

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

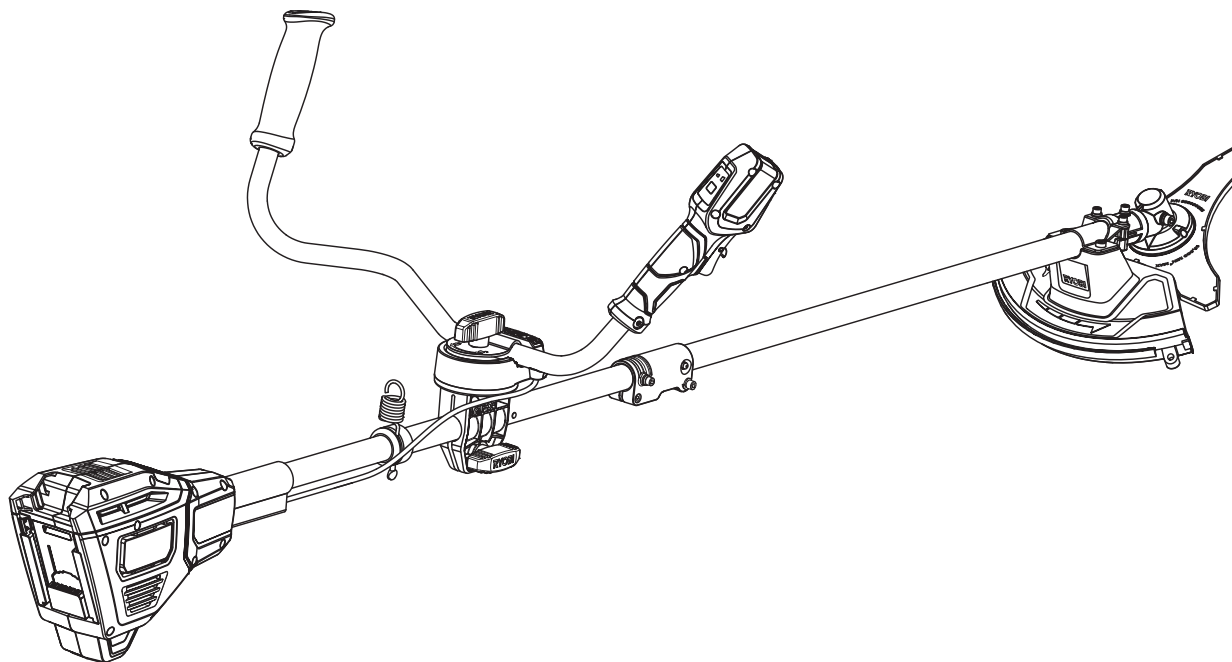
40V HP Bike Handle Brush Cutter

MODEL NO.

RY40HPBC01

MFG. NO.

106727001



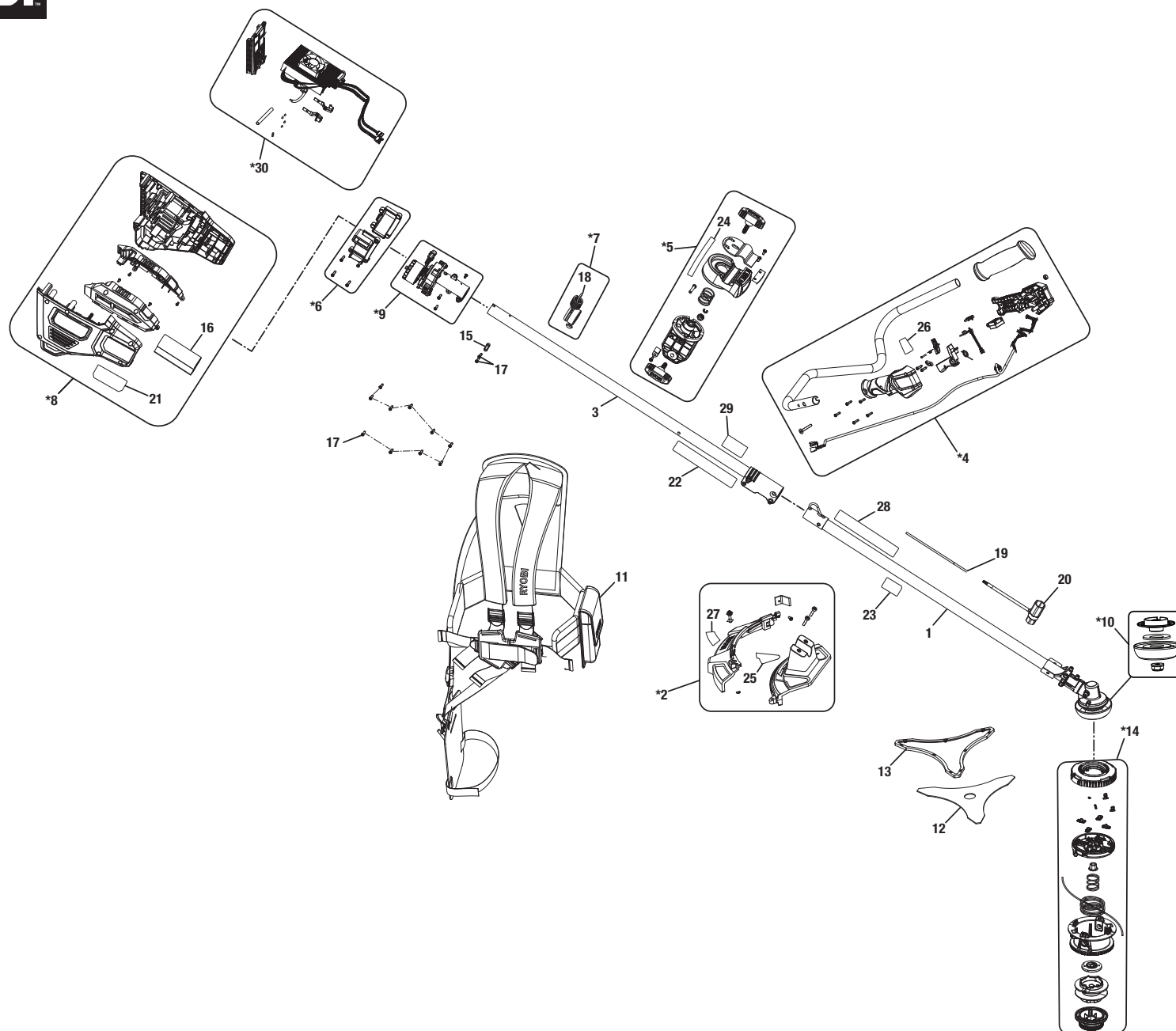
TTI OUTDOOR POWER EQUIPMENT, INC.

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

7-25-25 (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.

RYOBI RY40HPBC01



* Part comes as a complete assembly. Individual components of an assembly will not be offered separately, unless listed in the parts list.



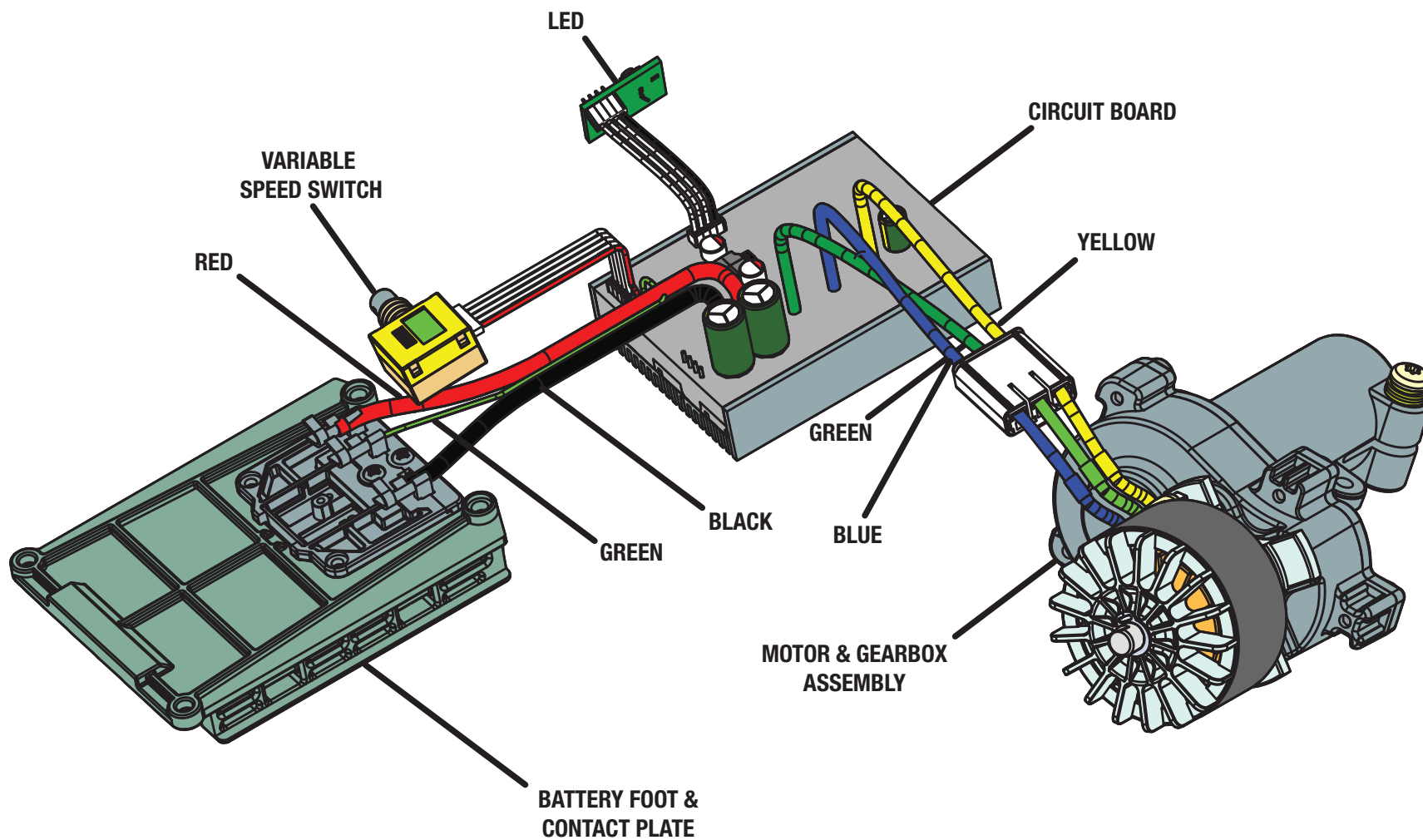
RY40HPBC01

PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	205727002	Lower Boom Assembly (Inc. Key Nos. 10, 23 & 28)	1
*2	205727003	String Shield Assembly (Inc. Key Nos. 25 & 27)	1
3	205727004	Upper Boom Assembly (Inc. Key Nos. 22 & 29)	1
*4	205727005	Bike Handle Assembly (Inc. Key No. 26)	1
*5	205727006	Bike Clamp Knob Assembly (Inc. Key No. 24)	1
*6	205727007	Motor Cooling Volute Assembly	1
*7	205727008	Collar Assembly (Inc. Key No. 18)	1
*8	205727009	Motor Housing Assembly (Inc. Key No. 16 & 21)	1
*9	205727010	Motor & Gear Box Assembly	1
*10	205725006	Blade Clamping Assembly	1
11	316123002	Shoulder Harness	1
12	638006026	Brush Cutter Blade	1
13	522829001	Blade Cover	1
*14	319763004	Line Trimmer Head Assembly	1
15	523001003	Wire Pressure Plate	1
16	563094002	Foam Spacer	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
17	661817001	Screw (M4 x 13.5 mm, T15 Torx. Pan Hd.)	12
18	678030001	Spring	1
19	678020001	Holding Pin Tool	1
20	631055004	Combination Wrench	1
21	941263429	Data / EN Warning Label	1
22	941110328	40V HP Label	1
23	941110329	QR Code Label	1
24	941110321	Icon Label	1
25	941110322	Brush Cutter Guard Label	1
26	941110323	Control Panel Label	1
27	941110326	String Trimmer Guard Label	1
28	941013005	Warning Label	1
29	941263430	Battery Statement	1
30	281681003	Motor Controller & Battery Foot Assembly	1
	Not Shown:		
	999000346	Operator's Manual	

* Part comes as a complete assembly. Individual components of an assembly will not be offered separately, unless listed in the parts list.



WIRING DIAGRAM