

# DENALI™

LAH.01.10300

## AUXILIARY LIGHT MOUNT

HONDA

CRF1000L AFRICA TWIN

2016 - PRESENT

### 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 855.255.5550 or visit [DenaliElectronics.com/instructions](http://DenaliElectronics.com/instructions).

### 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 is it 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.

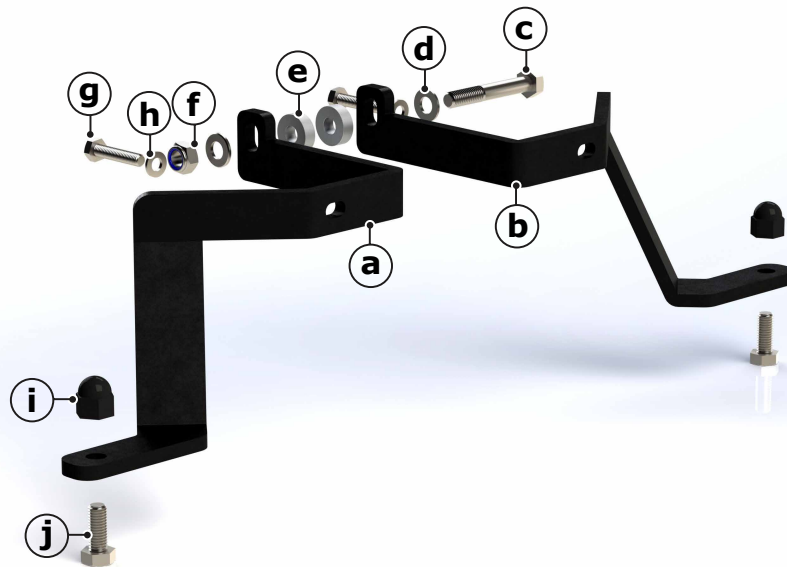
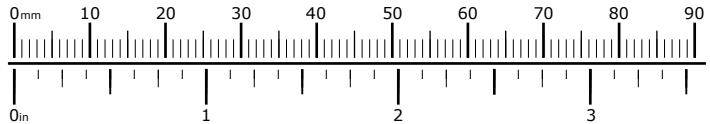
### Installation Tips

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 maintained.

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.

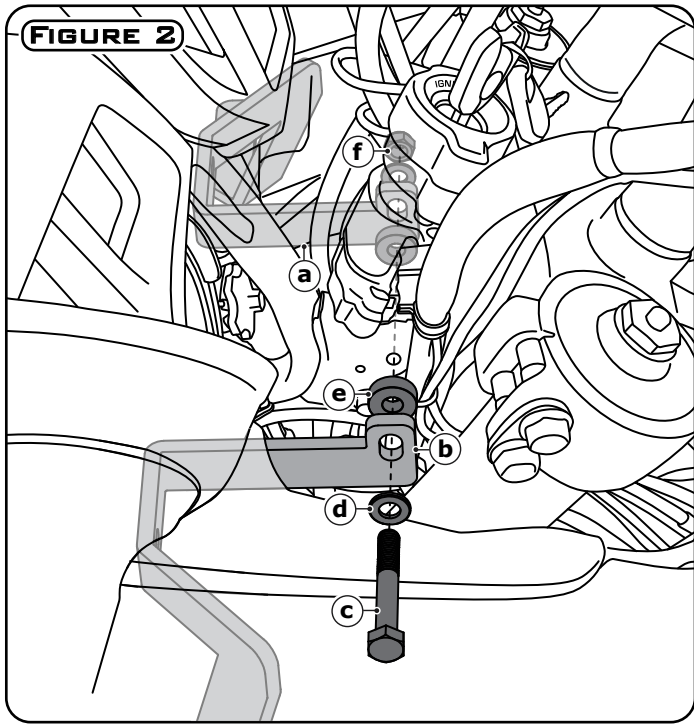


### Kit Contents

- (a) RHS Bracket.....Qty 1
- (b) LHS Bracket.....Qty 1
- (c) M8x55 DIN 931.....Qty 1
- (d) M8 Washer DIN 125.....Qty 2
- (e) OD:19, ID:8, L:6.....Qty 2
- (f) M8 Nut DIN 985.....Qty 1
- (g) M6x30 DIN 933.....Qty 2
- (h) M6 Washer DIN 125.....Qty 2
- (i) M8x20 DIN 933.....Qty 2
- (j) M8 Nut Cap.....Qty 2

### Tools Required

- 13mm Wrench
- 10mm Wrench
- 8mm Wrench



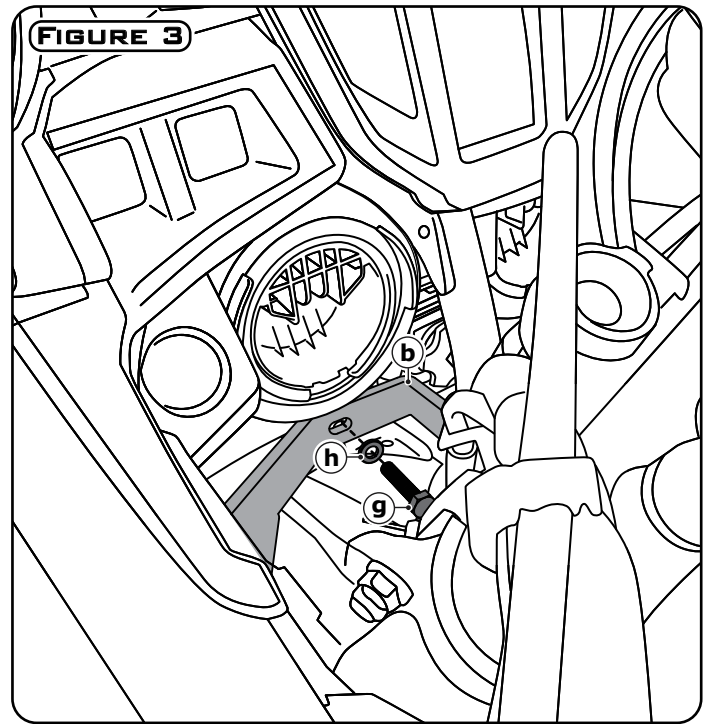
### Center Mounting Point

**Step One:** Locate the fairing stay between the forks of your motorcycle. Remove the upper M8 bolt from the fairing stay. Next remove the two M6 bolts located directly beneath the back of each head light.

**Step Two:** Start with the LHS bracket (b) and use the M8 bolt (c), washer (d) and spacer (e) to mount the bracket to the left side of the fairing stay.

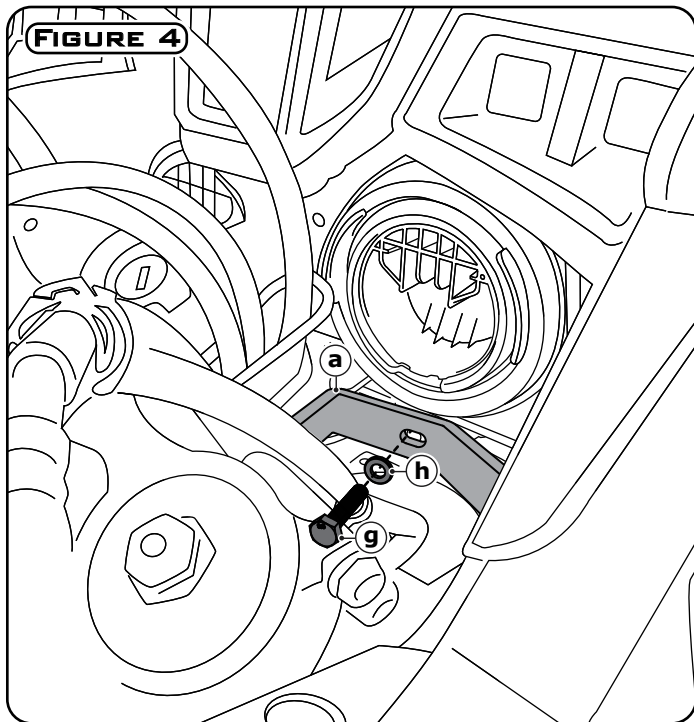
**Step Three:** Use the RHS bracket (a),

washer (d), spacer (e) and nut (f) to mount the bracket to the right side of the fairing stay. DO NOT fully tighten the assembly at this time.



### Left Side Mounting Point

**Step Four:** Use the M6 bolt (g) and washer (h) to attach the LHS bracket (b) to the front mounting point. Tighten the bolt fully.



### Right Side Mounting Point

**Step Five:** Use the M6 bolt (g) and washer (h) to attach the RHS bracket (a) to the front mounting point. Tighten the bolt fully.

**Step Six:** Finally go back and fully tighten the center M8 (c) bolt and nut (f).

**Step Nine:** Before operating the motorcycle, turn the handlebars fully left, fully right and fully compress the suspension. Confirm that the lights do not interfere with operation and that the wires have enough slack to account

for all suspension and steering movement.