



SERVICE PARTS LIST

BULLETIN NO.
PN0008144

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
M18™ Brushless Handheld Vacuum			Dec. 2025
CATALOG NO. 0892-20	SERIAL NO. R69A	WIRING INSTRUCTION See Page 3	

EXAMPLE:
Component Parts (Small #)
Are Included When Ordering
The Assembly (Large #).

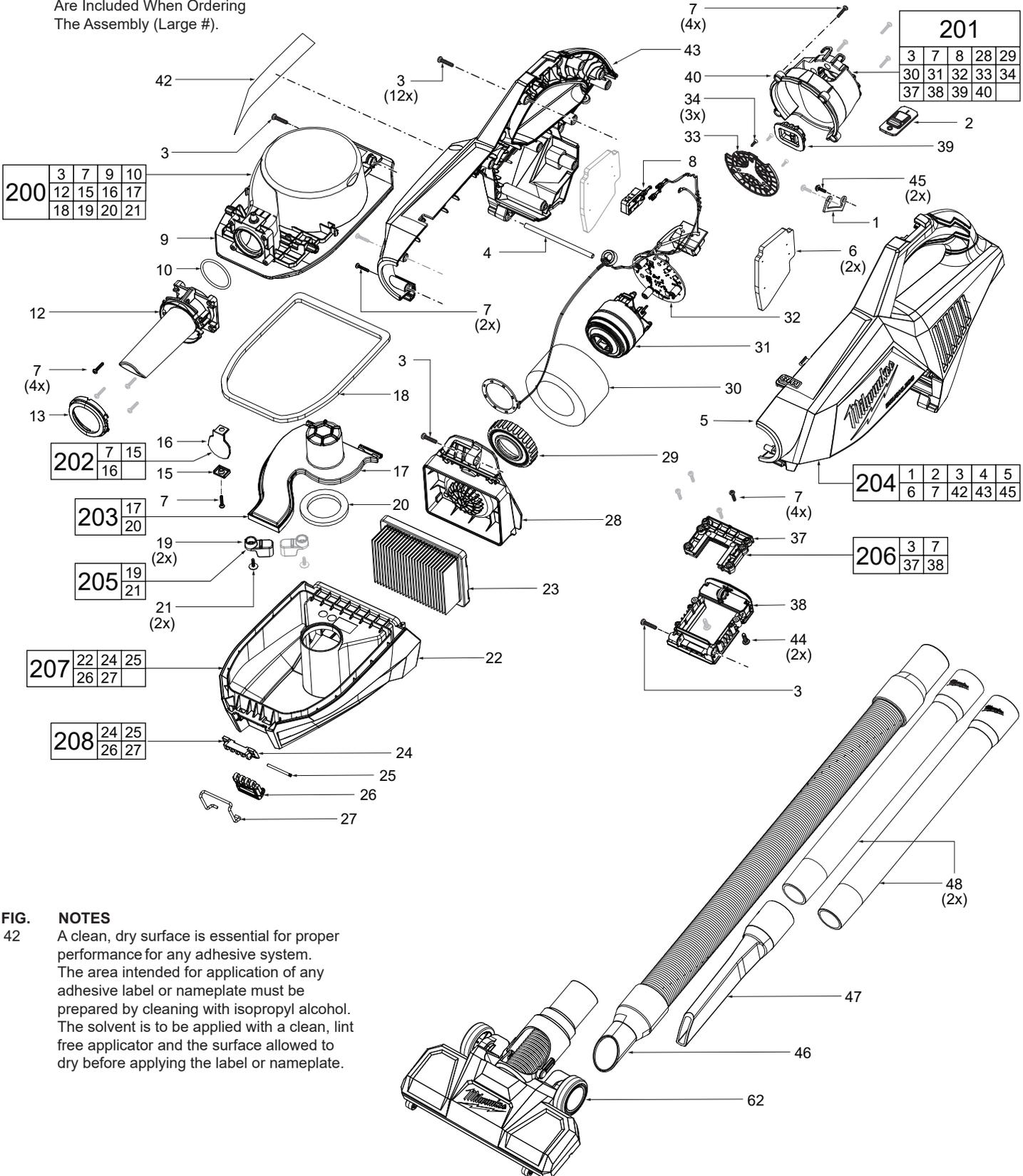


FIG. 42 NOTES
A clean, dry surface is essential for proper performance for any adhesive system. The area intended for application of any adhesive label or nameplate must be prepared by cleaning with isopropyl alcohol. The solvent is to be applied with a clean, lint free applicator and the surface allowed to dry before applying the label or nameplate.

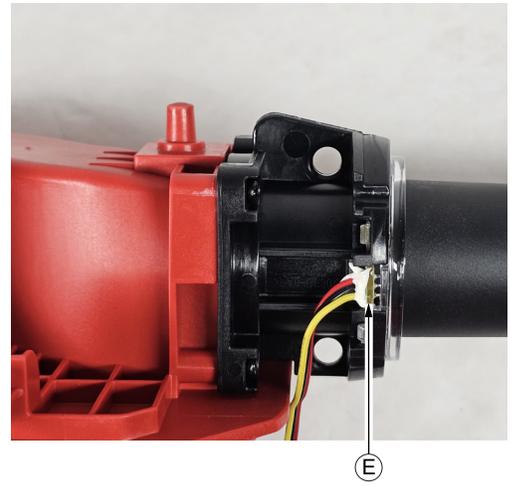
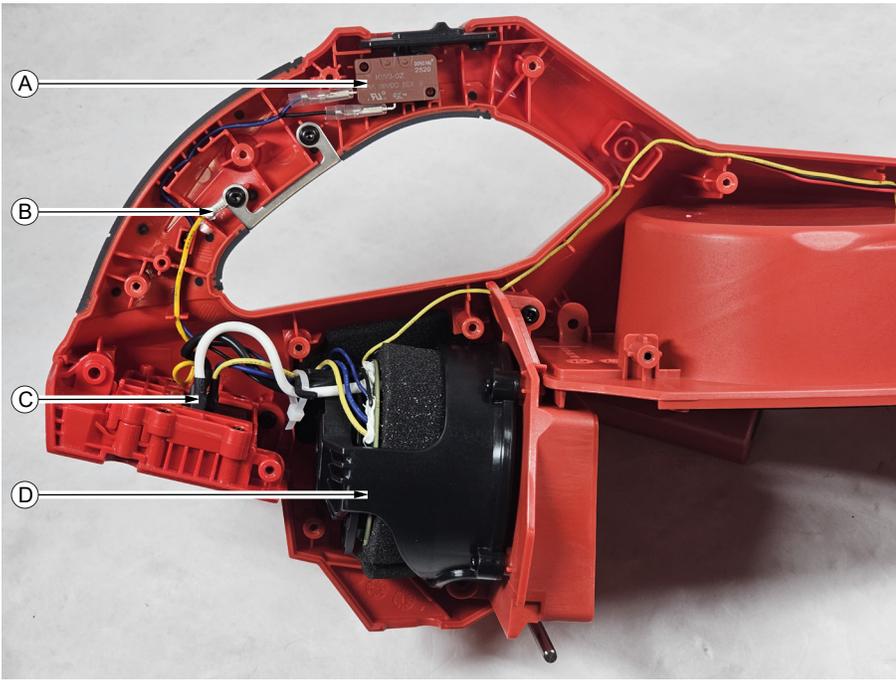
SERVICE PARTS

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	28-17-0001	Static Bar	(1)	30	-----	Cotton Motor Silencer	(1)
2	31-89-0001	Switch Cap	(1)	31	-----	Motor Assembly	(1)
3	05-88-0056	M4 x 16mm Torx Screw	15	32	-----	PCBA Assembly	(1)
4	-----	Hinge Pin	(1)	33	-----	Motor End Cap	(1)
5	-----	Left Housing Half	(1)	34	-----	M2.5 x 10mm Self-Tapping Screw	(3)
6	09-03-0001	Shell Silencer	(2)	37	-----	Battery Platform Base	(1)
7	05-88-0057	M3 x 14mm Torx Screw	(15)	38	-----	Battery Outer Base	(1)
8	23-66-0007	Micro Switch	(1)	39	-----	Upper Motor Gasket	(1)
9	-----	Cyclone	(1)	40	-----	Motor Bracket	(1)
10	34-40-0109	O-Ring	(1)	42	12-20-1106	Service Nameplate	(1)
12	-----	Nozzle	(1)	43	-----	Right Housing Half	(1)
13	23-28-0003	Lens Cover	(1)	44	06-82-0241	M4 x 16mm Phillips-Head Screw	(2)
15	-----	Dust Flap Retainer	(1)	45	-----	M3 x 10mm Self-Tapping Screw	(2)
16	-----	Dust Flap	(1)	46	43-75-0001	Hose Assembly	(1)
17	-----	Separator Door	(1)	47	31-01-0079	Crevice Tool	(1)
18	45-06-0074	Seal for Separator	(1)	48	31-01-0082	Tube	(2)
19	-----	Separator Door Latch	(2)	62	31-01-0083	Floor Tool Assembly	(1)
20	45-06-0081	Seal for Tank	(1)	200	14-20-0375	Midframe Kit	(1)
21	06-82-0239	M3 x 12mm Self-Tapping Screw	(2)	201	14-20-0374	Motor Assembly	(1)
22	-----	Canister	(1)	202	14-46-0556	Nozzle Flap Kit	(1)
23	49-90-1948	Hepa Filter	(1)	203	14-46-0560	Separator Plate Kit	(1)
24	-----	Canister Latch Base	(1)	204	14-46-0558	Housing Kit	(1)
25	-----	Canister Latch Pin	(1)	205	14-46-0557	Door Latch Kit	(1)
26	-----	Canister Latch Cover	(1)	206	14-46-0559	Battery Rail Kit	(1)
27	-----	Canister Latch Wire	(1)	207	14-38-0009	Canister Assembly	(1)
28	-----	Air-Inlet Grille	(1)	208	44-20-0003	Canister Latch Assembly	(1)
29	-----	Lower Motor Gasket	(1)				

SCREW TORQUE SPECIFICATIONS

FIG.	PART NO.	WHERE USED	SEAT TORQUE	
			kgf-cm	lb-in
3	05-88-0056	Left and Right Housing	7.5±0.5	6.51±0.43
7	05-88-0057	Motor Bracket	4±0.5	3.47±0.43
7	05-88-0057	Battery Platform Base	4±0.5	3.47±0.43
7	05-88-0057	Dust Flap Retainer	4±0.5	3.47±0.43
7	05-88-0057	Nozzle	4±0.5	3.47±0.43
7	05-88-0057	Left and Right Housing (Front)	4±0.5	3.47±0.43
21	06-82-0239	Separator Door Latch	4±0.5	3.47±0.43
34	-----	PCBA End Cap	7.5±0.5	6.51±0.43
45	-----	Static Bar	3.5±0.5	3±0.43
44	06-82-0241	Battery Platform Base	6±0.5	5.2±0.87

WIRE ROUTING



WIRE POSITIONING	
CALLOUT	DESCRIPTION
(A)	Micro Switch
(B)	Metal Touch Off
(C)	M18 Terminal Block
(D)	Motor Assembly
(E)	LED PCBA