

Model Number: 875R

PPN Number: 41BD875A034

This model shows two different carburetors and throttle cables.

According to the factory (10/21/03) either carburetor or throttle cable will work.

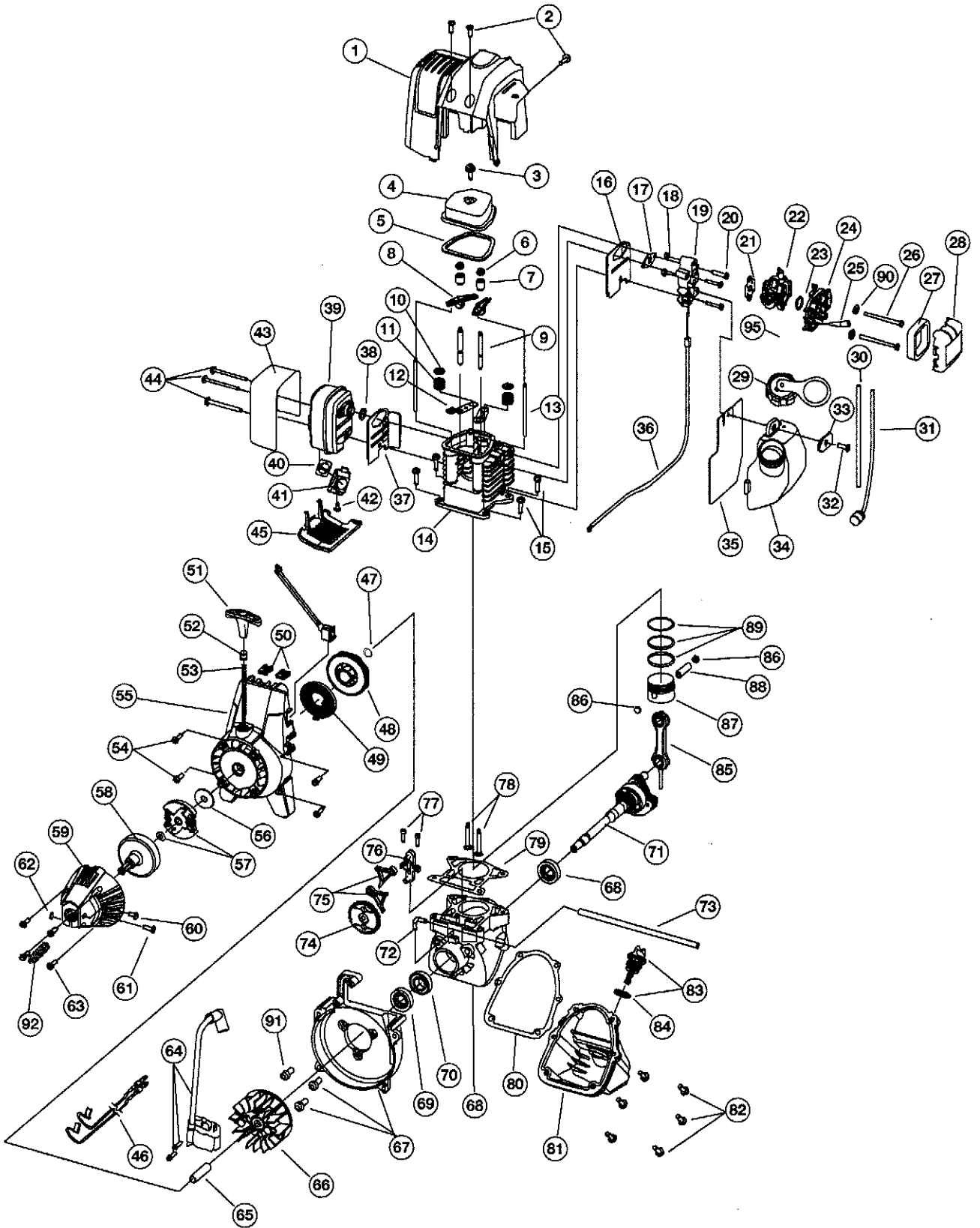
The 753 numbers are the new ones with the Z end on the cable.

The 791 numbers are the old ones with a barrel on the end of the cable.

The hook up on the old carburetor is removable by a c-clip and will work with the new cable just as a new carburetor can work with the old cable.

# ENGINE PARTS - MODEL 875r 4-CYCLE GAS TRIMMER

PPN - 41BD875A034



# ENGINE PARTS - MODEL 875r

## 4-CYCLE GAS TRIMMER

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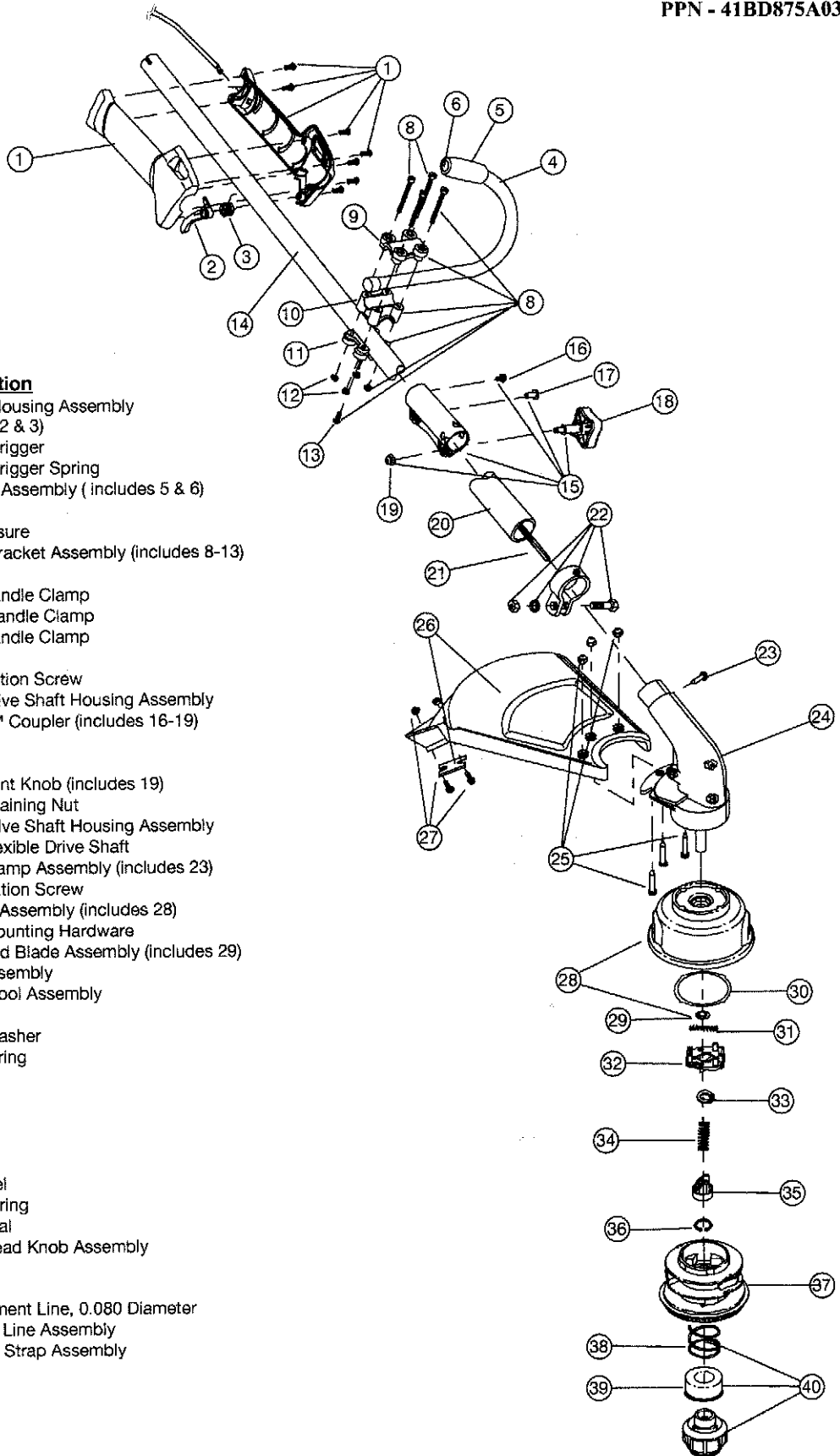
<u>Item</u>	<u>Part No.</u>	<u>Description</u>	<u>Item</u>	<u>Part No.</u>	<u>Description</u>
1	791-182338	Engine Cover	47	791-181247	Palnut
2	791-182339	Engine Cover Screws	48	753-1199	Recoil Pulley
3	791-181025	Valve Cover Screw	49	791-613102	Recoil Spring
4	791-182098	Valve Cover	50	791-182366	Nut Clip
5	791-182099	Valve Cover Gasket	51	791-181079	Pull Handle
6	791-182340	Rocker Adjustment Nut	52	791-611061	Rope Guide
7	791-182101	Rocker Arm Pivot	53	791-613103	Rope
8	791-182100	Rocker Arm	54	791-181020	Starter Housing Screw
9	791-182341	Rocker Arm Stud	55	791-182367	Starter Housing Assembly (includes 49-56)
10	791-182103	Valve Spring Retainer	56	791-182368	Clutch Washer
11	791-181038	Valve Spring	57	753-1238	Clutch with Spacer
12	791-182102	Push Rod Guide	58	791-153592	Clutch Drum
13	791-181033	Push Rod	59	791-182364	Clutch Cover
14	791-182700	Cylinder Head (includes 9 & 12)	60	791-145569	Anti-Rotation Screw
15	791-182344	Cylinder Screw	61	753-1240	Screw
16	791-182345	Intake Baffle	62	753-1241	Nut
17	791-182749	Carburetor Mount Gasket	63	791-181345	Clutch Cover Screw
18	791-181034	Nut	64	791-182725	Ignition Module with Screws
19	791-182347	Carburetor Mount (includes 18)	65	791-181065	Spacer
20	791-182348	Carburetor Mount Screw	66	791-182736	Flywheel
21	791-182732	Carburetor Gasket	67	791-182743	Shroud Assembly with Screws
<b>22A</b>	<b>791-182654</b>	<b>Carburetor with Primer</b>	68	791-182376	Crankcase Assembly (includes 69-73)
<b>22B</b>	<b>753-1225</b>	<b>Carburetor with Primer</b>	69	791-610309	Oil Seal
23	791-181751	O-Ring, Carburetor	70	791-182372	Bearing
24	791-182350	Air Filter/Choke Cover Assembly (includes 27 & 28)	71	791-182380	Crankshaft
25	791-182097	Breather Tube	72	791-182375	90° Elbow
26	791-181750	Air Filter Mounting Screw	73	791-182379	Breather Hose
27	791-181757	Air Filter	74	791-181015	Cam Gear
28	791-182351	Air Filter Cover	75	753-1242	Cam Follower Set
29	753-04084	Fuel Cap (includes Fuel Cap Retainer)	76	791-181013	Cam Bracket
30	791-182352	Fuel Return Line	77	791-181012	Cam Bracket Screw
31	791-182353	Fuel Pick-Up Line with Filter	78	791-181040	Valves, Intake and Exhaust
32	791-181080	Screw	79	791-182374	Cylinder Gasket
33	791-182354	Washer	80	791-181018	Oil Pan Gasket
34	753-04085	Fuel Tank Assembly (includes 29-31)	81	791-182377	Oil Pan (includes 80 & 82)
35	791-182356	Fuel Tank Shield	82	791-181020	Oil Pan Screw
<b>36A</b>	<b>791-182357</b>	<b>Throttle Cable</b>	83	791-182378	Dipstick Assembly (includes 84)
<b>36B</b>	<b>753-1231</b>	<b>Throttle Cable</b>	84	791-182290	O-Ring
37	791-182368	Muffler Baffle	85	791-181009	Connecting Rod
38	791-181048	Muffler Gasket	86	791-181008	Wrist Pin Button
39	791-182359	Muffler (includes 40, 42-44)	87	753-1243	Piston
40	791-180890	Spark Arrestor Screen	88	791-181006	Wrist Pin
41	791-181045	Screen Cover	89	791-182295	Piston Ring Set
42	791-181046	Screw	90	791-182409	Washer
43	791-182360	Muffler Shield	91	791-181861	Screw
44	791-182361	Muffler Mounting Screw	92	791-612468	Compression Spring
45	791-182362	Muffler Cover	*	791-180852B	Spark Plug
46	791-182365	Switch Wire Assembly	*	753-04087	Short Block Assembly (includes 3-7, 68-89)
			*	791-182745	Cylinder Assembly (includes 9, 12, 14 & 79)
			*	753-04014	Carburetor Repair Kit
			*	753-1248	Gasket Diaphragm Repair Kit

\* Parts not shown

# BOOM & TRIMMER PARTS - MODEL 875r

## 4-CYCLE GAS TRIMMER

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Item	Part No.	Description
1	791-182808	Throttle Housing Assembly (includes 2 & 3)
2	791-182385	Throttle Trigger
3	791-610314	Throttle Trigger Spring
4	791-180687	J-Handle Assembly (includes 5 & 6)
5	791-612831	Grip
6	791-612021	Tube Closure
7	791-683295	Handle Bracket Assembly (includes 8-13)
8	791-181811	Screw
9	791-181812	Upper Handle Clamp
10	791-181813	Middle Handle Clamp
11	791-181814	Lower Handle Clamp
12	791-181815	Nut
13	791-145569	Anti-Rotation Screw
14	791-182309	Upper Drive Shaft Housing Assembly
15	791-160511	EZ-Link™ Coupler (includes 16-19)
16	791-182057	Screw
17	791-181617	Bolt
18	791-181618B	Adjustment Knob (includes 19)
19	791-181886	Knob Retaining Nut
20	791-182388	Lower Drive Shaft Housing Assembly
21	791-181852	Lower Flexible Drive Shaft
22	791-153597	Lower Clamp Assembly (includes 23)
23	791-145569	Anti-Rotation Screw
24	791-181470	Gearbox Assembly (includes 28)
25	791-180547	Shield Mounting Hardware
26	791-180548	Shield and Blade Assembly (includes 29)
27	791-180553	Blade Assembly
28	791-181457	Outer Spool Assembly
29	791-181458	Retainer
30	791-181561	Thrust Washer
31	791-181459	Small Spring
32	753-04257	Slider
33	791-181532	E-Clip
34	791-181531	Spring
35	791-181462	Plunger
36	791-181463	C-Clip
37	791-181464	Inner Reel
38	791-181465B	Large Spring
39	791-181467	Foam Seal
40	791-181468B	Bumb Head Knob Assembly

### Optional Accessories

- \* 791-181472 Replacement Line, 0.080 Diameter
- \* 791-181460 Reel and Line Assembly
- \* 791-682075B Shoulder Strap Assembly

\* Items Not Shown