

REPAIR SHEET

BRAND

RYOBI

DESCRIPTION

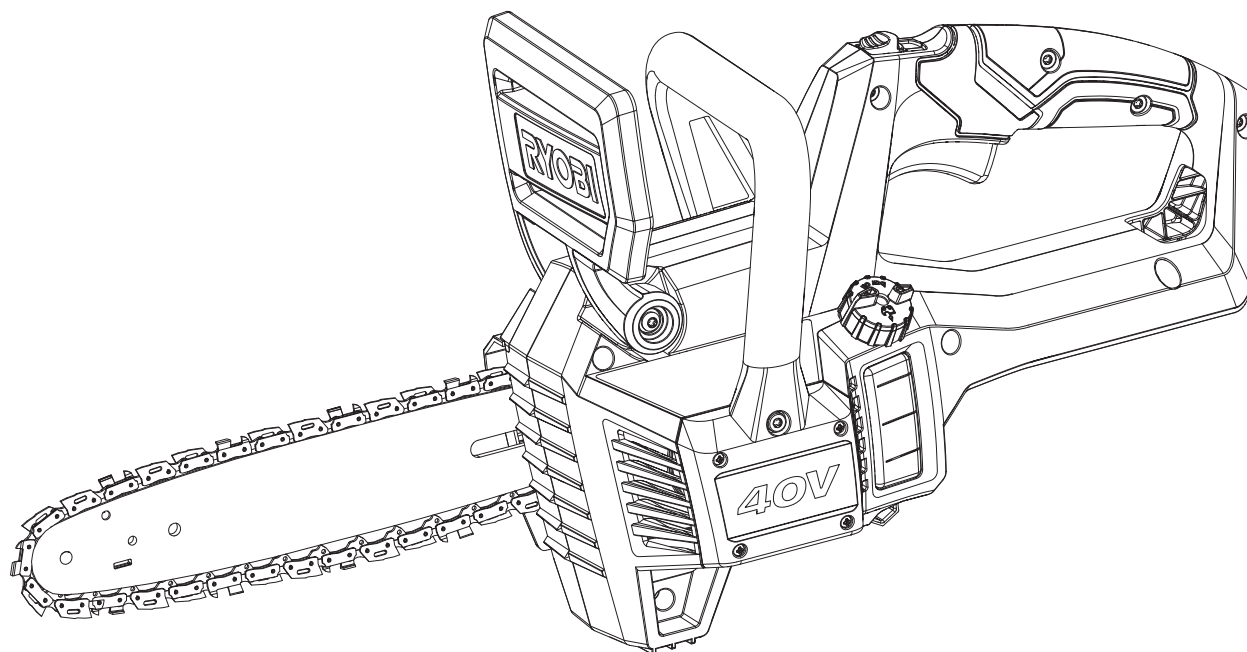
40 Volt 10 in. Chainsaw

MODEL NO.

RY40507

MFG. NO.

107587001

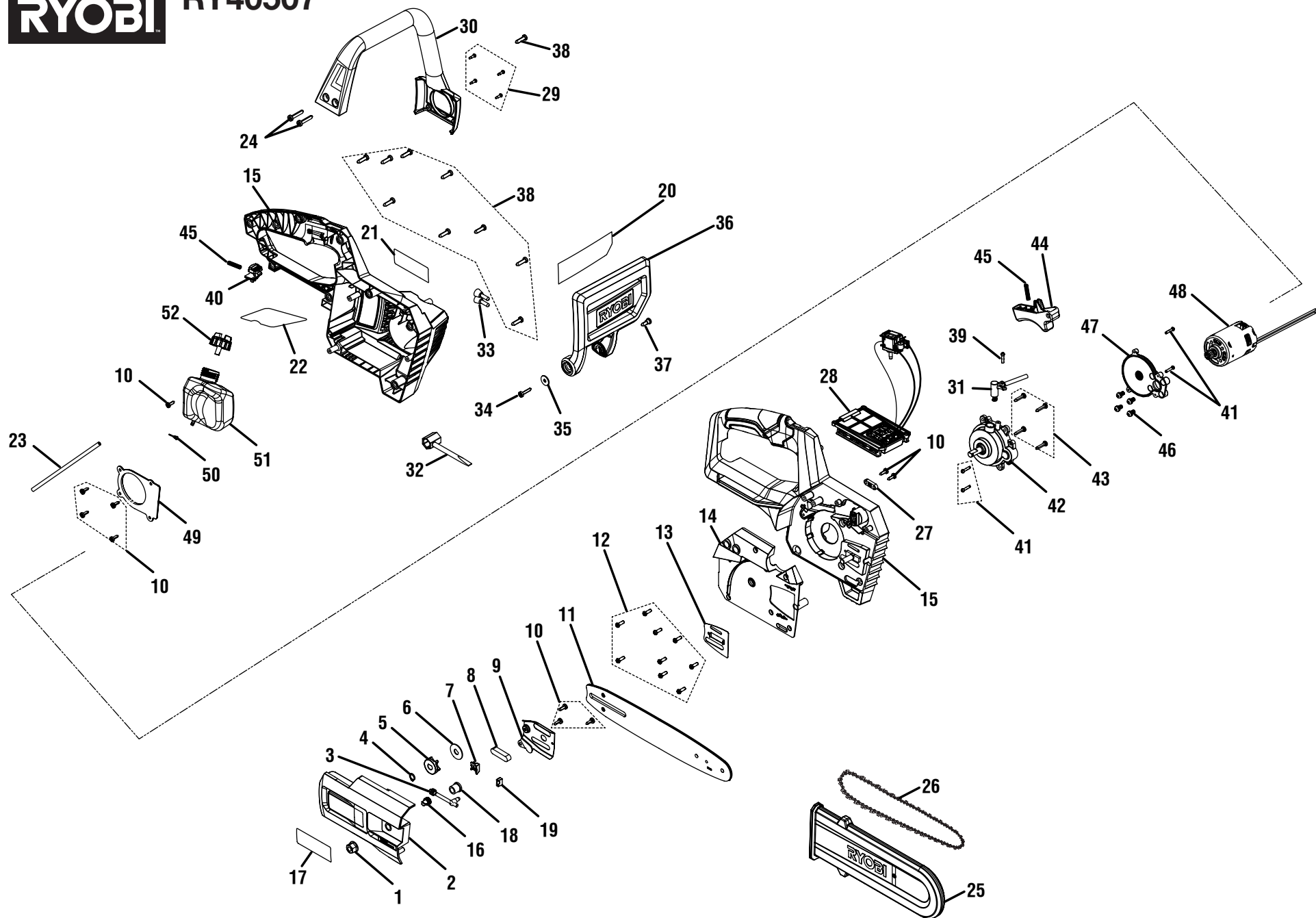


TECHTRONIC INDUSTRIES POWER EQUIPMENT

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

2-23-21 (Rev:01)

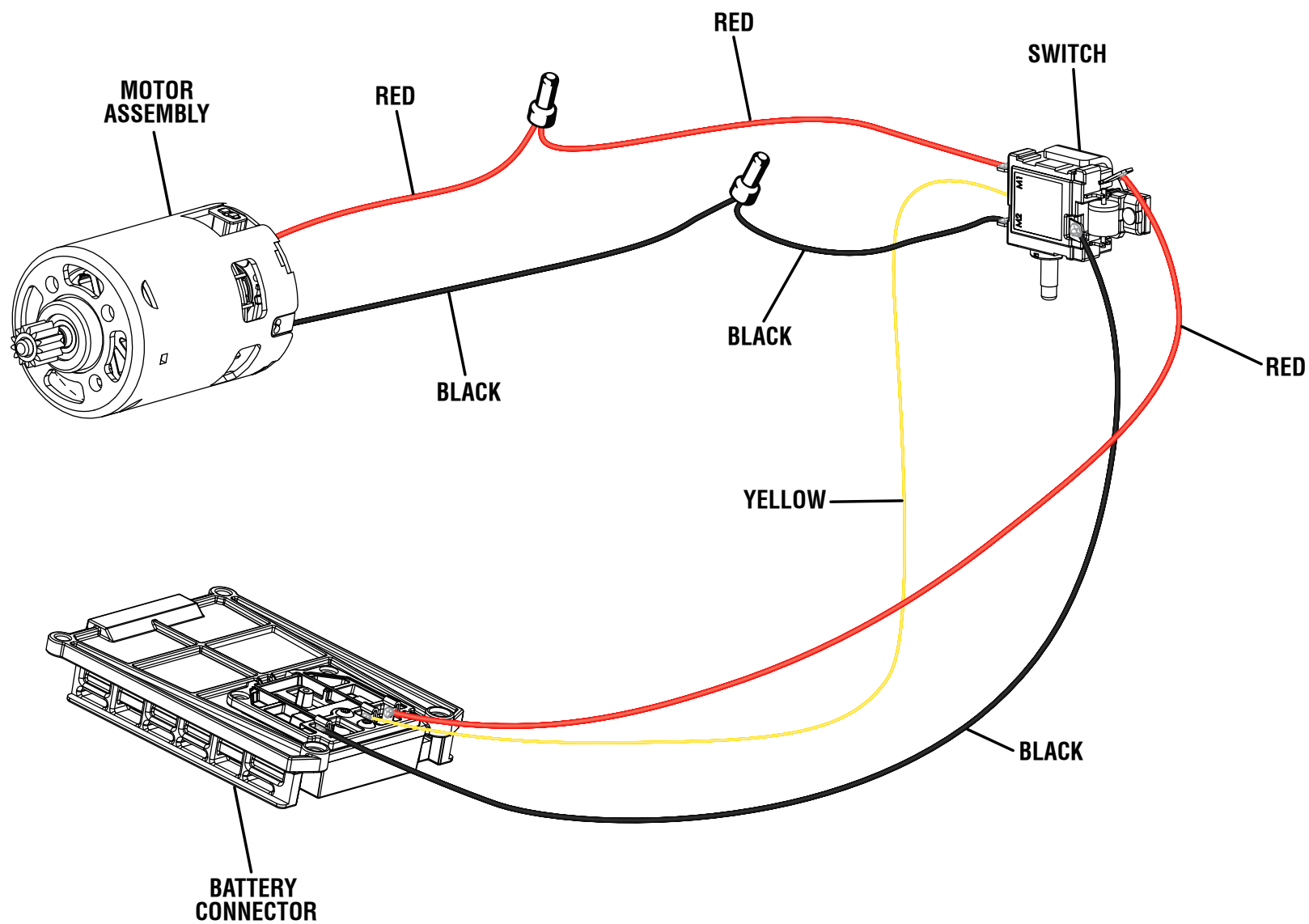
The model number and manufacturing location will be found on a label attached to the product. Always mention this information in all communications regarding this product and when ordering parts.



**RY40507****PARTS LIST**

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	678339003	Flange Nut (5/16-18)	1
2	205499001	Sprocket Cover Assembly (Inc. Key No. 17)	1
3	315118004	Adjust Screw Assembly	1
4	670608002	Retaining Ring	1
5	610323001	Sprocket	1
6	690733001	Cover Plate	1
7	541544001	Big Pressure Plate	1
8	563443001	Rubber Plate	1
9	674195001	Guide Plate	1
10	660608001	Screw (M4 x 12 mm, T20 Torx Pan Hd.)	10
11	316668001	10 in. Saw Bar	1
12	662083001	Screw (M4 x 12 mm, T20 Torx Pan Hd.)	9
13	674186001	Guide Bar Plate	1
14	542650001	Brake Band Cover	1
15	205497001	Housing Assembly (Inc. Key No. 21-22)	1
16	610624004	Bar Adjust Gear	1
17	940705496	Logo Label	1
18	613270001	Sprocket Cover Bushing	1
19	541509001	Small Pressure Plate	1
20	941588842	Icon Label	1
21	941588839	40V Label	1
22	941588840	Data Label	1
23	565965001	Oil Tube	1
24	662053001	Screw (#10-14 x 1.004 in., T25 Torx Pan Hd.)	2
25	580790001	Scabbard	1
26	682115001	10 in. Chain	1
27	513211001	Cord Clip	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
28	205501001	Battery Foot and Switch Assembly	1
29	660005006	Screw (M3 x 10 mm)	4
30	542647001	Front Handle	1
31	317484001	Oil Pump Assembly w/Tube	1
32	612330001	Wrench	1
33	790021001	Wire Connector	2
34	660608005	Screw (M4 x 21 mm, T20 Torx Hd.)	1
35	638988001	Washer	1
36	205498001	Front Guard Assembly (Inc. Key No. 20)	1
37	662051002	Screw (M5, T25 Torx Hd.)	1
38	662051001	Screw (#10-14 x 0.709 in., T25 Torx Pan Hd.)	10
39	660206031	Screw (M3.5 x 15 mm, Pan Hd.)	1
40	542042001	Lock Off Trigger	1
41	660211020	Screw (M3 x 15 mm, Phillips Hd.)	4
42	317482001	Gear Box Base and Shaft Assembly	1
43	661189003	Screw (M4 x 18 mm, T20 Torx Pan Hd.)	4
44	542648001	Trigger	1
45	694143001	Spring	2
46	660502004	Screw (M5 x 8 mm, Philips Hd.)	4
47	317483001	Gear Box Cover Assembly	1
48	317481001	Motor Assembly	1
49	542651001	Volute Cover	1
50	690700005	Hose Clip	1
51	580865001	Oil Tank	1
52	205500001	Oil Tank Cap Assembly	1
	Not Shown:		
	998000494	Operator's Manual	



WIRING DIAGRAM