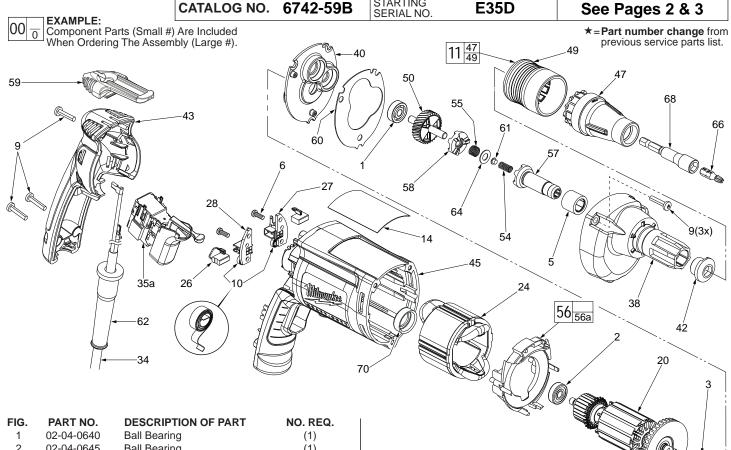
SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

DRYWALL SCREWDRIVER

STARTING E35D SERIAL NO

REVISED BULLETIN DATE Sept. 2013

WIRING INSTRUCTION See Pages 2 & 3



riG.	FART NO.	DESCRIPTION OF PART IN	U. KEQ.
1	02-04-0640	Ball Bearing	(1)
2	02-04-0645	Ball Bearing	(1)
3	02-04-0852	Ball Bearing	(1)
5	02-50-3245	Needle Bearing	(1)
6	05-88-1610	M3.5 x 10 Pan Hd. Plastite T-10	(2)
9	06-82-7275	7-18 x 3/4" Slotted Plastite Torx T-20	
10	23-52-1610	Brush Spring	(2)
11	49-26-1036	Drywall Locator Assembly	(1)
14		Service Nameplate	(1)
20	16-10-2201	Armature	(1)
24	18-07-7210	Field	(1)
26	22-18-1310	Brush Assembly	(2)
27	22-20-0090	Left Brush Holder	(1)
28	22-20-0095	Right Brush Holder	(1)
34	22-64-1220	Cord Assembly	(1)
35a	23-66-2605	Switch (Defond) See page 2 wiring	(1)
35b	23-66-2585	Switch (Marquardt) See page 3 wirir	
38	28-14-2375	Gearcase	(1)
40	28-28-2315	Diaphragm	(1)
42	30-37-0046	Drywall Nose Guide	(1)
43	31-15-2010	Handle Halve	(1)
45	31-50-0526	Motor Housing	(1)
47	31-51-0095	Drywall Locator	(1)
49	31-58-0515	Snap Sleeve	(1)
50	32-10-0521	Clutch Gear Assembly	(1)
54	40-50-0095	Separator Spring	(1)
55	40-50-8515	Bias Spring	(1)
56	42-14-0460	Baffle Assembly	(1)
56a	45-30-0030	Slug (Not Shown)	(2)
57	42-66-0715	Clutch Chuck Assembly	(1)
58	42-70-0310	Drive Clutch	(1)
59	42-70-5280	Belt Clip	(1)
60	43-44-0985	Gasket	(1)
61	44-60-0505	Thrust Pin	(1)
62	44-76-0210	Cord Protector	(1)
64	45-88-0555	Clutch Thrust Washer	(1)
66	48-32-1040	#2 Phillips Insert Bit	(1)
68	48-32-3065	Magnetic Bit Holder	(1)

Milwaukee

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
70	43-86-0125	Bearing Cup	(1)
	23-94-0490	White Leadwire Assy. (See pages 2 &	3) (1)
	23-94-0495	Red Leadwire Assy. (See pages 2 &	3) (1)
	31-53-0205	Lock Button Plug (Not Shown)	(1)

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

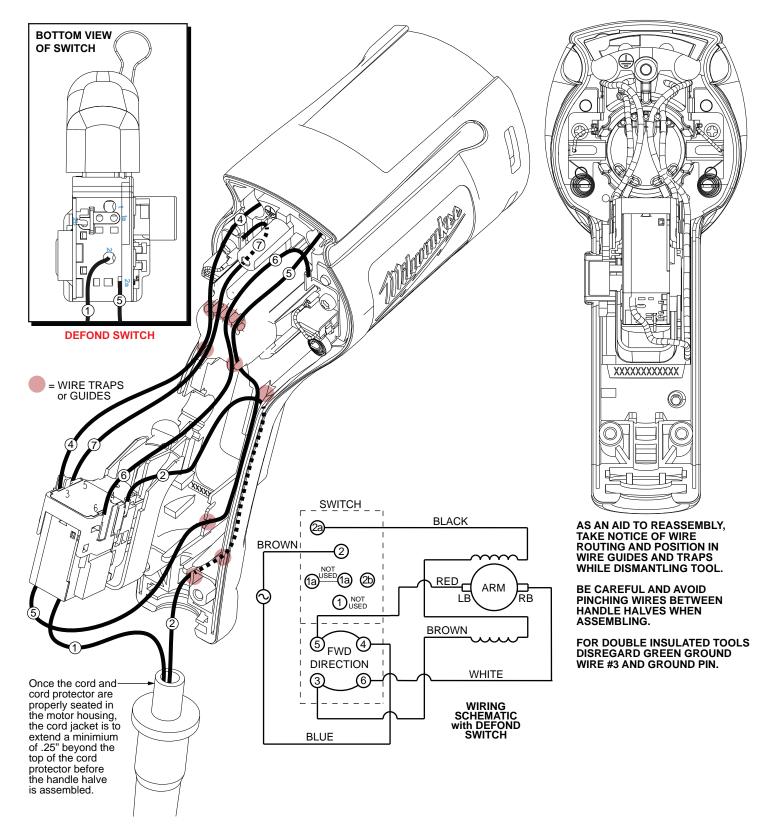
- Fill the 3 enlarged clutch pockets of the clutch gear assembly (50) with .5 gm. (.02 oz.) grease.
- Apply the same amount of grease in the bias spring (55).
- Apply in total .5 gm. (.02 oz.) grease to the clutch thrust washer (64), thrust pin (61) and separator spring (54).
- Place 7.7 gm. (.27 oz.) of grease at the armature pin location in the gearcase (38) and fill to slightly above the next higher gearcase
- Apply a light film of grease to the lead chamfer of the clutch chuck (57) prior to assembly.

Before assembly, lightly coat all press fit areas with lightweight spindle oil.

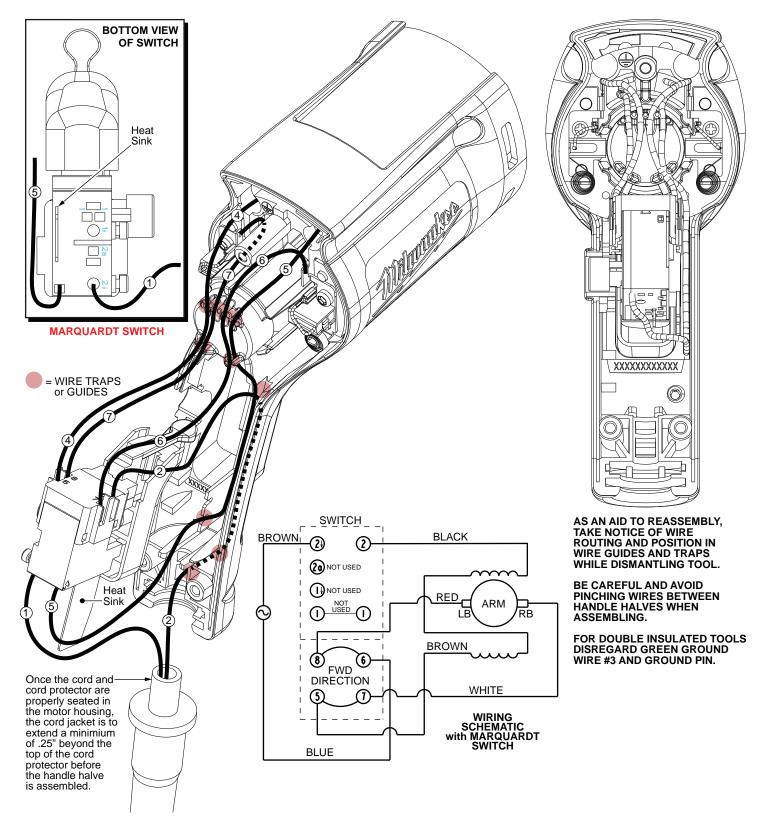
FIG.

Needle bearing to have it's seal toward the front of the tool. Needle bearing to be pressed .133/.143 under flush.

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



	WIRING SPECIFICATIONS					
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation		
1	Brown	*		*Component of cord set, pin hsg. assy. or blade hsg. assy. Connect to #2 on switch bottom.		
2	Blue	*		*Component of cord set, pin hsg. assy. or blade hsg. assy. Connect to #4 on switch top.		
4	Brown	Field		Component of field. Connect to #3 on switch top.		
5	Black	Field		Component of field. Connect to #2a on switch bottom.		
6	White	23-94-0490		Leadwire assembly. Connect to right brush holder and #6 on switch top.		
7	Red	23-94-0495		Leadwire assembly. Connect to left brush holder and #5 on switch top.		
BULK LEAD WIRE - BULLETIN NO. 58-01-0003						



WIRING SPECIFICATIONS				
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	Brown	*		*Component of cord set, pin hsg. assy. or blade hsg. assy. Connect to #2₽ on switch bottom.
2	Blue	*		*Component of cord set, pin hsg. assy. or blade hsg. assy. Connect to #6 on switch top.
4	Brown	Field		Component of field. Connect to #5 on switch top.
5	Black	Field		Component of field. Connect to #2 on switch bottom.
6	White	23-94-0490		Leadwire assembly. Connect to right brush holder and #7 on switch top.
7	Red	23-94-0495		Leadwire assembly. Connect to left brush holder and #8 on switch top.
				BULK LEAD WIRE - BULLETIN NO. 58-01-0003