



Component Wear Percentages

Pencil Grinder – Turbine-Driven Air Motor

Models: 51622, 51623, 51624, 51269, 51630, 51631, 51632, 51633, 51634, 51700, 51701, 51702, 51703, 51704, 51705, 51706, 51707, 51708, 51730, 51731, 51732, 51733, 51750, 51753, 51756

Notes: This service chart is published as a guide to expectant life of components.

The replacement levels are based on average tool usage over one year. Dynabrade, Inc. considers one year usage to be 1,000 hours.

Item No.	Part No.	Description	No. Req.	High	Medium	Low	Non-Wear
1	51657	Collet Cap	1				X
2	All	Collet Insert	1			X	
3	All	Collet Guard	1				X
4	51548	Bearing Retainer	1			X	
5	94984	Debris Eliminator	1				X
6	51544 & 51685	Bearing	1		X		
7	51660	Grip (Non-Vac)	1			X	
8	All	Vac. Shroud	1				X
9	51791	Vac. Hose	1				X
10	96585	Rubber Band - Vac. Mdl.	3			X	
11	51790	Vac. Hose Adapter	1				X
12	All	Housing	1				X
13	51661	Wave Spring	1			X	
14	51651 & 51686	Bearing	1		X		
15	All	Drive Shaft	1				X
16	51656	Turbine Base	1				X
17	All	Governor	1			X	
18	51678	Turbine	1			X	
19	51655	Top Plate	1				X
20	51684	Muffler	1			X	
21	51662	Air Bushing	1			X	
22	All	Turbine Cover	1				X
23	51276	24" Air Hose	1			X	
24	51669	Retaining Ring	1				X
25	51272	Valve Body	1				X
26	95730	O-Ring	2			X	
27	51665	Valve	1				X
28	51664	Valve Seat	1				X
29	51663	Tip Valve	1				X
30	51676	Spring	1				X
31	51271	Inlet Barb	1				X
32	51277	42" Air Hose	1			X	
33	51269	Fitting	1				X
34	56022	Inlet Screen	1			X	

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