SERVICE PARTS LIST



SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS M18™ FUEL™ 1/2" Square Impact Wrench (Baseline)

STARTING 2755-20

G78A

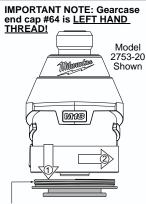
REVISED BULLETIN DATE July 2015

> WIRING INSTRUCTION SEE PAGE 2

EXAMPLE:

30(2x)

00 0 Component Parts (Small #) Are Included When Ordering The Assembly (Large #). 66 35 33 -35 0 50 36 23(4x) 38 31(7x)79³⁶₃₇ 45 43 32 68



Left Hand Thread

As an aid to assembly, carefully lower the complete front end of tool (gearcase/impacting system) onto the gearcase end cap. Gently hand tighten front end assembly onto gearcase end cap. Be careful not to cross-thread! Once installed by hand, seat gearcase end cap with a good adjustable wrench using light pressure.

Do not over tighten!

NOTE: Components of the Impacting Assembly (65) can drop out of the gearcase (62). Care must be taken to hold these elements in place when assembling onto gearcase end cap.

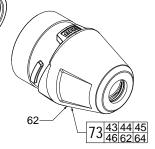


FIG.	PART NO. 45-88-2653	DESCRIPTION OF PART Plastic Washer	NO. REQ. (1)
8	02-02-1300	5.0mm Steel Ball	(1)
23	45-30-2653	Rubber Slug	(4)
30	06-82-0013	M3 x 38mm Pan Hd. ST TP T-10 Sc	
31	06-82-7326	M3 x 16mm Pan Hd. ST TP T-10 Sc	rew (7)
32	12-20-0042	Service Nameplate	(1)
33		Housing Halve - Right	(1)
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	
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	72-70-0059	Belt Clip Assembly	(1)

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

65

- 62 Coat inside of bushing inside front gearcase (62) with grease.
- Lightly coat the I.D. of the ring gear and the center of the planet gears of impacting assembly (65) with grease. 65
- 70 Coat pinion of rotor assembly (70) with grease.

77 43 44 45 46

