

# Owl Lighting and Specialty Products

## Owl Eyes Installation Instructions



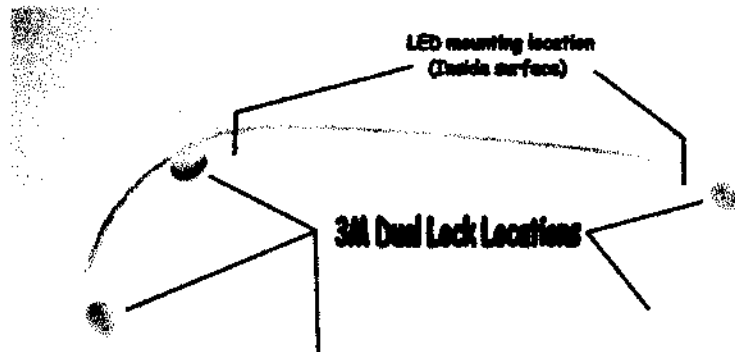
Installed Owl Eyes on GL1800

*These instructions are intended to cover two possible situations, first that you bought a complete Owl's Eyes kit, and secondly that you bought an Owl's Eyes kit without the Cee Baileys headlight protectors.*

Remove Windshield Garnish per the Honda Service manual (Section 2-6 through 2-7).

If you already have headlight protectors installed, remove them at this time to allow a thorough cleaning of the headlights and your protectors. If your existing 3M Dual Locks are not in the required positions, remove them and relocate them after the headlight surfaces have been cleaned. The 3M Dual Locks can normally be removed and reused with a small amount of heat. Replace if necessary.

Clean the top *inside* surface of the headlight protectors and prepare the surface for mounting the SMT LED strips. This area should be cleaned using a 50% mixture of denatured alcohol and water. The LED strip is to be mounted on the *inside* of the headlight protectors with the *LEDS pointing towards the headlight*. The wire will exit towards the center of the bike. The LED strips have a protective backing that must be removed to mount the strip. When the protective backing is removed this will expose the adhesive which is very sticky, do not touch it with your fingers or anything else prior to placing the light on the *inside* edge of your headlight protector as shown below. Mount the LED Strip CAREFULLY! Once stuck it cannot be removed without damage to the LED Strip.



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Completely clean both of the headlights using soap and water and then a mixture of 50% water and denatured alcohol to remove any soap residue.

If you purchased the complete kit, remove the protective latex coating from the inside of one of the headlight protectors. Remove the protective backing from only one side of the 3M Dual Locks and place them on the Owl Eyes headlight protectors.

When all 5 of the Dual Locks are in place, remove the remaining protective backing from the 3M Dual locks. Align the Cee Baileys headlight protector over the headlight and press firmly. Repeat for the other headlight. You can now remove the outer Latex protective covering. Your new Cee Baileys headlight protectors can be removed later for cleaning by separating the 3M Dual Lock fasteners.

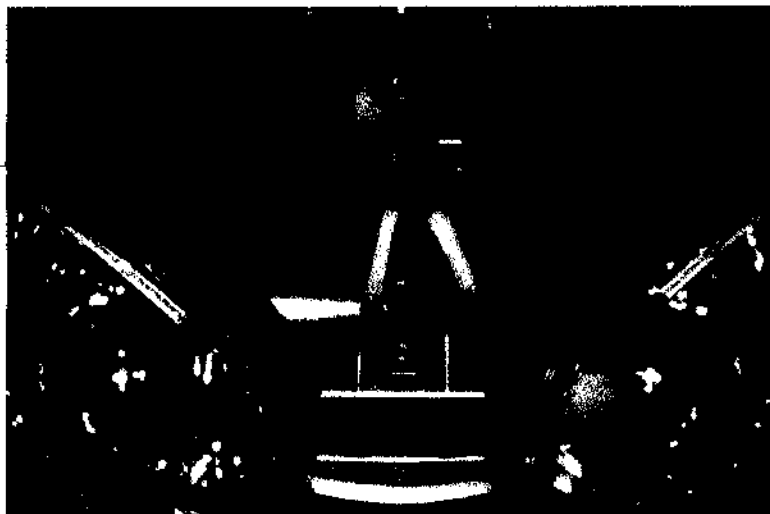
**Note:**

*Mounting temperatures for the 3M Dual locks should be at or above 70 degrees F for best results. Full cure of the adhesive will occur within approximately 24 hours. Do not remove the headlight protectors until the adhesive has fully cured.*

Route the supplied power cable from your switch leaving the end with two connectors in the general area as shown below.

**Note:**

*If you also have an Owl Lighting Lighted Switch kit, the supplied power cable will plug directly into any of the three switch outlet lines, providing you with a plug-n-play install and you can ignore the remainder of this step.*



Attach power (switched 12 volt) to the supplied power cable. The "Hot" wire on the power cable is red and the ground is BLACK. Once power is properly attached to the power cable, plug the power cable into both of the Owl Eyes; note the plugs are keyed so they will automatically be aligned properly. When the plug "snaps" it is locked into position.

**Note:**

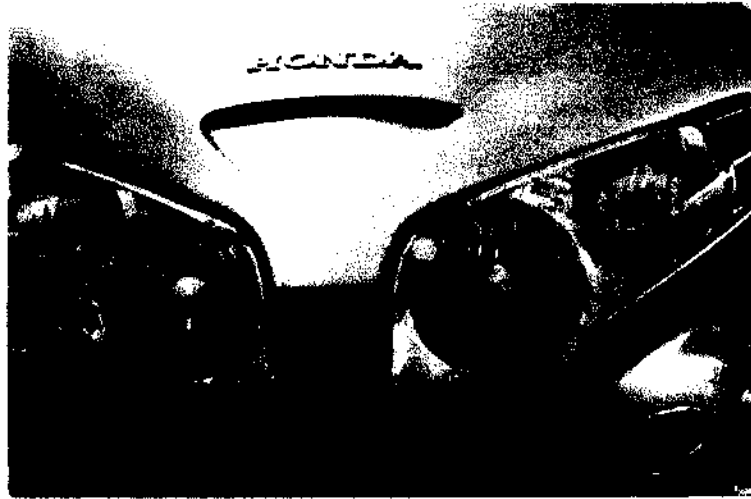
*It would be prudent at this point to test the installed Owl Eyes, be certain to ensure that all of the LEDS are properly illuminated.*

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Replace the Windshield Garnish on the motorcycle per the Honda service manual. PRIOR to tightening the bolts located behind the mirrors or snapping the retaining pins (plastic bosses) into the retaining grommets located at the bottom of the Windshield Garnish, check for both headlight protectors being firmly attached and the wiring routed as shown above.

Tighten all fasteners and press the retaining pins (plastic bosses) into the rubber grommets located on the lower front of the Windshield Garnish.

**NOTE:**

*A dab of Honda aerosol polish applied to these grommets and the rubber covers around the mirrors will make this task much easier.*

**Care and Maintenance**

Wash the headlight protectors with soapy water, rinse and dry with a clean flannel or other soft cloth. Do not use wood pulp products such as paper towels or ammonia based products (Windex, 409), as they leave fine scratches and can cause premature aging (opaque) or crazing.

*The Owl Eyes from Owl Lighting are designed to be a parking or "parade-style" accent light to be used when the headlight is not on (i.e. the bike is parked, or the headlight is disabled for a light show or parade style riding). Most if not all states will consider colored lights to the front of a vehicle or riding with the headlight disabled to be illegal! Owl Lighting does not suggest that you should ride with these accent lights lit.*

**ENJOY YOUR OWL EYES  
And ALL OWL Lighting and Specialty products**

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