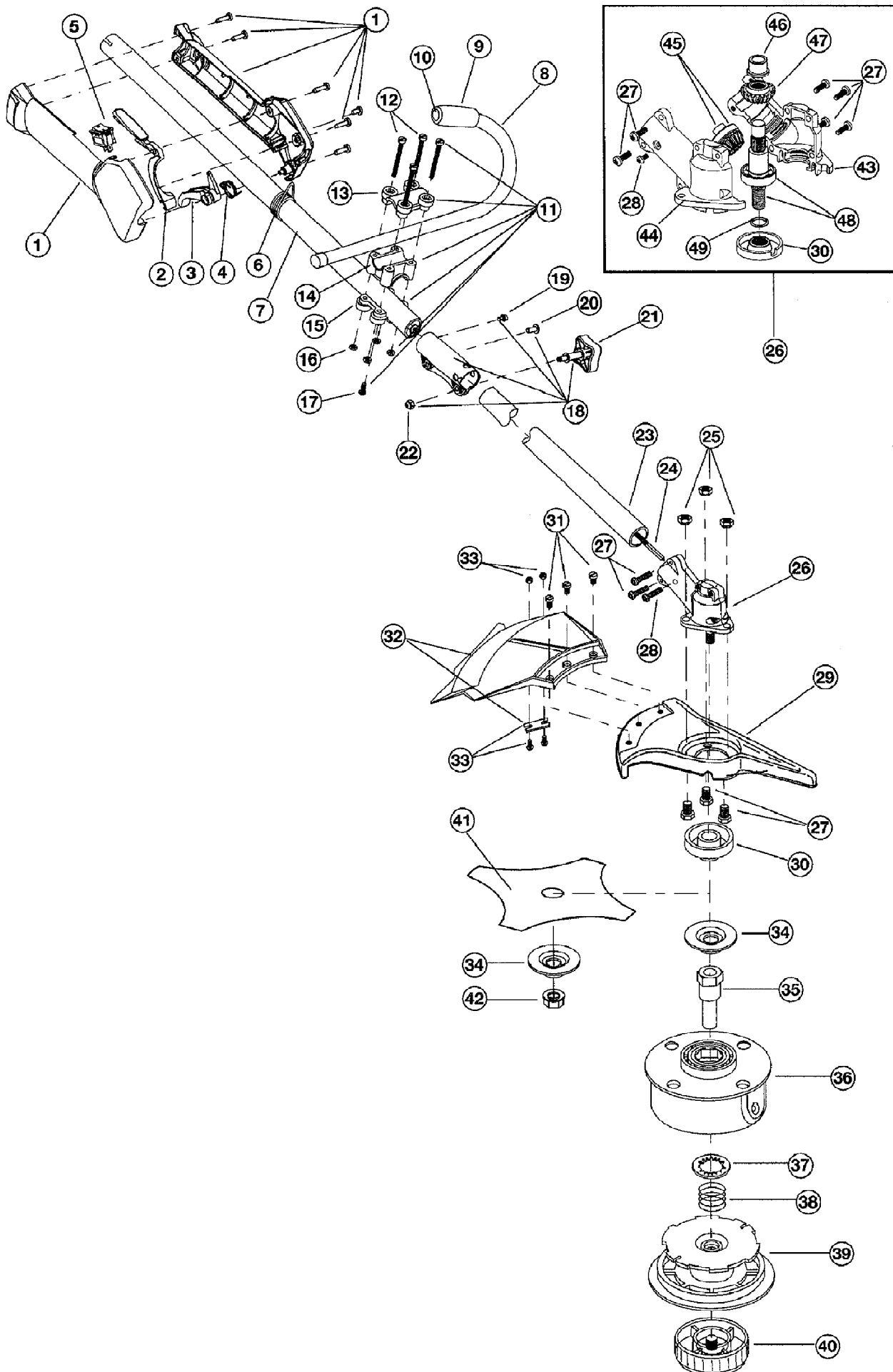


TB490BC 41ADT49C063
Boom And Trimmer Parts

Page 1 of 6



TB490BC 41ADT49C063
Boom And Trimmer Parts

Page 2 of 6

Ref #	Part Number	Qty	S/P/F	Description
1	791-00040	1		Throttle Housing and Trigger Assembly (includes 2-4)
2	791-00041	1		Throttle Trigger Lock-Out
3	791-00042	1	S	Throttle Trigger
4	791-182690	1		Throttle Trigger Spring
5	791-182673	1		Switch Assembly
6	791-610327	1		Harness Clip
7	753-1247	1	S	Upper Drive Shaft Housing Assembly
8	791-181099	1		J-Handle Assembly (includes 9 & 10)
9	791-612831	1		Grip
10	791-612021	1		Tube Closure
11	791-683295	1		Handle Bracket Assembly (includes 12-17)
12	791-181811	1		Screw
13	791-181812	1		Upper Handle Clamp
14	791-181813	1		Middle Handle Clamp
15	791-181814	1		Lower Handle Clamp
16	791-181815	1		Nut
17	791-145569	1	/P	Anti-Rotation Screw
18	753-1190	1	/P	Click-Link Coupler (includes 18-22)
19	791-182057	1		Screw
20	791-181617	1		Bolt
21	791-181981	1		Adjustment Knob
22	791-181886	1		Knob Retaining Nut
23	791-182541	1		Lower Drive Shaft Housing Assembly
24	791-613300	1		Lower Flexible Drive Shaft
25	791-182200	1		Shield Mount Screw Assembly
26	791-182193	1	/P	2 piece Gearbox Assembly (includes 25, 27 & 28)
27	791-182195	1		Gearbox Screw
28	791-145569	1	/P	Anti-Rotation Screw
29	791-147492	1		Blade Shield/Shield Mount
30	791-182196	1		Blade Driver
31	791-683304	1		Shield Mounting Screw
32	753-1191	1		Shield and Blade Assembly (includes 33)
33	791-682061	1		Blade Assembly
34	791-147490	1		Retaining Washer
35	791-612483	1		Spool Shaft
36	791-683301	1		Outer Spool and Eyelet Assembly
37	791-612026	1		Retainer
38	791-610636B	1	/P	Spring
39	791-147495	1		Inner Reel
40	791-180814B	1	/P	Bump Head Knob Assembly
41	791-145873B	1	/P	4-Tooth Blade
42	791-181699	1	S	Nut
	791-180014B	1		Blade Retaining Kit (includes 34 & 42); Parts not shown
	791-613226	1		Locking Rod Tool Parts not shown
	791-682075B	1	/P	Shoulder Harness Parts not shown
43	791-182191	1	/P	Left Housing 2 Piece Gearbox Assembly Part - Item 26

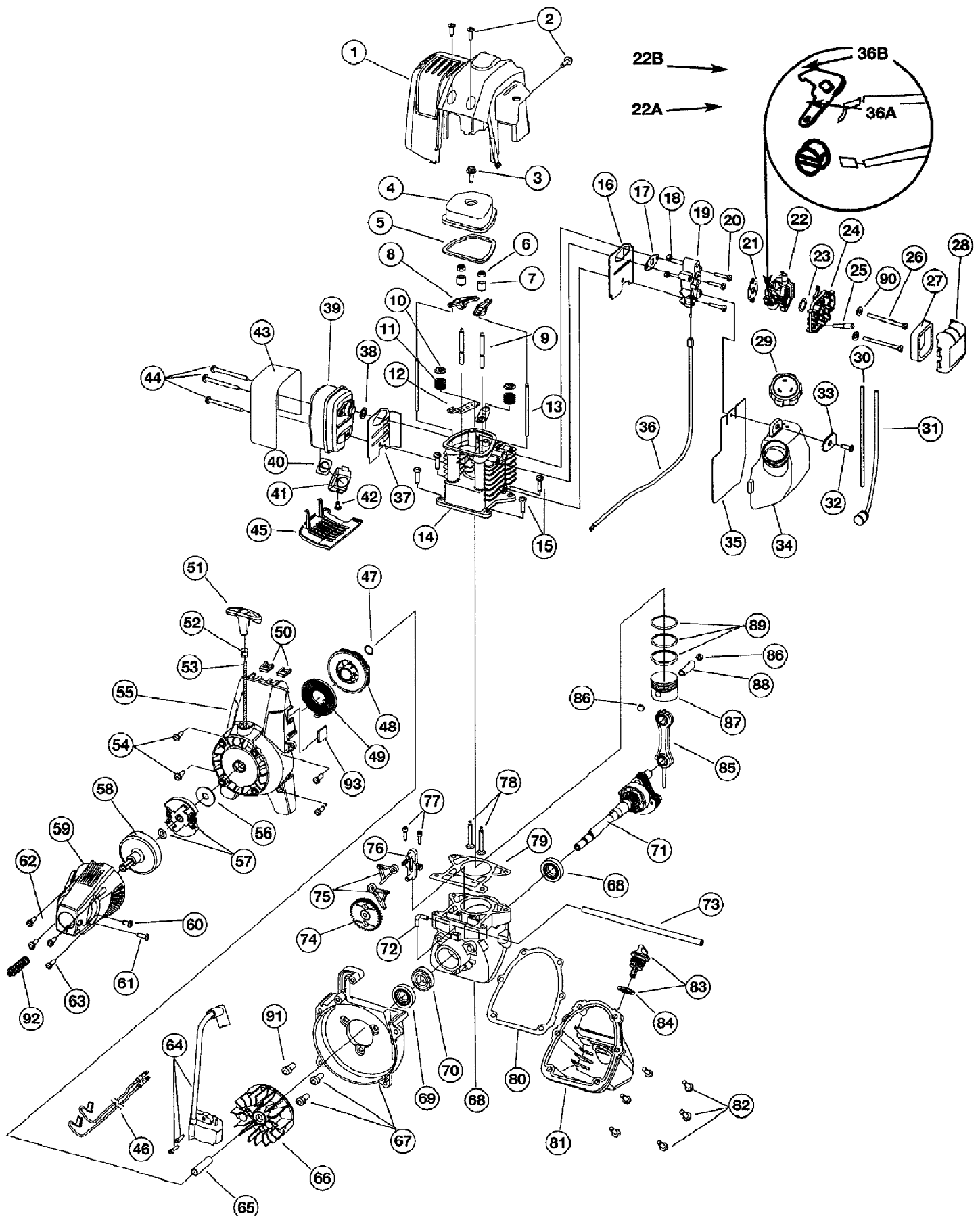
TB490BC 41ADT49C063
Boom And Trimmer Parts

Page 3 of 6

Ref #	Part Number	Qty	S/P/F	Description
44	791-182192	1	S	Right Housing 2 Piece Gearbox Assembly Part - Item 26
45	791-182194	1		Pinion Gear Assembly 2 Piece Gearbox Assembly Part - Item 26
46	791-182199	1		Output Shaft Bushing 2 Piece Gearbox Assembly Part - Item 26
47	791-182198	1		Output Shaft Gear 2 Piece Gearbox Assembly Part - Item 26
48	791-182197	1		Output Shaft Assembly (includes 46 & 47); 2 Piece Gearbox Assembly Part - Item 26
49	753-1159	1		O-Ring 2 Piece Gearbox Assembly Part - Item 26
	753-1160	1	S	Reel and Line Assembly Optional Accessory; Item not shown
	753-1161	1	/P	Bump Head Assembly (includes 35-40); Optional Accessory; Item not shown
	753-1249	1	S	4-Cycle Oil Optional Accessory; Item not shown

TB490BC 41ADT49C063
Engine Parts

Page 4 of 6



TB490BC 41ADT49C063
Engine Parts

Page 5 of 6

Ref #	Part Number	Qty	S/P/F	Description
1	791-182338	1		Engine Cover
2	791-182339	1	S	Engine Cover Screws
3	791-181025	1		Valve Cover Screw
4	791-182098	1		Valve Cover
5	791-182099	1	/P	Valve Cover Gasket
6	791-182340	1		Rocker Adjustment Nut
7	791-182101	1	/P	Rocker Arm Pivot
8	791-182100	1		Rocker Arm
9	791-182341	1		Rocker Arm Stud
10	791-182103	1		Valve Spring Retainer
11	791-181038	1		Valve Spring
12	791-182102	1		Push Rod Guide
13	791-181033	1		Push Rod
14	791-182700	1	S	Cylinder Head (includes 9 & 12)
15	791-182344	1	S	Cylinder Screw
16	791-182345	1		Intake Baffle
17	791-182749	1		Carburetor Mount Gasket
18	791-181034	1	S	Nut
19	791-182347	1		Carburetor Mount (includes 18)
20	791-182348	1		Carburetor Mount Screw
21	791-182732	1	/P	Carburetor Gasket
22A	791-182654	1	/P	Carburetor with Primer
22B	753-1225	1		Carburetor with Primer
23	791-181751	1		O-Ring, Carburetor
24	753-1227	1		Air Filter/Choke Cover Assembly (includes 27 & 28)
25	791-182097	1		Breather Tube
26	791-181750	1		Air Filter Mounting Screw
27	791-181757	1		Air Filter
28	753-1228	1		Air Filter Cover
29	753-1229	1		Fuel Cap
30	791-182352	1		Fuel Return Line
31	791-182353	1		Fuel Pick-Up Line with Filter
32	791-181080	1		Screw
33	791-182354	1		Washer
34	753-1230	1		Fuel Tank Assembly (includes 29-31)
35	791-182356	1		Fuel Tank Shield
36A	753-1234	1		Throttle Cable
36B	753-1231	1		Throttle Cable
37	791-182358	1		Muffler Baffle
38	791-181048	1		Muffler Gasket
39	791-182359	1	/P	Muffler (includes 40, 42-44)
40	791-180890	1		Spark Arrestor Screen
41	791-181045	1		Screen Cover
42	791-181046	1		Screw
43	791-182360	1		Muffler Shield
44	791-182361	1		Muffler Mounting Screw
45	791-182362	1		Muffler Cover
46	791-182804	1		Switch Wire Assembly
47	791-181247	1	S	Palnut
48	753-1199	1		Recoil Pulley
49	791-613102	1		Recoil Spring
50	791-182366	1		Nut Clip

TB490BC 41ADT49C063
Engine Parts

Page 6 of 6

Ref #	Part Number	Qty	S/P/F	Description
51	791-181079	1	S	Pull Handle
52	791-611061	1		Rope Guide
53	791-613103	1		Rope
54	791-181020	1		Starter Housing Screw
55	753-1237	1	S	Starter Housing Assembly (includes 49-56)
56	791-182368	1	S	Clutch Washer
57	753-1238	1		Clutch with Spacer
58	791-153592	1	/P	Clutch Drum
59	753-1239	1		Clutch Cover
60	791-145569	1	/P	Anti-Rotation Screw
61	753-1240	1		Screw
62	753-1241	1		Nut
63	791-181345	1	/P	Clutch Cover Screw
64	791-182725	1		Ignition Module with Screws
65	791-181065	1		Spacer
66	791-181867	1	S	Flywheel
67	791-182743	1	/P	Shroud Assembly with Screws
68	753-1244	1	S	Crankcase Assembly (includes 69-73)
69	791-610309	1		Oil Seal
70	791-182372	1		Bearing
71	791-182380	1		Crankshaft
72	791-182375	1		90° Elbow
73	791-182379	1	/P	Breather Hose
74	791-181015	1		Cam Gear
75	753-1242	1	S	Cam Follower Set
76	791-181013	1		Cam Bracket
77	791-181012	1		Cam Bracket Screw
78	791-181040	1		Valves, Intake and Exhaust
79	791-182374	1		Cylinder Gasket
80	791-181018	1		Oil Pan Gasket
81	791-182377	1		Oil Pan (includes 80 & 82)
82	791-181020	1		Oil Pan Screw
83	791-182378	1	/P	Dipstick Assembly (includes 84)
84	791-182290	1		O-Ring
85	791-181009	1		Connecting Rod
86	791-181008	1		Wrist Pin Button
87	753-1243	1	S	Piston
88	791-181006	1		Wrist Pin
89	791-182295	1	S	Piston Ring Set
90	791-182409	1		Washer
91	791-181861	1		Screw
92	791-612468	1		Compression Spring
93	791-182537	1		Grommet
	791-180852B	1	/P	Spark Plug Parts not shown
	753-1245	1		Short Block Assembly (includes 3-7, 68-89); Parts not shown
	791-182745	1	S	Cylinder Assembly (includes 9, 12, 14 & 79); Parts not shown
	791-180142	1	S	Starter Pawl Repair Kit Parts not shown
	791-182156	1	S	Carburetor Repair Kit Parts not shown
	753-1248	1		Gasket Diaphragm Repair Kit Parts not shown