

**Thank you for choosing DENALI**We know you would rather be riding your bike than wrenching on it, so we go the extra mile to make sure our instructions are clear and as easy to understand as possible. If you have any questions, comments, or suggestions don't hesitate to give our gear experts a call at 401.360.2550 or visit WWW.DENALIELECTRONICS.COM

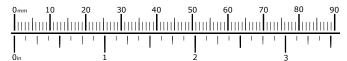
Please Read Before Installing
DENALI products should always be installed by a qualified motorcycle technician. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. DENALI takes no responsibility for damages caused by improper installation. Caution: When installing electronics it is extremely important to pay close attention to how wires are routed, especially when mounting products to the front fender, front forks, or fairing of your motorcycle. Always be sure to turn the handlebars fully left, fully right, and fully compress the suspension to ensure the wires will not bind and have enough slack for your motorcycle to operate properly.

Installation Tips
We strongly recommend using medium strength liquid thread locker on all screws, nuts, and bolts. It is also important to ensure that all hardware is tightened to the proper torque specifications as listed in your owner's manual. For included accessory hardware please refer to the default torque specifications provided below. Inspect all hardware after the first 30 miles to ensure proper torque specifications are

Bolt Size	in-lbs	ft-lbs	Nm
M3	10.0 in-lbs	-	1.0 Nm
M4	23.0 in-lbs	-	2.5 Nm
M5	44.5 in-lbs	3.5 ft-lbs	5.0 Nm
M6	78.0 in-lbs	6.5 ft-lbs	9.0 Nm
M8	-	13.5 ft-lbs	18.0 Nm
M10	-	30.0 ft-lbs	41.0 Nm
M12	_	52.0 ft-lbs	71.0 Nm

#### **Hardware Sizing Guide**

Not sure what size bolt you have? Use this ruler to measure screws, bolts, spacers, etc. Remember, the length of a screw or bolt is measured from the start of the "mounting surface" to the end of the screw, so only include the screw head when measuring countersunk screws.



# What's In The Box?

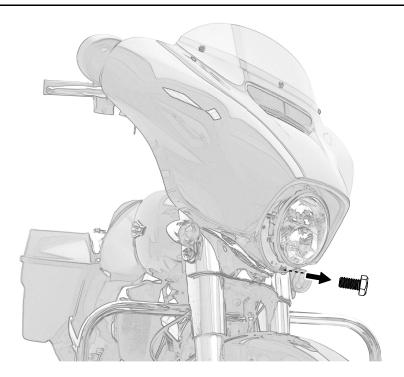


#### **Kit Contents**

(a)	Headlight Bracket (LAH.23.11000-01)Qt	y	1
(b)	Adhesive Foam TapeQt	у	1
(c)	Headlight Harness (DNL.WHS.26000)Qt	У	1
(d)	D14 DOT HeadlightOt	v	1

## **Tools Required**

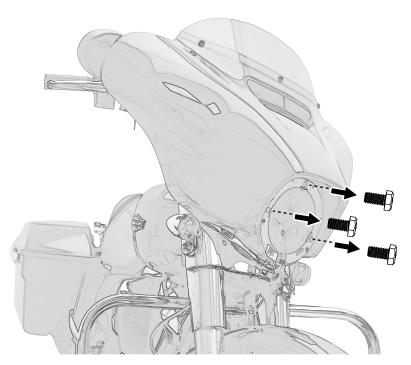
- (a) Allen Key Set
- (b) Torx Bit Set
- (c) Phillips screw Driver
- (d) 12mm Socket or Wrench



### 1.1 - Remove The Headlight Bezel

**Step One:** Remove the single philips head screw, located at the bottom of the light, that holds the headlight bezel to the bike.

 $\textbf{Step Two:} \ \ \text{The bezel is held in by a clip at the top. Pull the bezel forward to remove it from the bike.}$ 

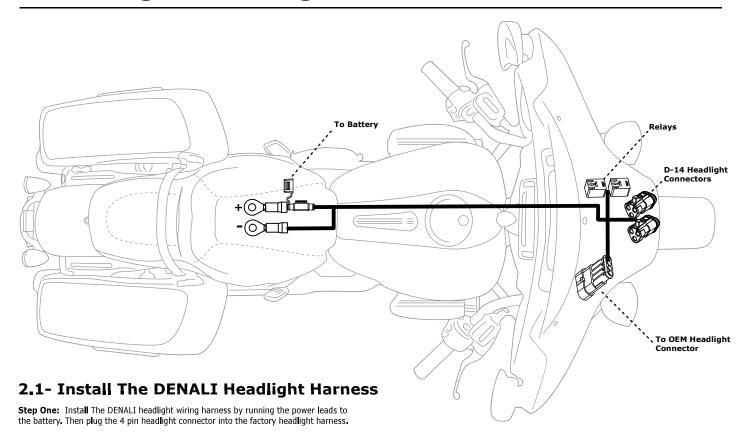


#### 1.2 - Remove Headlight

**Step One:** Remove the three allen key screws that hold the light to the bike and remove the headlight.

**Step Two:** Disconnect the factory wiring harness from the 5 pin connector.

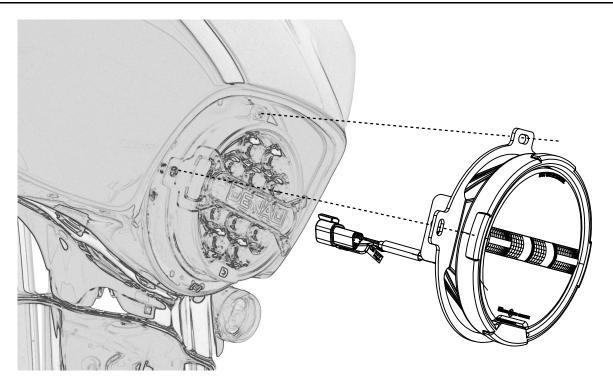
**Note:** The headlight is held in tension by 3 springs over each of the three mounting screws, remove these and keep these safe as they will be needed for installation.





### 3.1 - Attach Headlight To Bracket

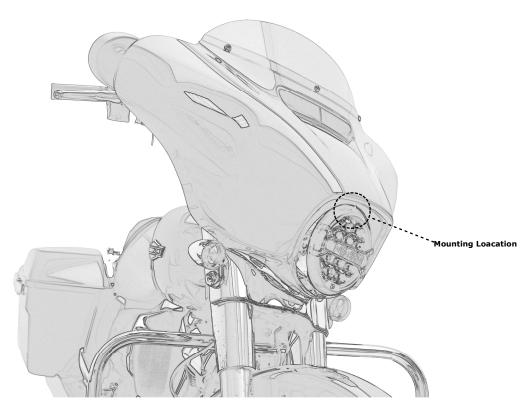
**Step One:** Insta**ll** The DENALI headlight into the bracket using the hardware supplied in with the headlight. Fasten the bracket to the upper mounting hole on the headlight.



### 3.2- Install The DENALI Headlight

**Step One:** Plug the new DENALI headlight into the wiring harness. (it does not matter which plug, one connector will remain capped)

**Step Two:** Using the factory hardware and springs, install the DENALI headlight and bracket as shown.



# 3.3 - Re-Install the Headlight Trim Ring

**Step One:** Install the included adhesive foam tape to the inside of the trim ring, so that it sits against the top light mounting bolt.

**Step Two:** Re-install the headlight trim ring.