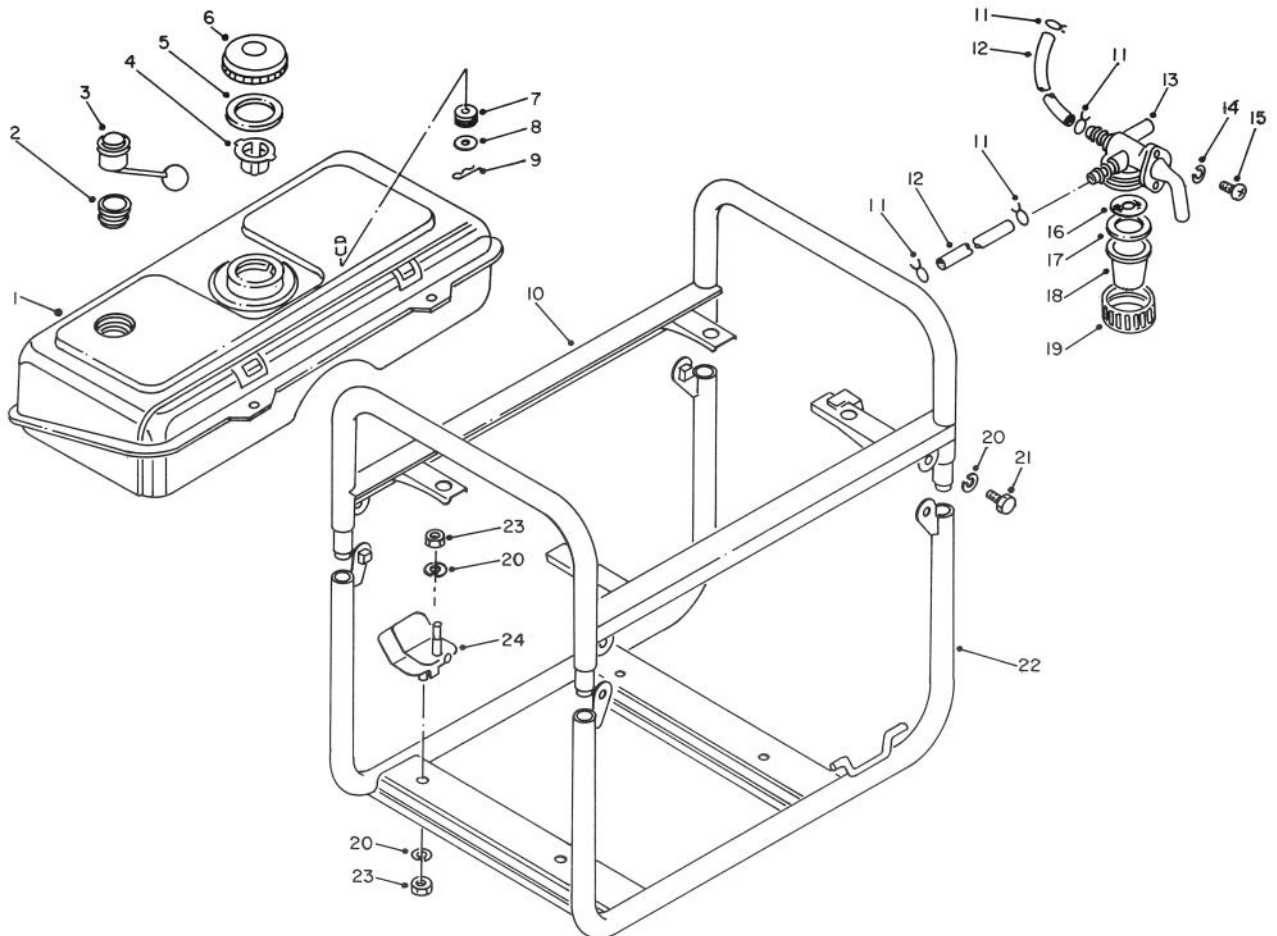




MODEL NO. 62018-3000001 & UP

**PARTS
CATALOG**
T 1800 GENERATOR

FUEL TANK & FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-3670	Tank — Fuel	1
2	50-3850	Gasket	1
3	50-3830	Gauge Assembly — Fuel (Incl. Ref. #6)	1
4	50-3810	Filter	1
5	50-4630	Gasket	1
6	50-3700	Cap	1
7	50-0890	Cushion	4
8	50-0760	Washer	3
9	50-0970	Clip	3
10	50-3580	Frame — Upper	1
11	50-0990	Clip	4
12	50-0930	Hose — Fuel	2

Ref. No.	Part No.	Description	No. Used
13	50-3740	Cock Assembly — Fuel (Incl. Ref. #16-19)	1
14	81-1420	Washer — Lock	2
15	50-0240	Screw	2
16	50-3750	Filter	1
17	50-3770	Gasket	1
18	50-3780	Cup	1
19	50-3760	Cap	1
20	81-1120	Washer	12
21	50-0050	Bolt	4
22	50-3590	Frame — Lower	1
23	50-0520	Nut	8
24	50-1590	Mounting Engine	4
*	50-1230	Tool Assembly	1

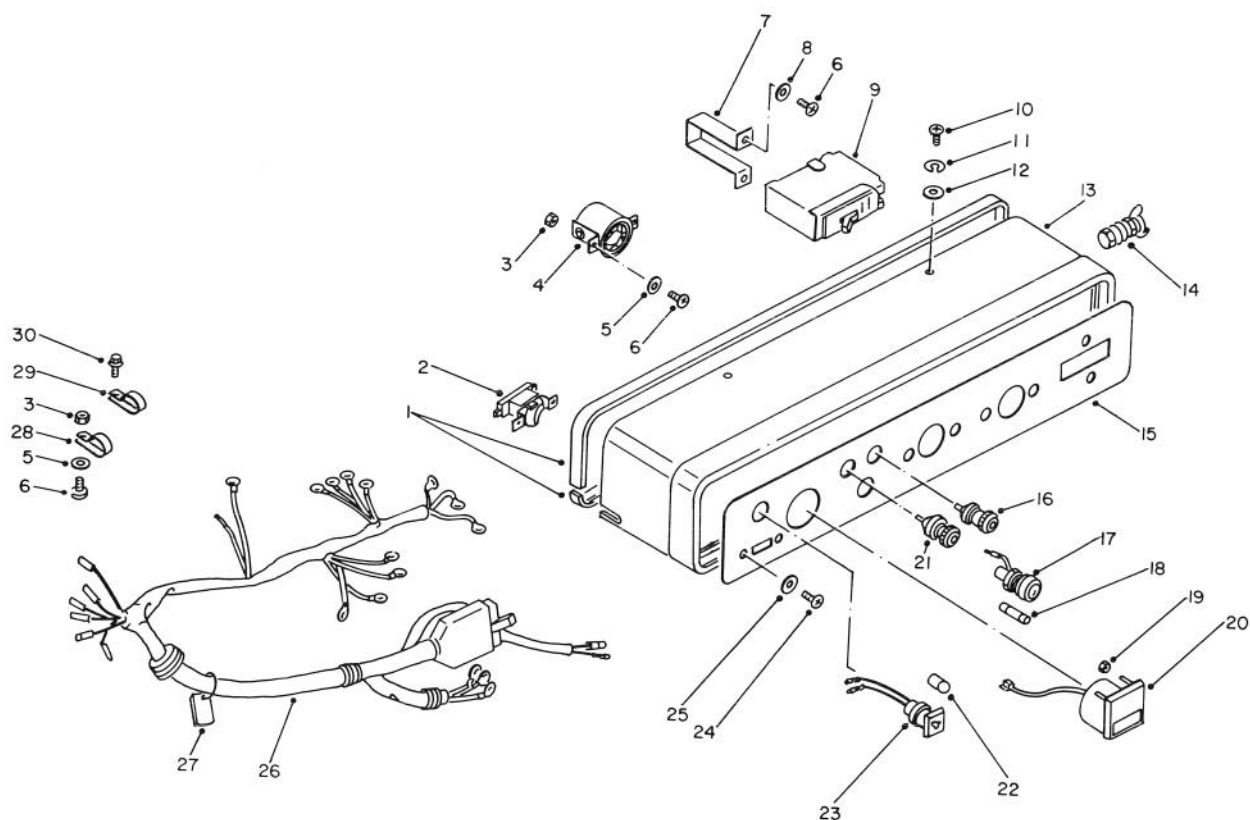
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The Toro Company — 1983

MINNEAPOLIS, MN 55420 — U.S.A.

PRICE \$1.00

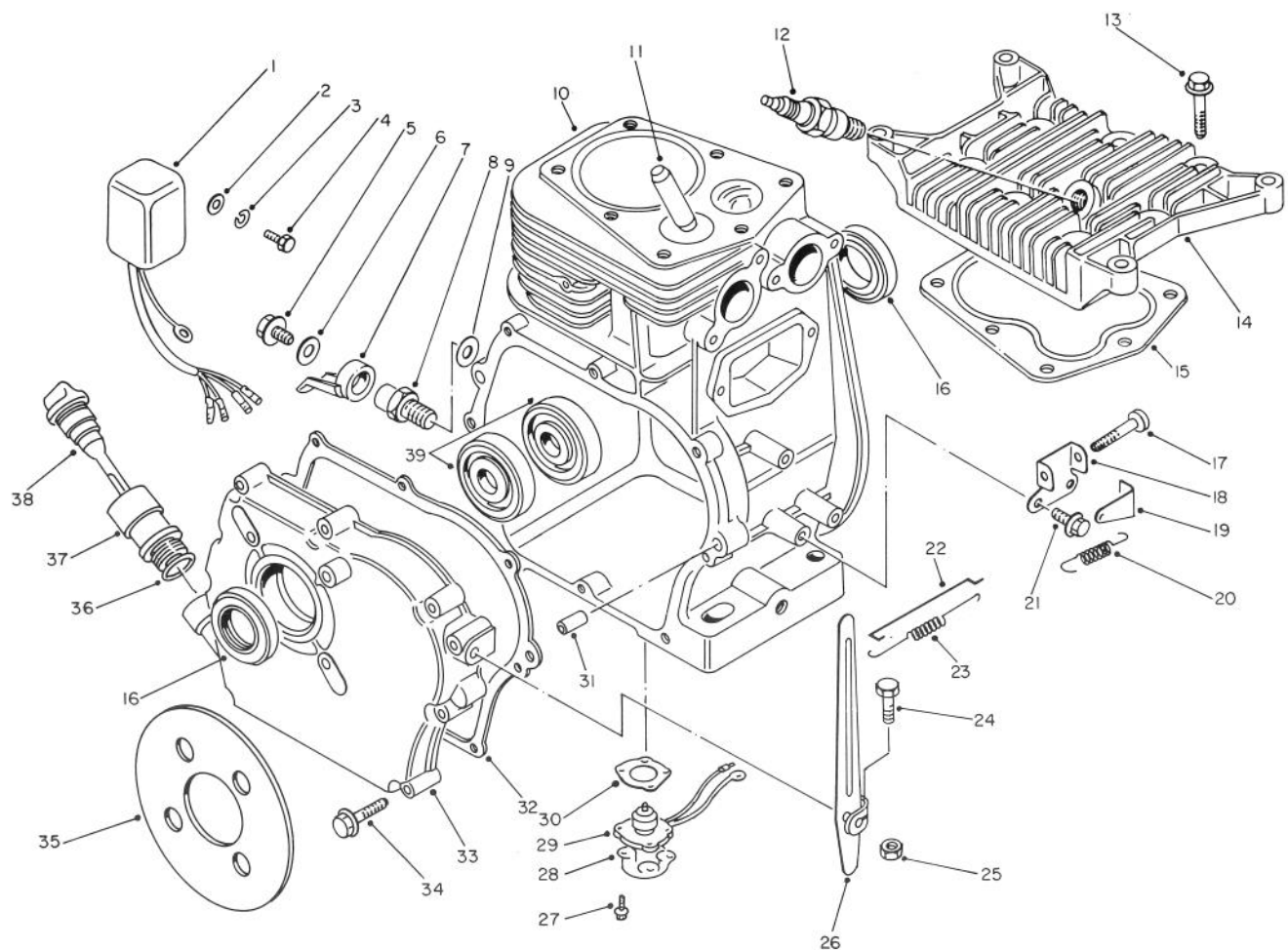


CONTROL PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-4300	Seal	2
2	50-4350	Switch — Engine	1
3	50-0500	Nut	4
4	50-4490	Receptacle	1
5	50-0600	Washer	4
6	50-0240	Screw	6
7	50-4380	Holder — Breaker	1
8	50-0600	Washer	2
9	50-4360	Breaker — Circuit (15A)	1
10	50-0280	Screw	5
11	81-1380	Washer — Lock	5
12	50-0610	Washer	5
13	50-4270	Panel — Control	1
14	50-4530	Terminal — Ground	1
15	50-4320	Plate — Panel	1
16	50-4510	Terminal (+)	1

Ref. No.	Part No.	Description	No. Used
17	50-4420	Holder — Fuse (Incl. Ref. #18)	1
18	50-4460	Fuse (15A)	1
19	50-0490	Nut	2
20	50-3470	Meter — Voltage	1
21	50-4520	Terminal (-)	1
22	50-3490	Bulb	1
23	50-5370	Lamp Assy. — Oil Level Alarm	1
24	50-0220	Screw	2
25	50-0590	Washer	2
26	50-4560	Wiring Harness — Control	1
27	50-4590	Fuse — Spare	1
28	50-1050	Clamp	1
29	50-1040	Clamp	1
*	50-1060	Clamp	1
30	81-1280	Bolt	1

*Not Illustrated

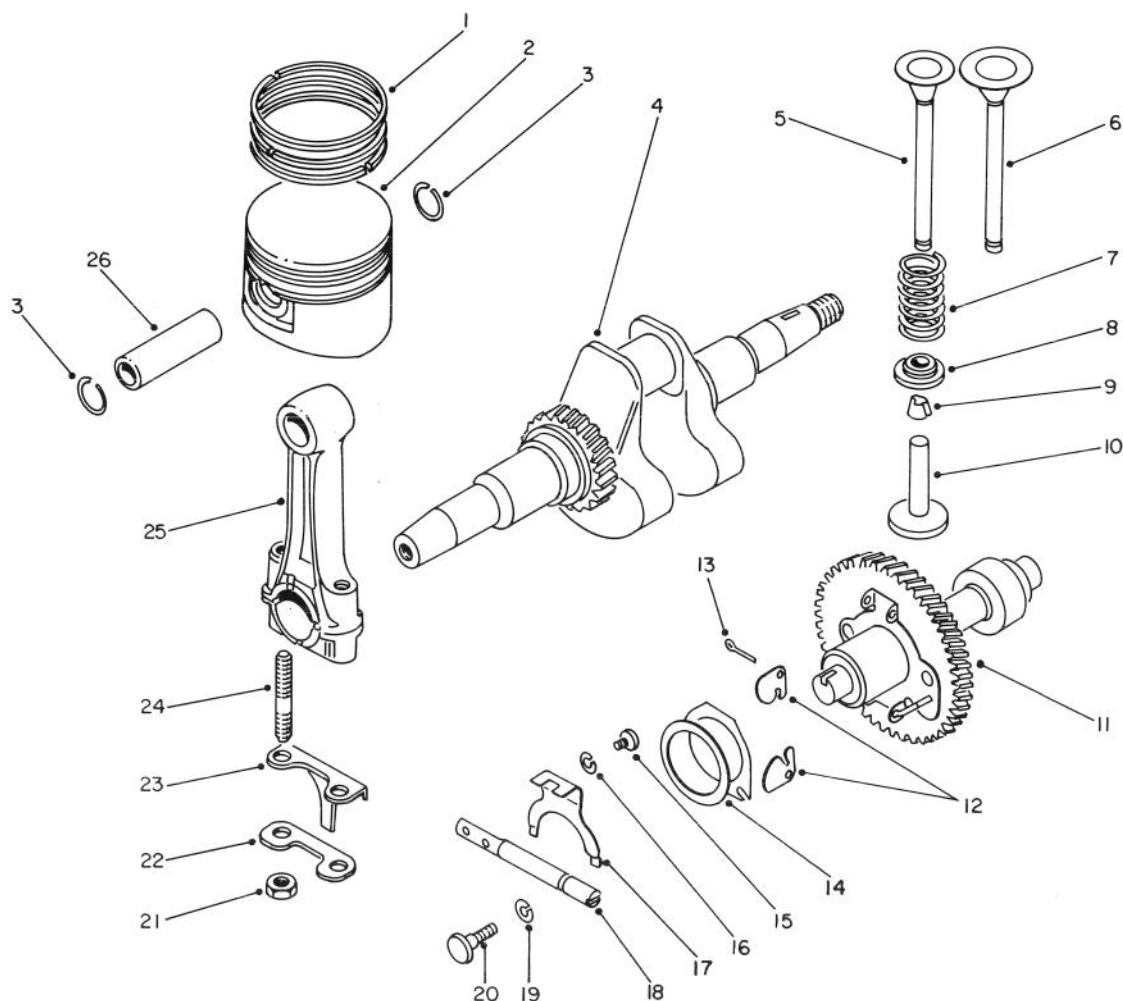


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-3550	Unit — Oil Level Alarm	1
2	50-0620	Washer	1
3	50-0570	Washer — Lock	1
4	50-0020	Bolt	1
5	50-0200	Plug — Drain	1
6	50-0780	Gasket	1
7	50-1360	Plate — Oil Drain Guide	1
8	50-1370	Adapter	1
9	50-0800	Gasket	1
10	50-1310	Cylinder	1
11	50-1340	Guide — Valve	2
12	50-1160	Spark Plug (NGK, BD—5HS)	1
13	50-0190	Bolt	7
14	50-1250	Cylinder Head	1
15	50-1280	Gasket	1
16	50-0870	Oil Seal	1
17	50-0680	Bolt	1
18	50-3260	Bracket — Governor Spring	1
19	50-3210	Hook — Spring	1
20	50-1150	Spring	1
21	50-0170	Bolt	2

Ref. No.	Part No.	Description	No. Used
22	50-3280	Rod — Carburetor	1
23	50-1130	Spring	1
24	50-0030	Bolt	1
25	46-0400	Nut	1
26	50-3190	Lever — Control	1
27	81-1300	Bolt	4
28	50-3540	Plate Lead Wire	1
29	50-3510	Sensor	1
30	50-3520	Gasket	1
31	50-0440	Pin	2
32	50-1410	Gasket — Crankcase	1
33	50-1380	Cover — Crankcase Side	1
34	81-0550	Bolt	8
35	50-3970	Seat — Joint	1
36	50-0850	O-Ring (Optional)	1
37	50-1610	Extension — Oil Filler (Optional)	1
38	50-1440	Gauge — Oil Level	1
39	50-0830	Bearing	2
*	50-1500	Gasket Set (Optional)	1

*Not Illustrated

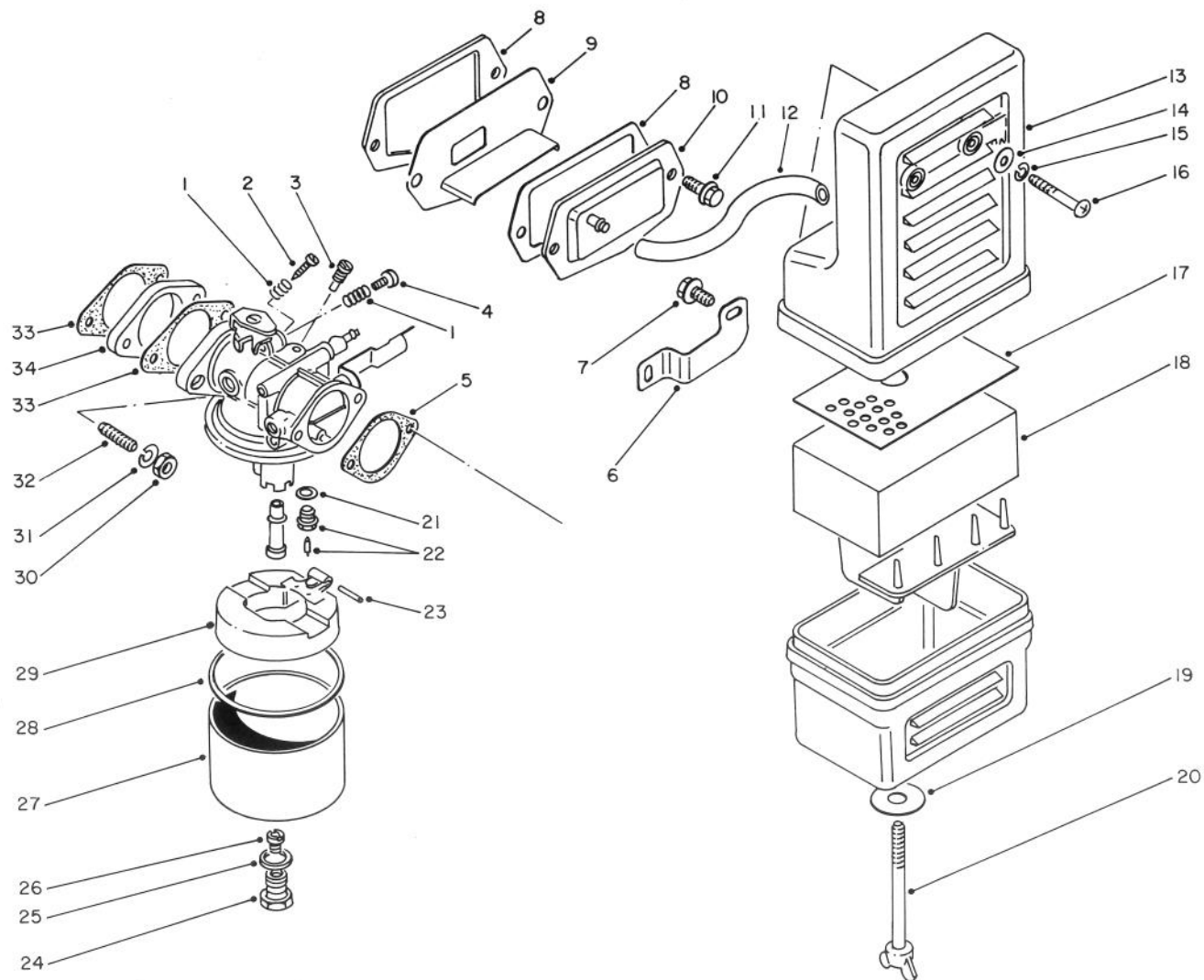


CRANKSHAFT & CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-1710	Ring Set — Piston Std.	1
*	50-1720	Ring Set — Piston (O.S.:0.25)	1
*	50-1730	Ring Set — Piston (O.S.:0.5)	1
2	50-1620	Piston Std.	1
*	50-1630	Piston (O.S.:0.25)	1
*	50-1640	Piston (O.S.:0.5)	1
3	50-0960	Circlip	2
4	50-1910	Crankshaft	1
5	50-2090	Valve — Exhaust	1
6	50-2060	Valve — Intake	1
7	50-2120	Spring — Valve	2
8	50-2140	Retainer — Spring	2
9	50-2160	Cotter — Valve	2
10	50-1970	Tappet (L:40.26)	2
*	50-1980	Tappet (L:40.19)	2
*	50-1990	Tappet (L:40.33)	2
11	50-1940	Cam Shaft	1

Ref. No.	Part No.	Description	No. Used
12	50-3070	Arm	14
13	50-0430	Cotter Pin	2
14	50-3110	Spacer — Governor	1
15	50-0220	Screw	2
16	50-0560	Washer — Lock	2
17	50-3150	Plate Shifter	1
18	50-3130	Shaft — Throttle Return	1
19	50-0770	Gasket	1
20	50-0740	Screw	1
21	50-0510	Nut	2
22	50-1890	Plate — Lock	1
23	50-1860	Plate — Splash	1
24	50-0670	Stud Bolt	2
25	50-1820	Rod — Connecting (Incl. Ref. #21-24)	1
26	50-1800	Pin — Piston	1

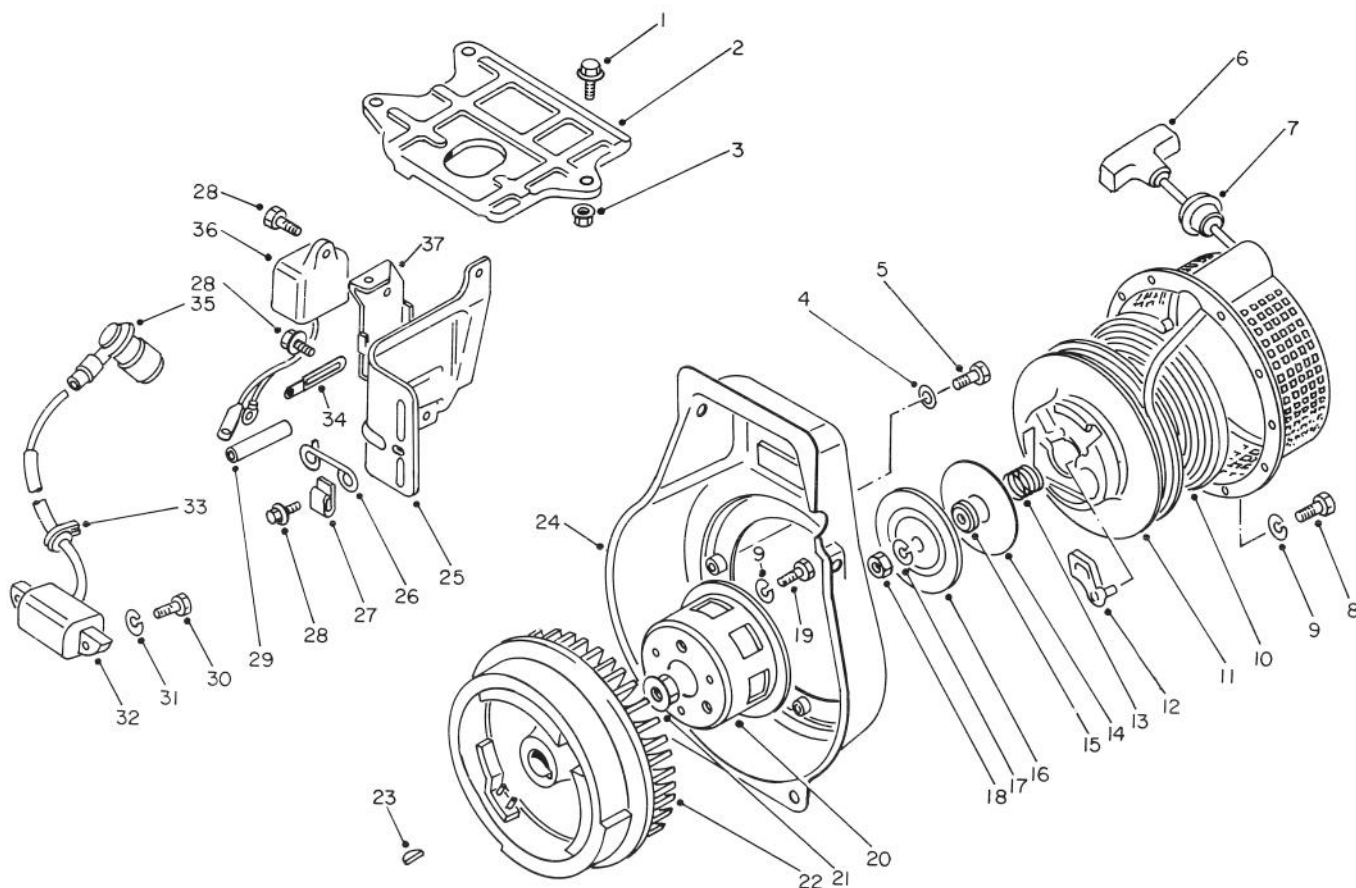
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AIR CLEANER & CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-2330	Spring	2
2	50-2360	Adjuster	1
3	50-1210	Jet — Pilot (40)	1
4	50-2320	Screw — Throttle Stop	1
5	50-2530	Gasket — Air Cleaner (T:0.5)	1
6	50-2510	Bracket — Air Cleaner	1
7	50-0170	Bolt	2
8	50-1540	Gasket	2
9	50-1560	Reed Valve Assembly	1
10	50-1520	Cap — Breather	1
11	81-1300	Bolt	2
12	50-0940	Hose	1
13	50-2410	Cleaner Assembly — Air (Incl. Ref. #17-20)	1
14	50-0610	Washer	2
15	81-1380	Washer — Lock	2
16	50-0330	Screw	2
17	50-2490	Holder	1

Ref. No.	Part No.	Description	No. Used
18	50-2470	Filter	1
19	50-2570	Washer	1
20	50-2550	Bolt — Wing	1
21	50-2400	Gasket	1
22	50-2390	Valve Needle	1
23	50-2310	Pin	1
24	50-2370	Bolt	1
25	50-2380	Gasket	1
26	50-1200	Jet — Main (75)	1
27	50-2220	Carburetor Assembly (Incl. Ref. #21-26 & 28-30)	1
28	50-2290	Gasket	1
29	50-2270	Float	1
30	81-0900	Nut	2
31	50-0570	Washer — Lock	2
32	50-0080	Stud Bolt	2
33	50-2180	Gasket — Carburetor (T:0.5)	2
34	50-2200	Insulator (T:8)	1

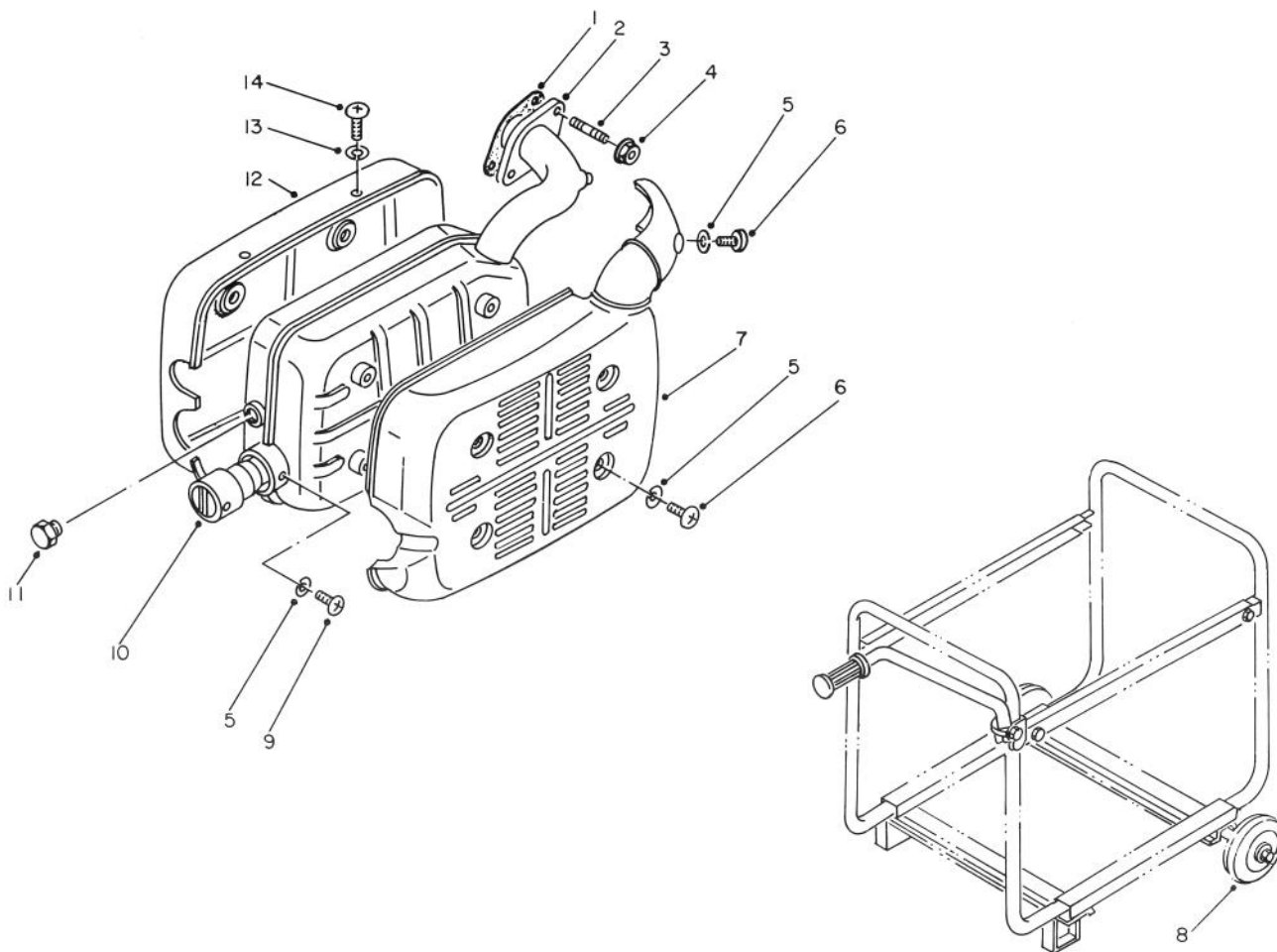


REWIND STARTER & MAGNETO ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	81-0530	Bolt	3
2	50-2800	Cowling — Upper	1
3	46-0400	Nut	3
4	50-0620	Washer	6
5	50-0010	Bolt	6
6		Grip	1
7	50-2990	Grip Assembly (Incl. Ref. #6)	1
8	50-0650	Bolt	3
9	50-0570	Washer — Lock	6
10	50-2900	Spring	1
11	50-2860	Reel	1
12	50-2880	Ratchet	1
13	50-2940	Spring	1
14	50-2980	Plate — Slide	1
15	50-2970	Cover	1
16	50-2920	Plate	1
17	81-1120	Washer — Lock	1
18	50-0750	Nut	1
19	50-0020	Bolt	3
20	50-3030	Pulley — Starter	1

Ref. No.	Part No.	Description	No. Used
21	50-0540	Nut	1
22	50-3350	Rotor	1
23	50-0640	Key	1
24	50-2730	Cover — Cooling Fan	1
25	50-2770	Cowling — Side	1
26	50-1020	Clamp	1
*	50-1030	Clamp	1
27	50-1040	Clamp	2
28	50-0170	Bolt	4
29	50-3440	Cap — Connector	1
30	50-0690	Bolt	2
31	50-0580	Washer — Lock	2
32	50-3320	Stator	1
33	50-3370	Grommet	1
34	50-1000	Clamp	1
35	50-3450	Cap — Spark Plug	1
36	50-3400	Unit — Transistor Magneto	1
37	50-3420	Bracket	1
*	50-2840	Starter Assembly Recoil (Incl. Ref. #6-7 & 10-18)	1

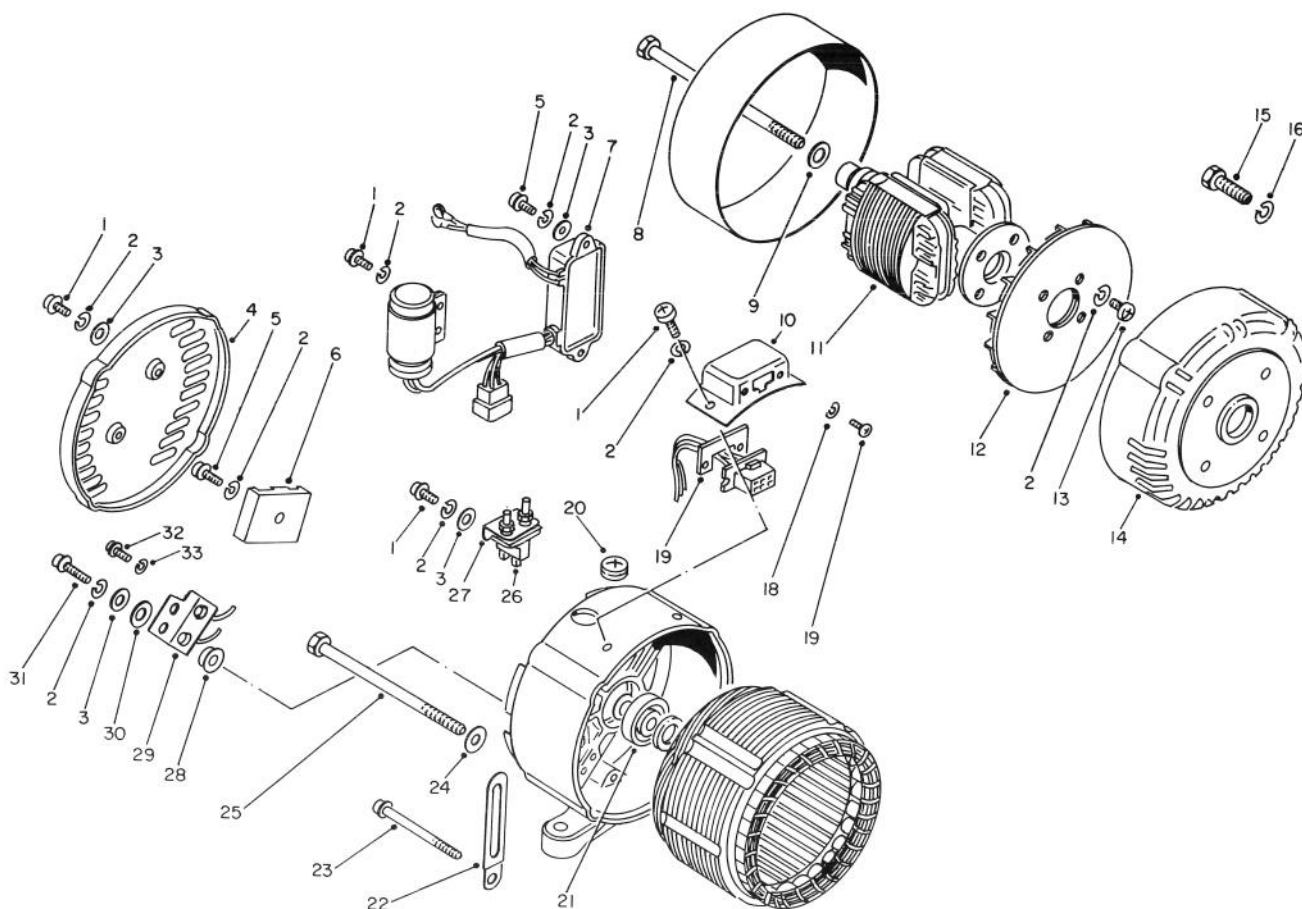
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MUFFLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-2590	Gasket — Exhaust	1
2	50-2610	Muffler	1
3	50-0100	Stud Bolt	2
4	50-0530	Nut	2
5	50-0570	Washer — Lock	10
6	81-1140	Screw	9
7	50-2660	Cover — Front	1

Ref. No.	Part No.	Description	No. Used
8	50-3660	Wheel Assembly (Optional)	1
9	50-0350	Screw	1
10	50-2700	Tube — Clean Out	1
11	50-2640	Plug — Drain	2
12	50-2690	Cover — Rear	1
13	81-1420	Washer — Lock	3
14	50-0230	Screw	3



GENERATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-0280	Screw	7
2	81-1380	Washer — Lock	18
3	50-0610	Washer	8
4	50-3980	Cover — Rear	1
5	50-0300	Screw	2
6	50-4010	Terminal	1
7	50-4040	Regulator	1
8	50-4230	Bolt	1
9	50-0630	Washer	1
10	50-3990	Cover — Coupler	1
11	50-4200	Rotor	1
12	50-4260	Fan	1
13	50-0270	Screw	4
14	50-3940	Generator (Incl. Ref. #2, 8-9 & 11-13)	1
15	50-0070	Bolt	4
16	50-5730	Washer — Lock	4

Ref. No.	Part No.	Description	No. Used
17	50-0220	Screw	2
18	50-0560	Washer — Lock	2
19	50-4000	Plate	1
20	50-4190	Grommet	1
21	50-0470	Bearing	1
22	50-1070	Clamp	2
23	50-0340	Screw	2
24	50-0620	Washer	4
25	50-4020	Bolt	4
26	50-4180	Brush	2
27	50-4160	Brush Holder	1
28	50-4130	Bushing	2
29	50-4090	Diode	1
30	50-4110	Washer	2
31	50-0310	Screw	2
32	81-1410	Screw	1
33	81-1420	Washer — Lock	1