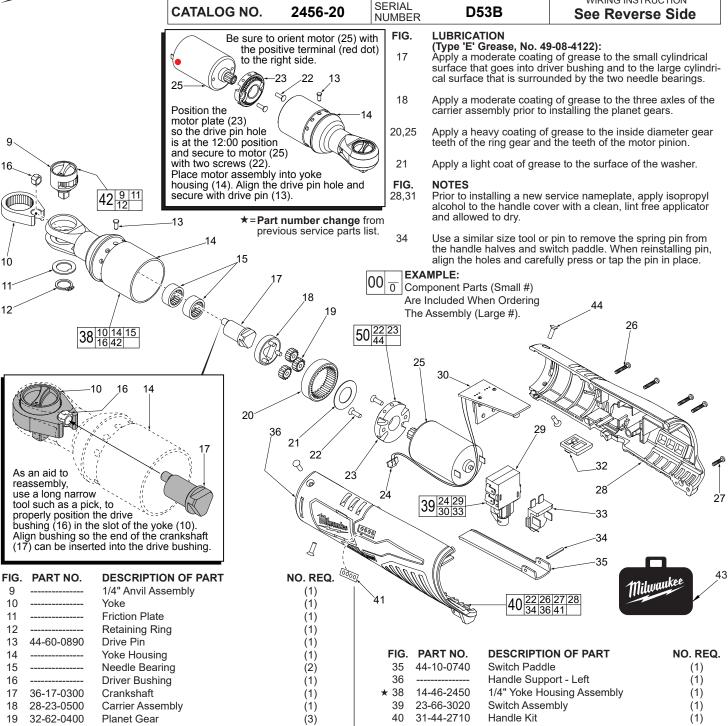
SERVICE PARTS LIST

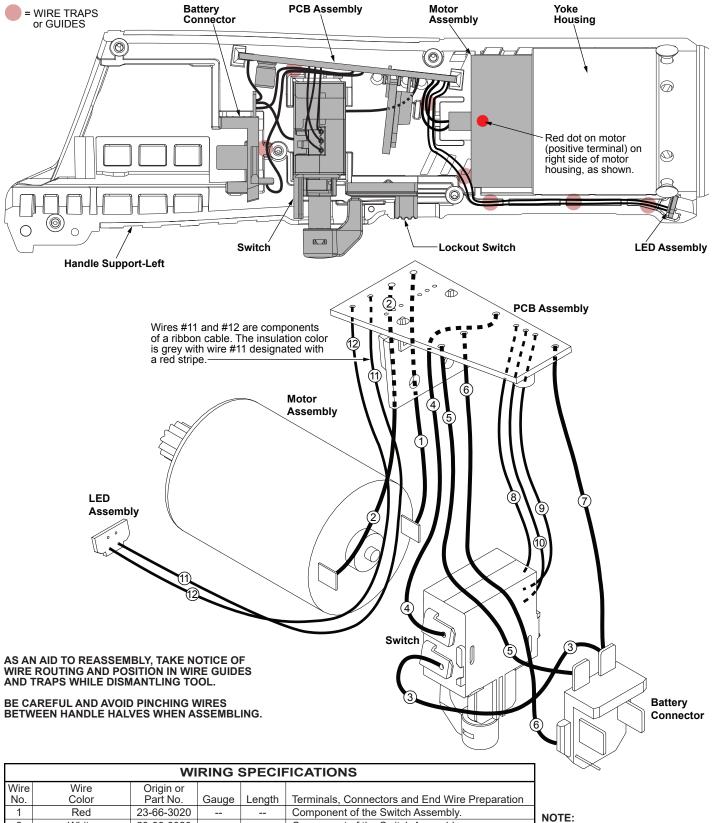
Milwaukee SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS REVISED BULLETIN DATE 54-47-0220 Oct. 2019 M12™ 1/4" RATCHET WIRING INSTRUCTION SERIAL **D53B** 2456-20



10		Yoke	(1)	
11		Friction Plate	(1)	
12		Retaining Ring	(1)	
13	44-60-0890	Drive Pin	(1)	
14		Yoke Housing	(1)	
15		Needle Bearing	(2)	
16		Driver Bushing	(1)	
17	36-17-0300	Crankshaft	(1)	
18	28-23-0500	Carrier Assembly	(1)	
19	32-62-0400	Planet Gear	(3)	
20	32-65-0350	Ring Gear	(1)	
21	45-88-2105	Washer	(1)	
22		M3 x 10 T-10 Screw	(2)	
23		Motor Plate	(1)	
24		LED Assembly (Component of PCBA)	(1)	
25	23-30-0650	Motor Assembly	(1)	
26	06-82-2385	M2.6 x 14 ST T-8 Screw	(4)	
27	06-82-2395	M2.6 x 10 ST T-8 Screw	(1)	
28		Handle Cover - Right	(1)	
29		Switch	(1)	
30		PCB Assembly with LED	(1)	
31	12-20-2454	Service Nameplate (Not Shown)	(1)	
32	23-66-2910	Lockout Switch	(1)	
33		Battery Connector	(1)	
34	44-60-0575	Spring Pin	(1)	

FIG.	PART NO.	DESCRIPTION OF PART	NO. REG
35	44-10-0740	Switch Paddle	(1)
36		Handle Support - Left	(1)
★ 38	14-46-2450	1/4" Yoke Housing Assembly	(1)
39	23-66-3020	Switch Assembly	(1)
40	31-44-2710	Handle Kit	(1)
41		Fuel Gauge Label	(1)
★ 42	42-06-1005	1/4" Anvil Service Kit	(1)
43	42-55-2456	Contractors Bag	(1)
★ 44		M3 x 12 T-10 Screw	(4)
★ 50	44-66-1241	Motor Plate Service Kit	(1)

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	WIRING SPECIFICATIONS							
Wire	Wire	Origin or Part No.	Cours	Longth	Terminals Connectors and End Wire Preparation			
No.	Color		Gauge	Length	Terminals, Connectors and End Wire Preparation			
1	Red	23-66-3020			Component of the Switch Assembly.			
2	White	23-66-3020			Component of the Switch Assembly.			
3	Red	23-66-3020			Component of the Switch Assembly.			
4	Black	23-66-3020			Component of the Switch Assembly.			
5	Black	23-66-3020			Component of the Switch Assembly.			
6	White	23-66-3020			Component of the Switch Assembly.			
7	Red	23-66-3020			Component of the Switch Assembly.			
8	Yellow	23-66-3020			Component of the Switch Assembly.			
9	Blue	23-66-3020			Component of the Switch Assembly.			
10	Black	23-66-3020			Component of the Switch Assembly.			
11	Grey w/ Red Stripe	23-66-3020			Component of the Switch Assembly.			
12	Grey	23-66-3020			Component of the Switch Assembly.			
	BULK LEAD WIRE - BULLETIN 58-01-0003							

All leads must be held to ± 1/16". All lead lengths are before stripping.

TERMINAL DESCRIPTION					
Code	Part No.	Qnty.			
2011	NEGTOD DEGODID				
CONNECTOR DESCRIPTION					