Milwaukee

## SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

## M18™ RANDOM ORBIT SANDER

CATALOG NO. 2648-20

STARTING SERIAL NO.

**J49A** 

REVISED BULLETIN

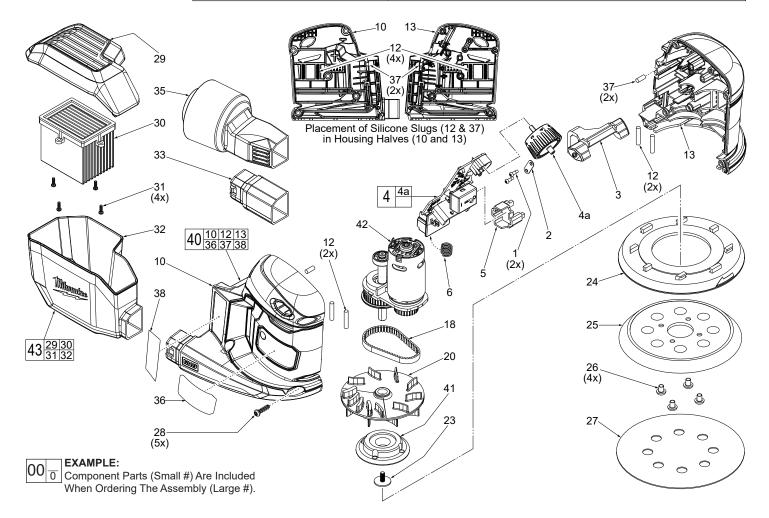


FIG.	PART NO.	DESCRIPTION OF PART NO	). REQ
1	06-82-0053	M2.6 x 8mm Pan Hd. Tapt. Tamper Proof T-8 Scr.	(2)
2	44-66-0001	Speed Dial Holding Plate	(1)
3	44-10-0001	Switch Lever	(1)
4	14-20-0001	Electronics Assembly	(1)
4a		Speed Dial	(1)
5	43-72-0001	Switch Holder	(1)
6	40-50-1090	Compression Spring	(1)
10		Right Housing Halve - Cover	(1)
12	45-30-0001	Silicone Slug	(4)
13		Left Housing Halve - Support	(1)
18	42-25-0001	Drive Belt	(1)
20	22-84-0980	Fan/Counter Balance	(1)
23	06-81-0165	#8-32 Washer Hd. T-20 Machine Screw	(1)
24	44-52-0970	Brake	(1)
25	51-36-7100	5" Disc Assembly (Hook & Loop) - Standard	(1)
	51-36-7095	5" Disc Assembly (PSA) - Optional	(1)
26	06-81-0160	10-32 x 1/4" Pan Hd. T-25 Screw	(4)
27		5" 80 Grit Sand Paper (Hook & Loop) - Std.	(3)
		5" 80 Grit Sand Paper (PSA) - Optional	(1)
28	06-81-0145	8-18 x 5/8" Pan Hd. DT T-15 Screw	(5)
29		Dust Box Cover with Gasket	(1)
30		Dust Box Filter	(1)
31		Screw	(4)
32		Dust Box Body	(1)
33	31-03-0001	Extension Adapter	(1)
35	31-03-0003	Vacuum Adapter	(1)
36	12-20-0121	Service Nameplate	(1)

FIG	. PART NO.	DESCRIPTION OF PART	NO. REQ.
37	45-30-0002	Silicone Slug	(2)
38	10-20-0239	Warning Label	(1)
40	14-34-0001	Housing Kit	(1)
41	02-04-0043	Bearing Assembly	(1)
42	14-50-0001	Motor/Pulley/Shaft Assembly	(1)
43	31-15-0001	Dust Box Assembly	(1)

## FIG. NOTES

37,38 A clean, dry surface is essential for proper performance for any adhesive system. Area intended for application of any adhesive label or nameplate must be prepared by cleaning with isopropyl alcohol. The solvent is to be applied with a clean, lint free applicator and the surface allowed to dry before applying the label or nameplate.

SCREW TORQUE SPECIFICATIONS							
			SEAT TORQUE				
FIG.	PART NO.	WHERE USED	(KG/CM)	(IN/LBS)			
1	06-82-0053	Dial Holding Plate	4±1	3.4±1			
23	06-81-0165	Spindle	25±3	21.6±2			
26	06-81-0160	Disc Assembly	21±3	18.2±2			
28	06-81-0145	Housing Halves	12±3	10.4±2			
31		Dust Box Filter	2.5±1	2.1±1			

