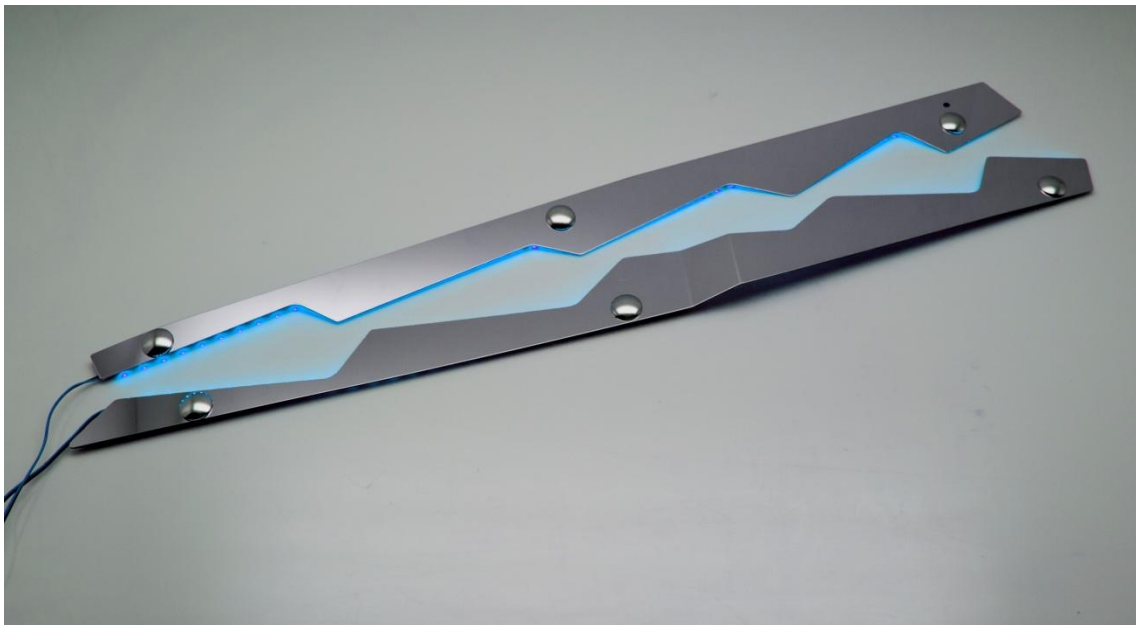




AMERICAN CAR CRAFT INSTRUCTIONS

## 2014 CORVETTE STINGRAY 2pc ILLUMINATED FENDER CAPS

**Part # 053062**<sub>patent pending</sub>



**IMPORTANT:** Your new accessory comes to you with a clear protective liner. This liner will help to keep your new parts clean during installation. You will be instructed when to remove the liner during the detailed installation.

### **PARTS INCLUDED:**

- 2- Stainless steel fender caps
- 6- 1.25 washer head screws
- 6- 1" chrome decorative screw covers w/ Butyl putty attached
- 1- Peel and stick switch bracket w/ non illuminated switch attached
- 1- Fuse holder w/5amp fuse and one large ring connector and one blue butt connector installed

- 1 - Female blue blade connectors
- 1 - Blue large ring connector

The illuminated fender caps have been designed to complement the three piece fender cover kit. Although they can stand alone it is recommended to be applied to the fender cover kit for the best looking results.

- 1- Remove all three fender screws on both sides of the engine bay. (tech tip: make sure that you do not allow the fender to shift causing an incorrect gap to the hood)
- 2- You have been provided with 6 1 1/2" washer head type screws three for each side. These screws will replace the factory screws and allow the new fender caps to be mounted with the spacers attached. The spacers have been installed to provide an elevated mount for the fender caps offering a new dynamic and custom look for the part. Simply install the two fender caps to the factory screw holes using the new screw but don't tighten just yet. At this time you will peel the blue protective liner and then snug all the screws. Do not over tighten these screws as this will tend to distort the caps causing an unsightly result. Just snug will work perfect.
- 3- You have been provided with 6 chrome decorative screw covers with butyl putty attached to the underside. After all the screws have been installed simply peel the brown release liner from the chrome caps and then press them to all six screw heads creating a nice finished look.
- 4- If you are installing the illuminated version of the fender caps simply wrought the two wire leads over to the fuse box area and connect them to your power sources. (Tech Tip: The positive power source can be acquired to the lead at the right side of the fuse box. The ground source can be acquired on the oil sump attachment bolt or further to the right and down to the ground lead attached to the cars frame just forward of the alternator)
- 5- You have been provided with a peel and stick stainless switch bracket. Thoroughly clean with alcohol the area at the very top passenger side corner of the engine bay just under the hood gasket ridge. Then swipe that area with the adhesive promoter provided. This chemical is not a cleaner but an adhesive accelerator and will allow the switch to be permanently attached to the treated area.
- 6- You have been provided with a fuse lead with a 5amp fuse fitted into it. This fuse lead will have a ring connector attached on one side and a butt connector attached to the opposite side. Attach the ring connector to the positive power cable at the right side of the fuse box establishing your power source. Then using some of the extra wire from the cap set extend that connection with a red wire

over to the corner switch area. It is important that you wrought all your positive wire leads over to this area before you permanently mount the switch as it will be difficult to try and connect everything after the switch has been installed.

- 7- You have been provided with two female blade connectors. Using one blade connector splice and crimp the red wire lead coming from your fuse holder and attach to one leg of the switch.
- 8- Split the black and red wire from both fender cap leads and bundle the two red wires and crimp them together using an additional blade connector and wrought them over and connect them to the remaining leg of your switch.
- 9- At this point you can peel the red release liner from the switch bracket and then firmly press it to the underside of the hood gasket ridge prepared earlier completing the positive electrical connections.
- 10- Bundle the two black wires and wrought them over to the factory ground connection at the cars frame and crimp them together using the blue large ring connector. Then simply remove the nut at the ground location and install the black ground lead you have created to finish the installation.