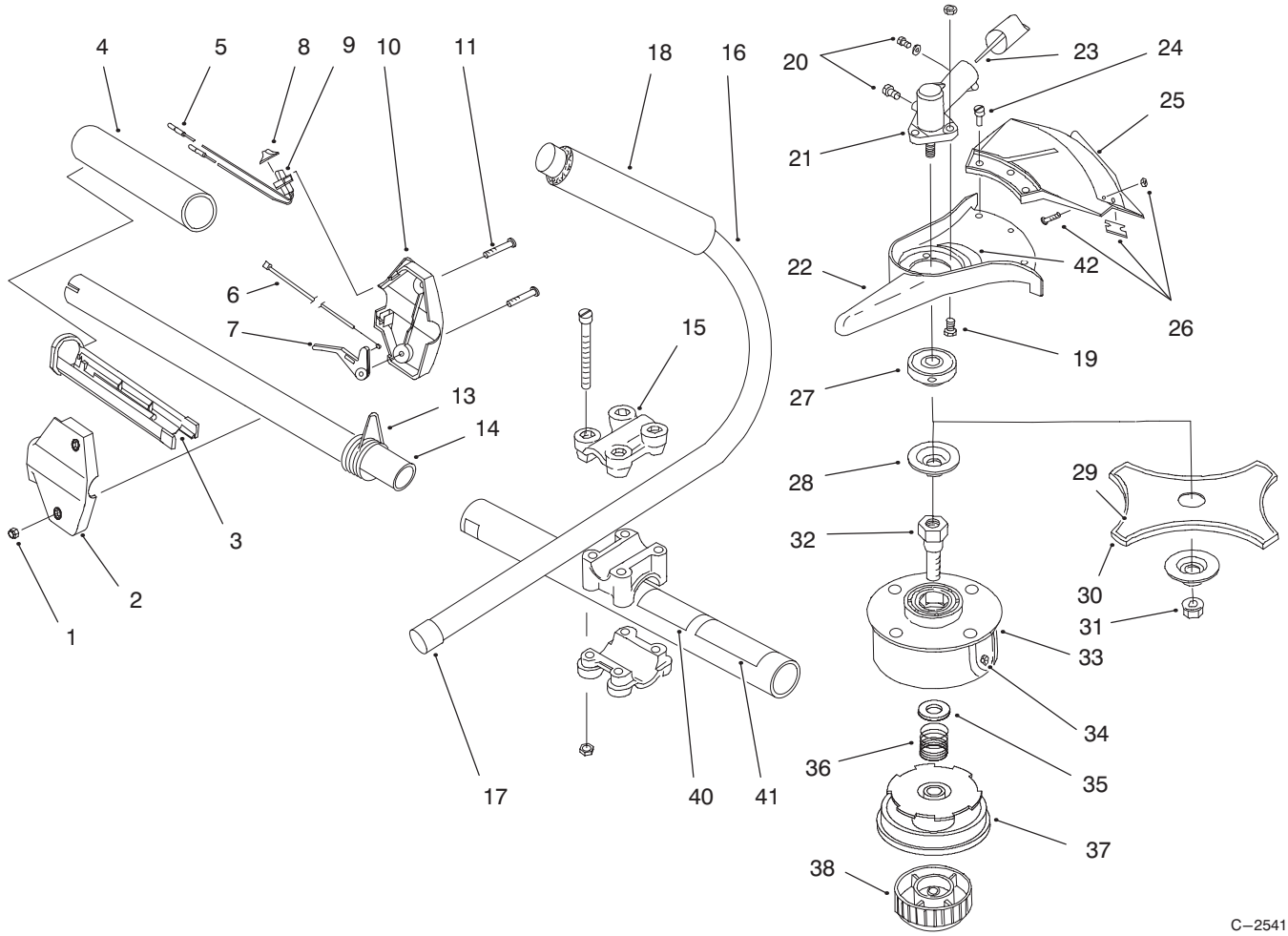
FORM NO. 3319–607

TORO®

MODEL NO. 51919–7900001 & UP

PARTS CATALOG

TRIMMER/BRUSHCUTTER



BOOM AND TRIMMER ASSEMBLY

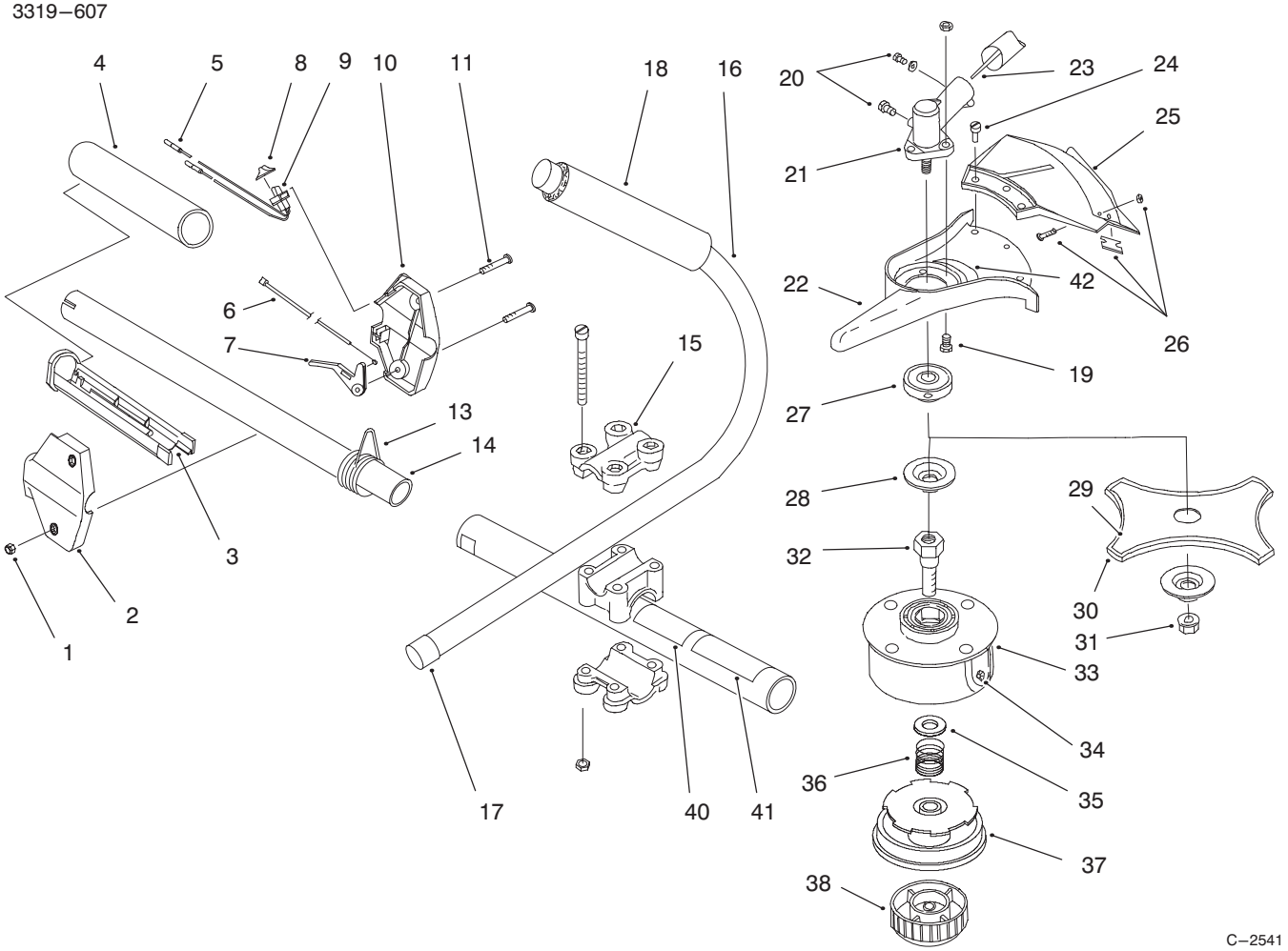
Ref. No.	Part No.	Description	No. Used
1	3296–12	Lock Nut	2
2	57–5481	R. H. Housing	1
3	53–7290	Trough	1
4	53–7120	Grip	1
5	92–3275	Lead Wire Asm.	1
6	92–3278	Throttle Cable	1
7	53–7273	Throttle Lever	1
8	218–557	Switch Cap	1
9	42–6000	Switch	1
10	57–5491	L.H. Housing	1
11	32105–12	Hex Head Screw	2
13	610327	Shoulder Strap Clamp	1
14	181528	Drive Shaft Housing Asm.	1

Ref. No.	Part No.	Description	No. Used
15	683295	Handle Bracket Asm. (Incl. 4 Screws & 4 Nuts)	1
16	181099	J–Handle Asm. (Incl. Ref. #17–18)	1
17	612021	Tube Closure	2
18	612831	Grip	1
19	147539	Guard Mount Screws & Nuts	3
20	684502	Mount Hardware & Plug	1
21	147488	Gear Box Asm.	1
22	147492	Guard Mount	1
23	92–3236	Flexible Drive Shaft	1
24	683304	Guard Mount Screws	3

TPS

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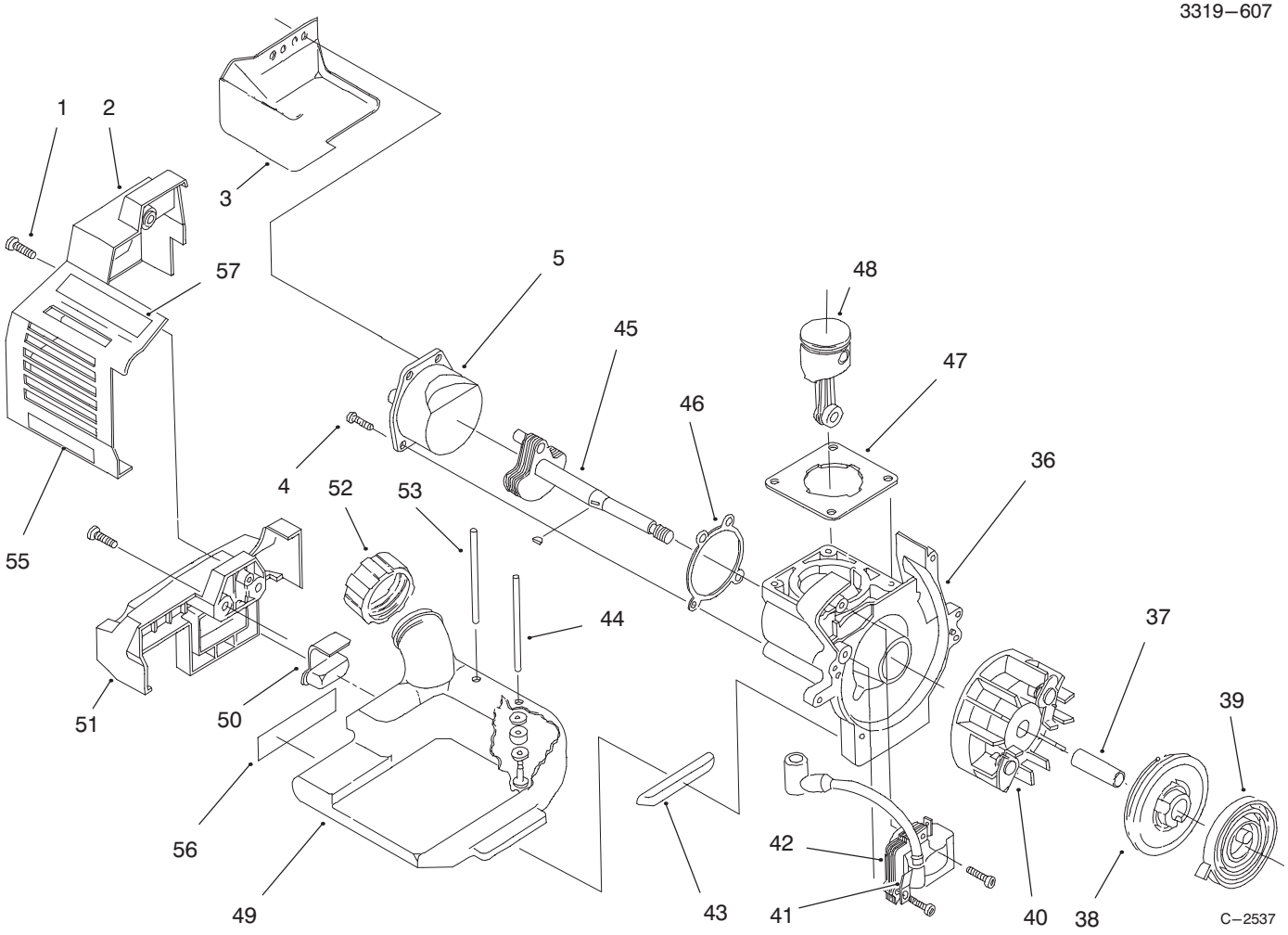


BOOM AND TRIMMER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
25	683299	Guard and Blade Asm.	1
26	682061	Blade Asm.	1
27	147489	Blade Driver	1
28	614201	Blade Retaining Washer	1
29	613231	Blade Cover	1
30	612031	Blade (Incl. Ref. #29)	1
31	613221	Lock Nut	1
32	612483	Spool Shaft	1
33	147494	Outer Spool & Eyelet Asm.	1
34	145566	Eyelet	1
35	612026	Retainer	1
36	610636	Spring	1
37	147495	Inner Reel	1

Ref. No.	Part No.	Description	No. Used
38	180814	Bump Head Knob Asm.	1
40	92−3328	Decal − Safety Symbols	1
41	92−3323	Decal − Brushcutter Symbol	1
42	92−3325	Decal − Warning	1
*	41−6820	Monoflail Cutting Line, 50 ft	1
*	682075	Shoulder Strap Asm.	1
*	92−3294	Spool and Line (40 ft) Asm.	1
*	147498	Complete Head Asm. (Incl. Ref. #32−38)	1
*	66−2090	Toro 2−Cycle Oil	1
*	613226	Locking Rod Tool (Use For Trimmer Head Removal & Blade Installation)	1

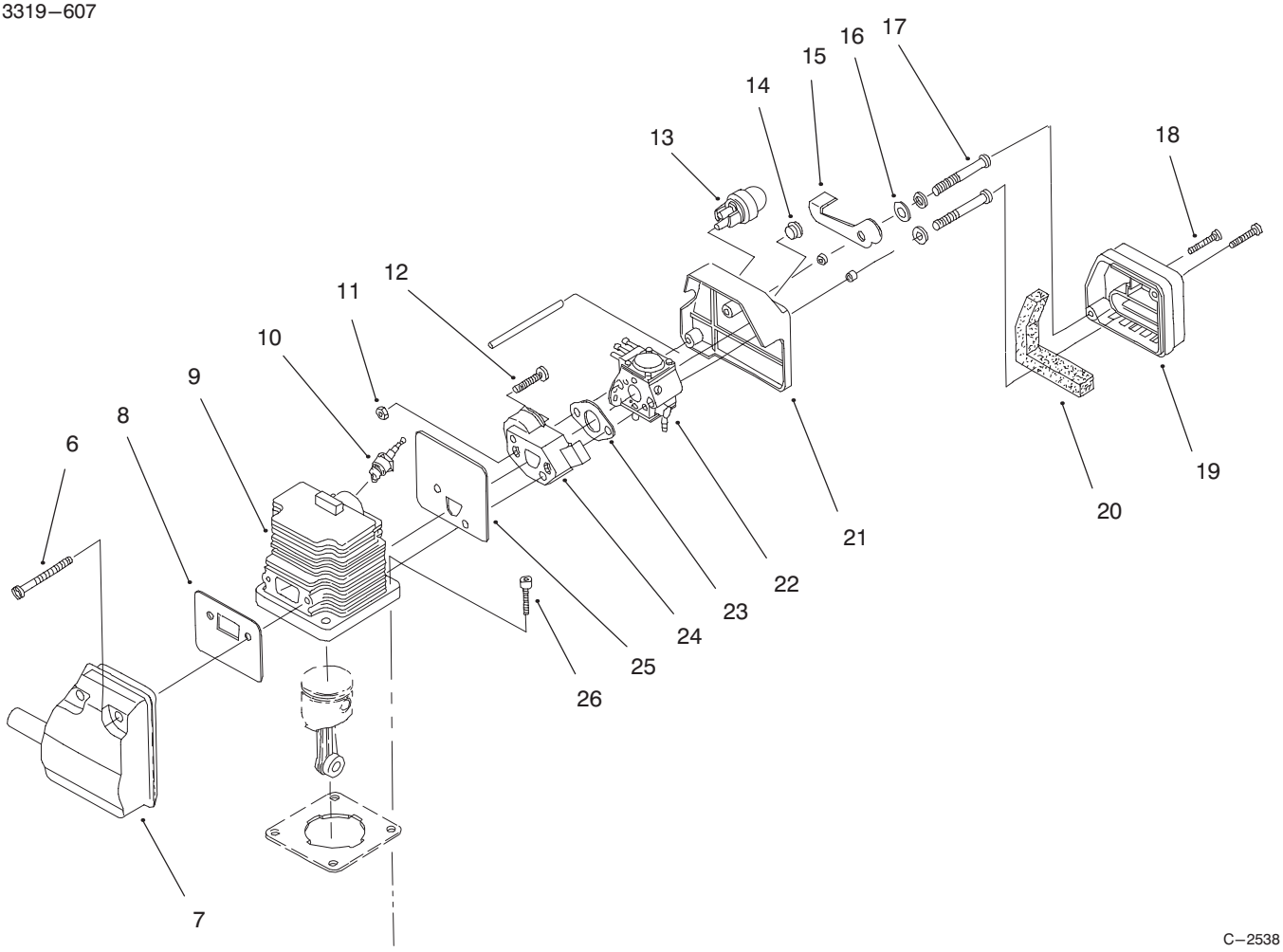
*Not Illustrated



ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	145888	Screw	4
2	92−3273	Rear Cover	1
3	180211	Heat Shield	1
4	180212	Mounting Screw	4
5	180213	Crankcase Cap	1
36	180249	Crankcase Asm. (Incl. Ref. # 5, 45−46)	1
37	145918	Spacer	1
38	180535	Recoil Pulley	1
39	613102	Recoil Spring	1
40	180929	Flywheel Asm.	1
41	92−3223	Ground Tab	1
42	180238	Module Asm.	1
43	180239	Front Pad −Fuel Tank	1

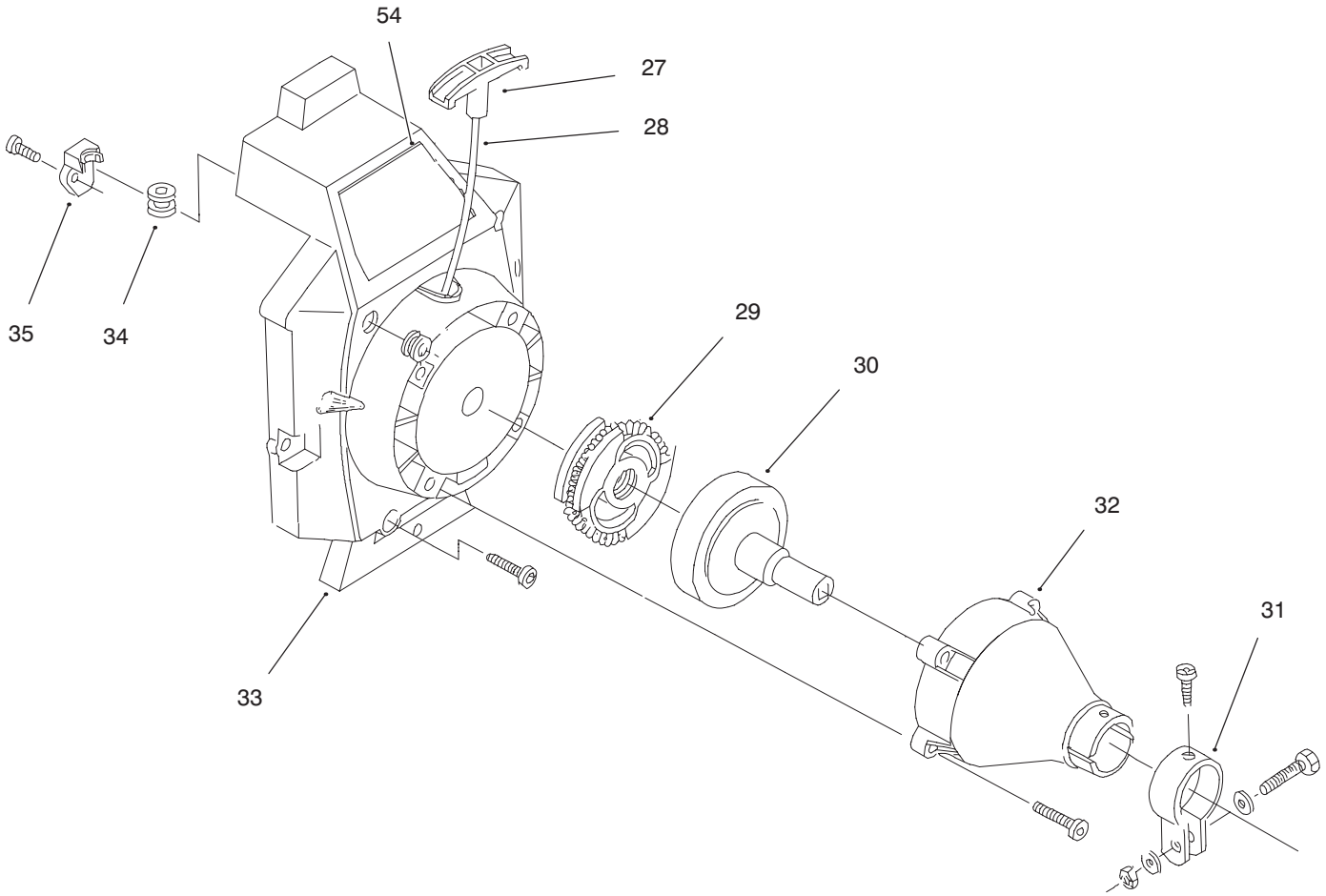
Ref. No.	Part No.	Description	No. Used
44	180244	Fuel Line Asm.	1
45	180245	Power Shaft Asm.	1
46	180246	Crankcase Cap Gasket	1
47	180236	Cylinder Gasket	1
48	180534	Piston and Rod Asm.	1
49	180240	Fuel Tank Asm.	1
50	180241	Rear Fuel Tank Pad	1
51	180536	Fuel Tank Bracket	1
52	180000	Fuel Tank Cap	1
53	180243	Return Fuel Line	1
55	92−3332	Decal − Warning	1
56	92−3334	Decal − Fuel & Oil Mix	1
57	92−3345	Decal − Carb.	1



ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
6	180214	Muffler Mounting Screws	2
7	180215	Muffler Asm.	1
8	180216	Muffler Gasket	1
9	181527	Cylinder	1
10	610311	Spark Plug	1
11	180217	Spacer Nut Set	1
12	180218	Spacer Screw Set	1
13	683974	Primer Bulb & Hose	1
14	92–3281	Plug Switch	1
15	180225	Choke Lever	1
16	180226	Wavey Washer	1

Ref. No.	Part No.	Description	No. Used
17	180533	Carburetor Mount Screw Asm.	2
18	180230	Screw	4
19	180229	Air Cleaner Cover	1
20	180228	Air Filter Element	1
21	180223	Air Cleaner Base Asm.	1
22	181526	Carburetor Asm.	1
23	612113	Carburetor Gasket	1
24	180532	Spacer, Carburetor Asm.	1
25	180220	Cylinder/Carburetor Gasket	1
26	180221	Screw	4



ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
27	610300	Pull Handle	1
28	613103	Starter Rope	1
29	153591	Clutch Rotor Asm.	1
30	180232	Clutch Drum Asm.	1
31	153597	Clamp Asm.	1
32	180231	Clutch Housing Asm.	1
33	92−3274	Starter Housing Asm.	1
34	611061	Rope Guide	1
35	153644	Pulley Retainer	1
54	92−3344	Decal − Toro	1
*	180247	Engine Gasket Kit	1
*	153308	Carb. Repair Kit (Walbro)	1

Ref. No.	Part No.	Description	No. Used
*	180090	Carb. Repair Kit (Zama)	1
*	181069	Gasket−Diaphragm Repair Kit (Walbro)	1
*	180091	Gasket−Diaphragm Repair Kit (Zama)	1
*	610676	Flywheel Key	1
*	180537	Piston Ring	1
*	180248	Short Block Asm. (Incl. Ref. #5,9,10,26,36,45−48)	1
*	610676	Flywheel Key	1
*	610309	Crankcase Seal	1

*Not Illustrated

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
145566	Eyelet	2	34	1
145888	Screw	3	1	4
145918	Spacer	3	37	1
147488	Gear Box Asm.	1	21	1
147489	Blade Driver	2	27	1
147492	Guard Mount	1	22	1
147494	Outer Spool & Eyelet Asm.	2	33	1
147495	Inner Reel	2	37	1
147498	Complete Head Asm.	2	*	
147539	Guard Mount Screws & Nuts	1	19	3
153308	Carb. Repair Kit (Walbro)	5	*	1
153591	Clutch Rotor Asm.	5	29	1
153597	Clamp Asm.	5	31	1
153644	Pulley Retainer	5	35	1
180000	Fuel Tank Cap	3	52	1
180090	Carb. Repair Kit (Zama)	5	*	1
180091	Gasket–Diaphragm	5	*	1
180211	Heat Shield	3	3	1
180212	Mounting Screw	3	4	4
180213	Crankcase Cap	3	5	1
180214	Muffler Mounting Screws	4	6	2
180215	Muffler Asm.	4	7	1
180216	Muffler Gasket	4	8	1
180217	Spacer Nut Set	4	11	1
180218	Spacer Screw Set	4	12	1
180220	Cylinder/Carburetor Gasket	4	25	1
180221	Screw	4	26	4
180223	Air Cleaner Base Asm.	4	21	1
180225	Choke Lever	4	15	1
180226	Wavey Washer	4	16	1
180228	Air Filter Element	4	20	1
180229	Air Cleaner Cover	4	19	1
180230	Screw	4	18	4
180231	Clutch Housing Asm.	5	32	1
180232	Clutch Drum Asm.	5	30	1
180236	Cylinder Gasket	3	47	1
180238	Module Asm.	3	42	1
180239	Front Pad –Fuel Tank	3	43	1
180240	Fuel Tank Asm.	3	49	1
180241	Rear Fuel Tank Pad	3	50	1
180243	Return Fuel Line	3	53	1
180244	Fuel Line Asm.	3	44	1
180245	Power Shaft Asm.	3	45	1
180246	Crankcase Cap Gasket	3	46	1
180247	Engine Gasket Kit	5	*	1
180248	Short Block Asm.	5	*	
180249	Crankcase Asm.	3	36	1
180532	Spacer, Carburetor Asm.	4	24	1
180533	Carburetor Mount	4	17	2
180534	Piston and Rod Asm.	3	48	1
180535	Recoil Pulley	3	38	1
180536	Fuel Tank Bracket	3	51	1
180537	Piston Ring	5	*	1
180814	Bump Head Knob Asm.	2	38	1
180929	Flywheel Asm.	3	40	1
181069	Gasket–Diaphragm	5	*	1
181099	J–Handle Asm.	1	16	1
181526	Carburetor Asm.	4	22	1
181527	Cylinder	4	9	1
181528	Drive Shaft Housing Asm.	1	14	1
610300	Pull Handle	5	27	1
610309	Crankcase Seal	5	*	1
610311	Spark Plug	4	10	1
610327	Shoulder Strap Clamp	1	13	1
610636	Spring	2	36	1
610676	Flywheel Key	5	*	1
610676	Flywheel Key	5	*	1
611061	Rope Guide	5	34	1
612021	Tube Closure	1	17	2
612026	Retainer	2	35	1
612031	Blade	2	30	1
612113	Carburetor Gasket	4	23	1
612483	Spool Shaft	2	32	1
612831	Grip	1	18	1
613102	Recoil Spring	3	39	1
613103	Starter Rope	5	28	1
613221	Lock Nut	2	31	1
613226	Locking Rod Tool	2	*	1
613231	Blade Cover	2	29	1
614201	Blade Retaining Washer	2	28	1
682061	Blade Asm.	2	26	1
682075	Shoulder Strap Asm.	2	*	1
683295	Handle Bracket Asm.	1	15	1
683299	Guard and Blade Asm.	2	25	1
683304	Guard Mount Screws	1	24	3
683974	Primer Bulb & Hose	4	13	1
684502	Mount Hardware & Plug	1	20	1
41–6820	Monoflail Cutting Line, 50 ft	2	*	1
42–6000	Switch	1	9	1
53–7120	Grip	1	4	1
53–7273	Throttle Lever	1	7	1
53–7290	Trough	1	3	1
57–5481	R. H. Housing	1	2	1
57–5491	L.H. Housing	1	10	1
66–2090	Toro 2–Cycle Oil	2	*	1
92–3223	Ground Tab	3	41	1
92–3236	Flexible Drive Shaft	1	23	1
92–3273	Rear Cover	3	2	1
92–3274	Starter Housing Asm.	5	33	1
92–3275	Lead Wire Asm.	1	5	1
92–3278	Throttle Cable	1	6	1
92–3281	Plug Switch	4	14	1
92–3294	Spool and Line (40 ft) Asm.	2	*	1
218–557	Switch Cap	1	8	1
3296–12	Lock Nut	1	1	2
32105–12	Hex Head Screw	1	11	2
92–3323	Decal – Brushcutter Symbol	2	41	1
92–3325	Decal – Warning	2	42	1
92–3328	Decal – Safety Symbols	2	40	1
92–3332	Decal – Warning	3	55	1
92–3334	Decal – Fuel & Oil Mix	3	56	1
92–3344	Decal – Toro	5	54	1
92–3345	Decal – Carb.	3	57	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

Date								

3319–607

MAINTENANCE RECORD

Date								

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

Litho in U.S.A.