

# 2015+ Mustang Vent Pod

Installation Instructions  
P/N: 422047 (R1315-VENTPOD)



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### Important Note:

Before installing your ROUSH Performance Product, please read through the entire installation procedure. Contact ROUSH Customer Service at 1-800-59-ROUSH, weekdays from 9:00 AM to 5:00 PM EST, with any questions regarding fit, missing parts or instructions that are unclear to you. This kit contains the vent pod ONLY. No gauge is included in this kit. The vent pod is designed to be used with any 52 mm (2-1/16") gauge body.

**TABLE OF CONTENTS**

Packing List For 2015+ Mustang Vent Pod Kit (422047).....	3
Equipment And Supplies Required .....	3
Limit of Liability Statement.....	3
Safety Precautions .....	3
Work Safely! .....	3
Removal .....	4
Installation .....	5

## PACKING LIST FOR 2015+ MUSTANG VENT POD KIT (422047)

Description	Part Number	Quantity
ROUSH 2015+ Vent Pod	R1315-VENTPOD-AA	1
Vent Pod	EHP-2015-S550VP	1
Installation Instructions	1315-P1INST-AA	1

## EQUIPMENT AND SUPPLIES REQUIRED

- Tools required per the instructions of your selected gauge.
- Dremel or similar cutting tool
- Drill with assortment of drill bits (varies depending on gauge selected)
- Flat screwdriver

**If you are missing any items, please call us toll free at 1-800-59-ROUSH.**

## LIMIT OF LIABILITY STATEMENT

The information contained in this publication was accurate and in effect at the time the publication was approved for printing and is subject to change without notice or liability. ROUSH Performance Products (RPP) reserves the right to revise the information presented herein or to discontinue the production of parts described at any time.

## SAFETY PRECAUTIONS



### **CAREFULLY READ THE IMPORTANT SAFETY PRECAUTIONS and WARNINGS BEFORE PROCEEDING WITH THE INSTALLATION!**

Appropriate disassembly, assembly methods and procedures are essential to ensure the personal safety of the individual performing the kit installation. Improper installation due to the failure to correctly follow these instructions could cause personal injury or death. Read each step of the installation manual carefully before starting the installation.

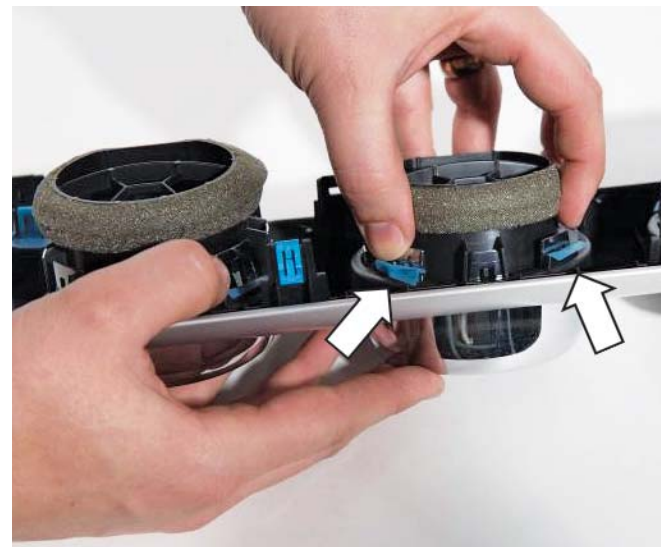
- Always wear safety glasses for eye protection.
- Place ignition switch in the OFF position.
- Always apply the parking brake when working on a vehicle.
- Block the front and rear tire surface to prevent unexpected vehicle movement.
- If working with a lift, always consult vehicle manual for correct lifting specifications.
- Operate the engine only in well-ventilated areas to avoid exposure to carbon monoxide.
- Do not smoke or use flammable items near or around the fuel system.
- Use chemicals and cleaners in well-ventilated areas.
- Batteries produce explosive gases, which can cause personal injury. Therefore, do not allow flames, sparks or flammable substances to come near the battery.
- Keeps hands and any other objects away from the radiator fan blades.
- Keep yourself and your clothing away from moving parts when the engine is running.
- Do not wear loose clothing or jewelry that can get caught in rotating parts or scratch surface finishes.
- Allow the engine, cooling system, brakes and exhaust to cool before working on a vehicle.

## WORK SAFELY!

Perform this installation on a good clean level surface for maximum safety and with the engine turned off.

## REMOVAL

1. Remove the trim piece to the right of the glove box by carefully pulling it away from the dash. Remove the upper trim piece with the vents by carefully pulling it away from the dash. Remove the complete assembly from the vehicle.



2. Locate the four (4) locking tabs which retain the inner vent assembly to the cluster bezel. Select the vent to be replaced with the vent pod for the gauge location, and carefully depress all four (4) tabs to release the inner vent assembly.

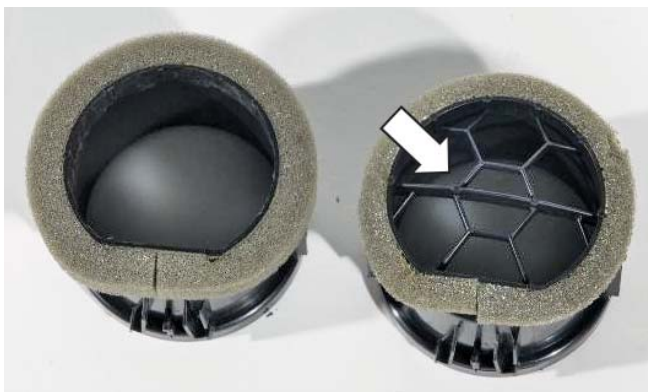
**NOTE:** At this point, the inner vent assembly should be separated from the cluster bezel as shown below.



3. Mark one of the locking tabs with a pencil or crayon. Locate the four (4) locking tabs which retain the decorative trim ring to the inner vent assembly. Carefully pry back on all four (4) tabs to release the trim ring.



4. Once the trim ring has been removed, carefully cut out the honeycomb center section off of the rear of the vent. Using a suitable cutting tool, clean any burrs or high spots. The amount of material removed will depend on the gauge (not included) that is being installed in the vent body.



## INSTALLATION

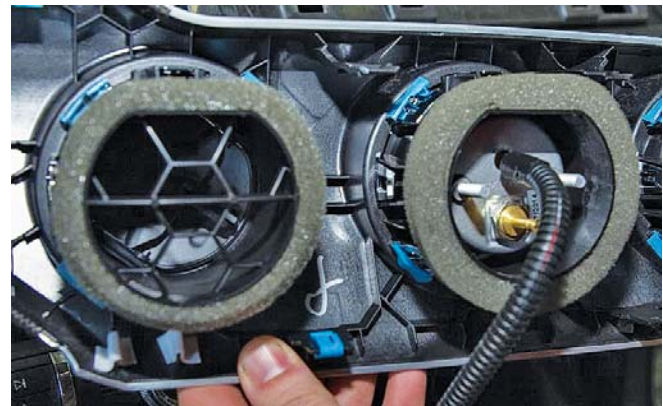
1. Install the gauge of choice (not included) into the vent pod. Slide the gauge until it bottoms out on the bezel surface.



2. Reassemble the new gauge and vent pod assembly into the vent. Reinstall the trim ring aligning the mark made in Step 3 of Removal until each of the four (4) locking tabs have locked into position.



3. Locate and align the inner vent housing assembly with the cluster bezel. Reinstall the inner vent housing until each of the four (4) locking tabs have locked into position. The trim ring should be seated flush with the cluster bezel and locked securely into position.



4. Before reinstalling the instrument cluster bezel, run all necessary wiring and hoses based on the gauge selection. A hole will need to be drilled in the duct work, in order to feed the wires into the back of the vent pod. The picture shown illustrates the hole for a vacuum hose and the necessary wiring.



5. Carefully reinstall the trim panel until all retaining tabs have been fully seated and the bezel is securely seated and flush with the dash surround. Ensure that all hoses and/or wiring have been connected to the gauge. Re-install the trim panel to the right of the glove box.



**Congratulations!!!** You have completed the installation of the ROUSH Performance Products 2015+ Vent Pod. It is recommended that you save all parts removed from your vehicle during the installation of this kit.