

Toyota Tacoma (24+) Dual 6 IN Behind The Grill Kit





Heretic

1168 West 500 North Suite 500 Centerville UT, 84014 801-725-4824 Support@hereticstudio.com



IMPORTANT: Please read all instructions before beginning installation. These guidelines are provided in good faith to help prevent any issues arising from errors during installation. The manufacturer of this product shall not be held responsible for any user actions taken or not taken during installation. There are many details of the installation that are assumed to be general mechanical knowledge to experienced installers; which are not detailed in these instructions. These installation guidelines are intended to serve as professional recommendations and are not as a step-by-step, failsafe installation checklist. Selection of an experienced installer is the sole responsibility of the project owner. Buyer is solely responsible for (and will indemnify and hold seller harmless for) any claims, losses, damages, fines, fees, costs, or other amounts arising out of Buyer's non-compliance with these installation instructions.

Always disconnect any power sources connected to your vehicle before servicing fuses or electrical systems.

Tools Needed for Install:

Basic Tool Set

- Panel Pry Tool
- 12, 10mm Socket Wrench/extension
 1/4 Drill Bit
 Tape / Zip Ties
 Crimp Tool
- Philips Screw Driver

- 5/32 Allen Wrench

- Wire Cutters

Step 1: Disconnect the negative terminal on the battery followed by the 2 plugs in front of the intake inlet and the 1 plug in front of the washer fluid fill neck. Next, the air intake inlet, the screws holding the upper grill, and 2 retaining clips will need to be removed. This can be done by pushing down on the tops of the 6 retaining clips and then pulling them out. Using a 10mm socket, take out the 3 screws holding the upper grill on to the frame.



Step 2: Remove the fender flairs. The fenders can be removed by taking out two pins and 8 10mm screws, indicated with arrows. The fenders have plastic pressure clips that can be release by pulling the fender directly away from the body. The clips holding the air vent towards the front are very stiff and it may help to release the clip from inside the fender.

Next remove 1 Philips screw holding the bumper. Unclip the side panel of the bumper next to the metal part of the body. Repeat the process on the remaining side.



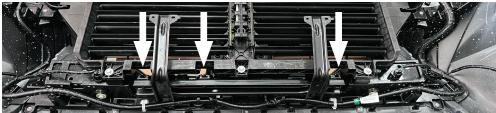


Step 3: Remove 7 10mm screws holding the bottom of the bumper to the body. Next, locate the inner support bracket. The bracket is held in with 4 10mm bolts. It is not necessary to uninstall these bolts for the install. Trace the brackets to where they mount on to the bumper to find 3 tabs. These tabs will need to be released to get the bumper off. 2 of the tabs are on the driver side and 1 is located on the passenger side. If these tabs can not be located, remove the 4 bolts holding the bracket on and re-install the bracket after the bumper is removed and the tabs are found.



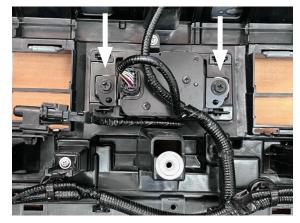


TAB LOCATION FROM INSIDE

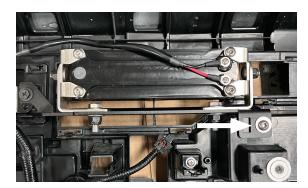


Step 4: Remove the cooling fins. Locate the 6 10mm bolts holding the assembly to the grill and remove them very carefully. Next, locate the 2 10mm bolts holding the forward collision sensor to the grill. Remove them and loosely install the mounting brackets. Mark and drill a 1/4 hole for the remaining side to mount the bracket.





Once the brackets are loosely installed, install the lights onto the brackets using the supplied hardware. Adjust the lights to the desired angle and height. Tighten all the hardware. Once the bumper is fully reinstalled final angle adjustments can be made.



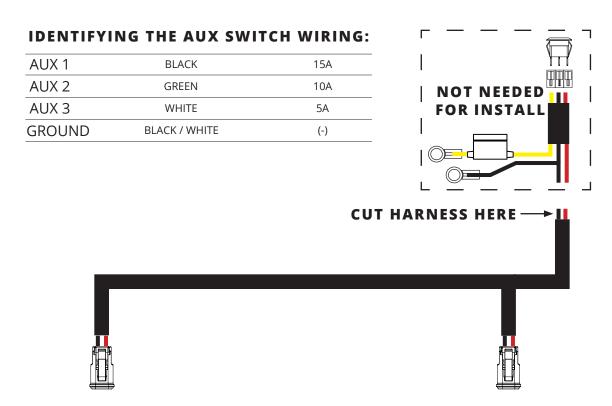


Note Bracket may look different from image.

Step 5: Route the harness. Locate the end of the harness that connects to the battery and loosely install the harness working from the battery. Route the plugs for the lights toward the passenger side headlight following existing wiring. Route the switch to the other side of the engine compartment making sure to avoid any sharp, hot, or moving parts and use zip ties to secure wiring along the way. Route the switch wires into the cab through the grommet in the firewall.

If connecting to the OEM AUX switches, you must first purchase the OEM harness (Toyota PN: PT948-35402) Once, the OEM harness is installed. Locate the plugs on the provided harness and loosely mount them near where the lights will be. Leave some slack there. Route the wiring toward the back side of the driver side headlight and towards the OEM harness. The Harness can be trimmed and connected to the OEM wiring.

Connect the **RED** wire to either AUX 1 or AUX 2 and the **BLACK** wire to the black wire with the white stripe.



Step 6: With the wiring installed, install the bumper enough to connect the 3 plugs that were unplugged in step 1. Connect the battery and test the functionality of the lights. With the lights tested and functional reinstall the fins onto the bumper, the bumper onto the vehicle, all OEM hardware, and secure any loose wiring with zip ties.

Your install is now complete! Thanks for choosing Heretic!



