

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

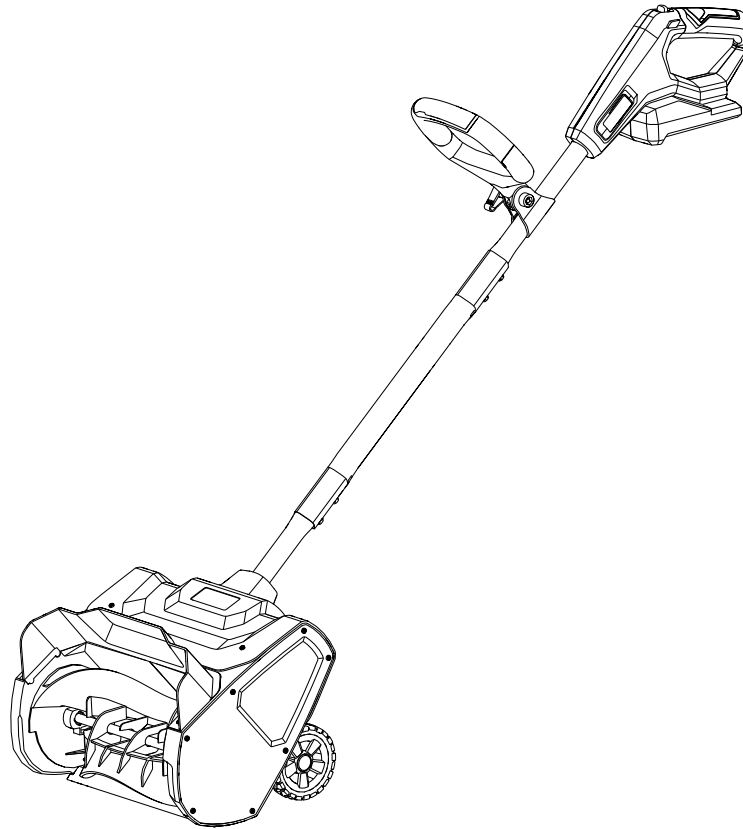
MODEL NO.

RY408013VNM

MFG. NO.

106708001

40 Volt Snow Blower

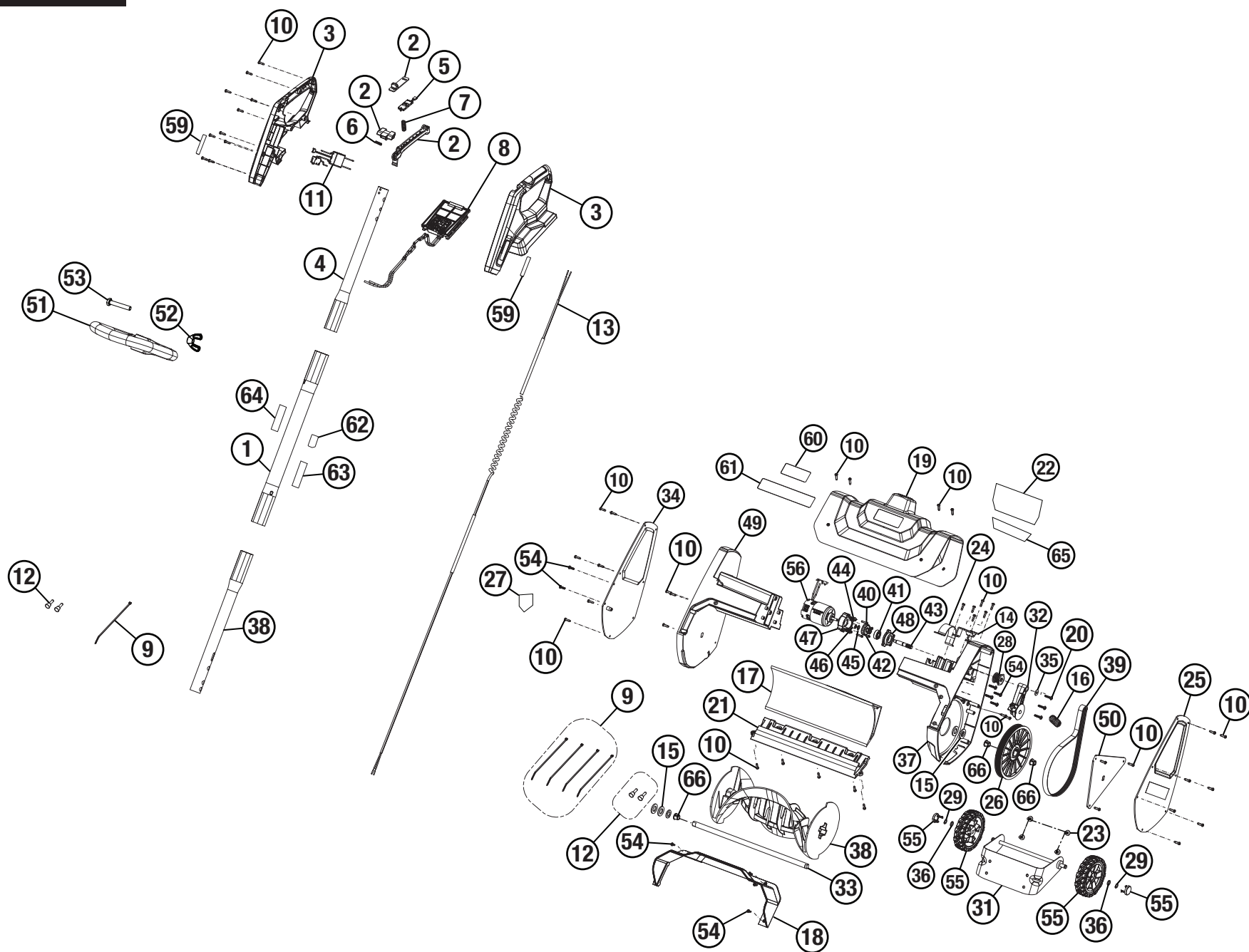


TTI OUTDOOR POWER EQUIPMENT, INC.

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

6-18-24 (Rev:03)

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.





RY408013VNM

PARTS LIST — FIGURE A

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	660502002	Spring Washer	4
2	205248001	Trigger Assembly	1
3	205246001	Handles	1
4	699548001	Upper Tube	1
5	760535010	Slide Swtich	1
6	699120001	Safety Trigger Spring	1
7	679055015	On\Off Switch Trigger Spring	1
8	314723003	Battery Clamp & Wire Assembly	1
9	790003001	Nylon Cable (160 mm)	5
10	661817001	Screw (M4 x 13.5 mm, T15 Torx. Pan Hd.)	47
11	760822001	Switch	1
12	790021001	Connector	4
13	770490001	Spring Wire	1
14	657375001	Gearbox Plate	1
15	678889003	Washer (ID12.5 x OD24 x 2t)	4
16	696550001	Belt Tensioner Spring	1
17	548315001	Base Plate	1
18	548279001	Front Baffle	1
19	205244001	Motor Cover w/ Labels	1
20	660563001	Screw (M4.2 x 18 mm, T20 Torx. Button Hd.)	5
21	548082001	Plate	1
22	941110177	Danger Caution Label	1
23	660299021	Screw (M5 x 13 mm, Pan Hd.)	4
24	657416001	Motor Plate	1
25	548080001	Left Side Snow Thrower Plate	1
26	533422001	Snow Thrower	1
27	941641001	No Hands CPCS Danger Label	1
28	684061002	Small Pulley (M8)	1
29	636666001	C Ring	2

KEY NO.	PART NO.	DESCRIPTION	QTY.
30	684050001	Lower Tube	1
31	623236001	Front Axle	1
32	313270001	Snow Shovel Tensioner Assembly	1
33	623238002	Impellar Shaft	1
34	205245001	Right Side Plate	1
35	678432001	Flat Washer	1
36	638576009	Flat Washer (8.0 x 12 x 1.5 mm)	2
37	548277001	Main Frame Left Housing	1
38	533421002	Impellar	1
39	564553001	Belt	1
40	660211020	Screw (M3 x 15 mm, PH)	4
41	681304001	Ball Bearing	1
42	613964001	Big Spur Gear	1
43	623235001	Output Shaft (DIA4.0 x 64.0 mm)	1
44	660502003	Screw w/ Spring Washer (M5 x 11.1 mm, PH)	2
45	670914001	Flat Washer M6 (ID6.2 x OD11 x 0.3THK)	1
46	679978001	Needle Bearing	1
47	643677001	Gear Box Bottom Housing	1
48	644919001	Gear Box Cover	1
49	548278001	Main Frame Right Housing	1
50	657344001	Driven Wheel Cover Plate	1
51	518949001	Wing Nut	1
52	538823001	Assist Handle	1
53	660643009	Screw (1/4" x 1.803 mm)	1
54	660208055	Screw (M4 x 12 mm)	6
55	318510003	4 in. Propelled Wheel Assembly	2
56	742622005	Motor	1
57	613965001	Spur Pinion	1
58	205247001	Middle Tube w/ Labels	1



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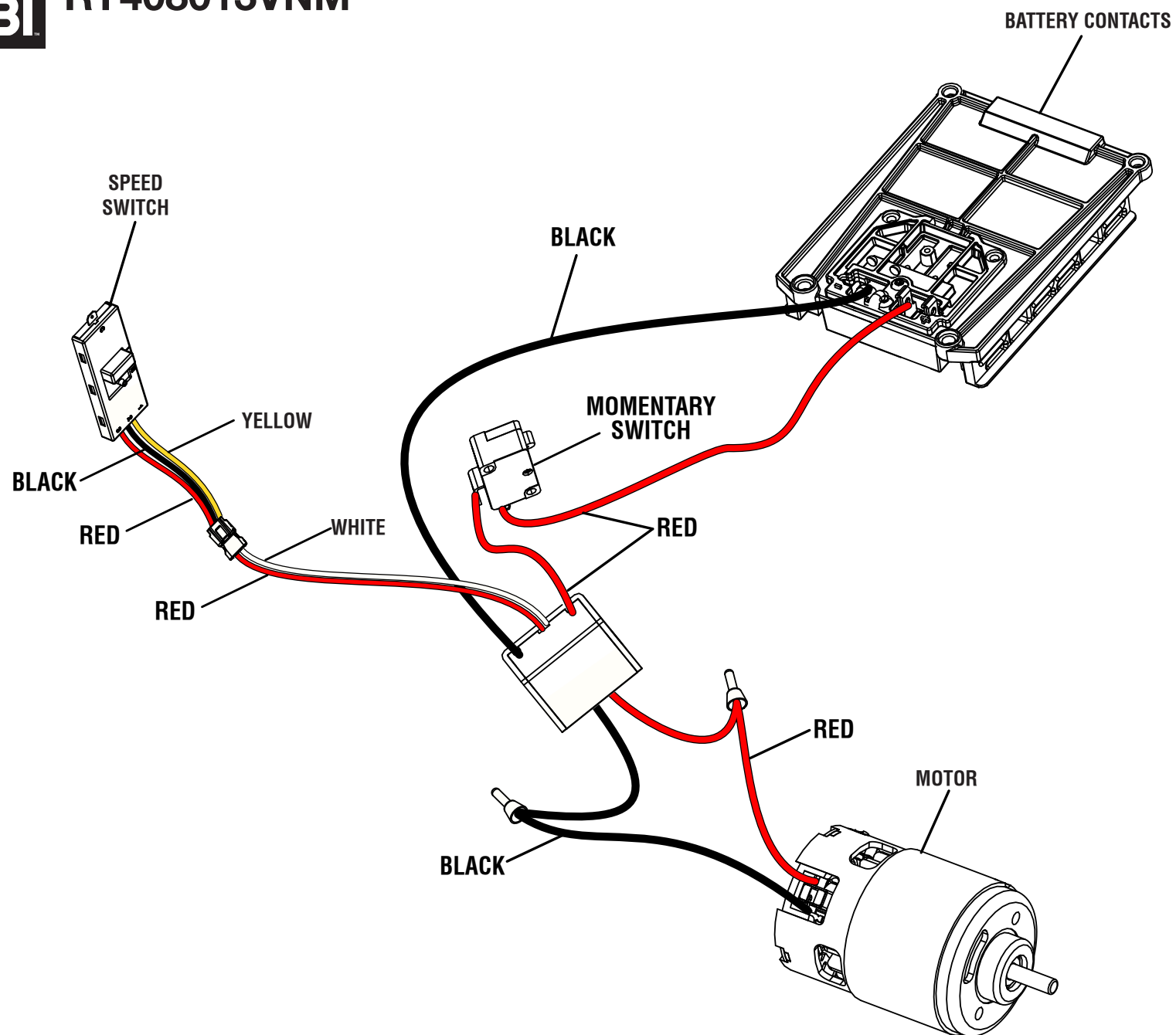
PARTS LIST — FIGURE A

KEY NO.	PART NO.	DESCRIPTION	QTY.
59	940705490	Ryobi Standard Logo Label (48 mm)	2
60	940705496	Ryobi Standard Logo Label (72 mm)	1
61	941110168	Clearing Label	1
62	941110171	QR Label	1
63	941110172	Data Label	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
64	941110174	Icon Label	1
65	941110176	Danger Label	1
66	533423001	Bushing	3
	Not Shown:		
	995000844	Operator's Manual	



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WIRING DIAGRAM