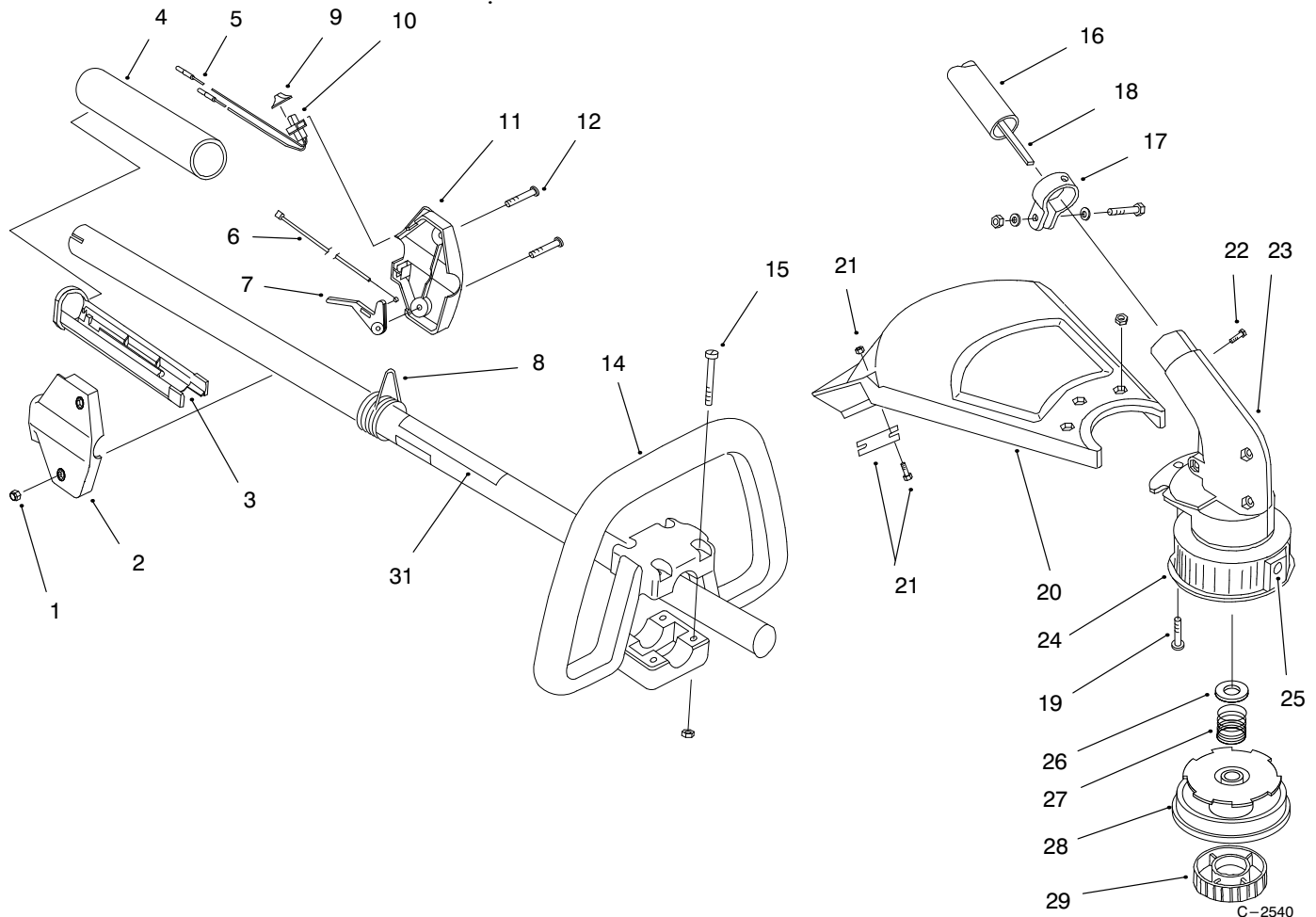




MODEL NO. 51916-6900001 & UP

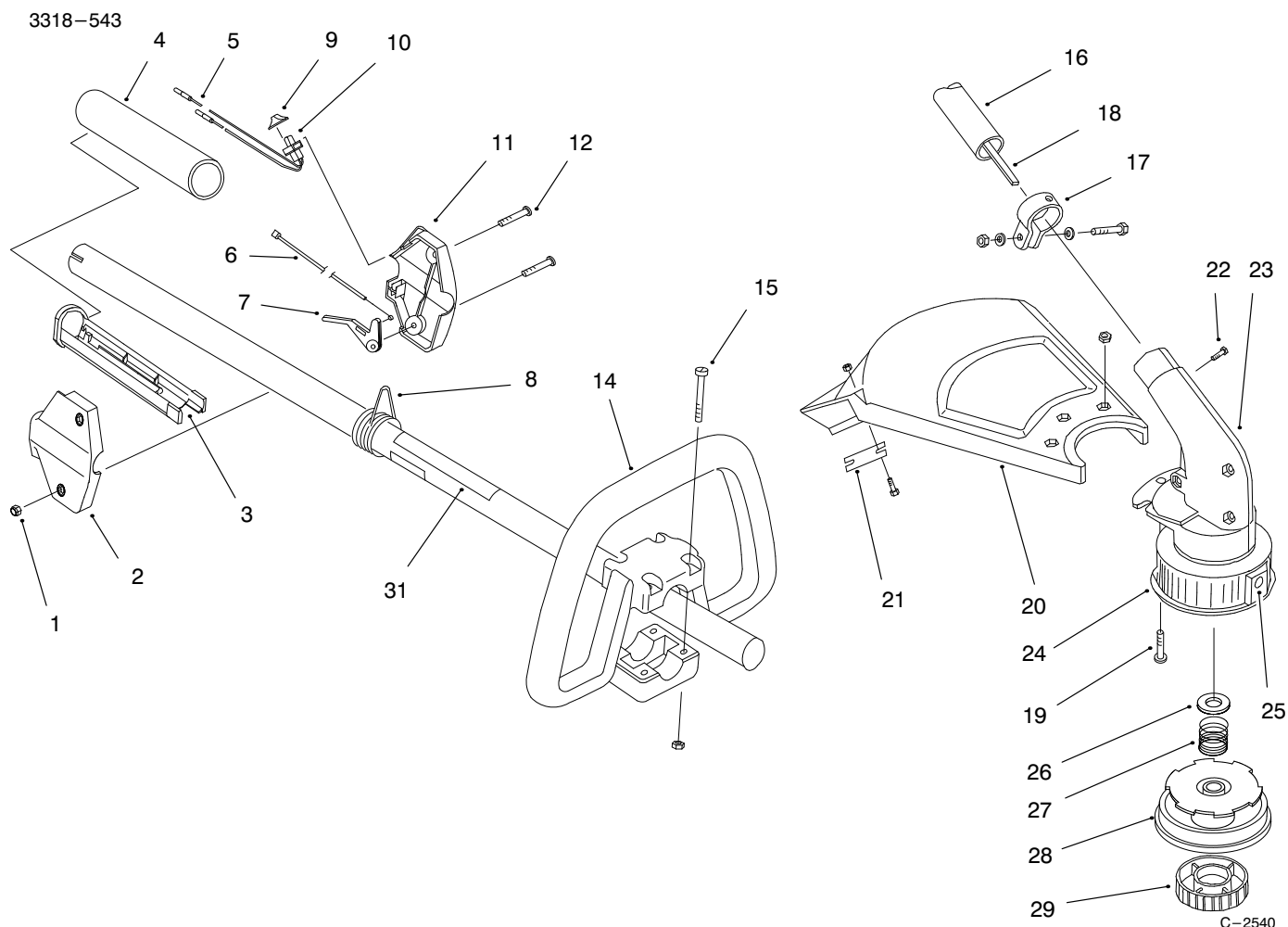
PARTS CATALOG

16" TRIMMER



BOOM AND TRIMMER ASSEMBLY

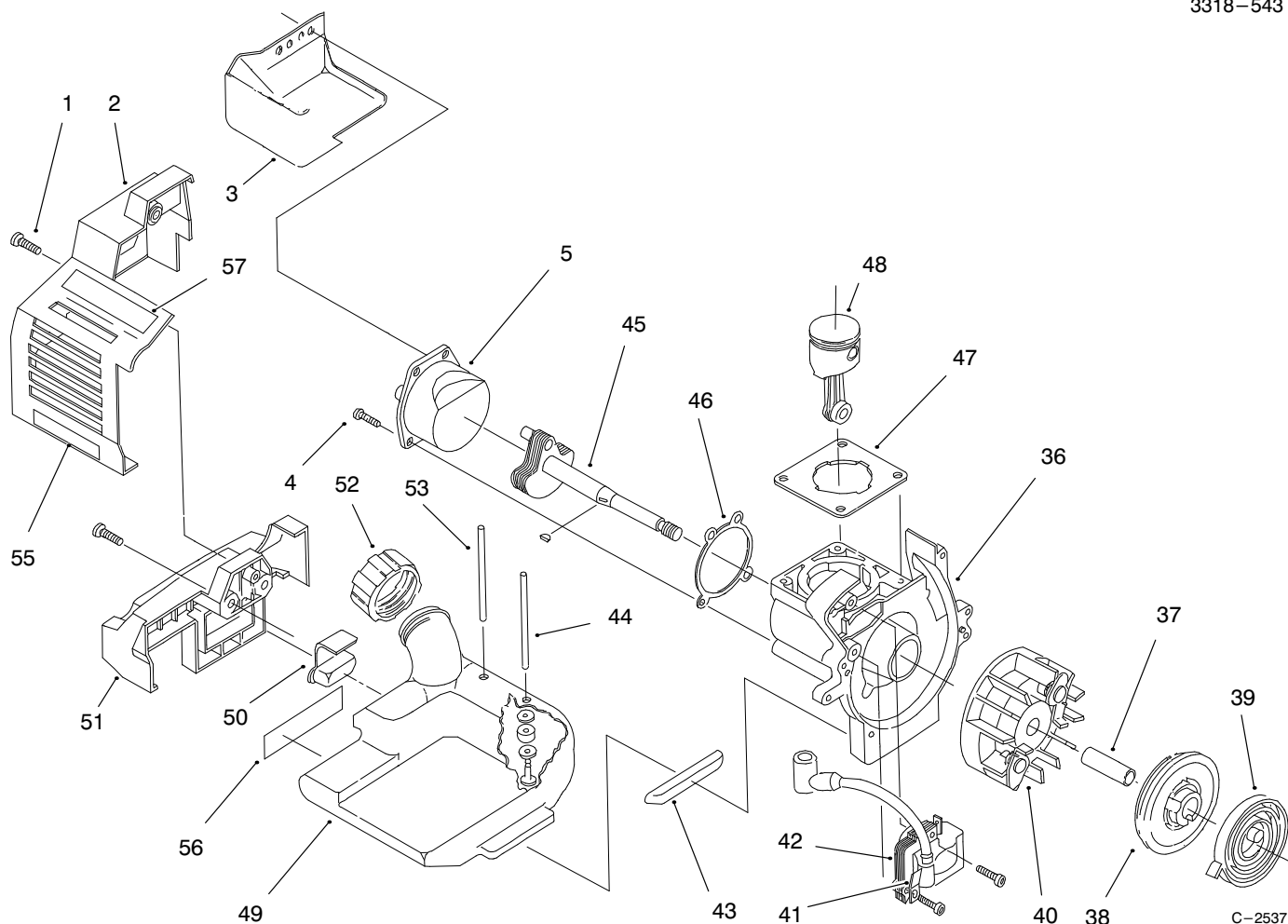
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-12	Lock Nut	2	14	180869	Handle w/Hardware	1
2	57-5481	R. H. Housing	1	15	180870	Handle Hardware	1
3	53-7290	Trough	1	16	181530	Drive Shaft Housing Asm.	1
4	53-7120	Grip	1	17	153597	Clamp Asm.	1
5	92-3239	Lead Wire Asm.	1	18	682064	Flexible Drive Shaft	1
6	92-3278	Throttle Cable	1	19	180547	Guard Mount Screw Asm.	3
7	53-7273	Throttle Lever	1	20	180548	Guard and Blade Asm.	1
8	610327	Shoulder Strap Clamp	1	21	682061	Blade Asm.	1
9	218-557	Switch Cap	1	22	145569	Anti-Rotation Screw	1
10	42-6000	Switch	1	23	180549	Gearbox Asm.	1
11	57-5491	L.H. Housing	1	24	153619	Outer Spool and Eyelet Asm.	1
12	32105-12	Hex Head Screw	2				



BOOM AND TRIMMER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
25	145566	Eyelet	1	31	92-3328	Decal – Safety Symbols	1
26	610660	Retainer	1	*	610375	Monoflail Cutting Line, 50 ft	1
27	610317	Spring	1	*	92-3450	Spool & Line (25ft) Asm.	1
28	610318	Inner Reel	1	*	66-2090	Toro 2-Cycle Oil	1
29	682069	Bump Head Knob Asm.	1				

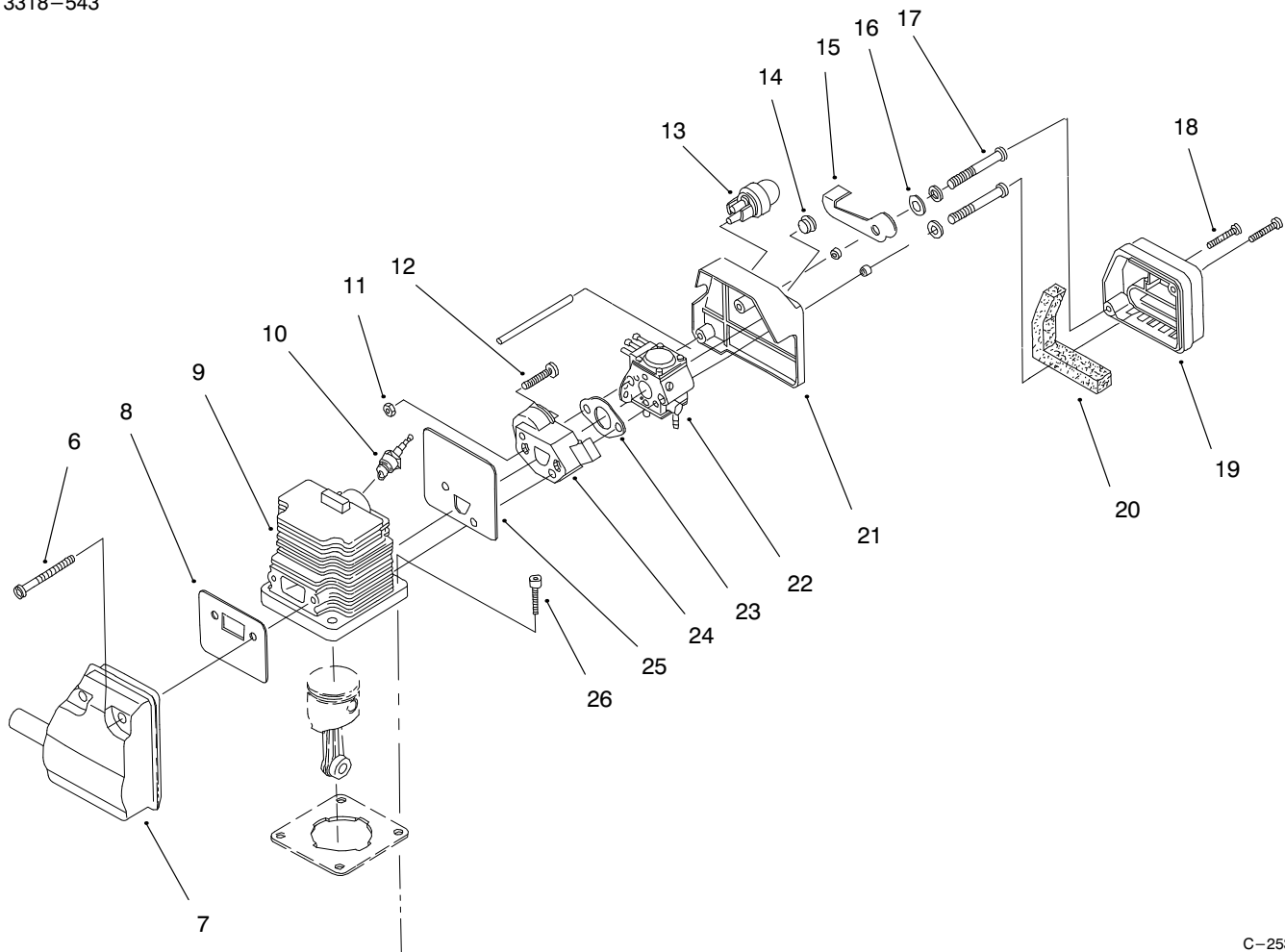
*Not Illustrated



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ENGINE ASSEMBLY

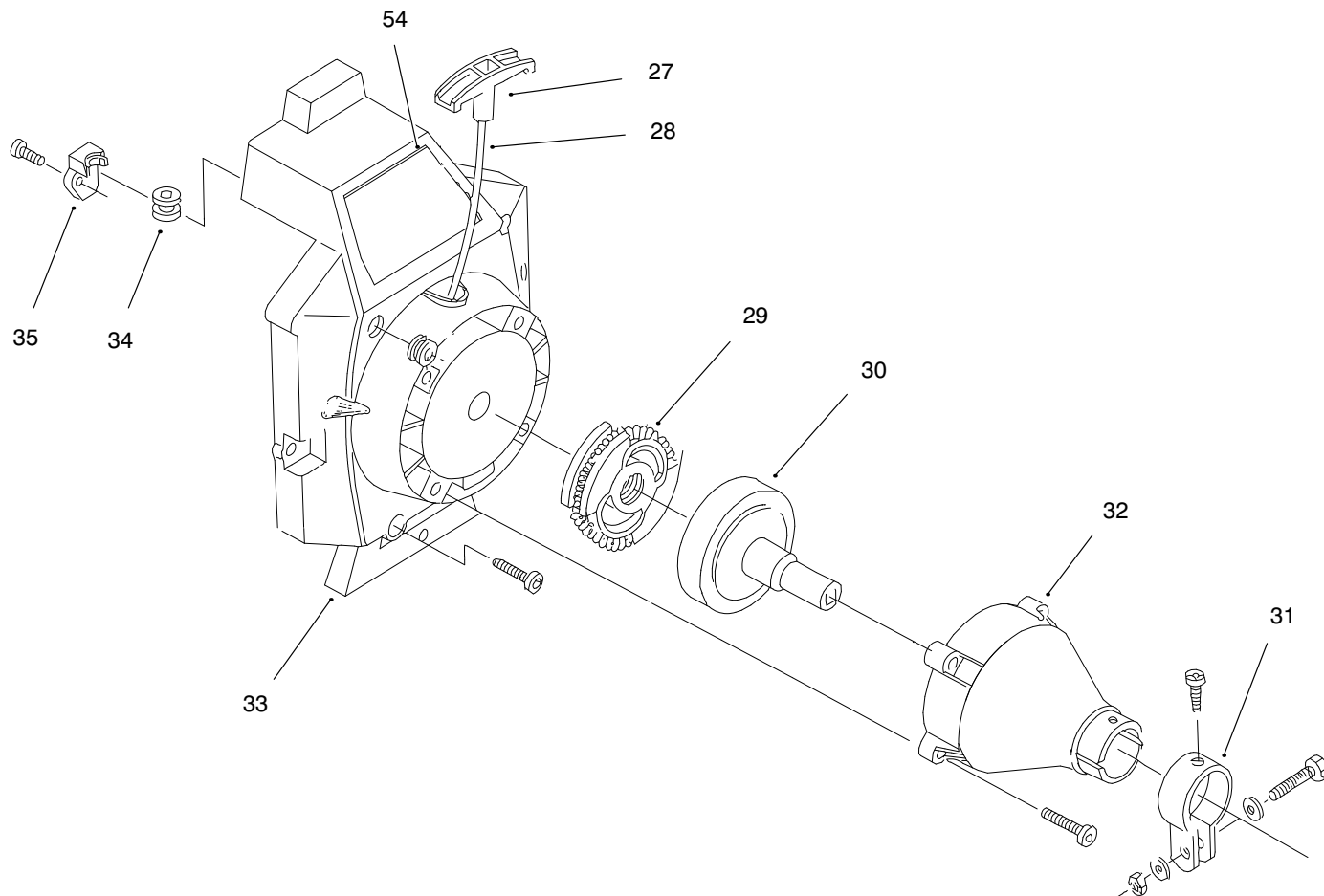
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	145888	Screw	4	44	180244	Fuel Line Asm.	1
2	92-3273	Rear Cover	1	45	180245	Power Shaft Asm.	1
3	180211	Heat Shield	1	46	180246	Crankcase Cap Gasket	1
4	180212	Mounting Screw	4	47	180236	Cylinder Gasket	1
5	180213	Crankcase Cap	1	48	180534	Piston and Rod Asm.	1
36	180249	Crankcase Asm. (Incl. Ref. # 5, 45-46)	1	49	180240	Fuel Tank Asm.	1
37	145918	Spacer	1	50	180241	Rear Fuel Tank Pad	1
38	180535	Recoil Pulley	1	51	180536	Fuel Tank Bracket	1
39	613102	Recoil Spring	1	52	180000	Fuel Tank Cap	1
40	180929	Flywheel Asm.	1	53	180243	Return Fuel Line	1
41	92-3223	Ground Tab	1	55	92-3332	Decal - Warning	1
42	180238	Module Asm.	1	56	92-3334	Decal - Fuel & Oil Mix	1
43	180239	Front Pad - Fuel Tank	1	57	92-3345	Decal - Carb.	1



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ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
6	180214	Muffler Mounting Screws	2	17	180533	Carburetor Mount Screw Asm.	2
7	180215	Muffler Asm.	1	18	180230	Screw	4
8	180216	Muffler Gasket	1	19	180229	Air Cleaner Cover	1
9	181527	Cylinder	1	20	180228	Air Filter Element	1
10	610311	Spark Plug	1	21	180223	Air Cleaner Base Asm.	1
11	180217	Spacer Nut Set	1	22	181526	Carburetor Asm.	1
12	180218	Spacer Screw Set	1	23	612113	Carburetor Gasket	1
13	683974	Primer Bulb & Hose	1	24	180532	Spacer, Carburetor Asm.	1
14	92-3281	Plug Switch	1	25	180220	Cylinder/Carburetor Gasket	1
15	180225	Choke Lever	1	26	180221	Screw	4
16	180226	Wavey Washer	1				



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ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
27	610300	Pull Handle	1	*	180090	Carb. Repair Kit (Zama)	1
28	613103	Starter Rope	1	*	181069	Gasket-Diaphragm Repair Kit (Walbro)	1
29	153591	Clutch Rotor Asm.	1	*	180091	Gasket-Diaphragm Repair Kit (Zama)	1
30	180232	Clutch Drum Asm.	1	*	610676	Flywheel Key	1
31	153597	Clamp Asm.	1	*	180537	Piston Ring	1
32	180231	Clutch Housing Asm.	1	*	180248	Short Block Asm. (Incl. Ref. #5,9,10,26,36,45-48)	1
33	92-3274	Starter Housing Asm.	1	*	610676	Flywheel Key	1
34	611061	Rope Guide	1	*	610309	Crankcase Seal	1
35	153644	Pulley Retainer	1				
54	92-3344	Decal - Toro	1				
*	180247	Engine Gasket Kit	1				
*	153308	Carb. Repair Kit (Walbro)	1				

*Not Illustrated

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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you

are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

[illegible]

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.

PROTOTYPE

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
145569	Anti-Rotation Screw	1 22 1	180548	Guard and Blade Asm.	1 20 1
145569	Eyelet	2 25 1	180549	Gearbox Asm.	1 23 1
145888	Screw Asm.	3 1 4	180869	Handle w/Hardware	1 14 1
145918	Spacer	3 37 1	180870	Handle Hardware	1 15 1
153308	Carb. Repair Kit (Walbro)	5 * 1	180929	Flywheel Asm.	3 40 1
153591	Clutch Rotor Asm.	5 29 1	181069	Gasket-Diaphragm	5 * 1
153597	Clamp Asm.	5 31 1	181526	Carburetor Asm.	4 22 1
153597	Clamp Asm.	1 17 1	181527	Cylinder	4 9 1
153619	Outer Spool and Eyelet Asm.	1 24 1	181530	Drive Shaft Housing Asm.	1 16 1
153644	Pulley Retainer	5 35 1	610300	Pull Handle	5 27 1
180000	Fuel Tank Cap	3 52 1	610309	Crankcase Seal	5 * 1
180090	Carb. Repair Kit (Zama)	5 * 1	610311	Spark Plug	4 10 1
180091	Gasket-Diaphragm	5 * 1	610317	Spring	2 27 1
180211	Heat Shield	3 3 1	610318	Inner Reel	2 28 1
180212	Mounting Screw	3 4 4	610327	Shoulder Strap Clamp	1 8 1
180213	Crankcase Cap	3 5 1	610375	Monoflail Cutting Line, 50 ft	2 * 1
180214	Muffler Mounting Screws	4 6 2	610660	Retainer	2 26 1
180215	Muffler Asm.	4 7 1	610676	Flywheel Key	5 * 1
180216	Muffler Gasket	4 8 1	610676	Flywheel Key	5 * 1
180217	Spacer Nut Set	4 11 1	611061	Rope Guide	5 34 1
180218	Spacer Screw Set	4 12 1	612113	Carburetor Gasket	4 23 1
180220	Cylinder/Carburetor Gasket	4 25 1	613102	Recoil Spring	3 39 1
180221	Screw	4 26 4	613103	Starter Rope	5 28 1
180223	Air Cleaner Base Asm.	4 21 1	682064	Flexible Drive Shaft	1 18 1
180225	Choke Lever	4 15 1	682069	Bump Head Knob Asm.	2 29 1
180226	Wavey Washer	4 16 1	682061	Blade Asm.	1 21 1
180228	Air Filter Element	4 20 1	683974	Primer Bulb & Hose	4 13 1
180229	Air Cleaner Cover	4 19 1	42-6000	Switch	1 10 1
180230	Screw	4 18 4	53-7120	Grip	1 4 1
180231	Clutch Housing Asm.	5 32 1	53-7273	Throttle Lever	1 7 1
180232	Clutch Drum Asm.	5 30 1	53-7290	Trough	1 3 1
180236	Cylinder Gasket	3 47 1	57-5481	R. H. Housing	1 2 1
180238	Module Asm.	3 42 1	57-5491	L.H. Housing	1 11 1
180239	Front Pad -Fuel Tank	3 43 1	66-2090	Toro 2-Cycle Oil	2 * 1
180240	Fuel Tank Asm.	3 49 1	92-3223	Ground Tab	3 41 1
180241	Rear Fuel Tank Pad	3 50 1	92-3239	Lead Wire Asm.	1 5 1
180243	Return Fuel Line	3 53 1	92-3273	Rear Cover	3 2 1
180244	Fuel Line Asm.	3 44 1	92-3274	Starter Housing Asm.	5 33 1
180245	Power Shaft Asm.	3 45 1	92-3278	Throttle Cable	1 6 1
180246	Crankcase Cap Gasket	3 46 1	92-3281	Plug Switch	4 14 1
180247	Engine Gasket Kit	5 * 1	92-3450	Spool & Line (25ft) Asm.	2 * 1
180248	Short Block Asm.	5 * 1	218-557	Switch Cap	1 9 1
180249	Crankcase Asm.	3 36 1	3296-12	Lock Nut	1 1 2
180532	Spacer, Carburetor Asm.	4 24 1	32105-12	Hex Head Screw	1 12 2
180533	Carburetor Mount	4 17 2	92-3328	Decal - Safety Symbols	2 31 1
180534	Piston and Rod Asm.	3 48 1	92-3332	Decal - Warning	3 55 1
180535	Recoil Pulley	3 38 1	92-3334	Decal - Fuel & Oil Mix	3 56 1
180536	Fuel Tank Bracket	3 51 1	92-3344	Decal - Toro	5 54 1
180537	Piston Ring	5 * 1	92-3345	Decal - Carb.	3 57 1
180547	Guard Mount Screw Asm.	1 19 3			

PROTOTYPE