

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

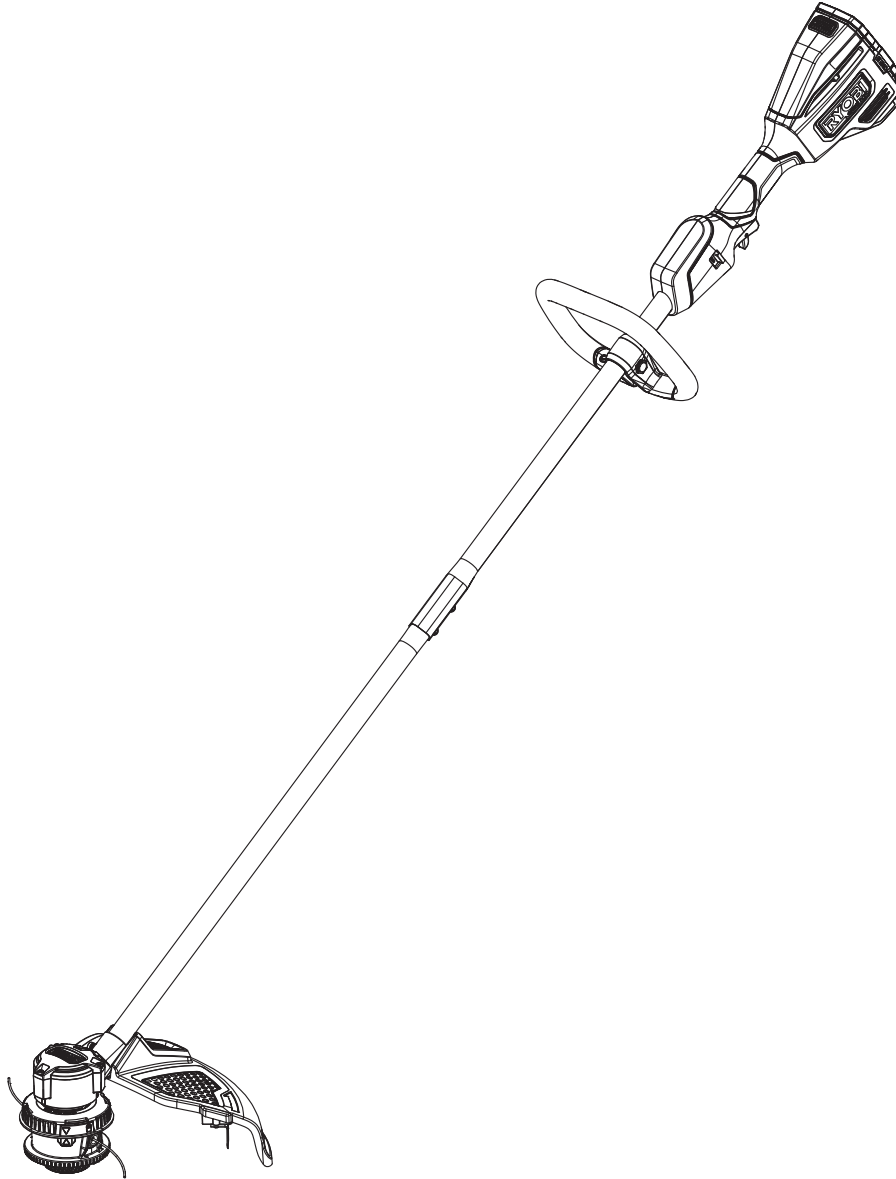
**18 Volt Brushless
String Trimmer**

MODEL NO.

P20019VNM

MFG. NO.

108794001

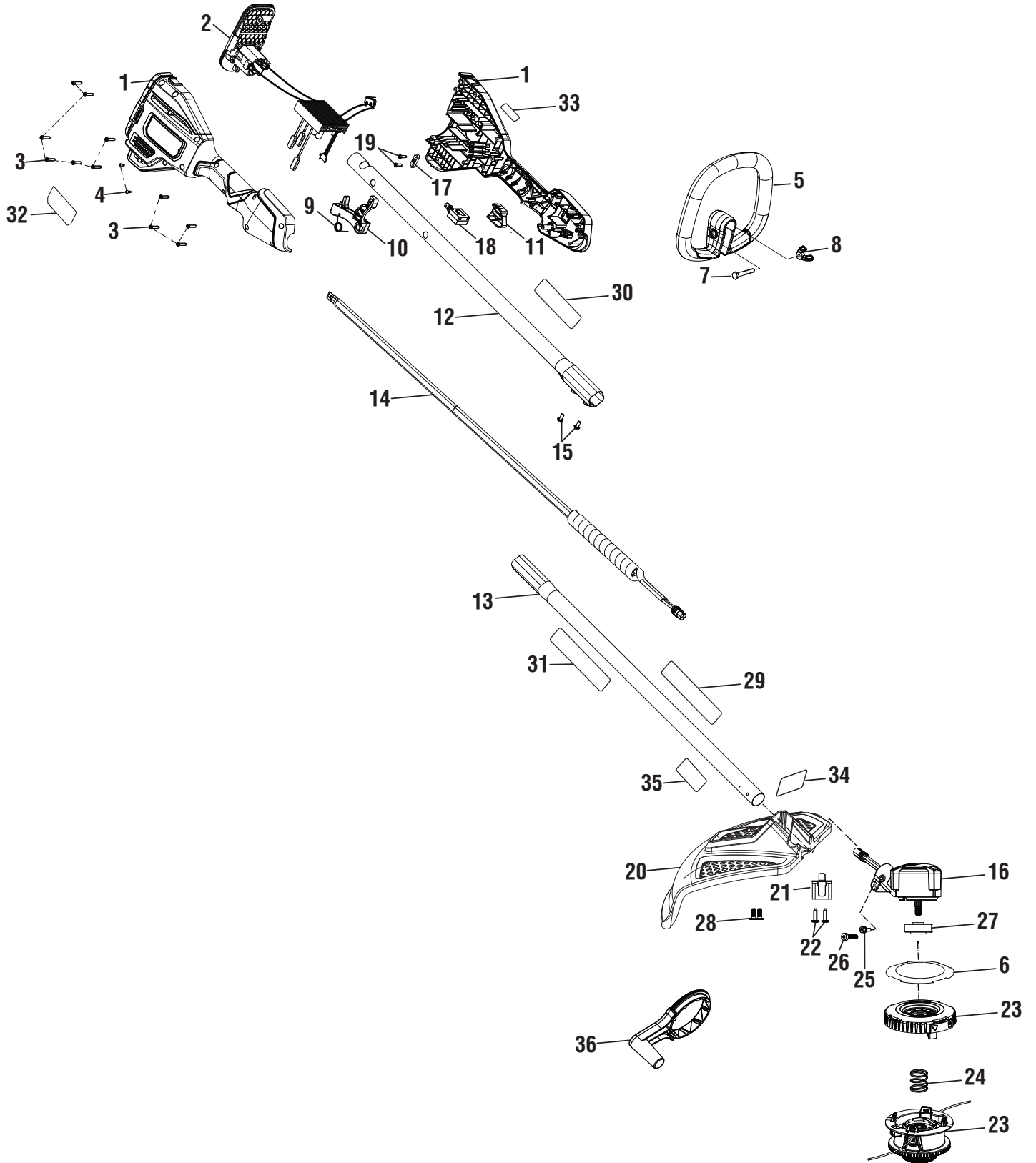


TTI CONSUMER POWER TOOLS, INC.

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

2-15-22 (Rev:01)

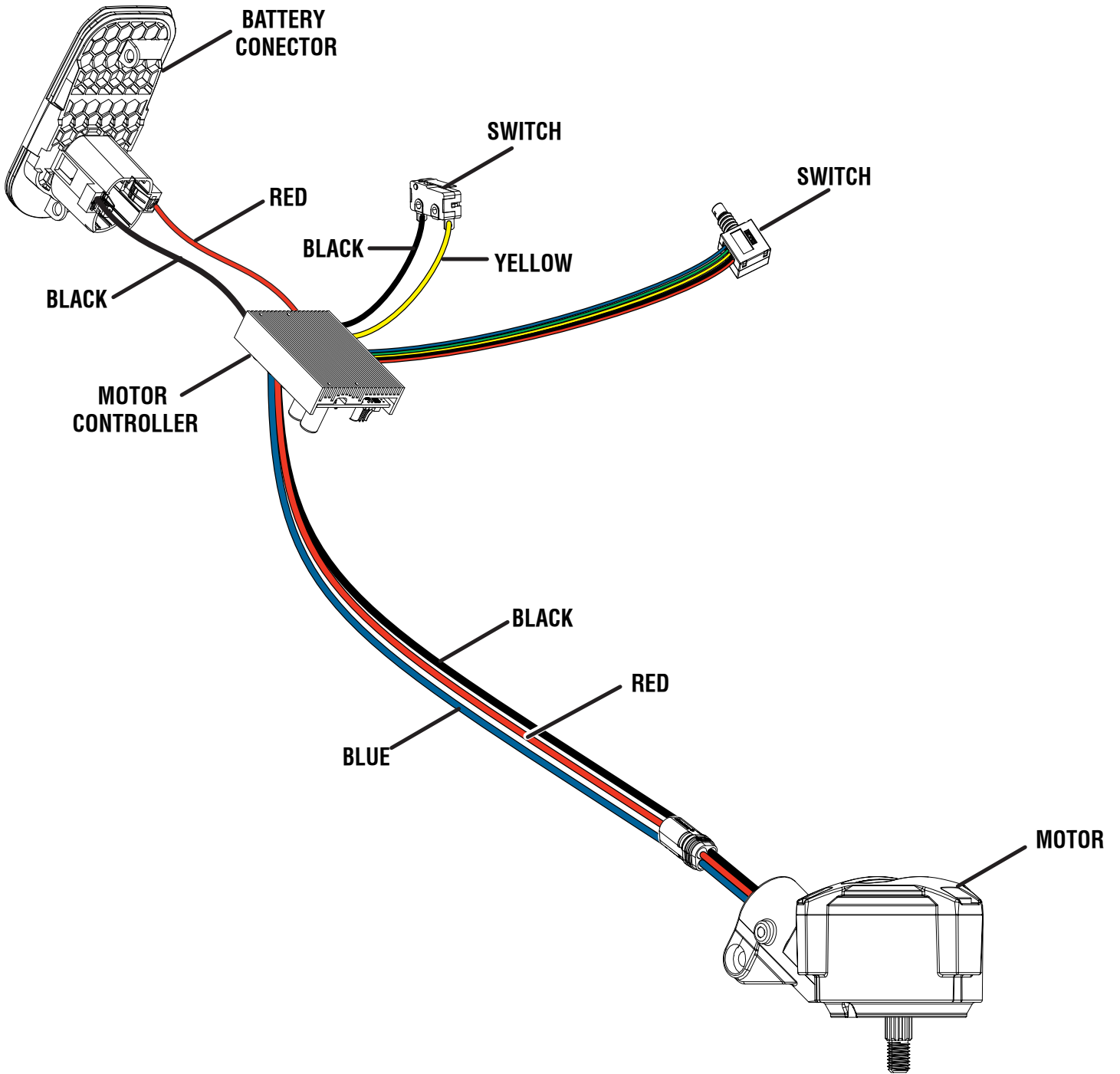
The model number and manufacturing location will be found on a label attached to the product. Always mention this information in all communications regarding this product and when ordering parts.



PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	205837001	Rear Handle Assembly (Inc. Key Nos. 32-33)	1
2	205836001	Motor Controller & Switch Assembly	1
3	661864007	Screw (M4 x 18 mm, T15 Torx Pan Hd.)	11
4	660203052	Screw (M3 x 8 mm , Pan Hd.)	2
5	308991003	Front Handle Assembly (Inc. Key Nos. 7-8)	1
6	941097129	String Head Logo	1
7	660643008	Bolt (1/4-20 x 40 mm)	1
8	518949001	Wing Nut (1/4-20)	1
9	694572001	Trigger Torson Spring	1
10	315841002	Trriger and Lock Out Button Assembly	1
11	539255002	High-Low Switch Cover	1
12	205838001	Upper Boom Assembly (Inc. Key No. 30)	1
13	205841001	Lower Boom Assembly (Inc. Key Nos. 29, 31 & 35)	1
14	770423001	Spring Wire	1
15	660502002	Screw w/Int. Tooth Washer (M5 x 11.1 mm, Pan Hd.)	2
16	205842001	Motor Assembly	1
17	513211001	Cord Clip	1
18	760777001	Switch	1
19	661817001	Screw (M4 x 13.5 mm, T15 Torx Pan Hd.)	2

KEY NO.	PART NO.	DESCRIPTION	QTY.
20	205839001	Grass Deflector Assembly (Inc. Key Nos. 21-22 & 34)	1
21	638016005	Cut Off Blade	1
22	662138001	Screw (#8-16 x 10 mm, Pan Hd.)	2
23	205840001	Bump Feed Trimmer Head Assembly (Inc. Key Nos. 6 & 24)	1
24	679958001	Compression Spring	1
25	662158001	Screw w/Flat Washer & Spring Washer (M5 x 16 mm, T25 Torx Pan Hd.)	1
26	662151001	Screw (M6 x 25 mm, T25 Torx Pan Hd.)	1
27	678011009	Flanged Washer	1
28	662156001	Screw w/Flat Washer & Spring Washer (M5 x 15.5 mm)	2
29	941263108	Ryobi Whisper Logo Label	1
30	941263199	Icon Warning Label	1
31	941013005	Warning Label	1
32	941263085	Data Label	1
33	941263086	Whisper Logo Label	1
34	941263183	Grass Shield Label	1
35	941263182	QR Label	1
36	532048003	Crank Handle	1
	Not Shown:		
	998000764	Operator's Manual	



WIRING DIAGRAM