



Engine Shroud Dress Up Kit Polished HEMI 5.7L

2005-2010



AMERICAN CAR CRAFT INSTRUCTION

5.7L 14pc Engine Shroud Dress Up Kit Part #303001



PARTS INCLUDED:

1-Stainless Cover
3-17" of 1/4" Chrome Molding
3-18" of 1/4" Chrome Molding
1-53" of 1/4" Chrome Molding
1-Pack of Adhesive Promoter
1-Tube of Adhesive Promoter

ITEMS NEEDED:

Isopropyl alcohol
Household acetone
Straight razor blade

Your cover comes to you with a protective liner. Do not remove liner until step 3 has been completed.

1. The first thing that must be done in order to install your new kit is to prep the surface area of the engine shroud. **THIS IS A VERY IMPORTANT STEP! PLEASE FOLLOW CLOSELY!** You will notice 3 ribs on either side of the engine shroud. Scrub these areas firmly first with household acetone, let dry then with household isopropyl alcohol, let dry and be sure to remove all flash residues from the surface. This composite plastic is stain resistant from the factory and is difficult to bond to, so be sure to scrub these areas very well. Once completely scrubbed swipe the ribs once with the adhesive promoter (provided). **REPEAT** this same process for the **LARGE CENTER SECTION** where you will be applying your stainless cover.
2. Place the stainless steel center piece into place and make note of its position. It may be necessary to slightly form by hand so that it **CONFORMS** to the shape of the factory shroud and lies **FLAT WITHOUT FORCING**. (This piece should be shaped to your cover so that it looks like it has been installed before you remove the red liner. It may be necessary to form by hand a few times until you achieve a nice proper fit.)

Once you are satisfied with the fit, remove the red liner and reposition on the shroud. Press firmly to set.

3. Looking at the piece that you just installed, starting at the very center of the rear of the engine cover apply the trim directly to the beveled edge of the **FACTORY SHROUD NOT ON THE STAINLESS COVER** place the long chrome trim molding (removing the red liner as you go) and work your way around the perimeter of the centerpiece until you reach your start point. Cut the excess molding slightly longer and force a butt seam and work the excess flat to achieve a nice tightly butted seam. Press firmly to set along the entire perimeter. Remove protective liner.
4. Place the 3 chrome engine shroud trim strips starting on the passenger side from the front most forward part of the rib and work it along the rib as straight as possible. Press firmly to set. Repeat this process until all 3 strips are installed. Next place the 3 chrome strips the same way on the driver's side. **NOTE:** These strips will cross the oil hole opening, continue to lay the molding across the oil filler hole opening to the rear of the cover. Once complete use a straight razor to cut the excess molding over the opening and remove.
5. Finally, for the air box intake repeat the same process as the engine shroud starting from the rib closest to the engine. Press firmly to set.

If you have used any products to make your engine cover "shine" you will need to make an extra effort in cleaning and preparing the surface for installation.

Returns are allowed only for parts with manufacturing defects. Installation errors are not manufacturing defects and parts cannot be returned due to improper installation.

NOTE: Care must be taken when cleaning your cover. It is a good idea to lightly dust your cover with a clean soft cloth first in order to prevent any particles from scratching it. Then wipe (using a new clean soft cloth) with a good quality streak free glass cleaner.

Thank you and enjoy your purchase!

**If any questions occur during installation please contact
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AMERICAN CAR CRAFT INSTRUCTIONS

How To Use Your 3M Adhesive Promoter Tube

1. Hold the tube with your thumb and forefinger as shown.



2. Apply pressure with your thumb until you hear a “pop” sound.



3. Shake the tube back and forth a couple times to get the promoter to flow through the felt tip.
4. Apply to product mounting surface as instructed in the product instructions.

If you need further instruction, below is a link to a video on our YouTube channel.

Type it into your browser exactly as it is below.

<https://youtu.be/vhXVOhBrfN8>