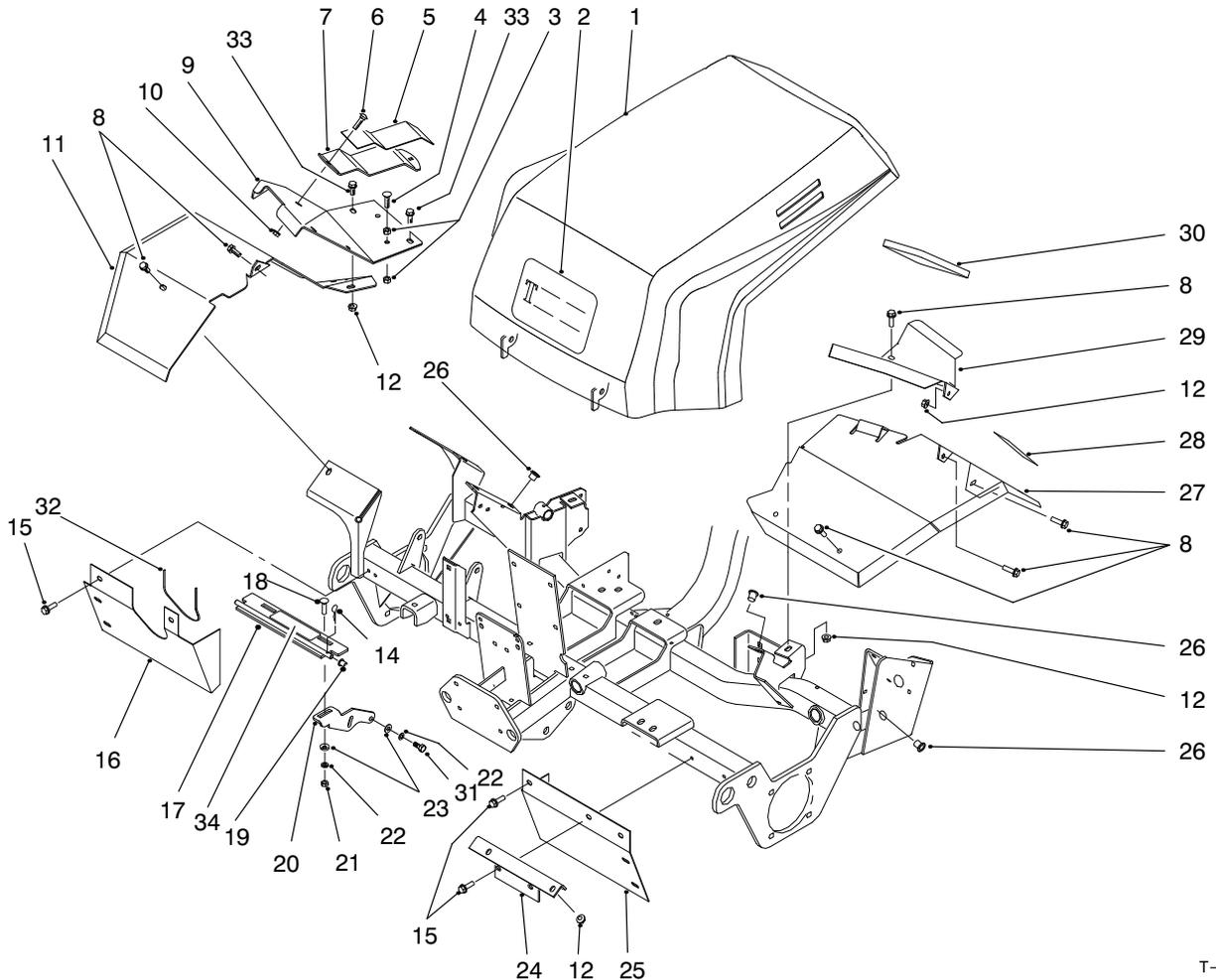




MODEL NO. 03422-70001 & UP MODEL NO. 03422TE-70001 & UP MODEL NO. 03427-70001 & UP MODEL NO. 03427TE-70001 & UP MODEL NO. 03471 MODEL NO. 03472	<b>PARTS CATALOG</b>
<b>REELMASTER® 2300D/2600D TRACTION UNIT</b>	



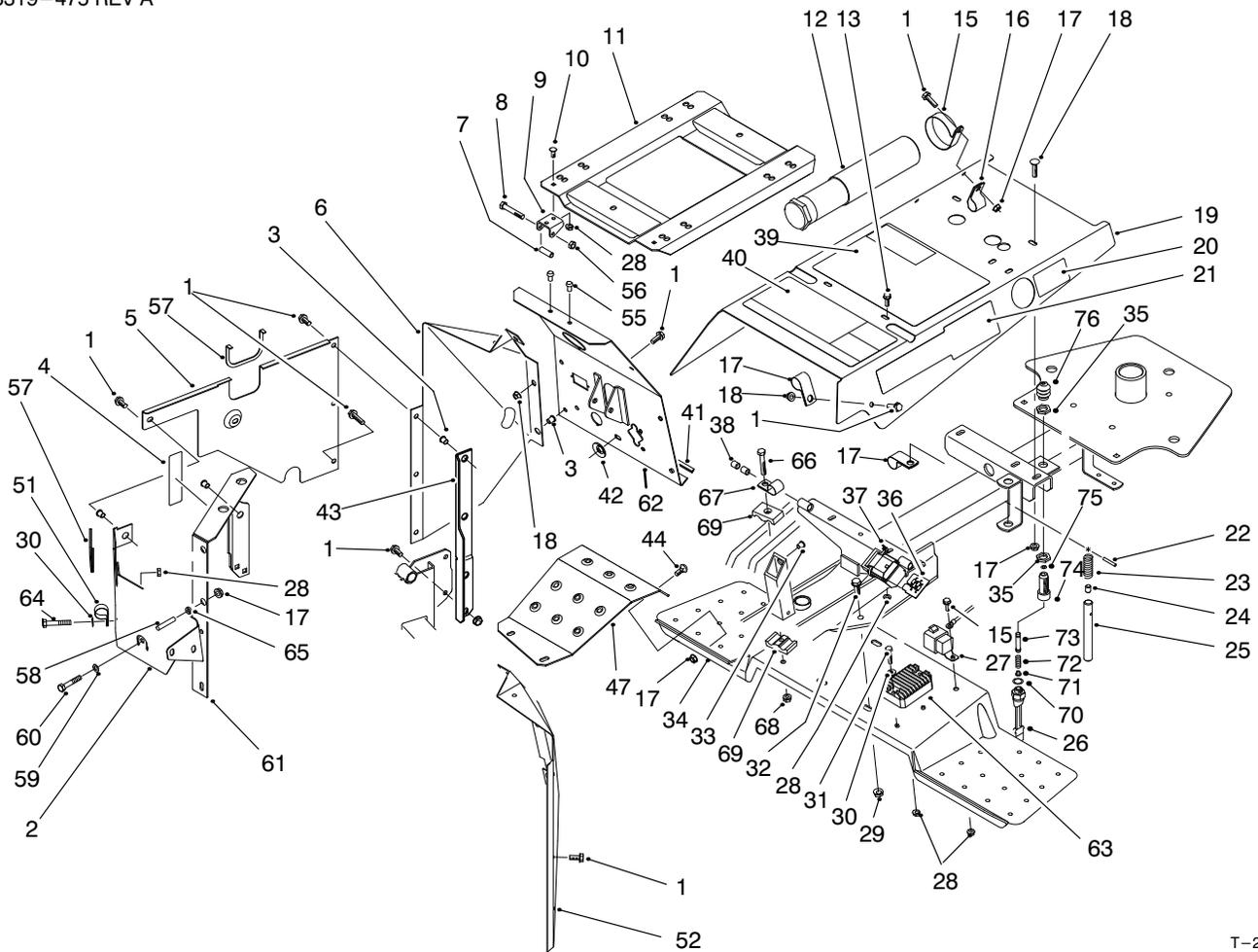
T-2150-4

## HOOD & GRILLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3622	Asm-Hood (Incl. Ref. #2)	1
2	62-7400	Decal-Toro	1
3	32128-20	Nut-Lock, Flange, Whiz	2
4	3230-27	Screw-Carriage	1
5	76-2260	Pad-Footerest	1
6	3229-1	Bolt-Carriage	2
7	76-2200	Footerest-Traction Pedal	1
8	3234-5	Screw-Flange	10
9	93-6779	Footerest-RH	1
10	32128-33	Nut-Lock Flange	2
11	93-6778	Fender-Right	1
12	32128-44	Nut-Flange, Lrg	12
14	3290-467	Pin-Cotter, Hair	1
15	32104-82	Screw-HWH	5
16	93-6858	Shield-Front RH	1
17	93-6780	Hinge	1
18	3230-23	Screw-Carriage	2

Ref. No.	Part No.	Description	No. Used
19	256-320	Bushing	2
20	93-6742	Bracket-Hood Pivot	2
21	3217-6	Nut-Hex,	2
22	3253-4	Washer-Spring Lock	6
23	3256-23	Washer-Flat	6
24	83-8510	Bracket-Left Fender	1
25	83-9800	Shield-Front Grass LH	1
26	32148-8	Nut-Clinch	4
27	93-6776	Fender-LH	1
28	93-7267	Decal-Brake	1
*	84-6860	Decal-Brake (Japan)	1
29	83-9710	Footerest-LH	1
30	83-9840	Pad-Footerest	1
31	322-3	Screw-HH	4
32	93-6927	Trim	1
33	3234-17	Screw - Hex. Head	4
34	94-5056	Decal - Instructions	1

\*Not Illustrated



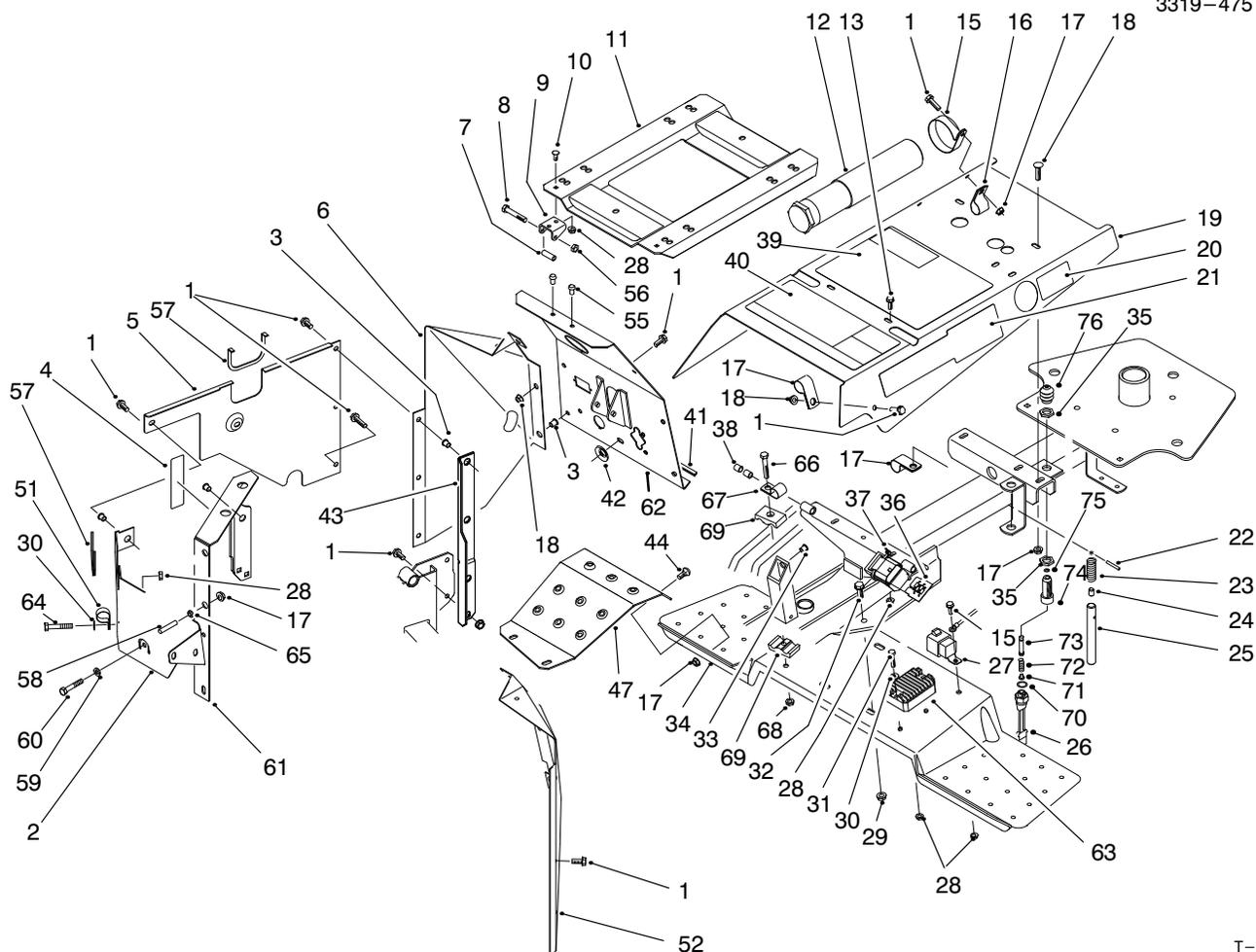
T-2151-2

## SKIRT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3234-5	Screw-Flange	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	Asm-Seat Plate	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	Asm-Skirt (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	72-4320	Switch - Seat	1
27	70-1480	Relay	1
28	32128-33	Nut-Lock Flange	6
29	32128-43	Nut-Whiz Flange	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	Asm-Footstep	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-2151-2

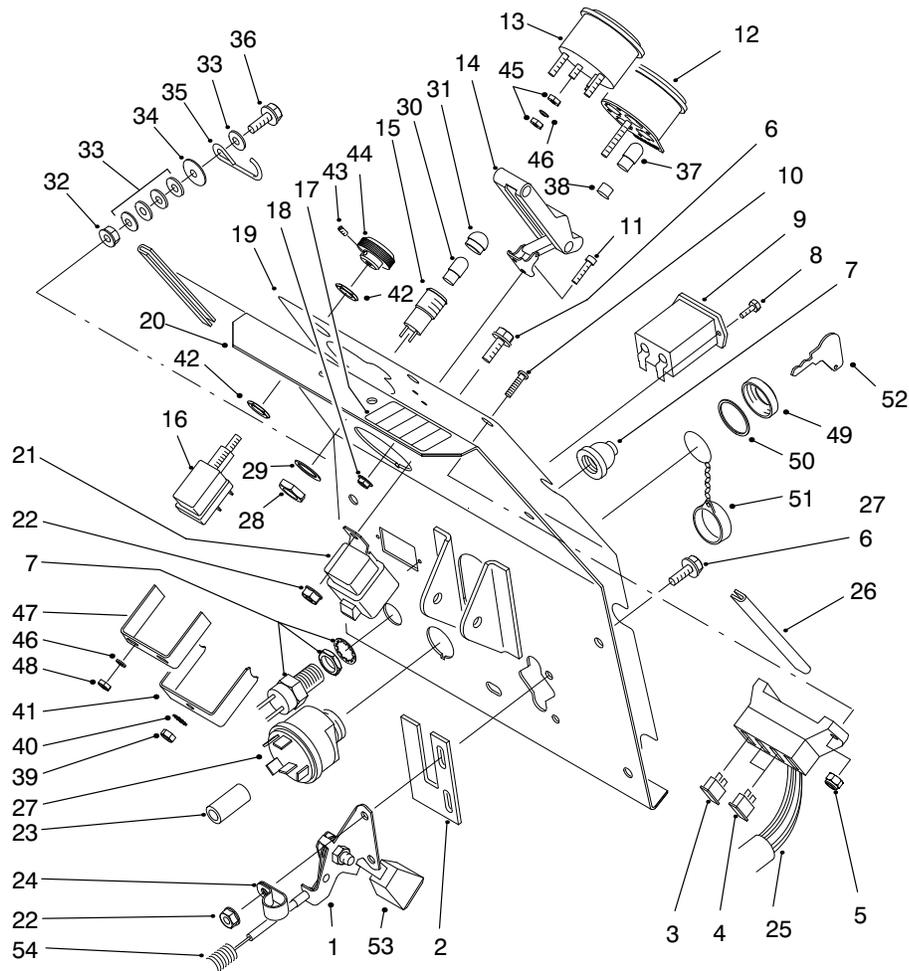
## SKIRT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
39	94-2598	Decal-Service (Portuguese)	1	†63	185516061	Regulator	1
*	94-2596	Decal-Service (Japan)	1	64	321-3	Screw-HH	1
40	83-9550	Decal-Warning	1	65	87-8640	Washer-Flat	1
*	93-7271	Decal-Warning (Europe)	1	66	322-9	Screw-Hex. Flange Hd. (Model No. 03427 Only)	1
*	84-7080	Decal-Warning (Japan)	1	*	3234-5	Screw-Hex. Flange Hd. (Model No. 03422 Only)	1
41	76-6471	Trim	1	67	2412-104	Clamp-R	1
42	62-7170	Spacer	1	68	3296-29	Nut-Lock	1
43	94-3694	Angle-Right	1	69	56-7976	Clamp-Tube (Model No. 03427 Only)	2
44	3230-1	Bolt-Carriage	1	70	237-30	O-Ring	1
47	93-6938	Panel-Foot	1	71	43-8610	Guide-Spring	1
51	2412-106	Clamp-R	1	72	43-8600	Spring-Compression	1
52	93-6732	Panel-Left Rear	1	73	43-8860	Plunger-Switch	1
55	237-37	Bumper-Rubber	2	74	43-8620	Guide-Pin	1
56	3296-42	Nut-Hex Lock	2	75	237-7	O-Ring	1
57	93-6924	Trim	2	76	43-8870	Boot-Switch	1
58	93-6908	Spacer-Split	1	*	43-9071	Asm-Switch, Limit (Incl. Ref. #26, 35 & 70-67)	1
59	3256-23	Washer-Flat	1				
60	322-23	Screw-Hex. Hd.	1				
61	94-3633	Asm-U-Bracket Support (Incl. Ref. #4)	1				
62	94-3691	Panel-Instrument	1				

\*Not Illustrated

†Obtain from your Local Perkins Dealer





T-2155-5

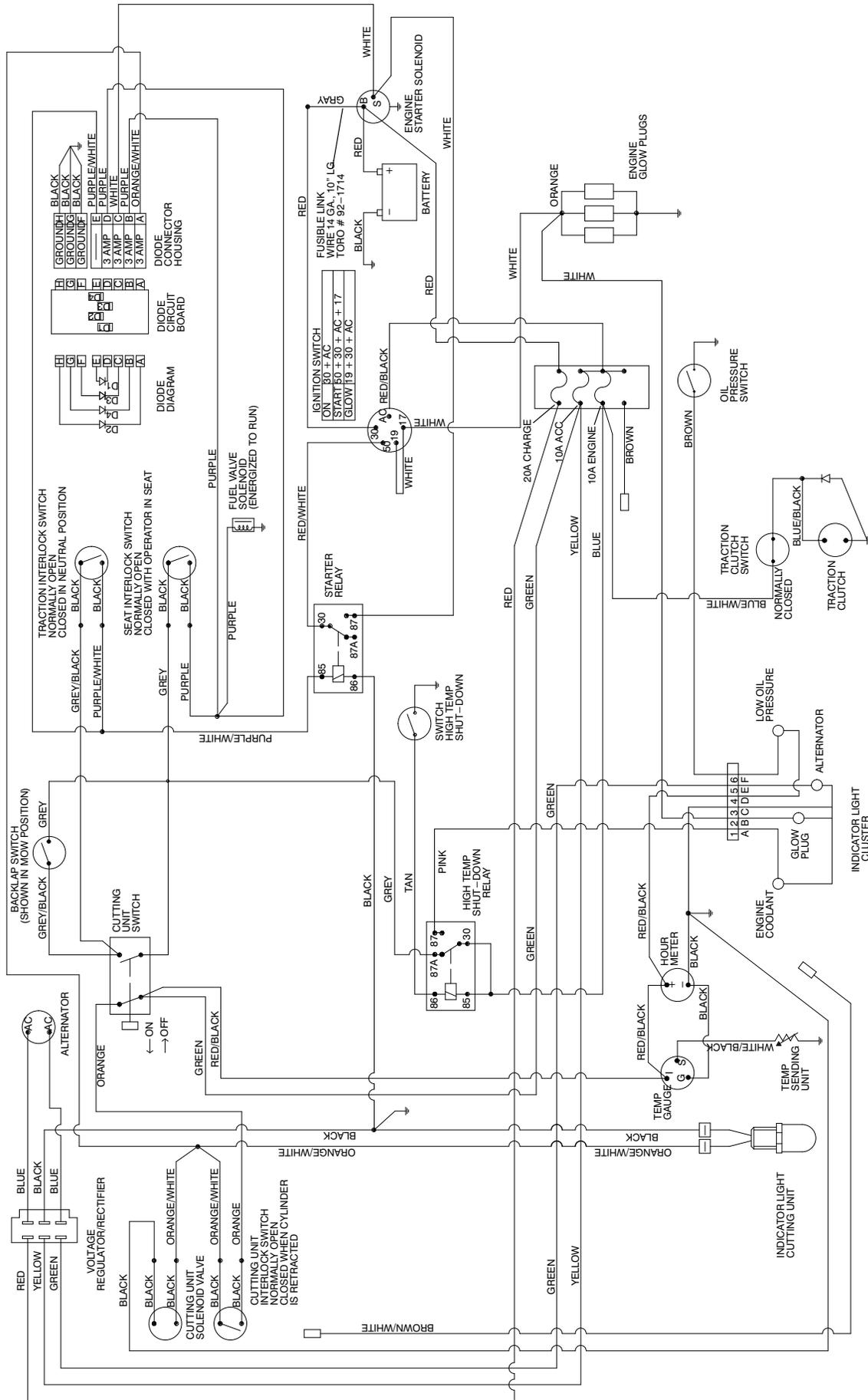
## INSTRUMENT PANEL ASSEMBLY

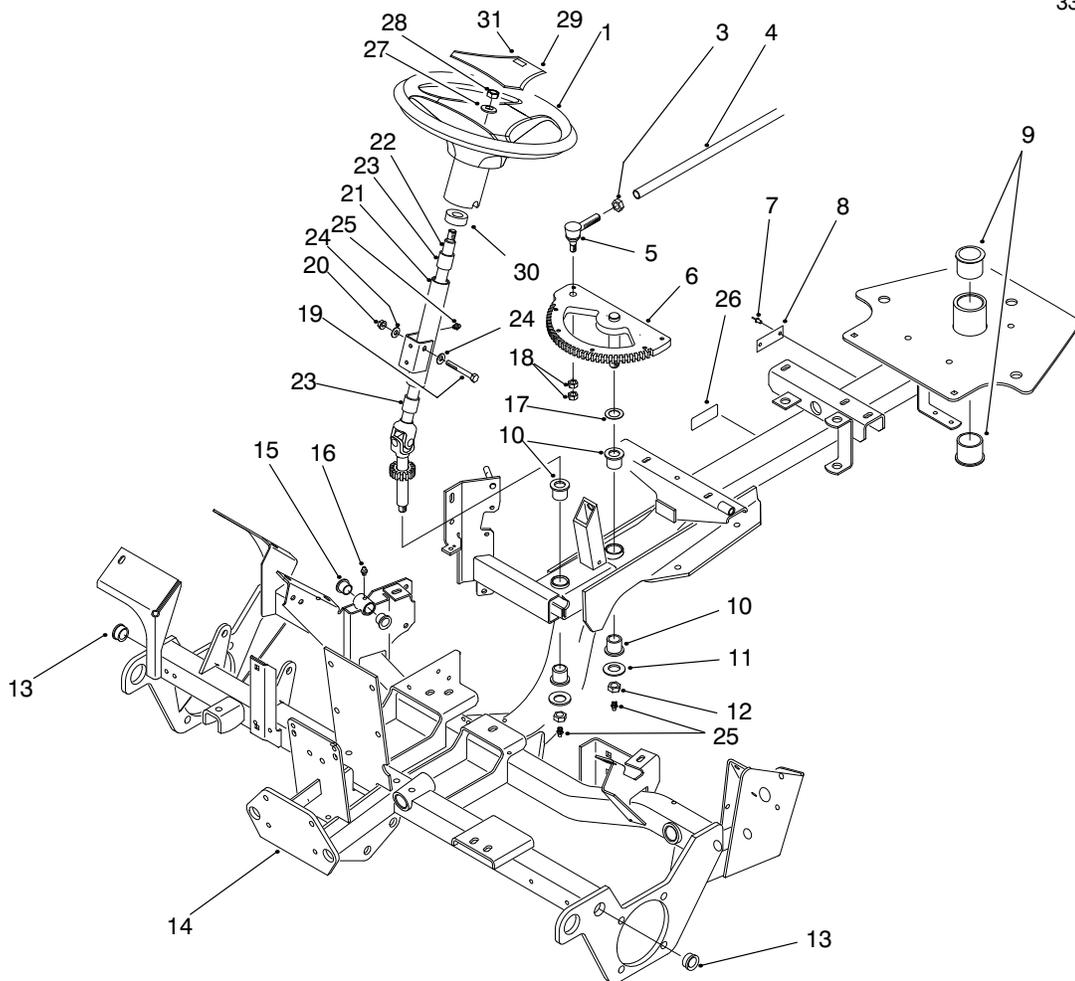
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
40	3254-1	Washer-Lock	1	48	3217-27	Nut-Hex.	2
41		Clamp-Mounting	1	†49		Nut-Retaining	1
42	3218-19	Nut-Hex.	2	†50	390190030	Seal-Switch	1
43	3298-8	Screw-Set	1	†51	385800010	Cover-Switch	1
44	92-3195	Knob	1	52	85-5270	Key-Switch, Start	2
45	3217-29	Nut-Hex.	6	53	66-0120	Knob-Control	1
46	3253-2	Washer-Lock	5	54	98-7393	Conduit-Convolute	1
47		Clamp-Gauge	1				

\*Not Illustrated

†Obtain from your local Perkins Dealer.

# ELECTRICAL SCHEMATIC

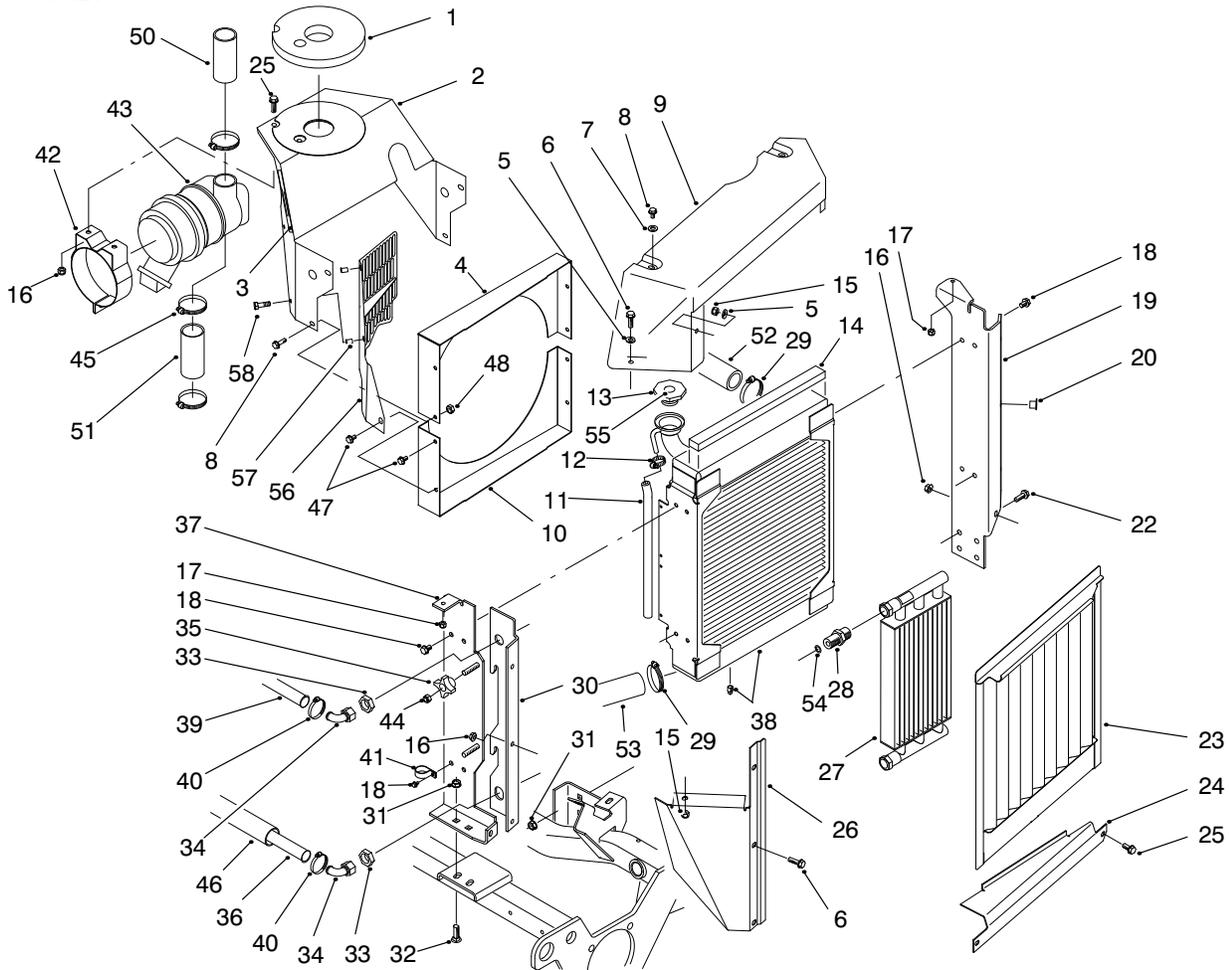




T-2153-6

## FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	98-1471	Asm-Steering Wheel (Incl. Ref. #29)	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	Asm-Socket, 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	23	256-27	Bushing	2
10	92-3162	Bushing-Flange	4	24	87-8640	Washer-Flat, Hardened	2
11	3256-27	Washer-Flat	2	25	302-5	Fitting-Grease	3
12	3296-33	Nut-Lock Nylon	2	26	93-7252	Decal-CE Mark (Europe)	1
13	256-247	Bushing-Flange	2	27	3256-26	Washer-Flat	1
14	94-5114	Asm-Frame (Incl. Ref. #9-10, 13, 15 & 16)	1	28	3296-25	Nut-Lock	1
15	75-2160	Bushing-Flange	2	29	98-1468	Cover-Steering Wheel	1
				30	21-9260	Cover-Dust	1
				31	98-1459	Decal-Toro	1

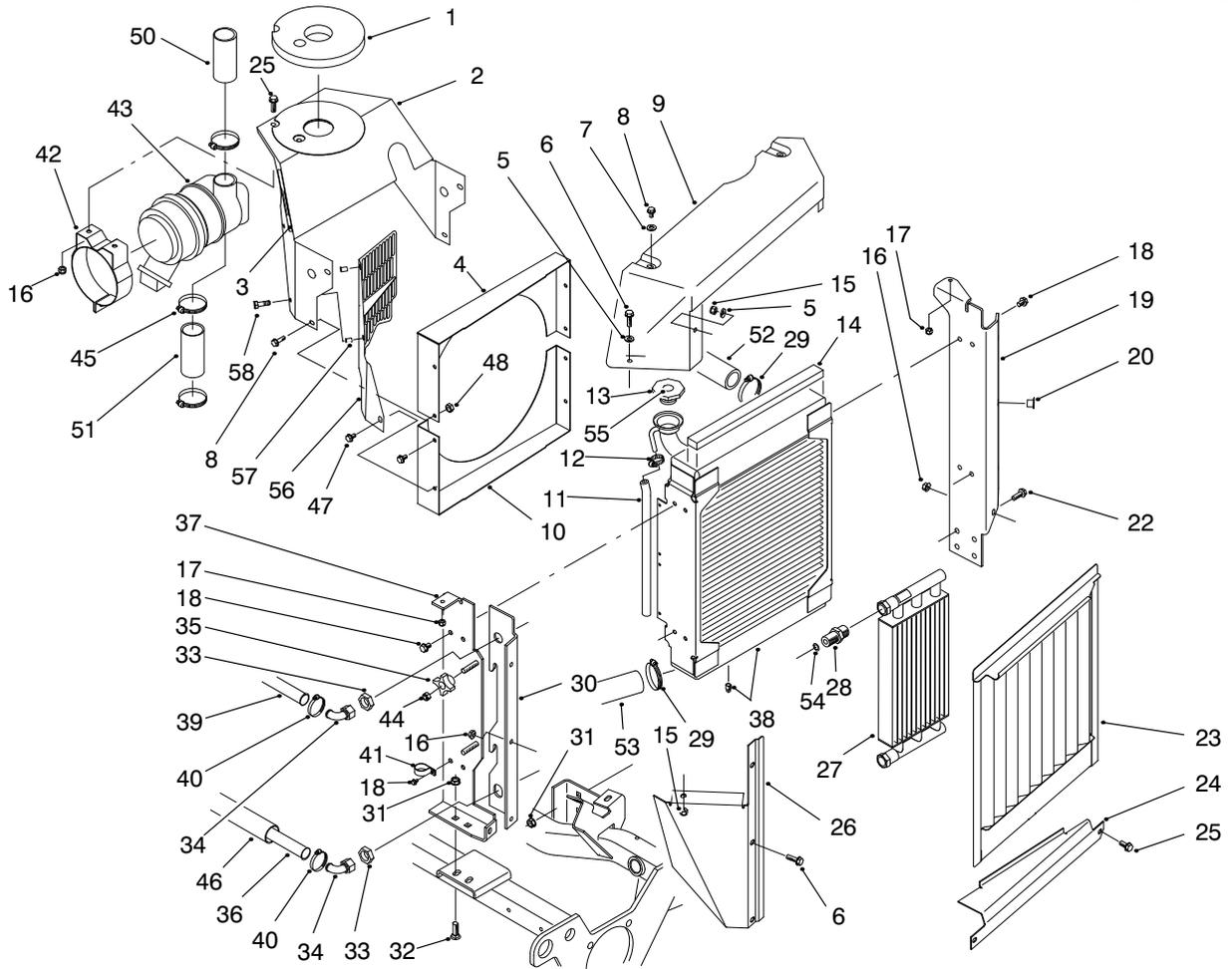


T-2157-1

## RADIATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-6877	Foam-Seal	1
2	94-3634	Asm-Air Cleaner Housing (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-Flat	2
6	3234-17	Screw-HH	4
7	3256-22	Washer-Flat	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	Asm-Screen	1
24	83-8070	Shield-Radiator Bottom	1
25	3234-5	Screw-Flange	4

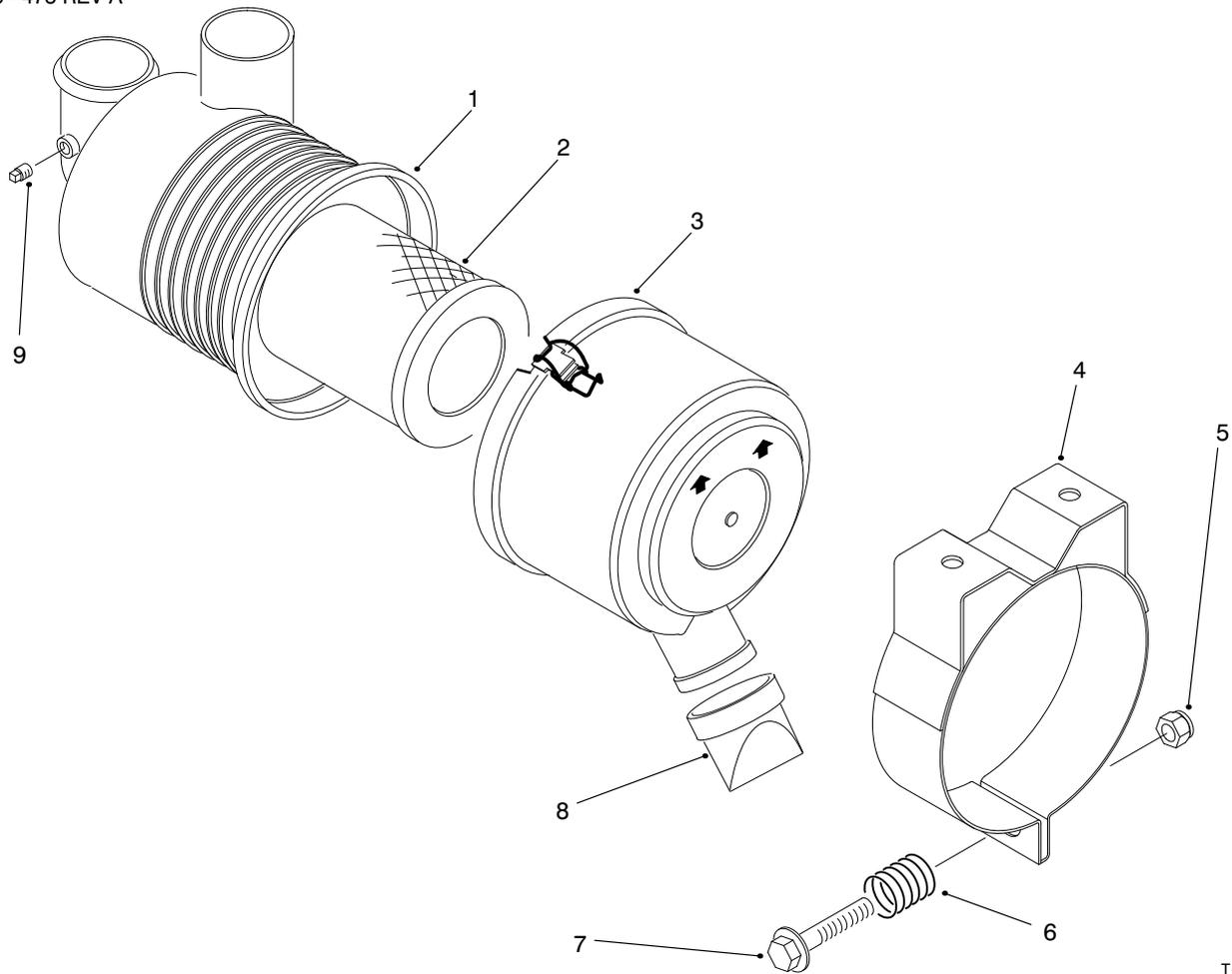
Ref. No.	Part No.	Description	No. Used
26	83-8210	Panel-Left Front	1
27	93-6932	Exchanger-Heat	1
28	83-7970	Fitting-Hydraulic (Incl. Ref. #54)	2
29	2412-34	Clamp-Hose	2
30	88-6730	Bracket-Screen Front	1
31	32128-43	Nut-Whiz Flange	6
32	3231-22	Bolt-Carriage	2
33	340-127	Nut-Bulkhead ORS	2
34	93-6803	Fitting-90°	2
35	93-7159	Knob	2
36	93-6804	Hose	1
37	88-6720	Radiator Bracket	1
38	93-6726	Asm-Radiator	1
39	93-6805	Hose	1
40	2412-36	Clamp-Hose	2
41	2412-41	Clamp-R	1
42	93-2191	Asm-Clamp	1
43	93-2190	Asm-Air Cleaner	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	O-Ring	2	56	94-3665	Asm-Guard (Europe)	1
55	93-7840	Decal-Radiator Cap (Europe)	1	57	32148-6	Insert-Threaded (Europe)	2
				58	3234-4	Screw-HH (Europe)	2



T-2201-1

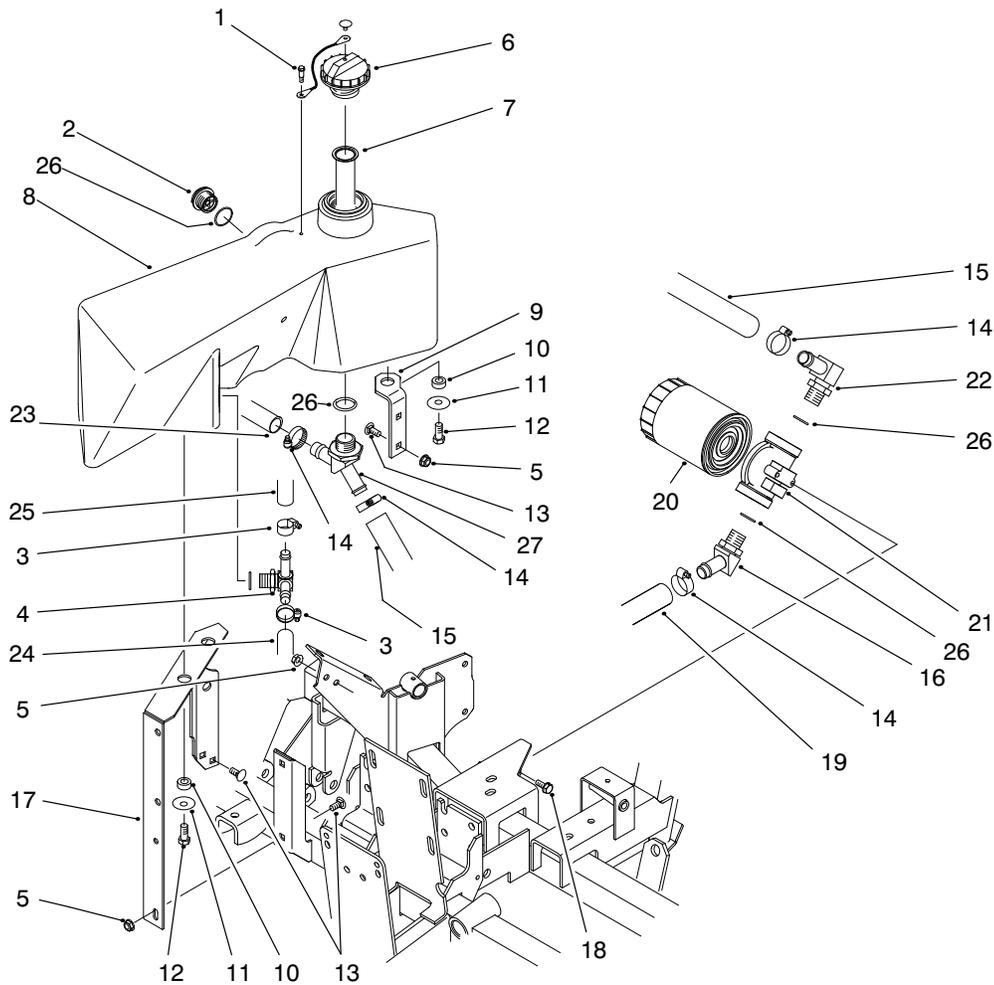
## AIR CLEANER & CLAMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
†1		Body-Air Cleaner	1
2	93-2195	Element-Air Cleaner	1
3	94-3652	Asm-Cover	1
4	93-2191	Asm-Clamp (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	Asm-Air Cleaner (Incl. Ref. #1-3, 8 & 9)	1

\*Not Illustrated

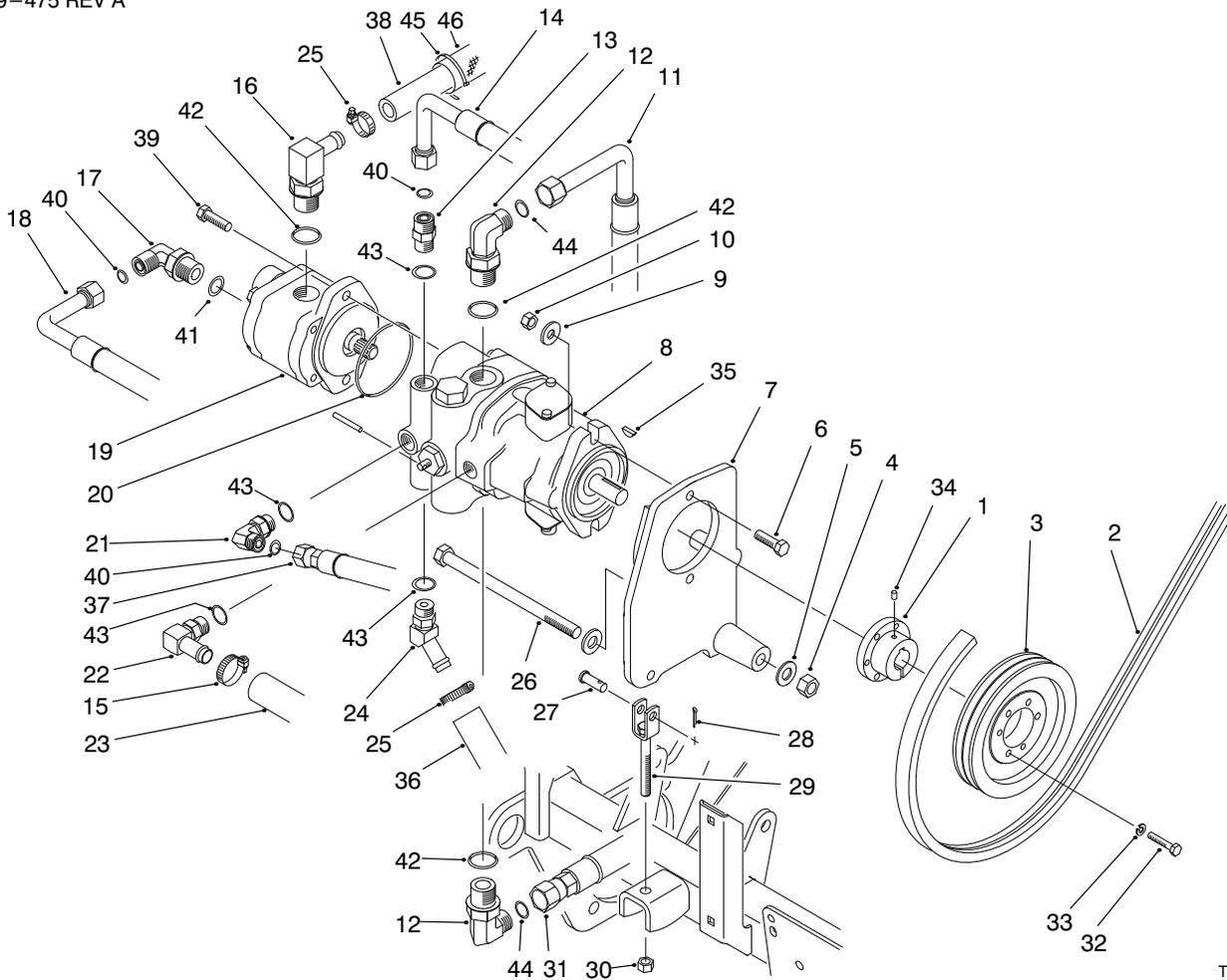
†Not Serviced Separately



T-2159-1

## HYDRAULIC RESERVOIR & FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	57-5420	Screw-Shoulder	1	16	354-127	Fitting-45° (Incl. Ref. #26)	1
2	69-1170	Glass-Sight (Incl. Ref. #26)	1	17	94-3633	U-Bracket Support	1
3	2412-36	Clamp-Hose	2	18	3234-33	Screw-HH	2
4	93-6793	Fitting-Barb	1	19	93-6799	Hose-Hydraulic	1
5	32128-44	Nut-Flange	6	20	54-0110	Element-Oil Filter	1
6	93-7160	Asm-Oil Cap	1	21	68-8990	Head-Oil Filter	1
7	61-2790	Filler-Screen	1	22	353-987	Fitting-90° (Incl. Ref. #26)	1
8	93-6811	Tank-Hydraulic	1	23	93-6857	Hose-Hydraulic	1
9	83-9920	Bracket-Hydraulic Tank	1	24	93-6804	Hose-Hydraulic	1
10	240-11	Grommet	3	25	93-6806	Hose-Hydraulic	1
11	63-8410	Washer-Flat	3	26	237-81	O-Ring	4
12	323-5	Screw-HH	3	27	93-6794	Fitting-Special (Incl. Ref. #26)	1
13	3230-23	Screw-Carriage	6				
14	2412-34	Clamp-Hose	4				
15	83-9651	Hose-Hydraulic	1				

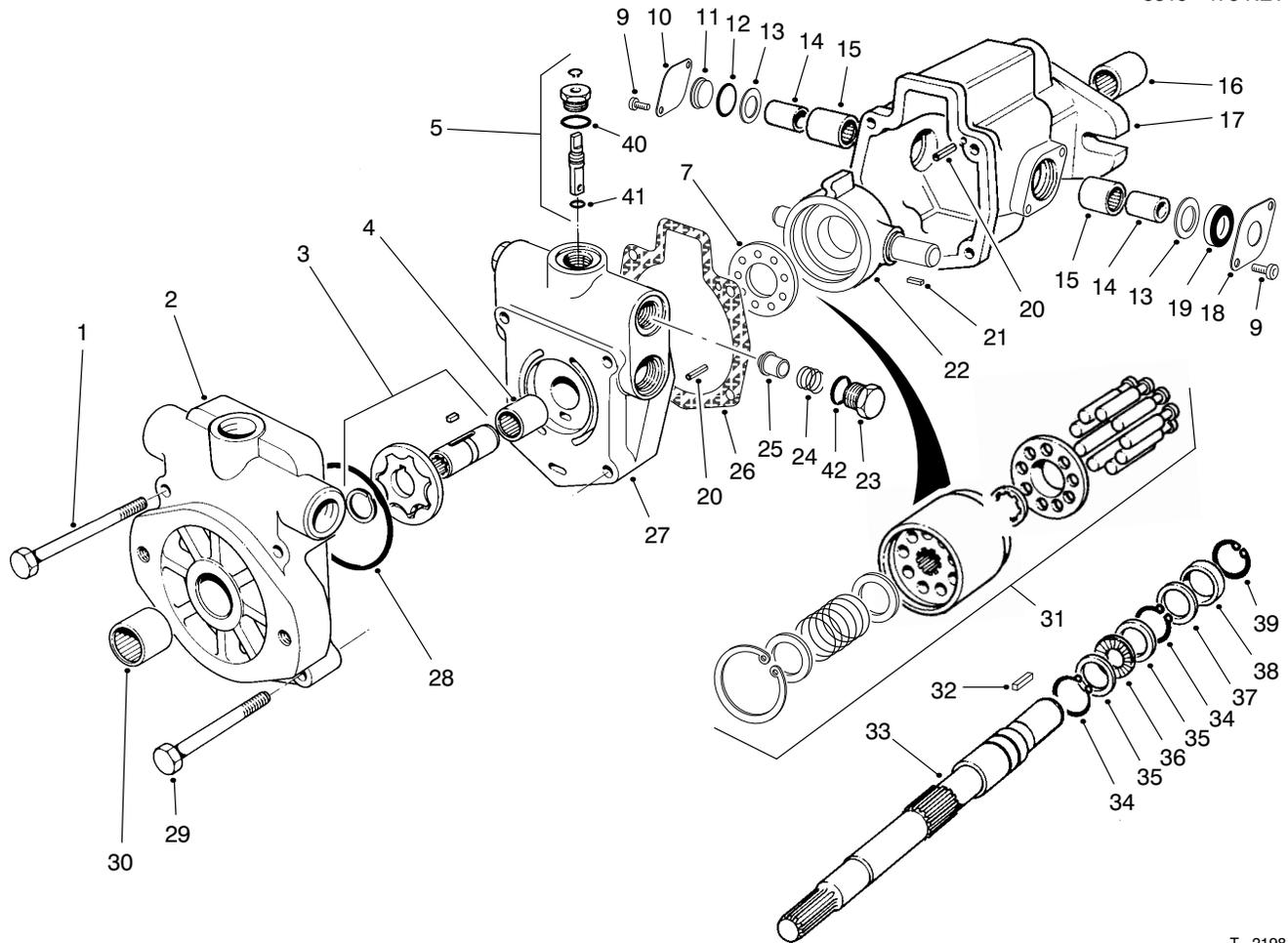


T-2160-1

## HYDRAULIC PUMP INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-6842	Asm-Taper Lock Bushing (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	Asm-Pump (Incl. Ref. #35)	1
9	80-6990	Washer-Hardened	2
10	3296-39	Nut-Hex. Lock	2
11	93-6829	Asm-Hose	1
12	340-139	Elbow-90° (Incl. Ref. #42 & 44)	2
13	340-4	Fitting-ORS (Incl. Ref. #40 & 43)	1
14	93-6797	Asm-Hose	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	Asm-Hose	1
32	321-13	Screw-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	O-Ring	3
41	237-80	O-Ring	1
42	237-81	O-Ring	3
43	237-79	O-Ring	4
44	237-65	O-Ring	2
45	3290-379	Tie-Cable	2
46	94-3688	Sleeve-Protective	1



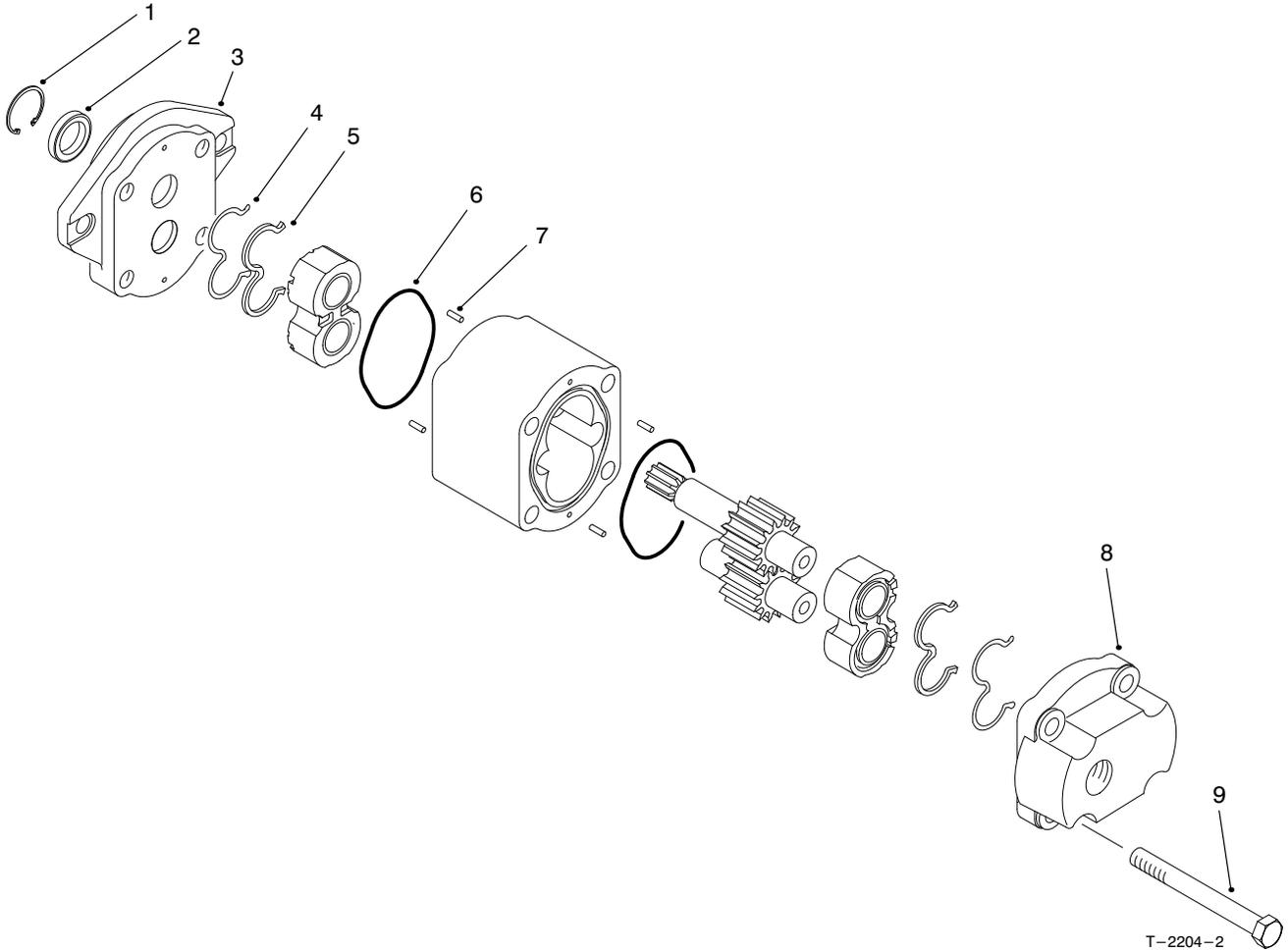
T-2198-1

## HYDRAULIC PUMP ASSEMBLY NO. 93-6751

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	322-3	Screw-Hex. Hd.	2	24	76-6200	Spring	2
2	94-3647	Asm-Charge Pump Adaptor (Incl. Ref. #30)	1	25	94-3644	Seat	2
3	94-3648	Asm-Gerotor	1	26	33-4930	Gasket	1
4		Bearing	1	27	94-3640	Asm-Backplate (Incl. Ref. #4 & 20)	1
5	94-3650	Asm-Valve	1	28		O-Ring	1
7	94-3649	Plate-Valve	1	29	322-20	Screw-Hex. Hd.	2
9	60-6330	Screw-Pan Hd.	4	30		Bearing	1
10	76-6090	Cover-Trunnion	1	31	76-6070	Kit-Rotating Parts	1
11	76-6100	Cover	1	32	94-3645	Key	1
12	76-6140	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	Asm-Housing (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		O-Ring	1
20	76-6150	Pin-Dowel	2	41		O-Ring	1
21	94-3646	Key	1	42		O-Ring	2
22	94-3643	Camplate	1	*	94-3651	Kit-Seal (Incl. Ref. #12, 19, 26, 28, 34, 38 & 39-42)	1
23	70-1240	Asm-Plug (Incl. Ref. #42)	2				

\*Not Illustrated

3319-475 REV A

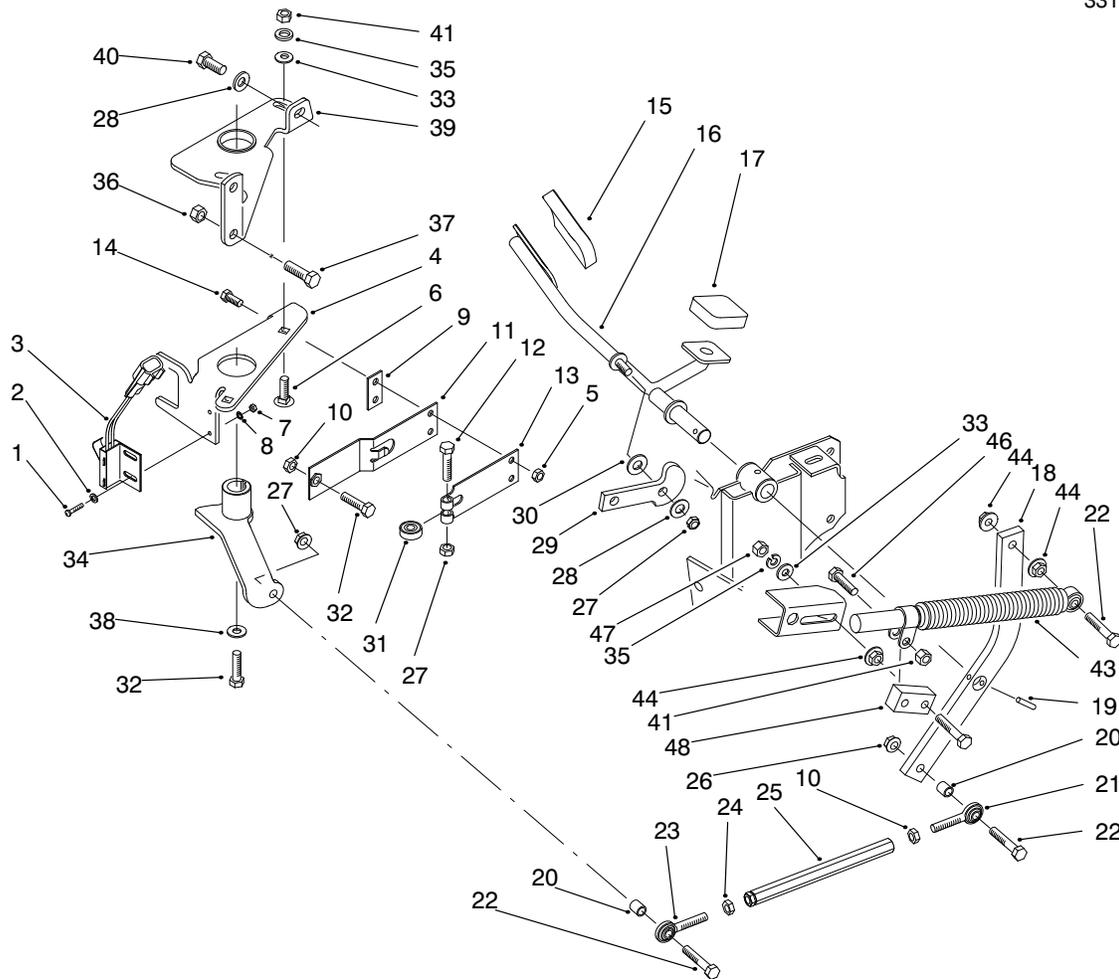


## HYDRAULIC PUMP ASSEMBLY NO. 93-6974

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

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

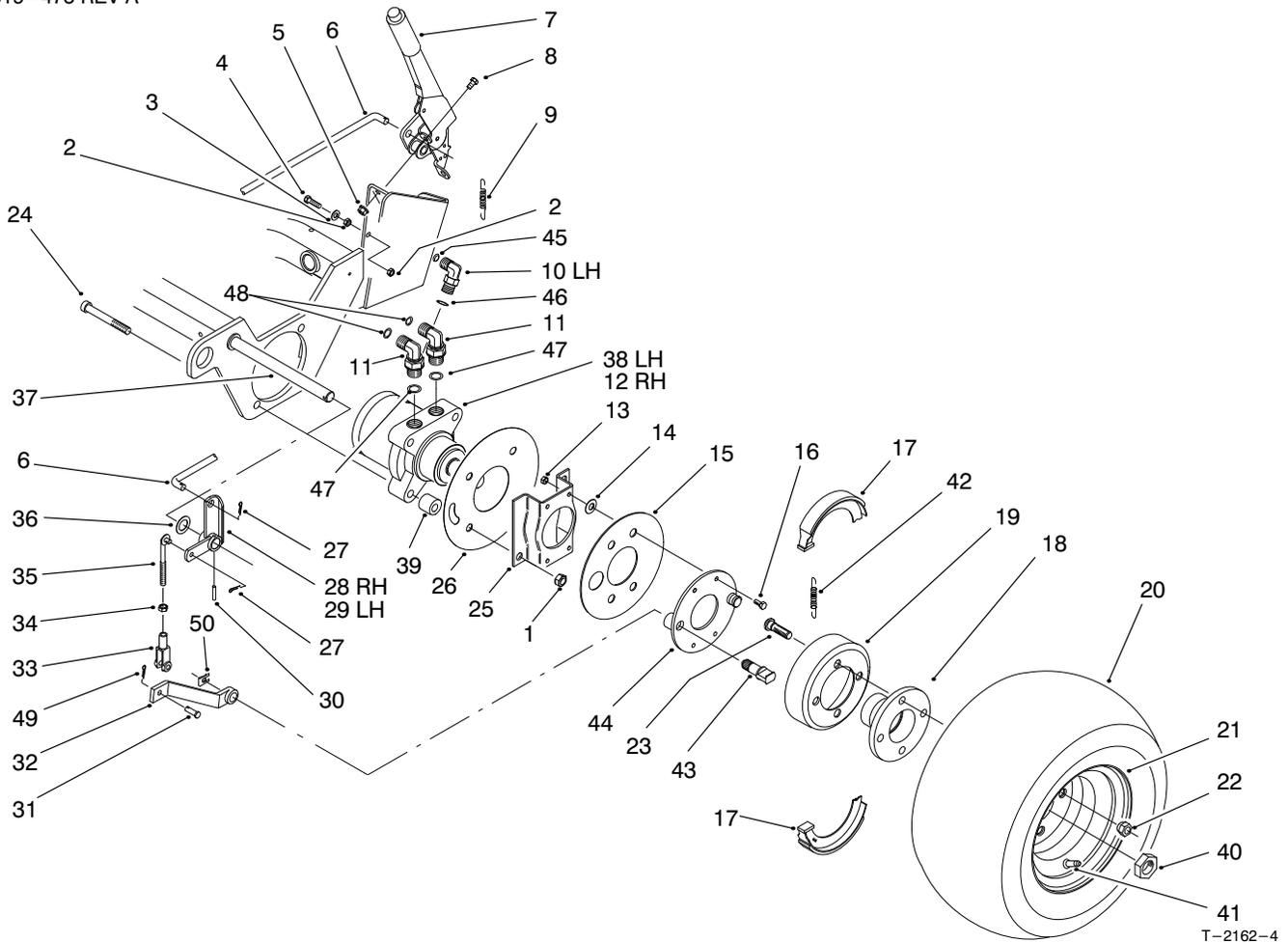
\*Not Illustrated



T-2161-1

## TRACTION CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3249-3	Screw-Round Hd	2	24	3220-20	Nut-Jam	1
2	3256-53	Washer-Flat	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-Flat	3
10	3220-2	Nut-Hex Jam	2	34	93-6824	Asm-Pump Lever	1
11	29-6170	Asm-Extended Leaf Spring	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-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				



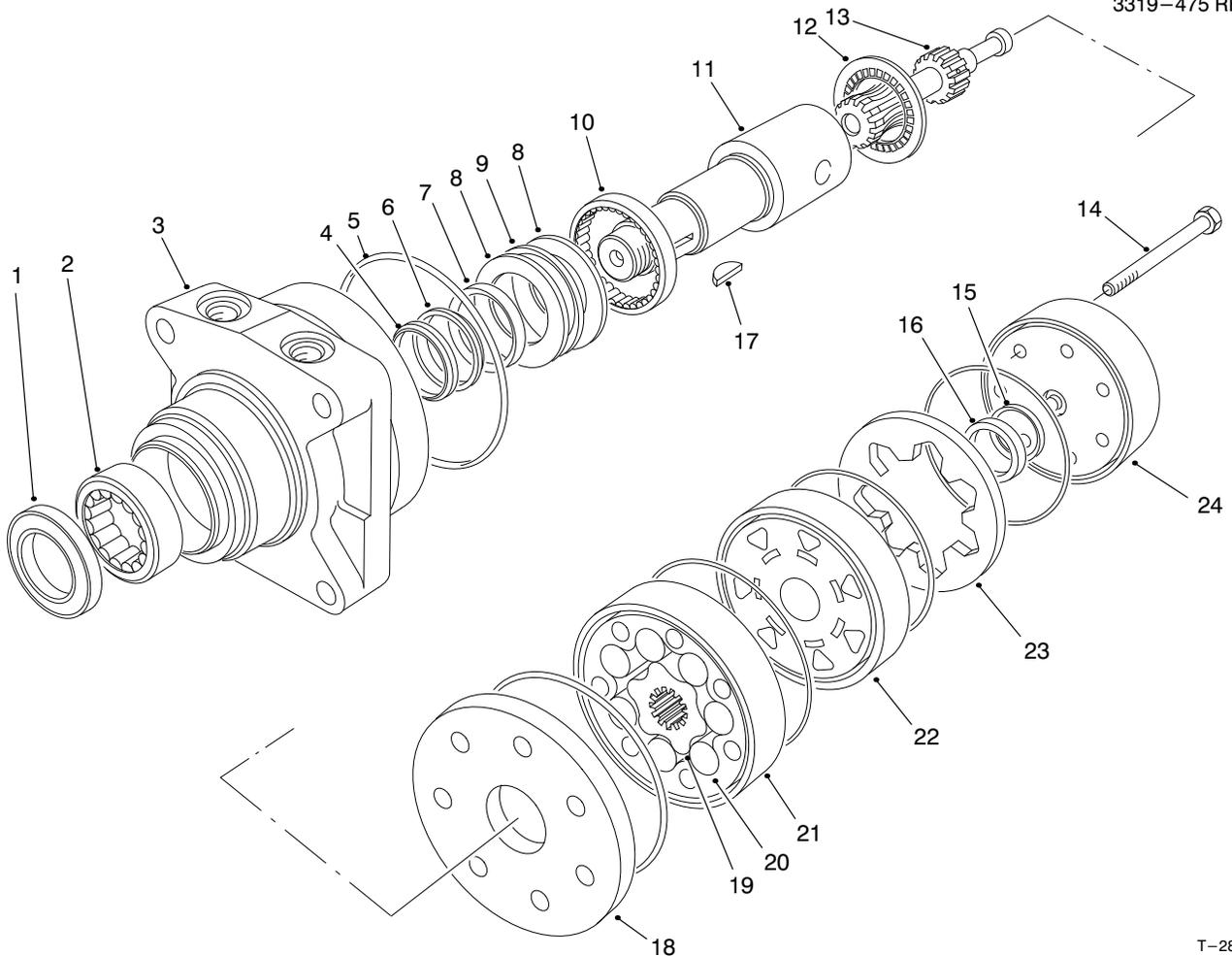
## FRONT WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-23	Nut-Hex Lock	8
2	32128-20	Nut-Lock Flange Whiz	2
3	3256-23	Washer-Flat	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-Flange	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	94-5135	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	O-Ring	1
46	237-42	O-Ring	1
47	237-80	O-Ring	4
48	237-65	O-Ring	4
49	3272-10	Pin-Cotter	2
*	71-1500	Asm-Brake (Incl. Ref. #17 & 42-44)	2
50	70-9850	Clip - Retaining	2

†For model 03427 serial no. 70001-70212 & model 30427TE serial no. 70001-70211,  
4 spacers (per wheel) must be replaced.

\*Not Illustrated



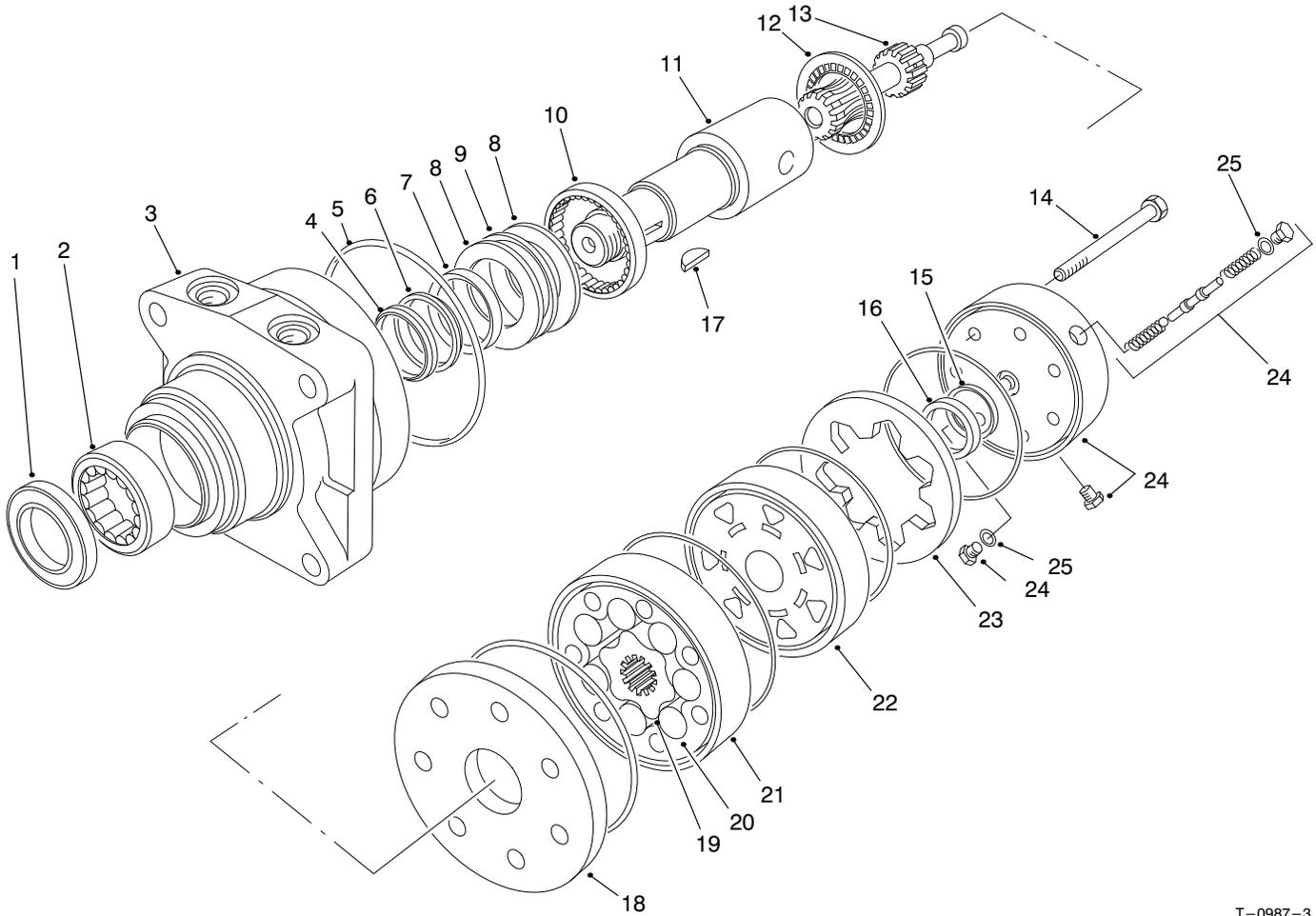
T-2805-1

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

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	76-1010	Screw-Hex. Hd.	7
15		Seal-Commutator	1
16		Commutator	1

Ref. No.	Part No.	Description	No. Used
17	3257-42	Key-Woodruff	1
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	76-0940	Asm-End Cover	1
*	76-0970	Rotor Set (Incl. Ref. #19-21)	1
*	76-0880	Asm-Commutator (Incl. Ref. #15, 16 & 23)	1
*	76-0800	Kit-Seal (Incl. Ref. #1, 4-7 & 15)	1
*	76-0810	Asm-Housing (Incl. Ref. #2, 3 & 8-10)	1

\*Not Illustrated



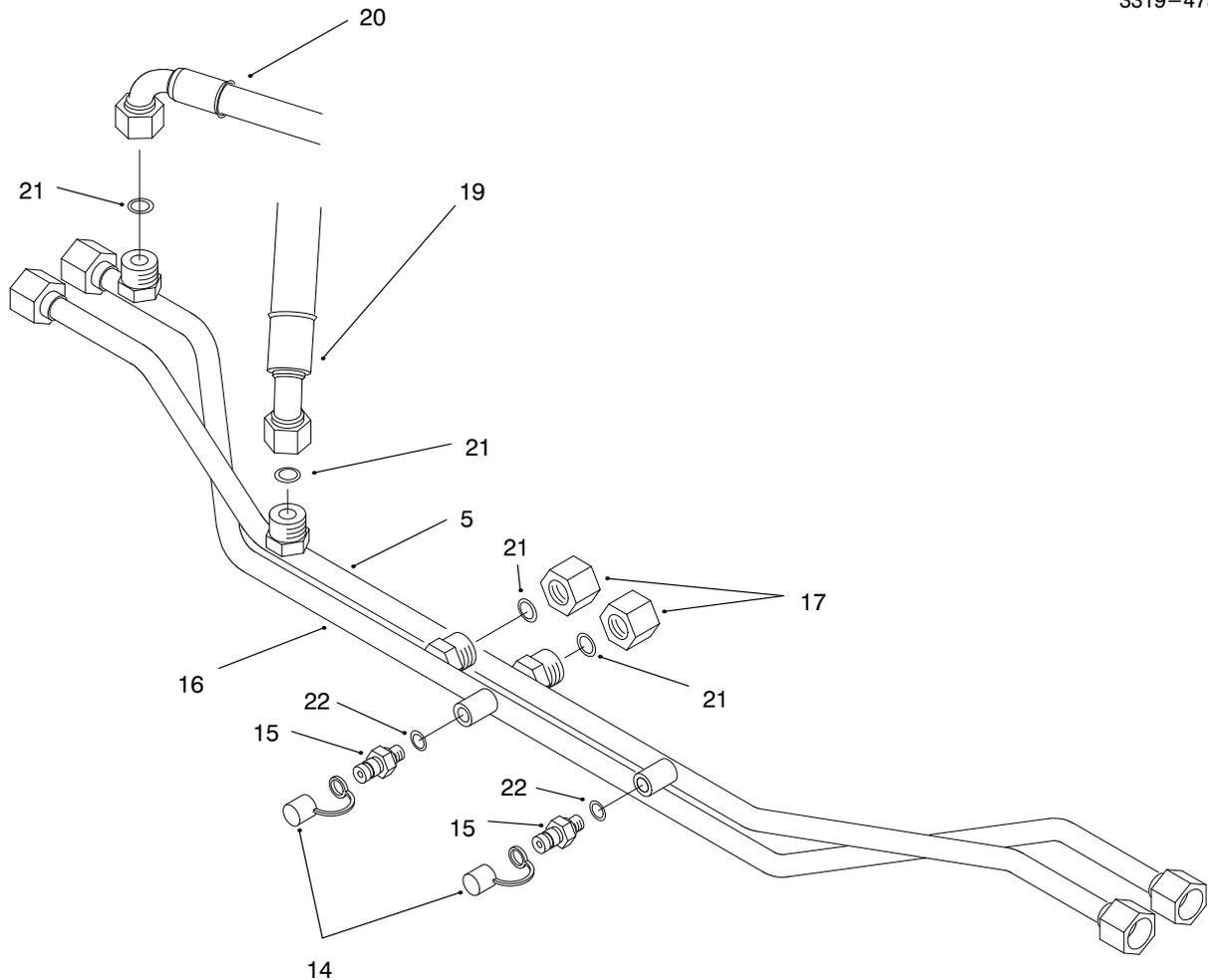
T-0987-3

## FRONT 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-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	Asm-End Cover (Incl. Ref. #25)	1
*	76-0970	Rotor Set (Incl. Ref. #19-21)	1
*	76-0880	Asm-Commutator (Incl. Ref. #15, 16 & 23)	1
*	76-0800	Kit-Seal (Incl. Ref. #1, 4-7 & 15)	1
*	76-0810	Asm-Housing (Incl. Ref. #2, 3 & 8-10)	1
25	237-78	O-Ring	2

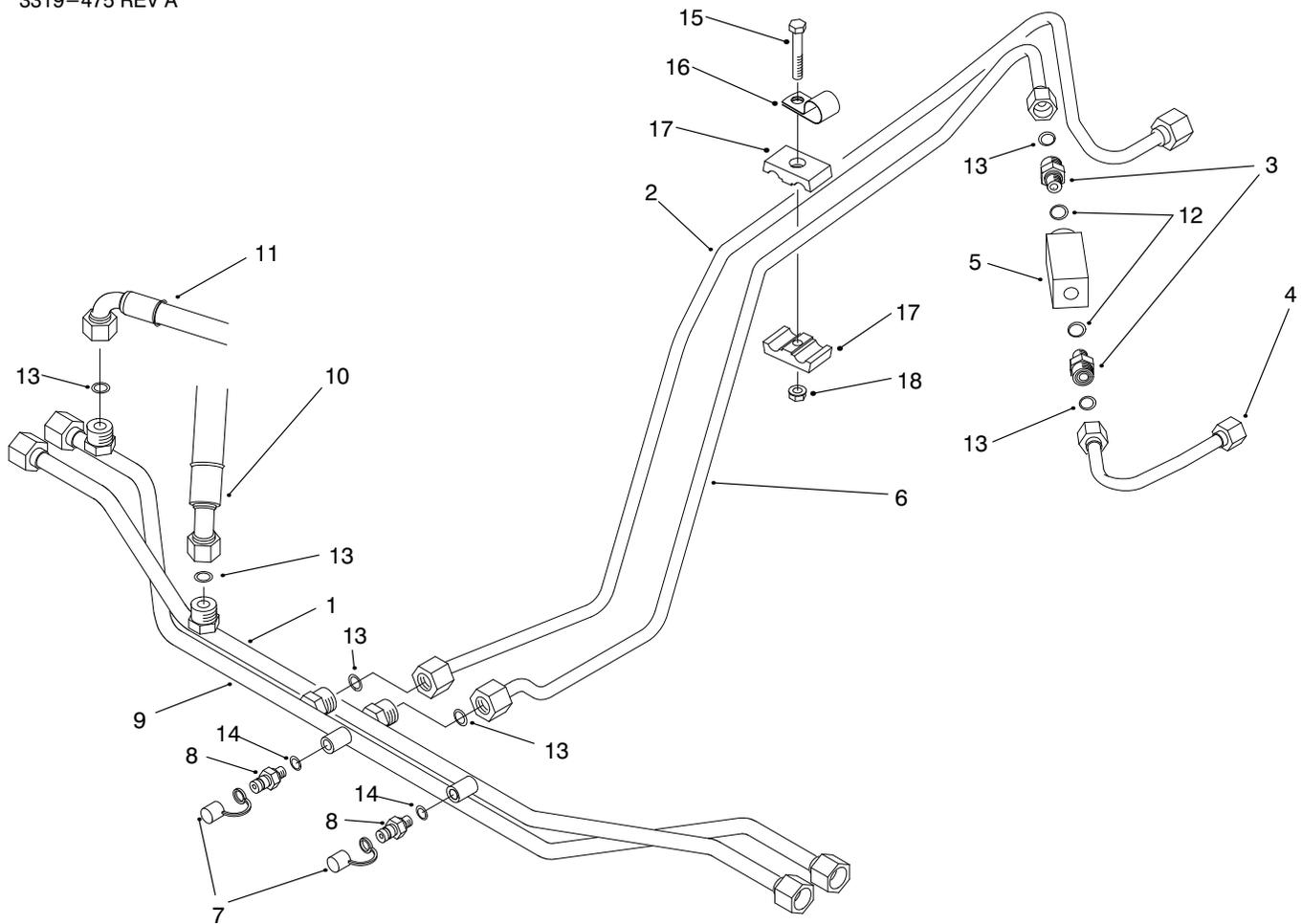
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T-2385-1

## DRIVE MOTOR PLUMBING ASSEMBLY (MODEL NO. 03422)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
5	93-6836	Asm-Tube (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	Fitting-Quick Connect (Incl. Ref. #22)	2	20	93-6829	Hose-Hydraulic	1
16	93-6837	Asm-Tube (Incl. Ref. #21)	1	21	237-30	O-Ring	6
				22	237-78	O-Ring	2

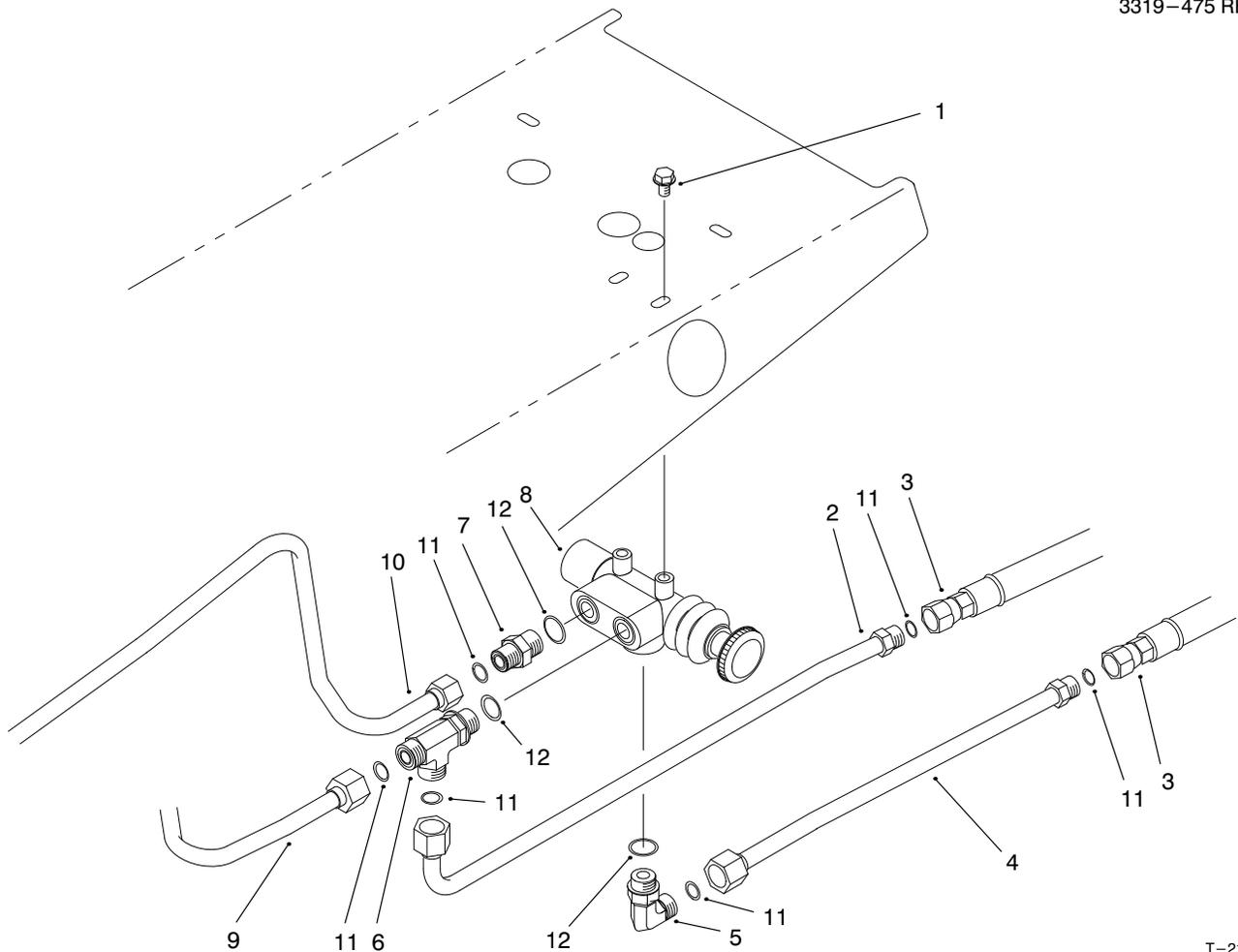


T-2163-3

## DRIVE MOTOR PLUMBING ASSEMBLY (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used
1	93-6836	Asm-Tube (Incl. Ref. #13)	1
2	93-6895	Asm-Tube 3wd Fwd	1
3	340-5	Fitting-ORS (Incl. Ref. #12 & 13)	2
4	83-9500	Asm-Tube 3wd Valve	1
5	94-5083	Valve-Flow Control	1
6	93-6896	Asm-Tube 3wd Reverse	1
7	354-79	Cap-Fitting Yellow	2
8	354-77	Fitting-Quick Connect (Incl. Ref. #14)	2

Ref. No.	Part No.	Description	No. Used
9	93-6837	Asm-Tube (Incl. Ref. #13)	1
10	93-6828	Hose-Hydraulic	1
11	93-6829	Hose-Hydraulic	1
12	237-42	O-Ring	2
13	237-30	O-Ring	6
14	237-78	O-Ring	2
15	322-10	Screw-HH	1
16	2412-104	Clamp-R	1
17	56-7976	Clamp-Tube	2
18	3296-29	Nut-Lock	1

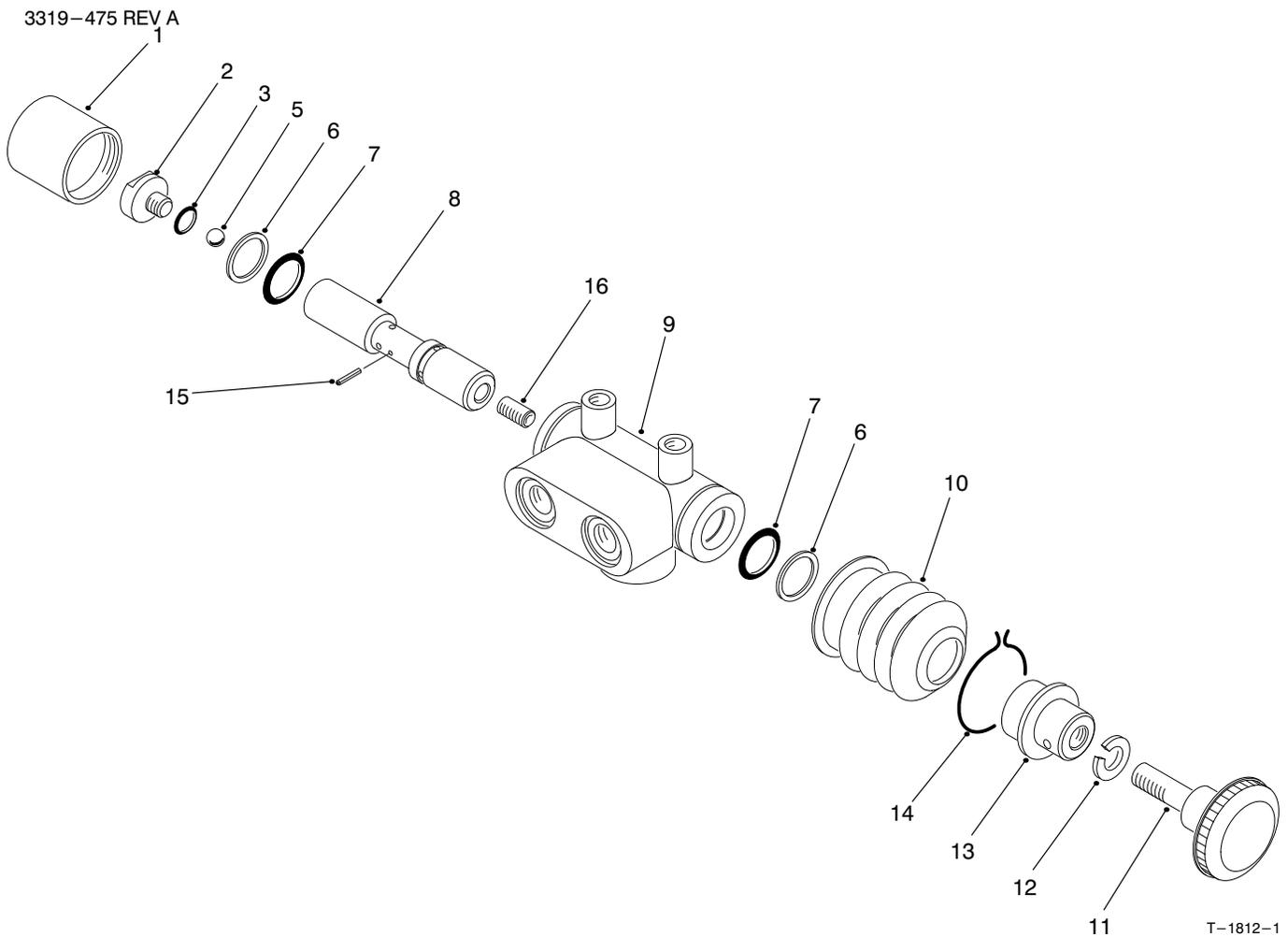


T-2152-1

## REAR WHEEL DRIVE VALVE ASSEMBLY (MODEL NO. 03427)

Ref. No.	Part No.	Description	No. Used
1	3234-28	Screw-HH	2
2	93-6830	Tube-Hyd (Incl. Ref. #11)	1
3	93-6843	Asm-Hose	2
4	93-6835	Tube-Hyd (Incl. Ref. #11)	1
5	340-98	Fitting (Incl. Ref. #11 & 12)	1

Ref. No.	Part No.	Description	No. Used
6	340-109	Fitting-Tee (Incl. Ref. #11 & 12)	1
7	340-4	Fitting-ORS (Incl. Ref. #11 & 12)	1
8	92-3196	Valve-2 Position	1
9	83-9500	Tube-Hydraulic	1
10	93-6895	Tube-Hydraulic	1
11	237-30	O-Ring	6
12	237-79	O-Ring	3



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

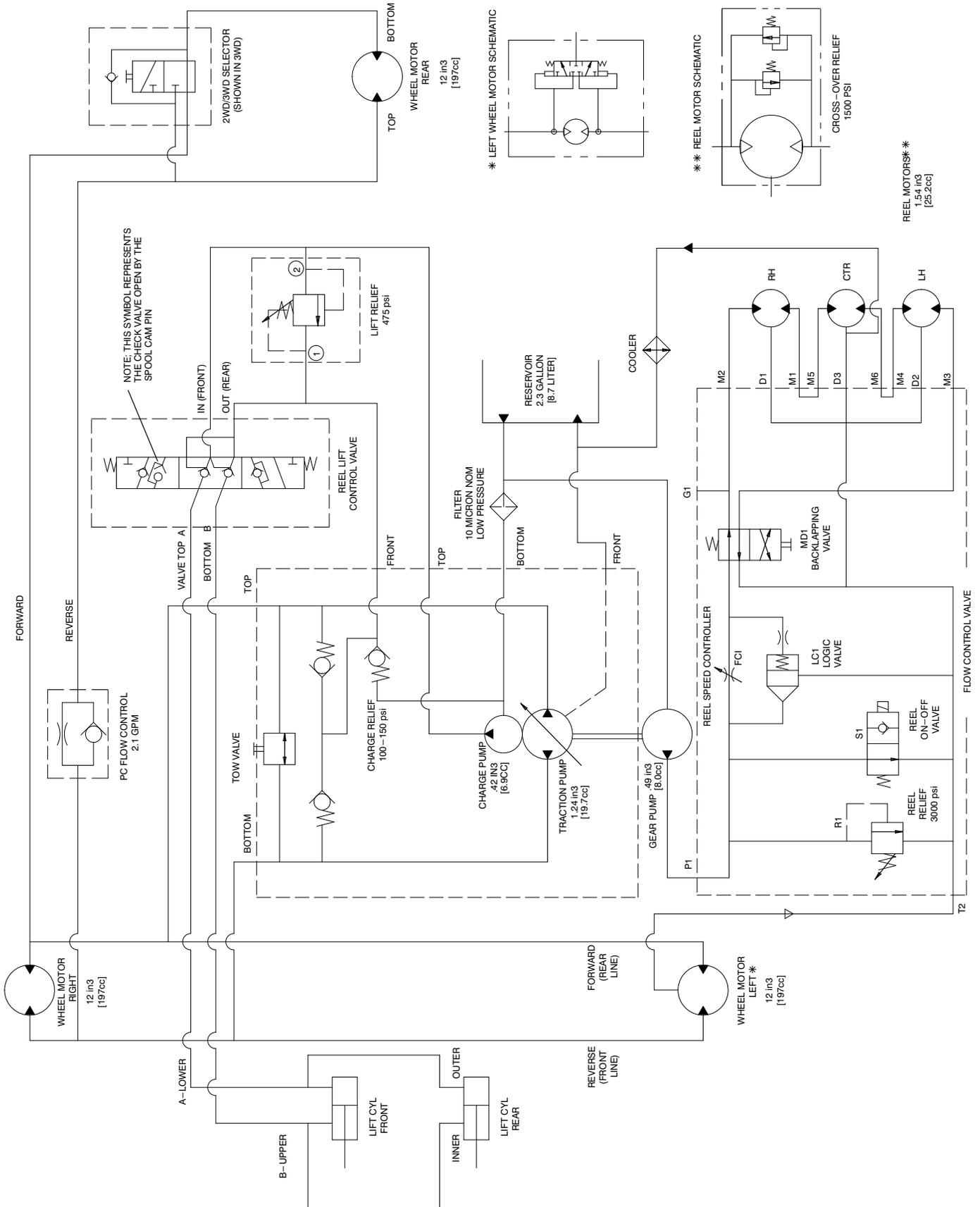
Ref. No.	Part No.	Description	No. Used
1	92-7904	Cap-Valve	1
2	94-3427	Asm-Plug (Incl. Ref. #3)	1
3	237-22	O-Ring	1
5	354-23	Ball	1
6		Ring-Back-Up	2
7		O-Ring	2
8		Spool-Valve	1
9		Housing-Valve	1
10	92-7911	Boot	1

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	Kit-Seal Repair (Incl. Ref. #1, 3, 6, 7, 10 & 14)	1

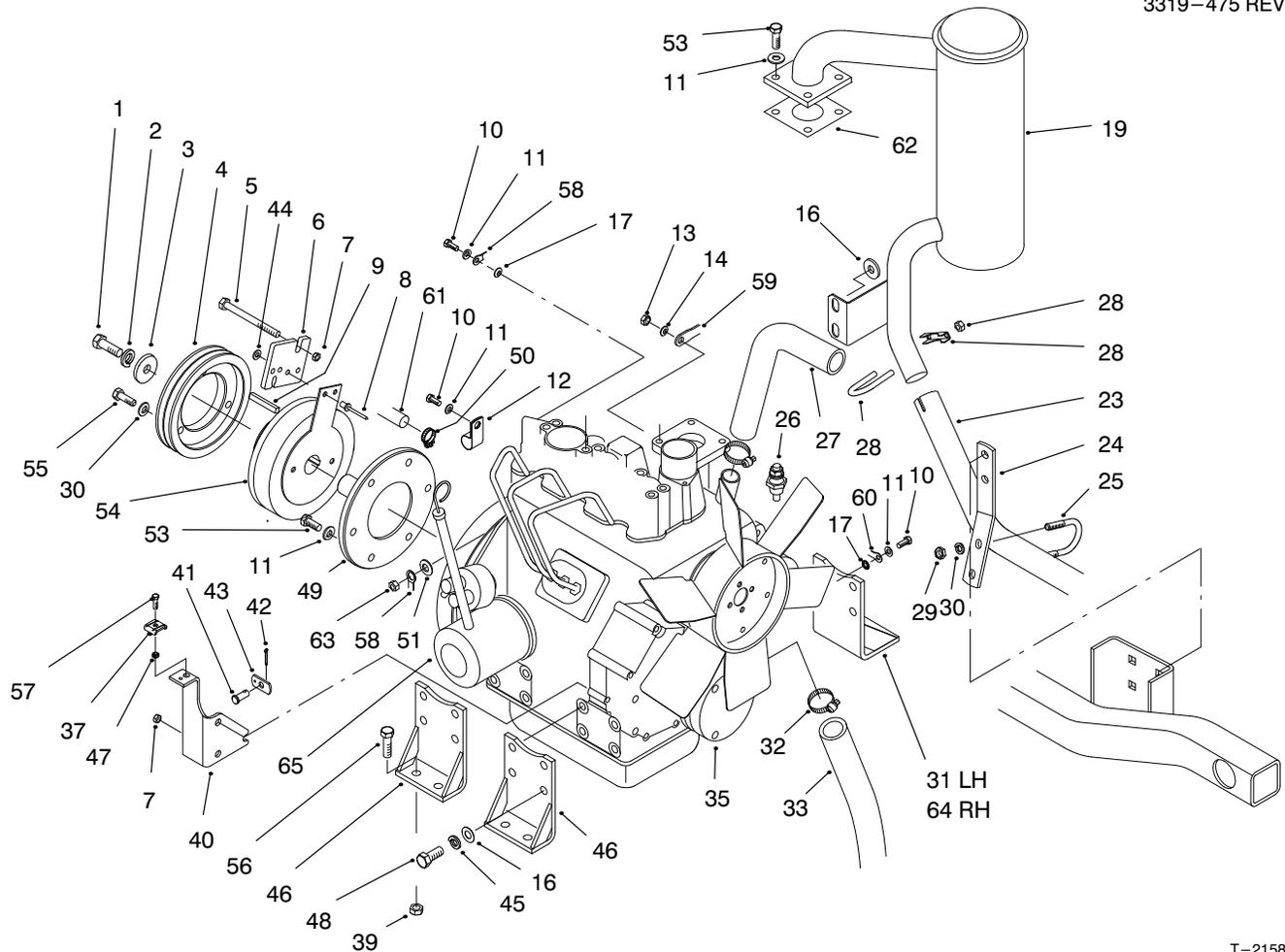
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# HYDRAULIC SCHEMATIC (MODEL NO. 03427)



REEL MOTORS\*\*  
1.54 in<sup>3</sup>  
[25.2cc]



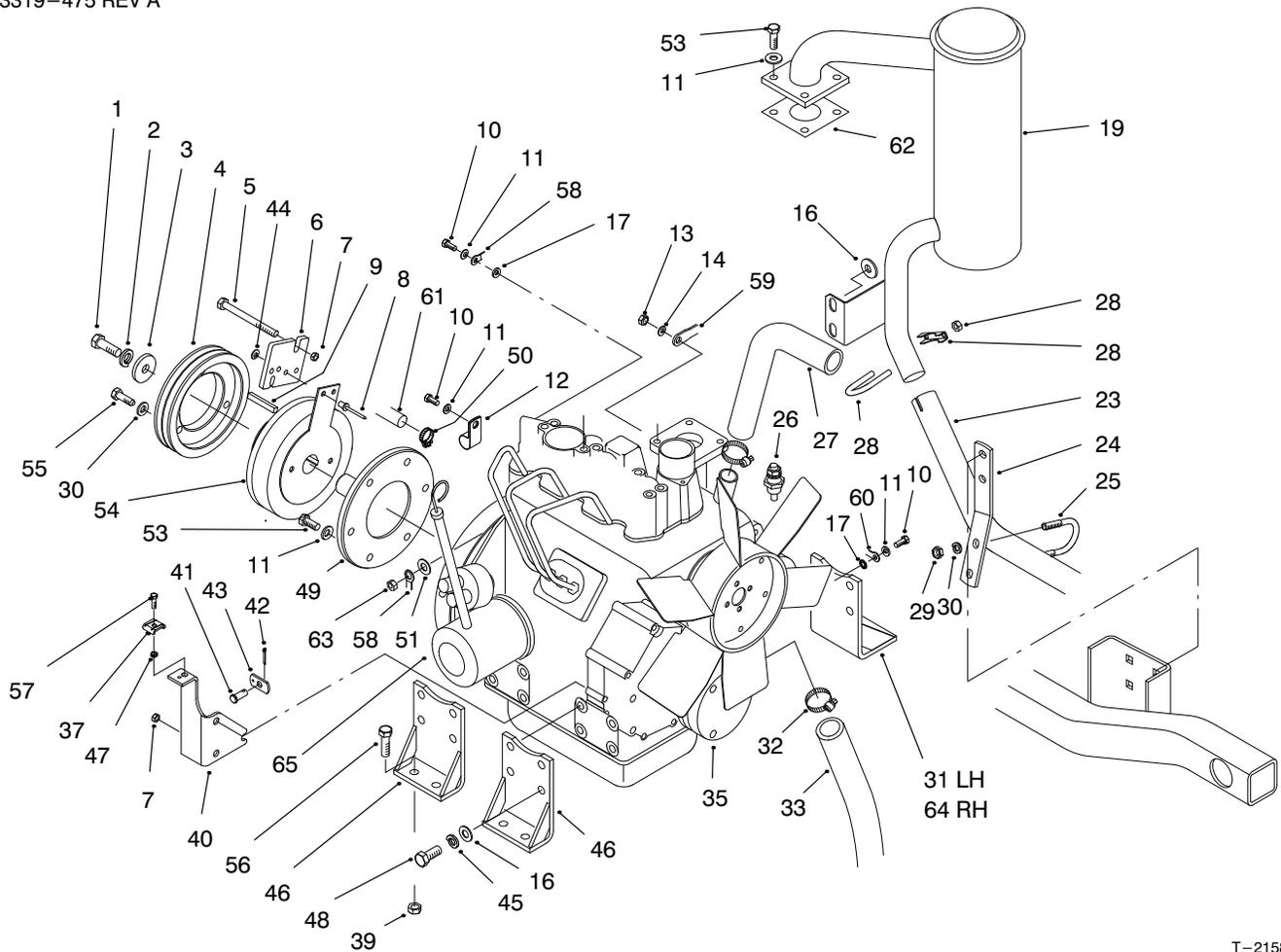
T-2158-3

## ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3212-5	Screw-HH	1
2	3253-6	Washer-Lock	1
3	44-8160	Washer-Clutch	1
4	93-6706	Pulley-Engine	1
5	68-6030	Screw-HH	1
6	93-6725	Bracket-Wire Keeper	1
7	33004-00	Nut-HF	4
8	3290-412	Rivet-Pop	2
9	83-8080	Key	1
10	48-7700	Screw-HH	3
11	3256-23	Washer-Flat	13
12	2412-96	Clamp-R	1
13	57-6390	Nut-Jam	1
14	42-9850	Washer-Lock	1
16	80-6990	Washer-Hardened	16
17	3255-8	Washer-Lock	2
19	93-6719	Muffler	1
23	93-6721	Tube-Muffler	1
24	93-6720	Bracket-Muffler	1
25	93-6722	U-Bolt	1
26	82-3110	Sender-Temp	1
27	93-6728	Hose-Radiator, Upper	1
28	2112-11	Clamp-Muffler	1
29	3217-6	Nut-Hex.	2
30	3253-4	Washer-Lock	4
31	93-6713	Bracket-Mount, Rear LH	1

Ref. No.	Part No.	Description	No. Used
32	2412-34	Clamp-Hose	2
33	93-6729	Hose-Radiator, Lower	1
†35	KL70372	Asm-Engine (Carburetor Certified)	1
37	81-1690	Clamp-Throttle Cable	1
39	32128-19	Nut-Flange	7
40	93-6892	Bracket-Throttle Cable	1
41	283-62	Pin-Clevis	1
42	3272-10	Pin-Cotter	1
43	92-3154	Tab-Throttle	1
44	48-8010	Washer-Flat	2
45	48-9590	Washer-Lock	14
46	93-6712	Bracket-Mount, Front	2
47	32148-14	Nut-Insert	1
48	48-7780	Screw-HH	16
49	93-6707	Spindle-Clutch	1
50	2412-108	Clamp-Hose	1
51	3255-17	Washer-Lock	1
53	66-3160	Screw	10
54	93-6727	Clutch-Electric	1
55	322-5	Screw-HH	1
56	3234-24	Screw-HH	7
57	3290-432	Screw-HH	1
58	94-3692	Harness-Wire	1
59	93-6775	Cable-Battery Pos.	1
60	94-5980	Cable-Battery Neg.	1

†Obtain from your local Perkins Dealer.



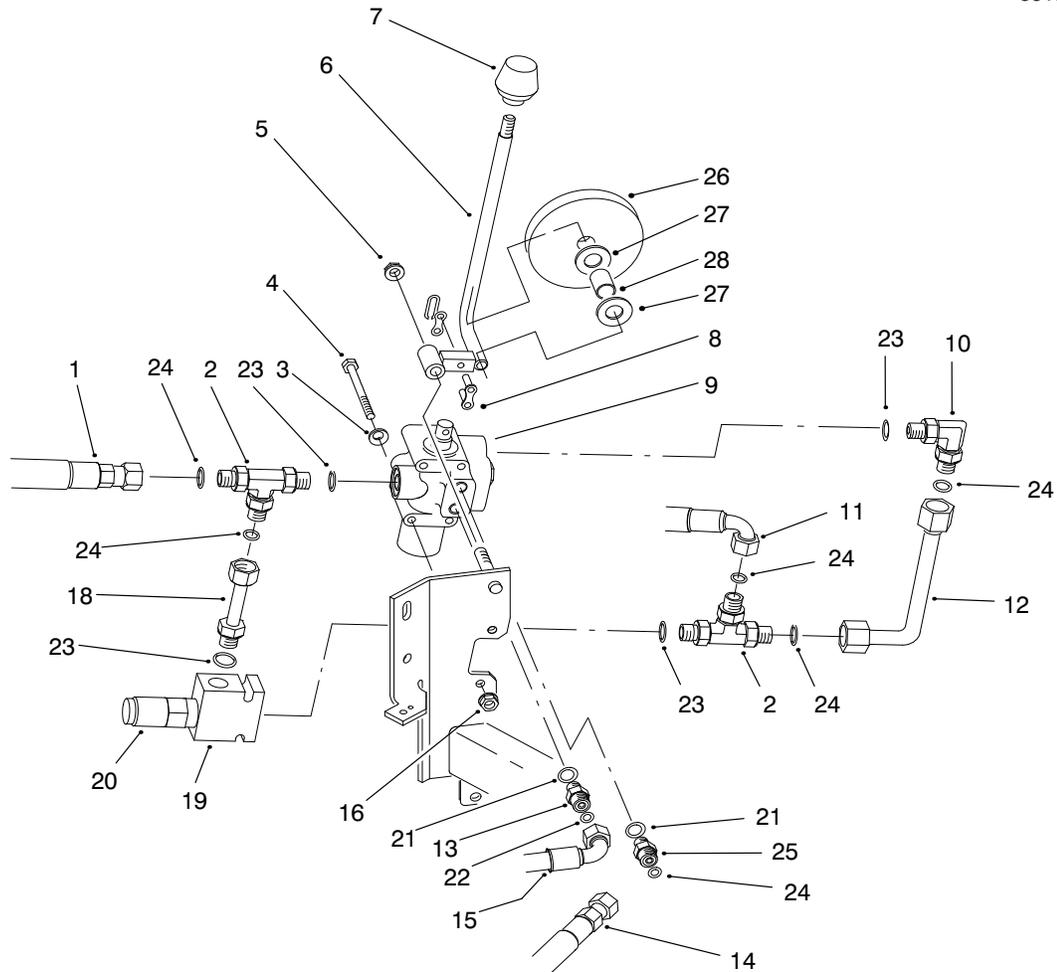
T-2158-3

## ENGINE INSTALLATION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
61	75-4703	Hose-Fuel	1
†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
65	85-4930	Filter-Oil	1

†Obtain from your local Perkins Dealer.



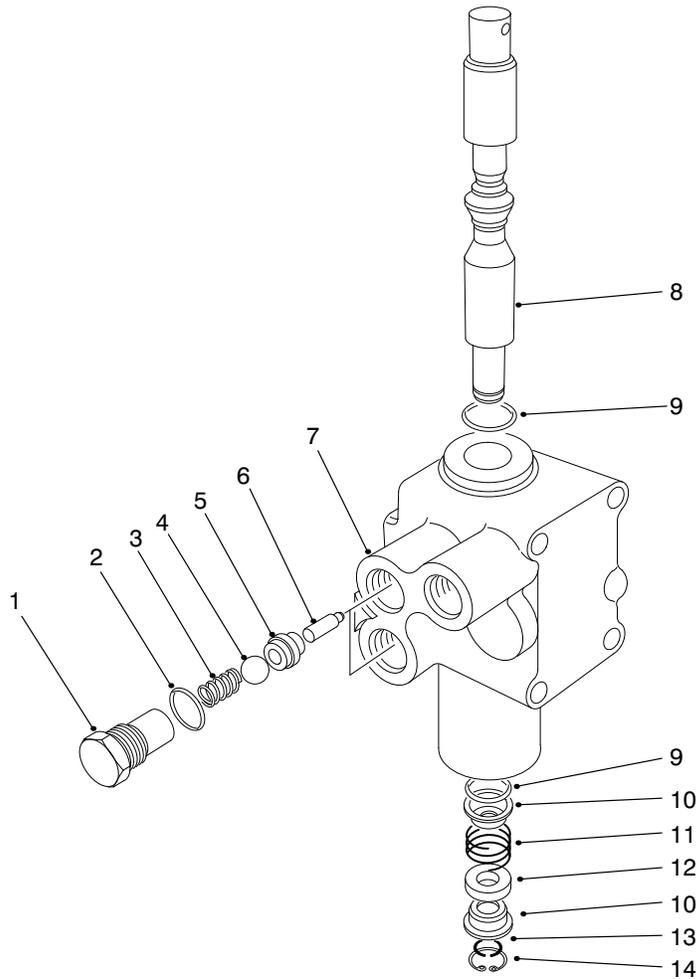
T-2164-3

## CUTTING UNIT LIFT VALVE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-6797	Asm-Hose	1
2	340-86	Fitting-Hyd, Tee (Incl. Ref. #23 & 24)	2
3	3256-22	Washer-Flat	2
4	321-23	Screw-HH	2
5	3296-39	Nut-Hex Lock	1
6	85-5160	Valve Lever	1
7	233-37	Knob	1
8	2710-16	Asm-Connecting Link	1
9	43-1950	Valve-Control Hydraulic	1
10	340-77	Fitting-Hyd 90° (Incl. Ref. #23 & 24)	1
11	93-6798	Asm-Hose	1
12	93-6922	Tube-Hydraulic	1
13	340-92	Fitting-Straight (Incl. Ref. #21 & 22)	1
14	94-5007	Asm-Hose	1

Ref. No.	Part No.	Description	No. Used
15	94-5006	Asm-Hose	1
16	3296-16	Nut-Lock	2
18	93-6923	Tube-Hydraulic (Incl. Ref. #23)	1
19	94-3608	Body-Relief Valve	1
20	94-3607	Cartridge-Relief Valve	1
21	237-78	O-Ring	2
22	237-21	O-Ring	1
23	237-42	O-Ring	4
24	237-22	O-Ring	6
25	340-88	Fitting-Hydraulic (Incl. Ref. #21 & 24)	1
26	94-5119	Sponge	1
27	3256-26	Washer-Flat	2
28	65-9940	Spring-Compression	1
*	93-6921	Asm-Relief Valve (Incl. Ref. #19 & 20)	1

\*Not Illustrated

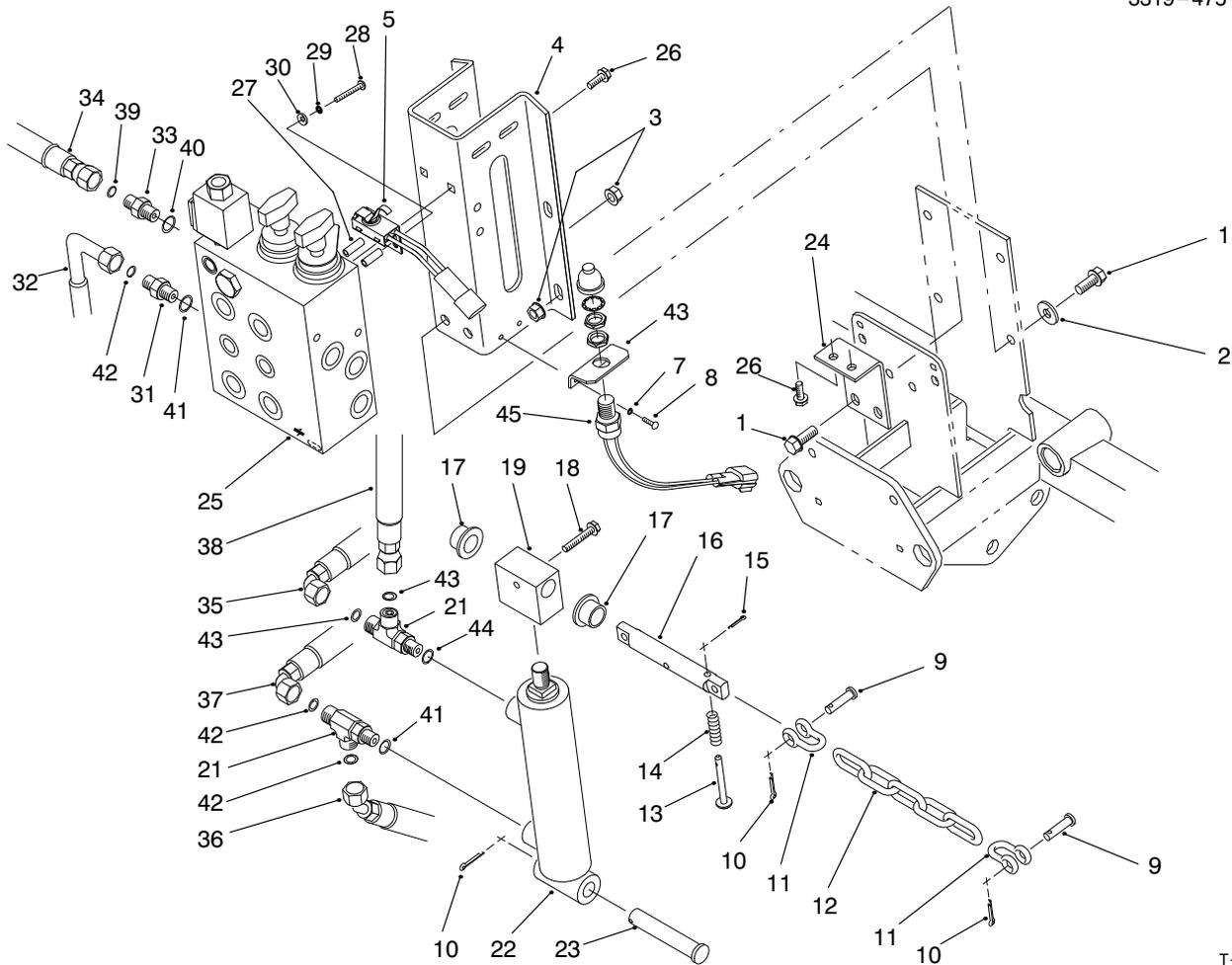


T-0280-2

## CONTROL VALVE ASSEMBLY NO. 43-1950

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

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

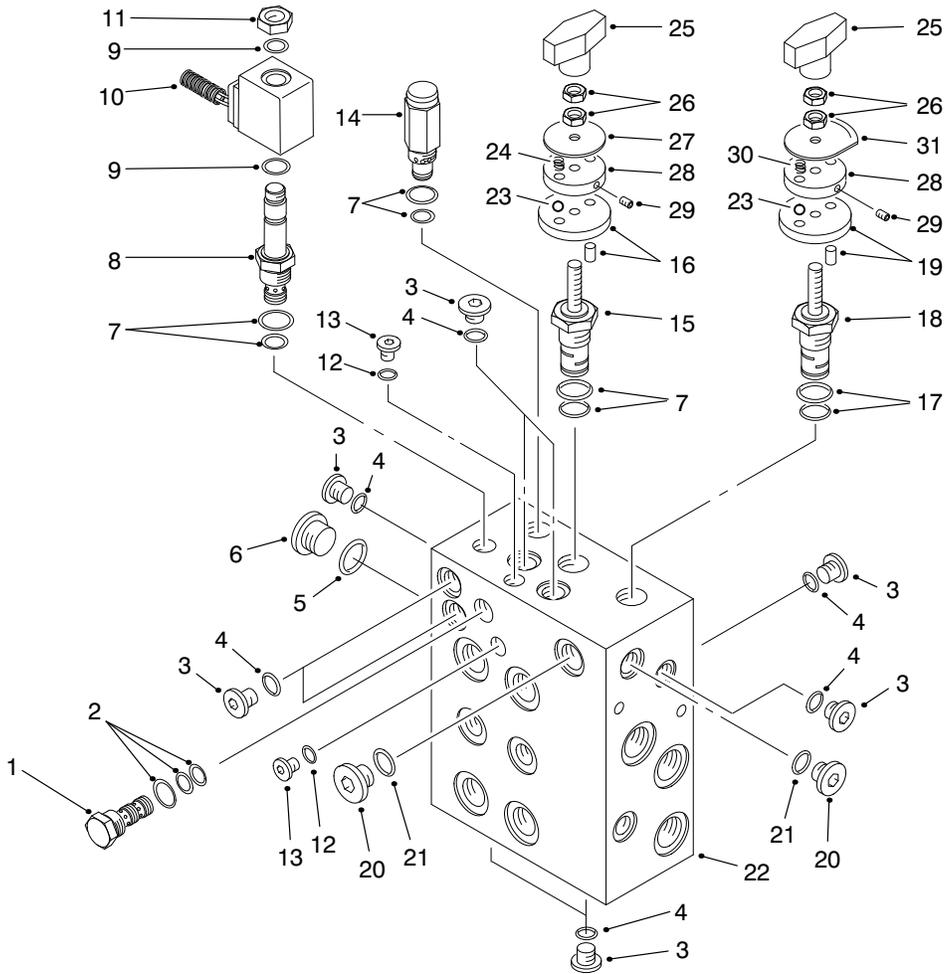


T-2167-3

## 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	Bracket-Valve Mount	1
3	32128-43	Nut-Whiz	5	25	93-6718	Asm-Hydraulic Manifold	1
4	94-5033	Bracket-Cyl Support	1	26	3234-5	Screw-Flange	3
5	92-7905	Micro Switch	1	27	93-6904	Spacer	2
7	3254-9	Screw-Lock Int. Tooth	2	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	
11	282-4	Clevis	4			(Incl. Ref. #41 & 42)	1
12	61-3830	Chain		32	93-6935	Asm-Hose	1
		(RM2300D Only)	2	33	340-4	Adaptor	
*	94-5057	Chain				(Incl. Ref. #39 & 40)	1
		(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-Flange	2	39	237-22	O-Ring	1
18	321-43	Screw-HH	1	40	237-79	O-Ring	1
19	61-2450	Hub-Lift	1	41	237-42	O-Ring	3
21	340-86	Tee		42	237-22	O-Ring	5
		(Incl. Ref. #41 & 42)	2	43	94-3424	Bracket-Switch Mount	1
22	94-5031	Cylinder-Lift	1	45	94-3429	Plunger Switch	1

\*Not Illustrated



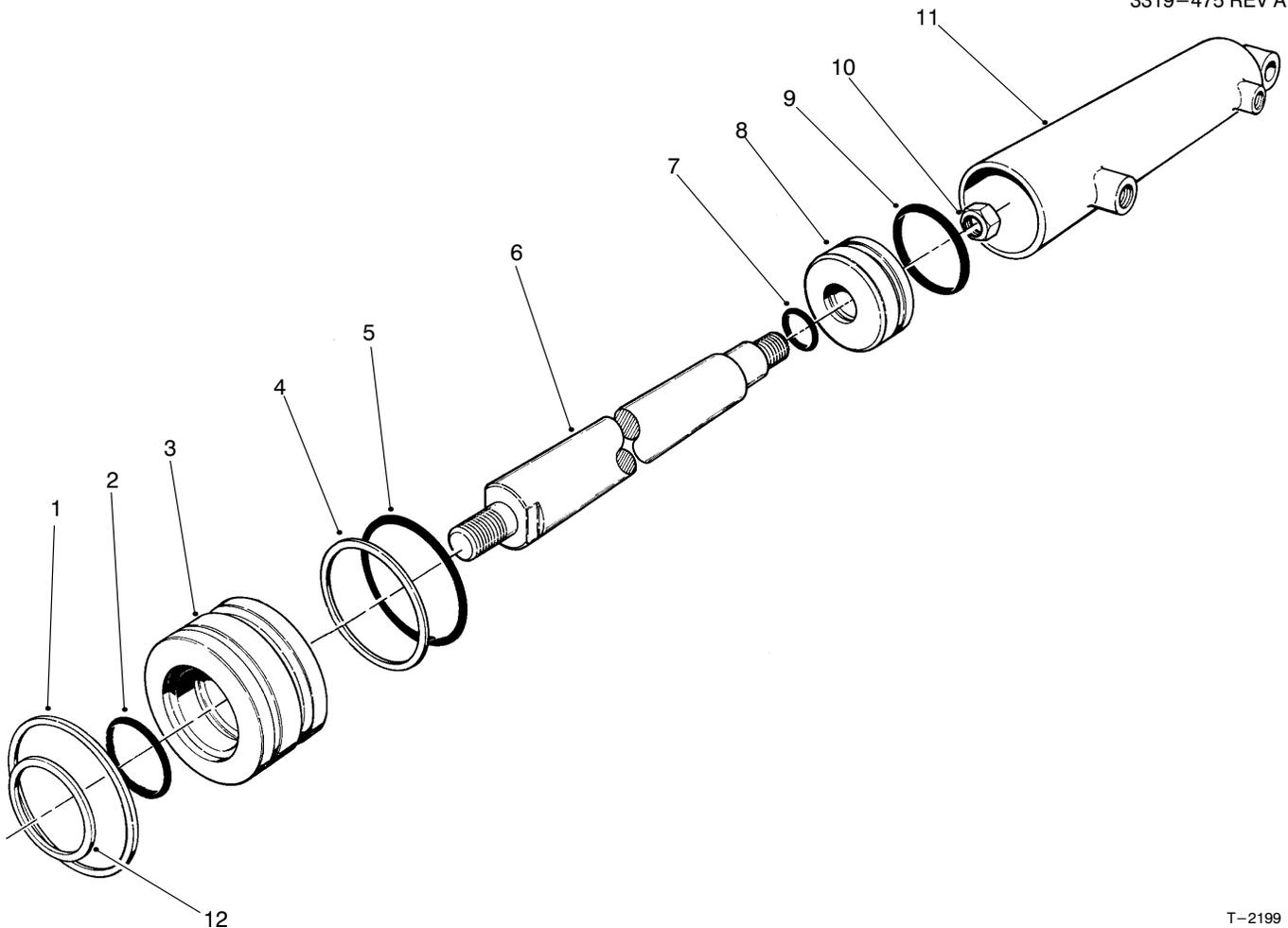
T-2203-2

## HYDRAULIC MANIFOLD ASSEMBLY NO. 93-6718

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

Ref. No.	Part No.	Description	No. Used
15	94-3659	Asm-Spool (Incl. Ref. #7)	1
16	94-5025	Asm-Locating Plate	1
17	94-3661	Kit-Seal	1
18	94-3657	Asm-Spool (Incl. Ref. #17)	1
19	94-5021	Asm-Locating Plate	1
20	353-989	Asm-Plug (Incl. Ref. #21)	2
21	237-42	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	Asm-Detent Plate (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



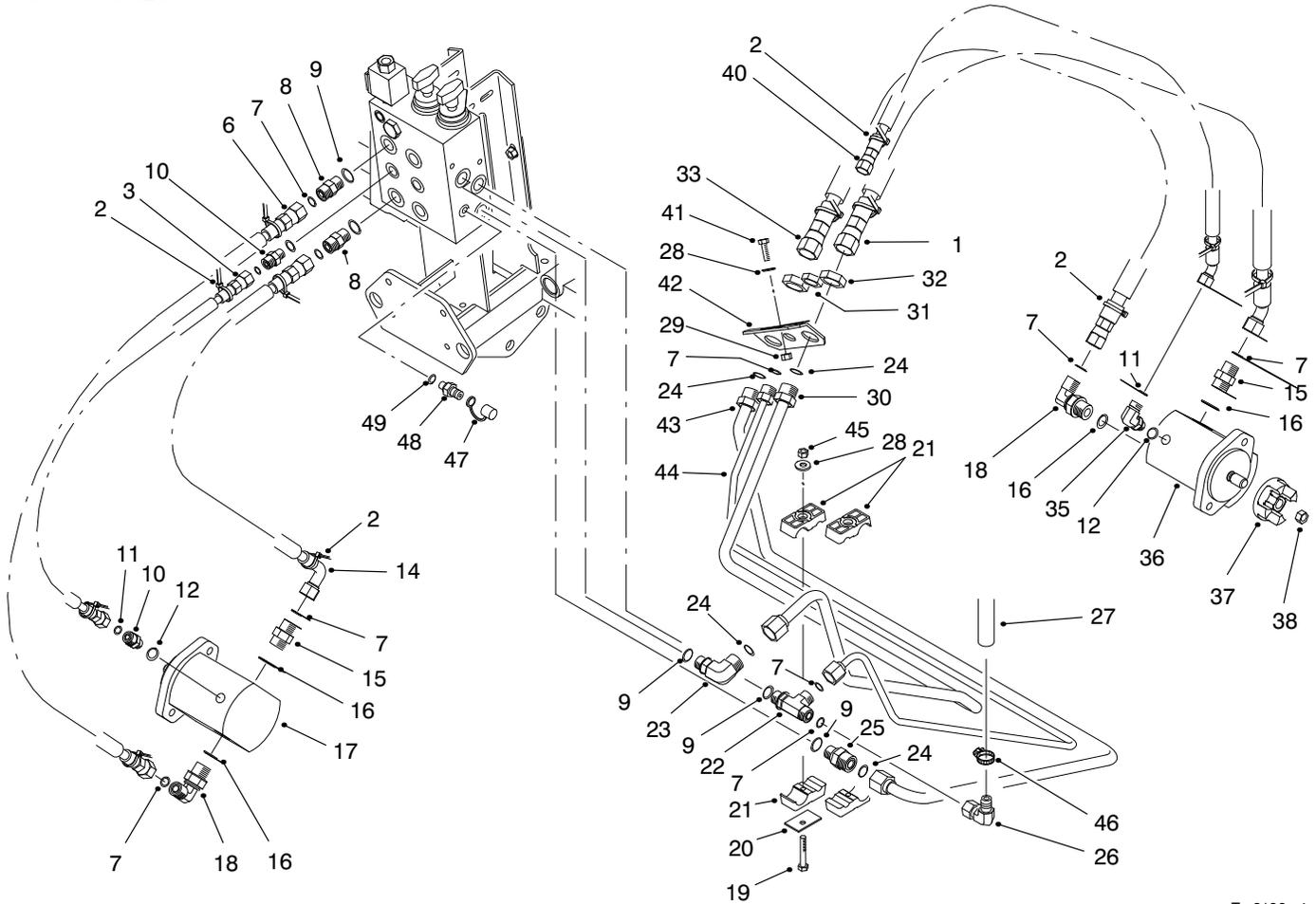
T-2199

## FRONT HYDRAULIC CYLINDER ASSEMBLY NO. 94-5031

Ref. No.	Part No.	Description	No. Used
1	94-3612	Ring-Retaining	1
2		O-Ring	1
3	94-3611	Head	1
4		Washer-Backup	1
5		O-Ring	1
6	94-3610	Shaft	1
7		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	Kit-Repair (Incl. Ref. #2, 4-5, 7, 9 & 12)	1

\*Not Illustrated

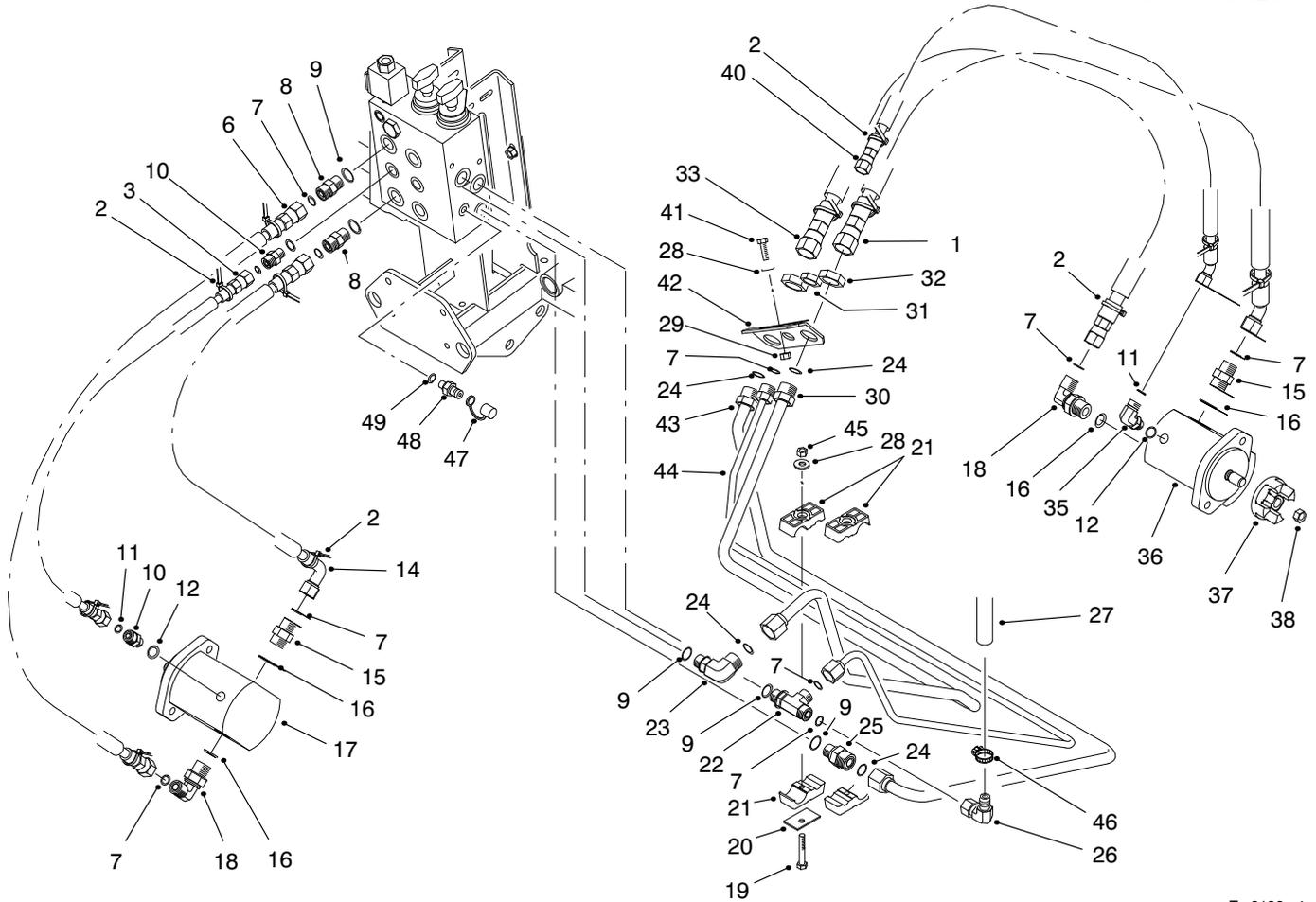


T-2196-4

## CUTTING UNIT HYDRAULIC PLUMBING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-5129	Asm-Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve)	1
2	3290-378	Tie - Cable	18
3	94-5986	Asm-Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve)	2
6	94-5987	Asm-Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve)	2
7	237-30	O-Ring	13
8	340-4	Fitting-Hydraulic Straight (Incl. Ref. #7 & 9)	4
9	237-79	O-Ring	7
10	340-2	Fitting-Hydraulic Straight (Incl. Ref. #11 & 12)	4
11	237-22	O-Ring	5
12	237-42	O-Ring	5
14	94-5985	Asm-Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve)	2
15	340-6	Fitting-Hydraulic Straight (Incl. Ref. #7 & 16)	3
16	237-80	O-Ring	6
17	93-6972	Asm-Hydraulic Motor	2
18	340-105	Fitting-Hydraulic 90° (Incl. Ref. #7 & 16)	3

Ref. No.	Part No.	Description	No. Used
19	322-10	Screw-Hex. Hd.	2
20	69-9760	Plate-Clamp	2
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	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	Asm-Hydraulic Tube (Incl. Ref. #24)	1
31	340-70	Nut-Bulkhead	1
32	340-74	Nut-Bulkhead	2
33	93-6790	Asm-Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve)	1
35	340-77	Fitting-Hydraulic 90° (Incl. Ref. #11 & 12)	1
36	93-6975	Asm-Hydraulic Motor	1
37	93-8823	Coupling	3
38	32128-48	Nut-Lock	3

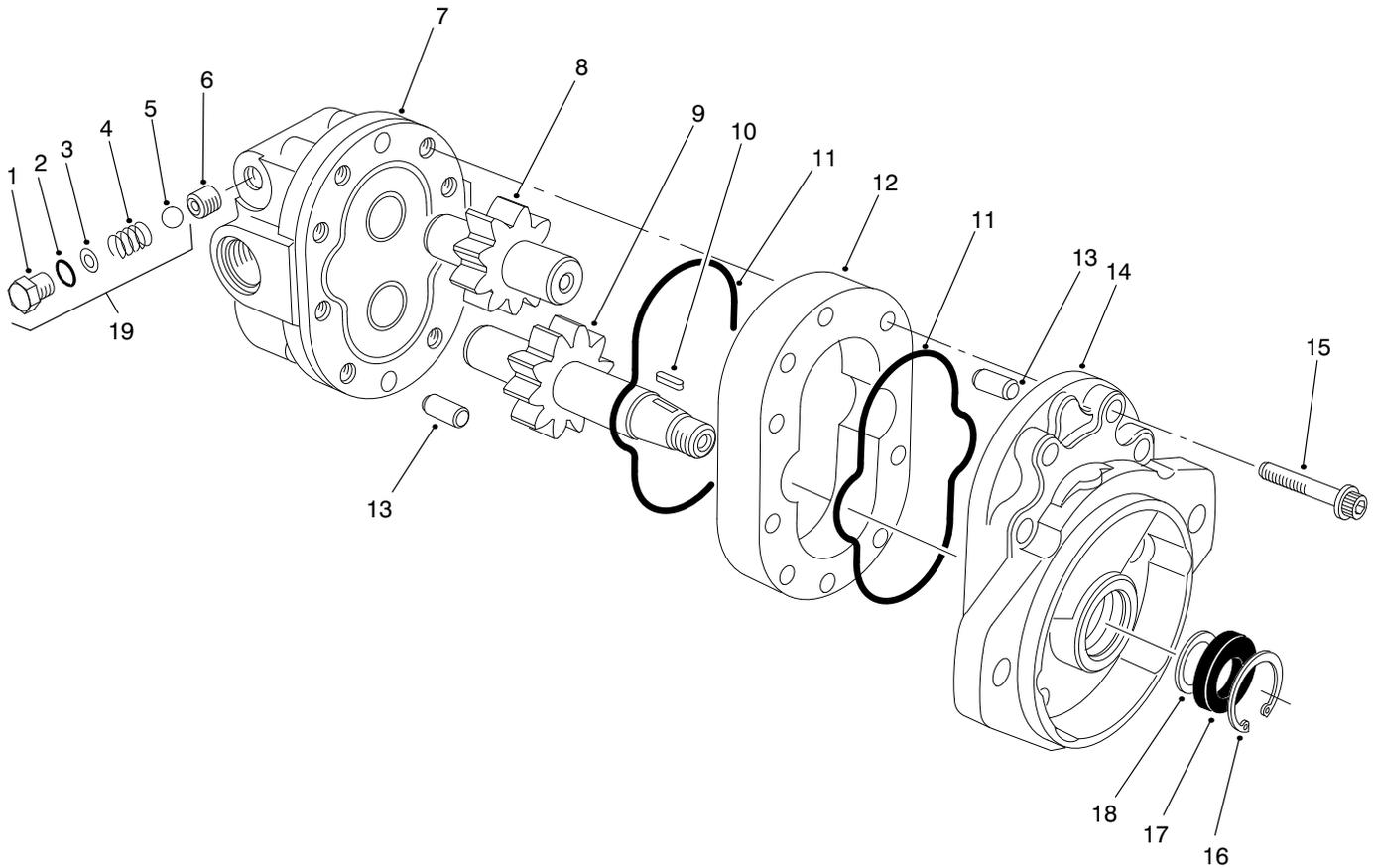


T-2196-4

## CUTTING UNIT HYDRAULIC PLUMBING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
40	93-6789	Asm-Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve)	1
41	3234-5	Screw-Hex. Hd.	2
42	93-6796	Bracket-Bulkhead	1
43	93-6919	Asm-Hydraulic Tube (Incl. Ref. #24)	1
44	93-6920	Asm-Hydraulic Tube (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	O-Ring	1



T-2184-3

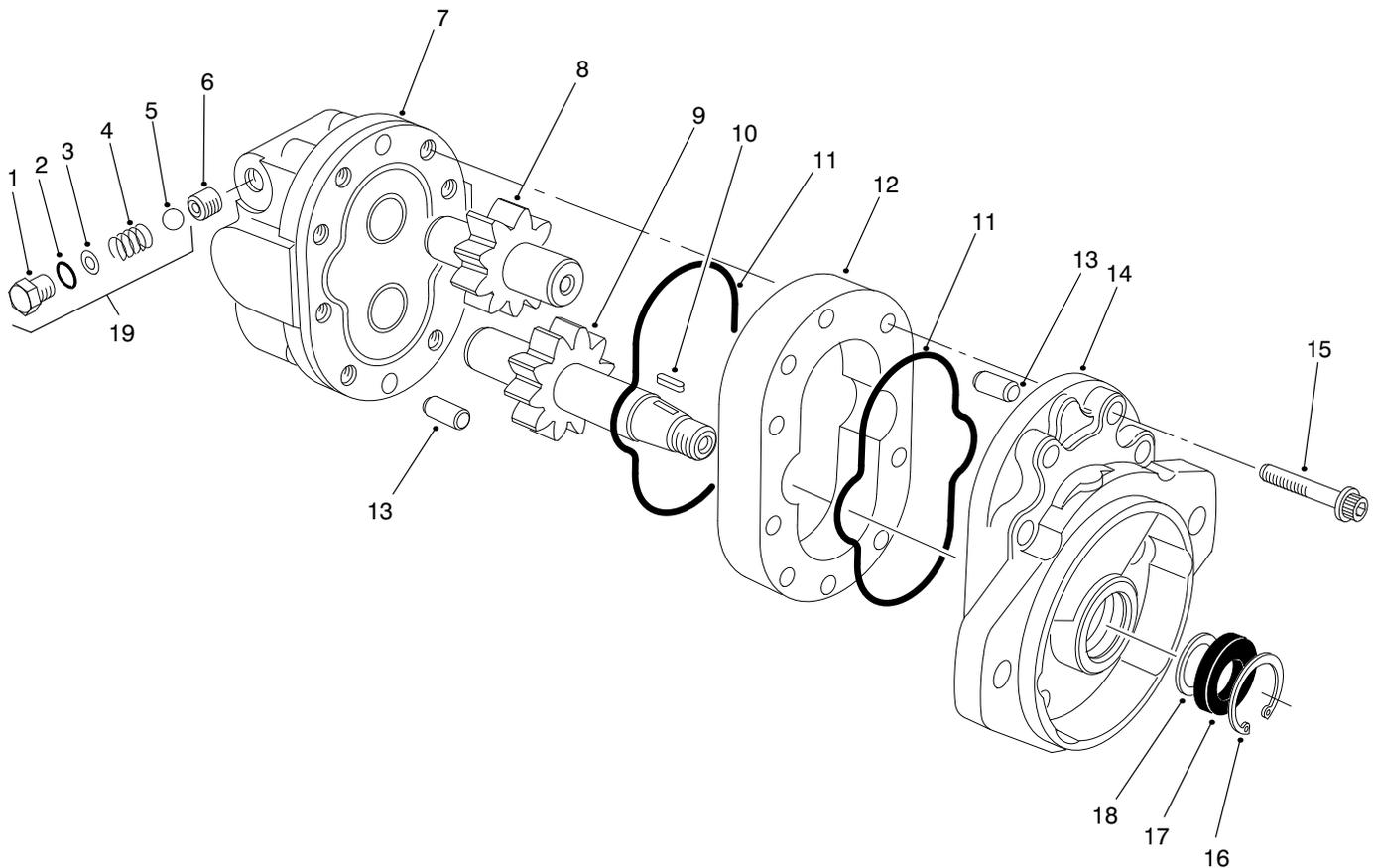
## FRONT REEL MOTOR ASSEMBLY NO. 93-6972

Ref. No.	Part No.	Description	No. Used
†1		Plug	2
†2		O-Ring	2
†3		Shim	A/R
†4		Spring	2
†5		Ball	2
†6		Seal-Relief Valve	2
7	94-3604	Asm-Backplate/Relief (Incl. Ref. #1-6)	1
8	94-3601	Gear-Idler	1
9	94-3602	Gear-Drive	1
10	94-3606	Key	1
11	59-8420	O-Ring	2

Ref. No.	Part No.	Description	No. Used
12	94-3603	Body	1
13	42-2010	Pin-Alignment	2
14	66-5730	Asm-Front Plate	1
15	94-3600	Screw-Hex. Socket Hd.	8
16	59-8320	Ring-Retaining	1
17	66-5710	Seal-Oil	1
18	60-5890	Washer-Backup	1
19	92-9260	Asm-Relief Valve (Incl. Ref. #1-5)	1
*	93-1413	Kit-Seal Repair (Incl. Ref. #11, 16, 17 & 2)	1

\*Not Illustrated

†Not Serviced Separately



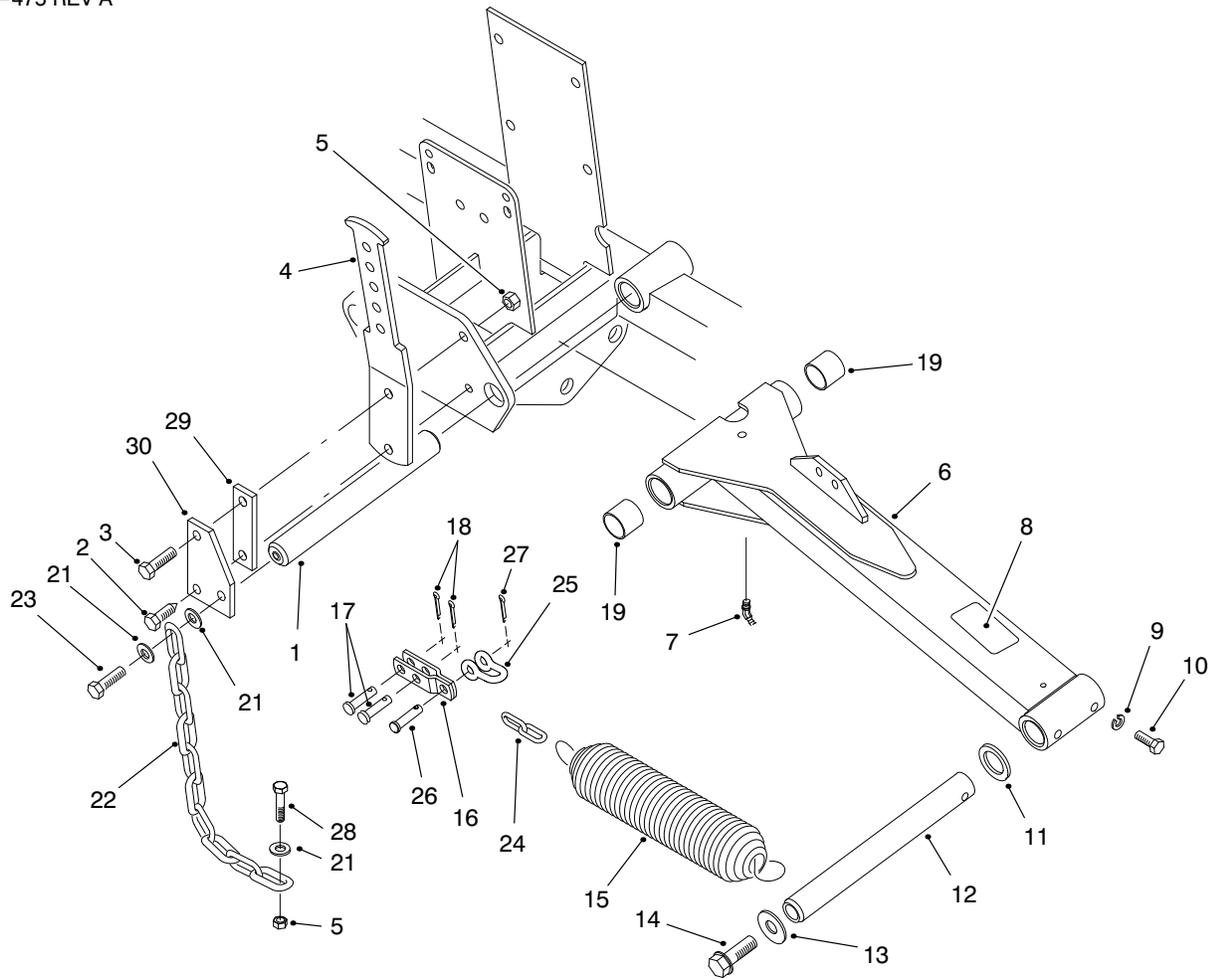
T-2185-3

## REAR 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		O-Ring	2	13	42-2010	Pin-Alignment	2
†3		Shim	A/R	14	66-5730	Asm-Front Plate	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	Asm-Backplate/Relief (Incl. Ref. #1-6)	1	18	60-5890	Washer-Backup	1
8	94-3601	Gear-Idler	1	19	92-9260	Asm-Relief Valve (Incl. Ref. #1-5)	1
9	94-3602	Gear-Drive	1	*	93-1413	Kit-Seal Repair (Incl. Ref. #11, 16, 17 & 2)	1
10	94-3606	Key	1				
11	59-8420	O-Ring	2				

\*Not Illustrated

†Not Serviced Separately



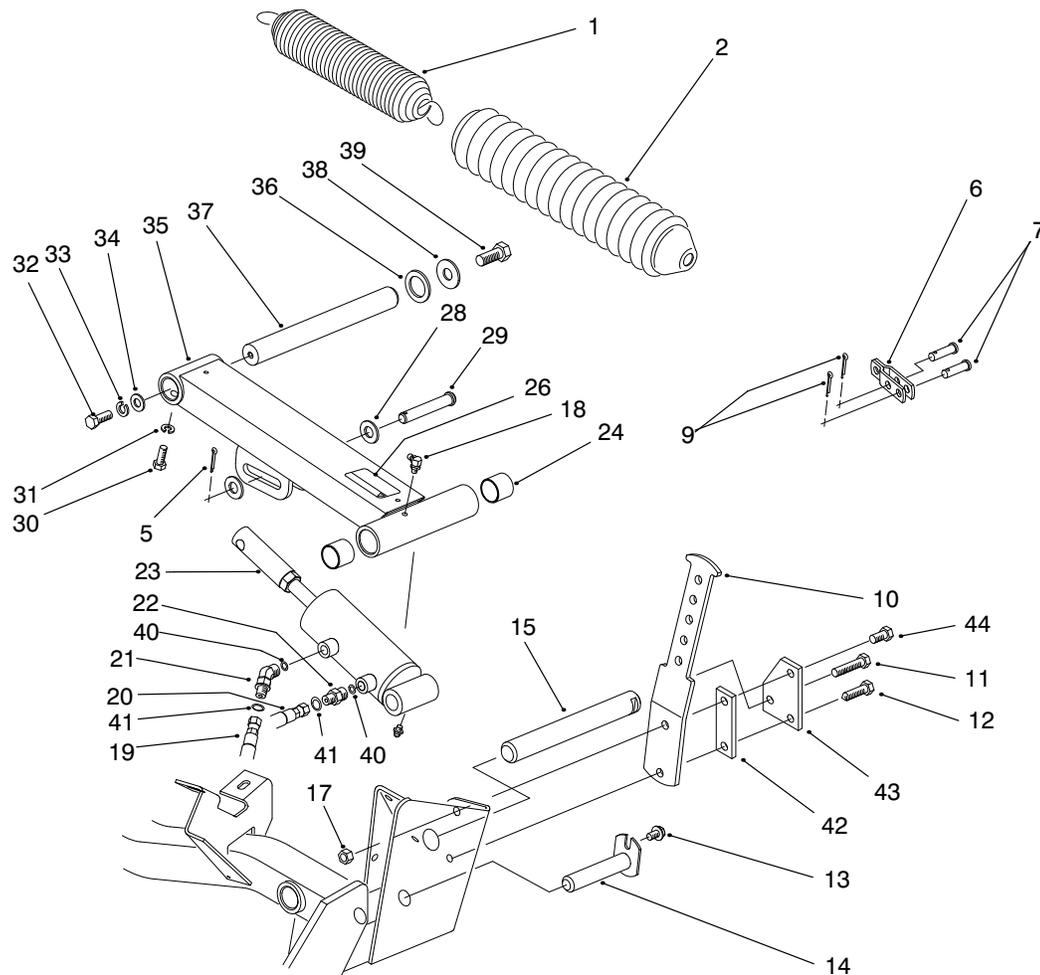
T-2165-5

## FRONT CUTTING UNIT LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-1812	Shaft-Lift Pivot	2
2	32144-109	Screw-HH	2
3	323-9	Screw-HH	2
4	92-1818	Arm-Tension Spring	2
5	3296-39	Nut-Hex Lock	4
6	94-5095	Asm-Lift Arm (RM2600D Only)	2
*	94-5100	Asm-Lift Arm (RM2300D Only)	2
7	302-11	Fitting Lube 45°	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
12	94-5069	Rod-Pivot	2
13	3256-6	Washer-Flat	2
14	3234-32	Screw-HH	2
15	5-0743	Spring	2
16	93-6912	Shackle	2

Ref. No.	Part No.	Description	No. Used
17	283-75	Pin-Clevis	4
18	3272-10	Pin-Cotter	4
19	3-0348	Bushing	4
21	3256-24	Washer-Flat	6
22	93-6738	Chain-Tipper	2
23	323-18	Screw-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
28	323-7	Screw-HH	2
29	98-3445	Spacer	2
30	98-3446	Plate-Reinforcement	2
*	03471	RM2300D Lift Arm Kit (Incl. Ref. #6-19)	1
*	03472	RM2600D Lift Arm Kit (Incl. Ref. #6-19 & 24-27)	1

\*Not Illustrated

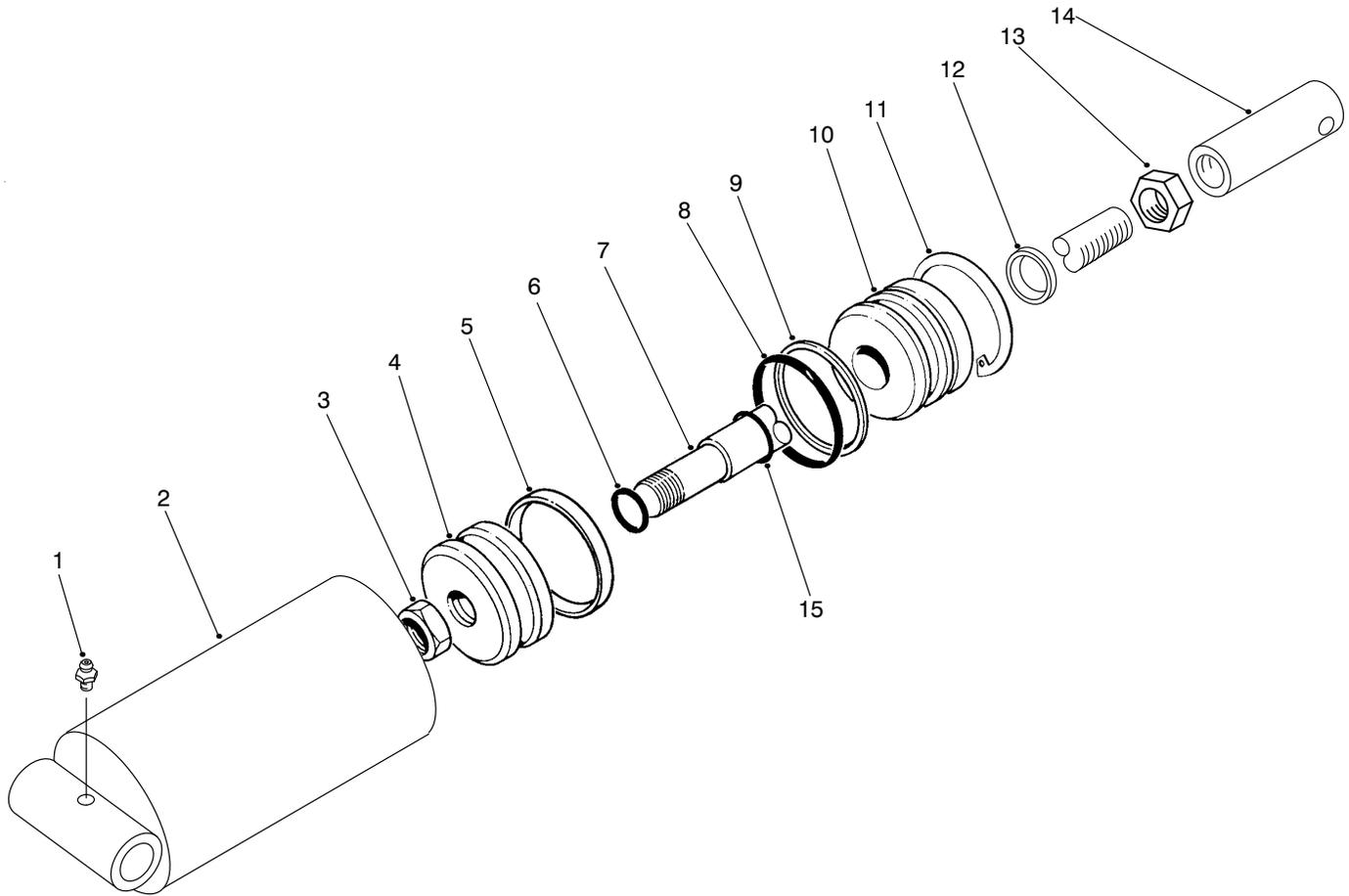


T-2166-3

## 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	*	84-2940	Decal-Warning (Japan)	1
2	62-7240	Sleeve-Vinyl Spring	1	28	3256-26	Washer-Flat	2
5	3272-11	Pin-Cotter	1	29	93-6926	Pin-Clevis	1
6	93-6912	Shackle	1	30	322-4	Screw-HH	1
7	283-75	Pin-Clevis	2	31	3253-4	Washer-Spring Lock	1
9	3272-10	Pin-Cotter	2	32	322-26	Screw-HH	1
10	92-1818	Arm-Tension Spring	1	33	3253-4	Washer-Spring Lock	1
11	323-9	Screw-HH	1	34	3256-57	Washer-Flat	1
12	32144-109	Screw-HH	1	35	94-3635	Asm-Lift Arm, Rear (Incl. Ref. #18, 24 & 26)	1
13	32144-14	Screw-HH	1	36	256-115	Washer-Thrust	1
14	93-6893	Ram Pivot Pin	1	37	94-5069	Rod-Pivot	1
15	92-1812	Shaft-Lift Pivot	1	38	3256-6	Washer-Flat	1
17	3296-39	Nut-Hex. Lock	1	39	3234-32	Screw-HH	1
18	302-60	Fitting-Lube	1	40	237-78	O-Ring	2
19	94-5009	Asm-Hose	1	41	237-21	O-Ring	2
20	94-5008	Asm-Hose	1	42	98-3445	Spacer	1
21	340-103	Fitting (Incl. Ref. #40 & 41)	1	43	98-3446	Plate-Reinforcement	1
22	340-92	Fitting-Straight (Incl. Ref. #40 & 41)	1	44	323-4	Screw-HH	1
23	93-6869	Asm-Hydraulic Cylinder	1	*	03471	RM2300D Lift Arm Kit (Incl. Ref. #1, 2, 6, 7 & 9)	1
24	3-0348	Bushing	2	*	03472	RM2600D Lift Arm Kit (Incl. Ref. #1, 2, 6, 7 & 9)	1
26	93-6696	Decal-Warning	1				

\*Not Illustrated



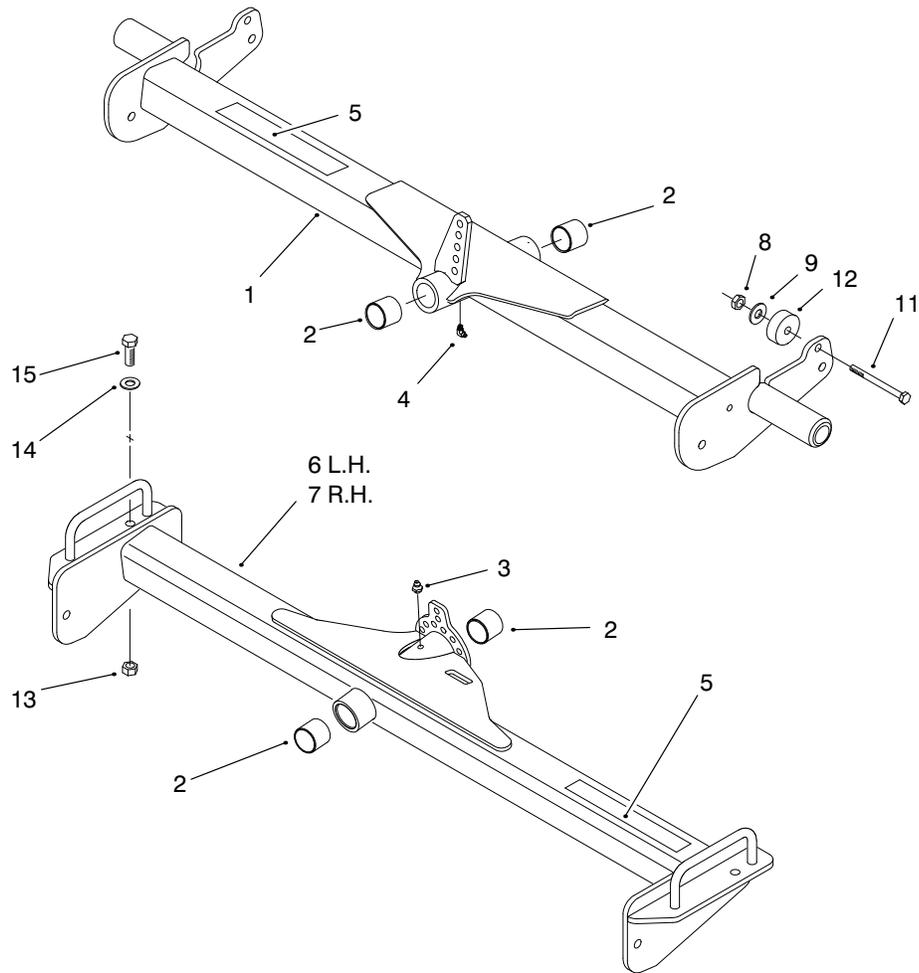
T-2200-1

## REAR 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		O-Ring	1
7	94-3618	Shaft	1
8		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	Kit-Repair (Incl. Ref. #5-6, 8-9, 12 & 15)	1

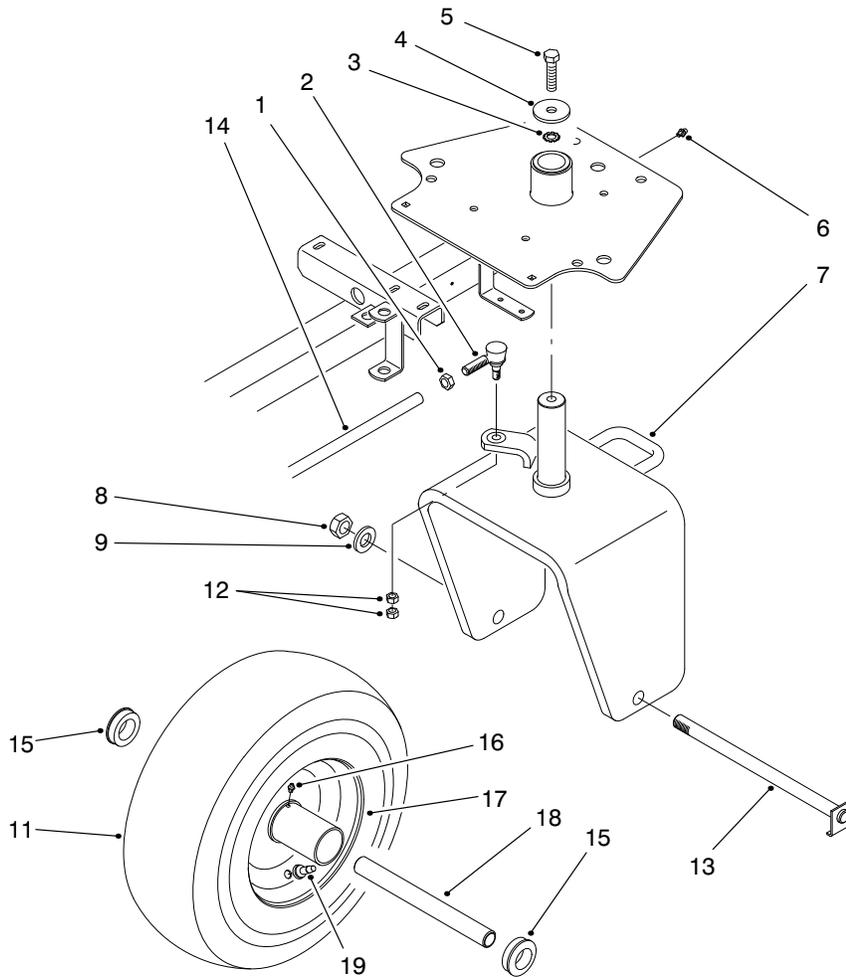
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T-2487-3

## CUTTING UNIT CARRIER FRAMES

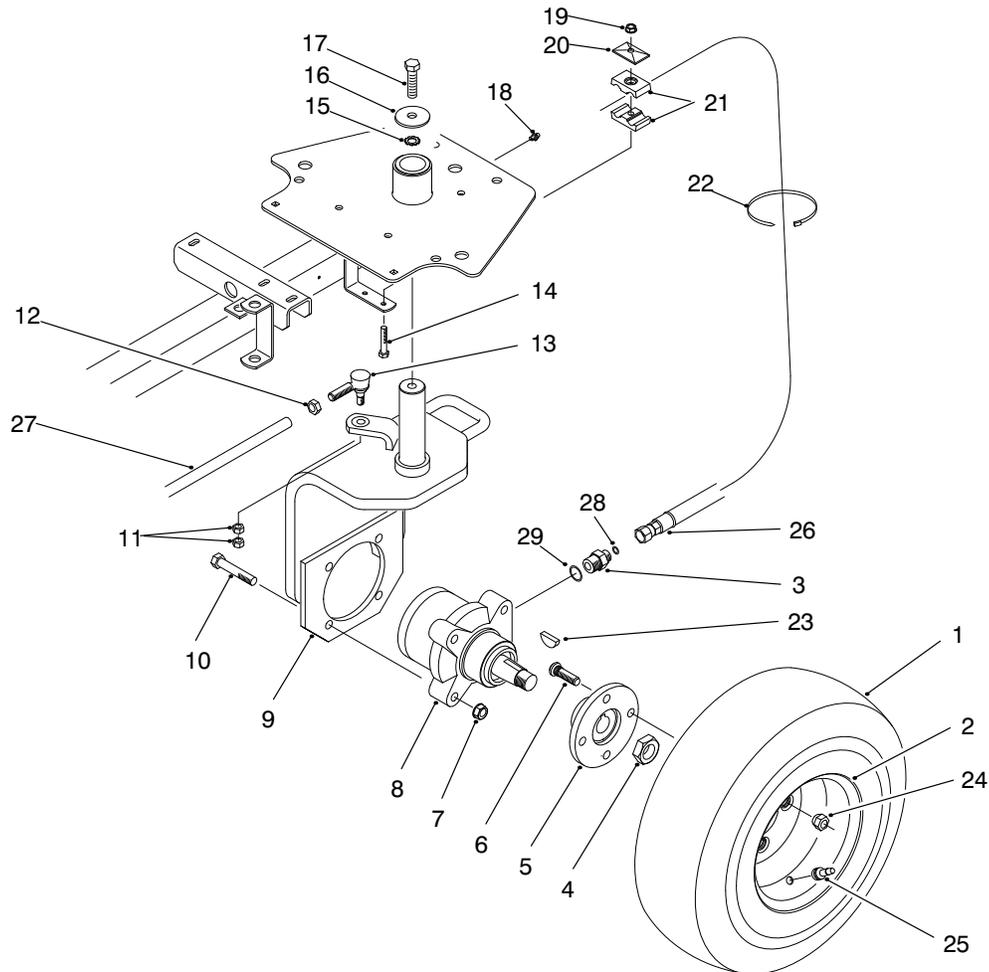
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-5098	Asm-Carrier Frame, Rear (Incl. Ref. #2, 4 & 5) (For RM2600D Only)	1	7	94-5097	Asm-Carrier Frame, RH (Incl. Ref. #2, 3 & 5) (For RM2600D Only)	1
*	94-5103	Asm-Carrier Frame, Rear (Incl. Ref. #2, 4 & 5) (For RM2300D Only)	1	*	94-5102	Asm-Carrier Frame, RH (Incl. Ref. #2, 3 & 5) (For RM2300D Only)	1
2	3-0348	Bushing	6	8	3296-4	Nut-Lock	2
3	302-5	Fitting-Lube	2	9	3256-3	Washer-Flat	2
4	302-60	Fitting-Lube 90°	1	11	322-6	Screw-HH	2
5	94-3353	Decal-Warning	3	12	94-5087	Bumper	2
6	94-5096	Asm-Carrier Frame, LH (Incl. Ref. #2, 3 & 5) (For RM2600D Only)	1	13	3296-22	Nut-Lock	2
*	94-5073	Asm-Carrier Frame, LH (Incl. Ref. #2, 3 & 5) (For RM2300D Only)	1	14	3256-24	Washer-Flat	2
				15	323-7	Screw-HH	2
				*	03471	RM2300D Lift Arm Kit (Incl. Ref. #1-12)	1
				*	03472	RM2600D Lift Arm Kit (Incl. Ref. #1-12)	1



T-2387-1

## REAR WHEEL ASSEMBLY (MODEL NO. 03422)

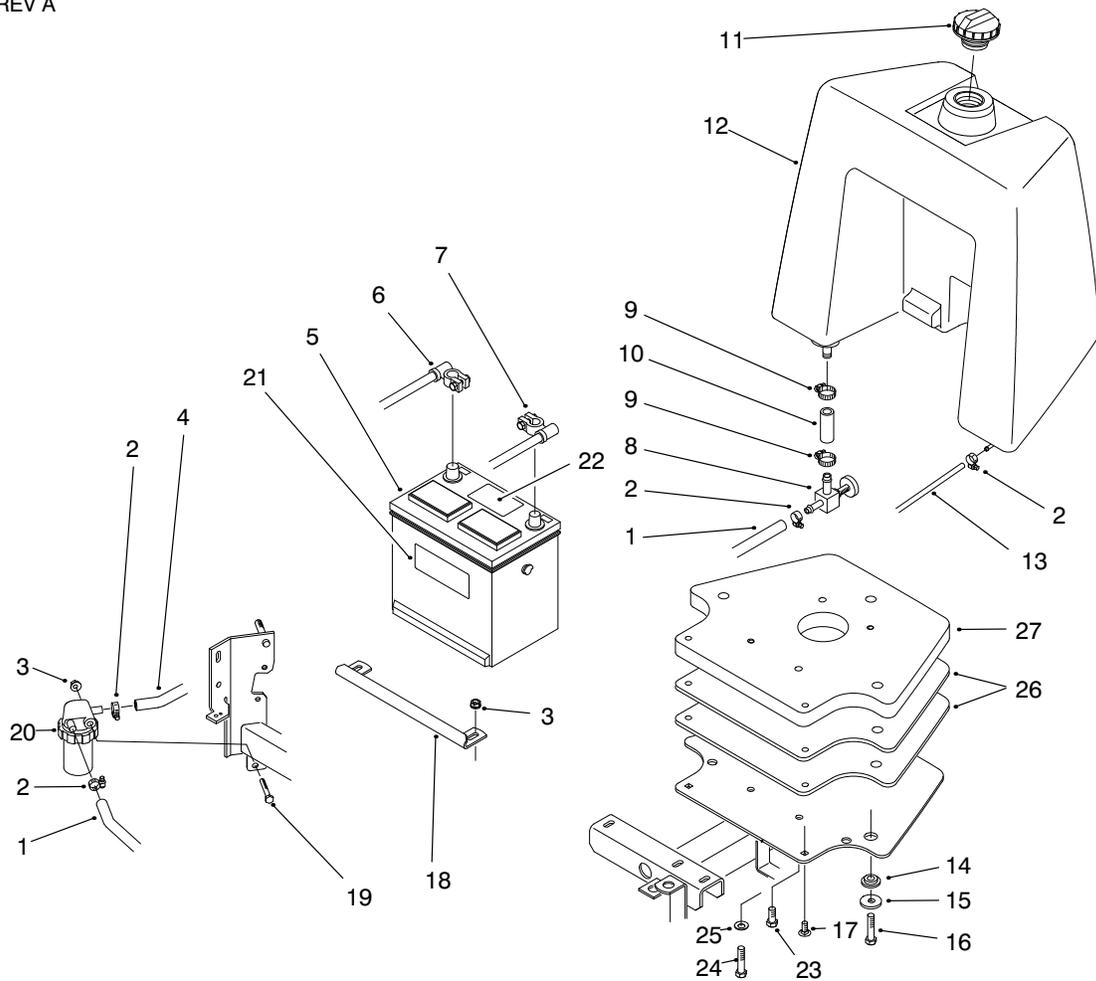
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3220-12	Nut-Jam	1	12	3220-3	Nut-Jam	2
2	21-0141	Asm-Socket, RH	1	13	94-5111	Axle-Castor	1
3	3255-2	Washer-Lock ETLW	1	14	61-2070	Link-Steering	1
4	75-7730	Washer-Thrust	1	15	251-321	Bearing	2
5	325-6	Screw-Hex. Hd.	1	16	302-55	Fitting-Grease	1
6	302-5	Fitting-Grease	1	17	94-5952	Asm-Rim (Incl. Ref. #16)	1
7	94-3675	Fork-Castor	1	18	94-5970	Spacer	1
8	3296-50	Nut-Lock	1	19	232-27	Valve-Stem	1
9	3256-28	Washer-Flat	1				
11	94-5028	Tire	1				



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	14	322-9	Screw-HH	1
2	93-6881	Rim	1	15	3255-2	Washer-Lock Ext Tooth	1
3	340-6	Fitting-ORS (Incl. Ref. #28 & 29)	2	16	75-7730	Washer-Thrust	1
4	26-3790	Nut-Lock	1	17	325-6	Screw-HH	1
5	10-6870	Hub-Wheel	1	18	302-5	Fitting-Grease, Straight	1
6	10-6830	Stud-Drive Type	4	19	3296-29	Nut-Hex. Lock	1
7	3296-23	Nut-Hex Lock	4	20	69-9760	Plate-Cover	1
8	75-9990	Motor-Hydraulic (Incl. Ref. #23) (Service Parts on Page 17)	1	21	56-7976	Clamp-Tube	2
9	93-6782	Fork-Rear Wheel	1	22	3290-379	Tie-Cable	1
10	3274-93	Screw-HSH	4	23	3257-42	Key-Woodruff	1
11	3220-3	Nut-Hex. Jam	2	24	242-50	Nut-Lug	4
12	3220-12	Nut-Hex. Jam	1	25	232-27	Stem-Valve	1
13	21-0141	Asm-Socket, RH	1	26	93-6843	Hose-Hydraulic	2
				27	61-2070	Link-Steering	1
				28	237-30	O-Ring	2
				29	237-80	O-Ring	2



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-Hex. Hd.	3
*	323-14	Screw-Hex. Hd. (Model No. 03422 Europe)	3
*	323-12	Screw-Hex. Hd. (Model No. 03427 Europe)	3

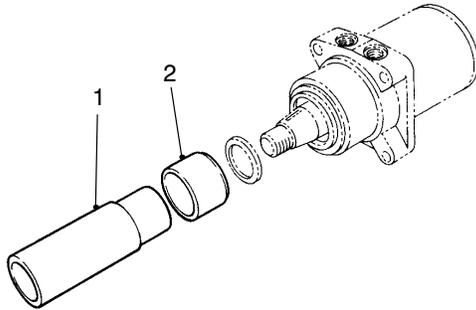
Ref. No.	Part No.	Description	No. Used
17	3230-1	Bolt-Carriage	3
*	3230-9	Bolt-Carriage (Model No. 03422 Europe)	2
*	3230-7	Bolt-Carriage (Model No. 03427 Europe)	2
18	83-9240	Bracket-Battery	1
19	322-12	Screw HH	1
†20	130306041	Filter-Fuel	1
21	93-6668	Decal-Battery (Europe)	1
22	93-7276	Decal-Danger (Europe)	1
23	3234-18	Screw-Hex. Flange Hd. (Model No. 03427 Europe)	2
24	323-10	Screw-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

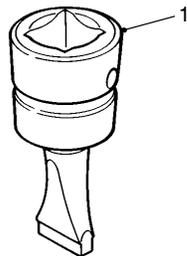
## DRIVE MOTOR SEAL INSTALLATION TOOL NO. \*19-2660



T-0728

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

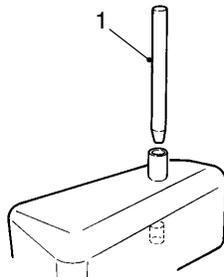
## BEDKNIFE SCREW TOOL NO. \*TOR510880



T-0729

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

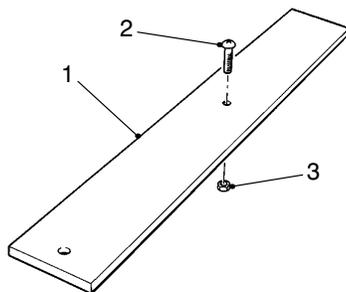
## HYDRAULIC OIL RESERVOIR PLUG NO. \*88-9220



T-1213

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

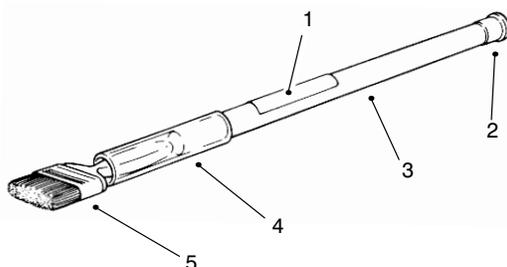
## GAUGE BAR ASSEMBLY NO. \*TOR138199



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

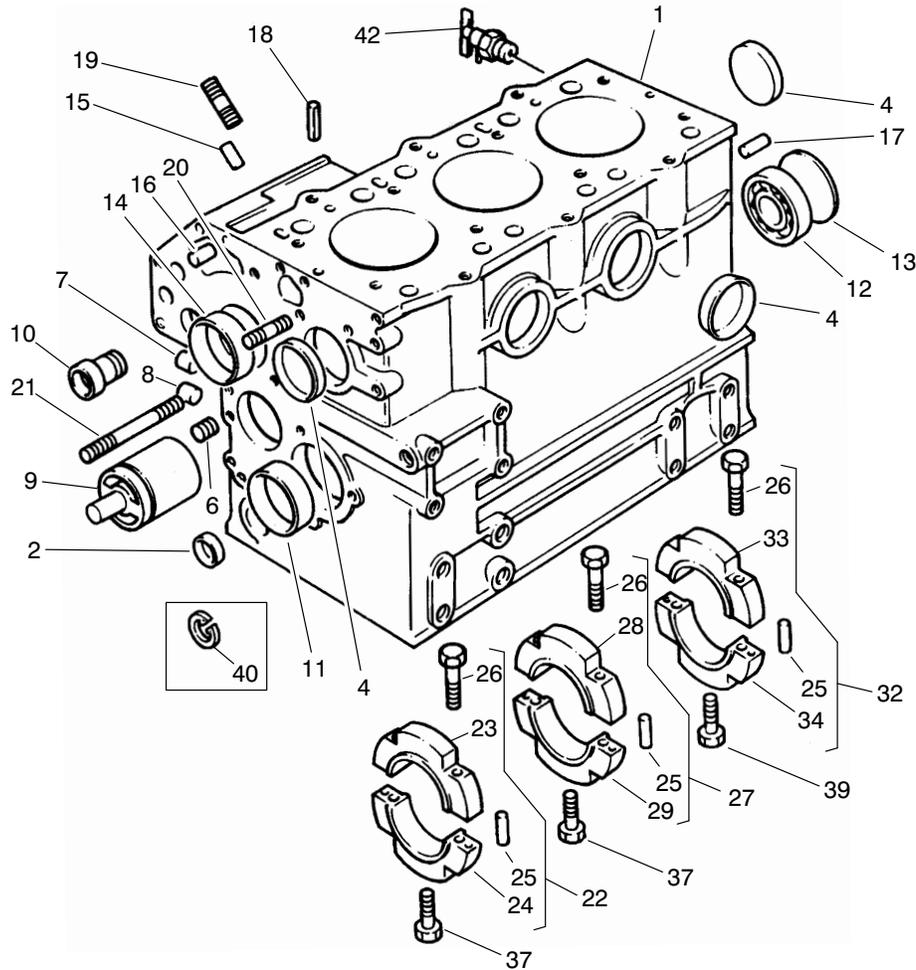
## BACKLAPPING BRUSH ASSEMBLY NO. \*TOR299100



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.



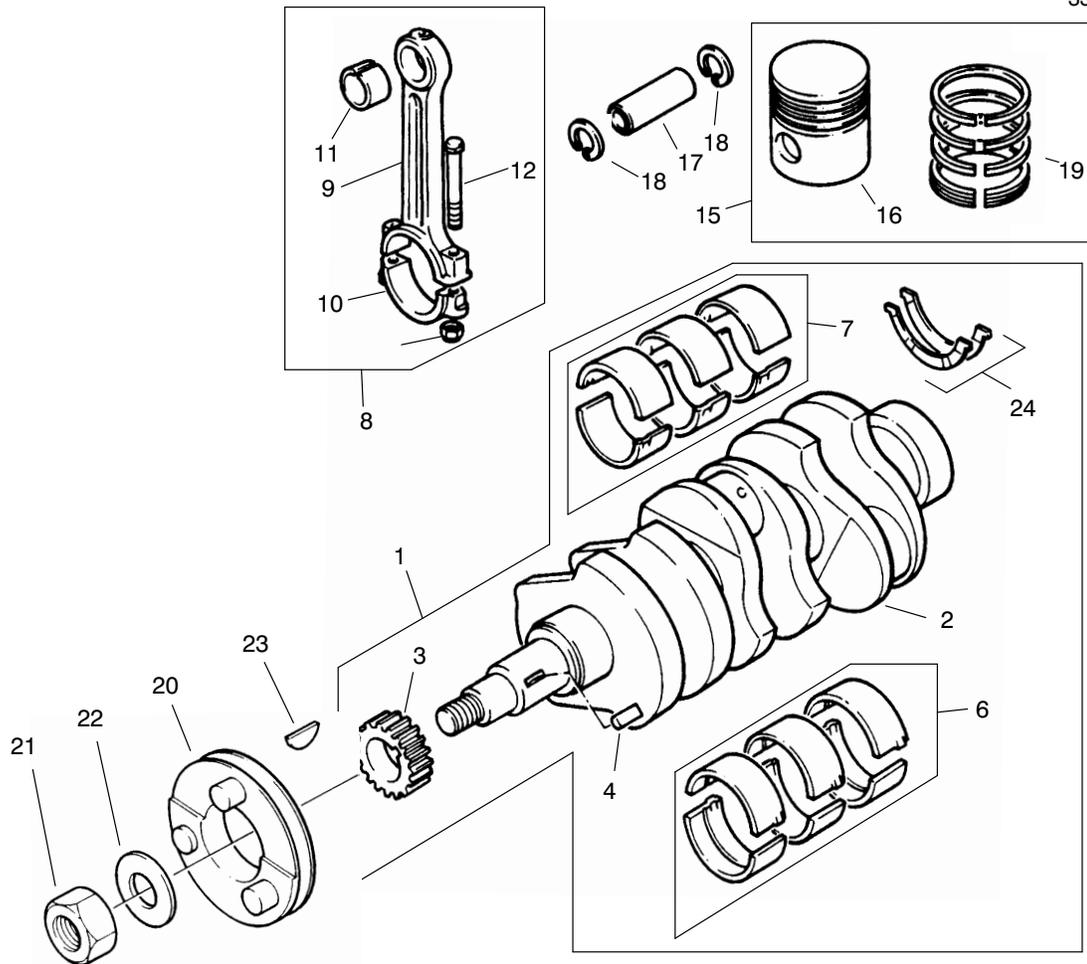
T-1377-2

## 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



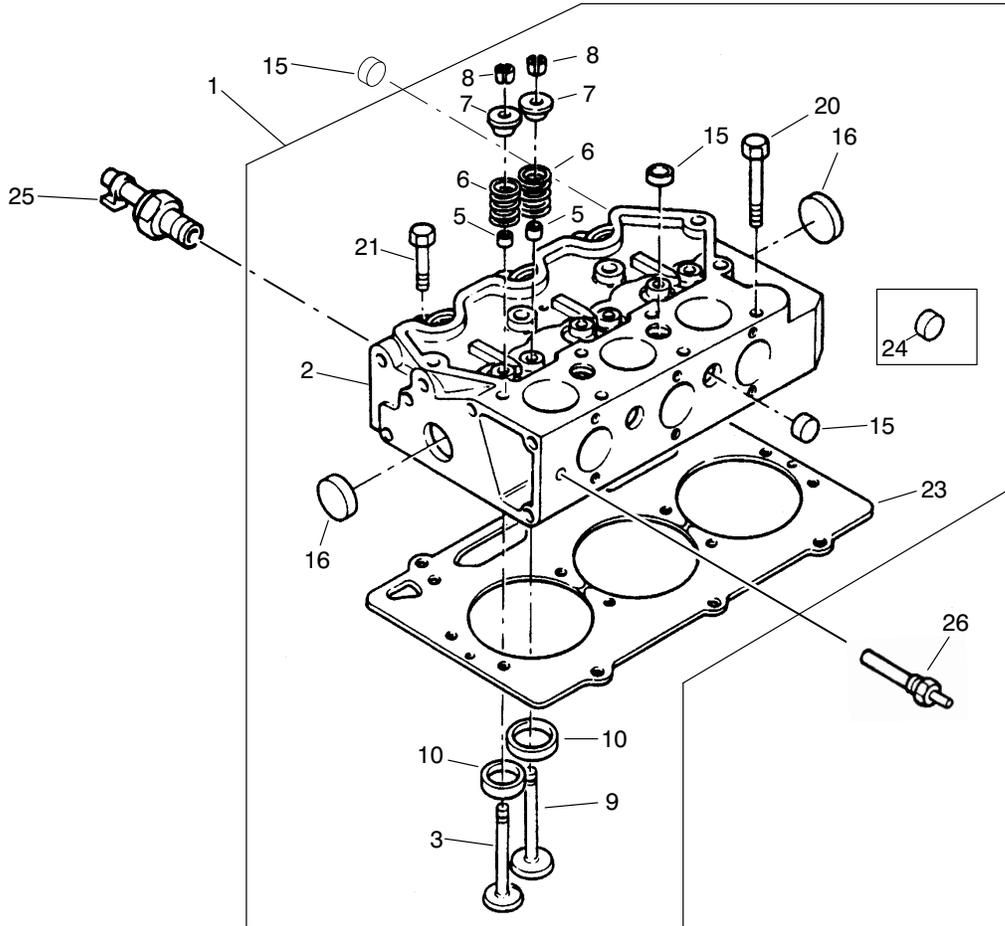
T-2174-4

## 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	K-- 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	Asm-Connecting Rod (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



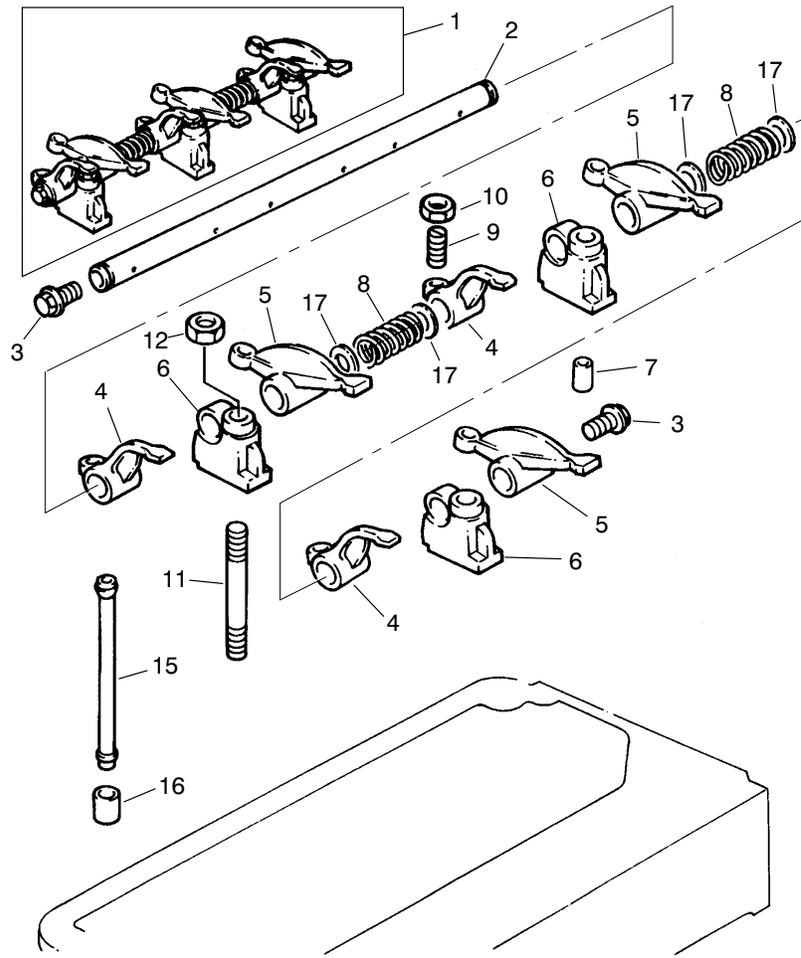
T-2175-2

## 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				

NOTE: Obtain replacement parts from your local Perkins Dealer.

\*Not Illustrated

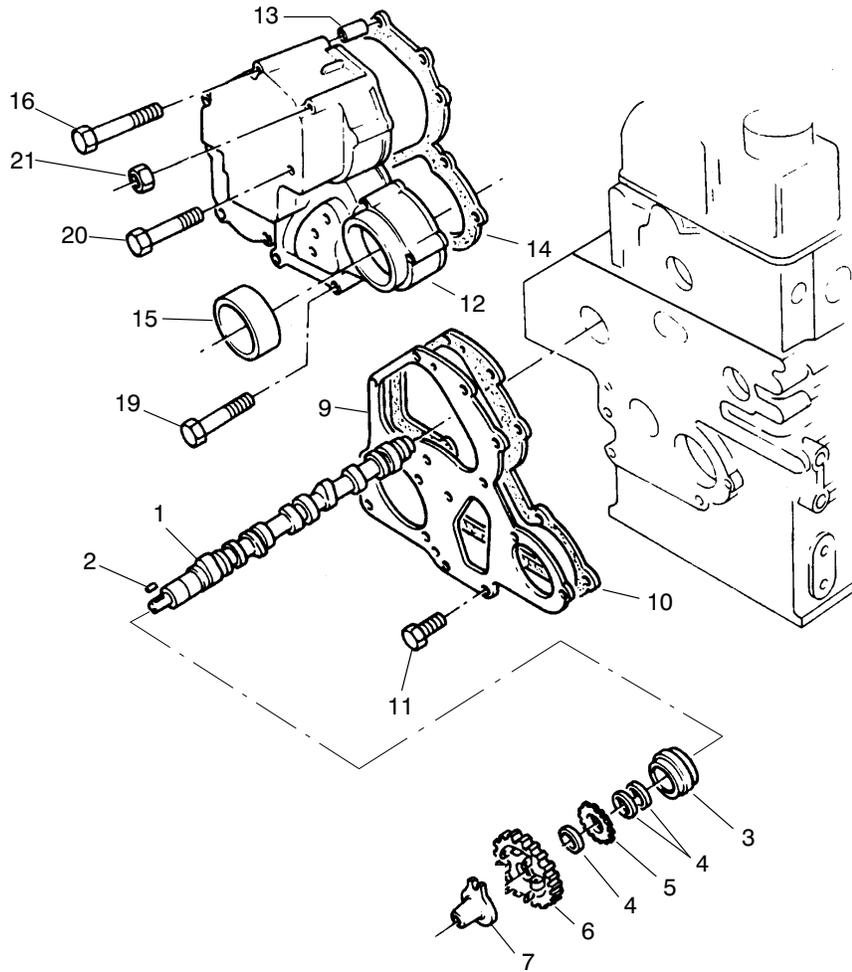


T-1380-1

## ROCKER ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	120036330	Asm-Rocker Shaft	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				

NOTE: Obtain replacement parts from your local Perkins Dealer.



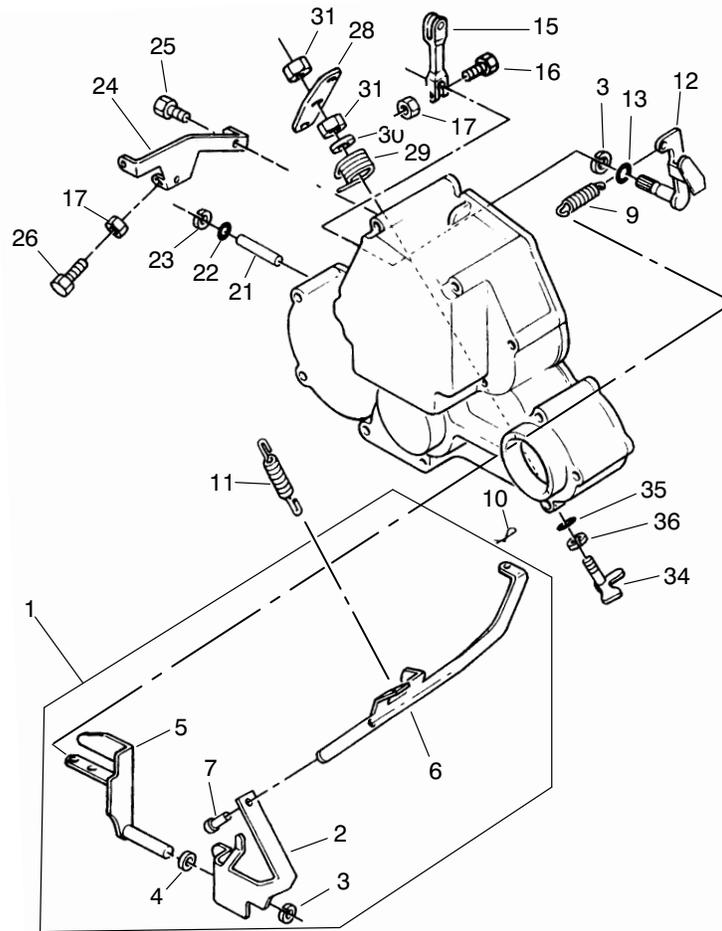
T-1381-1

## CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	120026121	Camshaft	1
2	034100508	Key	1
3	040109059	Bearing	1
4	199216230	Spacer	3
5	120736081	Gear	1
6	120016030	Gear	1
7	125256120	Tappet	1
9	165166260	Plate	1
10	165996400	Joint	1

Ref. No.	Part No.	Description	No. Used
11	011300612	Bolt	3
12	165106131	Cover	1
13	030300414	Pin	1
14	165996410	Joint	1
15	198636090	Seal	1
16	011300680	Screw	2
19	011300640	Screw	4
20	011300660	Screw	2
21	023100006	Nut	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

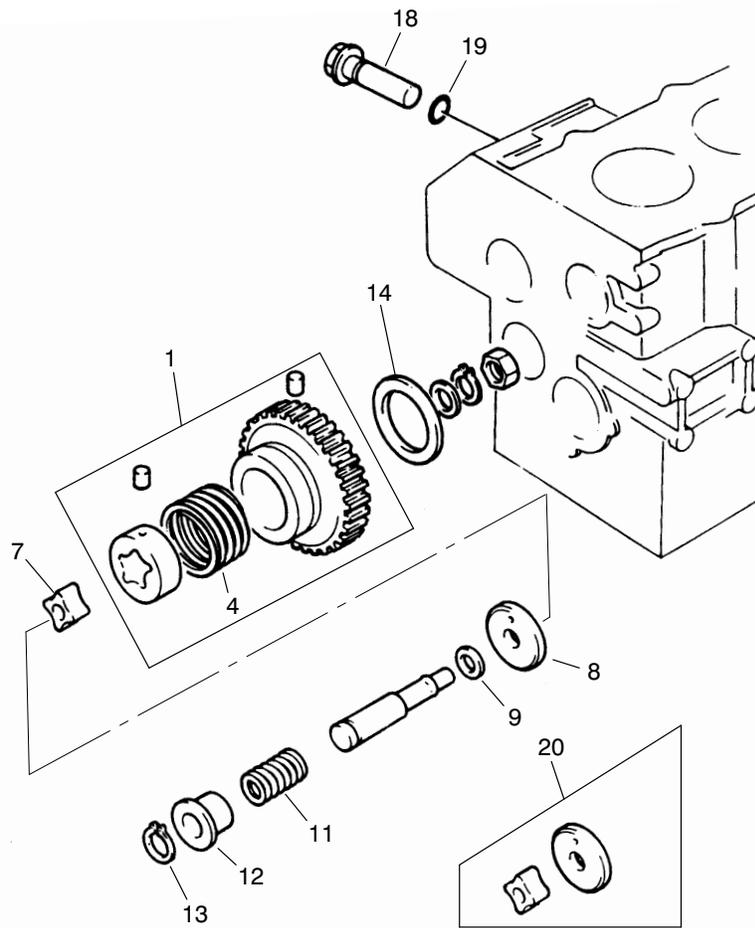


T-1382-2

## 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	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

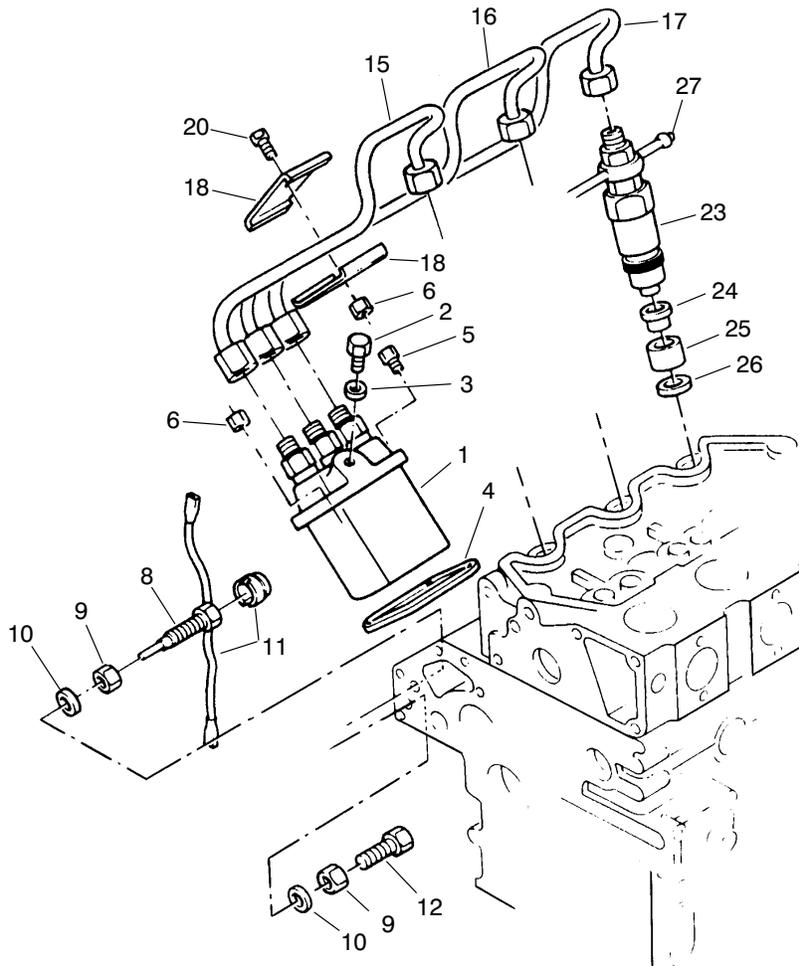
## OIL PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	165026110	Asm-Gear (Incl. Ref. #4)	1
4	198216821	Spring	1
7	140166130	Rotor	1
8	140116140	Cover	1
9	199286150	Shim 0.10mm OS	1
*	199286160	Shim 0.15mm OS	1
*	199286170	Shim 0.20mm OS	1
*	199286180	Shim 0.50mm OS	1

Ref. No.	Part No.	Description	No. Used
11	198216720	Spring	1
12	199236540	Collar	1
13	036800010	Circlip	1
14	199266180	Washer	1
18	140036120	Valve	1
19	052100150	O-Ring	1
20	140186010	Kit-Repair	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

\*Not Illustrated

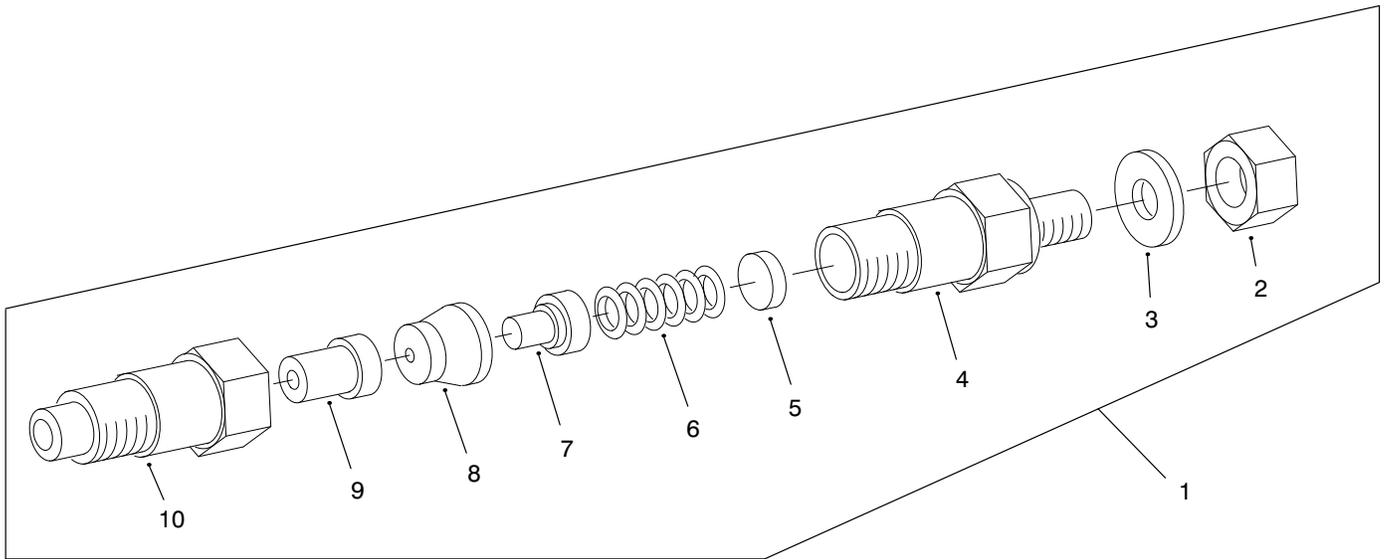


T-1384-2

## 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	Atomizer	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-2495-2

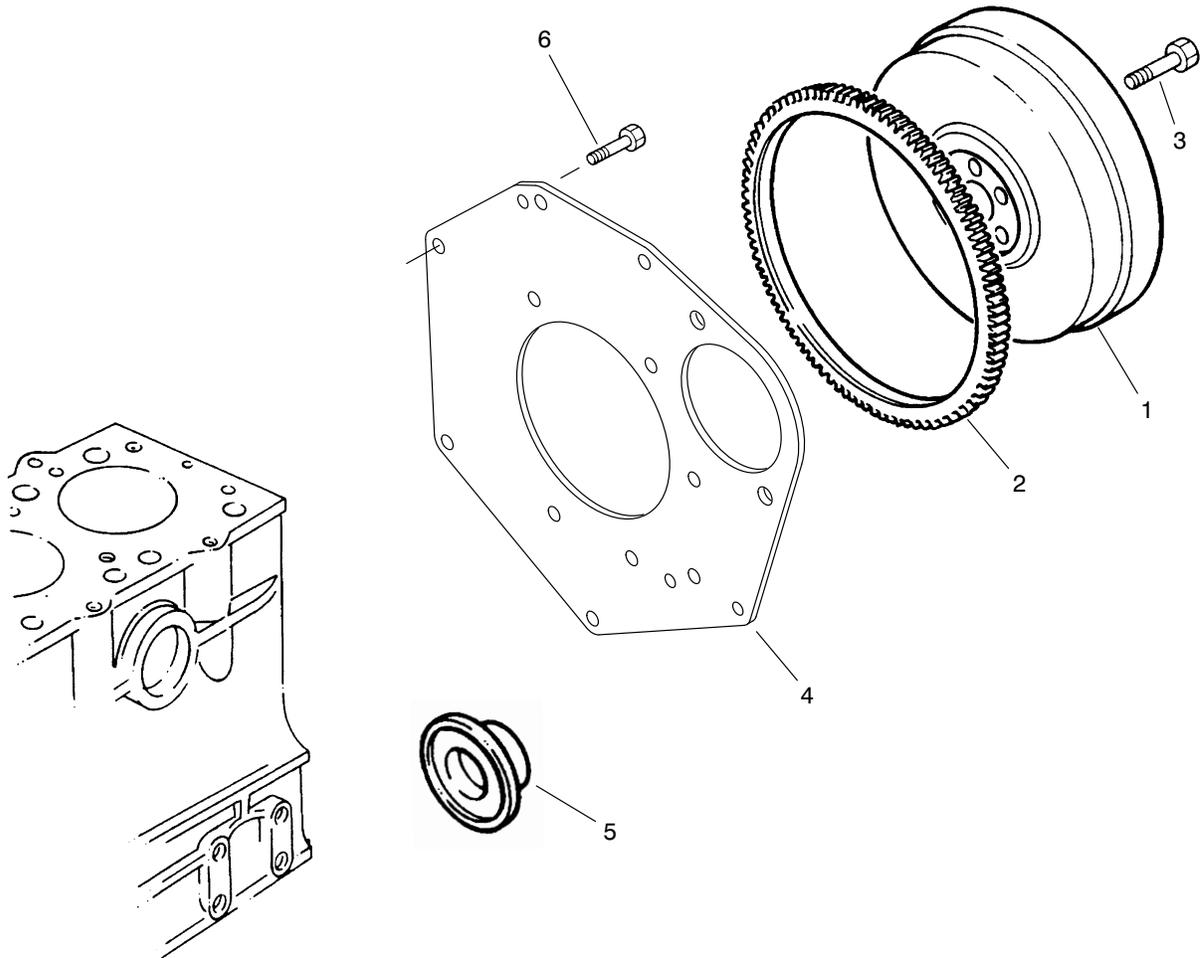
## INJECTION PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	131406340	Atomizer (Incl. Ref. #2-10)	3
2	131446069	Nut	1
3	131426210	Washer	1
4	131446065	Body	1
5	131437250	Shim 0.90mm OS	1
*	131437251	Shim 0.925mm OS	1
*	131437252	Shim 0.95mm OS	1
*	131437253	Shim 0.975mm OS	1
*	131437354	Shim 1.00mm OS	1
*	131437255	Shim 1.025mm OS	1
*	131437256	Shim 1.05mm OS	1
*	131437257	Shim 1.075mm OS	1
*	131437258	Shim 1.10mm OS	1
*	131437259	Shim 1.125mm OS	1
*	131437260	Shim 1.15mm OS	1
*	131437261	Shim 1.175mm OS	1

Ref. No.	Part No.	Description	No. Used
*	131437262	Shim 1.20mm OS	1
*	131437263	Shim 1.225mm OS	1
*	131437264	Shim 1.250mm OS	1
*	131437265	Shim 1.275mm OS	1
*	131437266	Shim 1.30mm OS	1
*	131437267	Shim 1.325mm OS	1
*	131437268	Shim 1.35mm OS	1
*	131437269	Shim 1.375mm OS	1
*	131437270	Shim 1.40mm OS	1
*	131437271	Shim 1.425mm OS	1
*	131437272	Shim 1.45mm OS	1
6	131446066	Spring	1
7	131446070	Pin	1
8	131446068	Spacer	1
9	131416150	Nozzle	1
10	131446067	Nut	1

NOTE: Obtain replacement parts from your local Perkins Dealer.

\*Not Illustrated

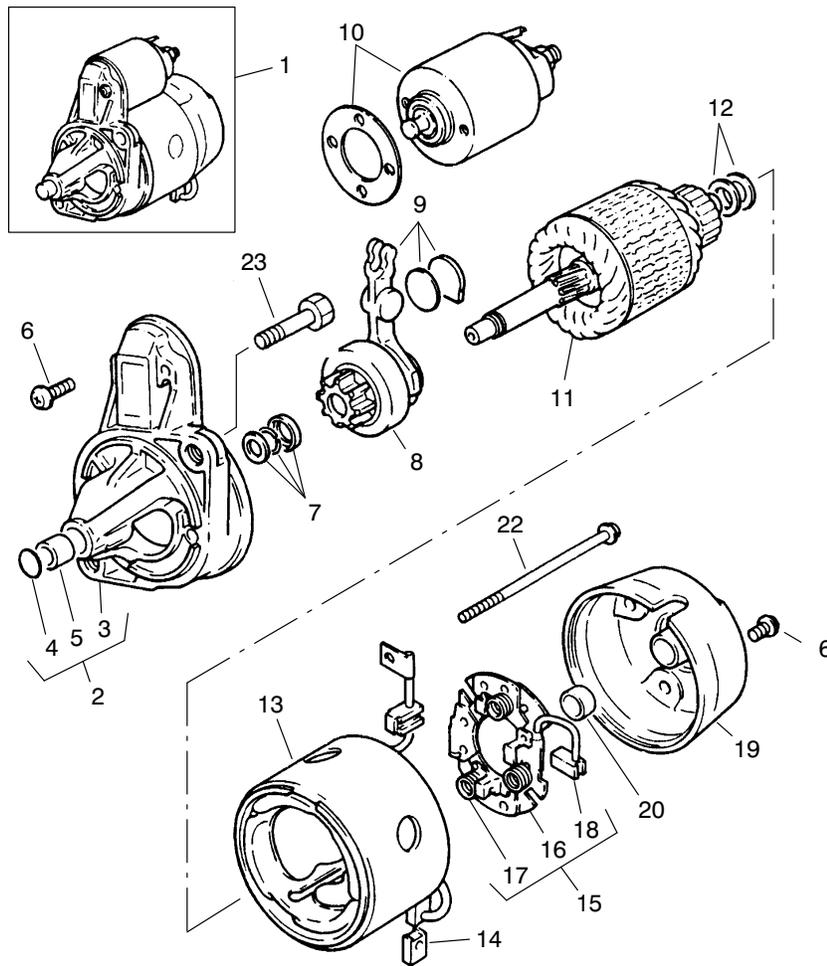


T-1387-3

## 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

NOTE: Obtain replacement parts from your local Perkins Dealer.

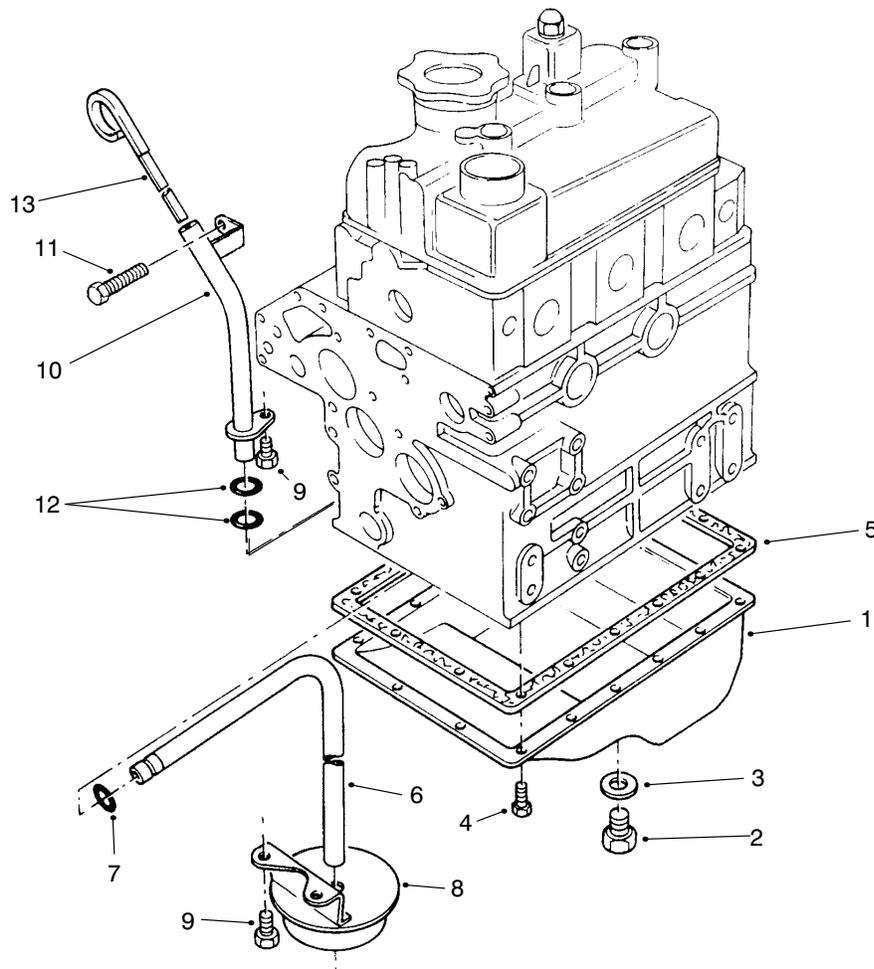


T-1389-3

## 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	1	13	185846476	Yoke	1
3		Cover	1	14	185416400	Brush	1
4		Ring	1	15	185416390	Holder	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.

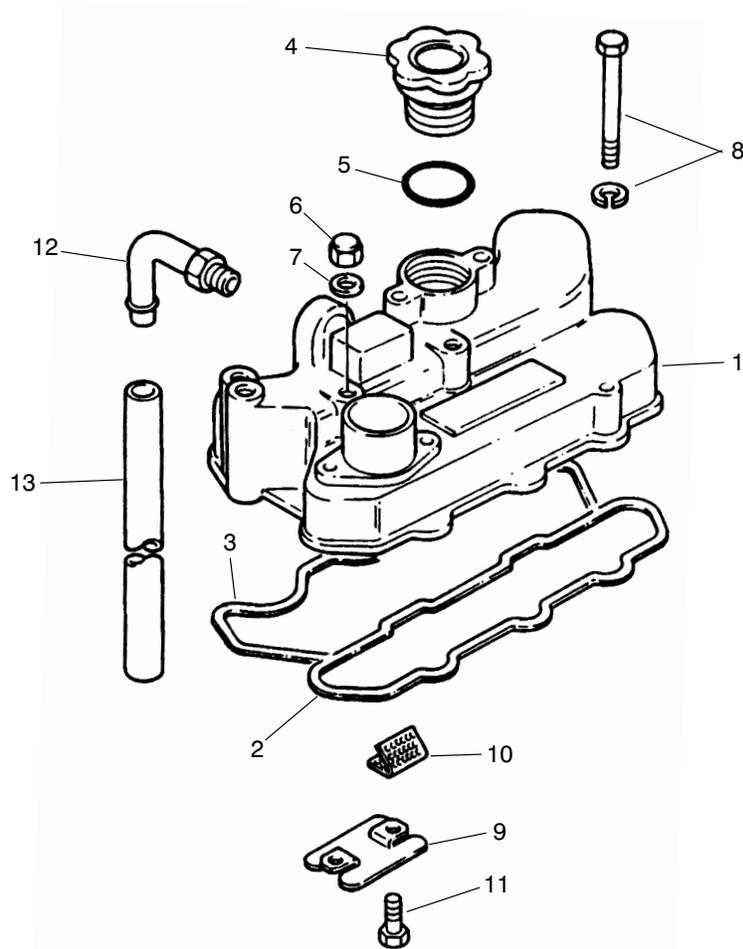


T-1390-2

## 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	O-Ring	2
6	140986590	Pipe	1	13	198416371	Dipstick	1
7	052109076	O-Ring	1				

NOTE: Obtain replacement parts from your local Perkins Dealer.

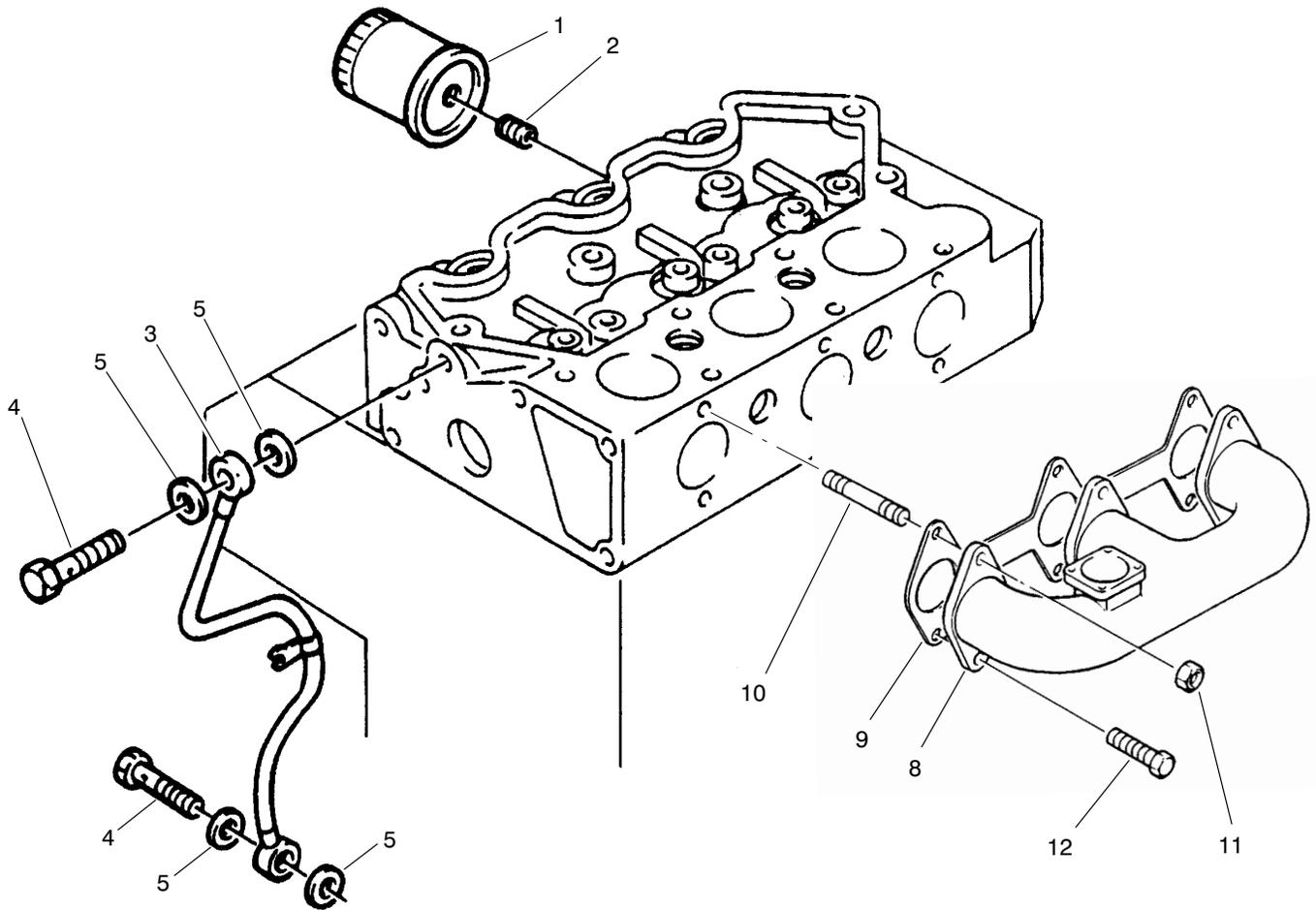


T-1391-1

## 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				

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



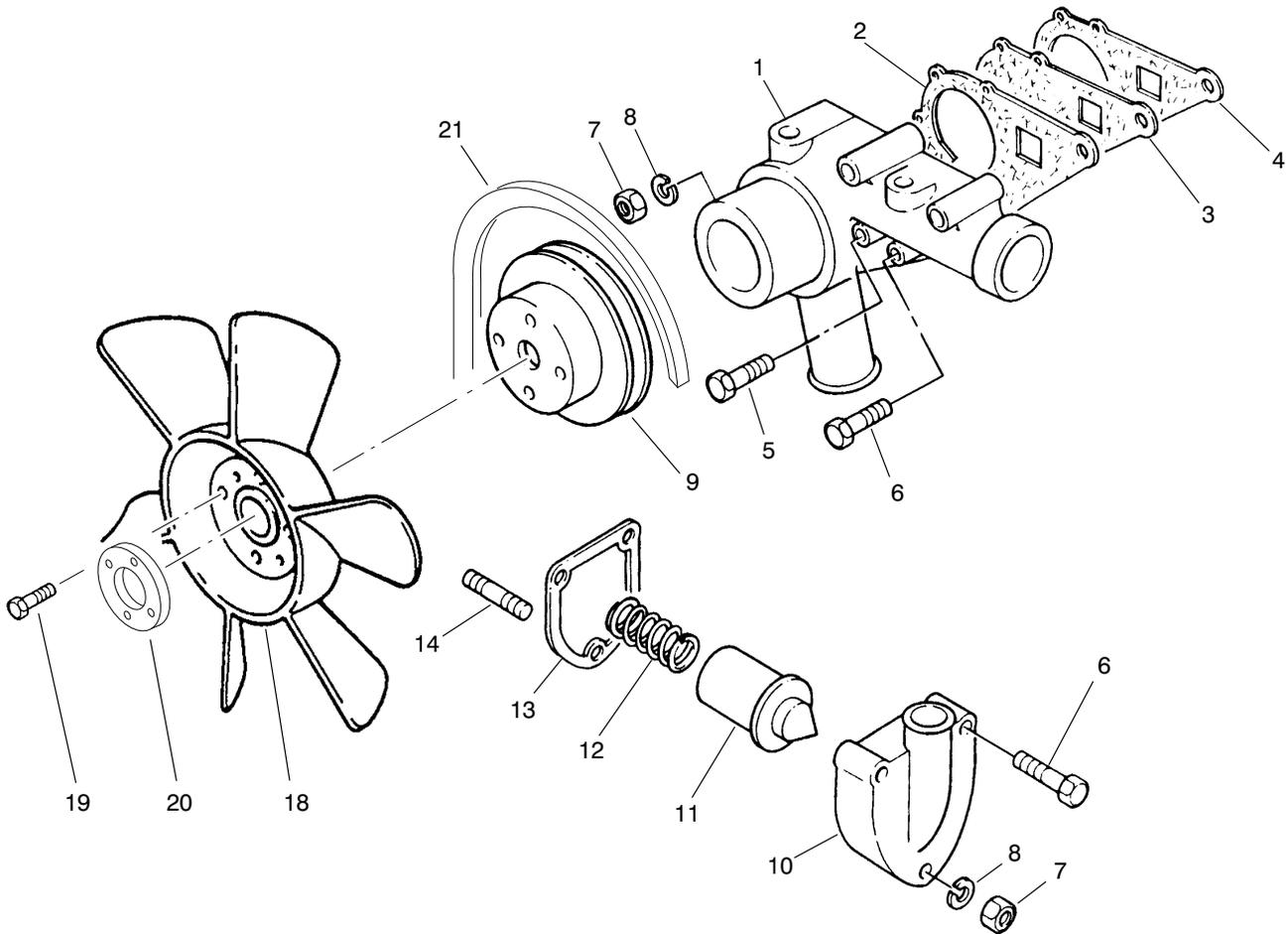
T-1392-3

## OIL FILTER & EXHAUST MANIFOLD ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	85-4930	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

NOTE: Obtain replacement parts from your local Perkins Dealer.



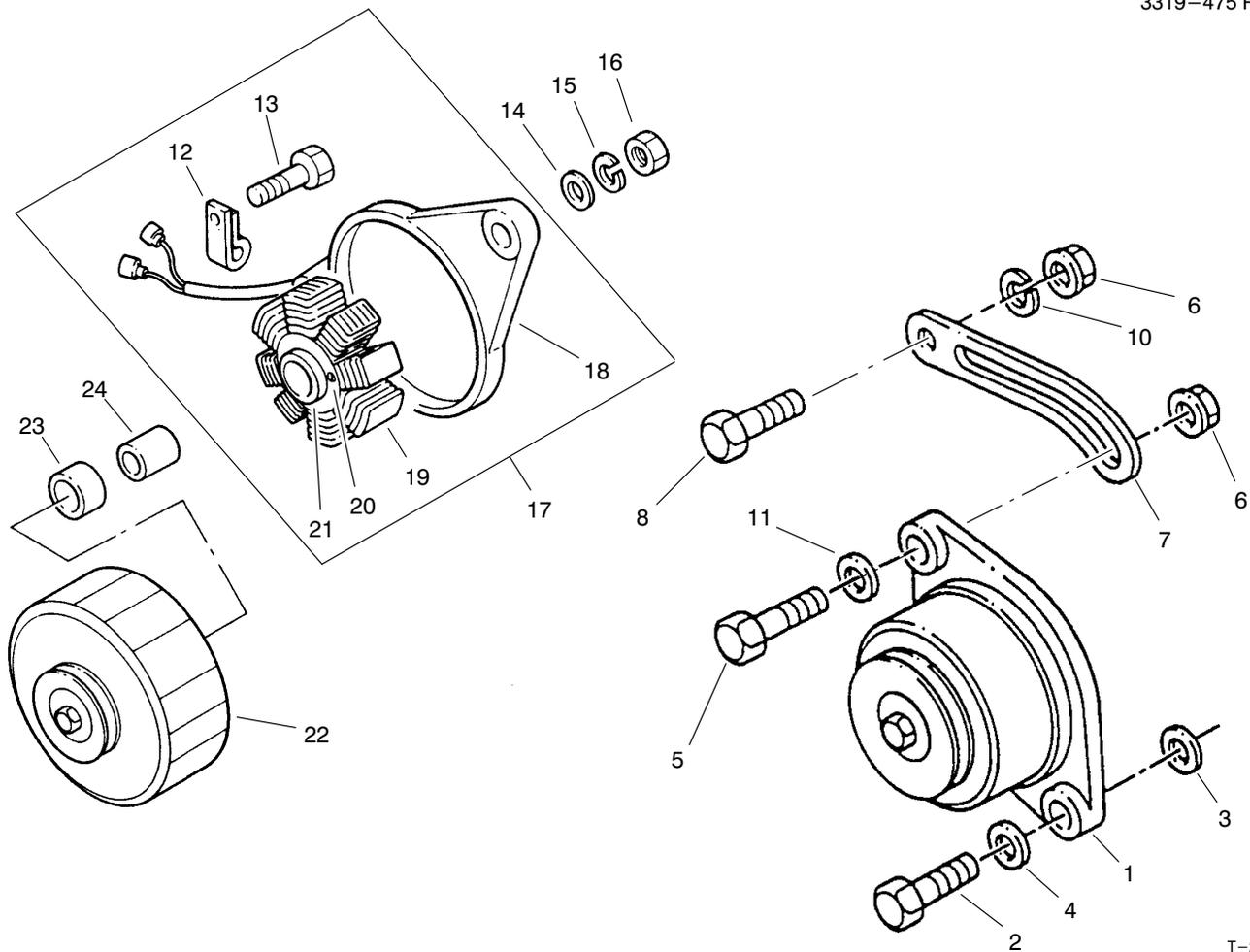
T-2177-3

## 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.



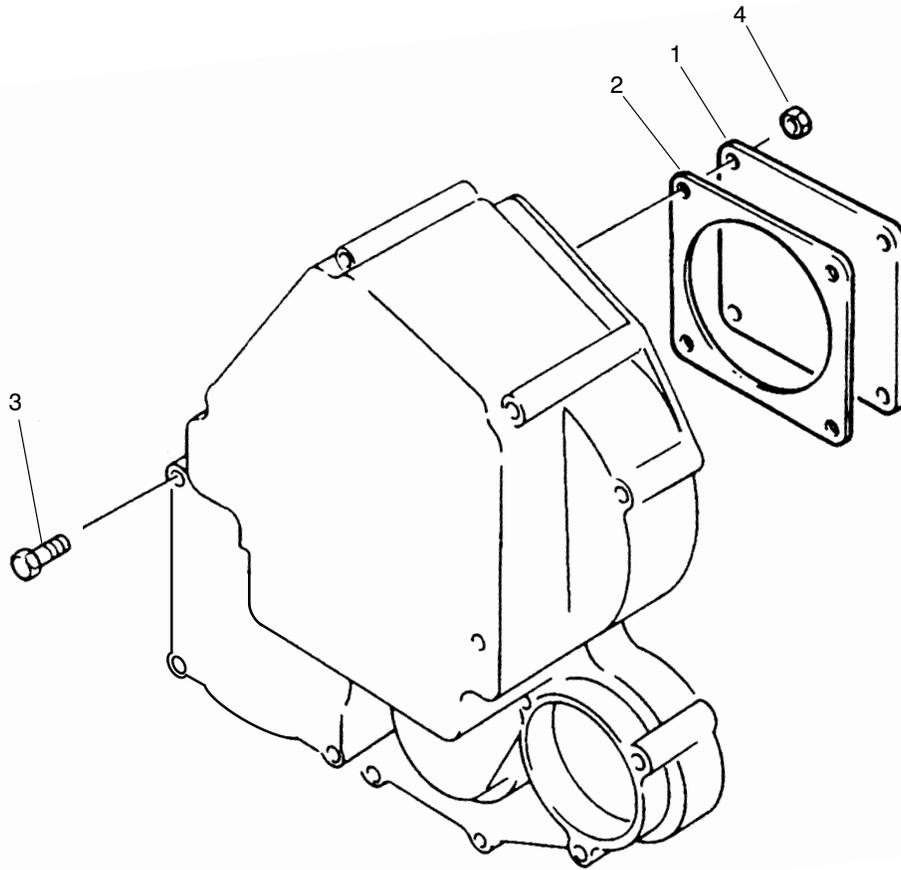
T-2178-2

## 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	Asm-Plate (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.



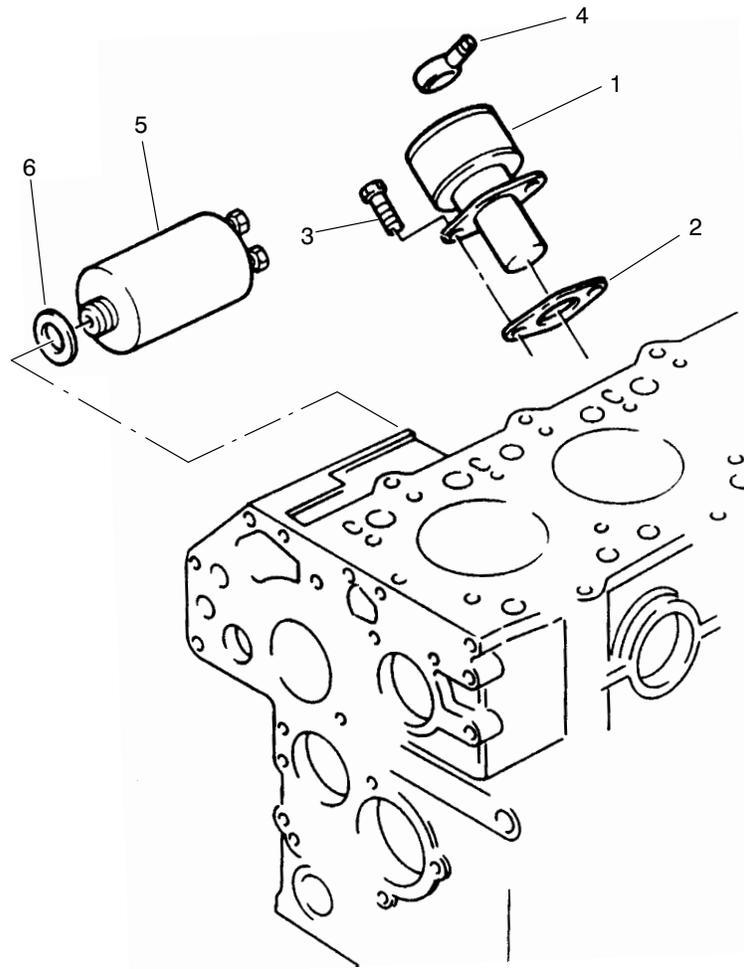
T-1398-1

## TIMING COVER PLATE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	165206360	Plate	1
2	165996420	Gasket	1

Ref. No.	Part No.	Description	No. Used
3	010310865	Bolt	4
4	023100008	Nut	4

NOTE: Obtain replacement parts from your local Perkins Dealer.

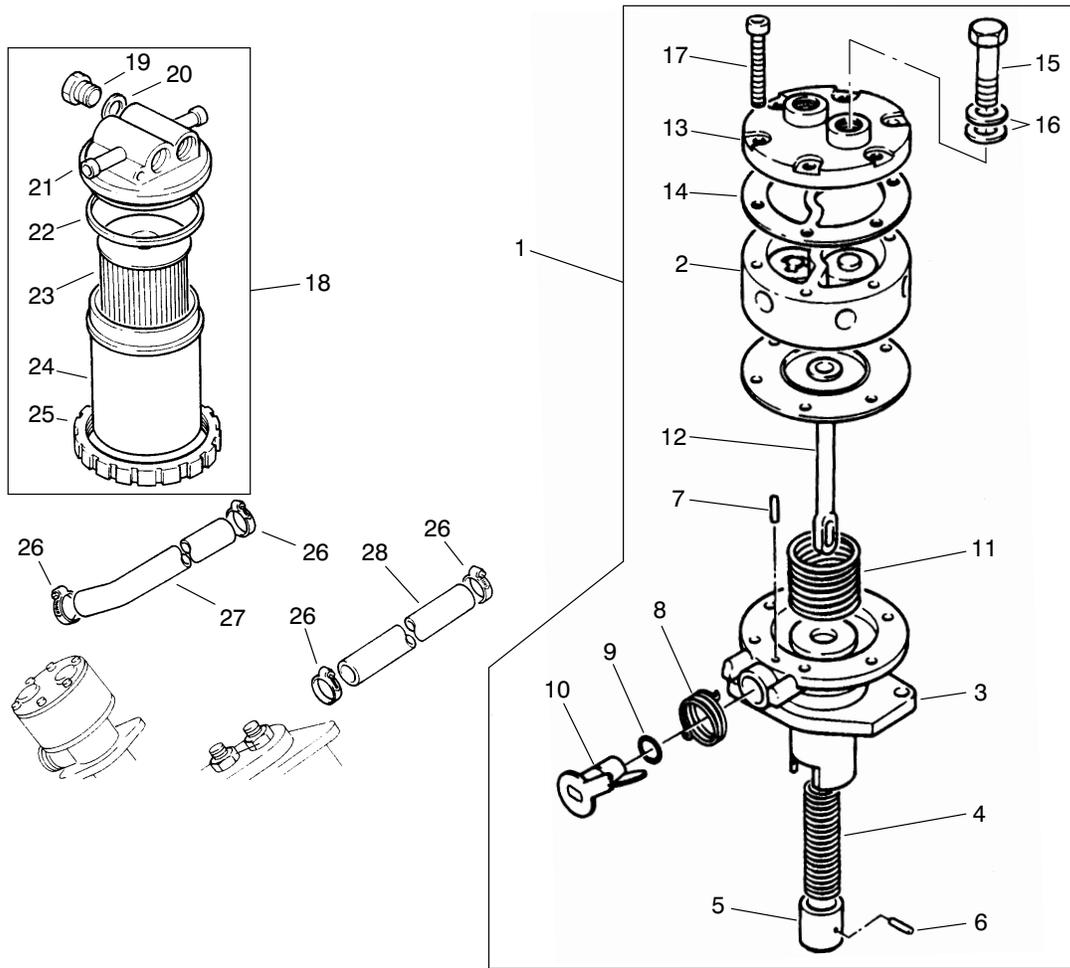


T-2179-1

## 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

NOTE: Obtain replacement parts from your local Perkins Dealer.



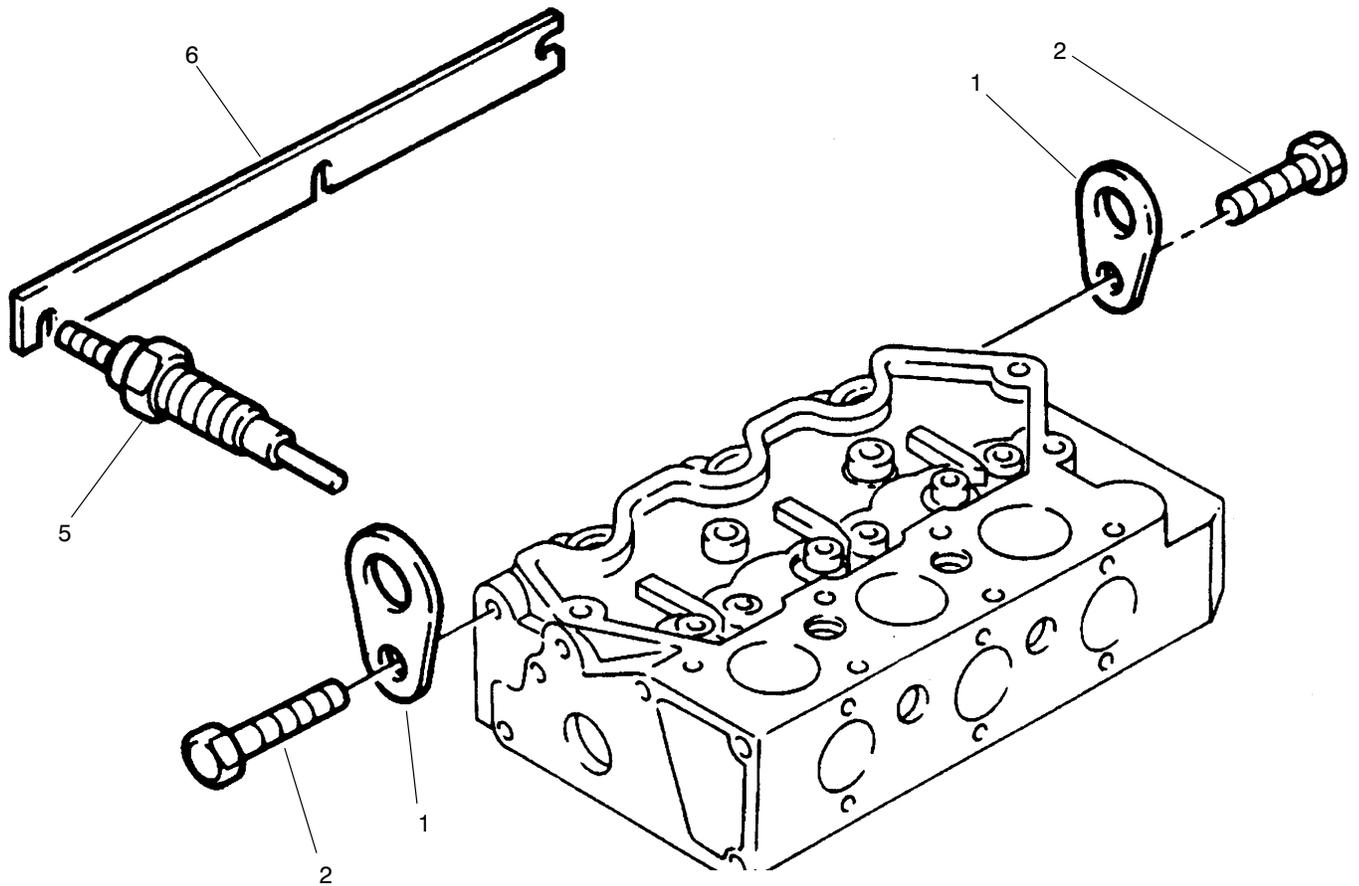
T-1401-3

## FUEL FILTER & LIFT PUMP ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	130506140	Asm-Lift Pump (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	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	Asm-Fuel Filter (Incl. Ref. #19-25)	1
19	130446080	Plug	2
20	130326120	Washer	2
21		Head-Fuel Filter	1
22	052100440	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.

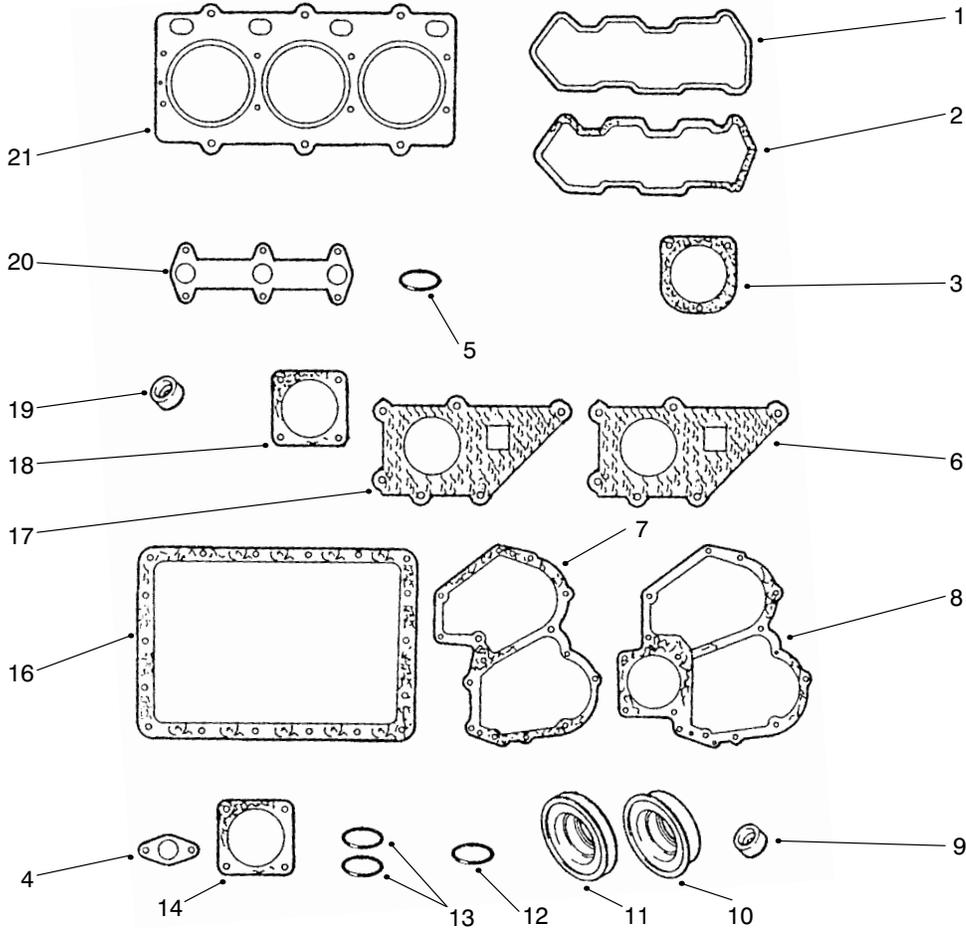


T-1404-3

## 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

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

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-0348	Bushing	39 2 6	59-8320	Ring-Retaining	34 16 1
3-0348	Bushing	36 19 4	59-8320	Ring-Retaining	35 16 1
3-0348	Bushing	37 24 2	59-8420	O-Ring	34 11 2
3-6498	Washer-Thrust	7 17 A/R	59-8420	O-Ring	35 11 2
3-6498	Washer-Thrust	16 36 2	60-5890	Washer-Backup	34 18 1
5-0743	Spring	37 1 1	60-5890	Washer-Backup	35 18 1
5-0743	Spring	36 15 2	60-6330	Screw-Pan Hd.	13 9 4
5-7290	Spring	16 9 1	61-2070	Link-Steering	40 14 1
10-6830	Stud-Drive Type	41 6 4	61-2070	Link-Steering	41 27 1
10-6850	Drum Brake	16 19 2	61-2070	Tube-Steering	7 4 1
10-6870	Hub-Wheel	41 5 1	61-2450	Hub-Lift	29 19 1
12-9140	Decal	43 1 1	61-2790	Filler-Screen	11 7 1
21-0141	Asm-Socket, RH	40 2 1	61-3830	Chain	29 12 2
21-0141	Asm-Socket, RH	41 13 1	61-3990	Parking Brake	16 7 1
21-0150	Asm-Socket, LH	7 5 1	62-7170	Spacer	3 42 1
21-9260	Cover-Dust	7 30 1	62-7240	Sleeve-Vinyl Spring	37 2 1
22-8330	Plug	28 1 2	62-7300	Chain	36 24 2
22-8340	Spring	28 3 2	62-7400	Decal-Toro	1 2 1
22-8350	Ball	28 4 2	63-8410	Washer-Flat	11 11 3
22-8360	Pin-Cam	28 6 2	63-8410	Washer-Flat	42 15 3
22-8370	Seat-Check Valve	28 5 2	65-8320	Bar-Height-Of-Cut	43 1 1
22-8380	Retainer-Spring	28 10 2	65-9940	Spring-Compression	27 28 1
22-8410	Spring	28 11 1	66-0120	Knob-Control	5 53 1
22-8420	Spool	28 8 1	66-2920	Washer-Nylon	15 30 1
22-8480	Snap Ring-Spool	28 13 1	66-3160	Screw	25 53 10
22-8490	Snap Ring	28 14 1	66-3240	Cap-Radiator	8 13 1
22-8500	O-Ring	28 9 2	66-5710	Seal-Oil	34 17 1
23-2140	Hose-Fuel	42 1 1	66-5710	Seal-Oil	35 17 1
23-3030	Spacer	28 12 1	66-5730	Asm-Front Plate	34 14 1
26-3790	Nut-Lock	41 4 1	66-5730	Asm-Front Plate	35 14 1
26-3790	Nut-Lock	16 40 2	67-5360	Decal-Danger	2 4 1
27-9870	Pin-Seat Switch	2 25 1	68-6030	Screw-HH	25 5 1
28-6180	Pin-Plastic	2 24 1	68-8990	Head-Oil Filter	11 21 1
29-6150	Spring-Leaf	15 13 1	69-1170	Glass-Sight	11 2 1
29-6170	Asm-Extended Leaf Spring	15 11 1	69-4120	Asm-Cartridge Valve	30 1 1
29-9080	Handle	43 3 1	69-4240	Kit-Seal	30 2 1
29-9090	Hose-Handle	43 4 1	69-4300	Nut	30 11 1
33-3270	Washer	13 37 1	69-9760	Plate-Clamp	32 20 2
33-3750	Race-Inner	13 14 2	69-9760	Plate-Cover	41 20 1
33-4930	Gasket	13 26 1	70-1240	Asm-Plug	13 23 2
36-4310	Brush	43 5 1	70-1480	Relay	4 21 1
37-9590	Spring-Compression	2 23 1	70-1480	Relay	2 27 1
42-2010	Pin-Alignment	34 13 2	70-9840	Shoe-Brake	16 17 4
42-2010	Pin-Alignment	35 13 2	70-9850	Clip-Retaining	16 50 2
42-2720	Seal-Shaft	13 38 1	70-9860	Pin-Pivot	16 43 2
42-9850	Washer-Lock	25 14 1	70-9870	Plate-Brake	16 44 2
43-1950	Valve-Control Hydraulic	27 9 1	70-9880	Spring-Extension	16 42 4
43-8600	Spring-Compression	3 72 1	71-1500	Asm-Brake	16 * 2
43-8610	Guide-Spring	3 71 1	71-3382	Hose	8 11 1
43-8620	Guide-Pin	3 74 1	72-4190	Pin-Cylinder Guide	29 16 1
43-8860	Plunger-Switch	3 73 1	72-4320	Switch-Seat	2 26 1
43-8870	Boot-Switch	3 76 1	74-0720	Tube-Manual	2 12 1
43-9071	Asm-Switch, Limit	3 * 1	74-6110	Stop-Cam	15 29 1
44-2212	Asm-Indicator Light	4 15 1	74-9100	Pad-Pedal Forward	15 15 1
44-8160	Washer-Clutch	25 3 1	74-9110	Pad-Pedal Reverse	15 17 1
48-7700	Screw-HH	25 10 3	75-2080	Kit-Seal	30 7 3
48-7780	Screw-HH	25 48 16	75-2160	Bushing-Flange	7 15 2
48-8010	Washer-Flat	25 44 2	75-4703	Hose-Fuel	26 61 1
48-9510	Nut-Lock	10 5 1	75-4703	Hose-Fuel Return	42 13 1
48-9590	Washer-Lock	25 45 14	75-6820	Hour Meter	4 9 1
51-0670	Hose-Fuel Line	42 4 1	75-7730	Washer-Thrust	40 4 1
51-3150	Shim-Spring Arm	15 9 1	75-7730	Washer-Thrust	41 16 1
54-0110	Element-Oil Filter	11 20 1	75-9990	Motor-Hydraulic	41 8 1
56-2230	Hose-Fuel	42 10 1	75-9990	Motor-Hydraulic RH	16 12 1
56-2520	Fitting-Fuel Shutoff	42 8 1	76-0800	Kit-Seal	17 * 1
56-7970	Clamp-Tube	32 21 4	76-0800	Kit-Seal	18 * 1
56-7976	Clamp-Tube	20 17 2	76-0810	Asm-Housing	17 * 1
56-7976	Clamp-Tube	41 21 2	76-0810	Asm-Housing	18 * 1
56-7976	Clamp-Tube	3 69 2	76-0840	Manifold	17 22 1
57-5420	Screw-Shoulder	11 1 1	76-0840	Manifold	18 22 1
57-6390	Nut-Jam	25 13 1	76-0850	Bearing-Thrust	17 12 1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
76-0850	Bearing-Thrust	18	12	1	84-6860	Decal-Brake (Japan)	1	*	1
76-0860	Shaft-Coupling	17	11	1	84-6960	Decal-Control (Japan)	2	*	1
76-0860	Shaft-Coupling	18	11	1	84-7080	Decal-Warning (Japan)	3	*	1
76-0870	Plate-Wear	17	18	1	84-7280	Decal-Danger (Japan)	2	*	1
76-0870	Plate-Wear	18	18	1	84-8440	Bush-Flange	29	17	2
76-0880	Asm-Commutator	17	*	1	85-4930	Filter-Oil	26	65	1
76-0880	Asm-Commutator	18	*	1	85-5160	Valve Lever	27	6	1
76-0890	Asm-End Cover	18	24	1	85-5230	Bracket-Seat Pivot	2	9	2
76-0940	Asm-End Cover	17	24	1	85-5270	Key-Switch, Start	5	52	2
76-0960	Link-Drive	17	13	1	85-5330	Asm-Seat Plate	2	11	1
76-0960	Link-Drive	18	13	1	85-5340	Tube-Seat Pivot	2	7	2
76-0970	Rotor Set	17	*	1	85-6540	Drive Type Stud	16	23	8
76-0970	Rotor Set	18	*	1	87-6270	Socket-Light	4	38	4
76-1010	Screw-Hex. Hd.	17	14	7	87-7270	Washer-Hardened	12	5	2
76-2200	Footrest-Traction Pedal	1	7	1	87-8640	Washer-Flat	3	65	1
76-2260	Pad-Footrest	1	5	1	87-8640	Washer-Flat Hardened	15	38	1
76-6070	Kit-Rotating Parts	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	88-6720	Radiator Bracket	8	37	1
76-6100	Cover	13	11	1	88-6730	Bracket-Screen Front	8	30	1
76-6140	O-Ring	13	12	1	92-1812	Shaft-Lift Pivot	36	1	2
76-6150	Pin-Dowel	13	20	2	92-1812	Shaft-Lift Pivot	37	15	1
76-6180	Washer	13	13	2	92-1818	Arm-Tension Spring	36	4	2
76-6190	Seal-Shaft	13	19	1	92-1818	Arm-Tension Spring	37	10	1
76-6200	Spring	13	24	2	92-3154	Tab-Throttle	25	43	1
76-6471	Trim	3	41	1	92-3162	Bushing-Flange	7	10	4
76-8870	Dampner	15	43	1	92-3188	Diode-Circuit Board	2	36	1
76-9760	Pivot-Damper	15	48	1	92-3194	Switch-Push/Pull	4	16	1
77-3100	Decal-Caution	8	3	1	92-3195	Knob	5	44	1
80-6980	Asm-Soft Latch	4	14	1	92-3196	Valve-2 Position	21	8	1
80-6990	Washer-Hardened	29	2	4	92-7904	Cap-Valve	22	1	1
80-6990	Washer-Hardened	12	9	2	92-7905	Micro Switch	29	5	1
80-6990	Washer-Hardened	25	16	16	92-7911	Boot	22	10	1
80-7345	Hose	4	23	1	92-7912	Retainer-Boot	22	14	1
81-1690	Clamp-Throttle Cable	25	37	1	92-7913	Kit-Seal Repair	22	*	1
82-3110	Sender-Temp	25	26	1	92-9260	Asm-Relief Valve	34	19	1
83-2010	Asm-Coil	30	10	1	92-9260	Asm-Relief Valve	35	19	1
83-7970	Fitting-Hydraulic	8	28	2	92-9775	Warning Light Cluster	4	12	1
83-7980	Bracket-Radiator Rear	8	19	1	93-1413	Kit-Seal Repair	34	*	1
83-8040	Cover-Left	8	9	1	93-1413	Kit-Seal Repair	35	*	1
83-8070	Shield-Radiator Bottom	8	24	1	93-2190	Asm-Air Cleaner	10	*	1
83-8080	Key	25	9	1	93-2190	Asm-Air Cleaner	8	43	1
83-8120	Panel-Right Rear	2	6	1	93-2191	Asm-Clamp	10	4	1
83-8150	Asm-Screen	8	23	1	93-2191	Asm-Clamp	8	42	1
83-8210	Panel-Left Front	8	26	1	93-2195	Element-Air Cleaner	10	2	1
83-8270	Pedal-Traction	15	16	1	93-3102	Fuel Cap-Diesel	42	11	1
83-8510	Bracket-Left Fender	1	24	1	93-4411	Gauge-Temperature	4	13	1
83-8720	Tank-Fuel	42	12	1	93-6668	Decal-Battery (Europe)	42	21	1
83-8760	Rod-Pump Control	15	25	1	93-6696	Decal-Warning	36	8	2
83-9000	Battery	42	5	1	93-6696	Decal-Warning	37	26	1
83-9030	Foam-Top	8	14	1	93-6706	Pulley-Engine	25	4	1
83-9240	Bracket-Battery	42	18	1	93-6707	Spindle-Clutch	25	49	1
83-9270	Brake Arm-LH	16	29	1	93-6712	Bracket-Mount, Front	25	46	2
83-9310	Brake Arm-RH	16	28	1	93-6713	Bracket-Mount, Rear LH	25	31	1
83-9330	Shaft-Brake	16	37	1	93-6718	Asm-Hydraulic Manifold	29	25	1
83-9340	Shield-Grass Brake	16	15	2	93-6719	Muffler	25	19	1
83-9350	Rod-Adjusting	16	6	1	93-6720	Bracket-Muffler	25	24	1
83-9390	Weight-Rear	42	27	2	93-6721	Tube-Muffler	25	23	1
83-9500	Asm-Tube 3wd Valve	20	4	1	93-6722	U-Bolt	25	25	1
83-9500	Tube-Hydraulic	21	9	1	93-6724	Hose-Air Inlet Lower	8	51	1
83-9550	Decal-Warning	3	40	1	93-6725	Bracket-Wire Keeper	25	6	1
83-9651	Hose-Hydraulic	11	15	1	93-6726	Asm-Radiator	8	38	1
83-9710	Footrest-LH	1	29	1	93-6727	Clutch-Electric	25	54	1
83-9800	Shield-Front Grass LH	1	25	1	93-6728	Hose-Radiator Upper	8	52	1
83-9840	Pad-Foot	1	30	1	93-6728	Hose-Radiator, Upper	25	27	1
83-9920	Bracket-Hydraulic Tank	11	9	1	93-6729	Hose-Radiator Lower	8	53	1
84-1990	Rod-Adjusting	16	35	2	93-6729	Hose-Radiator, Lower	25	33	1
84-2000	Bracket-Brake	16	25	2	93-6730	Shroud-Radiator Bottom	8	10	1
84-2940	Decal-Warning (Japan)	36	*	2	93-6731	Shroud-Radiator Top	8	4	1
84-2940	Decal-Warning (Japan)	37	*	1	93-6732	Panel-Left Rear	3	52	1
84-6760	Decal-Caution (Japan)	8	*	1	93-6733	Bracket-Valve Mount	29	24	1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
93-6737	Pump Mount Mach	12 7 1	93-6869	Asm-Hydraulic Cylinder	37 23 1
93-6738	Chain-Tipper	36 22 2	93-6876	Hose-Air Inlet Upper	8 50 1
93-6742	Bracket-Hood Pivot	1 20 2	93-6877	Foam-Seal	8 1 1
93-6743	Stop-Throttle	4 2 1	93-6879	Tire	16 20 2
93-6751	Asm-Pump	12 8 1	93-6881	Rim	41 2 1
93-6761	Decal-Reelmaster 2300D	2 21 2	93-6881	Rim	16 21 2
93-6762	Switch-Push Button	4 7 1	93-6888	Motor-Hydraulic LH	16 38 1
93-6768	Gear-Sector	7 6 1	93-6892	Bracket-Throttle Cable	25 40 1
93-6769	Steering Column	7 21 1	93-6893	Ram Pivot Pin	37 14 1
93-6775	Cable-Battery Pos.	25 59 1	93-6895	Asm-Tube 3wd Fwd	20 2 1
93-6775	Cable-Battery, Pos.	42 6 1	93-6895	Tube-Hydraulic	21 10 1
93-6776	Fender-LH	1 27 1	93-6896	Asm-Tube 3wd Reverse	20 6 1
93-6778	Fender-Right	1 11 1	93-6902	Decal-Fuse Block	4 17 1
93-6779	Footrest-RH	1 9 1	93-6903	Decal-Service	2 39 1
93-6780	Hinge	1 17 1	93-6904	Spacer	29 27 2
93-6782	Fork-Rear Wheel	41 9 1	93-6905	Shield-Wheel	16 26 2
93-6789	Asm-Hydraulic Hose	33 40 1	93-6908	Spacer-Split	3 58 1
93-6790	Asm-Hydraulic Hose	32 33 1	93-6912	Shackle	37 6 1
93-6793	Fitting-Barb	11 4 1	93-6912	Shackle	36 16 2
93-6794	Fitting-Special	11 27 1	93-6918	Asm-Hydraulic Tube	32 30 1
93-6795	Fitting-90°	12 22 1	93-6919	Asm-Hydraulic Tube	33 43 1
93-6796	Bracket-Bulkhead	33 42 1	93-6920	Asm-Hydraulic Tube	33 44 1
93-6797	Asm-Hose	27 1 1	93-6921	Asm-Relief Valve	27 * 1
93-6797	Asm-Hose	12 14 1	93-6922	Tube-Hydraulic	27 12 1
93-6798	Asm-Hose	27 11 1	93-6923	Tube-Hydraulic	27 18 1
93-6798	Hose-Hydraulic	12 37 1	93-6924	Trim	3 57 2
93-6799	Hose-Hydraulic	11 19 1	93-6926	Pin-Clevis	37 29 1
93-6799	Hose-Hydraulic	12 36 1	93-6927	Trim	1 32 1
93-6800	Hose-Hyd	12 18 1	93-6932	Exchanger-Heat	8 27 1
93-6800	Hose-Hydraulic	29 34 1	93-6933	Sleeve-Protective	8 46 1
93-6803	Fitting-90°	8 34 2	93-6935	Asm-Hose	29 32 1
93-6803	Fitting-Hydraulic 90°	32 26 1	93-6936	Arm-Traction	15 18 1
93-6804	Hose	8 36 1	93-6938	Panel-Foot	3 47 1
93-6804	Hose-Hydraulic	11 24 1	93-6941	Trim	4 26 2
93-6805	Hose	8 39 1	93-6946	Bracket-Mount Rear RH	26 64 1
93-6805	Hose-Hydraulic	32 27 1	93-6972	Asm-Hydraulic Motor	32 17 2
93-6806	Hose	12 23 1	93-6974	Pump-Reel Drive	12 19 1
93-6806	Hose-Hydraulic	11 25 1	93-6975	Asm-Hydraulic Motor	32 36 1
93-6811	Tank-Hydraulic	11 8 1	93-7159	Knob	8 35 2
93-6816	Control-Throttle	4 1 1	93-7160	Asm-Oil Cap	11 6 1
93-6824	Asm-Pump Lever	15 34 1	93-7252	Decal-CE Mark (Europe)	7 26 1
93-6825	Plate-Pump	15 4 1	93-7267	Decal-Brake	1 28 1
93-6826	Mounting Bracket	15 39 1	93-7270	Decal-Control	2 20 1
93-6828	Asm-Hose	12 31 1	93-7271	Decal-Warning (Europe)	3 * 1
93-6828	Hose-Hydraulic	20 10 1	93-7272	Decal-Caution (Europe)	8 * 1
93-6828	Hose-Hydraulic	19 19 1	93-7273	Decal-Danger (Europe)	2 * 1
93-6829	Asm-Hose	12 11 1	93-7276	Decal-Danger (Europe)	42 22 1
93-6829	Hose-Hydraulic	20 11 1	93-7726	Hook (Europe)	4 35 1
93-6829	Hose-Hydraulic	19 20 1	93-7840	Decal-Radiator Cap	9 55 1
93-6830	Tube-Hyd	21 2 1	93-8823	Coupling	32 37 3
93-6835	Tube-Hyd	21 4 1	94-1247	Decal-Service (Swedish)	2 * 1
93-6836	Asm-Tube	20 1 1	94-1754	Micro Switch	15 3 1
93-6836	Asm-Tube	19 5 1	94-2590	Decal-Service (Danish)	2 * 1
93-6837	Asm-Tube	20 9 1	94-2591	Decal-Service (Dutch)	2 * 1
93-6837	Asm-Tube	19 16 1	94-2592	Decal-Service (Finnish)	2 * 1
93-6838	Hub-Wheel	16 18 2	94-2593	Decal-Service (French)	2 * 1
93-6840	Belt-Pump Drive	12 2 1	94-2594	Decal-Service (German)	2 * 1
93-6841	Pulley	12 3 1	94-2595	Decal-Service (Italian)	2 * 1
93-6842	Asm-Taper Lock Bushing	12 1 1	94-2596	Decal-Service (Japan)	3 * 1
93-6843	Asm-Hose	21 3 2	94-2597	Decal-Service (Norwegian)	2 * 1
93-6843	Hose-Hydraulic	41 26 2	94-2598	Decal-Service (Portuguese)	3 39 1
93-6845	Yoke-Belt Adjust	12 29 1	94-2599	Decal-Service (Spanish)	2 * 1
93-6846	Panel-Right Front	2 5 1	94-2948	Decal-Fuse Block (Japan)	4 * 1
93-6847	Panel-Left Front	2 2 1	94-3350	Decal-Instrument Panel	4 * 1
93-6848	Fitting-Barb 45°	12 24 1	94-3351	Decal-Instrument Panel	4 19 1
93-6850	Brake Lever	16 32 2	94-3352	Decal-Fuse Block (Europe)	4 * 1
93-6857	Hose-Hydraulic	11 23 1	94-3353	Decal-Warning	39 5 3
93-6857	Hose-Hydraulic	12 38 1	94-3424	Bracket-Switch Mount	29 43 1
93-6858	Shield-Front RH	1 16 1	94-3425	Screw	22 16 1
93-6859	Spacer	15 20 2	94-3426	Stop-Valve	22 13 1
93-6868	Asm-Footstep	2 34 1	94-3427	Asm-Plug	22 2 1

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94-3429	Plunger Switch	29	45	1	94-5006	Hose-Hydraulic	29	38	1
94-3600	Screw-Hex. Socket Hd.	34	15	8	94-5007	Asm-Hose	27	14	1
94-3600	Screw-Hex. Socket Hd.	35	15	8	94-5007	Hose-Hydraulic	29	37	1
94-3601	Gear-Idler	34	8	1	94-5008	Asm-Hose	37	20	1
94-3601	Gear-Idler	35	8	1	94-5008	Hose-Hydraulic	29	36	1
94-3602	Gear-Drive	34	9	1	94-5009	Asm-Hose	37	19	1
94-3602	Gear-Drive	35	9	1	94-5009	Hose-Hydraulic	29	35	1
94-3603	Body	34	12	1	94-5010	Pin-Switch Actuator	29	13	1
94-3603	Body	35	12	1	94-5011	Spring-Compression	29	14	1
94-3604	Asm-Backplate/Relief	34	7	1	94-5020	Knob	30	25	2
94-3605	Asm-Backplate/Relief	35	7	1	94-5021	Asm-Locating Plate	30	19	1
94-3606	Key	34	10	1	94-5022	Plate-Indicator	30	31	1
94-3606	Key	35	10	1	94-5023	Asm-Detent Plate	30	28	2
94-3607	Cartridge-Relief Valve	27	20	1	94-5024	Spring-Compression	30	30	2
94-3608	Body-Relief Valve	27	19	1	94-5025	Asm-Locating Plate	30	16	1
94-3609	Piston	31	8	1	94-5026	Plate-Indicator	30	27	1
94-3610	Shaft	31	6	1	94-5027	Spring-Compression	30	24	2
94-3611	Head	31	3	1	94-5028	Tire	41	1	1
94-3612	Ring-Retaining	31	1	1	94-5028	Tire	40	11	1
94-3614	Kit-Repair	31	*	1	94-5031	Cylinder-Lift	29	22	1
94-3615	Head	38	10	1	94-5032	Barrel	31	11	1
94-3616	Piston	38	4	1	94-5033	Bracket-Cyl Support	29	4	1
94-3617	Clevis-Rod	38	14	1	94-5056	Decal - Instructions	1	34	1
94-3618	Shaft	38	7	1	94-5057	Chain	29	*	2
94-3619	Kit-Repair	38	*	1	94-5069	Rod-Pivot	36	12	2
94-3620	Barrel	38	2	1	94-5069	Rod-Pivot	37	37	1
94-3622	Asm-Hood	1	1	1	94-5070	Decal-Reelmaster 2600D	2	*	2
94-3623	Kit-Seal	14	*	1	94-5073	Asm-Carrier Frame, LH	39	*	1
94-3624	Asm-Flange	14	3	1	94-5083	Valve-Flow Control	20	5	1
94-3625	Pin-Dowel	14	7	4	94-5087	Bumper	39	12	2
94-3626	Cover-End	14	8	1	94-5095	Asm-Lift Arm	36	6	2
94-3632	Asm-Skirt	2	19	1	94-5096	Asm-Carrier Frame, LH	39	6	1
94-3633	Asm-U-Bracket Support	3	61	1	94-5097	Asm-Carrier Frame, RH	39	7	1
94-3633	U-Bracket Support	11	17	1	94-5098	Asm-Carrier Frame, Rear	39	1	1
94-3634	Asm-Air Cleaner Housing	8	2	1	94-5100	Asm-Lift Arm	36	*	2
94-3635	Asm-Lift Arm, Rear	37	35	1	94-5102	Asm-Carrier Frame, RH	39	*	1
94-3638	Ring-Retaining	38	11	1	94-5103	Asm-Carrier Frame, Rear	39	*	1
94-3639	Bolt	14	9	4	94-5111	Axle-Castor	40	13	1
94-3640	Asm-Backplate	13	27	1	94-5114	Asm-Frame	7	14	1
94-3641	Asm-Housing	13	17	1	94-5119	Sponge	27	26	1
94-3642	Shaft-Drive	13	33	1	94-5129	Asm-Hydraulic Hose	32	1	1
94-3643	Camplate	13	22	1	94-5135	Spacer	16	39	8
94-3644	Seat	13	25	2	94-5438	O-Ring	30	9	2
94-3645	Key	13	32	1	94-5952	Asm-Rim	40	17	1
94-3645	Key	12	35	1	94-5969	Steering Shaft & Gear	7	22	1
94-3646	Key	13	21	1	94-5970	Spacer	40	18	1
94-3647	Asm-Charge Pump Adaptor	13	2	1	94-5980	Cable-Battery Neg.	25	60	1
94-3648	Asm-Gerotor	13	3	1	94-5980	Cable-Battery, Neg.	42	7	1
94-3649	Plate-Valve	13	7	1	94-5985	Asm-Hydraulic Hose	32	14	2
94-3650	Asm-Valve	13	5	1	94-5986	Asm-Hydraulic Hose	32	3	2
94-3651	Kit-Seal	13	*	1	94-5987	Asm-Hydraulic Hose	32	6	2
94-3652	Asm-Cover	10	3	1	98-1459	Decal-Toro	7	31	1
94-3653	Bolt	10	7	1	98-1468	Cover-Steering Wheel	7	29	1
94-3654	Spring-Compression	10	6	1	98-1471	Asm-Steering Wheel	7	1	1
94-3655	Asm-Cartridge Valve	30	14	1	98-3445	Spacer	36	29	2
94-3656	Asm-Spool	30	8	1	98-3445	Spacer	37	42	1
94-3657	Asm-Spool	30	18	1	98-3446	Plate-Reinforcement	36	30	2
94-3659	Asm-Spool	30	15	1	98-3446	Plate-Reinforcement	37	43	1
94-3661	Kit-Seal	30	17	1	98-7393	Conduit-Convolutd	5	54	1
94-3662	Screw-Hex. Hd.	18	14	7	218-461	Nut-HH	2	35	2
94-3665	Asm-Guard (Europe)	9	56	1	218-535	Nut-Hex.	4	28	1
94-3675	Fork-Castor	40	7	1	218-536	Washer-Flat	4	29	1
94-3688	Sleeve-Protective	12	46	1	218-562	Lens-Light	4	31	1
94-3691	Instrument Panel	4	20	1	218-578	Fuse-10 Amp	4	4	2
94-3691	Panel-Instrument	3	62	1	218-594	Fuse-20 Amp	4	3	1
94-3692	Asm-Wire Harness	4	25	1	219-17	Bulb	4	37	4
94-3692	Harness-Wire	25	58	1	219-18	Bulb-Light	4	30	1
94-3694	Angle-Right	3	43	1	2112-11	Clamp-Muffler	25	28	1
94-3698	Weight-Rear	42	26	2	232-27	Stem-Valve	41	25	1
94-4985	Decal-Instrument Panel	4	19	1	232-27	Stem-Valve	16	41	2
94-5006	Asm-Hose	27	15	1	232-27	Valve-Stem	40	19	1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
233-37	Knob	27 7 1	2412-104	Clamp-R	3 67 1
233-46	Knob	22 11 1	2412-106	Clamp-R	3 51 1
237-7	O-Ring	3 75 1	2412-108	Clamp-Hose	42 2 4
237-21	O-Ring	27 22 1	2412-108	Clamp-Hose	8 12 1
237-21	O-Ring	37 41 2	2412-108	Clamp-Hose	25 50 1
237-22	O-Ring	22 3 1	2412-133	Clamp-R	2 15 2
237-22	O-Ring	32 11 5	251-259	Bearing-Ball	15 31 1
237-22	O-Ring	27 24 6	251-321	Bearing	40 15 2
237-22	O-Ring	29 39 1	252-66	Bearing-Thrust	13 36 1
237-22	O-Ring	29 42 5	252-71	Race-Bearing	13 35 2
237-22	O-Ring	16 45 1	252-95	Bearing	13 15 2
237-30	O-Ring	32 7 13	255-13	Ball	30 23 4
237-30	O-Ring	21 11 6	256-27	Bushing	7 23 2
237-30	O-Ring	20 13 6	256-115	Washer-Thrust	36 11 2
237-30	O-Ring	19 21 6	256-115	Washer-Thrust	37 36 1
237-30	O-Ring	41 28 2	256-245	Bushing	7 9 2
237-30	O-Ring	12 40 3	256-247	Bushing-Flange	7 13 2
237-30	O-Ring	9 54 2	256-320	Bushing	1 19 2
237-30	O-Ring	3 70 1	256-321	Bushing	2 38 4
237-37	Bumper-Rubber	3 55 2	2710-16	Asm-Connecting Link	27 8 1
237-42	O-Ring	28 2 2	282-2	Clevis	16 33 2
237-42	O-Ring	20 12 2	282-4	Clevis	29 11 4
237-42	O-Ring	32 12 5	282-4	Clevis	36 25 2
237-42	O-Ring	30 21 2	283-1	Pin-Clevis	16 31 2
237-42	O-Ring	27 23 4	283-2	Pin-Clevis	12 27 1
237-42	O-Ring	29 41 3	283-6	Pin-Clevis	29 9 4
237-42	O-Ring	16 46 1	283-6	Pin-Clevis	36 26 2
237-65	O-Ring	32 24 4	283-62	Pin-Clevis	25 41 1
237-65	O-Ring	12 44 2	283-75	Pin-Clevis	37 7 2
237-65	O-Ring	16 48 4	283-75	Pin-Clevis	36 17 4
237-78	O-Ring	30 4 7	283-78	Clevis Pin	29 23 1
237-78	O-Ring	20 14 2	285-17	Plug	10 9 1
237-78	O-Ring	27 21 2	302-5	Fitting-Grease	40 6 1
237-78	O-Ring	19 22 2	302-5	Fitting-Grease	7 25 3
237-78	O-Ring	18 25 2	302-5	Fitting-Grease, Straight	41 18 1
237-78	O-Ring	37 40 2	302-5	Fitting-Lube	39 3 2
237-78	O-Ring	33 49 1	302-11	Fitting Lube 45°	36 7 2
237-79	O-Ring	30 5 1	302-55	Fitting-Grease	40 16 1
237-79	O-Ring	32 9 7	302-58	Fitting-Grease	38 1 1
237-79	O-Ring	21 12 3	302-60	Fitting-Lube	7 16 1
237-79	O-Ring	29 40 1	302-60	Fitting-Lube	37 18 1
237-79	O-Ring	12 43 4	302-60	Fitting-Lube 90°	39 4 1
237-80	O-Ring	32 16 6	321-3	Screw-HH	3 64 1
237-80	O-Ring	41 29 2	321-5	Screw-HH	16 16 8
237-80	O-Ring	12 41 1	321-6	Screw-HH	15 14 2
237-80	O-Ring	16 47 4	321-8	Screw-HH	2 31 2
237-81	O-Ring	11 26 4	321-11	Screw-HH	2 8 2
237-81	O-Ring	12 42 3	321-13	Screw-Hex. Hd.	12 32 3
237-156	O-Ring	30 12 2	321-23	Screw-HH	27 4 2
240-11	Grommet	11 10 3	321-43	Screw-HH	29 18 1
240-11	Grommet	42 14 3	322-3	Screw-HH	1 31 4
242-50	Nut-Lug	16 22 8	322-3	Screw-Hex. Hd.	13 1 2
242-50	Nut-Lug	41 24 4	322-4	Screw-HH	36 10 2
2410-18	Plug	43 2 1	322-4	Screw-HH	37 30 1
2411-52	Bearing-Rod End RH	15 21 1	322-5	Screw-HH	25 55 1
2411-53	Bearing-Rod End LH	15 23 1	322-6	Screw-HH	39 11 2
2412-34	Clamp-Hose	11 14 4	322-6	Screw-Hex. Hd.	15 46 1
2412-34	Clamp-Hose	12 25 2	322-9	Screw-HH	41 14 1
2412-34	Clamp-Hose	8 29 2	322-9	Screw-HH	15 22 4
2412-34	Clamp-Hose	25 32 2	322-9	Screw-Hex. Flange Hd.	3 66 1
2412-36	Clamp-Hose	11 3 2	322-10	Screw-HH	20 15 1
2412-36	Clamp-Hose	42 9 2	322-10	Screw-Hex. Hd.	32 19 2
2412-36	Clamp-Hose	12 15 1	322-12	Screw HH	42 19 1
2412-36	Clamp-Hose	8 40 2	322-12	Screw HH	7 19 1
2412-36	Clamp-Hose	33 46 1	322-17	Screw-HH	16 4 1
2412-39	Clamp-R	2 16 3	322-17	Screw-HH	15 12 1
2412-39	Clamp-R	4 24 1	322-20	Screw-Hex. Hd.	13 29 2
2412-41	Clamp-R	8 41 1	322-23	Screw-Hex. Hd.	3 60 1
2412-92	Clamp-Hose	8 45 3	322-26	Screw-HH	37 32 1
2412-96	Clamp-R	25 12 1	323-4	Screw-HH	37 44 1
2412-104	Clamp-R	20 16 1	323-5	Screw-HH	11 12 3

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# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
323-5	Screw-HH	15	40	1	3234-32	Screw-HH	37	39	1
323-5	Screw-Hex. Hd.	42	16	3	3234-33	Screw-HH	11	18	2
323-6	Screw-HH	8	22	4	3245-36	Screw-Set	30	29	2
323-7	Screw-HH	39	15	2	3245-36	Screw-Set	12	34	1
323-7	Screw-HH	36	28	2	3249-3	Screw-PRH	29	8	2
323-7	Screw-HH	15	37	2	3249-3	Screw-Round Hd	15	1	2
323-7	Screw-HH	12	39	2	3250-13	Screw-Pan Hd	4	10	2
323-9	Screw-HH	36	3	2	3253-2	Washer-Lock	5	46	5
323-9	Screw-HH	12	6	2	3253-3	Washer-Lock	12	33	3
323-9	Screw-HH	37	11	1	3253-4	Washer-Lock	25	30	4
323-10	Screw-Hex. Hd.	42	24	2	3253-4	Washer-Spring Lock	36	9	2
323-12	Screw-Hex. Hd.	42	*	3	3253-4	Washer-Spring Lock	1	22	6
323-14	Screw-Hex. Hd.	42	*	3	3253-4	Washer-Spring Lock	37	31	1
323-18	Screw-Hex. Hd.	36	23	2	3253-4	Washer-Spring Lock	37	33	1
325-6	Screw-HH	41	17	1	3253-4	Washer-Spring Lock	15	35	3
325-6	Screw-Hex. Hd.	40	5	1	3253-5	Washer-Lock	22	12	1
325-36	Screw-HH	12	26	1	3253-6	Washer-Lock	25	2	1
3210-7	Screw-HH	15	32	2	3254-1	Washer-Lock	5	40	1
3212-5	Screw-HH	25	1	1	3254-9	Washer-Lock Int Tooth	15	8	2
3217-6	Nut-Hex.	1	21	2	3254-9	Washer-Lock Int. Tooth	29	7	2
3217-6	Nut-Hex.	25	29	2	3255-2	Washer-Lock ETLW	40	3	1
3217-6	Nut-Hex.	15	47	1	3255-2	Washer-Lock Ext Tooth	41	15	1
3217-26	Nut	4	39	1	3255-8	Washer-Lock	25	17	2
3217-27	Nut-Hex.	5	48	2	3255-17	Washer-Lock	25	51	1
3217-29	Nut-HH	15	7	2	3255-17	Washer-Lock Ext. Tooth	29	29	2
3217-29	Nut-Hex.	5	45	6	3256-2	Washer-Flat (Europe)	4	33	5
3218-1	Nut-Jam	30	26	4	3256-3	Washer-Flat	39	9	4
3218-19	Nut-Hex.	5	42	2	3256-3	Washer-Flat	32	28	4
3219-14	Nut-Hex.	43	3	1	3256-4	Washer-Flat (Europe)	4	34	1
3220-2	Nut-Hex Jam	15	10	2	3256-6	Washer-Flat	36	13	2
3220-2	Nut-Hex Jam	16	34	2	3256-6	Washer-Flat	37	38	1
3220-3	Nut-HJ	7	18	2	3256-14	Washer-Flat	29	30	2
3220-3	Nut-Hex. Jam	41	11	2	3256-16	Washer-Flat	16	14	8
3220-3	Nut-Jam	40	12	2	3256-22	Washer-Flat	27	3	2
3220-5	Nut-Hex Jam	7	3	1	3256-22	Washer-Flat	8	7	2
3220-6	Nut-Hex.	38	13	1	3256-22	Washer-Flat	2	30	3
3220-12	Nut-Hex. Jam	41	12	1	3256-23	Washer-Flat	16	3	1
3220-12	Nut-Jam	40	1	1	3256-23	Washer-Flat	8	5	2
3220-20	Nut-Jam	15	24	1	3256-23	Washer-Flat	25	11	13
3229-1	Bolt-Carriage	1	6	2	3256-23	Washer-Flat	1	23	6
3229-22	Screw-Carriage	2	10	2	3256-23	Washer-Flat	15	33	3
3230-1	Bolt-Carriage	42	17	3	3256-23	Washer-Flat	3	59	1
3230-1	Bolt-Carriage	3	44	1	3256-24	Washer-Flat	39	14	2
3230-2	Bolt-Carriage	2	18	2	3256-24	Washer-Flat	36	21	6
3230-2	Screw-Carriage	15	6	2	3256-24	Washer-Flat	42	25	2
3230-7	Bolt-Carriage	42	*	2	3256-24	Washer-Flat	15	28	2
3230-9	Bolt-Carriage	42	*	2	3256-26	Washer-Flat	27	27	2
3230-23	Screw-Carriage	11	13	6	3256-26	Washer-Flat	7	27	1
3230-23	Screw-Carriage	1	18	2	3256-26	Washer-Flat	37	28	2
3230-27	Screw-Carriage	1	4	1	3256-27	Washer-Flat	7	11	2
3231-22	Bolt-Carriage	8	32	2	3256-28	Washer-Flat	40	9	1
3234-4	Screw-HH	4	6	3	3256-53	Washer-Flat	15	2	2
3234-4	Screw-HH	8	8	4	3256-57	Washer-Flat	37	34	1
3234-4	Screw-HH	2	13	3	3257-42	Key-Woodruff	17	17	1
3234-4	Screw-HH (Europe)	9	58	2	3257-42	Key-Woodruff	18	17	1
3234-5	Screw-Flange	2	1	18	3257-42	Key-Woodruff	41	23	1
3234-5	Screw-Flange	1	8	10	3272-4	Pin-Cotter	29	15	1
3234-5	Screw-Flange	16	8	2	3272-6	Pin-Cotter	16	27	3
3234-5	Screw-Flange	8	25	4	3272-6	Pin-Cotter	12	28	1
3234-5	Screw-Flange	29	26	3	3272-10	Pin-Cotter	37	9	2
3234-5	Screw-Hex. Flange Hd.	3	*	1	3272-10	Pin-Cotter	36	18	4
3234-5	Screw-Hex. Hd.	33	41	2	3272-10	Pin-Cotter	25	42	1
3234-11	Screw-Flange	2	32	4	3272-10	Pin-Cotter	16	49	2
3234-17	Screw-Hex. Head	1	33	4	3272-11	Pin-Cotter	37	5	1
3234-17	Screw-HH	8	6	4	3272-11	Pin-Cotter	29	10	5
3234-18	Screw-Hex. Flange Hd.	42	23	2	3272-11	Pin-Cotter	36	27	2
3234-24	Screw-HH	25	56	7	3274-90	Screw-Hex Socket	4	11	2
3234-25	Bolt-Flange	29	1	6	3274-93	Screw-HSH	41	10	4
3234-28	Screw-HH	21	1	2	3274-99	Screw-Socket Hd.	16	24	8
3234-28	Screw-HH	8	18	8	3290-55	Rivet-Pop	7	7	2
3234-32	Screw-HH	36	14	2	3290-378	Tie-Cable	32	2	18

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3290-379	Tie-Cable	41 22 1	32144-14	Screw-HH	37 13 1
3290-379	Tie-Cable	2 37 1	32144-18	Screw-HWH	4 8 2
3290-379	Tie-Cable	12 45 2	32144-109	Screw-HH	36 2 2
3290-412	Rivet-Pop	25 8 2	32144-109	Screw-HH	37 12 1
3290-432	Screw-HH	25 57 1	32148-6	Insert-Threaded (Europe)	9 57 2
3290-467	Pin-Cotter, Hair	1 14 1	32148-7	Nut-Clinch	2 3 6
3296-2	Nut-Lock	4 5 2	32148-8	Nut-Clinch	8 20 3
3296-4	Nut-Lock	39 8 2	32148-8	Nut-Clinch	1 26 4
3296-6	Nut-Lock	12 30 1	32148-8	Nut-Clinch	2 33 1
3296-16	Nut-Lock	15 5 2	32148-14	Nut-Insert	25 47 1
3296-16	Nut-Lock	27 16 2	32149-9	Nut-Flange	4 18 2
3296-22	Nut-Lock	39 13 2	32151-13	Ring-Retaining	13 39 1
3296-23	Nut-Hex Lock	16 1 8	32151-29	Ring-Retaining	13 34 2
3296-23	Nut-Hex Lock	41 7 4	32152-10	Nut-Lock	38 3 1
3296-23	Nut-Hex. Lock	12 4 1	32152-10	Nut-Lock	31 10 1
3296-25	Nut-Lock	7 28 1	33004-00	Nut-HF	25 7 4
3296-29	Nut-Hex Lock	15 41 3	33004-00	Nut-Hex.	26 63 1
3296-29	Nut-Hex. Lock	8 15 2	340-2	Adaptor	29 31 1
3296-29	Nut-Hex. Lock	41 19 1	340-2	Fitting-Hydraulic Straight	32 10 4
3296-29	Nut-Hex. Lock	7 20 1	340-4	Adaptor	29 33 1
3296-29	Nut-Lock	20 18 1	340-4	Fitting-Hydraulic Straight	32 8 4
3296-29	Nut-Lock	33 45 2	340-4	Fitting-ORS	21 7 1
3296-29	Nut-Lock	3 68 1	340-4	Fitting-ORS	12 13 1
3296-33	Nut-Lock Nylon	7 12 2	340-5	Fitting-ORS	20 3 2
3296-39	Nut-Hex Lock	27 5 1	340-6	Fitting-Hydraulic Straight	32 15 3
3296-39	Nut-Hex Lock	36 5 4	340-6	Fitting-ORS	41 3 2
3296-39	Nut-Hex Lock	15 36 2	340-17	Elbow ORS	16 11 4
3296-39	Nut-Hex. Lock	12 10 2	340-70	Nut-Bulkhead	32 31 1
3296-39	Nut-Hex. Lock	37 17 1	340-74	Nut-Bulkhead	32 32 2
3296-42	Nut-Hex Lock	16 13 8	340-77	Fitting - Hyd. LH	16 10 1
3296-42	Nut-Hex Lock	3 56 2	340-77	Fitting-Hyd 90°	27 10 1
3296-42	Nut-Hex. Lock	8 17 2	340-77	Fitting-Hydraulic 90°	32 35 1
3296-50	Nut-Lock	40 8 1	340-86	Fitting-Hyd, Tee	27 2 2
3296-59	Nut-Lock	15 27 1	340-86	Tee	29 21 2
3298-8	Screw-Set	5 43 1	340-88	Fitting-Hydraulic	27 25 1
32104-82	Screw-HWH	1 15 5	340-92	Fitting-Straight	27 13 1
32104-116	Screw-HFH	8 47 6	340-92	Fitting-Straight	37 22 1
32105-1	Screw-HH	29 28 2	340-98	Fitting	21 5 1
32121-6	Pin-Roll	15 19 1	340-98	Fitting	12 21 1
32121-6	Pin-Roll	2 22 1	340-103	Fitting	37 21 1
32121-6	Pin-Roll	16 30 2	340-105	Elbow	12 17 1
32121-38	Pin-Spring	22 15 1	340-105	Fitting-Hydraulic 90°	32 18 3
32122-2	Screw-Round Hd.	43 2 1	340-109	Fitting-Hydraulic Tee	32 22 1
32122-35	Screw-Machine (Europe)	4 36 1	340-109	Fitting-Tee	21 6 1
32128-19	Nut-Flange	25 39 7	340-127	Nut-Bulkhead ORS	8 33 2
32128-20	Nut-Lock Flange Whiz	16 2 2	340-139	Elbow-90°	12 12 2
32128-20	Nut-Lock, Flange, Whiz	1 3 2	340-152	Cap-Hydraulic	19 17 2
32128-33	Nut-Lock Flange	1 10 2	340-153	Fitting-Hydraulic 90°	32 23 1
32128-33	Nut-Lock Flange	4 22 3	340-155	Fitting-Hydraulic Straight	32 25 1
32128-33	Nut-Lock Flange	2 28 6	353-949	O-Ring	12 20 1
32128-33	Nut-Lock Flange	8 48 2	353-987	Fitting-90°	12 16 1
32128-43	Nut-Whiz	29 3 5	353-987	Fitting-90°	11 22 1
32128-43	Nut-Whiz Flange	2 29 4	353-988	Asm-Plug	30 6 1
32128-43	Nut-Whiz Flange	8 31 6	353-989	Asm-Plug	30 20 2
32128-44	Nut-Flange	42 3 3	353-990	Asm-Plug	30 3 7
32128-44	Nut-Flange	11 5 6	353-991	Asm-Plug	30 13 2
32128-44	Nut-Flange	16 5 2	354-23	Ball	22 5 1
32128-44	Nut-Flange	8 16 6	354-77	Fitting-Quick Connect	20 8 2
32128-44	Nut-Flange	2 17 11	354-77	Fitting-Quick Connect	19 15 2
32128-44	Nut-Flange (Europe)	4 32 1	354-77	Fitting-Quick Connect	33 48 1
32128-44	Nut-Flange Lock	15 44 3	354-79	Cap-Fitting Yellow	20 7 2
32128-44	Nut-Flange, Lrg	1 12 12	354-79	Cap-Fitting Yellow	19 14 2
32128-44	Nut-Lock	32 29 2	354-79	Cap-Fitting Yellow	33 47 1
32128-48	Nut-Lock	32 38 3	354-127	Fitting-45°	11 16 1

\*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).