



SERVICE PARTS LIST

BULLETIN NO.
54-40-6252

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

DEEP CUT AC/DC BANDSAW

REVISED BULLETIN
54-40-6251

DATE
Oct. 2014

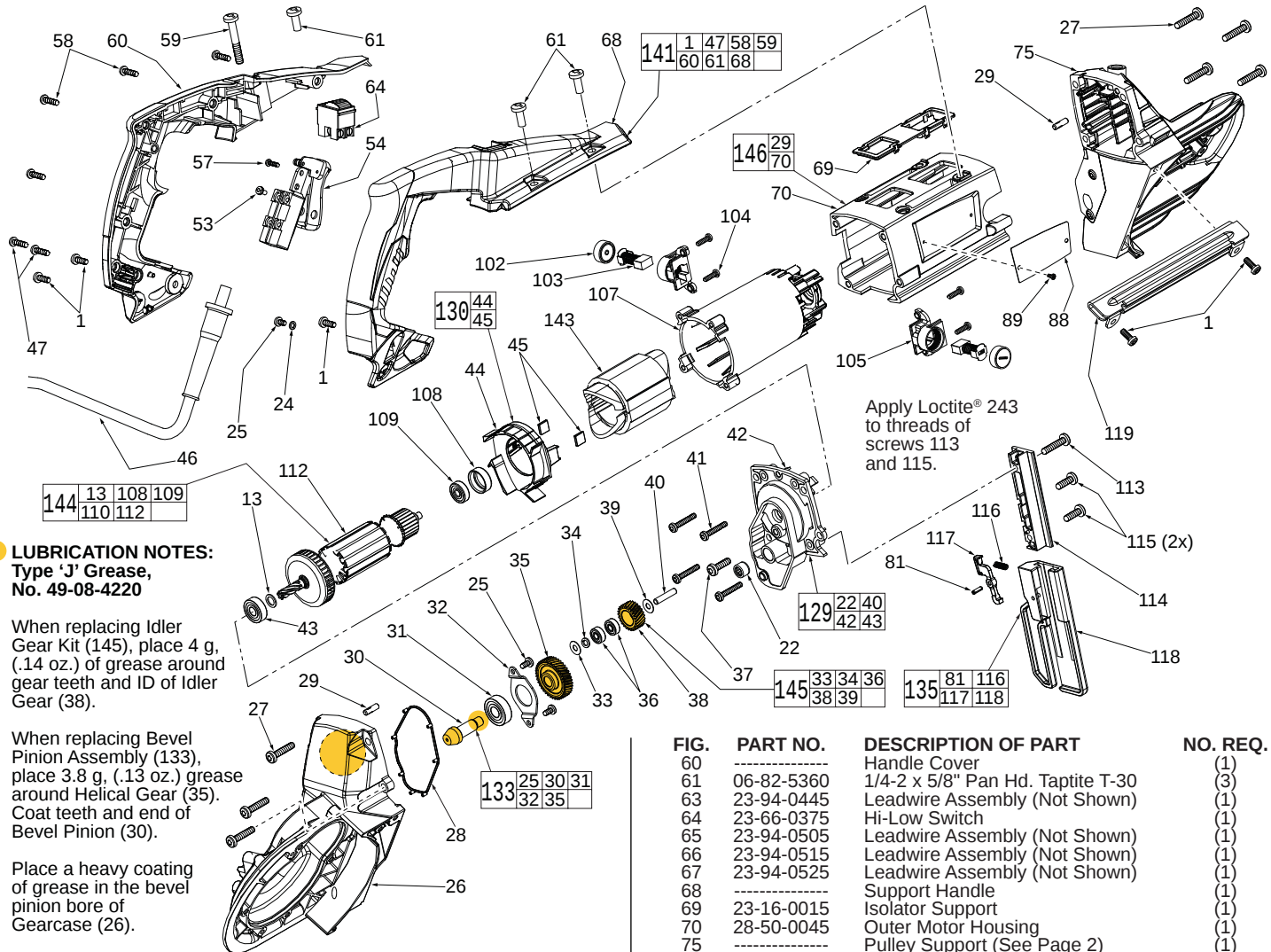
WIRING INSTRUCTION
See Page 4 thru 6

★ = Part number change from previous service parts list.

CATALOG NO. 6238-20

**STARTING
SERIAL NO.**

D52C



Apply Loctite® 243
to threads of
screws 113
and 115.

LUBRICATION NOTES: Type 'J' Grease, No. 49-08-4220

When replacing Idler Gear Kit (145), place 4 g. (.14 oz.) of grease around gear teeth and ID of Idler Gear (38).

When replacing Bevel Pinion Assembly (133), place 3.8 g. (.13 oz.) grease around Helical Gear (35). Coat teeth and end of Bevel Pinion (30).

Place a heavy coating of grease in the bevel pinion bore of Gearcase (26).

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	06-82-5314	10-24 x 1/2" Pan Hd. Tapt. T-25 (5 of 23)	(23)
13	45-88-0406	Washer (1 of 2)	(2)
22	-----	Needle Bearing (1 of 3)	(3)
24	05-90-0225	Washer	(1)
25	06-82-8828	8-32 x .313" Pan Hd. Taptite T-20	(3)
26	-----	Gearcase (See Page 3)	(1)
27	06-82-5376	12-24 x 1" Pan Hd. Taptite T-27	(7)
28	34-40-0185	Seal Gasket	(1)
29	-----	Pin	(2)
30	-----	Bevel Pinion	(1)
31	-----	Ball Bearing	(1)
32	-----	Bearing Plate	(1)
33	45-88-0895	Washer	(1)
34	45-88-6230	Spring Washer	(1)
35	-----	Helical Gear	(1)
36	-----	Ball Bearing	(2)
37	06-82-5358	12-24 x 3/4" Pan Hd. Taptite T-27	(1)
38	-----	Idler Gear	(1)
39	45-88-6232	Washer	(1)
40	-----	Pin	(1)
41	06-82-7326	8-16 x 1" Pan Hd. Plastite T-20	(4)
42	-----	Diaphragm	(1)
43	02-04-0175	Ball Bearing (1 of 2)	(2)
44	-----	Baffle	(1)
45	42-28-0085	Rubber Block	(2)
46	22-64-0465	Power Cord	(1)
47	06-82-7409	8-16 x 1/2" Pan Hd. Plastite T-20	(2)
53	05-78-0305	M3.5 x 7mm Pan Hd. Screw	(4)
54	23-66-2726	On-Off Switch	(1)
57	06-82-7251	8-16 x 3/8" Pan Hd. Taptite	(1)
58	06-82-7270	8-16 x 5/8" Pan Hd. Plastite T-20	(4)
59	06-82-0125	1/4-20 x 1.65" Pan Hd. Taptite T-30	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
60	-----	Handle Cover	(1)
61	06-82-5360	1/4-2 x 5/8" Pan Hd. Taptite T-30	(3)
63	23-94-0445	Leadwire Assembly (Not Shown)	(1)
64	23-66-0375	Hi-Low Switch	(1)
65	23-94-0505	Leadwire Assembly (Not Shown)	(1)
66	23-94-0515	Leadwire Assembly (Not Shown)	(1)
67	23-94-0525	Leadwire Assembly (Not Shown)	(1)
68	-----	Support Handle	(1)
69	23-16-0015	Isolator Support	(1)
70	28-50-0045	Outer Motor Housing	(1)
75	-----	Pulley Support (See Page 2)	(1)
81	06-65-0115	Coiled Pin (1 of 3)	(3)
88	12-20-6232	Service Nameplate	(1)
89	-----	Nameplate Screw	(2)
102	23-44-0220	Brush Cap	(2)
103	22-18-0025	Carbon Brush	(2)
104	05-88-1360	M4 x 13.5mm ST Screw	(4)
105	22-20-0080	Brush Holder Assembly	(2)
107	31-50-0305	Inner Motor Housing	(1)
108	42-96-0016	Bearing Cap	(1)
109	02-04-0645	Ball Bearing	(1)
112	-----	Armature	(1)
113	06-82-0065	10-32 x 1" Pan Hd. Taptite T-25	(1)
114	30-13-0015	T-Block	(1)
115	06-82-5330	10-32 x 5/8" Pan Hd. Taptite T-25	(2)
116	40-50-0845	Lever Release Spring	(1)
117	42-42-0060	Release Button	(1)
118	-----	Shoe Bumper	(1)
119	43-54-0085	Blade Guard	(1)
129	14-13-0010	Diaphragm Kit	(1)
130	42-14-0015	Fan Baffle Kit	(1)
133	32-60-0095	Bevel Pinion Assembly	(1)
135	42-18-0035	Shoe Bumper Kit	(1)
141	31-44-0785	Handle Assembly Kit	(1)
143	18-07-0045	Service Field Kit	(1)
144	16-10-0035	Service Armature Kit	(1)
145	32-60-6230	Idler Gear Kit	(1)
146	14-30-6230	Outer Motor Housing Kit	(1)

SEE PAGE 3 FOR FASTENER TORQUE CHART

MILWAUKEE ELECTRIC TOOL CORPORATION
13135 W. Lisbon Road, Brookfield, WI 53005
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