Instruction Rev00

# DENAL

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.

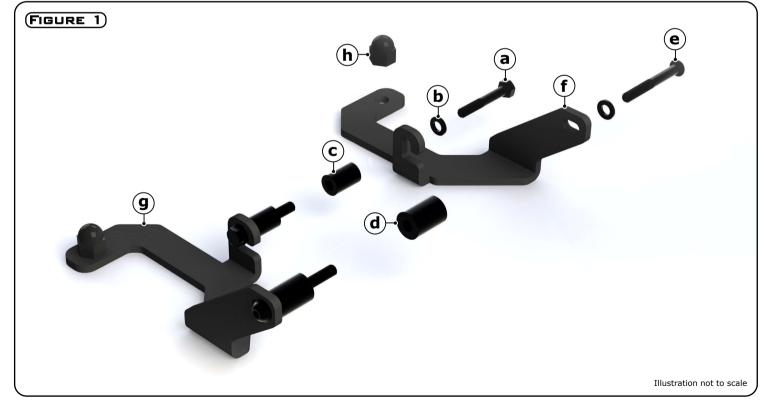
Please Read Before Installing DENALI products should always be installed by a qualified motorcycle technician. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. DENALI takes no responsibility for damages caused by improper 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. 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 metric 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.

0 mm	10	20	30	40	50	60	70	80	90
Innt	mlm	hun <b>l</b> uur	hudhuu	huuluu	hmhm	huuhuu	hun <b>l</b> uu	hmluut	



### **Kit Contents**

- (a) M6x40 DIN 931.....Qty 2
- (b) M6 Washer DIN 125.....Qty 4
- (c) OD:13mm ID:6mm L:19mm....Qty 2
- (d) OD:16mm ID:6mm L:22mm...Qty 2
- (e) M6x50 ISO 7380.....Qty 2
- (f) LAH.08.012.....Qty 1
- (g) LAH.08.011.....Qty 1

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LAH.08.10300

2010 - 2014

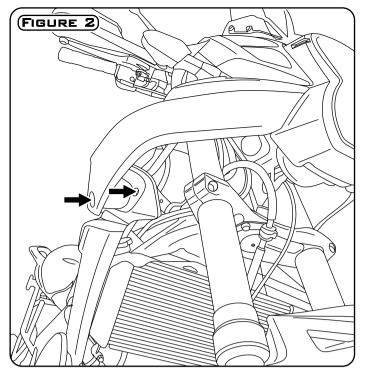
///////AUXILIARY LIGHT MOUNT

Kawasaki Versys 650

(h) M8 Plastic Nut Cap.....Qty 2

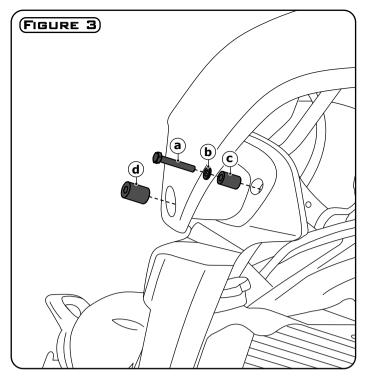
### **Tools Required**

- 4mm Allen Kev
- 13mm Wrench
- 10mm Wrench



## **Removing Your OEM Bolts**

Step One: Identify the two OEM M6x18 bolts on the right hand side of the motorcycle and remove.

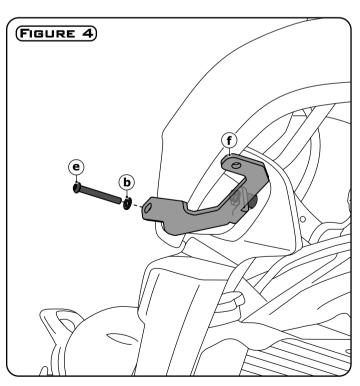


## **Installing Your Hardware**

Step Two: Use the M6x40 bolt (a) and washer (b) to loosely bolt spacer (c) to the forward most mounting point.

Note: You will need to leave enough of the bolt sticking out so that the open ended tab of the bracket can be hooked over it.

**Step Three:** Place spacer (d) into the rearward mounting point.



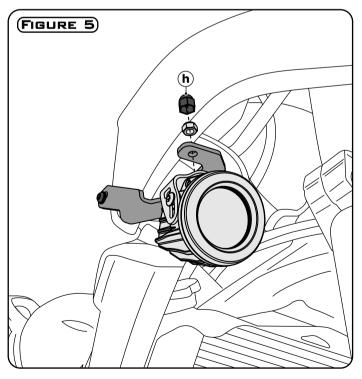
### **Mounting The Brackets**

Step Four: Hook the open ended tab of bracket (f) over the bolt that is loosely threaded into the forward mounting point.

Note: The open ended tab of bracket (f) should be sandwiched between the spacer (c) and washer (b).

Step Five: Use bolt (e) and a washer (b) to attach the slotted mounting tab of bracket (f) to the rearward mounting point. Step Six: Tighten each bolt to 6.5 ft-lbs. The slot on the rearward mounting point can be used to level brackets with the body panel.

Step Seven: Repeat steps one through six on the left side of the motorcycle, using bracket (g).



### **Mounting The Lights**

Step Eight: Use the hardware supplied with the light pods to mount them to the brackets. Then use cap (h) the cover the nut.

Caution: Its extremely important to pay close attention to how you route the wires.

**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

account for all suspension and steering movement.