30802
Highbeam Headlight Relay
Installation Instructions

1. Locate the loom containing the wires going to the headlights.

2. Mount the relay base on the driver’s side inner fender well, close to the headlight harness.

   **Note:** The black wire should go on the screw that holds the relay base to the vehicle. This wire must make a good ground.

3. Route the red wire to the large battery lug on the back of the alternator or the “+” battery post and attach.

4. Take the t-taps supplied in the kit and with a pair of pliers, squeeze one onto the high beam wire (Lt green on GM) and one onto the low beam wire (Tan on GM) that is in the loom going to your headlights.

5. Take the tan wire and light green wire coming out of your relay base, cut to length and crimp one male push-on terminal to each wire.

6. The terminals you crimped on, will then plug into the t-taps you installed in step 4. Be sure you match the colors up.

7. Now you are ready to mount the fuse holder to the fender well with the screw supplied.

8. Install the relay onto the relay base.

9. To test relay for proper operation, turn on headlights and cycle from high to low beam.
Painless Performance Limited Warranty
and Return Policy

Chassis harnesses and fuel injection harnesses are covered under a lifetime warranty. All other products manufactured and/or sold by Painless Performance are warranted to the original purchaser to be free from defects in material and workmanship under normal use. Painless Performance will repair or replace defective products without charge during the first 12 months from the purchase date. No products will be considered for warranty without a copy of the purchase receipt showing the sellers name, address and date of purchase. You must return the product to the dealer you purchased it from to initiate warranty procedures.

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