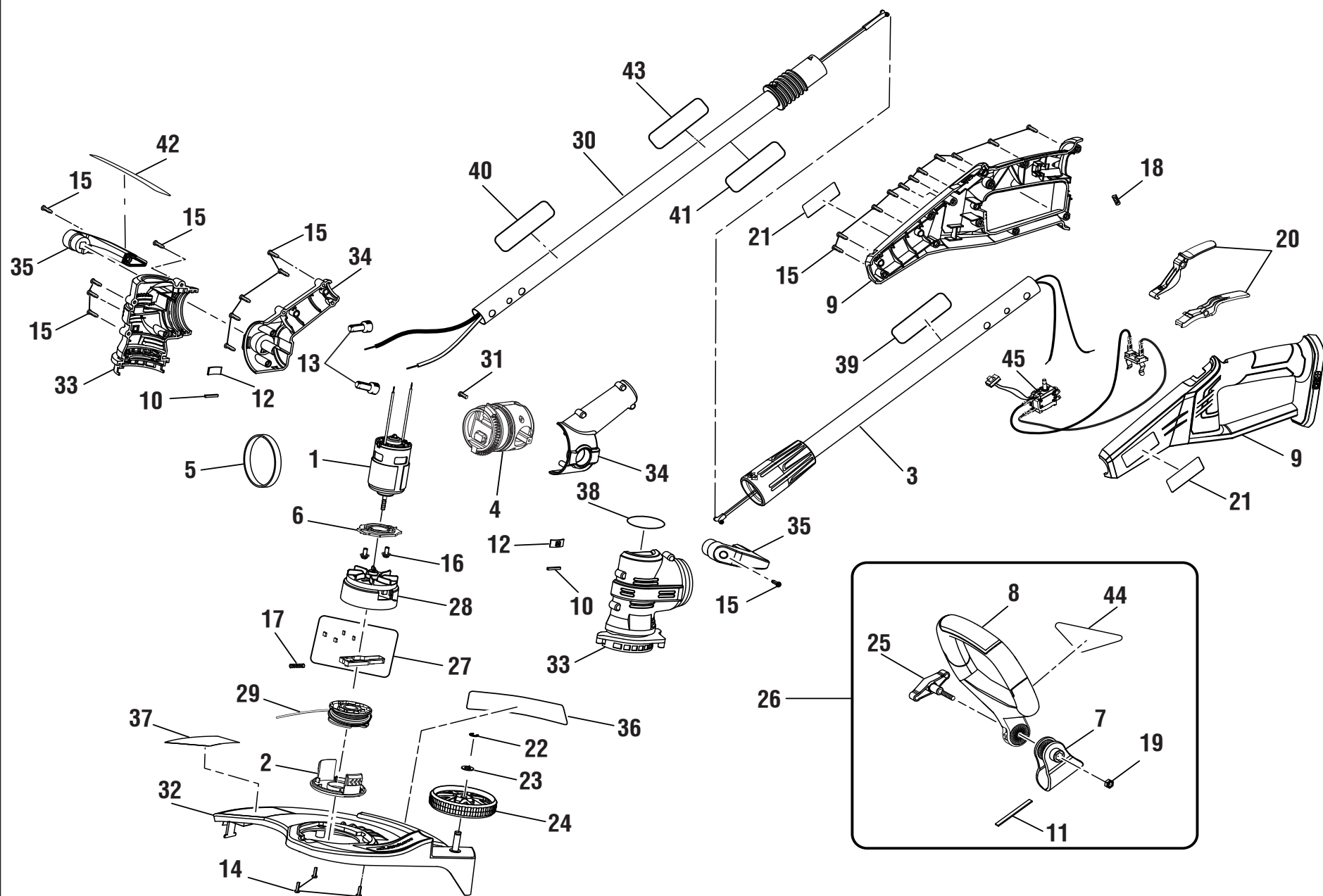


RYOBI
String Trimmer/Edger
Model Nos. P2008/P2008VNM
Mfg Nos. 107268001/107268101
Repair Sheet

TECHTRONIC INDUSTRIES POWER EQUIPMENT

P.O. Box 1288
Anderson, SC 29622 USA
1-800-860-4050
www.ryobitools.com



RYOBI STRING TRIMMER/EDGER – MODEL NOS. P2008/P2008VNM

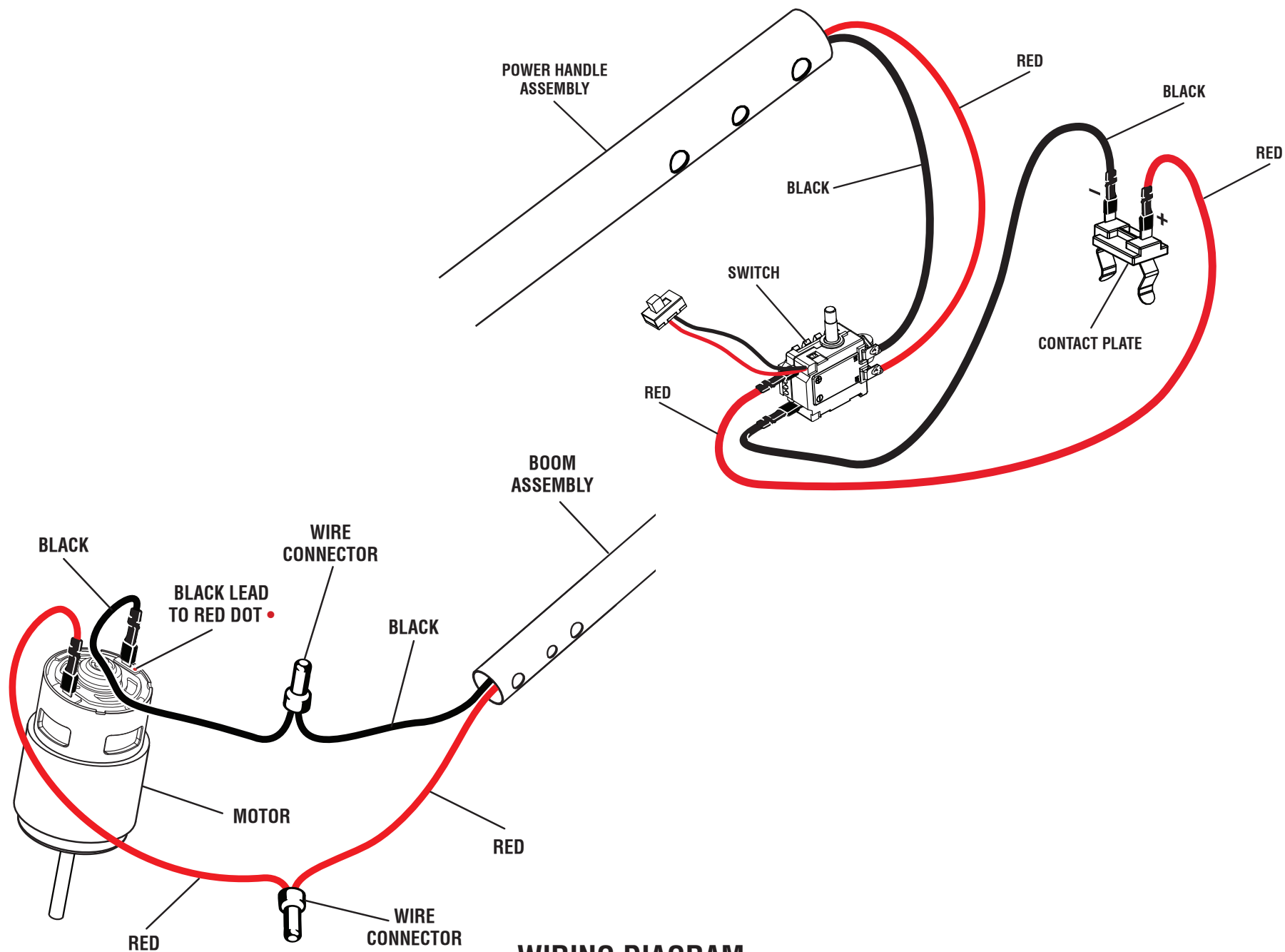
The model number will be found on a label attached to the upper boom. Always mention the model number in all correspondence regarding your **STRING TRIMMER/EDGER** or when ordering replacement parts.

PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	742199001	Motor	1	26	351182001	Auxiliary Handle Assembly (Inc. Key Nos. 7-8, 11, 19, 25 and 44)	1
2	***	Spool Cap (Item No. AC14HCA)	1	27	310920001	Slider Assembly	1
3	311746001	Upper Tube and Wire Assembly (Inc. Key No. 39, P2008)	1	28	524851002	Spool Base w/Fan	1
	205332001	Upper Tube and Wire Assembly (Inc. Key No. 39, P2008VNM)	1	29	***	Spool w/Line Assembly (Item No. AC14RL3)	1
4	351109001	Pivot Assembly	1	30	311747001	Lower Tube Assembly (Inc. Key Nos. 40-41 and 43)...	1
5	522923001	Plastic Ring	1	31	660004019	Screw (M3 x 12 mm, Pan Hd.)	1
6	522926001	Motor Mounting Plate	1	32	351122001	Guard Assembly (Inc. Key Nos. 36-37)	1
7	522984001	Handle Bracket	1	33	351112001	Motor Housing Assembly (Inc. Key No. 38)	1
8	351119001	Front Handle (Inc. Key No. 44)	1	34	351110001	Lower Housing Assembly	1
9	351113001	Handle Housing Assembly (Inc. Key No. 21)	1	35	351106001	Adjustment Pedal Assembly	1
10	562079003	Rubber Plate (Motor Plate)	2	36	940851102	Auto Feed No Bump Label (Guard)	1
11	570112001	Rubber Plate (Handle Bracket)	1	37	940851103	Adjustable Cutting Width Label	1
12	570815001	Rubber Plate (Motor)	2	38	940705309	Motor Housing Label	1
13	790009004	Wire Connector	2	39	941588104	Data Label (P2008)	1
14	660208055	Screw (M4 x 12 mm, Pan Hd.)	3		941588563	Data Label (P2008VNM)	1
15	661817001	Screw (M4 x 14 mm, T14 Torx Pan Hd.)	23	40	940705310	Ryobi 18 V Lithium Label	1
16	660502002	Screw w/Washer (M5 x 11 mm)	2	41	940851101	Warning Translation Label	1
17	679034001	Compression Spring (Internal Tooth)	1	42	941773001	Step For Edging Label	1
18	679406001	Compression Spring (Trigger)	1	43	940657185	Warning Icon Label	1
19	680196006	Hex Nut (M6)	1	44	940851105	Auto Feed No Bump Label (Handle)	1
20	351183001	Switch Trigger and Lock-off Trigger	1	45	311895001	Switch and Contact Plate Assembly	1
21	940705308	Logo Label	2	Not Shown:			
22	679933001	E-Ring	1		311181001	Flail Blade Cap Accessory (Item No. ACFHRL2)	
23	678587002	Washer (OD16 x ID8.2 x 1.2t)	1		991000677	Operator's Manual	
24	522929001	Roller	1		6-23-20		
25	522983001	Knob Bolt (M6 x 1 in.)	1		(Rev:06)		

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

RYOBI STRING TRIMMER/EDGER – MODEL NOS. P2008/P2008VNM



WIRING DIAGRAM

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

MODEL NO.

P2108

P21081

P21081VN

P21081VNM

MFG. NO.

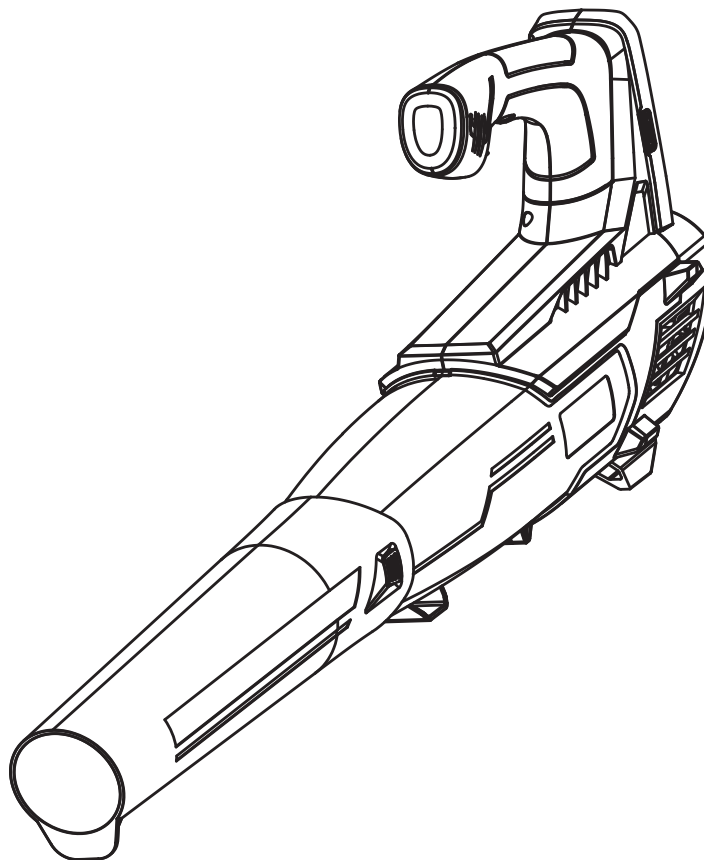
107267001

107267003

107267033

107267101

18 Volt Blower

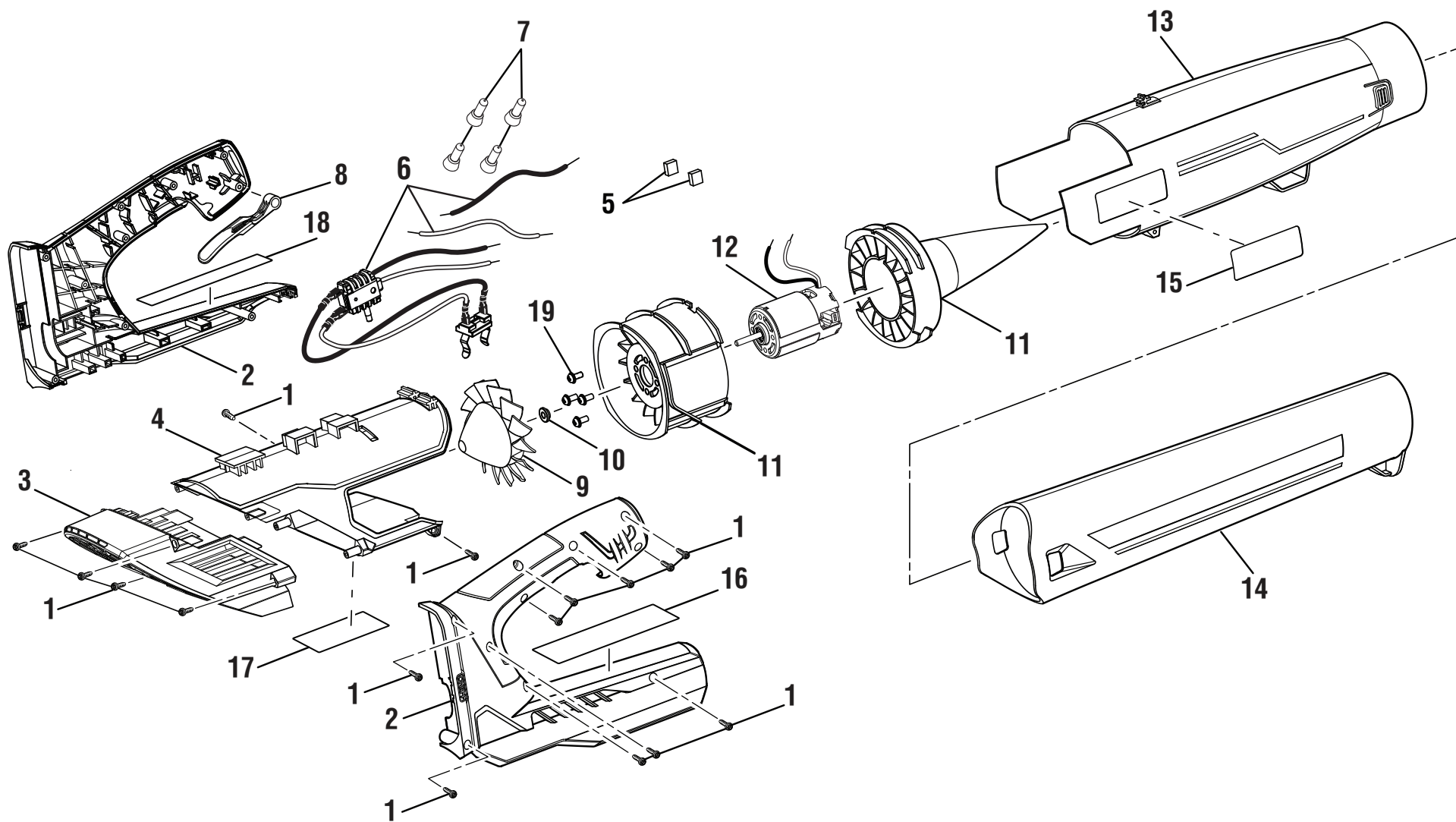


TECHTRONIC INDUSTRIES POWER EQUIPMENT

P.O. Box 1288, Anderson, SC 29622 ■ 1-800-525-2579 ■ www.ryobitools.com

4-21-21 (Rev:07)

The model number and manufacturing location will be found on a label attached to the product. Always mention this information in all communications regarding this product and when ordering parts.





P2108/P21081/21081VN/P21081VNM

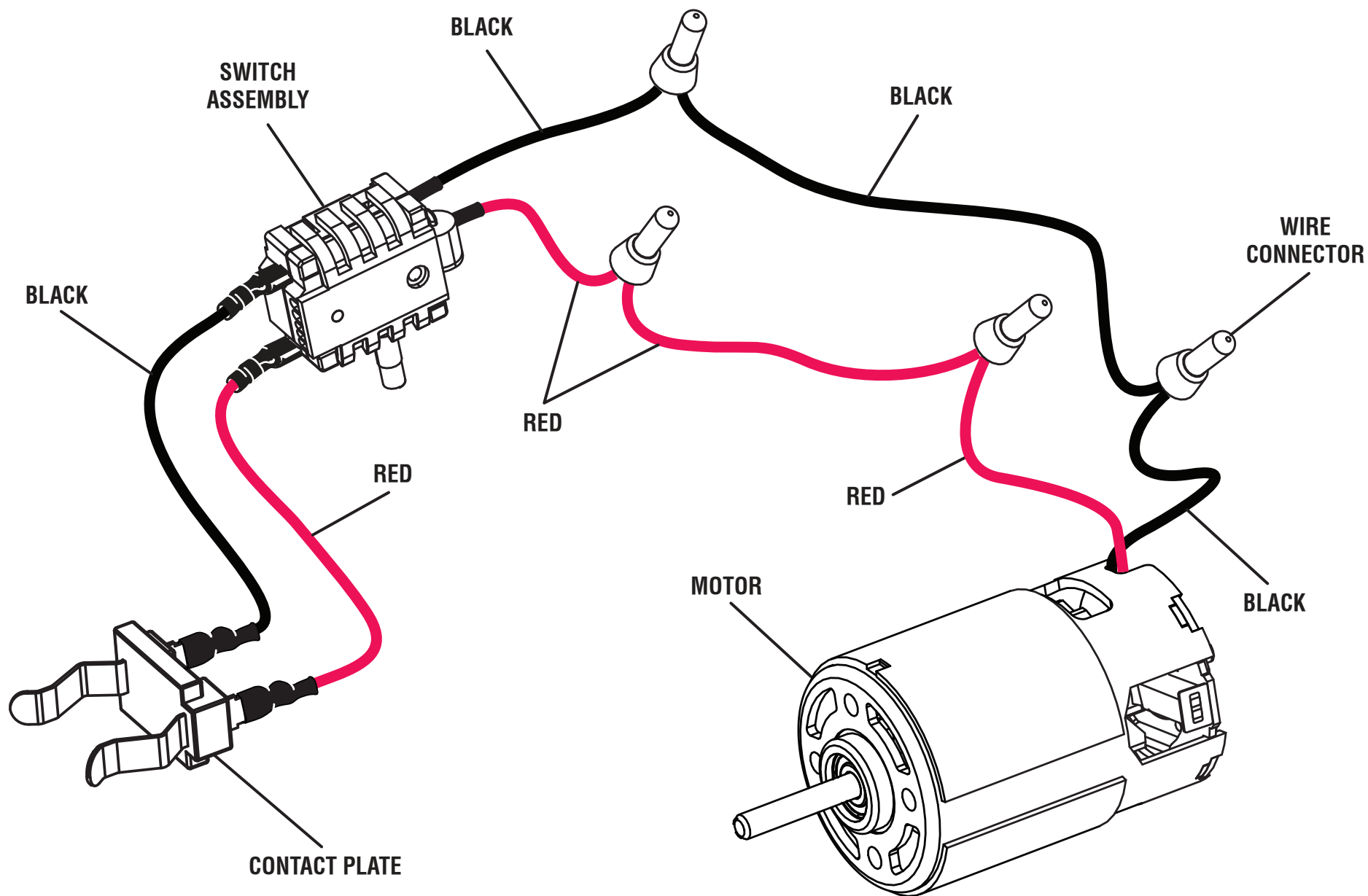
PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	661817001	Screw (M4 x 14 mm, T15 Torx Pan Hd.)	16
2	330078001	Handle Assembly (Inc. Key Nos. 16 and 18)	1
3	529436001	Inlet Guard (P2108/P21081VN)	1
	529436005	Inlet Guard (P21081/P21081VNM)	1
4	330080001	Inlet Housing Assembly (Inc. Key No. 17, P2108/P21081)	1
	205152001	Inlet Housing Assembly (Inc. Key No. 17, P21081VN)	1
	205208001	Inlet Housing Assembly (Inc. Key No. 17, P21081VNM)	1
5	563768002	Rubber Block	2
6	291632001	Switch and Contact Plate Assembly	1
7	790021001	Wire Connector	4
8	525552001	Trigger Assembly (Variable Speed)	1
9	529437004	Fan Blade	1
10	612854001	Bushing	1
11	351074001	Tail Cone Assembly	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
12	742200001	Motor	1
13	330079001	Blower Housing Outlet Assembly (Inc. Key No. 15)	1
14	529431001	Blower Tube (P2108/P21081VN)	1
	529431004	Blower Tube (P21081/P21081VNM)	1
15	940705307	Logo Label	1
16	940657183	Warning Label	1
17	941588103	Data Label (P2108)	1
	941588169	Data Label (P21081)	1
	941588324	Data Label (P21081VN)	1
	941588675	Data Label (P21081VNM)	1
18	940657184	Warning Icon Label	1
19	660502002	Screw w/Washer (M5 x 11 mm, Pan Hd.)	4
	Not Shown:		
	991000679	Operator's Manual	



P2108/P21081/21081VN/P21081VNM



WIRING DIAGRAM