

**RYOBI™**  
**Cordless Power Head**  
**Manufacturing Number 313238001**  
**Item Number RY40003**  
**Repair Sheet**

**TECHTRONIC INDUSTRIES POWER EQUIPMENT**

1428 Pearman Dairy Road, Anderson, SC 29625 USA  
1-800-860-4050 • [www.ryobitools.com](http://www.ryobitools.com)



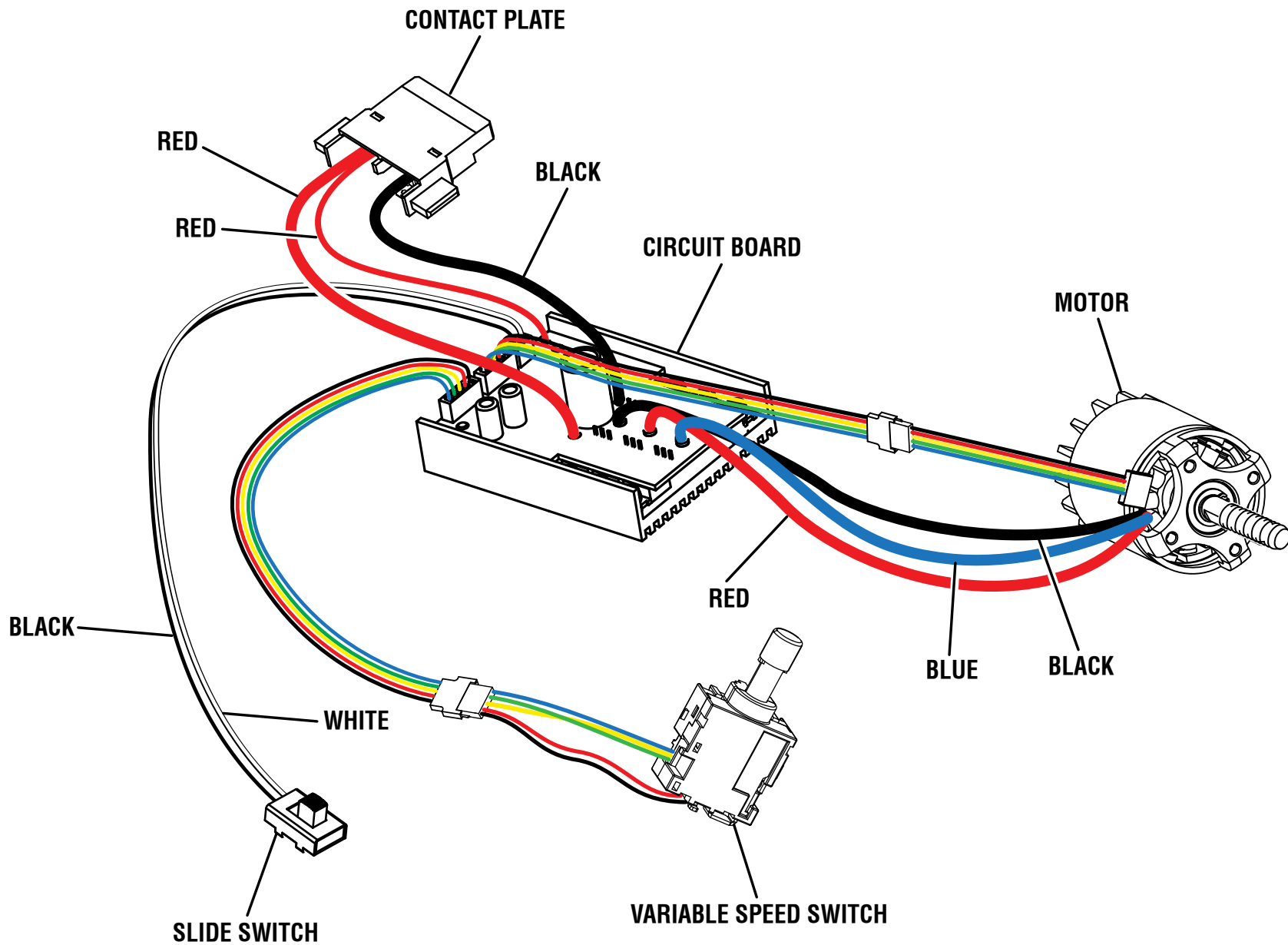
**RYOBI CORDLESS POWER HEAD – ITEM NUMBER RY40003**

The model number will be found on a label attached to the upper boom. Always mention the model number in all correspondence regarding your **STRING TRIMMER** or when ordering replacement parts.

**PARTS LIST – FIGURE A**

<b>KEY NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>KEY NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	313455001	Upper Boom Assembly (Inc. Key Nos. 2-4) .....	1	15	940705393	Logo Label .....	2
2	941013005	Warning Label (French/Spanish) .....	1	16	695180001	Compression Spring (Trigger Lock).....	1
3	941013004	Warning Icon Label .....	1	17	313687001	Switch Trigger Assembly w/Lock-Out.....	1
4	941588210	Data Label .....	1	18	534157001	Slide Switch Cover .....	1
5	313454001	Boom Clamp Assembly .....	1	19	639787001	Rod.....	1
6	313554001	Front Handle Assembly (Inc. Key Nos. 7-11) .....	1	20	760952002	Variable Speed Switch .....	1
7	523409001	Front Handle .....	1	21	534149001	Switch Cap.....	1
8	678587003	Washer (ID6.4 x OD18 x 1.6t).....	1	22	313350001	Motor Volute Assembly .....	1
9	313559001	Knob Assembly .....	1	23	313240001	Electric Controller and Switch Assembly .....	1
10	313587001	Auxiliary Handle Bracket Assembly .....	1	24	534155001	Bucket Housing.....	1
11	680196006	Hex Nut (M6) .....	1	25	313244001	Motor and Gear Box Assembly.....	1
12	313242002	Rear Handle Assembly (Inc. Key No. 15) .....	1	26	690140011	Compression Spring .....	1
13	661864007	Screw (M4 x 18 mm, T15 Torx Pan Hd.) .....	14		<b>Not Shown</b>		
14	660203052	Screw (M3 x 8 mm, Pan. Hd.) .....	2		995000324	Operator's Manual	
					1-4-18		
					(Rev:03)		

\* Standard Hardware Item – May Be Purchased Locally at The Home Depot



WIRING DIAGRAM