

1400 Power Luber Wiring for Switch and Wiring Diagram

Note: New Switch: Replaces the old and no jumper wire on the new: Directions. The center switch wire gets pushed into the hole after backing out the Phillips screw and screwed in tight. The other wire gets pushed into the metal flap next to the corresponding number hole near the edge of the switch. When you give the wire a slight tug it automatically locks in place due to the downward angled center notched metal flap. It's kind of like a finger trap, the wire can be pushed in but not pulled out unless you push the flap down with a sharp object as you pull. **Also make sure they know it's an updated switch, there is NO jumper wire on the new switch!!**

Date: March 2016

Hello Lincoln Tech Service: I have a 1400 power luber trigger switch problem. Basically, the customer got the new switch 286095, for a 1400 power luber.

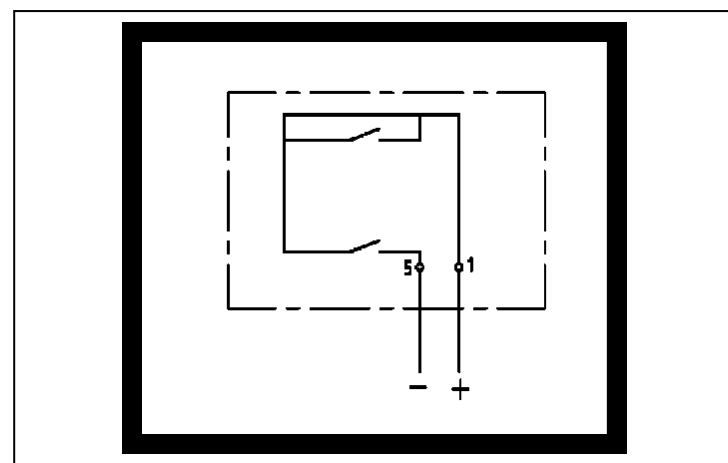
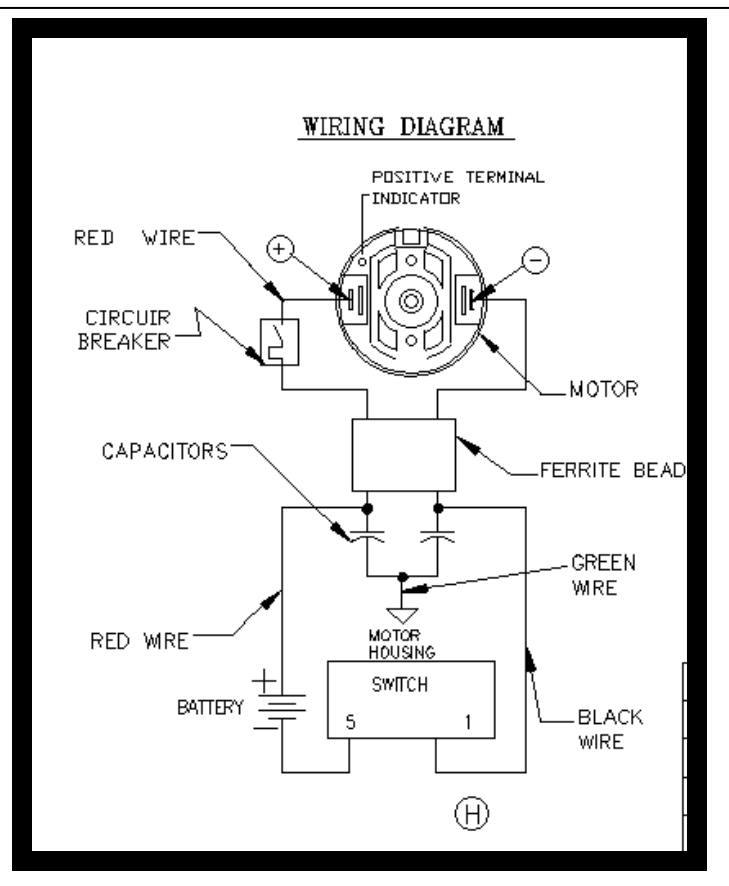
Old Switch: accommodates 4 wire connections. Hot, ground and a jumper.

New Switch: looks like it only has a space for 1 wire connection. Please let us know.

ANSWER:

The switch was updated. If you look at the bottom of the new switch there are small numbered ports. Port 5 goes to the battery terminal and port one goes to the motor. I hope this helps.

This eliminates the Jumper Wire. Lincoln Tech Service



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OLD TRIGGER WIRING FOR 1400 POWER LUBER

Dated: March 2013:

Question: A customer with a 14.4 power luber and the switch 286095 was bad.

He told me that when he touches the two wires together, the motor works fine but when he puts the wires in on the holes of the switch, pulls the trigger, the motor does not work .

ANS : I think he may be putting the wires in the wrong socket connections for the 286095 switch. There are 7 holes in the 286095 switch that the wires could go into. So I gave him the numbers the wires are suppose to go into. There is a jumper wire that must go into socket 2 and 4. Coming out of socket 3 is the black wire that goes up to the motor.

Coming from the battery negative polarity side is a wire that goes into socket 7 and I believe that is black. Willard said it is red, but looking at the print, the red is positive. That might be his problem . The red wire from the battery connection goes up to the motor. The negative side of the battery is what goes through the switch

