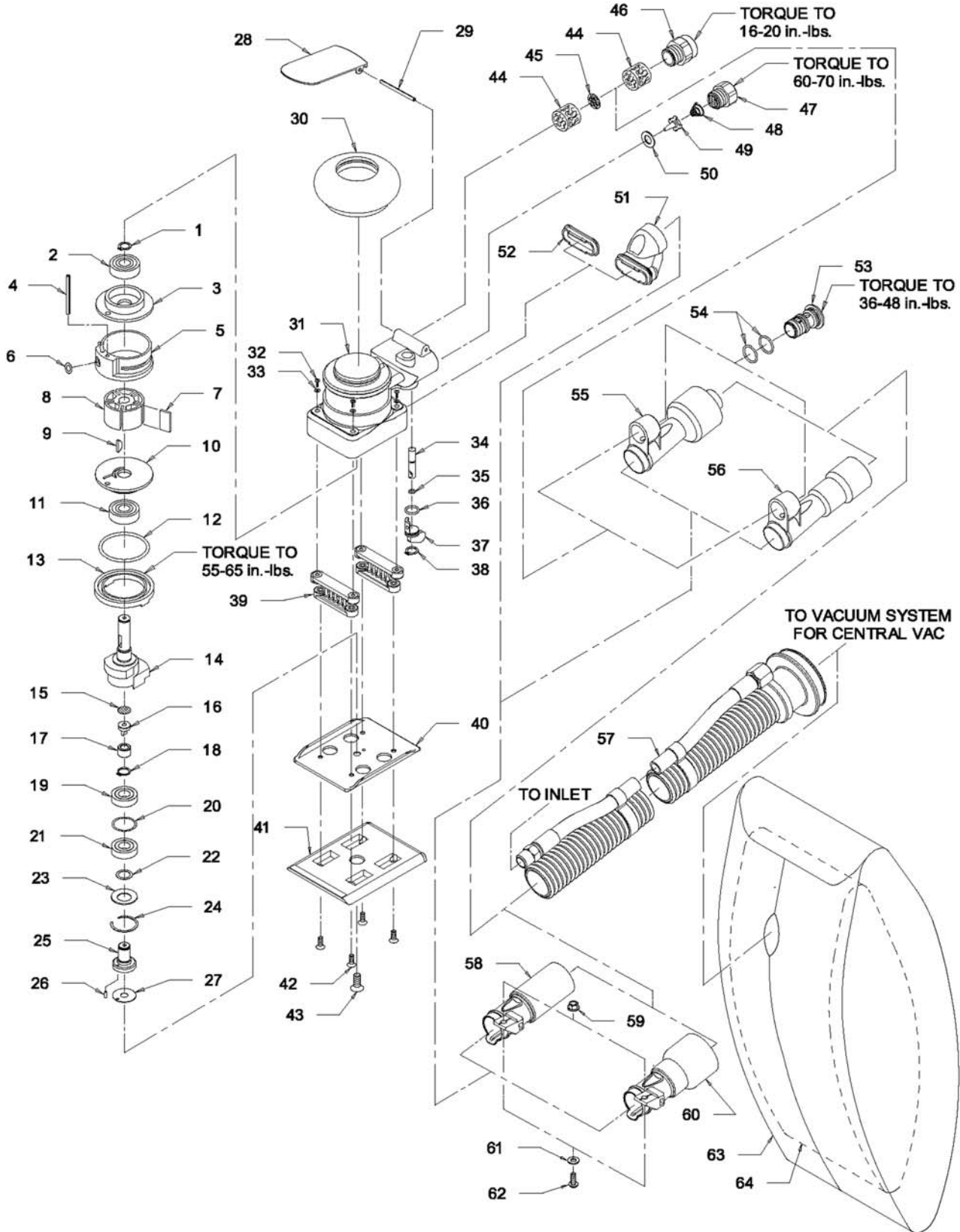




**AirVANTAGE TOOLS**

# Orbital Sander Parts List



ITEM	P/N	PARTS LIST DESCRIPTION	QTY
1	AVA0040	RETAINING RING	1
2	AVA0021	BEARING	1
3	AVA0065	REAR END PLATE	1
4	AVA0004	PIN (included with item 5 assembly)	1
5	AVA0067	CYLINDER ASSEMBLY (includes Item 4)	1
6	AVA0042	O-RING	1
7	AVA0010	VANE (5 are included in item 8 set)	1
8	AVA0063	ROTOR, (QTY 5) VANES AND KEY SET	1
9	AVA0041	KEY (included in item 8 set)	1
10	AVA0064	FRONT END PLATE	1
11	AVA0019	BEARING	1
12	AVA0045	O-RING	1
13	AVA0001	LOCK RING	1
14	AVB0079	1/8 in (3mm) ORBIT 3 In. x 4 In AirShield SHAFT BALANCER	1
15	AVA0122	FILTER	1
16	AVA0121	VALVE	1
17	AVA0120	RETAINER	1
18	AVA0107	RETAINING RING	1
19	AVA0162	BEARING	1
20	AVA0196	SHIM	1
21	AVA0161	BEARING	1
22	AVA0108	SHIM	1
23	AVA0126	WASHER	1
24	AVA0177	RETAINING RING	1
25	AVA0163	SPINDLE (Includes item 26 Pin)	1
26	AVA0112	PIN (Included with item 25 SPINDLE)	1
27	AVA0608	OPTIONAL SPACER SET (Includes XPA0079 and XPA0080 Spacers)	1
28	AVA0175	LEVER	1
29	AVA0031	PIN	1
30	AVB0007	2-1/2 in. (65 mm) GRIP	1
	AVB0008	2-3/4 in. (70mm) GRIP (standard)	1
	AVB0009	3 in. (75mm) GRIP	1
31	AVA0198	HOUSING	1
32	AVA0073	SCREW	4
33	AVA0076	WASHER	4
34	AVA0008	VALVE STEM ASSEMBLY (includes item 35)	1
35	AVA0098	O-RING (included with item 34)	1
36	AVA0043	O-RING	1
37	AVB0014	O-RING	1
38	AVA0039	RETAINING RING	1
39	AVC0018	PAD SUPPORT	2
40	AVB0067	PAD BACKING	1
41	N/A	1 pad supplied with each tool (type determined by model)	1
42	AVA0074	SCREW	4
43	AVA0078	SCREW	1
44	AVA0032	MUFFLER	2
45	AVA0038	PLATE	1
46	AVA0166	MUFFLER HOUSING	1
47	AVA0013	INLET BUSHING 1/4 - 18 NPT	1
48	AVA0014	VALVE SPRING	1
49	AVA0007	VALVE	1
50	AVA0009	SEAT	1
51	AVC0017	SNAP-IN EXHAUST ADAPTER	1
52	AVB0069	SNAP-IN VACUUM COVER PLATE	1
53	AVA0006	SGV RETAINER	1

ITEM	P/N	PARTS LIST DESCRIPTION	QTY
54	AVA0044	O-RING	2
55	AVA0410	1 in. (28 mm) HOSE SuperVAC SGV SWIVEL EXHAUST ASSEMBLY (Standard on SGV)	1
56	AVA0409	3/4 in. (19mm) HOSE SGV SWIVEL EXHAUST ASSEMBLY (Optional on SGV)	1
57	AVA0412	Ø 28 mm (1 in.) VAC HOSE TO DOUBLE BAG FITTING AND AIRLINE ASSY (Standard on SGV) <b>Includes:</b> XPA0034 Ø 28 mm x 1.8 m (6 ft.) Vacuum Hose, XPB0123 Ø 28 mm Hose to Double Bag Vacuum Fitting, XPA0033 Ø 6.3 mm (1/4 in.) x 1.8 m Airline with Fittings, XPA0027 Bungee for Ø 6.3 mm Airline & Ø 28 mm Vacuum Hose (5)	1
	AVA0411	Ø 19 mm (3/4 in.) VAC HOSE TO DOUBLE BAG FITTING AND AIRLINE ASSEMBLY (Optional on SGV) <b>Includes:</b> XPA0200 Ø 19 mm x 1.5 m (5 ft.) Vacuum Hose, XPB0133 Ø 19 mm Hose to Double Bag Vacuum Fitting, XPA0302 Ø 6.3 mm (1/4 in.) x 1.5 m Airline with Fittings, XPA0301 Bungee for Ø 6.3 mm Airline & Ø 19 mm Vacuum Hose (5)	OPTIONAL
	AVA0300	Ø 19 mm VAC HOSE TO Ø 19 mm x Ø 28 mm HOSE ADAPTER COUPLING & AIRLINE ASSEMBLY ( Standard on CV) <b>Includes:</b> XPA0200 Ø 19 mm x 1.5 m (5 ft.) Vacuum Hose, XPB0088 Ø 19 mm Hose to Ø 28 mm Hose Adapter, XPA0302 Ø 6.3 mm (1/4 in.) x 1.5 m Airline with Fittings, XPA0301 Bungee for Ø 6.3 mm Airline & Ø 19 mm Vacuum Hose (5)	1
58	AVA0298	SuperVAC 3/4 in. (19 mm) CV SWIVEL EXHAUST ASSEMBLY (Standard on CV)	1
59	AVA0048	NUT	1
60	AVA0092	SuperVAC 1 in. (28 mm) CV SWIVEL EXHAUST ASSEMBLY (Optional on CV)	OPTIONAL
61	AVA0047	WASHER	1
62	AVA046	SCREW	1
63	AVA0468	VACUUM BAG (Standard on SGV)	1
64	AVA0470	VACUUM BAG INSERT (Standard on SGV)	1