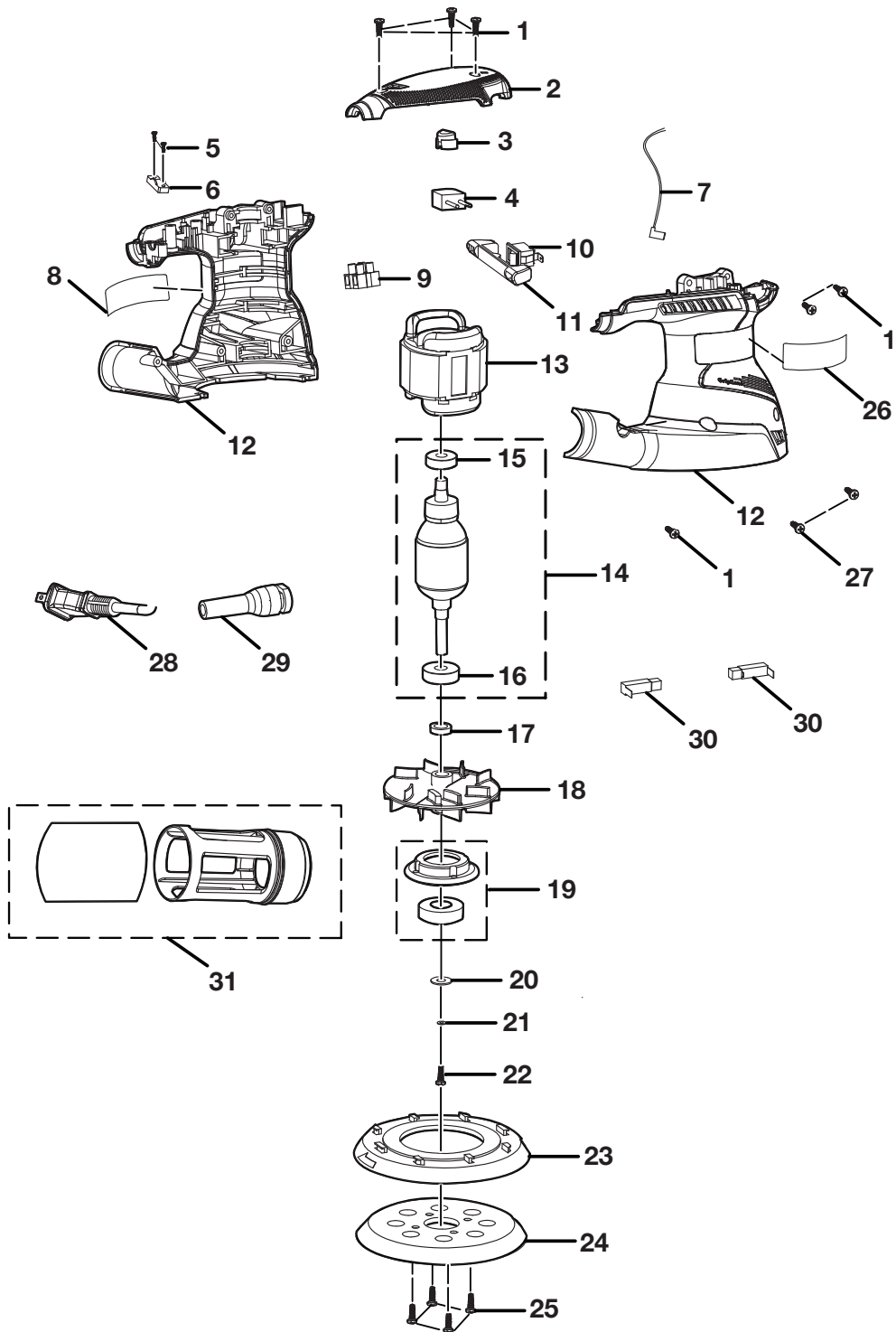


RYOBI RANDOM ORBIT SANDER – MODEL NUMBER RS290

Use this exploded view with original design prior to serial number AJ122321805



RYOBI RANDOM ORBIT SANDER – MODEL NUMBER RS290

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

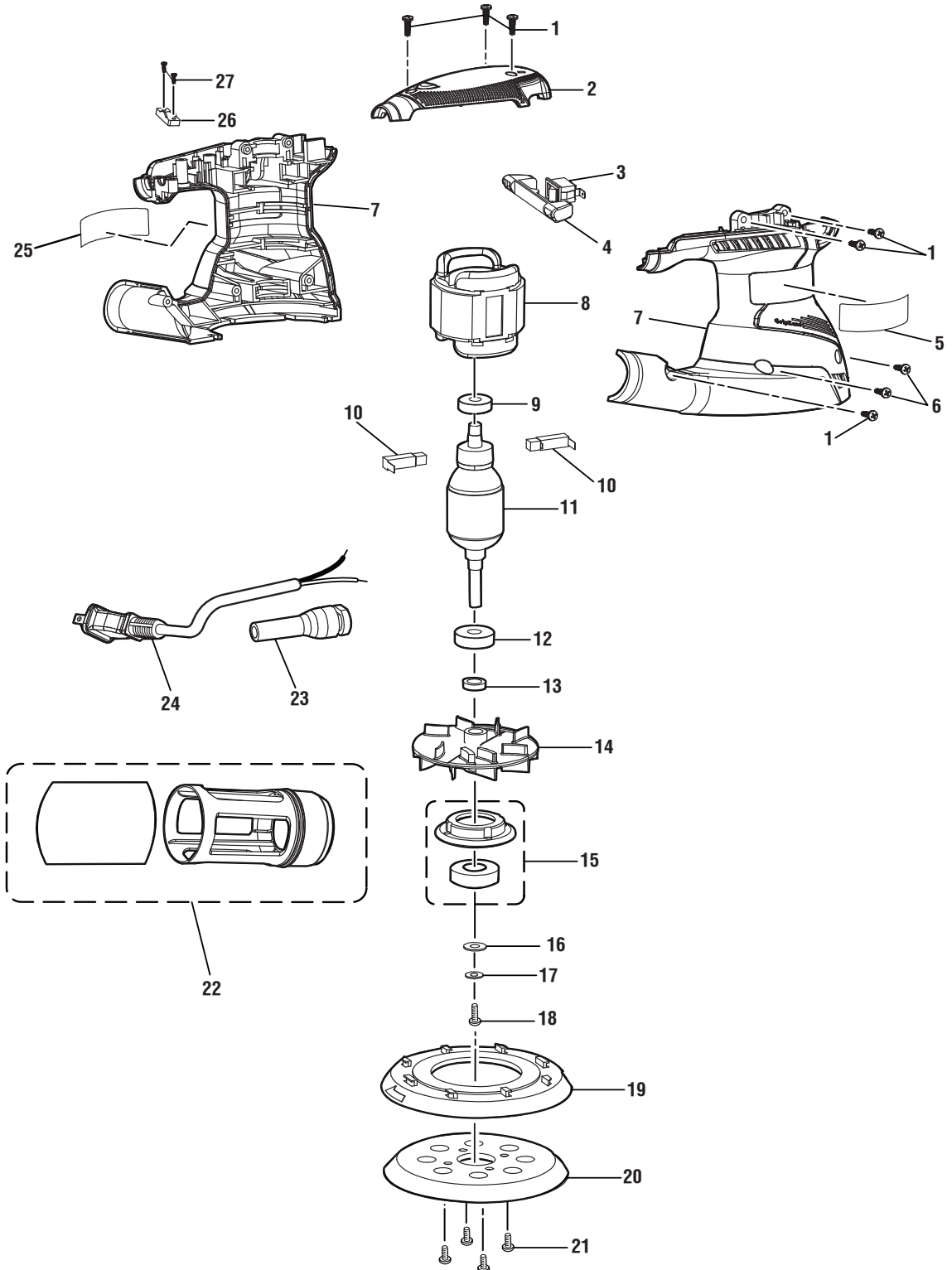
PARTS LIST

Key No.	Part Number	Description	Qty.
1	039065005043	Screw (M4 x 16 mm)	6
2	039143005004	* Top Cap w/Overmold	1
3	039143005005	* Live Indicator Cover	1
4	039065005017	* Live Indicator.....	1
5	039065005044	Screw (M4 x 14 mm)	2
6	030155001021	Cord Clamp.....	1
7	039143005006	* Lead w/Terminal	1
8	039143005011	Data Label	1
9	039065005016	* Terminal Block.....	1
10	030155001035	Switch	1
11	039143005003	Switch Trigger	1
12	039143005098	Motor Housing Assembly.....	1
13	039143005040	* Field Assembly	1
14	039143005041	Armature Assembly (Inc. Key Nos. 15 and 16).....	1
15	039143005024	Ball Bearing (608Z)	1
16	039143005026	Ball Bearing (629Z)	1
17	030157001011	Sleeve.....	1
18	030157001012	Fan	1
19	030157001013	Bearing Cap Assembly.....	1
20	030157001014	Washer	1
21	030157001015	Spring Washer.....	1
22	030157001016	Screw (M4 x 10 mm)	1
23	030157001017	Brake	1
24	030157001018	Backing Pad.....	1
25	030157001019	Screw (M5 x 6 mm)	4
26	039143005010	Logo Label	1
27	039065005042	Screw (M4 x 20 mm)	2
28	039065005013	* Power Cord	1
29	039065005014	Bend Relief.....	1
30	039143005002	Brush Assembly	2
31	039065005022	Dust Bag Assembly.....	1
	987000172	Operator's Manual (039143005096)	

*** Use this parts list with the original design prior to serial number AJ122321805**

RYOBI RANDOM ORBIT SANDER – MODEL NUMBER RS290

Use this exploded view for tools after serial number AJ122321805



NOTE: To avoid the possibility of alteration or damage to this product, service should be performed by your nearest Ryobi Authorized Service Center. For the service center nearest you call 1-800-525-2579.

RYOBI RANDOM ORBIT SANDER – MODEL NUMBER RS290

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

PARTS LIST

Key No.	Part Number	Description	Qty.
1	039065005043	Screw (M4 x 16 mm)	6
2	039143005100	* Top Cap w/Overmold	1
3	030155001035	Switch	1
4	039143005003	Switch Trigger	1
5	039143005010	Logo Label	1
6	039065005042	Screw (M4 x 20 mm)	2
7	039143005098	Motor Housing Assembly	1
8	039143005042	* Field Assembly	1
9	039143005024	Ball Bearing (608z)	1
10	039143005002	Brush Assembly	2
11	039143005041	Armature Assembly (Inc. Key Nos. 9 and 12).....	1
12	039143005026	Ball Bearing (629z)	1
13	030157001011	Sleeve.....	1
14	030157001012	Fan	1
15	030157001013	Bearing Cap Assembly.....	1
16	030157001014	Washer	1
17	030157001015	Spring Washer.....	1
18	030157001016	Screw (M4 x 10 mm)	1
19	030157001017	Brake	1
20	030157001018	Backing Pad.....	1
21	030157001019	Screw (M5 x 6 mm)	4
22	039065005022	Dust Bag Assembly.....	1
23	059065005014	Bend Relief.....	1
24	039143005089	* Power Cord	1
25	039143005011	Data Label	1
26	030155001021	Cord Clamp.....	1
27	039065005044	Screw (M4 x 14 mm)	2
	987000172	Operator's Manual (039143005096)	
	11-15-12		
	(REV:02)		

*** Use this parts list for tools after serial number AJ122321805**