



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

**2018-2026 Jeep JL/JT Gladiator/Wrangler**

**2007-2018 Jeep JK Wrangler**

**1984-2006 Jeep TJ/XJ/YJ/ZJ Gladiator/Wrangler**

**GateKeeper off-road Knuckle Pod kits**

**S1 Clear or Baja Amber Trail lens**

**44-9582, 44-9583, 44-9584, 44-9588, 44-9589, 44-9590**



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## 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.

**Required Tool(s):**

- Socket and Ratchet Set
- 13mm 12 point socket or wrench
- Torque Wrench

**To begin, make sure the vehicle is in park, on level ground and the parking brake is engaged. Always use jack stands and caution when removing wheels/hubs. Professional installation or advanced mechanical knowledge recommended. Retain all factory hardware for reinstallation.**

**Step 1: On a level surface, lift the vehicle and safely place the front axle on jack stands so that the weight is off the tires.**

**Step 2: Remove wheels from the front axle to gain more room for installation/wiring.**

**Step 3: Using a 13mm (12 point) socket, remove the forward-most and upper factory hub bolts.**



**Step 4: Place the correct mounting bracket on the hub as shown in the picture below. If the hub looks different it's OK, the mounts will only work on one side or the other.**



\*JEEP JL/JT KNUCKLE PODS MOUNTS FOR AN EXAMPLE ONLY

**Step 5: Reinstall the factory bolts and torque to manufacturer specifications. (for stock Jeep axles it is 75 ft lbs) (Always check the factory specifications for the vehicle).**

**Step 6: If required, remove ABS brackets out of the way for installation and reinstall after bracket is in place.**

**Step 7: Install lights on top of mounts and snug bolts but leave loose enough to aim the lights.**



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**Step 8: Run the light wiring up the brake/ABS lines and into the engine compartment using zip ties and leave enough slack at the ball joint for the light to turn lock to lock. Connect to the switch panel or preferred switch harness.**

**Step 9: Before putting the wheels back on, test clearances by turning lock to lock and verify there is enough slack in the wires and between any other axle components.**



**Step 10: When reinstalling the wheels, make sure to check clearances between the tires and lights (mostly for stock offset wheels).**

**Step 11: Torque down lug nuts to factory specifications (most Jeeps are around 80-100 ft lbs if using ½ studs or 120-140 ft lbs if using 14mm studs).**

**Step 12: Aim and test drive lights for desired performance. Tighten all adjustment points when desired angle is achieved.**

\*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.