

RK-UN-HU14 LED Headlights

Installation Manual



BEFORE YOU START Park on level ground, turn off the ignition, disconnect the negative battery terminal, and let components cool before installation.

Safety Information

- Park the vehicle on a level surface and engage the parking brake.
- Turn off the ignition and remove the key before installation.
- Disconnect the negative battery terminal to prevent electrical short circuits.
- Please wait until the bulbs and housings have completely cooled before handling them.

Tools Required

- Socket wrench set
- Phillips and flathead screwdrivers
- Trim removal tool
- Pliers (optional)
- Torque wrench

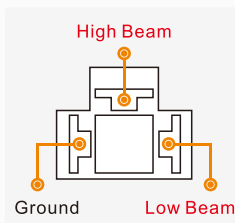
Wiring Diagram

Match each wire by function. Secure every connection before testing the vehicle lights.

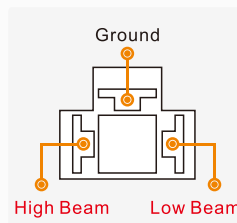


◆ Adjust the pins of the positive and negative poles according to the vehicle plug ◆

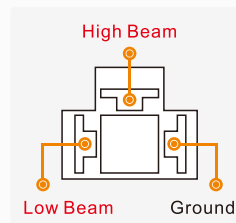
■ The headlamp pin layout may vary by vehicle. You may need to swap the pins. The pinout types are shown below.



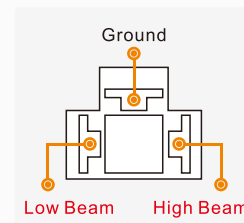
socket type 1



socket type 2



socket type 3



socket type 4

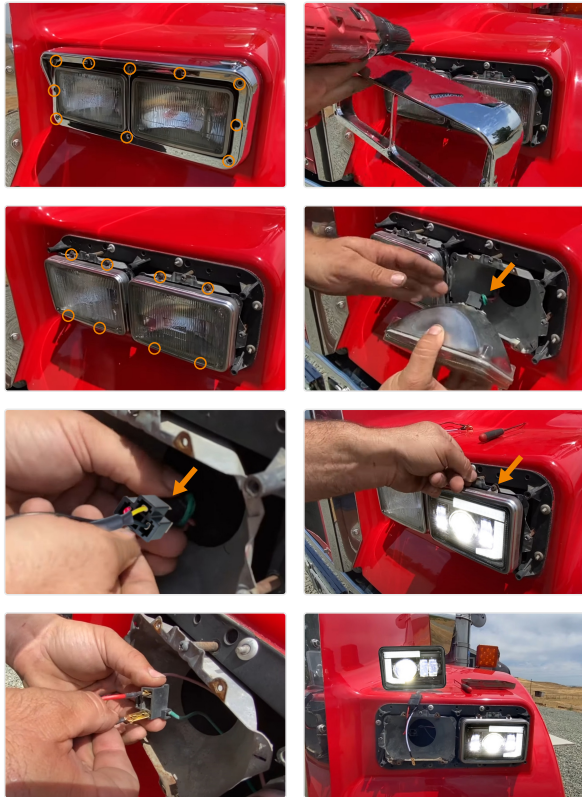
non-OEM layout — pin swap may be required

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HOW TO INSTALL



1

Unscrew the nut with a screwdriver and remove the entire headlamp bracket.

2

Loosen the screws holding the headlamp in place with a screwdriver, remove the lampshade, unplug the wiring harness connected to the headlamp from the back of the old headlamp, and remove the old headlamp.

3

Plug in the new lamp wiring harness. Insert the lamp as shown in the figure (the black wiring harness is connected to the negative pole, the red and yellow wires are connected to the positive pole). Refer to the figure below for low beam performance verification. The new lamp shall be fitted into the headlamp housing and secured with screws only after confirming the low beam light pattern is correct.

4

The disassembly procedure for high beam and low beam are identical. Remove the old headlamp and unplug the wiring harness first, then connect the new lamp's wiring harness (the red wire corresponds to the positive terminal and the black wire to the negative terminal). Refer to the figure below to check the high beam pattern; install the new lamp into the headlamp housing and secure it with screws only after confirming proper light output.

FITMENT

- 1979-1983 American Motors Concord
- 1980-1988 American Motors Eagle
- 1979-1983 American Motors Spirit
- 1975-1990 Buick Electra
- 1976-1986 Buick LeSabre...

Visit 4x4rockcats.com for the complete fitment list.

PRODUCT WARNINGS

Use only with 12 V DC input. The light may become hot during continuous use. Avoid burns and allow cooling before service.

QUICK TROUBLESHOOTING

Issue: Rapid turn signal flash - install compatible decoder or load resistor.
Issue: Flickering/intermittent light - check the ground and plug connection.
Issue: No illumination - confirm 12 V input and battery connection.

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