SERVICE PARTS LIST

Milwaukee

CATALOG NO.

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

2866-20

NO. REQ. (1)(1)(1) (1) (1)

(1)

M18™ FUEL™ DRYWALL SCREWDRIVER

STARTING H47A SERIAL NO

REVISED BULLETIN DATE Oct. 2016 WIRING INSTRUCTION

See Page 2

00	EXAMPLE: Component P When Orderin	arts (Small #) Are Included g The Assembly (Large #).
FIG.	PART NO.	DESCRIPTION OF PART
1	48-32-3065	Magnetic Bit Holder
8	02-80-0055	Thrust Bearing
17	40-50-0132	Bit Retaining Spring
18	02-02-0130	9/64" Steel Ball
20	45-88-0204	Thrust Bearing Washer

Conical Spring

21

40-50-0142

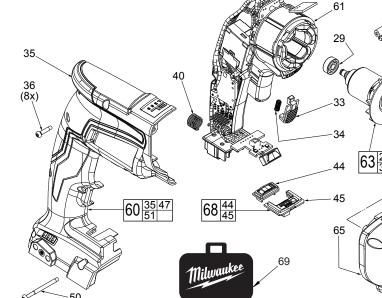
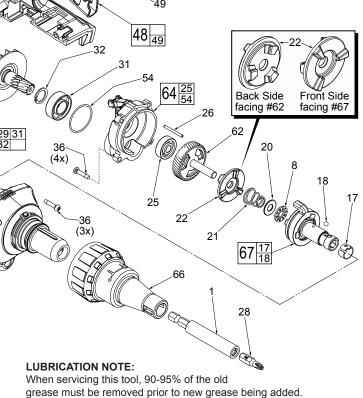


FIG.	PART NO.	DESCRIPTION OF PART NO	. REQ.
22	42-70-0222	Drive Clutch	(1)
25	02-04-0640	Ball Bearing	(1)
26	44-60-0412	Pin	(1)
28		Screwdriver Bit	(1)
29	02-04-0033	Ball Bearing	(1)
31	02-04-0701	Ball Bearing	(1)
32	34-60-0575	Retaining Ring	(1)
33	31-15-0022	Lock-On Slide Lever	(1)
34	40-50-0422	Lock-On Spring	(1)
35		Right Housing Halve-Housing Cover	(1)
36	06-82-1080	M3 x 14mm Pan Hd. ST T-10 Screw	(15)
40	40-50-1090	Terminal Block Spring	(1)
44		Auto Start Button	(1)
45		Auto Start Plate	(1)
47		Left Housing Halve-Housing Support	(1)
48	42-70-0059	Belt Clip Kit	(1)
49	06-82-0130	6-32 x 5/16" Pan Hd. T-15 Mach. Scr.	(1)
50	06-82-0013	M3 x 38mm Pan Hd. ST T-10 Screw	(1)
51	12-20-0101	Service Nameplate	(1)
54	34-40-0076	O-Ring	(1)
60	31-44-1086	Housing Set	(1)
61	14-20-2866	Electronics Assembly	
		Consisting of:	
		Stator, Main PCBA, On-Off Switch,	
		LED, Mode Selector PCBA and	
		Battery Connector Block	(1)
62	32-10-0057	Clutch Gear Assembly	(1)
63	16-07-0212	Rotor Assembly	(1)
64	28-14-0711	Rear Gearcase Assembly	(1)
65	28-14-0712	Front Gearcase Assembly	(1)
66	49-26-1090	Nosecone Assembly	(1)
67	42-66-0025	Clutch Chuck Assembly	(1)
68	45-24-0305	Auto Start Assembly	(1)
69	42-55-2866	FUEL™ Small Contractor Bag	(1)

French/Spanish Warning Label (Not Shown) (1)

10-20-1048



51

LUBRICATION

(Type "Y" Grease, No. 49-08-5270)

- · Place a light coat of grease in the bottom inside cavity of rear gearcase (64) and over ball bearing (25). Use about .5 grams.
- Fill the 3 enlarged clutch pockets of the clutch gear assembly (62) with .5 grams grease. Install drive clutch (22).
- · Add approximately 4.3 grams of grease into the rear gearcase, around the teeth of the armature pinion and the teeth of the clutch gear. Place a heavy coat of grease over the drive clutch (22).
- · Coat with grease the thrust bearing (8), thrust bearing washer (20) and conical spring (21).
- · Apply a light film of grease to the lead chamfer and barrel of the clutch chuck (67) prior to assembly into front gearcase (65).
- · With clutch chuck (67) installed in the front gearcase (65), add approximately 3 grams of grease over the lugged surfaces of clutch chuck.

