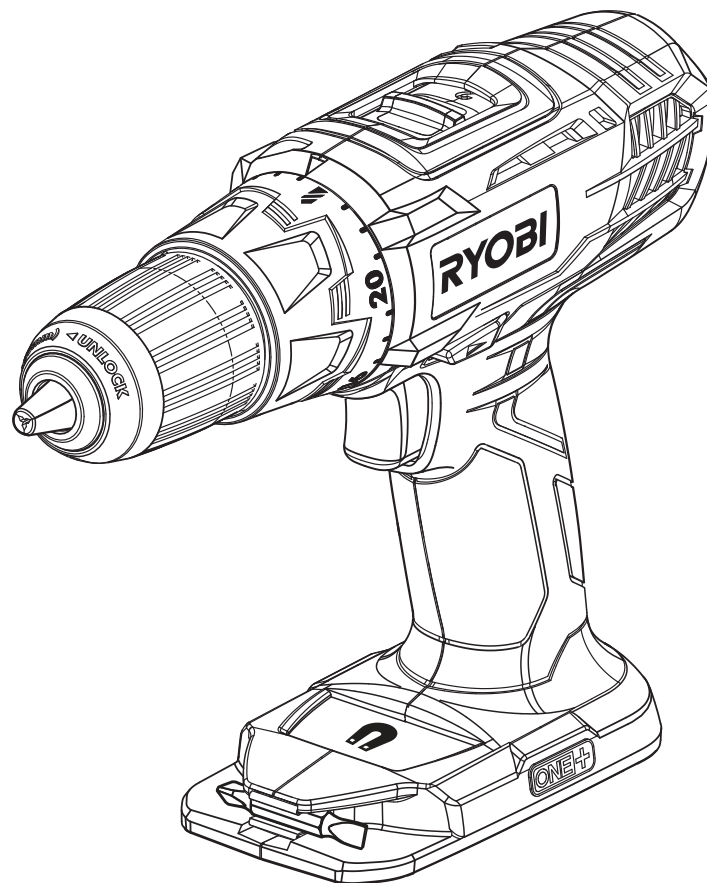


REPAIR SHEET

BRAND
RYOBI

MODEL NO.
P277

DESCRIPTION
18 Volt 1/2 in. 2-Speed Drill-Driver

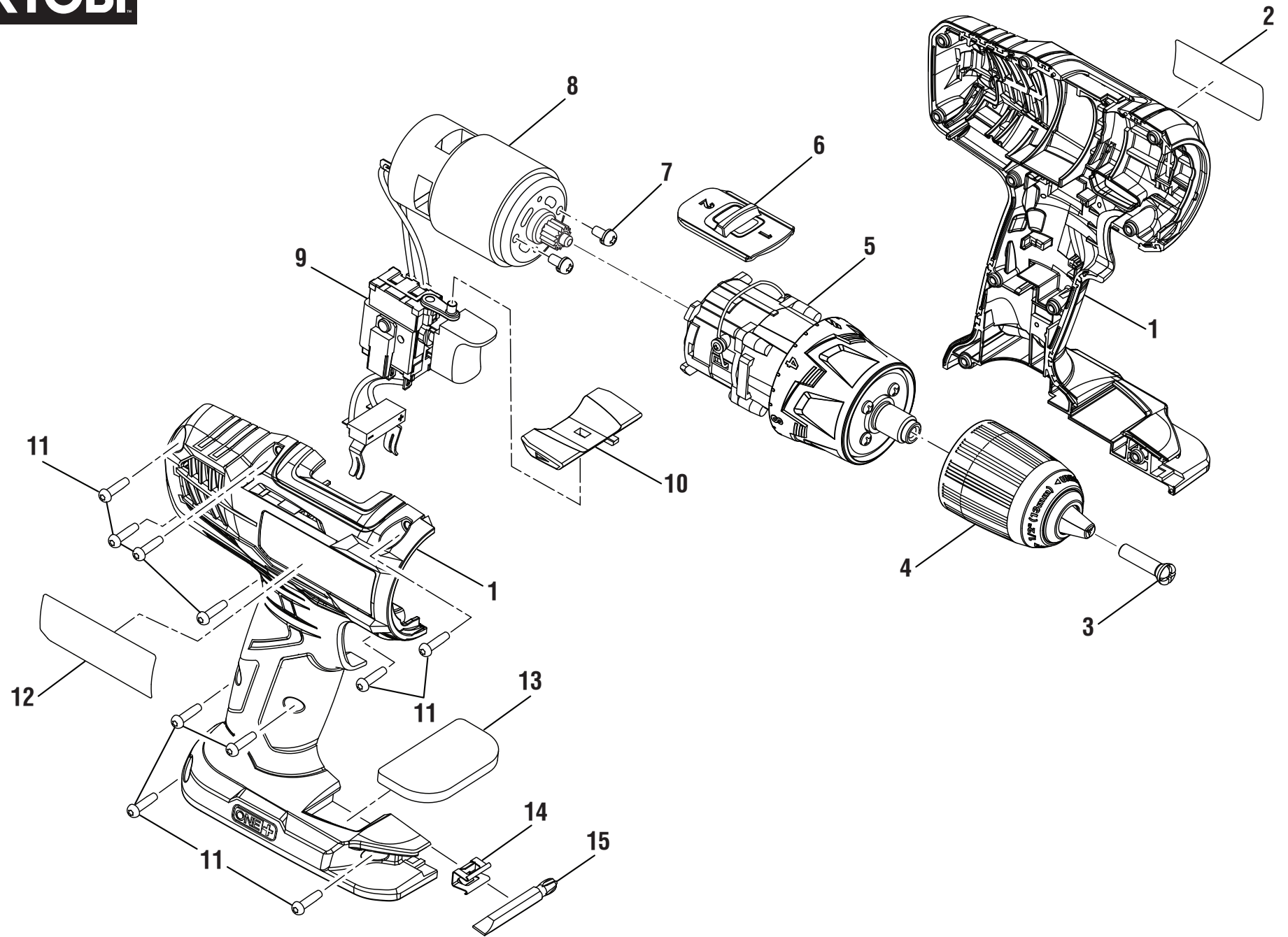


ONE WORLD TECHNOLOGIES, INC.

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

2-23-21 (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.



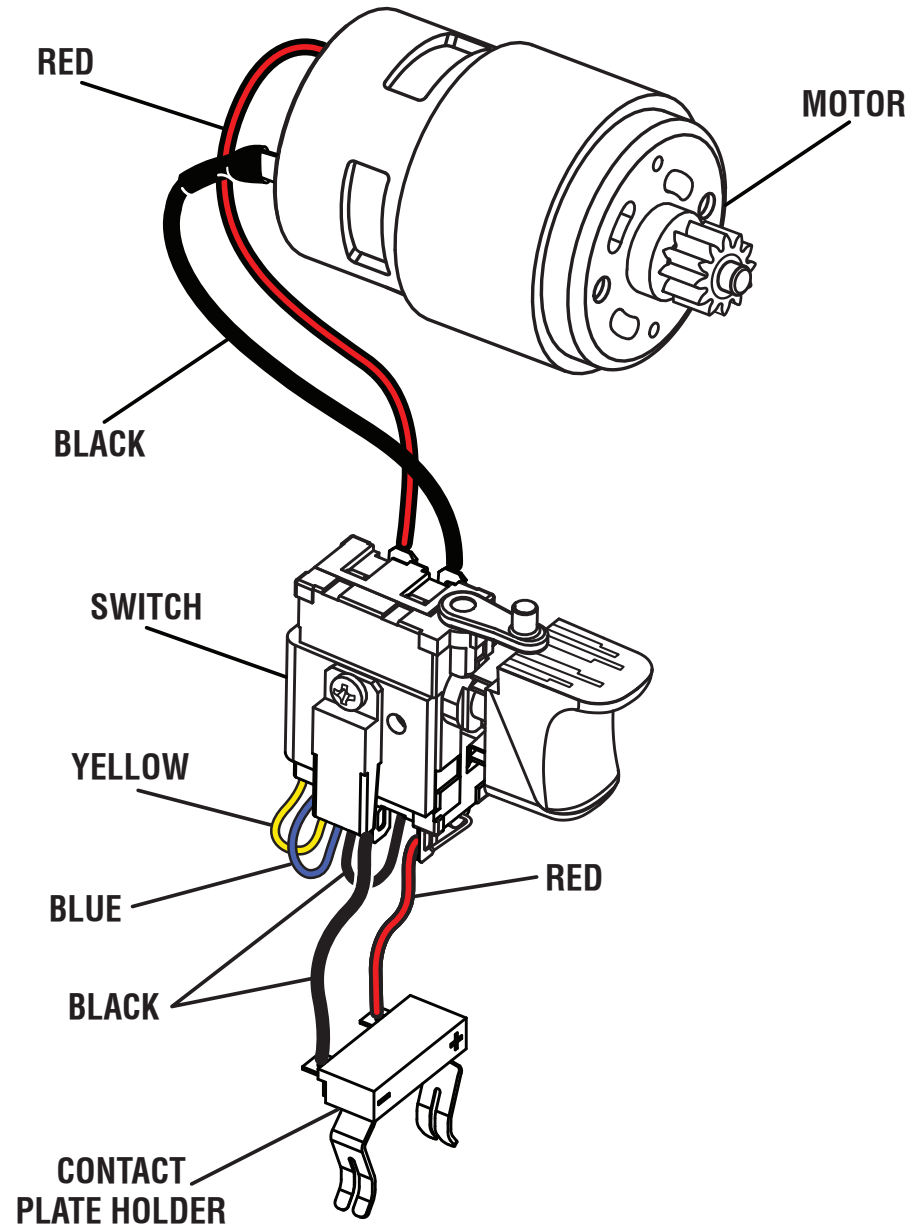


P277

PARTS LIST

| KEY NO. | PART NO. | DESCRIPTION | QTY. |
|---------|-----------|------------------------------|------|
| 1 | 204166001 | Housing Assembly | 1 |
| 2 | 940114178 | Logo Label | 1 |
| 3 | 660134002 | Screw (M6 x 27 mm) | 1 |
| 4 | 670794017 | Chuck Assembly | 1 |
| 5 | 206484001 | Clutch and Gear Box Assembly | 1 |
| 6 | 516318006 | Gear Change Knob | 1 |
| 7 | 662103001 | Screw (M4 x 8 mm) | 2 |
| 8 | 206483001 | Motor Assembly | 1 |
| 9 | 204169001 | Switch Assembly | 1 |

| KEY NO. | PART NO. | DESCRIPTION | QTY. |
|---------|-------------------|-------------------------------|------|
| 10 | 516319001 | Forward/Reverse Selector | 1 |
| 11 | 660031018 | Screw (M3.5 x 14 mm) | 10 |
| 12 | 941121721 | Data Label | 1 |
| 13 | 303001015 | Magnet Assembly | 1 |
| 14 | 630206007 | Bit Clip | 1 |
| 15 | 6782045 | Double Bit | 1 |
| | Not Shown: | | |
| | 991000854 | Operator's Manual (961152587) | |



WIRING DIAGRAM