



**bajadesigns**<sup>®</sup>  
THE SCIENTISTS OF LIGHTING

## Sur-Ron Light Bee X, Segway X260, & Talaria Sting MX3/R MX4 Headlight Replacement Kits

44-8154, 44-8155, 44-8156, 44-8160, 44-8161



2950 Norman Strasse San Marcos, CA 92069

Phone 760-560-2252 X3 • Fax 760-560-0383

info@bajadesigns.com • [www.bajadesigns.com](http://www.bajadesigns.com)



**baja designs**<sup>®</sup>  
THE SCIENTISTS OF LIGHTING

## LIMITED LIFETIME WARRANTY

Baja Designs proudly offers a LIFETIME WARRANTY against manufacturer's defect on all the products that we manufacture.

These are comprehensive warranties; other than the exclusions below – you're covered. If your LED or HID bulb burns out, you're covered. Additionally, cutting off our connector or changing your lenses does not automatically void your warranty.

### **Exclusions:**

Installation errors, abuse, misuse, or crash damage. You must be the original owner of the product and can supply proof of purchase.

Baja Designs manufactures its own products as well as resells products manufactured by others. Baja Designs makes no express or implied warranties on products not manufactured by Baja Designs including without limitation any warranties or merchantability and fitness for a purpose. We will, however, pass on all warranties made by the manufacturer, who has sole responsibility for performing such warranties.

Baja Designs will pay the freight if your product is less than 90 days old, otherwise defective products must be returned to Baja Designs, Inc., freight prepaid. At our option, we will repair or replace items in question and return them at no charge. If the identical product is no longer available, we will replace it with a similar product of equal value. Baja Designs Inc. will not be responsible for any indirect or consequential damages in connection with defective merchandise.

Items purchased through a Baja Designs authorized dealer must be returned through the dealer. Only available on LED auxiliary lights and product must be in sellable condition at MSRP. Product that has been damaged in any way after the original purchase date will be excluded from this guarantee.

### **Indemnification:**

**Buyer hereby acknowledges off-roading, racing and driving at night are dangerous activities and that the products and/or supplies purchased from Baja Designs are used in an inherently dangerous activity that may endanger life and limb; and in no event shall the seller, or seller's heirs and assigns, be held liable for consequential damages, nor shall seller's liability on any claim for damages arising out of or connected with the sale, delivery, or use of purchased products and/or supplies exceed the purchase price of the products and/or supplies.**

**Buyer is responsible for ensuring that it uses the products (and its vehicle) in accordance with all applicable laws, regulations, guidelines, and standards of care. Buyer acknowledges that some products may only be used when off-roading, and Buyer will comply with all vehicle and road safety guidelines. Buyer is solely responsible for (and will indemnify and hold Bestop harmless for) any claims, losses, damages, fines, fees, costs, or other amounts arising out of Buyer's non-compliance with these provisions.**

**\*\*For a color copy of instructions, visit your vehicle specific application on BajaDesigns.com \*\***

**Required Tool(s):**

- - 1x 4mm Allen wrench
- - 1x 5mm Allen wrench
- - 1x 8mm wrench
- - 1x 10mm wrench
- - 2x 7/16" wrench (For S1)
- - 2x 9/16" wrench (For Squadron or S2)

**Parts List:**

<p><b>(55-9003) (Qty:1)</b> Squadron Sport Or <b>(49-9003) (Qty:1)</b> Squadron Pro Or <b>(54-9006) (Qty:1)</b> S2 Sport Or <b>(54-9007) (Qty:1)</b> S2 Pro Or <b>(38-9001) (Qty:1)</b> S1</p>	 <p><b>(44-9398) (Qty:1)</b> Sur-Ron Universal SQ/S2/S1 Headlight Bracket</p>	 <p><b>(78-9008) (Qty:1)</b> Sur-Ron Headlight Adapter Harness</p>	 <p><b>(65-0215) (Qty:1)</b> Parts Bag, SQ/S2 Single, For Kits Or <b>(65-0213) (Qty:1)</b> Parts Bag, S1 Single, For Kits</p>
--	--	--	--

**To begin, make sure the vehicle is in park and on level ground**

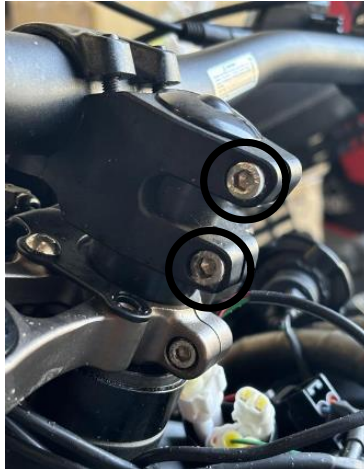
**Step 1: Locate and remove the 2x screws, using a 4mm Allen wrench, that holds down the ignition key cover (circled).**



**Step 2: Locate the wire that connects to the front headlight (circled) and unplug it.**



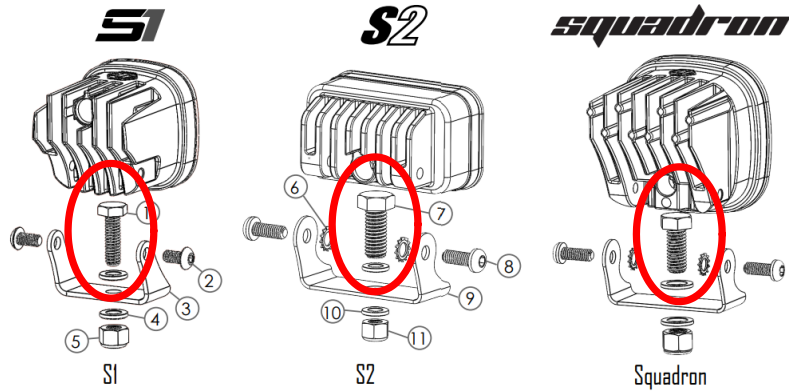
**Step 3: Loosen the 2x screws, using a 5mm Allen wrench, holding the top handlebar clamp (circled).**



**Step 4: Locate and remove 4x screws, using a 4mm Allen wrench, holding the OEM headlight bracket. Adjust handlebars left or right to make access to the screws easier. Remove OEM headlight.**



**Step 5: Assemble Baja Designs light according to included parts bag instructions. Make sure the headlight bolt (circled) is through the light's mounting bracket to ease installation.**



**Step 6: Attach Baja Designs light to the included headlight bracket using either 2x 9/16" wrenches (Squadron or S2) or 2x 7/16" wrenches (S1). Ensure the new bracket tab is facing down (circled) while the Baja Designs light is in the upright orientation.**



**\*Baja Designs light is in upright orientation\***



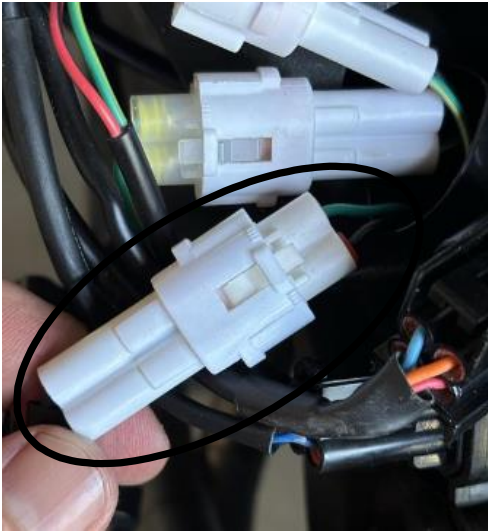
**Step 7: Attach the newly assembled Baja Designs light and bracket using the 4x original bike screws from Step 4.**



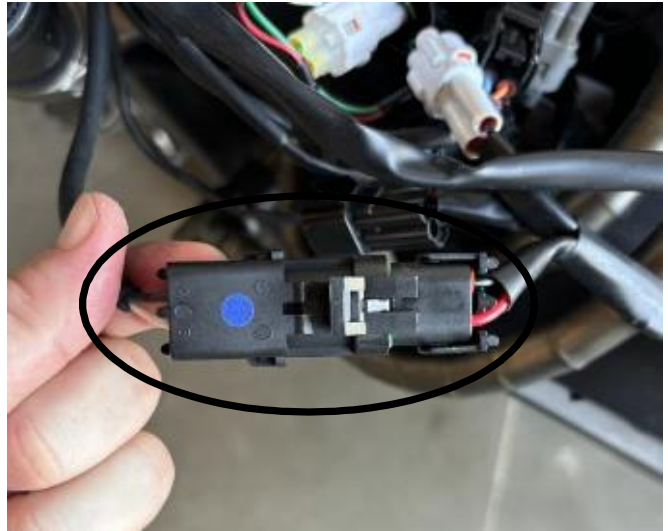
**Step 8: Re-tighten handlebar screws, using the 5mm Allen wrench, making sure the handlebars are straight.**



**Step 9: Plug the Baja Designs light into the included harness, then into the factory bike harness.**



**Baja Designs Harness to OEM Harness**

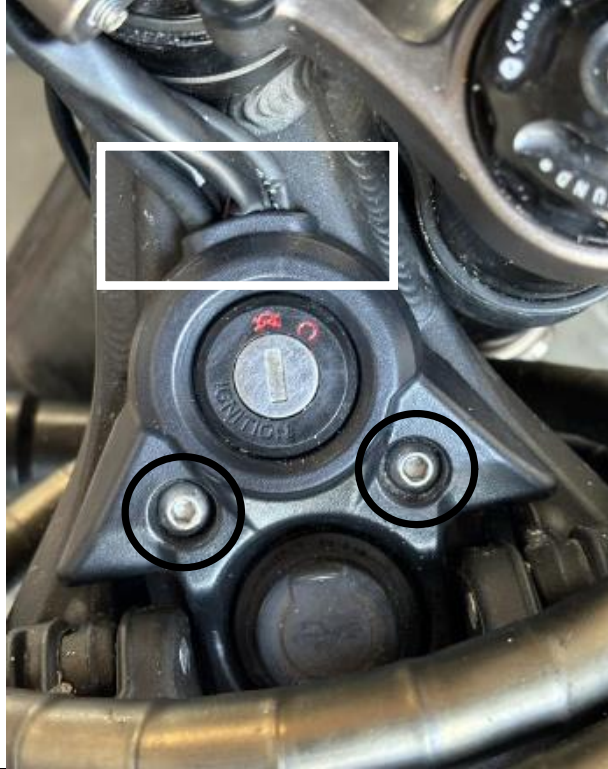


**Baja Designs light to Baja Designs Harness**

**Step 11: Attach on/off switch to the left side of the handlebar using 8mm and 10mm wrenches. Route all cables with existing bike wiring.**



**Step 12: Route all cables back underneath the bike's ignition switch housing (boxed) and resecure using the 2x screws from Step 1 (circled). Leave ample room when routing cables so that nothing is stretched when handlebars are at full lock in either direction.**



**Step 13: Test the Baja Designs light and confirm it is fully functional and no loose connections exist.**





**Step 14: Adjust the Baja Designs light pitch by loosening/tightening the 2x screws holding the light to the silver bracket.**



\*Tie all wires away from sharp, hot, and/or rotating components.

\* Re-torque all the fasteners after 100 miles.

\*Your install is now complete! Thank you for choosing Baja Designs.