

Toyota, Tundra (2022-On), Sequoia (2023-On) A-Pillar Kit (44-8072, 44-8073, 44-8074, 44-8075)



2950 Norman Strasse • San Marcos • CA • 92069

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

info@bajadesigns.com • www.bajadesigns.com



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 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.

Tools Required

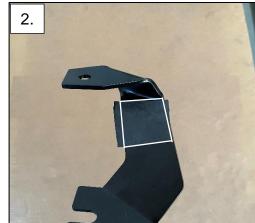
* 6mm Allen wrench *Two 9/16", Two 7/16", 12mm wrenches *10mm socket *Masking tape

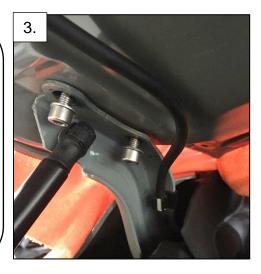
To begin, make sure the vehicle is in park, on level ground and the parking brake is engaged.

- 1. Open the hood. Locate and remove the negative battery cable using a 12mm wrench. (For hybrid vehicles, the battery is located under the driver side rear seat.) Using masking tape, mark the hood hinge alignment on the hood. With the help of an assistance, remove the passenger side hood hinge bolts using a 12mm wrench and with a 6mm Allen wrench, loosely install the socket cap bolts and washers in their place.
- 2. Apply an EPDM strip to the passenger side bracket as shown. Trim any excess material to match the profile of the bracket.
- 3. With the hood bolts loosened, slot the passenger side bracket between the washers and hood hinge and tighten the bolts using a 6mm Allen wrench. Make sure the hood
- 4. Repeat steps 1-3 on the driver side of the vehicle.

alignment has not shifted.



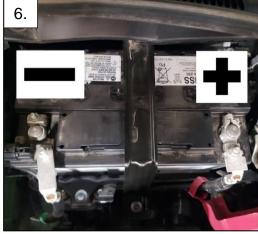






- 5. With the hood closed, install the passenger side light into the bracket using the included hardware bag, two 9/16" wrenches and two 7/16" wrenches. Placing painters' tape or a rag on the hood underneath the bracket's light mounting holes is recommended to avoid scratches. Repeat on the driver side.
- 6. Open the hood and using a 12mm wrench, attach the positive ring terminal to the positive post of the battery. (For hybrid vehicles, follow steps H1 through H4.)





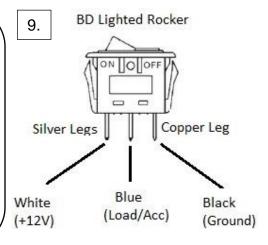
- 7. Attach one light lead into the passenger side light. Run the switch and other light lead across the firewall to the driver side of the vehicle. Plug the light lead into the driver side light and run the switch to the firewall wire passthrough located to the right of the brake master cylinder.
- 8. Select a location on the dash for the switch. A suggested location is outlined in photo 8a. Check for clearance behind the panel and drill a %" hole for the switch. To access behind this panel, remove the dash endcap by carefully prying from the bottom of the panel as seen in 8b.

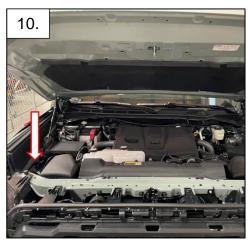






- 9. Take a reference photo of the switch wiring and remove them. Run the wires through the wire passthrough and switch hole. Plug in the switch wires and install the switch into the hole.
- 10. Using a 10mm socket, secure the relay to the common ground bolt near the passenger side air box. Tie excess wire length into a service loop.





11. Attach the negative ring terminal to the negative battery wire then reconnect the negative battery wire to the battery. (Hybrid models follow step H5). Test the light to ensure proper functionality and that it is aimed correctly.



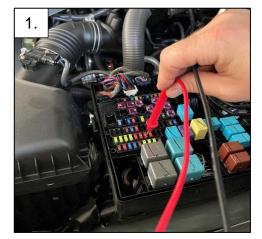
*Tie all wires away from sharp, hot, and/or rotating components.

* Re-torque all the fasteners after 100 miles.

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

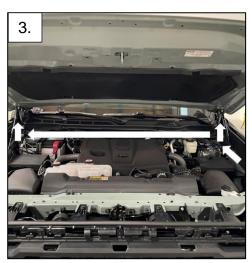
To wire up your backlight

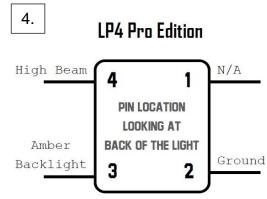
- 1. Open the passenger side fuse box located near the air cleaner. Find the ignition pin shown in photo 1. (On the fuse map it is a 10-amp fuse labeled IGN.)
- 2. Remove the 10-amp fuse and insert the fuse tap into the slot. Insert the 10-amp fuse in the open spot in the fuse tap. Run the wires out of the fuse box and replace the cover.





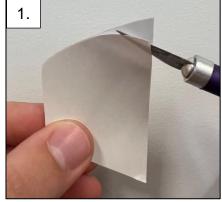
- 3. Run the shorter of the two wires to the driver side light and the longer wire along the firewall to the passenger side light.
- 4. Using a flathead screwdriver, remove the green cover on the front of the Deutsch connector of the main harness. Insert the wire into the #3 position until it clicks into place and replace the cover. Repeat for the other light. Tie all excess wire into a service loop.

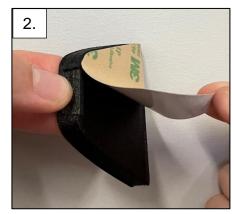




IPT Cover Instructions

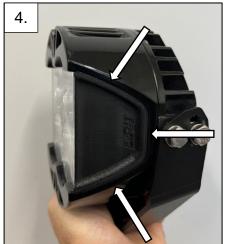
- 1. Peel back the white side of the sticker.
- 2. Apply the white side of the sticker to the IPT cover.





- 3.Once sticker is applied to the IPT cover, peel back the brown 3M side of the sticker.
- 4. Before applying the IPT cover to the outside of the lens. Push the IPT cover to the edges of the light housing then apply pressure to the IPT cover to secure the cover to the lens. (this light will be mounted on your passenger side)





5. Repeat step 1-4 to the LP4 that will be located on the driver side. When applying your IPT covers, be sure to apply your covers as shown in the photo.





Hybrid Instructions

H1. Remove the passenger side fuse panel cover and locate the positive battery wire and post (boxed).

H2. Using a 12mm socket, remove the nut holding down the wire and release the tab to the right of the post. Lift to remove the wire and plastic wire cover.





H3. Twist to pull apart the top of the plastic cable cover until it resembles photo H3. Using a flat head screwdriver, release the 2 tabs on the bottom of the plastic wire cover until the two halves separate and remove them from the wire. Discard the piece that the wire terminal runs through.

H4. Replace the battery cable and install the positive (red) ring terminal of the main wiring harness onto the post. Replace the upper battery cable cover, reinstall the 12mm nut and replace the fuse box cover.



H5. Using a 10mm socket, remove the common ground bolt that the main harness relay is secured to and install the negative (black) ring terminal. Replace the ground bolt. Plug the light into the wiring harness and test it.



^{*}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.