



AMERICAN CAR CRAFT INSTRUCTIONS

C6 CORVETTE ZR1 ENGINE SHROUD PERFORATED SIDE INSERTS

PART #043071 or #043072



Parts Included:

- 2-Perforated Side Inserts
- 1-Pack Adhesive Promoter
- 1-Pigtail Wire Plug (w/ #043072 Illuminated Versions)

Introduction: These new perforated inserts are truly custom accessories designed to fit on your factory ZR1 engine shroud available illuminated and non- illuminated.

Liner Information: Your new accessories will come to you with a protective surface liner. Leave this liner in place until the installation is complete to prevent finger prints and or possible scratches during installation.

1. Thoroughly scrub clean the depressed area of the factory engine shroud with rubbing alcohol to remove any and all road grime and dirt. Then swipe the area's once with the adhesive promoter provided. This promoter is not a cleaner but a vital solution designed to accelerate the bond of your new accessory and must be used in order to insure a long lasting bond.

2. If you are installing the illuminated insert you will need to pilot a small 1/8" hole directly into the factory shroud. The location for the hole will be indicated on the new insert. Once both holes have been piloted position each insert in their locations and check the fit. Although it should not be necessary you may need to tweak the overall shape so that they match the shape of the engine shroud exactly. **This is very important.** The new covers attach utilizing only a 1/4" bond around the perimeter of the insert so it is important that all of the surface areas are utilized for adhesion. A thorough and complete surface preparation and overall shaping is **vital** for a reliable and long lasting bond. Once you are confident that your new parts are shaped perfectly and that the surface is ready to bond to slip the wire (if installing the

illuminated version) thru the piloted hole you created earlier if your part is illuminated and then remove the red release liner from the back of the each insert and then carefully set them in place pressing firmly to set.

3. If your installation is illuminate you will need to turn the factory should over and install the wires by routing them over to the passenger side. Apply a tiny drop of instant adhesive to set the wire along the inner rim of the factory shroud securing the wire until you reach the passenger side of the cover. . .you have been provided with a pigtail wire plug to enable you to release the cover when this becomes necessary.