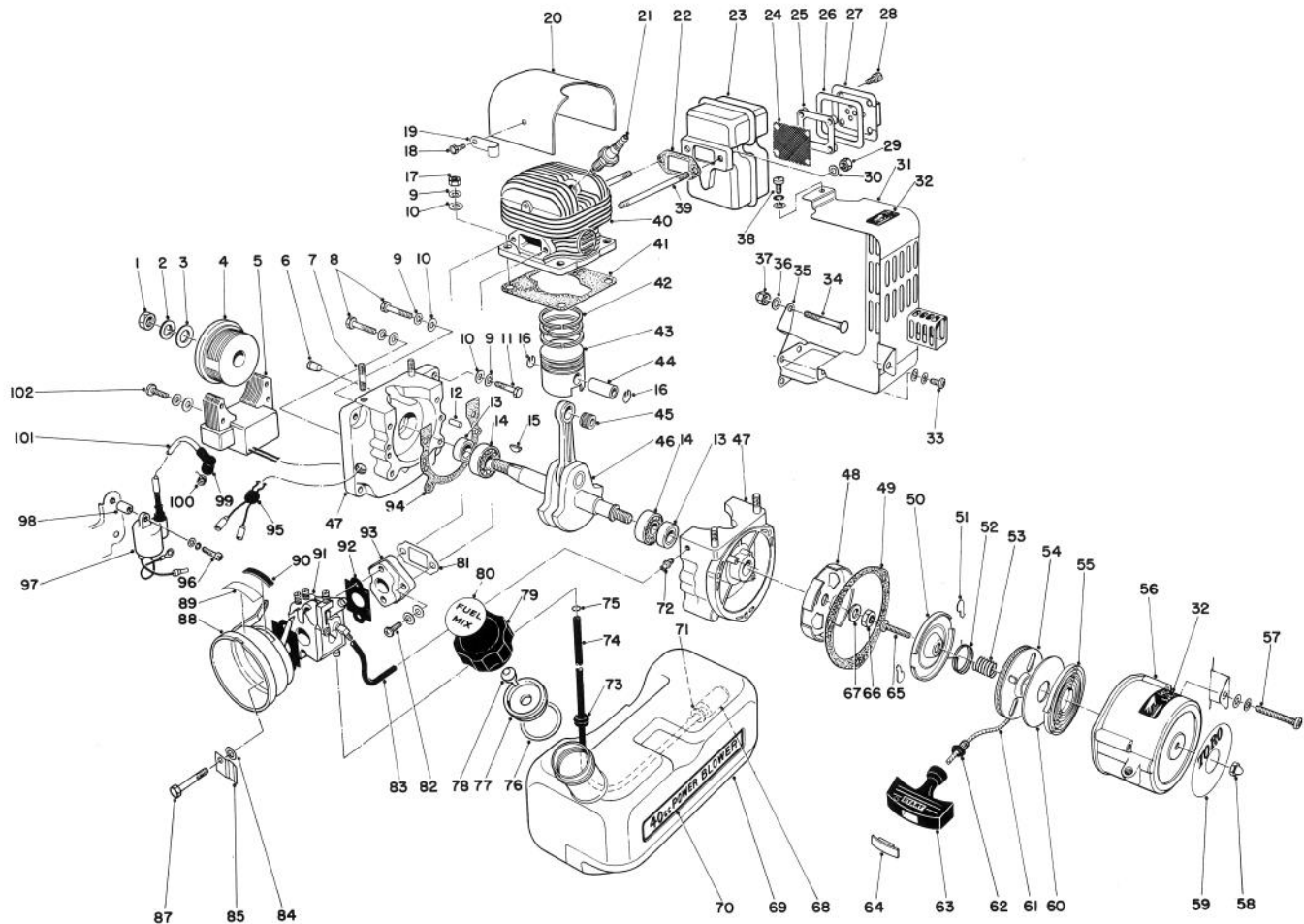


TORO®

MODEL NO. 30940 — 3000001 & UP

PARTS CATALOG

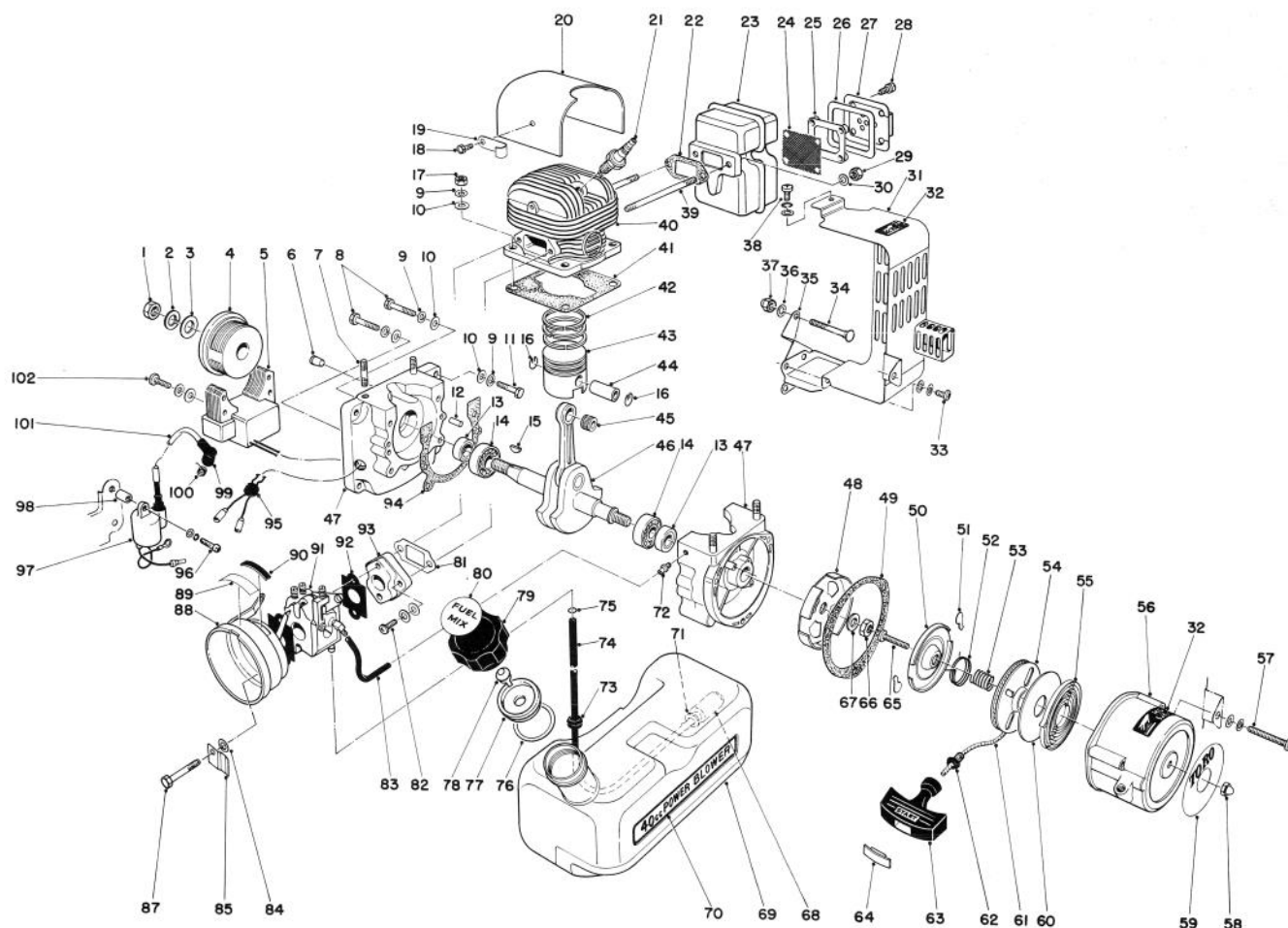
POWER BLOWER



ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	41-6120	Nut	1
2	41-6110	Spring Washer	1
3	41-6140	Washer	1
4	46-4440	Rotor	1
5	46-4450	C.D.I. Module	1
6	46-4400	Plug	1
7	41-0400	Stud Bolt	4
8	41-0370	Bolt	4
9	41-5500	Spring Washer	12
10	41-5450	Washer	12
11	41-4850	Bolt	4
12	41-0320	Knock Pin	2
13	41-0300	Oil Seal	2
14	41-5680	Ball Bearing	2
15	41-6160	Woodruff Key	1

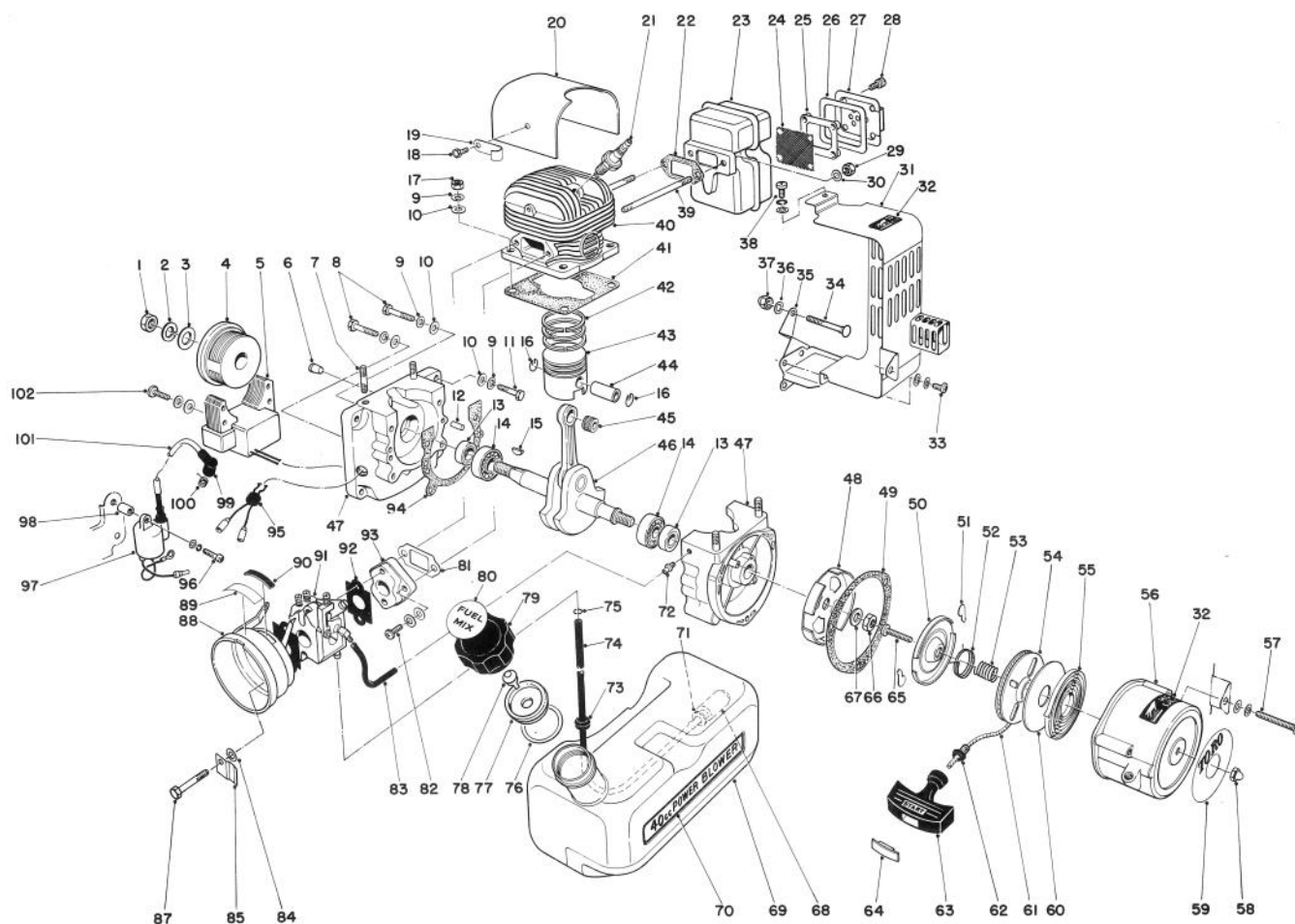
Ref. No.	Part No.	Description	No. Used
16	41-0140	Circlip, Piston Pin	2
17	41-5360	Nut	4
18	41-4840	Bolt	2
19	41-2550	Clamp	1
20	41-0600	Cylinder Cover	1
21	41-2500	Spark Plug	1
22	46-5910	Gasket Muffler	1
23	46-5890	Muffler Assembly (Incl. Ref. #22-30, 35 & 39)	1
24	46-5900	Screen	1
25	47-6430	Seat Screen	1
26	47-6440	Packing Holder	1
27	47-6420	Holder Screen	1
28	47-6450	Screw	2
29	47-6470	Locknut	2



ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
30	47-6480	Washer	1
31	46-4420	Muffler Cover	1
32	42-6210	Decal — Hot Surface	2
33	41-5200	Screw	2
34	41-3920	Bolt — Blowing Elbow	2
35	46-5920	Bracket — Muffler Cover	1
36	41-5440	Washer	2
37	41-3930	Capnut	2
38	41-5290	Screw	1
39	47-6460	Stud	2
40	41-0460	Cylinder	1
41	41-0470	Packing Cylinder Base	1
42	41-0060	Piston Ring	3
43	41-0020	Piston	1
44	41-0110	Piston Pin	1
45	41-0080	Needle Bearing	1
46	41-0170	Crankshaft Assembly	1
47	41-0220	Crankcase Set	1
48	41-2880	Pawl Catcher	1
49	41-0430	Packing Starter Case	1
50	41-2890	Friction Plate	1
51	41-2970	Ratchet	2
52	41-3140	Ratchet Spring	1

Ref. No.	Part No.	Description	No. Used
53	41-3130	Spring	1
54	41-2930	Recoil Drum	1
55	41-2990	Rewind Spring	1
56	41-3120	Starter Case	1
57	41-5270	Screw	3
58	41-3180	Cap Nut	1
59	44-7470	Decal — Toro	1
60	41-3160	Side Plate, Starter	1
61	41-3030	Starter Rope	1
62	41-3050	Rope Guide	1
63	46-4470	Starter Handle	1
64	41-3210	Cap, Starter Handle	1
65	41-3170	Screw	1
66	41-6180	Nut	1
67	41-2750	Washer	1
68	46-4280	Fuel Strainer	1
69	41-1550	Fuel Tank	1
70	41-5800	Decal — 40cc	1
71	41-5490	Washer	1
72	41-1360	Connector	1
73	41-1890	Grommet	1
74	41-1800	Fuel Pipe	1
75	46-3950	Clip Fuel Pipe	1



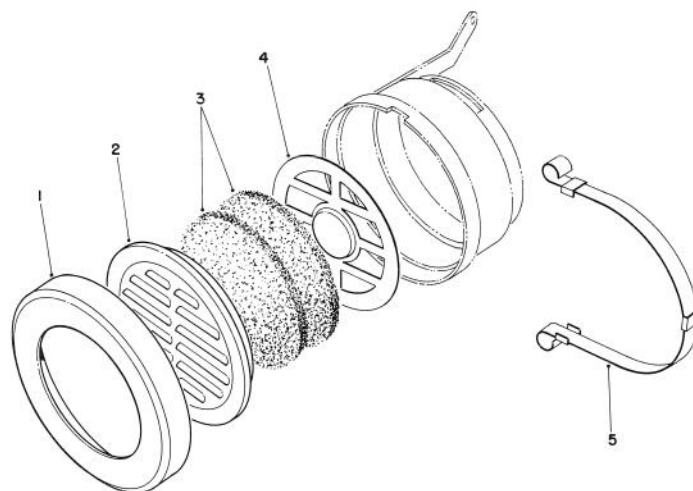
ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
76	46-4520	Gasket, Fuel Tank	1
77	46-4510	Holder, Check Valve	1
78	41-1680	Check Valve	1
79	46-4290	Cap, Fuel Tank	1
80	41-4730	Decal, Fuel Mix	1
81	46-4480	Gasket	1
82	41-5300	Screw	2
83	41-1370	Pipe	1
84†		Washer	1
85	11-3139	Choke Clip/Washer (Incl. Ref. #84)	1
87	41-1310	Bolt	1
88	46-4490	Cleaner Case	1
89	41-4760	Decal, Caution	1
90	46-4630	Plug	1

Ref. No.	Part No.	Description	No. Used
91	41-0660	Carburetor Assembly	1
92	41-1250	Gasket	2
93	41-1170	Insulator	1
94	41-0340	Packing, Crankcase	1
95	46-4460	Grommet	1
96	41-5180	Screw	2
97	46-4530	Ignition Coil	1
98	46-4540	Spacer	2
99	41-2520	Cap, Spark Plug	1
100	41-2510	Coil Spring, Spark Plug Cap	1
101	41-2280	Sleeve	1
102	41-5240	Screw	2
*	41-2820	Recoil Starter Assembly	1
*	46-4500	Cap Assembly Fuel Tank	1

*Not Illustrated

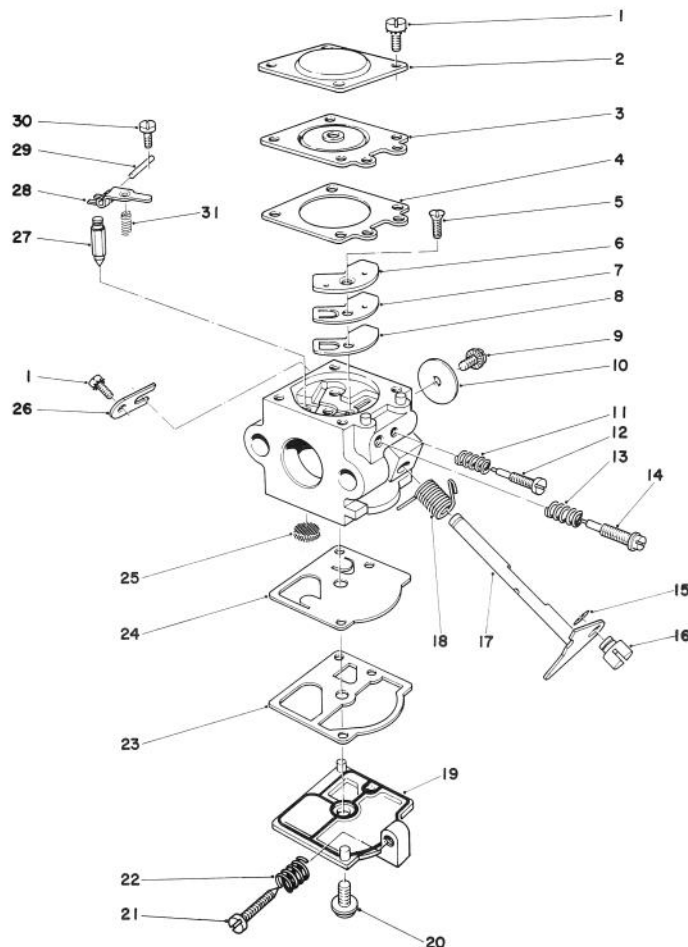
†Available in Kit 11-3139. See Ref. #85.



AIR FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	41-1520	Holder, Air Cleaner	1
2	41-1460	Cover, Air Cleaner	1
3	41-1410	Air Filter	2

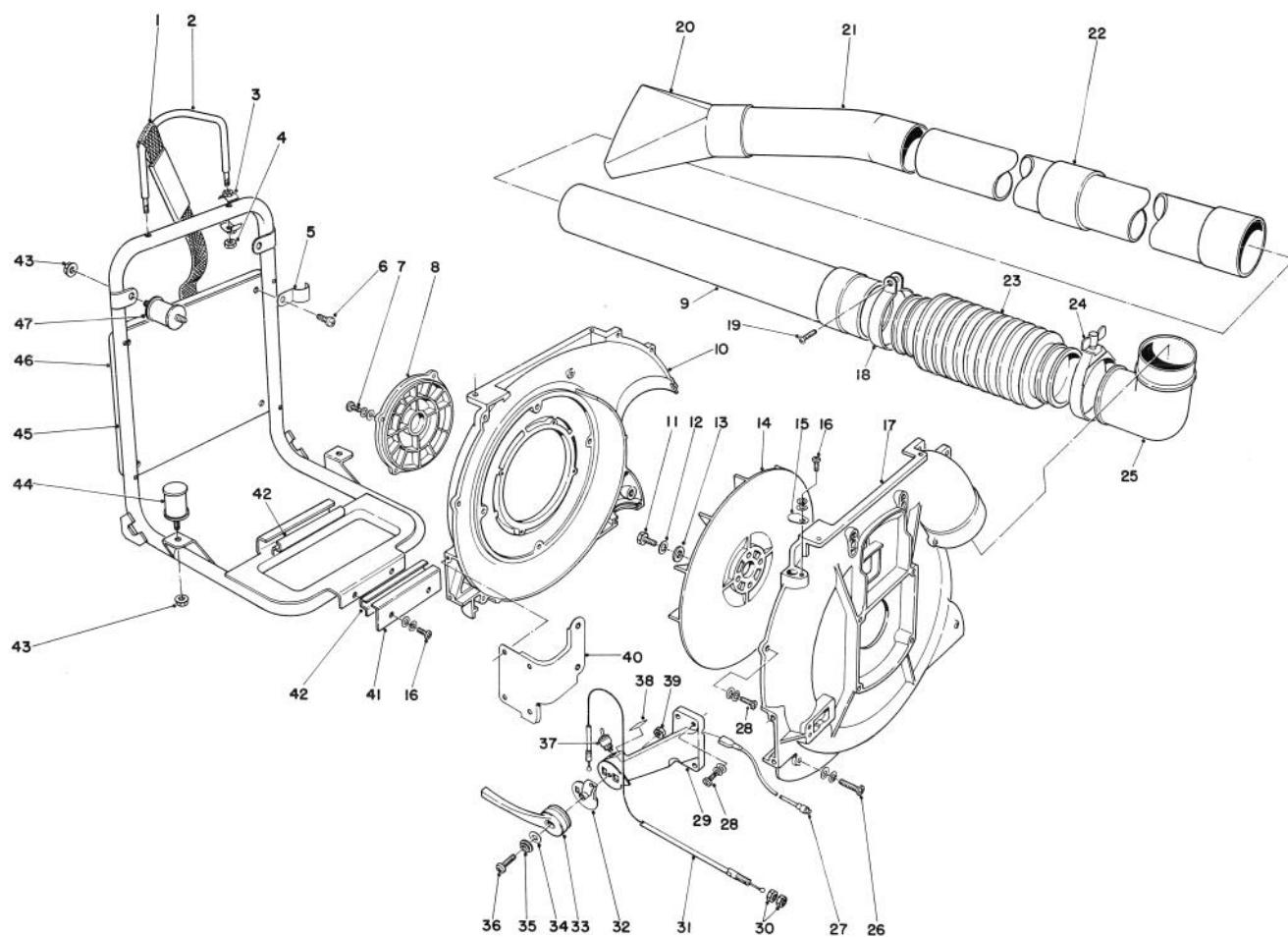
Ref. No.	Part No.	Description	No. Used
4	41-1500	Grid	1
5	46-4640	Retainer	1



CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	41-1070	Screw	5	18	41-0720	Spring, Throttle Return	1
2	41-1060	Cover, Metering Diaphragm	1	19	41-0890	Cover, Fuel Pump	1
3	41-1050	Diaphragm, Metering	1	20	41-0700	Screw, Pump Cover	1
4	41-1040	Gasket, Metering Diaphragm	1	21	41-0990	Screw, Idle Adjustment	1
5	41-1110	Screw, Circuit Plate	1	22	41-0970	Spring, Idle Screw	1
6	41-1100	Plate, Circuit	1	23	41-0920	Gasket, Fuel Pump	1
7	41-1090	Diaphragm, Circuit Plate	1	24	41-0710	Diaphragm, Fuel Pump	1
8	41-1080	Gasket, Circuit Plate	1	25	41-0930	Screen, Inlet	1
9	41-0730	Screw, Throttle Valve	1	26	41-0940	Clip, Throttle Shaft	1
10	41-0740	Valve, Throttle	1	27	41-1010	Valve, Inlet Needle	1
11	41-0860	Spring, Idle Needle	1	28	41-0880	Lever, Metering	1
12	41-0800	Needle, Idle	1	29	41-1020	Pin, Metering Lever	1
13	41-0820	Spring, High Speed Needle	1	30	41-1030	Screw, Metering Lever Pin	1
14	41-0830	Needle, High Speed	1	31	41-0870	Spring, Metering Lever	1
15	41-0950	Clip	1	*	41-0660	Carburetor Assembly (Incl. Ref. #1-31)	1
16	41-1120	Swivel	1				
17	41-0770	Shaft Assembly, Throttle	1				

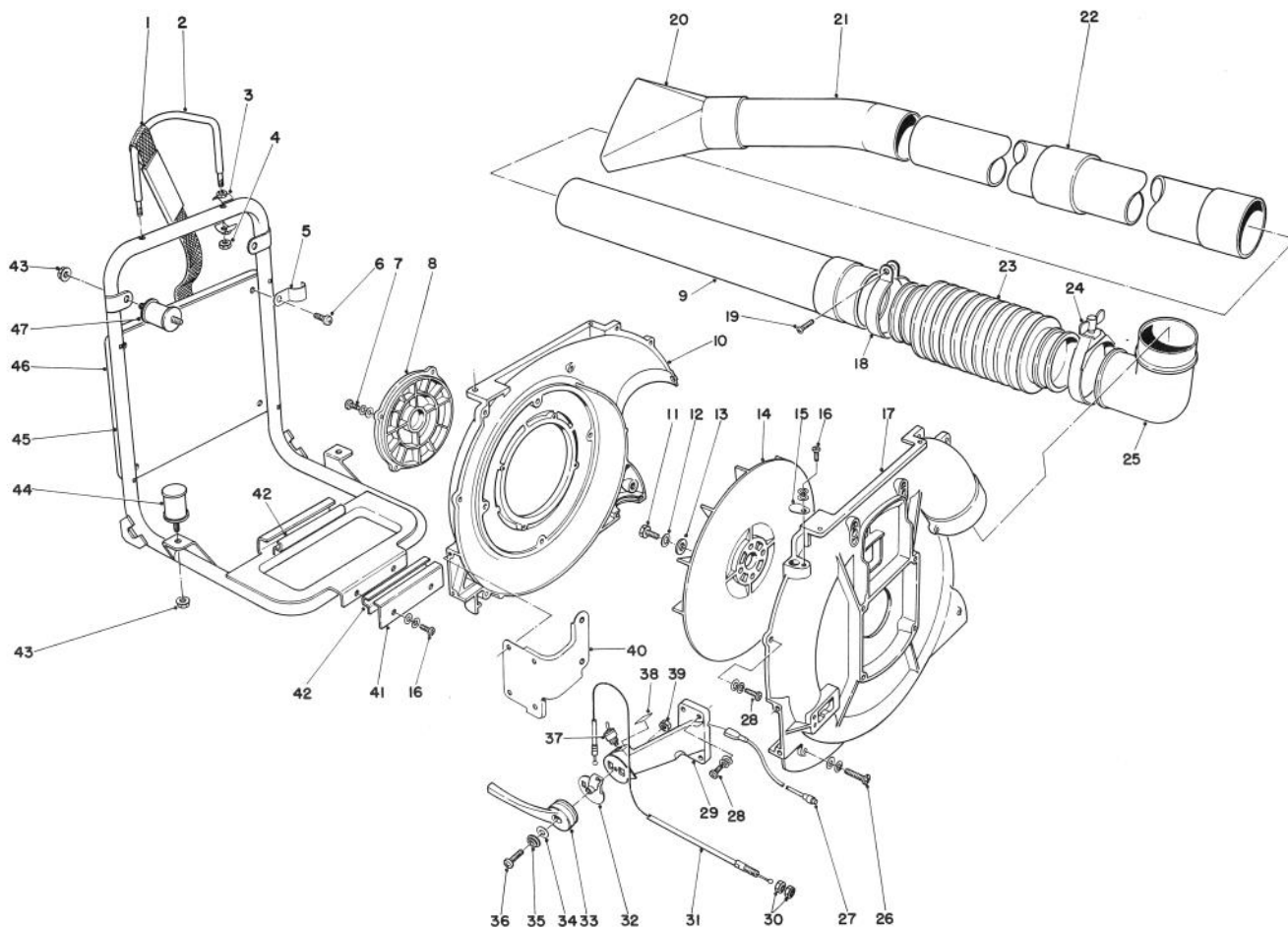
*Not Illustrated



BACK PACK AND BLOWER HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	40-2610	Shoulder Strap	2
2	41-3990	Arm	1
3	41-4000	Adapter	4
4	41-4010	Locknut	2
5	41-3960	Bracket Cushion	4
6	3290-144	Screw Hex Hd.	4
7	41-5280	Screw	4
8	46-4590	Grid, Fan Case	1
9	41-3940	Straight Pipe w/Swivel	1
10	46-4570	Fan Case, Operator Side	1
11	41-4800	Bolt	4
12	41-5490	Spring Washer	4
13	41-5440	Washer	1
14	41-3680	Fan	1
15	41-3760	Plug	1
16	41-5190	Screw	3
17	41-3700	Fan Case, Recoil Starter Side	1
18	41-3890	Clamp	1
19	41-5110	Screw	1
20	41-3870	Fan Head Nozzle	1
21	41-3860	Curved Pipe	1

Ref. No.	Part No.	Description	No. Used
22	41-3840	Straight Pipe	2
23	41-3820	Flexible Pipe	1
24	41-3910	Clamp	1
25	41-3800	Elbow	1
26	41-5240	Screw	2
27	46-4620	Lead Switch	1
28	41-5230	Screw	8
29	41-3510	Bracket Throttle Lever	1
30	41-5380	Nut	2
31	41-3260	Throttle Cable	1
32	41-3520	Bracket	1
33	46-4610	Throttle Lever	1
34	41-5450	Washer	1
35	41-3550	Washer	1
36	41-5130	Screw	1
37	41-2640	Switch	1
38	41-4750	Decal — Stop	1
39	41-5360	Nut	1
40	46-4550	Bracket	1
41	41-1710	Bracket — Fuel Tank	1
42	41-1740	Cushion — Fuel Tank	2
43	46-4600	Nut	4

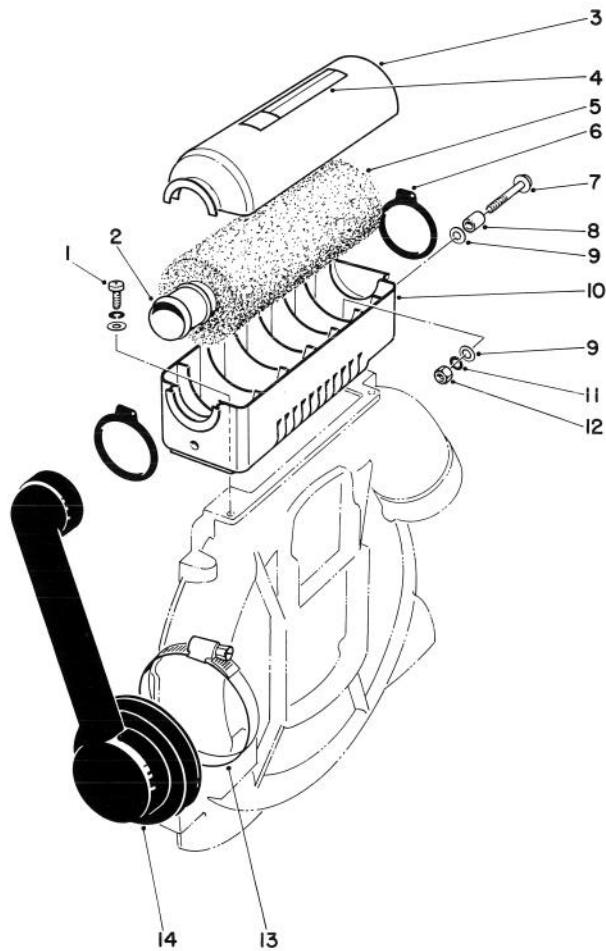


BACK PACK AND BLOWER HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
44	41-3790	Cushion	2
45	41-3950	Frame, Back Pack	1
46	40-5170	Back Pack Pad	1

Ref. No.	Part No.	Description	No. Used
47	41-3780	Cushion	2
*	44-7400	Ear Plug Kit	1

* Not Illustrated



HEAVY DUTY AIR FILTER MODEL NO. 30945 (Optional)

Ref. No.	Part No.	Description	No. Used
1	41-5280	Screw	3
2	47-6330	Holder — Air Filter	1
3	47-6300	Case — Upper	1
4	44-7450	Decal — Warning	1
5	47-6320	Air Filter	1
6	47-6310	Clamp	2
7	47-6360	Bolt	2

Ref. No.	Part No.	Description	No. Used
8	47-6400	Spacer	2
9	41-5440	Washer	4
10	47-6350	Case — Lower	1
11	41-5490	Spring Washer	2
12	41-5350	Nut	2
13	47-6410	Clamp	1
14	47-6340	Adapter — Intake	1