



2017- 2021 SUPER DUTY VENT LIGHTING

STEP 1

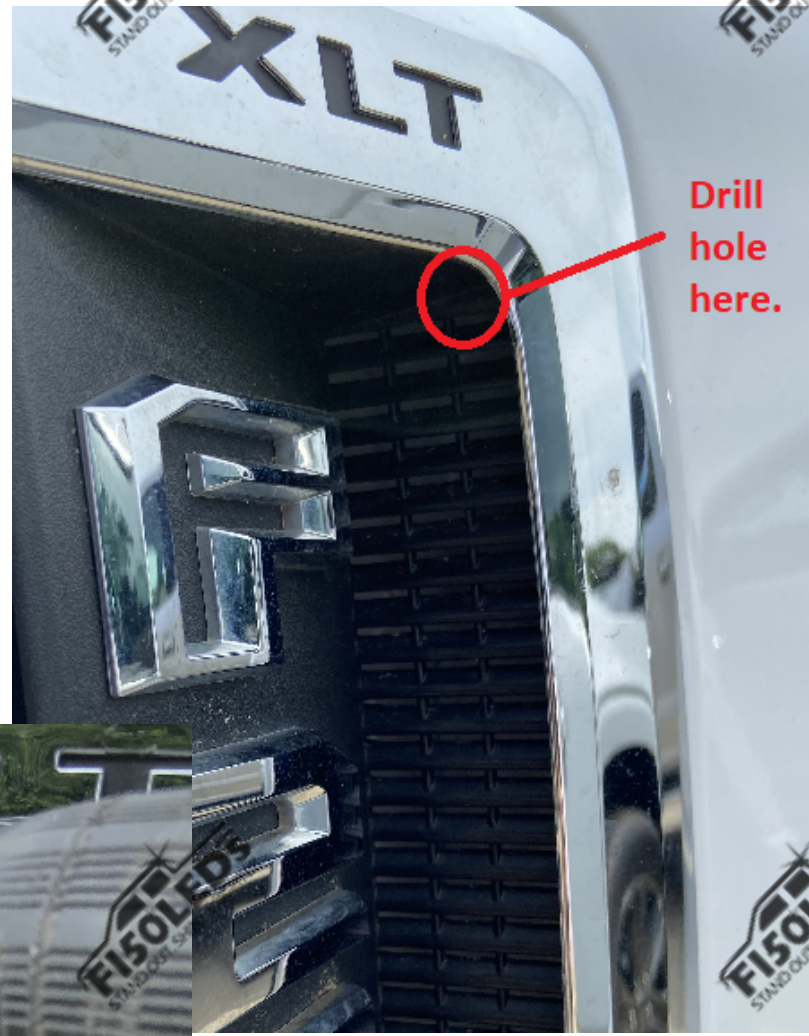
Clean the mounting surface using the included prep wipes behind the vent cover seen in the photo below.





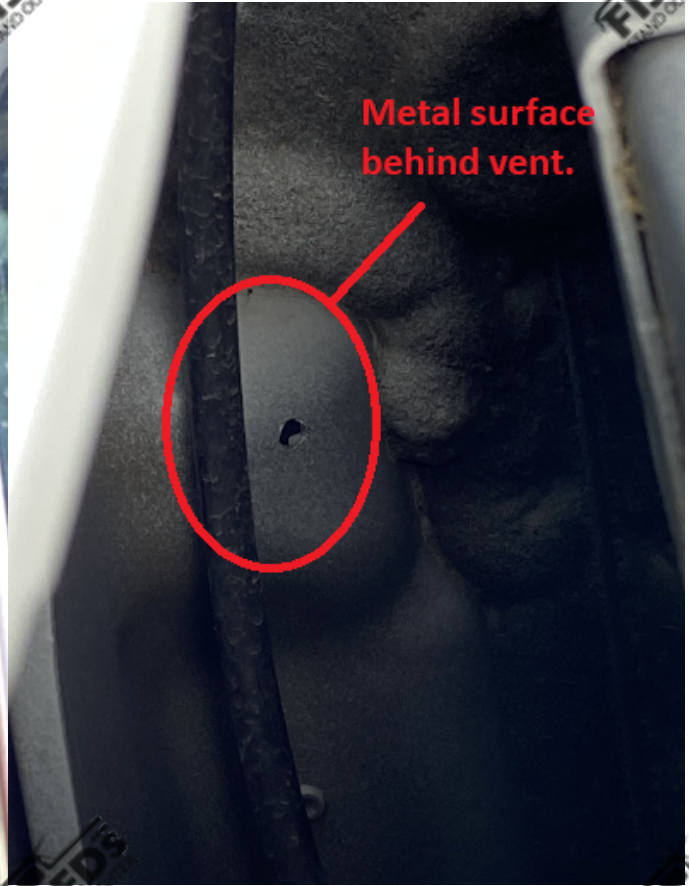
STEP 2

Drill a hole at the top corner of the vent using a size 11/64 drill bit. (A larger bit can be used if needed) There is a metal piece behind the vent that needs to be drilled through as well so the hole needs to be drilled straight through both pieces so the wire can run through.



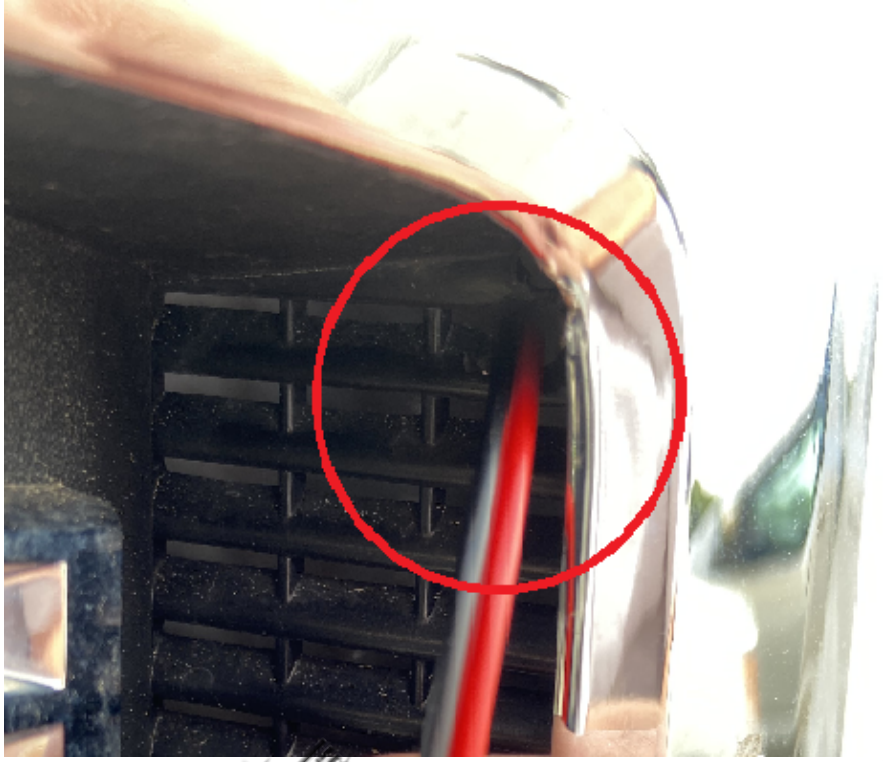
Drill hole here.

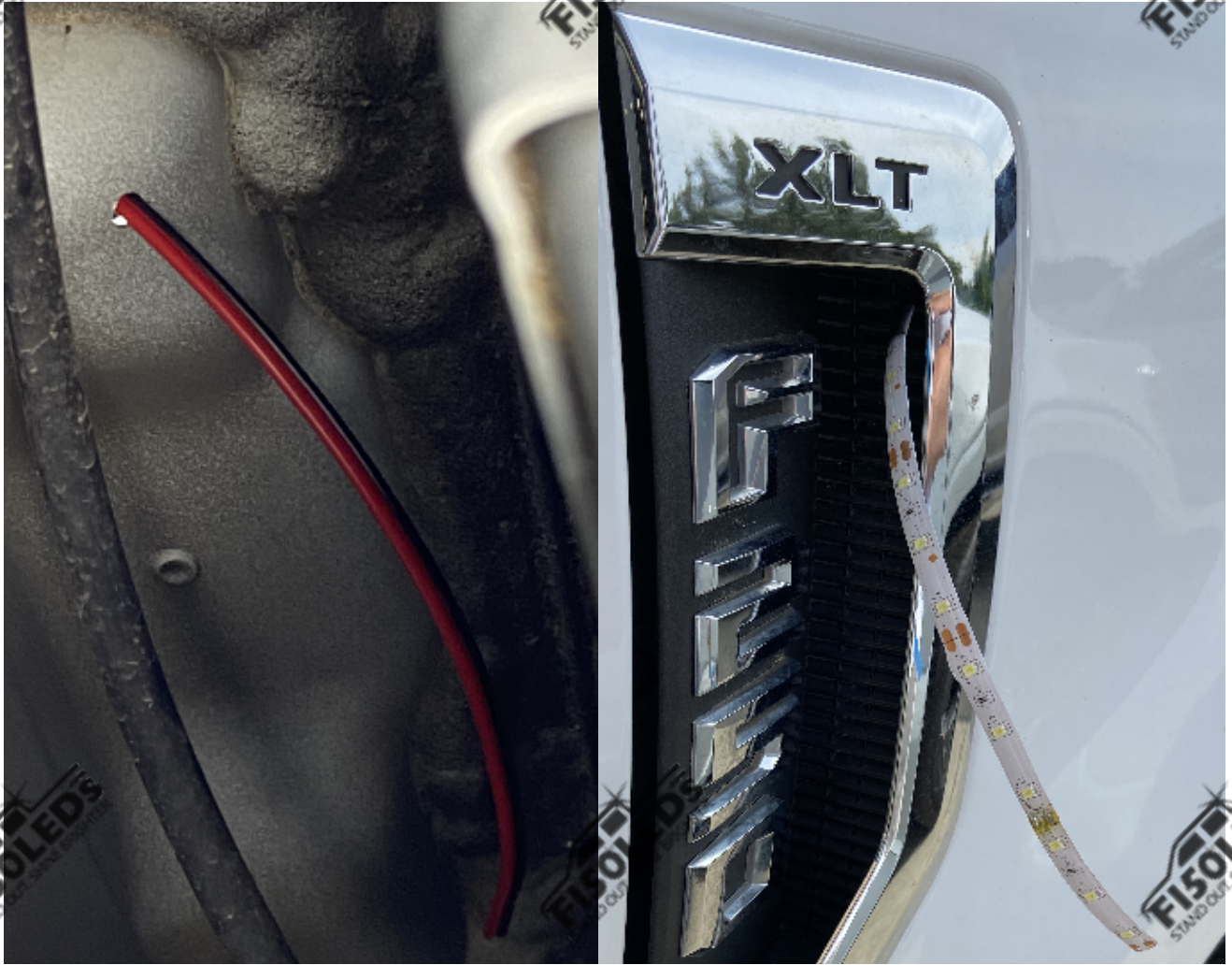




STEP 3

Run the wire from the strip through the top hole of the vent and through the hole in the metal piece then reach into the engine bay to the backside of the vent to pull all of the wire through until the strip gets to the vent.







STEP 4

Remove the protective 3M covering and mount the strip behind the vent cover.



STEP 5

Run the wire from the strip on the driver's side to the headlight assembly, then reach into the engine bay and remove the front marker light.



Use a counter clockwise turn to remove this light, then take the power wire from the LED strip and use the quick connector to splice this wire to the green and orange wire coming from the front marker socket.

Then take the ground wire from the LED strip and use the quick connector to splice this wire to the black and yellow wire coming from the front marker socket. Then reinstall the front marker light.

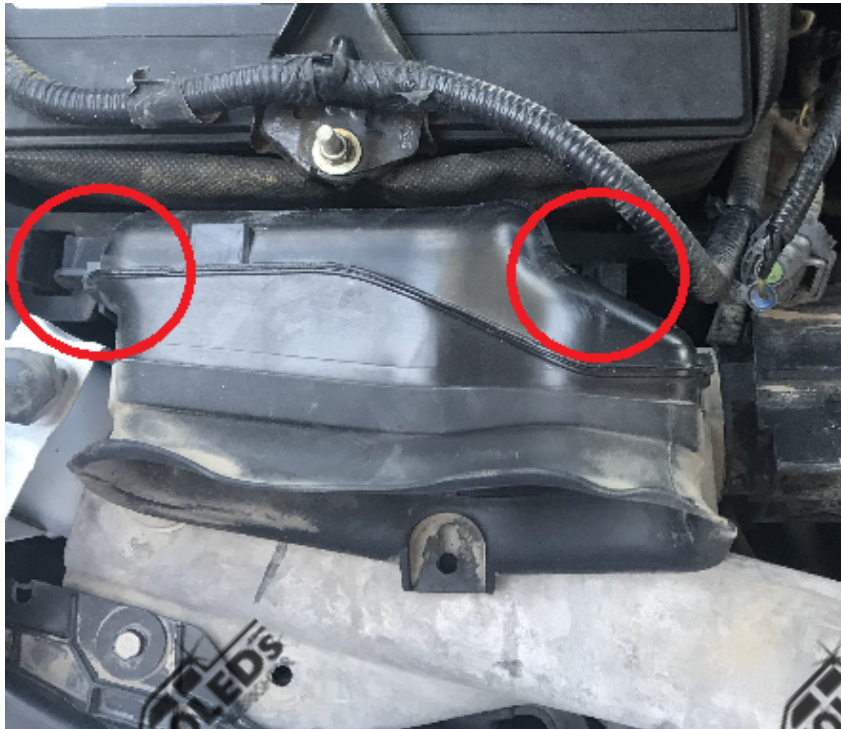
STEP 6

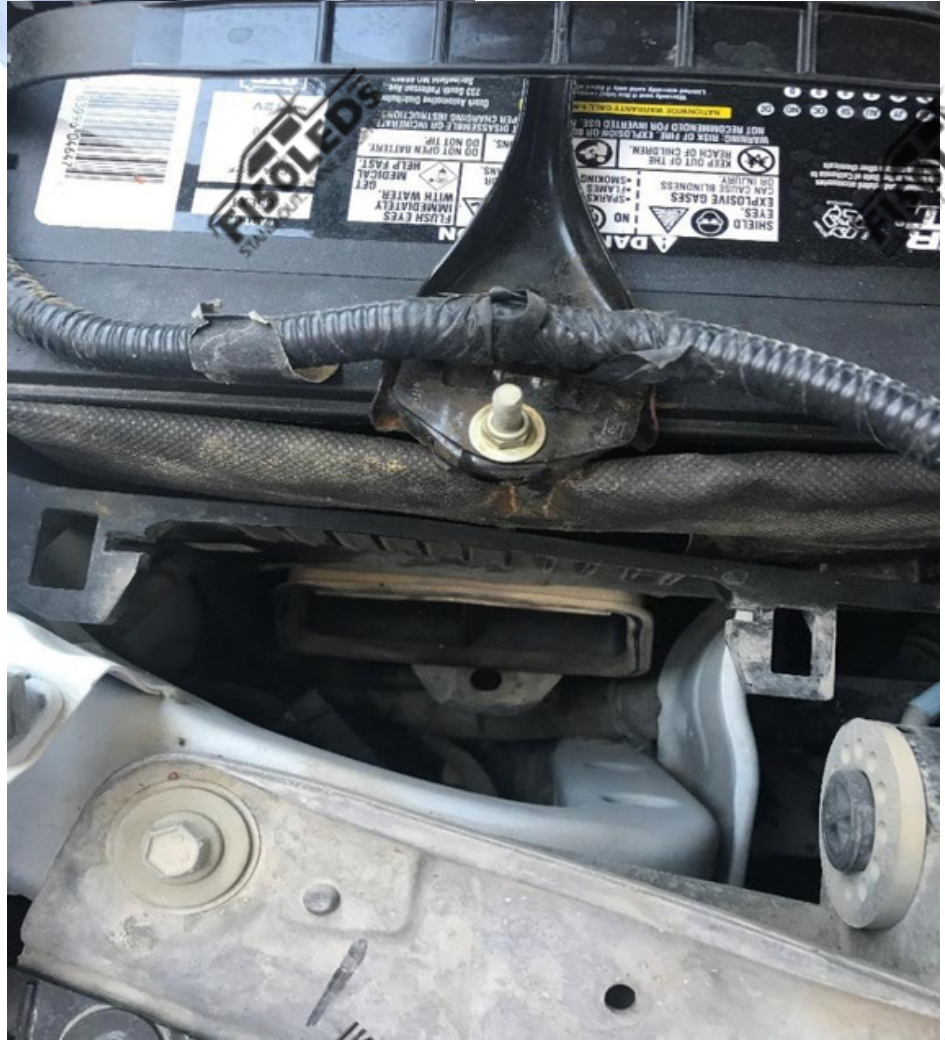
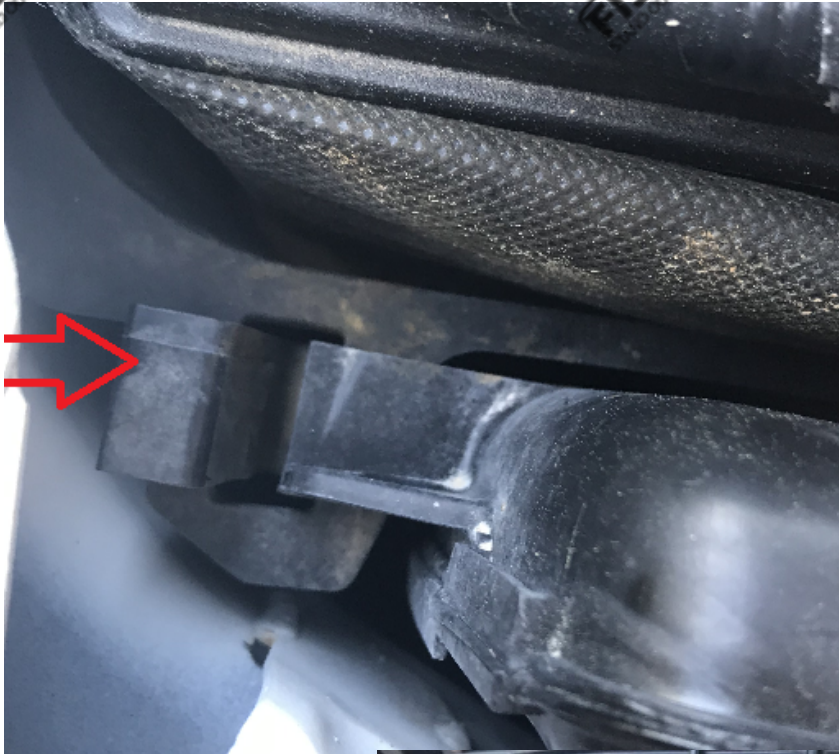
Run the wire from strip on the passenger side to the headlight assembly.

STEP 7

Remove air intake on passenger side. To remove this air intake there are two tabs that need to be pushed inward.

Once you press these tabs inward the air intake will release and you will be able to pull it right out.







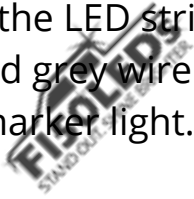
STEP 8

Reach into the engine bay and remove the front marker light.

Use a counter clockwise turn to remove this light, then take the power wire from the LED strip and use the quick connector to splice this wire to the brown and yellow wire coming from the front marker socket.



Then take the ground wire from the LED strip and use the quick connector to splice this wire to the black and grey wire coming from the front marker socket. Then reinstall the front marker light.



STEP 9

Reinstall the air intake then use the included zip ties to secure the wires from the LED strips.



Text for support: 706-214-2618

Visit our site to chat: www.F150LEDs.com
or email CustomerSupport@F150LEDs.com

