



LUX^{LT} HEADLIGHT KIT CLUB CAR® ONWARD®

02-140 INSTALLATION INSTRUCTIONS



SCAN FOR INSTALL VIDEO

ITEMS INCLUDED

QTY

TOOLS NEEDED



- LUX Headlight, PS
- LUX Headlight, DS
- LUX Module

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10MM SOCKET
TORX T25
PHILLIPS HEAD SCREWDRIVER

NOTE: Newer production kits have no jumper harness and will plug directly into the headlight from the stock headlight harness

STEP 1:

Using 10mm socket, remove the screws on the strut covers.



STEP 2:

Using a Torx T25, remove the 4 screws holding the brow to the cowl.



STEP 3:

Remove the brow from the vehicle.



STEP 4:

Slide the strut covers up and out of the way.



STEP 5:

Unplug the stock headlights.



STEP 6:

Using a socket and wrench, remove the bolt holding the cowl to the front bumper.



STEP 7:

Slide the cowl forward and remove from the golf cart.



STEP 8:

Using a Phillips head screw driver, remove the 4 screws holding each headlight and retain for later use. Remove the headlights.



STEP 9:

Insert the MadJax® LUX Headlights into the cutouts in the cowl, and secure with the 4 factory Phillips Head Screws that were retained.



Next, locate the LUX module as shown below.

NOTE: The color of the connector corresponds to the side of the cart it goes on. The red connectors go to the passenger side and the white connectors go to the driver side.



STEP 10:

On the driver side of the car, match the 3-Pin white connector from the LUX module to the headlight. The wire colors should match up, orange, red, and blue. Make sure the tabs click over and the connection is secure.



STEP 11:

On the passenger side of the car, match the 3-Pin red connector from the LUX module to the headlight. The wire colors should match up, orange, red, and blue. Make sure the tabs click over and the connection is secure.

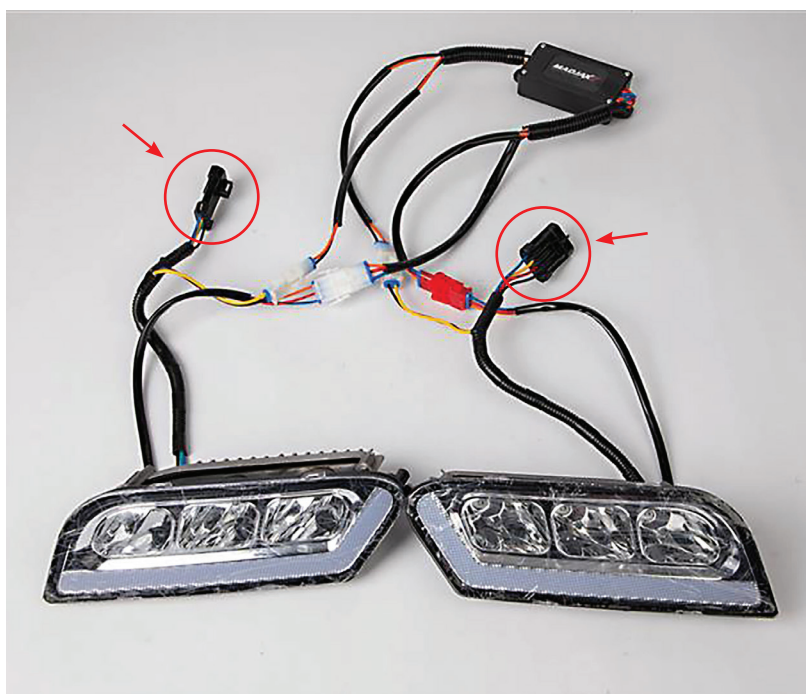


STEP 12:

On the passenger side, connect the 3-Pin red connector from the jumper harness into the remaining 3 Pin connector on the headlight.



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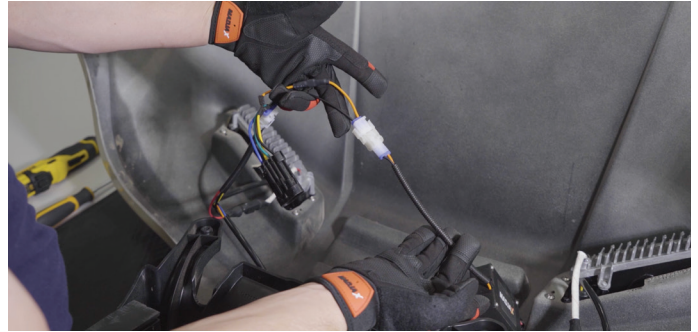
STEP 13:

On the driver side, connect the 3-Pin white connector from the jumper harness into the remaining 3-Pin connector on the headlight.



STEP 14:

Plug the white 2-Pin connector from the passenger side jumper harness to the 2-Pin connector on the LUX module.



STEP 15:

Re-install the cowl onto the cart using the factory hardware.



STEP 16:

Connect the final connector on the jumper harnesses into the corresponding connectors on the factory wiring harness.



STEP 17:

Using 10mm socket, re-install the strut covers.



STEP 18:

Using Torx T25, reinstall the brow with 4 factory screws.



INSTALLATION COMPLETE