SERVICE PARTS LIST

STARTING

Milwaukee

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS M18™ FUEL™ SURGE™ 1/4" HEX HYDRAULIC DRIVER

REVISED BULLETIN DATE May 2019

> WIRING INSTRUCTION SEE PAGE 2

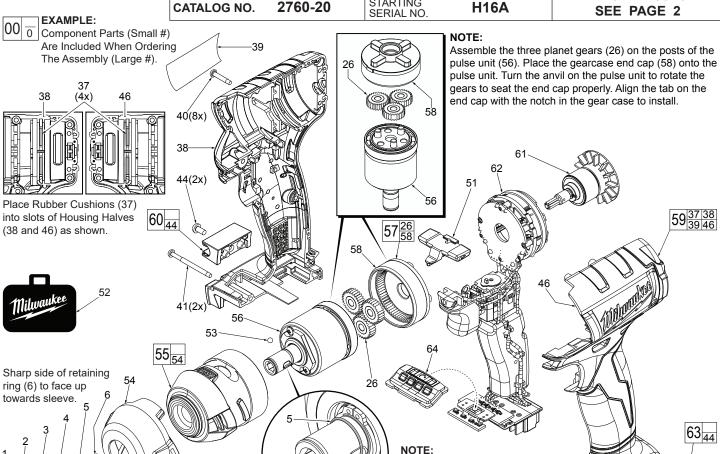


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	34-60-0725	'C' Retaining Ring	(1)
2	45-88-1881	Washer	(1)
3	40-50-1470	Spring	(1)
4	45-22-2643	Sleeve	(1)
5	40-50-0012	Anvil Spring	(1)
6	34-60-0002	Retaining Ring	(1)
26		Planetary Gear	(3)
37	45-30-0022	Rubber Cushion	(4)
38		Right Housing Halve (Cover)	(1)
39	12-20-0076	Service Nameplate	(1)
40	06-82-7236	M3 x 16mm Pan Hd. ST T-10 TP Scr	ew (8)
41	06-82-0013	M3 x 38mm Pan Hd. ST T-10 TP Scr	ew (2)
44	06-82-0130	6-32 x 5/16" Pan Hd. T-15 Machine S	Scr (2)
46		Left Housing Halve (Support)	(1)
51	45-24-0013	Forward/Reverse Shuttle	(1)
52	42-55-2753	Blow Molded Carrying Case	(1)
53	02-02-0170	3.5mm Steel Ball	(1)
54	42-92-0054	Gear Case Cover	(1)
55	14-30-0021	Gearcase Assy. with Sleeve & Bearing	ıg (1)
56	14-46-0024	Pulse Unit (Sealed System)	(1)
57	14-30-0121	Gearcase End Cap Assembly w/ Gea	ars (1)
58	44-66-0011	Gearcase End Cap Assembly	(1)
59	31-44-0049	Housing Kit	(1)
60	43-72-0046	Bit Holder Kit	(1)
61	16-07-0031	Rotor Assembly	(1)

Side slots on gear case

cover (54) lock onto raised

bosses of gear case assembly (55).

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FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ
62	14-20-0044	Electronics Assembly	
		Consisting of: On-Off Switch, Main	
		PCBA, Stator, LED, HV Protection,	
		Selector PCBA and Battery Connec	ctor
		Block	(1)
63	42-70-0059	Belt Clip Kit	(1)
64	45-24-0017	Speed Selector Assembly	(1)
		•	

FIG. **LUBRICATION**

Place Anvil Spring (5) onto

anvil of Pulse Unit (56) with curled end inserted into slot

of anvil as shown. Place Steel

Ball (53) in anvil slot in front

of spring.

Use Type 'J' Grease, No. 49-08-4220 (1 lb. can)

When servicing Pinion of the Rotor Assembly (61), the inside 57,61 cavity and gearing system of Gearcase End Cap Assy. (57): 90-95% of the old grease must be removed prior to any new grease being added.

- 4 Place a very light coating of grease on the ID of the sleeve.
- Coat inside sleeve and bearing on front gearcase with grease. 55
- Place a dab of grease in the ball slot of anvil on pulse unit.
- 26,56 On the rear of the pulse unit, heavily coat the three gears and the pins they ride on with grease.
- 58 Place a heavy coat of grease to teeth on inside cavity of the gear case end cap.
- 61 Coat pinion of rotor assembly with grease.

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