

Triumph LED Headlight Upgrade Instructions.

Product Overview:

Below are steps for a typical installation on most ducati models. Steps may be different depending on the model and year of your motorcycle. Ensure you have read through the instructions and understand them clearly before attempting the installation.

Installation Warning

If you feel uncomfortable installing this product, we recommend having a professional complete the installation. Eagle Lights LLC is not liable for any damage to the product or vehicle due to an improper installation.

If you have questions about the installation, please feel free to call us at 1-800-921-3162 or email us at Support@EagleLights.com.

Installation:



- 1. Headlight removal is the two 5mm Allen screws. Once removed, gently lift the base of the headlight ring towards you and up so it unclips from the housing. (Fig A)
- 2. Remove the headlight main plug gently and that will expose the second small connector (Fig F) at the base of the headlight unit powering the daytime running light. Unclip this and leave hanging and take away the headlight. (Fig B)
- 3. Remove the headlight from the outer ring:
 - a. Look at the orientation of the headlight against the ring. You'll notice there is a small hole at the bottom of the ring (water drainage) which you will use for orienting the headlight later. (Fig C)
 - b. Remove the three springs by carefully holding the spring in the center before unclipping as you'll never see it again if you don't.
 - c. There are three springs to remove, keep them safe, you're going to use them again later.
 - d. It is a bit tight getting the headlight out and you can, if needed, gently bend the two arms that the Allen screws fasten to open slightly.
- 4. Installing the new headlight

- a. Insert the machined bezel WITH THE RUBBER RING into the headlight mount. You'll notice a 2-prong piece on the outer ring (Fig D) and you'll want to force the machined ring with the rubber ring under this first. If you don't have the rubber ring inserted it will not go on afterwards.
- b. Rotate the machined bezel so that the screw threads are away from the prongs.
- c. Now install the new headlight into the bezel.
- d. Rotate the headlight to the correct orientation
 - i. The front of the headlight has three horizontal lines in the lower half, line these up with the drainage hole mentioned earlier.
 - ii. When locating the headlight, you'll notice the specific ridges to support the springs. Locate the headlight so that ONE of these sits under the two prongs. This will mean you will only use two of the three springs you now have.
- e. Fastening the headlight in place (Fig E)
 - i. Gently swivel the bezel until you have at least 3 of the screw threads alongside a flat part of the headlight backing. Your headlight may have moved a little but make sure to maintain the headlight orientation and the bezel.
 - ii. In your pack you will have found four small pieces of rubber for spacing. Insert these, one at a time, inline with the screw threads you will be using.
 - 1. You will find that two would go in and the third will be too tight. Gently use a flat screw driver to pry the space between the headlight and bezel to insert the third rubber spacer.
 - iii. Now, using the machined fasteners and screws, use at least three to fasten the headlight to the bezel and tighten the screws.
 - iv. Using at least two of the springs, locate the squared mold points and insert the springs.
 - v. Double check you headlight alignment and orientation again.
- f. Install the headlight
 - i. Plug the headlight into the three prong connector on the bike.
 - 1. Ignore that little plug and simply push it back into the housing as you'll not be using it. (Fig F)
 - ii. The top of the headlight ring has a locator tab that needs to clip into the headlight housing. Make sure this is correctly fitted before pushing the two arms into the housing to which the allen screws will fasten.
 - iii. Fit the Allen screws and fasten.
- g. Testing everything works
 - i. Install your key and, without starting, turn to the ON position.
 - ii. Start the motor and check high and low beam.

Fig A



Fig B







Fig C



Fig D



Fig E



Fig F



Fig G



Fig H



Fig I

