

Item	Part No.	Description
1	610300	Pull Handle
A2	610301	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5	153589	Starter Housing Assembly
6	153597	Upper Clamp Assembly
7	153590	Clutch Cover Assembly
8	145888	Clutch Cover Screw Assembly
9	145310	Pulley Retainer Assembly
10	153591	Clutch Rotor Assembly
11	153592	Clutch Drum Assembly
12	153177	Wire Lead
13	153624	Flywheel Assembly
14	153175	Shroud Assembly
15	145918	Spacer
16	153403	Shroud Extension and Stand
17	682035	Switch Assembly
18	610308	Outer Bearing
19	682040	Snap Ring Assembly
20	610309	Seal
21	682041	Inner Bearing Assembly
22	145563	Crankcase
A23	611735	Cylinder Assembly
24	610311	Spark Plug
25	153302	Piston and Rod Assembly
26	145919	Power Shaft Assembly
27	683390	Module Assembly
28	147573	Reed Assembly
29	683409	Carburetor Mount Assembly
30	147640	Throttle Adjustment Assembly (Tillotson)
30	682048	Throttle Adjustment Assembly (Walbro)
31	147635	Governed Carburetor Assembly (Walbro)
31	147637	Governed Carburetor Assembly (Tillotson)
32	610312	Air Cleaner Filter
33	682505	Carburetor Mounting Screw Assembly
34	683410	Air Cleaner Cover Assembly
35	682052	Choke Knob Assembly
36	153306	Muffler Assembly
A37	682054	Muffler Mounting Bolt Assembly
38	145308	Front Mounting Pad
39	612134	Rear Mounting Pad
40	682039	Fuel Line Assembly
41	145818	Fuel Tank
42	145562	Fuel Cap Assembly
43	610675	Carburetor Gasket (10 pack)

Item	Part No.	Description
44	610673	Carburetor Mount Gasket (10 pack)
45	145564	Cylinder Gasket (10 pack)
46	610672	Exhaust Gasket (10 pack)
*47	147655	Engine Hardware Kit
*48	153307	Engine Gasket Kit
*49	147170	O.E.M. Carburetor Repair Kit (Tillotson)
*49	153308	O.E.M. Carburetor Repair Kit (Walbro)
*50	153309	Gasket-Diaphragm Repair Kit (Walbro)
*50	147171	Gasket-Diaphragm Repair Kit (Tillotson)
*51	682507	Piston Ring
A*52	153594	Short Block Assembly (Items 18-26)
*53	153595	Crankcase Service Assembly (Items 18-22,26)
*54	610676	Flywheel Key (10 pack)
*55	683414	Complete Air Filter Assembly (Items 32, 34, 35)
*56	153522	Fuel Tank Assembly (Items 40-42)
*57	147611	Carburetor Mount and Reed Assembly (Items 28 and 29)
58	153644	Pulley and Rope Retainer
59	611061	Rope Guide
*60	147544	Starter Housing Screw Set

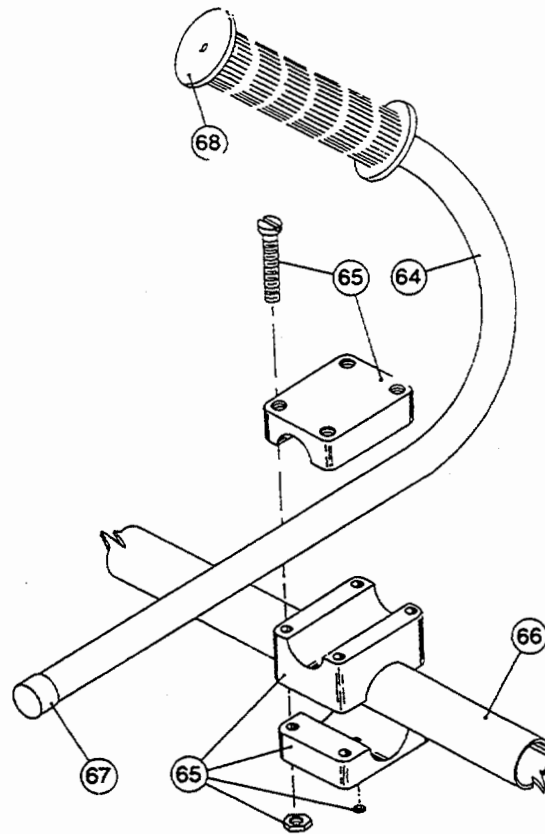
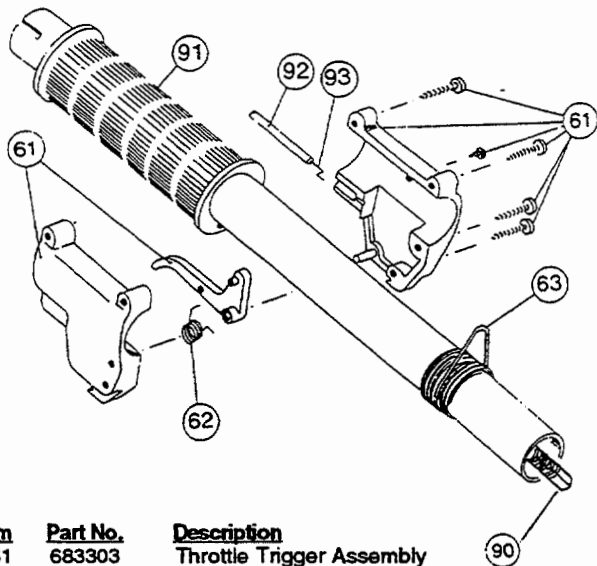
The above part numbers are for serial numbers 603053501 thru 809011000.

A Parts are for serial numbers 809011001 thru 909075150

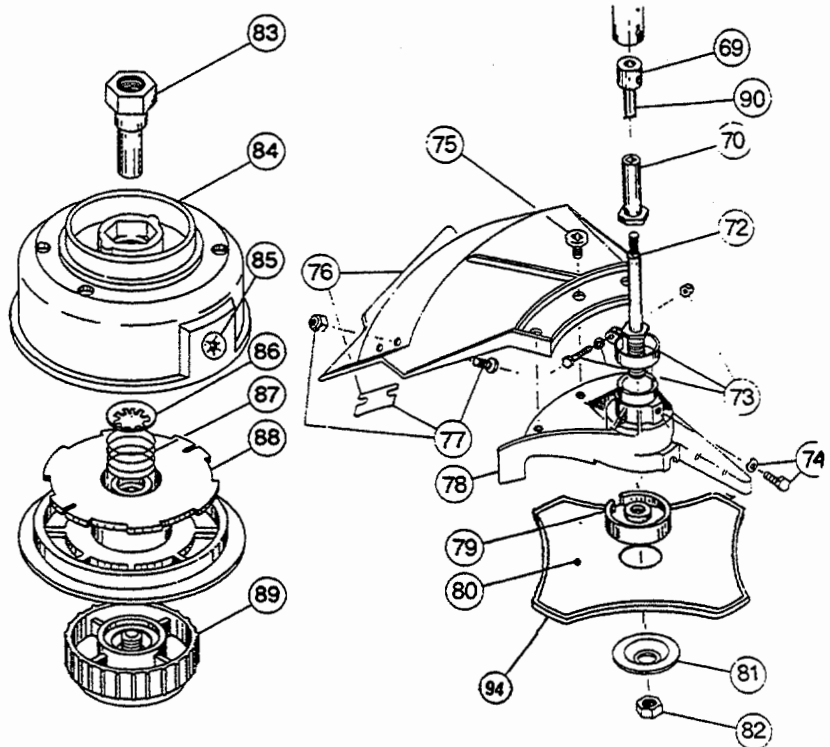
2	613103	Rope
23	147603	Cylinder Assembly
37	147068	Muffler bolt Assembly
*52	147605	Short Block

* not shown

BOOM & TRIMMER PARTS - RYAN 284



Item	Part No.	Description
61	683303	Throttle Trigger Assembly
62	610314	Throttle Trigger Spring
*63	610327	Shoulder Strap Clamp
64	683294	J-Handle Assembly
		(includes items 67 and 68)
65	683295	Handle Bracket Assembly
66	153596	Drive Shaft Housing Assembly
67	612021	Tube Closure
68	612831	Closed Grip
69	145890	Retainer Sleeve
70	610303	Square Drive
*71	145905	Wrench
72	145893	Drive Shaft
73	682060	Clamp Assembly
74	683298	Mounting Bolt Assembly
75	683304	Guard Mounting Screws
76	683299	Guard and Blade Assembly
77	682061	Blade Assembly
78	153598	Bearing Housing Assembly
A79	612030	Blade Driver
80	145873	Blade 4 Tooth W/Cover
A81	145894	Lower Blade Holder
82	145895	Blade Retaining Nut
83	145896	Spool Shaft
84	153599	Outer Spool and Eyelet Assembly
85	145566	Eyelet
86	612026	Retainer (10 pack)
87	610317	Spring
88	153600	Inner Reel
89	153066	Bump Head Knob Assembly
90	682064	Flexible Drive Shaft
91	147590	Main Handle Grip
92	147594	Throttle Cable Housing
93	610315	Throttle Cable
94	147670	Blade Cover



Optional Accessories

- * 153577 Replacement Dual Line Cartridge
- * 610375 Monofil Cutting Line 50 ft. (2 fills)
- * 682075 Shoulder Strap Assembly
- * 147541 IDC or Ryan 2-Cycle Oil (4 oz. can)
- * 683822 Spark Arrestor Muffler
- * 153700 Replacement Cutting Head Assembly

* not shown

A Part numbers are for serial numbers 60900000 and greater.

ITEM 79 PART NO. 147006
 ITEM 81 PART NO. 147007