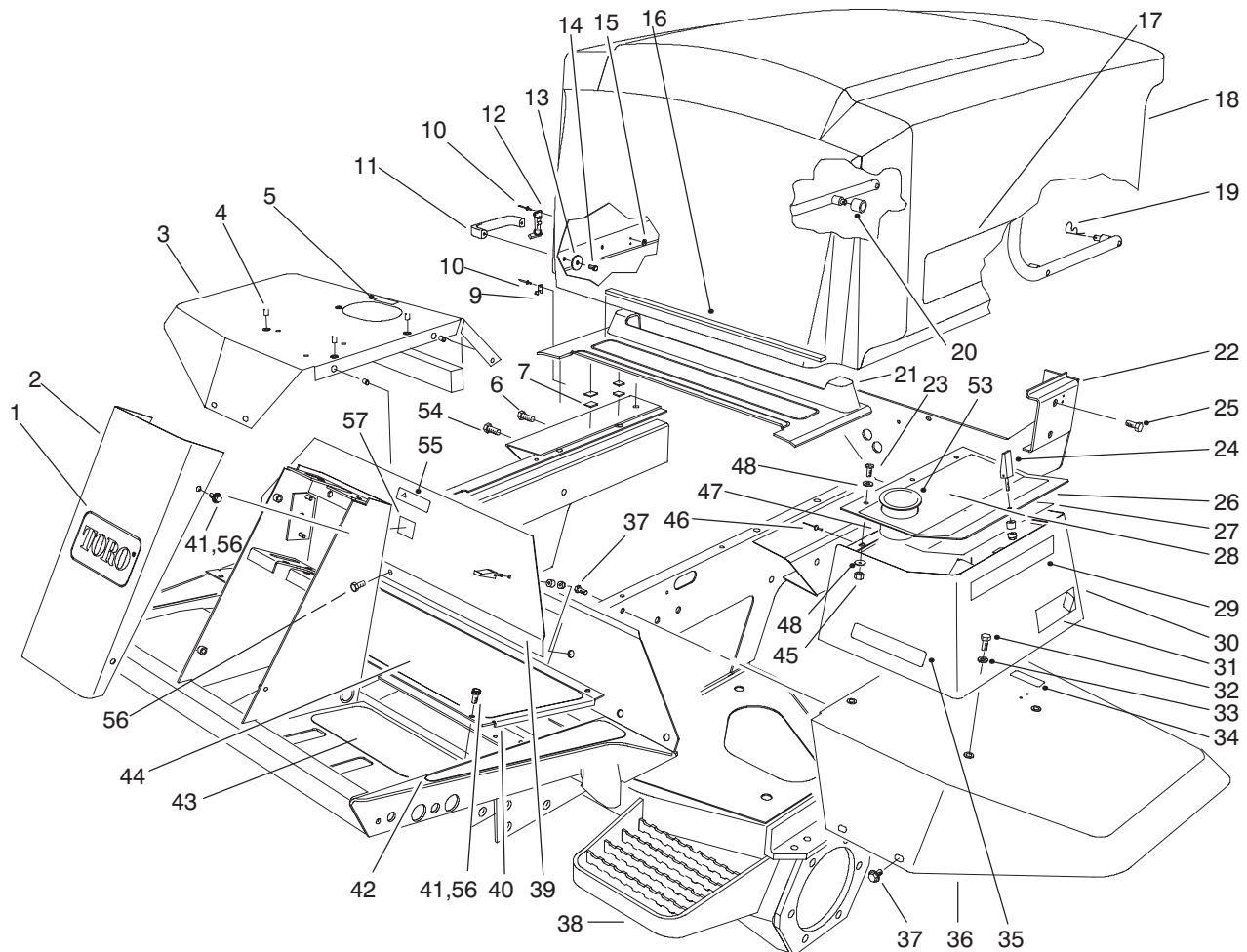




MODEL NO. 03802-60001 & UP

PARTS CATALOG

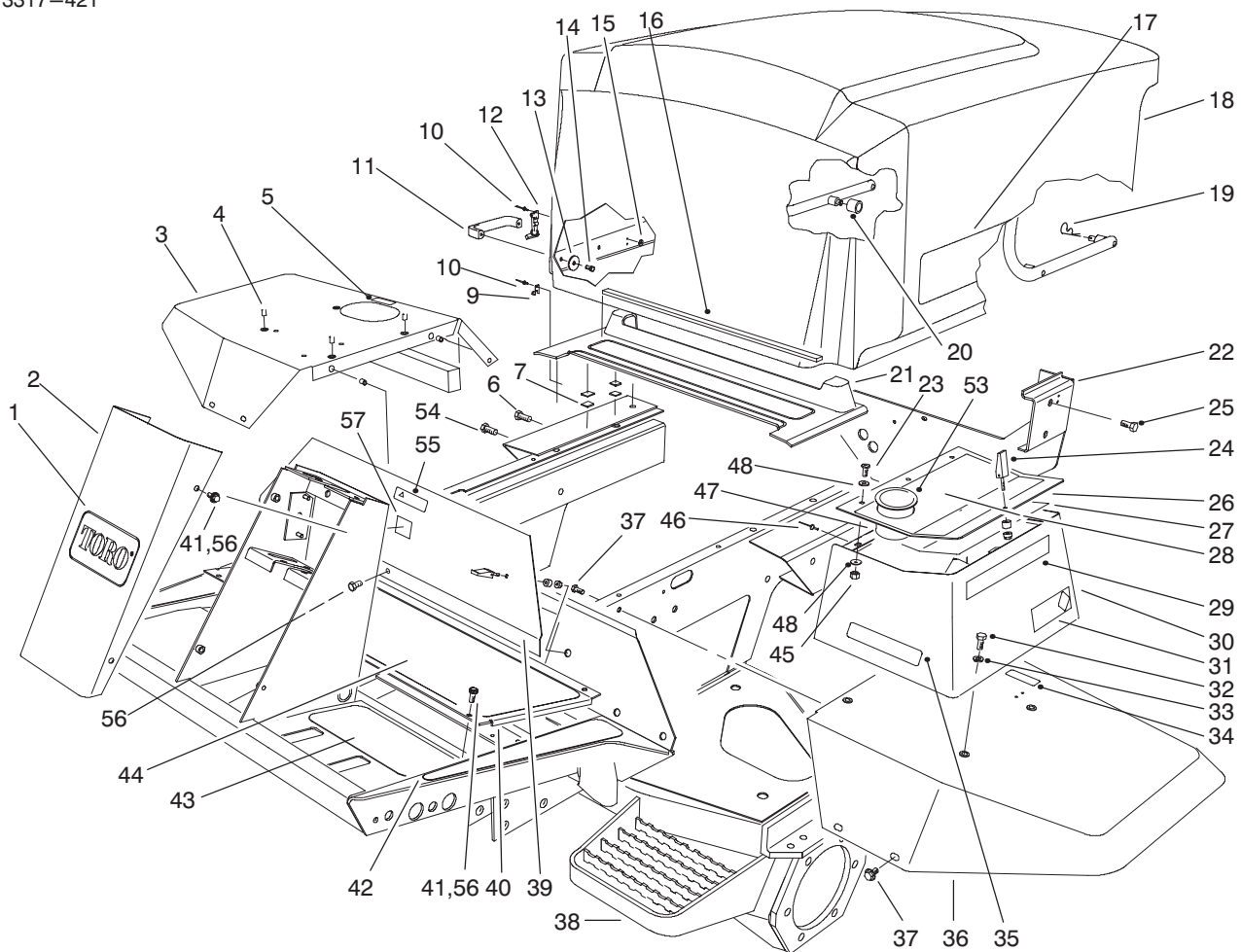
REELMASTER 6700D 4WD TRACTION UNIT



T-2366

FRAME & BODY ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	62-5550	Decal - Toro	1	17	92-7524	Decal - RM6700D	2
2	93-7996	Cover - Tower	1	18	92-7511	Hood	1
3	93-7579	Fender - RH	1	19	3290-467	Pin - Cotter, Hair	2
4	32148-7	Nut - Clinch	5	20	93-7582	Hose	1
5	85-4730	Decal - Hydraulic Oil Only	1	21	94-2617	Cover - Pump	1
5	93-6686	Decal - Hydraulic Oil (Europe)	1	22	94-2640	Frame - Rear (Incl. Ref. #1, Page 48)	1
6	33106-035	Screw - HHF	8	23	48-7620	Screw	3
7	93-9155	Velcro	2	24	74-5950	Latch - Swell	3
9	249-40	Keeper	1	25	33108-035	Screw	8
10	3269-13	Rivet - Pop	4	26	93-9180	Cover - Box, Tool	1
11	65-5100	Handle - Hood	1	27	93-9179	Decal - Quick Reference	1
12	59-9740	Latch - Draw	1	27	93-3365	Decal - Service (Danish)	1
13	3256-78	Washer - Flat	2	27	93-3366	Decal - Service (Dutch)	1
14	46-8091	Screw - Tapping	2	27	93-3367	Decal - Service (Finnish)	1
15	3269-10	Washer - Flat	2	27	93-3368	Decal - Service (French)	1
16	92-7633	Strip - Bumper, Hood	1	27	93-3369	Decal - Service (German)	1



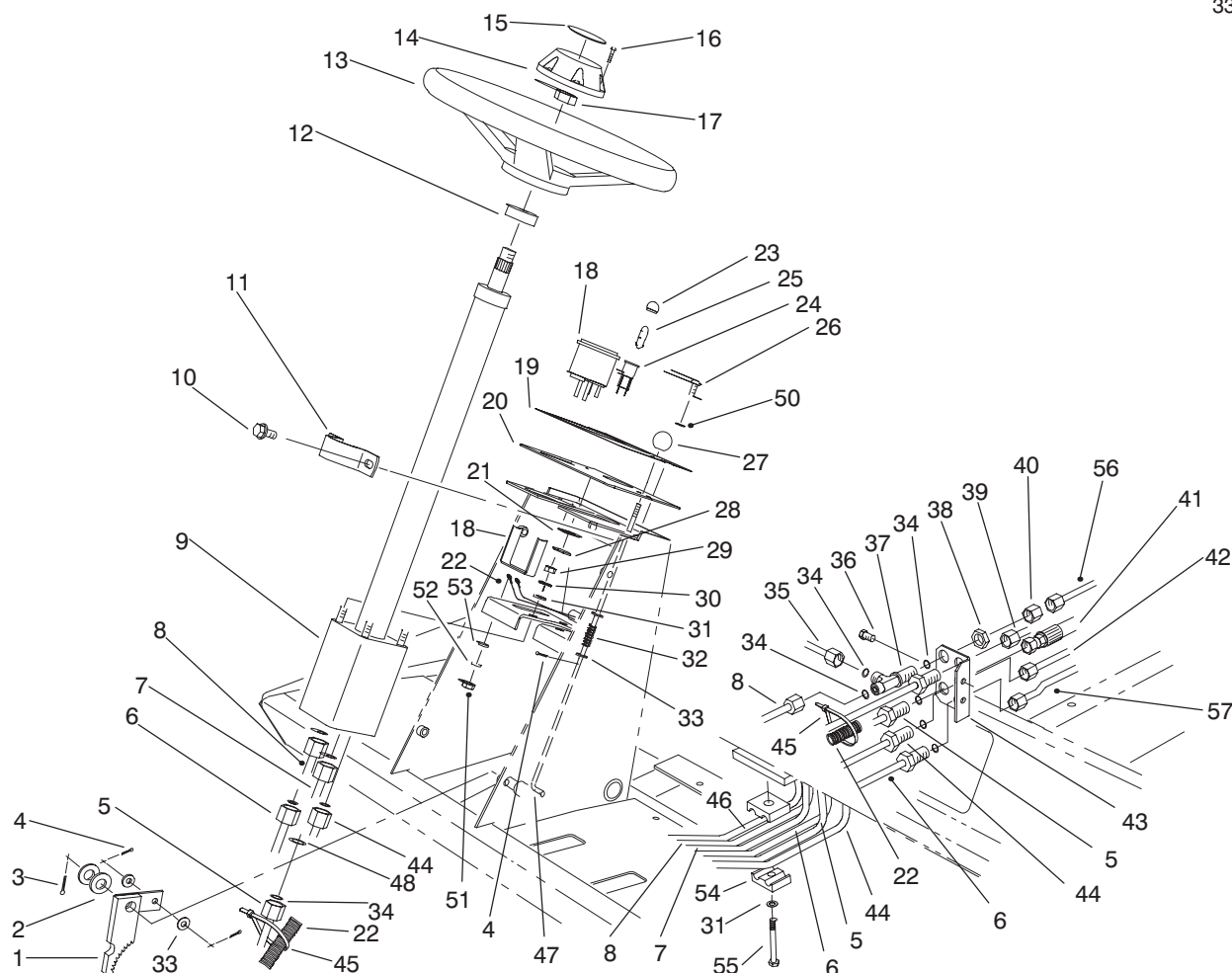
T-2366

FRAME & BODY ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
27	94-3370	Decal - Service (Italian)	1
27	94-3372	Decal - Service (Norwegian)	1
27	94-3373	Decal - Service (Portuguese)	1
27	94-3374	Decal - Service (Spanish)	1
27	94-3375	Decal - Service (Swedish)	1
28	93-9177	Decal - Warning, Hillside	1
28	93-1262	Decal - Warning (Europe)	1
29	72-3560	Decal - 4WD	1
30	75-5810	Box - Tool	1
31	93-0096	Decal - ACE	2
32	322-3	Screw - Cap Hex. Hd.	4
33	3256-3	Washer - Flat	4
34	52-1320	Decal - Fuel, Diesel	1
34	93-6680	Decal - Fuel, Diesel (Europe)	1
35	75-5190	Decal - No Riders	1
35	93-6689	Decal - No Riders (Europe)	1
36	75-3860	Fender - LH	1
37	3234-14	Screw - Flange	10
38	94-2639	Frame - Front (Incl. Ref. #42, & on Page 62, #21)	1

Ref. No.	Part No.	Description	No. Used
39	75-1390	Cover - Access, Front	1
40	75-1410	Plate - Access, Floor	1
41	75-6840	Knob - Knurled	8
41	75-6840	Knob - Knurled (Europe)	6
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	32023-00	Nut - Lock, Flange	3
46	93-8744	Rivet - Pop	3
47	75-5780	Hinge - Cover	1
48	33093-00	Washer - Flat	6
53	94-1410	Holder - Can, Beverage	1
54	33105-035	Screw - Flange	2
55	93-9425	Decal - Danger (Europe)	1
55	93-9426	Decal - Danger	1
56	3234-7	Screw - (Europe)	3
57	93-7252	Decal - (Europe)	1

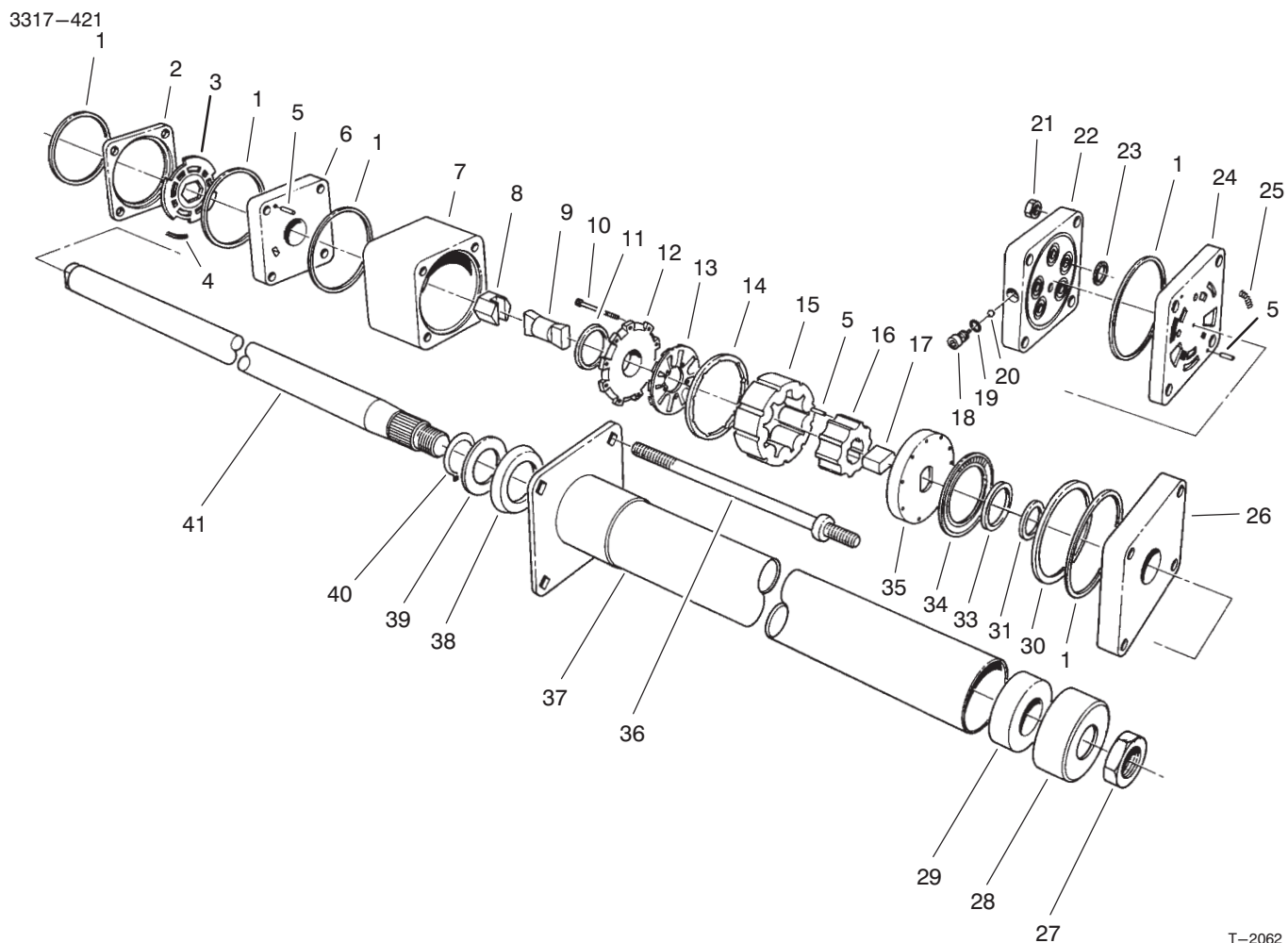
*Not Illustrated



T-2367

STEERING TOWER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	63-7900	Rack	1	28	218-535	Nut - Lock	1
2	3256-26	Washer - Flat	2	29	3296-20	Nut - Lock, Insert	4
3	3272-10	Pin - Cotter	1	30	3255-8	Washer - Lock	1
4	3272-5	Pin - Cotter	3	31	3256-23	Washer - Flat	7
5	92-7498	Tube - Steering, Front, In	1	32	3-3251	Spring - Brake, Park	1
6	92-7597	Tube - Steering, Front, Aux.	1	33	3256-22	Washer - Flat	4
7	92-7497	Tube - Steering, Front OLH	1	34	237-22	O-Ring	10
8	92-7596	Tube - Steering, Front Out	1	35	94-1447	Tube - Steering, Return	1
9	75-0600	Assembly - Valve, Steering	1	36	32144-11	Screw Thread Forming	2
10	3234-7	Screw	2	37	340-68	Fitting - Tee, Bulkhead (Incl. Ref. #34)	1
11	75-2810	Bracket - Column, Steering	1	38	340-70	Nut - Lock, Bulkhead	5
12	21-9260	Cover - Dust	1	39	92-7495	Asm. - Tube, Steering Rear	1
13	75-0560	Assembly - Wheel, Steering (Incl. Ref. #14, 16, & 17)	1	40	340-117	Cap - Fitting	1
14	68-5140	Cap - Wheel, Steering	1	41	92-7622	Hose - Steering	1
15	68-5370	Decal - Toro	1	42	92-7494	Asm. - Tube Steering Rear	1
16	32144-21	Screw	1	43	92-7606	Bracket - Bulkhead	1
17	3220-6	Nut - Jam	1	44	92-7496	Tube - Steering, RH	1
18	93-4213	Assembly - Speedometer (Incl. Ref. #51-53)	1	45	3290-378	Tie - Cable	7
19	93-1263	Decal - Tower (Europe)	1	46	93-4222	Asm. - Tube, Drain Return	1
19	93-7554	Decal - Tower	1	47	75-1490	Rod - Brake, Park	1
20	93-7998	Plate - Instrument	1	48	237-42	O-Ring	4
21	218-536	Washer - Lock, Int. Tooth	1	50	3256-1	Washer - Flat	2
22	92-7547	Harness - Wire, Main	1	51	3253-2	Nut - Hex.	9
23	218-533	Lens - Red	1	52	3219-14	Washer - Lock	3
24	44-2210	Assembly - Light, Warning (Incl. Ref. #21, 23, 25, & 28)	1	53	3256-14	Washer - Flat	2
25	93-7480	Bulb - LED	1	54	56-7973	Clamp	6
26	87-6620	Screw - Torx Pan Hd.	2	55	322-6	Screw - Cap Hex. Hd.	3
27	233-17	Knob	1	56	92-7602	Asm. - Tube, Aux. Return	1
				57	92-7601	Asm. - Tube, Rear Aux.	1



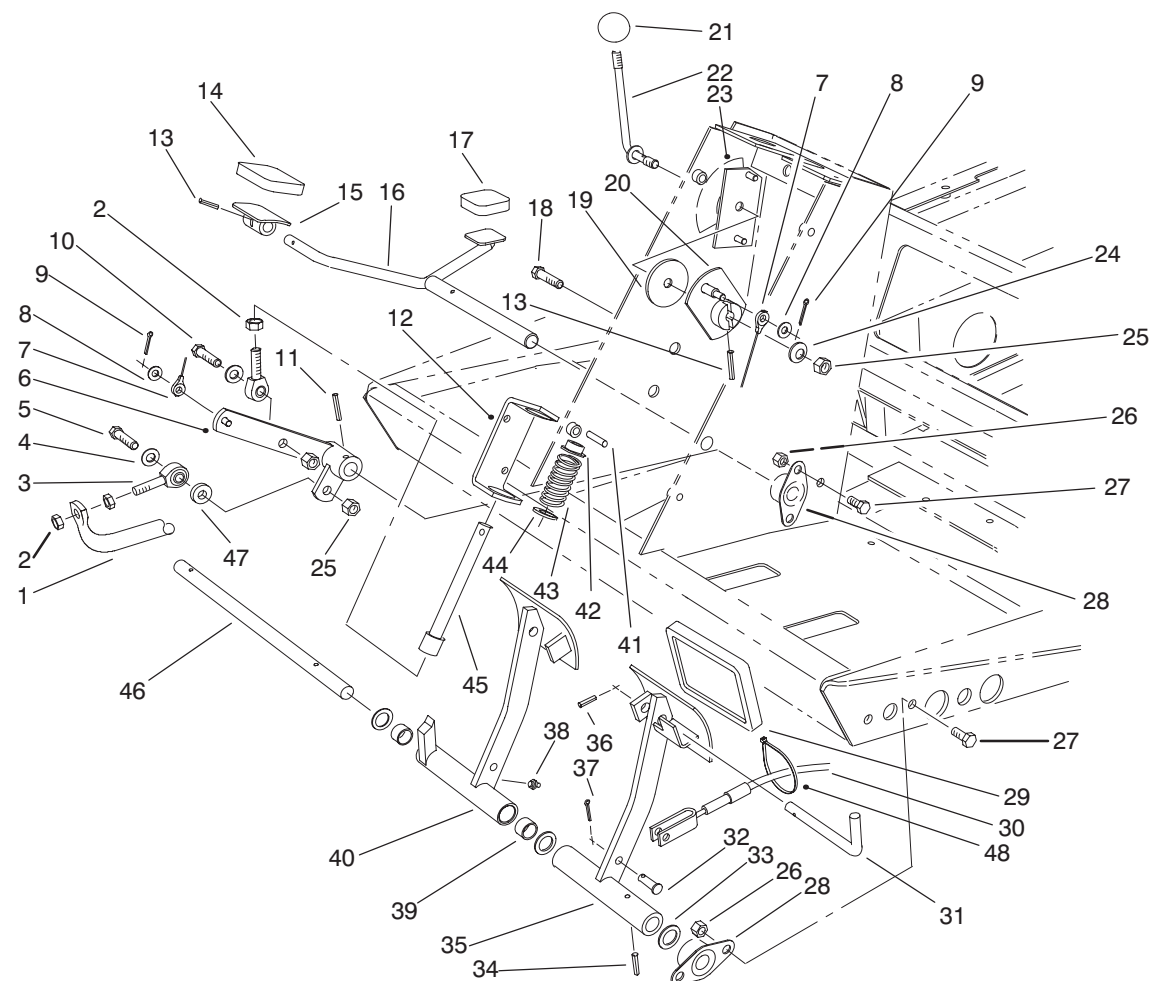
T-2062

STEERING VALVE ASSEMBLY NO. 92-7544

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

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

*Not Illustrated

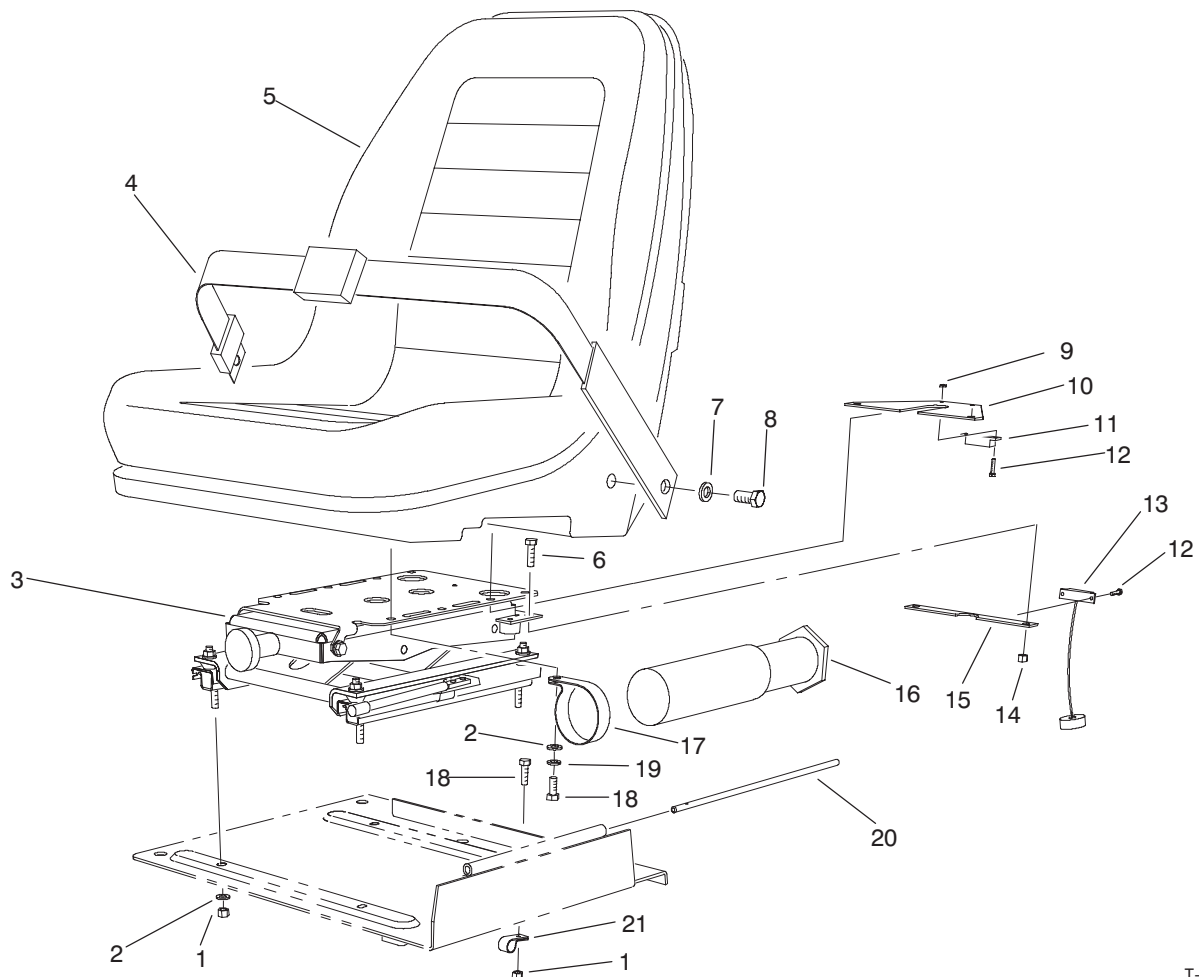


T-2063

TRACTION & BRAKE PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-7531	Tube - Control, Pump	1	26	32128-20	Nut - Lock	8
2	3220-3	Nut - jam	3	27	322-3	Screw - Cap Hex. Hd.	8
3	2411-36	Bearing - Rod End	2	28	256-236	Bearing - Flange	4
4	3256-24	Washer - Flat	2	29	93-8742	Pad - Brake	2
5	323-9	Screw - Cap Hex. Hd.	1	30	92-7530	Assy. - Cable, Brake LH	1
6	75-3270	Hub - Pivot, Traction	1	*	92-7529	Assy. - Cable, Brake RH	1
7	75-6580	Cable - Pedal	1	31	63-7880	Pin - Latch, Brake	1
8	3256-22	Washer - Flat	2	32	283-58	Pin - Clevis	2
9	3272-2	Pin - Cotter	2	33	3256-69	Washer - Flat	3
10	323-7	Screw - Cap Hex. Hd.	1	34	32121-16	Pin - Roll	1
11	32121-6	Pin - Roll	1	35	75-1440	Pedal - Brake, LH	1
12	92-7608	Bracket - Spring	1	36	32121-50	Pin - Roll	1
13	32121-45	Pin - Roll	2	37	3272-10	Pin - Cotter	2
14	74-9100	Pad - Pedal, Forward	1	38	302-5	Fitting - Grease	1
15	49-6440	Pedal - Accelerator	1	39	256-42	Bushing	2
16	75-2970	Pedal - Traction	1	40	75-1430	Pedal - Brake, RH (Incl. Ref. #38 & 39)	1
17	74-9110	Pad - Pedal, Reverse	1	41	32121-11	Pin - Roll	1
18	32144-14	Screw - Cap Hex. Hd.	2	42	92-7610	Retainer - Spring	1
19	75-6550	Disc - Friction	1	43	60-5700	Spring - Compression	1
20	75-6510	Bracket - Lever	1	44	3256-5	Washer - Flat	1
21	233-42	Knob	1	45	92-7609	Shaft - Spring	1
22	75-6490	Lever	1	46	75-1470	Pin - Pivot, Brake	1
23	93-6699	Decal - Fast/Slow (Europe)	1	47	5-0652	Spacer	1
23	75-6710	Decal - Fast/Slow	1	48	3290-378	Tie - Cable	1
24	3290-461	Washer - Belleville	1				
25	3296-39	Nut - Lock	3				

*Not Illustrated

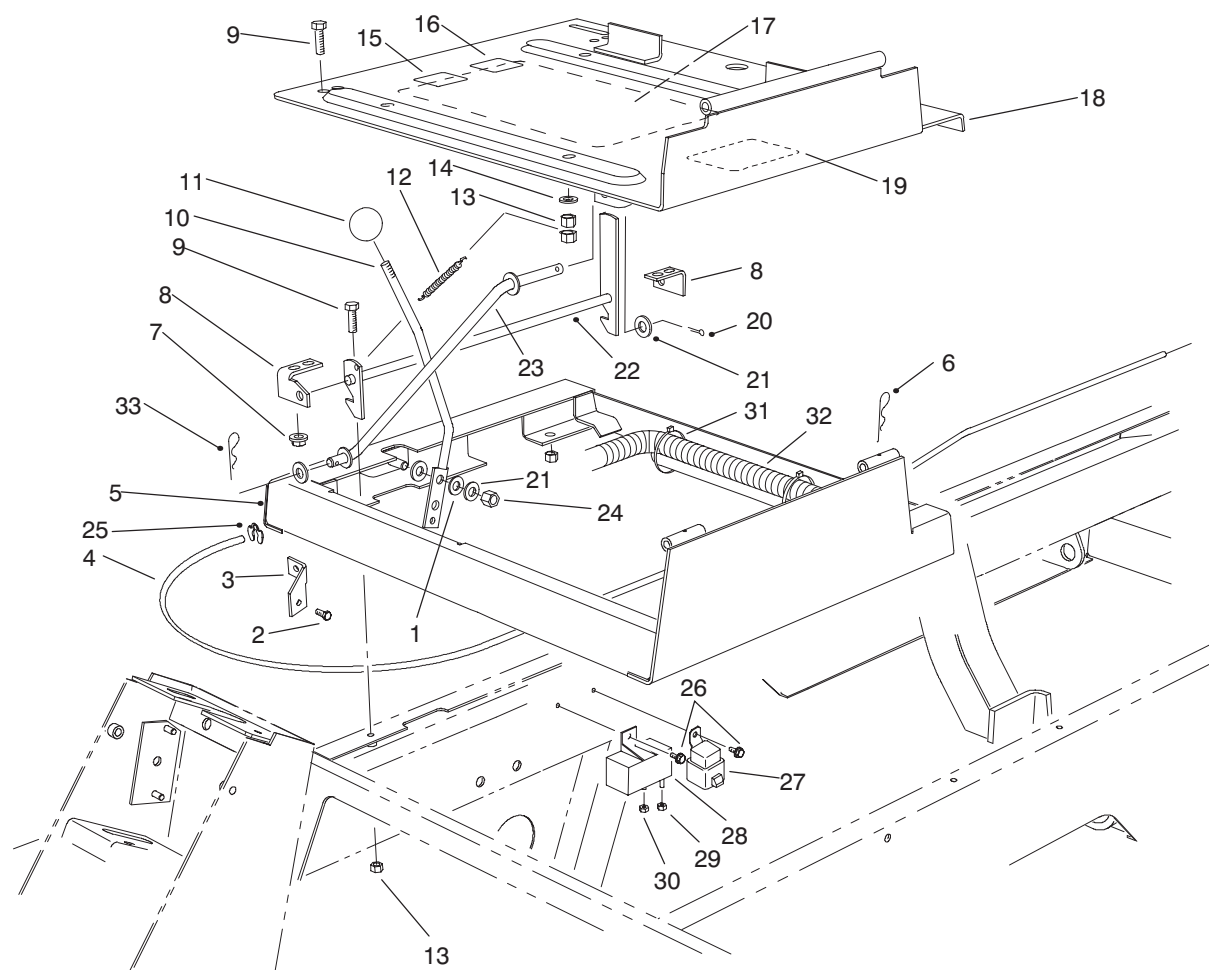


T-2064

SEAT FRAME & THROTTLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-29	Nut – Lock	5
2	3256-23	Washer – Flat	8
3		Suspension – Seat	1
4	21-4191	Assembly – Seat Belt	1
5	92-1180	Assembly – Seat	1
6	323-4	Screw – Cap Hex. Hd.	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

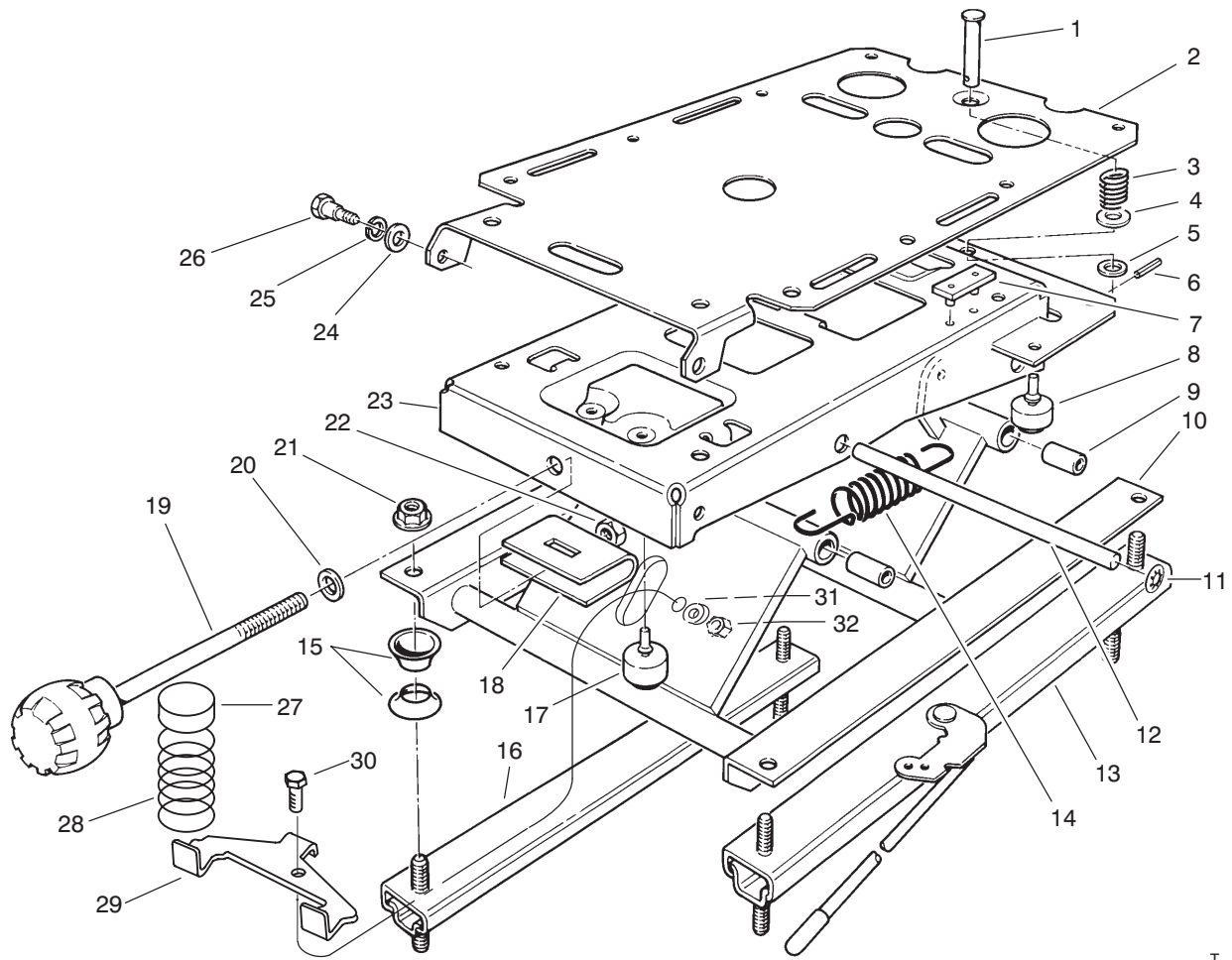
Ref. No.	Part No.	Description	No. Used
12	3250-29	Screw	4
13	92-8001	Sensor – Switch, Reed	1
14	3296-39	Nut – Lock	2
15	75-4360	Bracket – Suspension, Seat	1
16	74-0720	Tube – Manual	1
17	2412-133	Clamp-R	2
18	322-3	Screw – Cap Hex. Hd.	2
19	3253-4	Washer – Lock	4
20	75-3400	Shaft – Pivot, Seat	1
21	2412-93	Clamp-R	1



T-2065A

SEAT FRAME & THROTTLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	66-2920	Washer - Nylon	2	18	93-9976	Plate - Seat	1
2	49-2040	Screw - Cap Hex. Hd.	1	19	93-9185	Decal - Rear Manifold Block	1
3	92-7396	Mount - Cable	1	19	94-3376	Decal - Rear Manifold (DK)	1
4	92-7520	Cable - Throttle	1	19	94-3377	Decal - Rear Manifold (NL)	1
5	93-9973	Frame - Seat	1	19	94-3378	Decal - Rear Manifold (SF)	1
6	3290-467	Pin - Cotter, Hair	1	19	94-3379	Decal - Rear Manifold (F)	1
7	32128-25	Nut - Lock	4	19	94-3380	Decal - Rear Manifold (G)	1
8	93-9983	Bracket - Latch, Seat	2	19	94-3381	Decal - Rear Manifold (I)	1
9	322-3	Screw - HH	8	19	94-3383	Decal - Rear Manifold (N)	1
10	93-7598	Lever - Throttle	1	19	94-3384	Decal - Rear Manifold (P)	1
11	233-42	Knob	1	19	94-3385	Decal - Rear Manifold (ES)	1
12	66-4190	Spring	1	19	94-3386	Decal - Rear Manifold (S)	1
13	3296-29	Nut - Lock	9	20	3272-10	Pin - Cotter	1
14	3256-23	Washer - Lock	4	21	3256-24	Washer - Flat	3
15	63-9920	Decal - EEC 105 DBA	1	22	93-9979	WA. - Latch, Seat	1
16	85-6910	Decal - EEC 86 DBA	1	23	75-3680	Rod - Seat	1
17	93-7573	Decal - Instructions, Clip	1	24	3296-39	Nut - Lock	1
17	94-2902	Decal - Instructions, Clip (DK)	1	25	52-5910	Ring - Retaining	1
17	94-2903	Decal - Instructions, Clip (NL)	1	26	32144-10	Screw	2
17	94-2904	Decal - Instructions, Clip (SF)	1	27	70-1480	Relay	1
17	94-2905	Decal - Instructions, Clip (F)	1	28	76-5260	Relay - Glow Plug	1
17	94-2906	Decal - Instructions, Clip (D)	1	29	48-7880	Nut	1
17	94-2907	Decal - Instructions, Clip (I)	1	30	48-7890	Nut	1
17	94-2909	Decal - Instructions, Clip (N)	1	31	3290-378	Tie - Cable	2
17	94-2910	Decal - Instructions, Clip (P)	1	32	92-7547	Harness - Wire, Main	1
17	94-2911	Decal - Instructions, Clip (ES)	1	33	3290-307	Pin - Cotter, Hair	1
17	94-2912	Decal - Instructions, Clip (S)	1				

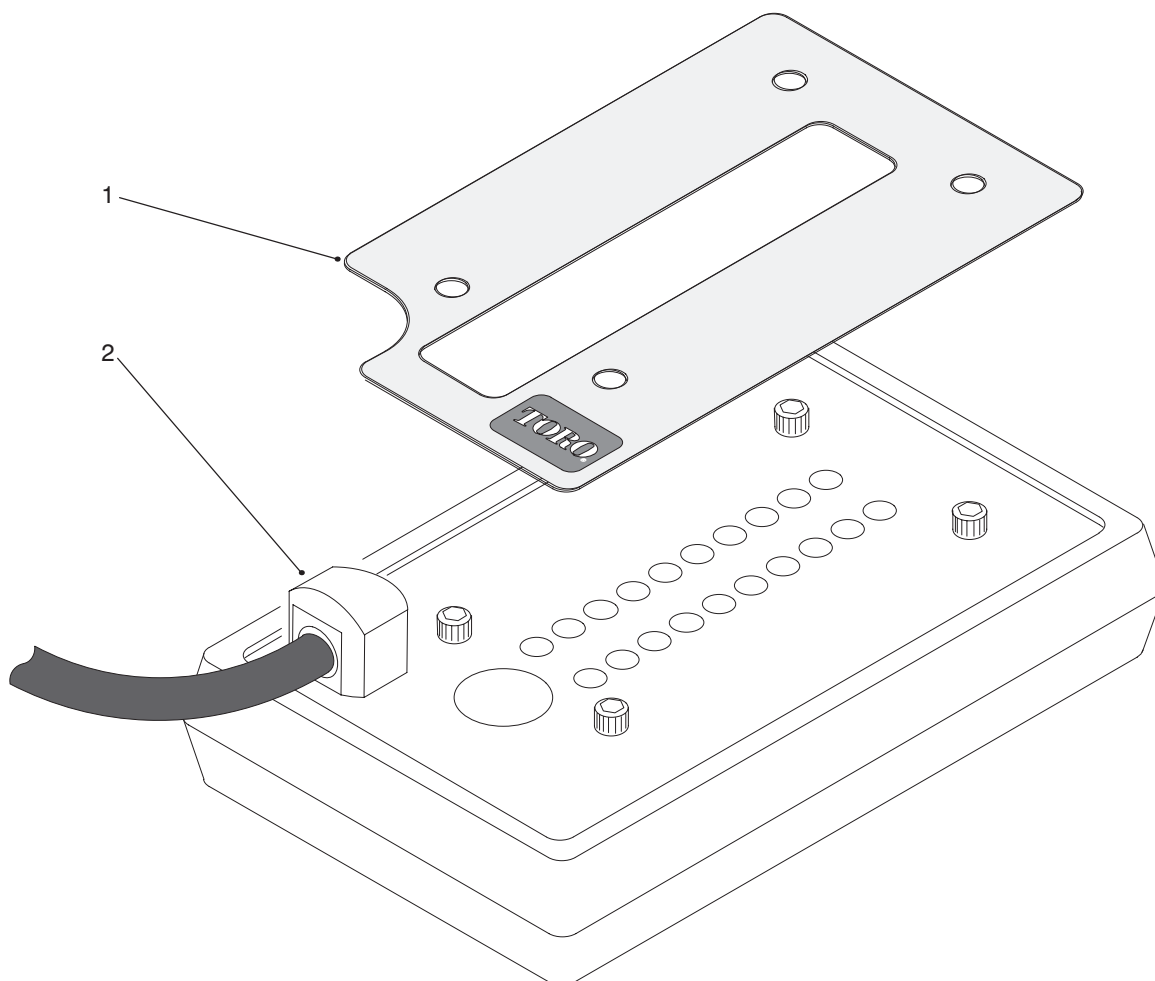


T-1031A

SEAT SUSPENSION ASSEMBLY

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

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



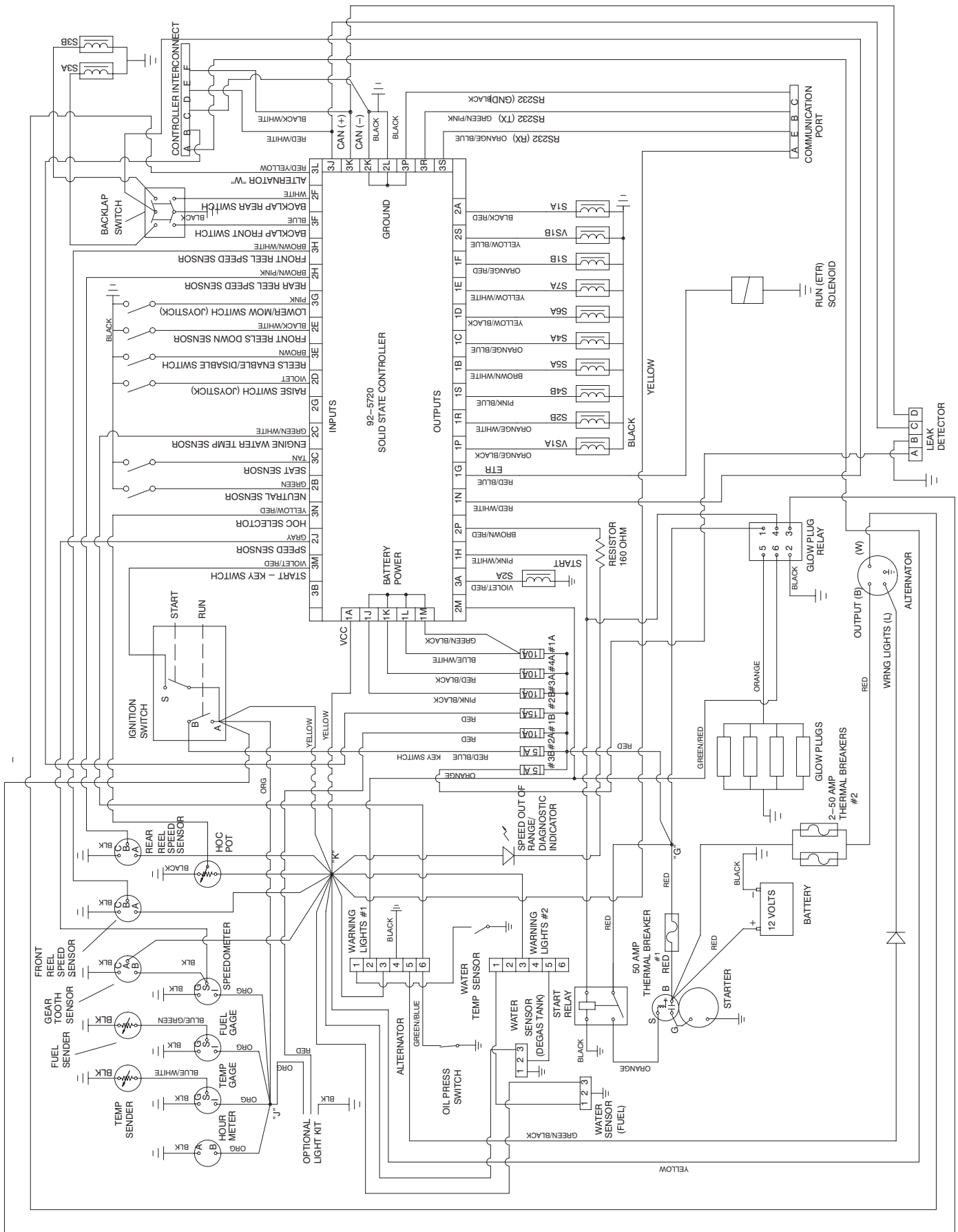
T-1458

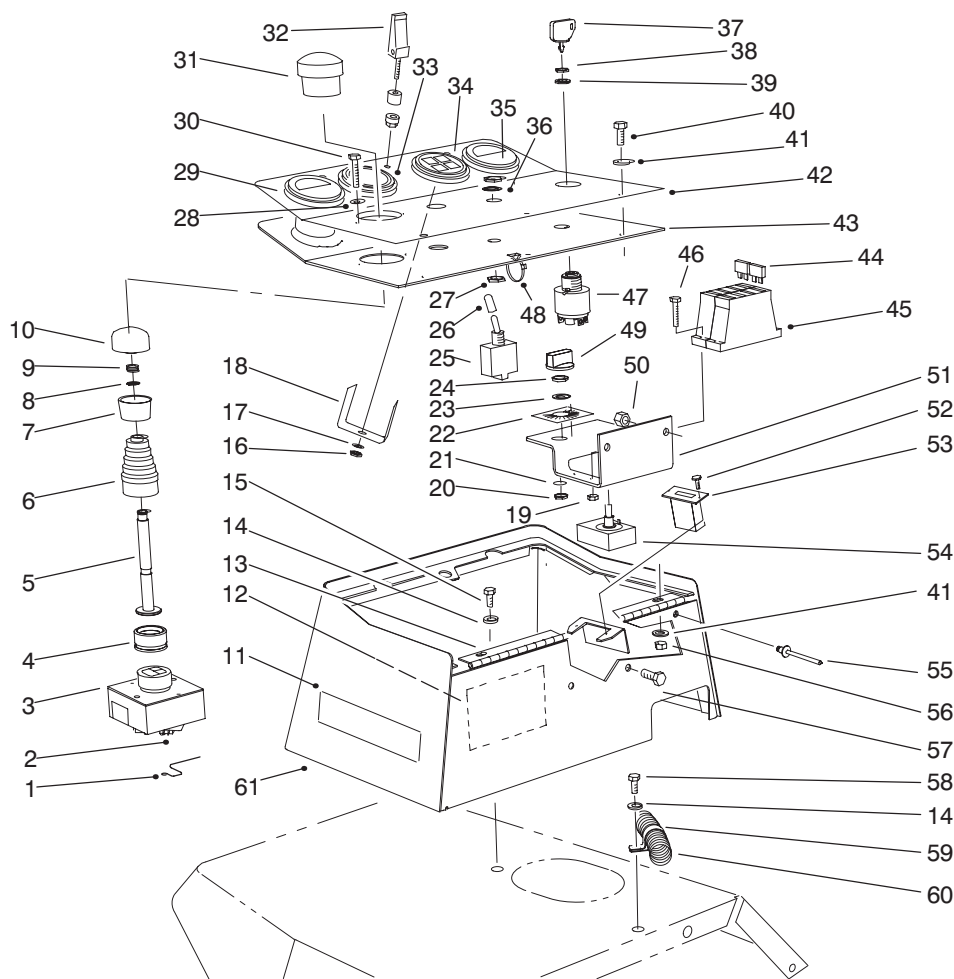
DIAGNOSTIC – ACE DISPLAY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-7549	Decal – Diagnostic ACE V 1.0 (English)	1
1	94-2837	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

Ref. No.	Part No.	Description	No. Used
1	94-2838	Decal – Diagnostic ACE V 1.0 (Danish)	1
1	94-2839	Decal – Diagnostic ACE V 1.0 (Dutch)	1
1	94-2840	Decal – Diagnostic ACE V 1.0 (Finnish)	1
1	94-2841	Decal – Diagnostic ACE V 1.0 (French)	1
1	94-2842	Decal – Diagnostic ACE V 1.0 (German)	1
1	94-2843	Decal – Diagnostic ACE V 1.0 (Italian)	1
1	94-2845	Decal – Diagnostic ACE V 1.0 (Norwegian)	1
1	94-2846	Decal – Diagnostic ACE V 1.0 (Portuguese)	1
1	94-2847	Decal – Diagnostic ACE V 1.0 (Spanish)12	1
1	94-2848	Decal – Diagnostic ACE V 1.0 (Swedish)	1
2	85-4750	Display – Diagnostic ACE	1

ELECTRICAL SCHEMATIC

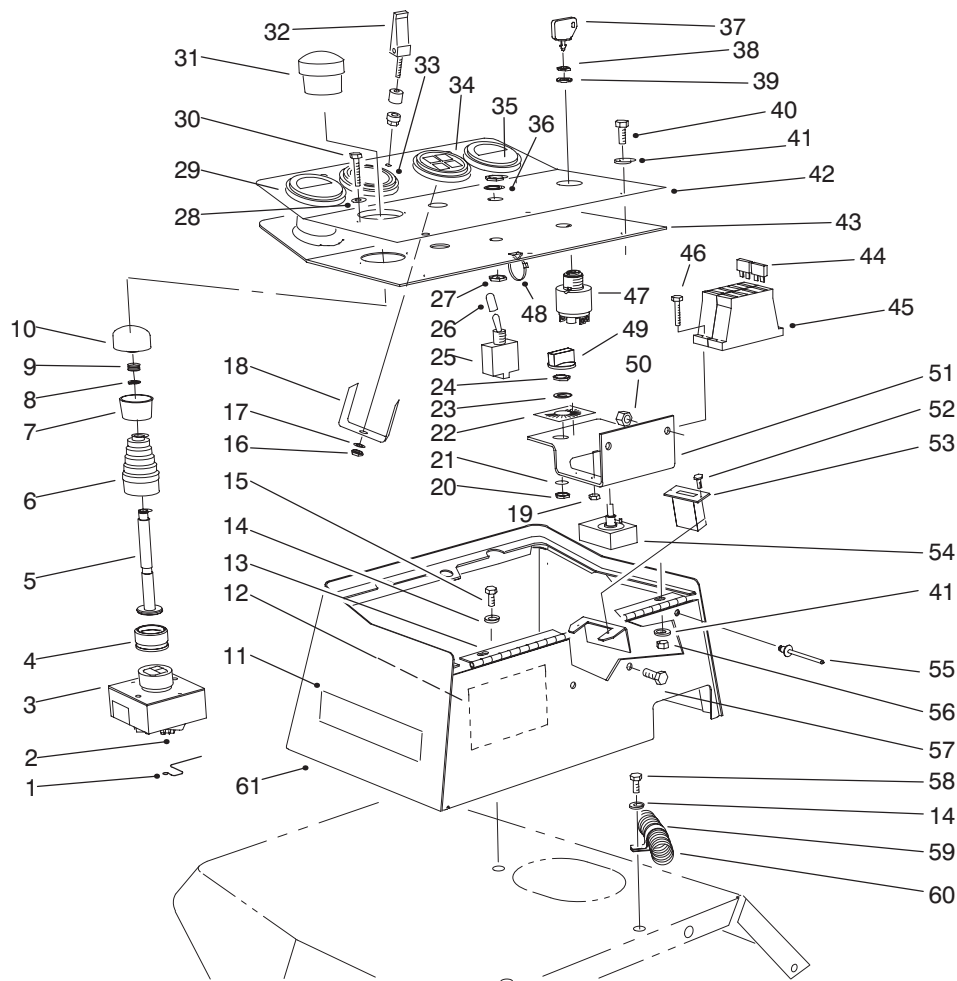




T-2368

CONTROL CONSOLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-2602	Actuator - Joystick	2	23	3254-6	Washer - Lock	1
2	94-2601	Microswitch - Interlock	2	24	3220-24	Nut - Lock	1
3	93-9196	Joystick - 6 Position (Incl. Ref. #1-3, 6 & 10)	1	25	75-1010	Switch	1
4	94-3045	Collar - Interlock (Europe)	1	26	94-2613	Sleeve - Switch, Red (Europe)	1
5	94-3046	Interlock - (Europe)	1	27	218-498	Nut - Hex.	2
6	94-2600	Boot - (Europe)	2	28	3256-75	Washer - Flat	4
7	94-3055	Cap - Lower, Joystick (Europe)	1	29	93-8497	Gauge - Fuel (Incl. Ref. #60-63)	1
8	94-3056	Snapring - Joystick (Europe)	1	30	3250-31	Screw - Pan Hd.	2
9	94-3057	Spring - Compression (Europe)	1	31	3290-489	Knob - Control, Lift	1
10	94-3058	Cap - Upper, Joystick (Europe)	1	32	74-5950	Latch - Swell	1
11	75-5190	Decal - No Riders	1	33	93-7484	Light - Warning Bank (Incl. Ref. #16-18 & 62-63)	1
11	93-6689	Decal - No Riders (Europe)	1	34	93-7483	Light - Warning Bank (Incl. Ref. #16-18 & 62-63)	1
12	94-6348	Decal - Fuse	1	35	76-9060	Gauge - Temperature (Incl. Ref. #64-65)	1
12	94-6349	Decal - Fuse (Europe)	1	36	218-589	Washer - Lock	1
13	75-5780	Hinge - Cover	1	37	63-8360	Key - Ignition	1
14	3256-23	Washer - Flat	4	38	218-447	Nut - Hex	1
15	322-3	Screw - HH	3	39	218-446	Washer - Lock	1
16	3217-26	Nut	1	40	48-7620	Screw	3
17	3254-1	Washer - Lock	1	41	33093-00	Washer - Flat	6
18		Clamp	1	42	93-1400	Decal - Console	1
19	3296-2	Nut - Lock	4	42	93-1260	Decal - Console, (Europe)	1
20		Nut - Lock	1	43	94-1401	Cover - Box, Control	1
21		Washer - Lock	1				
22	94-2633	Decal - HOC Selector	1				



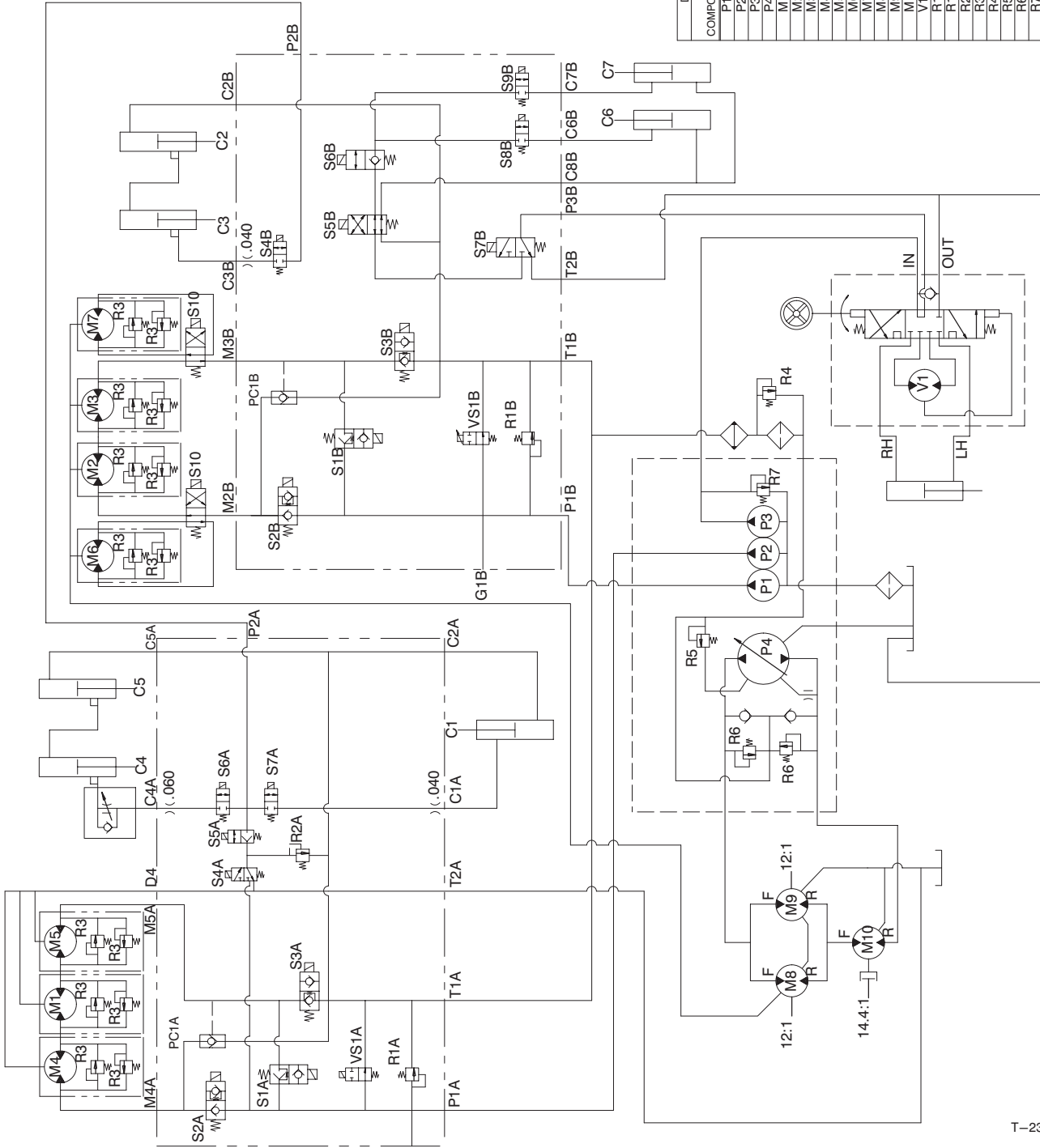
T-2368

CONTROL CONSOLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
†44		Fuse – 5A	2	55	93-8744	Rivet – Pop	3
†*		Fuse – 10A	3	56	33023-00	Nut – Lock	3
44	218-581	Fuse – 15A	1	57	321-39	Screw – Cap Hex. Hd.	2
†45	67-7160	Block – Fuse	2	58	322-5	Screw – Cap Hex. hd.	1
46	32105-13	Screw – Cap Hex. Hd.	4	59	2412-126	Clamp-R	1
47	27-2360	Switch – Ignition (Incl. Ref. #38 & 39)	1	60	92-7632	Harness – Wire, Main	1
48	3290-378	Tie – Cable	2	61	75-5740	Box – Control	1
49	85-4480	Knob	1	*62	87-6270	Socket – Light	4
50	3296-42	Nut – Lock	2	*63	219-17	Bulb	4
51	93-7587	Bracket – Fuse Block	1	*64	3217-25	Nut – Hex.	2
52	32144-18	Screw – Hex. Washer Hd.	2	*65	3253-15	Washer – Lock	2
53	75-6820	Hour Meter	1	*66	3217-29	Nut – Hex.	6
54	85-4470	Potentiometer (Incl. Ref. #23 & 24) Note: Replacement of this part requires recalibration of electronic controller by distributor after installation.	1	*67	3255-24	Washer – Lock, Ext. Tooth	3
				*68	3219-14	Nut – Hex.	8
				*69	3253-2	Washer – Lock	5
				*	94-6343	Decal – Wire Identification #1	1
				*	94-63444	Decal – Wire Identification #2 (Europe)	1

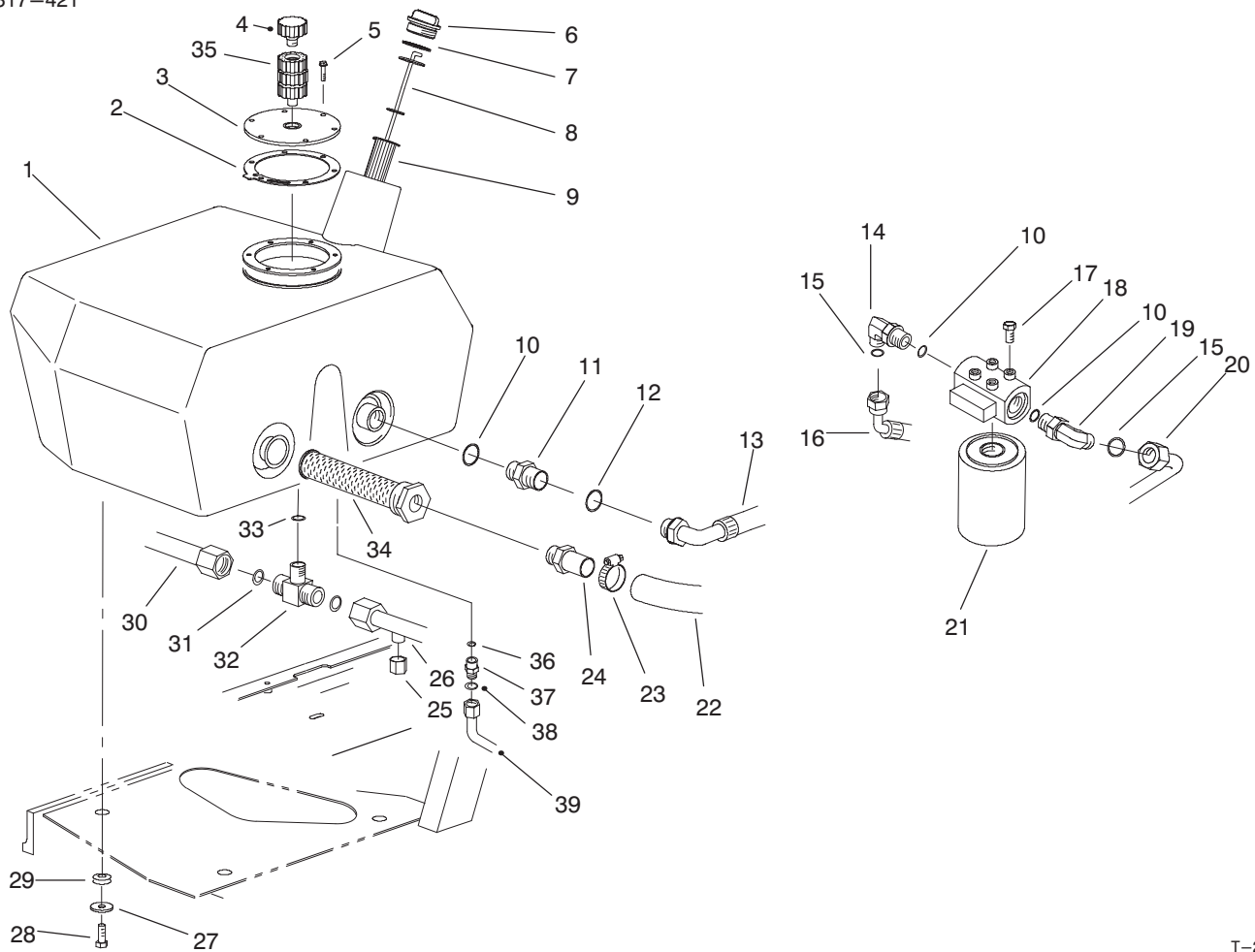
*Not Illustrated

HYDRAULIC SCHEMATIC



DISPLACEMENT FLOW RATE AND PRESSURE CHART			
COMPONENT	DISPLACEMENT in ³ /rev	PRESSURE lbs/in ²	FLOW RATE * GPM LPM
P1	.66	10.8	7.0 29.1
P2	.66	10.8	7.0 29.1
P3	.40	6.6	4.2 17.6
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		2300	159
R2B		1500	103
R3		50	3
R4		180	12
R5		4000	276
R6		1250	86
R7			

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

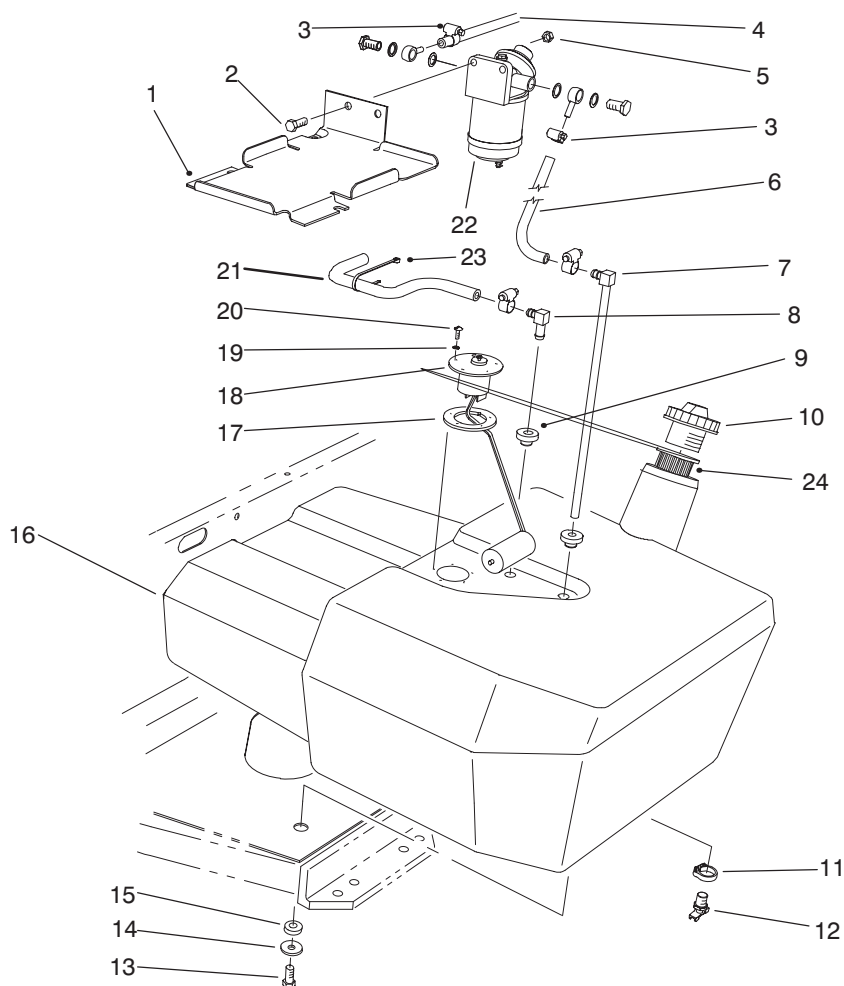


T-2067A

HYDRAULIC FILTER & RESERVOIR ASSEMBLY

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	48-7730	Screw - Hex. Hd. Flange	6
6	93-7498	Plug - Plastic	1
7	237-101	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 - Hex. Hd. Flange	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	1
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

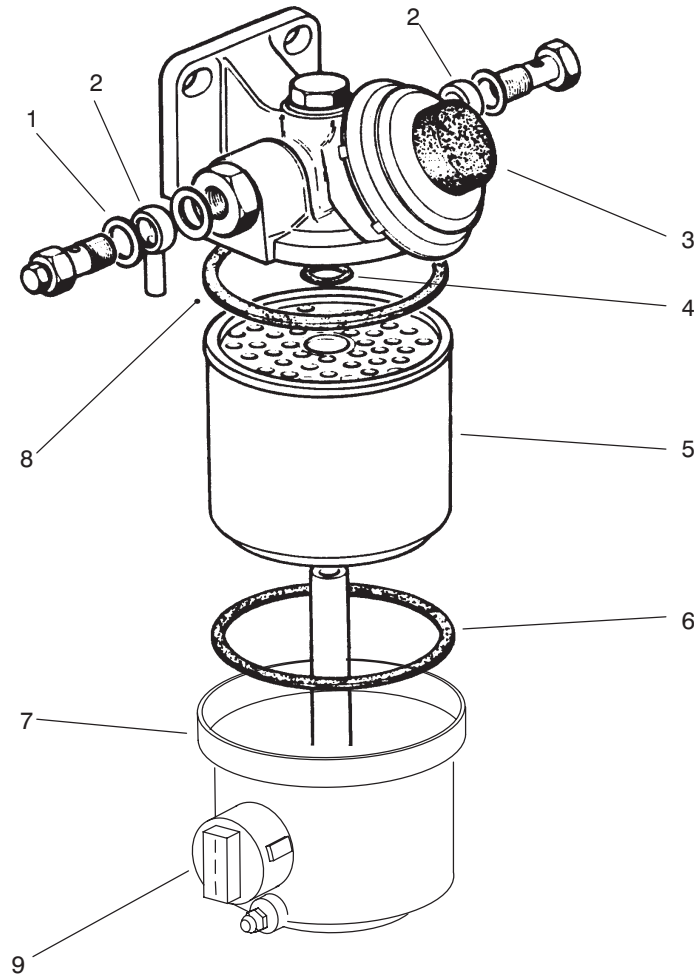


T-2068A

FUEL TANK & FILTER ASSEMBLY

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

†Furnished with engine.

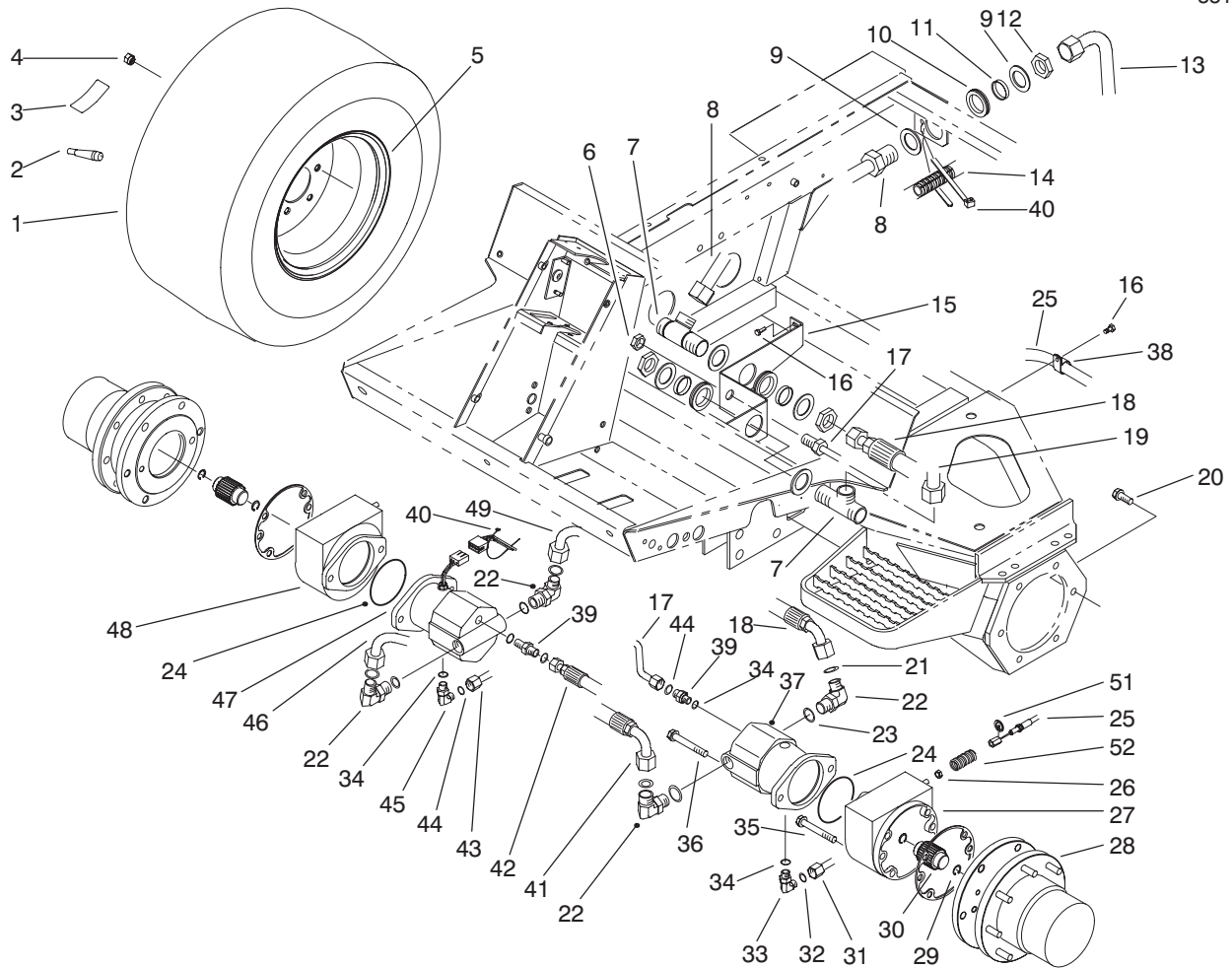


T-0966A

FUEL FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-5180	Washer - Copper	4
2	76-5190	Fitting - Adjustable	2
3	76-5300	Assembly - Filter, Fuel (Incl. Ref. #7 & 9)	1
4		O-Ring	1
5	76-5220	Element - Filter (Incl. Ref. #4, 6 & 8)	1

Ref. No.	Part No.	Description	No. Used
6		Seal - Gasket	1
7		Cap - Filter, Fuel	1
8		Seal - Gasket	1
9	76-5320	Sensor - Water	1



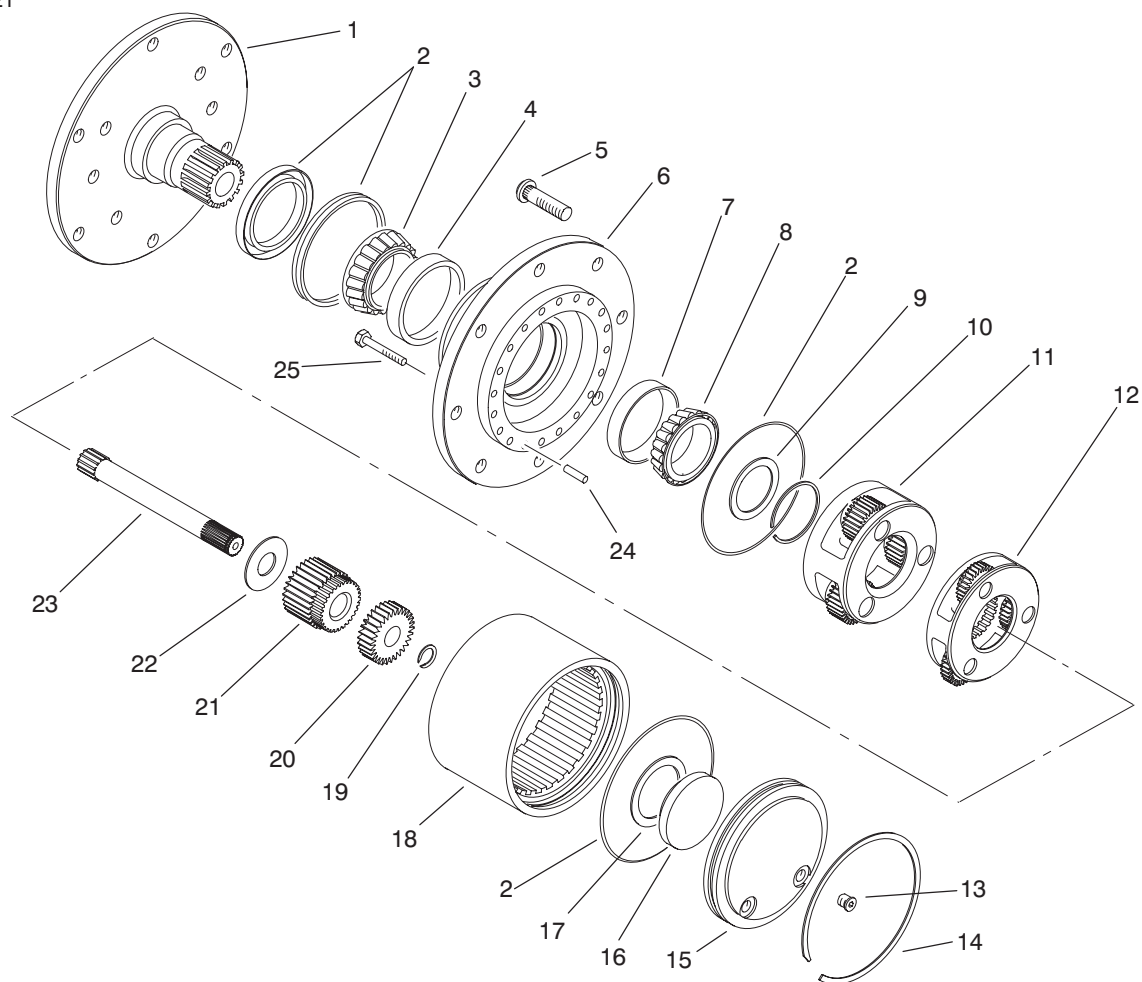
T-2364

FRONT HYDRAULIC DRIVE & BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-7423	Tire	2
2	232-24	Stem - Valve	2
3	76-8730	Decal - Torque, Wheel	2
4	92-7483	Nut - Lug	16
5	92-7481	Rim	2
6	340-127	Nut - Bulkhead	1
7	92-7550	Fitting - Tee, Bulkhead (Incl. Ref. #50)	2
8	92-7474	Assembly - 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	Assembly - Tube, Rear	1
14	92-7547	Harness - Wire, Main	1
15	92-7455	Plate - Bulkhead	1
16	32144-11	Screw - Thread Forming	5
17	92-7477	Assembly Tube, Motor Drain	1
18	92-7486	Assembly - Hose	1
19	92-7485	Assembly - Hose	1
20	33106-030	Screw - Hex. Hd. Flange	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	Assembly - Brake, LH	1
28	92-7415	Assembly - Drive, Planetary	2

Ref. No.	Part No.	Description	No. Used
29	93-7972	Ring - Retaining	4
30	93-7966	Shaft - Splined, Brake	2
31	92-7598	Assembly - 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 - Hex. Hd. Flange	8
36	33116-120	Screw - Hex. Hd.	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	3
41	92-7487	Assembly - Tube	1
42	92-7488	Assembly - Hose	1
43	92-7478	Assembly - Tube, Motor RH	1
44	237-30	O-Ring	3
45	340-98	Fitting - Hydraulic 90° (Incl. Ref. #34 & 44)	1
46	92-7476	Assembly - Tube, Traction	1
47	93-7476	Motor - Hydraulic W/Sensor	1
48	92-7414	Assembly - Brake, RH	1
49	92-7475	Assembly - Tube, Traction	1
*50	340-65	O-Ring	6
51	94-3050	Plate - Spring	2
52	94-3088	Spring - Brake	2
*	92-7482	Assembly - Wheel (Incl. Ref. #2, 4, & 5)	2

*Not Illustrated



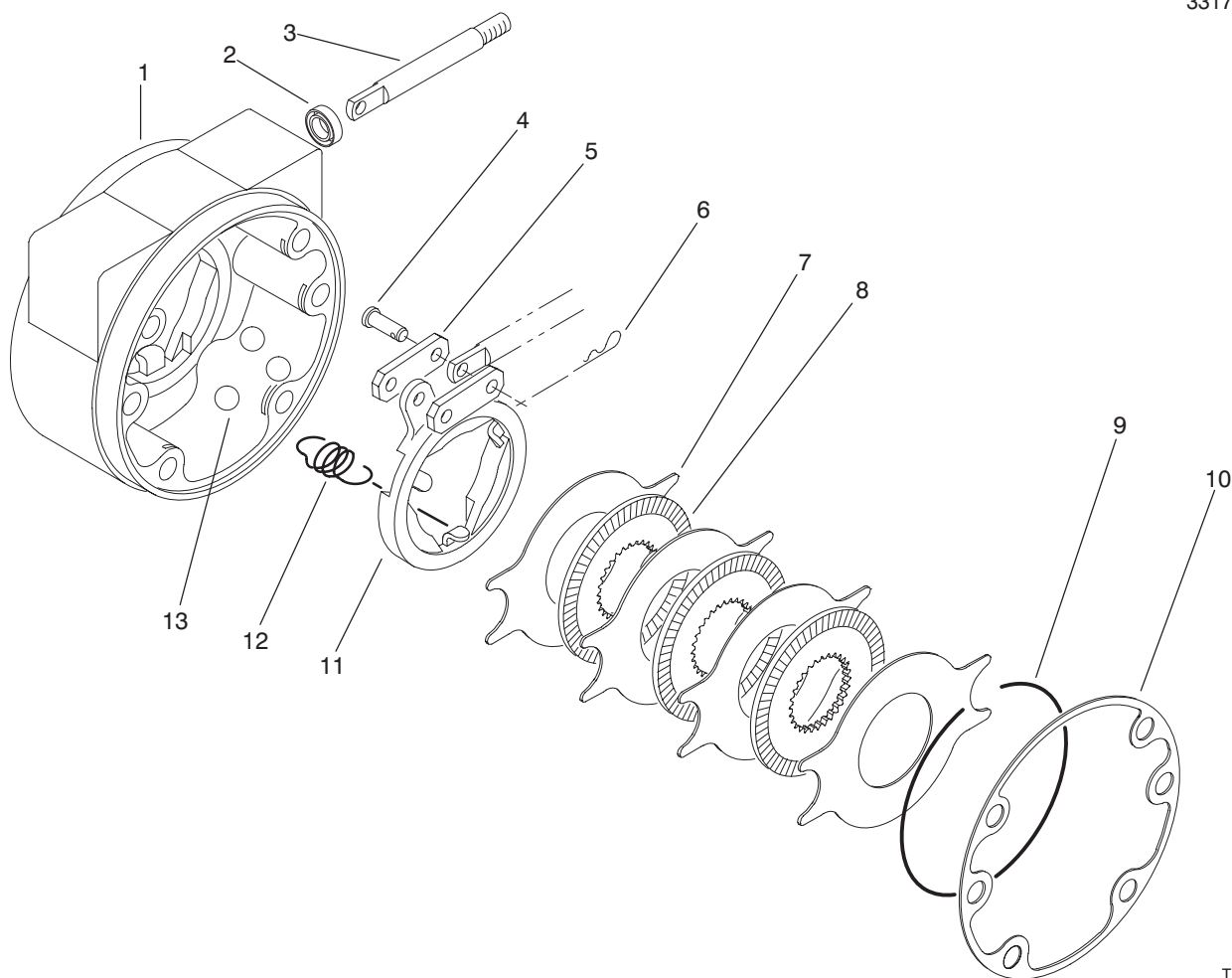
T-2070

PLANETARY DRIVE ASSEMBLY 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



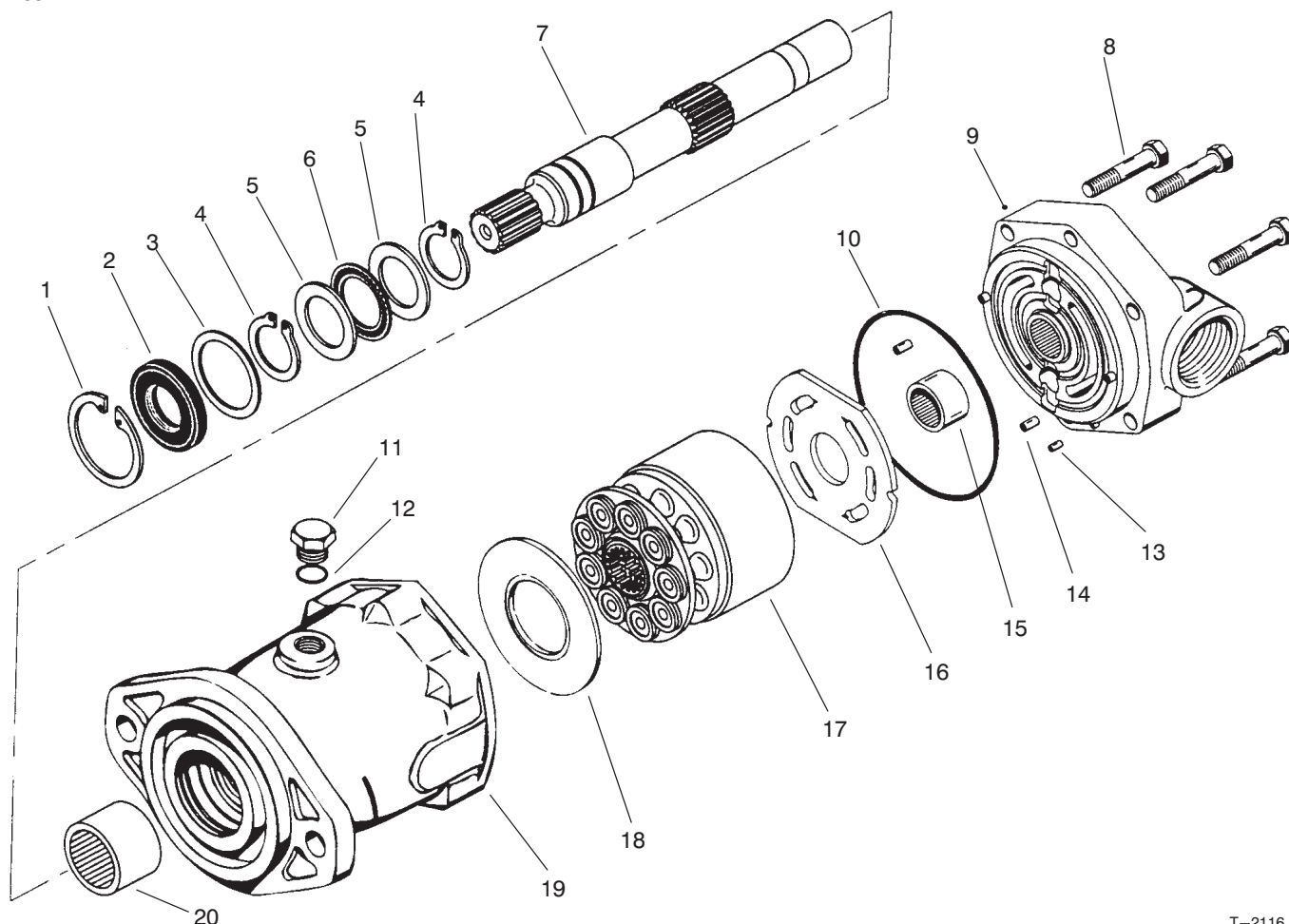
T-2071

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

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
†1		Housing - Brake, LH	1	7	93-7986	Disc - Stationary	4
†*		Housing - Brake, RH	1	8	93-7981	Disc - Rotating	3
2	93-7977	Seal	1	9	93-7976	Ring - Retaining	1
3	93-7978	Rod - Pull	1	10	93-7984	Gasket	1
4	93-7983	Pin - Clevis	2	11	93-7982	Actuator	1
5	93-7980	Link	2	12	93-7987	Spring - Extension	3
6	93-7979	Pin - Cotter, Hair	2	13	93-7985	Ball	3

*Not Illustrated

†Not Serviced Separately

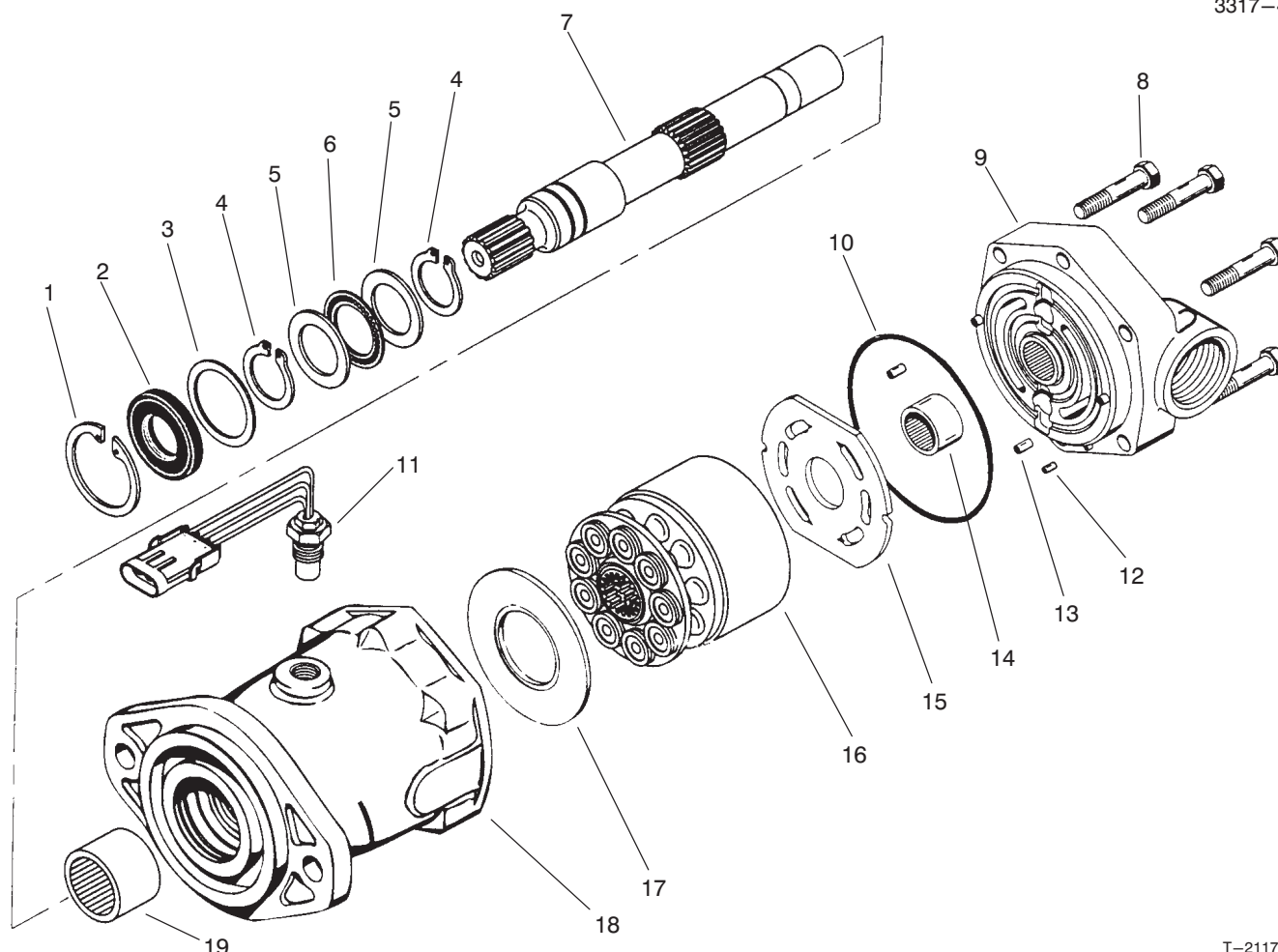


T-2116

HYDRAULIC MOTOR ASSEMBLY NO. 92-7385

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

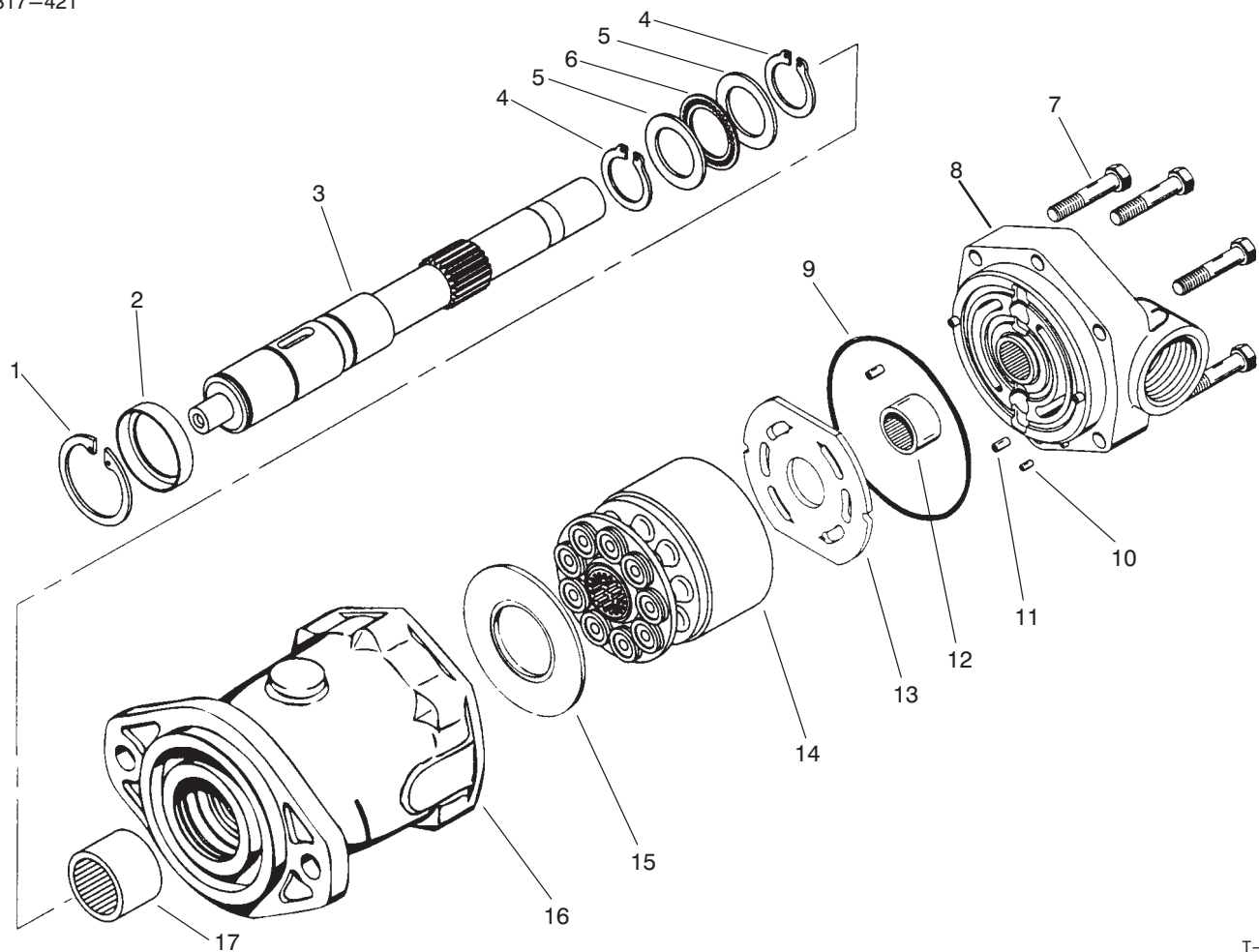
Ref. No.	Part No.	Description	No. Used
12		O-Ring	1
13		Pin - Dowel	1
14		Pin - Dowel	3
15		Bearing - Needle	1
16	94-3003	Plate - Valve	1
17	76-6910	Kit - Rotating	1
18	76-6970	Insert - Camplate	1
19	94-3006	Housing (Incl. Ref. #20)	1
20		Bearing - Needle	1



T-2117

HYDRAULIC MOTOR ASSY. NO. 93-7476 W/SENSOR

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7010	Ring - Retaining	1	11	94-3010	Sensor - Speed Pickup	1
2	94-3008	Seal - Shaft	1	12		Pin - Dowel	1
3	94-3007	Washer	1	13		Pin - Dowel	3
4	76-7000	Ring - Retaining	2	14		Bearing - Needle	1
5	76-6950	Race - Thrust	2	15	94-3003	Plate - Valve	1
6	76-6960	Bearing - Thrust	1	16	76-6910	Kit - Rotating	1
7	94-3004	Shaft - Drive, Splined	1	17	76-6970	Insert - Camplate	1
8	94-3002	Screw - HH	6	18	94-3006	Housing	1
9	94-3005	Asm. - Backplate (Incl. Ref. #12-14)	1	19		(Incl. Ref. #19) Bearing - Needle	1
10	76-6980	O-Ring	1				

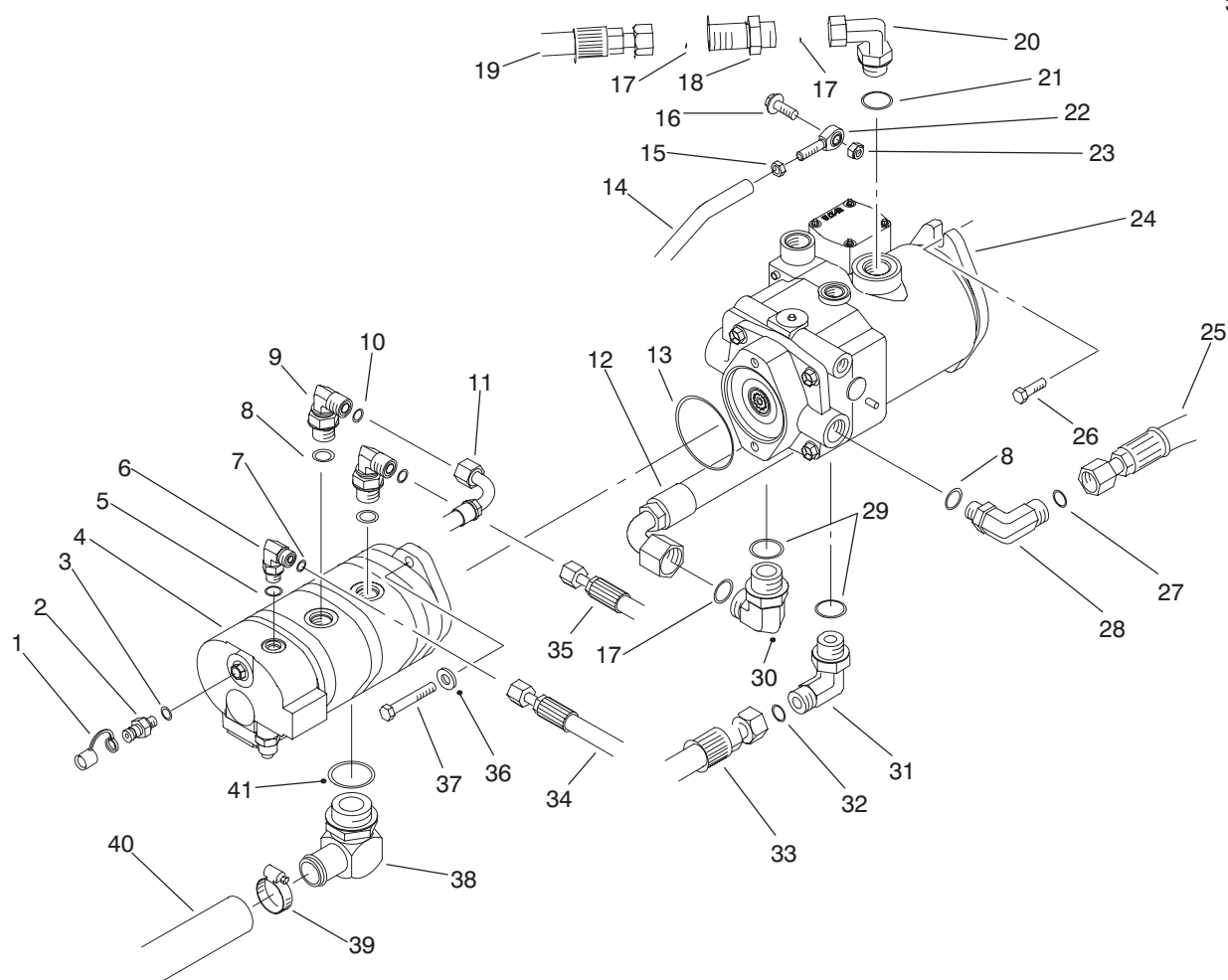


T-2118

4 WD HYDRAULIC MOTOR ASSY. 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



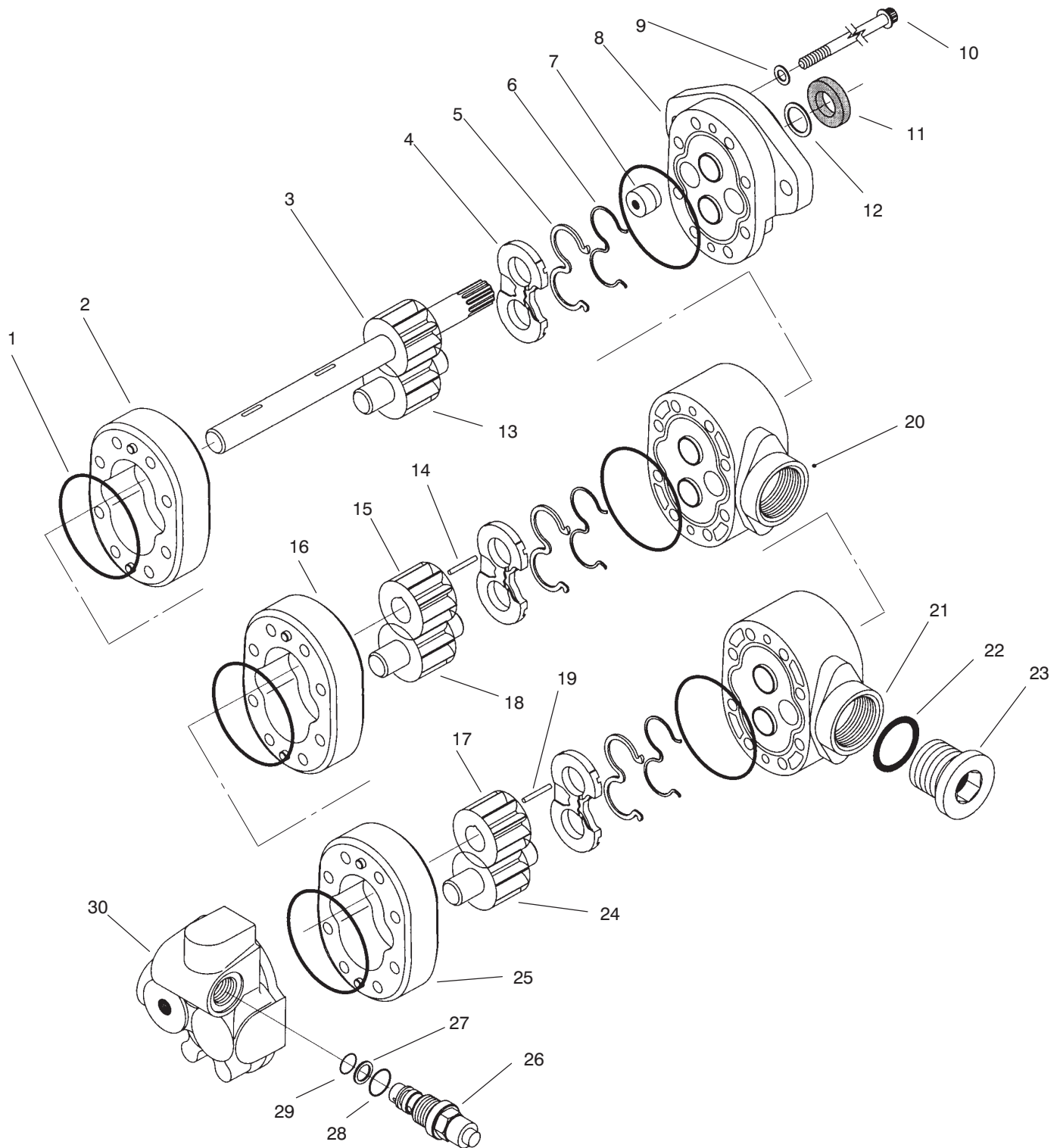
T-2370

PUMP INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	354-79	Cap - Dust	4	22	2411-36	Bearing - Rod End	1
2	354-77	Fitting - Quick Connect (Incl. Ref. #3)	4	23	3296-59	Nut - Lock	1
3	237-78	O-Ring	4	24	92-7383	Pump - Piston	1
4	93-2175	Assembly - Pump, Gear	1	25	92-7490	Assembly - Hose, Filter	1
5	237-42	O-Ring	1	26	82-5050	Screw - Cap Hex. Hd.	2
6	340-77	Fitting - Hydraulic 90° (Incl. Ref. #5 & 7)	1	27	237-65	O-Ring	1
7	237-22	O-Ring	1	28	340-17	Fitting - Hydraulic 90° (Incl. Ref. #8 & 27)	1
8	237-80	O-Ring	3	29	237-146	O-Ring	2
9	340-105	Fitting - Hydraulic 90° (Incl. Ref. #8 & 10)	2	30	340-15	Fitting - Hydraulic 90° (Incl. Ref. #17 & 29)	1
10	237-30	O-Ring	2	31	340-129	Fitting - Hydraulic 90° (Incl. Ref. #29 & 32)	1
11	92-7491	Assembly - Hose	1	32	340-65	O-Ring	2
12	92-7484	Assembly - Hose	1	33	92-7485	Assembly - Hose	1
13	237-99	O-Ring	1	34	92-7622	Assembly - Hose, Steering	1
14	92-7531	Tube - Rod, Control	1	35	92-7492	Assembly - Hose	1
15	3220-3	Nut - Jam	1	36	3256-46	Washer - Flat	2
16	3234-11	Screw - Flange Head	1	37	323-7	Screw - Cap Hex. Hd.	2
17	237-58	O-Ring	3	38	92-7526	Fitting - Hydraulic, Suction	1
18	94-2637	Fitting - Hydraulic, Straight (Incl. Ref. #17)	1	39	2412-111	Clamp - Hose	2
19	92-7489	Hose - Return	1	40	92-7465	Hose - Suction	1
20	94-2636	Fitting - Hydraulic 90°	1	41	237-101	O-Ring	1
21	237-81	O-Ring	1	*	94-3065	Asm. - Pump (Incl. Ref. #4, 13, 24 & 37)	1

*Not Illustrated

GEAR PUMP ASSEMBLY NO. 93-2175



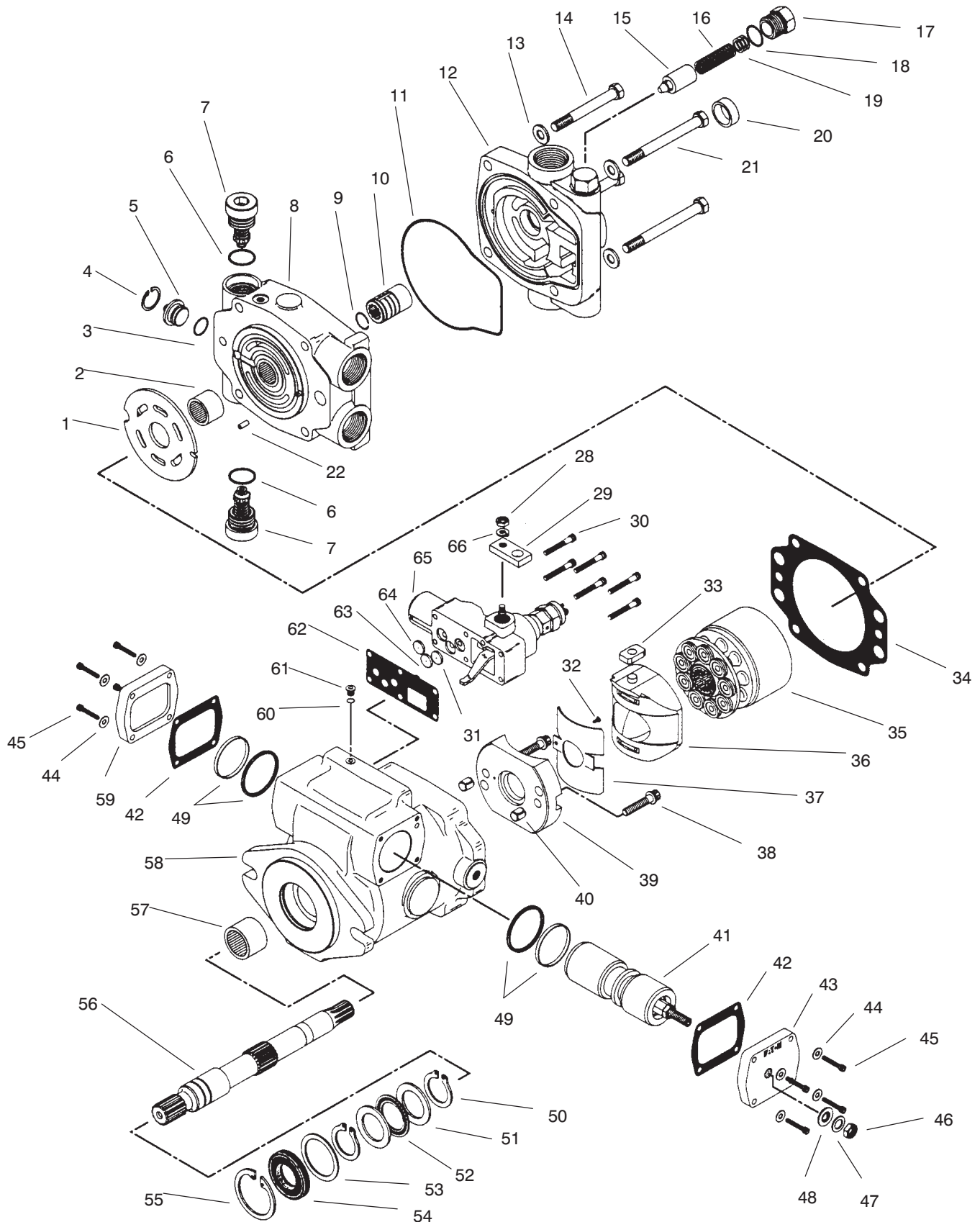
GEAR PUMP ASSEMBLY NO. 93-2175

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

*Not Illustrated

†Not Serviced Separately

SERVO CONTROLLED PISTON PUMP ASM. NO. 92-7383

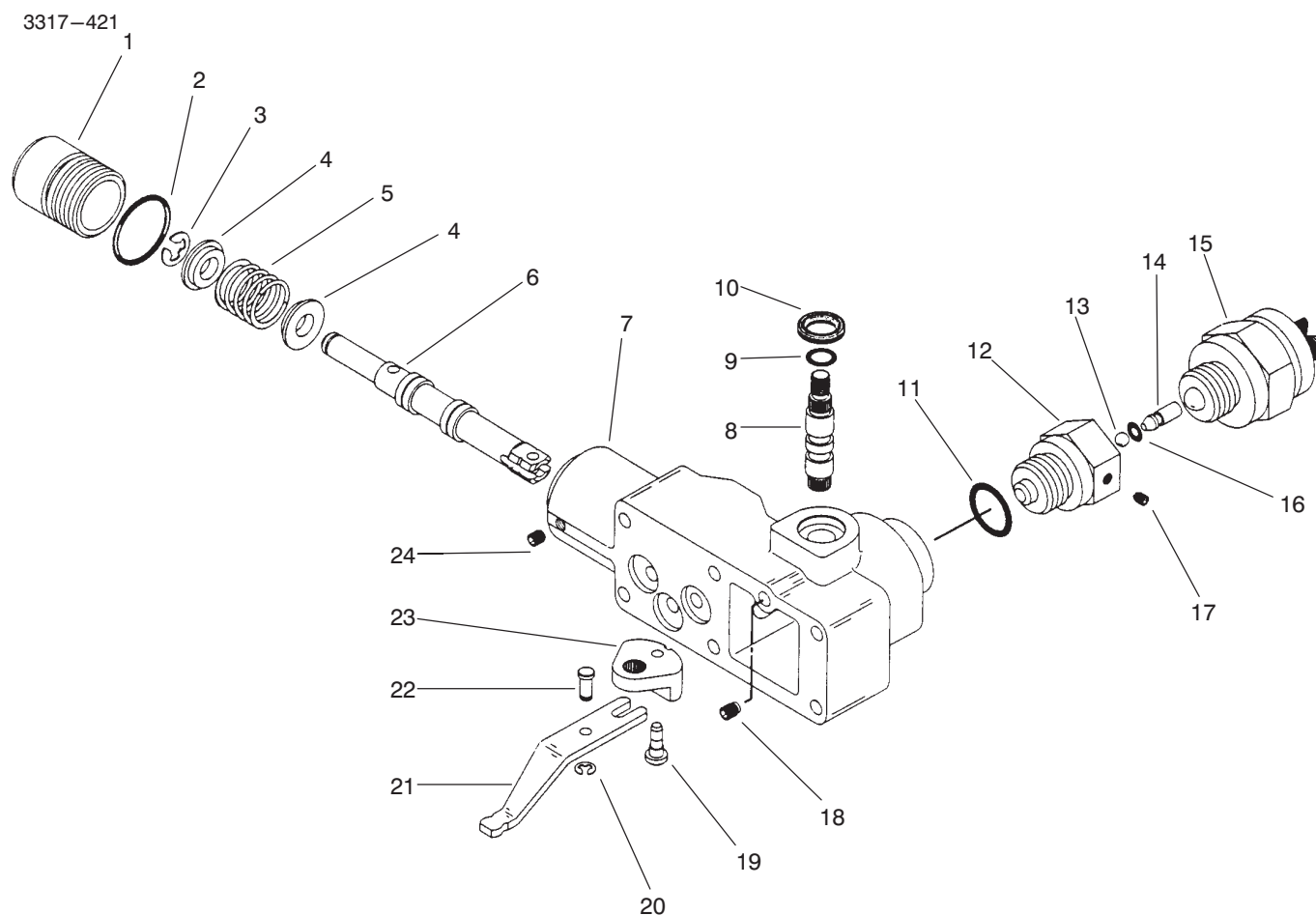


SERVO CONTROLLED PISTON PUMP ASM. NO. 92-7383

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3022	Plate - Valve	1	†38		Screw - Cap	1
†2		Bearing	1	†39		Asm. - Cradle	1
3	94-3036	Ring - Quad	1	†40		Dowel - Bushing	2
4	94-3037	Ring - Retaining	1	41	94-3025	Asm. - Piston, Servo	1
5	94-3038	Plug - Dump Valve	1	†42		Gasket - Plate, Cover	2
†6		O-Ring	2	43	94-3034	Plate - Cover	1
7	94-3024	Valve - Relief	2	44	3256-77	Washer - Flat	8
8	94-3016	Asm. - Backplate (Incl. Ref. #2 & 22)	1	45	3274-81	Screw - Cap	8
9	94-3035	Ring - Lock	1	46	3220-3	Nut - Jam	1
10	94-3023	Coupler	1	47	94-3030	Washer	1
†11		O-Ring, Molded	1	48	94-3027	Washer - Seal	1
12	94-3017	Adaptor - Charge Relief (Incl. Ref. #15-20)	1	†49		Seal	2
13	3256-24	Washer - Flat	4	50	76-7000	Ring - Retaining	2
14	94-3028	Screw - Cap	2	51	76-6950	Race - Thrust	1
†15		Poppet	2	52	76-6960	Bearing - Thrust	1
†16		Spring	2	53	94-3007	Washer	1
†17		Plug	1	54	94-3008	Seal - Shaft	1
†18		O-Ring	1	55	76-7010	Ring - Retaining	1
†19		Washer	3	56	94-3020	Shaft - Drive	1
†20		Bushing	1	†57		Bearing	1
21	94-3029	Screw - Cap	2	58	94-3018	Asm. - Housing (Incl. Ref. #32, 37-40, 49, 57, & 60-61)	1
†22		Pin - Roll	1	59	94-3033	Plate - Cover	1
28	3217-5	Nut	1	†60		O-Ring	1
29	94-3031	Arm - Control	1	†61		Plug	1
30	3274-59	Screw - Cap	6	†62		Gasket	1
31	94-3040	Orifice - Valve, Control	1	63	94-3041	Orifice - Valve, Control	1
†32		Screw	1	64	94-3042	Orifice - Valve, Control	1
33	94-3032	Follower - Piston	1	65	94-3019	Control - Servo, Manual	1
†34		Gasket - Housing	1	66	3253-3	Washer - Lock	1
35	94-3021	Asm. - Kit, Rotating	1	*	94-3039	Kit - Seal (Incl. Ref. #11, 34, 42 & 62)	1
36	94-3026	Asm. - Camplate	1				
†37		Bushing	1				

*Not Illustrated

† Not Serviced Separately.



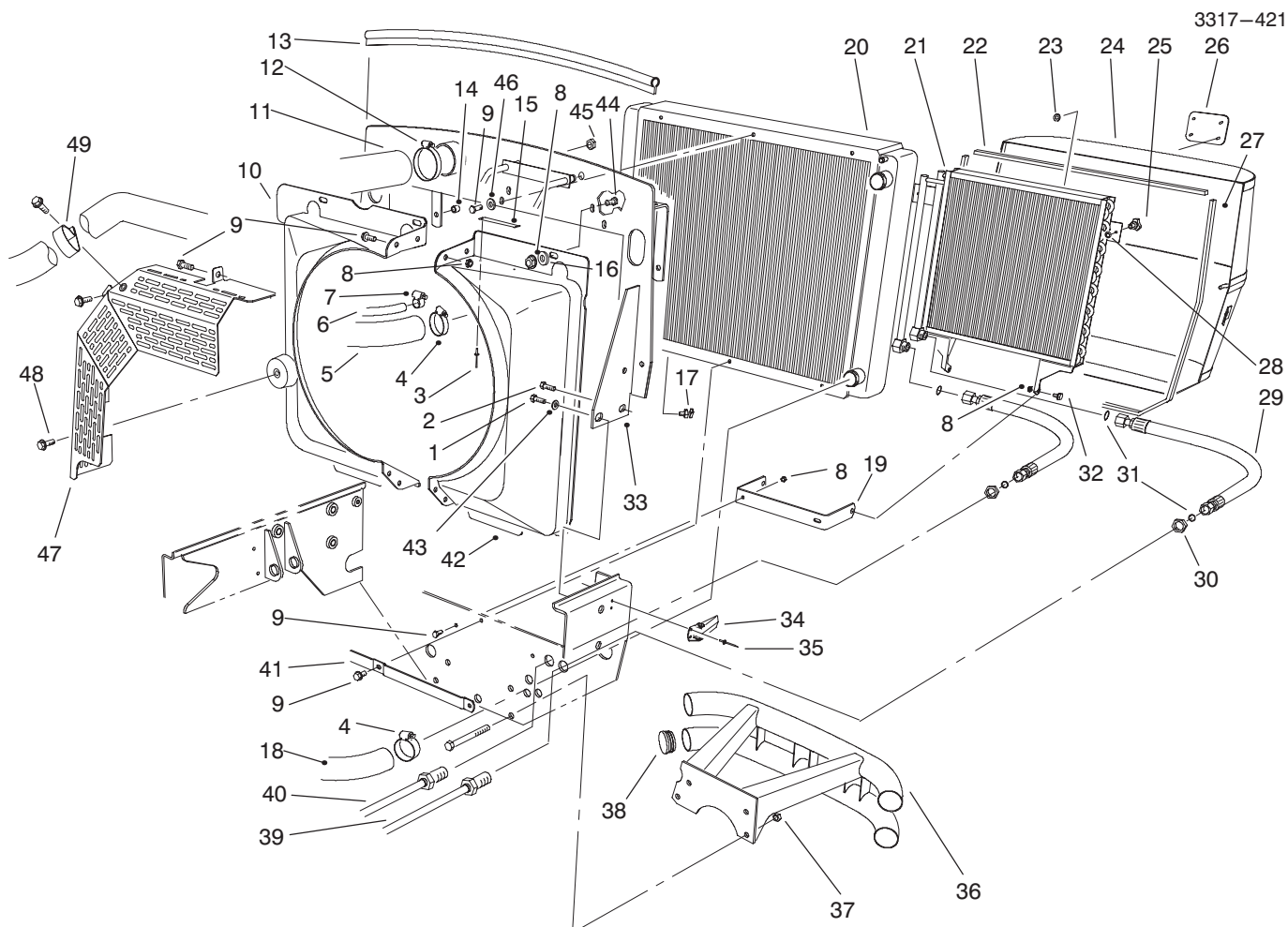
T-2119

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

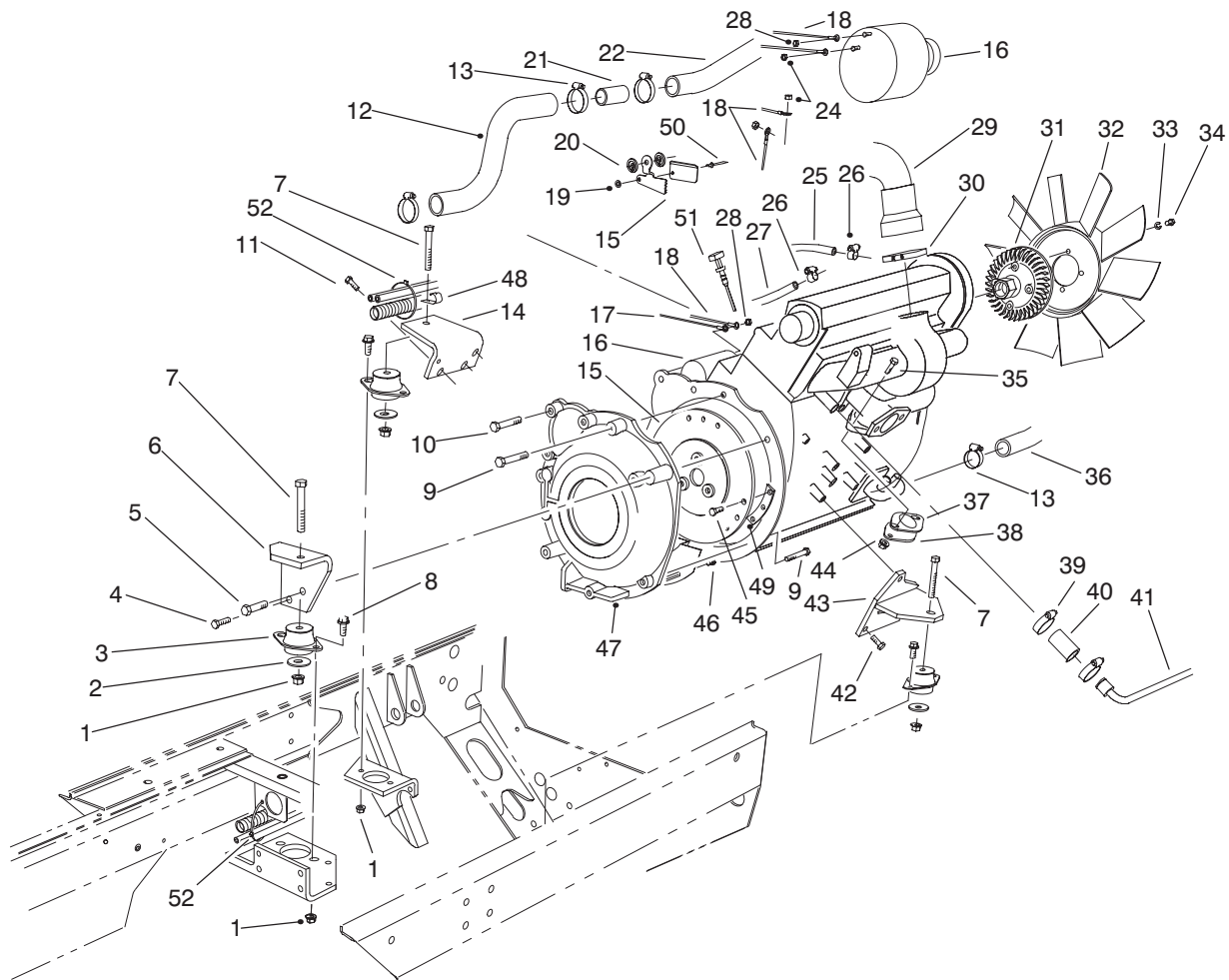
*Not Illustrated



T-2371

RADIATOR & SHROUD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	33108-025	Screw - Hex. Hd. Flange	2	26	93-6028	Plate - Logo, Toro	1
2	33105-030	Screw - Hex. Hd. Flange	2	27	93-4208	Strip - Seal, Screen	1
3	3290-271	Rivet - Pop	2	28	32151-72	Retainer - Push On	2
4	2412-3	Clamp - Hose	2	29	92-7535	Assembly - Hose, Oil Cooler	2
5	93-4215	Hose - Radiator, Upper Rear	1	30	340-74	Nut - Bulkhead	2
6	92-7424	Hose - Radiator, Overflow	1	31	237-65	O-Ring	4
7	2412-36	Clamp - Hose	1	32	37-8771	Bolt - Shoulder	2
8	32128-44	Nut - Flange	4	33	92-7388	Support - Radiator	1
9	3234-5	Screw - Flange	10	34	69-3020	Latch - Draw	2
10	92-7374	Shroud - Fan RH	1	35	3269-4	Rivet - Pop	4
11	93-7584	Hose - Intake	1	36	92-7623	Bumper	1
12	2412-125	Clamp - Hose	1	37	3296-23	Nut - Lock	4
13	93-7553	Seal - Hood	1	38	2410-42	Cap - Bumper	4
14	32148-10	Nut - Clinch	2	39	92-7493	Assembly - Tube, Filter	1
15	76-8750	Plate - Warning	1	40	92-7558	Assembly - Tube, Cooler	1
16	3256-56	Washer - Flat	3	41	92-7416	Strap - Radiator	1
17	304-46	Nut - Drain Cock	1	42	92-7375	Shroud - Fan LH	1
18	92-7463	Hose - Radiator, Lower	1	43	3256-27	Washer - Flat	2
19	92-7516	Bracket - Support, Cooler	1	44	3230-2	Screw - Carriage	3
20	74-3410	Assembly - Radiator	1	45	3296-23	Nut - Lock	2
21	82-3740	Cooler - Oil	1	46	3256-23	Washer - Flat	3
22	92-7631	Sealstrip - Screen	1	47	94-2646	Guard - Fan (Europe)	1
23	94-2638	Nut - Push On	4	49	2412-96	Clamp-R (Europe)	1
24	92-7505	Screen	1	48	33104-020	Screw - HHF (Europe)	3
25	77-3620	Retainer - Cover	2				

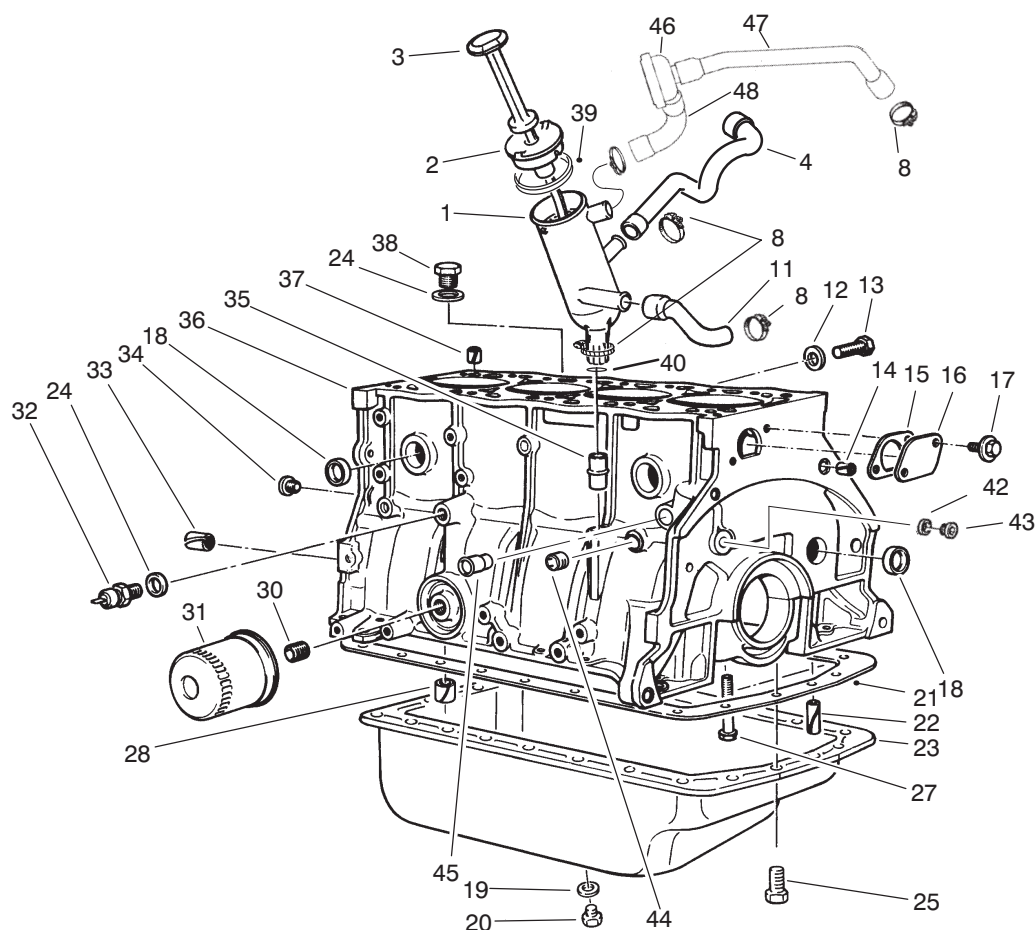


T-2074A

ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	33005-00	Nut - Hex. Flange	9
2	87-5100	Washer - Snubbing	3
3	53-9681	Mount - Rubber	3
4	48-9470	Screw	1
5	48-7840	Screw - Cap Hex. Hd.	1
6	92-7425	Support - Mount, Engine	1
7	33105-070	Screw - Hex. Hd. Flange	3
8	33105-030	Screw - Hex. Hd. Flange	6
9	48-7570	Screw - Cap Hex. Hd.	3
10	48-7810	Screw - Cap Hex. Hd.	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	Assembly - Engine	1
17	75-1370	Cable - Battery, Positive	1
18	92-7547	Harness - Wire, Main	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
35	33104-020	Screw - Hex. Hd. Flange	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 - Hex. Hd.	3
43	92-7426	Mount - Motor	1
44	33004-00	Nut - Hex. Flange	2
45	48-7700	Screw - Hex. Hd.	6
46	48-7610	Screw - Cap Hex. Hd.	3
47	82-5120	Adapter - Pump To Engine	1
48	2412-150	J-Clip	1
49	94-1422	Spacer - Coupler	3
50	3290-282	Rivet - Pop	1
51	93-9176	Dipstick - Peugeot	1
52	3290-378	Tie - Cable	2

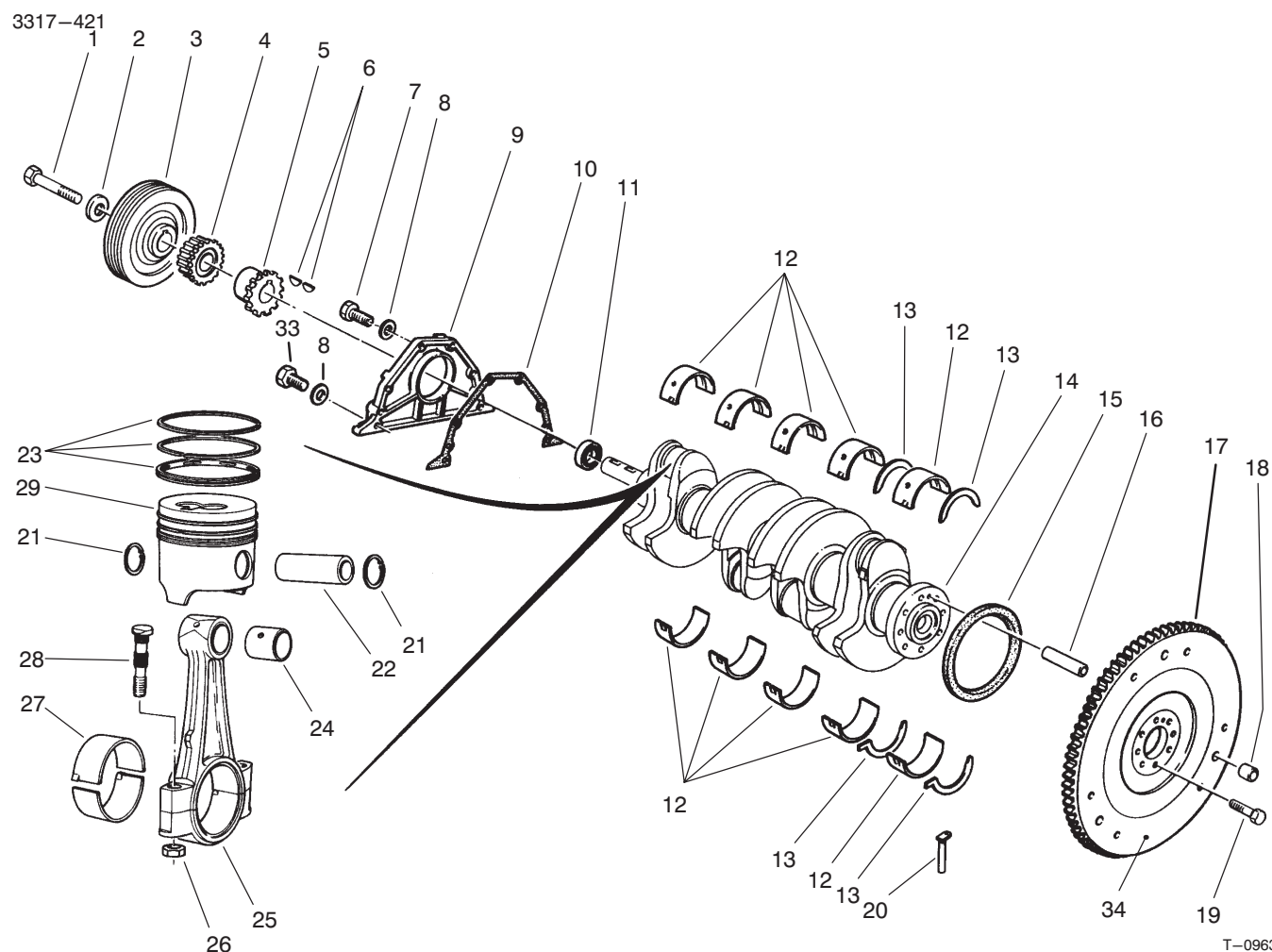


T-2142A

CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3181	Oil Filler (Incl. Ref. 39)	1	27	74-7930	Screw - Bearing Cap	10
2	94-3182	Plug	1	28	74-7940	Bushing - Spring	1
3	93-9176	Dipstick - Oil	1	29	74-7950	Screw - Plate	6
4	94-3184	Union	1	30	74-7960	Stud - Filter	1
8	2412-129	Clamp - Hose	8	31	74-7970	Filter - Oil	1
11	74-7770	Hose - Crankcase	1	32	94-3180	Switch - Pressure	1
12	74-7780	Gasket	1	33	74-7990	Pin - Spring	4
13	74-7790	Screw	1	34	74-8000	Plug	2
14	94-3102	Pin	2	35	74-8010	Guide - Dipstick	1
15	74-7810	Gasket - Plate	1	36	94-3100	Short Block Assembly (Incl. Pistons next page)	1
16	74-7820	Plate	1	37	74-8030	Pin - Spring	1
17	94-3112	Screw - Washer Hd.	2	38	94-3105	Plug - Drain	1
18	74-7840	Plug - 27 mm Dia.	8	39	94-3183	Gasket	1
*	94-3108	Plug - 27.5 mm Dia.	8	40	94-3186	O-Ring	1
*	94-3109	Plug - 28.5 mm Dia.	9	42	94-3106	Gasket	2
19	74-7320	Gasket	1	43	94-3104	Plug - Threaded	2
20	74-7310	Plug - Threaded	1	44	94-3103	Plug - Threaded	1
21	74-7380	Gasket - Oil Pan	1	45	94-3110	Stud	1
22	94-3111	Pin - Groove	2	46	94-3190	PCV Valve	1
23	74-7300	Pan - Oil	1	47	94-3192	Union	1
24	94-3107	Gasket	2	48	94-3191	Union	1
25	74-7330	Screw - Cap Hex. Hd.	23	*	94-3101	Gasket Set (Without Head Gasket)	1
26	77-3790	Plug - Drain	1				

*Not Illustrated



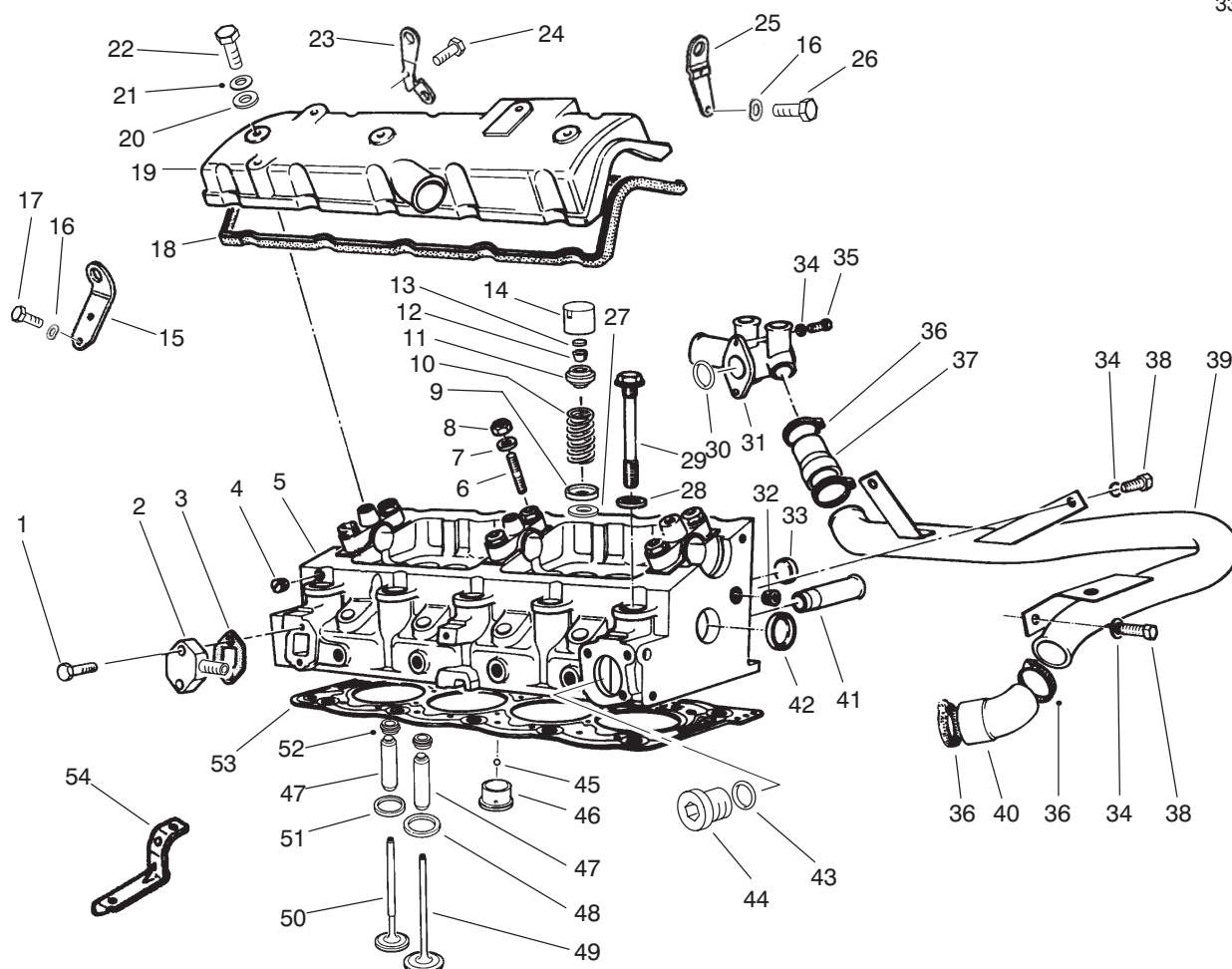
T-0963A

CRANKSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3145	Screw - Cap Hex. Hd.	1
2	94-3146	Washer	1
3	94-3144	Pulley	1
4	74-8100	Gear - Pinion	1
5	74-8110	Sprocket - Oil Pump	1
6	74-8120	Key - Woodruff	2
7	94-3150	Screw - Cap Hex. Hd.	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	74-8280	Screw - Cap Hex. Hd.	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	94-3154	Bushing - Sleeve	4
25	94-3153	Rod - Connecting	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 - Cap Hex. Hd.	2
34	74-8260	Flywheel	1

*Not Illustrated

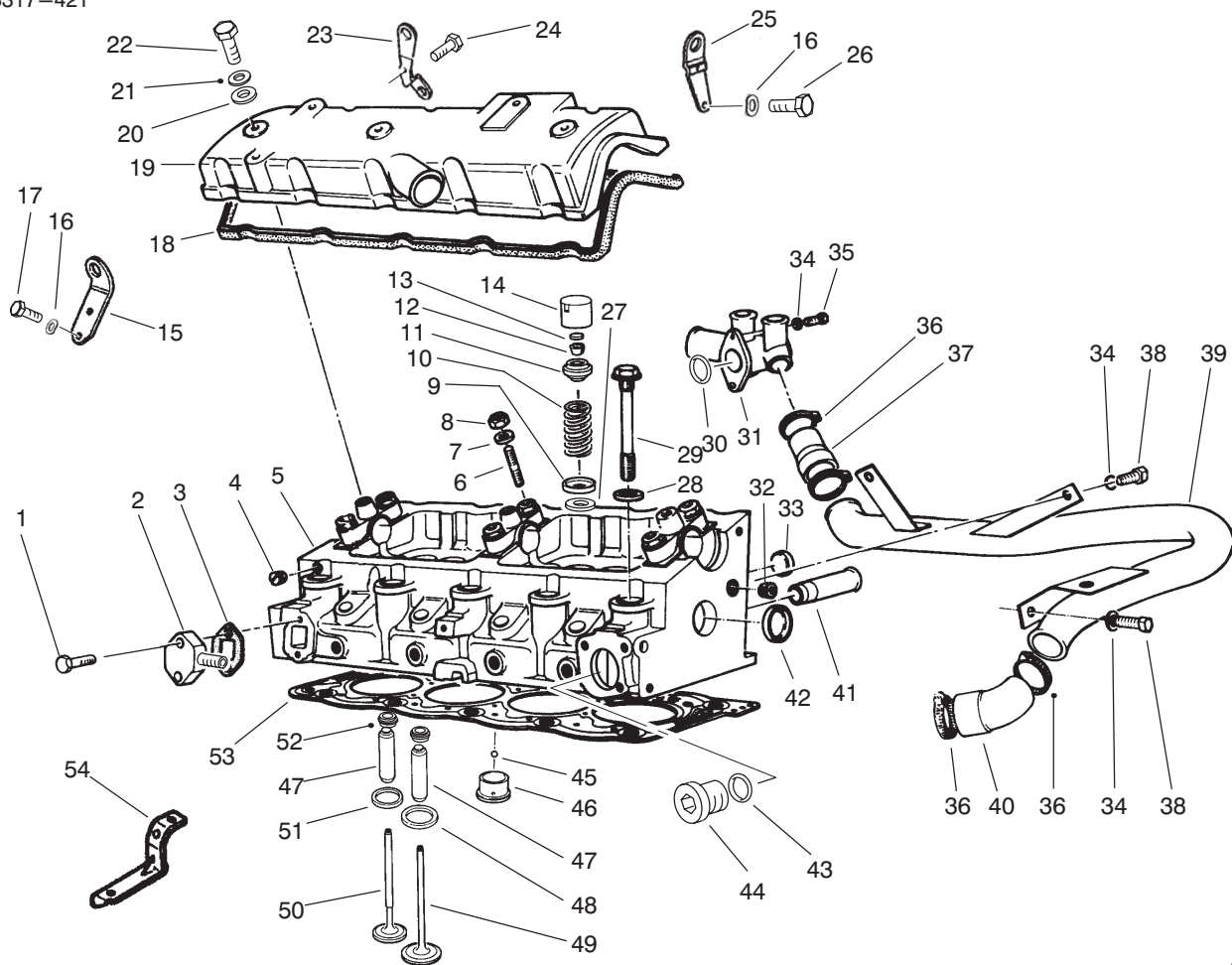


T-2148A

CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3123	Screw – Cap Hex. Hd.	2	13	74-6720	Insert – Valve (2.400mm)	8
2	94-3117	Plate	1	*	74-6730	Insert – Valve (2.425mm)	8
3	94-3116	Gasket	1	*	74-6740	Insert – Valve (2.450mm)	8
4	74-7600	Plug	4	*	74-6750	Insert – Valve (2.475mm)	8
5	94-3113	Cylinder Head Assembly	1	*	74-6760	Insert – Valve (2.500mm)	8
6	76-5130	Stud	6	*	74-6770	Insert – Valve (2.525mm)	8
7	74-8900	Washer – Flat	6	*	74-6780	Insert – Valve (2.550mm)	8
8	94-3115	Nut – Lock	6	*	74-6790	Insert – Valve (2.575mm)	8
9	74-6570	Cup – Lower Valve Spring	8	*	74-6800	Insert – Valve (2.600mm)	8
10	74-6560	Spring – Valve	8	*	74-6810	Insert – Valve (2.625mm)	8
11	74-6550	Cup – Upper Valve Spring	8	*	74-6820	Insert – Valve (2.650mm)	8
12	74-7240	Collar – Split	16	*	74-6830	Insert – Valve (2.675mm)	8
13	74-6580	Insert – Valve (1.650mm)	8	*	74-6840	Insert – Valve (2.700mm)	8
*	74-6590	Insert – Valve (1.725mm)	8	*	74-6850	Insert – Valve (2.725mm)	8
*	74-6600	Insert – Valve (1.800mm)	8	*	74-6860	Insert – Valve (2.750mm)	8
*	74-6610	Insert – Valve (1.900mm)	8	*	74-6870	Insert – Valve (2.775mm)	8
*	74-6620	Insert – Valve (1.975mm)	8	*	74-6880	Insert – Valve (2.800mm)	8
*	74-6630	Insert – Valve (2.050mm)	8	*	74-6890	Insert – Valve (2.825mm)	8
*	74-6640	Insert – Valve (2.125mm)	8	*	74-6900	Insert – Valve (2.850mm)	8
*	74-6650	Insert – Valve (2.225mm)	8	*	74-6910	Insert – Valve (2.875mm)	8
*	74-6660	Insert – Valve (2.250mm)	8	*	74-6920	Insert – Valve (2.900mm)	8
*	74-6670	Insert – Valve (2.275mm)	8	*	74-6930	Insert – Valve (2.925mm)	8
*	74-6680	Insert – Valve (2.300mm)	8	*	74-6940	Insert – Valve (2.950mm)	8
*	74-6690	Insert – Valve (2.325mm)	8	*	74-6950	Insert – Valve (2.975mm)	8
*	74-6700	Insert – Valve (2.350mm)	8	*	74-6960	Insert – Valve (3.000mm)	8
*	74-6710	Insert – Valve (2.375mm)	8	*	74-6970	Insert – Valve (3.025mm)	8

*Not Illustrated



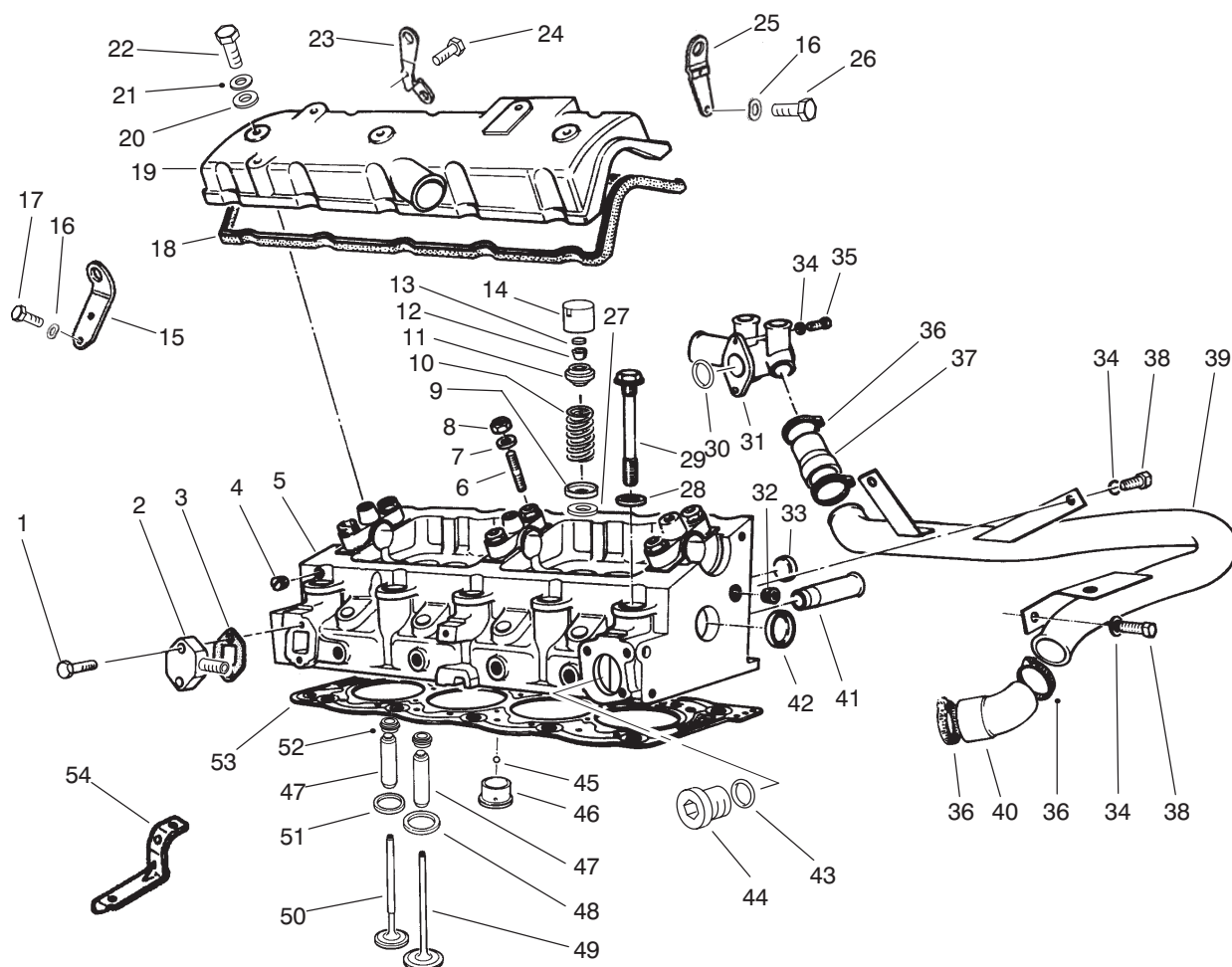
T-2148A

CYLINDER HEAD ASSEMBLY (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	5
35	48-9460	Screw - Cap Hex. Hd.	2
36	2412-129	Clamp - Hose	4
37	94-3200	Hose - By-Pass	1

*Not Illustrated

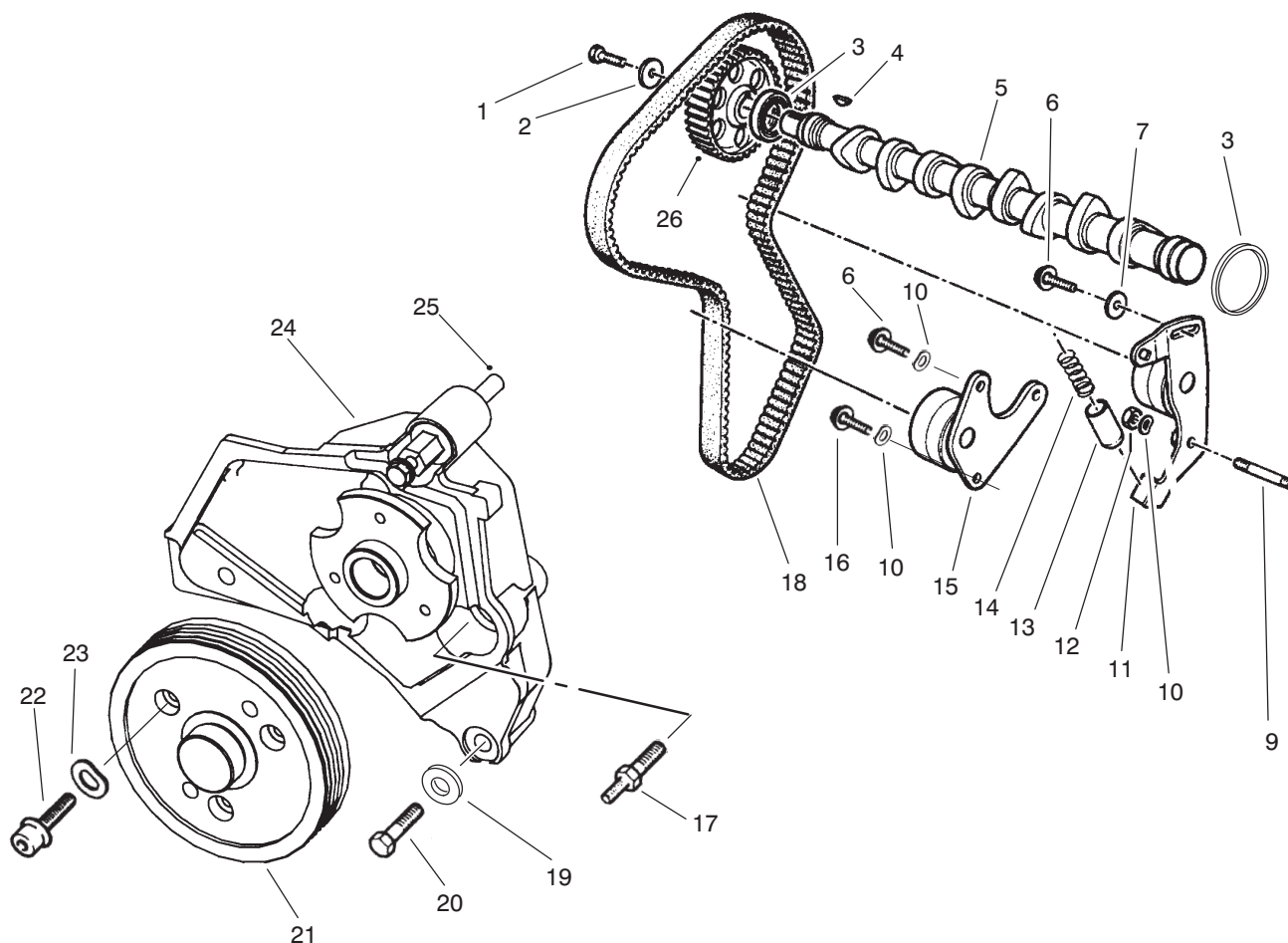


T-2148A

CYLINDER HEAD ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
38	48-7700	Screw – Cap Hex. Hd.	3	49	74-7480	Valve – Intake	4
39	94-3199	Pipe – By-Pass	1	50	92-7794	Valve – Exhaust	4
40	94-3201	Hose – By-Pass	1	51	92-7795	Seat – Exhaust Valve (34.5mm)	4
41	74-7400	Tube	1	52	92-7791	Seal – Valve	8
42	74-7840	Plug	2	53	74-7530	Gasket – Head (1.61 mm)	1
43	94-3122	Gasket	1	*	74-7540	Gasket – Head (1.73 mm)	1
44	94-3121	Plug	1	*	94-3114	Gasket – Head (1.83 mm)	1
45	74-7420	Ball	4	54	94-3120	Bracket	1
46	74-7430	Chamber – Turbulence (32.45mm)	4	*	74-7670	Head Bolt & Washer Set (Incl. Ref. #28 & 29)	1
*	74-7440	Chamber – Turbulence (32.65mm)	4	*	94-3119	Kit – Gasket	1
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	Seat – Intake Valve (39.5mm)	4				

*Not Illustrated

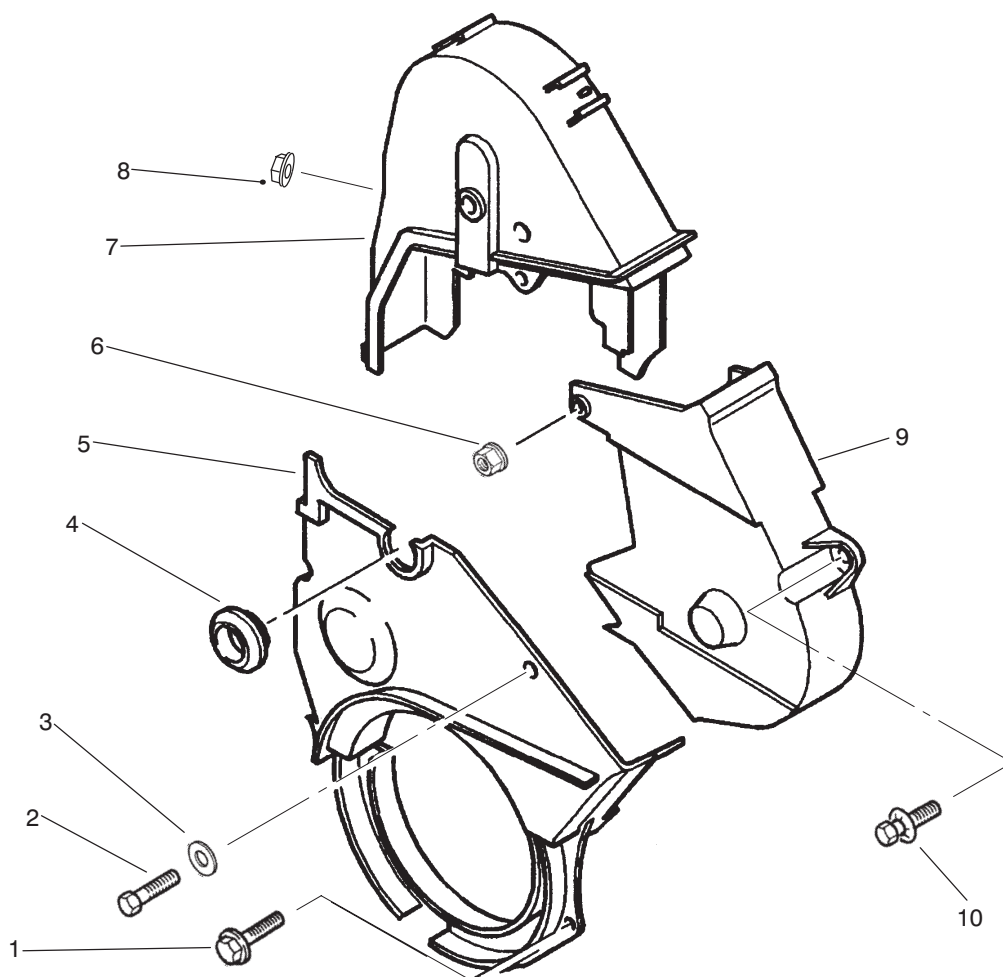


T-2141

CAMSHAFT & FAN SUPPORT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	77-3440	Screw	2
2	77-3450	Washer	2
3	77-3420	Gasket	2
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	Roller Assembly	1
12	94-3165	Nut - Lock	1
13	77-3520	Cup	1
14	77-3510	Spring	1

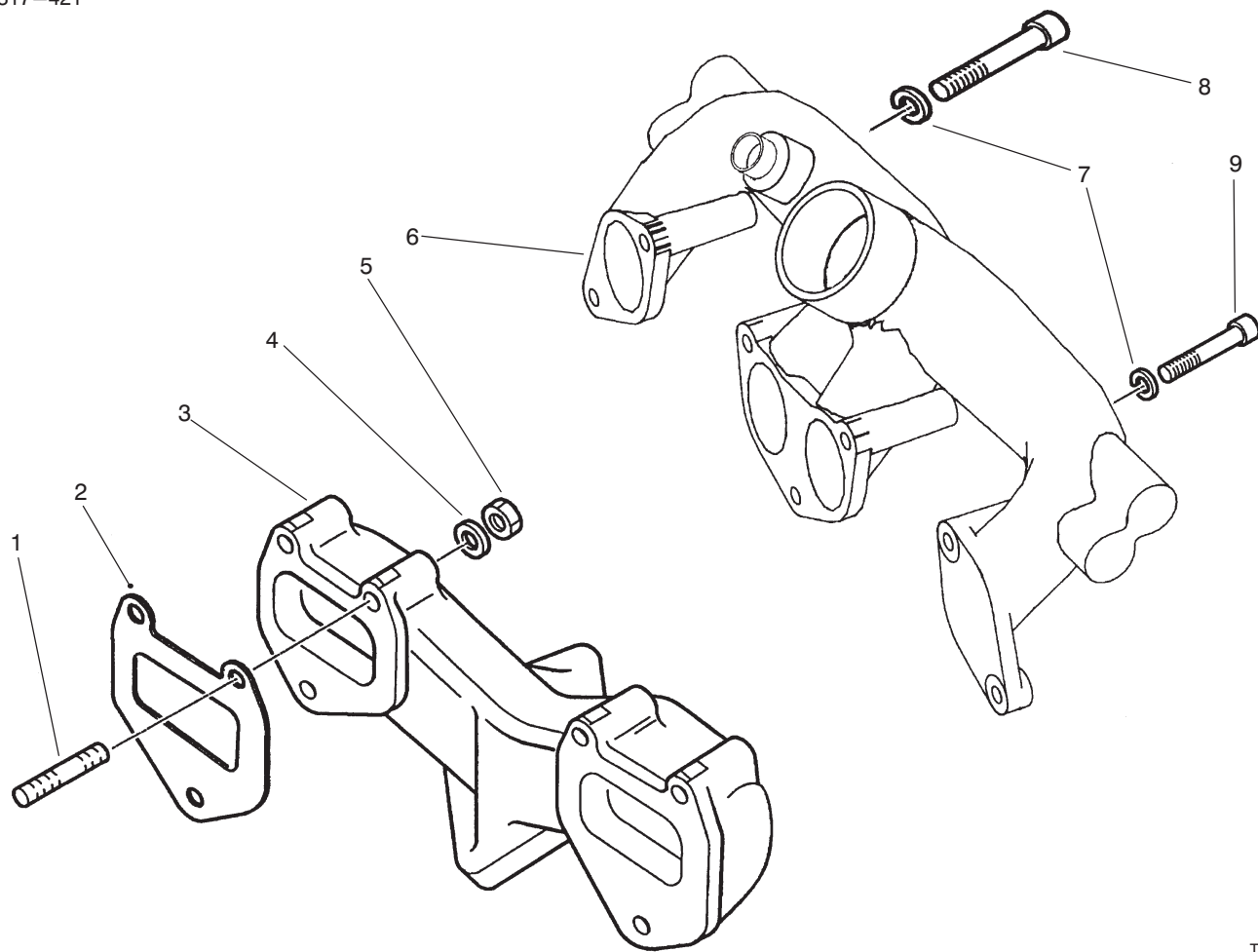
Ref. No.	Part No.	Description	No. Used
15	94-3160	Roller Assembly	1
16	94-3161	Screw	2
17	94-3170	Screw	1
18	74-8830	Belt	1
19	94-3172	Washer	3
20	94-3171	Screw	2
21	94-3168	Pulley - Fan	1
22	94-3173	Screw	3
23	76-5010	Washer	3
24	94-3167	Bracket - Fan	1
25	94-3169	Screw	1
26	92-7787	Pulley - Camshaft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



T-2140

TIMING COVER

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3132	Screw	2	6	94-3133	Nut W/Washer	1
2	94-3130	Screw	1	7	94-3127	Case - Timing, Left	1
3	94-3125	Washer - Flat	1	8	94-3134	Nut	1
4	94-3129	Plug	1	9	94-3128	Case - Timing, Right	1
5	94-3126	Protector - Lower	1	10	94-3131	Screw	1



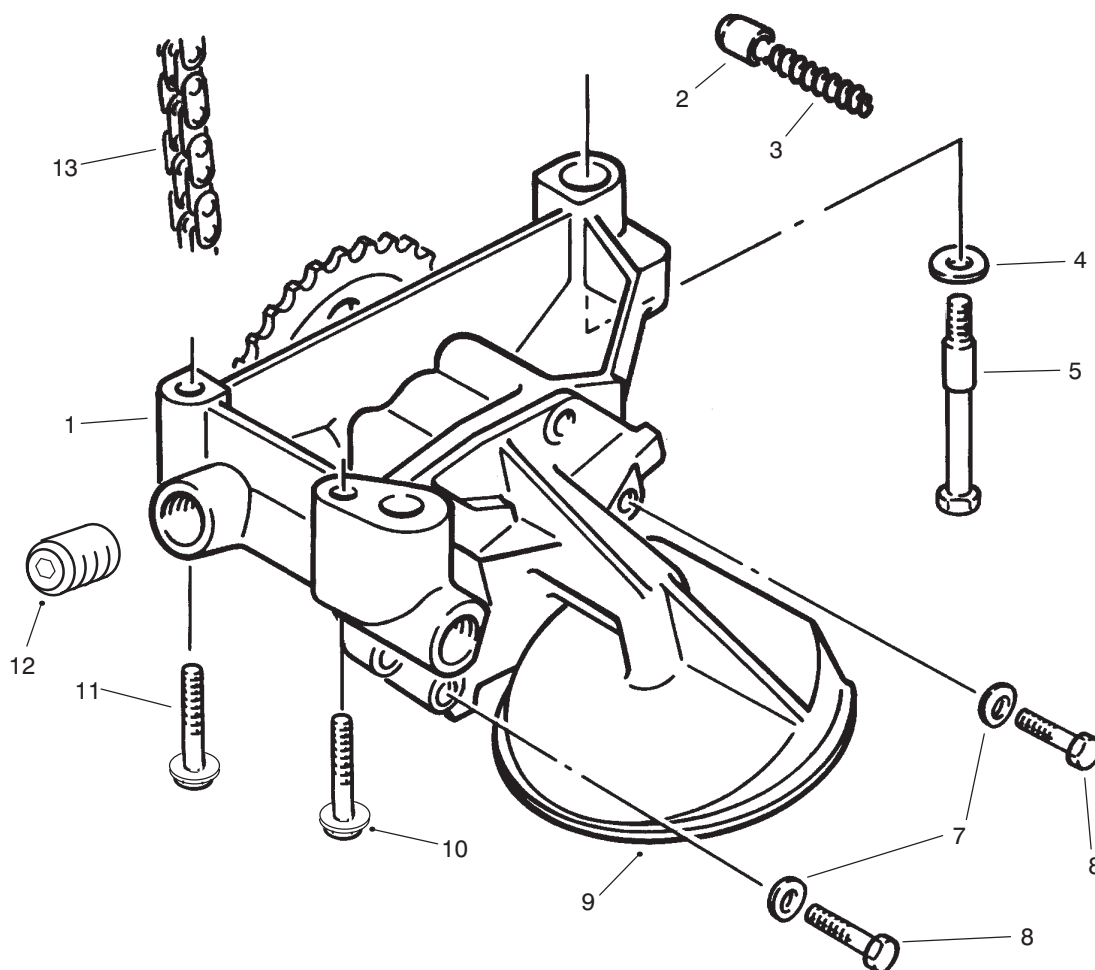
T-2149

INTAKE & EXHAUST MANIFOLD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	77-3300	Stud	6
2	77-3310	Gasket	2
3	94-3215	Manifold – Intake	1
4	68-9420	Washer – Lock	6
5	77-3320	Nut – Hex	6

Ref. No.	Part No.	Description	No. Used
6	77-3340	Manifold – Exhaust	1
7	94-3164	Washer – Spring	7
8	94-3216	Screw	5
9	94-3217	Screw	4
*	94-3218	Screw	1

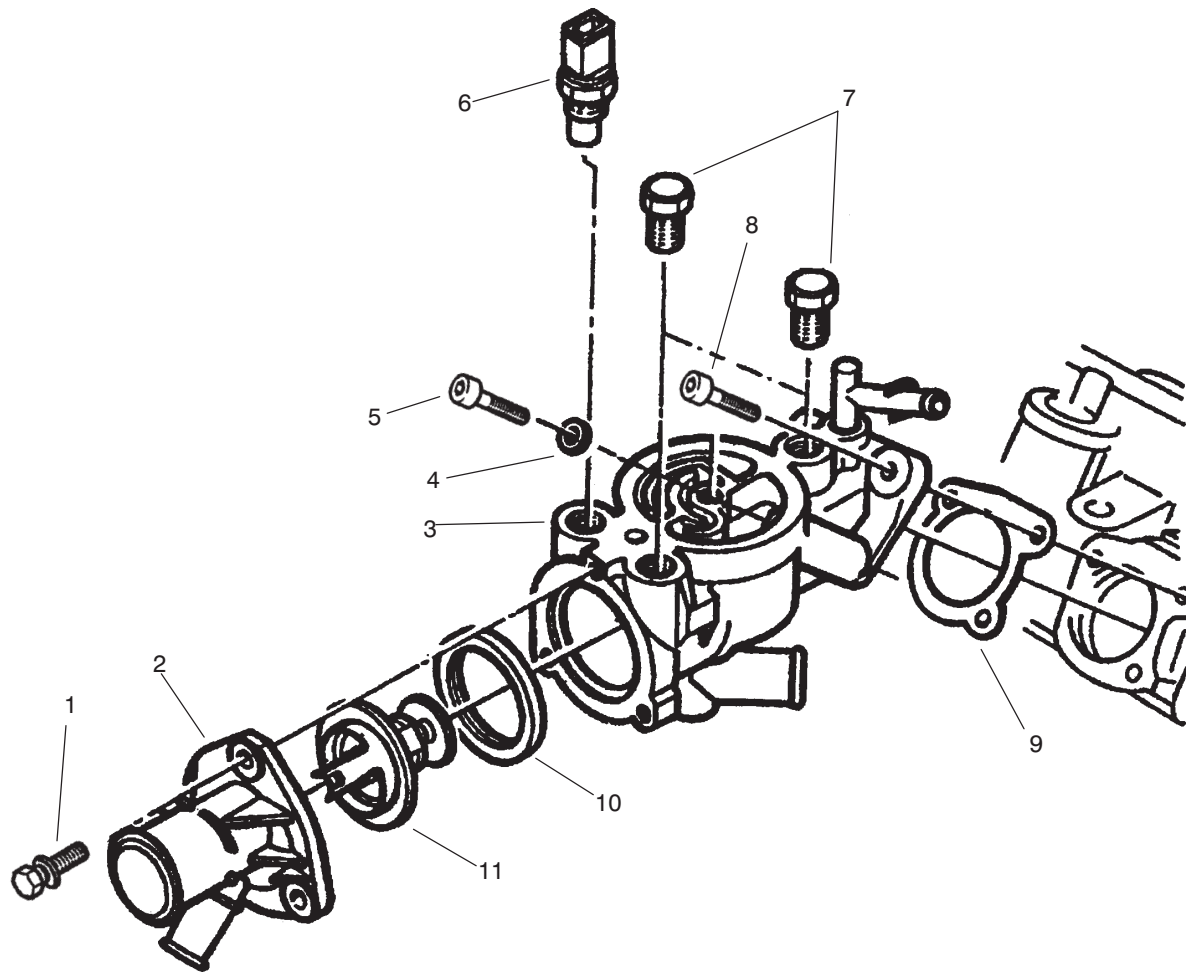
*Not Illustrated



T-0964B

OIL PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-5070	Oil Pump Assembly	1	8	94-3124	Screw – Cap Hex. Hd.	2
2	94-3176	Gear – Oil Pump	1	9	94-3178	Strainer	1
3	76-5090	Spring – Piston	1	10	77-3470	Screw	1
4	94-3179	Washer – Spring	3	11	77-3490	Screw	1
5	76-5100	Bolt – Shoulder	1	12	94-3177	Plug	2
7	76-5010	Washer – Spring	5	13	76-5170	Chain – Pump Drive	1

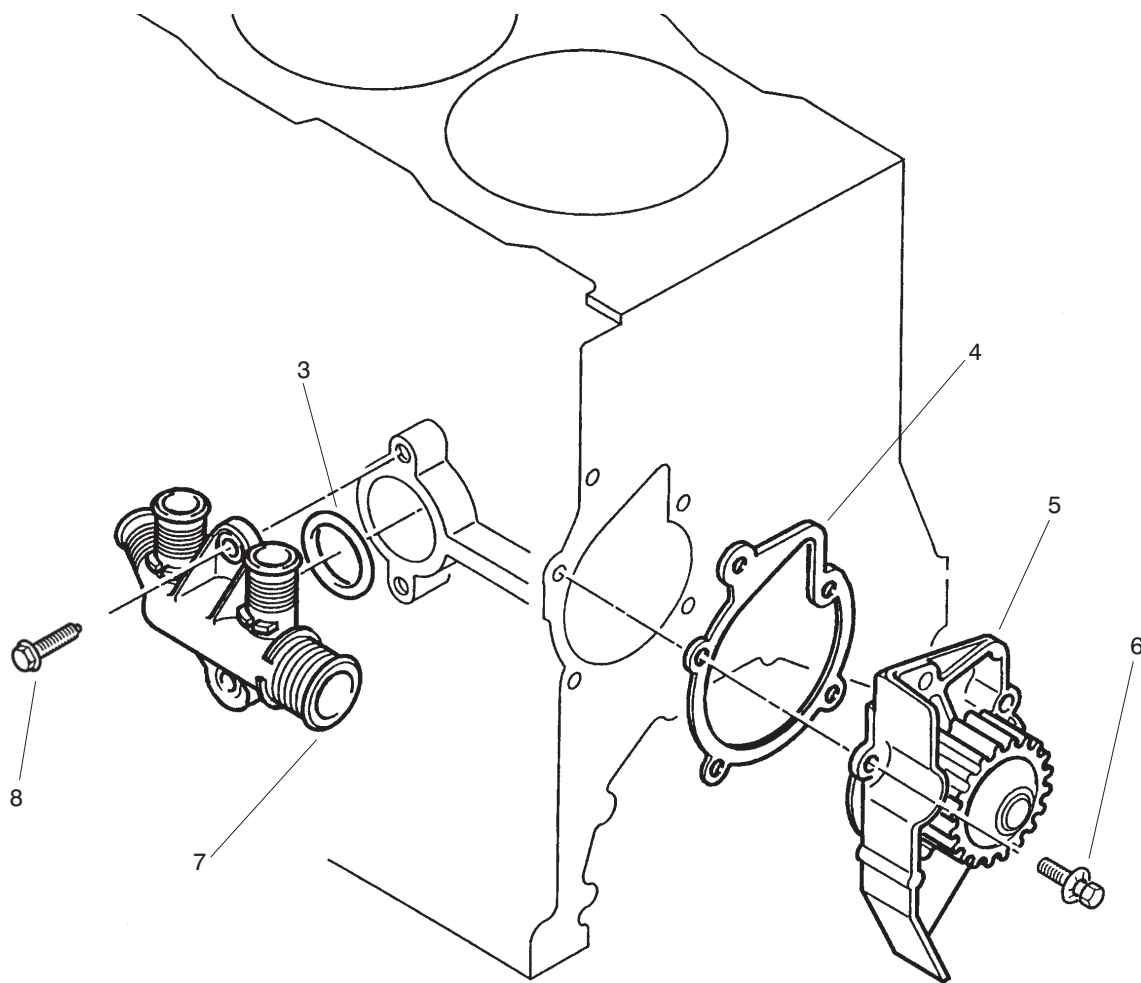


T-2143

COLLECTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3131	Screw	3
2	94-3208	Stub - Outlet	1
3	94-3205	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



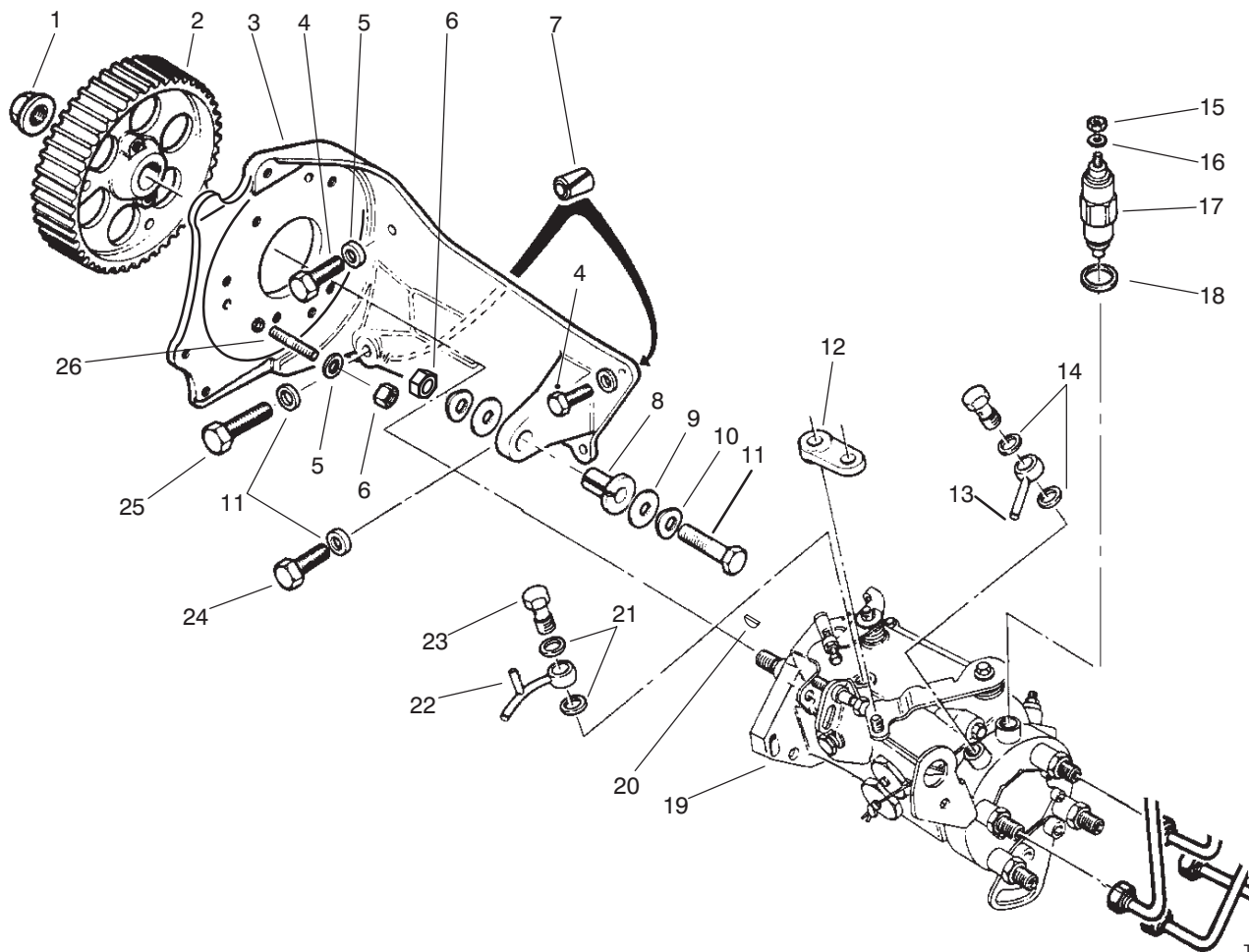
T-2144A

WATER PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
3	94-3197	O-Ring	1
4	94-3195	Gasket - Pump, Water	1
5	94-3194	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

3317-421

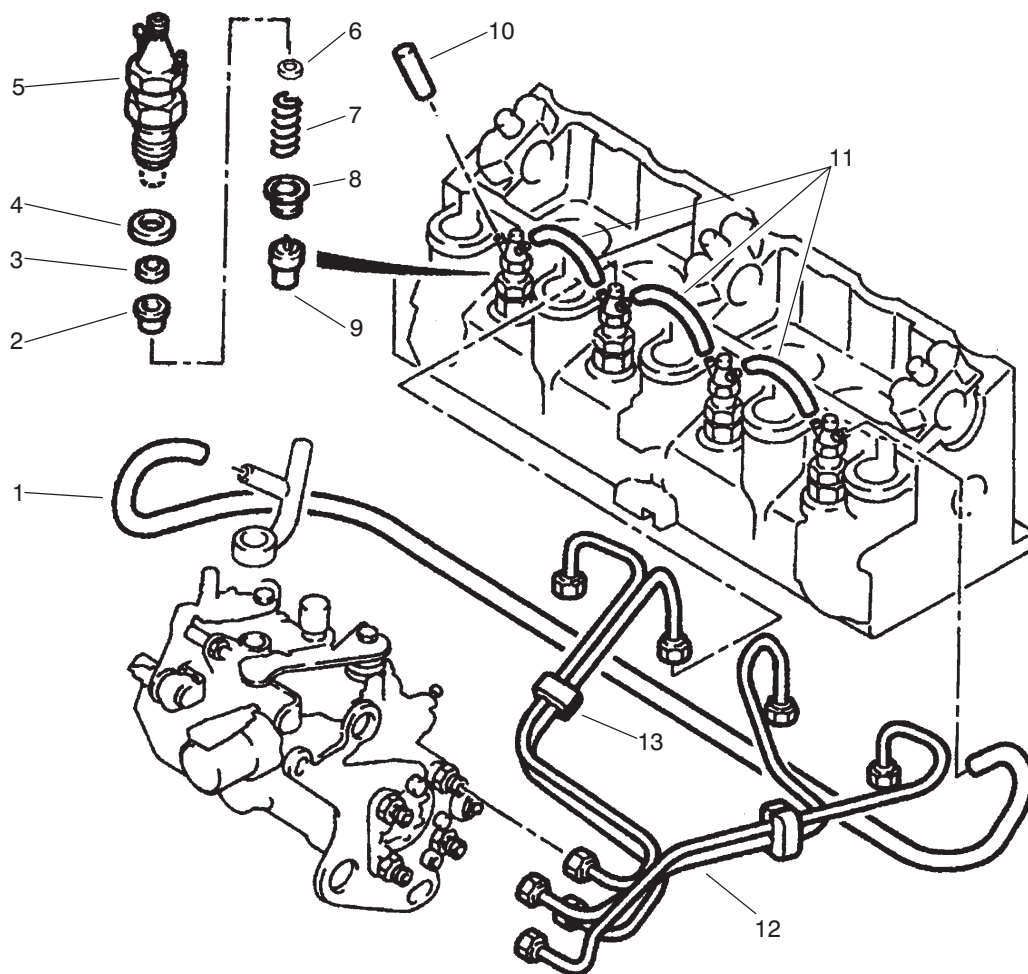


T-2146

FUEL INJECTION PUMP ASSEMBLY

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

Ref. No.	Part No.	Description	No. Used
14	74-8680	Gasket	2
15	94-3251	Nut	1
16	74-8710	Washer	1
17	74-8720	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

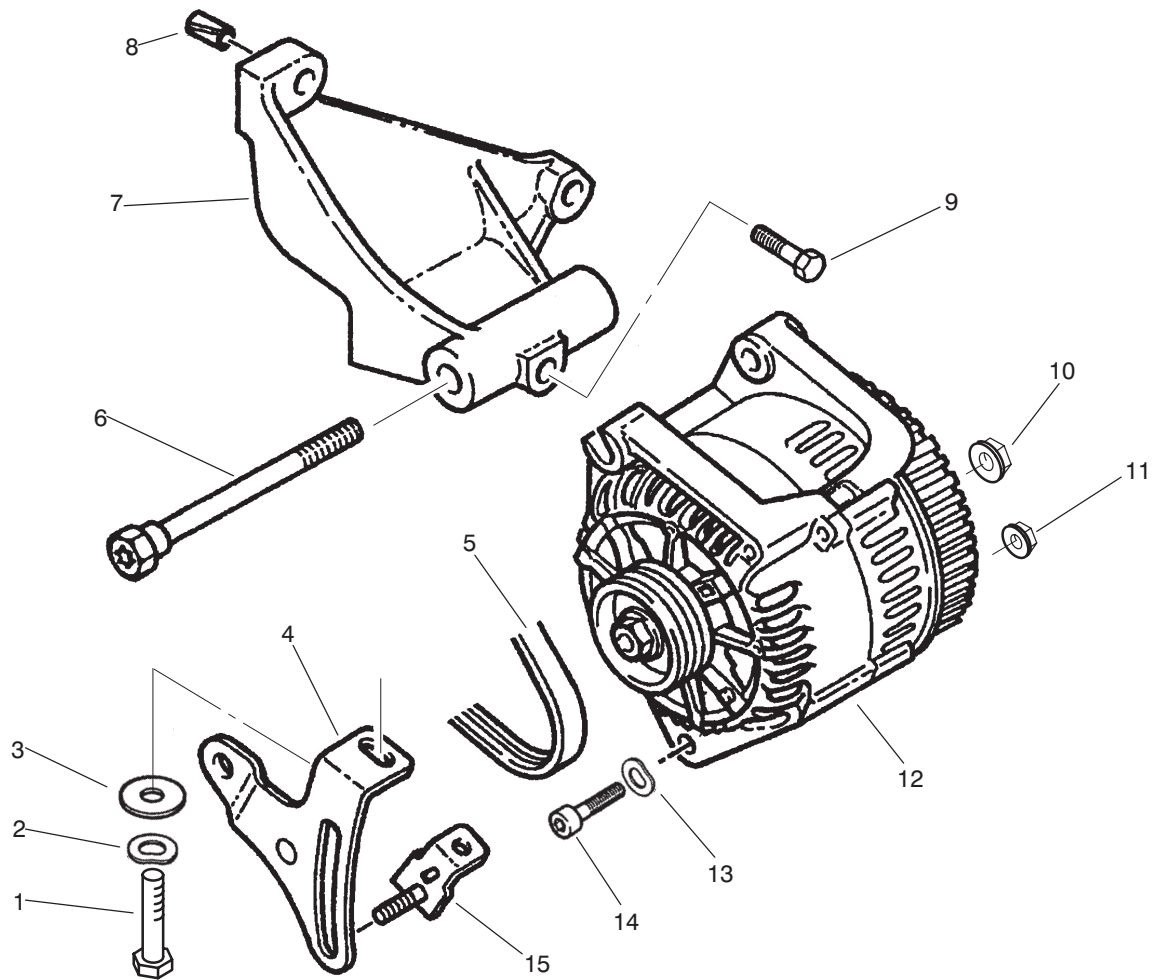


T-2145

FUEL INJECTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3230	Hose	1	6	94-3242	Washer - 1.30 mm	4
2	76-5540	Plug	4	*	94-3243	Washer - 1.33 mm	4
3	76-5530	Gasket - Injector	4	*	94-3244	Washer - 1.36 mm	4
4	94-3226	Gasket - Injector	4	*	94-3245	Washer - 1.39 mm	4
5	76-5520	Holder - Injector	4	*	94-3246	Washer - 1.42 mm	4
6	94-3232	Washer - 0.79 mm	4	*	94-3247	Washer - 1.45 mm	4
*	94-3233	Washer - 0.82 mm	4	*	94-3248	Washer - 1.48 mm	4
*	94-3234	Washer - 0.85 mm	4	7	94-3228	Spring	4
*	94-3235	Washer - 0.88 mm	4	8	94-3227	Spacer	4
*	94-3236	Washer - 0.91 mm	4	9	76-5600	Injector	4
*	94-3237	Washer - 0.94 mm	4	10	74-8770	Plug	1
*	94-3238	Washer - 0.97 mm	4	11	94-3229	Union	3
*	94-3239	Washer - 1.00 mm	4	12	74-8750	Pipe	1
*	94-3240	Washer - 1.03 mm	4	13	94-3231	Bracket	2
*	94-3241	Washer - 1.06 mm	4				

*Not Illustrated

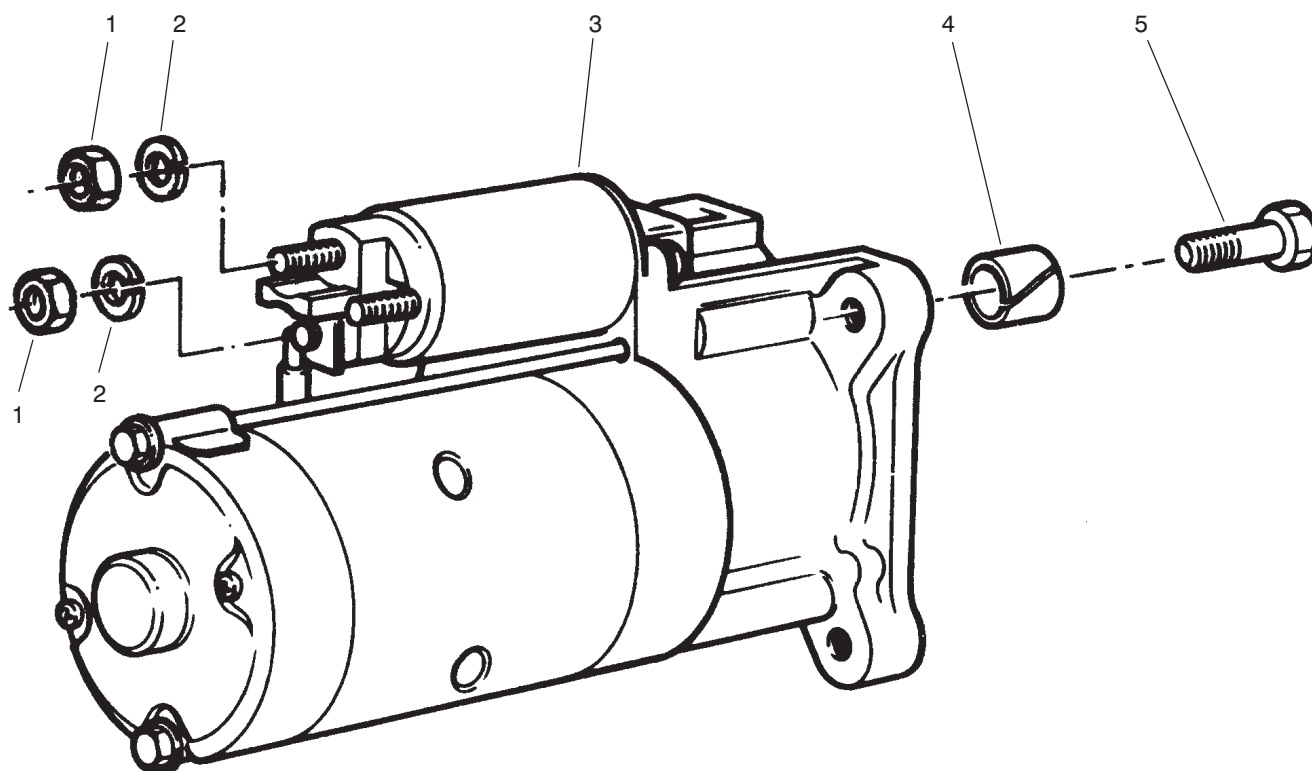


T-2147

ALTERNATOR ASSEMBLY

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



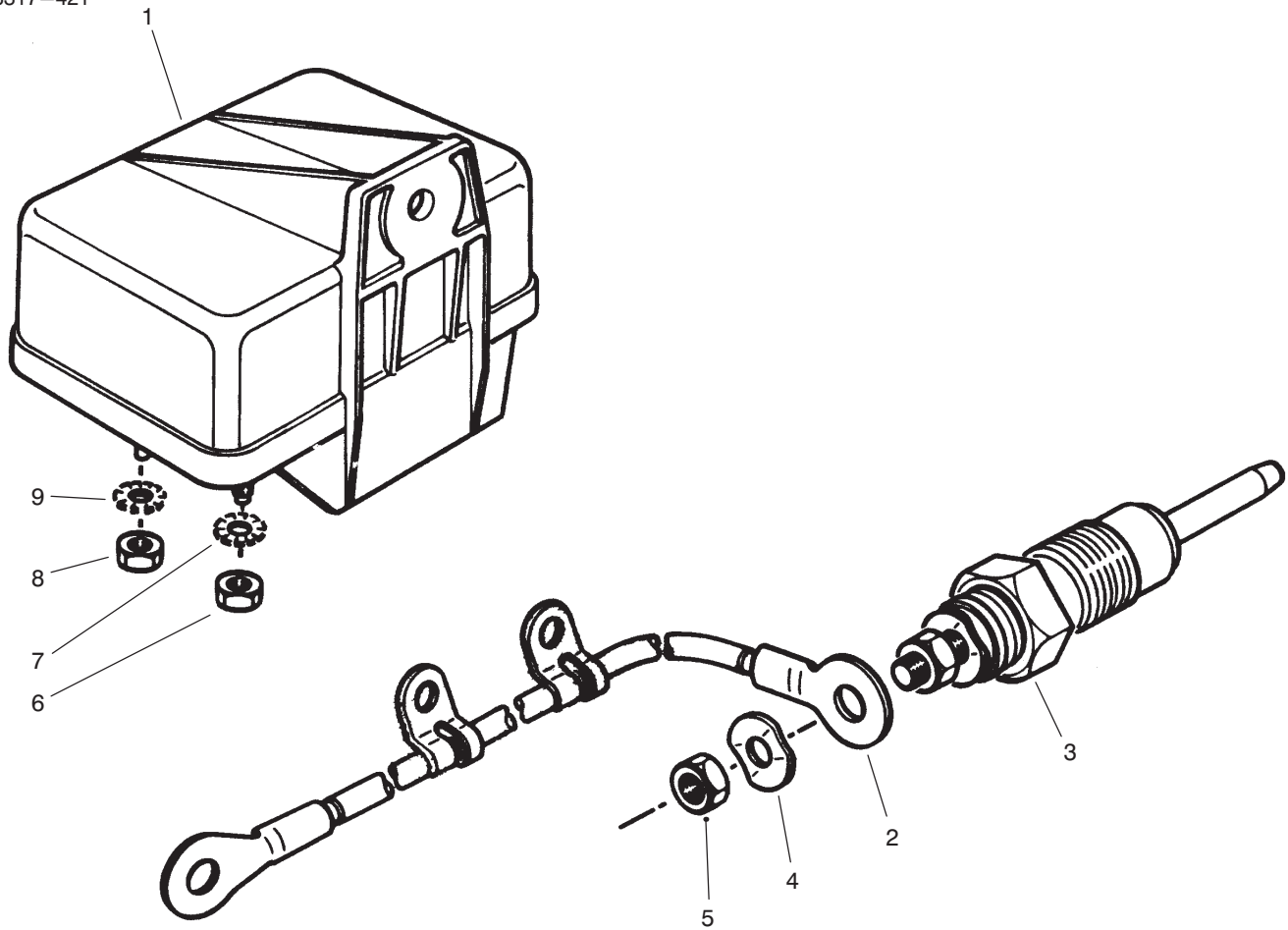
T-0968A

STARTER ASSEMBLY

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 94-3275	Screw-Mounting Solenoid - Starter	3 1

*Not Illustrated

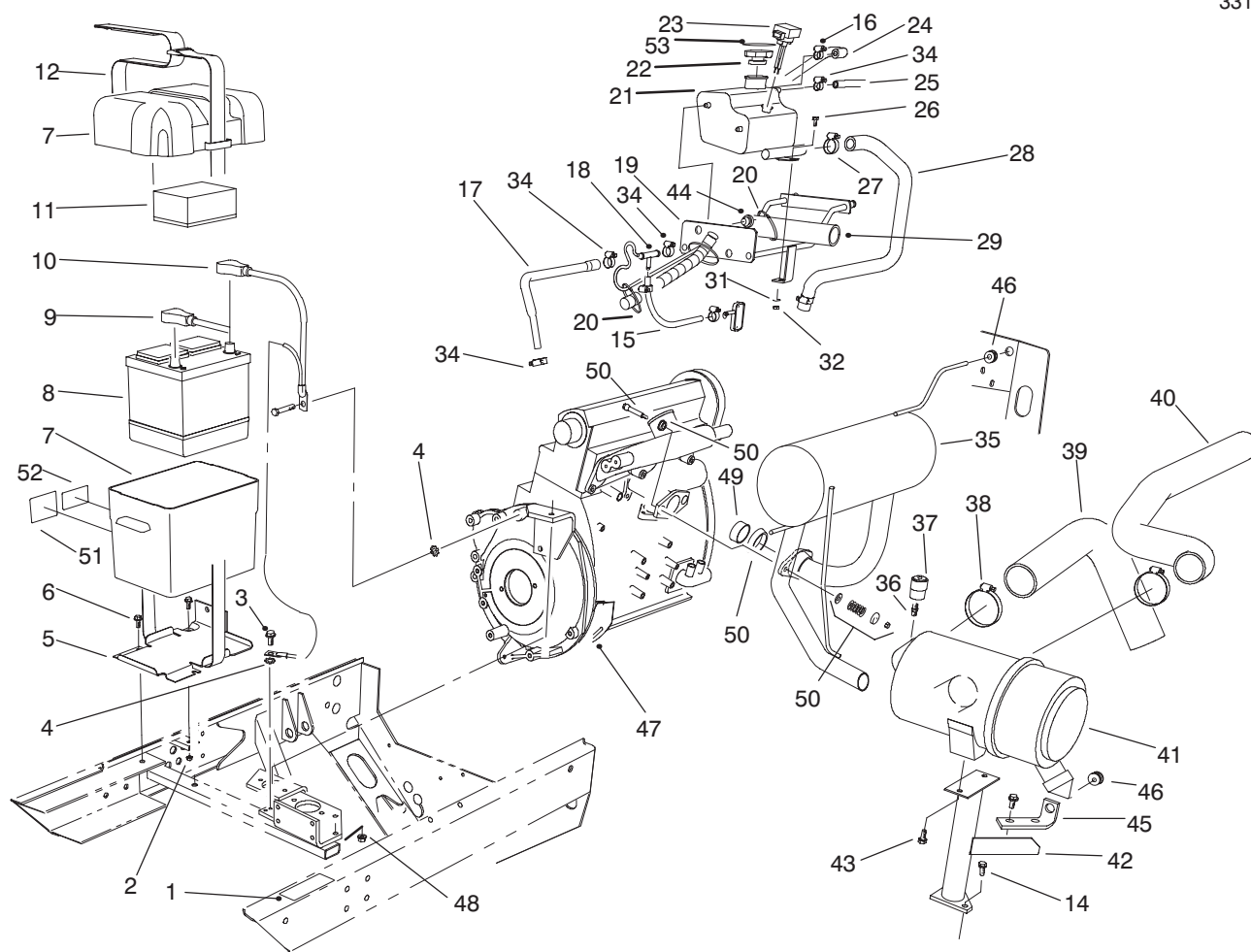


T-0972A

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



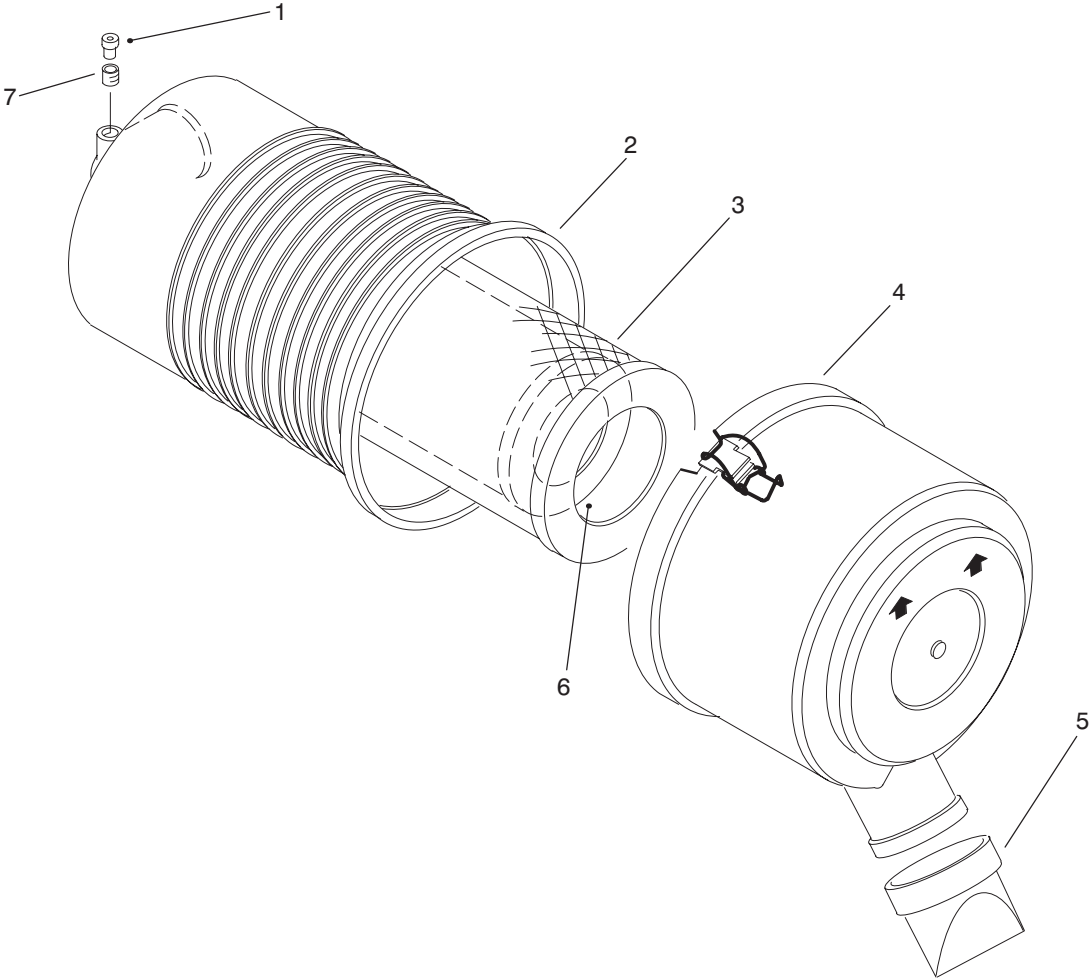
T-2373

ENGINE COMPONENTS ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-9198	Decal - Hot Surface	1	27	2412-129	Clamp - Hose	2
1	93-1265	Decal - Hot Surface (Europe)	1	28	93-7589	Hose - Overflow	1
2	3296-29	Nut - Lock	1	29	93-4215	Hose - Radiator, Upper Rear	1
3	32144-11	Screw - Thread Forming	1	31	33093-00	Washer	1
4	3255-9	Washer - Lock, Ext. Tooth	2	32	33023-00	Nut - Lock	1
5	93-7974	Plate - Battery, Box	1	34	2412-36	Clamp - Hose	4
6	3234-5	Screw - Flange Hd.	3	35	93-9178	Muffler	1
7	93-7595	Assembly - Box, Battery	1	*	94-2849	Muffler - Spark Arrestor	1
†8		Battery	1	36	94-1416	Adapter - Indicator	1
9	75-1370	Cable - Battery, Positive	1	37	93-9164	Indicator - Service	1
10	94-1411	Cable - Battery, Negative	1	38	2412-125	Clamp - Hose	2
11	93-7968	Pad - Foam, Battery	1	39	94-2624	Hose - Manifold	1
12	94-1445	Strap - Battery	1	40	93-7584	Hose - Intake	1
14	33105-030	Screw - Hex. Hd. Flange	2	41	93-7485	Assembly - Filter, Air	1
15	63-7622	Hose - Fuel	1	42	92-7393	Support - Filter, Air	1
16	2412-108	Clamp - Hose	3	43	33104-016	Screw - Hex. Hd. Flange	2
17	94-2630	Hose - Return	1	†44	94-2801	Grommet - Rubber	2
18	93-4207	Fitting - Tee	1	45	94-2805	Support - Muffler	1
19	94-1408	Wireform - Overflow	1	46	94-2812	Grommet	2
20	3290-378	Tie - Cable	3	†47	77-3600	Plate - Closing	1
†21	93-7571	Box - Degassing	1	48	33005-00	Nut - Hex. Flange	2
†22	94-2800	Cap - Radiator	1	†49	94-2815	Sleeve - Exhaust Flange	1
22	66-3240	Cap - Radiator (Europe)	1	†50	94-2814	Kit - Exhaust Coupler	1
†23	93-7572	Sensor - Water Level	1	51	93-6668	Decal - Battery, (Europe)	1
24	93-7591	Hose - Return	1	52	93-7276	Decal - Danger (Europe)	1
25	92-7424	Hose - Overflow, Radiator	1	53	93-7840	Decal - Cap (Europe)	1
26	33103-020	Screw - Hex. Hd. Flange	1				

† Furnished with engine.

‡ Obtain locally.

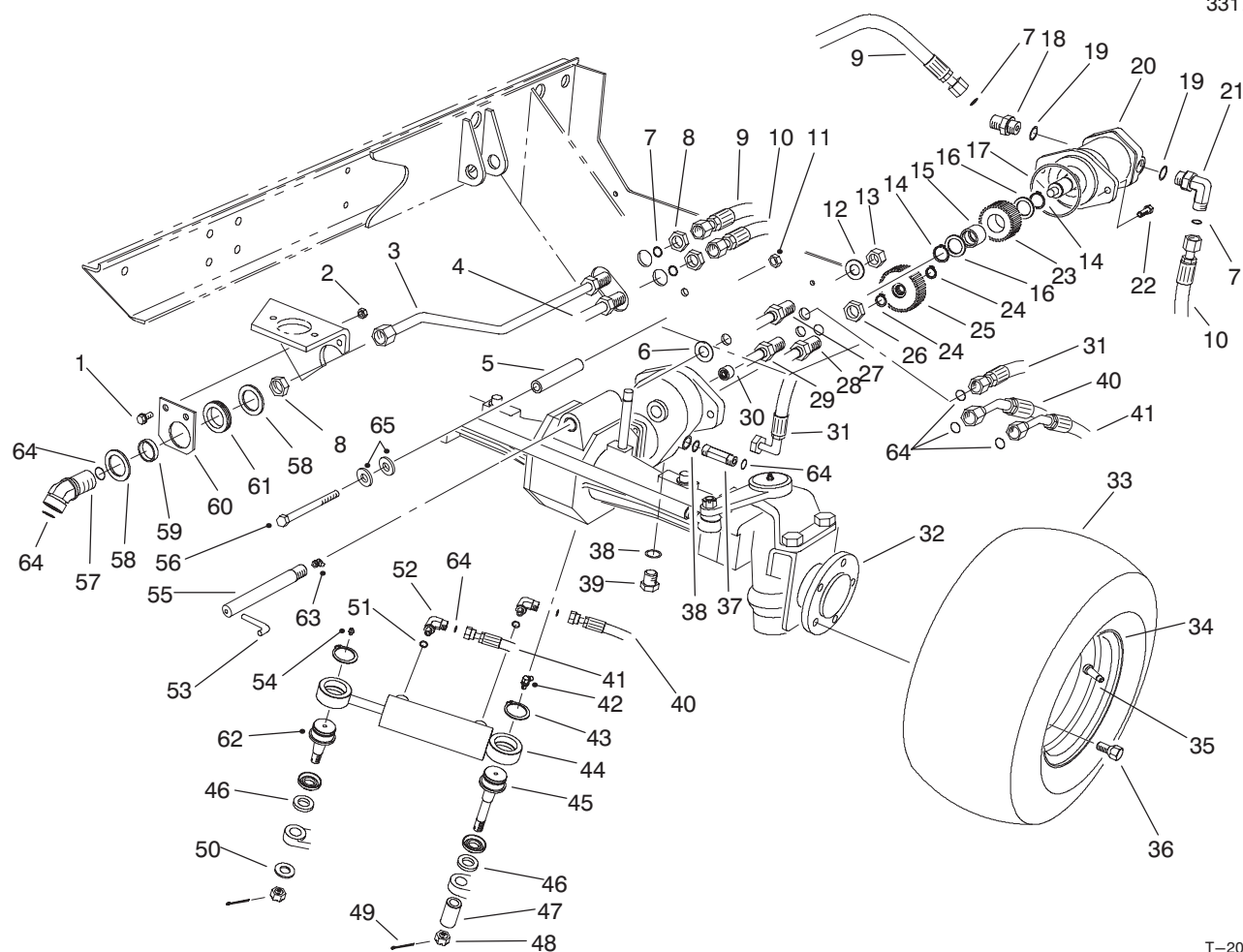


T-2076

AIR CLEANER ASSEMBLY NO. 93-7485

Ref. No.	Part No.	Description	No. Used
1	93-9164	Indicator	1
2		Asm. - Body	1
3	94-1412	Filter - Primary	1
4		Asm. - Cover	1

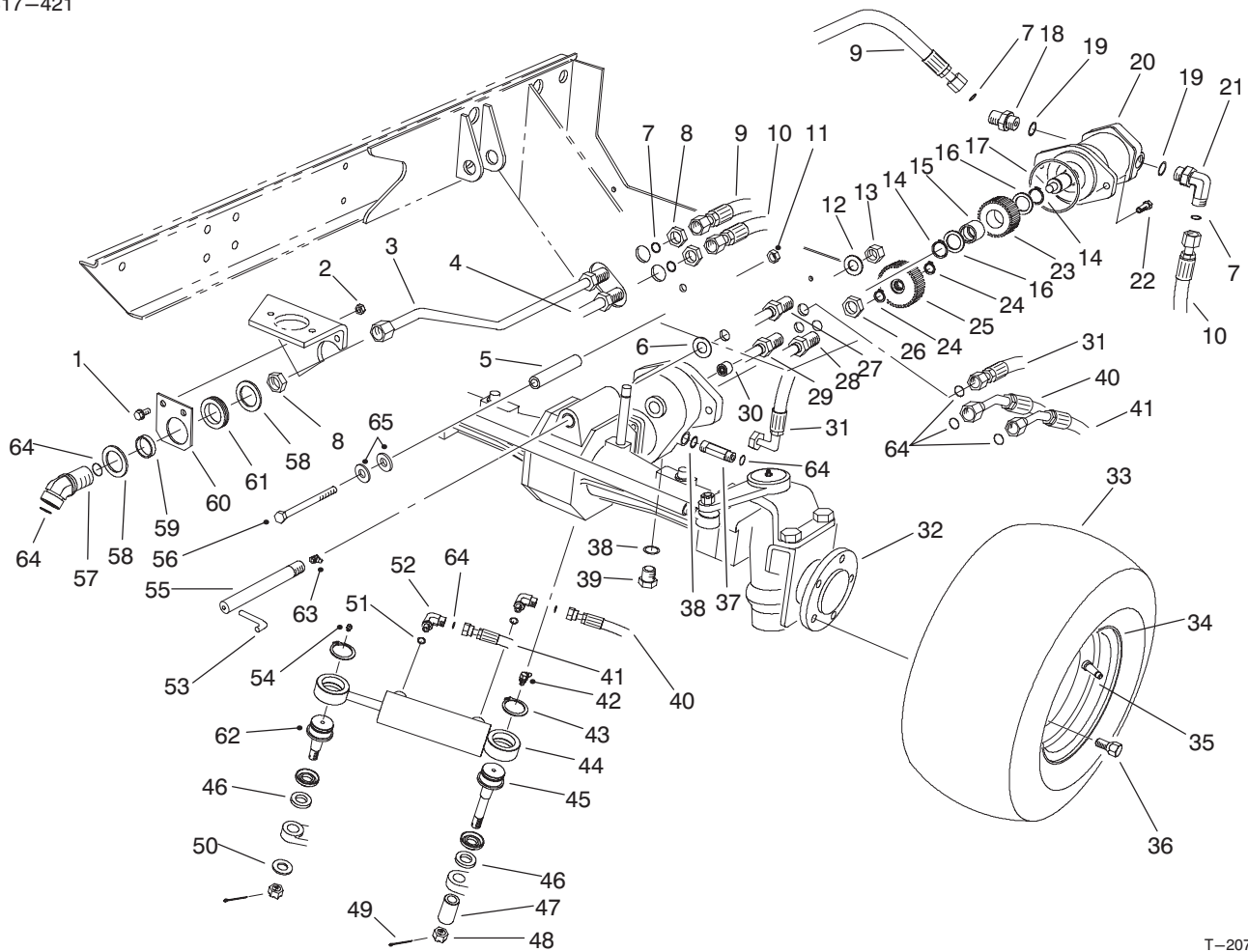
Ref. No.	Part No.	Description	No. Used
5	94-1414	Valve - Vacuator	1
6	94-1413	Filter - Safety	1
7	94-1416	Asm. - Adaptor	1



T-2077A

4-WD AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	323-6	Screw - Cap Hex. Hd.	2	24	32120-15	Ring - Retaining	2
2	32128-21	Nut - Hex. Hd. Flange	2	25	92-7586	Gear - Driven	1
3	92-7472	Assembly - Tube, Rear	1	26	340-70	Nut - Lock	3
4	92-7473	Assembly - Tube, Rear	1	27	92-7553	Assy. - Tube, Rear Drain	1
5	76-8350	Stop - Axle	4	28	92-7495	Assy. - Tube, Steering	1
6	76-6570	Washer - Thrust	1	29	92-7494	Assy. - Tube, Steering	1
7	237-58	O-Ring	6	30	74-5700	Bearing - Needle	1
8	340-126	Nut - Bulkhead	3	31	92-7534	Assembly - Hose	1
9	92-7536	Assy. - Hose, Rear Motor	1	32	74-5621	Axle - 4WD	1
10	92-7537	Assy. - Hose, Rear Motor	1	33	86-5910	Tire	2
11	3296-23	Nut - Lock	2	34	217-125	Wheel	2
12	3256-28	Washer - Flat	1	35	232-27	Stem - Valve	2
13	33029-00	Nut - Lock	1	36	74-5500	Bolt - Wheel	10
14	32151-96	Ring - Retaining	1	37	340-2	Adapter	1
15	71-4580	Clutch - Roller	1	38	237-42	O-Ring	2
16	71-4590	Washer - Thrust	2	39	353-508	Plug	1
17	237-166	O-Ring	1	40	92-7539	Assembly - Hose	1
18	340-9	Fitting - Hydraulic (Incl. Ref. #7 & 19)	1	41	92-7538	Assembly - Hose	1
19	237-81	O-Ring	2	42	302-60	Fitting - Grease 90°	1
20	92-7386	Motor - Hydraulic	1	43	32151-104	Ring - Retaining	2
21	340-142	Fitting - Hydraulic 90° (Incl. Ref. #7 & 19)	1	44	92-6584	Cylinder - Hydraulic	1
22	325-4	Screw - Cap Hex. Hd.	2	45	92-5839	Ball Joint	1
23	92-7587	Gear - Driver	1	46	92-5833	Spacer - Ball Joint	2
				47	92-5844	Spacer - Ball Joint	1
				48	32136-14	Nut - Hex. Slotted	2



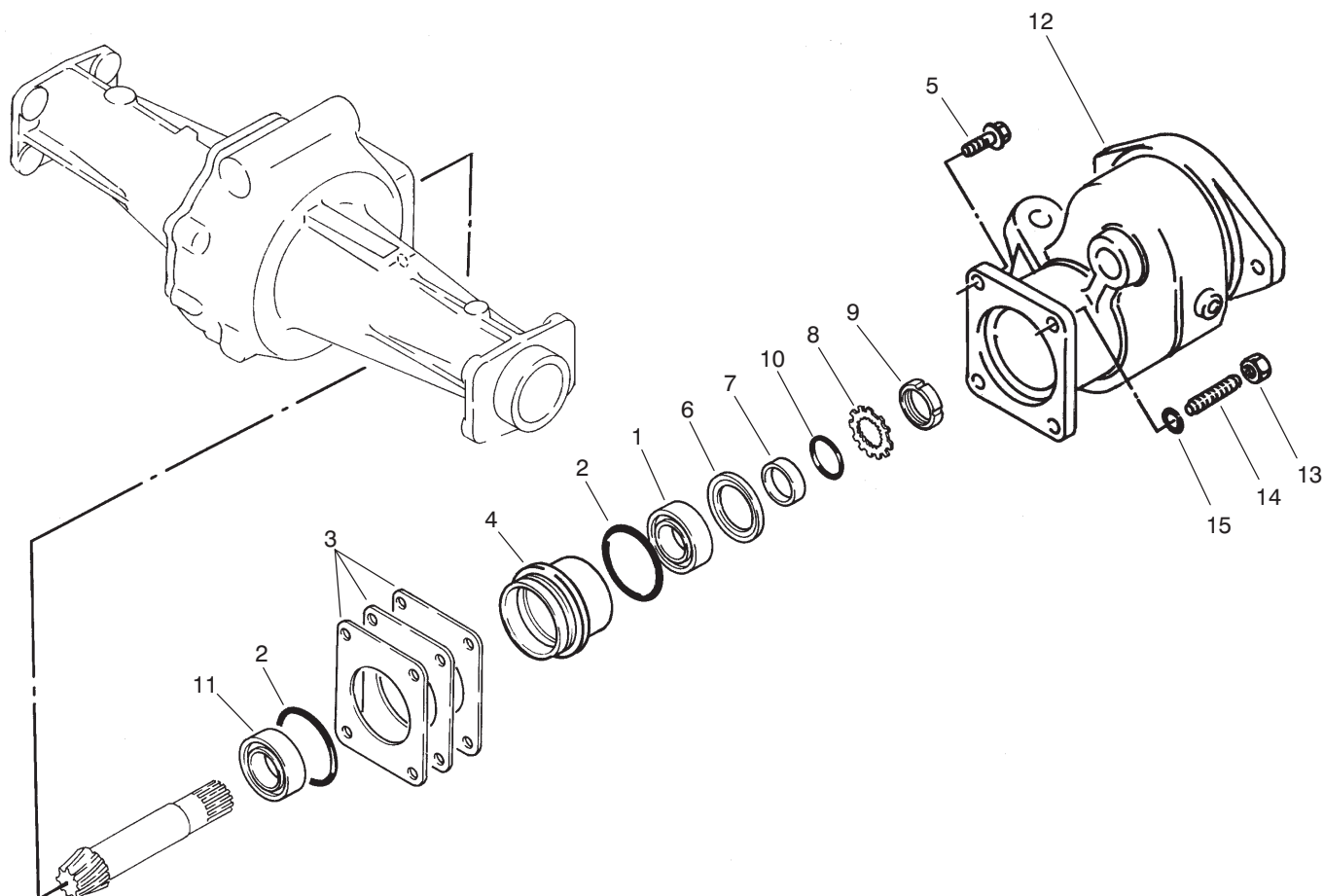
T-2077A

4-WD AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
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	92-7603	Pin - Axle, Pivot	1
56	325-33	Screw - Cap Hex. Hd.	4
57	92-7646	Fitting - Hydraulic 45° (Incl. Ref. #7)	1

Ref. No.	Part No.	Description	No. Used
58	69-8910	Washer	2
59	69-8900	Spacer	1
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	2
*	86-2820	Assembly - Tire & Wheel (Incl. Ref. #33-35)	2

*Not Illustrated



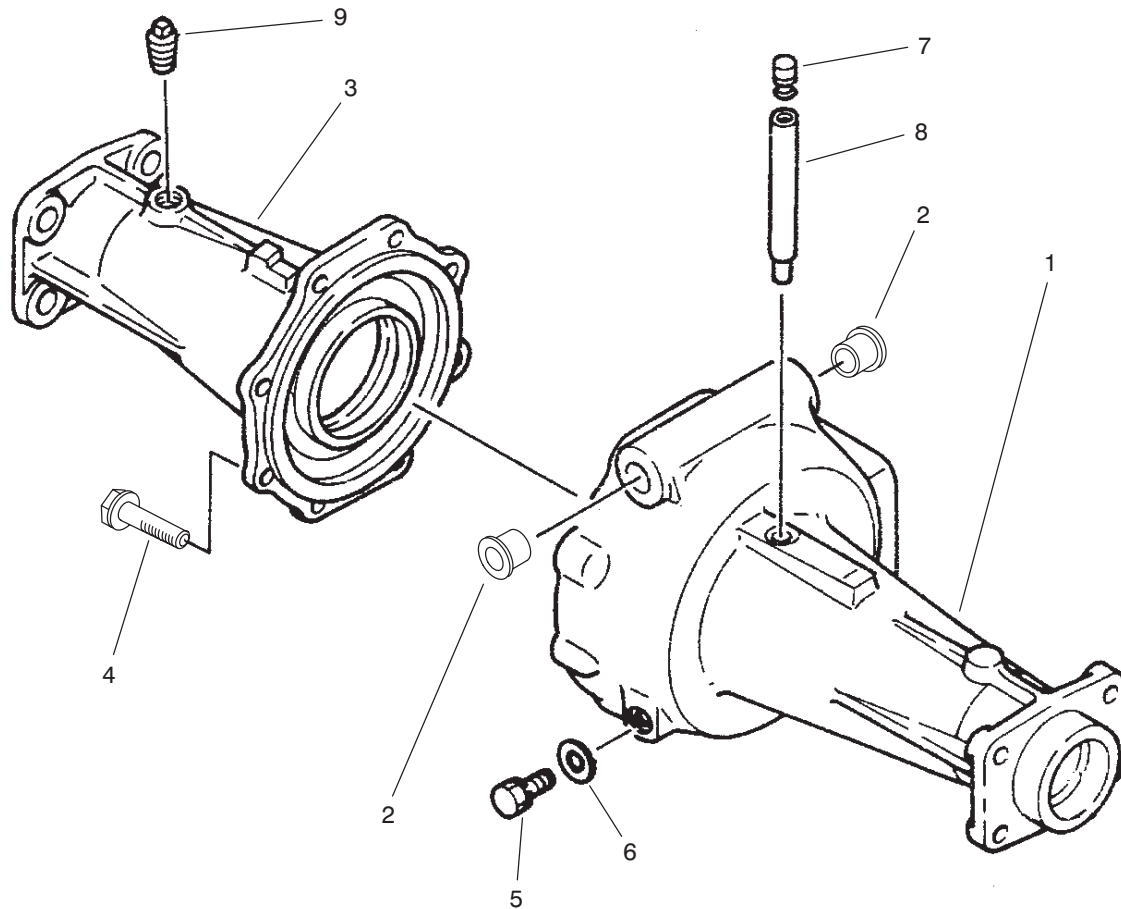
T-1109

SLEEVE ASSEMBLY — AXLE NO. 74-5621

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	76-7150	Bolt	3
6	76-7340	Seal — Oil	1
7	76-7350	Bushing	1
8	76-7380	Washer	1

Ref. No.	Part No.	Description	No. Used
9	76-7390	Nut — Lock	1
10	76-7360	O-Ring	1
11	76-7370	Bearing	1
12	76-8070	Adapter	1
13	76-7690	Nut	1
14	76-7450	Bolt — Stud	1
15	76-7460	Washer	1
*	77-4010	Shim Set (Incl. Ref. #3)	1

*Not Illustrated

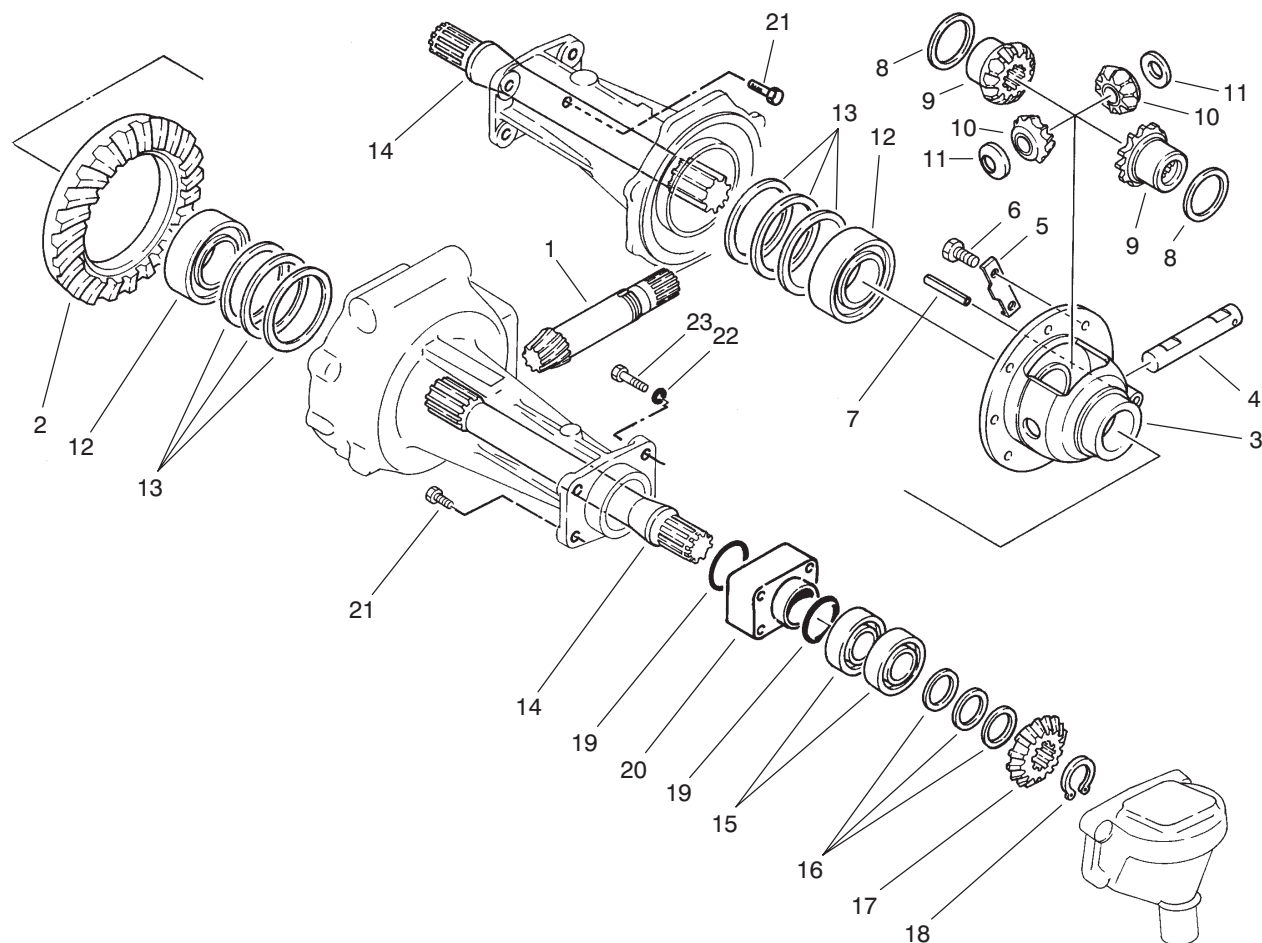


T-1112A

AXLE HOUSING ASSEMBLY — AXLE NO. 74-5621

Ref. No.	Part No.	Description	No. Used
1	76-7100	Housing — Axle A	1
2	92-9738	Bushing — Flange	2
3	76-7130	Housing — Axle B	1
4	93-7773	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

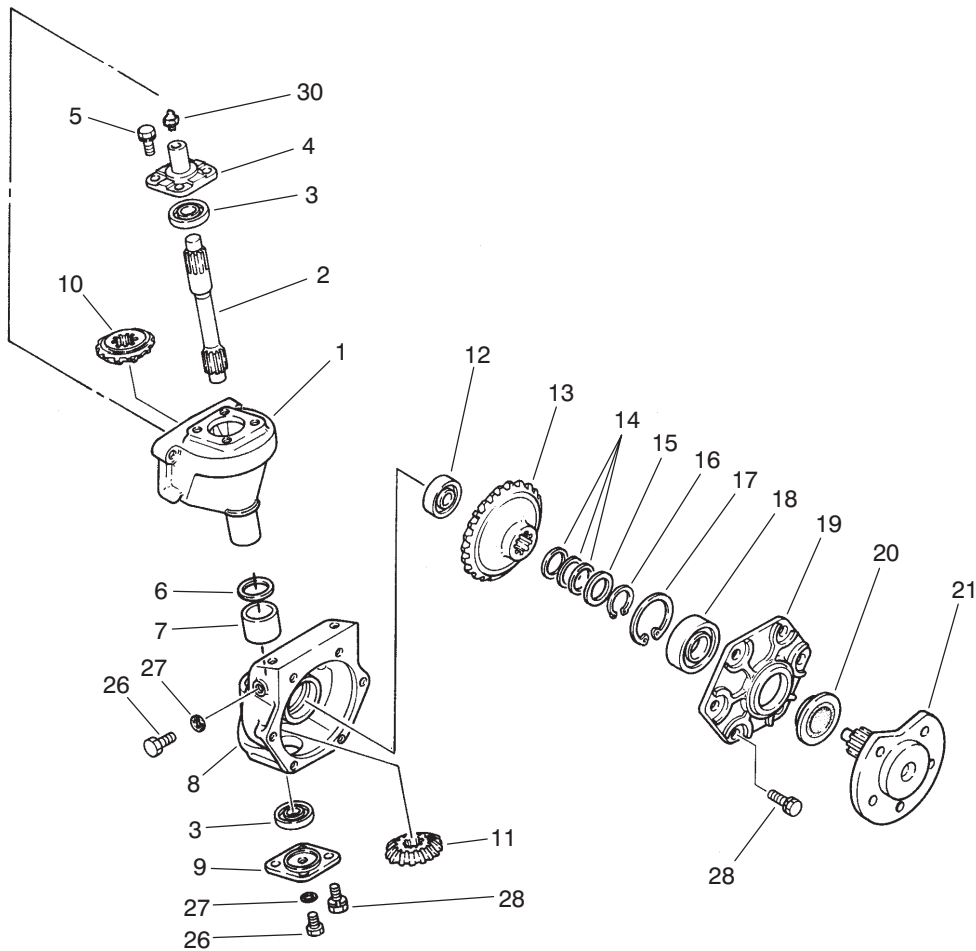


T-1111

DIFFERENTIAL & SHAFT ASSEMBLY — AXLE NO. 74-5621

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7250	Shaft — Drive	1	16	76-7520	Shim — 0.1 mm	A/R
2	76-7240	Ring — Gear	1	*	76-7530	Shim — 0.2 mm	A/R
3	76-7170	Case — Differential	1	*	76-7540	Shim — 0.4 mm	A/R
4	76-7200	Shaft — Pinion	1	17	76-7510	Pinion — 14T	2
5	76-7230	Washer — Lock	4	18	76-7550	Ring — Retaining	2
6	76-7260	Bolt	8	19	76-7580	Seal — O-Ring	2
7	76-7270	Pin — Spring	1	20	76-7590	Spacer	4
8	76-7220	Washer — Thrust	2	21	76-7600	Bolt — Reamer	2
9	76-7190	Gear — Side	2	22	76-7620	Washer — Lock	6
10	76-7180	Pinion — Mate	2	23	76-7610	Bolt	6
11	76-7210	Washer — Thrust	2	*	76-7160	Gear Case Assembly (Incl. Ref. #2-11)	1
12	76-7280	Bearing	2	*	77-4000	Shim Set (Incl. Ref. #13)	1
13	76-7290	Shim — 0.1 mm	A/R	*	77-4020	Shim Set (Incl. Ref. #16)	1
*	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				

*Not Illustrated



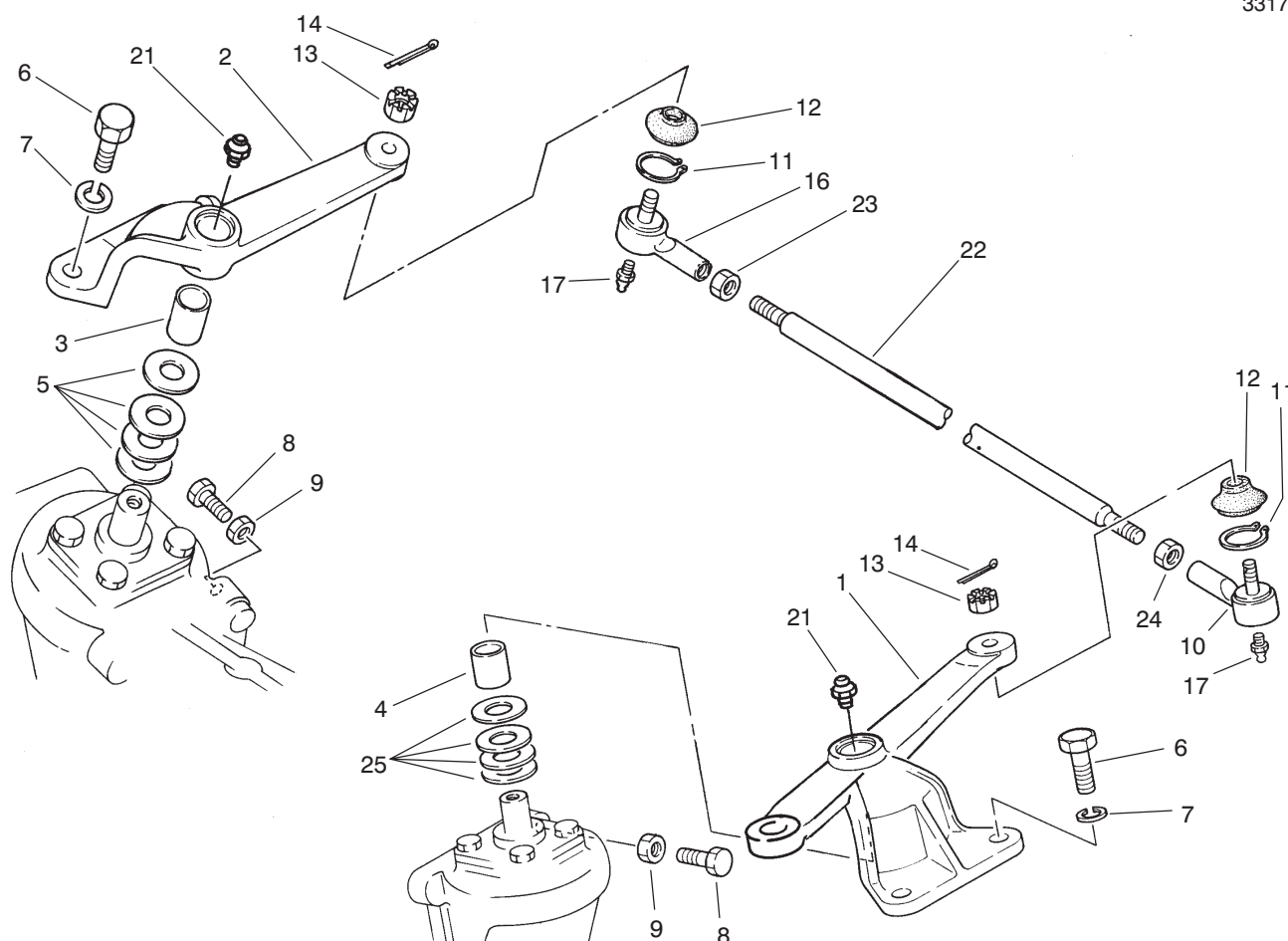
T-1110

STEERING GEAR CASE ASSEMBLY – AXLE NO. 74-5621

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

Ref. No.	Part No.	Description	No. Used
14	76-7890	Shim – 0.15 mm	A/R
*	76-7900	Shim – 0.2 mm	A/R
*	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

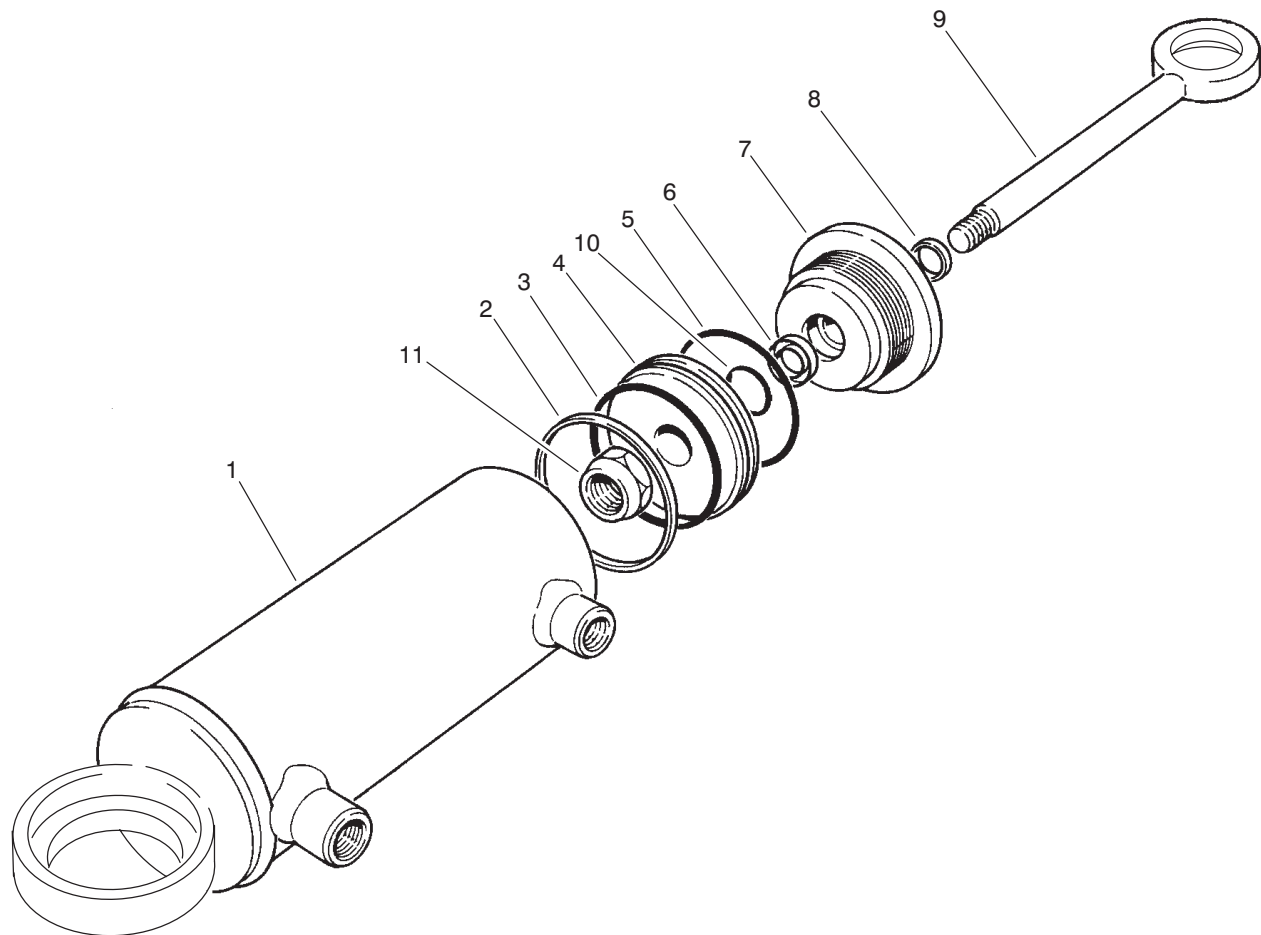


T-1108

STEERING ARM LINKAGE ASM. — AXLE NO. 74-5621

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7800	Arm — Drag Link	1	14	3272-7	Pin — Cotter	2
2	76-7940	Arm — Tie Rod	1	16	76-8050	R.H. Rod End Assembly (Incl. Ref. #11-14 & 17)	1
3	76-4260	Bushing	1	17		Fitting — Grease	2
4	76-7950	Bushing	1	21	76-7960	Fitting — Grease	2
5	76-7820	Shim — 1.0 mm	A/R	22	76-8020	Rod — Tie	1
*	76-7970	Shim — 1.4 mm	A/R	23	76-8060	Nut — R.H.	1
*	76-7980	Shim — 1.2 mm	A/R	24	76-8040	Nut — L.H.	1
*	76-7990	Shim — .08 mm	A/R	25	76-7700	Shim — 0.8 mm	A/R
6	76-8000	Bolt	4	*	76-7760	Shim — 1.0 mm	A/R
7	76-8010	Washer	2	*	76-7780	Shim — 1.2 mm	A/R
8	76-7710	Bolt	2	*	76-7790	Shim — 1.4 mm	A/R
9	76-7720	Nut	4	*	77-4050	Shim Set (Incl. Ref. #5)	1
10	76-8030	L.H. Rod End Assembly (Incl. Ref. #11-14 & 17)	1	*	77-4040	Shim Set (Incl. Ref. #25)	1
11		Ring — Retaining	2				
12		Cover	2				
13		Nut — Slotted	2				

*Not Illustrated



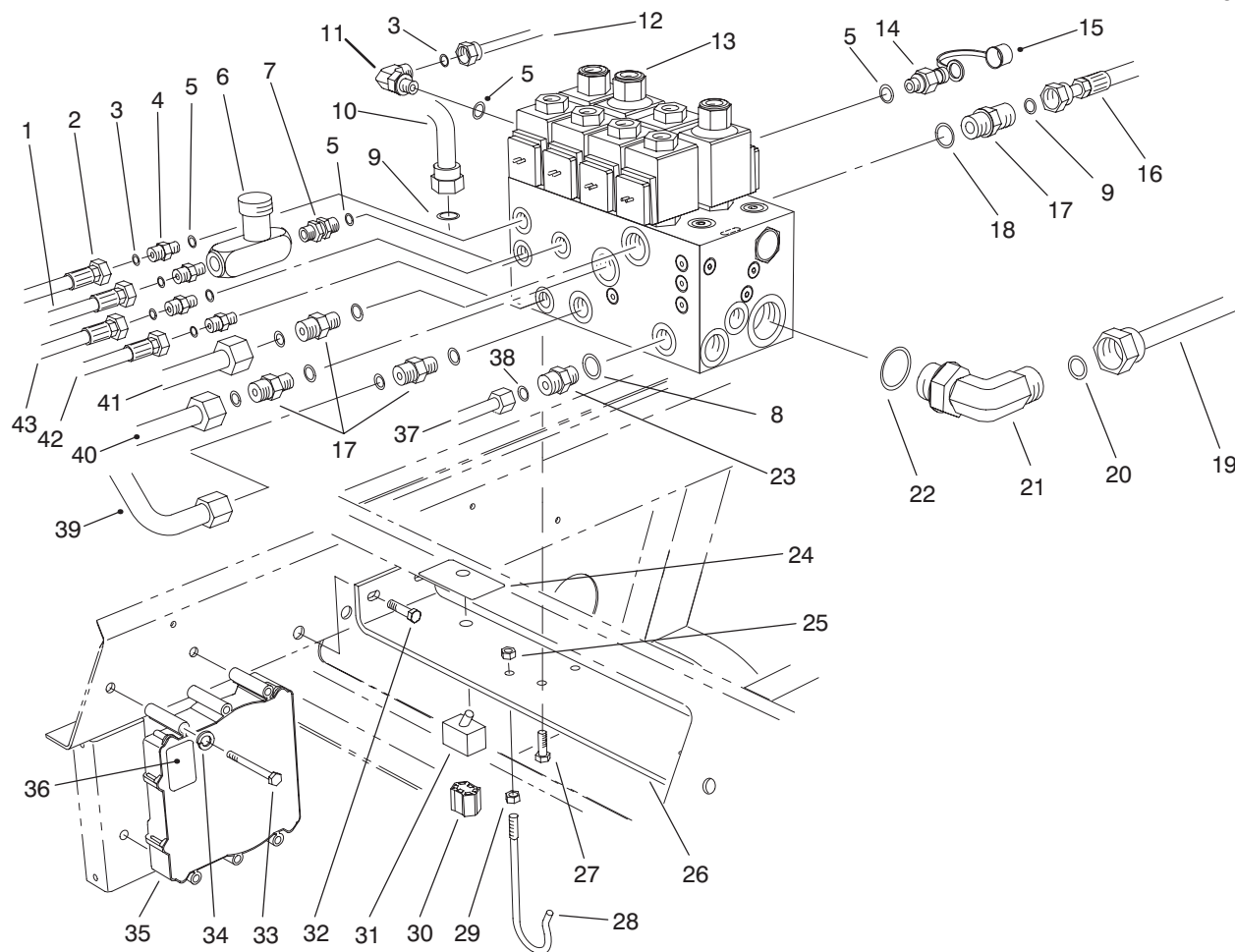
T-1776

HYDRAULIC CYLINDER NO. 92-6584

Ref. No.	Part No.	Description	No. Used
1	92-6586	Butt & Tube Assembly	1
2		Seal - Teflon	1
3		O-Ring	1
4	66-1940	Piston	1
5		O-Ring	1
6		U-Cup	1
7	92-6588	Gland	1

Ref. No.	Part No.	Description	No. Used
8		Wiper	1
9	92-6587	Piston Rod Assembly	1
10		O-Ring	1
11	66-1930	Nut - Lock	1
*	92-6593	Kit - Seal (Incl. Ref. #2, 3, 5, 6, 8 & 10)	1

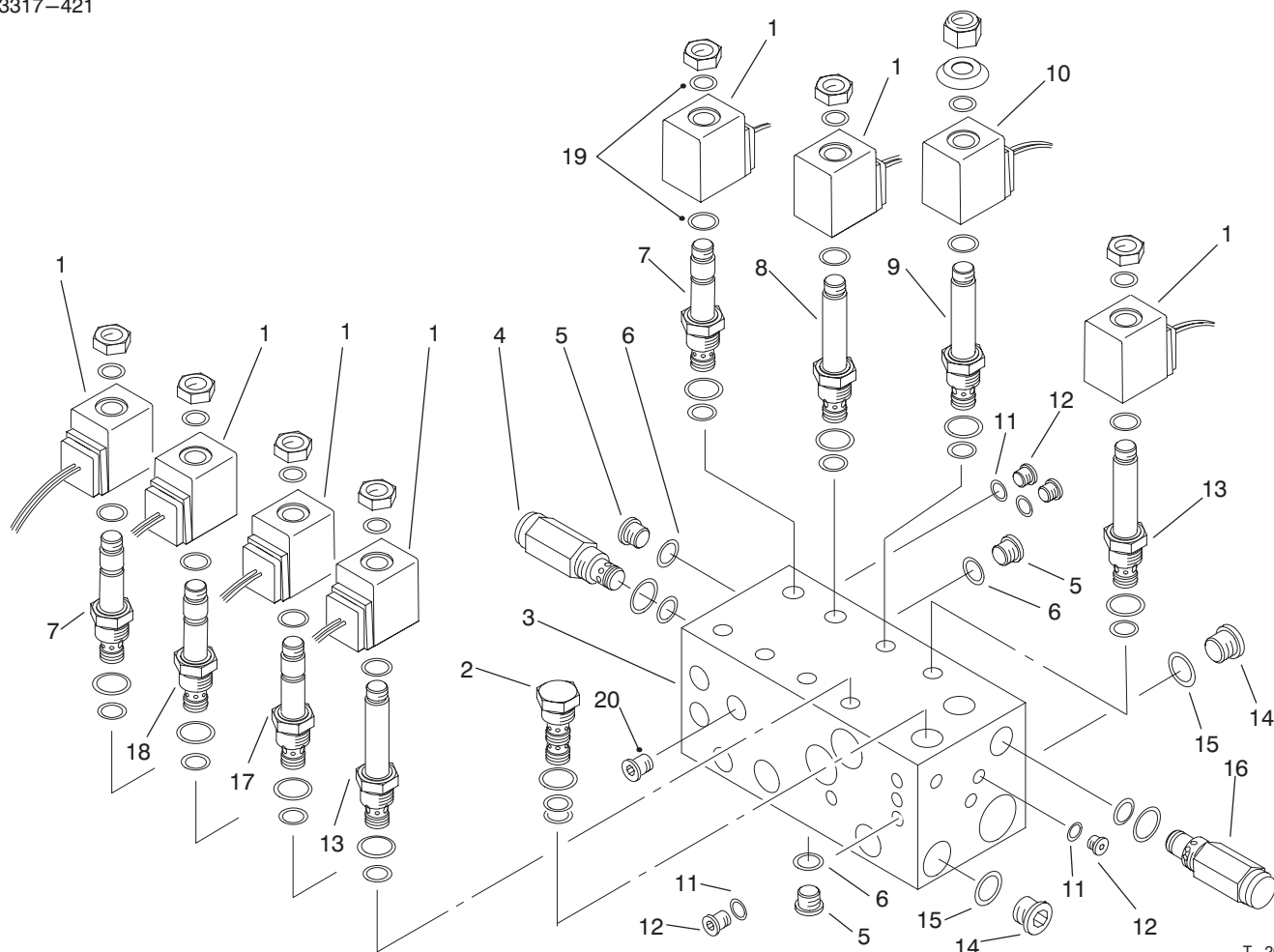
*Not Illustrated



T-2374

FRONT HYDRAULIC CONTROL BLOCK & HOSES

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	82-6490	Assembly - Hose	1	22	237-81	O-Ring	1
2	92-7562	Assembly - Hose	1	23	340-2	Adapter - Hydraulic (Incl. Ref. #8 & 38)	1
3	237-21	O-Ring	5	24	93-9197	Decal - Switch, Backlap	1
4	340-92	Fitting - Hydraulic (Incl. Ref. #3 & 5)	4	24	93-1264	Decal - Switch, Backlap (Europe)	1
5	237-78	O-Ring	8	25	3296-29	Nut - Lock	1
6	93-7489	Valve - Control, Flow	1	26	92-7519	Bracket - Block, Manifold	1
7	93-7597	Fitting - SAE (Incl. Ref. #5)	1	27	33104-016	Screw - Hex. Hd. Flange	4
8	237-42	O-Ring	1	28	93-7970	Form - Wire, Hose Mount	1
9	237-30	O-Ring	4	29	3217-6	Nut - Jam	1
10	92-7479	Assembly - Tube	1	30	92-7547	Harness - Wire, Main	1
11	340-132	Fitting - Hydraulic 90° (Incl. Ref. #3 & 5)	1	31	93-7487	Switch - Toggle	1
12	92-7591	Assembly - Tube	1	32	3234-17	Screw - Flange Hd.	4
13	92-7418	Assembly - Block, Control	1	33	321-38	Screw - HH	3
14	354-77	Fitting - Quick Connect (Incl. Ref. #5)	1	34	3253-3	Washer - Lock	3
15	354-79	Cap - Fitting	1	35	92-5720	Controller - Solid State	2
16	92-7491	Assembly - Hose	1	36	93-8053	Decal - ECU Label (Europe)	1
17	340-4	Fitting - Hydraulic (Incl. Ref. #9 & 18)	4	37	93-4222	Assy. - Tube, Drain Return	1
18	237-79	O-Ring	4	38	237-22	O-Ring	1
19	92-7557	Assembly - Tube	1	39	94-1447	Asm. - Tube, Steering Ret.	1
20	237-65	O-Ring	1	40	93-4217	Assembly - Tube	1
21	340-139	Fitting - Hydraulic 90° (Incl. Ref. #20 & 22)	1	41	93-4216	Assembly - Tube	1
				42	92-7565	Assembly - Hose	1
				43	92-7564	Assembly - Hose	1



T-2089B

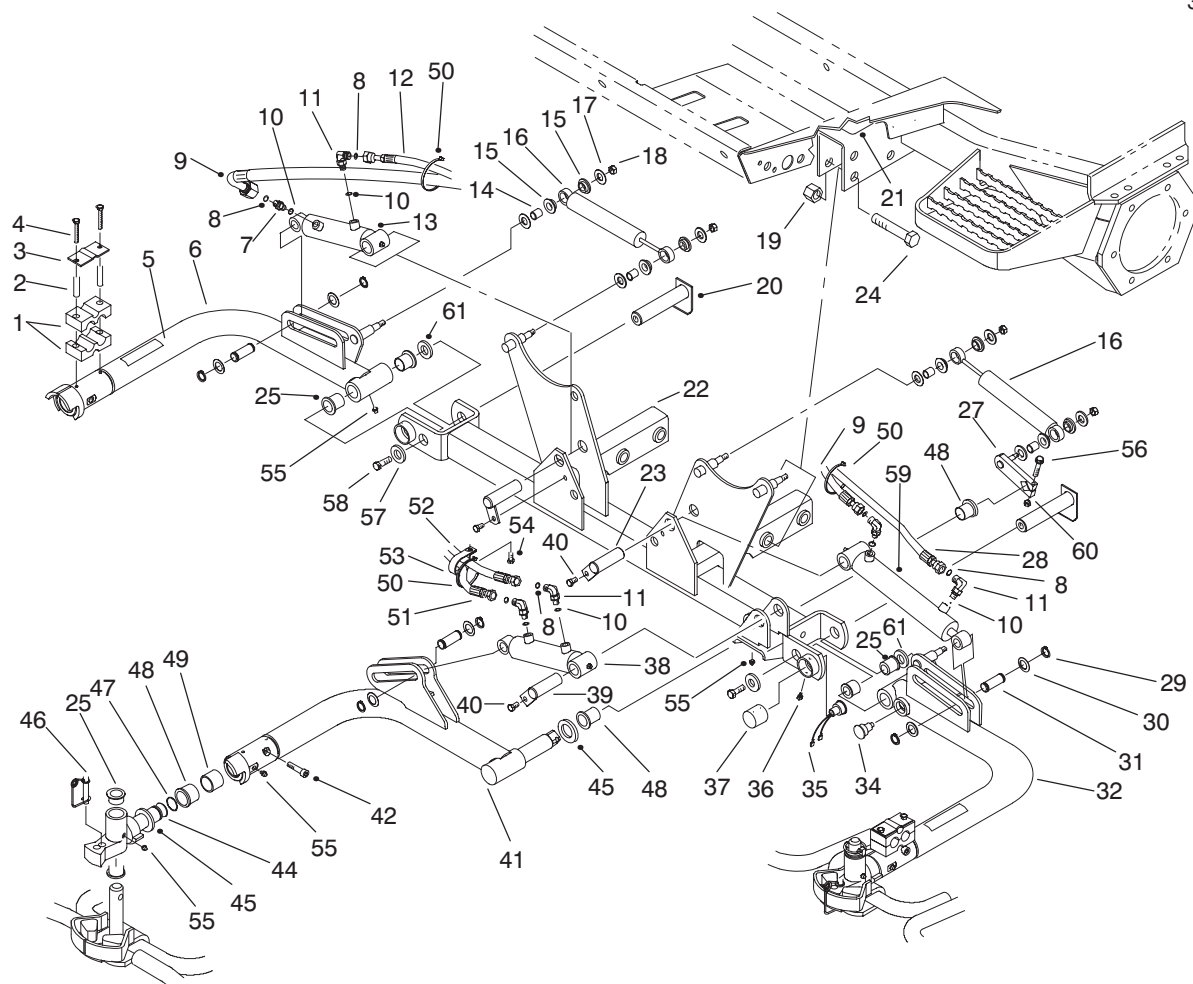
CONTROL BLOCK ASSEMBLY NO. 92-7418

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	88-6970	Cartridge - N.O. (Use Seal Kit 75-2080)	1
10	88-9200	Solenoid - 28 Watt	1
11	237-156	O-Ring	10

Ref. No.	Part No.	Description	No. Used
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
*	75-2080	Seal Kit	7
*	69-4260	Seal Kit	2

*Not Illustrated

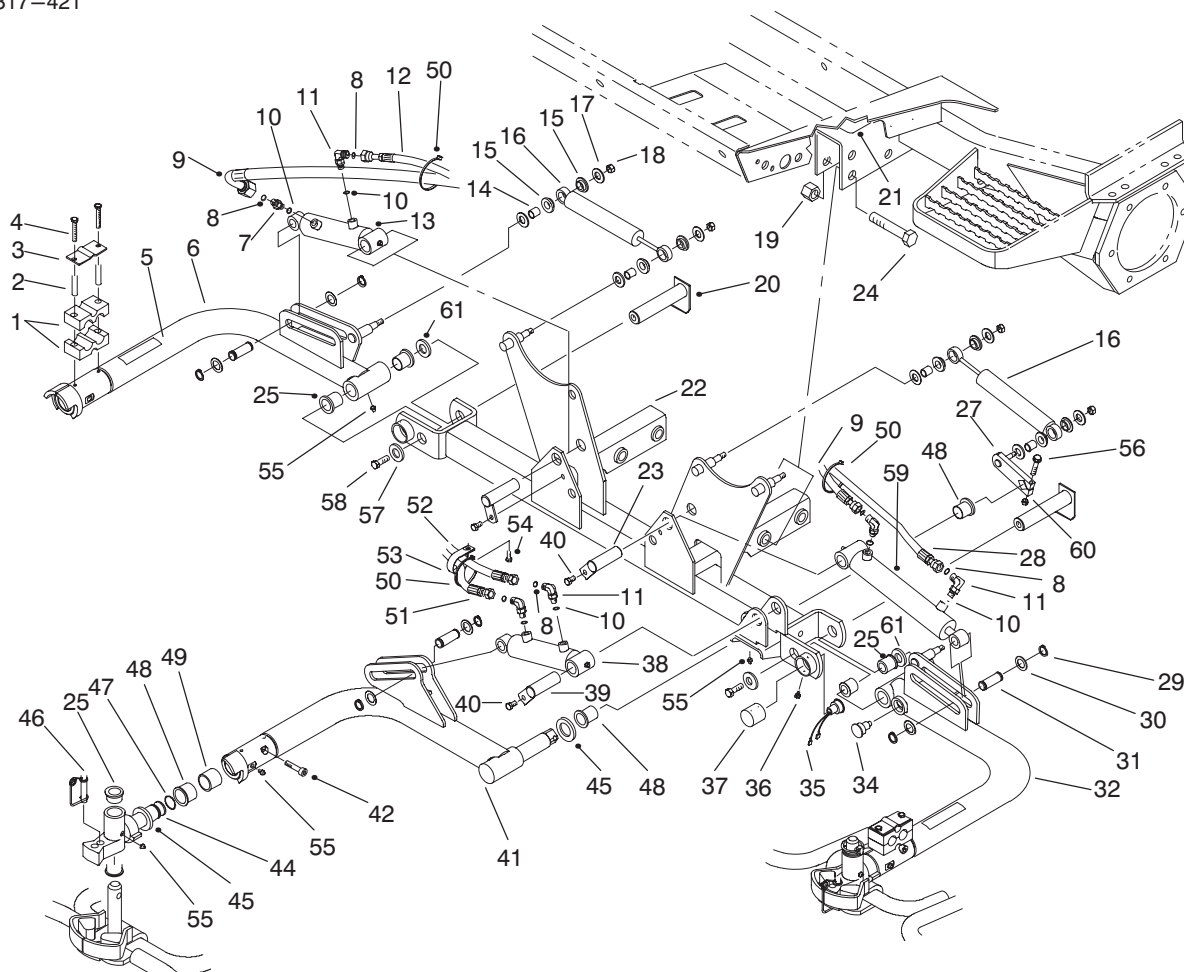
†Not Serviced Separately



T-2081A

FRONT LIFT ARMS ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	82-8170	Clamp	6	23	83-6780	Pin - Cylinder	2
2	93-7960	Spacer	6	24	328-7	Screw - Cap Hex. Hd.	4
3	93-7961	Clamp - Drain, Case	3	25	93-7408	Bushing - Flange	12
4	60-6700	Screw - Cap Hex. Hd.	6	27	93-1425	Bar - Lift, Center	1
5	36-3400	Decal - Warning	2	28	82-6490	Assembly - Hose	1
5	93-6687	Decal - No Step (Europe)	1	29	32120-93	Ring - Retaining	6
6	93-9194	Lift Arm #5	1	30	3-6498	Washer - Thrust	6
7	340-92	Fitting - Hydraulic (Incl. Ref. #8 & 10)	1	31	75-5350	Pin - Cylinder, Slide	3
8	237-21	O-Ring	6	32	93-9193	Lift Arm #4	1
9	75-5890	Hose	2	34	92-8754	Magnet - Switch, Reed	1
10	237-78	O-Ring	6	35	92-8002	Sensor - Switch, Reed	1
11	340-132	Fitting - Hydraulic 90° (Incl. Ref. #8 & 10)	5	36	32104-76	Screw - Self Tapping	2
12	92-7564	Assembly - Hose	1	37	75-6370	Cap - Sensor	1
13	93-7551	Cylinder - Hydraulic	1	38	93-2650	Cylinder - Hydraulic	1
14	256-172	Bushing	6	39	83-6790	Pin - Short, Cylinder	1
15	94-1430	Bushing - Flange	12	40	32144-14	Screw - Cap Hex. Hd.	3
16	93-4224	Absorber - Shock	3	41	93-9190	Lift Arm #1	1
17	69-8980	Washer - Flat	12	42	93-4234	Screw - Socket Hd.	3
18	33025-00	Nut	6	44	93-9181	Knuckle - Pivot	3
19	3296-51	Nut - Lock	4	45	94-1427	Washer - Thrust	3
20	93-9189	Pin	2	46	93-9161	Pin	3
21	88-0440	Decal - Floor Plate	1	47	93-7524	O-Ring	3
21	93-6693	Decal - Floor Plate (Europe)	1	48	93-7561	Bushing - Flange	5
22	93-2649	Assembly - Frame, Carrier	1	49	93-7409	Bushing	3
				50	3290-378	Tie - Cable	3
				51	92-7565	Assembly - Hose	1

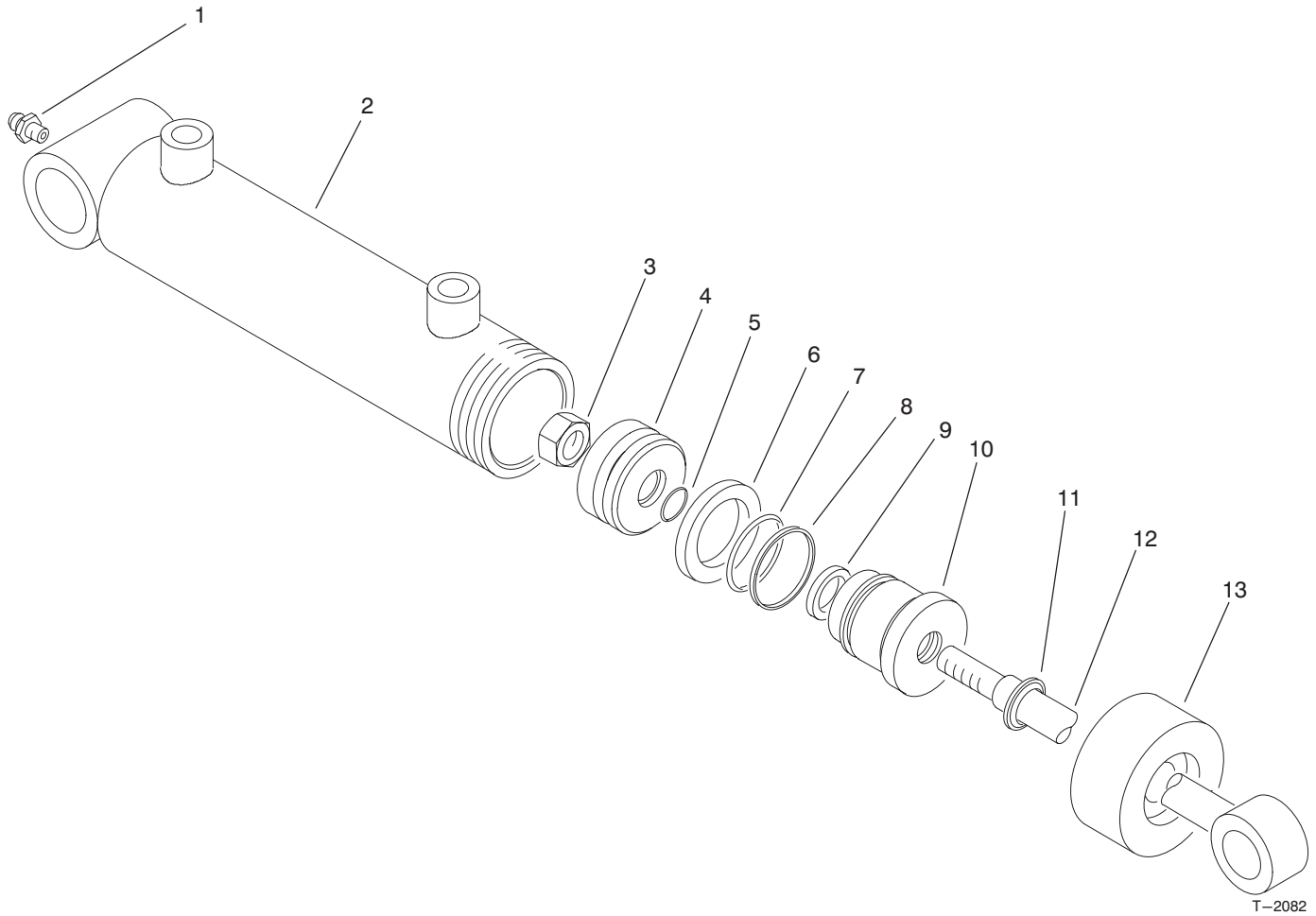


T-2081A

FRONT LIFT ARMS ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
52	92-7562	Assembly – Hose	1
53	2412-96	Clamp	1
54	322-4	Screw – HH	1
55	302-5	Fitting – Grease	9
56	33104-060	Screw – HH	1

Ref. No.	Part No.	Description	No. Used
57	53-6380	Washer – Flat	2
58	33105-040	Screw – HH	2
59	93-7555	Cylinder – Hydraulic	1
60	33024-00	Nut	1
61	3256-42	Washer – Flat	2

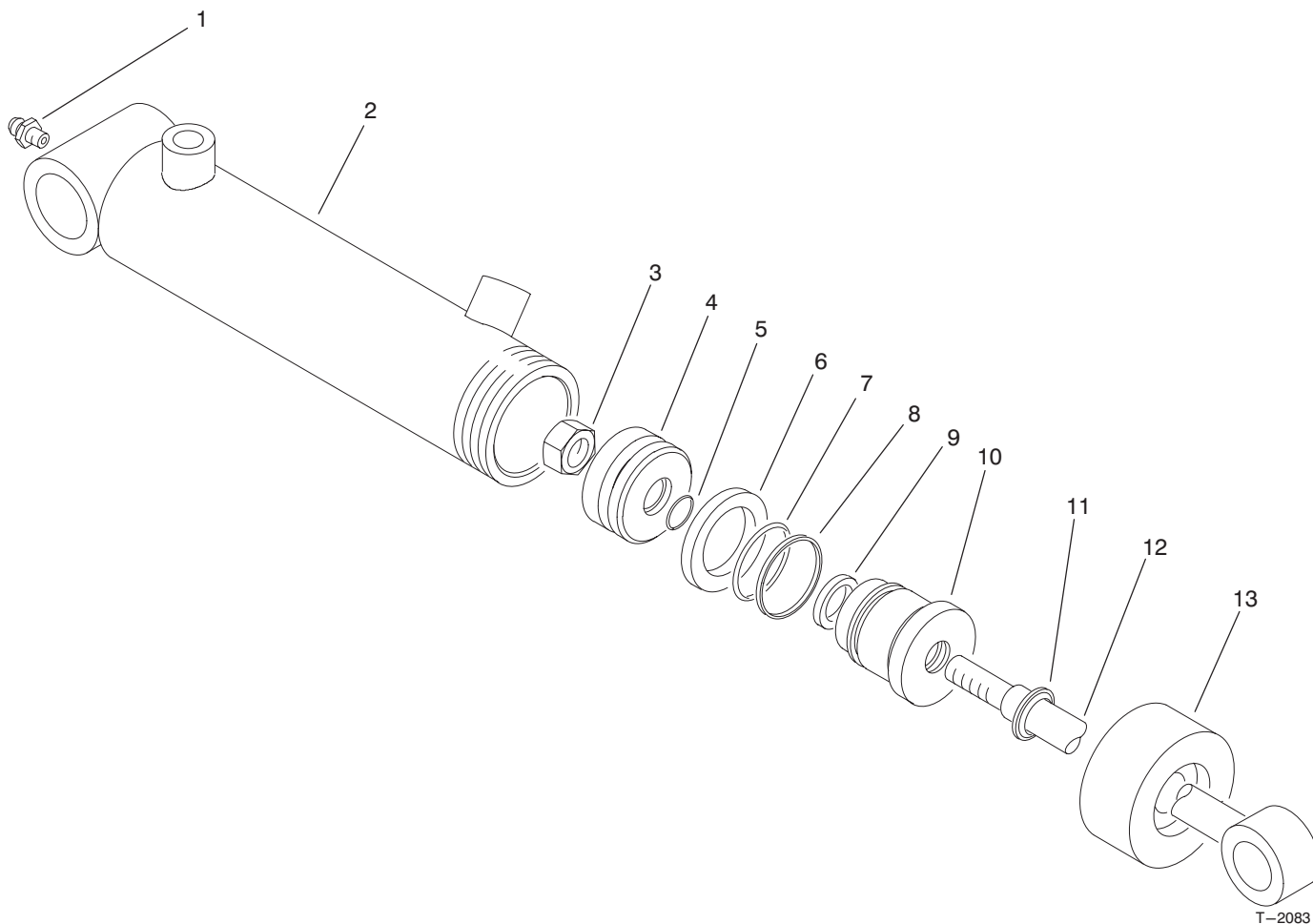


HYDRAULIC CYLINDER NO. 93-7555

Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting – Grease	1
†2		Assembly – 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



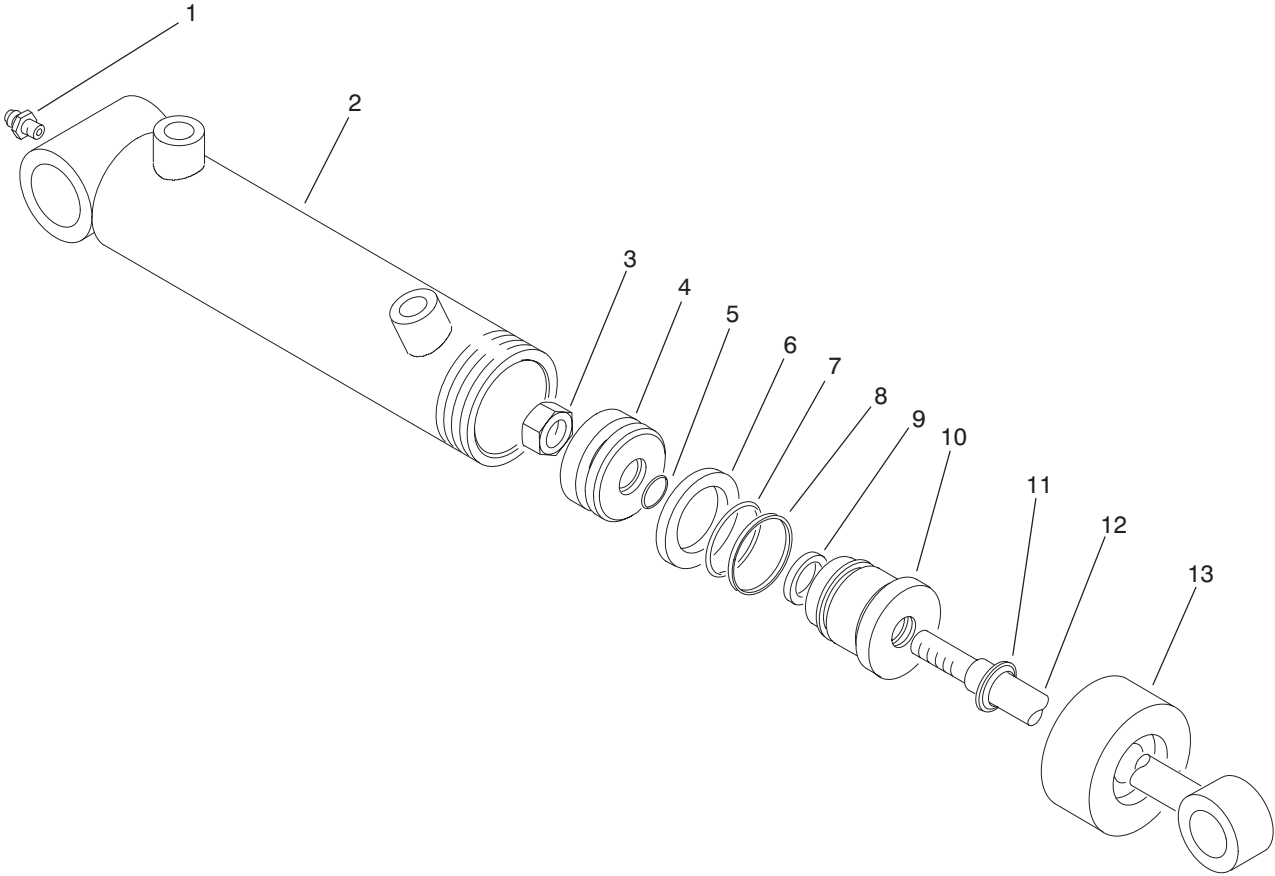
HYDRAULIC CYLINDER NO. 93-7551

Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting – Grease	1
†2		Assembly – 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	93-7993	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

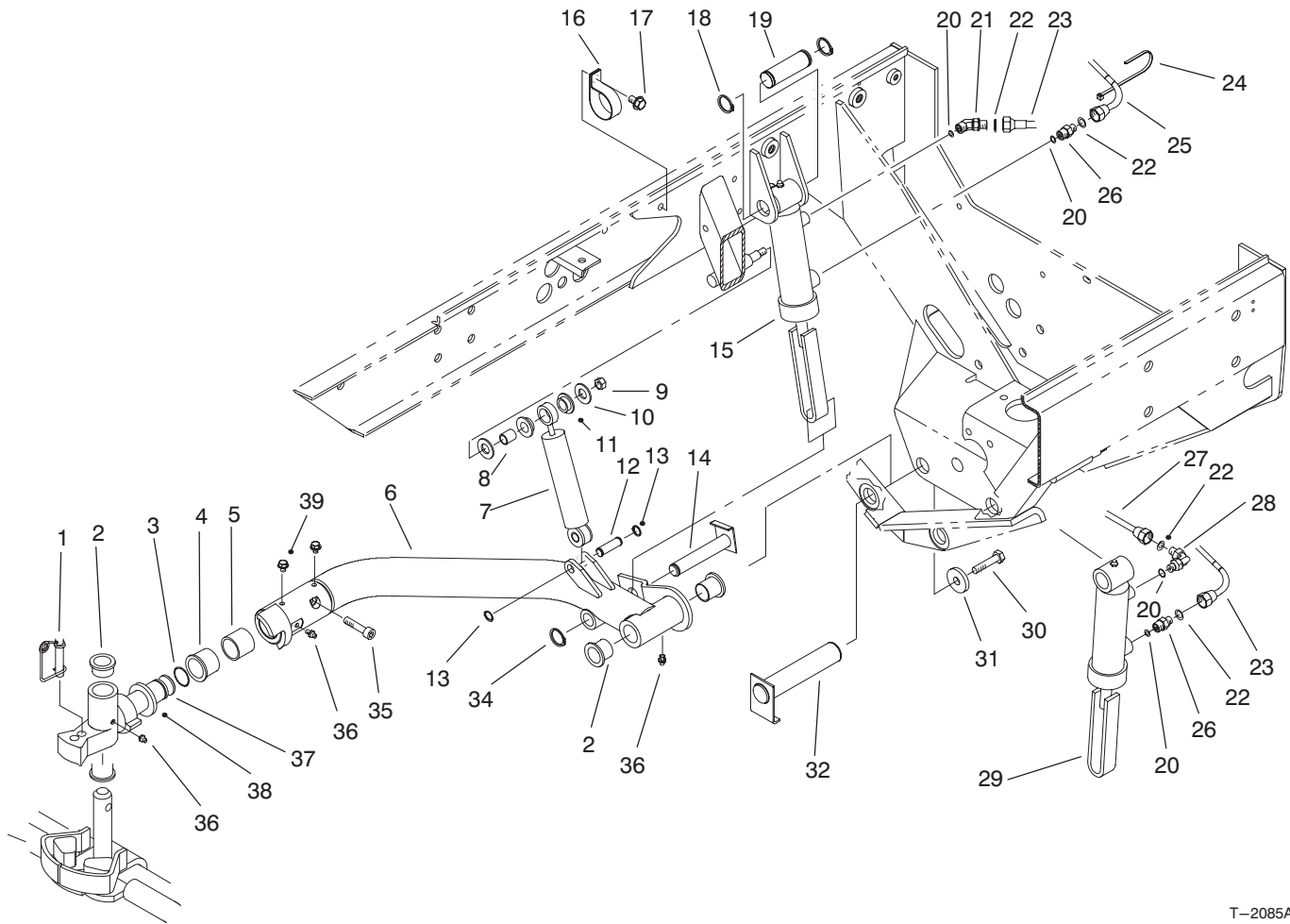


T-2084

HYDRAULIC CYLINDER NO. 93-2650

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting - Grease	1	†9		Seal - Rod	1
†2		Assembly - Barrel	1	10	93-7990	Head	1
3	32152-10	Nut - Lock	1	†11		Seal - Dust	1
4	70-2780	Piston	1	12	94-2644	Shaft With Clevis	1
†5		O-Ring	1	13	93-7991	Collar	1
†6		Seal - Special	1	*	86-7330	Kit - Seal Repair (Incl. Ref. #5-9, & 11)	1
†7		O-Ring	1				
†8		Backup	1				

† Not Serviced Separately.
*Not Illustrated



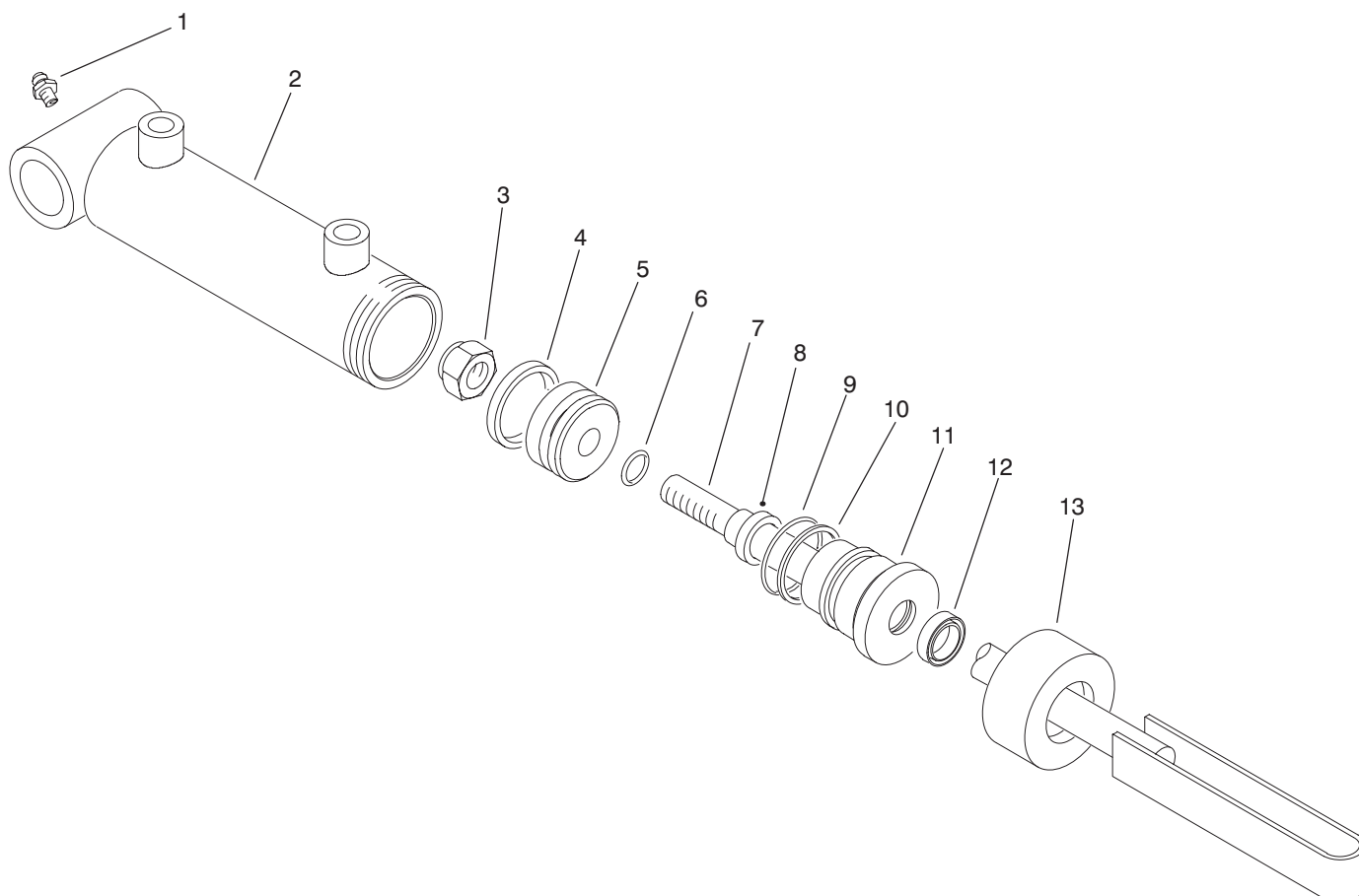
T-2085A

REAR LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-9161	Pin	2
2	93-7408	Bushing - Flange	8
3	93-7524	O-Ring	2
4	93-7561	Bushing - Flange	2
5	93-7409	Bushing	2
6	93-9192	Lift Arm - #3	1
*	93-9191	Lift Arm - #2	1
7	93-4224	Absorber - Shock	2
8	256-172	Bushing	4
9	33025-00	Nut	2
10	69-8980	Washer - Flat	4
11	94-1430	Bushing - Flange	8
12	93-4246	Pin - Shock	2
13	32151-61	Ring - Retaining	4
14	92-7456	Pin	2
15	92-7420	Assy. - Cylinder, Hyd. #3	1
16	2412-96	Clamp-R	1
17	32144-11	Screw - Self Tapping	1
18	32151-36	Ring - Retaining	4
19	92-7548	Pin - Cylinder	2
20	237-78	O-Ring	4

Ref. No.	Part No.	Description	No. Used
21	340-103	Fitting - Hydraulic 45° (Incl. Ref. #20 & 22)	1
22	237-21	O-Ring	4
23	92-7636	Assembly - Hose	1
24	3290-378	Tie - Cable	2
25	92-7638	Assembly - Hose	1
26	340-92	Fitting - Hydraulic (Incl. Ref. #20 & 22)	2
27	92-7639	Assembly - Hose	1
28	340-132	Fitting - Hydraulic 90° (Incl. Ref. #20 & 22)	1
29	92-7421	Assy. - Cylinder, Hyd. LH	1
30	33105-040	Screw - HHF	2
31	53-6380	Washer - Flat	2
32	93-9189	Pin	2
34	32120-93	Ring - Retaining	2
35	93-4234	Screw - Socket Hd.,	2
36	302-5	Fitting - Grease	6
37	93-9181	Knuckle - Pivot	2
38	94-1427	Washer - Thrust	2
39	33104-010	Screw - HH	4

*Not Illustrated



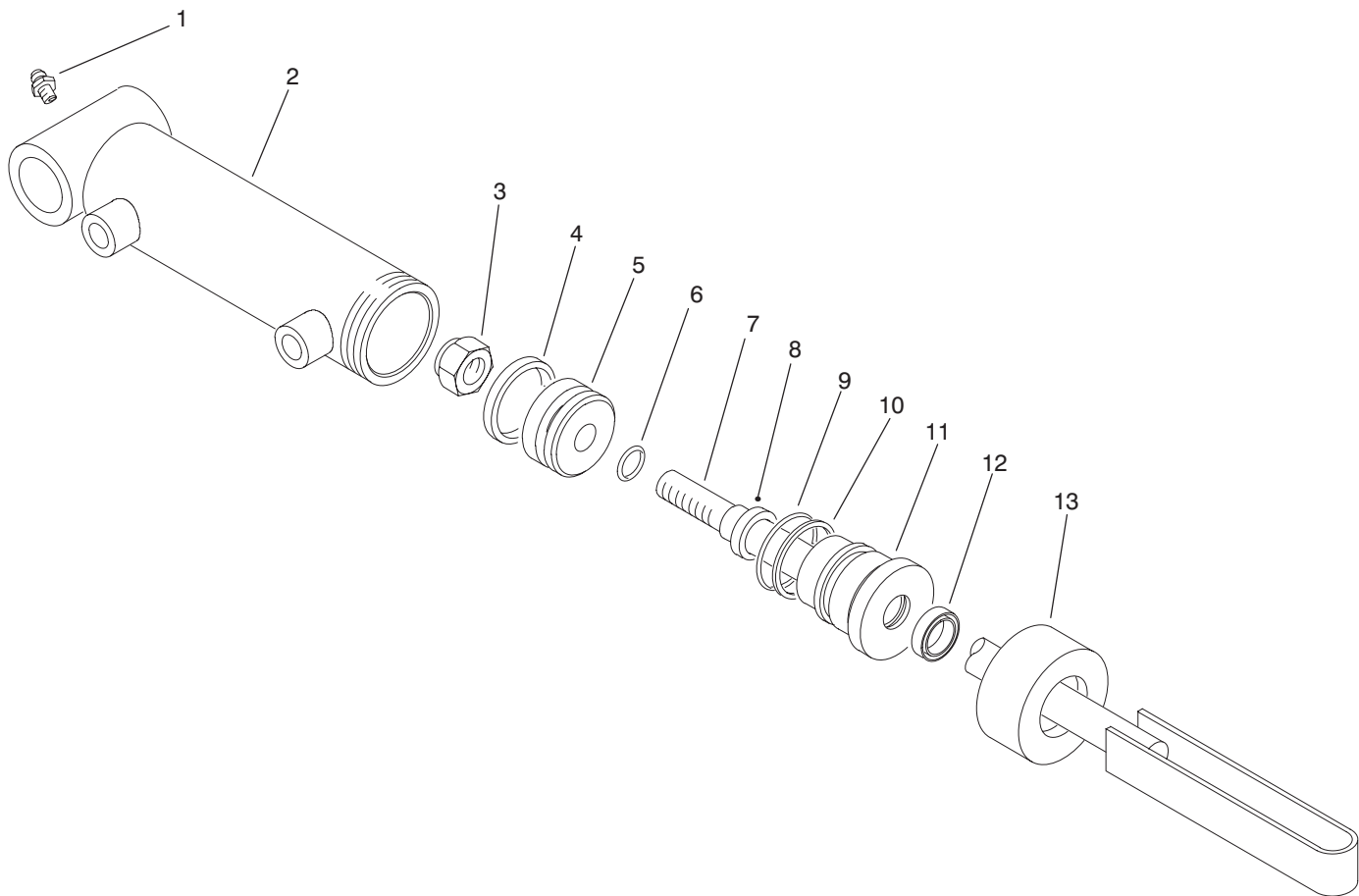
T-2086

HYDRAULIC CYLINDER NO. 92-7420

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting - Grease	1	9		O-Ring	1
2	93-7992	Asm. - Barrel	1	†10		Backup	1
3	32152-10	Nut	1	11	93-7990	Head	1
†4		Uni-ring	1	†12		Seal - Dust	1
5	70-2780	Piston	1	13	93-7991	Collar	1
†6		O-Ring	1	*	86-7330	Seal repair Kit (Incl. Ref. #4, 6, 8-10 & 12)	1
7	93-7989	Shaft W/Clevis	1				
†8		Seal - Rod	1				

*Not Illustrated

† Not Serviced Separately.

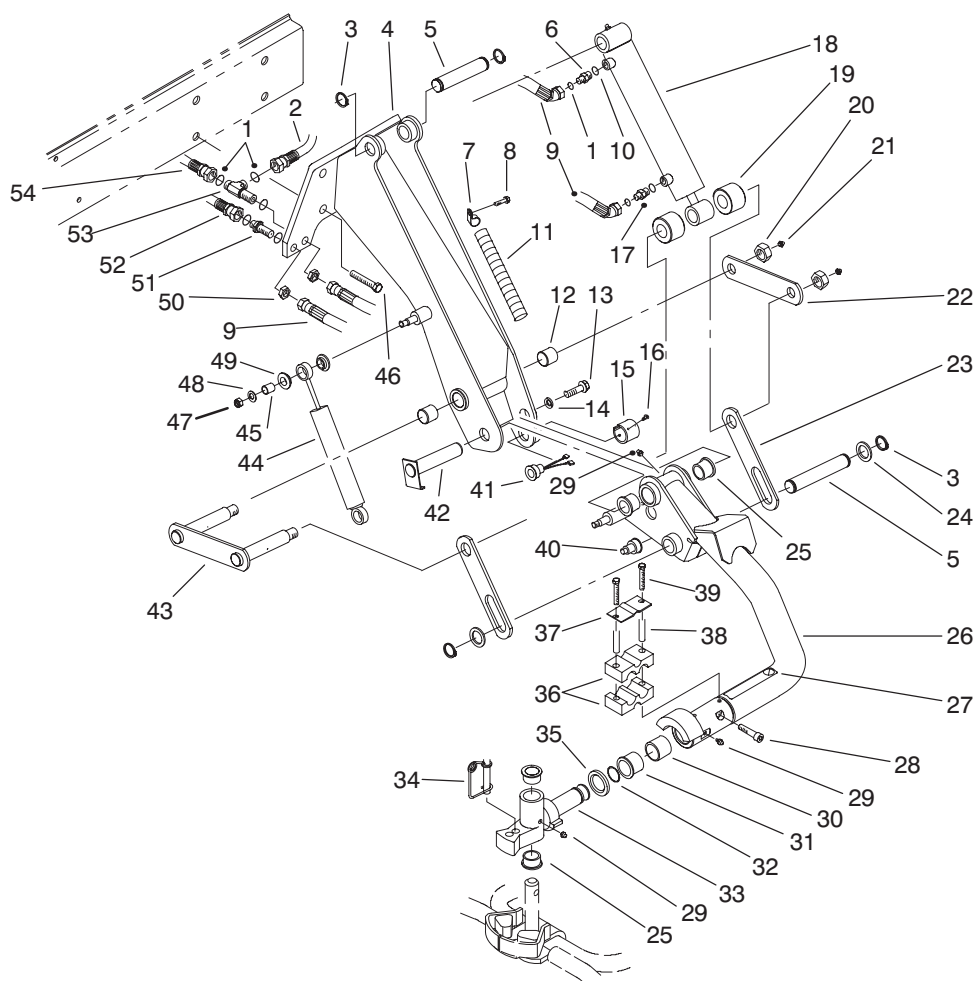


T-2087

HYDRAULIC CYLINDER NO. 92-7421

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting - Grease	1	9		O-Ring	1
2	93-7995	Asm. - Barrel	1	†10		Backup	1
3	32152-10	Nut	1	11	93-7993	Head	1
†4		Uni-ring	1	†12		Seal - Dust	1
5	84-1710	Piston	1	13	93-7994	Collar	1
†6		O-Ring	1	*	84-1760	Seal repair Kit (Incl. Ref. #4, 6, 8-10 & 12)	1
7	93-7989	Shaft W/Clevis	1				
†8		Seal - Rod	1				

*Not Illustrated
†Not Serviced Separately.

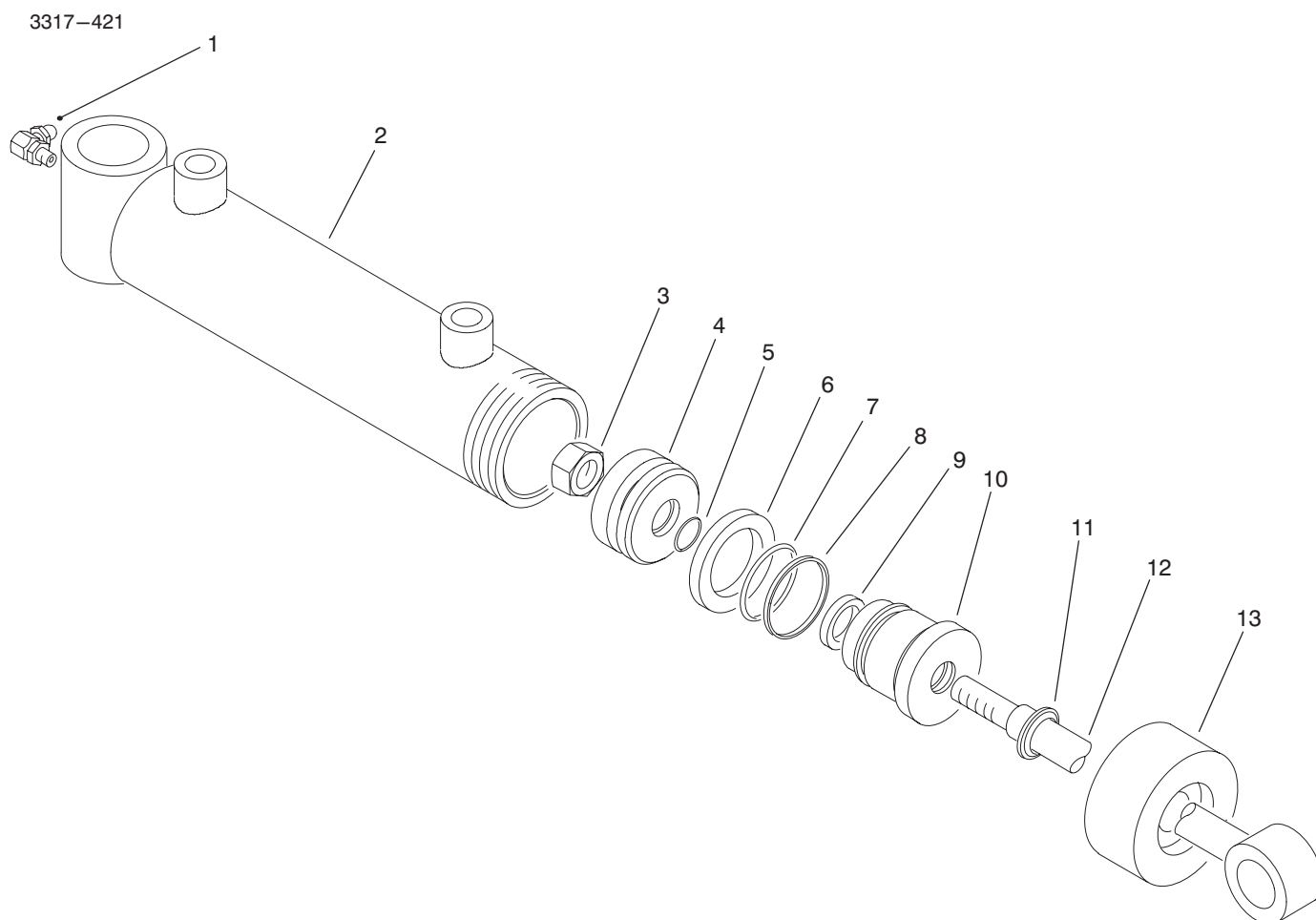


T-2361

LIFT ARM ASSEMBLY – NO. 6 & 7

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	237-21	O-Ring	14	28	93-4234	Screw – Socket Head	2
2	92-7637	Asm. – Hose	1	29	302-5	Fitting – Grease	6
3	32151-36	Ring – Retaining	8	30	93-7409	Bushing – Straight	2
4	93-2717	Arm – Support, LH	1	31	93-7561	Bushing – Flange	2
*	93-2716	Arm – Support, RH	1	32	93-7524	O-Ring	2
5	93-2699	Pin	4	33	93-9181	Knuckle – Pivot	2
6	340-92	Fitting – Straight	2	34	93-9161	Pin	2
7	2412-93	Clamp-R	6	35	94-1427	Washer – PM	2
8	32144-11	Screw – Thread Forming	6	36	82-8170	Clamp	4
9	92-7643	Asm. – Hose	4	37	93-7961	Clamp – Case Drain	2
10	237-78	O-Ring	4	38	93-7960	Spacer	4
11	92-7632	Harness – Wire, Main	1	39	60-6700	Screw – HH	4
12	67-1750	Bushing – Axle	4	40	92-8754	Magnet – Switch, Reed	2
13	33105-040	Screw – HHF	2	41	92-8002	Sensor – Switch, Reed	2
14	53-6380	Washer – Flat	2	42	93-9189	Pin	2
15	75-6370	Cap – Sensor	2	43	93-2707	Link	2
16	32104-76	Screw – Self Tapping	4	44	93-4248	Shock Absorber	2
17	94-1449	Fitting – Valve, Restrictor	2	45	256-172	Bushing	4
18	93-2631	Cylinder – Lift	2	46	33108-035	Screw – HHF	6
19	93-2700	Roller – Plastic	4	47	33025-00	Nut – Lock	4
20	33029-00	Nut – Lock	4	48	69-8980	Washer – Flat	4
21	302-2	Fitting – Grease	4	49	94-1430	Bushing – Polyurethane	4
22	93-2705	Link – Rear	2	50	340-78	Nut – Bulkhead	4
23	93-2704	Link – Lift	4	51	94-1444	Fitting – Straight	2
24	256-115	Washer – Thrust	4	52	92-7635	Asm. – Hose, LH	1
25	93-7408	Bushing – Flange	8	*	92-7641	Asm. – Hose, RH	1
26	93-2710	Arm – Lift, No. 6	1	53	340-75	Fitting – Tee, LH Side	1
*	93-2709	Arm – Lift, No. 7	1	*	94-1443	Fitting – 90° RH Side	1
27	36-3400	Decal – Warning	2	54	92-7640	Asm. Hose	1

*Not Illustrated



T-2363

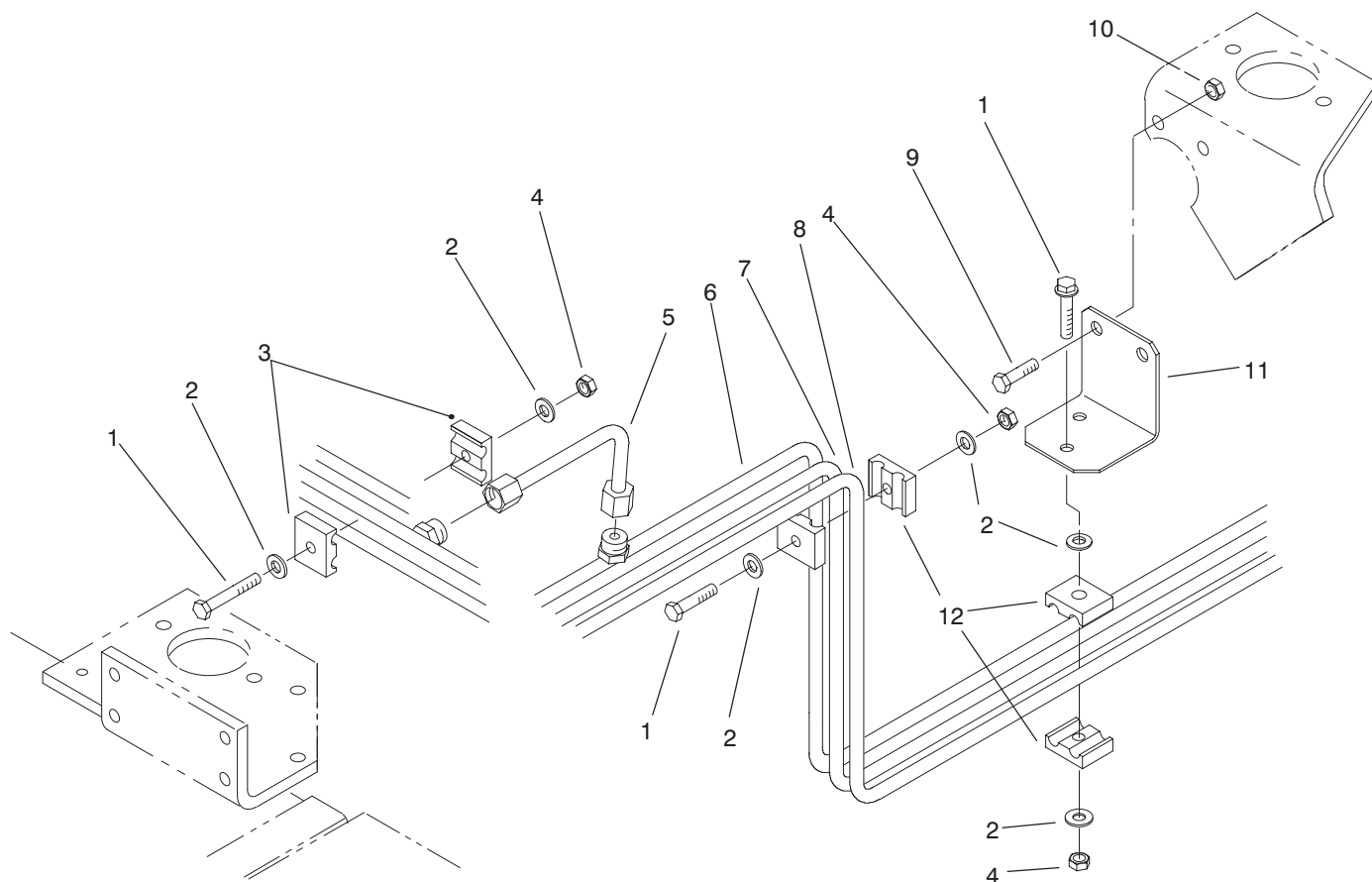
HYDRAULIC CYLINDER NO. 93-2631

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.

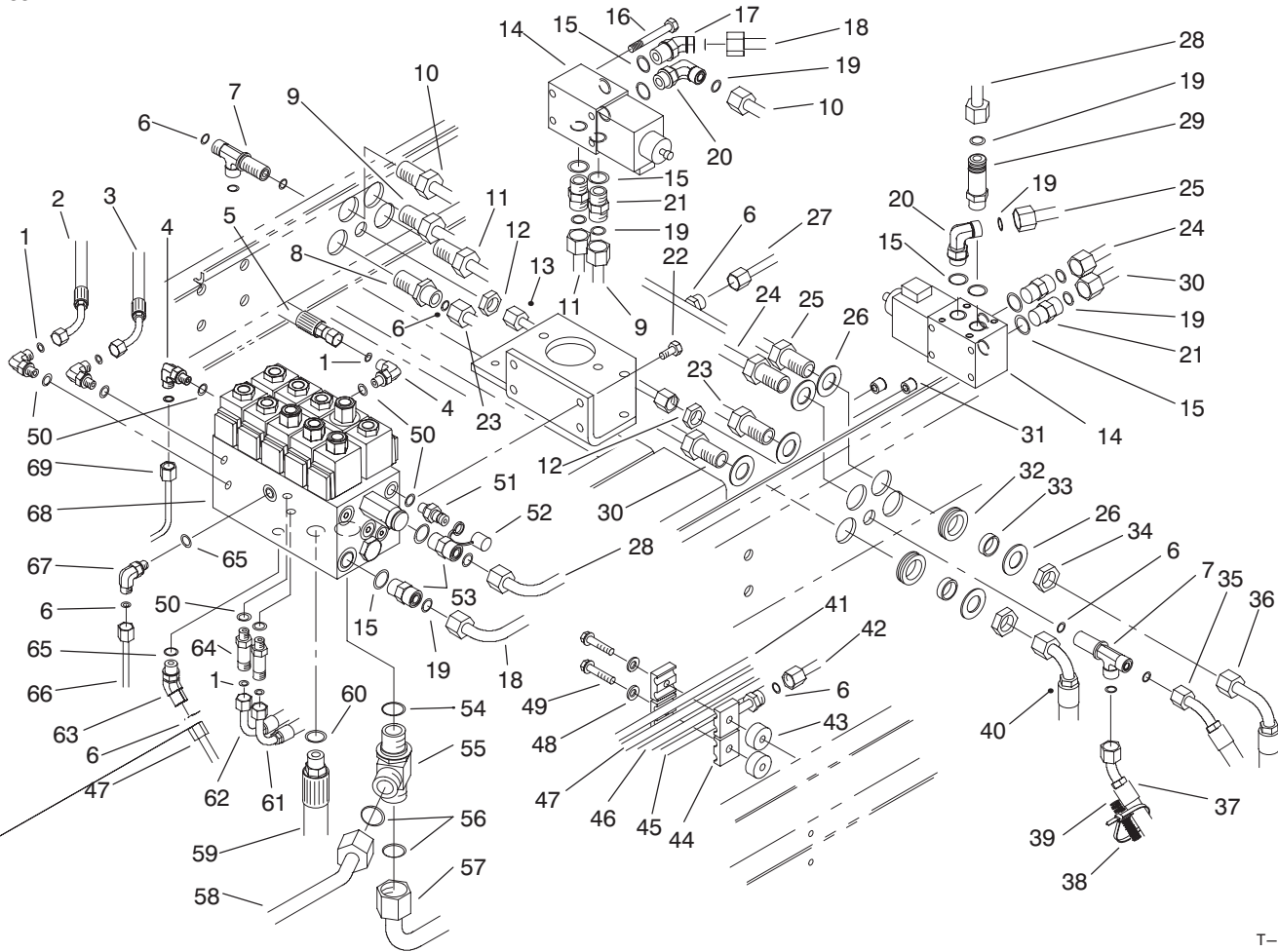


T-2365

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

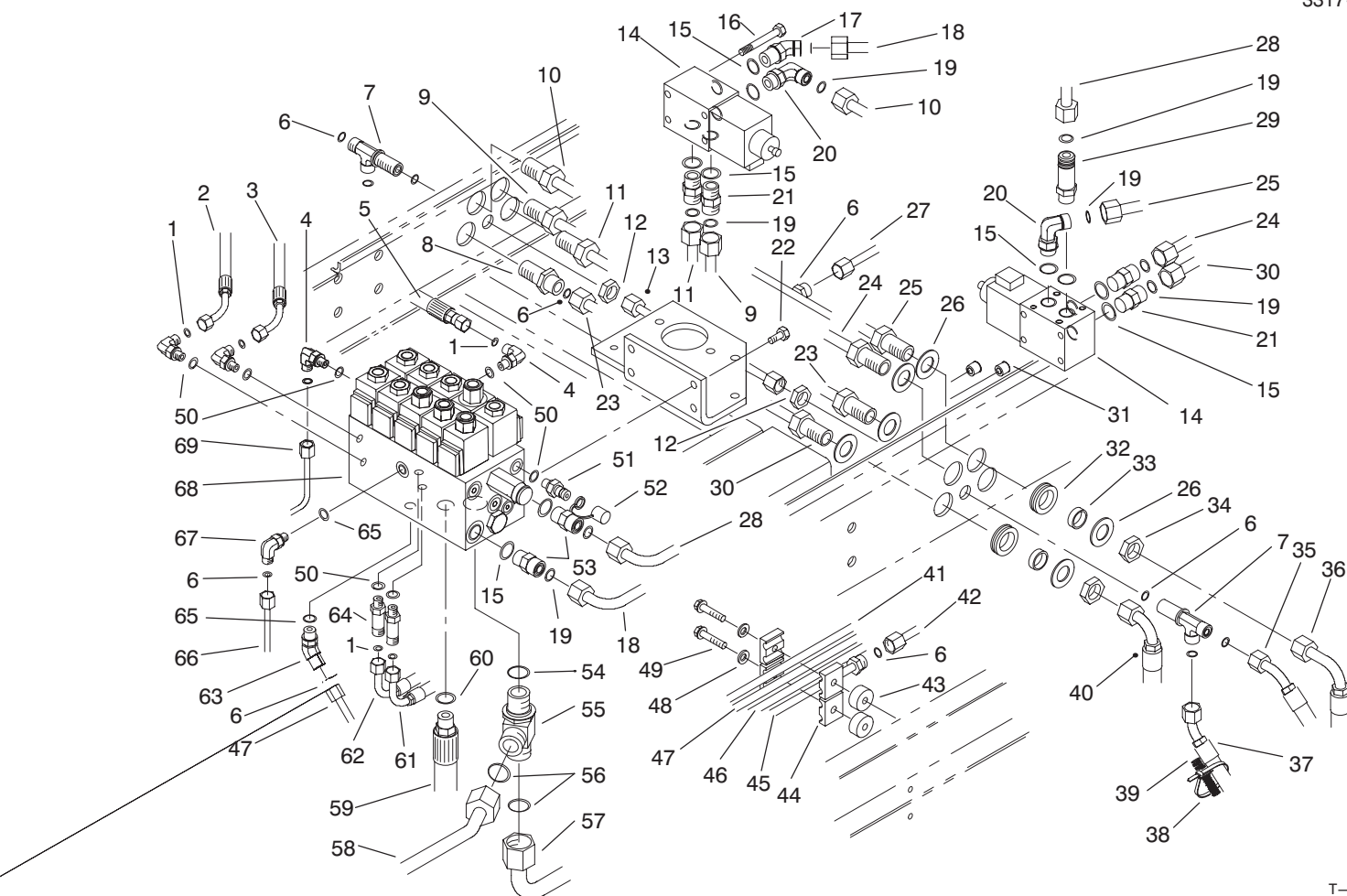


T-2360

REAR HYDRAULIC CONTROL BLOCK

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	Valve	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°	2
21	340-4	Fitting	4
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

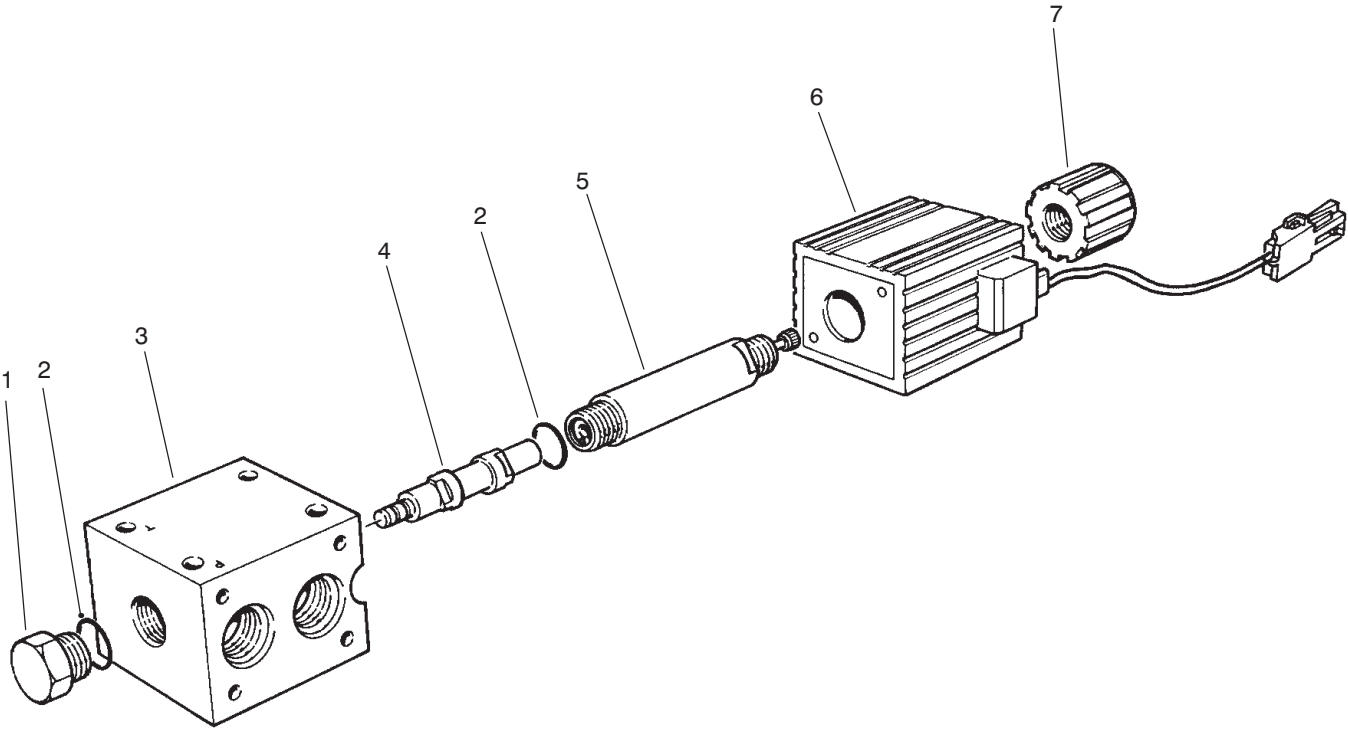
Ref. No.	Part No.	Description	No. Used
28	93-7950	Asm. — Tube	1
29	94-2628	Adapter — Hydraulic	1
30	93-7954	Asm. — Tube	1
31	32148-7	Nut — Clinch	4
32	240-5	Grommet — Rubber	4
33	69-8960	Spacer	4
34	340-127	Nut — Bulkhead	4
35	94-1433	Asm. — Hose	2
36	94-1432	Asm. — Hose	4
37	93-4201	Asm. — Hose	2
38	3290-378	Tie — Cable	6
39	92-7547	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
53	340-4	Fitting	2



T-2360

REAR HYDRAULIC CONTROL BLOCK (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
54	237-81	O-Ring	1	62	92-7639	Asm. — Hose	1
55	340-148	Fitting — Tee	1	63	340-87	Fitting — 45°	1
56	237-58	O-Ring	2	64	94-1403	Adapter — Hydraulic	2
57	92-7558	Asm. — Rear Cooler Tube	1	65	237-42	O-Ring	2
58	92-7557	Asm. — Front Cooler Tube	1	66	92-7602	Asm. — Tube, Aux. Return	1
59	92-7492	Asm. — Hose	1	67	340-77	Fitting — 90°	1
60	237-80	O-Ring	1	68	92-7384	Asm. — Block, Manifold	1
61	92-7640	Asm. — Hose	1	69	92-7592	Asm. — Tube	1

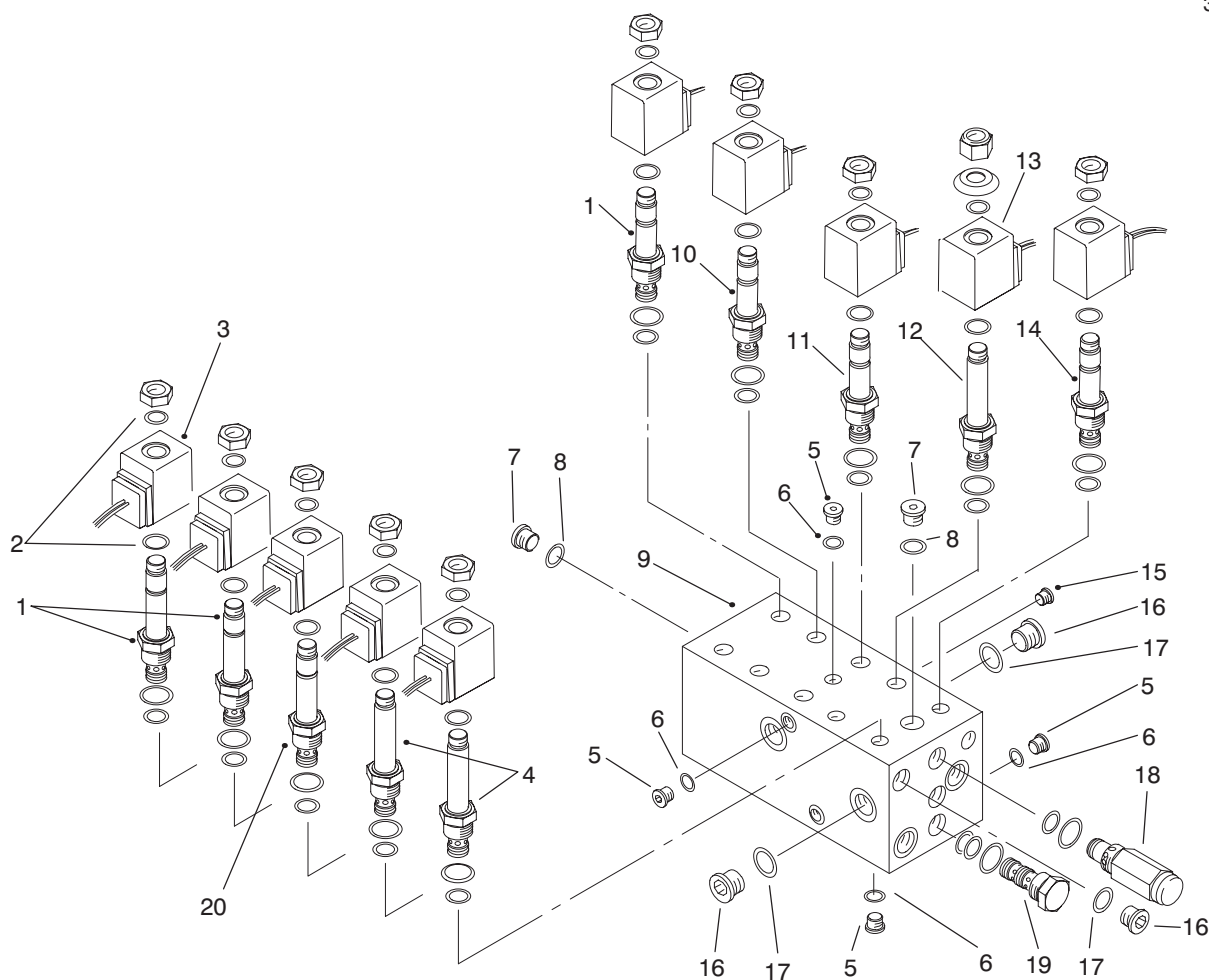


T-1126

SOLENOID VALVE ASSEMBLY NO. 76-9970

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

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



T-2372

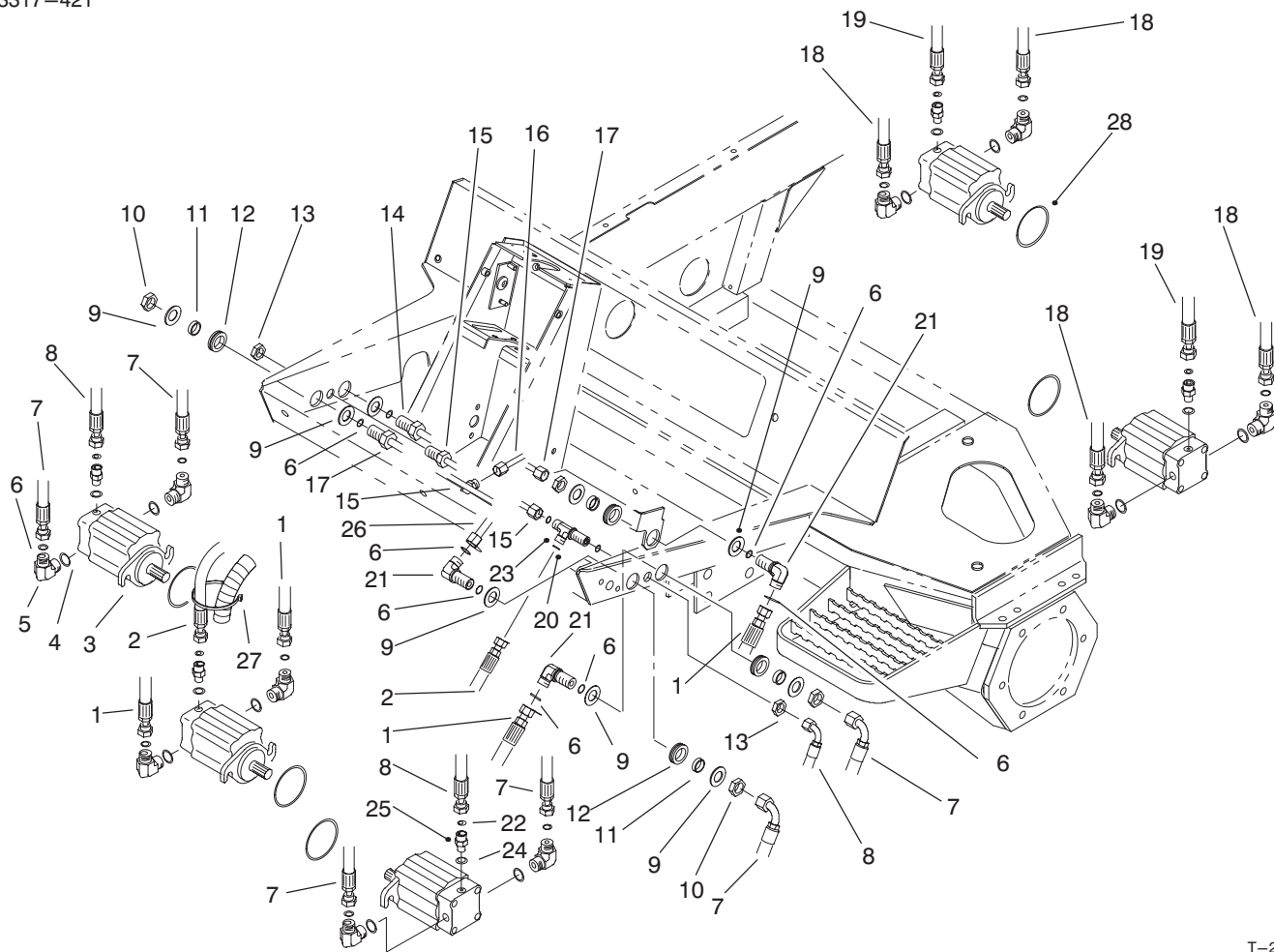
MANIFOLD ASSEMBLY NO. 92-7384

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	88-6970	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

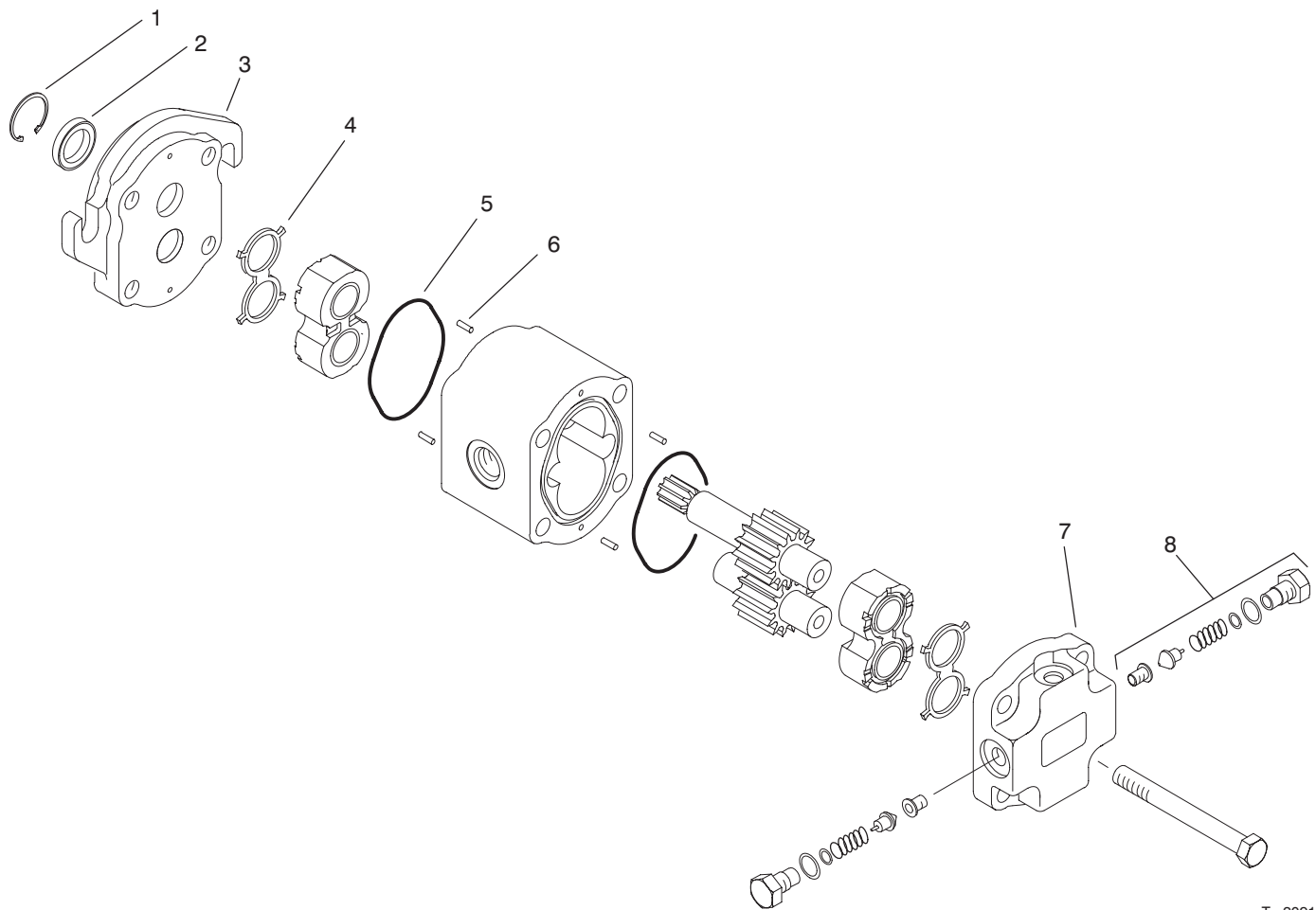


T-2090

REEL MOTORS & HOSES

Ref. No.	Part No.	Description	No. Used
1	92-7556	Assembly - Hose	1
2	92-7560	Assembly - Hose	1
3	92-7387	Motor - Hydraulic	7
4	237-79	O-Ring	10
5	340-98	Fitting - Hydraulic 90° (Incl. Ref. #4 & 6)	14
6	237-30	O-Ring	18
7	92-7555	Assembly - Hose	4
8	92-7559	Assembly - 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	Assembly - Tube (Incl. Ref. #6)	1
15	93-4223	Assy. - Tube, Front Drain (Incl. Ref. #20)	1

Ref. No.	Part No.	Description	No. Used
16	93-4222	Assy. - Tube, Drain Return	1
17	93-4219	Assy. - Tube, #1 Bulkhead (Incl. Ref. #6)	1
18	92-7649	Assembly - Hose	4
19	93-4201	Assembly - 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)	7
26	93-4217	Assembly - Tube	1
27	3290-378	Tie - Cable	1
28	93-9783	O-Ring	10



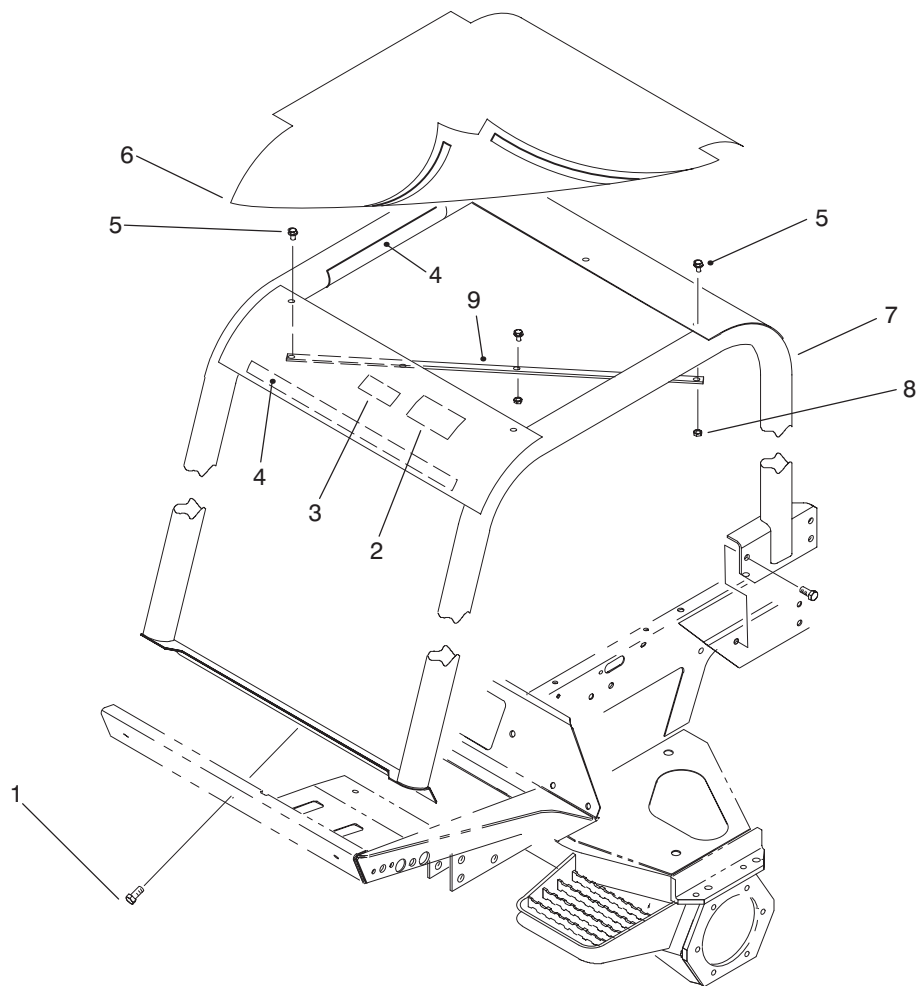
T-2091

REEL MOTOR NO. 92-7387 ASSEMBLY

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
*	93-9152	Kit – Flange (Incl. Ref. #1-3 & 6)	1
*	93-9153	Kit – Seal (Incl. Ref. #1, 2, 4 & 5)	1
*	93-9154	Kit – Valve Block (Incl. Ref. #6 & 7)	1

*Not Illustrated



T-2092

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
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

TORO PART NUMBER INDEX

3317-421

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-3251	Spring - Brake, Park	3 32 1	66-1940	Piston	56 4 1
3-6498	Washer - Thrust	59 30 6	66-2920	Washer - Nylon	7 1 2
5-0652	Spacer	5 47 1	66-3160	Screw	30 11 4
21-4191	Assembly - Seat Belt	6 4 1	66-3240	Cap - Radiator (Europe)	47 22 1
21-9260	Cover - Dust	3 12 1	66-4190	Spring	7 12 1
27-2360	Switch - Ignition	12 47 1	66-8121	Standpipe	15 7 1
36-3400	Decal - Warning	59 5 2	66-8520	Bumper - Down-stop	8 17 2
36-3400	Decal - Warning	67 27 2	66-8530	Adjuster	8 16 1
37-8771	Bolt - Shoulder	29 32 2	66-8560	Nut - Push	8 11 4
44-2210	Assembly - Light, Warning	3 24 1	66-8610	Weldment - Lower	8 10 1
46-0330	Nut-Hex	45 1 2	66-9290	Spacer	8 15 6
46-6550	Fitting - Connector	15 8 1	66-9770	Seal	4 28 1
46-6560	Bushing	15 9 2	66-9780	Bushing	4 29 1
46-8091	Screw - Tapping	1 14 2	66-9860	Upper Cover & Jacket	4 37 1
48-7570	Screw - Cap Hex. Hd.	30 9 3	66-9870	Plate - Retaining	4 38 1
48-7610	Screw - Cap Hex. Hd.	30 46 3	66-9880	Washer - Retaining Plate	4 39 1
48-7620	Screw	1 23 3	66-9890	Ring - Retaining	4 40 1
48-7620	Screw	11 40 3	66-9900	Shaft - Input	4 41 1
48-7700	Screw - Cap Hex. Hd.	35 38 3	66-9970	Spring Kit	4 * 1
48-7700	Screw - Hex. Hd.	30 45 6	66-9980	Seal Kit	4 * 1
48-7730	Screw - Hex. Hd. Flange	14 5 6	66-9990	Needle Roller Kit	4 * 1
48-7780	Screw - Hex. Hd.	30 42 3	67-1750	Bushing - Axle	67 12 4
48-7810	Screw - Cap Hex. Hd.	30 10 3	67-7160	Block - Fuse	12 45 2
48-7810	Screw-Mounting	45 5 3	68-5140	Cap - Wheel, Steering	3 14 1
48-7840	Screw - Cap Hex. Hd.	30 5 1	68-5370	Decal - Toro	3 15 1
48-7880	Nut	30 24 3	68-6150	Breather - Air	14 4 1
48-7880	Nut	7 29 1	68-9420	Washer - Lock	38 4 6
48-7890	Nut	7 30 1	68-9420	Washer - Lock	34 34 5
48-7930	Nut - Hex.	30 28 2	69-3020	Latch - Draw	29 34 2
48-9460	Screw - Cap Hex. Hd.	34 35 2	69-4260	Seal Kit	58 * 2
48-9470	Screw	30 4 1	69-4260	Seal Kit	73 * 2
49-2040	Screw - Cap Hex. Hd.	7 2 1	69-8900	Spacer	50 59 1
49-2640	Seal - Shaft	25 11 1	69-8910	Washer	50 58 2
49-6440	Pedal - Accelerator	5 15 1	69-8920	Washer	17 9 6
52-1320	Decal - Fuel, Diesel	2 34 1	69-8930	Washer	74 9 10
52-5910	Ring - Retaining	7 25 1	69-8930	Washer	70 26 16
53-6380	Washer - Flat	64 31 2	69-8950	Spacer	17 11 3
53-6380	Washer - Flat	60 57 2	69-8960	Spacer	74 11 5
53-6380	Washer - Flat	67 14 2	69-8960	Spacer	70 33 4
53-9681	Mount - Rubber	30 3 3	69-8980	Washer - Flat	64 10 4
56-6710	O-Ring	25 1 6	69-8980	Washer - Flat	59 17 12
56-7972	Clamp - Tube	69 3 2	69-8980	Washer - Flat	67 48 4
56-7973	Clamp	3 54 6	70-1480	Relay	7 27 1
56-7973	Clamp - Tube	69 12 4	70-2780	Piston	61 4 1
56-7973	Clamp - Tube	70 44 10	70-2780	Piston	63 4 1
59-9740	Latch - Draw	1 12 1	70-2780	Piston	65 5 1
60-5700	Spring - Compression	5 43 1	71-4580	Clutch - Roller	49 15 1
60-5890	Washer	25 12 1	71-4590	Washer - Thrust	49 16 2
60-6700	Screw - Cap Hex. Hd.	59 4 6	72-3560	Decal - 4WD	2 29 1
60-6700	Screw - HH	67 39 4	74-0720	Tube - Manual	6 16 1
61-2790	Filler - Screen	15 24 1	74-3410	Assembly - Radiator	29 20 1
61-2790	Filter - Screen	14 9 1	74-3650	Fan - Engine	30 32 1
62-5550	Decal - Toro	1 1 1	74-5500	Bolt - Wheel	49 36 10
62-7650	Gasket	15 17 1	74-5621	Axle - 4WD	49 32 1
63-7622	Hose - Fuel	47 15 1	74-5700	Bearing - Needle	49 30 1
63-7627	Hose - Fuel	15 4 1	74-5950	Latch - Swell	1 24 3
63-7627	Hose - Fuel	30 27 1	74-5950	Latch - Swell	11 32 1
63-7640	Sender - Fuel	15 18 1	74-6490	Hose - Water Line	30 40 2
63-7880	Pin - Latch, Brake	5 31 1	74-6540	Tappet - Valve	34 14 8
63-7900	Rack	3 1 1	74-6550	Cup - Upper Valve Spring	33 11 8
63-8360	Key - Ignition	11 37 1	74-6560	Spring - Valve	33 10 8
63-8410	Washer - Flat	15 14 3	74-6570	Cup - Lower Valve Spring	33 9 8
63-8410	Washer - Flat	14 27 3	74-6580	Insert - Valve (1.650mm)	33 13 8
63-9920	Decal - EEC 105 DBA	7 15 1	74-6590	Insert - Valve (1.725mm)	33 * 8
65-5100	Handle - Hood	1 11 1	74-6600	Insert - Valve (1.800mm)	33 * 8
66-1930	Nut - Lock	56 11 1	74-6610	Insert - Valve (1.900mm)	33 * 8

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
74-6620	Insert - Valve (1.975mm)	33 * 8	74-7310	Plug - Threaded	31 20 1
74-6630	Insert - Valve (2.050mm)	33 * 8	74-7320	Gasket	31 19 1
74-6640	Insert - Valve (2.125mm)	33 * 8	74-7330	Screw - Cap Hex. Hd.	31 25 23
74-6650	Insert - Valve (2.225mm)	33 * 8	74-7380	Gasket - Oil Pan	31 21 1
74-6660	Insert - Valve (2.250mm)	33 * 8	74-7400	Tube	35 41 1
74-6670	Insert - Valve (2.275mm)	33 * 8	74-7420	Ball	35 45 4
74-6680	Insert - Valve (2.300mm)	33 * 8	74-7430	Chamber - Turbulence	35 46 4
74-6690	Insert - Valve (2.325mm)	33 * 8	74-7440	Chamber - Turbulence	35 * 4
74-6700	Insert - Valve (2.350mm)	33 * 8	74-7450	Seat - Intake Valve	35 48 4
74-6710	Insert - Valve (2.375mm)	33 * 8	74-7460	Seat - Intake Valve	35 * 4
74-6720	Insert - Valve (2.400mm)	33 13 8	74-7480	Valve - Intake	35 49 4
74-6730	Insert - Valve (2.425mm)	33 * 8	74-7530	Gasket - Head (1.61 mm)	35 53 1
74-6740	Insert - Valve (2.450mm)	33 * 8	74-7540	Gasket - Head (1.73 mm)	35 * 1
74-6750	Insert - Valve (2.475mm)	33 * 8	74-7560	Washer - Spring	34 16 3
74-6760	Insert - Valve (2.500mm)	33 * 8	74-7600	Plug	33 4 4
74-6770	Insert - Valve (2.525mm)	33 * 8	74-7630	Gasket - Valve Cover	34 18 1
74-6780	Insert - Valve (2.550mm)	33 * 8	74-7640	Cover - Valve	34 19 1
74-6790	Insert - Valve (2.575mm)	33 * 8	74-7650	Washer - Flat	34 20 3
74-6800	Insert - Valve (2.600mm)	33 * 8	74-7670	Head Bolt & Washer Set	35 * 1
74-6810	Insert - Valve (2.625mm)	33 * 8	74-7770	Hose - Crankcase	31 11 1
74-6820	Insert - Valve (2.650mm)	33 * 8	74-7780	Gasket	31 12 1
74-6830	Insert - Valve (2.675mm)	33 * 8	74-7790	Screw	31 13 1
74-6840	Insert - Valve (2.700mm)	33 * 8	74-7810	Gasket - Plate	31 15 1
74-6850	Insert - Valve (2.725mm)	33 * 8	74-7820	Plate	31 16 1
74-6860	Insert - Valve (2.750mm)	33 * 8	74-7840	Plug	35 42 2
74-6870	Insert - Valve (2.775mm)	33 * 8	74-7840	Plug - 27 mm Dia.	31 18 8
74-6880	Insert - Valve (2.800mm)	33 * 8	74-7840	Plug - 27 mm Dia.	34 33 2
74-6890	Insert - Valve (2.825mm)	33 * 8	74-7930	Screw - Bearing Cap	31 27 10
74-6900	Insert - Valve (2.850mm)	33 * 8	74-7940	Bushing - Spring	31 28 1
74-6910	Insert - Valve (2.875mm)	33 * 8	74-7950	Screw - Plate	31 29 6
74-6920	Insert - Valve (2.900mm)	33 * 8	74-7960	Stud - Filter	31 30 1
74-6930	Insert - Valve (2.925mm)	33 * 8	74-7970	Filter - Oil	31 31 1
74-6940	Insert - Valve (2.950mm)	33 * 8	74-7990	Pin	32 16 1
74-6950	Insert - Valve (2.975mm)	33 * 8	74-7990	Pin - Spring	31 33 4
74-6960	Insert - Valve (3.000mm)	33 * 8	74-8000	Plug	31 34 2
74-6970	Insert - Valve (3.025mm)	33 * 8	74-8010	Guide - Dipstick	31 35 1
74-6980	Insert - Valve (3.050mm)	34 13 8	74-8030	Pin - Spring	31 37 1
74-6990	Insert - Valve (3.075mm)	34 * 8	74-8100	Gear - Pinion	32 4 1
74-7000	Insert - Valve (3.100mm)	34 * 8	74-8110	Sprocket - Oil Pump	32 5 1
74-7010	Insert - Valve (3.125mm)	34 * 8	74-8120	Key - Woodruff	32 6 2
74-7020	Insert - Valve (3.150mm)	34 * 8	74-8140	Cover	32 9 1
74-7030	Insert - Valve (3.175mm)	34 * 8	74-8150	Gasket - Cover	32 10 1
74-7040	Insert - Valve (3.200mm)	34 * 8	74-8170	Bearing Set (Std.)	32 12 2
74-7050	Insert - Valve (3.225mm)	34 * 8	74-8210	Thrust Bearing Set	32 * 2
74-7060	Insert - Valve (3.250mm)	34 * 8	74-8230	Crankshaft	32 14 1
74-7070	Insert - Valve (3.275mm)	34 * 8	74-8260	Flywheel	32 34 1
74-7080	Insert - Valve (3.300mm)	34 * 8	74-8270	Pin	32 18 3
74-7090	Insert - Valve (3.325mm)	34 * 8	74-8280	Screw - Cap Hex. Hd.	32 19 8
74-7100	Insert - Valve (3.350mm)	34 * 8	74-8290	Seal - #1 Bearing Cap	32 20 2
74-7110	Insert - Valve (3.375mm)	34 * 8	74-8300	Clip - Piston Pin	32 21 8
74-7120	Insert - Valve (3.400mm)	34 * 8	74-8310	Pin - Piston	32 22 4
74-7130	Insert - Valve (3.425mm)	34 * 8	74-8320	Piston Ring Set - 0.20 mm	32 * 4
74-7140	Insert - Valve (3.450mm)	34 * 8	74-8330	Piston Ring Set - 0.50 mm	32 * 4
74-7150	Insert - Valve (3.475mm)	34 * 8	74-8340	Piston Ring Set - 0.80 mm	32 * 4
74-7160	Insert - Valve (3.500mm)	34 * 8	74-8380	Bearing - Connecting Rod	32 27 4
74-7170	Insert - Valve (3.550mm)	34 * 8	74-8420	Piston Set - Stage #1	32 29 1
74-7180	Insert - Valve (3.625mm)	34 * 8	74-8430	Piston Set - Stage #2	32 * 1
74-7190	Insert - Valve (3.700mm)	34 * 8	74-8440	Piston Set - Stage #3	32 * 1
74-7200	Insert - Valve (3.775mm)	34 * 8	74-8610	Pin	42 7 2
74-7210	Insert - Valve (3.850mm)	34 * 8	74-8610	Pin	44 8 2
74-7220	Insert - Valve (3.925mm)	34 * 8	74-8630	Bushing - Flange	42 8 1
74-7230	Insert - Valve (4.000mm)	34 * 8	74-8650	Journal	42 12 1
74-7240	Collar - Split	33 12 16	74-8670	Union - Inlet	42 13 1
74-7260	Bolt - Head	34 29 10	74-8680	Gasket	42 14 2
74-7270	Washer - Flat	34 28 10	74-8710	Washer	42 16 1
74-7300	Pan - Oil	31 23 1	74-8710	Washer - E.T.L.W.	46 9 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
74-8720	Valve - Solenoid	42 17 1	76-4260	Bushing	55 3 1
74-8750	Pipe	43 12 1	76-4910	Stud	42 26 3
74-8770	Plug	43 10 1	76-4930	Washer	42 5 3
74-8830	Belt	36 18 1	76-4940	Gear - Pump, Injection	42 2 1
74-8870	Gasket	42 21 2	76-4950	Nut	42 1 1
74-8900	Washer - Flat	33 7 6	76-4990	Bracket	44 15 1
74-8920	Washer - Copper	25 9 4	76-5010	Washer	36 23 3
74-9100	Pad - Pedal, Forward	5 14 1	76-5010	Washer - Spring	44 2 1
74-9110	Pad - Pedal, Reverse	5 17 1	76-5010	Washer - Spring	39 7 5
75-0560	Assembly - Wheel, Steering	3 13 1	76-5060	Screw	44 1 1
75-0600	Assembly - Valve, Steering	3 9 1	76-5070	Oil Pump Assembly	39 1 1
75-0610	Tread - Foot, RH	2 * 1	76-5090	Spring - Piston	39 3 1
75-0620	Tread - Foot, LH	2 43 1	76-5100	Bolt - Shoulder	39 5 1
75-0630	Tread - Foot, Center	2 44 1	76-5130	Stud	33 6 6
75-0920	Cartridge - Relief 3000 psi	58 16 1	76-5170	Chain - Pump Drive	39 13 1
75-0920	Cartridge - Relief 3000 psi	73 18 1	76-5180	Washer - Copper	16 1 4
75-1010	Switch	11 25 1	76-5190	Fitting - Adjustable	16 2 2
75-1370	Cable - Battery, Positive	47 9 1	76-5220	Element - Filter	16 5 1
75-1370	Cable - Battery, Positive	30 17 1	76-5260	Relay - Glow Plug	46 1 1
75-1390	Cover - Access, Front	2 39 1	76-5260	Relay - Glow Plug	7 28 1
75-1410	Plate - Access, Floor	2 40 1	76-5290	Washer - Spring	46 4 4
75-1430	Pedal - Brake, RH	5 40 1	76-5300	Assembly - Filter, Fuel	15 22 1
75-1440	Pedal - Brake, LH	5 35 1	76-5300	Assembly - Filter, Fuel	16 3 1
75-1470	Pin - Pivot, Brake	5 46 1	76-5310	Washer - E.T.L.W.	46 7 1
75-1490	Rod - Brake, Park	3 47 1	76-5320	Sensor - Water	16 9 1
75-2080	Seal Kit	58 * 7	76-5440	Screw	34 17 2
75-2080	Seal Kit	73 * 6	76-5500	Screw	41 6 5
75-2090	Seal Kit	73 * 1	76-5520	Holder - Injector	43 5 4
75-2810	Bracket - Column, Steering	3 11 1	76-5530	Gasket - Injector	43 3 4
75-2970	Pedal - Traction	5 16 1	76-5540	Plug	43 2 4
75-3270	Hub - Pivot, Traction	5 6 1	76-5570	Washer-Lock	45 2 2
75-3400	Shaft - Pivot, Seat	6 20 1	76-5590	Sleeve - Spring	45 4 1
75-3480	Weldment - Upper	8 23 1	76-5600	Injector	43 9 4
75-3510	Bolt - Shoulder	8 26 2	76-6570	Washer - Thrust	49 6 1
75-3530	Spring - Compression	8 3 1	76-6910	Kit - Rotating	22 14 1
75-3540	Pin - Roll	8 6 1	76-6910	Kit - Rotating	21 16 1
75-3550	Bumper - Seat	8 7 2	76-6910	Kit - Rotating	20 17 1
75-3580	Plate - Mounting, Seat	8 2 1	76-6930	Shaft - Drive, Straight	22 3 1
75-3680	Rod - Seat	7 23 1	76-6950	Race - Thrust	20 5 2
75-3710	Dipstick	14 8 1	76-6950	Race - Thrust	21 5 2
75-3860	Fender - LH	2 36 1	76-6950	Race - Thrust	22 5 2
75-4360	Bracket - Suspension, Seat	6 15 1	76-6950	Race - Thrust	27 51 1
75-4370	Bracket - Seat	6 10 1	76-6960	Bearing - Thrust	20 6 1
75-5190	Decal - No Riders	11 11 1	76-6960	Bearing - Thrust	21 6 1
75-5190	Decal - No Riders	2 35 1	76-6960	Bearing - Thrust	22 6 1
75-5350	Pin - Cylinder, Slide	59 31 3	76-6960	Bearing - Thrust	27 52 1
75-5740	Box - Control	12 61 1	76-6970	Insert - Camplate	22 15 1
75-5780	Hinge - Cover	11 13 1	76-6970	Insert - Camplate	21 17 1
75-5780	Hinge - Cover	2 47 1	76-6970	Insert - Camplate	20 18 1
75-5810	Box - Tool	2 30 1	76-6980	O-Ring	22 9 1
75-5890	Hose	59 9 2	76-6980	O-Ring	20 10 1
75-6370	Cap - Sensor	67 15 2	76-6980	O-Ring	21 10 1
75-6370	Cap - Sensor	59 37 1	76-7000	Ring - Retaining	20 4 2
75-6490	Lever	5 22 1	76-7000	Ring - Retaining	21 4 2
75-6510	Bracket - Lever	5 20 1	76-7000	Ring - Retaining	22 4 2
75-6550	Disc - Friction	5 19 1	76-7000	Ring - Retaining	27 50 2
75-6580	Cable - Pedal	5 7 1	76-7010	Ring - Retaining	20 1 1
75-6710	Decal - Fast/Slow	5 23 1	76-7010	Ring - Retaining	21 1 1
75-6820	Hour Meter	12 53 1	76-7010	Ring - Retaining	22 1 1
75-6840	Knob - Knurled	2 41 8	76-7010	Ring - Retaining	27 55 1
75-6840	Knob - Knurled (Europe)	2 41 6	76-7020	Spacer	22 2 1
76-1910	Shaft - Pivot	8 12 2	76-7100	Housing - Axle A	52 1 1
76-1920	Bushing - Sleeve	8 9 4	76-7110	Plug	52 5 1
76-1930	Knob - Tension Adjustment	8 19 1	76-7110	Plug	54 26 4
76-1940	Spring - Extension	8 14 2	76-7120	Seal - Washer	52 6 1
76-2940	Bumper - Rubber	8 8 2	76-7120	Seal - Washer	54 27 4

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76-7140	Plug	52 9 1	76-7800	Arm — Drag Link	55 1 1
76-7150	Bolt	51 5 3	76-7810	Holder — Bearing	54 19 2
76-7160	Gear Case Assembly	53 * 1	76-7820	Shim — 1.0 mm	55 5A/R
76-7170	Case — Differential	53 3 1	76-7830	Shaft — Wheel	54 21 2
76-7180	Pinion — Mate	53 10 2	76-7840	Gear — Bevel	54 13 2
76-7190	Gear — Side	53 9 2	76-7870	Seal — Oil	54 20 2
76-7200	Shaft — Pinion	53 4 1	76-7880	Spacer	54 15 2
76-7210	Washer — Thrust	53 11 2	76-7890	Shim — 0.15 mm	54 14A/R
76-7220	Washer — Thrust	53 8 2	76-7900	Shim — 0.2 mm	54 *A/R
76-7230	Washer — Lock	53 5 4	76-7910	Shim — 0.4 mm	54 *A/R
76-7240	Ring — Gear	53 2 1	76-7920	Ring — Retaining	54 16 2
76-7250	Shaft — Drive	53 1 1	76-7930	Ring — Retaining	54 17 2
76-7260	Bolt	53 6 8	76-7940	Arm — Tie Rod	55 2 1
76-7270	Pin — Spring	53 7 1	76-7950	Bushing	55 4 1
76-7280	Bearing	53 12 2	76-7960	Fitting — Grease	55 21 2
76-7290	Shim — 0.1 mm	53 13A/R	76-7960	Fitting — Grease	54 30 2
76-7300	Shim — 0.2 mm	53 *A/R	76-7970	Shim — 1.4 mm	55 *A/R
76-7310	Shim — 0.3 mm	53 *A/R	76-7980	Shim — 1.2 mm	55 *A/R
76-7320	Sleeve	51 4 1	76-7990	Shim — .08 mm	55 *A/R
76-7330	Bearing	51 1 1	76-8000	Bolt	55 6 4
76-7340	Seal — Oil	51 6 1	76-8010	Washer	55 7 2
76-7350	Bushing	51 7 1	76-8020	Rod — Tie	55 22 1
76-7360	O—Ring	51 10 1	76-8030	L.H. Rod End Assembly	55 10 1
76-7370	Bearing	51 11 1	76-8040	Nut — L.H.	55 24 1
76-7380	Washer	51 8 1	76-8050	R.H. Rod End Assembly	55 16 1
76-7390	Nut — Lock	51 9 1	76-8060	Nut — R.H.	55 23 1
76-7400	O—Ring	51 2 2	76-8070	Adapter	51 12 1
76-7410	Shim — 0.1 mm	51 3A/R	76-8350	Stop — Axle	49 5 4
76-7420	Shim — 0.2 mm	51 *A/R	76-8730	Decal — Torque, Wheel	17 3 2
76-7430	Shim — 0.4 mm	51 *A/R	76-8750	Plate — Warning	29 15 1
76-7450	Bolt — Stud	51 14 1	76-9060	Gauge — Temperature	11 35 1
76-7460	Washer	51 15 1	76-9970	Valve	70 14 2
76-7470	Pipe	52 8 1	77-2870	Weldment — Hanger	8 18 1
76-7480	Plug — Vent	52 7 1	77-3300	Stud	38 1 6
76-7490	Shaft — Differential	53 14 2	77-3310	Gasket	38 2 2
76-7500	Bearing	53 15 4	77-3320	Nut — Hex	38 5 6
76-7510	Pinion — 14T	54 10 2	77-3340	Manifold — Exhaust	38 6 1
76-7510	Pinion — 14T	53 17 2	77-3400	Camshaft	36 5 1
76-7520	Shim — 0.1 mm	53 16A/R	77-3410	Key	36 4 1
76-7530	Shim — 0.2 mm	53 *A/R	77-3420	Gasket	36 3 2
76-7540	Shim — 0.4 mm	53 *A/R	77-3440	Screw	36 1 2
76-7550	Ring — Retaining	53 18 2	77-3450	Washer	36 2 2
76-7560	Case — Gear	54 1 2	77-3470	Screw	39 10 1
76-7580	Seal — O—Ring	53 19 4	77-3490	Screw	39 11 1
76-7590	Spacer	53 20 2	77-3510	Spring	36 14 1
76-7600	Bolt — Reamer	53 21 2	77-3520	Cup	36 13 1
76-7610	Bolt	53 23 6	77-3600	Plate — Closing	47 47 1
76-7620	Washer — Lock	53 22 6	77-3620	Retainer — Cover	29 25 2
76-7630	Holder — 25 mm R.H.	54 * 1	77-3700	Gasket — Exhaust, Manifold	30 37 1
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76-7640	Bolt	54 28 20	77-4000	Shim Set	53 * 1
76-7650	Shaft — Final Drive	54 2 2	77-4010	Shim Set	51 * 1
76-7660	Holder — 20 mm L.H.	54 4 1	77-4020	Shim Set	53 * 1
76-7670	Bearing	54 3 4	77-4030	Shim Set	54 * 1
76-7680	Case — Final Drive	54 8 2	77-4040	Shim Set	55 * 1
76-7690	Nut	51 13 1	77-4050	Shim Set	55 * 1
76-7700	Shim — 0.8 mm	55 25A/R	80-4860	Pin — Clevis	8 1 1
76-7710	Bolt	55 8 2	80-8660	Spacer	70 43 2
76-7720	Nut	55 9 4	82-3740	Cooler — Oil	29 21 1
76-7730	Bushing	54 7 2	82-5050	Screw — Cap Hex. Hd.	23 26 2
76-7740	Seal — Oil	54 6 2	82-5120	Adapter — Pump To Engine	30 47 1
76-7750	Pinion — 15T	54 11 2	82-6490	Assembly — Hose	57 1 1
76-7760	Shim — 1.0 mm	55 *A/R	82-6490	Assembly — Hose	59 28 1
76-7770	Cover	54 9 2	82-8170	Clamp	59 1 6
76-7780	Shim — 1.2 mm	55 *A/R	82-8170	Clamp	67 36 4

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83-6780	Pin - Cylinder	59 23 2	92-7420	Assy. - Cylinder, Hyd. #3	64 15 1
83-6790	Pin - Short, Cylinder	59 39 1	92-7421	Assy. - Cylinder, Hyd. LH	64 29 1
83-7430	Decal - Danger	76 2 1	92-7422	Tank - Fuel	15 16 1
84-1710	Piston	62 4 1	92-7423	Tire	17 1 2
84-1710	Piston	66 5 1	92-7424	Hose - Overflow, Radiator	47 25 1
84-1740	Shaft With Clevis	62 12 1	92-7424	Hose - Radiator, Overflow	29 6 1
84-1760	Kit - Seal Repair	62 * 1	92-7425	Support - Mount, Engine	30 6 1
84-1760	Seal repair Kit	66 * 1	92-7426	Mount - Motor	30 43 1
85-4470	Potentiometer	12 54 1	92-7429	Mount - Motor, RH	30 14 1
85-4480	Knob	12 49 1	92-7455	Plate - Bulkhead	17 15 1
85-4730	Decal - Hydraulic Oil Only	1 5 1	92-7456	Pin	64 14 2
85-4750	Display - Diagnostic ACE	9 2 1	92-7463	Hose - Radiator, Lower	29 18 1
85-6910	Decal - EEC 86 DBA	7 16 1	92-7463	Hose - Radiator, Lower	30 36 1
86-2820	Assembly - Tire & Wheel	50 * 2	92-7465	Hose - Suction	14 22 1
86-2990	Mount - Cable, Throttle	30 20 2	92-7465	Hose - Suction	23 40 1
86-5910	Tire	49 33 2	92-7466	Clutch - Fan	30 31 1
86-7330	Kit - Seal Repair	61 * 1	92-7472	Assembly - Tube, Rear	49 3 1
86-7330	Kit - Seal Repair	63 * 1	92-7473	Assembly - Tube, Rear	49 4 1
86-7330	Seal repair Kit	65 * 1	92-7473	Assembly - Tube, Rear	17 13 1
87-5100	Washer - Snubbing	30 2 3	92-7474	Assembly - Tube, Front	17 8 1
87-6270	Socket - Light	12*62 4	92-7475	Assembly - Tube, Traction	17 49 1
87-6620	Screw - Torx Pan Hd.	3 26 2	92-7476	Assembly - Tube, Traction	17 46 1
88-0440	Decal - Floor Plate	59 21 1	92-7477	Assembly Tube, Motor Drain	17 17 1
88-6970	Cartridge - N.O.	58 9 1	92-7478	Assembly - Tube, Motor RH	17 43 1
88-6970	Cartridge - No Flow	73 12 1	92-7478	Tube - Motor, RH	14 30 1
88-6980	Cartridge - N.C. Poppet	73 14 1	92-7479	Assembly - Tube	57 10 1
88-6980	Cartridge - N.O. Poppet	58 17 1	92-7481	Rim	17 5 2
88-6990	Cartridge - N.C.	58 7 2	92-7482	Assembly - Wheel	17 * 2
88-6990	Cartridge - N.C. Spool	73 1 3	92-7483	Nut - Lug	17 4 16
88-9190	Solenoid - 20 Watt	58 1 7	92-7484	Assembly - Hose	23 12 1
88-9190	Solenoid - 20 Watt	73 3 9	92-7485	Assembly - Hose	17 19 1
88-9200	Solenoid - 28 Watt	58 10 1	92-7485	Assembly - Hose	23 33 1
88-9200	Solenoid - 28 Watt	73 13 1	92-7486	Assembly - Hose	17 18 1
92-1180	Assembly - Seat	6 5 1	92-7487	Assembly - Tube	17 41 1
92-3071	Solenoid	58 8 1	92-7488	Assembly - Hose	17 42 1
92-5720	Controller - Solid State	57 35 2	92-7489	Hose - Return	14 13 1
92-5833	Spacer - Ball Joint	49 46 2	92-7489	Hose - Return	23 19 1
92-5836	Washer - Axle	50 50 1	92-7490	Assembly - Hose, Filter	23 25 1
92-5838	Ball Joint	50 62 1	92-7490	Hose - Filter	14 16 1
92-5839	Ball Joint	49 45 1	92-7491	Assembly - Hose	23 11 1
92-5844	Spacer - Ball Joint	49 47 1	92-7491	Assembly - Hose	57 16 1
92-6315	Cartridge - N.C. Poppet	73 10 1	92-7492	Asm. - Hose	71 59 1
92-6315	Cartridge - N.C. Poppet	58 18 1	92-7492	Assembly - Hose	23 35 1
92-6584	Cylinder - Hydraulic	49 44 1	92-7493	Assembly - Tube, Filter	29 39 1
92-6586	Butt & Tube Assembly	56 1 1	92-7493	Hose - Filter	14 20 1
92-6587	Piston Rod Assembly	56 9 1	92-7494	Asm. - Steering Tube, Rear	70 47 1
92-6588	Gland	56 7 1	92-7494	Asm. - Tube Steering Rear	3 42 1
92-6593	Kit - Seal	56 * 1	92-7494	Asm. - Tube, Rear Steering	69 7 1
92-7374	Shroud - Fan RH	29 10 1	92-7494	Assy. - Tube, Steering	49 29 1
92-7375	Shroud - Fan LH	29 42 1	92-7495	Asm. - Steering Tube, Rear	70 41 1
92-7381	Tube - Water, Return	30 41 1	92-7495	Asm. - Tube, Rear Steering	69 8 1
92-7382	Cover - Manifold	30 38 1	92-7495	Asm. - Tube, Steering Rear	3 39 1
92-7383	Pump - Piston	23 24 1	92-7495	Assy. - Tube, Steering	49 28 1
92-7384	Asm. - Block, Manifold	71 68 1	92-7496	Tube - Steering, RH	3 44 1
92-7385	Motor - Planetary	17 37 1	92-7497	Tube - Steering, Front OLH	3 7 1
92-7386	Motor - Hydraulic	49 20 1	92-7498	Tube - Steering, Front, In	3 5 1
92-7387	Motor - Hydraulic	74 3 7	92-7505	Screen	29 24 1
92-7388	Support - Radiator	29 33 1	92-7511	Hood	1 18 1
92-7393	Support - Filter, Air	47 42 1	92-7516	Bracket - Support, Cooler	29 19 1
92-7396	Mount - Cable	7 3 1	92-7519	Bracket - Block, Manifold	57 26 1
92-7414	Assembly - Brake, RH	17 48 1	92-7520	Cable - Throttle	7 4 1
92-7415	Asm - Complete	18 * 1	92-7521	Hose - Fuel	15 21 1
92-7415	Assembly - Drive, Planetary	17 28 2	92-7521	Hose - Fuel	30 25 1
92-7416	Strap - Radiator	29 41 1	92-7522	Hose - Fuel	15 6 1
92-7417	Assembly - Brake, LH	17 27 1	92-7524	Decal - RM6700D	1 17 2

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92-7525	Fitting - Hose	14 24 1	92-7632	Harness - Wire, Main	12 60 1
92-7526	Fitting - Hydraulic, Suction	23 38 1	92-7633	Strip - Bumper, Hood	1 16 1
92-7527	Strainer - Suction	14 34 1	92-7635	Asm. - Hose	70 2 1
92-7529	Assy. - Cable, Brake RH	5 * 1	92-7635	Asm. - Hose, LH	67 52 1
92-7530	Assy. - Cable, Brake LH	5 30 1	92-7636	Assembly - Hose	64 23 1
92-7530	Cable - Brake, LH	17 25 1	92-7637	Asm. - Hose	67 2 1
92-7531	Tube - Control, Pump	5 1 1	92-7638	Asm. - Hose	70 5 1
92-7531	Tube - Rod, Control	23 14 1	92-7638	Assembly - Hose	64 25 1
92-7534	Assembly - Hose	49 31 1	92-7639	Asm. - Hose	71 62 1
92-7535	Assembly - Hose, Oil Cooler	29 29 2	92-7639	Assembly - Hose	64 27 1
92-7536	Assy. - Hose, Rear Motor	49 9 1	92-7640	Asm. - Hose	71 61 1
92-7537	Assy. - Hose, Rear Motor	49 10 1	92-7640	Asm. Hose	67 54 1
92-7538	Assembly - Hose	49 41 1	92-7641	Asm. - Hose	70 3 1
92-7539	Assembly - Hose	49 40 1	92-7641	Asm. - Hose, RH	67 * 1
92-7540	Decal - ROPS	76 3 1	92-7643	Asm. - Hose	67 9 4
92-7547	Harness - Wire, Main	17 14 1	92-7646	Fitting - Hydraulic 45°	50 57 1
92-7547	Harness - Wire, Main	30 18 1	92-7649	Asm. - Hose	70 40 4
92-7547	Harness - Wire, Main	3 22 1	92-7649	Assembly - Hose	74 18 4
92-7547	Harness - Wire, Main	57 30 1	92-7787	Pulley - Camshaft	36 26 1
92-7547	Harness - Wire, Main	7 32 1	92-7791	Seal - Valve	35 52 8
92-7547	Harness - Wire, Main	70 39 1	92-7792	Guide - Valve (14.29mm)	35 47 8
92-7548	Pin - Cylinder	64 19 2	92-7793	Guide - Valve (14.59mm)	35 * 8
92-7549	Decal - Diagnostic ACE	9 1 1	92-7794	Valve - Exhaust	35 50 4
92-7550	Fitting - Tee, Bulkhead	17 7 2	92-7795	Seat - Exhaust Valve	35 51 4
92-7551	Cap - Fitting	14 25 1	92-8001	Sensor - Switch, Reed	6 13 1
92-7552	Bracket - Bulkhead	50 60 1	92-8002	Sensor - Switch, Reed	59 35 1
92-7553	Asm. - Tube, Rear Drain	69 6 1	92-8002	Sensor - Switch, Reed	67 41 2
92-7553	Asm. - Tube, Rear Drain	70 42 1	92-8020	Adapter - Breather	14 35 1
92-7553	Assy. - Tube, Rear Drain	49 27 1	92-8753	Magnet - Switch, Reed	6 11 1
92-7555	Assembly - Hose	74 7 4	92-8754	Magnet - Switch, Reed	59 34 1
92-7556	Assembly - Hose	74 1 1	92-8754	Magnet - Switch, Reed	67 40 2
92-7557	Asm. - Front Cooler Tube	71 58 1	92-9738	Bushing - Flange	52 2 2
92-7557	Assembly - Tube	57 19 1	93-0096	Decal - ACE	2 31 2
92-7558	Asm. - Rear Cooler Tube	71 57 1	93-1260	Decal - Console, (Europe)	11 42 1
92-7558	Assembly - Tube, Cooler	29 40 1	93-1262	Decal - Warning (Europe)	2 28 1
92-7559	Assembly - Hose	74 8 2	93-1263	Decal - Tower (Europe)	3 19 1
92-7560	Assembly - Hose	74 2 1	93-1264	Decal - Switch, Backlap	57 24 1
92-7562	Assembly - Hose	57 2 1	93-1265	Decal - Hot Surface (Europe)	47 1 1
92-7562	Assembly - Hose	60 52 1	93-1400	Decal - Console	11 42 1
92-7564	Assembly - Hose	59 12 1	93-1425	Bar - Lift, Center	59 27 1
92-7564	Assembly - Hose	57 43 1	93-2175	Assembly - Pump, Gear	23 4 1
92-7565	Assembly - Hose	57 42 1	93-2631	Cylinder - Lift	67 18 2
92-7565	Assembly - Hose	59 51 1	93-2649	Assembly - Frame, Carrier	59 22 1
92-7586	Gear - Driven	49 25 1	93-2650	Cylinder - Hydraulic	59 38 1
92-7587	Gear - Driver	49 23 1	93-2699	Pin	67 5 4
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92-7598	Assembly - Tube, Frt. Drain	17 31 1	93-2710	Arm - Lift, No. 6	67 26 1
92-7601	Asm. - Tube, Rear Aux.	70 46 1	93-2716	Arm - Support, RH	67 * 1
92-7601	Asm. - Tube, Rear Aux.	3 57 1	93-2717	Arm - Support, LH	67 4 1
92-7602	Asm. - Tube, Aux. Return	71 66 1	93-3102	Cap - Fuel, Diesel	15 10 1
92-7602	Asm. - Tube, Aux. Return	3 56 1	93-3163	Spring	8 28 1
92-7603	Pin - Axle, Pivot	50 55 1	93-3164	Cap	8 27 2
92-7604	Pin - Stop	50 53 1	93-3165	Bracket	8 29 1
92-7606	Bracket - Bulkhead	3 43 1	93-3365	Decal - Service (Danish)	1 27 1
92-7608	Bracket - Spring	5 12 1	93-3366	Decal - Service (Dutch)	1 27 1
92-7609	Shaft - Spring	5 45 1	93-3367	Decal - Service (Finnish)	1 27 1
92-7610	Retainer - Spring	5 42 1	93-3368	Decal - Service (French)	1 27 1
92-7622	Assembly - Hose, Steering	23 34 1	93-3369	Decal - Service (German)	1 27 1
92-7622	Hose - Steering	3 41 1	93-3609	Bolt - Special	4 36 4
92-7623	Bumper	29 36 1	93-4201	Asm. - Hose	70 37 2
92-7631	Sealstrip - Screen	29 22 1	93-4201	Assembly - Hose	74 19 2
92-7632	Harness - Wire, Main	67 11 1	93-4206	Asm. - Tube, Drain	69 5 1

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93-4213	Assembly - Speedometer	3 18 1	93-7483	Light - Warning Bank	11 34 1
93-4215	Hose - Radiator, Upper Rear	29 5 1	93-7484	Light - Warning Bank	11 33 1
93-4215	Hose - Radiator, Upper Rear	30 22 1	93-7485	Assembly - Filter, Air	47 41 1
93-4215	Hose - Radiator, Upper Rear	47 29 1	93-7487	Switch - Toggle	57 31 1
93-4216	Assembly - Tube	74 14 1	93-7488	Tank - Hydraulic	14 1 1
93-4216	Assembly - Tube	57 41 1	93-7489	Valve - Control, Flow	57 6 1
93-4217	Assembly - Tube	74 26 1	93-7491	Cartridge - N.O. Poppet	73 19 1
93-4217	Assembly - Tube	57 40 1	93-7491	Cartridge - Pilot Check	58 2 1
93-4219	Assy. - Tube, #1 Bulkhead	74 17 1	93-7492	Cartridge - Relief 2300 psi	58 4 1
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93-4222	Assy. - Tube, Drain Return	74 16 1	93-7494	Cartridge - N.O. Poppet	58 13 2
93-4222	Assy. - Tube, Drain Return	57 37 1	93-7495	Cartridge - 3W2P Pull	73 20 1
93-4223	Assy. - Tube, Front Drain	74 15 1	93-7498	Plug - Plastic	14 6 1
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93-4224	Absorber - Shock	59 16 3	93-7524	O-Ring	64 3 2
93-4233	Assembly - Engine	30 16 1	93-7524	O-Ring	67 32 2
93-4234	Screw - Socket Hd.	59 42 3	93-7524	O-Ring	59 47 3
93-4234	Screw - Socket Hd.,	64 35 2	93-7551	Cylinder - Hydraulic	59 13 1
93-4234	Screw - Socket Head	67 28 2	93-7553	Seal - Hood	29 13 1
93-4246	Pin - Shock	64 12 2	93-7554	Decal - Tower	3 19 1
93-4248	Shock Absorber	67 44 2	93-7555	Cylinder - Hydraulic	60 59 1
93-6028	Plate - Logo, Toro	29 26 1	93-7561	Bushing - Flange	64 4 2
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94-3383	Decal - Rear Manifold (N)	7 19 1	237-58	O-Ring	14 12 1
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94-4589	Decal - Diagnostic ACE (NL)	9 1 2	237-65	O-Ring	57 20 1
94-4590	Decal - Diagnostic ACE (SF)	9 1 2	237-65	O-Ring	23 27 1
94-4591	Decal - Diagnostic ACE (F)	9 1 2	237-65	O-Ring	29 31 4
94-4592	Decal - Diagnostic ACE (D)	9 1 2	237-78	O-Ring	23 3 4
94-4593	Decal - Diagnostic ACE (I)	9 1 2	237-78	O-Ring	57 5 8
94-4595	Decal - Diagnostic ACE N)	9 1 2	237-78	O-Ring	58 6 10
94-4596	Decal - Diagnostic ACE (P)	9 1 2	237-78	O-Ring	73 8 5
94-4597	Decal - Diagnostic ACE (ES)	9 1 2	237-78	O-Ring	59 10 6
94-4598	Decal - Diagnostic ACE (S)	9 1 2	237-78	O-Ring	67 10 4
94-5438	Seal - Solenoid	73 2 20	237-78	O-Ring	64 20 4
94-5438	Seal - Solenoid	58 19 16	237-78	O-Ring	74 24 5
94-6343	Decal - Wire Ident. #1	12 * 1	237-78	O-Ring	70 50 5
94-6348	Decal - Fuse	11 12 1	237-78	O-Ring	50 51 2
94-6349	Decal - Fuse (Europe)	11 12 1	237-79	O-Ring	74 4 10
94-63444	Decal - Wire Ident. #2	12 * 1	237-79	O-Ring	70 15 9
217-125	Wheel	49 34 2	237-79	O-Ring	57 18 4
218-446	Washer - Lock	11 39 1	237-79	O-Ring	14 33 1
218-447	Nut - Hex	11 38 1	237-79	O-Ring	17 34 4
218-498	Nut - Hex.	11 27 2	237-80	O-Ring	72 2 2
218-533	Lens - Red	3 23 1	237-80	O-Ring	23 8 3
218-535	Nut - Lock	3 28 1	237-80	O-Ring	71 60 1
218-536	Washer - Lock, Int. Tooth	3 21 1	237-81	O-Ring	14 10 3
218-581	Fuse - 15A	12 44 1	237-81	O-Ring	49 19 2
218-589	Washer - Lock	11 36 1	237-81	O-Ring	23 21 1
218-591	Asm. - Coil	72 6 1	237-81	O-Ring	57 22 1
218-592	Nut - Coil	72 7 1	237-81	O-Ring	17 23 4
219-17	Bulb	12*63 4	237-81	O-Ring	71 54 1
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232-27	Stem - Valve	49 35 2	237-101	O-Ring	14 7 1
233-17	Knob	3 27 1	237-101	O-Ring	23 41 1
233-42	Knob	7 11 1	237-146	O-Ring	23 29 2
233-42	Knob	5 21 1	237-156	O-Ring	73 6 13
237-21	O-Ring	67 1 14	237-156	O-Ring	58 11 10
237-21	O-Ring	70 1 4	237-166	O-Ring	49 17 1
237-21	O-Ring	57 3 5	237-166	O-Ring	17 24 2
237-21	O-Ring	59 8 6	240-2	Grommet	17 10 3
237-21	O-Ring	64 22 4	240-5	Grommet	74 12 5
237-21	O-Ring	74 22 5	240-5	Grommet - Rubber	70 32 4
237-22	O-Ring	70 6 10	240-7	Grommet	50 61 1
237-22	O-Ring	23 7 1	240-11	Grommet	15 15 3
237-22	O-Ring	74 20 3	240-11	Grommet	14 29 3
237-22	O-Ring	17 32 1	249-40	Keeper	1 9 1
237-22	O-Ring	3 34 10	2410-42	Cap - Bumper	29 38 4
237-22	O-Ring	14 38 1	2411-36	Bearing - Rod End	5 3 2
237-22	O-Ring	57 38 1	2411-36	Bearing - Rod End	23 22 1

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2412-3	Clamp - Hose	30 13 4	325-4	Screw - Cap Hex. Hd.	49 22 2
2412-36	Clamp - Drain	15 11 1	325-33	Screw - Cap Hex. Hd.	50 56 4
2412-36	Clamp - Hose	29 7 1	328-7	Screw - Cap Hex. Hd.	59 24 4
2412-36	Clamp - Hose	47 34 4	3212-4	Screw	6 8 2
2412-93	Clamp-R	67 7 6	3217-5	Nut	27 28 1
2412-93	Clamp-R	6 21 1	3217-6	Nut - Jam	57 29 1
2412-93	R-Clamp	17 38 2	3217-6	Nut - Jam	8 32 1
2412-96	Clamp	60 53 1	3217-25	Nut - Hex.	12 64 2
2412-96	Clamp-R	64 16 1	3217-26	Nut	11 16 1
2412-96	Clamp-R (Europe)	29 49 1	3217-29	Nut - Hex.	12*66 6
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2412-108	Clamp - Hose	47 16 3	3219-14	Nut - Hex.	12*68 8
2412-108	Clamp - Hose	30 26 2	3219-14	Washer - Lock	3 52 3
2412-111	Clamp	14 23 1	3220-3	Nut - Jam	23 15 1
2412-111	Clamp - Hose	23 39 2	3220-3	Nut - Jam	27 46 1
2412-125	Clamp - Hose	29 12 1	3220-3	Nut - jam	5 2 3
2412-125	Clamp - Hose	30 30 1	3220-6	Nut	4 27 1
2412-125	Clamp - Hose	47 38 2	3220-6	Nut - Jam	3 17 1
2412-126	Clamp-R	12 59 1	3220-24	Nut - Lock	11 24 1
2412-129	Clamp - Hose	31 8 8	32023-00	Nut - Lock, Flange	2 45 3
2412-129	Clamp - Hose	47 27 2	3230-2	Screw - Carriage	29 44 3
2412-129	Clamp - Hose	34 36 4	3234-1	Screw	14 17 2
2412-129	Clamp - Hose	30 39 4	3234-5	Screw - Flange	29 9 10
2412-133	Clamp-R	6 17 2	3234-5	Screw - Flange Hd.	47 6 3
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256-42	Bushing	5 39 2	3234-7	Screw - (Europe)	2 56 3
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256-172	Bushing	67 45 4	3234-17	Screw - Flange Hd.	57 32 4
256-172	Bushing	59 14 6	3250-29	Screw	6 12 4
256-236	Bearing - Flange	5 28 4	3250-31	Screw - Pan Hd.	11 30 2
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302-5	Fitting - Grease	61 1 1	3253-3	Washer - Lock	57 34 3
302-5	Fitting - Grease	62 1 1	3253-3	Washer - Lock	27 66 1
302-5	Fitting - Grease	63 1 1	3253-4	Washer - Lock	6 19 4
302-5	Fitting - Grease	65 1 1	3253-6	Washer - Lock	6 7 2
302-5	Fitting - Grease	66 1 1	3253-6	Washer - Lock	8 25 2
302-5	Fitting - Grease	67 29 6	3253-15	Washer - Lock	12*65 2
302-5	Fitting - Grease	64 36 6	3253-15	Washer - Lock	15 19 5
302-5	Fitting - Grease	5 38 1	3253-33	Washer - Lock	8 31 1
302-5	Fitting - Grease	50 54 1	3254-1	Washer - Lock	11 17 1
302-5	Fitting - Grease	60 55 9	3254-6	Washer - Lock	11 23 1
302-33	Fitting - Grease 90°	68 1 1	3255-8	Washer - Lock	3 30 1
302-33	Fitting - Grease 90°	50 63 1	3255-9	Washer - Lock, Ext. Tooth	47 4 2
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304-46	Nut - Drain Cock	29 17 1	3256-3	Washer - Flat	2 33 4
321-38	Screw - HH	57 33 3	3256-5	Washer - Flat	8 4 1
321-39	Screw - Cap Hex. Hd.	12 57 2	3256-5	Washer - Flat	5 44 1
322-3	Screw - Cap Hex. Hd.	2 32 4	3256-14	Washer - Flat	3 53 2
322-3	Screw - Cap Hex. Hd.	6 18 2	3256-22	Washer - Flat	5 8 2
322-3	Screw - Cap Hex. Hd.	5 27 8	3256-22	Washer - Flat	3 33 4
322-3	Screw - HH	7 9 8	3256-23	Washer - Flat	6 2 8
322-3	Screw - HH	11 15 3	3256-23	Washer - Flat	69 2 7
322-4	Screw - HH	60 54 1	3256-23	Washer - Flat	11 14 4
322-5	Screw - Cap Hex. Hd.	12 58 1	3256-23	Washer - Flat	3 31 7
322-6	Screw - Cap Hex. Hd.	8 30 1	3256-23	Washer - Flat	29 46 3
322-6	Screw - Cap Hex. Hd.	3 55 3	3256-23	Washer - Flat	70 48 7
322-7	Screw - HH	69 1 3	3256-23	Washer - Lock	7 14 4
323-4	Screw - Cap Hex. Hd.	6 6 2	3256-24	Washer	8 5 1
323-6	Screw - Cap Hex. Hd.	49 1 2	3256-24	Washer - Flat	7 21 3
323-6	Screw - HH	69 9 2	3256-24	Washer - Flat	5 4 2
323-7	Screw - Cap Hex. Hd.	5 10 1	3256-24	Washer - Flat	27 13 4
323-7	Screw - Cap Hex. Hd.	23 37 2	3256-26	Washer	50 65 2

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3256-26	Washer - Flat	8 24 2	32120-93	Ring - Retaining	59 29 6
3256-27	Washer - Flat	29 43 2	32120-93	Ring - Retaining	64 34 2
3256-28	Washer - Flat	49 12 1	32121-6	Pin - Roll	5 11 1
3256-42	Washer - Flat	60 61 2	32121-11	Pin - Roll	5 41 1
3256-46	Washer - Flat	8 20 1	32121-16	Pin - Roll	5 34 1
3256-46	Washer - Flat	23 36 2	32121-45	Pin - Roll	5 13 2
3256-49	Washer - Flat	30 19 1	32121-50	Pin - Roll	5 36 1
3256-56	Washer - Flat	29 16 3	32122-24	Screw	15 20 5
3256-69	Washer - Flat	5 33 3	32128-20	Nut - Lock	5 26 8
3256-75	Washer - Flat	11 28 4	32128-21	Nut - Hex. Hd. Flange	49 2 2
3256-77	Washer - Flat	27 44 8	32128-21	Nut - Lock, HFH	69 10 2
3256-78	Washer - Flat	1 13 2	32128-25	Nut - Lock	7 7 4
3269-4	Rivet - Pop	29 35 4	32128-26	Nut - Flange	8 21 4
3269-10	Washer - Flat	1 15 2	32128-44	Nut - Flange	29 8 4
3269-13	Rivet - Pop	1 10 4	32136-14	Nut - Hex. Slotted	49 48 2
3272-2	Pin - Cotter	5 9 2	32144-10	Screw	7 26 2
3272-5	Pin - Cotter	3 4 3	32144-11	Screw - Self Tapping	64 17 1
3272-7	Pin - Cotter	55 14 2	32144-11	Screw - Thread Forming	47 3 1
3272-10	Pin - Cotter	3 3 1	32144-11	Screw - Thread Forming	67 8 6
3272-10	Pin - Cotter	7 20 1	32144-11	Screw - Thread Forming	17 16 5
3272-10	Pin - Cotter	5 37 2	32144-11	Screw Thread Forming	3 36 2
3272-12	Pin - Cotter	50 49 2	32144-14	Screw - Cap Hex. Hd.	5 18 2
3274-59	Screw - Cap	27 30 6	32144-14	Screw - Cap Hex. Hd.	59 40 3
3274-81	Screw - Cap	27 45 8	32144-18	Screw - Hex. Washer Hd.	12 52 2
3290-271	Rivet - Pop	29 3 2	32144-21	Screw	3 16 1
3290-282	Rivet - Pop	30 50 1	32148-7	Nut - Clinch	1 4 5
3290-307	Pin - Cotter, Hair	7 33 1	32148-7	Nut - Clinch	70 31 4
3290-378	Tie - Cable	47 20 3	32148-10	Nut - Clinch	29 14 2
3290-378	Tie - Cable	15 23 3	32151-36	Ring - Retaining	67 3 8
3290-378	Tie - Cable	64 24 2	32151-36	Ring - Retaining	64 18 4
3290-378	Tie - Cable	74 27 1	32151-61	Ring - Retaining	64 13 4
3290-378	Tie - Cable	7 31 2	32151-72	Retainer - Push On	29 28 2
3290-378	Tie - Cable	70 38 6	32151-96	Ring - Retaining	49 14 1
3290-378	Tie - Cable	17 40 3	32151-104	Ring - Retaining	49 43 2
3290-378	Tie - Cable	3 45 7	32152-10	Nut	65 3 1
3290-378	Tie - Cable	12 48 2	32152-10	Nut	66 3 1
3290-378	Tie - Cable	5 48 1	32152-10	Nut - Lock	61 3 1
3290-378	Tie - Cable	59 50 3	32152-10	Nut - Lock	62 3 1
3290-378	Tie - Cable	30 52 2	32152-10	Nut - Lock	63 3 1
3290-461	Washer - Belleville	5 24 1	32152-10	Nut - Lock	68 3 1
3290-467	Pin - Cotter, Hair	7 6 1	33004-00	Nut - Hex. Flange	30 44 2
3290-467	Pin - Cotter, Hair	1 19 2	33005-00	Nut - Hex. Flange	30 1 9
3290-489	Knob - Control, Lift	11 31 1	33005-00	Nut - Hex. Flange	15 5 2
3296-2	Nut - Lock	11 19 4	33005-00	Nut - Hex. Flange	47 48 2
3296-20	Nut - Lock, Insert	3 29 4	33023-00	Nut - Lock	47 32 1
3296-23	Nut - Lock	49 11 2	33023-00	Nut - Lock	12 56 3
3296-23	Nut - Lock	29 37 4	33024-00	Nut	60 60 1
3296-23	Nut - Lock	29 45 2	33024-00	Nut - Lock	76 8 5
3296-29	Nut - Lock	6 1 5	33025-00	Nut	64 9 2
3296-29	Nut - Lock	47 2 1	33025-00	Nut	59 18 6
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3296-29	Nut - Lock	57 25 1	33029-00	Nut - Lock	49 13 1
3296-39	Nut - Lock	6 14 2	33029-00	Nut - Lock	67 20 4
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3296-39	Nut - Lock	5 25 3	33093-00	Washer - Flat	11 41 6
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3296-44	Nut - Lock	8 22 1	33103-020	Screw - Hex. Hd. Flange	47 26 1
3296-47	Nut - Lock	69 4 3	33104-010	Screw - HH	64 39 4
3296-51	Nut - Lock	59 19 4	33104-016	Screw - Hex. Hd. Flange	57 27 4
3296-54	Nut - Lock	6 9 4	33104-016	Screw - Hex. Hd. Flange	47 43 2
3296-59	Nut - Lock	23 23 1	33104-020	Screw - HHF (Europe)	29 48 3
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32104-76	Screw - Self Tapping	67 16 4	33104-025	Screw - HHF	70 22 4
32104-76	Screw - Self Tapping	59 36 2	33104-030	Screw - HHF	76 5 5
32105-13	Screw - Cap Hex. Hd.	12 46 4	33104-060	Screw - HH	60 56 1

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33105-030	Screw – Hex. Hd. Flange	30 8 6	340-92	Fitting – Hydraulic	64 26 2
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33105-035	Screw – Flange	2 54 2	340-97	Fitting – Hydraulic 90°	50 52 2
33105-040	Screw – HH	60 58 2	340-98	Fitting – 90°	70 20 2
33105-040	Screw – HHF	67 13 2	340-98	Fitting – Hydraulic 90°	17 45 1
33105-040	Screw – HHF	64 30 2	340-98	Fitting – Hydraulic 90°	74 5 14
33105-070	Screw – Hex. Hd. Flange	30 7 3	340-101	Fitting – 45°	70 17 1
33106-030	Screw – Hex. Hd. Flange	17 20 12	340-103	Fitting – Hydraulic 45°	64 21 1
33106-035	Screw – HHF	76 1 3	340-105	Fitting – Hydraulic 90°	23 9 2
33106-035	Screw – HHF	1 6 8	340-117	Cap – Fitting	3 40 1
33106-090	Screw – Hex. Hd. Flange	17 35 8	340-126	Nut – Bulkhead	49 8 3
33108-025	Screw – Hex. Hd. Flange	29 1 2	340-127	Nut – Bulkhead	17 6 1
33108-035	Screw	1 25 8	340-127	Nut – Bulkhead	74 10 5
33108-035	Screw – HHF	67 46 6	340-127	Nut – Bulkhead	70 34 4
33116-120	Screw – Hex. Hd.	17 36 4	340-128	Nut – Bulkhead	17 12 3
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340-2	Adapter	14 37 1	340-132	Fitting – 90°	70 4 4
340-2	Adapter – Hydraulic	57 23 1	340-132	Fitting – Hydraulic 90°	57 11 1
340-4	Fitting	70 21 4	340-132	Fitting – Hydraulic 90°	59 11 5
340-4	Fitting	70 53 2	340-132	Fitting – Hydraulic 90°	64 28 1
340-4	Fitting – Hydraulic	57 17 4	340-139	Fitting – Elbow 90°	14 14 1
340-5	Fitting – Hydraulic	17 39 2	340-139	Fitting – Hydraulic 90°	57 21 1
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340-9	Fitting – Hydraulic	49 18 1	340-142	Fitting – Hydraulic 90°	14 19 1
340-15	Fitting – Hydraulic 90°	23 30 1	340-142	Fitting – Hydraulic 90°	49 21 1
340-17	Fitting – Hydraulic 90°	23 28 1	340-148	Fitting – Tee	71 55 1
340-18	Fitting – Hydraulic 90°	17 33 1	340-157	Fitting – Tee	14 32 1
340-65	O-Ring	17*50 6	340-161	Fitting – Bulkhead Adapter	70 8 1
340-65	O-Ring	23 32 2	353-508	Plug	49 39 1
340-68	Fitting – Hydraulic, Tee	74 23 1	353-989	Plug	58 14 5
340-68	Fitting – Tee	70 7 2	353-989	Plug	73 16 5
340-68	Fitting – Tee, Bulkhead	3 37 1	353-990	Plug	58 5 10
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340-70	Nut – Lock, Bulkhead	70 12 2	353-991	Plug	58 12 10
340-70	Nut – Lock, Bulkhead	3 38 5	354-77	Fitting – Quick Connect	23 2 4
340-74	Nut – Bulkhead	29 30 2	354-77	Fitting – Quick Connect	57 14 1
340-75	Fitting – Tee, LH Side	67 53 1	354-77	Fitting – Quick Connect	70 51 1
340-77	Fitting – 90°	71 67 1	354-79	Cap – Dust	23 1 4
340-77	Fitting – Hydraulic 90°	23 6 1	354-79	Cap – Fitting	57 15 1
340-78	Nut – Bulkhead	67 50 4	354-79	Cap – Fitting	70 52 1

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 6700D, 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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MAINTENANCE RECORD

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