

## REPAIR SHEET

BRAND

**RYOBI**

DESCRIPTION

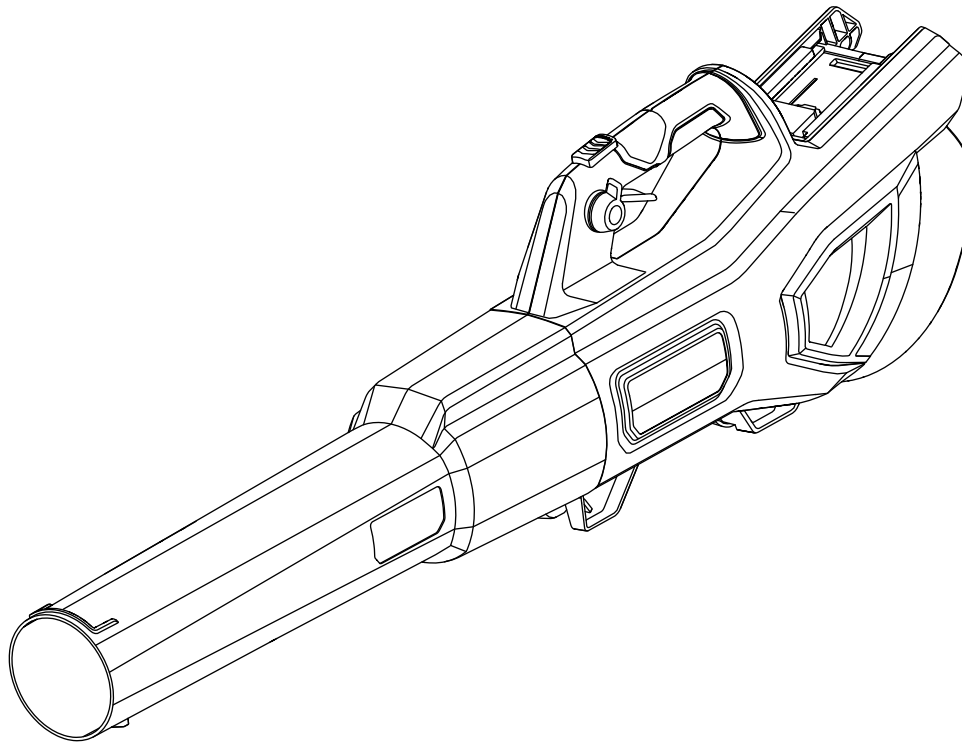
**40 Volt Brushless Blower**

MODEL NO.

**RY404010VNM**

MFG. NO.

**108661001**

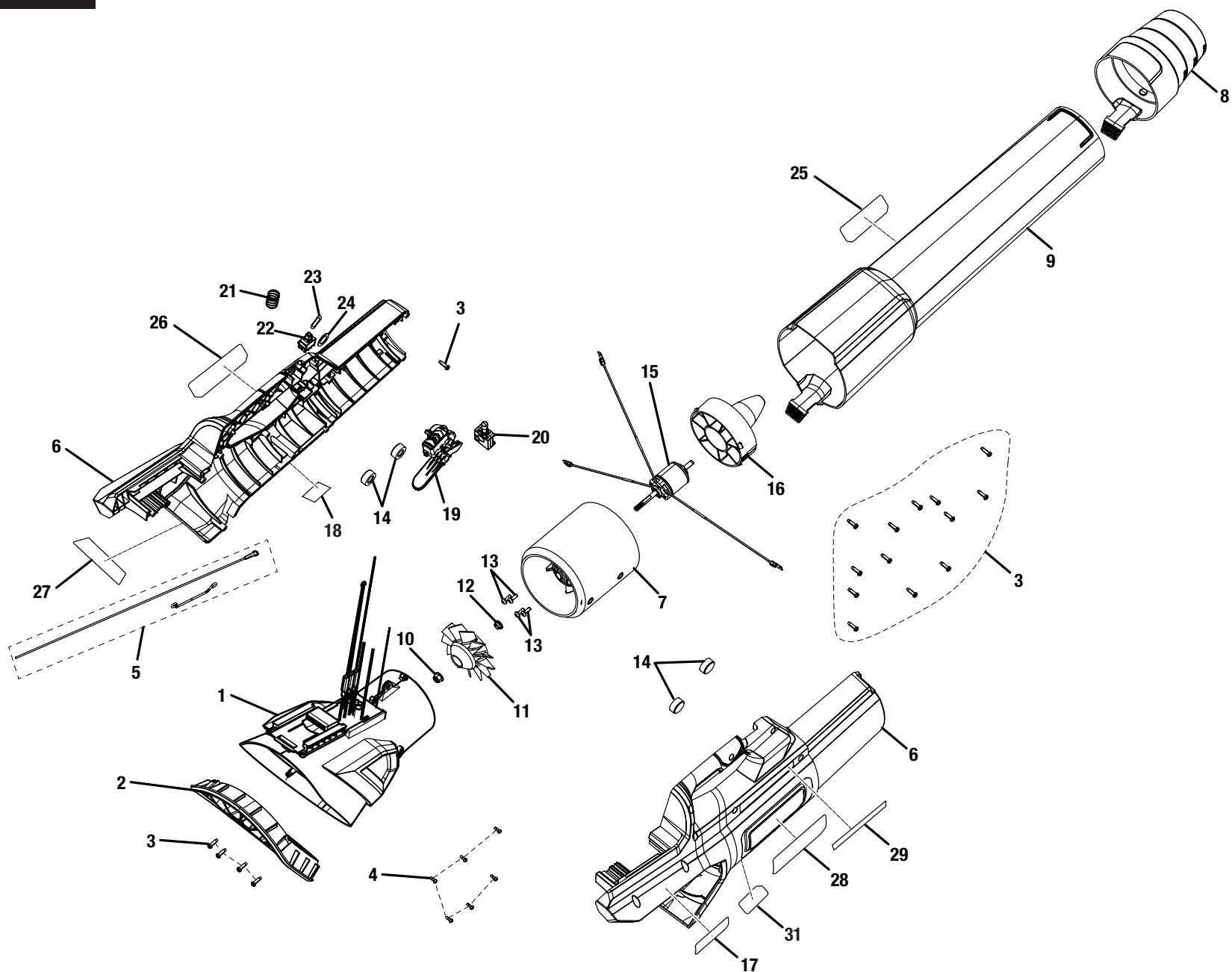


**TECHTRONIC INDUSTRIES POWER EQUIPMENT**

P.O. Box 1288, Anderson, SC 29622 ■ 1-800-525-2579 ■ [www.ryobitools.com](http://www.ryobitools.com)

**3-20-24 (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.*





# RY404010VNM

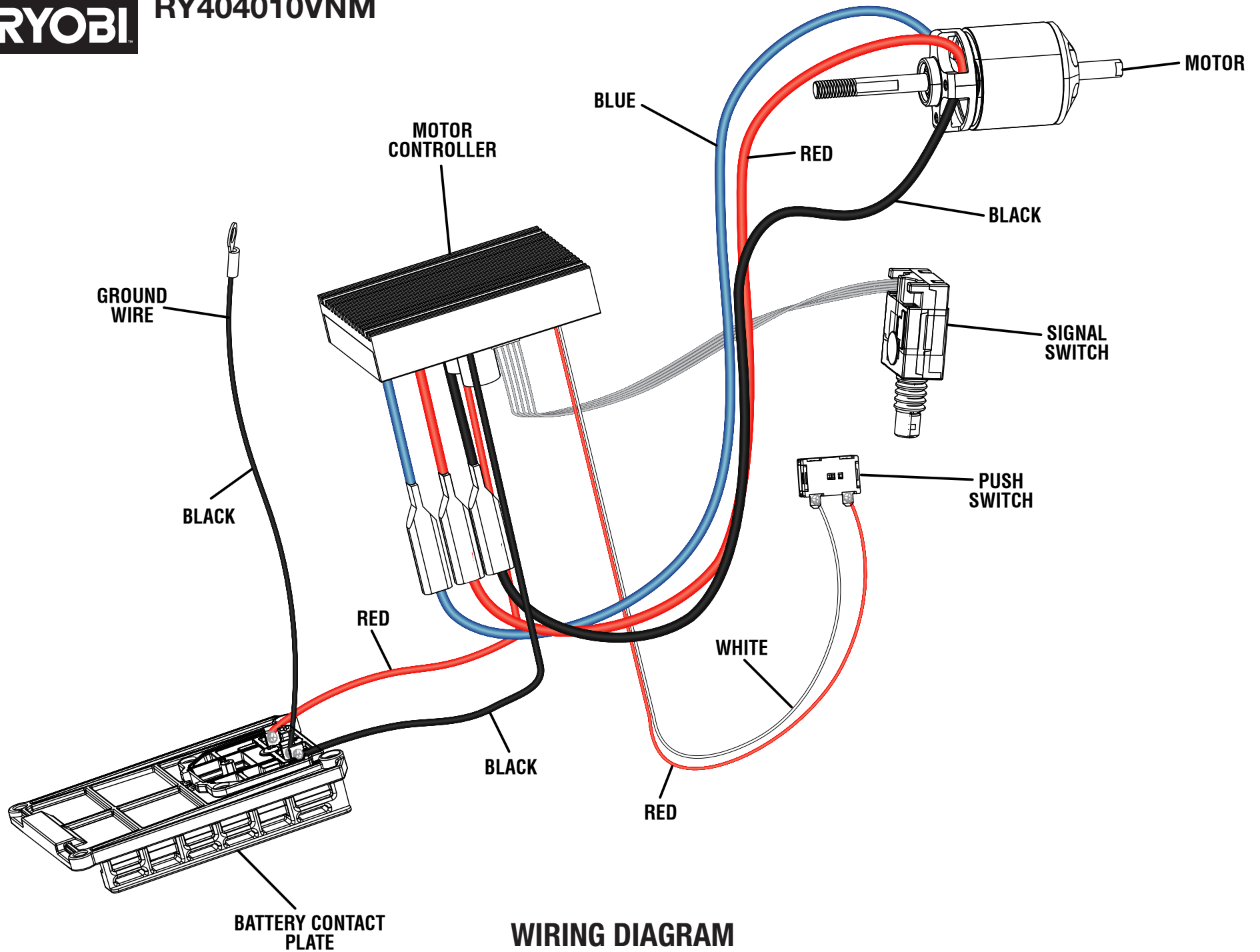
## PARTS LIST

| KEY NO. | PART NO.  | DESCRIPTION                                 | QTY. |
|---------|-----------|---------------------------------------------|------|
| 1       | 318194001 | Motor Controller and Inlet Bell Assembly    | 1    |
| 2       | 543748001 | Inlet Guard                                 | 1    |
| 3       | 661817001 | Screw (M4 x 13.5 mm, T15 Torx Pan Hd.)      | 18   |
| 4       | 660203001 | Screw (M3 x 8 mm, Pan Hd.)                  | 6    |
| 5       | 318193001 | Grounding Strap Assembly                    | 1    |
| 6       | 318190001 | Housing Assembly (Inc. Key Nos. 17 & 26-29) | 1    |
| 7       | 318192001 | Stator Assembly                             | 1    |
| 8       | 318191001 | Speed Nozzle Assembly                       | 1    |
| 9       | 318195001 | Blower Tube Assembly (Inc. Key No. 25)      | 1    |
| 10      | 678774009 | Flange Lock Nut (M6)                        | 1    |
| 11      | 543752001 | Fan                                         | 1    |
| 12      | 612854002 | Bushing                                     | 1    |
| 13      | 660137001 | Screw w/Washer (M4 x 12 mm)                 | 4    |
| 14      | 565463001 | Rubber Cap                                  | 4    |
| 15      | 742653002 | Motor                                       | 1    |
| 16      | 543754001 | Nose Cone                                   | 1    |

| KEY NO. | PART NO.          | DESCRIPTION                          | QTY. |
|---------|-------------------|--------------------------------------|------|
| 17      | 941110041         | Ingestion Icon Label                 | 1    |
| 18      | 941097124         | dB Label                             | 1    |
| 19      | 317856001         | Trigger and Cruise Control Assembly  | 1    |
| 20      | 760750001         | Signal Switch                        | 1    |
| 21      | 699363001         | Spring                               | 1    |
| 22      | 760781001         | Push Switch                          | 1    |
| 23      | 636095001         | Wave Washer (ID13.7 x OD19.2 x 0.3t) | 1    |
| 24      | 635793001         | Flat Washer (ID13.5 x OD20 x 2t)     | 1    |
| 25      | 940705583         | 40V HP BRUSHLESS Logo Label          | 1    |
| 26      | 941110030         | RYOBI 40V HP Logo Label              | 1    |
| 27      | 941110031         | WHISPER SERIES Logo Label            | 1    |
| 28      | 941110032         | Data/Warning Label                   | 1    |
| 29      | 941110033         | Icon Label                           | 1    |
|         | <b>Not Shown:</b> |                                      |      |
|         | 998000561         | Operator's Manual                    |      |



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WIRING DIAGRAM