## 2015-2016 Ford Mustang Pony Style A/C Vent Trim Part# 271052



## **Parts Included:**

9-A/C Vent Trims and 1-Tube of Adhesive Promoter

- 1. Surface Preparation: It is important that you examine the surface to determine if any kind of special treatments have ever been used, such as wax/silicone treatments and/or polymer surface preps. Take a strip of masking tape and press it very firmly to make it adhere to the surface. Peel it off to see how difficult it is to remove. If the masking tape is removed extremely easy and/or does not stick at all then you will need to perform a special surface preparation. In most cases like this, you will need to make a solution of a straight detergent (Johnson's Baby Shampoo or Palmolive Dish Soap) and water. Mix a 32oz bottle with about five tablespoons of soap detergent. Using this solution wash the surface scrubbing quite vigorously to remove any surface contaminants.
- 2. <u>Alcohol Prep:</u> Scrub the surface with alcohol and wipe dry. Test the surface again to see if you have achieved a tack by applying a new strip of masking tape to the surface. If it adheres you have done a good job, if it doesn't then you must perform the wash again, and again if necessary, until you have achieved a nice tack.
- 3. <u>Adhesive Promoter:</u> Once a tack has been achieved swipe the entire surface to be mounted with the adhesive promoter included with your kit. This promoter is not a cleaner but an adhesive accelerator, when used on a nice clean and well-prepared surface this chemical will create a very reliable bondable
- **4.** Forming the Part: In most instances, it will be necessary to pre-shape the stainless part so that it conforms PERFECTLY to the surface you are mounting it to. The outer rings of your AC vent kit will not require shaping because the mounting surface is flat. Gently shape the other parts by hand, a little at a time, so that when the part is placed in position it matches the surface without having to apply pressure anywhere on the part to make it fit the shape of the surface. In other words, it will look like it has been installed perfectly before you peel and stick it. If you take your time when forming the part, you will never have any problems with the part popping off in the future.
- 5. Remove Red Liner & Align: Now that you have a good surface prep and your part or parts have been hand shaped to match the surface you can peel the red release liner from the back of the part. Keep in mind that the adhesive is very aggressive and it will not allow you to reposition it once it has contacted the surface. So, go slow and sure. Once all openings and perimeters are lined up, set the part in place pressing firmly along the entire surface to bond the part and then remove the blue protective liner (smaller parts may not have a blue protective liner). The bond will become permanent after twenty-four hours.

## 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