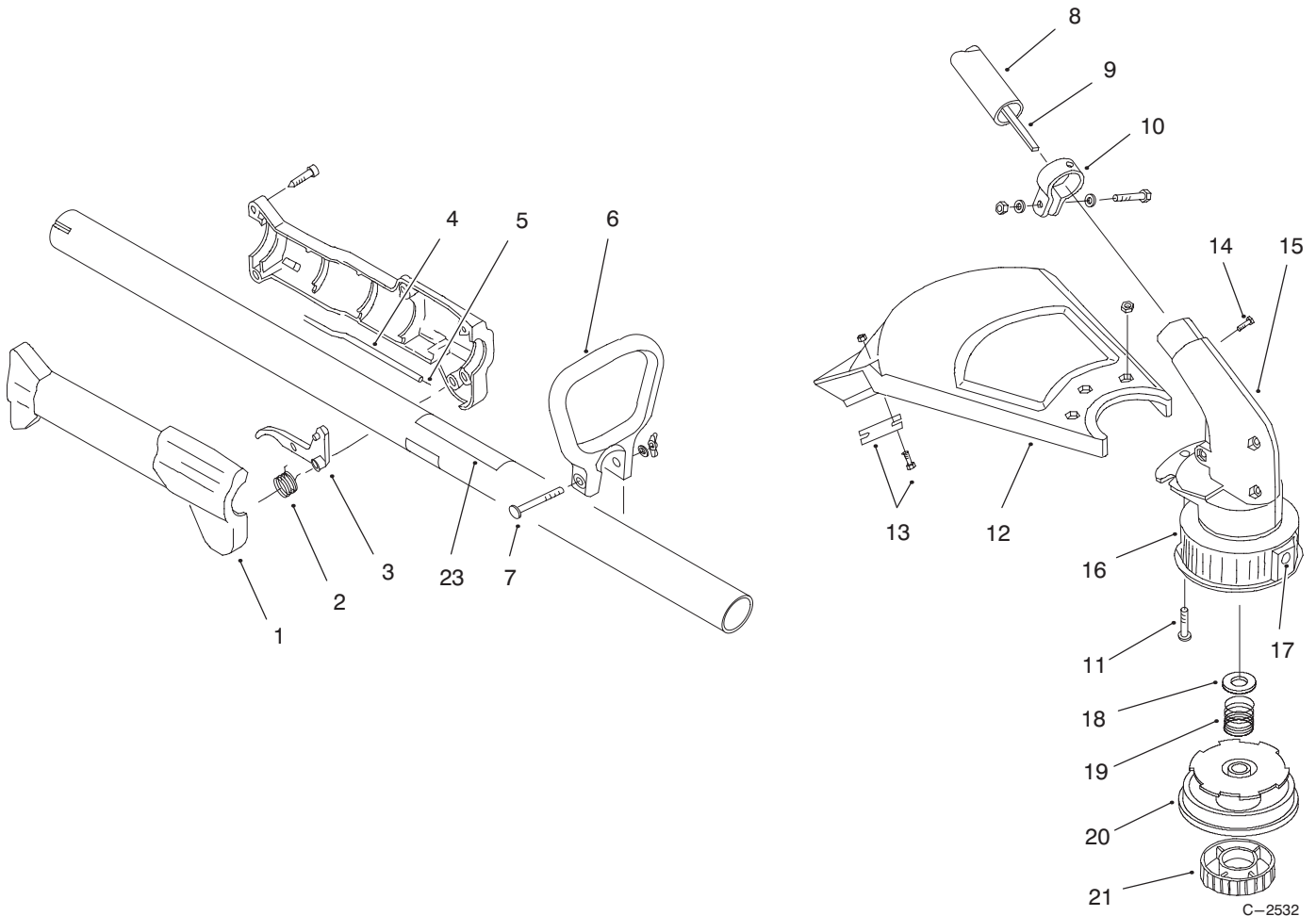




MODEL NO. 51907-7900001 & UP

PARTS CATALOG

16" TRIMMER



BOOM AND TRIMMER ASSEMBLY

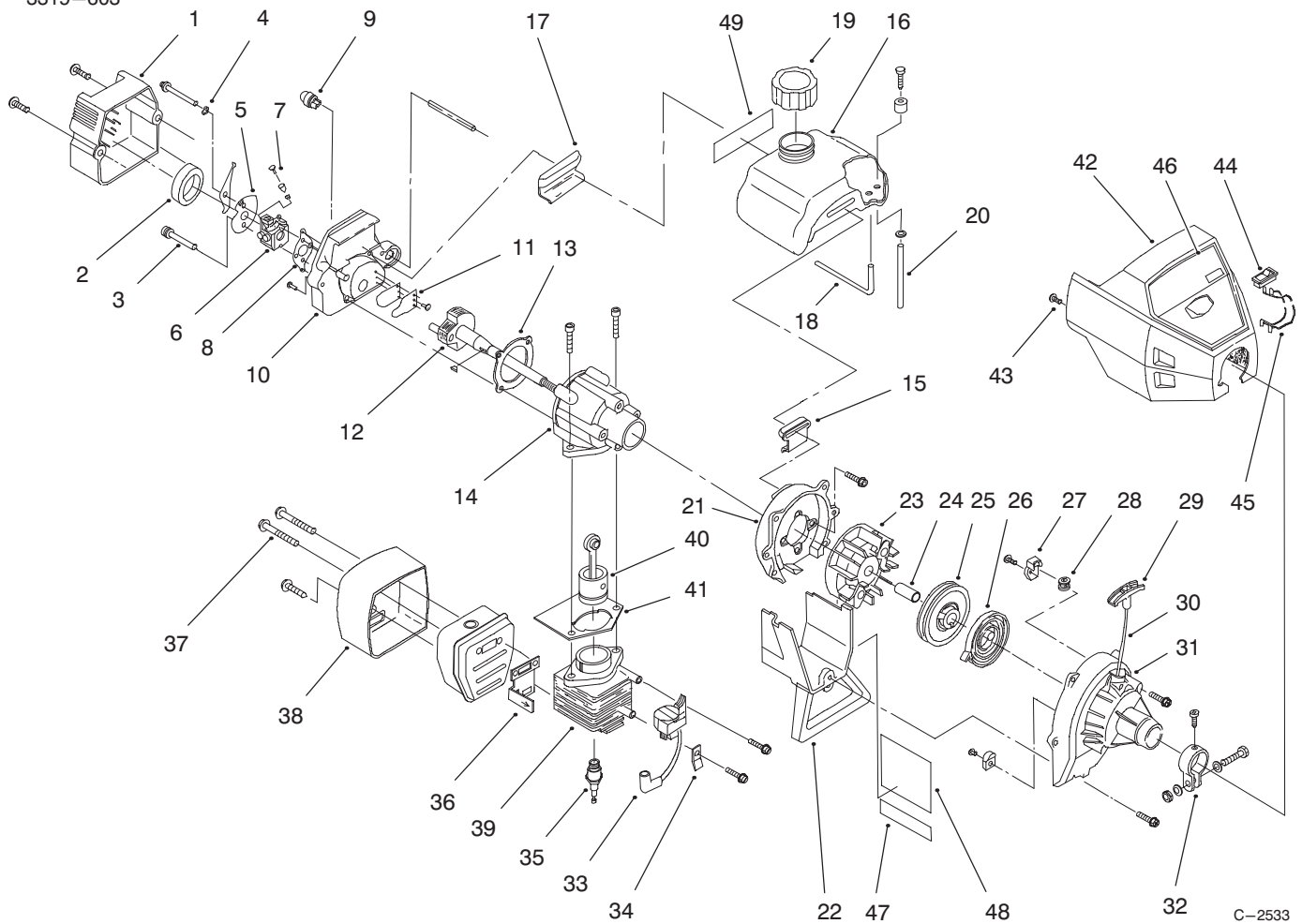
Ref. No.	Part No.	Description	No. Used
1	180981	Throttle Housing & Trigger Asm.	1
2	610314	Throttle Trigger Spring	1
3	180975	Throttle Trigger	1
4	181582	Throttle Cable Housing Asm.	1
5	610315	Throttle Cable	1
6	145819	D-Handle	1
7	181587	D-Handle Hardware Asm.	1
8	181507	Drive Shaft Housing Asm.	1
9	682064	Flexible Drive Shaft	1
10	153597	Lower Clamp Asm.	1
11	180547	Guard Mounting Screw Asm.	3
12	180548	Guard and Blade Asm.	1

Ref. No.	Part No.	Description	No. Used
13	682061	Blade Asm.	1
14	145569	Anti-Rotation Screw	1
15	180549	Gearbox Asm.	1
16	153619	Outer Spool and Eyelet Asm	1
17	145566	Eyelet	1
18	610660	Retainer	1
19	610317	Spring	1
20	610318	Inner Reel	1
21	682069	Bump Head Knob Asm.	1
23	92-3328	Decal - Safety Symbols	1
★	610375	Monoflail Cutting Line (50 ft.)	1
★	92-3450	Spool & Line (25 ft.) Asm.	1

★ Not Illustrated
Optional Accessories

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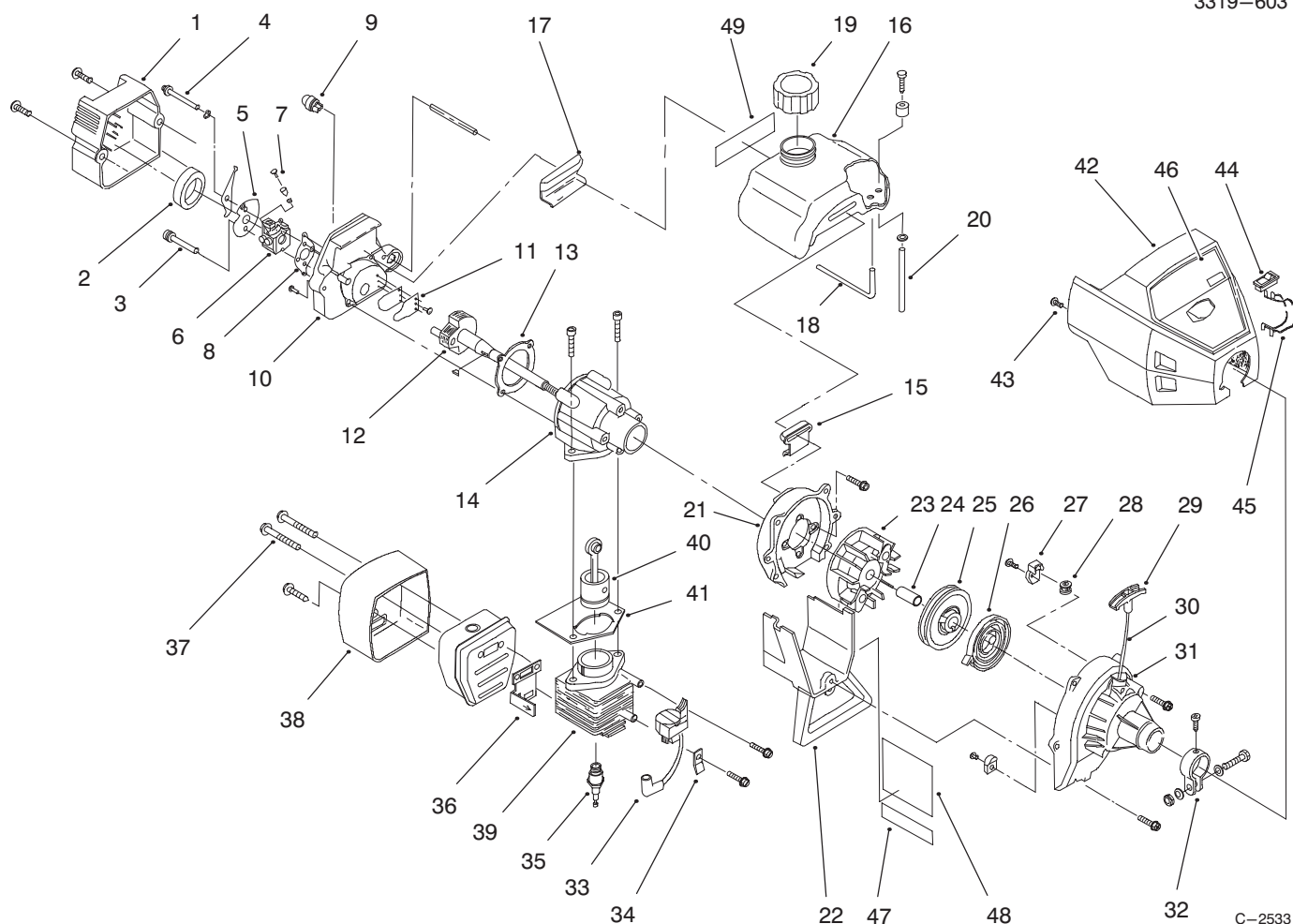
TPS



ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	180349	Carburetor/Air Cleaner Asm. (Incl. Ref. #2)	1
2	180350	Air Cleaner Filter	1
3	180351	Carburetor Mounting Screw Assembly	2
4	180352	Wavey Washer	1
5	180353	Choke Lever & Plate	1
6	180528	Carburetor Asm.	1
7	682048	Throttle Adj. Asm. (Walbro)	1
7	180092	Throttle Adj. Asm. (Zama)	1
8	610675	Carburetor Gasket	1
9	683974	Primer and Hose Asm.	1
10	180354	Carburetor Mount Asm.	1
11	147573	Reed Asm.	1
12	181498	Power Shaft Asm.	1
13	612115	Carburetor Mount Gasket	1
14	180026	Crankcase Service Asm. (Incl. Ref. #12)	1
15	145308	Front Mounting Pad	1
16	181502	Fuel Tank Asm. (Incl. Ref. #18-20)	1
17	612134	Rear Mounting Pad	1
18	181168	Return Line	1
19	180000	Fuel Cap Asm.	1
20	682039	Fuel Line Asm	1
21	683065	Shroud Asm.	1

Ref. No.	Part No.	Description	No. Used
22	683078	Shroud Extension & Stand	1
23	180929	Flywheel Asm.	1
24	610303	Square Drive Nut	1
25	683856	Recoil Pulley Asm.	1
26	613102	Recoil Spring	1
27	153644	Pulley Retainer Asm.	1
28	611061	Rope Guide	1
29	610300	Pull Handle	1
30	613103	Rope	1
31	683064	Starter Housing Asm.	1
32	153597	Clamp Asm.	1
33	683390	Module Asm.	1
34	611063	Ground Tab	1
35	610311	Spark Plug	1
36	180980	Exhaust Gasket	1
37	181571	Muffler Mounting Bolt Asm.	2
38	181572	Muffler Asm. (Incl. Ref. #37)	1
39	180063	Cylinder Asm.	1
40	684449	Piston & Rod Asm.	1
41	610674	Cylinder Gasket	1
42	181500	Engine Cover	1
43	180230	Engine Cover Screws	2
44	683069	Switch	1
45	683068	Lead Wires	1
46	92-3342	Decal - Toro Housing	1
47	92-3332	Decal - Warning	1



ENGINE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
48	92-3341	Decal - Carb	1	*	180091	Gasket-Diaphragm	1
49	92-3334	Decal - Fuel & Oil Mix	1	*	180530	Repair Kit (Zama)	1
*	180034	Engine Hardware Kit	1	*	180027	Piston Ring	1
*	180011	Engine Gasket Kit	1	*	180027	Short Block Asm.	1
*	153308	Carb. Repair Kit (Walbro)	1			(Incl. Ref. #12,14, 35, 39-41)	1
*	180090	Carb. Repair Kit (Zama)	1	*	610676	Flywheel Key	1
*	181069	Gasket-Diaphragm	1	*	181501	Starter Housing Screw Set	1
		Repair Kit (Walbro)	1				

*Not Illustrated

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
145308	Front Mounting Pad	2 15 1	181572	Muffler Asm.	2 38 1
145566	Eyelet	1 17 1	181582	Throttle Cable Housing Asm.	1 4 1
145569	Anti—Rotation Screw	1 14 1	181587	D—Handle Hardware Asm.	1 7 1
145819	D—Handle	1 6 1	610300	Pull Handle	2 29 1
147573	Reed Asm.	2 11 1	610303	Square Drive Nut	2 24 1
153308	Carb. Repair Kit (Walbro)	3 * 1	610311	Spark Plug	2 35 1
153597	Clamp Asm.	1 10 1	610314	Throttle Trigger Spring	1 2 1
153597	Clamp Asm.	2 32 1	610315	Throttle Cable	1 5 1
153619	Outer Spool and Eyelet Asm	1 16 1	610317	Spring	1 19 1
153644	Pulley Retainer Asm.	2 27 1	610318	Inner Reel	1 20 1
180000	Fuel Cap Asm.	2 19 1	610375	Monoflail Cutting Line (50 ft.)	1 * 1
180011	Engine Gasket Kit	3 * 1	610660	Retainer	1 18 1
180026	Crankcase Service Asm.	2 14 1	610674	Cylinder Gasket	2 41 1
180027	Short Block Asm.	3 * 1	610675	Carburetor Gasket	2 8 1
180034	Engine Hardware Kit	3 * 1	610676	Flywheel Key	3 * 1
180063	Cylinder Asm.	2 39 1	611061	Rope Guide	2 28 1
180090	Carb. Repair Kit (Zama)	3 * 1	611063	Ground Tab	2 34 1
180091	Gasket—Diaphragm	3 * 1	612115	Carburetor Mount Gasket	2 13 1
180092	Throttle Adj. Asm. (Zama)	2 7 1	612134	Rear Mounting Pad	2 17 1
180230	Engine Cover Screws	2 43 2	613102	Recoil Spring	2 26 1
180349	Carburetor/Air Cleaner Asm.	2 1 1	613103	Rope	2 30 1
180350	Air Cleaner Filter	2 2 1	682039	Fuel Line Asm	2 20 1
180351	Carburetor Mounting	2 3 2	682048	Throttle Adj. Asm. (Walbro)	2 7 1
180352	Wavey Washer	2 4 1	682061	Blade Asm.	1 13 1
180353	Choke Lever & Plate	2 5 1	682064	Flexible Drive Shaft	1 9 1
180354	Carburetor Mount Asm.	2 10 1	682069	Bump Head Knob Asm.	1 21 1
180528	Carburetor Asm.	2 6 1	683064	Starter Housing Asm.	2 31 1
180530	Piston Ring	3 * 1	683065	Shroud Asm.	2 21 1
180547	Guard Mounting Screw Asm.	1 11 3	683068	Lead Wires	2 45 1
180548	Guard and Blade Asm.	1 12 1	683069	Switch	2 44 1
180549	Gearbox Asm.	1 15 1	683078	Shroud Extension & Stand	2 22 1
180929	Flywheel Asm.	2 23 1	683390	Module Asm.	2 33 1
180975	Throttle Trigger	1 3 1	683856	Recoil Pulley Asm.	2 25 1
180980	Exhaust Gasket	2 36 1	683974	Primer and Hose Asm.	2 9 1
180981	Throttle Housing	1 1 1	684449	Piston & Rod Asm.	2 40 1
181069	Gasket—Diaphragm	3 * 1	92—3450	Spool & Line (25 ft.) Asm.	1 * 1
181168	Return Line	2 18 1	92—3328	Decal — Safety Symbols	1 23 1
181498	Power Shaft Asm.	2 12 1	92—3332	Decal — Warning	2 47 1
181500	Engine Cover	2 42 1	92—3334	Decal — Fuel & Oil Mix	3 49 1
181501	Starter Housing Screw Set	3 * 1	92—3341	Decal — Carb	3 48 1
181502	Fuel Tank Asm.	2 16 1	92—3342	Decal — Toro Housing	2 46 1
181507	Drive Shaft Housing Asm.	1 8 1			
181571	Muffler Mounting Bolt Asm.	2 37 2			

★ Optional Accessories

* Not Illustrated