

CAMARO V6 ENGINE SHROUD COVER PART #103046 patent pending



Parts Included:

- 2-Brushed top plates
- 1-Center Top Plate
- 6-Gold Squares
- 1-3/4 Chrome cap
- 1-Promoter packet
- 1-promoter tube
- 1 abrasive scratch pad

<u>Introduction:</u> This new cover comes to you in several pieces that will beautifully set in position over the factory V6 engine shroud. Each of the components is made of high quality stainless steel and stick in place via 3M Attachment tape making this installation very easy.

<u>Liner Information:</u> 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. The first step will be to thoroughly scrub the entire surface of the factory shroud with alcohol to remove any and all dirt and grime. Once this is done place several strips of masking tape along the surface of the shroud to see if you have achieved a tack. If the masking tape sticks to the surface then you will know that you have cleaned it well. Swipe all the areas that will be mounted with the adhesive promoter packets supplied with

your kit. This chemical is a vital part of this installation. It is not a cleaner but an adhesive accelerator and must be used in order to insure a long lasting and reliable bond of your new parts to the factory engine shroud. Because your factory shroud will expand and contract due to engine heat and natural elements this step must be applied with careful precision. This means that you will need to make sure that every inch of surface area to be mounted is swiped with this chemical.

- 2. Now that all preparations have been made the next step will be to pre fit each of the three main sections to the factory shroud. Although each piece has been pre shaped for your shroud it is imperative that you further the shape and contour of each piece in order to insure a perfect fit. This is especially important to eliminate any possibility of the new section from popping away from the factory cover. If you consider for a moment that metal by nature will not bend by itself you can expect that a perfectly formed section will never lift away from its surface if it is properly shaped and installed and it is this fact that will guarantee a good long lasting installation. Carefully place each section into position to check the fit and also to get yourself acquainted with just how you will set that section into position. This is especially important because the 3M adhesive is Very Aggressive and will not allow you to reposition any of the sections without damaging them should they make contact in the wrong position. Tech tip: It is best to install the sections with the shroud mounted to the engine because having it in place will stabilize the cover allowing you for proper placement and you will eliminate having to keep the shroud still while you install the sections.
- 3. Now that you have prepared the surface and pre shaped each section you may proceed to the attachment step. Peel the red release liner from the back of each section and carefully set them in place pressing firmly along the entire surface to set the bond. Use a micro fiber cloth along the surface to thoroughly press the entire surface flat using some force. This will insure a good contact and thorough bond. With all three main sections installed all the small gold stainless pieces to their positions on the factory cover. simply press these in place then when all sections have been successfully installed peel the protective liner's and enjoy your new look.
- 4. The last thing to do would be to install the decorative oil cap cover supplied with your kit. You will n notice that this chrome cover contains a Velcro attachment cookie mounted to the inside of the cover. Simply remove the cookie half peel the release liner and press and fold it to the finger ridge of your factory oil cap. Then simply set the new decorative cover in place to finish the installation.

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