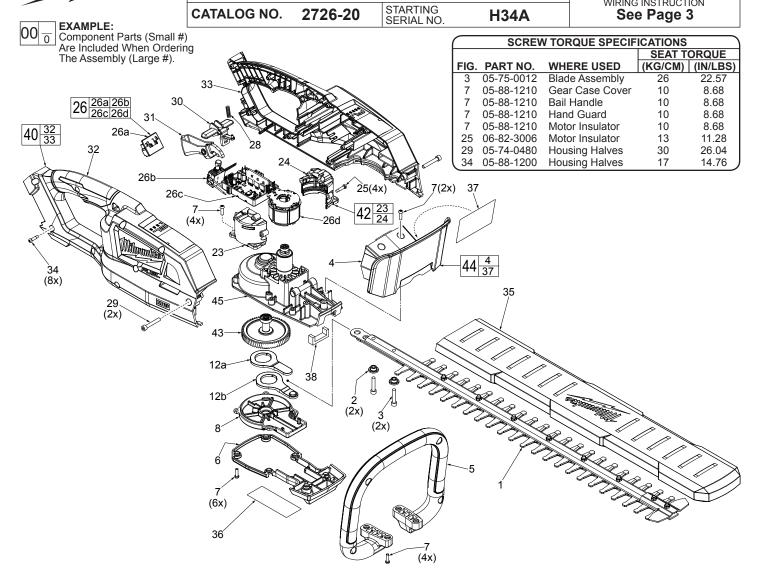
SERVICE PARTS LIST

BULLETIN NO. 54-49-2700

DATE





NO DEO

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	42-26-0023	24" Blade Assembly	1
2	42-40-0019	Bushing	2
3	05-75-0012	M5 x 0.8 x 30, 4mm Hex Cap Screw	2
4		Hand Guard	1
5	43-62-0016	Bail Handle	1
6	31-15-0032	Gear Case Cover	1
7	05-88-1210	M4 x 0.7 x 14 Pan Hd. T-20 Machine Screen	N 16
8	42-92-0009	Gear Cover	1
12a	42-86-0101	Connecting Plate	1
12b	42-86-0101	Connecting Plate	1
23		Right Motor Housing Insulator - Support	1
24		Left Motor Housing Insulator - Cover	1
25	06-82-3006	M4 x 1.4 x 18 Pan Hd. ST T-20 Security So	cr 4
26	14-20-0036	Electronic Assembly	1
26a		Battery Connector Block Assembly	1
26b		Switch Assembly	1
26c		PCBA	1
26d		Stator Assembly	1
28	40-50-4520	Lock-Off Spring	1
29	05-74-0480	M5 x 0.8 x 25, 4mm Hex Cap Screw	2
30	42-42-0011	Lock-Off Button	1
31	31-92-0016	Switch Trigger	1
32		Right Housing Assembly - Cover	1
33		Left Housing Assembly - Support	1
34	05-88-1200	M4 x 1.4 x 16 Pan Hd. ST T-15 Screw	8

DESCRIPTION OF DART

DADT NO

FIG.	PARTINO.	DESCRIPTION OF PART	NO. KEQ.
35	49-62-0010	Blade Sheath	1
36	12-20-0086	Service Nameplate	1
37	10-20-1041	Caution Label	1
38	45-06-0026	Felt Seal	1
40	31-44-2726	Housing Kit	1
42	31-50-2712	Motor Insulator Kit	1
43	14-29-0011	Gear / Crank Shaft Assembly	1
44	43-54-0099	Hand Guard Kit	1
45	14-30-0011	Gear Case / Rotor Assembly	1

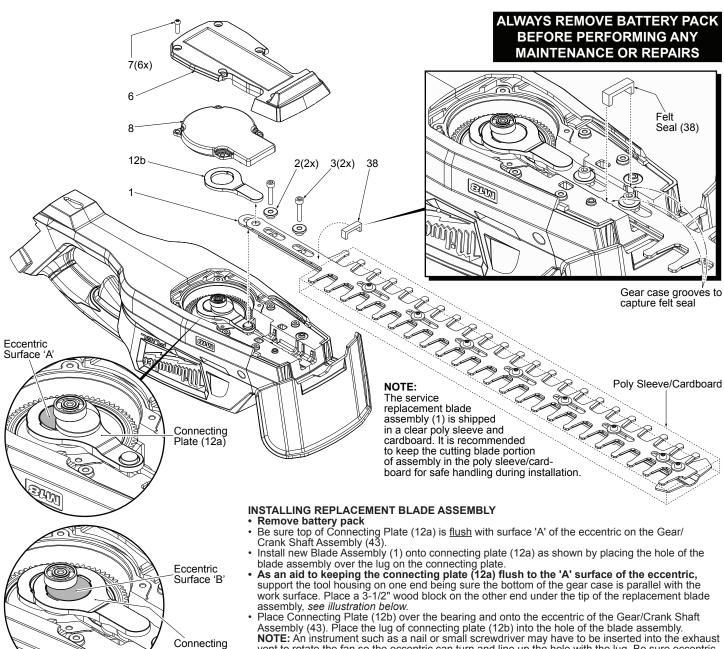
DESCRIPTION OF DART

FIG.

FIG

- Dimples of Bail Handle (5) must face to the front of the tool.
- 26d Be sure to position the grooves in the Stator Assembly (26b) on the ribs in the inside cavities of Motor Insulator Halves (23,24).
- 38 See page two for proper location and orientation of Felt Seal (38).
- Hand Guard Kit (44) must be installed prior to Housing Kit (40) being secured with screws (29).
- Do not attempt to remove the rotor from the Gear Case / Rotor Assembly (45).

NO DEO



NOTE: An instrument such as a nail or small screwdriver may have to be inserted into the exhaust vent to rotate the fan so the eccentric can turn and line up the hole with the lug. Be sure eccentric

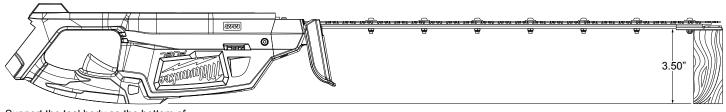
surface 'B' is flush with the top surface of connecting plate (12b).

Place Felt Seal (38) over the blade assembly. Tuck each end down into grooves on gear case. Place a light coating of lubrication onto the Bushings (2) and place onto slots of blade assembly.

Place a drop of red locking sealant onto the threads of screws (3). Insert screws through the bushings and secure to the gear case.

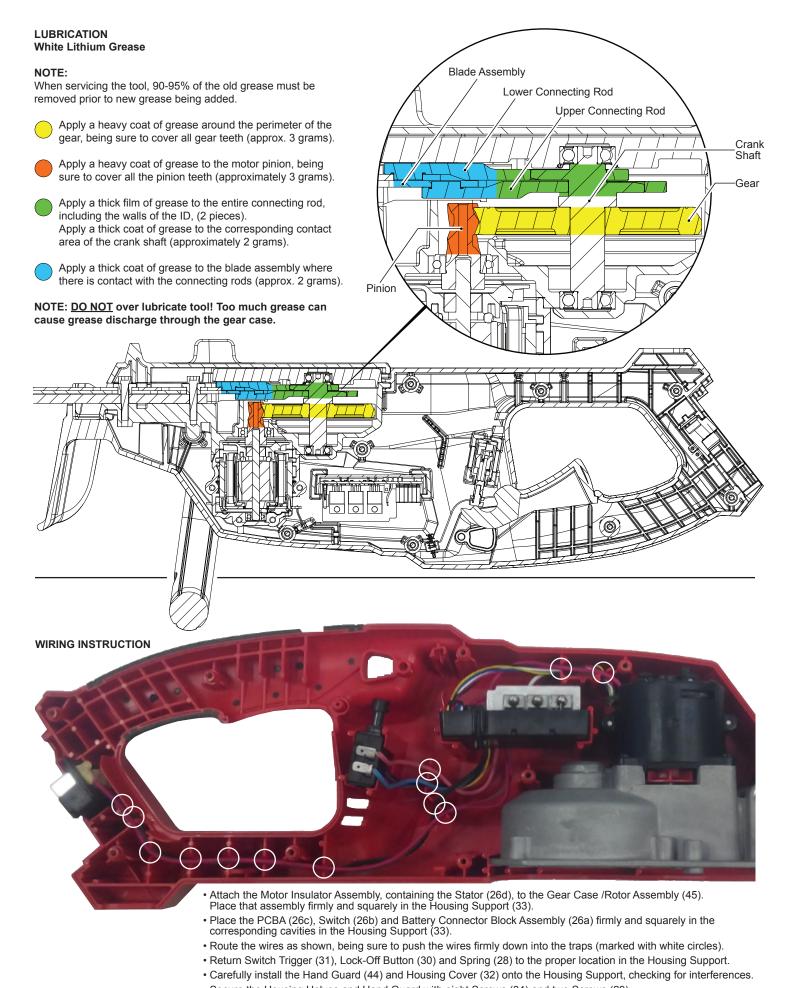
Place Gear Cover (8) onto gear case.

Place Gear Case Cover (6) over gear cover and onto the gear case. Secure with six screws (7). Remove plastic cover (if used) from blade assembly. Install battery and check for functionality.



Support the tool body so the bottom of the tool is parallel with the work surface

Plate (12b)



- Secure the Housing Halves and Hand Guard with eight Screws (34) and two Screws (29).
- Check for the the free movement and proper functionality of the Switch and Lock-Off Button.
- Install battery and check for proper operation of the entire tool.