



**LRS-11654**  
**1987-93 Headlight Switch Repair Kit**  
**Instruction Sheet**



**INCLUDED IN KIT:**

- 1 - HEADLAMP SWITCH
- 1 - MULTI-FUNCTION SWITCH
- 1 - HEADLIGHT SWITCH CONNECTOR
- 1 - REPAIR HARNESS FOR MULTI-FUNCTION SWITCH
- 2 - TERMINAL CONNECTORS

The 50-Resto headlight switch repair kit is designed to solve the dangerous headlight flickering problem that often occurs on 1987-93 Mustangs when the #15 headlamp circuit is overheated. The following are general instructions for the repair. For further instructions, consult a shop manual.

1. Begin removal of the headlight switch by depressing the two small tabs on the side of the switch beneath the headlight and fog light buttons. Carefully pull the switch assembly from the instrument panel while keeping the tabs depressed.
2. Squeeze the tabs on the large square headlight plug and remove it from the back of the headlight switch. Carefully remove the small rectangular fog light plug from the switch with a small screwdriver. Discard the old headlight switch.
3. If the #15 circuit is faulty, than there will be heat damage apparent on the headlight switch connector. Inspect the headlight connector and its terminals for heat damage such as discoloration or distorted connectors.
4. Remove the dimmer/multifunction switch. The dimmer/multifunction switch is accessed by removing the upper and lower steering column cover shrouds. Carefully remove the wire connectors from the switch with a small screwdriver. Discard the old dimmer/multifunction switch.

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5. Locate and remove the terminals and wire (circuit #15 is the red/yellow wire) from the headlamp and dimmer switch connectors. **DO NOT FORCE THE TERMINALS FROM THE OLD SWITCH CONNECTORS!** There are small, plastic tabs inside of the connectors that will release the terminals. They can be depressed using a small screw driver.
6. Cut the wire at each connector as near as possible to the wire harness tape wrap and throw it away. Just cut the ends off up to the harness! The rest of the wire will stay in the factory harness, and will not be used.
7. Measure and cut the correct length of 12 gauge wire (obtain locally) to connect from the headlight switch to the dimmer/multifunction switch. Crimp the 2 terminals provided to the correct length of 12 gauge wire.
8. Install both new connectors provided in the kit. The new wire that you completed in step 7 will replace the red/yellow wire that was cut in step 6. Carefully remove each wire from each of the old connectors and install them into the new connectors. **REPLACE ONE WIRE AT A TIME!** If you pull all the wires loose at one time, you can run the risk of crossing them and causing **SEVERE** electrical damage.
9. Overlay the new wire along the existing wire harness and tape wrap it.
10. Install new headlamp and dimmer/multifunction switches.

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