

#LED-115

LED Replacement Low Beam Headlight Bulbs for Honda Goldwing 1800 Installation Instructions

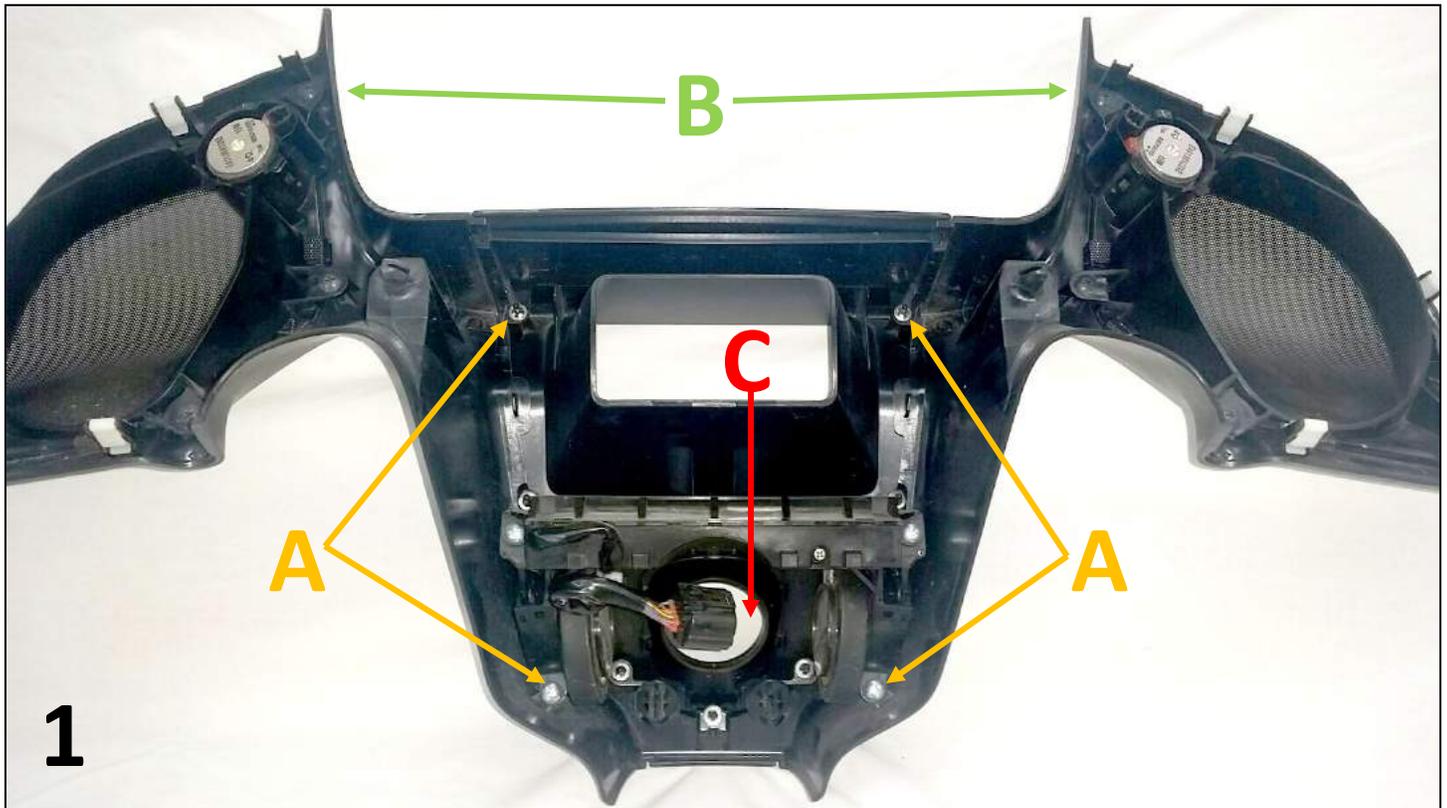
**NOTE: The bulbs are the same for high and low beam.
These instructions are to replace the low beam bulbs only.**

1. Familiarize yourself with the contents of the set and location of the instruction photos on your bike. Place the motorcycle on its center stand.
2. Remove the center dash console (photo 1 shown from the back side) as follows: Remove key if in ignition. Pull upwards firmly on both sides of the console near the ignition removing the lower pins (1A) from their sockets, and do the same on the upper portion of the console at the sides of the speaker removing the upper pins (1B). Unplug the Tweeter speaker wires (1C) by depressing the clip located on the side of the plug facing the center of the console firmly and pulling it outward. Unplug the lower connector in the same manner (the clip is on the console end of the plug - and you must push on the end next to the wires).
3. **OPTIONAL BUT RECOMMENDED. Instrument cluster removal:** It takes about another 3 minutes to remove the instrument cluster and while the bulbs can be changed without this step it will be easier to access the components and see what you are doing. Locate the four 8mm hex bolts around the edge of the instrument cluster and remove them. Lift up on the gauges, and reach one hand around to the front to locate the two wire cables with rubber boots. Pull the rubber boots back from the gauges to expose the wire connectors. Press firmly on the clip located at the front side or edge of the connector and pull down on the connector. The instrument cluster is now free to be removed.
4. Turn the steering full left. Looking at the back side of the fairing, locate the headlight plug and surrounding round rubber boot (photo 2A). The throttle cables are in the way of getting your hand into this area to change the light. To get them out of the way, replace the key in the ignition and use a piece of wire, string or several cable ties from the base of the key around the cables to hold them back out of the way (photo 5A).
5. Unplug the wire connector from the headlight Remove the round rubber boot from the back of the headlight (2A). Unhook the clip at the base of the bulb that holds it into the headlight housing and remove the bulb and adapter (2B & 2C). Unplug the adapter (2C) from the headlight bulb (2B). Plug the adapter (2C) onto the new LED lights electrical plug.
6. Remove the black plastic base (2D) from the LED light by twisting the base counter clockwise (with the LED's facing you). Using the supplied O-ring (2G) and the black plastic base (2D) removed earlier and referring to photo (3), place the O-ring into the headlight followed by the base with the longer end facing out (towards you) and the alignment flat upwards. Replace the wire clip to hold the base in place. As shown in photo (2E), remove the lip from the inside of the rubber boot using a knife or snips. Replace the rubber boot (2A).
7. Place the LED light (2F) into the headlight assembly with the black electrical wire at about two O'clock, push inward aligning the tabs on the LED with their mating slots on the black plastic base (2D) then rotate the LED clockwise until it stops. The wires on the light should be at about three O'clock(photo 4A).
8. Connect the plug from the LED light (2F) to the headlight plug from the bike. Notice that the LED's electrical plug is marked with a small (+) and (-) on one side. The wires of the headlight plug are green and white. The White wire MUST be plugged into the side of the LED that has the (+) and the Green wire plugged into the side with the (-). If the plug is reversed the LED WILL NOT light. Turn the key on and check that the LED is lit.
9. Using the supplied cable ties, secure the electronic module on the LED light, wires and plugs as shown in photo (5A) allowing clearance for the steering head and forks. Remove your ties from the throttle cables and key. Rotate the bars left to right several times to be sure the wires, plugs or module are not contacting the steering, and adjust if needed.
10. Install the right side LED in the same manner as the left, note that there should not be any cable in the way on the right.

11. Replace the instrument cluster (if removed, note that it helps to coat the inner edge of the rubber boots with silicone spray or similar lube) by plugging in the two connectors, replacing the rubber boots and the four 8mm hex bolts. Replace the center dash console by plugging the three connectors back in, replace the rubber boots on the upper speaker tweeter plugs, and press the console down onto the four rubber grommets to seat it.
12. The LED lights are completely waterproof as are the LED lights themselves and water will not affect them.
Note: These bulbs fit high and low beams. Included are the detailed instructions for the low beams. High beam installation is a bit more involved - consult your service manual. Meets or exceeds D.O.T.. Not D.O.T. approved.

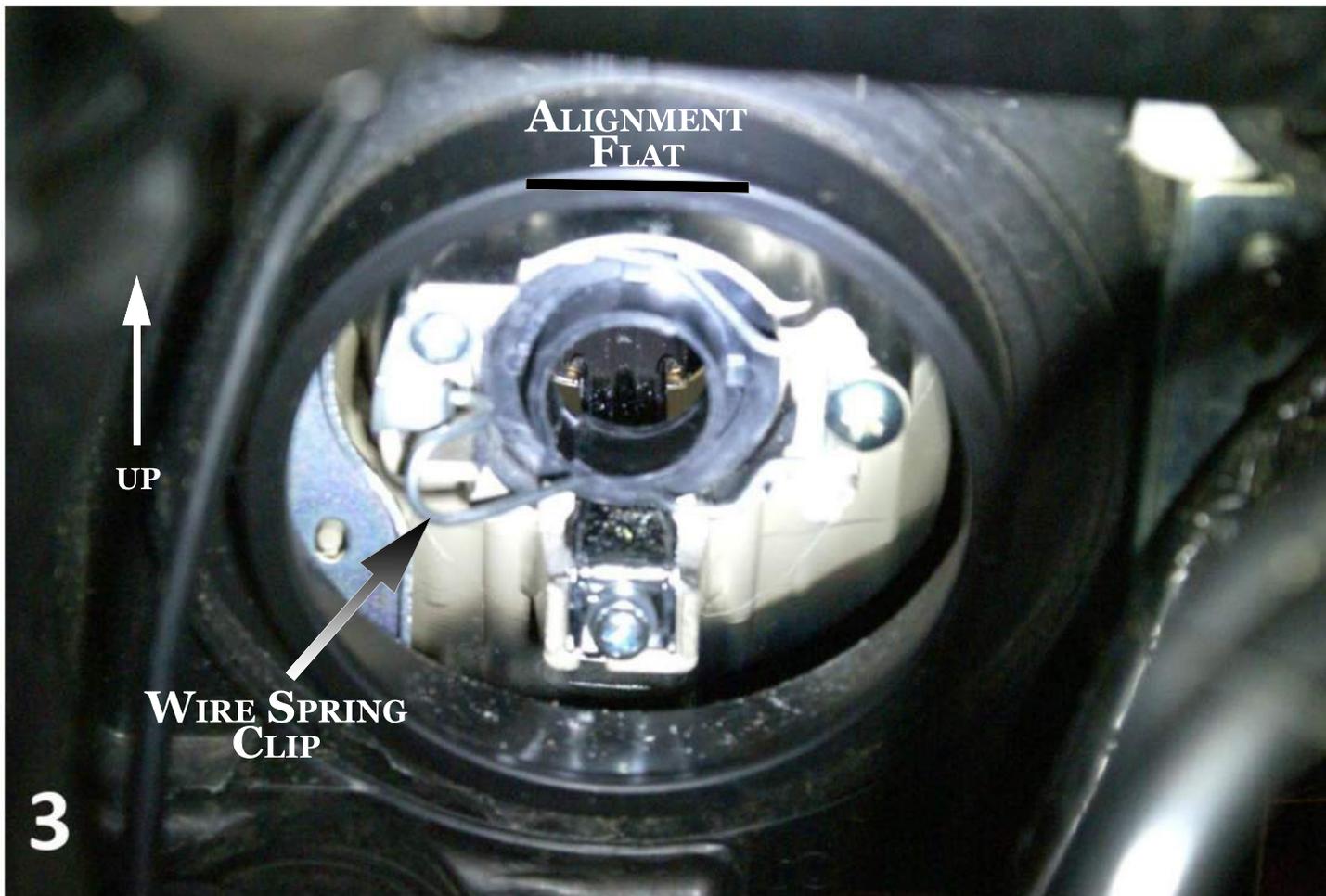


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