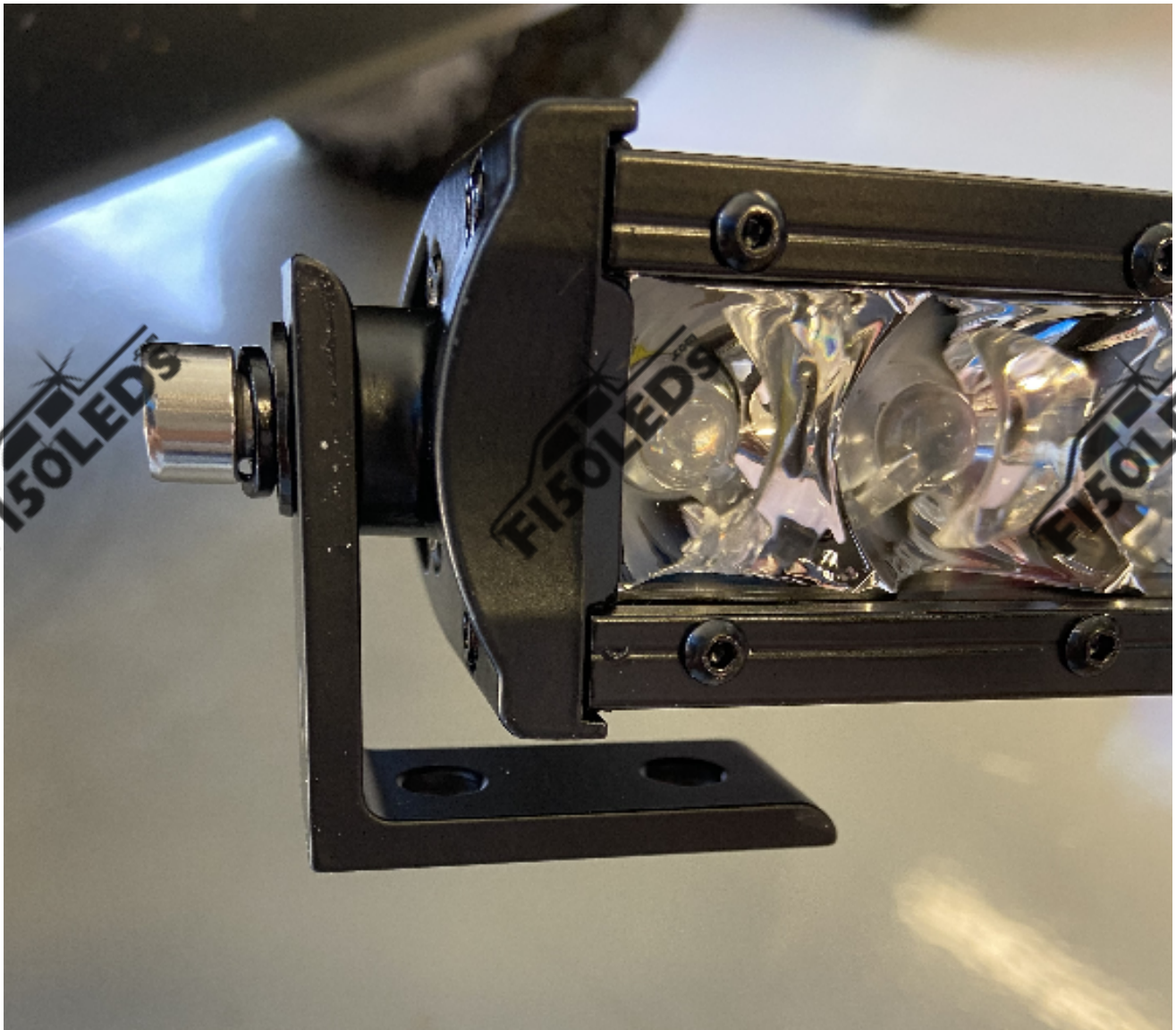




2023 SUPER DUTY BUMPER BAR

STEP 1

Attach your bracket to your bar as seen in the photo below.



STEP 2

Line up your bar on the bumper and make sure it is centered, also when you line up your bar be sure that there is nothing under the mounting surface that will prevent a hole to be drilled.

Once your bar is lined up use two pieces of electrical tape or painters' tape to mark where your bracket is on the bumper on both sides of the bar as seen below.





STEP 3

Once you have marked where your bracket needs to be, remove the bracket from your bar and use a sharpie to mark the inside hole of your bracket.





STEP 4

Once you have marked your hole. Use a $\frac{1}{4}$ or $\frac{5}{16}$ size drill bit to drill a mounting hole into your bumper.



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STEP 5

Use a pry tool or a flat head screw driver to pull up on the outer edge of the plastic cover on the bumper.



There is a plastic tab that needs to be removed from the bottom of this plastic piece, it may break off when lifting on the plastic piece, if not use a dremel tool to remove it so that the bracket can be mounted to the truck.





STEP 6

Remove the plastic piece by each two hook using a pry tool or a flat head screw driver.





STEP 7

Using the included hardware mount your bracket to the mounting surface.



Reach under the mounting surface to screw the nut to your bolt.



STEP 8

Once you have mounted both brackets to the mounting location, use the included hardware to attach your bar to your brackets.

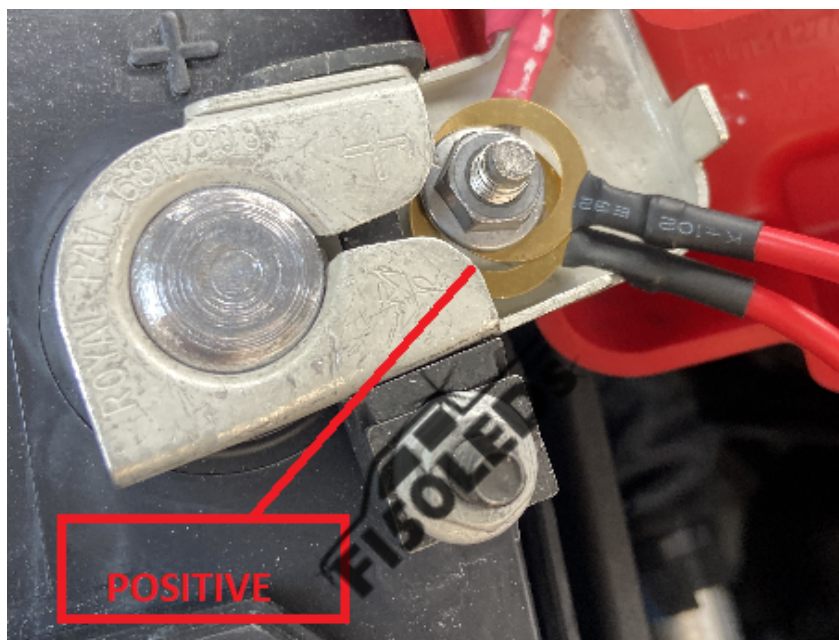




STEP 9

Connect your wiring harness to your battery.

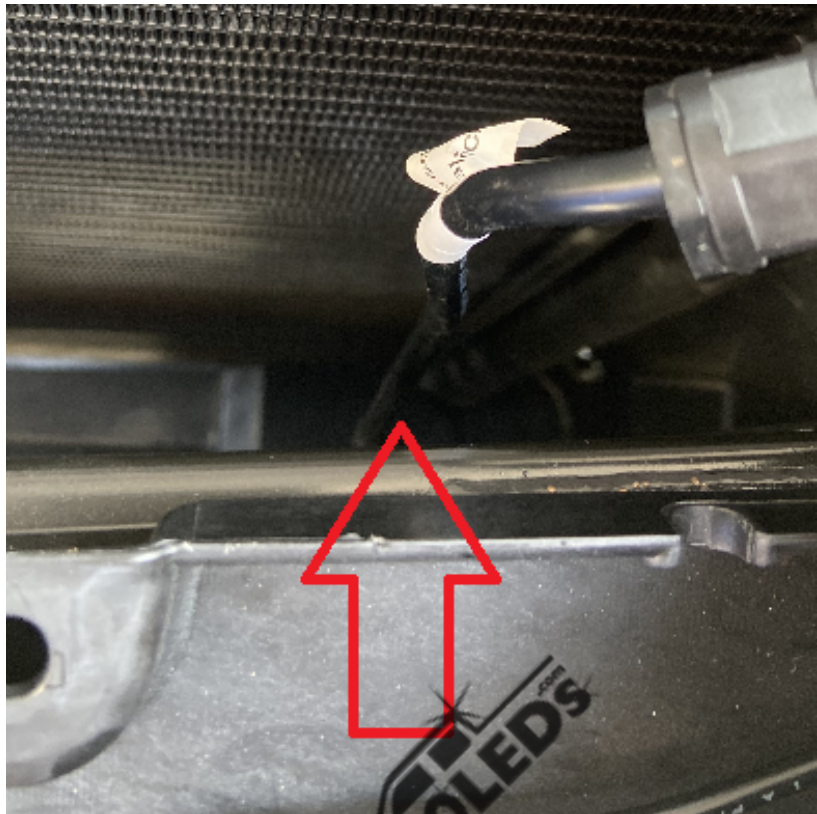
Remove the nut on the positive terminal of your battery and slide the red positive terminal ring over the bolt then tighten the nut back into place. Remove the nut on the negative terminal of your battery and slide the black negative terminal ring over the bolt then tighten the nut back into place.

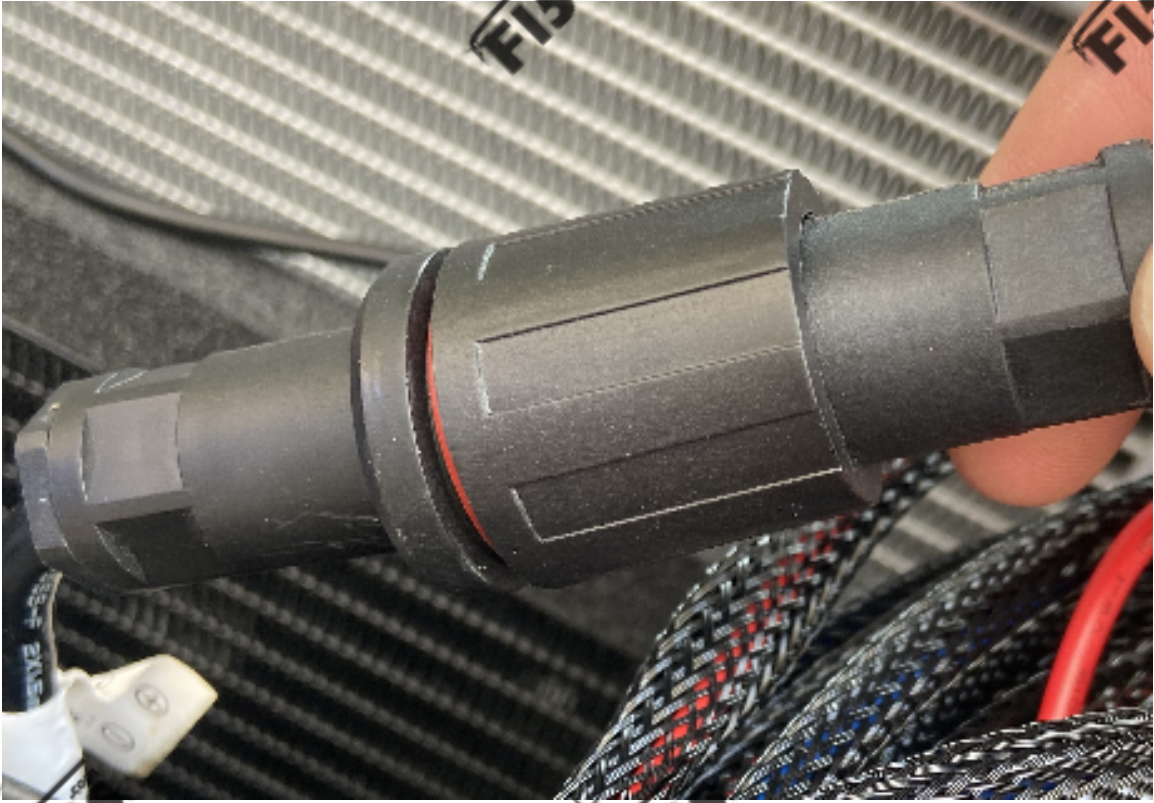




STEP 10

Run the connector from the bar under the grille and up into the engine bay and connect it to the wiring harness connector.





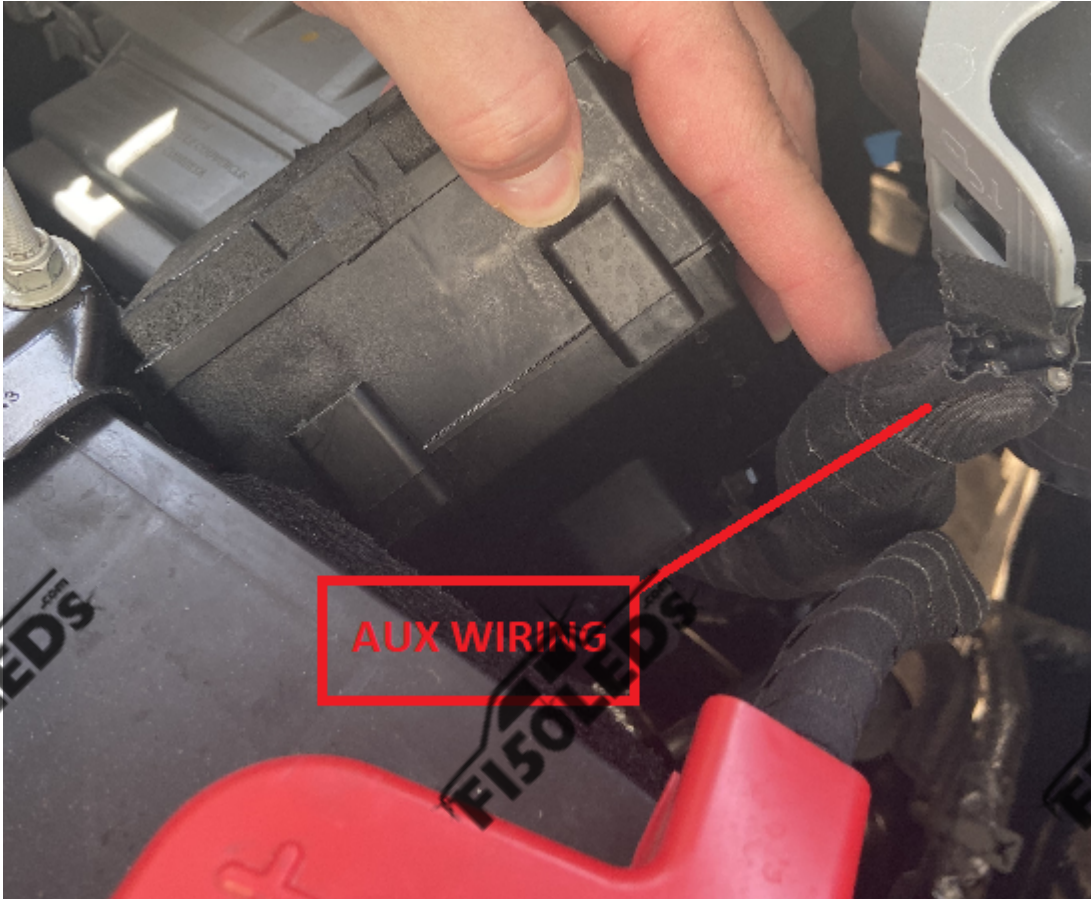
**Be sure that the wiring harness is zip tied in the engine bay so that the wiring harness does not get caught in any fans or belts. **

STEP 11

To get access to the Aux wiring, push two tabs on the fuse box seen below to release this fuse box. This fuse box is located behind the battery.

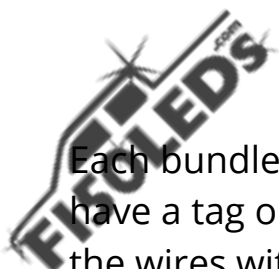


Once the tabs are released pull up on the fuse box to expose the Aux wiring, the wiring should be wrapped in tape.

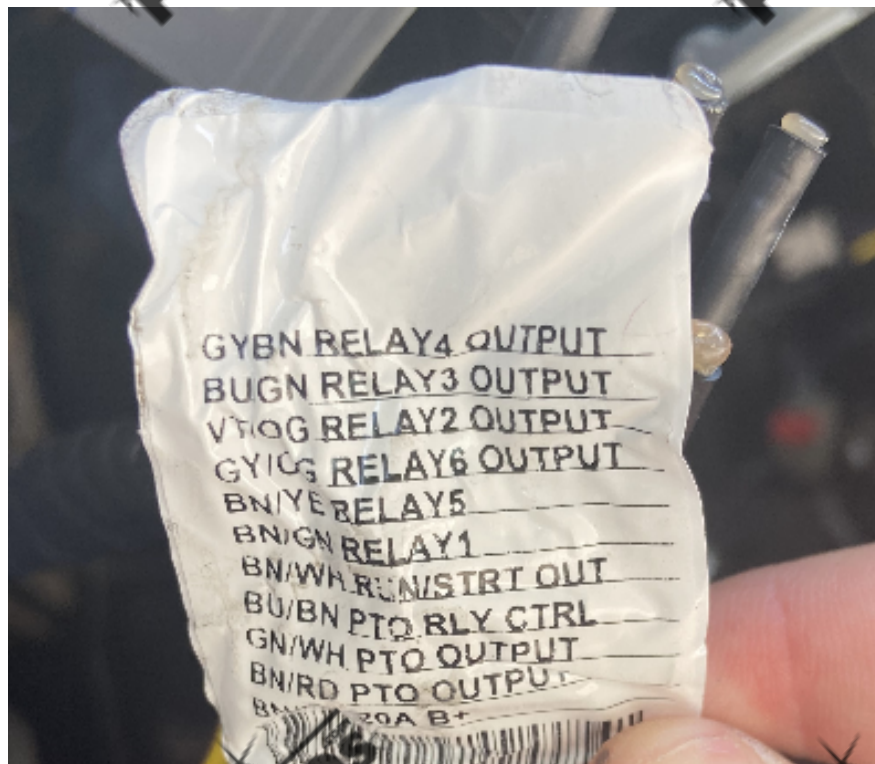




Unwrap the tape or carefully use a box cutter to cut off the tape to expose these wires.



Each bundle should have a tag on one of the wires with a guide saying which color wire corresponds to which AUX switch.





STEP 12

Take the blue wire from the wiring harness and connect it to the color wire that corresponds with the switch you would like to operate the light bar, in this case we will be using switch 2 which is Violet with an Orange tracer.



Text for support: 706-214-2618
Visit our site to chat: www.F150LEDs.com
or email CustomerSupport@F150LEDs.com

