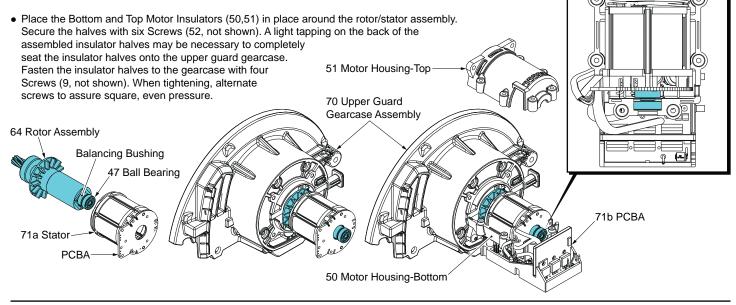
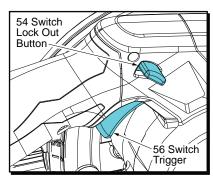


## **IMPORTANT:**

- <u>Strong magnetic force</u>. Care must be taken when installing the Rotor (64) into the Stator Assembly (71a). Do not
  allow rotor bearing or balancing bushing to hit PCBA on back end of stator, this could cause damage to PCBA.
- Insert the rotor/stator assembly into pinion bore of the Upper Guard Gearcase Assembly (70). Carefully wiggle
  and push the rotor/stator until the ball bearing in front of the fan is fully seated in the bearing bore of gearcase.
   NOTE: As an aid to installation, apply a light film of lubricant to the bearing bore of gearcase before assembling
  the rotor/stator.

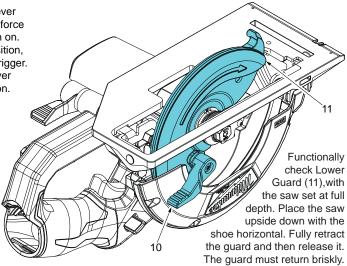


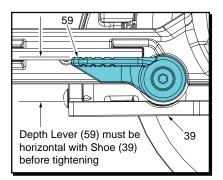


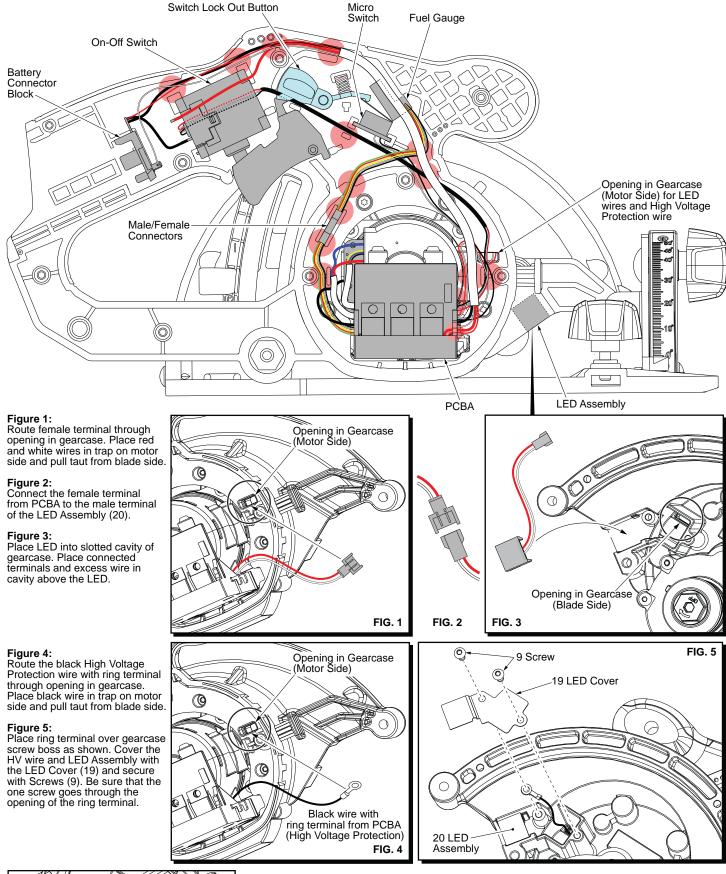
Functionally check Switch Lock-Out (54) by attempting to turn on tool by applying a reasonable amount of force, up to 8 lbs., to switch trigger (56). The tool must not turn on.

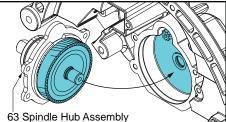
Release trigger. Actuate lock-out lever and apply a reasonable amount of force to switch trigger. The tool must turn on. While trigger is still in the "ON" position, release the lock-out. Release the trigger. The tool must stop and lock-out lever must again prevent Switch actuation.

Repeat the switch check two more times.









## LUBRICATION

**Type 'Y' Grease, No. 49-08-5270** Apply 3.0 grams (.10 oz) of 'Y' Grease to the gear bore in Upper Guard Gearcase (70). Place a liberal amount of grease on the teeth of the pinion of the Rotor Assembly (64).

Place a liberal amount of grease on all of the teeth of the plinter of the Note Assembly (04). Place a liberal amount of grease on all of the teeth of the output gear In the Spindle Hub Assembly (63). Coat the face of output gear and the end of output shaft with grease. Total amount of grease used is approximately 6.0 grams (.20 oz).

When servicing, remove 90-95% of the existing grease prior to installing Type 'Y'. Original grease may be similar in color but not compatible with 'Y'.

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