



Component Wear Percentages

Dynorbital Silver Supreme – Palm-Style Sander

Models: 69000, 69003, 69004, 69005, 69008, 69009, 69010, 69013, 69014, 69015, 69018, 69019, 69020, 69023, 69024, 69025, 69028, 69029, 69030, 69033, 69034, 69035, 69038, 69039, 69040, 69043, 69044, 69060, 69061, 69062, 69100, 69103, 69104, 69105, 69108, 69109, 69110, 69113, 69114

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.

Parts List with Wear Percentage Values: Palm-Style Dynorbital Silver Supreme (Motor Tune-Up Kit #96620 – “T”)

Item #	Part #	Description	# Req.	High Wear 100%	Medium Wear 70%	Low Wear 30%	Non-Wear 10%
1	57069	Balancer Shaft	1				X
2	95630	Snap Ring	1			X	
3	59084	V-Seal	1		T		
4	56052	Bearing	1		T		
5	Chart	Motor Shaft Balancer	1				X
6	56047	Key	1		T		
7	59058	Lock Ring	1				X
8	59057	Front Bearing Seal	1			T	
9	59083	Felt Washer	1	T			
10	58368	Bearing	2		T		
11	69361	Front Bearing Plate	1				X
12	57113	Rotor/Vane Set (5/pkg)	1	T			
13	69350	Cylinder	1				X
14	69352	Seal	1			T	
15	57891	Rear Bearing Plate	1				X
16	Parts Page	Housing	1				X
17	Chart	Throttle Lever	1			X	
18	94590	Pin	1			X	
19	57041	Comfort Platform	1				X
20	98459	O-Ring	1		T		
21	58363	Valve Stem	1		T		
22	59075	Speed Regulator	1			X	
23	01025	O-Ring	2			T	
24	95697	Retaining Ring	1			T	
25	01464	Seal	1			T	
26	01468	Spring	1			T	
27	58365	Tip-Valve	1			T	
28	01494	Inlet Bushing	1				X

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Machine Exhaust Parts							
1	69364	Shroud Adapter	1			X	
2	57083	Vacuum Adapter	1			X	
3	96197	Dowel Pin	1			X	
4	57066	Muffler Body	1			X	
5	95526	O-Ring	1		T		
6	69353	Vacuum Nozzle	1			X	
7	57067	Vacuum Tube	1			X	
8	57093	Vacuum Adapter	1			X	
9	56027	Muffler Inserts	3	T			
10	69359	Muffler Cap	1			T	

Motor Shaft Balancers:

3/8" (59122, 59070, 59071, 59072)

3/16" (59120, 59060, 59061, 59062)

3/32" (59121, 59065, 59066, 59067)

Throttle Levers:

69356 Throttle Lever - 3/8"

69360 Throttle Lever - 3/16"

69357 Throttle Lever - 3/32"

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