

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

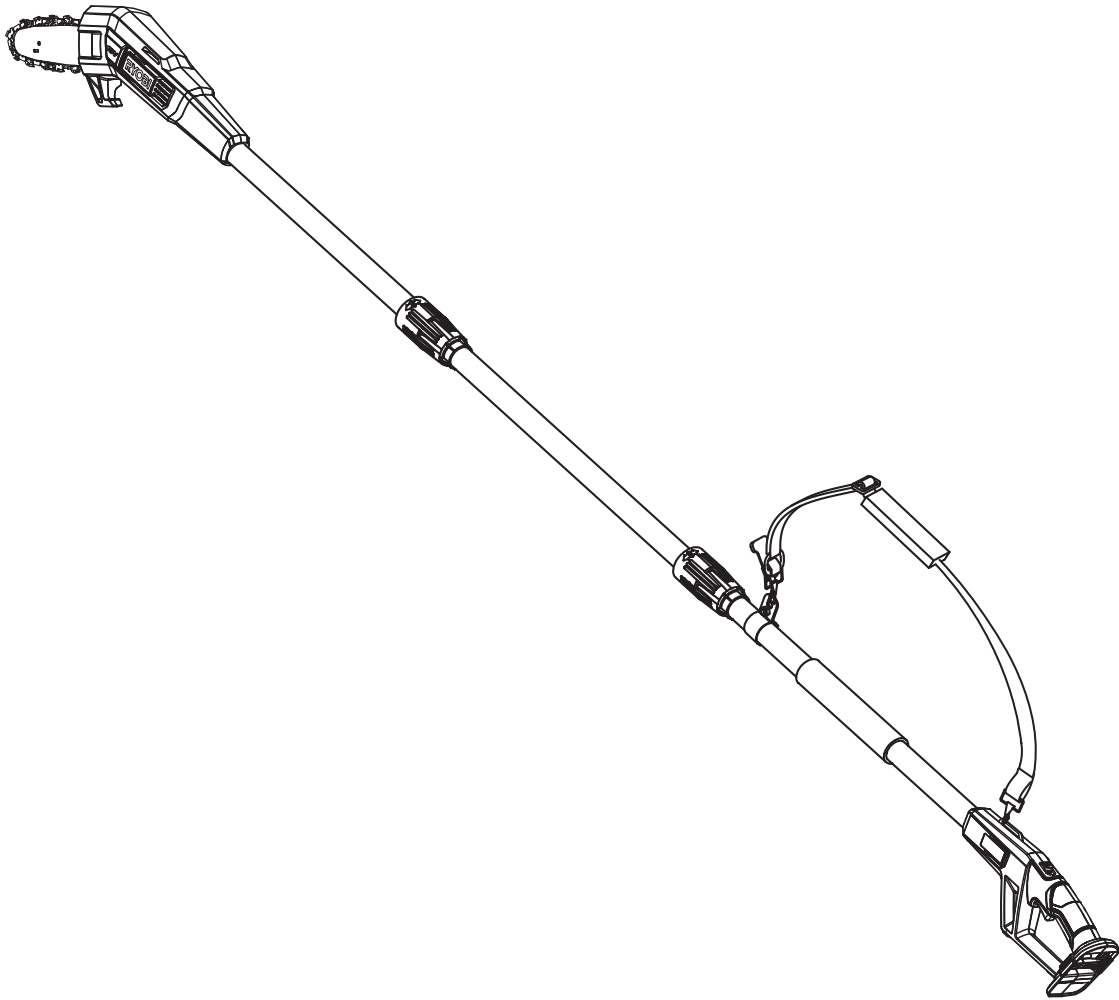
MODEL NO.

P2501

MFG. NO.

107581001

18 Volt Pole Saw

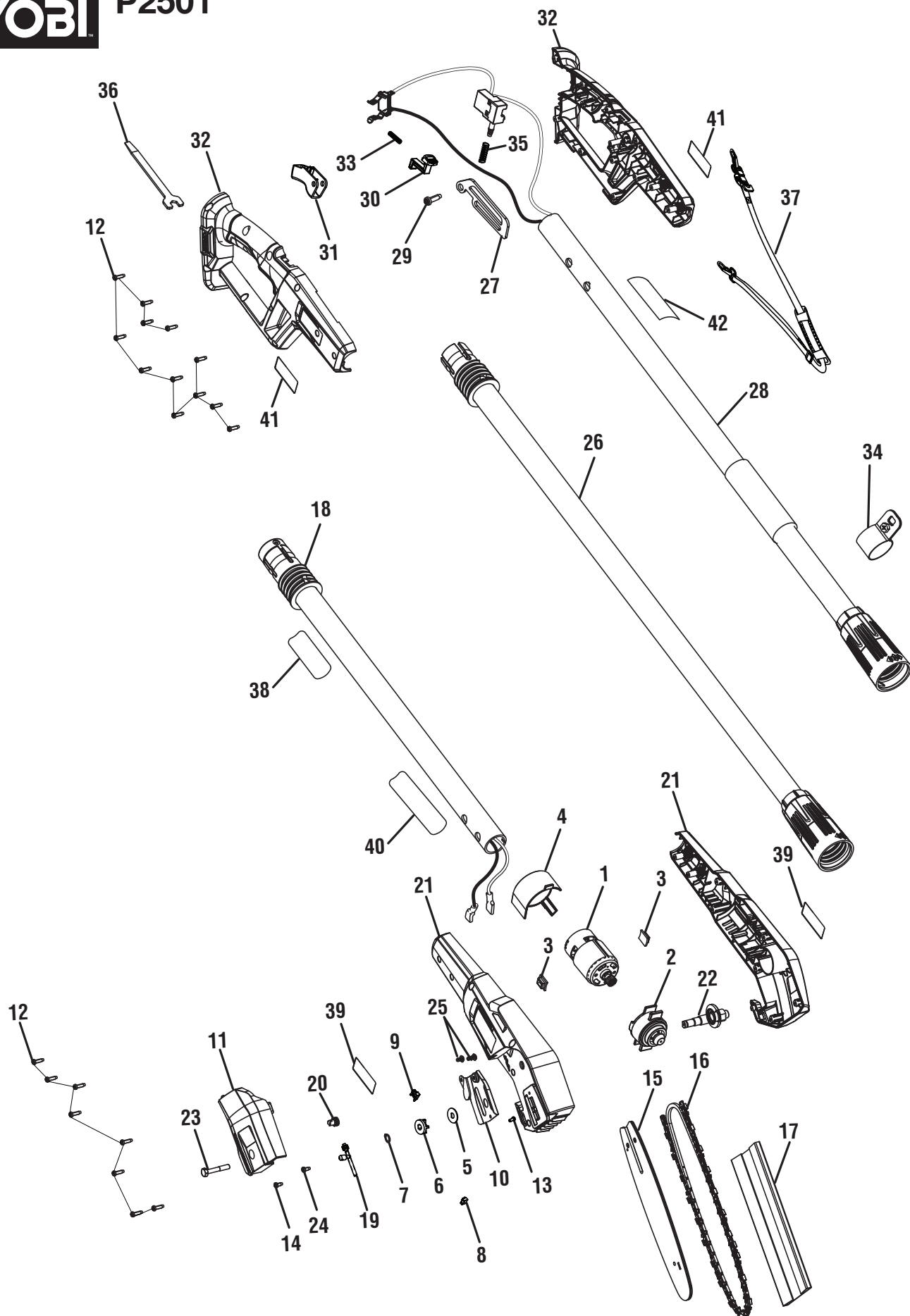


TTI OUTDOOR POWER EQUIPMENT, INC.

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

12-8-21 (Rev:02)

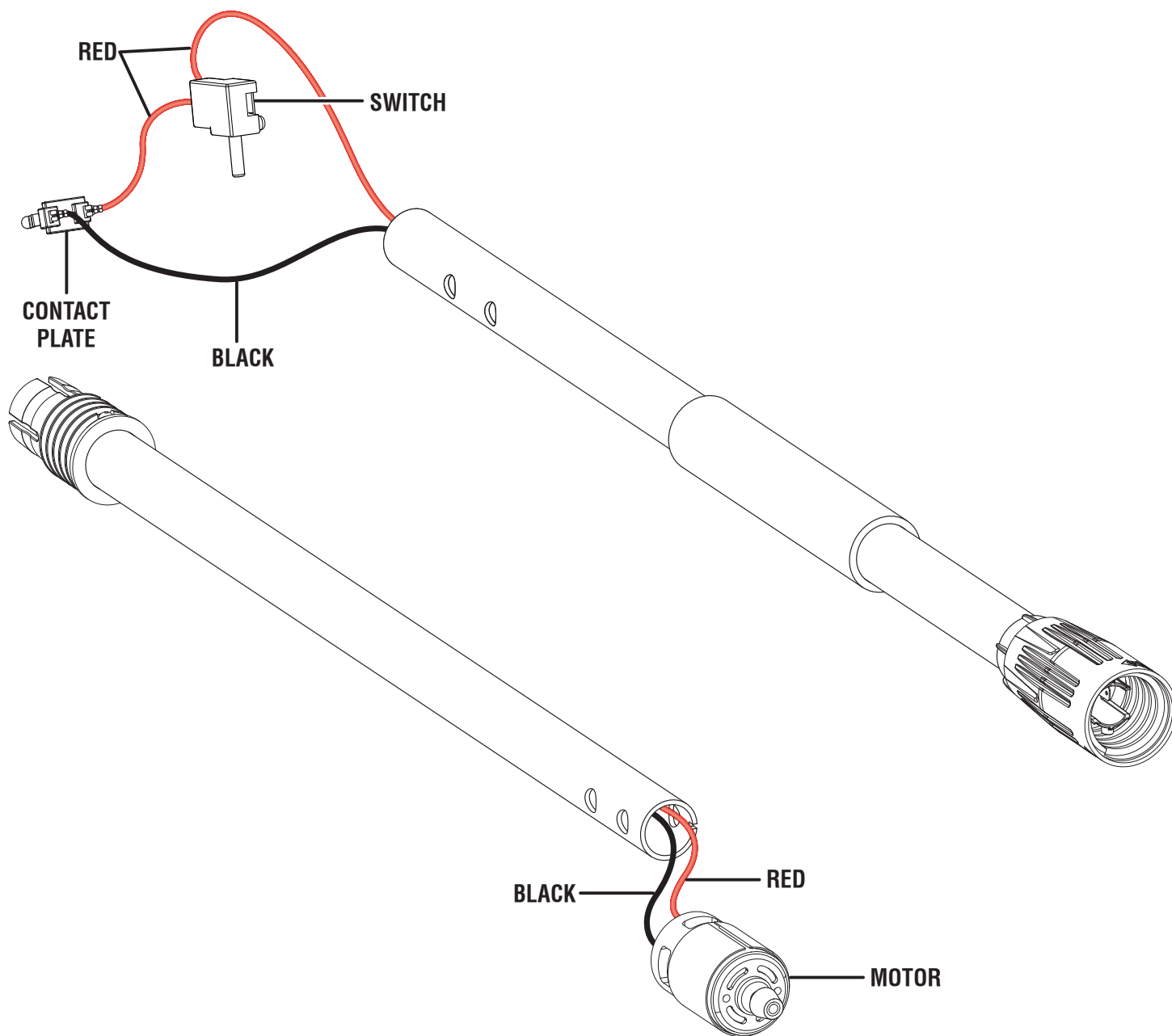
The model number and manufacturing location will be found on a label attached to the product. Always mention this information in all communications regarding this product and when ordering parts.



PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	316686001	Motor and Pinion Assembly	1
2	205514001	Output Gear Assembly	1
3	570115001	Rubber Plate	2
4	541930001	Volute Cover	1
5	690733001	Cover Plate	1
6	610323001	Sprocket	1
7	670608002	Retaining Ring	1
8	541509001	Small Pressure Plate	1
9	541544001	Big Pressure Plate	1
10	674154001	Guide Plate	1
11	541934001	Chain/Bar Cover	1
12	661817001	Screw (M4 x 13.5 mm, T15 Torx Pan Hd.)	20
13	662408001	Screw (M3 x 8 mm, T15 Torx Pan Hd.)	1
14	660005006	Screw (M3 x 10 mm)	1
15	316670001	8 in. Guide Bar	1
16	682502001	8 in. Saw Chain	1
17	518405002	Scabbard	1
18	205510001	Upper Pole Assembly (Inc Key Nos. 38 & 40)	1
19	315118004	Adjustment Screw Assembly	1
20	610624004	Bar Adjustment Gear	1
21	205511001	Motor Housing Assembly (Inc. Key No. 39)	1
22	316943001	Output Shaft Assembly	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
23	663095001	Screw w/Spring Washer (M6 x 35 mm)	1
24	662364001	Screw (M4 x 8 mm, T15 Torx Pan Hd.)	1
25	660922002	Screw (M4 x 7 mm, T20 Torx Pan Hd.)	2
26	310980002	Middle Pole Assembly	1
27	634052001	Shoulder Strap Hook	1
28	205512001	Lower Pole Assembly (Inc. Key Nos. 34 & 42)	1
29	660960002	Screw (M3 x 8.5 mm, T10 Torx Pan Hd.)	1
30	541725002	Lock Off	1
31	541929001	Trigger	1
32	205513001	Rear Handle Assembly (Inc. Key No. 41)	1
33	694143001	Spring	1
34	316769001	Clamp Assembly	1
35	679055008	Spring	1
36	639255002	Wrench	1
37	308319004	Harness Assembly	1
38	941588711	Data Label	1
39	940705493	Motor Housing Logo Label	2
40	941851098	Warning Label (Spanish/French)	1
41	941588712	Handle Logo Label	2
42	941588713	Danger Icon Warning Label	1
	Not Shown:		
	998000281	Operator's Manual	



WIRING DIAGRAM

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

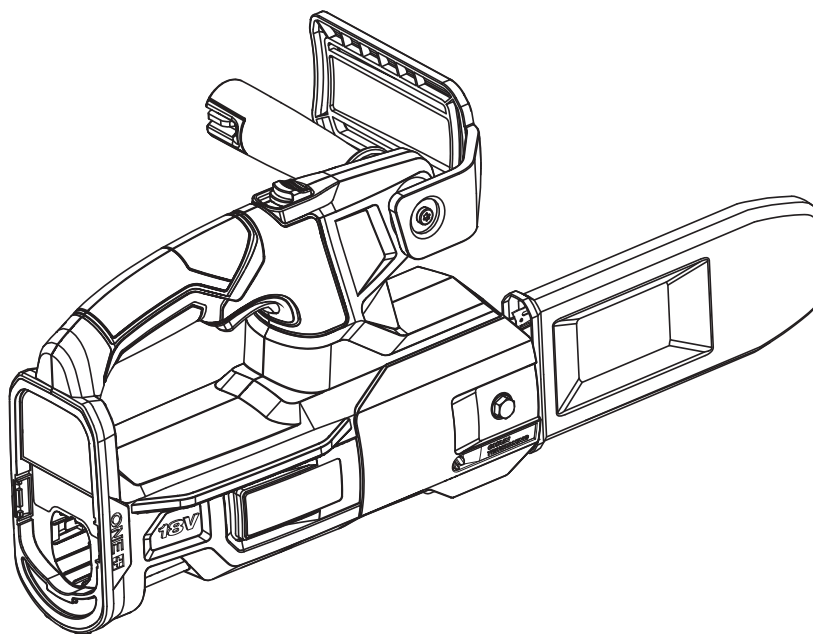
18 Volt Pruning Chain Saw

MODEL NO.

P5452

MFG. NO.

107548001

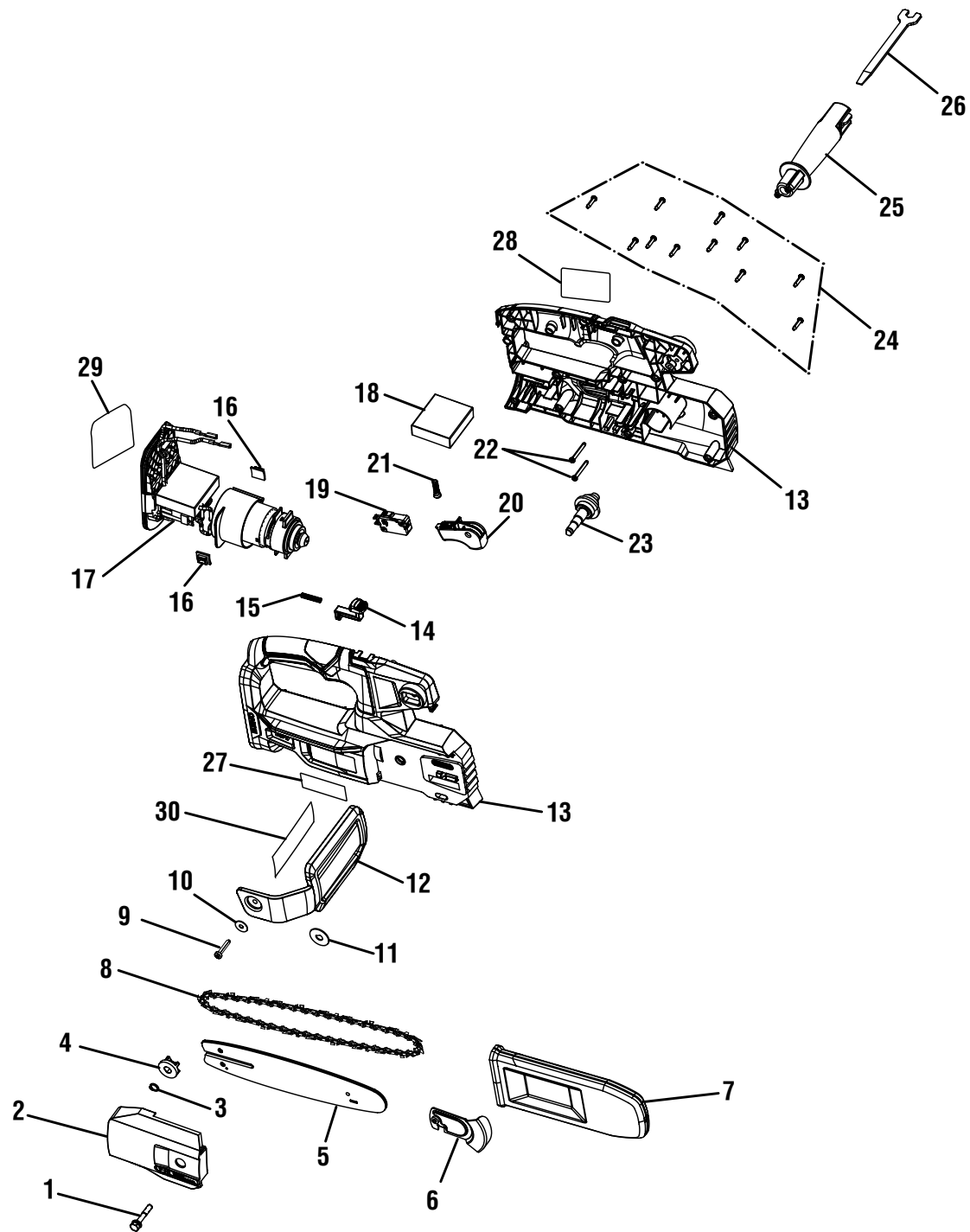


TECHTRONIC INDUSTRIES POWER EQUIPMENT

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

5-10-21 (Rev:02)

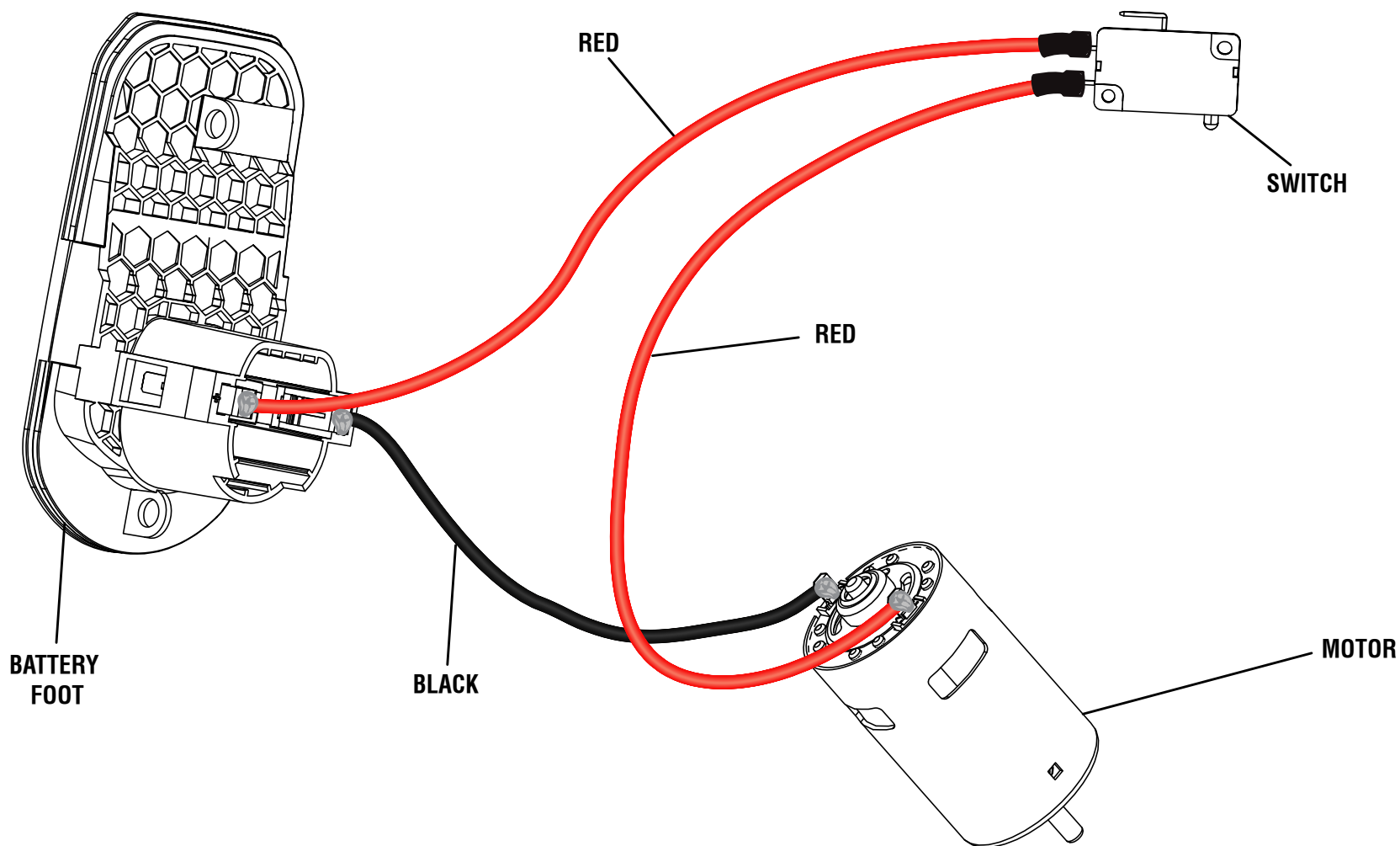
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**P5452****PARTS LIST**

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	663095001	Screw with Spring Washer (M6 x 35 mm)	1
2	316689001	Sprocket Cover Assembly	1
3	670608002	Retaining Ring	1
4	610323001	Sprocket	1
5	316670001	Guide Bar	1
6	205436001	Safety Tip Assembly	1
7	580788001	Scabbard	1
8	682502001	8 in. Saw Chain	1
9	662053001	Screw (#10-14 x 1 in., T25 Torx Hd.)	1
10	671072001	Flat Washer	1
11	690733001	Cover Plate	1
12	205422001	Front Guard Assembly (Inc. Key No. 30)	1
13	205434001	Housing Assembly (Inc. Key Nos. 27-28)	1
14	541725002	Lock-Off	1
15	694143001	Lock Spring	1
16	570115001	Rubber Plate	2

KEY NO.	PART NO.	DESCRIPTION	QTY.
17	205435001	Motor, Gear Box, and Battery Foot Assembly (Inc. Key No. 29)	1
18	699228001	Balance Plate	1
19	760745001	On/Off Switch	1
20	541724002	Trigger	1
21	679973003	Trigger Spring	1
22	660208104	Screw (M4 x 30 mm, T15 Torx Pan Hd.)	2
23	316943001	Output Shaft Assembly	1
24	662028001	Screw (M4 x 15.5 mm, T15 Torx Pan Hd.)	11
25	205423001	Front Handle Assembly	1
26	639255002	Wrench	1
27	941588720	Logo Label	1
28	941588717	Warning Label	1
29	941588719	Data Label	1
30	941041004	Icon Warning Label	1
	Not Shown:		
	998000269	Operator's Manual	



WIRING DIAGRAM