29	26	4
42–9850	Washer – Lock	32	32	42
43–0370	Shim	56	25	5
43–0510	Spring – Brush	56	18	2
43–1920	Nut – Set	56	1	1
43–1950	Valve	42	9	1
43–2550	Filter	38	26	1
43–2560	Gasket	38	25	1
43–2570	Gasket	38	27	1
43–2580	Magnet	38	24	1
43–2710	O–Ring	48	36	2
43–2820	Cap – Sealing	47	47	1
43–3160	Screw – Adjusting	47	44	1
43–5150	Piston	43	11	1
43–5920	Washer – Lock	29	17	1
43–5960	Nut – Special	47	46	1
43–5970	Nut	38	35	2
43–6550	Ring – Retaining	5	10	2
44–0760	Decal – Warning	18	33	2
44–2230	Disc – Rubber	27	4	2
46–3710	Fitting – 90°	38	21	2
46–8091	Screw – Hex. Flange Hd.	25	10	2
48–7560	Screw – Cap Hex. Hd.	32	24	1
48–7650	Screw – Cap Hex. Hd.	38	1	2
48–7660	Screw – Cap Hex. Hd.	29	51	2
48–7700	Screw – Cap Hex. Hd.	35	9	3
48–7700	Screw – Cap Hex. Hd.	29	23	6
48–7730	Screw – Cap Hex. Hd.	32	18	5
48–7740	Screw – Cap Hex. Hd.	5	15	4
48–7880	Nut – Lock	29	18	1
48–7930	Nut	29	27	4

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
48-7930	Nut – Hex.	32	2	1
48-8000	Washer – Lock	38	34	2
48-8010	Washer – Lock	29	52	2
48-8070	Washer – Flat	5	6	1
48-9510	Nut – Lock	31	50	2
48-9520	Nut – Lock	22	28	2
48-9590	Washer – Lock	29	29	10
49-7810	Nut – Lock	38	36	2
49-9150	Washer – Flat	16	2	1
49-9150	Washer – Flat	15	36	1
51-5610	Pin – Alignment	29	20	3
51-5610	Pin – Dowel	47	26	3
52-1570	Bolt Set	55	8	1
52-2890	Bushing – Flange	8	24	2
53-8150	Fuel Pump Assembly	38	28	1
53-8150	Pump Assembly	53	*	1
54-0110	Element – Oil Filter	30	38	1
54-8660	Washer – Flat	56	4	1
55-7120	Switch – Brake Light	8	9	1
56-0020	Plug	51	12	3
56-0020	Plug	46	24	3
56-0020	Plug – Expansion	48	18	1
56-0100	Plug	51	37	1
56-0220	Pin	51	35	2
56-0480	Key – Woodruff	46	8	1
56-0480	Key – Woodruff	47	18	2
56-1230	Shaft – Oil Filter	51	28	1
56-1580	Armature Set	55	23	1
56-1590	Bearing – Front	55	22	1
56-1600	Bearing – Rear	55	21	1
56-1610	Bolt	55	16	1
56-1640	Stopper Set	55	13	1
56-1670	Gear	55	10	1
56-1680	Cover Set	55	9	1
56-1700	Brush Holder Assembly	55	18	1
56-1710	Spring – Brush	55	19	4
56-1720	Assy. – Bracket (Rear)	55	17	1
56-7973	Clamp – Hydraulic Tube	41	17	4
57-6380	Screw – Cap Hex. Hd.	12	27	3
58-4250	Magnet	25	11	2
60-6750	Screw – Cap Hex. Hd.	32	4	11
62-5550	Decal – TORO	1	2	1
62-7650	Gasket – Sending Unit	39	3	1
63-7440	Solenoid – Shutoff	47	48	1
63-7590	Relay – S.P.D.T.	38	9	1
63-7640	Unit – Sending	39	4	1
63-7790	Screw – Cap Hex. Hd.	29	28	13
63-8140	Pulley	25	19	1
63-8280	Head – Filter	38	16	1
63-8290	Vent – Air	38	17	1
63-8300	Element – Filter	38	18	1
63-8310	Drain – Filter	38	19	1
63-8360	Key – Ignition	2	10	1
63-9230	Battery	37	7	1
63-9640	Hose – Fuel	39	12	1
63-9640	Hose – Fuel Tank to Pump	38	23	1
64-4430	Gasket – Thermostat	29	43	1
65-5100	Handle	25	9	1
65-5220	Screw – Hex. Socket Hd.	15	40	3
65-5360	Spring – Extension	5	35	1
66-3160	Screw – Cap Hex. Hd.	12	6	4
66-3160	Screw – Cap Hex. Hd.	30	24	7
66-3160	Screw – Cap Hex. Hd.	12	39	4
66-3240	Cap – Radiator	25	12	1
66-6840	Decal – Caution	22	32	1
66-8700	Glow Plug Indicator Assy.	38	32	1
66-8800	Relay	38	10	1
67-1450	Spring	29	48	1
67-2200	Seal	46	4	4
67-2210	Plug	51	36	3
67-2220	Guide	51	8	1
67-2230	Oil Seal	51	14	1
67-2250	Bolt	46	5	8
67-2270	Case	51	15	1
67-2280	Gasket	51	13	1
67-2290	Cover	51	10	1
67-2300	Gasket	51	9	1
67-2310	Plate	49	6	1
67-2320	Gasket – Plate	49	7	1
67-2330	Bolt	50	3	2
67-2330	Bolt	51	16	6
67-2330	Bolt	48	34	4
67-2340	Bolt w/Washer	49	3	3
67-2340	Bolt w/Washer	51	11	2
67-2340	Bolt w/Washer	48	17	2
67-2350	Plug	51	25	1
67-2360	Bushing	51	26	2
67-2370	Bushing	51	32	1
67-2380	Bushing	51	27	3
67-2390	Plug	51	24	1
67-2410	Bearing Set 0.25	46		1
67-2420	Bearing Set 0.50	46		1
67-2440	Bolt w/Washer	51	22	6
67-2450	Dipstick	51	5	1
67-2480	Gasket – Oil Pan	49	17	1
67-2500	Plunger	49	25	1
67-2510	Spring	49	26	1
67-2520	Plug	49	28	1
67-2530	Gear – Inner	49	12	1
67-2540	Gear – Outer	49	11	1
67-2550	Housing – Oil Pump	49	10	1
67-2560	Bolt w/Washer	49	9	3
67-2570	Plug	49	29	1
67-2570	Plug – Taper	48	19	1
67-2580	Gasket – Case	49	2	1
67-2590	Oil Seal	49	23	1
67-2600	Bolt	50	5	1
67-2600	Bolt	49	21	3
67-2610	Bolt	50	9	2
67-2610	Bolt	49	22	4
67-2620	Bolt	49	24	1
67-2630	O-Ring	49	20	2
67-2640	Cap	49	30	1
67-2650	Oil Fill Cap Assembly	49	32	1
67-2660	O-Ring	49	31	1
67-2670	Hose – Breather	48	8	1
67-2680	Hanger – Engine	48	16	2
67-2700	Guide – Valve	48	42	6
67-2710	Cap – Sealing	48	41	3
67-2720	Gasket – Cylinder Head	48	25	1
67-2730	Bolt	48	43	8
67-2740	Bolt – Flange	48	15	3
67-2760	Gasket	48	14	1
67-2770	Nut – Cap	48	12	2
67-2780	Washer	48	13	2
67-2790	Ring Set STD	47	11	3
67-2800	Ring Set 0.25 OS	47		3
67-2810	Ring Set 0.5005	47		3
67-2850	Connecting Rod Assembly	47	9	3
67-2860	Bolt	47	12	6
67-2890	Bearing Set 0.25 US	47		3
67-2900	Bearing Set 0.50 US	47		3
67-2940	Nut – Jam	47	22	1
67-2950	Washer	47	20	1
67-2960	Washer – Lock	47	21	1
67-2980	Gear – Ring	47	15	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
67–2990	Bolt	47	14	4
67–3000	Washer	46	10	2
67–3010	Cam Shaft	46	7	1
67–3030	Bearing	46	9	2
67–3050	Bearing	46	22	1
67–3060	Shaft	46	21	1
67–3080	Ring – Retaining	46	23	1
67–3100	Retainer	47	32	6
67–3110	Spring	47	31	6
67–3120	Tappet	47	6	6
67–3130	Valve – Intake	47	28	3
67–3140	Valve – Exhaust	47	29	3
67–3150	Rod – Push	47	5	6
67–3160	Arm – Rocker	47	1	6
67–3170	Spring	47	40	2
67–3180	Cap	47	34	6
67–3190	Rocker Shaft Assembly	47	38	1
67–3200	Stay – Rocker	47	35	3
67–3210	Screw – Adjusting	47	4	6
67–3220	Pin	47	37	1
67–3230	Nut – Jam	47	2	6
67–3240	Ring – Retaining	47	3	2
67–3250	Bolt – Rockers Stay	47	43	2
67–3260	Washer	54	8	2
67–3260	Washer	47	41	6
67–3260	Washer – Lock	56	13	1
67–3270	Pump Assembly	51	41	1
67–3280	Shim 0.2	51	38	1
67–3290	Shim 0.3	51	*	1
67–3300	Shim 0.5	51	*	1
67–3310	Shim 0.4	51	*	1
67–3320	Shim 0.6	51	*	1
67–3330	Shim 0.7	51	*	1
67–3340	Shim 0.8	51	*	1
67–3350	Shim 0.9	51	*	1
67–3360	Shim 1.0	51	*	1
67–3370	Bolt w/Washer	51	39	4
67–3380	Nozzle & Holder Assembly	53	*	3
67–3380	Nozzle & Holder Assembly	51	6	1
67–3390	Gasket	51	7	3
67–3400	Pipe No. 1 Assembly	51	42	1
67–3410	Pipe No. 2 Assembly	51	43	1
67–3420	Assy. – Pipe No. 3	51	1	1
67–3430	Nut	51	2	3
67–3440	Gasket	51	4	3
67–3450	Pipe – Fuel Return	51	3	1
67–3460	Sub–Assy. – Housing	52	9	1
67–3470	Holder – Delivery Valve	52	3	3
67–3480	O–Ring	52	4	3
67–3490	Spring	52	5	3
67–3500	Sub–Assy. – Valve	52	7	3
67–3510	Sub–Assy. – Element	52	8	3
67–3520	Sub–Assy. – Sleeve	52	10	3
67–3530	Seat	52	11	3
67–3540	Spring	52	12	3
67–3550	Seat	52	13	3
67–3560	Plate – Shim 1.85	52	14	1
67–3570	Plate – Shim 1.9	52	*	1
67–3580	Plate – Shim 1.95	52	*	1
67–3590	Plate – Shim 2.0	52	*	1
67–3600	Plate – Shim 2.05	52	*	1
67–3610	Plate – Shim 2.1	52	*	1
67–3620	Plate – Shim 2.15	52	*	1
67–3630	Plate – Shim 2.2	52	*	1
67–3640	Plate – Shim 2.25	52	*	1
67–3650	Plate – Shim 2.3	52	*14	1
67–3660	Plate – Shim 2.35	52	*	1
67–3670	Plate – Shim 2.4	52	*	1
67–3680	Plate – Shim 2.45	52	*	1
67–3690	Plate – Shim 2.5	52	*	1
67–3700	Tappet Assembly	52	15	3
67–3710	Screw – Air Bleed	52	24	1
67–3720	Washer	52	23	1
67–3730	Screw	52	22	1
67–3740	Nipple	52	21	1
67–3750	Washer	52	20	2
67–3760	Plate – Lock	52	2	3
67–3770	Screw w/Washer	52	1	3
67–3780	Rack Assembly	52	19	1
67–3790	Screw	52	17	2
67–3800	Bracket	52	18	1
67–3810	Pin	52	16	3
67–3830	Washer 1.25	53	31	1
67–3840	Washer 1.3	53	*	1
67–3850	Washer 1.35	53	*	1
67–3860	Washer 1.4	53	*	1
67–3870	Washer 1.45	53	*	1
67–3880	Washer 1.5	53	*	1
67–3890	Washer 1.55	53	*	1
67–3900	Washer 1.6	53	*	1
67–3910	Washer 1.65	53	*	1
67–3920	Washer 1.7	53	*	1
67–3930	Spring	52	30	3
67–3940	Pin	52	29	3
67–3950	Piece	52	28	3
67–3960	Nozzle Assembly	52	27	3
67–3970	Nut	52	25	3
67–3980	Gasket	52	26	3
67–3990	Lever Assembly	54	1	1
67–4000	Pin	54	2	2
67–4010	Stopper	54	15	1
67–4020	Lever – Governor Spring	54	7	1
67–4030	Rod – Tie	54	23	1
67–4040	Weight Assembly	54	13	1
67–4050	Shaft	54	19	1
67–4060	Governor Lever Assembly	54	18	1
67–4070	Sliding Shaft Assembly	54	16	1
67–4080	Clip	54	24	1
67–4090	Tension Lever Assembly	54	21	1
67–4110	Cover Assembly	54	*	1
67–4120	Pin	54	35	1
67–4130	Cover – Governor	54	4	1
67–4140	Stop Lever Assembly	54	11	1
67–4150	Lever – Stop	54	40	1
67–4160	Gasket	54	5	1
67–4180	Nut	54	31	1
67–4190	Spring – Torque	54	28	1
67–4200	Nut – Special	54	30	1
67–4210	Case – Torque Spring	54	26	1
67–4220	Screw – Adjusting	54	29	1
67–4230	Stopper	54	27	1
67–4240	Cap	54	32	1
67–4250	Cover Assembly	47	24	1
67–4260	Spring	54	25	1
67–4270	Bolt	54	3	4
67–4280	Bolt w/Washer	54	17	1
67–4290	Nut	54	34	4
67–4300	Ring – Retaining	54	22	1
67–4310	Gasket	47	23	1
67–4330	Oil Filter Assembly	51	40	1
67–4340	Screen Assembly	51	31	1
67–4350	Oil Pressure Switch	50	8	1
67–4360	Pulley	50	1	1
67–4380	Pump Assembly	50	6	1
67–4390	Gasket	50	7	1
67–4400	Bolt	48	1	2

*Not Illustrated

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Part No.	Description	Pg. No.	Ref. No.	Qty.
67-4400	Bolt	50	4	1
67-4410	V-Belt	50	2	1
67-4460	Gasket (Thermostat Fitting)	48	31	1
67-4470	Bolt	48	33	1
67-4480	Pipe - By-Pass	48	37	1
67-4510	Gauge Nut - Water Temp.	48	35	1
67-4520	Pipe	48	2	1
67-4530	Sub-Assy. Cover (Intake)	48	5	1
67-4540	O-Ring	48	3	1
67-4550	Gasket - Intake Manifold	48	44	1
67-4570	Gasket - Exhaust Manifold	48	26	1
67-4590	Bolt	48	23	6
67-4600	Starter Assembly	55	1	1
67-4620	Spacer	56	24	1
67-4630	Alternator Assembly	56	*	1
67-4640	Bolt	56	22	1
67-4660	Bolt - Flange	56	2	1
67-4670	Nut	56	12	1
67-4690	Plate - Glow Plug	48	40	1
67-4710	Front Bracket Assembly	55	3	1
67-4720	Lever Assembly	55	4	1
67-4730	Spring Set	55	5	1
67-4740	Center Bracket Assembly	55	6	1
67-4750	Switch Assembly	55	7	1
67-4760	Shaft Assembly	55	15	1
67-4770	Pinion Set	55	14	1
67-4780	Gear Set	55	12	1
67-4790	Shaft Assembly	55	11	1
67-4800	Yoke Assembly	55	20	1
67-4810	Pulley Set	56	23	1
67-4820	Bolt Set	56	5	1
67-4830	Front Bracket Assembly	56	9	1
67-4840	Screw - Set	56	7	1
67-4850	Bearing - Front	56	8	1
67-4860	Rotor Assembly	56	10	1
67-4870	Bearing - Rear	56	11	1
67-4880	Stator Assembly	56	21	1
67-4890	Rear Bracket Assembly	56	15	1
67-4900	Terminal Set	56	20	1
67-4910	Regulator Assembly	56	17	1
67-4920	Brush	56	19	2
67-4930	Rectifier Assembly	56	16	1
67-5040	Spring	54	20	1
67-5050	Thermostat	29	42	1
68-9950	Spring - Extension	30	44	1
70-8560	Retainer - Indicator	38	31	1
70-8680	Pulley - Crankshaft	47	19	1
70-8750	Manifold - Exhaust	48	24	1
71-3381	Tube - Overflow	25	1	1
71-3383	Hose - Overflow	25	4	1
71-5320	Washer - Flat	16	18	1
72-4310	Switch - Ball N.C.	30	46	1
74-0720	Tube - Manual	14	1	1
75-4706	Hose	29	14	1
75-4706	Hose - Fuel	39	11	1
75-4900	Bearing Set STD	46	3	1
75-4910	Oil Pan Assembly	49	14	1
75-4920	Case Sub-Assembly	49	1	1
75-4940	Brace - Generator	56	6	1
75-5000	Body Sub-Assy.	53	32	3
75-5010	Bearing Set STD	47	8	3
75-5040	Gasket Kit	49	*	1
75-5120	Gasket	47	45	1
75-6820	Hourmeter	2	16	1
75-9610	Spacer	41	7	1
76-2290	Spacer	16	37	1
76-4430	Fitting - Fuel 90°	39	9	1
76-8750	Plate - Warning	25	16	1
76-9100	Spacer	28	17	6
76-9100	Spacer - Hi-Lo Lever	15	35	1
80-6990	Washer	23	38	4
80-8040	Decal - Caution	27	1	1
83-9150	Decal - Starting Fluid	25	33	1
84-1680	Ring - Retaining	43	7	1
84-1880	Fan	25	29	1
87-0150	Tower - Control Arm RH	18	9	1
87-0160	Tower - Control Arm LH	18	*	1
87-0170	Arm - Control Upper RH	19	21	1
87-0180	Arm - Control Upper LH	19	*	1
87-0210	Arm - Control Lower RH	19	18	1
87-0220	Arm - Control Lower LH	19	*	1
87-0270	Drum - Brake	20	7	2
87-0370	Arm - Pitman	5	21	1
87-0650	Fuel Tank Assembly	39	2	1
87-0660	Hose - Reservoir Rear	8	17	1
87-0670	Hose - Reservoir Front	8	16	1
87-0690	Spring - Compression	18	15	2
87-0710	Hood	1	1	1
87-0740	Key - Supervisor Switch	2	17	1
87-1430	Joint - Ball	19	16	4
87-1450	Bushing - Rubber	19	1	8
87-1470	Rod End Assy. - LH Thread	20	19	2
87-1480	Rod End Assy. - RH Thread	20	24	2
87-1490	Spring - Leaf	22	15	2
87-1500	Steering Gear (Complete)	7	*	1
87-1500	Steering Gear Assembly	5	20	1
87-1720	Nut - Supervisor Switch	2	18	1
87-1820	Housing - Bell	12	10	1
87-1840	Drum - Brake	23	15	2
87-1910	Pin - Alignment	12	13	2
87-1920	Seal - Shaft	12	8	2
87-1940	Frame - Engine	28	1	1
87-1950	Transaxle Assembly	30	22	1
87-1970	Bearing Matched Set	23	20	2
87-2000	Screen - Radiator	25	8	1
87-2040	Lever - Shift	15	16	1
87-2080	Bolt - Hex. Hd.	23	12	10
87-2090	Engine	29	55	1
87-2100	Bearing - Release	12	26	1
87-2110	Tail Light Assembly	45	10	1
87-2120	Headlight Assembly	1	3	2
87-2150	Fender - Front	13	24	2
87-2240	Housing - Axle	23	7	2
87-2260	Boot - Shift Lower	15	28	1
87-2280	Bearing	5	25	3
87-2310	Clevis - Cable	30	36	3
87-2410	Rod - Tie	20	17	2
87-2420	Boot	19	19	4
87-2440	Bumper	1	7	2
87-2480	Link - Stabilizer	18	24	2
87-2500	Sleeve -Spring Pivot	18	12	2
87-2510	Bracket - Seat Frame	14	11	2
87-2520	Tube - Pivot	15	21	1
87-2540	Pedal - Brake	8	4	1
87-2590	Shaft - Brake Pedal	8	48	1
87-2610	Pedal - Clutch	12	37	1
87-2640	Support - Master Cylinder	8	19	1
87-2650	Gusset	8	21	1
87-2660	Support - Pedal LH	8	18	1
87-2670	Pedal - Accelerator	8	36	1
87-2710	Lever - Parking Brake	16	29	1
87-2720	Driveshaft	27	10	1
87-2750	Spacer - Bearing	27	12	1
87-2780	Hose - Brake Front	10	5	2
87-2780	Hose - Brake Front	19	8	2
87-2790	Tube - Brake LH	19	*	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
87–2800	Tube – Brake RH	19	20	1
87–2810	Tube – Brake	10	10	1
87–2820	Bracket – Hose	20	15	2
87–2830	Tube – Brake	10	1	1
87–2840	Tube – Brake	10	7	1
87–2850	Tube – Brake	10	13	1
87–2860	Tube – Brake	10	15	1
87–2870	Bracket – Brake Hose	19	4	2
87–2880	Shaft – Accelerator Pedal	8	45	1
87–2890	Cradle – Reservoir	8	14	1
87–2900	Spring – Compression	15	24	1
87–2910	Support – Pedal RH	8	3	1
87–3000	Rim – Rear 23	23	*	2
87–3010	Brake Assembly – RH	20	10	1
87–3010	Front Brake Assembly – RH	21	*	1
87–3020	Brake Assembly – LH	20	*	1
87–3020	Front Brake Assembly – LH	21	*	1
87–3030	Master Cylinder Assembly	8	35	1
87–3040	Brake Fluid Reservoir Assy.	8	11	1
87–3060	Washer – Flat	23	25	2
87–3070	Cable – Battery Positive	29	34	1
87–3080	Cable – Battery Neg.	37	23	1
87–3080	Cable – Battery Negative	30	28	1
87–3100	Lower Shaft Assembly	5	*	1
87–3110	Absorber – Shock	18	29	2
87–3110	Shock Absorber	22	8	2
87–3120	Steering Column & Shaft	5	*	1
87–3130	Lever – Tilt Steering	5	36	1
87–3140	Support – Rear	39	15	1
87–3150	Support – Front	39	27	1
87–3160	Strap – Tank Support	39	29	2
87–3170	Pad – Tank Support Strap	39	30	2
87–3210	Belt – V	27	14	1
87–3250	Mount – Bearing	5	26	3
87–3260	Tube – Brake	10	12	1
87–3270	Tube – Brake RH	22	3	1
87–3280	Tube – Brake LH	22	22	1
87–3290	Tire – Rear 23	23	*	2
87–3300	Tire	20	5	2
87–3310	Clip – Brake Cable	23	8	2
87–3310	Clip – Brake Cable	20	25	2
87–3320	Cover – Wire Harness	2	49	1
87–3350	Hose – Air Cleaner	39	21	1
87–3370	Pulley	27	13	1
87–3410	Housing – Thermostat	29	44	1
87–3450	Plug	20	12	2
87–3460	Boot – Tilt Steering	5	2	1
87–3470	Bumper – Spring	22	14	2
87–3480	Plate – Brake Equalizer	16	22	1
87–3520	Clevis	15	27	1
87–3530	Button – Shifter	15	29	1
87–3540	Link – Shift	15	20	2
87–3560	Tee – Brake Line	10	9	1
87–3560	Tee – Brake Tube	22	23	1
87–3570	Fitting – Union	10	11	2
87–3580	Retainer	22	4	2
87–3580	Retainer	20	14	2
87–3580	Retainer – Brake Hose	23	2	2
87–3580	Retainer – Brake Hose	19	3	2
87–3580	Retainer – Brake Hose	10	6	2
87–3590	Seal – Bearing	23	22	2
87–3590	Seal – Bearing	20	26	2
87–3600	Spacer	18	3	10
87–3610	Bracket – Detent	5	34	1
87–3650	Pin – Shift	15	18	1
87–3660	Spring – Compression	15	30	1
87–3680	Relief Valve Assembly	41	*	1
87–3710	Overflow Reservoir Assy.	25	3	1
87–3720	Retainer – Cylinder	42	17	2
87–3750	Cover – Steering Wheel	5	9	1
87–3760	Plate – Shift Boot	13	14	1
87–3770	Bushing – Sleeve	12	9	2
87–3780	Box – Glove	2	3	1
87–3790	Switch – Light	2	19	1
87–3800	Bracket – Seat Bottom	13	3	3
87–3820	Wheel – Steering	5	7	1
87–3830	Brake Assembly RH	23	*	1
87–3830	Rear Brake Assembly – RH	24	*	1
87–3840	Brake Assembly LH	23	9	1
87–3840	Rear Brake Assembly – LH	24	*	1
87–3850	Bar – Anti–Sway	18	17	1
87–3860	Link – Anti–Sway Bar	18	5	2
87–3890	Bracket – Anti–Sway Bar	18	18	2
87–3910	Bushing – Anti–Sway Bar	18	19	2
87–3920	Bushing – Rubber	18	4	24
87–3920	Bushing – Rubber	22	7	8
87–3940	Mount – Spring RH	22	*	1
87–3960	Mount – Spring LH	22	18	1
87–3980	Shackle – Spring	22	11	4
87–3990	Oil Strainer Assembly	30	26	1
87–4010	Clamp – Anti–Sway Bar	18	20	2
87–4030	Supervisor Switch Assy.	2	29	1
87–4040	Door – Cleanout	25	36	1
87–4050	Hose – Air Cleaner	39	19	1
87–4050	Hose – Air Intake	29	11	1
87–4060	Spacer – Bearing	23	21	2
87–4070	Bumper – Front	1	14	1
87–4080	Tube – Brake LH	23	6	1
87–4090	Tube – Brake RH	23	1	1
87–4100	Hose – Brake	23	3	2
87–4100	Hose – Brake	22	5	2
87–4110	Puck – Engine Adapter	29	41	1
87–4120	Driveshaft	27	5	1
87–4140	Warning Light Assembly	2	9	1
87–4150	Hose – Radiator Lower	25	32	1
87–4150	Hose – Radiator Lower	29	35	1
87–4230	Harness – Wire Front LH	2	41	1
87–4250	Harness – Wire	29	15	1
87–4250	Harness – Wire	38	33	1
87–4250	Harness – Wire Rear	37	22	1
87–4250	Harness – Wire Rear	2	34	1
87–4260	Cable Assembly	15	15	2
87–4260	Shift Cable Assembly	31	51	2
87–4340	Clamp – Cable	15	10	1
87–4350	Lever – Hi–Lo	15	2	1
87–4420	Hi–Lo Cable Assembly	15	6	1
87–4420	Hi–Lo Cable Assembly	31	52	1
87–4460	Differential Lock Cable	16	11	1
87–4470	Bracket	30	23	1
87–4490	Bracket – Hold–Down	41	22	2
87–4500	Rod – Pivot	41	2	1
87–4510	Rod – Connecting	41	3	1
87–4520	Bracket – Dump Valve	42	27	1
87–4540	Hydraulic Tube Assembly	41	20	1
87–4550	Hydraulic Tube Assembly	41	16	1
87–4560	Hose – Hydraulic	42	33	1
87–4560	Tube – Hydraulic	41	14	1
87–4690	Cover – Clutch	29	21	1
87–4700	Disc – Clutch	29	19	1
87–4710	Spacer – Barking Brake	16	13	1
87–4720	Plate – Steering Boot	5	3	1
87–4730	Guard – Belly	28	19	2
87–4760	Bushing	22	12	12
87–4790	Arm – Accelerator Pedal	8	38	1
87–4820	Bracket – Cable	30	27	1
87–4870	Hose – Hydraulic	42	4	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
87–4880	Hose – Hydraulic	42	3	1
87–4900	Hose – Hydraulic	42	31	1
87–4910	Hose – Hydraulic	42	13	1
87–4920	Hose – Hydraulic	30	41	1
87–4960	Clamp – Cable	15	42	1
87–4970	Engine Mount Assembly	28	13	4
87–4970	Transaxle Mount Assembly	30	18	4
87–5000	Mount – Engine	28	5	1
87–5000	Mount – Engine	29	40	1
87–5030	Lever – Differential Lock	16	3	1
87–5060	Cushion – Seat Bottom	13	7	2
87–5080	Spacer – Connecting	41	25	1
87–5100	Washer	30	17	4
87–5100	Washer – Flat	28	12	4
87–5110	Support – Lower	37	17	1
87–5120	Bracket – Battery Base	37	13	1
87–5130	Cover – Battery Base	37	9	1
87–5140	Nut – Lock	41	8	1
87–5150	Screw – Cap Hex. Hd.	41	4	1
87–5240	Head – Oil Filter	30	43	1
87–5280	Shaft – Release	12	4	1
87–5300	Fork – Clutch	12	23	1
87–5320	Guide – Release	12	25	1
87–5330	Washer	18	2	12
87–5340	Seal Kit – Tie Rod End	20	*	4
87–5350	Bracket – Switch	12	14	1
87–5360	Lever	12	17	1
87–5370	Rear Tire & Wheel Assembly	23	*	2
87–5490	Switch – Neutral	12	15	1
87–5510	Stud – Drive	20	9	10
87–5520	Spindle – RH	20	13	1
87–5540	Spindle – LH	20	*	1
87–5560	Hub – Wheel	20	8	2
87–5570	Radiator Assembly	25	39	1
87–5580	Fuel Gauge Assembly	2	15	1
87–5590	Temperature Gauge Assy.	2	8	1
87–5700	Hydraulic Pump Assembly	25	22	1
87–5720	Rim	20	6	2
87–5730	Hose – Hydraulic	30	4	1
87–5750	Plate – Tail Light LH	45	12	1
87–5770	U–Bracket – Tail Light	45	5	1
87–5800	Bracket – Mount	30	21	2
87–5870	Bracket – Cable	29	4	1
87–5910	Decal – Supervisor	3	55	1
87–5920	Decal – Danger	13	26	1
87–5930	Decal – Caution	13	10	1
87–5940	Decal – Rollover	17	2	1
87–5960	Decal – Axle Range	13	11	1
87–5970	Decal – PTO	13	16	1
87–5980	Decal – ROPS	17	3	2
87–5990	Decal – PTO	23	39	1
87–6000	Decal – Differential Lock	13	17	1
87–6010	Decal – Dump Hydraulics	13	19	1
87–6020	Decal – Parking Brake	13	20	1
87–6040	Bracket – Shifter	15	22	1
87–6050	Decal – Load Rating	1	16	1
87–6060	Decal – ATF	23	4	1
87–6070	Decal – Workman 3300D	1	15	1
87–6170	Frame – Seat	14	14	1
87–6240	Bracket – Seat Back	14	23	4
87–6250	Plate – Tail Light RH	45	*	1
87–6270	Socket & Bulb Assembly	3	60	4
87–6280	Plate – Seat Back	14	18	2
87–6290	Cushion – Seat Back	14	17	2
87–6300	Lens	45	7	1
87–6310	Gasket	45	9	1
87–6320	Bulb – Headlight	1	5	2
87–6330	Lens – Headlight	1	6	2
87–6370	Rear Tire & Wheel Assembly	23	*	2
87–6410	Bracket – Harness	12	18	2
87–6570	Foam – Seal	15	38	1
87–6620	Screw	1	10	15
87–6620	Screw – Torx Pan Hd.	2	7	4
87–6620	Screw – Torx Pan Hd.	12	42	2
87–6640	Lever – Dump Stop	16	14	1
87–6660	Fender – Rear 24	45	17	2
87–6670	Decal – Fuse Block	3	54	1
87–6710	Switch – Supervisor	30	33	1
87–6720	Knob	15	17	1
87–6730	Muffler	29	31	1
87–6740	Tire – Rear 24	23	16	2
87–6750	Rim – Rear 24	23	19	
87–6820	Nut – Special	30	9	1
87–6850	Arm – Shift	30	15	1
87–6860	Lever – Shift Limiter	30	10	1
87–6870	Bracket – Front	45	15	2
87–6890	Hold – Hand	13	1	1
87–6900	Tube – Hydraulic	28	10	1
87–6910	Spring – Compression	30	13	1
87–6950	Receiver – LH	17	6	1
87–6960	Receiver – RH	17	7	1
87–7040	Bracket – Oil Filter	30	2	1
87–7050	Cap – Overflow Tank	25	43	1
87–7070	Skirt Assembly	13	2	1
87–7090	R.O.P.S. Frame Assembly	17	1	1
87–7110	Rear Axle Assembly	23	5	1
87–7120	Fan Shroud Assembly	25	17	1
87–7130	Operators Platform Assy.	1	17	1
87–7150	Spring Cradle Assembly	18	13	2
87–7160	Cable Clevis Assembly	15	7	3
87–7170	Bracket – Clutch Spring	30	45	1
87–7230	Clamp – Shift Arm	30	48	2
87–7260	Decal – Quick Reference	13	23	1
87–7270	Washer – Flat	23	23	6
87–7290	Fitting – Hydraulic	28	9	1
87–7320	Pulley	25	26	1
87–7330	Hose – Radiator Upper	25	7	1
87–7330	Hose – Radiator Upper	29	45	1
87–7350	Hose – Hydraulic	42	21	1
87–7350	Hose – Suction	28	6	1
87–7380	Bracket – Relay/Indicator	38	7	1
87–7440	Plate – Throttle	29	8	1
87–7470	Plate – Clamp	22	16	2
87–7480	Washer – Flat	22	34	8
87–7500	Driveshaft Assembly	23	*	2
87–7540	Cap – Fuel	39	1	1
87–7560	Seal – Air Cleaner	40	9	1
87–7570	Retainer – Reservoir	8	12	1
87–7600	Rod – Battery Support	37	19	1
87–7610	Tab – Battery Support	37	21	1
87–7620	Shield – Plastic	37	12	1
87–7660	Clamp – Brake Line	10	2	8
87–7930	Decal – Danger	14	6	1
87–7930	Decal – Warning	42	32	2
87–7930	Decal – Warning	43	13	1
87–7940	Stud	14	8	1
87–7950	Bed Support Assembly	14	7	1
87–7990	Hydraulic Cylinder Assy.	42	16	2
87–8080	Console Plate Assembly	13	21	1
87–8110	Lever Support Assembly	15	14	1
87–8120	Bracket – Trim Side	1	11	2
87–8130	Bracket – Trim Top	1	19	1
87–8160	Trim	1	20	1
87–8230	Support – Fan	25	20	1
87–8300	Air Cleaner (Complete)	40	*	1
87–8300	Air Cleaner Assembly	39	23	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
87-8380	Stub – Axle	23	14	2
87-8440	Rear Frame Assembly	22	2	1
87-8450	Cable – Parking Brake	16	24	2
87-8460	Bumper	12	34	1
87-8471	Bracket – Clutch	12	7	1
87-8500	Front Wire Harness Assy.	2	47	1
87-8530	Decal – Dash	3	56	1
87-8550	Control Panel Assembly	3	53	1
87-8590	Clutch Cable Assembly	12	1	1
87-8610	Cable – Accelerator	29	6	1
87-8610	Cable – Accelerator	8	40	1
87-8620	Boot – Shift	13	13	1
87-8640	Washer – Flat	15	26	1
87-8640	Washer – Flat	30	49	2
87-8700	Screw – Cap Hex. Hd.	23	36	4
87-8710	Tab – Clutch	12	40	1
92-0650	Bearing – Ball	34	22	1
92-0651	Case – Transaxle	32	19	1
92-0652	Cover – Upper	32	7	1
92-0653	Cover – Side	32	9	1
92-0654	Carrier – Differential	32	17	1
92-0655	Cover – Seal	32	30	1
92-0656	Cover – P.T.O.	32	1	1
92-0657	Plate – Center	32	21	1
92-0662	Cap – Oil	32	5	1
92-0663	Shaft – Main	34	16	1
92-0664	Hub – Synchro	34	12	2
92-0665	Key – Synchro	34	23	6
92-0666	Spring – Synchro	34	13	4
92-0667	Ring – Synchro	34	6	3
92-0668	Shifter – Synchro	34	7	2
92-0670	Gear – 29T	34	5	1
92-0671	Gear – 22T	34	15	1
92-0672	Gear – 18T	34	19	1
92-0673	Gear – 14T	34	21	1
92-0674	Shaft – Reduction	34	28	1
92-0675	Gear – 25T	34	24	1
92-0676	Gear – 32T	34	27	1
92-0677	Gear – 49T	34	31	1
92-0678	Gear – 40T	34	32	1
92-0679	Gear – 23T	34	25	1
92-0680	Collar	34	26	1
92-0681	Bearing – Needle	34	30	2
92-0682	Washer – Thrust	34	29	1
92-0683	Shaft – Reverse Idler	34	9	1
92-0684	Gear – 33T	34	10	1
92-0687	Gear – 16T	34	18	1
92-0698	Shaft – Fork R-1	35	14	1
92-0699	Shaft – Fork 2-3	35	7	1
92-0700	Fork – Shift R-1	35	3	1
92-0701	Fork – Shift 2-3	35	6	1
92-0702	Arm – Shift Fork R-1	35	15	1
92-0703	Arm – Shift Fork 2-3	35	5	1
92-0704	Arm – Shift Fork Hi-Lo	35	19	1
92-0705	Lock – Spindle	35	20	1
92-0706	Cap – Fork Shaft	32	25	1
92-0708	Shaft – Fork Hi-Lo	35	16	1
92-0709	Fork – Shift Hi-Lo	35	17	1
92-0710	Counter Shaft Assembly	33	14	1
92-0710	Ring Gear Assembly	36	8	1
92-0711	Washer – Thrust	33	4	2
92-0712	Bearing – Ball	33	1	1
92-0713	Collar	33	12	1
92-0714	Bearing – Ball	33	13	2
92-0715	Gear – 49T	33	6	1
92-0716	Collar	33	2	1
92-0717	Gear – 71T	33	9	1
92-0718	Shifter – Hi-Lo	33	7	1
92-0719	Collar – Spline	33	8	1
92-0720	Case – Differential	36	31	1
92-0721	Fork – Differential Lock	36	17	1
92-0722	Shaft – Lock Fork	36	18	1
92-0723	Spring – Compression	36	19	1
92-0724	Arm – Differential Lock	36	27	1
92-0725	Shaft – Axle L.H.	36	28	1
92-0726	Shaft – Axle R.H.	36	1	1
92-0727	Washer	36	4	2
92-0728	Washer	36	2	1
92-0729	Seal – Oil	35	10	3
92-0730	Slider – Differential Lock	36	7	1
92-0731	Spring – Compression	35	2	3
92-0732	Plate – Keeper	35	8	3
92-0733	Washer	36	20	1
92-0740	Washer – Thrust	34	3	3
92-0741	Washer – Thrust	33	10	1
92-0743	Breather – Air	32	27	1
92-0744	Washer	36	14	1
92-0745	Gear – Side L.H.	36	24	1
92-0746	Gear – Side R.H.	36	11	1
92-0747	Washer – Thrust	36	10	2
92-0748	Gear – Pinion	36	12	2
92-0749	Shaft – Pinion	36	23	1
92-0750	Washer	36	13	2
92-0753	Ring – Retaining	34	2	1
92-0753	Ring – Retaining	36	21	1
92-0754	Ring – Retaining	34	20	1
92-0755	Ring – Retaining	33	11	1
92-0756	Ring – Retaining	36	5	3
92-0759	Ring – Retaining	32	22	1
92-0760	Ring – Retaining	32	15	1
92-0761	Ring – Retaining	35	18	1
92-0762	Washer – Lock	32	3	1
92-0763	Ring – Retaining	34	14	3
92-0764	Ring – Retaining	33	3	3
92-0765	Pin – Alignment	32	8	4
92-0765	Pin – Alignment	36	9	2
92-0768	Pin – Spring	36	15	2
92-0769	Pin – Spring	35	4	2
92-0770	Pin – Spring	36	26	1
92-0771	Pin – Spring	36	16	1
92-0772	Key	34	17	2
92-0773	Drain Plug Assembly	32	13	1
92-0775	Bearing – Ball	36	6	2
92-0776	Bearing – Ball	36	29	1
92-0778	Bearing – Ball	34	11	2
92-0780	Bearing – Ball	36	3	1
92-0781	Bearing – Needle	34	4	4
92-0782	Bearing – Needle	34	33	1
92-0783	Sleeve – Inner	33	5	1
92-0785	Ball	35	1	3
92-0787	O-Ring	36	22	1
92-0788	O-Ring	32	6	1
92-0789	O-Ring	32	14	1
92-0790	O-Ring	32	29	1
92-0791	Seal – Oil	32	26	1
92-0793	Seal – Oil	32	16	2
92-0796	Screw – Cap Hex. Hd.	32	31	5
92-0803	Screw – Hex. Flange Hd.	36	30	12
92-0804	Stud	32	28	1
92-0807	Cap – Sealing	32	23	1
92-0808	Shim Set	32	20	1
92-0809	Shim Set	32	11	1
92-0815	Collar	34	34	1
92-0826	Cylinder Head Assembly	48	28	1
92-0827	Gear	46	12	1
92-0828	Block Sub-Assembly	46	1	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92–0829	Shaft – Idler	51	34	1
92–0830	Plate – Rear	51	47	1
92–0831	Pin – Knock	51	48	1
92–0832	Piston & Pin Set STD	47	10	3
92–0833	Piston & Pin Set 0.25 OS	47		3
92–0834	Piston & Pin Set 0.50 OS	47		3
92–0835	Gear	47	7	1
92–0836	Flywheel Assembly	47	13	1
92–0837	Fitting – Thermostat	48	32	1
92–0838	Spring Set	54	*	1
92–0839	Plate	46	14	1
92–0840	Gear	46	17	1
92–0841	Ring – Retaining	46	15	1
92–0842	Gear Assembly	46	13	1
92–0843	Bolt w/Washer	55	2	2
92–0844	Plug – Glow	48	39	3
92–0845	Crankshaft	47	16	1
92–0846	Cover Assembly	48	6	1
92–0847	Assy. – Cap (Oil Filler)	48	11	1
92–1914	Bearing – Ball	47	27	1
92–2160	Cartridge – Relief Valve	41	12	1
92–2161	Body – Relief Valve	41	28	1
92–2162	Head	43	6	1
92–2163	Shaft	43	2	1
92–2165	Kit – Repair	43	*	1
92–2173	Screw – Cap Socket Head	26	18	8
92–2174	Screw – Adjusting	26	22	1
92–2175	Gear	26	11	2
92–2176	Pin – Dowel	26	16	2
92–2177	Pin – Shear	26	7	1
92–2178	Ring – Crescent	26	4	4
92–2179	Key – Square	26	5	1
92–2180	Gasket – Copper	26	23	1
92–2181	Plate – Pressure	26	13	1
92–2182	Plate – Seal	26	9	1
92–2183	Plate – Wear	26	10	1
92–2184	Cap – Relief Valve	26	24	1
92–2185	Plug	26	19	1
92–2186	Spacer	26	3	1
92–2187	Housing – Gear, End	26	17	1
92–2188	Stator	26	8	1
92–2189	Shaft – Drive	26	6	1
92–2190	Shaft – Idler	26	25	1
92–2191	Bearing	26	27	1
92–2192	Bearing	26	12	4
92–2193	Ball	26	20	1
92–2194	Spring	26	21	1
92–2195	Seal – Oil	26	2	1
92–2196	Seal – Pressure Plate	26	15	1
92–2197	Seal – Back Up	26	14	1
92–2198	Seal	26	26	1
92–2199	Key – Ball	26	28	1
92–2379	Clamp – Hose	25	2	3
92–2379	Clamp – Hose	38	22	1
92–2379	Clamp – Hose	39	32	1
92–2609	Decal – Remote Hydraulics	13	18	1
92–2697	Hose – Hydraulic	42	1	1
92–4101	Primary Piston Assembly	9	11	1
92–4102	Secondary Piston Assembly	9	4	1
92–4103	Pin – Stop	9	3	1
92–4104	Adaptor – Pipe Fitting	9	1	2
92–4105	Seal Kits	9	2	1
92–4106	Rod – Push	9	8	1
92–4107	Dust Cover	9	7	1
92–4108	Washer – Retainer	9	10	1
92–4109	Circlip	9	9	1
92–4110	Clevis	9	5	1
92–4111	Petcock – Radiator	25	38	1
92–4112	Cap Assembly	8	5	1
92–4113	Screw – Bleed	21	4	1
92–4114	Cap – Bleed Screw	21	5	1
92–4114	Cap – Bleed Screw	24	5	1
92–4115	Backplate Assembly LH	21	2	1
92–4116	Backplate Assembly RH	21	*	1
92–4117	Wheel Cylinder Assy. – LH	21	*	1
92–4118	Wheel Cylinder Assy. – RH	21	*	1
92–4119	Kit – Seal	21	*	1
92–4120	Shoe & Lining Set	21	13	1
92–4121	Adjuster Assembly – LH	21	*	1
92–4122	Adjuster Assembly – RH	21	*	1
92–4123	Pawl Assembly – LH	21	19	1
92–4123	Pawl Assembly – LH	24	19	1
92–4124	Pawl Assembly – RH	21	*	1
92–4124	Pawl Assembly – RH	24	*	1
92–4125	Plug	21	3	1
92–4126	Spring – Shoe, Upper LH	21	14	1
92–4127	Spring – Shoe, Upper RH	21	*	1
92–4128	Spring – Shoe, Lower	21	15	1
92–4129	Spring – Adjuster, LH	21	20	1
92–4130	Spring – Adjuster, RH	21	*	1
92–4131	Washer – Hold Down	21	22	2
92–4131	Washer – Hold Down	24	22	2
92–4132	Spring – Hold Down	21	23	2
92–4133	Pin – Hold Down	21	26	2
92–4133	Pin – Hold Down	24	26	2
92–4134	Plug – Inspection	21	25	1
92–4134	Plug – Inspection	24	25	1
92–4135	Set Bolt	21	1	2
92–4135	Set Bolt	24	1	2
92–4137	Screw – Bleed	24	4	1
92–4138	Backplate Assembly LH	24	2	1
92–4139	Backplate Assembly RH	24	*	1
92–4140	Wheel Cylinder Assy. – LH	24	*	
92–4141	Wheel Cylinder Assy. – RH	24	*	1
92–4142	Seal Kit	24	*	1
92–4143	Shoe & Lining Set	24	13	1
92–4144	Adjuster Assembly – LH	24	*	1
92–4145	Adjuster Assembly – RH	24	*	1
92–4146	Plug	24	3	1
92–4147	Spring – Shoe, Upper LH	24	14	1
92–4148	Spring – Shoe, Upper RH	24	*	1
92–4149	Spring – Shoe, Lower	24	15	1
92–4150	Spring – Adjuster, LH	24	20	1
92–4151	Spring – Adjuster, RH	24	*	1
92–4152	Spring – Hold Down	24	23	2
92–4153	Steering Column Assembly	5	11	1
92–4154	Universal Joint Assembly	5	31	1
92–4155	Upper Slip Joint Assembly	5	28	1
92–4156	Lower Slip Joint Assembly	5	29	1
92–4157	Boot – Steering Shaft	5	24	1
92–4158	Valve Assy. – Hyd. Gear	7	*	1
92–4159	Nut – Adjuster Plug Lock	6	25	1
92–4160	Bearing Service Kit – Upper	7	*	1
92–4161	Service Cover Assembly	6	*	1
92–4162	Pitman Shaft – Gear Service	7	*	1
92–4163	Steering Housing Assembly	7	*	1
92–4164	Plug Assy. – Service Adjust.	7	*	1
92–4165	Plug – Housing End	6	2	1
92–4166	Rack/Piston/Nut Assembly	7	*	1
92–4167	Service Plug Assembly	7	*	1
92–4168	Return – Guide Ball	6	7	2
92–4169	Bearing – Needle	6	21	1
92–4170	Bearing – Pitman Shaft	6	47	1
92–4177	Yoke – Double Clamp	23	34	2
92–4178	Cross & Bearing Kit	23	30	4
92–4179	Yoke, Shaft & Seal	23	33	2

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92-4180	Seal	23	32	2
92-4182	Yoke & Hub Assembly	23	31	2
92-4183	Yoke - End	23	29	2
92-4184	Ring - Snap	23	28	16
92-5951	Angle - Hitch	23	40	1
92-5972	Grommet	14	5	4
218-446	Nut - Hex.	2	11	1
218-447	Washer - Lock	2	12	1
218-473	Boot - Switch	3	63	1
218-574	Fuse 7.5 Amp.	2	46	2
218-578	Fuse 10 Amp.	3	61	1
218-600	Bulb	2	13	2
219-17	Bulb - Warning Light	3	59	4
232-27	Stem - Valve	20	31	2
232-27	Valve - Stem	23	17	2
233-37	Knob	15	1	1
233-39	Knob	41	1	1
233-39	Knob	5	1	1
233-48	Knob	16	4	1
237-21	Seal - O-Ring	42	2	6
237-22	Seal - O-Ring	42	5	3
237-22	Seal - O-Ring	41	9	4
237-30	O-Ring	30	34	2
237-42	O-Ring	44	2	2
237-42	Seal - O-Ring	42	7	2
237-42	Seal - O-Ring	41	11	2
237-42	Seal - O-Ring	30	47	1
237-78	Seal - O-Ring	42	15	4
237-79	Seal - O-Ring	42	25	1
237-79	Seal - O-Ring	30	39	2
237-80	Seal - O-Ring	42	24	1
237-123	Seal - O-Ring	30	25	1
240-5	Grommet	12	31	1
240-6	Grommet	8	22	1
241-119	Cap Dust	20	1	2
2410-35	Plug - Hole	2	6	1
2410-42	Cap - Front Bumper	1	12	2
2410-64	Plug - Hole	2	21	1
2410-64	Plug - Hole	3	64	1
2411-33	Joint - Ball	12	3	1
2412-10	Clamp - R	19	7	2
2412-34	Clamp	42	22	1
2412-34	Clamp	29	36	2
2412-34	Clamp - Hose	25	6	2
2412-34	Clamp - Hose	28	7	1
2412-36	Clamp	39	8	1
2412-36	Clamp - Hose	30	3	3
2412-89	Clamp - R	45	2	1
2412-89	Clamp - R	37	20	1
2412-89	Clamp - R	8	26	1
2412-89	Clamp - R	12	29	1
2412-89	Clamp - R	2	32	1
2412-92	Clamp	29	10	1
2412-92	Clamp - Hose	39	20	2
2412-105	Clamp - R	5	17	2
2412-106	Clamp - R	28	11	1
2412-107	Clamp - R	29	47	1
2412-108	Clamp	29	12	2
2412-108	Clamp - Hose	39	10	2
2412-108	Clamp - Hose	38	13	3
2412-133	R-Clamp	14	3	2
2412-143	Clamp - Hose	8	15	2
2412-144	Clamp - Hose	8	34	2
2412-149	Clamp - R	29	37	1
2412-149	Clamp - Tube	22	24	5
2412-149	R-Clamp	10	18	2
251-8	Bearing - Ball	34	1	2
251-82	Bearing - Ball	27	11	2
251-346	Bearing - Ball	34	8	1
254-72	Cup - Bearing	20	29	2
254-94	Cone - Bearing	20	30	2
254-106	Cone - Bearing	20	27	2
254-107	Cup - Bearing	20	28	2
256-257	Bushing - Flange	8	1	2
256-257	Bushing - Flange	12	36	2
283-2	Pin - Clevis	8	29	1
283-14	Pin - Clevis	16	23	1
283-30	Pin - Clevis	12	35	1
283-30	Pin - Clevis	8	42	1
283-62	Pin - Clevis	16	6	1
283-62	Pin - Clevis	15	8	3
283-62	Pin - Clevis	30	35	3
283-85	Pin - Clevis	8	39	1
302-5	Fitting - Grease	19	14	4
302-5	Fitting - Grease	20	20	4
302-5	Fitting - Grease	5	30	1
302-5	Fitting - Grease	23	35	2
302-11	Fitting - Grease	18	8	2
321-2	Screw - Cap Hex. Hd.	2	1	7
321-2	Screw - Cap Hex. Hd.	29	7	1
321-3	Screw - Cap Hex. Hd.	2	4	2
321-3	Screw - Cap Hex. Hd.	25	31	4
321-3	Screw - Cap Hex. Hd.	5	33	2
321-4	Screw - Cap Hex. Hd.	45	3	4
321-4	Screw - Cap Hex. Hd.	25	5	4
321-4	Screw - Cap Hex. Hd.	37	6	1
321-4	Screw - Cap Hex. Hd.	28	8	1
321-4	Screw - Cap Hex. Hd.	13	9	8
321-4	Screw - Cap Hex. Hd.	10	17	2
321-4	Screw - Cap Hex. Hd.	14	20	8
321-4	Screw - Cap Hex. Hd.	8	27	1
321-4	Screw - Cap Hex. Hd.	12	30	1
321-4	Screw - Cap Hex. Hd.	2	33	1
321-5	Screw - Cap Hex. Hd.	29	56	1
321-6	Screw - Cap Hex. Hd.	19	5	2
321-6	Screw - Cap Hex. Hd.	45	14	12
321-9	Screw - Cap Hex. Hd.	41	5	2
321-9	Screw - Cap Hex. Hd.	10	16	4
321-9	Screw - Cap Hex. Hd.	16	27	1
321-14	Screw - Cap Hex. Hd.	42	8	2
321-15	Screw - Cap Hex. Hd.	41	13	1
322-2	Screw - Cap Hex. Hd.	8	2	12
322-2	Screw - Cap Hex. Hd.	10	8	1
322-2	Screw - Cap Hex. Hd.	5	16	6
322-2	Screw - Cap Hex. Hd.	25	42	4
322-2	Screw - Cap Hex. Hd.	2	50	3
322-2	Screw - Cap, Hex. Hd.	39	22	4
322-3	Screw - Cap Hex. Hd.	29	3	1
322-3	Screw - Cap Hex. Hd.	42	20	4
322-5	Screw - Cap Hex. Hd.	27	2	4
322-5	Screw - Cap Hex. Hd.	13	6	8
322-5	Screw - Cap Hex. Hd.	19	10	2
322-5	Screw - Cap Hex. Hd.	8	13	1
322-5	Screw - Cap Hex. Hd.	41	24	1
322-5	Screw - Cap Hex. Hd.	25	25	4
322-7	Screw - Cap Hex. Hd.	27	9	4
322-12	Screw - Cap Hex. Hd.	15	25	1
323-4	Screw - Cap Hex. Hd.	38	6	1
323-4	Screw - Cap Hex. Hd.	39	16	2
323-4	Screw - Cap Hex. Hd.	1	22	1
323-6	Screw - Cap Hex. Hd.	16	1	1
323-6	Screw - Cap Hex. Hd.	23	11	8
323-6	Screw - Cap Hex. Hd.	14	12	2
323-6	Screw - Cap Hex. Hd.	15	37	1
323-7	Screw - Cap Hex. Hd.	30	14	4
323-7	Screw - Cap Hex. Hd.	8	31	2

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
323-7	Screw – Cap Hex. Hd.	23	42	4
323-8	Screw – Hex. Flange Hd.	20	11	8
323-9	Screw – Cap Hex. Hd.	37	14	1
323-10	Screw – Cap Hex. Hd.	30	8	1
323-12	Screw – Cap Hex. Hd.	18	6	8
324-8	Screw – Cap Hex. Hd.	5	19	3
324-9	Screw – Cap Hex. Hd.	18	22	4
324-10	Screw – Cap Hex. Hd.	18	1	4
324-12	Screw – Cap Hex. Hd.	28	3	2
324-13	Screw – Cap Hex. Hd.	18	10	2
325-4	Screw – Cap Hex. Hd.	14	15	2
325-13	Screw – Cap Hex. Hd	19	11	8
325-13	Screw – Cap Hex. Hd.	18	27	4
325-19	Screw – Cap Hex. Hd.	23	27	1
325-20	Screw – Cap Hex. Hd.	23	24	5
3211-8	Screw – Cap Hex. Hd.	15	13	2
3215-1	Screw – Cap Hex. Hd.	30	16	2
3215-2	Screw – Cap Hex. Hd.	12	12	6
3217-25	Nut – Hex.	2	38	2
3217-26	Nut – Hex.	2	37	1
3217-29	Nut – Jam	3	58	3
3218-18	Nut – Jam	15	43	1
3218-20	Nut – Jam	12	16	2
3218-21	Nut – Jam	20	18	2
3219--14	Nut	15	5	1
3219-14	Nut – Hex.	30	32	1
3220-1	Nut – Jam	30	37	4
3220-1	Nut – Jam	15	41	4
3220-2	Nut – Jam	12	2	1
3220-3	Nut – Jam	15	12	2
3220-11	Nut – Jam	20	23	2
3229-25	Bolt – Carriage	38	5	2
3229-25	Screw – Carriage	42	19	2
3230-18	Bolt – Carriage	14	2	2
3230-23	Bolt – Carriage	38	2	2
3230-23	Bolt – Carriage	37	5	4
3230-23	Bolt – Carriage	25	24	5
3231-3	Bolt – Carriage	18	21	4
3231-21	Bolt – Carriage	37	1	6
3231-21	Bolt – Carriage	41	21	2
3231-21	Bolt – Carriage	14	22	4
3231-21	Bolt – Carriage	15	32	4
3232-17	Bolt – Carriage	22	19	8
3234-1	Screw – Hex. Flange Hd.	1	13	6
3234-4	Screw – Hex. Flange Hd.	22	26	4
3234-4	Screw – Hex. Flange Hd.	30	42	4
3234-11	Screw – Cap Hex. Hd.	28	18	6
3234-38	Screw – Cap Hex. Hd.	39	31	2
3234-38	Screw – Hex. Flange Hd.	22	17	22
3234-40	Screw – Hex. Flange Hd.	17	4	4
3250-13	Screw	2	51	2
3250-13	Screw – Hex. Hd.	13	15	20
3250-20	Screw – Round Hd.	25	41	4
3253-3	Washer – Lock	25	30	4
3253-4	Washer – Lock	13	5	8
3253-4	Washer – Lock	5	14	4
3253-4	Washer – Lock	29	22	6
3253-6	Washer – Lock	23	13	10
3253-15	Washer – Lock	39	5	5
3253-15	Washer – Lock	2	39	2
3253-19	Washer – Lock	3	57	3
3253-21	Washer – Lock	23	10	8
3253-21	Washer – Lock	14	13	2
3253-21	Washer – Lock	20	33	8
3253-22	Washer – Lock	5	37	3
3253-23	Washer – Flat	13	4	8
3254-1	Washer – Lock	2	36	1
3254-2	Washer – Lock	29	32	2
3255-7	Washer – Lock ETLW	38	3	1
3255-9	Washer – Lock ETLW	37	3	1
3256-3	Washer – Flat	27	8	4
3256-4	Washer – Flat	30	12	1
3256-5	Washer – Flat	12	11	4
3256-6	Washer – Flat	22	9	4
3256-6	Washer – Flat	18	32	2
3256-14	Washer – Flat	41	30	1
3256-22	Washer – Flat	10	4	4
3256-22	Washer – Flat	2	5	2
3256-22	Washer – Flat	13	8	8
3256-22	Washer – Flat	45	11	16
3256-22	Washer – Flat	25	14	4
3256-22	Washer – Flat	41	18	3
3256-22	Washer – Flat	14	19	8
3256-22	Washer – Flat	38	30	1
3256-22	Washer – Flat	12	41	2
3256-23	Washer – Flat	16	21	1
3256-23	Washer – Flat	41	26	2
3256-23	Washer – Lock	12	38	4
3256-24	Washer – Flat	37	15	2
3256-25	Washer	29	30	6
3256-25	Washer – Flat	28	4	2
3256-27	Washer – Flat	22	6	8
3256-27	Washer – Flat	18	31	2
3256-28	Washer – Flat	20	3	2
3256-28	Washer – Flat	27	15	1
3256-45	Washer – Flat	25	27	1
3256-61	Washer – Flat	13	25	14
3256-67	Washer – Flat	38	29	3
3257-7	Key – Woodruff	27	17	1
3258-19	Screw – Round Head	40	2	2
3269-27	Rivet – Plastic	37	11	4
3272-6	Pin – Cotter	15	3	3
3272-6	Pin – Cotter	30	30	3
3272-6	Pin – Cotter	8	37	1
3272-10	Pin – Cotter	16	8	2
3272-10	Pin – Cotter	12	33	1
3272-10	Pin – Cotter	8	43	1
3272-12	Pin – Cotter	19	17	4
3272-12	Pin – Cotter	20	21	4
3272-12	Pin – Cotter	20	32	2
3272-37	Pln – Cotter	42	18	2
3274-54	Screw – Hex. Socket Hd.	39	28	2
3274-62	Screw – Hex. Socket Hd.	30	6	6
3277-1	Nut – Hex.	5	5	1
3290-221	Washer – Spring	15	34	1
3290-221	Washer – Spring	16	36	2
3290-271	Rivet – Pop	25	13	2
3290-321	Screw – Hex. Flange Hd.	8	10	2
3290-357	Nut – Flange	39	18	2
3290-357	Nut – Flange Lock	1	8	9
3290-357	Nut – Flange Lock	14	10	4
3290-357	Nut – Flange Lock	18	16	4
3290-357	Nut – Flange Lock	15	33	4
3290-357	Nut – Flange Lock	8	33	2
3290-357	Nut – Lock	37	2	6
3290-357	Nut – Lock	25	21	1
3290-378	Tie – Cable	28	2	1
3290-379	Tie – Cable	29	38	1
3290-413	Washer – Belleville	28	16	12
3290-455	Washer	5	12	1
3290-456	Washer – Belleville	15	46	2
3290-477	Washer – Curved	16	28	1
3290-478	Washer – Belleville	16	17	1
3290-506	Palnut	45	4	2
3290-507	Pin – Dowel	15	31	1
3296-2	Nut – Lock	8	8	2

*Not Illustrated

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Part No.	Description	Pg. No.	Ref. No.	Qty.
3296–2	Nut – Lock	13	22	20
3296–2	Nut – Lock	2	45	2
3296–3	Nut – Lock	29	9	1
3296–3	Nut – Lock	25	37	1
3296–4	Nut – Lock	12	5	1
3296–5	Nut – Lock	25	28	1
3296–15	Nut – Lock	27	16	1
3296–23	Nut – Flange Lock	19	12	8
3296–23	Nut – Lock	22	10	4
3296–23	Nut – Lock	18	14	4
3296–23	Nut – Lock	14	16	2
3296–29	Nut – Flange Lock	25	23	8
3296–29	Nut – Lock	38	4	2
3296–29	Nut – Lock	27	6	6
3296–29	Nut – Lock	8	6	1
3296–29	Nut – Lock	12	19	1
3296–29	Nut – Lock	41	27	1
3296–29	Nut – Lock	29	46	1
3296–39	Nut – Flange Lock	30	20	4
3296–39	Nut – Lock	45	1	6
3296–39	Nut – Lock	38	8	1
3296–39	Nut – Lock	22	13	6
3296–39	Nut – Lock	28	15	6
3296–39	Nut – Lock	20	16	8
3296–39	Nut – Lock	37	18	1
3296–39	Nut – Lock	41	23	2
3296–39	Nut – Lock	18	28	8
3296–39	Nut – Lock	16	33	1
3296–39	Nut – Lock	23	41	4
3296–39	Nut – Lock	15	45	1
3296–42	Nut – Lock	10	3	4
3296–42	Nut – Lock	16	12	2
3296–42	Nut – Lock	19	13	2
3296–42	Nut – Lock	45	13	16
3296–42	Nut – Lock	25	15	4
3296–42	Nut – Lock	38	15	2
3296–42	Nut – Lock	41	19	2
3296–42	Nut – Lock	39	26	2
3296–42	Nut – Lock	5	32	2
3296–48	Nut – Lock	18	11	10
3296–48	Nut – Lock	28	20	2
3296–56	Nut – Lock	30	7	6
3296–56	Nut – Lock	29	50	3
3296–59	Nut – Lock	5	13	1
3296–76	Nut – Lock	22	33	8
32104–82	Screw – Hex. Flange Hd.	22	25	2
32104–88	Screw	1	4	6
32107–11	Nut – Square	40	4	2
32120–47	Ring – E	12	32	2
32120–47	Ring – E	8	41	1
32120–47	Ring – Retaining	29	5	1
32120–47	Ring – Retaining	16	10	3
32121–7	Pin – Roll	12	22	1
32121–24	Pin – Roll	12	24	2
32121–48	Pin – Roll	15	23	1
32122–16	Screw – Truss Hd.	45	16	6
32122–24	Screw – Round Hd.	39	6	5
32128–20	Nut – Flange	10	14	1
32128–20	Nut – Flange	5	27	6
32128–20	Nut – Flange	2	48	3
32128–20	Nut – Flange Hd.	39	25	4
32128–20	Nut – Flange Head	42	11	4
32128–20	Nut – Flange Lock	19	6	2
32128–20	Nut – Flange Lock	8	7	13
32128–20	Nut – Flange Lock	37	16	2
32128–20	Nut – Flange Lock	14	21	8
32128–20	Nut – Lock	25	40	4
32128–21	Nut – Lock	30	11	1
32128–23	Nut – Flange	39	17	2
32128–23	Nut – Flange Lock	17	5	4
32128–23	Nut – Flange Lock	22	21	22
32128–25	Nut – Lock	15	11	2
32128–33	Nut – Flange	28	14	1
32128–33	Nut – Flange	2	44	12
32128–33	Nut – Flange Head	42	12	4
32128–33	Nut – Flange Head	10	19	2
32128–33	Nut – Flange Lock	30	1	1
32128–33	Nut – Flange Lock	37	4	1
32128–33	Nut – Flange Lock	41	6	1
32128–33	Nut – Flange Lock	8	25	1
32128–33	Nut – Flange Lock	22	27	4
32128–33	Nut – Flange Lock	12	28	1
32128–36	Nut – Lock	23	37	4
32128–44	Nut – Flange Lock	14	9	2
32128–53	Nut – Flange Lock	23	26	2
32136–2	Nut – Slotted	19	2	4
32136–3	Nut – Slotted	20	22	4
32136–5	Nut Slotted	20	2	2
32141–86	Screw – Leveler	25	18	1
32144–4	Screw – Hex. Washer Hd.	15	9	2
32144–10	Screw – Self Tapping	5	18	2
32144–18	Screw – Cap Hex. Hd.	2	20	2
32144–18	Screw – Cap Hex. Hd.	2	22	2
32144–52	Screw – Hex. Hd.	13	12	6
32144–93	Screw – Self Tapping	45	6	2
32144–116	Screw – Pan Head	5	8	8
32148–6	Insert – Threaded	2	2	2
32148–7	Nut – Clinch	1	18	8
32148–7	Nut – Clinch	15	19	2
32148–10	Insert – Threaded	22	1	8
32148–15	Insert – Threaded	15	4	1
32148–15	Nut – Clinch	30	31	1
32151–41	Ring – Retaining	26	1	1
32151–56	Ring – Push–On	8	23	1
32151–104	Ring – Snap	19	15	4
32152–10	Nut	43	12	1
340–2	Fitting – Straight	42	10	1
340–3	Fitting – Hydraulic Straight	42	26	1
340–77	Fitting – Hydraulic 90°	42	6	1
340–86	Fitting – Hydraulic Tee	41	15	1
340–92	Fitting – Hydraulic Straight	42	29	1
340–94	Fitting – Hydraulic Tee	41	10	1
340–132	Fitting – Hydraulic 90°	42	14	4
340–140	Fitting – Hydraulic Tee	42	28	1
340–151	Fitting – Hydraulic Tee	42	30	1
353–707	Fitting – 90° Barb	38	14	1
353–781	Fitting – Fuel 90°	39	14	1
353–783	Fitting – Straight	38	20	1
354–134	Fitting – Hydraulic 90°	30	40	2
354–135	Fitting – Hydraulic 90°	30	5	1
354–136	Fitting – Hydraulic Straight	42	23	1

*Not Illustrated

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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MAINTENANCE RECORD

Date								

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.

AL-934335

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