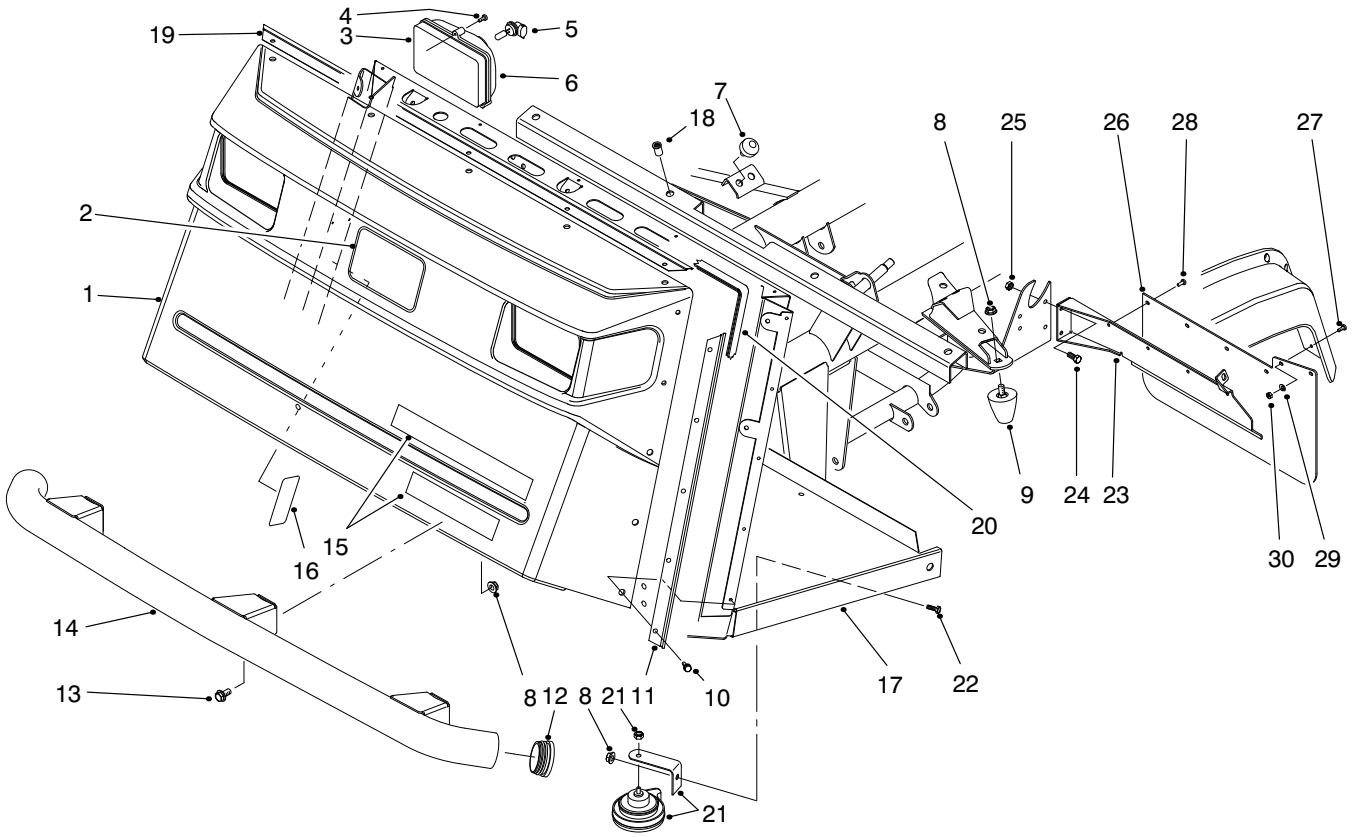
FORM NO. 3322–653

TORO®

MODEL NO. 07200–90270 & UP
MODEL NO. 07200TC–90001 & UP
MODEL NO. 07202–90206 & UP

PARTS CATALOG

WORKMAN® 3200



T–1581–1

FRONT BUMPER & HOOD ASM

PROTOTYPE

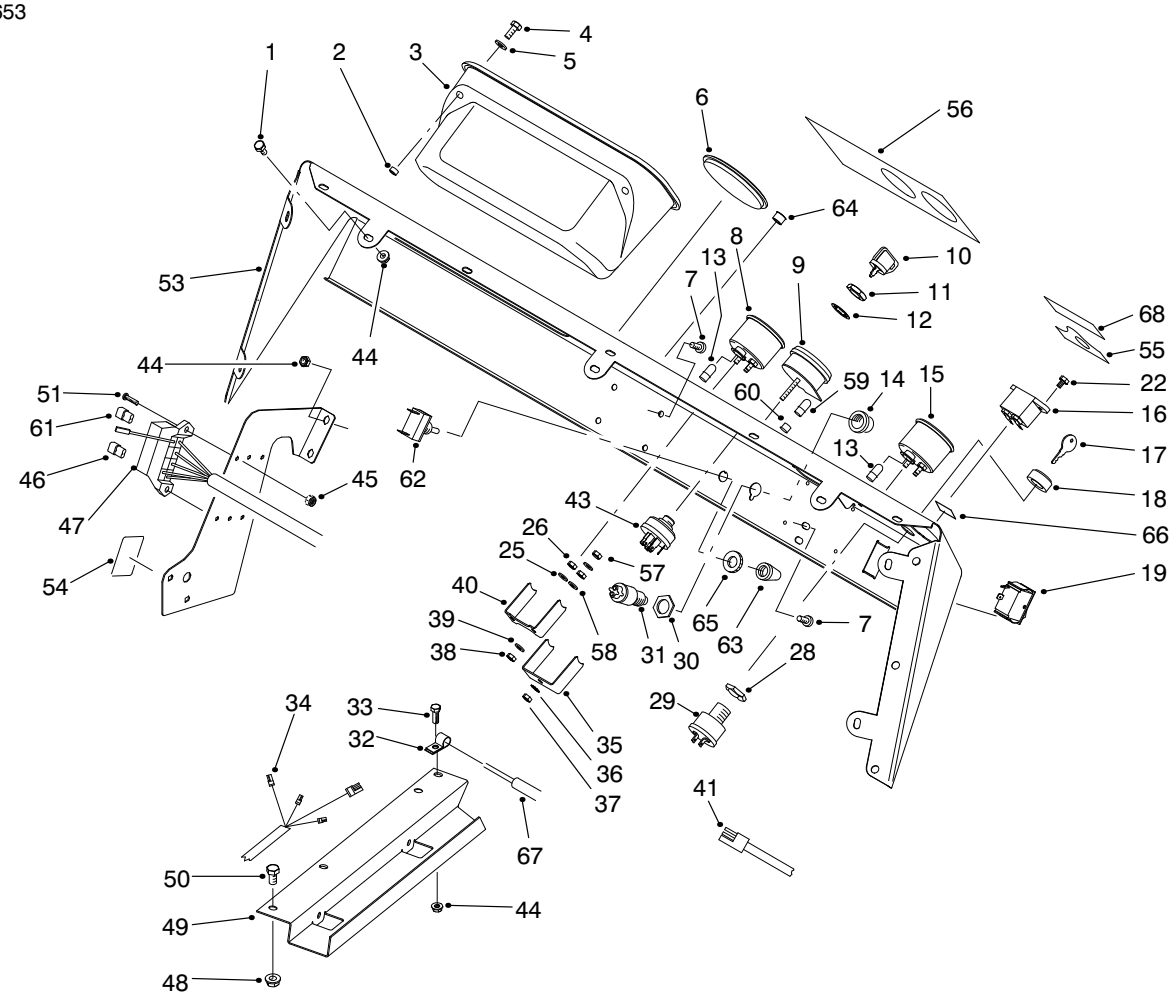
Ref. No.	Part No.	Description	No. Used
1	87–0710	Hood	1
2	62–5550	Decal–TORO	1
3	87–2120	Asm–Headlight (Incl. Ref. #5–6)	2
4	32104–88	Screw	6
5	87–6320	Bulb–Headlight	2
6	87–6330	Lens–Headlight	2
7	87–2440	Bumper	2
8	3290–357	Nut–HFH	8
9	26–0071	Bumper	2
10	87–6620	Screw	15
11	87–8120	Bracket–Trim Side	2
12	2410–42	Cap–Front Bumper	2
13	3234–1	Screw–HFH	6
14	87–4070	Bumper–Front	1
15	87–6700	Decal–Workman 3200	1
16	87–7000	Decal–Load	1
16	94–1224	Decal–Load (Europe)	1
16	92–5395	Decal–Load (Japan)	1
17	94–5240	Asm–Operators Platform (Incl. Ref. #18)	1
18	32148–7	Nut–Clinch	8
19	87–8130	Bracket–Trim Top	1
20	87–8160	Trim	1
21	116749	Asm–Horn	1
22	323–4	Screw–HH	1
23	94–3838	Bracket–Mudflap LH	1
*	94–3839	Bracket–Mudflap RH	1
24	321–4	Screw–HH	4
25	32128–33	Nut–HFH	4
26	94–3841	Mudflap	2
27	3250–13	Screw–PH	4
28	146489	Rivet–Pop	8
29	3256–61	Washer–Flat	4
30	3296–2	Nut–Lock	4

*Not Illustrated

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TPS

3322−653



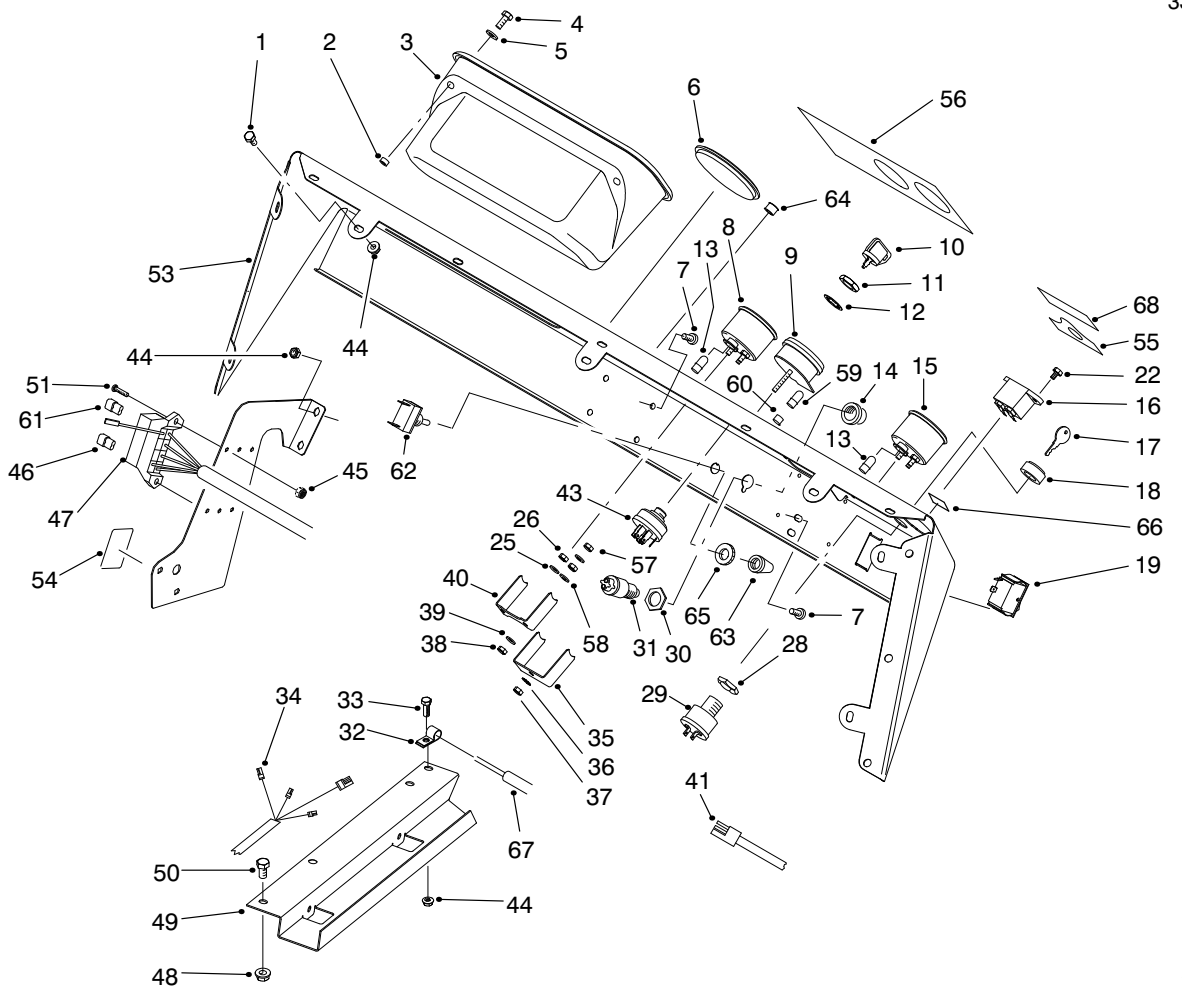
T−1706−1

CONTROL PANEL ASM

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

Ref. No.	Part No.	Description	No. Used
30		Nut−Hex.	1
31	18−2830	Asm−Horn Switch (Incl. Ref. #14 & 30)	1
32	2412−89	Clamp−R	1
33	321−4	Screw−HH	1
34	99−1111	Harness−Wire Rear	1
35		Clamp−Light	1
36	3254−1	Washer−Lock	1
37	3217−26	Hut−Jam	1
38	3217−25	Nut−Jam	2
39	3253−15	Washer−Lock	2
40		Clamp−Temp. Gauge	1
41	87−4230	Harness−Wire Front LH	1
43	27−2360	Asm−Ignition Switch (Incl. Ref. #11 & 12)	1
44	32128−33	Nut−HFH	12
45	3296−2	Nut−Lock	2
46	218−574	Fuse−7.5 Amp	2
47	87−8500	Asm−Front Wire Harness (Incl. Ref. #13)	1
48	32128−20	Nut−HFH	3
49	93−7094	Cover−Wire Harness	1
50	322−2	Screw−HH	3
51	3250−13	Screw−PPH	2
53	87−8540	Asm−Control Panel (Incl. Ref. #55−56 & 68)	1

PROTOTYPE



T−1706−1

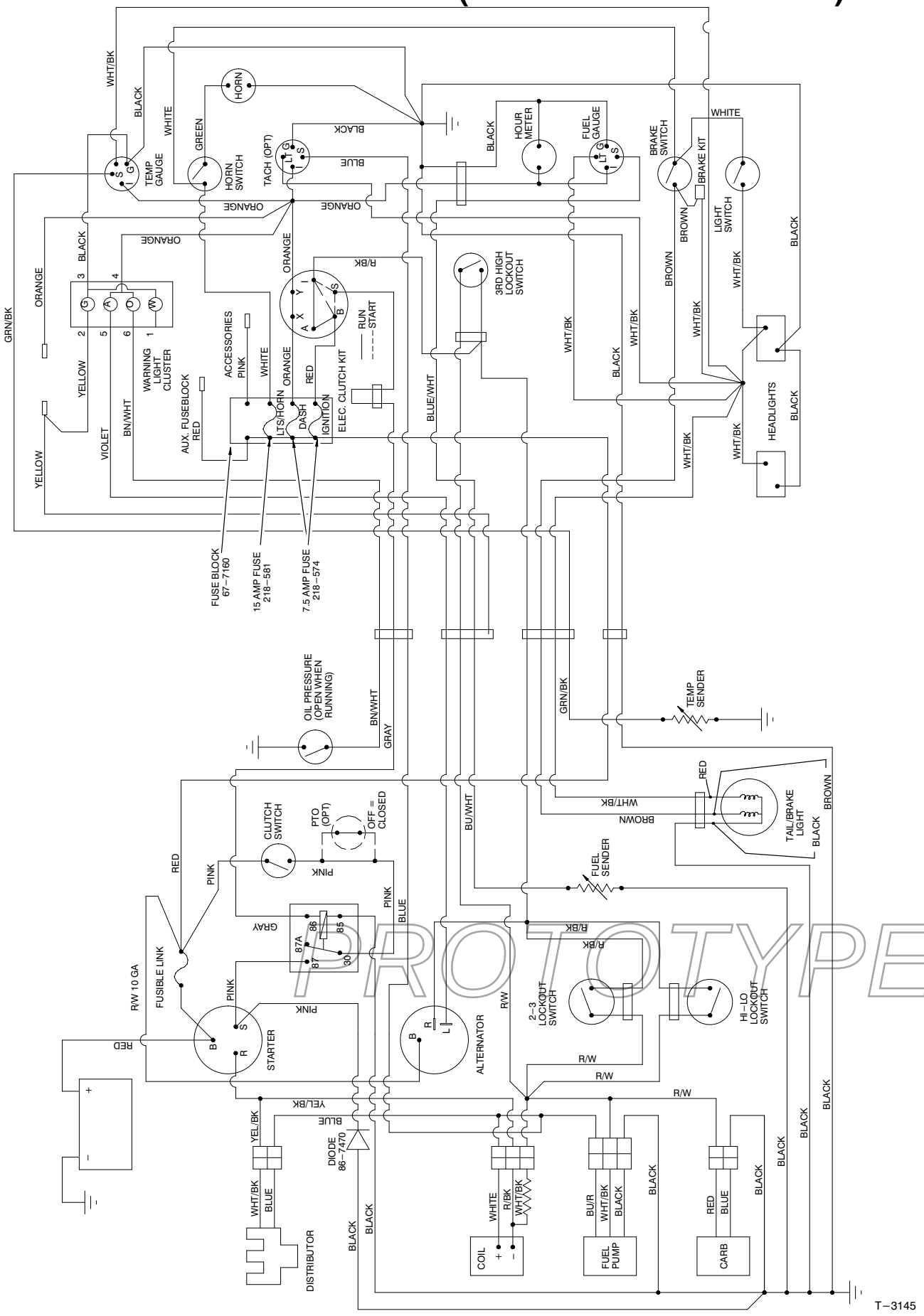
CONTROL PANEL ASM (Continued)

Ref. No.	Part No.	Description	No. Used
54	87−6670	Decal−Fuse	1
54	93−9851	Decal−Fuse (Europe)	1
54	92−5374	Decal−Fuse (Japan)	1
55	87−5910	Decal−Supervisor	1
55	93−9856	Decal−Supervisor (Europe)	1
55	92−5332	Decal−Supervisor (Japan)	1
56	87−8520	Decal−Dash	1
56	93−9446	Decal−Dash (Europe)	1
56	92−6422	Decal−Dash (Japan)	1
57	3253−19	Washer−Lock	3
58	3217−29	Nut−Jam	3
59	219−17	Bulb−Warning Light	4

Ref. No.	Part No.	Description	No. Used
60	87−6270	Asm−Socket & Bulb (Incl. Ref. #59)	4
61	218−581	Fuse−15 Amp	1
62	20−7150	Asm−Toggle Switch (Incl. Ref. #65)	1
63	218−473	Boot−Switch	1
64	2410−64	Plug−Hole	1
65		Nut−Lock	1
66	93−7252	Decal−CE (Europe)	1
67	94−3837	Cable−Clutch	1
68	94−5272	Decal−Warning	1

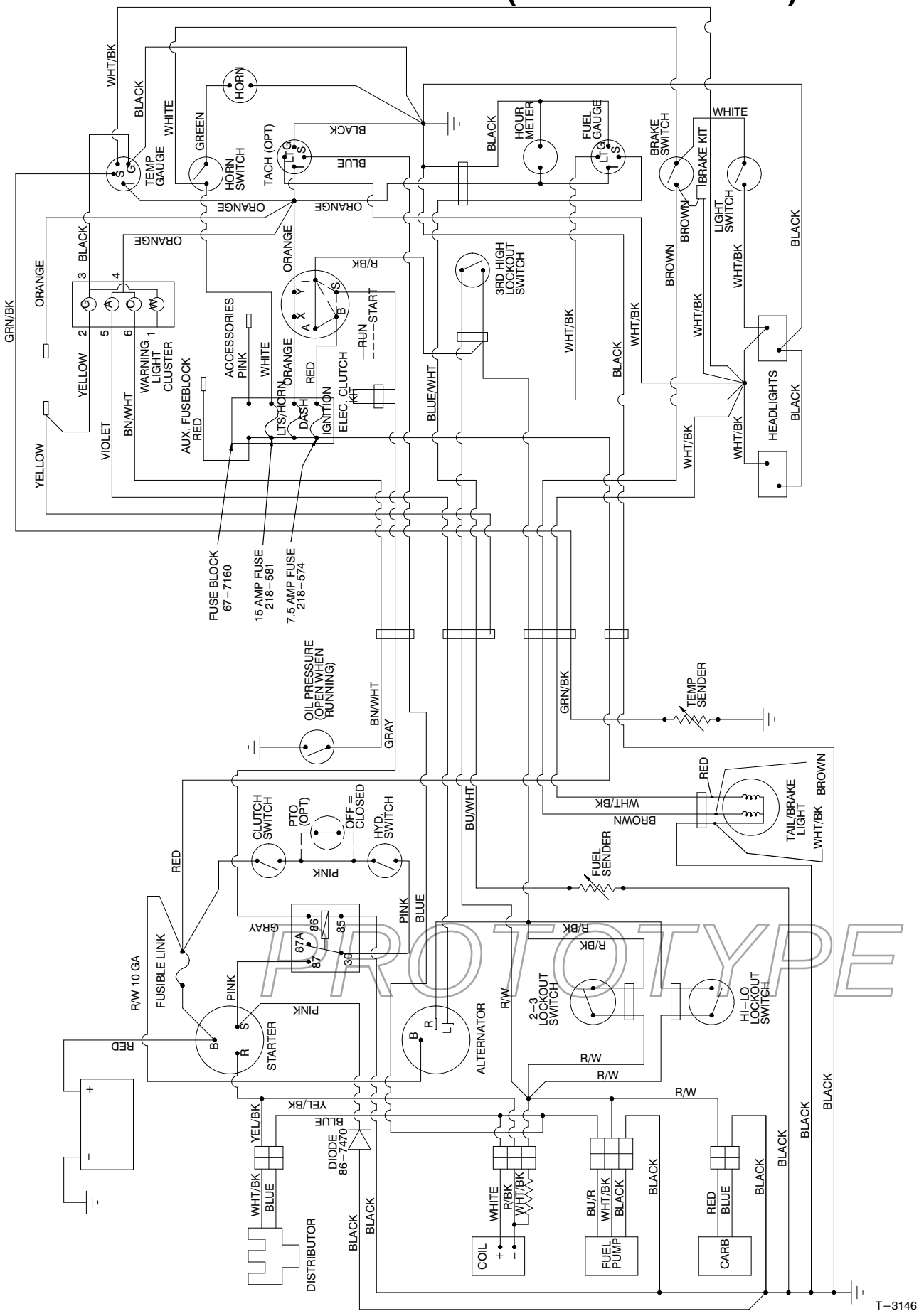
PROTOTYPE

ELECTRICAL SCHEMATIC (Models 07200 & 07202)

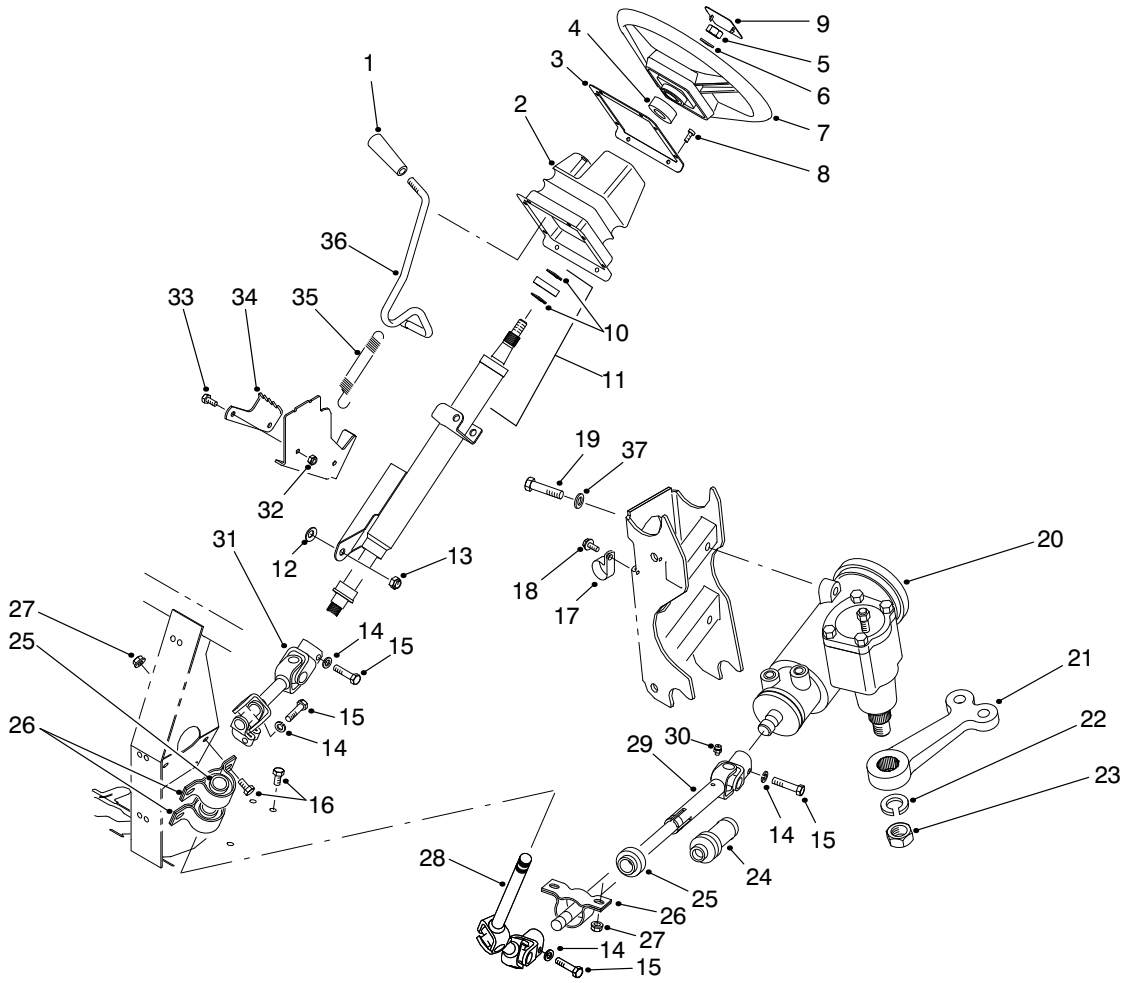


PROTOTYPE

ELECTRICAL SCHEMATIC (Models 07200TC)



PROTOTYPE



T–1584–1

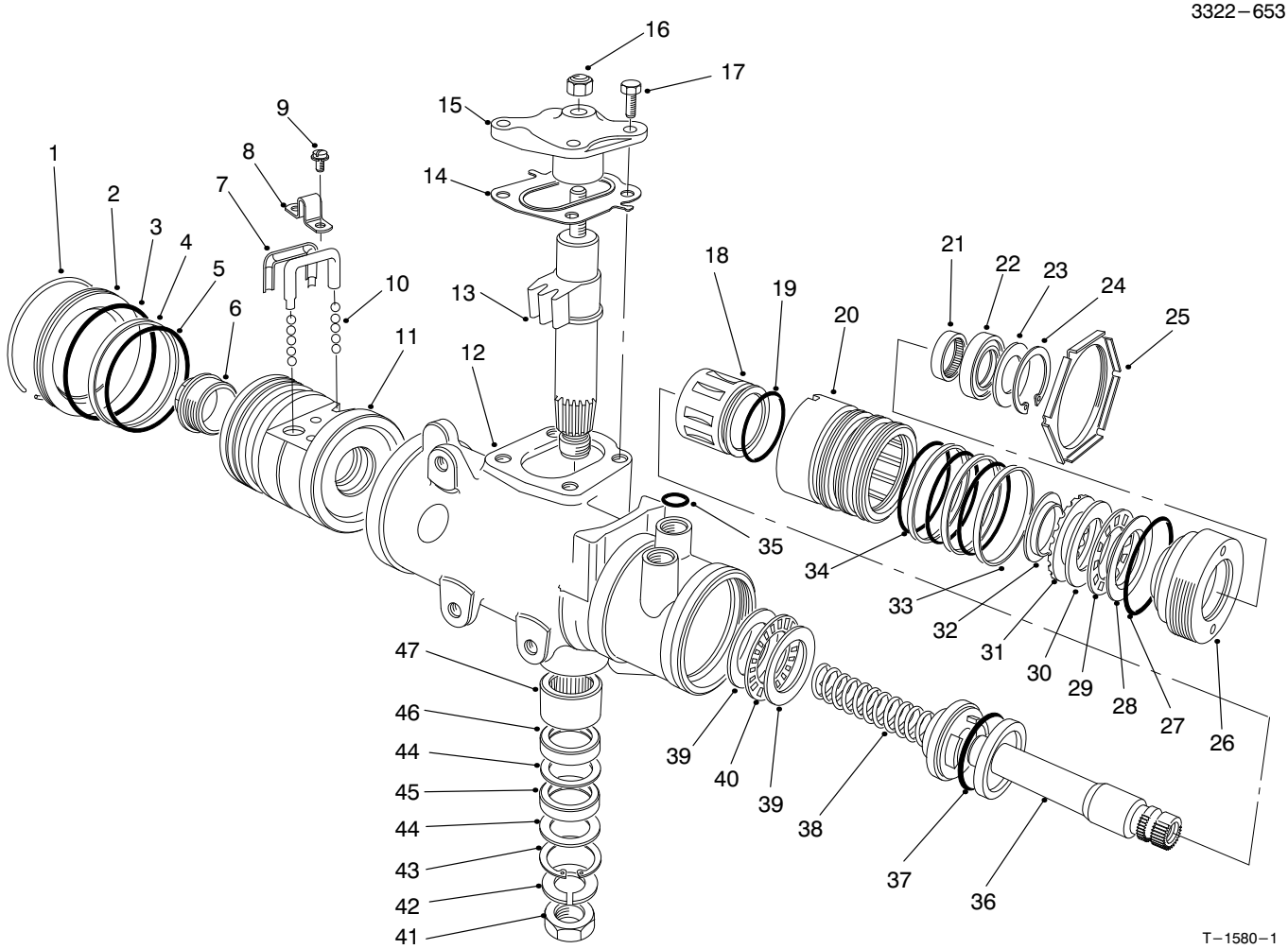
STEERING LINKAGE ASM

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

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

PROTOTYPE

*Not Illustrated



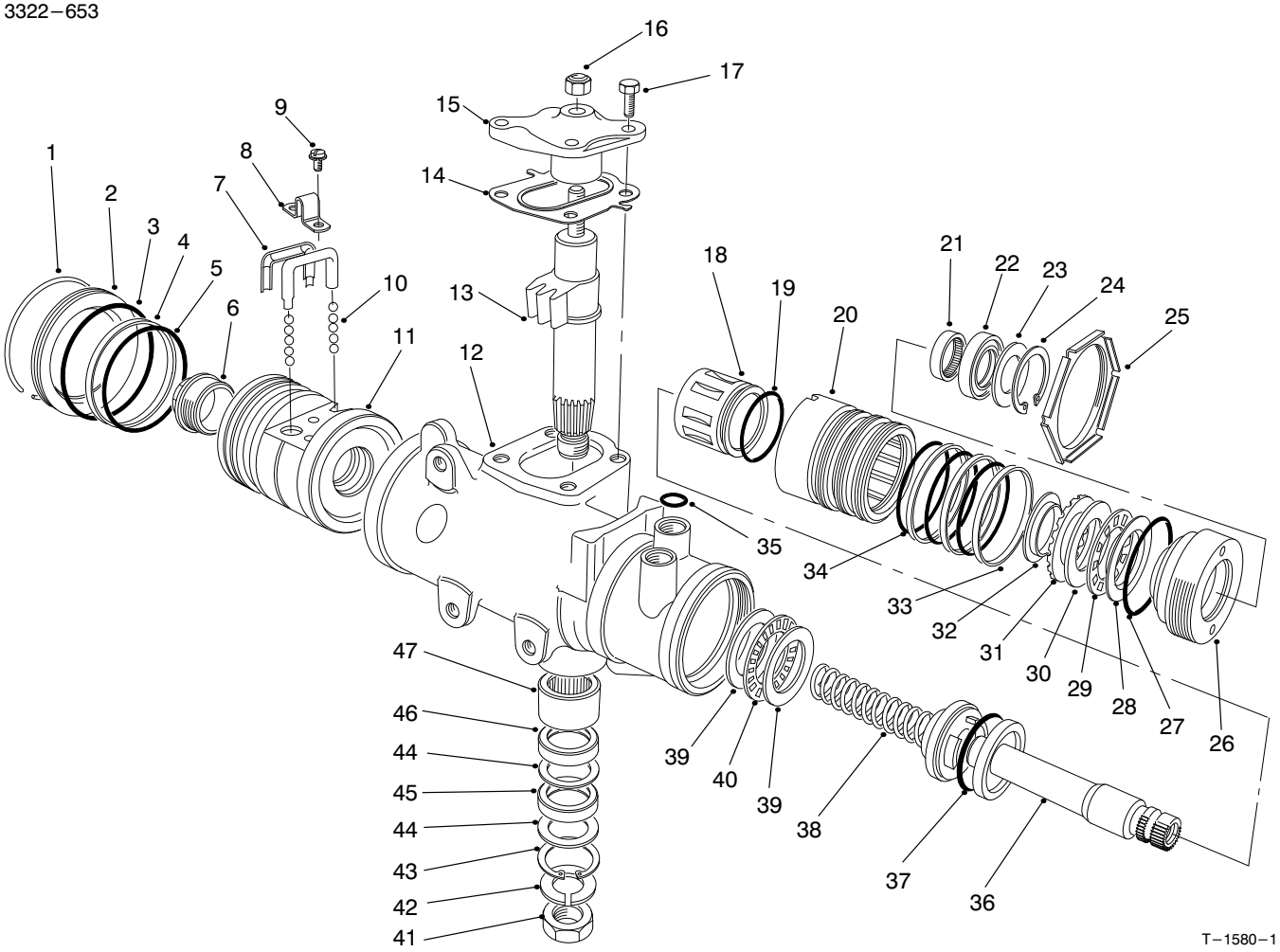
STEERING GEAR ASM NO. 87–1500

Ref. No.	Part No.	Description	No. Used
1		Ring–Retaining	1
2	92–4165	Plug–Housing End	1
3		Seal–Housing End Plug	1
4		Ring–Rack Piston	1
5		O–Ring, Rack Piston	1
6	18–4340	Plug–Rack Piston End	1
7	92–4168	Return–Guide Ball	2
8	18–4270	Clamp–Ball Return Guide	1
9	18–4260	Asm–Screw/Lockwasher	2
10	18–5190	Kit–Ball, Recirculating (Consists of 12 each of .2806 Dia. & .2812 Dia. Chrome Balls)	1
11		Nut–Rack Piston	1
12		Housing–Steering Gear	1
13		Gear–Pitman Shaft	1
14	28–8280	Kit–Seal, Side Cover (Incl. Ref. #17)	1
15		Cover–Housing Side	1
16	28–8220	Nut–Lash Adjuster	1
17	28–8210	Bolt–HFH	4
18		Spool Valve	1
19		O–Ring, Spool Valve	1
20		Valve Body	1
21	92–4169	Bearing–Needle	1
22		Seal–Stub Shaft	1
23		Seal–Stub Shaft Dust	1

Ref. No.	Part No.	Description	No. Used
24		Ring–Retaining	1
25	92–4159	Nut–Adjuster Plug Lock	1
26		Plug–Adjuster	1
27	28–8200	O–Ring	1
28		Race–Upper Bearing	1
29		Bearing–Roller, Thrust	1
30		Race–Thrust Bearing	1
31		Spacer–Thrust Bearing	1
32		Retainer–Bearing	1
33		Ring–Valve Body	3
34		O–Ring	3
35	39–7310	O–Ring	3
36		Shaft–Stub	1
37		O–Ring	1
38		Worm–Steering	1
39		Race–Thrust Bearing	2
40		Bearing–Roller, Thrust	1
41	39–7440	Nut–Pitman Arm	1
42	39–7420	Washer–Lock	1
43		Ring–Retaining	1
44		Washer–Seal, Backup	2
45		Seal–Pitman Shaft	1
46		Seal–Pitman Shaft	1
47	92–4170	Bearing–Pitman Shaft	1
*	92–4161	Asm–Cover Service Housing Side (Incl. Ref. #14–17)	1

*Not Illustrated

PROTOTYPE

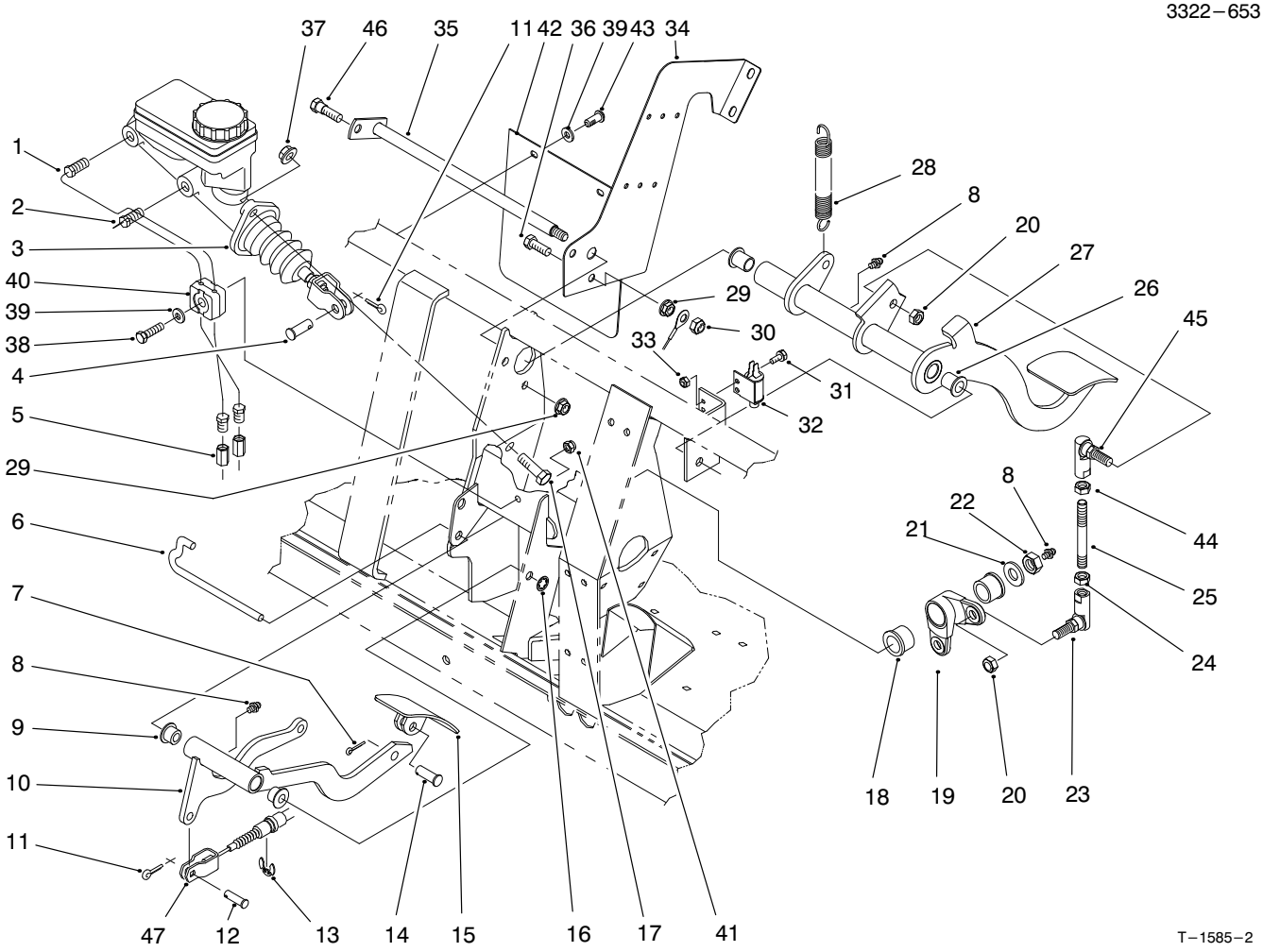


STEERING GEAR ASM NO. 87–1500

Ref. No.	Part No.	Description	No. Used
*	28–8270	Kit–Seal Service, End Plug (Incl. Ref. #1 & 3)	1
*	28–8290	Kit–Seal Service Rack/Piston (Incl. Ref. #4 & 5)	1
*	18–5180	Kit–Bearing, Lower Thrust (Incl. Ref. #39–40)	1
*	98–2962	Kit–Seal, Pitman Shaft (Incl. Ref. #43–46	1
*	18–5170	Kit–Seal, Valve Ring (Incl. Ref. #19, 33, 34 & 37)	1
*	92–4163	Asm–Steering Housing (Incl. Ref. #12 & 43–47)	1
*	92–4167	Asm–Plug Service (Incl. Ref. #22–24 & 27)	1
*	92–4162	Pitman Shaft–Gear Service (Incl. Ref. #13, 14 & 17)	1
*	92–4158	Asm–Valve, Hyd. Gear (Incl. Ref. #18–20, 33, 34, 36 & 37)	1
*	92–4160	Kit–Bearing Service, Upper (Incl. Ref. #28–32)	1
*	92–4166	Asm–Rack/Piston/Nut (Incl. Ref. #1–11 & 38)	1
*	92–4164	Asm–Plug, Service Adjust. (Incl. Ref. #21–24 & 26–32)	1
*	87–1500	Steering Gear (Complete)	1

*Not Illustrated

PROTOTYPE

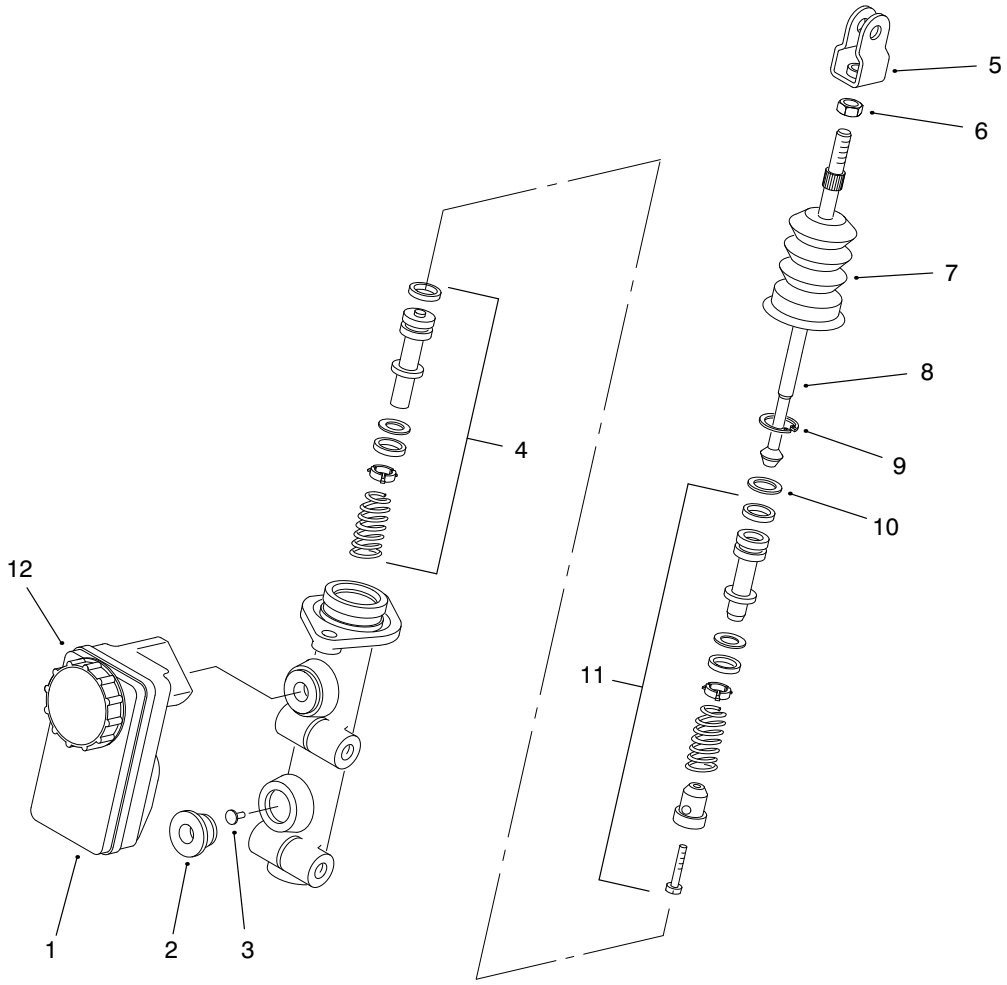


BRAKE & ACCELERATOR PEDAL ASM

Ref. No.	Part No.	Description	No. Used
1	94–3814	Tube–Hydraulic	1
2	94–3815	Tube–Hydraulic	1
3	94–3800	Asm–Master Cylinder	1
4	283–2	Pin–Clevis	1
5	87–3570	Union–Brake Line	2
6	87–2880	Shaft–Accelerator Pedal	1
7	3272–6	Pin–Cotter	1
8	302–5	Fitting–Grease	3
9	256–259	Bushing–Flange	2
10	93–8961	Arm–Accelerator Pedal	1
11	3272–10	Pin–Cotter	2
12	283–30	Pin–Clevis	1
13	32120–47	Ring–E	1
14	283–85	Pin–Clevis	1
15	93–8969	Pedal–Accelerator	1
16	32151–56	Ring–Retaining	1
17	323–7	Screw–HH	2
18	256–247	Bushing–Flange	2
19	94–5223	Bell Crank	1
20	3296–6	Nut–Lock	2
21	3256–26	Washer–Flat	1
22	3296–23	Nut–Lock	1
23	68–3840	Ball Joint	1
24	3220–3	Nut–Jam	1

Ref. No.	Part No.	Description	No. Used
25	94–5299	Rod–Link	1
26	256–155	Bushing–Flange	2
27	93–8965	Pedal–Brake	1
28	76–9430	Spring–Extension	1
29	32128–20	Nut–HFH	2
30	3296–29	Nut–Lock	1
31	3290–321	Screw–HFH	2
32	55–7120	Switch–Brake Light	1
33	3296–2	Nut–Lock	2
34	94–3821	Plate–Center, Frame	1
35	95–7394	Shaft–Brake	1
36	322–5	Screw–HH	1
37	3290–357	Nut–Flange	2
38	321–9	Screw–HH	1
39	3256–22	Washer–Flat	3
40	87–7660	Clamp–Tube	2
41	3296–42	Nut–Lock	1
42	94–5221	Flap–Master Cylinder	1
43	87–6620	Screw–Torx Pan Hd.	2
44	3220–16	Nut–Hex. Jam	1
45	68–3841	Asm–Ball Joint	1
46	28–0540	Bolt–Shoulder	1
47	94–3836	Cable–Accelerator	1

PROTOTYPE



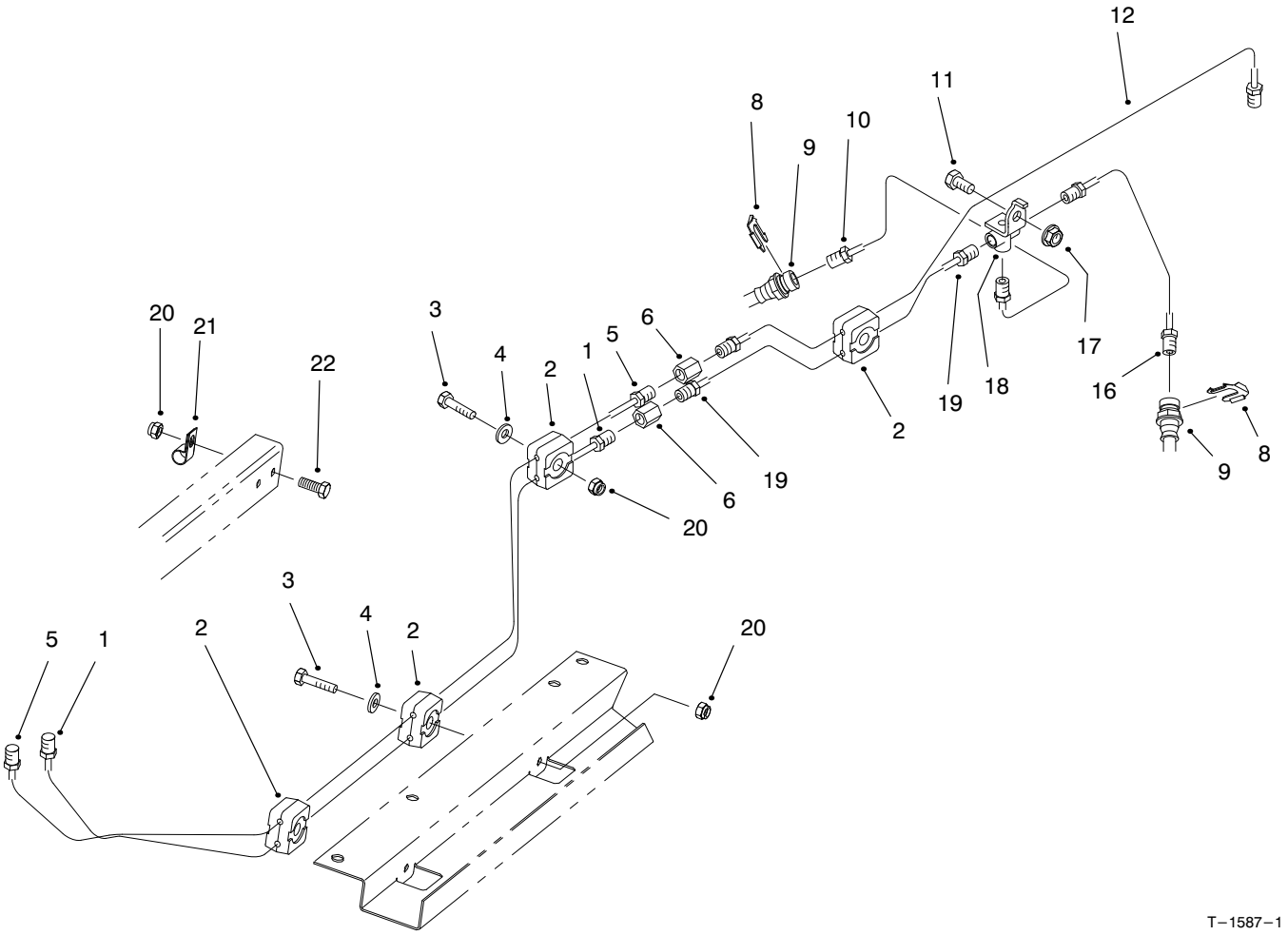
T−2339−1

MASTER BRAKE CYLINDER NO. 94−3800

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

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

PROTOTYPE



T−1587−1

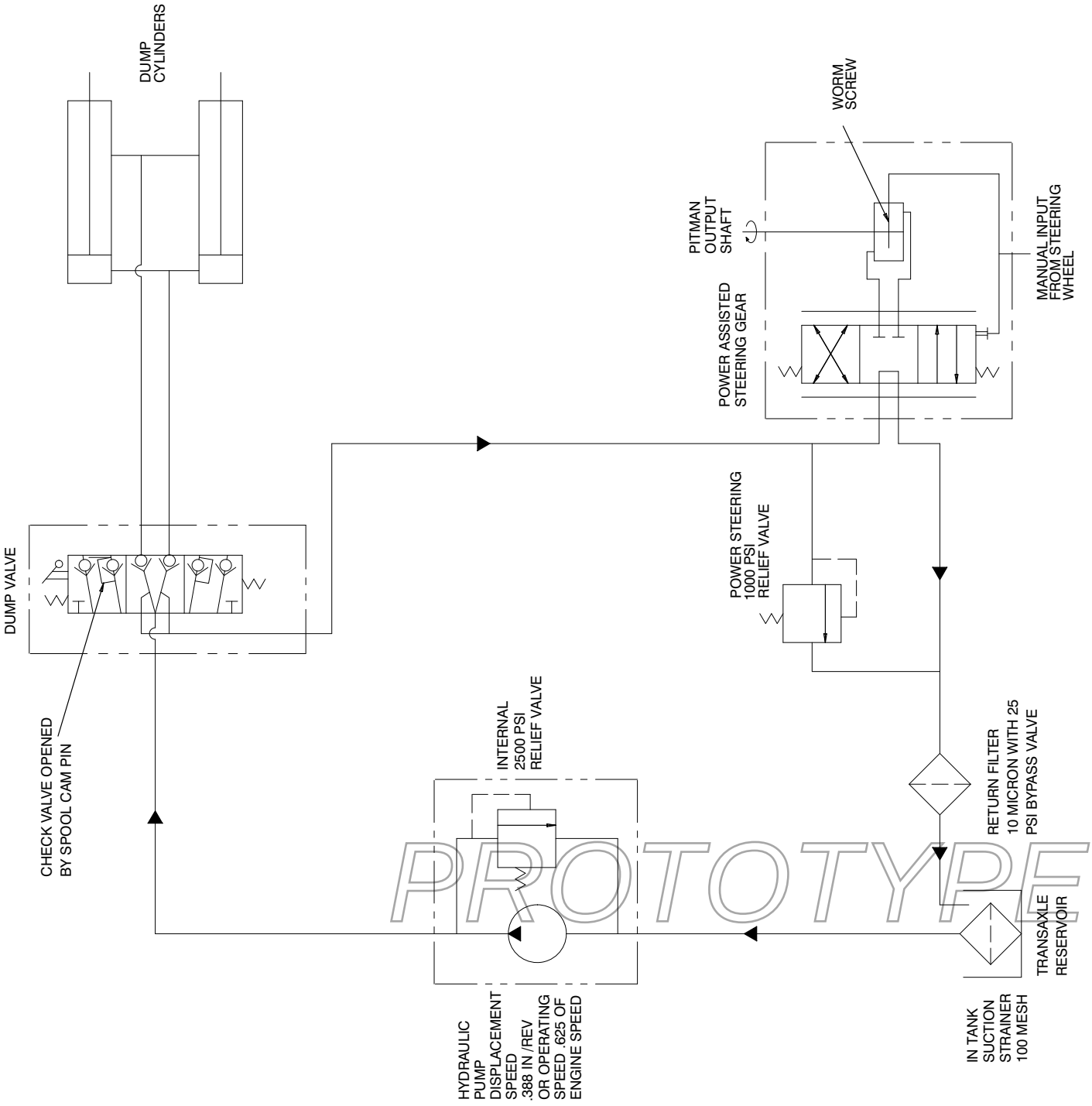
HYDRAULIC BRAKE LINE ROUTING ASM

Ref. No.	Part No.	Description	No. Used
1	94−3820	Tube−Brake Front	1
2	87−7660	Clamp−Brake Line	8
3	321−9	Screw−HH	4
4	3256−22	Washer−Flat	4
5	94−3819	Tube−Brake Rear	1
6	87−3570	Fitting−Union	2
8	87−3580	Retainer−Brake Hose	2
9	93−7123	Hose−Brake Front	2
10	93−7081	Tube−Brake Front RH	1

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

PROTOTYPE

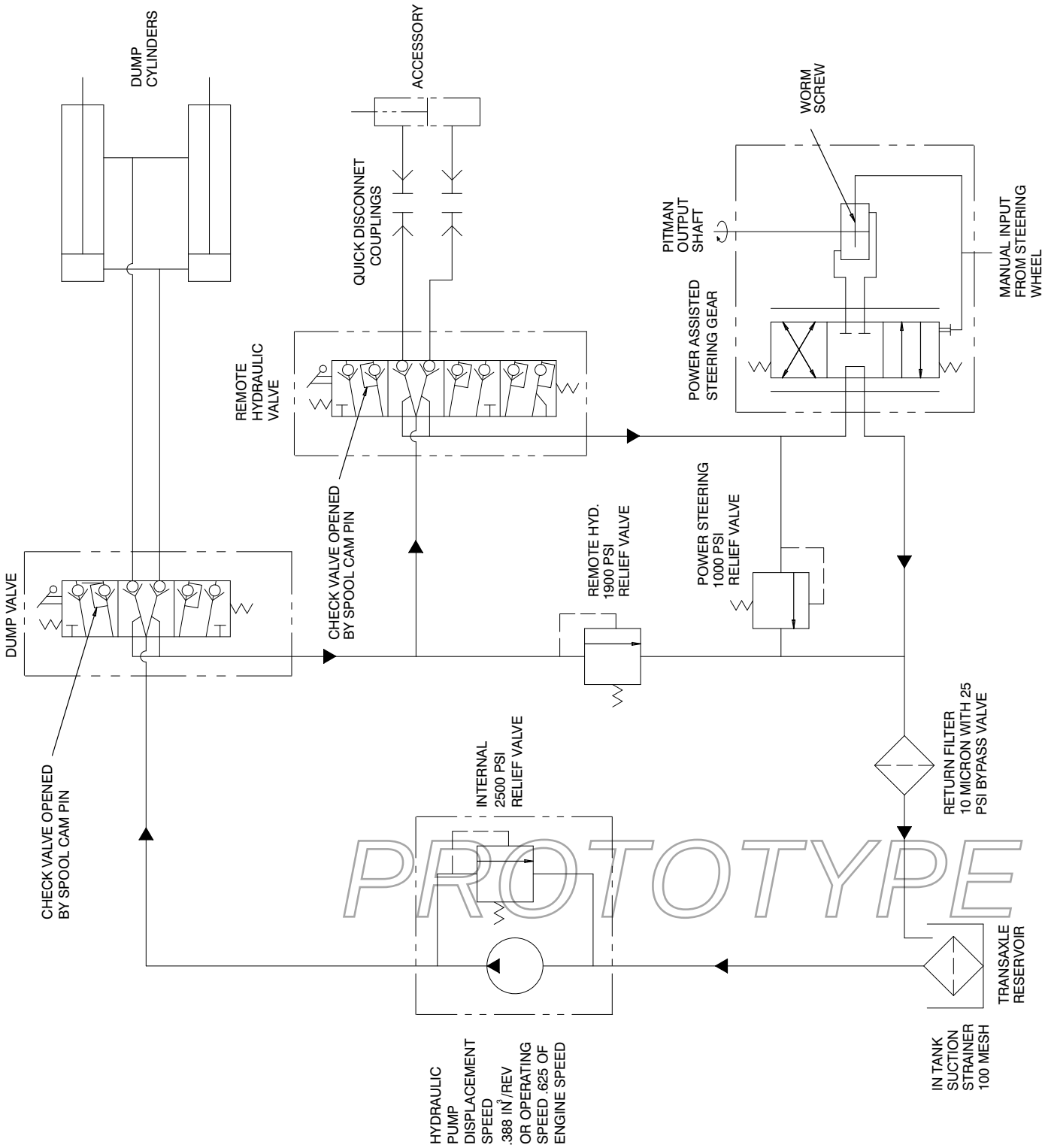
HYDRAULIC SCHEMATIC (Models 07200 & 07202)



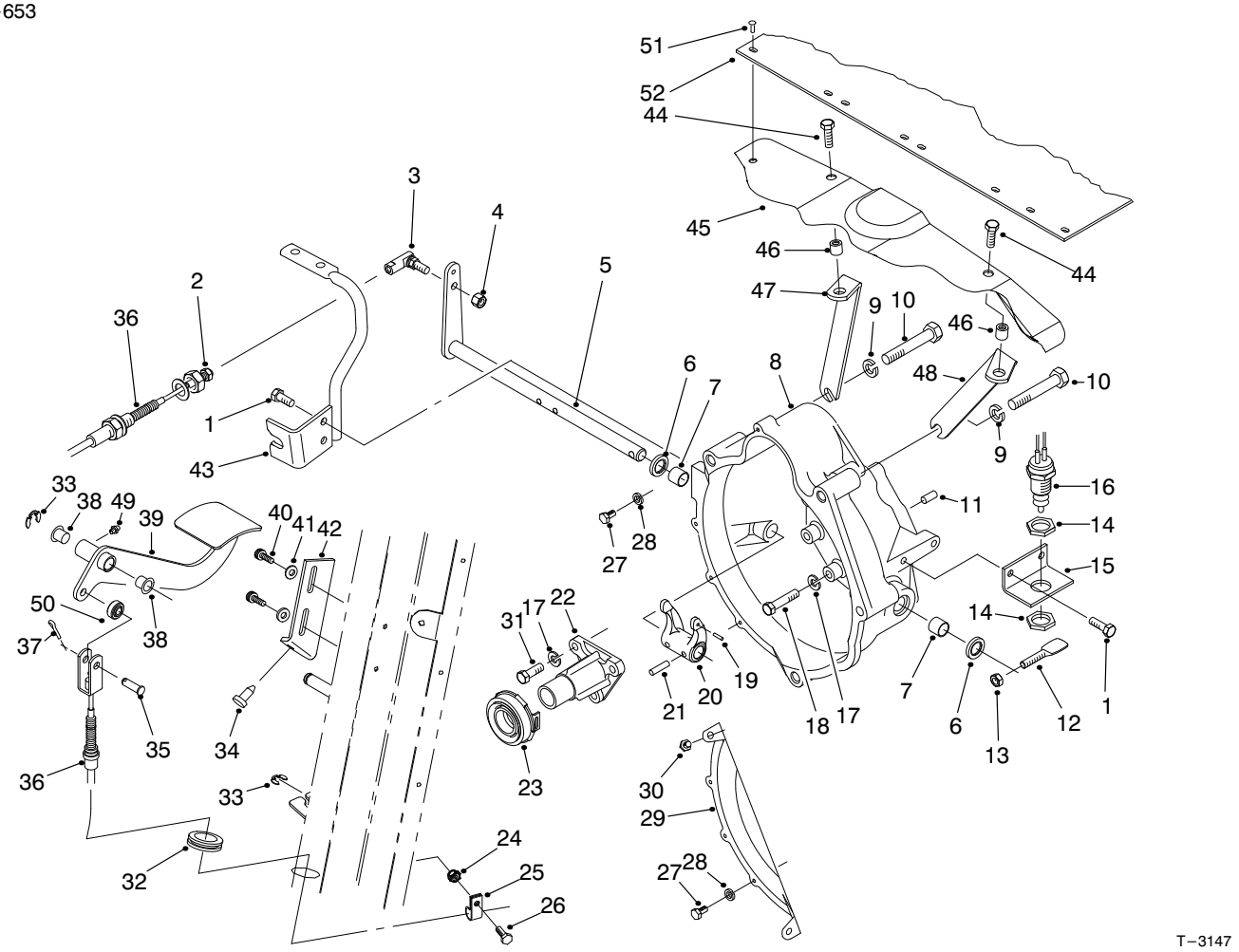
PROTOTYPE

T–1626–1

HYDRAULIC SCHEMATIC (Models 07200TC)



T–2620

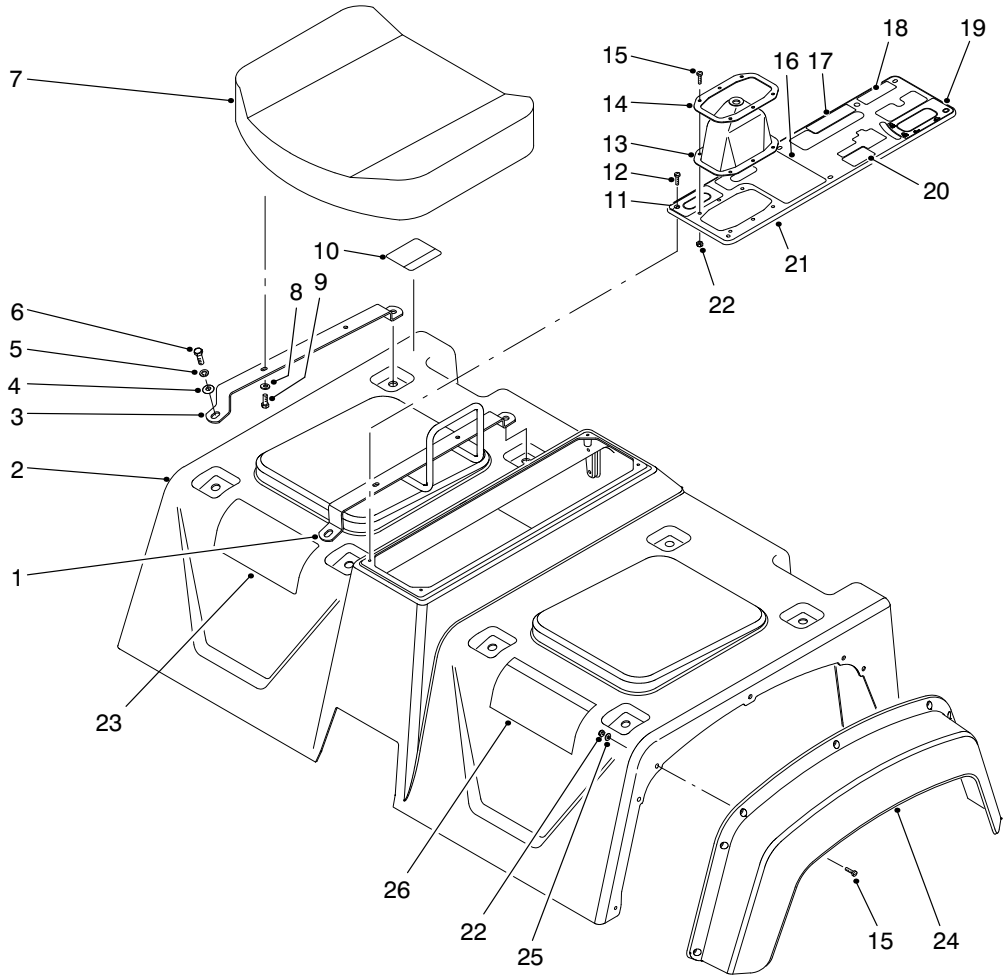


CLUTCH LINKAGE ASM

Ref. No.	Part No.	Description	No. Used
1	66−3160	Screw−HH	2
2	3220−2	Nut−Jam	1
3	2411−33	Joint−Ball	1
4	3296−4	Nut−Lock	1
5	87−5290	Shaft−Release	1
6	87−1920	Seal−Shaft	2
7	87−3770	Bushing−Sleeve	2
8	93−7121	Housing−Bell	1
9	3253−22	Washer−Lock	4
10	56−2150	Screw−HH	4
11	87−1910	Pin−Alignment	2
12	87−5360	Lever	1
13	3296−29	Nut−Lock	1
14	3218−20	Nut−Jam	2
15	87−5350	Bracket−Switch	1
16	87−5490	Switch−Neutral	1
17	42−9850	Washer−Lock	12
18	42−9530	Screw−HH	9
19	32121−7	Pin−Roll	1
20	87−5300	Fork−Clutch	1
21	32121−24	Pin−Roll	2
22	87−5320	Guide−Release	1
23	87−2100	Bearing−Release	1
24	32128−33	Nut−HFH	1
25	2412−89	Clamp−R	1
26	321−4	Screw−HH	1
27	48−7610	Screw−HH	4
28	3253−3	Washer−Lock	4

Ref. No.	Part No.	Description	No. Used
29	92−1938	Cover−Bell Housing	1
30	92−2129	Screw−HH	2
31	57−6380	Screw−HH	3
32	240−5	Grommet	1
33	32120−47	Ring−E	2
34	87−8460	Bumper	1
35	283−75	Pin−Clevis	1
36	99−1201	Asm−Clutch Cable (Incl. Ref. #2)	1
37	3272−10	Pin−Cotter	1
38	256−156	Bushing−Flange	2
39	99−1199	Pedal−Clutch	1
40	87−6620	Screw−Torx Pan Hd.	2
41	3256−22	Washer−Flat	2
42	87−8710	Tab−Clutch	1
43	87−8480	Bracket−Clutch	1
44	3234−5	Screw−HHF (Europe)	2
45	92−1345	Cover−Engine (Europe)	1
46	32148−8	Nut−Insert (Europe)	2
47	93−8956	Asm−Rear Brace, RH (Europe) (Incl. Ref. #46)	1
48	93−8955	Asm−Rear Brace, LH (Europe) (Incl. Ref. #46)	1
49	302−5	Fitting−Grease	1
50	99−1202	Rod End	1
51	146489	Rivet	8
52	99−1212	Cover−Engine (Europe)	1

PROTOTYPE



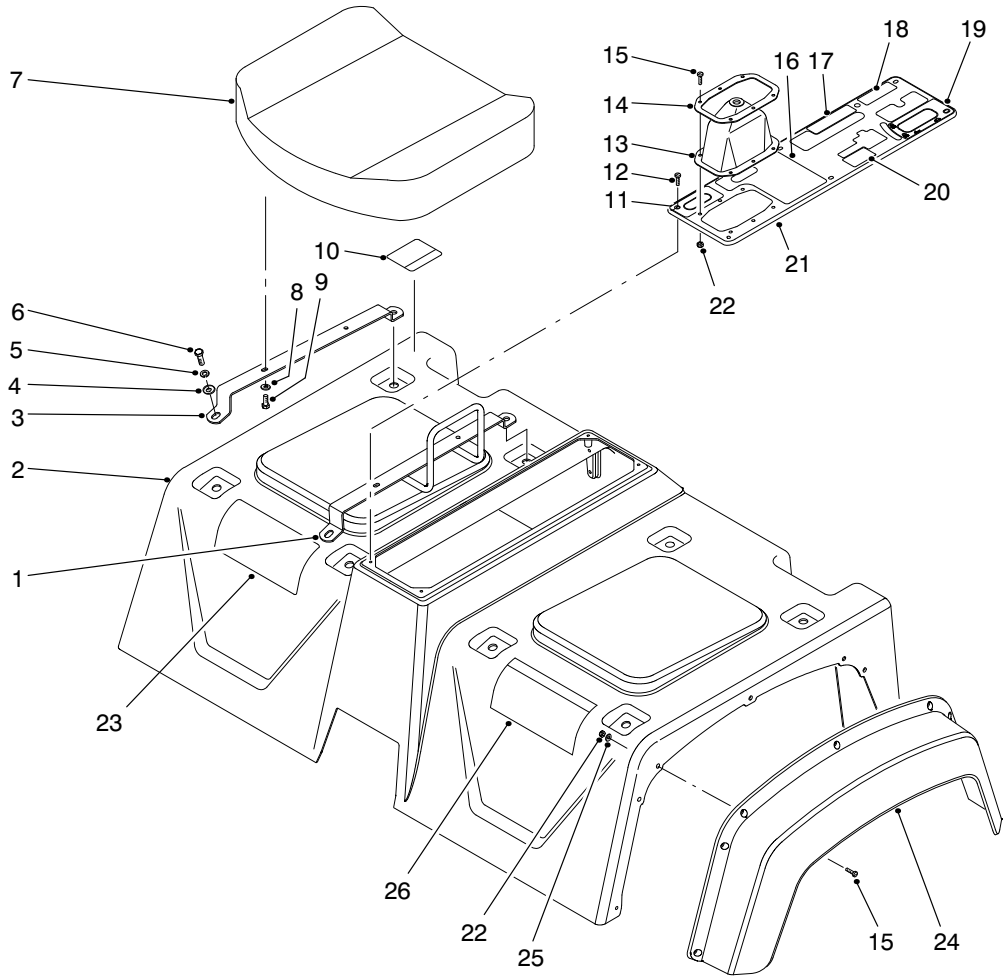
T−1589

SEAT BASE ASM

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

Ref. No.	Part No.	Description	No. Used
18	92−2609	Decal−Remote Hyd.	1
18	93−9866	Decal−Remote Hyd. (Europe)	1
18	92−5346	Decal−Remote Hyd. (Japan)	1
19	87−6010	Decal−Dump Hyd.	1
19	93−9444	Decal−Dump Hyd. (Europe)	1
19	92−5353	Decal−Dump Hyd. (Japan)	1
20	87−6020	Decal−Brake	1
20	93−9443	Decal−Brake (Europe)	1
20	92−5304	Decal−Brake (Japan)	1
21	87−8080	Asm−Console Plate (Incl. Ref. #11 & 16−20)	1
22	3296−2	Nut−Lock	20
23	99−1216	Decal−Quick Ref.	1
23	99−9350	Decal−Quick Ref. (NL)	1
23	99−9351	Decal−Quick Ref. (F)	1
23	99−9352	Decal−Quick Ref. (D)	1
23	99−9353	Decal−Quick Ref. (I)	1
23	99−9355	Decal−Quick Ref. (ES)	1
23	99−9356	Decal−Quick Ref. (S)	1
23	99−9394	Decal−Quick Ref. (DK)	1
23	99−9396	Decal−Quick Ref. (SF)	1
23	99−9395	Decal−Quick Ref. (N)	1
23	99−9397	Decal−Quick Ref. (P)	1

PROTOTYPE



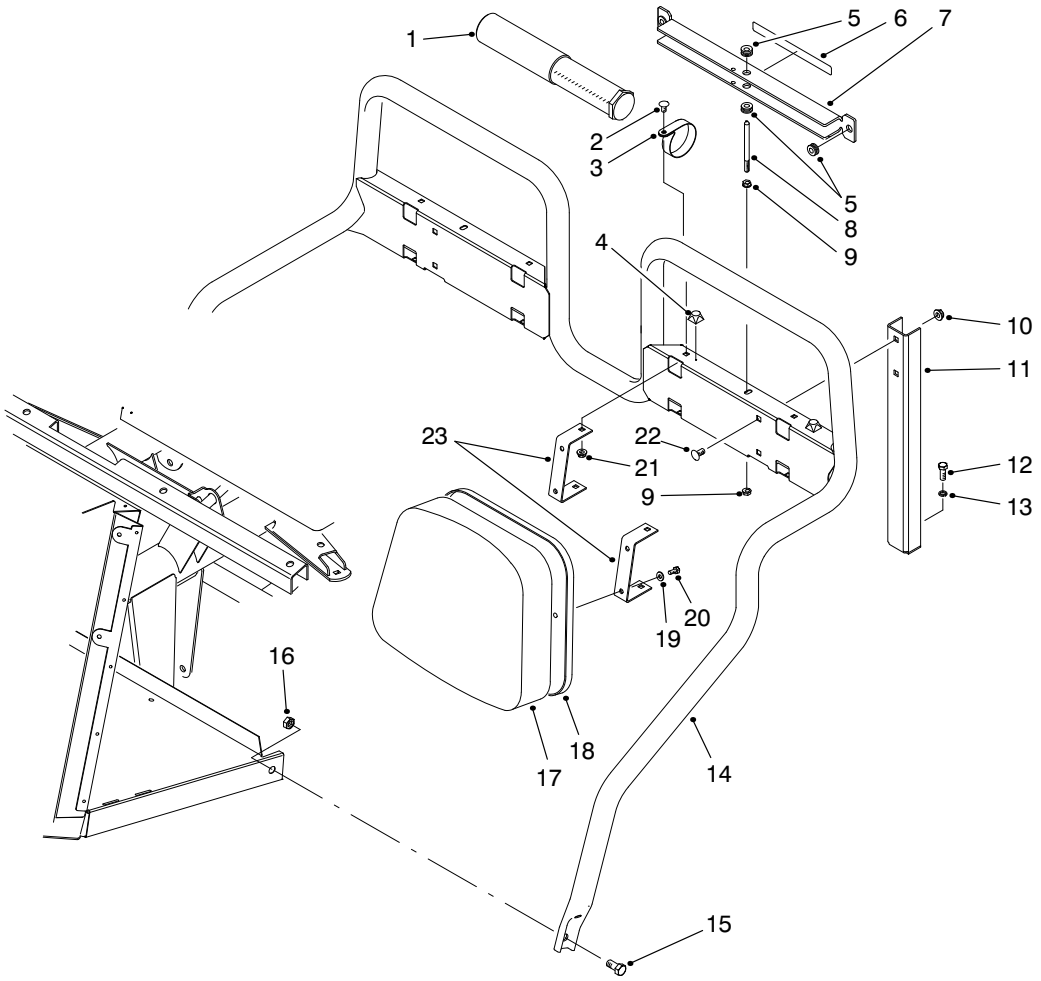
T−1589

SEAT BASE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
23	99−9354	Decal−Quick Ref. (Japan)	1
24	87−9480	Fender−Front	2
25	3256−61	Washer−Flat	14

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

PROTOTYPE



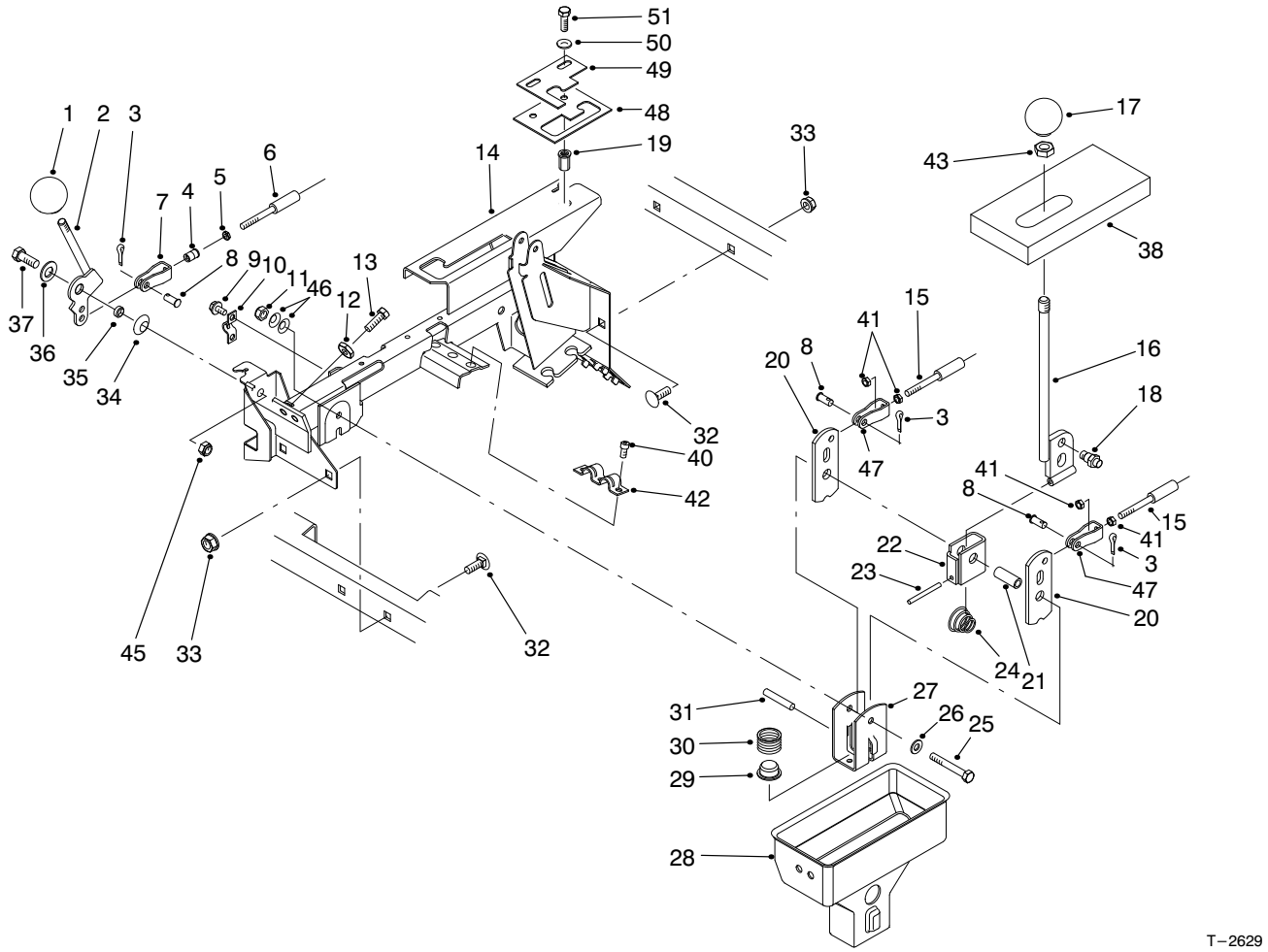
T−1779−1

SEAT BACK ASM

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

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

PROTOTYPE



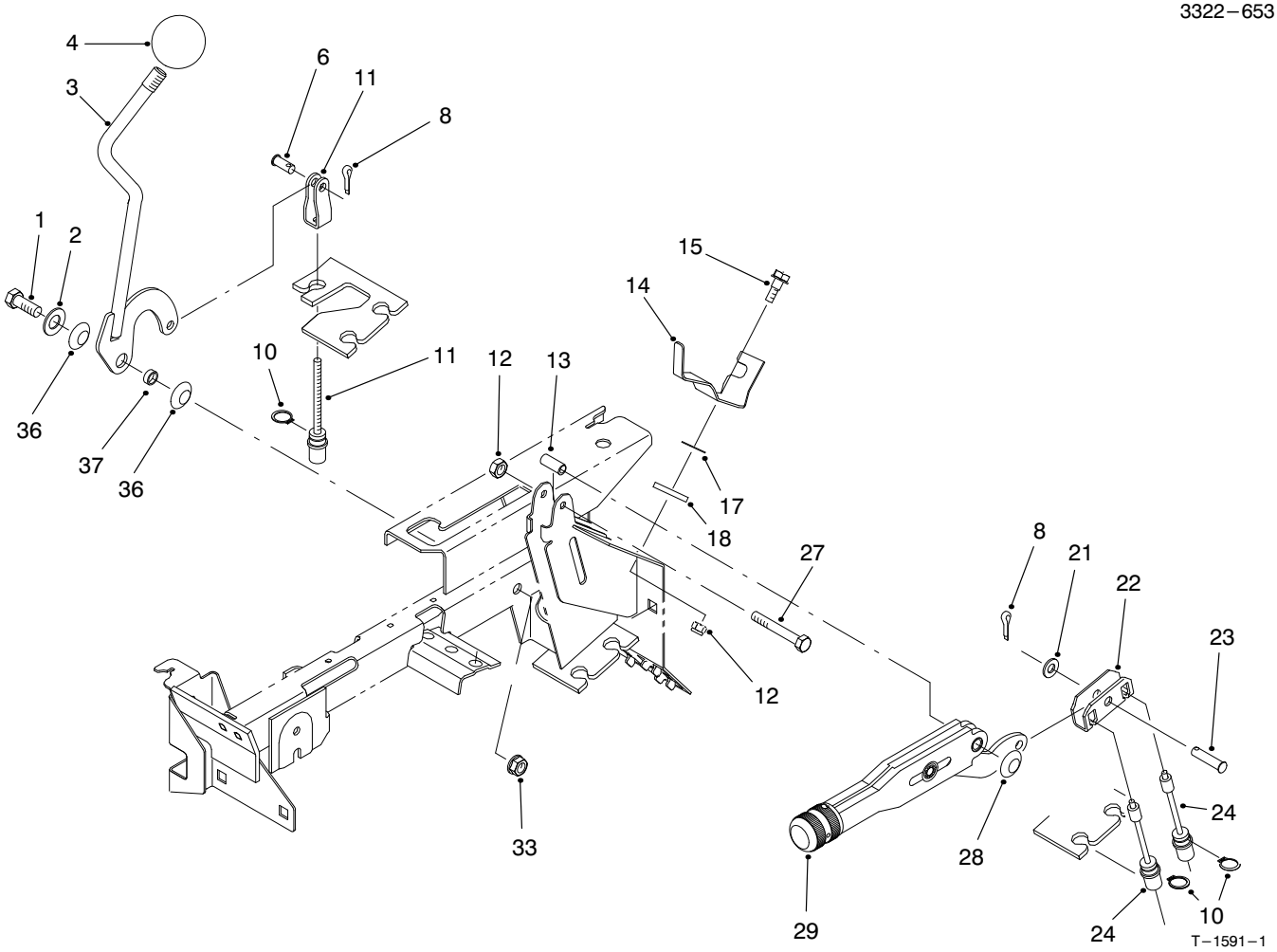
T−2629

HI−LO & SHIFT LEVER ASM

Ref. No.	Part No.	Description	No. Used
1	233−37	Knob	1
2	87−4350	Lever−Hi−Lo	1
3	3272−6	Pin−Cotter	3
4	32148−15	Insert−Threaded	1
5	3219−14	Nut	1
6	87−4420	Asm−Hi−Lo Cable (Incl. Ref. #5)	1
7	87−7160	Asm−Clevis, Cable (Incl. Ref. #4)	1
8	283−62	Pin−Clevis	3
9	32144−4	Screw−HFH	2
10	87−4340	Clamp−Cable	1
11	3296−58	Nut−Lock	2
12	3220−3	Nut−Jam	2
13	3211−8	Screw−HH	2
14	94−5202	Asm−Lever Support (Incl. Ref. #19)	1
15	87−4260	Asm−Cable (Incl. Ref. #41)	2
16	87−2040	Lever−Shift	1
17	87−6720	Knob	1
18	87−3650	Pin−Shift	1
19	32148−7	Nut−Clinch	2
20	87−3540	Link−Shift	2
21	87−2520	Tube−Pivot	1
22	87−6040	Bracket−Shifter	1
23	32121−48	Pin−Roll	1
24	87−2900	Spring−Compression	1

Ref. No.	Part No.	Description	No. Used
25	322−12	Screw−HH	1
26	87−8640	Washer−Flat	1
27	87−3520	Clevis	1
28	87−2260	Boot−Shift Lower	1
29	87−3530	Button−Shifter	1
30	87−3660	Spring−Compression	1
31	3290−507	Pin−Dowel	1
32	3231−21	Bolt−CARR	4
33	3290−357	Nut−HFH	4
34	3290−221	Washer−Spring	1
35	76−9100	Spacer−Hi−Lo Lever	1
36	49−9150	Washer−Flat	1
37	323−6	Screw−HH	1
38	87−6570	Foam−Seal	1
40	65−5220	Screw−HSH	3
41	3220−1	Nut−Jam	4
42	87−4960	Clamp−Cable	1
43	3218−18	Nut−Jam	1
45	3296−39	Nut−Lock	1
46	3290−456	Washer−Belleville	2
47	87−2310	Clevis−Cable	2
48	87−4670	Plate−Detent Lower (Model 07200TC)	1
49	87−4680	Plate−Detent Upper (Model 07200TC)	1
50	3256−23	Washer−Flat	2
51	322−5	Screw−HH	2

PROTOTYPE

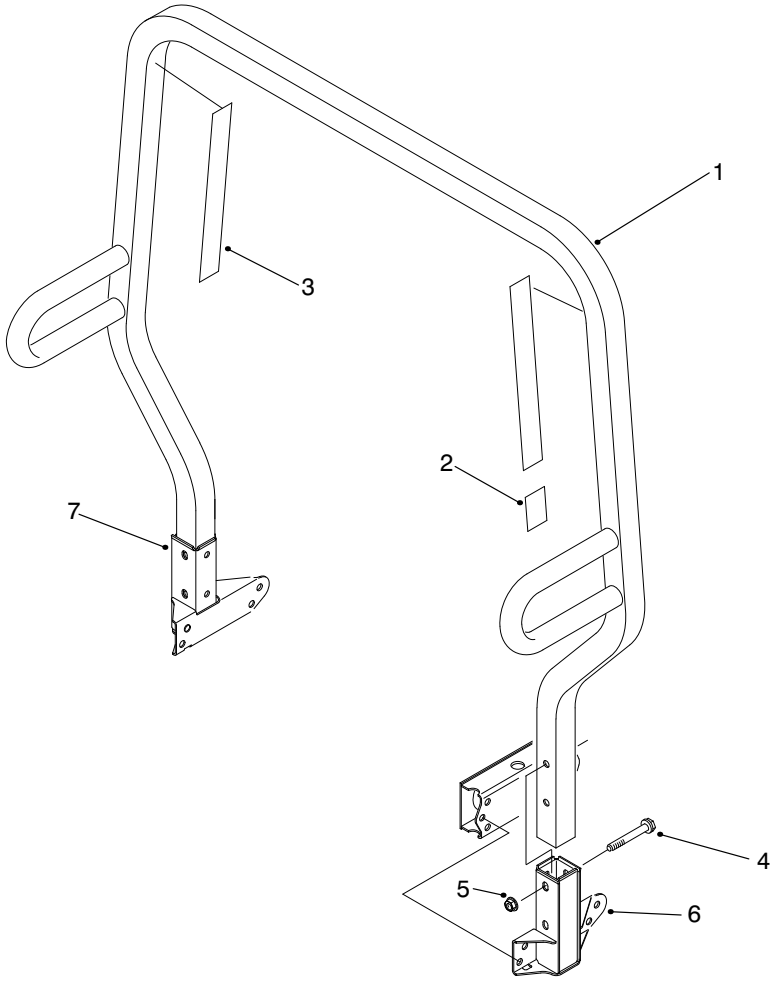


DIFFERENTIAL LOCK & PARKING BRAKE ASM

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

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

PROTOTYPE

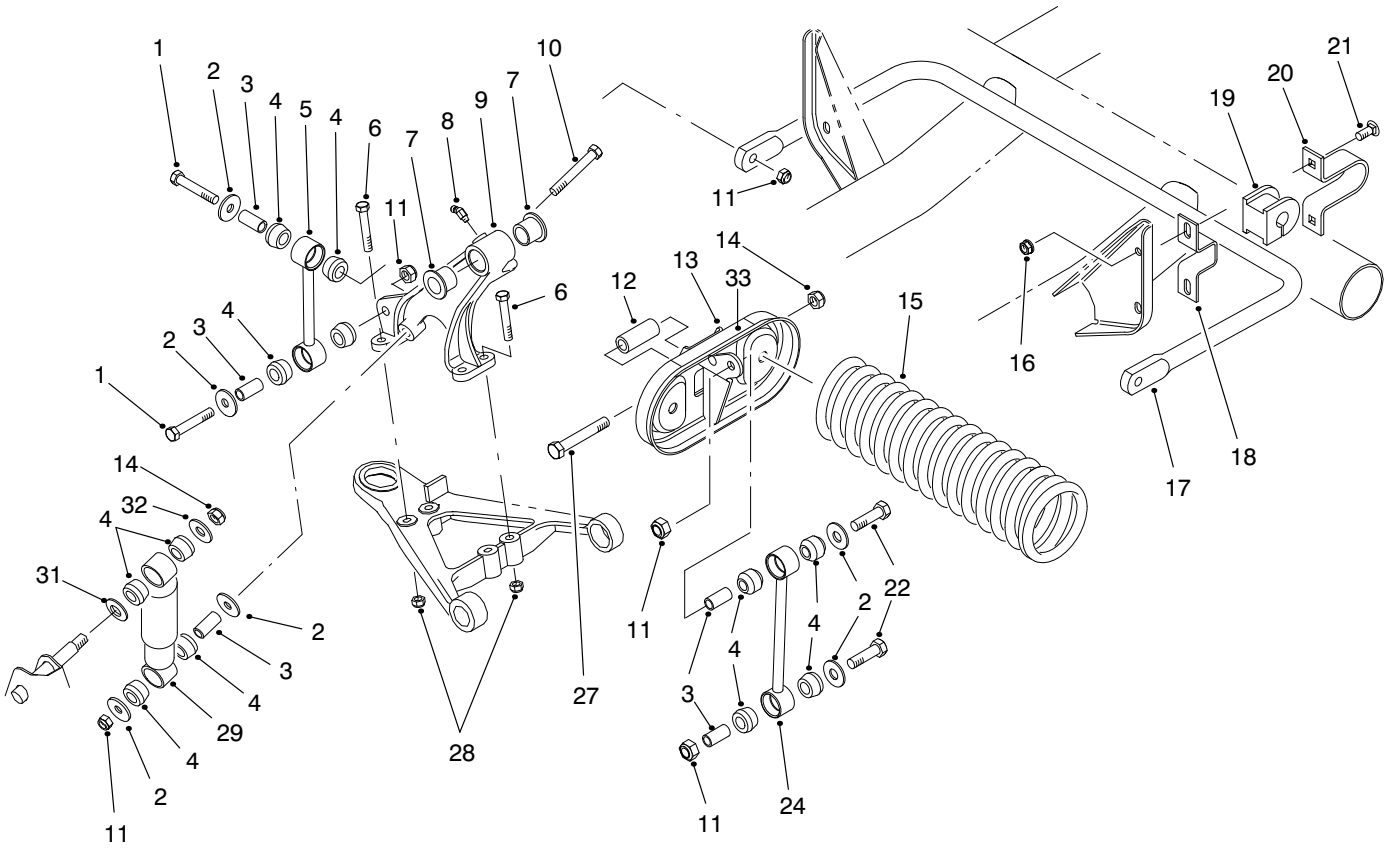


T−1592−1

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

Ref. No.	Part No.	Description	No. Used
1	87−7090	Asm−Frame, R.O.P.S. (Incl. Ref. #2 & 3)	1
2	87−5940	Decal−Rollover	1
2	93−9850	Decal−Rollover (Europe)	1
2	92−5388	Decal−Rollover (Japan)	1
3	87−5980	Decal−R.O.P.S.	2
3	93−9859	Decal−R.O.P.S. (Europe)	2
3	92−5381	Decal−R.O.P.S. (Japan)	2
4	3234−40	Screw−HHF	4
5	32128−23	Nut−HFH	4
6	87−6950	Receiver−LH	1
7	87−6960	Receiver−RH	1

PROTOTYPE



T–1593–1

FRONT SUSPENSION ASM

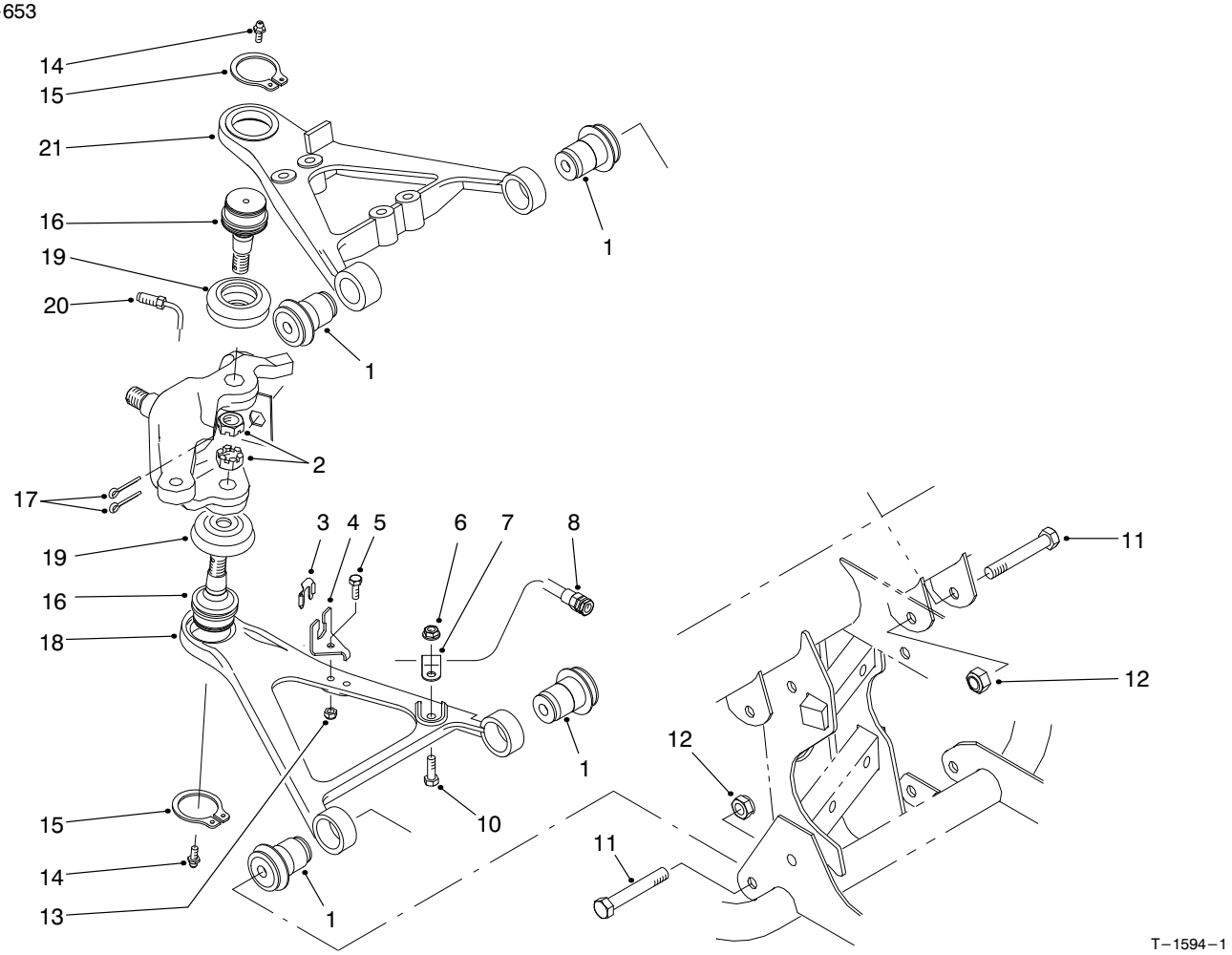
Ref. No.	Part No.	Description	No. Used
1	324–10	Screw–HH	4
2	87–5330	Washer	8
3	87–3600	Spacer	10
4	87–3920	Bushing–Rubber	16
5	87–3860	Link–Anti–Sway Bar	2
6	323–12	Screw–HH	8
7	33–3090	Bushing–Flange	4
8	302–11	Fitting–Grease	1
9	87–0150	Tower–Control Arm RH	1
*	87–0160	Tower–Control Arm LH	1
10	324–13	Screw–HH	2
11	3296–48	Nut–Lock	10
12	87–2500	Sleeve–Spring Pivot	2
13	87–7150	Asm–Cradle, Spring (Incl. Ref. #33)	2
14	3296–23	Nut–Lock	4
15	87–0690	Spring–Compression	2

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

PROTOTYPE

*Not Illustrated

3322−653



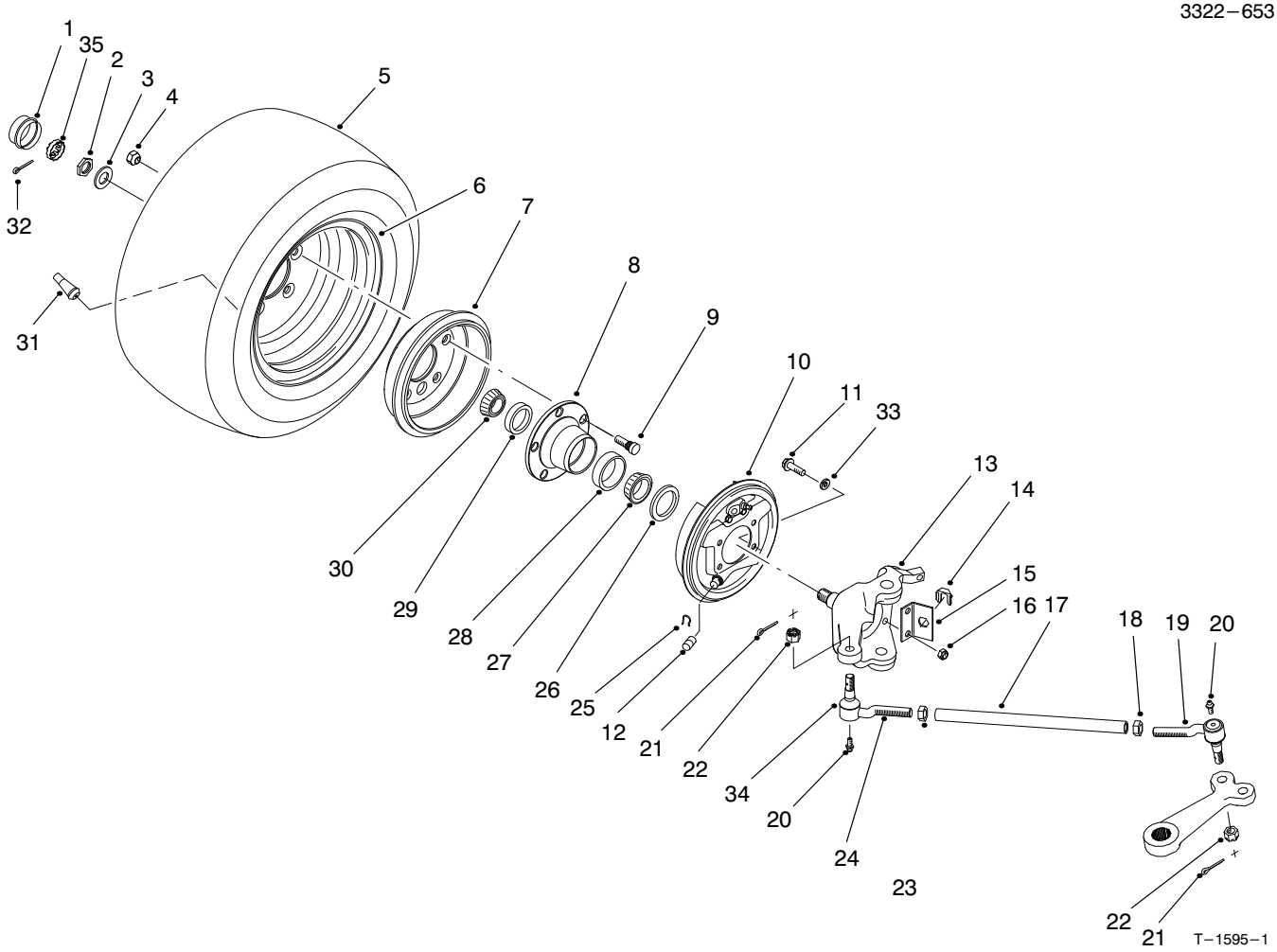
FRONT SUSPENSION CONTROL ARM ASM

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

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

PROTOTYPE

*Not Illustrated



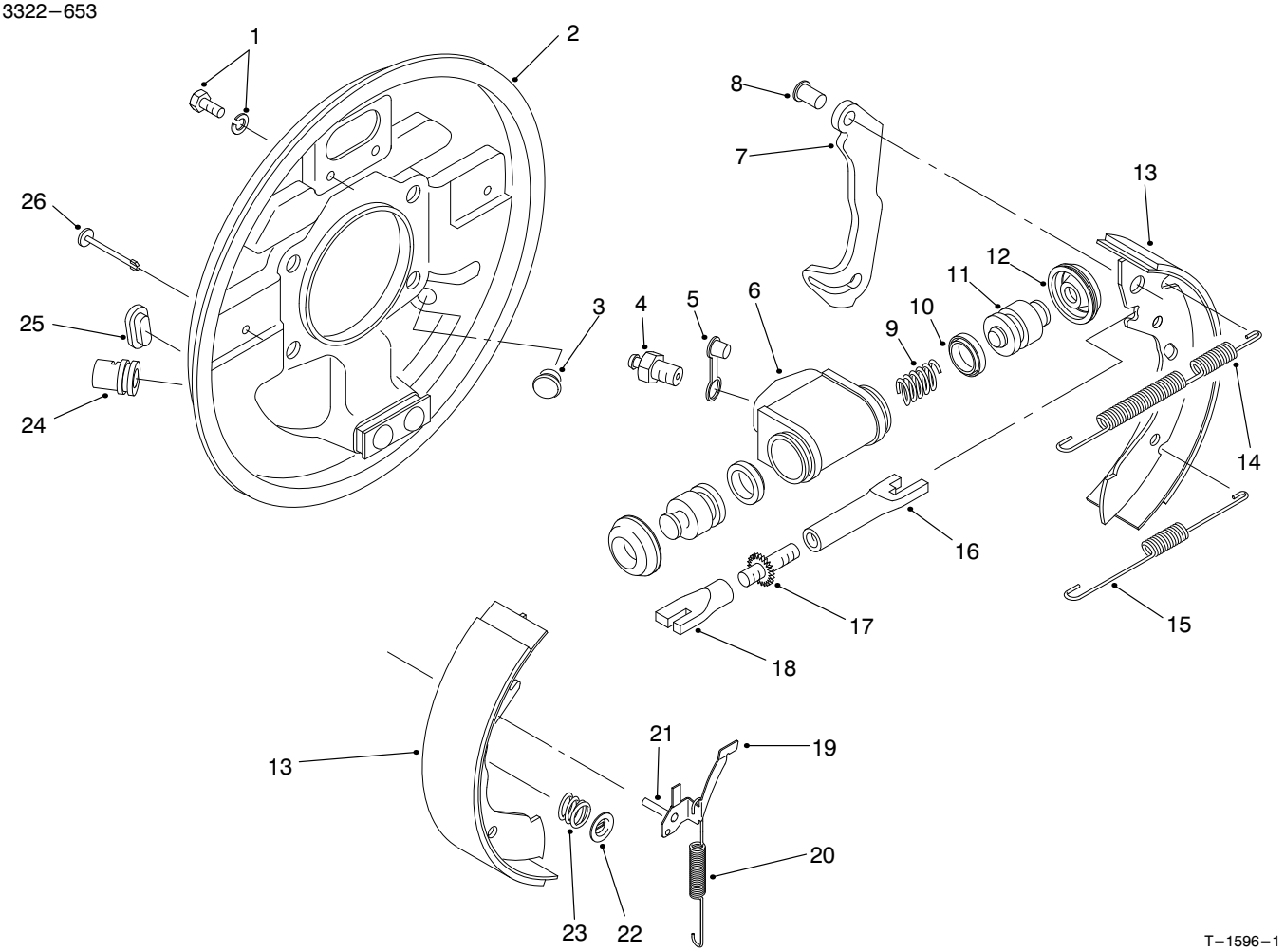
FRONT WHEEL ASM

Ref. No.	Part No.	Description	No. Used
1	241–119	Cap–Dust	2
2	3220–7	Nut–Jam	2
3	93–0309	Washer–Tab	2
4	23–7270	Nut–Lug	10
5	94–5261	Tire	2
*	Optional	Tire–Hard Surface & Traction Options (See Dealer/Distributor for Tire Selection Guide)	
6	87–5720	Rim	2
7	87–0270	Drum–Brake	2
8	87–5560	Hub–Wheel	2
9	87–8730	Stud–Drive	10
10	87–3010	Asm–Brake RH	1
*	87–3020	Asm–Brake LH	1
11	323–8	Screw–HH	8
12	87–3450	Plug	2
13	87–9430	Spindle–RH	1
*	87–9440	Spindle–LH	1
14	87–3580	Retainer	2
15	87–2820	Bracket–Hose	2
16	3296–39	Nut–Lock	8
17	87–2410	Rod–Tie	2
18	3218–21	Nut–Jam	2
19	87–1470	Asm–Rod End, LH Thread (Incl. Ref. # 20–22 & 34)	2
*19	94–3804	Asm–Rod End, LH Thread (Incl. Ref. #21, 22 & 34) Heavy Duty (Optional)	2
20	302–5	Fitting–Grease	4
21	3272–12	Pin–Cotter	4
22	32136–3	Nut–Slotted	4
23	3220–11	Nut–Jam	2
24	87–1480	Asm–Rod End, RH Thread (Incl. Ref. #20–22 & 34)	2
*	94–3807	Asm–Rod End, RH Thread (Incl. Ref. #21, 22 & 34) Heavy Duty (Optional)	2
25	87–3310	Clip–Brake Cable	2
26	87–3590	Seal–Bearing	2
27	254–106	Cone–Bearing	2
28	254–107	Cup–Bearing	2
29	254–72	Cup–Bearing	2
30	254–94	Cone–Bearing	2
31	232–27	Stem–Valve	2
32	3272–12	Pin–Cotter	2
33	3253–21	Washer–Lock	8
34		Seal–Rod End	4
35	93–0307	Nut–Retainer	2
*	87–5340	Kit–Seal, Tie Rod End (Incl. Ref. #20–22 & 34)	4

*Not Illustrated

PROTOTYPE

3322–653



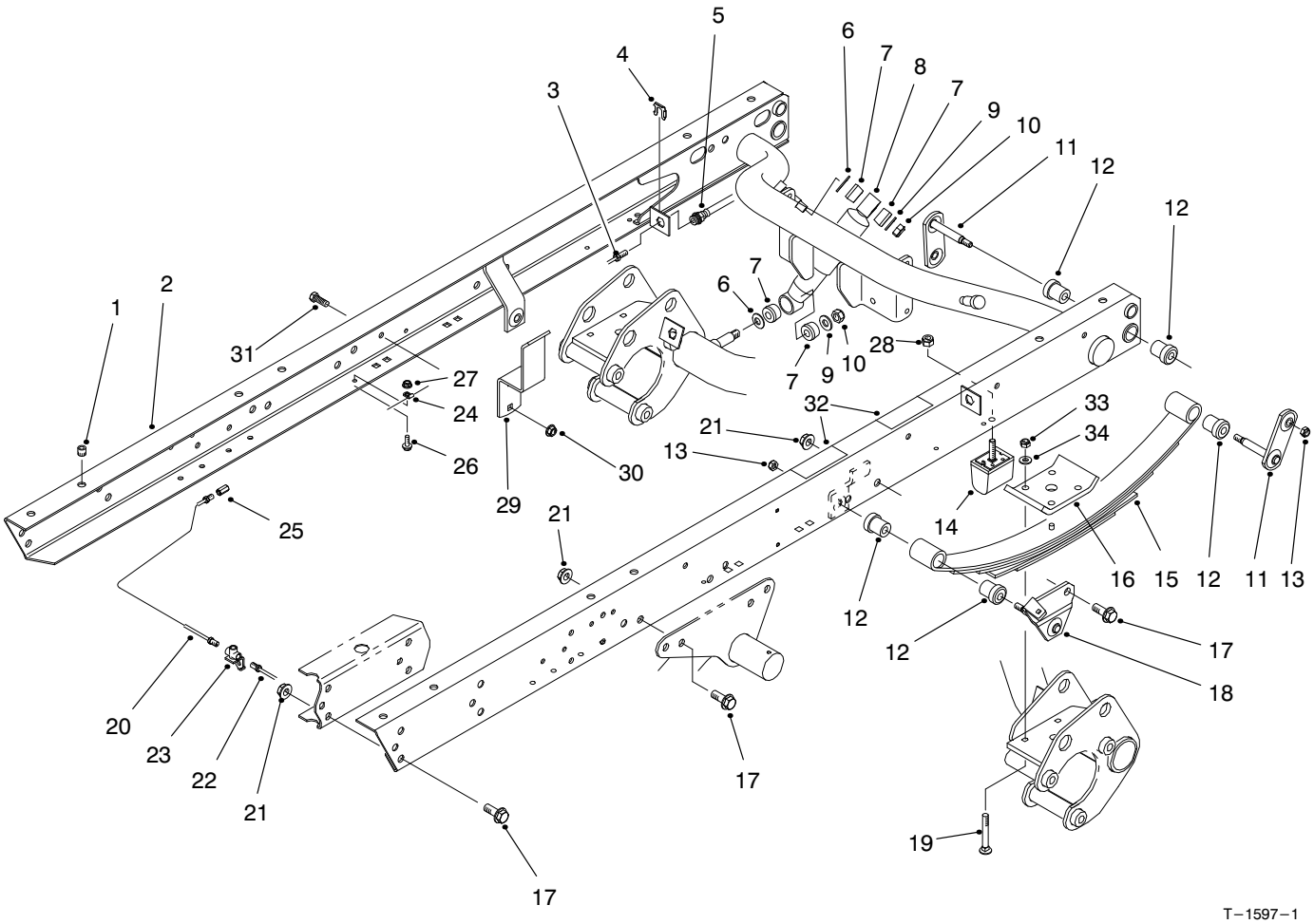
FRONT BRAKE ASM

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

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

*Not Illustrated

PROTOTYPE



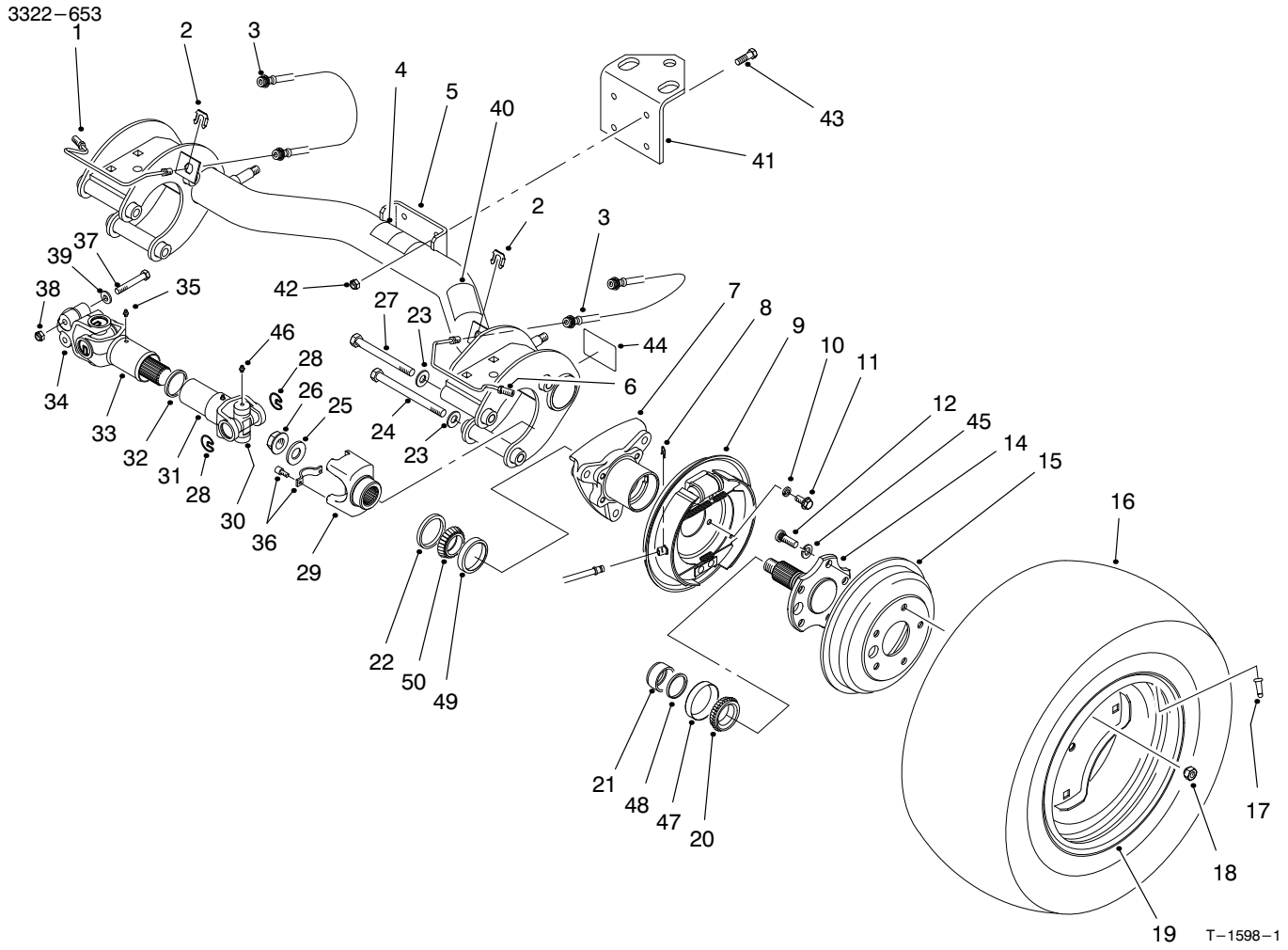
REAR FRAME ASM

Ref. No.	Part No.	Description	No. Used
1	32148–9	Insert–Threaded	8
2	87–8440	Asm–Rear Frame (Incl. Ref. #1 & 32)	1
3	94–3846	Tube–Brake RH	1
*	94–3844	Tube–Brake LH	1
4	87–3580	Retainer	2
5	87–4100	Hose–Brake	2
6	3256–27	Washer–Flat	4
7	87–3920	Bushing–Rubber	8
8	87–3110	Shock Absorber	2
9	3256–6	Washer–Flat	4
10	3296–23	Nut–Lock	4
11	87–3980	Shackle–Spring	4
12	87–4760	Bushing	12
13	3296–39	Nut–Lock	6
14	87–3470	Bumper–Spring	2
15	87–1490	Spring–Leaf	2
16	87–7470	Plate–Clamp	2
17	3234–38	Screw–HHF	24
18	87–3960	Mount–Spring LH	1
*	87–3940	Mount–Spring RH	1

Ref. No.	Part No.	Description	No. Used
19	3232–17	Bolt–CARR	8
20	94–3845	Tube–Brake RH	1
21	32128–23	Nut–HFH	24
22	94–3843	Tube–Brake LH	1
23	87–3560	Tee–Brake Tube	1
24	2412–149	Clamp–Tube	4
25	87–3570	Union–Brake Line	1
26	321–4	Screw–HHF	4
27	32128–33	Nut–HFH	4
28	48–9520	Nut–Lock	2
29	87–6690	Guard–Induction Chamber	1
30	3290–357	Nut–HFH	2
31	323–6	Screw–HH	2
32	66–6840	Decal–Caution	2
32	93–8071	Decal–Caution (Europe)	2
32	92–6479	Decal–Caution (Japan)	2
33	3296–76	Nut–Lock	8
34	87–7480	Washer–Flat	8

PROTOTYPE

*Not Illustrated



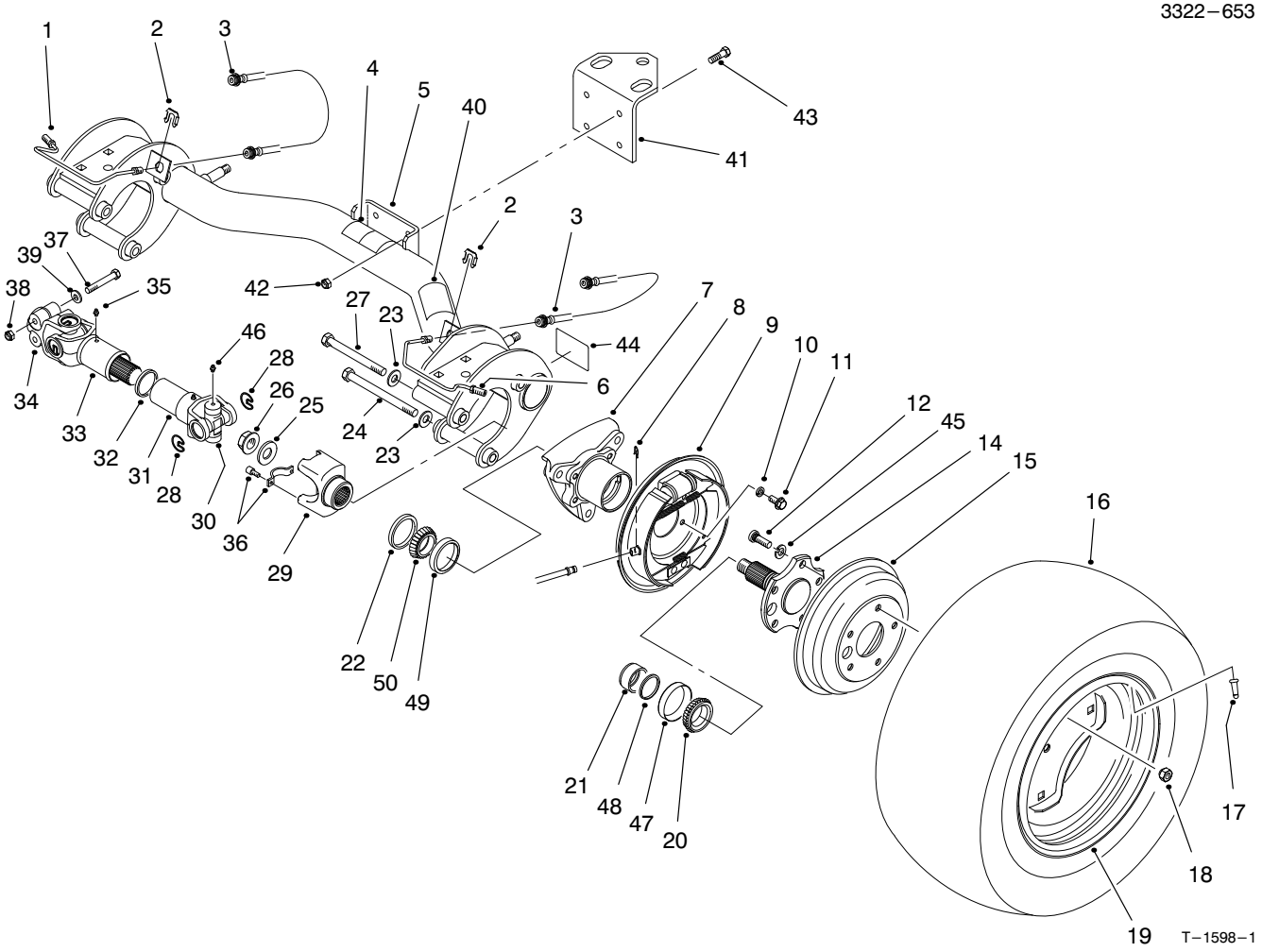
REAR AXLE ASM

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

Ref. No.	Part No.	Description	No. Used
†20		Cone–Bearing	1
21	87–4060	Spacer–Bearing	2
22	87–3590	Seal–Bearing	2
23	87–7270	Washer–Flat	6
24	325–20	Screw–HH	5
25	87–3060	Washer–Flat	2
26	32128–53	Nut–HFH	2
27	325–19	Screw–HH	1
28	92–4188	Ring–Snap	12
29	92–4190	Yoke–End	2
30	92–4187	Kit–Cross & Bearing	4
31	92–4182	Yoke & Hub	2
32	92–4180	Seal	2
33	92–4179	Yoke, Shaft & Seal Tube	2
34	98–2940	Yoke–Double Clamp	2
35	302–5	Fitting–Grease	4
36	92–4189	Kit–Strap & Bolt	2
37	98–2939	Screw–HH	4
38	32128–36	Nut–Lock	4
39	80–6990	Washer	4
40	87–5990	Decal–PTO	1
40	93–9862	Decal–PTO (Europe)	1
40	92–5367	Decal–PTO (Japan)	1
41	92–5951	Angle–Hitch	1
42	3296–39	Nut–Lock	4
43	323–7	Screw–HH	4
44	87–9080	Decal–Grease	2
44	93–9449	Decal–Grease (Europe)	2

PROTOTYPE

*Not Illustrated
†Not Serviced Separately



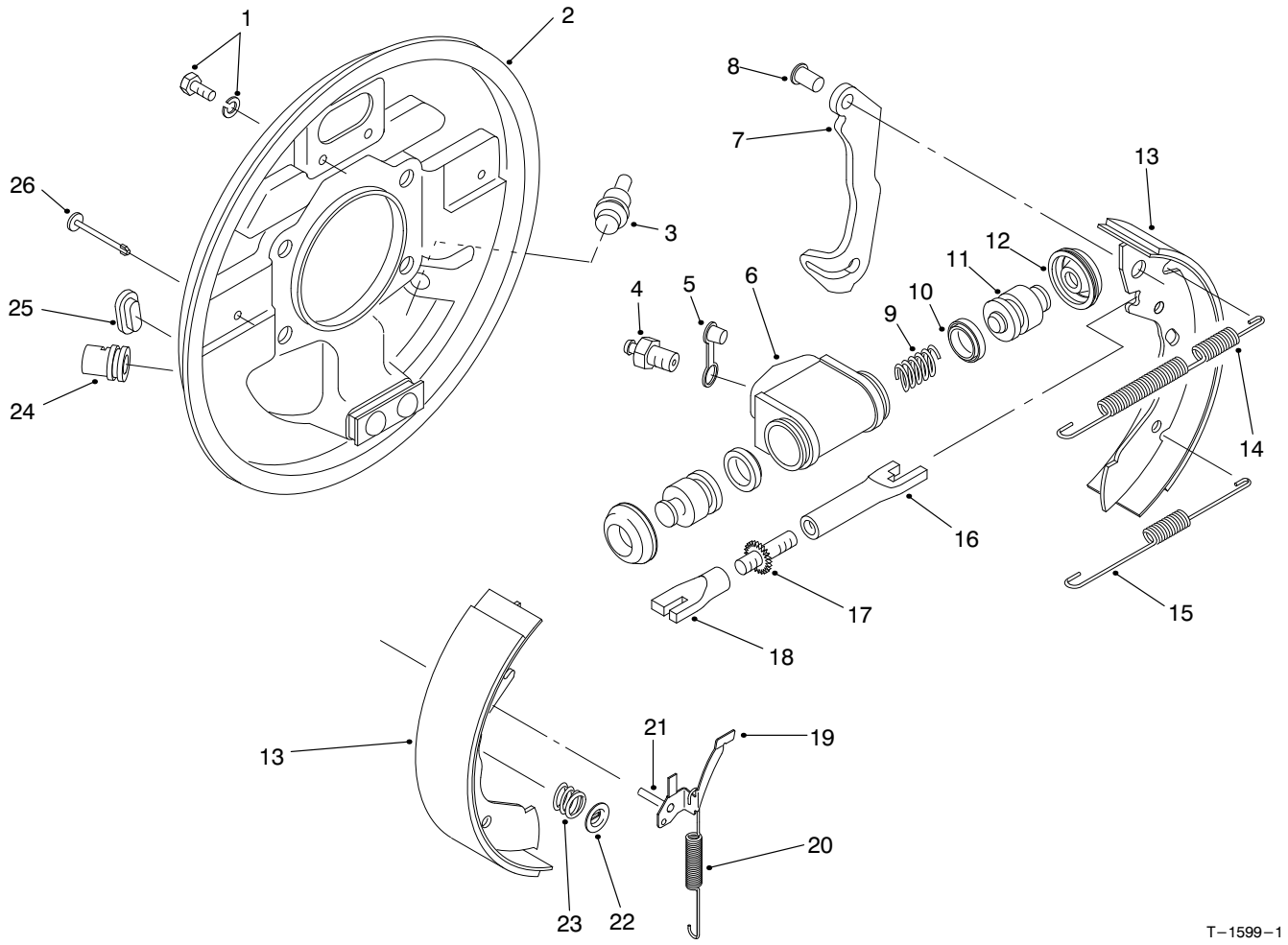
REAR AXLE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
44	92–6444	Decal–Grease (Japan)	2
45	3253–6	Washer–Lock	10
46	302–58	Fitting–Grease	16
†47		Cup–Bearing	1
†48		Spacer	1
†49		Cup–Bearing	1
†50		Cone–Bearing	1
*51	98–2918	Asm–Driveshaft (Incl. Ref. #28, 30–35 & 46)	2
*	87–5370	Asm–Rear Tire & Wheel (24”)	2
*	87–6370	Asm–Rear Tire & Wheel (Optional 23”)	2
*	87–1970	Bearing–Matched Set Use 1 set per wheel (Incl. Ref. #20 & 47–50)	2
*	98–2969	1/2 Yoke Kit (Incl. Ref. #29 & 36)	2
*	98–2967	Driveshaft Assembly Kit (Incl. Ref. #37 & 51)	2
*	98–2968	Yoke Kit (Incl. Ref. #34 & 37)	2

PROTOTYPE

*Not Illustrated
†Not Serviced Separately

3322–653



T–1599–1

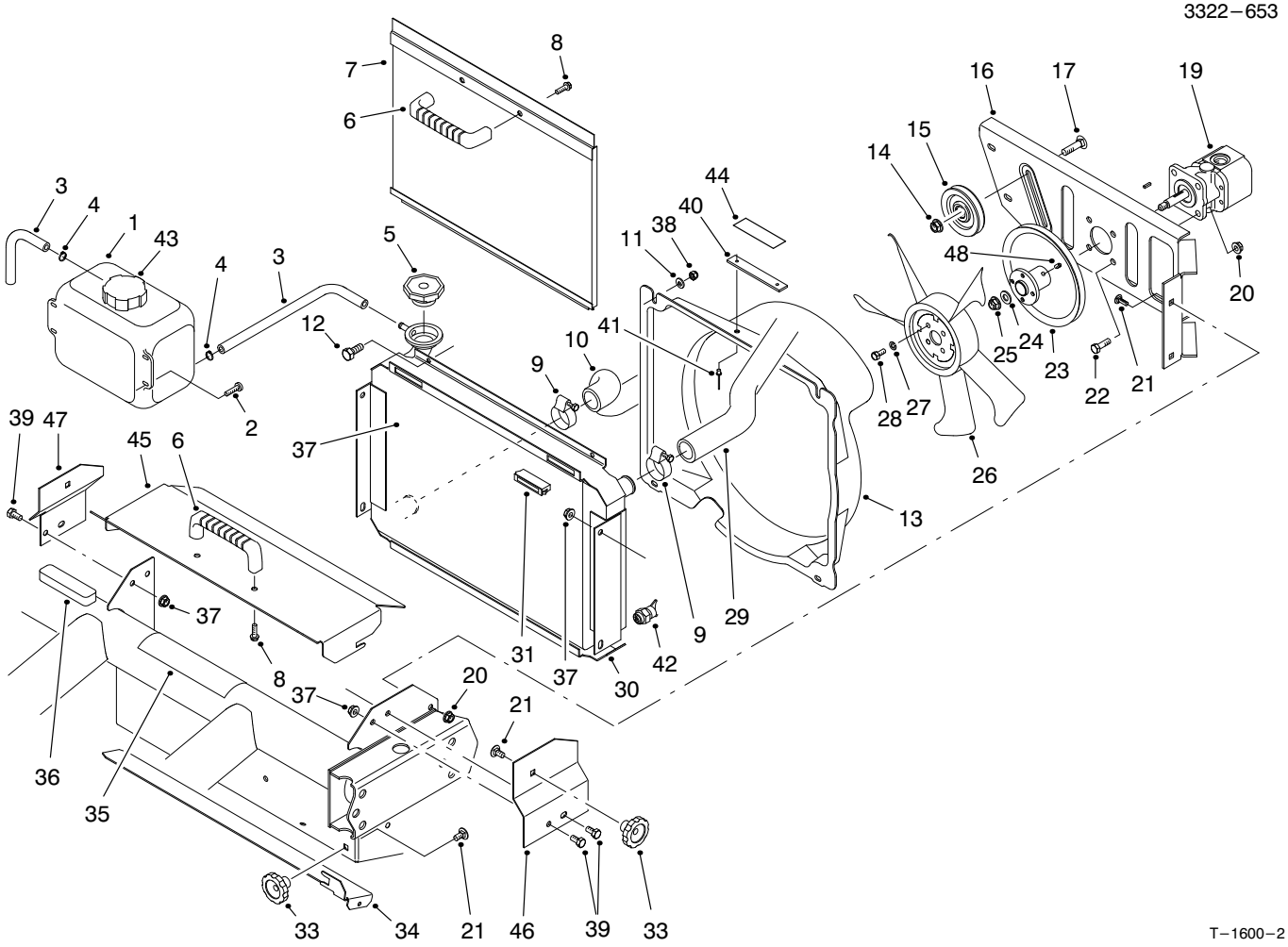
REAR BRAKE ASM

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

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

*Not Illustrated

PROTOTYPE

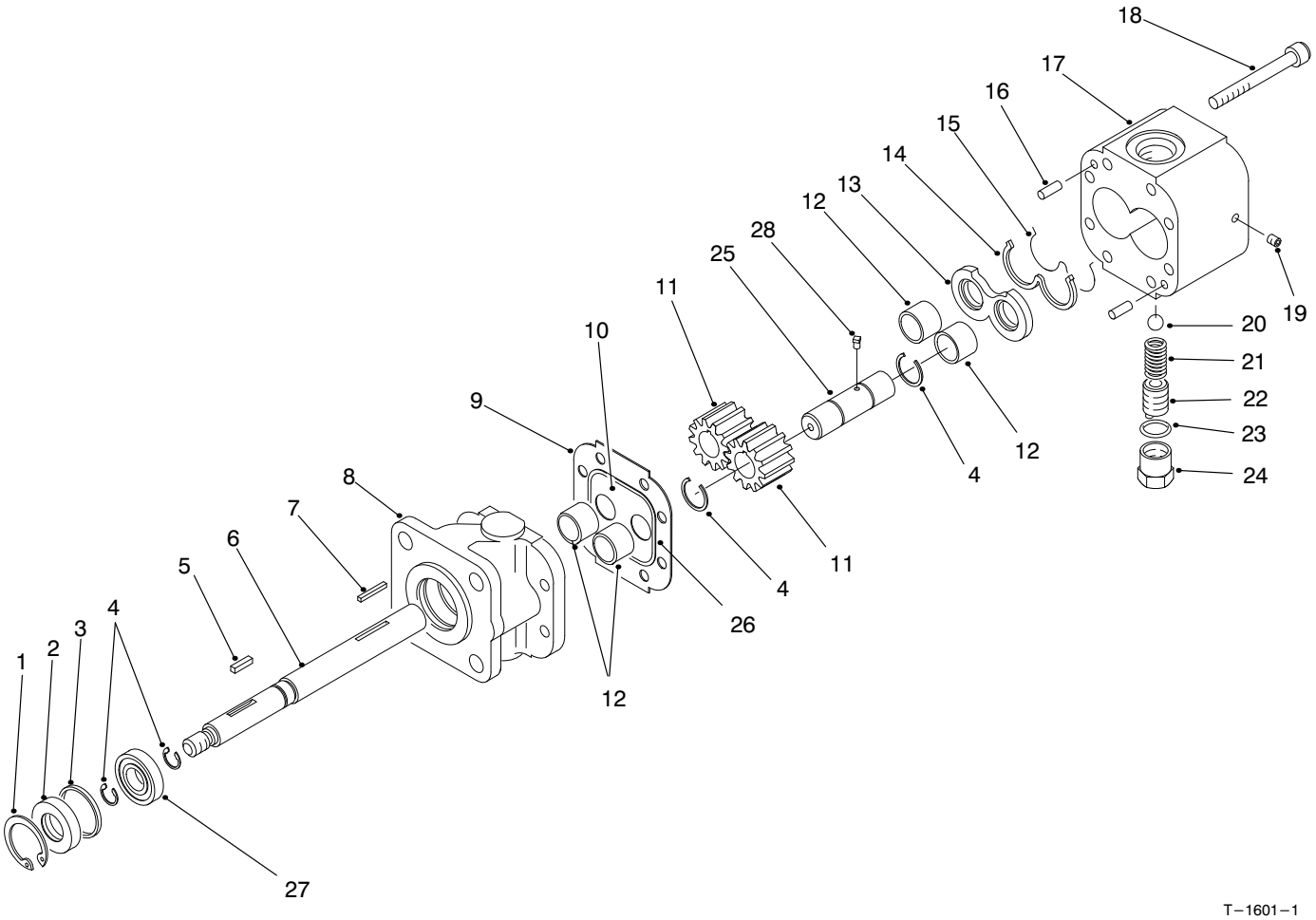


RADIATOR & HYDRAULIC PUMP ASM

Ref. No.	Part No.	Description	No. Used
1	87−3710	Asm−Overflow Reservoir (Incl. Ref. #43)	1
2	3250−20	Screw−PH	4
3	71−3381	Tube−Overflow	2
4	92−2379	Clamp−Hose	2
5	66−3240	Cap−Radiator	1
6	65−5100	Handle	2
7	93−7103	Screen−Radiator	1
8	46−8091	Screw−HFH	4
9	2412−34	Clamp−Hose	2
10	87−5050	Hose−Radiator Lower	1
11	3256−22	Washer−Flat	4
12	321−4	Screw−HH	4
13	92−4198	Asm−Fan Shroud (Incl. Ref. #40 & 41)	1
14	3290−357	Nut−HFH	1
15	63−8140	Pulley	1
16	93−7088	Support−Fan	1
17	3231−28	Bolt−CARR	1
19	87−5700	Asm−Hydraulic Pump	1
20	3296−29	Nut−HFH	8
21	3230−23	Bolt−CARR	7
22	322−5	Screw−HH	4
23	94−5228	Pulley	1
24	3256−45	Washer−Flat	1
25	3296−5	Nut−HFH	1

Ref. No.	Part No.	Description	No. Used
26	43−1911	Fan	1
27	3253−3	Washer−Lock	4
28	321−3	Screw−HH	4
29	87−3430	Hose−Radiator Upper	1
30	93−7050	Asm−Radiator (Incl. Ref. #42)	1
31	58−4250	Magnet	2
33	19−4050	Knob	3
34	87−9300	Door−Clean Out	1
35	87−9420	Decal−Caution	1
35	93−9447	Decal−Caution (Europe)	1
35	93−3766	Decal−Caution (Japan)	1
36	87−9810	Foam−Overflow Tank	1
37	32128−20	Nut−HFH	6
38	3296−42	Nut−Lock	4
39	322−2	Screw−HH	6
40	76−8750	Plate−Warning	1
41	3290−271	Rivet−Pop	2
42	92−4111	Petcock−Radiator	1
43	87−7050	Cap−Reservoir	1
44	93−6681	Decal−Warning (Europe)	1
44	92−7240	Decal−Warning (Japan)	1
45	93−8940	Cover−Radiator	1
46	93−8938	Bracket−Cover LH	1
47	93−8939	Bracket−Cover RH	1
48	3245−31	Screw−Set	1

PROTOTYPE



T–1601–1

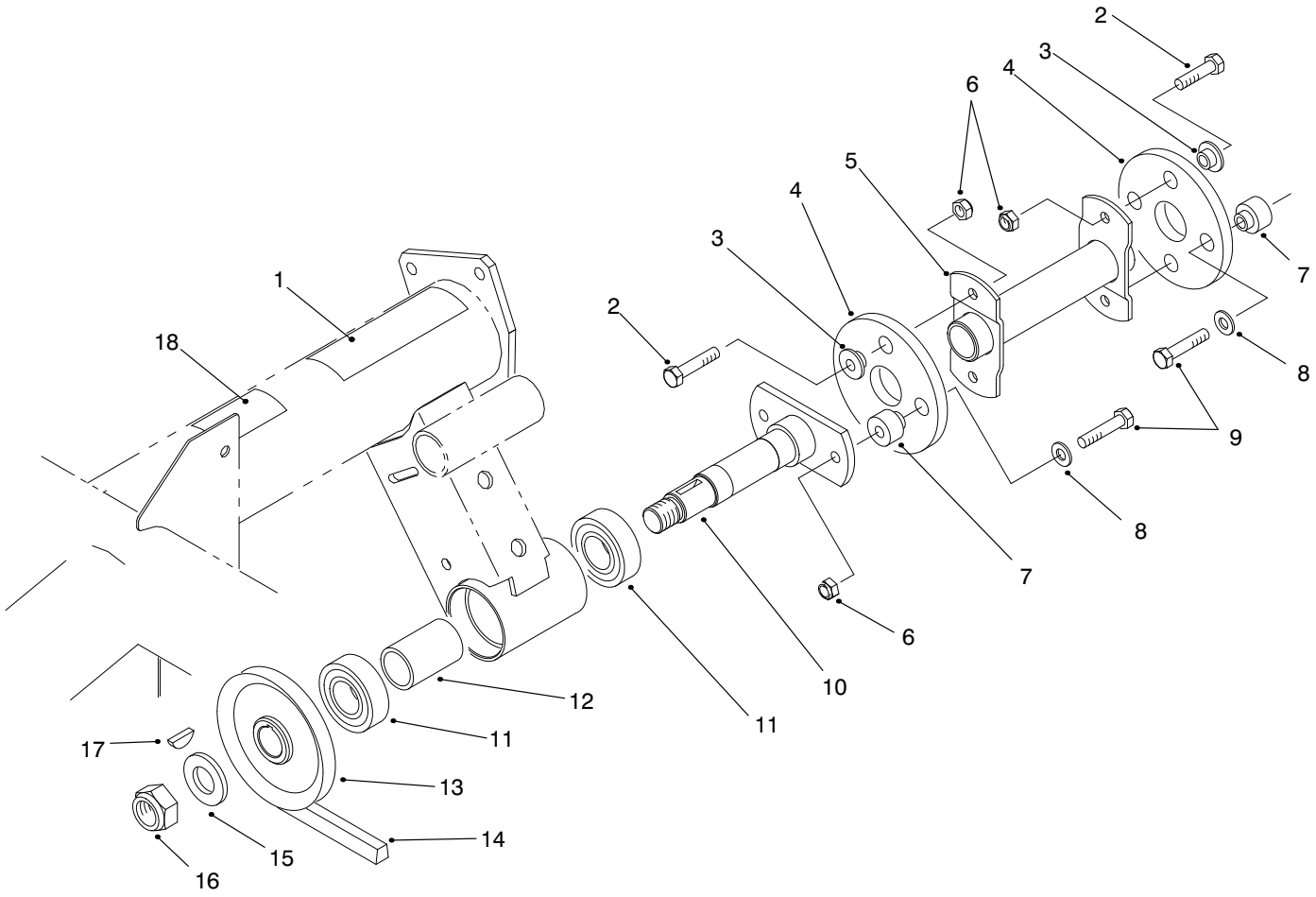
HYDRAULIC PUMP ASM NO. 87–5700

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

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

PROTOTYPE

†Not Serviced Separately.



T–1660–2

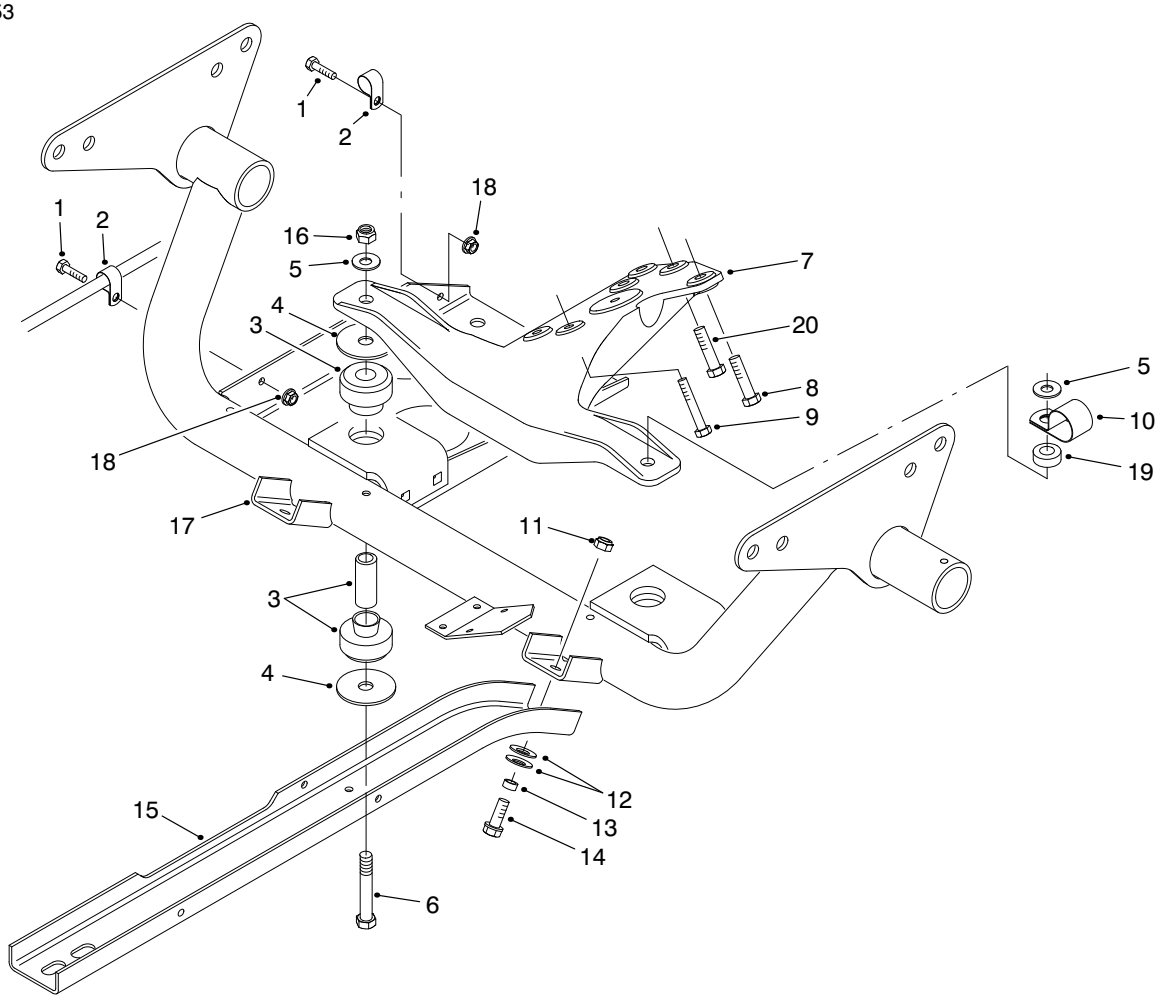
HYDRAULIC PUMP DRIVE ASM

Ref. No.	Part No.	Description	No. Used
1	80–8040	Decal–Caution	1
1	93–7814	Decal–Caution (Europe)	1
1	83–6030	Decal–Caution (Japan)	1
2	322–5	Screw–HH	4
3	27–6600	Spacer–Thin	4
4	44–2230	Disc–Rubber	2
5	87–4440	Driveshaft	1
6	3296–29	Nut–Lock	6
7	27–6590	Spacer–Thick	4
8	3256–3	Washer–Flat	4
9	322–7	Screw–HH	4

Ref. No.	Part No.	Description	No. Used
10	87–2720	Driveshaft	1
11	251–82	Bearing–Ball	2
12	87–2750	Spacer–Bearing	1
13	87–3370	Pulley	1
14	87–3210	Belt–V	1
15	3256–28	Washer–Flat	1
16	3296–15	Nut–Lock	1
17	3257–7	Key–Woodruff	1
18	93–7275	Decal–Fluid (Europe)	1
18	84–6660	Decal–Fluid (Japan)	1
18	83–9150	Decal–Fluid	1

PROTOTYPE

3322−653



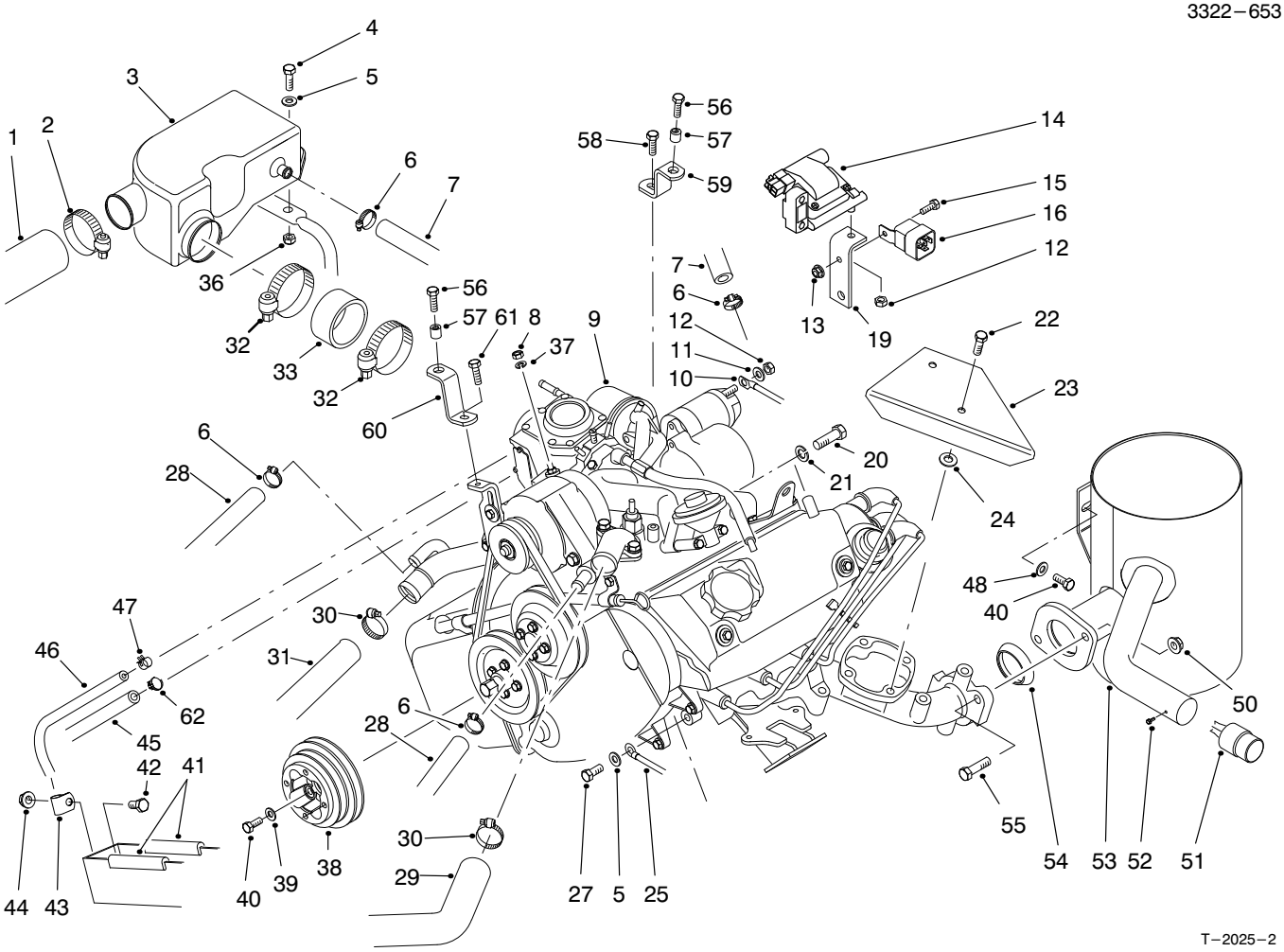
T−1603−1

ENGINE FRAME ASM

Ref. No.	Part No.	Description	No. Used
1	321−4	Screw−HH	2
2	2412−89	Clamp−R	2
3	87−4970	Asm−Engine Mount	2
4	87−5100	Washer−Flat	4
5	3256−25	Washer−Flat	2
6	324−19	Screw−HH	2
7	87−9830	Mount−Engine	1
8	87−3700	Screw−HH	3
9	48−7560	Screw−HH	3
10	2412−82	Clamp−R	1

Ref. No.	Part No.	Description	No. Used
11	3296−39	Nut−Lock	6
12	3290−413	Washer−Belleville	12
13	76−9100	Spacer	6
14	3234−11	Screw−HH	6
15	87−4730	Guard−Belly	2
16	3296−48	Nut−Lock	2
17	93−7095	Frame−Engine	1
18	32128−33	Nut−HFH	2
19	59−2290	Spacer	1
20	43−0090	Screw−HH	1

PROTOTYPE

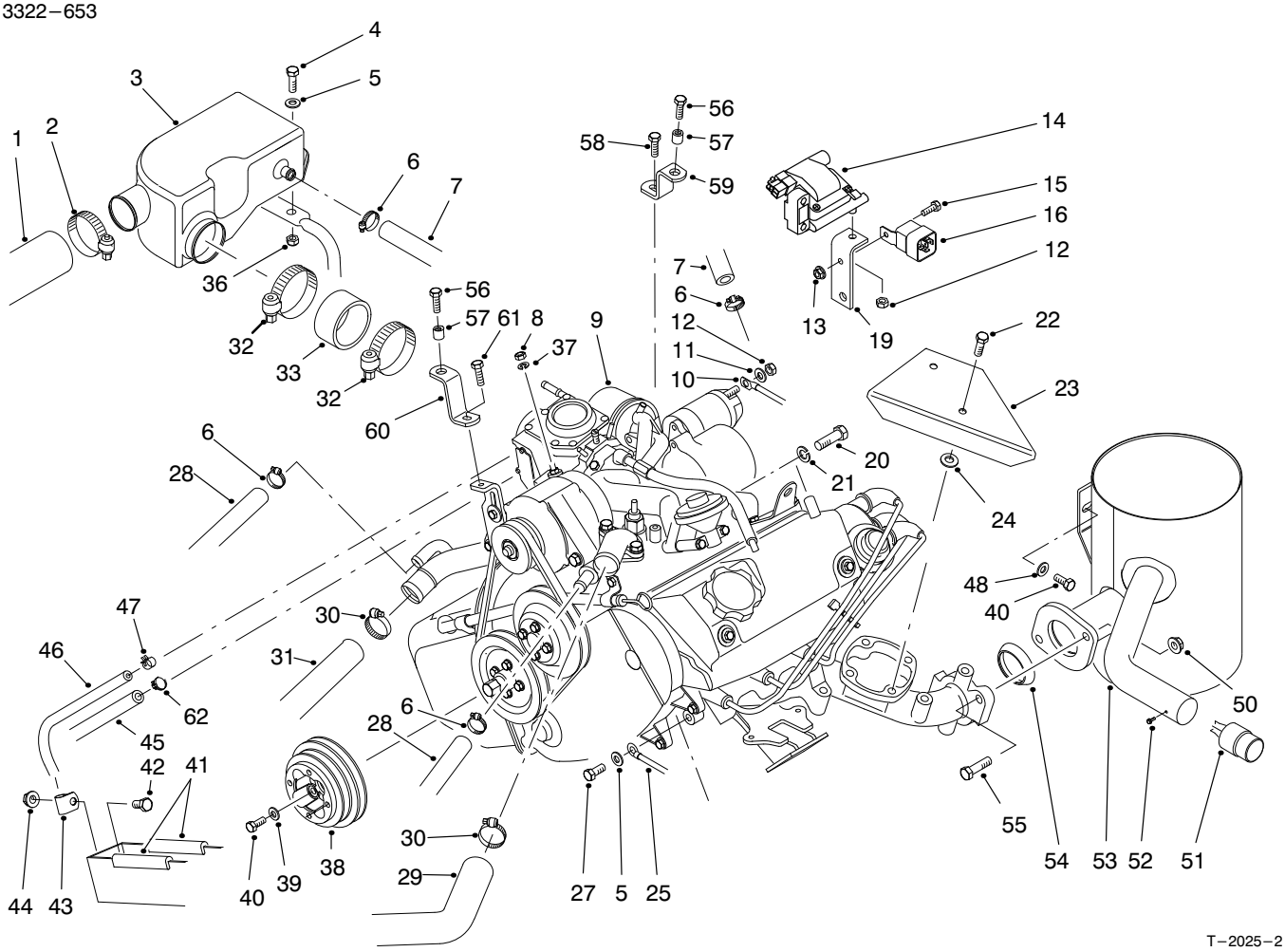


ENGINE INSTALLATION ASM

Ref. No.	Part No.	Description	No. Used
1	87–3420	Hose–Air Cleaner	1
2	2412–92	Clamp–Hose	1
3	87–1680	Chamber–Air	1
4	322–6	Screw–HH	2
5	3256–23	Washer–Flat	2
6	2412–119	Clamp–Hose	3
7	87–3740	Hose–Breather	1
8	48–7890	Nut–Hex.	1
9	94–5249	Asm–Engine (Incl. Ref. #11, 12 & 14)	1
10	87–3070	Cable–Positive	1
11	3254–2	Washer–Lock	1
12	42–9580	Nut–Hex.	3
13	32128–33	Nut–HFH	1
14	92–2027	Coil–Ignition	1
15	321–4	Screw–HH	1
16	70–1480	Relay	1
19	87–2760	Bracket–Ignition Coil	1
20	48–9480	Screw–HH	2
21	3253–6	Washer–Lock	2
22	57–6380	Screw–HH	2
23	87–3620	Shield–Heat	1
24	52–2480	Spacer	2
25	87–3080	Wire–Ground	1
27	66–3160	Screw–HH	1
28	87–3730	Hose–Coolant	2

Ref. No.	Part No.	Description	No. Used
29	87–3430	Hose–Radiator Upper	1
30	2412–34	Clamp–Hose	2
31	87–5050	Hose–Radiator Lower	1
32	2412–130	Clamp–Hose	2
33	87–3500	Hose–Air Cleaner	1
36	3296–29	Nut–Lock	2
37	3253–3	Washer–Lock	1
38	87–5070	Pulley–Crankshaft	1
39	65–5390	Washer–Flat	4
40	66–3160	Screw–HH	4
41	43–4300	Trim	2
42	322–2	Screw–HH	1
43	2412–10	Clamp–R	1
44	32128–20	Nut–HFH	1
45	63–6940	Hose–Fuel	1
46	75–4701	Hose–Fuel	1
47	2412–108	Clamp–Hose	1
48	87–8640	Washer–Flat	1
49	66–3160	Screw–HH	1
50	3290–357	Nut–HFH	2
51	75–6880	Spark Arrestor (Optional) (Incl. Ref. #52)	1
52	32144–42	Screw–Spark Arrestor	1
53	87–1510	Muffler & Tailpipe	1
54	92–2044	Gasket–Exhaust	1
55	323–29	Screw–HH	2

PROTOTYPE



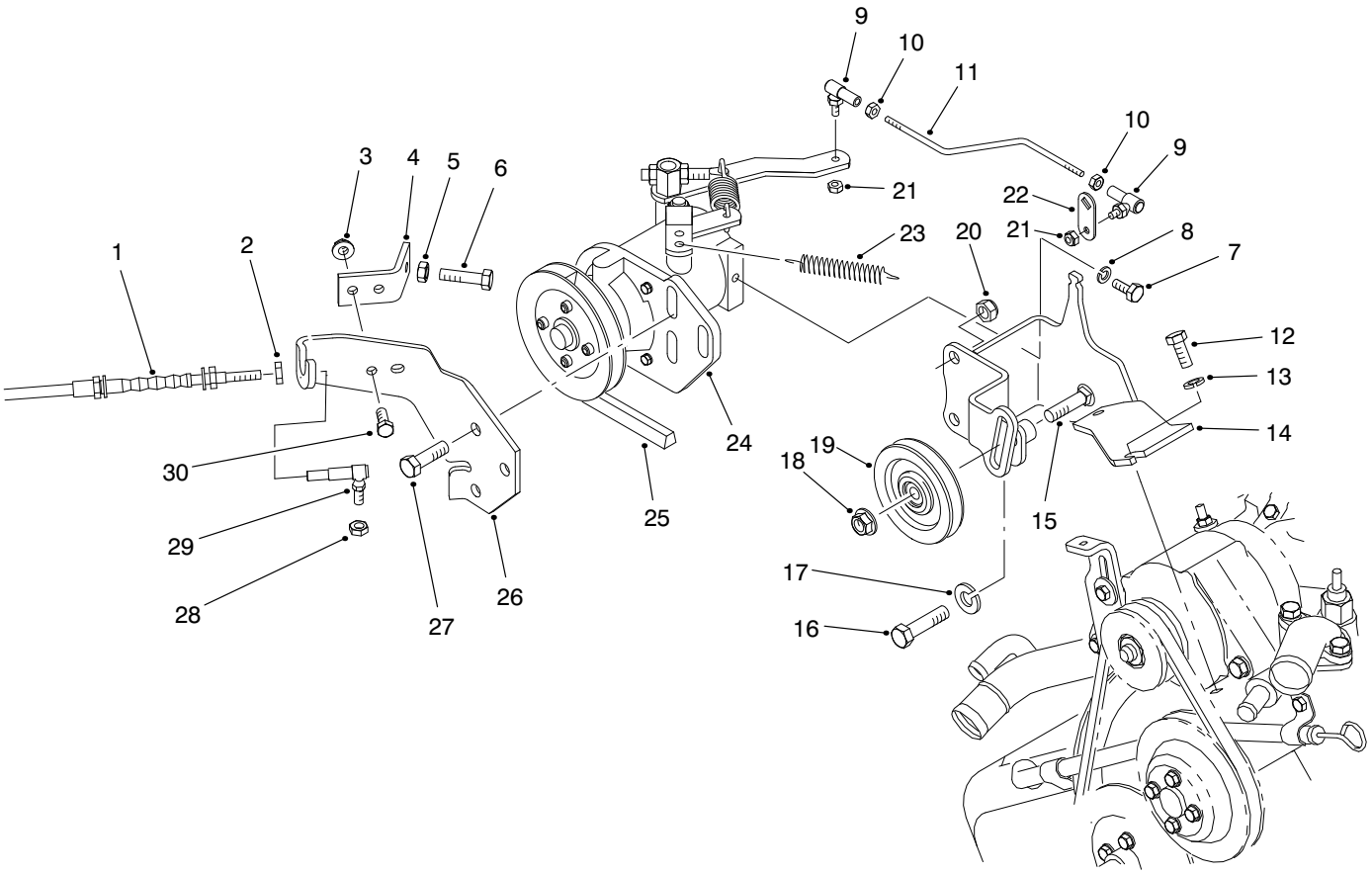
T−2025−2

ENGINE INSTALLATION ASM (Continued)

Ref. No.	Part No.	Description	No. Used
56	3234−5	Screw−HH (Europe)	2
57	32148−8	Insert−Threaded (Europe)	2
58	48−7620	Screw−HH (Europe)	1
59	93−8953	Asm−Front Bracket, LH (Europe) (Incl. Ref. #57)	1

Ref. No.	Part No.	Description	No. Used
60	93−8954	Asm−Front Bracket, RH (Europe) (Incl. Ref. #57)	1
61	42−9230	Screw−HH (Europe)	1
62	2412−98	Clamp−Hose	1

PROTOTYPE



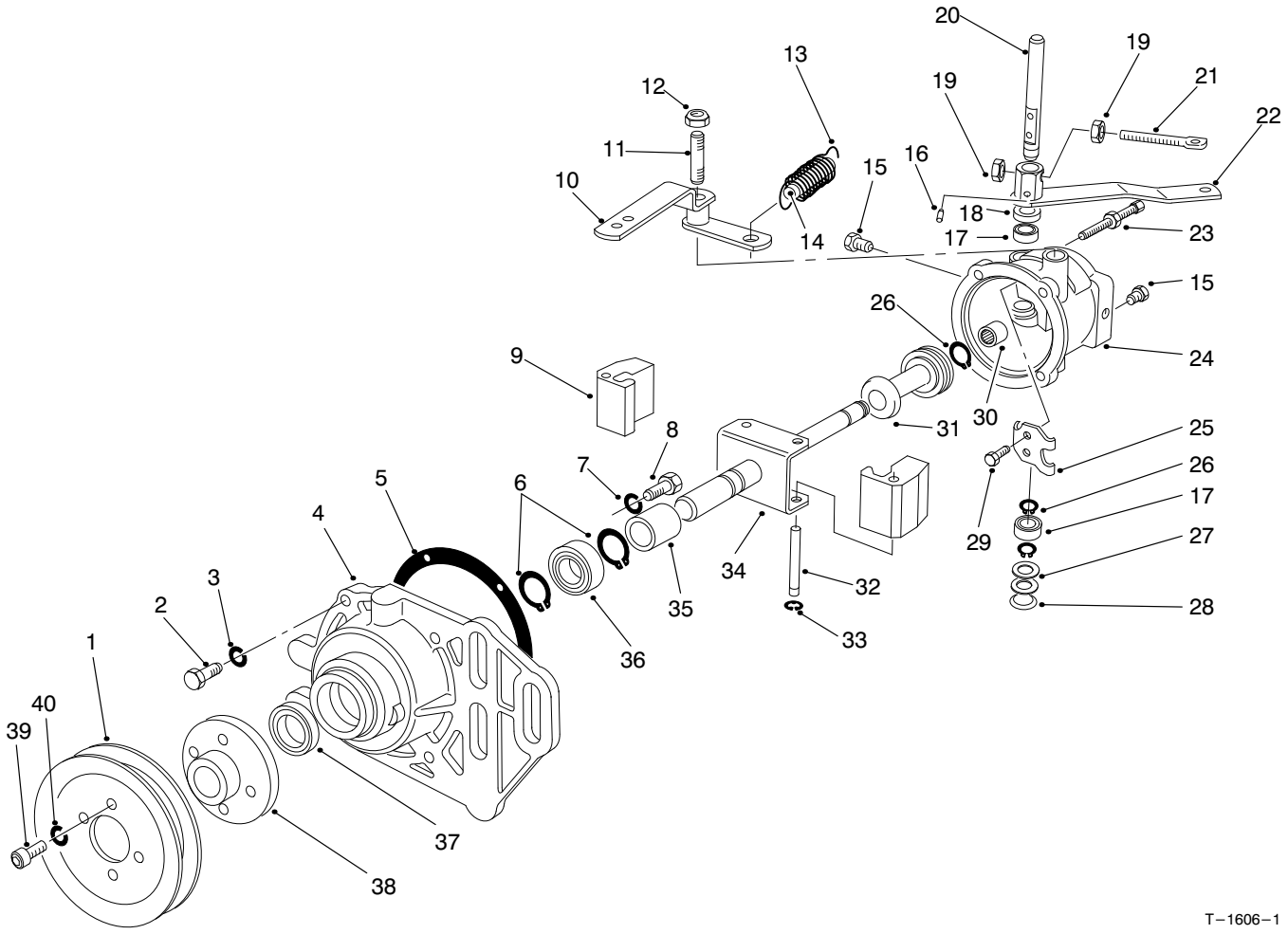
T−1605−1

GOVERNOR ASM

Ref. No.	Part No.	Description	No. Used
1	94−3836	Asm−Accelerator Cable (Incl. Ref. #2)	1
2	3220−1	Nut−Jam	1
3	32128−33	Nut−HFH	2
4	87−4770	Bracket−High Idle Stop	1
5	3220−2	Nut−Jam	1
6	3210−9	Screw−HH	1
7	321−3	Screw−HH	1
8	3253−3	Washer−Lock	1
9	21−5640	Joint−Ball	2
10	3219−14	Nut−Jam	2
11	87−4210	Rod−Linkage	1
12	66−3160	Screw−HH	2
13	3253−4	Washer−Lock	2
14	87−4750	Bracket−Governor	1
15	3231−26	Bolt−CARR	1

Ref. No.	Part No.	Description	No. Used
16	87−3700	Screw−HH	1
17	3253−22	Washer−Lock	1
18	3290−357	Nut−Flange	1
19	63−8140	Pulley	1
20	3296−39	Nut−Lock	3
21	3296−27	Nut−Lock	2
22	87−2400	Lever−Throttle	1
23	87−4020	Spring−Extension	1
24	87−8720	Asm−Governor	1
25	87−3200	Belt−V	1
26	87−3900	Bracket−Cable	1
27	323−7	Screw−HH	3
28	3296−3	Nut−Lock	1
29	18−1720	Joint−Ball	1
30	321−4	Screw−HH	2

PROTOTYPE



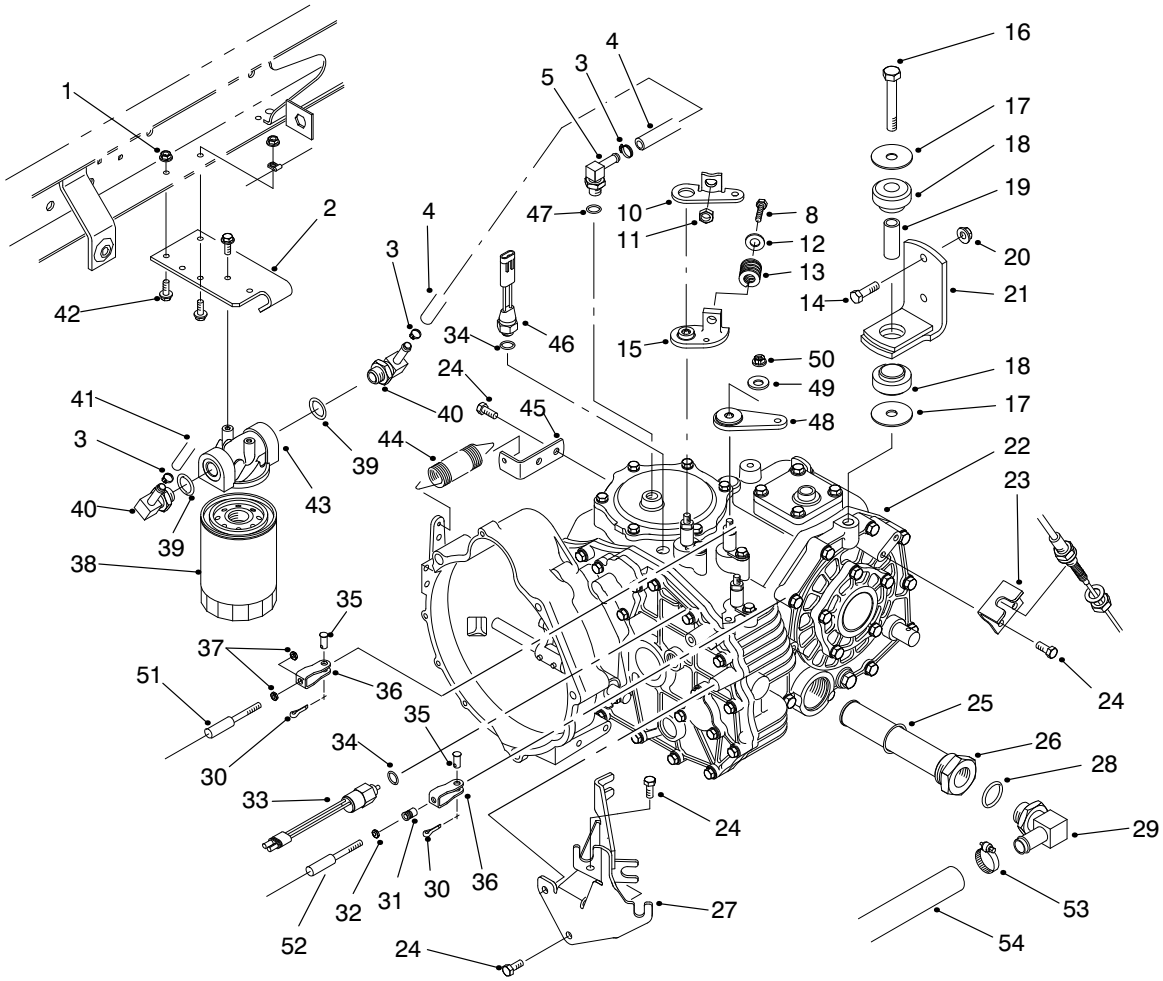
T–1606–1

GOVERNOR

Ref. No.	Part No.	Description	No. Used
1	87–8830	Pulley	1
2	18–5620	Screw	4
3	18–5630	Washer–Lock	4
4	87–6560	Cover	1
5	18–5790	Gasket	1
6	18–5640	Ring–Retaining	2
7	18–5770	Washer–Lock	2
8	32113–14	Screw	2
9	70–2150	Flyweight	2
10	87–6590	Asm–Lever & Fitting	1
11	87–6580	Stud–Lever Pivot	1
12	3296–5	Nut–Lock	1
13	87–6490	Spring	1
14	87–6550	Pin–Forced Idle	1
15	285–17	Plug–Pipe	2
16	18–5750	Pin	1
17	18–5450	Bearing	2
18	71–4780	Seal–Oil, Rocker Shaft	1
19	3219–2	Nut	2
20	72–5890	Shaft–Rocker	1
21	87–6540	Bolt–Eye	1

Ref. No.	Part No.	Description	No. Used
22	87–6530	Asm–Throttle Lever	1
23	72–5910	Asm–Bumper Screw	1
24	87–6520	Body	1
25	18–5520	Lever–Rocker	1
26	18–5540	Retainer–Sleeve Stop	3
27	18–5440	Spacer	2
28	18–5430	Plug–Expansion	1
29	18–5530	Screw & Lockwasher	2
30	72–5940	Bearing–Needle	1
31	70–2100	Asm–Thrust Sleeve & Bearing	1
32	18–5660	Pin–Pivot, Flyweight	2
33	18–5670	Retainer–Pivot Pin	2
34	87–6510	Asm–Shaft & Yoke	1
35	70–2120	Spacer	1
36	70–2140	Bearing–Front	1
37	18–5580	Seal–Oil, Front	1
38	87–8820	Hub–Pulley	1
39	3274–52	Screw–HH	4
40	3253–18	Washer–Lock	4

PROTOTYPE

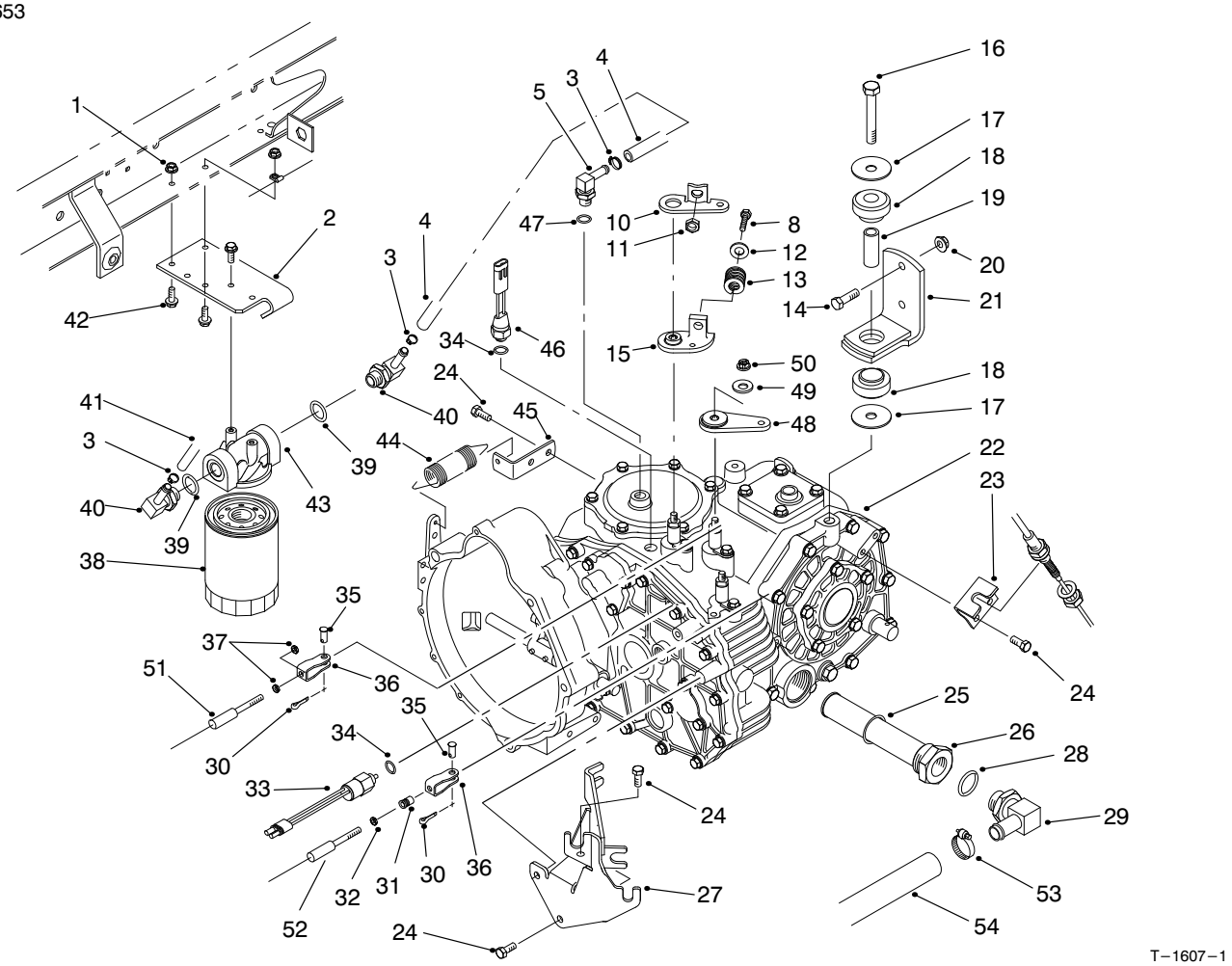


TRANSAXLE INSTALLATION ASM

Ref. No.	Part No.	Description	No. Used
1	32128–33	Nut–HFH	1
2	87–7040	Bracket–Oil Filter	1
3	2412–36	Clamp–Hose	3
4	87–5730	Hose–Hydraulic	1
5	354–135	Fitting–Hydraulic 90˚ (Incl. Ref. #47)	1
8	323–10	Screw–HH	1
10	87–8250	Plate–Shift Arm	1
11	32128–21	Nut–Lock	1
12	3256–4	Washer–Flat	1
13	87–6910	Spring–Compression	1
14	323–7	Screw–HH	4
15	87–7970	Arm–Shift	1
16	3215–1	Screw–HH	2
17	87–5100	Washer	4
18	87–4970	Asm–Transaxle Mount (Incl. Ref. #19)	2
19		Spacer–Mount	2
20	3296–39	Nut–HFH	4
21	87–5800	Bracket–Mount	2
22	87–9250	Asm–Transaxle	1
23	87–4470	Bracket	1
24	66–3160	Screw–HH	7
25	237–123	O–Ring	1
26	87–3990	Asm–Oil Strainer (Incl. Ref. #25)	1

Ref. No.	Part No.	Description	No. Used
27	87–4820	Bracket–Cable	1
28	237–81	O–Ring	1
29	353–987	Fitting–Hydraulic 90˚ (Incl. Ref. #28)	1
30	3272–6	Pin–Cotter	3
31	32148–15	Nut–Clinch	1
32	3219–14	Nut–Jam	1
33	87–6710	Switch–Supervisor	1
34	237–30	O–Ring	2
35	283–62	Pin–Clevis	3
36	87–2310	Clevis–Cable	2
37	3220–1	Nut–Jam	4
38	54–0110	Element–Oil Filter	1
39	237–79	O–Ring	2
40	354–134	Fitting–Hydraulic 90˚ (Incl. Ref. #39)	2
41	87–4920	Hose–Hydraulic (Model 07200 & 07202)	1
41	94–5255	Hose–Hydraulic (Model 07200TC)	1
42	3234–4	Screw–HFH	4
43	87–8780	Head–Oil Filter	1
44	68–9950	Spring–Extension	1
45	87–7170	Bracket–Clutch Spring	1
46	72–4310	Switch–Ball N.C.	1
47	237–42	O–Ring	1

PROTOTYPE



T−1607−1

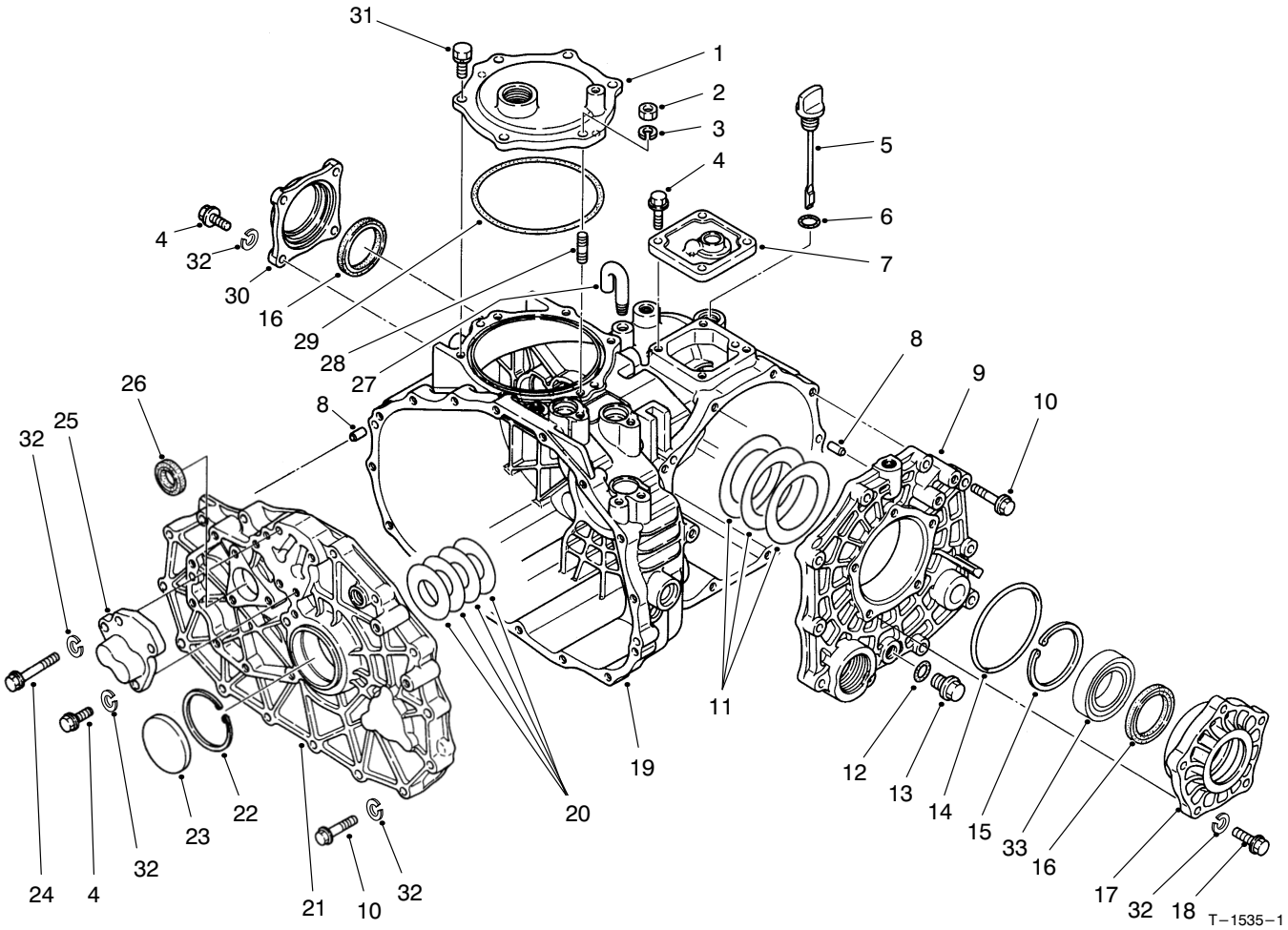
TRANSAXLE INSTALLATION ASM (Continued)

Ref. No.	Part No.	Description	No. Used
48	87−7960	Lever−Shift Arm	2
49	80−6990	Washer−Flat	3
50	48−9520	Nut−Lock	3
51	87−4260	Asm−Shift Cable (Incl. Ref. #37)	2
52	87−4420	Asm−Hi−Lo Cable (Incl. Ref. #32)	1

Ref. No.	Part No.	Description	No. Used
53	2412−34	Clamp−Hose	1
54	87−3670	Hose−Hydraulic	1
*	87−7160	Asm−Cable Clevis (Incl. Ref. #31)	1

PROTOTYPE

*Not Illustrated

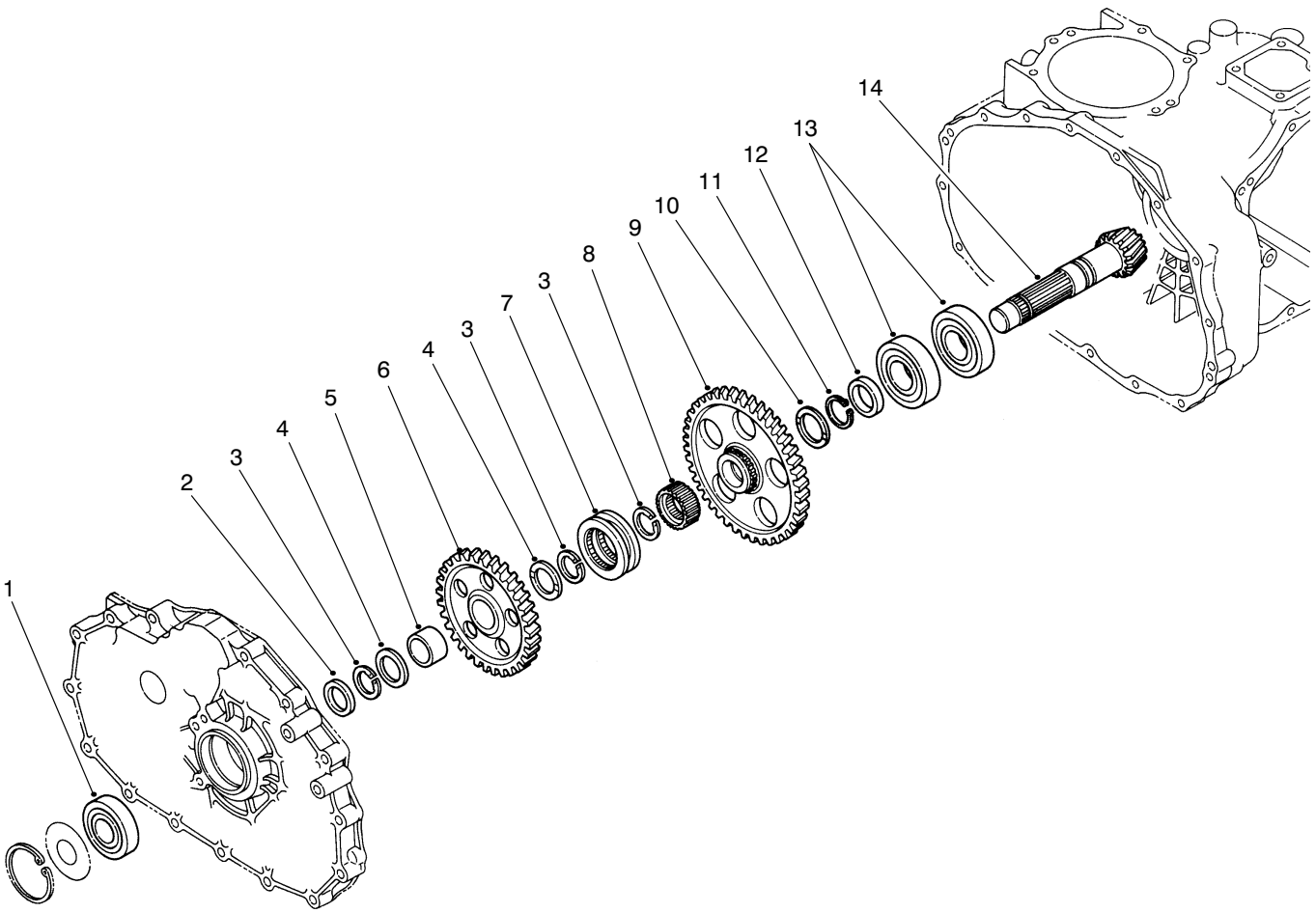


TRANSAXLE CASE ASM

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

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

PROTOTYPE



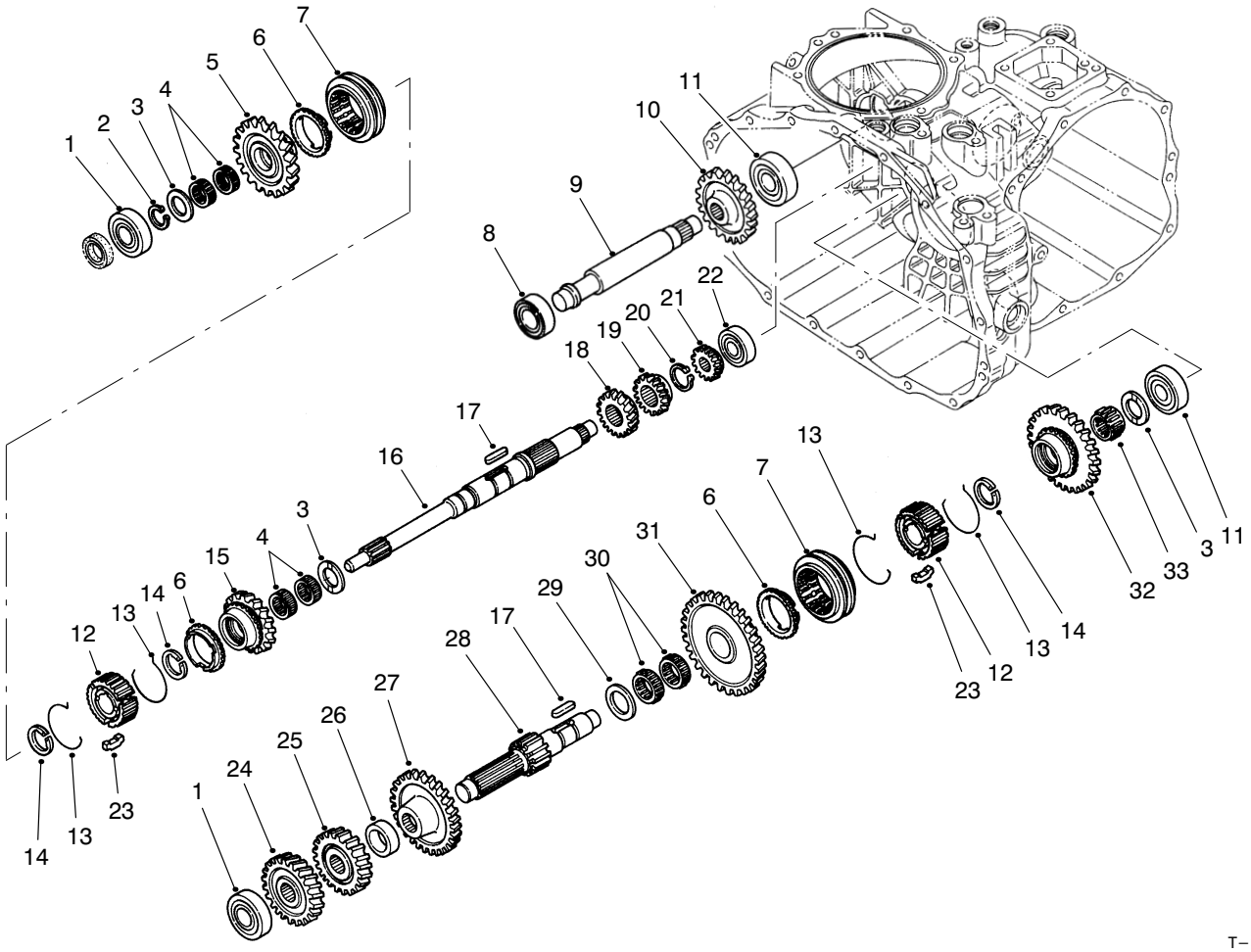
T−1536−1

COUNTERSHAFT ASM

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

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

PROTOTYPE



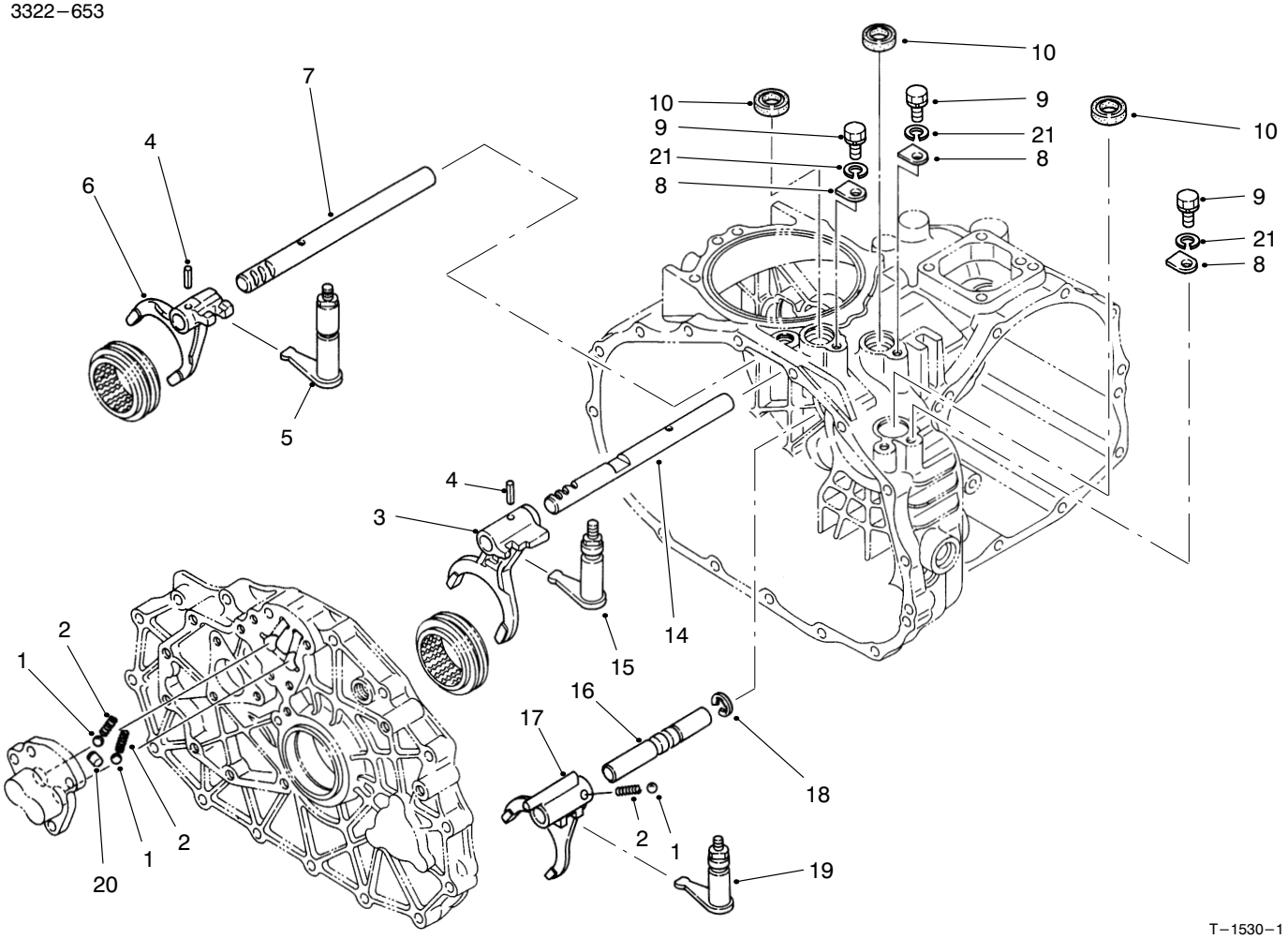
T−1533−1

TRANSAXLE GEAR SHAFTS ASM

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

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

PROTOTYPE



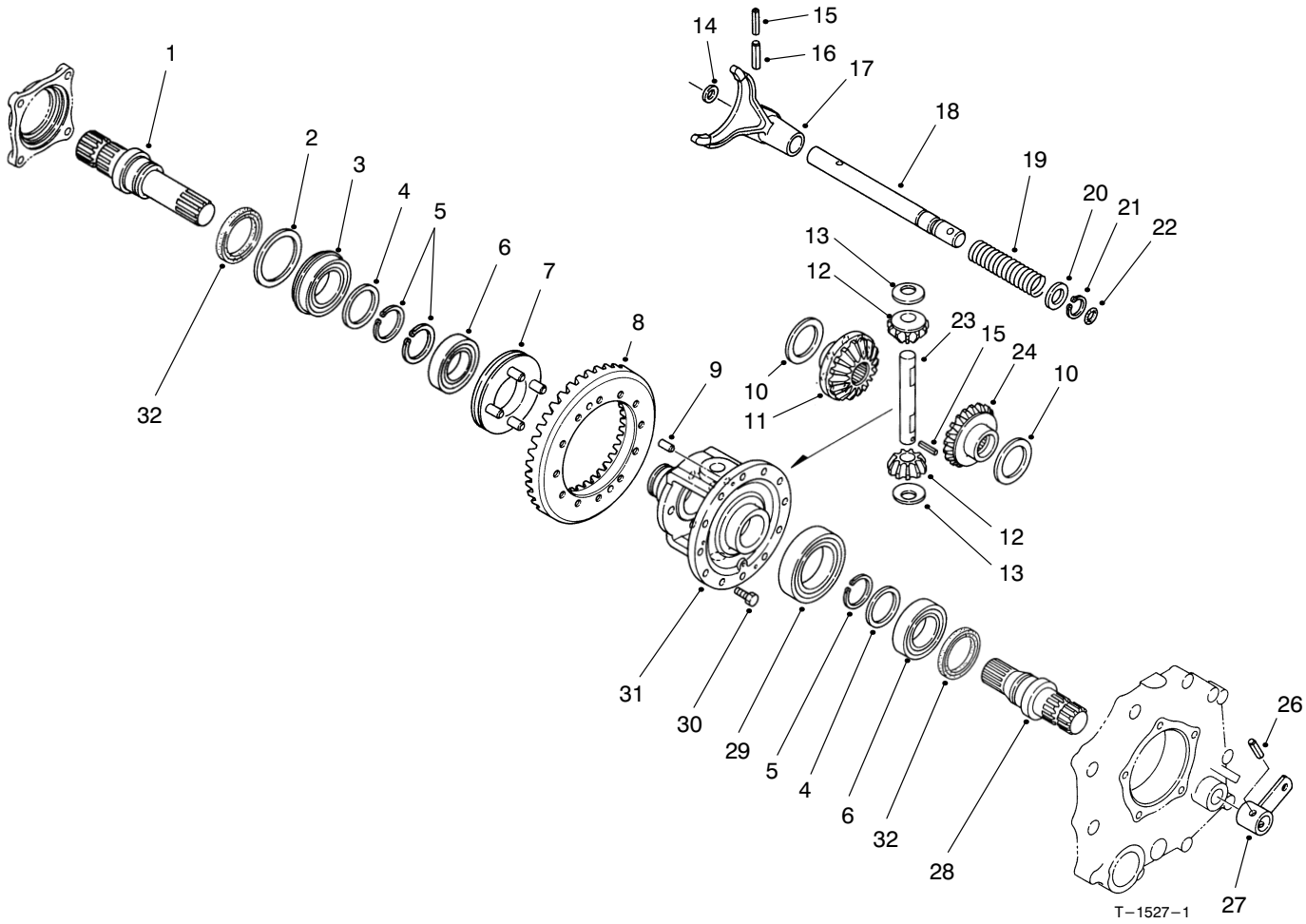
T−1530−1

SHIFT FORK ASM

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

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

PROTOTYPE



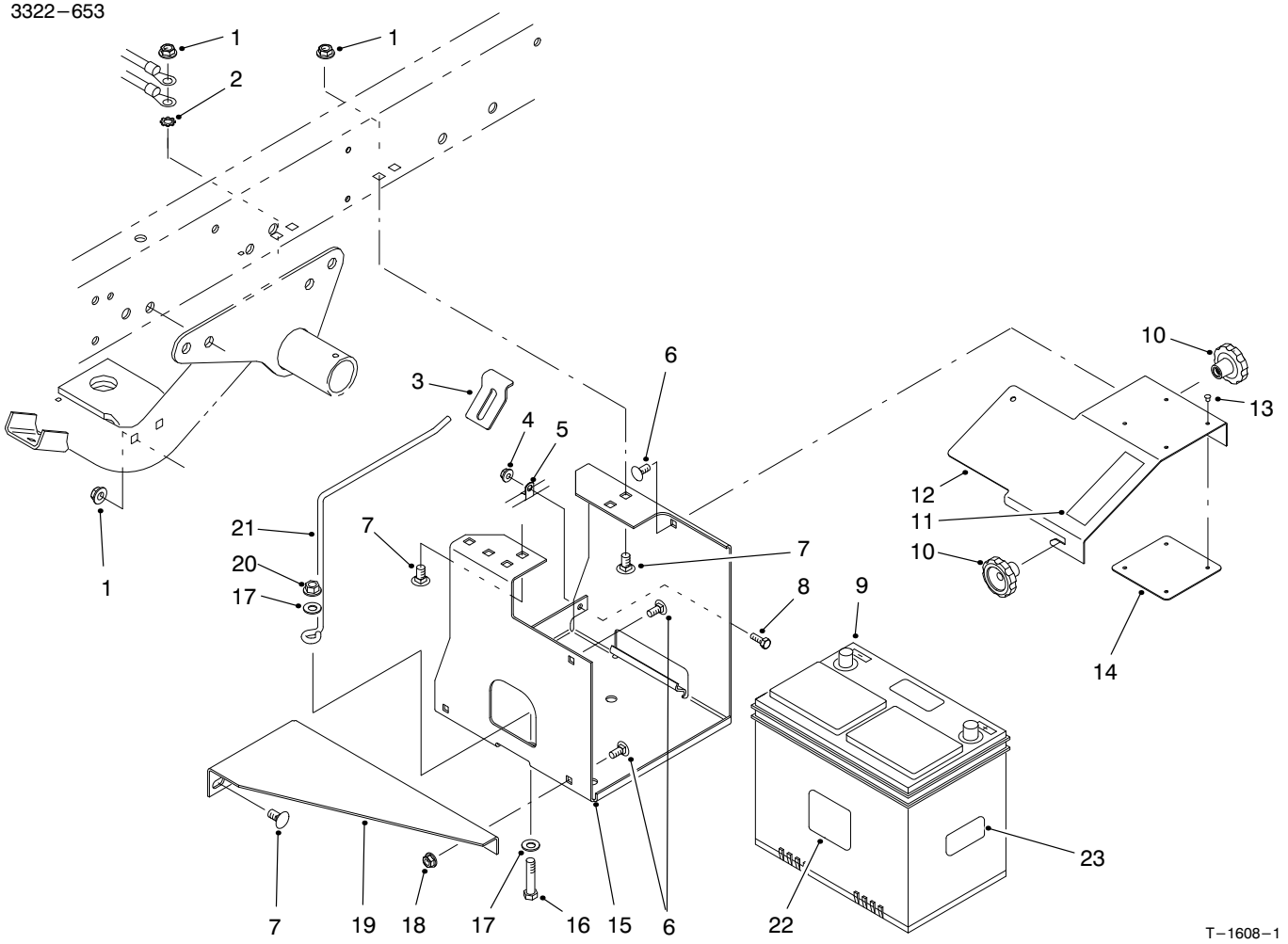
DIFFERENTIAL GEAR ASM

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

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

PROTOTYPE

3322−653

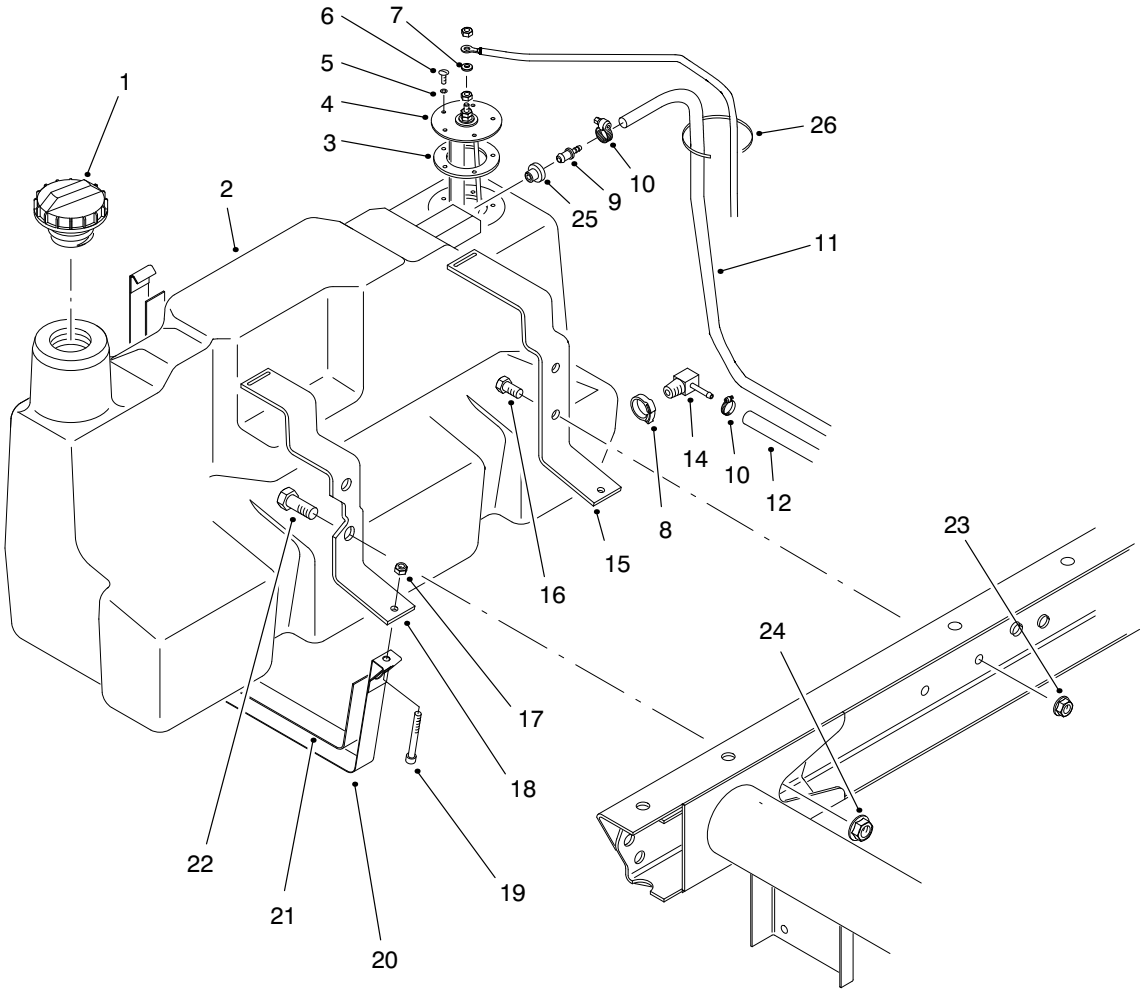


BATTERY MOUNT ASM

Ref. No.	Part No.	Description	No. Used
1	3290−357	Nut−HFH	6
2	3255−9	Washer−Lock ETLW	1
3	87−7610	Tab−Battery Support	1
4	32128−33	Nut−HFH	1
5	2412−89	Clamp−R	1
6	3230−23	Bolt−CARR	4
7	3231−21	Bolt−CARR	6
8	321−4	Screw−HH	1
9	55−7290	Battery	1
10	19−4050	Knob	2
11	36−3400	Decal−No Step	1
11	93−6687	Decal−No Step (Europe)	1
11	84−2780	Decal−No Step (Japan)	1

Ref. No.	Part No.	Description	No. Used
12	87−5130	Cover−Battery Base	1
13	3296−27	Rivet−Plastic	4
14	87−7620	Shield−Plastic	1
15	87−5120	Bracket−Battery Base	1
16	323−9	Screw−HH	1
17	3256−24	Washer−Flat	2
18	32128−20	Nut−HFH	2
19	87−5110	Support−Lower	1
20	3296−39	Nut−HFH	1
21	87−7600	Rod−Battery Support	1
22	93−6668	Decal−Charging (Europe)	1
23	93−7276	Decal−Danger (Europe)	1

PROTOTYPE



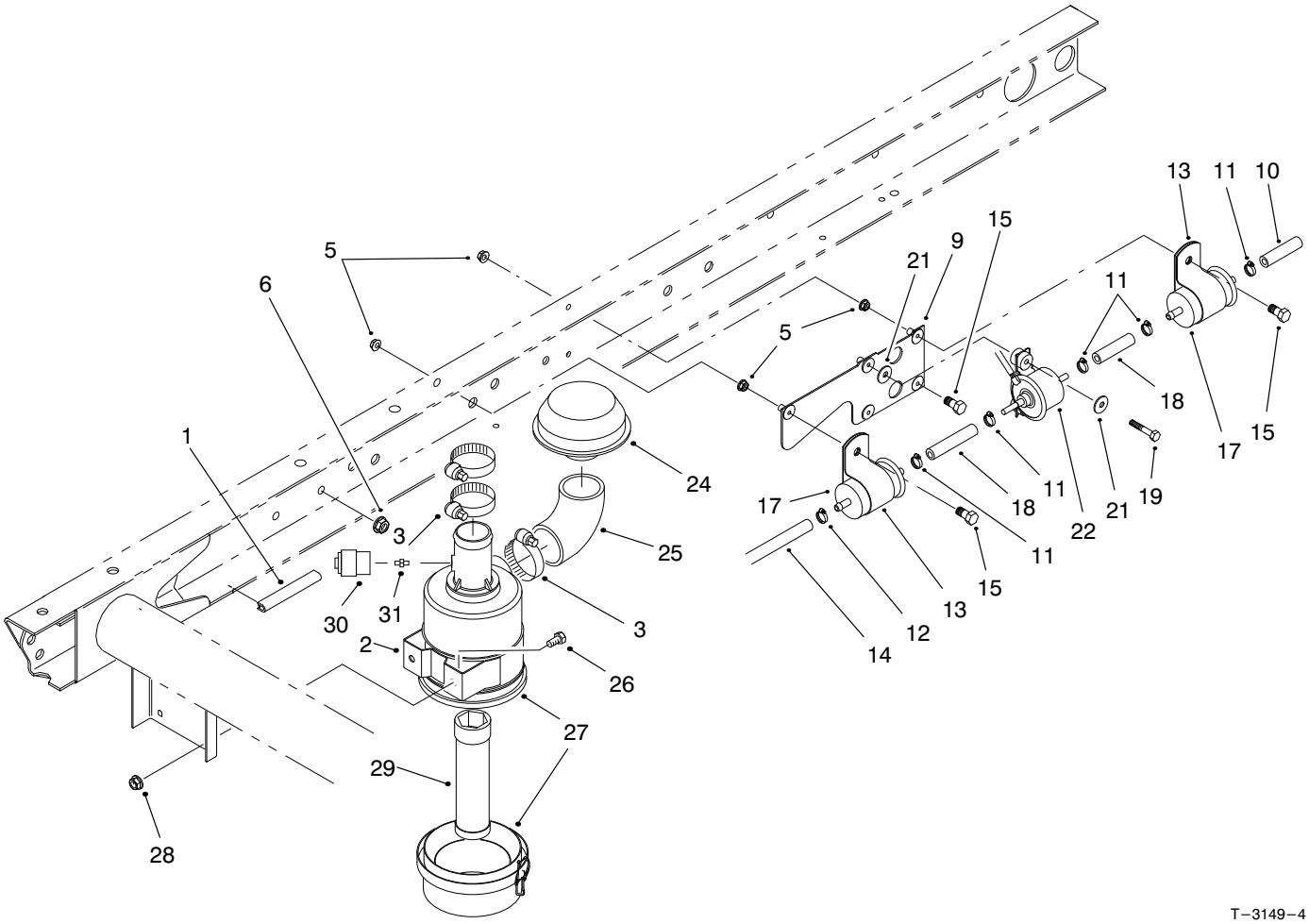
FUEL TANK ASM

Ref. No.	Part No.	Description	No. Used
1	93−3101	Cap−Fuel (US)	1
*	93−7170	Cap−Fuel (CE)	1
2	98−2915	Asm−Fuel Tank (Incl. Ref. #8, 9,14 & 25)	1
3	62−7650	Gasket−Sending Unit	1
4	63−7640	Unit−Sending	1
5	3253−15	Washer−Lock	5
6	32122−24	Screw−RH	5
7	5−3637	Washer−Flat	1
8	2412−36	Clamp	1
9	98−2952	Fitting−Fuel Straight	1
10	2412−108	Clamp−Hose	2
11	93−2298	Hose−Fuel	1
12	63−9640	Hose−Fuel	1

Ref. No.	Part No.	Description	No. Used
14	353−781	Fitting−Fuel 90°	1
15	87−3140	Support−Rear	1
16	323−4	Screw−HH	2
17	3296−42	Nut−Lock	2
18	87−3150	Support−Front	1
19	3274−54	Screw−HSH	2
20	87−3160	Strap−Tank Support	2
21	87−3170	Pad−Tank Support Strap	2
22	3234−38	Screw−HH	2
23	3290−357	Nut−HFH	2
24	32128−23	Nut−HFH	2
25	46−6560	Bushing	1
26	3290−378	Tie−Cable	1

PROTOTYPE

*Not Illustrated



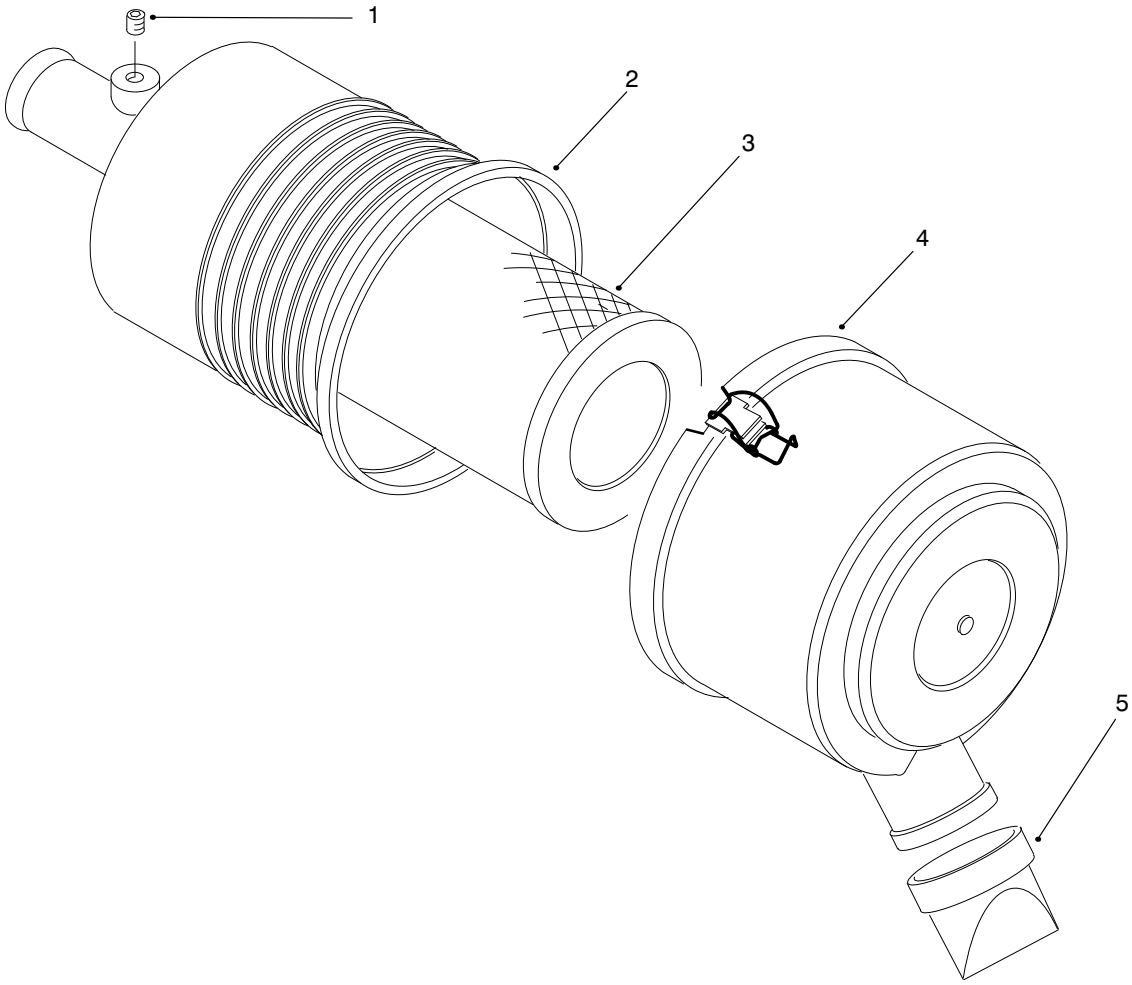
T−3149−4

AIR CLEANER & FUEL SUPPLY ASM

Ref. No.	Part No.	Description	No. Used
1	43−4300	Trim	3
2	93−2191	ASM−Band, Mounting	1
3	2412−92	Clamp−Hose	2
5	32128−33	Nut−Hex. Flange	6
6	3290−357	Nut−HFH	2
9	99−9402	Plate	1
10	94−9502	Hose−Fuel	1
11	2412−98	Clamp−Hose	2
12	2412−108	Clamp−Hose	1
13	2412−148	Clamp−R	2
14	63−9640	Hose−Fuel	1
15	3234−10	Screw−HFH	3
17	99−9404	Filter−Fuel	2
18	99−9415	Hose−Fuel	2

Ref. No.	Part No.	Description	No. Used
19	3234−21	Screw−HFH	2
21	3256−67	Washer−Flat	4
22	92−2007	Pump−Fuel	1
24	46−7510	Hood−Air Inlet	1
25	94−5248	Elbow−Intake, Air	1
26	322−2	Screw−HH	2
27	95−5805	ASM−Air Cleaner	1
28	32128−20	Nut−HFH	2
29	98−2982	Filter−Element, Safety (Optional)	1
30	93−9164	Indicator−Service (Optional)	1
31	94−1416	Asm−Adapter, Indicator (Optional)	1

PROTOTYPE



T–2607

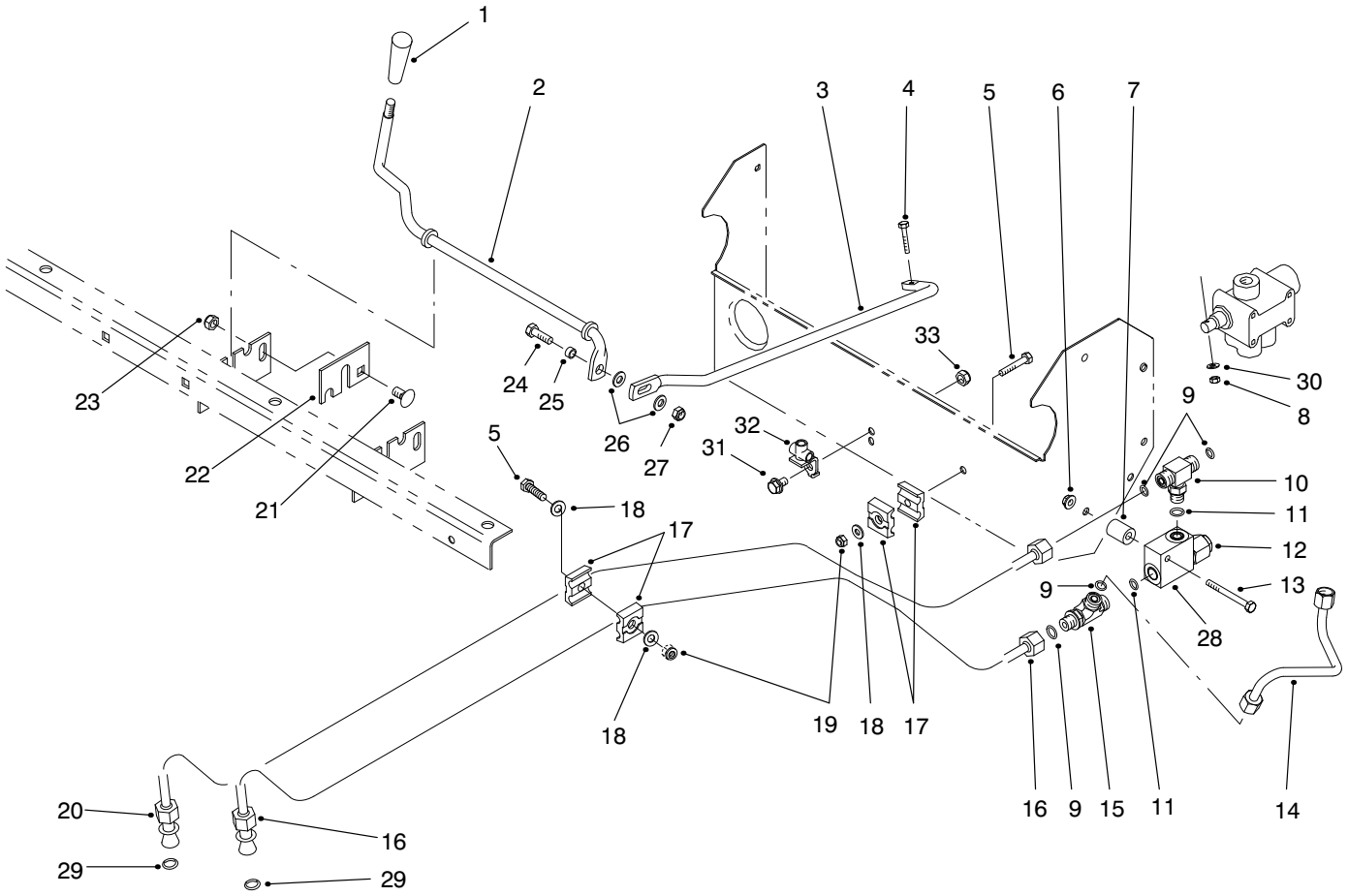
AIR CLEANER ASM NO. 95–5805

Ref. No.	Part No.	Description	No. Used
1	285–17	Plug	1
2		Asm–Body	1
3	93–2195	Element–Air Cleaner	1
*	98–2982	Element–Filter, Safety (Optional)	1

Ref. No.	Part No.	Description	No. Used
4	94–3652	Asm–Cover	1
5	94–1414	Vacuator	1

PROTOTYPE

*Not Illustrated



T−1610−1

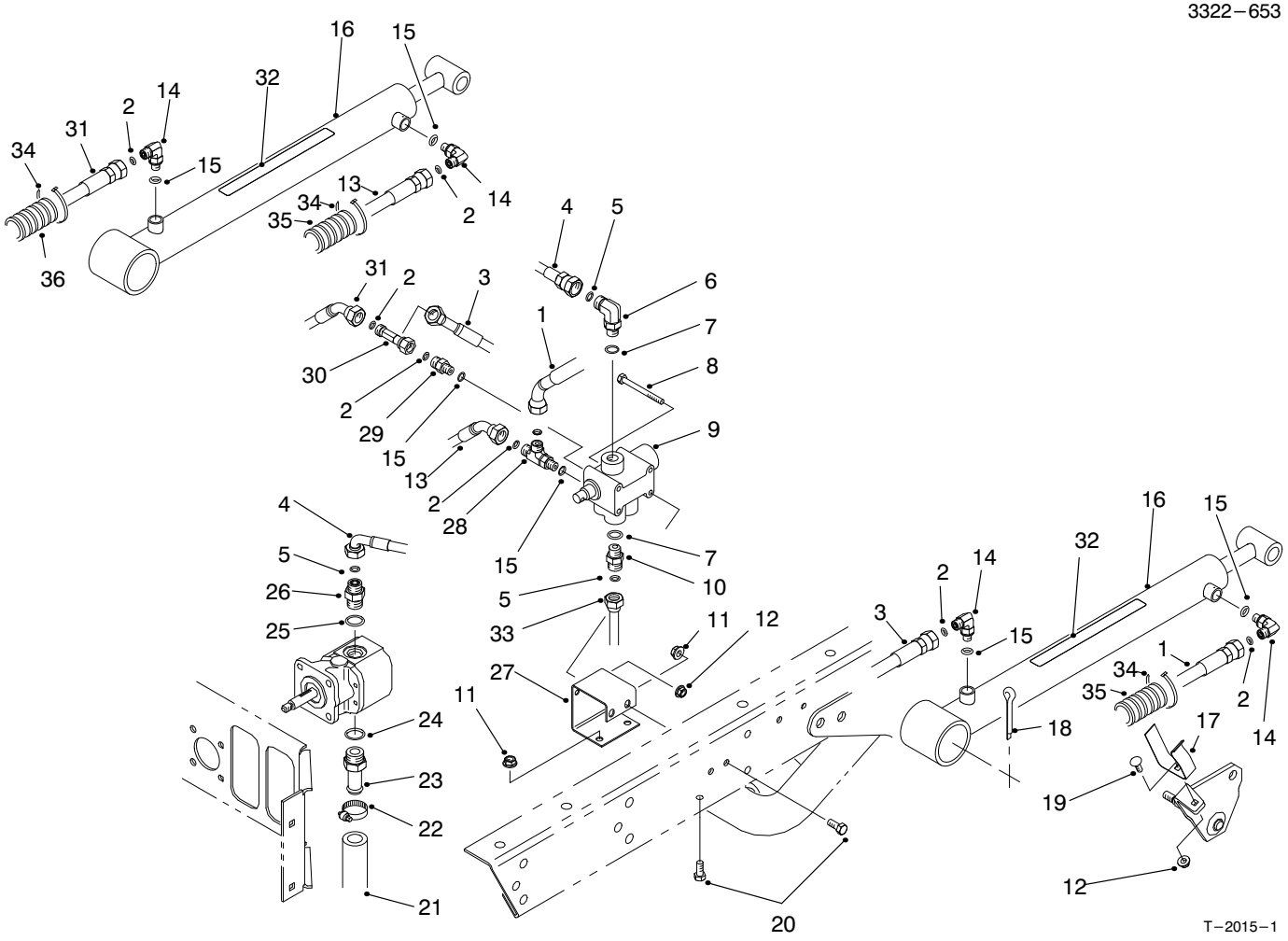
LIFT VALVE LINKAGE ASM

Ref. No.	Part No.	Description	No. Used
1	233−39	Knob	1
2	87−4500	Rod−Pivot	1
3	87−4510	Rod−Connecting	1
4	87−5150	Screw−HH	1
5	321−9	Screw−HH	2
6	32128−33	Nut−HFH	1
7	75−9610	Spacer	1
8	87−5140	Nut−Lock	1
9	237−22	O−Ring	4
10	340−94	Fitting−Hydraulic Tee (Incl. Ref. #9 & 11)	1
11	237−42	O−Ring	2
12	92−2160	Cartridge−Relief Valve	1
13	321−15	Screw−HH	1
14	87−4560	Tube−Hydraulic	1
15	340−86	Fitting−Hydraulic Tee (Incl. Ref. #9 & 11)	1
16	87−9350	Asm−Hydraulic Tube (Incl. Ref. #29)	1
17	56−7973	Clamp−Hydraulic Tube	4

Ref. No.	Part No.	Description	No. Used
18	3256−22	Washer−Flat	3
19	3296−42	Nut−Lock	2
20	87−4540	Asm−Hydraulic Tube (Incl. Ref. #29)	1
21	3231−21	Bolt−CARR	1
22	87−4490	Bracket−Hold−Down	1
23	3296−39	Nut−Lock	1
24	322−5	Screw−HH	1
25	87−5080	Spacer−Connecting	1
26	3256−23	Washer−Flat	2
27	3296−29	Nut−Lock	1
28	92−2161	Body−Relief Valve	1
29	39−7310	O−Ring	2
30	3256−14	Washer−Flat	1
31	322−2	Screw−HH	1
32	87−3560	Tee−Brake Tube	1
33	32128−20	Nut−HFH	1
*	87−3680	Asm−Relief Valve (Incl. Ref. #12 & 28)	1

*Not Illustrated

PROTOTYPE

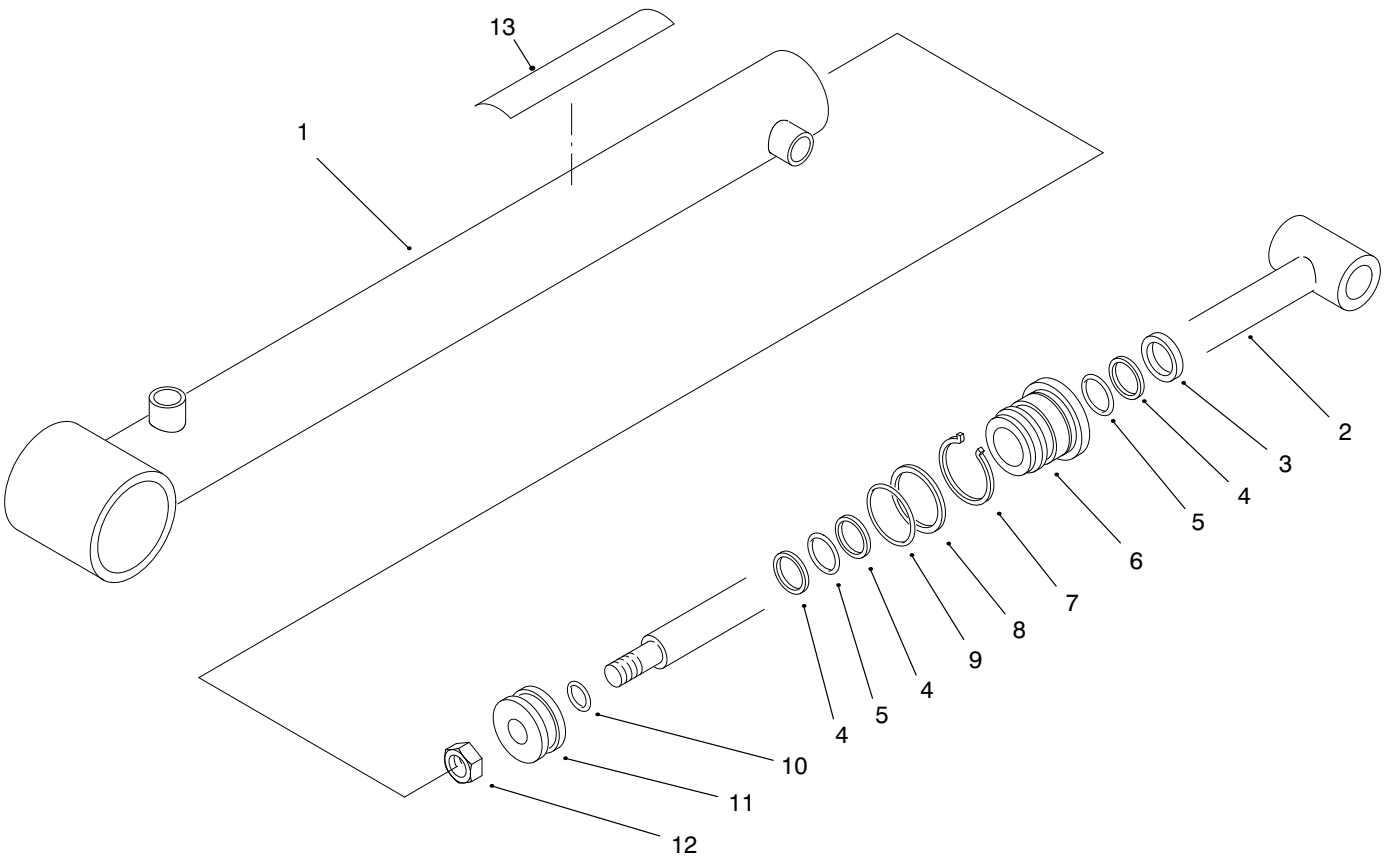


LIFT VALVE & CYLINDER ASM

Ref. No.	Part No.	Description	No. Used
1	92−2697	Hose−Hydraulic LH	1
2	237−21	O−Ring	6
3	87−4880	Hose−Hydraulic LH	1
4	87−4870	Hose−Hydraulic (Model 07200 & 07202)	1
4	93−9552	Hose−Hydraulic (Model 07200TC)	1
5	237−22	O−Ring	3
6	340−77	Fitting−Hydraulic 90˚ (Incl. Ref. #5 & 7)	1
7	237−42	O−Ring	2
8	321−14	Screw−HH	2
9	43−1950	Valve	1
10	340−2	Fitting−Straight (Incl. Ref. #5 & 7) (Model 07200 & 07202)	1
10	340−77	Fitting−90˚ (Incl. Ref. #5 & 7) (Model 07200TC)	1
11	32128−20	Nut−HFH	4
12	32128−33	Nut−HFH	4
13	87−4910	Hose−Hydraulic RH	1
14	340−132	Fitting−Hydraulic 90˚ (Incl. Ref. #2 & 15)	4
15	237−78	O−Ring	4
16	94−5203	Asm−Hydraulic Cylinder (Incl. Ref. #32)	2

Ref. No.	Part No.	Description	No. Used
17	87−3720	Retainer−Cylinder	2
18	3272−37	PIn−Cotter	2
19	3229−25	Screw−CARR	2
20	322−3	Screw−HH	4
21	87−3670	Hose−Hydraulic	1
22	2412−34	Clamp	1
23	354−136	Fitting−Hydraulic Straight (Incl. Ref. #24)	1
24	237−80	O−Ring	1
25	237−79	O−Ring	1
26	340−3	Fitting−Hydraulic Straight (Incl. Ref. #5 & 25)	1
27	87−4520	Bracket−Dump Valve	1
28	340−140	Fitting−Hydraulic Tee (Incl. Ref. #2 & 15)	1
29	340−92	Fitting−Hydraulic Straight (Incl. Ref. #2 & 15)	1
30	340−151	Fitting−Hydraulic Tee (Incl. Ref. #2)	1
31	87−4900	Hose−Hydraulic RH	1
32	87−7930	Decal−Warning	2
32	93−9852	Decal−Warning (Europe)	2
32	92−6415	Decal−Warning (Japan)	2
33	87−4560	Tube−Hydraulic	1
34	3290−378	Tie−Cable (Europe)	6
35	24−7923	Conduit−Hose (Europe)	2
36	24−7922	Conduit−Hose (Europe)	1

PROTOTYPE



T–2342–1

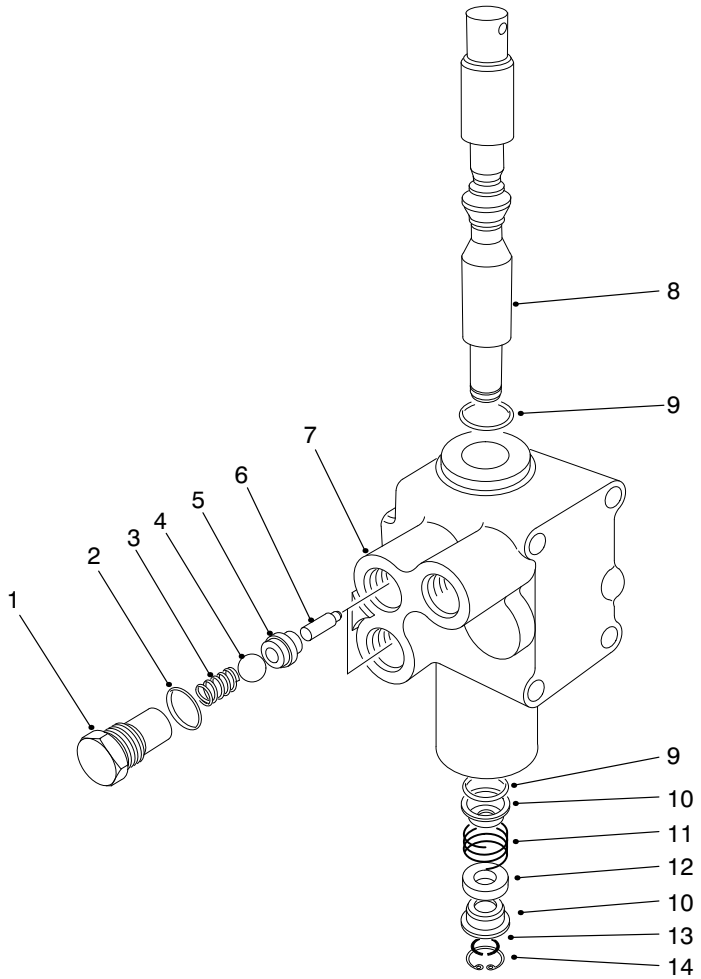
LIFT CYLINDER NO. 94–5203

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

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

PROTOTYPE

*Not Illustrated



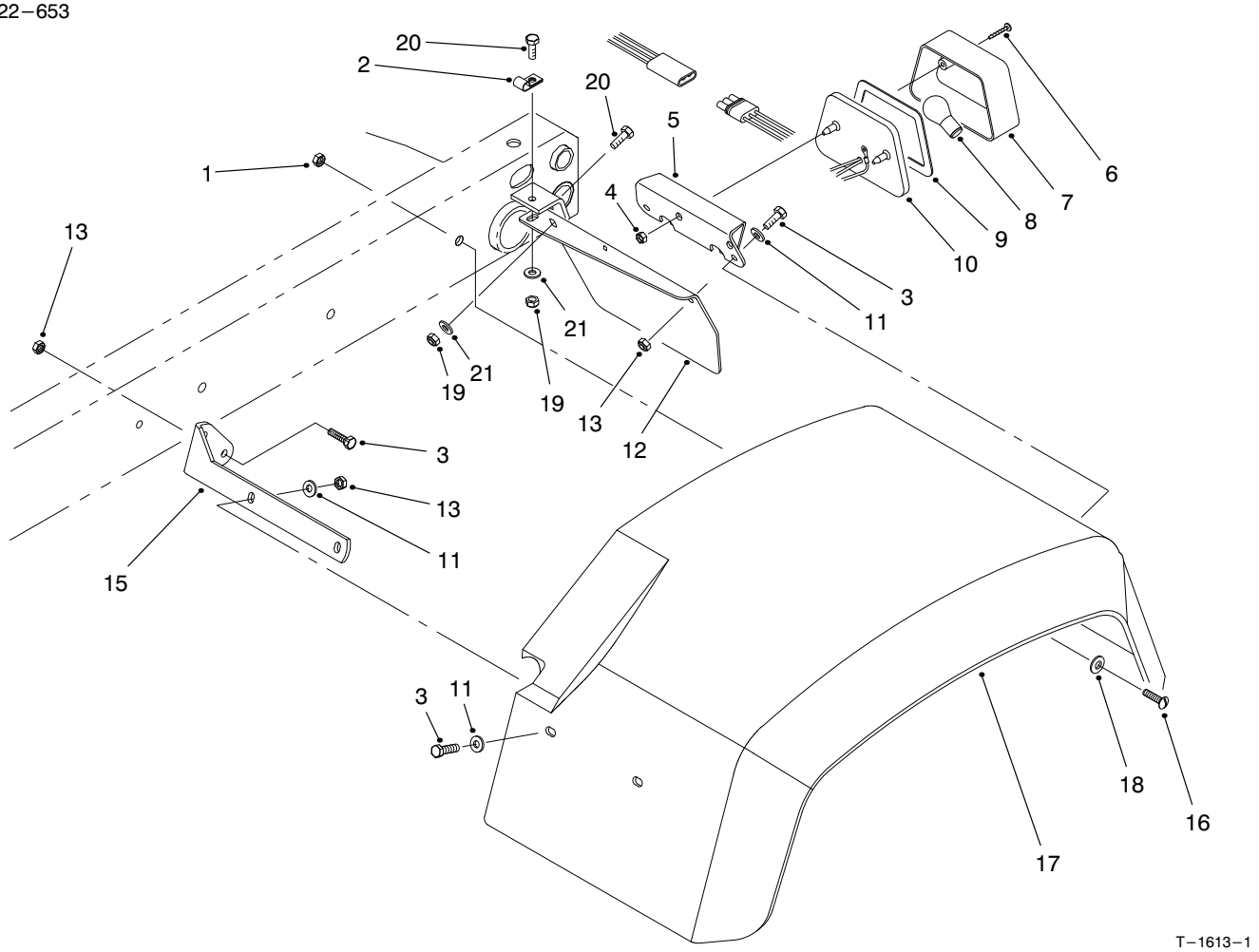
T–0280

LIFT CONTROL VALVE ASM NO. 43–1950

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

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

PROTOTYPE



T–1613–1

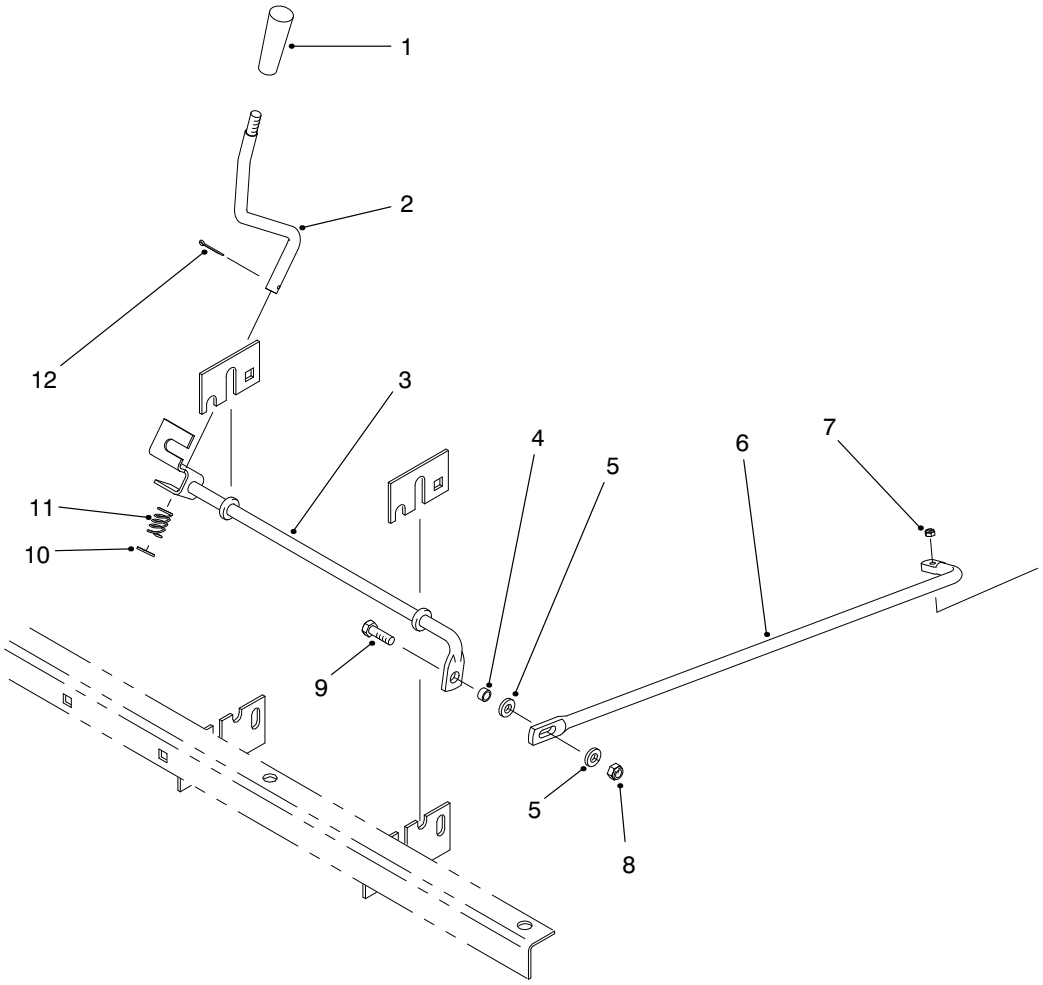
REAR FENDER & TAIL LIGHT ASM

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

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

PROTOTYPE

*Not Illustrated



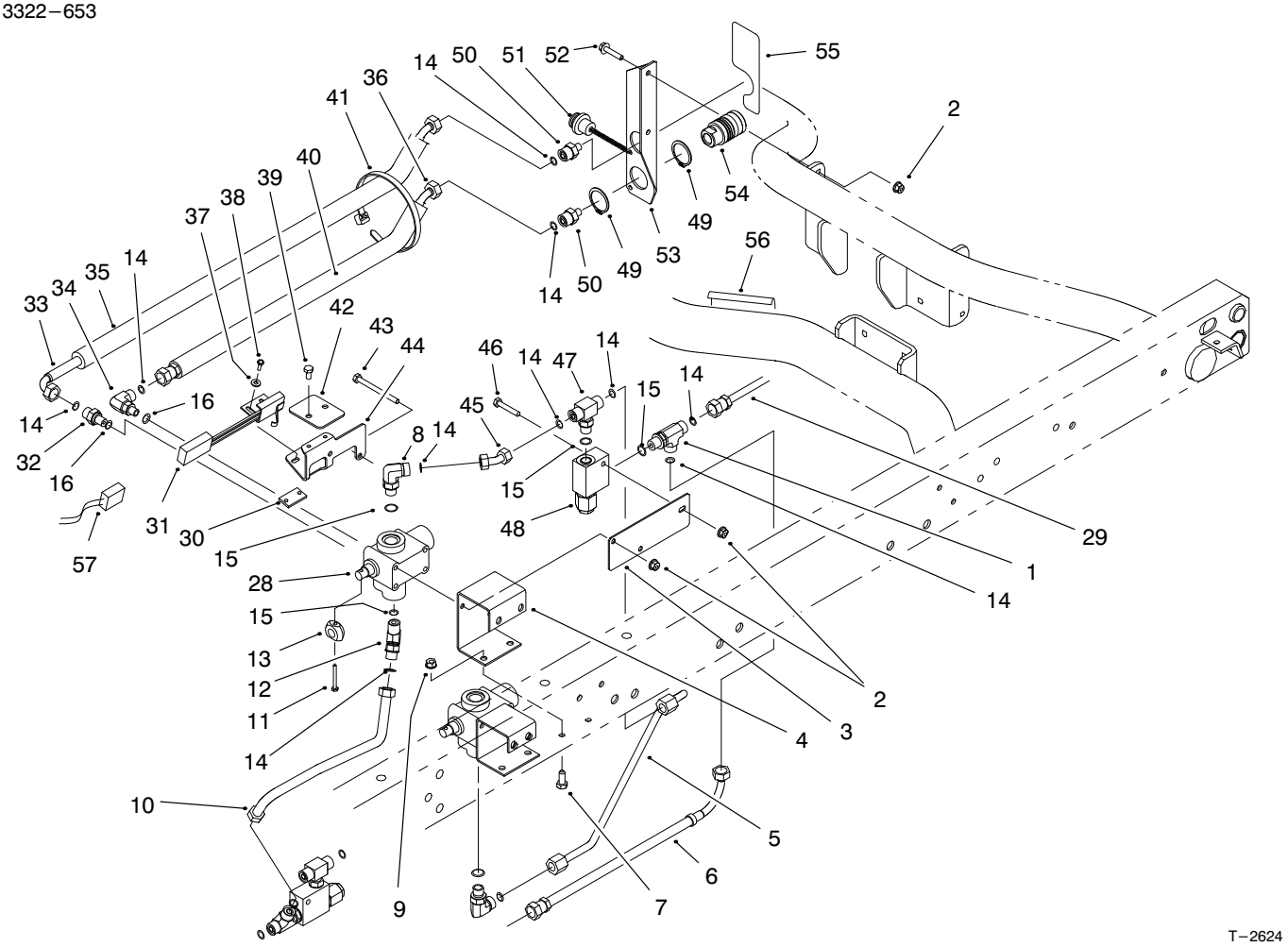
T–2623

REMOTE HYDRAULICS CONTROL LEVER & LINKAGE (Model 07200TC)

Ref. No.	Part No.	Description	No. Used
1	233–39	Knob	1
2	87–4580	Rod–Auxiliary Lever	1
3	87–4610	Rod–Auxiliary	1
4	87–5080	Spacer–Connecting Rod	1
5	3256–23	Washer–Flat	2
6	93–9536	Rod–Connecting	1

Ref. No.	Part No.	Description	No. Used
7	3296–2	Nut–Hex.	1
8	3296–29	Nut–Lock	1
9	322–5	Screw–HH	1
10	3256–25	Washer–Flat	1
11	66–4850	Spring–Compression	1
12	3272–7	Pin–Cotter	1

PROTOTYPE



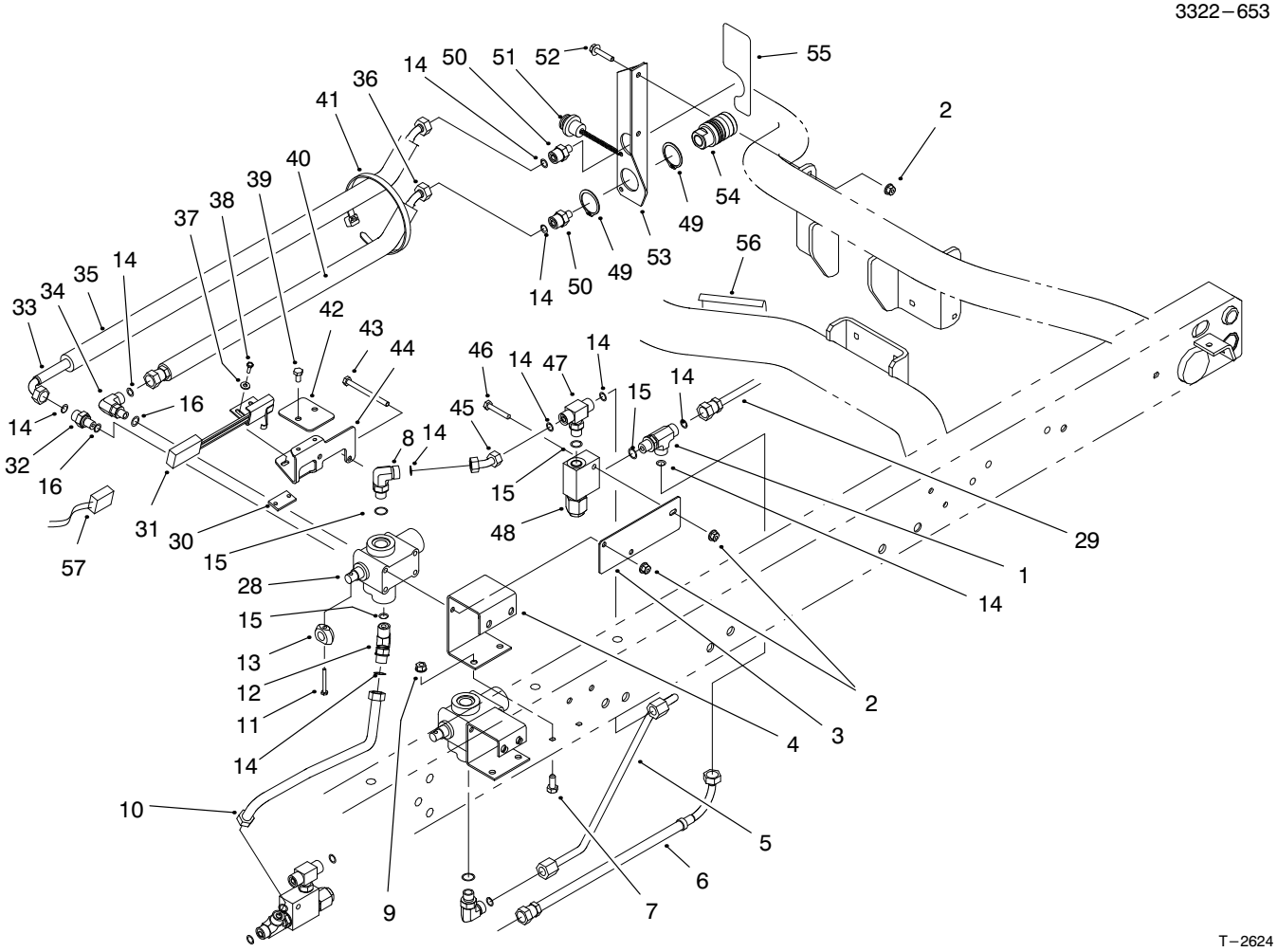
T–2624

REMOTE HYDRAULICS PLUMBING ASM (Model 07200TC)

Ref. No.	Part No.	Description	No. Used
1	340–86	Fitting–Hydraulic Tee (Incl. Ref. #14 & 15)	1
2	32128–33	Nut–HFH	5
3	92–2623	Plate–Valve Mount	1
4	87–4620	Bracket–Auxiliary Valve	1
5	93–9535	Asm–Hydraulic Tube	1
6	92–2624	Asm–Hydraulic Hose	1
7	322–3	Screw–HH	4
8	340–77	Fitting–Hydraulic 90° (Incl. Ref. #14 & 15)	2
9	32128–20	Nut–Lock	4
10	92–2622	Asm–Hydraulic Tube	1
11	32105–5	Screw	1
12	340–87	Fitting–Hydraulic 45° (Incl. Ref. #14 & 15)	1
13	93–9542	Cam–Switch	1
14	237–22	O–Ring	10
15	237–42	O–Ring	5
16	237–78	O–Ring	3
28	43–1710	Hydraulic Valve Assembly	1
29	94–5255	Asm–Hydraulic Hose	1
30	93–9539	Strip–Tapped	1
31	92–7905	Asm–Switch & Bracket	1
32	340–88	Fitting–Hydraulic Straight (Incl. Ref. #14 & 16)	1

Ref. No.	Part No.	Description	No. Used
33	92–2606	Asm–Hydraulic Hose	1
34	340–97	Fitting–Hydraulic 90° (Incl. Ref. #14 & 16)	1
35	93–9540	Sleeve–Protective	1
36	92–2605	Asm–Hydraulic Hose	1
37	3256–14	Washer–Flat	2
38	32105–8	Screw	2
39	321–2	Screw–HH	2
40	93–9551	Sleeve–Protective	1
41	3290–378	Tie–Cable	6
42	93–9538	Cover–Switch	1
43	321–23	Screw–HH	2
44	93–9537	Bracket–Switch Mounting	1
45	92–2620	Asm–Hydraulic Tube	1
46	321–9	Screw–HH	1
47	340–94	Fitting–Hydraulic Tee (Incl. Ref. #14 & 15)	1
48	92–2625	Asm–Relief Valve (1900 psi)	1
49	92–2601	Ring–Retaining	4
50	340–12	Fitting–Hydraulic Straight (Incl. Ref. #14)	2
51	92–2603	Plug–Dust	2
52	3234–21	Screw–HH	2

PROTOTYPE



T−2624

REMOTE HYDRAULICS PLUMBING ASM (Model 07200TC) (Continued)

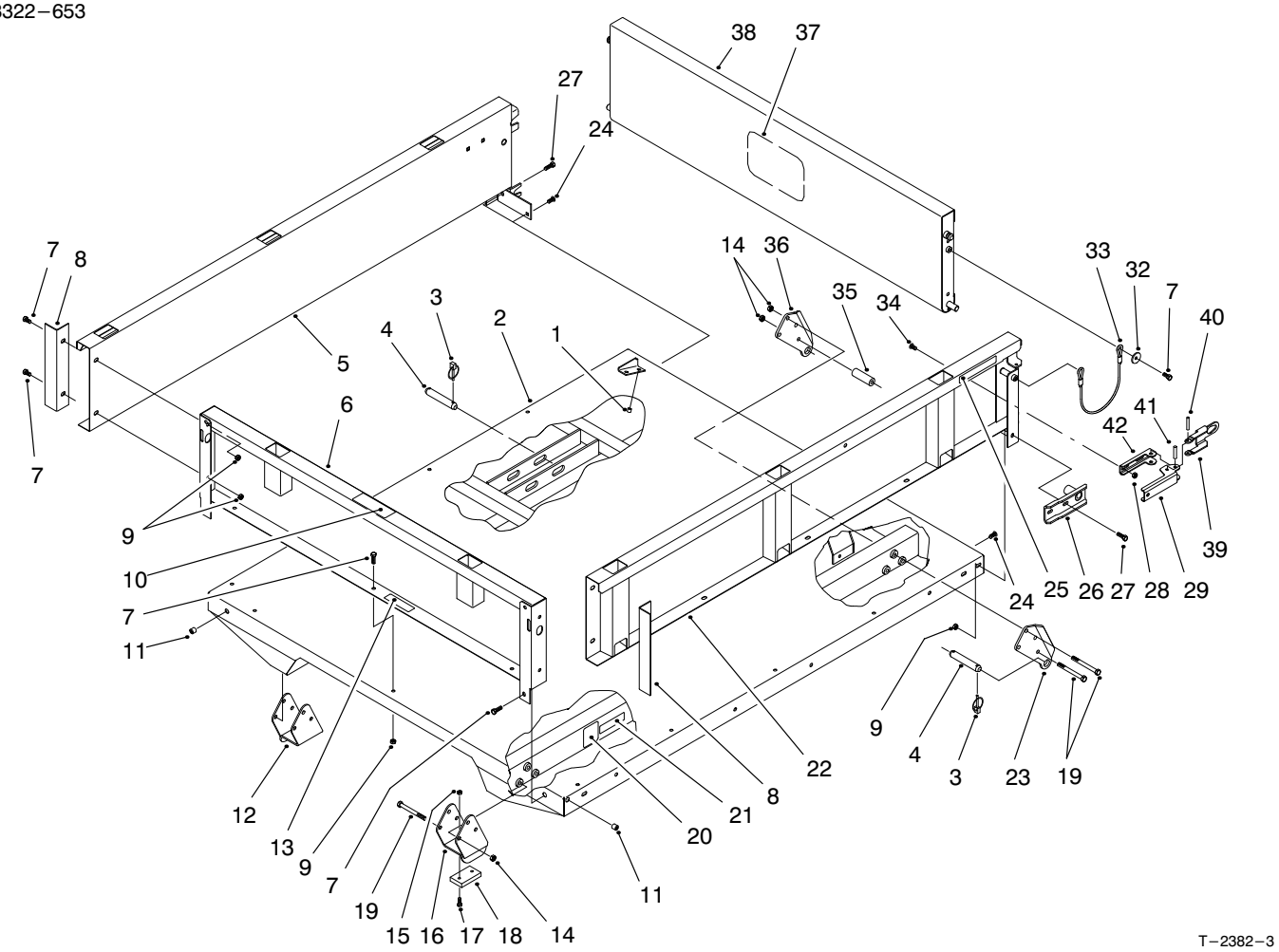
Ref. No.	Part No.	Description	No. Used
53	92−2771	Asm−Rear Coupler Bracket (Incl. Ref. #55)	1
54	92−2602	Coupling−Hyd. Female	2
55	92−2610	Decal−Coupler (US)	1
*	93−9089	Decal−Coupler (CE)	1
*	92−5339	Decal−Coupler (Japan)	1

Ref. No.	Part No.	Description	No. Used
56	92−2611	Decal−Caution (US)	1
*	93−9090	Decal−Caution (CE)	1
*	92−5466	Decal−Caution (Japan)	1
57	93−9541	Harness−Wire	1

PROTOTYPE

*Not Illustrated

3322−653



T−2382−3

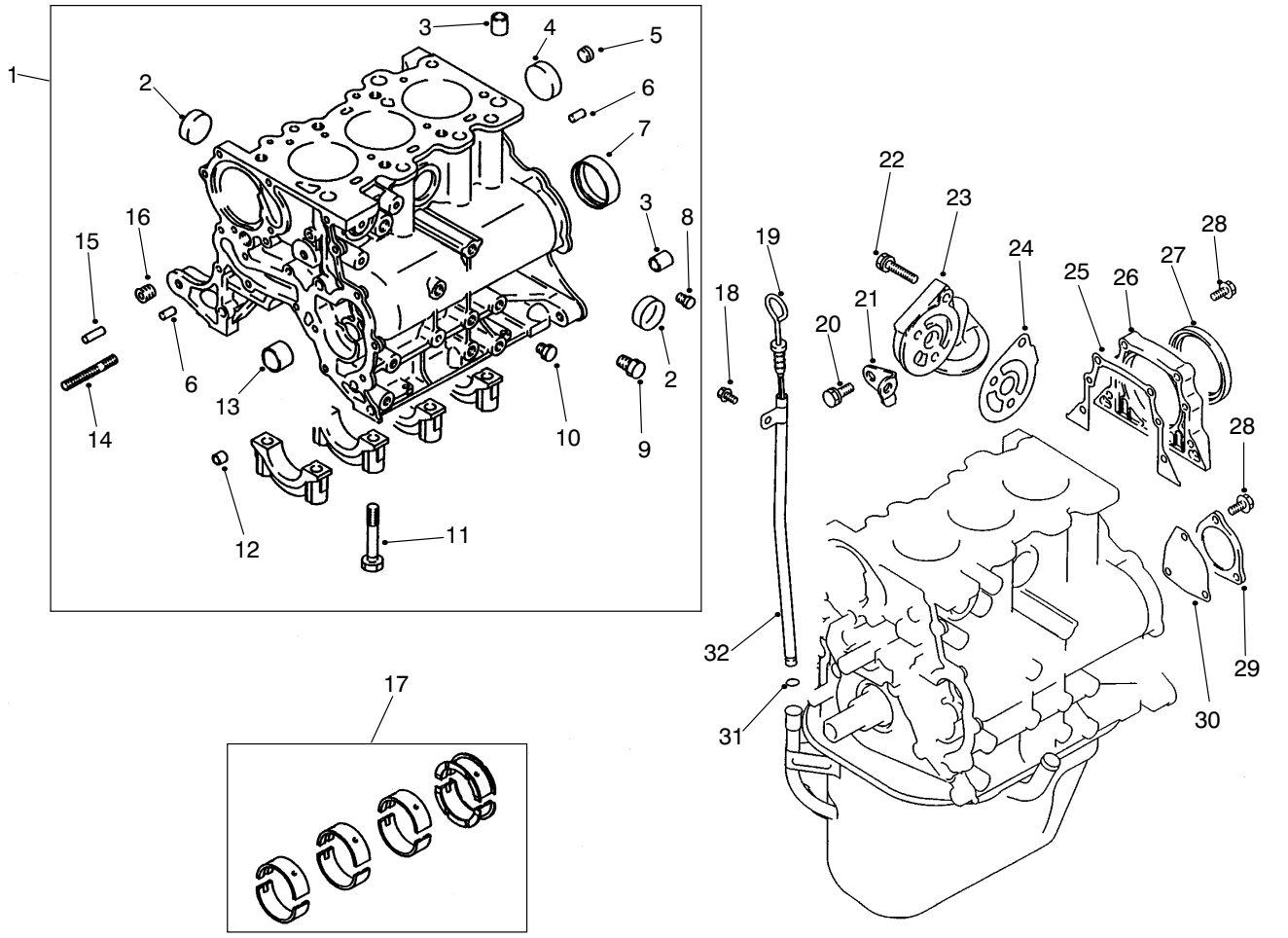
BED & BED SIDE ASM (Model 07202)

Ref. No.	Part No.	Description	No. Used
1	32148−6	Insert−Threaded	4
2	93−9724	Bed	1
3	92−1298	Pin−Lynch	8
4	92−1233	Pin−Clevis	4
5	92−1255	Panel−Side RH	1
6	92−5974	Panel−Front	1
7	3234−7	Screw−HFH	21
8	92−1320	Angle−Side	2
9	32128−35	Nut−HFH	23
10	92−5955	Decal−No Riders	1
11	32148−7	Nut−Clinch	4
12	93−9723	Spacer−Bracket RH	1
†13		Decal−Serial Plate	1
14	3296−44	Nut−Lock	14
15	3296−42	Nut−Lock	4
16	93−9722	Spacer−Bracket LH	1
17	3250−45	Screw−PH	4
18	93−9719	Block−Wear	2
19	323−42	Screw−HH	14
20	93−1312	Decal−Warning	2
†21		Decal−CE	1

Ref. No.	Part No.	Description	No. Used
22	92−1248	Panel−Side LH	1
23	93−9720	Plate−Pivot Long LH	2
24	3230−1	Screw−CARR	2
25	92−1319	Decal−Caution	2
26	92−1265	Bracket−Pivot	2
27	3234−29	Screw−HHF	6
28	32128−20	Nut−HFH	4
29	99−1113	Handle−Latch	2
32	3256−57	Washer−Flat	4
33	93−9595	Lanyard−Tailgate	2
34	3230−15	Screw−CARR	4
35	93−9575	Tube−Flatbed Pivot	2
36	93−9721	Plate−Pivot Long RH	2
37	92−1242	Decal−Toro	1
38	92−1259	Tailgate−Rear	1
39	99−1112	Plate−Retainer	2
40	32121−78	Pin−Roll	2
41	32121−25	Pin−Spring	2
42	92−1271	Pivot−Latch	2
*	99−1123	Latch Assembly (Incl. Ref. #29 & 39−42)	2

†Not available separately

PROTOTYPE

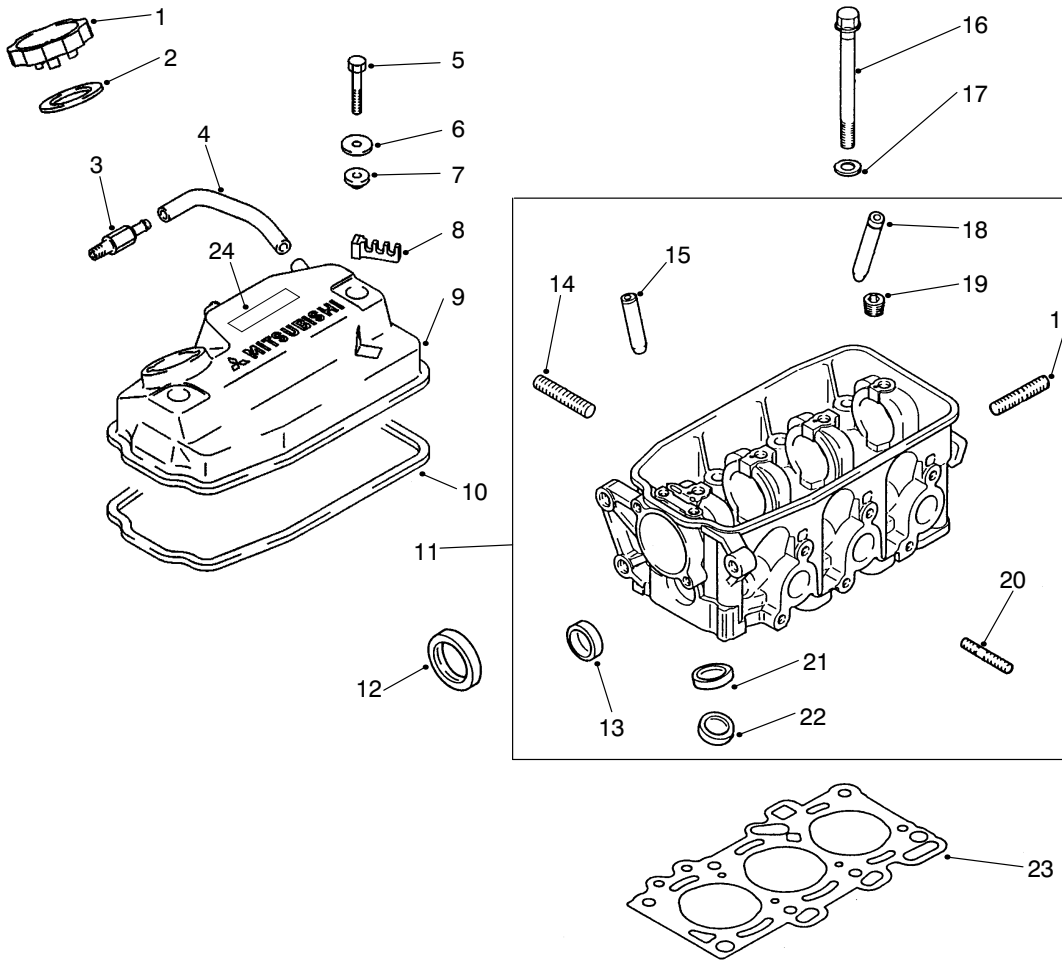


T–1631–1

CYLINDER BLOCK ASM

Ref. No.	Part No.	Description	No. Used
1	92–2006	Asm–Crankcase (Incl. Ref. #2–16)	1
2	92–2151	Cap–Sealing	3
3	92–2152	Bushing	4
4	92–1994	Cap–Sealing	1
5	92–1935	Plug–Taper	1
6	92–2148	Pin–Dowel	2
7	92–1982	Bearing–Ring	1
8	92–1902	Plug–Taper	1
9	56–0100	Plug–Taper	1
10	92–1910	Plug–Taper	1
11	67–2250	Bolt	8
12	67–2360	Bushing	4
13	92–1981	Bearing–Front	1
14	92–5107	Stud	1
15	92–1958	Pin–Dowel	1
16	67–2390	Plug–Taper	1
17	92–1956	Bearing–Set, Main	1
18	92–5112	Bolt–Flange Head	1
19	92–5110	Gauge–Oil Level	1
20	92–2144	Bolt	2
21	92–5109	Stay–Oil Filter	1
22	92–2143	Bolt	3
23	92–2012	Bracket–Oil Filter	1
24	92–5108	Gasket–Bracket	1
25	92–1987	Gasket	1
26	92–2045	Housing–Seal, Oil	1
27	92–1952	Seal–Oil	1
28	92–2131	Bolt–Flange Head	7
29	92–1945	Cover–Rear	1
30	92–1991	Gasket	1
31	92–1925	O–Ring	1
32	92–5111	Guide–Oil Level Gauge	1

PROTOTYPE



T−1630−2

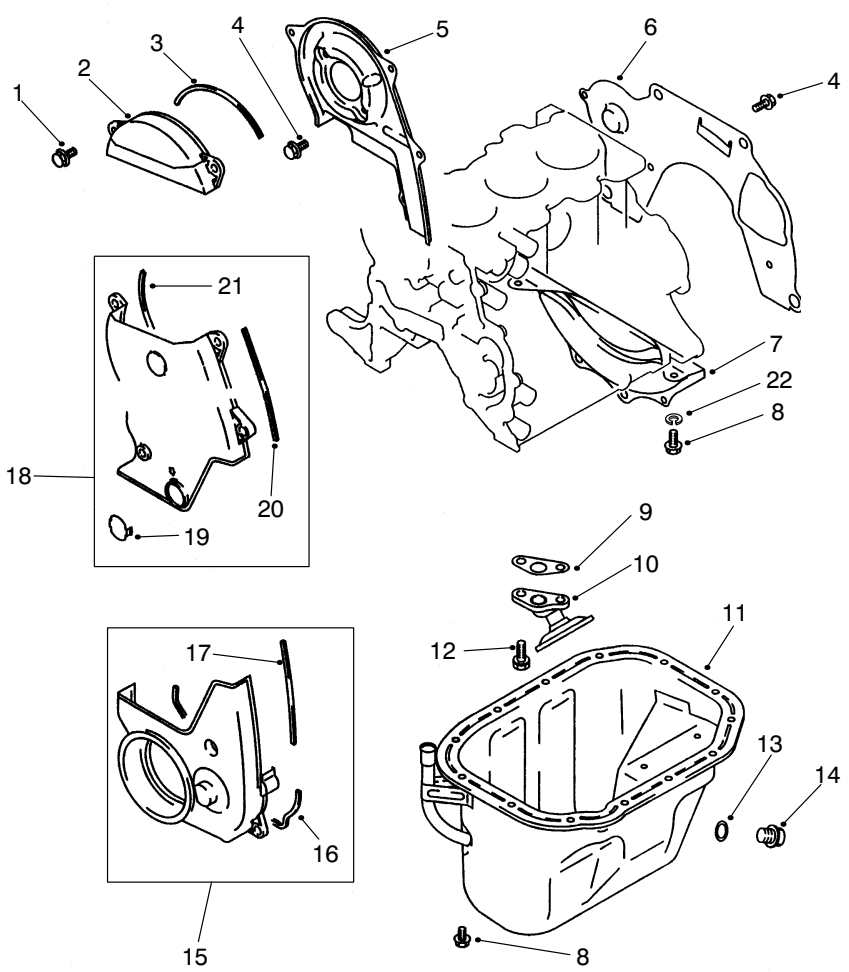
ROCKER COVER & CYLINDER HEAD ASM

Ref. No.	Part No.	Description	No. Used
1	92−1975	Cap−Oil (Incl. Ref. #2)	1
2	92−1943	Packing	1
3	92−2050	PCV Valve	1
4	92−2026	Hose−PCV Valve	1
5	92−2128	Bolt−Cover	2
6	92−2063	Washer	2
7	92−1929	Seal−Oil	2
8	92−1915	Clamp−Cable	1
9	94−5295	Asm−Cover (Incl. Ref. #8,10 & 24)	1
10	92−1944	Gasket−Cover, Rocker	1
11	92−2034	Head−Cylinder (Incl. Ref. #13−15 & 18−22)	1
12	92−2021	Seal−Oil	1
13	92−2151	Cap−Sealing	1
14	42−9560	Stud	3
15	92−1926	Guide−Intake Valve (.05 mm OS)	3
*	92−5103	Guide−Intake Valve (.25 mm OS)	3
*	92−5104	Guide−Intake Valve (.50 mm OS)	3

Ref. No.	Part No.	Description	No. Used
16	92−1971	Bolt	8
17	92−1903	Washer	8
18	92−1911	Guide−Exhaust Valve (.05 mm OS)	1
*	92−5105	Guide−Exhaust Valve (.25 mm OS)	1
*	92−5106	Guide−Exhaust Valve (.50 mm OS)	1
19	92−1916	Plug−Taper	1
20	92−1905	Stud	6
21	92−1959	Seat−Intake Valve (.30 mm OS)	3
*	92−5102	Seat−Intake Valve (.60 mm OS)	3
22	92−1976	Seat−Exhaust Valve (.30 mm OS)	3
*	92−5101	Seat−Exhaust Valve (.60 mm OS)	3
23	92−1997	Gasket−Cylinder	1
24		Label−Emission	1

*Not Illustrated

PROTOTYPE



T–1632–1

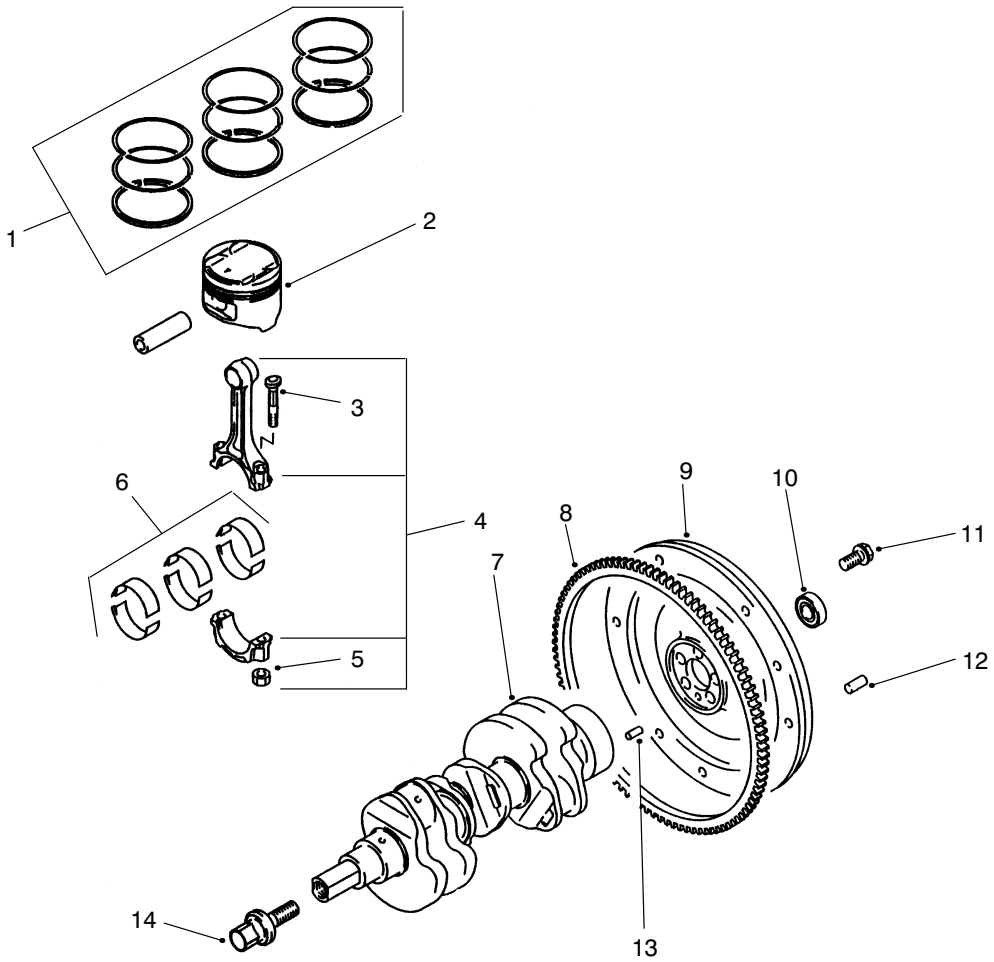
COVERS & OIL PAN ASM

Ref. No.	Part No.	Description	No. Used
1	92–5113	Bolt–Flange Head	3
2	92–1965	Asm–Cover (Incl. Ref.#3)	1
3	92–1962	Gasket	1
4	92–2131	Bolt–Flange Head	2
5	92–2035	Cover–Front	1
6	92–1937	Plate–Rear	1
7	92–1938	Cover–Bell Housing	1
8	48–7610	Bolt–HH	2
9	92–1988	Gasket–Oil	1
10	92–2019	Strainer–Oil	1
11	92–2053	Asm–Oil Pan (Incl. Ref.#13–14)	1

Ref. No.	Part No.	Description	No. Used
12	92–2137	Bolt/washer	2
13	92–1921	Gasket–Oil	1
14	92–1920	Plug–Oil	1
15	92–1967	Asm–Cover (Incl. Ref. #16–17)	1
16	92–1939	Gasket	1
17	92–1940	Gasket	1
18	92–1996	Asm–Cover, Front (Incl. Ref.#19–21)	1
19	92–1907	Cover–Access	1
20	92–1962	Gasket	1
21	92–1966	Gasket	1
22	3253–3	Washer–Lock	2

PROTOTYPE

3322−653



T−1633−1

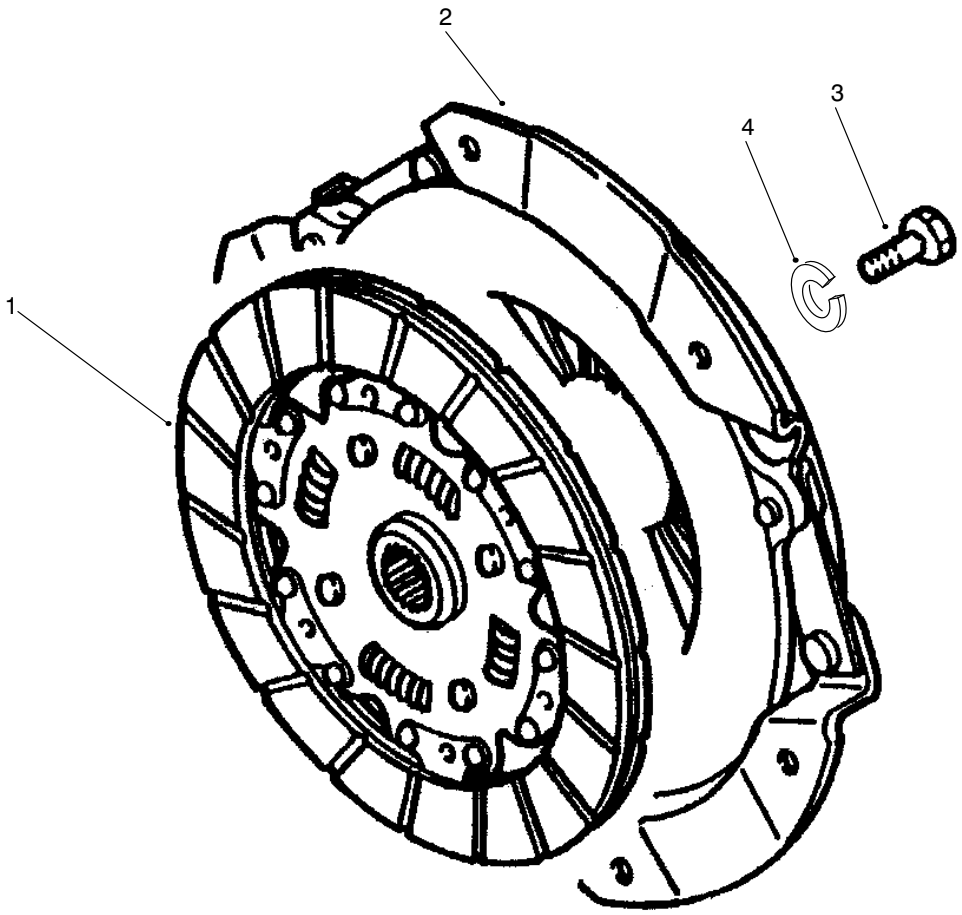
PISTON & CRANKSHAFT ASM

Ref. No.	Part No.	Description	No. Used
1	92−2014	Piston Ring Set (Std.)	1
*	92−5118	Piston Ring Set (.25 mm OS)	1
*	92−2015	Piston Ring Set (.50 mm OS)	1
*	92−5120	Piston Ring Set (.75 mm OS)	1
*	92−5121	Piston Ring Set (1.00 mm OS)	1
2	92−2005	Piston & Pin (Std.)	3
*	92−2013	Piston & Pin (.50 mm OS)	3
*	92−5116	Piston & Pin (.75 mm OS)	3
*	92−5117	Piston & Pin (1.00 mm OS)	3

Ref. No.	Part No.	Description	No. Used
3	92−2003	Bolt−Connecting Rod	6
4	92−1999	Rod−Connecting (Incl. Ref. #3 & 5)	3
5	92−1923	Nut	6
6	92−1957	Rod Bearing Set	1
7	92−1995	Asm−Crankshaft	1
8	92−1942	Gear−Ring	1
9	92−1980	Flywheel	1
10	92−1914	Bearing−Ball	1
11	92−1934	Bolt−Flywheel	5
12	42−7160	Pin−Dowel	3
13	92−2148	Pin−Dowel	1
14	92−2057	Bolt−Crankshaft PTO	1

PROTOTYPE

*Not Illustrated



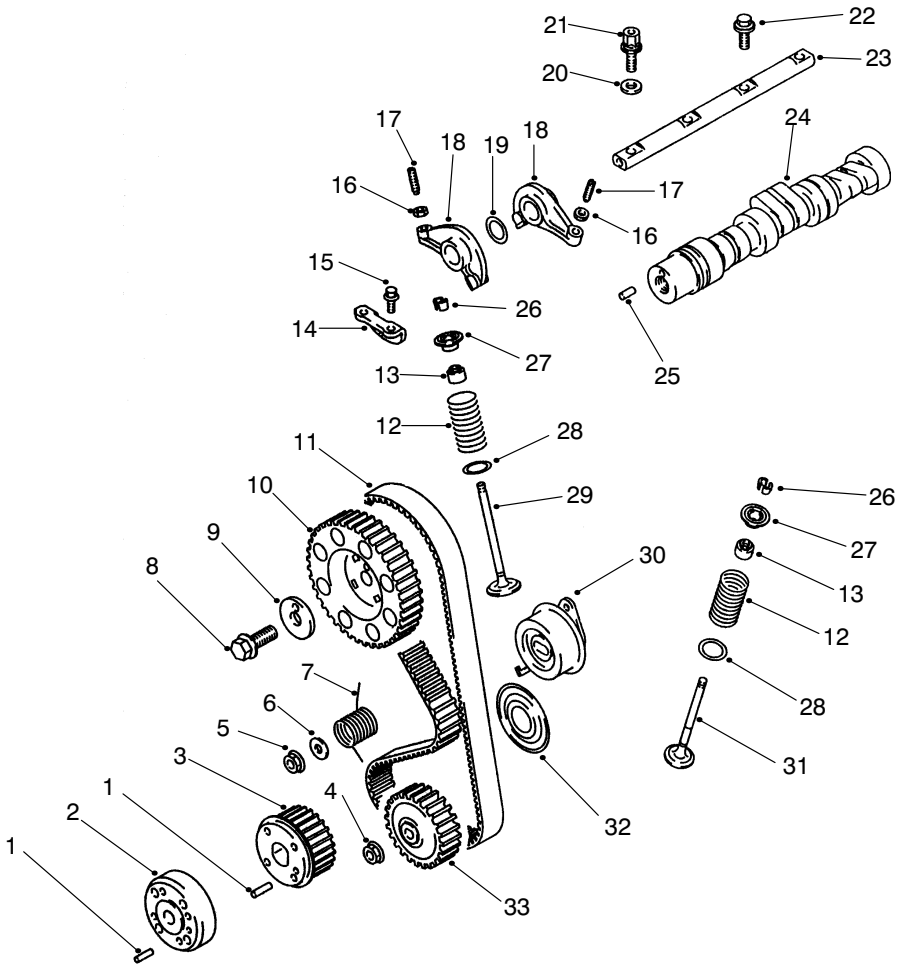
T–1644–1

CLUTCH & CLUTCH RELEASE ASM

Ref. No.	Part No.	Description	No. Used
1	98–2959	Disc–Clutch	1
2	98–2958	Cover–Clutch	1

Ref. No.	Part No.	Description	No. Used
3	48–7700	Bolt	6
4	3253–4	Washer–Lock	6

PROTOTYPE



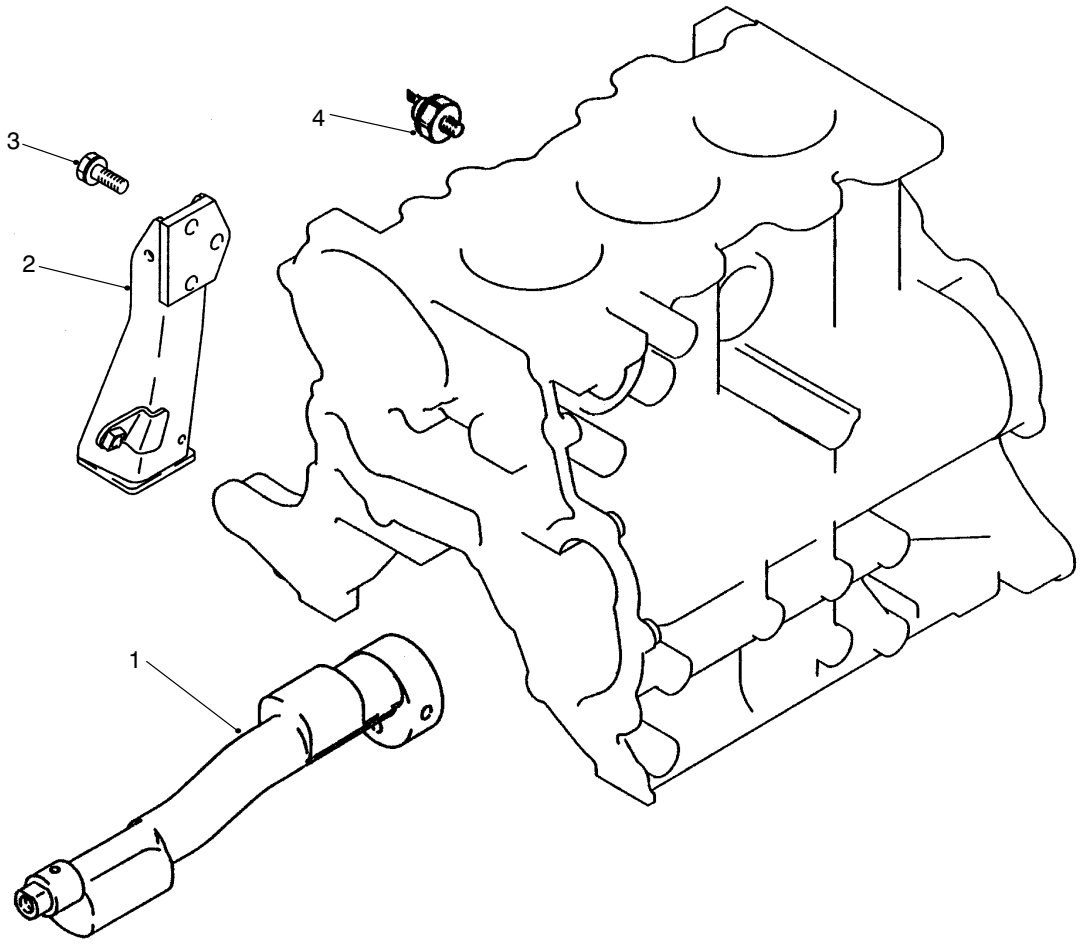
T–1634–1

CAMSHAFT & VALVES ASM

Ref. No.	Part No.	Description	No. Used
1	92–2149	Pin	2
2	92–2062	Asm–PTO Adapter (Incl. Ref.#1)	1
3	92–2061	Asm–PTO Sprocket (Incl. Ref.#1)	1
4	92–5122	Nut–Timing Belt	1
5	92–2145	Nut–HFH	1
6	92–2147	Washer	1
7	92–2001	Spring	1
8	92–2135	Bolt–HFH	1
9	92–1922	Washer	1
10	92–2000	Sprocket	1
11	92–2059	Belt–Timing	1
12	92–1977	Spring–Valve	6
13	92–1961	Seal–Valve	6
14	92–1964	Plate–Cam	1
15	92–2130	Bolt–HFH	2
16	92–1909	Nut	6

Ref. No.	Part No.	Description	No. Used
17	92–1953	Screw–Adjusting	6
18	92–1947	Arm–Rocker	6
19	92–1930	Washer–Wave	2
20	92–1972	Washer	2
21	92–2017	Bolt–Rocker Shaft	2
22	92–2018	Bolt–Rocker Shaft	2
23	92–1973	Shaft–Rocker Arm	1
24	92–2049	Asm–Camshaft (Incl. Ref.#25)	1
25	92–2010	Pin–Dowel	1
26	42–7860	Lock–Valve	12
27	92–1931	Retainer	6
28	92–1936	Seal–Valve	6
29	92–1954	Valve–Inlet	3
30	92–1968	Tensioner–Belt	1
31	92–1955	Valve–Exhaust	3
32	92–2056	Flange–PTO	1
33	92–2042	Sprocket–Oil	1

PROTOTYPE



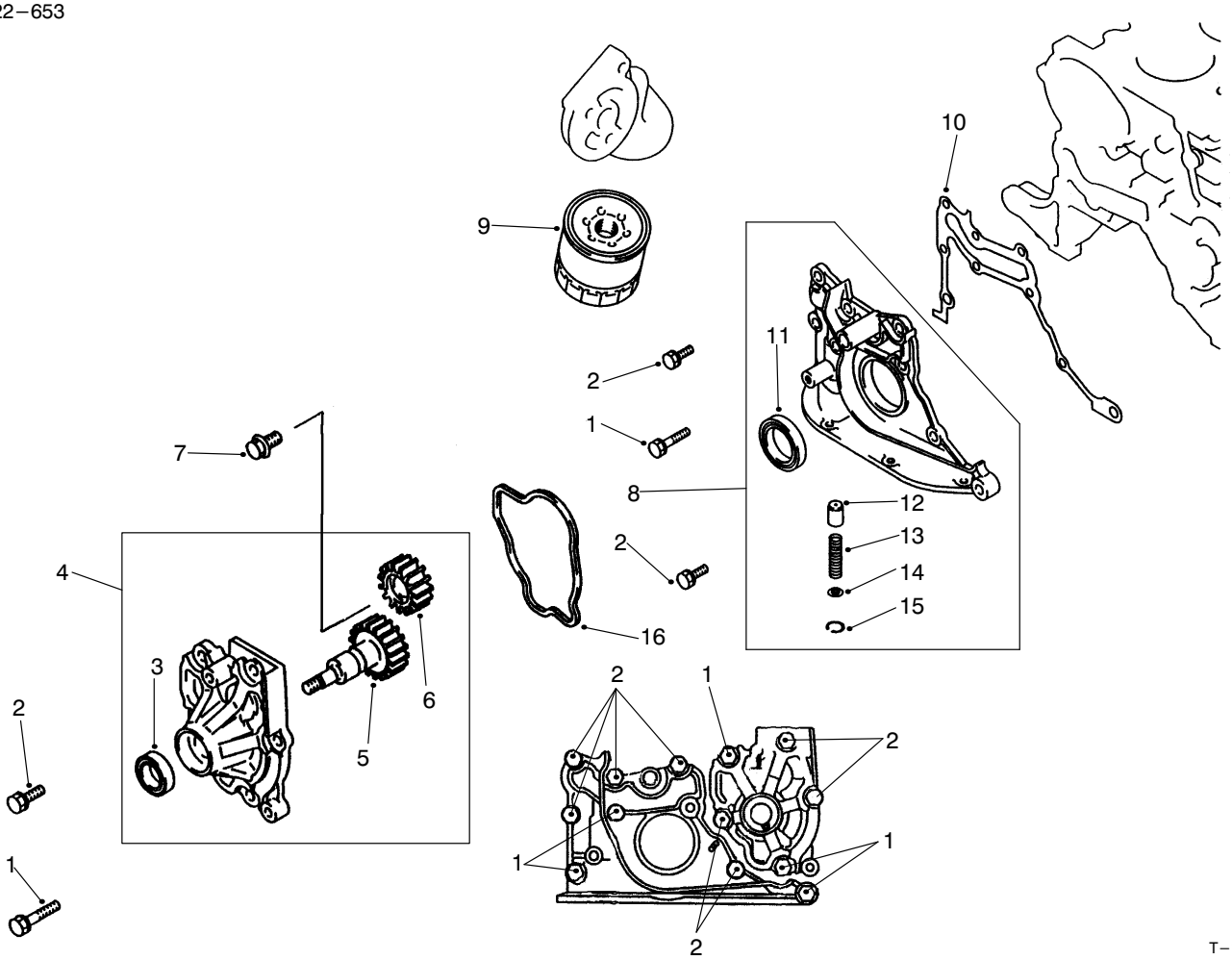
T–1635–1

BALANCER & OIL PRESSURE SWITCH & ENGINE MOUNT

Ref. No.	Part No.	Description	No. Used
1	92–1998	Shaft–Balancer	1
2	92–2022	Mount–Engine	1

Ref. No.	Part No.	Description	No. Used
3	67–2440	Bolt–Engine Mount	3
4	92–1978	Switch–Oil Pressure	1

PROTOTYPE



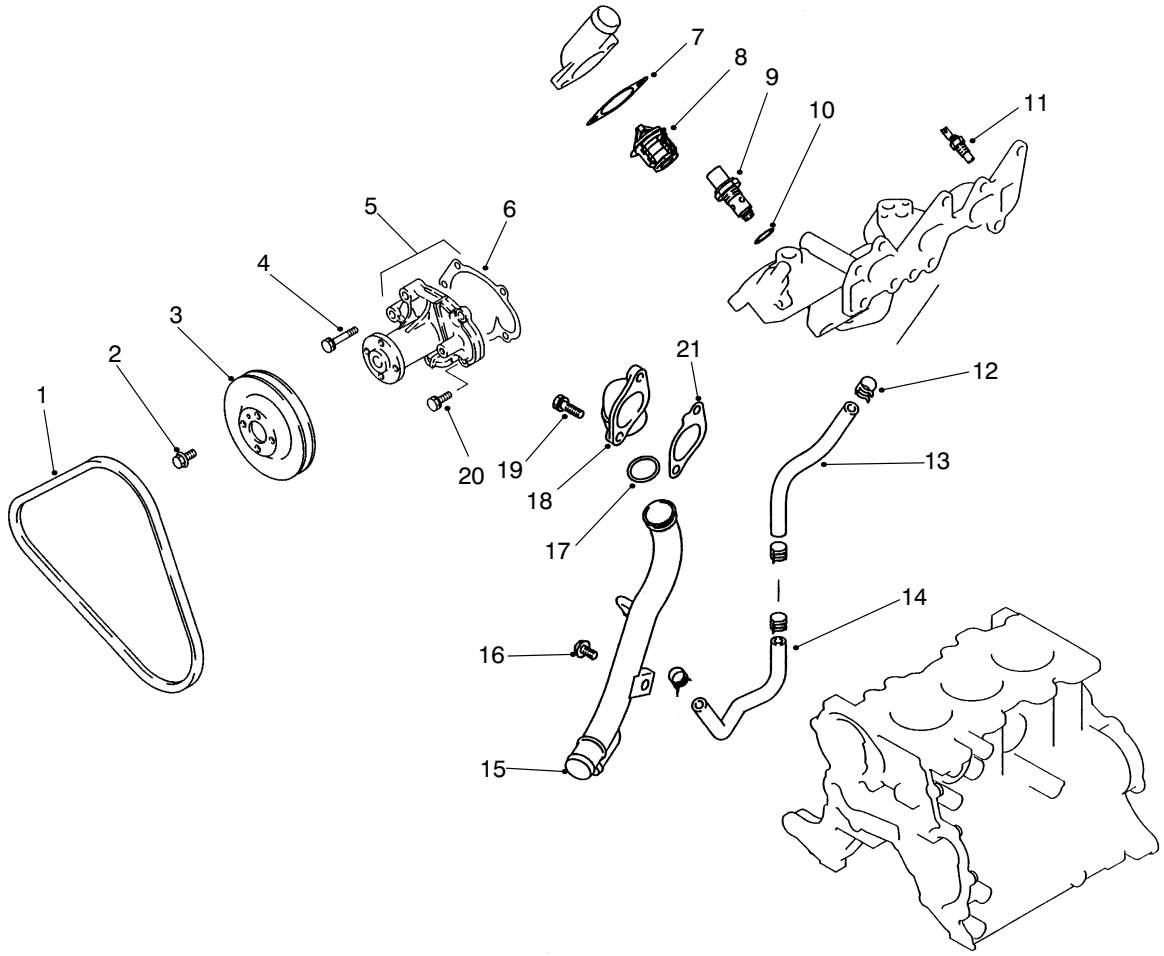
T−1636−1

OIL PUMP & FILTER ASM

Ref. No.	Part No.	Description	No. Used
1	67−2560	Bolt/washer	5
2	42−9400	Bolt/washer	8
3	92−2032	Seal−Oil	1
4	92−2046	Asm−Oil Pump (Incl. Ref.#3, 5 & 6)	1
5	92−1948	Gear−Oil Pump	1
6	92−1949	Gear−Oil Pump	1
7	92−1918	Bolt−Flange Head	1
8	92−1974	Asm−Case (Incl. Ref.#11−15)	1

Ref. No.	Part No.	Description	No. Used
9	67−4330	Filter−Oil	1
10	92−1946	Gasket−Front	1
11	92−1960	Seal−Oil	1
12	92−1927	Plunger−Relief	1
13	92−1928	Spring−Relief	1
14	92−1983	Retainer	1
15	92−2150	Ring−Snap	1
16	92−1941	Gasket−Oil	1

PROTOTYPE



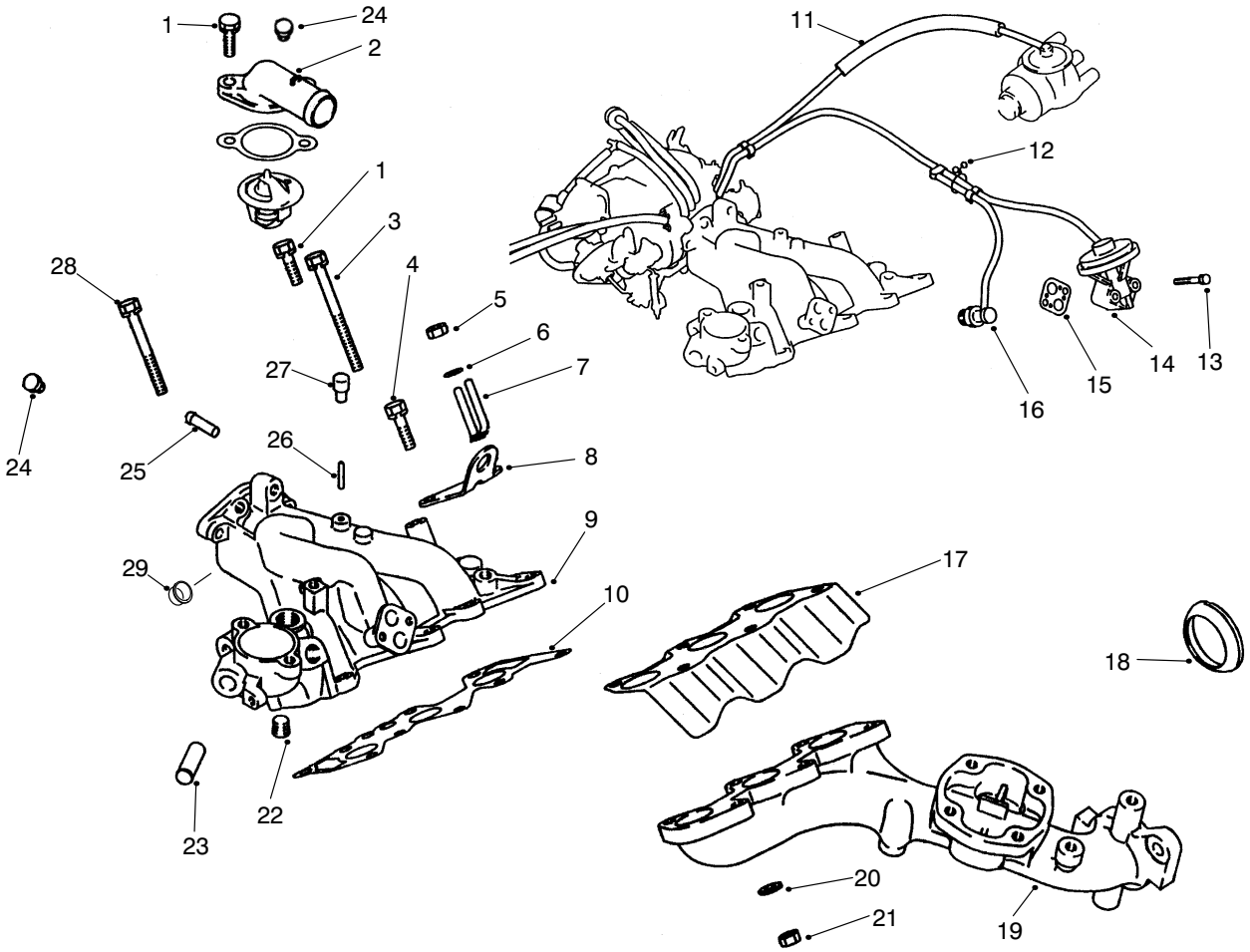
T–1639–1

WATER PUMP & THERMOSTAT ASM

Ref. No.	Part No.	Description	No. Used
1	92–2041	V–Belt	1
2	92–5112	Bolt–HFH	4
3	92–2040	Pulley	1
4	92–2142	Bolt/washer	3
5	92–2060	Asm–Water Pump (Incl. Ref.#6)	1
6	92–1989	Gasket	1
7	92–1950	Gasket	1
8	92–2039	Kit–Thermostat (Incl. Ref.#7)	1
9	92–5160	Valve–Thermostat	1
10	92–5161	Gasket	1

Ref. No.	Part No.	Description	No. Used
11	92–1933	Gauge–Water Temperature	1
12	54–1400	Clip	4
13	92–1924	Hose–Water By–Pass	1
14	92–2009	Hose–By–Pass	1
15	92–2024	Pipe–Water	1
16	92–2132	Bolt	1
17	92–1908	O–Ring	1
18	92–2008	Cover	1
19	92–2138	Bolt	2
20	42–9400	Bolt	2
21	92–2155	Gasket–Water Inlet	1

PROTOTYPE



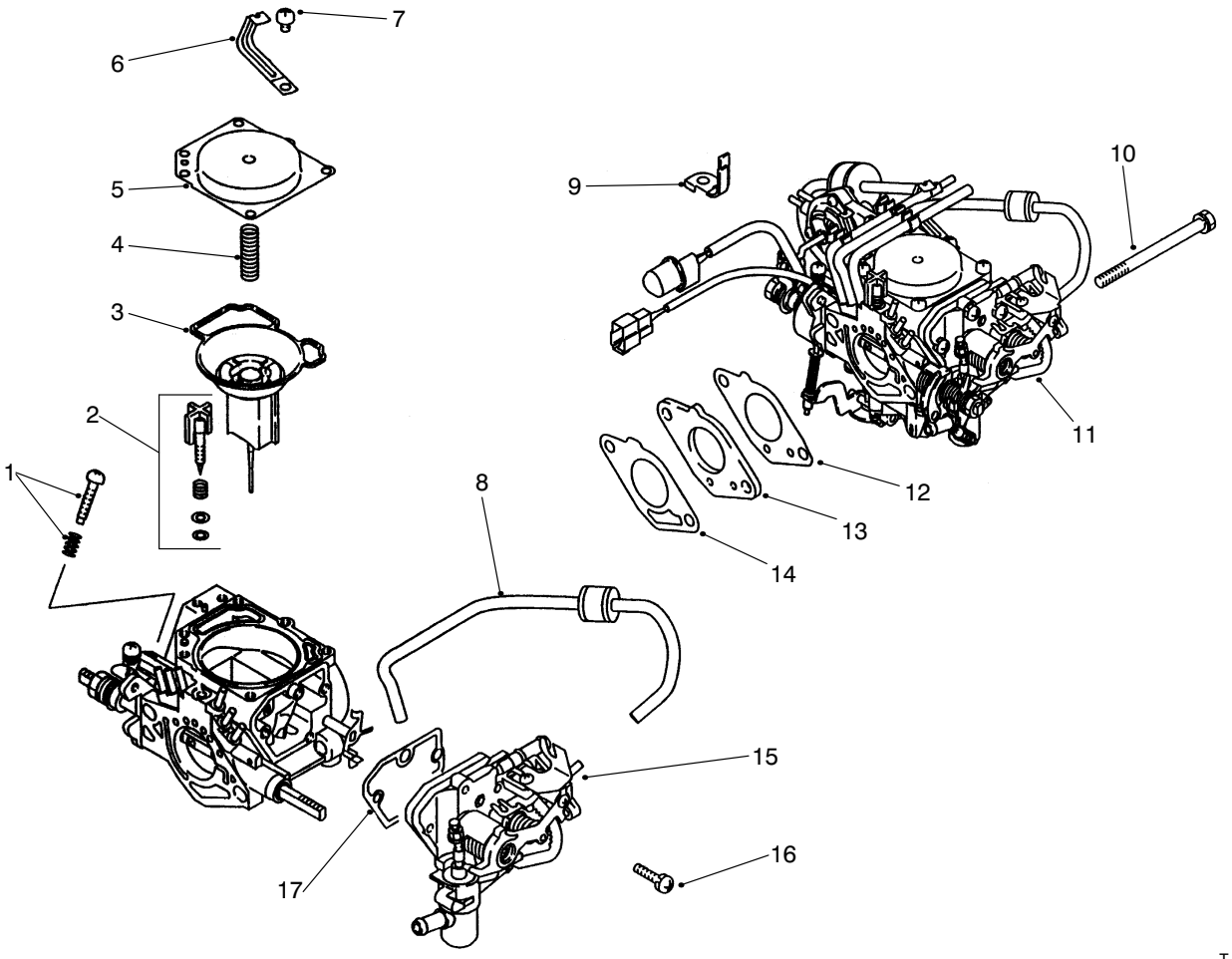
T–1640–1

EXHAUST & INTAKE MANIFOLD ASHFH

Ref. No.	Part No.	Description	No. Used
1	92–2138	Bolt	3
2	92–2157	Outlet–Water	1
3	92–2141	Bolt	2
4	92–2139	Bolt	1
5	67–4670	Nut	2
6	67–3260	Washer	2
7	92–1901	Clip	1
8	92–1963	Mount–Engine	1
9	92–2054	Manifold–Intake (Incl. Ref.#22, 23, 25 & 26)	1
10	92–1993	Gasket–Intake	1
11	92–5164	Asm–Hose	1
12	92–5165	Clip	1
13	92–5166	Bolt	2
14	94–5294	Valve–EGR	1

Ref. No.	Part No.	Description	No. Used
15	92–5163	Gasket–EGR Valve	1
16	92–1906	Asm–Valve	1
17	92–2036	Cover–Exhaust Manifold	1
18	92–2044	Gasket–Exhaust Ring	1
19	92–2023	Manifold–Exhaust	1
20	48–8030	Washer	6
21	48–7930	Nut	6
22	67–2390	Plug–Taper	1
23	92–1912	Pipe–Manifold	1
24	92–5162	Plug–Inlet	2
25	92–1917	Nipple	1
26	92–1951	Nipple	1
27	92–2002	Cap Inlet	1
28	92–2140	Bolt	1
29	92–2151	Cap–Plug	1

PROTOTYPE



T–1637–1

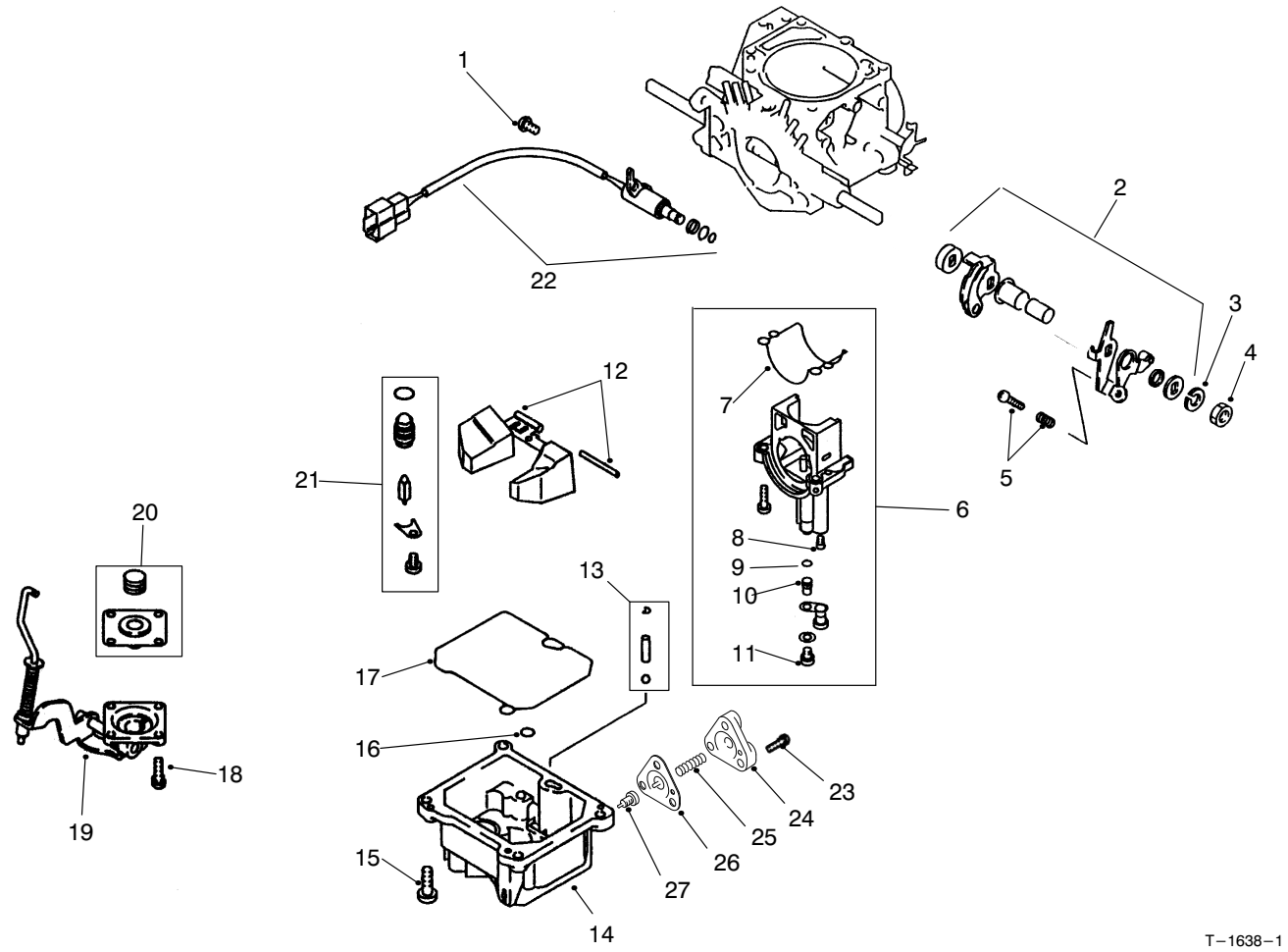
CARBURETOR INSTALLATION ASM

Ref. No.	Part No.	Description	No. Used
1	92–5136	Kit–Adjusting Screw	1
†2		Kit–Mixing Screw	1
3	92–5142	Valve–Carburetor Piston	1
4	92–5137	Spring	1
5	92–5126	Cover–Carburetor Top	1
6	92–5156	Clamp–Carburetor INR	1
7	92–5145	Screw	6
8	92–5134	Orifice–Choke	1
9	92–5155	Clamp–Carburetor	1

Ref. No.	Part No.	Description	No. Used
10	92–5157	Bolt	2
11	94–5288	Carburetor	1
12	92–2038	Kit–Gasket	1
13	92–5128	Insulator–Carburetor	1
14	92–2037	Kit–Gasket	1
15	92–5124	Body–Choke, Auto	1
16	92–5149	Screw	1
17	92–5143	Gasket–Choke, Auto	1

PROTOTYPE

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



T−1638−1

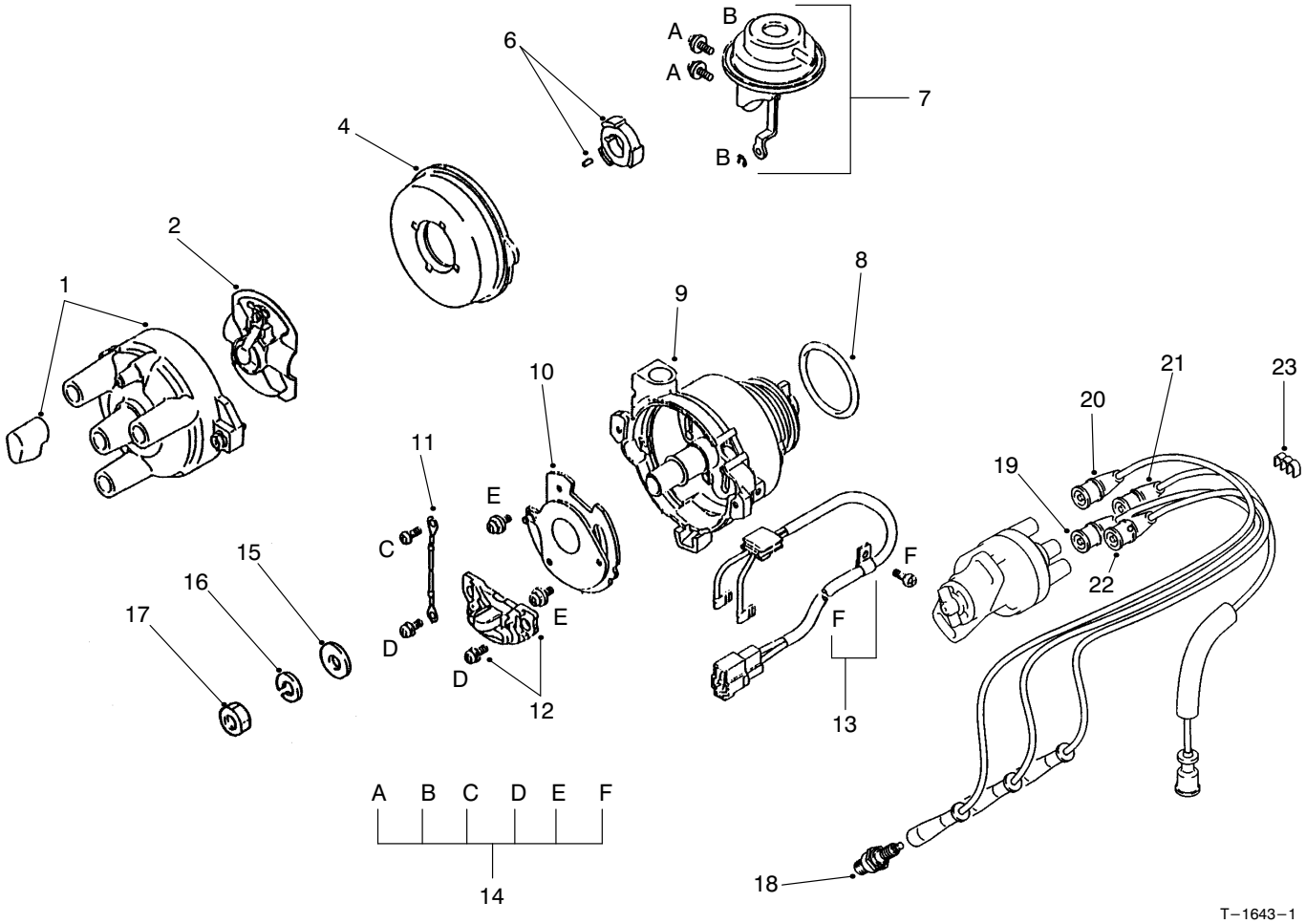
CARBURETOR ASM

Ref. No.	Part No.	Description	No. Used
1	92−5148	Screw	1
2	92−5133	Kit−Lever, Throttle	1
3	67−3260	Washer	1
4	92−5154	Nut−Carburetor, INR	1
5	92−5135	Kit−Screw Adjusting, Idle	1
†6		Kit−Holder, Main Jet (Incl. Ref.#7−11)	1
†7		O−Ring	1
†8		Jet−Pilot	1
†9		O−Ring	1
†10		Jet−Main	1
†11		Jet−Power	1
12	92−5127	Kit−Float & Pin	1
13	92−5125	Kit−Check Valve	1

Ref. No.	Part No.	Description	No. Used
14	94−5293	Asm−Float Chamber Cover (Incl. Ref. #23−27)	1
15	92−5147	Screw	4
16	92−5151	O−Ring	1
17	92−5153	O−Ring	1
18	92−5146	Screw	4
19	92−2110	Cover−Acc. Pump	1
20	92−2154	Kit−Diaphragm	1
21	92−5140	Kit−Needle Valve	1
22	92−5141	Valve−Fuel Cut−Off	1
23		Screw	1
24		Cover−Diaphragm	1
25		Spring−Diaphragm	1
26		Diaphragm−Power Beyond	1
27		Jet−Power Beyond	1

PROTOTYPE

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



T−1643−1

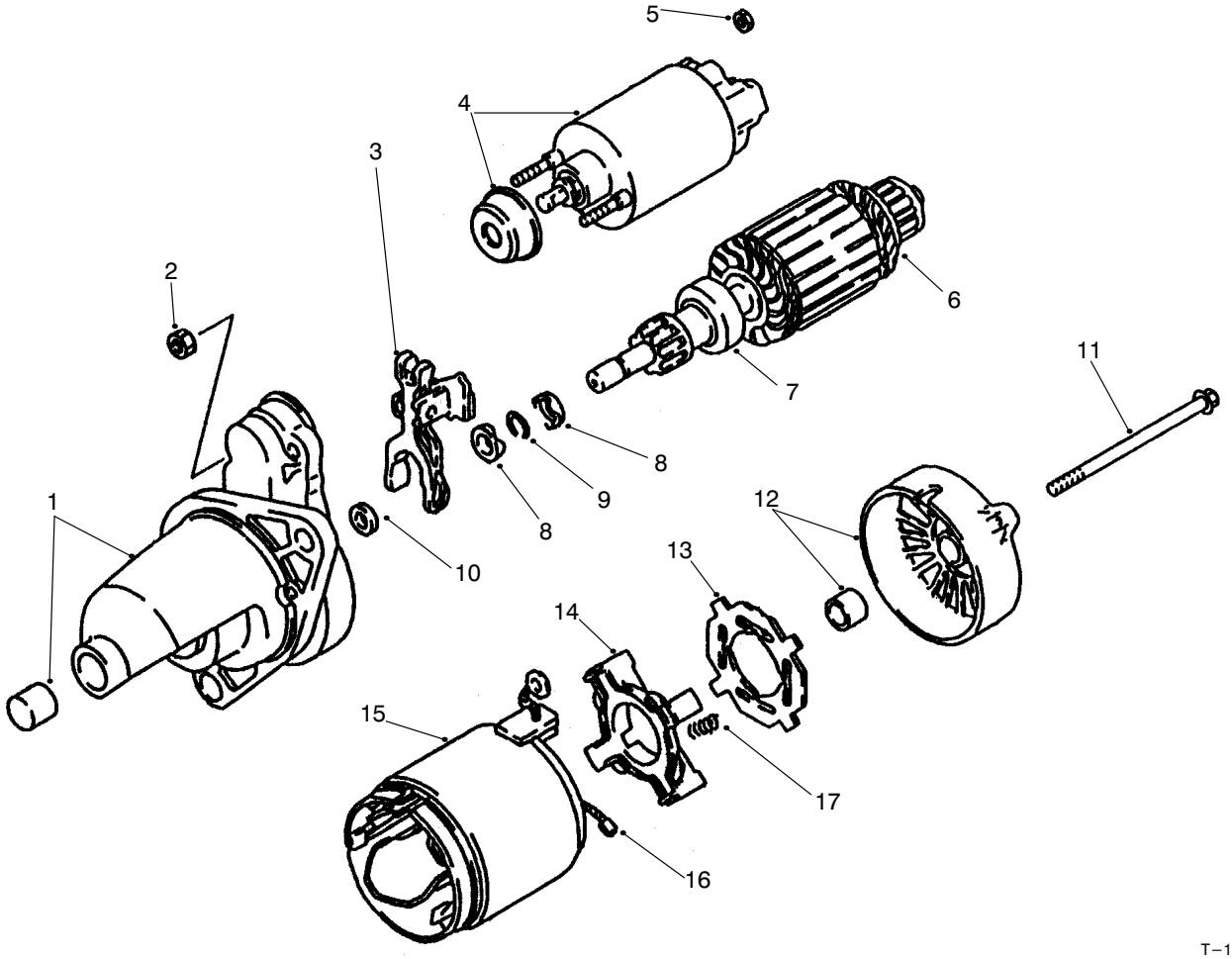
DISTRIBUTOR ASM

Ref. No.	Part No.	Description	No. Used
1	92−2114	Asm−Cap	1
2	92−2113	Rotor	1
4	98−2953	Cover	1
6	92−2116	Asm−Signal Rotor	1
7	92−2117	Chamber−Vacuum	1
8	92−2109	O−Ring	1
9	92−2122	Housing	1
10	92−2118	Plate	1
11	92−2119	Wire−Lead	1
12	92−2108	Igniter Set	1
13	92−2121	Asm−Wire, Lead	1
14	92−2115	Screw Set	1
15	92−2146	Washer	1

Ref. No.	Part No.	Description	No. Used
16	67−3260	Washer	1
17	67−4670	Nut	1
18	92−2153	Plug−Spark (NGK BPR4ES)	3
19	94−5233	Wire−Spark Plug, #2	1
20	94−5232	Wire−Spark Plug, #1	1
21	92−2028	Wire−High Tension	1
22	94−5234	Wire−Spark Plug, #3	1
23	92−5172	Clamp	1
*	92−2043	Asm−Distributor (Incl. Ref.#1−14)	1
*	92−2125	Asm−Spark Plug Wire Set (Incl. Ref.#19−22)	1

PROTOTYPE

*Not Illustrated



T–1641–1

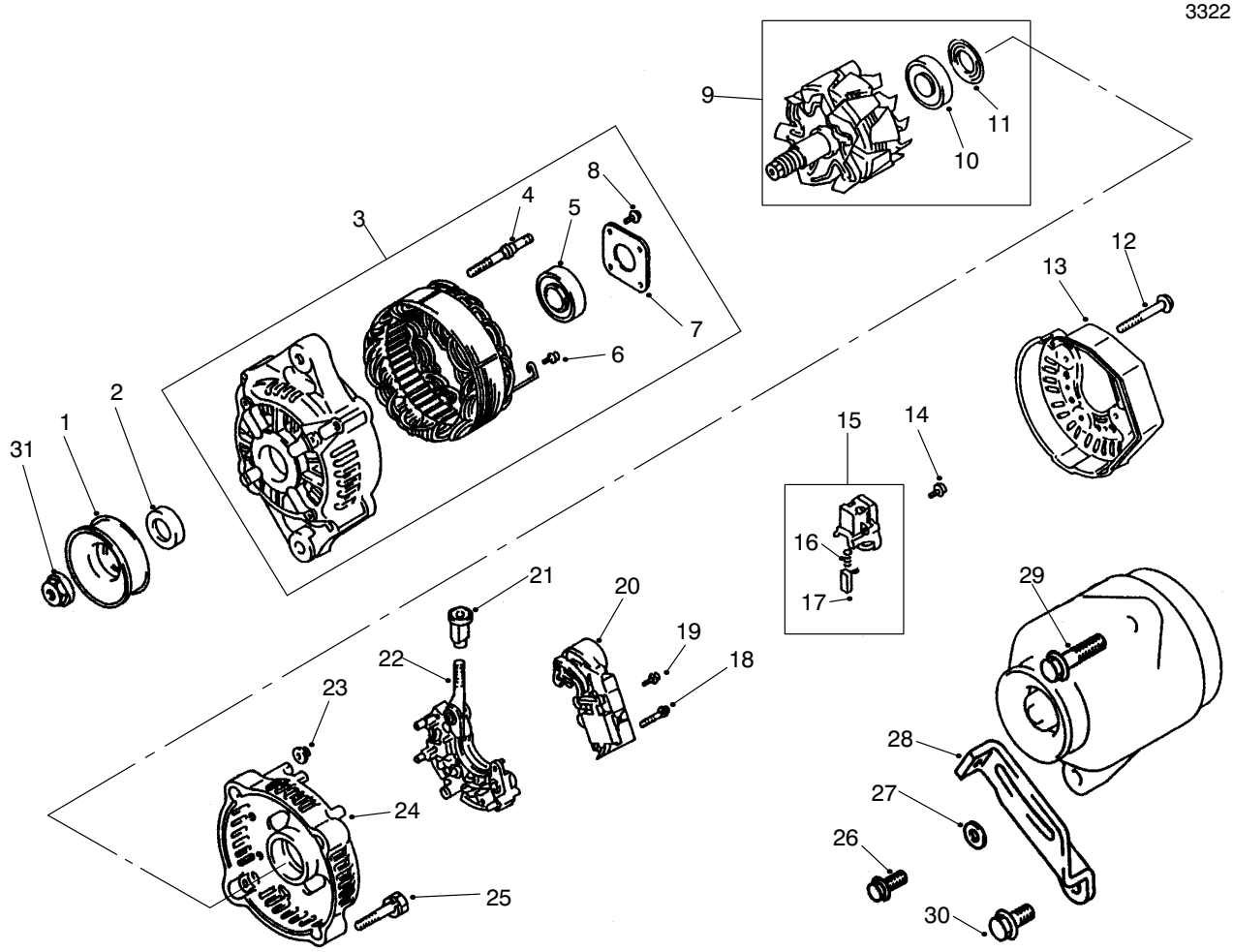
STARTER ASM

Ref. No.	Part No.	Description	No. Used
1	92–5167	Bracket–Front	1
2	92–2106	Nut	2
3	92–2102	Lever–Clutch	1
4	92–2095	Kit–Switch	1
5	92–2107	Nut	1
6	92–2093	Armature	1
7	92–2094	Clutch	1
8	92–2097	Nut	2
9	92–2096	Ring–Snap	1
10	92–2098	Washer	1

Ref. No.	Part No.	Description	No. Used
11	92–2099	Bolt	2
12	92–5168	Bracket–Rear	1
13	92–2092	Insulator	1
14	92–2091	Asm–Holder	1
15	92–2088	Yoke (Incl. Ref.#16)	1
16	92–2089	Brush	4
17	92–2090	Spring	4
*	92–2055	Asm–Starter (Incl. Ref.#1–17)	1

PROTOTYPE

*Not Illustrated



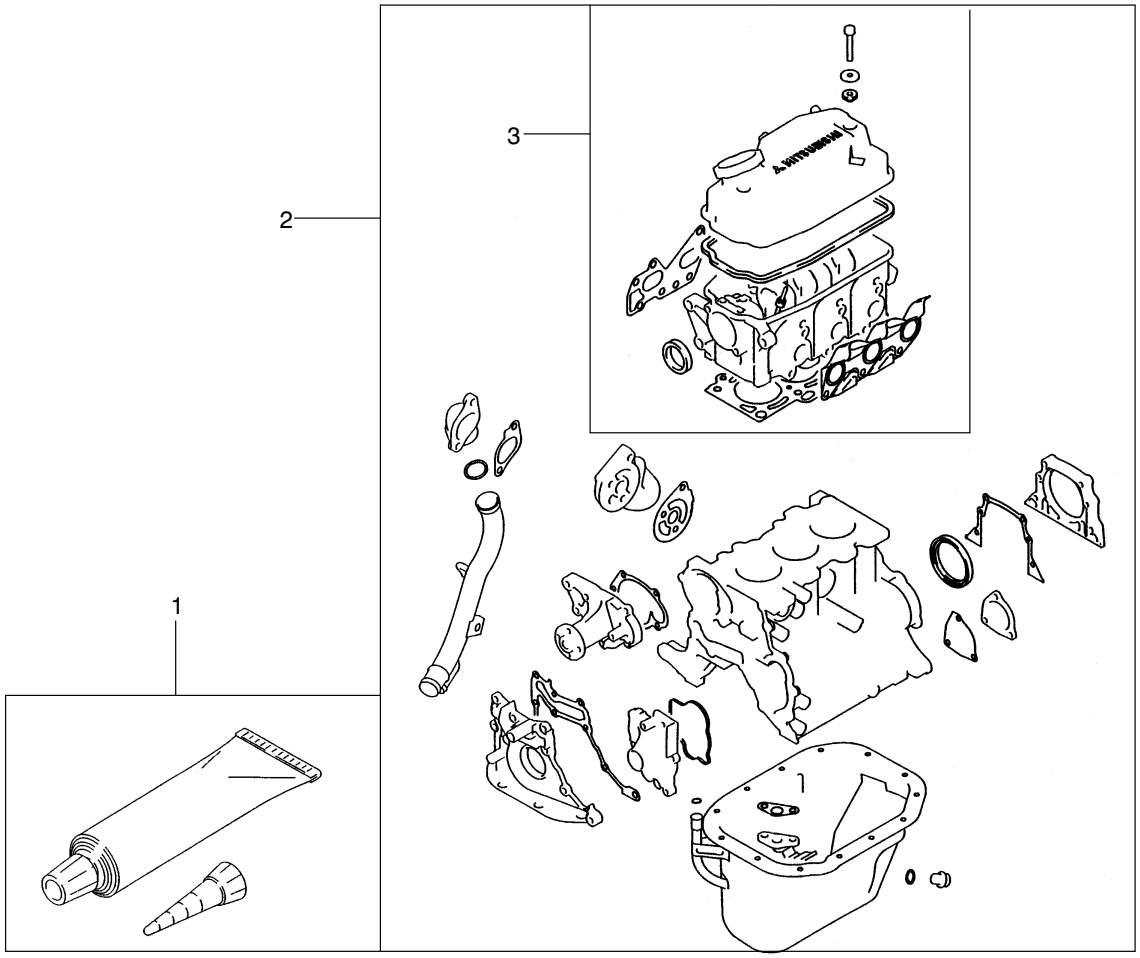
T–1642–1

ALTERNATOR ASM

Ref. No.	Part No.	Description	No. Used
1	92–5169	Pulley	1
2	92–2079	Collar	1
3	92–2103	Asm–Bracket, Front (Incl. Ref.#4–8)	1
4	92–2078	Bolt	2
5	92–2065	Bearing	1
6	92–2085	Screw W/washer	6
7	92–2076	Plate	1
8	92–2077	Screw	4
9	92–2075	Asm–Rotor (Incl. Ref.#10–11)	1
10	92–2070	Bearing	1
11	92–2069	Cover–Bearing	1
12	92–2087	Bolt W/washer	3
13	92–2081	Cover–End	1
14	92–2085	Screw W/washer	6
15	92–2073	Asm–Holder (Incl. Ref.#16–17)	1
16	92–2067	Spring–Brush	2
17	92–2068	Brush	2
18	92–2071	Screw	2
19	92–2086	Screw W/washer	1
20	92–2084	Regulator	1
21	92–2083	Bushing	1
22	92–2082	Rectifier	1
23	92–2066	Nut	2
24	92–2080	Frame–End	1
25	92–2100	Bolt	2
26	92–2133	Bolt–HFH	1
27	92–1984	Washer	1
28	92–2011	Brace	1
29	92–1932	Bolt	1
30	92–2134	Bolt–HFH	1
31	92–2156	Nut–Alternator	1
*	92–2025	Asm–Alternator (Incl. Ref.#1–25 & 31)	1

PROTOTYPE

*Not Illustrated



T−1629−1

GASKET KIT

Ref. No.	Part No.	Description	No. Used
1	92−5100	Gasket−Liquid	1
2	92−2127	Kit−Overhaul Gasket	1

Ref. No.	Part No.	Description	No. Used
3	92−2126	Kit−Gasket, Upper	1

PROTOTYPE

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
111071	Bumper	17	4	2
116749	Asm–Horn	1	21	1
146489	Rivet	14	51	8
146489	Rivet–Pop	1	28	8
5–3637	Washer–Flat	45	7	1
18–1720	Joint–Ball	35	29	1
18–2830	Asm–Horn Switch	2	31	1
18–4260	Asm–Screw/Lockwasher	7	9	2
18–4270	Clamp–Ball Return Guide	7	8	1
18–4340	Plug–Rack Piston End	7	6	1
18–5170	Kit–Seal, Valve Ring	8	*	1
18–5180	Kit–Bearing, Lower Thrust	8	*	1
18–5190	Kit–Ball, Recirculating	7	10	1
18–5430	Plug–Expansion	36	28	1
18–5440	Spacer	36	27	2
18–5450	Bearing	36	17	2
18–5520	Lever–Rocker	36	25	1
18–5530	Screw & Lockwasher	36	29	2
18–5540	Retainer–Sleeve Stop	36	26	3
18–5580	Seal–Oil, Front	36	37	1
18–5620	Screw	36	2	4
18–5630	Washer–Lock	36	3	4
18–5640	Ring–Retaining	36	6	2
18–5660	Pin–Pivot, Flyweight	36	32	2
18–5670	Retainer–Pivot Pin	36	33	2
18–5750	Pin	36	16	1
18–5770	Washer–Lock	36	7	2
18–5790	Gasket	36	5	1
19–4050	Knob	44	10	2
19–4050	Knob	29	33	3
20–7150	Asm–Toggle Switch	3	62	1
21–0360	Nut–Hex.	10	6	1
21–5640	Joint–Ball	35	9	2
21–9260	Spacer	6	4	1
22–8330	Plug	51	1	2
22–8340	Spring	51	3	2
22–8350	Ball	51	4	2
22–8360	Pin–Cam	51	6	2
22–8370	Seat–Check Valve	51	5	2
22–8380	Retainer–Spring	51	10	2
22–8410	Spring	51	11	1
22–8420	Spool	51	8	1
22–8480	Ring–Retaining, Spool	51	13	1
22–8490	Ring–Retaining	51	14	1
22–8500	O–Ring	51	9	2
23–3030	Spacer	51	12	1
23–7270	Nut–Lug	23	4	10
23–7270	Nut–Lug	26	18	10
24–7922	Conduit–Hose (Europe)	49	36	1
24–7923	Conduit–Hose (Europe)	49	35	2
26–0071	Bumper	1	9	2
27–2360	Asm–Ignition Switch	2	43	1
27–6590	Spacer–Thick	31	7	4
27–6600	Spacer–Thin	31	3	4
28–0540	Bolt–Shoulder	9	46	1
28–8200	O–Ring	7	27	1
28–8210	Bolt–HFH	7	17	4
28–8220	Nut–Lash Adjuster	7	16	1
28–8270	Kit–Seal Service, End Plug	8	*	1
28–8280	Kit–Seal, Side Cover	7	14	1
28–8290	Kit–Seal Service	8	*	1
33–3090	Bushing–Flange	21	7	4
36–3400	Decal–No Step	44	11	1
39–7310	O–Ring	48	29	2
39–7310	O–Ring	7	35	3
39–7420	Washer–Lock	6	22	1
39–7420	Washer–Lock	7	42	1
39–7440	Nut–Lock	6	23	1
39–7440	Nut–Pitman Arm	7	41	1
42–3560	Screw–Shoulder	19	15	1
42–7160	Pin–Dowel	60	12	3
42–7860	Lock–Valve	62	26	12
42–9230	Screw–HH	34	61	1
42–9400	Bolt	65	20	2
42–9400	Bolt/washer	64	2	8
42–9530	Screw–HH	39	10	25
42–9530	Screw–HH	14	18	9
42–9560	Stud	58	14	3
42–9580	Nut–Hex.	33	12	3
42–9850	Washer–Lock	14	17	12
42–9850	Washer–Lock	42	21	3
42–9850	Washer–Lock	39	32	42
43–0090	Screw–HH	32	20	1
43–1710	Hydraulic Valve Assembly	54	28	1
43–1911	Fan	29	26	1
43–1950	Valve	49	9	1
43–4300	Trim	46	1	3
43–4300	Trim	33	41	2
43–5150	Piston	50	11	1
43–6550	Ring–Retaining	6	10	2
44–0760	Decal–Warning	21	33	2
44–2230	Disc–Rubber	31	4	2
46–6560	Bushing	45	25	1
46–7510	Hood–Air Inlet	46	24	1
46–8091	Screw–HFH	29	8	4
48–7560	Screw–HH	32	9	3
48–7560	Screw–HH	39	24	1
48–7610	Bolt–HH	59	8	2
48–7610	Screw–HH	14	27	4
48–7620	Screw–HH	34	58	1
48–7700	Bolt	61	3	6
48–7700	Screw–HH	42	9	3
48–7730	Screw–HH	39	18	5
48–7740	Screw–HH	6	15	4
48–7890	Nut–Hex.	33	8	1
48–7930	Nut	66	21	6
48–7930	Nut–Hex.	39	2	1
48–8030	Washer	66	20	6
48–8070	Washer–Flat	6	6	1
48–9480	Screw–HH	33	20	2
48–9520	Nut–Lock	25	28	2
48–9520	Nut–Lock	38	50	3
49–9150	Washer–Flat	19	2	1
49–9150	Washer–Flat	18	36	1
52–2480	Spacer	33	24	2
54–0110	Element–Oil Filter	37	38	1
54–1400	Clip	65	12	4
55–7120	Switch–Brake Light	9	32	1
55–7290	Battery	44	9	1
56–0100	Plug–Taper	57	9	1
56–2150	Screw–HH	14	10	4
56–7973	Clamp–Hydraulic Tube	48	17	4
57–6380	Screw–HH	33	22	2
57–6380	Screw–HH	14	31	3
58–4250	Magnet	29	31	2
59–2290	Spacer	32	19	1
60–6750	Screw–HH	39	4	11
62–5550	Decal–TORO	1	2	1
62–7650	Gasket–Sending Unit	45	3	1
63–6940	Hose–Fuel	33	45	1
63–7640	Unit–Sending	45	4	1
63–8140	Pulley	29	15	1
63–8140	Pulley	35	19	1
63–8360	Key–Ignition	2	10	1

PROTOTYPE

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
63–9640	Hose–Fuel	45	12	1
63–9640	Hose–Fuel	46	14	1
65–5100	Handle	29	6	2
65–5220	Screw–HSH	18	40	3
65–5360	Spring–Extension	6	35	1
65–5390	Washer–Flat	33	39	4
66–3160	Screw–HH	14	1	2
66–3160	Screw–HH	35	12	2
66–3160	Screw–HH	37	24	7
66–3160	Screw–HH	33	27	1
66–3160	Screw–HH	33	40	4
66–3160	Screw–HH	33	49	1
66–3240	Cap–Radiator	29	5	1
66–4850	Spring–Compression	53	11	1
66–6840	Decal–Caution	25	32	2
67–2250	Bolt	57	11	8
67–2360	Bushing	57	12	4
67–2390	Plug–Taper	57	16	1
67–2390	Plug–Taper	66	22	1
67–2440	Bolt–Engine Mount	63	3	3
67–2560	Bolt/washer	64	1	5
67–3260	Washer	68	3	1
67–3260	Washer	66	6	2
67–3260	Washer	69	16	1
67–4330	Filter–Oil	64	9	1
67–4670	Nut	66	5	2
67–4670	Nut	69	17	1
68–3840	Ball Joint	9	23	1
68–3841	Asm–Ball Joint	9	45	1
68–9950	Spring–Extension	37	44	1
70–1480	Relay	33	16	1
70–2100	Asm–Thrust Sleeve &	36	31	1
70–2120	Spacer	36	35	1
70–2140	Bearing–Front	36	36	1
70–2150	Flyweight	36	9	2
71–3381	Tube–Overflow	29	3	2
71–4780	Seal–Oil, Rocker Shaft	36	18	1
71–5320	Washer–Flat	19	18	1
72–4310	Switch–Ball N.C.	37	46	1
72–5890	Shaft–Rocker	36	20	1
72–5910	Asm–Bumper Screw	36	23	1
72–5940	Bearing–Needle	36	30	1
74–0720	Tube–Manual	17	1	1
75–4701	Hose–Fuel	33	46	1
75–6820	Hourmeter	2	16	1
75–6880	Spark Arrestor (Optional)	33	51	1
75–9610	Spacer	48	7	1
76–2290	Spacer	19	37	1
76–8750	Plate–Warning	29	40	1
76–9100	Spacer	32	13	6
76–9100	Spacer–Hi–Lo Lever	18	35	1
76–9430	Spring–Extension	9	28	1
80–6990	Washer	26	39	4
80–6990	Washer–Flat	38	49	3
80–8040	Decal–Caution	31	1	1
83–6030	Decal–Caution (Japan)	31	1	1
83–9150	Decal–Fluid	31	18	1
84–1680	Ring–Retaining	50	7	1
84–2780	Decal–No Step (Japan)	44	11	1
84–6660	Decal–Fluid (Japan)	31	18	1
87–0150	Tower–Control Arm RH	21	9	1
87–0160	Tower–Control Arm LH	21	*	1
87–0210	Arm–Control Lower RH	22	18	1
87–0220	Arm–Control Lower LH	22	*	1
87–0270	Drum–Brake	23	7	2
87–0370	Arm–Pitman	6	21	1
87–0690	Spring–Compression	21	15	2
87–0710	Hood	1	1	1
87–0740	Key–Supervisor Switch	2	17	1
87–1430	Joint–Ball	22	16	4
87–1450	Bushing–Rubber	22	1	8
87–1470	Asm–Rod End, LH Thread	23	19	2
87–1480	Asm–Rod End, RH Thread	23	24	2
87–1490	Spring–Leaf	25	15	2
87–1500	Asm–Steering Gear	6	20	1
87–1500	Steering Gear (Complete)	8	*	1
87–1510	Muffler & Tailpipe	33	53	1
87–1680	Chamber–Air	33	3	1
87–1720	Nut–Supervisor Switch	2	18	1
87–1910	Pin–Alignment	14	11	2
87–1920	Seal–Shaft	14	6	2
87–1970	Bearing–Matched Set	27	*	2
87–2040	Lever–Shift	18	16	1
87–2080	Stud–Drive	26	12	10
87–2100	Bearing–Release	14	23	1
87–2110	Asm–Tail Light	52	10	1
87–2120	Asm–Headlight	1	3	2
87–2240	Housing–Axle	26	7	2
87–2260	Boot–Shift Lower	18	28	1
87–2280	Bearing	6	25	3
87–2310	Clevis–Cable	37	36	2
87–2310	Clevis–Cable	18	47	2
87–2400	Lever–Throttle	35	22	1
87–2410	Rod–Tie	23	17	2
87–2420	Boot	22	19	4
87–2440	Bumper	1	7	2
87–2480	Link–Stabilizer	21	24	2
87–2500	Sleeve–Spring Pivot	21	12	2
87–2510	Bracket–Seat Frame	17	11	2
87–2520	Tube–Pivot	18	21	1
87–2710	Lever–Parking Brake	19	29	1
87–2720	Driveshaft	31	10	1
87–2750	Spacer–Bearing	31	12	1
87–2760	Bracket–Ignition Coil	33	19	1
87–2790	Tube–Brake LH	22	*	1
87–2800	Tube–Brake RH	22	20	1
87–2820	Bracket–Hose	23	15	2
87–2870	Bracket–Brake Hose	22	4	2
87–2880	Shaft–Accelerator Pedal	9	6	1
87–2900	Spring–Compression	18	24	1
87–3000	Rim–Rear 23	26	*	2
87–3010	Asm–Brake RH	23	10	1
87–3010	Asm–Front Brake, RH	24	*	1
87–3020	Asm–Brake LH	23	*	1
87–3020	Asm–Front Brake, LH	24	*	1
87–3040	Reservoir–Master Cylinder	10	1	1
87–3060	Washer–Flat	26	25	2
87–3070	Cable–Positive	33	10	1
87–3080	Wire–Ground	33	25	1
87–3100	Asm–Lower Shaft	6	*	1
87–3110	Absorber–Shock	21	29	2
87–3110	Shock Absorber	25	8	2
87–3120	Steering Column & Shaft	6	*	1
87–3130	Lever–Tilt Steering	6	36	1
87–3140	Support–Rear	45	15	1
87–3150	Support–Front	45	18	1
87–3160	Strap–Tank Support	45	20	2
87–3170	Pad–Tank Support Strap	45	21	2
87–3200	Belt–V	35	25	1
87–3210	Belt–V	31	14	1
87–3250	Mount–Bearing	6	26	3
87–3310	Clip–Brake Cable	26	8	2
87–3310	Clip–Brake Cable	23	25	2
87–3370	Pulley	31	13	1

PROTOTYPE

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
87–3420	Hose–Air Cleaner	33	1	1
87–3430	Hose–Radiator Upper	29	29	1
87–3430	Hose–Radiator Upper	33	29	1
87–3450	Plug	23	12	2
87–3460	Boot–Tilt Steering	6	2	1
87–3470	Bumper–Spring	25	14	2
87–3480	Plate–Brake Equalizer	19	22	1
87–3500	Hose–Air Cleaner	33	33	1
87–3520	Clevis	18	27	1
87–3530	Button–Shifter	18	29	1
87–3540	Link–Shift	18	20	2
87–3560	Tee–Brake Line	11	18	1
87–3560	Tee–Brake Tube	25	23	1
87–3560	Tee–Brake Tube	48	32	1
87–3570	Fitting–Union	11	6	2
87–3570	Union–Brake Line	9	5	2
87–3570	Union–Brake Line	25	25	1
87–3580	Retainer	25	4	2
87–3580	Retainer	23	14	2
87–3580	Retainer–Brake Hose	26	2	2
87–3580	Retainer–Brake Hose	22	3	2
87–3580	Retainer–Brake Hose	11	8	2
87–3590	Seal–Bearing	26	22	2
87–3590	Seal–Bearing	23	26	2
87–3600	Spacer	21	3	10
87–3610	Bracket–Detent	6	34	1
87–3620	Shield–Heat	33	23	1
87–3650	Pin–Shift	18	18	1
87–3660	Spring–Compression	18	30	1
87–3670	Hose–Hydraulic	49	21	1
87–3670	Hose–Hydraulic	38	54	1
87–3680	Asm–Relief Valve	48	*	1
87–3700	Screw–HH	32	8	3
87–3700	Screw–HH	35	16	1
87–3710	Asm–Overflow Reservoir	29	1	1
87–3720	Retainer–Cylinder	49	17	2
87–3730	Hose–Coolant	33	28	2
87–3740	Hose–Breather	33	7	1
87–3750	Cover–Steering Wheel	6	9	1
87–3760	Plate–Shift Boot	15	14	1
87–3770	Bushing–Sleeve	14	7	2
87–3780	Box–Glove	2	3	1
87–3790	Switch–Light	2	19	1
87–3800	Bracket–Seat Bottom	15	3	3
87–3820	Wheel–Steering	6	7	1
87–3850	Bar–Anti–Sway	21	17	1
87–3860	Link–Anti–Sway Bar	21	5	2
87–3890	Bracket–Anti–Sway Bar	21	18	2
87–3900	Bracket–Cable	35	26	1
87–3910	Bushing–Anti–Sway Bar	21	19	2
87–3920	Bushing–Rubber	21	4	16
87–3920	Bushing–Rubber	25	7	8
87–3940	Mount–Spring RH	25	*	1
87–3960	Mount–Spring LH	25	18	1
87–3980	Shackle–Spring	25	11	4
87–3990	Asm–Oil Strainer	37	26	1
87–4010	Clamp–Anti–Sway Bar	21	20	2
87–4020	Spring–Extension	35	23	1
87–4060	Spacer–Bearing	26	21	2
87–4070	Bumper–Front	1	14	1
87–4080	Tube–Brake LH	26	6	1
87–4090	Tube–Brake RH	26	1	1
87–4100	Hose–Brake	26	3	2
87–4100	Hose–Brake	25	5	2
87–4210	Rod–Linkage	35	11	1
87–4230	Harness–Wire Front LH	2	41	1
87–4260	Asm–Cable	18	15	2
87–4260	Asm–Shift Cable	38	51	2
87–4340	Clamp–Cable	18	10	1
87–4350	Lever–Hi–Lo	18	2	1
87–4420	Asm–Hi–Lo Cable	18	6	1
87–4420	Asm–Hi–Lo Cable	38	52	1
87–4440	Driveshaft	31	5	1
87–4460	Differential Lock Cable	19	11	1
87–4470	Bracket	37	23	1
87–4490	Bracket–Hold–Down	48	22	1
87–4500	Rod–Pivot	48	2	1
87–4510	Rod–Connecting	48	3	1
87–4520	Bracket–Dump Valve	49	27	1
87–4540	Asm–Hydraulic Tube	48	20	1
87–4560	Tube–Hydraulic	48	14	1
87–4560	Tube–Hydraulic	49	33	1
87–4580	Rod–Auxiliary Lever	53	2	1
87–4610	Rod–Auxiliary	53	3	1
87–4620	Bracket–Auxiliary Valve	54	4	1
87–4670	Plate–Detent Lower	18	48	1
87–4680	Plate–Detent Upper	18	49	1
87–4710	Spacer–Barking Brake	19	13	1
87–4720	Plate–Steering Boot	6	3	1
87–4730	Guard–Belly	32	15	2
87–4750	Bracket–Governor	35	14	1
87–4760	Bushing	25	12	12
87–4770	Bracket–High Idle Stop	35	4	1
87–4820	Bracket–Cable	37	27	1
87–4870	Hose–Hydraulic	49	4	1
87–4880	Hose–Hydraulic LH	49	3	1
87–4900	Hose–Hydraulic RH	49	31	1
87–4910	Hose–Hydraulic RH	49	13	1
87–4920	Hose–Hydraulic	37	41	1
87–4960	Clamp–Cable	18	42	1
87–4970	Asm–Engine Mount	32	3	2
87–4970	Asm–Transaxle Mount	37	18	2
87–5030	Lever–Differential Lock	19	3	1
87–5050	Hose–Radiator Lower	29	10	1
87–5050	Hose–Radiator Lower	33	31	1
87–5060	Cushion–Seat Bottom	15	7	2
87–5070	Pulley–Crankshaft	33	38	1
87–5080	Spacer–Connecting	48	25	1
87–5080	Spacer–Connecting Rod	53	4	1
87–5100	Washer	37	17	4
87–5100	Washer–Flat	32	4	4
87–5110	Support–Lower	44	19	1
87–5120	Bracket–Battery Base	44	15	1
87–5130	Cover–Battery Base	44	12	1
87–5140	Nut–Lock	48	8	1
87–5150	Screw–HH	48	4	1
87–5290	Shaft–Release	14	5	1
87–5300	Fork–Clutch	14	20	1
87–5320	Guide–Release	14	22	1
87–5330	Washer	21	2	8
87–5340	Kit–Seal, Tie Rod End	23	*	4
87–5350	Bracket–Switch	14	15	1
87–5360	Lever	14	12	1
87–5370	Asm–Rear Tire & Wheel	27	*	2
87–5490	Switch–Neutral	14	16	1
87–5560	Hub–Wheel	23	8	2
87–5580	Asm–Fuel Gauge	2	15	1
87–5590	Asm–Temperature Gauge	2	8	1
87–5700	Asm–Hydraulic Pump	29	19	1
87–5720	Rim	23	6	2
87–5730	Hose–Hydraulic	37	4	1
87–5770	U–Bracket–Tail Light	52	5	1
87–5800	Bracket–Mount	37	21	2
87–5910	Decal–Supervisor	3	55	1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
87–5920	Decal–Danger	16	26	1
87–5930	Decal–Caution	15	10	1
87–5940	Decal–Rollover	20	2	1
87–5960	Decal–Axle	15	11	1
87–5970	Decal–PTO	15	16	1
87–5980	Decal–R.O.P.S.	20	3	2
87–5990	Decal–PTO	26	40	1
87–6000	Decal–Differential	15	17	1
87–6010	Decal–Dump Hyd.	15	19	1
87–6020	Decal–Brake	15	20	1
87–6040	Bracket–Shifter	18	22	1
87–6060	Decal–ATF	26	4	1
87–6170	Frame–Seat	17	14	1
87–6240	Bracket–Seat Back	17	23	4
87–6270	Asm–Socket & Bulb	3	60	4
87–6280	Plate–Seat Back	17	18	2
87–6290	Cushion–Seat Back	17	17	2
87–6300	Lens	52	7	1
87–6310	Gasket	52	9	1
87–6320	Bulb–Headlight	1	5	2
87–6330	Lens–Headlight	1	6	2
87–6370	Asm–Rear Tire & Wheel	27	*	2
87–6490	Spring	36	13	1
87–6510	Asm–Shaft & Yoke	36	34	1
87–6520	Body	36	24	1
87–6530	Asm–Throttle Lever	36	22	1
87–6540	Bolt–Eye	36	21	1
87–6550	Pin–Forced Idle	36	14	1
87–6560	Cover	36	4	1
87–6570	Foam–Seal	18	38	1
87–6580	Stud–Lever Pivot	36	11	1
87–6590	Asm–Lever & Fitting	36	10	1
87–6620	Screw	1	10	15
87–6620	Screw–Torx Pan Hd.	14	40	2
87–6620	Screw–Torx Pan Hd.	9	43	2
87–6640	Lever–Dump Stop	19	14	1
87–6660	Fender–Rear 24	52	17	2
87–6670	Decal–Fuse	3	54	1
87–6690	Guard–Induction Chamber	25	29	1
87–6700	Decal–Workman 3200	1	15	1
87–6710	Switch–Supervisor	37	33	1
87–6720	Knob	18	17	1
87–6740	Tire–Rear 24	26	16	2
87–6750	Rim–Rear 24	26	19	2
87–6890	Hold–Hand	15	1	1
87–6910	Spring–Compression	37	13	1
87–6950	Receiver–LH	20	6	1
87–6960	Receiver–RH	20	7	1
87–7000	Decal–Load	1	16	1
87–7040	Bracket–Oil Filter	37	2	1
87–7050	Cap–Reservoir	29	43	1
87–7070	Asm–Skirt	15	2	1
87–7090	Asm–Frame, R.O.P.S.	20	1	1
87–7110	Asm–Axle, Rear	26	5	1
87–7150	Asm–Cradle, Spring	21	13	2
87–7160	Asm–Cable Clevis	38	*	1
87–7160	Asm–Clevis, Cable	18	7	1
87–7170	Bracket–Clutch Spring	37	45	1
87–7270	Washer–Flat	26	23	6
87–7470	Plate–Clamp	25	16	2
87–7480	Washer–Flat	25	34	8
87–7480	Washer–Flat	6	37	3
87–7600	Rod–Battery Support	44	21	1
87–7610	Tab–Battery Support	44	3	1
87–7620	Shield–Plastic	44	14	1
87–7660	Clamp–Brake Line	11	2	8
87–7660	Clamp–Tube	9	40	2
87–7930	Decal–Danger	17	6	1
87–7930	Decal–Warning	50	13	1
87–7930	Decal–Warning	49	32	2
87–7940	Stud	17	8	1
87–7950	Asm–Bed Support	17	7	1
87–7960	Lever–Shift Arm	38	48	2
87–7970	Arm–Shift	37	15	1
87–8080	Asm–Console Plate	15	21	1
87–8120	Bracket–Trim Side	1	11	2
87–8130	Bracket–Trim Top	1	19	1
87–8160	Trim	1	20	1
87–8240	Cable–Parking Brake	19	24	2
87–8250	Plate–Shift Arm	37	10	1
87–8440	Asm–Rear Frame	25	2	1
87–8460	Bumper	14	34	1
87–8480	Bracket–Clutch	14	43	1
87–8500	Asm–Front Wire Harness	2	47	1
87–8520	Decal–Dash	3	56	1
87–8540	Asm–Control Panel	2	53	1
87–8620	Boot–Shift	15	13	1
87–8640	Washer–Flat	18	26	1
87–8640	Washer–Flat	33	48	1
87–8710	Tab–Clutch	14	42	1
87–8720	Asm–Governor	35	24	1
87–8730	Stud–Drive	23	9	10
87–8780	Head–Oil Filter	37	43	1
87–8820	Hub–Pulley	36	38	1
87–8830	Pulley	36	1	1
87–9080	Decal–Grease	26	44	2
87–9250	Asm–Transaxle	37	22	1
87–9300	Door–Clean Out	29	34	1
87–9350	Asm–Hydraulic Tube	48	16	1
87–9420	Decal–Caution	29	35	1
87–9430	Spindle–RH	23	13	1
87–9440	Spindle–LH	23	*	1
87–9480	Fender–Front	16	24	2
87–9810	Foam–Overflow Tank	29	36	1
87–9830	Mount–Engine	32	7	1
92–0650	Bearing–Ball	41	22	1
92–0651	Case–Transaxle	39	19	1
92–0652	Cover–Upper	39	7	1
92–0653	Cover–Side	39	9	1
92–0654	Carrier–Differential	39	17	1
92–0655	Cover–Seal	39	30	1
92–0656	Cover–Power Take Off	39	1	1
92–0657	Plate–Center	39	21	1
92–0662	Cap–Oil	39	5	1
92–0663	Shaft–Main	41	16	1
92–0664	Hub–Synchro	41	12	2
92–0665	Key–Synchro	41	23	6
92–0666	Spring–Synchro	41	13	4
92–0667	Ring–Synchro	41	6	3
92–0668	Shifter–Synchro	41	7	2
92–0672	Gear–18T	41	19	1
92–0673	Gear–14T	41	21	1
92–0674	Shaft–Reduction	41	28	1
92–0677	Gear–49T	41	31	1
92–0679	Gear–23T	41	25	1
92–0680	Collar	41	26	1
92–0681	Bearing–Needle	41	30	2
92–0682	Washer–Thrust	41	29	1
92–0684	Gear–33T	41	10	1
92–0687	Gear–16T	41	18	1
92–0698	Shaft–Fork R–1	42	14	1
92–0699	Shaft–Fork 2–3	42	7	1
92–0700	Fork–Shift R–1	42	3	1
92–0701	Fork–Shift 2–3	42	6	1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92–0705	Lock–Spindle	42	20	1
92–0706	Cap–Fork Shaft	39	25	1
92–0708	Shaft–Fork Hi–Lo	42	16	1
92–0709	Fork–Shift Hi–Lo	42	17	1
92–0710	Asm–Counter Shaft	40	14	1
92–0710	Asm–Ring Gear	43	8	1
92–0711	Washer–Thrust	40	4	2
92–0712	Bearing–Ball	40	1	1
92–0713	Collar	40	12	1
92–0714	Bearing–Ball	40	13	2
92–0715	Gear–49T	40	6	1
92–0716	Collar	40	2	1
92–0717	Gear–71T	40	9	1
92–0718	Shifter–Hi–Lo	40	7	1
92–0719	Collar–Spline	40	8	1
92–0720	Case–Differential	43	31	1
92–0721	Fork–Differential Lock	43	17	1
92–0722	Shaft–Lock Fork	43	18	1
92–0723	Spring–Compression	43	19	1
92–0724	Arm–Differential Lock	43	27	1
92–0725	Shaft–Axle L.H.	43	28	1
92–0726	Shaft–Axle R.H.	43	1	1
92–0727	Washer	43	4	2
92–0728	Washer	43	2	1
92–0729	Seal–Oil	42	10	3
92–0730	Slider–Differential Lock	43	7	1
92–0731	Spring–Compression	42	2	3
92–0732	Plate–Keeper	42	8	3
92–0733	Washer	43	20	1
92–0740	Washer–Thrust	41	3	3
92–0741	Washer–Thrust	40	10	1
92–0743	Breather–Air	39	27	1
92–0744	Washer	43	14	1
92–0745	Gear–Side L.H.	43	24	1
92–0746	Gear–Side R.H.	43	11	1
92–0747	Washer–Thrust	43	10	2
92–0748	Gear–Pinion	43	12	2
92–0749	Shaft–Pinion	43	23	1
92–0750	Washer	43	13	2
92–0753	Ring–Retaining	41	2	1
92–0753	Ring–Retaining	43	21	1
92–0754	Ring–Retaining	41	20	1
92–0755	Ring–Retaining	40	11	1
92–0756	Ring–Retaining	43	5	3
92–0759	Ring–Retaining	39	22	1
92–0760	Ring–Retaining	39	15	1
92–0761	Ring–Retaining	42	18	1
92–0762	Washer–Lock	39	3	1
92–0763	Ring–Retaining	41	14	3
92–0764	Ring–Retaining	40	3	3
92–0765	Pin–Alignment	39	8	4
92–0765	Pin–Alignment	43	9	2
92–0768	Pin–Spring	43	15	2
92–0769	Pin–Spring	42	4	2
92–0770	Pin–Spring	43	26	1
92–0771	Pin–Spring	43	16	1
92–0772	Key	41	17	2
92–0773	Asm–Drain Plug	39	13	1
92–0775	Bearing–Ball	43	6	2
92–0775	Bearing–Ball	39	33	2
92–0776	Bearing–Ball	43	29	1
92–0778	Bearing–Ball	41	11	2
92–0780	Bearing–Ball	43	3	1
92–0781	Bearing–Needle	41	4	4
92–0782	Bearing–Needle	41	33	1
92–0783	Sleeve–Inner	40	5	1
92–0785	Ball	42	1	3
92–0787	O–Ring	43	22	1
92–0788	O–Ring	39	6	1
92–0789	O–Ring	39	14	1
92–0790	O–Ring	39	29	1
92–0791	Seal–Oil	39	26	1
92–0793	Seal–Oil	39	16	2
92–0793	Seal–Oil	43	32	2
92–0796	Screw–HH	39	31	5
92–0803	Screw–HHF	43	30	12
92–0804	Stud	39	28	1
92–0807	Cap–Sealing	39	23	1
92–0808	Shim Set	39	20	1
92–0809	Shim Set	39	11	1
92–0816	Arm–Shift Fork R–1	42	15	1
92–0817	Arm–Shift Fork 2–3	42	5	1
92–0818	Arm–Shift Fork Hi–Lo	42	19	1
92–0819	Gear–40T	41	32	1
92–0820	Gear–27T	41	5	1
92–0821	Gear–24T	41	15	1
92–0822	Gear–28T	41	24	1
92–0823	Gear–43T	41	27	1
92–0824	Shaft–Reverse Idler	41	9	1
92–1233	Pin–Clevis	56	4	4
92–1242	Decal–Toro	56	37	1
92–1248	Panel–Side LH	56	22	1
92–1255	Panel–Side RH	56	5	1
92–1259	Tailgate–Rear	56	38	1
92–1265	Bracket–Pivot	56	26	2
92–1271	Pivot–Latch	56	42	2
92–1298	Pin–Lynch	56	3	8
92–1319	Decal–Caution	56	25	2
92–1320	Angle–Side	56	8	2
92–1345	Cover–Engine (Europe)	14	45	1
92–1901	Clip	66	7	1
92–1902	Plug–Taper	57	8	1
92–1903	Washer	58	17	8
92–1905	Stud	58	20	6
92–1906	Asm–Valve	66	16	1
92–1907	Cover–Access	59	19	1
92–1908	O–Ring	65	17	1
92–1909	Nut	62	16	6
92–1910	Plug–Taper	57	10	1
92–1911	Guide–Exhaust Valve	58	18	1
92–1912	Pipe–Manifold	66	23	1
92–1914	Bearing–Ball	60	10	1
92–1915	Clamp–Cable	58	8	1
92–1916	Plug–Taper	58	19	1
92–1917	Nipple	66	25	1
92–1918	Bolt–Flange Head	64	7	1
92–1920	Plug–Oil	59	14	1
92–1921	Gasket–Oil	59	13	1
92–1922	Washer	62	9	1
92–1923	Nut	60	5	6
92–1924	Hose–Water By–Pass	65	13	1
92–1925	O–Ring	57	31	1
92–1926	Guide–Intake Valve	58	15	3
92–1927	Plunger–Relief	64	12	1
92–1928	Spring–Relief	64	13	1
92–1929	Seal–Oil	58	7	2
92–1930	Washer–Wave	62	19	2
92–1931	Retainer	62	27	6
92–1932	Bolt	71	29	1
92–1933	Gauge–Water Temperature	65	11	1
92–1934	Bolt–Flywheel	60	11	5
92–1935	Plug–Taper	57	5	1
92–1936	Seal–Valve	62	28	6
92–1937	Plate–Rear	59	6	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.
92−1938	Cover−Bell Housing	59	7	1
92−1938	Cover−Bell Housing	14	29	1
92−1939	Gasket	59	16	1
92−1940	Gasket	59	17	1
92−1941	Gasket−Oil	64	16	1
92−1942	Gear−Ring	60	8	1
92−1943	Packing	58	2	1
92−1944	Gasket−Cover, Rocker	58	10	1
92−1945	Cover−Rear	57	29	1
92−1946	Gasket−Front	64	10	1
92−1947	Arm−Rocker	62	18	6
92−1948	Gear−Oil Pump	64	5	1
92−1949	Gear−Oil Pump	64	6	1
92−1950	Gasket	65	7	1
92−1951	Nipple	66	26	1
92−1952	Seal−Oil	57	27	1
92−1953	Screw−Adjusting	62	17	6
92−1954	Valve−Inlet	62	29	3
92−1955	Valve−Exhaust	62	31	3
92−1956	Bearing−Set, Main	57	17	1
92−1957	Rod Bearing Set	60	6	1
92−1958	Pin−Dowel	57	15	1
92−1959	Seat−Intake Valve	58	21	3
92−1960	Seal−Oil	64	11	1
92−1961	Seal−Valve	62	13	6
92−1962	Gasket	59	3	1
92−1962	Gasket	59	20	1
92−1963	Mount−Engine	66	8	1
92−1964	Plate−Cam	62	14	1
92−1965	Asm−Cover	59	2	1
92−1966	Gasket	59	21	1
92−1967	Asm−Cover	59	15	1
92−1968	Tensioner−Belt	62	30	1
92−1971	Bolt	58	16	8
92−1972	Washer	62	20	2
92−1973	Shaft−Rocker Arm	62	23	1
92−1974	Asm−Case	64	8	1
92−1975	Cap−Oil	58	1	1
92−1976	Seat−Exhaust Valve	58	22	3
92−1977	Spring−Valve	62	12	6
92−1978	Switch−Oil Pressure	63	4	1
92−1980	Flywheel	60	9	1
92−1981	Bearing−Front	57	13	1
92−1982	Bearing−Ring	57	7	1
92−1983	Retainer	64	14	1
92−1984	Washer	71	27	1
92−1987	Gasket	57	25	1
92−1988	Gasket−Oil	59	9	1
92−1989	Gasket	65	6	1
92−1991	Gasket	57	30	1
92−1993	Gasket−Intake	66	10	1
92−1994	Cap−Sealing	57	4	1
92−1995	Asm−Crankshaft	60	7	1
92−1996	Asm−Cover, Front	59	18	1
92−1997	Gasket−Cylinder	58	23	1
92−1998	Shaft−Balancer	63	1	1
92−1999	Rod−Connecting	60	4	3
92−2000	Sprocket	62	10	1
92−2001	Spring	62	7	1
92−2002	Cap Inlet	66	27	1
92−2003	Bolt−Connecting Rod	60	3	6
92−2005	Piston & Pin (Std.)	60	2	3
92−2006	Asm−Crankcase	57	1	1
92−2007	Pump−Fuel	46	22	1
92−2008	Cover	65	18	1
92−2009	Hose−By−Pass	65	14	1
92−2010	Pin−Dowel	62	25	1
92−2011	Brace	71	28	1
92−2012	Bracket−Oil Filter	57	23	1
92−2013	Piston & Pin	60	*	3
92−2014	Piston Ring Set (Std.)	60	1	1
92−2015	Piston Ring Set	60	*	1
92−2017	Bolt−Rocker Shaft	62	21	2
92−2018	Bolt−Rocker Shaft	62	22	2
92−2019	Strainer−Oil	59	10	1
92−2021	Seal−Oil	58	12	1
92−2022	Mount−Engine	63	2	1
92−2023	Manifold−Exhaust	66	19	1
92−2024	Pipe−Water	65	15	1
92−2025	Asm−Alternator	71	*	1
92−2026	Hose−PCV Valve	58	4	1
92−2027	Coil−Ignition	33	14	1
92−2028	Wire−High Tension	69	21	1
92−2032	Seal−Oil	64	3	1
92−2034	Head−Cylinder	58	11	1
92−2035	Cover−Front	59	5	1
92−2036	Cover−Exhaust Manifold	66	17	1
92−2037	Kit−Gasket	67	14	1
92−2038	Kit−Gasket	67	12	1
92−2039	Kit−Thermostat	65	8	1
92−2040	Pulley	65	3	1
92−2041	V−Belt	65	1	1
92−2042	Sprocket−Oil	62	33	1
92−2043	Asm−Distributor	69	*	1
92−2044	Gasket−Exhaust	33	54	1
92−2044	Gasket−Exhaust Ring	66	18	1
92−2045	Housing−Seal, Oil	57	26	1
92−2046	Asm−Oil Pump	64	4	1
92−2049	Asm−Camshaft	62	24	1
92−2050	PCV Valve	58	3	1
92−2053	Asm−Oil Pan	59	11	1
92−2054	Manifold−Intake	66	9	1
92−2055	Asm−Starter	70	*	1
92−2056	Flange−PTO	62	32	1
92−2057	Bolt−Crankshaft PTO	60	14	1
92−2059	Belt−Timing	62	11	1
92−2060	Asm−Water Pump	65	5	1
92−2061	Asm−PTO Sprocket	62	3	1
92−2062	Asm−PTO Adapter	62	2	1
92−2063	Washer	58	6	2
92−2065	Bearing	71	5	1
92−2066	Nut	71	23	2
92−2067	Spring−Brush	71	16	2
92−2068	Brush	71	17	2
92−2069	Cover−Bearing	71	11	1
92−2070	Bearing	71	10	1
92−2071	Screw	71	18	2
92−2073	Asm−Holder	71	15	1
92−2075	Asm−Rotor	71	9	1
92−2076	Plate	71	7	1
92−2077	Screw	71	8	4
92−2078	Bolt	71	4	2
92−2079	Collar	71	2	1
92−2080	Frame−End	71	24	1
92−2081	Cover−End	71	13	1
92−2082	Rectifier	71	22	1
92−2083	Bushing	71	21	1
92−2084	Regulator	71	20	1
92−2085	Screw W/washer	71	6	6
92−2085	Screw W/washer	71	14	6
92−2086	Screw W/washer	71	19	1
92−2087	Bolt W/washer	71	12	3
92−2088	Yoke	70	15	1
92−2089	Brush	70	16	4

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92–2090	Spring	70	17	4
92–2091	Asm–Holder	70	14	1
92–2092	Insulator	70	13	1
92–2093	Armature	70	6	1
92–2094	Clutch	70	7	1
92–2095	Kit–Switch	70	4	1
92–2096	Ring–Snap	70	9	1
92–2097	Nut	70	8	2
92–2098	Washer	70	10	1
92–2099	Bolt	70	11	2
92–2100	Bolt	71	25	2
92–2102	Lever–Clutch	70	3	1
92–2103	Asm–Bracket, Front	71	3	1
92–2106	Nut	70	2	2
92–2107	Nut	70	5	1
92–2108	Igniter Set	69	12	1
92–2109	O–Ring	69	8	1
92–2110	Cover–Acc. Pump	68	19	1
92–2113	Rotor	69	2	1
92–2114	Asm–Cap	69	1	1
92–2115	Screw Set	69	14	1
92–2116	Asm–Signal Rotor	69	6	1
92–2117	Chamber–Vacuum	69	7	1
92–2118	Plate	69	10	1
92–2119	Wire–Lead	69	11	1
92–2121	Asm–Wire, Lead	69	13	1
92–2122	Housing	69	9	1
92–2125	Asm–Spark Plug Wire Set	69	*	1
92–2126	Kit–Gasket, Upper	72	3	1
92–2127	Kit–Overhaul Gasket	72	2	1
92–2128	Bolt–Cover	58	5	2
92–2129	Screw–HH	14	30	2
92–2130	Bolt–HFH	62	15	2
92–2131	Bolt–Flange Head	59	4	2
92–2131	Bolt–Flange Head	57	28	7
92–2132	Bolt	65	16	1
92–2133	Bolt–HFH	71	26	1
92–2134	Bolt–HFH	71	30	1
92–2135	Bolt–HFH	62	8	1
92–2137	Bolt/washer	59	12	2
92–2138	Bolt	66	1	3
92–2138	Bolt	65	19	2
92–2139	Bolt	66	4	1
92–2140	Bolt	66	28	1
92–2141	Bolt	66	3	2
92–2142	Bolt/washer	65	4	3
92–2143	Bolt	57	22	3
92–2144	Bolt	57	20	2
92–2145	Nut–HFH	62	5	1
92–2146	Washer	69	15	1
92–2147	Washer	62	6	1
92–2148	Pin–Dowel	57	6	2
92–2148	Pin–Dowel	60	13	1
92–2149	Pin	62	1	2
92–2150	Ring–Snap	64	15	1
92–2151	Cap–Plug	66	29	1
92–2151	Cap–Sealing	57	2	3
92–2151	Cap–Sealing	58	13	1
92–2152	Bushing	57	3	4
92–2153	Plug–Spark	69	18	3
92–2154	Kit–Diaphragm	68	20	1
92–2155	Gasket–Water Inlet	65	21	1
92–2156	Nut–Alternator	71	31	1
92–2157	Outlet–Water	66	2	1
92–2160	Cartridge–Relief Valve	48	12	1
92–2161	Body–Relief Valve	48	28	1
92–2162	Head	50	6	1
92–2165	Kit–Repair	50	*	1
92–2173	Screw–Cap Socket Head	30	18	8
92–2174	Screw–Adjusting	30	22	1
92–2175	Gear	30	11	2
92–2176	Pin–Dowel	30	16	2
92–2177	Pin–Shear	30	7	1
92–2178	Ring–Crescent	30	4	4
92–2179	Key–Square	30	5	1
92–2180	Gasket–Copper	30	23	1
92–2181	Plate–Pressure	30	13	1
92–2182	Plate–Seal	30	9	1
92–2183	Plate–Wear	30	10	1
92–2184	Cap–Relief Valve	30	24	1
92–2185	Plug	30	19	1
92–2186	Spacer	30	3	1
92–2187	Housing–Gear, End	30	17	1
92–2189	Shaft–Drive	30	6	1
92–2190	Shaft–Idler	30	25	1
92–2191	Bearing	30	27	1
92–2192	Bearing	30	12	4
92–2193	Ball	30	20	1
92–2194	Spring	30	21	1
92–2195	Seal–Oil	30	2	1
92–2196	Seal–Pressure Plate	30	15	1
92–2197	Seal–Back Up	30	14	1
92–2198	Seal	30	26	1
92–2199	Key–Ball	30	28	1
92–2379	Clamp–Hose	29	4	2
92–2601	Ring–Retaining	54	49	4
92–2602	Coupling–Hyd. Female	55	54	2
92–2603	Plug–Dust	54	51	2
92–2605	Asm–Hydraulic Hose	54	36	1
92–2606	Asm–Hydraulic Hose	54	33	1
92–2609	Decal–Remote Hyd.	15	18	1
92–2610	Decal–Coupler (US)	55	55	1
92–2611	Decal–Caution (US)	55	56	1
92–2620	Asm–Hydraulic Tube	54	45	1
92–2622	Asm–Hydraulic Tube	54	10	1
92–2623	Plate–Valve Mount	54	3	1
92–2624	Asm–Hydraulic Hose	54	6	1
92–2625	Asm–Relief Valve	54	48	1
92–2697	Hose–Hydraulic LH	49	1	1
92–2771	Asm–Rear Coupler Bracket	55	53	1
92–4100	Asm–Backplate, RH	28	*	1
92–4101	Asm–Primary Piston	10	11	1
92–4102	Asm–Secondary Piston	10	4	1
92–4103	Pin–Stop	10	3	1
92–4108	Washer–Retainer	10	10	1
92–4109	Circlip	10	9	1
92–4110	Clevis	10	5	1
92–4111	Petcock–Radiator	29	42	1
92–4112	Asm–Cap	10	12	1
92–4113	Screw–Bleed	24	4	1
92–4114	Cap–Bleed Screw	24	5	1
92–4114	Cap–Bleed Screw	28	5	1
92–4115	Asm–Backplate LH	24	2	1
92–4116	Asm–Backplate RH	24	*	1
92–4117	Asm–Wheel Cylinder LH	24	*	1
92–4118	Asm–Wheel Cylinder RH	24	*	1
92–4119	Kit–Seal	24	*	1
92–4120	Shoe & Lining Set	24	13	1
92–4121	Asm–Adjuster LH	24	*	1
92–4122	Asm–Adjuster RH	24	*	1
92–4123	Asm–Pawl LH	24	19	1
92–4123	Asm–Pawl, LH	28	19	1
92–4124	Asm–Pawl RH	24	*	1
92–4124	Asm–Pawl, RH	28	*	1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92–4125	Plug	24	3	1
92–4126	Spring–Shoe, Upper LH	24	14	1
92–4127	Spring–Shoe, Upper RH	24	*	1
92–4128	Spring–Shoe, Lower	24	15	1
92–4129	Spring–Adjuster, LH	24	20	1
92–4130	Spring–Adjuster, RH	24	*	1
92–4131	Washer–Hold Down	24	22	2
92–4131	Washer–Hold Down	28	22	2
92–4132	Spring–Hold Down	24	23	2
92–4133	Pin–Hold Down	24	26	2
92–4133	Pin–Hold Down	28	26	2
92–4134	Plug–Inspection	24	25	1
92–4134	Plug–Inspection	28	25	1
92–4135	Set Bolt	24	1	2
92–4135	Set Bolt	28	1	2
92–4136	Asm–Backplate, LH	28	2	1
92–4137	Screw–Bleed	28	4	1
92–4140	Asm–Wheel Cylinder, LH	28	*	1
92–4141	Asm–Wheel Cylinder, RH	28	*	1
92–4142	Kit–Seal	28	*	1
92–4143	Shoe & Lining Set	28	13	1
92–4144	Asm–Adjuster, LH	28	*	1
92–4145	Asm–Adjuster, RH	28	*	1
92–4146	Plug	28	3	1
92–4147	Spring–Shoe, Upper LH	28	14	1
92–4148	Spring–Shoe, Upper RH	28	*	1
92–4149	Spring–Shoe, Lower	28	15	1
92–4150	Spring–Adjuster, LH	28	20	1
92–4151	Spring–Adjuster, RH	28	*	1
92–4152	Spring–Hold Down	28	23	2
92–4153	Asm–Steering Column	6	11	1
92–4154	Asm–Universal Joint	6	31	1
92–4155	Asm–Slip Joint, Upper	6	28	1
92–4156	Asm–Slip Joint, Lower	6	29	1
92–4157	Boot–Steering Shaft	6	24	1
92–4158	Asm–Valve, Hyd. Gear	8	*	1
92–4159	Nut–Adjuster Plug Lock	7	25	1
92–4160	Kit–Bearing Service, Upper	8	*	1
92–4161	Asm–Cover Service	7	*	1
92–4162	Pitman Shaft–Gear Service	8	*	1
92–4163	Asm–Steering Housing	8	*	1
92–4164	Asm–Plug, Service Adjust.	8	*	1
92–4165	Plug–Housing End	7	2	1
92–4166	Asm–Rack/Piston/Nut	8	*	1
92–4167	Asm–Plug Service	8	*	1
92–4168	Return–Guide Ball	7	7	2
92–4169	Bearing–Needle	7	21	1
92–4170	Bearing–Pitman Shaft	7	47	1
92–4179	Yoke, Shaft & Seal Tube	26	33	2
92–4180	Seal	26	32	2
92–4182	Yoke & Hub	26	31	2
92–4187	Kit–Cross & Bearing	26	30	4
92–4188	Ring–Snap	26	28	12
92–4189	Kit–Strap & Bolt	26	36	2
92–4190	Yoke–End	26	29	2
92–4198	Asm–Fan Shroud	29	13	1
92–5100	Gasket–Liquid	72	1	1
92–5101	Seat–Exhaust Valve	58	*	3
92–5102	Seat–Intake Valve	58	*	3
92–5103	Guide–Intake Valve	58	*	3
92–5104	Guide–Intake Valve	58	*	3
92–5105	Guide–Exhaust Valve	58	*	1
92–5106	Guide–Exhaust Valve	58	*	1
92–5107	Stud	57	14	1
92–5108	Gasket–Bracket	57	24	1
92–5109	Stay–Oil Filter	57	21	1
92–5110	Gauge–Oil Level	57	19	1
92–5111	Guide–Oil Level Gauge	57	32	1
92–5112	Bolt–Flange Head	57	18	1
92–5112	Bolt–HFH	65	2	4
92–5113	Bolt–Flange Head	59	1	3
92–5116	Piston & Pin	60	*	3
92–5117	Piston & Pin	60	*	3
92–5118	Piston Ring Set	60	*	1
92–5120	Piston Ring Set	60	*	1
92–5121	Piston Ring Set	60	*	1
92–5122	Nut–Timing Belt	62	4	1
92–5124	Body–Choke, Auto	67	15	1
92–5125	Kit–Check Valve	68	13	1
92–5126	Cover–Carburetor Top	67	5	1
92–5127	Kit–Float & Pin	68	12	1
92–5128	Insulator–Carburetor	67	13	1
92–5133	Kit–Lever, Throttle	68	2	1
92–5134	Orifice–Choke	67	8	1
92–5135	Kit–Screw Adjusting, Idle	68	5	1
92–5136	Kit–Adjusting Screw	67	1	1
92–5137	Spring	67	4	1
92–5140	Kit–Needle Valve	68	21	1
92–5141	Valve–Fuel Cut–Off	68	22	1
92–5142	Valve–Carburetor Piston	67	3	1
92–5143	Gasket–Choke, Auto	67	17	1
92–5145	Screw	67	7	6
92–5146	Screw	68	18	4
92–5147	Screw	68	15	4
92–5148	Screw	68	1	1
92–5149	Screw	67	16	1
92–5151	O–Ring	68	16	1
92–5153	O–Ring	68	17	1
92–5154	Nut–Carburetor, INR	68	4	1
92–5155	Clamp–Carburetor	67	9	1
92–5156	Clamp–Carburetor INR	67	6	1
92–5157	Bolt	67	10	2
92–5160	Valve–Thermostat	65	9	1
92–5161	Gasket	65	10	1
92–5162	Plug–Inlet	66	24	2
92–5163	Gasket–EGR Valve	66	15	1
92–5164	Asm–Hose	66	11	1
92–5165	Clip	66	12	1
92–5166	Bolt	66	13	2
92–5167	Bracket–Front	70	1	1
92–5168	Bracket–Rear	70	12	1
92–5169	Pulley	71	1	1
92–5172	Clamp	69	23	1
92–5304	Decal–Brake (Japan)	15	20	1
92–5311	Decal–Differential (Japan)	15	17	1
92–5318	Decal–Axle (Japan)	15	11	1
92–5325	Decal–Caution (Japan)	15	10	1
92–5332	Decal–Supervisor (Japan)	3	55	1
92–5339	Decal–Coupler (Japan)	55	*	1
92–5346	Decal–Remote Hyd.	15	18	1
92–5353	Decal–Dump Hyd. (Japan)	15	19	1
92–5360	Decal–PTO (Japan)	15	16	1
92–5367	Decal–PTO (Japan)	26	40	1
92–5374	Decal–Fuse (Japan)	3	54	1
92–5381	Decal–R.O.P.S. (Japan)	20	3	2
92–5388	Decal–Rollover (Japan)	20	2	1
92–5395	Decal–Load (Japan)	1	16	1
92–5466	Decal–Caution (Japan)	55	*	1
92–5473	Decal–ATF (Japan)	26	4	1
92–5951	Angle–Hitch	26	41	1
92–5955	Decal–No Riders	56	10	1
92–5972	Grommet	17	5	4
92–5974	Panel–Front	56	6	1
92–6408	Decal–Danger (Japan)	16	26	1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92–6415	Decal–Danger (Japan)	17	6	1
92–6415	Decal–Warning (Japan)	49	32	2
92–6422	Decal–Dash (Japan)	3	56	1
92–6444	Decal–Grease (Japan)	27	44	2
92–6479	Decal–Caution (Japan)	25	32	2
92–6493	Decal–Warning (Japan)	21	33	2
92–7240	Decal–Warning (Japan)	29	44	1
92–7905	Asm–Switch & Bracket	54	31	1
93–0307	Nut–Retainer	23	35	2
93–0309	Washer–Tab	23	3	2
93–1312	Decal–Warning	56	20	2
93–2191	ASM–Band, Mounting	46	2	1
93–2195	Element–Air Cleaner	47	3	1
93–2298	Hose–Fuel	45	11	1
93–3101	Cap–Fuel (US)	45	1	1
93–3766	Decal–Caution (Japan)	29	35	1
93–6668	Decal–Charging (Europe)	44	22	1
93–6681	Decal–Warning (Europe)	29	44	1
93–6687	Decal–No Step (Europe)	44	11	1
93–7050	Asm–Radiator	29	30	1
93–7053	Asm–Warning Light	2	9	1
93–7081	Tube–Brake Front RH	11	10	1
93–7082	Tube–Brake Front LH	11	16	1
93–7085	Tube–Brake Front	11	19	1
93–7088	Support–Fan	29	16	1
93–7090	Stub–Axle	26	14	2
93–7094	Cover–Wire Harness	2	49	1
93–7095	Frame–Engine	32	17	1
93–7103	Screen–Radiator	29	7	1
93–7121	Housing–Bell	14	8	1
93–7123	Hose–Brake Front	22	8	2
93–7123	Hose–Brake Front	11	9	2
93–7125	Asm–Brake, RH	26	*	1
93–7125	Asm–Rear Brake, RH	28	*	1
93–7126	Asm–Brake, LH	26	9	1
93–7126	Asm–Rear Brake, LH	28	*	1
93–7128	Drum–Brake	26	15	2
93–7133	Arm–Control Upper LH	22	*	1
93–7135	Arm–Control Upper RH	22	21	1
93–7145	Screw–HH	6	19	3
93–7170	Cap–Fuel (CE)	45	*	1
93–7252	Decal–CE (Europe)	3	66	1
93–7275	Decal–Fluid (Europe)	31	18	1
93–7276	Decal–Danger (Europe)	44	23	1
93–7814	Decal–Caution (Europe)	31	1	1
93–8071	Decal–Caution (Europe)	25	32	2
93–8938	Bracket–Cover LH	29	46	1
93–8939	Bracket–Cover RH	29	47	1
93–8940	Cover–Radiator	29	45	1
93–8941	Bracket–Front LH	52	15	1
93–8942	Bracket–Front RH	52	*	1
93–8943	Plate–Tail Light LH	52	12	1
93–8944	Plate–Tail Light RH	52	*	1
93–8953	Asm–Front Bracket, LH	34	59	1
93–8954	Asm–Front Bracket, RH	34	60	1
93–8955	Asm–Rear Brace, LH	14	48	1
93–8956	Asm–Rear Brace, RH	14	47	1
93–8961	Arm–Accelerator Pedal	9	10	1
93–8965	Pedal–Brake	9	27	1
93–8969	Pedal–Accelerator	9	15	1
93–8971	Seal–Port, Flange	10	2	2
93–9089	Decal–Coupler (CE)	55	*	1
93–9090	Decal–Caution (CE)	55	*	1
93–9164	Indicator–Service	46	30	1
93–9430	Decal–Differential (Europe)	15	17	1
93–9442	Decal–ATF (Europe)	26	4	1
93–9443	Decal–Brake (Europe)	15	20	1
93–9444	Decal–Dump Hyd.	15	19	1
93–9446	Decal–Dash (Europe)	3	56	1
93–9447	Decal–Caution (Europe)	29	35	1
93–9448	Decal–Caution (Europe)	15	10	1
93–9449	Decal–Grease (Europe)	26	44	2
93–9535	Asm–Hydraulic Tube	54	5	1
93–9536	Rod–Connecting	53	6	1
93–9537	Bracket–Switch Mounting	54	44	1
93–9538	Cover–Switch	54	42	1
93–9539	Strip–Tapped	54	30	1
93–9540	Sleeve–Protective	54	35	1
93–9541	Harness–Wire	55	57	1
93–9542	Cam–Switch	54	13	1
93–9551	Sleeve–Protective	54	40	1
93–9552	Hose–Hydraulic	49	4	1
93–9575	Tube–Flatbed Pivot	56	35	2
93–9595	Lanyard–Tailgate	56	33	2
93–9719	Block–Wear	56	18	2
93–9720	Plate–Pivot Long LH	56	23	2
93–9721	Plate–Pivot Long RH	56	36	2
93–9722	Spacer–Bracket LH	56	16	1
93–9723	Spacer–Bracket RH	56	12	1
93–9724	Bed	56	2	1
93–9850	Decal–Rollover (Europe)	20	2	1
93–9851	Decal–Fuse (Europe)	3	54	1
93–9852	Decal–Danger (Europe)	17	6	1
93–9852	Decal–Warning (Europe)	49	32	2
93–9856	Decal–Supervisor (Europe)	3	55	1
93–9857	Decal–Axle (Europe)	15	11	1
93–9859	Decal–R.O.P.S. (Europe)	20	3	2
93–9860	Decal–Danger (Europe)	16	26	1
93–9861	Decal–PTO (Europe)	15	16	1
93–9862	Decal–PTO (Europe)	26	40	1
93–9866	Decal–Remote Hyd.	15	18	1
93–9879	Decal–Warning (Europe)	21	33	2
94–1224	Decal–Load (Europe)	1	16	1
94–1414	Vacuator	47	5	1
94–1416	Asm–Adapter, Indicator	46	31	1
94–3652	Asm–Cover	47	4	1
94–3800	Asm–Master Cylinder	9	3	1
94–3804	Asm–Rod End, LH Thread	23	*19	2
94–3807	Asm–Rod End, RH Thread	23	*	2
94–3814	Tube–Hydraulic	9	1	1
94–3815	Tube–Hydraulic	9	2	1
94–3819	Tube–Brake Rear	11	5	1
94–3820	Tube–Brake Front	11	1	1
94–3821	Plate–Center, Frame	9	34	1
94–3829	Pin–Clevis	19	23	1
94–3836	Asm–Accelerator Cable	35	1	1
94–3836	Cable–Accelerator	9	47	1
94–3837	Cable–Clutch	3	67	1
94–3838	Bracket–Mudflap LH	1	23	1
94–3839	Bracket–Mudflap RH	1	*	1
94–3841	Mudflap	1	26	2
94–3842	Tube–Brake Rear	11	12	1
94–3843	Tube–Brake LH	25	22	1
94–3844	Tube–Brake LH	25	*	1
94–3845	Tube–Brake RH	25	20	1
94–3846	Tube–Brake RH	25	3	1
94–5202	Asm–Lever Support	18	14	1
94–5203	Asm–Hydraulic Cylinder	49	16	2
94–5206	Asm–Barrel	50	1	1
94–5207	Shaft	50	2	1
94–5209	Cover–Dust	10	7	1
94–5210	Rod–Push	10	8	1
94–5221	Flap–Master Cylinder	9	42	1
94–5223	Bell Crank	9	19	1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
94–5228	Pulley	29	23	1
94–5232	Wire–Spark Plug, #1	69	20	1
94–5233	Wire–Spark Plug, #2	69	19	1
94–5234	Wire–Spark Plug, #3	69	22	1
94–5240	Asm–Operators Platform	1	17	1
94–5245	Asm–Supervisor Switch	2	29	1
94–5248	Elbow–Intake, Air	46	25	1
94–5249	Asm–Engine	33	9	1
94–5255	Asm–Hydraulic Hose	54	29	1
94–5255	Hose–Hydraulic	37	41	1
94–5261	Tire	23	5	2
94–5272	Decal–Warning	3	68	1
94–5288	Carburetor	67	11	1
94–5293	Asm–Float Chamber Cover	68	14	1
94–5294	Valve–EGR	66	14	1
94–5295	Asm–Cover	58	9	1
94–5299	Rod–Link	9	25	1
94–9502	Hose–Fuel	46	10	1
95–5805	ASM–Air Cleaner	46	27	1
95–7394	Shaft–Brake	9	35	1
98–2915	Asm–Fuel Tank	45	2	1
98–2918	Asm–Driveshaft	27	*51	2
98–2939	Screw–HH	26	37	4
98–2940	Yoke–Double Clamp	26	34	2
98–2952	Fitting–Fuel Straight	45	9	1
98–2953	Cover	69	4	1
98–2958	Cover–Clutch	61	2	1
98–2959	Disc–Clutch	61	1	1
98–2962	Kit–Seal, Pitman Shaft	8	*	1
98–2967	Driveshaft Assembly Kit	27	*	2
98–2968	Yoke Kit	27	*	2
98–2969	1/2 Yoke Kit	27	*	2
98–2982	Element–Filter, Safety	47	*	1
98–2982	Filter–Element, Safety	46	29	1
99–1111	Harness–Wire Rear	2	34	1
99–1112	Plate–Retainer	56	39	2
99–1113	Handle–Latch	56	29	2
99–1123	Latch Assembly	56	*	2
99–1199	Pedal–Clutch	14	39	1
99–1201	Asm–Clutch Cable	14	36	1
99–1202	Rod End	14	50	1
99–1212	Cover–Engine (Europe)	14	52	1
99–1216	Decal–Quick Ref.	15	23	1
99–9350	Decal–Quick Ref. (NL)	15	23	1
99–9351	Decal–Quick Ref. (F)	15	23	1
99–9352	Decal–Quick Ref. (D)	15	23	1
99–9353	Decal–Quick Ref. (I)	15	23	1
99–9354	Decal–Quick Ref. (Japan)	16	23	1
99–9355	Decal–Quick Ref. (ES)	15	23	1
99–9356	Decal–Quick Ref. (S)	15	23	1
99–9394	Decal–Quick Ref. (DK)	15	23	1
99–9395	Decal–Quick Ref. (N)	15	23	1
99–9396	Decal–Quick Ref. (SF)	15	23	1
99–9397	Decal–Quick Ref. (P)	15	23	1
99–9402	Plate	46	9	1
99–9404	Filter–Fuel	46	17	2
99–9415	Hose–Fuel	46	18	2
218–446	Nut–Hex.	2	11	1
218–447	Washer–Lock	2	12	1
218–473	Boot–Switch	3	63	1
218–574	Fuse–7.5 Amp	2	46	2
218–581	Fuse–15 Amp	3	61	1
218–600	Bulb	2	13	2
219–17	Bulb–Warning Light	3	59	4
232–27	Stem–Valve	23	31	2
232–27	Valve–Stem	26	17	2
233–37	Knob	18	1	1
233–39	Knob	48	1	1
233–39	Knob	53	1	1
233–39	Knob	6	1	1
233–48	Knob	19	4	1
237–21	O–Ring	49	2	6
237–22	O–Ring	49	5	3
237–22	O–Ring	48	9	4
237–22	O–Ring	54	14	10
237–30	O–Ring	37	34	2
237–42	O–Ring	51	2	2
237–42	O–Ring	49	7	2
237–42	O–Ring	48	11	2
237–42	O–Ring	54	15	5
237–42	O–Ring	37	47	1
237–78	O–Ring	49	15	4
237–78	O–Ring	54	16	3
237–79	O–Ring	49	25	1
237–79	O–Ring	37	39	2
237–80	O–Ring	49	24	1
237–81	O–Ring	37	28	1
237–123	O–Ring	37	25	1
240–5	Grommet	14	32	1
241–119	Cap–Dust	23	1	2
2410–35	Plug–Hole	2	6	1
2410–42	Cap–Front Bumper	1	12	2
2410–64	Plug–Hole	3	64	1
2411–33	Joint–Ball	14	3	1
2412–10	Clamp–R	22	7	2
2412–10	Clamp–R	33	43	1
2412–34	Clamp	49	22	1
2412–34	Clamp–Hose	29	9	2
2412–34	Clamp–Hose	33	30	2
2412–34	Clamp–Hose	38	53	1
2412–36	Clamp	45	8	1
2412–36	Clamp–Hose	37	3	3
2412–82	Clamp–R	32	10	1
2412–89	Clamp–R	32	2	2
2412–89	Clamp–R	44	5	1
2412–89	Clamp–R	11	21	1
2412–89	Clamp–R	14	25	1
2412–89	Clamp–R	2	32	1
2412–92	Clamp–Hose	33	2	1
2412–92	Clamp–Hose	46	3	2
2412–93	Clamp–R	52	2	1
2412–98	Clamp–Hose	46	11	2
2412–98	Clamp–Hose	34	62	1
2412–105	Clamp–R	6	17	2
2412–108	Clamp–Hose	45	10	2
2412–108	Clamp–Hose	46	12	1
2412–108	Clamp–Hose	33	47	1
2412–119	Clamp–Hose	33	6	3
2412–130	Clamp–Hose	33	32	2
2412–133	Clamp–R	17	3	2
2412–148	Clamp–R	46	13	2
2412–149	Clamp–Tube	25	24	4
251–8	Bearing–Ball	41	1	2
251–82	Bearing–Ball	31	11	2
251–346	Bearing–Ball	41	8	1
254–72	Cup–Bearing	23	29	2
254–94	Cone–Bearing	23	30	2
254–106	Cone–Bearing	23	27	2
254–107	Cup–Bearing	23	28	2
256–155	Bushing–Flange	9	26	2
256–156	Bushing–Flange	14	38	2
256–247	Bushing–Flange	9	18	2
256–259	Bushing–Flange	9	9	2
283–2	Pin–Clevis	9	4	1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
283−30	Pin−Clevis	9	12	1
283−62	Pin−Clevis	19	6	1
283−62	Pin−Clevis	18	8	3
283−62	Pin−Clevis	37	35	3
283−75	Pin−Clevis	14	35	1
283−85	Pin−Clevis	9	14	1
285−17	Plug	47	1	1
285−17	Plug−Pipe	36	15	2
302−5	Fitting−Grease	9	8	3
302−5	Fitting−Grease	22	14	4
302−5	Fitting−Grease	23	20	4
302−5	Fitting−Grease	6	30	1
302−5	Fitting−Grease	26	35	4
302−5	Fitting−Grease	14	49	1
302−11	Fitting−Grease	21	8	1
302−58	Fitting−Grease	27	46	16
321−2	Screw−HH	2	1	7
321−2	Screw−HH	54	39	2
321−3	Screw−HH	2	4	2
321−3	Screw−HH	35	7	1
321−3	Screw−HH	29	28	4
321−3	Screw−HH	6	33	2
321−4	Screw−HH	32	1	2
321−4	Screw−HH	44	8	1
321−4	Screw−HH	15	9	8
321−4	Screw−HH	29	12	4
321−4	Screw−HH	33	15	1
321−4	Screw−HH	17	20	8
321−4	Screw−HH	11	22	1
321−4	Screw−HH	1	24	4
321−4	Screw−HH	14	26	1
321−4	Screw−HH	35	30	2
321−4	Screw−HH	2	33	1
321−4	Screw−HHF	25	26	4
321−6	Screw−HH	52	3	12
321−6	Screw−HH	22	5	2
321−9	Screw−HH	11	3	4
321−9	Screw−HH	48	5	2
321−9	Screw−HH	19	27	1
321−9	Screw−HH	9	38	1
321−9	Screw−HH	54	46	1
321−14	Screw−HH	49	8	2
321−15	Screw−HH	48	13	1
321−23	Screw−HH	54	43	2
322−2	Screw−HH	11	11	1
322−2	Screw−HH	6	16	6
322−2	Screw−HH	46	26	2
322−2	Screw−HH	48	31	1
322−2	Screw−HH	29	39	6
322−2	Screw−HH	33	42	1
322−2	Screw−HH	2	50	3
322−3	Screw−HH	54	7	4
322−3	Screw−HH	49	20	4
322−5	Screw−HH	31	2	4
322−5	Screw−HH	15	6	8
322−5	Screw−HH	53	9	1
322−5	Screw−HH	22	10	2
322−5	Screw−HH	52	20	4
322−5	Screw−HH	29	22	4
322−5	Screw−HH	48	24	1
322−5	Screw−HH	9	36	1
322−5	Screw−HH	18	51	2
322−6	Screw−HH	33	4	2
322−7	Screw−HH	31	9	4
322−12	Screw−HH	18	25	1
323−4	Screw−HH	45	16	2
323−4	Screw−HH	1	22	1
323−6	Screw−HH	19	1	1
323−6	Screw−HH	26	11	8
323−6	Screw−HH	17	12	2
323−6	Screw−HH	25	31	2
323−6	Screw−HH	18	37	1
323−7	Screw−HH	37	14	4
323−7	Screw−HH	9	17	2
323−7	Screw−HH	35	27	3
323−7	Screw−HH	26	43	4
323−8	Screw−HH	23	11	8
323−9	Screw−HH	44	16	1
323−10	Screw−HH	37	8	1
323−12	Screw−HH	21	6	8
323−29	Screw−HH	33	55	2
323−42	Screw−HH	56	19	14
324−9	Screw−HH	21	22	4
324−10	Screw−HH	21	1	4
324−13	Screw−HH	21	10	2
324−19	Screw−HH	32	6	2
325−4	Screw−HH	17	15	2
325−13	Screw−HH	22	11	8
325−13	Screw−HH	21	27	4
325−19	Screw−HH	26	27	1
325−20	Screw−HH	26	24	5
3210−9	Screw−HH	35	6	1
3211−8	Screw−HH	18	13	2
3215−1	Screw−HH	37	16	2
3217−25	Nut−Jam	2	38	2
3217−26	Hut−Jam	2	37	1
3217−29	Nut−Jam	3	58	3
3218−18	Nut−Jam	18	43	1
3218−20	Nut−Jam	14	14	2
3218−21	Nut−Jam	23	18	2
3219−2	Nut	36	19	2
3219−14	Nut	18	5	1
3219−14	Nut−Jam	35	10	2
3219−14	Nut−Jam	37	32	1
3220−1	Nut−Jam	35	2	1
3220−1	Nut−Jam	37	37	4
3220−1	Nut−Jam	18	41	4
3220−2	Nut−Jam	14	2	1
3220−2	Nut−Jam	35	5	1
3220−3	Nut−Jam	18	12	2
3220−3	Nut−Jam	9	24	1
3220−7	Nut−Jam	23	2	2
3220−11	Nut−Jam	23	23	2
3220−16	Nut−Hex. Jam	9	44	1
3229−25	Screw−CARR	49	19	2
3230−1	Screw−CARR	56	24	2
3230−15	Screw−CARR	56	34	4
3230−18	Bolt−CARR	17	2	8
3230−23	Bolt−CARR	44	6	4
3230−23	Bolt−CARR	29	21	7
3231−3	Bolt−CARR	21	21	4
3231−21	Bolt−CARR	44	7	6
3231−21	Bolt−CARR	48	21	1
3231−21	Bolt−CARR	17	22	4
3231−21	Bolt−CARR	18	32	4
3231−26	Bolt−CARR	35	15	1
3231−28	Bolt−CARR	29	17	1
3232−17	Bolt−CARR	25	19	8
3234−1	Screw−HFH	1	13	6
3234−4	Screw−HFH	37	42	4
3234−5	Screw−HH	34	56	2
3234−5	Screw−HHF	14	44	2
3234−7	Screw−HFH	56	7	21
3234−10	Screw−HFH	46	15	3

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
3234−11	Screw−HH	32	14	6
3234−21	Screw−HFH	46	19	2
3234−21	Screw−HH	54	52	2
3234−29	Screw−HHF	56	27	6
3234−38	Screw−HH	45	22	2
3234−38	Screw−HHF	25	17	24
3234−40	Screw−HHF	20	4	4
3245−31	Screw−Set	29	48	1
3250−13	Screw−PH	1	27	4
3250−13	Screw−PPH	15	15	20
3250−13	Screw−PPH	2	51	2
3250−20	Screw−PH	29	2	4
3250−45	Screw−PH	56	17	4
3253−3	Washer−Lock	35	8	1
3253−3	Washer−Lock	59	22	2
3253−3	Washer−Lock	29	27	4
3253−3	Washer−Lock	14	28	4
3253−3	Washer−Lock	33	37	1
3253−4	Washer−Lock	61	4	6
3253−4	Washer−Lock	15	5	8
3253−4	Washer−Lock	35	13	2
3253−4	Washer−Lock	6	14	4
3253−6	Washer−Lock	33	21	2
3253−6	Washer−Lock	27	45	10
3253−15	Washer−Lock	45	5	5
3253−15	Washer−Lock	2	39	2
3253−18	Washer−Lock	36	40	4
3253−19	Washer−Lock	3	57	3
3253−21	Washer−Lock	26	10	8
3253−21	Washer−Lock	17	13	2
3253−21	Washer−Lock	23	33	8
3253−22	Washer−Lock	14	9	4
3253−22	Washer−Lock	35	17	1
3254−1	Washer−Lock	2	36	1
3254−2	Washer−Lock	33	11	1
3255−9	Washer−Lock ETLW	44	2	1
3256−3	Washer−Flat	31	8	4
3256−4	Washer−Flat	37	12	1
3256−6	Washer−Flat	25	9	4
3256−6	Washer−Flat	21	32	2
3256−14	Washer−Flat	48	30	1
3256−14	Washer−Flat	54	37	2
3256−22	Washer−Flat	11	4	4
3256−22	Washer−Flat	2	5	2
3256−22	Washer−Flat	15	8	8
3256−22	Washer−Flat	29	11	4
3256−22	Washer−Flat	52	11	12
3256−22	Washer−Flat	48	18	3
3256−22	Washer−Flat	17	19	8
3256−22	Washer−Flat	9	39	3
3256−22	Washer−Flat	14	41	2
3256−23	Washer−Flat	15	4	8
3256−23	Washer−Flat	33	5	2
3256−23	Washer−Flat	53	5	2
3256−23	Washer−Flat	19	21	1
3256−23	Washer−Flat	52	21	4
3256−23	Washer−Flat	48	26	2
3256−23	Washer−Flat	18	50	2
3256−24	Washer−Flat	44	17	2
3256−24	Washer−Flat	52	18	6
3256−25	Washer−Flat	32	5	2
3256−25	Washer−Flat	53	10	1
3256−26	Washer−Flat	9	21	1
3256−27	Washer−Flat	25	6	4
3256−27	Washer−Flat	21	31	2
3256−28	Washer−Flat	31	15	1
3256−45	Washer−Flat	29	24	1
3256−57	Washer−Flat	56	32	4
3256−61	Washer−Flat	16	25	14
3256−61	Washer−Flat	1	29	4
3256−67	Washer−Flat	46	21	4
3257−7	Key−Woodruff	31	17	1
3272−6	Pin−Cotter	18	3	3
3272−6	Pin−Cotter	9	7	1
3272−6	Pin−Cotter	19	8	1
3272−6	Pin−Cotter	37	30	3
3272−7	Pin−Cotter	53	12	1
3272−10	Pin−Cotter	9	11	2
3272−10	Pin−Cotter	14	37	1
3272−12	Pin−Cotter	22	17	4
3272−12	Pin−Cotter	23	21	4
3272−12	Pin−Cotter	23	32	2
3272−37	PIn−Cotter	49	18	2
3274−31	Screw−HSBH	2	7	4
3274−52	Screw−HH	36	39	4
3274−54	Screw−HSH	45	19	2
3274−94	Screw−HSBH	52	16	6
3277−1	Nut−Hex.	6	5	1
3290−221	Washer−Spring	18	34	1
3290−221	Washer−Spring	19	36	2
3290−271	Rivet−Pop	29	41	2
3290−321	Screw−HFH	9	31	2
3290−357	Nut−Flange	35	18	1
3290−357	Nut−Flange	9	37	2
3290−357	Nut−HFH	44	1	6
3290−357	Nut−HFH	46	6	2
3290−357	Nut−HFH	1	8	8
3290−357	Nut−HFH	17	10	4
3290−357	Nut−HFH	29	14	1
3290−357	Nut−HFH	21	16	4
3290−357	Nut−HFH	45	23	2
3290−357	Nut−HFH	25	30	2
3290−357	Nut−HFH	18	33	4
3290−357	Nut−HFH	33	50	2
3290−378	Tie−Cable	45	26	1
3290−378	Tie−Cable	54	41	6
3290−378	Tie−Cable (Europe)	49	34	6
3290−413	Washer−Belleville	32	12	12
3290−455	Washer	6	12	1
3290−456	Washer−Belleville	18	46	2
3290−477	Washer−Curved	19	28	1
3290−478	Washer−Belleville	19	17	1
3290−506	Palnut	52	4	2
3290−507	Pin−Dowel	18	31	1
3296−2	Nut−Hex.	53	7	1
3296−2	Nut−Lock	15	22	20
3296−2	Nut−Lock	1	30	4
3296−2	Nut−Lock	9	33	2
3296−2	Nut−Lock	2	45	2
3296−3	Nut−Lock	35	28	1
3296−4	Nut−Lock	14	4	1
3296−5	Nut−HFH	29	25	1
3296−5	Nut−Lock	36	12	1
3296−6	Nut−Lock	9	20	2
3296−15	Nut−Lock	31	16	1
3296−23	Nut−HFH	22	12	8
3296−23	Nut−Lock	25	10	4
3296−23	Nut−Lock	21	14	4
3296−23	Nut−Lock	17	16	2
3296−23	Nut−Lock	9	22	1
3296−27	Nut−Lock	35	21	2
3296−27	Rivet−Plastic	44	13	4
3296−29	Nut−HFH	29	20	8
3296−29	Nut−Lock	31	6	6

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
3296−29	Nut−Lock	53	8	1
3296−29	Nut−Lock	14	13	1
3296−29	Nut−Lock	52	19	4
3296−29	Nut−Lock	48	27	1
3296−29	Nut−Lock	9	30	1
3296−29	Nut−Lock	33	36	2
3296−39	Nut−HFH	37	20	4
3296−39	Nut−HFH	44	20	1
3296−39	Nut−Lock	52	1	6
3296−39	Nut−Lock	32	11	6
3296−39	Nut−Lock	25	13	6
3296−39	Nut−Lock	23	16	8
3296−39	Nut−Lock	35	20	3
3296−39	Nut−Lock	48	23	1
3296−39	Nut−Lock	21	28	8
3296−39	Nut−Lock	19	33	1
3296−39	Nut−Lock	26	42	4
3296−39	Nut−Lock	18	45	1
3296−42	Nut−Lock	19	12	1
3296−42	Nut−Lock	22	13	2
3296−42	Nut−Lock	52	13	16
3296−42	Nut−Lock	56	15	4
3296−42	Nut−Lock	45	17	2
3296−42	Nut−Lock	48	19	2
3296−42	Nut−Lock	11	20	5
3296−42	Nut−Lock	6	32	2
3296−42	Nut−Lock	29	38	4
3296−42	Nut−Lock	9	41	1
3296−44	Nut−Lock	56	14	14
3296−48	Nut−Lock	21	11	10
3296−48	Nut−Lock	32	16	2
3296−58	Nut−Lock	18	11	2
3296−59	Nut−Lock	6	13	1
3296−76	Nut−Lock	25	33	8
32104−88	Screw	1	4	6
32105−5	Screw	54	11	1
32105−8	Screw	54	38	2
32113−14	Screw	36	8	2
32120−47	Ring−E	9	13	1
32120−47	Ring−E	14	33	2
32120−47	Ring−Retaining	19	10	3
32121−7	Pin−Roll	14	19	1
32121−24	Pin−Roll	14	21	2
32121−25	Pin−Spring	56	41	2
32121−48	Pin−Roll	18	23	1
32121−78	Pin−Roll	56	40	2
32122−24	Screw−RH	45	6	5
32128−20	Nut−Flange	11	17	1
32128−20	Nut−Flange Lock	17	21	8
32128−20	Nut−HFH	22	6	2
32128−20	Nut−HFH	49	11	4
32128−20	Nut−HFH	44	18	2
32128−20	Nut−HFH	6	27	6
32128−20	Nut−HFH	46	28	2
32128−20	Nut−HFH	56	28	4
32128−20	Nut−HFH	9	29	2
32128−20	Nut−HFH	48	33	1
32128−20	Nut−HFH	29	37	6
32128−20	Nut−HFH	33	44	1
32128−20	Nut−HFH	2	48	3
32128−20	Nut−Lock	54	9	4
32128−21	Nut−Lock	37	11	1
32128−23	Nut−HFH	20	5	4
32128−23	Nut−HFH	25	21	24
32128−23	Nut−HFH	45	24	2
32128−33	Nut−HFH	37	1	1
32128−33	Nut−HFH	54	2	5
32128−33	Nut−HFH	35	3	2
32128−33	Nut−HFH	44	4	1
32128−33	Nut−HFH	48	6	1
32128−33	Nut−HFH	49	12	4
32128−33	Nut−HFH	33	13	1
32128−33	Nut−HFH	32	18	2
32128−33	Nut−HFH	14	24	1
32128−33	Nut−HFH	1	25	4
32128−33	Nut−HFH	25	27	4
32128−33	Nut−HFH	2	44	12
32128−33	Nut−Hex. Flange	46	5	6
32128−35	Nut−HFH	56	9	23
32128−36	Nut−Lock	26	38	4
32128−44	Nut−HFH	17	9	2
32128−53	Nut−HFH	26	26	2
32136−2	Nut−Slotted	22	2	2
32136−3	Nut−Slotted	23	22	4
32144−4	Screw−HFH	18	9	2
32144−10	Screw−TAP	6	18	2
32144−18	Screw−HH	2	22	2
32144−42	Screw−Spark Arrestor	33	52	1
32144−52	Screw−PH TAP	15	12	6
32144−93	Screw−TAP	52	6	2
32144−116	Screw−PH	6	8	8
32148−6	Insert−Threaded	56	1	4
32148−6	Insert−Threaded	2	2	2
32148−7	Nut−Clinch	56	11	4
32148−7	Nut−Clinch	1	18	8
32148−7	Nut−Clinch	18	19	2
32148−8	Insert−Threaded (Europe)	34	57	2
32148−8	Nut−Insert (Europe)	14	46	2
32148−9	Insert−Threaded	25	1	8
32148−15	Insert−Threaded	18	4	1
32148−15	Nut−Clinch	37	31	1
32151−41	Ring−Retaining	30	1	1
32151−56	Ring−Retaining	9	16	1
32151−104	Ring−Snap	22	15	4
32152−10	Nut	50	12	1
340−2	Fitting−Straight	49	10	1
340−3	Fitting−Hydraulic Straight	49	26	1
340−12	Fitting−Hydraulic Straight	54	50	2
340−77	Fitting−90˚	49	10	1
340−77	Fitting−Hydraulic 90˚	49	6	1
340−77	Fitting−Hydraulic 90˚	54	8	2
340−86	Fitting−Hydraulic Tee	54	1	1
340−86	Fitting−Hydraulic Tee	48	15	1
340−87	Fitting−Hydraulic 45˚	54	12	1
340−88	Fitting−Hydraulic Straight	54	32	1
340−92	Fitting−Hydraulic Straight	49	29	1
340−94	Fitting−Hydraulic Tee	48	10	1
340−94	Fitting−Hydraulic Tee	54	47	1
340−97	Fitting−Hydraulic 90˚	54	34	1
340−132	Fitting−Hydraulic 90˚	49	14	4
340−140	Fitting−Hydraulic Tee	49	28	1
340−151	Fitting−Hydraulic Tee	49	30	1
353−781	Fitting−Fuel 90˚	45	14	1
353−987	Fitting−Hydraulic 90˚	37	29	1
354−134	Fitting−Hydraulic 90˚	37	40	2
354−135	Fitting−Hydraulic 90˚	37	5	1
354−136	Fitting−Hydraulic Straight	49	23	1

PROTOTYPE

*Not Illustrated

PRODUCT CHANGES

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

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Workman 3200 has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame. In any correspondence concerning the Workman 3200, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:
1. Model and serial number of the Workman 3200.
2. Part number, description, and the quantity of part(s) desired.

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

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PROTOTYPE

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

MAINTENANCE RECORD

Date								

PROTOTYPE

MAINTENANCE RECORD

Date								

PROTOTYPE

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

Litho in U.S.A.