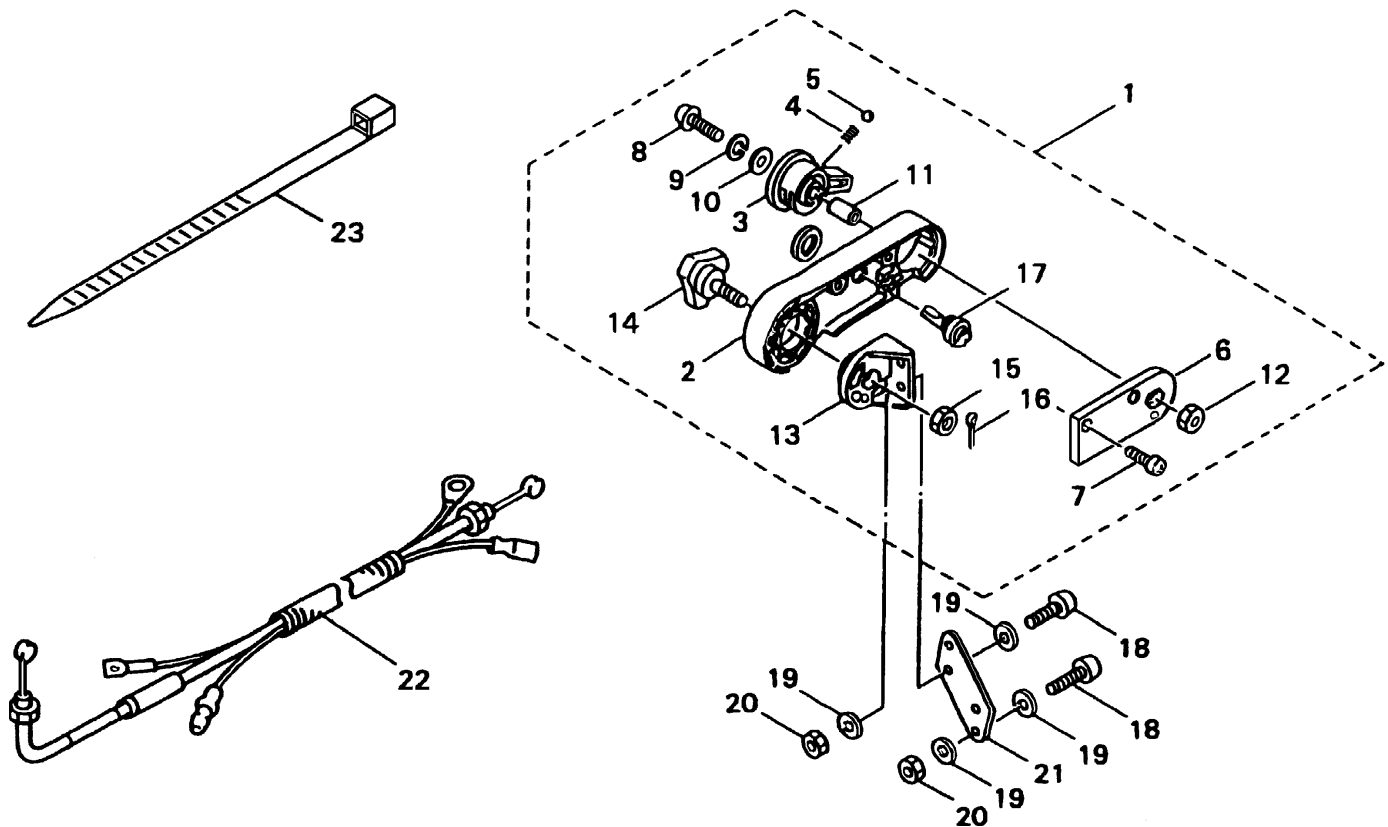




MODEL NO. 53047-890001 & UP

**PARTS
CATALOG**
BACK PACK BLOWER


C-2748

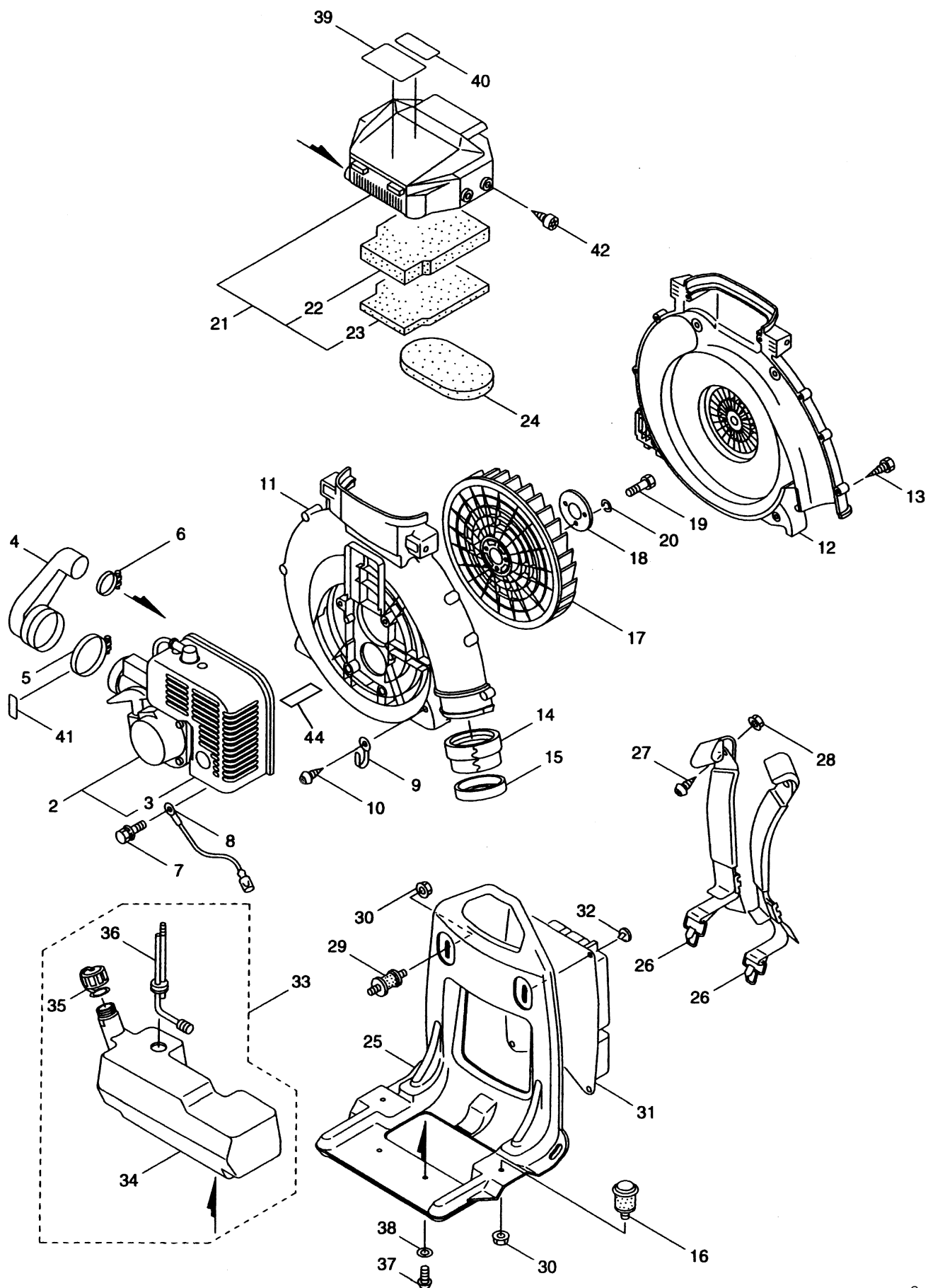
THROTTLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1†		Throttle Lever Assembly	1
2	M107126	Arm	1
3	M107127	Lever	1
4	M107221	Spring	1
5	M106498	Ball	1
6	M107129	Stay	1
7	M019001	Screw - Tapping	2
8	M081457	Screw	1
9	M012502	Washer - Spring	1
10	M012488	Washer	1
11	M107136	Collar	1
12	M081031	Nut	1

Ref. No.	Part No.	Description	No. Used
13	M115605	Flange	1
14	M115612	Bolt - Knob	1
15	M107581	Nut - Nylon	1
16	M065842	Pin - Cotter	1
17	M117623	Switch	1
18	M081456	Screw	4
19	M013754	Washer	8
20	M112509	Nut	4
21	M117603	Plate	1
22	M119411	Throttle Cable Assembly	1
23	M108954	Band	1

† Not Serviced

MAIN BODY ASSEMBLY

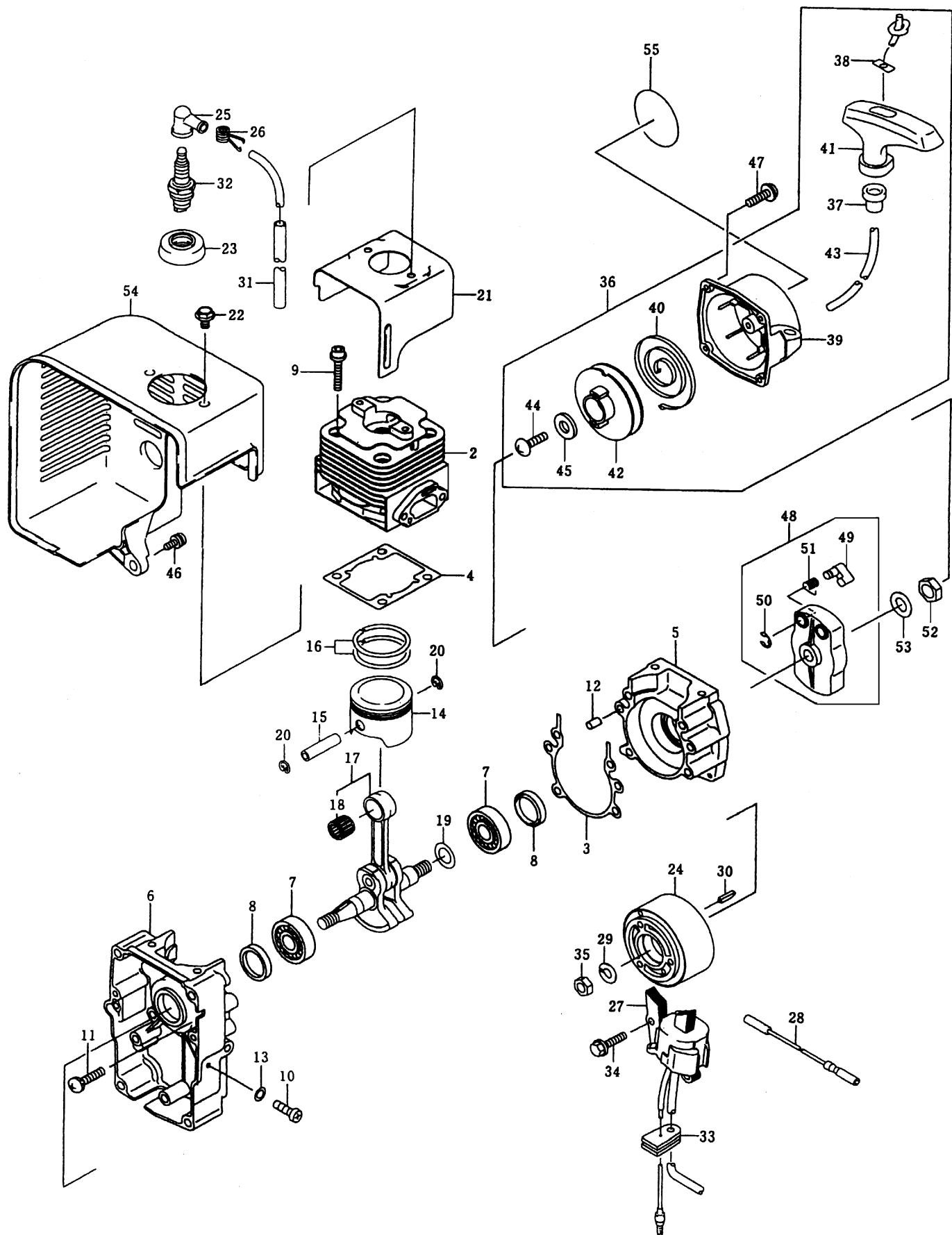


MAIN BODY ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1†		Blower Assembly	1	22	M119664	Element	1
2	M119611	Engine (Incl. Ref. # 3)	1	23	M119665	Felt	1
3	M119384	Shroud	1	24	M112028	Packing	1
4	M119616	Pipe – Inlet	1	25	M119174	Frame – Knapsack	1
5	M119685	Band	1	26	M118802	Band – Knapsack	2
6	M119684	Band	1	27	M083445	Screw	2
7	M092543	Bolt	4	28	M550132	Nut	2
8	M108634	Cord – Earth	1	29	M026223	Buffer	2
9	M103550	Clamp	1	30	M109704	Nut	4
10	M082697	Screw – Tapping	1	31	M119177	Cushion Pad	1
11	M119386	Case – Fan (E)	1	32	M100749	Screw	4
12	M119387	Case – Fan (S)	1	33†		Fuel Tank Assembly	1
13	M118530	Screw – Tapping	11	34	M119389	Tank – Fuel	1
14	M119160	Collar	1	35	M119390	Cap Assembly	1
15	M119161	Rubber Band	1	36	M119391	Filter Assembly	1
16	M114454	Buffer	2	37	M081414	Screw	2
17	M118724	Fan	1	38	M015479	Washer	2
18	M118248	Plate	1	39	98-8047	Decal	1
19	M119558	Bolt	3	40	98-8048	Decal	1
20	M012502	Washer – Spring	3	41	99-2831	Decal – Choke	1
21	M119364	Air Cleaner Assembly (Incl. Ref. # 22,23)	1	42	M082708	Screw – Tapping	4
				43	98-8049	Decal – Hot Surface	1

† Not Serviced

ENGINE ASSEMBLY

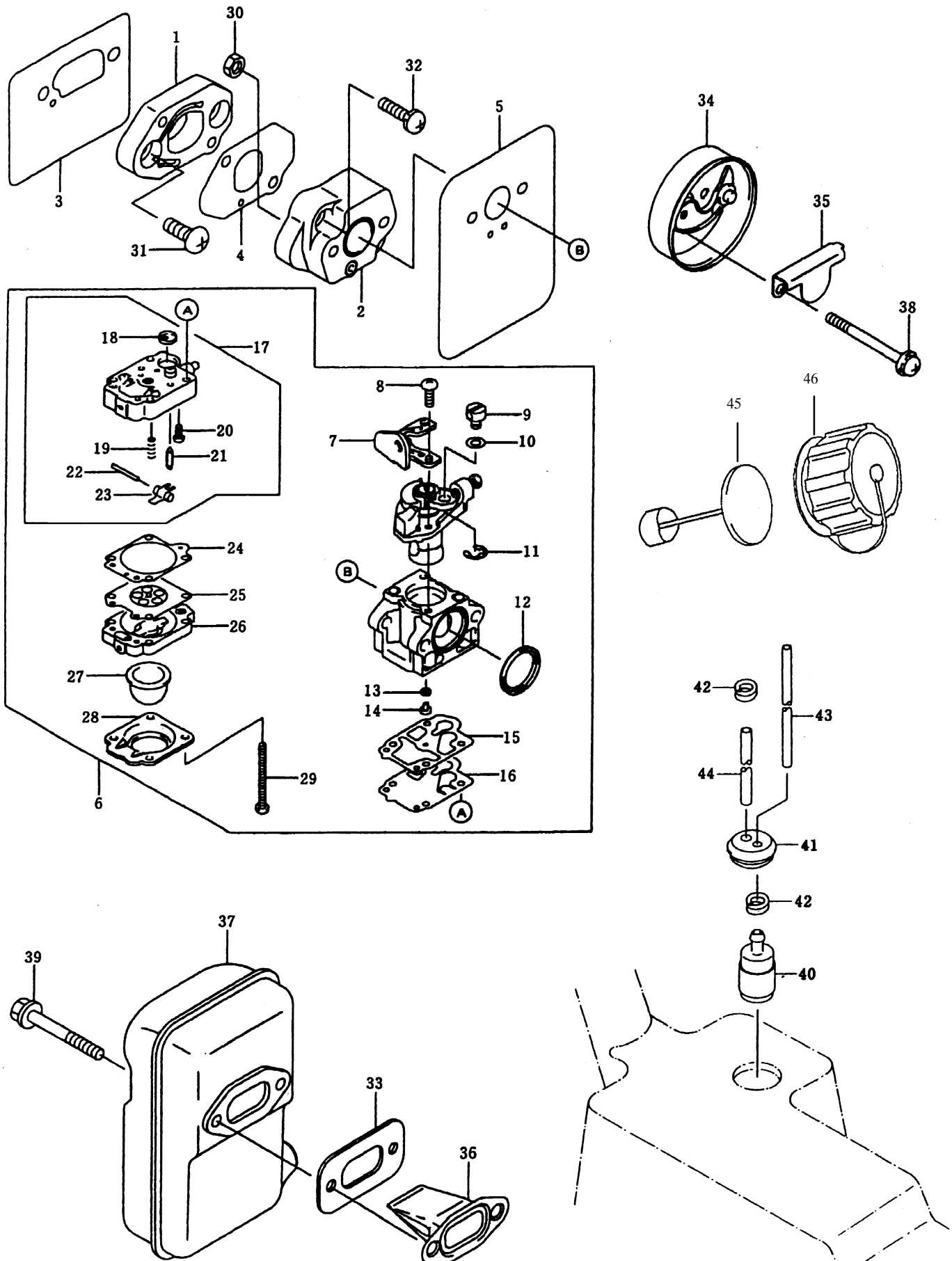


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	M119611	Engine	1	27	99–2779	Ignition Coil Assembly	1
2	99–2750	Cylinder	1	28	99–2780	Lead Wire	1
3	99–2751	Gasket	1	29	99–2782	Washer	1
4	99–2752	Gasket	1	30	99–2783	Key	1
5	99–2753	Crankcase	1	31	99–2784	Tube	1
6	99–2754	Crankcase	1	32		Spark Plug (NGK BPMR7A)	1
7	99–2755	Bearing	2	33	99–2785	Grommet	1
8	99–2756	Seal – Oil	2	34	99–2786	Bolt	2
9	99–2757	Bolt	4	35	99–2787	Nut	1
10	99–2758	Screw	1	36	99–2820	Recoil Starter	1
11	99–2759	Screw	4	37	99–2814	Rope Guide	1
12	99–2760	Pin – Dowel	2	38	99–2816	Plate	1
13	99–2761	Gasket	1	39	99–2817	Recoil Starter Case	1
14	99–2762	Piston	1	40	99–2826	Recoil Spring	1
15	99–2763	Piston Pin	1	41	99–2818	Grip	1
16	99–2764	Piston Ring Set	1	42	99–2821	Reel	1
17	99–2765	Crankshaft Assembly	1	43	99–2822	Rope	1
18	99–2771	Bearing – Needle	1	44	99–2823	Screw	1
19	99–2766	Shim (0.10)	A/R	45	99–2828	Washer	1
*	99–2767	Shim (0.20)	A/R	46	99–2774	Screw	1
*	99–2768	Shim (0.40)	A/R	47	99–2824	Screw	4
*	99–2769	Shim (0.60)	A/R	48	99–2819	Starting Pulley	1
20	99–2770	Snap Ring	2	49	99–2815	Pawl	1
21	99–2772	Shroud	1	50	99–2825	Snap Ring	1
22	99–2775	Bolt	2	51	99–2827	Return Spring	1
23	99–2781	Boot	2	52	99–2829	Nut	1
24	99–2776	Flywheel	1	53	99–2830	Washer	1
25	99–2777	Spark Plug Cap	1	54	99–2773	Shroud	1
26	99–2778	Terminal	1	55	98–8046	Decal – Engine	1

*Not Illustrated

CARBURETOR ASSEMBLY

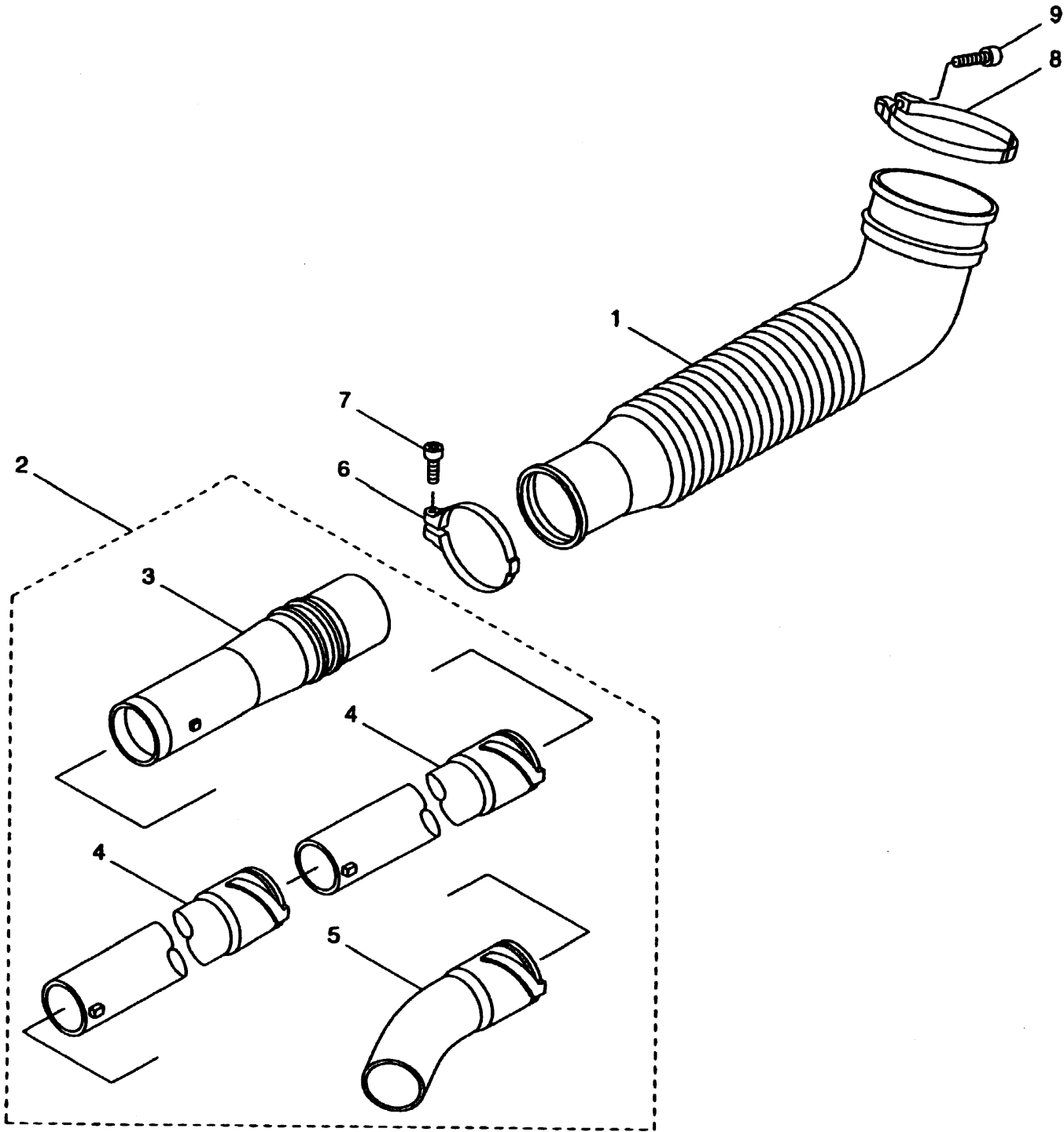


CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	99-2794	Adaptor	1	23†		Lever	1
2	99-2792	Insulator	1	24†		Gasket	1
3	99-2788	Gasket	1	25†		Diaphragm	1
4	99-2789	Gasket	1	26†		Body	1
5	99-2790	Gasket	1	27	99-2795	Priming Pump	1
6	99-2791	Carburetor Assembly (Inc. Ref. # 7-29)	1	28†		Cover - Primer Pump	1
7†		Bracket	1	29†		Screw	4
8†		Screw	2	30	99-2796	Nut	2
9†		Arm	1	31	99-2797	Screw	2
10†		Washer	1	32	99-2798	Screw	2
11†		Snap Ring	1	33	99-2800	Muffler Gasket	1
12†		Packing	1	34	99-2801	Air Filter Case Assembly	1
13†		O-Ring	1	35	99-2802	Baffle	1
14†		Main Jet	1	36	99-2803	Spark Arrester	1
15†		Gasket	1	37	99-2804	Muffler Complete	1
16†		Diaphragm	1	38	99-2805	Screw	2
17	99-2793	Body Assembly (Incl. Ref. # 18-23)	1	39	99-2806	Bolt	2
18†		Filter	1	40	99-2808	Fuel Filter	1
19†		Spring	1	41	99-2810	Fuel Tank Grommet	1
20†		Screw	1	42	99-2811	Fuel Filter Clamp	2
21†		Float Valve	1	43	99-2812	Tube	1
22†		Pin	1	44	99-2813	Tube	1
				45	99-2807	Breather	1
				46	99-2809	Cap Assembly	1

† Not Serviced

ACCESSORIES ASSEMBLY



ACCESSORIES ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	M119186	Flexible Pipe	1
2	M119366	Pipe Assembly (Incl. Ref. # 3–5)	1
3	M106721	Swivel Pipe Assembly	1
4	M106762	Straight Pipe	2

Ref. No.	Part No.	Description	No. Used
5	M106725	Bent Pipe	1
6	M119525	Hose Bend	1
7	M088831	Screw	1
8	M119523	Hose Band	1
9	M081417	Screw	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
	Fuel Tank Assembly	3 33 1	98-8047	Decal	3 39 1
	Throttle Lever Assembly	1 1 1	98-8048	Decal	3 40 1
M012488	Washer	1 10 1	98-8049	Decal - Hot Surface	3 43 1
M012502	Washer - Spring	1 9 1	99-2750	Cylinder	5 2 1
M012502	Washer - Spring	3 20 3	99-2751	Gasket	5 3 1
M013754	Washer	1 19 8	99-2752	Gasket	5 4 1
M015479	Washer	3 38 2	99-2753	Crankcase	5 5 1
M019001	Screw - Tapping	1 7 2	99-2754	Crankcase	5 6 1
M026223	Buffer	3 29 2	99-2755	Bearing	5 7 2
M065842	Pin - Cotter	1 16 1	99-2756	Seal - Oil	5 8 2
M081031	Nut	1 12 1	99-2757	Bolt	5 9 4
M081414	Screw	3 37 2	99-2758	Screw	5 10 1
M081417	Screw	9 9 1	99-2759	Screw	5 11 4
M081456	Screw	1 18 4	99-2760	Pin - Dowel	5 12 2
M081457	Screw	1 8 1	99-2761	Gasket	5 13 1
M082697	Screw - Tapping	3 10 1	99-2762	Piston	5 14 1
M082708	Screw - Tapping	3 42 4	99-2763	Piston Pin	5 15 1
M083445	Screw	3 27 2	99-2764	Piston Ring Set	5 16 1
M088831	Screw	9 7 1	99-2765	Crankshaft Assembly	5 17 1
M092543	Bolt	3 7 4	99-2766	Shim (0.10)	5 19 A/R
M100749	Screw	3 32 4	99-2767	Shim (0.20)	5 * A/R
M103550	Clamp	3 9 1	99-2768	Shim (0.40)	5 * A/R
M106498	Ball	1 5 1	99-2769	Shim (0.60)	5 * A/R
M106721	Swivel Pipe Assembly	9 3 1	99-2770	Snap Ring	5 20 2
M106725	Bent Pipe	9 5 1	99-2771	Bearing - Needle	5 18 1
M106762	Straight Pipe	9 4 2	99-2772	Shroud	5 21 1
M107126	Arm	1 2 1	99-2773	Shroud	5 54 1
M107127	Lever	1 3 1	99-2774	Screw	5 46 1
M107129	Stay	1 6 1	99-2775	Bolt	5 22 2
M107136	Collar	1 11 1	99-2776	Flywheel	5 24 1
M107221	Spring	1 4 1	99-2777	Spark Plug Cap	5 25 1
M107581	Nut - Nylon	1 15 1	99-2778	Terminal	5 26 1
M108634	Cord - Earth	3 8 1	99-2779	Ignition Coil Assembly	5 27 1
M108954	Band	1 23 1	99-2780	Lead Wire	5 28 1
M109704	Nut	3 30 4	99-2781	Boot	5 23 2
M112028	Packing	3 24 1	99-2782	Washer	5 29 1
M112509	Nut	1 20 4	99-2783	Key	5 30 1
M114454	Buffer	3 16 2	99-2784	Tube	5 31 1
M115605	Flange	1 13 1	99-2785	Grommet	5 33 1
M115612	Bolt - Knob	1 14 1	99-2786	Bolt	5 34 2
M117603	Plate	1 21 1	99-2787	Nut	5 35 1
M117623	Switch	1 17 1	99-2788	Gasket	7 3 1
M118248	Plate	3 18 1	99-2789	Gasket	7 4 1
M118530	Screw - Tapping	3 13 11	99-2790	Gasket	7 5 1
M118724	Fan	3 17 1	99-2791	Carburetor Assembly	7 6 1
M118802	Band - Knapsack	3 26 2	99-2792	Insulator	7 2 1
M119160	Collar	3 14 1	99-2793	Body Assembly	7 17 1
M119161	Rubber Band	3 15 1	99-2794	Adaptor	7 1 1
M119174	Frame - Knapsack	3 25 1	99-2795	Priming Pump	7 27 1
M119177	Cushion Pad	3 31 1	99-2796	Nut	7 30 2
M119186	Flexible Pipe	9 1 1	99-2797	Screw	7 31 2
M119364	Air Cleaner Assembly	3 21 1	99-2798	Screw	7 32 2
M119366	Pipe Assembly	9 2 1	99-2800	Muffler Gasket	7 33 1
M119384	Shroud	3 3 1	99-2801	Air Filter Case Assembly	7 34 1
M119386	Case - Fan (E)	3 11 1	99-2802	Baffle	7 35 1
M119387	Case - Fan (S)	3 12 1	99-2803	Spark Arrestor	7 36 1
M119389	Tank - Fuel	3 34 1	99-2804	Muffler Complete	7 37 1
M119390	Cap Assembly	3 35 1	99-2805	Screw	7 38 2
M119391	Filter Assembly	3 36 1	99-2806	Bolt	7 39 2
M119411	Throttle Cable Assembly	1 22 1	99-2807	Breather	7 45 1
M119523	Hose Band	9 8 1	99-2808	Fuel Filter	7 40 1
M119525	Hose Bend	9 6 1	99-2809	Cap Assembly	7 46 1
M119558	Bolt	3 19 3	99-2810	Fuel Tank Grommet	7 41 1
M119611	Engine	3 2 1	99-2811	Fuel Filter Clamp	7 42 2
M119611	Engine	5 1 1	99-2812	Tube	7 43 1
M119616	Pipe - Inlet	3 4 1	99-2813	Tube	7 44 1
M119664	Element	3 22 1	99-2814	Rope Guide	5 37 1
M119665	Felt	3 23 1	99-2815	Pawl	5 49 1
M119684	Band	3 6 1	99-2816	Plate	5 38 1
M119685	Band	3 5 1	99-2817	Recoil Starter Case	5 39 1
M550132	Nut	3 28 2	99-2818	Grip	5 41 1
98-8046	Decal - Engine	5 55 1	99-2819	Starting Pulley	5 48 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

3321-381

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
99-2820	Recoil Starter	5 36 1			
99-2821	Reel	5 42 1			
99-2822	Rope	5 43 1			
99-2823	Screw	5 44 1			
99-2824	Screw	5 47 4			
99-2825	Snap Ring	5 50 1			
99-2826	Recoil Spring	5 40 1			
99-2827	Return Spring	5 51 1			
99-2828	Washer	5 45 1			
99-2829	Nut	5 52 1			
99-2830	Washer	5 53 1			
99-2831	Decal - Choke	3 41 1			

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

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MAINTENANCE RECORD

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