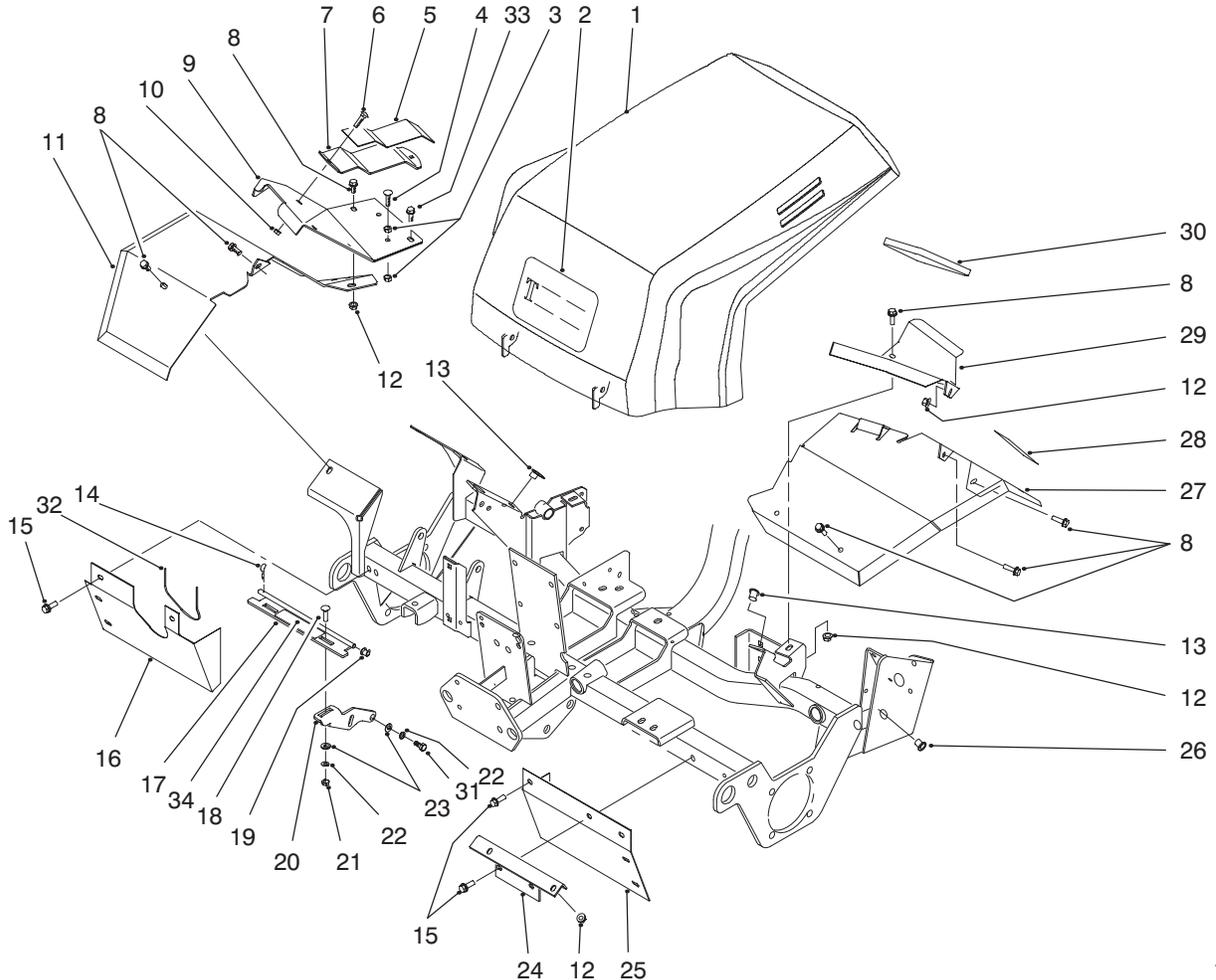




MODEL NO. 03422-60001 & UP MODEL NO. 03427-60001 & UP	PARTS CATALOG
REELMASTER 2300D/2600D TRACTION UNIT	

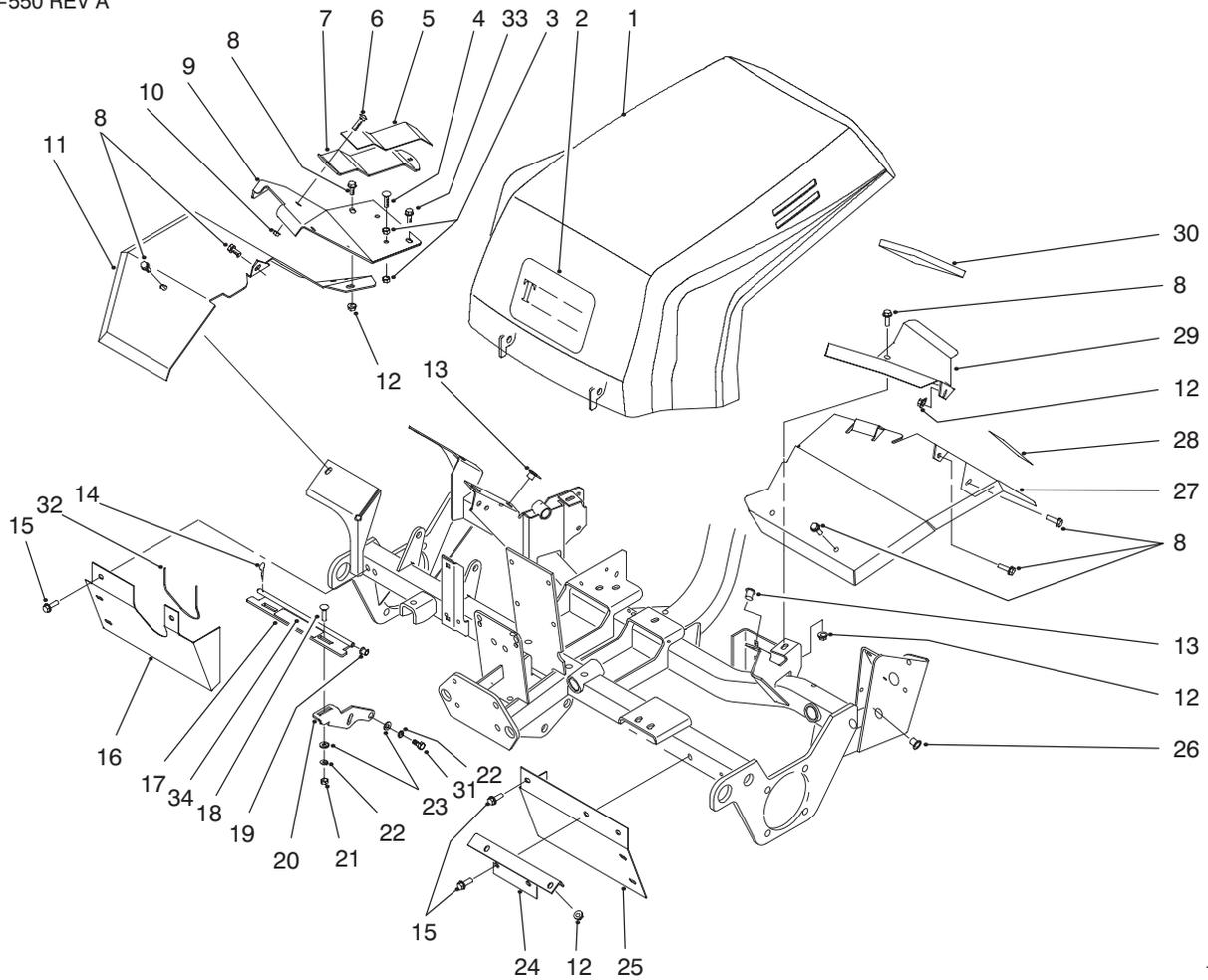


T-2150-2

HOOD & GRILLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3622	Hood Assembly (Incl. Ref. #2)	1	17	93-6780	Hinge	1
2	62-7400	Decal-Toro	1	18	3230-23	Screw-Carriage	2
3	32128-20	Nut-Lock, Fl, Whz	2	19	256-320	Bushing	2
4	3230-27	Screw-Carriage	1	20	93-6742	Brkt-Hood Pivot	2
5	76-2260	Pad-Footrest	1	21	3217-6	Nut-Hex,	2
6	3229-1	Bolt-Carriage	2	22	3253-4	Washer-Spring Lock	6
7	76-2200	Footrest-Traction Pedal	1	23	3256-23	Washer-Flat	6
8	3234-5	Screw-Flg	13	24	83-8510	Bracket-Left Fender	1
9	93-6779	Footrest-RH	1	25	83-9800	Shield-Front Grass LH	1
10	32128-33	Nut-Lock Flg	2	26	32148-8	Nut-Clinch	1
11	93-6778	Fender-Right	1	27	93-6776	Fender-LH	1
12	32128-44	Nut-Flange, Lrg	12	28	84-1650	Decal-Brake	1
13	32148-7	Nut-Clinch	3	*	93-7267	Decal-Brake (Europe)	1
14	3290-467	Pin-Cotter, Hair	1	*	84-6860	Decal-Brake (Japan)	1
15	32104-82	Screw-HWH	5	29	83-9710	Footrest-LH	1
16	93-6858	Shield-Front RH	1	30	83-9840	Pad-Foot	1
				31	322-3	Screw-HH	4

*Not Illustrated



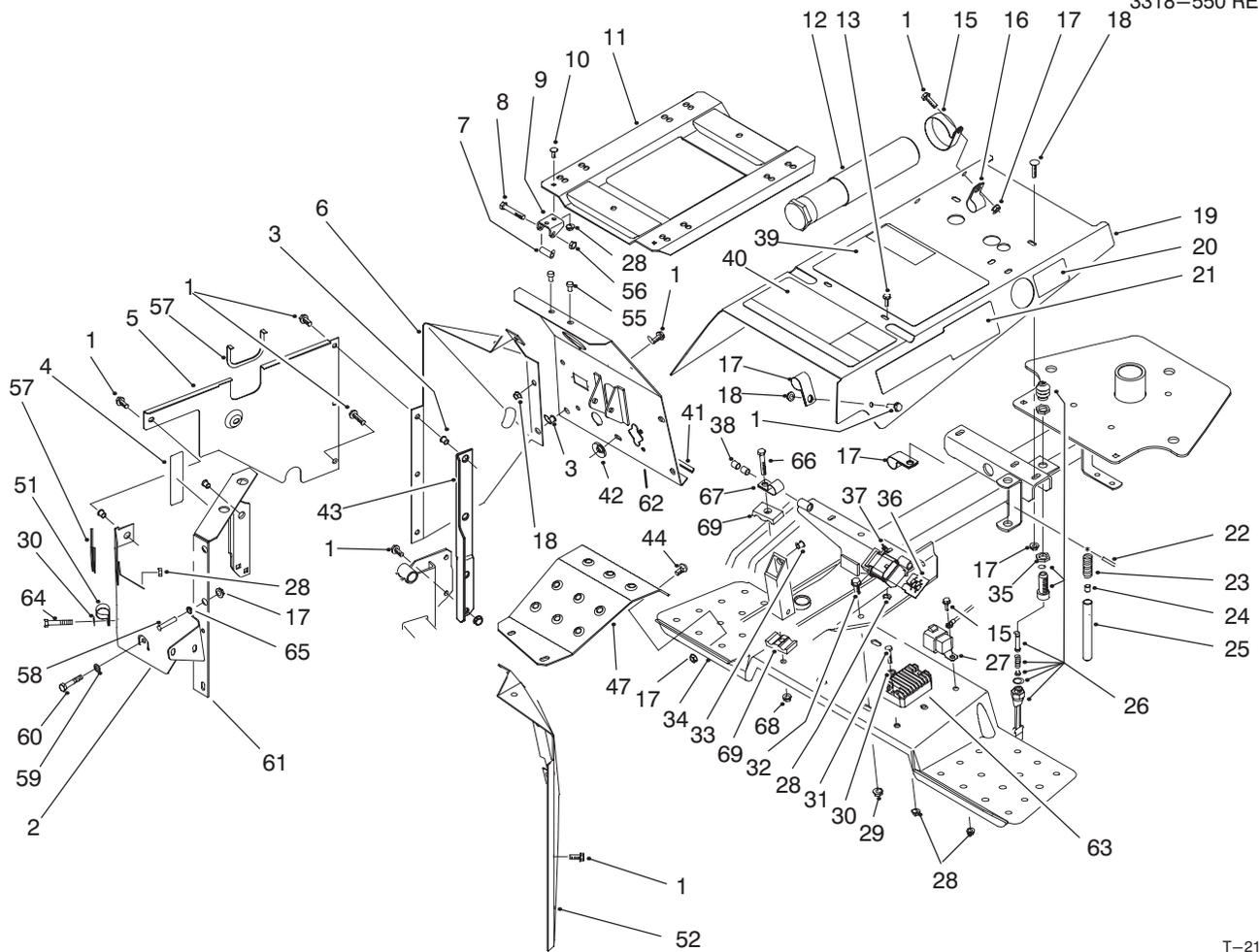
T-2150-2

HOOD & GRILLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
32	93-6927	Trim	1	34	94-5056	Decal-Instructions	1
33	3234-17	Screw-Cap Hex. Hd.	1				

PROTOTYPE

*Not Illustrated



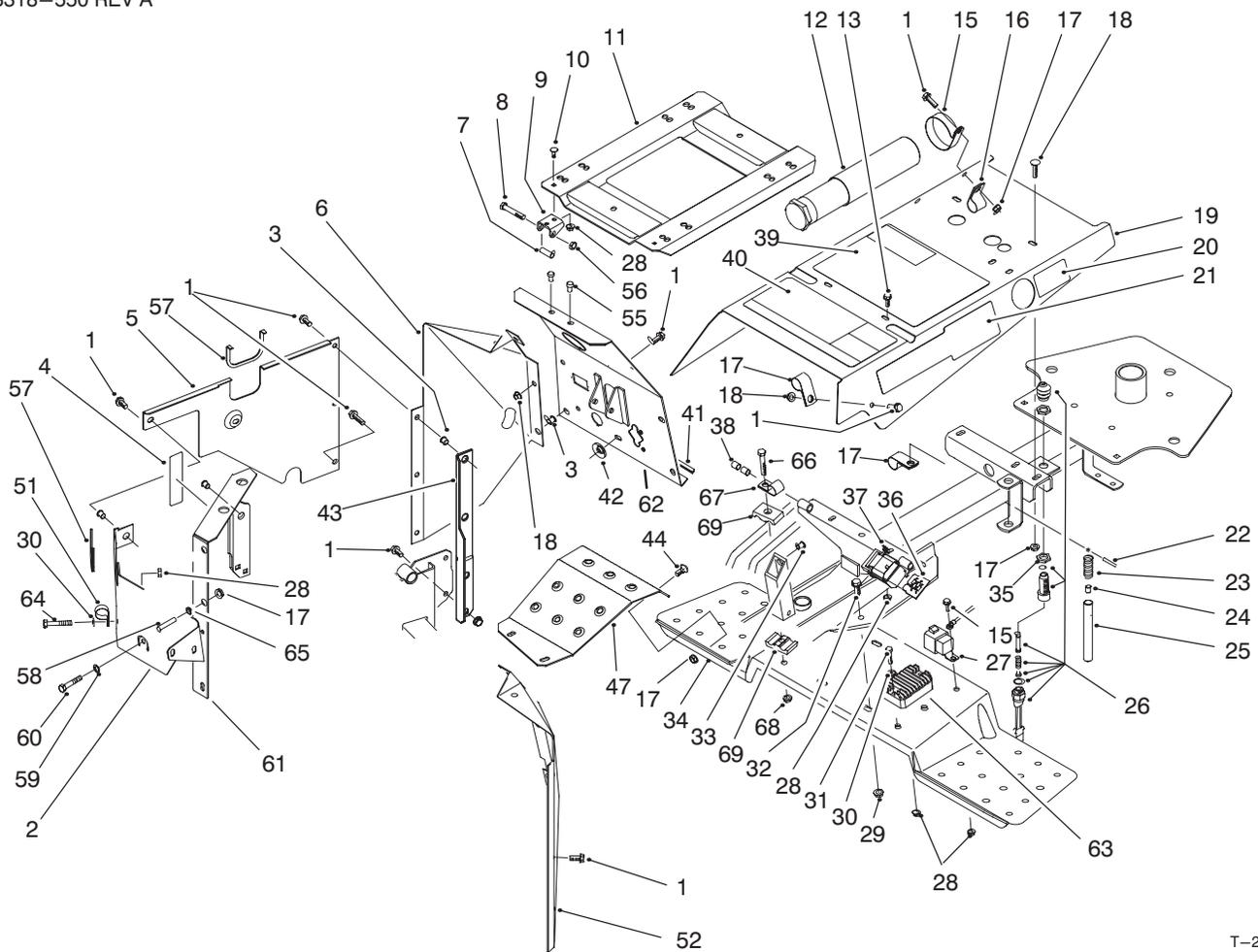
T-2151-1

SKIRT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3234-5	Screw-Flg	18
2	93-6847	Panel-Left Front	1
3	32148-7	Nut-Clinch	6
4	67-5360	Decal-Danger	1
*	93-7273	Decal-Danger (Europe)	1
*	84-7280	Decal-Danger (Japan)	1
5	93-6846	Panel-Right Front	1
6	83-8120	Panel-Right Rear	1
7	85-5340	Tube-Seat Pivot	2
8	321-11	Screw-HH	2
9	85-5230	Bracket-Seat Pivot	2
10	3229-22	Screw-Carriage	2
11	85-5330	Seat Plate Assembly	1
12	74-0720	Tube-Manual	1
13	3234-4	Screw-HH	3
15	2412-133	Clamp-R	2
16	2412-39	Clamp-R	3
17	32128-44	Nut-Flange	11
18	3230-2	Bolt-Carriage	2
19	94-3632	Skirt Assembly (Incl. Ref. #20, 21, 39 & 40)	1
20	93-7270	Decal-Control (Model No. 03427 Only)	1
*	84-6960	Decal-Control (Japan) (Model No. 03427 Only)	1
21	93-6761	Decal-Reelmaster 2300D	2
*	94-5070	Decal-Reelmaster 2600D	2

Ref. No.	Part No.	Description	No. Used
22	32121-6	Pin-Roll	1
23	37-9590	Spring-Compression	1
24	28-6180	Pin-Plastic	1
25	27-9870	Pin-Seat Switch	1
26	43-9071	Limit Switch Assembly	1
27	70-1480	Relay	1
28	32128-33	Nut-Lock Flg	6
29	32128-43	Nut-Whiz Flg	4
30	3256-22	Washer-Flat	3
31	321-8	Screw-HH	2
32	3234-11	Screw-Flange	4
33	32148-8	Nut-Clinch	1
34	93-6868	Footstep Assembly	1
35	218-461	Nut-HH	2
36	92-3188	Diode-Circuit Board	1
37	3290-379	Tie-Cable	1
38	256-321	Bushing	4
39	93-6903	Decal-Service	1
*	94-2595	Decal-Service (Italian)	1
*	94-1247	Decal-Service (Swedish)	1
*	94-2594	Decal-Service (German)	1
*	94-2599	Decal-Service (Spanish)	1
*	94-2593	Decal-Service (French)	1
*	94-2590	Decal-Service (Danish)	1
*	94-2591	Decal-Service (Dutch)	1
*	94-2592	Decal-Service (Finnish)	1
*	94-2597	Decal-Service (Norwegian)	1

*Not Illustrated



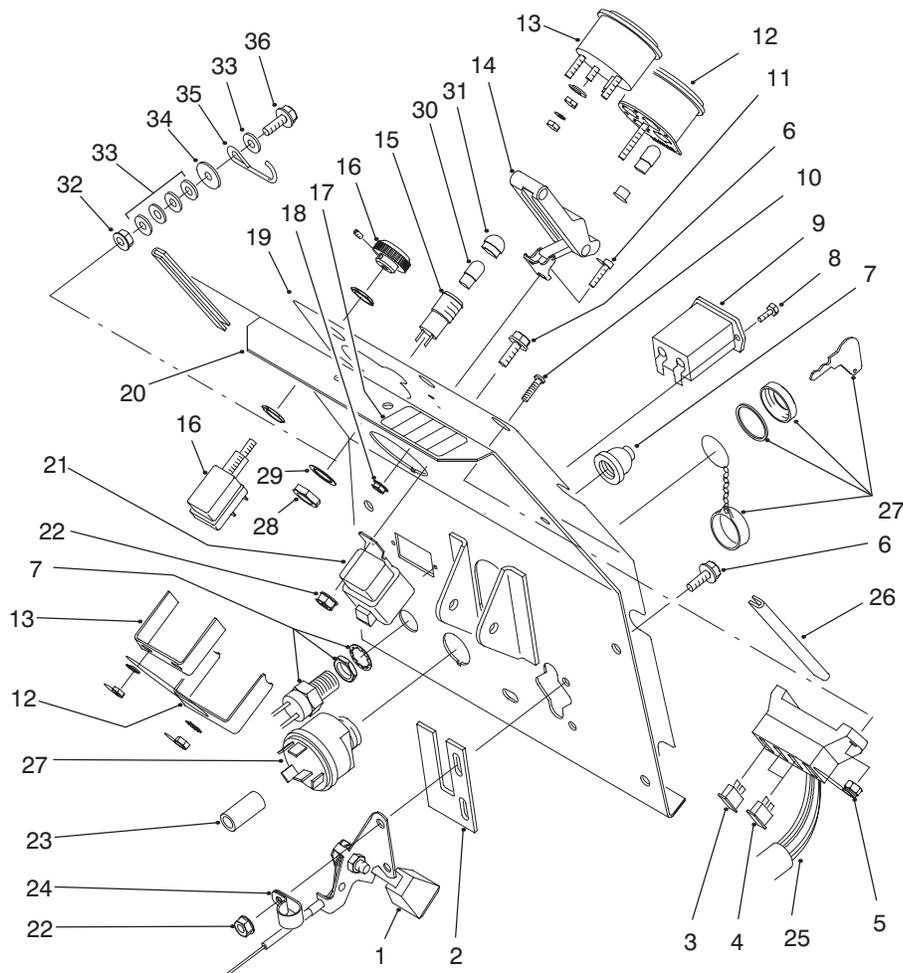
T-2151-1

SKIRT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
39	94-2598	Decal-Service (Portuguese)	1	59	3256-23	Washer-Flt	1
*	94-2596	Decal-Service (Japan)	1	60	322-23	Screw-Cap Hex. Hd.	1
40	83-9550	Decal-Warning	1	61	94-3633	U-Bracket Support Assy. (Incl. Ref. #4)	1
*	93-7271	Decal-Warning (Europe)	1	62	94-3691	Panel-Instrument	1
*	84-7080	Decal-Warning (Japan)	1	†63	185516061	Regulator	1
41	76-6471	Trim	1	64	321-3	Screw-Cap Hex. Hd.	1
42	62-7170	Spacer	1	65	87-8640	Washer-Flat	1
43	94-3694	Angle-Right	1	66	322-9	Screw-Hex. Flange Hd. (Model No. 03427 Only)	1
44	3230-1	Bolt-Carriage	1	*	3234-5	Screw-Hex. Flange Hd. (Model No. 03422 Only)	1
47	93-6938	Panel-Foot	1	67	2412-104	Clamp-R	1
51	2412-106	Clamp-R	1	68	3296-29	Nut-Flange Lock	1
52	93-6732	Panel-Left Rear	1	69	56-7976	Clamp-Tube (Model No. 03427 Only)	2
55	237-37	Bumper-Rubber	2				
56	3296-42	Nut-Hex Lock	2				
57	93-6924	Trim	2				
58	93-6908	Spacer-Split	1				

*Not Illustrated

†Obtain from your Local Perkins Dealer



T-2155-2

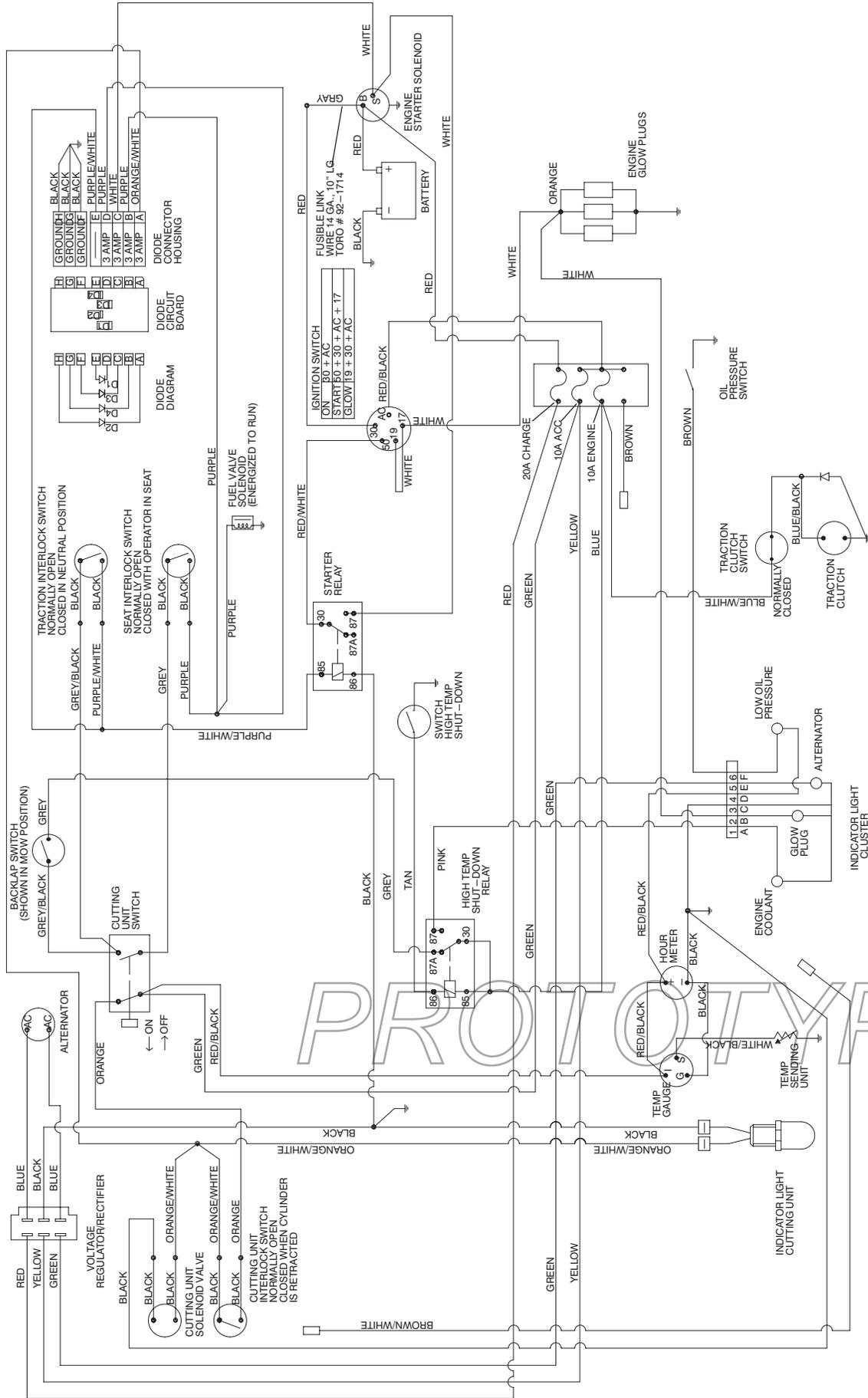
INSTRUMENT PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-6816	Control-Throttle	1	19	94-4985	Decal-Instrument Panel	1
2	93-6743	Stop-Throttle	1	*	94-3351	Decal-Instrument Panel (Europe)	1
3	218-594	Fuse-20 Amp	1	*	94-3350	Decal-Instrument Panel (Japan)	1
4	218-578	Fuse-10 Amp	2	20	94-3691	Instrument Panel	1
5	3296-2	Nut-Lock	2	21	70-1480	Relay	1
6	3234-4	Screw-HH	3	22	32128-33	Nut-Lock Flg	3
7	93-6762	Switch-Push Button	1	23	80-7345	Hose	1
8	32144-18	Screw-HWH	2	24	2412-39	Clamp-R	1
9	75-6820	Hour Meter	1	25	94-3692	Wire Harness Assembly (Incl. Ref. #3 & 4)	1
10	3250-13	Screw-Pan Hd	2	26	93-6941	Trim	2
11	3274-90	Scr-Hex Sckt	2	†27	385201160	Ignition Switch Assembly	1
12	92-9775	Warning Light Cluster	1	28		Nut-Hex.	1
13	93-4411	Gauge-Temperature	1	29		Washer-Flat	1
14	80-6980	Soft Latch Asm	1	30	219-18	Bulb-Licht	1
15	44-2212	Indicator Light Assembly (Incl. Ref. #28-31)	1	31	218-562	Lens-Light	1
16	92-3194	Switch-Push/Pull	1	32	32128-44	Nut-Flange (Europe)	1
17	93-6902	Decal-Fuse Block	1	33	3256-2	Washer-Flat (Europe)	5
*	94-3352	Decal-Fuse Block (Europe)	1	34	3256-4	Washer-Flat (Europe)	1
*	94-2948	Decal-Fuse Block (Japan)	1	35	93-7726	Hook (Europe)	1
18	32149-9	Nut-Flange	2	36	32122-35	Screw-Machine (Europe)	1

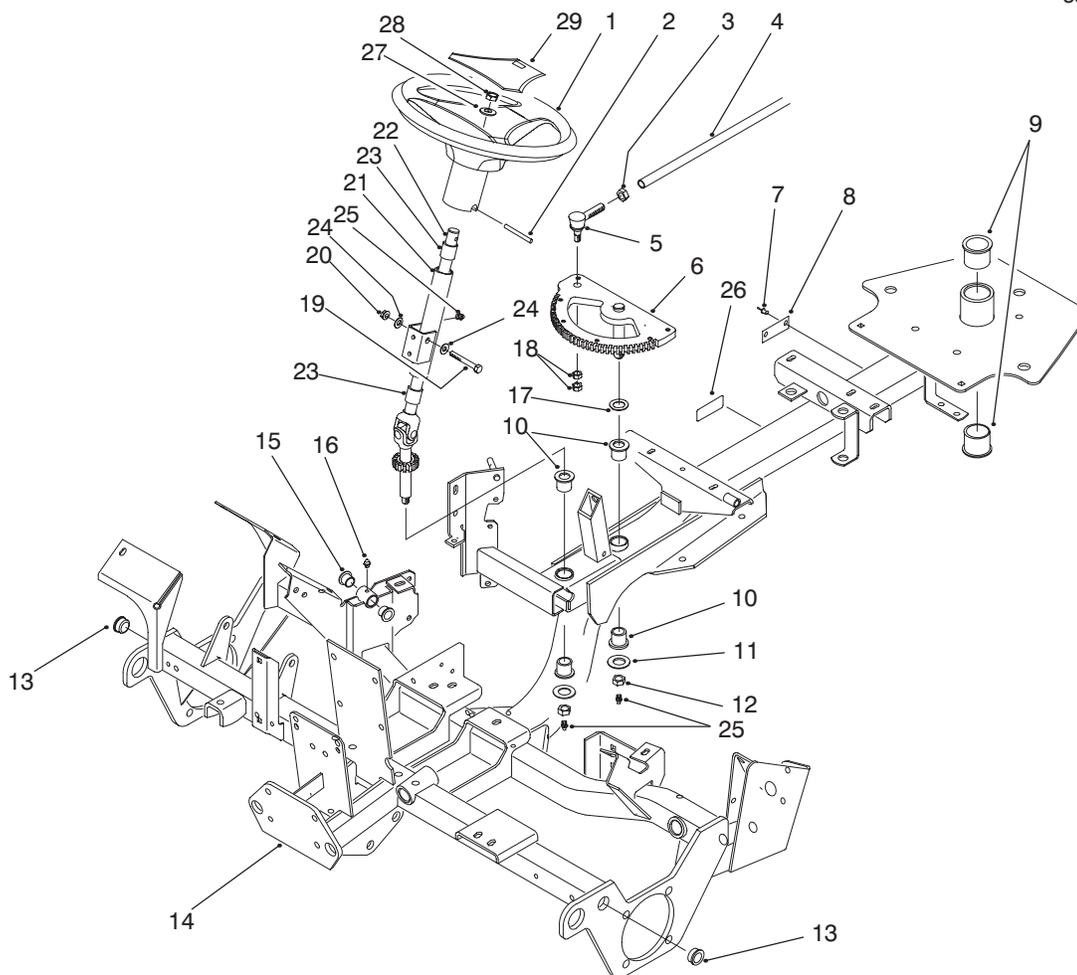
*Not Illustrated

†Obtain from your local Perkins Dealer.

ELECTRICAL SCHEMATIC



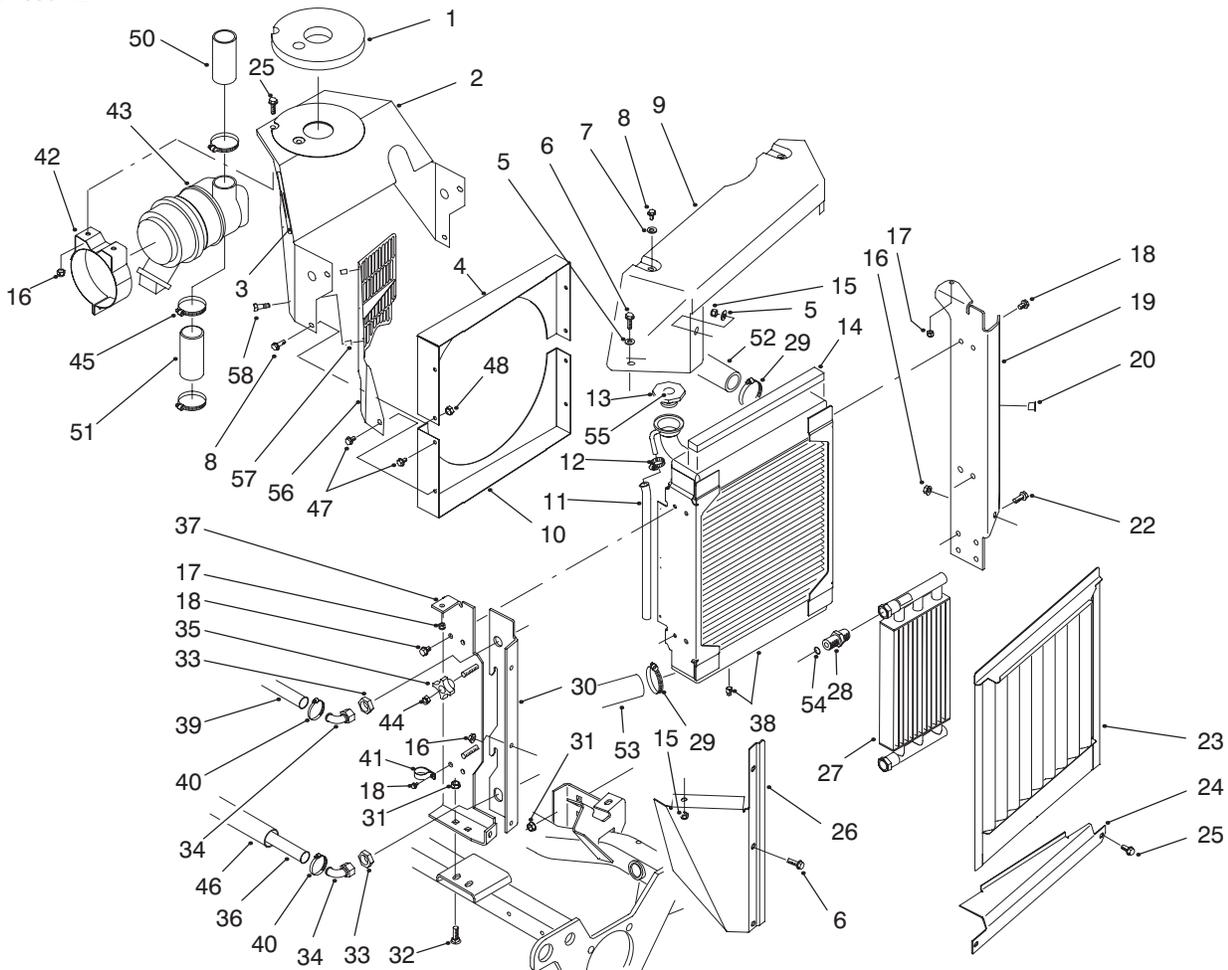
PROTOTYPE



T-2153-2

FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3500	Steering Wheel Asm (Incl. Ref. #29)	1	14	93-6702	Frame	1
*	88-3850	Steering Wheel Asm (Europe) (Incl. Ref. #29) (Model 03427-60123 thru 03427-60176)	1	15	75-2160	Bushing-Flg	2
2	32121-10	Pin-Roll (Europe) (Model 03427-60123 thru 03427-60176)	1	16	302-60	Fitting-Lube	1
3	3220-5	Nut-Hex Jam	1	17	3-6498	Washer-Thrust	A/R
4	61-2070	Tube-Steering	1	18	3220-3	Nut-HJ	2
5	21-0150	Socket Assy-LH	1	19	322-12	Screw HH	1
6	93-6768	Gear-Sector	1	20	3296-29	Nut-Hex Lock	1
7	3290-55	Rivet-Pop	2	21	93-6769	Steering Column	1
8		Plate-Serial Number	1	22	94-5969	Steering Shaft & Gear	1
9	256-245	Bushing	2	*	93-6766	Steering Shaft & Pinion (Europe) (Model 03427-60123 thru 03427-60176)	1
10	92-3162	Bushing-Flg	4	23	256-27	Bushing	2
11	3256-27	Washer-Fit	2	24	87-8640	Washer-Flat, Hardened	2
12	3296-33	Nut-Lock Nylon	2	25	302-5	Fitting-Grease	3
13	256-247	Bushing-Flg	2	26	93-7252	Decal-CE Mark (Europe)	1
				27	3256-26	Washer - Flat	1
				28	3296-25	Nut-Lock NI	1
				29	88-3870	Cover-Steering Wheel	1

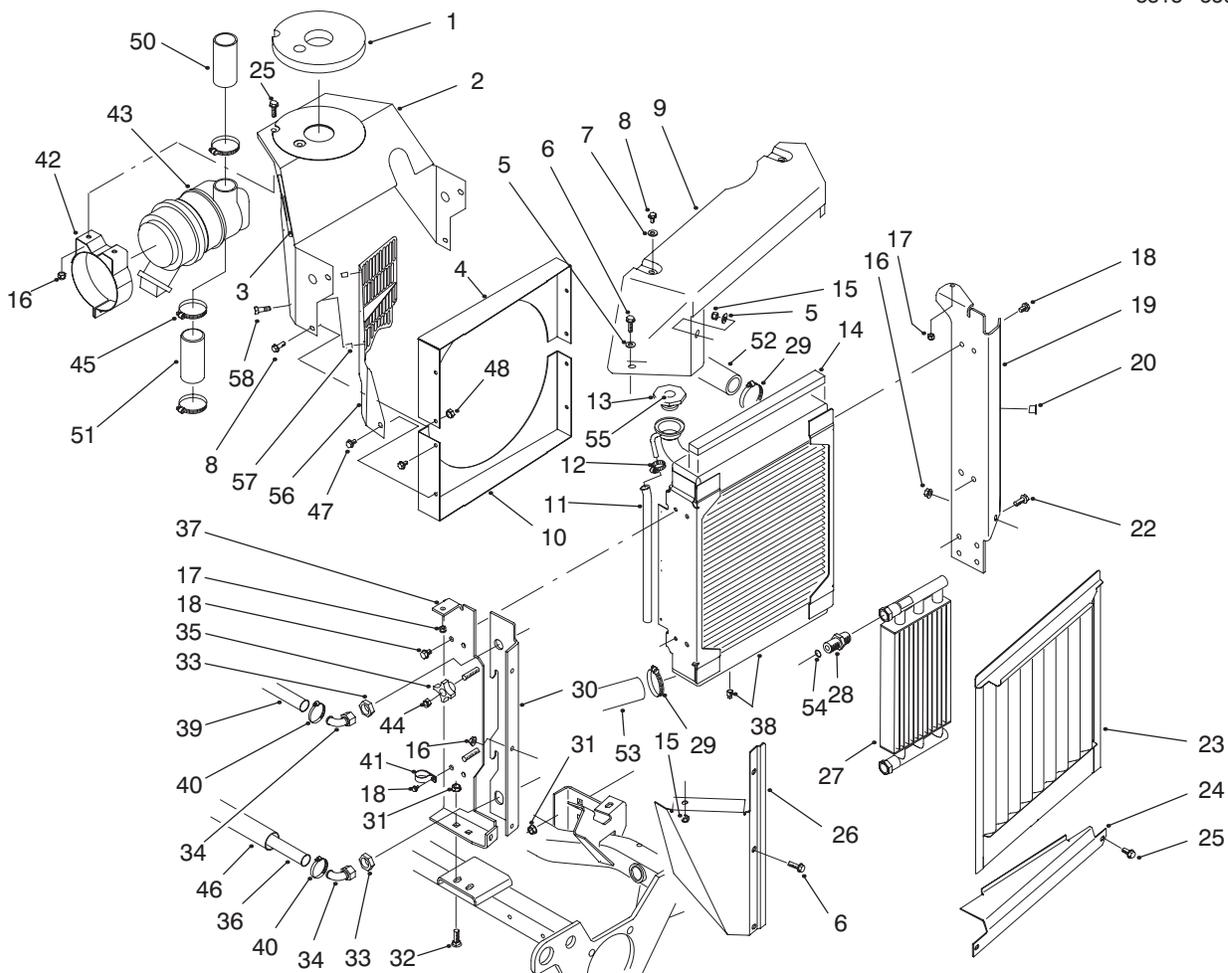


T-2157-1

RADIATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-6877	Foam-Seal	1
2	94-3634	Air Cleaner Housing Assy. (Incl. Ref. #3)	1
3	77-3100	Decal-Caution	1
*	93-7272	Decal-Caution (Europe)	1
*	84-6760	Decal-Caution (Japan)	1
4	93-6731	Shroud-Radiator Top	1
5	3256-23	Washer-Fit	2
6	3234-17	Screw-HH	4
7	3256-22	Washer-Fit	2
8	3234-4	Screw-HH	4
9	83-8040	Cover-Left	1
10	93-6730	Shroud-Radiator Bottom	1
11	71-3382	Hose	1
12	2412-108	Clamp-Hose	1
13	66-3240	Cap-Radiator	1
14	83-9030	Foam-Top	1
15	3296-29	Nut-Hex Lock	2
16	32128-44	Nut-Flange	6
17	3296-42	Nut-Hex Lock	2
18	3234-28	Screw-HH	8
19	83-7980	Bracket-Radiator Rear	1
20	32148-8	Nut-Clinch	3
22	323-6	Screw-HH	4
23	83-8150	Screen Asm	1
24	83-8070	Shield-Radiator Bottom	1
25	3234-5	Screw-Flg	4

Ref. No.	Part No.	Description	No. Used
26	83-8210	Panel-Left Front	1
27	93-6932	Exchanger-Heat	1
28	83-7970	Fitting-Hydraulic (Incl. Ref. #54)	2
29	2412-34	Clamp-Hose	2
30	88-6730	Bracket-Screen Front	1
31	32128-43	Nut-Whiz Flg	6
32	3231-22	Bolt-Carriage	2
33	340-127	Nut-Bulkhead ORS	2
34	93-6803	Fitting-90 Deg	2
35	93-7159	Knob	2
36	93-6804	Hose	1
37	88-6720	Radiator Bracket	1
38	93-6726	Radiator Asm	1
39	93-6805	Hose	1
40	2412-36	Clamp-Hose	2
41	2412-41	Clamp-R	1
42	93-2191	Clamp Assembly	1
43	93-2190	Air Cleaner Asm	1
45	2412-92	Clamp-Hose	3
46	93-6933	Sleeve-Protective	1
47	32104-116	Screw-HFH	6
48	32128-33	Nut-Lock Flange	2
50	93-6876	Hose-Air Inlet Upper	1
51	93-6724	Hose-Air Inlet Lower	1
52	93-6728	Hose-Radiator Upper	1
53	93-6729	Hose-Radiator Lower	1

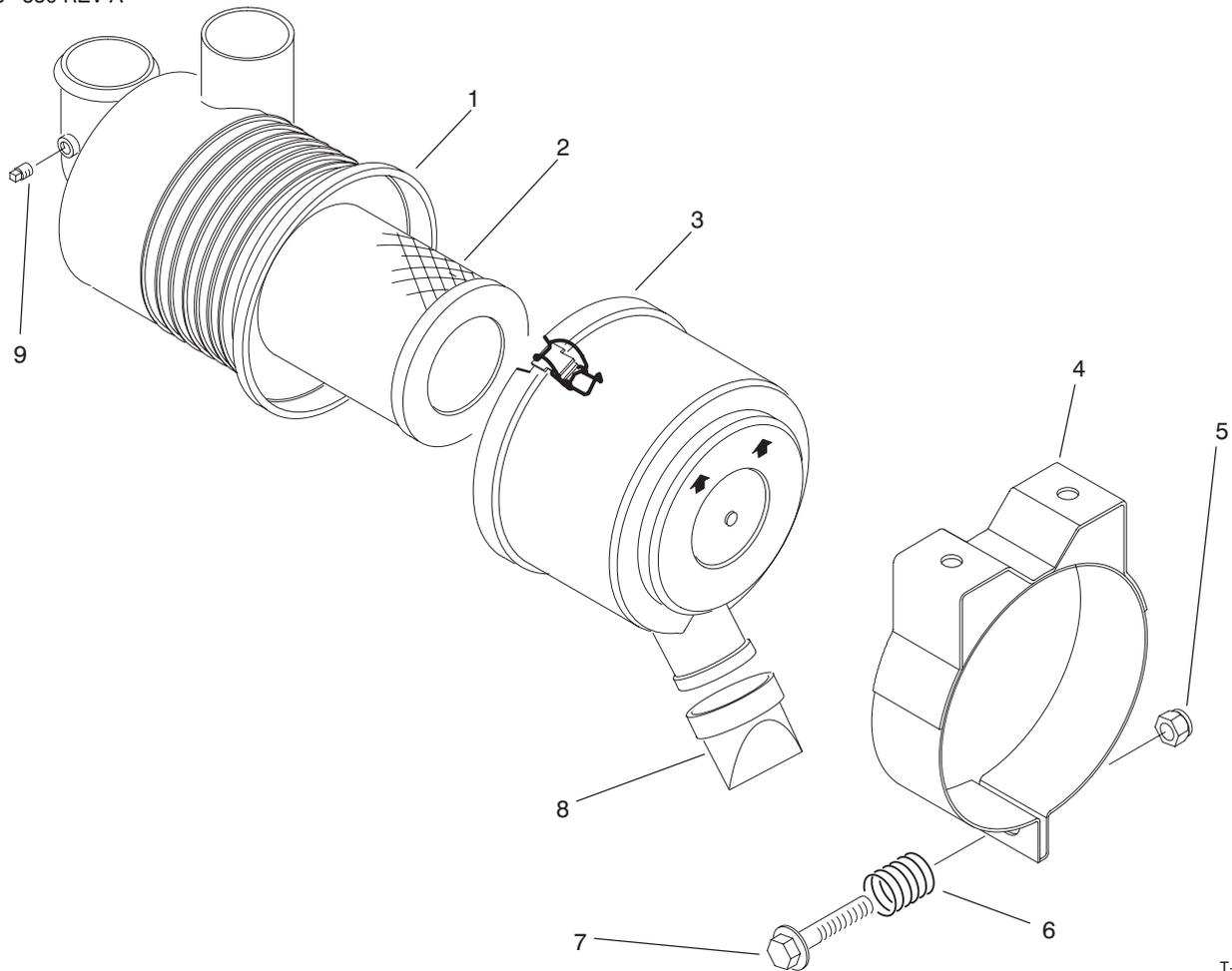


T-2157-1

RADIATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
54	237-30	Seal-O-Ring	2	56	94-3665	Guard Assembly (Europe)	1
55	93-7840	Decal-Radiator Cap (Europe)	1	57	32148-6	Insert-Threaded (Europe)	2
				58	3234-4	Screw-HH (Europe)	2

PROTOTYPE



T-2201-1

AIR CLEANER & CLAMP ASSEMBLY

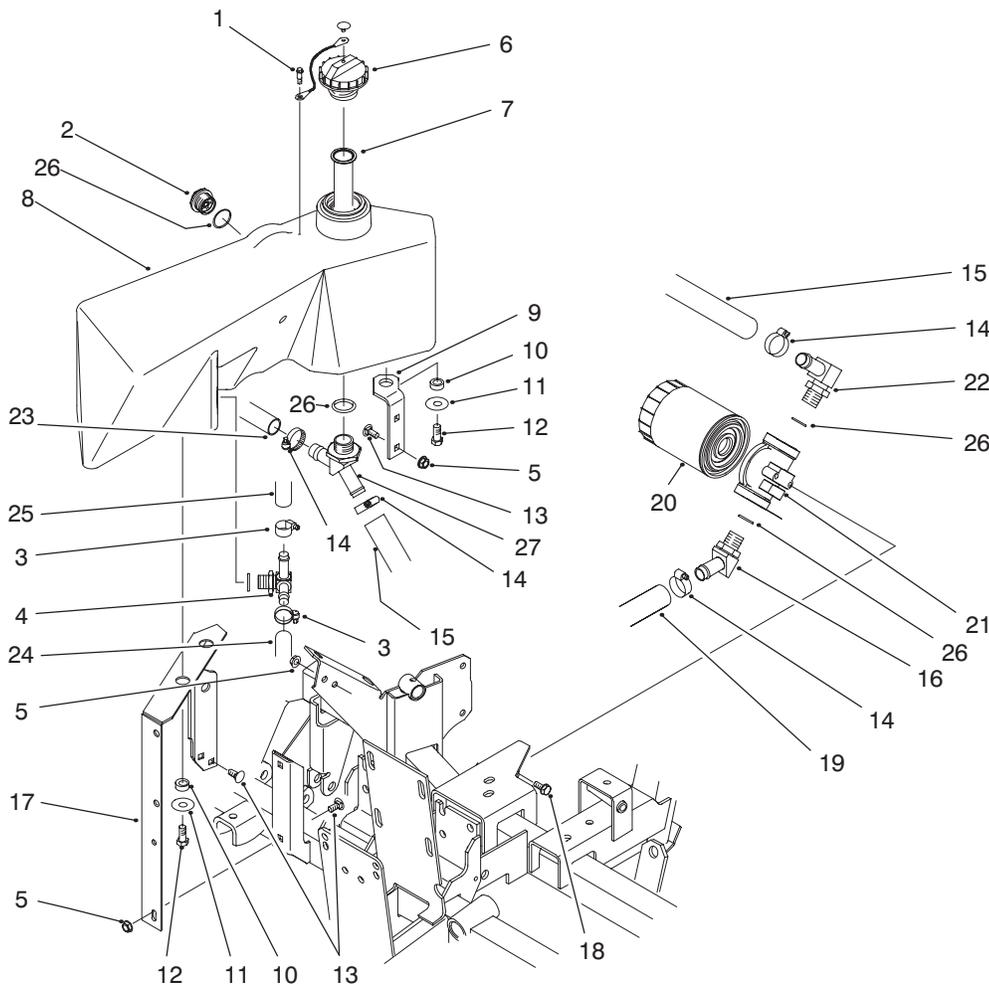
Ref. No.	Part No.	Description	No. Used
†1		Body-Air Cleaner	1
2	93-2195	Element-Air Cleaner	1
3	94-3652	Cover Assembly	1
4	93-2191	Clamp Assembly (Incl. Ref. #5-7)	1
5	48-9510	Nut-Lock	1

Ref. No.	Part No.	Description	No. Used
6	94-3654	Spring-Compression	1
7	94-3653	Bolt	1
8	87-9400	Valve	1
9	285-17	Plug	1
*	93-2190	Air Cleaner Assembly (Incl. Ref. #1-3, 8 & 9)	1

PROTOTYPE

*Not Illustrated

†Not Serviced Separately

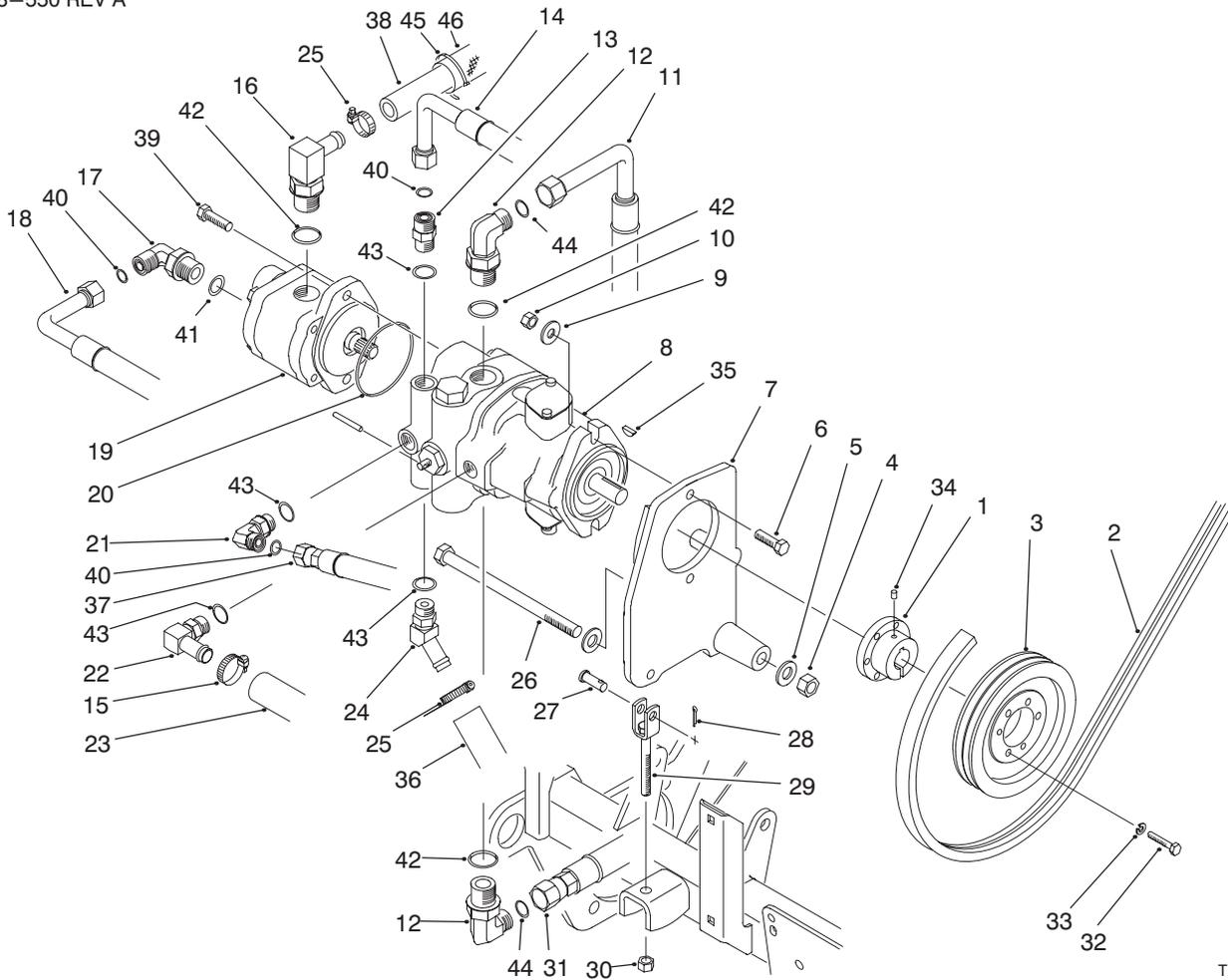


T-2159-1

HYDRAULIC RESERVOIR & FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	57-5420	Screw-Shoulder	1
2	69-1170	Glass-Sight (Incl. Ref. #26)	1
3	2412-36	Clamp-Hose	2
4	93-6793	Ftg-Barb	1
5	32128-44	Nut-Flange	6
6	93-7160	Oil Cap Assembly	1
7	61-2790	Filler-Screen	1
8	93-6811	Tank-Hydraulic	1
9	83-9920	Bracket-Hydraulic Tank	1
10	240-11	Grommet	3
11	63-8410	Washer-Flat	3
12	323-5	Screw-HH	3
13	3230-23	Screw-Carriage	6
14	2412-34	Clamp-Hose	4
15	83-9651	Hose-Hydraulic	1

Ref. No.	Part No.	Description	No. Used
16	354-127	Fitting-45° (Incl. Ref. #26)	1
17	94-3633	U-Bracket Support	1
18	3234-4	Screw-HH	2
19	93-6799	Hose-Hydraulic	1
20	54-0110	Element-Oil Filter	1
21	68-8990	Head-Oil Filter	1
22	353-987	Fitting-90° (Incl. Ref. #26)	1
23	93-6857	Hose-Hydraulic	1
24	93-6804	Hose-Hydraulic	1
25	93-6806	Hose-Hydraulic	1
26	237-81	Seal-O-Ring	4
27	93-6794	Fitting-Special (Incl. Ref. #26)	1



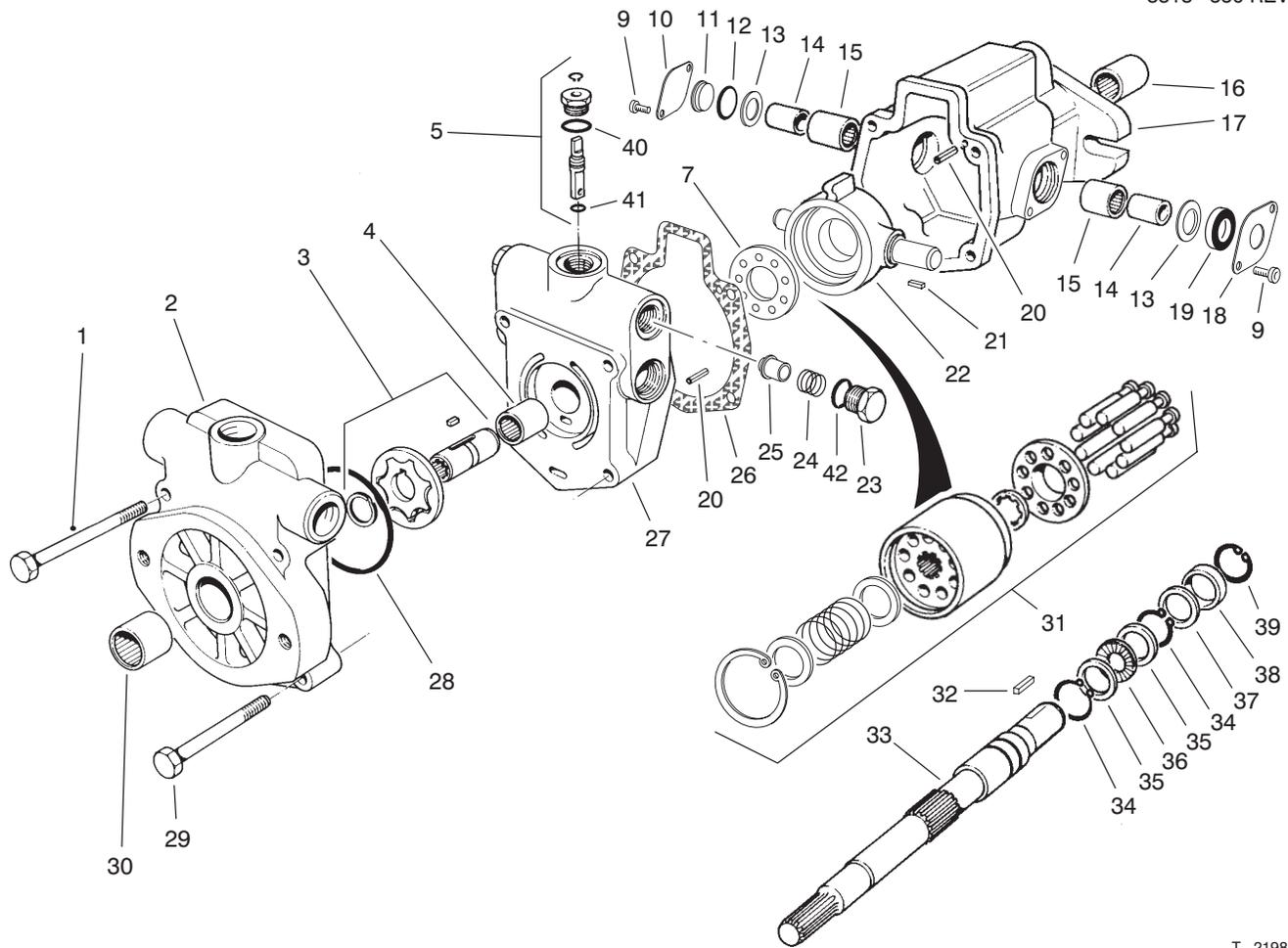
T-2160-1

HYDRAULIC PUMP INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-6842	Taper Lock Bushing Assy. (Incl. Ref. #32-34)	1
2	93-6840	Belt-Pump Drive	1
3	93-6841	Pulley	1
4	3296-23	Nut-Hex Lock	1
5	87-7270	Washer-Hardened	2
6	323-9	Screw-HH	2
7	93-6737	Pump Mount Mach	1
8	93-6751	Pump Assembly (Incl. Ref. #35)	1
9	80-6990	Washer-Hardened	2
10	3296-39	Nut-Hex Lock	2
11	93-6829	Hose Assy	1
12	340-139	90 Degree Elbow (Incl. Ref. #42 & 44)	2
13	340-4	Fitting-ORS (Incl. Ref. #40 & 43)	1
14	93-6797	Hose Asm	1
15	2412-36	Clamp-Hose	1
16	353-987	Fitting-90° (Incl. Ref. #42)	1
17	340-105	Elbow (Incl. Ref. #40-41)	1
18	93-6800	Hose-Hyd	1
19	93-6974	Pump-Reel Drive	1
20	353-949	O-Ring	1
21	340-98	Fitting (Incl. Ref. #40 & 43)	1

Ref. No.	Part No.	Description	No. Used
22	93-6795	Fitting-90° (Incl. Ref. #43)	1
23	93-6806	Hose	1
24	93-6848	Fitting-Barb 45° (Incl. Ref. #43)	1
25	2412-34	Clamp-Hose	2
26	325-36	Screw-HH	1
27	283-2	Pin-Clevis	1
28	3272-6	Pin-Cotter	1
29	93-6845	Yoke-Belt Adjust	1
30	3296-6	Nut-Lock	1
31	93-6828	Hose Assy	1
32	321-13	Screw-Cap Hex. Hd.	3
33	3253-3	Washer-Lock	3
34	3245-36	Screw-Set	1
35	94-3645	Key	1
36	93-6799	Hose-Hydraulic	1
37	93-6798	Hose-Hydraulic	1
38	93-6857	Hose-Hydraulic	1
39	323-7	Screw-HH	2
40	237-30	Seal-O-Ring	3
41	237-80	Seal-O-Ring	1
42	237-81	Seal-O-Ring	3
43	237-79	Seal-O-Ring	4
44	237-65	Seal-O-Ring	2
45	3290-379	Tie-Cable	2
46	94-3688	Sleeve-Protective	1

*Not Illustrated

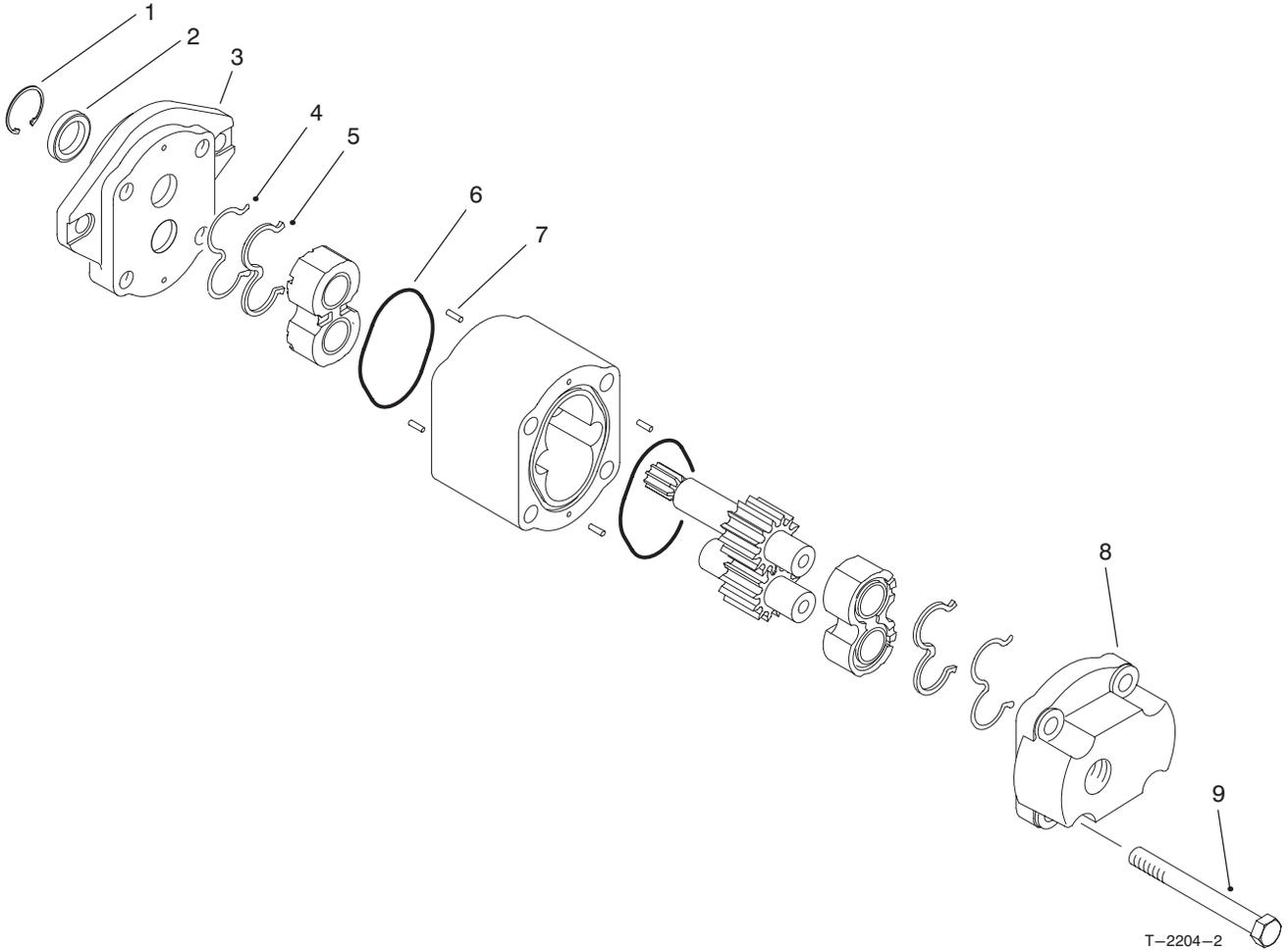


T-2198-1

HYDRAULIC PUMP ASSEMBLY NO. 93-6751

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	322-3	Screw-Cap Hex. Hd.	2	24	76-6200	Spring	2
2	94-3647	Charge Pump Adaptor Assy. (Incl. Ref. #30)	1	25	94-3644	Seat	2
3	94-3648	Gerotor Assembly	1	26	33-4930	Gasket	1
4		Bearing	1	27	94-3640	Backplate Assembly (Incl. Ref. #4 & 20)	1
5	94-3650	Valve Assembly	1	28		Seal-O-Ring	1
7	94-3649	Plate-Valve	1	29	322-20	Screw-Cap Hex. Hd.	2
9	60-6330	Screw-Pan Hd.	4	30		Bearing	1
10	76-6090	Cover-Trunnion	1	31	76-6070	Rotating Parts Kit	1
11	76-6100	Cover-O-Ring	1	32	94-3645	Key	1
12	76-6140	Seal-O-Ring	1	33	94-3642	Shaft-Drive	1
13	76-6180	Washer	2	34	32151-29	Ring-Retaining	2
14	33-3750	Race-Inner	2	35	252-71	Race-Bearing	2
15	252-95	Bearing	2	36	252-66	Bearing-Thrust	1
16		Bearing	1	37	33-3270	Washer	1
17	94-3641	Housing Assembly (Incl. Ref. #16)	1	38	42-2720	Seal-Shaft	1
18	76-6080	Cover-Seal	1	39	32151-13	Ring-Retaining	1
19	76-6190	Seal-Shaft	1	40		Seal-O-Ring	1
20	76-6150	Pin-Dowel	2	41		Seal-O-Ring	1
21	94-3646	Key	1	42		Seal-O-Ring	2
22	94-3643	Camplate	1	*	94-3651	Seal Kit (Incl. Ref. #12, 19, 26, 28, 34, 38 & 39-42)	
23	70-1240	Plug Assembly (Incl. Ref. #42)	2				

*Not Illustrated



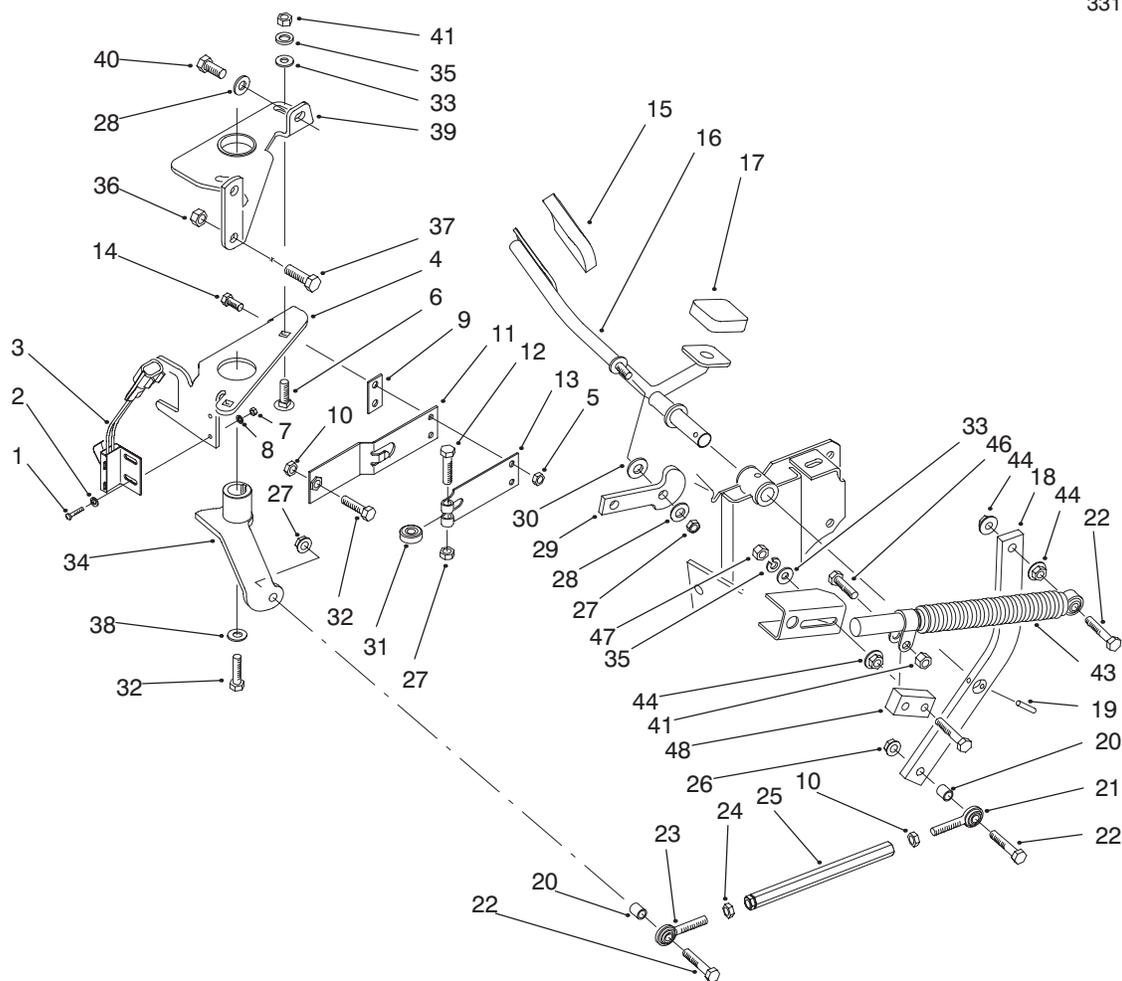
HYDRAULIC PUMP ASSEMBLY NO. 93-6974

Ref. No.	Part No.	Description	No. Used
1		Ring-Retaining	1
2		Seal-Shaft	2
3	94-3624	Flange Assembly (Incl. Ref. #1, 2 & 7)	1
4		Seal-E	2
5		Ring-Backup	2

Ref. No.	Part No.	Description	No. Used
6		Seal-O-Ring	2
7	94-3625	Pin-Dowel	4
8	94-3626	Cover-End	1
9	94-3639	Bolt	4
*	94-3623	Seal Kit (Incl. Ref. #1, 2 & 4-6)	1

PROTOTYPE

*Not Illustrated

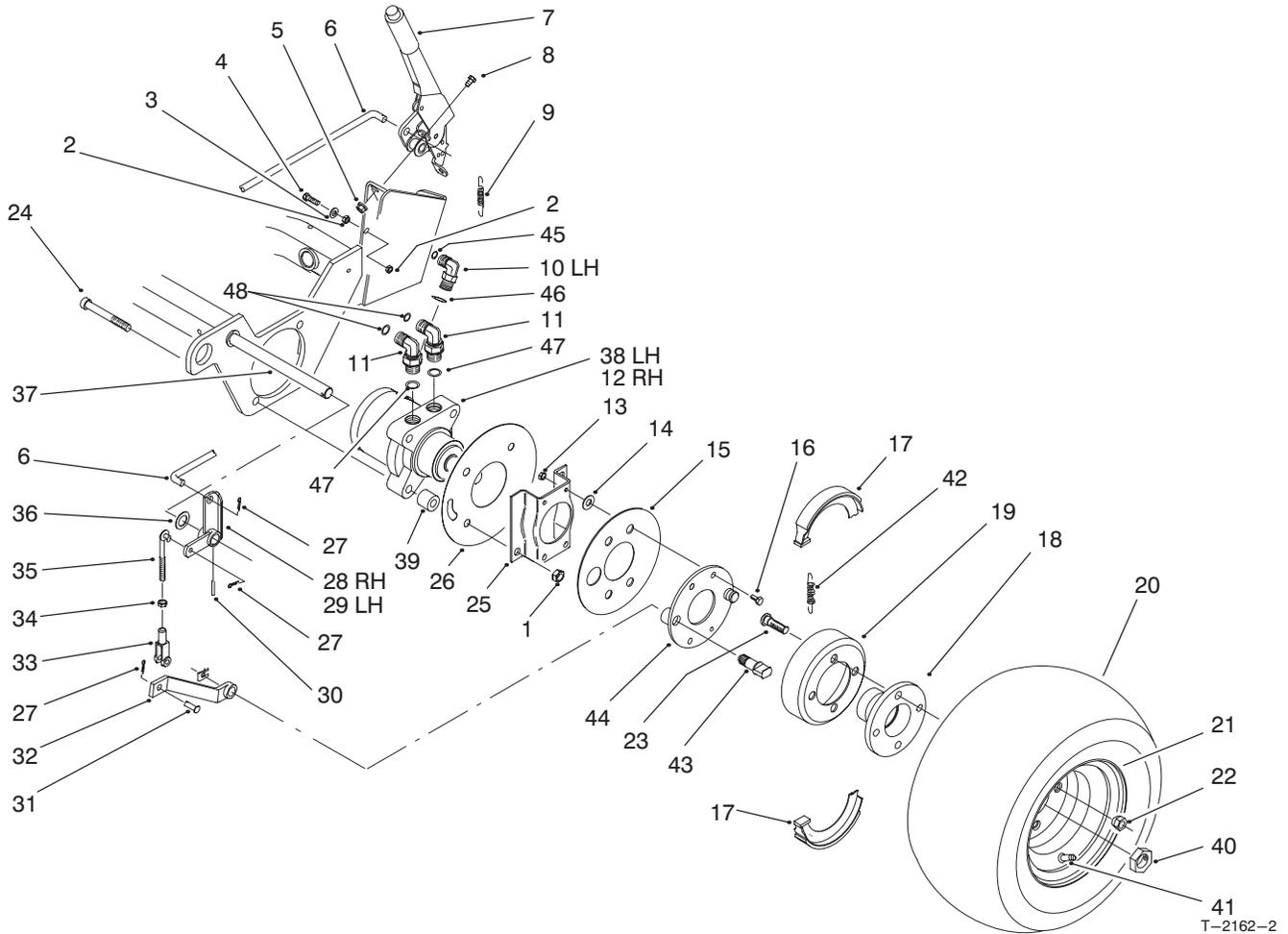


T-2161-1

TRACTION CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3249-3	Screw Rd Hd	2	24	3220-20	Nut-Jam	1
2	3256-53	Washer-Fit	2	25	83-8760	Rod-Pump Control	1
3	94-1754	Micro Switch	1	27	3296-59	Nut-Lock	1
4	93-6825	Plate-Pump	1	28	3256-24	Washer-Flat	2
5	3296-16	Nut-Lock	2	29	74-6110	Stop-Cam	1
6	3230-2	Screw-Carriage	2	30	66-2920	Washer-Nylon	1
7	3217-29	Nut-HH	2	31	251-259	Bearing-Ball	1
8	3254-9	Washer-Lock Int Tooth	2	32	3210-7	Screw-HH	2
9	51-3150	Shim-Spring Arm	1	33	3256-23	Washer-Fit	3
10	3220-2	Nut-Hex Jam	2	34	93-6824	Pump Lever Asm	1
11	29-6170	Extended Leaf Spring Asm	1	35	3253-4	Washer-Spring Lock	3
12	322-17	Screw-HH	1	36	3296-39	Nut-Hex Lock	2
13	29-6150	Spring-Leaf	1	37	323-7	Screw-HH	2
14	321-6	Screw-HH	2	38	87-8640	Washer-Flat Hardened	1
15	74-9100	Pad-Pedal Forward	1	39	93-6826	Mounting Bracket	1
16	83-8270	Pedal-Traction	1	40	323-5	Screw-HH	1
17	74-9110	Pad-Pedal Reverse	1	41	3296-29	Nut-Hex Lock	3
18	93-6936	Arm-Traction	1	43	76-8870	Dampner	1
19	32121-6	Pin-Roll	1	44	32128-44	Nut-Flange Lock	3
20	93-6859	Spacer	2	46	322-6	Screw-Cap Hex. Hd.	1
21	2411-52	Bearing-Rod End RH	1	47	3217-6	Nut-Hex.	1
22	322-9	Screw-HH	4	48	76-9760	Pivot-Damper	1
23	2411-53	Bearing-Rod End LH	1				

*Not Illustrated

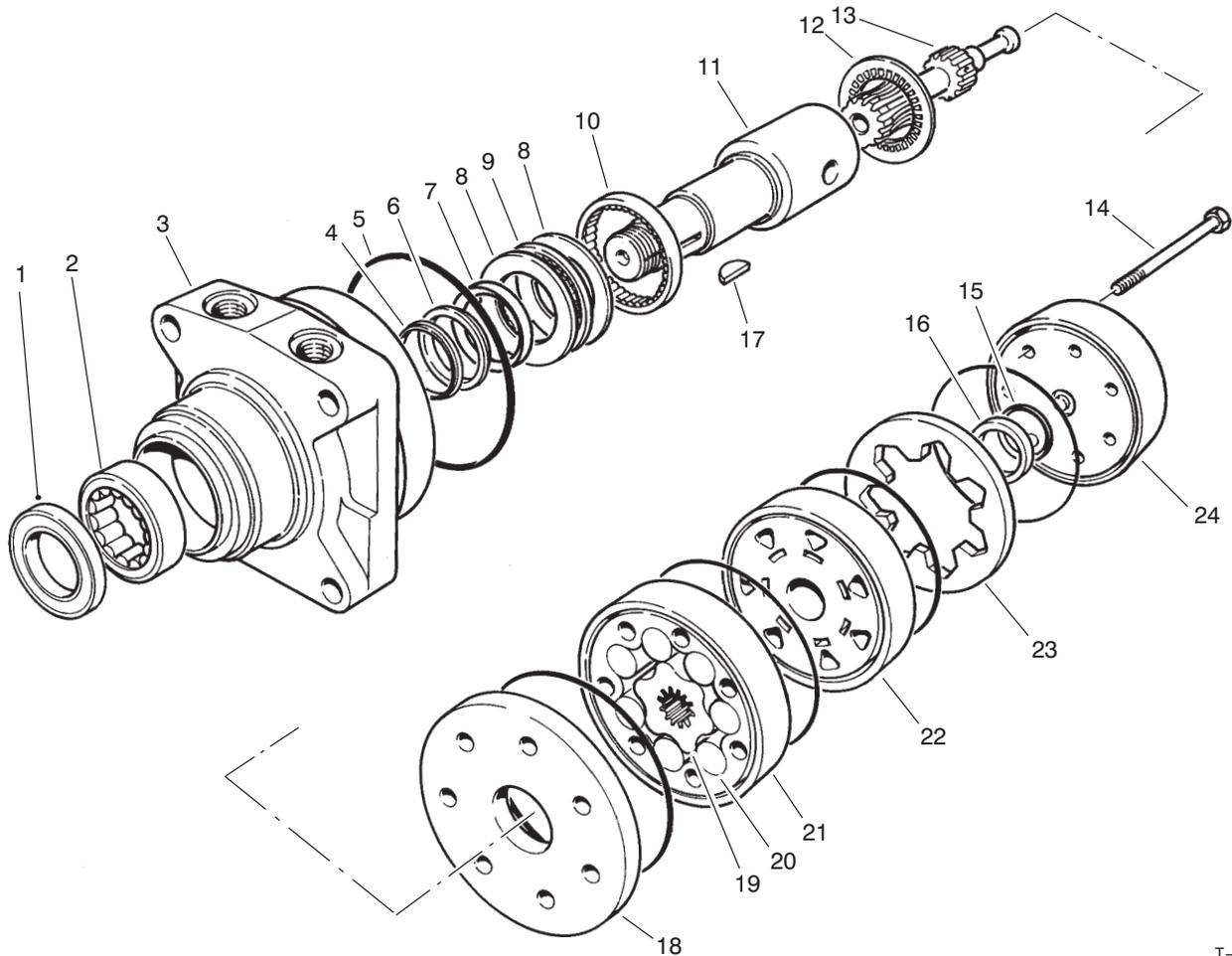


FRONT WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-23	Nut-Hex Lock	8
2	32128-20	Nut-Lock Fl Whz	2
3	3256-23	Washer-Flt	1
4	322-17	Screw-HH	1
5	32128-44	Nut-Flange	2
6	83-9350	Rod-Adjusting	1
7	61-3990	Parking Brake	1
8	3234-5	Screw-Flg	2
9	5-7290	Spring	1
10	340-77	Fitting - Hyd. LH (Incl. Ref. #45 & 46)	1
11	340-17	Elbow ORS (Incl. Ref. #47 & 48)	4
12	75-9990	Motor-Hydraulic RH	1
13	3296-42	Nut-Hex Lock	8
14	3256-16	Washer-Flat	8
15	83-9340	Shield-Grass Brake	2
16	321-5	Screw-HH	8
17	70-9840	Shoe-Brake	4
18	93-6838	Hub-Wheel	2
19	10-6850	Drum Brake	2
20	93-6879	Tire	2
21	93-6881	Rim	2
22	242-50	Nut-Lug	8
23	85-6540	Drive Type Stud	8
24	3274-99	Screw-Socket Hd.	8
25	84-2000	Bracket-Brake	2

Ref. No.	Part No.	Description	No. Used
26	93-6905	Shield-Wheel	2
27	3272-6	Pin-Cotter	3
28	83-9310	Brake Arm-RH	1
29	83-9270	Brake Arm-LH	1
30	32121-6	Pin-Roll	2
31	283-1	Pin-Clevis	2
32	93-6850	Brake Lever	2
33	282-2	Clevis	2
34	3220-2	Nut-Hex Jam	2
35	84-1990	Rod-Adjusting	2
36	3-6498	Washer-Thrust	2
37	83-9330	Shaft-Brake	1
38	93-6888	Motor-Hydraulic LH	1
39	92-1715	Spacer	8
40	26-3790	Nut-Lock	2
41	232-27	Stem-Valve	2
42	70-9880	Spring-Extension	4
43	70-9860	Pin-Pivot	2
44	70-9870	Plate-Brake	2
45	237-22	Seal-O-Ring	1
46	237-42	Seal-O-Ring	1
47	237-80	Seal-O-Ring	4
48	237-65	Seal-O-Ring	4
49	3272-10	Pin-Cotter	2
*	71-1500	Brake Assembly (Incl. Ref. #17 & 42-44)	2

*Not Illustrated

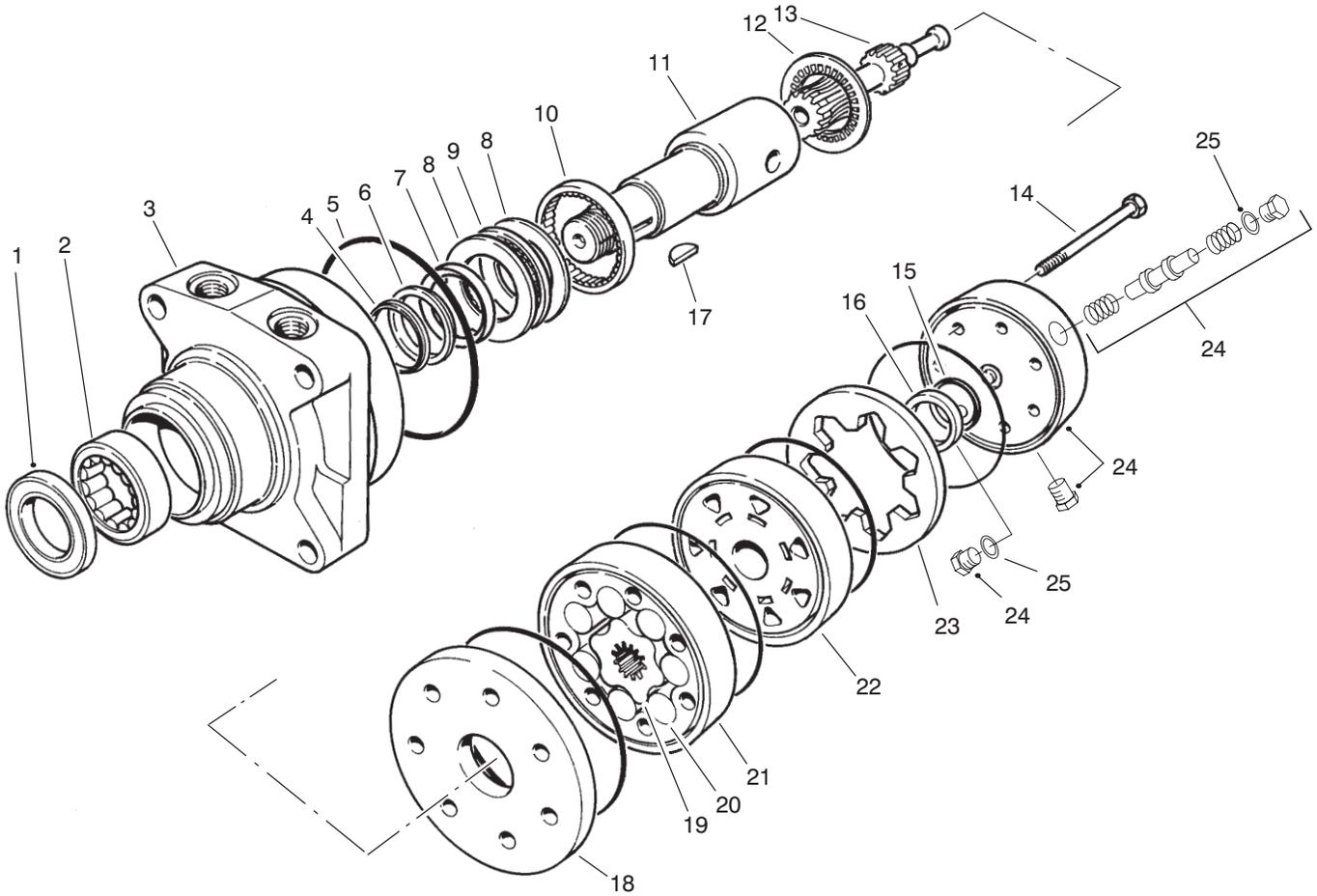


T-0987-1

HYDRAULIC DRIVE MOTOR NO. 75-9990

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Seal-Dirt & Water	1	17	3257-42	Key-Woodruff	1
2		Bearing	1	18	76-0870	Plate-Wear	1
3		Housing	1	19		Rotor	1
4		Washer-Backup	1	20		Vane	7
5		Seal Rings	5	21		Stator	1
6		Washer-Backup	1	22	76-0840	Manifold	1
7		Seal-Inner	1	23		Ring-Commutator	1
8		Washer-Thrust	2	24	76-0940	End-Cover Assembly	1
9		Bearing-Thrust	1	*	76-0970	Rotor Set (Incl. Ref. #19-21)	1
10		Bearing	1	*	76-0880	Commutator Assembly (Incl. Ref. #15, 16 & 23)	1
11	76-0860	Shaft-Coupling	1	*	76-0800	Seal Kit (Incl. Ref. #1, 4-7 & 15)	1
12	76-0850	Bearing-Thrust	1	*	76-0810	Housing Assembly (Incl. Ref. #2, 3 & 8-10)	1
13	76-0960	Link-Drive	1				
14	76-1010	Screw-Cap, Hex. Hd.	7				
15		Seal-Commutator	1				
16		Commutator	1				

*Not Illustrated



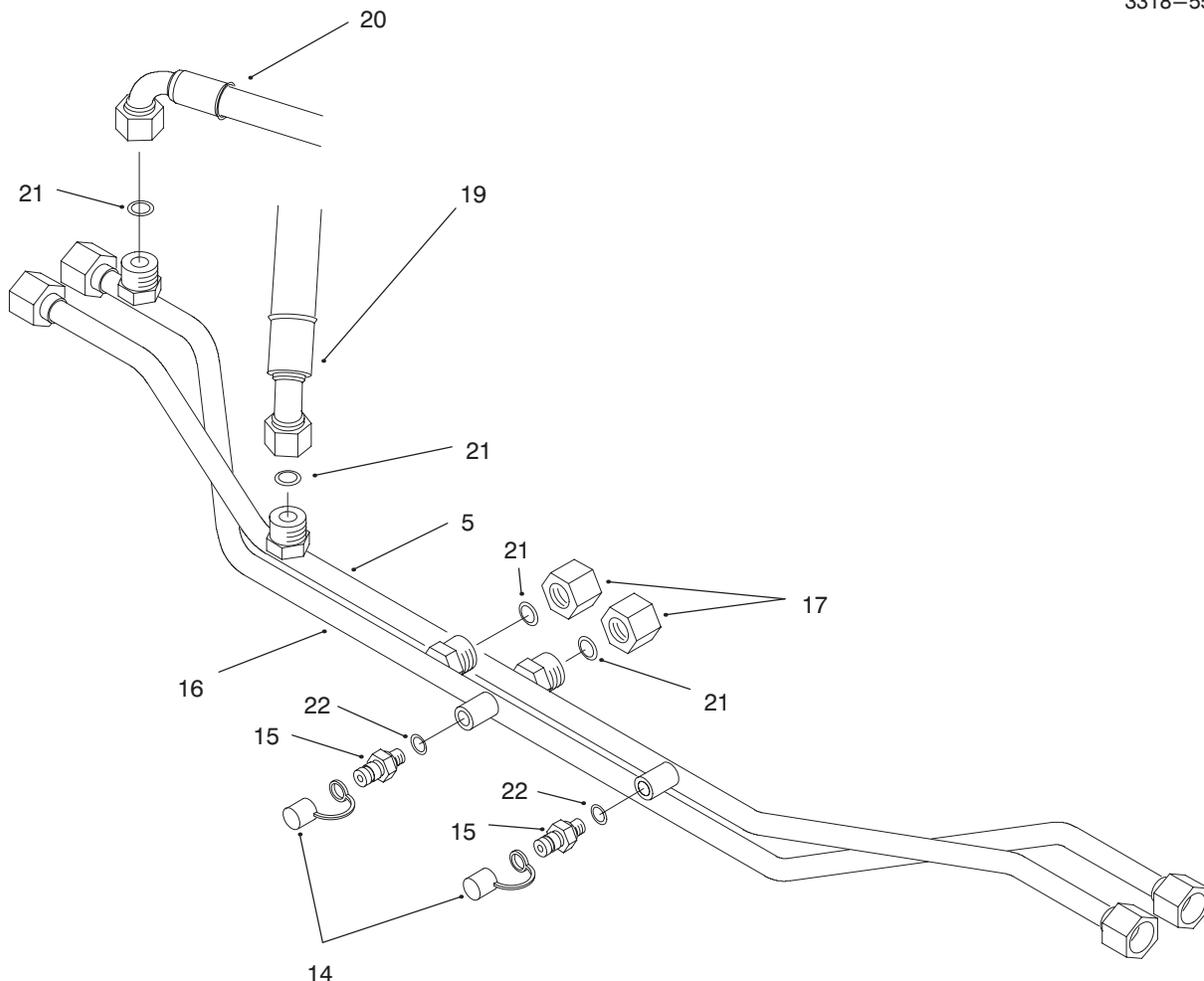
T-0987-2

HYDRAULIC DRIVE MOTOR NO. 93-6888

Ref. No.	Part No.	Description	No. Used
1		Seal-Dirt & Water	1
2		Bearing	1
3		Housing	1
4		Washer-Backup	1
5		Seal Rings	5
6		Washer-Backup	1
7		Seal-Inner	1
8		Washer-Thrust	2
9		Bearing-Thrust	1
10		Bearing	1
11	76-0860	Shaft-Coupling	1
12	76-0850	Bearing-Thrust	1
13	76-0960	Link-Drive	1
14	94-3662	Screw-Cap, Hex. Hd.	7
15		Seal-Commutator	1
16		Commutator	1
17	3257-42	Key-Woodruff	1

Ref. No.	Part No.	Description	No. Used
18	76-0870	Plate-Wear	1
19		Rotor	1
20		Vane	7
21		Stator	1
22	76-0840	Manifold	1
23		Ring-Commutator	1
24	76-0890	End Cover Assembly (Incl. Ref. #25)	1
*	76-0970	Rotor Set (Incl. Ref. #19-21)	1
*	76-0880	Commutator Assembly (Incl. Ref. #15, 16 & 23)	1
*	76-0800	Seal Kit (Incl. Ref. #1, 4-7 & 15)	1
*	76-0810	Housing Assembly (Incl. Ref. #2, 3 & 8-10)	1
25	237-78	O-Ring	2

*Not Illustrated

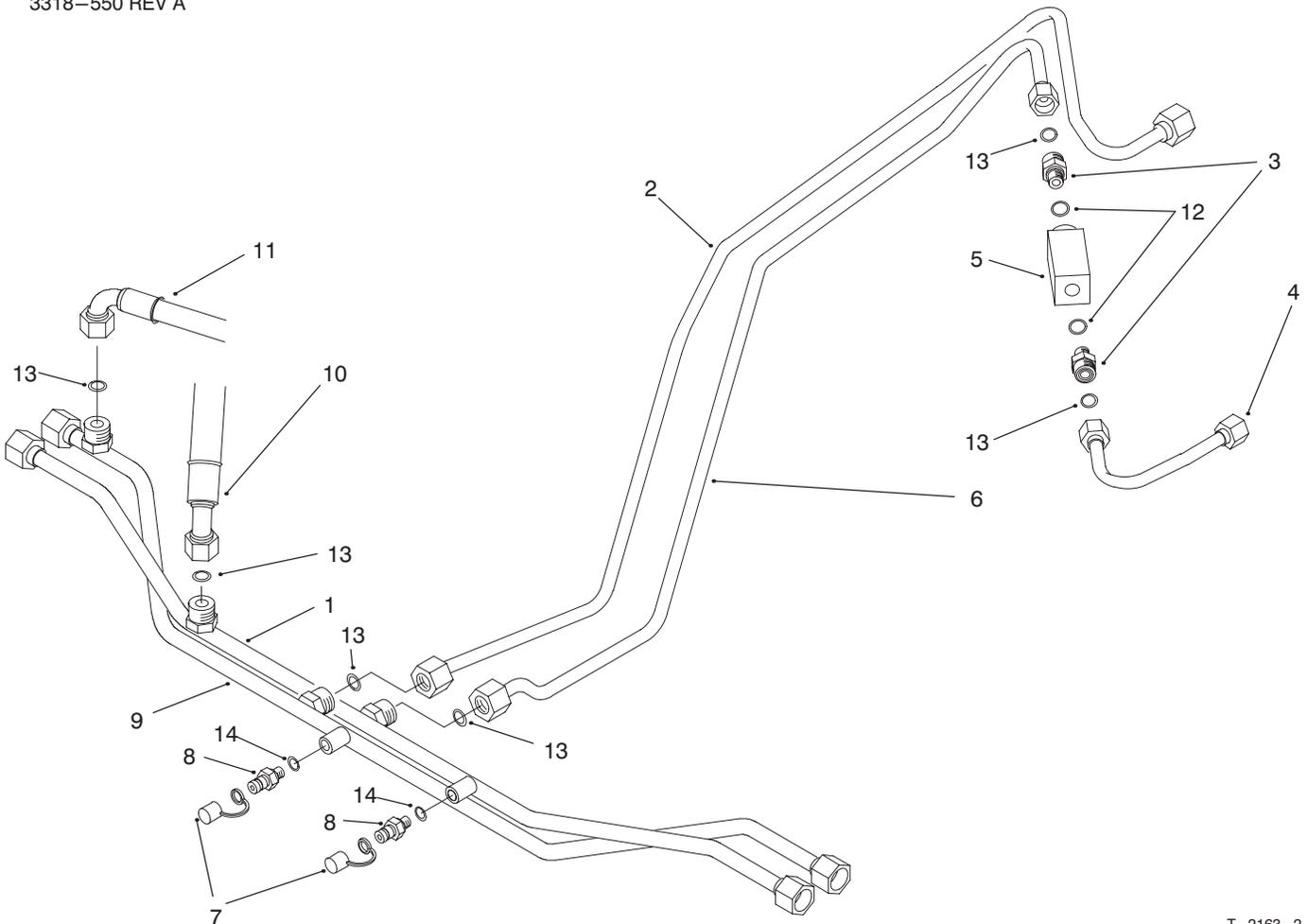


T-2385-1

DRIVE MOTOR PLUMBING ASSEMBLY (MODEL NO. 03422)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
5	93-6836	Tube Assy (Incl. Ref. #21)	1	17	340-152	Cap Hydraulic	2
14	354-79	Cap-Fitting Yellow	2	19	93-6828	Hose-Hydraulic	1
15	354-77	Ftg-Quick Conn (Incl. Ref. #22)	2	20	93-6829	Hose-Hydraulic	1
16	93-6837	Tube Asm (Incl. Ref. #21)	1	21	237-30	Seal-O-Ring	6
				22	237-78	Seal-O-Ring	2

PROTOTYPE

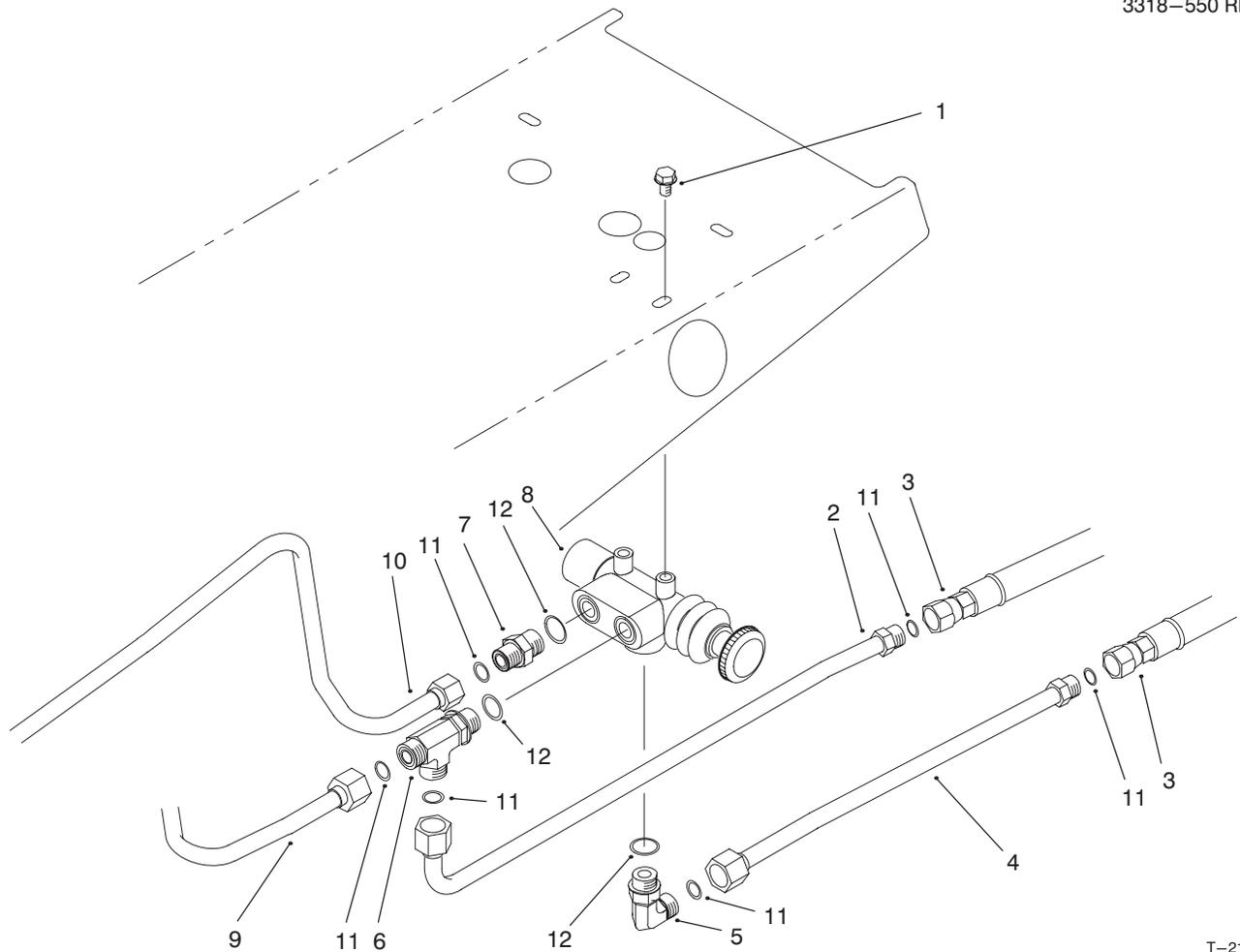


T-2163-2

DRIVE MOTOR PLUMBING ASSEMBLY (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used
1	93-6836	Tube Assy (Incl. Ref. #13)	1
2	93-6895	Tube-Asm-3wd Fwd	1
3	340-5	Ftg-ORS (Incl. Ref. #12 & 13)	2
4	83-9500	Tube Asm-3wd Valve	1
5	94-5083	Valve-Flow Control	1
6	93-6896	Tube Asm-3wd Reverse	1
7	354-79	Cap-Fitting Yellow	2

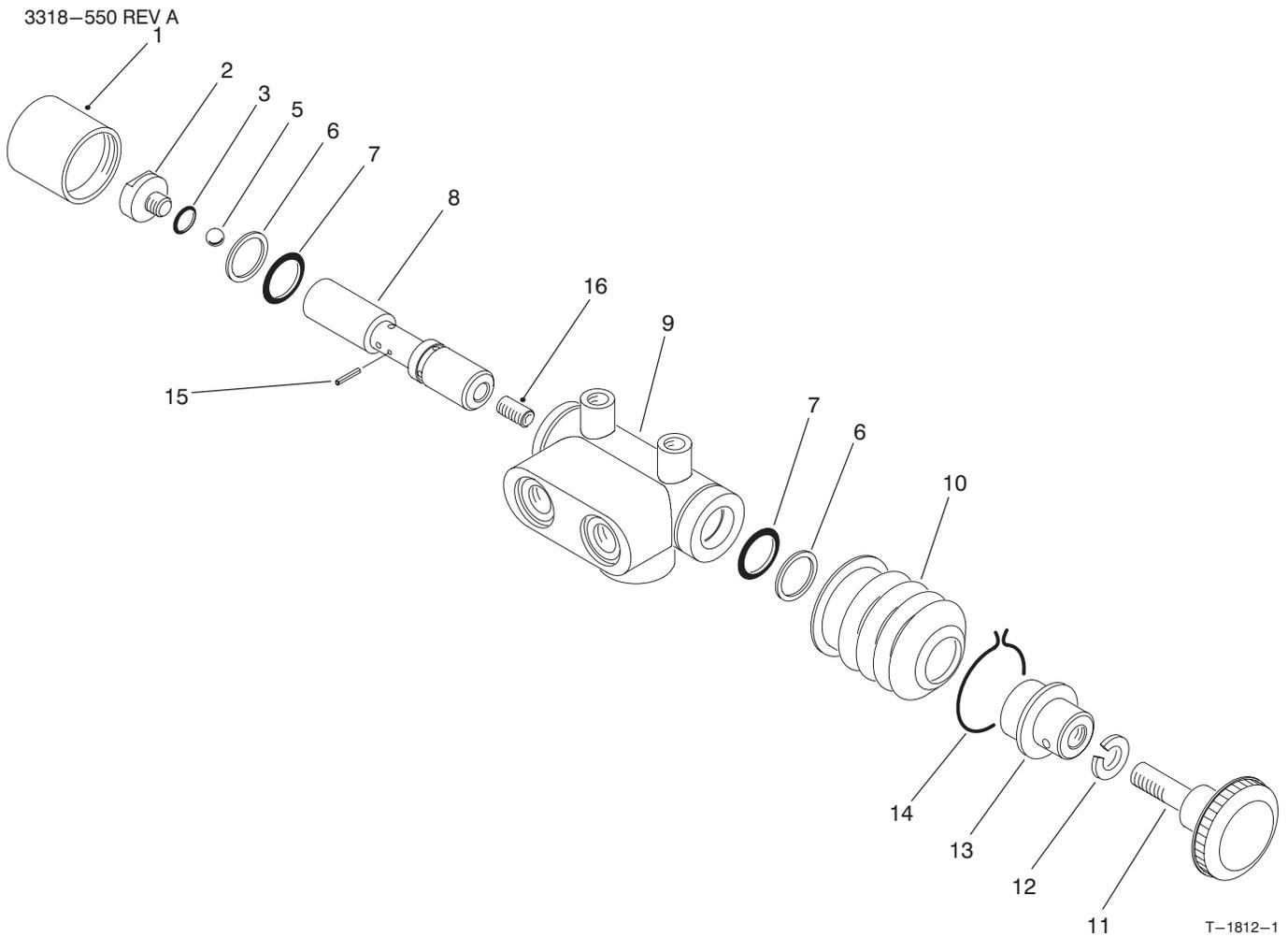
Ref. No.	Part No.	Description	No. Used
8	354-77	Ftg-Quick Conn (Incl. Ref. #14)	2
9	93-6837	Tube Asm (Incl. Ref. #13)	1
10	93-6828	Hose-Hydraulic	1
11	93-6829	Hose-Hydraulic	1
12	237-42	Seal-O-Ring	2
13	237-30	Seal-O-Ring	6
14	237-78	Seal-O-Ring	2



T-2152-1

REAR WHEEL DRIVE VALVE ASSEMBLY (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3234-28	Screw-HH	2	6	340-109	Fitting-Tee (Incl. Ref. #11 & 12)	1
2	93-6830	Tube-Hyd (Incl. Ref. #11)	1	7	340-4	Fitting-ORS (Incl. Ref. #11 & 12)	1
3	93-6843	Hose Asm	2	8	92-3196	Valve-2 Position	1
4	93-6835	Tube-Hyd (Incl. Ref. #11)	1	9	83-9500	Tube-Hydraulic	1
5	340-98	Fitting (Incl. Ref. #11 & 12)	1	10	93-6895	Tube-Hydraulic	1
				11	237-30	Seal-O-Ring	6
				12	237-79	Seal-O-Ring	3



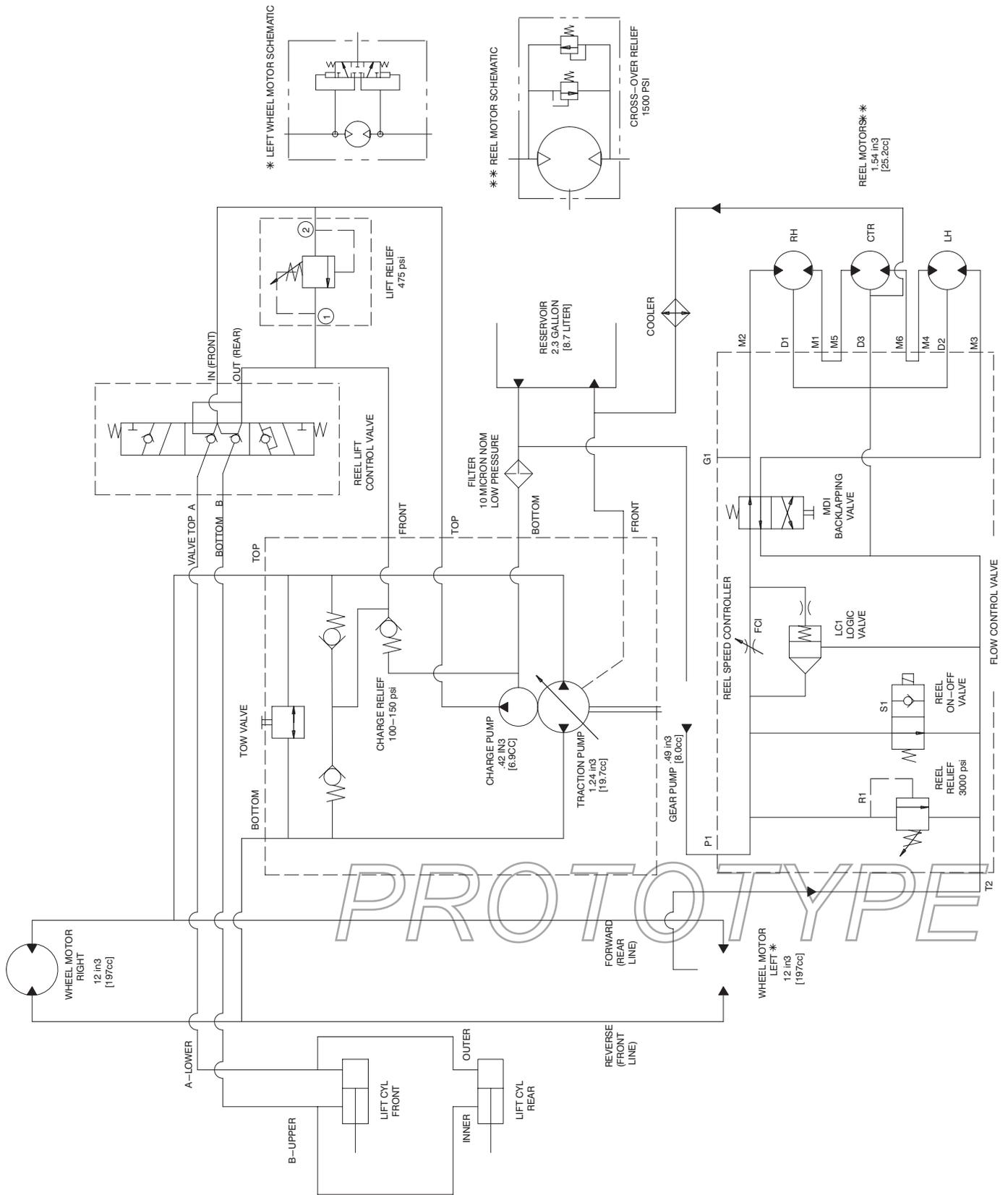
TWO POSITION VALVE ASSEMBLY NO. 92-3196 (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used
1	92-7904	Cap-Valve	1
2	94-3427	Plug Assembly (Incl. Ref. #3)	1
3	237-22	Seal-O-Ring	1
5	354-23	Ball	1
6		Ring-Back-Up	2
7		Seal-O-Ring	2
8		Spool-Valve	1
9		Housing-Valve	1
10	92-7911	Boot	1

Ref. No.	Part No.	Description	No. Used
11	233-46	Knob	1
12	3253-5	Washer-Lock	1
13	94-3426	Stop-Valve	1
14	92-7912	Retainer-Boot	1
15	32121-38	Pin-Spring	1
16	94-3425	Screw	1
*	92-7913	Seal Repair Kit (Incl. Ref. #1, 3, 6, 7, 10 & 14)	1

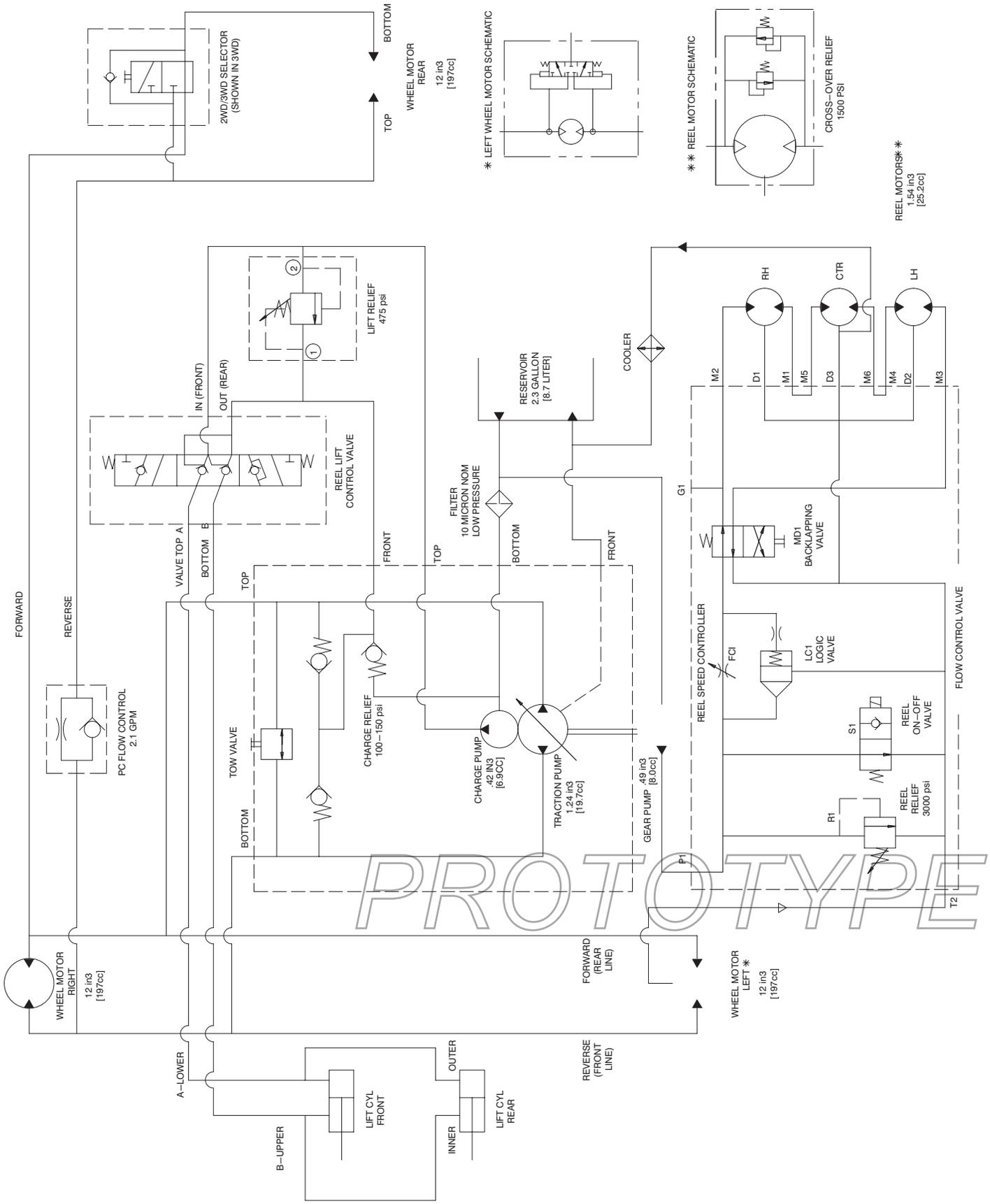
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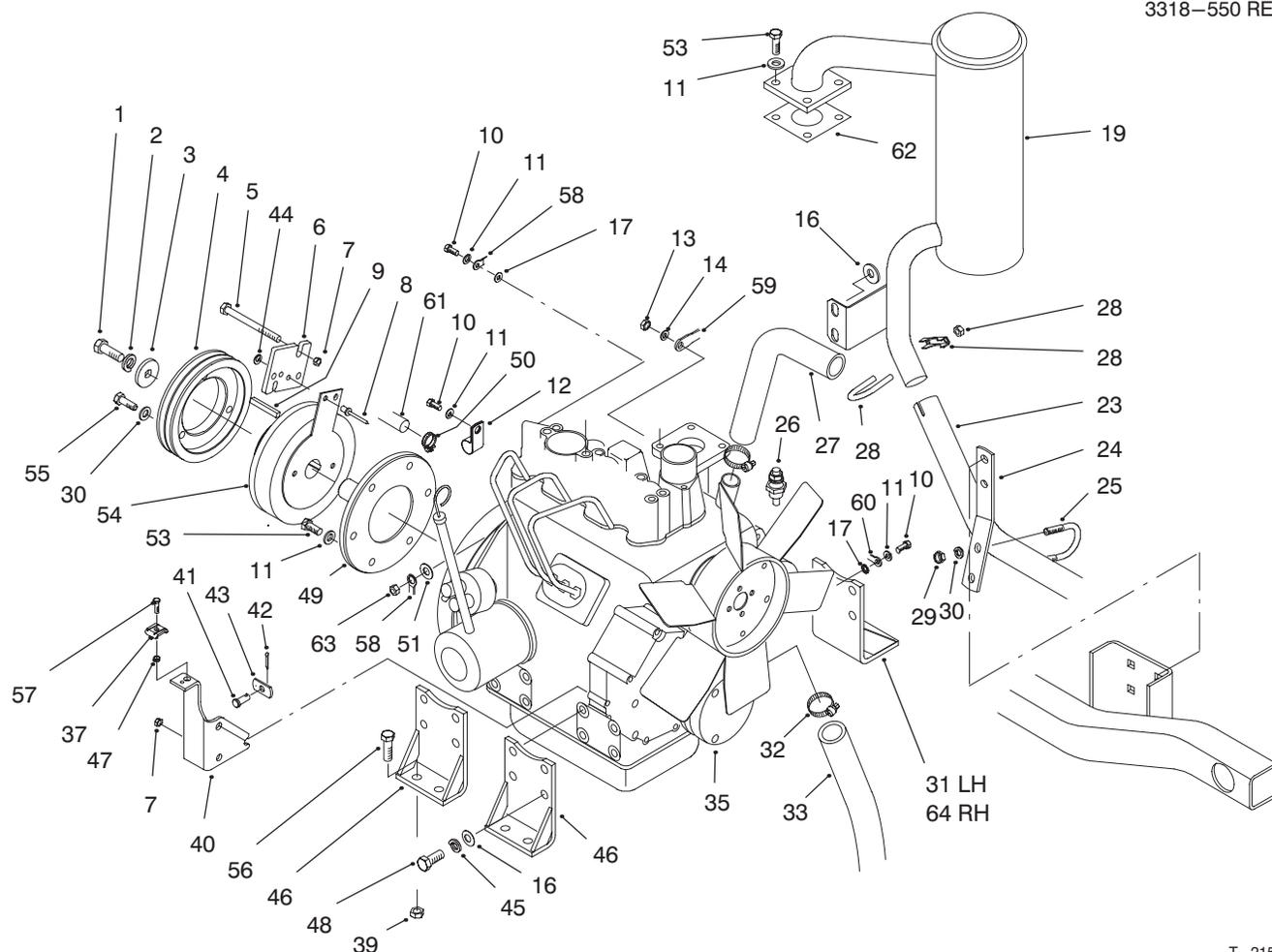
HYDRAULIC SCHEMATIC (MODEL NO. 03422)



PROTOTYPE

HYDRAULIC SCHEMATIC (MODEL NO. 03427)



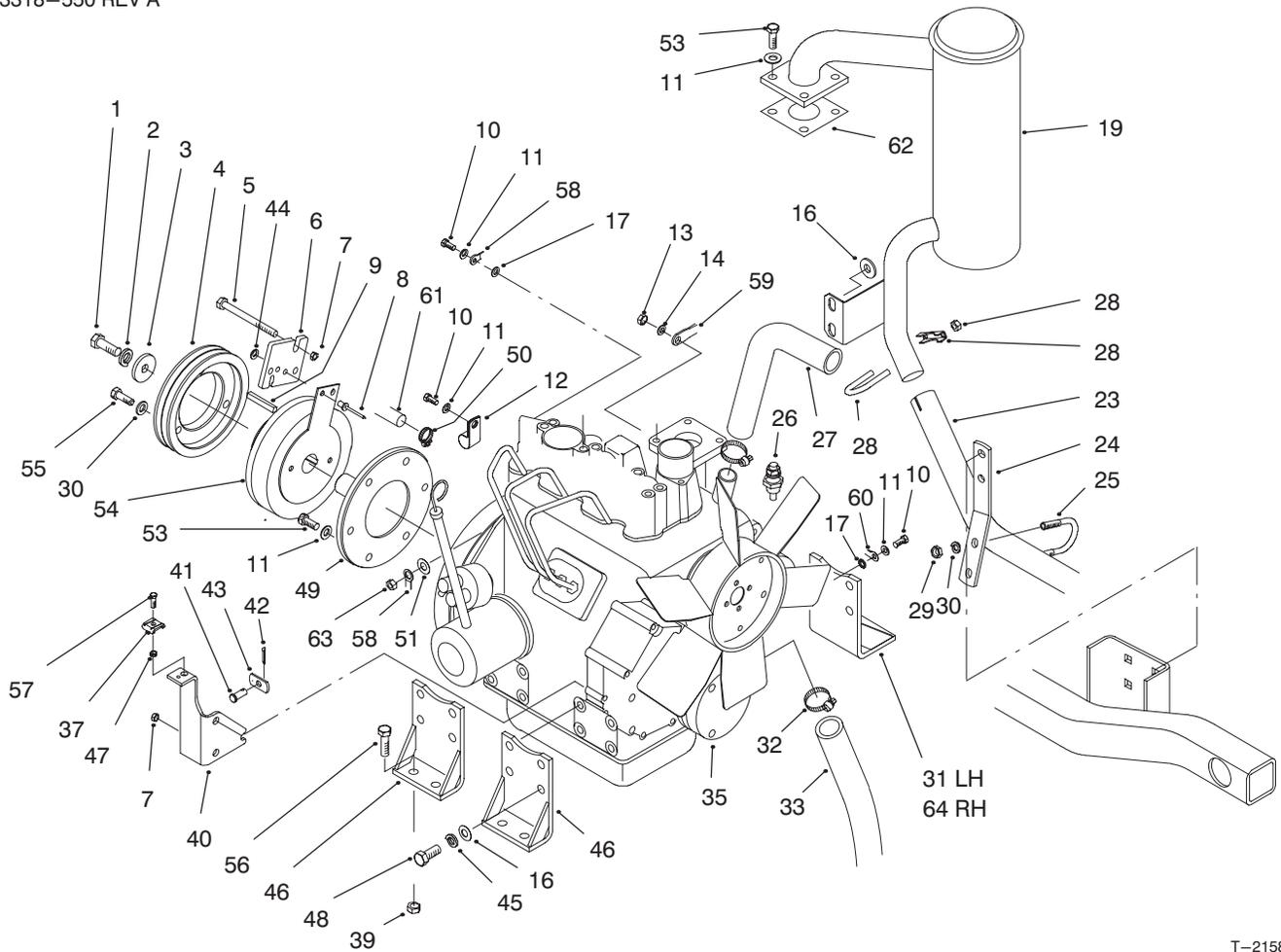


T-2158-3

ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3212-5	Screw-HH	1	32	2412-34	Clamp-Hose	2
2	3253-6	Washer-LK	1	33	93-6729	Hose-Radiator Lower	1
3	44-8160	Washer-Clutch	1	†35	KL70275	Engine Assembly	1
4	93-6706	Pully-Engine	1	37	81-1690	Clamp-Throttle Cable	1
5	68-6030	Screw-HH	1	39	32128-43	Nut-Flange	7
6	93-6725	Bracket-Wire Keeper	1	40	93-6892	Bracket-Throttle Cable	1
7	33004-00	Nut-HF	4	41	283-62	Pin-Clevis	1
8	3290-412	Rivet-Pop	2	42	3272-10	Pin-Gotter	1
9	83-8080	Key	1	43	92-3154	Tab-Throttle	1
10	48-7700	Screw-HH	3	44	48-8010	Washer-Flat	2
11	3256-23	Washer-FLT	13	45	48-9590	Washer-Lock	14
12	2412-96	Clamp-R	1	46	93-6712	Bracket-Mount Front	2
13	57-6390	Nut-Jam	1	47	32148-14	Nut-Insert	1
14	42-9850	Washer-Lock	1	48	48-7780	Screw-HH	16
16	80-6990	Washer-Hardened	16	49	93-6707	Spindle-Clutch	1
17	3255-8	Washer-Lock	2	50	2412-108	Clamp-Hose	1
19	93-6719	Muffler	1	51	3255-17	Washer-Lock	1
23	93-6721	Tube-Muffler	1	53	66-3160	Screw	10
24	93-6720	Bracket-Muffler	1	54	93-6727	Clutch-Electric	1
25	93-6722	U-Bolt	1	55	322-5	Screw-HH	1
26	82-3110	Sender-Temp	1	56	3234-24	Screw-HH	7
27	93-6728	Hose-Radiator Upper	1	57	3290-432	Screw-HH	1
28	2112-11	Clamp-Muffler	1	58	94-3692	Harness-Wire	1
29	3217-6	Nut-Hex.	2	59	93-6775	Cable-Battery Pos.	1
30	3253-4	Washer-Lock	4	60	94-5980	Cable-Battery Neg.	1
31	93-6713	Bracket-Mount Rear LH	1	61	75-4703	Hose-Fuel	1

†Obtain from your local Perkins Dealer.



T-2158-3

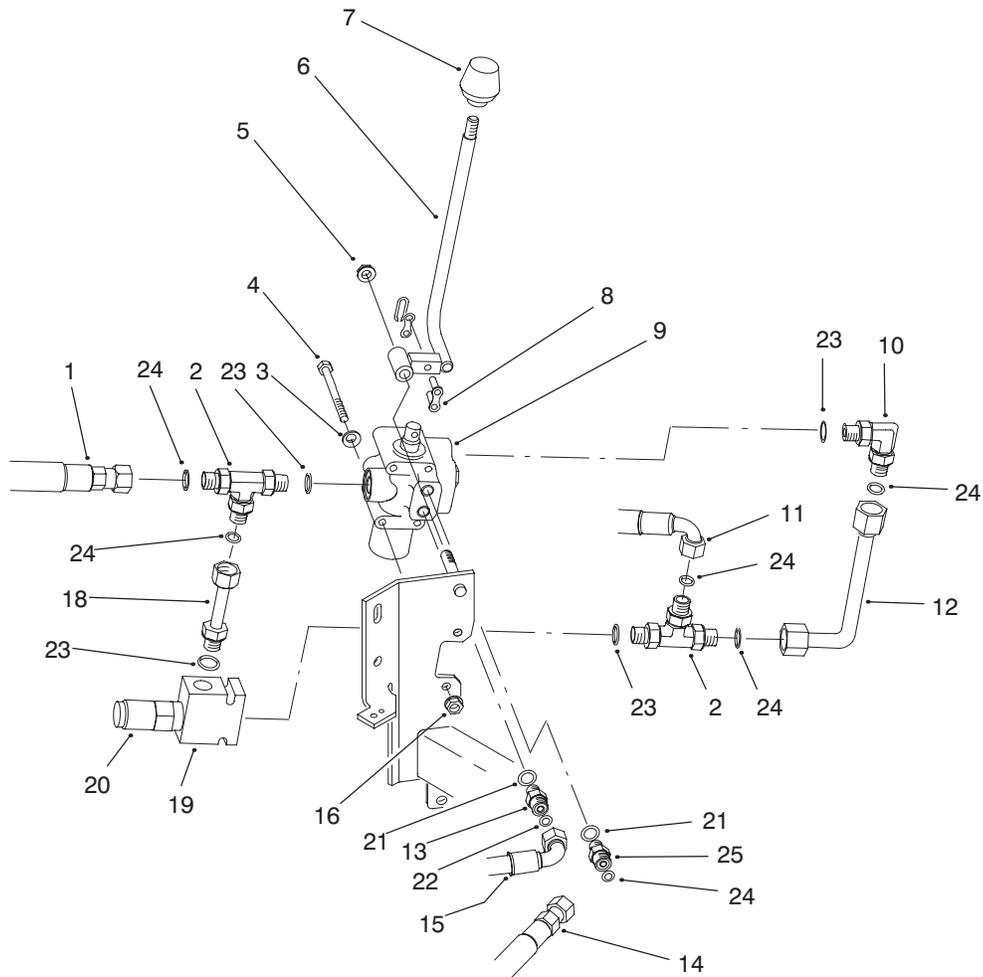
ENGINE INSTALLATION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
†62	314990013	Gasket—Muffler	1
63	33004-00	Nut—Hex.	1

Ref. No.	Part No.	Description	No. Used
64	93-6946	Bracket—Mount Rear RH	1

PROTOTYPE

†Obtain from your local Perkins Dealer.

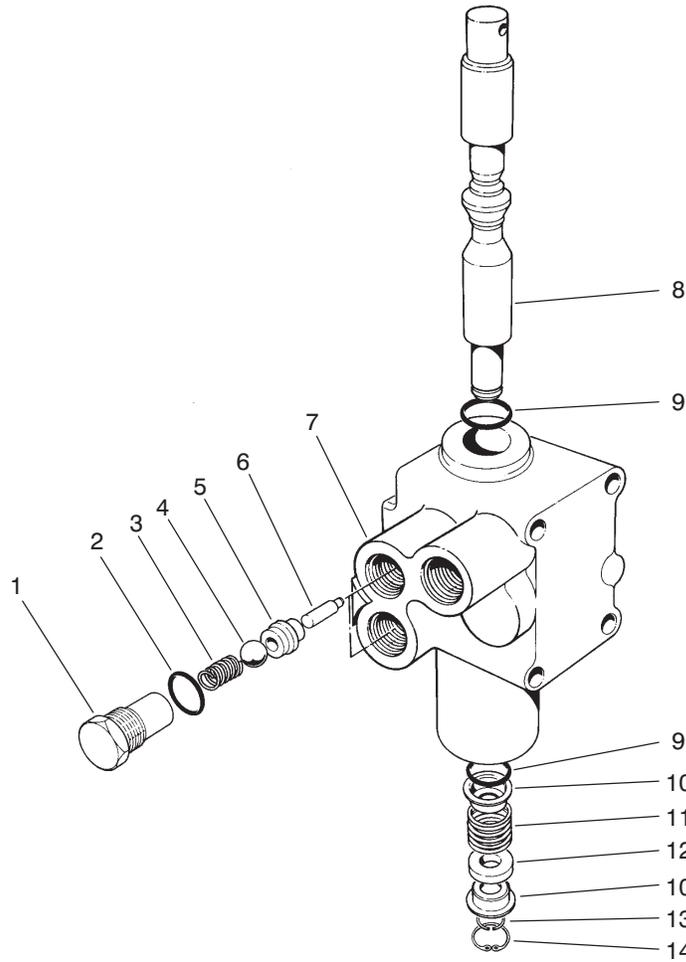


T-2164-2

CUTTING UNIT LIFT VALVE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-6797	Hose Asm	1	14	94-5007	Hose Asm	1
2	340-86	Ftg-Hyd, Tee (Incl. Ref. #23 & 24)	2	15	94-5006	Hose Asm	1
3	3256-22	Washer-Flt	2	16	3296-16	Nut-Lock	2
4	321-23	Screw-HH	2	18	93-6923	Tube-Hydraulic (Incl. Ref. #23)	1
5	3296-39	Nut-Hex Lock	1	19	94-3608	Body-Relief Valve	1
6	85-5160	Valve Lever	1	20	94-3607	Cartridge-Relief Valve	1
7	233-37	Knob	1	21	237-78	Seal-O-Ring	2
8	2710-16	Connecting Link Asm	1	22	237-21	Seal-O-Ring	1
9	43-1950	Valve-Control Hydraulic	1	23	237-42	Seal-O-Ring	4
10	340-77	Fitting-Hyd 90° (Incl. Ref. #23 & 24)	1	24	237-22	Seal-O-Ring	6
11	93-6798	Hose Asm	1	25	340-88	Fitting-Hydraulic (Incl. Ref. #21 & 24)	1
12	93-6922	Tube-Hydraulic	1	*	93-6921	Relief Valve Assembly (Incl. Ref. #19 & 20)	1
13	340-92	Fitting-Straight (Incl. Ref. #21 & 22)	1				

*Not Illustrated



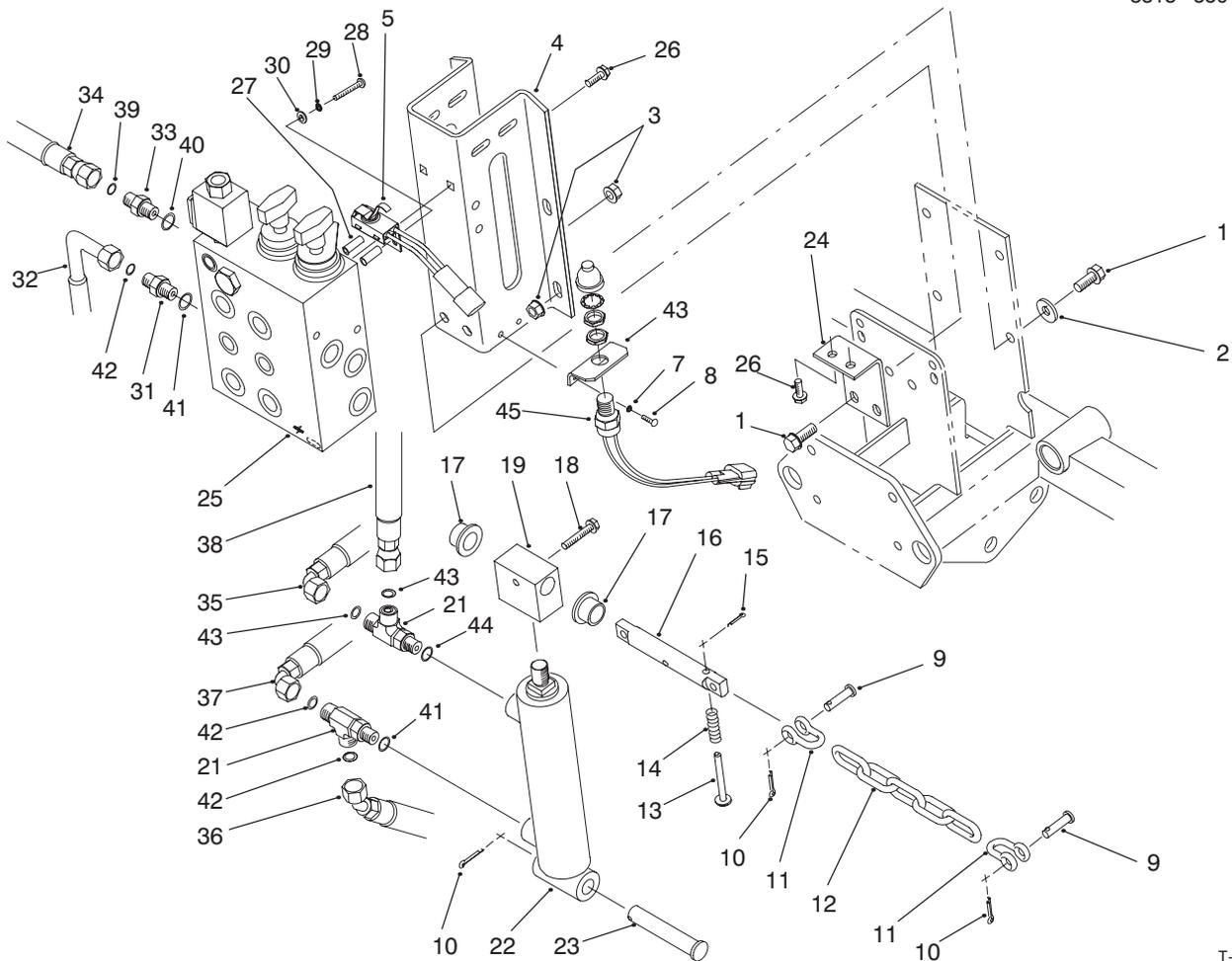
T-0280-1

CONTROL VALVE ASSEMBLY NO. 43-1950

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

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

PROTOTYPE

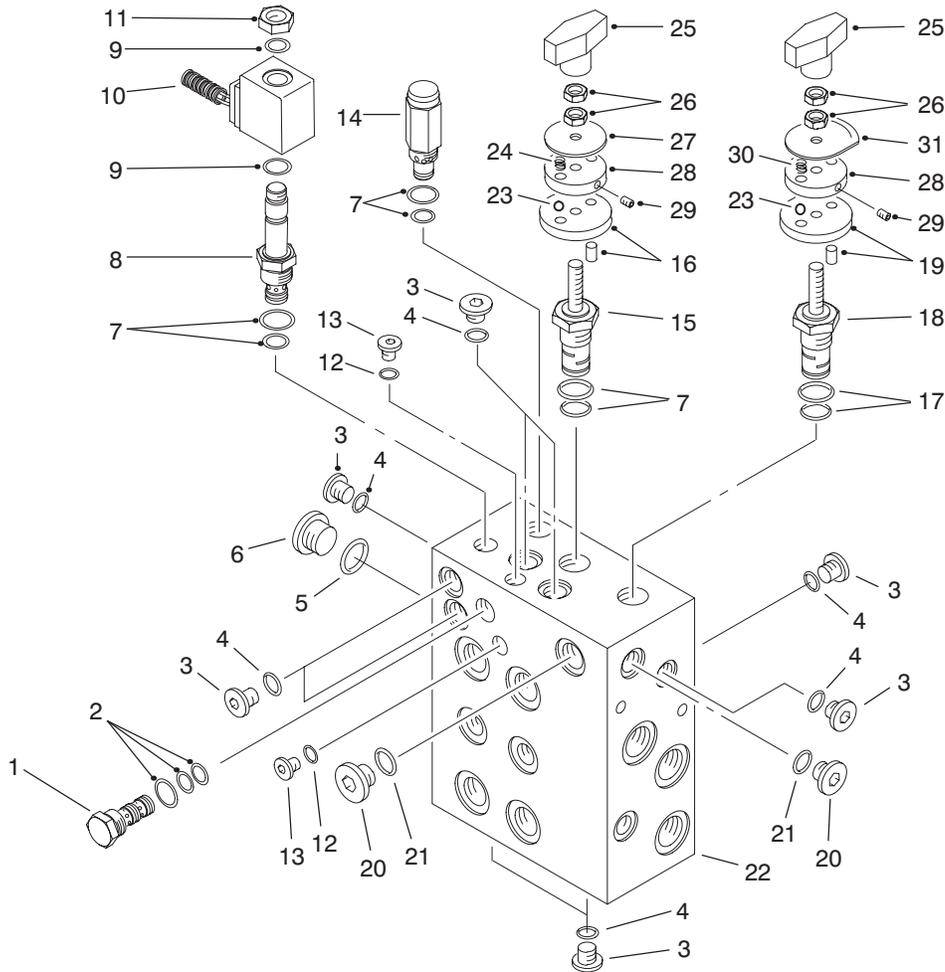


T-2167-3

FRONT CUTTING UNIT LIFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3234-25	Bolt-Flange	6	23	283-78	Clevis Pin	1
2	80-6990	Washer-Hardened	4	24	93-6733	Brkt-Valve Mount	1
3	32128-43	Nut-Whiz	5	25	93-6718	Hydraulic Manifold Assembly	1
4	94-5033	Bracket-Cyl Support	1	26	3234-5	Screw-Flg	3
5	92-7905	Micro Switch	1	27	93-6904	Spacer	2
7	3254-9	Washer-Lock Int Tooth	1	28	32105-1	Screw-HH	2
8	3249-3	Screw-PRH	2	29	3255-17	Washer-Lock Ext. Tooth	2
9	283-6	Pin-Clevis	4	30	3256-14	Washer-Flat	2
10	3272-11	Pin-Cotter	5	31	340-2	Adaptor (Incl. Ref. #41 & 42)	1
11	282-4	Clevis	4	32	93-6935	Hose Assembly	1
12	61-3830	Chain (RM2300D Only)	2	33	340-4	Adaptor (Incl. Ref. #39 & 40)	1
*	94-5057	Chain (RM2600D Only)	2	34	93-6800	Hose-Hydraulic	1
13	94-5010	Pin-Switch Actuator	1	35	94-5009	Hose-Hydraulic	1
14	94-5011	Spring-Compression	1	36	94-5008	Hose-Hydraulic	1
15	3272-4	Pin-Cotter	1	37	94-5007	Hose-Hydraulic	1
16	72-4190	Pin-Cylinder Guide	1	38	94-5006	Hose-Hydraulic	1
17	84-8440	Bush-Lift	2	39	237-22	Seal-O-Ring	1
18	321-43	Screw-HH	1	40	237-79	Seal-O-Ring	1
19	61-2450	Hub-Lift	1	41	237-42	Seal-O-Ring	3
21	340-86	Tee (Incl. Ref. #41 & 42)	2	42	237-22	Seal-O-Ring	5
22	94-5031	Cylinder-Lift	1	43	94-3424	Bracket-Switch Mount	1
				45	94-3429	Plunger Switch	1

*Not Illustrated



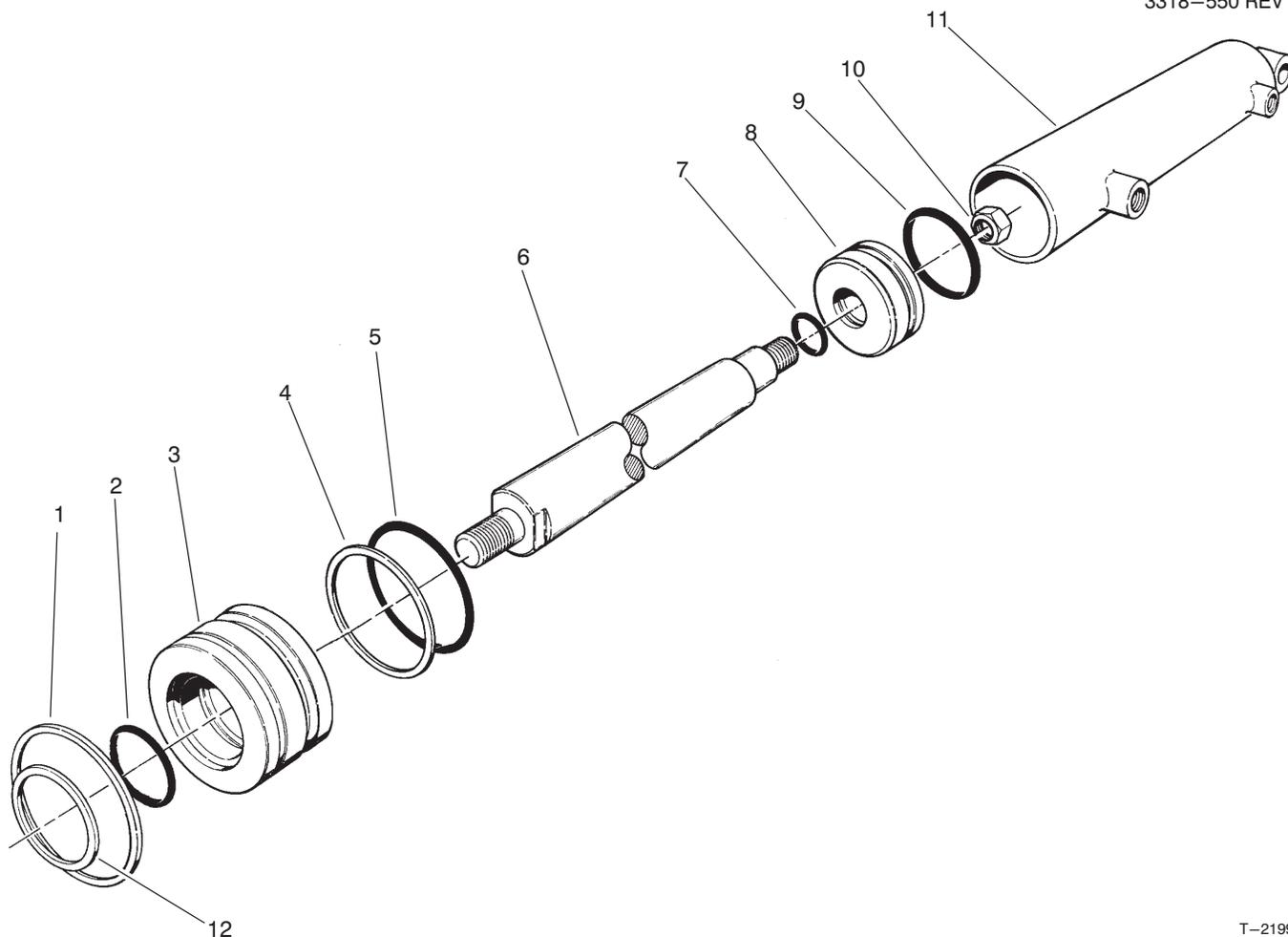
T-2203-2

HYDRAULIC MANIFOLD ASSEMBLY NO. 93-6718

Ref. No.	Part No.	Description	No. Used
1	69-4120	Cartridge Valve Assembly (Incl. Ref. #2)	1
2	69-4240	Seal Kit	1
3	353-990	Plug Assembly (Incl. Ref. #4)	7
4	237-78	Seal-O-Ring	7
5	237-79	Seal-O-Ring	1
6	353-988	Plug Assembly (Incl. Ref. #5)	1
7	75-2080	Seal Kit	3
8	94-3656	Spool Assembly (Incl. Ref. #7, 9 & 11)	1
9	94-5438	Seal-O-Ring	2
10	83-2010	Coil Assembly (Incl. Ref. #9)	1
11	69-4300	Nut	1
12	237-156	Seal-O-Ring	2
13	353-991	Plug Assembly (Incl. Ref. #12)	2
14	94-3655	Cartridge Valve Assembly (Incl. Ref. #7)	1

Ref. No.	Part No.	Description	No. Used
15	94-3659	Spool Assembly (Incl. Ref. #7)	1
16	94-5025	Locating Plate Assembly	1
17	94-3661	Seal Kit	1
18	94-3657	Spool Assembly (Incl. Ref. #17)	1
19	94-5021	Locating Plate Assembly	1
20	353-989	Plug Assembly (Incl. Ref. #21)	2
21	237-42	Seal-O-Ring	2
†22		Body-Manifold	1
23	255-13	Ball	4
24	94-5027	Spring-Compression	2
25	94-5020	Knob	2
26	3218-1	Nut-Jam	4
27	94-5026	Plate-Indicator	1
28	94-5023	Detent Plate Assembly (Incl. Ref. #29)	2
29	3245-36	Screw-Set	2
30	94-5024	Spring-Compression	2
31	94-5022	Plate-Indicator	1

†Not Serviced Separately



T-2199

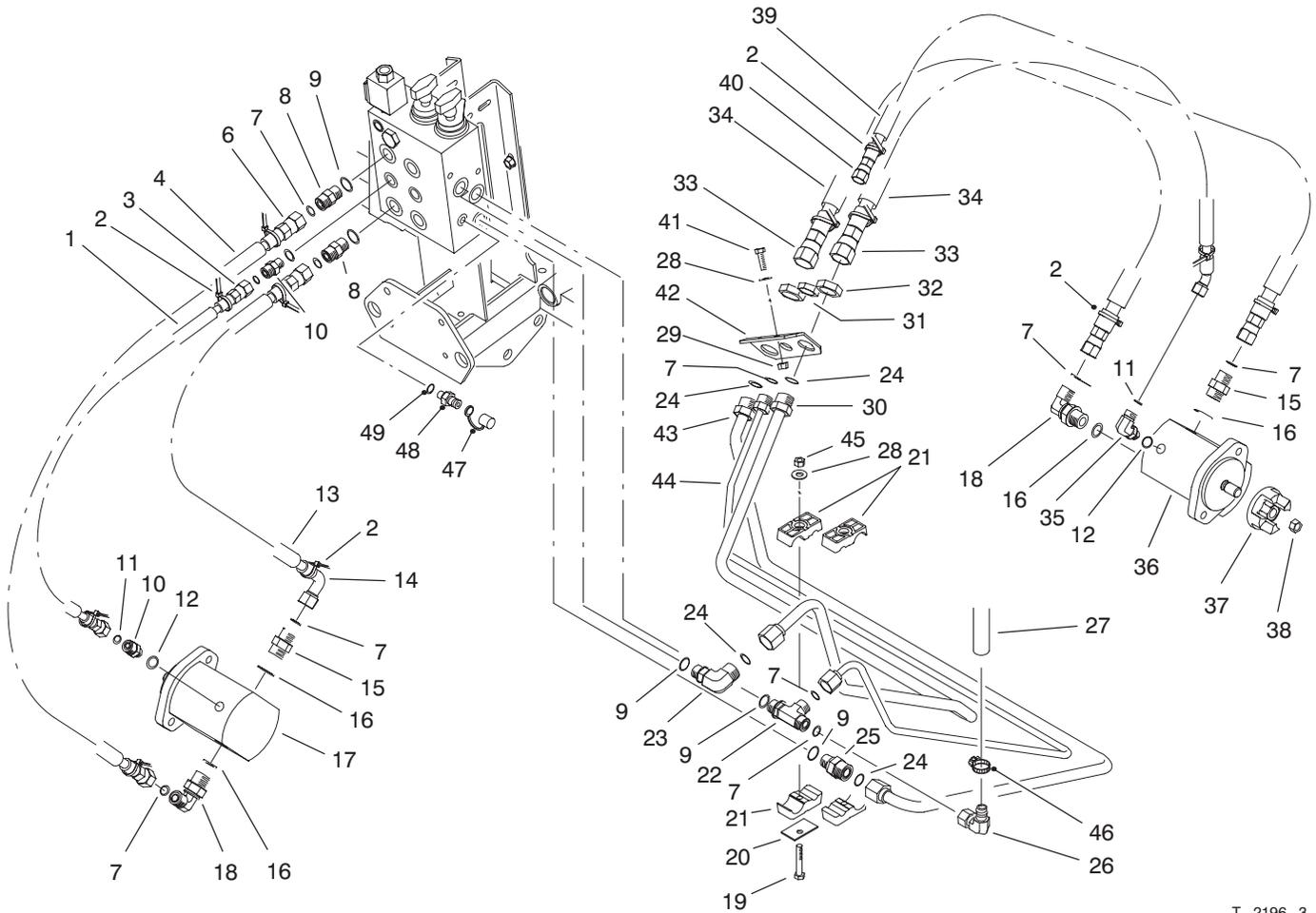
HYDRAULIC CYLINDER ASSEMBLY NO. 94-5031

Ref. No.	Part No.	Description	No. Used
1	94-3612	Ring-Retaining	1
2		Seal-O-Ring	1
3	94-3611	Head	1
4		Washer-Backup	1
5		Seal-O-Ring	1
6	94-3610	Shaft	1
7		Seal-O-Ring	1
8	94-3609	Piston	1

Ref. No.	Part No.	Description	No. Used
9		Uniring	1
10	32152-10	Nut-Lock	1
11	94-5032	Barrel	1
12		Seal-Dust	1
*	94-3614	Repair Kit (Incl. Ref. #2, 4-5, 7, 9 & 12)	1

PROTOTYPE

*Not Illustrated

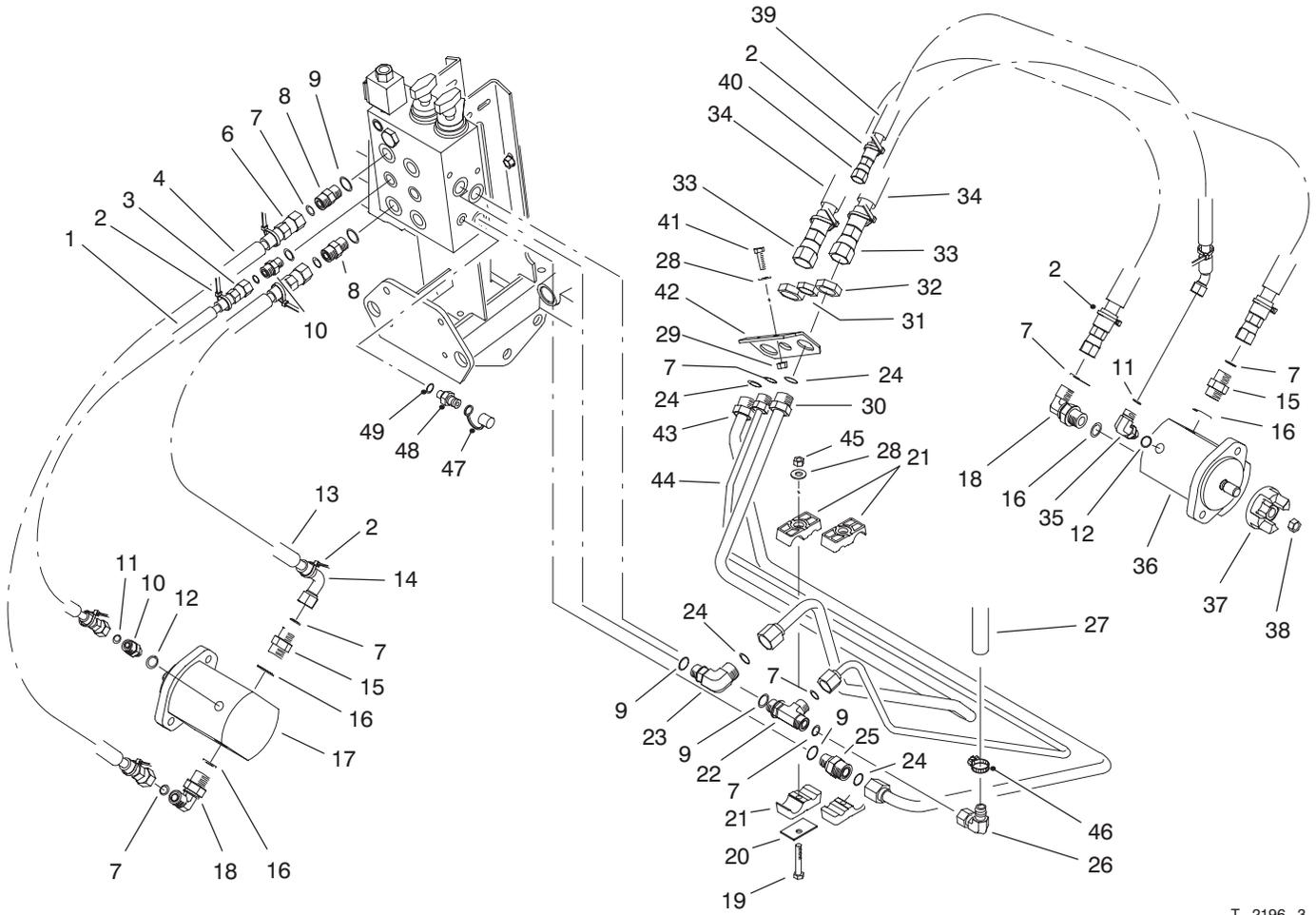


T-2196-3

CUTTING UNIT HYDRAULIC PLUMBING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Sleeve-Protective	2
2	3290-378	Tie - Cable	18
3	94-5986	Hydraulic Hose Assembly (Incl. Ref. #1 & 2)	2
4		Sleeve-Protective	2
6	94-5987	Hydraulic Hose Assembly (Incl. Ref. #4 & 5)	2
7	237-30	Seal-O-Ring	13
8	340-4	Fitting-Hydraulic Straight (Incl. Ref. #7 & 9)	4
9	237-79	Seal-O-Ring	7
10	340-2	Fitting-Hydraulic Straight (Incl. Ref. #11 & 12)	4
11	237-22	Seal-O-Ring	5
12	237-42	Seal-O-Ring	5
13		Sleeve-Protective	2
14	94-5985	Hydraulic Hose Assembly (Incl. Ref. #5 & 13)	2
15	340-6	Fitting-Hydraulic Straight (Incl. Ref. #7 & 16)	3
16	237-80	Seal-O-Ring	6
17	93-6972	Hydraulic Motor Assembly	2
18	340-105	Fitting-Hydraulic 90° (Incl. Ref. #7 & 16)	3
19	322-10	Screw-Cap Hex. Hd.	2
20	69-9760	Plate-Clamp	2

Ref. No.	Part No.	Description	No. Used
21	56-7970	Clamp-Tube	4
22	340-109	Fitting-Hydraulic Tee (Incl. Ref. #7 & 9)	1
23	340-153	Fitting-Hydraulic 90° (Incl. Ref. #9 & 24)	1
24	237-65	Seal-O-Ring	4
25	340-155	Fitting-Hydraulic Straight (Incl. Ref. #9 & 24)	1
26	93-6803	Fitting-Hydraulic 90°	1
27	93-6805	Hose-Hydraulic	1
28	3256-3	Washer-Flat	4
29	32128-44	Nut-Lock	2
30	93-6918	Hydraulic Tube Assembly (Incl. Ref. #24)	1
31	340-70	Nut-Bulkhead	1
32	340-74	Nut-Bulkhead	2
33	93-6790	Hydraulic Hose Assembly (Incl. Ref. #5 & 34)	2
34		Sleeve-Protective	2
35	340-77	Fitting-Hydraulic 90° (Incl. Ref. #11 & 12)	1
36	93-6975	Hydraulic Motor Assembly	1
37	93-8823	Coupling	3
38	32128-48	Nut-Lock	3
39		Sleeve-Protective	1



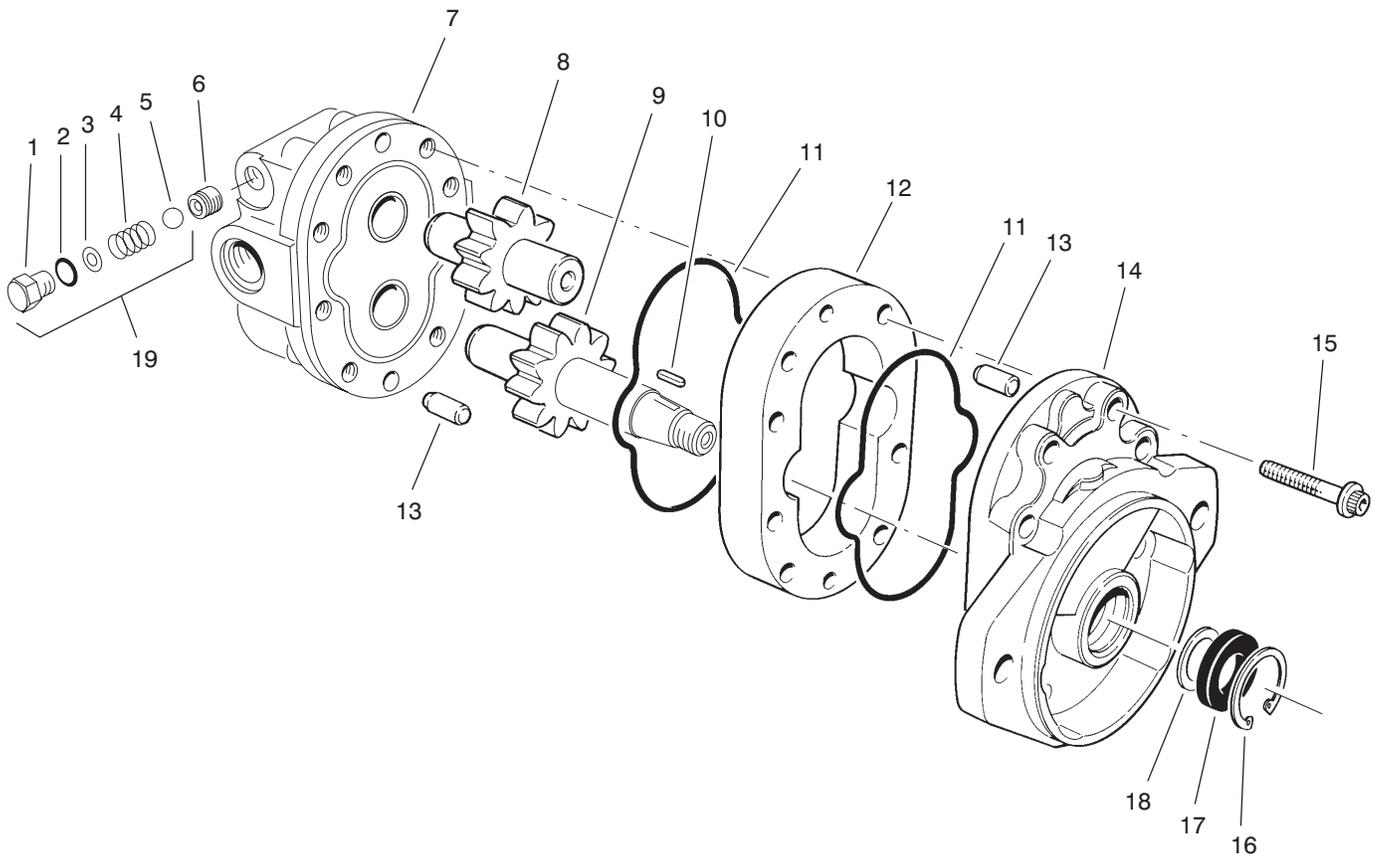
T-2196-3

CUTTING UNIT HYDRAULIC PLUMBING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
40	93-6789	Hydraulic Hose Assembly (Incl. Ref. #2 & 39)	1
41	3234-5	Screw-Cap Hex. Hd.	2
42	93-6796	Bracket-Bulkhead	1
43	93-6919	Hydraulic Tube Assembly (Incl. Ref. #24)	1
44	93-6920	Hydraulic Tube Assembly (Incl. Ref. #7)	1

Ref. No.	Part No.	Description	No. Used
45	3296-29	Nut-Lock	2
46	2412-36	Clamp-Hose	1
47	354-79	Cap-Fitting Yellow	1
48	354-77	Fitting-Quick Connect (Incl. Ref. #49)	1
49	237-78	Seal-O-Ring	1

PROTOTYPE



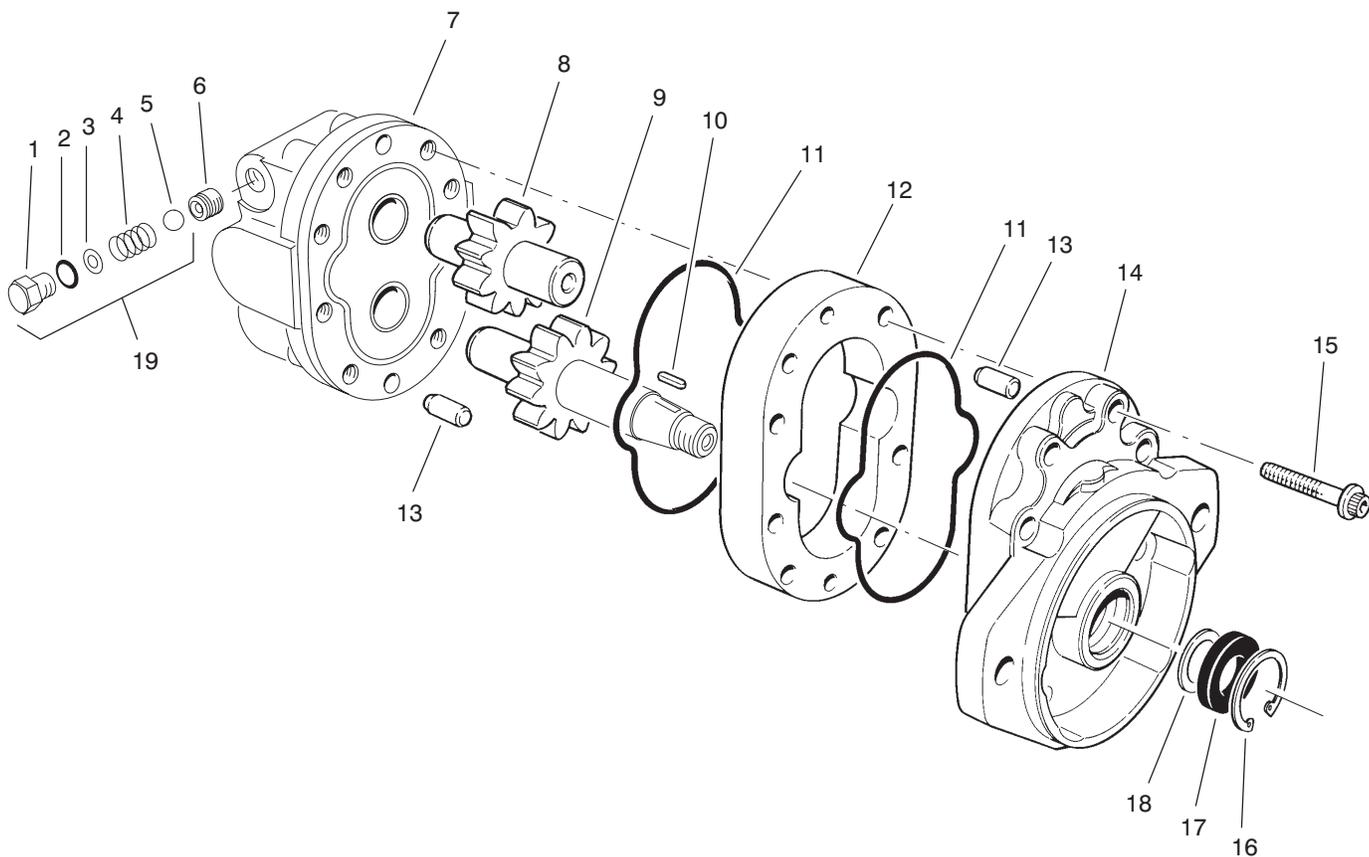
T-2184-2

REEL MOTOR ASSEMBLY NO. 93-6972

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
† 1		Plug	2	12	94-3603	Body	1
† 2		Seal-O-Ring	2	13	42-2010	Pin-Alignment	2
† 3		Shim	A/R	14	66-5730	Front Plate Assembly	1
† 4		Spring	2	15	94-3600	Screw-Hex. Socket Hd.	8
† 5		Ball	2	16	59-8320	Ring-Retaining	1
† 6		Seal-Relief Valve	2	17	66-5710	Seal-Oil	1
7	94-3604	Backplate/Relief Assembly (Incl. Ref. #1-6)	1	18	60-5890	Washer-Backup	1
8	94-3601	Gear-Idler	1	19	92-9260	Relief Valve Assembly (Incl. Ref. #1-5)	1
9	94-3602	Gear-Drive	1	*	93-1413	Seal Repair Kit (Incl. Ref. #11, 16, 17 & 2)	1
10	94-3606	Key	1				
11	59-8420	Seal-O-Ring	2				

*Not Illustrated

†Not Serviced Separately



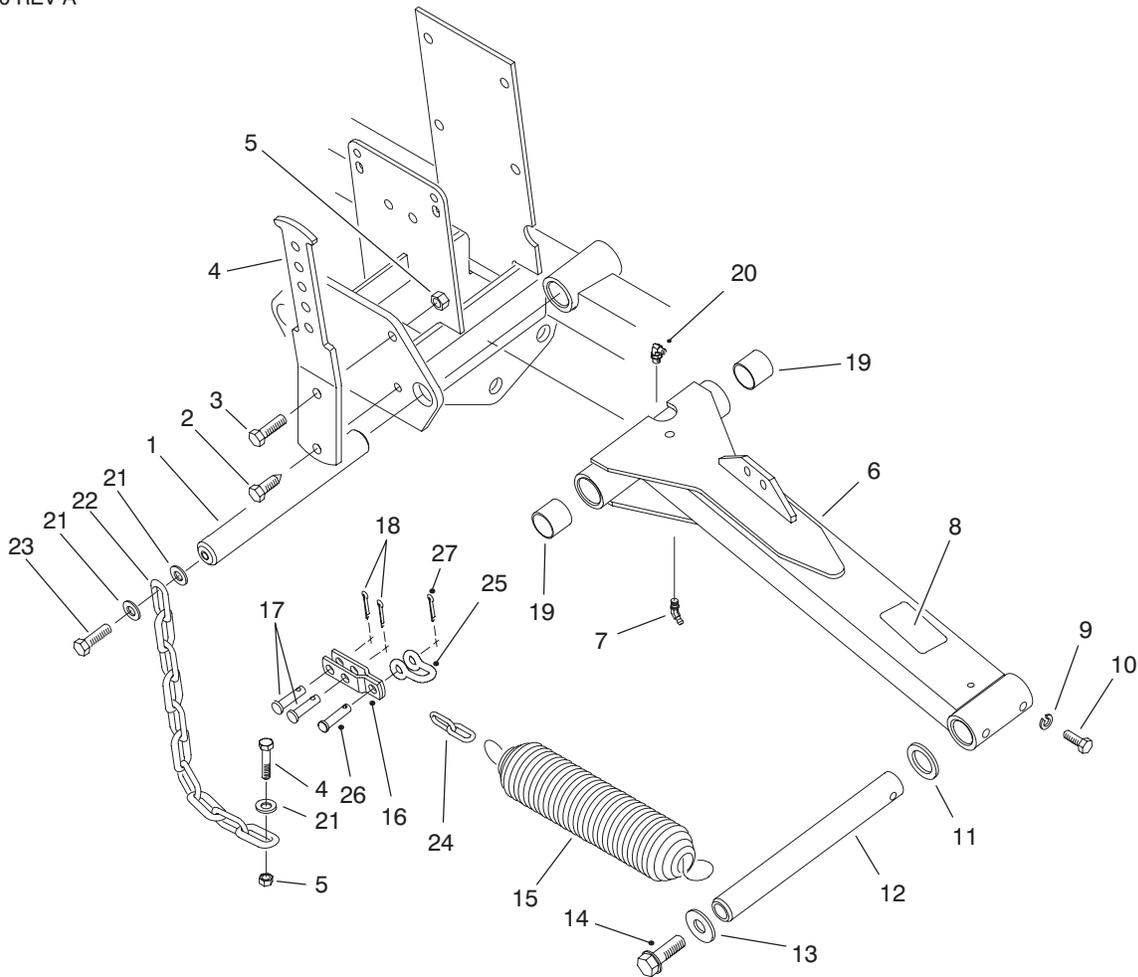
T-2185-2

REEL MOTOR ASSEMBLY NO. 93-6975

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
†1		Plug	2	12	94-3603	Body	1
†2		Seal-O-Ring	2	13	42-2010	Pin-Alignment	2
†3		Shim	A/R	14	66-5730	Front Plate Assembly	1
†4		Spring	2	15	94-3600	Screw-Hex. Socket Hd.	8
†5		Ball	2	16	59-8320	Ring-Retaining	1
†6		Seal-Relief Valve	2	17	66-5710	Seal-Oil	1
7	94-3605	Backplate/Relief Assembly (Incl. Ref. #1-6)	1	18	60-5890	Washer-Backup	1
8	94-3601	Gear-Idler	1	19	92-9260	Relief Valve Assembly (Incl. Ref. #1-5)	1
9	94-3602	Gear-Drive	1	*	93-1413	Seal Repair Kit (Incl. Ref. #11, 16, 17 & 2)	1
10	94-3606	Key	1				
11	59-8420	Seal-O-Ring	2				

*Not Illustrated

†Not Serviced Separately



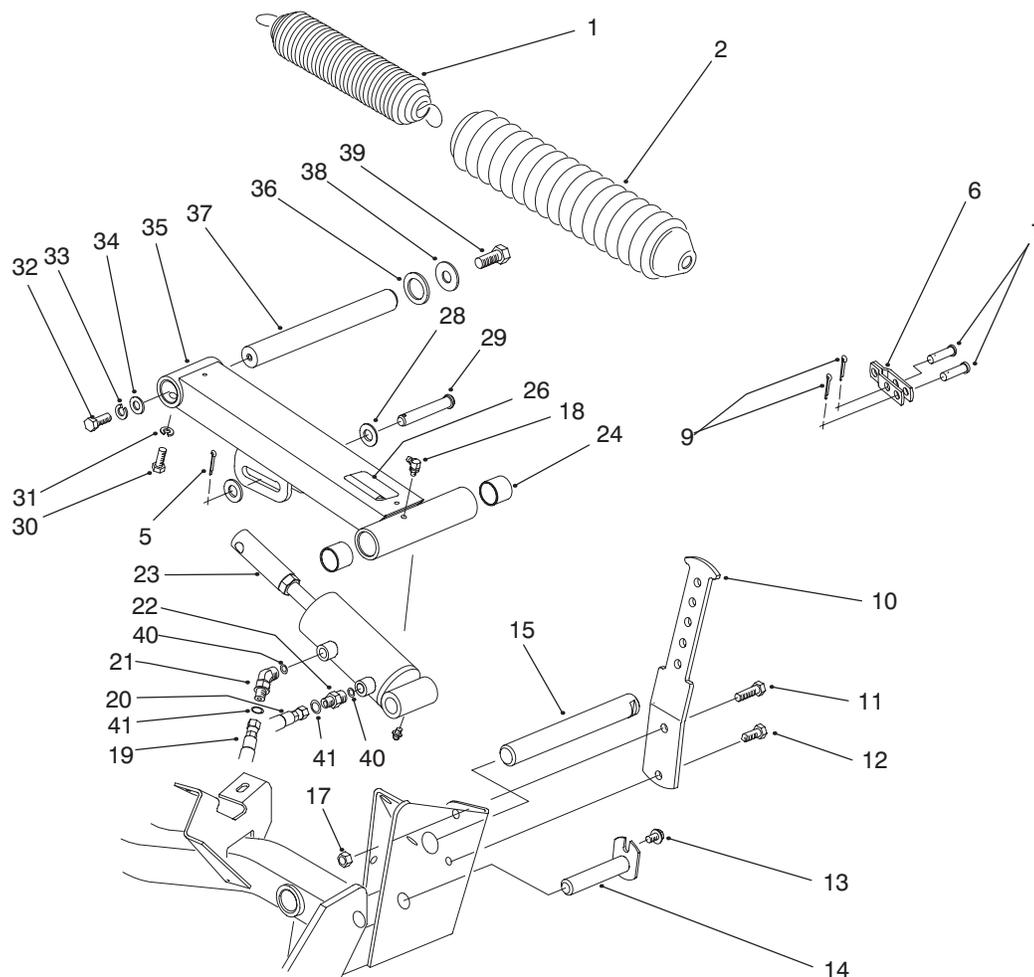
T-2165-3

FRONT CUTTING UNIT LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-1812	Shaft-Lift Pivot	2
2	32104-6	Screw-HH	2
3	323-7	Screw-HH	4
4	92-1818	Arm-Tension Spring	2
5	3296-39	Nut-Hex Lock	4
6	94-5095	Lift Arm Assembly (RM2600D Only)	2
*	94-3636	Lift Arm Assembly RH (RM2300D Only) (Incl. Ref. #7-8 & 19)	1
*	94-3637	Lift Arm Assembly LH (RM2300D Only) (Incl. Ref. #8, 19 & 20)	1
7	302-61	Fitting Lube 45° (RM2600D Only)	2
8	93-6696	Decal-Warning	2
*	84-2940	Decal-Warning (Japan)	2
9	3253-4	Washer-Spring Lock	2
10	322-4	Screw-HH	2
11	256-115	Washer-Thrust	2

Ref. No.	Part No.	Description	No. Used
12	94-5069	Rod-Pivot	2
13	3256-6	Washer-Fit	2
14	3234-32	Screw-HH	2
15	5-0743	Spring	2
16	93-6912	Shackle	2
17	283-75	Pin-Clevis	4
18	3272-10	Pin-Cotter	4
19	3-0348	Bushing	4
20	302-60	Fitting-Lube 90° (RM2300D Only)	2
21	3256-24	Washer-Flat	6
22	93-6738	Chain-Tipper	2
23	323-5	Screw-Cap Hex. Hd.	2
24	62-7300	Chain (RM2600D Only)	2
25	282-4	Clevis (RM2600D Only)	2
26	283-6	Pin - Clevis (RM2600D Only)	2
27	3272-11	Pin - Cotter (RM2600D Only)	2

*Not Illustrated

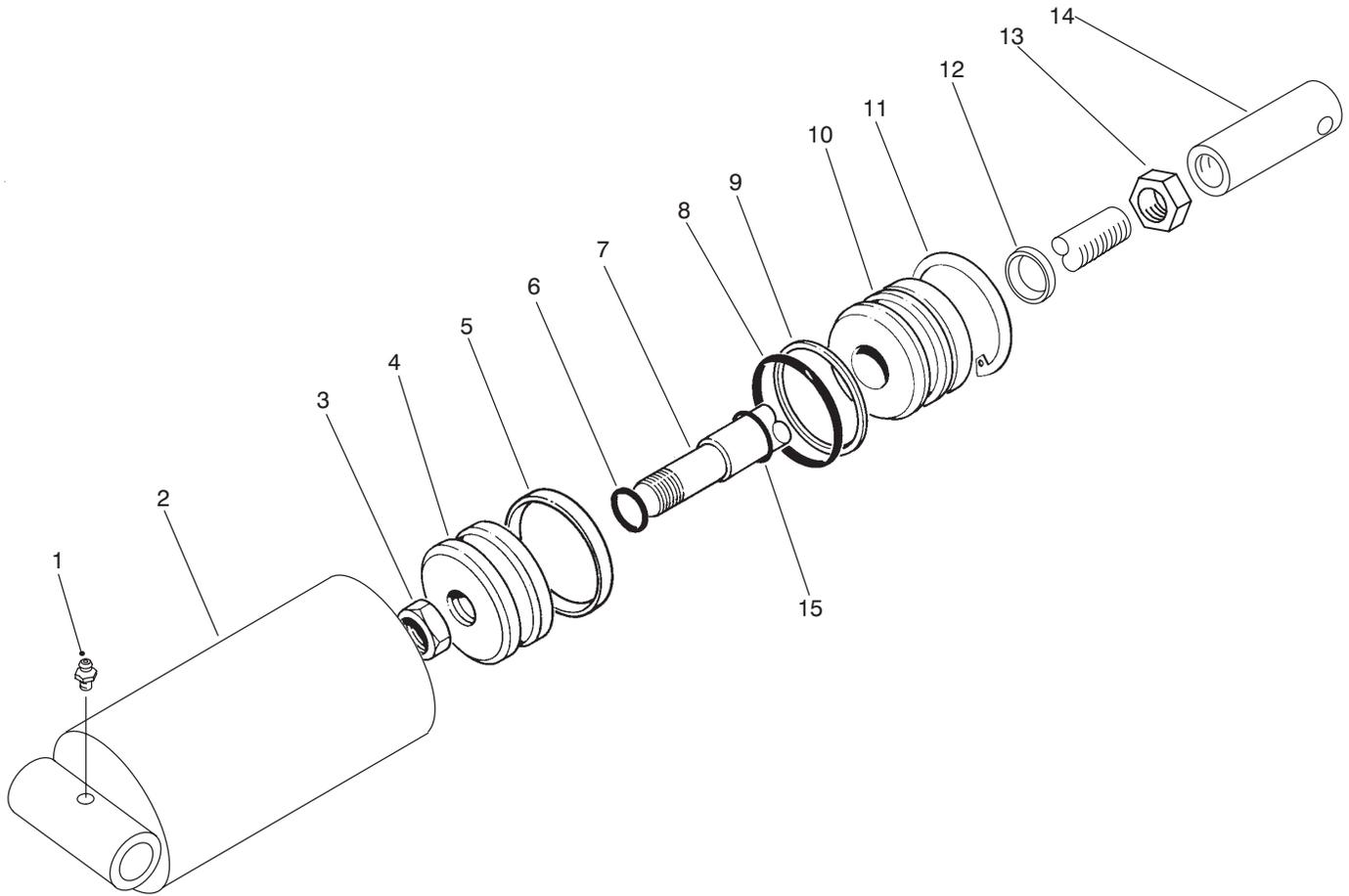


T-2166-2

REAR CUTTING UNIT LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	5-0743	Spring	1	23	93-6869	Hydraulic Cylinder Assembly	1
2	62-7240	Sleeve-Vinyl Spring	1	24	3-0348	Bushing	2
5	3272-11	Pin-Cotter	1	26	93-6696	Decal-Warning	1
6	93-6912	Shackle	1	*	84-2940	Decal-Warning (Japan)	1
7	283-75	Pin-Clevis	2	28	3256-26	Washer-Fit	2
9	3272-10	Pin-Cotter	2	29	93-6926	Pin-Clevis	1
10	92-1818	Arm-Tension Spring	1	30	322-4	Screw-HH	1
11	323-7	Screw-HH	1	31	3253-4	Washer-Spring Lock	1
12	32104-6	Screw-HH	1	32	322-26	Screw-HH	1
13	32144-14	Screw-HH	1	33	3253-4	Washer-Spring Lock	1
14	93-6893	Ram Pivot Pin	1	34	3256-57	Washer-Fit	1
15	92-1812	Shaft-Lift Pivot	1	35	94-3635	Lift Arm Assembly Rear (Incl. Ref. #18, 24 & 26)	1
17	3296-39	Nut-Hex Lock	1	36	256-115	Washer-Thrust	1
18	302-60	Fitting-Lube	1	37	94-5069	Rod-Pivot	1
19	94-5009	Hose Assy	1	38	3256-6	Washer-Fit	1
20	94-5008	Hose Assy	1	39	3234-32	Screw-HH	1
21	340-103	Fitting (Incl. Ref. #40 & 41)	1	40	237-78	Seal-O-Ring	2
22	340-92	Fitting-Straight (Incl. Ref. #40 & 41)	1	41	237-21	Seal-O-Ring	2

*Not Illustrated



T-2200-1

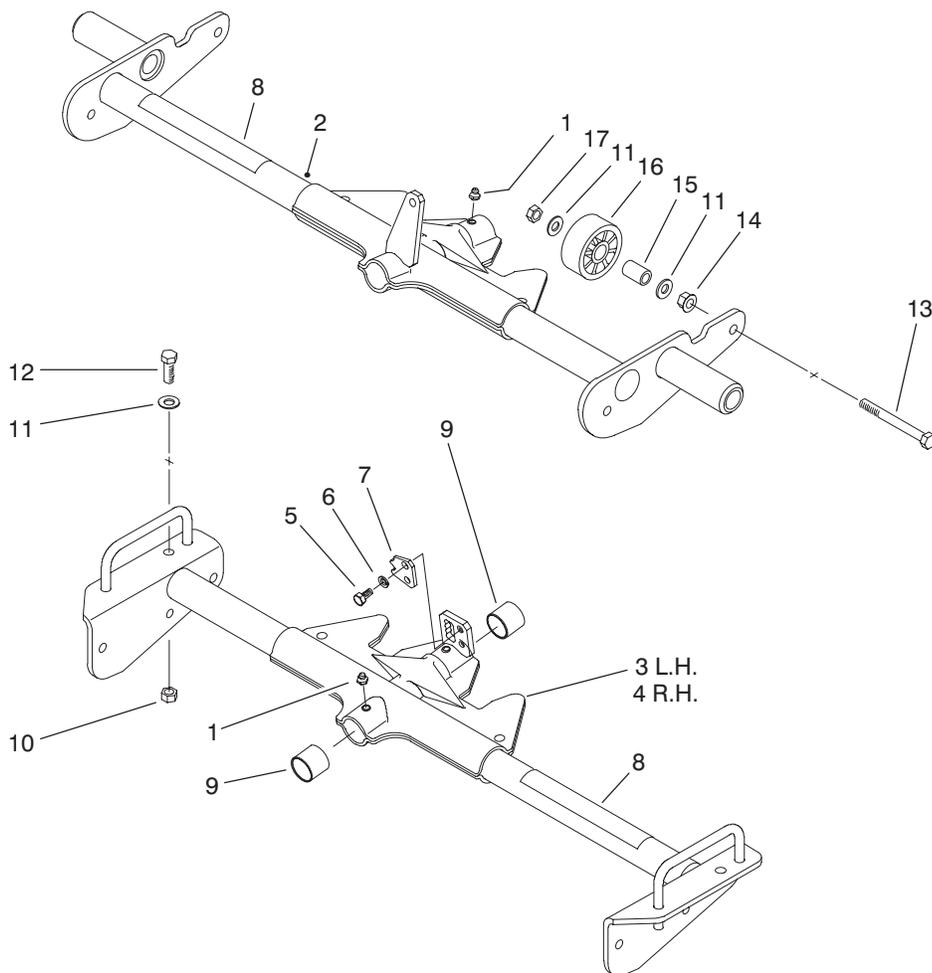
HYDRAULIC CYLINDER ASSEMBLY NO. 93-6869

Ref. No.	Part No.	Description	No. Used
1	302-58	Fitting-Grease	1
2	94-3620	Barrel	1
3	32152-10	Nut-Lock	1
4	94-3616	Piston	1
5		Uniring	1
6		Seal-O-Ring	1
7	94-3618	Shaft	1
8		Seal-O-Ring	1
9		Washer-Backup	1

Ref. No.	Part No.	Description	No. Used
10	94-3615	Head	1
11	94-3638	Ring-Retaining	1
12		Seal-Dust	1
13	3220-6	Nut-Hex.	1
14	94-3617	Clevis-Rod	1
*	94-3619	Repair Kit (Incl. Ref. #5-6, 8-9, 12 & 15)	1

PROTOTYPE

*Not Illustrated

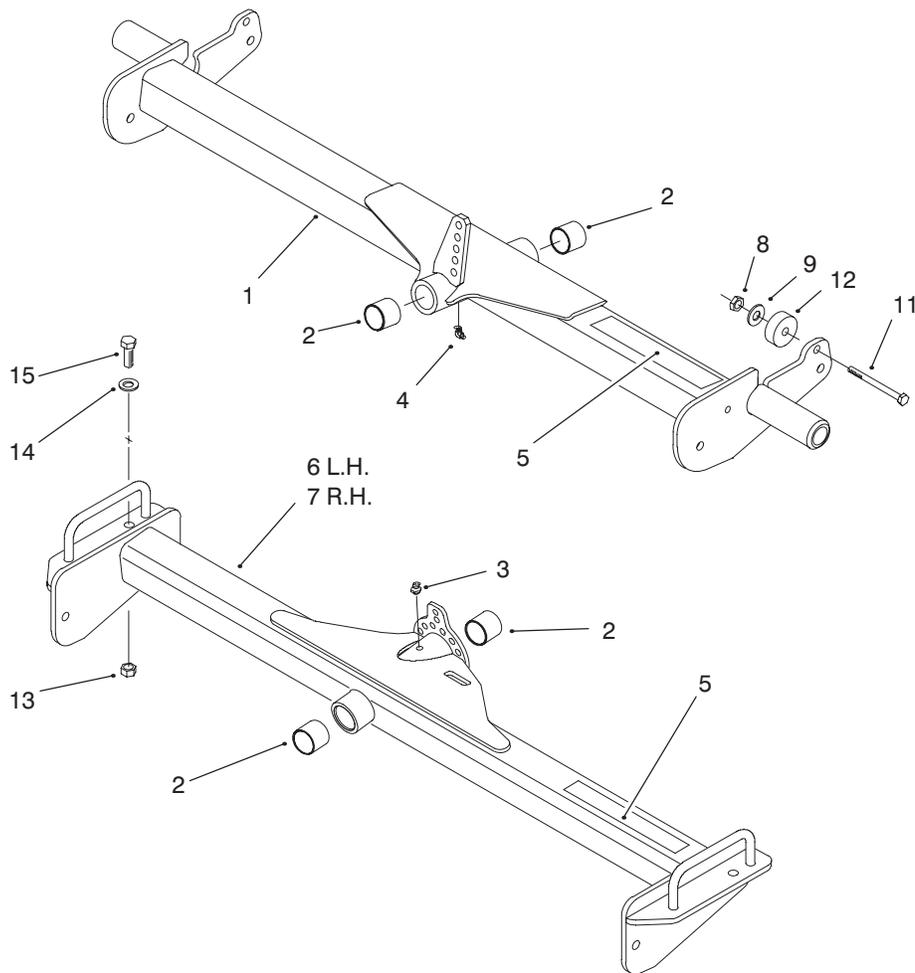


T-2173-1

CUTTING UNIT CARRIER FRAMES (RM2300D ONLY)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting-Grease	3	8	94-3353	Decal-Warning	3
2	94-3629	Carrier Frame Assy. Rear (Incl. Ref. #1, 8 & 9)	1	*	94-2949	Decal-Warning (Japan)	3
3	94-3627	Carrier Frame Assembly LH (Incl. Ref. #1, 8 & 9)	1	9	3-0348	Bushing-Sleeve	6
4	94-3628	Carrier Frame Assembly RH (Incl. Ref. #1, 8 & 9)	1	10	3296-22	Nut-Lock	2
5	321-2	Screw-Cap Hex. Hd.	4	11	3256-24	Washer-Flat	2
6	3253-3	Washer-Lock	4	12	323-7	Screw-Cap Hex. Hd.	2
7	61-3600	Tab-Lift	2	13	323-57	Screw-Cap Hex. Hd.	2
				14	32128-43	Nut-Flange Lock	2
				15	59-2580	Spacer	2
				16	82-4910	Roller	2
				17	3296-59	Nut-Lock	2

*Not Illustrated



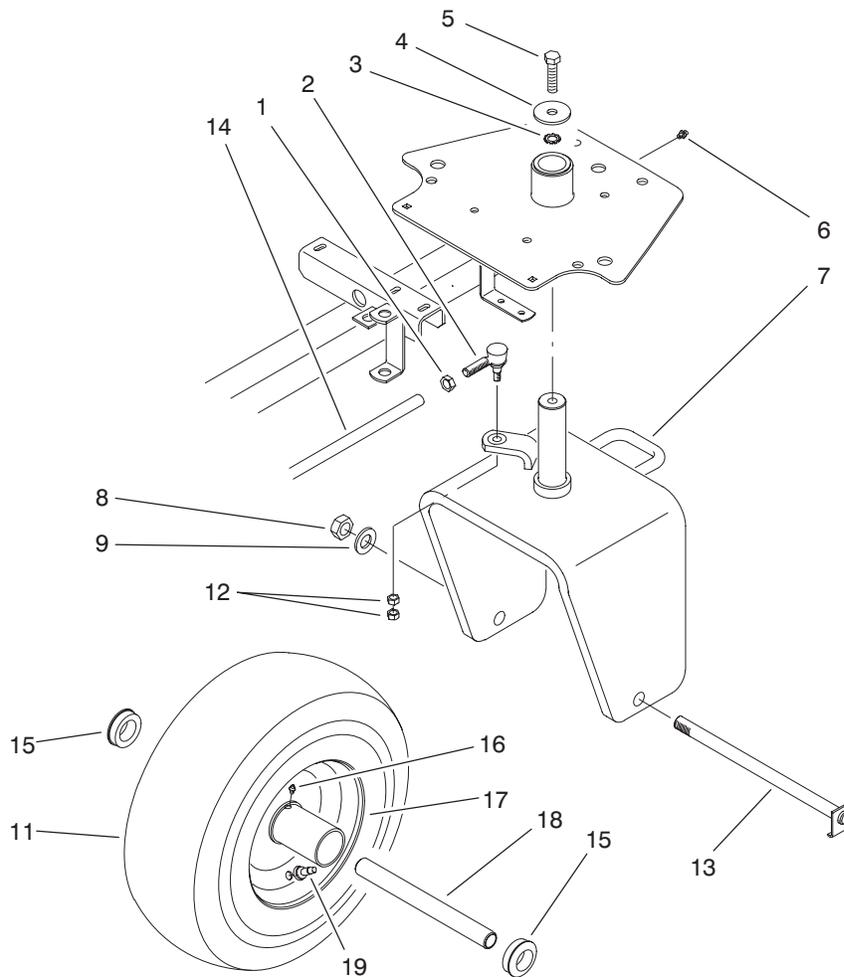
T-2487-1

CUTTING UNIT CARRIER FRAMES (RM2600D ONLY)

Ref. No.	Part No.	Description	No. Used
1	94-5098	Carrier Frame Asm-Rear (Incl. Ref. #2, 4 & 5)	1
2	3-0348	Bushing	6
3	302-5	Fitting-Lube	2
4	302-60	Fitting-Lube 90°	1
5	94-3353	Decal-Warning	3
6	94-5096	Carrier Frame Asm-LH (Incl. Ref. #2, 3 & 5)	1

Ref. No.	Part No.	Description	No. Used
7	94-5097	Carrier Frame Asm-RH (Incl. Ref. #2, 3 & 5)	1
8	3296-4	Nut-Lock NI	2
9	3256-3	Washer-Flat	4
11	322-6	Screw-HH	2
12	94-5087	Bumper	2
13	3296-22	Nut-Lock	2
14	3256-24	Washer-Flat	2
15	323-7	Screw-HH	2

*Not Illustrated

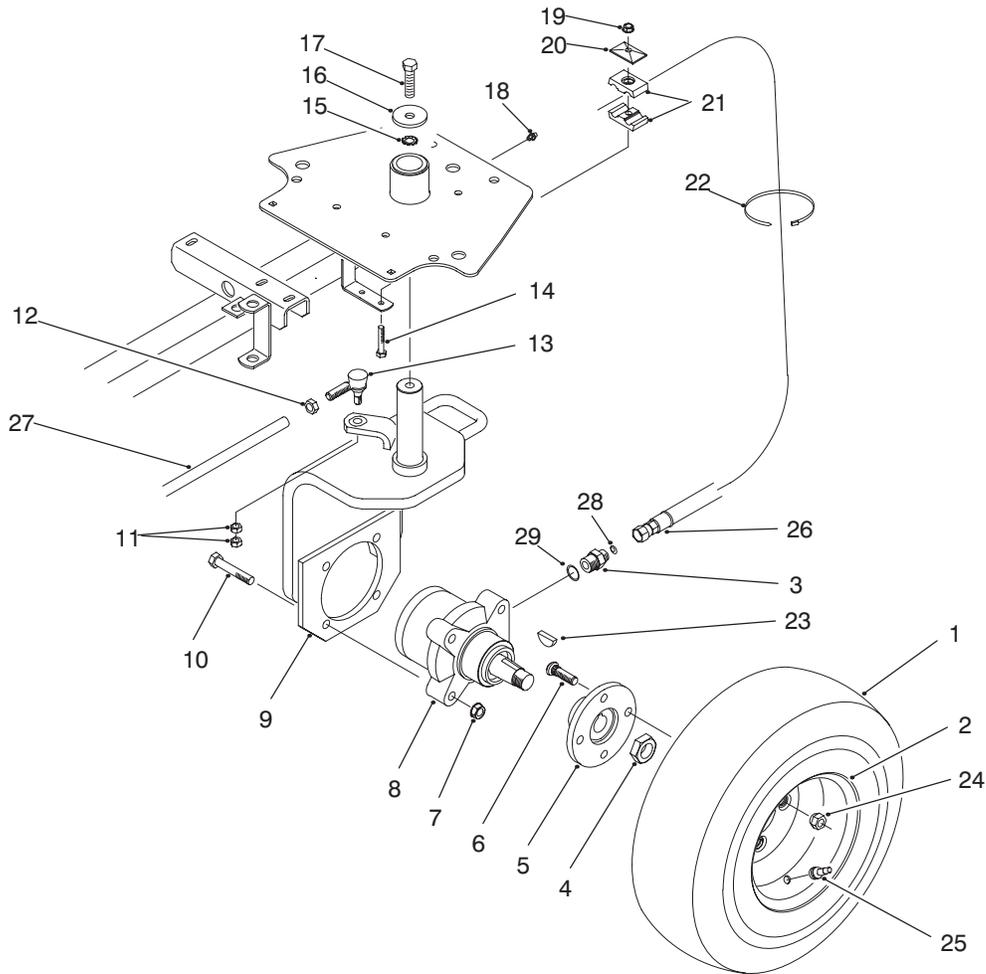


T-2387-1

REAR WHEEL ASSEMBLY (MODEL NO. 03422)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3220-12	Nut-Jam	1	12	3220-3	Nut-Jam	2
2	21-0141	Socket Assembly RH	1	13	94-3677	Axle-Castor	1
3	3255-2	Washer-Lock ETLW	1	14	61-2070	Link-Steering	1
4	75-7730	Washer-Thrust	1	15	251-321	Bearing	2
5	325-6	Screw-Cap Hex. Hd.	1	16	302-55	Fitting-Grease	1
6	302-5	Fitting-Grease	1	17	94-5952	Rim Assembly (Incl. Ref. #16)	1
7	94-3675	Fork-Castor	1	18	94-5970	Spacer	1
8	3296-51	Nut-Lock	1	19	232-27	Valve-Stem	1
9	3256-28	Washer-Flat	1				
11	94-5028	Tire	1				

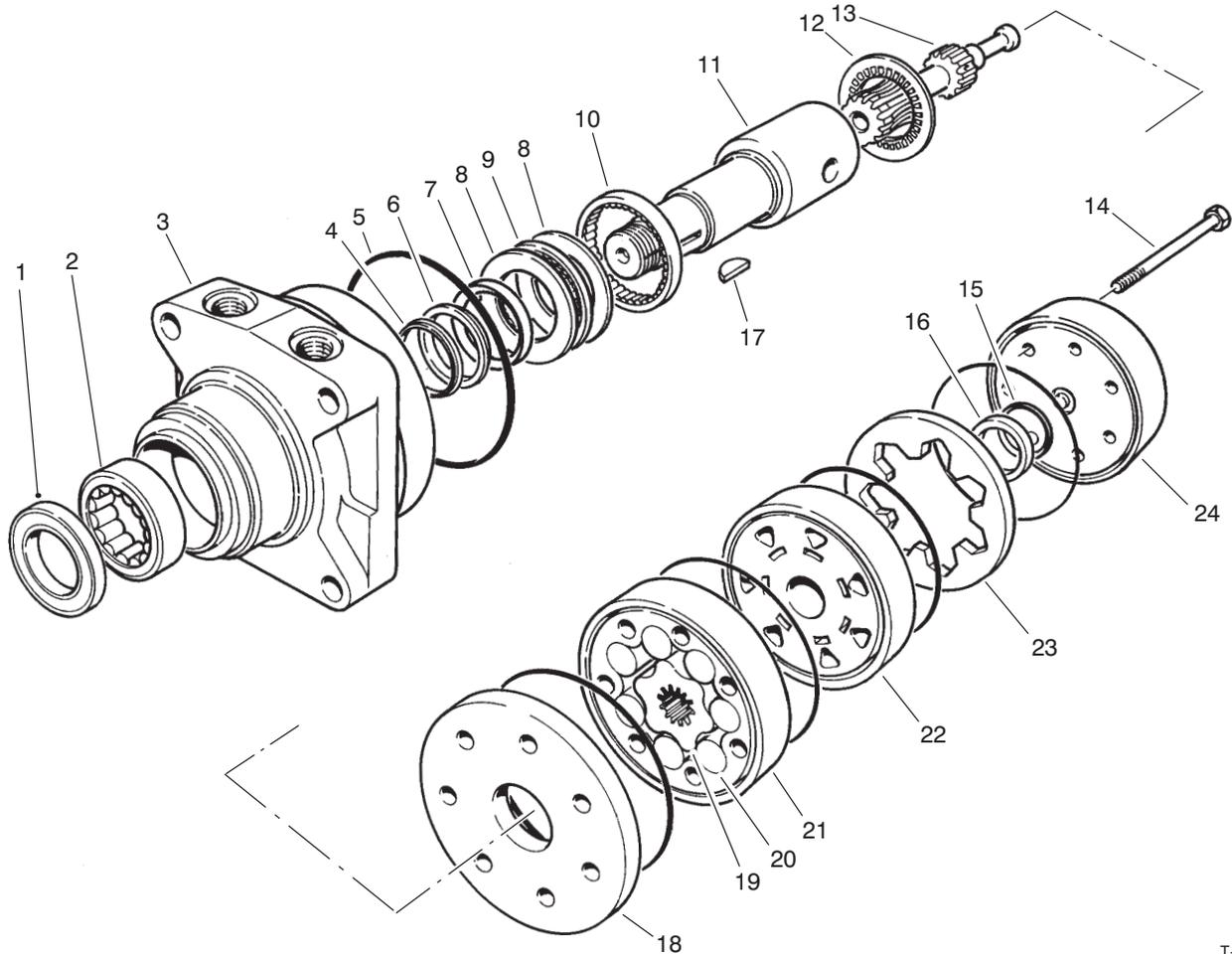
PROTOTYPE



T-2154-1

REAR WHEEL ASSEMBLY (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-5028	Tire	1	15	3255-2	Washer-Lock Ext Tooth	1
2	93-6881	Rim	1	16	75-7730	Washer-Thrust	1
3	340-6	Fitting-ORS (Incl. Ref. #28 & 29)	2	17	325-6	Screw-HH	1
4	26-3790	Nut-Lock	1	18	302-5	Ftg-Grease Str	1
5	10-6870	Hub-Wheel	1	19	3296-29	Nut-Hex Lock	1
6	10-6830	Stud-Drive Type	4	20	69-9760	Plate-Cover	1
7	3296-23	Nut-Hex Lock	4	21	56-7976	Clamp-Tube	2
8	75-9990	Motor-Hydraulic (Incl. Ref. #23)	1	22	3290-379	Tie-Cable	1
9	93-6782	Fork-Rear Wheel	1	23	3257-42	Key	1
10	3274-93	Screw-HSH	4	24	242-50	Nut-Lug	4
11	3220-3	Nut-HJ	2	25	232-27	Stem-Valve	1
12	3220-12	Nut-Hex Jam	1	26	93-6843	Hose-Hydraulic	2
13	21-0141	Socket Assy-RH	1	27	61-2070	Link-Steering	1
14	322-9	Screw-HH	1	28	237-30	Seal-O-Ring	2
				29	237-80	Seal-O-Ring	2

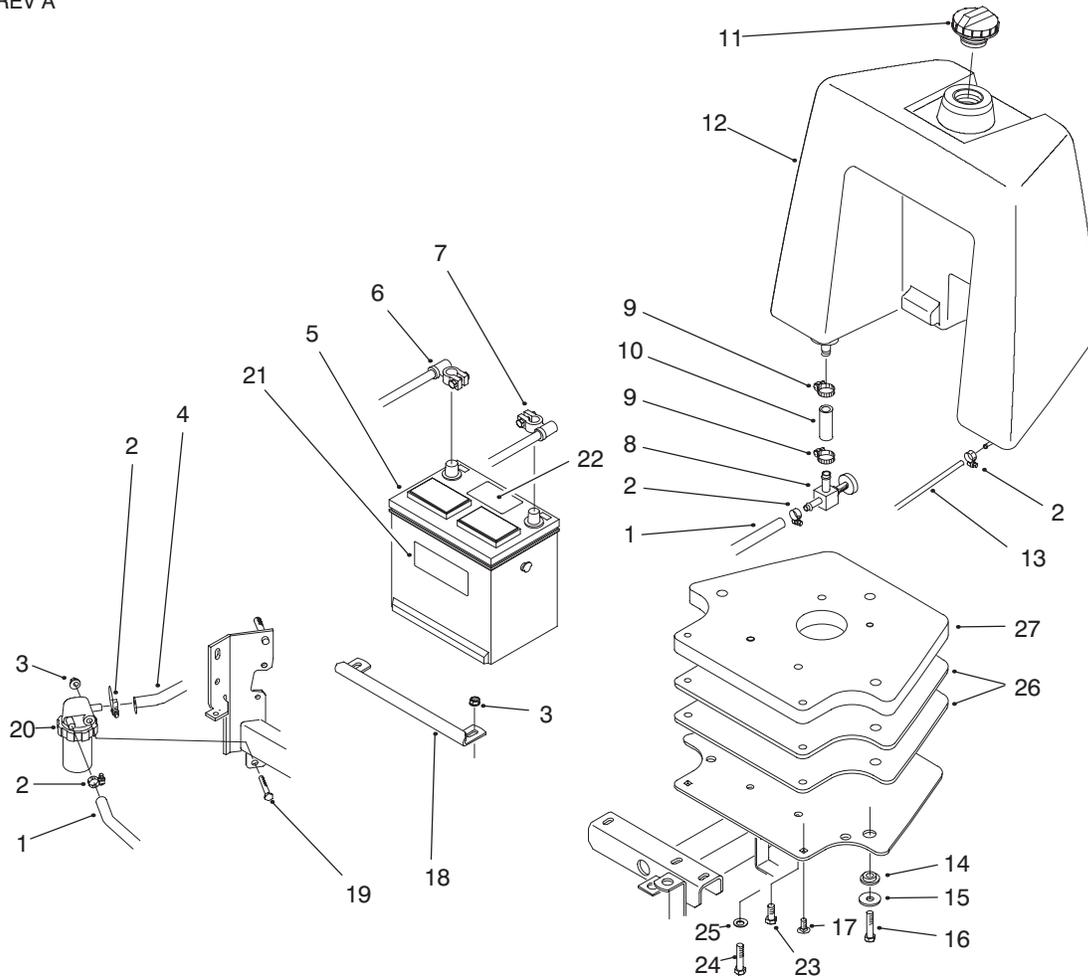


T-0987-1

HYDRAULIC DRIVE MOTOR NO. 75-9990 (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Seal-Dirt &ter	1	17	3257-42	Key-Woodruff	1
2		Bearing	1	18	76-0870	Plate-Wear	1
3		Housing	1	19		Rotor	1
4		Washer-Backup	1	20		Vane	7
5		Seal Rings	5	21		Stator	1
6		Washer-Backup	1	22	76-0840	Manifold	1
7		Seal-Inner	1	23		Ring-Commutator	1
8		Washer-Thrust	2	24	76-0940	End Cover Assembly	1
9		Bearing-Thrust	1	*	76-0970	Rotor Set (Incl. Ref. #19-21)	1
10		Bearing	1			Commutator Assembly (Incl. Ref. #15, 16 & 23)	1
11	76-0860	Shaft-Coupling	1	*	76-0880	Seal Kit (Incl. Ref. #1, 4-7 & 15)	1
12	76-0850	Bearing-Thrust	1	*	76-0800	Housing Assembly (Incl. Ref. #2, 3 & 8-10)	1
13	76-0960	Link-Drive	1				
14	76-1010	Screw-Cap, Hex. Hd.	7				
15		Seal-Commutator	1				
16		Commutator	1				

*Not Illustrated



T-2156-2

FUEL SYSTEM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	23-2140	Hose-Fuel	1
2	2412-108	Clamp-Hose	4
3	32128-44	Nut-Flange	3
4	51-0670	Hose-Fuel Line	1
5	83-9000	Battery	1
6	93-6775	Cable-Battery-Pos	1
7	94-5980	Cable-Battery-Neg	1
8	56-2520	Fitting-Fuel Shutoff	1
9	2412-36	Clamp-Hose	2
10	56-2230	Hose-Fuel	1
11	93-3102	Fuel Cap-Diesel	1
12	83-8720	Tank-Fuel	1
13	75-4703	Hose-Fuel Return	1
14	240-11	Grommet	3
15	63-8410	Washer-Flat	3
16	323-5	Screw-Cap Hex. Hd.	3
*	323-14	Screw-Cap Hex. Hd. (Model No. 03422 Europe)	3
*	323-12	Screw-Cap Hex. Hd. (Model No. 03427 Europe)	3

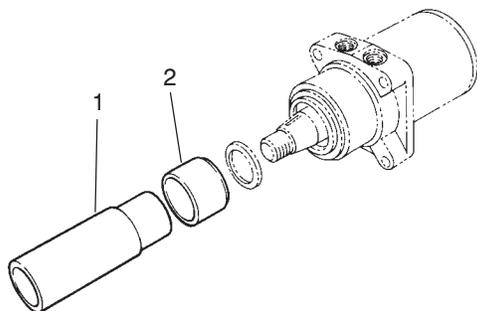
Ref. No.	Part No.	Description	No. Used
17	3230-1	Bolt-Carriage	3
*	3230-9	Bolt-Carriage (Model No. 03422 Europe)	2
*	3230-7	Bolt-Carriage (Model No. 03427 Europe)	2
18	83-9240	Bracket-Battery	1
19	322-12	Screw HH	1
†20	130306180	Filter-Fuel	1
21	93-6668	Decal-Battery (Europe)	1
22	93-7276	Decal-Danger (Europe)	1
23	3234-18	Screw-Hex. Flange Hd. (Model No. 03427 Europe)	2
24	323-10	Screw-Cap Hex. Hd. (Model No. 03422 Europe)	2
25	3256-24	Washer-Flat (Model No. 03422 Europe)	2
26	94-3698	Weight-Rear (Model No. 03427 Europe)	2
27	83-9390	Weight-Rear (Model No. 03422 Europe) (Model No. 03427 Europe)	2 1

*Not Illustrated

†Obtain from your local Perkins Dealer.

SPECIAL TOOLS

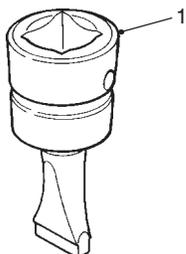
DRIVE MOTOR SEAL INSTALLATION TOOL NO. *19-2660



T-0728

Ref. No.	Part No.	Description	No. Used
1		Driver-Seal	1
2		Holder-Seal	1

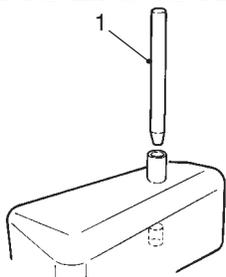
BEDKNIFE SCREW TOOL NO. *TOR510880



T-0729

Ref. No.	Part No.	Description	No. Used
1		Tool-Bedknife Screw	1

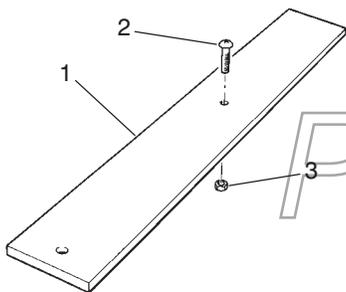
HYDRAULIC OIL RESERVOIR PLUG NO. *88-9220



T-1213

Ref. No.	Part No.	Description	No. Used
1		Plug-Reservoir	1

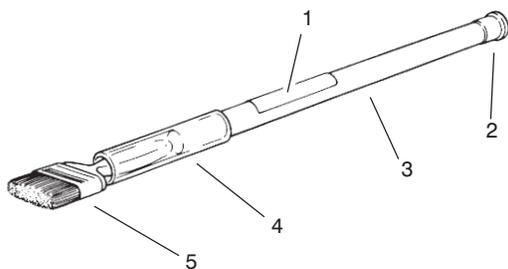
GAUGE BAR ASSEMBLY NO. *TOR138199



T-1151

Ref. No.	Part No.	Description	No. Used
1	65-8320	Bar-Height-Of-Cut	1
2	32122-2	Screw-Round Hd.	1
3	3219-14	Nut-Hex.	1

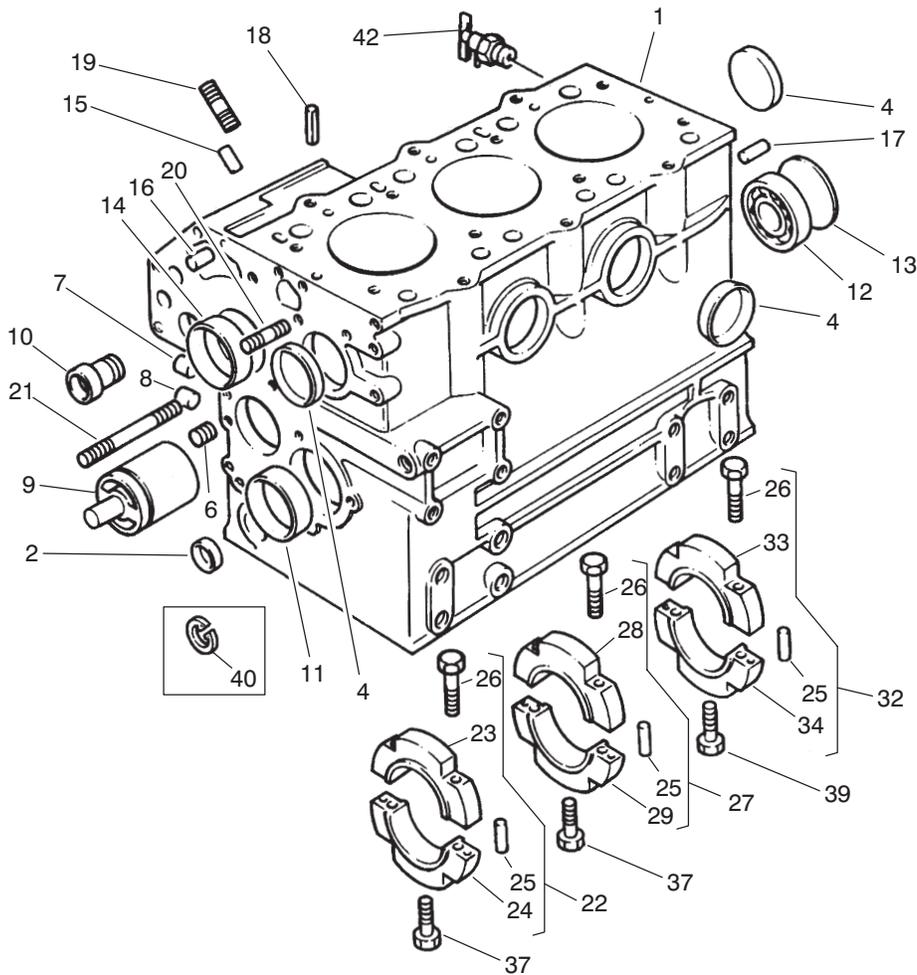
BACKLAPPING BRUSH ASSEMBLY NO. *TOR299100



T-0731

Ref. No.	Part No.	Description	No. Used
1	12-9140	Decal	1
2	2410-18	Plug	1
3	29-9080	Handle	1
4	29-9090	Hose-Handle	1
5	36-4310	Brush	1

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



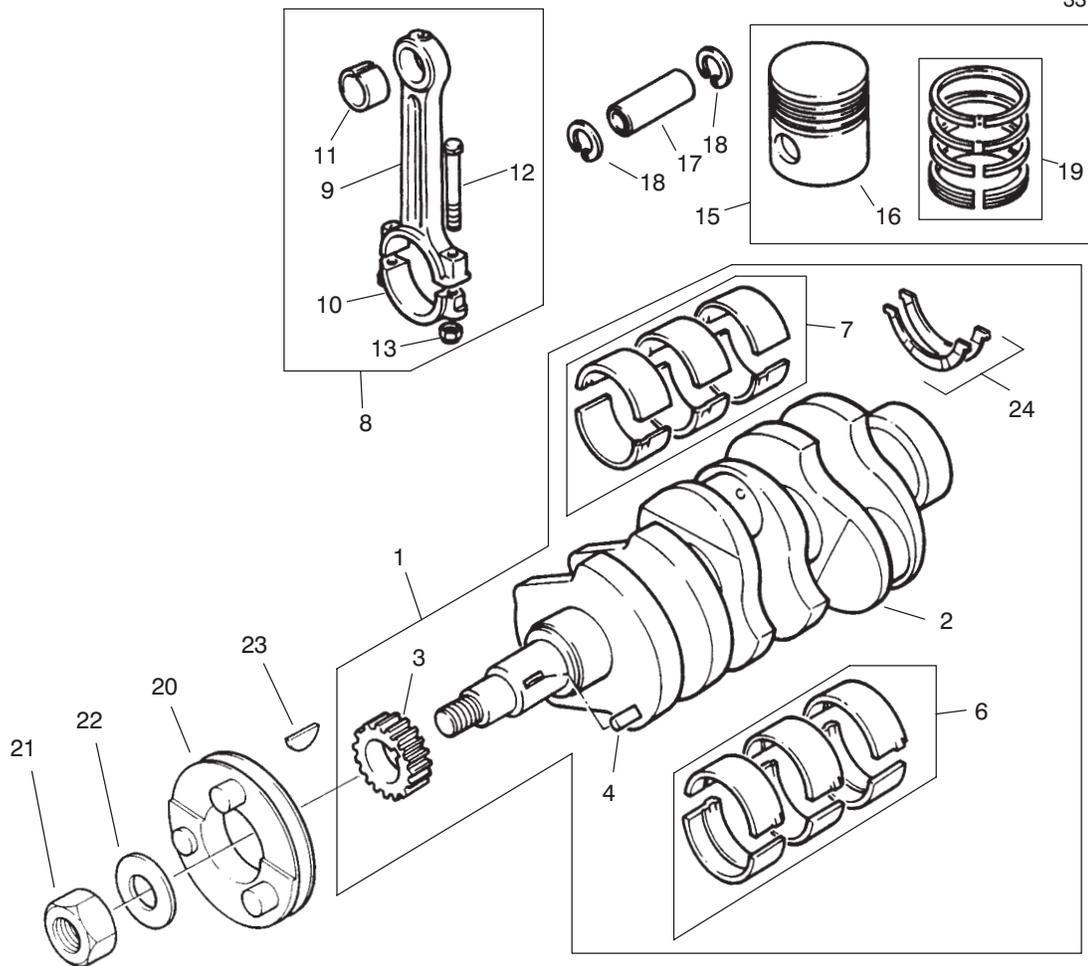
T-1377-2

CYLINDER BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	110186150	Kit – Cylinder Block	1	22	110156220	Holder (Incl. Ref. #23 & 24)	1
2	064200015	Plug	1	23		Cap	1
4	064200040	Plug	4	24		Cap	1
6	198466050	Plug	3	25	030500612	Dowel	6
7	198466010	Plug	4	26	010810840	Screw	6
8	198466070	Plug	2	27	110156230	Holder (Incl. Ref. #28 & 29)	1
9	165296160	Shaft	1	28		Cap	1
10	198517090	Bushing	1	29		Cap	1
11	198517300	Bushing	1	32	110156240	Holder (Incl. Ref. #33 & 34)	1
*	198517304	Bushing 0.25mm US	1	33		Cap	1
*	198517307	Bushing 0.50mm US	1	34		Cap	1
12	040106203	Bearing – Ball	1	37	011310850	Screw	2
13	064100045	Plug	1	39	010700845	Screw	2
14	042303015	Bushing	1	40	036509005	Circlip	1
15	030500512	Dowel	2	41	064200018	Plug	2
16	030500616	Dowel	2	42	198736052	Cock	1
17	030500820	Dowel	2	*	195906840	Kit – Gasket	1
18	030309005	Pin	2				
19	012100620	Stud	2				
20	012100635	Stud	1				
21	012100660	Stud	1				

NOTE: Obtain replacement parts from your local Perkins Dealer.

*Not Illustrated



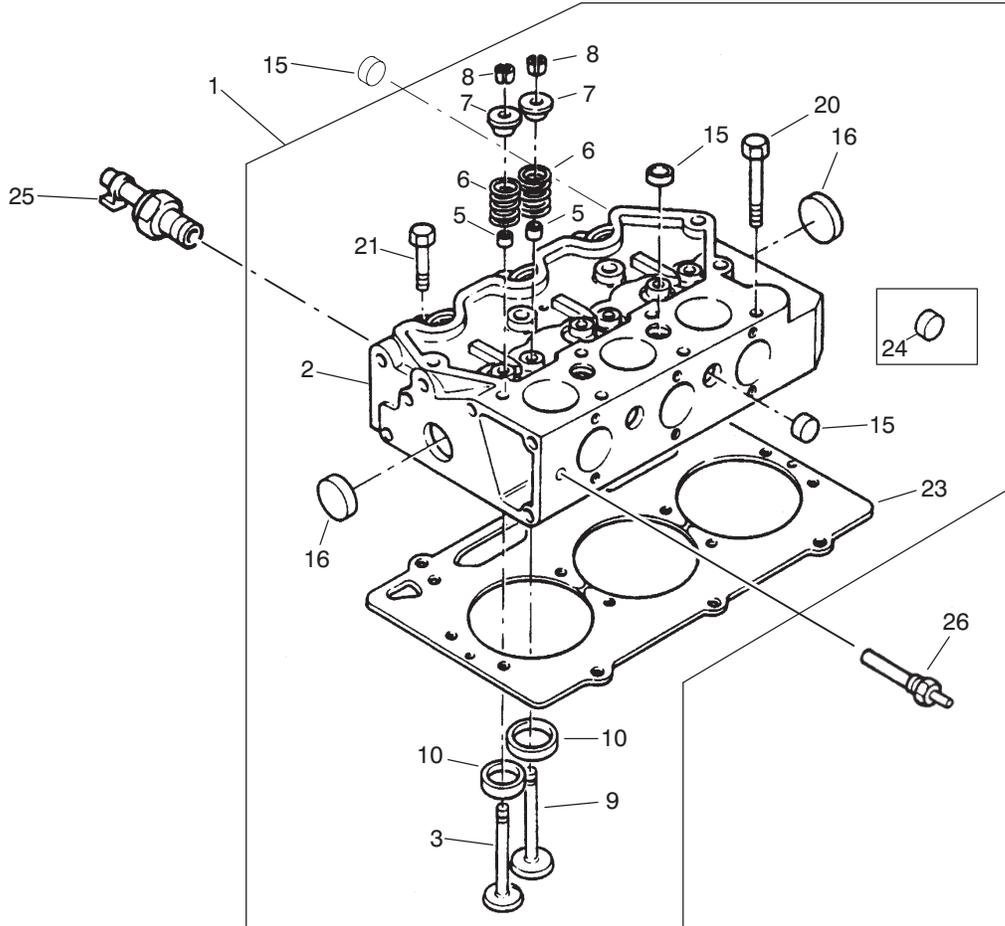
T-2174-4

CRANKSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	115236020	Kit – Crankshaft (Incl. Ref. #2-4, 6-7 & 24)	1	12	115176130	Screw	2
2		Crankshaft	1	13	020109103	Nut	2
3	115276210	Gear	1	15	115017340	Kit – Piston Std. (Incl. Ref. #16 & 19)	1
4	030509020	Key	1	*	115016970	Kit – Piston 0.5mm OS (Incl. Ref. #16 & 19)	1
6	198586030	Kit – Bearing Std.	1	16		Piston	1
*	198586034	Kit – Bearing 0.25mm US	1	17	115326260	Pin	1
*	198586037	Kit – Bearing 0.50mm US	1	18	036500019	Circlip	2
7	198586060	Kit – Bearing Std.	1	19	115107820	Kit – Piston Ring Std.	1
*	198586064	Kit – Bearing 0.25mm US	1	*	115107410	Kit – Piston Ring 0.5mm OS	1
*	198586067	Kit – Bearing 0.50mm US	1	20	115397720	Pulley	1
8	115026240	Connecting Rod Assembly (Incl. Ref. # 9-13)	3	21	020800018	Nut	1
9		Rod	1	22	026200018	Washer	1
10		Cap	1	23	034100508	Key	1
11	198517325	Bushing	1	24		Ring	2

NOTE: Obtain replacement parts from your local Perkins Dealer.

*Not Illustrated



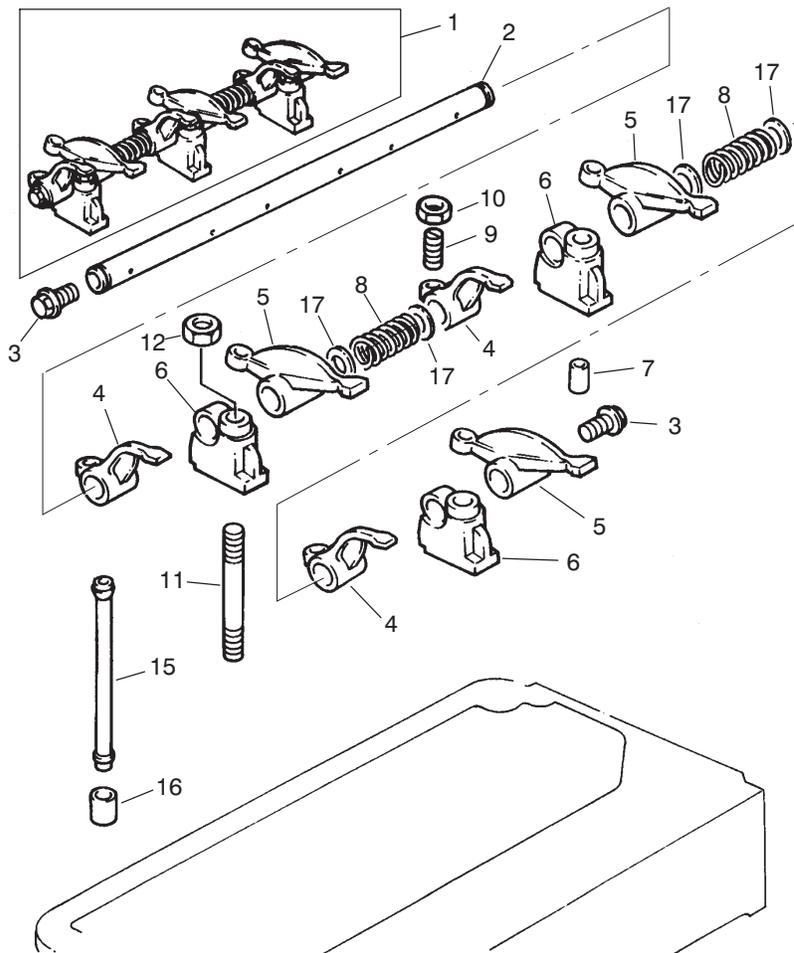
T-2175-2

CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	111016911	Kit – Cylinder Head	1	15	198466070	Plug	4
2	111086030	Kit – Cylinder Head	1	16	064200022	Plug	6
3	120166280	Valve Inlet	3	20	111136340	Screw	11
5	120406080	Seal	6	21	111136350	Screw	3
6	198217070	Spring	6	23	111147400	Gasket 1.3 mm OS	1
7	120186100	Cap	6	24	064200018	Plug	2
8	120226080	Cotter	12	25	185246060	Switch – Oil Pressure	1
9	120176290	Valve Exhaust	3	26	385720101	Sender – Temperature	1
10	110136290	Insert	6				

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



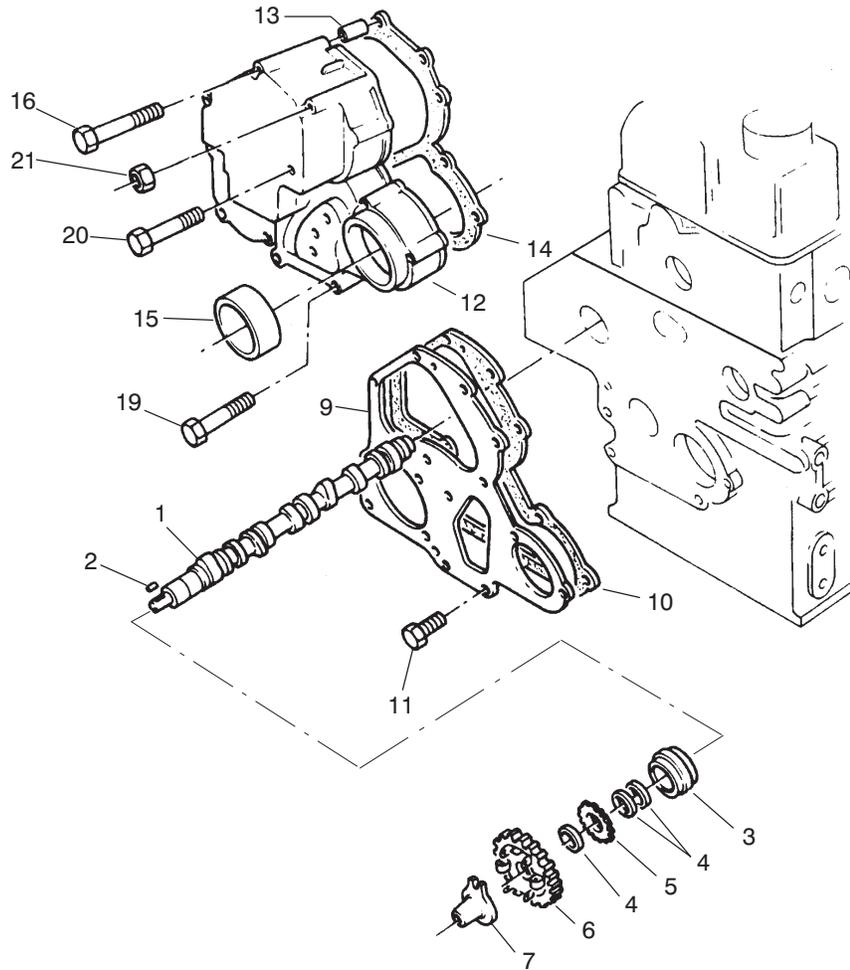
T-1380-1

ROCKER ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	120036330	Rocker Shaft Assembly	1	9	199486220	Adjusting Screw	6
2	120316190	Shaft	1	10	020109076	Nut	6
3	064609006	Plug	2	11	012109177	Stud	3
4	120356120	Lever	3	12	023100008	Nut	3
5	120356110	Lever	3	15	120456240	Rod	6
6	120346170	Bracket	3	16	120116160	Tappet	6
7	030300325	Pin	1	17	199280280	Washer	4
8	198217080	Spring	2				

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.

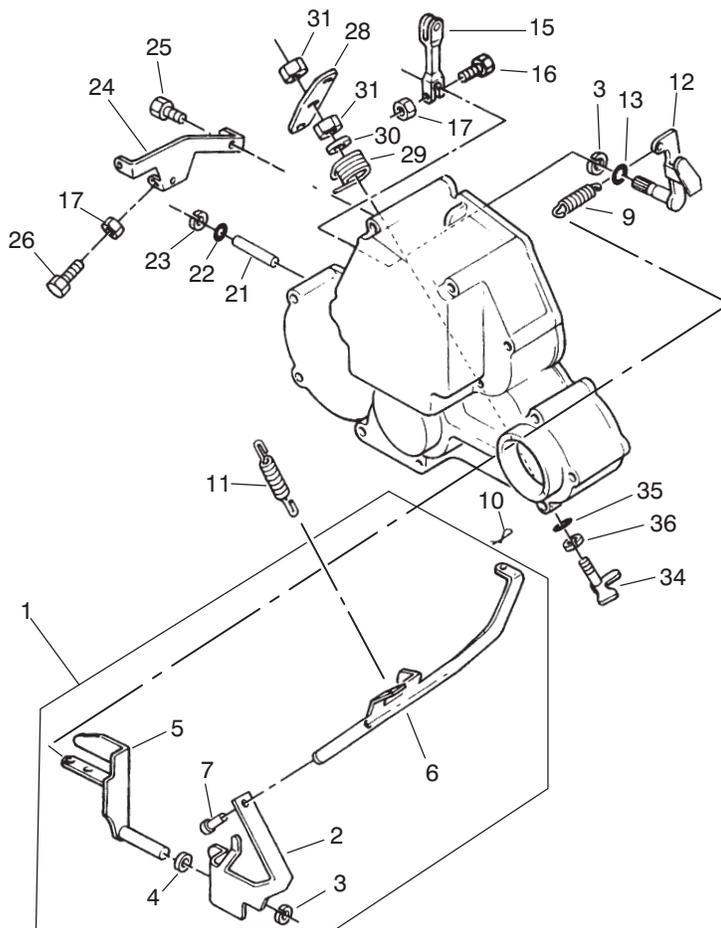


T-1381-1

CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	120026121	Camshaft	1	11	011300612	Bolt	3
2	034100508	Key	1	12	165106131	Cover	1
3	040109059	Bearing	1	13	030300414	Pin	1
4	199216230	Spacer	3	14	165996410	Joint	1
5	120736081	Gear	1	15	198636090	Seal	1
6	120016030	Gear	1	16	011300680	Screw	2
7	125256120	Tappet	1	19	011300640	Screw	4
9	165166260	Plate	1	20	011300660	Screw	2
10	165996400	Joint	1	21	023100006	Nut	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

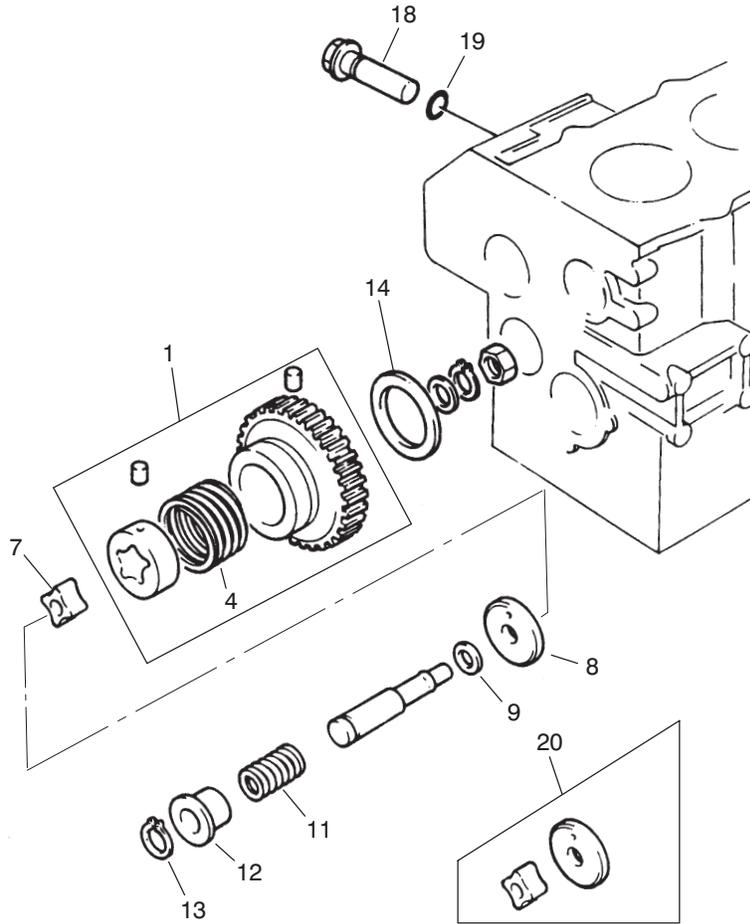


T-1382-2

TIMING COVER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	125046250	Lever (Incl. Ref. #2-7)	1	17	023100006	Nut	3
2		Lever	1	21	125116130	Shaft	1
3	036800008	Circlip	2	22	052100030	Seal - O-Ring	1
4	026200010	Washer	1	23	036800005	Circlip	1
5	125406071	Lever	1	24	125976120	Stay	1
6		Link	1	25	011300616	Screw	2
7		Pin	1	26	010109264	Screw	2
9	198217220	Spring	1	28	125176080	Lever	1
10	031100004	Pin	1	29	198216760	Spring	1
11	198216731	Spring	1	30	026200008	Washer	1
12	125156170	Arm	1	31	020300008	Nut	2
13	052100070	O Ring	1	34	125156180	Arm	1
15	125416020	Lever	1	35	052100050	O Ring	1
16	010110630	Screw	1	36	036800006	Circlip	1

NOTE: Obtain replacement parts from your local Perkins Dealer.



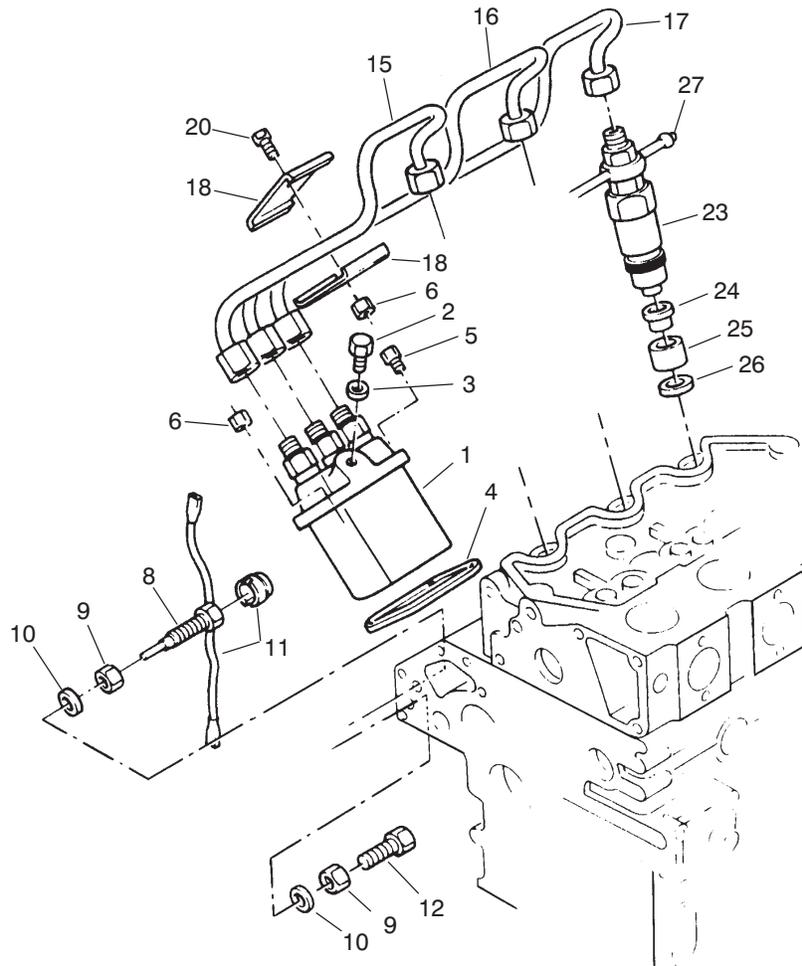
T-1383-1

OIL PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	165026110	Gear Assesmbly (Incl. Ref. #4)	1	11	198216720	Spring	1
4	198216821	Spring	1	12	199236540	Collar	1
7	140166130	Rotor	1	13	036800010	Circlip	1
8	140116140	Cover	1	14	199266180	Washer	1
9	199286150	Shim 0.10mm OS	1	18	140036120	Valve	1
*	199286160	Shim 0.15mm OS	1	19	052100150	Seal - O-Ring	1
*	199286170	Shim 0.20mm OS	1	20	140186010	Repair Kit	1
*	199286180	Shim 0.50mm OS	1				

NOTE: Obtain replacement parts from your local Perkins Dealer.

*Not Illustrated

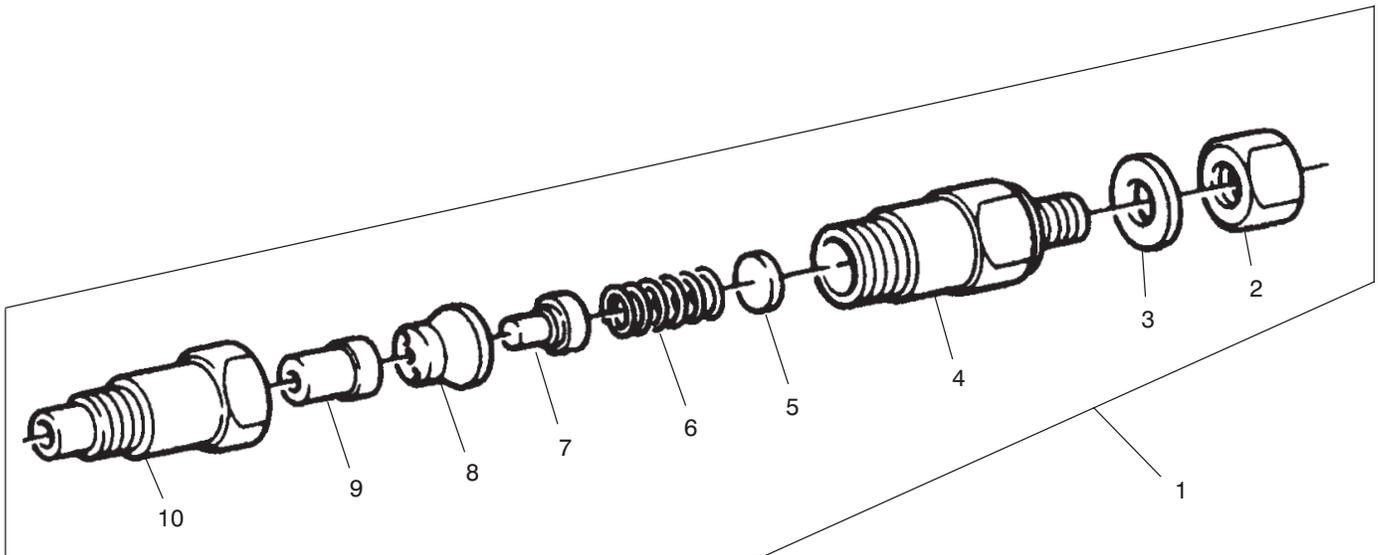


T-1384-2

FUEL INJECTION SYSTEM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	131017610	Injection Pump	1	15	131507010	Injection Pipe No. 1 Cyl.	1
2	131236280	Screw	1	16	131507020	Injection Pipe No. 2 Cyl.	1
3	025100006	Washer	1	17	131507030	Injection Pipe No. 3 Cyl.	1
4	131426300	Shim 0.2 mm	1	18	199106020	Damper	4
5	011300620	Screw	2	20	010100625	Screw	2
6	023100006	Nut	4	23	131406340	Atomiser	3
8	131046160	Screw	1	24	131426200	Gasket	3
9	023109002	Nut	2	25	111316280	Insert	3
10	025100010	Washer	2	26	198996090	Seal	3
11	198236030	Wire	1	27	131606260	Pipe	1
12	010109270	Screw	1				

NOTE: Obtain replacement parts from your local Perkins Dealer.



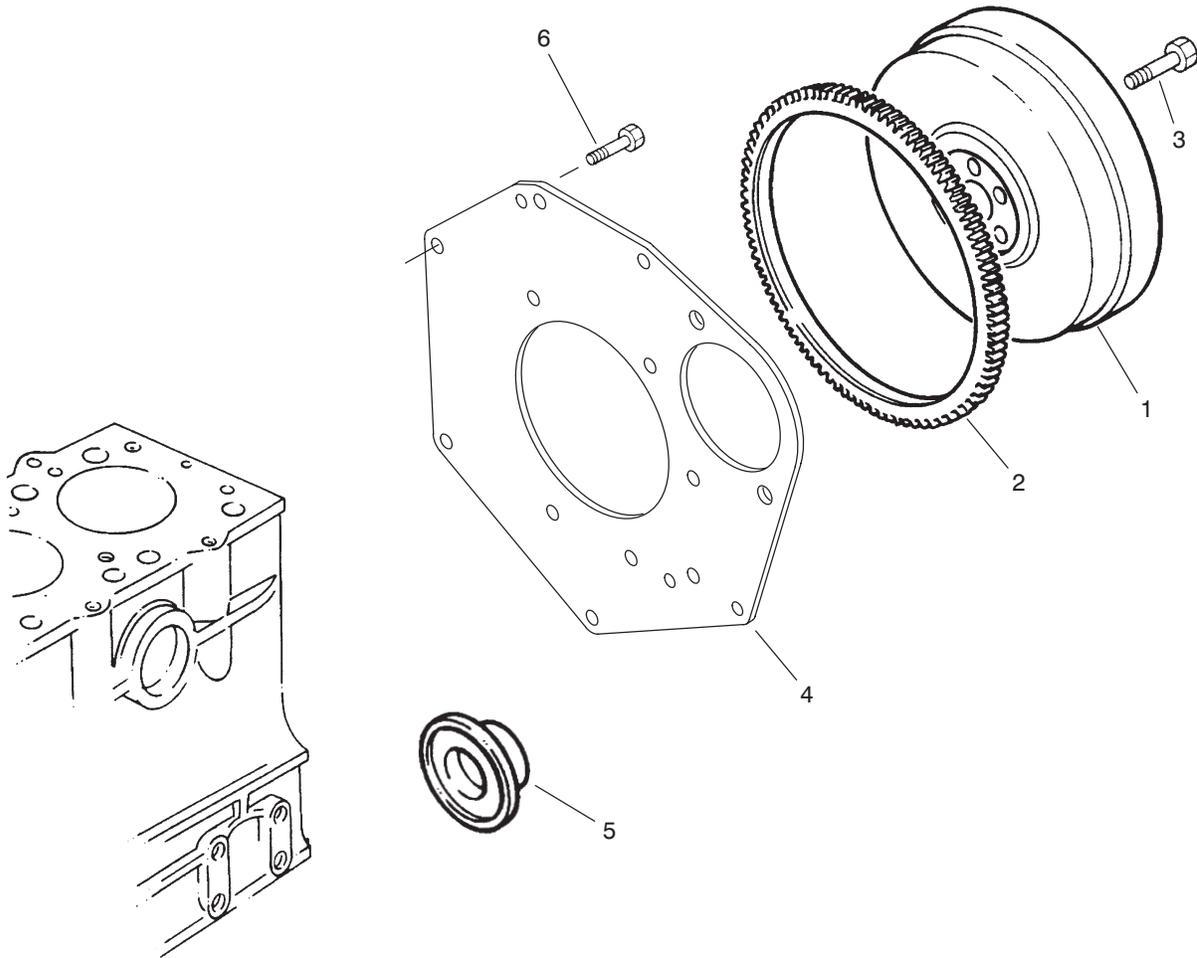
T-2495-1

INJECTION PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	131406340	Atomiser (Incl. Ref. #2-10)	3	*	131437262	Shim 1.20mm OS	1
2	131446069	Nut	1	*	131437263	Shim 1.225mm OS	1
3	131426210	Washer	1	*	131437264	Shim 1.250mm OS	1
4	131446065	Body	1	*	131437265	Shim 1.275mm OS	1
5	131437250	Shim 0.90mm OS	1	*	131437266	Shim 1.30mm OS	1
*	131437251	Shim 0.925mm OS	1	*	131437267	Shim 1.325mm OS	1
*	131437252	Shim 0.95mm OS	1	*	131437268	Shim 1.35mm OS	1
*	131437253	Shim 0.975mm OS	1	*	131437269	Shim 1.375mm OS	1
*	131437354	Shim 1.00mm OS	1	*	131437270	Shim 1.40mm OS	1
*	131437255	Shim 1.025mm OS	1	*	131437271	Shim 1.425mm OS	1
*	131437256	Shim 1.05mm OS	1	*	131437272	Shim 1.45mm OS	1
*	131437257	Shim 1.075mm OS	1	6	131446066	Spring	1
*	131437258	Shim 1.10mm OS	1	7	131446070	Pin	1
*	131437259	Shim 1.125mm OS	1	8	131446068	Spacer	1
*	131437260	Shim 1.15mm OS	1	9	131416150	Nozzle	1
*	131437261	Shim 1.175mm OS	1	10	131446067	Nut	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

*Not Illustrated



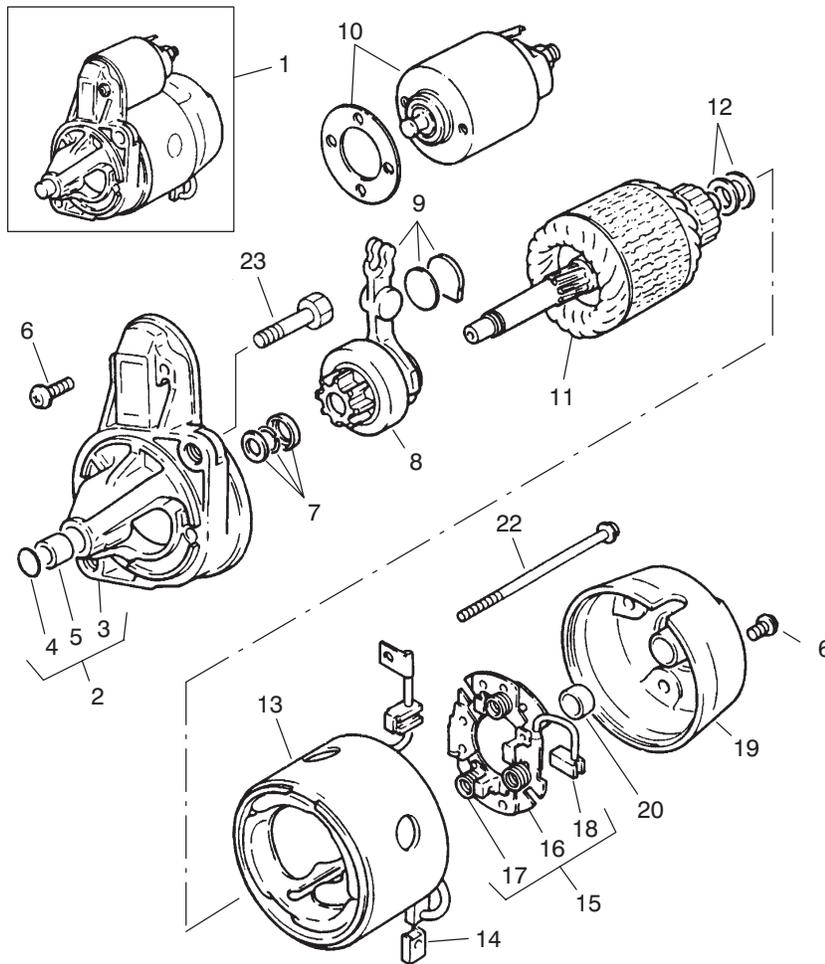
T-1387-3

FLYWHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	115356922	Flywheel	1	4	110367650	Plate	1
2	115376150	Gear - Ring	1	5	198636080	Seal	1
3	010109330	Screw	4	6	011310816	Screw	10

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.

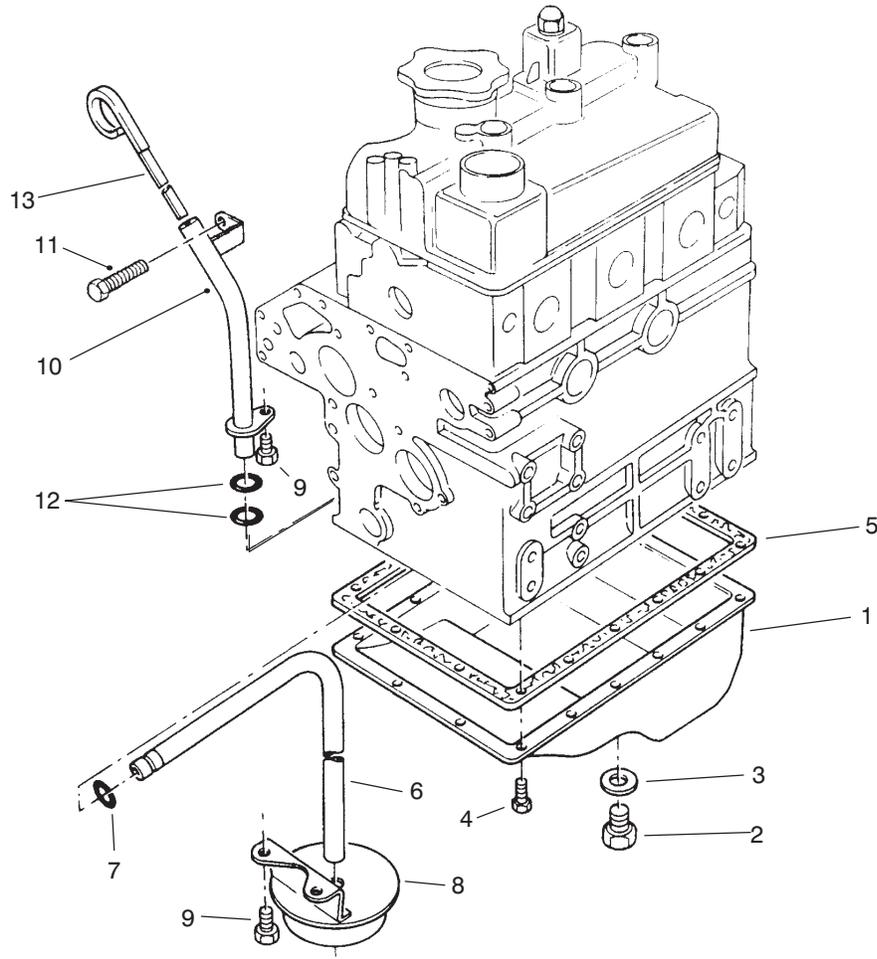


T-1389-3

STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	185086370	Startermotor	1	12	185846475	Washer	1
2	185846471	Cover (Incl. Ref. #3 & 4)	1	13	185846476	Yoke	1
3		Cover	1	14	185416400	Brush	1
4		Ring	1	15	185416390	Holder (Incl. Ref. #16-18)	1
5	185846472	Bushing	2	16		Holder	1
6	185846468	Screw	5	17	185886010	Spring	1
7	185846473	Washer	1	18	185416410	Brush	1
8	185866240	Pinion	1	19	185846477	Cover	1
9	185846469	Lever	1	20	185846478	Bushing	1
10	185816220	Switch	1	22	185846470	Screw	2
11	185846474	Armature	1	23	011401020	Screw	2

NOTE: Obtain replacement parts from your local Perkins Dealer.



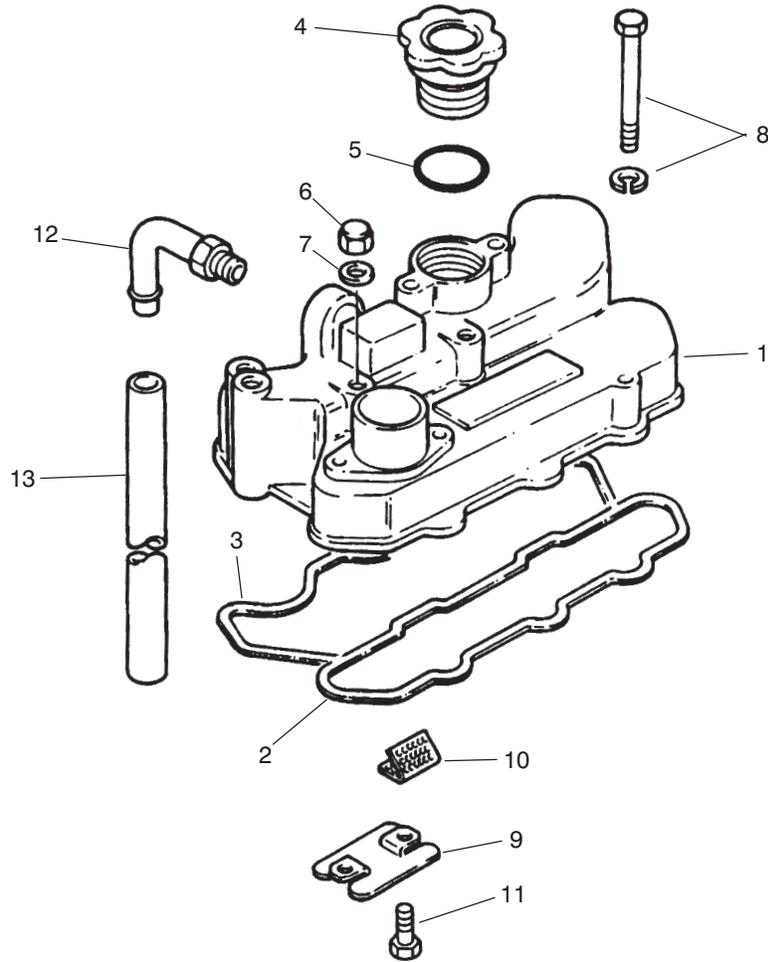
T-1390-2

OIL SUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	110706860	Sump	1	8	140406310	Strainer	1
2	010401212	Plug	2	9	011300612	Bolt	3
3	025100012	Washer	2	10	110756380	Tube	1
4	010109235	Screw	18	11	011300812	Screw	1
5	110996590	Gasket	1	12	052100100	Seal - O-Ring	2
6	140986590	Pipe	1	13	198416371	Dipstick	1
7	052109076	Seal - O-Ring	1				

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.



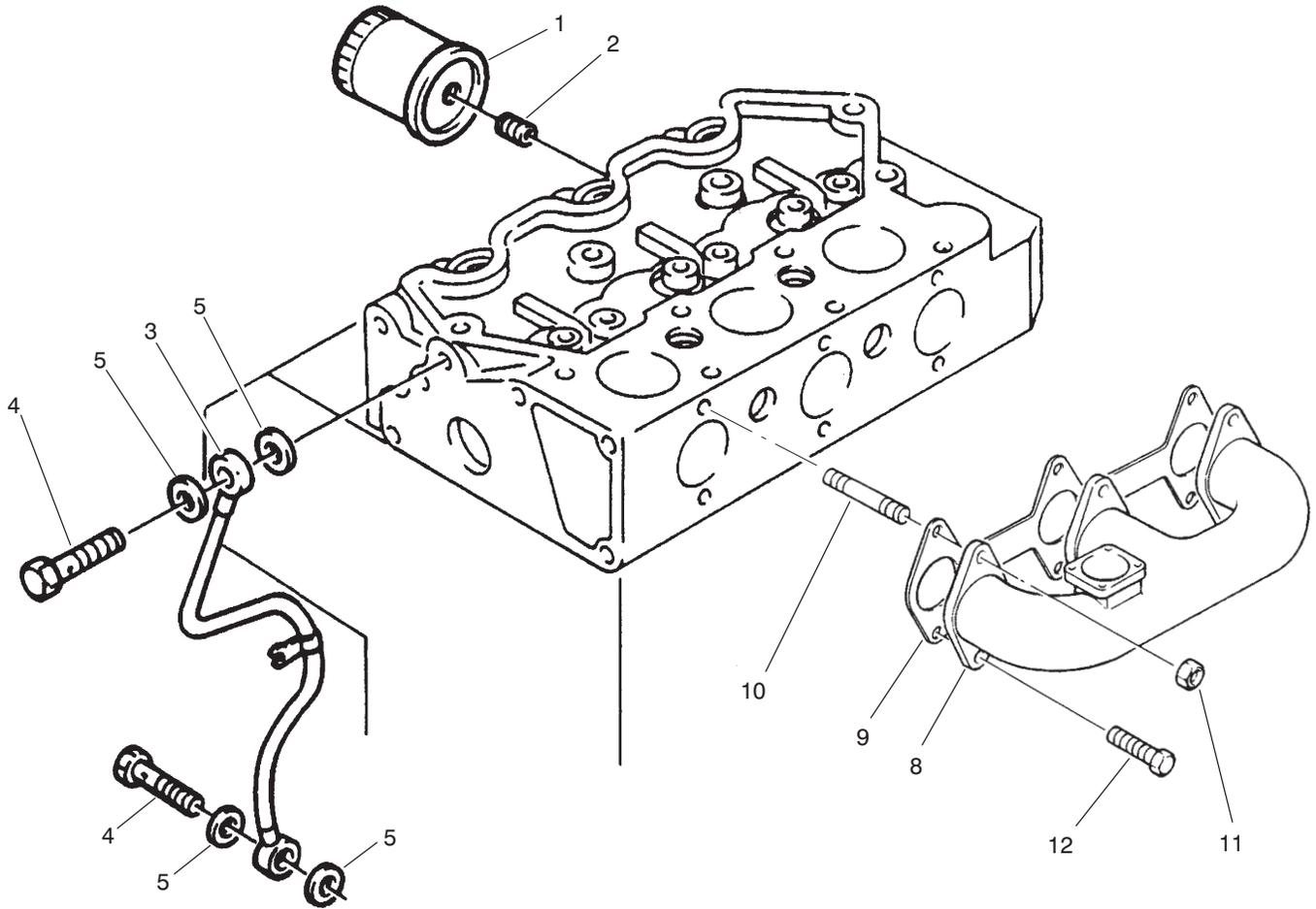
T-1391-1

VALVE COVER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	111026371	Cover	1	8	011300650	Screw	2
2	111996330	Gasket	1	9	110666110	Plate	1
3	111996060	Gasket	1	10	110666120	Gauze	1
4	198436010	Cap	1	11	011300612	Bolt	2
5	052100400	Seal	1	12	110986500	Pipe	1
6	024600008	Nut	3	13	068122560	Hose	1
7	198996060	Washer	3				

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



T-1392-3

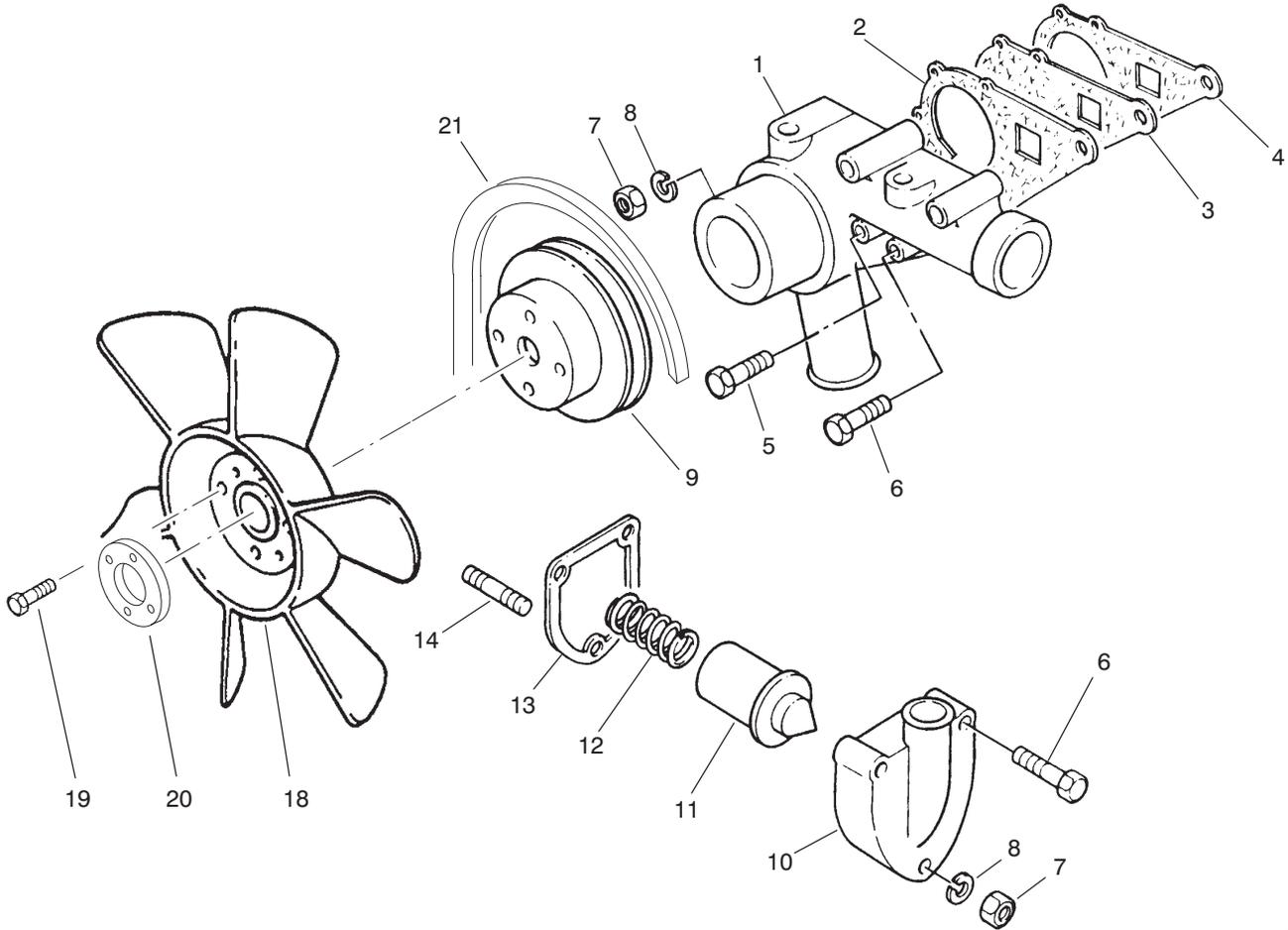
OIL FILTER & EXHAUST MANIFOLD ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	140516190	Filter – Oil	1
2	140546020	Connection	1
3	140606680	Pipe	1
4	198486780	Bolt	2
5	198996060	Washer	4

Ref. No.	Part No.	Description	No. Used
8	135616630	Manifold – Exhaust	1
9	135996520	Gasket	1
10	012110625	Stud	3
11	023100006	Nut	3
12	011310625	Screw	3

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.



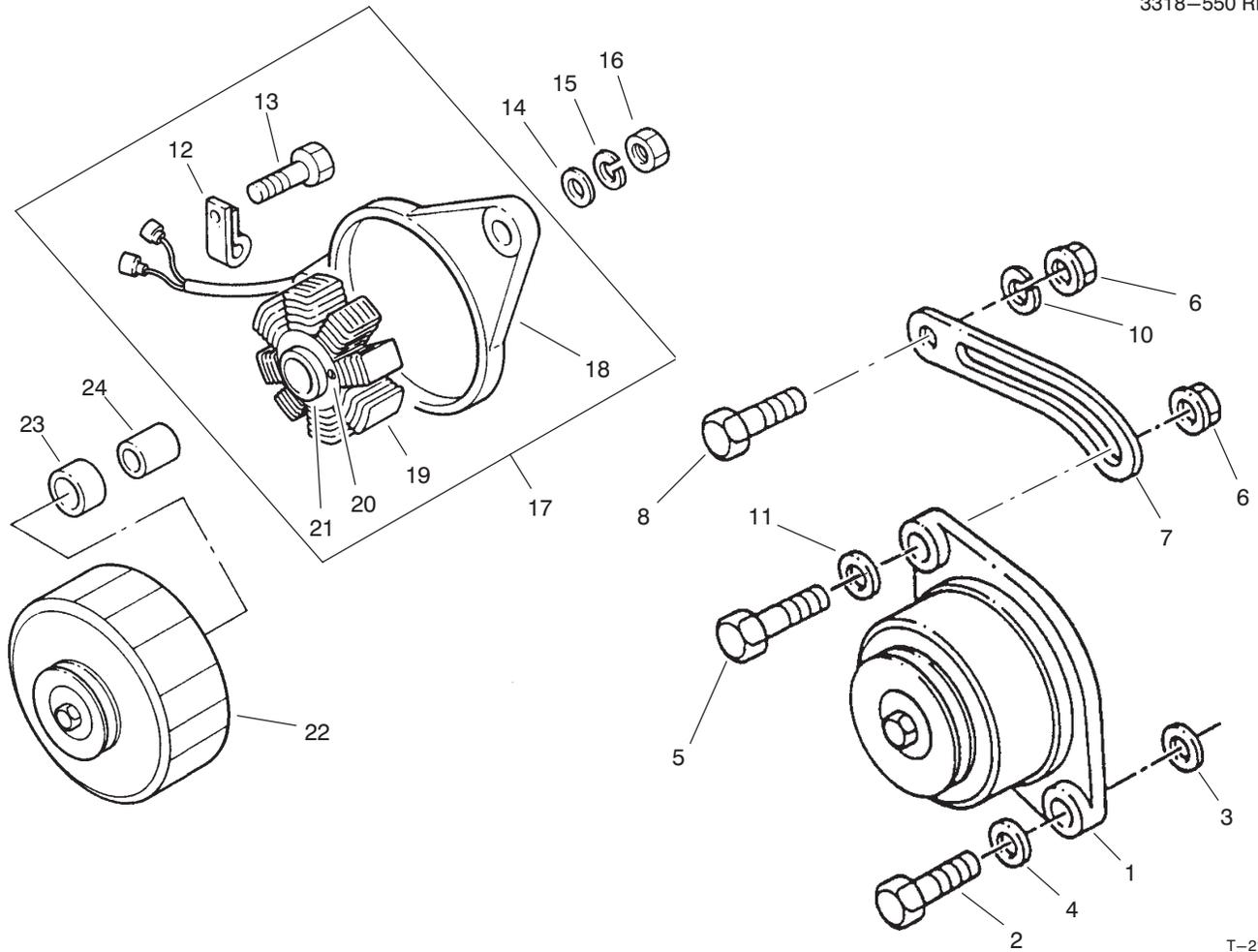
T-2177-3

WATER PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	145017400	Pump – Water	1
2	145996430	Gasket	1
3	145146270	Backplate	1
4	145996420	Gasket	1
5	011300635	Screw	3
6	011300650	Screw	6
7	023100006	Nut	2
8	027100006	Washer	2
9	145336490	Pulley	1

Ref. No.	Part No.	Description	No. Used
10	145216161	Housing	1
11	145206062	Thermostat	1
12	198217410	Spring	1
13	145996440	Gasket	1
14	012100650	Stud	1
18	145306780	Fan	1
19	011310614	Screw	4
20	145386520	Plate	1
21	080109048	Belt – Fan	1

NOTE: Obtain replacement parts from your local Perkins Dealer.



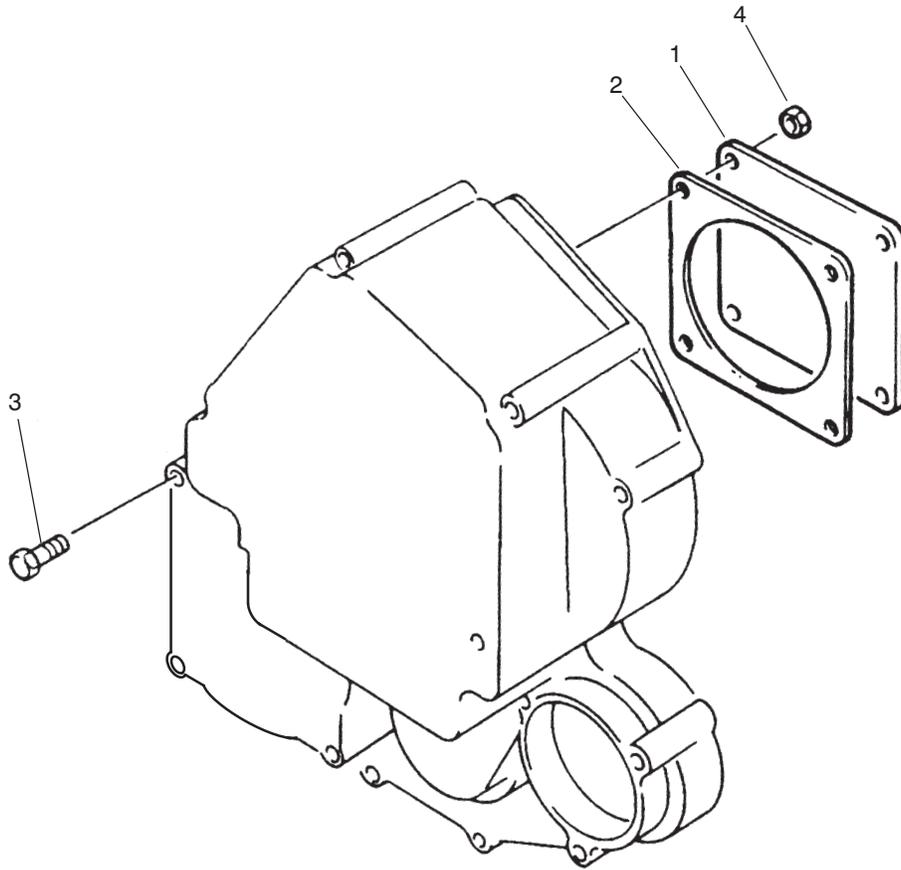
T-2178-2

ALTERNATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	185046210	Alternator	1
2	010110850	Screw	1
3	026909011	Washer	1
4	026200008	Washer	1
5	012810840	Screw	1
6	023100008	Nut	2
7	185726431	Lever	1
8	011300816	Screw	1
10	027100008	Washer	1
11	026109017	Washer	1
12	185446220	Clip	1
13	015140408	Screw	1
14	026100010	Washer	1

Ref. No.	Part No.	Description	No. Used
15	027100010	Washer	1
16	020210010	Nut	1
17	185446217	Plate Assembly (Incl. Ref. #12-13 & 18-21)	1
18	185716200	Plate	1
19	185446218	Stator	1
20	015140425	Screw	2
21	040126201	Bearing - Ball	1
22	185446219	Pulley	1
23	040126201	Bearing	1
24	199236510	Collar	1

NOTE: Obtain replacement parts from your local Perkins Dealer.



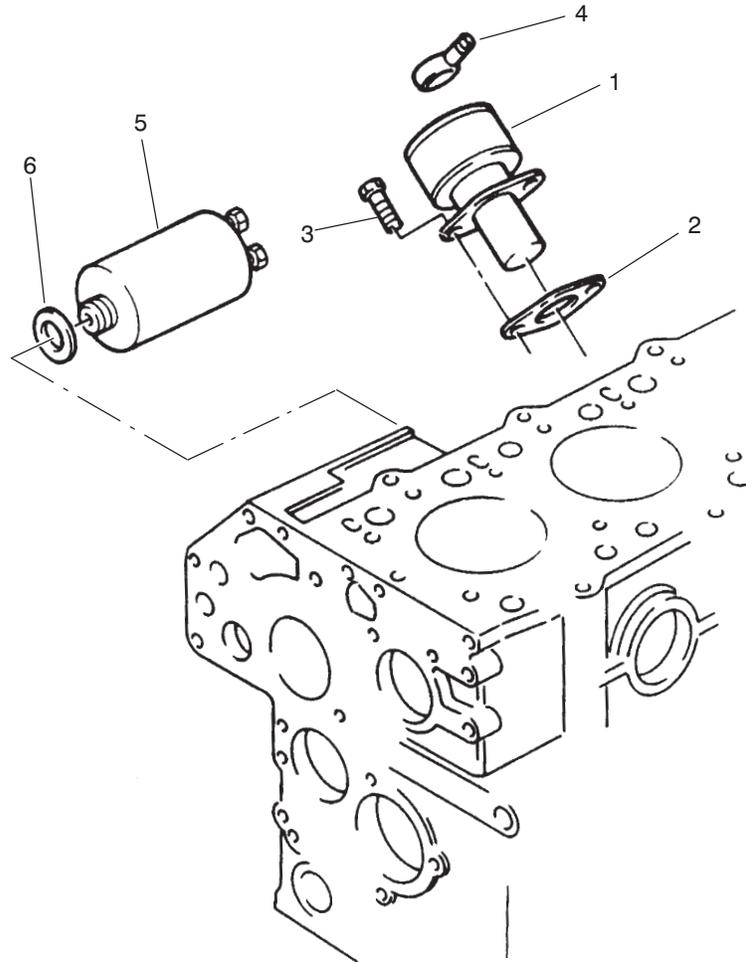
T-1398-1

TIMING COVER PLATE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	165206360	Plate	1	3	010310865	Bolt	4
2	165996420	Gasket	1	4	023100008	Nut	4

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.



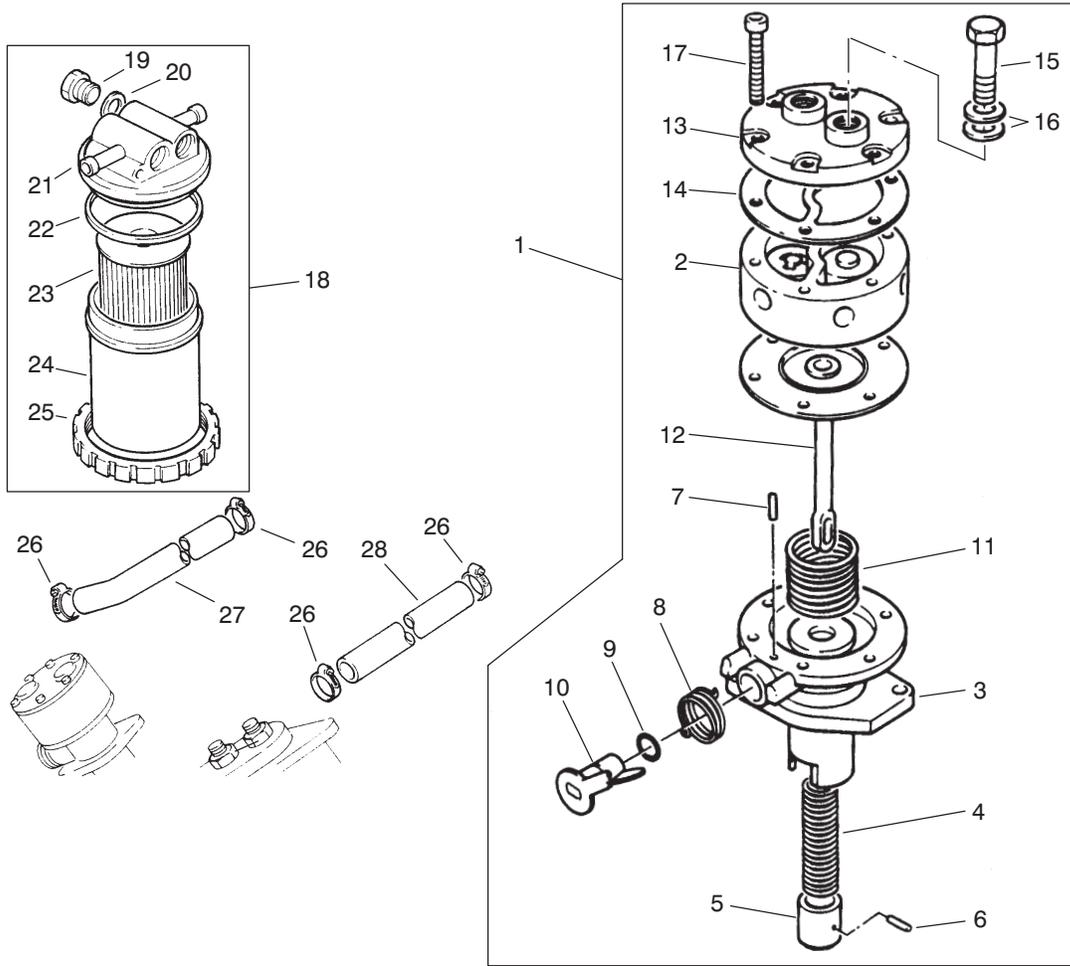
T-2179-1

LOW PRESSURE FUEL SYSTEM & THROTTLE STOP ASSEMBLIES

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	130506140	Pump – Lift	1	4	198486840	Connection	2
2	130996130	Joint	1	5	185206082	Solenoid	1
3	011140616	Screw	2	6	025100016	Washer	1

PROTOTYPE

NOTE: Obtain replacement parts from your local Perkins Dealer.



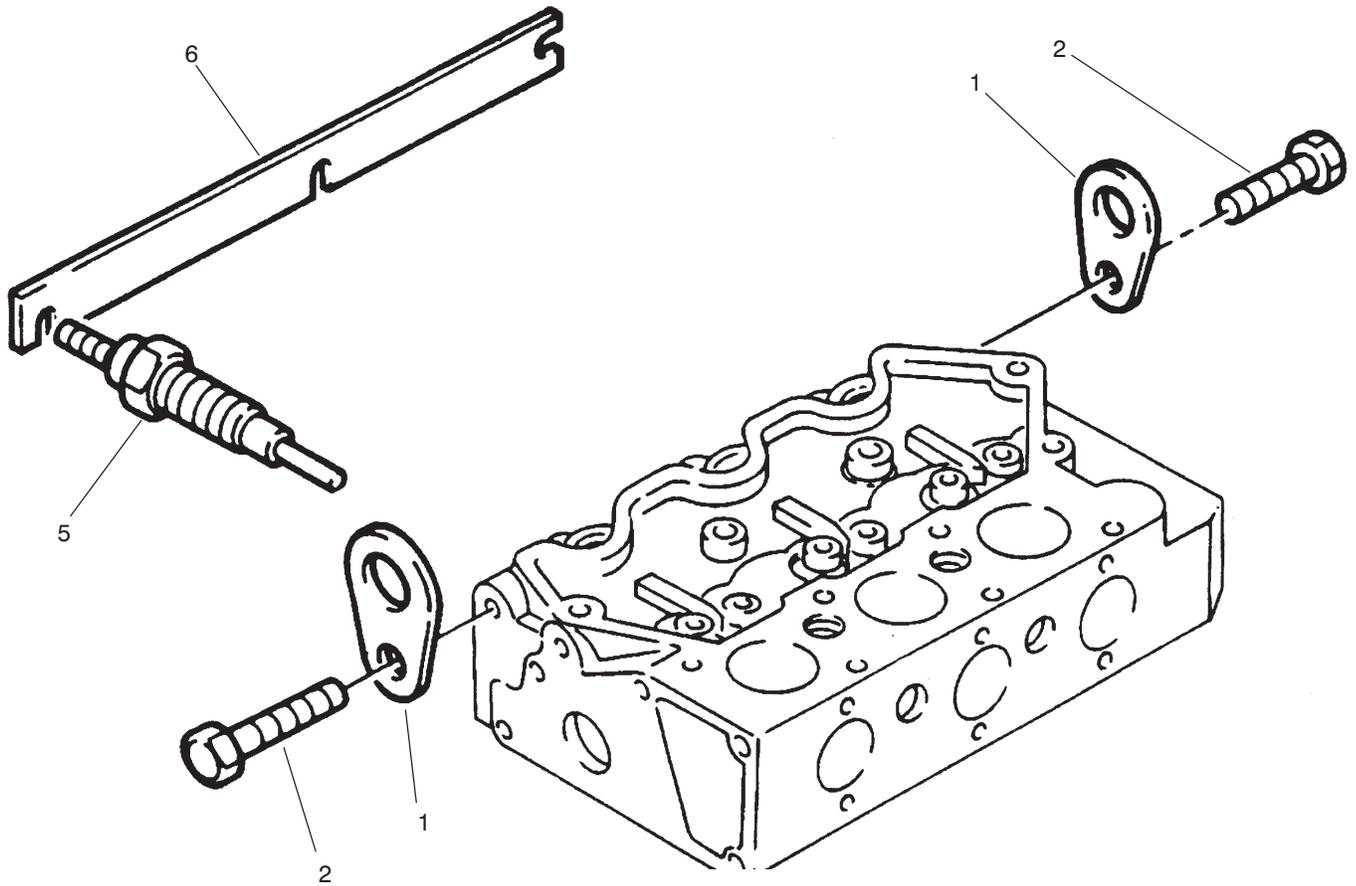
T-1401-3

FUEL FILTER & LIFT PUMP ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	130506140	Lift Pump Assembly (Incl. Ref. #2)	1
2		Body	1
3	130516080	Body	1
4	130516081	Spring	1
5	130516082	Plunger	1
6	130516085	Pin	1
7	130516088	Pin	1
8	130516083	Spring	1
9	131226180	Seal - O-Ring	1
10	130516086	Lever	1
11	130516087	Spring	1
12	130516084	Diaphragm	1
13	130516090	Cap	1
14	130516089	Gasket	1

Ref. No.	Part No.	Description	No. Used
15	130516092	Bolt	2
16	130516069	Washer	4
17	130516091	Screw	6
18	130306041	Fuel Filter Assembly (Incl. Ref. #19-25)	1
19	130446080	Plug	2
20	130326120	Washer	2
21		Head - Fuel Filter	1
22	052100440	Seal - O-Ring	1
23	130366040	Element - Filter	1
24	130336031	Container	1
25	130446090	Ring	1
26	198346020	Clip	4
27	068207224	Pipe - Fuel	1
28	068207400	Pipe - Fuel	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

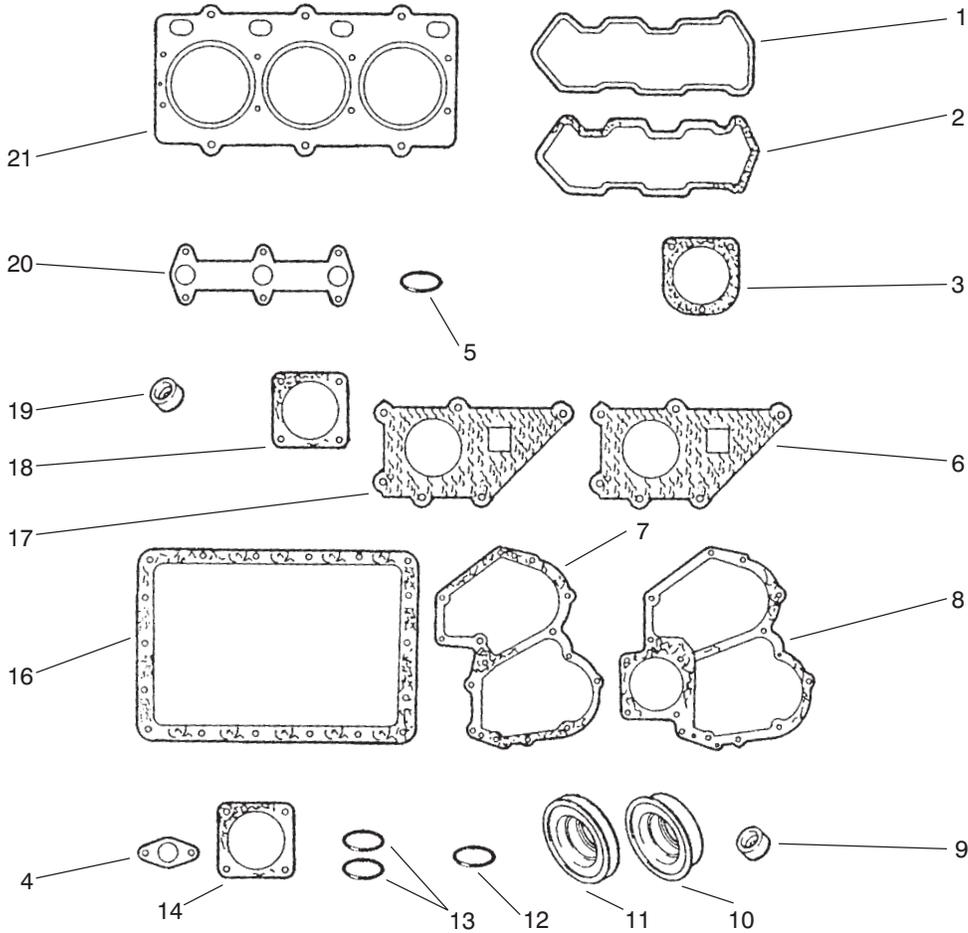


T-1404-3

ENGINE LIFTING TAB & COLD START ASSEMBLIES

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	195816200	Plate	2	5	185366060	Heater	3
2	011310816	Screw	2	6	185376170	Bar	1
<i>PROTOTYPE</i>							

NOTE: Obtain replacement parts from your local Perkins Dealer.



T-2433-1

GASKET AND SEALS

Ref. No.	Part No.	Description	No. Used
1	111996060	Gasket (Valve Cover Asm.)	1
2	111996330	Gasket (Valve Cover Asm.)	1
3	145996440	Gasket (Water Pump Asm.)	1
4	130996070	Gasket (Low Pressure Fuel System Asm.)	2
5	052100400	Seal (Valve Cover Asm.)	1
6	145996430	Gasket (Water Pump Asm.)	1
7	165996400	Gasket (Camshaft Asm.)	1
8	165996410	Gasket (Camshaft Asm.)	1
9	131426200	Gasket (Fuel Injection Asm.)	3
10	198636080	Seal (Flywheel Asm.)	1
11	198636090	Seal (Camshaft Asm.)	1
12	052109076	O-Ring (Oil Sump Asm.)	1

Ref. No.	Part No.	Description	No. Used
13	052100100	O-Ring (Oil Sump Asm.)	2
14	165996420	Gasket (Timing Cover Plate Asm.)	1
16	110996590	Gasket (Oil Sump Asm.)	1
17	145996420	Gasket (Water Pump Asm.)	1
18	314990013	Gasket (Muffler)	1
19	120406080	Seal (Cylinder Head Asm.)	3
20	135996520	Gasket (Exhaust Manifold Asm.)	1
21	111147390	Gasket (Cylinder Head Asm.)	1
*	195906840	Kit - Gasket & Seals (Incl. Ref. #1-21)	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

*Not Illustrated

TORO PART NUMBER INDEX

3318-550 REV A

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-0348	Bushing	40 2 6	60-5890	Washer-Backup	34 18 1
3-0348	Bushing	36 19 4	60-5890	Washer-Backup	35 18 1
3-0348	Bushing	37 24 2	60-6330	Screw-Pan Hd.	13 9 4
3-0348	Bushing-Sleeve	39 9 6	61-2070	Link-Steering	41 14 1
3-6498	Washer-Thrust	7 17 A/R	61-2070	Link-Steering	42 27 1
3-6498	Washer-Thrust	16 36 2	61-2070	Tube-Steering	7 4 1
5-0743	Spring	37 1 1	61-2450	Hub-Lift	29 19 1
5-0743	Spring	36 15 2	61-2790	Filler-Screen	11 7 1
5-7290	Spring	16 9 1	61-3600	Tab-Lift	39 7 2
10-6830	Stud-Drive Type	42 6 4	61-3830	Chain	29 12 2
10-6850	Drum Brake	16 19 2	61-3990	Parking Brake	16 7 1
10-6870	Hub-Wheel	42 5 1	62-7170	Spacer	4 42 1
12-9140	Decal	45 1 1	62-7240	Sleeve-Vinyl Spring	37 2 1
21-0141	Socket Assembly RH	41 2 1	62-7300	Chain	36 24 2
21-0141	Socket Assy-RH	42 13 1	62-7400	Decal-Toro	1 2 1
21-0150	Socket Assy-LH	7 5 1	63-8410	Washer-Flat	11 11 3
22-8330	Plug	28 1 2	63-8410	Washer-Flat	44 15 3
22-8340	Spring	28 3 2	65-8320	Bar-Height-Of-Cut	45 1 1
22-8350	Ball	28 4 2	66-2920	Washer-Nylon	15 30 1
22-8360	Pin-Cam	28 6 2	66-3160	Screw	25 53 10
22-8370	Seat-Check Valve	28 5 2	66-3240	Cap-Radiator	8 13 1
22-8380	Retainer-Spring	28 10 2	66-5710	Seal-Oil	34 17 1
22-8410	Spring	28 11 1	66-5710	Seal-Oil	35 17 1
22-8420	Spool	28 8 1	66-5730	Front Plate Assembly	34 14 1
22-8480	Snap Ring-Spool	28 13 1	66-5730	Front Plate Assembly	35 14 1
22-8490	Snap Ring	28 14 1	67-5360	Decal-Danger	3 4 1
22-8500	Seal-O-Ring	28 9 2	68-6030	Screw-HH	25 5 1
23-2140	Hose-Fuel	44 1 1	68-8990	Head-Oil Filter	11 21 1
23-3030	Spacer	28 12 1	69-1170	Glass-Sight	11 2 1
26-3790	Nut-Lock	42 4 1	69-4120	Cartridge Valve Assembly	30 1 1
26-3790	Nut-Lock	16 40 2	69-4240	Seal Kit	30 2 1
27-9870	Pin-Seat Switch	3 25 1	69-4300	Nut	30 11 1
28-6180	Pin-Plastic	3 24 1	69-9760	Plate-Clamp	32 20 2
29-6150	Spring-Leaf	15 13 1	69-9760	Plate-Cover	42 20 1
29-6170	Extended Leaf Spring Asm	15 11 1	70-1240	Plug Assembly	13 23 2
29-9080	Handle	45 3 1	70-1480	Relay	5 21 1
29-9090	Hose-Handle	45 4 1	70-1480	Relay	3 27 1
33-3270	Washer	13 37 1	70-9840	Shoe-Brake	16 17 4
33-3750	Race-Inner	13 14 2	70-9860	Pin-Pivot	16 43 2
33-4930	Gasket	13 26 1	70-9870	Plate-Brake	16 44 2
36-4310	Brush	45 5 1	70-9880	Spring-Extension	16 42 4
37-9590	Spring-Compression	3 23 1	71-1500	Brake Assembly	16 * 2
42-2010	Pin-Alignment	34 13 2	71-3382	Hose	8 11 1
42-2010	Pin-Alignment	35 13 2	72-4190	Pin-Cylinder Guide	29 16 1
42-2720	Seal-Shaft	13 38 1	74-0720	Tube-Manual	3 12 1
42-9850	Washer-Lock	25 14 1	74-6110	Stop-Cam	15 29 1
43-1950	Valve-Control Hydraulic	27 9 1	74-9100	Pad-Pedal Forward	15 15 1
43-9071	Limit Switch Assembly	3 26 1	74-9110	Pad-Pedal Reverse	15 17 1
44-2212	Indicator Light Assembly	5 15 1	75-2080	Seal Kit	30 7 3
44-8160	Washer-Clutch	25 3 1	75-2160	Bushing-Flg	7 15 2
48-7700	Screw-HH	25 10 3	75-4703	Hose-Fuel	25 61 1
48-7780	Screw-HH	25 48 16	75-4703	Hose-Fuel Return	44 13 1
48-8010	Washer-Flat	25 44 2	75-6820	Hour Meter	5 9 1
48-9510	Nut-Lock	10 5 1	75-7730	Washer-Thrust	41 4 1
48-9590	Washer-Lock	25 45 14	75-7730	Washer-Thrust	42 16 1
51-0670	Hose-Fuel Line	44 4 1	75-9990	Motor-Hydraulic	42 8 1
51-3150	Shim-Spring Arm	15 9 1	75-9990	Motor-Hydraulic RH	16 12 1
54-0110	Element-Oil Filter	11 20 1	76-0800	Seal Kit	17 * 1
56-2230	Hose-Fuel	44 10 1	76-0800	Seal Kit	18 * 1
56-2520	Fitting-Fuel Shutoff	44 8 1	76-0800	Seal Kit	43 * 1
56-7970	Clamp-Tube	32 21 4	76-0810	Housing Assembly	17 * 1
56-7976	Clamp-Tube	42 21 2	76-0810	Housing Assembly	18 * 1
56-7976	Clamp-Tube	4 69 2	76-0810	Housing Assembly	43 * 1
57-5420	Screw-Shoulder	11 1 1	76-0840	Manifold	17 22 1
57-6390	Nut-Jam	25 13 1	76-0840	Manifold	18 22 1
59-2580	Spacer	39 15 2	76-0840	Manifold	43 22 1
59-8320	Ring-Retaining	34 16 1	76-0850	Bearing-Thrust	17 12 1
59-8320	Ring-Retaining	35 16 1	76-0850	Bearing-Thrust	18 12 1
59-8420	Seal-O-Ring	34 11 2	76-0850	Bearing-Thrust	43 12 1
59-8420	Seal-O-Ring	35 11 2	76-0860	Shaft-Coupling	17 11 1

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TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
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76-0860	Shaft-Coupling	43 11 1	83-9920	Bracket-Hydraulic Tank	11 9 1
76-0870	Plate-Wear	17 18 1	84-1650	Decal-Brake	1 28 1
76-0870	Plate-Wear	18 18 1	84-1990	Rod-Adjusting	16 35 2
76-0870	Plate-Wear	43 18 1	84-2000	Bracket-Brake	16 25 2
76-0880	Commutator Assembly	17 * 1	84-2940	Decal-Warning (Japan)	36 * 2
76-0880	Commutator Assembly	18 * 1	84-2940	Decal-Warning (Japan)	37 * 1
76-0880	Commutator Assembly	43 * 1	84-6760	Decal-Caution (Japan)	8 * 1
76-0890	End Cover Assembly	18 24 1	84-6860	Decal-Brake (Japan)	1 * 1
76-0940	End Cover Assembly	17 24 1	84-6960	Decal-Control (Japan)	3 * 1
76-0940	End Cover Assembly	43 24 1	84-7080	Decal-Warning (Japan)	4 * 1
76-0960	Link-Drive	17 13 1	84-7280	Decal-Danger (Japan)	3 * 1
76-0960	Link-Drive	18 13 1	84-8440	Bush-Flg	29 17 2
76-0960	Link-Drive	43 13 1	85-5160	Valve Lever	27 6 1
76-0970	Rotor Set	17 * 1	85-5230	Bracket-Seat Pivot	3 9 2
76-0970	Rotor Set	18 * 1	85-5330	Seat Plate Assembly	3 11 1
76-0970	Rotor Set	43 * 1	85-5340	Tube-Seat Pivot	3 7 2
76-1010	Screw-Cap, Hex. Hd.	17 14 7	85-6540	Drive Type Stud	16 23 8
76-1010	Screw-Cap, Hex. Hd.	43 14 7	87-7270	Washer-Hardened	12 5 2
76-2200	Footrest-Traction Pedal	1 7 1	87-8640	Washer-Flat	4 65 1
76-2260	Pad-Footrest	1 5 1	87-8640	Washer-Flat Hardened	15 38 1
76-6070	Rotating Parts Kit	13 31 1	87-8640	Washer-Flat, Hardened	7 24 2
76-6080	Cover-Seal	13 18 1	87-9400	Valve	10 8 1
76-6090	Cover-Trunnion	13 10 1	88-3850	Steering Wheel Asm	7 * 1
76-6100	Cover-O-Ring	13 11 1	88-3870	Cover-Steering Wheel	7 29 1
76-6140	Seal-O-Ring	13 12 1	88-6720	Radiator Bracket	8 37 1
76-6150	Pin-Dowel	13 20 2	88-6730	Bracket-Screen Front	8 30 1
76-6180	Washer	13 13 2	92-1715	Spacer	16 39 8
76-6190	Seal-Shaft	13 19 1	92-1812	Shaft-Lift Pivot	36 1 2
76-6200	Spring	13 24 2	92-1812	Shaft-Lift Pivot	37 15 1
76-6471	Trim	4 41 1	92-1818	Arm-Tension Spring	36 4 2
76-8870	Dampner	15 43 1	92-1818	Arm-Tension Spring	37 10 1
76-9760	Pivot-Damper	15 48 1	92-3154	Tab-Throttle	25 43 1
77-3100	Decal-Caution	8 3 1	92-3162	Bushing-Flg	7 10 4
80-6980	Soft Latch Asm	5 14 1	92-3188	Diode-Circuit Board	3 36 1
80-6990	Washer-Hardened	29 2 4	92-3194	Switch-Push/Pull	5 16 1
80-6990	Washer-Hardened	12 9 2	92-3196	Valve-2 Position	21 8 1
80-6990	Washer-Hardened	25 16 16	92-7904	Cap-Valve	22 1 1
80-7345	Hose	5 23 1	92-7905	Micro Switch	29 5 1
81-1690	Clamp-Throttle Cable	25 37 1	92-7911	Boot	22 10 1
82-3110	Sender-Temp	25 26 1	92-7912	Retainer-Boot	22 14 1
82-4910	Roller	39 16 2	92-7913	Seal Repair Kit	22 * 1
83-2010	Coil Assembly	30 10 1	92-9260	Relief Valve Assembly	34 19 1
83-7970	Fitting-Hydraulic	8 28 2	92-9260	Relief Valve Assembly	35 19 1
83-7980	Bracket-Radiator Rear	8 19 1	92-9775	Warning Light Cluster	5 12 1
83-8040	Cover-Left	8 9 1	93-1413	Seal Repair Kit	34 * 1
83-8070	Shield-Radiator Bottom	8 24 1	93-1413	Seal Repair Kit	35 * 1
83-8080	Key	25 9 1	93-2190	Air Cleaner Asm	8 43 1
83-8120	Panel-Right Rear	3 6 1	93-2190	Air Cleaner Assembly	10 * 1
83-8150	Screen Asm	8 23 1	93-2191	Clamp Assembly	10 4 1
83-8210	Panel-Left Front	8 26 1	93-2191	Clamp Assembly	8 42 1
83-8270	Pedal-Traction	15 16 1	93-2195	Element-Air Cleaner	10 2 1
83-8510	Bracket-Left Fender	1 24 1	93-3102	Fuel Cap-Diesel	44 11 1
83-8720	Tank-Fuel	44 12 1	93-4411	Gauge-Temperature	5 13 1
83-8760	Rod-Pump Control	15 25 1	93-6668	Decal-Battery (Europe)	44 21 1
83-9000	Battery	44 5 1	93-6696	Decal-Warning	36 8 2
83-9030	Foam-Top	8 14 1	93-6696	Decal-Warning	37 26 1
83-9240	Bracket-Battery	44 18 1	93-6702	Frame	7 14 1
83-9270	Brake Arm-LH	16 29 1	93-6706	Pully-Engine	25 4 1
83-9310	Brake Arm-RH	16 28 1	93-6707	Spindle-Clutch	25 49 1
83-9330	Shaft-Brake	16 37 1	93-6712	Bracket-Mount Front	25 46 2
83-9340	Shield-Grass Brake	16 15 2	93-6713	Bracket-Mount Rear LH	25 31 1
83-9350	Rod-Adjusting	16 6 1	93-6718	Hydraulic Manifold Assembly	29 25 1
83-9390	Weignt-Rear	44 27 2	93-6719	Muffler	25 19 1
83-9500	Tube Asm-3wd Valve	20 4 1	93-6720	Bracket-Muffler	25 24 1
83-9500	Tube-Hydraulic	21 9 1	93-6721	Tube-Muffler	25 23 1
83-9550	Decal-Warning	4 40 1	93-6722	U-Bolt	25 25 1
83-9651	Hose-Hydraulic	11 15 1	93-6724	Hose-Air Inlet Lower	8 51 1
83-9710	Footrest-LH	1 29 1	93-6725	Bracket-Wire Keeper	25 6 1
83-9800	Shield-Front Grass LH	1 25 1	93-6726	Radiator Asm	8 38 1

*Not Illustrated

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93-6727	Clutch—Electric	25 54 1	93-6843	Hose—Hydraulic	42 26 2
93-6728	Hose—Radiator Upper	25 27 1	93-6845	Yoke—Belt Adjust	12 29 1
93-6728	Hose—Radiator Upper	8 52 1	93-6846	Panel—Right Front	3 5 1
93-6729	Hose—Radiator Lower	25 33 1	93-6847	Panel—Left Front	3 2 1
93-6729	Hose—Radiator Lower	8 53 1	93-6848	Fitting—Barb 45°	12 24 1
93-6730	Shroud—Radiator Bottom	8 10 1	93-6850	Brake Lever	16 32 2
93-6731	Shroud—Radiator Top	8 4 1	93-6857	Hose—Hydraulic	11 23 1
93-6732	Panel—Left Rear	4 52 1	93-6857	Hose—Hydraulic	12 38 1
93-6733	Brkt—Valve Mount	29 24 1	93-6858	Shield—Front RH	1 16 1
93-6737	Pump Mount Mach	12 7 1	93-6859	Spacer	15 20 2
93-6738	Chain—Tipper	36 22 2	93-6868	Footstep Assembly	3 34 1
93-6742	Brkt—Hood Pivot	1 20 2	93-6869	Hydraulic Cylinder Assembly	37 23 1
93-6743	Stop—Throttle	5 2 1	93-6876	Hose—Air Inlet Upper	8 50 1
93-6751	Pump Assembly	12 8 1	93-6877	Foam—Seal	8 1 1
93-6761	Decal—Reelmaster 2300D	3 21 2	93-6879	Tire	16 20 2
93-6762	Switch—Push Button	5 7 1	93-6881	Rim	42 2 1
93-6766	Steering Shaft & Pinion	7 * 1	93-6881	Rim	16 21 2
93-6768	Gear—Sector	7 6 1	93-6888	Motor—Hydraulic LH	16 38 1
93-6769	Steering Column	7 21 1	93-6892	Bracket—Throttle Cable	25 40 1
93-6775	Cable—Battery Pos.	25 59 1	93-6893	Ram Pivot Pin	37 14 1
93-6775	Cable—Battery—Pos	44 6 1	93-6895	Tube—Asm—3wd Fwd	20 2 1
93-6776	Fender—LH	1 27 1	93-6895	Tube—Hydraulic	21 10 1
93-6778	Fender—Right	1 11 1	93-6896	Tube Asm—3wd Reverse	20 6 1
93-6779	Footrest—RH	1 9 1	93-6902	Decal—Fuse Block	5 17 1
93-6780	Hinge	1 17 1	93-6903	Decal—Service	3 39 1
93-6782	Fork—Rear Wheel	42 9 1	93-6904	Spacer	29 27 2
93-6789	Hydraulic Hose Assembly	33 40 1	93-6905	Shield—Wheel	16 26 2
93-6790	Hydraulic Hose Assembly	32 33 2	93-6908	Spacer—Split	4 58 1
93-6793	Ftg—Barb	11 4 1	93-6912	Shackle	37 6 1
93-6794	Fitting—Special	11 27 1	93-6912	Shackle	36 16 2
93-6795	Fitting—90°	12 22 1	93-6918	Hydraulic Tube Assembly	32 30 1
93-6796	Bracket—Bulkhead	33 42 1	93-6919	Hydraulic Tube Assembly	33 43 1
93-6797	Hose Asm	27 1 1	93-6920	Hydraulic Tube Assembly	33 44 1
93-6797	Hose Asm	12 14 1	93-6921	Relief Valve Assembly	27 * 1
93-6798	Hose Asm	27 11 1	93-6922	Tube—Hydraulic	27 12 1
93-6798	Hose—Hydraulic	12 37 1	93-6923	Tube—Hydraulic	27 18 1
93-6799	Hose—Hydraulic	11 19 1	93-6924	Trim	4 57 2
93-6799	Hose—Hydraulic	12 36 1	93-6926	Pin—Clevis	37 29 1
93-6800	Hose—Hyd	12 18 1	93-6927	Trim	2 32 1
93-6800	Hose—Hydraulic	29 34 1	93-6932	Exchanger—Heat	8 27 1
93-6803	Fitting—90 Deg	8 34 2	93-6933	Sleeve—Protective	8 46 1
93-6803	Fitting—Hydraulic 90°	32 26 1	93-6935	Hose Assembly	29 32 1
93-6804	Hose	8 36 1	93-6936	Arm—Traction	15 18 1
93-6804	Hose—Hydraulic	11 24 1	93-6938	Panel—Foot	4 47 1
93-6805	Hose	8 39 1	93-6941	Trim	5 26 2
93-6805	Hose—Hydraulic	32 27 1	93-6946	Bracket—Mount Rear RH	26 64 1
93-6806	Hose	12 23 1	93-6972	Hydraulic Motor Assembly	32 17 2
93-6806	Hose—Hydraulic	11 25 1	93-6974	Pump—Reel Drive	12 19 1
93-6811	Tank—Hydraulic	11 8 1	93-6975	Hydraulic Motor Assembly	32 36 1
93-6816	Control—Throttle	5 1 1	93-7159	Knob	8 35 2
93-6824	Pump Lever Asm	15 34 1	93-7160	Oil Cap Assembly	11 6 1
93-6825	Plate—Pump	15 4 1	93-7252	Decal—CE Mark (Europe)	7 26 1
93-6826	Mounting Bracket	15 39 1	93-7267	Decal—Brake (Europe)	1 * 1
93-6828	Hose Assy	12 31 1	93-7270	Decal—Control	3 20 1
93-6828	Hose—Hydraulic	20 10 1	93-7271	Decal—Warning (Europe)	4 * 1
93-6828	Hose—Hydraulic	19 19 1	93-7272	Decal—Caution (Europe)	8 * 1
93-6829	Hose Assy	12 11 1	93-7273	Decal—Danger (Europe)	3 * 1
93-6829	Hose—Hydraulic	20 11 1	93-7276	Decal—Danger (Europe)	44 22 1
93-6829	Hose—Hydraulic	19 20 1	93-7726	Hook (Europe)	5 35 1
93-6830	Tube—Hyd	21 2 1	93-7840	Decal—Radiator Cap	9 55 1
93-6835	Tube—Hyd	21 4 1	93-8823	Coupling	32 37 3
93-6836	Tube Assy	20 1 1	94-1247	Decal—Service (Swedish)	3 * 1
93-6836	Tube Assy	19 5 1	94-1754	Micro Switch	15 3 1
93-6837	Tube Asm	20 9 1	94-2590	Decal—Service (Danish)	3 * 1
93-6837	Tube Asm	19 16 1	94-2591	Decal—Service (Dutch)	3 * 1
93-6838	Hub—Wheel	16 18 2	94-2592	Decal—Service (Finnish)	3 * 1
93-6840	Belt—Pump Drive	12 2 1	94-2593	Decal—Service (French)	3 * 1
93-6841	Pulley	12 3 1	94-2594	Decal—Service (German)	3 * 1
93-6842	Taper Lock Bushing Assy.	12 1 1	94-2595	Decal—Service (Italian)	3 * 1
93-6843	Hose Asm	21 3 2	94-2596	Decal—Service (Japan)	4 * 1

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94-2597	Decal-Service (Norwegian)	3 * 1	94-3651	Seal Kit	13 * 1
94-2598	Decal-Service (Portuguese)	4 39 1	94-3652	Cover Assembly	10 3 1
94-2599	Decal-Service (Spanish)	3 * 1	94-3653	Bolt	10 7 1
94-2948	Decal-Fuse Block (Japan)	5 * 1	94-3654	Spring-Compression	10 6 1
94-2949	Decal-Warning (Japan)	39 * 3	94-3655	Cartridge Valve Assembly	30 14 1
94-3350	Decal-Instrument Panel	5 * 1	94-3656	Spool Assembly	30 8 1
94-3351	Decal-Instrument Panel	5 * 1	94-3657	Spool Assembly	30 18 1
94-3352	Decal-Fuse Block (Europe)	5 * 1	94-3659	Spool Assembly	30 15 1
94-3353	Decal-Warning	40 5 3	94-3661	Seal Kit	30 17 1
94-3353	Decal-Warning	39 8 3	94-3662	Screw-Cap, Hex. Hd.	18 14 7
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94-3601	Gear-Idler	35 8 1	94-3698	Weight-Rear	44 26 2
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94-3603	Body	35 12 1	94-5007	Hose Asm	27 14 1
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94-3606	Key	34 10 1	94-5008	Hose-Hydraulic	29 36 1
94-3606	Key	35 10 1	94-5009	Hose Assy	37 19 1
94-3607	Cartridge-Relief Valve	27 20 1	94-5009	Hose-Hydraulic	29 35 1
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94-3611	Head	31 3 1	94-5021	Locating Plate Assembly	30 19 1
94-3612	Ring-Retaining	31 1 1	94-5022	Plate-Indicator	30 31 1
94-3614	Repair Kit	31 * 1	94-5023	Detent Plate Assembly	30 28 2
94-3615	Head	38 10 1	94-5024	Spring-Compression	30 30 2
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94-3620	Barrel	38 2 1	94-5028	Tire	41 11 1
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94-3624	Flange Assembly	14 3 1	94-5033	Bracket-Cyl Support	29 4 1
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94-3626	Cover-End	14 8 1	94-5057	Chain	29 * 2
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237-22	Seal-O-Ring	32 11 5	251-321	Bearing	41 15 2
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3220-5	Nut-Hex Jam	7 3 1	3256-22	Washer-Flt	27 3 2
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3220-12	Nut-Jam	41 1 1	3256-23	Washer-Flat	1 23 6
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32128-44	Nut-Flange	11 5 6	354-77	Ftg-Quick Conn	19 15 2
32128-44	Nut-Flange	16 5 2	354-79	Cap-Fitting Yellow	20 7 2
32128-44	Nut-Flange	8 16 6	354-79	Cap-Fitting Yellow	19 14 2
32128-44	Nut-Flange	3 17 11	354-79	Cap-Fitting Yellow	33 47 1
32128-44	Nut-Flange (Europe)	5 32 1	354-127	Fitting-45°	11 16 1
32128-44	Nut-Flange Lock	15 44 3			

*Not Illustrated

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Reelmaster 2300D/2600D 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 seat. In any correspondence concerning the Reelmaster 2300D/2600D, 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 2300D/2600D.
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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Japanese parts kit number 94-5975 contains all of the individual parts on the preceding pages designated as (Japan).

