## **Replacing Capacitors on SP26700 TEFC Motors**

1. Remove foam insert



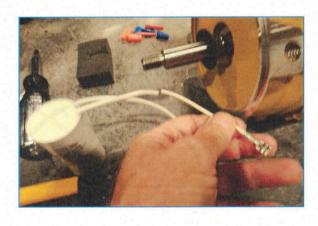
**Voltage Selector Plug** 



- 2. Find wire from white capacitor to voltage selector plug and cut in center. 3. Strip end of wire from voltage selector plug.
- **4.** Disconnect second white capacitor lead . from silver capacitor

NOTE: Wires from white capacitor will be white on 1 hp models and black on 1 ½ hp models.

**5.** Prepare replacement capacitor by cutting the wire with the bare spade connector in the center and stripping the wire.





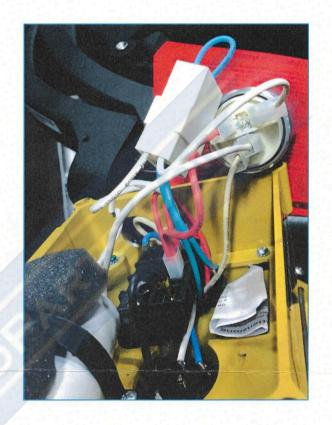
**6.** Using properly sized butt connector (or wire nut) connect new capacitor to stripped wire from voltage connector

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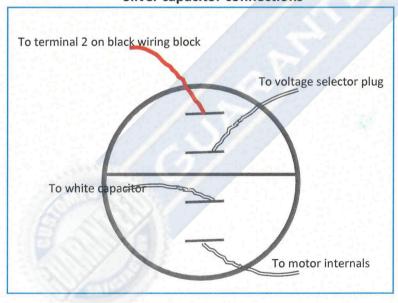
**7.** Remove remaining wires from silver capacitor being careful to mark position of each wire.

## **Capacitor Sizes:**

1hp 35uf/440v and 16uf/440v 1 1/2hp 40uf/440v and 20uf/440v



## Silver capacitor connections



**8.** Connect all four wires to new silver capacitor

- 9. Place both new capacitors in electrical compartment.
- 10. Replace Foam block removed in step one.
- 11. Replace cover on electrical compartment ensuring gasket is in place and screws are tight.