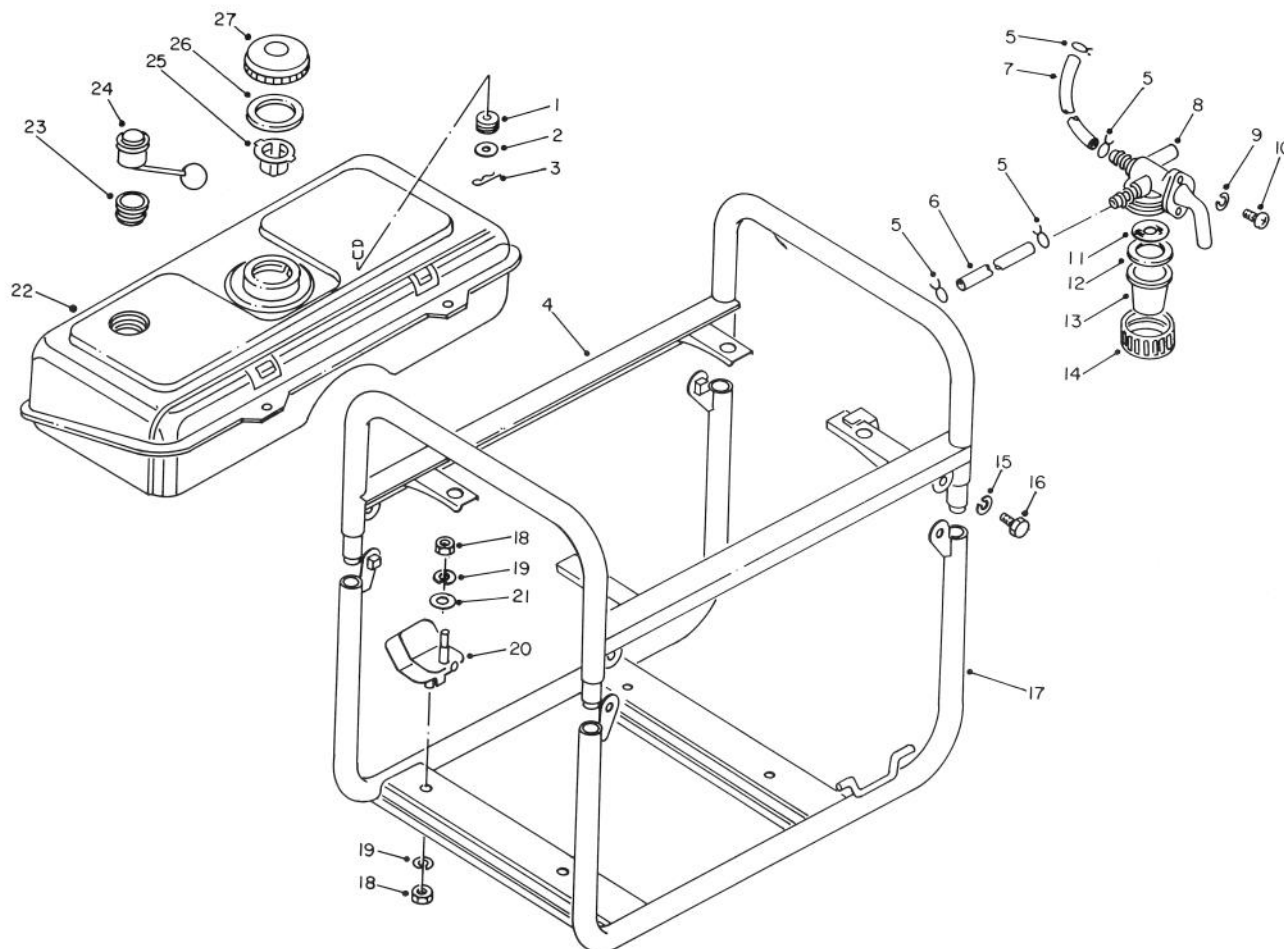




MODEL NO. 62025-3000001 & UP

PARTS CATALOG

T2500 GENERATOR



FUEL TANK & FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-0890	Cushion	4
2	50-0760	Washer	3
3	50-0970	Clip	3
4	50-5390	Upper Frame	1
5	50-0990	Clip	4
6	50-0930	Hose	1
7	50-0920	Hose	1
8	50-3740	Cock Assembly (Incl. Ref. #11, 12, 13, & 14)	1
9	81-1420	Lockwasher	2
10	50-0240	Screw	2
11	50-3750	Filter	1
12	50-3770	Gasket	1
13	50-3780	Cup	1
14	50-3760	Cap	1

Ref. No.	Part No.	Description	No. Used
15	50-5700	Lockwasher	4
16	50-0050	Bolt	4
17	50-5400	Lower Frame	1
18	50-0520	Nut	8
19	81-1120	Lockwasher	8
20	50-1590	Engine Mount	4
21	50-4700	Washer	4
22	50-5420	Fuel Tank	1
23	50-3850	Gasket	1
24	50-5430	Fuel Gauge Assembly (Incl. Ref. #23)	1
25	50-3810	Filter	1
26	50-4630	Gasket	1
27	50-3700	Cap	1
*	50-1230	Tool Kit	1

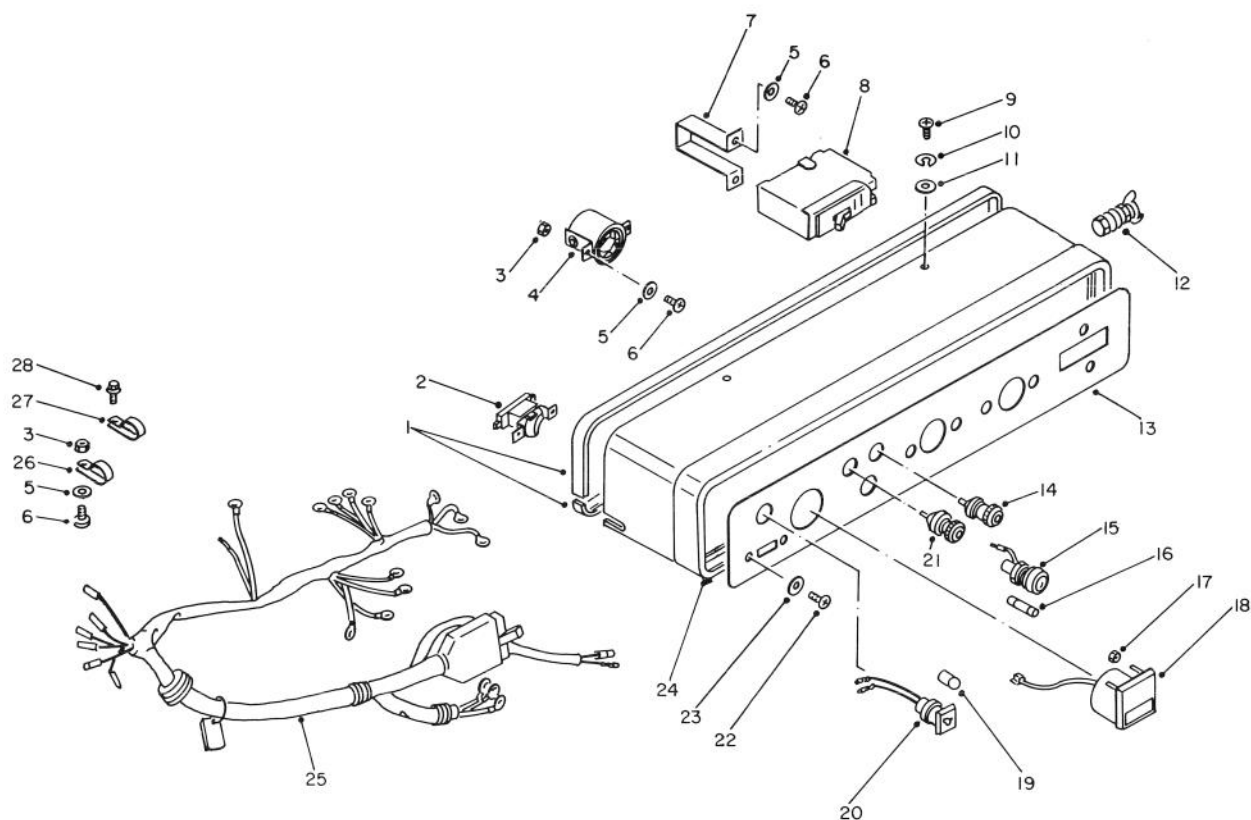
*Not Illustrated

COPYRIGHT © ALL RIGHTS RESERVED

The Toro Company — 1983

MINNEAPOLIS, MN 55420 — U.S.A.

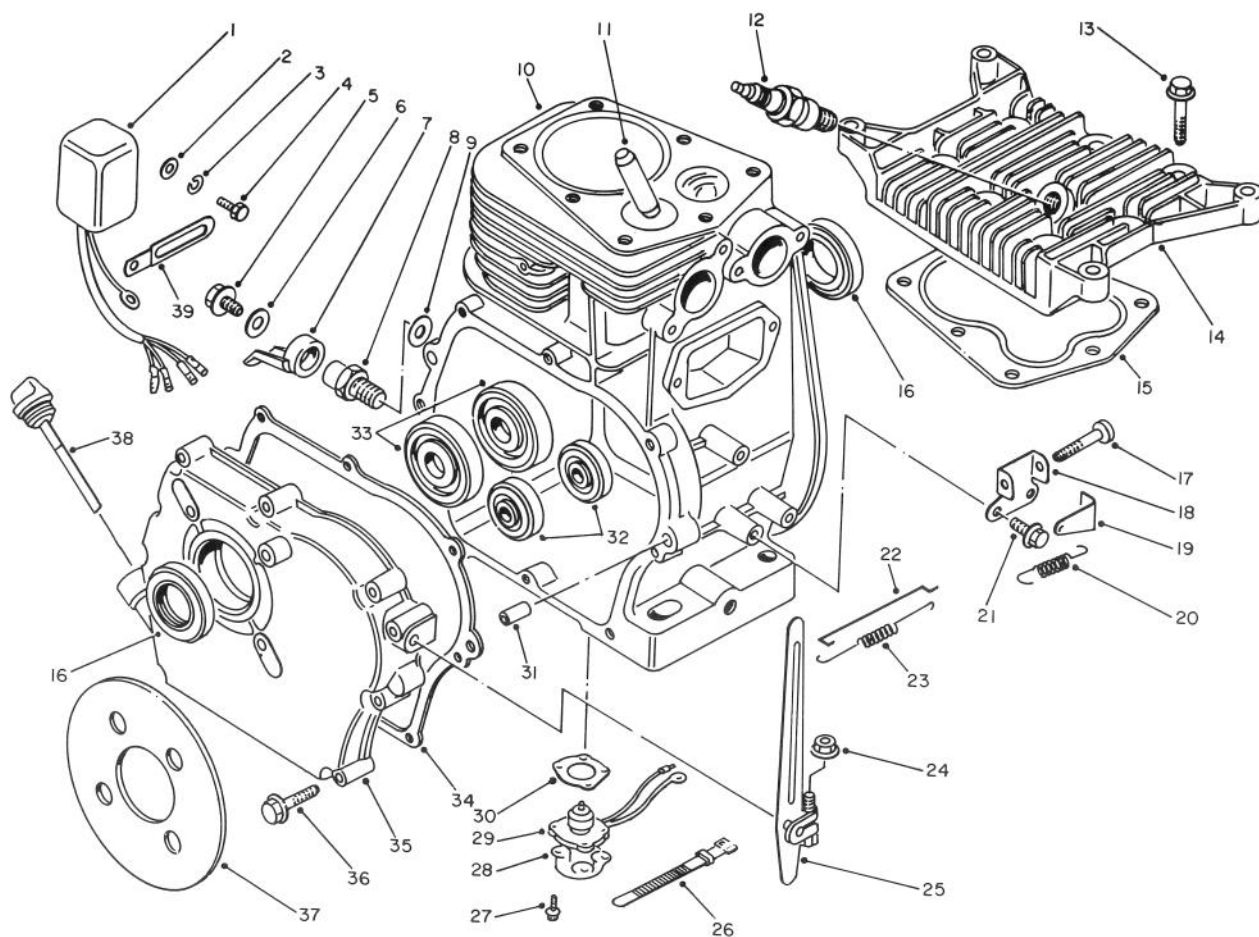
PRICE \$1.00



CONTROL PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-5590	Seal	2
2	50-4350	Engine Switch	1
3	50-0500	Nut	6
4	50-5640	Receptacle	2
5	50-0600	Washer	8
6	50-0240	Screw	8
7	50-4380	Holder	1
8	50-5620	Circuit Breaker	1
9	50-0280	Screw	5
10	81-1380	Lockwasher	5
11	50-0610	Washer	5
12	50-4530	Terminal	1
13	50-5610	Plate	1
14	50-4510	Terminal	1

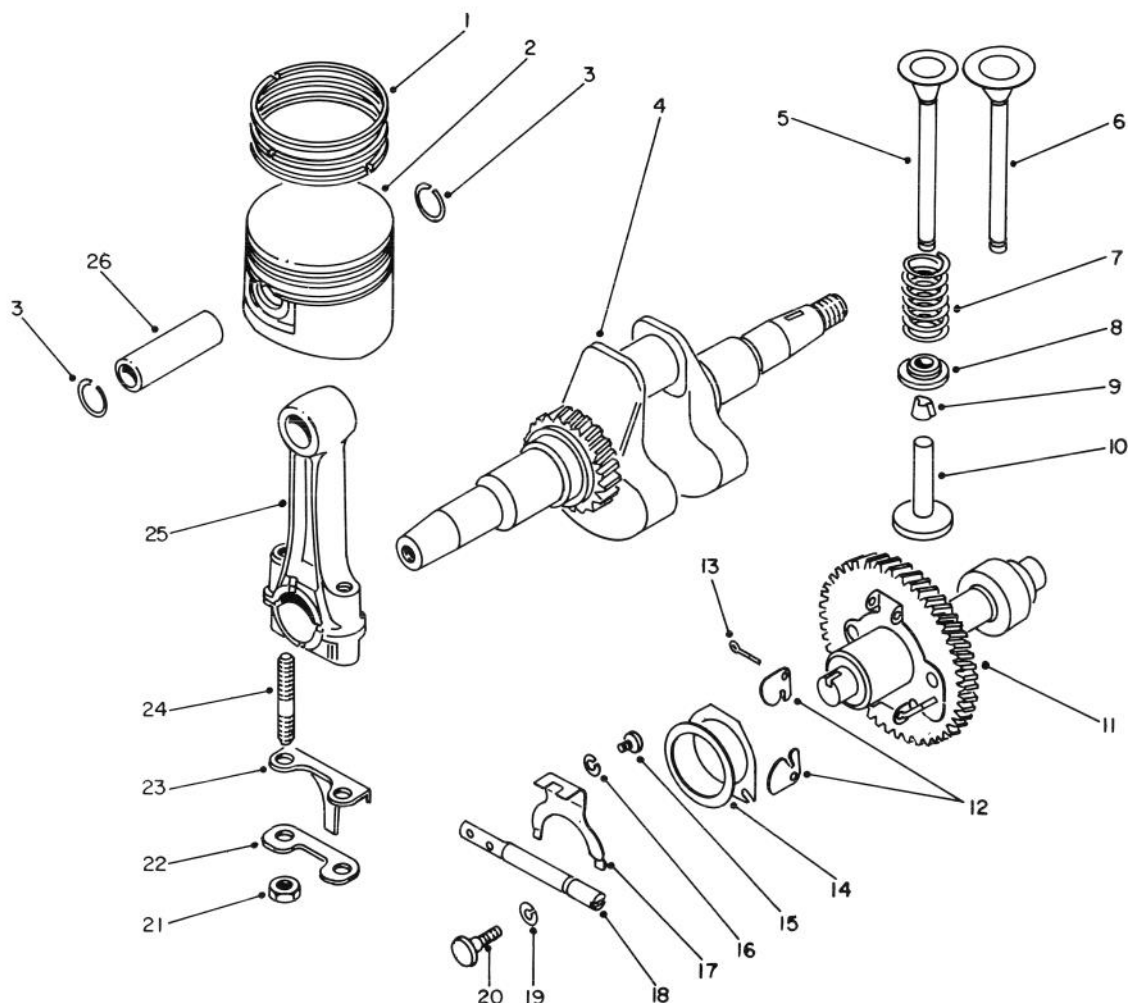
Ref. No.	Part No.	Description	No. Used
15	50-4410	Fuse Holder (Incl. Ref. #16)	1
16	50-4460	Fuse	1
17	50-0490	Nut	2
18	50-3470	Voltage Meter	1
19	50-3490	Bulb	1
20	50-5370	Lamp (Incl. Ref. #19)	1
21	50-4520	Terminal	1
22	50-0220	Screw	2
23	50-0590	Washer	2
24	50-5570	Control Panel	1
25	50-5670	Wire Harness	1
26	50-1060	Clamp	1
27	50-1040	Clamp	1
28	81-1280	Bolt	1



ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-3550	Oil Alarm Unit	1
2	50-0620	Washer	1
3	50-0570	Lockwasher	1
4	50-0020	Bolt	1
5	50-4660	Drain Plug	1
6	50-0780	Gasket	1
7	50-1360	Plate	1
8	50-1370	Adapter	1
9	50-0800	Gasket	1
10	50-4840	Cylinder	1
11	50-4850	Valve Guide	2
12	50-1160	Spark Plug	1
13	50-4670	Bolt	7
14	50-4800	Cylinder Head	1
15	50-4820	Gasket	1
16	50-4720	Oil Seal	2
17	50-0680	Screw	1
18	50-3260	Bracket	1
19	50-3210	Hook	1
20	50-1150	Spring	1

Ref. No.	Part No.	Description	No. Used
21	50-0170	Bolt	2
22	50-5280	Rod	1
23	50-4750	Spring	1
24	46-0400	Nut	1
25	50-5270	Control Lever	1
26	50-1100	Clamp	1
27	81-1300	Bolt	4
28	50-3540	Plate — Read Wire	1
29	50-3510	Sensor — Oil Level	1
30	50-3520	Gasket	1
31	50-0450	Pin	2
32	50-0820	Bearing	2
33	50-4680	Bearing	2
34	50-4870	Gasket	1
35	50-4860	Cover	1
36	81-0550	Bolt	8
37	50-5460	Seal	1
38	50-4880	Gauge — Oil Level	1
39	50-1000	Clamp	1
*	50-4900	Gasket Set (Optional)	1

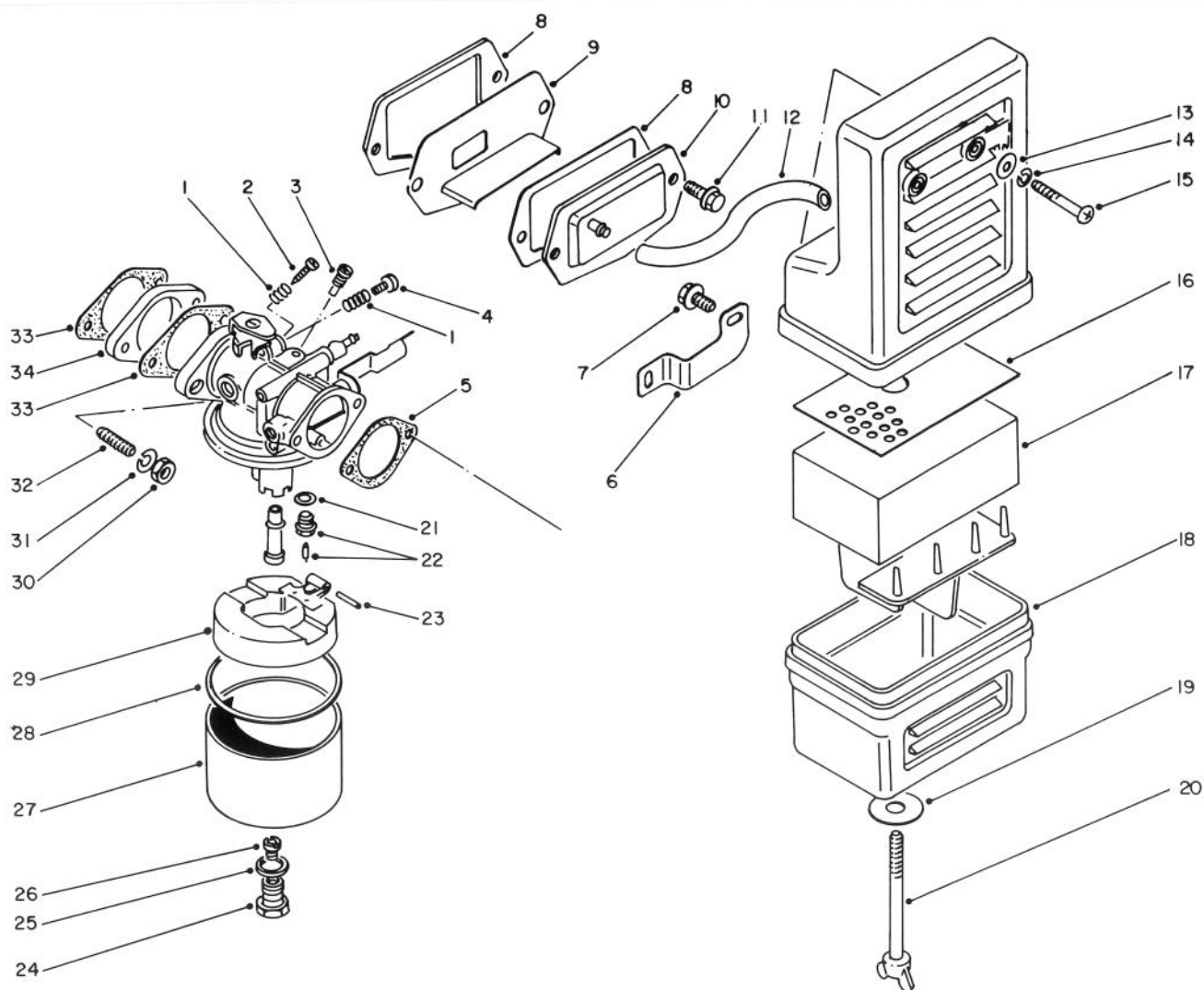


CRANKSHAFT & CAMSHAFT

Ref. No.	Part No.	Description	No. Used
1	50-4990	Ring Set	1
*	50-5000	Ring Set (Optional)	1
*	50-5010	Ring Set (Optional)	1
2	50-4950	Piston	1
*	50-4960	Piston (Optional)	1
*	50-4970	Piston (Optional)	1
3	50-4740	Circlip	2
4	50-5060	Crankshaft	1
5	50-5120	Valve — Exhaust	1
6	50-5110	Valve — Intake	1
7	50-5130	Spring	2
8	50-2140	Spring Retainer	2
9	50-2160	Cotter — Valve	2
10	50-5080	Tappet	0-2
*	50-5090	Tappet	0-2
*	50-5100	Tappet	0-2
11	50-5070	Camshaft	1

Ref. No.	Part No.	Description	No. Used
12	50-3070	Arm	14
13	50-0430	Cotter Pin	2
14	50-3110	Spacer	1
15	50-0210	Screw	2
16	50-0560	Lockwasher	2
17	50-5260	Shifter Plate	1
18	50-5250	Shaft	1
19	50-0770	Gasket	1
20	50-0740	Screw	1
21	50-0520	Nut	2
22	50-5040	Lock Plate	1
23	50-5050	Splash Plate	1
24	50-4710	Stud Bolt	2
25	50-5030	Connecting Rod (Incl. Ref. #21-24)	1
26	50-5020	Pin	1

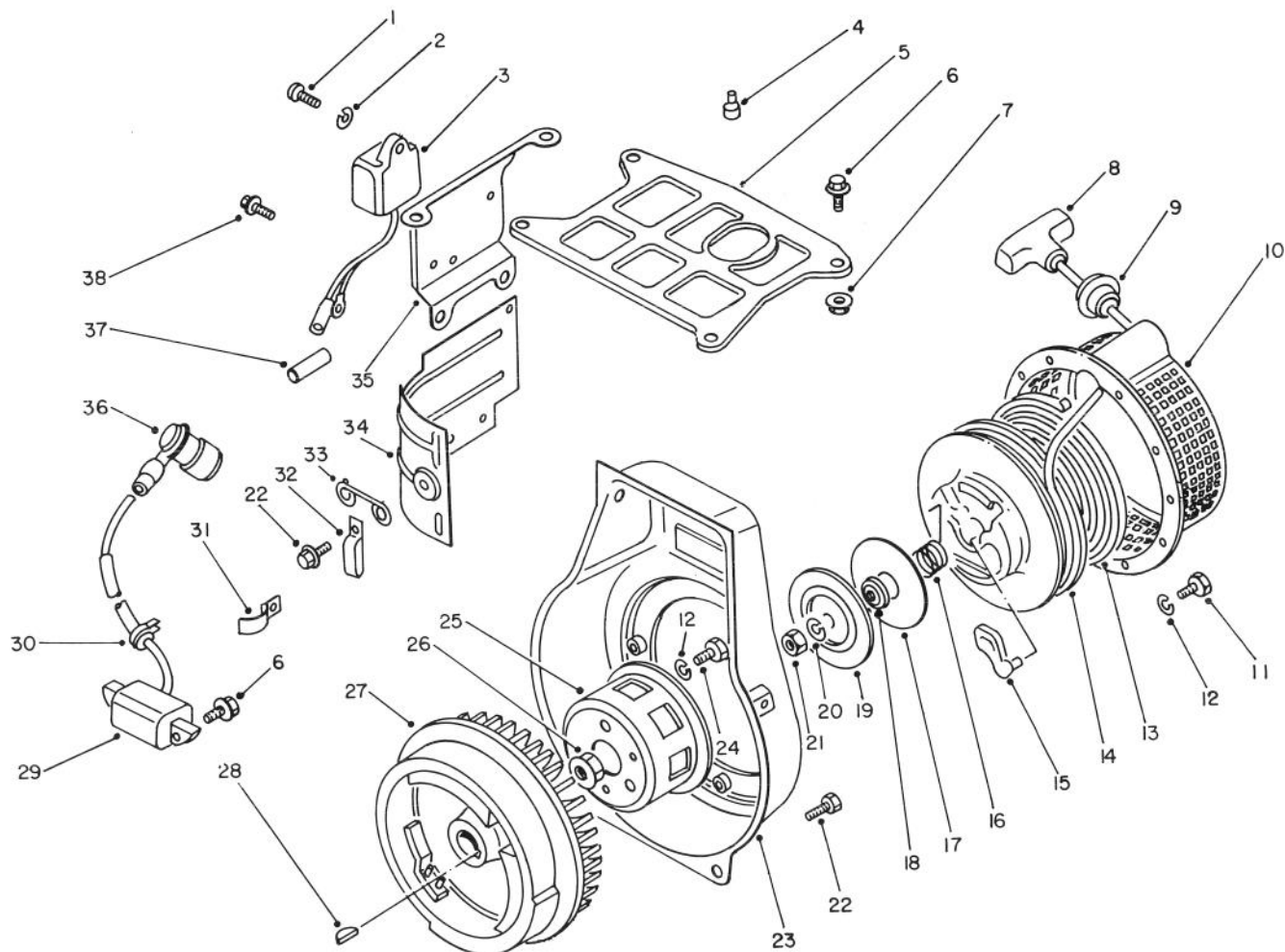
*Not Illustrated



AIR CLEANER & CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-2330	Spring	2
2	50-2360	Adjuster	1
3	50-4780	Jet	1
4	50-2320	Screw	1
5	50-2530	Gasket	1
6	50-5160	Bracket — Air Cleaner	1
7	50-0170	Bolt	2
8	50-4920	Gasket	2
9	50-4930	Reed Valve Assembly	1
10	50-4910	Cap	1
11	81-1300	Bolt	2
12	50-0940	Hose	1
13	50-0610	Washer	2
14	81-1380	Lockwasher	2
15	50-0330	Screw	2
16	50-2490	Holder	1
17	50-2470	Filter	1
18	50-2410	Air Cleaner Assembly (Incl. Ref. #16, 17, 19, 20)	1

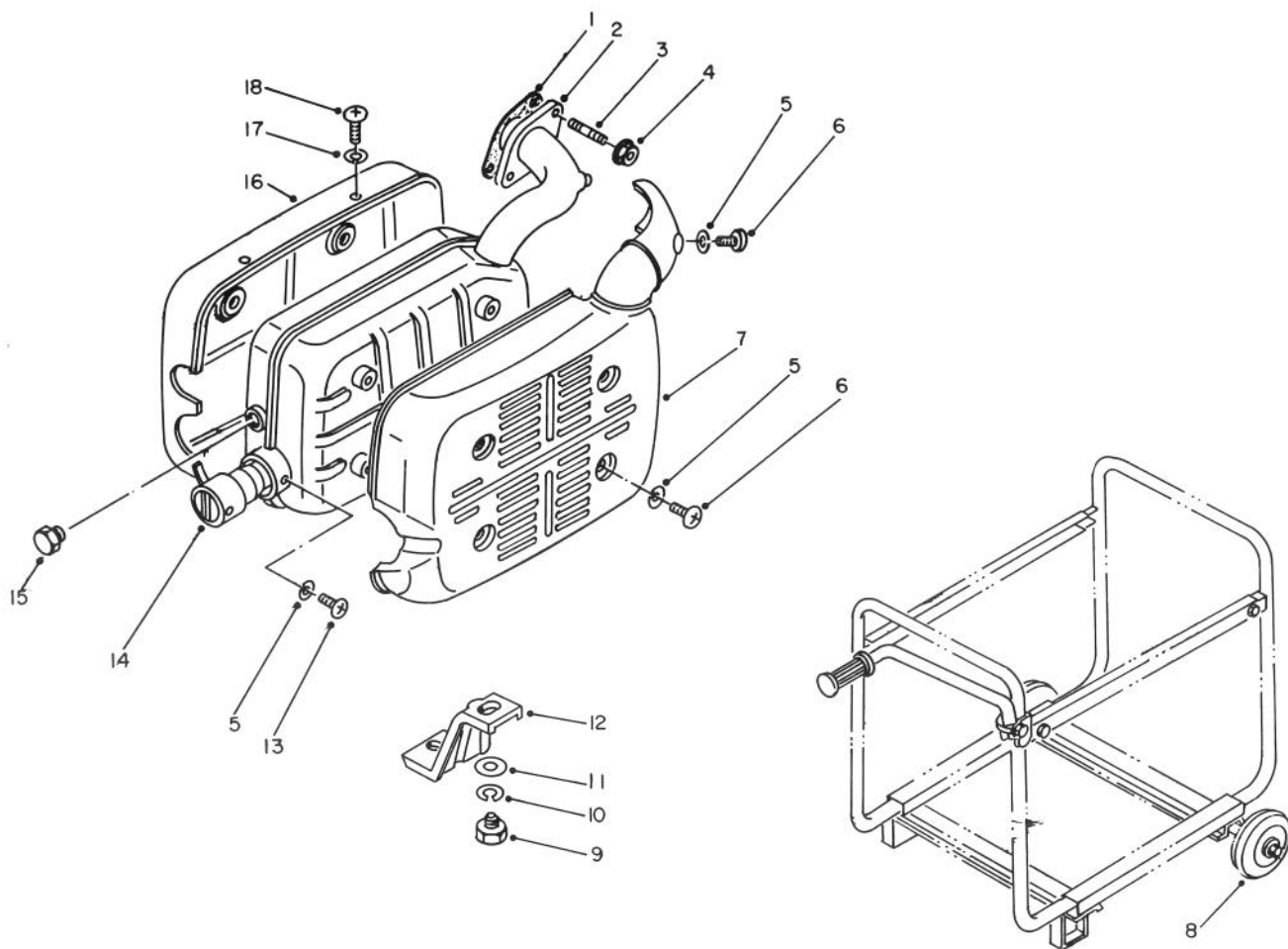
Ref. No.	Part No.	Description	No. Used
19	50-2570	Washer	1
20	50-2550	Wing Bolt	1
21	50-2400	Gasket	1
22	50-2390	Needle Valve	1
23	50-2310	Pin	1
24	50-2370	Bolt	1
25	50-2380	Gasket	1
26	81-1050	Jet	1
27	50-5150	Carburetor Assembly (Incl. Ref. #21-26, 28, & 29)	1
28	50-2290	Gasket	1
29	50-2270	Float	1
30	81-0900	Nut	2
31	50-0570	Lockwasher	2
32	50-0080	Stud Bolt	2
33	50-2180	Gasket	2
34	50-2200	Insulator	1



REWIND STARTER & MAGNETO ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-0270	Screw	2
2	81-1380	Lockwasher	2
3	50-5320	Transistor Magnet	1
4	50-4730	Cushion	1
5	50-5240	Cowling — upper	1
6	81-0530	Bolt	6
7	46-0400	Nut	4
8		Grip	1
9	50-2990	Grip Assembly (Incl. Ref. #8)	1
10	50-2840	Starter Assembly (Incl. Ref. #13-21)	1
11	50-0650	Bolt	3
12	50-0570	Lockwasher	4
13	50-2900	Spring	1
14	50-2860	Reel	1
15	50-2880	Ratchet	1
16	50-2940	Spring	1
17	50-2980	Slide Plate	1
18	50-2970	Cover	1

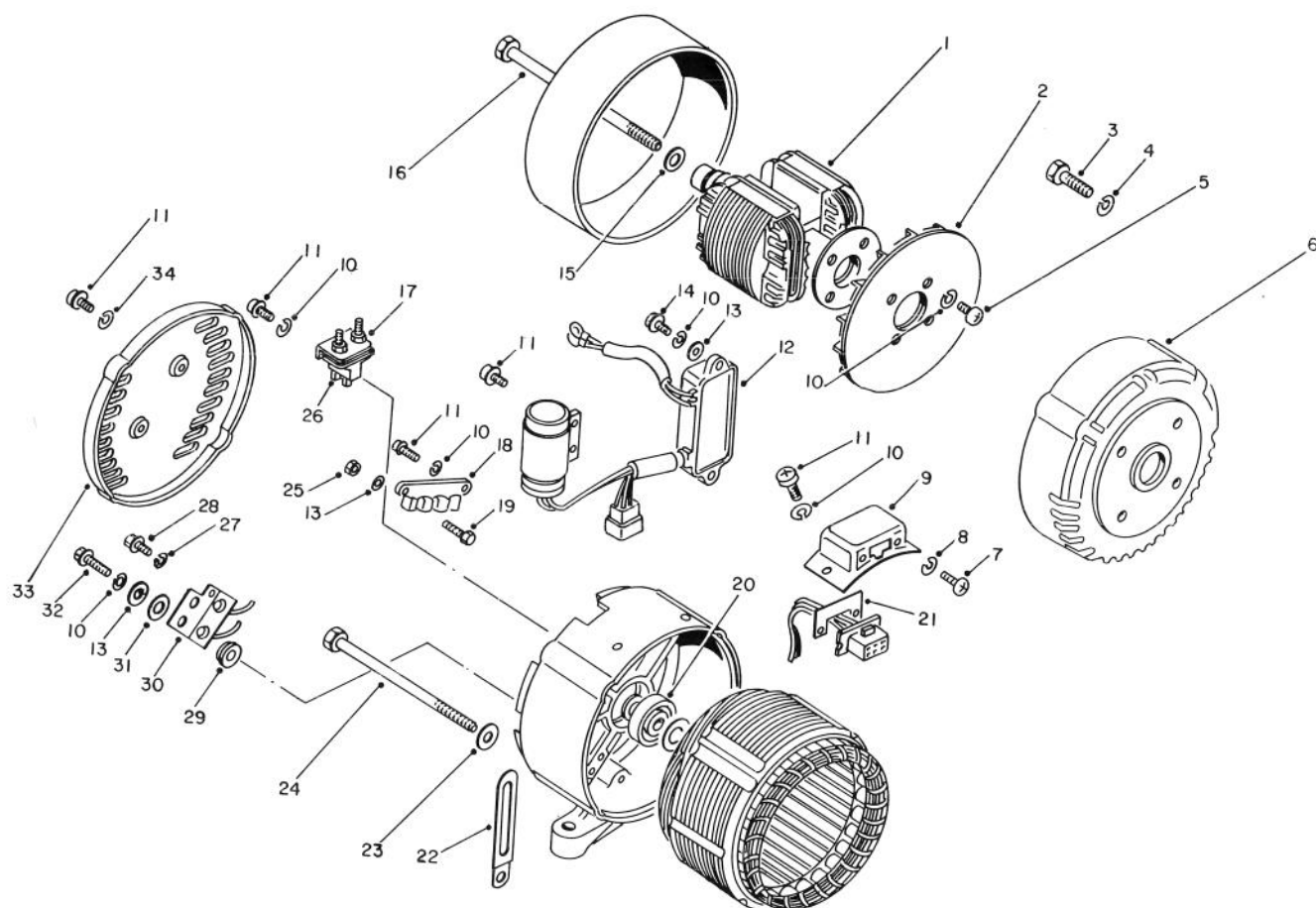
Ref. No.	Part No.	Description	No. Used
19	50-2920	Plate	1
20	81-1120	Lockwasher	1
21	50-0750	Nut	1
22	50-0170	Bolt	8
23	50-5220	Cover	1
24	50-0020	Bolt	3
25	50-3030	Pulley	1
26	50-0540	Nut	1
27	50-5300	Rotor	1
28	50-0640	Key	1
29	50-5290	Stator	1
30	50-5310	Grommet	1
31	50-5710	Clamp	1
32	50-1040	Clamp	1
33	50-1030	Clamp	1
34	50-5230	Cowling — Side	1
35	50-5330	Bracket	1
36	50-3450	Cap — Spark Plug	1
37	50-5340	Tube	1
38	81-1280	Bolt	3



MUFFLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	50-5170	Gasket	1
2	50-5180	Muffler	1
3	50-0100	Stud Bolt	2
4	46-0400	Nut	2
5	50-0570	Lockwasher	9
6	81-1140	Screw	9
7	50-5210	Cover — Front	1
8	50-3660	Wheel Assembly (Optional)	1
9	50-0060	Bolt	1

Ref. No.	Part No.	Description	No. Used
10	81-1120	Lockwasher	1
11	50-0630	Washer	1
12	50-5200	Bracket	1
13	50-0350	Screw	1
14	50-2700	Clean Out Tube	1
15	50-2640	Drain Plug	2
16	50-2690	Cover — Rear	1
17	81-1420	Lockwasher	3
18	50-0230	Screw	3



GENERATOR

Ref. No.	Part No.	Description	No. Used
1	50-5530	Rotor	1
2	50-5550	Fan	1
3	50-0070	Bolt	4
4	50-5730	Lockwasher	4
5	50-0270	Screw	3
6	50-5450	Generator Assembly (Incl. Ref. #1, 2, 4, 10, 15, 16, & 20)	1
7	50-0220	Screw	2
8	50-0560	Lockwasher	2
9	50-3990	Cover	1
10	81-1380	Lockwasher	22
11	50-0280	Screw	8
12	50-4040	Regulator	1
13	50-0610	Washer	6
14	50-0300	Screw	2
15	50-4700	Washer	1
16	50-5540	Bolt	1

Ref. No.	Part No.	Description	No. Used
17	50-4160	Holder	1
18	50-5490	Terminal	1
19	50-4650	Bolt	2
20	50-4690	Bearing	1
21	50-4000	Plate	1
22	50-1070	Clamp	2
23	50-0620	Washer	4
24	50-5510	Bolt	4
25	50-5690	Nut	4
26	50-4180	Brush	2
27	81-1420	Lockwasher	1
28	81-1410	Screw	1
29	50-4130	Brush	2
30	50-4090	Diode	1
31	50-4110	Washer	2
32	50-0310	Screw	2
33	50-5480	Cover — Rear	1
34	81-1380	Washer	2