RYOBI
JIG SAW
MODEL NOS. JS651L/JS651L1
REPAIR SHEET

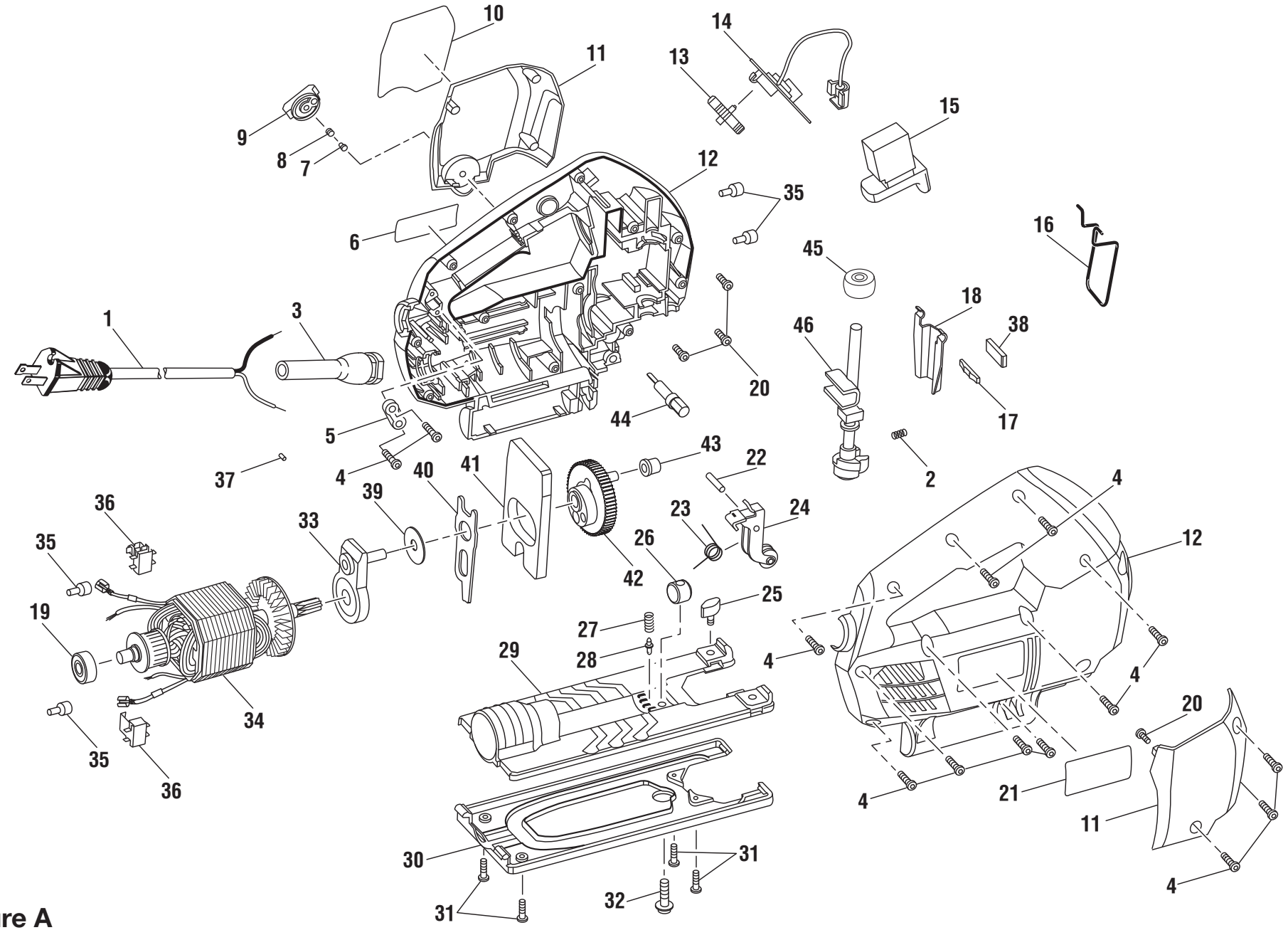

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Figure A

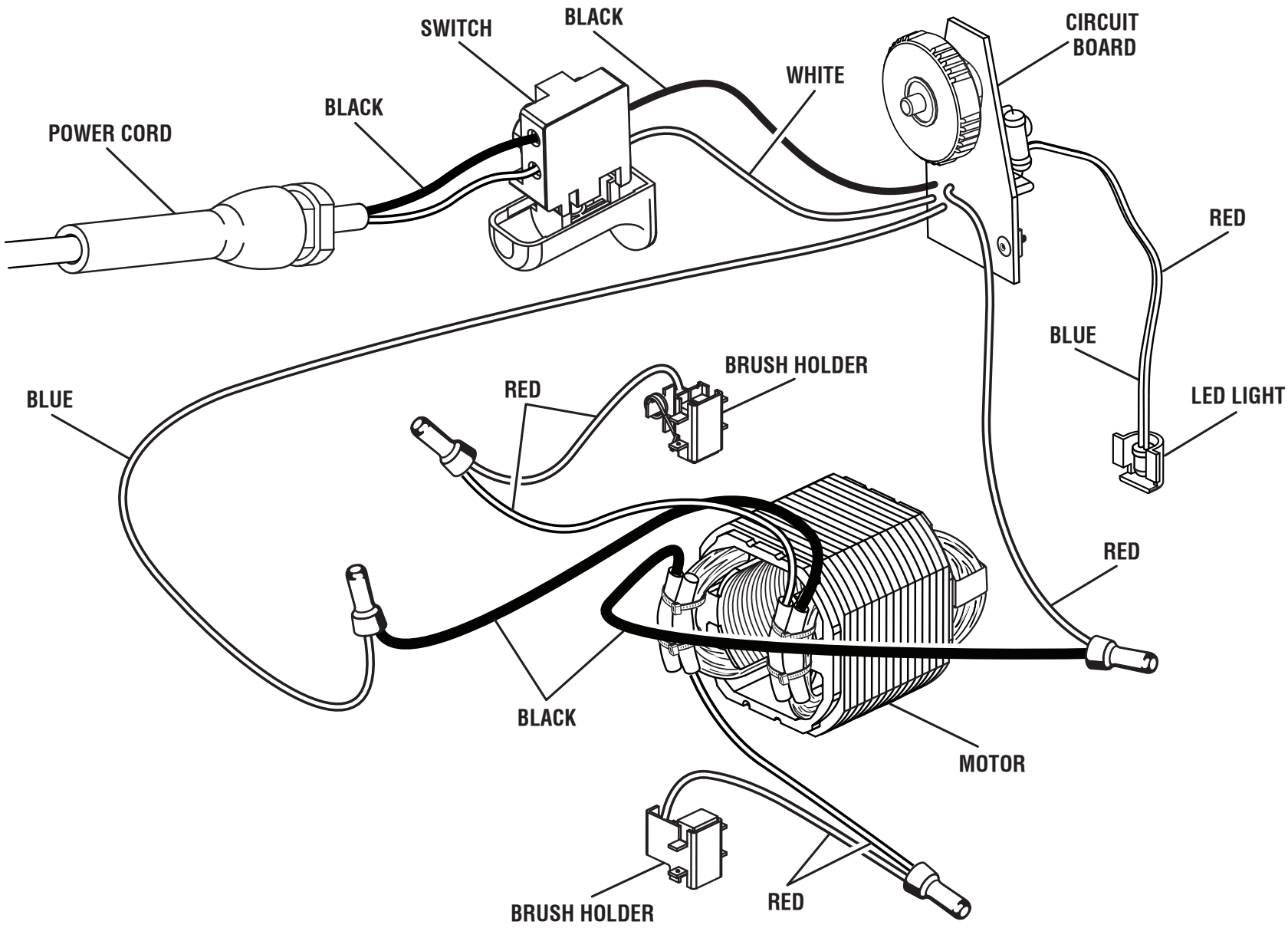
RYOBI JIG SAW – MODEL NUMBERS JS651L/JS651L1

The model number will be found on a label attached to the motor housing. Always mention the model number in all correspondence regarding your **JIG SAW** or when ordering repair parts.

PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	730372033	Power Cord	1
2	693240001	Compression Spring	1
3	551060001	Bend Relief	1
4	660208052	Screw (M4 x 16 mm, Pan Hd.)	14
5	5950101	Cord Clamp	1
6	940114178	Logo Label	1
7	550424001	Detent Button	1
8	680909001	Compression Spring	1
9	523838001	Orbital Knob	1
10	940533094	Gauge Label	1
11	202046001	Cover Assembly	1
12	202047001	Housing Assembly (JS651L)	1
	202047002	Housing Assembly (JS651L1)	1
13	523836001	Speed Dial	1
14	280202003	Circuit Board Assembly	1
15	760476001	Switch Assembly	1
16	634174001	Blade Guard	1
17	631252001	Spring Plate	1
18	630845001	Guide Plate	1
19	680141013	Ball Bearing (608ZZ)	1
20	6620315	Screw (M3 x 10 mm, Pan Hd.)	4
21	940488350	Data Label (JS651L)	1
	941121062	Data Label (JS651L1)	1
22	673058001	Pin	1
23	693114003	Torsion Spring	1
24	305061001	Blade Guide Assembly	1
25	305287001	Edge Guide Knob	1
26	692668001	Base Angle Nut	1
27	692670001	Compression Spring	1
28	692667001	Spherical Pin	1
29	641933001	Saw Base	1
30	521927001	Base Plate	1
31	660211006	Screw (M3 x 6 mm)	4
32	661276001	Screw (M5 x 20 mm)	1
33	305493003	Bearing Plate	1
34	305467001	Motor Assembly (Incl. Key No. 19) (JS651L)	1
	202338001	Motor Assembly (Incl. Key No. 19) (JS651L1)	1
35	790009001	Wire Connector	4
36	290069044	Brush Assembly (JS651L)	2
	291118002	Brush Assembly (JS651L1)	2
37	550339001	Rubber Plug	1
38	524110001	Retaining Block	1
39	630844001	Washer	1
40	301627001	Drive Plate	1
41	671008001	Counterbalance (JS651L)	1
	611716002	Counterbalance (JS651L1)	1
42	300924003	Output Gear Assembly (JS651L)	1
	305491001	Output Gear Assembly (JS651L1)	1
43	305104002	Bushing w/Needle Bearing	1
44	673054001	Orbital Pin	1
45	611841001	Bushing	1
46	304944014	Saw Bar Assembly	1
	NOT SHOWN		
	631097001	Edge Guide	1
	681215001	Hex Key (M4)	1
	690227053	Metal Cutting Blade	1
	902651002	Tool Bag	1
	690227051	Wood Cutting Blade	2
	988000799	Operator's Manual	1
	11-16-16 (REV:06)		

WARNING: Improper repair of a double insulated tool can result in damage to the double insulation system possibly causing electrical shock or electrocution. Any repairs requiring disassembly of your tool requires safety testing and should only be performed by a Ryobi Authorized Service Center. For the service center nearest you call 1-800-525-2579.



WIRING DIAGRAM