

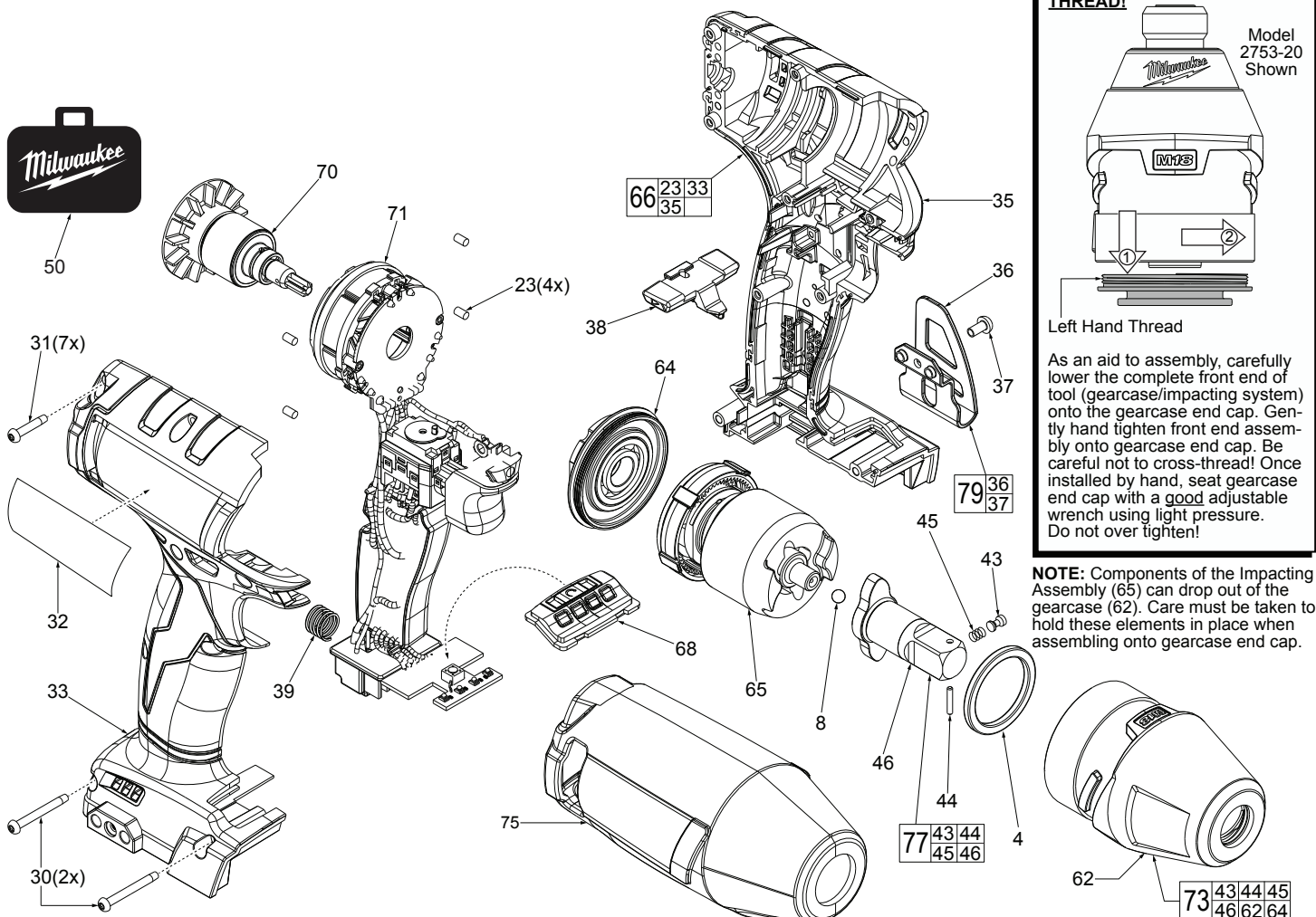


## SERVICE PARTS LIST

BULLETIN NO.  
54-26-2770

| SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS |         |                     | REVISED BULLETIN                 | DATE      |
|--------------------------------------------------------|---------|---------------------|----------------------------------|-----------|
| M18™ FUEL™ 1/2" Square Impact Wrench (Baseline)        |         |                     |                                  | Feb. 2020 |
| CATALOG NO.                                            | 2755-20 | STARTING SERIAL NO. | WIRING INSTRUCTION<br>SEE PAGE 2 |           |
|                                                        |         | G78A                |                                  |           |

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



| FIG. | PART NO.   | DESCRIPTION OF PART                | NO. REQ. |
|------|------------|------------------------------------|----------|
| 4    | 45-88-2653 | Plastic Washer                     | (1)      |
| 8    | 02-02-1300 | 5.0mm Steel Ball                   | (1)      |
| 23   | 45-30-2653 | Rubber Slug                        | (4)      |
| 30   | 06-82-0013 | M3 x 38mm Pan Hd. ST TP T-10 Screw | (2)      |
| 31   | 06-82-6350 | M3 x 16mm Pan Hd. ST T-10 Screw    | (7)      |
| 32   | 12-20-0046 | Service Nameplate                  | (1)      |
| 33   | -----      | Housing Halve - Right              | (1)      |
| 35   | -----      | Housing Halve - Left               | (1)      |
| 36   | -----      | Belt Clip                          | (1)      |
| 37   | 06-82-0130 | 6-32 x 5/16" Pan Hd. T-15 Screw    | (1)      |
| 38   | 45-24-0013 | Forward / Reverse Shuttle          | (1)      |
| 39   | 40-50-1090 | Spring                             | (1)      |
| 43   | 44-60-0014 | Detent Pin                         | (1)      |
| 44   | 44-60-0022 | Pivot Pin                          | (1)      |
| 45   | 40-50-0925 | Detent Spring                      | (1)      |
| 46   | -----      | 1/2" Square Anvil                  | (1)      |
| 50   | 42-55-2754 | Blow Molded Carrying Case          | (1)      |
| 62   | 28-50-0012 | Gearcase with Bushing              | (1)      |
| 64   | 44-66-0028 | Gearcase End Cap with Ball Bearing | (1)      |
| 65   | 14-46-0016 | Impacting Assembly                 | (1)      |
| 66   | 31-44-0033 | Housing Assembly                   | (1)      |
| 68   | 45-24-0044 | Speed Selector Assembly            | (1)      |
| 70   | 16-07-2754 | Rotor Assembly                     | (1)      |
| 71   | 14-20-0016 | Electronics Assembly               | (1)      |
| 73   | 14-30-0013 | Gearcase / Anvil Assembly          | (1)      |
| 75   | 49-12-0012 | Rubber Boot (Optional, Accessory)  | (1)      |
| 77   | 42-06-0018 | 1/2" Square Anvil Assembly         | (1)      |
| 79   | 42-70-0059 | Belt Clip Assembly                 | (1)      |

| FIG. | LUBRICATION<br>(Type 'J' Grease, No. 49-08-4220):                                                                 |
|------|-------------------------------------------------------------------------------------------------------------------|
| 62   | Coat inside of bushing inside front gearcase (62) with grease.                                                    |
| 65   | Lightly coat the I.D. of the ring gear and the center of the planet gears of impacting assembly (65) with grease. |
| 70   | Coat pinion of rotor assembly (70) with grease.                                                                   |

Rotor Assembly

High Voltage Protection Wire. Place terminal over screw boss and route down in cavity behind forward/reverse shuttle.

Stator Assembly with Hall PCBA

Route LED wires down in cavity behind forward/reverse shuttle.

LED Assembly

Watch for pinched wires here. Tuck leads down in cavity behind switch.

On-Off Switch

Main PCBA

Speed PCBA

Speed Selector Assembly

Battery Connector Block Assembly

Compression Spring

