Milwaukee BULLETIN NO. **SERVICE PARTS LIST** 54-26-2680 SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS REVISED BULLETIN **CORDLESS 18V 3/4" SQUARE IMPACT WRENCH** Jan. 2011 WIRING INSTRUCTION STARTING CATALOG NO. 2664-20 **B81A** See Page 3 SERIAL NO **EXAMPLE:** 00 Component Parts (Small #) Are Included 69 12 When Ordering The Assembly (Large #). See page 2 for instructions Poòj 46 1 3 39 0 Wire Harness 33 (61) plugs into bottom of Switch (36): 31 66 67 38 37 *NOTE: Compression spring (38) is positioned between the 44 27 28 32 33 47 64 bottom/back of the left housing half (39) and the back of the connector block (37) as shown. 0 DESCRIPTION OF PART FIG. PART NO. NO.REQ. 38 Compression Spring 40-50-1090 Handle - Left 40 Handle - Right FIG. (1) (9) (4) (1) (1) (1) (1) (1) (1) (1) (1) PART NO. DESCRIPTION OF PART NO.REQ. 06-82-0995 M4 x 16mm Pan Hd. T-20 Screw Rubber Slug Armature Assembly 43 45-30-0255 3 Bushing M5 X 35mm Pan Hd. Slt. T-20 Screw 44 16-01-3030 05-88-5988 46 14-30-0965 Front Housing Assembly Gearcase Housing 47 Retaining Ring Handle Set 45-88-1875 02-80-3256 42-06-0690 6 Washer 48 31-44-0695 Thrust Bearing 3/4" Anvil 49 50 45-22-0380 Rubber Cap 10 22-56-1130 34-40-1210 Switch/Connector Block Assembly Hammer 56 O-Ring C-Ring Wire Harness 13 02-80-0200 Thrust Bearing 44-90-4540 14 45-88-1006 61 Compression Spring Washer 40-50-0755 62 12-20-2670 10-20-2695 Service Nameplate Kit 45-88-1650 02-02-7010 02-02-0250 16 (1) (1) (2) (1) (1) (3) (3) (1) (1) (1) (1) (1) (1) (1) (1) 63 Warning Label 7/32" Ball 1/4" Ball 64 Washer 18 19 Carrying Case, Optional Brush Spring - Right Handed Brush Spring - Left Handed 65 42-55-2665 Camshaft 66 67 40-50-2170 40-50-2175 20 21 22 23 24 25 26 27 28 29 31 32 33 35 36 32-65-0260 Ring Gear Planet Gear 32-62-0500 69 14-46-2070 Camshaft/Hammer Service Kit 44-60-1960 Pin 45-88-1655 Washer FIG. LUBRICATION 02-04-0375 Ball Bearing (Type 'Z' Grease, No. 49-08-7655): 34-40-0290 Seal Ring Motor Mount Plate 20,21 Lightly coat the I.D. of the Ring Gear (20) and the center of 44-66-0895 the three Planet Gears (21) with grease. Ball Bearing - Front 19 Place a dab of grease in ball grooves of the Cam Shaft (19). Pinion 18-01-3025 Service Field Assembly 10 Lightly coat the front washer surface of Anvil (10) with grease, 22-22-1700 Brush Card place a dab in the Ball hole on the backside of Anvil. Washer 3 Coat outside grooves of Bushing (3) with grease. Ball Bearing - Rear Forward / Reverse Shuttle 45-24-0570 MILWAUKEE ELECTRIC TOOL CORPORATION 13135 W. LISBON RD., BROOKFIELD, WI 53005 Drwg, 5 23-66-0427 Switch 37 Connector Block

