



KC Part 6313

Quad Beam Installation Instructions

Thank you for choosing a KC HiLiTES product. We take pride in building the highest quality, best engineered systems possible. Your satisfaction with our product is important, so if there are any questions, please call our customer service line at 800-528-0950.

Parts Included in this Package:

- 1 - Installation instructions
- 1 - Relay w/terminated wires
- 3 - T-Taps (for wire splice)
- 1 - Sheet metal screw

NOTE - This Quad Beam installation is for most GM year 2000 model vehicles and later utilizing a switched grounding system for their headlights. If headlight wire colors are other than yellow, orange and purple, this kit will not work on your vehicle.

1. Removal of the Headlight Module

Locate the two "L" shaped pins above the headlight on the drivers side. Turn them toward the front of the vehicle and pull them straight up. The unit will now be accessible for wiring.

2. Mounting the Relay

Mount the relay and the black ground wire in the same place on one of the bolts directly behind the headlight. This bolt will offer a good ground for your Quad Beam. If you wish, you can use the sheet metal screw provided and mount the relay in a different location near the headlights.

3. Attaching the Wires

Locate the yellow wire on the low beam headlight and attach one T-Tap connector by folding it over the wire and closing with a pair of pliers. Find the purple wire and orange wire on the high beam headlight and attach one T-Tap as described above to each of these wires. Match each one of the Quad Beam wires from the relay to the same color headlight wires that have T-Taps and push the connector firmly in place. (ensure they are pushed in all the way)

4. Reinstall & Test Lights

Ensure all wires are clear of being pinched and then reinstall headlight in the reverse order of removal. Test the system.

