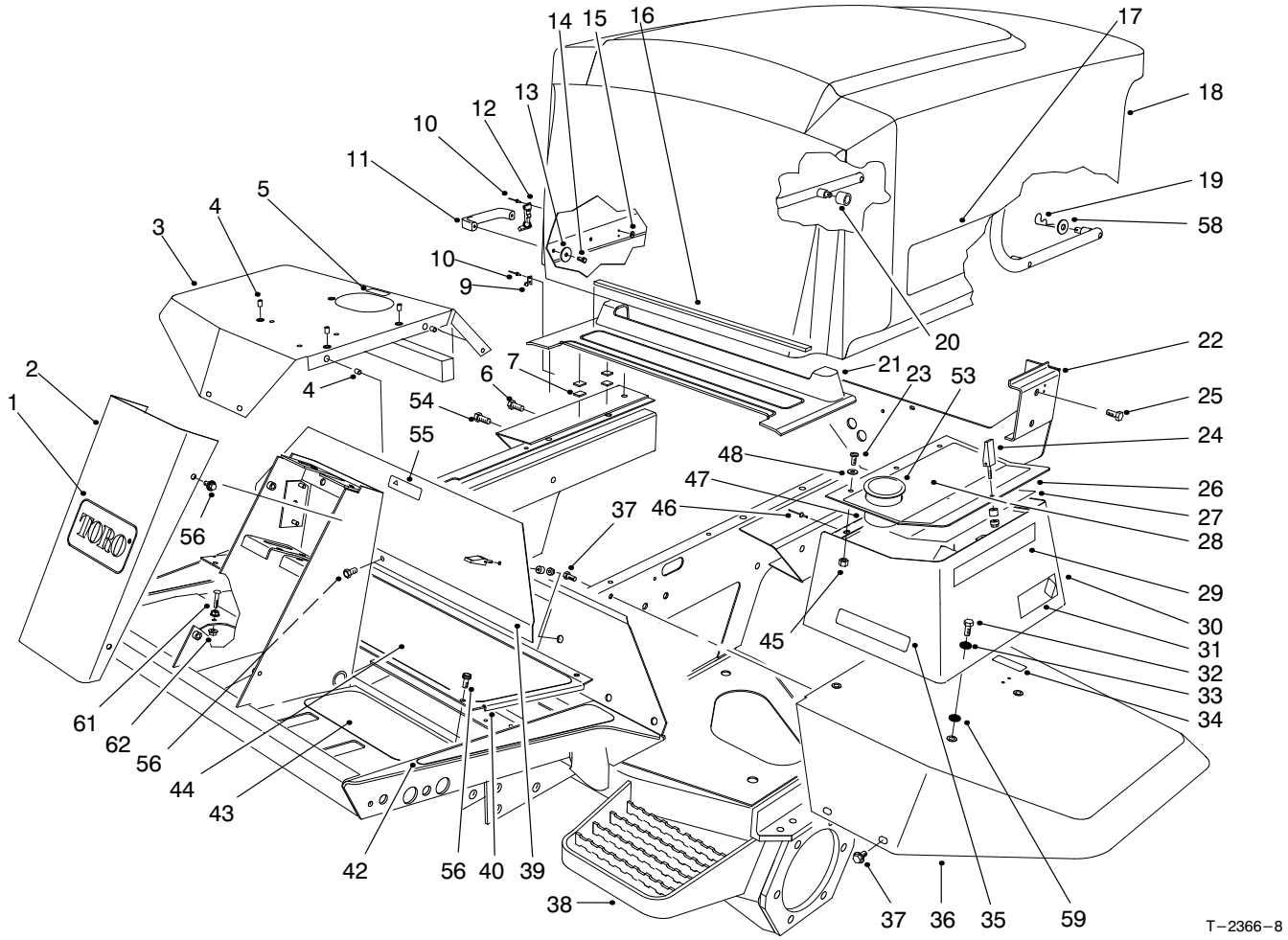
FORM NO. 3321–149

TORO®

MODEL NO. 03805–80001 & UP

PARTS CATALOG

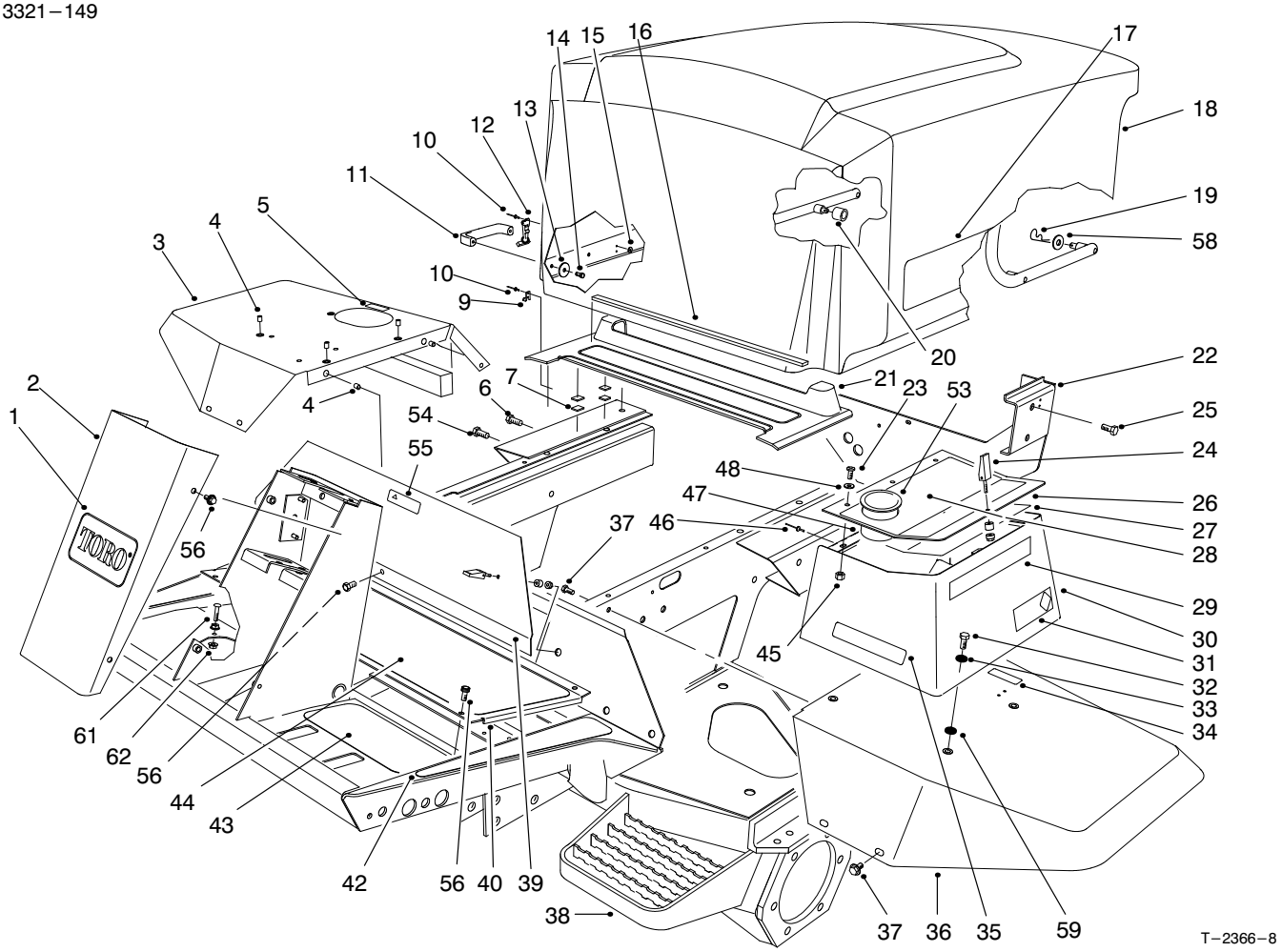
REELMASTER® 6700D – 4WD
TRACTION UNIT



FRAME & BODY ASM

Ref. No.	Part No.	Description	No. Used
1	62–5550	Decal–Toro	1
2	93–7996	Cover–Tower	1
3	94–3049	Fender–RH	1
4	32148–7	Nut–Clinch	5
5	93–6686	Decal–Hydraulic Oil	1
5	88–1980	Decal– Hydraulic Oil (Japan)	1
6	33106–035	Screw–HHF	8
7	93–9155	Velcro	2
9	249–40	Keeper	1
10	3269–8	Rivet–Pop	4
11	65–5100	Handle–Hood	1
12	59–9740	Latch–Draw	1
13	3256–78	Washer–Flat	2
14	46–8091	Screw–Tapping	2
15	3269–10	Washer–Flat	2
16	92–7633	Strip–Bumper, Hood	1
17	92–7524	Decal–RM6700D	2
18	92–7511	Hood	1
19	3290–467	Pin–Cotter, Hair	2
20	93–7582	Hose	1
21	94–2617	Cover–Pump	1
22	98–8814	Frame–Rear (Incl. Ref. #1, Page 51)	1
23	3258–166	Screw	3
24	74–5950	Latch–Swell	3
25	33108–035	Screw	8
26	93–9180	Cover–Box, Tool	1
27	98–3728	Decal–Service	1
27	98–8135	Decal–Service (Danish)	1
27	98–8136	Decal–Service (Dutch)	1
27	98–8137	Decal–Service (Finnish)	1
27	98–8138	Decal–Service (French)	1
27	98–8139	Decal–Service (German)	1
27	98–8140	Decal–Service (Italian)	1
27	98–8141	Decal–Service (Norwegian)	1

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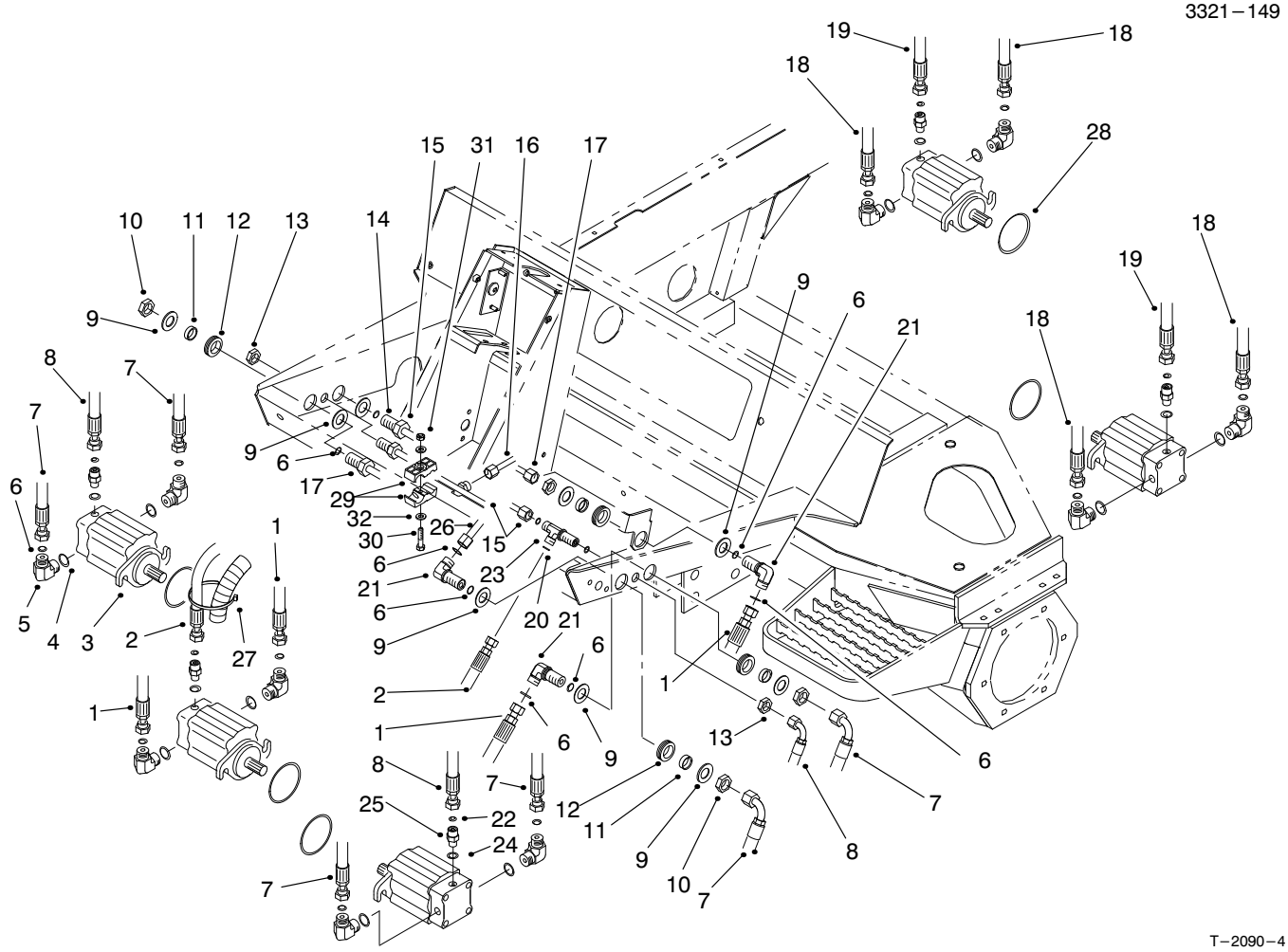


FRAME & BODY ASM (Continued)

Ref. No.	Part No.	Description	No. Used
27	94−2943	Decal−Service (Portuguese)	1
27	94−2944	Decal−Service (Spanish)	1
27	94−2945	Decal−Service (Swedish)	1
27	94−2941	Decal−Service (Japan)	1
28	93−1262	Decal−Hillside	1
28	94−4572	Decal−Hillside (Japan)	1
29	72−3560	Decal−4WD	1
30	75−5810	Box−Tool	1
31	93−0096	Decal−ACE	2
32	322−3	Screw−HH	4
33	3256−3	Washer−Flat	4
34	93−6680	Decal−Fuel, Diesel	1
34	84−2860	Decal−Fuel, Diesel (Japan)	1
35	93−6689	Decal−No Riders	1
35	84−3420	Decal−No Riders (Japan)	1
36	75−3860	Fender−LH	1
37	3234−14	Screw−Flange	10
38	94−9953	Frame−Front (Incl. Ref. #42, 43 & on Page 67, #21)	1

Ref. No.	Part No.	Description	No. Used
39	75−1390	Cover−Access, Front	1
40	75−1410	Plate−Access, Floor	1
42	93−7592	Tread−Footrest	2
43	75−0620	Tread−Foot, LH	1
*	75−0610	Tread−Foot, RH	1
44	75−0630	Tread−Foot, Center	1
45	32128−33	Nut−Flange	3
46	93−8744	Rivet−Pop	3
47	75−5780	Hinge−Cover	1
48	3256−1	Washer−Flat	3
53	94−1410	Holder−Can, Beverage	1
54	3234−18	Screw−Flange	2
55	93−9425	Decal−Danger	1
55	94−4579	Decal−Danger (Japan)	1
56	3234−7	Screw	9
58	66−6480	Washer	2
59	66−2920	Washer	4
61	17−9420	Screw−Handle	1
62	32128−20	Nut−Lock	2

*Not Illustrated

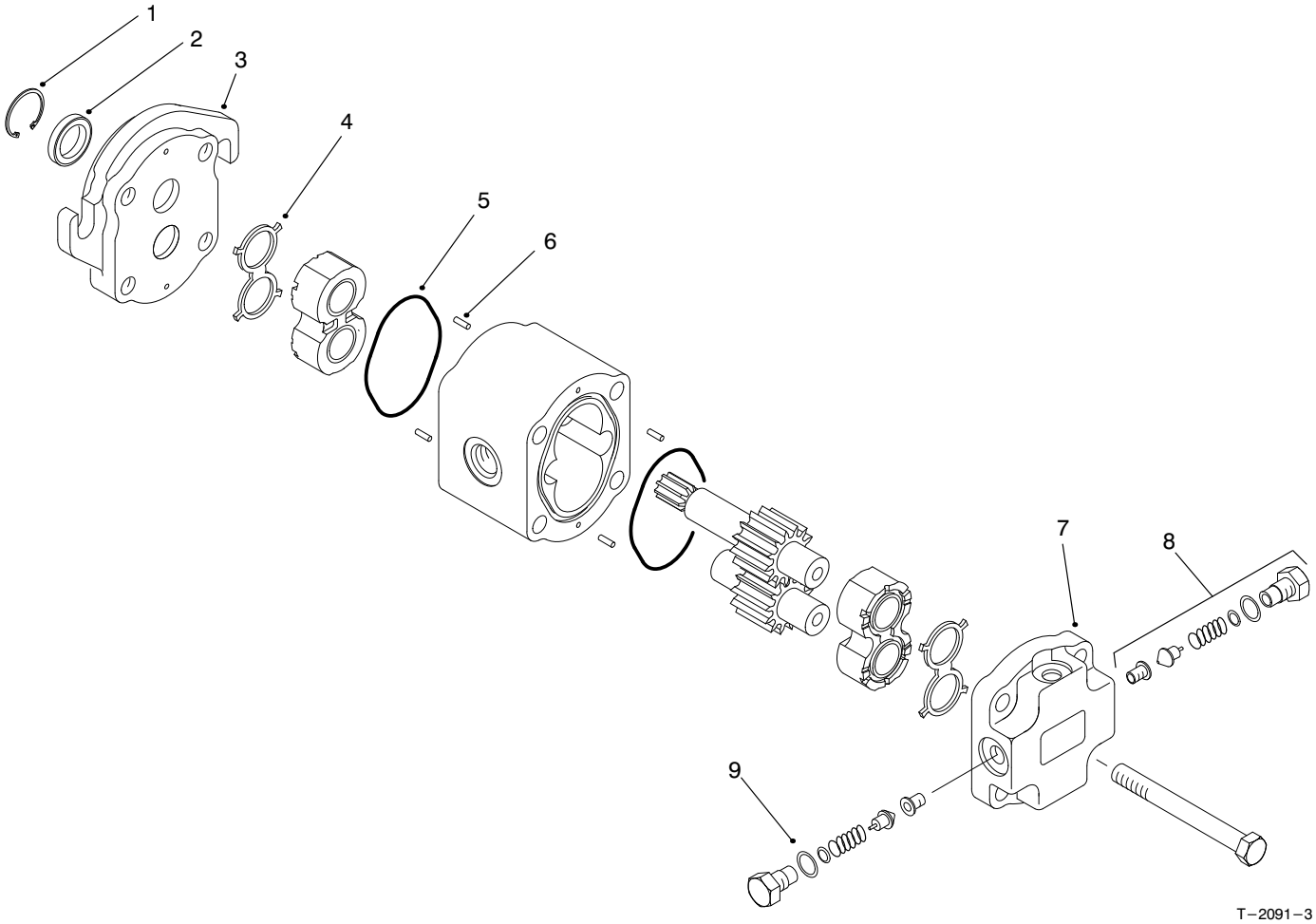


REEL MOTORS & HOSES

Ref. No.	Part No.	Description	No. Used
1	92−7556	Asm−Hose	1
2	92−7560	Asm−Hose	1
3	92−7387	Motor−Hydraulic	5
4	237−79	O−Ring	10
5	340−98	Fitting−Hydraulic 90˚ (Incl. Ref. #4 & 6)	10
6	237−30	O−Ring	18
7	92−7555	Asm−Hose	4
8	92−7559	Asm−Hose	2
9	69−8930	Washer	10
10	340−127	Nut−Bulkhead	5
11	69−8960	Spacer	5
12	240−5	Grommet	5
13	340−70	Nut−Bulkhead	2
14	93−4216	Asm−Tube (Incl. Ref. #6)	1
15	93−4223	Asm−Tube, Front Drain (Incl. Ref. #20)	1
16	93−4222	Asm−Tube, Drain Return	1
17	93−4219	Asm−Tube, #1 Bulkhead (Incl. Ref. #6)	1

Ref. No.	Part No.	Description	No. Used
18	92−7649	Asm−Hose	4
19	93−4201	Asm−Hose	2
20	237−22	O−Ring	3
21	93−9151	Fitting−Hydraulic 90˚ (Incl. Ref. #6)	3
22	237−21	O−Ring	5
23	340−68	Fitting−Hydraulic, Tee (Incl. Ref. #20)	1
24	237−78	O−Ring	5
25	340−92	Fitting−Hydraulic (Incl. Ref. #22 & 24)	5
26	93−4217	Asm−Tube	1
27	3290−378	Tie−Cable	1
28	93−9783	O−Ring	10
29	56−7972	Clamp−Tube	4
30	322−7	Screw−HH	2
31	3296−47	Nut−Lock	2
32	3256−23	Washer−Flat	4

3321−149



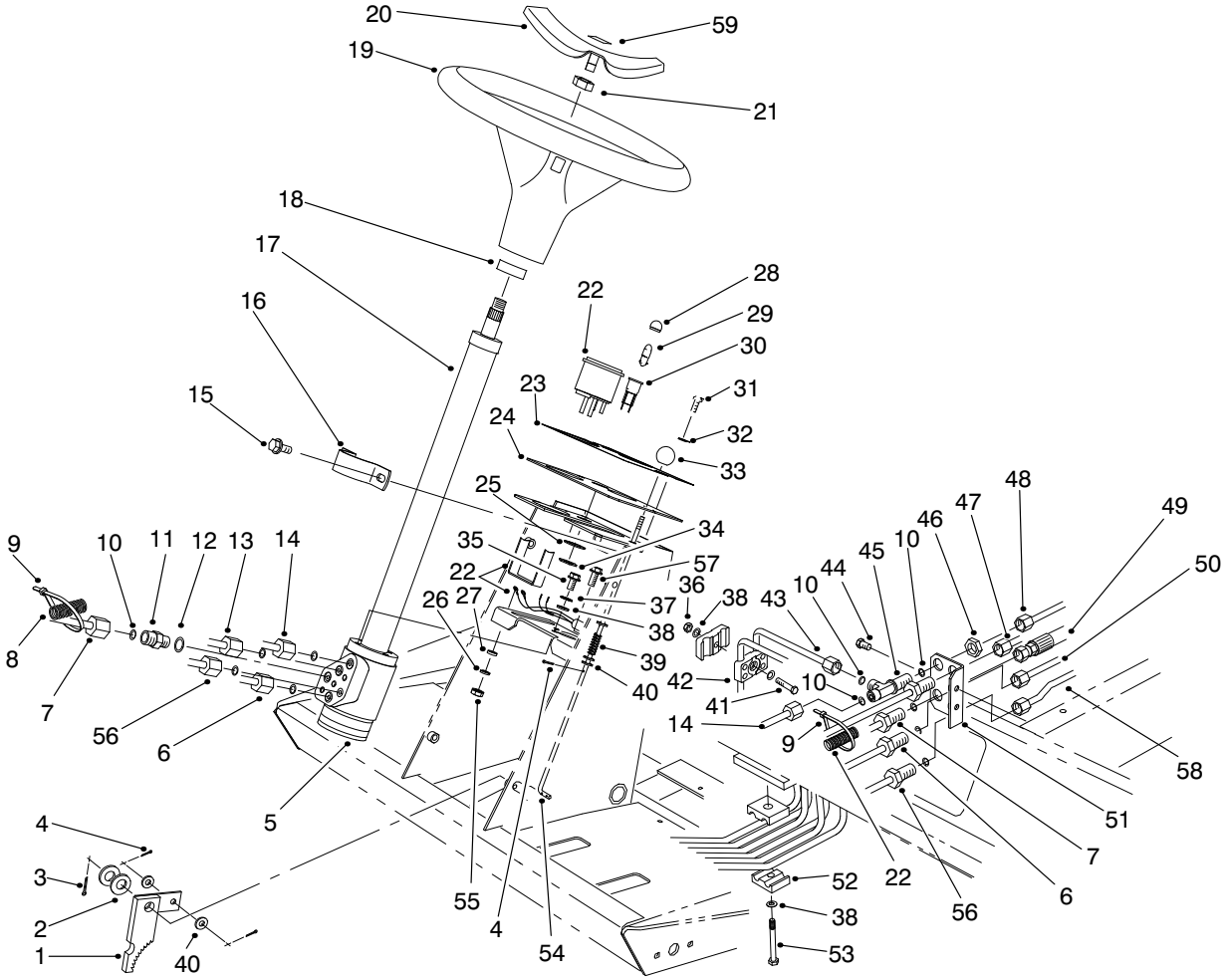
T−2091−3

REEL MOTOR NO. 92−7387 ASM

Ref. No.	Part No.	Description	No. Used
1		Ring−Retaining	1
2		Seal− Shaft	1
3		Flange	1
4		E−Seal	2
5		O−Ring	2
6		Pin−Dowel	4
7		Block−Valve (Incl. Ref. #8)	1

Ref. No.	Part No.	Description	No. Used
8		Valve−Adjusting	2
9		O−Ring	2
*	93−9152	Kit−Flange (Incl. Ref. #1−3 & 6)	1
*	93−9153	Kit−Seal (Incl. Ref. #1, 2, 4, 5 & 9)	1
*	93−9154	Kit−Valve Block (Incl. Ref. #6 & 7)	1

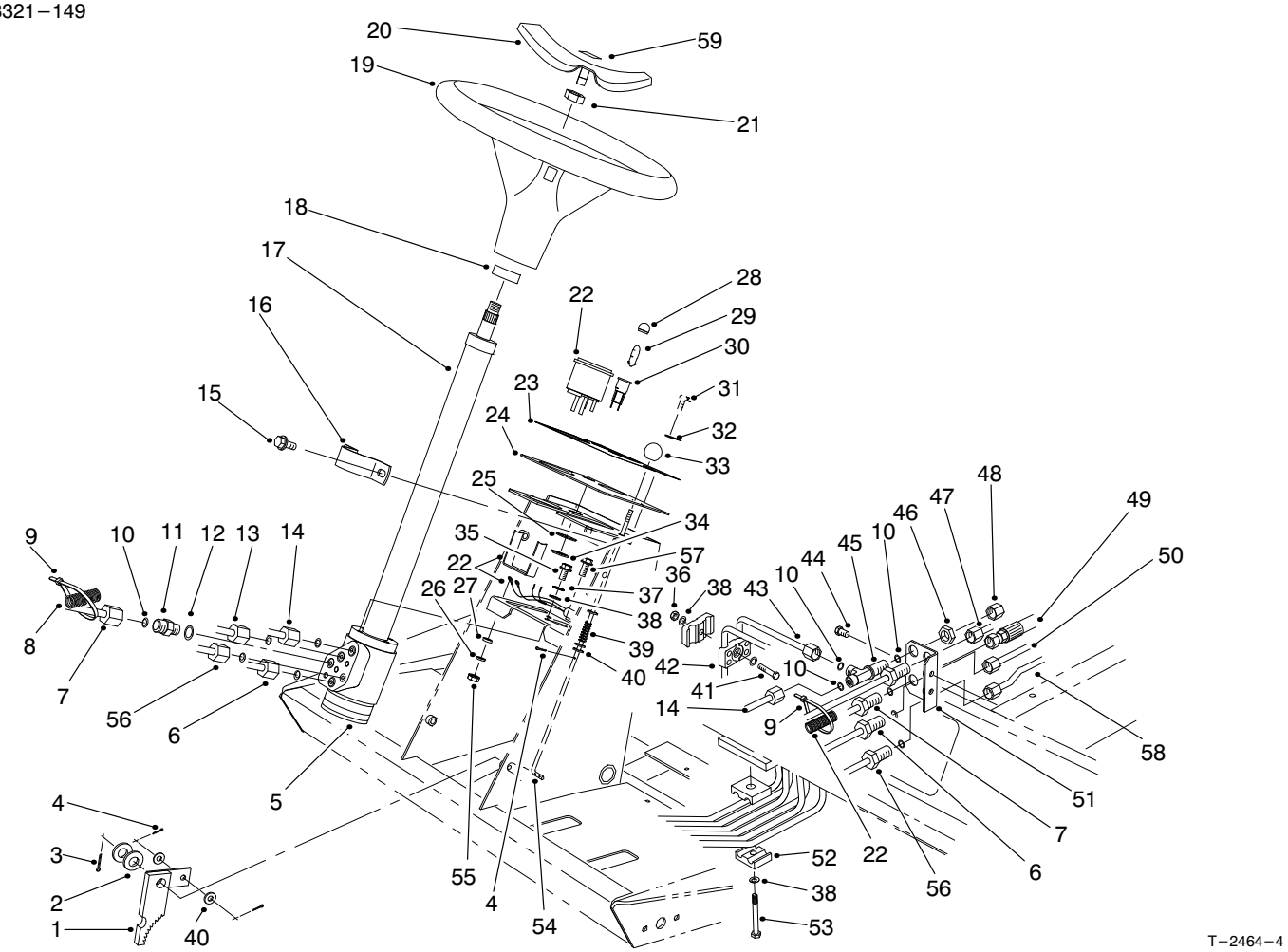
*Not Illustrated



STEERING TOWER ASM

Ref. No.	Part No.	Description	No. Used
1	63−7900	Rack	1
2	3256−26	Washer−Flat	2
3	3272−10	Pin−Cotter	1
4	3272−5	Pin−Cotter	3
5	93−5165	Asm−Valve, Steering	1
6	94−3059	Tube−Steering, RH	1
7	94−3061	Tube−Steering, Front, In	1
8	94−3090	Harness−Wire, Main	1
9	3290−378	Tie−Cable	4
10	237−22	O−Ring	10
11	340−2	Adapter (Incl. Ref. #10 & 12)	4
12	237−42	O−Ring	4
13	94−3060	Tube−Steering, Front LH	1
14	94−3062	Tube−Steering, Front, Out	1
15	3234−7	Screw	2
16	75−2810	Bracket−Column, Steering	1
17	94−9951	Asm−Column, Steering	1
18	21−9260	Cover−Dust	1
19	98−1471	Wheel−Steering (Incl. Ref. #20)	1
20	98−1468	Cover	1
21	94−9952	Nut−Jam	1
22	93−4213	Asm−Speedometer (Incl. Ref. #26, 27 & 55)	1
23	93−1263	Decal−Tower	1
23	94−4573	Decal−Tower (Japan)	1

Ref. No.	Part No.	Description	No. Used
24	93−7998	Plate−Instrument	1
25	218−536	Washer−Lock, Int. Tooth	1
26	3219−14	Washer−Lock	3
27	3256−14	Washer−Flat	2
28	218−533	Lens−Red	1
29	93−7480	Bulb−LED	1
30	44−2210	Asm−Light, Warning (Incl. Ref. #25, 28, 29, & 34)	1
31	87−6620	Screw−Torx Pan Hd.	2
32	3256−1	Washer−Flat	2
33	233−17	Knob	1
34	218−535	Nut−Lock	1
35	33103−025	Screw−HHF	1
36	3296−47	Nut−Lock	1
37	3255−8	Washer−Lock	1
38	3256−23	Washer−Flat	6
39	95−1821	Spring−Brake, Park	1
40	3256−22	Washer−Flat	5
41	322−7	Screw−HH	1
42	56−7972	Clamp	2
43	94−1447	Tube−Steering, Return	1
44	32144−11	Screw−Thread Forming	2
45	340−68	Fitting−Tee, Bulkhead (Incl. Ref. #10)	1
46	340−70	Nut−Lock, Bulkhead	5
47	92−7495	Asm−Tube, Steering Rear	1
48	92−7602	Asm−Tube, Return	1

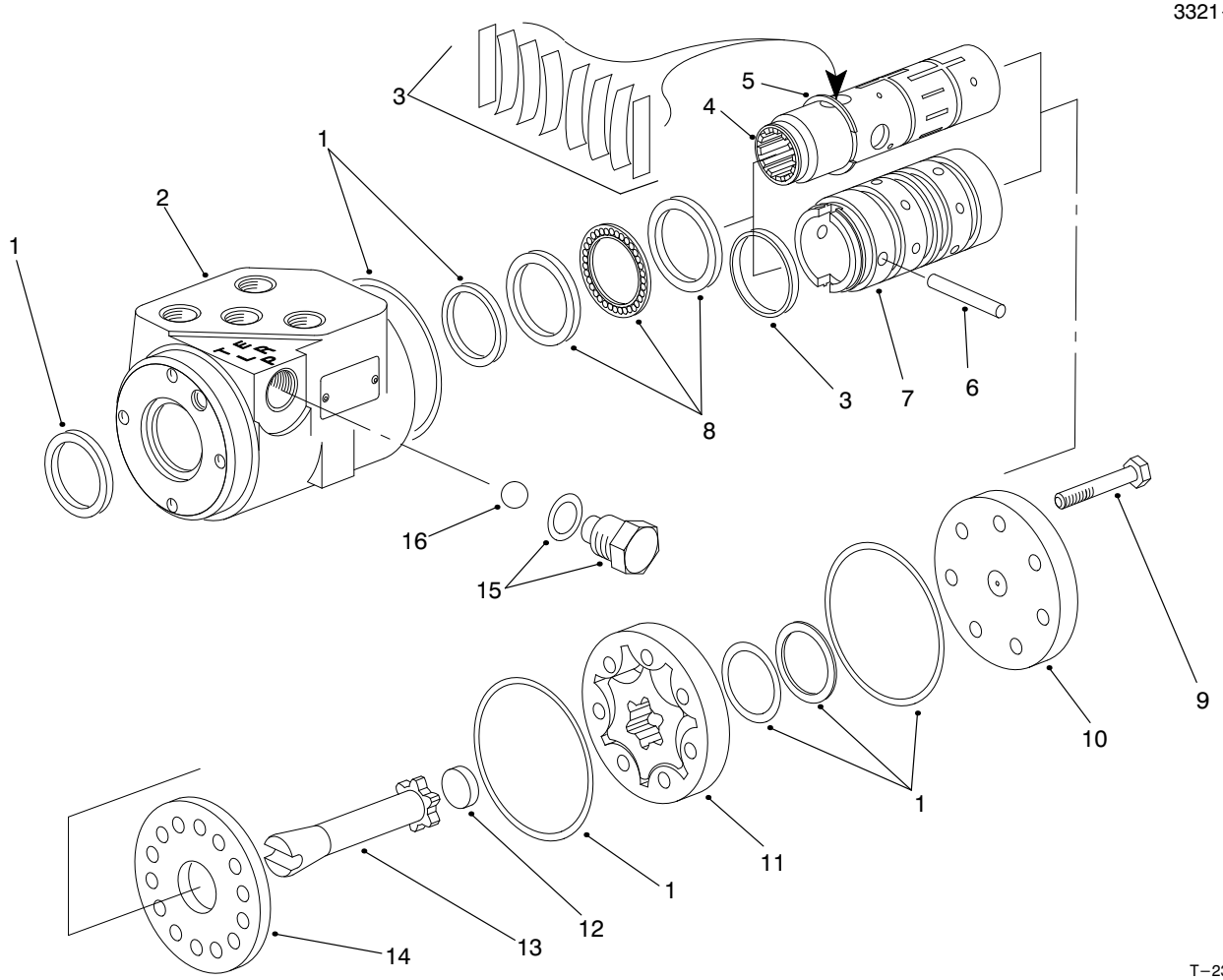


T−2464−4

STEERING TOWER ASM (Continued)

Ref. No.	Part No.	Description	No. Used
49	92−7622	Hose−Steering	1
50	92−7494	Asm−Tube Steering Rear	1
51	92−7606	Bracket−Bulkhead	1
52	56−7973	Clamp	6
53	322−6	Screw−HH	3
54	75−1490	Rod−Brake, Park	1

Ref. No.	Part No.	Description	No. Used
55	3253−2	Nut−Hex.	9
56	94−3071	Asm−Tube, Front, Aux.	1
57	33103−020	Screw−HHF	2
58	92−7601	Asm−Tube, Rear, Aux.	1
59	98−1459	Decal−Urethane, Toro	1



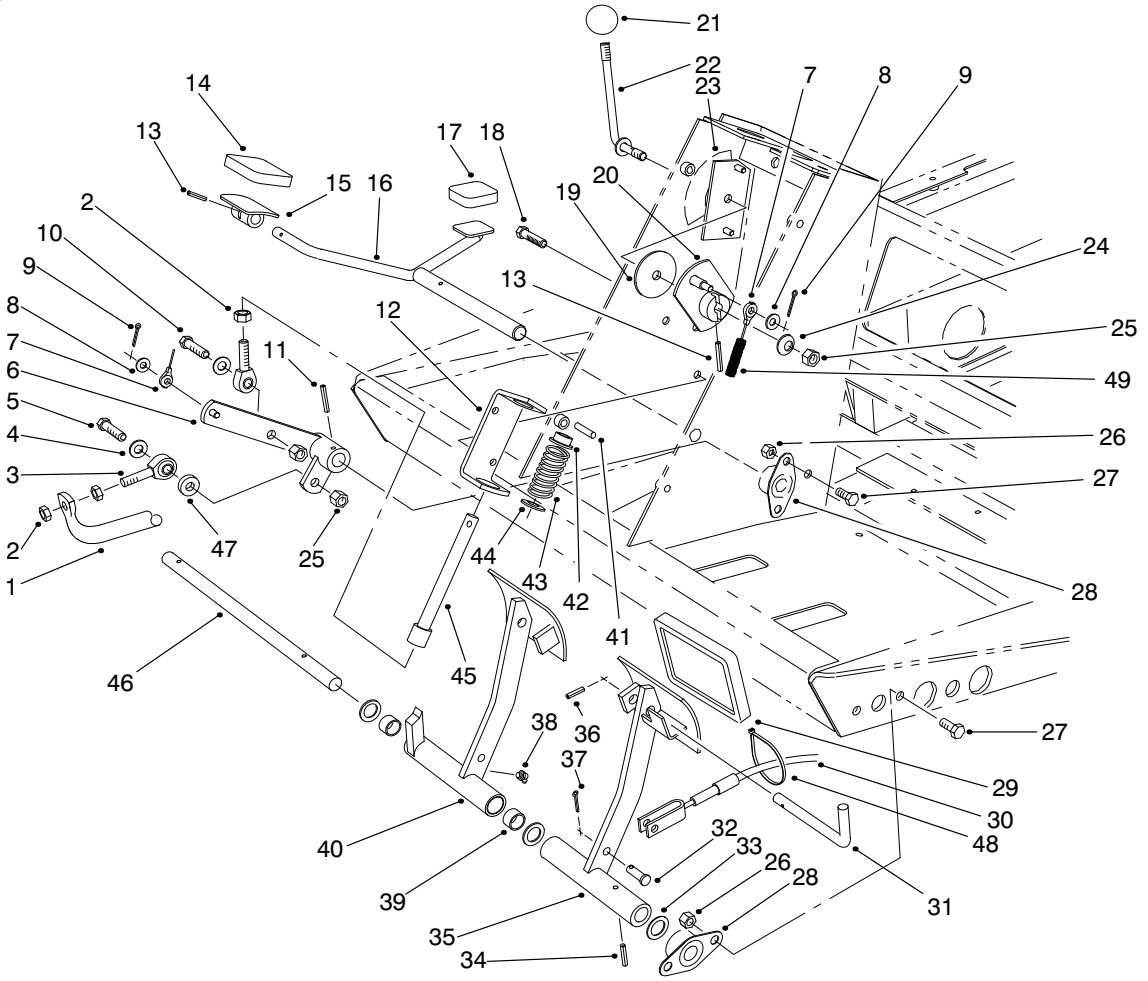
T–2312–3

STEERING VALVE ASM NO. 93–5165

Ref. No.	Part No.	Description	No. Used
1	94–4099	Kit–Seal	1
†2		Housing	1
3	94–4095	Kit–Spring, Centering	1
†4		Spool	1
5	94–4098	Ring–Retaining	1
6	94–4094	Pin	1
†7		Sleeve	1
8	94–4096	Kit–Bearing	1

Ref. No.	Part No.	Description	No. Used
9	94–4088	Screw	7
10	94–4089	Cap–End	1
11	94–4090	Gerotor	1
12	94–4091	Spacer	1
13	94–4093	Drive	1
14	94–4092	Plate–Wear	1
15	94–4097	Asm–Plug	1
16	94–4100	Ball	1

† Not Serviced Separately.



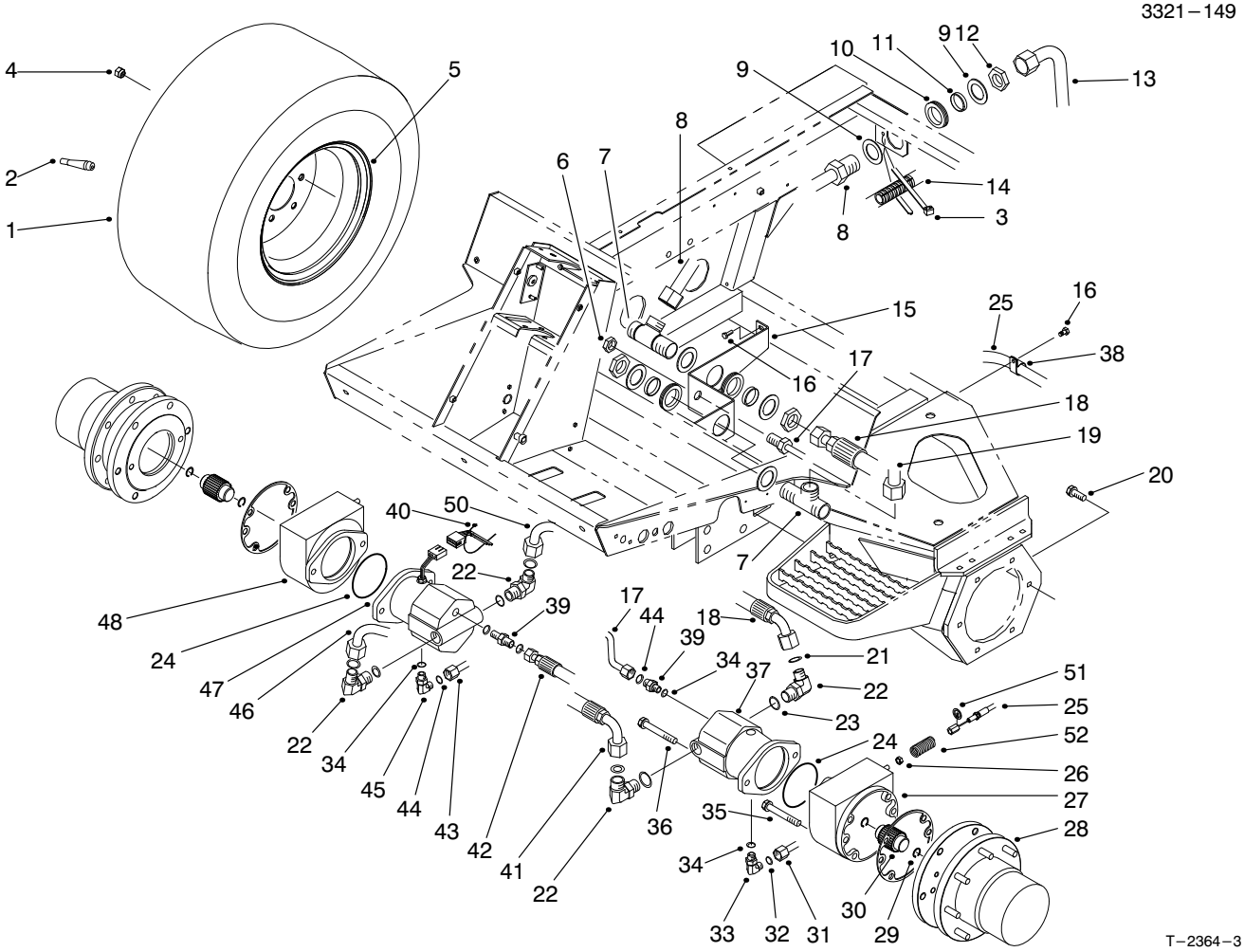
T−2063−4

TRACTION & BRAKE PEDAL ASM

Ref. No.	Part No.	Description	No. Used
1	92−7531	Tube−Control, Pump	1
2	3220−3	Nut−Jam	3
3	2411−36	Bearing−Rod End	2
4	3256−24	Washer−Flat	2
5	323−9	Screw−HH	1
6	75−3270	Hub−Pivot, Traction	1
7	75−6580	Cable−Pedal	1
8	3256−22	Washer−Flat	2
9	3272−2	Pin−Cotter	2
10	323−7	Screw−HH	1
11	32121−6	Pin−Roll	1
12	92−7608	Bracket−Spring	1
13	32121−45	Pin−Roll	2
14	74−9100	Pad−Pedal, Forward	1
15	49−6440	Pedal−Accelerator	1
16	75−2970	Pedal−Traction	1
17	74−9110	Pad−Pedal, Reverse	1
18	32144−14	Screw−HH	2
19	75−6550	Disc−Friction	1
20	75−6510	Bracket−Lever	1
21	233−42	Knob	1
22	75−6490	Lever	1
23	93−6699	Decal−Fast/Slow	1
23	84−3500	Decal −Fast/Slow (Japan)	1
24	3290−461	Washer−Belleville	1
25	3296−39	Nut−Lock	3

Ref. No.	Part No.	Description	No. Used
26	32128−20	Nut−Lock	8
27	322−3	Screw−HH	8
28	256−236	Bearing−Flange	4
29	93−8742	Pad−Brake	2
30	92−7530	Asm−Cable, Brake LH	1
*	92−7529	Asm−Cable, Brake RH	1
31	63−7880	Pin−Latch, Brake	1
32	283−58	Pin−Clevis	2
33	3256−69	Washer−Flat	3
34	32121−16	Pin−Roll	1
35	75−1440	Pedal−Brake, LH	1
36	32121−50	Pin−Roll	1
37	3272−10	Pin−Cotter	2
38	302−60	Fitting−Grease	1
39	256−42	Bushing	2
40	75−1430	Pedal−Brake, RH (Incl. Ref. #38 & 39)	1
41	32121−11	Pin−Roll	1
42	92−7610	Retainer−Spring	1
43	60−5700	Spring−Compression	1
44	3256−5	Washer−Flat	1
45	92−7609	Shaft−Spring	1
46	75−1470	Pin−Pivot, Brake	1
47	5−0652	Spacer	1
48	3290−378	Tie−Cable	1
49	95−7151	Tube−Convoluted	1

*Not Illustrated



T−2364−3

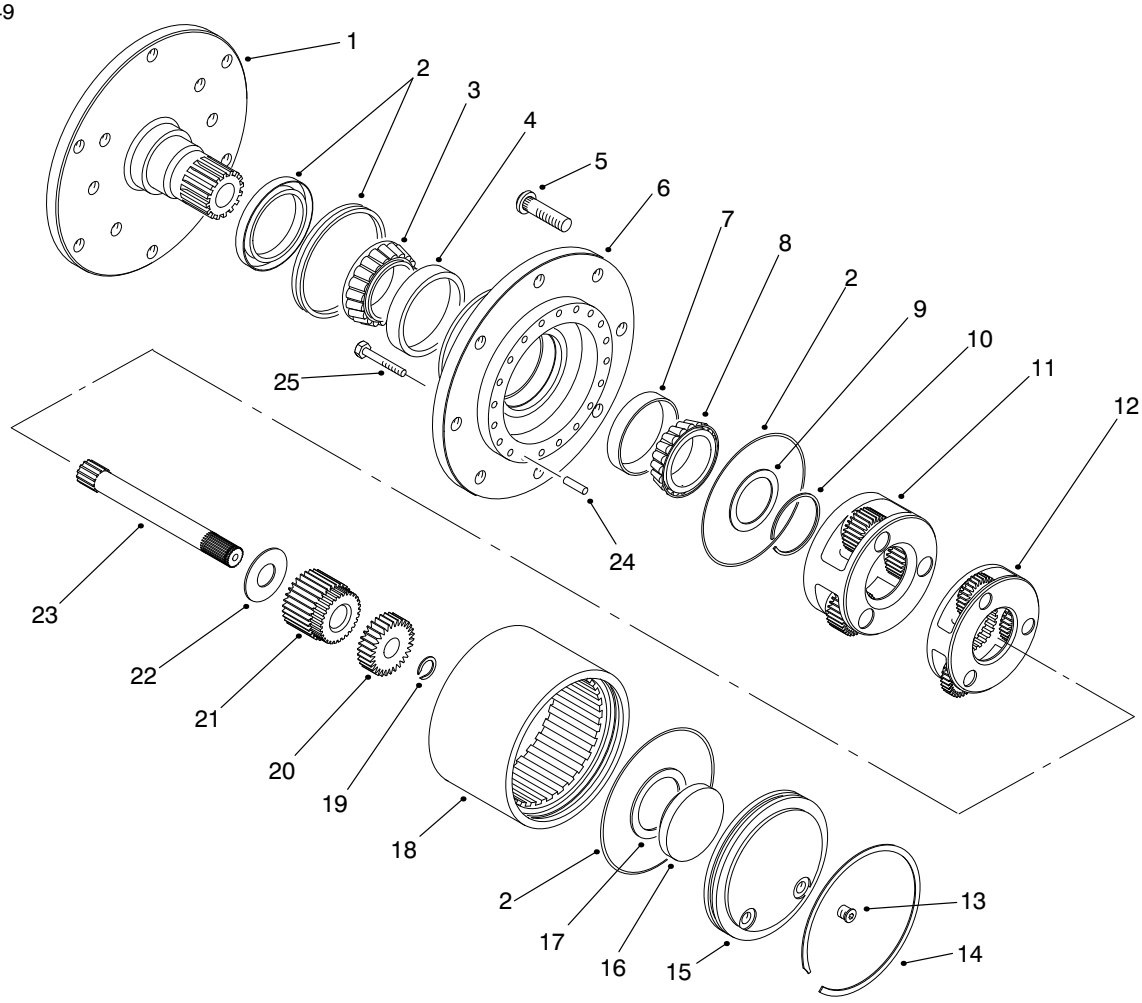
FRONT HYDRAULIC DRIVE & BRAKE ASM

Ref. No.	Part No.	Description	No. Used
1	95−3465	Tire	2
2	232−24	Stem−Valve	2
3	3290−379	Tie−Cable	2
4	92−7483	Nut−Lug	16
5	95−3464	Rim	2
6	340−127	Nut−Bulkhead	1
7	92−7550	Fitting−Tee, Bulkhead (Incl. Ref. #49)	2
8	92−7474	Asm−Tube, Front	1
9	69−8920	Washer	6
10	240−2	Grommet	3
11	69−8950	Spacer	3
12	340−128	Nut−Bulkhead	3
13	92−7473	Asm−Tube, Rear	1
14	94−3090	Harness−Wire, Main	1
15	92−7455	Plate−Bulkhead	1
16	32144−11	Screw−Thread Forming	5
17	92−7477	Asm−Tube, Motor Drain	1
18	92−7486	Asm−Hose	1
19	92−7485	Asm−Hose	1
20	33106−030	Screw−HHF	12
21	237−58	O−Ring	4
22	340−142	Fitting−Hydraulic 90˚ (Incl. Ref. #21 & 23)	4
23	237−81	O−Ring	4
24	237−166	O−Ring	2
25	92−7530	Cable−Brake, LH	1
26	3218−4	Nut−Jam	2
27	92−7417	Asm−Brake, LH	1

Ref. No.	Part No.	Description	No. Used
28	92−7415	Asm−Drive, Planetary	2
29	93−7972	Ring−Retaining	4
30	93−7966	Shaft−Splined, Brake	2
31	92−7598	Asm−Tube, Frt. Drain	1
32	237−22	O−Ring	1
33	340−18	Fitting−Hydraulic 90˚ (Incl. Ref. #32 & 34)	1
34	237−79	O−Ring	4
35	33106−090	Screw−HHF	8
36	33116−120	Screw−HH	4
37	92−7385	Motor−Planetary	1
38	2412−93	R−Clamp	2
39	340−5	Fitting−Hydraulic (Incl. Ref. #34 & 44)	2
40	3290−378	Tie−Cable	2
41	92−7487	Asm−Tube	1
42	92−7488	Asm−Hose	1
43	92−7478	Asm−Tube, Motor RH	1
44	237−30	O−Ring	3
45	340−98	Fitting−Hydraulic 90˚ (Incl. Ref. #34 & 44)	1
46	92−7476	Asm−Tube, Traction	1
47	93−7476	Motor−Hydraulic W/Sensor	1
48	92−7414	Asm−Brake, RH	1
*49	340−65	O−Ring	6
50	92−7475	Asm−Tube, Traction	1
51	94−3050	Plate−Spring	2
52	94−3088	Spring−Brake	2

*Not Illustrated

3321–149



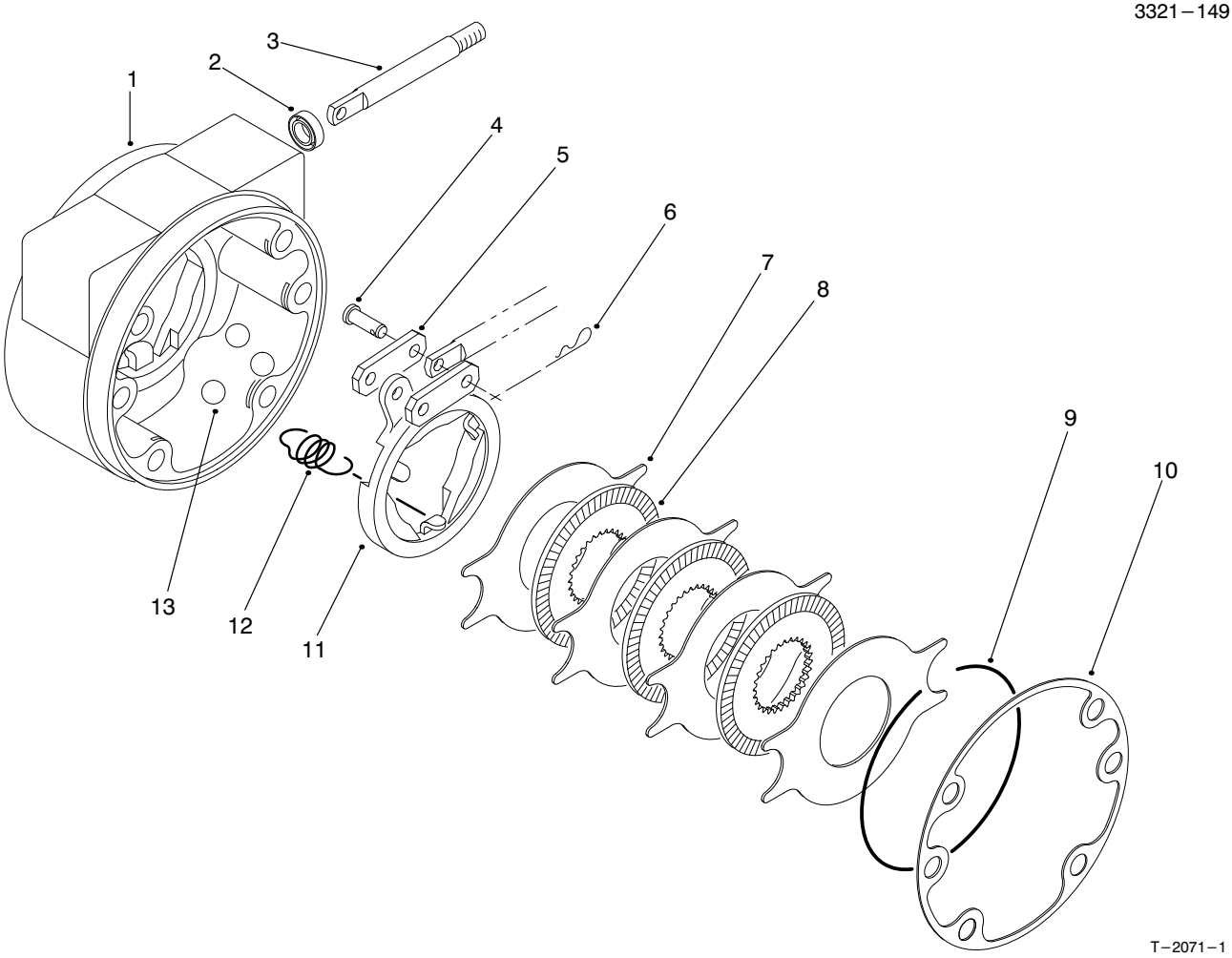
T–2070–1

PLANETARY DRIVE ASM NO. 92–7415

Ref. No.	Part No.	Description	No. Used
1	93–7450	Spindle	1
2	93–7474	Kit–Seal	1
3	93–7451	Cone–Bearing	1
4	93–7452	Cup–Bearing	1
5	93–7455	Stud–Wheel	8
6	93–7453	Housing	1
7	93–7470	Cup–Bearing	1
8	93–7469	Cone–Bearing	1
9	93–7468	Washer–Thrust	1
10	93–7467	Ring–Retaining, External	1
11	93–7472	Asm–Carrier, Secondary	1
12	93–7473	Asm–Carrier, Primary	1
13	93–7461	Plug–Pipe	2
14	93–7462	Ring–Retaining, Internal	1

Ref. No.	Part No.	Description	No. Used
15	93–7458	Plate–Cover	1
16	93–7457	Spacer–Input	1
17	93–7460	Washer–Thrust	1
18	93–7456	Gear–Ring	1
19	93–7459	Ring–Retaining, External	1
20	93–7463	Gear–Sun	1
21	93–7464	Gear–Sun	1
22	93–7465	Washer–Thrust	1
23	93–7471	Shaft–Input	1
24	93–7466	Pin–Dowel	2
25	93–7454	Screw–HH	18
*	92–7415	Asm–Complete (Incl. Ref. #1–25)	1

*Not Illustrated



T–2071–1

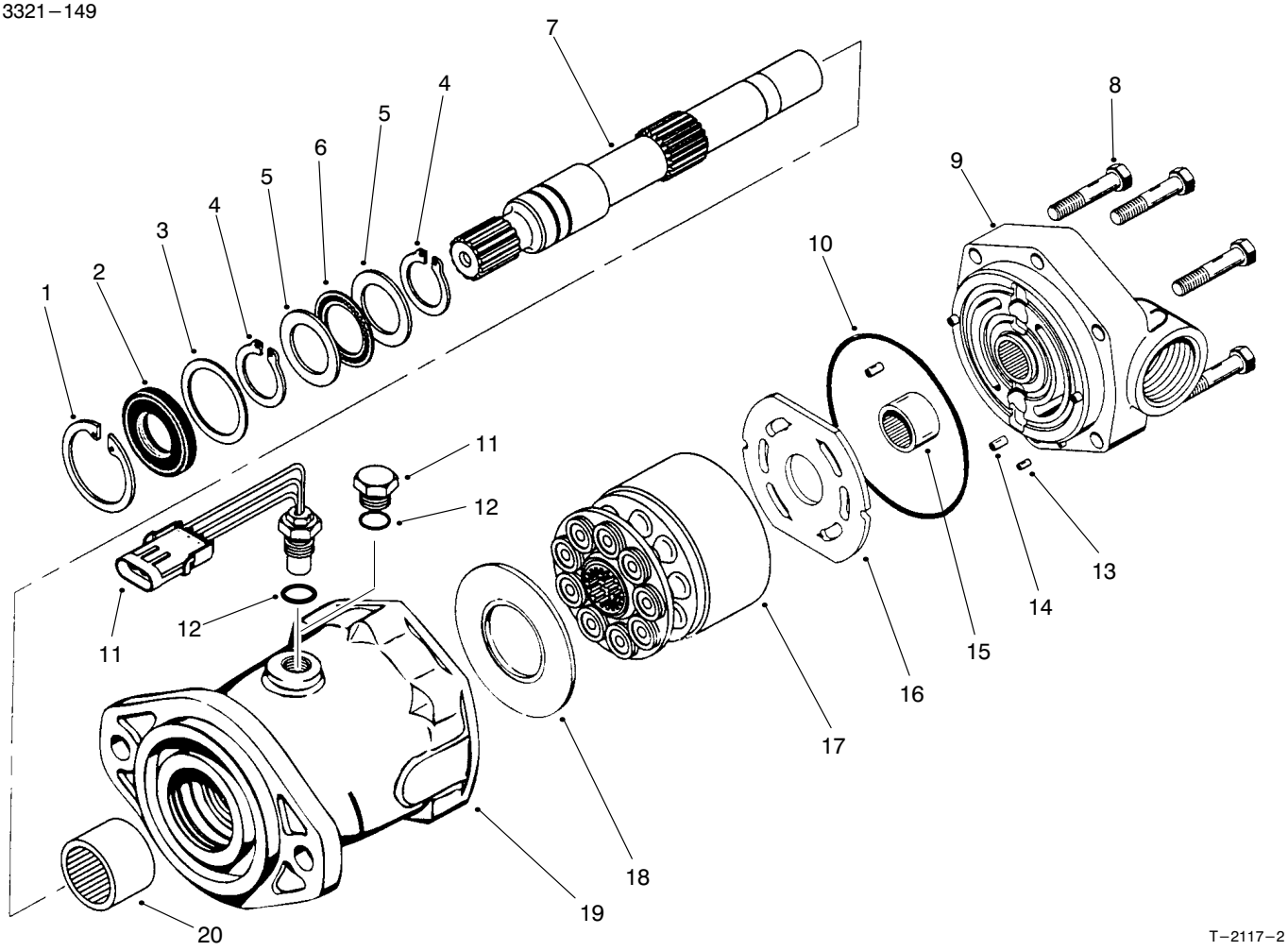
BRAKE ASM NO. 92–7414 RH & 92–7417 LH (Shown)

Ref. No.	Part No.	Description	No. Used
†1		Housing–Brake, LH	1
†*		Housing–Brake, RH	1
2	93–7977	Seal	1
3	93–7978	Rod–Pull	1
4	93–7983	Pin–Clevis	2
5	93–7980	Link	2
6	93–7979	Pin–Cotter, Hair	2

Ref. No.	Part No.	Description	No. Used
7	93–7986	Disc–Stationary	4
8	93–7981	Disc–Rotating	3
9	93–7976	Ring–Retaining	1
10	93–7984	Gasket	1
11	93–7982	Actuator	1
12	93–7987	Spring–Extension	3
13	93–7985	Ball	3

*Not Illustrated
†Not Serviced Separately

3321−149



T−2117−2

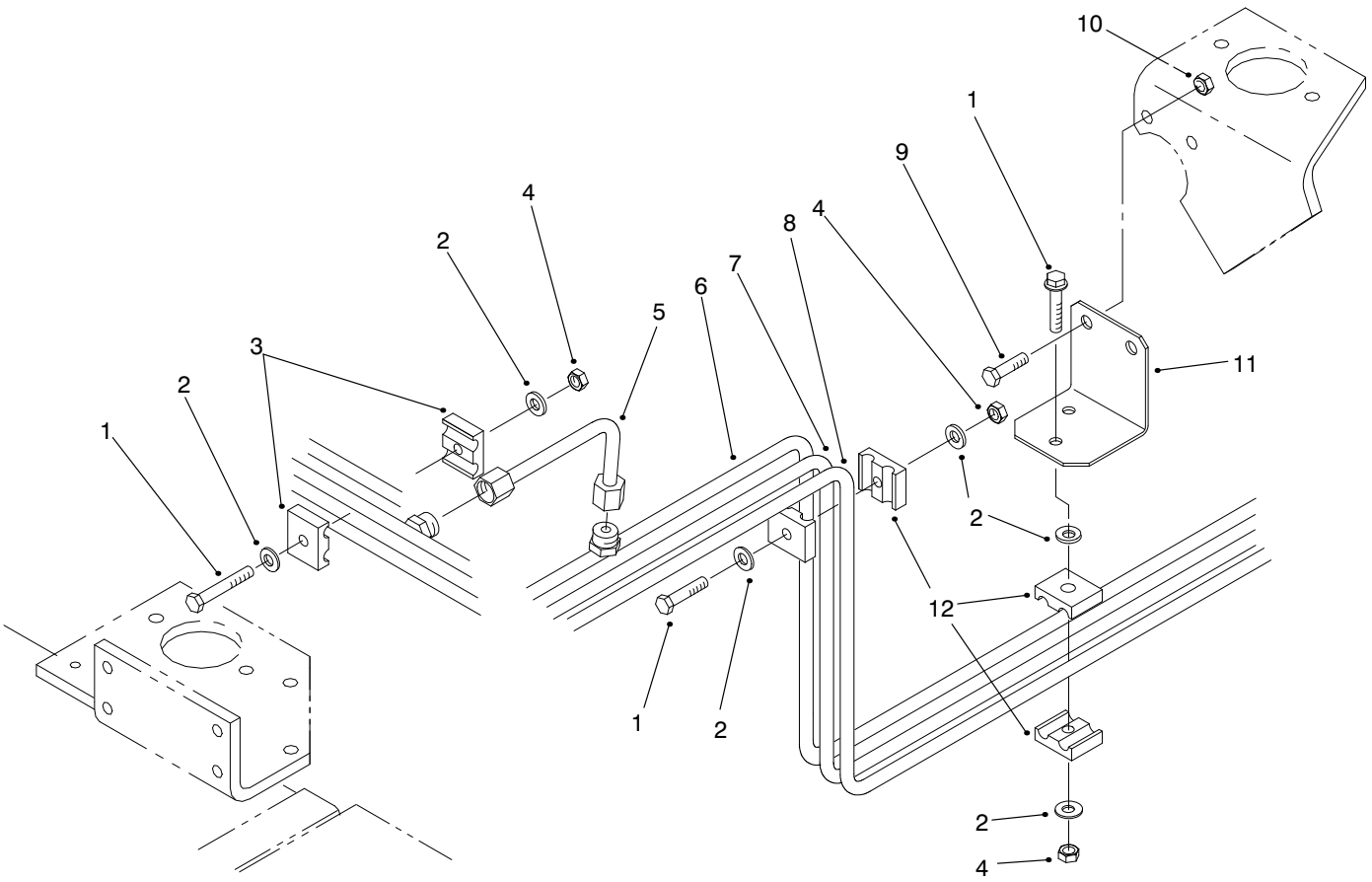
HYDRAULIC MOTOR ASM NO. 92−7385 RH & 93−7476 LH

Ref. No.	Part No.	Description	No. Used
1	76−7010	Ring−Retaining	1
2	94−3008	Seal−Shaft	1
3	94−3007	Washer	1
4	76−7000	Ring−Retaining	2
5	76−6950	Race−Thrust	2
6	76−6960	Bearing−Thrust	1
7	94−3004	Shaft−Drive, Splined	1
8	94−3002	Screw−HH	6
9	94−3005	Asm− Backplate (Incl. Ref. #13−15)	1
10	76−6980	O−Ring	1
†11	94−3009	Asm−Plug (Incl. Ref. #12)	1

Ref. No.	Part No.	Description	No. Used
‡11	94−3010	Sensor−Speed Pickup (Incl. Ref. #12)	1
12		O−Ring	1
13		Pin−Dowel	1
14		Pin−Dowel	3
15		Bearing−Needle	1
16	94−3003	Plate−Valve	1
17	76−6910	Kit−Rotating	1
18	76−6970	Insert−Camplate	1
19	94−3006	Housing (Incl. Ref. #20)	1
20		Bearing−Needle	1

† Used on 93−7385 RH Motor.

‡ Used on 93−7476 LH Motor.

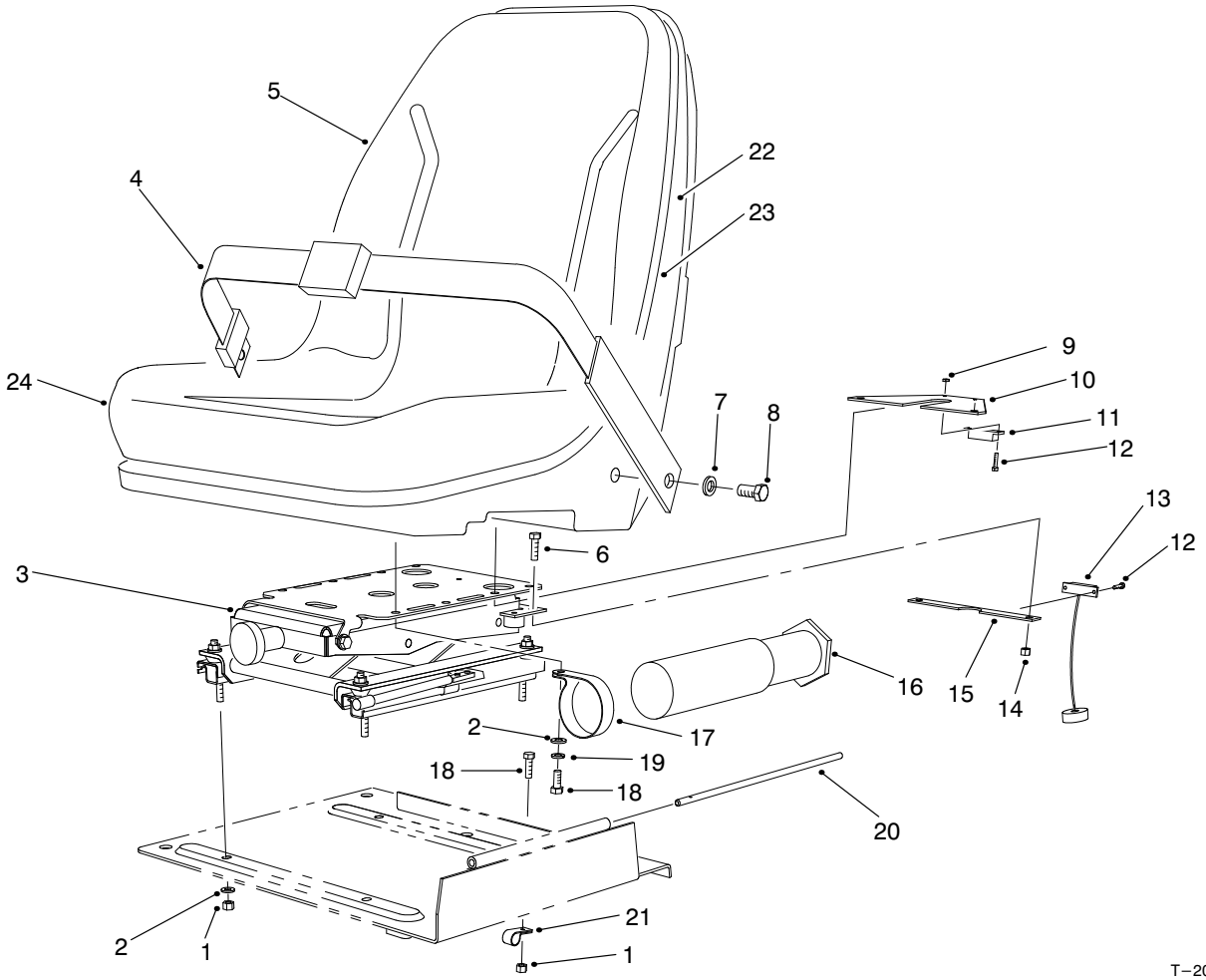


T–2365–1

HYDRAULIC TUBES & CLAMPS

Ref. No.	Part No.	Description	No. Used
1	322–7	Screw–HH	3
2	3256–23	Washer–Flat	7
3	56–7972	Clamp–Tube	2
4	3296–47	Nut–Lock	3
5	93–4206	Asm–Tube, Drain	1
6	92–7553	Asm–Tube, Rear Drain	1

Ref. No.	Part No.	Description	No. Used
7	92–7494	Asm–Tube, Rear Steering	1
8	92–7495	Asm–Tube, Rear Steering	1
9	323–6	Screw–HH	2
10	32128–21	Nut–Lock, HFH	2
11	94–2834	Bracket–Clamp	1
12	56–7973	Clamp–Tube	4

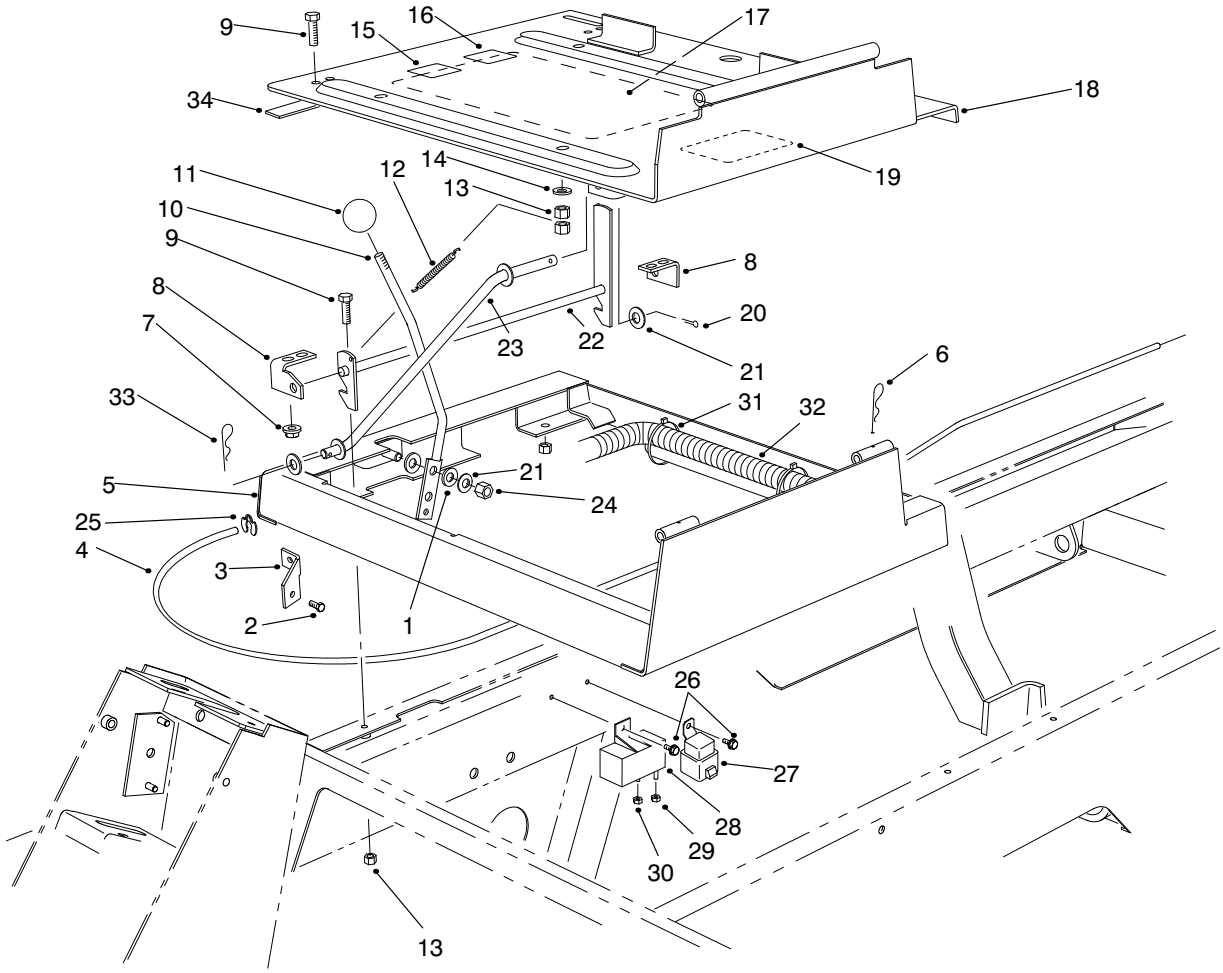


T−2064−2

SEAT FRAME & THROTTLE ASM

Ref. No.	Part No.	Description	No. Used
1	3296−29	Nut−Lock	5
2	3256−23	Washer−Flat	4
3		Suspension−Seat	1
4	21−4191	Asm−Seat Belt	1
5	92−1180	Asm−Seat (Incl. Ref. #22−24)	1
6	323−4	Screw−HH	2
7	3253−6	Washer−Lock	2
8	3212−4	Screw	2
9	3296−54	Nut−Lock	4
10	75−4370	Bracket−Seat	1
11	92−8753	Magnet−Switch, Reed	1
12	3250−29	Screw	4

Ref. No.	Part No.	Description	No. Used
13	92−8001	Sensor−Switch, Reed	1
14	3296−39	Nut−Lock	2
15	75−4360	Bracket−Suspension, Seat	1
16	74−0720	Tube−Manual	1
17	2412−133	Clamp−R	2
18	322−3	Screw−HH	2
19	3253−4	Washer−Lock	4
20	75−3400	Shaft−Pivot, Seat	1
21	2412−93	Clamp−R	1
22	92−6534	Shell	1
23	351−78	Edging	1
24	92−6533	Kit−Cushion	1

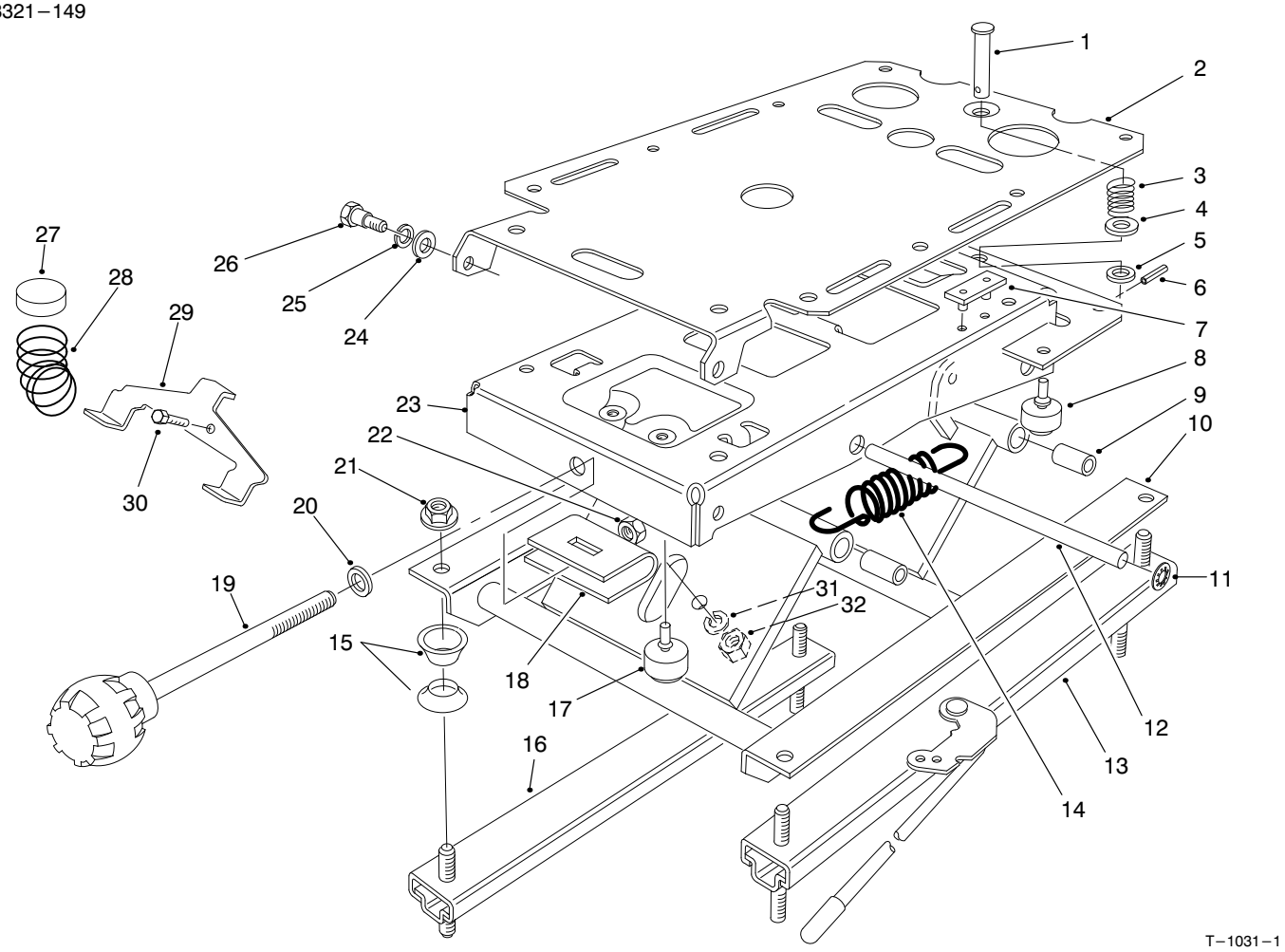


T−2065−2

SEAT FRAME & THROTTLE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
1	66−2920	Washer−Nylon	2
2	49−2040	Screw−HH	1
3	92−7396	Mount−Cable	1
4	92−7520	Cable−Throttle	1
5	98−2352	Frame−Seat	1
6	3290−467	Pin−Cotter, Hair	1
7	32128−25	Nut−Lock	4
8	98−2353	Bracket−Latch, Seat	2
9	322−3	Screw−HH	8
10	93−7598	Lever−Throttle	1
11	233−42	Knob	1
12	66−4190	Spring	1
13	3296−29	Nut−Lock	5
14	3256−23	Washer−Flat	4
15	63−9920	Decal−EEC 105 DBA	1
16	85−6910	Decal−EEC 86 DBA	1
17	98−8110	Decal−Instructions, Clip	1
17	95−3477	Decal−Clip (Japan)	1

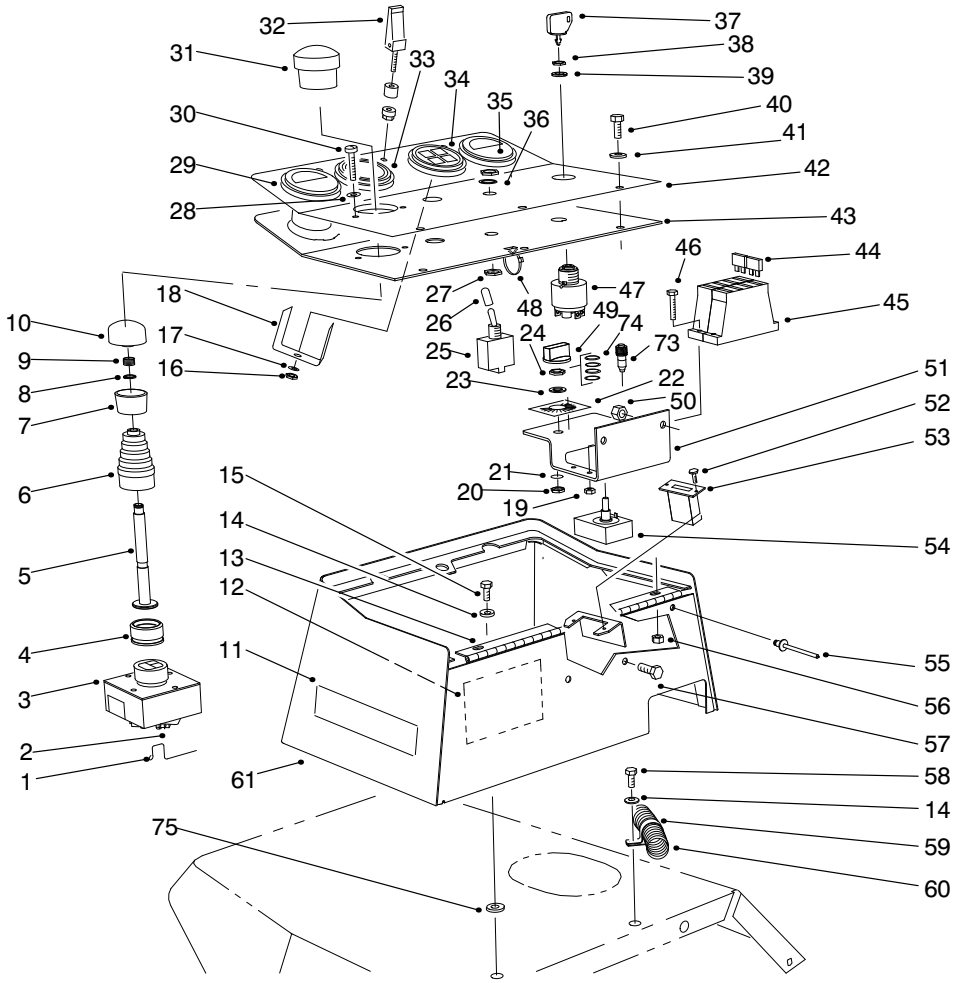
Ref. No.	Part No.	Description	No. Used
18	98−2350	Plate−Seat	1
19	98−8108	Decal−Rear Manifold Block	1
19	94−2919	Decal−Rear Manifold (Japan)	1
20	3272−10	Pin−Cotter	1
21	3256−24	Washer−Flat	3
22	98−2354	Latch−Seat	1
23	75−3680	Rod−Seat	1
24	3296−39	Nut−Lock	1
25	52−5910	Ring−Retaining	1
26	32144−10	Screw	2
27	70−1480	Relay	1
28	76−5260	Relay−Glow Plug	1
29	48−7880	Nut	1
30	48−7890	Nut	1
31	3290−378	Tie−Cable	2
32	94−3090	Harness−Wire, Main	1
33	3290−307	Pin−Cotter, Hair	1
34	94−8146	Strip−Foam, Seat	1



SEAT SUSPENSION ASM

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

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

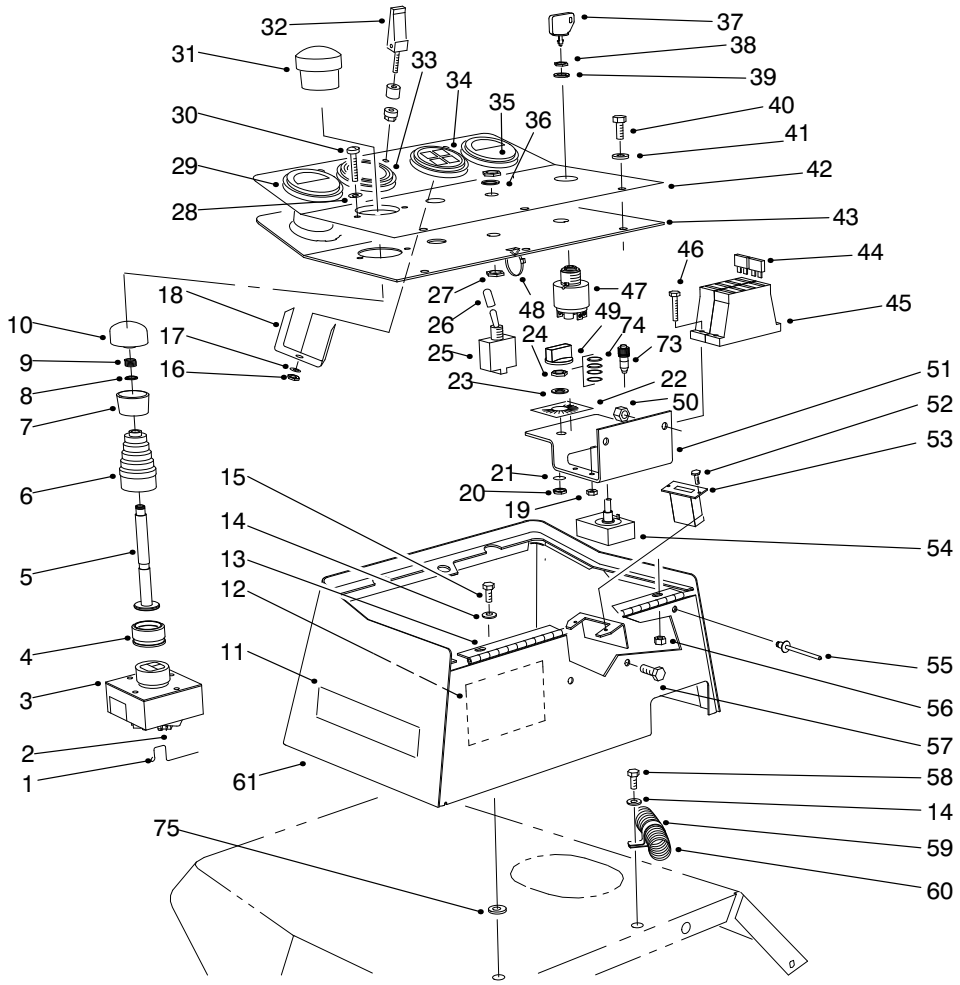


CONTROL CONSOLE ASM

Ref. No.	Part No.	Description	No. Used
1	94−2602	Actuator−Joystick	2
2	94−2601	Microswitch−Interlock	2
3	93−9196	Joystick−6 Position (Incl. Ref. #1−3, 6 & 10)	1
4	94−3045	Collar−Interlock (Europe)	1
5	94−3046	Interlock (Europe)	1
6	94−2600	Boot	2
7	94−3055	Cap−Lower, Joystick (Europe)	1
8	94−3056	Snapring−Joystick (Europe)	1
9	94−3057	Spring−Compression (Europe)	1
10	3290−489	Knob−Cap Style	1
10	94−3058	Cap−Upper, Joystick (Europe)	1
11	93−6689	Decal−No Riders	1
11	84−3420	Decal−No Riders (Japan)	1
12	94−6349	Decal−Fuse	1
12	94−3091	Decal−Fuse (Japan)	1
13	75−5780	Hinge−Cover	1
14	3256−23	Washer−Flat	3
15	322−3	Screw−HH	3
16	3217−26	Nut	1
17	3254−1	Washer−Lock	1
18		Clamp	1
19	3296−2	Nut−Lock	4
20		Nut−Lock	1
21		Washer−Lock	1

Ref. No.	Part No.	Description	No. Used
22	93−1268	Decal−HOC Selector	1
22	94−4582	Decal−HOC Selector (Japan)	1
23	3254−6	Washer−Lock	1
24	3220−24	Nut−Lock	1
25	75−1010	Switch (Incl. Ref. #27, 36 & 64−65)	3
26	94−2613	Sleeve−Switch, Red	1
27	218−498	Nut−Hex.	6
28	3256−75	Washer−Flat	4
29	93−8497	Gauge−Fuel (Incl. Ref. #60−63)	1
30	60−6500	Screw−Pan Hd.	4
31	3290−489	Knob−Control, Lift	1
32	74−5950	Latch−Swell	1
33	93−7484	Light−Warning Bank (Incl. Ref. #16−18 & 62−63)	1
34	93−7483	Light−Warning Bank (Incl. Ref. #16−18 & 62−63)	1
35	76−9060	Gauge−Temperature (Incl. Ref. #64−65)	1
36	218−589	Washer−Lock	3
37	63−8360	Key−Ignition	1
38	218−447	Nut−Hex	1
39	218−446	Washer−Lock	1
40	3258−166	Screw	3
41	3256−1	Washer−Flat	3
42	93−1260	Decal−Console	1

3321−149

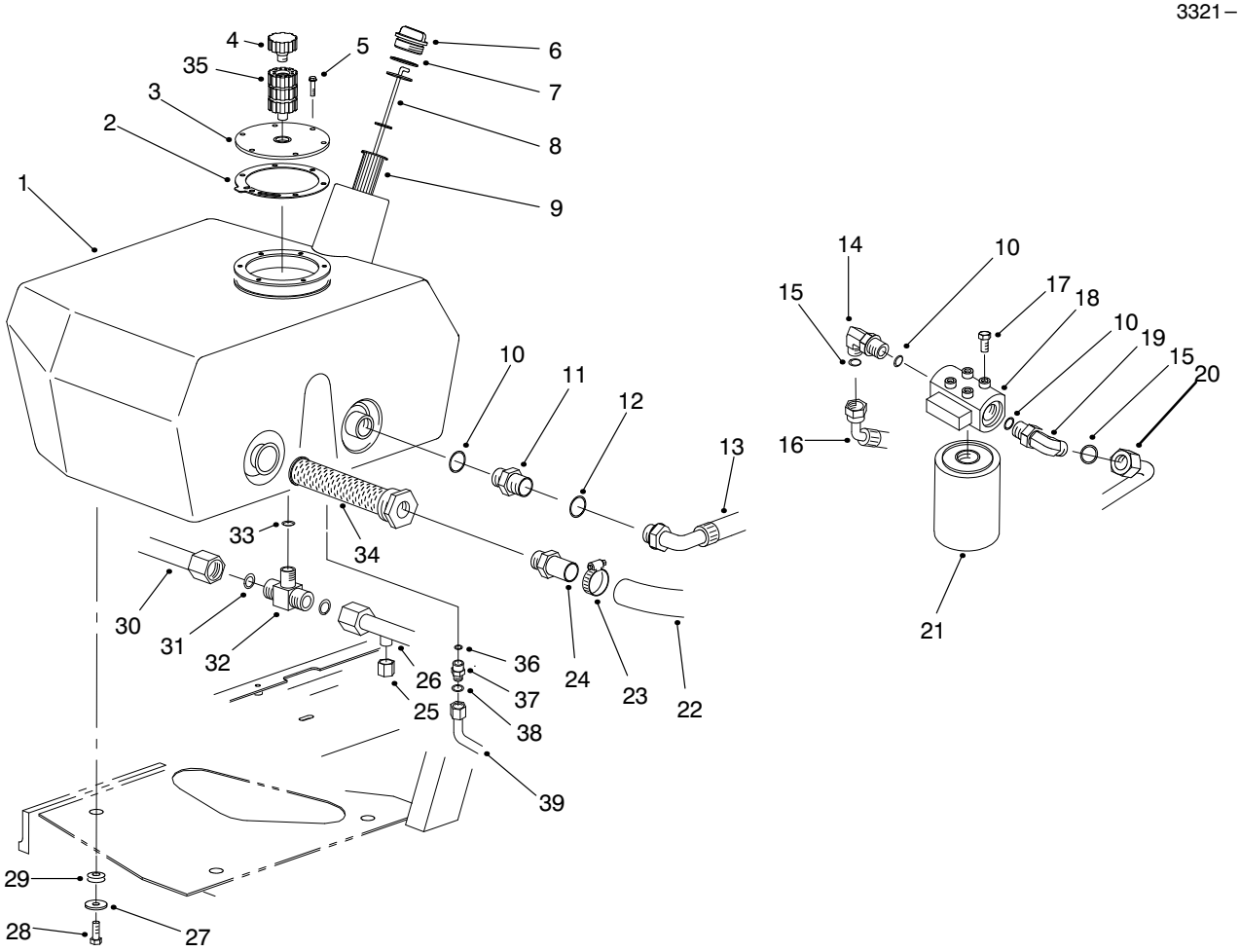


T−2368−4

CONTROL CONSOLE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
42	94−4581	Decal−Console (Japan)	1
43	94−1401	Cover−Box, Control	1
†44	94−6710	Fuse−2A	1
†*	218−574	Fuse−7.5A	1
*	218−578	Fuse−10A	4
*	218−581	Fuse−15A	1
*	218−594	Fuse−20A	1
†45	67−7160	Block−Fuse	2
46	32105−13	Screw−HH	4
47	27−2360	Switch−Ignition (Incl. Ref. #38 & 39)	1
48	3290−378	Tie−Cable	2
49	85−4480	Knob	1
50	3296−42	Nut−Lock	2
51	93−7587	Bracket−Fuse Block	1
52	32144−18	Screw−HWH	2
53	75−6820	Hour Meter	1
54	85−4470	Potentiometer (Incl. Ref. #23 & 24) Note: Replacement of this part requires recalibration of electronic controller by distributor after installation.	1
55	93−8744	Rivet−Pop	3
56	32128−33	Nut−Lock	3
57	321−39	Screw−HH	2
58	322−5	Screw−HH	1
59	2412−126	Clamp−R	1
60	94−3090	Harness−Wire, Main	1
60	92−7632	Harness−Wire, RM6700D	1
61	75−5740	Box−Control	1
*62	87−6270	Socket−Light	4
*63	219−17	Bulb	4
*64	3217−25	Nut−Hex.	2
*65	3253−15	Washer−Lock	2
*66	3217−29	Nut−Hex.	6
*67	3255−24	Washer−Lock, Ext. Tooth	3
*68	3219−14	Nut−Hex.	8
*69	3253−2	Washer−Lock	5
†73	85−4491	Lamp−Diagnostic	1
74	237−7	O−Ring	4
75	66−2920	Washer	3
*	94−6343	Decal−Wire Ident. #1	1
*	94−6344	Decal−Wire Ident. #2	1

*Not Illustrated
† Included in main wire harness.

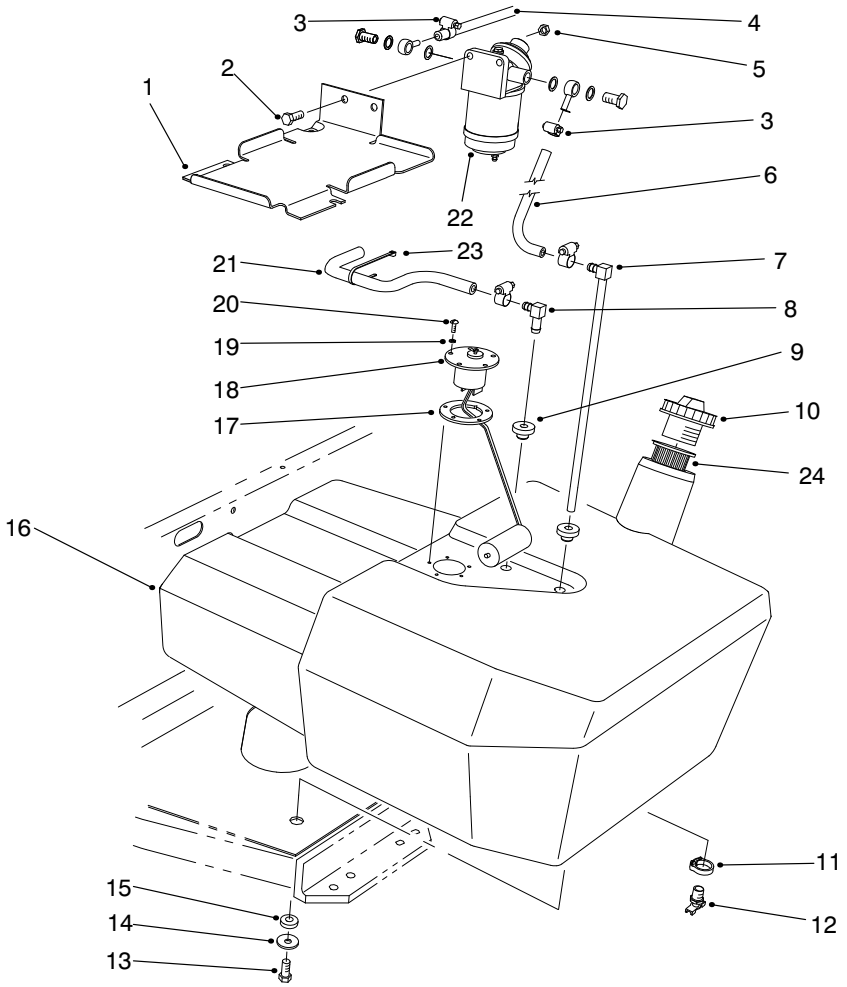


T–2067–1

HYDRAULIC FILTER & RESERVOIR ASM

Ref. No.	Part No.	Description	No. Used
1	93–7488	Tank–Hydraulic	1
2	93–7499	Gasket–Flange	1
3	93–7588	Cover–Tank	1
4	68–6150	Breather–Air	1
5	33104–020	Screw–HHF	6
6	93–7498	Plug–Plastic	1
7	94–8166	O–Ring	1
8	75–3710	Dipstick	1
9	61–2790	Filter–Screen	1
10	237–81	O–Ring	3
11	340–9	Fitting–Hydraulic (Incl. Ref. #10 & 12)	1
12	237–58	O–Ring	1
13	92–7489	Hose–Return	1
14	340–139	Fitting–Elbow 90˚ (Incl. Ref. #10 & 15)	1
15	237–65	O–Ring	2
16	92–7490	Hose–Filter	1
17	3234–1	Screw	2
18	94–2620	Head–Filter (Incl. Ref. #21)	1
19	340–142	Fitting–Hydraulic 90˚ (Incl. Ref. #10 & 15)	1

Ref. No.	Part No.	Description	No. Used
20	92–7493	Hose–Filter	1
21	94–2621	Element	1
22	92–7465	Hose–Suction	1
23	2412–111	Clamp	1
24	92–7525	Fitting–Hose	1
25	92–7551	Cap–Fitting	1
26	94–1446	Tube–Drain	1
27	63–8410	Washer–Flat	3
28	33105–025	Screw–HHF	3
29	240–11	Grommet	3
30	92–7478	Tube–Motor, RH	1
31	237–30	O–Ring	2
32	340–157	Fitting–Tee (Incl. Ref. #31 & 33)	1
33	237–79	O–Ring	1
34	92–7527	Strainer–Suction	1
35	92–8020	Adapter–Breather	3
36	237–42	O–Ring	1
37	340–2	Adapter (Incl. Ref. #36 & 38)	1
38	237–22	O–Ring	1
39	94–1447	Tube–Steering, Return	1

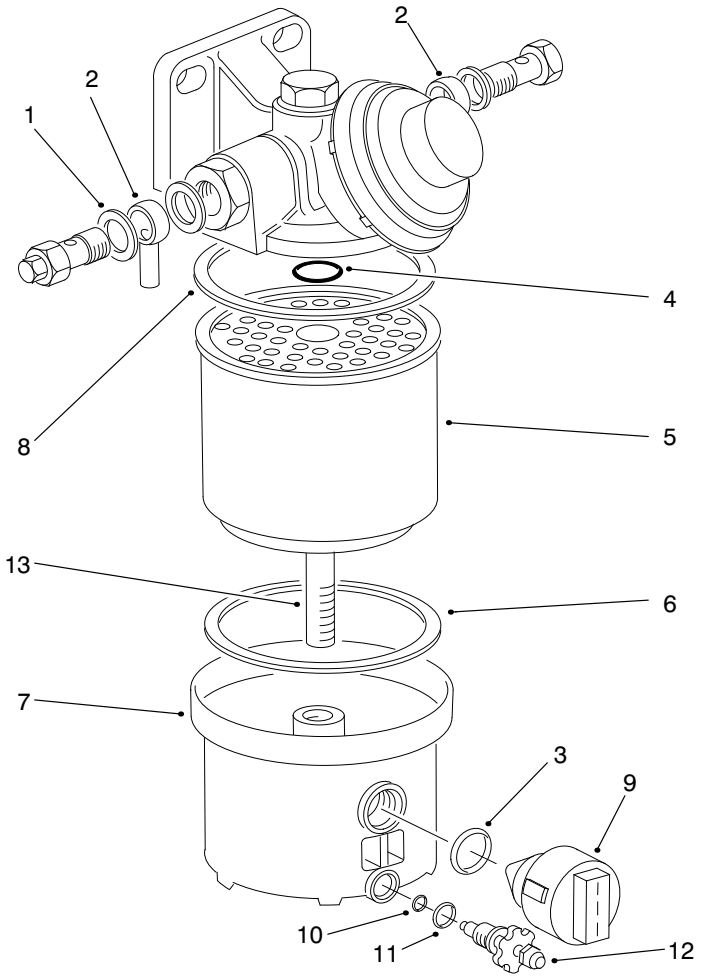


T−2068−1

FUEL TANK & FILTER ASM

Ref. No.	Part No.	Description	No. Used
1	93−7974	Plate−Box, Battery	1
2	33105−030	Screw−HHF	2
3	2412−108	Clamp−Hose	4
4	63−7627	Hose−Fuel	1
5	33005−00	Nut−HF	2
6	92−7522	Hose−Fuel	1
7	66−8121	Standpipe	1
8	46−6550	Fitting−Connector	1
9	46−6560	Bushing	2
10	93−3102	Cap−Fuel, Diesel	1
11	2412−36	Clamp−Drain	1
12	304−46	Fitting−Drain	1
13	33105−025	Screw−HHF	3
14	63−8410	Washer−Flat	3
15	240−11	Grommet	3
16	92−7422	Tank−Fuel (Incl. Ref. #11 & 12)	1
17	62−7650	Gasket	1
18	63−7640	Sender−Fuel	1
19	3253−15	Washer−Lock	5
20	32122−24	Screw	5
21	92−7521	Hose−Fuel	1
†22	76−5300	Asm−Filter, Fuel	1
23	3290−378	Tie−Cable	3
24	61−2790	Filler−Screen	1

†Furnished with engine.

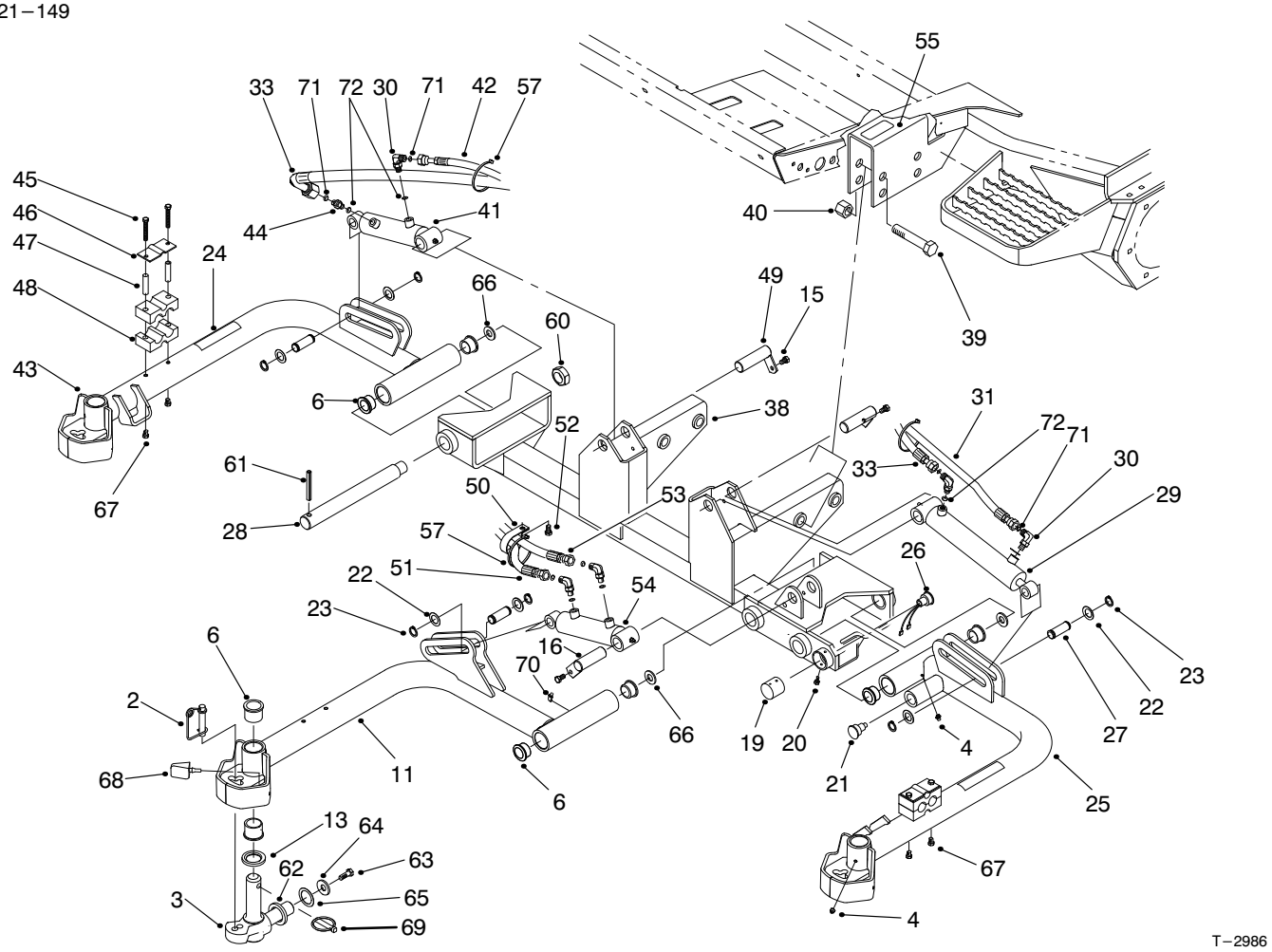


T−0966−2

FUEL FILTER ASM NO. 76−5300

Ref. No.	Part No.	Description	No. Used
1	76−5180	Washer−Copper	4
2	76−5190	Fitting−Adjustable	2
3	94−8025	O−Ring	1
4		O−Ring	1
5	76−5220	Element−Filter (Incl. Ref. #4, 6 & 8)	1
6		Seal−Gasket	1
7		Cap−Filter, Fuel	1
8		Seal−Gasket	1

Ref. No.	Part No.	Description	No. Used
9	76−5320	Sensor−Water (Incl. Ref. #3)	1
10	94−8027	O−Ring	1
11	94−8028	O−Ring	1
12	94−8026	Asm−Vent (Incl. Ref. #10 & 11)	1
13		Bolt	1

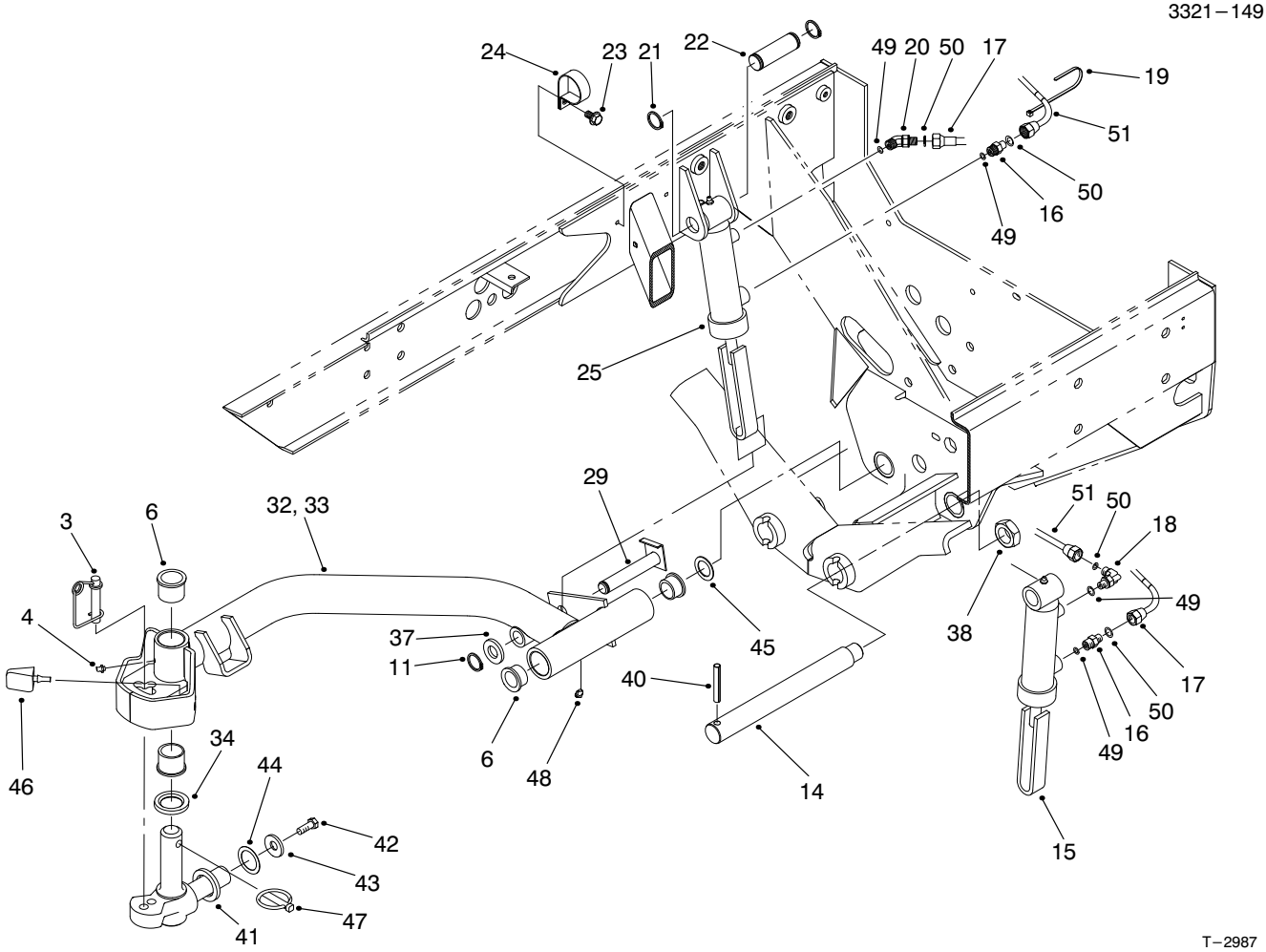


T−2986

FRONT LIFT ARMS ASM − NO. 1, 4 & 5

Ref. No.	Part No.	Description	No. Used
2	93−9161	Pin	3
3	98−1880	Knuckle−Pivot	3
4	302−5	Fitting−Grease	5
6	94−8947	Bushing−Flange	12
11	99−2551	Asm−Arm, Lift No. 1 (Incl. Ref. #4, 6, 68 & 70)	1
13	94−8946	Washer	3
15	32144−14	Screw−HWHTF	3
16	83−6970	Pin−Cylinder, Short	1
19	75−6370	Cap−Sensor	1
20	32104−76	Screw−TAP	2
21	92−8754	Magnet−Switch, Reed	1
22	94−9998	Washer−Thrust	6
23	94−9974	Ring−Retaining	6
24	93−6687	Decal−No Step	2
24	94−4584	Decal−Warning, Japan	2
25	99−2554	Arm−Lift No. 4 (Incl. Ref. #4, 6, 68 & 24)	1
26	92−8002	Sensor−Switch, Reed	1
27	75−5350	Pin−Slide, Cylinder	3
28	95−7158	Pin−Pivot	3
29	98−8811	Cylinder−Hydraulic No. 4	1
30	340−132	Fitting−90° (Incl. Ref. #71 & 72)	5
31	82−6490	Hose	1
33	75−5890	Hose	1
38	95−7184	Asm−Frame, Carrier	1
39	328−7	Screw−HH	4
40	3296−51	Nut−Lock	4
41	98−8069	Cylinder−Hydraulic No. 5	1

Ref. No.	Part No.	Description	No. Used
42	92−7564	Asm−Hose	1
43	99−2555	Arm−Lift No. 5 (Incl. Ref. #4, 6, 68 & 24)	1
44	340−92	Fitting−Straight (Incl. Ref. #71 & 72)	1
45	60−6700	Screw−HH	6
46	93−7961	Clamp−Drain, Case	3
47	93−7960	Spacer	6
48	82−8170	Clamp	6
49	83−6780	Pin−Cylinder	2
50	2412−96	Clamp−R	1
51	92−7565	Asm−Hose	1
52	322−4	Screw−HH	1
53	92−7562	Asm−Hose	1
54	93−2650	Cylinder−Hydraulic No.1	1
55	93−6693	Decal−Plate, Floor	1
57	3290−378	Tie−Cable	3
60	3296−49	Nut−Lock	3
61	32121−110	Pin−Spring	3
62	98−7974	Washer−Thrust	3
63	98−7993	Screw−Flange Head	3
64	3256−6	Washer−Flat	3
65	3−6781	Washer−Thrust	3
66	76−2980	Washer−Thrust	3
67	33114−010	Screw−HH	4
68	98−9976	Bumper	6
69	283−71	Pin−Lynch	3
70	302−60	Fitting−Grease 90°	1
71	237−21	O−Ring	6
72	237−78	O−Ring	6



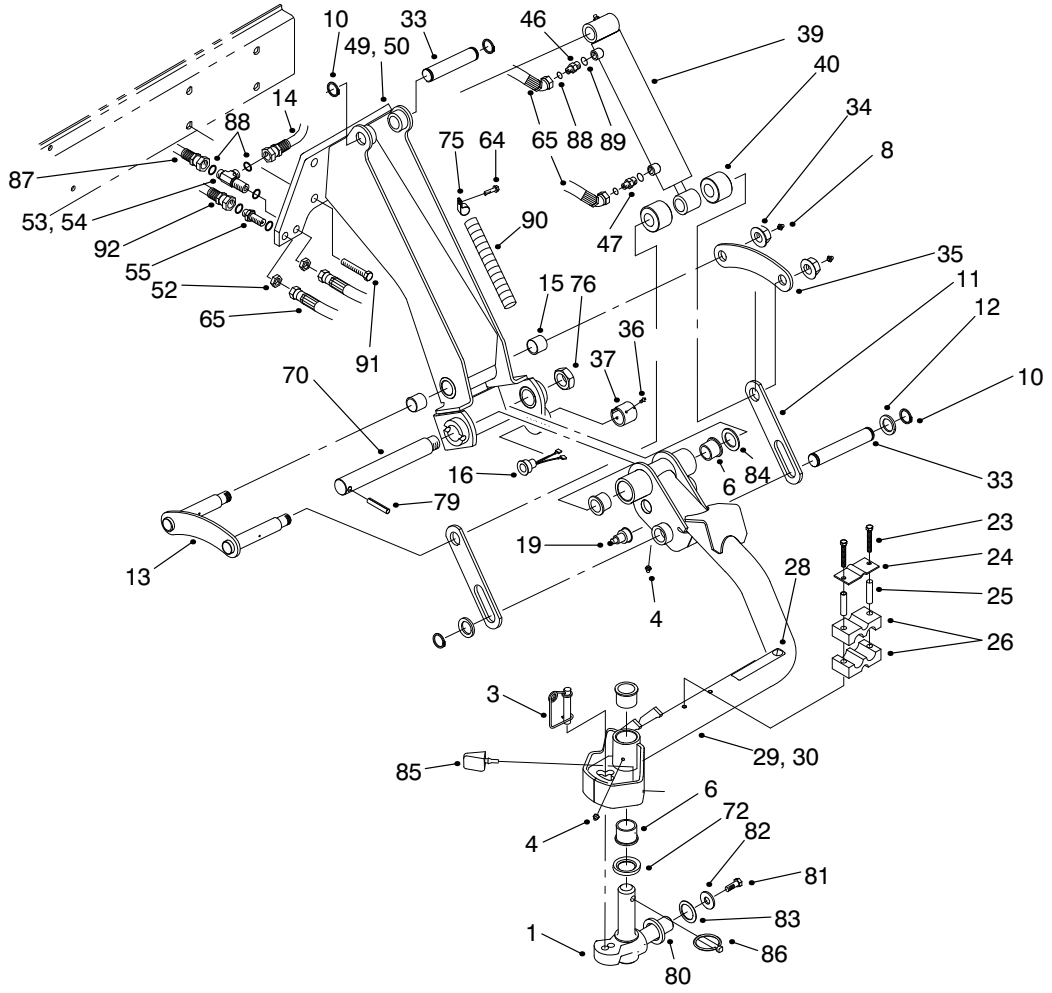
T−2987

REAR LIFT ARM ASM − NO. 2 & 3

Ref. No.	Part No.	Description	No. Used
1	98−1880	Knuckle−Pivot	2
3	93−9161	Pin	2
4	302−5	Fitting−Grease	2
6	94−8947	Bushing−Flange	8
11	94−9974	Ring−Retaining	2
14	95−7158	Pin−Pivot	2
15	98−8813	Cylinder−Hyd. No. 2	1
16	340−92	Fitting−Hydraulic (Incl. Ref. #49 & 50)	2
17	92−7636	Asm−Hose	1
18	340−132	Fitting−Hydraulic 90° (Incl. Ref. #49 & 50)	1
19	3290−378	Tie−Cable	2
20	340−103	Fitting−Hydraulic 45° (Incl. Ref. #49 & 50)	1
21	32151−36	Ring−Retaining	4
22	92−7548	Pin−Cylinder	2
23	32144−11	Screw−Self Tapping	1
24	2412−96	Clamp−R	1
25	98−8812	Cylinder−Hyd. No. 3	1

Ref. No.	Part No.	Description	No. Used
29	92−7456	Pin	2
32	99−2553	Lift Arm−#3 (Incl Ref. #4, 6, 46 & 48)	1
33	99−2552	Lift Arm−#2 (Incl Ref. #4, 6, 46 & 48)	1
33	94−8946	Washer−PM	2
37	67−6570	Spacer−Wheel	2
38	3296−49	Nut−Lock	2
40	33104−010	Screw−HH	2
41	98−7974	Washer−Thrust	2
42	98−7993	Screw−Flange Head	2
43	3256−6	Washer−Flat	2
44	3−6781	Washer−Thrust	2
45	76−2980	Washer−Thrust	2
46	98−9976	Bumper	4
47	283−71	Pin−Lynch	2
48	302−11	Fitting−Grease	2
49	237−78	O−Ring	4
50	237−21	O−Ring	4
51	92−7638	Asm−Hose	1

3321−149



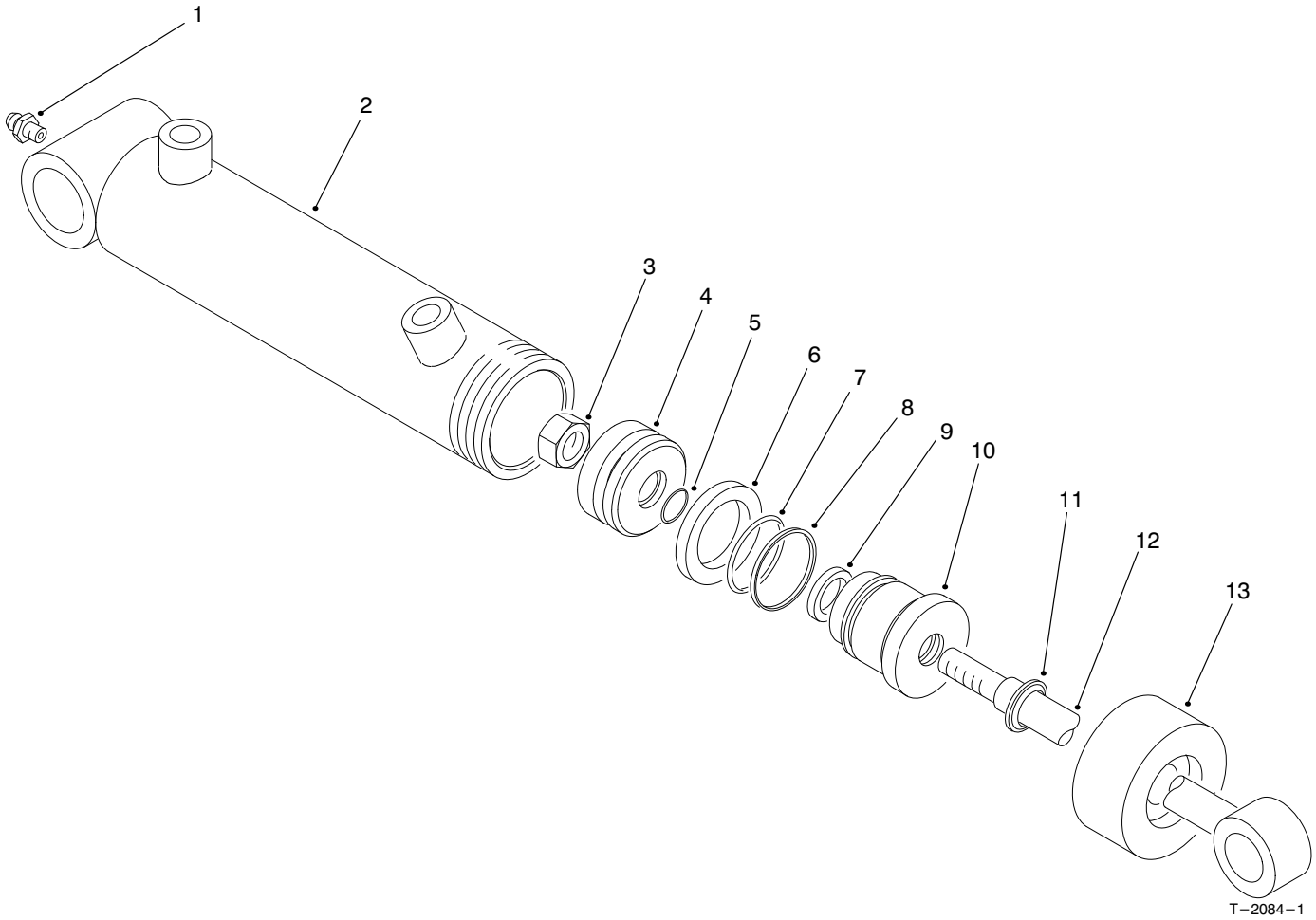
T−2988

WING LIFT ARM ASM−NO. 6 & 7

Ref. No.	Part No.	Description	No. Used
1	92−7637	Asm−Hose	1
3	93−9161	Pin	2
4	302−5	Fitting−Grease	4
6	94−8947	Bushing−Flange	8
8	302−2	Fitting−Grease	4
10	32151−36	Ring−Retaining	8
11	93−2704	Link−Lift	4
12	256−115	Washer−Thrust	4
13	98−8823	Link−Welded	2
14	92−7637	Asm−Hose	1
15	67−1750	Bushing−Axle	4
16	92−8002	Sensor−Switch, Reed	2
19	92−8754	Magnet−Switch, Reed	2
23	60−6700	Screw−HH	4
24	93−7961	Clamp−Drain, Case	2
25	93−7960	Spacer	4
26	82−8170	Clamp	4
28	93−6687	Decal−No Step	2
28	94−4584	Decal−Warning (Japan)	2
29	99−2556	Asm−Arm, Lift No. 6 (Incl. Ref. #4, 6, 28 & 85)	1
30	99−2557	Asm−Arm, Lift No. 7 (Incl. Ref. #4, 6, 28 & 85)	1
33	93−2699	Pin	4
34	33029−00	Nut−Lock	4
35	98−8821	Link−Rear	2
36	32104−76	Screw−TAP	4
37	75−6370	Cap−Sensor	2
39	93−2631	Cylinder−Lift	2
40	93−2700	Roller−Plastic	4
46	340−92	Fitting−Straight (Incl. Ref. #88 & 89)	2

Ref. No.	Part No.	Description	No. Used
47	94−1449	Fitting−Valve, Restrictor (Incl. Ref. #88 & 89)	2
49	98−2427	Asm−Support, Arm	1
50	98−2426	Asm−Support, Arm	1
52	340−78	Nut−Bulkhead	4
53	340−75	Fitting−Bulkhead, Tee LH (Incl. Ref. #88)	1
54	94−1443	Fitting−Bulkhead, 90° RH (Incl. Ref. #88)	1
55	94−1444	Fitting−Bulkhead, Straight (Incl. Ref. #88)	2
64	32144−11	Screw−TAP	6
65	92−7643	Asm−Hose	4
70	98−8826	Pin−Pivot	2
72	94−8946	Washer−PM	2
75	2412−93	Clamp−R	6
76	3296−49	Nut−Lock	2
79	32121−110	Pin−Spring	2
80	98−7974	Washer−Thrust	2
81	98−7993	Screw−HFH	2
82	3256−6	Washer−Flat	2
83	3−6781	Washer−Thrust	2
84	76−2980	Washer−Thrust	2
85	98−9976	Bumper	4
86	283−71	Pin−Lynch	2
87	92−7640	Asm−Hose	1
88	237−21	O−Ring	14
89	237−78	O−Ring	4
90	92−7632	Harness−Wire, RM6700D	1
91	33108−035	Screw−HHF	6

*Not Illustrated



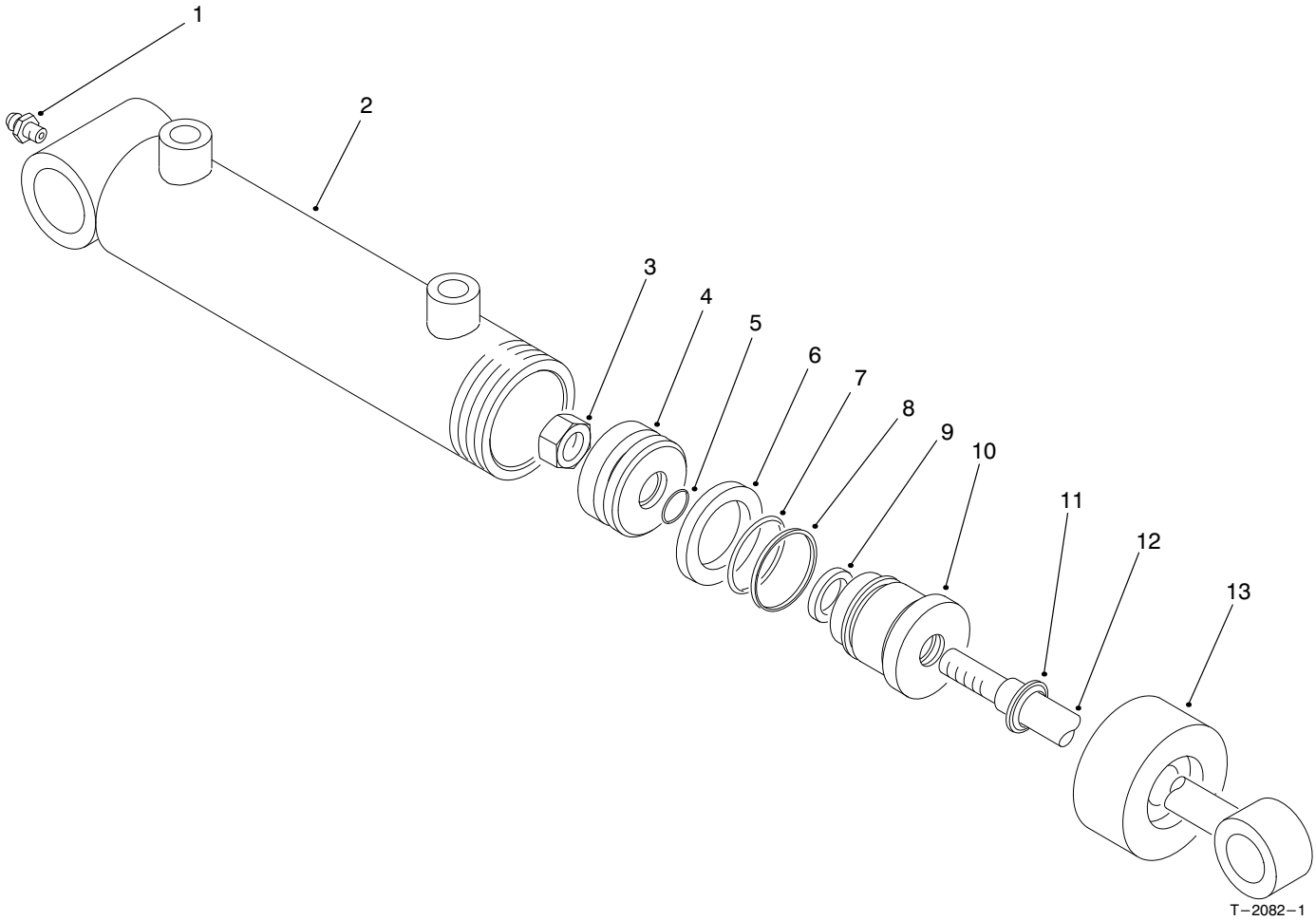
HYDRAULIC LIFT CYLINDER NO. 1 (93–2650)

Ref. No.	Part No.	Description	No. Used
1	302–5	Fitting–Grease	1
†2		Asm–Barrel	1
3	32152–10	Nut–Lock	1
4	70–2780	Piston	1
†5		O–Ring	1
†6		Seal–Special	1
†7		O–Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
†9		Seal–Rod	1
10	93–7990	Head	1
†11		Seal–Dust	1
12	94–2644	Shaft With Clevis	1
13	93–7991	Collar	1
*	86–7330	Kit–Seal Repair (Incl. Ref. #5–9, & 11)	1

† Not Serviced Separately.
*Not Illustrated

3321−149

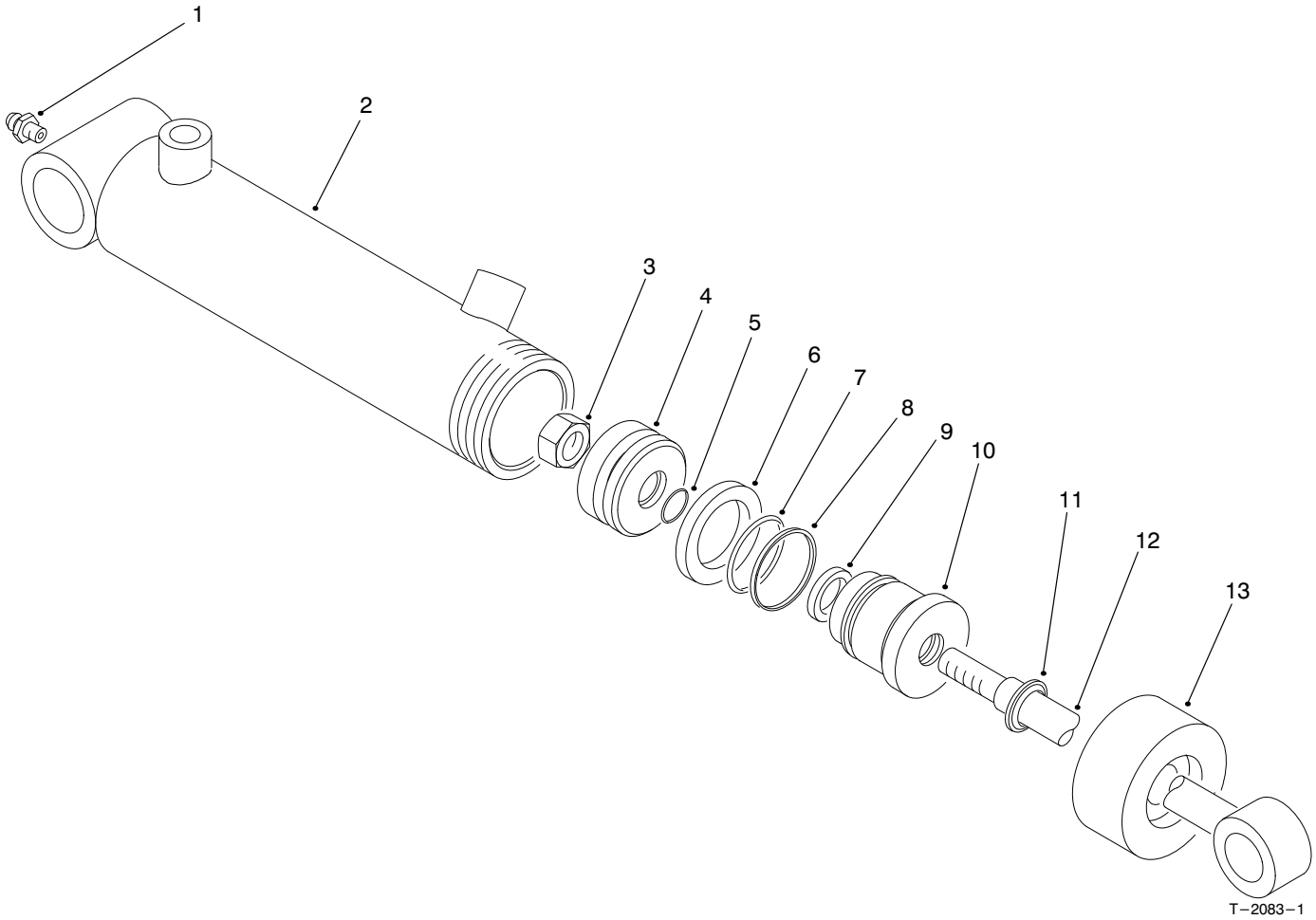


HYDRAULIC LIFT CYLINDER NO. 4 (98−8811)

Ref. No.	Part No.	Description	No. Used
1	302−5	Fitting−Grease	1
†2		Asm−Barrel	1
3	32152−10	Nut−Lock	1
4	70−2780	Piston	1
†5		O−Ring	1
†6		Seal−Special	1
†7		O−Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
†9		Seal−Rod	1
10	98−7353	Head	1
†11		Seal−Dust	1
12	75−2120	Shaft With Clevis	1
13	93−7991	Collar	1
*	86−7330	Kit−Seal Repair (Incl. Ref. #5−9, & 11)	1

†Not Serviced Separately.
*Not Illustrated

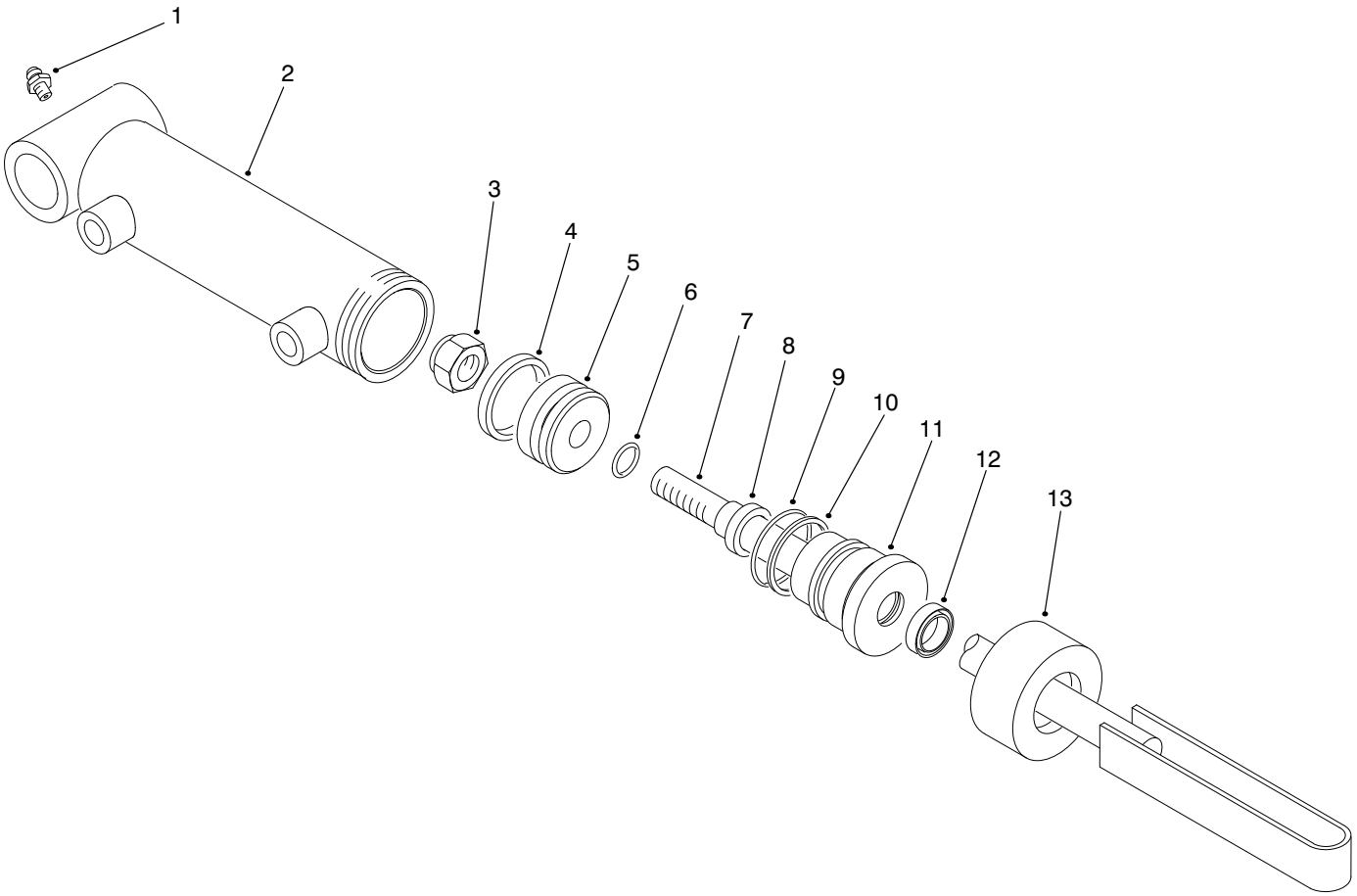


HYDRAULIC LIFT CYLINDER NO. 5 (98–9069)

Ref. No.	Part No.	Description	No. Used
1	302–5	Fitting–Grease	1
†2		Asm–Barrel	1
3	32152–10	Nut–Lock	1
4	84–1710	Piston	1
†5		O–Ring	1
†6		Seal–Special	1
†7		O–Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
†9		Seal–Rod	1
10	98–7354	Head	1
†11		Seal–Dust	1
12	84–1740	Shaft With Clevis	1
13	93–7994	Collar	1
*	84–1760	Kit–Seal Repair (Incl. Ref. #5–9, & 11)	1

† Not Serviced Separately.
*Not Illustrated



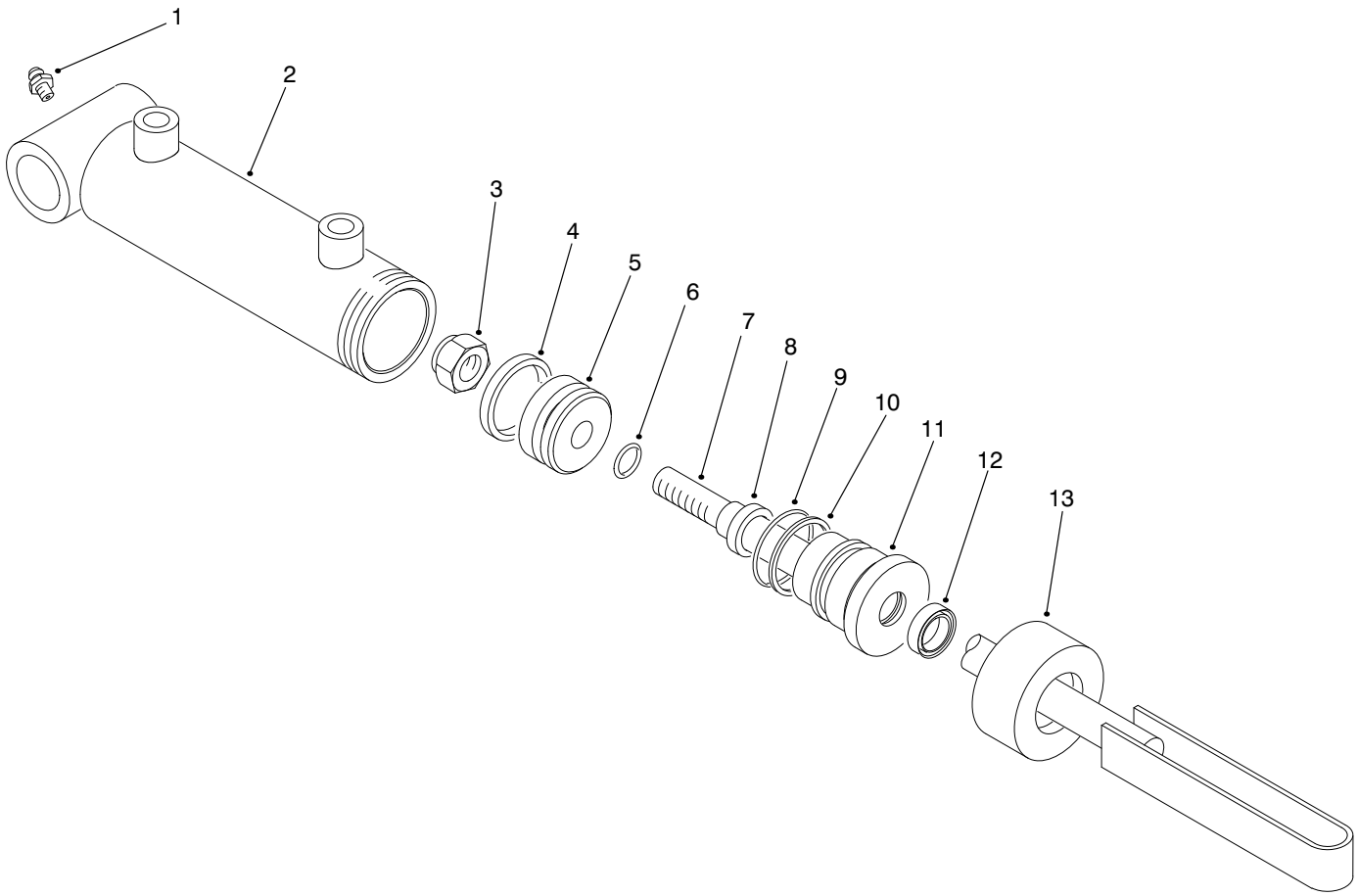
T−2087−1

HYDRAULIC LIFT CYLINDER NO. 2 (98−8813)

Ref. No.	Part No.	Description	No. Used
1	302−5	Fitting−Grease	1
2	93−7995	Asm−Barrel	1
3	32152−10	Nut	1
†4		Uni−ring	1
5	84−1710	Piston	1
†6		O−Ring	1
7	93−7989	Shaft W/Clevis	1
†8		Seal−Rod	1

Ref. No.	Part No.	Description	No. Used
9		O−Ring	1
†10		Backup	1
11	98−7354	Head	1
†12		Seal−Dust	1
13	93−7994	Collar	1
*	84−1760	Kit−Seal Repair (Incl. Ref. #4, 6, 8−10 & 12)	1

*Not Illustrated
†Not Serviced Separately.



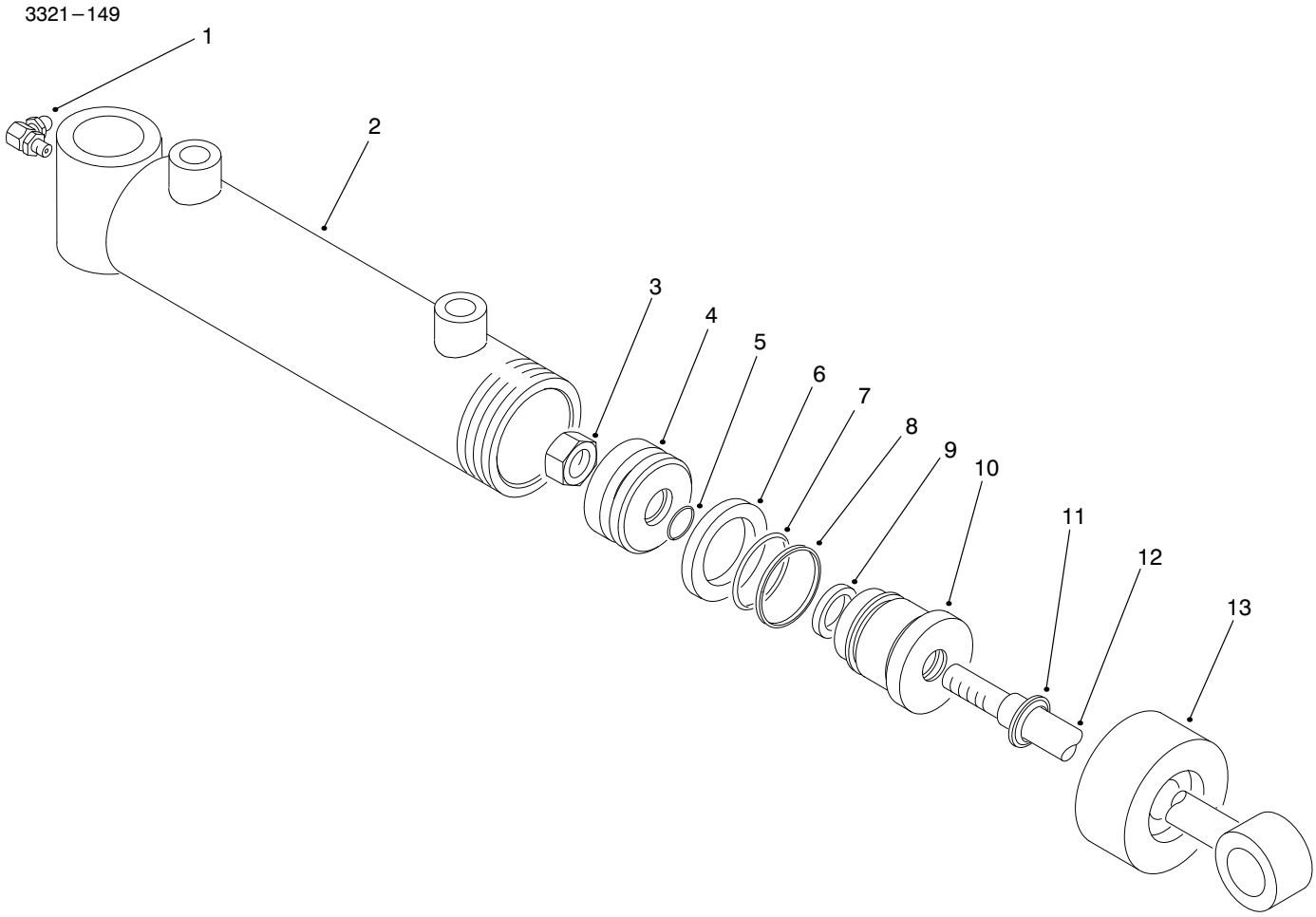
T−2086−1

HYDRAULIC LIFT CYLINDER NO. 3 (98−8812)

Ref. No.	Part No.	Description	No. Used
1	302−5	Fitting−Grease	1
2	93−7992	Asm−Barrel	1
3	32152−10	Nut	1
†4		Uni−ring	1
5	70−2780	Piston	1
†6		O−Ring	1
7	93−7989	Shaft W/Clevis	1
†8		Seal−Rod	1
9		O−Ring	1
†10		Backup	1
11	98−7353	Head	1
†12		Seal−Dust	1
13	93−7991	Collar	1
*	86−7330	Kit−Seal Repair (Incl. Ref. #4, 6, 8−10 & 12)	1

*Not Illustrated

† Not Serviced Separately.

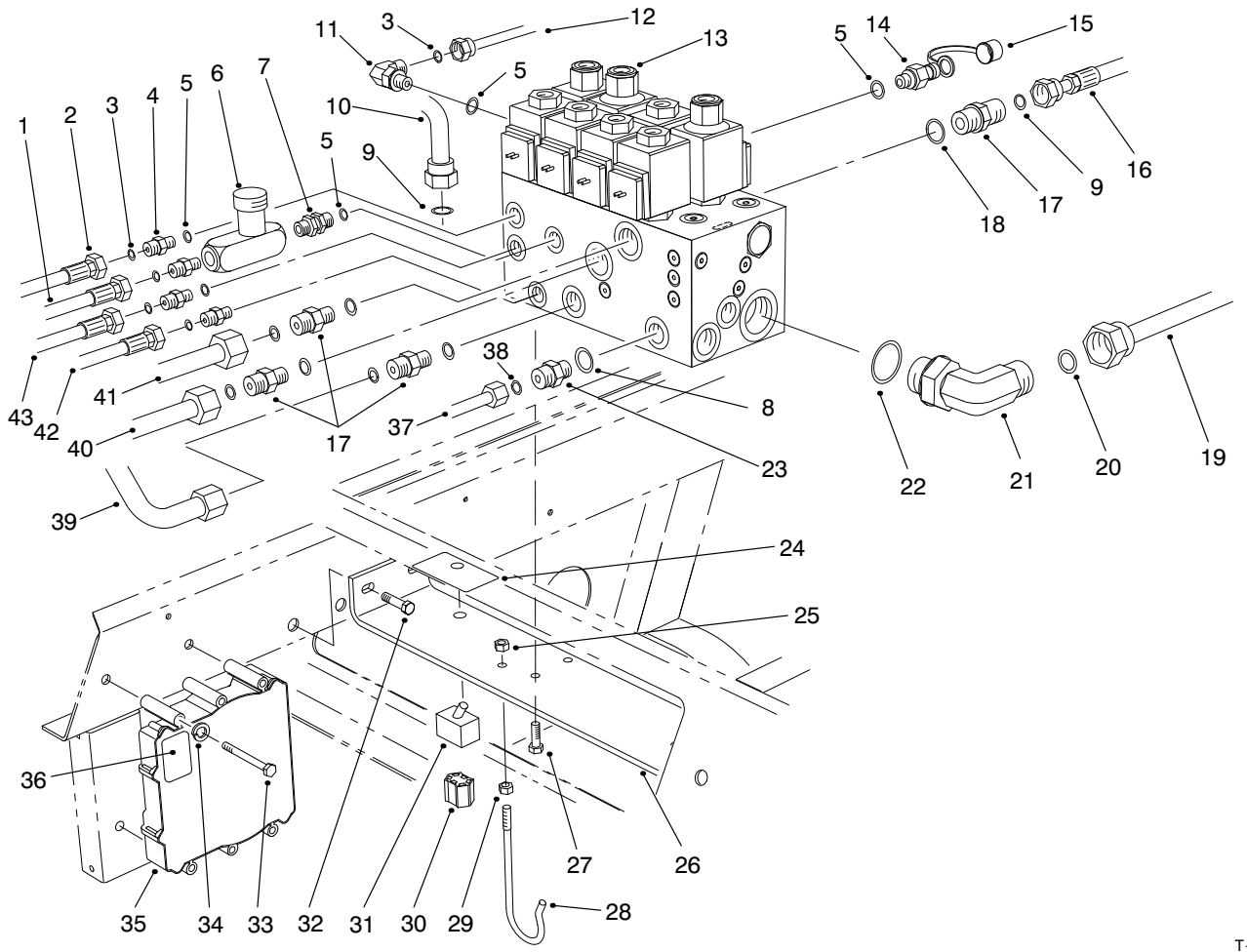


HYDRAULIC LIFT CYLINDER NO. 6 & 7 (93−2631)

Ref. No.	Part No.	Description	No. Used
1	302−33	Fitting−Grease 90°	1
†2		Asm−Barrel	1
3	32152−10	Nut−Lock	1
4	94−2603	Piston	1
†5		O−Ring	1
†6		Seal−Special	1
†7		O−Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
†9		Seal−Rod	1
10	94−2604	Head	1
†11		Seal− Dust	1
12	94−2606	Shaft	1
13	94−2605	Collar	1
*	94−2608	Kit−Seal Repair (Incl. Ref. #5−9 & 11)	1

*Not Illustrated
†Not Serviced Separately.

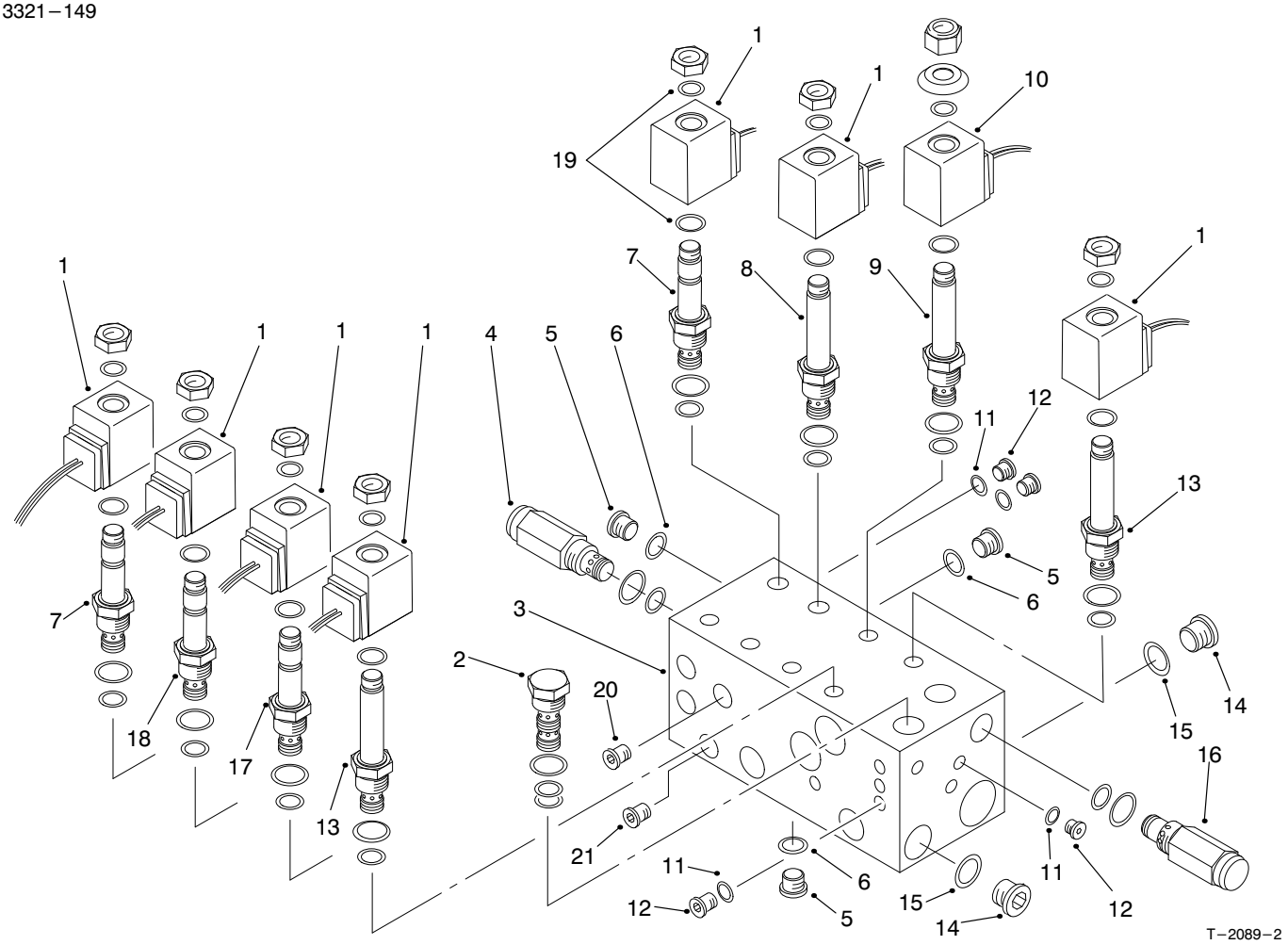


T−2374−1

FRONT HYDRAULIC BLOCK & HOSES

Ref. No.	Part No.	Description	No. Used
1	82−6490	Asm−Hose	1
2	92−7562	Asm−Hose	1
3	237−21	O−Ring	5
4	340−92	Fitting−Hydraulic (Incl. Ref. #3 & 5)	4
5	237−78	O−Ring	8
6	93−7489	Valve−Control, Flow	1
7	93−7597	Fitting−SAE (Incl. Ref. #5)	1
8	237−42	O−Ring	1
9	237−30	O−Ring	4
10	92−7479	Asm−Tube	1
11	340−132	Fitting−Hydraulic 90˚ (Incl. Ref. #3 & 5)	1
12	92−7591	Asm−Tube	1
13	92−7418	Asm−Block, Control	1
14	354−77	Fitting−Quick Connect (Incl. Ref. #5)	1
15	354−79	Cap−Fitting	1
16	92−7491	Asm−Hose	1
17	340−4	Fitting−Hydraulic (Incl. Ref. #9 & 18)	4
18	237−79	O−Ring	4
19	92−7557	Asm−Tube	1
20	237−65	O−Ring	1
21	340−139	Fitting−Hydraulic 90˚ (Incl. Ref. #20 & 22)	1

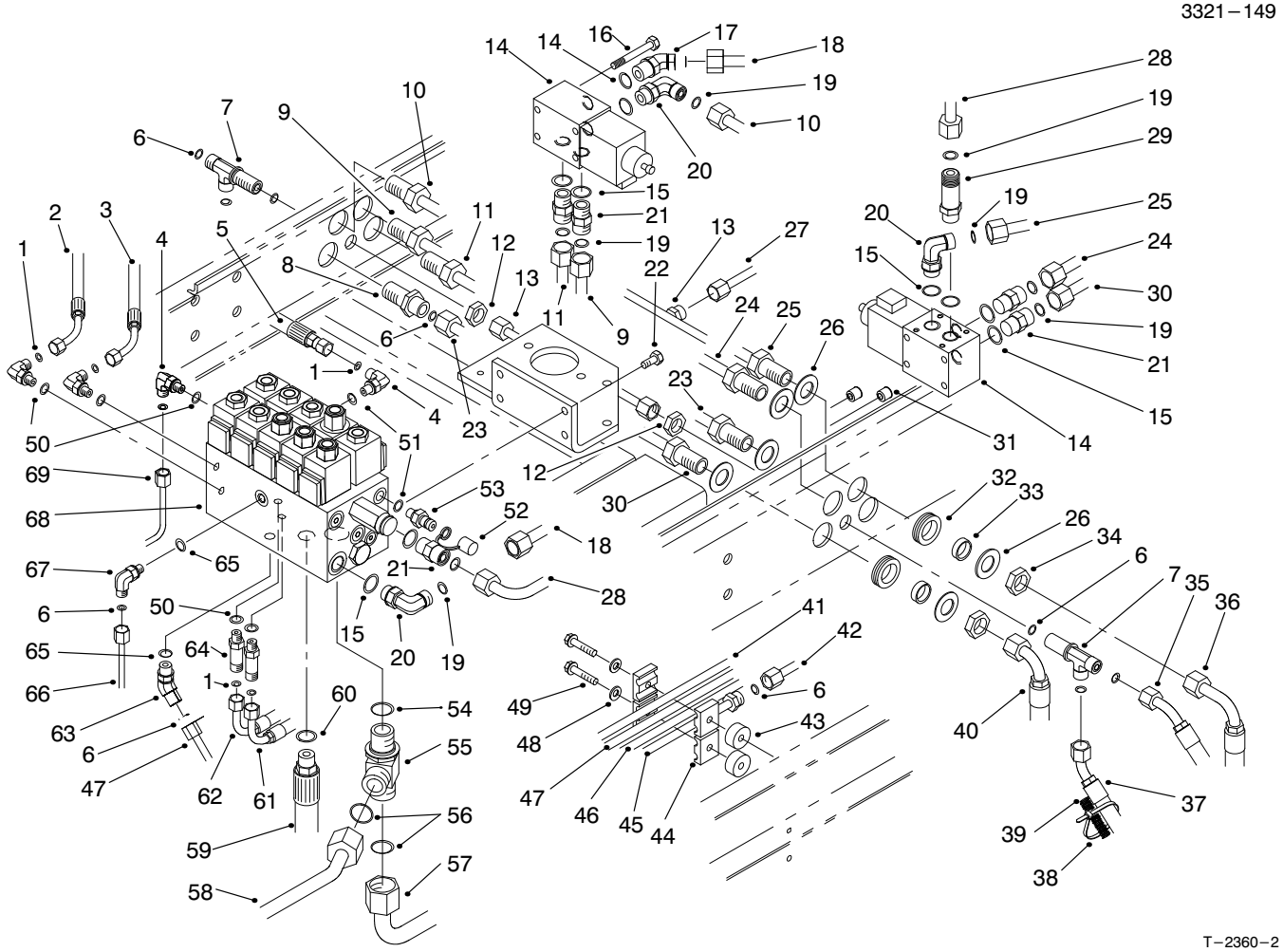
Ref. No.	Part No.	Description	No. Used
22	237−81	O−Ring	1
23	340−2	Adapter−Hydraulic (Incl. Ref. #8 & 38)	1
24	93−1264	Decal−Switch, Backlap	1
24	94−4580	Decal−Switch, Backlap (Japan)	1
25	3296−29	Nut−Lock	1
26	92−7519	Bracket−Block, Manifold	1
27	33104−016	Screw−HHF	4
28	93−7970	Form−Wire, Hose Mount	1
29	3217−6	Nut−Jam	1
30	94−3090	Harness−Wire, Main	1
31	93−7487	Switch−Toggle	1
32	3234−17	Screw−HFH	4
33	321−36	Screw−HH	3
34	3253−3	Washer−Lock	3
35	92−5720	Controller−Solid State	2
36	93−8053	Decal−ECU Label (Europe)	1
37	93−4222	Asm−Tube, Drain Return	1
38	237−22	O−Ring	1
39	94−1447	Asm−Tube, Steering Ret.	1
40	93−4217	Asm−Tube	1
41	93−4216	Asm−Tube	1
42	92−7565	Asm−Hose	1
43	92−7564	Asm−Hose	1



FRONT MANIFOLD BLOCK ASM NO. 92−7418

Ref. No.	Part No.	Description	No. Used
1	88−9190	Solenoid−20 Watt	7
2	93−7491	Cartridge−Pilot Check (Use Seal Kit 69−4260)	1
†3		Block−Manifold, Front	1
4	93−7492	Cartridge−Relief 2300 psi (Use Seal Kit 75−2080)	1
5	353−990	Plug (Incl. Ref. #6)	10
6	237−78	O−Ring	10
7	88−6990	Cartridge−N.C. (Use Seal Kit 75−2080)	2
8	92−3071	Solenoid (Use Seal Kit 69−4260)	1
9	95−3459	Cartridge−N.O. (Use Seal Kit 75−2080)	1
10	88−9200	Solenoid−28 Watt	1
11	237−156	O−Ring	10
12	353−991	Plug (Incl. Ref. #11)	10
13	93−7494	Cartridge−N.O. Poppet (Use Seal Kit 75−2080)	2
14	353−989	Plug (Incl. Ref. #15)	5
15	237−42	O−Ring	5
16	75−0920	Cartridge−Relief 3000 psi (Use Seal Kit 75−2080)	1
17	88−6980	Cartridge−N.O. Poppet (Use Seal Kit 75−2080)	1
18	92−6315	Cartridge−N.C. Poppet (Use Seal Kit 75−2080)	1
19	94−5438	Seal−Solenoid	16
20	94−3077	Plug−Orifice	1
21	94−8140	Plug−Orifice	1
*	75−2080	Seal Kit	7
*	69−4260	Seal Kit	2

*Not Illustrated
†Not Serviced Seperately

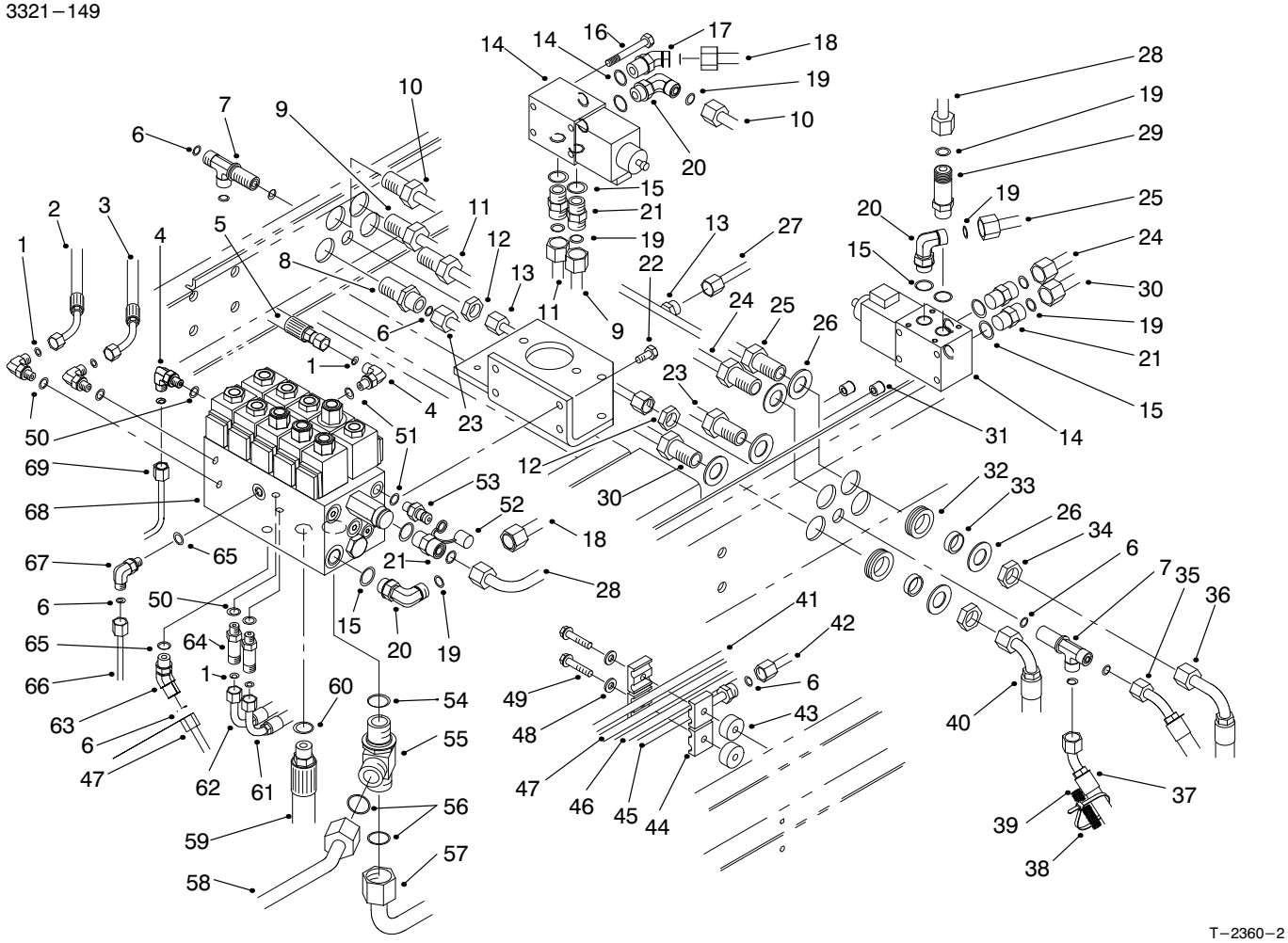


T−2360−2

REAR HYDRAULIC MANIFOLD BLOCK & HOSES

Ref. No.	Part No.	Description	No. Used
1	237−21	O−Ring	4
2	92−7635	Asm−Hose	1
3	92−7641	Asm−Hose	1
4	340−132	Fitting−90°	4
5	92−7638	Asm−Hose	1
6	237−22	O−Ring	10
7	340−68	Fitting−Tee	2
8	340−161	Fitting−Bulkhead Adapter	1
9	93−7957	Asm−Tube	1
10	93−7955	Asm−Tube	1
11	93−7956	Asm−Tube	1
12	340−70	Nut−Lock, Bulkhead	2
13	93−7959	Asm−Tube	1
14	76−9970	Asm−Valve, Solenoid	2
15	237−79	O−Ring	9
17	340−101	Fitting−45°	1
18	93−7951	Asm−Tube	1
19	237−30	O−Ring	9
20	340−98	Fitting−90°	3
21	340−4	Fitting	5
22	33104−025	Screw−HHF	4
23	93−7958	Asm−Tube	1
24	93−7053	Asm−Tube	1
25	93−7952	Asm−Tube	1
26	69−8930	Washer	16
27	94−2629	Asm−Tube, Drain	1

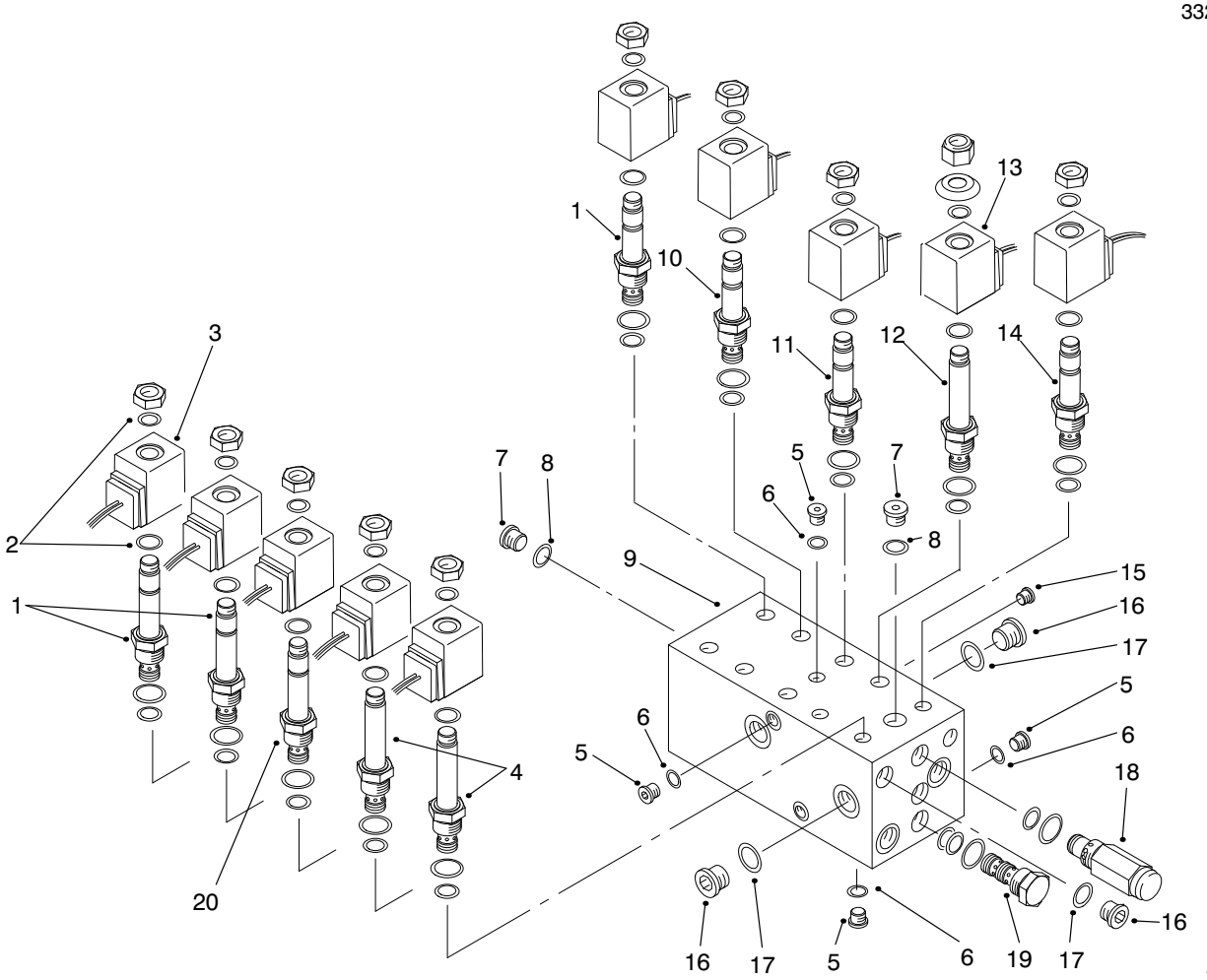
Ref. No.	Part No.	Description	No. Used
28	93−7950	Asm−Tube	1
29	94−2628	Adapter−Hydraulic	1
30	93−7954	Asm−Tube	1
31	32148−7	Nut−Clinch	4
32	240−5	Grommet−Rubber	4
33	69−8960	Spacer	4
34	340−127	Nut−Bulkhead	4
35	94−1433	Asm−Hose	2
36	94−1432	Asm−Hose	4
37	93−4201	Asm−Hose	2
38	3290−378	Tie−Cable	6
39	94−3090	Harness−Wire, Main	1
40	92−7649	Asm−Hose	4
41	92−7495	Asm−Steering Tube, Rear	1
42	92−7553	Asm−Tube, Rear Drain	1
43	80−8660	Spacer	2
44	56−7973	Clamp−Tube	10
45	92−7598	Asm−Tube, Front Drain	1
46	92−7601	Asm−Tube, Rear Aux.	1
47	92−7494	Asm−Steering Tube, Rear	1
48	3256−23	Washer−Flat	7
49	32104−37	Screw−HH	2
50	237−78	O−Ring	5
51	354−77	Fitting−Quick Connect	1
52	354−79	Cap−Fitting	1
54	237−81	O−Ring	1



REAR HYDRAULIC MANIFOLD BLOCK & HOSES (Cont.)

Ref. No.	Part No.	Description	No. Used
55	340−148	Fitting−Tee	1
56	237−58	O−Ring	2
57	92−7558	Asm−Rear Cooler Tube	1
58	92−7557	Asm−Front Cooler Tube	1
59	92−7492	Asm−Hose	1
60	237−80	O−Ring	1
61	92−7640	Asm−Hose	1
62	92−7639	Asm−Hose	1

Ref. No.	Part No.	Description	No. Used
63	340−87	Fitting−45°	1
64	94−1403	Adapter−Hydraulic	2
65	237−42	O−Ring	2
66	92−7602	Asm−Tube, Aux. Return	1
67	340−77	Fitting−90°	1
68	92−7384	Asm−Block, Manifold	1
69	92−7592	Asm−Tube	1



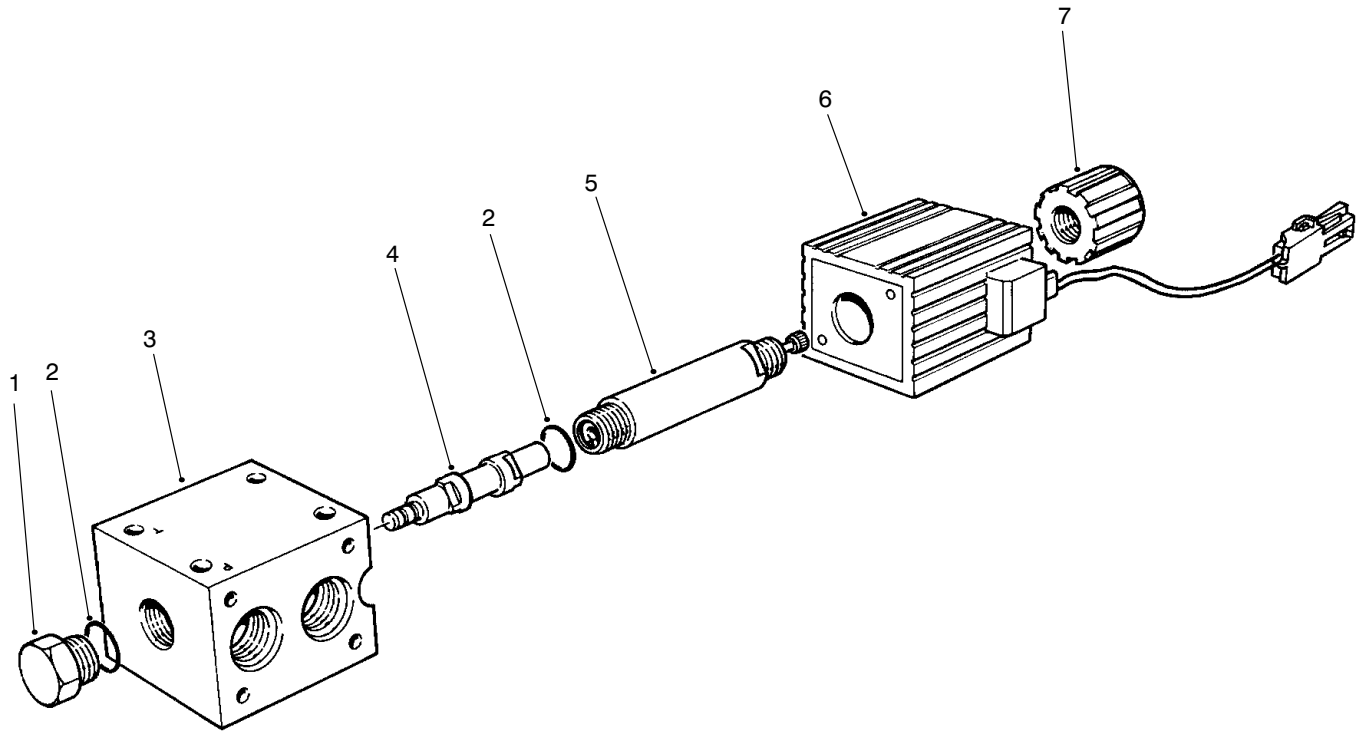
T−2372−1

REAR MANIFOLD BLOCK ASM NO. 92−7384

Ref. No.	Part No.	Description	No. Used
1	88−6990	Cartridge−N.C. Spool (Use Seal Kit 75−2080)	3
2	94−5438	Seal−Solenoid	20
3	88−9190	Solenoid−20 Watt	9
4	93−7494	Cartridge−N.O. Poppet (Use Seal Kit 75−2080)	2
5	353−991	Plug (Incl. Ref. #6)	13
6	237−156	O−Ring	13
7	353−990	Plug (Incl. Ref. #8)	5
8	237−78	O−Ring	5
†9		Block−Manifold, Rear	1
10	92−6315	Cartridge−N.C. Poppet (Use Seal Kit 75−2080)	1
11	94−2627	Cartridge−W/2P (Use Seal Kit 75−2090)	1
12	95−3459	Cartridge−No Flow (Use Seal Kit 75−2080)	1

Ref. No.	Part No.	Description	No. Used
13	88−9200	Solenoid−28 Watt	1
14	88−6980	Cartridge−N.C. Poppet (Use Seal Kit 75−2080)	1
15	94−2626	Plug−Orifice	1
16	353−989	Plug (Incl. Ref. #17)	5
17	237−42	O−Ring	5
18	75−0920	Cartridge−Relief 3000 psi (Use Seal Kit 75−2080)	1
19	93−7491	Cartridge−N.O. Poppet (Use Seal Kit 69−4260)	1
20	93−7495	Cartridge−3W2P Pull (Use Seal Kit 69−4260)	1
*	69−4260	Seal Kit	2
*	75−2080	Seal Kit	6
*	75−2090	Seal Kit	1

*Not Illustrated
†Not Serviced Separately

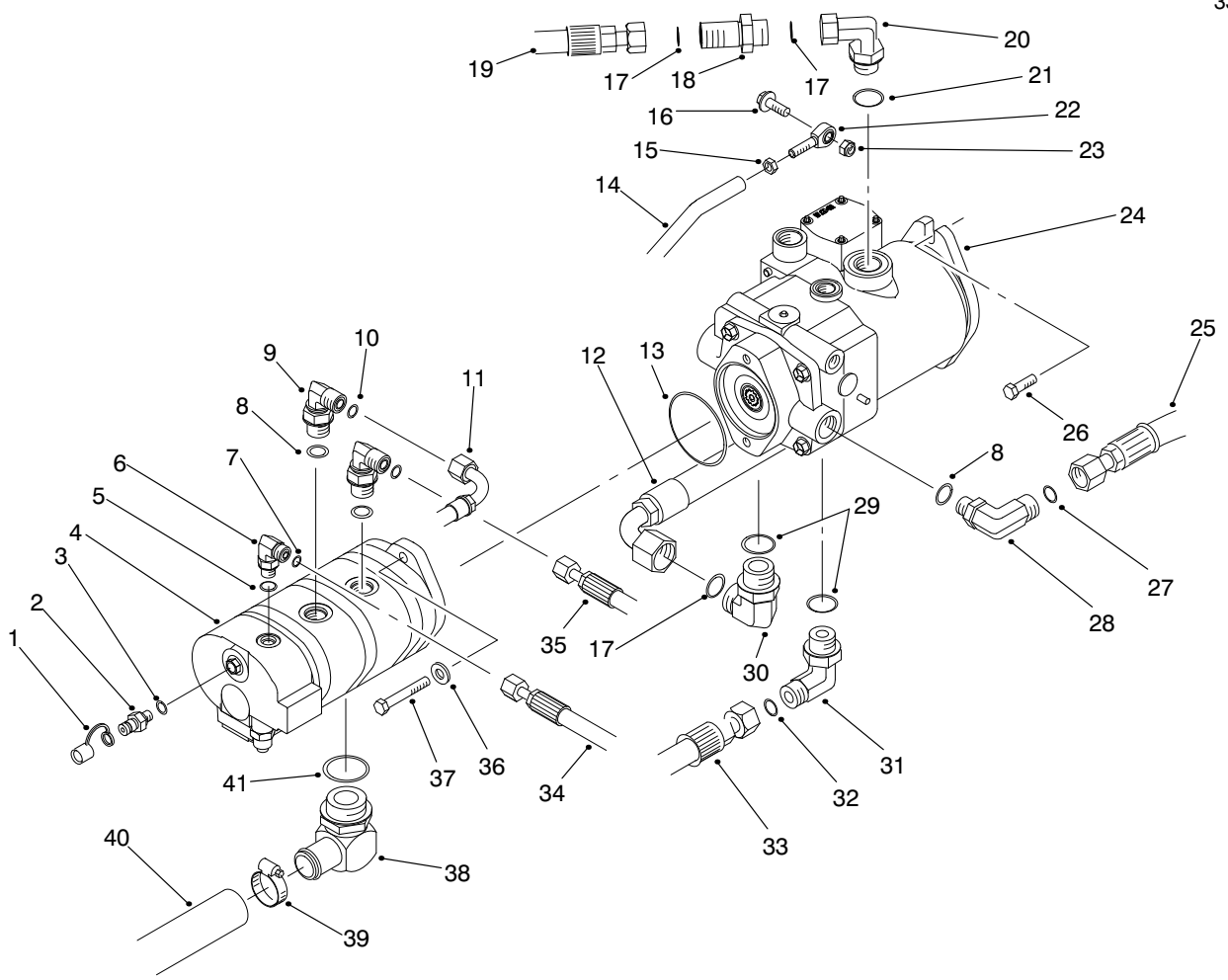


T−1126−1

SOLENOID VALVE ASM NO. 76−9970

Ref. No.	Part No.	Description	No. Used
1		Asm−Adapter (Incl. Ref. #2)	1
2	237−80	O−Ring	2
3		Valve−Directional	1
4		Spool	1

Ref. No.	Part No.	Description	No. Used
5		Asm−Tube (Incl. Ref. #2)	1
6	218−591	Asm−Coil	1
7	218−592	Nut−Coil	1



T–2370–1

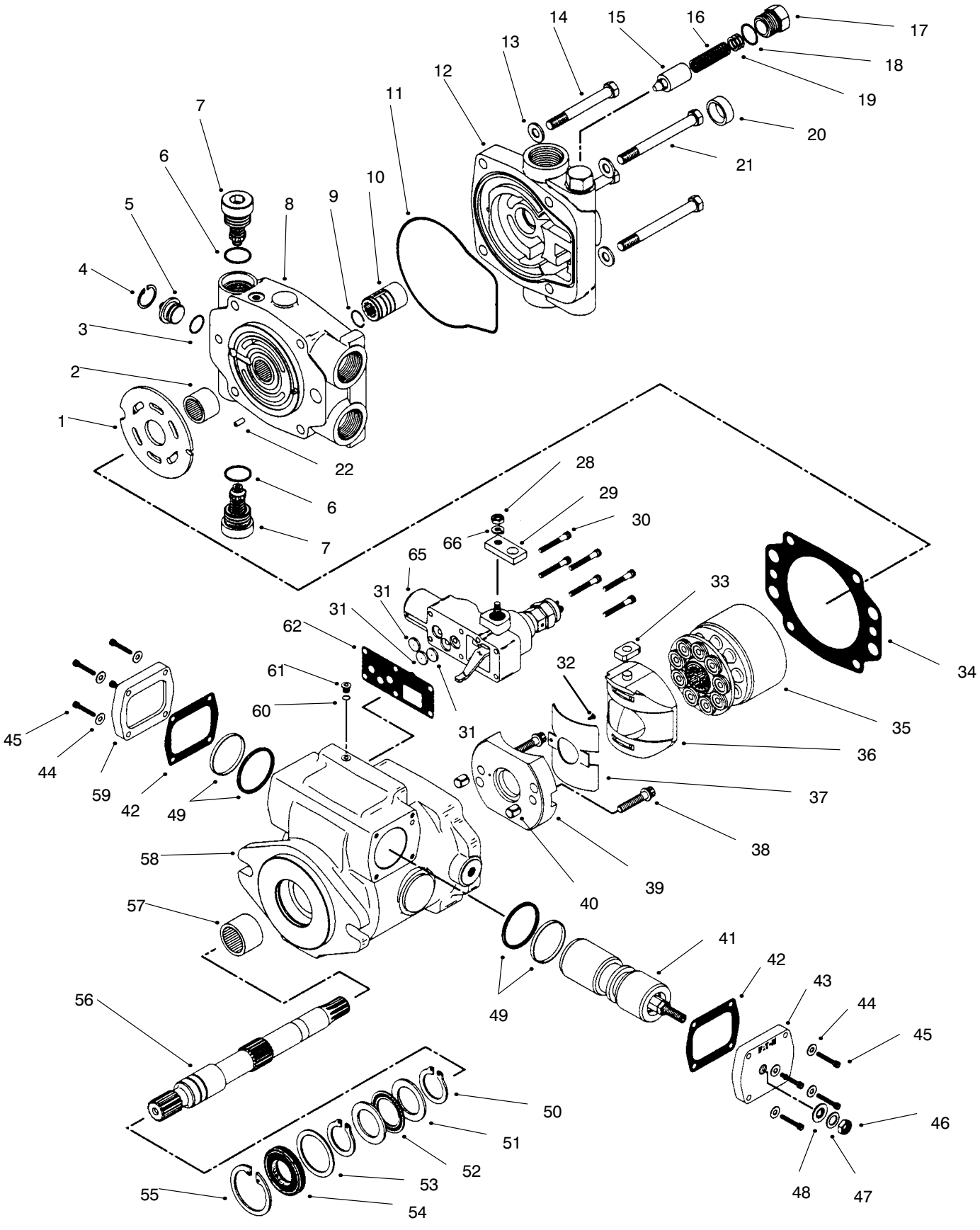
PUMP INSTALLATION ASM

Ref. No.	Part No.	Description	No. Used
1	354–79	Cap–Dust	4
2	354–77	Fitting–Quick Connect (Incl. Ref. #3)	4
3	237–78	O–Ring	4
4	94–3066	Asm–Pump, Gear	1
5	237–42	O–Ring	1
6	340–77	Fitting–Hydraulic 90˚ (Incl. Ref. #5 & 7)	1
7	237–22	O–Ring	1
8	237–80	O–Ring	3
9	340–105	Fitting–Hydraulic 90˚ (Incl. Ref. #8 & 10)	2
10	237–30	O–Ring	2
11	92–7491	Asm–Hose	1
12	92–7484	Asm–Hose	1
13	237–99	O–Ring	1
14	92–7531	Tube–Rod, Control	1
15	3220–3	Nut–Jam	1
16	3234–11	Screw–HFH	1
17	237–58	O–Ring	3
18	94–2637	Fitting–Hydraulic, Straight (Incl. Ref. #17)	1
19	92–7489	Hose–Return	1
20	94–2636	Fitting– Hydraulic 90˚	1

Ref. No.	Part No.	Description	No. Used
21	237–81	O–Ring	1
22	2411–36	Bearing–Rod End	1
23	3296–59	Nut–Lock	1
24	98–3730	Pump–Piston	1
25	92–7490	Asm–Hose, Filter	1
26	82–5050	Screw–HH	2
27	237–65	O–Ring	1
28	340–17	Fitting–Hydraulic 90˚ (Incl. Ref. #8 & 27)	1
29	237–146	O–Ring	2
30	340–15	Fitting–Hydraulic 90˚ (Incl. Ref. #17 & 29)	1
31	340–129	Fitting–Hydraulic 90˚ (Incl. Ref. #29 & 32)	1
32	340–65	O–Ring	2
33	92–7485	Asm–Hose	1
34	92–7622	Asm–Hose, Steering	1
35	92–7492	Asm–Hose	1
36	3256–46	Washer–Flat	2
37	323–7	Screw–HH	2
38	92–7526	Fitting–Hydraulic, Suction	1
39	2412–111	Clamp–Hose	2
40	92–7465	Hose–Suction	1
41	237–101	O–Ring	1

*Not Illustrated

SERVO CONTROLLED PISTON PUMP ASM. NO. 98−3730



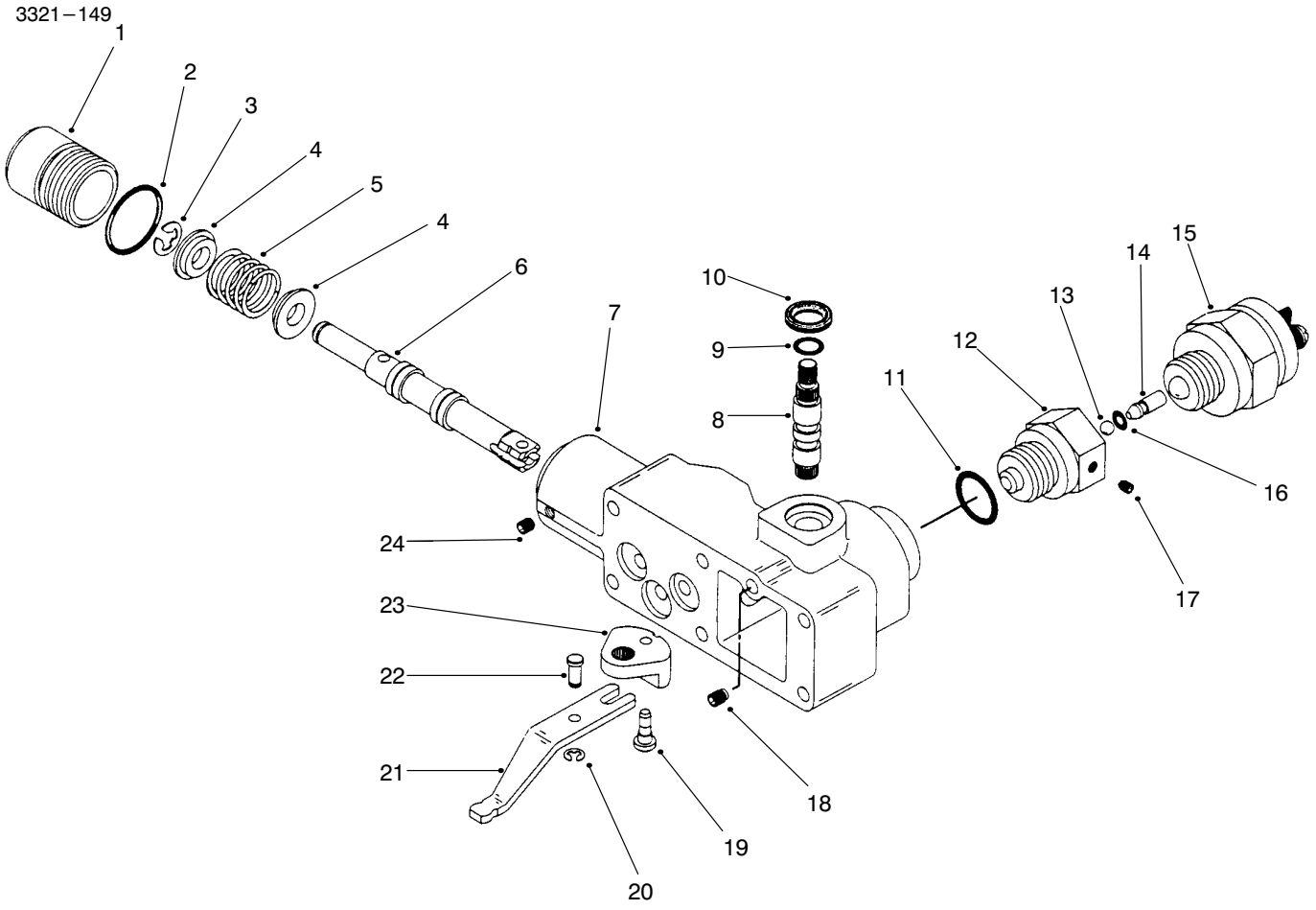
SERVO CONTROLLED PISTON PUMP ASM. NO. 98–3730

Ref. No.	Part No.	Description	No. Used
1	94–3022	Plate–Valve	1
†2		Bearing	1
3	94–3036	Ring–Quad	1
4	94–3037	Ring–Retaining	1
5	94–3038	Plug–Dump Valve	1
†6		O–Ring	2
7	94–9999	Valve–Relief	2
8	94–3016	Asm–Backplate (Incl. Ref. #2 & 22)	1
9	94–3035	Ring–Lock	1
10	94–3023	Coupler	1
†11		O–Ring, Molded	1
12	94–3017	Adaptor–Charge Relief (Incl. Ref. #15–20)	1
13	3256–24	Washer–Flat	4
14	94–3028	Screw	2
†15		Poppet	2
†16		Spring	2
†17		Plug	1
†18		O–Ring	1
†19		Washer	3
†20		Bushing	1
21	94–3029	Screw	2
†22		Pin–Roll	1
28	3217–5	Nut	1
29	94–3031	Arm–Control	1
30	3274–59	Screw	6
31	94–3040	Orifice–Valve, Control	3
†32		Screw	1
33	94–3032	Follower–Piston	1
†34		Gasket–Housing	1
35	94–3021	Asm–Kit, Rotating	1
36	94–3026	Asm–Camplate	1

Ref. No.	Part No.	Description	No. Used
†37		Bushing	1
†38		Screw	1
†39		Asm–Cradle	1
†40		Dowel–Bushing	2
41	94–3025	Asm–Piston, Servo	1
†42		Gasket–Plate, Cover	2
43	94–3034	Plate–Cover	1
44	3256–77	Washer–Flat	8
45	3274–81	Screw	8
46	3220–3	Nut–Jam	1
47	94–3030	Washer	1
48	94–3027	Washer–Seal	1
†49		Seal	2
50	76–7000	Ring–Retaining	2
51	76–6950	Race–Thrust	1
52	76–6960	Bearing–Thrust	1
53	94–3007	Washer	1
54	94–3008	Seal–Shaft	1
55	76–7010	Ring–Retaining	1
56	94–3020	Shaft–Drive	1
†57		Bearing	1
58	94–3018	Asm–Housing (Incl. Ref. #32, 37–40, 49, 57, & 60–61)	1
59	94–3033	Plate–Cover	1
†60		O–Ring	1
†61		Plug	1
†62		Gasket	1
65	94–3019	Control–Servo, Manual	1
66	3253–3	Washer–Lock	1
*	94–3039	Kit–Seal (Incl. Ref. #11, 34, 42 & 62)	1

*Not Illustrated

† Not Serviced Separately.



T–2119–1

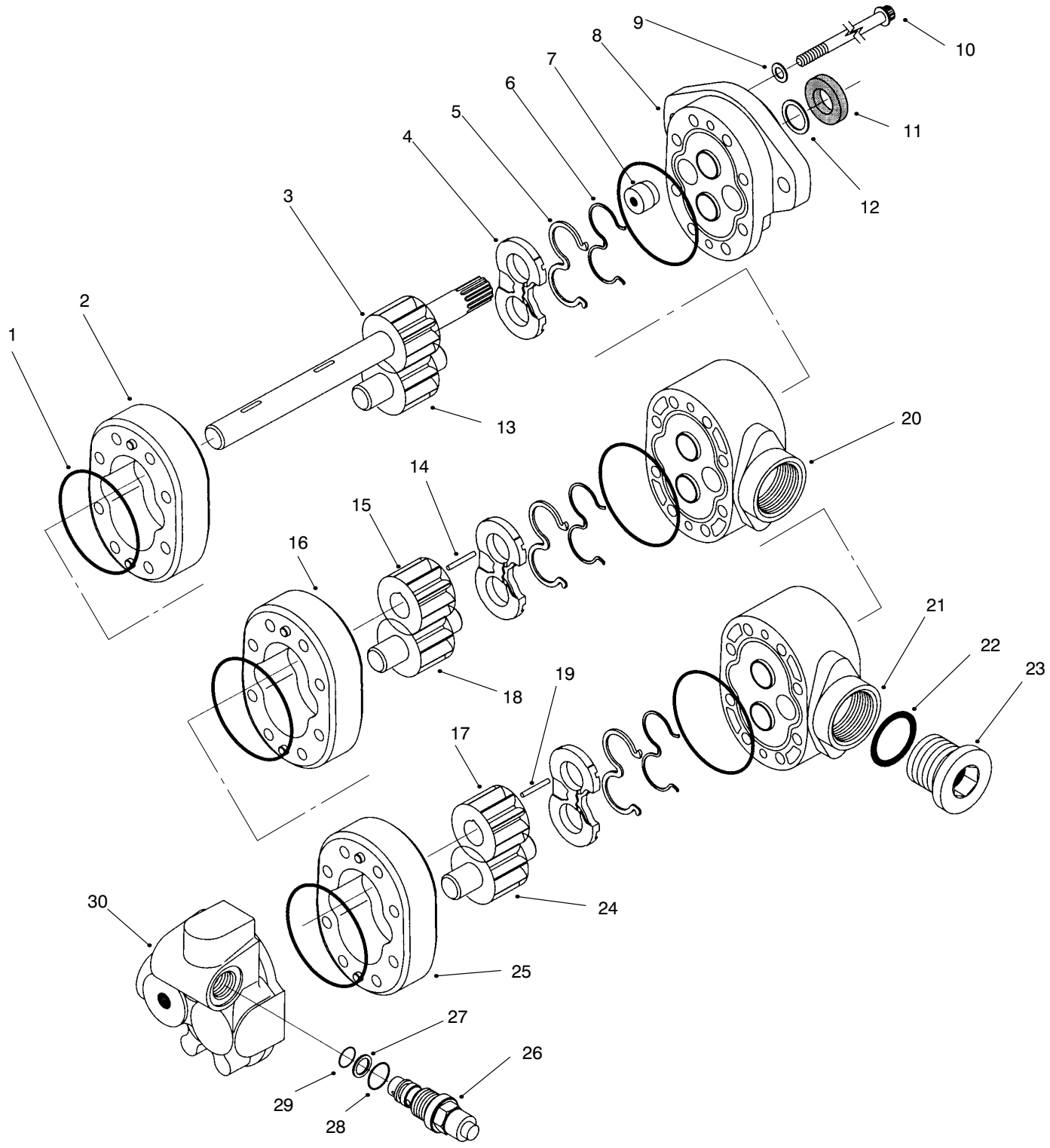
MANUAL SERVO CONTROL NO. 94–3019

Ref. No.	Part No.	Description	No. Used
1		Plug	1
2		O–Ring	1
3		Ring–Retaining	1
4		Retainer–Spring	2
5		Spring	1
6		Valve–Spool	1
7		Housing–Control	1
8		Shaft–Input	1
9		O–Ring	1
10		Seal–Wiper	1
11		O–Ring	1
12		Adaptor	1
13		Ball	1

Ref. No.	Part No.	Description	No. Used
14		Pin	1
15	94–3043	Switch	1
16		O–Ring	1
17		Screw–Set	1
18		Screw–Set	1
19		Pin	1
20		Ring–Retaining	1
21		Link	1
22		Pin–Dowel	1
23		Crank–Bell	1
24		Screw–Set	1
*	94–3044	Kit–Seal (Incl. Ref. #2, 9–11 & 16)	1

*Not Illustrated

GEAR PUMP ASM NO. 94–3066

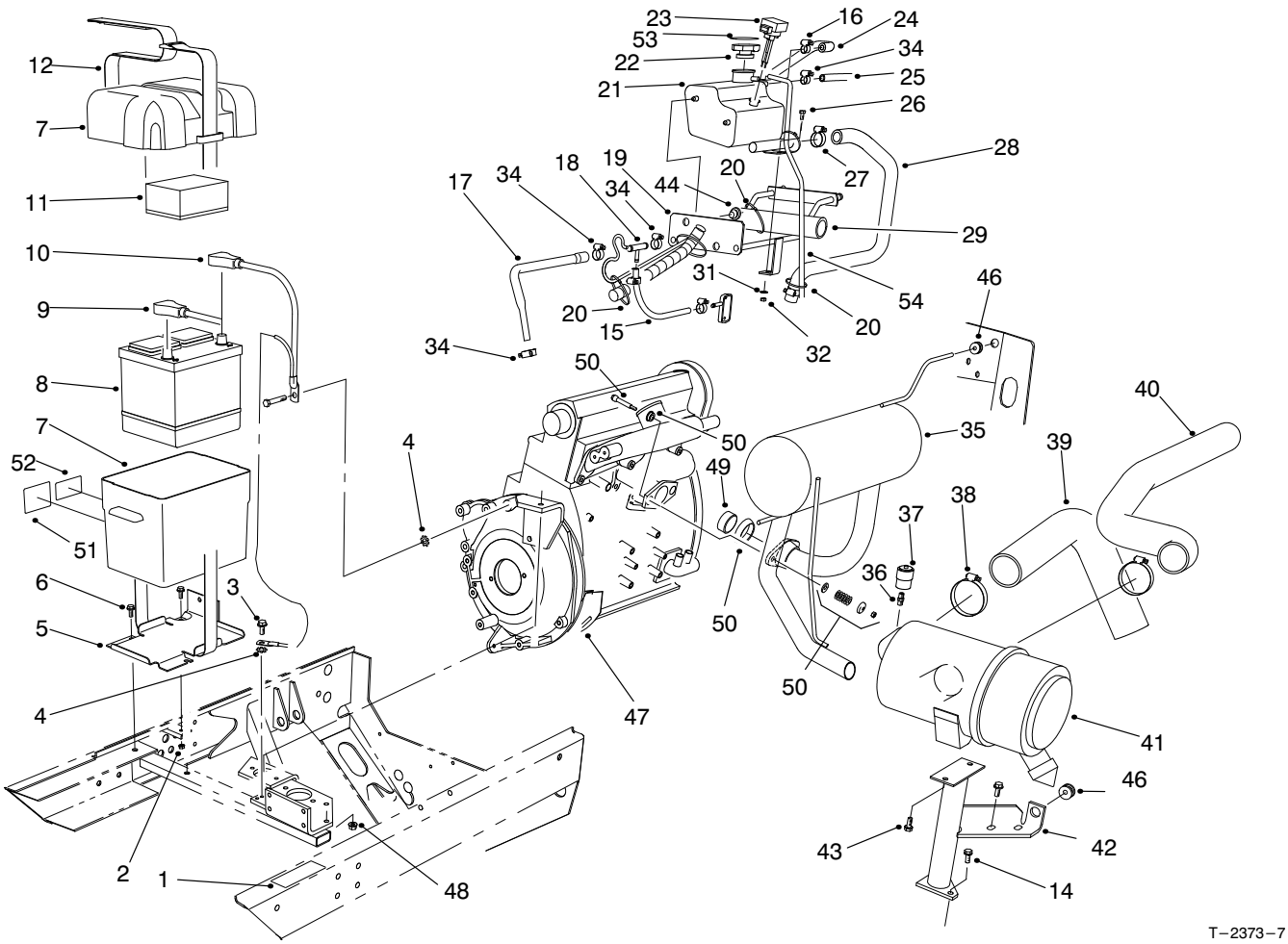


T–2138–1

GEAR PUMP ASM NO. 94–3066

Ref. No.	Part No.	Description	No. Used
1	56–6710	O–Ring	6
†2		Body	1
†3		Asm–Gear, Drive	1
4		Plate–Wear	3
5		Seal–Pressure, Balance	3
6		Gasket–Backup	3
7	94–3011	Plug	1
†8		Asm–Plate, Front	1
9	74–8920	Washer–Copper	4
10	94–3012	Screw–Cap	8
11	49–2640	Seal–Shaft	1
12	60–5890	Washer	1
†13		Gear–Idler	1
†14		Key	1
†15		Gear	1
†16		Body	1
†17		Gear	1
†18		Gear–Idler	1
†19		Key	1
†20		Plate–Adaptor	1
†21		Plate–Adaptor	1
†22		O–Ring	1
23	94–3013	Plug (Incl. Ref. #22)	1
†24		Gear–Idler	1
†25		Body	1
26	94–3014	Valve–Relief (Incl. Ref. #27–29)	1
†27		Washer–Backup	1
†28		O–Ring	1
†29		O–Ring	1
†30		Asm–Backplate	1
*	94–3015	Kit–Seal (Incl. Ref. #1, & 4–6)	1

*Not Illustrated
† Not Serviced Separately.



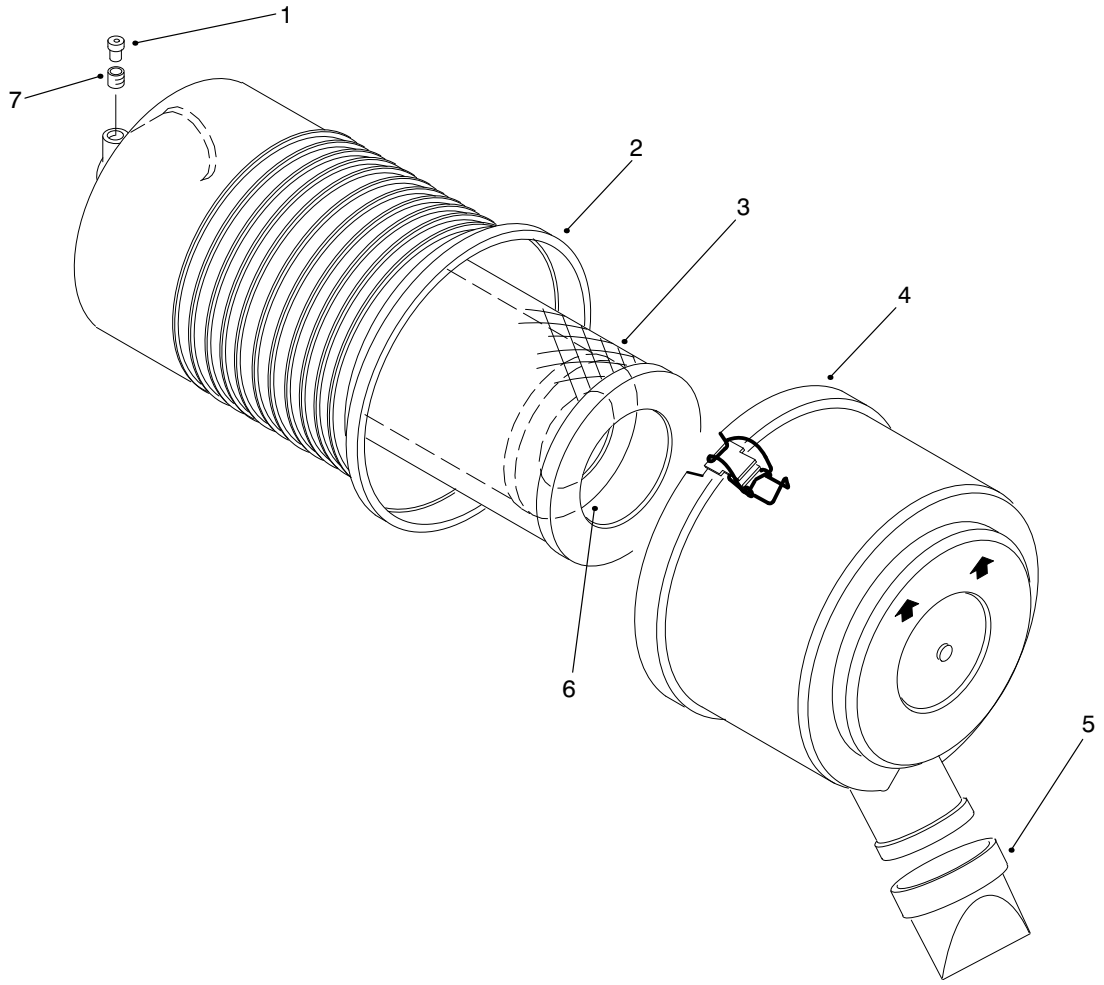
ENGINE COMPONENTS ASM

Ref. No.	Part No.	Description	No. Used
1	93−1265	Decal−Hot Surface	1
1	94−4578	Decal−Hot Surface (Japan)	1
2	3296−29	Nut−Lock	1
3	32144−11	Screw−TAP	1
4	3255−9	Washer−Lock, Ext. Tooth	2
5	93−7974	Plate−Battery, Box	1
6	3234−5	Screw−FH	3
7	93−7595	Asm−Box, Battery	1
‡8		Battery	1
9	75−1370	Cable−Battery, Positive	1
10	94−1411	Cable−Battery, Negative	1
11	93−7968	Pad−Foam, Battery	1
12	94−1445	Strap−Battery	1
14	33105−030	Screw−HHF	2
15	63−7622	Hose−Fuel	1
16	2412−108	Clamp−Hose	3
17	94−2630	Hose−Return	1
18	93−4207	Fitting−Tee	1
19	94−1408	Wireform−Overflow	1
20	3290−378	Tie−Cable	5
†21	98−1805	Box−Degassing	1
†22	94−2800	Cap−Radiator	1
22	66−3240	Cap−Radiator (Europe)	1
†23	94−9984	Sensor−Water Level	1
24	93−7591	Hose−Return	1
25	92−7424	Hose−Overflow, Radiator	1
26	33103−020	Screw−HHF	1

Ref. No.	Part No.	Description	No. Used
27	2412−129	Clamp−Hose	2
28	93−7589	Hose−Overflow	1
29	93−4215	Hose−Radiator, Upper Rear	1
31	33093−00	Washer	1
32	33023−00	Nut−Lock	1
34	2412−36	Clamp−Hose	4
35	93−9178	Muffler	1
*	94−2849	Muffler−Spark Arrestor	1
36	94−1416	Adapter−Indicator	1
37	93−9164	Indicator−Service	1
38	2412−125	Clamp−Hose	2
39	94−2624	Hose−Manifold	1
40	93−7584	Hose−Intake	1
41	93−7485	Asm−Filter, Air	1
42	94−8108	Support−Filter, Air	1
43	33104−016	Screw−HHF	2
†44	94−2801	Grommet−Rubber	2
46	94−2812	Grommet	2
†47	77−3600	Plate−Closing	1
48	33005−00	Nut−HF	2
†49	94−2815	Sleeve−Exhaust Flange	1
†50	94−2814	Kit−Exhaust Coupler	1
51	93−6668	Decal−Charging (Europe)	1
52	93−7276	Decal−Danger (Europe)	1
53	93−7840	Decal−Cap (Europe)	1
54	55−4130	Hose − Fuel	1

† Furnished with engine.
‡Obtain locally.

3321–149

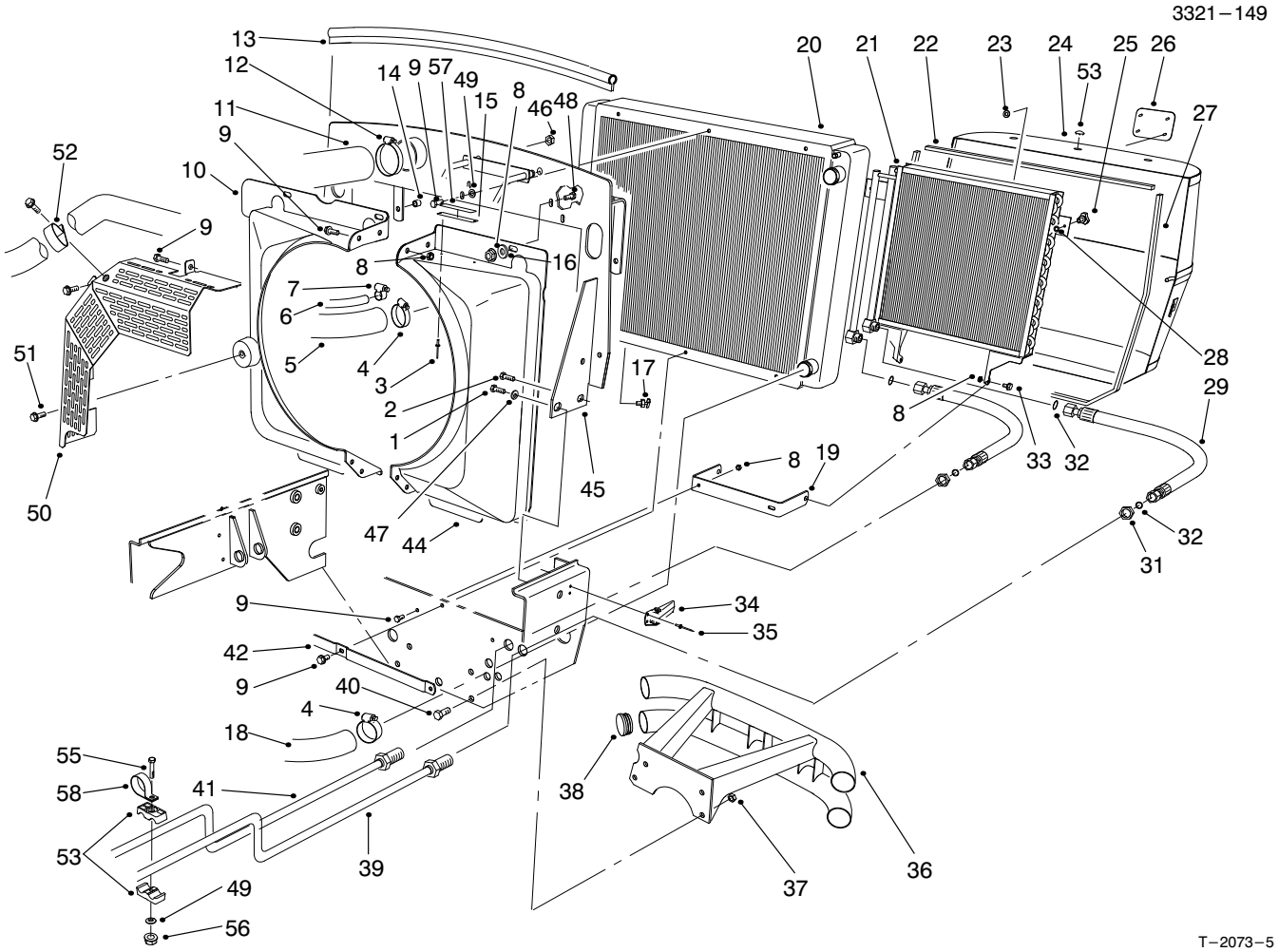


T–2076–1

AIR CLEANER ASM NO. 93–7485

Ref. No.	Part No.	Description	No. Used
1	93–9164	Indicator	1
2		Asm–Body	1
3	93–9162	Filter–Primary	1
4	93–5986	Asm–Cover	1

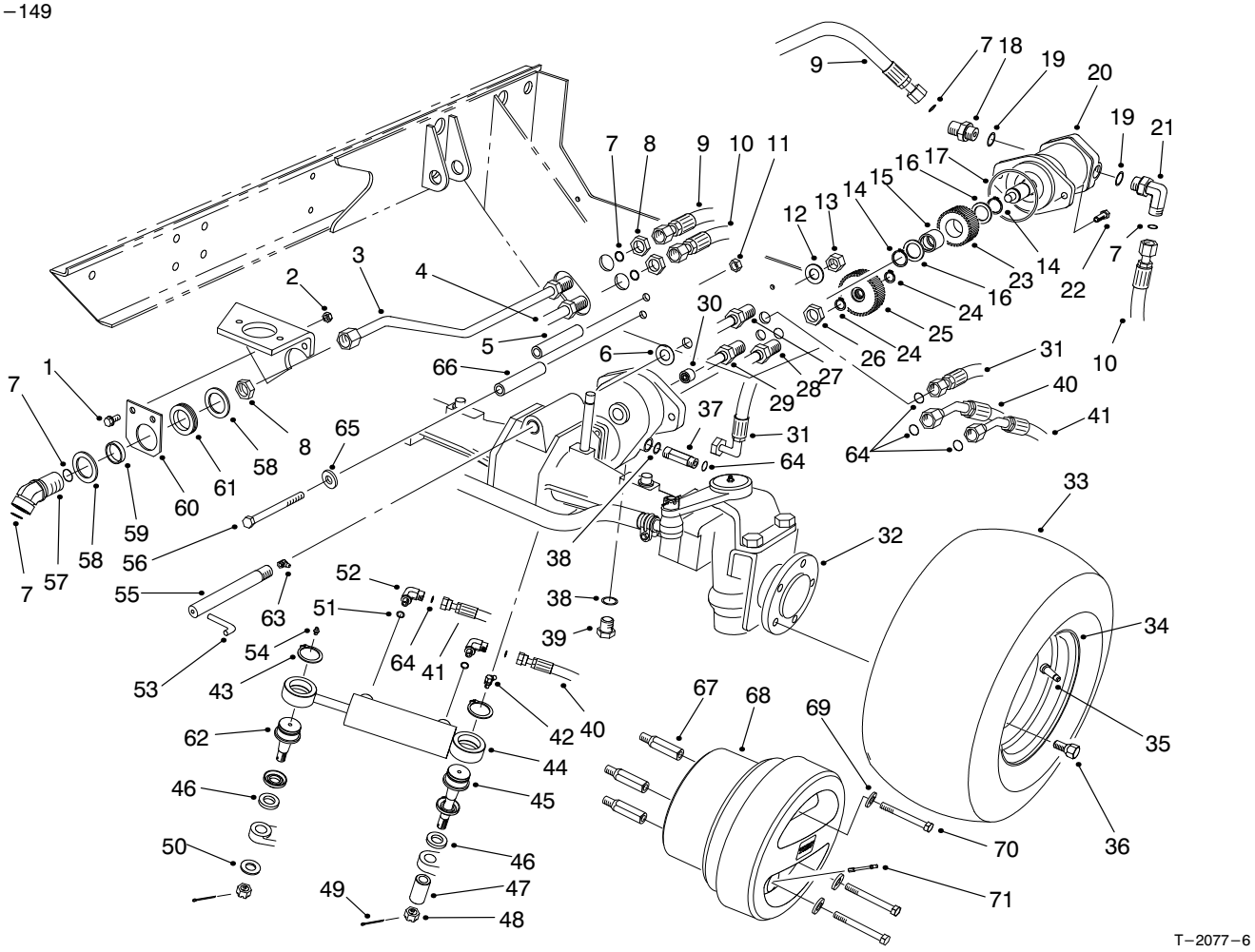
Ref. No.	Part No.	Description	No. Used
5	94–1414	Valve–Vacuator	1
6	93–9163	Filter–Safety	1
7	94–1416	Asm–Adaptor	1



RADIATOR & SHROUD ASM

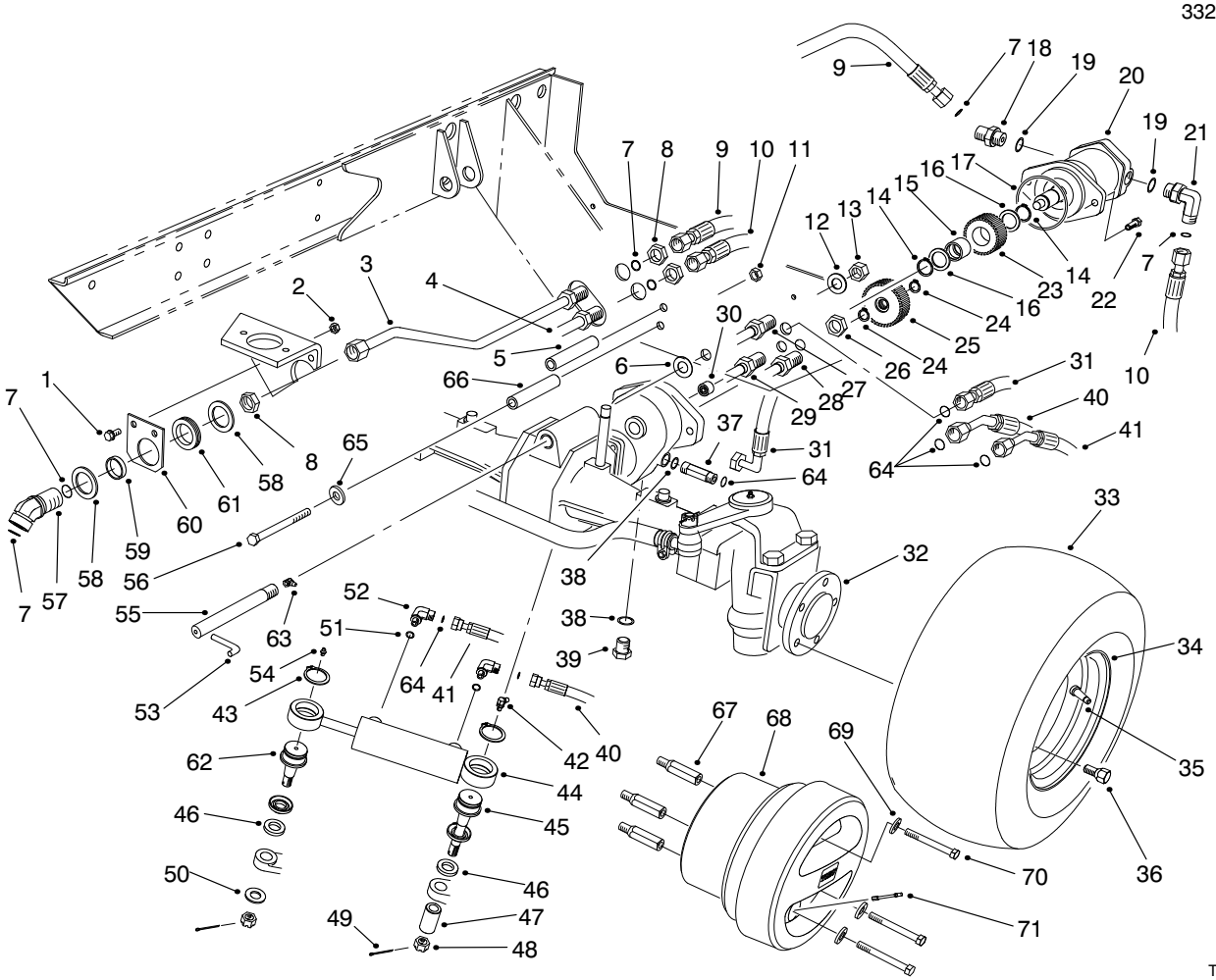
Ref. No.	Part No.	Description	No. Used
1	33108–025	Screw–HHF	2
2	3234–18	Screw–HHF	2
3	3290–271	Rivet–Pop	2
4	2412–3	Clamp–Hose	2
5	93–4215	Hose–Radiator, Upper Rear	1
6	92–7424	Hose–Radiator, Overflow	1
7	2412–36	Clamp–Hose	1
8	32128–20	Nut–Flange	4
9	3234–5	Screw–HF	10
10	92–7374	Shroud–Fan RH	1
11	93–7584	Hose–Intake	1
12	2412–125	Clamp–Hose	1
13	93–7553	Seal–Hood	1
14	32148–10	Nut–Clinch	2
15	76–8750	Plate – Warning, Fan	1
16	3256–56	Washer–Flat	3
17	304–46	Nut–Drain Cock	1
18	92–7463	Hose–Radiator, Lower	1
19	92–7516	Bracket–Support, Cooler	1
20	74–3410	Asm–Radiator	1
21	82–3740	Cooler–Oil	1
22	92–7631	Sealstrip–Screen	1
23	94–2638	Nut–Push On	4
24	92–7505	Screen	1
25	77–3620	Retainer–Cover	2
26	93–6028	Plate–Logo, Toro	1
27	93–4208	Strip–Seal, Screen	1
28	32151–72	Retainer–Push On	2

Ref. No.	Part No.	Description	No. Used
29	92–7535	Asm–Hose, Oil Cooler	2
31	340–74	Nut–Bulkhead	2
32	237–65	O–Ring	4
33	37–8771	Bolt–Shoulder	2
34	69–3020	Latch–Draw	2
35	3269–4	Rivet–Pop	4
36	92–7623	Bumper	1
37	3296–23	Nut–Lock	4
38	2410–42	Cap–Bumper	4
39	92–7493	Asm–Tube, Filter	1
40	325–5	Screw–HH	2
41	92–7558	Asm–Tube, Cooler	1
42	92–7416	Strap–Radiator	1
44	92–7375	Shroud–Fan LH	1
45	92–7388	Support–Radiator	1
46	3296–23	Nut–Lock	2
47	3256–27	Washer–Flat	2
48	3230–2	Screw–Carriage	3
49	3256–23	Washer–Flat	4
50	94–2646	Guard–Fan (Europe)	1
51	33104–020	Screw–HHF (Europe)	3
52	2412–96	Clamp–R (Europe)	1
53	2410–64	Button–Plug	3
54	94–8105	Clamp–Tube	2
55	322–9	Screw–HH	1
56	3296–47	Nut–Lock	1
57	93–6681	Decal–Warning, (Europe)	1
58	2412–147	Clamp–R	1



4−WD AXLE ASM

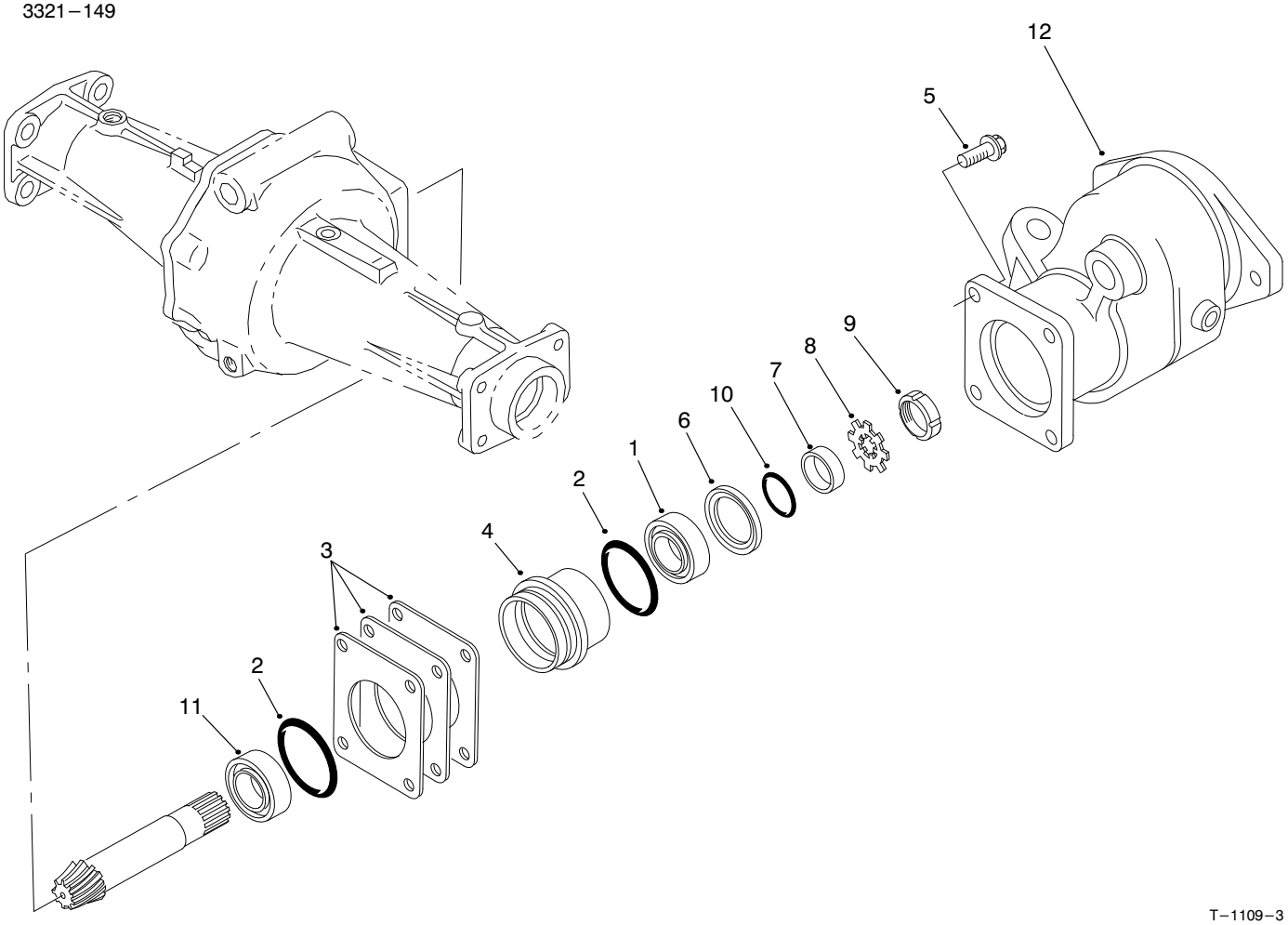
Ref. No.	Part No.	Description	No. Used
1	323−6	Screw−HH	2
2	32128−21	Nut−HHF	2
3	92−7472	Asm−Tube, Rear (Incl. Ref. #7)	1
4	92−7473	Asm−Tube, Rear (Incl. Ref. #7)	1
5	76−8350	Stop−Axle, 4WD	2
6	93−7247	Washer−Thrust	1
7	237−58	O−Ring	6
8	340−126	Nut−Bulkhead	3
9	92−7536	Asm−Hose, Rear Motor	1
10	92−7537	Asm−Hose, Rear Motor	1
11	3296−23	Nut−Lock	4
12	3256−29	Washer−Flat	1
13	94−8000	Nut−Lock	1
14	32151−96	Ring−Retaining	1
15	71−4580	Clutch−Roller	1
16	71−4590	Washer−Thrust	2
17	237−166	O−Ring	1
18	340−9	Fitting−Hydraulic (Incl. Ref. #7 & 19)	1
19	237−81	O−Ring	2
20	92−7386	Motor−Hydraulic	1
21	340−142	Fitting−Hydraulic 90° (Incl. Ref. #7 & 19)	1
22	325−4	Screw−HH	2
23	94−3099	Gear−Driver	1
24	32120−15	Ring−Retaining	2
25	94−3098	Gear−Driven	1
26	340−70	Nut−Lock	3
27	92−7553	Asm−Tube, Rear Drain (Incl. Ref. #64)	1
28	92−7495	Asm−Tube, Steering (Incl. Ref. #64)	1
29	92−7494	Asm−Tube, Steering (Incl. Ref. #64)	1
30	74−5700	Bearing−Needle	1
31	92−7534	ASM−Hose	1
32	98−2447	Axle−4WD	1
33	86−5910	Tire	2
34	217−125	Wheel	2
35	232−27	Stem−Valve	2
36	74−5500	Bolt−Wheel	10
37	340−2	Adapter (Incl. Ref. #38 & 64)	1
38	237−42	O−Ring	2
39	353−508	Plug (Incl. Ref. #38)	1
40	92−7539	Asm−Hose	1
41	92−7538	Asm−Hose	1
42	302−60	Fitting−Grease 90°	1
43	98−9973	Ring−Retaining	2
44	94−8141	Cylinder−Hydraulic	1
45	92−5839	Ball Joint	1
46	92−5833	Spacer−Ball Joint	2
47	92−5844	Spacer−Ball Joint	1



4−WD AXLE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
48	32136−14	Nut−Hex. Slotted	2
49	3272−12	Pin−Cotter	2
50	92−5836	Washer−Axle	1
51	237−78	O−Ring	2
52	340−97	Fitting−Hydraulic 90˚ (Incl. Ref. #51 & 64)	2
53	92−7604	Pin−Stop	1
54	302−5	Fitting−Grease	1
55	94−8115	Pin−Axle, Pivot	1
56	325−33	Screw−HH	4
57	92−7646	Fitting−Hydraulic 45˚ (Incl. Ref. #7)	1
58	69−8910	Washer	2
59	69−8900	Spacer	1

Ref. No.	Part No.	Description	No. Used
60	92−7552	Bracket−Bulkhead	1
61	240−7	Grommet	1
62	92−5838	Ball Joint	1
63	302−33	Fitting−Grease 90˚	1
64	237−22	O−Ring	6
65	3256−26	Washer	7
66	88−1550	Stop−Axle	2
67	94−2806	Adapter−Bolt, Wheel (Europe)	6
68	94−3052	Weight−Wheel (Europe)	2
69	3256−26	Washer−Flat (Europe)	6
70	3213−14	Screw−HH (Europe)	6
71	94−3063	Extension−Valve (Europe)	2



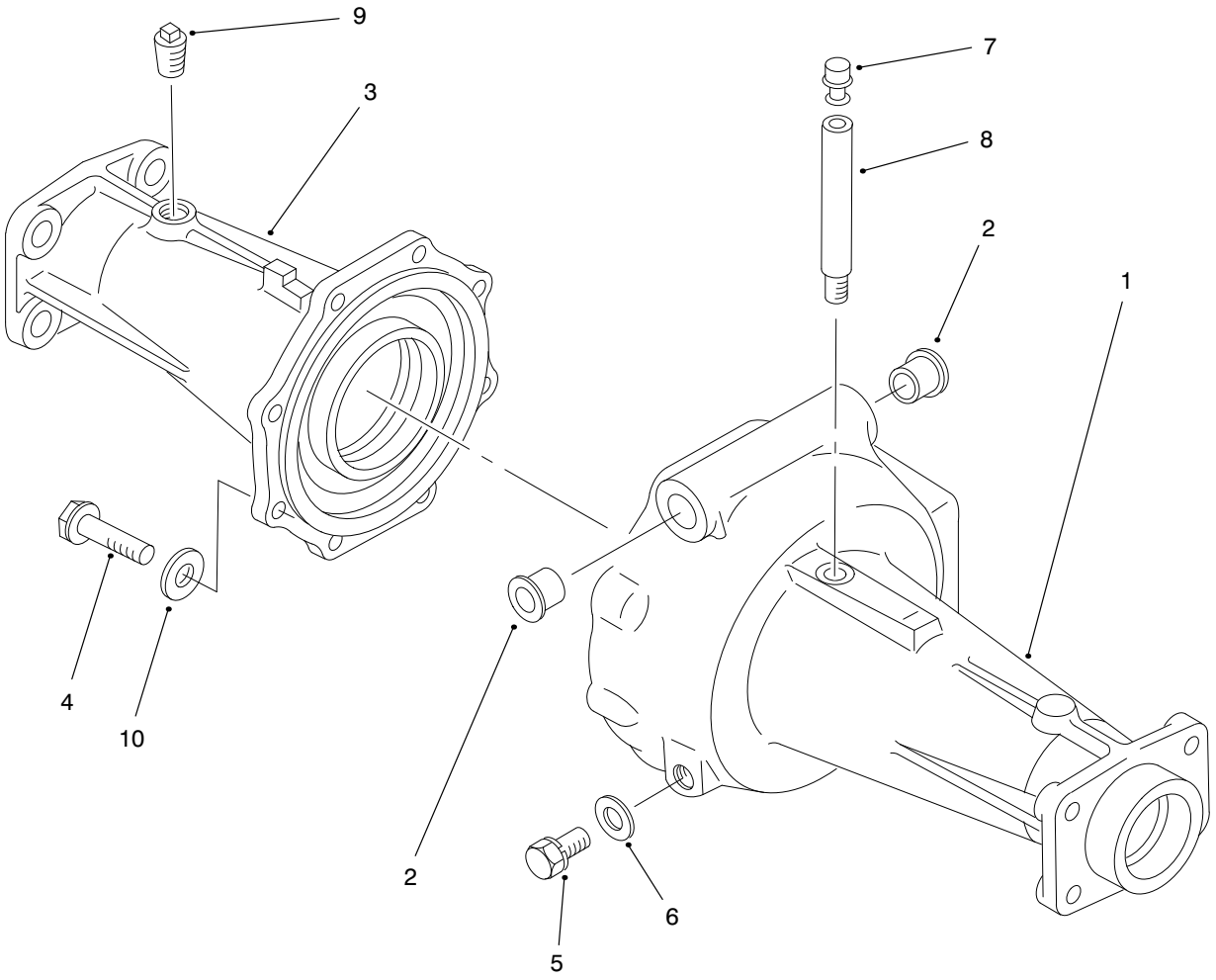
T−1109−3

SLEEVE ASM AXLE NO. 98−2447

Ref. No.	Part No.	Description	No. Used
1	76−7330	Bearing	1
2	76−7400	O−Ring	2
3	76−7410	Shim−0.1 mm	A/R
*	76−7420	Shim−0.2 mm	A/R
*	76−7430	Shim−0.4 mm	A/R
4	76−7320	Sleeve	1
5	93−7773	Bolt	4
6	76−7340	Seal−Oil	1

Ref. No.	Part No.	Description	No. Used
7	76−7350	Bushing	1
8	76−7380	Washer	1
9	76−7390	Nut−Lock	1
10	76−7360	O−Ring	1
11	76−7370	Bearing	1
12	76−8070	Adapter	1
*	77−4010	Shim Set (Incl. Ref. #3)	1

*Not Illustrated

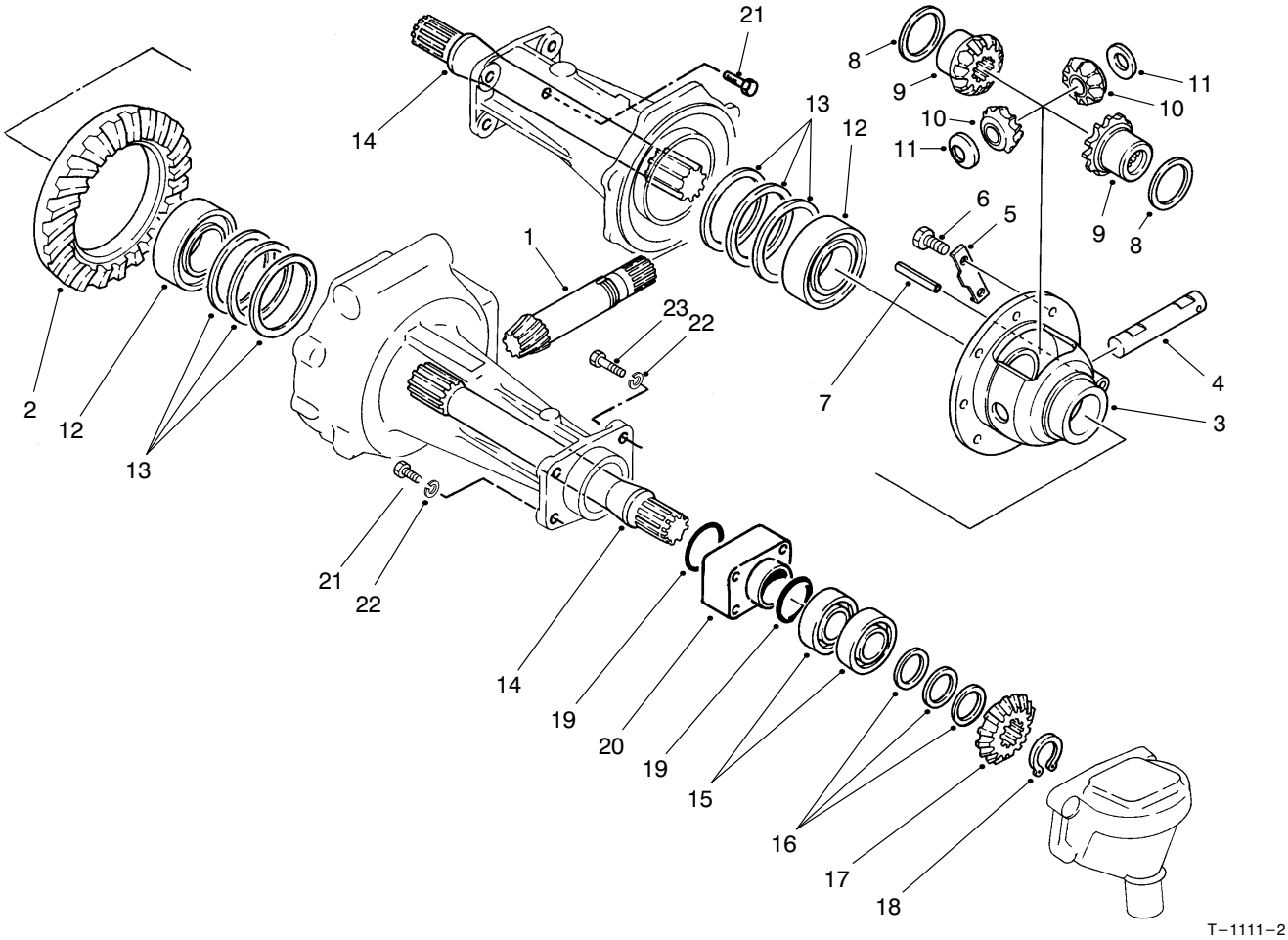


T–1112–2

AXLE HOUSING ASM NO. 98–2447 (Continued)

Ref. No.	Part No.	Description	No. Used
1	93–7778	Housing–Axle A	1
2	93–7787	Bushing–Flange	2
3	93–7779	Housing–Axle B	1
4	93–7782	Screw–HHF	8
5	76–7110	Plug	1

Ref. No.	Part No.	Description	No. Used
6	76–7120	Seal–Washer	1
7	76–7480	Plug–Vent	1
8	76–7470	Pipe	1
9	76–7140	Plug	1
10	93–7781	Washer	8

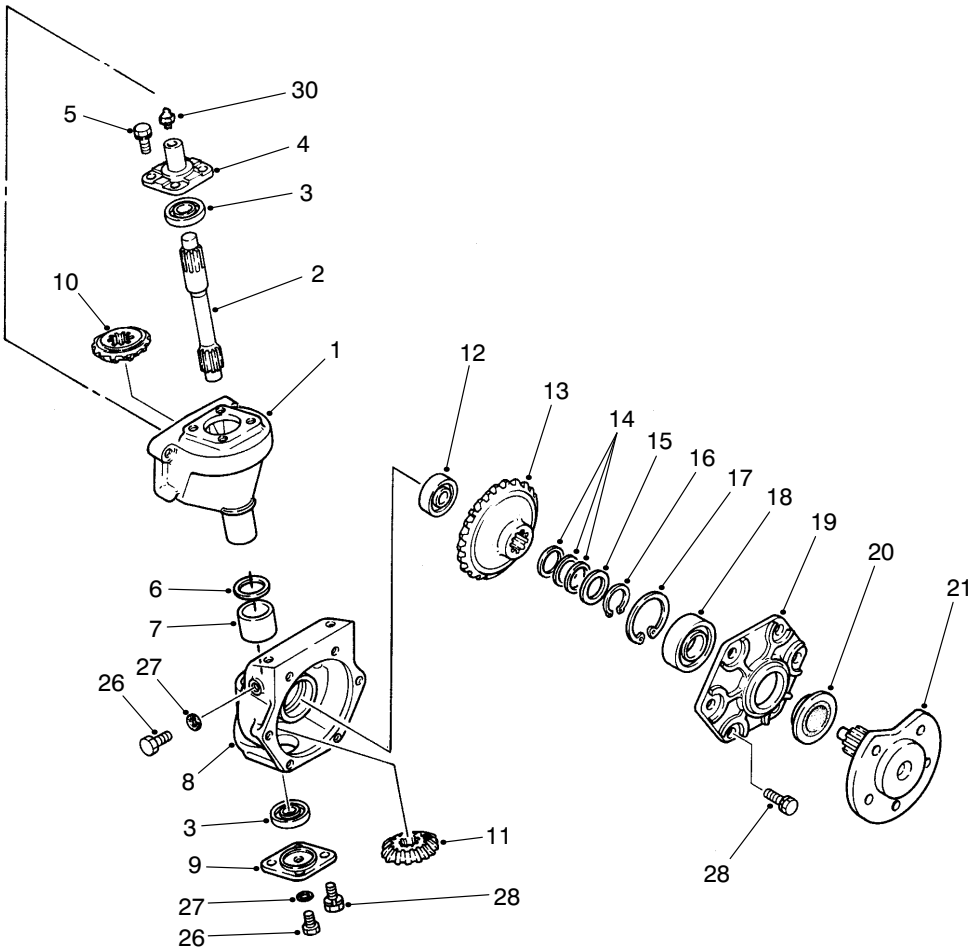


DIFFERENTIAL & SHAFT ASM. NO. 98−2447 (Continued)

Ref. No.	Part No.	Description	No. Used
1	76−7250	Shaft−Drive	1
2	76−7240	Ring−Gear	1
3	76−7170	Case−Differential	1
4	76−7200	Shaft−Pinion	1
5	76−7230	Washer−Lock	4
6	76−7260	Bolt	8
7	76−7270	Pin−Spring	1
8	76−7220	Washer−Thrust	2
9	76−7190	Gear−Side	2
10	76−7180	Pinion−Mate	2
11	76−7210	Washer−Thrust	2
12	76−7280	Bearing	2
13	76−7290	Shim−0.1 mm	A/R
*	76−7300	Shim−0.2 mm	A/R
*	76−7310	Shim−0.3 mm	A/R
14	76−7490	Shaft−Differential	2
15	76−7500	Bearing	4

Ref. No.	Part No.	Description	No. Used
16	76−7520	Shim−0.1 mm	A/R
*	76−7530	Shim−0.2 mm	A/R
*	76−7540	Shim−0.4 mm	A/R
17	76−7510	Pinion−14T	2
18	76−7550	Ring−Retaining	2
19	76−7580	O−Ring	4
20	76−7590	Spacer	2
21	76−7600	Bolt−Reamer	2
22	76−7620	Washer−Lock	8
23	76−7610	Bolt	6
*	76−7160	Asm−Gear Case (Incl. Ref. #2−11)	1
*	77−4000	Shim Set (Incl. Ref. #13)	1
*	77−4020	Shim Set (Incl. Ref. #16)	1

*Not Illustrated



T–1110–1

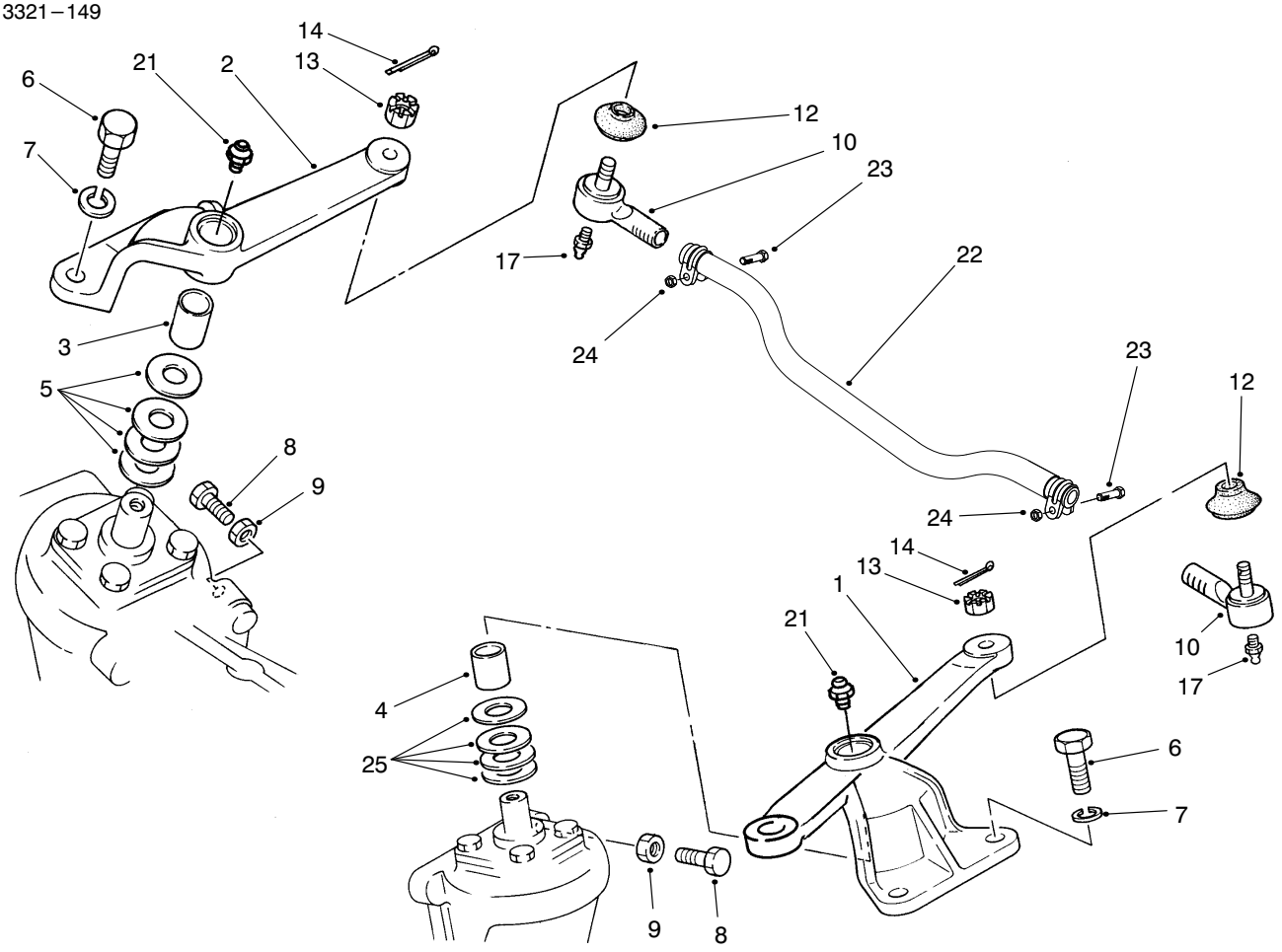
STEERING GEAR CASE ASM. NO. 98–2447 (Continued)

Ref. No.	Part No.	Description	No. Used
1	76–7560	Case–Gear	2
2	76–7650	Shaft–Final Drive	2
3	76–7670	Bearing	4
4	76–7660	Holder–20 mm L.H.	1
*	76–7630	Holder–25 mm R.H.	1
5	76–7640	Bolt	8
6	76–7740	Seal–Oil	2
7	76–7730	Bushing	2
8	76–7680	Case–Final Drive	2
9	76–7770	Cover	2
10	76–7510	Pinion–14T	2
11	76–7750	Pinion–15T	2
12	94–2803	Bearing	2
13	76–7840	Gear–Bevel	2
14	76–7890	Shim–0.15 mm	A/R
*	76–7900	Shim–0.2 mm	A/R

Ref. No.	Part No.	Description	No. Used
*	76–7910	Shim–0.4 mm	A/R
15	76–7880	Spacer	2
16	76–7920	Ring–Retaining	2
17	76–7930	Ring–Retaining	2
18	93–7775	Bearing	2
19	76–7810	Holder–Bearing	2
20	76–7870	Seal–Oil	2
21	76–7830	Shaft–Wheel	2
26	76–7110	Plug	4
27	76–7120	Seal–Washer	4
28	76–7640	Bolt	20
30	76–7960	Fitting–Grease	2
*	77–4030	Shim Set (Incl. Ref. #14)	1

*Not Illustrated

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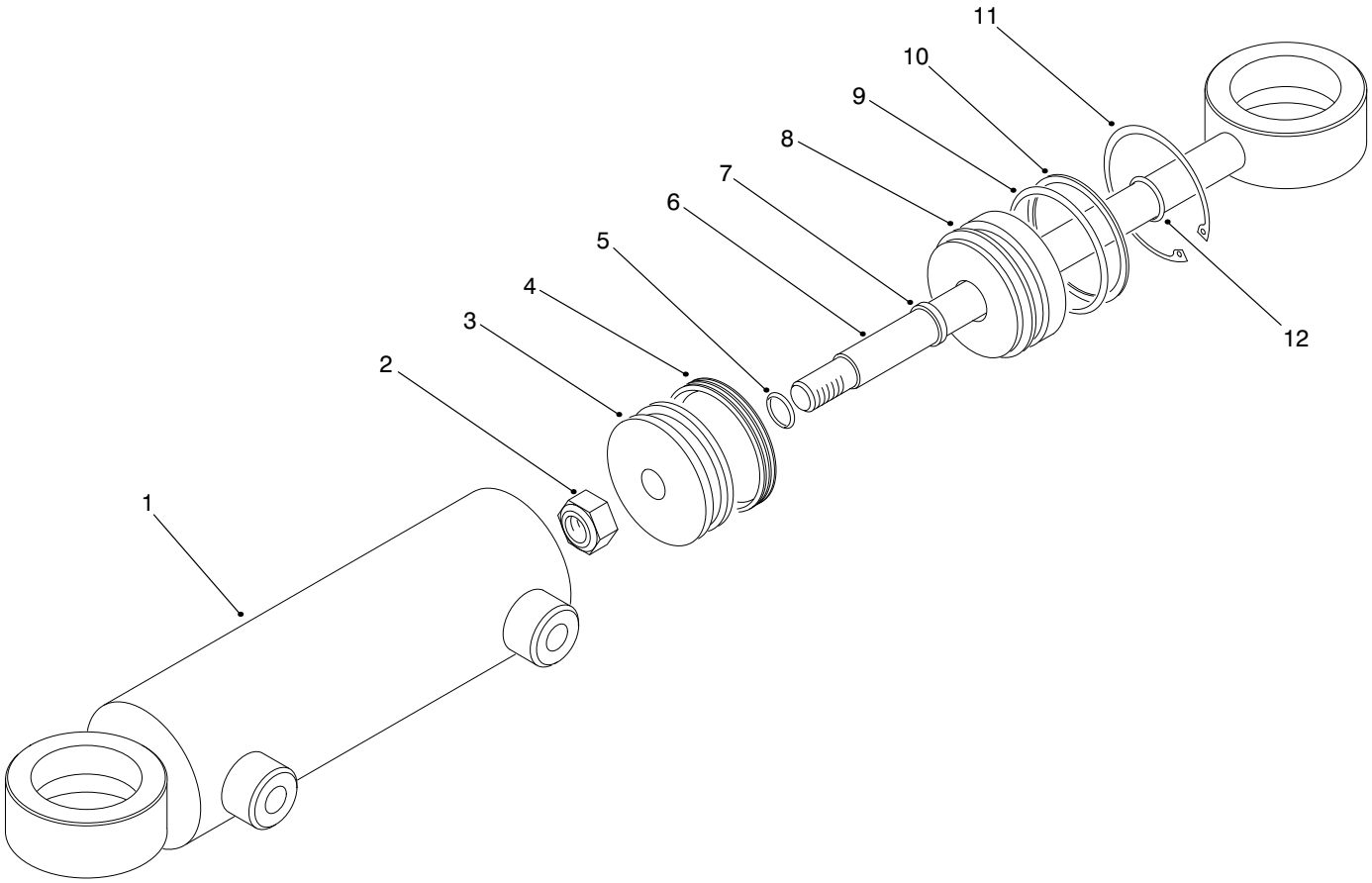
7−1

STEERING ARM LINKAGE ASM. NO. 98−2447 (Continued)

Ref. No.	Part No.	Description	No. Used
1	98−2444	Arm−Drag Link	1
2	98−2446	Arm−Tie Rod	1
3	76−4260	Bushing	1
4	76−7950	Bushing	1
5	76−7820	Shim−1.0 mm	A/R
*	76−7970	Shim−1.4 mm	A/R
*	76−7980	Shim−1.2 mm	A/R
*	76−7990	Shim−.08 mm	A/R
6	76−8000	Bolt	4
7	76−8010	Washer	2
8	76−7710	Bolt	2
9	76−7720	Nut	4
10	2411−45	Tie Rod End	2
12	71−4760	Seal	2
13	32136−13	Nut−Hex. Slotted	2
14	3272−7	Pin−Cotter	2

Ref. No.	Part No.	Description	No. Used
17	302−55	Fitting−Grease	2
21	76−7960	Fitting−Grease	2
22	98−8841	Bar & Clamp ASM	1
23	323−9	Screw−HH	2
24	3296−39	Nut−Lock	2
25	76−7700	Shim−0.8 mm	A/R
*	76−7760	Shim−1.0 mm	A/R
*	76−7780	Shim−1.2 mm	A/R
*	76−7790	Shim−1.4 mm	A/R
*	77−4050	Shim Set (Incl. Ref. #5)	1
*	77−4040	Shim Set (Incl. Ref. #25)	1
*	98−8838	Tie Rod−4WD (Incl. Ref. #10−13, 17 & 22−24)	1

*Not Illustrated



T–2452–1

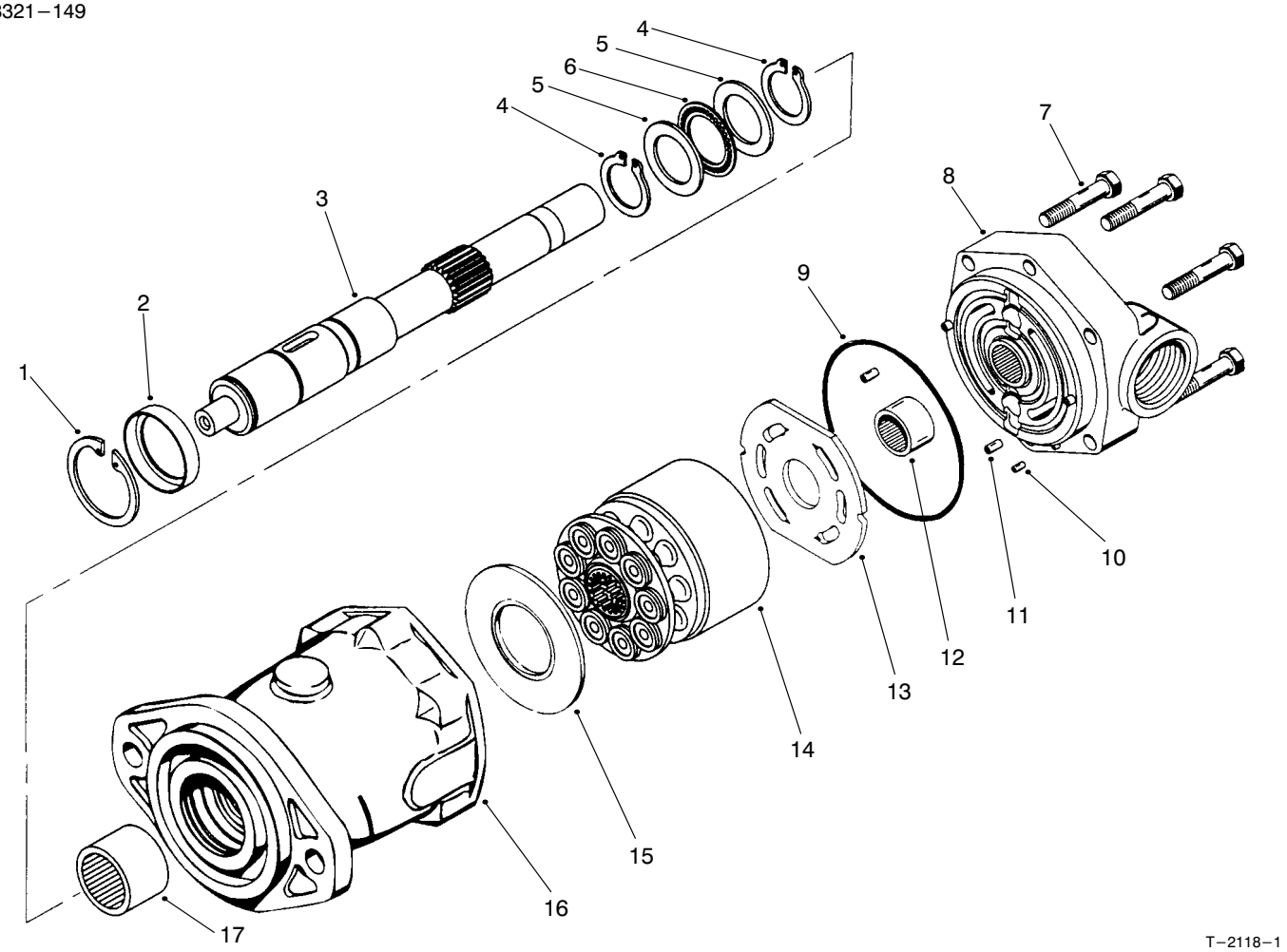
HYDRAULIC STEERING CYLINDER NO. 94–8141

Ref. No.	Part No.	Description	No. Used
1	94–9955	Asm–Barrel	1
2	32152–10	Nut–Lock	1
3	94–9957	Piston	1
4		Uniring	1
5		O–Ring	1
6	94–9956	Asm–Piston Rod	1
7		Seal–Rod	1
8	94–9958	Gland–Cylinder	1

Ref. No.	Part No.	Description	No. Used
9		O–Ring	1
10		Backup	1
11	32120–8	Ring–Retaining	1
12		O–Ring	1
*	86–5390	Kit–Seal (Incl. Ref. #4, 5, 7, 9, 10 & 12)	1

*Not Illustrated

3321−149

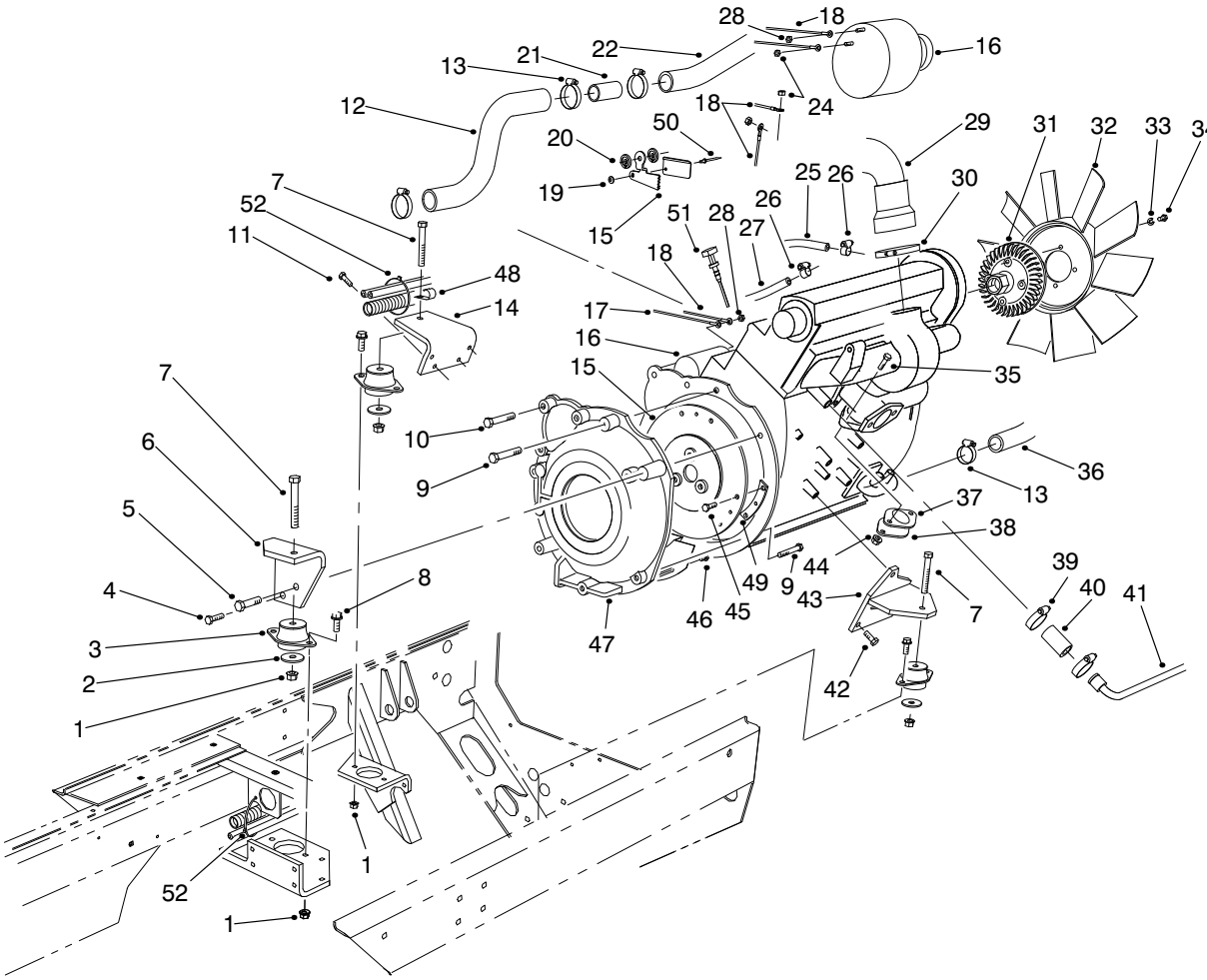


T−2118−1

4 WD HYDRAULIC MOTOR ASM NO. 92−7386

Ref. No.	Part No.	Description	No. Used
1	76−7010	Ring−Retaining	1
2	76−7020	Spacer	1
3	76−6930	Shaft−Drive, Straight	1
4	76−7000	Ring−Retaining	2
5	76−6950	Race−Thrust	2
6	76−6960	Bearing−Thrust	1
7	94−3002	Screw−HH	6
8	94−3000	Asm−Backplate (Incl. Ref. #10−12)	1
9	76−6980	O−Ring	1

Ref. No.	Part No.	Description	No. Used
10		Pin−Dowel	3
11		Pin−Dowel	1
12		Bearing−Needle	1
13	94−3003	Plate−Valve	1
14	76−6910	Kit−Rotating	1
15	76−6970	Insert−Camplate	1
16	94−3001	Housing (Incl. Ref. #17)	1
17		Bearing−Needle	1



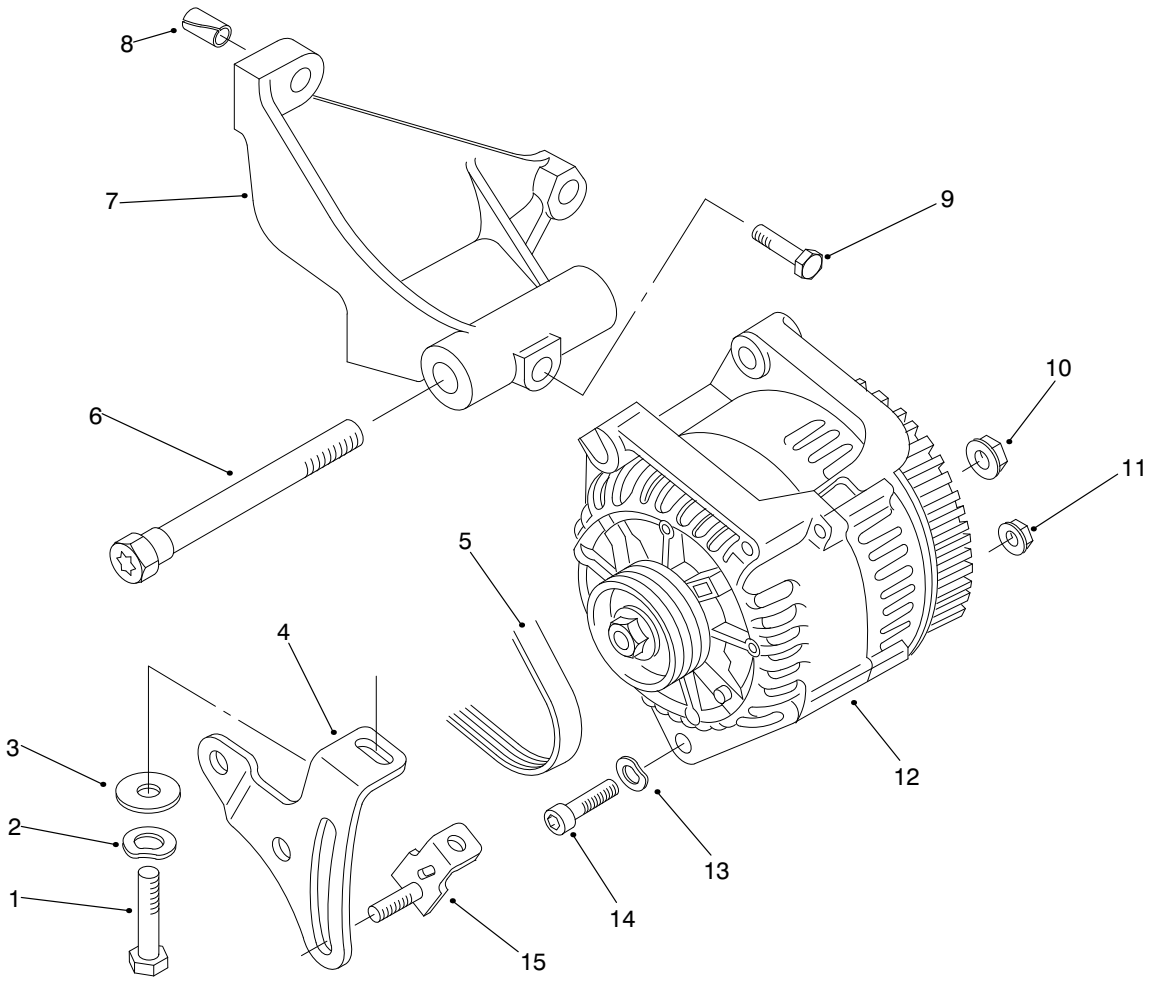
T–2074–1

ENGINE INSTALLATION ASM

Ref. No.	Part No.	Description	No. Used
1	33005–00	Nut–HF	9
2	87–5100	Washer–Snubbing	3
3	53–9681	Mount–Rubber	3
4	48–9470	Screw	1
5	48–7840	Screw–HH	1
6	92–7425	Support–Mount, Engine	1
7	33105–070	Screw–HHF	3
8	33105–030	Screw–HHF	6
9	48–7570	Screw–HH	3
10	48–7810	Screw–HH	3
11	66–3160	Screw	4
12	94–1418	Hose–Radiator, Upper	1
13	2412–3	Clamp–Hose	4
14	92–7429	Mount–Motor, RH	1
15	94–1421	Coupling–Center, Spring	1
16	93–4233	Asm–Engine	1
17	75–1370	Cable–Battery, Positive	1
18	94–3090	Harness–Wire, Main	1
*	94–9967	Circuit Breaker–50 Amp	1
*	94–9968	Circuit Breaker–100 Amp	1
19	3256–49	Washer–Flat	1
20	86–2990	Mount–Cable, Throttle	2
21	93–7594	Spacer–Tubular	1
22	93–4215	Hose–Radiator, Upper Rear	1
24	48–7880	Nut	3
25	92–7521	Hose–Fuel	1
26	2412–108	Clamp–Hose	2

Ref. No.	Part No.	Description	No. Used
27	63–7627	Hose–Fuel	1
28	48–7930	Nut–Hex.	2
29	94–2624	Hose–Manifold	1
30	2412–125	Clamp–Hose	1
31	92–7466	Clutch–Fan	1
32	74–3650	Fan–Engine	1
33	3253–4	Washer–Lock	4
34	33104–016	Screw–HH	4
35	33104–020	Screw–HHF	2
36	92–7463	Hose–Radiator, Lower	1
37	77–3700	Gasket–Exhaust, Manifold	1
38	92–7382	Cover–Manifold	1
39	2412–129	Clamp–Hose	4
40	74–6490	Hose–Water Line	2
41	92–7381	Tube–Water, Return	1
42	48–7780	Screw–HH	3
43	92–7426	Mount–Motor	1
44	33004–00	Nut–HF	2
45	48–7700	Screw–HH	6
46	48–7610	Screw–HH	3
47	82–5120	Adapter–Pump To Engine	1
48	2412–150	J–Clip	1
49	92–1422	Spacer–Coupler	3
50	3290–282	Rivet–Pop	1
51	93–9176	Dipstick–Peugeot	1
52	3290–378	Tie–Cable	2

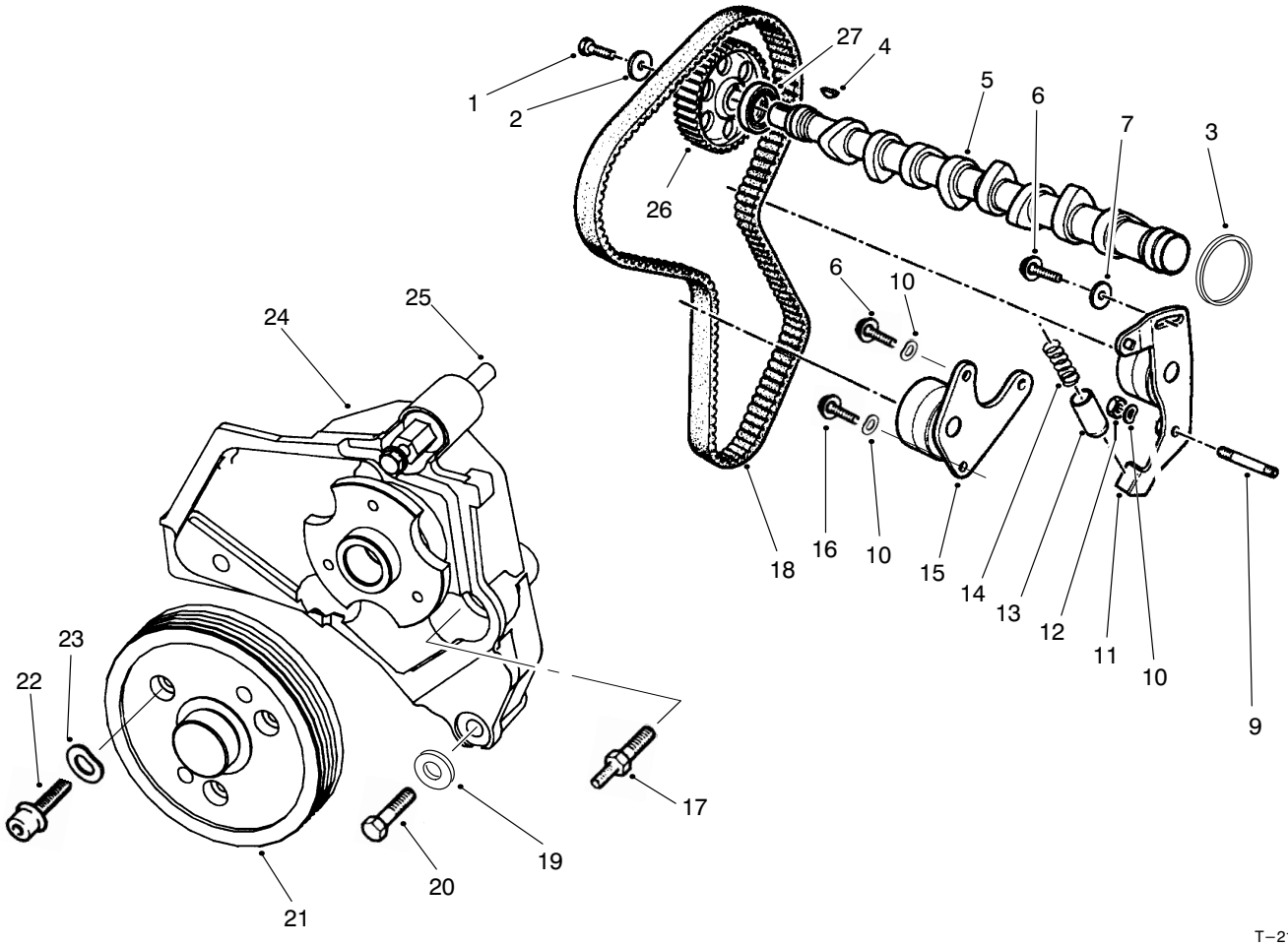
*Not Illustrated



ALTERNATOR ASM

Ref. No.	Part No.	Description	No. Used
1	76−5060	Screw	1
2	76−5010	Washer−Spring	1
3	94−3260	Washer−Flat	1
4	94−3255	Slide	1
5	94−3256	Belt	1
6	94−3254	Screw	1
7	94−3253	Bracket	1
8	74−8610	Pin	2

Ref. No.	Part No.	Description	No. Used
9	94−3259	Screw	1
10	94−3262	Nut	1
11	94−3261	Nut	1
12	94−3252	Alternator	1
13	94−3257	Washer−Spring	1
14	94−3258	Screw	1
15	76−4990	Bracket	1



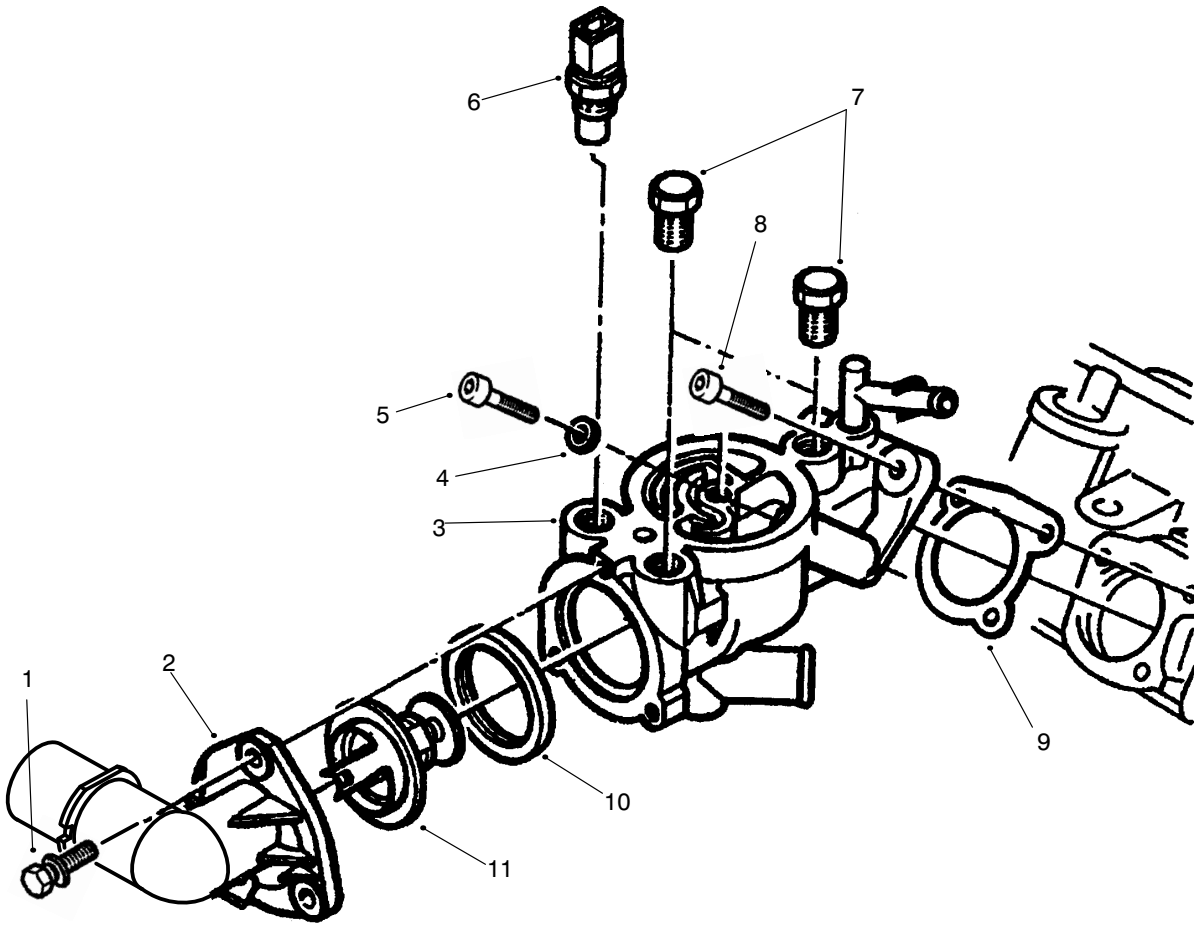
T−2141−1

CAMSHAFT & FAN SUPPORT ASM

Ref. No.	Part No.	Description	No. Used
1	77−3440	Screw	2
2	77−3450	Washer	2
3	77−3420	Gasket	1
4	77−3410	Key	1
5	77−3400	Camshaft	1
6	94−3163	Screw	1
7	94−3166	Washer−Flat	1
9	94−3162	Stud	1
10	94−3164	Washer−Spring	4
11	94−3159	Asm−Roller	1
12	94−3165	Nut−Lock	1
13	77−3520	Cup	1
14	77−3510	Spring	1

Ref. No.	Part No.	Description	No. Used
15	94−3160	Asm−Roller	1
16	94−3161	Screw	2
17	94−3170	Screw	1
18	74−8830	Belt	1
19	94−3172	Washer	3
20	94−3171	Screw	2
21	94−3168	Pulley−Fan	1
22	94−3173	Screw	3
23	76−5010	Washer	3
24	94−3167	Bracket−Fan	1
25	94−3169	Screw	1
26	92−7787	Pulley−Camshaft	1
27	94−9994	Gasket−Camshaft	1

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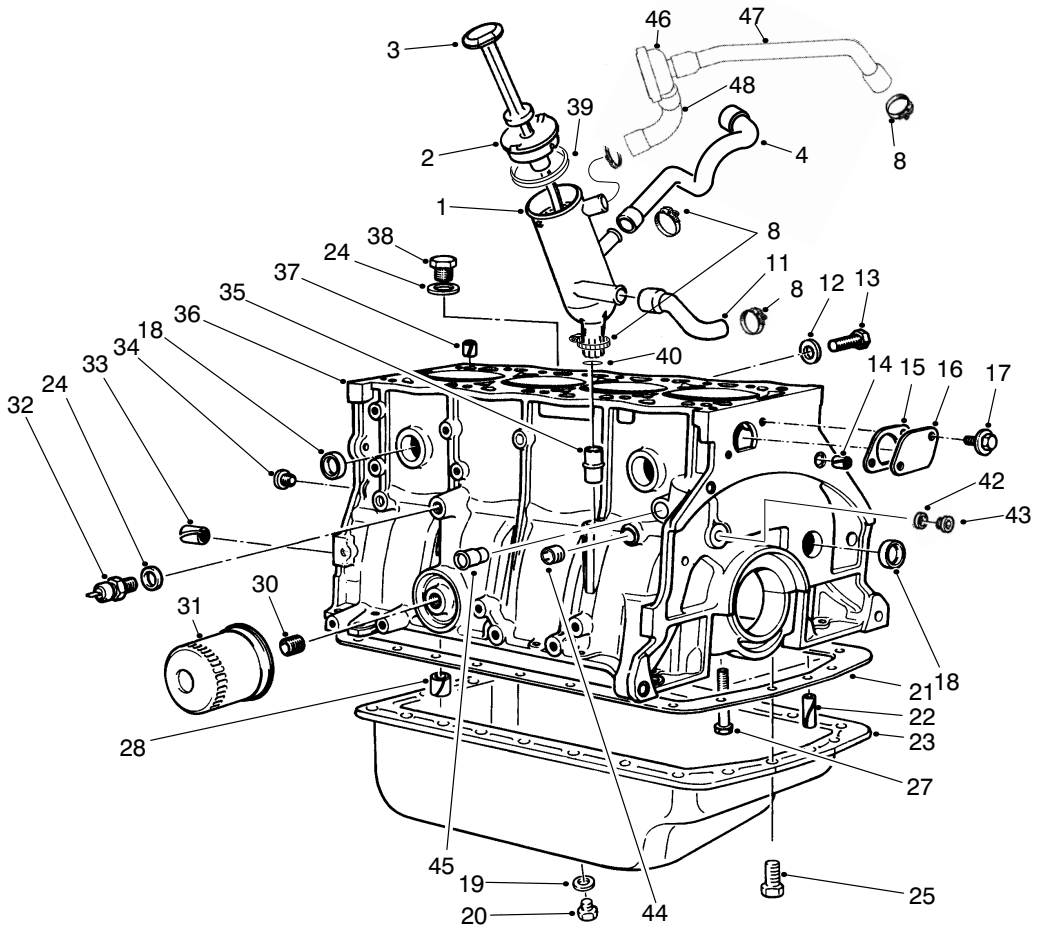


T−2143−3

COLLECTOR ASM

Ref. No.	Part No.	Description	No. Used
1	94−3131	Screw	3
2	94−3208	Stub−Outlet	1
3	98−9970	Box−Outlet	1
4	94−3207	Ring	1
5	94−3214	Screw	1
6	94−3211	Temp Sending Unit	1

Ref. No.	Part No.	Description	No. Used
7	94−3212	Plug	2
8	94−3213	Screw	1
9	94−3206	Gasket	1
10	94−3210	Gasket	1
11	94−3209	Thermostat	1



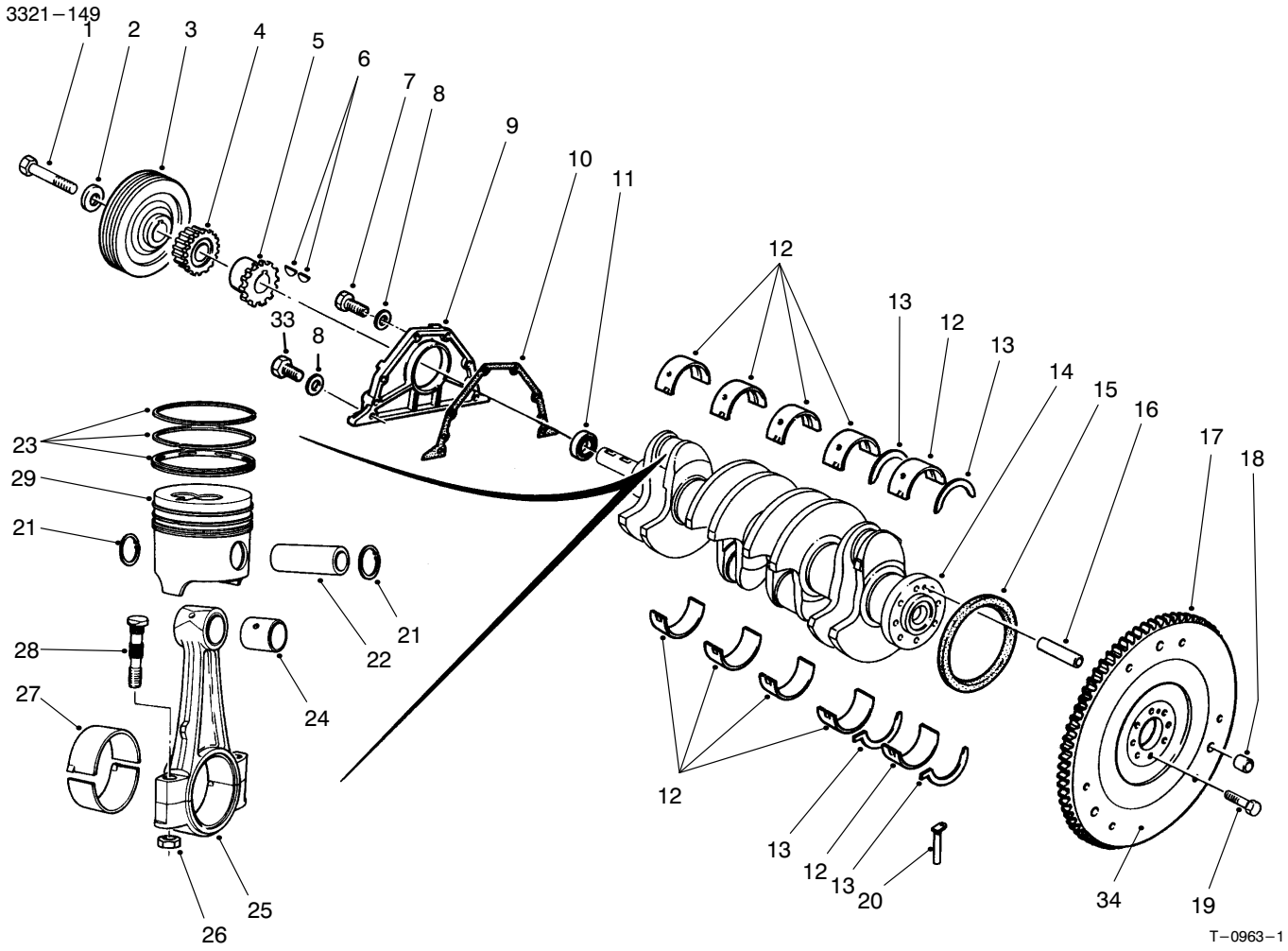
T−2142−3

CRANKCASE ASM

Ref. No.	Part No.	Description	No. Used
1	94−3181	Oil Filler (Incl. Ref. 39)	1
2	94−3182	Plug	1
3	93−9176	Dipstick−Oil	1
4	94−3184	Union	1
8	2412−129	Clamp−Hose	8
11	74−7770	Hose−Crankcase	1
12	74−7780	Gasket	1
13	74−7790	Screw	1
14	94−3102	Pin	2
15	74−7810	Gasket−Plate	1
16	74−7820	Plate	1
17	94−3112	Screw−Washer Hd.	2
18	74−7840	Plug−27 mm Dia.	8
*	94−3108	Plug−27.5 mm Dia.	8
*	94−3109	Plug−28.5 mm Dia.	9
19	74−7320	Gasket	1
20	74−7310	Plug−Threaded	1
21	74−7380	Gasket−Oil Pan	1
22	94−3111	Pin−Groove	2
23	74−7300	Pan−Oil	1
24	94−3107	Gasket	2
25	74−7330	Screw−HH	23
26	77−3790	Plug−Drain	1

Ref. No.	Part No.	Description	No. Used
27	74−7930	Screw−Bearing Cap	10
28	74−7940	Bushing−Spring	1
29	74−7950	Screw−Plate	6
30	74−7960	Stud−Filter	1
31	74−7970	Filter−Oil	1
32	94−3180	Switch−Pressure	1
33	74−7990	Pin−Spring	4
34	74−8000	Plug	2
35	74−8010	Guide−Dipstick	1
36	94−3100	Asm−Short Block (Incl. Pistons next page)	1
37	74−8030	Pin−Spring	1
38	94−3105	Plug−Drain	1
39	94−3183	Gasket	1
40	94−3186	O−Ring	1
42	94−3106	Gasket	2
43	94−3104	Plug−Threaded	2
44	94−3103	Plug−Threaded	1
45	94−3110	Stud	1
46	94−3190	PCV Valve	1
47	94−3192	Union	1
48	94−3191	Union	1
*	94−3101	Gasket Set (Without Head Gasket)	1

*Not Illustrated

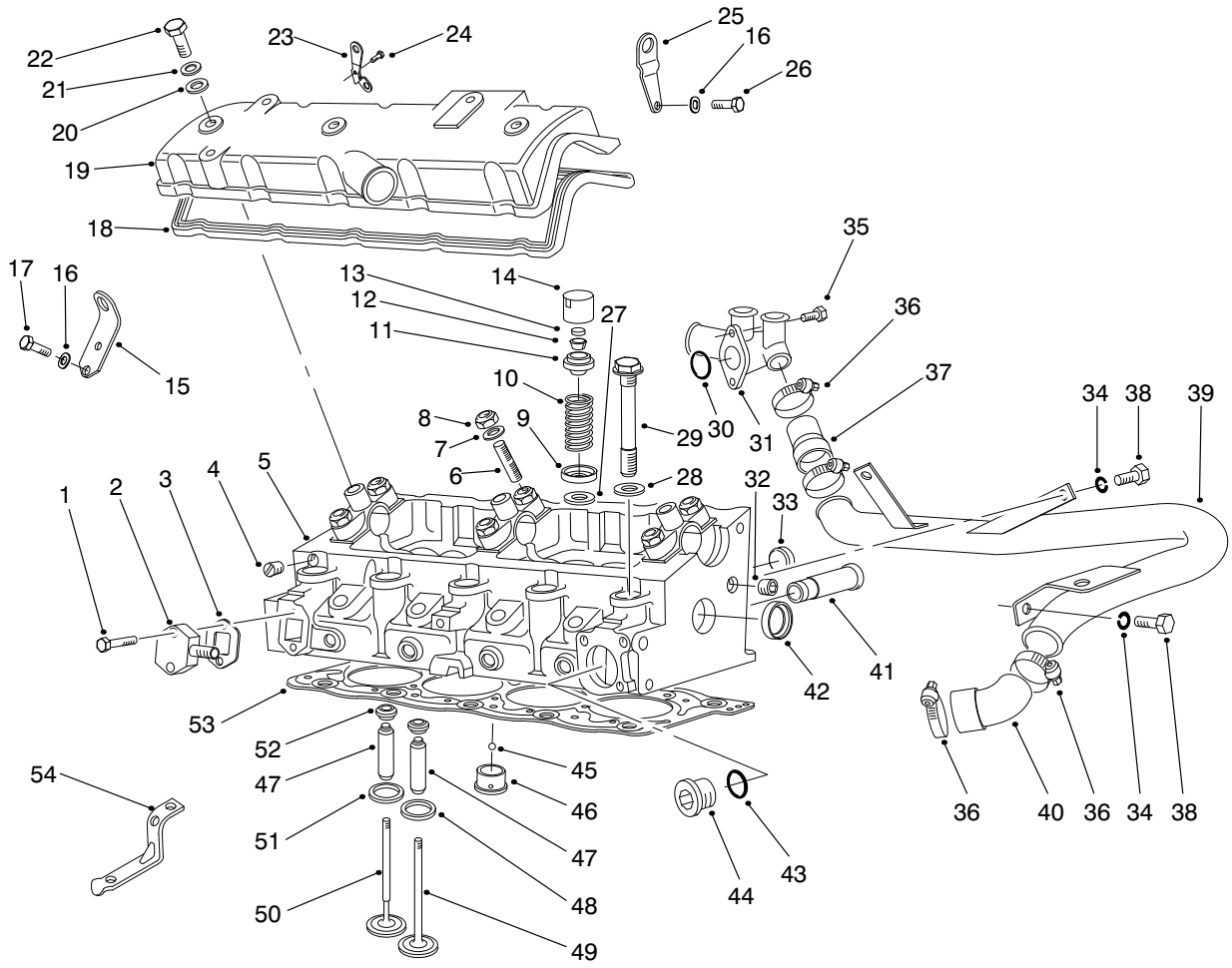


CRANKSHAFT ASM

Ref. No.	Part No.	Description	No. Used
1	94–3145	Screw–HH	1
2	94–3146	Washer	1
3	94–3144	Pulley	1
4	74–8100	Gear–Pinion	1
5	95–3485	Sprocket–Oil Pump	1
6	74–8120	Key–Woodruff	2
7	94–3150	Screw–HH	4
8	94–3151	Washer	6
9	74–8140	Cover	1
10	74–8150	Gasket–Cover	1
11	94–3148	Seal–Shaft	1
12	74–8170	Bearing Set (Std.)	2
*	94–3140	Bearing Set (.30mm OS)	2
13	94–3141	Thrust Bearing Set (Std.)	2
*	94–3142	Thrust Bearing Set (.10mm OS)	2
*	74–8210	Thrust Bearing Set (.15mm OS)	2
*	94–3143	Thrust Bearing Set (.20mm OS)	2
14	74–8230	Crankshaft	1
15	94–3147	Seal	1
16	74–7990	Pin	1
17	94–3149	Gear–Flywheel	1
18	74–8270	Pin	3
19	95–3484	Screw–HH	8
20	74–8290	Seal–#1 Bearing Cap	2
21	74–8300	Clip–Piston Pin	8

Ref. No.	Part No.	Description	No. Used
22	74–8310	Pin–Piston	4
23	94–3158	Piston Ring Set Std.	4
*	74–8320	Piston Ring Set–0.20 mm	4
*	74–8330	Piston Ring Set–0.50 mm	4
*	74–8340	Piston Ring Set–0.80 mm	4
24	98–9965	Bushing–Sleeve	4
25	74–8360	Rod–Connecting (Set of 4)	4
26		Nut–Hex.	8
27	74–8380	Bearing–Connecting Rod (Std.)	4
*	94–3155	Bearing–Connecting Rod (49.7mm ID)	4
28	94–3156	Bolt–Connecting Rod (Incl. Ref. #26)	8
29	94–3157	Piston Set–Std. (Incl. Ref. #21–23)	1
29	74–8420	Piston Set–Stage #1 (83.13mm OD) (Incl. Ref. #21–23)	1
*	74–8430	Piston Set–Stage #2 (83.43mm OD) (Incl. Ref. #21–23)	1
*	74–8440	Piston Set–Stage #3 (83.73mm OD) (Incl. Ref. #21–23)	1
33	94–3152	Screw–HH	2
34	74–8260	Flywheel	1

*Not Illustrated



T−2148−4

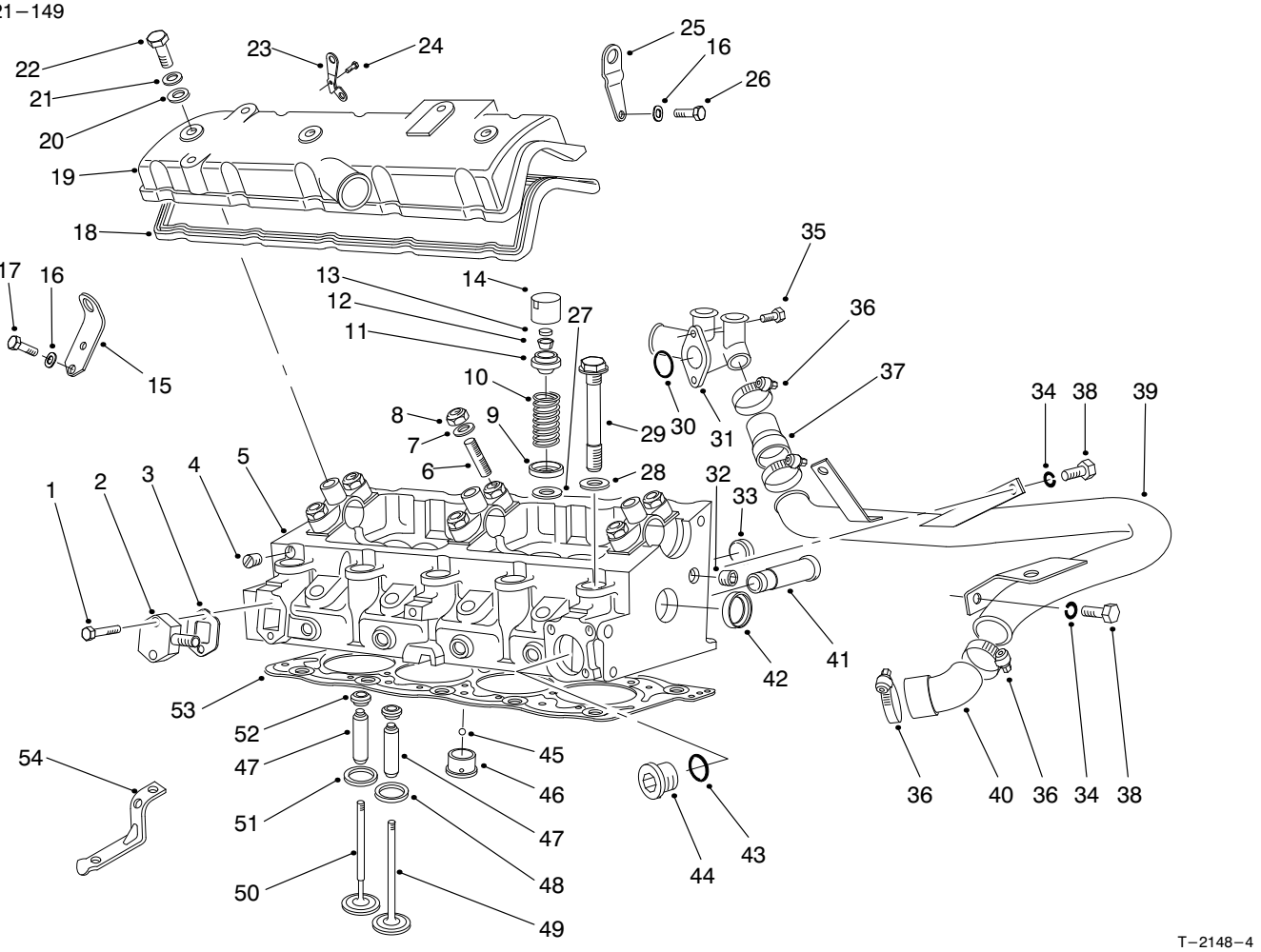
CYLINDER HEAD ASM

Ref. No.	Part No.	Description	No. Used
1	94−3123	Screw−HH	2
2	94−3117	Plate	1
3	94−3116	Gasket	1
4	74−7600	Plug	4
5	94−3113	Asm−Cylinder Head	1
6	76−5130	Stud	6
7	74−8900	Washer−Flat	6
8	94−3115	Nut−Lock	6
9	74−6570	Cup−Lower Valve Spring	8
10	74−6560	Spring−Valve	8
11	74−6550	Cup−Upper Valve Spring	8
12	74−7240	Collar−Split	16
13	74−6580	Insert−Valve (1.650mm)	8
*	74−6590	Insert−Valve (1.725mm)	8
*	74−6600	Insert−Valve (1.800mm)	8
*	74−6610	Insert−Valve (1.900mm)	8
*	74−6620	Insert−Valve (1.975mm)	8
*	74−6630	Insert−Valve (2.050mm)	8
*	74−6640	Insert−Valve (2.125mm)	8
*	74−6650	Insert−Valve (2.225mm)	8
*	74−6660	Insert−Valve (2.250mm)	8
*	74−6670	Insert−Valve (2.275mm)	8
*	74−6680	Insert−Valve (2.300mm)	8
*	74−6690	Insert−Valve (2.325mm)	8
*	74−6700	Insert−Valve (2.350mm)	8
*	74−6710	Insert−Valve (2.375mm)	8

Ref. No.	Part No.	Description	No. Used
13	74−6720	Insert−Valve (2.400mm)	8
*	74−6730	Insert−Valve (2.425mm)	8
*	74−6740	Insert−Valve (2.450mm)	8
*	74−6750	Insert−Valve (2.475mm)	8
*	74−6760	Insert−Valve (2.500mm)	8
*	74−6770	Insert−Valve (2.525mm)	8
*	74−6780	Insert−Valve (2.550mm)	8
*	74−6790	Insert−Valve (2.575mm)	8
*	74−6800	Insert−Valve (2.600mm)	8
*	74−6810	Insert−Valve (2.625mm)	8
*	74−6820	Insert−Valve (2.650mm)	8
*	74−6830	Insert−Valve (2.675mm)	8
*	74−6840	Insert−Valve (2.700mm)	8
*	74−6850	Insert−Valve (2.725mm)	8
*	74−6860	Insert−Valve (2.750mm)	8
*	74−6870	Insert−Valve (2.775mm)	8
*	74−6880	Insert−Valve (2.800mm)	8
*	74−6890	Insert−Valve (2.825mm)	8
*	74−6900	Insert−Valve (2.850mm)	8
*	74−6910	Insert−Valve (2.875mm)	8
*	74−6920	Insert−Valve (2.900mm)	8
*	74−6930	Insert−Valve (2.925mm)	8
*	74−6940	Insert−Valve (2.950mm)	8
*	74−6950	Insert−Valve (2.975mm)	8
*	74−6960	Insert−Valve (3.000mm)	8
*	74−6970	Insert−Valve (3.025mm)	8

*Not Illustrated

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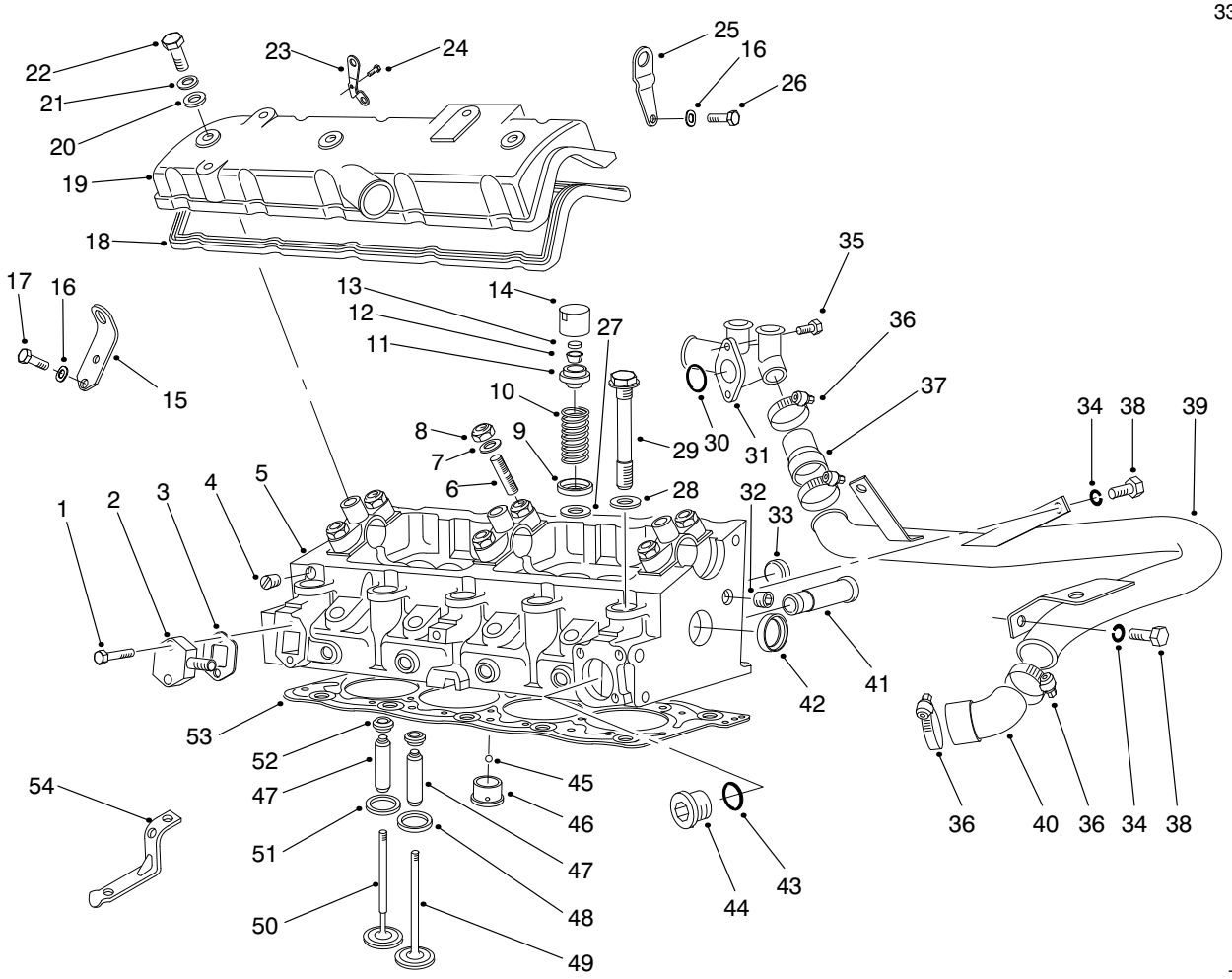
T−2148−4

CYLINDER HEAD ASM (Continued)

Ref. No.	Part No.	Description	No. Used
13	74−6980	Insert−Valve (3.050mm)	8
*	74−6990	Insert−Valve (3.075mm)	8
*	74−7000	Insert−Valve (3.100mm)	8
*	74−7010	Insert−Valve (3.125mm)	8
*	74−7020	Insert−Valve (3.150mm)	8
*	74−7030	Insert−Valve (3.175mm)	8
*	74−7040	Insert−Valve (3.200mm)	8
*	74−7050	Insert−Valve (3.225mm)	8
*	74−7060	Insert−Valve (3.250mm)	8
*	74−7070	Insert−Valve (3.275mm)	8
*	74−7080	Insert−Valve (3.300mm)	8
*	74−7090	Insert−Valve (3.325mm)	8
*	74−7100	Insert−Valve (3.350mm)	8
*	74−7110	Insert−Valve (3.375mm)	8
*	74−7120	Insert−Valve (3.400mm)	8
*	74−7130	Insert−Valve (3.425mm)	8
*	74−7140	Insert−Valve (3.450mm)	8
*	74−7150	Insert−Valve (3.475mm)	8
*	74−7160	Insert−Valve (3.500mm)	8
*	74−7170	Insert−Valve (3.550mm)	8
*	74−7180	Insert−Valve (3.625mm)	8
*	74−7190	Insert−Valve (3.700mm)	8
*	74−7200	Insert−Valve (3.775mm)	8
*	74−7210	Insert−Valve (3.850mm)	8
*	74−7220	Insert−Valve (3.925mm)	8
*	74−7230	Insert−Valve (4.000mm)	8

Ref. No.	Part No.	Description	No. Used
14	74−6540	Tappet−Valve	8
15	94−3135	Bracket−Lifting	1
16	74−7560	Washer−Spring	3
17	76−5440	Screw	2
18	74−7630	Gasket−Valve Cover	1
19	74−7640	Cover−Valve	1
20	74−7650	Washer−Flat	3
21	94−3125	Washer	3
22	94−3124	Bolt−Valve Cover	3
23	94−3136	Bracket−Lifting	1
24	94−3138	Screw	1
25	94−3137	Bracket−Lifting	1
26	94−3139	Screw	1
27	94−3174	Washer	8
28	74−7270	Washer−Flat	10
29	74−7260	Bolt−Head	10
30	94−3197	O−Ring	1
31	94−3196	Inlet−Water	1
32	94−3118	Plug	1
33	74−7840	Plug−27 mm Dia.	2
*	94−3108	Plug−27.5 mm Dia.	2
*	94−3109	Plug−28.5 mm Dia.	2
34	68−9420	Washer−Lock	3
35	94−3198	Screw	2
36	2412−129	Clamp−Hose	4
37	94−3200	Hose−By−Pass	1

*Not Illustrated



T–2148–4

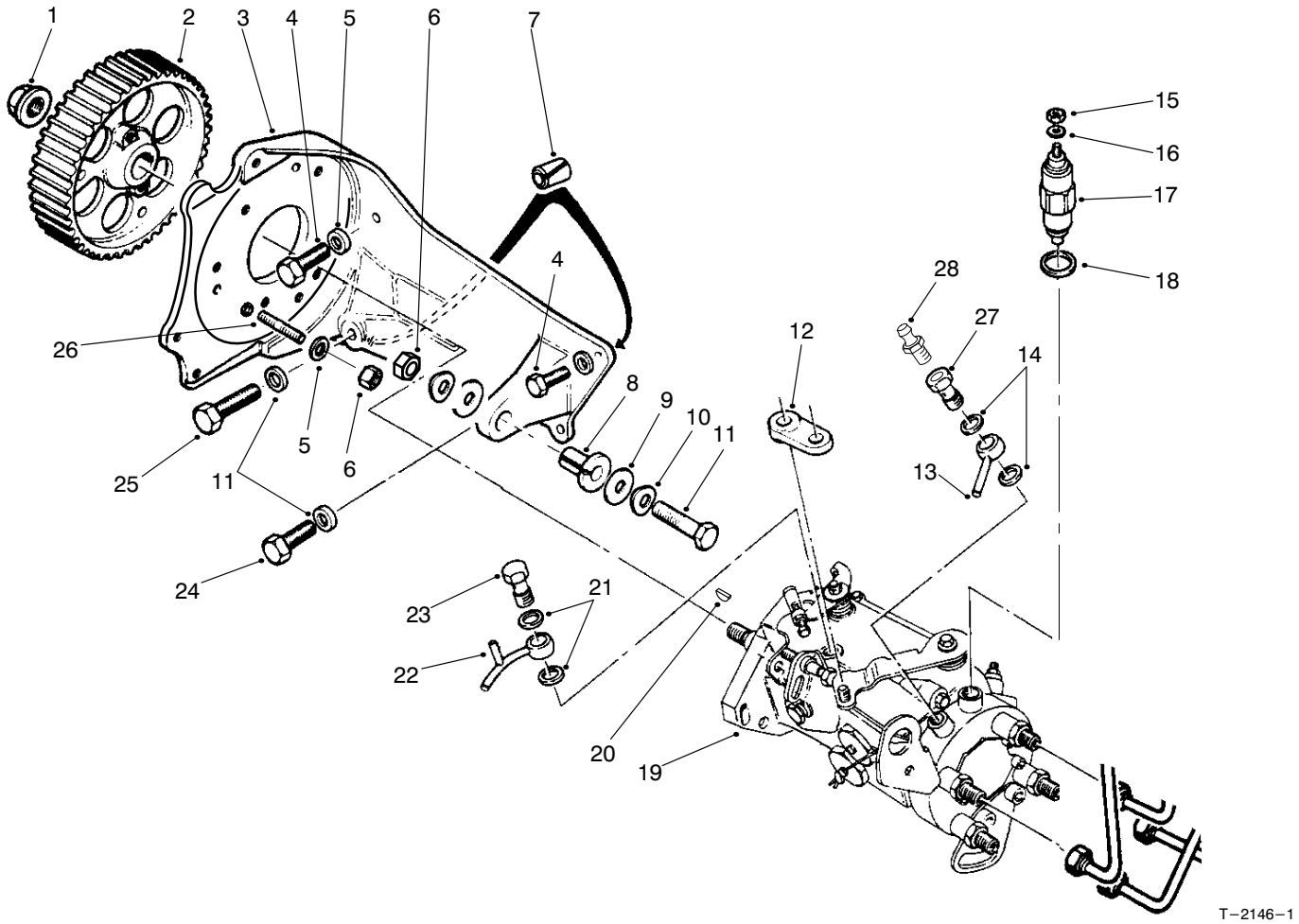
CYLINDER HEAD ASM (Continued)

Ref. No.	Part No.	Description	No. Used
38	48–7700	Screw–HH	3
39	94–3199	Pipe–By–Pass	1
40	98–9971	Hose–By–Pass	1
41	74–7400	Tube	1
42	74–7840	Plug	2
43	94–3122	Gasket	1
44	94–3121	Plug	1
45	74–7420	Ball	4
46	74–7430	Chamber–Turbulence (32.45mm)	4
*	74–7440	Chamber–Turbulence (32.65mm)	4
47	92–7792	Guide–Valve (14.29mm)	8
*	92–7793	Guide–Valve (14.59mm)	8
48	74–7450	Seat–Intake Valve (39.3mm)	4
*	74–7460	Seal–Intake Valve (39.5mm)	4

Ref. No.	Part No.	Description	No. Used
49	74–7480	Valve–Intake	4
50	92–7794	Valve–Exhaust	4
51	92–7795	Seat–Exhaust Valve (34.5mm)	4
52	92–7791	Seal–Valve	8
53	94–8132	Gasket–Head (1.48 mm)	1
*	94–8133	Gasket–Head (1.52 mm)	1
*	94–8134	Gasket–Head (1.58 mm)	1
*	94–8135	Gasket–Head (1.62 mm)	1
54	94–3120	Bracket	1
*	74–7670	Head Bolt & Washer Set (Incl. Ref. #28 & 29)	1
*	94–3119	Kit–Gasket	1
*	94–9965	Asm–Head, Cylinder	1

*Not Illustrated

3321−149

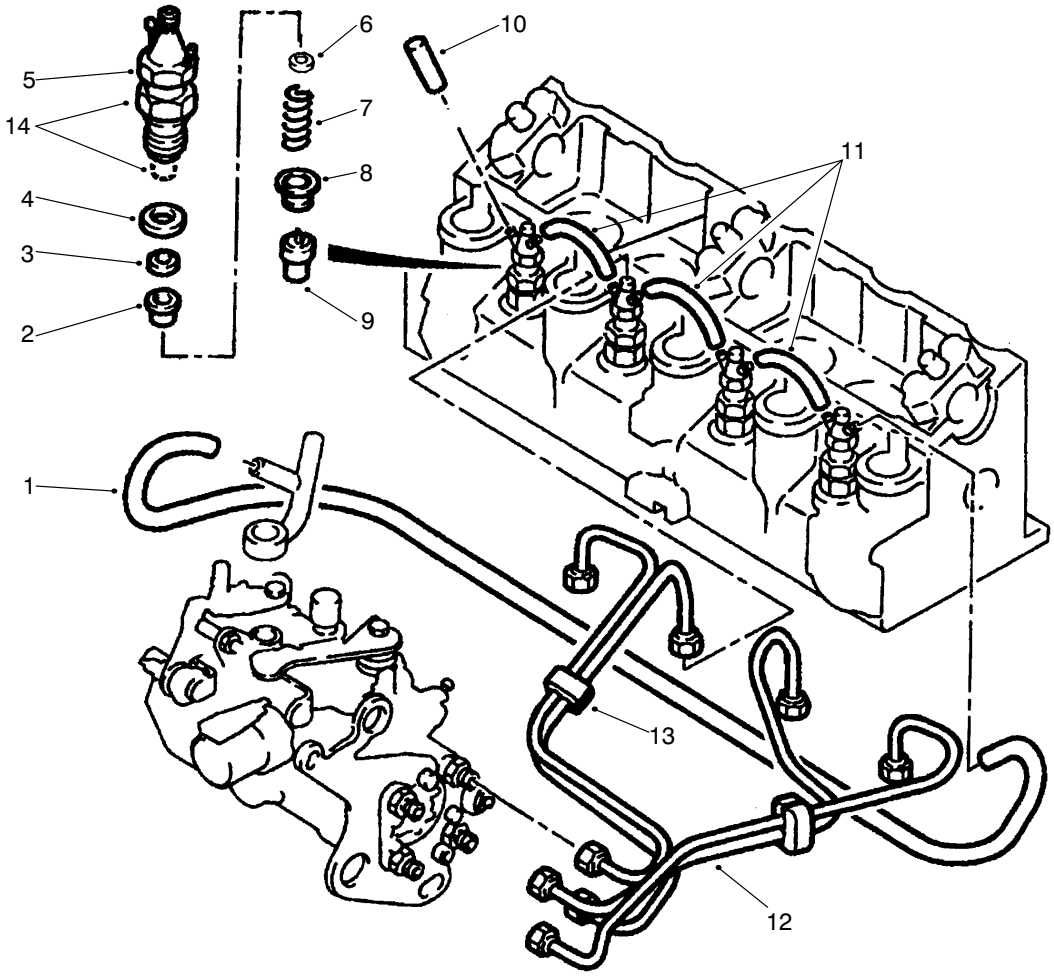


T−2146−1

FUEL INJECTION PUMP ASM

Ref. No.	Part No.	Description	No. Used
1	76−4950	Nut	1
2	76−4940	Gear−Pump, Injection	1
3	94−3220	Bracket	1
4	94−3225	Screw	2
5	76−4930	Washer	3
6	94−3165	Nut	4
7	74−8610	Pin	2
8	74−8630	Bushing−Flange	1
9	94−3224	Washer−Flat	2
10	94−3164	Washer−Spring	6
11	94−3221	Screw	1
12	74−8650	Journal	1
13	74−8670	Union−Inlet	1
14	74−8680	Gasket	2

Ref. No.	Part No.	Description	No. Used
15	94−3251	Nut	1
16	74−8710	Washer	1
17	98−8806	Valve−Solenoid	1
18	94−3274	O−Ring	1
19	94−3219	Pump−Injection	1
20	94−3222	Key	1
21	74−8870	Gasket	2
22	94−3249	Tube−Outlet	1
23	94−3250	Screw−Connection	1
24	94−3161	Screw	1
25	94−3223	Screw	1
26	76−4910	Stud	3
27	94−9969	Screw−Connection	1
28	93−5835	Screw−Purge	1



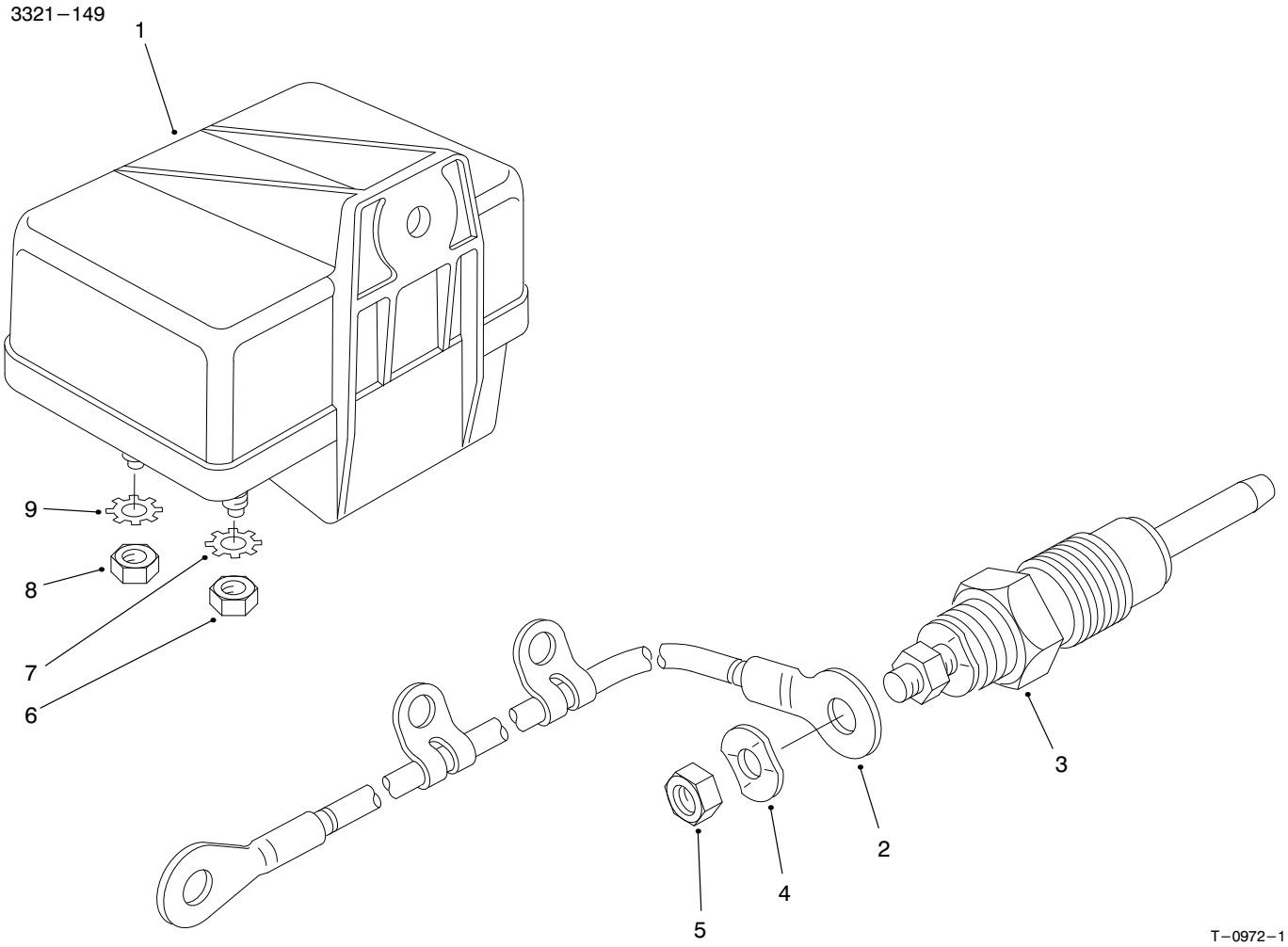
T–2145–2

FUEL INJECTOR ASM

Ref. No.	Part No.	Description	No. Used
1	94–3230	Hose	1
2	76–5540	Plug	4
3	76–5530	Gasket–Injector	4
4	94–3226	Gasket–Injector	4
5	76–5520	Holder–Injector	4
6	94–3232	Washer–0.79 mm	4
*	94–3233	Washer–0.82 mm	4
*	94–3234	Washer–0.85 mm	4
*	94–3235	Washer–0.88 mm	4
*	94–3236	Washer–0.91 mm	4
*	94–3237	Washer–0.94 mm	4
*	94–3238	Washer–0.97 mm	4
*	94–3239	Washer–1.00 mm	4
*	94–3240	Washer–1.03 mm	4
*	94–3241	Washer–1.06 mm	4

Ref. No.	Part No.	Description	No. Used
6	94–3242	Washer–1.30 mm	4
*	94–3243	Washer–1.33 mm	4
*	94–3244	Washer–1.36 mm	4
*	94–3245	Washer–1.39 mm	4
*	94–3246	Washer–1.42 mm	4
*	94–3247	Washer–1.45 mm	4
*	94–3248	Washer–1.48 mm	4
7	94–3228	Spring	4
8	94–3227	Spacer	4
9	94–8147	Nozzle–Injector	4
10	74–8770	Plug	1
11	94–3229	Union	3
12	74–8750	Pipe	1
13	94–3231	Bracket	2
14	76–5600	Asm–Holder, Injector	4

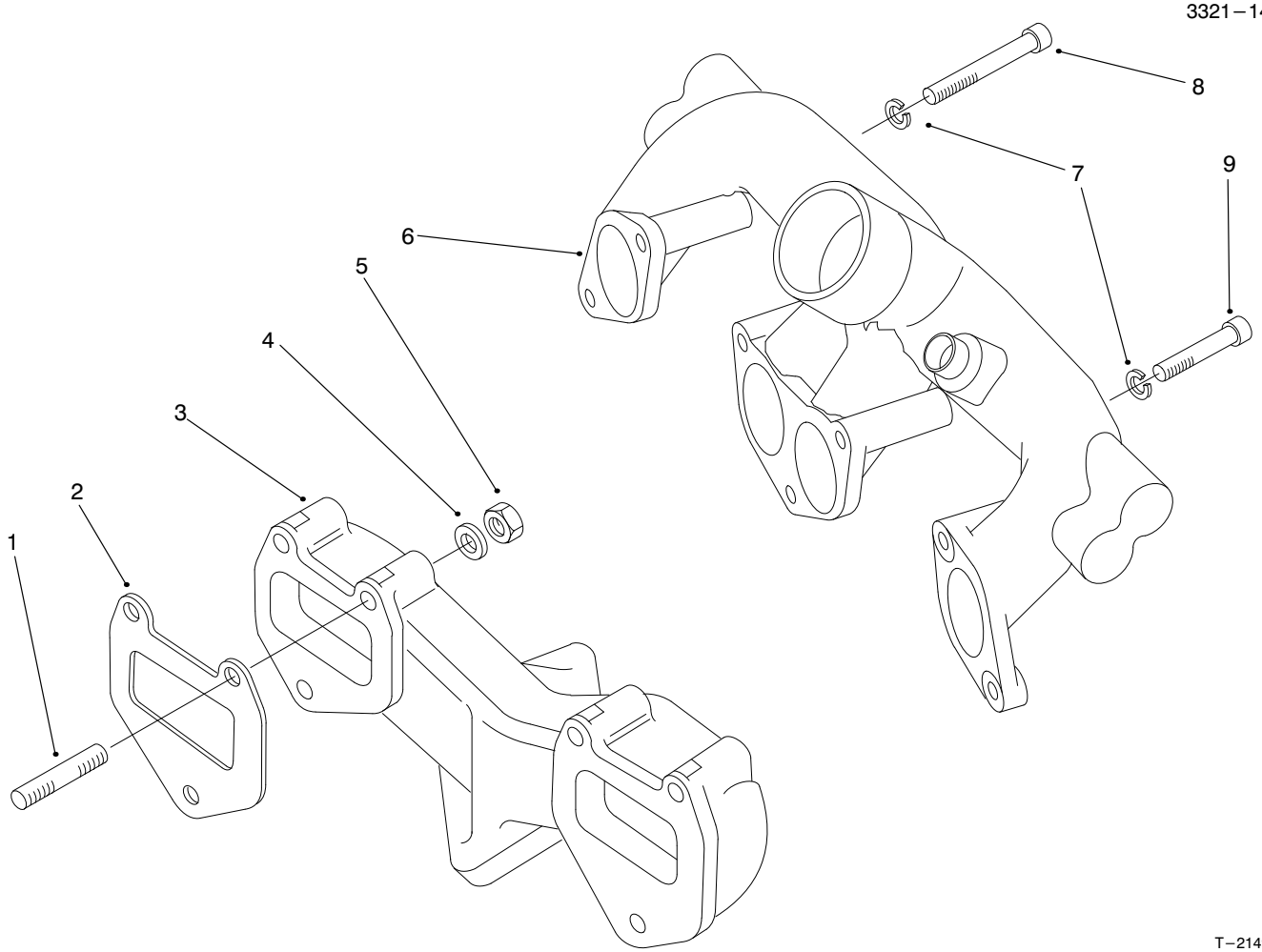
*Not Illustrated



GLOW PLUG & GLOW RELAY

Ref. No.	Part No.	Description	No. Used
1	76–5260	Relay–Glow Plug	1
2	94–3265	Cable–Glow Plug	4
3	94–3264	Plug–Glow	4
4	76–5290	Washer–Spring	4
5	94–3266	Nut–Hex.	4

Ref. No.	Part No.	Description	No. Used
6	94–3267	Nut–Lock	1
7	76–5310	Washer–E.T.L.W.	1
8	94–3251	Nut–Lock	1
9	74–8710	Washer–E.T.L.W.	1



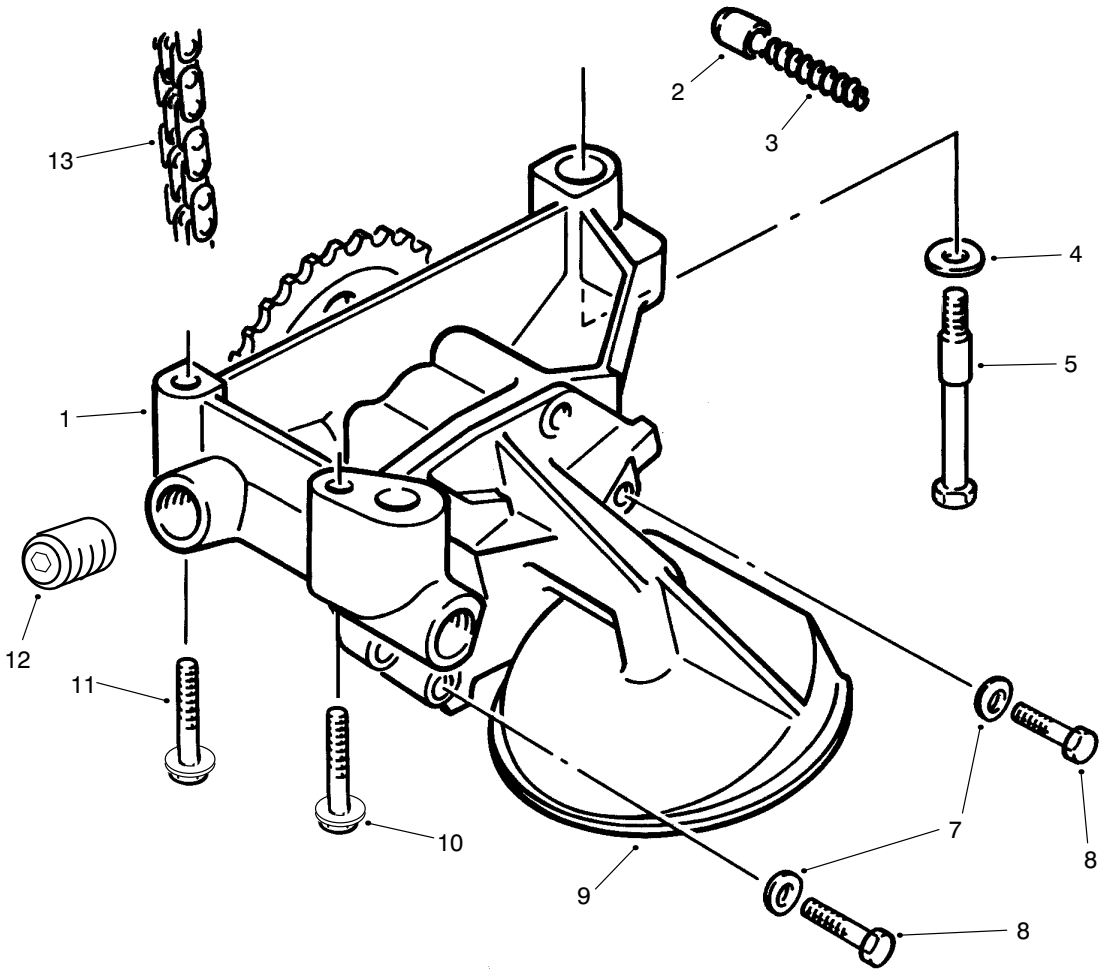
T−2149−3

INTAKE & EXHAUST MANIFOLD ASM

Ref. No.	Part No.	Description	No. Used
1	77−3300	Stud	6
2	77−3310	Gasket	2
3	77−3340	Manifold−Exhaust	1
4	68−9420	Washer−Lock	6
5	77−3320	Nut−Hex	6

Ref. No.	Part No.	Description	No. Used
6	94−3215	Manifold−Intake	1
7	94−3164	Washer−Spring	7
8	94−3216	Screw	5
9	94−3217	Screw	4
*	94−3218	Screw	1

*Not Illustrated

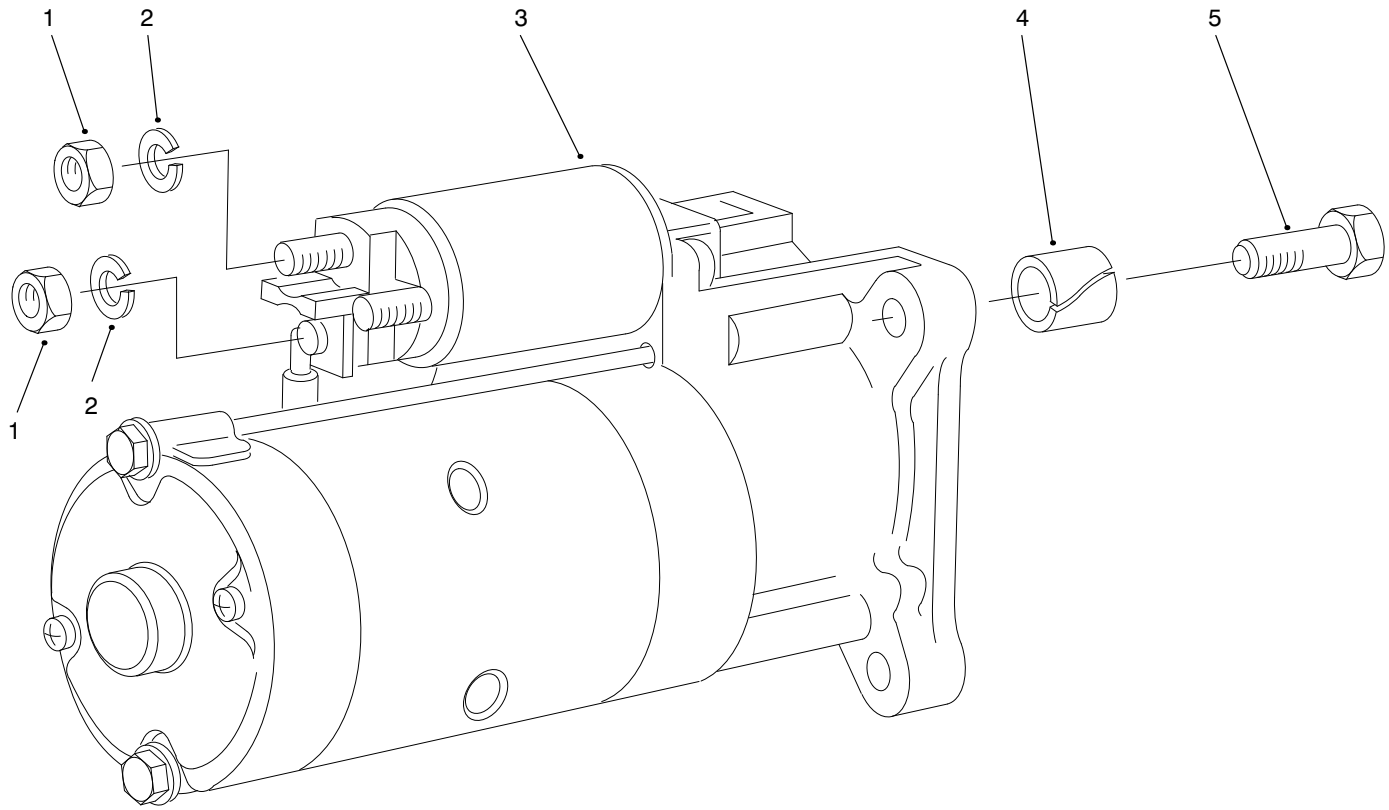


T–0964–2

OIL PUMP ASM

Ref. No.	Part No.	Description	No. Used
1	76–5070	Asm–Oil Pump	1
2	94–3176	Gear–Oil Pump	1
3	76–5090	Spring–Piston	1
4	94–3179	Washer–Spring	3
5	76–5100	Bolt–Shoulder	1
7	76–5010	Washer–Spring	5

Ref. No.	Part No.	Description	No. Used
8	94–3124	Screw–HH	2
9	94–3178	Strainer	1
10	77–3470	Screw	1
11	77–3490	Screw	1
12	94–3177	Plug	2
13	76–5170	Chain–Pump Drive	1



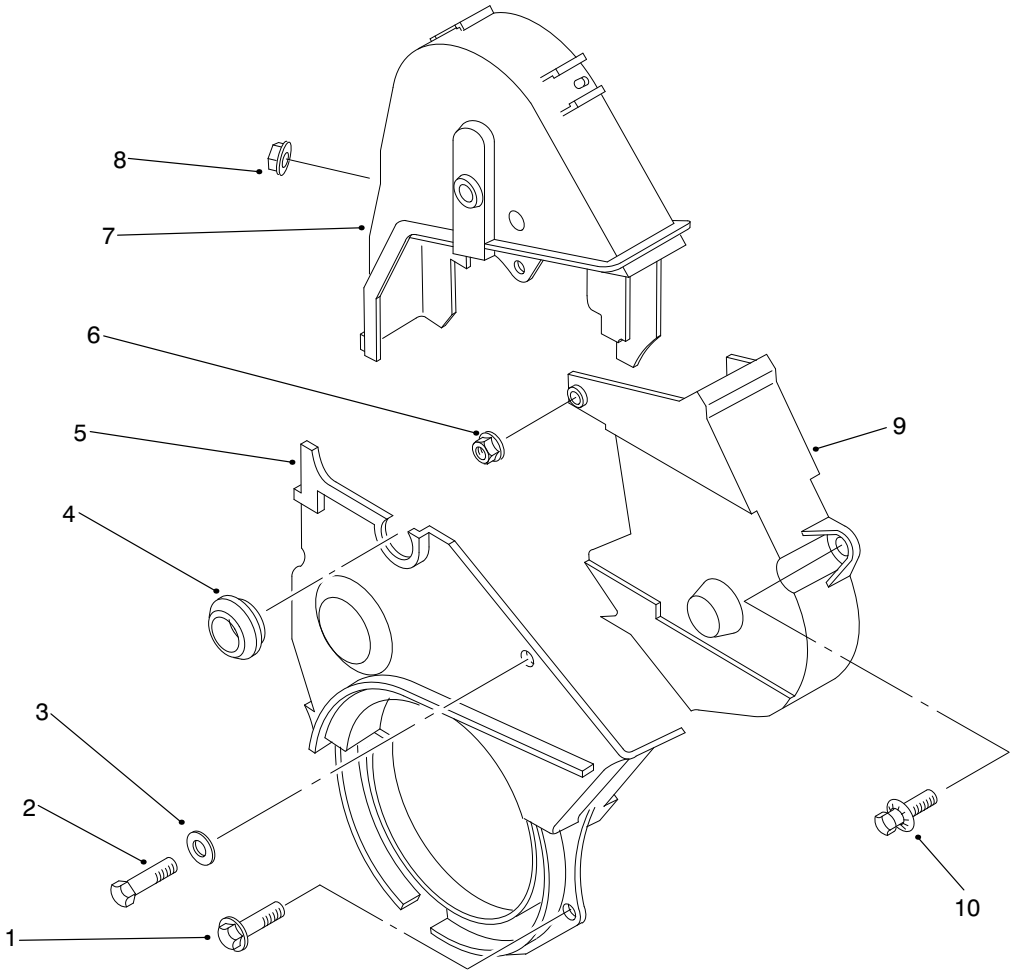
T–0968–1

STARTER ASM

Ref. No.	Part No.	Description	No. Used
1	46–0330	Nut–Hex	2
2	76–5570	Washer–Lock	2
3	94–3263	Starter	1
4	76–5590	Sleeve–Spring	1

Ref. No.	Part No.	Description	No. Used
5	48–7810	Screw–Mounting	3
*	94–3275	Solenoid–Starter	1

*Not Illustrated

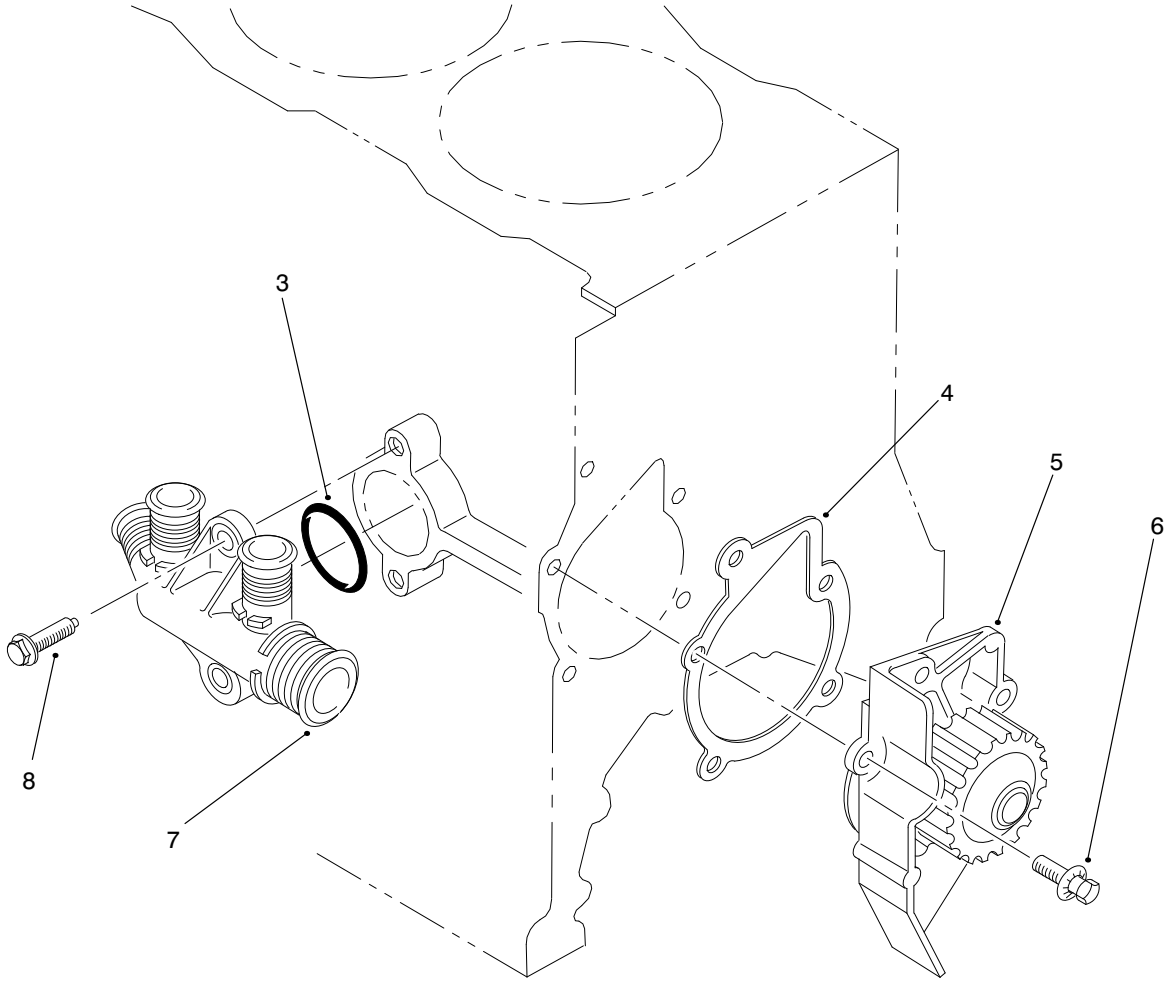


T−2140−2

TIMING COVER

Ref. No.	Part No.	Description	No. Used
1	94−3132	Screw	2
2	94−3130	Screw	1
3	94−3125	Washer−Flat	1
4	94−3129	Plug	1
5	94−3126	Protector−Lower	1

Ref. No.	Part No.	Description	No. Used
6	94−3133	Nut W/Washer	1
7	94−3127	Case−Timing, Left	1
8	94−3134	Nut	1
9	94−3128	Case−Timing, Right	1
10	94−3131	Screw	1

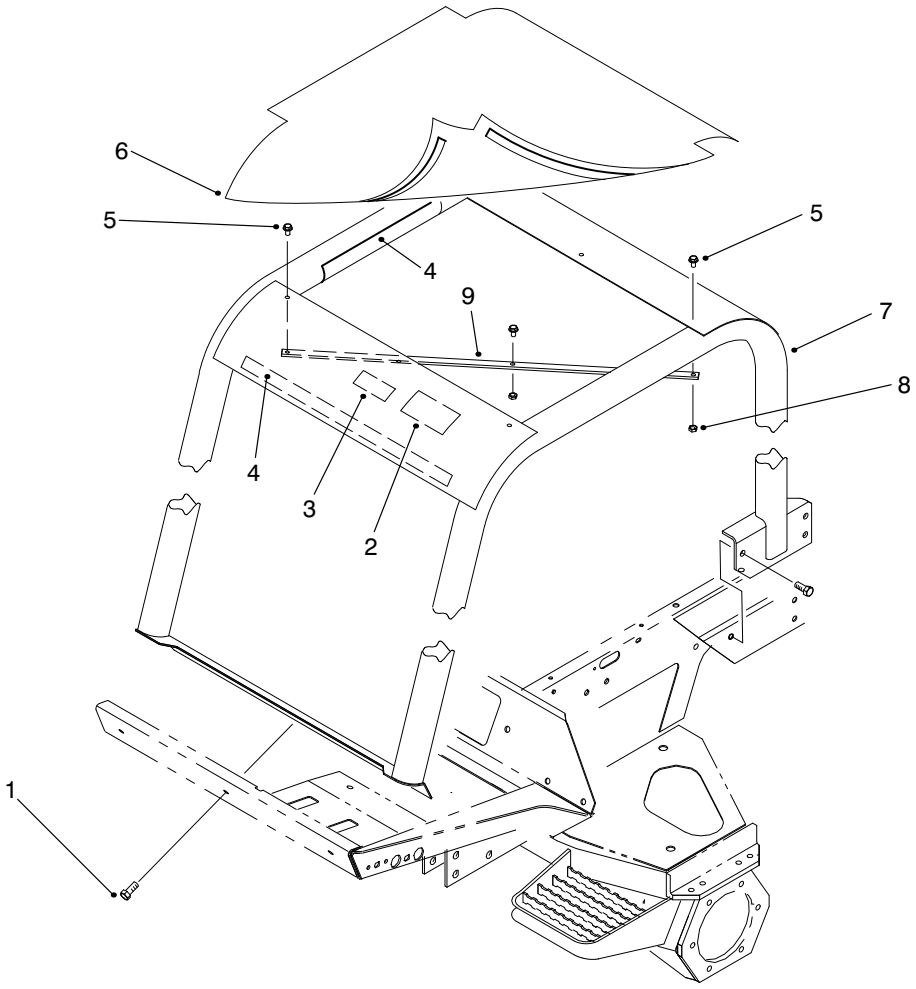


T−2144−1

WATER PUMP ASM

Ref. No.	Part No.	Description	No. Used
3	94−3197	O−Ring	1
4	94−3195	Gasket−Pump, Water	1
5	98−9972	Cover−Pump, Water (Incl. Ref. #4)	1

Ref. No.	Part No.	Description	No. Used
6	76−5500	Screw	5
7	94−3196	Inlet−Water	1
8	94−3198	Screw	2

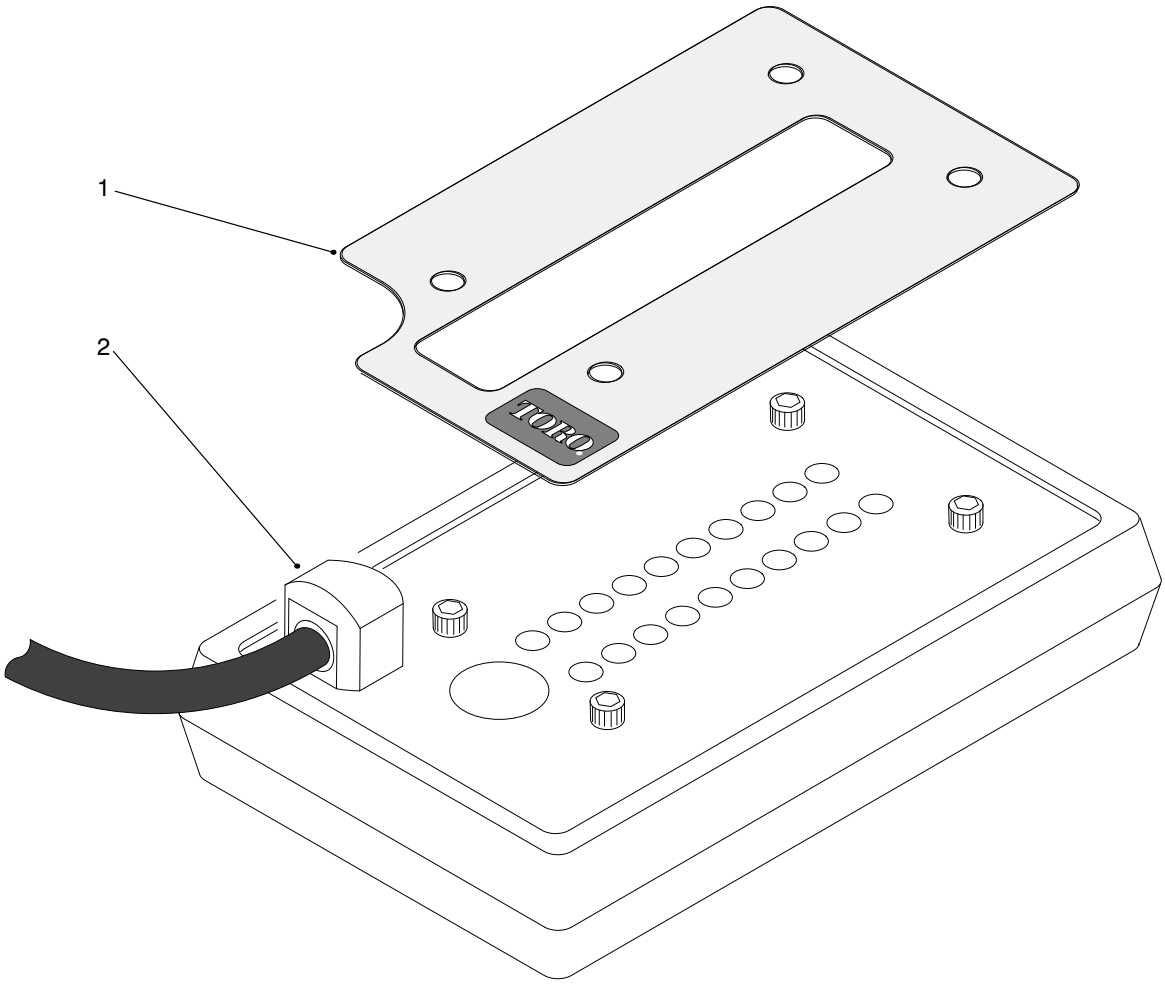


T−2092−1

ROLL OVER PROTECTION SYSTEM (ROPS)

Ref. No.	Part No.	Description	No. Used
1	33106−035	Screw−HHF	3
2	83−7430	Decal−Danger	1
2	93−8050	Decal−Warning (Europe)	1
2	84−4300	Decal−Danger (Japan)	1
3	92−7540	Decal−ROPS	1
3	93−8073	Decal− Blank (Europe)	1
4	93−9157	Velcro	4

Ref. No.	Part No.	Description	No. Used
5	33104−030	Screw−HHF	5
6	93−9160	Cover−ROPS	1
7	94−2643	Frame−ROPS (Incl. Ref. #2−4)	1
8	33024−00	Nut−Lock	5
9	93−9159	Strap−Cover	2



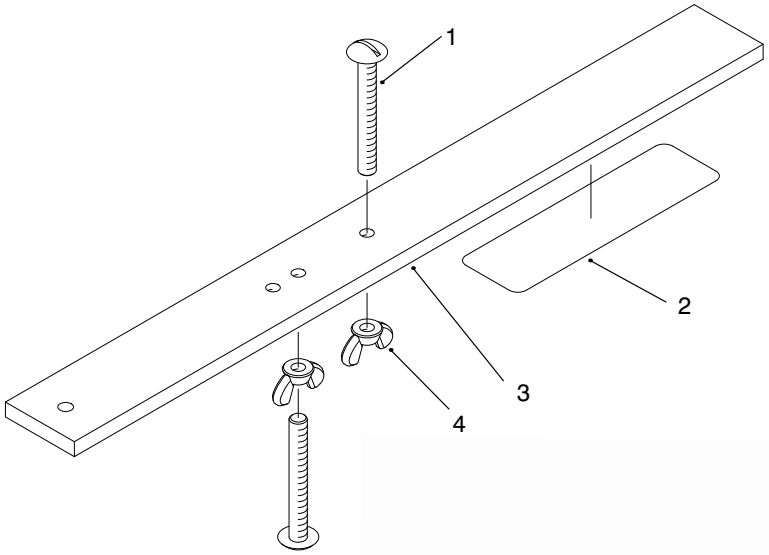
T–1458–1

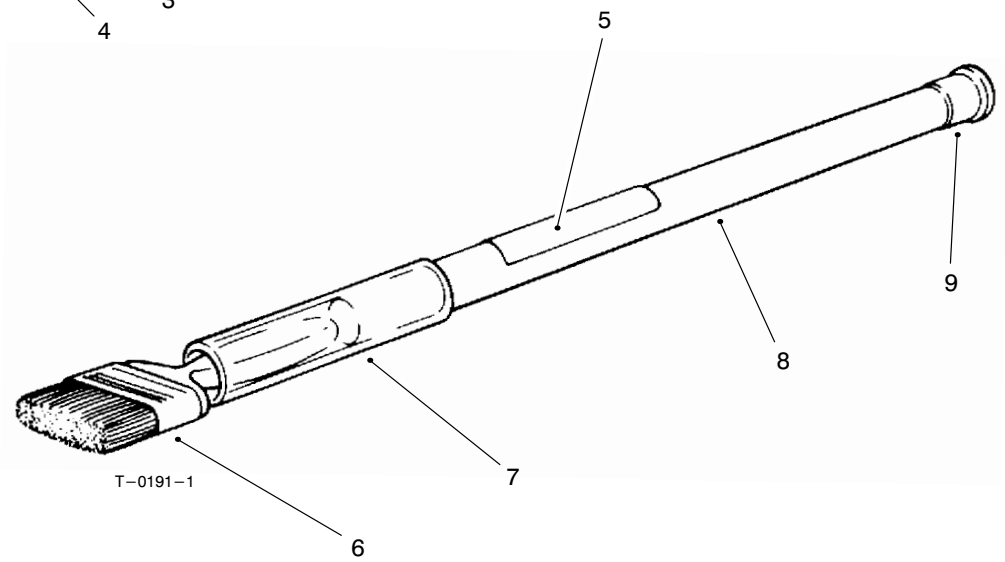
DIAGNOSTIC–ACE DISPLAY ASM

Ref. No.	Part No.	Description	No. Used
■1	92–7549	Decal–Diagnostic ACE V 1.0 (English)	1
▲1	98–8801	Decal–Diagnostic ACE V 1.0 (English)	1
■1	94–4588	Decal–Diagnostic ACE V 1.0 (Danish)	1
■1	94–4589	Decal–Diagnostic ACE V 1.0 (Dutch)	1
■1	94–4590	Decal–Diagnostic ACE V 1.0 (Finnish)	1
■1	94–4591	Decal–Diagnostic ACE V 1.0 (French)	1
■1	94–4592	Decal–Diagnostic ACE V 1.0 (German)	1
■1	94–4593	Decal–Diagnostic ACE V 1.0 (Italian)	1
■1	94–4595	Decal–Diagnostic ACE V 1.0 (Norwegian)	1
■1	94–4596	Decal–Diagnostic ACE V 1.0 (Portuguese)	1
■1	94–4597	Decal–Diagnostic ACE V 1.0 (Spanish)	1
■1	94–4598	Decal–Diagnostic ACE V 1.0 (Swedish)	1
■1	94–4594	Decal–Diagnostic ACE V 1.0 (Japan)	1

Ref. No.	Part No.	Description	No. Used
▲1	94–3354	Decal–Diagnostic ACE V 1.0 (Danish)	1
▲1	94–3355	Decal–Diagnostic ACE V 1.0 (Dutch)	1
▲1	94–3356	Decal–Diagnostic ACE V 1.0 (Finnish)	1
▲1	94–3357	Decal–Diagnostic ACE V 1.0 (French)	1
▲1	94–3358	Decal–Diagnostic ACE V 1.0 (German)	1
▲1	94–3359	Decal–Diagnostic ACE V 1.0 (Italian)	1
▲1	94–3361	Decal–Diagnostic ACE V 1.0 (Norwegian)	1
▲1	94–3362	Decal–Diagnostic ACE V 1.0 (Portuguese)	1
▲1	94–3363	Decal–Diagnostic ACE V 1.0 (Spanish)	1
▲1	94–3364	Decal–Diagnostic ACE V 1.0 (Swedish)	1
▲1	94–2844	Decal–Diagnostic ACE V 1.0 (Japan)	1
2	85–4750	Display–Diagnostic ACE	1

*Not Illustrated ▲ Controller No.1 ■Controller No.2





GAUGE BAR & BACKLAPPING BRUSH ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	32122−54	Screw−Machine Slot Hd.	2
2	98−7976	Decal	1
3	98−1852	Asm−Gauge Bar (Incl. Ref. #1−2 & 4)	1
4	32103−3	Nut−Wing	2
5	12−9140	Decal	1

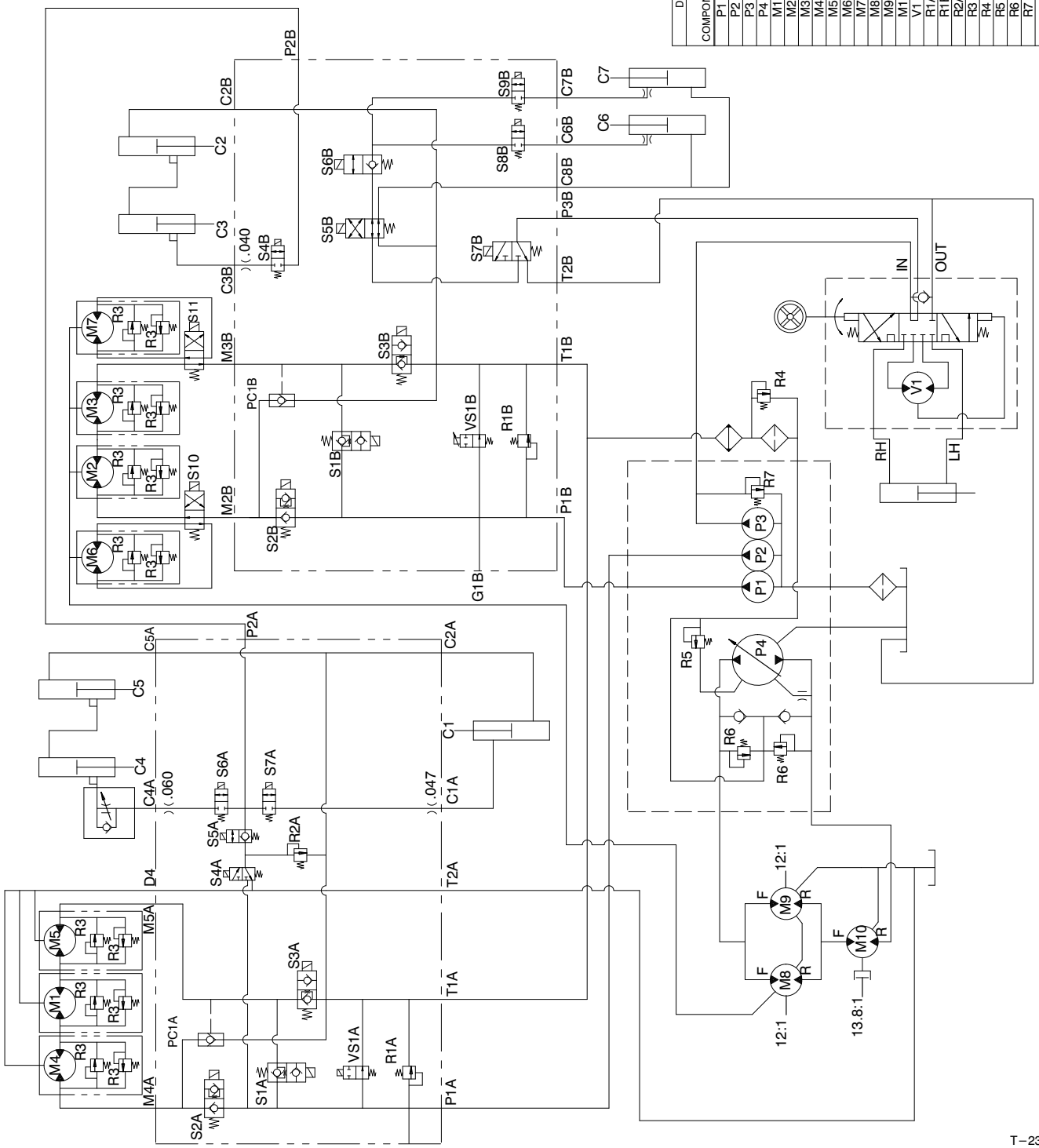
Ref. No.	Part No.	Description	No. Used
6	36−4310	Brush	1
7	29−9090	Hose−Handle	1
8	29−9080	Handle	1
9	2410−18	Plug	1
*	29−9100	Asm−Backlapping Brush (Incl. Ref. #5−9)	1

*Not Illustrated

RM6700D HYDRAULIC SCHEMATIC

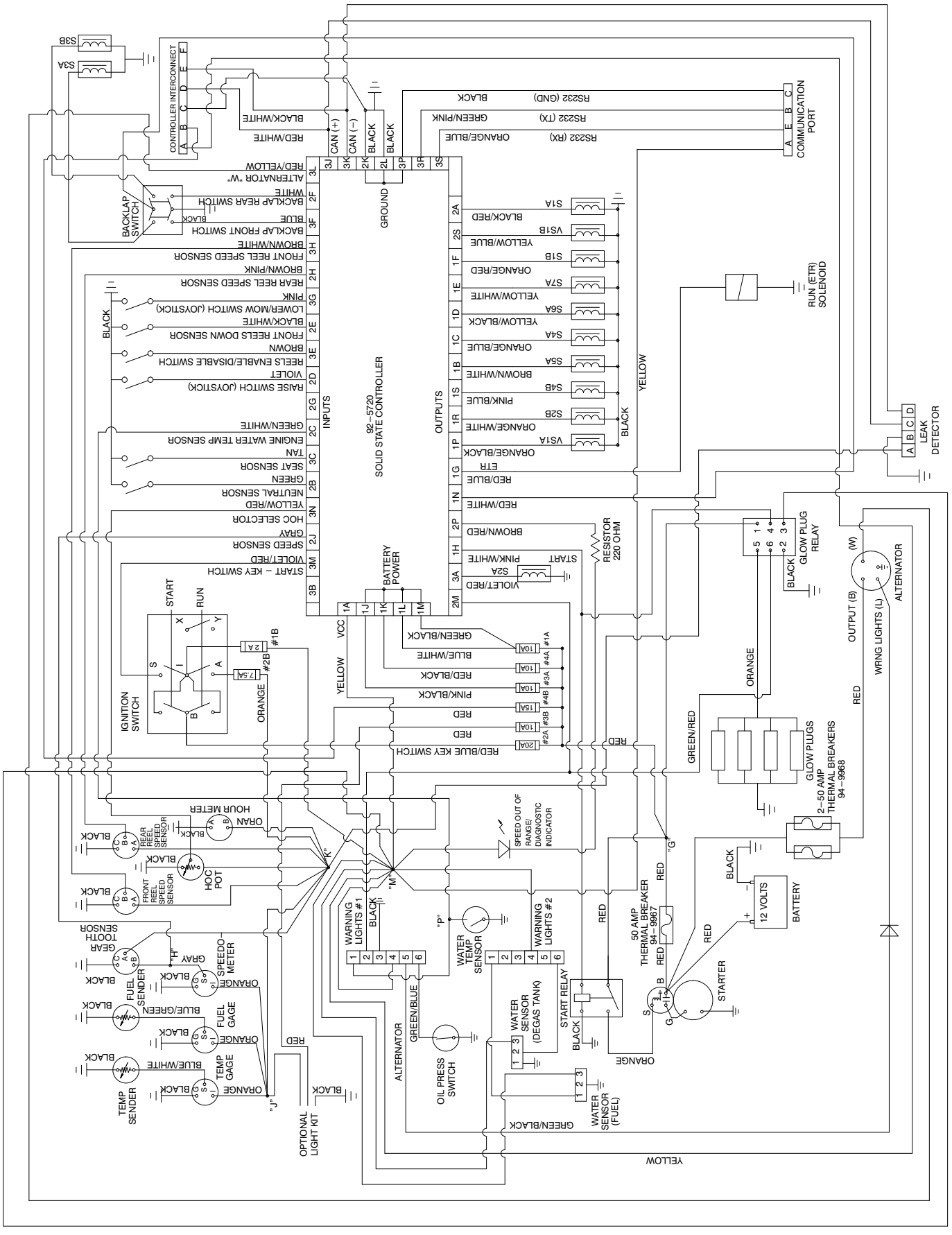
DISPLACEMENT, FLOW RATE, AND PRESSURE CHART						
	DISPLACEMENT		PRESSURE		FLOW RATE *	
COMPONENT	in^3/rev	cm^3 /rev	lbs/in^2	BARS	GPM	LPM
P1	.58	9.5			6.8	25.6
P2	.58	9.5			6.8	25.6
P3	.31	5.1			3.6	13.7
P4	2.48	40.6			28.9	109.5
M1	1.16	19				
M2	1.16	19				
M3	1.16	19				
M4	1.16	19				
M5	1.16	19				
M6	1.16	19				
M7	1.16	19				
M8	2.01	32.9				
M9	2.01	32.9				
M10	2.48	40.6				
V1	.66	10.8				
R1A			3000	207		
R1B			3000	207		
R2A			2750	190		
R3			1500	103		
R4			50	3		
R5			180	12		
R6			4000	276		
R7			1250	86		

* FLOW RATE CALCULATED AT 2750 RPM AND 98% EFFICIENCY.



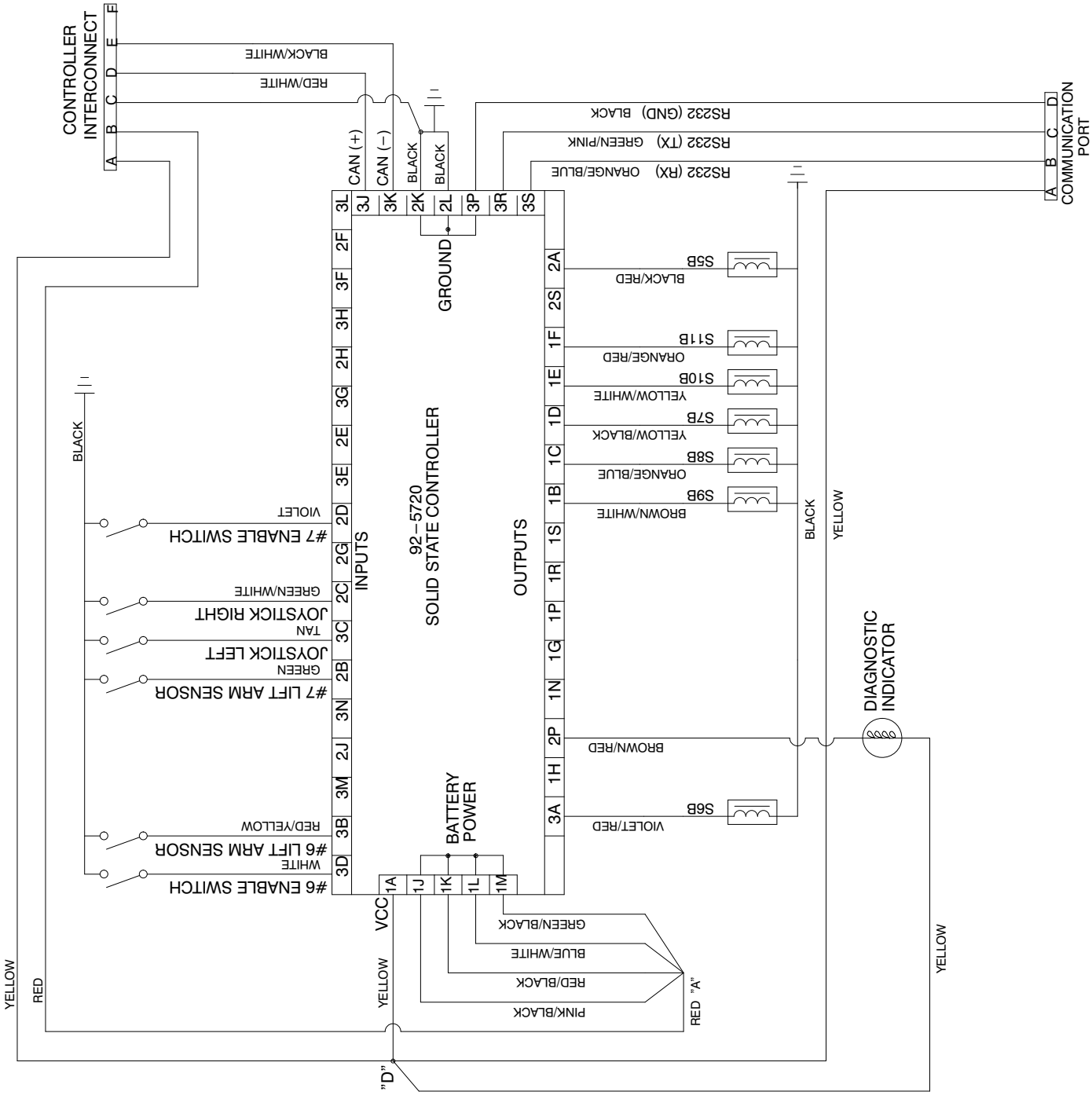
T–2369–7

RM6700D ELECTRICAL SCHEMATIC



T–2379–6

CONTROLLER ELECTRICAL SCHEMATIC



T – 2380 – 2

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
3–6781	Washer–Thrust	23	44	2
3–6781	Washer–Thrust	22	65	3
3–6781	Washer–Thrust	24	83	2
5–0652	Spacer	8	47	1
12–9140	Decal	74	5	1
17–9420	Screw–Handle	2	61	1
21–4191	Asm–Seat Belt	14	4	1
21–9260	Cover–Dust	5	18	1
27–2360	Switch–Ignition	18	47	1
29–9080	Handle	74	8	1
29–9090	Hose–Handle	74	7	1
29–9100	Asm–Backlapping Brush	74	*	1
36–4310	Brush	74	6	1
37–8771	Bolt–Shoulder	45	33	2
44–2210	Asm–Light, Warning	5	30	1
46–0330	Nut–Hex	69	1	2
46–6550	Fitting–Connector	20	8	1
46–6560	Bushing	20	9	2
46–8091	Screw–Tapping	1	14	2
48–7570	Screw–HH	55	9	3
48–7610	Screw–HH	55	46	3
48–7700	Screw–HH	63	38	3
48–7700	Screw–HH	55	45	6
48–7780	Screw–HH	55	42	3
48–7810	Screw–HH	55	10	3
48–7810	Screw–Mounting	69	5	3
48–7840	Screw–HH	55	5	1
48–7880	Nut	55	24	3
48–7880	Nut	15	29	1
48–7890	Nut	15	30	1
48–7930	Nut–Hex.	55	28	2
48–9470	Screw	55	4	1
49–2040	Screw–HH	15	2	1
49–2640	Seal–Shaft	42	11	1
49–6440	Pedal–Accelerator	8	15	1
52–5910	Ring–Retaining	15	25	1
53–9681	Mount–Rubber	55	3	3
55–4130	Hose – Fuel	43	54	1
56–6710	O–Ring	42	1	6
56–7972	Clamp	5	42	2
56–7972	Clamp–Tube	13	3	2
56–7972	Clamp–Tube	3	29	4
56–7973	Clamp	6	52	6
56–7973	Clamp–Tube	13	12	4
56–7973	Clamp–Tube	33	44	10
59–9740	Latch–Draw	1	12	1
60–5700	Spring–Compression	8	43	1
60–5890	Washer	42	12	1
60–6500	Screw–Pan Hd.	17	30	4
60–6700	Screw–HH	24	23	4
60–6700	Screw–HH	22	45	6
61–2790	Filler–Screen	20	24	1
61–2790	Filter–Screen	19	9	1
62–5550	Decal–Toro	1	1	1
62–7650	Gasket	20	17	1
63–7622	Hose–Fuel	43	15	1
63–7627	Hose–Fuel	20	4	1
63–7627	Hose–Fuel	55	27	1
63–7640	Sender–Fuel	20	18	1
63–7880	Pin–Latch, Brake	8	31	1
63–7900	Rack	5	1	1
63–8360	Key–Ignition	17	37	1
63–8410	Washer–Flat	20	14	3
63–8410	Washer–Flat	19	27	3
63–9920	Decal–EEC 105 DBA	15	15	1
65–5100	Handle–Hood	1	11	1
66–2920	Washer	2	59	4
66–2920	Washer	18	75	3
66–2920	Washer–Nylon	15	1	2
66–3160	Screw	55	11	4
66–3240	Cap–Radiator (Europe)	43	22	1
66–4190	Spring	15	12	1
66–6480	Washer	2	58	2
66–8121	Standpipe	20	7	1
66–8520	Bumper–Down Stop	16	17	2
66–8530	Adjuster	16	16	1
66–8560	Nut–Push	16	11	4
66–8610	Weldment–Lower	16	10	1
66–9290	Spacer	16	15	6
67–1750	Bushing–Axle	24	15	4
67–6570	Spacer–Wheel	23	37	2
67–7160	Block–Fuse	18	45	2
68–6150	Breather–Air	19	4	1
68–9420	Washer–Lock	67	4	6
68–9420	Washer–Lock	62	34	3
69–3020	Latch–Draw	45	34	2
69–4260	Seal Kit	32	*	2
69–4260	Seal Kit	35	*	2
69–8900	Spacer	47	59	1
69–8910	Washer	47	58	2
69–8920	Washer	9	9	6
69–8930	Washer	3	9	10
69–8930	Washer	33	26	16
69–8950	Spacer	9	11	3
69–8960	Spacer	3	11	5
69–8960	Spacer	33	33	4
70–1480	Relay	15	27	1
70–2780	Piston	25	4	1
70–2780	Piston	26	4	1
70–2780	Piston	29	5	1
71–4580	Clutch–Roller	46	15	1
71–4590	Washer–Thrust	46	16	2
71–4760	Seal	52	12	2
72–3560	Decal–4WD	2	29	1
74–0720	Tube–Manual	14	16	1
74–3410	Asm–Radiator	45	20	1
74–3650	Fan–Engine	55	32	1
74–5500	Bolt–Wheel	46	36	10
74–5700	Bearing–Needle	46	30	1
74–5950	Latch–Swell	1	24	3
74–5950	Latch–Swell	17	32	1
74–6490	Hose–Water Line	55	40	2
74–6540	Tappet–Valve	62	14	8
74–6550	Cup–Upper Valve Spring	61	11	8
74–6560	Spring–Valve	61	10	8
74–6570	Cup–Lower Valve Spring	61	9	8
74–6580	Insert–Valve (1.650mm)	61	13	8
74–6590	Insert–Valve (1.725mm)	61	*	8
74–6600	Insert–Valve (1.800mm)	61	*	8
74–6610	Insert–Valve (1.900mm)	61	*	8
74–6620	Insert–Valve (1.975mm)	61	*	8
74–6630	Insert–Valve (2.050mm)	61	*	8
74–6640	Insert–Valve (2.125mm)	61	*	8
74–6650	Insert–Valve (2.225mm)	61	*	8
74–6660	Insert–Valve (2.250mm)	61	*	8
74–6670	Insert–Valve (2.275mm)	61	*	8
74–6680	Insert–Valve (2.300mm)	61	*	8
74–6690	Insert–Valve (2.325mm)	61	*	8
74–6700	Insert–Valve (2.350mm)	61	*	8
74–6710	Insert–Valve (2.375mm)	61	*	8
74–6720	Insert–Valve (2.400mm)	61	13	8
74–6730	Insert–Valve (2.425mm)	61	*	8
74–6740	Insert–Valve (2.450mm)	61	*	8
74–6750	Insert–Valve (2.475mm)	61	*	8
74–6760	Insert–Valve (2.500mm)	61	*	8
74–6770	Insert–Valve (2.525mm)	61	*	8
74–6780	Insert–Valve (2.550mm)	61	*	8
74–6790	Insert–Valve (2.575mm)	61	*	8
74–6800	Insert–Valve (2.600mm)	61	*	8
74–6810	Insert–Valve (2.625mm)	61	*	8
74–6820	Insert–Valve (2.650mm)	61	*	8
74–6830	Insert–Valve (2.675mm)	61	*	8
74–6840	Insert–Valve (2.700mm)	61	*	8
74–6850	Insert–Valve (2.725mm)	61	*	8

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
74−6860	Insert−Valve (2.750mm)	61	*	8
74−6870	Insert−Valve (2.775mm)	61	*	8
74−6880	Insert−Valve (2.800mm)	61	*	8
74−6890	Insert−Valve (2.825mm)	61	*	8
74−6900	Insert−Valve (2.850mm)	61	*	8
74−6910	Insert−Valve (2.875mm)	61	*	8
74−6920	Insert−Valve (2.900mm)	61	*	8
74−6930	Insert−Valve (2.925mm)	61	*	8
74−6940	Insert−Valve (2.950mm)	61	*	8
74−6950	Insert−Valve (2.975mm)	61	*	8
74−6960	Insert−Valve (3.000mm)	61	*	8
74−6970	Insert−Valve (3.025mm)	61	*	8
74−6980	Insert−Valve (3.050mm)	62	13	8
74−6990	Insert−Valve (3.075mm)	62	*	8
74−7000	Insert−Valve (3.100mm)	62	*	8
74−7010	Insert−Valve (3.125mm)	62	*	8
74−7020	Insert−Valve (3.150mm)	62	*	8
74−7030	Insert−Valve (3.175mm)	62	*	8
74−7040	Insert−Valve (3.200mm)	62	*	8
74−7050	Insert−Valve (3.225mm)	62	*	8
74−7060	Insert−Valve (3.250mm)	62	*	8
74−7070	Insert−Valve (3.275mm)	62	*	8
74−7080	Insert−Valve (3.300mm)	62	*	8
74−7090	Insert−Valve (3.325mm)	62	*	8
74−7100	Insert−Valve (3.350mm)	62	*	8
74−7110	Insert−Valve (3.375mm)	62	*	8
74−7120	Insert−Valve (3.400mm)	62	*	8
74−7130	Insert−Valve (3.425mm)	62	*	8
74−7140	Insert−Valve (3.450mm)	62	*	8
74−7150	Insert−Valve (3.475mm)	62	*	8
74−7160	Insert−Valve (3.500mm)	62	*	8
74−7170	Insert−Valve (3.550mm)	62	*	8
74−7180	Insert−Valve (3.625mm)	62	*	8
74−7190	Insert−Valve (3.700mm)	62	*	8
74−7200	Insert−Valve (3.775mm)	62	*	8
74−7210	Insert−Valve (3.850mm)	62	*	8
74−7220	Insert−Valve (3.925mm)	62	*	8
74−7230	Insert−Valve (4.000mm)	62	*	8
74−7240	Collar−Split	61	12	16
74−7260	Bolt−Head	62	29	10
74−7270	Washer−Flat	62	28	10
74−7300	Pan−Oil	59	23	1
74−7310	Plug−Threaded	59	20	1
74−7320	Gasket	59	19	1
74−7330	Screw−HH	59	25	23
74−7380	Gasket−Oil Pan	59	21	1
74−7400	Tube	63	41	1
74−7420	Ball	63	45	4
74−7430	Chamber−Turbulence	63	46	4
74−7440	Chamber−Turbulence	63	*	4
74−7450	Seat−Intake Valve	63	48	4
74−7460	Seal−Intake Valve	63	*	4
74−7480	Valve−Intake	63	49	4
74−7560	Washer−Spring	62	16	3
74−7600	Plug	61	4	4
74−7630	Gasket−Valve Cover	62	18	1
74−7640	Cover−Valve	62	19	1
74−7650	Washer−Flat	62	20	3
74−7670	Head Bolt & Washer Set	63	*	1
74−7770	Hose−Crankcase	59	11	1
74−7780	Gasket	59	12	1
74−7790	Screw	59	13	1
74−7810	Gasket−Plate	59	15	1
74−7820	Plate	59	16	1
74−7840	Plug	63	42	2
74−7840	Plug−27 mm Dia.	59	18	8
74−7840	Plug−27 mm Dia.	62	33	2
74−7930	Screw−Bearing Cap	59	27	10
74−7940	Bushing−Spring	59	28	1
74−7950	Screw−Plate	59	29	6
74−7960	Stud−Filter	59	30	1
74−7970	Filter−Oil	59	31	1
74−7990	Pin	60	16	1
74−7990	Pin−Spring	59	33	4
74−8000	Plug	59	34	2
74−8010	Guide−Dipstick	59	35	1
74−8030	Pin−Spring	59	37	1
74−8100	Gear−Pinion	60	4	1
74−8120	Key−Woodruff	60	6	2
74−8140	Cover	60	9	1
74−8150	Gasket−Cover	60	10	1
74−8170	Bearing Set (Std.)	60	12	2
74−8210	Thrust Bearing Set	60	*	2
74−8230	Crankshaft	60	14	1
74−8260	Flywheel	60	34	1
74−8270	Pin	60	18	3
74−8290	Seal−#1 Bearing Cap	60	20	2
74−8300	Clip−Piston Pin	60	21	8
74−8310	Pin−Piston	60	22	4
74−8320	Piston Ring Set−0.20 mm	60	*	4
74−8330	Piston Ring Set−0.50 mm	60	*	4
74−8340	Piston Ring Set−0.80 mm	60	*	4
74−8360	Rod−Connecting	60	25	4
74−8380	Bearing−Connecting Rod	60	27	4
74−8420	Piston Set−Stage #1	60	29	1
74−8430	Piston Set−Stage #2	60	*	1
74−8440	Piston Set−Stage #3	60	*	1
74−8610	Pin	64	7	2
74−8610	Pin	56	8	2
74−8630	Bushing−Flange	64	8	1
74−8650	Journal	64	12	1
74−8670	Union−Inlet	64	13	1
74−8680	Gasket	64	14	2
74−8710	Washer	64	16	1
74−8710	Washer−E.T.L.W.	66	9	1
74−8750	Pipe	65	12	1
74−8770	Plug	65	10	1
74−8830	Belt	57	18	1
74−8870	Gasket	64	21	2
74−8900	Washer−Flat	61	7	6
74−8920	Washer−Copper	42	9	4
74−9100	Pad−Pedal, Forward	8	14	1
74−9110	Pad−Pedal, Reverse	8	17	1
75−0610	Tread−Foot, RH	2	*	1
75−0620	Tread−Foot, LH	2	43	1
75−0630	Tread−Foot, Center	2	44	1
75−0920	Cartridge−Relief 3000 psi	32	16	1
75−0920	Cartridge−Relief 3000 psi	35	18	1
75−1010	Switch	17	25	3
75−1370	Cable−Battery, Positive	43	9	1
75−1370	Cable−Battery, Positive	55	17	1
75−1390	Cover−Access, Front	2	39	1
75−1410	Plate−Access, Floor	2	40	1
75−1430	Pedal−Brake, RH	8	40	1
75−1440	Pedal−Brake, LH	8	35	1
75−1470	Pin−Pivot, Brake	8	46	1
75−1490	Rod−Brake, Park	6	54	1
75−2080	Seal Kit	32	*	7
75−2080	Seal Kit	35	*	6
75−2090	Seal Kit	35	*	1
75−2120	Shaft With Clevis	26	12	1
75−2810	Bracket−Column, Steering	5	16	1
75−2970	Pedal−Traction	8	16	1
75−3270	Hub−Pivot, Traction	8	6	1
75−3400	Shaft−Pivot, Seat	14	20	1
75−3480	Weldment−Upper	16	23	1
75−3510	Bolt−Shoulder	16	26	2
75−3530	Spring−Compression	16	3	1
75−3540	Pin−Roll	16	6	1
75−3550	Bumper−Seat	16	7	2
75−3580	Plate−Mounting, Seat	16	2	1
75−3680	Rod−Seat	15	23	1
75−3710	Dipstick	19	8	1
75−3860	Fender−LH	2	36	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
75−4360	Bracket−Suspension, Seat	14	15	1
75−4370	Bracket−Seat	14	10	1
75−5350	Pin−Slide, Cylinder	22	27	3
75−5740	Box−Control	18	61	1
75−5780	Hinge−Cover	17	13	1
75−5780	Hinge−Cover	2	47	1
75−5810	Box−Tool	2	30	1
75−5890	Hose	22	33	1
75−6370	Cap−Sensor	22	19	1
75−6370	Cap−Sensor	24	37	2
75−6490	Lever	8	22	1
75−6510	Bracket−Lever	8	20	1
75−6550	Disc−Friction	8	19	1
75−6580	Cable−Pedal	8	7	1
75−6820	Hour Meter	18	53	1
76−1910	Shaft−Pivot	16	12	2
76−1920	Bushing−Sleeve	16	9	4
76−1930	Knob−Tension Adjustment	16	19	1
76−1940	Spring−Extension	16	14	2
76−2940	Bumper−Rubber	16	8	2
76−2980	Washer−Thrust	23	45	2
76−2980	Washer−Thrust	22	66	3
76−2980	Washer−Thrust	24	84	2
76−4260	Bushing	52	3	1
76−4910	Stud	64	26	3
76−4930	Washer	64	5	3
76−4940	Gear−Pump, Injection	64	2	1
76−4950	Nut	64	1	1
76−4990	Bracket	56	15	1
76−5010	Washer	57	23	3
76−5010	Washer−Spring	56	2	1
76−5010	Washer−Spring	68	7	5
76−5060	Screw	56	1	1
76−5070	Asm−Oil Pump	68	1	1
76−5090	Spring−Piston	68	3	1
76−5100	Bolt−Shoulder	68	5	1
76−5130	Stud	61	6	6
76−5170	Chain−Pump Drive	68	13	1
76−5180	Washer−Copper	21	1	4
76−5190	Fitting−Adjustable	21	2	2
76−5220	Element−Filter	21	5	1
76−5260	Relay−Glow Plug	66	1	1
76−5260	Relay−Glow Plug	15	28	1
76−5290	Washer−Spring	66	4	4
76−5300	Asm−Filter, Fuel	20	22	1
76−5310	Washer−E.T.L.W.	66	7	1
76−5320	Sensor−Water	21	9	1
76−5440	Screw	62	17	2
76−5500	Screw	71	6	5
76−5520	Holder−Injector	65	5	4
76−5530	Gasket−Injector	65	3	4
76−5540	Plug	65	2	4
76−5570	Washer−Lock	69	2	2
76−5590	Sleeve−Spring	69	4	1
76−5600	Asm−Holder, Injector	65	14	4
76−6910	Kit−Rotating	54	14	1
76−6910	Kit−Rotating	12	17	1
76−6930	Shaft−Drive, Straight	54	3	1
76−6950	Race−Thrust	12	5	2
76−6950	Race−Thrust	54	5	2
76−6950	Race−Thrust	39	51	1
76−6960	Bearing−Thrust	12	6	1
76−6960	Bearing−Thrust	54	6	1
76−6960	Bearing−Thrust	39	52	1
76−6970	Insert−Camplate	54	15	1
76−6970	Insert−Camplate	12	18	1
76−6980	O−Ring	54	9	1
76−6980	O−Ring	12	10	1
76−7000	Ring−Retaining	12	4	2
76−7000	Ring−Retaining	54	4	2
76−7000	Ring−Retaining	39	50	2
76−7010	Ring−Retaining	12	1	1
76−7010	Ring−Retaining	54	1	1
76−7010	Ring−Retaining	39	55	1
76−7020	Spacer	54	2	1
76−7110	Plug	49	5	1
76−7110	Plug	51	26	4
76−7120	Seal−Washer	49	6	1
76−7120	Seal−Washer	51	27	4
76−7140	Plug	49	9	1
76−7160	Asm−Gear Case	50	*	1
76−7170	Case−Differential	50	3	1
76−7180	Pinion−Mate	50	10	2
76−7190	Gear−Side	50	9	2
76−7200	Shaft−Pinion	50	4	1
76−7210	Washer−Thrust	50	11	2
76−7220	Washer−Thrust	50	8	2
76−7230	Washer−Lock	50	5	4
76−7240	Ring−Gear	50	2	1
76−7250	Shaft−Drive	50	1	1
76−7260	Bolt	50	6	8
76−7270	Pin−Spring	50	7	1
76−7280	Bearing	50	12	2
76−7290	Shim−0.1 mm	50	13	A/R
76−7300	Shim−0.2 mm	50	*	A/R
76−7310	Shim−0.3 mm	50	*	A/R
76−7320	Sleeve	48	4	1
76−7330	Bearing	48	1	1
76−7340	Seal−Oil	48	6	1
76−7350	Bushing	48	7	1
76−7360	O−Ring	48	10	1
76−7370	Bearing	48	11	1
76−7380	Washer	48	8	1
76−7390	Nut−Lock	48	9	1
76−7400	O−Ring	48	2	2
76−7410	Shim−0.1 mm	48	3	A/R
76−7420	Shim−0.2 mm	48	*	A/R
76−7430	Shim−0.4 mm	48	*	A/R
76−7470	Pipe	49	8	1
76−7480	Plug−Vent	49	7	1
76−7490	Shaft−Differential	50	14	2
76−7500	Bearing	50	15	4
76−7510	Pinion−14T	51	10	2
76−7510	Pinion−14T	50	17	2
76−7520	Shim−0.1 mm	50	16	A/R
76−7530	Shim−0.2 mm	50	*	A/R
76−7540	Shim−0.4 mm	50	*	A/R
76−7550	Ring−Retaining	50	18	2
76−7560	Case−Gear	51	1	2
76−7580	O−Ring	50	19	4
76−7590	Spacer	50	20	2
76−7600	Bolt−Reamer	50	21	2
76−7610	Bolt	50	23	6
76−7620	Washer−Lock	50	22	8
76−7630	Holder−25 mm R.H.	51	*	1
76−7640	Bolt	51	5	8
76−7640	Bolt	51	28	20
76−7650	Shaft−Final Drive	51	2	2
76−7660	Holder−20 mm L.H.	51	4	1
76−7670	Bearing	51	3	4
76−7680	Case−Final Drive	51	8	2
76−7700	Shim−0.8 mm	52	25	A/R
76−7710	Bolt	52	8	2
76−7720	Nut	52	9	4
76−7730	Bushing	51	7	2
76−7740	Seal−Oil	51	6	2
76−7750	Pinion−15T	51	11	2
76−7760	Shim−1.0 mm	52	*	A/R
76−7770	Cover	51	9	2
76−7780	Shim−1.2 mm	52	*	A/R
76−7790	Shim−1.4 mm	52	*	A/R
76−7810	Holder−Bearing	51	19	2
76−7820	Shim−1.0 mm	52	5	A/R
76−7830	Shaft−Wheel	51	21	2

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
76−7840	Gear−Bevel	51	13	2
76−7870	Seal−Oil	51	20	2
76−7880	Spacer	51	15	2
76−7890	Shim−0.15 mm	51	14	A/R
76−7900	Shim−0.2 mm	51	*	A/R
76−7910	Shim−0.4 mm	51	*	A/R
76−7920	Ring−Retaining	51	16	2
76−7930	Ring−Retaining	51	17	2
76−7950	Bushing	52	4	1
76−7960	Fitting−Grease	52	21	2
76−7960	Fitting−Grease	51	30	2
76−7970	Shim−1.4 mm	52	*	A/R
76−7980	Shim−1.2 mm	52	*	A/R
76−7990	Shim−.08 mm	52	*	A/R
76−8000	Bolt	52	6	4
76−8010	Washer	52	7	2
76−8070	Adapter	48	12	1
76−8350	Stop−Axle, 4WD	46	5	2
76−8750	Plate − Warning, Fan	45	15	1
76−9060	Gauge−Temperature	17	35	1
76−9970	Asm−Valve, Solenoid	33	14	2
77−2870	Weldment−Hanger	16	18	1
77−3300	Stud	67	1	6
77−3310	Gasket	67	2	2
77−3320	Nut−Hex	67	5	6
77−3340	Manifold−Exhaust	67	3	1
77−3400	Camshaft	57	5	1
77−3410	Key	57	4	1
77−3420	Gasket	57	3	1
77−3440	Screw	57	1	2
77−3450	Washer	57	2	2
77−3470	Screw	68	10	1
77−3490	Screw	68	11	1
77−3510	Spring	57	14	1
77−3520	Cup	57	13	1
77−3600	Plate−Closing	43	47	1
77−3620	Retainer−Cover	45	25	2
77−3700	Gasket−Exhaust, Manifold	55	37	1
77−3790	Plug−Drain	59	26	1
77−4000	Shim Set	50	*	1
77−4010	Shim Set	48	*	1
77−4020	Shim Set	50	*	1
77−4030	Shim Set	51	*	1
77−4040	Shim Set	52	*	1
77−4050	Shim Set	52	*	1
80−4860	Pin−Clevis	16	1	1
80−8660	Spacer	33	43	2
82−3740	Cooler−Oil	45	21	1
82−5050	Screw−HH	37	26	2
82−5120	Adapter−Pump To Engine	55	47	1
82−6490	Asm−Hose	31	1	1
82−6490	Hose	22	31	1
82−8170	Clamp	24	26	4
82−8170	Clamp	22	48	6
82−9060	Adjuster W/Handle	16	13	1
83−6780	Pin−Cylinder	22	49	2
83−6970	Pin−Cylinder, Short	22	16	1
83−7430	Decal−Danger	72	2	1
84−1710	Piston	27	4	1
84−1710	Piston	28	5	1
84−1740	Shaft With Clevis	27	12	1
84−1760	Kit−Seal Repair	27	*	1
84−1760	Kit−Seal Repair	28	*	1
84−2860	Decal−Fuel, Diesel (Japan)	2	34	1
84−3420	Decal−No Riders (Japan)	17	11	1
84−3420	Decal−No Riders (Japan)	2	35	1
84−3500	Decal −Fast/Slow (Japan)	8	23	1
84−4300	Decal−Danger (Japan)	72	2	1
85−4470	Potentiometer	18	54	1
85−4480	Knob	18	49	1
85−4491	Lamp−Diagnostic	18	73	1
85−4750	Display−Diagnostic ACE	73	2	1
85−6910	Decal−EEC 86 DBA	15	16	1
86−2990	Mount−Cable, Throttle	55	20	2
86−5390	Kit−Seal	53	*	1
86−5910	Tire	46	33	2
86−7330	Kit−Seal Repair	25	*	1
86−7330	Kit−Seal Repair	26	*	1
86−7330	Kit−Seal Repair	29	*	1
87−5100	Washer−Snubbing	55	2	3
87−6270	Socket−Light	18	*62	4
87−6620	Screw−Torx Pan Hd.	5	31	2
88−1550	Stop−Axle	47	66	2
88−1980	Decal− Hydraulic Oil	1	5	1
88−6980	Cartridge−N.C. Poppet	35	14	1
88−6980	Cartridge−N.O. Poppet	32	17	1
88−6990	Cartridge−N.C.	32	7	2
88−6990	Cartridge−N.C. Spool	35	1	3
88−9190	Solenoid−20 Watt	32	1	7
88−9190	Solenoid−20 Watt	35	3	9
88−9200	Solenoid−28 Watt	32	10	1
88−9200	Solenoid−28 Watt	35	13	1
92−1180	Asm−Seat	14	5	1
92−1422	Spacer−Coupler	55	49	3
92−3071	Solenoid	32	8	1
92−5720	Controller−Solid State	31	35	2
92−5833	Spacer−Ball Joint	46	46	2
92−5836	Washer−Axle	47	50	1
92−5838	Ball Joint	47	62	1
92−5839	Ball Joint	46	45	1
92−5844	Spacer−Ball Joint	46	47	1
92−6315	Cartridge−N.C. Poppet	35	10	1
92−6315	Cartridge−N.C. Poppet	32	18	1
92−6533	Kit−Cushion	14	24	1
92−6534	Shell	14	22	1
92−7374	Shroud−Fan RH	45	10	1
92−7375	Shroud−Fan LH	45	44	1
92−7381	Tube−Water, Return	55	41	1
92−7382	Cover−Manifold	55	38	1
92−7384	Asm−Block, Manifold	34	68	1
92−7385	Motor−Planetary	9	37	1
92−7386	Motor−Hydraulic	46	20	1
92−7387	Motor−Hydraulic	3	3	5
92−7388	Support−Radiator	45	45	1
92−7396	Mount−Cable	15	3	1
92−7414	Asm−Brake, RH	9	48	1
92−7415	Asm−Complete	10	*	1
92−7415	Asm−Drive, Planetary	9	28	2
92−7416	Strap−Radiator	45	42	1
92−7417	Asm−Brake, LH	9	27	1
92−7418	Asm−Block, Control	31	13	1
92−7422	Tank−Fuel	20	16	1
92−7424	Hose−Overflow, Radiator	43	25	1
92−7424	Hose−Radiator, Overflow	45	6	1
92−7425	Support−Mount, Engine	55	6	1
92−7426	Mount−Motor	55	43	1
92−7429	Mount−Motor, RH	55	14	1
92−7455	Plate−Bulkhead	9	15	1
92−7456	Pin	23	29	2
92−7463	Hose−Radiator, Lower	45	18	1
92−7463	Hose−Radiator, Lower	55	36	1
92−7465	Hose−Suction	19	22	1
92−7465	Hose−Suction	37	40	1
92−7466	Clutch−Fan	55	31	1
92−7472	Asm−Tube, Rear	46	3	1
92−7473	Asm−Tube, Rear	46	4	1
92−7473	Asm−Tube, Rear	9	13	1
92−7474	Asm−Tube, Front	9	8	1
92−7475	Asm−Tube, Traction	9	50	1
92−7476	Asm−Tube, Traction	9	46	1
92−7477	Asm−Tube, Motor Drain	9	17	1
92−7478	Asm−Tube, Motor RH	9	43	1
92−7478	Tube−Motor, RH	19	30	1
92−7479	Asm−Tube	31	10	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92−7483	Nut−Lug	9	4	16
92−7484	Asm−Hose	37	12	1
92−7485	Asm−Hose	9	19	1
92−7485	Asm−Hose	37	33	1
92−7486	Asm−Hose	9	18	1
92−7487	Asm−Tube	9	41	1
92−7488	Asm−Hose	9	42	1
92−7489	Hose−Return	19	13	1
92−7489	Hose−Return	37	19	1
92−7490	Asm−Hose, Filter	37	25	1
92−7490	Hose−Filter	19	16	1
92−7491	Asm−Hose	37	11	1
92−7491	Asm−Hose	31	16	1
92−7492	Asm−Hose	37	35	1
92−7492	Asm−Hose	34	59	1
92−7493	Asm−Tube, Filter	45	39	1
92−7493	Hose−Filter	19	20	1
92−7494	Asm−Steering Tube, Rear	33	47	1
92−7494	Asm−Tube Steering Rear	6	50	1
92−7494	Asm−Tube, Rear Steering	13	7	1
92−7494	Asm−Tube, Steering	46	29	1
92−7495	Asm−Steering Tube, Rear	33	41	1
92−7495	Asm−Tube, Rear Steering	13	8	1
92−7495	Asm−Tube, Steering	46	28	1
92−7495	Asm−Tube, Steering Rear	5	47	1
92−7505	Screen	45	24	1
92−7511	Hood	1	18	1
92−7516	Bracket−Support, Cooler	45	19	1
92−7519	Bracket−Block, Manifold	31	26	1
92−7520	Cable−Throttle	15	4	1
92−7521	Hose−Fuel	20	21	1
92−7521	Hose−Fuel	55	25	1
92−7522	Hose−Fuel	20	6	1
92−7524	Decal−RM6700D	1	17	2
92−7525	Fitting−Hose	19	24	1
92−7526	Fitting−Hydraulic, Suction	37	38	1
92−7527	Strainer−Suction	19	34	1
92−7529	Asm−Cable, Brake RH	8	*	1
92−7530	Asm−Cable, Brake LH	8	30	1
92−7530	Cable−Brake, LH	9	25	1
92−7531	Tube−Control, Pump	8	1	1
92−7531	Tube−Rod, Control	37	14	1
92−7534	ASM−Hose	46	31	1
92−7535	Asm−Hose, Oil Cooler	45	29	2
92−7536	Asm−Hose, Rear Motor	46	9	1
92−7537	Asm−Hose, Rear Motor	46	10	1
92−7538	Asm−Hose	46	41	1
92−7539	Asm−Hose	46	40	1
92−7540	Decal−ROPS	72	3	1
92−7548	Pin−Cylinder	23	22	2
92−7549	Decal−Diagnostic ACE	73	H1	1
92−7550	Fitting−Tee, Bulkhead	9	7	2
92−7551	Cap−Fitting	19	25	1
92−7552	Bracket−Bulkhead	47	60	1
92−7553	Asm−Tube, Rear Drain	13	6	1
92−7553	Asm−Tube, Rear Drain	46	27	1
92−7553	Asm−Tube, Rear Drain	33	42	1
92−7555	Asm−Hose	3	7	4
92−7556	Asm−Hose	3	1	1
92−7557	Asm−Front Cooler Tube	34	58	1
92−7557	Asm−Tube	31	19	1
92−7558	Asm−Rear Cooler Tube	34	57	1
92−7558	Asm−Tube, Cooler	45	41	1
92−7559	Asm−Hose	3	8	2
92−7560	Asm−Hose	3	2	1
92−7562	Asm−Hose	31	2	1
92−7562	Asm−Hose	22	53	1
92−7564	Asm−Hose	22	42	1
92−7564	Asm−Hose	31	43	1
92−7565	Asm−Hose	31	42	1
92−7565	Asm−Hose	22	51	1
92−7591	Asm−Tube	31	12	1
92−7592	Asm−Tube	34	69	1
92−7598	Asm−Tube, Front Drain	33	45	1
92−7598	Asm−Tube, Frt. Drain	9	31	1
92−7601	Asm−Tube, Rear Aux.	33	46	1
92−7601	Asm−Tube, Rear, Aux.	6	58	1
92−7602	Asm−Tube, Aux. Return	34	66	1
92−7602	Asm−Tube, Return	5	48	1
92−7604	Pin−Stop	47	53	1
92−7606	Bracket−Bulkhead	6	51	1
92−7608	Bracket−Spring	8	12	1
92−7609	Shaft−Spring	8	45	1
92−7610	Retainer−Spring	8	42	1
92−7622	Asm−Hose, Steering	37	34	1
92−7622	Hose−Steering	6	49	1
92−7623	Bumper	45	36	1
92−7631	Sealstrip−Screen	45	22	1
92−7632	Harness−Wire, RM6700D	18	60	1
92−7632	Harness−Wire, RM6700D	24	90	1
92−7633	Strip−Bumper, Hood	1	16	1
92−7635	Asm−Hose	33	2	1
92−7636	Asm−Hose	23	17	1
92−7637	Asm−Hose	24	1	1
92−7637	Asm−Hose	24	14	1
92−7638	Asm−Hose	33	5	1
92−7638	Asm−Hose	23	51	1
92−7639	Asm−Hose	34	62	1
92−7640	Asm−Hose	34	61	1
92−7640	Asm−Hose	24	87	1
92−7641	Asm−Hose	33	3	1
92−7643	Asm−Hose	24	65	4
92−7646	Fitting−Hydraulic 45˚	47	57	1
92−7649	Asm−Hose	3	18	4
92−7649	Asm−Hose	33	40	4
92−7787	Pulley−Camshaft	57	26	1
92−7791	Seal−Valve	63	52	8
92−7792	Guide−Valve (14.29mm)	63	47	8
92−7793	Guide−Valve (14.59mm)	63	*	8
92−7794	Valve−Exhaust	63	50	4
92−7795	Seat−Exhaust Valve	63	51	4
92−8001	Sensor−Switch, Reed	14	13	1
92−8002	Sensor−Switch, Reed	24	16	2
92−8002	Sensor−Switch, Reed	22	26	1
92−8020	Adapter−Breather	19	35	3
92−8753	Magnet−Switch, Reed	14	11	1
92−8754	Magnet−Switch, Reed	24	19	2
92−8754	Magnet−Switch, Reed	22	21	1
93−0096	Decal−ACE	2	31	2
93−1260	Decal−Console	17	42	1
93−1262	Decal−Hillside	2	28	1
93−1263	Decal−Tower	5	23	1
93−1264	Decal−Switch, Backlap	31	24	1
93−1265	Decal−Hot Surface	43	1	1
93−1268	Decal−HOC Selector	17	22	1
93−2631	Cylinder−Lift	24	39	2
93−2650	Cylinder−Hydraulic No. 1	22	54	1
93−2699	Pin	24	33	4
93−2700	Roller−Plastic	24	40	4
93−2704	Link−Lift	24	11	4
93−3102	Cap−Fuel, Diesel	20	10	1
93−3163	Spring	16	28	1
93−3164	Cap	16	27	2
93−3165	Bracket	16	29	1
93−4201	Asm−Hose	3	19	2
93−4201	Asm−Hose	33	37	2
93−4206	Asm−Tube, Drain	13	5	1
93−4207	Fitting−Tee	43	18	1
93−4208	Strip−Seal, Screen	45	27	1
93−4213	Asm−Speedometer	5	22	1
93−4215	Hose−Radiator, Upper Rear	45	5	1
93−4215	Hose−Radiator, Upper Rear	55	22	1
93−4215	Hose−Radiator, Upper Rear	43	29	1
93−4216	Asm−Tube	3	14	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
93−4216	Asm−Tube	31	41	1
93−4217	Asm−Tube	3	26	1
93−4217	Asm−Tube	31	40	1
93−4219	Asm−Tube, #1 Bulkhead	3	17	1
93−4222	Asm−Tube, Drain Return	3	16	1
93−4222	Asm−Tube, Drain Return	31	37	1
93−4223	Asm−Tube, Front Drain	3	15	1
93−4233	Asm−Engine	55	16	1
93−5165	Asm−Valve, Steering	5	5	1
93−5835	Screw−Purge	64	28	1
93−5986	Asm−Cover	44	4	1
93−6028	Plate−Logo, Toro	45	26	1
93−6668	Decal−Charging (Europe)	43	51	1
93−6680	Decal−Fuel, Diesel	2	34	1
93−6681	Decal−Warning, (Europe)	45	57	1
93−6686	Decal−Hydraulic Oil	1	5	1
93−6687	Decal−No Step	22	24	2
93−6687	Decal−No Step	24	28	2
93−6689	Decal−No Riders	17	11	1
93−6689	Decal−No Riders	2	35	1
93−6693	Decal−Plate, Floor	22	55	1
93−6699	Decal−Fast/Slow	8	23	1
93−7053	Asm−Tube	33	24	1
93−7247	Washer−Thrust	46	6	1
93−7276	Decal−Danger (Europe)	43	52	1
93−7450	Spindle	10	1	1
93−7451	Cone−Bearing	10	3	1
93−7452	Cup−Bearing	10	4	1
93−7453	Housing	10	6	1
93−7454	Screw−HH	10	25	18
93−7455	Stud−Wheel	10	5	8
93−7456	Gear−Ring	10	18	1
93−7457	Spacer−Input	10	16	1
93−7458	Plate−Cover	10	15	1
93−7459	Ring−Retaining, External	10	19	1
93−7460	Washer−Thrust	10	17	1
93−7461	Plug−Pipe	10	13	2
93−7462	Ring−Retaining, Internal	10	14	1
93−7463	Gear−Sun	10	20	1
93−7464	Gear−Sun	10	21	1
93−7465	Washer−Thrust	10	22	1
93−7466	Pin−Dowel	10	24	2
93−7467	Ring−Retaining, External	10	10	1
93−7468	Washer−Thrust	10	9	1
93−7469	Cone−Bearing	10	8	1
93−7470	Cup−Bearing	10	7	1
93−7471	Shaft−Input	10	23	1
93−7472	Asm−Carrier, Secondary	10	11	1
93−7473	Asm−Carrier, Primary	10	12	1
93−7474	Kit−Seal	10	2	1
93−7476	Motor−Hydraulic W/Sensor	9	47	1
93−7480	Bulb−LED	5	29	1
93−7483	Light−Warning Bank	17	34	1
93−7484	Light−Warning Bank	17	33	1
93−7485	Asm−Filter, Air	43	41	1
93−7487	Switch−Toggle	31	31	1
93−7488	Tank−Hydraulic	19	1	1
93−7489	Valve−Control, Flow	31	6	1
93−7491	Cartridge−N.O. Poppet	35	19	1
93−7491	Cartridge−Pilot Check	32	2	1
93−7492	Cartridge−Relief 2300 psi	32	4	1
93−7494	Cartridge−N.O. Poppet	35	4	2
93−7494	Cartridge−N.O. Poppet	32	13	2
93−7495	Cartridge−3W2P Pull	35	20	1
93−7498	Plug−Plastic	19	6	1
93−7499	Gasket−Flange	19	2	1
93−7553	Seal−Hood	45	13	1
93−7582	Hose	1	20	1
93−7584	Hose−Intake	45	11	1
93−7584	Hose−Intake	43	40	1
93−7587	Bracket−Fuse Block	18	51	1
93−7588	Cover−Tank	19	3	1
93−7589	Hose−Overflow	43	28	1
93−7591	Hose−Return	43	24	1
93−7592	Tread−Footrest	2	42	2
93−7594	Spacer−Tubular	55	21	1
93−7595	Asm−Box, Battery	43	7	1
93−7597	Fitting−SAE	31	7	1
93−7598	Lever−Throttle	15	10	1
93−7773	Bolt	48	5	4
93−7775	Bearing	51	18	2
93−7778	Housing−Axle A	49	1	1
93−7779	Housing−Axle B	49	3	1
93−7781	Washer	49	10	8
93−7782	Screw−HHF	49	4	8
93−7787	Bushing−Flange	49	2	2
93−7840	Decal−Cap (Europe)	43	53	1
93−7950	Asm−Tube	33	28	1
93−7951	Asm−Tube	33	18	1
93−7952	Asm−Tube	33	25	1
93−7954	Asm−Tube	33	30	1
93−7955	Asm−Tube	33	10	1
93−7956	Asm−Tube	33	11	1
93−7957	Asm−Tube	33	9	1
93−7958	Asm−Tube	33	23	1
93−7959	Asm−Tube	33	13	1
93−7960	Spacer	24	25	4
93−7960	Spacer	22	47	6
93−7961	Clamp−Drain, Case	24	24	2
93−7961	Clamp−Drain, Case	22	46	3
93−7966	Shaft−Splined, Brake	9	30	2
93−7968	Pad−Foam, Battery	43	11	1
93−7970	Form−Wire, Hose Mount	31	28	1
93−7972	Ring−Retaining	9	29	4
93−7974	Plate−Battery, Box	43	5	1
93−7974	Plate−Box, Battery	20	1	1
93−7976	Ring−Retaining	11	9	1
93−7977	Seal	11	2	1
93−7978	Rod−Pull	11	3	1
93−7979	Pin−Cotter, Hair	11	6	2
93−7980	Link	11	5	2
93−7981	Disc−Rotating	11	8	3
93−7982	Actuator	11	11	1
93−7983	Pin−Clevis	11	4	2
93−7984	Gasket	11	10	1
93−7985	Ball	11	13	3
93−7986	Disc−Stationary	11	7	4
93−7987	Spring−Extension	11	12	3
93−7989	Shaft W/Clevis	28	7	1
93−7989	Shaft W/Clevis	29	7	1
93−7990	Head	25	10	1
93−7991	Collar	25	13	1
93−7991	Collar	26	13	1
93−7991	Collar	29	13	1
93−7992	Asm−Barrel	29	2	1
93−7994	Collar	27	13	1
93−7994	Collar	28	13	1
93−7995	Asm−Barrel	28	2	1
93−7996	Cover−Tower	1	2	1
93−7998	Plate−Instrument	5	24	1
93−8050	Decal−Warning (Europe)	72	2	1
93−8053	Decal−ECU Label (Europe)	31	36	1
93−8073	Decal− Blank (Europe)	72	3	1
93−8497	Gauge−Fuel	17	29	1
93−8742	Pad−Brake	8	29	2
93−8744	Rivet−Pop	2	46	3
93−8744	Rivet−Pop	18	55	3
93−9151	Fitting−Hydraulic 90˚	3	21	3
93−9152	Kit−Flange	4	*	1
93−9153	Kit−Seal	4	*	1
93−9154	Kit−Valve Block	4	*	1
93−9155	Velcro	1	7	2
93−9157	Velcro	72	4	4
93−9159	Strap−Cover	72	9	2

*Not Illustrated

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Part No.	Description	Pg. No.	Ref. No.	Qty.
93–9160	Cover–ROPS	72	6	1
93–9161	Pin	22	2	3
93–9161	Pin	23	3	2
93–9161	Pin	24	3	2
93–9162	Filter–Primary	44	3	1
93–9163	Filter–Safety	44	6	1
93–9164	Indicator	44	1	1
93–9164	Indicator–Service	43	37	1
93–9176	Dipstick–Oil	59	3	1
93–9176	Dipstick–Peugeot	55	51	1
93–9178	Muffler	43	35	1
93–9180	Cover–Box, Tool	1	26	1
93–9196	Joystick–6 Position	17	3	1
93–9425	Decal–Danger	2	55	1
93–9783	O–Ring	3	28	10
94–1401	Cover–Box, Control	18	43	1
94–1403	Adapter–Hydraulic	34	64	2
94–1408	Wireform–Overflow	43	19	1
94–1410	Holder–Can, Beverage	2	53	1
94–1411	Cable–Battery, Negative	43	10	1
94–1414	Valve–Vacuator	44	5	1
94–1416	Adapter–Indicator	43	36	1
94–1416	Asm–Adaptor	44	7	1
94–1418	Hose–Radiator, Upper	55	12	1
94–1421	Coupling–Center, Spring	55	15	1
94–1432	Asm–Hose	33	36	4
94–1433	Asm–Hose	33	35	2
94–1443	Fitting–Bulkhead, 90° RH	24	54	1
94–1444	Fitting–Bulkhead, Straight	24	55	2
94–1445	Strap–Battery	43	12	1
94–1446	Tube–Drain	19	26	1
94–1447	Asm–Tube, Steering Ret.	31	39	1
94–1447	Tube–Steering, Return	19	39	1
94–1447	Tube–Steering, Return	5	43	1
94–1449	Fitting–Valve, Restrictor	24	47	2
94–2600	Boot	17	6	2
94–2601	Microswitch–Interlock	17	2	2
94–2602	Actuator–Joystick	17	1	2
94–2603	Piston	30	4	1
94–2604	Head	30	10	1
94–2605	Collar	30	13	1
94–2606	Shaft	30	12	1
94–2608	Kit–Seal Repair	30	*	1
94–2613	Sleeve–Switch, Red	17	26	1
94–2617	Cover–Pump	1	21	1
94–2620	Head–Filter	19	18	1
94–2621	Element	19	21	1
94–2624	Hose–Manifold	55	29	1
94–2624	Hose–Manifold	43	39	1
94–2626	Plug–Orifice	35	15	1
94–2627	Cartridge–W/2P	35	11	1
94–2628	Adapter–Hydraulic	33	29	1
94–2629	Asm–Tube, Drain	33	27	1
94–2630	Hose–Return	43	17	1
94–2636	Fitting– Hydraulic 90°	37	20	1
94–2637	Fitting–Hydraulic, Straight	37	18	1
94–2638	Nut–Push On	45	23	4
94–2643	Frame–ROPS	72	7	1
94–2644	Shaft With Clevis	25	12	1
94–2646	Guard–Fan (Europe)	45	50	1
94–2800	Cap–Radiator	43	22	1
94–2801	Grommet–Rubber	43	44	2
94–2803	Bearing	51	12	2
94–2806	Adapter–Bolt, Wheel	47	67	6
94–2812	Grommet	43	46	2
94–2814	Kit–Exhaust Coupler	43	50	1
94–2815	Sleeve–Exhaust Flange	43	49	1
94–2834	Bracket–Clamp	13	11	1
94–2844	Decal–Diagnostic ACE	73	Y1	1
94–2849	Muffler–Spark Arrestor	43	*	1
94–2919	Decal–Rear Manifold (Japan)	15	19	1
94–2941	Decal–Service (Japan)	2	27	1
94–2943	Decal–Service (Portuguese)	2	27	1
94–2944	Decal–Service (Spanish)	2	27	1
94–2945	Decal–Service (Swedish)	2	27	1
94–3000	Asm–Backplate	54	8	1
94–3001	Housing	54	16	1
94–3002	Screw–HH	54	7	6
94–3002	Screw–HH	12	8	6
94–3003	Plate–Valve	54	13	1
94–3003	Plate–Valve	12	16	1
94–3004	Shaft–Drive, Splined	12	7	1
94–3005	Asm– Backplate	12	9	1
94–3006	Housing	12	19	1
94–3007	Washer	12	3	1
94–3007	Washer	39	53	1
94–3008	Seal–Shaft	12	2	1
94–3008	Seal–Shaft	39	54	1
94–3009	Asm–Plug	12	11	1
94–3010	Sensor–Speed Pickup	12	11	1
94–3011	Plug	42	7	1
94–3012	Screw–Cap	42	10	8
94–3013	Plug	42	23	1
94–3014	Valve–Relief	42	26	1
94–3015	Kit–Seal	42	*	1
94–3016	Asm–Backplate	39	8	1
94–3017	Adaptor–Charge Relief	39	12	1
94–3018	Asm–Housing	39	58	1
94–3019	Control–Servo, Manual	39	65	1
94–3020	Shaft–Drive	39	56	1
94–3021	Asm–Kit, Rotating	39	35	1
94–3022	Plate–Valve	39	1	1
94–3023	Coupler	39	10	1
94–3025	Asm–Piston, Servo	39	41	1
94–3026	Asm–Camplate	39	36	1
94–3027	Washer–Seal	39	48	1
94–3028	Screw	39	14	2
94–3029	Screw	39	21	2
94–3030	Washer	39	47	1
94–3031	Arm–Control	39	29	1
94–3032	Follower–Piston	39	33	1
94–3033	Plate–Cover	39	59	1
94–3034	Plate–Cover	39	43	1
94–3035	Ring–Lock	39	9	1
94–3036	Ring–Quad	39	3	1
94–3037	Ring–Retaining	39	4	1
94–3038	Plug–Dump Valve	39	5	1
94–3039	Kit–Seal	39	*	1
94–3040	Orifice–Valve, Control	39	31	3
94–3043	Switch	40	15	1
94–3044	Kit–Seal	40	*	1
94–3045	Collar–Interlock (Europe)	17	4	1
94–3046	Interlock (Europe)	17	5	1
94–3049	Fender–RH	1	3	1
94–3050	Plate–Spring	9	51	2
94–3052	Weight–Wheel (Europe)	47	68	2
94–3055	Cap–Lower, Joystick	17	7	1
94–3056	Snapring–Joystick (Europe)	17	8	1
94–3057	Spring–Compression	17	9	1
94–3058	Cap–Upper, Joystick	17	10	1
94–3059	Tube–Steering, RH	5	6	1
94–3060	Tube–Steering, Front LH	5	13	1
94–3061	Tube–Steering, Front, In	5	7	1
94–3062	Tube–Steering, Front, Out	5	14	1
94–3063	Extension–Valve (Europe)	47	71	2
94–3066	Asm–Pump, Gear	37	4	1
94–3071	Asm–Tube, Front, Aux.	6	56	1
94–3077	Plug–Orifice	32	20	1
94–3088	Spring–Brake	9	52	2
94–3090	Harness–Wire, Main	5	8	1
94–3090	Harness–Wire, Main	9	14	1
94–3090	Harness–Wire, Main	55	18	1
94–3090	Harness–Wire, Main	31	30	1
94–3090	Harness–Wire, Main	15	32	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
94−3090	Harness−Wire, Main	33	39	1
94−3090	Harness−Wire, Main	18	60	1
94−3091	Decal−Fuse (Japan)	17	12	1
94−3098	Gear−Driven	46	25	1
94−3099	Gear−Driver	46	23	1
94−3100	Asm−Short Block	59	36	1
94−3101	Gasket Set	59	*	1
94−3102	Pin	59	14	2
94−3103	Plug−Threaded	59	44	1
94−3104	Plug−Threaded	59	43	2
94−3105	Plug−Drain	59	38	1
94−3106	Gasket	59	42	2
94−3107	Gasket	59	24	2
94−3108	Plug−27.5 mm Dia.	59	*	8
94−3108	Plug−27.5 mm Dia.	62	*	2
94−3109	Plug−28.5 mm Dia.	59	*	9
94−3109	Plug−28.5 mm Dia.	62	*	2
94−3110	Stud	59	45	1
94−3111	Pin−Groove	59	22	2
94−3112	Screw−Washer Hd.	59	17	2
94−3113	Asm−Cylinder Head	61	5	1
94−3115	Nut−Lock	61	8	6
94−3116	Gasket	61	3	1
94−3117	Plate	61	2	1
94−3118	Plug	62	32	1
94−3119	Kit−Gasket	63	*	1
94−3120	Bracket	63	54	1
94−3121	Plug	63	44	1
94−3122	Gasket	63	43	1
94−3123	Screw−HH	61	1	2
94−3124	Bolt−Valve Cover	62	22	3
94−3124	Screw−HH	68	8	2
94−3125	Washer	62	21	3
94−3125	Washer−Flat	70	3	1
94−3126	Protector−Lower	70	5	1
94−3127	Case−Timing, Left	70	7	1
94−3128	Case−Timing, Right	70	9	1
94−3129	Plug	70	4	1
94−3130	Screw	70	2	1
94−3131	Screw	58	1	3
94−3131	Screw	70	10	1
94−3132	Screw	70	1	2
94−3133	Nut W/Washer	70	6	1
94−3134	Nut	70	8	1
94−3135	Bracket−Lifting	62	15	1
94−3136	Bracket−Lifting	62	23	1
94−3137	Bracket−Lifting	62	25	1
94−3138	Screw	62	24	1
94−3139	Screw	62	26	1
94−3140	Bearing Set (.30mm OS)	60	*	2
94−3141	Thrust Bearing Set (Std.)	60	13	2
94−3142	Thrust Bearing Set	60	*	2
94−3143	Thrust Bearing Set	60	*	2
94−3144	Pulley	60	3	1
94−3145	Screw−HH	60	1	1
94−3146	Washer	60	2	1
94−3147	Seal	60	15	1
94−3148	Seal−Shaft	60	11	1
94−3149	Gear−Flywheel	60	17	1
94−3150	Screw−HH	60	7	4
94−3151	Washer	60	8	6
94−3152	Screw−HH	60	33	2
94−3155	Bearing−Connecting Rod	60	*	4
94−3156	Bolt−Connecting Rod	60	28	8
94−3157	Piston Set−Std.	60	29	1
94−3158	Piston Ring Set Std.	60	23	4
94−3159	Asm−Roller	57	11	1
94−3160	Asm−Roller	57	15	1
94−3161	Screw	57	16	2
94−3161	Screw	64	24	1
94−3162	Stud	57	9	1
94−3163	Screw	57	6	1
94−3164	Washer−Spring	67	7	7
94−3164	Washer−Spring	57	10	4
94−3164	Washer−Spring	64	10	6
94−3165	Nut	64	6	4
94−3165	Nut−Lock	57	12	1
94−3166	Washer−Flat	57	7	1
94−3167	Bracket−Fan	57	24	1
94−3168	Pulley−Fan	57	21	1
94−3169	Screw	57	25	1
94−3170	Screw	57	17	1
94−3171	Screw	57	20	2
94−3172	Washer	57	19	3
94−3173	Screw	57	22	3
94−3174	Washer	62	27	8
94−3176	Gear−Oil Pump	68	2	1
94−3177	Plug	68	12	2
94−3178	Strainer	68	9	1
94−3179	Washer−Spring	68	4	3
94−3180	Switch−Pressure	59	32	1
94−3181	Oil Filler	59	1	1
94−3182	Plug	59	2	1
94−3183	Gasket	59	39	1
94−3184	Union	59	4	1
94−3186	O−Ring	59	40	1
94−3190	PCV Valve	59	46	1
94−3191	Union	59	48	1
94−3192	Union	59	47	1
94−3195	Gasket−Pump, Water	71	4	1
94−3196	Inlet−Water	71	7	1
94−3196	Inlet−Water	62	31	1
94−3197	O−Ring	71	3	1
94−3197	O−Ring	62	30	1
94−3198	Screw	71	8	2
94−3198	Screw	62	35	2
94−3199	Pipe−By−Pass	63	39	1
94−3200	Hose−By−Pass	62	37	1
94−3206	Gasket	58	9	1
94−3207	Ring	58	4	1
94−3208	Stub−Outlet	58	2	1
94−3209	Thermostat	58	11	1
94−3210	Gasket	58	10	1
94−3211	Temp Sending Unit	58	6	1
94−3212	Plug	58	7	2
94−3213	Screw	58	8	1
94−3214	Screw	58	5	1
94−3215	Manifold−Intake	67	6	1
94−3216	Screw	67	8	5
94−3217	Screw	67	9	4
94−3218	Screw	67	*	1
94−3219	Pump−Injection	64	19	1
94−3220	Bracket	64	3	1
94−3221	Screw	64	11	1
94−3222	Key	64	20	1
94−3223	Screw	64	25	1
94−3224	Washer−Flat	64	9	2
94−3225	Screw	64	4	2
94−3226	Gasket−Injector	65	4	4
94−3227	Spacer	65	8	4
94−3228	Spring	65	7	4
94−3229	Union	65	11	3
94−3230	Hose	65	1	1
94−3231	Bracket	65	13	2
94−3232	Washer−0.79 mm	65	6	4
94−3233	Washer−0.82 mm	65	*	4
94−3234	Washer−0.85 mm	65	*	4
94−3235	Washer−0.88 mm	65	*	4
94−3236	Washer−0.91 mm	65	*	4
94−3237	Washer−0.94 mm	65	*	4
94−3238	Washer−0.97 mm	65	*	4
94−3239	Washer−1.00 mm	65	*	4
94−3240	Washer−1.03 mm	65	*	4
94−3241	Washer−1.06 mm	65	*	4

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
94–3242	Washer–1.30 mm	65	6	4
94–3243	Washer–1.33 mm	65	*	4
94–3244	Washer–1.36 mm	65	*	4
94–3245	Washer–1.39 mm	65	*	4
94–3246	Washer–1.42 mm	65	*	4
94–3247	Washer–1.45 mm	65	*	4
94–3248	Washer–1.48 mm	65	*	4
94–3249	Tube–Outlet	64	22	1
94–3250	Screw–Connection	64	23	1
94–3251	Nut	64	15	1
94–3251	Nut–Lock	66	8	1
94–3252	Alternator	56	12	1
94–3253	Bracket	56	7	1
94–3254	Screw	56	6	1
94–3255	Slide	56	4	1
94–3256	Belt	56	5	1
94–3257	Washer–Spring	56	13	1
94–3258	Screw	56	14	1
94–3259	Screw	56	9	1
94–3260	Washer–Flat	56	3	1
94–3261	Nut	56	11	1
94–3262	Nut	56	10	1
94–3263	Starter	69	3	1
94–3264	Plug–Glow	66	3	4
94–3265	Cable–Glow Plug	66	2	4
94–3266	Nut–Hex.	66	5	4
94–3267	Nut–Lock	66	6	1
94–3274	O–Ring	64	18	1
94–3275	Solenoid–Starter	69	*	1
94–3354	Decal–Diagnostic ACE	73	Y1	1
94–3355	Decal–Diagnostic ACE	73	Y1	1
94–3356	Decal–Diagnostic ACE	73	Y1	1
94–3357	Decal–Diagnostic ACE	73	Y1	1
94–3358	Decal–Diagnostic ACE	73	Y1	1
94–3359	Decal–Diagnostic ACE	73	Y1	1
94–3361	Decal–Diagnostic ACE	73	Y1	1
94–3362	Decal–Diagnostic ACE	73	Y1	1
94–3363	Decal–Diagnostic ACE	73	Y1	1
94–3364	Decal–Diagnostic ACE	73	Y1	1
94–4088	Screw	7	9	7
94–4089	Cap–End	7	10	1
94–4090	Gerotor	7	11	1
94–4091	Spacer	7	12	1
94–4092	Plate–Wear	7	14	1
94–4093	Drive	7	13	1
94–4094	Pin	7	6	1
94–4095	Kit–Spring, Centering	7	3	1
94–4096	Kit–Bearing	7	8	1
94–4097	Asm–Plug	7	15	1
94–4098	Ring–Retaining	7	5	1
94–4099	Kit–Seal	7	1	1
94–4100	Ball	7	16	1
94–4572	Decal–Hillside (Japan)	2	28	1
94–4573	Decal–Tower (Japan)	5	23	1
94–4578	Decal–Hot Surface (Japan)	43	1	1
94–4579	Decal–Danger (Japan)	2	55	1
94–4580	Decal–Switch, Backlap	31	24	1
94–4581	Decal–Console (Japan)	18	42	1
94–4582	Decal–HOC Selector	17	22	1
94–4584	Decal–Warning (Japan)	24	28	2
94–4584	Decal–Warning, Japan	22	24	2
94–4588	Decal–Diagnostic ACE	73	H1	1
94–4589	Decal–Diagnostic ACE	73	H1	1
94–4590	Decal–Diagnostic ACE	73	H1	1
94–4591	Decal–Diagnostic ACE	73	H1	1
94–4592	Decal–Diagnostic ACE	73	H1	1
94–4593	Decal–Diagnostic ACE	73	H1	1
94–4594	Decal–Diagnostic ACE	73	H1	1
94–4595	Decal–Diagnostic ACE	73	H1	1
94–4596	Decal–Diagnostic ACE	73	H1	1
94–4597	Decal–Diagnostic ACE	73	H1	1
94–4598	Decal–Diagnostic ACE	73	H1	1
94–5438	Seal–Solenoid	35	2	20
94–5438	Seal–Solenoid	32	19	16
94–6343	Decal–Wire Ident. #1	18	*	1
94–6344	Decal–Wire Ident. #2	18	*	1
94–6349	Decal–Fuse	17	12	1
94–6710	Fuse–2A	18	44	1
94–8000	Nut–Lock	46	13	1
94–8025	O–Ring	21	3	1
94–8026	Asm–Vent	21	12	1
94–8027	O–Ring	21	10	1
94–8028	O–Ring	21	11	1
94–8105	Clamp–Tube	45	54	2
94–8108	Support–Filter, Air	43	42	1
94–8115	Pin–Axle, Pivot	47	55	1
94–8132	Gasket–Head (1.48 mm)	63	53	1
94–8133	Gasket–Head (1.52 mm)	63	*	1
94–8134	Gasket–Head (1.58 mm)	63	*	1
94–8135	Gasket–Head (1.62 mm)	63	*	1
94–8140	Plug–Orifice	32	21	1
94–8141	Cylinder–Hydraulic	46	44	1
94–8146	Strip–Foam, Seat	15	34	1
94–8147	Nozzle–Injector	65	9	4
94–8166	O–Ring	19	7	1
94–8946	Washer	22	13	3
94–8946	Washer–PM	23	33	2
94–8946	Washer–PM	24	72	2
94–8947	Bushing–Flange	22	6	12
94–8947	Bushing–Flange	23	6	8
94–8947	Bushing–Flange	24	6	8
94–9951	Asm–Column, Steering	5	17	1
94–9952	Nut–Jam	5	21	1
94–9953	Frame–Front	2	38	1
94–9955	Asm–Barrel	53	1	1
94–9956	Asm–Piston Rod	53	6	1
94–9957	Piston	53	3	1
94–9958	Gland–Cylinder	53	8	1
94–9965	Asm–Head, Cylinder	63	*	1
94–9967	Circuit Breaker–50 Amp	55	*	1
94–9968	Circuit Breaker–100 Amp	55	*	1
94–9969	Screw–Connection	64	27	1
94–9974	Ring–Retaining	23	11	2
94–9974	Ring–Retaining	22	23	6
94–9984	Sensor–Water Level	43	23	1
94–9994	Gasket–Camshaft	57	27	1
94–9998	Washer–Thrust	22	22	6
94–9999	Valve–Relief	39	7	2
95–1821	Spring–Brake, Park	5	39	1
95–3459	Cartridge–N.O.	32	9	1
95–3459	Cartridge–No Flow	35	12	1
95–3464	Rim	9	5	2
95–3465	Tire	9	1	2
95–3477	Decal–Clip (Japan)	15	17	1
95–3484	Screw–HH	60	19	8
95–3485	Sprocket–Oil Pump	60	5	1
95–7151	Tube–Convoluted	8	49	1
95–7158	Pin–Pivot	23	14	2
95–7158	Pin–Pivot	22	28	3
95–7184	Asm–Frame, Carrier	22	38	1
98–1459	Decal–Urethane, Toro	6	59	1
98–1468	Cover	5	20	1
98–1471	Wheel–Steering	5	19	1
98–1805	Box–Degassing	43	21	1
98–1852	Asm–Gauge Bar	74	3	1
98–1880	Knuckle–Pivot	23	1	2
98–1880	Knuckle–Pivot	22	3	3
98–2350	Plate–Seat	15	18	1
98–2352	Frame–Seat	15	5	1
98–2353	Bracket–Latch, Seat	15	8	2
98–2354	Latch–Seat	15	22	1
98–2426	Asm–Support, Arm	24	50	1
98–2427	Asm–Support, Arm	24	49	1
98–2444	Arm–Drag Link	52	1	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
98−2446	Arm−Tie Rod	52	2	1
98−2447	Axle−4WD	46	32	1
98−3728	Decal−Service	1	27	1
98−3730	Pump−Piston	37	24	1
98−7353	Head	26	10	1
98−7353	Head	29	11	1
98−7354	Head	27	10	1
98−7354	Head	28	11	1
98−7974	Washer−Thrust	23	41	2
98−7974	Washer−Thrust	22	62	3
98−7974	Washer−Thrust	24	80	2
98−7976	Decal	74	2	1
98−7993	Screw−Flange Head	23	42	2
98−7993	Screw−Flange Head	22	63	3
98−7993	Screw−HFH	24	81	2
98−8069	Cylinder−Hydraulic No. 5	22	41	1
98−8108	Decal−Rear Manifold Block	15	19	1
98−8110	Decal−Instructions, Clip	15	17	1
98−8135	Decal−Service (Danish)	1	27	1
98−8136	Decal−Service (Dutch)	1	27	1
98−8137	Decal−Service (Finnish)	1	27	1
98−8138	Decal−Service (French)	1	27	1
98−8139	Decal−Service (German)	1	27	1
98−8140	Decal−Service (Italian)	1	27	1
98−8141	Decal−Service (Norwegian)	1	27	1
98−8801	Decal−Diagnostic ACE	73	Y1	1
98−8806	Valve−Solenoid	64	17	1
98−8811	Cylinder−Hydraulic No. 4	22	29	1
98−8812	Cylinder−Hyd. No. 3	23	25	1
98−8813	Cylinder−Hyd. No. 2	23	15	1
98−8814	Frame−Rear	1	22	1
98−8821	Link−Rear	24	35	2
98−8823	Link−Welded	24	13	2
98−8826	Pin−Pivot	24	70	2
98−8838	Tie Rod−4WD	52	*	1
98−8841	Bar & Clamp ASM	52	22	1
98−9965	Bushing−Sleeve	60	24	4
98−9970	Box−Outlet	58	3	1
98−9971	Hose−By−Pass	63	40	1
98−9972	Cover−Pump, Water	71	5	1
98−9973	Ring−Retaining	46	43	2
98−9976	Bumper	23	46	4
98−9976	Bumper	22	68	6
98−9976	Bumper	24	85	4
99−2551	Asm−Arm, Lift No. 1	22	11	1
99−2552	Lift Arm−#2	23	33	1
99−2553	Lift Arm−#3	23	32	1
99−2554	Arm−Lift No. 4	22	25	1
99−2555	Arm−Lift No. 5	22	43	1
99−2556	Asm−Arm, Lift No. 6	24	29	1
99−2557	Asm−Arm, Lift No. 7	24	30	1
217−125	Wheel	46	34	2
218−446	Washer−Lock	17	39	1
218−447	Nut−Hex	17	38	1
218−498	Nut−Hex.	17	27	6
218−533	Lens−Red	5	28	1
218−535	Nut−Lock	5	34	1
218−536	Washer−Lock, Int. Tooth	5	25	1
218−574	Fuse−7.5A	18	*	1
218−578	Fuse−10A	18	*	4
218−581	Fuse−15A	18	*	1
218−589	Washer−Lock	17	36	3
218−591	Asm−Coil	36	6	1
218−592	Nut−Coil	36	7	1
218−594	Fuse−20A	18	*	1
219−17	Bulb	18	*63	4
232−24	Stem−Valve	9	2	2
232−27	Stem−Valve	46	35	2
233−17	Knob	5	33	1
233−42	Knob	15	11	1
233−42	Knob	8	21	1
237−7	O−Ring	18	74	4
237−21	O−Ring	33	1	4
237−21	O−Ring	31	3	5
237−21	O−Ring	3	22	5
237−21	O−Ring	23	50	4
237−21	O−Ring	22	71	6
237−21	O−Ring	24	88	14
237−22	O−Ring	33	6	10
237−22	O−Ring	37	7	1
237−22	O−Ring	5	10	10
237−22	O−Ring	3	20	3
237−22	O−Ring	9	32	1
237−22	O−Ring	19	38	1
237−22	O−Ring	31	38	1
237−22	O−Ring	47	64	6
237−30	O−Ring	3	6	18
237−30	O−Ring	31	9	4
237−30	O−Ring	37	10	2
237−30	O−Ring	33	19	9
237−30	O−Ring	19	31	2
237−30	O−Ring	9	44	3
237−42	O−Ring	37	5	1
237−42	O−Ring	31	8	1
237−42	O−Ring	5	12	4
237−42	O−Ring	32	15	5
237−42	O−Ring	35	17	5
237−42	O−Ring	19	36	1
237−42	O−Ring	46	38	2
237−42	O−Ring	34	65	2
237−58	O−Ring	46	7	6
237−58	O−Ring	19	12	1
237−58	O−Ring	37	17	3
237−58	O−Ring	9	21	4
237−58	O−Ring	34	56	2
237−65	O−Ring	19	15	2
237−65	O−Ring	31	20	1
237−65	O−Ring	37	27	1
237−65	O−Ring	45	32	4
237−78	O−Ring	37	3	4
237−78	O−Ring	31	5	8
237−78	O−Ring	32	6	10
237−78	O−Ring	35	8	5
237−78	O−Ring	3	24	5
237−78	O−Ring	23	49	4
237−78	O−Ring	33	50	5
237−78	O−Ring	47	51	2
237−78	O−Ring	22	72	6
237−78	O−Ring	24	89	4
237−79	O−Ring	3	4	10
237−79	O−Ring	33	15	9
237−79	O−Ring	31	18	4
237−79	O−Ring	19	33	1
237−79	O−Ring	9	34	4
237−80	O−Ring	36	2	2
237−80	O−Ring	37	8	3
237−80	O−Ring	34	60	1
237−81	O−Ring	19	10	3
237−81	O−Ring	46	19	2
237−81	O−Ring	37	21	1
237−81	O−Ring	31	22	1
237−81	O−Ring	9	23	4
237−81	O−Ring	33	54	1
237−99	O−Ring	37	13	1
237−101	O−Ring	37	41	1
237−146	O−Ring	37	29	2
237−156	O−Ring	35	6	13
237−156	O−Ring	32	11	10
237−166	O−Ring	46	17	1
237−166	O−Ring	9	24	2
240−2	Grommet	9	10	3
240−5	Grommet	3	12	5
240−5	Grommet−Rubber	33	32	4
240−7	Grommet	47	61	1

*Not Illustrated

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Part No.	Description	Pg. No.	Ref. No.	Qty.
240−11	Grommet	20	15	3
240−11	Grommet	19	29	3
249−40	Keeper	1	9	1
2410−18	Plug	74	9	1
2410−42	Cap−Bumper	45	38	4
2410−64	Button−Plug	45	53	3
2411−36	Bearing−Rod End	8	3	2
2411−36	Bearing−Rod End	37	22	1
2411−45	Tie Rod End	52	10	2
2412−3	Clamp−Hose	45	4	2
2412−3	Clamp−Hose	55	13	4
2412−36	Clamp−Drain	20	11	1
2412−36	Clamp−Hose	45	7	1
2412−36	Clamp−Hose	43	34	4
2412−93	Clamp−R	14	21	1
2412−93	Clamp−R	24	75	6
2412−93	R−Clamp	9	38	2
2412−96	Clamp−R	23	24	1
2412−96	Clamp−R	22	50	1
2412−96	Clamp−R (Europe)	45	52	1
2412−108	Clamp−Hose	20	3	4
2412−108	Clamp−Hose	43	16	3
2412−108	Clamp−Hose	55	26	2
2412−111	Clamp	19	23	1
2412−111	Clamp−Hose	37	39	2
2412−125	Clamp−Hose	45	12	1
2412−125	Clamp−Hose	55	30	1
2412−125	Clamp−Hose	43	38	2
2412−126	Clamp−R	18	59	1
2412−129	Clamp−Hose	59	8	8
2412−129	Clamp−Hose	43	27	2
2412−129	Clamp−Hose	62	36	4
2412−129	Clamp−Hose	55	39	4
2412−133	Clamp−R	14	17	2
2412−147	Clamp−R	45	58	1
2412−150	J−Clip	55	48	1
256−42	Bushing	8	39	2
256−115	Washer−Thrust	24	12	4
256−236	Bearing−Flange	8	28	4
283−58	Pin−Clevis	8	32	2
283−71	Pin−Lynch	23	47	2
283−71	Pin−Lynch	22	69	3
283−71	Pin−Lynch	24	86	2
302−2	Fitting−Grease	24	8	4
302−5	Fitting−Grease	25	1	1
302−5	Fitting−Grease	26	1	1
302−5	Fitting−Grease	27	1	1
302−5	Fitting−Grease	28	1	1
302−5	Fitting−Grease	29	1	1
302−5	Fitting−Grease	22	4	5
302−5	Fitting−Grease	23	4	2
302−5	Fitting−Grease	24	4	4
302−5	Fitting−Grease	47	54	1
302−11	Fitting−Grease	23	48	2
302−33	Fitting−Grease 90˚	30	1	1
302−33	Fitting−Grease 90˚	47	63	1
302−55	Fitting−Grease	52	17	2
302−60	Fitting−Grease	8	38	1
302−60	Fitting−Grease 90˚	46	42	1
302−60	Fitting−Grease 90˚	22	70	1
304−46	Fitting−Drain	20	12	1
304−46	Nut−Drain Cock	45	17	1
321−36	Screw−HH	31	33	3
321−39	Screw−HH	18	57	2
322−3	Screw−HH	15	9	8
322−3	Screw−HH	17	15	3
322−3	Screw−HH	14	18	2
322−3	Screw−HH	8	27	8
322−3	Screw−HH	2	32	4
322−4	Screw−HH	22	52	1
322−5	Screw−HH	18	58	1
322−6	Screw−HH	16	30	1
322−6	Screw−HH	6	53	3
322−7	Screw−HH	13	1	3
322−7	Screw−HH	3	30	2
322−7	Screw−HH	5	41	1
322−9	Screw−HH	45	55	1
323−4	Screw−HH	14	6	2
323−6	Screw−HH	46	1	2
323−6	Screw−HH	13	9	2
323−7	Screw−HH	8	10	1
323−7	Screw−HH	37	37	2
323−9	Screw−HH	8	5	1
323−9	Screw−HH	52	23	2
325−4	Screw−HH	46	22	2
325−5	Screw−HH	45	40	2
325−33	Screw−HH	47	56	4
328−7	Screw−HH	22	39	4
3212−4	Screw	14	8	2
3213−14	Screw−HH (Europe)	47	70	6
3217−5	Nut	39	28	1
3217−6	Nut−Jam	31	29	1
3217−6	Nut−Jam	16	32	1
3217−25	Nut−Hex.	18	*64	2
3217−26	Nut	17	16	1
3217−29	Nut−Hex.	18	*66	6
3218−4	Nut−Jam	9	26	2
3219−14	Nut−Hex.	18	*68	8
3219−14	Washer−Lock	5	26	3
3220−3	Nut−Jam	8	2	3
3220−3	Nut−Jam	37	15	1
3220−3	Nut−Jam	39	46	1
3220−24	Nut−Lock	17	24	1
3230−2	Screw−Carriage	45	48	3
3234−1	Screw	19	17	2
3234−5	Screw−FH	43	6	3
3234−5	Screw−HF	45	9	10
3234−7	Screw	5	15	2
3234−7	Screw	2	56	9
3234−11	Screw−HFH	37	16	1
3234−14	Screw−Flange	2	37	10
3234−17	Screw−HFH	31	32	4
3234−18	Screw−Flange	2	54	2
3234−18	Screw−HHF	45	2	2
3250−29	Screw	14	12	4
3253−2	Nut−Hex.	6	55	9
3253−2	Washer−Lock	18	*69	5
3253−3	Washer−Lock	31	34	3
3253−3	Washer−Lock	39	66	1
3253−4	Washer−Lock	14	19	4
3253−4	Washer−Lock	55	33	4
3253−6	Washer−Lock	14	7	2
3253−6	Washer−Lock	16	25	2
3253−15	Washer−Lock	18	*65	2
3253−15	Washer−Lock	20	19	5
3253−33	Washer−Lock	16	31	1
3254−1	Washer−Lock	17	17	1
3254−6	Washer−Lock	17	23	1
3255−8	Washer−Lock	5	37	1
3255−9	Washer−Lock, Ext. Tooth	43	4	2
3255−24	Washer−Lock, Ext. Tooth	18	*67	3
3256−1	Washer−Flat	5	32	2
3256−1	Washer−Flat	17	41	3
3256−1	Washer−Flat	2	48	3
3256−3	Washer−Flat	2	33	4
3256−5	Washer−Flat	16	4	1
3256−5	Washer−Flat	8	44	1
3256−6	Washer−Flat	23	43	2
3256−6	Washer−Flat	22	64	3
3256−6	Washer−Flat	24	82	2
3256−14	Washer−Flat	5	27	2
3256−22	Washer−Flat	8	8	2
3256−22	Washer−Flat	5	40	5
3256−23	Washer−Flat	13	2	7

*Not Illustrated

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3256−23	Washer−Flat	14	2	4
3256−23	Washer−Flat	15	14	4
3256−23	Washer−Flat	17	14	3
3256−23	Washer−Flat	3	32	4
3256−23	Washer−Flat	5	38	6
3256−23	Washer−Flat	33	48	7
3256−23	Washer−Flat	45	49	4
3256−24	Washer	16	5	1
3256−24	Washer−Flat	8	4	2
3256−24	Washer−Flat	39	13	4
3256−24	Washer−Flat	15	21	3
3256−26	Washer	47	65	7
3256−26	Washer−Flat	5	2	2
3256−26	Washer−Flat	16	24	2
3256−26	Washer−Flat (Europe)	47	69	6
3256−27	Washer−Flat	45	47	2
3256−29	Washer−Flat	46	12	1
3256−46	Washer−Flat	16	20	1
3256−46	Washer−Flat	37	36	2
3256−49	Washer−Flat	55	19	1
3256−56	Washer−Flat	45	16	3
3256−69	Washer−Flat	8	33	3
3256−75	Washer−Flat	17	28	4
3256−77	Washer−Flat	39	44	8
3256−78	Washer−Flat	1	13	2
3258−166	Screw	1	23	3
3258−166	Screw	17	40	3
3269−4	Rivet−Pop	45	35	4
3269−8	Rivet−Pop	1	10	4
3269−10	Washer−Flat	1	15	2
3272−2	Pin−Cotter	8	9	2
3272−5	Pin−Cotter	5	4	3
3272−7	Pin−Cotter	52	14	2
3272−10	Pin−Cotter	5	3	1
3272−10	Pin−Cotter	15	20	1
3272−10	Pin−Cotter	8	37	2
3272−12	Pin−Cotter	47	49	2
3274−59	Screw	39	30	6
3274−81	Screw	39	45	8
3290−271	Rivet−Pop	45	3	2
3290−282	Rivet−Pop	55	50	1
3290−307	Pin−Cotter, Hair	15	33	1
3290−378	Tie−Cable	5	9	4
3290−378	Tie−Cable	23	19	2
3290−378	Tie−Cable	43	20	5
3290−378	Tie−Cable	20	23	3
3290−378	Tie−Cable	3	27	1
3290−378	Tie−Cable	15	31	2
3290−378	Tie−Cable	33	38	6
3290−378	Tie−Cable	9	40	2
3290−378	Tie−Cable	18	48	2
3290−378	Tie−Cable	8	48	1
3290−378	Tie−Cable	55	52	2
3290−378	Tie−Cable	22	57	3
3290−379	Tie−Cable	9	3	2
3290−461	Washer−Belleville	8	24	1
3290−467	Pin−Cotter, Hair	15	6	1
3290−467	Pin−Cotter, Hair	1	19	2
3290−489	Knob−Cap Style	17	10	1
3290−489	Knob−Control, Lift	17	31	1
3296−2	Nut−Lock	17	19	4
3296−23	Nut−Lock	46	11	4
3296−23	Nut−Lock	45	37	4
3296−23	Nut−Lock	45	46	2
3296−29	Nut−Lock	14	1	5
3296−29	Nut−Lock	43	2	1
3296−29	Nut−Lock	15	13	5
3296−29	Nut−Lock	31	25	1
3296−39	Nut−Lock	14	14	2
3296−39	Nut−Lock	15	24	1
3296−39	Nut−Lock	52	24	2
3296−39	Nut−Lock	8	25	3
3296−42	Nut−Lock	18	50	2
3296−44	Nut−Lock	16	22	1
3296−47	Nut−Lock	13	4	3
3296−47	Nut−Lock	3	31	2
3296−47	Nut−Lock	5	36	1
3296−47	Nut−Lock	45	56	1
3296−49	Nut−Lock	23	38	2
3296−49	Nut−Lock	22	60	3
3296−49	Nut−Lock	24	76	2
3296−51	Nut−Lock	22	40	4
3296−54	Nut−Lock	14	9	4
3296−59	Nut−Lock	37	23	1
32103−3	Nut−Wing	74	4	2
32104−37	Screw−HH	33	49	2
32104−76	Screw−TAP	22	20	2
32104−76	Screw−TAP	24	36	4
32105−13	Screw−HH	18	46	4
32120−8	Ring−Retaining	53	11	1
32120−15	Ring−Retaining	46	24	2
32121−6	Pin−Roll	8	11	1
32121−11	Pin−Roll	8	41	1
32121−16	Pin−Roll	8	34	1
32121−45	Pin−Roll	8	13	2
32121−50	Pin−Roll	8	36	1
32121−110	Pin−Spring	22	61	3
32121−110	Pin−Spring	24	79	2
32122−24	Screw	20	20	5
32122−54	Screw−Machine Slot Hd.	74	1	2
32128−20	Nut−Flange	45	8	4
32128−20	Nut−Lock	8	26	8
32128−20	Nut−Lock	2	62	2
32128−21	Nut−HHF	46	2	2
32128−21	Nut−Lock, HFH	13	10	2
32128−25	Nut−Lock	15	7	4
32128−26	Nut−Flange	16	21	4
32128−33	Nut−Flange	2	45	3
32128−33	Nut−Lock	18	56	3
32136−13	Nut−Hex. Slotted	52	13	2
32136−14	Nut−Hex. Slotted	47	48	2
32144−10	Screw	15	26	2
32144−11	Screw−Self Tapping	23	23	1
32144−11	Screw−TAP	43	3	1
32144−11	Screw−TAP	24	64	6
32144−11	Screw−Thread Forming	9	16	5
32144−11	Screw−Thread Forming	5	44	2
32144−14	Screw−HH	8	18	2
32144−14	Screw−HWHTF	22	15	3
32144−18	Screw−HWH	18	52	2
32148−7	Nut−Clinch	1	4	5
32148−7	Nut−Clinch	33	31	4
32148−10	Nut−Clinch	45	14	2
32151−36	Ring−Retaining	24	10	8
32151−36	Ring−Retaining	23	21	4
32151−72	Retainer−Push On	45	28	2
32151−96	Ring−Retaining	46	14	1
32152−10	Nut	28	3	1
32152−10	Nut	29	3	1
32152−10	Nut−Lock	53	2	1
32152−10	Nut−Lock	25	3	1
32152−10	Nut−Lock	26	3	1
32152−10	Nut−Lock	27	3	1
32152−10	Nut−Lock	30	3	1
33004−00	Nut−HF	55	44	2
33005−00	Nut−HF	55	1	9
33005−00	Nut−HF	20	5	2
33005−00	Nut−HF	43	48	2
33023−00	Nut−Lock	43	32	1
33024−00	Nut−Lock	72	8	5
33029−00	Nut−Lock	24	34	4
33093−00	Washer	43	31	1
33103−020	Screw−HHF	43	26	1
33103−020	Screw−HHF	6	57	2

*Not Illustrated

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33103−025	Screw−HHF	5	35	1
33104−010	Screw−HH	23	40	2
33104−016	Screw−HH	55	34	4
33104−016	Screw−HHF	31	27	4
33104−016	Screw−HHF	43	43	2
33104−020	Screw−HHF	19	5	6
33104−020	Screw−HHF	55	35	2
33104−020	Screw−HHF (Europe)	45	51	3
33104−025	Screw−HHF	33	22	4
33104−030	Screw−HHF	72	5	5
33105−025	Screw−HHF	20	13	3
33105−025	Screw−HHF	19	28	3
33105−030	Screw−HHF	20	2	2
33105−030	Screw−HHF	55	8	6
33105−030	Screw−HHF	43	14	2
33105−070	Screw−HHF	55	7	3
33106−030	Screw−HHF	9	20	12
33106−035	Screw−HHF	72	1	3
33106−035	Screw−HHF	1	6	8
33106−090	Screw−HHF	9	35	8
33108−025	Screw−HHF	45	1	2
33108−035	Screw	1	25	8
33108−035	Screw−HHF	24	91	6
33114−010	Screw−HH	22	67	4
33116−120	Screw−HH	9	36	4
340−2	Adapter	5	11	4
340−2	Adapter	19	37	1
340−2	Adapter	46	37	1
340−2	Adapter−Hydraulic	31	23	1
340−4	Fitting	33	21	5
340−4	Fitting−Hydraulic	31	17	4
340−5	Fitting−Hydraulic	9	39	2
340−9	Fitting−Hydraulic	19	11	1
340−9	Fitting−Hydraulic	46	18	1
340−15	Fitting−Hydraulic 90˚	37	30	1
340−17	Fitting−Hydraulic 90˚	37	28	1
340−18	Fitting−Hydraulic 90˚	9	33	1
340−65	O−Ring	9	*49	6
340−65	O−Ring	37	32	2
340−68	Fitting−Hydraulic, Tee	3	23	1
340−68	Fitting−Tee	33	7	2
340−68	Fitting−Tee, Bulkhead	5	45	1
340−70	Nut−Bulkhead	3	13	2
340−70	Nut−Lock	46	26	3
340−70	Nut−Lock, Bulkhead	33	12	2
340−70	Nut−Lock, Bulkhead	5	46	5
340−74	Nut−Bulkhead	45	31	2
340−75	Fitting−Bulkhead, Tee LH	24	53	1
340−77	Fitting−90˚	34	67	1
340−77	Fitting−Hydraulic 90˚	37	6	1
340−78	Nut−Bulkhead	24	52	4
340−87	Fitting−45˚	34	63	1
340−92	Fitting−Hydraulic	31	4	4
340−92	Fitting−Hydraulic	23	16	2
340−92	Fitting−Hydraulic	3	25	5
340−92	Fitting−Straight	22	44	1
340−92	Fitting−Straight	24	46	2
340−97	Fitting−Hydraulic 90˚	47	52	2
340−98	Fitting−90˚	33	20	3
340−98	Fitting−Hydraulic 90˚	3	5	10
340−98	Fitting−Hydraulic 90˚	9	45	1
340−101	Fitting−45˚	33	17	1
340−103	Fitting−Hydraulic 45˚	23	20	1
340−105	Fitting−Hydraulic 90˚	37	9	2
340−126	Nut−Bulkhead	46	8	3
340−127	Nut−Bulkhead	9	6	1
340−127	Nut−Bulkhead	3	10	5
340−127	Nut−Bulkhead	33	34	4
340−128	Nut−Bulkhead	9	12	3
340−129	Fitting−Hydraulic 90˚	37	31	1
340−132	Fitting−90˚	22	30	5
340−132	Fitting−90˚	33	4	4
340−132	Fitting−Hydraulic 90˚	31	11	1
340−132	Fitting−Hydraulic 90˚	23	18	1
340−139	Fitting−Elbow 90˚	19	14	1
340−139	Fitting−Hydraulic 90˚	31	21	1
340−142	Fitting−Hydraulic 90˚	46	21	1
340−142	Fitting−Hydraulic 90˚	9	22	4
340−142	Fitting−Hydraulic 90˚	19	19	1
340−148	Fitting−Tee	34	55	1
340−157	Fitting−Tee	19	32	1
340−161	Fitting−Bulkhead Adapter	33	8	1
351−78	Edging	14	23	1
353−508	Plug	46	39	1
353−989	Plug	32	14	5
353−989	Plug	35	16	5
353−990	Plug	32	5	10
353−990	Plug	35	7	5
353−991	Plug	35	5	13
353−991	Plug	32	12	10
354−77	Fitting−Quick Connect	37	2	4
354−77	Fitting−Quick Connect	31	14	1
354−77	Fitting−Quick Connect	33	51	1
354−79	Cap−Dust	37	1	4
354−79	Cap−Fitting	31	15	1
354−79	Cap−Fitting	33	52	1

*Not Illustrated

PRODUCT CHANGES

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

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Reelmaster 6700D 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 under the operator's platform. In any correspondence concerning the Reelmaster 6500D, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:
1. Model and serial number of the Reelmaster 6700D.
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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Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.

Litho in U.S.A.

MAINTENANCE RECORD

Date								