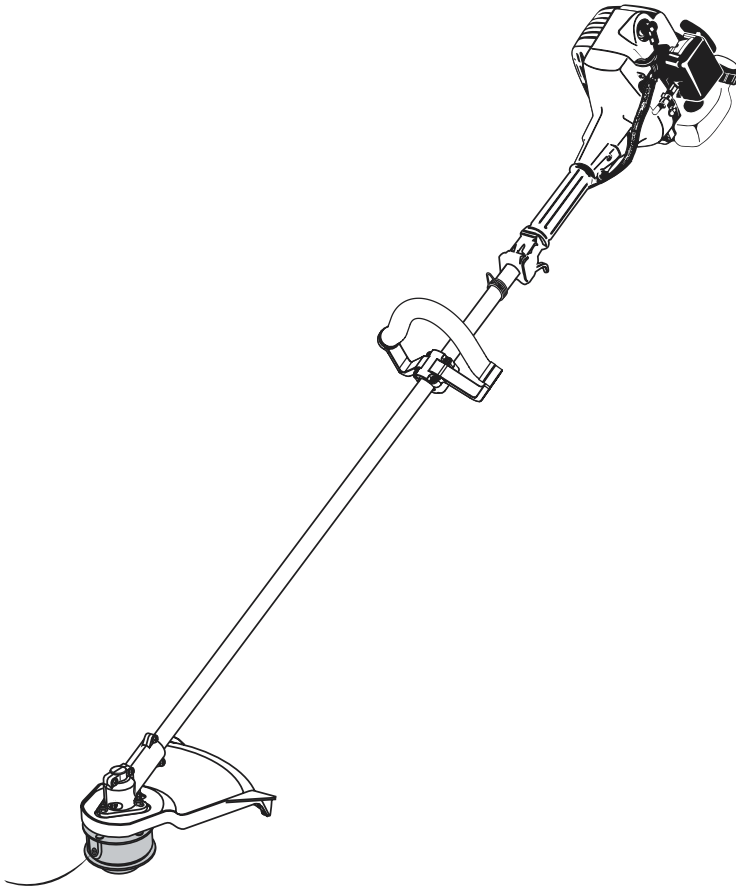


# Cub Cadet

## Part's Manual



### 2-Cycle Trimmer

Model CC 3000 Factory Number 41A & 41B

#### **IMPORTANT: READ SAFETY RULES AND INSTRUCTIONS CAREFULLY**

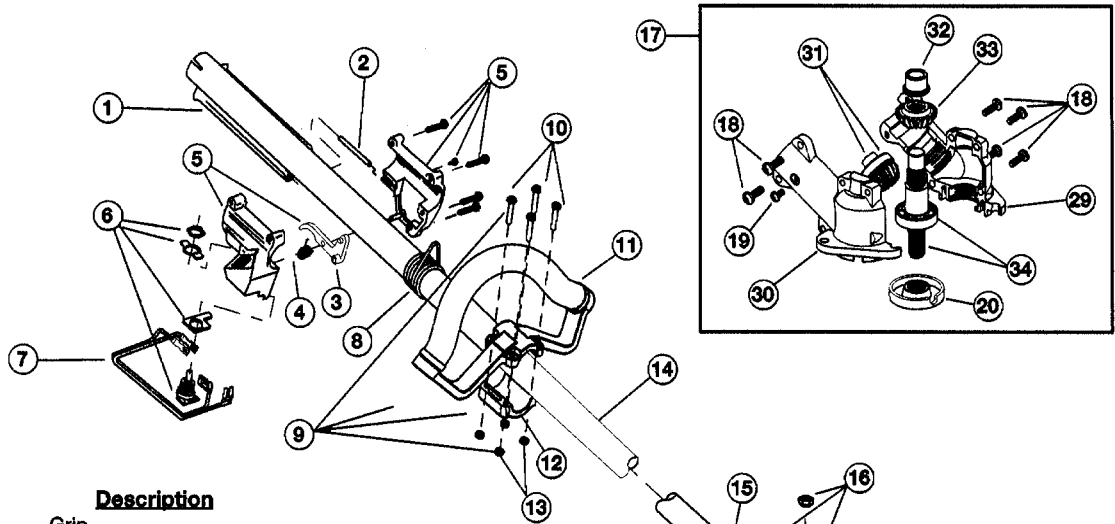
Warning: For users on U.S. Forest Land and in the states of California, Maine, Oregon and Washington. All U.S. Forest Land and the state of California (Public Resources Codes 4442 and 4443), Oregon and Washington require, by law that certain internal combustion engines operated on forest brush and/or grass-covered areas be equipped with a spark arrestor, maintained in effective working order, or the engine be constructed, equipped and maintained for the prevention of fire. Check with your state or local authorities for regulations pertaining to these requirements. Failure to follow these requirements could subject you to liability or a fine. This unit is factory equipped with a spark arrestor. If it requires replacement, ask your Cub Cadet dealer to install the Accessory Part #791-181696 Spark Arrestor Kit or contact the service department.

**Cub Cadet LLC P.O. Box 361131 Cleveland, OH 44136-0019**

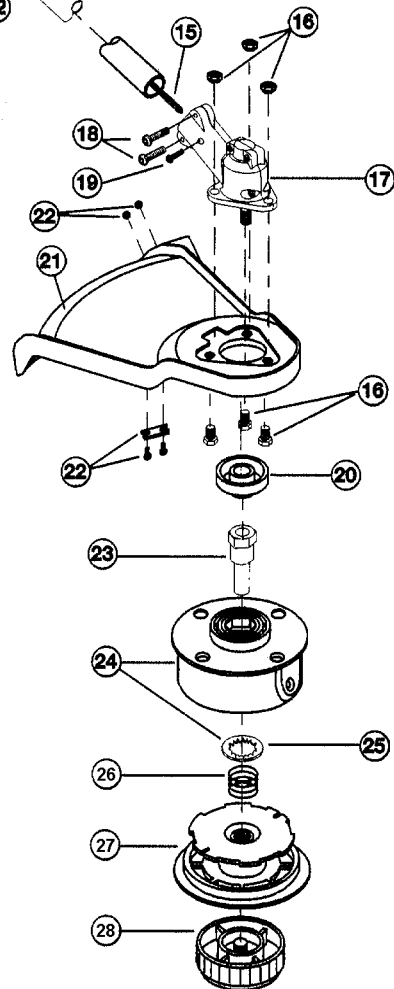
FORM 769- (11/01) (10700 rev. 09/02)  
Printed in U.S.A.

BOOM AND TRIMMER (LOOP HANDLE STYLE)

CC3000



item	Part No.	Description
1	791-180866	Grip
2	791-181688	Throttle Cable Assembly
3	791-180975	Throttle Trigger
4	791-610314	Throttle Trigger Spring
5	791-181689	Throttle Trigger Assembly (includes 4)
6	791-180252	Switch Assembly
7	791-181690	Wire Lead Assembly
8	791-610327	Shoulder Harness Clamp
9		Loop Handle Assembly (use 10-13)
10	791-181070	Screw
11	791-182167	Loop Handle
12	791-182168	Bottom Clamp
13	791-181810	Nut
14	791-182836	Drive Shaft Housing Assembly
15	791-182833	Drive Shaft
16	791-182200	Shield Mount Screw Assembly
17	791-182193	2 piece Gearbox Assembly (includes 18-20)
18	791-182195	Gearbox Mounting Hardware
19	791-145569	Anti-Rotation Screw
20	791-182196	Blade Driver
21	791-182189	Shield and Blade Assembly (includes 22)
22	791-682061	Blade Assembly
23	791-612483	Spool Shaft
24	791-683301	Outer Spool & Eyelet Assembly (includes 25)
25	791-612026	Retainer
26	791-610636B	Spring
27	791-147495	Inner Reel
28	791-180814B	Bump Head Knob Assembly



**2 Piece Gearbox Assembly Parts - Item 17**

29	791-182191	Left Housing
30	791-182192	Right Housing
31	791-182194	Pinion Gear Assembly
32	791-182199	Output Shaft Bushing
33	791-182198	Output Shaft Gear
34	791-182197	Output Shaft Assembly (includes 32 & 33)

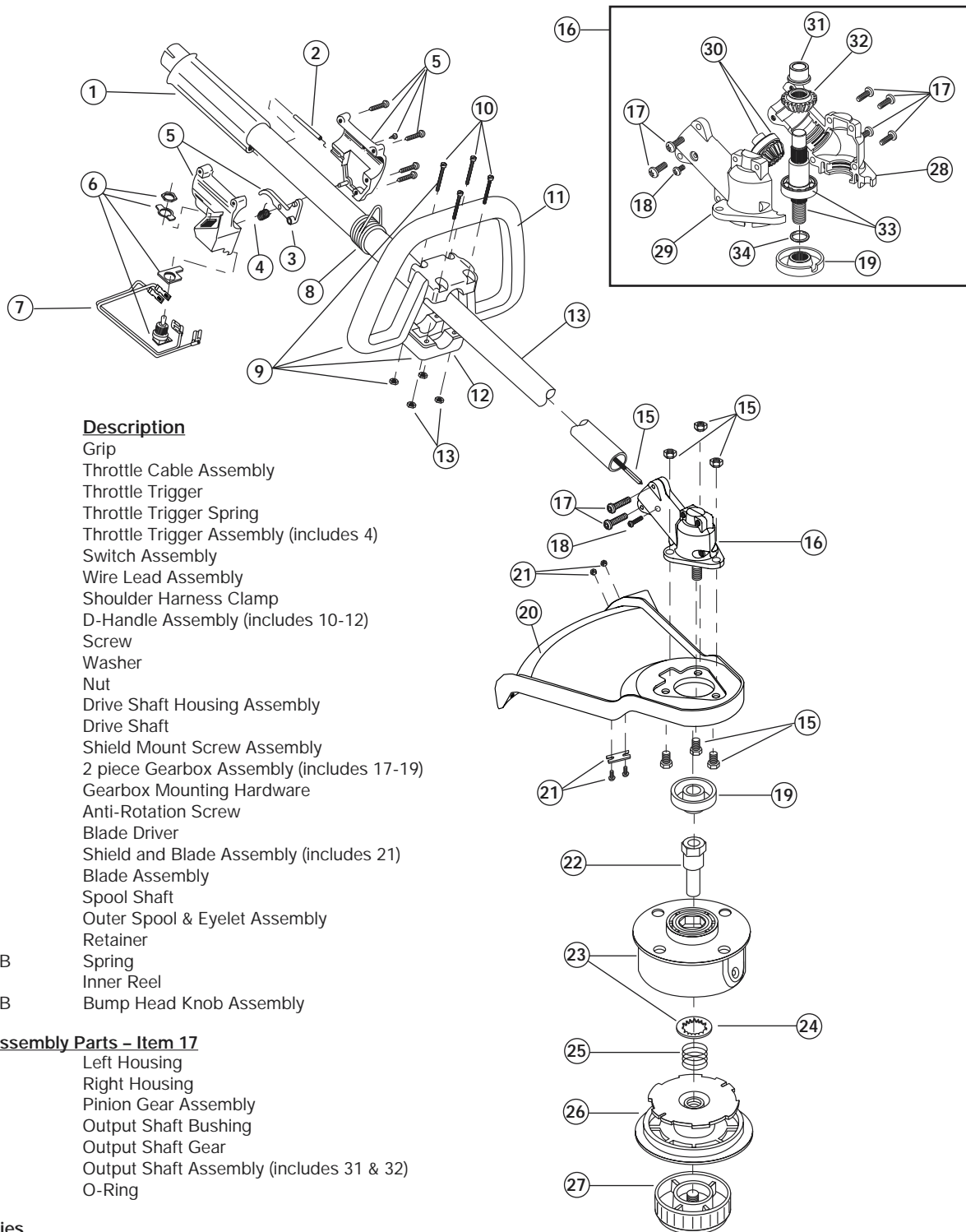
**Optional Accessories**

- \* 753-1160 Replacement Line, 0.105 Diameter
- \* 41AM079G100 Brush Cutter Accessory Kit (Complete Goods)
- \* 791-147498 B Bump Head Assembly (Includes 23-28)
- \* 791-682075 B Shoulder Harness

\* Items Not Shown

# BOOM AND TRIMMER (D-HANDLE STYLE) -3- 2-CYCLE GAS TRIMMER

MODEL CC3000



Item	Part No.	Description
1	791-180866	Grip
2	791-181688	Throttle Cable Assembly
3	791-180975	Throttle Trigger
4	791-610314	Throttle Trigger Spring
5	791-181689	Throttle Trigger Assembly (includes 4)
6	791-180252	Switch Assembly
7	791-181690	Wire Lead Assembly
8	791-610327	Shoulder Harness Clamp
9	753-1151	D-Handle Assembly (includes 10-12)
10	753-1152	Screw
11	753-1153	Washer
12	753-1154	Nut
13	791-182836	Drive Shaft Housing Assembly
14	791-182833	Drive Shaft
15	791-182200	Shield Mount Screw Assembly
16	791-182193	2 piece Gearbox Assembly (includes 17-19)
17	791-182195	Gearbox Mounting Hardware
18	791-145569	Anti-Rotation Screw
19	791-182196	Blade Driver
20	791-182189	Shield and Blade Assembly (includes 21)
21	791-682061	Blade Assembly
22	791-612483	Spool Shaft
23	791-683301	Outer Spool & Eyelet Assembly
24	791-612026	Retainer
25	791-610636B	Spring
26	791-147495	Inner Reel
27	791-180814B	Bump Head Knob Assembly

**2 Piece Gearbox Assembly Parts - Item 17**

28	791-182191	Left Housing
29	791-182192	Right Housing
30	791-182194	Pinion Gear Assembly
31	791-182199	Output Shaft Bushing
32	791-182198	Output Shaft Gear
33	791-182197	Output Shaft Assembly (includes 31 & 32)
34	753-1159	O-Ring

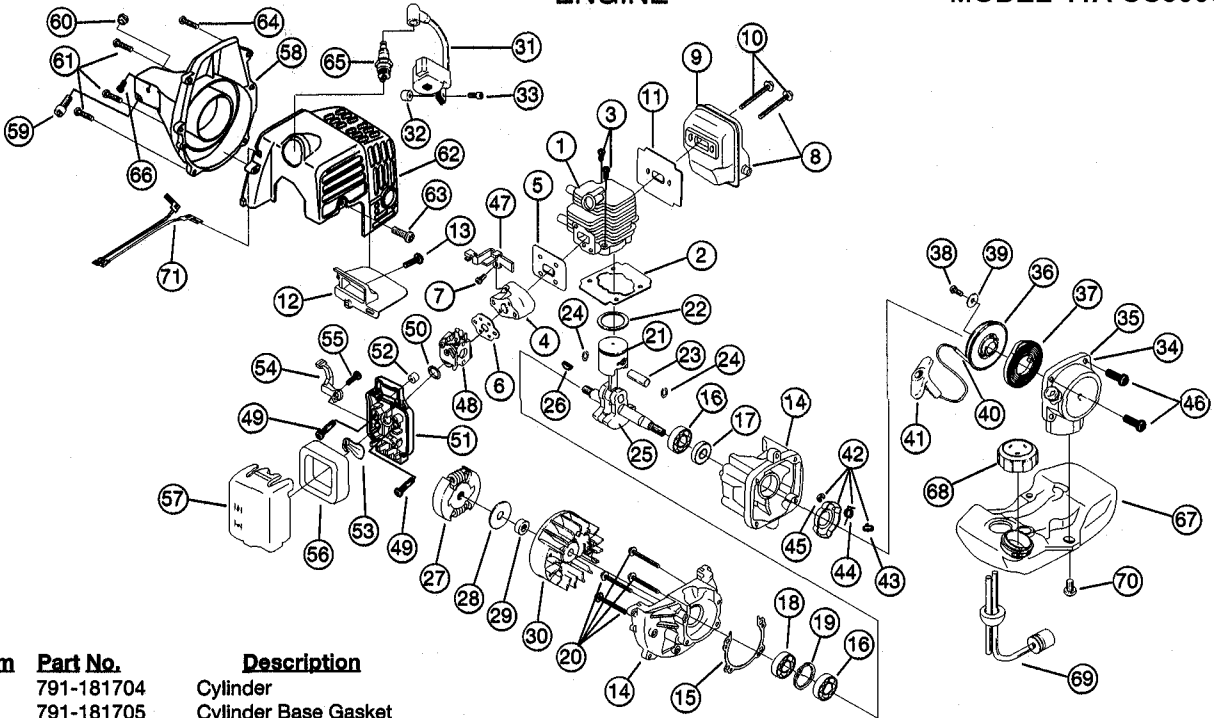
**Optional Accessories**

- \* 753-1160 Reel and Line Assembly
- \* 41AM079G100 Brush Cutter Accessory Kit
- \* 753-1161 Bump Head Assembly (includes 23-28)
- \* 791-682075B Shoulder Harness

\* Items Not Shown

ENGINE

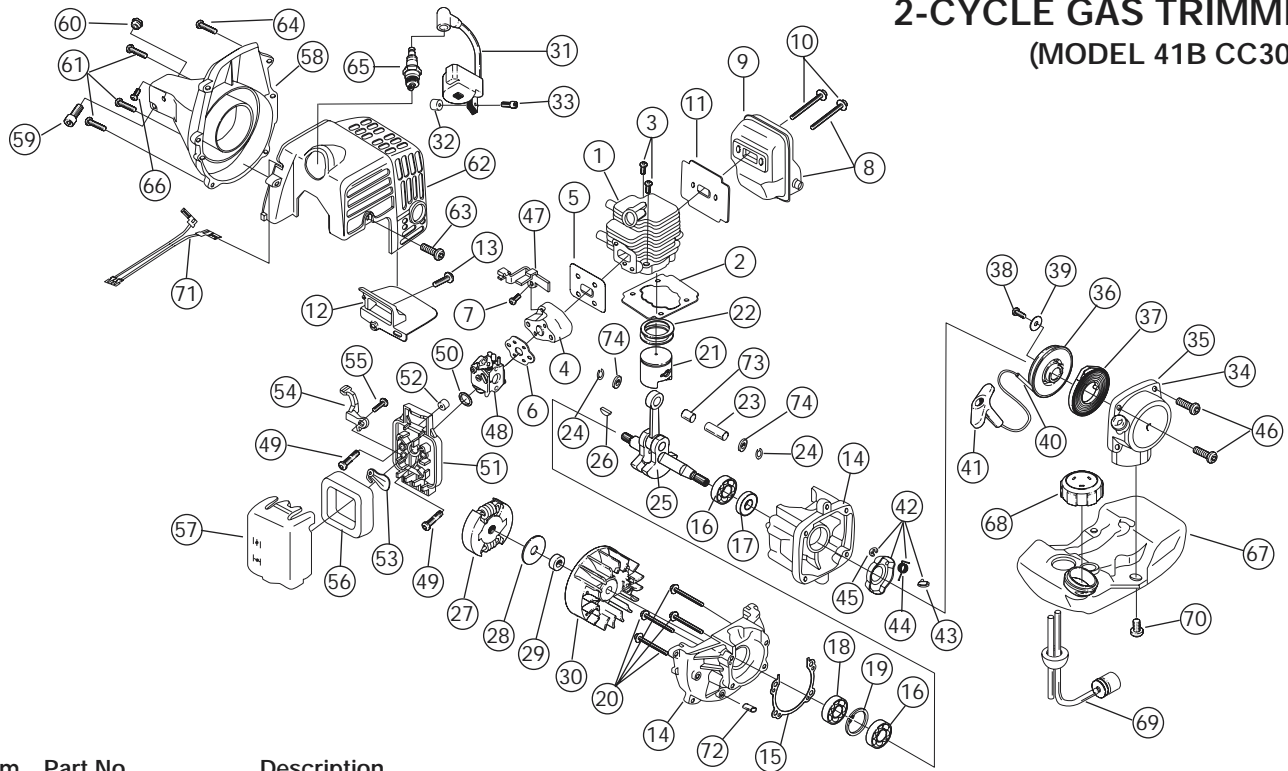
MODEL 41A CC3000



Item	Part No.	Description
1	791-181704	Cylinder
2	791-181705	Cylinder Base Gasket
3	791-181706	Bolt
4	791-181707	Insulator
5	791-181708	Insulator Gasket
6	791-181709	Carburetor Gasket
7	791-181710	Screw and Washer
8	N/A	Muffler Assembly (USE 9 & 10)
9	791-181712	Muffler
10	791-181713	Screw
11	791-181714	Muffler Gasket
12	791-181715	Muffler Plate
13	791-181716	Screw
14	791-181717	Crankcase Service Assembly (includes 15-19 & 25)
15	791-181718	Crankcase Gasket
16	791-181719	Bearing
17	791-181720	Oil Seal
18	791-181721	Oil Seal
19	791-181722	Snap Ring
20	791-181723	Screw
21	791-181724	Piston
22	791-181725	Ring
23	791-181726	Piston Pin
24	791-181727	Snap Ring
25	791-181728	Crankshaft
26	791-181729	Key
27	791-181730	Clutch
28	791-181074	Clutch Washer
29	791-181731	Spacer
30	791-181732	Flywheel Assembly
31	791-181733	Module Assembly (includes 32 & 33)
32	791-181734	Spacer
33	791-181735	Screw
34		Recoil Assembly
35	791-181737	Recoil Case
36	791-181738	Recoil Pulley
37	791-181739	Recoil Spring
38	791-181740	Screw
39	791-181741	Washer
40	791-181742	Rope

Item	Part No.	Description
41	791-181743	Pull Handle
42	791-182118	Pulley Assembly (includes 43-45)
43	791-181745	Ratchet
44	791-181746	Spring
45	791-181747	Retaining Ring
46	791-181716	Screw
47	791-181748	Throttle Bracket
48	791-181749	Carburetor (includes Primer Bulb)
49	791-181750	Screw
50	791-181751	O-Ring
51	791-181752	Air Cleaner Assembly (includes 52-55)
52	791-181753	Sleeve
53	791-181754	Choke Plate
54	791-181755	Choke Lever
55	791-181756	Screw
56	791-181757	Air Filter
57	791-181758	Air Cleaner Cover
58	753-1178	Clutch Housing Assembly
59	791-181760	Screw
60	791-181761	Nut
61	791-181762	Screw
62	753-1179	Engine Cover
63	791-181716	Screw
64	791-181762	Screw
65	791-181765	Spark Plug
66	791-182188	Screw
67	791-181774	Fuel Tank (includes 70)
68	791-180000B	Fuel Cap Assembly
69	791-181767	Fuel Line Assembly
70	791-181768	Screw
71	791-181769	Lead Wire Assembly
*	791-181696	Spark Arrestor
*	791-181701	Primer Bulb
*	791-181702	Carburetor Repair Kit
*	791-181703	Gasket/Diaphragm Repair Kit
*		not shown

# ENGINE PARTS 2-CYCLE GAS TRIMMER (MODEL 41B CC3000)



Item	Part No.	Description	Item	Part No.	Description
1	753-04015	Cylinder	41	791-181743	Pull Handle
2	753-04016	Cylinder Base Gasket	42	791-182118	Pulley Assembly (includes 43-45)
3	791-181706	Bolt	43	791-181745	Ratchet
4	791-181707	Insulator	44	791-181746	Spring
5	791-181708	Insulator Gasket	45	791-181747	Retaining Ring
6	791-181709	Carburetor Gasket	46	791-181716	Screw
7	791-181710	Screw and Washer	47	791-181748	Throttle Bracket
8	N/A	Muffler Assembly (use 9 & 10)	48	753-04025	Carburetor (includes Primer Bulb)
9	753-1177	Muffler	49	791-181750	Screw
10	791-181713	Screw	50	791-181751	O-Ring
11	791-181714	Muffler Gasket	51	791-181752	Air Cleaner Assembly (includes 52-55)
12	791-181715	Muffler Plate	52	791-181753	Sleeve
13	791-181716	Screw	53	791-181754	Choke Plate
14	791-181717	Crankcase Service Assembly (includes 15-19 & 25)	54	791-181755	Choke Lever
15	753-04017	Crankcase Gasket	55	791-181756	Screw
16	791-181719	Bearing	56	791-181757	Air Filter
17	791-181720	Oil Seal	57	791-181758	Air Cleaner Cover
18	791-181721	Oil Seal	58	753-1178	Clutch Housing Assembly
19	791-181722	Snap Ring	59	791-181760	Bolt
20	791-181723	Screw	60	791-181761	Nut
21	753-04018	Piston	61	791-181762	Screw
22	791-182014	Ring	62	753-1179	Engine Cover
23	791-182015	Piston Pin	63	791-181716	Screw
24	791-181727	Snap Ring	64	791-181762	Screw
25	753-04019	Crankshaft	65	791-181765	Spark Plug
26	791-181729	Key	66	791-181629	Screw
27	791-181730	Clutch	67	753-1180	Fuel Tank (includes 70)
28	791-181074	Clutch Washer	68	791-182612	Fuel Cap Assembly
29	791-181731	Spacer	69	791-181767	Fuel Line Assembly
30	791-181732	Flywheel Assembly	70	791-181768	Screw
31	791-181733	Module Assembly (includes 32 & 33)	71	791-181769	Lead Wire Assembly
32	791-181734	Spacer	72	753-04020	Pin
33	753-1181	Screw	73	753-04021	Needle Bearing
34	791-181777	Recoil Assembly (includes 35-41)	74	753-04022	Piston Washer
35	791-181737	Recoil Case	*	791-181696	Spark Arrestor
36	791-181738	Recoil Pulley	*	791-181701	Primer Bulb
37	791-181739	Recoil Spring	*	753-04014	Carburetor Repair Kit
38	791-181740	Screw	*	753-1248	Gasket/Diaphragm Repair Kit
39	791-181741	Washer			
40	791-181742	Rope			

\* not shown