



baja designs
The Scientists of Lighting

44-7772, 44-7773, 44-7774 Dodge, Ram TRX (21-On), A-Pillar Kit

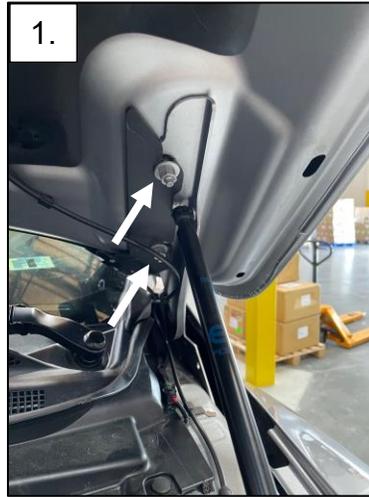


Tools Required

- *10mm, 7/16", 9/16" wrench
- *10mm, 7/16", 9/16", 13mm Socket
- *Flat Head or Trim Removal Tool

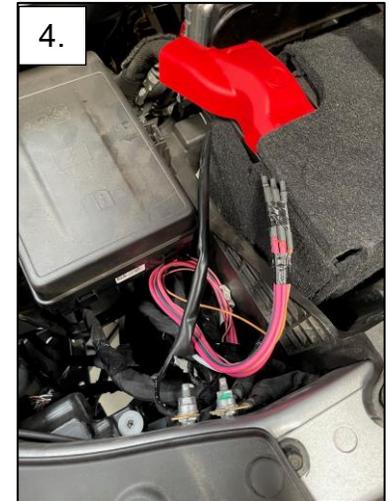
1. Using a 13mm socket, remove the 2x hood hinge bolts on the driver side. Attach the bracket and fasten down. To check its clearance, close the hood and run the windshield wipers. If the wind shield wiper touches the bracket, re-position until there is no contact. Once the driver side bracket is finished, attach the passenger side bracket. Once the brackets are bolted down, attach the lights to the brackets using a 9/16" wrench and socket.

2. Remove the 8x plastic push clips on the plastic cowling and pull up.



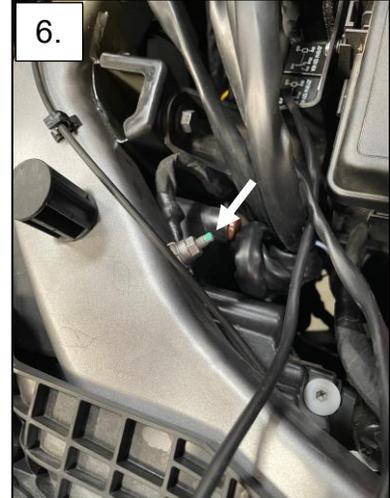
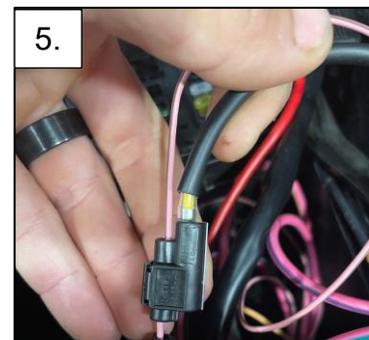
3. Route the supplied 55" splitter harness under the cowling. Plug in both lights to the harness.

4. Attach the up-fitter harness to the 55" splitter harness. Route the clasp connectors on the upfitter harness to the relay box. Located on the driver side of the relay box are the upfitter wires. Pull the wires out and separate them.



5. Locate AUX wire 5 or 6, close the clasp connector on the white wire over the auxiliary wire chosen. If you need to use Aux 1 – 4, you will need the additional 12ga splice adapter.

6. Next to the fuse block is a chassis ground. Using a 10mm socket, remove the nut & place the 3/8" ring terminal on the black wire to the chassis ground. Torque the chassis ground nut with all wiring attached.



Aux Switch	Color	Rating
Aux 1	Pink/Dark Blue	50Amp
Aux 2	Pink/Dark Green	20Amp
Aux 3	Pink/Violet	20Amp
Aux 4	Pink/Beige	50Amp
Aux 5	Pink/Brown	20Amp
Aux 6	Pink/Yellow	20Amp

*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