

IAG I-Line 3pc Amber Grille Light Kit For 2021+ Bronco Base/Black Diamond





IAG-BDY-F3035 3pc Amber Grille Light Kit For 2021+ Bronco Base/Black Diamond

Congratulations on the purchase of your IAG I-Line 3pc Amber Grille Lights, and thank you for choosing IAG Off Road! These instructions are intended for users with basic mechanical skills. Professional installation is not required.

Installation video can be found on our website, or at the following link:
<https://www.youtube.com/watch?v=HVtXIJcF0Tc>



Tools needed: 10mm socket, TORX25 socket, small pry tool



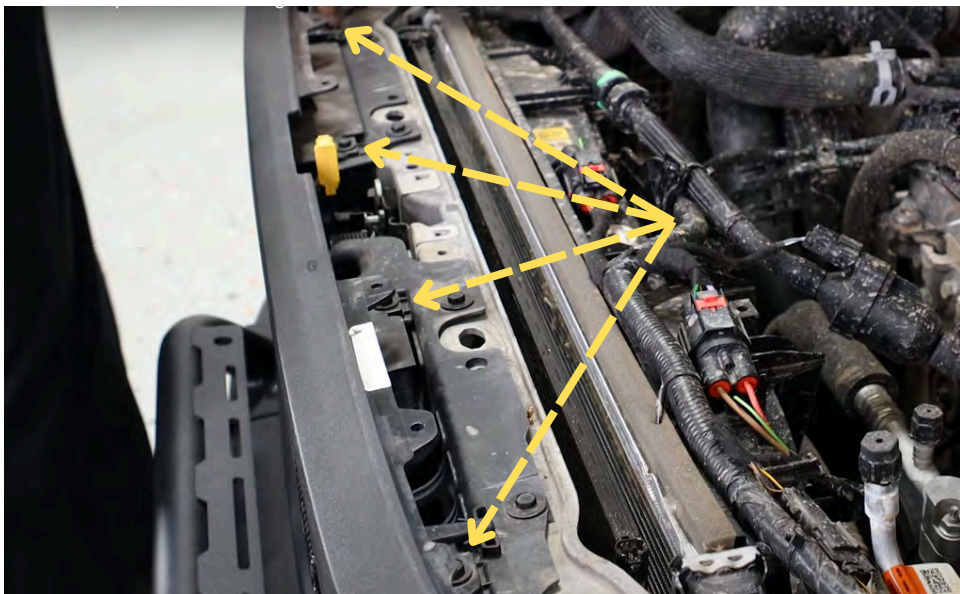
Step 1

Using a small pry tool, remove the nine push clips from the radiator shroud.



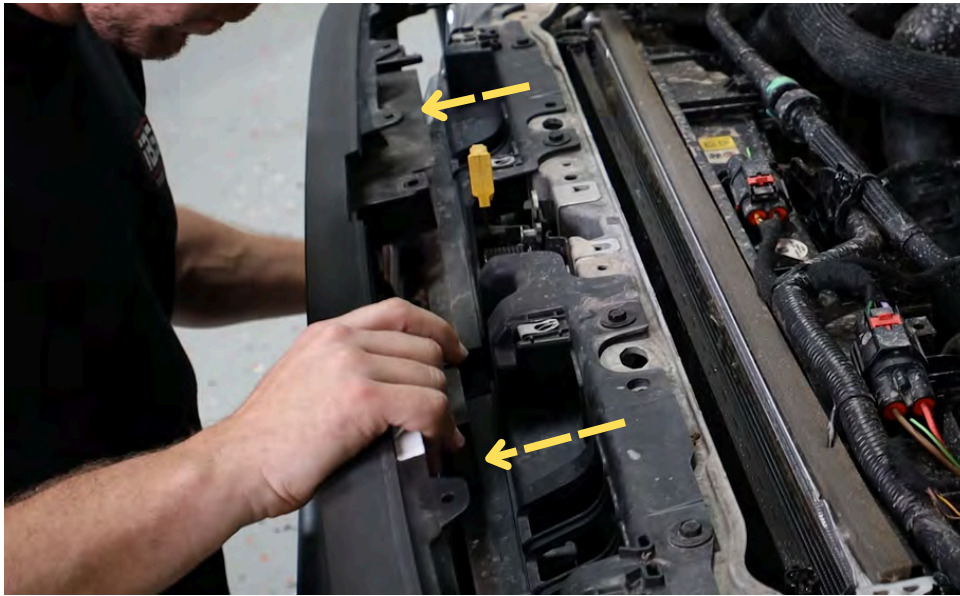
Step 1 pt. 2

Remove the radiator shroud.



Step 2

Remove the four 10mm bolts from the grille.



Step 3

Remove the grille.

Using even pressure, pull the grille away from the vehicle.

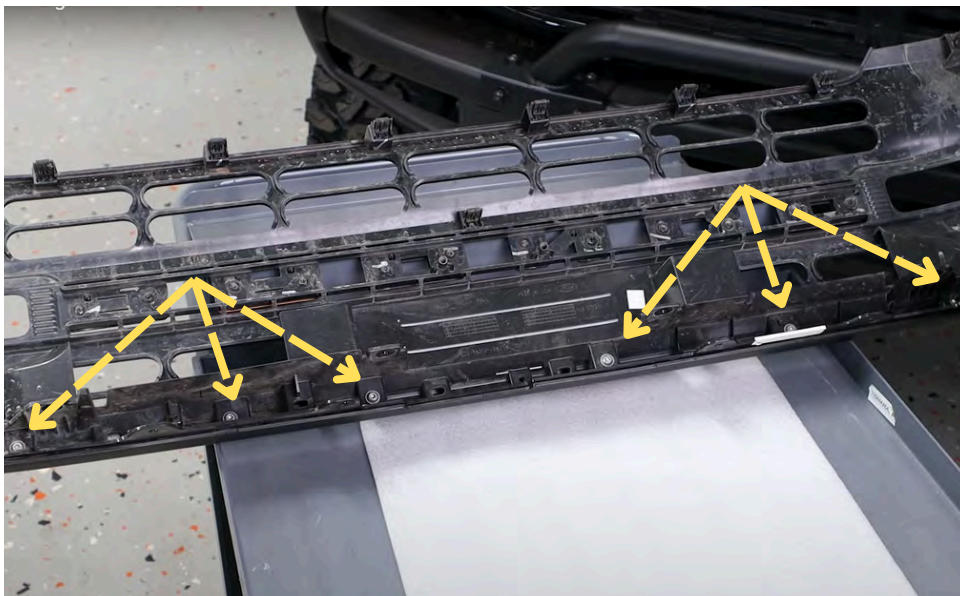
This will disengage the plastic tabs holding the grille in place.



Step 4

Install the Grille Lights.

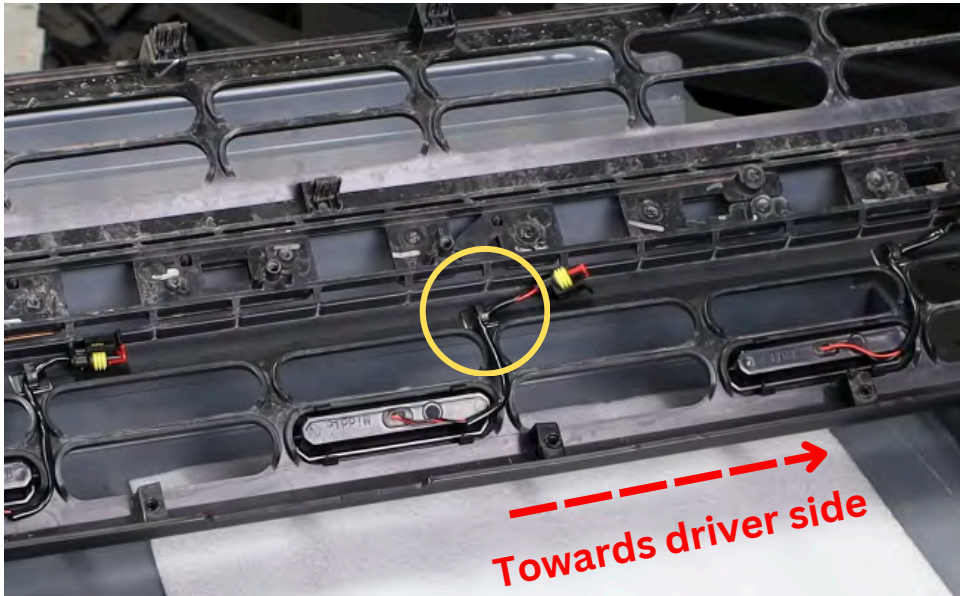
Using even pressure, push the lights into the front of the grille until they snap in place.



Step 5

Remove the six TORX 25 screws from the backside of the grille.

Remove the grille bracket.



Step 6

Apply the Wire Routing Clips to the backside of the grille as shown.

Route the wiring towards the driver side.

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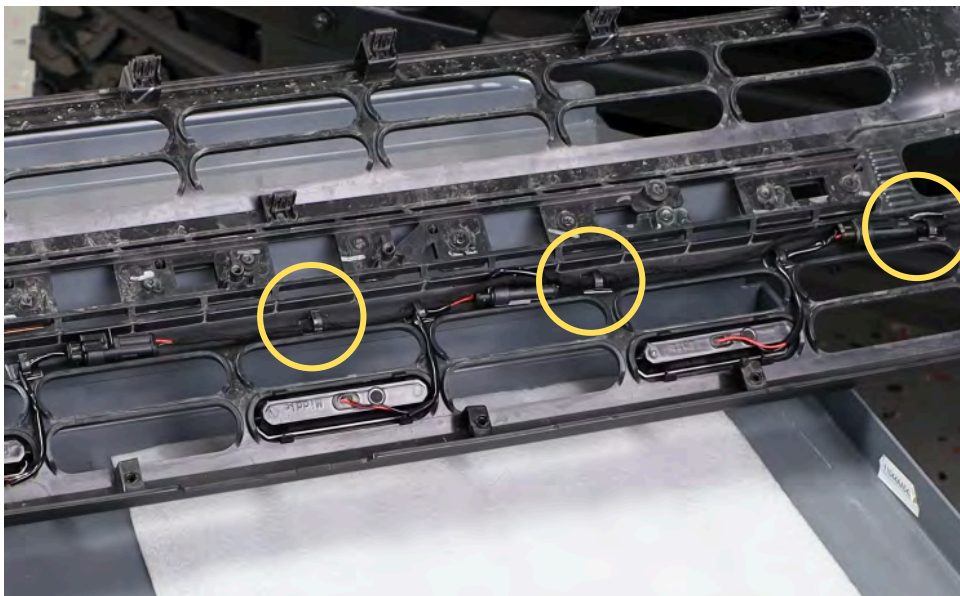


Step 7

Prepare the Wiring Harness.

Connect the harness to the Grille Lights. Route the fused end towards the driver side.

3



Step 8

Add additional Wire Routing Clips where appropriate.

2





Step 9

Reinstall the grille bracket, and tighten the six screws.



Step 10

Route the wiring harness underneath the headlight, then up into the engine bay as shown.



Step 11

Reinstall the Grille.



Step 12

Reinstall the Grille 10mm bolts.

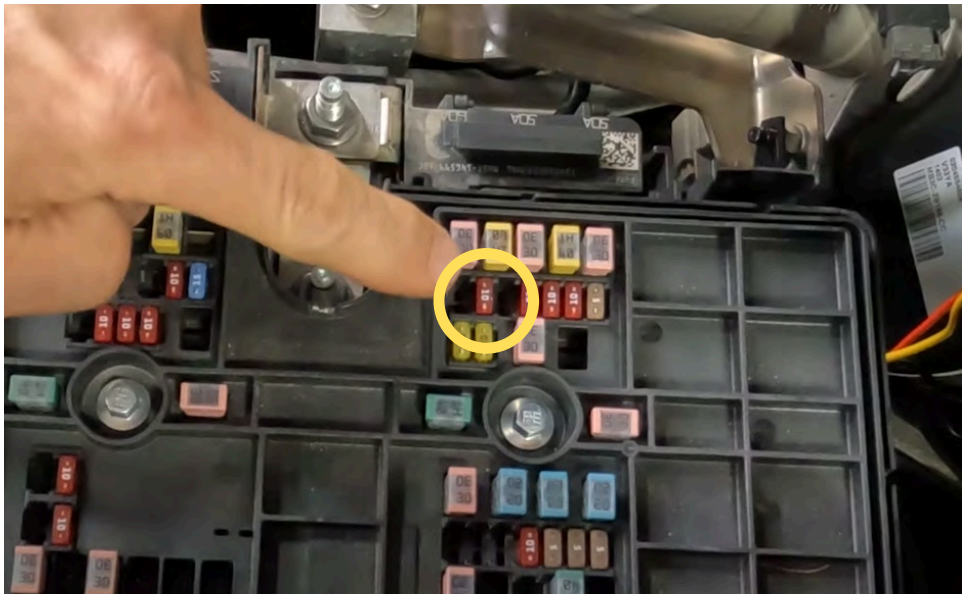
Then reinstall the radiator shroud and push clips.



Step 13

Disconnect the negative terminal of the battery.

Place a rag between the battery and the ground cable to prevent contact.



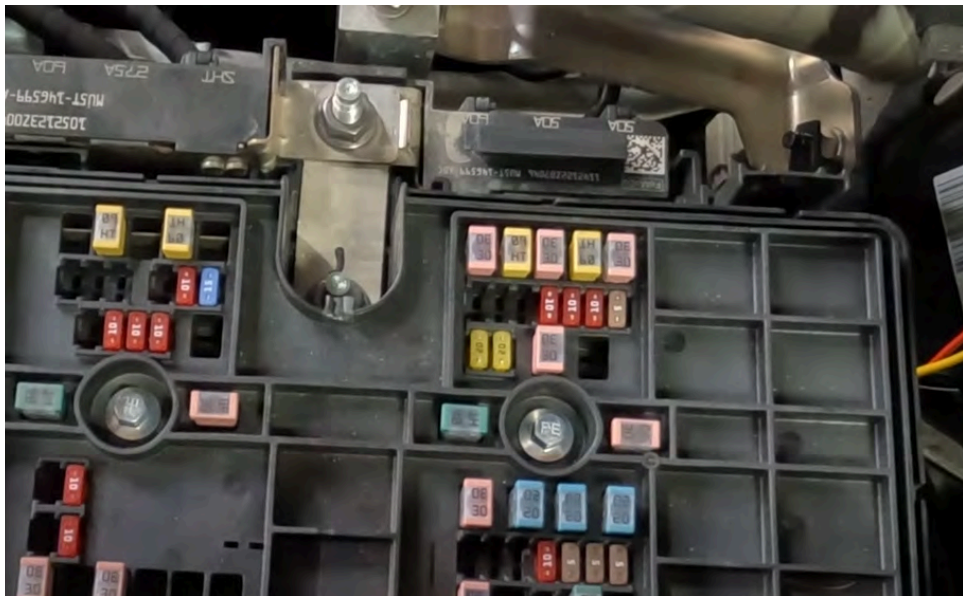
Step 14

Remove the fuse box cover.

Locate the 10amp fuse as shown.

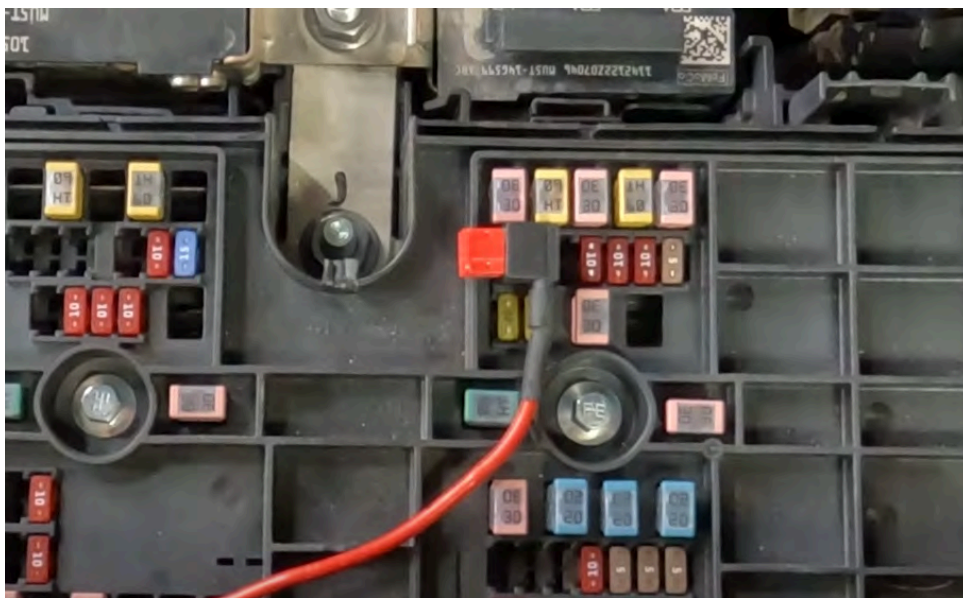
Step 15

Remove the fuse



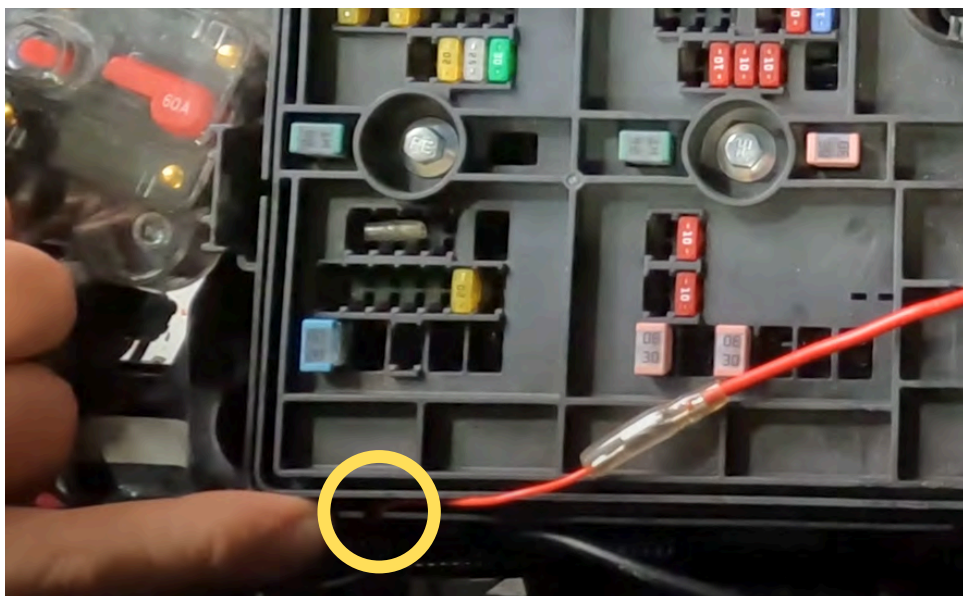
Step 16

Install the fused wire end into the fuse slot.



Step 17

Route the ignition harness wiring through the notch in the fuse box as shown.





Step 18

Reinstall the fuse box cover.



Step 19

Loosen the 10mm nut on the ground cable as shown. Attach the fork terminal of the Wiring Harness to the ground cable. Tighten the 10mm nut.

Reconnect the ground cable to the battery.



If you have any questions about the product or install please reach out to support@iagoffroad.com or call 410-840-3555