

INSTALLATION INSTRUCTIONS

Quick-n-Easy Headlight Voltage Upgrade – Part Number 14005

Congratulations on your purchase of this headlight voltage upgrade kit. The addition of this kit will help your headlights be as bright as possible.

Parts Included in this Kit

1-Power relay assembly

1-14G Female terminal

1- Small crimp ring

Mounting the Relay

Mount the relay in an easily accessible location out of direct view from the driver or passenger. You will also want to choose a location reasonably close to the headlight High/Low beam selector switch so the wires will all reach with ease. You can mount the relay either with the included zip ties, or with a sheet metal screw (customer supplied). If you choose to attach the relay with a sheet metal screw, be sure to check that you will not damage anything on the backside, pre-drill a hole to accept a sheet metal screw and mount the relay with the mounting tab.

Electrical Connections

Remove the connector from the headlight high/low beam selector and attach it to the appropriate connector for this kit. Attach the remaining kit connector to the high/low beam selector switch.

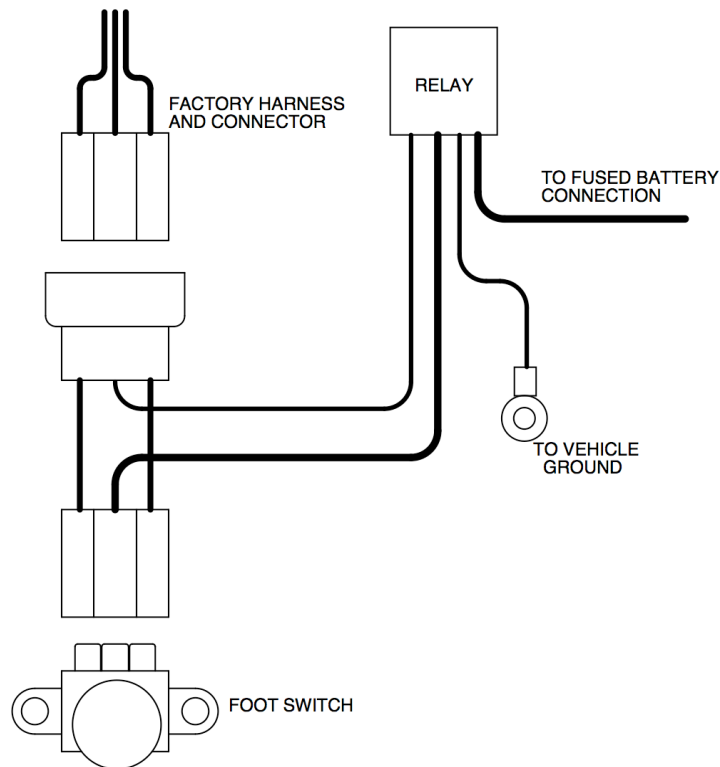


Figure 1

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Long Red Wire – Use the long red wire assembly to connect to a good source of battery voltage. Exactly where you get voltage from is up to you. If you have an accessory fuse panel (like our PN 14001), this would be ideal. Another option is to go straight to the battery; you will likely have to extend the wire and don't forget to add a fuse. Do not connect this wire to the factory fuse panel – that just defeats the purpose of this kit and you will not get any benefit.

Black Wire - Connect this wire to a vehicle ground. The small ring terminal can be used to attach this wire to a mounting bolt or another source of vehicle ground.

Troubleshooting

Headlights don't turn on:

- Black wire not attached to good ground
- Hi/Lo foot switch bad
- Long red wire assembly not receiving battery voltage (blown fuse?)

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