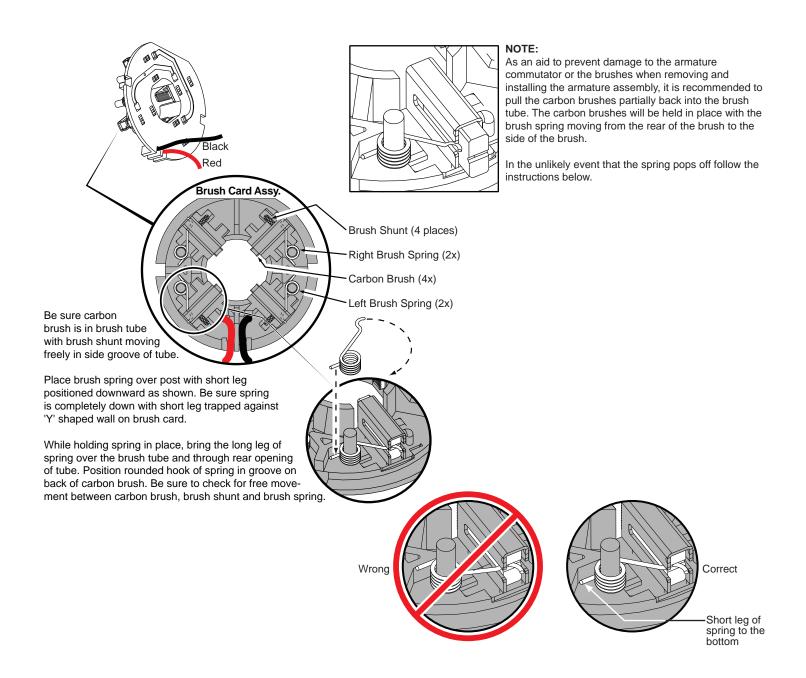


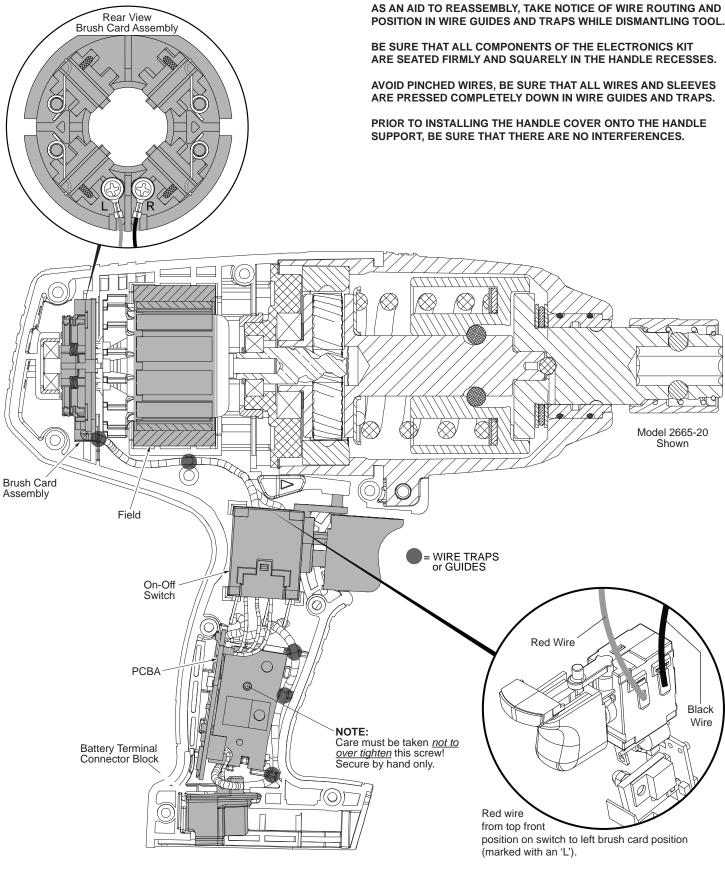
FIG.	PART NO.	DESCRIPTION OF PART NO.R	EQ.
4	05-88-5988	M5 X 35mm Pan Hd. Slt. T-20 Screw (4))
5	14-30-0870	Front Housing Assy. w/ Bushing and O-Rings (1))
6			
7		Washer (2 Thrust Bearing (1	Ś
8	42-06-0670	1/2" Anvil (1	
10	45-88-1006	Washer (1	Ś
12		Hammer (1	Ś
13	02-80-0200	Thrust Bearing (1))
15		Compression Spring (1))
16	45-88-1650	Washer (1)	
17	02-02-7010	7/32" Ball (1))
18	02-02-0250	1/4" Ball (2	Ś
19		1/4" Ball (2) Camshaft (1))
20	32-65-0260	Ring Gear (1))
21	32-62-0500	Planet Gear (3))
22	44-60-1960	Ring Gear(1)Planet Gear(3)Pin(3))
23	45-88-1655	Washer (1))
24	02-04-0375	Ball Bearing (1)	
25	34-40-0290	Seal Ring (1)	
26	44-66-0895	Motor Mount Plate (1)	
27		Ball Bearing - Front (1)	
28		Pinion (1)	
29	18-01-3025	Service Field Assembly (1)	
31		Brush Card (1	
32		Washer (1)	
33		Ball Bearing - Rear (1)	
35	45-24-0570	Forward / Reverse Shuttle (1	
36		Switch (1)	
37		Connector Block (1)	
38	40-50-1090	Compression Spring (1)	
39		Handle - Left (1	
40		Handle - Right (1)
42	06-82-0995	M4 x 16mm Pan Hd. T-20 Screw (9)
43	45-30-0255	Rubber Slug (4	
44	16-01-3030	Armature Assembly (1)	
47	24 44 0000	Retaining Ring (1	
★ 48	31-44-0696	Handle Set (1))

FIG.	PART NO.	DESCRIPTION OF PART	NO.REQ.
49	45-22-0380	Rubber Cap	(1)
★ 50	22-56-1451	Switch/Connector Block Assembly	(1)
59	44-60-1170	Detent Pin	(1)
60	40-50-8320	Detent Spring	(1)
61		PCBA	(1)
62	12-20-2670	Service Nameplate Kit	(1)
63	10-20-2695	Warning Label	(1)
64		Washer	(1)
65	42-55-2665	Carrying Case, Optional	(1)
69	14-46-2070	Camshaft/Hammer Service Kit	(1)
70	45-88-1877	Washer/Bearing Kit	(1)
71	14-46-0755	Spring/Washer/Bearing Kit	(1)
72	05-88-0928	M3 x 5mmPan Hd. T10 Screw	(2)
73	45-88-1980	Spring Washer	(2)
74		Leadwire Assembly - Red	(1)
75		Leadwire Assembly - Black	(1)
76	14-46-2395	Leadwire/Screw/Washer Kit	(1)
77	14-46-2024	Brush Card Assembly	(1)
★ 78	06-82-2395	M2.6 x 10 Pan Hd. T-10 Screw	(1)
FIG.	LUBRICATION (Type 'Z' Greas	e, No. 49-08-7655):	

	(1) p c L O (case, No. +5-00-7055).
20,21	Lightly coat the I.D. of the Ring Gear (20) and the center of
	the three Planet Gears (21) with grease.
19	Place a dab of grease in ball grooves of the Cam Shaft (19).
8	Lightly coat the front washer surface of Anvil (8) with grease,
	place a dab in the Ball hole on the backside of Anvil.
2	Coat outside grooves of Bushing (2) with grease.

MILWAUKEE ELECTRIC TOOL CORPORATION 13135 W. LISBON RD., BROOKFIELD, WI 53005 Drwg. 1





Black wire from top rear position on switch to right brush card position (marked with an 'R').