

GM F-Body **AcoustiShield™**

Roof to Road Solutions to Control Automotive Noise, Vibration and Heat

1967-69 GMF Coupe/Convertible Trunk Floor Installation Kit

P/N: GMF 6769-CTFK



The materials in this kit are designed on a “two-stage” acoustic principal which bonds multiple layers of state-of-the-art automotive insulation material to the vehicle body panels to minimize mechanical and environmental noise, heat, and vibration.

Kit Contents:

- AcoustiShield Damper Pads and Strips
- Pre-Trimmed Heat Absorber/Barrier Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape

Tools Needed for Installation:

- Sharp knife and scissors
- Wallpaper seam roller
- Felt tip marker

Prerequisites: Installation of any AcoustiShield product begins with preparation of the interior metal surfaces. All panels must:

- Be thoroughly cleaned, washed and painted (recommended). Over time, adhesive material will not stick to dusty, dirty, grimy, body panel surfaces.
- Be bone dry.
- Be sure that the temperature of metal surface is above 70 degrees.

Study the illustrations provided on the back of this installation guide, comparing them to the trunk floor of your vehicle. You should easily be able to locate where to apply the damper pads.

Installation Procedures:

1. Applying the AcoustiShield Damper Pads and Strips

Clean any debris off the trunk floor pan and layout the Sound Damper Pads and Strips according to **Diagram A-1**. When you are satisfied that all the damper pads and strips are in their correct location, remove the protective film from each pad, exposing the self-adhesive surface, and “lightly tack” the pad in place.

Using the wallpaper seam roller, “pressure roll” the Damper pads or strips to the metal skin of the trunk floor pan, removing all air gaps so that the adhesive backing firmly grips the metal. Work the roller across the damper material from the center toward the edge.

2. Applying the Heat Shield Insulation Patterns

Diagram B-1 illustrates the approximate size and shape of the pre-trimmed, ready-to-install Heat Shield patterns and the location they will be installed on the trunk floor pan. Position the patterns on to the trunk floor pan, aluminum side facing in to the interior of the vehicle, smoothing the material out as you go. Make sure that the edges of the patterns “butt” tightly against each other. Some “nipping” of the edges with the scissors may be required. Using the marking pen, trace the edges of the patterns on the trunk floor pan for guide lines to assist you when you begin the gluing process. Spray glue to the fibrous side of a Heat Shield pattern. Spray glue to the corresponding section of the trunk floor pan to which this pattern will be applied.

Thank you for your order

This product was made with quality and pride by:

Name: _____ Date: _____



3183 Hwy 71 S, Mena, AR 71953
Phone: 209-942-4777 • FAX: 877-720-2360
E-mail: info@quietride.com • www.quietride.com

©Quiet Ride Solutions All Rights Reserved

Diagram A-1

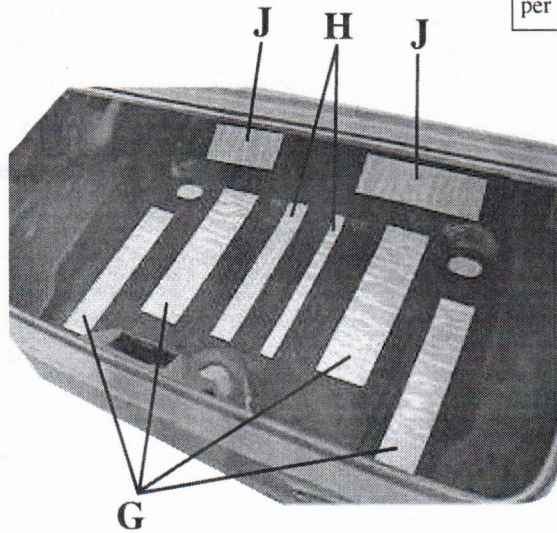
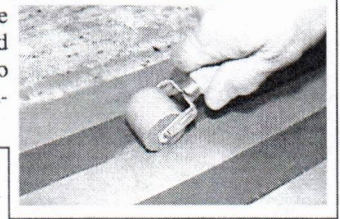
AcoustiShield Damper Pad Installation

8 Damper Pads and Strips

- G) 4
- H) 2
- J) 2

Illustration shown below for positioning. Materials are applied to the interior side of the vehicle.*

When you are satisfied with the arrangement of damper pads and strips, pressure roll them on to the metal surface with a wallpaper seam roller as illustrated.



*Material Layers:

- 1) Vehicle body panel
- 2) Pads
- 3) Heat Shield
Fibrous side spray with glue
Aluminum side
- 4) Passenger Cabin

*Trunk floor interior panel, Pads are positioned ready for heat shield.

Diagram B-1

Heat Shield Insulation Pattern Installation

Illustration shown below for positioning purposes. Materials are applied to the interior side of the vehicle.*

Install the aluminum tape to cover and seal all seams and edges of the separate panels. Also tape around the perimeter edges.



*Material Layers:

- 1) Vehicle body panel
- 2) Pads
- 3) Heat Shield
Fibrous side spray with glue
Aluminum side
- 4) Passenger Cabin

Pre-trimmed heat shield



*Trunk floor interior panel, heat shield is positioned ready to tape.

Now STOP and let everything dry. This is the key to permanent adhesion. When the glued surface is "dry to touch" it is ready to be installed.

Following the guide lines you marked on the trunk floor pan, place the Heat Shield Insulation pattern in to position, and "lightly" tack it in place. When you are satisfied with the way the pattern lays in place, permanently adhere it to the trunk floor pan by applying hand pressure to the material, smoothing it as you go. Complete the installation

process for all of the Heat Shield Insulation patterns. The final step is to apply the aluminum tape to all seams and edges of the material. Measure out a length of tape and peel back a few inches of the protective film, exposing the self-adhesive backing. Overlap the seams and edges evenly and apply hand pressure along the entire length of the tape to seal it against the Heat Shield material and the trunk floor pan.