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## Pantera Electronics LED License Plate Light Installation Manual

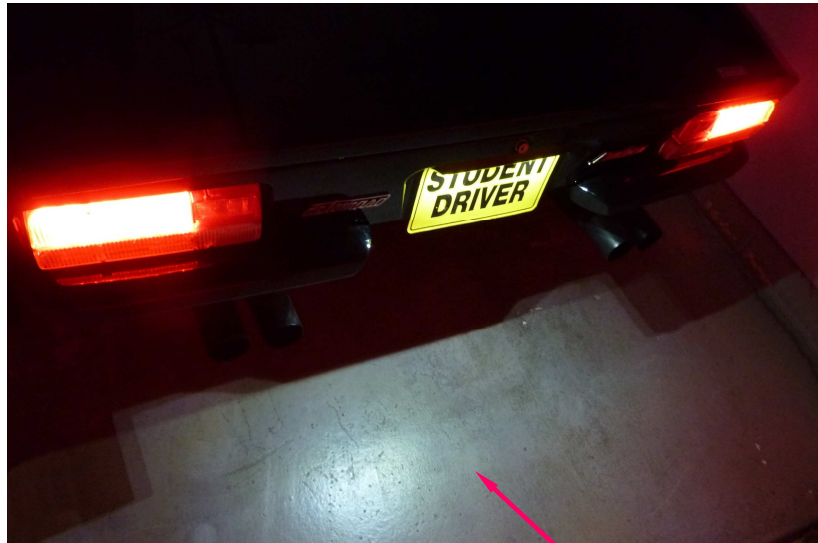
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LED License Plate Light illuminates the license plate through the factory lenses.

- > 4 High intensity white LED's with minimal heat generation.
- > Very low power requirement, lowers current requirement across the rear wire harness.
- > Uses the factory mounting holes and hardware.
- > Simple 1 wire connection to the Pantera wire harness.
- > Rugged construction, no filament to break, brilliant LED white light.
- > Designed specifically for the Pantera, easy installation in 15 to 20 minutes.

The LED License Plate Light uses the latest LED technology to improve and modernize the appearance of the Pantera.

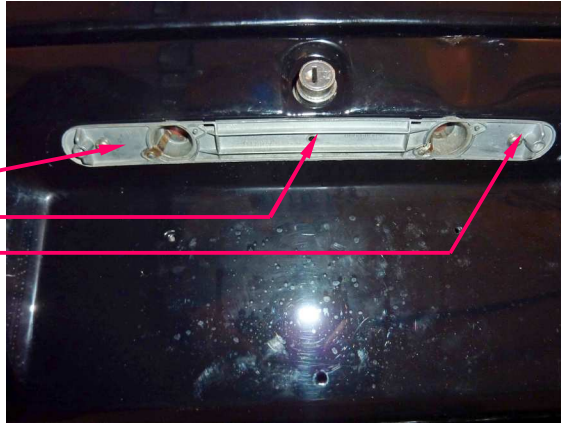


This is not a re-touched photo.  
This light on the floor is from the LED License Plate Light.

Also note, these taillights have Pantera Electronics LED conversion installed.  
This is parking light level brightness not brake level brightness.



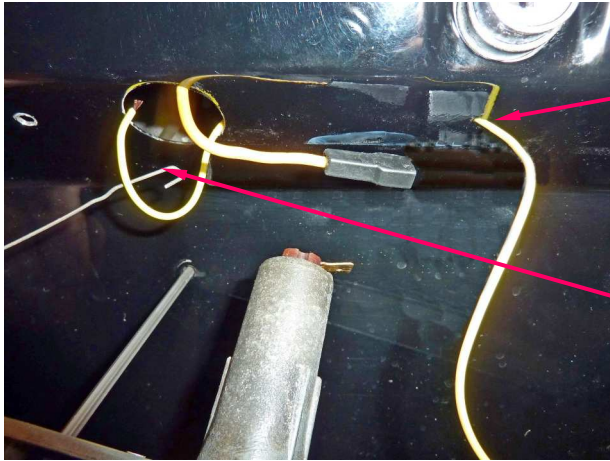
Remove (2) screws that mount the lens housing.



Remove (3) screws that mount the light bulb socket bracket.



Lower the light bulb socket bracket and disconnect one of the wires to the light bulb socket.



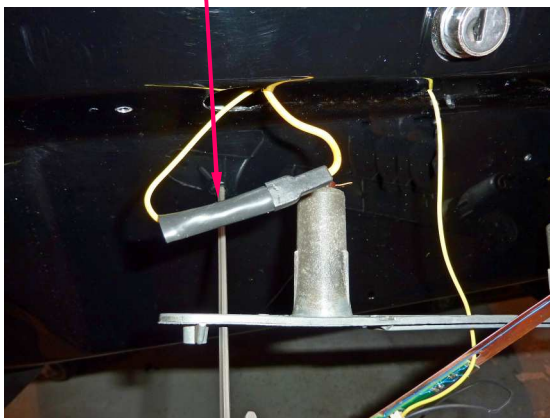
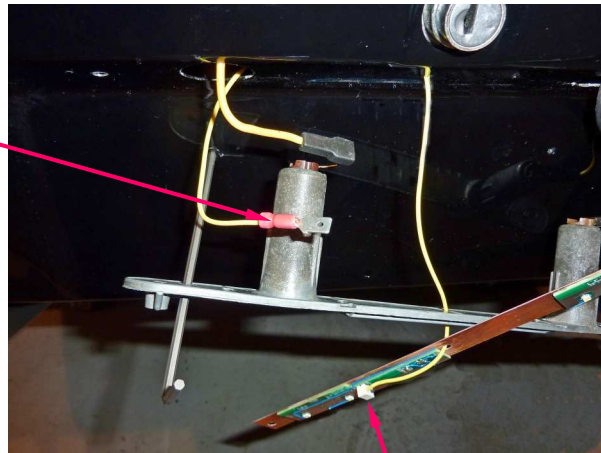
Fish the yellow wire from the LED License Plate Light through the center mounting hole.

Use a straightened paper clip and add a hook to the end of it.

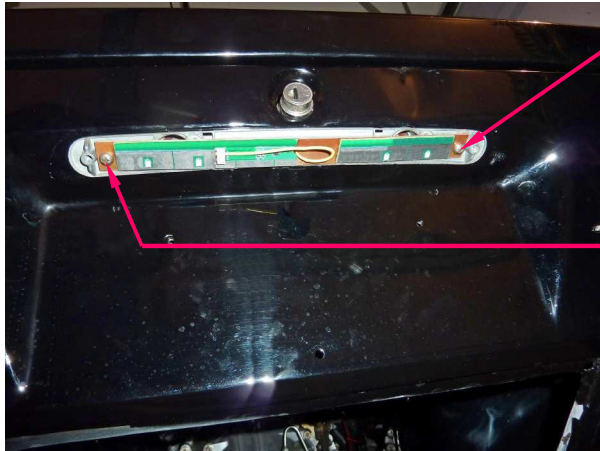
Use the paper clip hook and hook the wire. Pull it through the factory wire hole.

Crimp a *MALE* red quick disconnect terminal on the yellow wire.

Use a PVC sleeve or electrical tape to insulate the *MALE* red quick disconnect.

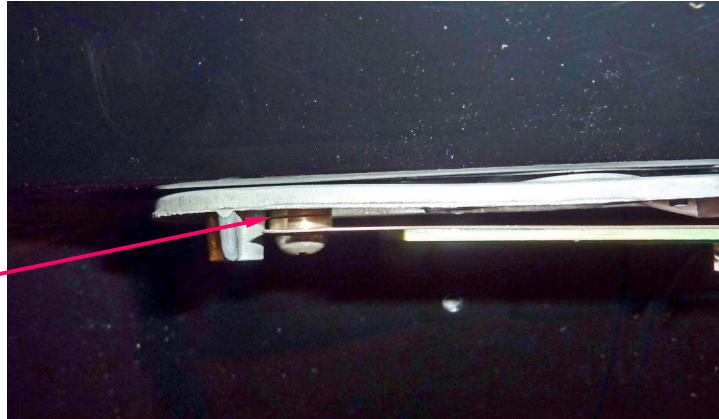


Note that even though there is a provision for a black ground wire it is not necessary since the right hand mounting hole is also a ground connection.



Use the factory mounting hardware to assemble the LED License Plate Light board with the light bulb socket bracket and mount to the body. Feed the wire and make sure the wire is not damaged during mounting.

When tightening the screws the board will bend but it will not damage it. Optionally #6 spacers or several #6 washers can be used to mount the LED License Plate Light board.



Before the lens housing is mounted turn on the parking lights to make sure the LED License Plate Light illuminates.

After the test mount the lens housing using the factory hardware.



Disclaimer

The products from Pantera Electronics have been designed and manufactured with the best quality components known to the engineer. The installation instructions have been written to assist the owner in the proper use and installation of the products. Pantera Electronics can not be held responsible or held liable for the interpretation or incorrect implementation of the products.

**NOTE:** It's important to keep this installation manual for future reference since revisions to this product change the contents of the installation manual.

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