

### How to Install your Lo-Glow kit

The content of the pages of this manual is for your general information and use only. It is subject to change

without notice.

Neither we nor any third parties provide any warranty or guarantee as to the accuracy of this information

or the installation of your Lo-Glow kit. Undertaking the installation of the Lo-Glow kit is solely the risk of

the user. Lo-Glow LLC nor its affiliates will not be held responsible in any way for damage to your vehicle

as a result of installing the Lo-Glow light kit. You acknowledge that such information and materials are

provided as a guideline and may contain inaccuracies or errors and we expressly exclude liability for any

such inaccuracies or errors to the fullest extent permitted by law.

If you feel you do not have the skill level necessary for this installation, please seek the help of a

professional service or mechanic.

# Online Instructions www.lo-glow.com/install

#### Receiving Your Lo-Glow Light Kit

Your Lo-Glow light kit comes to you via USPS in a bubble mailer. Open and inspect the contents of the mailer. Contact Lo-Glow LLC through our website if the kit has experienced any damage during shipping.

# Remove Your Existing Badge

The emblems are held on with double sided tape. To ease removal, you can heat them with a heat gun or a hairdryer. Always pay close attention to the paint so it won't overheat and bubble it up. If the badge has plastic alignment studs, you have to pull it straight off. Not up or down. Check to make sure any nuts holding the studs to the grill or tailgate are removed first. If you choose to try and pry it off, make sure you protect the paint and don't pry too hard. Applying electrical tape to the body near the badge can aid in the protection of the paint

# **Clean the Surface**

Once the badge is removed you must clean off any of the original adhesive from the vehicle. It is sometimes useful to use WD-40 to help in the cleaning process.



After all, (or most) of the adhesive has been removed, use rubbing alcohol to clean the surface.

#### **Remove the Pins from Your Badge**

The pins that extend off the mounting surface of your vehicles badge must be removed, flush to the surface. A rotary tool such as a Dremel is useful for this.

Make sure the rear surface of your vehicles badge is free of any dirt or old adhesive. Wipe with rubbing alcohol as a final step in the badge preparation.

## **Choose Your Wiring Path**

Plan ahead and decide how you will connect your Lo-Glow to the vehicles wiring harness. If the wire is to run through body panels or tailgate, it is helpful to use a guide. In this step, we used a piece of household wiring to 'fish' the wires through the tailgate. Leave this in place until you are ready to pull the wires through.

#### Secure Lo-Glow to Your Vehicle

Pull the wires from the Lo-Glow kit through the body parts of the vehicle (if this is the wiring path you have chosen) using the guide. Make sure to leave enough wire to allow access to the back of the Lo-Glow to remove the adhesive backing.

Next, peel off the backing. Use scissors to cut the backing from the edge to the wire hole.

Once the backing is removed, pull the wires through so the Lo-Glow is almost touching the vehicle. Level the Lo-glow and place it where the badge once was.

## Connect to Your Vehicles Wiring

Gain access to your vehicles wire harness by removing the tail light or headlight body. On some models, the wires may be accessed without this removal.

Find the running light or parking light wire (your choice) you wish to connect to. A good trick here is to drive a small pin into the jacket of one wire. Turn on your parking lights (or headlights) and use a volt meter to see if you have the correct wire. Turn off your lights.

Make the connections using the No-Splice connectors supplied in the installation *kit* (available on our website as a separate item)

Route the wire back to the point you will make the connection to the Lo-Glow kit.

#### Attach the 3M Connectors

Place a piece of heat-shrink tube on the wires before attaching the connectors. Attach the 3M bullet style connectors supplied in the installation kit to the ends of the wires (4). Make sure you cut any excess length of wire before attaching the connectors.

After making the crimp connections for attaching the connectors, pull up the heatshrink tube over the connector (plastic part). Apply heat to the tubing until the heat-shrink makes a secure seal around the wire and connector.

Finally, make the connections from your vehicle's wire harness to the Lo-Glow by snapping the male pins into the female connector terminals.

Slow