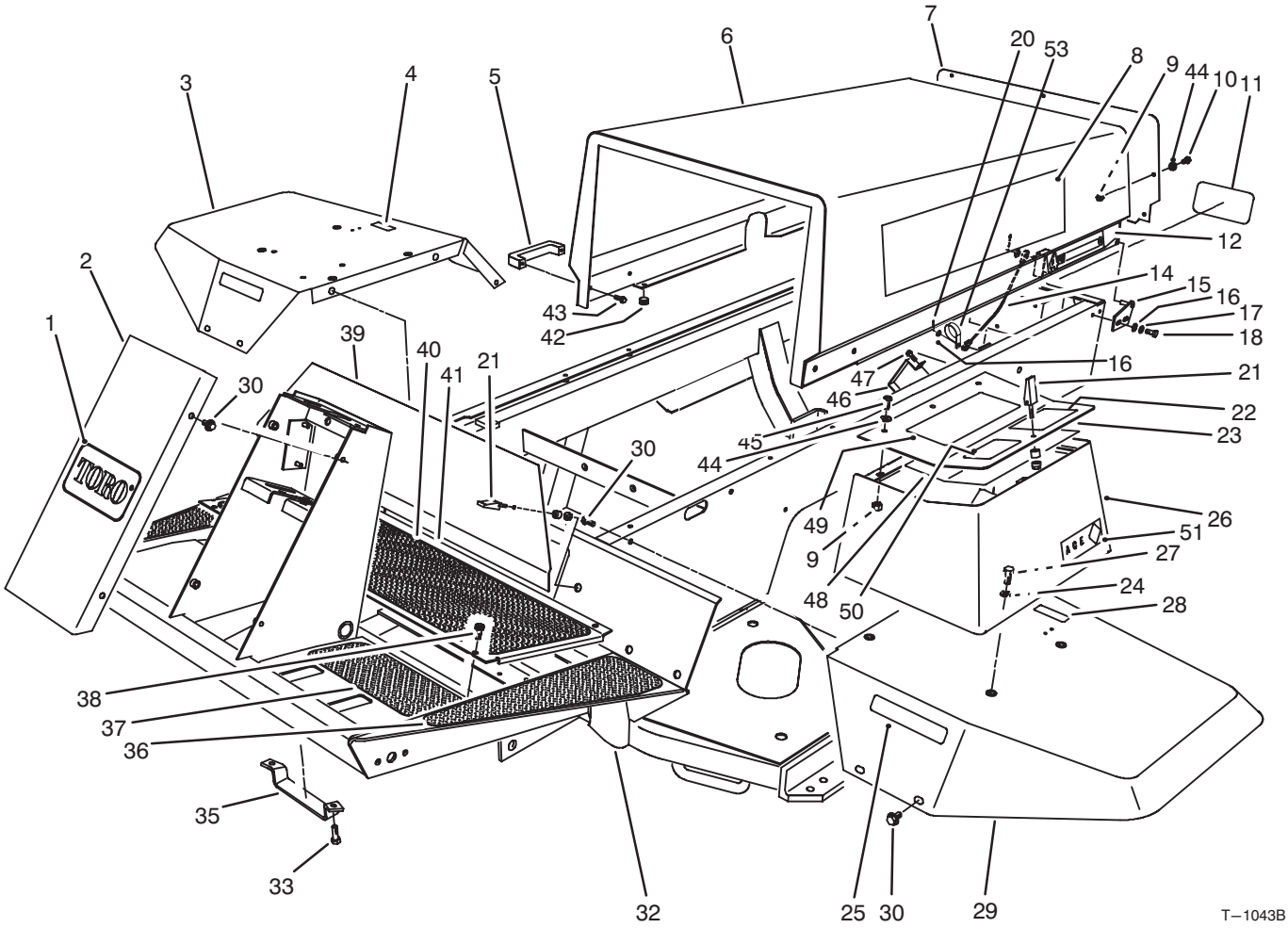
FORM NO. 3317–267

TORO®

MODEL NO. 03502–50101 & UP

PARTS CATALOG

REELMASTER® 5100D 2WD
TRACTION UNIT



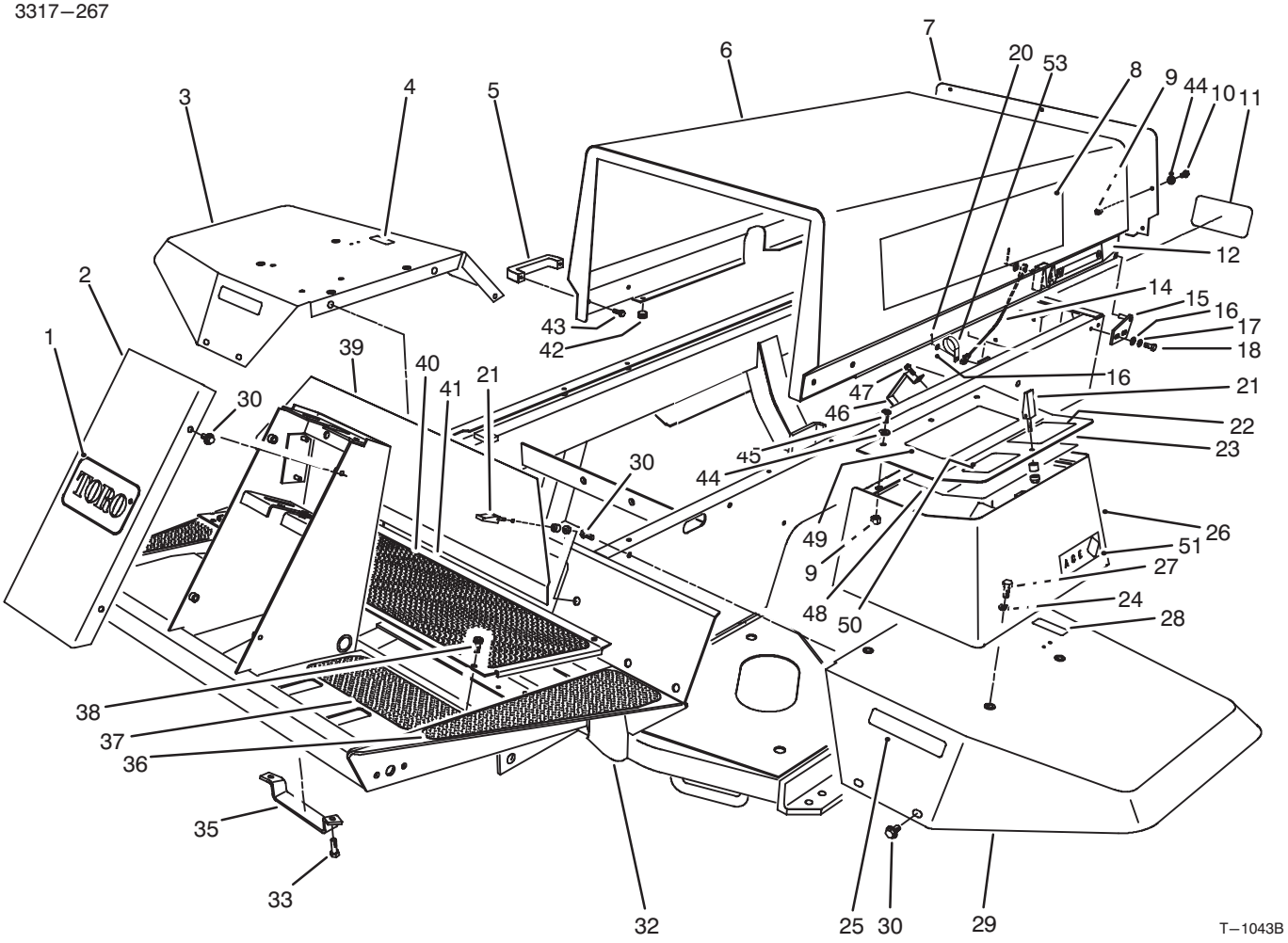
FRAME & BODY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	62–5550	Decal – TORO	1
2	75–1420	Cover – Steering Tower	1
3	75–3840	Fender – R.H.	1
‡4	85–4730	Decal – Hydraulic Oil (English)	1
5	65–5100	Handle	2
6	14–0959	Hood	1
7	75–2820	Grill – Hood	1
8	85–4410	Decal – Reelmaster® 5100D	2
9	3296–42	Nut – Lock	7
10	321–39	Screw – Cap Hex. Hd.	7
11	62–7400	Decal – TORO	1
12	75–0670	Decal – Hood Trim L.H.	1
*	75–0680	Decal – Hood Trim R.H.	1
14	75–0570	Cable – Hood	1
15	63–6900	Hinge – Hood L.H.	1
*	63–6890	Hinge – Hood R.H.	1

Ref. No.	Part No.	Description	No. Used
16	3256–23	Washer – Flat	6
17	3253–4	Washer – Lock	4
18	322–5	Screw – Cap Hex. Hd.	4
20	3272–4	Pin – Cotter	2
21	74–5950	Swell Latch Assembly	3
‡22	75–1280	Decal – Warning (English)	1
23	75–6260	Cover – Tool Box	1
24	3256–3	Washer – Flat	4
‡25	75–5190	Decal – No Riders (English)	2
26	75–5810	Box – Tool	1
27	322–3	Screw – Cap Hex. Hd.	4
‡28	52–1320	Decal – Fuel (English)	1
29	75–3860	Fender – L.H.	1
30	3234–14	Screw – Hex. Washer Hd.	14
32	93–0012	Frame Assembly	1
33	322–4	Screw – Cap Hex. Hd.	2
35	93–3626	Bracket – Hose	1

‡For different language versions of this part, see International Parts Reference.
*Not Illustrated

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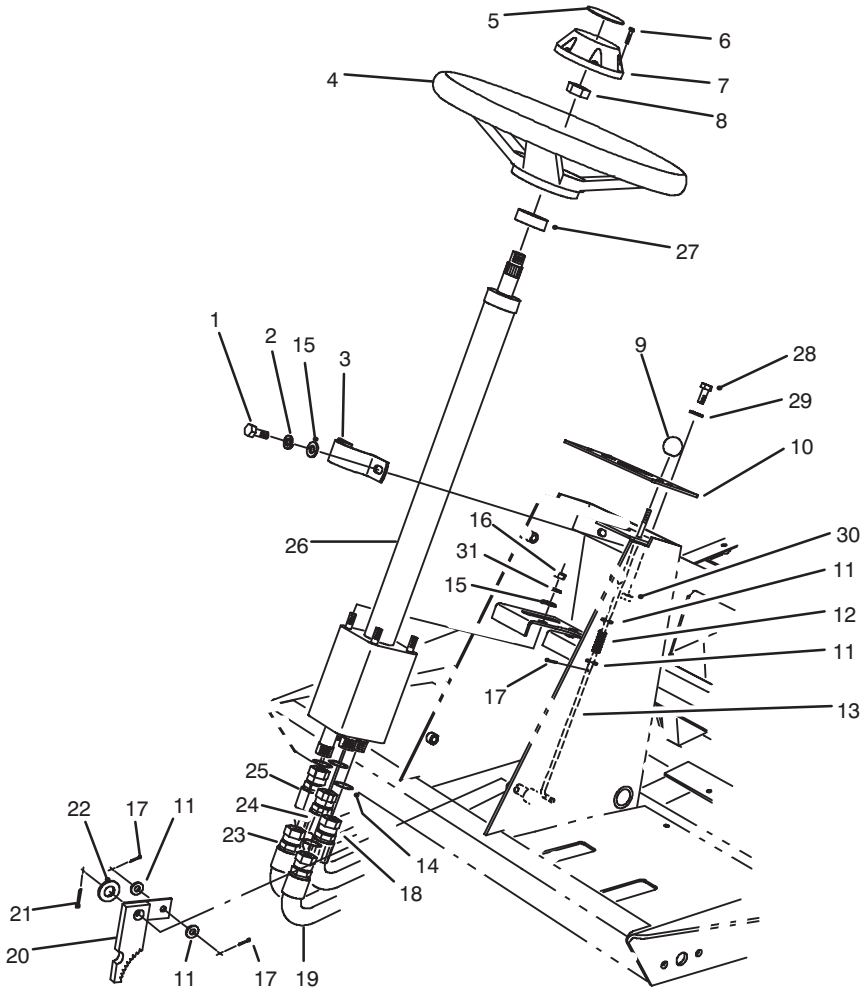


FRAME & BODY ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
36	75−0650	Tread − Footrest L.H.	1
*	75−0640	Tread − Footrest R.H.	1
37	75−0620	Tread − Foot L.H.	1
*	75−0610	Tread − Foot R.H.	1
38	75−6840	Knob − Knurled	4
39	75−1390	Panel − Access	1
40	75−0630	Tread − Foot Center	1
41	75−1410	Panel − Floor	1
42	237−141	Bumper	2
43	46−8091	Screw − Cap Hex. Hd.	4
44	3256−1	Washer − Flat	10

Ref. No.	Part No.	Description	No. Used
45	3258−166	Screw − Phillip Hd.	3
46	75−6280	Bracket − Hose	1
47	49−2040	Screw − Hex. Washer Hd.	2
‡48	85−4740	Decal − Instructions (English)	1
‡49	75−7540	Decal − Warning (English)	1
‡50	88−6700	Decal − ANSI (English) (For Reference Only)	1
51	93−0096	Decal − A.C.E.	2
52	32128−33	Nut − Flange Head	3
53	2412−107	R−Clamp	1

*Not Illustrated
‡For different language versions of this part, see International Parts Reference.



T–1044

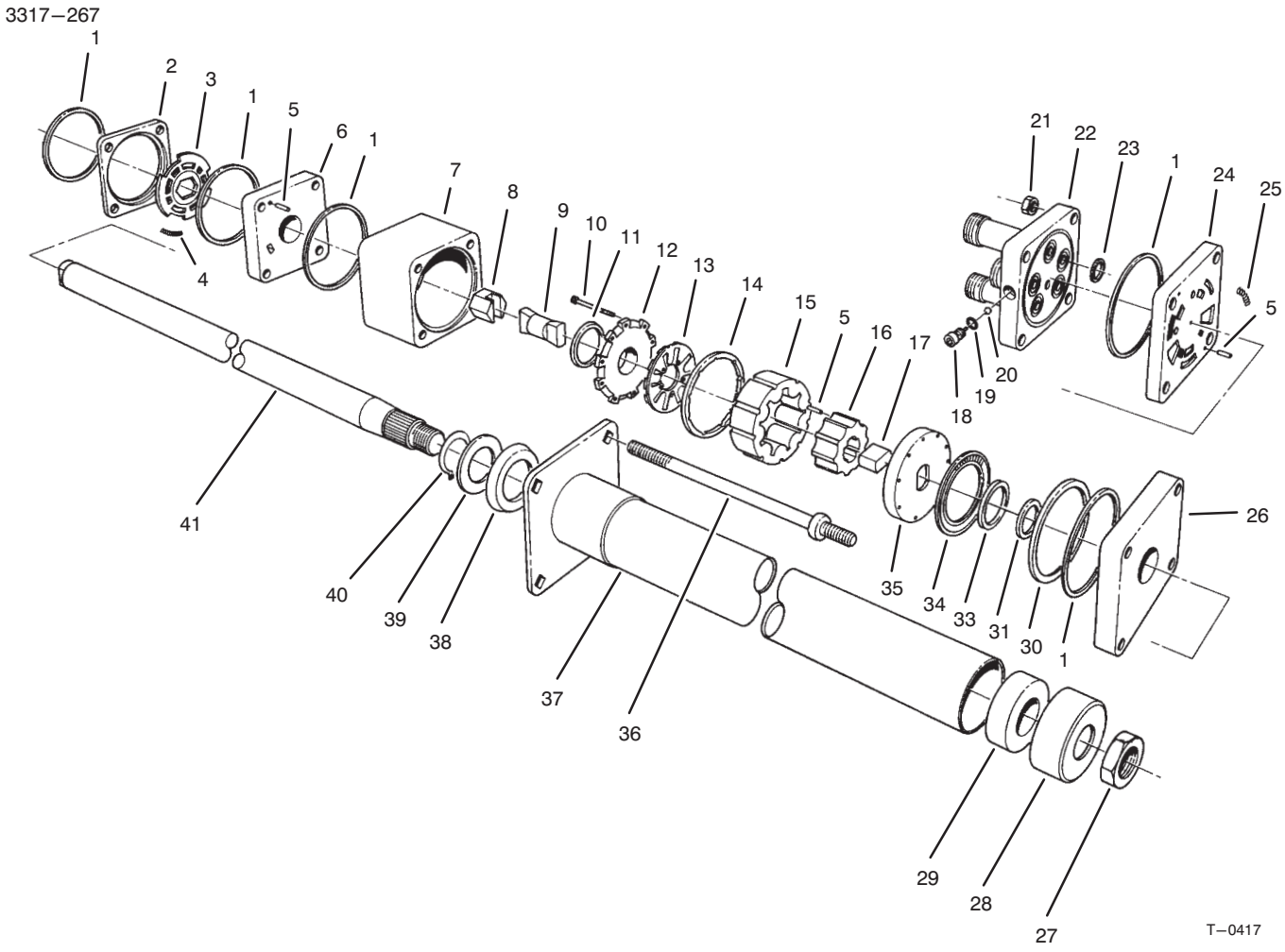
STEERING TOWER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144–26	Screw – Self–Tapping	2
2	3253–4	Washer – Lock	2
3	75–2810	Clamp – Steering Valve	1
4	75–0560	Steering Wheel Assembly (Incl. Ref. #6–8)	1
5	68–5370	Decal – TORO	1
6	32144–21	Screw	1
7	68–5140	Cap – Steering Wheel	1
8	3220–6	Nut – Steering Wheel	1
9	233–17	Knob – Parking Brake	1
‡10	93–3139	Panel – Tower	1
11	3256–22	Washer – Flat	4
12	3–3251	Spring – Compression	1
13	75–1490	Rod – Parking Brake	1
14	237–22	Seal – O–Ring	5
15	3256–23	Washer – Flat	6
16	3296–20	Nut – Lock	4

Ref. No.	Part No.	Description	No. Used
17	3272–5	Pin – Cotter	3
18	75–6230	Hose – Hydraulic RT	1
19	75–6240	Hose – Hydraulic IN	1
20	63–7900	Rack – Parking Brake	1
21	3272–10	Pin – Cotter	1
22	3256–26	Washer – Flat	1
23	75–5940	Hose – Hydraulic AUX	1
24	75–6220	Hose – Hydraulic LT	1
25	75–6250	Hose – Hydraulic OUT	1
26	75–0600	Steering Valve Assembly (Incl. Ref. #14)	1
27	21–9260	Seal – Shaft	1
28	3258–166	Screw – Phillip Hd.	2
29	3256–1	Washer – Flat	2
30	3296–42	Nut – Lock	2
31	3255–8	Washer – Lock ETLW	1
*	3290–378	Tie – Cable	3

*Not Illustrated

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

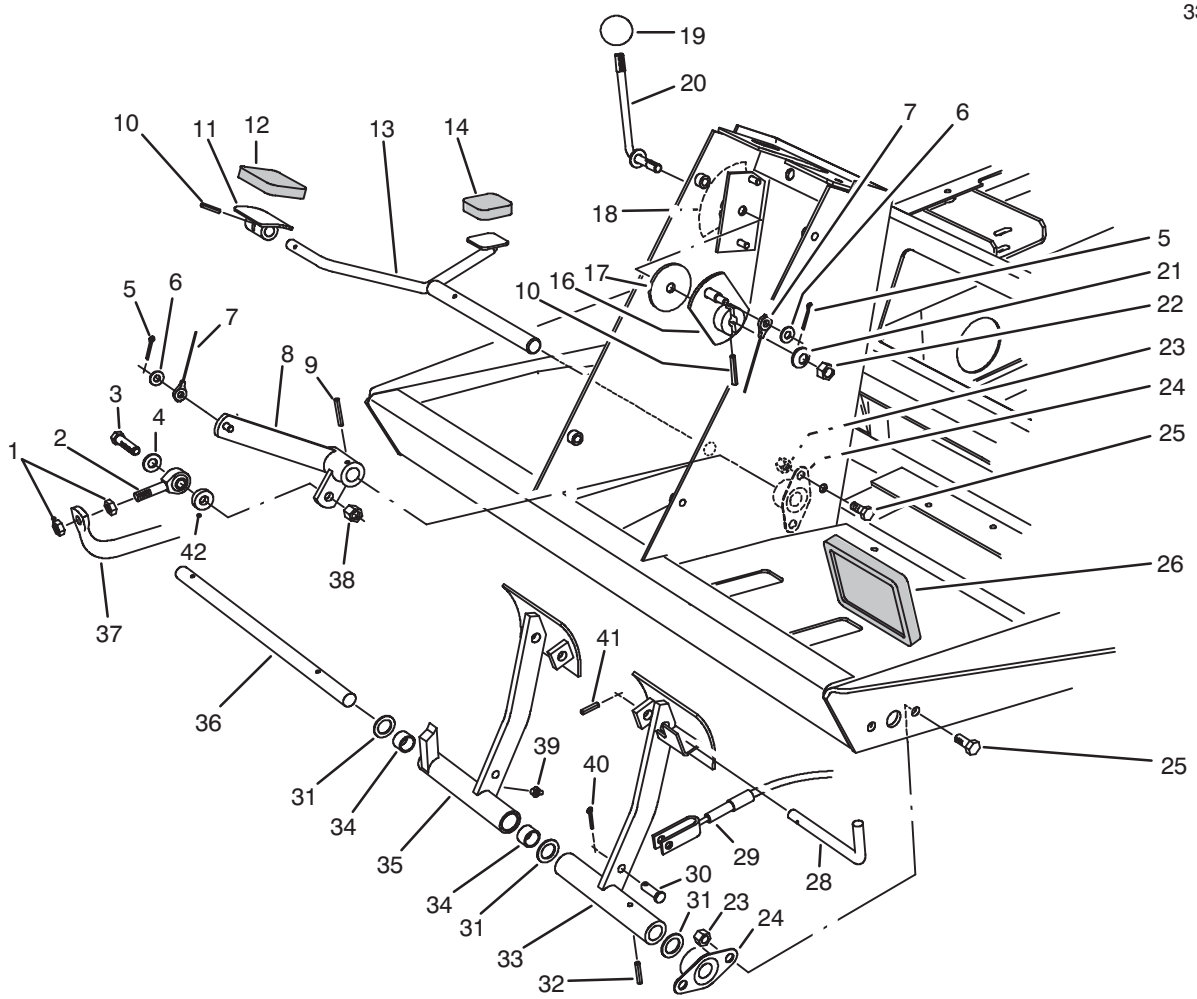


STEERING VALVE ASSEMBLY No. 75–0600

Ref. No.	Part No.	Description	No. Used
1		Ring–Seal	5
2		Ring–Valve	1
3		Plate–Valve	1
4		Spring	3
5		Pin–Alignment	9
6		Manifold–Isolation	1
7		Ring–Metering	1
8		Hex Drive Assy.	1
9		Link–Drive	1
10		Screw–Hex Socket Hd.	11
11		Seal–Commutator	1
12		Cover–Commutator	1
13		Commutator	1
14		Ring–Commutator	1
15		Stator	1
16		Rotor	1
17		Spacer–Drive Link	1
18		Plug	1
19		O–Ring	1
20		Ball	1
21		Nut–Hex	4
22		Cover–Port	1
23		O–Ring	5
24		Manifold–Port	1
25		Spring	3

Ref. No.	Part No.	Description	No. Used
26		Plate–Cover, Upper	1
27	3220–6	Nut	1
28	66–9770	Seal	1
29	66–9780	Bushing	1
30		Spacer–Bearing, Thrust	1
31		Spacer–Seal	1
33		Seal–Face	1
34		Bearing–Thrust	1
35		Plate–Drive	1
36	93–3609	Bolt–Special	4
37	66–9860	Upper Cover & Jacket	1
38	66–9870	Plate–Retaining	1
39	66–9880	Washer–Retaining Plate	1
40	66–9890	Ring–Retaining	1
41	66–9900	Shaft–Input	1
*	66–9970	Spring Kit (Incl. Ref. #4 & 25)	1
*	66–9980	Seal–Kit (Incl. Ref. #1, 11, 19, 23 & 33)	1
*	66–9990	Needle Roller Kit (Incl. Ref. #5)	1
*	75–0600	Valve–Power Steering (Incl. Ref. #1–26 & 30–36)	1

*Not Illustrated



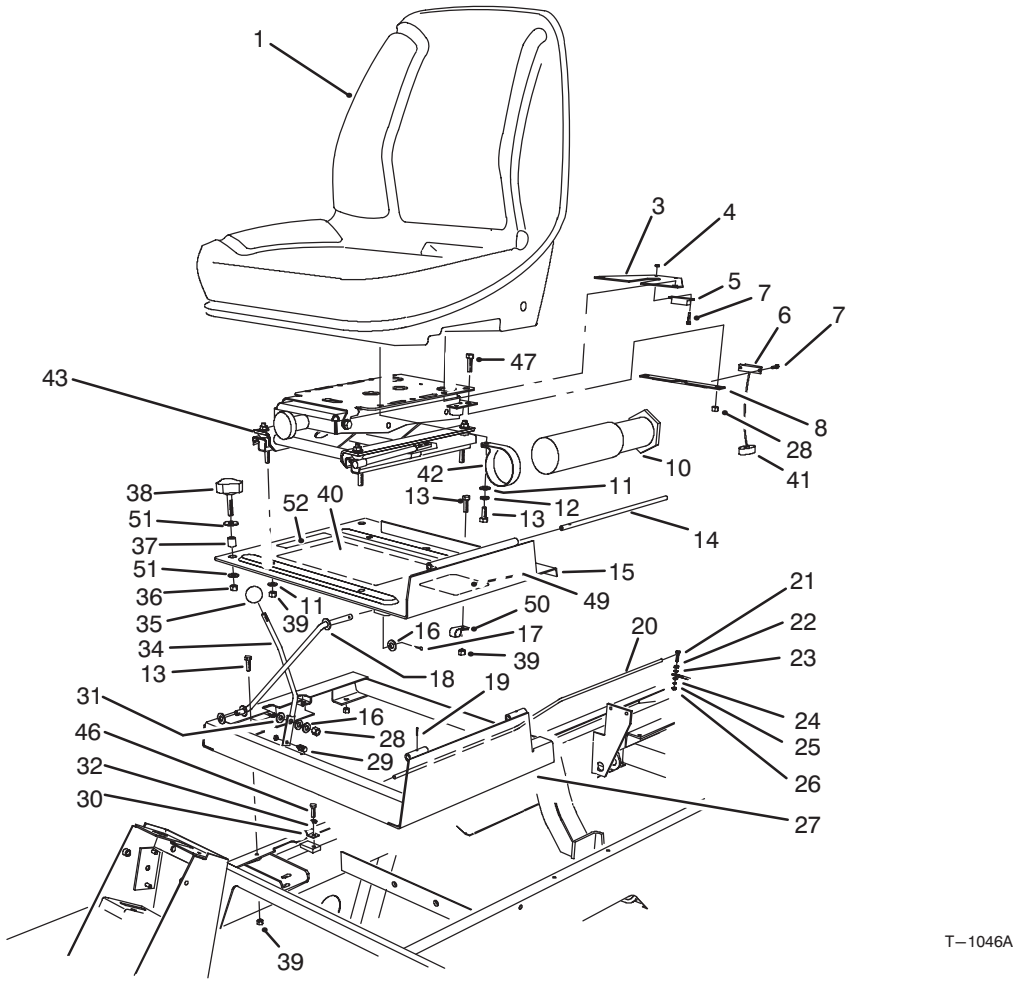
TRACTION & BRAKE PEDALS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3220–3	Nut – Jam	2
2	2411–36	Bearing – Rod End	1
3	323–9	Screw – Cap Hex. Hd.	1
4	3256–24	Washer – Flat	1
5	3272–2	Pin – Cotter	2
6	3256–22	Washer – Flat	2
7	75–6580	Cable – Pedal	1
8	75–3270	Lever – Traction Pivot	1
9	32121–6	Pin – Roll	1
10	32121–45	Pin – Roll	2
11	49–6440	Plate – Traction Pedal	1
12	74–9100	Pad – Forward	1
13	75–2970	Pedal – Traction	1
14	74–9110	Pad – Reverse	1
16	75–6510	Lever – Bracket	1
17	75–6550	Disc – Friction	1
‡18	75–6710	Decal – Fast/Slow (English)	1
19	233–42	Knob	1
20	75–6490	Lever – Pedal Stop	1
21	3290–461	Washer – Belleville	1
22	3296–59	Nut – Lock	1

Ref. No.	Part No.	Description	No. Used
23	3296–29	Nut – Lock	8
24	256–236	Bearing – Flange	4
25	322–3	Screw – Cap Hex. Hd.	8
26	7–3900	Pad – Brake	2
28	63–7880	Pin – Brake Latch	1
29	63–7733	Cable – Brake L.H.	1
*	63–7732	Cable – Brake R.H.	1
30	283–58	Pin – Clevis	4
31	3256–69	Washer – Thrust	3
32	32121–16	Pin – Roll	1
33	75–1440	Pedal – Brake L.H.	1
34	256–42	Bushing – Sleeve	2
35	75–1430	Brake Pedal Assembly R.H. (Incl. Ref. #34 & 39)	1
36	75–1470	Shaft – Brake Pedal	1
37	75–2170	Tube – Pump Control	1
38	3296–39	Nut – Lock	1
39	302–5	Fitting – Grease	1
40	3272–10	Pin – Cotter	4
41	32121–50	Pin – Roll	1
42	5–0652	Spacer	1

*Not Illustrated
‡For different language versions of this part, see International Parts Reference.

3317–267

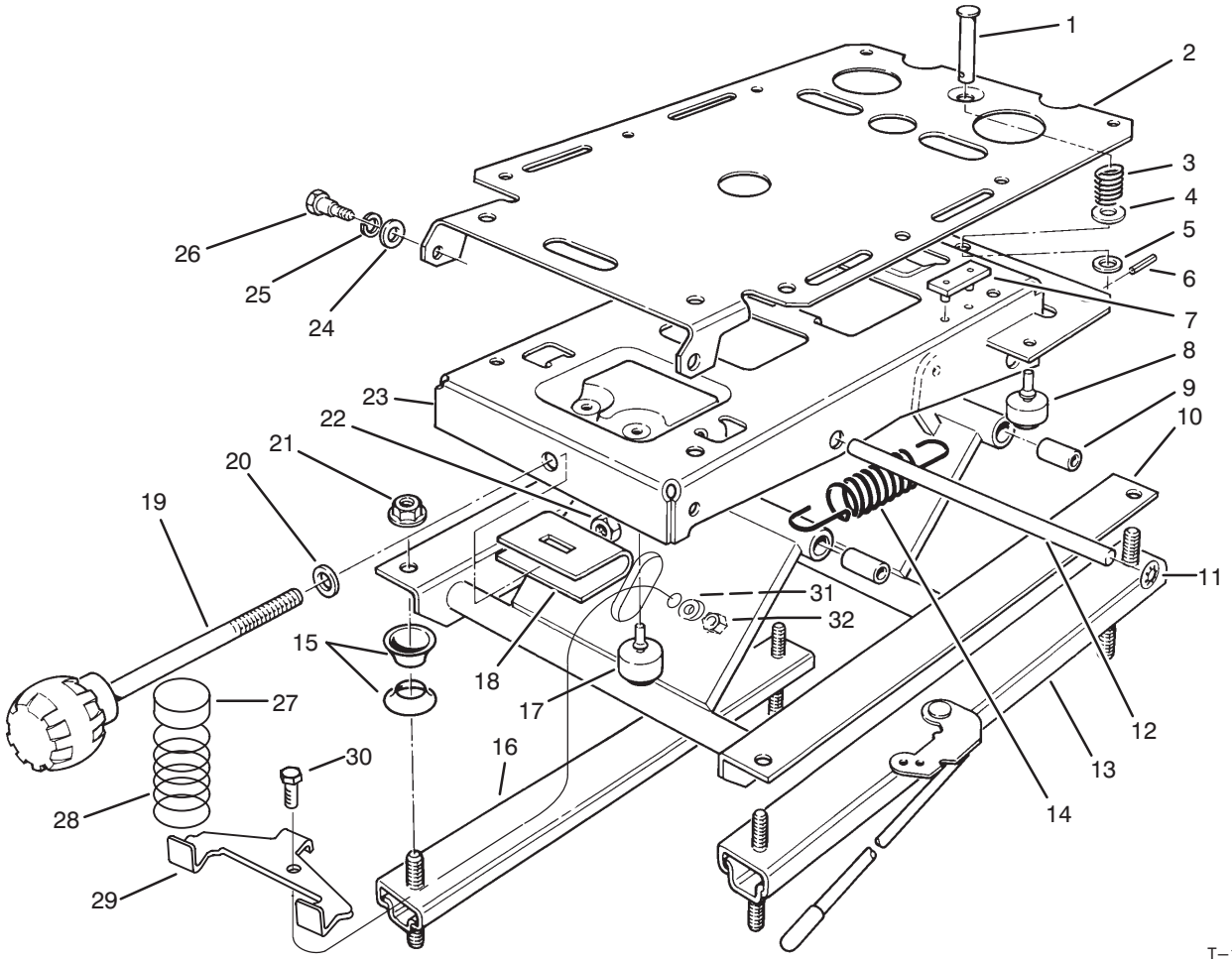


SEAT & THROTTLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–1180	Seat Assembly	1
3	75–4370	Bracket – Switch (Seat)	1
4	3296–54	Nut – Lock	4
5	92–8753	Actuator – Switch	1
6	92–8001	Sensor – Switch	1
7	3250–29	Screw – Cap Hex. Hd.	4
8	75–4360	Bracket – Switch	1
10	74–0720	Tube – Manual	1
11	3256–23	Washer – Flat	8
12	3253–4	Washer – Lock	4
13	322–3	Screw – Cap Hex. Hd.	9
14	75–3400	Shaft – Seat Pivot	1
15	93–0141	Seat Plate Assembly (Incl. Ref. #41)	1
16	3256–24	Washer – Flat	3
17	3272–10	Pin – Cotter	2
18	75–3680	Rod – Seat	1
19	32121–38	Pin – Roll	1
20	75–1350	Cable – Throttle	1
21		Screw – Special	2
22		Sleeve – Connector	2
23		Washer – Spring	2
24		Washer – Flat	2
25		Washer – I.T.L.W.	2

Ref. No.	Part No.	Description	No. Used
26		Nut – Hex.	2
27	75–3300	Frame – Seat	1
28	3296–39	Nut – Lock	3
29	63–6760	Throttle Cable Swivel Assy. (Incl. Ref. #21–26)	2
30	3–6657	Clamp – Cable	1
31	66–2920	Washer – Friction	2
32	3253–3	Washer – Lock	1
34	75–3430	Rod – Throttle	1
35	233–42	Knob – Throttle	1
36	3296–59	Nut – Lock	2
37	75–5270	Spacer – Locking Knob	2
38	75–5260	Knob – Locking	2
39	3296–29	Nut – Lock	9
‡40	85–4610	Decal – Instruction	1
41	93–0140	Grommet	1
42	2412–133	Clamp – R	2
43		Seat Suspension Assembly	1
46	321–4	Screw – Cap Hex. Hd.	1
47	323–4	Screw – Cap Hex. Hd.	2
‡49	85–4530	Decal – Danger (English)	1
50	2412–93	Clamp – R	1
51	5–0838	Washer – Flat	4
‡52	83–7440	Decal – Knob (English)	1

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



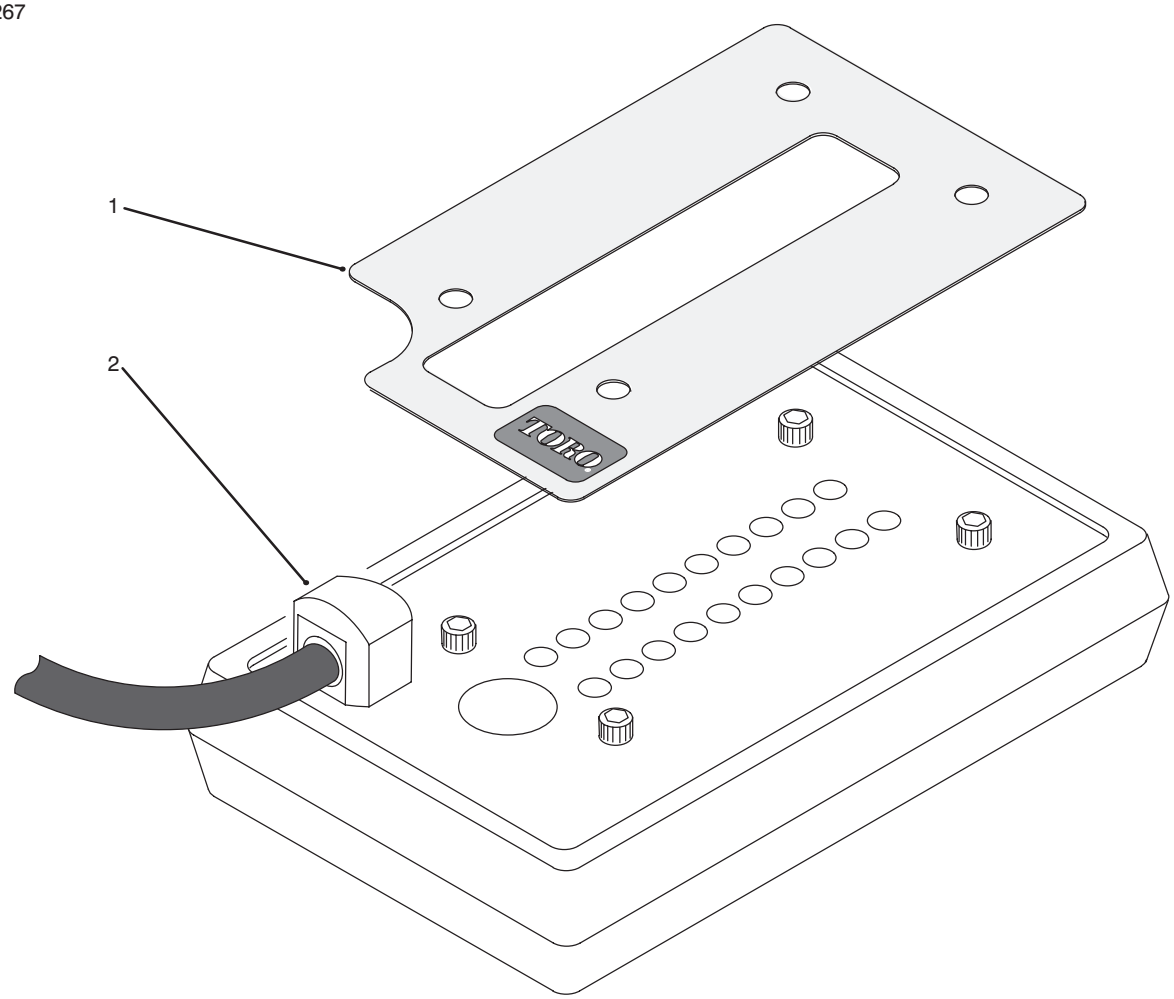
T–1031A

SEAT SUSPENSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	80–4860	Pin – Clevis	1
2	75–3580	Plate – Mounting, Seat	1
3	75–3530	Spring – Compression	1
4	3256–5	Washer – Flat	1
5	3256–24	Washer	1
6	75–3540	Pin – Roll	1
7	75–3550	Bumper – Seat	2
8	76–2940	Bumper – Rubber	2
9	76–1920	Bushing – Sleeve	4
10	66–8610	Weldment – Lower	1
11	66–8560	Nut – Push	4
12	76–1910	Shaft – Pivot	2
13	82–9060	Adjuster W/Handle	1
14	76–1940	Spring – Extension	2
15	66–9290	Spacer	6
16	66–8530	Adjuster	1

Ref. No.	Part No.	Description	No. Used
17	66–8520	Bumper – Down–stop	2
18	77–2870	Weldment – Hanger	1
19	76–1930	Knob – Tension Adjustment	1
20	3256–46	Washer – Flat	1
21	32128–26	Nut – Flange	4
22	3296–44	Nut – Lock	1
23	75–3480	Weldment – Upper	1
24	3256–26	Washer – Flat	2
25	3253–6	Washer – Lock	2
26	75–3510	Bolt – Shoulder	2
27	93–3164	Cap	2
28	93–3163	Spring	1
29	93–3165	Bracket	1
30	322–6	Screw – Cap Hex. Hd.	1
31	3253–33	Washer – Lock	1
32	3217–6	Nut – Jam	1

3317−267



T−1458

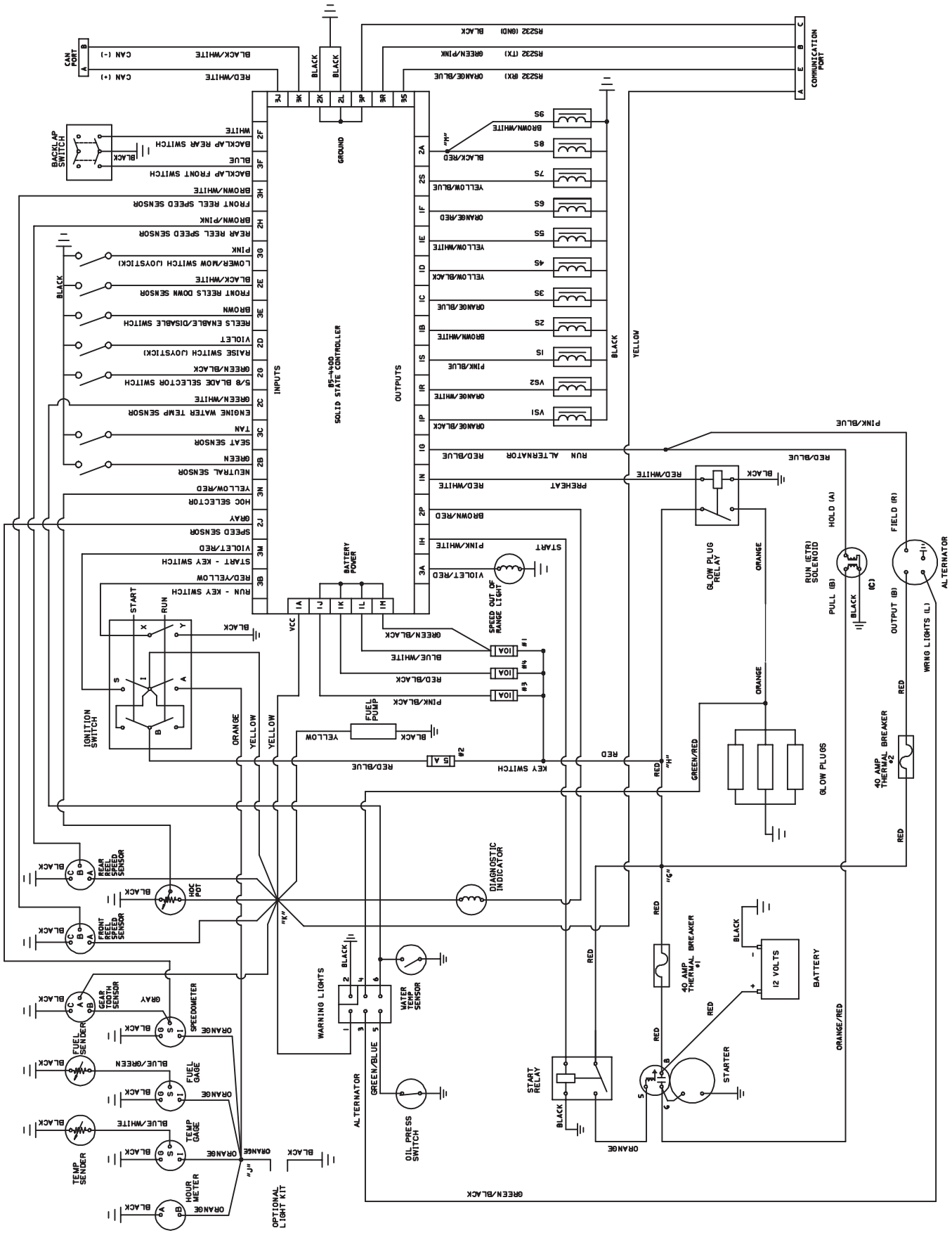
DIAGNOSTIC−ACE DISPLAY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
‡1	85−4760	Decal − Diagnostic−ACE RM 5100D/5300DV 1.0	1

Ref. No.	Part No.	Description	No. Used
2	85−4750	Display − Diagnostic−ACE	1

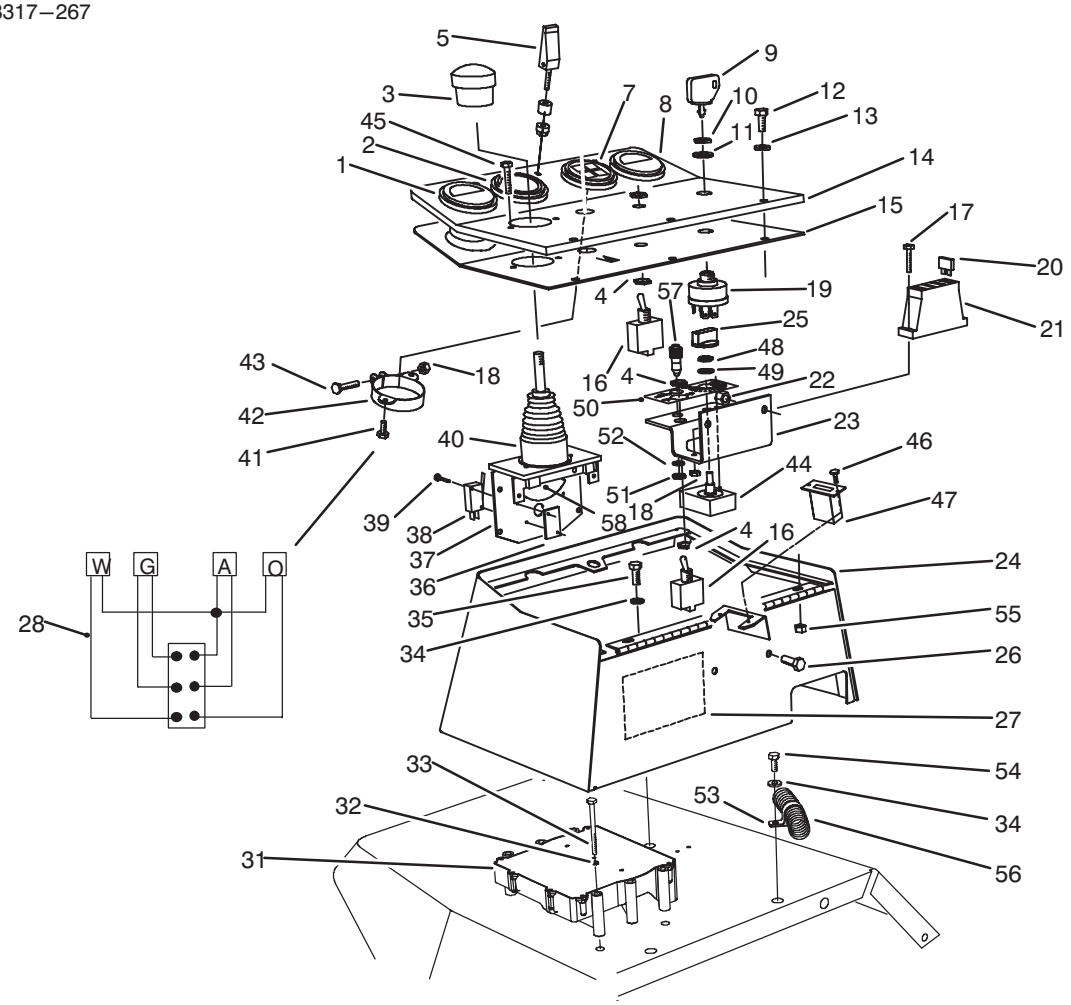
‡For different language versions of this part, see International Parts Reference.

ELECTRICAL SCHEMATIC



T–1143

3317–267



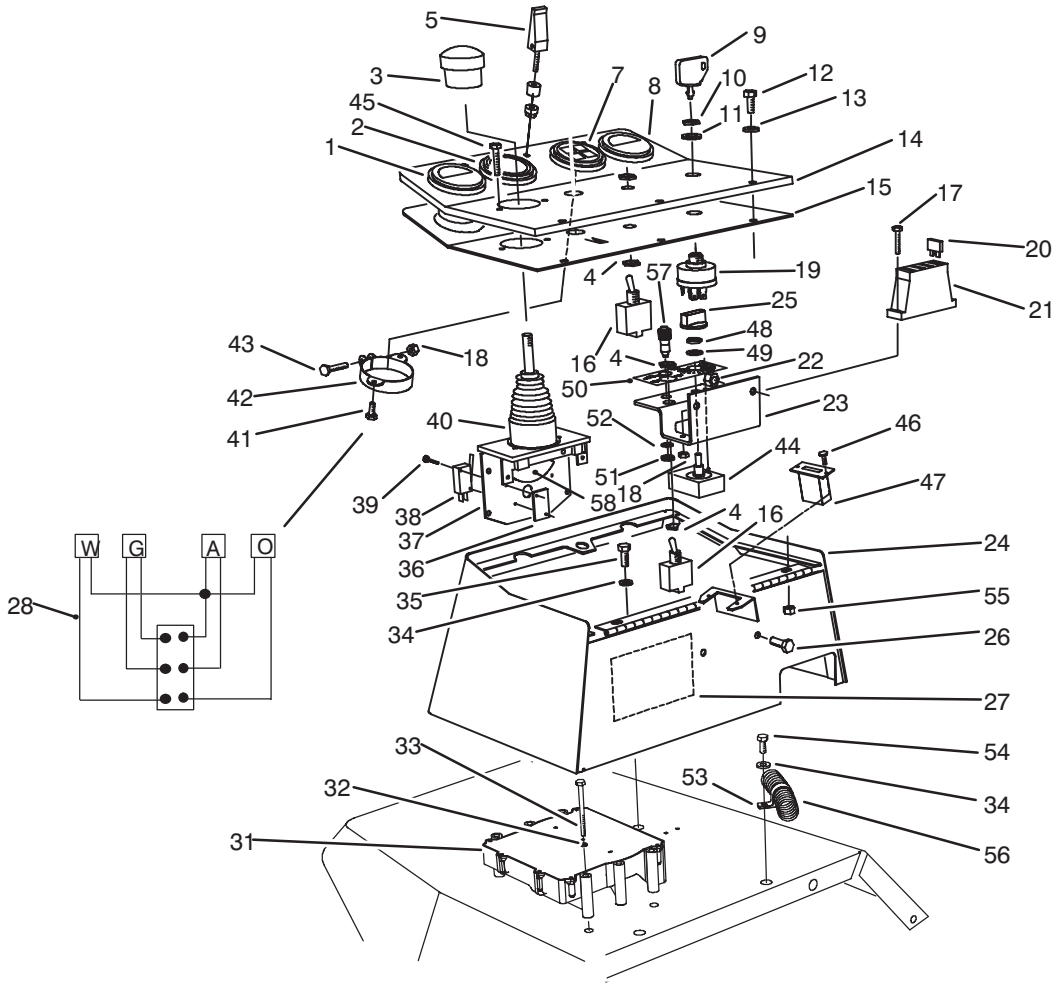
T–1501C

CONTROL CONSOLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	66–2940	Gauge – Fuel	1
2	85–4420	Gauge – Speedometer	1
3	3290–489	Knob – Lift Control	1
4	218–498	Nut – Hex.	4
5	74–5950	Swell Latch Assembly	1
7	66–2960	Cluster – Warning	1
8	63–7430	Gauge – Temperature	1
9	63–8360	Key – Ignition	1
10	218–446	Nut – Locking	1
11	218–447	Washer – E.T.L.W.	1
12	3258–166	Screw – Phillip Hd.	5
13	3256–1	Washer – Flat	5
‡14	93–3140	Panel – Control	1
15	75–6270	Cover – Control Box	1
16	75–1010	Toggle Switch Assembly (Incl. Ref. #4)	2
17	32105–13	Screw – Cap Hex. Hd.	2
18	3296–2	Nut – Lock	3
19	27–2360	Ignition Switch Assembly (Incl. Ref. #9–11)	1
†20	218–573	Fuse – 5A	1
*†	218–578	Fuse – 10A	3
†21	67–7160	Block – Fuse	1
22	3296–42	Nut – Lock	4
23	85–4450	Bracket – Fuse Block	1

Ref. No.	Part No.	Description	No. Used
24	75–5740	Box – Control	1
25	85–4480	Knob	1
26	321–39	Screw – Cap Hex. Hd.	2
‡27	85–4720	Decal – Instruction (English)	1
28	75–4710	Warning Light Harness (Incl. Ref. #51 & 52)	1
*	219–17	Bulb – Light	4
31	92–5720	Controller – Electronic Note: This part must be programmed by distributor before installation.	1
32	3253–3	Washer – Lock	3
33	321–15	Screw – Cap Hex. Hd.	3
34	3256–3	Washer – Flat	4
35	322–3	Screw – Cap Hex. Hd.	3
36	3290–354	Plate – Nut	2
‡37	75–3420	Lift Control Assembly (Incl. Ref. #3, 36 & 38–40)	1
38	218–590	Switch – Micro	2
39	3290–93	Screw – Cap Hex. Hd.	4
40	3290–488	Boot – Lift Control	1
41	32144–1	Screw – Cap Hex. Hd.	2
42	69–4780	Clamp – Light Cluster	1
43	32105–1	Screw – Cap Hex. Hd.	1

*Not Illustrated †Included in main wire harness assembly.
‡For different language versions of this part, see International Parts Reference.



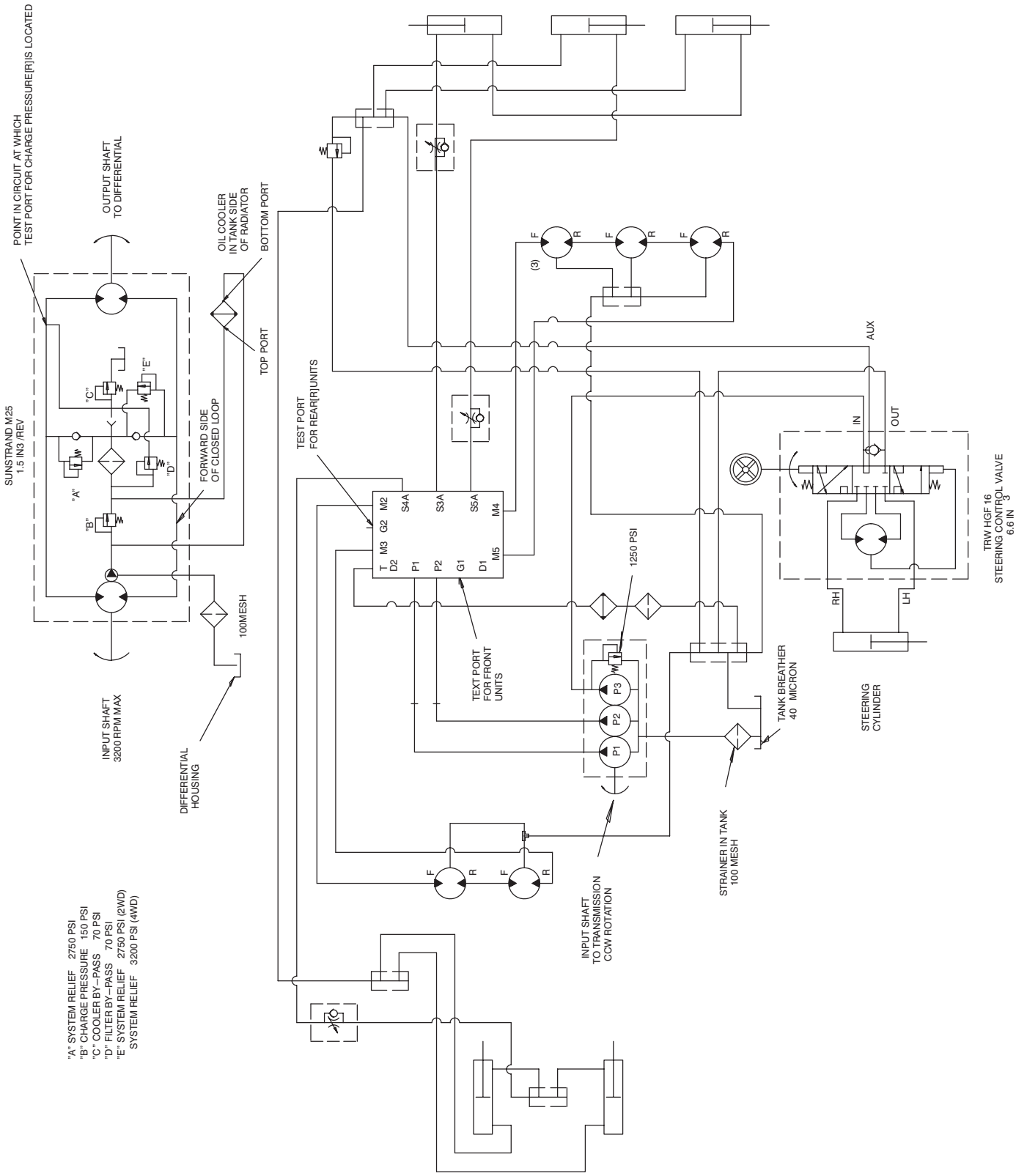
T–1501C

CONTROL CONSOLE ASSEMBLY

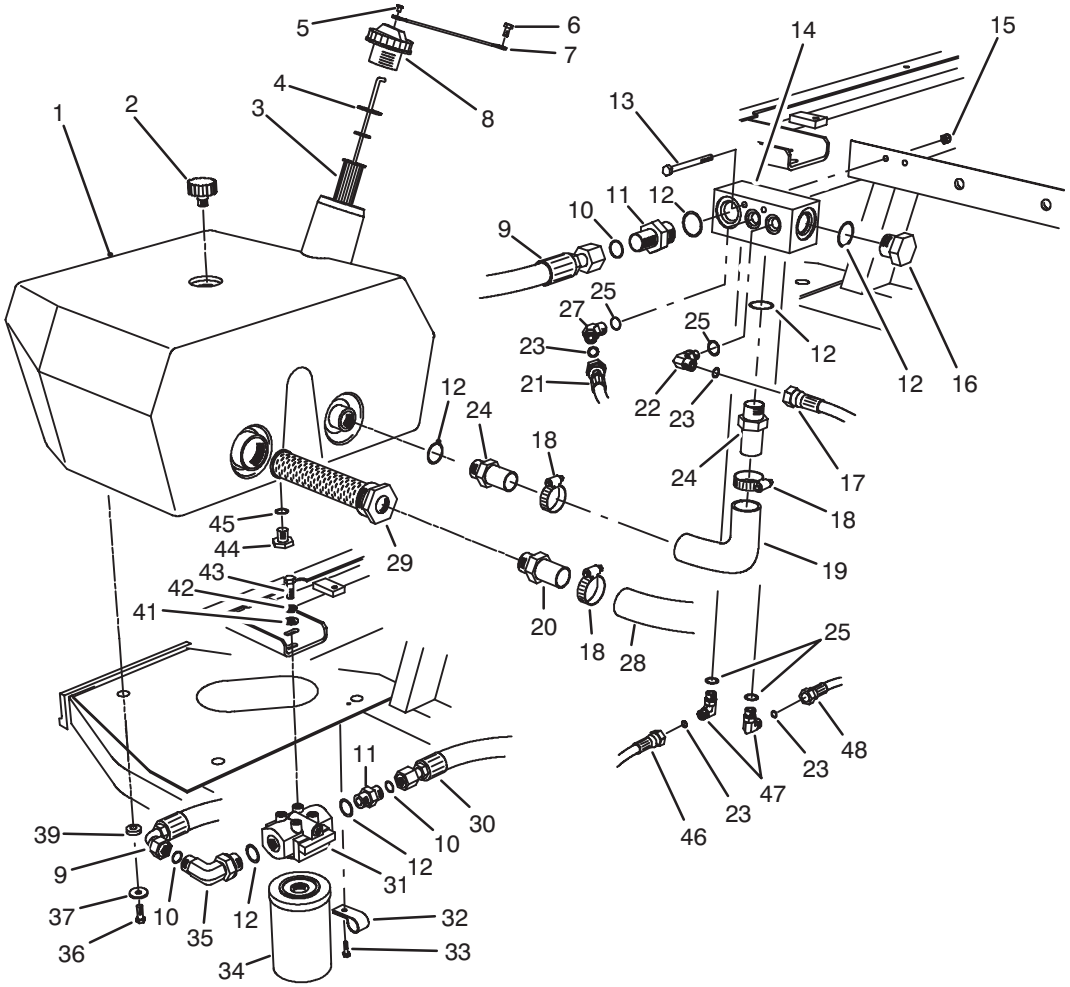
Ref. No.	Part No.	Description	No. Used
44	85–4470	Potentiometer Assembly (Incl. Ref. #48 & 49) Note: Replacement of this part requires recalibration of electronic controller by distributor after installation.	1
45	3273–26	Screw – Hex. Socket Hd.	2
46	32144–18	Screw – Cap Hex. Hd.	2
47	75–6820	Meter – Hour	1
48		Nut – Lock	1
49		Washer – Lock	1
50	85–4460	Decal – HOC Selector	1
51		Nut – Lock	1
52		Washer – Lock	1
53	2142–126	Clamp–R	1
54	322–5	Screw – Cap Hex. Hd.	1
55	32128–33	Nut – Lock, Flange Hd.	3
56	93–0080	Main Wire Harness Assy.	1
†57	85–4491	Lamp – Diagnostic	1
58	93–3625	Spring – Return, Joystick	1
*†	70–8570	Breaker – Circuit	2
*†	86–7560	Connector – Cover (3 Way)	3
*†	86–7550	Connector – Cover (2 Way)	2
*†	85–4650	Connector – Loop Back	1
*	85–4690	Software – ECU RM5100D	1
*	219–19	Bulb – Light	1

*Not Illustrated
†Included in main wire harness assembly.

HYDRAULIC SCHEMATIC



T–1144A



T–1048

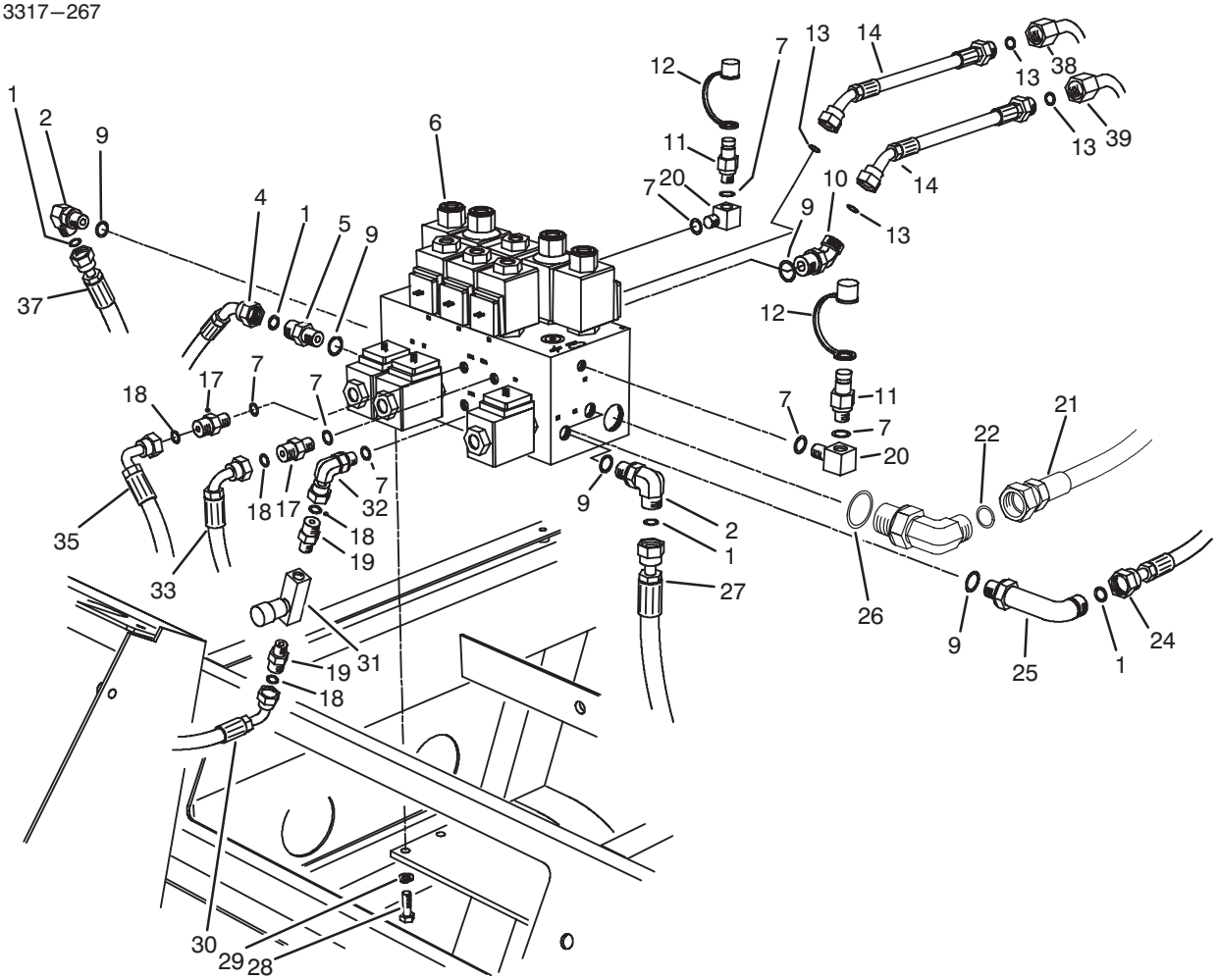
HYDRAULIC RESERVOIR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–8785	Reservoir – Hydraulic	1
2	68–6150	Breather – Hydraulic Tank	1
3	61–2790	Screen – Filler	1
4	75–3710	Dipstick	1
5		Retainer – Tether	1
6	321–2	Screw – Cap Hex. Hd.	1
7	75–0540	Tether Assembly (Incl. Ref. #5)	1
‡8	93–3103	Cap – Hydraulic Reservoir	1
9	75–6130	Hose – Hydraulic	1
10	237–65	Seal – O–Ring	5
11	340–8	Fitting – Hydraulic Straight (Incl. Ref. #10 & 12)	2
12	237–81	Seal – O–Ring	4
13	321–23	Screw – Cap Hex. Hd.	2
14	92–9098	Manifold – Tank	1
15	3296–42	Nut – Lock	2
16	354–74	Fitting – Hydraulic Plug (Incl. Ref. #12)	1
17	75–6250	Hose – Hydraulic	1
18	2412–34	Clamp – Hose	3
19	75–5720	Hose – Hydraulic	1
20	353–682	Fitting – Hydraulic Straight	1
21	93–0119	Hose – Hydraulic	1
22	340–77	Fitting – Hydraulic 90° (Incl. Ref. #23 & 25)	1
23	237–22	Seal – O–Ring	6

Ref. No.	Part No.	Description	No. Used
24	354–73	Fitting – Hydraulic Straight (Incl. Ref. #12)	2
25	237–42	Seal – O–Ring	4
27	340–87	Fitting – Hydraulic 45° (Incl. Ref. #25 & 23)	1
28	75–6870	Hose – Hydraulic Suction	1
29	75–0550	Strainer – Suction	1
30	75–6140	Hose – Hydraulic	1
31	75–1300	Hydraulic Filter Head Assy.	1
32	2412–93	Clamp – R	2
33	32144–10	Screw – Hex. Washer Hd.	2
34	75–1310	Element – Hydraulic Filter	1
35	340–139	Fitting – Hydraulic 90° (Incl. Ref. #10 & 12)	1
36	323–5	Screw – Cap Hex. Hd.	3
37	63–8410	Washer – Flat	3
39	240–11	Grommet	3
41	3256–24	Washer – Flat	2
42	3253–21	Washer – Lock	2
43	323–4	Screw – Cap Hex. Hd.	2
4	353–550	Fitting – Plug (Incl. Ref. #45)	1
45	237–79	Seal – O–Ring	1
46	92–9096	Hose Assembly	1
47	340–82	Fitting – Hydraulic 90° (Incl. Ref. #23 & 25)	2
48	88–9460	Hose – Hydraulic	1

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

3317–267

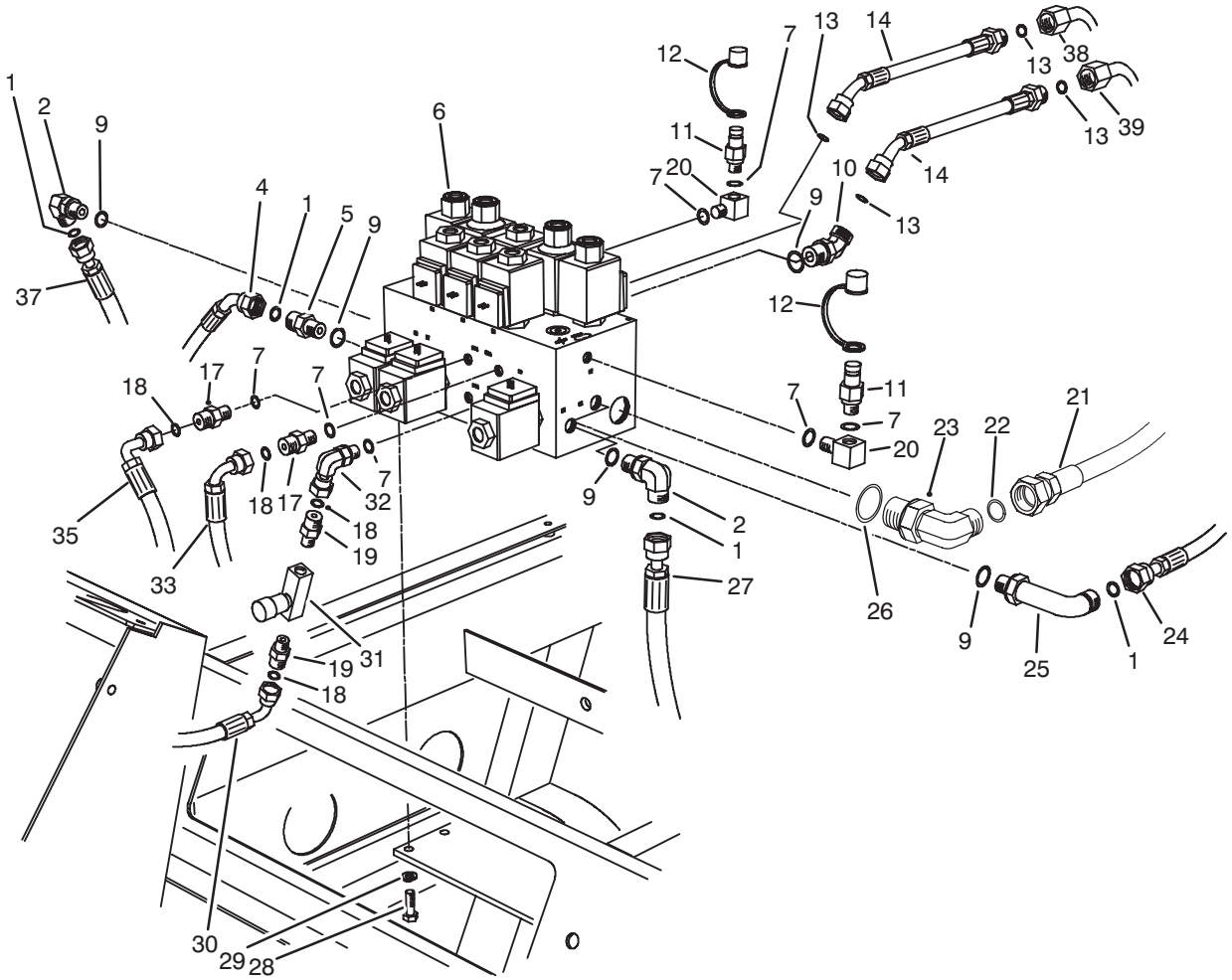


T–1094B

HYDRAULIC CONTROL MANIFOLD ASSEMBLY (Used on Serial No.'s 50101 – 50198)

Ref. No.	Part No.	Description	No. Used
1	237–22	Seal – O–Ring	4
2	340–77	Fitting – Hydraulic 90° (Incl. Ref. #1 & 9)	2
4	92–1725	Hose – Hydraulic	1
5	340–2	Fitting – Hydraulic Straight (Incl. Ref. #1 & 9)	1
6	85–4550	Control Manifold Assembly	1
7	237–78	Seal – O–Ring	6
9	237–79	Seal – O–Ring	2
10	340–101	Fitting – Hydraulic Straight (Incl. Ref. #9 & 13)	2
11	354–77	Fitting – Test Port (Incl. Ref. #7)	2
12	354–79	Cap – Test Port	2
13	237–30	Seal – O–Ring	4
14	86–9190	Hose – Hydraulic	2
17	340–92	Fitting – Hydraulic 45° (Incl. Ref. #7 & 18)	2
18	237–21	Seal – O–Ring	4
19	340–13	Fitting – Hydraulic Straight (Incl. Ref. #18)	2
20	75–6640	Fitting – Hydraulic 90° (Incl. Ref. #7)	2

Ref. No.	Part No.	Description	No. Used
21	93–0078	Hose – Hydraulic	1
22	237–65	Seal – O–Ring	1
23	340–139	Fitting – Hydraulic 90° (Incl. Ref. #22 & 26)	1
24	92–1721	Hose – Hydraulic	1
25	69–4320	Fitting – Hydraulic 90° (Incl. Ref. #1 & 9)	1
26	237–81	Seal – O–Ring	1
27	92–1723	Hose – Hydraulic	1
28	322–3	Screw – Cap Hex. Hd.	4
29	3253–4	Washer – Lock	4
30	75–5900	Hose – Hydraulic	1
31	82–8270	Valve – Flow Control	1
32	340–143	Fitting – Hydraulic 90° (Incl. Ref. #7)	1
33	93–0118	Hose – Hydraulic	1
35	75–5890	Hose – Hydraulic	1
37	92–1728	Hose – Hydraulic	1
38	75–5250	Tube – Hydraulic	1
39	75–5240	Tube – Hydraulic	1



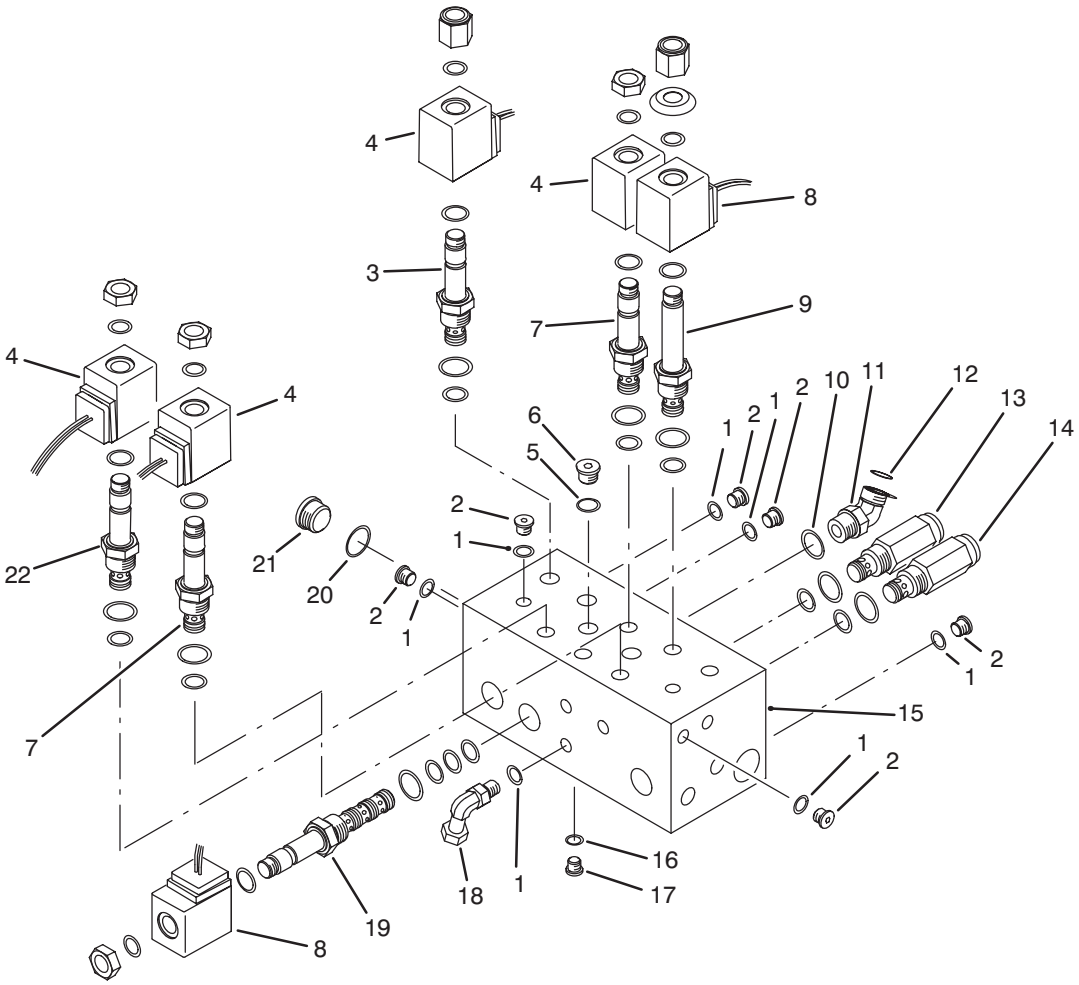
T–1094B

HYDRAULIC CONTROL MANIFOLD ASSEMBLY (Used on Serial No.'s 50301 & Up)

Ref. No.	Part No.	Description	No. Used
1	237–22	Seal – O–Ring	4
2	340–18	Fitting – Hydraulic 90° (Incl. Ref. #1 & 9)	2
4	92–1725	Hose – Hydraulic	1
5	340–3	Fitting – Hydraulic Straight (Incl. Ref. #1 & 9)	1
6	93–3611	Control Manifold Assembly	1
7	237–78	Seal – O–Ring	6
9	237–79	Seal – O–Ring	6
10	340–101	Fitting – Hydraulic 45° (Incl. Ref. #9 & 13)	2
11	354–77	Fitting – Test Port (Incl. Ref. #7)	2
12	354–79	Cap – Test Port	2
13	237–30	Seal – O–Ring	4
14	86–9190	Hose – Hydraulic	2
17	340–92	Fitting – Hydraulic Straight (Incl. Ref. #7 & 18)	2
18	237–21	Seal – O–Ring	4
19	340–13	Fitting – Hydraulic Straight (Incl. Ref. #18)	2
20	75–6640	Fitting – Hydraulic 90° (Incl. Ref. #7)	2

Ref. No.	Part No.	Description	No. Used
21	93–0078	Hose – Hydraulic	1
22	237–65	Seal – O–Ring	1
23	340–139	Fitting – Hydraulic 90° (Incl. Ref. #22 & 26)	1
24	92–1721	Hose – Hydraulic	1
25	93–3612	Fitting – Hydraulic 90° (Incl. Ref. #1 & 9)	1
26	237–81	Seal – O–Ring	1
27	92–1723	Hose – Hydraulic	1
28	322–3	Screw – Cap Hex. Hd.	4
29	3253–4	Washer – Lock	4
30	75–5900	Hose – Hydraulic	1
31	82–8270	Valve – Flow Control	1
32	340–143	Fitting – Hydraulic 90° (Incl. Ref. #7)	1
33	93–0118	Hose – Hydraulic	1
35	75–5890	Hose – Hydraulic	1
37	92–1728	Hose – Hydraulic	1
38	75–5250	Tube – Hydraulic	1
39	75–5240	Tube – Hydraulic	1

3317–267



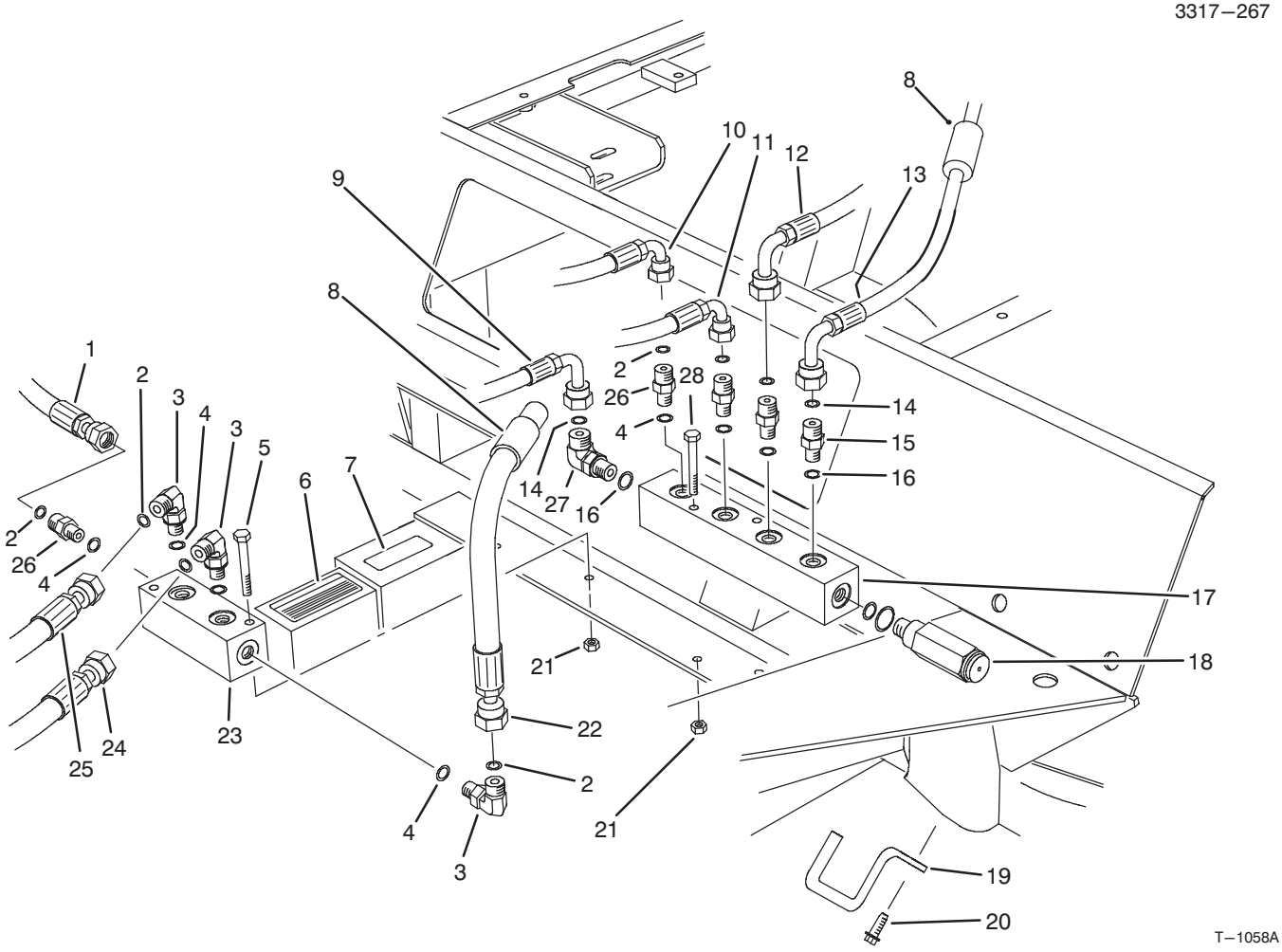
T–1503

CONTROL MANIFOLD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	237–78	Seal – O–Ring	12
2	353–990	Plug (Incl. Ref. #1)	11
3	88–7020	Cartridge – N.O. (Use Seal Kit #75–2080)	2
4	88–9190	Solenoid – 20 Watt	6
5	237–42	Seal – O–Ring	2
6	353–989	Plug (Incl. Ref. #5)	2
7	88–6990	Cartridge – N.C. (Use Seal Kit #75–2080)	3
8	88–9200	Solenoid – 28 Watt	5
9	88–6970	Cartridge – N.O. (Use Seal Kit #75–2080)	2
10	237–79	Seal – O–Ring	1
11	340–101	Fitting – Hydraulic 45° (Incl. Ref. #10 & 12)	1
12	237–30	Seal – O–Ring	1
13	75–0920	Cartridge – Relief 3000 psi (Use Seal Kit #75–2080)	1

Ref. No.	Part No.	Description	No. Used
14	75–2010	Cartridge – Relief 2000 psi (Use Seal Kit #75–2080)	1
15		Body – Manifold	1
16	237–156	Seal – O–Ring	2
17	353–991	Plug (Incl. Ref. #16)	2
18	340–143	Fitting – Hydraulic 90° (Incl. Ref. #1)	1
19	88–6960	Cartridge – 4W/2P (Use Seal Kit #75–2090)	3
20	237–80	Seal – O–Ring	1
21	354–70	Plug (Incl. Ref. #20)	1
22	92–6315	Cartridge – N.C. (Use Seal Kit #75–2080)	1
*	75–2080	Kit – Seal	10
*	75–2090	Kit – Seal	3

*Not Illustrated

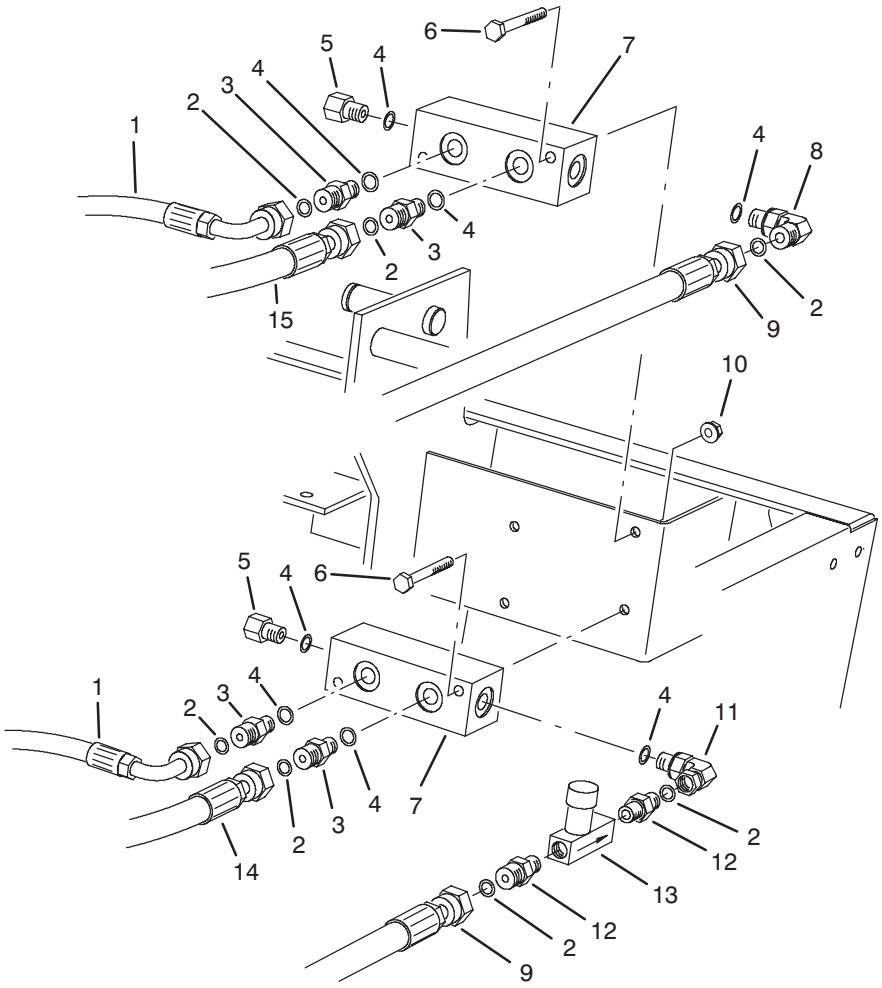


FRONT HYDRAULIC MANIFOLDS

Ref. No.	Part No.	Description	No. Used
1	92–1722	Hose – Hydraulic	1
2	237–21	Seal – O–Ring	7
3	340–132	Fitting – Hydraulic 90° (Incl. Ref. #2 & 4)	3
4	237–78	Seal – O–Ring	7
5	321–11	Screw – Cap Hex. Hd.	2
6	88–0440	Decal – Floor Plate	1
7	85–4730	Decal – Oil	1
8	38–3400	Guard – Rubber	2
9	75–5940	Hose – Hydraulic	1
10	75–5890	Hose – Hydraulic	1
11	75–5910	Hose – Hydraulic	1
12	93–0118	Hose – Hydraulic	1
13	93–0119	Hose – Hydraulic	1
14	237–22	Seal – O–Ring	2
15	340–2	Fitting – Hydraulic Straight (Incl. Ref. #14 & 16)	2

Ref. No.	Part No.	Description	No. Used
16	237–42	Seal – O–Ring	2
17	93–0139	Manifold – Hydraulic	1
18	93–0143	Cartridge – Relief 250 psi (Use Seal Kit #75–2080)	1
19	75–5300	Rod – Hose Support	2
20	49–2040	Screw – Hex. Washer Hd.	4
21	3296–42	Nut – Lock	4
22	92–9096	Hose – Hydraulic	1
23	75–1180	Manifold – Hydraulic	1
24	92–1726	Hose – Hydraulic	1
25	92–1729	Hose – Hydraulic	1
26	340–92	Fitting – Hydraulic Straight (Incl. Ref. #2 & 4)	4
27	340–77	Fitting – Hydraulic 90° (Incl. Ref. #14 & 16)	1
28	321–18	Screw – Cap Hex. Hd.	2

*Not Illustrated

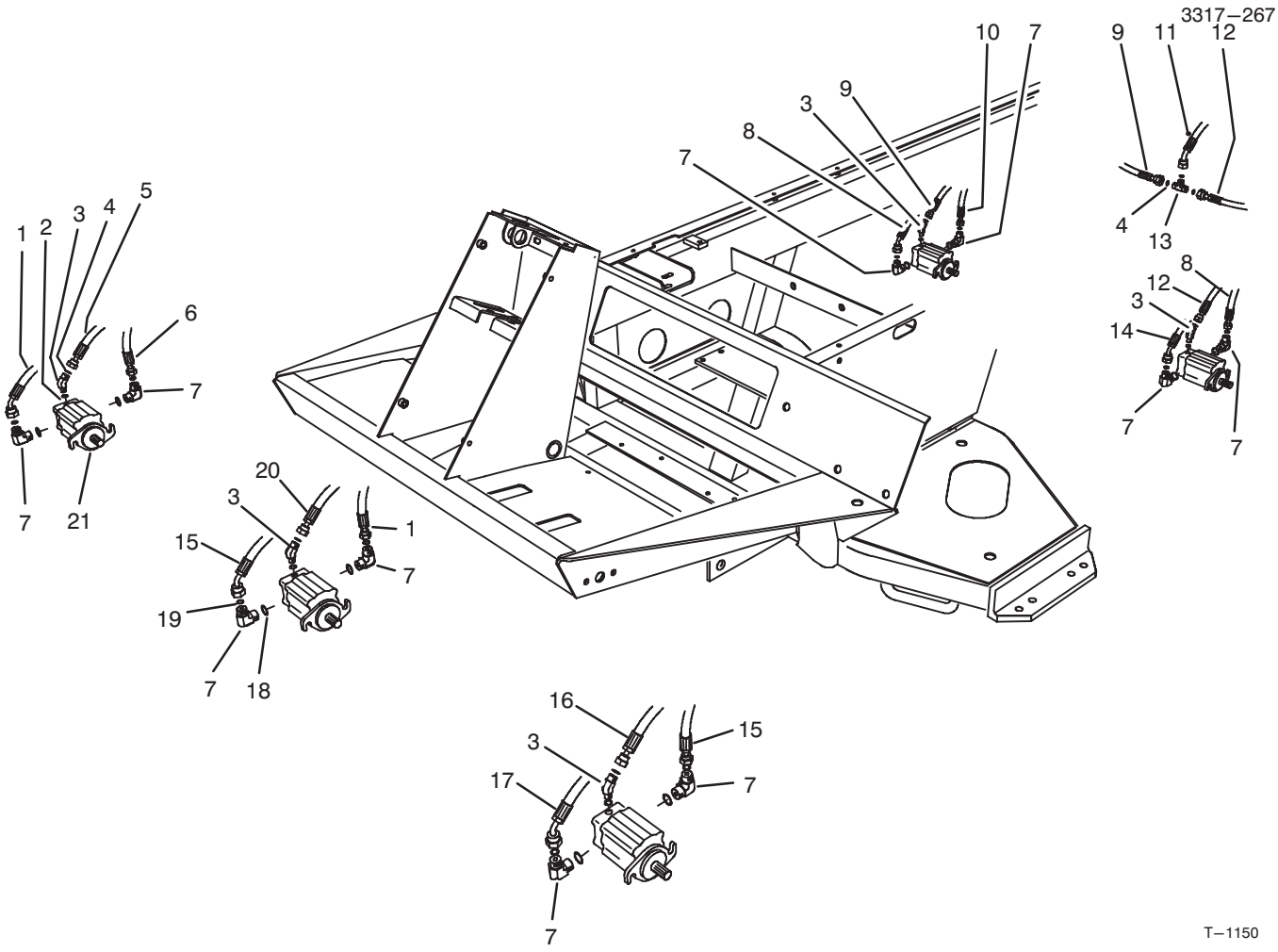


T–1095A

REAR HYDRAULIC MANIFOLDS

Ref. No.	Part No.	Description	No. Used
1	75–6180	Hose – Hydraulic	2
2	237–21	Seal – O–Ring	7
3	340–92	Fitting – Hydraulic Straight (Incl. Ref. #2 & 4)	4
4	237–78	Seal – O–Ring	8
5	353–512	Fitting – Hydraulic Plug (Incl. Ref. #4)	2
6	321–11	Screw – Cap Hex. Hd.	4
7	75–1180	Manifold	2
8	340–132	Fitting – Hydraulic 90° (Incl. Ref. #2 & 4)	1

Ref. No.	Part No.	Description	No. Used
9	93–0118	Hose – Hydraulic	2
10	32128–33	Nut – Lock, Flange	4
11	340–143	Fitting – Hydraulic 90° (Incl. Ref. #4)	1
12	340–13	Fitting – Hydraulic Straight (Incl. Ref. #2)	2
13	82–8270	Valve – Flow Control	1
14	75–6080	Hose – Hydraulic	1
15	75–6070	Hose – Hydraulic	1

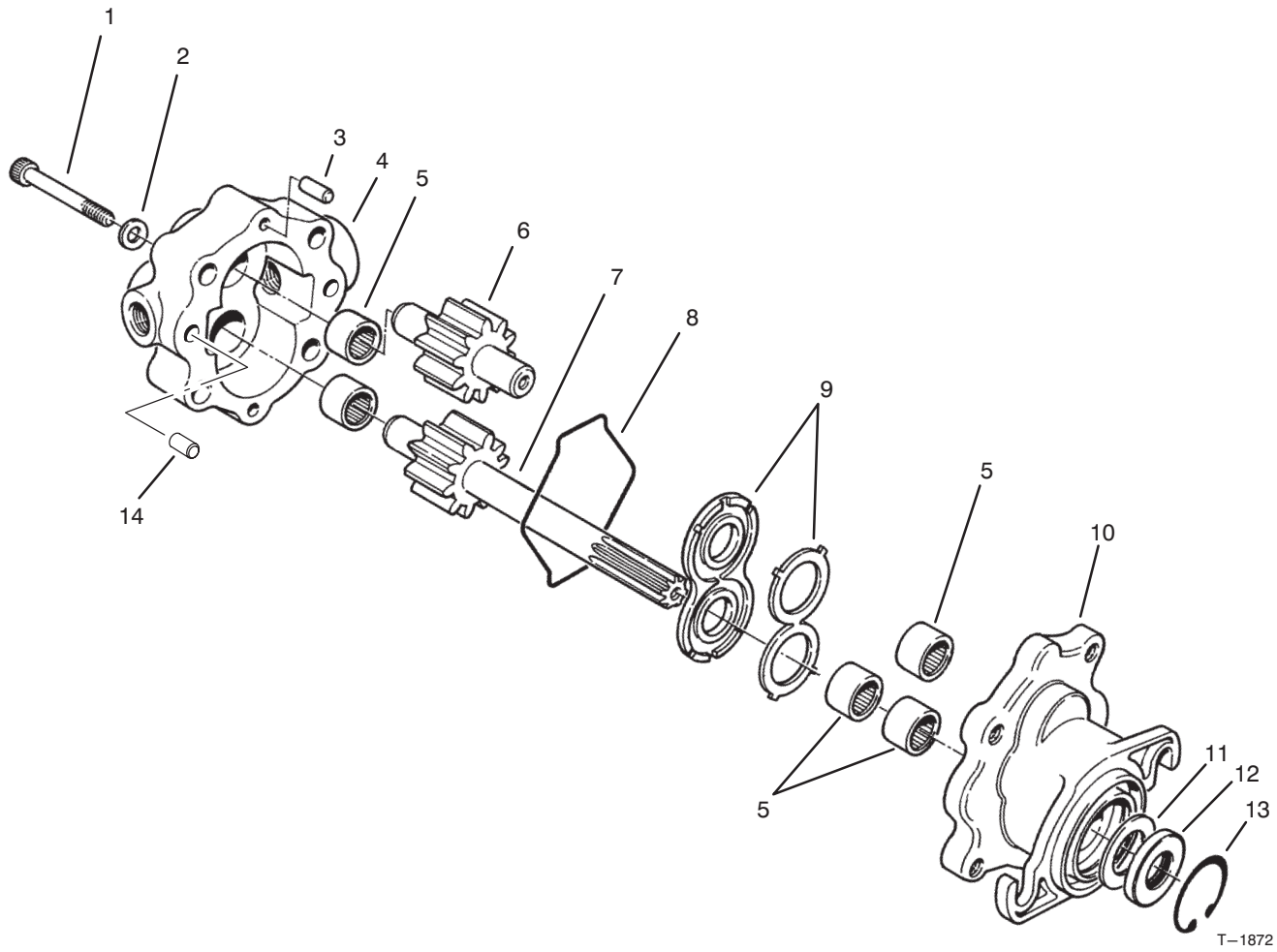


CUTTING UNIT HYDRAULIC COMPONENTS

Ref. No.	Part No.	Description	No. Used
1	92–1724	Hose – Hydraulic	1
2	237–78	Seal – O–Ring	5
3	340–103	Fitting – Hydraulic 45° (Incl. Ref. #2 & 4)	5
4	237–21	Seal – O–Ring	8
5	92–1722	Hose – Hydraulic	1
6	92–1725	Hose – Hydraulic	1
7	340–18	Fitting – Hydraulic 90° (Incl. Ref. #18 & 19)	10
8	92–1719	Hose – Hydraulic	1
9	91–1717	Hose – Hydraulic	1
10	92–1723	Hose – Hydraulic	1

Ref. No.	Part No.	Description	No. Used
11	88–9460	Hose – Hydraulic	1
12	92–1718	Hose – Hydraulic	1
13	340–21	Fitting – Hydraulic Tee (Incl. Ref. #4)	1
14	92–1721	Hose – Hydraulic	1
15	92–1727	Hose – Hydraulic	1
16	92–1726	Hose – Hydraulic	1
17	92–1728	Hose – Hydraulic	1
18	237–79	Seal – O–Ring	10
19	237–22	Seal – O–Ring	10
20	92–1729	Hose – Hydraulic	1
21	92–8759	Motor – Hydraulic	5

3317–267

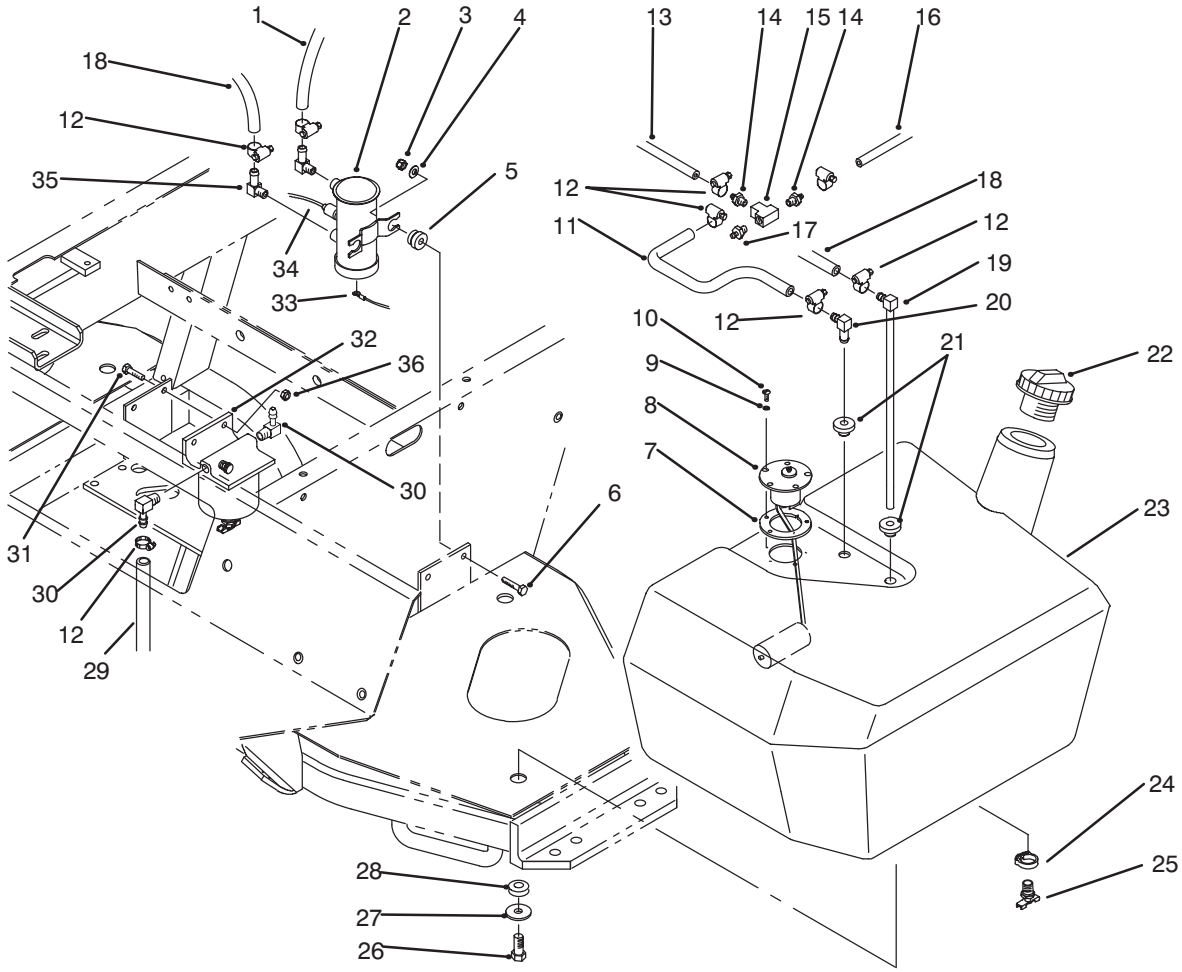


REEL MOTOR ASSEMBLY NO. 92–8759

Ref. No.	Part No.	Description	No. Used
1	354–50	Screw–Hex Socket Hd.	4
2	354–51	Washer	4
3	353–599	Pin–Dowel	2
4	92–8794	Cover Assy.	
		(Incl. Ref. #5)	1
†5		Bearing–Needle	5
6	354–45	Idler Gear Assembly	1
7	354–49	Drive Shaft Assembly	1
8	354–46	Ring–Seal	1

Ref. No.	Part No.	Description	No. Used
9	74–3810	Load Plate Assembly	1
10	92–8795	Body Assy.	
		(Incl. Ref. #5)	1
†11		Spacer	1
†12		Seal–Shaft	1
13	32151–41	Ring–Retaining	1
14	92–8796	Pin – Dowel	2
*	92–8863	Repair Kit	
		(Incl. Ref. #8, & 11–13)	1

*Not Illustrated



T–1884A

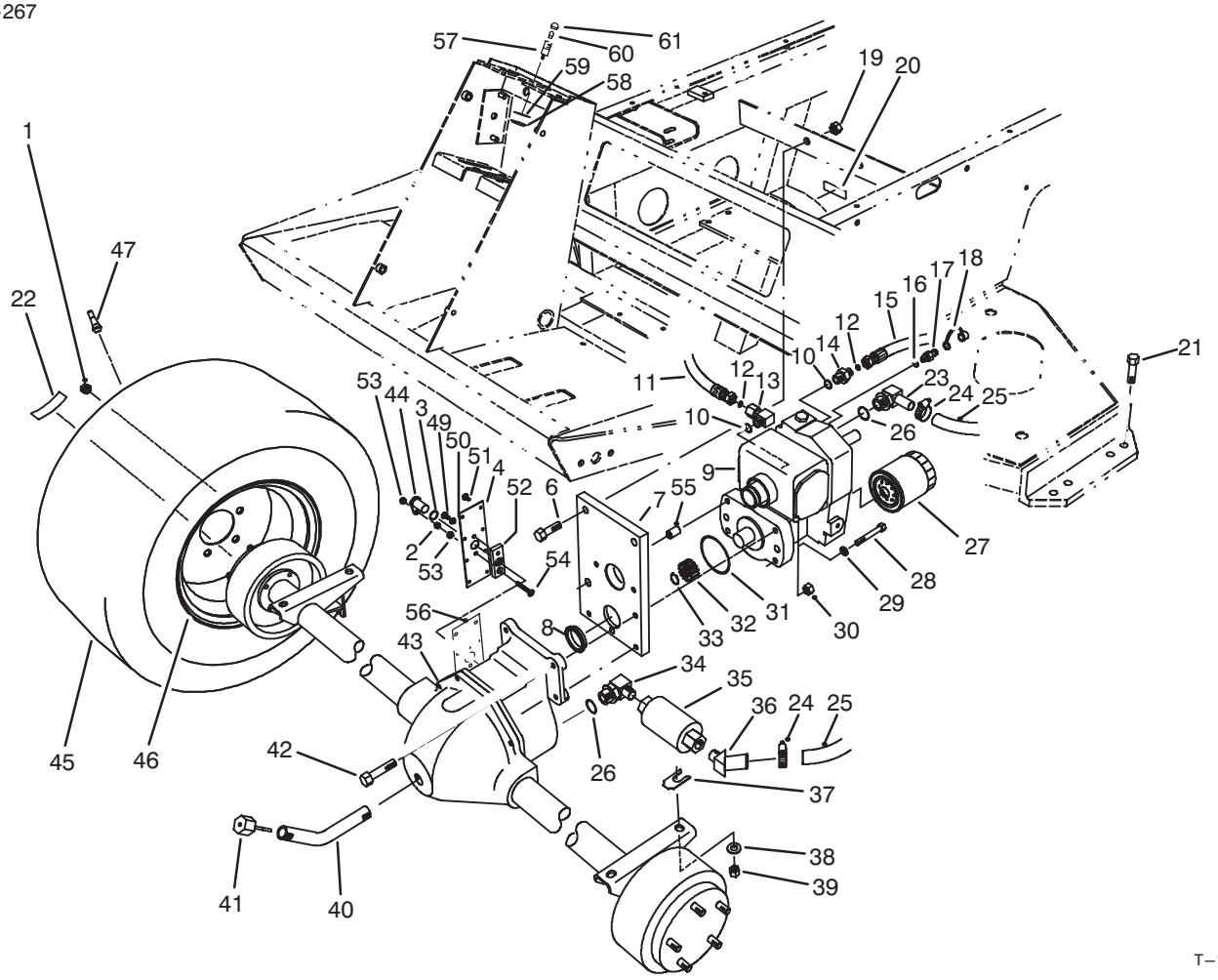
FUEL TANK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	63–7610	Hose – Fuel	1
2	53–8150	Fuel Pump Assembly (Incl. Ref. #5 & 33–34)	1
3	3296–42	Nut – Lock	2
4	3256–22	Washer – Flat	2
†5		Mount – Rubber	2
6	321–8	Screw – Cap Hex. Hd.	2
7	62–7650	Gasket – Sending Unit	1
8	63–7640	Unit – Sending	1
9	3253–15	Washer – Lock	5
10	32122–24	Screw – Round Hd.	5
11	27–5340	Hose – Fuel	1
12	2412–108	Clamp – Hose	11
13	75–4700	Hose – Fuel	1
14	354–22	Fitting – Fuel Straight	2
15	354–20	Fitting – Fuel Tee	1
16	75–4701	Hose – Fuel	1
17	354–21	Fitting – Fuel Straight	1
18	44–2670	Hose – Fuel	1

Ref. No.	Part No.	Description	No. Used
19	66–8121	Standpipe – Elbow 90°	1
20	46–6550	Connector – Fuel Elbow 90°	1
21	46–6560	Grommet	2
22	93–3102	Cap – Fuel Tank	1
23	92–8780	Fuel Tank Assembly (Incl. Ref. #24–25)	1
24	2412–36	Clamp – Drain	1
25	304–46	Fitting – Drain	1
26	323–5	Screw – Cap Hex. Hd.	3
27	63–8410	Washer – Flat	3
28	240–11	Grommet	3
29	63–7628	Hose – Fuel	1
30	353–781	Fitting – 90°	2
31	321–6	Screw – Cap Hex. Hd.	2
32	63–7650	Filter – Fuel	1
33	70–8530	Wire – Fuel Pump	1
34	218–579	Wire – Fuel Pump	1
35	67–1690	Fitting – Fuel Elbow 90°	2
36	32128–33	Nut – Lock, Flange	2

*Not Illustrated
†Not Serviced Separately

3317–267



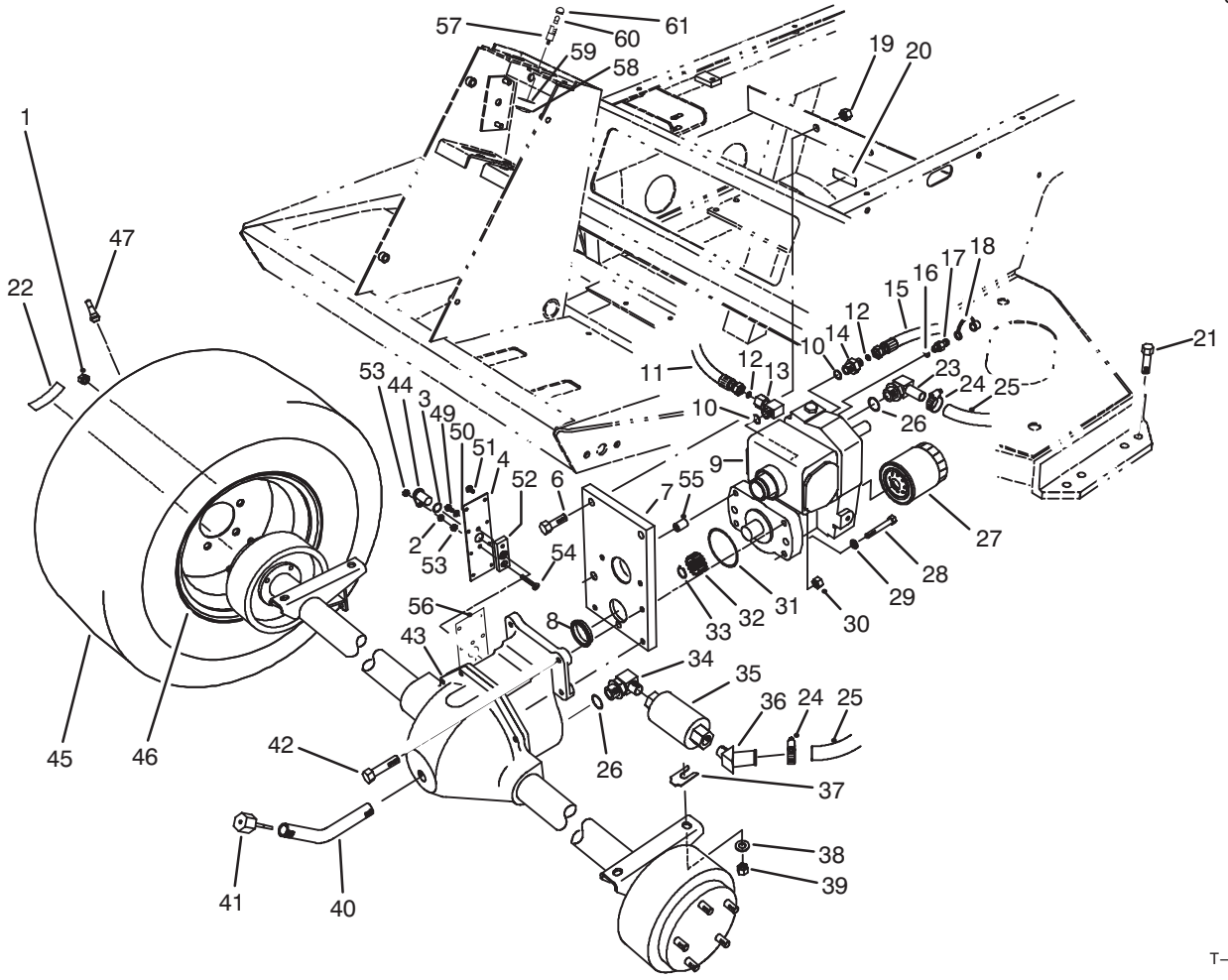
T–1050B

FRONT AXLE & TRANSMISSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	23–7270	Nut – Lug	10
2	3218–1	Nut – Jam	1
3	237–181	Seal – O–Ring	1
4	85–4330	Cover – Gear	1
6	325–7	Screw – Cap Hex. Hd.	2
7	92–4846	Transmission Support Assy. (Incl. Ref. #8 & 55)	1
8	75–3110	Collar – Transmission	1
9	75–0010	Transmission Assembly	1
10	237–79	Seal – O–Ring	2
11	75–6170	Hose – Hydraulic	1
12	237–22	Seal – O–Ring	2
13	340–18	Fitting – Hydraulic 90° (Incl. Ref. #10 & 12)	1
14	340–3	Fitting – Hydraulic Straight (Incl. Ref. #10 & 12)	1
15	75–6150	Hose – Hydraulic	1
16	237–78	Seal – O–Ring	1
17	354–77	Fitting – Hydraulic Test Port (Incl. Ref. #16)	1
18	354–79	Cap – Test Port	1
19	3296–23	Nut – Lock	2
‡20	77–0490	Decal – Bolt (English)	1
21	324–6	Screw – Cap Hex. Hd.	4
22	76–8730	Decal – Bolt Torque	2

Ref. No.	Part No.	Description	No. Used
23	75–4720	Fitting – Hydraulic 90° (Incl. Ref. #26)	1
24	2412–129	Clamp – Hose	2
25	75–6350	Hose	1
26	237–81	Seal – O–Ring	2
27	75–1330	Filter – Oil	1
28	323–12	Screw – Cap Hex. Hd.	2
29	3253–21	Washer – Lock	2
30	3296–39	Nut – Lock	2
31	237–161	Seal – O–Ring	1
32	86–7220	Gear – Pinion	1
33	32151–62	Ring – Retaining	1
34	354–75	Fitting – Hydraulic 90° (Incl. Ref. #26)	1
35	75–6340	Strainer – In–Line	1
36	354–72	Fitting – Hydraulic 45°	1
37	42–6080	Shim – Axle	A/R
38	66–6480	Washer – Flat	4
39	3296–48	Nut – Lock	4
40	75–6850	Tube – Oil Fill	1
41	27–3710	Dipstick – Axle	1
42	323–20	Screw – Cap Hex. Hd.	2
43	86–7200	Front Axle Assembly	1
44	85–4350	Sensor – Gear Tooth	1
45	231–134	Tire	2

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



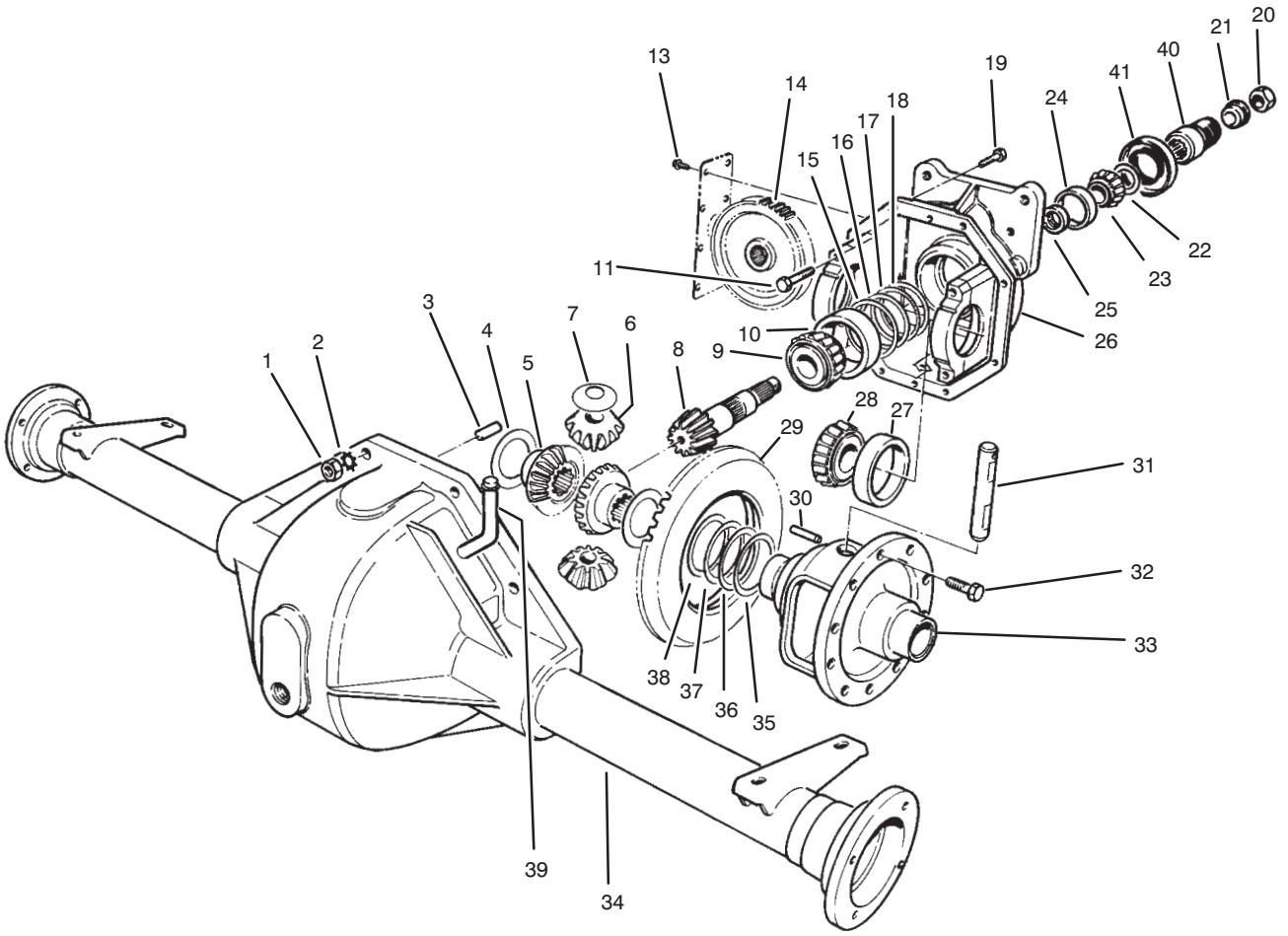
T–1050B

FRONT AXLE & TRANSMISSION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
46	217–120	Rim	2
47	232–27	Stem – Valve	2
49	321–2	Screw – Cap Hex. Hd.	1
50	3253–3	Washer – Lock	1
51	32144–112	Screw – Cap Hex. Hd.	8
52	85–4340	Plate – Sensor Mounting	1
53	3296–56	Nut – Lock	2
54	32108–9	Screw – Machine	1

Ref. No.	Part No.	Description	No. Used
55	92–4808	Sleeve – Trans. Pilot	1
56	92–5797	Gasket – Axle	1
57	44–2210	Assembly – Light, Warning (Incl. Ref. #58–61)	1
58	218–535	Nut – Lock	1
59	218–536	Washer – Lock, Int. Tooth	1
▪60		Bulb – #1815	1
61	218–533	Lens – Red	1

▪ Obtain Locally.



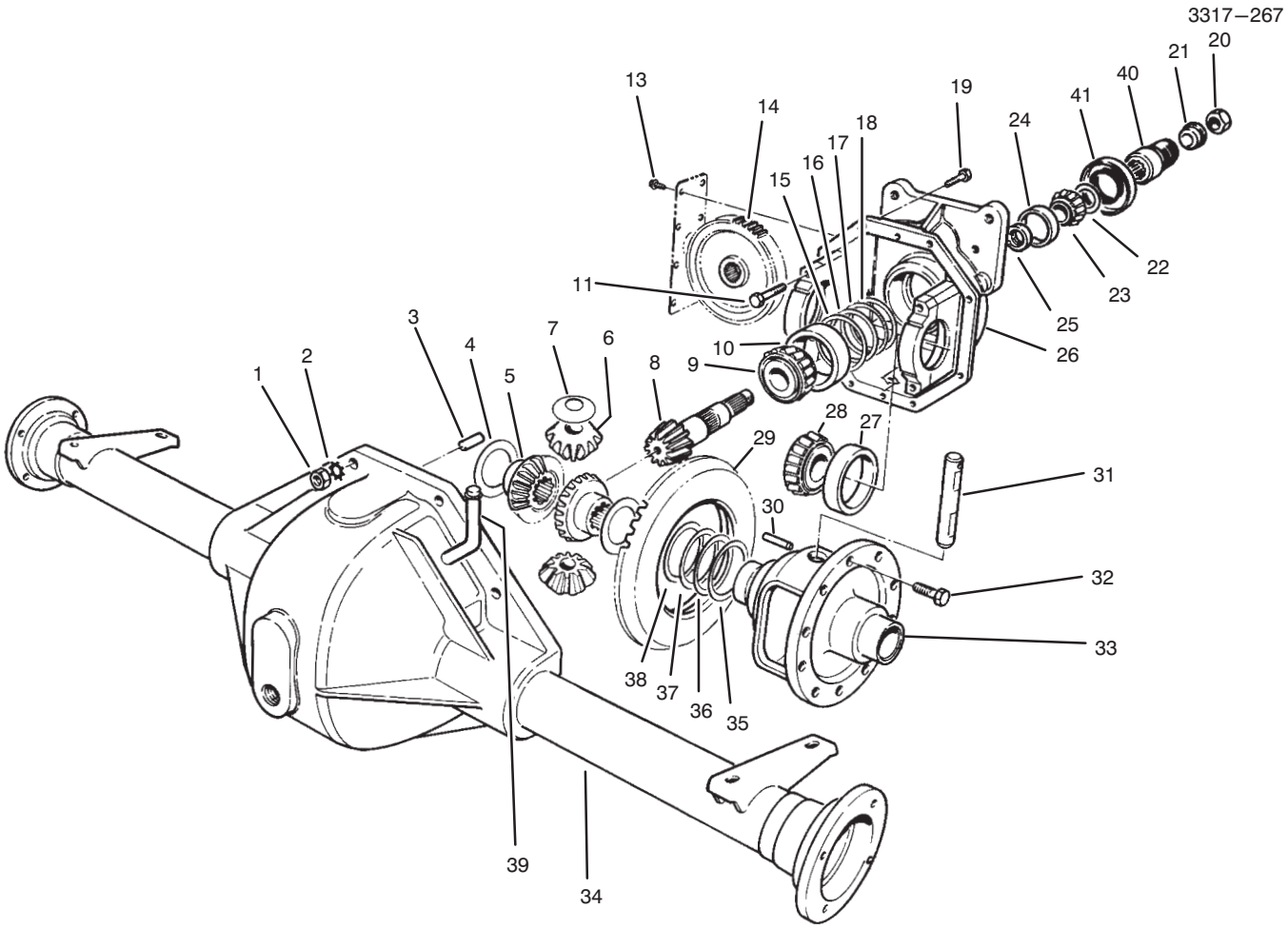
T–1315

FRONT AXLE ASSEMBLY NO. 86–7200

Ref. No.	Part No.	Description	No. Used
1	3219–2	Nut	8
2	3255–8	Washer–Lock	8
3	21–8270	Pin–Dowel	2
4	21–7720	Washer–Thrust	2
5	24–8790	Gear–Bevel, Differential	2
6	21–7690	Gear–Pinion	2
7	21–7730	Washer–Thrust	2
†8		Pinion–Drive	1
9	43–6760	Cone–Bearing, tapered	1
10	43–6750	Cup–Bearing, Tapered	1
11	92–1773	Screw–Cap, Hex Hd.	4
13	32144–112	Screw–Thread Forming	8
14	86–7230	Gear–Spur	1
15	43–6710	Diff. Adjust. Shim .003	A/R
16	43–6711	Diff. Adjust. Shim .005	A/R
17	43–6712	Diff. Adjust. Shim .010	A/R
18	43–6713	Diff. Adjust. Shim .030	A/R
19	3210–7	Screw–Cap, Hex Hd.	8
20	71–4350	Nut	1
21	83–5130	Spacer – Pinion	1
22	72–3570	Shim .094 – Diff. Adjust.	A/R
*	72–3571	Shim .096 – Diff. Adjust.	A/R
*	72–3572	Shim .098 – Diff. Adjust.	A/R

Ref. No.	Part No.	Description	No. Used
22	72–3573	Shim .100 – Diff. Adjust.	A/R
*	72–3574	Shim .102 – Diff. Adjust.	A/R
*	72–3575	Shim .104 – Diff. Adjust.	A/R
*	72–3576	Shim .106 – Diff. Adjust.	A/R
*	72–3577	Shim .108 – Diff. Adjust.	A/R
*	72–3578	Shim .110 – Diff. Adjust.	A/R
*	72–3580	Shim .112 – Diff. Adjust.	A/R
*	72–3581	Shim .114 – Diff. Adjust.	A/R
*	72–3582	Shim .116 – Diff. Adjust.	A/R
*	72–3583	Shim .118 – Diff. Adjust.	A/R
*	72–3584	Shim .120 – Diff. Adjust.	A/R
*	72–3585	Shim .125 – Diff. Adjust.	A/R
*	72–3586	Shim .127 – Diff. Adjust.	A/R
*	72–3587	Shim .129 – Diff. Adjust.	A/R
*	72–3588	Shim .131 – Diff. Adjust.	A/R
*	72–3590	Shim .133 – Diff. Adjust.	A/R
*	72–3591	Shim .135 – Diff. Adjust.	A/R
*	72–3592	Shim .137 – Diff. Adjust.	A/R
*	72–3593	Shim .139 – Diff. Adjust.	A/R
*	72–3594	Shim .141 – Diff. Adjust.	A/R
*	72–3595	Shim .143 – Diff. Adjust.	A/R
*	72–3596	Shim .145 – Diff. Adjust.	A/R
*	72–3597	Shim .147 – Diff. Adjust.	A/R

*Not Illustrated
†Not Serviced Separately

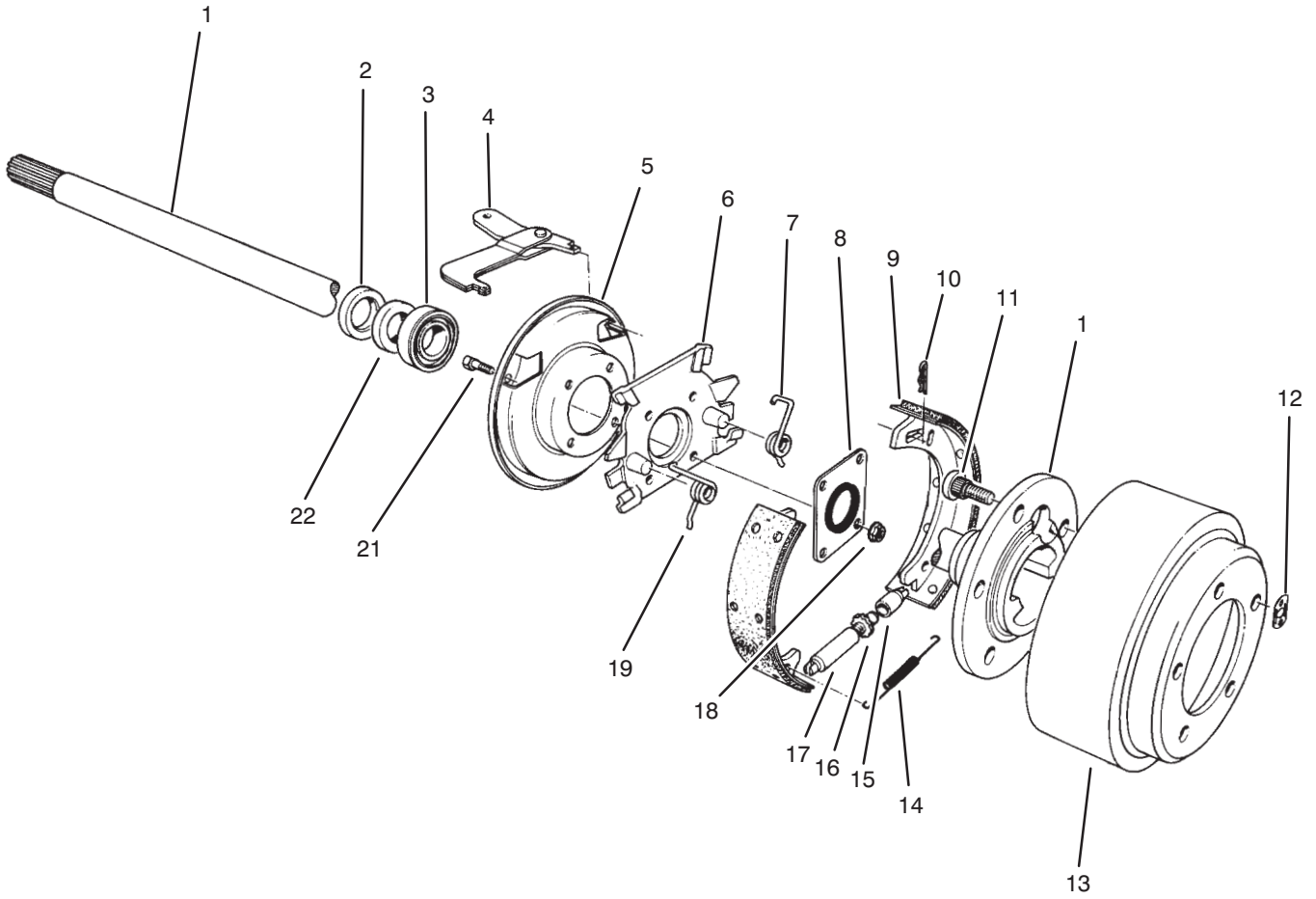


FRONT AXLE ASSEMBLY NO. 86–7200 (Continued)

Ref. No.	Part No.	Description	No. Used
22	72–3598	Shim .149 – Diff. Adjust.	A/R
*	72–3600	Shim .151 – Diff. Adjust.	A/R
23	254–91	Cone–Bearing	1
24	21–8390	Cup–Bearing	1
25	21–8020	Spacer–Front Pinion	1
26	86–7190	Upper Housing (Incl. Ref. #11)	1
27	254–66	Cup–Tapered Bearing	2
28	254–65	Cone–Tapered Bearing	2
†29		Gear–Ring	1
30	21–7710	Pin–Roll	1
31	21–7700	Shaft–Pinion Mate	1
32	21–7770	Screw–Drive Gear	5
33	21–7670	Case–Differential	1

Ref. No.	Part No.	Description	No. Used
34	75–0720	Housing–Lower	1
35	21–8120	Diff. Adjust. Shim .030	A/R
36	21–8110	Diff. Adjust. Shim .010	A/R
37	21–8100	Diff. Adjust. Shim .005	A/R
38	21–8090	Diff. Adjust. Shim .003	A/R
39	21–8230	Vent Tube Assembly	1
40	83–4910	Coupler – Pinion	1
41	71–4330	Seal	1
*	92–1676	Gear & Pinion Assembly (Incl. Ref. #8 & 29)	1
*	88–3500	Assembly – Differential (Incl. Ref. #4–10, 14–33, 35–38, 40 & 41)	1

*Not Illustrated
†Not Serviced Separately



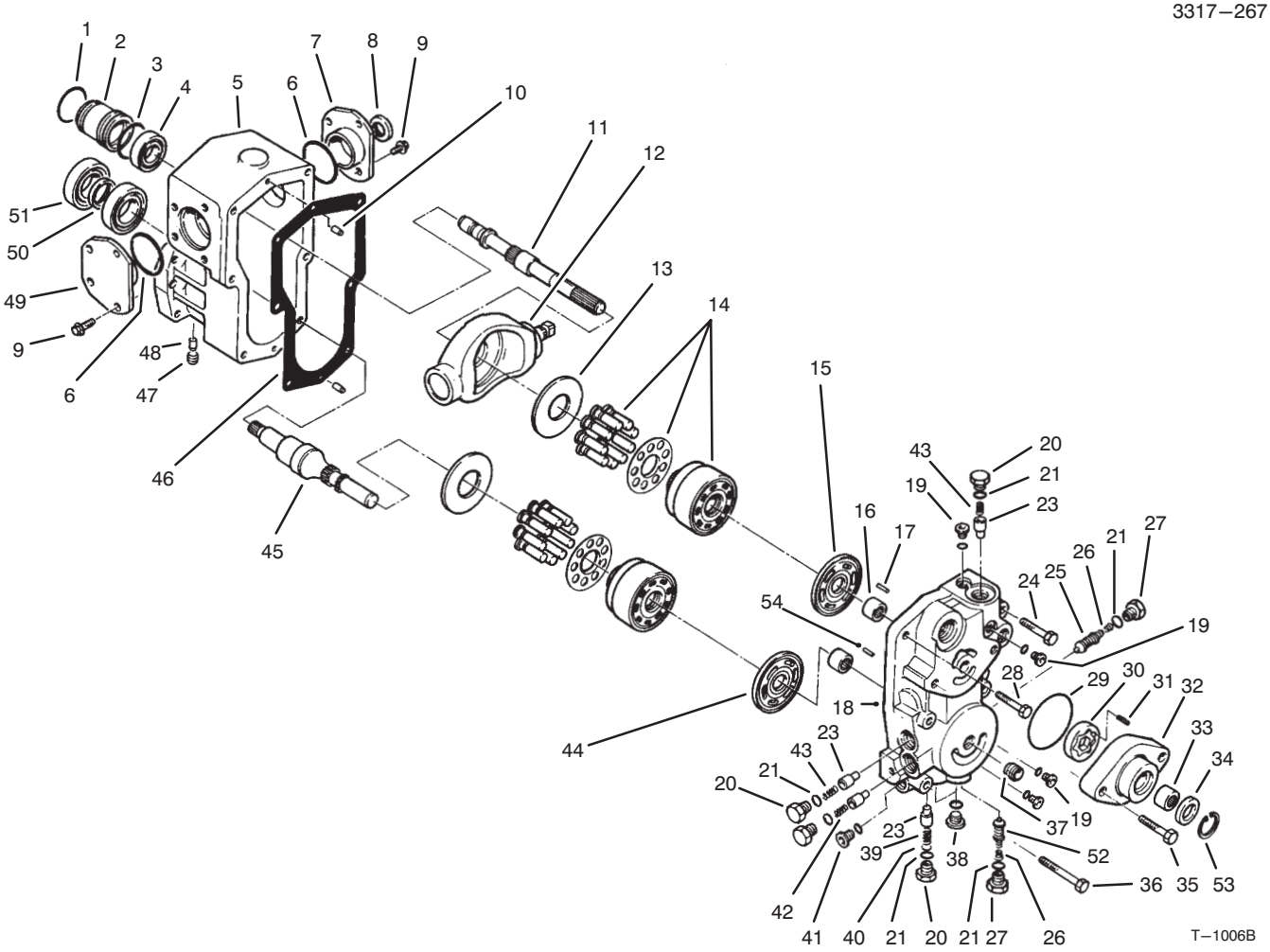
T–0421A

BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	27–6862	Shaft–Axle, Flanged L.H.	1
*	27–6852	Shaft–Axle, Flanged R.H.	1
2	92–1774	Seal–Oil	2
3	21–8180	Bearing	2
4	24–9180	Lever, Brake, Parking	2
5	21–9450	Shield–Dust	2
6	43–6810	Spider–Torque	2
7	21–9430	Spring–Shoe Return, R.H.	2
8	28–0670	Seal–Oil	2
9	84–8590	Shoe & Lining Assembly	4
10	21–9460	Retainer–Brake, Parking	4
11	242–34	Stud–Flange, Axle	10

Ref. No.	Part No.	Description	No. Used
12	21–8360	Clip–Retaining	2
13	28–0680	Drum–Brake	2
14	21–9440	Spring–Adjusting Screw	2
15	21–9390	Socket–Adjusting Screw	2
16	21–9370	Screw–Adjusting	2
17	21–9380	Nut–Pivot	2
18	43–6800	Nut–Lock	8
19	21–9420	Spring–Shoe Return, L.H.	2
21	28–0660	Screw–Cap, Hex Hd.	8
22	24–8840	Ring–Bearing, Wheel	2
*	92–8775	Gasket – Kit, Liquid	1
*	84–8600	Set of Lined Brake Shoes	1

*Not Illustrated



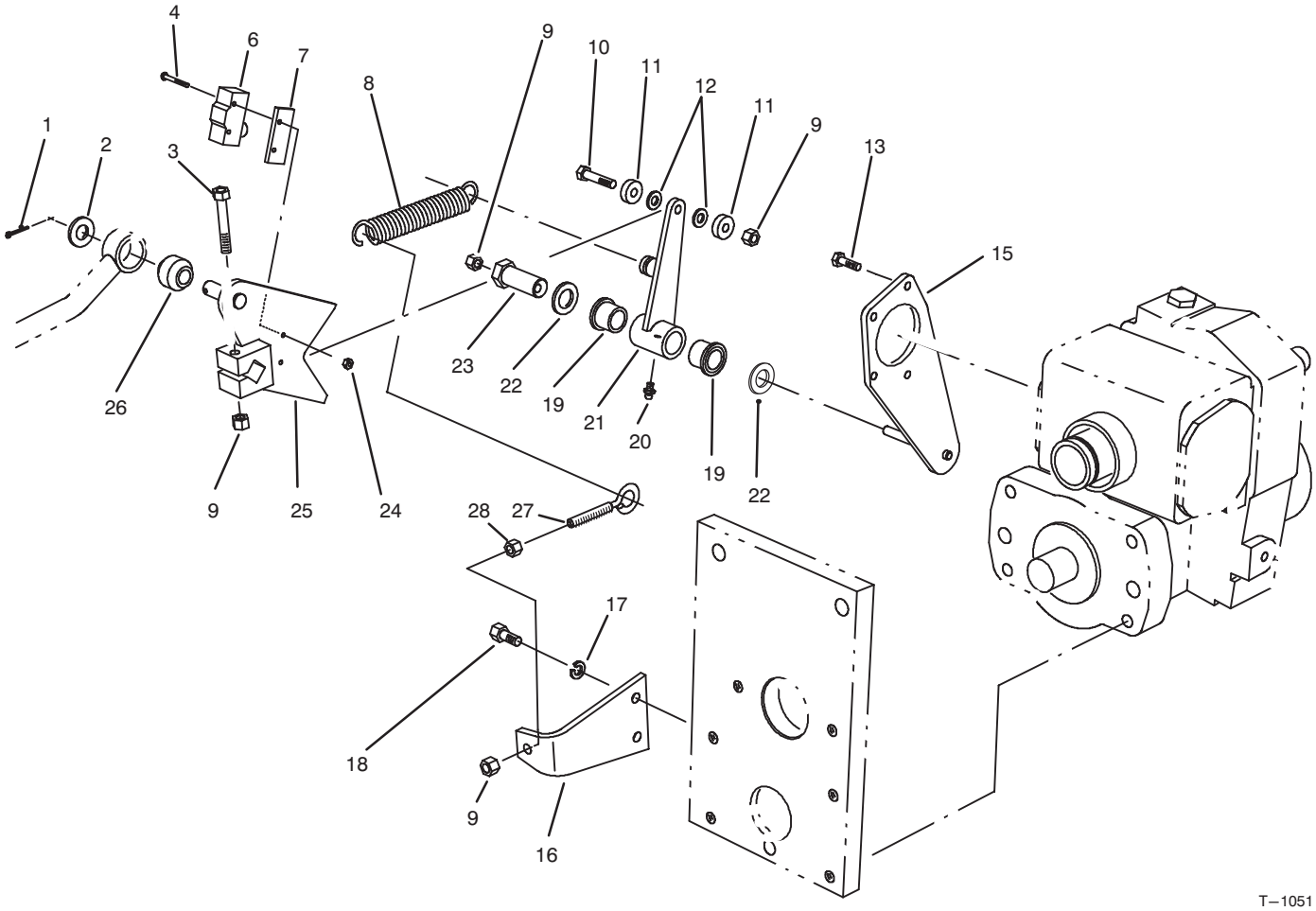
TRANSMISSION ASSEMBLY NO. 75–0010

Ref. No.	Part No.	Description	No. Used
1	75–0430	Ring – Retaining	1
2	75–0150	Guide – Seal	1
3	75–0410	O–Ring	1
4	75–0520	Bearing – Ball	1
5	75–0020	Housing	1
6	75–0210	O–Ring	2
7	86–7520	Trunnion Cover Assy. R.H.	1
8	75–0230	Seal – Lip	1
9	75–0090	Screw – Cap Hex Hd.	8
10	75–0480	Pin	2
11	86–7540	Shaft – Pump	1
12	75–0390	Plate – Swash	1
13	75–0400	Plate – Thrust	2
14	75–0470	Cylinder Block Kit	2
15	75–0380	Plate – Valve	1
16	75–0500	Bearing – Needle	2
17	75–0510	Pin	2
18	75–0040	Center Section	1
19	75–0170	Plug – Straight Thread	4
20	75–0060	Plug	4
21	75–0240	O–Ring	6
23	75–0260	Valve – Relief	4
24	75–0130	Screw – Cap Hex Hd.	3
25	75–0300	Valve – SCR	1
26	75–0140	Spring – Conical	1
27	75–0190	Plug – Special	2
28	75–0120	Screw – Cap Hex Hd.	1

Ref. No.	Part No.	Description	No. Used
29	75–0370	O–Ring	1
30	75–0360	Gerotor	1
31	75–0350	Pin	1
32	83–4780	Housing – Charge Pump	1
33	75–0340	Bearing – Needle	1
34	75–0330	Seal – Lip	1
35	75–0110	Screw – Cap Hex Hd.	2
36	75–0180	Screw – Cap Hex Hd.	2
37	75–0320	Nipple	1
38	75–0200	Plug – Straight Thread	2
39	75–0270	Spring	1
40	75–0310	Shim	1
41	75–0070	Plug	1
42	75–0280	Spring	1
43	75–0290	Spring	2
44	93–0083	Plate – Valve	1
45	75–0440	Shaft – Motor	1
46	75–0030	Gasket – Housing	1
47	75–0160	Plug – Pipe	1
48	75–0220	Pin	2
49	86–7530	Trunnion Cover Assy. L.H.	1
50	75–0450	Collar	1
51	75–0460	Bearing – Ball	2
52	75–6930	Valve – SCR	1
53	32120–74	Ring – Retaining	1
54	75–0250	Pin – Slotted	1

*Not Illustrated

3317–267

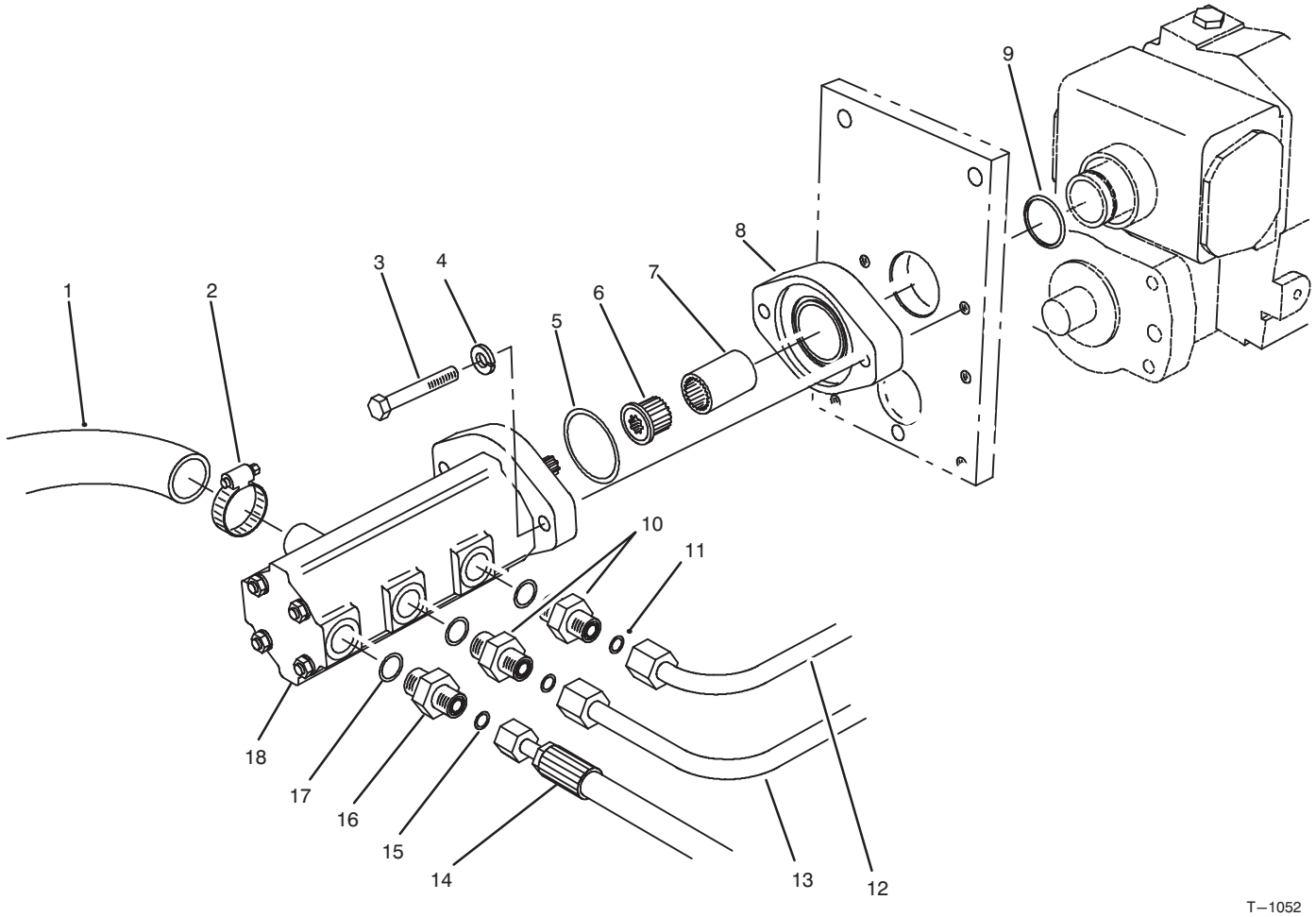


T–1051

TRACTION CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3272–10	Pin – Cotter	1
2	3256–26	Washer – Flat	1
3	322–10	Screw – Cap Hex. Hd.	1
4	32105–21	Screw	2
6	29–6162	Switch – Neutral	1
7	75–4130	Plate – Switch	1
8	76–9430	Spring – Extension	1
9	3296–29	Nut – Lock	4
10	322–7	Screw – Cap Hex. Hd.	1
11	251–259	Bearing – Ball	2
12	75–5470	Spacer	2
13	32144–22	Screw – Cap Hex. Hd.	4
15	75–4080	Plate – Traction	1
16	85–9900	Plate – Spring Anchor	1

Ref. No.	Part No.	Description	No. Used
17	3253–4	Washer – Lock	2
18	322–3	Screw – Cap Hex. Hd.	2
19	256–113	Bushing – Flange	2
20	302–5	Fitting – Grease	1
21	92–2581	Switch Arm Assembly (Incl. Ref. #19 & 20)	1
22	3–6498	Washer – Thrust	2
23	76–8640	Stud – Traction	1
24	3296–9	Nut – Hex.	2
25	75–4100	Control – Pump	1
26	23–2270	Bushing – Rubber	1
27	85–9910	Eyebolt	1
28	3217–6	Nut – Hex.	1



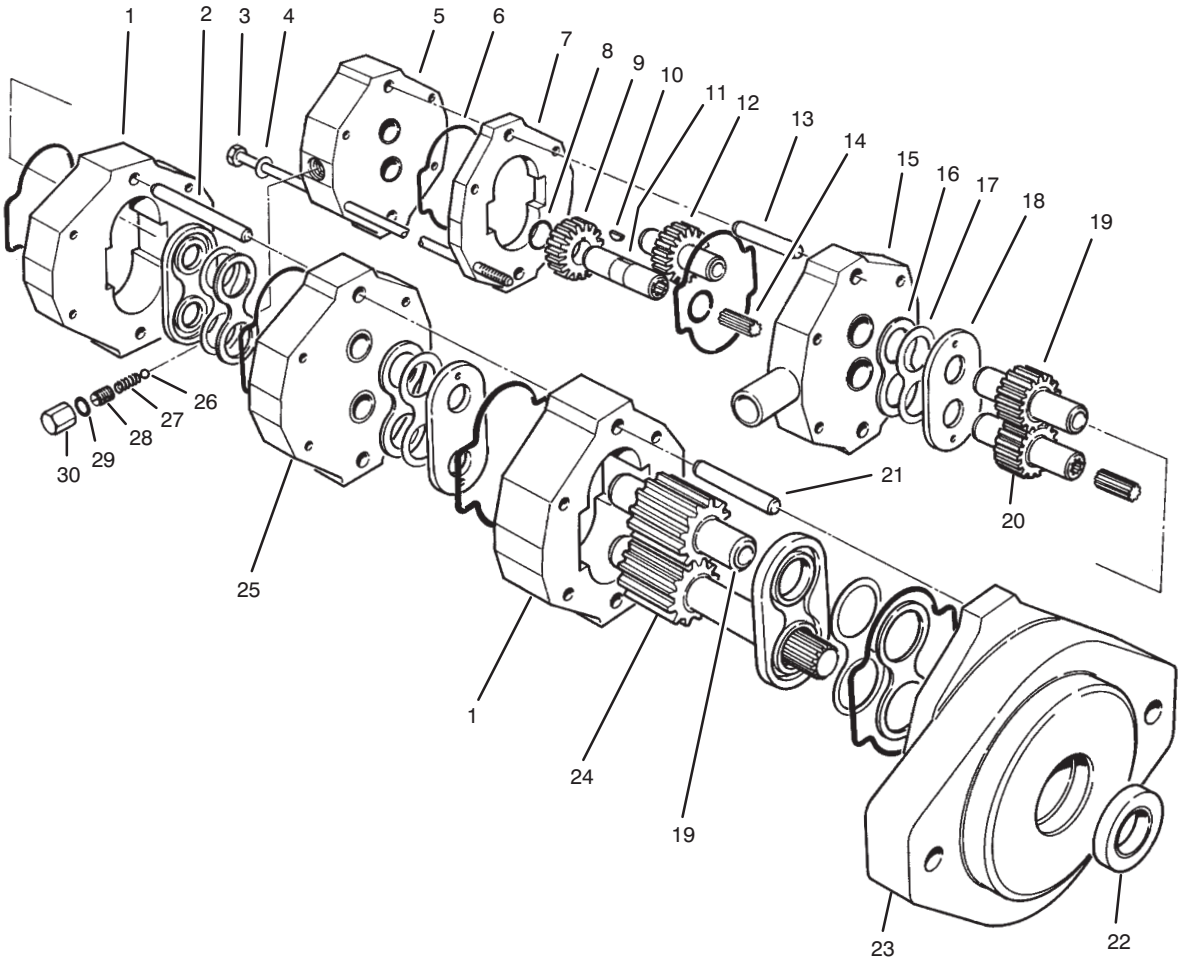
T–1052

GEAR PUMP INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–6870	Hose – Suction	1
2	2412–34	Clamp – Hose	1
3	323–12	Screw – Cap Hex. Hd.	2
4	3253–5	Washer – Lock	2
5	237–162	Seal – O–Ring	1
6	86–9200	Sleeve – Pump	1
7	75–2430	Coupling – Transmission	1
8	75–4400	Adaptor – Transmission	1
9	237–163	Seal – O–Ring	1
10	340–4	Fitting – Hydraulic Straight (Incl. Ref. #11 & 17)	2

Ref. No.	Part No.	Description	No. Used
11	237–30	Seal – O–Ring	2
12	75–5240	Tube – Hydraulic	1
13	75–5250	Tube – Hydraulic	1
14	75–6240	Hose – Hydraulic	1
15	237–22	Seal – O–Ring	1
16	340–3	Fitting – Hydraulic Straight (Incl. Ref. #15 & 17)	1
17	237–79	Seal – O–Ring	3
18	75–0800	Gear Pump Assembly	1

3317–267

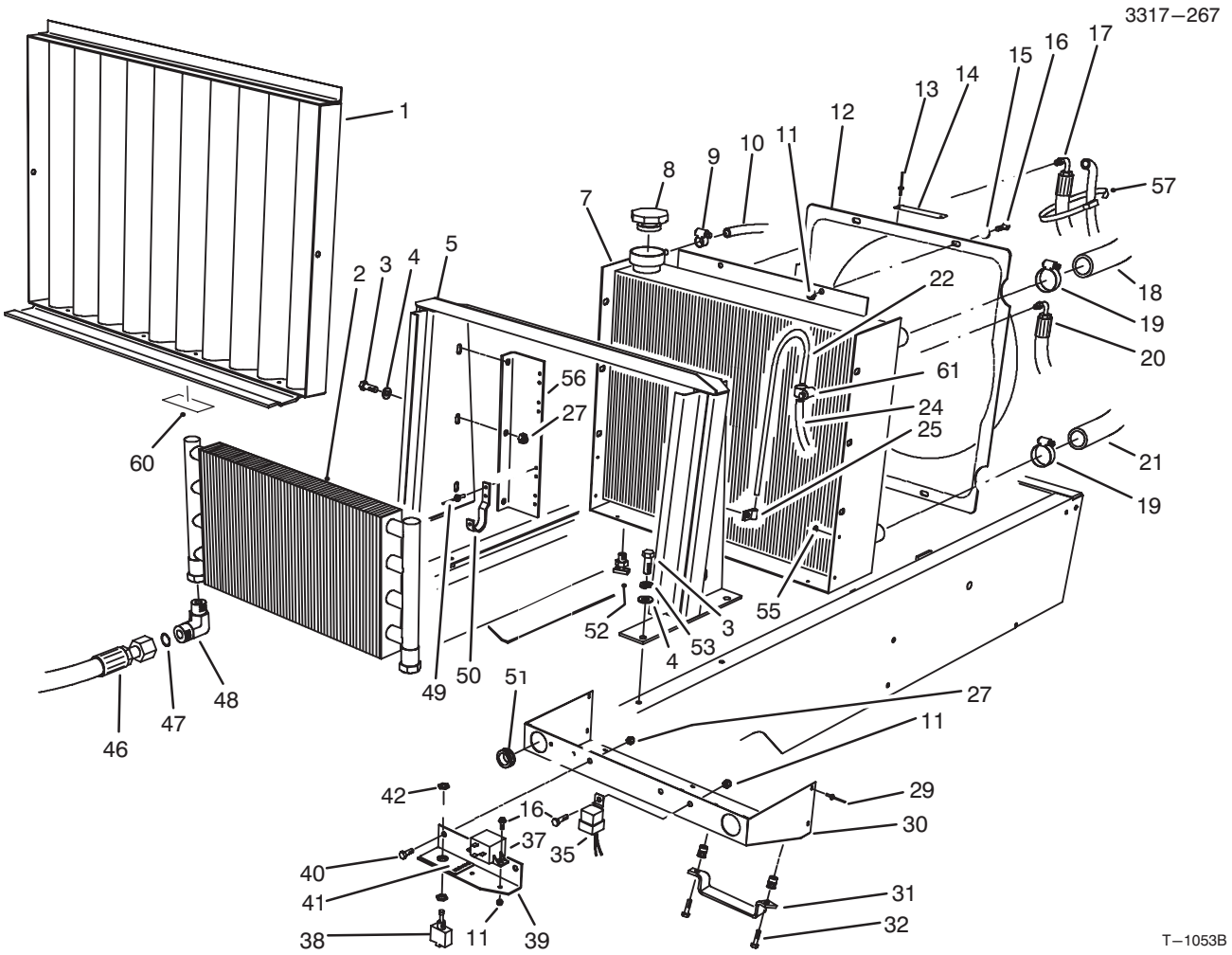


T–1029

HYDRAULIC PUMP NO. 75–0800

Ref. No.	Part No.	Description	No. Used
1	354–54	Plate – Gear	2
2	354–56	Pin – Dowel	2
3	354–64	Screw – Cap Hex. Hd.	4
4	354–16	Washer	4
5	354–63	Cover Assembly	1
6	353–922	Seal – Ring	6
7	354–60	Plate – Gear	1
8	353–886	Ring – Retaining	2
9	354–62	Gear	1
10	354–61	Key – Woodruff	1
11	354–59	Shaft – Drive	1
12	354–65	Idler Shaft Assembly	1
13	354–13	Pin– Dowel	2
14	354–5	Coupling	2
15	354–58	Plate Assembly	1
16	354–69	Seal – Load Hi Pressure	4

Ref. No.	Part No.	Description	No. Used
17	354–67	Seal – Pre–Load Hi Pressure	4
18	354–68	Plate – Load	4
19	354–66	Shaft – Idler	2
20	354–57	Gear – Drive	1
21	354–14	Pin – Dowel	2
22	354–15	Seal – Oil	1
23	354–53	Pump Body Assembly	1
24	354–52	Shaft – Drive	1
25	354–55	Plate Assembly (Incl. Ref. #26–30)	1
26	354–38	Ball – Valve	1
27	354–39	Spring – Compression	1
28	354–37	Adjuster – Valve	1
29	354–35	Gasket	1
30	354–36	Cap – Adjuster Valve	1



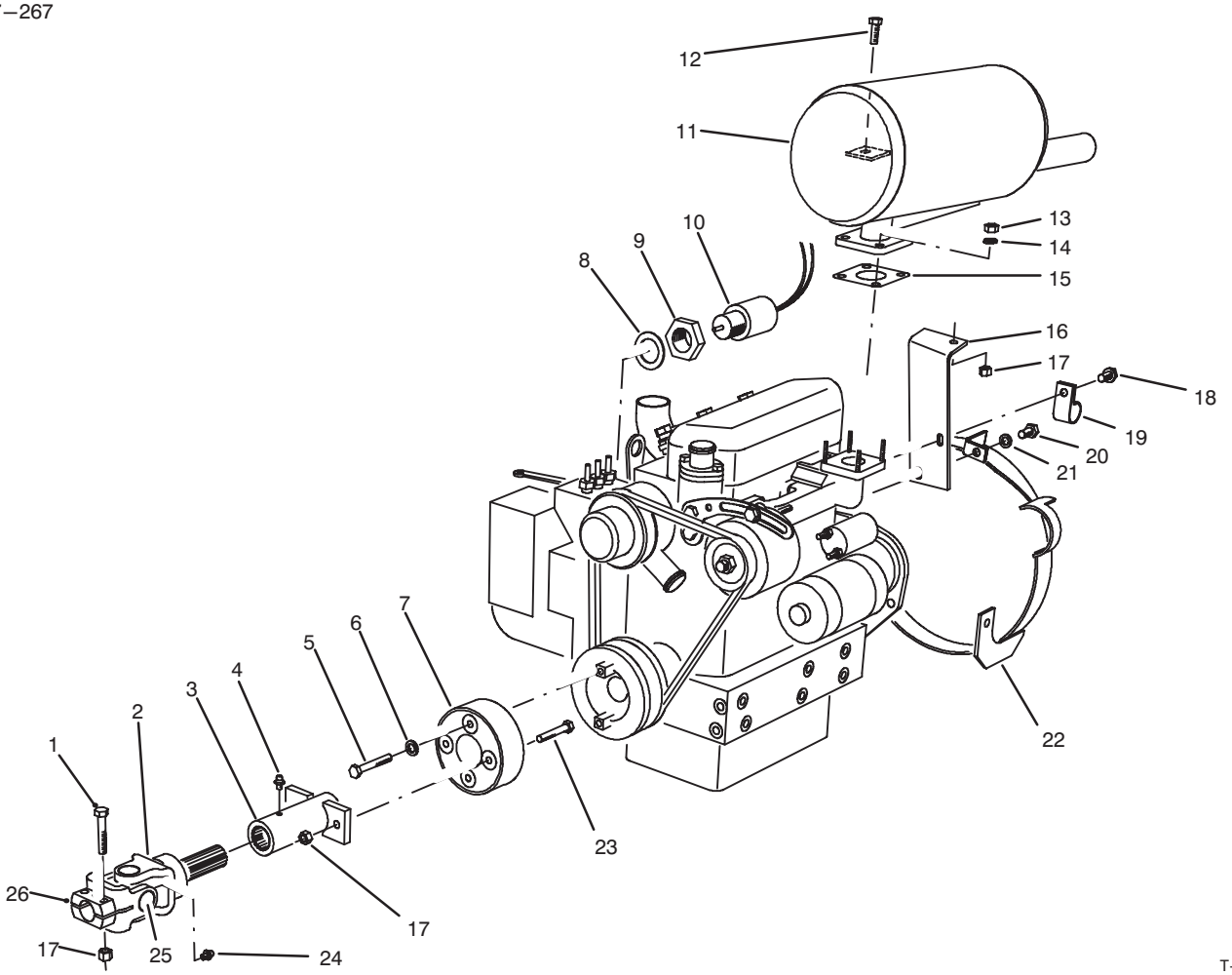
RADIATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–4060	Screen – Radiator	1
2	75–1040	Cooler – Oil	1
3	322–5	Screw – Cap Hex. Hd.	4
4	3256–23	Washer – Flat	4
5	75–4260	Support – Radiator	1
7	75–6290	Radiator	1
8	66–3240	Cap – Radiator	1
10	75–2850	Hose – Expansion Tank	1
11	3296–42	Nut – Lock	7
12	75–4350	Shroud – Fan	1
13	3290–271	Rivet – Pop	2
‡14	76–8750	Plate – Caution	1
15	3256–22	Washer – Flat	4
16	321–4	Screw – Cap Hex. Hd.	7
17	75–6170	Hose – Hydraulic	1
18	75–2240	Hose – Radiator Upper	1
19	2412–34	Clamp – Hose	2
20	75–6150	Hose – Hydraulic	1
21	75–2260	Hose – Radiator Lower	1
22	66–3180	Tube – Vent	1
24	75–4701	Hose – Fuel Vent	1
25	2412–103	Clamp – R	2
27	3296–29	Nut – Lock	2
29	3269–13	Rivet – Pop	7
30	75–4310	Shield – Radiator	1
31	93–3626	Bracket – Hose	1
32	322–4	Screw – Cap Hex. Hd.	2
35	63–7590	Relay – Starter	1

Ref. No.	Part No.	Description	No. Used
37	66–8800	Relay – Glow Plug	1
38	75–1020	Switch – Backlap (Incl. Ref. #42)	1
39	75–3390	Bracket – Backlap	1
40	322–2	Screw – Cap Hex. Hd.	2
‡41	75–0750	Decal – Backlap Switch (English)	1
42	218–498	Nut – Lock	2
46	75–6140	Hose – Hydraulic R.H.	1
*	75–6160	Hose – Hydraulic L.H.	1
47	237–65	Seal – O–Ring	2
48	340–108	Fitting – Hydraulic 90° (Incl. Ref. #47)	2
49	3269–15	Rivet – Pop	8
50	75–0930	Hook – Oil Cooler	4
51	240–3	Grommet	2
52	304–46	Drain – Radiator	1
53	3253–4	Washer – Lock	4
55	3269–10	Washer – Back–up	7
56	75–5180	Support Plate Assy. R.H. (Incl. Ref. #49 & 50)	1
*	75–5170	Support Plate Assy. L.H. (Incl. Ref. #49 & 50)	1
57	3290–378	Tie – Cable	1
‡60	83–7450	Decal – Down (English)	1
61	92–2379	Clamp – Hose	2
62	32128–20	Nut – Whiz	6
63	3234–5	Screw – Whiz Lock	6

*Not Illustrated

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



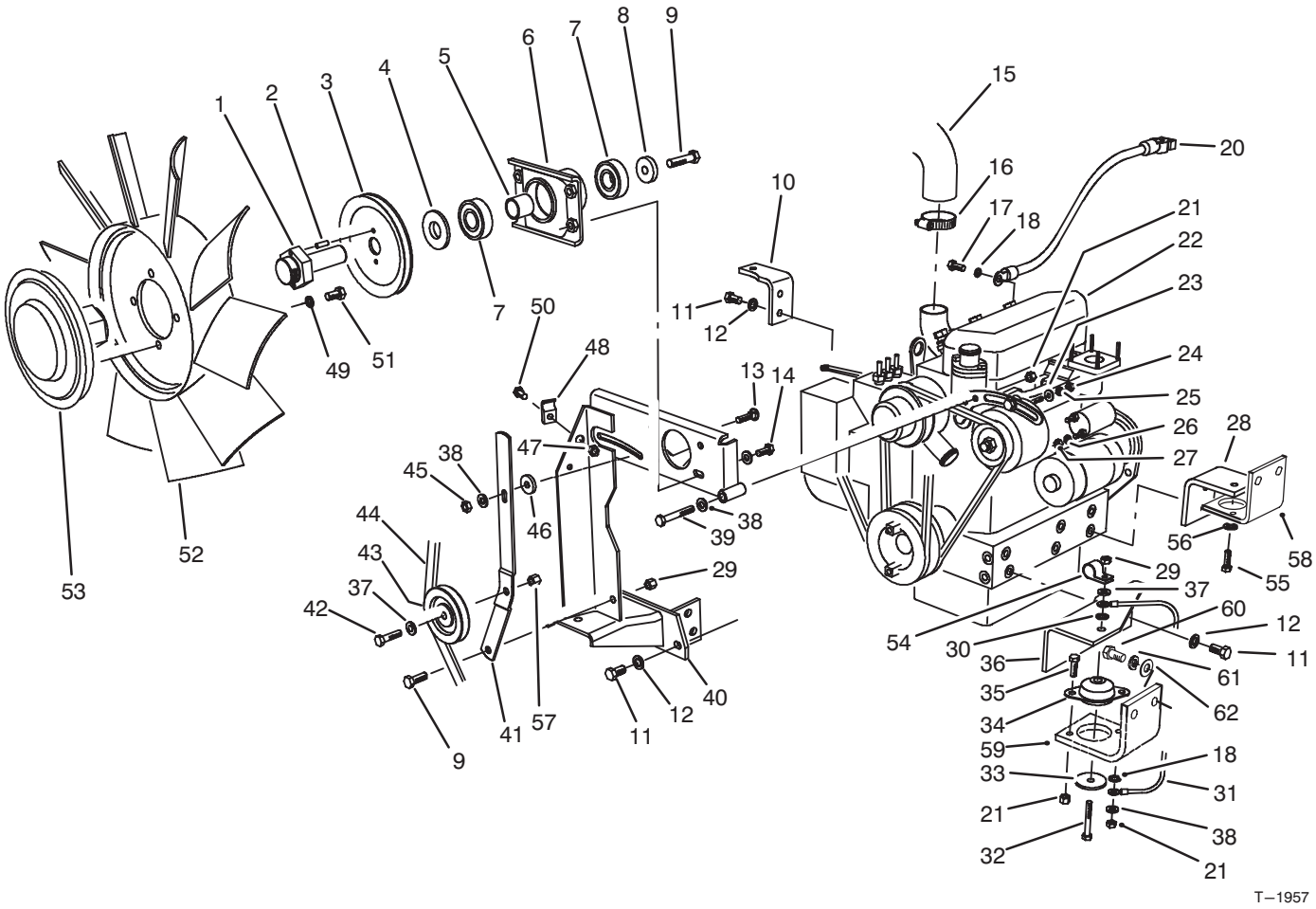
T–1054

MUFFLER & PUMP DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322–9	Screw – Cap Hex. Hd.	2
2	75–6410	Yoke – Shaft	1
3	75–6420	Yoke – Slip Tube	1
4	302–58	Fitting – Grease	1
5	43–3220	Screw – Cap Hex. Hd.	2
6	48–9570	Washer – Lock	2
7	75–4630	Coupling – Driveshaft	1
8	43–2740	Gasket	1
9	43–2750	Nut – Lock	1
10	63–7440	Solenoid – Stop	1
11	75–1070	Muffler	1
*	75–6880	Screen – Spark Arrester (Optional)	1
12	322–4	Screw – Cap Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
13	48–7930	Nut – Lock	4
14	42–9850	Washer – Lock	4
15	42–9110	Gasket – Muffler	1
16	75–4490	Bracket – Muffler	1
17	3296–29	Nut – Lock	5
18	67–2340	Screw – Hex. Washer Hd.	1
19	2412–81	Clamp – R	1
20	43–0090	Screw – Cap Hex. Hd.	3
21	48–9590	Washer – Lock	1
22	75–0940	Guard – Flywheel	1
23	322–12	Screw – Cap Hex. Hd.	2
24	62–3820	Fitting – Grease	1
25	54–9180	Kit – U–Joint	1
26	54–9040	Yoke – End	1

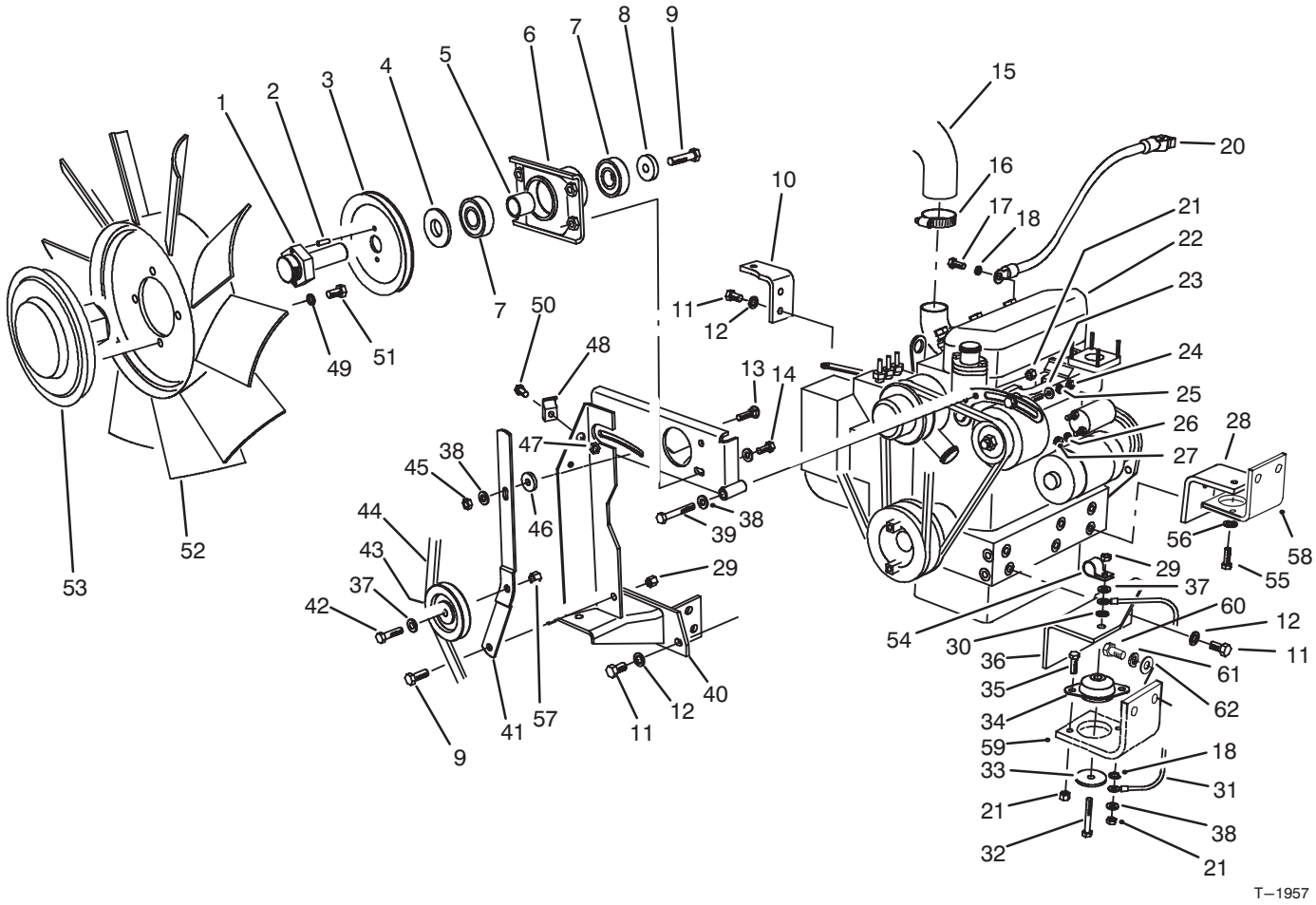
*Not Illustrated



ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–6380	Shaft – Fan	1
2	32121–2	Pin – Roll	2
3	75–6390	Pulley – Fan	1
4	47–0110	Spacer – Spindle	1
5	75–5310	Spacer – Bearing	1
6	75–4450	Hub – Fan Drive	1
7	251–318	Bearing – Ball	2
8	67–1630	Spacer – Fan	1
9	323–6	Screw – Cap Hex. Hd.	2
10	93–7045	Bracket – Engine R.H. Rear	1
11	63–7790	Screw – Cap Hex. Hd.	8
12	48–9590	Washer – Lock	10
13	3230–2	Bolt – Carriage	1
14	322–3	Screw – Cap Hex. Hd.	4
15	75–2460	Hose – Air Cleaner	1
16	2412–92	Clamp – Hose	1
17	48–7700	Screw – Cap Hex. Hd.	1
18	3255–8	Washer – Lock	2
20	75–1360	Cable – Battery (Ground)	1
21	3296–29	Nut – Lock	9
22	75–0900	Engine Assembly	1
23	5–3637	Washer – Flat	1
24	43–5970	Nut – Hex.	1

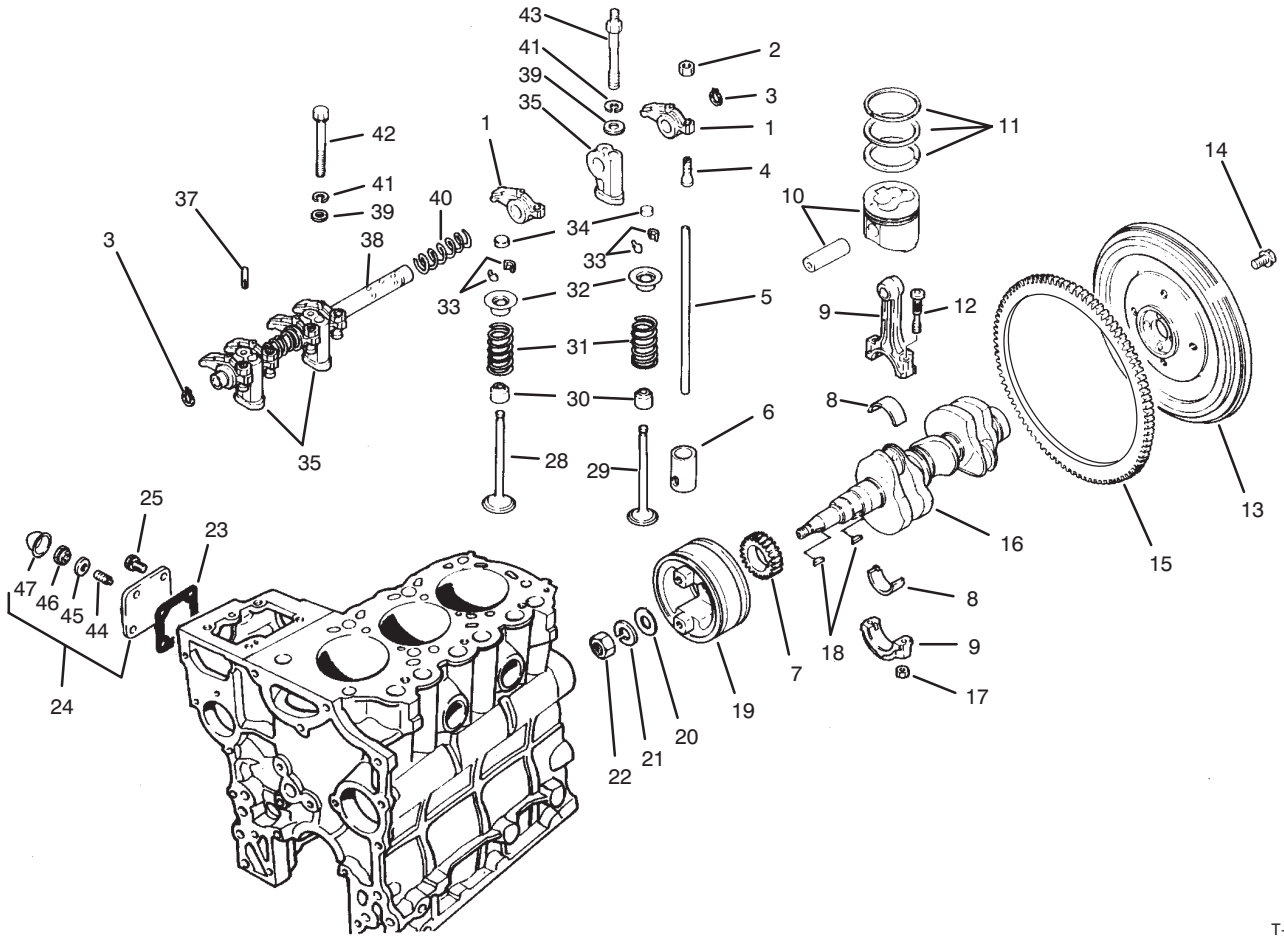
Ref. No.	Part No.	Description	No. Used
25	43–5920	Washer – Lock	1
26	42–9850	Washer – Lock	1
27	57–6390	Nut – Lock	2
28	93–7048	Bracket – Engine L.H. Rear	1
29	3296–39	Nut – Lock	4
30	3255–9	Washer – Lock E.T.L.W.	1
31	70–8220	Cable – Ground	1
32	323–11	Screw – Cap Hex. Hd.	3
33	63–7400	Washer – Flat	4
34	63–7140	Mount – Engine	4
35	322–5	Screw – Cap Hex. Hd.	8
36	93–7044	Bracket – Engine L.H. Front	1
37	3256–24	Washer – Flat	4
38	3256–23	Washer – Flat	5
39	322–11	Screw – Cap Hex. Hd.	1
40	93–7049	Bracket – Fan	1
41	63–6720	Bracket – Fan Idler	1
42	323–7	Screw – Cap Hex. Hd.	1
43	63–8140	Pulley – Idler	1
44	75–1380	Belt – V	1
45	32149–1	Nut – Lock	1
46	27–9560	Spacer	1
47	3296–42	Nut – Lock	1



ENGINE INSTALLATION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
48	3–6657	Clamp – Cable	1
49	3253–4	Washer – Lock	4
50	321–4	Screw – Cap Hex. Hd.	1
51	322–2	Screw – Cap Hex. Hd.	4
52	75–3780	Fan	1
53	74–5520	Clutch – Fan	1
54	2412–126	Clamp – R	1
55	323–9	Screw – Cap Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
56	3253–21	Washer – Lock	1
57	3296–59	Nut – Lock	1
58	63–6360	Bracket – Engine, Rear	1
*	63–6361	Bracket – Engine, Rear	1
59	63–6362	Bracket – Engine, Front	2
60	3213–2	Screw – Cap Hex. Hd.	8
61	3253–7	Washer – Lock	8
62	3256–40	Washer – Flat	4



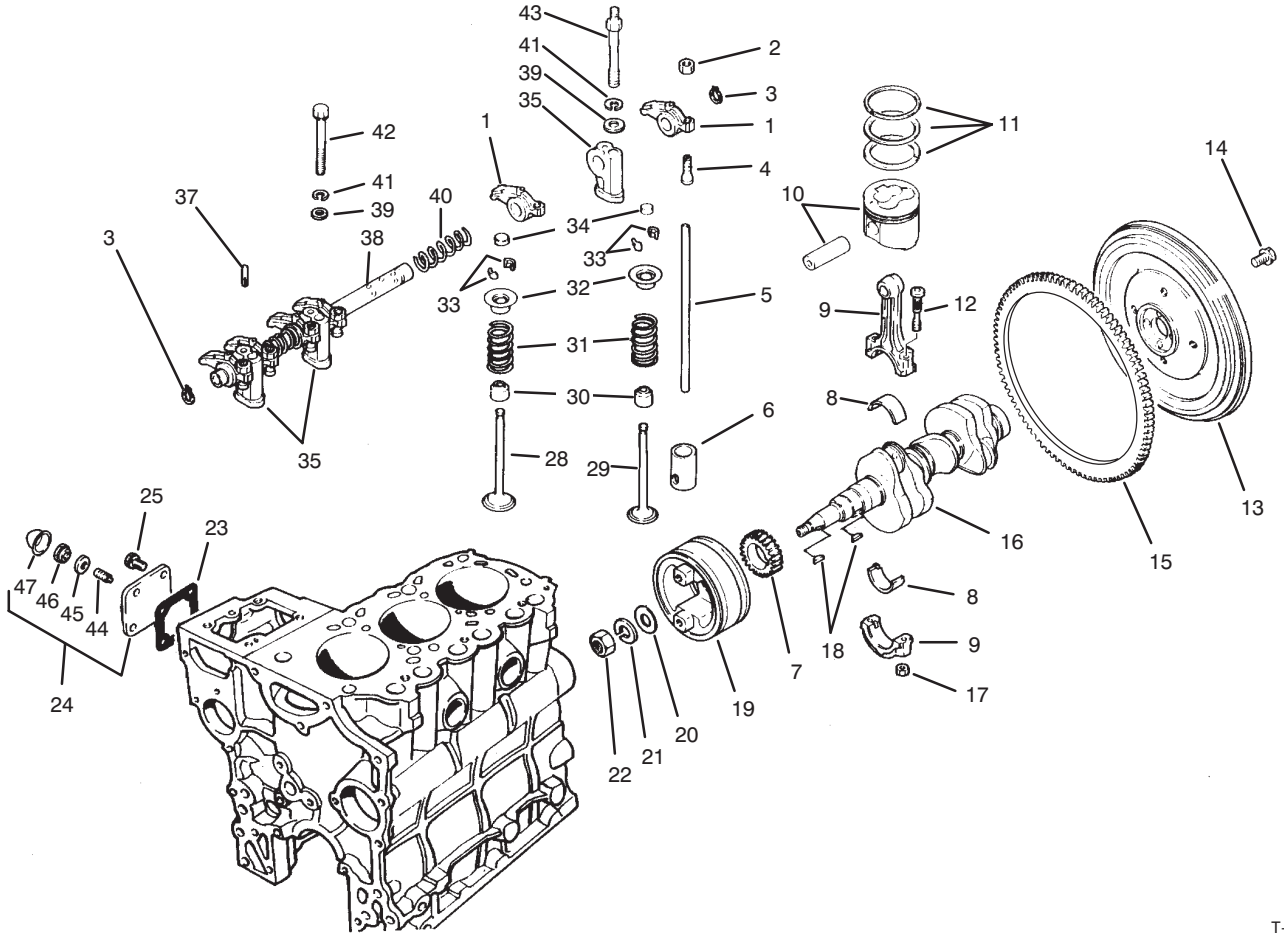
T–0565

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	Snap Ring	2
4	67–3210	Screw – Adjusting	6
5	67–3150	Rod–Push	6
6	67–3120	Tappet	6
7	67–2910	Gear	1
8	75–5010	Bearing Set STD	3
*	67–2890	Bearing Set 0.25 mm US	3
*	67–2900	Bearing Set 0.50 mm US	3
9	67–2850	Rod Assembly–Connecting (Incl. Ref. #12 & 17)	3
10	75–5080	Piston & Pin Set STD	3
*	75–5090	Piston & Pin Set 0.25 mm OS	3
*	75–5100	Piston & Pin Set 0.50 mm OS	3
11	75–5050	Ring Set STD	3
*	75–5060	Ring Set 0.25 mm OS	3
*	75–5070	Ring Set 0.50 mm OS	3
12	67–2860	Bolt	6
13	67–2970	Flywheel Assembly (Incl. Ref. #14)	1

Ref. No.	Part No.	Description	No. Used
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	67–2930	Pulley – Crankshaft	1
20	67–2950	Washer	1
21	67–2960	Washer – Lock	1
22	67–2940	Nut – Jam	1
23	67–4310	Gasket	1
24	75–5110	Cover Assy. (Incl. Ref. #44–47)	1
25	42–9440	Bolt W/Washer	4
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

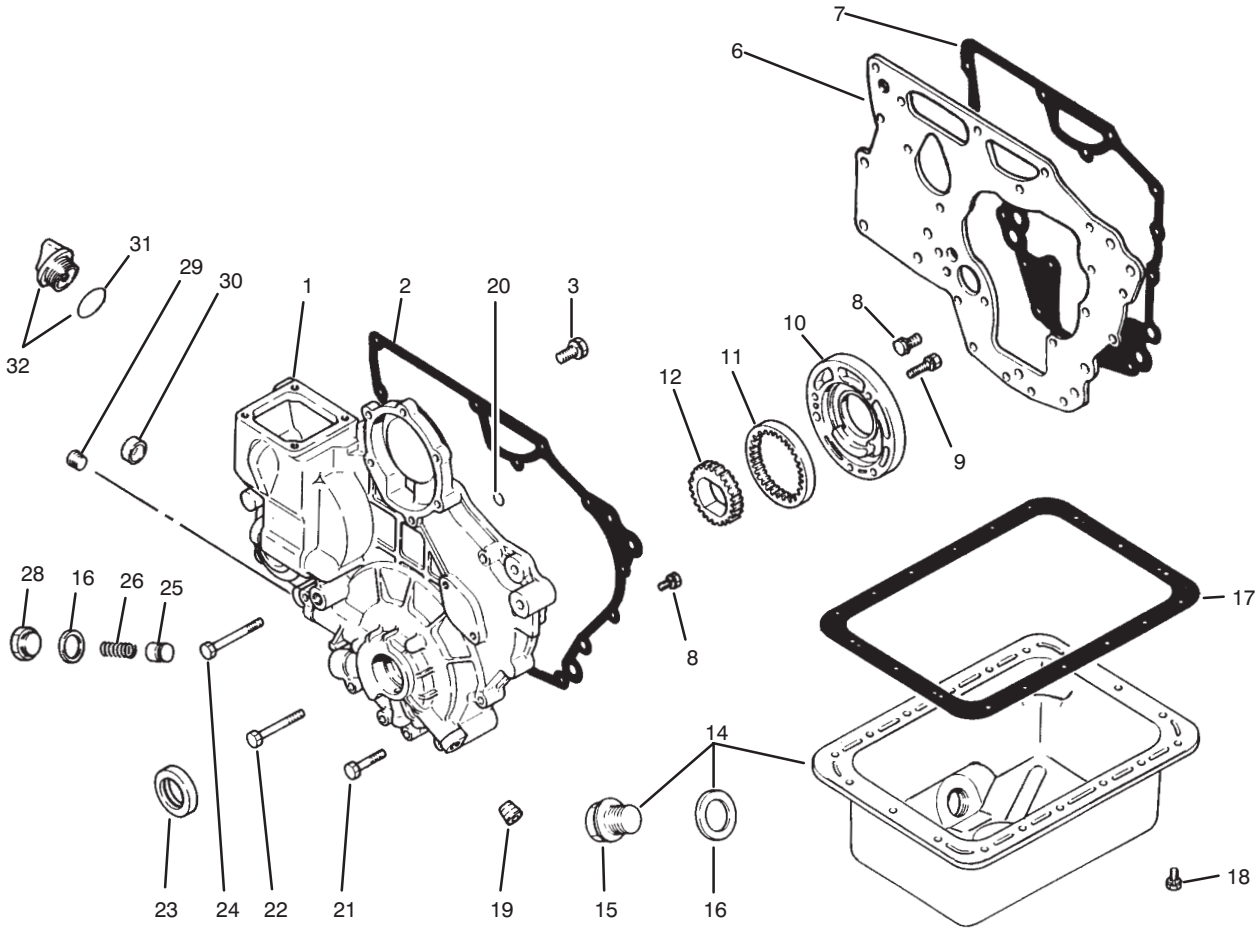
*Not Illustrated



VALVES AND CRANKSHAFT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
39	42–9660	Washer	3
40	67–3170	Spring	2
41	67–3260	Washer	3
42	42–9510	Bolt	1
43	67–3250	Bolt–Rocker Stay	2

Ref. No.	Part No.	Description	No. Used
44	43–3160	Screw – Adjusting	1
45	75–5120	Gasket	1
46	43–5960	Nut – Special	1
47	43–2820	Cap – Sealing	1



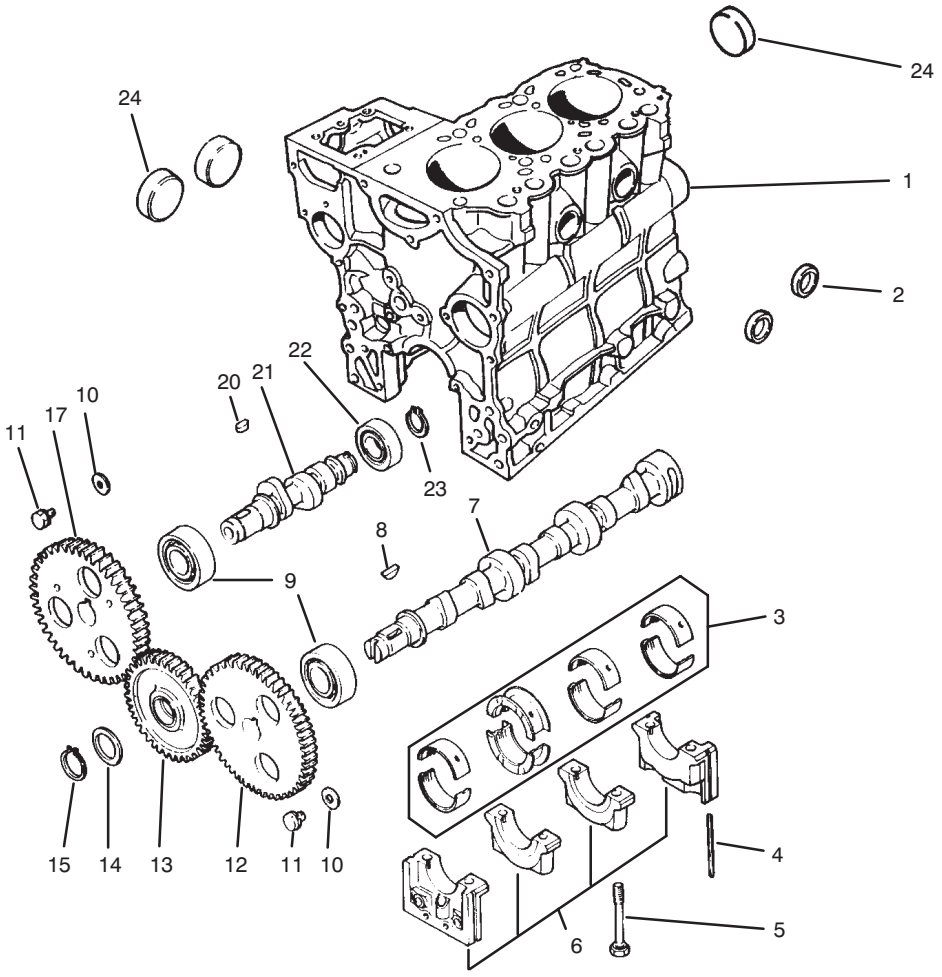
T–0567

CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–4920	Case	1
2	67–2580	Gasket – Case	1
3	67–2340	Bolt W/Washer	3
6	67–2310	Plate – Front	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 – Drain	1
16	42–7290	Gasket – 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–Taper	1
20	67–2630	Seal – O–Ring	2
21	67–2600	Bolt	3
22	67–2610	Bolt	4
23	67–2590	Seal – Oil	1
24	67–2620	Bolt	1
25	67–2500	Plunger – Relief	1
26	67–2510	Spring – Relief	1
28	67–2520	Plug	1
29	67–2570	Plug – Taper	1
30	67–2640	Cap	1
31	67–2660	Seal – O–Ring	1
32	67–2650	Oil Fill Cap Assembly (Incl. Ref. #31)	1
*	75–5040	Gasket Kit (Incl. Ref. #2, 7, 16 &17)	1

*Not Illustrated



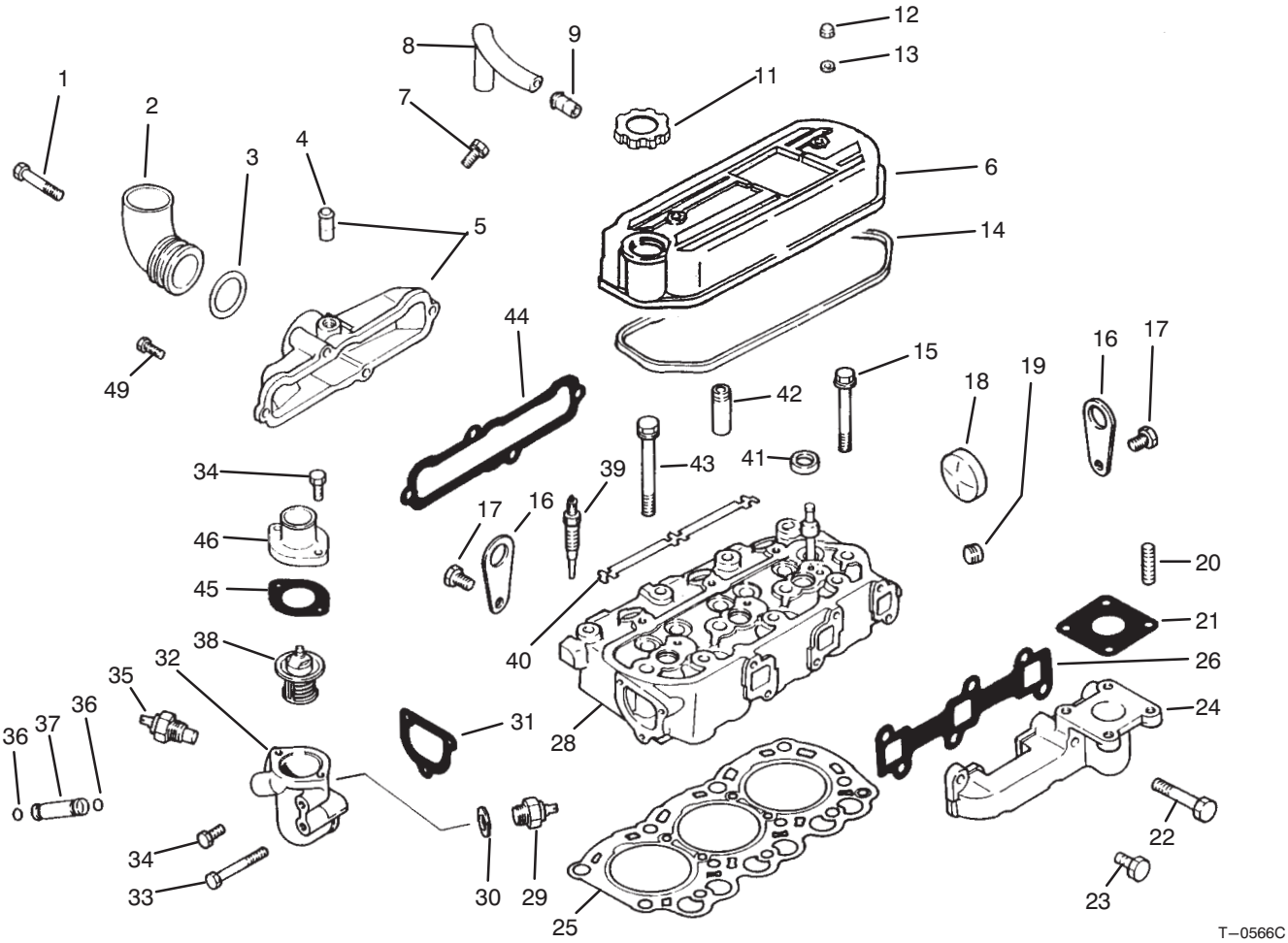
T–0564

CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–4960	Block 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 mm US	1
*	67–2420	Bearing Set 0.50 mm US	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	67–3020	Gear	1
13	67–3090	Gear Assembly	1
14	67–3040	Plate	1
15	56–1060	Snap Ring	1
17	67–3070	Gear	1
20	42–7840	Key	1
21	67–3060	Shaft	1
22	67–3050	Bearing	1
23	67–3080	Snap Ring	1
24	56–0020	Plug	3

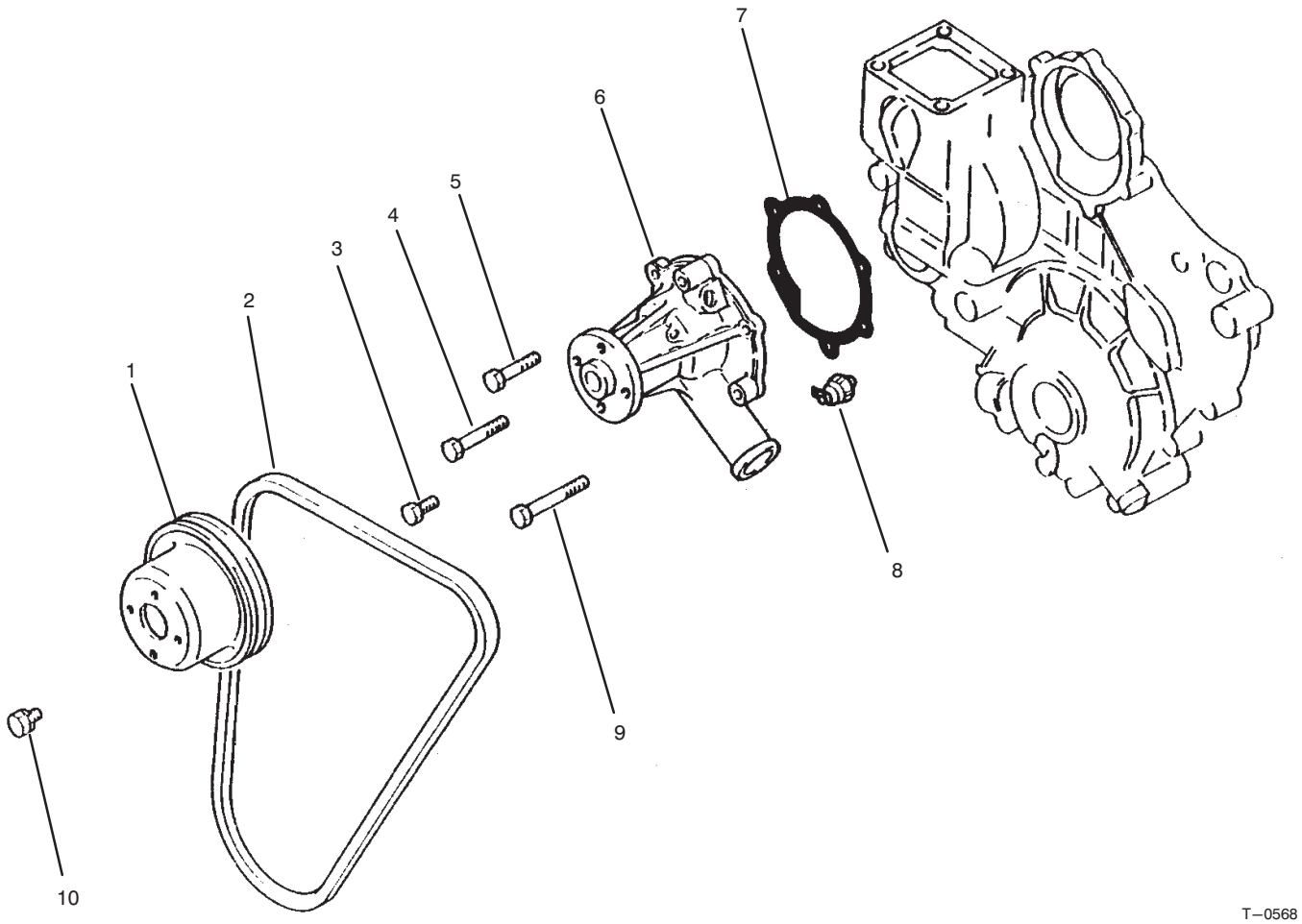
*Not Illustrated



CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–4400	Bolt	2
2	67–4520	Pipe	1
3	67–4540	Seal – O–Ring	1
4	42–7510	Pipe	1
5	67–4530	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	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	4
18	56–0020	Plug – Expansion	1
19	67–2570	Plug – Taper	1
20	42–9570	Stud	4
21	42–9110	Gasket	1
22	67–4580	Bolt	2
23	67–4590	Bolt	4
24	67–4560	Manifold – Exhaust	1

Ref. No.	Part No.	Description	No. Used
25	75–4950	Gasket – Cylinder Head	1
26	67–4570	Gasket – Exhaust Manifold	1
28	75–4930	Cylinder Head Assembly (Incl. Ref. #18, 41 & 42)	1
29	67–4500	Switch – Thermo	1
30	67–4490	Gasket	1
31	67–4460	Gasket – Switch	1
32	67–4450	Fitting – Thermostat	1
33	67–4470	Bolt	1
34	67–2330	Bolt	4
35	67–4510	Gauge Nut – Temperature	1
36	43–2710	Seal – O–Ring	2
37	67–4480	Pipe – By–Pass	1
38	67–4440	Thermostat	1
39	67–4680	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
45	67–4430	Gasket – Fitting	1
46	67–4420	Fitting – Water	1
49	67–2330	Bolt	2

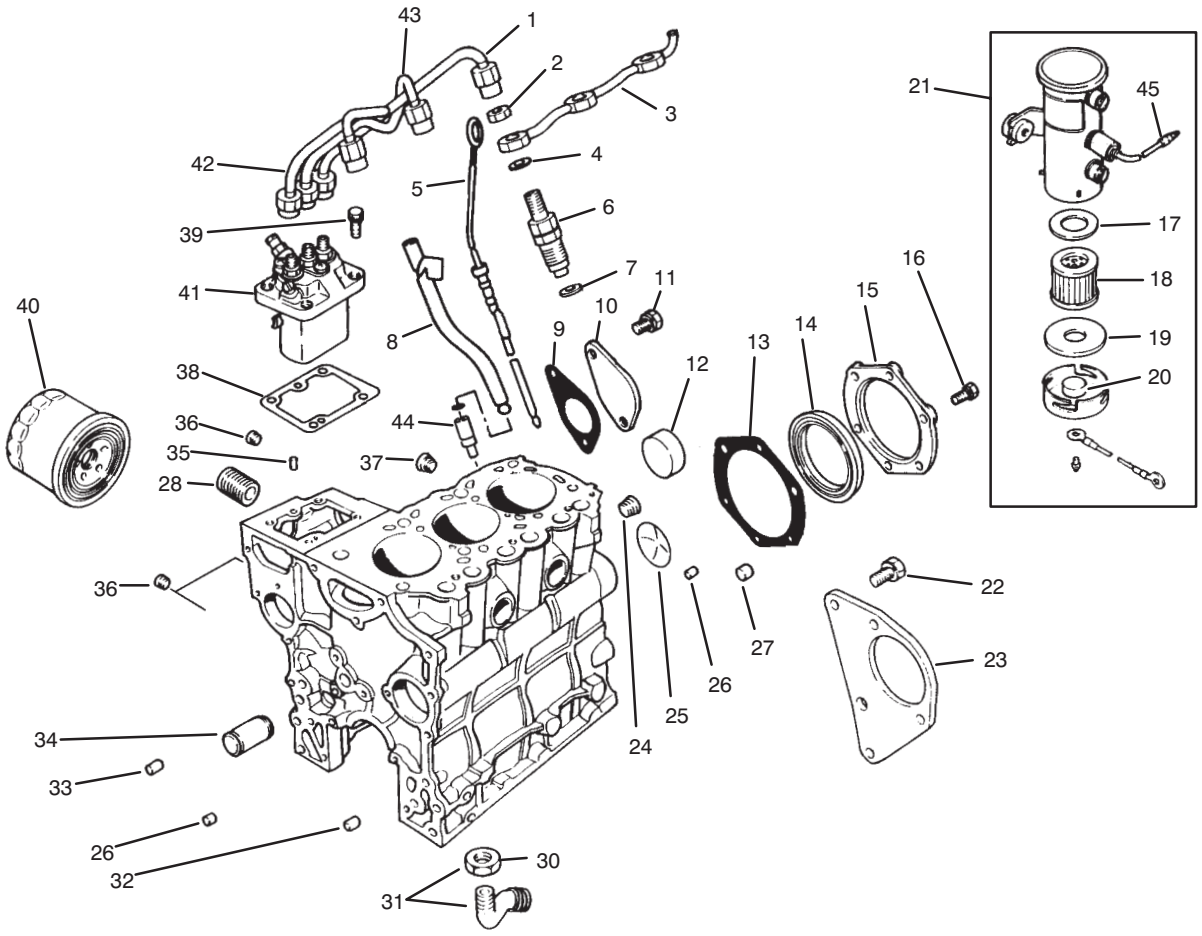


T–0568

WATER PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–4360	Pulley – Water Pump	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	Water Pump Assembly	1
7	67–4390	Gasket – Water Pump	1
8	67–4350	Switch – Oil Pressure	1
9	67–2610	Bolt	2
10	42–9490	Bolt W/Washer	4



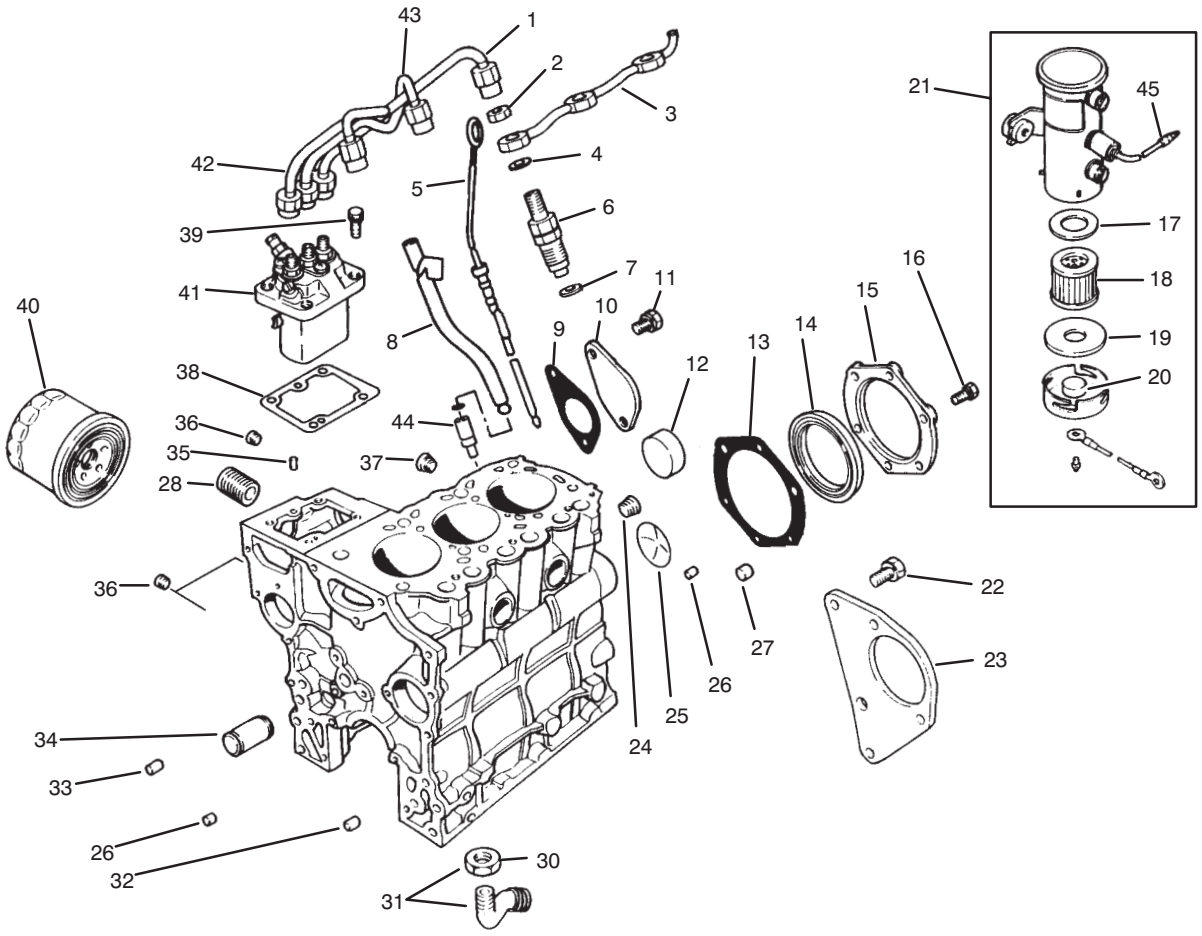
T–0569

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–3420	Pipe Assy. No. 3	1
2	67–3430	Nut	3
3	70–8700	Pipe – Fuel Return	1
4	67–3440	Gasket	3
5	70–8880	Dipstick	1
6	67–3380	Nozzle & Holder Assembly	1
7	67–3390	Gasket – Nozzle Holder	3
8	70–8870	Guide – Oil Level	1
9	67–2300	Gasket	1
10	67–2290	Cover	1
11	67–2340	Bolt W/Washer	2
12	56–0020	Plug–Expansion	3
13	67–2280	Gasket–Seal, Oil	1
14	67–2230	Seal–Oil	1
15	67–2270	Case – Oil Seal	1
16	67–2330	Bolt	6
17	43–2570	Gasket–Coil Side	1
18	43–2550	Filter	1
19	43–2560	Gasket – Side Cover	1
20	43–2580	Magnet	1
21	53–8150	Pump Assembly (Incl. Ref. #17–20)	1

Ref. No.	Part No.	Description	No. Used
22	67–2440	Bolt W/Washer	3
23	67–2430	Bracket – Starter	1
24	67–2390	Plug – Taper	1
25	67–2350	Plug – Expansion	1
26	67–2360	Bushing – Knock	2
27	67–2380	Bushing – Knock	3
28	56–1230	Shaft – Oil Filter	1
30	42–9650	Nut – Jam	1
31	67–4340	Screen Assembly (Incl. Ref. #30)	1
32	67–2370	Bushing – Knock	1
33	42–7190	Bushing – Knock	2
34	67–2260	Shaft–Idler	1
35	56–0220	Pin – Dowel	2
36	67–2210	Plug – Taper	3
37	56–0100	Plug – Taper	1
38	67–3280	Shim 0.2 mm	1
*	67–3290	Shim 0.3 mm	1
*	67–3300	Shim 0.5 mm	1
*	67–3310	Shim 0.4 mm	1
*	67–3320	Shim 0.6 mm	1

*Not Illustrated



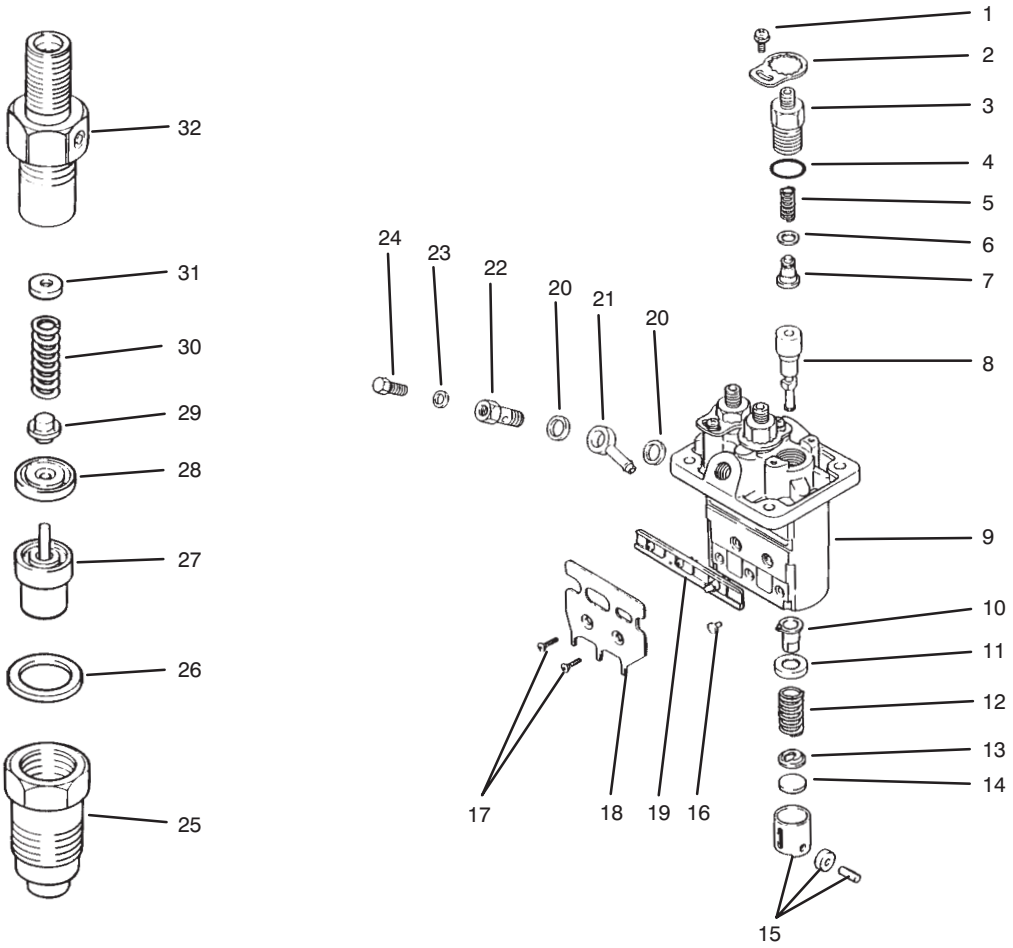
T–0569

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
38	67–3330	Shim 0.7 mm	1
*	67–3340	Shim 0.8 mm	1
*	67–3350	Shim 0.9 mm	1
*	67–3360	Shim 1.0 mm	1
39	67–3370	Bolt W/Washer	4

Ref. No.	Part No.	Description	No. Used
40	67–4330	Oil Filter Assembly	1
41	75–5020	Injector Pump Assembly	
42	67–3400	Pipe Assy. No. 1	1
43	67–3410	Pipe Assy. No. 2	1
44	82–8110	Retainer – Oil Guide	1

*Not Illustrated



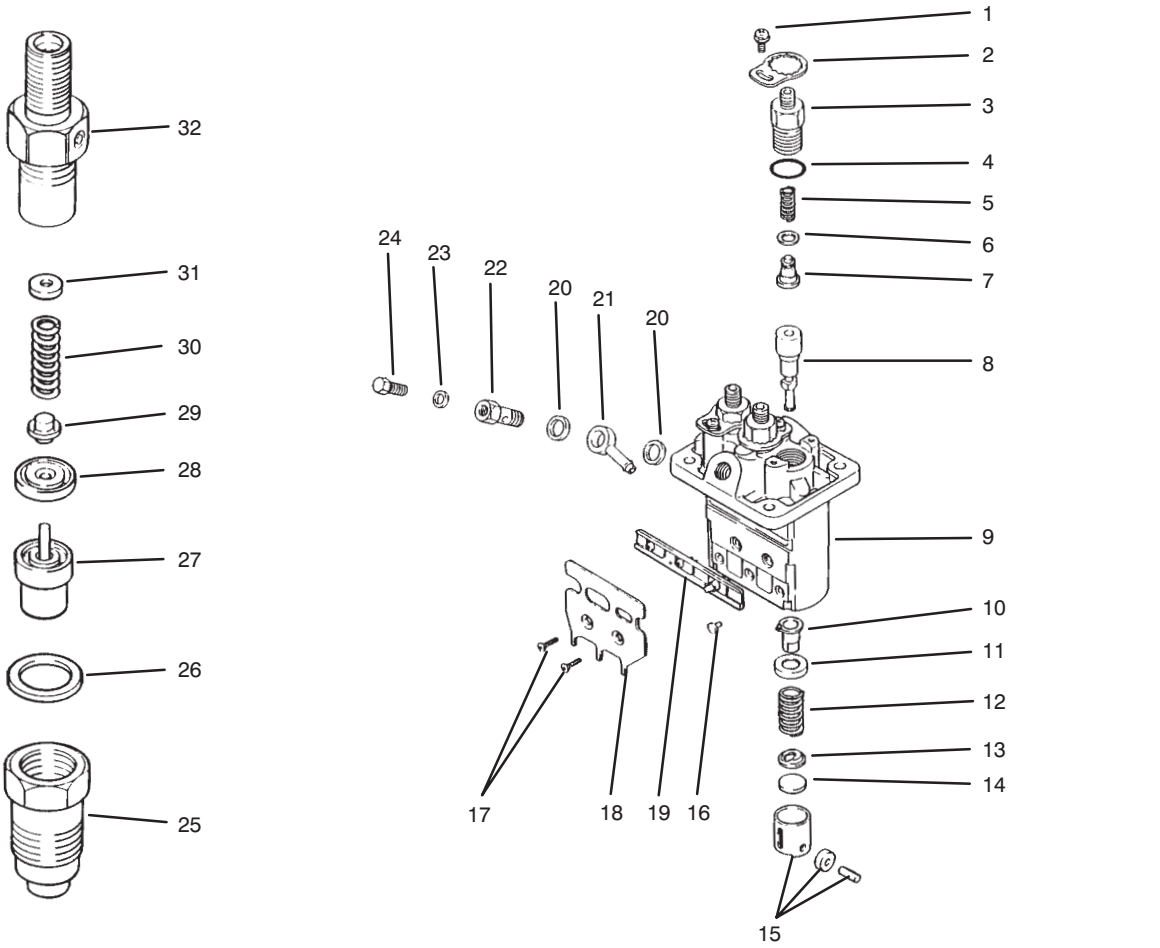
T–0570

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	67–3740	Holder–Delivery Valve	3
4	67–3480	Seal – O–Ring	3
5	67–3490	Spring	3
6	42–8240	Gasket	3
7	67–3500	Valve	3
8	75–4970	Element	3
9	67–3460	Housing–Pump	1
10	67–3520	Sleeve	3
11	67–3530	Seat – Spring Upper	3
12	67–3540	Spring	3
13	67–3550	Seat – Spring Lower	3
14	67–3560	Plate – Shim 1.85 mm	1
*	67–3570	Plate – Shim 1.9 mm	1
*	67–3580	Plate – Shim 1.95 mm	1
*	67–3590	Plate – Shim 2.0 mm	1
*	67–3600	Plate – Shim 2.05 mm	1
*	67–3610	Plate – Shim 2.1 mm	1
*	67–3620	Plate – Shim 2.15 mm	1
*	67–3630	Plate –Shim 2.2 mm	1
*	67–3640	Plate – Shim 2.25 mm	1

Ref. No.	Part No.	Description	No. Used
14	67–3650	Plate – Shim 2.3 mm	1
*	67–3660	Plate – Shim 2.35 mm	1
*	67–3670	Plate – Shim 2.4 mm	1
*	67–3680	Plate – Shim 2.45 mm	1
*	67–3690	Plate – Shim 2.5 mm	1
15	67–3700	Tappet	3
16	67–3810	Pin – Tappet Guide	3
17	67–3790	Screw	2
18	67–3800	Bracket – Wire Stop	1
19	67–3780	Rack	1
20	67–3750	Washer	2
21	67–3740	Nipple – Swivel	1
22	67–3730	Screw	1
23	67–3720	Washer	1
24	67–3710	Screw – Air Bleed	1
25	67–3970	Nut – Retaining	3
26	67–3980	Gasket	3
27	67–3960	Nozzle	3
28	67–3950	Piece – Distance	3
29	67–3940	Pin – Pressure	3
30	67–3930	Spring	3
31	67–3830	Washer 1.25 mm	1

*Not Illustrated



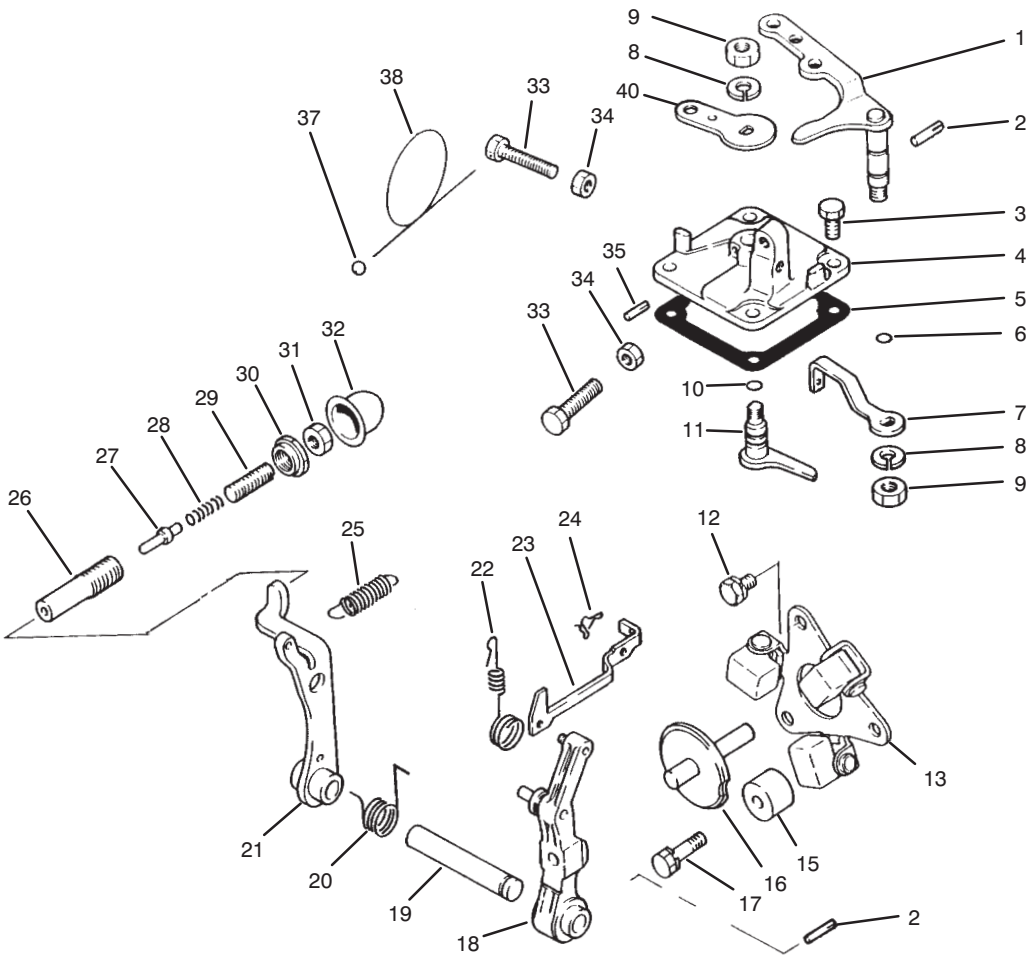
T−0570

FUEL INJECTION PUMP ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
31	67−3840	Washer 1.3 mm	1
*	67−3850	Washer 1.35 mm	1
*	67−3860	Washer 1.4 mm	1
*	67−3870	Washer 1.45 mm	1
*	67−3880	Washer 1.5 mm	1
*	67−3890	Washer 1.55 mm	1
*	67−3900	Washer 1.6 mm	1

Ref. No.	Part No.	Description	No. Used
31	67−3910	Washer 1.65 mm	1
*	67−3920	Washer 1.7 mm	1
32	75−5000	Body	3
*	53−8150	Pump Assembly (Incl. Ref. 21−24)	1
*	67−3380	Nozzle and Holder Assembly (Incl. Ref. #25−32)	3

*Not Illustrated



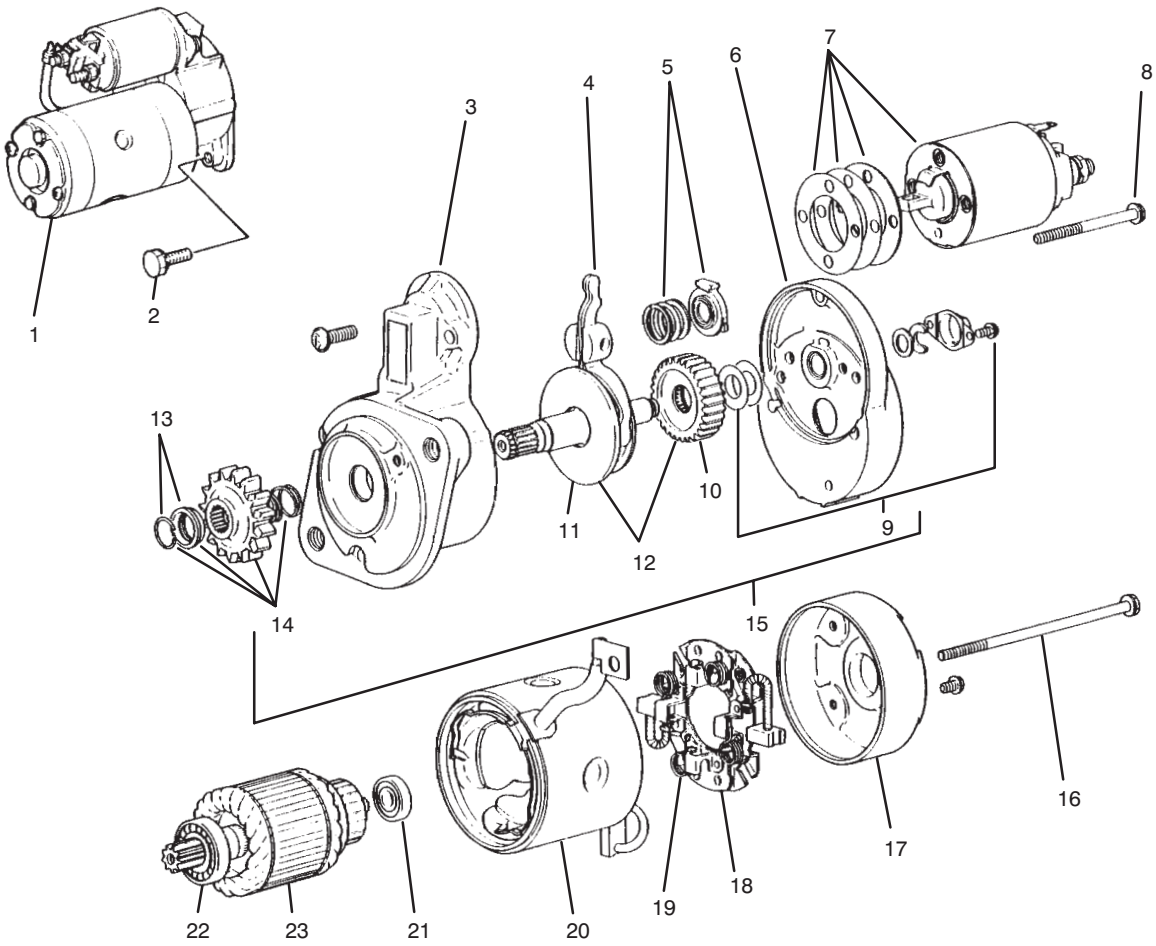
T–0571

GOVERNOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–3990	Lever – Speed Control	1
2	67–4000	Pin	2
3	67–4270	Bolt	4
4	67–4130	Cover – Governor	1
5	67–4160	Gasket	1
6	42–8830	Seal – O–Ring	1
7	75–4980	Lever – Governor Spring	1
8	67–3260	Washer	2
9	42–9640	Nut – Jam	2
10	42–8830	Seal – O–Ring	1
11	67–4140	Lever – Stop	1
12	42–9430	Bolt W/Washer	2
13	67–4040	Weight Assembly	1
15	67–4010	Stopper	1
16	67–4070	Shaft – Sliding	1
17	67–4280	Bolt W/Washer	1
18	67–4060	Lever – Governor	1
19	67–4050	Shaft – Governor	1
20	67–5040	Spring	1
21	67–4090	Lever – Tension	1
22	70–8720	Spring – Tie Rod	1

Ref. No.	Part No.	Description	No. Used
23	67–4030	Rod – Tie	1
24	67–4080	Clip	1
25	75–4990	Spring – Governor	1
26	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	43–2820	Cap – Sealing Torque Set	1
33	42–9420	Bolt – Speed Set	4
34	67–4290	Nut	4
35	67–4120	Pin – Grooved	1
37	42–8690	Metal – Sealing	1
38	42–8700	Wire	1
40	67–4150	Lever – Stop	1
*	67–4110	Cover Assembly (Incl. Ref. #4, 8–11, 35 & 40)	1
*	67–4170	Spring Set (Incl. Ref. #26–31)	

*Not Illustrated

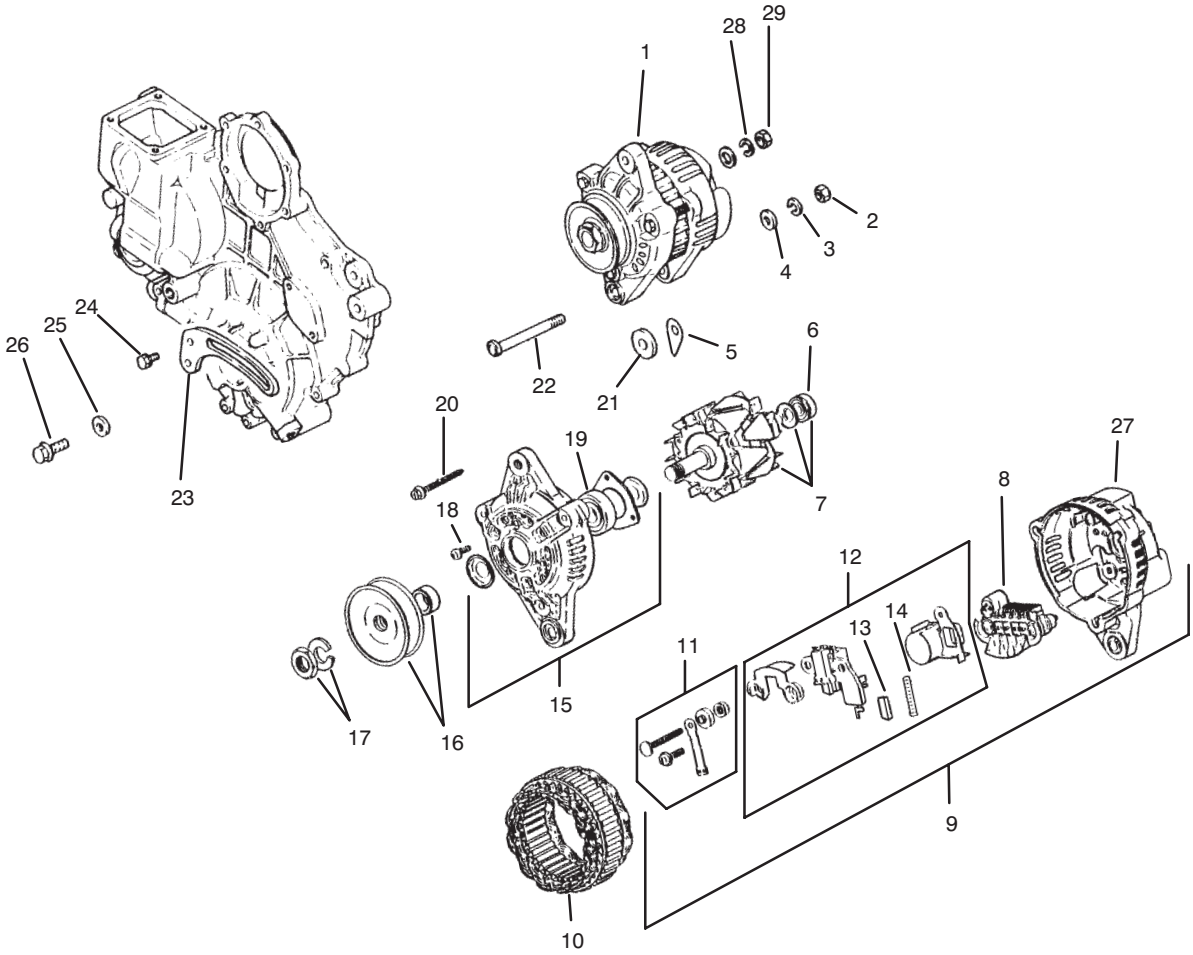


T–0572

STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	70–8760	Starter Assembly (Incl. Ref. #3–23)	1
2	67–4610	Bolt W/Washer	2
3	70–8770	Bracket – Front	1
4	67–4720	Lever	1
5	67–4730	Spring Set	1
6	70–8780	Bracket – Center	1
7	67–4750	Switch	1
8	56–1570	Bolt Set	1
9	56–1680	Cover Set	1
10	56–1670	Gear	1
11	67–4790	Shaft	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	Bracket – Rear	1
18	56–1700	Holder – Brush (Incl. Ref. #19)	1
19	56–1710	Spring – Brush	4
20	67–4800	Yoke	1
21	56–1600	Bearing – Rear	1
22	56–1590	Bearing – Front	1
23	56–1580	Armature Set (Incl. Ref. #21 & 22)	1



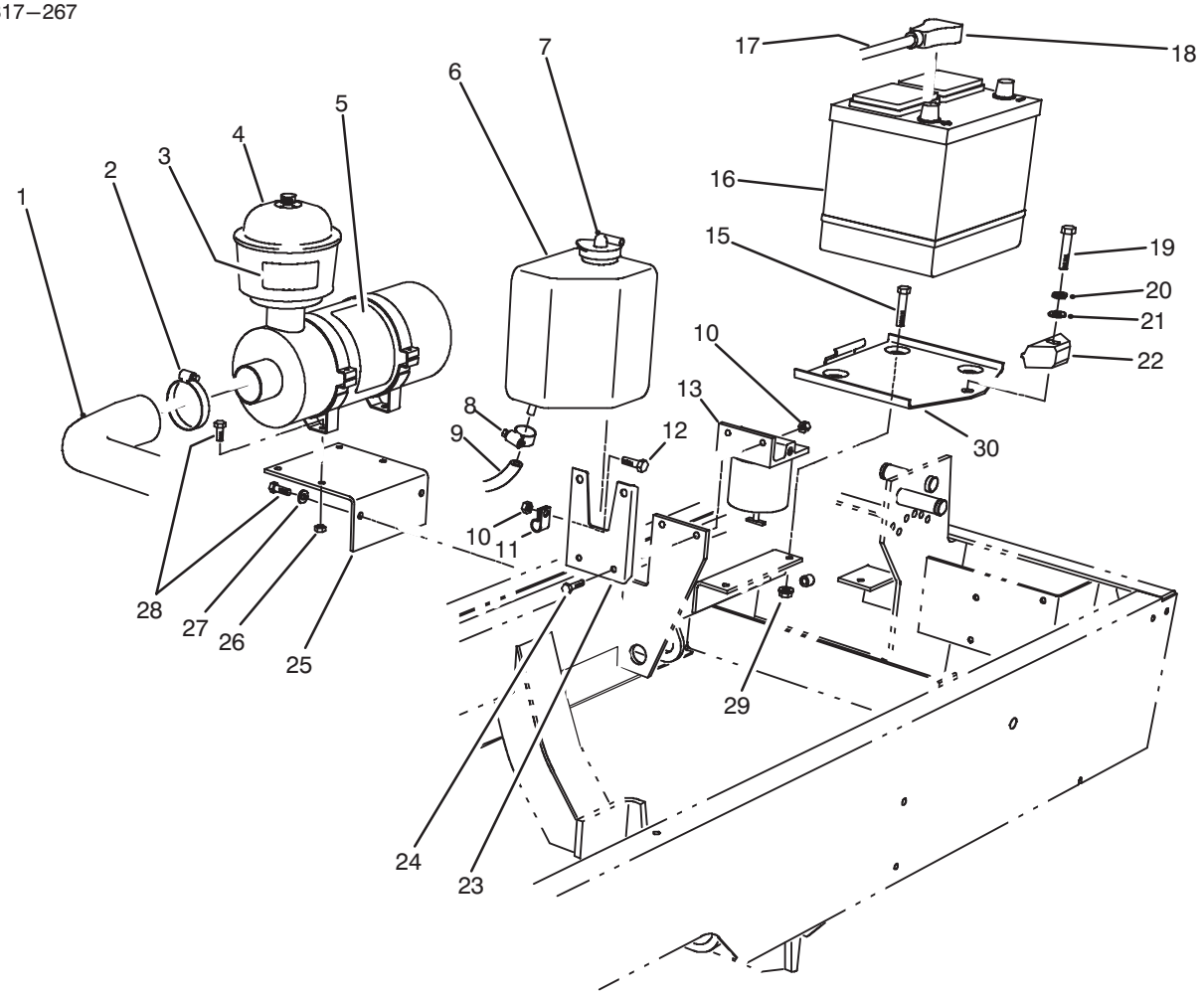
T–0573

ALTERNATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67–4630	Alternator Assembly (Incl. Ref. #6–17)	1
2	67–4670	Nut	1
3	67–3260	Washer	1
4	42–9660	Washer	1
5	43–0370	Shim	1
6	67–4870	Bearing – Rear	1
7	67–4860	Rotor Assembly (Incl. Ref. #6)	
8	67–4930	Rectifier	1
9	67–4890	Rear Cover Assembly (Incl. Ref. #8, 11, 12 & 27)	1
10	67–4880	Stator	1
11	67–4900	Terminal Set	1
12	67–4910	Regulator Assembly (Incl. Ref. #13 & 14)	1

Ref. No.	Part No.	Description	No. Used
13	67–4920	Brush	2
14	43–0510	Spring – Brush	2
15	67–4830	Front Bracket Assembly (Incl. Ref. #18 & 19)	1
16	67–4810	Pulley Set	1
17	43–1920	Nut Set	1
18	67–4840	Screw Set	1
19	67–4850	Bearing – Front	1
20	67–4820	Bolt Set	1
21	67–4620	Spacer	1
22	67–4640	Bolt	1
23	75–4940	Brace – Alternator	1
24	42–9440	Bolt W/Washer	1
25	54–8660	Washer	1
26	67–4660	Bolt – Flange	1
27	72–6140	Cover – Rear	1

3317−267



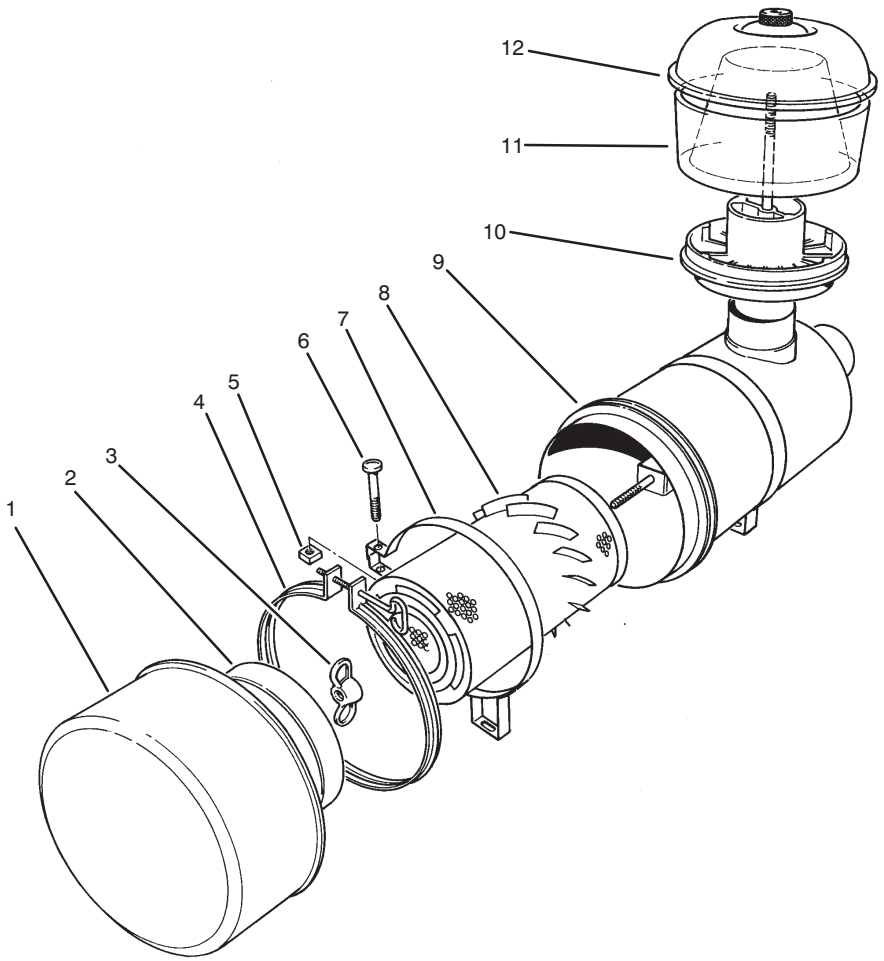
T−1056B

ENGINE COMPONENTS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75−2460	Hose − Air Cleaner	1
2	2412−42	Clamp − Hose	1
‡3	67−1700	Decal − Starting Fluid (English)	1
4	48−4220	Air Cleaner Assembly (Incl. Ref. #5)	1
‡5	27−7160	Decal − Instructions	1
6	63−7380	Expansion Tank Assembly (Incl. Ref. #7)	1
7	71−1520	Cap − Expansion Tank	1
8	92−2379	Clamp − Hose	1
9	75−2850	Hose − Expansion Tank	1
10	3296−42	Nut − Lock	3
11	2412−93	Clamp − R	1
12	321−3	Screw − Cap Hex. Hd.	1
13	63−8300	Fuel Filter Assembly	1
15	322−4	Screw − Cap Hex. Hd.	3

Ref. No.	Part No.	Description	No. Used
16		Battery (Type 26, 530 Amp.)	1
17	75−1370	Battery Cable Assy. (+) (Incl. Ref. #18)	1
18	28−1280	Boot − Cable	1
19	323−9	Screw − Cap Hex. Hd.	1
20	3253−21	Washer − Lock	1
21	3256−24	Washer − Flat	1
22	66−2490	Clamp − Battery	1
23	75−4250	Bracket − Expansion Tank	1
24	321−5	Screw − Cap Hex. Hd.	2
25	75−3140	Bracket − Air Cleaner	1
26	3296−29	Nut − Lock	4
27	3256−23	Washer − Flat	2
28	322−3	Screw − Cap Hex. Hd.	6
29	32128−20	Nut − Lock	3
30	66−2330	Base − Battery	1

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



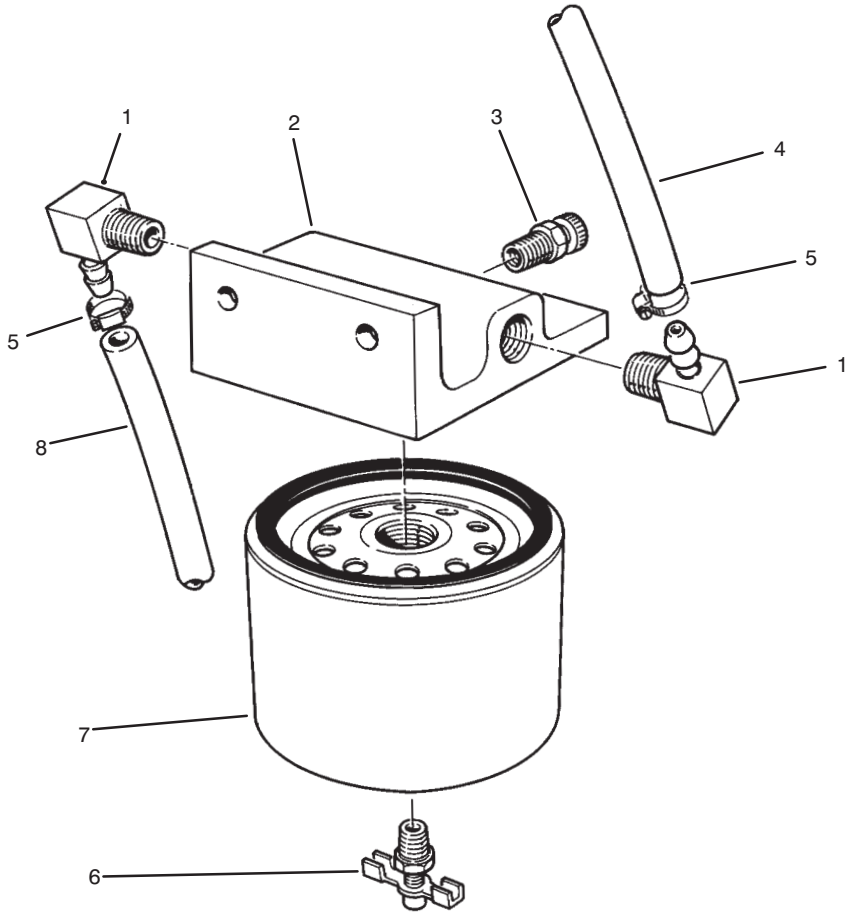
T–0126

AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	27–7150	Cup Assembly	1
2	27–7140	Baffle	1
3	27–7120	Nut	1
4	27–7130	Clamp Assembly	1
5	32107–11	Nut–Square	2
6	3258–19	Screw–Machine	2
7	27–7170	Band Assembly (Incl. Ref. #5 & 6)	2
8	27–7110	Element Assembly	1

Ref. No.	Part No.	Description	No. Used
9†		Housing	1
10	62–6300	Sleeve Assembly	1
11	33–1270	Bowl	1
12	33–1260	Cover Assembly	1
*	48–7430	Pre–Cleaner Assembly (Incl. Ref. #10–12)	1
*	48–4220	Air Filter Assembly (Incl. Ref. #1–4, 8–9)	1
*	27–7220	Air Cleaner Soap	1

*Not Illustrated
†Not Serviceable Separately



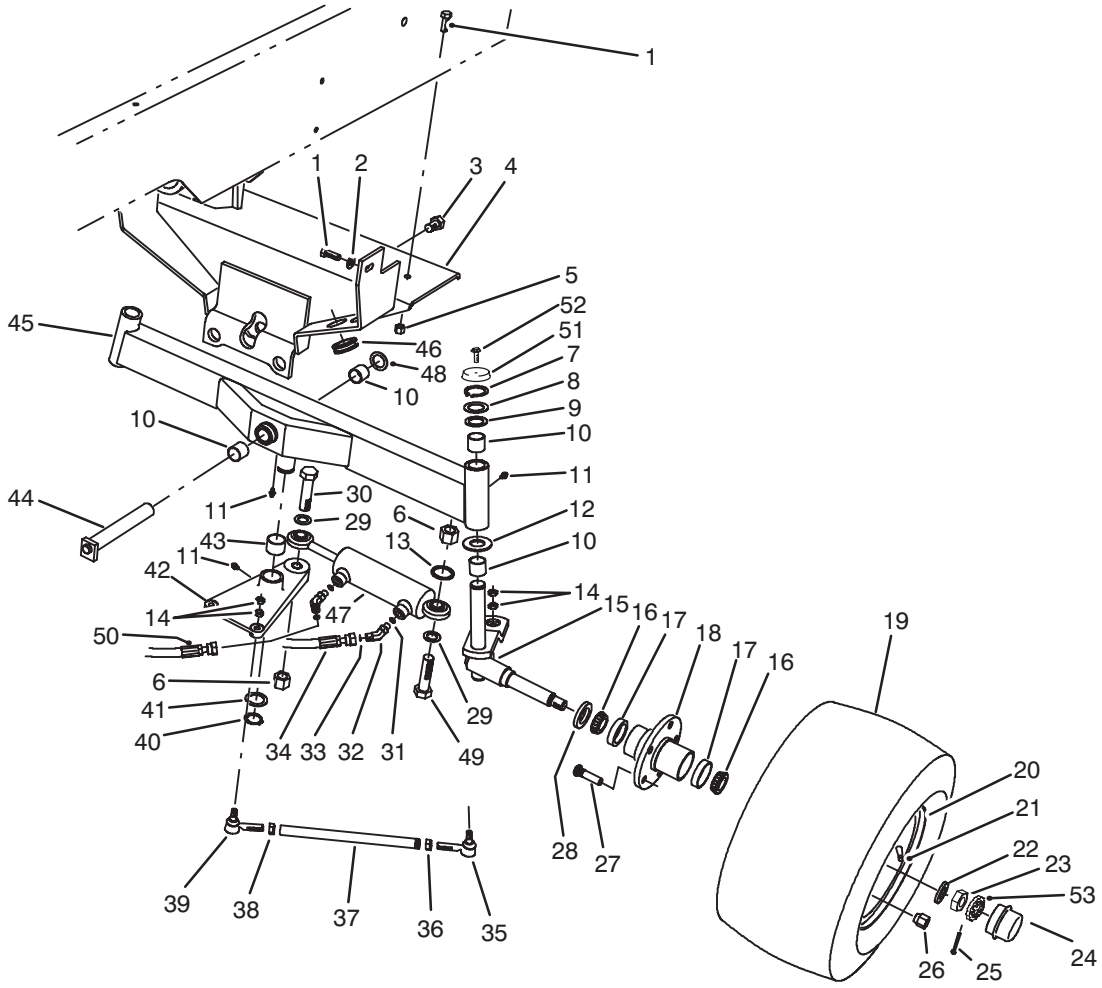
T–1030

FUEL FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	353–781	Fitting–Elbow	2
2	63–8280	Head–Filter, Fuel (Incl. Ref. #3)	1
3	63–8290	Vent–Air	1
4	63–7620	Hose–Fuel	1
5	2412–108	Clamp–Hose	2
6	63–8310	Valve–Drain	1

Ref. No.	Part No.	Description	No. Used
7	63–8300	Element–Spin–On (Incl. Ref. #6)	1
8	63–7610	Hose–Fuel	1
*	63–8300	Fuel Filter Assembly (Incl. Ref. #2, 3 & 6–7)	1

*Not Illustrated



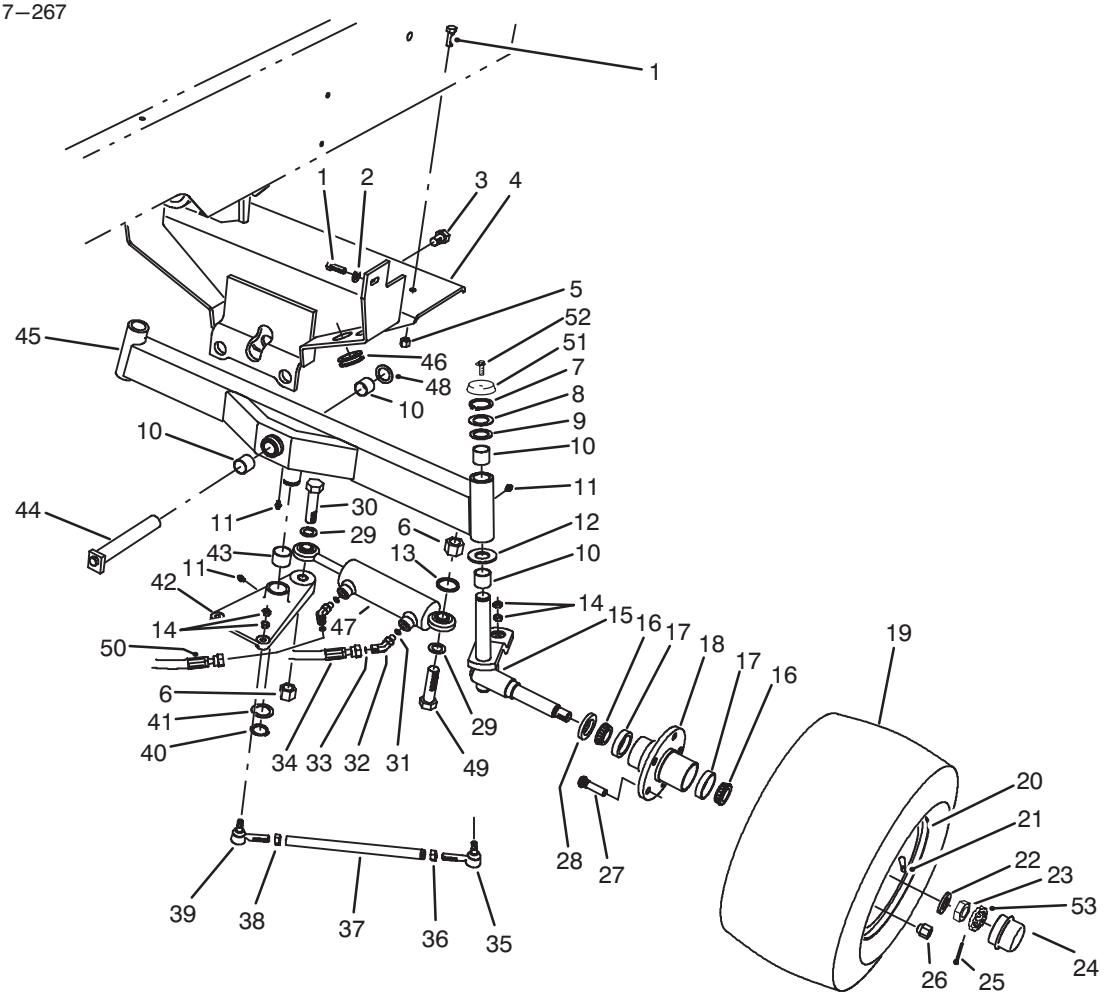
REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	323–6	Screw – Cap Hex. Hd.	4
2	3256–24	Washer – Flat	2
3	327–2	Screw – Cap Hex. Hd.	1
4	93–0064	Support – Rear Axle	1
5	3296–39	Nut – Lock	2
6	32153–6	Nut – Lock	2
7	32151–36	Ring – Retaining	2
8	5–1226	Washer – Shim	A/R
9	10–8110	Washer – Thrust	2
10	67–1751	Bushing – Sleeve	6
11	302–5	Fitting – Grease	4
12	256–121	Washer – Thrust	2
13	67–7250	Spacer – Cylinder	1
14	3220–3	Nut – Jam	8
15	93–7001	Spindle – Rear L.H.	1
*	93–7000	Spindle – Rear R.H.	1
16	254–94	Cone – Bearing	4
17	254–72	Cup – Bearing	4
18	21–2820	Hub – Rear Wheel	2
19	231–141	Tire	2
20	217–121	Rim	2
21	232–35	Stem – Valve	2
22	93–0309	Washer – Tab	2

Ref. No.	Part No.	Description	No. Used
23	3220–7	Nut – Jam	2
24	241–119	Cap – Dust	2
25	3272–13	Pin – Cotter	2
26	242–50	Nut – Lug	10
27	10–6830	Stud – Drive	10
28	253–129	Seal – Grease	2
29	67–9410	Washer – Thrust	2
30	328–25	Screw – Cap Hex. Hd.	1
31	237–78	Seal – O–Ring	2
32	340–103	Fitting – Hydraulic 45° (Incl. Ref. #31 & 33)	2
33	237–21	Seal – O–Ring	2
34	75–6220	Hose – Hydraulic	1
35	21–0140	Joint – Ball	2
36	3220–5	Nut – Jam	2
37	75–3130	Rod – Tie	2
38	3220–12	Nut – Jam L.H. Thread	2
39	21–0150	Joint – Ball L.H. Thread	2
40	32151–77	Ring – Retaining	1
41	76–2980	Washer – Thrust	1
42	75–4410	Pivot Plate Assembly (Incl. Ref. #11 & 43)	1
43	76–2970	Bushing – Sleeve	2

*Not Illustrated

3317–267

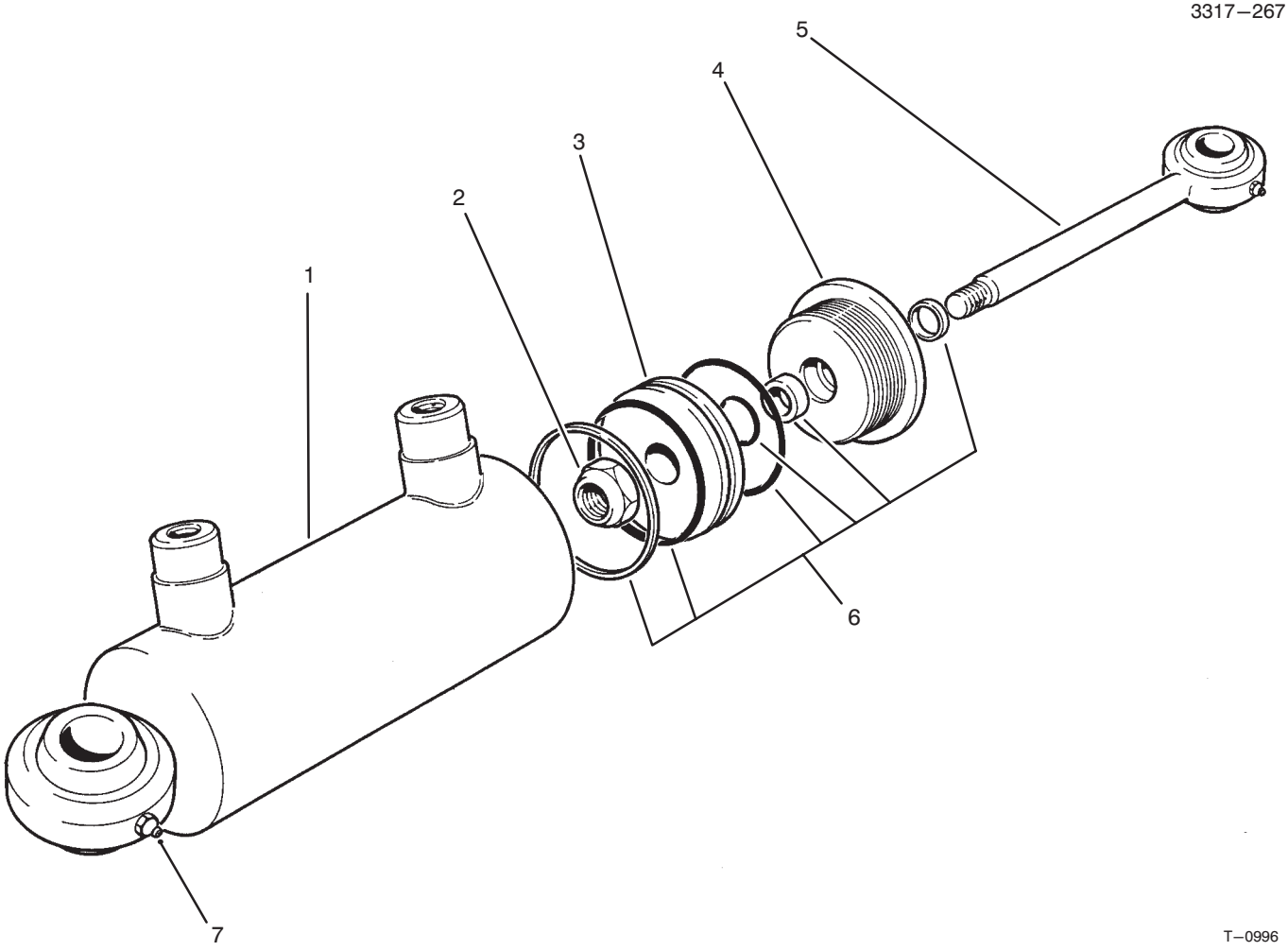


T–1915A

REAR AXLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
44	75–4180	Pin – Rear Axle Pivot	1
45	75–2900	Rear Axle Assembly (Incl. Ref. #10 & 11)	1
46	237–165	Grommet	2
47	75–1200	Hydraulic Cylinder Assembly	1
48	5–1226	Washer – Thrust	1

Ref. No.	Part No.	Description	No. Used
49	328–27	Screw – Cap Hex. Hd.	1
50	75–6230	Hose – Hydraulic	1
51	66–2990	Cap – Spindle	2
52	3234–13	Screw – Cap Hex. Hd.	2
53	93–0307	Nut – Retainer	2

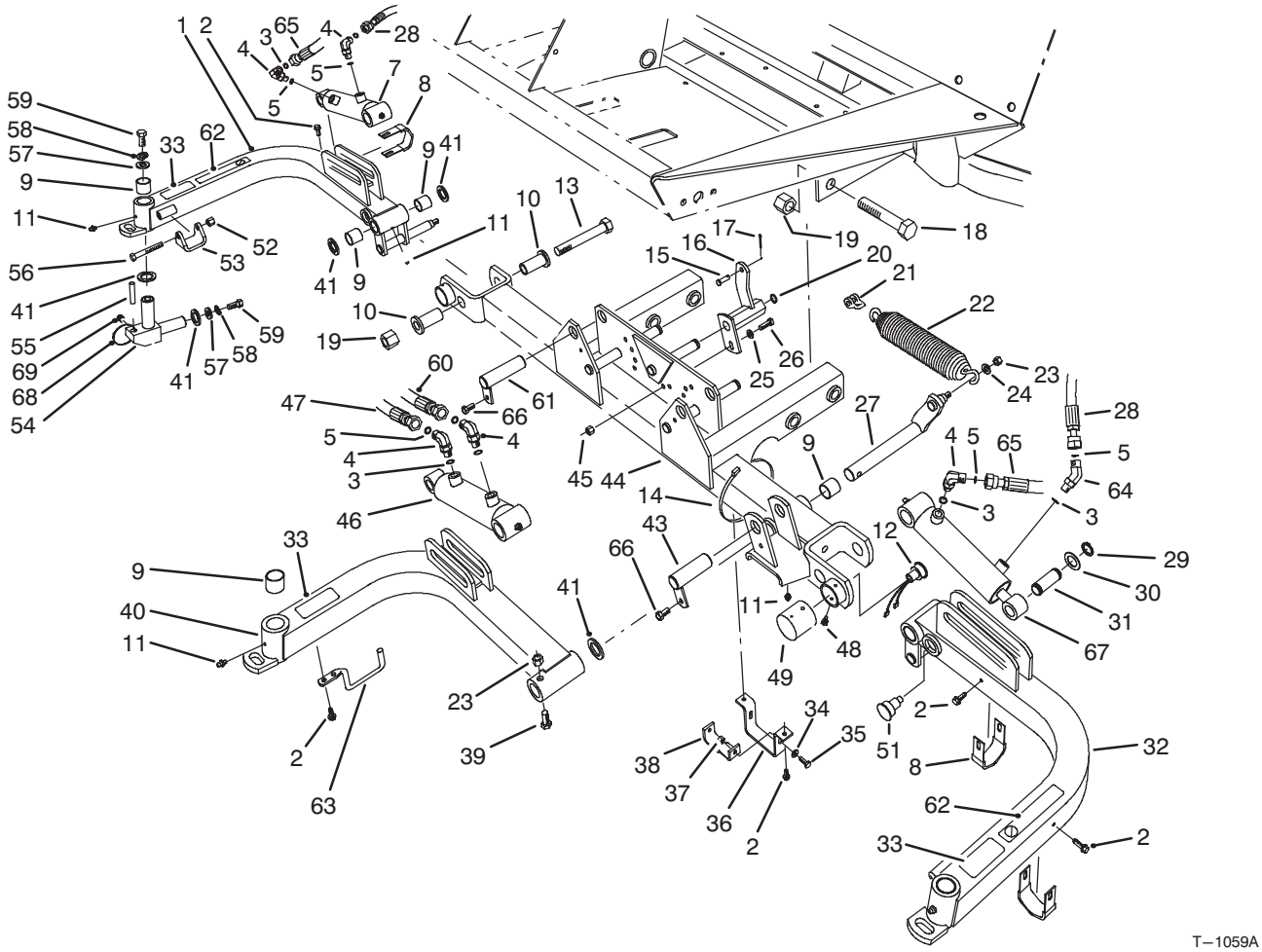


T–0996

HYDRAULIC CYLINDER NO. 75–1200

Ref. No.	Part No.	Description	No. Used
†1		Barrel Assembly	1
2	75–1210	Nut–Lock	1
3	75–1220	Piston	1
4	75–1260	Head–Internal	1
5	75–1230	Piston Rod Assembly	1
6	75–1250	Seal Kit	1
7	302–5	Fitting – Grease	2

†Not Serviced Separately



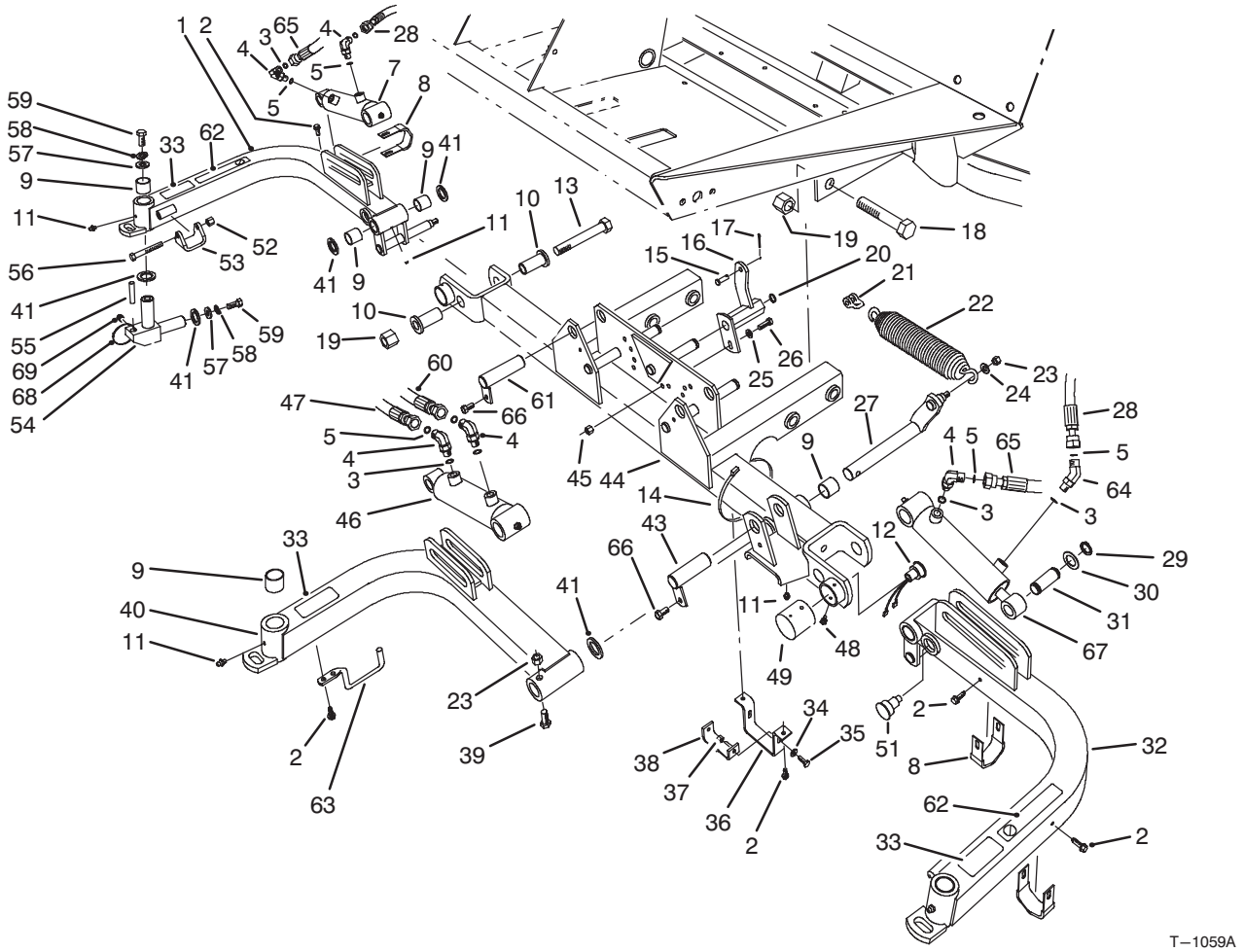
FRONT LIFT ARMS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75–5450	Lift Arm Assembly R.H. (Incl. Ref. #9 & 11)	1
2	49–2040	Screw – Thread Forming	8
3	237–78	Seal – O–Ring	6
4	340–132	Fitting – Hydraulic 90° (Incl. Ref. #3 & 5)	5
5	237–21	Seal – O–Ring	6
7	83–7480	Hydraulic Cylinder Assembly	1
8	75–5330	Clamp – Hose	2
9	67–1750	Bushing – Sleeve	12
10	84–8320	Insert – Hinge	4
11	302–5	Fitting – Grease	6
12	92–8002	Sensor – Reed Switch	1
13	328–12	Screw – Cap Hex. Hd.	2
14	3290–379	Tie – Cable	3
15	283–6	Pin – Clevis	3
16	75–5210	Bracket – Spring Center	1
*	75–5200	Bracket – Spring R.H.	1
*	75–5220	Bracket – Spring L.H.	1
17	3272–10	Pin – Cotter	3
18	328–7	Screw – Cap Hex. Hd.	4
19	3296–51	Nut – Lock	6
20	32151–48	Ring – Retaining	3

Ref. No.	Part No.	Description	No. Used
21	282–4	Clevis – Spring	3
22	5–0743	Spring – Extension	3
23	3296–44	Nut – Lock	4
24	3256–24	Washer – Flat	3
25	3256–23	Washer – Flat	3
26	322–5	Screw – Cap Hex. Hd.	3
27	75–4550	Shaft – Center Arm Pivot	1
28	75–5890	Hose – Hydraulic	2
29	32120–93	Ring – Retaining	6
30	3–6498	Washer – Thrust	6
31	75–5350	Pin – Cylinder Rod End	3
32	75–5460	Lift Arm Assembly L.H. (Incl. Ref. #9 & 11)	1
‡33	55–4300	Decal – Warning (English)	3
34	3256–22	Washer – Flat	2
35	321–4	Screw – Cap Hex. Hd.	2
36	75–5370	Mount – Clamp	1
37	3296–42	Nut – Lock	2
38	75–5380	Bracket – Clamp	1
39	323–11	Screw – Cap Hex. Hd.	1
40	75–5420	Lift Arm Assembly Center (Incl. Ref. #9 & 11)	1
41	256–115	Washer – Thrust	11

*Not Illustrated

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

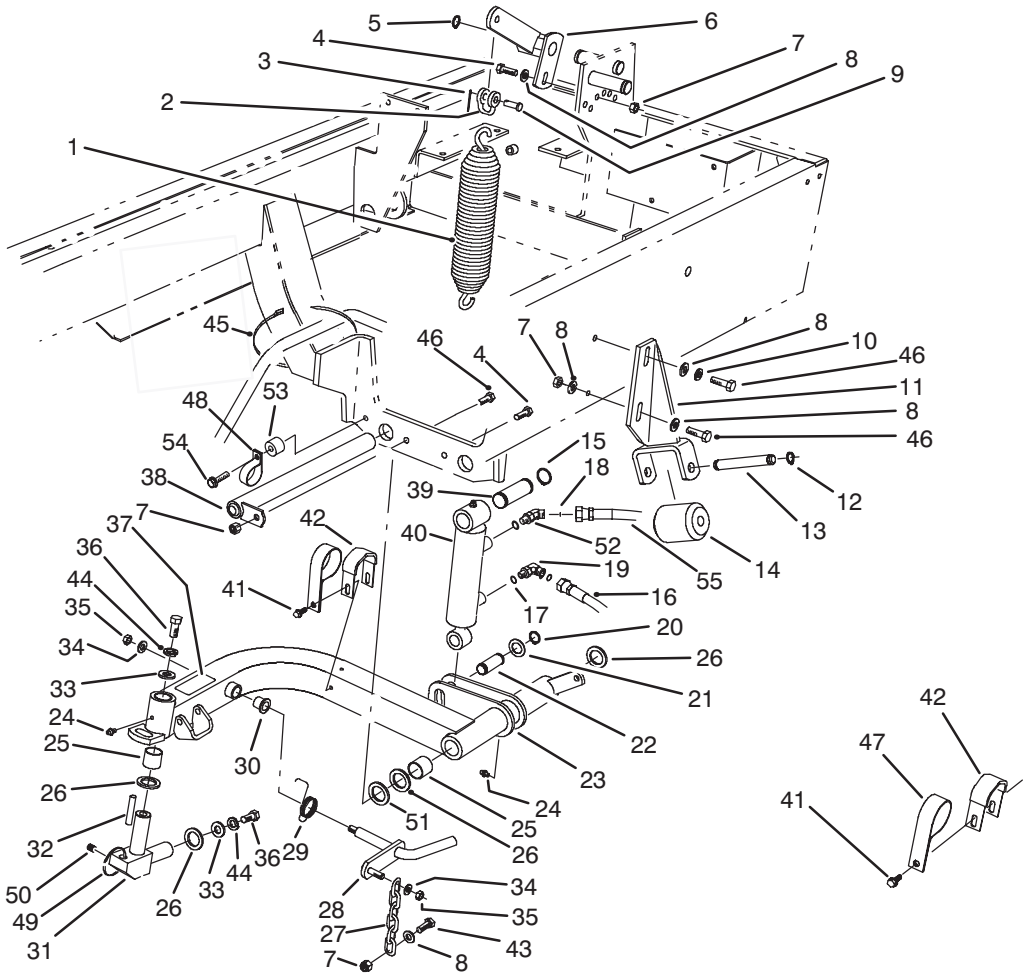


FRONT LIFT ARMS ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
43	83–6790	Pin – Cylinder (Short)	1
44	75–3040	Carrier Frame Assembly (Incl. Ref. #9 & 11)	1
45	3296–29	Nut – Lock	3
46	85–9880	Hydraulic Cylinder Assembly	1
47	75–5900	Hose – Hydraulic	1
48	32104–76	Screw – Thread Forming	2
49	75–6370	Cover – Sensor	1
51	92–8754	Actuator – Reed Switch	1
52	3296–39	Nut – Lock	2
53	75–5410	Bracket – Arm	2
54	75–3010	Joint – Arm	3
55	32121–122	Pin – Roll	3
56	323–12	Screw – Cap Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
57	3256–6	Washer – Flat	6
58	3253–7	Washer – Lock	6
59	325–4	Screw – Cap Hex. Hd.	6
60	75–5910	Hose – Hydraulic	1
61	83–6780	Pin – Cylinder (Long)	2
‡62	36–3400	Decal – No Step (English)	2
63	75–5300	Rod – Hose Support	1
64	340–103	Fitting – Hydraulic 45° (Incl. Ref. #3 & 4)	1
65	82–6490	Hose – Hydraulic	1
66	32144–14	Screw – Self Tapping	3
67	83–7490	Hydraulic Cylinder Assy.	1
68	3290–378	Tie – Cable	5
69	92–9097	Set Screw	3

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



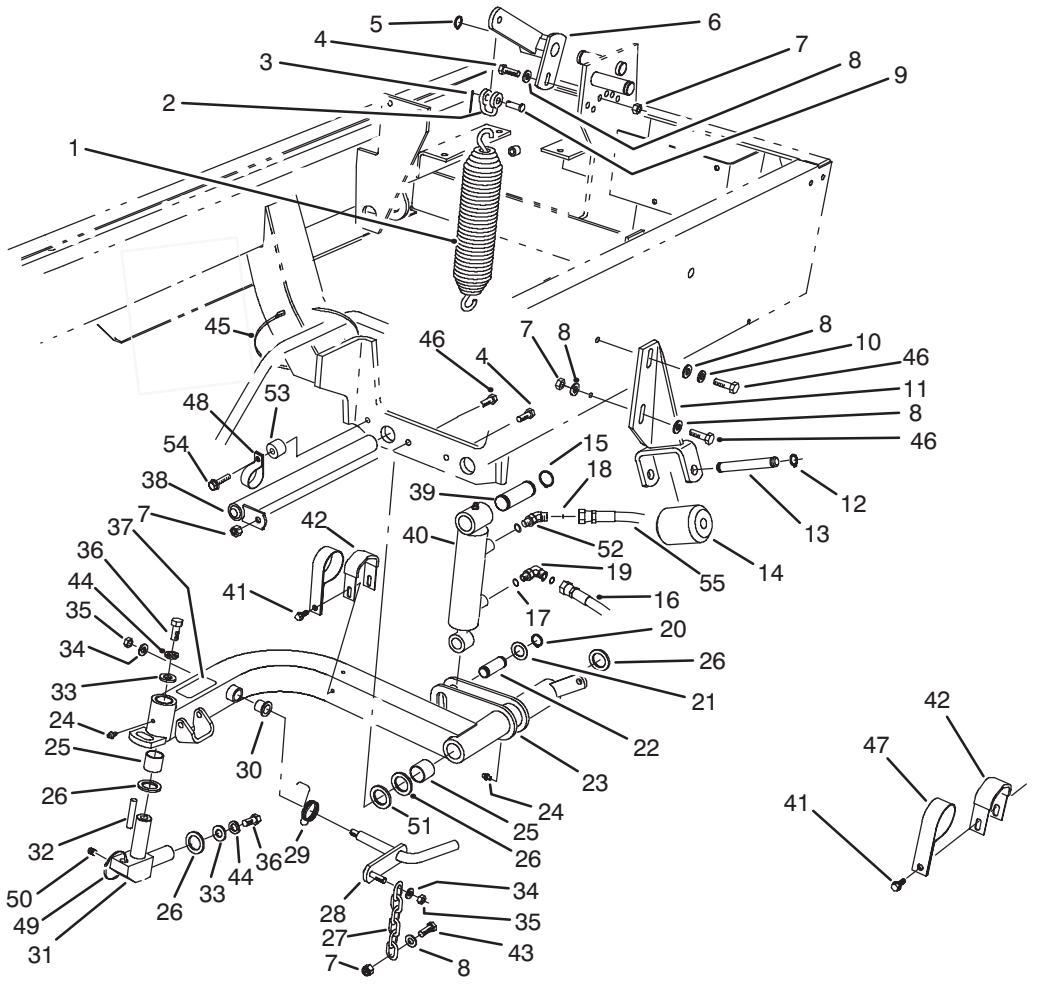
REAR LIFT ARMS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	5–0743	Spring – Counterbalance	2
2	282–4	Clevis – Spring	2
3	3272–10	Pin – Cotter	2
4	322–5	Screw – Cap Hex. Hd.	3
5	32151–48	Ring – Retaining	2
6	75–4690	Bracket – Spring Rear R.H.	1
*	75–4650	Bracket – Spring Rear L.H.	1
7	3296–29	Nut – Lock	8
8	3256–23	Washer – Flat	10
9	283–6	Pin – Clevis	2
10	3253–4	Washer – Lock	2
11	75–3810	Bracket – Roller	2
12	32151–61	Ring – Retaining	4
13	75–5400	Shaft – Roller	2
14	75–5390	Roller	2
15	32151–36	Ring – Retaining	4
16	75–6180	Hose – Hydraulic R.H.	2
*	75–6080	Hose – Hydraulic L.H. (Rod)	1
17	237–78	Seal – O–Ring	4
18	237–21	Seal – O–Ring	4
19	340–132	Fitting – Hydraulic 90° (Incl. Ref. #17 & 18)	3
20	32120–93	Ring – Retaining	4

Ref. No.	Part No.	Description	No. Used
21	3–6498	Washer – Thrust	4
22	75–5350	Pin – Cylinder Rod End	2
23	93–0066	Lift Arm Assy. Rear R.H. (Incl. Ref. #24, 25 & 30)	1
*	93–0068	Lift Arm Assy. Rear L.H. (Incl. Ref. #24, 25 & 30)	1
24	302–5	Fitting – Grease	4
25	67–1750	Bushing – Sleeve	8
26	256–115	Washer – Thrust	8
27	5–1096	Chain – Cutting Unit	2
28	75–4590	Rod – Pivot	2
29	75–4520	Spring – Torsion R.H.	1
*	75–4530	Spring – Torsion L.H.	1
30	256–287	Bushing – Flange	4
31	75–3010	Joint – Arm	2
32	32121–122	Pin – Roll	2
33	3256–6	Washer – Flat	4
34	3256–24	Washer – Flat	4
35	3296–39	Nut – Lock	4
36	325–4	Screw – Cap Hex. Hd.	4
‡37	55–4300	Decal – Warning (English)	2
38	93–0069	Pin – Pivot	2
39	75–5360	Pin – Cylinder Cap End	2

*Not Illustrated

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

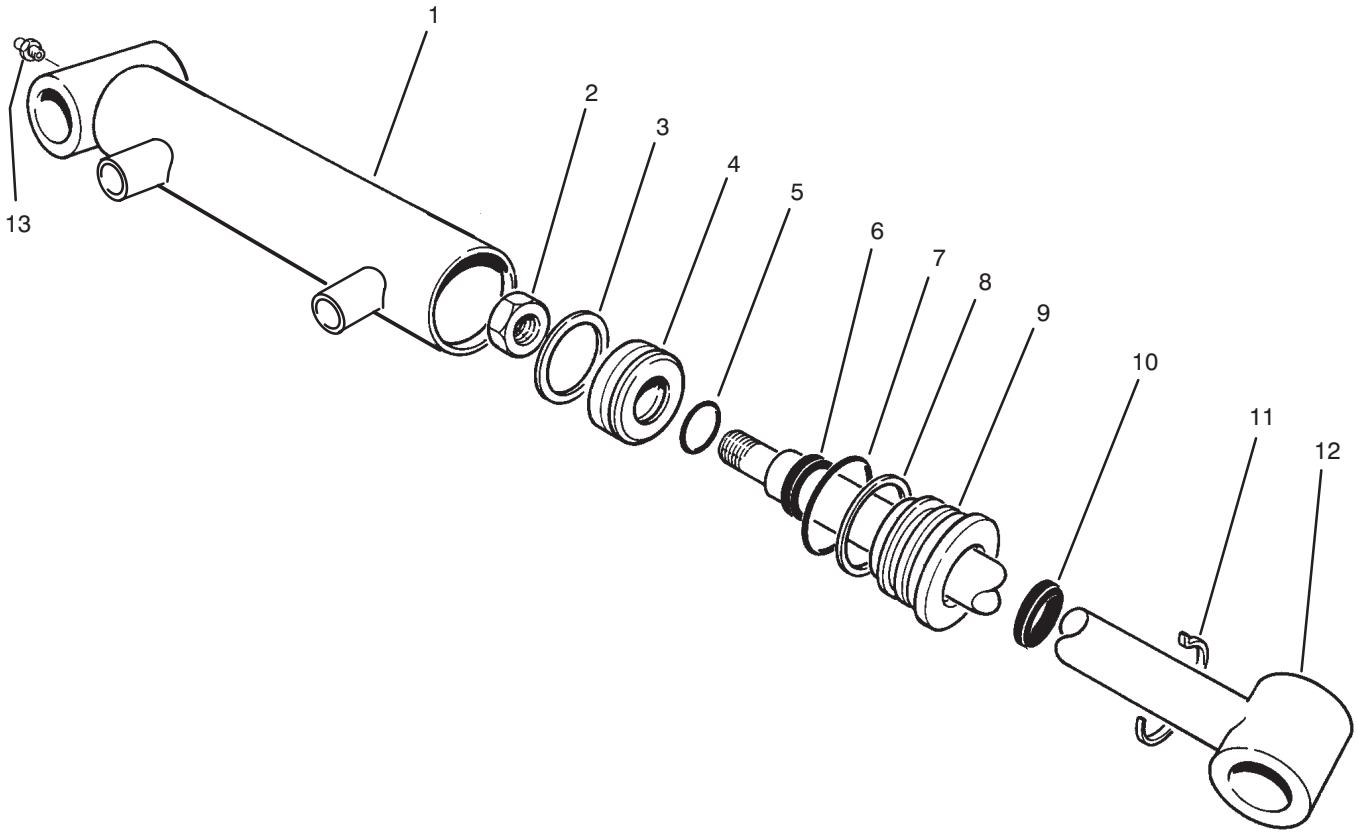


REAR LIFT ARMS ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
40	93–0079	Hydraulic Cylinder Assy.	2
41	49–2040	Screw – Thread Forming	5
42	75–5330	Clamp – Hydraulic Line	2
43	322–12	Screw – Cap Hex. Hd.	2
44	3253–7	Washer – Lock	4
45	3290–379	Tie – Cable	1
46	322–6	Screw – Cap Hex.	4
47	2412–107	Clamp – R (Used on left rear cutting unit lift arm only)	1

Ref. No.	Part No.	Description	No. Used
48	2412–74	Clamp–R	2
49	3290–378	Tie – Cable	3
50	92–9097	Set Screw	2
51	93–0142	Bushing – Straight	2
52	340–103	Fitting – Hydraulic 45° (Incl. Ref. #17 & 18)	1
53	92–5791	Spacer	2
54	32144–49	Screw – Hex. Washer Hd.	2
55	75–6070	Hose – Hydraulic L.H. (Cap)	1

*Not Illustrated



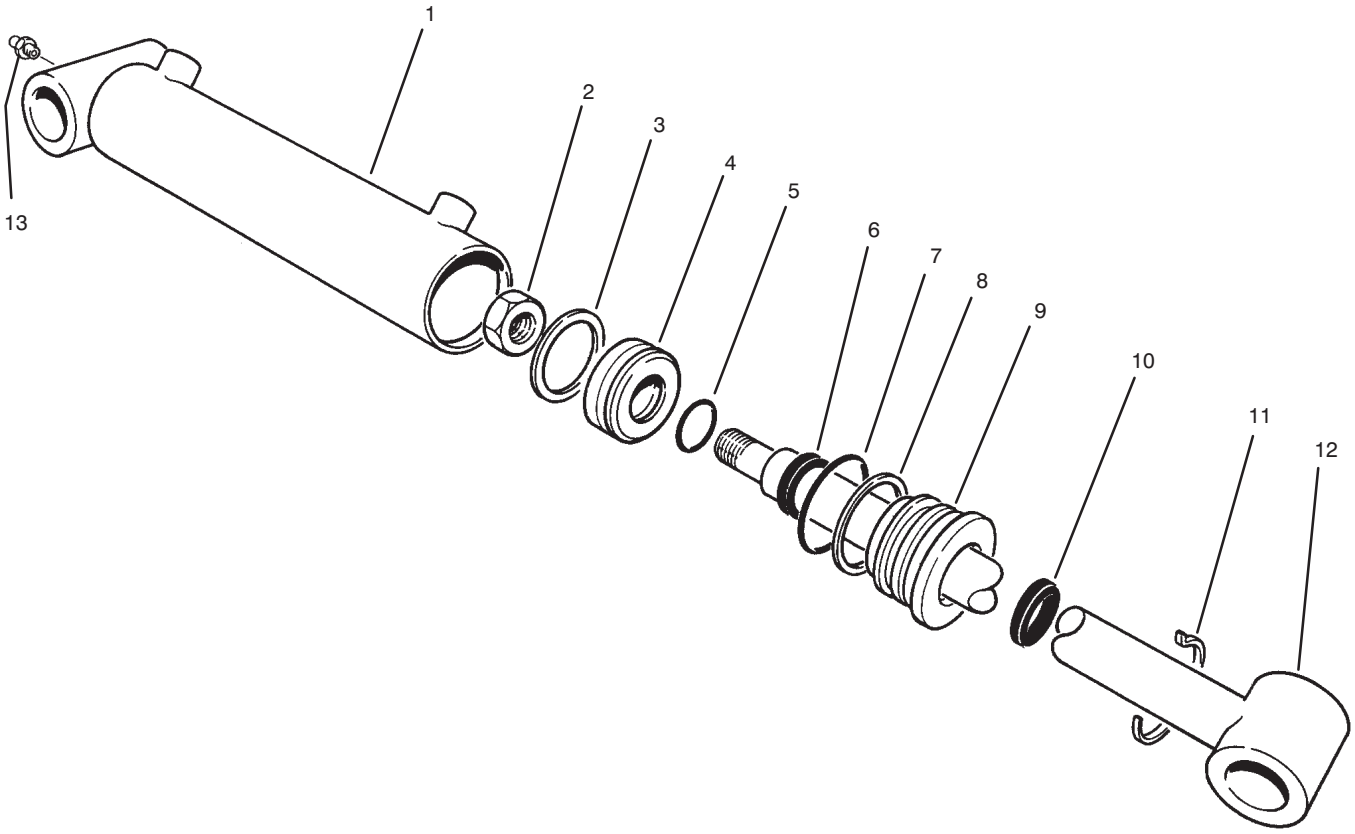
T–1879

HYDRAULIC CYLINDER NO. 93–0079

Ref. No.	Part No.	Description	No. Used
†1	93–3134	Barrel	1
2	32152–10	Nut	1
†3		Uni–ring	1
4	70–2780	Piston	1
†5		Seal – O–Ring	1
†6		Seal–Rod	1
†7		Seal – O–Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
9	84–1670	Head	1
†10		Seal–Dust	1
11	84–1680	Ring–Retaining	1
12	75–3790	Clevis	1
13	302–5	Fitting – Grease	1
*	86–7330	Seal repair Kit (Incl. Ref. #3, 5–8 & 10)	1

*Not Illustrated
†Not Serviced Separately



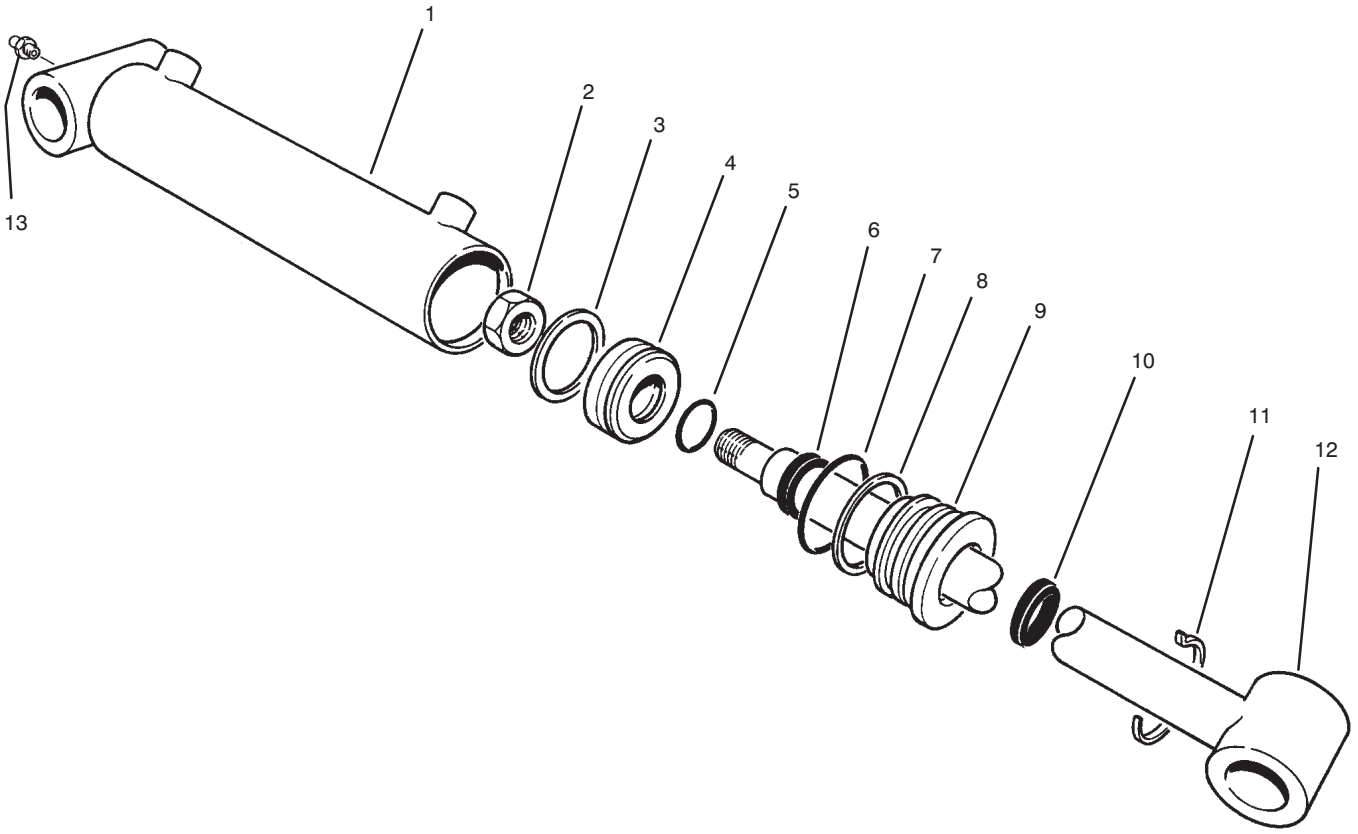
T–1032

HYDRAULIC CYLINDER NO. 85–9880

Ref. No.	Part No.	Description	No. Used
†1		Barrel	1
2	32152–10	Nut	1
†3		Uni–ring	1
4	70–2780	Piston	1
†5		Seal – O–Ring	1
†6		Seal–Rod	1
†7		Seal – O–Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
9	84–1670	Head	1
†10		Seal–Dust	1
11	84–1680	Ring–Retaining	1
12	75–3790	Clevis	1
13	302–5	Fitting – Grease	1
*	86–7330	Seal repair Kit (Incl. Ref. #3, 5–8 & 10)	1

*Not Illustrated
†Not Serviced Separately



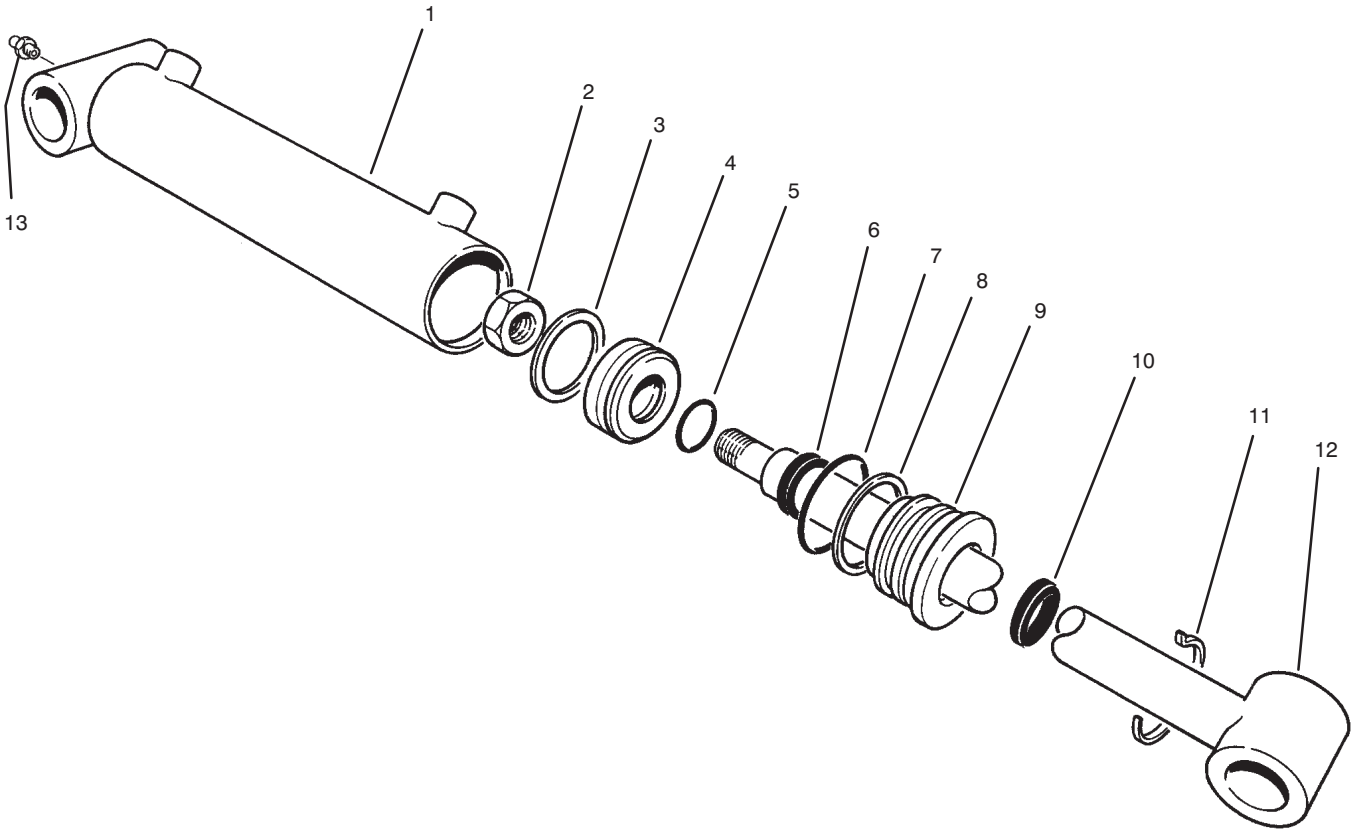
T–1032

HYDRAULIC CYLINDER NO. 83–7480

Ref. No.	Part No.	Description	No. Used
†1		Barrel	1
2	32152–10	Nut	1
†3		Uni–ring	1
4	84–1710	Piston	1
†5		O–Ring	1
†6		Seal–Rod	1
†7		O–Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
9	84–1720	Head	1
†10		Seal–Dust	1
11	84–1730	Ring–Retaining	1
12	84–1740	Clevis	1
13	302–5	Fitting – Grease	1
*	84–1760	Seal repair Kit (Incl. Ref. #3, 5–8 & 10)	1

*Not Illustrated
†Not Serviced Separately



T–1032

HYDRAULIC CYLINDER NO. 83–7490

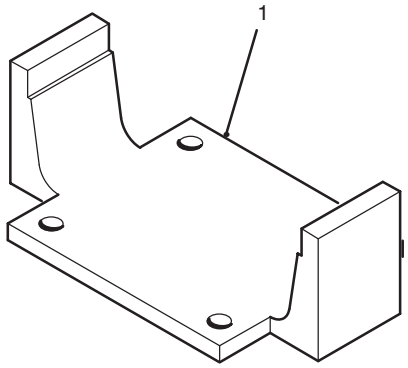
Ref. No.	Part No.	Description	No. Used
†1		Barrel	1
2	32152–10	Nut	1
†3		Uni–ring	1
4	70–2780	Piston	1
†5		O–Ring	1
†6		Seal–Rod	1
†7		O–Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
9	84–1670	Head	1
†10		Seal–Dust	1
11	84–1680	Ring–Retaining	1
12	75–2120	Clevis	1
13	302–5	Fitting – Grease	1
*	86–7330	Seal Repair Kit (Incl. Ref. #3, 5–8 & 10)	1

*Not Illustrated
†Not Serviced Separately

SPECIAL TOOLS

AXLE TOOL NO. *TOR859920



T–1325

Ref. No.	Part No.	Description	No. Used
1		Tool – Axle	1

*Obtain these items directly from OTC 2013 4th St. Owatonna, MN. 55060 1–800–533–0492 (in Minnesota and Canada 1–507–455–7050) Fax. 507–455–7011.

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
3–3251	Spring – Compression	3	12	1
3–6498	Washer – Thrust	56	21	4
3–6498	Washer – Thrust	28	22	2
3–6498	Washer – Thrust	54	30	6
3–6657	Clamp – Cable	6	30	1
3–6657	Clamp – Cable	34	48	1
5–0652	Spacer	5	42	1
5–0743	Spring – Counterbalance	56	1	2
5–0743	Spring – Extension	54	22	3
5–0838	Washer – Flat	6	51	4
5–1096	Chain – Cutting Unit	56	27	2
5–1226	Washer – Shim	51	8	A/R
5–1226	Washer – Thrust	52	48	1
5–3637	Washer – Flat	33	23	1
7–3900	Pad – Brake	5	26	2
10–6830	Stud – Drive	51	27	10
10–8110	Washer – Thrust	51	9	2
14–0959	Hood	1	6	1
21–0140	Joint – Ball	51	35	2
21–0150	Joint – Ball L.H. Thread	51	39	2
21–2820	Hub – Rear Wheel	51	18	2
21–7670	Case–Differential	25	33	1
21–7690	Gear–Pinion	24	6	2
21–7700	Shaft–Pinion Mate	25	31	1
21–7710	Pin–Roll	25	30	1
21–7720	Washer–Thrust	24	4	2
21–7730	Washer–Thrust	24	7	2
21–7770	Screw–Drive Gear	25	32	5
21–8020	Spacer–Front Pinion	25	25	1
21–8090	Diff. Adjust. Shim .003	25	38	A/R
21–8100	Diff. Adjust. Shim .005	25	37	A/R
21–8110	Diff. Adjust. Shim .010	25	36	A/R
21–8120	Diff. Adjust. Shim .030	25	35	A/R
21–8180	Bearing	26	3	2
21–8230	Vent Tube Assembly	25	39	1
21–8270	Pin–Dowel	24	3	2
21–8360	Clip–Retaining	26	12	2
21–8390	Cup–Bearing	25	24	1
21–9260	Seal – Shaft	3	27	1
21–9370	Screw–Adjusting	26	16	2
21–9380	Nut–Pivot	26	17	2
21–9390	Socket–Adjusting Screw	26	15	2
21–9420	Spring–Shoe Return, L.H.	26	19	2
21–9430	Spring–Shoe Return, R.H.	26	7	2
21–9440	Spring–Adjusting Screw	26	14	2
21–9450	Shield–Dust	26	5	2
21–9460	Retainer–Brake, Parking	26	10	4
23–2270	Bushing – Rubber	28	26	1
23–7270	Nut – Lug	22	1	10
24–8790	Gear–Bevel, Differential	24	5	2
24–8840	Ring–Bearing, Wheel	26	22	2
24–9180	Lever, Brake, Parking	26	4	2
27–2360	Ignition Switch Assembly	10	19	1
27–3710	Dipstick – Axle	22	41	1
27–5340	Hose – Fuel	21	11	1
27–6852	Shaft–Axle, Flanged R.H.	26	*	1
27–6862	Shaft–Axle, Flanged L.H.	26	1	1
27–7110	Element Assembly	49	8	1
27–7120	Nut	49	3	1
27–7130	Clamp Assembly	49	4	1
27–7140	Baffle	49	2	1
27–7150	Cup Assembly	49	1	1
27–7160	Decal – Instructions	48	5	1
27–7170	Band Assembly	49	7	2
27–7220	Air Cleaner Soap	49	*	1
27–9560	Spacer	33	46	1
28–0660	Screw–Cap, Hex Hd.	26	21	8
28–0670	Seal–Oil	26	8	2
28–0680	Drum–Brake	26	13	2
28–1280	Boot – Cable	48	18	1
29–6162	Switch – Neutral	28	6	1
33–1260	Cover Assembly	49	12	1
33–1270	Bowl	49	11	1
36–3400	Decal – No Step (English)	55	62	2
38–3400	Guard – Rubber	17	8	2
42–6080	Shim – Axle	22	37	A/R
42–7080	Cap	38	2	2
42–7190	Bushing – Knock	41	33	2
42–7210	Plug–Taper	37	19	1
42–7290	Gasket – Drain	37	16	2
42–7510	Pipe	39	4	1
42–7510	Pipe	39	9	1
42–7840	Key	38	20	1
42–7860	Lock	35	33	12
42–7870	Seal	35	30	6
42–8240	Gasket	43	6	3
42–8690	Metal – Sealing	45	37	1
42–8700	Wire	45	38	1
42–8830	Seal – O–Ring	45	6	1
42–8830	Seal – O–Ring	45	10	1
42–9110	Gasket	39	21	1
42–9110	Gasket – Muffler	32	15	1
42–9260	Plug – Drain	37	15	1
42–9420	Bolt – Speed Set	45	33	4
42–9430	Bolt W/Washer	39	7	1
42–9430	Bolt W/Washer	45	12	2
42–9440	Bolt W/Washer	37	8	11
42–9440	Bolt W/Washer	47	24	1
42–9440	Bolt W/Washer	35	25	4
42–9490	Bolt W/Washer	40	10	4
42–9490	Bolt W/Washer	38	11	2
42–9490	Bolt W/Washer	37	18	18
42–9510	Bolt	36	42	1
42–9570	Stud	39	20	4
42–9590	Nut	35	17	6
42–9640	Nut – Jam	45	9	2
42–9650	Nut – Jam	41	30	1
42–9660	Washer	47	4	1
42–9660	Washer	36	39	3
42–9850	Washer – Lock	32	14	4
42–9850	Washer – Lock	33	26	1
43–0090	Screw – Cap Hex. Hd.	32	20	3
43–0370	Shim	47	5	1
43–0510	Spring – Brush	47	14	2
43–1920	Nut Set	47	17	1
43–2550	Filter	41	18	1
43–2560	Gasket – Side Cover	41	19	1
43–2570	Gasket–Coil Side	41	17	1
43–2580	Magnet	41	20	1
43–2710	Seal – O–Ring	39	36	2
43–2740	Gasket	32	8	1
43–2750	Nut – Lock	32	9	1
43–2820	Cap – Sealing	36	47	1
43–2820	Cap – Sealing Torque Set	45	32	1
43–3160	Screw – Adjusting	36	44	1
43–3220	Screw – Cap Hex. Hd.	32	5	2
43–5920	Washer – Lock	33	25	1
43–5960	Nut – Special	36	46	1
43–5970	Nut – Hex.	33	24	1
43–6710	Diff. Adjust. Shim .003	24	15	A/R
43–6711	Diff. Adjust. Shim .005	24	16	A/R
43–6712	Diff. Adjust. Shim .010	24	17	A/R
43–6713	Diff. Adjust. Shim .030	24	18	A/R
43–6750	Cup–Bearing, Tapered	24	10	1
43–6760	Cone–Bearing, tapered	24	9	1
43–6800	Nut–Lock	26	18	8
43–6810	Spider–Torque	26	6	2
44–2210	Assembly – Light, Warning	23	57	1
44–2670	Hose – Fuel	21	18	1
46–6550	Connector – Fuel Elbow 90°	21	20	1
46–6560	Grommet	21	21	2
46–8091	Screw – Cap Hex. Hd.	2	43	4

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
47–0110	Spacer – Spindle	33	4	1
48–4220	Air Cleaner Assembly	48	4	1
48–4220	Air Filter Assembly	49	*	1
48–7430	Pre–Cleaner Assembly	49	*	1
48–7700	Screw – Cap Hex. Hd.	33	17	1
48–7930	Nut – Lock	32	13	4
48–9570	Washer – Lock	32	6	2
48–9590	Washer – Lock	33	12	10
48–9590	Washer – Lock	32	21	1
49–2040	Screw – Hex. Washer Hd.	17	20	4
49–2040	Screw – Hex. Washer Hd.	2	47	2
49–2040	Screw – Thread Forming	54	2	8
49–2040	Screw – Thread Forming	57	41	5
49–6440	Plate – Traction Pedal	5	11	1
52–1320	Decal – Fuel (English)	1	28	1
53–8150	Fuel Pump Assembly	21	2	1
53–8150	Pump Assembly	44	*	1
53–8150	Pump Assembly	41	21	1
54–8660	Washer	47	25	1
54–9040	Yoke – End	32	26	1
54–9180	Kit – U–Joint	32	25	1
55–4300	Decal – Warning (English)	54	33	3
55–4300	Decal – Warning (English)	56	37	2
56–0020	Plug	38	24	3
56–0020	Plug – Expansion	39	18	1
56–0020	Plug–Expansion	41	12	3
56–0100	Plug – Taper	41	37	1
56–0220	Pin – Dowel	41	35	2
56–0480	Key – Woodruff	38	8	1
56–0480	Key – Woodruff	35	18	2
56–1060	Snap Ring	38	15	1
56–1230	Shaft – Oil Filter	41	28	1
56–1570	Bolt Set	46	8	1
56–1580	Armature Set	46	23	1
56–1590	Bearing – Front	46	22	1
56–1600	Bearing – Rear	46	21	1
56–1610	Bolt	46	16	1
56–1640	Stopper Set	46	13	1
56–1670	Gear	46	10	1
56–1680	Cover Set	46	9	1
56–1700	Holder – Brush	46	18	1
56–1710	Spring – Brush	46	19	4
56–1720	Bracket – Rear	46	17	1
57–6390	Nut – Lock	33	27	2
61–2790	Screen – Filler	13	3	1
62–3820	Fitting – Grease	32	24	1
62–5550	Decal – TORO	1	1	1
62–6300	Sleeve Assembly	49	10	1
62–7400	Decal – TORO	1	11	1
62–7650	Gasket – Sending Unit	21	7	1
63–6360	Bracket – Engine, Rear	34	58	1
63–6361	Bracket – Engine, Rear	34	*	1
63–6362	Bracket – Engine, Front	34	59	2
63–6720	Bracket – Fan Idler	33	41	1
63–6760	Throttle Cable Swivel Assy.	6	29	2
63–6890	Hinge – Hood R.H.	1	*	1
63–6900	Hinge – Hood L.H.	1	15	1
63–7140	Mount – Engine	33	34	4
63–7380	Expansion Tank Assembly	48	6	1
63–7400	Washer – Flat	33	33	4
63–7430	Gauge – Temperature	10	8	1
63–7440	Solenoid – Stop	32	10	1
63–7590	Relay – Starter	31	35	1
63–7610	Hose – Fuel	21	1	1
63–7610	Hose–Fuel	50	8	1
63–7620	Hose–Fuel	50	4	1
63–7628	Hose – Fuel	21	29	1
63–7640	Unit – Sending	21	8	1
63–7650	Filter – Fuel	21	32	1
63–7732	Cable – Brake R.H.	5	*	1
63–7733	Cable – Brake L.H.	5	29	1
63–7790	Screw – Cap Hex. Hd.	33	11	8
63–7880	Pin – Brake Latch	5	28	1
63–7900	Rack – Parking Brake	3	20	1
63–8140	Pulley – Idler	33	43	1
63–8280	Head–Filter, Fuel	50	2	1
63–8290	Vent–Air	50	3	1
63–8300	Element–Spin–On	50	7	1
63–8300	Fuel Filter Assembly	50	*	1
63–8300	Fuel Filter Assembly	48	13	1
63–8310	Valve–Drain	50	6	1
63–8360	Key – Ignition	10	9	1
63–8410	Washer – Flat	21	27	3
63–8410	Washer – Flat	13	37	3
65–5100	Handle	1	5	2
66–2330	Base – Battery	48	30	1
66–2490	Clamp – Battery	48	22	1
66–2920	Washer – Friction	6	31	2
66–2940	Gauge – Fuel	10	1	1
66–2960	Cluster – Warning	10	7	1
66–2990	Cap – Spindle	52	51	2
66–3180	Tube – Vent	31	22	1
66–3240	Cap – Radiator	31	8	1
66–6480	Washer – Flat	22	38	4
66–8121	Standpipe – Elbow 90°	21	19	1
66–8520	Bumper – Down–stop	7	17	2
66–8530	Adjuster	7	16	1
66–8560	Nut – Push	7	11	4
66–8610	Weldment – Lower	7	10	1
66–8800	Relay – Glow Plug	31	37	1
66–9290	Spacer	7	15	6
66–9770	Seal	4	28	1
66–9780	Bushing	4	29	1
66–9860	Upper Cover & Jacket	4	37	1
66–9870	Plate–Retaining	4	38	1
66–9880	Washer–Retaining Plate	4	39	1
66–9890	Ring–Retaining	4	40	1
66–9900	Shaft–Input	4	41	1
66–9970	Spring Kit	4	*	1
66–9980	Seal–Kit	4	*	1
66–9990	Needle Roller Kit	4	*	1
67–1630	Spacer – Fan	33	8	1
67–1690	Fitting – Fuel Elbow 90°	21	35	2
67–1700	Decal – Starting Fluid	48	3	1
67–1750	Bushing – Sleeve	54	9	12
67–1750	Bushing – Sleeve	56	25	8
67–1751	Bushing – Sleeve	51	10	6
67–2200	Seal	38	4	4
67–2210	Plug – Taper	41	36	3
67–2230	Seal–Oil	41	14	1
67–2250	Bolt	38	5	8
67–2260	Shaft–Idler	41	34	1
67–2270	Case – Oil Seal	41	15	1
67–2280	Gasket–Seal, Oil	41	13	1
67–2290	Cover	41	10	1
67–2300	Gasket	41	9	1
67–2310	Plate – Front	37	6	1
67–2320	Gasket – Plate	37	7	1
67–2330	Bolt	40	3	2
67–2330	Bolt	41	16	6
67–2330	Bolt	39	34	4
67–2330	Bolt	39	49	2
67–2340	Bolt W/Washer	37	3	3
67–2340	Bolt W/Washer	41	11	2
67–2340	Bolt W/Washer	39	17	4
67–2340	Screw – Hex. Washer Hd.	32	18	1
67–2350	Plug – Expansion	41	25	1
67–2360	Bushing – Knock	41	26	2
67–2370	Bushing – Knock	41	32	1
67–2380	Bushing – Knock	41	27	3
67–2390	Plug – Taper	41	24	1
67–2410	Bearing Set 0.25 mm US	38	*	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
67—2420	Bearing Set 0.50 mm US	38	*	1
67—2430	Bracket — Starter	41	23	1
67—2440	Bolt W/Washer	41	22	3
67—2480	Gasket — Oil Pan	37	17	1
67—2500	Plunger — Relief	37	25	1
67—2510	Spring — Relief	37	26	1
67—2520	Plug	37	28	1
67—2530	Gear — Inner	37	12	1
67—2540	Gear — Outer	37	11	1
67—2550	Housing — Oil Pump	37	10	1
67—2560	Bolt W/Washer	37	9	3
67—2570	Plug — Taper	39	19	1
67—2570	Plug — Taper	37	29	1
67—2580	Gasket — Case	37	2	1
67—2590	Seal — Oil	37	23	1
67—2600	Bolt	40	5	1
67—2600	Bolt	37	21	3
67—2610	Bolt	40	9	2
67—2610	Bolt	37	22	4
67—2620	Bolt	37	24	1
67—2630	Seal — O—Ring	37	20	2
67—2640	Cap	37	30	1
67—2650	Oil Fill Cap Assembly	37	32	1
67—2660	Seal — O—Ring	37	31	1
67—2670	Hose — Breather	39	8	1
67—2680	Hanger —Engine	39	16	2
67—2700	Guide — Valve	39	42	6
67—2710	Cap — Sealing	39	41	3
67—2730	Bolt	39	43	8
67—2740	Bolt — Flange	39	15	3
67—2760	Gasket	39	14	1
67—2770	Nut — Cap	39	12	2
67—2780	Washer	39	13	2
67—2850	Rod Assembly—Connecting	35	9	3
67—2860	Bolt	35	12	6
67—2890	Bearing Set 0.25 mm US	35	*	3
67—2900	Bearing Set 0.50 mm US	35	*	3
67—2910	Gear	35	7	1
67—2930	Pulley — Crankshaft	35	19	1
67—2940	Nut — Jam	35	22	1
67—2950	Washer	35	20	1
67—2960	Washer — Lock	35	21	1
67—2970	Flywheel Assembly	35	13	1
67—2980	Gear — Ring	35	15	1
67—2990	Bolt	35	14	4
67—3000	Washer	38	10	2
67—3010	Cam Shaft	38	7	1
67—3020	Gear	38	12	1
67—3030	Bearing	38	9	2
67—3040	Plate	38	14	1
67—3050	Bearing	38	22	1
67—3060	Shaft	38	21	1
67—3070	Gear	38	17	1
67—3080	Snap Ring	38	23	1
67—3090	Gear Assembly	38	13	1
67—3100	Retainer	35	32	6
67—3110	Spring	35	31	6
67—3120	Tappet	35	6	6
67—3130	Valve — Intake	35	28	3
67—3140	Valve — Exhaust	35	29	3
67—3150	Rod—Push	35	5	6
67—3160	Arm—Rocker	35	1	6
67—3170	Spring	36	40	2
67—3180	Cap	35	34	6
67—3190	Rocker Shaft Assembly	35	38	1
67—3200	Stay — Rocker	35	35	3
67—3210	Screw — Adjusting	35	4	6
67—3220	Pin	35	37	1
67—3230	Nut — Jam	35	2	6
67—3240	Snap Ring	35	3	2
67—3250	Bolt—Rocker Stay	36	43	2
67—3260	Washer	47	3	1
67—3260	Washer	45	8	2
67—3260	Washer	36	41	3
67—3280	Shim 0.2 mm	41	38	1
67—3290	Shim 0.3 mm	41	*	1
67—3300	Shim 0.5 mm	41	*	1
67—3310	Shim 0.4 mm	41	*	1
67—3320	Shim 0.6 mm	41	*	1
67—3330	Shim 0.7 mm	42	38	1
67—3340	Shim 0.8 mm	42	*	1
67—3350	Shim 0.9 mm	42	*	1
67—3360	Shim 1.0 mm	42	*	1
67—3370	Bolt W/Washer	42	39	4
67—3380	Nozzle & Holder Assembly	41	6	1
67—3380	Nozzle and Holder Assembly	44	*	3
67—3390	Gasket — Nozzle Holder	41	7	3
67—3400	Pipe Assy. No. 1	42	42	1
67—3410	Pipe Assy. No. 2	42	43	1
67—3420	Pipe Assy. No. 3	41	1	1
67—3430	Nut	41	2	3
67—3440	Gasket	41	4	3
67—3460	Housing—Pump	43	9	1
67—3480	Seal — O—Ring	43	4	3
67—3490	Spring	43	5	3
67—3500	Valve	43	7	3
67—3520	Sleeve	43	10	3
67—3530	Seat — Spring Upper	43	11	3
67—3540	Spring	43	12	3
67—3550	Seat — Spring Lower	43	13	3
67—3560	Plate — Shim 1.85 mm	43	14	1
67—3570	Plate — Shim 1.9 mm	43	*	1
67—3580	Plate — Shim 1.95 mm	43	*	1
67—3590	Plate — Shim 2.0 mm	43	*	1
67—3600	Plate — Shim 2.05 mm	43	*	1
67—3610	Plate — Shim 2.1 mm	43	*	1
67—3620	Plate — Shim 2.15 mm	43	*	1
67—3630	Plate —Shim 2.2 mm	43	*	1
67—3640	Plate — Shim 2.25 mm	43	*	1
67—3650	Plate — Shim 2.3 mm	43	14	1
67—3660	Plate — Shim 2.35 mm	43	*	1
67—3670	Plate — Shim 2.4 mm	43	*	1
67—3680	Plate — Shim 2.45 mm	43	*	1
67—3690	Plate — Shim 2.5 mm	43	*	1
67—3700	Tappet	43	15	3
67—3710	Screw — Air Bleed	43	24	1
67—3720	Washer	43	23	1
67—3730	Screw	43	22	1
67—3740	Holder—Delivery Valve	43	3	3
67—3740	Nipple — Swivel	43	21	1
67—3750	Washer	43	20	2
67—3760	Plate — Lock	43	2	3
67—3770	Screw W/Washer	43	1	3
67—3780	Rack	43	19	1
67—3790	Screw	43	17	2
67—3800	Bracket — Wire Stop	43	18	1
67—3810	Pin — Tappet Guide	43	16	3
67—3830	Washer 1.25 mm	43	31	1
67—3840	Washer 1.3 mm	44	31	1
67—3850	Washer 1.35 mm	44	*	1
67—3860	Washer 1.4 mm	44	*	1
67—3870	Washer 1.45 mm	44	*	1
67—3880	Washer 1.5 mm	44	*	1
67—3890	Washer 1.55 mm	44	*	1
67—3900	Washer 1.6 mm	44	*	1
67—3910	Washer 1.65 mm	44	31	1
67—3920	Washer 1.7 mm	44	*	1
67—3930	Spring	43	30	3
67—3940	Pin — Pressure	43	29	3
67—3950	Piece — Distance	43	28	3
67—3960	Nozzle	43	27	3
67—3970	Nut — Retaining	43	25	3

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
67–3980	Gasket	43	26	3
67–3990	Lever – Speed Control	45	1	1
67–4000	Pin	45	2	2
67–4010	Stopper	45	15	1
67–4030	Rod – Tie	45	23	1
67–4040	Weight Assembly	45	13	1
67–4050	Shaft – Governor	45	19	1
67–4060	Lever – Governor	45	18	1
67–4070	Shaft – Sliding	45	16	1
67–4080	Clip	45	24	1
67–4090	Lever – Tension	45	21	1
67–4110	Cover Assembly	45	*	1
67–4120	Pin – Grooved	45	35	1
67–4130	Cover – Governor	45	4	1
67–4140	Lever – Stop	45	11	1
67–4150	Lever – Stop	45	40	1
67–4160	Gasket	45	5	1
67–4170	Spring Set	45	*	
67–4180	Nut	45	31	1
67–4190	Spring – Torque	45	28	1
67–4200	Nut – Special	45	30	1
67–4210	Case – Torque Spring	45	26	1
67–4220	Screw – Adjusting	45	29	1
67–4230	Stopper	45	27	1
67–4270	Bolt	45	3	4
67–4280	Bolt W/Washer	45	17	1
67–4290	Nut	45	34	4
67–4310	Gasket	35	23	1
67–4330	Oil Filter Assembly	42	40	1
67–4340	Screen Assembly	41	31	1
67–4350	Switch – Oil Pressure	40	8	1
67–4360	Pulley – Water Pump	40	1	1
67–4380	Water Pump Assembly	40	6	1
67–4390	Gasket – Water Pump	40	7	1
67–4400	Bolt	39	1	2
67–4400	Bolt	40	4	1
67–4410	V–Belt	40	2	1
67–4420	Fitting – Water	39	46	1
67–4430	Gasket – Fitting	39	45	1
67–4440	Thermostat	39	38	1
67–4450	Fitting – Thermostat	39	32	1
67–4460	Gasket – Switch	39	31	1
67–4470	Bolt	39	33	1
67–4480	Pipe – By–Pass	39	37	1
67–4490	Gasket	39	30	1
67–4500	Switch – Thermo	39	29	1
67–4510	Gauge Nut – Temperature	39	35	1
67–4520	Pipe	39	2	1
67–4530	Cover – Intake	39	5	1
67–4540	Seal – O–Ring	39	3	1
67–4550	Gasket–Intake Manifold	39	44	1
67–4560	Manifold – Exhaust	39	24	1
67–4570	Gasket – Exhaust Manifold	39	26	1
67–4580	Bolt	39	22	2
67–4590	Bolt	39	23	4
67–4610	Bolt W/Washer	46	2	2
67–4620	Spacer	47	21	1
67–4630	Alternator Assembly	47	1	1
67–4640	Bolt	47	22	1
67–4660	Bolt – Flange	47	26	1
67–4670	Nut	47	2	1
67–4680	Plug – Glow	39	39	3
67–4690	Plate – Glow Plug	39	40	1
67–4720	Lever	46	4	1
67–4730	Spring Set	46	5	1
67–4750	Switch	46	7	1
67–4760	Shaft Assembly	46	15	1
67–4770	Pinion Set	46	14	1
67–4780	Gear Set	46	12	1
67–4790	Shaft	46	11	1
67–4800	Yoke	46	20	1
67–4810	Pulley Set	47	16	1
67–4820	Bolt Set	47	20	1
67–4830	Front Bracket Assembly	47	15	1
67–4840	Screw Set	47	18	1
67–4850	Bearing – Front	47	19	1
67–4860	Rotor Assembly	47	7	
67–4870	Bearing – Rear	47	6	1
67–4880	Stator	47	10	1
67–4890	Rear Cover Assembly	47	9	1
67–4900	Terminal Set	47	11	1
67–4910	Regulator Assembly	47	12	1
67–4920	Brush	47	13	2
67–4930	Rectifier	47	8	1
67–5040	Spring	45	20	1
67–7160	Block – Fuse	10	21	1
67–7250	Spacer – Cylinder	51	13	1
67–9410	Washer – Thrust	51	29	2
68–5140	Cap – Steering Wheel	3	7	1
68–5370	Decal – TORO	3	5	1
68–6150	Breather – Hydraulic Tank	13	2	1
69–4320	Fitting – Hydraulic 90°	14	25	1
69–4780	Clamp – Light Cluster	10	42	1
70–2780	Piston	58	4	1
70–2780	Piston	59	4	1
70–2780	Piston	61	4	1
70–8220	Cable – Ground	33	31	1
70–8530	Wire – Fuel Pump	21	33	1
70–8570	Breaker – Circuit	11	*	2
70–8700	Pipe – Fuel Return	41	3	1
70–8720	Spring – Tie Rod	45	22	1
70–8760	Starter Assembly	46	1	1
70–8770	Bracket – Front	46	3	1
70–8780	Bracket – Center	46	6	1
70–8870	Guide – Oil Level	41	8	1
70–8880	Dipstick	41	5	1
71–1520	Cap – Expansion Tank	48	7	1
71–4330	Seal	25	41	1
71–4350	Nut	24	20	1
72–3570	Shim .094 – Diff. Adjust.	24	22	A/R
72–3571	Shim .096 – Diff. Adjust.	24	*	A/R
72–3572	Shim .098 – Diff. Adjust.	24	*	A/R
72–3573	Shim .100 – Diff. Adjust.	24	22	A/R
72–3574	Shim .102 – Diff. Adjust.	24	*	A/R
72–3575	Shim .104 – Diff. Adjust.	24	*	A/R
72–3576	Shim .106 – Diff. Adjust.	24	*	A/R
72–3577	Shim .108 – Diff. Adjust.	24	*	A/R
72–3578	Shim .110 – Diff. Adjust.	24	*	A/R
72–3580	Shim .112 – Diff. Adjust.	24	*	A/R
72–3581	Shim .114 – Diff. Adjust.	24	*	A/R
72–3582	Shim .116 – Diff. Adjust.	24	*	A/R
72–3583	Shim .118 – Diff. Adjust.	24	*	A/R
72–3584	Shim .120 – Diff. Adjust.	24	*	A/R
72–3585	Shim .125 – Diff. Adjust.	24	*	A/R
72–3586	Shim .127 – Diff. Adjust.	24	*	A/R
72–3587	Shim .129 – Diff. Adjust.	24	*	A/R
72–3588	Shim .131 – Diff. Adjust.	24	*	A/R
72–3590	Shim .133 – Diff. Adjust.	24	*	A/R
72–3591	Shim .135 – Diff. Adjust.	24	*	A/R
72–3592	Shim .137 – Diff. Adjust.	24	*	A/R
72–3593	Shim .139 – Diff. Adjust.	24	*	A/R
72–3594	Shim .141 – Diff. Adjust.	24	*	A/R
72–3595	Shim .143 – Diff. Adjust.	24	*	A/R
72–3596	Shim .145 – Diff. Adjust.	24	*	A/R
72–3597	Shim .147 – Diff. Adjust.	24	*	A/R
72–3598	Shim .149 – Diff. Adjust.	25	22	A/R
72–3600	Shim .151 – Diff. Adjust.	25	*	A/R
72–6140	Cover – Rear	47	27	1
74–0720	Tube – Manual	6	10	1
74–3810	Load Plate Assembly	20	9	1
74–5520	Clutch – Fan	34	53	1
74–5950	Swell Latch Assembly	10	5	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
74—5950	Swell Latch Assembly	1	21	3
74—9100	Pad — Forward	5	12	1
74—9110	Pad — Reverse	5	14	1
75—0010	Transmission Assembly	22	9	1
75—0020	Housing	27	5	1
75—0030	Gasket — Housing	27	46	1
75—0040	Center Section	27	18	1
75—0060	Plug	27	20	4
75—0070	Plug	27	41	1
75—0090	Screw — Cap Hex Hd.	27	9	8
75—0110	Screw — Cap Hex Hd.	27	35	2
75—0120	Screw — Cap Hex Hd.	27	28	1
75—0130	Screw — Cap Hex Hd.	27	24	3
75—0140	Spring — Conical	27	26	1
75—0150	Guide — Seal	27	2	1
75—0160	Plug — Pipe	27	47	1
75—0170	Plug — Straight Thread	27	19	4
75—0180	Screw — Cap Hex Hd.	27	36	2
75—0190	Plug — Special	27	27	2
75—0200	Plug — Straight Thread	27	38	2
75—0210	O—Ring	27	6	2
75—0220	Pin	27	48	2
75—0230	Seal — Lip	27	8	1
75—0240	O—Ring	27	21	6
75—0250	Pin — Slotted	27	54	1
75—0260	Valve — Relief	27	23	4
75—0270	Spring	27	39	1
75—0280	Spring	27	42	1
75—0290	Spring	27	43	2
75—0300	Valve — SCR	27	25	1
75—0310	Shim	27	40	1
75—0320	Nipple	27	37	1
75—0330	Seal — Lip	27	34	1
75—0340	Bearing — Needle	27	33	1
75—0350	Pin	27	31	1
75—0360	Gerotor	27	30	1
75—0370	O—Ring	27	29	1
75—0380	Plate — Valve	27	15	1
75—0390	Plate — Swash	27	12	1
75—0400	Plate — Thrust	27	13	2
75—0410	O—Ring	27	3	1
75—0430	Ring — Retaining	27	1	1
75—0440	Shaft — Motor	27	45	1
75—0450	Collar	27	50	1
75—0460	Bearing — Ball	27	51	2
75—0470	Cylinder Block Kit	27	14	2
75—0480	Pin	27	10	2
75—0500	Bearing — Needle	27	16	2
75—0510	Pin	27	17	2
75—0520	Bearing — Ball	27	4	1
75—0540	Tether Assembly	13	7	1
75—0550	Strainer — Suction	13	29	1
75—0560	Steering Wheel Assembly	3	4	1
75—0570	Cable — Hood	1	14	1
75—0600	Steering Valve Assembly	3	26	1
75—0600	Valve—Power Steering	4	*	1
75—0610	Tread — Foot R.H.	2	*	1
75—0620	Tread — Foot L.H.	2	37	1
75—0630	Tread — Foot Center	2	40	1
75—0640	Tread — Footrest R.H.	2	*	1
75—0650	Tread — Footrest L.H.	2	36	1
75—0670	Decal — Hood Trim L.H.	1	12	1
75—0680	Decal — Hood Trim R.H.	1	*	1
75—0720	Housing—Lower	25	34	1
75—0750	Decal — Backlap Switch	31	41	1
75—0800	Gear Pump Assembly	29	18	1
75—0900	Engine Assembly	33	22	1
75—0920	Cartridge — Relief 3000 psi	16	13	1
75—0930	Hook — Oil Cooler	31	50	4
75—0940	Guard — Flywheel	32	22	1
75—1010	Toggle Switch Assembly	10	16	2
75—1020	Switch — Backlap	31	38	1
75—1040	Cooler — Oil	31	2	1
75—1070	Muffler	32	11	1
75—1180	Manifold	18	7	2
75—1180	Manifold — Hydraulic	17	23	1
75—1200	Hydraulic Cylinder Assembly	52	47	1
75—1210	Nut—Lock	53	2	1
75—1220	Piston	53	3	1
75—1230	Piston Rod Assembly	53	5	1
75—1250	Seal Kit	53	6	1
75—1260	Head—Internal	53	4	1
75—1280	Decal — Warning (English)	1	22	1
75—1300	Hydraulic Filter Head Assy.	13	31	1
75—1310	Element — Hydraulic Filter	13	34	1
75—1330	Filter — Oil	22	27	1
75—1350	Cable — Throttle	6	20	1
75—1360	Cable — Battery (Ground)	33	20	1
75—1370	Battery Cable Assy. (+)	48	17	1
75—1380	Belt — V	33	44	1
75—1390	Panel — Access	2	39	1
75—1410	Panel — Floor	2	41	1
75—1420	Cover — Steering Tower	1	2	1
75—1430	Brake Pedal Assembly R.H.	5	35	1
75—1440	Pedal — Brake L.H.	5	33	1
75—1470	Shaft — Brake Pedal	5	36	1
75—1490	Rod — Parking Brake	3	13	1
75—2010	Cartridge — Relief 2000 psi	16	14	1
75—2080	Kit — Seal	16	*	10
75—2090	Kit — Seal	16	*	3
75—2120	Clevis	61	12	1
75—2170	Tube — Pump Control	5	37	1
75—2240	Hose — Radiator Upper	31	18	1
75—2260	Hose — Radiator Lower	31	21	1
75—2430	Coupling — Transmission	29	7	1
75—2460	Hose — Air Cleaner	48	1	1
75—2460	Hose — Air Cleaner	33	15	1
75—2810	Clamp — Steering Valve	3	3	1
75—2820	Grill — Hood	1	7	1
75—2850	Hose — Expansion Tank	48	9	1
75—2850	Hose — Expansion Tank	31	10	1
75—2900	Rear Axle Assembly	52	45	1
75—2970	Pedal — Traction	5	13	1
75—3010	Joint — Arm	56	31	2
75—3010	Joint — Arm	55	54	3
75—3040	Carrier Frame Assembly	55	44	1
75—3110	Collar — Transmission	22	8	1
75—3130	Rod — Tie	51	37	2
75—3140	Bracket — Air Cleaner	48	25	1
75—3270	Lever — Traction Pivot	5	8	1
75—3300	Frame — Seat	6	27	1
75—3390	Bracket — Backlap	31	39	1
75—3400	Shaft — Seat Pivot	6	14	1
75—3420	Lift Control Assembly	10	37	1
75—3430	Rod — Throttle	6	34	1
75—3480	Weldment — Upper	7	23	1
75—3510	Bolt — Shoulder	7	26	2
75—3530	Spring — Compression	7	3	1
75—3540	Pin — Roll	7	6	1
75—3550	Bumper — Seat	7	7	2
75—3580	Plate — Mounting, Seat	7	2	1
75—3680	Rod — Seat	6	18	1
75—3710	Dipstick	13	4	1
75—3780	Fan	34	52	1
75—3790	Clevis	58	12	1
75—3790	Clevis	59	12	1
75—3810	Bracket — Roller	56	11	2
75—3840	Fender — R.H.	1	3	1
75—3860	Fender — L.H.	1	29	1
75—4060	Screen — Radiator	31	1	1
75—4080	Plate — Traction	28	15	1
75—4100	Control — Pump	28	25	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
75–4130	Plate – Switch	28	7	1
75–4180	Pin – Rear Axle Pivot	52	44	1
75–4250	Bracket – Expansion Tank	48	23	1
75–4260	Support – Radiator	31	5	1
75–4310	Shield – Radiator	31	30	1
75–4350	Shroud – Fan	31	12	1
75–4360	Bracket – Switch	6	8	1
75–4370	Bracket – Switch (Seat)	6	3	1
75–4400	Adaptor – Transmission	29	8	1
75–4410	Pivot Plate Assembly	51	42	1
75–4450	Hub – Fan Drive	33	6	1
75–4490	Bracket – Muffler	32	16	1
75–4520	Spring – Torsion R.H.	56	29	1
75–4530	Spring – Torsion L.H.	56	*	1
75–4550	Shaft – Center Arm Pivot	54	27	1
75–4590	Rod – Pivot	56	28	2
75–4630	Coupling – Driveshaft	32	7	1
75–4650	Bracket – Spring Rear L.H.	56	*	1
75–4690	Bracket – Spring Rear R.H.	56	6	1
75–4700	Hose – Fuel	21	13	1
75–4701	Hose – Fuel	21	16	1
75–4701	Hose – Fuel Vent	31	24	1
75–4710	Warning Light Harness	10	28	1
75–4720	Fitting – Hydraulic 90°	22	23	1
75–4900	Bearing Set STD	38	3	1
75–4910	Oil Pan Assembly	37	14	1
75–4920	Case	37	1	1
75–4930	Cylinder Head Assembly	39	28	1
75–4940	Brace – Alternator	47	23	1
75–4950	Gasket – Cylinder Head	39	25	1
75–4960	Block Assembly	38	1	1
75–4970	Element	43	8	3
75–4980	Lever – Governor Spring	45	7	1
75–4990	Spring – Governor	45	25	1
75–5000	Body	44	32	3
75–5010	Bearing Set STD	35	8	3
75–5020	Injector Pump Assembly	42	41	
75–5040	Gasket Kit	37	*	1
75–5050	Ring Set STD	35	11	3
75–5060	Ring Set 0.25 mm OS	35	*	3
75–5070	Ring Set 0.50 mm OS	35	*	3
75–5080	Piston & Pin Set STD	35	10	3
75–5090	Piston & Pin Set	35	*	3
75–5100	Piston & Pin Set	35	*	3
75–5110	Cover Assy.	35	24	1
75–5120	Gasket	36	45	1
75–5170	Support Plate Assy. L.H.	31	*	1
75–5180	Support Plate Assy. R.H.	31	56	1
75–5190	Decal – No Riders (English)	1	25	2
75–5200	Bracket – Spring R.H.	54	*	1
75–5210	Bracket – Spring Center	54	16	1
75–5220	Bracket – Spring L.H.	54	*	1
75–5240	Tube – Hydraulic	29	12	1
75–5240	Tube – Hydraulic	14	39	1
75–5240	Tube – Hydraulic	15	39	1
75–5250	Tube – Hydraulic	29	13	1
75–5250	Tube – Hydraulic	14	38	1
75–5250	Tube – Hydraulic	15	38	1
75–5260	Knob – Locking	6	38	2
75–5270	Spacer – Locking Knob	6	37	2
75–5300	Rod – Hose Support	17	19	2
75–5300	Rod – Hose Support	55	63	1
75–5310	Spacer – Bearing	33	5	1
75–5330	Clamp – Hose	54	8	2
75–5330	Clamp – Hydraulic Line	57	42	2
75–5350	Pin – Cylinder Rod End	56	22	2
75–5350	Pin – Cylinder Rod End	54	31	3
75–5360	Pin – Cylinder Cap End	56	39	2
75–5370	Mount – Clamp	54	36	1
75–5380	Bracket – Clamp	54	38	1
75–5390	Roller	56	14	2
75–5400	Shaft – Roller	56	13	2
75–5410	Bracket – Arm	55	53	2
75–5420	Lift Arm Assembly Center	54	40	1
75–5450	Lift Arm Assembly R.H.	54	1	1
75–5460	Lift Arm Assembly L.H.	54	32	1
75–5470	Spacer	28	12	2
75–5720	Hose – Hydraulic	13	19	1
75–5740	Box – Control	10	24	1
75–5810	Box – Tool	1	26	1
75–5890	Hose – Hydraulic	17	10	1
75–5890	Hose – Hydraulic	54	28	2
75–5890	Hose – Hydraulic	14	35	1
75–5890	Hose – Hydraulic	15	35	1
75–5900	Hose – Hydraulic	14	30	1
75–5900	Hose – Hydraulic	15	30	1
75–5900	Hose – Hydraulic	55	47	1
75–5910	Hose – Hydraulic	17	11	1
75–5910	Hose – Hydraulic	55	60	1
75–5940	Hose – Hydraulic	17	9	1
75–5940	Hose – Hydraulic AUX	3	23	1
75–6070	Hose – Hydraulic	18	15	1
75–6070	Hose – Hydraulic L.H. (Cap)	57	55	1
75–6080	Hose – Hydraulic	18	14	1
75–6080	Hose – Hydraulic L.H. (Rod)	56	*	1
75–6130	Hose – Hydraulic	13	9	1
75–6140	Hose – Hydraulic	13	30	1
75–6140	Hose – Hydraulic R.H.	31	46	1
75–6150	Hose – Hydraulic	22	15	1
75–6150	Hose – Hydraulic	31	20	1
75–6160	Hose – Hydraulic L.H.	31	*	1
75–6170	Hose – Hydraulic	22	11	1
75–6170	Hose – Hydraulic	31	17	1
75–6180	Hose – Hydraulic	18	1	2
75–6180	Hose – Hydraulic R.H.	56	16	2
75–6220	Hose – Hydraulic	51	34	1
75–6220	Hose – Hydraulic LT	3	24	1
75–6230	Hose – Hydraulic	52	50	1
75–6230	Hose – Hydraulic RT	3	18	1
75–6240	Hose – Hydraulic	29	14	1
75–6240	Hose – Hydraulic IN	3	19	1
75–6250	Hose – Hydraulic	13	17	1
75–6250	Hose – Hydraulic OUT	3	25	1
75–6260	Cover – Tool Box	1	23	1
75–6270	Cover – Control Box	10	15	1
75–6280	Bracket – Hose	2	46	1
75–6290	Radiator	31	7	1
75–6340	Strainer – In–Line	22	35	1
75–6350	Hose	22	25	1
75–6370	Cover – Sensor	55	49	1
75–6380	Shaft – Fan	33	1	1
75–6390	Pulley – Fan	33	3	1
75–6410	Yoke – Shaft	32	2	1
75–6420	Yoke – Slip Tube	32	3	1
75–6490	Lever – Pedal Stop	5	20	1
75–6510	Lever – Bracket	5	16	1
75–6550	Disc – Friction	5	17	1
75–6580	Cable – Pedal	5	7	1
75–6640	Fitting – Hydraulic 90°	14	20	2
75–6640	Fitting – Hydraulic 90°	15	20	2
75–6710	Decal – Fast/Slow	5	18	1
75–6820	Meter – Hour	11	47	1
75–6840	Knob – Knurled	2	38	4
75–6850	Tube – Oil Fill	22	40	1
75–6870	Hose – Hydraulic Suction	13	28	1
75–6870	Hose – Suction	29	1	1
75–6880	Screen – Spark Arrester	32	*	1
75–6930	Valve – SCR	27	52	1
75–7540	Decal – Warning (English)	2	49	1
76–1910	Shaft – Pivot	7	12	2
76–1920	Bushing – Sleeve	7	9	4
76–1930	Knob – Tension Adjustment	7	19	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
76–1940	Spring – Extension	7	14	2
76–2940	Bumper – Rubber	7	8	2
76–2970	Bushing – Sleeve	51	43	2
76–2980	Washer – Thrust	51	41	1
76–8640	Stud – Traction	28	23	1
76–8730	Decal – Bolt Torque	22	22	2
76–8750	Plate – Caution	31	14	1
76–9430	Spring – Extension	28	8	1
77–0490	Decal – Bolt (English)	22	20	1
77–2870	Weldment – Hanger	7	18	1
80–4860	Pin – Clevis	7	1	1
82–6490	Hose – Hydraulic	55	65	1
82–8110	Retainer – Oil Guide	42	44	1
82–8270	Valve – Flow Control	18	13	1
82–8270	Valve – Flow Control	14	31	1
82–8270	Valve – Flow Control	15	31	1
82–9060	Adjuster W/Handle	7	13	1
83–4780	Housing – Charge Pump	27	32	1
83–4910	Coupler – Pinion	25	40	1
83–5130	Spacer – Pinion	24	21	1
83–6780	Pin – Cylinder (Long)	55	61	2
83–6790	Pin – Cylinder (Short)	55	43	1
83–7440	Decal – Knob (English)	6	52	1
83–7450	Decal – Down (English)	31	60	1
83–7480	Hydraulic Cylinder Assembly	54	7	1
83–7490	Hydraulic Cylinder Assy.	55	67	1
84–1670	Head	58	9	1
84–1670	Head	59	9	1
84–1670	Head	61	9	1
84–1680	Ring–Retaining	58	11	1
84–1680	Ring–Retaining	59	11	1
84–1680	Ring–Retaining	61	11	1
84–1710	Piston	60	4	1
84–1720	Head	60	9	1
84–1730	Ring–Retaining	60	11	1
84–1740	Clevis	60	12	1
84–1760	Seal repair Kit	60	*	1
84–8320	Insert – Hinge	54	10	4
84–8590	Shoe & Lining Assembly	26	9	4
84–8600	Set of Lined Brake Shoes	26	*	1
85–4330	Cover – Gear	22	4	1
85–4340	Plate – Sensor Mounting	23	52	1
85–4350	Sensor – Gear Tooth	22	44	1
85–4410	Decal – Reelmaster 5100D	1	8	2
85–4420	Gauge – Speedometer	10	2	1
85–4450	Bracket – Fuse Block	10	23	1
85–4460	Decal – HOC Selector	11	50	1
85–4470	Potentiometer Assembly	11	44	1
85–4480	Knob	10	25	1
85–4491	Lamp – Diagnostic	11	57	1
85–4530	Decal – Danger (English)	6	49	1
85–4550	Control Manifold Assembly	14	6	1
85–4610	Decal – Instruction	6	40	1
85–4650	Connector – Loop Back	11	*	1
85–4690	Software – ECU RM5100D	11	*	1
85–4720	Decal – Instruction	10	27	1
85–4730	Decal – Hydraulic Oil	1	4	1
85–4730	Decal – Oil	17	7	1
85–4740	Decal – Instructions	2	48	1
85–4750	Display – Diagnostic–ACE	8	2	1
85–4760	Decal – Diagnostic–ACE	8	1	1
85–9880	Hydraulic Cylinder Assembly	55	46	1
85–9900	Plate – Spring Anchor	28	16	1
85–9910	Eyebolt	28	27	1
86–7190	Upper Housing	25	26	1
86–7200	Front Axle Assembly	22	43	1
86–7220	Gear – Pinion	22	32	1
86–7230	Gear–Spur	24	14	1
86–7330	Seal Repair Kit	61	*	1
86–7330	Seal repair Kit	58	*	1
86–7330	Seal repair Kit	59	*	1
86–7520	Trunnion Cover Assy. R.H.	27	7	1
86–7530	Trunnion Cover Assy. L.H.	27	49	1
86–7540	Shaft – Pump	27	11	1
86–7550	Connector – Cover (2 Way)	11	*	2
86–7560	Connector – Cover (3 Way)	11	*	3
86–9190	Hose – Hydraulic	14	14	2
86–9190	Hose – Hydraulic	15	14	2
86–9200	Sleeve – Pump	29	6	1
88–0440	Decal – Floor Plate	17	6	1
88–3500	Assembly – Differential	25	*	1
88–6700	Decal – ANSI (English)	2	50	1
88–6960	Cartridge – 4W/2P	16	19	3
88–6970	Cartridge – N.O.	16	9	2
88–6990	Cartridge – N.C.	16	7	3
88–7020	Cartridge – N.O.	16	3	2
88–9190	Solenoid – 20 Watt	16	4	6
88–9200	Solenoid – 28 Watt	16	8	5
88–9460	Hose – Hydraulic	19	11	1
88–9460	Hose – Hydraulic	13	48	1
91–1717	Hose – Hydraulic	19	9	1
92–0845	Crankshaft	35	16	1
92–0846	Cover Assembly	39	6	1
92–0847	Cap – Oil Filler	39	11	1
92–1180	Seat Assembly	6	1	1
92–1676	Gear & Pinion Assembly	25	*	1
92–1718	Hose – Hydraulic	19	12	1
92–1719	Hose – Hydraulic	19	8	1
92–1721	Hose – Hydraulic	19	14	1
92–1721	Hose – Hydraulic	14	24	1
92–1721	Hose – Hydraulic	15	24	1
92–1722	Hose – Hydraulic	17	1	1
92–1722	Hose – Hydraulic	19	5	1
92–1723	Hose – Hydraulic	19	10	1
92–1723	Hose – Hydraulic	14	27	1
92–1723	Hose – Hydraulic	15	27	1
92–1724	Hose – Hydraulic	19	1	1
92–1725	Hose – Hydraulic	14	4	1
92–1725	Hose – Hydraulic	15	4	1
92–1725	Hose – Hydraulic	19	6	1
92–1726	Hose – Hydraulic	19	16	1
92–1726	Hose – Hydraulic	17	24	1
92–1727	Hose – Hydraulic	19	15	1
92–1728	Hose – Hydraulic	19	17	1
92–1728	Hose – Hydraulic	14	37	1
92–1728	Hose – Hydraulic	15	37	1
92–1729	Hose – Hydraulic	19	20	1
92–1729	Hose – Hydraulic	17	25	1
92–1773	Screw–Cap, Hex Hd.	24	11	4
92–1774	Seal–Oil	26	2	2
92–2379	Clamp – Hose	48	8	1
92–2379	Clamp – Hose	31	61	2
92–2581	Switch Arm Assembly	28	21	1
92–4808	Sleeve – Trans. Pilot	23	55	1
92–4846	Transmission Support Assy.	22	7	1
92–5720	Controller – Electronic	10	31	1
92–5791	Spacer	57	53	2
92–5797	Gasket – Axle	23	56	1
92–6315	Cartridge – N.C.	16	22	1
92–8001	Sensor – Switch	6	6	1
92–8002	Sensor – Reed Switch	54	12	1
92–8753	Actuator – Switch	6	5	1
92–8754	Actuator – Reed Switch	55	51	1
92–8759	Motor – Hydraulic	19	21	5
92–8775	Gasket – Kit, Liquid	26	*	1
92–8780	Fuel Tank Assembly	21	23	1
92–8785	Reservoir – Hydraulic	13	1	1
92–8794	Cover Assy.	20	4	1
92–8795	Body Assy.	20	10	1
92–8796	Pin – Dowel	20	14	2
92–8863	Repair Kit	20	*	1
92–9096	Hose – Hydraulic	17	22	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92–9096	Hose Assembly	13	46	1
92–9097	Set Screw	57	50	2
92–9097	Set Screw	55	69	3
92–9098	Manifold – Tank	13	14	1
93–0012	Frame Assembly	1	32	1
93–0064	Support – Rear Axle	51	4	1
93–0066	Lift Arm Assy. Rear R.H.	56	23	1
93–0068	Lift Arm Assy. Rear L.H.	56	*	1
93–0069	Pin – Pivot	56	38	2
93–0078	Hose – Hydraulic	14	21	1
93–0078	Hose – Hydraulic	15	21	1
93–0079	Hydraulic Cylinder Assy.	57	40	2
93–0080	Main Wire Harness Assy.	11	56	1
93–0083	Plate – Valve	27	44	1
93–0096	Decal – A.C.E.	2	51	2
93–0118	Hose – Hydraulic	18	9	2
93–0118	Hose – Hydraulic	17	12	1
93–0118	Hose – Hydraulic	14	33	1
93–0118	Hose – Hydraulic	15	33	1
93–0119	Hose – Hydraulic	17	13	1
93–0119	Hose – Hydraulic	13	21	1
93–0139	Manifold – Hydraulic	17	17	1
93–0140	Grommet	6	41	1
93–0141	Seat Plate Assembly	6	15	1
93–0142	Bushing – Straight	57	51	2
93–0143	Cartridge – Relief 250 psi	17	18	1
93–0307	Nut – Retainer	52	53	2
93–0309	Washer – Tab	51	22	2
93–3102	Cap – Fuel Tank	21	22	1
93–3103	Cap – Hydraulic Reservoir	13	8	1
93–3134	Barrel	58	1	1
93–3139	Panel – Tower	3	10	1
93–3140	Panel – Control	10	14	1
93–3163	Spring	7	28	1
93–3164	Cap	7	27	2
93–3165	Bracket	7	29	1
93–3609	Bolt–Special	4	36	4
93–3611	Control Manifold Assembly	15	6	1
93–3612	Fitting – Hydraulic 90°	15	25	1
93–3625	Spring – Return, Joystick	11	58	1
93–3626	Bracket – Hose	31	31	1
93–3626	Bracket – Hose	1	35	1
93–7000	Spindle – Rear R.H.	51	*	1
93–7001	Spindle – Rear L.H.	51	15	1
93–7044	Bracket – Engine L.H. Front	33	36	1
93–7045	Bracket – Engine R.H. Rear	33	10	1
93–7048	Bracket – Engine L.H. Rear	33	28	1
93–7049	Bracket – Fan	33	40	1
217–120	Rim	23	46	2
217–121	Rim	51	20	2
218–446	Nut – Locking	10	10	1
218–447	Washer – E.T.L.W.	10	11	1
218–498	Nut – Hex.	10	4	4
218–498	Nut – Lock	31	42	2
218–533	Lens – Red	23	61	1
218–535	Nut – Lock	23	58	1
218–536	Washer – Lock, Int. Tooth	23	59	1
218–573	Fuse – 5A	10	20	1
218–578	Fuse – 10A	10	*	3
218–579	Wire – Fuel Pump	21	34	1
218–590	Switch – Micro	10	38	2
219–17	Bulb – Light	10	*	4
219–19	Bulb – Light	11	*	1
2142–126	Clamp–R	11	53	1
231–134	Tire	22	45	2
231–141	Tire	51	19	2
232–27	Stem – Valve	23	47	2
232–35	Stem – Valve	51	21	2
233–17	Knob – Parking Brake	3	9	1
233–42	Knob	5	19	1
233–42	Knob – Throttle	6	35	1
237–21	Seal – O–Ring	17	2	7
237–21	Seal – O–Ring	18	2	7
237–21	Seal – O–Ring	19	4	8
237–21	Seal – O–Ring	54	5	6
237–21	Seal – O–Ring	14	18	4
237–21	Seal – O–Ring	15	18	4
237–21	Seal – O–Ring	56	18	4
237–21	Seal – O–Ring	51	33	2
237–22	Seal – O–Ring	14	1	4
237–22	Seal – O–Ring	15	1	4
237–22	Seal – O–Ring	22	12	2
237–22	Seal – O–Ring	17	14	2
237–22	Seal – O–Ring	3	14	5
237–22	Seal – O–Ring	29	15	1
237–22	Seal – O–Ring	19	19	10
237–22	Seal – O–Ring	13	23	6
237–30	Seal – O–Ring	29	11	2
237–30	Seal – O–Ring	16	12	1
237–30	Seal – O–Ring	14	13	4
237–30	Seal – O–Ring	15	13	4
237–42	Seal – O–Ring	16	5	2
237–42	Seal – O–Ring	17	16	2
237–42	Seal – O–Ring	13	25	4
237–65	Seal – O–Ring	13	10	5
237–65	Seal – O–Ring	14	22	1
237–65	Seal – O–Ring	15	22	1
237–65	Seal – O–Ring	31	47	2
237–78	Seal – O–Ring	16	1	12
237–78	Seal – O–Ring	19	2	5
237–78	Seal – O–Ring	54	3	6
237–78	Seal – O–Ring	17	4	7
237–78	Seal – O–Ring	18	4	8
237–78	Seal – O–Ring	14	7	6
237–78	Seal – O–Ring	15	7	6
237–78	Seal – O–Ring	22	16	1
237–78	Seal – O–Ring	56	17	4
237–78	Seal – O–Ring	51	31	2
237–79	Seal – O–Ring	14	9	2
237–79	Seal – O–Ring	15	9	6
237–79	Seal – O–Ring	16	10	1
237–79	Seal – O–Ring	22	10	2
237–79	Seal – O–Ring	29	17	3
237–79	Seal – O–Ring	19	18	10
237–79	Seal – O–Ring	13	45	1
237–80	Seal – O–Ring	16	20	1
237–81	Seal – O–Ring	13	12	4
237–81	Seal – O–Ring	14	26	1
237–81	Seal – O–Ring	15	26	1
237–81	Seal – O–Ring	22	26	2
237–141	Bumper	2	42	2
237–156	Seal – O–Ring	16	16	2
237–161	Seal – O–Ring	22	31	1
237–162	Seal – O–Ring	29	5	1
237–163	Seal – O–Ring	29	9	1
237–165	Grommet	52	46	2
237–181	Seal – O–Ring	22	3	1
240–3	Grommet	31	51	2
240–11	Grommet	21	28	3
240–11	Grommet	13	39	3
241–119	Cap – Dust	51	24	2
242–34	Stud–Flange, Axle	26	11	10
242–50	Nut – Lug	51	26	10
2411–36	Bearing – Rod End	5	2	1
2412–34	Clamp – Hose	29	2	1
2412–34	Clamp – Hose	13	18	3
2412–34	Clamp – Hose	31	19	2
2412–36	Clamp – Drain	21	24	1
2412–42	Clamp – Hose	48	2	1
2412–74	Clamp–R	57	48	2
2412–81	Clamp – R	32	19	1
2412–92	Clamp – Hose	33	16	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
2412−93	Clamp − R	48	11	1
2412−93	Clamp − R	13	32	2
2412−93	Clamp − R	6	50	1
2412−103	Clamp − R	31	25	2
2412−107	Clamp − R	57	47	1
2412−107	R−Clamp	2	53	1
2412−108	Clamp − Hose	21	12	11
2412−108	Clamp−Hose	50	5	2
2412−126	Clamp − R	34	54	1
2412−129	Clamp − Hose	22	24	2
2412−133	Clamp − R	6	42	2
251−259	Bearing − Ball	28	11	2
251−318	Bearing − Ball	33	7	2
253−129	Seal − Grease	51	28	2
254−65	Cone−Tapered Bearing	25	28	2
254−66	Cup−Tapered Bearing	25	27	2
254−72	Cup − Bearing	51	17	4
254−91	Cone−Bearing	25	23	1
254−94	Cone − Bearing	51	16	4
256−42	Bushing − Sleeve	5	34	2
256−113	Bushing − Flange	28	19	2
256−115	Washer − Thrust	56	26	8
256−115	Washer − Thrust	54	41	11
256−121	Washer − Thrust	51	12	2
256−236	Bearing − Flange	5	24	4
256−287	Bushing − Flange	56	30	4
282−4	Clevis − Spring	56	2	2
282−4	Clevis − Spring	54	21	3
283−6	Pin − Clevis	56	9	2
283−6	Pin − Clevis	54	15	3
283−58	Pin − Clevis	5	30	4
302−5	Fitting − Grease	53	7	2
302−5	Fitting − Grease	51	11	4
302−5	Fitting − Grease	54	11	6
302−5	Fitting − Grease	58	13	1
302−5	Fitting − Grease	59	13	1
302−5	Fitting − Grease	60	13	1
302−5	Fitting − Grease	61	13	1
302−5	Fitting − Grease	28	20	1
302−5	Fitting − Grease	56	24	4
302−5	Fitting − Grease	5	39	1
302−58	Fitting − Grease	32	4	1
304−46	Drain − Radiator	31	52	1
304−46	Fitting − Drain	21	25	1
321−2	Screw − Cap Hex. Hd.	13	6	1
321−2	Screw − Cap Hex. Hd.	23	49	1
321−3	Screw − Cap Hex. Hd.	48	12	1
321−4	Screw − Cap Hex. Hd.	31	16	7
321−4	Screw − Cap Hex. Hd.	54	35	2
321−4	Screw − Cap Hex. Hd.	6	46	1
321−4	Screw − Cap Hex. Hd.	34	50	1
321−5	Screw − Cap Hex. Hd.	48	24	2
321−6	Screw − Cap Hex. Hd.	21	31	2
321−8	Screw − Cap Hex. Hd.	21	6	2
321−11	Screw − Cap Hex. Hd.	17	5	2
321−11	Screw − Cap Hex. Hd.	18	6	4
321−15	Screw − Cap Hex. Hd.	10	33	3
321−18	Screw − Cap Hex. Hd.	17	28	2
321−23	Screw − Cap Hex. Hd.	13	13	2
321−39	Screw − Cap Hex. Hd.	1	10	7
321−39	Screw − Cap Hex. Hd.	10	26	2
322−2	Screw − Cap Hex. Hd.	31	40	2
322−2	Screw − Cap Hex. Hd.	34	51	4
322−3	Screw − Cap Hex. Hd.	6	13	9
322−3	Screw − Cap Hex. Hd.	33	14	4
322−3	Screw − Cap Hex. Hd.	28	18	2
322−3	Screw − Cap Hex. Hd.	5	25	8
322−3	Screw − Cap Hex. Hd.	1	27	4
322−3	Screw − Cap Hex. Hd.	14	28	4
322−3	Screw − Cap Hex. Hd.	15	28	4
322−3	Screw − Cap Hex. Hd.	48	28	6
322−3	Screw − Cap Hex. Hd.	10	35	3
322−4	Screw − Cap Hex. Hd.	32	12	1
322−4	Screw − Cap Hex. Hd.	48	15	3
322−4	Screw − Cap Hex. Hd.	31	32	2
322−4	Screw − Cap Hex. Hd.	1	33	2
322−5	Screw − Cap Hex. Hd.	31	3	4
322−5	Screw − Cap Hex. Hd.	56	4	3
322−5	Screw − Cap Hex. Hd.	1	18	4
322−5	Screw − Cap Hex. Hd.	54	26	3
322−5	Screw − Cap Hex. Hd.	33	35	8
322−5	Screw − Cap Hex. Hd.	11	54	1
322−6	Screw − Cap Hex.	57	46	4
322−6	Screw − Cap Hex. Hd.	7	30	1
322−7	Screw − Cap Hex. Hd.	28	10	1
322−9	Screw − Cap Hex. Hd.	32	1	2
322−10	Screw − Cap Hex. Hd.	28	3	1
322−11	Screw − Cap Hex. Hd.	33	39	1
322−12	Screw − Cap Hex. Hd.	32	23	2
322−12	Screw − Cap Hex. Hd.	57	43	2
323−4	Screw − Cap Hex. Hd.	13	43	2
323−4	Screw − Cap Hex. Hd.	6	47	2
323−5	Screw − Cap Hex. Hd.	21	26	3
323−5	Screw − Cap Hex. Hd.	13	36	3
323−6	Screw − Cap Hex. Hd.	51	1	4
323−6	Screw − Cap Hex. Hd.	33	9	2
323−7	Screw − Cap Hex. Hd.	33	42	1
323−9	Screw − Cap Hex. Hd.	5	3	1
323−9	Screw − Cap Hex. Hd.	48	19	1
323−9	Screw − Cap Hex. Hd.	34	55	1
323−11	Screw − Cap Hex. Hd.	33	32	3
323−11	Screw − Cap Hex. Hd.	54	39	1
323−12	Screw − Cap Hex. Hd.	29	3	2
323−12	Screw − Cap Hex. Hd.	22	28	2
323−12	Screw − Cap Hex. Hd.	55	56	2
323−20	Screw − Cap Hex. Hd.	22	42	2
324−6	Screw − Cap Hex. Hd.	22	21	4
325−4	Screw − Cap Hex. Hd.	56	36	4
325−4	Screw − Cap Hex. Hd.	55	59	6
325−7	Screw − Cap Hex. Hd.	22	6	2
327−2	Screw − Cap Hex. Hd.	51	3	1
328−7	Screw − Cap Hex. Hd.	54	18	4
328−12	Screw − Cap Hex. Hd.	54	13	2
328−25	Screw − Cap Hex. Hd.	51	30	1
328−27	Screw − Cap Hex. Hd.	52	49	1
3210−7	Screw−Cap, Hex Hd.	24	19	8
3213−2	Screw − Cap Hex. Hd.	34	60	8
3217−6	Nut − Hex.	28	28	1
3217−6	Nut − Jam	7	32	1
3218−1	Nut − Jam	22	2	1
3219−2	Nut	24	1	8
3220−3	Nut − Jam	5	1	2
3220−3	Nut − Jam	51	14	8
3220−5	Nut − Jam	51	36	2
3220−6	Nut	4	27	1
3220−6	Nut − Steering Wheel	3	8	1
3220−7	Nut − Jam	51	23	2
3220−12	Nut − Jam L.H. Thread	51	38	2
3230−2	Bolt − Carriage	33	13	1
3234−5	Screw − Whiz Lock	31	63	6
3234−13	Screw − Cap Hex. Hd.	52	52	2
3234−14	Screw − Hex. Washer Hd.	1	30	14
3250−29	Screw − Cap Hex. Hd.	6	7	4
3253−3	Washer − Lock	10	32	3
3253−3	Washer − Lock	6	32	1
3253−3	Washer − Lock	23	50	1
3253−4	Washer − Lock	3	2	2
3253−4	Washer − Lock	56	10	2
3253−4	Washer − Lock	6	12	4
3253−4	Washer − Lock	1	17	4
3253−4	Washer − Lock	28	17	2
3253−4	Washer − Lock	14	29	4

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
3253–4	Washer – Lock	15	29	4
3253–4	Washer – Lock	34	49	4
3253–4	Washer – Lock	31	53	4
3253–5	Washer – Lock	29	4	2
3253–6	Washer – Lock	7	25	2
3253–7	Washer – Lock	57	44	4
3253–7	Washer – Lock	55	58	6
3253–7	Washer – Lock	34	61	8
3253–15	Washer – Lock	21	9	5
3253–21	Washer – Lock	48	20	1
3253–21	Washer – Lock	22	29	2
3253–21	Washer – Lock	13	42	2
3253–21	Washer – Lock	34	56	1
3253–33	Washer – Lock	7	31	1
3255–8	Washer – Lock	33	18	2
3255–8	Washer – Lock ETLW	3	31	1
3255–8	Washer–Lock	24	2	8
3255–9	Washer – Lock E.T.L.W.	33	30	1
3256–1	Washer – Flat	10	13	5
3256–1	Washer – Flat	3	29	2
3256–1	Washer – Flat	2	44	10
3256–3	Washer – Flat	1	24	4
3256–3	Washer – Flat	10	34	4
3256–5	Washer – Flat	7	4	1
3256–6	Washer – Flat	56	33	4
3256–6	Washer – Flat	55	57	6
3256–22	Washer – Flat	21	4	2
3256–22	Washer – Flat	5	6	2
3256–22	Washer – Flat	3	11	4
3256–22	Washer – Flat	31	15	4
3256–22	Washer – Flat	54	34	2
3256–23	Washer – Flat	31	4	4
3256–23	Washer – Flat	56	8	10
3256–23	Washer – Flat	6	11	8
3256–23	Washer – Flat	3	15	6
3256–23	Washer – Flat	1	16	6
3256–23	Washer – Flat	54	25	3
3256–23	Washer – Flat	48	27	2
3256–23	Washer – Flat	33	38	5
3256–24	Washer	7	5	1
3256–24	Washer – Flat	51	2	2
3256–24	Washer – Flat	5	4	1
3256–24	Washer – Flat	6	16	3
3256–24	Washer – Flat	48	21	1
3256–24	Washer – Flat	54	24	3
3256–24	Washer – Flat	56	34	4
3256–24	Washer – Flat	33	37	4
3256–24	Washer – Flat	13	41	2
3256–26	Washer – Flat	28	2	1
3256–26	Washer – Flat	3	22	1
3256–26	Washer – Flat	7	24	2
3256–40	Washer – Flat	34	62	4
3256–46	Washer – Flat	7	20	1
3256–69	Washer – Thrust	5	31	3
3258–19	Screw–Machine	49	6	2
3258–166	Screw – Phillip Hd.	10	12	5
3258–166	Screw – Phillip Hd.	3	28	2
3258–166	Screw – Phillip Hd.	2	45	3
3269–10	Washer – Back–up	31	55	7
3269–13	Rivet – Pop	31	29	7
3269–15	Rivet – Pop	31	49	8
3272–2	Pin – Cotter	5	5	2
3272–4	Pin – Cotter	1	20	2
3272–5	Pin – Cotter	3	17	3
3272–10	Pin – Cotter	28	1	1
3272–10	Pin – Cotter	56	3	2
3272–10	Pin – Cotter	54	17	3
3272–10	Pin – Cotter	6	17	2
3272–10	Pin – Cotter	3	21	1
3272–10	Pin – Cotter	5	40	4
3272–13	Pin – Cotter	51	25	2
3273–26	Screw – Hex. Socket Hd.	11	45	2
3290–93	Screw – Cap Hex. Hd.	10	39	4
3290–271	Rivet – Pop	31	13	2
3290–354	Plate – Nut	10	36	2
3290–378	Tie – Cable	3	*	3
3290–378	Tie – Cable	57	49	3
3290–378	Tie – Cable	31	57	1
3290–378	Tie – Cable	55	68	5
3290–379	Tie – Cable	54	14	3
3290–379	Tie – Cable	57	45	1
3290–461	Washer – Belleville	5	21	1
3290–488	Boot – Lift Control	10	40	1
3290–489	Knob – Lift Control	10	3	1
3296–2	Nut – Lock	10	18	3
3296–9	Nut – Hex.	28	24	2
3296–20	Nut – Lock	3	16	4
3296–23	Nut – Lock	22	19	2
3296–29	Nut – Lock	56	7	8
3296–29	Nut – Lock	28	9	4
3296–29	Nut – Lock	32	17	5
3296–29	Nut – Lock	33	21	9
3296–29	Nut – Lock	5	23	8
3296–29	Nut – Lock	48	26	4
3296–29	Nut – Lock	31	27	2
3296–29	Nut – Lock	6	39	9
3296–29	Nut – Lock	55	45	3
3296–39	Nut – Lock	51	5	2
3296–39	Nut – Lock	6	28	3
3296–39	Nut – Lock	33	29	4
3296–39	Nut – Lock	22	30	2
3296–39	Nut – Lock	56	35	4
3296–39	Nut – Lock	5	38	1
3296–39	Nut – Lock	55	52	2
3296–42	Nut – Lock	21	3	2
3296–42	Nut – Lock	1	9	7
3296–42	Nut – Lock	48	10	3
3296–42	Nut – Lock	31	11	7
3296–42	Nut – Lock	13	15	2
3296–42	Nut – Lock	17	21	4
3296–42	Nut – Lock	10	22	4
3296–42	Nut – Lock	3	30	2
3296–42	Nut – Lock	54	37	2
3296–42	Nut – Lock	33	47	1
3296–44	Nut – Lock	7	22	1
3296–44	Nut – Lock	54	23	4
3296–48	Nut – Lock	22	39	4
3296–51	Nut – Lock	54	19	6
3296–54	Nut – Lock	6	4	4
3296–56	Nut – Lock	23	53	2
3296–59	Nut – Lock	5	22	1
3296–59	Nut – Lock	6	36	2
3296–59	Nut – Lock	34	57	1
32104–76	Screw – Thread Forming	55	48	2
32105–1	Screw – Cap Hex. Hd.	10	43	1
32105–13	Screw – Cap Hex. Hd.	10	17	2
32105–21	Screw	28	4	2
32107–11	Nut–Square	49	5	2
32108–9	Screw – Machine	23	54	1
32120–74	Ring – Retaining	27	53	1
32120–93	Ring – Retaining	56	20	4
32120–93	Ring – Retaining	54	29	6
32121–2	Pin – Roll	33	2	2
32121–6	Pin – Roll	5	9	1
32121–16	Pin – Roll	5	32	1
32121–38	Pin – Roll	6	19	1
32121–45	Pin – Roll	5	10	2
32121–50	Pin – Roll	5	41	1
32121–122	Pin – Roll	56	32	2
32121–122	Pin – Roll	55	55	3
32122–24	Screw – Round Hd.	21	10	5
32128–20	Nut – Lock	48	29	3

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
32128–20	Nut – Whiz	31	62	6
32128–26	Nut – Flange	7	21	4
32128–33	Nut – Flange Head	2	52	3
32128–33	Nut – Lock, Flange	18	10	4
32128–33	Nut – Lock, Flange	21	36	2
32128–33	Nut – Lock, Flange Hd.	11	55	3
32144–1	Screw – Cap Hex. Hd.	10	41	2
32144–10	Screw – Hex. Washer Hd.	13	33	2
32144–14	Screw – Self Tapping	55	66	3
32144–18	Screw – Cap Hex. Hd.	11	46	2
32144–21	Screw	3	6	1
32144–22	Screw – Cap Hex. Hd.	28	13	4
32144–26	Screw – Self–Tapping	3	1	2
32144–49	Screw – Hex. Washer Hd.	57	54	2
32144–112	Screw – Cap Hex. Hd.	23	51	8
32144–112	Screw–Thread Forming	24	13	8
32149–1	Nut – Lock	33	45	1
32151–36	Ring – Retaining	51	7	2
32151–36	Ring – Retaining	56	15	4
32151–41	Ring–Retaining	20	13	1
32151–48	Ring – Retaining	56	5	2
32151–48	Ring – Retaining	54	20	3
32151–61	Ring – Retaining	56	12	4
32151–62	Ring – Retaining	22	33	1
32151–77	Ring – Retaining	51	40	1
32152–10	Nut	58	2	1
32152–10	Nut	59	2	1
32152–10	Nut	60	2	1
32152–10	Nut	61	2	1
32153–6	Nut – Lock	51	6	2
340–2	Fitting – Hydraulic Straight	14	5	1
340–2	Fitting – Hydraulic Straight	17	15	2
340–3	Fitting – Hydraulic Straight	15	5	1
340–3	Fitting – Hydraulic Straight	22	14	1
340–3	Fitting – Hydraulic Straight	29	16	1
340–4	Fitting – Hydraulic Straight	29	10	2
340–8	Fitting – Hydraulic Straight	13	11	2
340–13	Fitting – Hydraulic Straight	18	12	2
340–13	Fitting – Hydraulic Straight	14	19	2
340–13	Fitting – Hydraulic Straight	15	19	2
340–18	Fitting – Hydraulic 90°	22	13	1
340–18	Fitting – Hydraulic 90°	15	2	2
340–18	Fitting – Hydraulic 90°	19	7	10
340–21	Fitting – Hydraulic Tee	19	13	1
340–77	Fitting – Hydraulic 90°	14	2	2
340–77	Fitting – Hydraulic 90°	13	22	1
340–77	Fitting – Hydraulic 90°	17	27	1
340–82	Fitting – Hydraulic 90°	13	47	2
340–87	Fitting – Hydraulic 45°	13	27	1
340–92	Fitting – Hydraulic 45°	14	17	2
340–92	Fitting – Hydraulic Straight	18	3	4
340–92	Fitting – Hydraulic Straight	15	17	2
340–92	Fitting – Hydraulic Straight	17	26	4
340–101	Fitting – Hydraulic 45°	15	10	2
340–101	Fitting – Hydraulic 45°	16	11	1
340–101	Fitting – Hydraulic Straight	14	10	2
340–103	Fitting – Hydraulic 45°	19	3	5
340–103	Fitting – Hydraulic 45°	51	32	2
340–103	Fitting – Hydraulic 45°	57	52	1
340–103	Fitting – Hydraulic 45°	55	64	1
340–108	Fitting – Hydraulic 90°	31	48	2
340–132	Fitting – Hydraulic 90°	17	3	3
340–132	Fitting – Hydraulic 90°	54	4	5
340–132	Fitting – Hydraulic 90°	18	8	1
340–132	Fitting – Hydraulic 90°	56	19	3
340–139	Fitting – Hydraulic 90°	14	23	1
340–139	Fitting – Hydraulic 90°	15	23	1
340–139	Fitting – Hydraulic 90°	13	35	1
340–143	Fitting – Hydraulic 90°	18	11	1
340–143	Fitting – Hydraulic 90°	16	18	1
340–143	Fitting – Hydraulic 90°	14	32	1
340–143	Fitting – Hydraulic 90°	15	32	1
353–512	Fitting – Hydraulic Plug	18	5	2
353–550	Fitting – Plug	13	4	1
353–599	Pin–Dowel	20	3	2
353–682	Fitting – Hydraulic Straight	13	20	1
353–781	Fitting – 90°	21	30	2
353–781	Fitting–Elbow	50	1	2
353–886	Ring – Retaining	30	8	2
353–922	Seal – Ring	30	6	6
353–989	Plug	16	6	2
353–990	Plug	16	2	11
353–991	Plug	16	17	2
354–5	Coupling	30	14	2
354–13	Pin– Dowel	30	13	2
354–14	Pin – Dowel	30	21	2
354–15	Seal – Oil	30	22	1
354–16	Washer	30	4	4
354–20	Fitting – Fuel Tee	21	15	1
354–21	Fitting – Fuel Straight	21	17	1
354–22	Fitting – Fuel Straight	21	14	2
354–35	Gasket	30	29	1
354–36	Cap – Adjuster Valve	30	30	1
354–37	Adjuster – Valve	30	28	1
354–38	Ball – Valve	30	26	1
354–39	Spring – Compression	30	27	1
354–45	Idler Gear Assembly	20	6	1
354–46	Ring–Seal	20	8	1
354–49	Drive Shaft Assembly	20	7	1
354–50	Screw–Hex Socket Hd.	20	1	4
354–51	Washer	20	2	4
354–52	Shaft – Drive	30	24	1
354–53	Pump Body Assembly	30	23	1
354–54	Plate – Gear	30	1	2
354–55	Plate Assembly	30	25	1
354–56	Pin – Dowel	30	2	2
354–57	Gear – Drive	30	20	1
354–58	Plate Assembly	30	15	1
354–59	Shaft – Drive	30	11	1
354–60	Plate – Gear	30	7	1
354–61	Key – Woodruff	30	10	1
354–62	Gear	30	9	1
354–63	Cover Assembly	30	5	1
354–64	Screw – Cap Hex. Hd.	30	3	4
354–65	Idler Shaft Assembly	30	12	1
354–66	Shaft – Idler	30	19	2
354–67	Seal – Pre–Load Hi Pressure	30	17	4
354–68	Plate – Load	30	18	4
354–69	Seal – Load Hi Pressure	30	16	4
354–70	Plug	16	21	1
354–72	Fitting – Hydraulic 45°	22	36	1
354–73	Fitting – Hydraulic Straight	13	24	2
354–74	Fitting – Hydraulic Plug	13	16	1
354–75	Fitting – Hydraulic 90°	22	34	1
354–77	Fitting – Hydraulic Test Port	22	17	1
354–77	Fitting – Test Port	14	11	2
354–77	Fitting – Test Port	15	11	2
354–79	Cap – Test Port	14	12	2
354–79	Cap – Test Port	15	12	2
354–79	Cap – Test Port	22	18	1

*Not Illustrated

TABLE OF CONTENTS

Description	Page
Frame & Body Assembly	1–2
Steering Tower Assembly	3
Steering Valve Assembly No. 75–0600	4
Traction & Brake Pedals Assembly	5
Seat & Throttle Assembly	6
Seat Suspension Assembly	7
Diagnostic–ACE Display Assembly	8
Electrical Schematic	9
Control Console Assembly	10–11
Hydraulic Schematic	12
Hydraulic Reservoir Assembly	13
Hydraulic Control Manifold Assembly	14–15
Control Manifold Assembly	16
Front Hydraulic Manifolds	17
Rear Hydraulic Manifolds	18
Cutting Unit Hydraulic Components	19
Reel Motor Assembly No. 92–8759	20
Fuel Tank Assembly	21
Front Axle & Transmission Assembly	22–23
Front Axle Assembly No. 86–7200	24–25
Brake Assembly	26
Transmission Assembly No. 75–0010	27
Traction Control Assembly	28
Gear Pump Installation Assembly	29
Hydraulic Pump Assembly No. 75–0800	30
Radiator Assembly	31
Muffler & Pump Drive Assembly	32
Engine Installation Assembly	33–34
Valves & Crankshaft Assembly	35–36
Crankcase Assembly	37
Camshaft Assembly	38
Cylinder Head Assembly	39
Water Pump Assembly	40
Fuel Supply & Engine Block Assembly	41–42
Fuel Injection Pump Assembly	43–44
Governor Assembly	45
Starter Assembly	46
Alternator Assembly	47
Engine Components Assembly	48
Air Cleaner Assembly	49
Fuel Filter Assembly	50
Rear Axle Assembly	51–52
Hydraulic Cylinder No. 75–1200	53
Front Lift Arms Assembly	54–55
Rear Lift Arms Assembly	56–57
Hydraulic Cylinder Assembly No. 93–0079	58
Hydraulic Cylinder Assembly No. 85–9880	59
Hydraulic Cylinder Assembly No. 83–7480	60
Hydraulic Cylinder Assembly No. 83–7490	61
Special Tools	62
International Parts Reference	63–64
Part Number Index	65–75

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 Reelmaster® 5100D has two identification numbers; a model number and a serial number. The two numbers are stamped on a decal which is located on the traction unit frame under the seat. In any correspondence concerning the Reelmaster 5100D, 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 Reelmaster 5100D.
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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state.

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

Litho in U.S.A.

Maintenance Record

Date								

Maintenance Record

Date								