



Component Wear Percentages

Dynorbital Spirit (H) Sander 2014

Model: 58054, 59000, 59003, 59004, 59005, 59008, 59009, 59010, 59013, 59014, 59015, 59018, 59019, 59020, 59023, 59024, 59025, 59028, 59029, 59030, 59033, 59034, 59035, 59038, 59039, 59040, 59043, 59044, 59100, 59103, 59104, 59105, 59108, 59109, 59110, 59113, 59114

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.

(T) Identifies parts included in **96510** Motor Tune-Up Kit.

Item No.	Part No.	Description	No. Req.	High	Medium	Low	Non-Wear
1	SEE CHART ¹	BACK-UP PADS	1		X		
2	SEE CHART ¹	NON-VACUUM SHROUD	1			X	
3	SEE CHART ¹	VACUUM SHROUD	1			X	
4	57069	BALANCER SHAFT	1				X
5	95630	SNAP RING	1			T	
6	59084	V-SEAL	1			T	
7	56052	BEARING	1			T	
8	SEE CHART ¹	MOTOR SHAFT BALANCER	1				X
9	56047	KEY	1		T		
10	59058	LOCK RING	1				X
11	59057	FRONT BEARING SEAL	1			T	
12	59083	FELT	1		T		
13	58368	BEARING	2			T	
14	59137	FRONT BEARING PLATE	1				X
15	57113	ROTOR/VANE SET	1		T		
16	59134	CYLINDER	1			X	
17	95529	O-RING	1		T		
18	59133	CYLINDER SLEEVE ADAPTER	1		T		
19	01024	O-RING	1			T	
20	59138	REAR BEARING PLATE	1				X
21	SEE CHART ¹	DROP-IN MOTOR ASSY.	1				X
22	SEE CHART ¹	HOUSING	1				X
23	SEE CHART ¹	THROTTLE LEVER	1				X
24	94590	PIN	1			X	
25	57041	COMFORT PLATFORM	1				X
26	98459	O-RING	1			T	
27	58363	VALVE STEM	1			T	
28	59075	SPEED REGULATOR	1				X
29	01025	O-RING	2			T	
30	95697	RETAINING RING	1			T	
31	01464	SEAL	1			T	
32	58365	TIP VALVE	1			T	
33	01468	SPRING	1			T	
34	01494	INLET BUSHING	1				X
35	69364	SHROUD ADAPTER	1				X
36	57083	VACUUM ADAPTER	1				X
37	96197	DOWEL PIN	1				X

¹ See chart in tool manual to identify specific part.



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38	57066	MUFFLER BODY	1				X
39	95526	O-RING	1			X	
40	59088	VAC NOZZLE	1			X	
41	57067	VAC TUBE	1				X
42	57093	VACUUM ADAPTER	1				X
43	56027	MUFFLER INSERTS	5 (AR)	T			
44	69359	MUFFLER CAP	1			T	

(AR) - As Required: See Tool Manual, *Requires two (2) Muffler Inserts. - **Requires five (5) Muffler Inserts.