



Component Wear Percentages

Tool description

Model: 53501

Notice: 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.

Components included in Tune-Up Kit **96007** are identified by "T".

Item No.	Part No.	Description	No. Req.	High Wear	Medium Wear	Low Wear	Non-Wear
1	51098	RETAINING NUT	1				
2	51107	CAP	1				
3	01485	COLLET INSERT	1				
4	51105	COLLET BODY	1				
5	51078	BEARING	3		T		
6	51076	SPINDLE HOUSING	1				
7	53552	SPINDLE	1				
8	51075	WAVE WASHER	1			T	
9	53551	COUPLING NUT	1				
10	53550	ADAPTER	1				
11	51072	COUPLER	1				
12	53175	COLLAR	1				
13	95711	RETAINING RING	2		T		
14	51066	ROTOR NUT	1				
15	01007	BEARING	1		T		
16	01121	SHIM PACK (3/PKG)	AR*		T		
17	01010	SPACER	1			T	
18	01008	FRONT BEARING PLATE	1			T	
19	50767	PIN	2				X
20	01011	BLADES (4/PKG)	1	T			
21	01148	ROTOR	1				X
22	01013	CYLINDER	1			X	
23	01245	REAR BEARING PLATE	1			X	
24	01015	BEARING	1		T		
25	01477	VALVE STEM	1			T	
26	95558	RETAINING RING	1		T		
27	01953	SAFETY THROTTLE LEVER	1				
28	51135	HOUSING	1				
29	01017	SPRING PIN	1		T		
30	95730	O-RING	1			T	
31	01247	SPEED REGULATOR ASSEMBLY	1			X	
32	01024	O-RING	1			T	
33	01464	SEAL	1			T	
34	01472	TIP VALVE	1			T	
35	01468	SPRING	1			T	
36	01642	AIR CONTROL RING	1				X
37	95438	O-RING	1			T	
38	94521	MUFFLER BASE	1				X
39	94528	FELT MUFFLER	1		T		
40	94522	MUFFLER CAP	1				X



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41	95375	O-RING	1		T		
42	94526	SPACER	1				X
43	94523	INLET ADAPTER	1				X

*AR - "As Required"