

Installing a switch and wiring the 1-1/2 hp motor

This kit allows you to mount a toggle switch inside the junction box on the motor.

Suggested Wiring Diagram

This web page is presented as a basic guide only. It is recommended that all installation work be performed by qualified personal.

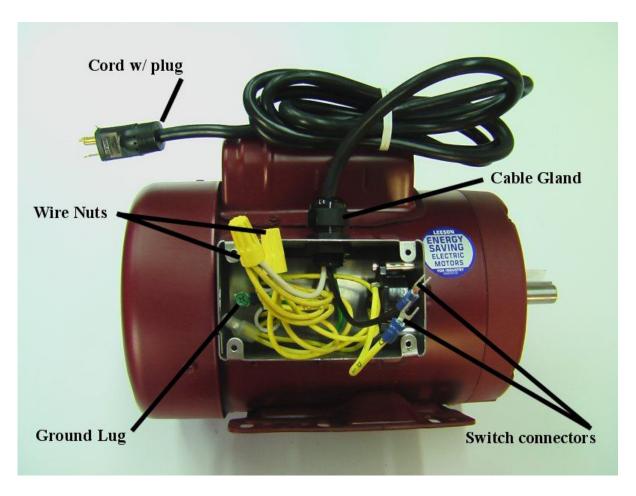


Switch/wiring kit: SK

- Heavy duty 14 ga. electrical cord with plug
- 1-1/2hp toggle switch
- Toggle switch safety guard
- Cable gland and wire connectors



Drill a hole in the junction box cover approx 1-1/2" from the left edge as shown. Mount the switch with the safety guard.

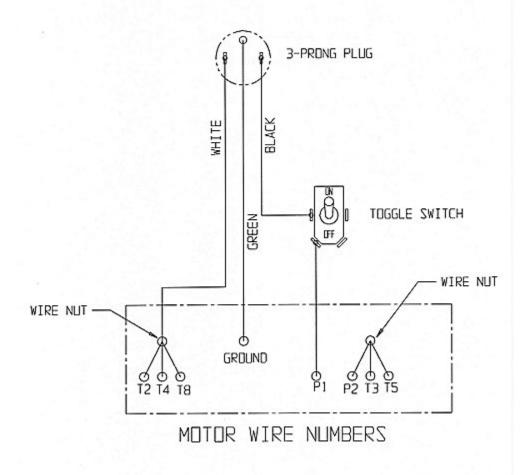


Punch out an opening in the junction box and install the power cord with the cable gland as shown in the photo. Connect the wires as detailed in the <u>wiring diagram</u>. Note the grounding lug located inside the junction box.



Carefully arrange the wires inside the junction box for clearance around the switch. Connect the switch and install the cover.

SWITCH SCHEMATIC FOR 110089 MOTOR (110VAC)



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