



SERVICE PARTS LIST

BULLETIN NO.
PN0014585

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
M18™ & M12™ Four Bay Simultaneous Super Charger			June 2026
CATALOG NO. 48-59-1818	SERIAL NO. R86A	WIRING INSTRUCTION See Page 2	
NAMEPLATE SPECIFICATIONS:		INPUT: 120-127 V ~ 60Hz 7,8 A OUTPUT: 18 V = 38 A 12 V = 19 A	

EXAMPLE:
00 0 Component Parts (Small #) Are Included
When Ordering The Assembly (Large #).

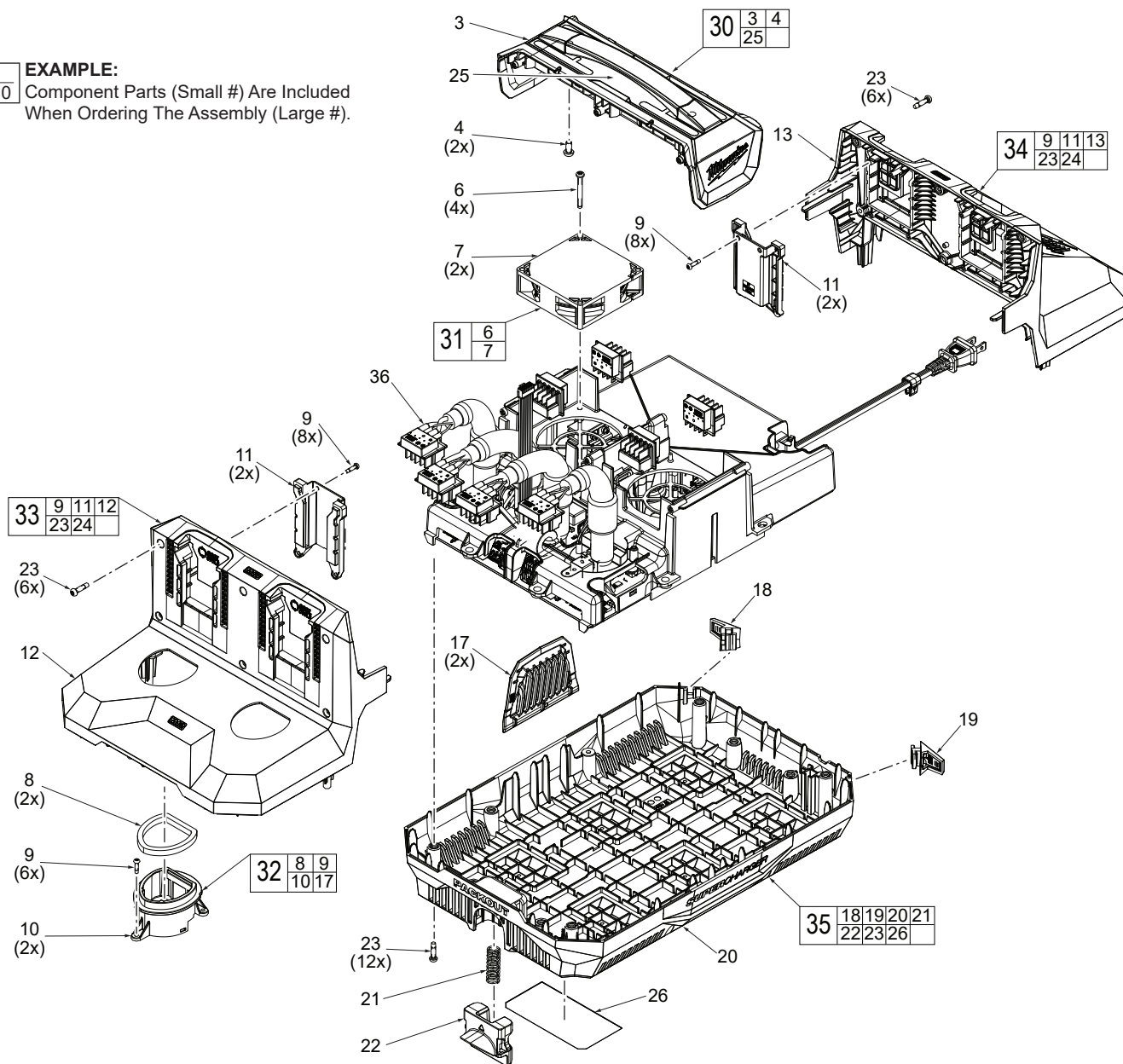
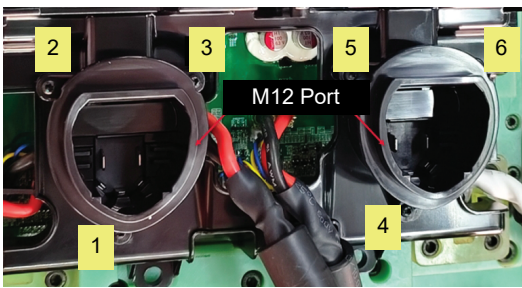


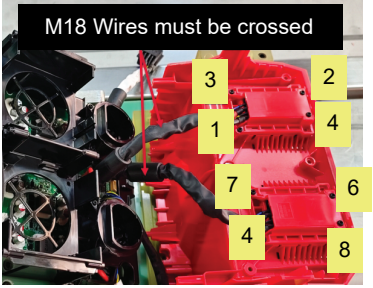
FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
3	-----	Top Plate Assembly	(1)
4	05-78-0024	M5 x 10mm PH T-25 Machine Screw	(2)
6	-----	M4 x 34mm PH T-20 ST Screw	(4)
7	-----	Fan	(2)
8	-----	M12 Port Gasket	(2)
9	06-82-1087	M3 x 12mm PH T-10 ST Screw	(22)
10	-----	M12 Port	(2)
11	-----	M18 Back Plate	(4)
12	-----	Front Housing	(1)
13	-----	Rear Housing	(1)
17	-----	Vent Plate	(2)
18	44-04-1818	Left Cord Wrap	(1)
19	44-04-1817	Right Cord Wrap	(1)
20	-----	Bottom Housing	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
21	40-50-0391	Spring	(1)
22	42-36-1818	Locker	(1)
23	06-82-4003	M4 x 16mm PH T-20 ST Screw	(24)
24	23-78-0170	Cable Tie (not shown)	(6)
25	10-22-9898	UI Label	(1)
26	12-20-1818	Service Nameplate	(1)
30	14-46-1810	Handle Service Assembly	(1)
31	14-46-1811	Fan Kit	(2)
32	14-46-1812	M12 Port & Vent Plate Kit (set of 2 ea.)	(1)
33	14-46-1813	Front Housing Kit	(1)
34	14-46-1814	Rear Housing Kit	(1)
35	14-46-1815	Bottom Housing Kit	(1)
36	14-46-1816	PCBA	(1)

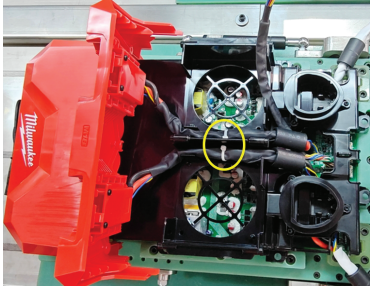
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Drwg. 1



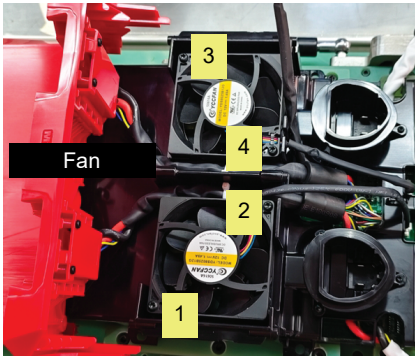
1. Assemble M12 Ports to PCBA Frame and tighten the fasteners in sequence.



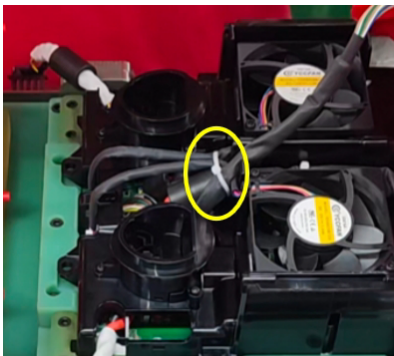
2. Assemble the rear housing, crossing the (2) M18 wires and tighten the fasteners in sequence.



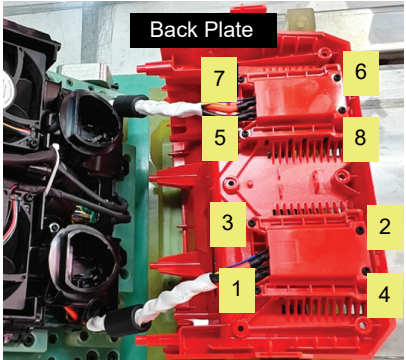
3. Move rear housing in place and cable tie wires; ensure the head of cable tie is at the top.



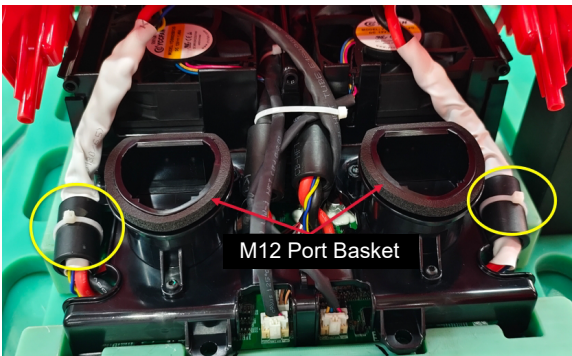
4. Install fans to frame, being sure to place in the correct orientation. Connect fan wires to the PCBA connector.



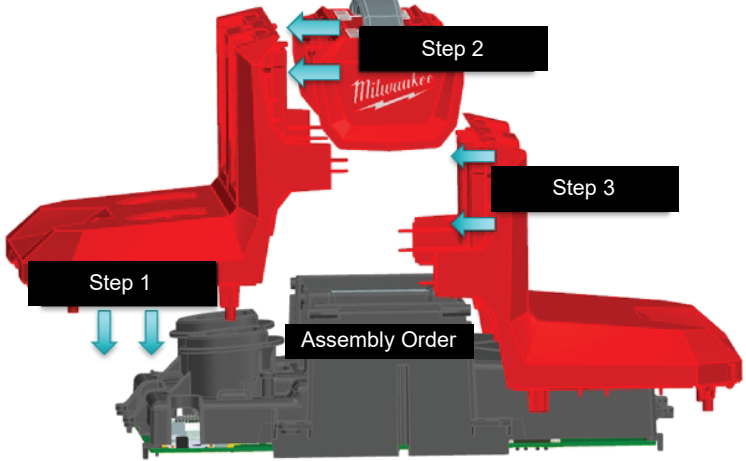
5. Assemble the front housing to the frame and cable tie the M18 wires, fan wires and LED wires together.



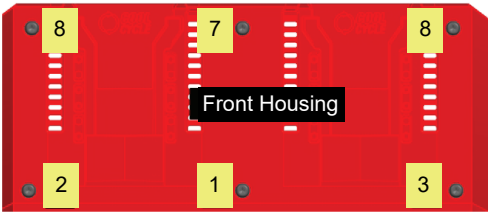
6. Assemble back plates to the front housing.



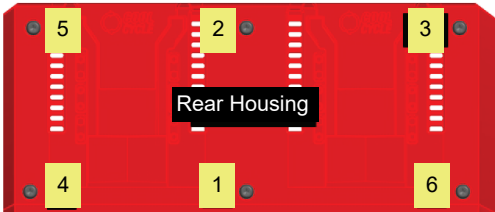
7. Install the M12 port gaskets to the M12 ports.



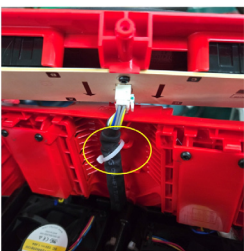
8. Install the housings and handle assemblies.



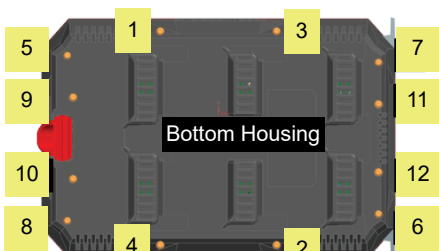
9. Front housing fastener sequence.



10. Rear housing fastener sequence.



11. Put LED wires into LED board connector and affix to



12. Install the vents, and attach bottom housing in sequence.

SCREW TORQUE SPECIFICATIONS				
FIG.	PART NO.	WHERE USED	SEAT TORQUE	
			kgf-cm	lb-in
4	05-78-0024	Handle	12-16	10-14
6	-----	Fan	13-15	11-13
9	06-82-1087	M12 Vent Plate	8-10	7-9
9	06-82-1087	Front Housing	7-8	6-7
9	06-82-1087	Rear Housing	7-8	6-7
23	06-82-4003	Bottom Housing	13-15	11-13