



SERVICE PARTS LIST

BULLETIN NO.

54-05-2771

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

REVISED BULLETIN

54-05-2770

DATE

Dec. 2025

M18™ Transfer Pump

CATALOG NO. 2771-20

SERIAL NO. H59B

WIRING INSTRUCTION

See Page 2

EXAMPLE:

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

★ = Part number change from
previous service parts list.

NOTE:

Clean internal and external threads
with wire brush before putting new fit-
tings in. Teflon tape is recommended
to seal the new fittings in place.

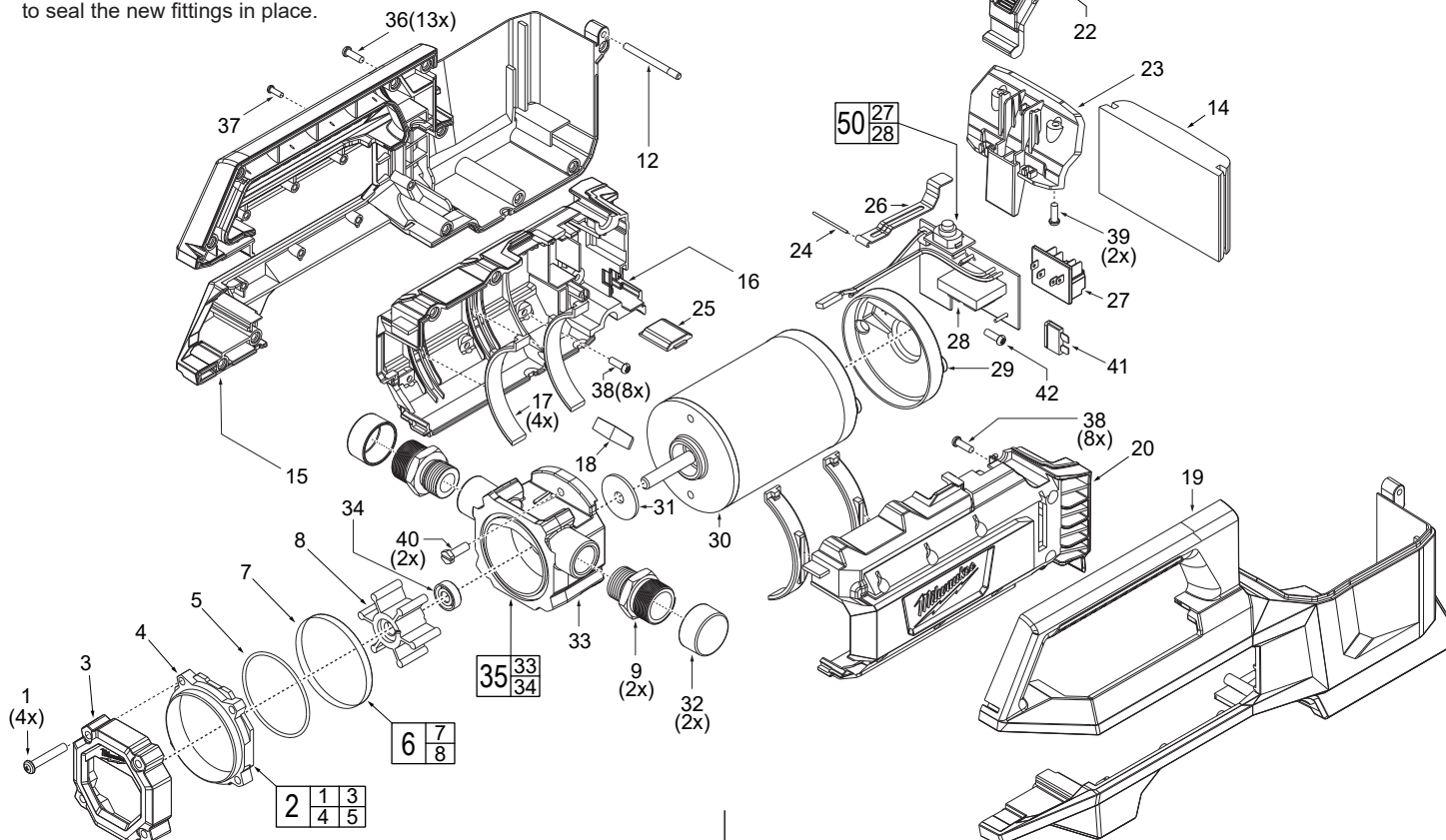


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	06-82-0048	M5 x 30mm Screw Kit (Set of 4)	(1)
2	14-38-0018	Impeller Window Kit	(1)
3	-----	Front Cover	(1)
4	-----	Lens	(1)
5	-----	Window	(1)
6	49-16-2771S	Flexible Impeller Kit w/ Grease	(1)
7	-----	O-Ring	(1)
8	-----	Impeller	(1)
9	43-33-0026	Brass Fitting 1/2" NPT x 3/4" GHT	(2)
10	31-21-0022	Battery Door Kit	(1)
11	-----	Battery Door	(1)
12	-----	Battery Door Pin	(1)
13	12-20-0083	Service Nameplate (Not Shown)	(1)
★ 14	44-52-0054	Rubber Battery Pad	(1)
15	43-40-0207	Right Half Protective Frame	(1)
16	31-44-0542	Right Half Housing	(1)
17	44-52-0060	Motor Cushion	(4)
18	28-28-0047	Arrow Back Plate	(1)
19	43-40-0206	Left Half Protective Frame	(1)
20	31-44-0541	Left Half Housing	(1)
21	44-74-0078	Battery Door Latch	(1)
22	40-50-0429	Spring	(1)
23	44-74-0074	Door Latch Bay	(1)
24	44-66-0177	Axis Pin	(1)
25	31-15-0104	Switch Button	(1)
26	42-36-0038	Switch Linkage	(1)
27	-----	Battery Terminal	(1)
28	-----	PCBA Assembly	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
29	22-68-0019	Motor End Cover	(1)
30	16-01-0113	Motor	(1)
31	45-88-0144	Rubber Washer	(1)
32	30-16-0013	Threads Cap	(2)
33	-----	Pump Head	(1)
34	-----	Oil Seal NBR	(1)
35	42-32-0011	Pump Service Assembly	(1)
36	05-74-0446	M4 x 16mm Screw	(13)
37	05-74-0444	M3 x 9mm Screw	(1)
38	05-74-0443	M4 x 10mm Screw	(16)
39	05-74-0442	M4 x 12mm Screw	(2)
40	05-74-0441	M5 x 10mm Screw	(2)
41	22-09-0051	Fuse	(1)
42	-----	M3 x 10mm Screw	(1)
50	14-20-0578	PCBA + Terminal Block Kit	(1)

FIG. NOTES

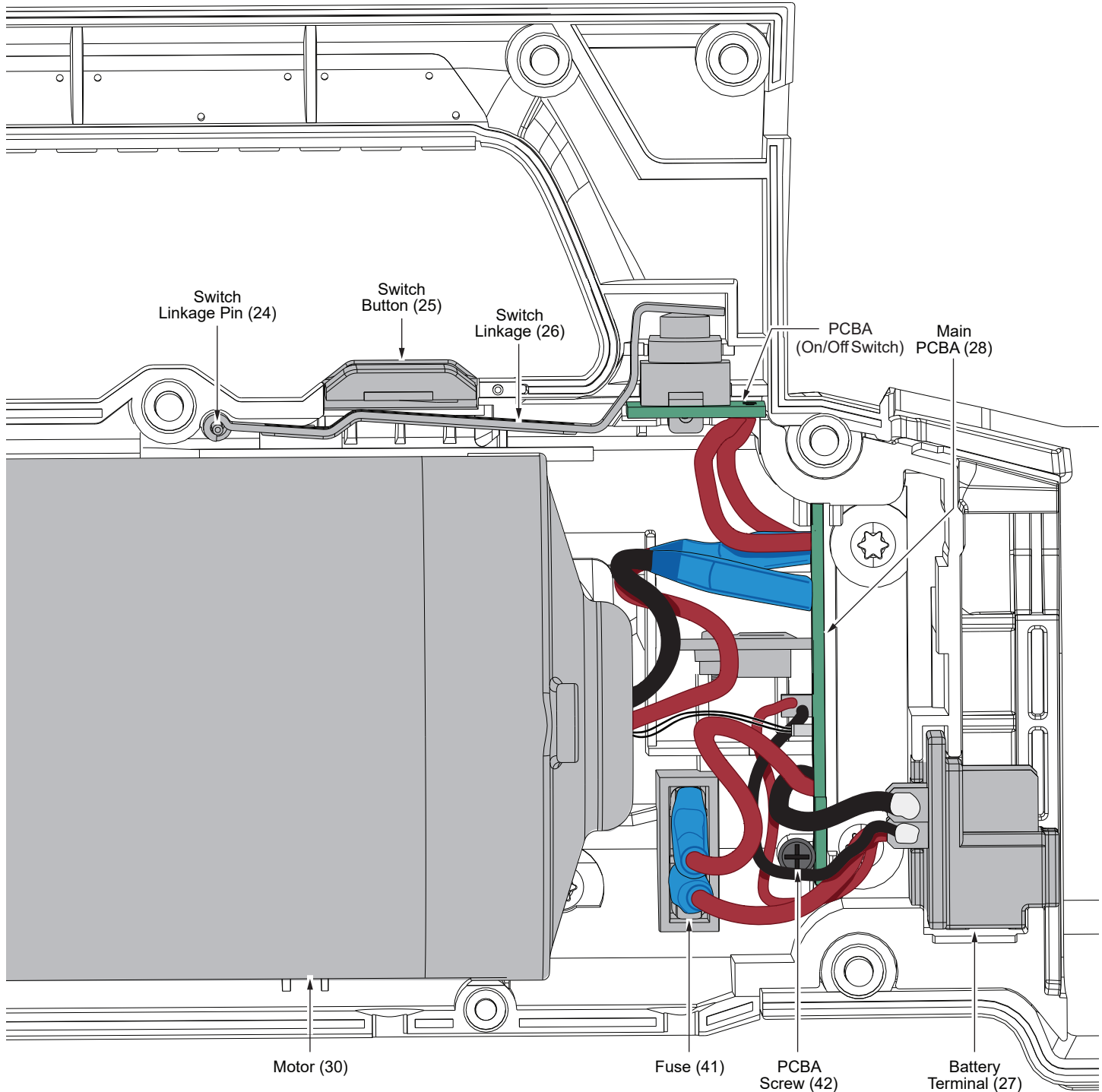
- 9 The brass fittings are a standard size and should be available to purchase at most hardware stores.
- 13 A clean, dry surface is essential for proper performance for any adhesive system. The area intended for application of any adhesive label or nameplate must be prepared by cleaning with isopropyl 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.

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Drwg. 4

M18 Transfer Pump Wiring

Install the electronics assembly as shown. Be sure all components are seated squarely and firmly in place. Be sure there is no interference when installing the left half protective frame/housing.



SCREW TORQUE SPECIFICATIONS

FIG.	PART NO.	WHERE USED	SEAT TORQUE	
			(kgf-cm)	(lb-in)
1	06-82-0048	Front Cover	11-15	10-13
36	05-74-0446	Housing Support	12-16	10-14
37	05-74-0444	Housing Support	6-8	5-7
38	05-74-0443	Protective Frame	7-9	6-8
39	05-74-0442	Battery Bracket	9-11	8-10
40	05-74-0441	Pump Head	10-13	9-11
42	-----	PCBA	6-8	5-7