

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

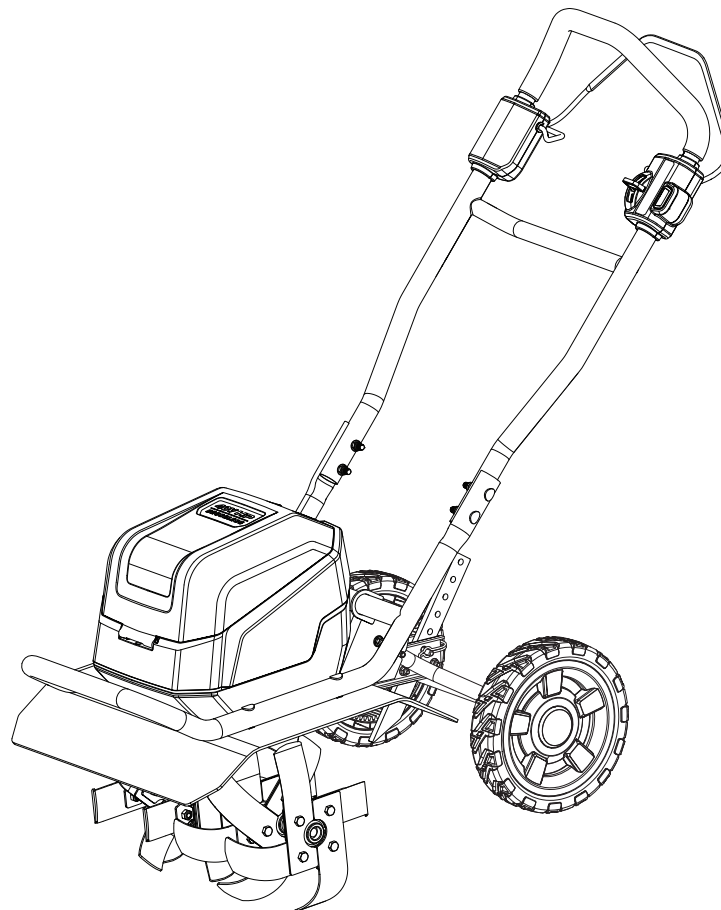
MODEL NO.

RY40703VNM

MFG. NO.

108750001

Front Tine Tiller

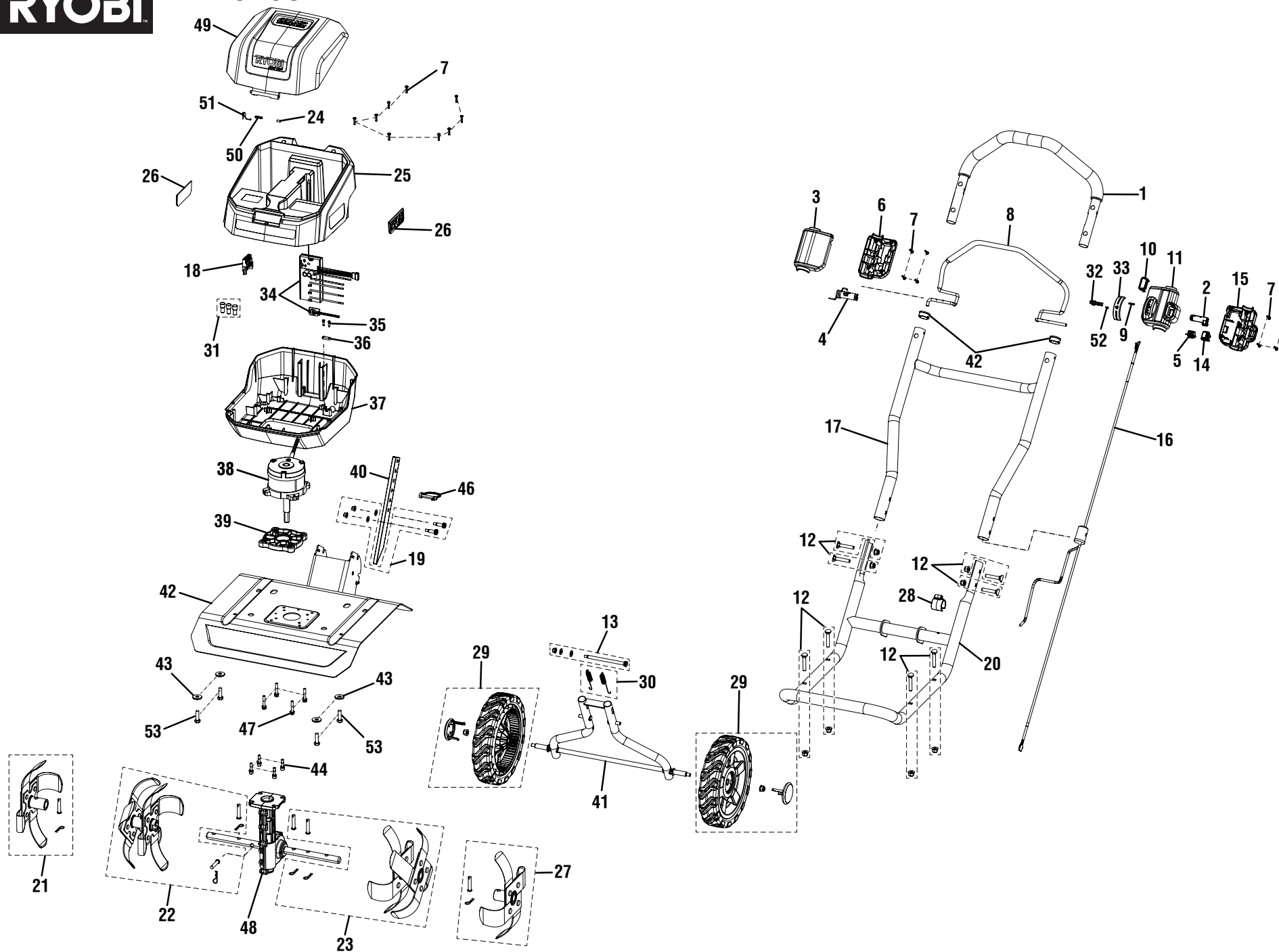


TTI OUTDOOR POWER EQUIPMENT, INC.

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

4-8-22 (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.



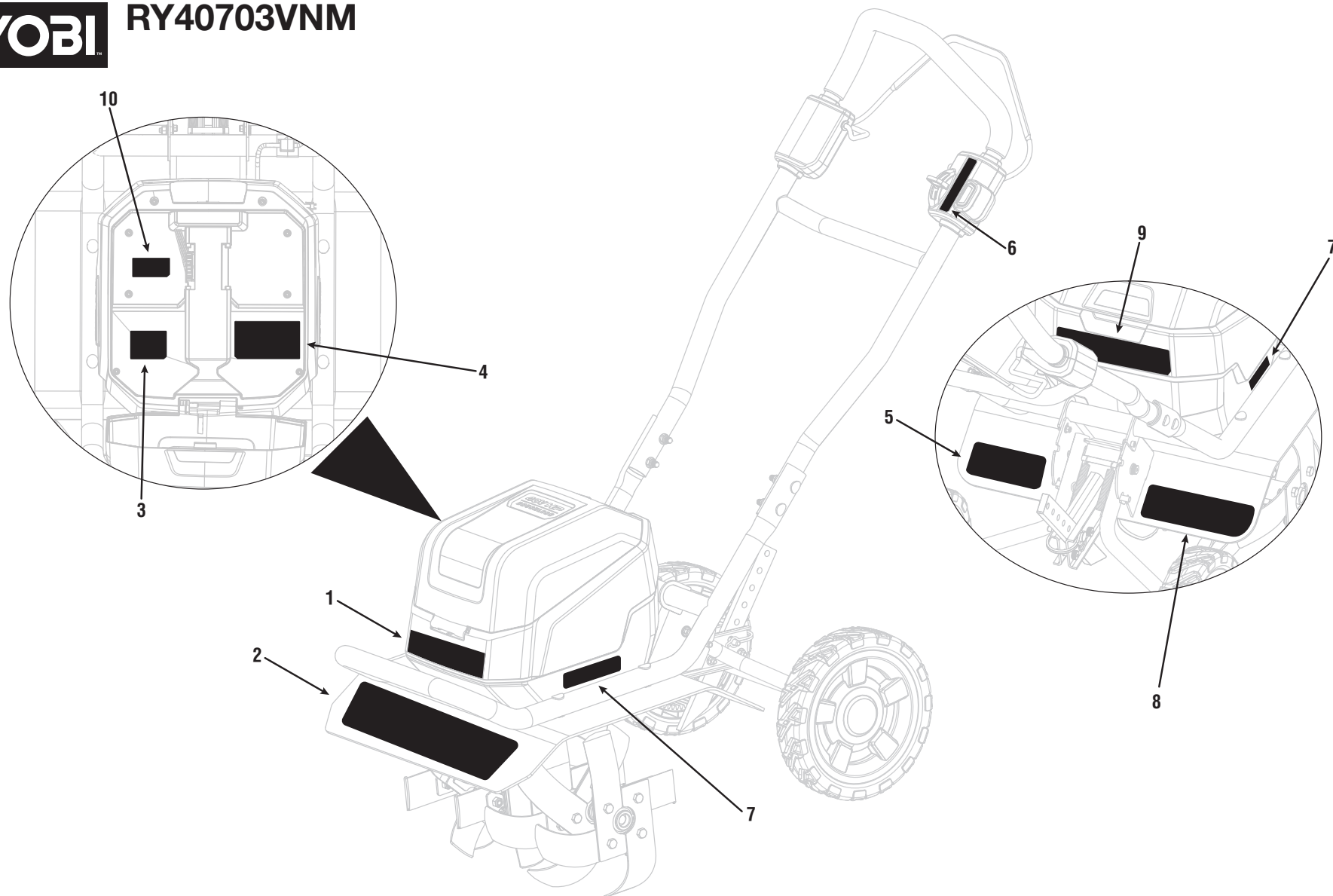


RY40703VNM

PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	318621001	Foam and Upper Handle Assembly	1
2	205990001	Left Actuator Assembly	1
3	545507001	Actuator Outer Housing	1
4	205989001	Right Actuator Assembly	1
5	205991001	Bail Switch	1
6	545508001	Actuator Inner Housing	1
7	660466001	Screw (M4 x 18 mm, T20 Torx Pan Hd.)	17
8	683058001	Trigger	1
9	673924001	Dial Lever Insert	1
10	543813001	Start Button	1
11	545505001	Speed Control Outer Housing	1
12	205987001	Handlebar Bolt and Nut Assembly	8
13	205984001	Pivot Bolt Assembly	1
14	760653001	Push Button Switch	1
15	545506001	Speed Control Inner Housing	1
16	292417001	Main Wire Assembly	1
17	683049001	Middle Tube	1
18	205978001	Battery Contact Holder Assembly	1
19	205979001	Drag Stake Bolt Assembly	1
20	683048001	Lower Tube	1
21	205981001	Tine Blade Assembly (Outer Right)	1
22	205980001	Tine Blade Assembly (Inner Right)	1
23	205981001	Tine Blade Assembly (Inner Left)	1
24	621628001	Battery Door Axle	1
25	545499001	Battery Bucket	1
26	566599001	RYOBI Rubber Badge	2
27	205982001	Tine Blade Assembly (Outer Left)	1
28	544302001	Cord Retainer	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
29	205986001	10 in. Wheel Assembly	2
30	205985001	Wheel Position Adjustment Springs	1
31	870290001	Close-End Connector	3
32	543812001	Speed Control Paddle (Top)	1
33	543917001	Speed Control Paddle (Bottom)	1
34	281335068	Motor Controller and Circuit Board Assembly	1
35	660024061	Screw (M4 x 14 mm, T20 Torx Pan Hd.)	2
36	513211001	Cord Clip	1
37	545500001	Battery Base	1
38	742912001	Motor	1
39	644608001	Cushion Block	1
40	656485001	Drag Stake	1
41	683152001	Wheel Axle Adjust Bracket	1
42	543885001	Bushing	2
43	671395001	Washer (OD25.2 x ID8.6 x 2.5t)	4
44	660058008	Screw w/Spring Washer (M6 x 25 mm, Hex. Recess Hd.)	4
45	682632001	Tine Blade Assembly (Outer Right)	1
46	674460001	Spring Pin	1
47	663095001	Screw w/Spring Washer (M6 x 35 mm, Hex Hd.)	4
48	220782002	Gear Box Assembly	1
49	545365001	Battery Cover	1
50	679073001	Battery Door Press Spring	1
51	679074006	Battery Door Torsion Spring	1
52	660203002	Screw (M3 x 12 mm, Pan Hd.)	1
53	661689002	Screw (M8 x 30 mm, Hex Hd.)	4
	Not Shown:		
	998000702	Operator's Manual	



LABELS

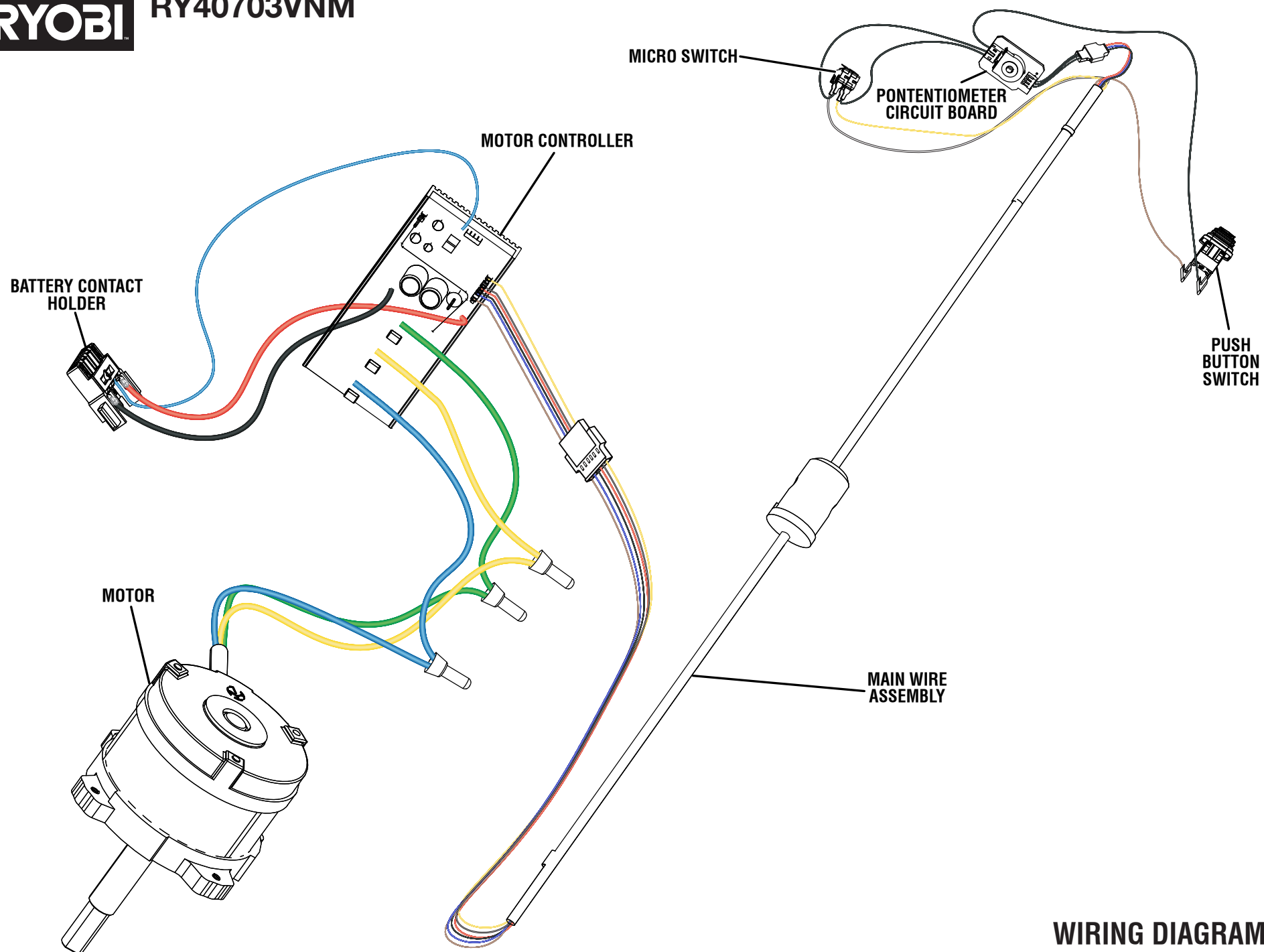
KEY NO.	PART NO.	DESCRIPTION	QTY.
1	941263146	Cut Finger Label	1
2	941263149	BRUSHLESS Logo Label	1
3	941263150	QR Code Label	1
4	941263153	Data Label	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
5	941263154	Speed Selector Label	1
6	941263155	Blade Start Label	1
7	941263156	WHISPER SERIES Logo Label	2
8	941263157	Cut Foot/Hands/Drag Stake Label	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
9	941263158	Icon/Warning Label	1
10	940779399	Battery Storage Label	1



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WIRING DIAGRAM