Form No. 3323–201

Parts Catalog

For Trimmer/Brushcutter

Model No. 51908—9900001 and Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b.** The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

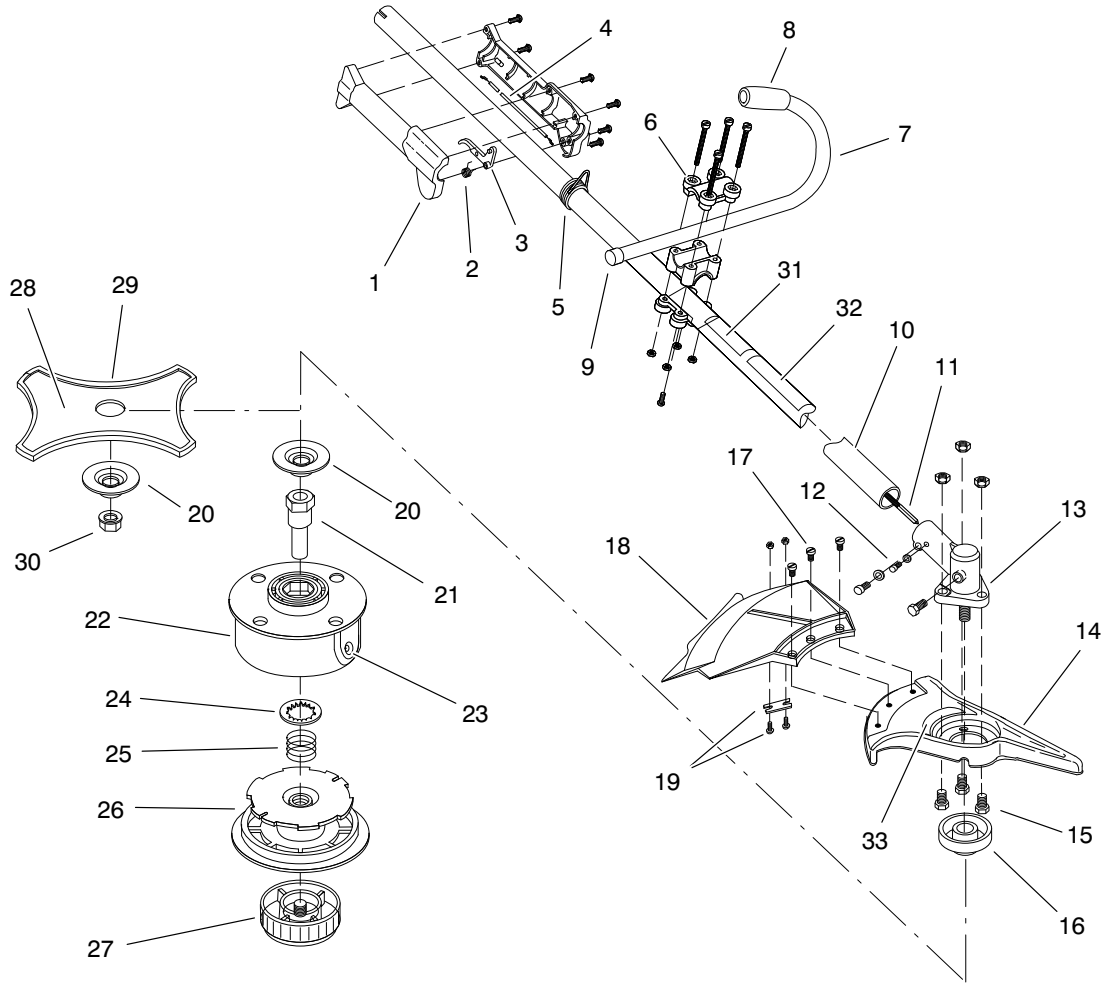
Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y.** The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number 37 are indicated.

© The TORO Company — 1999
All Rights Reserved

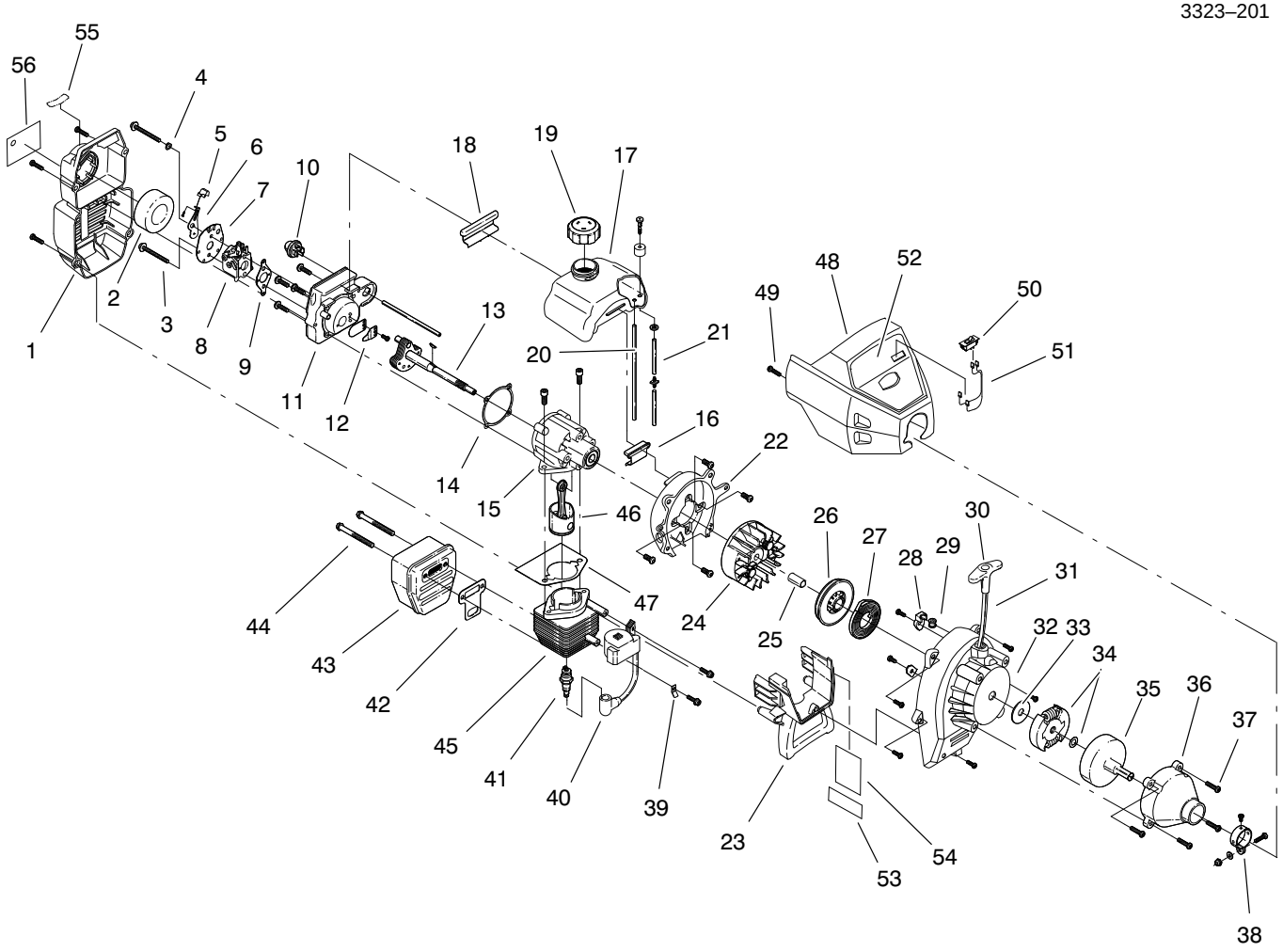


Boom And Trimmer Assembly

Ref. No.	Part No.	Qty.	Description
1	180277	1	Throttle Housing & Trigger ASM
2	610314	1	Spring–Throttle Trigger
3	180975	1	Throttle Trigger
4	182068	1	Throttle Cable ASM
5	610327	1	Support–Shoulder Harness
6	683295	1	Handle Bracket ASM
7	181099	1	J–Handle ASM (Includes Ref #8 & 9)
8	612831	1	Grip
9	612021	1	Tube Closure
10	92–3287	1	Housing–Drive Shaft
11	180406	1	Flexible Drive Shaft
12	684502	1	Mounting Hardware & Grease Plug ASM
13	147488	1	Gearbox ASM (Incl. Ref #12, 15, 16, 30)
14	147492	1	Shield Mount
15	147539	3	Screw–Shield Mounting
16	147489	1	Blade Driver
17	683304	3	Screw–Shield Mounting
18	683299	1	Shield & Blade ASM (Includes Ref #19)
19	682061	1	Blade ASM
20	147490	1	Washer–Retaining

Ref. No.	Part No.	Qty.	Description
21	612483	1	Spool Shaft
22	683301	1	Outer Spool & Eyelet
23	145566	1	Eyelet
24	612026	1	Retainer
25	610636	1	Spring
26	147495	1	Inner Reel
27	180814	1	Bump Knob ASM
28	145873	1	Blade
29	613231	1	Blade Cover
30	613221	1	Nut–Lock
31	92–3328	1	Decal–Safety Symbols
32	92–3323	1	Decal–Safety
33	92–3325	1	Decal–Warning, Blade
**	613226	1	Locking Rod Tool
**	682075	1	Shoulder Harness ASM
**	180120	1	Replacement Line (50 ft.)
**	92–3251	1	Reel & Line ASM
**	147489	1	Complete Head ASM (Includes Ref #21–27)
**	180014	1	Blade Retaining Kit (Includes Ref #20&30)
**	66–2090	1	Toro 2–Cycle Oil
**	93–4471	1	Safety Glasses

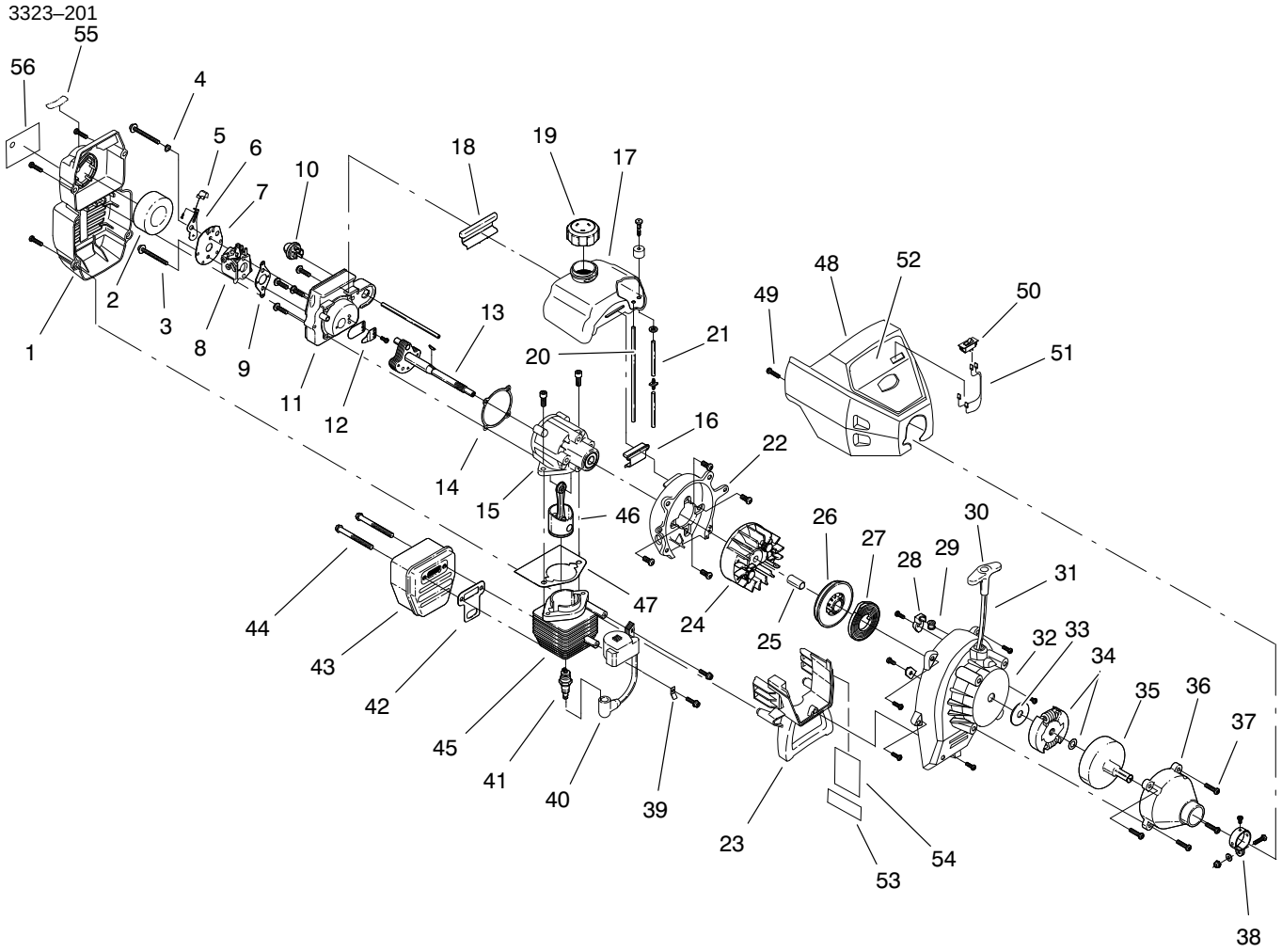
** Not Illustrated – Optional Accessories



Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	182059	1	Cover ASM (Includes Ref# 2)
2	180350	1	Filter–Air Cleaner
3	180351	1	Carburetor Mounting Screw ASM
4	180226	1	Washer–Wavey
5	182201	1	Choke Lever ASM (Includes Ref #6)
6	182202	1	Choke Knob & Screw
7	182203	1	Choke Lever & Plate (Includes Ref #5)
8	182062	1	Carburetor ASM
9	610675	1	Gasket–Carburetor
10	683974	1	Primer & Hose ASM
11	182063	1	Carburetor Mount ASM
12	684451	1	Reed ASM
13	181498	1	Power Shaft ASM
14	612115	1	Gasket–Carburetor Mount
15	180026	1	Crank Case ASM (Includes Ref #13)
16	145308	1	Front Mounting Pad
17	181502	1	Fuel Tank ASM (Includes Ref #19–21)
18	612134	1	Rear Mounting Pad
19	180000	1	Fuel Cap ASM

Ref. No.	Part No.	Qty.	Description
20	181168	1	Fuel Return Line
21	682039	1	Fuel Line Assembly
22	683065	1	Shroud ASM
23	182064	1	Shroud Extension & Stand
24	180929	1	Flywheel ASM
25	181065	1	Spacer
26	181597	1	Recoil Pulley
27	613102	1	Recoil Spring
28	180930	1	Pulley Retainer ASM
29	611061	1	Rope Guide
30	181079	1	Pull Handle
31	613103	1	Rope
32	181499	1	Housing–Starter ASM
33	181074	1	Washer–Clutch
34	181445	1	Rotor–Clutch ASM
35	153592	1	Drum–Clutch ASM
36	180098	1	Cover–Clutch ASM
37	145888	4	Screw–Clutch Cover
38	153597	1	Upper Clamp ASM
39	611063	1	Ground Tab
40	181937	1	Module ASM
41	610311	1	Spark Plug
42	182065	1	Gasket–Exhaust
43	182066	1	Muffler ASM (Includes Ref #44)



Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
44	147575	2	Muffler Mounting Bolt
45	181622	1	Cylinder ASM
46	684449	1	Piston & Rod ASM
47	610674	1	Gasket Cylinder
48	181500	1	Cover–Engine
49	180230	2	Screw–Engine Cover
50	683069	1	Switch
51	683068	1	Lead Wires
52	92–3343	1	Decal–Toro Housing
53	92–3332	1	Decal–Warning, Hot Surface
54	95–5241	1	Decal–Carb
55	92–5242	1	Decal–Choke Position
56	92–5243	1	Decal–Fuel & Oil Mix
*	180034	1	Hardware Kit–Engine
*	182067	1	Gasket Kit–Engine
*	180602	1	Repair Kit–Carburetor (Walbro)
*	180090	1	Repair Kit–Carburetor (Zama)
*	181069	1	Repair Kit–Diaphragm Gasket (Walbro)
*	180091	1	Repair Kit–Diaphragm Gasket (Zama)
*	180530	1	Piston Ring

Ref. No.	Part No.	Qty.	Description
*	181623	1	Short Block ASM (Includes Ref #13, 15, 41, 45–47)
*	610676	1	Key–Flywheel
*	181501	1	Screw Set–Starter Housing
*	95–5295	1	Card–Start Alert
*	95–5294	1	Tag–Caution, Oil Mix

* Not Illustrated