

# Switchback DRLs

Finally, an OEM quality Daytime Running Light fitting of the Kia Stinger

## Installation Instructions

[www.ck71stinger.com](http://www.ck71stinger.com)

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## Tools Needed

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- Flat head screw driver
- Phillips head screw driver
- Plastic trim removal tool (to remove plastic clips)
- Long needle nose plier



With the front bumper removed. Place it facing down, so that you will be able to remove the side air ducts.

**NOTE:** Place some towels or rags under the face of the bumper in order to protect the paint from getting scratched.



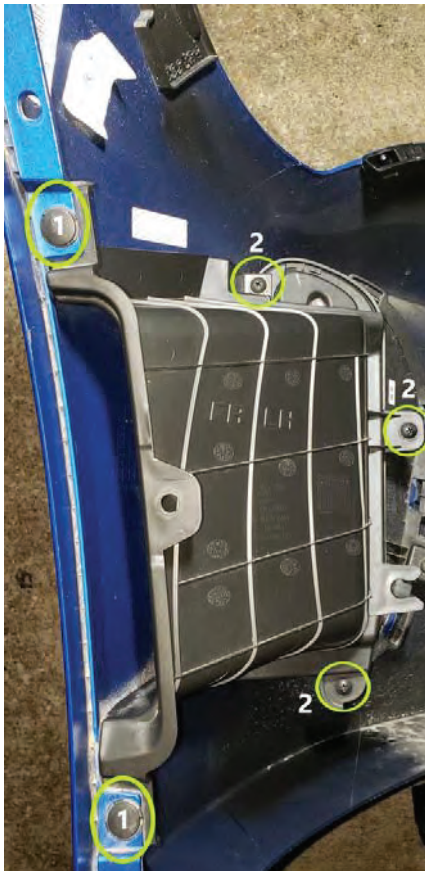
## One

Once you have identified the side air ducts, using your plastic trim removal tool or flat screw driver, proceed to remove the 2 plastic clips that attach the air duct to the bumper.



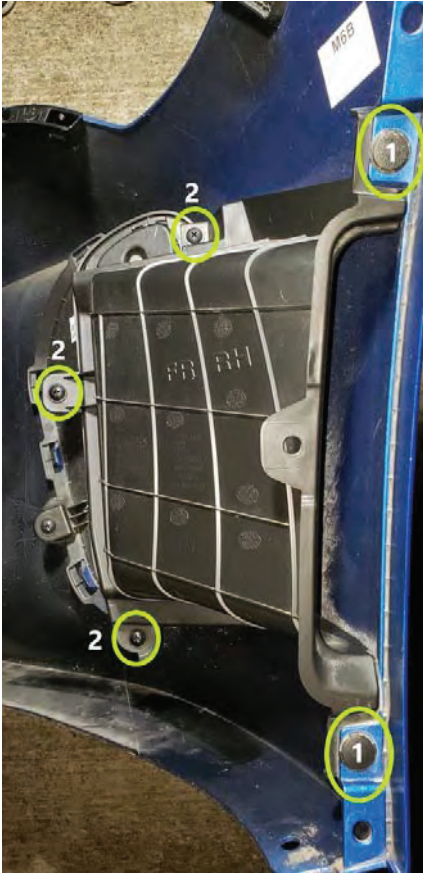
## Two

With the plastic clips removed, using your Philips head screw driver, undo the 3 screws that attach the air duct to the side vent.



### Three

Repeat steps 1 and 2 on the other side of the bumper.



### Four

Once both air ducts are removed proceed to remove the vent on both sides of the bumper, by pulling up.

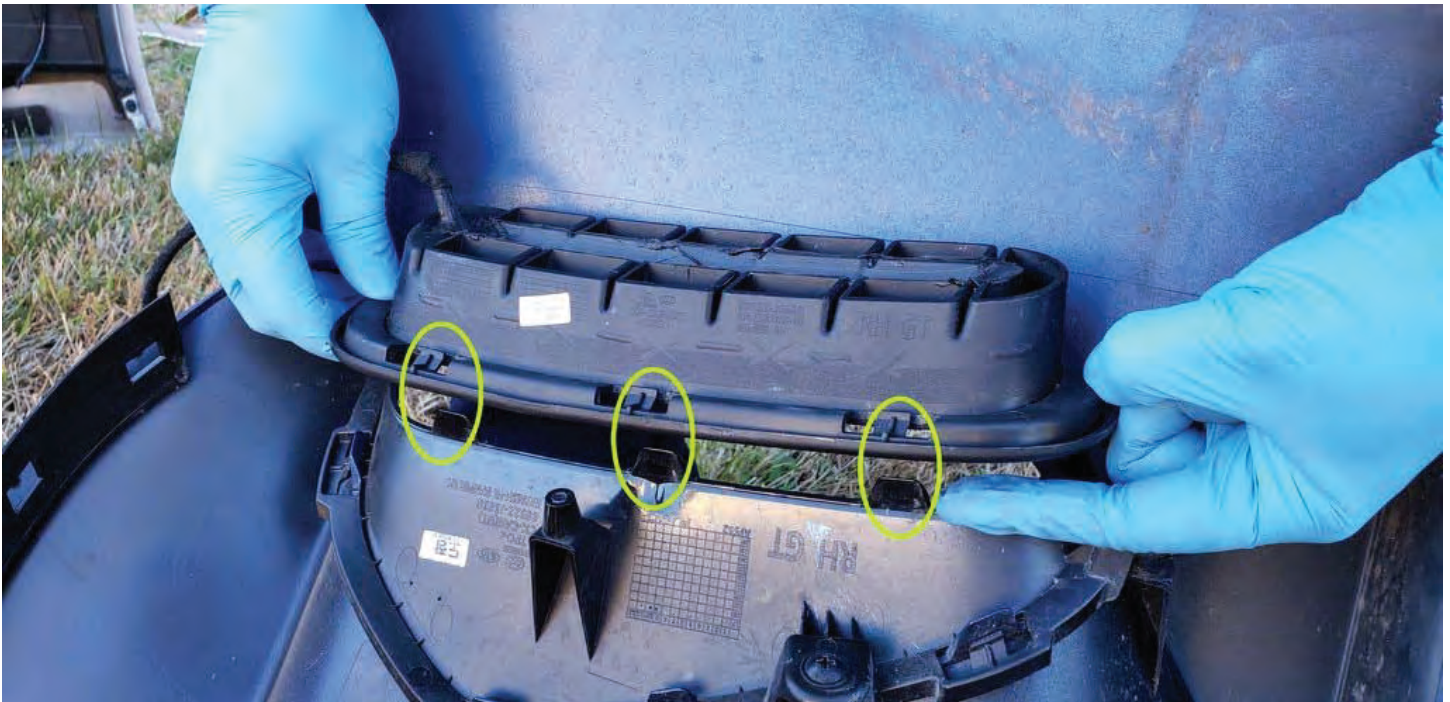




## Five

With both vents removed, proceed to install the CK71 DRL vents on the same location as your factory ones. You will need to push down with medium force. You should hear and feel the vent clipping on to the tabs once it's fully seated.

**NOTE:** In order to make sure you are installing the vent on the correct side, make sure the cable coming from the back of the DRL is facing up. Make sure the tabs line up.







## Six

Once both vents have been installed, proceed to install the air duct back on each side of the bumper. Start by lining up the top part of the duct (where the plastic clips go) and then line up the bottom part, paying attention not to damage/crush the cable coming from the top of the vent.

**NOTE:** Make sure that the cable is positioned outside of the air duct and that it is not getting crushed by it.







## Seven

With everything lined up, proceed to install the clips and screws back on both sides of the bumper.









## **Eight**

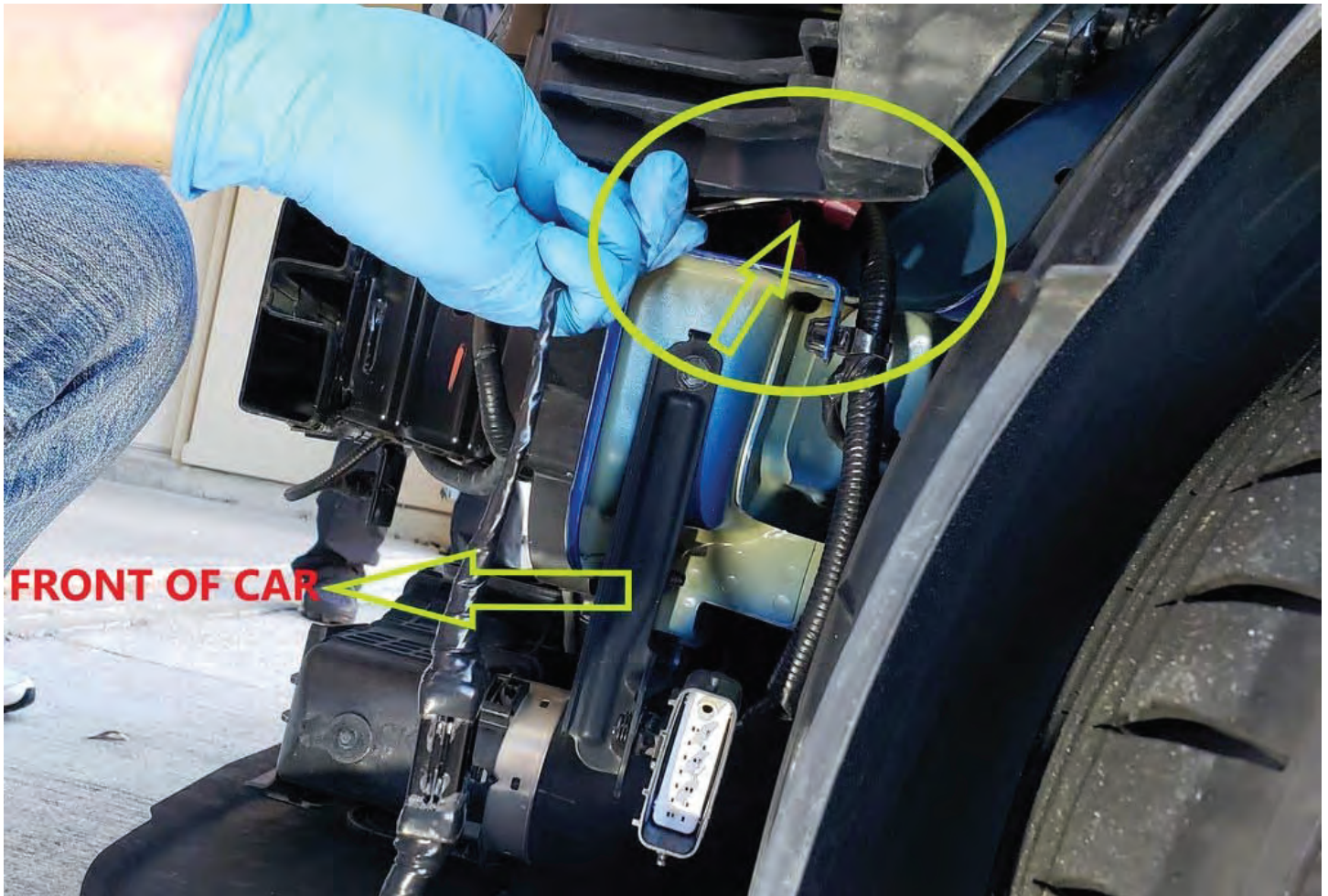
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Now that the CK71 DRLs are mounted to the front bumper, proceed with the installation on the other side of the car.

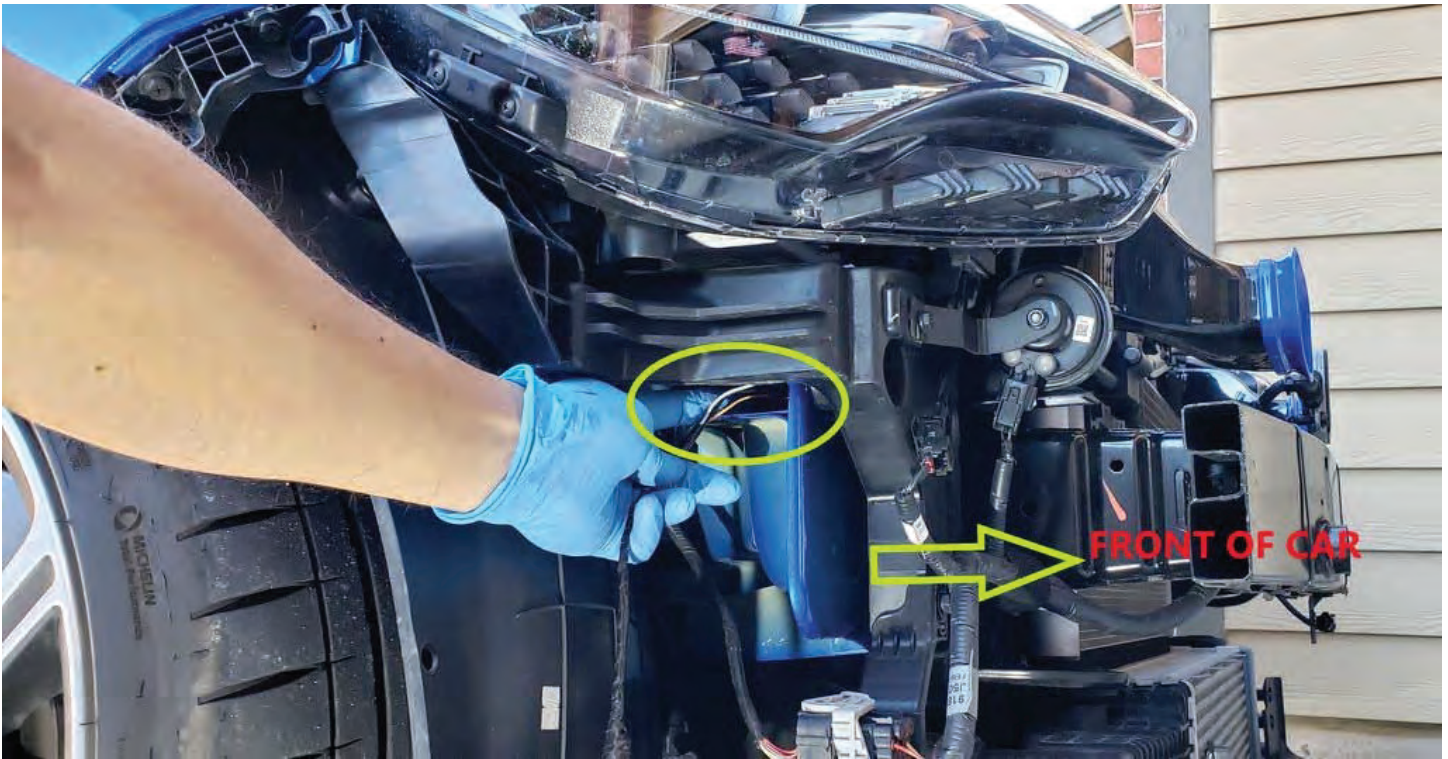
## **Nine**

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Run the cables with the T-tap connectors through the opening shown on the photo below. This will route the wires right behind the headlight harness. Repeat the same process on the other side of the car.







## Ten

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Identify the cables on the factory headlight harness that will need to be tapped into in order for the CK71 DRLs to function properly.

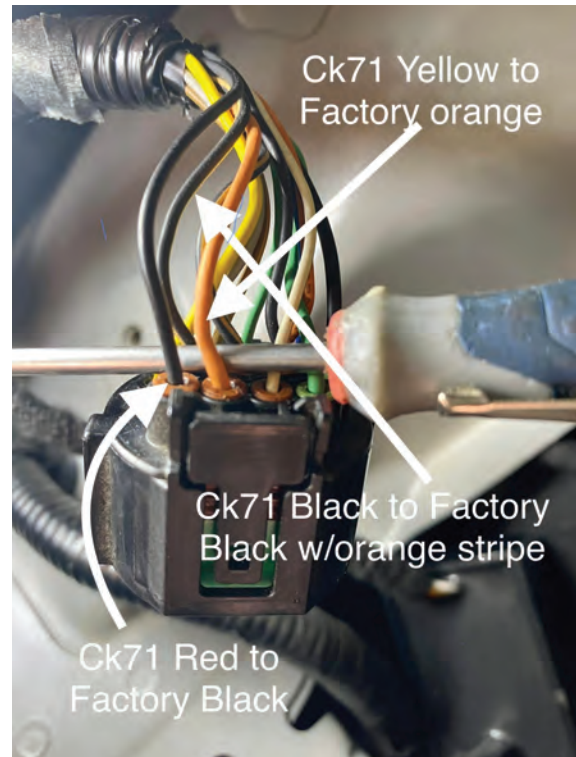
**NOTE 1:** The Stinger GT/GT1 is different than the GT2. Please follow the images below that corresponds with your Stinger's modal.

**NOTE 2:** Use the needle nose plier in order to crimp down the T-tap connector on to the factory harness.



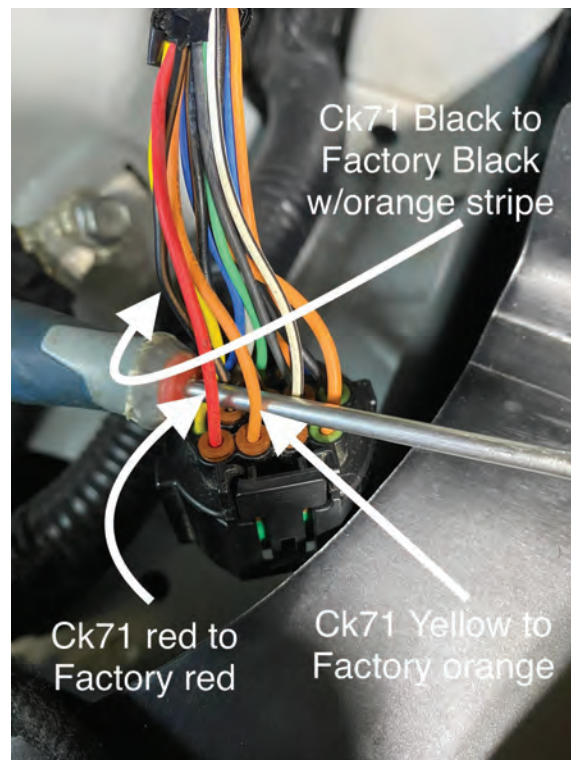
## GT2 Driver Side

Yellow to Factory Orange  
Black to Factory Black with  
Orange Stripe  
Red to Factory Black



## GT2 Passenger Side

Black to Factory Black with  
Orange Stripe  
Red to Factory Red  
Yellow to Factory Orange



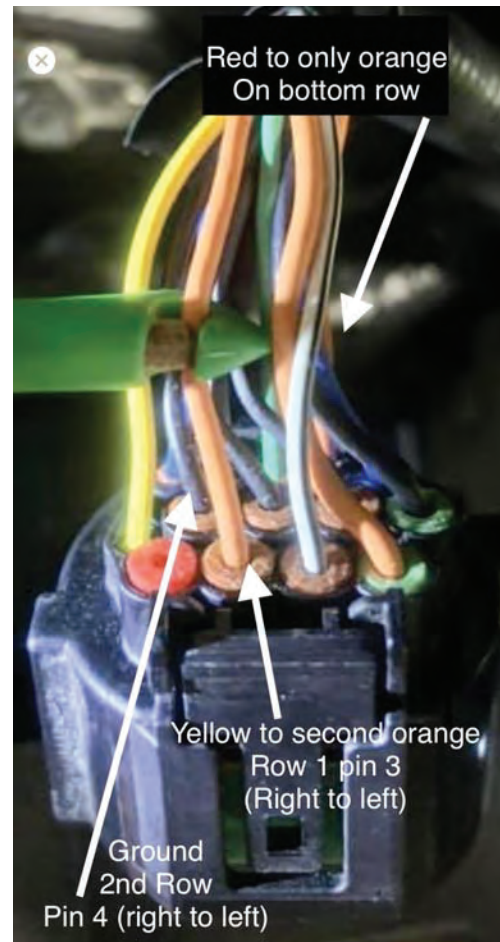


## GT/GT1 DRL (both sides)

Yellow to 2nd Orange (row 1, pin 3)

Ground 2nd row (pin 4)

Red to Only Orange (on bottom row)

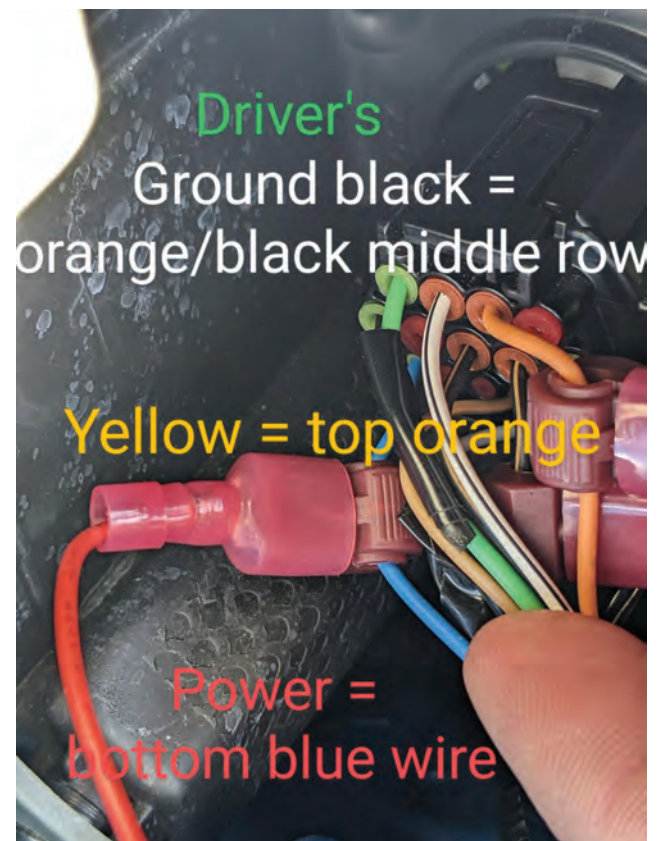


## GT LINE 2.5L MY 2022+

Black to Orange/Black (middle row)

Yellow to top Orange

Red (power) to bottom Blue





2022+ with new style headlights GT1 and GT2, wiring not documented yet.  
Please contact us directly and we will help identify proper wires.  
Ck71stinger@gmail.com

## **Eleven**

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Once all cable connections are done, secure the drive box with cable ties to the wiring loom closest to it.

## **Twelve**

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With everything in place, proceed to reinstall the bumper, by plugging in the CK71 DRLs first (make sure you test connectivity and all functions before mounting the bumper completely).

CONGRATULATIONS!!! You have completed the installations of your CK71 DRL's. Enjoy!



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