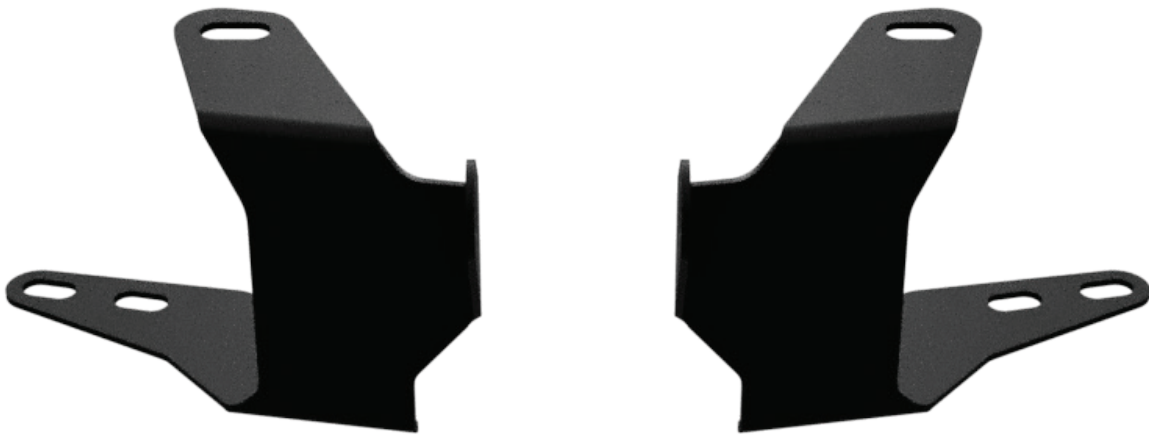




**Toyota
Tundra 22+
20" Light Bar
Installation Instructions**



Heretic

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

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Tools Needed for Install:

Basic tool set

Kit Contents: 2x Light Bracket
1x Wire Harness Packet

****NOTE**** This install requires a wire harness and sensor to be moved from their factory locations. There will also be minimal modification to one of the plastic tabs that hold the lower grill.

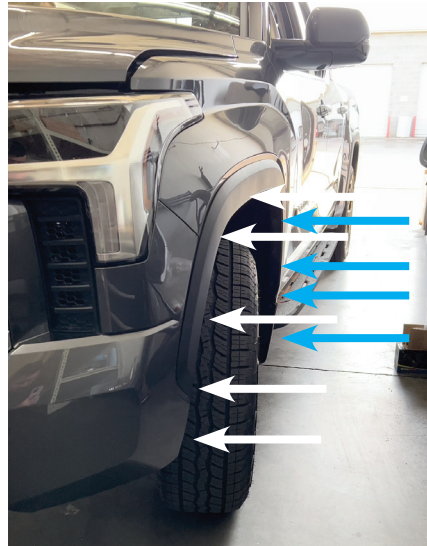
Step 1: Pop the hood and unhook the negative terminal on the battery to prevent accidental short circuits and fault codes from unplugging electrical components.

The entire front bumper will need to be removed to install the 20-inch bar. To begin this process, start by removing the 4 10mm bolts, two push-in clips, unplug four wire harness plugs holding the top of the grill to the front of the vehicle. Leave 1 of the 4 10mm bolts finger tight, indicated with the circle.

Locate and remove 4 10mm bolts holding the bumper support brackets to the body. They are typically silver in color and located behind the grill, about halfway down from the top of the grill.



Step 2: Remove the fender trim piece. There are ~eight 10mm screws and one plastic clip holding the trim piece to the vehicle. Once all the screws are removed, pull the fender away from the vehicle to release the plastic retaining clips. Repeat the process on the other side.



Step 3: Next four 10mm bolts will need to be removed from the bottom of the bumper.



Step 4: Remove the air intake cover. The piece is held into place with pressure tabs that can be released by reaching behind and pressing down the locking tabs. When releasing the tabs be sure to pull the piece directly away from the vehicle. Repeat the process on the other side.

Next, the sides of the bumper will need to be released. They can be released by gently pulling the edge of the fender toward the back of the vehicle and then away. This will release the fender edge from its groove. Next, release the bumper underneath the headlight. This can be done by gently pulling it slightly up and away from the vehicle. Repeat the process on the other side.

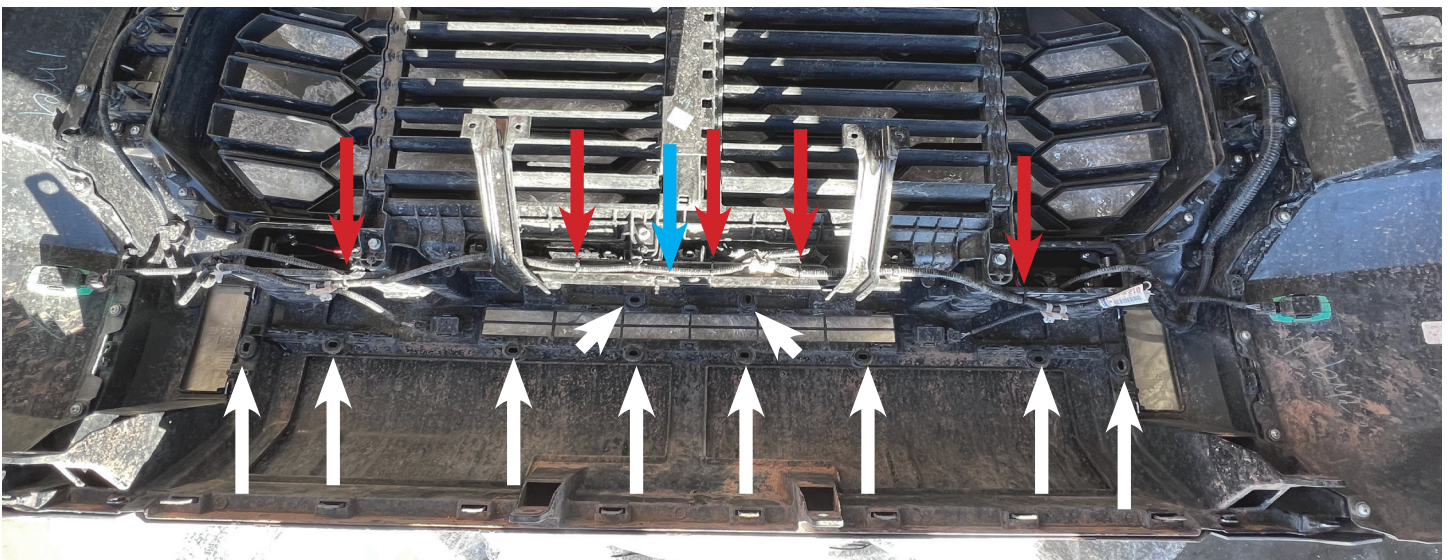
Step 5: Now the bumper should be fairly loose, we recommend setting up a padded place with a moving blanket or comparable item to set the bumper once its removed. This will help prevent any scratches. When pulling the bumper off of the vehicle the sides can get caught on various body pieces, make sure to keep an eye on those.

To remove the bumper, while keeping one hand on the grill, take out the remaining 10mm indicated in step 1. Next, pull the bumper straight away from the vehicle and place in the padded place.

Step 6: With the bumper removed, loosely install the light bar brackets followed by the light bar. Next run the wire harness, keeping in mind to zip tie the wire away from any hot, sharp, or moving parts.



Step 7: Relocate the harness and sensor. Remove the harness from the factory locations indicated with the white arrow and zip tie the harness to the support bracket, marked with a red arrow. Next, install the sensor in the area indicated with a blue arrow.



Step 8: Adjust the light to the desired angle. The light can be adjusted by loosely placing the bumper back to see alignment. Take the bumper off to adjust the bar and replace the bumper until the desired angle is achieved. Once the bar is adjusted into the chosen angle, torque down all of the mounting nuts and bolts

Step 9: With the light bar installed, the angel adjusted, bumper loosely installed but secured, now is an excellent time to check the functionality of the bar. This can be done by connecting all disconnected harnesses, the light bar harness, and the battery. Next, connect the switch and power on the bar.

Once functionality has been verified, and everything is working correctly. Reinstall all of the factory components in reverse order.

Your install is now complete! Thanks for choosing Heretic!



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