



# SERVICE PARTS LIST

BULLETIN NO.  
55-26-2521

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
<b>M18™ 3/8" Square Impact Wrench</b>		55-26-2520	July 2016
CATALOG NO.	2658-059	STARTING SERIAL NO.	F72B
			WIRING INSTRUCTION <b>SEE PAGE 3</b>

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

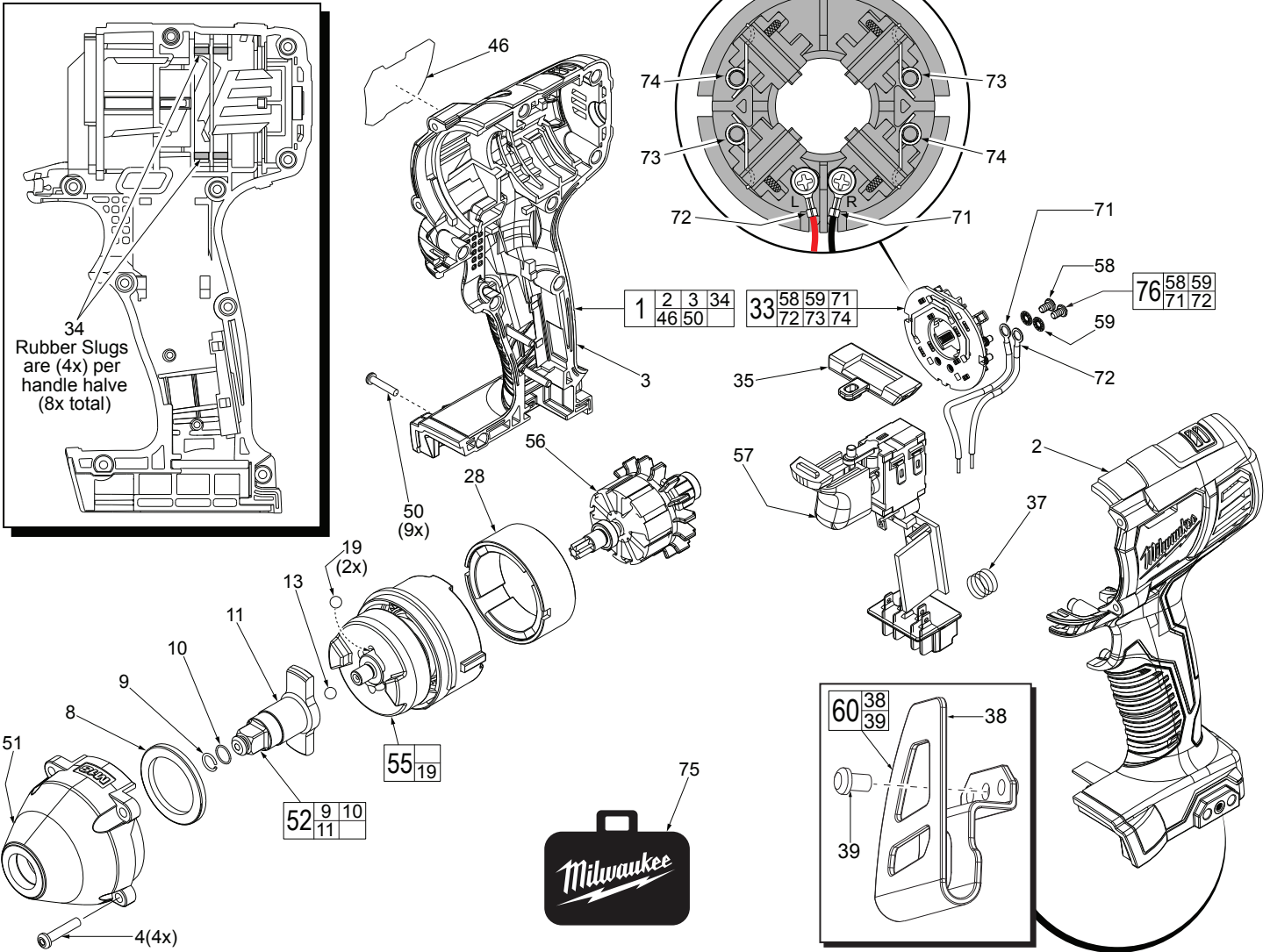
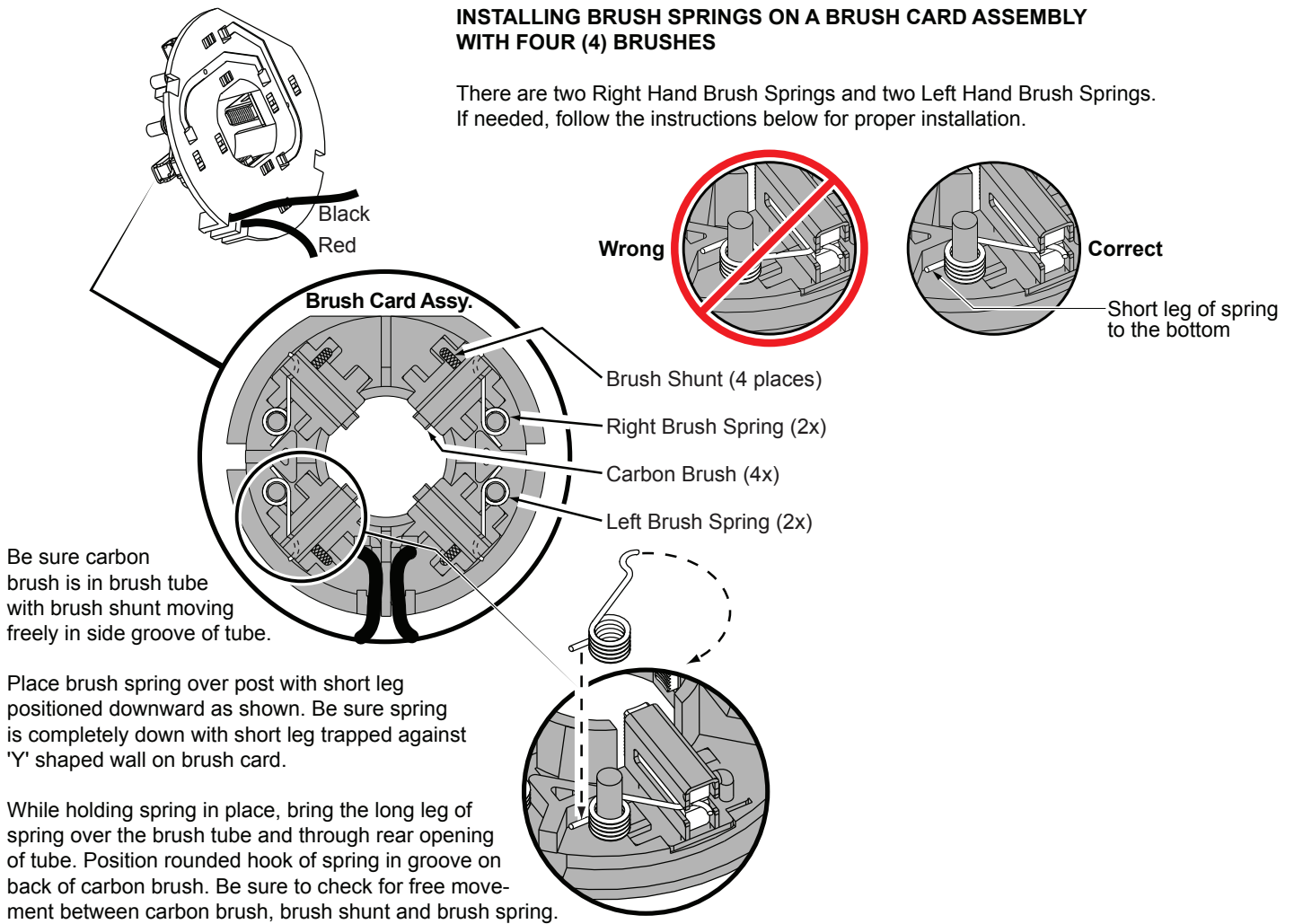


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	31-44-1040	Housing Assembly	1
2	-----	Left Housing Halve	1
3	-----	Right Handle Halve	1
4	05-88-0400	M4 x 20mm Pan Hd. T-20 Screw	4
8	45-88-1317	Plastic Washer	1
9	44-90-1050	Friction Ring	1
10	34-40-1885	O-Ring	1
11	-----	3/8" Square Anvil with needle bearing	1
13	02-02-1300	M5 Steel Ball	1
19	02-02-0180	4.7mm Steel Ball	2
28	18-01-3010	Service Field	1
33	22-22-2657	Brush Card Assembly	1
34	45-30-0250	Rubber Slug	8
35	45-24-2657	Forward / Reverse Shuttle	1
37	40-50-1090	Terminal Block Spring	1
38	-----	Belt Clip	1
39	06-82-0130	6-32 x 5/16" Pan Hd. T-15 Mach. Screw	1
46	-----	Nameplate	1
50	06-82-6350	M3 x 16mm Pan Hd. T-10 ST Screw	9
51	28-50-0060	Front Gearcase with Bushing	1
52	42-06-0075	3/8" Square Anvil Assembly with Bearing	1
55	14-30-0115	Gearbox Assembly	1

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
56	16-01-3010	Service Armature Assembly	1
57	23-66-2659	Electronics Assembly Consisting of On-Off Switch, PCBA, Battery Connector Block and LED	1
58	05-88-0926	M3 x 5mm Pan Hd. T-10 Screw	2
59	45-88-1980	Spring Washer	2
60	42-70-2653	Belt Clip Assembly	1
71	-----	Leadwire Assembly - Black - Right Side	1
72	-----	Leadwire Assembly - Red - Left Side	1
73	-----	Brush Spring - Right	2
74	-----	Brush Spring - Left	2
75	42-55-2762	Carrying Case	1
76	14-46-2394	Leadwire/Screw/Washer Kit	1
77	10-20-1126	Warning Label (Not Shown)	1

## INSTALLING BRUSH SPRINGS ON A BRUSH CARD ASSEMBLY WITH FOUR (4) BRUSHES

There are two Right Hand Brush Springs and two Left Hand Brush Springs. If needed, follow the instructions below for proper installation.



### FIG. NOTES:

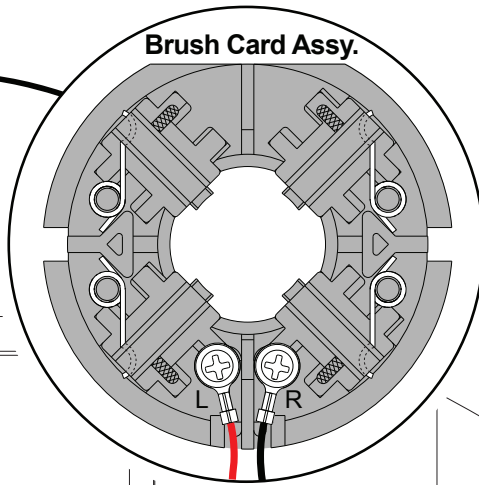
- 15,16,17 See service note and illustration on the back of bulletin to aid with the removal and installation of the the Brush Card (15), Armature (16) and Field (17).
- 17 Field (17) to be positioned with side cut-outs to the front.
- 20,21 Position Ring Gear (21) with three lugs face down to interlock in the bottom of Rear Case (20).
- 20,43 Be sure to match the raised contours on the bottom of Rear Case (20) with raised contour on bottom of Front Case (43) when assembling.
- 29,30 Make sure concave side of Washer (29) faces Spring (30).
- 42,43 Tapered end of Front Washer (42) to face Front Case (43).

### FIG. LUBRICATION (Type 'J' Grease, No. 49-08-4220):

- 21,26 Lightly coat I.D. of the Ring Gear (21) and center of the two Planet Gears (26) with grease.
- 27 Place a dab of grease in the ball grooves of the Cam Shaft (27).
- 36,37 Lightly coat front washer surface of Anvil (36) with grease, place a dab in the Ball holes of Anvil and in Needle Bearing inside the Anvil.
- 43 Coat inside grooves of Bushing (inside of 43) with grease.

**Brush Card Assy.**

● = WIRE TRAPS  
or GUIDES



Model 2658-059 Shown

LED Assembly

Brush Card Assembly

On-Off Switch

PCB Assembly

Battery Connector Block

Insulating Sleeve

