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Baja Designs 44-8281 Installation Instructions

44-8281

Part number: 44-8281

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Scan for fitment, price and install help

25+ Toyota 4Runner S2 OEM Fog Light Replacement Kit (44-8280 thru 44-8287)



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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.

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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.

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Tools Required

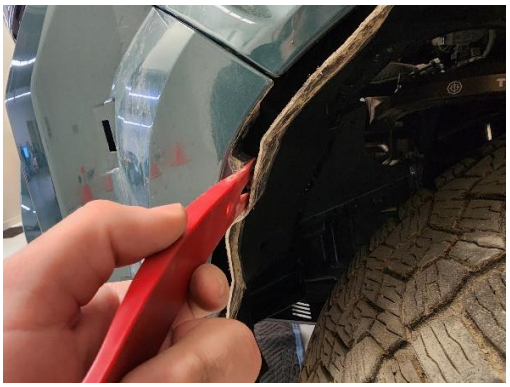
* 4mm Allen wrench	*9/16” wrench and socket	*10mm socket and rachet
* Trim removal tool	*Phillips head screwdriver	

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

1. With a 10mm socket, disconnect the negative battery cable. Remove the three forward most bolts in the driver’s front fender well (circled). With a trim removal tool, pop the plastic screw fitting out freeing the felt from the fender.

1.





2. On the bottom of the front lip, remove the 6 bolts securing the front clip (circled). There are 2 bolts per corner and 2 along the bottom edge.

2.





3. Disconnect the electrical connectors (2-3) on the passenger side of the front clip and repeat for

3.



4. Partially remove the front fender flare by pulling it directly outward. Gently pull the sides of the front clip out and forward to disconnect them from the vehicle. A small trim removal tool or flathead screwdriver may be needed to disconnect the first two clips. The furthest in clip will be behind the grill vent trim pieces under the headlight. Repeat on the opposite side of the vehicle.

4.





5. Remove the seven push rivets (circled 5a) securing the top radiator facia to the vehicle and remove it. With a 10mm socket, remove the 3 bolts holding the top of the grill to the core support (circled 5b). Gently lift up and out on the front clip to remove it from the vehicle and place it face down on a soft work surface.

5a.

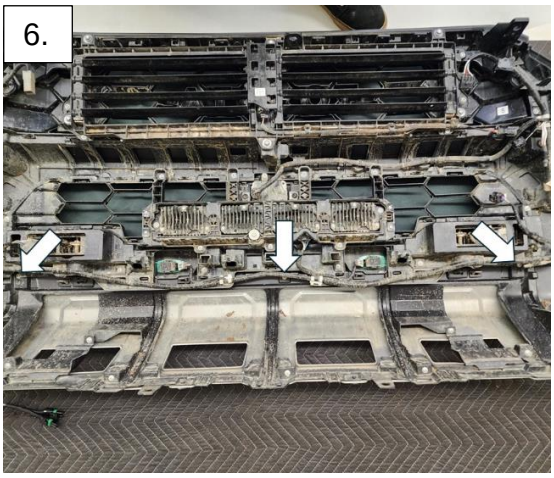


5b.



6. Use a Phillips head screwdriver to remove the three small screws securing the front fog light cover (arrowed). Stand the front clip up and remove the fog light cover starting at one end and disengaging the clips moving across.

6.



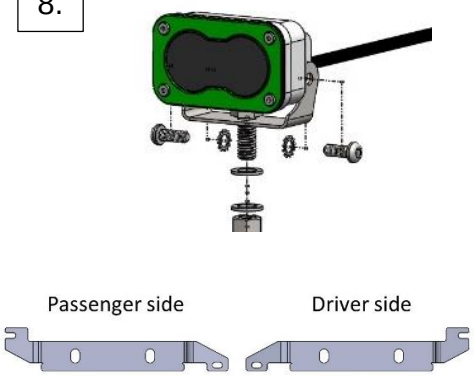
7. Uninstall the factory fog light by removing the 2 Phillips head screws on either side and disconnecting the electrical connectors on the back.

7.



8. Add the 3/8” bolt and washer into the bracket and secure hand tight with a nut then using a 4mm Allen wrench, install the S2s into the standard light bracket. Repeat for the second light and once assembled, use a 9/16” wrench and socket to mount the two lights onto the driver side vehicle specific mount bracket.

8.



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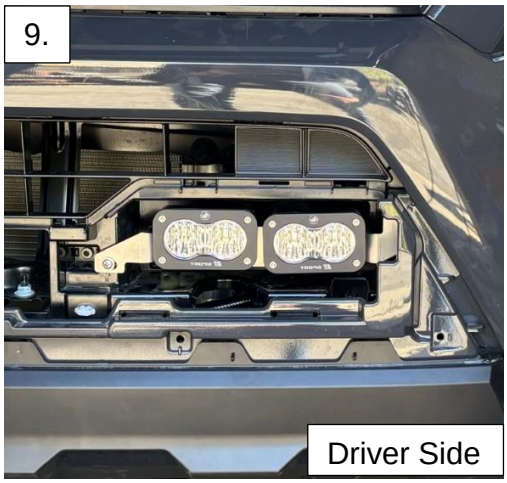
9. Plug in the wire harness adapters to the OEM fog light harnesses and the S2s. Carefully tuck the wires behind the light. Mount the new fog light assemblies into the truck using a Phillips head screwdriver and the OEM fog light screws. Make sure the lights are level and align with fog light opening. TRD fog lights will have a 3 pin and 6 pin connector.

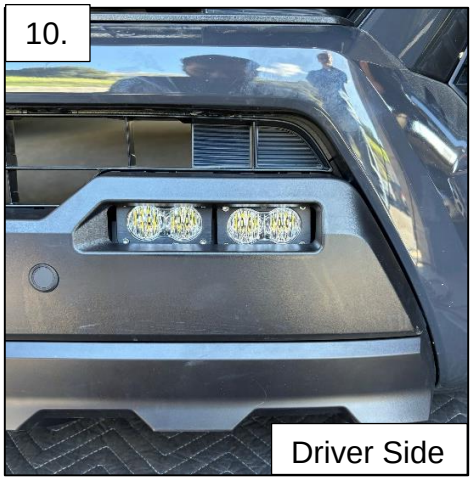
10. Reinstall the front clip by following steps 1-6 in reverse.

9.



Driver Side

10.



Driver Side

*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.