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2025-On, Toyota 4Runner, Upfitter Harness Kit (60-0109)



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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):

- Misc: Flush cutter
- 10mm socket + wrench
- Flat head screwdriver
- Trim tools

Use these instructions in conjunction with the vehicle specific kit instructions.

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

Step 1: Prep the wiring harness included with the Baja Designs vehicle specific kit by removing the switch lead from the harness and positioning the white connector as seen to the right. Secure the harness to the battery terminals using a 10mm, but do not reconnect the vehicle battery.

Non-hybrid vehicles skip to step 4



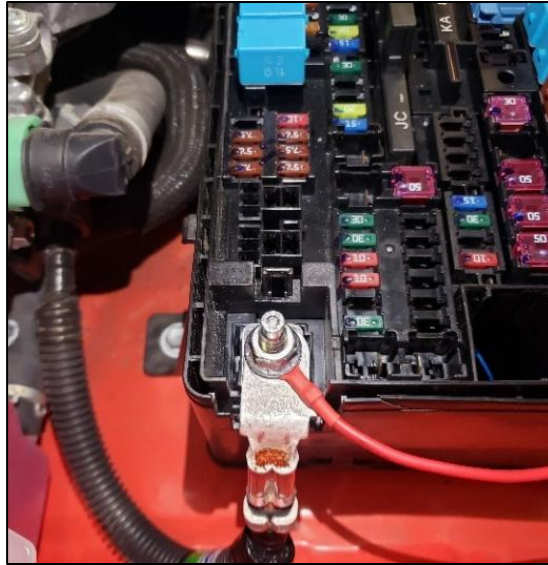
Step 2: Hybrid ONLY

Remove the passenger side fuse panel cover and locate the positive battery wire and post (boxed). Using a 12mm socket, remove the nut holding down the wire and release the tab (arrowed) to the right of the post. Lift to remove the wire and plastic cable cover.



Step 3: Hybrid ONLY

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



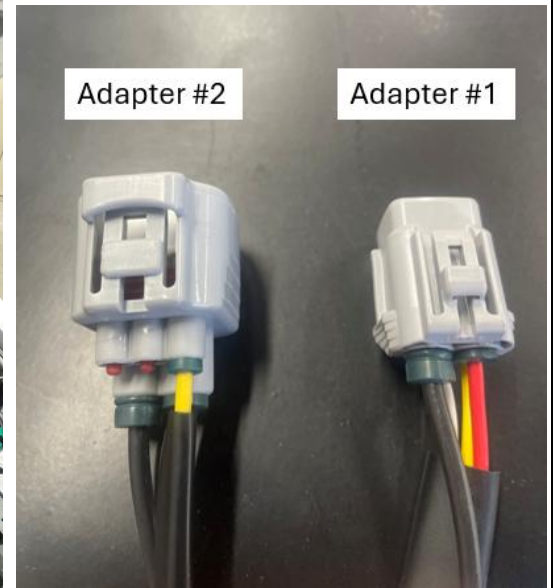
Step 4: Locate upfitter connectors

Remove the OEM connector plug A & B from the harness behind the driver side headlight. Connectors can be accessed without removing the front fascia by reaching behind the driver's side headlight.



Step 5: Plug in the Baja Designs Upfitter Harness

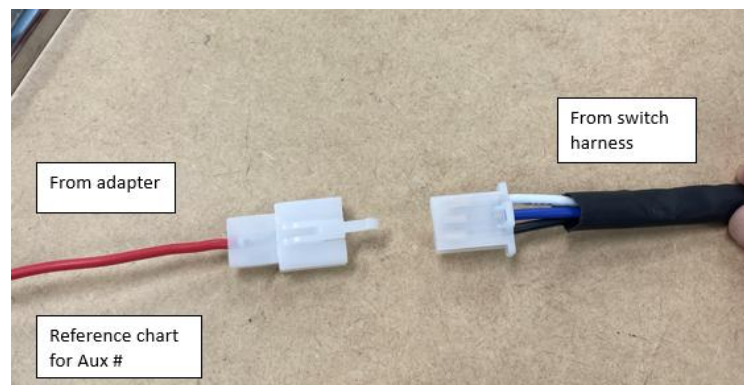
Plug in the provided adapters to the empty connector from step 4 and run the harnesses to the end of the toggle harness from step 1. **For reference Adapter 2 plugs into connector A & Adapter 1 plugs into connector B.**



Step 6: Connect the upfitter harness to the Baja Designs standard harness

Use the list below to match the desired button to the appropriate harness and tie up any slack.

- IGN:** Connect your harness to yellow wire (Baja Designs adapter #1)
- Aux 1:** Connect your harness to red wire (Baja Designs adapter #2)
- Aux 2:** Connect your harness to yellow wire (Baja Designs adapter #2)
- Aux 3:** Connect your harness to red wire (Baja Designs adapter #1)
- Aux 4:** Connect your harness to white wire (Baja Designs adapter #1)



*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.