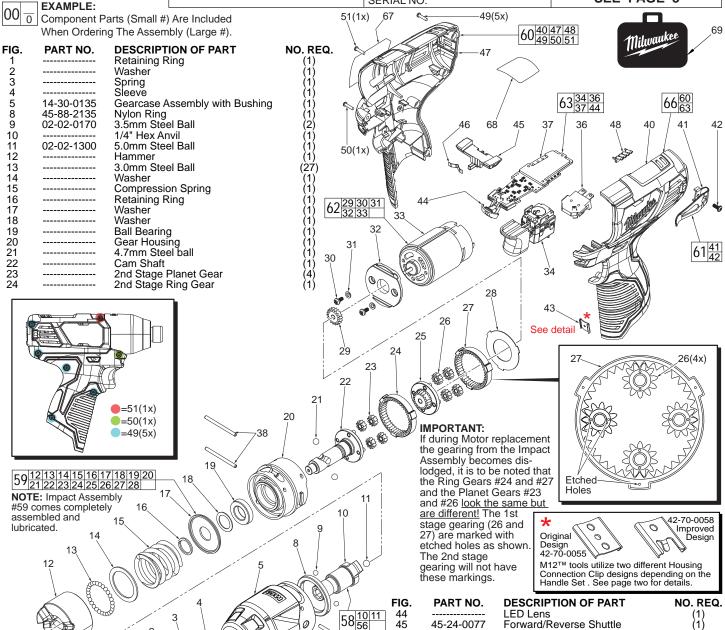
SERVICE PARTS LIST



SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

REVISED BULLETIN DATE Feb. 2014

M12™ 1/4" HEX IMPACT WRENCH WIRING INSTRUCTION STARTING 2462-20 F₀5A CATALOG NO. SEE PAGE 3 SERIAL NO



39

	56 1	2 3 9	39	
FIG. 25 26 27 28	PART NO.	DESCRIPTION OF PART 2nd Stage Sun Gear and Carriage 1st Stage Planet Gear 1st Stage Ring Gear Washer	NO. REQ. (1) (4) (1)	
29 30 31 32 33		Motor Pinion M3.0 Screw Lock Washer Motor Mounting Bracket Motor	(1) (2) (2) (1) (1)	
34 36 37 38 39 40	06-65-0022 06-65-0502	Switch Battery Contact Plate PCBA M2.5 x 30mm Pin M2.5 x 36.7mm Pin Left Handle Halve Belt Clip	(1) (1) (1) (2) (2) (1) (1)	
42 43	42-70-0055	M3.0 Screw Housing Connection Clip	(1) (1)	

44 45 46 47 48 49 50 51 56 58 59 60 61 62	45-24-0077 40-50-1135 	LED Lens Forward/Reverse Shuttle Spring Plate Right Handle Halve Light Pipe M3 x 14mm Pan Hd. Plast. T-10 Screw M3 x 16mm Pan Hd. Plast. T-10 Screw M3 x 20mm Pan Hd. Plast. T-10 Screw Sleeve and Ball Assembly Sleeve and 1/4" Hex Anvil Assembly Impact Assembly Handle Set Belt Clip Assembly Motor Assembly	(1) (1) (1) (1) (1) (5) (1) (1) (1) (1) (1)
			(1)
			(1)
63	23-66-0212	Electronics Assembly	\\ 1\
66	31-50-0315	Handle/Electronics Assembly	(1)
67	12-20-2485	Service Nameplate	(1)
68	10-20-2952	Warning Label	(1)
69	42-55-2461	Carrying Case	(1)

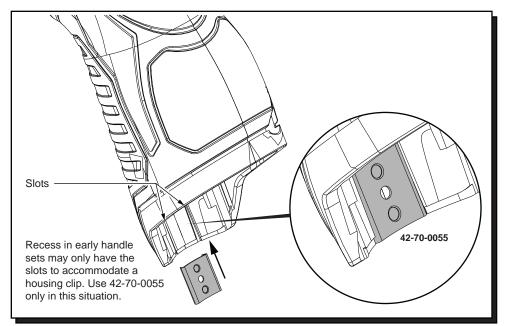
FIG. **LUBRICATION** (Type 'J' Grease, No. 49-08-4220):

10

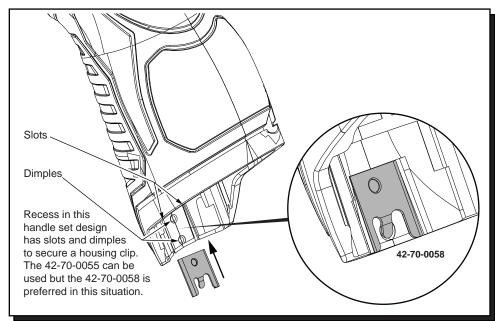
29

Coat inside of bushing inside front gearcase with grease. Lightly coat front washer surface of anvil (10) with grease. Coat pinion of motor assembly (62) with grease.

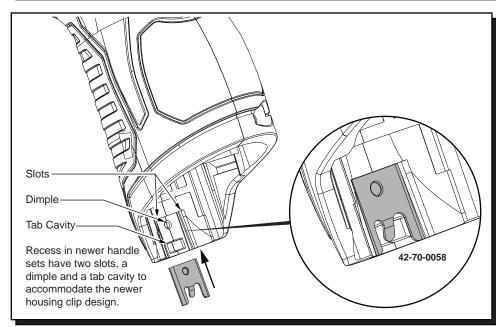
> MILWAUKEE ELECTRIC TOOL CORPORATION 13135 W. Lisbon Road, Brookfield, WI 53005 Drwg. 5



Early M12™ Handle Sets utilize Housing Connection Clip No. 42-70-0055. Install this clip design by aligning the side rails of the clip with the two slots in the handle set. Gently push into place with the aid of a small flat blade screwdriver or a similar instrument. Be sure that the clip is properly seated in both slots and that the clip is flush to sub-flush to the end of the handle set. To remove the clip, use the same small flat blade screwdriver or a similar instrument and push the clip out of the handle set. If the clip is loose or will not stay in place, a needle nose pliers can be used to gently bend/pinch the side rails of the clip. If the clip is damaged do not use, replace with a new 42-70-0055 housing clip.



Updated M12™ Handle Sets utilize Housing Connection Clips No. 42-70-0055 and 42-70-0058. (The 42-70-0058 is a preferred upgrade). Install this clip design by aligning the side rails of the clip with the two slots in the handle set. Gently push into place with the aid of a small flat blade screwdriver or a similar instrument. Be sure that the clip is properly seated in both slots and that the tab of the clip snaps down in the round dimpled cavity of the handle set. Be sure that the clip is flush to sub-flush to the end of the handle set. To remove the clip, use the same small flat blade screwdriver or a similar instrument and lift up on the clip tab while pushing the clip out of the handle set. Use a needle nose pliers to gently rebend the clip tab if necessary. If the tab on the clip is damaged during this process and is loose or will not stay in place, replace with a new 42-70-0058 clip.



Newer M12™ Handle Sets utilize Housing Connection Clip No. 42-70-0058. Install this clip design by aligning the side rails of the clip with the two slots in the handle set. Gently push into place with the aid of a small flat blade screwdriver or a similar instrument. Be sure that the clip is properly seated in both slots and that the tab of the clip snaps down in the rectangular cavity of the handle set. Be sure that the clip is flush to sub-flush to the end of the handle set. To remove the clip, use the same small flat blade screwdriver or a similar instrument and lift the clip tab out of the cavity while pushing the clip out of the handle set. Use a needle nose pliers to gently rebend the clip tab if necessary. If the tab on the clip is damaged during this process and is loose or will not stay in place, replace with a new 42-70-0058 clip.

