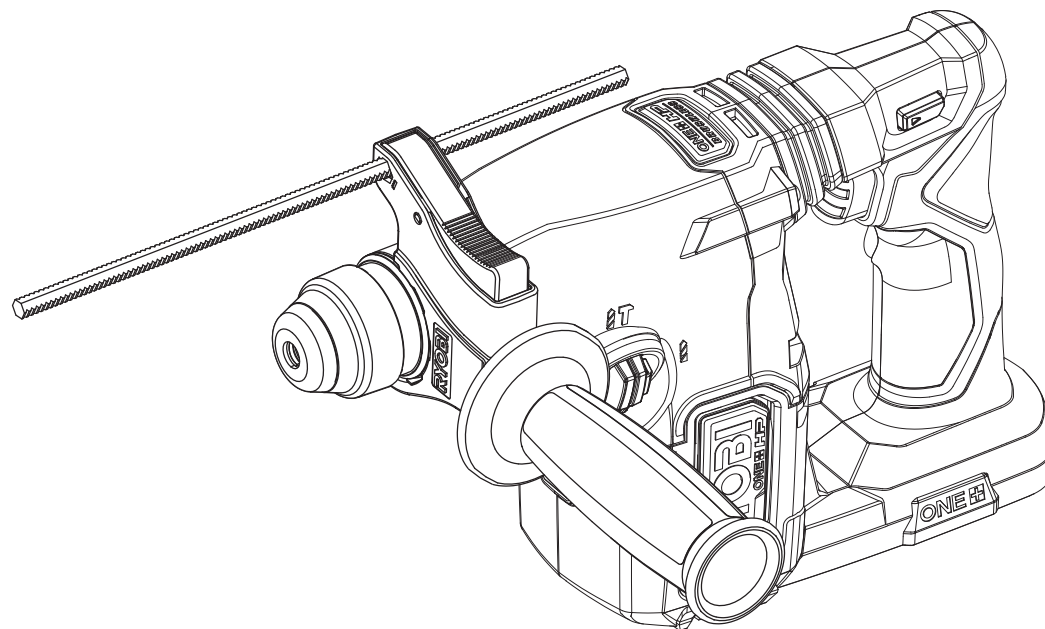


REPAIR SHEET

BRAND	RYOBI	18V Brushless 1 in. SDS-Plus Rotary Hammer Drill
MODEL NO.	P223	

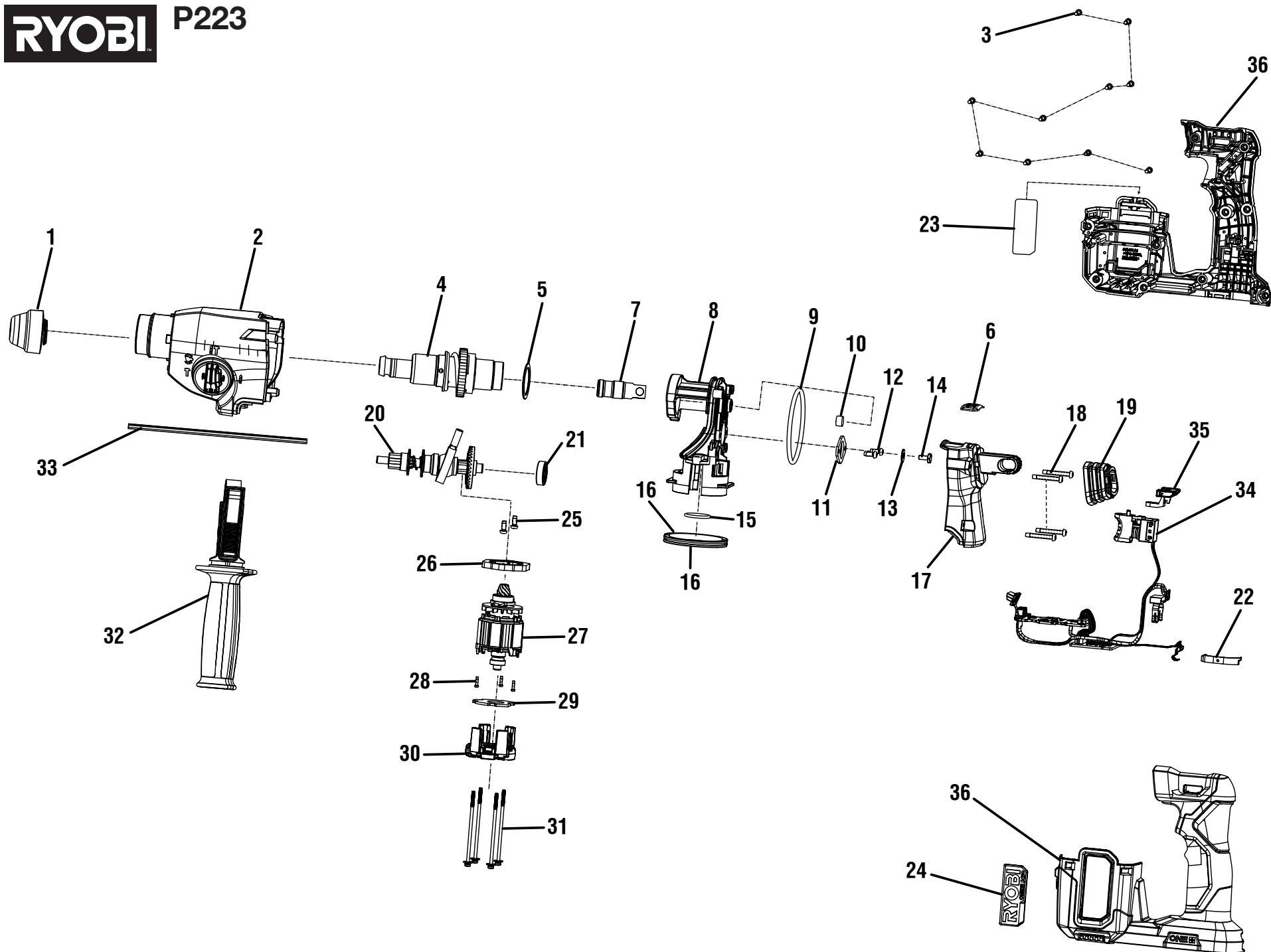


TTI CONSUMER POWER TOOLS, INC.

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

1-10-23 (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.



PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
1-CN	204821002	Chuck Assembly	1
1-VN	204821004	Chuck Assembly	1
2-CN	204546003	Gear Box Bushing Assembly	1
2-VN	204546007	Gear Box Bushing Assembly	1
3	660031017	Screw (M3.5 x 16 mm, Torx Pan Hd.)	10
4-CN	206831002	Spindle Assembly	1
4-VN	206831006	Spindle Assembly	1
5	633516001	Washer	1
6	565742001	Brushless Logo Badge	1
7-CN	204830003	Cylinder Assembly	1
7-VN	204830006	Cylinder Assembly	1
8-CN	204901003	Gearbox Case with Bushing	1
8-VN	204901005	Gearbox Case with Bushing	1
9	562612001	O-Ring	1
10	903300001	Oil Felt	1
11	635145001	Bearing Retaining Plate	1
12	660165015	Screw (M4, T20 Torx Hd.)	2
13	680335010	Washer	1
14	661504002	Screw (M4 x 10 mm)	1
15	563932001	O-Ring	1
16	564267001	Rubber Cushion	2
17-CN	204502003	Gear Housing Cover (Inc. Key No. 6)	1
17-VN	204502007	Gear Housing Cover (Inc. Key No. 6)	1
18	660024035	Screw (M4 x 28 mm, T20 Torx Pan Hd.)	4
19	565411001	Anti-Vibration Rubber	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
20-CN	204829003	Wobble Assembly	1
20-VN	204829005	Wobble Assembly	1
21-CN	681064003	Ball Bearing (609ZZ)	1
21-VN	681064009	Ball Bearing (609ZZ)	1
22	541629001	Press Board	1
23-CN	941122521	Data/Warning Label	1
23-VN	941124197	Data/Warning Label	1
24	565743001	RYOBI Logo Badge	1
25	660165015	Screw (M4 x 10 mm, T20 Torx Hd.)	2
26	531835001	Motor Insulator Spacer	1
27-CN	206202002	Motor Assembly	1
27-VN	206202005	Motor Assembly	1
28	662436003	Screw (M2.3 x 9 mm, T8 Torx Hd.)	3
29	780271002	Silicon Film	1
30	643644001	Rear Motor Cap	1
31	T662511001	Screw w/Washers (M3 x 75 mm, Torx Pan Hd.)	4
32	204513002	Auxiliary Handle Assembly	1
33	620448004	Depth Gauge	1
34-CN	204160002	Circuit Board Assembly	1
34-VN	204160008	Circuit Board Assembly	1
35	541504001	Forward/Reverse Button	1
36-CN	204541002	Housing Assembly (Inc. Key Nos. 23-24)	1
36-VN	204541006	Housing Assembly (Inc. Key Nos. 23-24)	1
	Not Shown:		
	998000142	Operator's Manual (961153412)	

