AcoustiHOOD

Underhood Cover and Insulation Shield

1969-70 Mustang Coupe/Convt. Trunk Deck

PN: MUST 6970-CUTC

6 Mounting Pins

Kit Contents:
- Pre-Trimmed HeatShield Trunk Insulation Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape
- White Drill Sleeve
- Center Punch Nail
- Trunk Hood Pins





Materials Needed for Installation:
- TSP or household cleaner
- Masking Tape
- Power Drill
- 1/4" metal drill bit

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.

Tech Tip: <u>It is much easier to work on the trunk right side up than upside down.</u> Remove trunk and lay out on a work bench or table--be sure to protect the paint surface with a soft blanket.

Please Open and Inspect Your Packing Slip and Products Immediately!

This product was reproduced for the year, make and model of the vehicle you specified in your order. However, there may be some variations between models in any given year of manufacture. If you find that this product does not fit your vehicle exactly, contact us immediately.

Product Brand Identification

If you ordered an Under Trunk Cover with a <u>Ford Motor Company brand name and/or logo image</u>----you will find an Official Licensed Product label on the back of the panel.

<u>Products that have been modified cannot be returned or exchanged.</u>
No Returns or Refunds will be accepted after 90 Days.

Thank you for your order

This product was made with quality and pride by:

Name:_____Date:_____

QRS TV

Watch our "How To" video on the Installation of a typical Under Trunk Cover and Insulation
Go To:
www.quietride.com/qrs_tv.html

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How to Drill Trunk Cover Mounting Holes

Most of the cars in the early years (1948-70) had no trunk pad cover or the insulation was glued to the under side of the trunk. Your trunk deck may require the drilling of trunk cover mounting holes.

Drill Step-1 Using the Under Trunk Cover as a template, position the cover on to the trunk. Locate and mark with a pencil all the new mounting holes that will need to be drilled.



Drill Step-2 With the center punch (nail provided) Gently tap a center punch mark so that the drill will not "walk" around the hole location.



Drill Step-3 Slip the white plastic drill sleeve (included) over your 1/4 inch drill bit. <u>The drill sleeve will prevent you from damaging the top surface of the trunk.</u> Leave about 3/8 inch of drill tip exposed

White Plastic Sleeve



Drill Step-4 Drill the mounting holes that are required.

Drill Step-5 Reposition of the cover. Insert the mounting pins starting with center mounting holes and work toward the outside edges of the trunk panel.



AcoustiSHIELD®

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



Pre-Cut, Ready-to-Install Thermal Acoustic Insulation Kits for 1.300 Cars & Trucks

It takes <u>Two</u> insulation materials to do the Job right!

AcoustiSHIELD a multi-stage, automotive insulation and sound damping system to give the <u>passenger cabin</u> of older cars and trucks the "quiet riding comfort" found in today's new cars.

AcoustiSHIELD kits are designed with "state-of-the-art" thermal acoustic automotive technology, to insulate and control the noise, vibration and heat in the passenger cabin.

AcoustiSHIELD:
- Reduces Road Noise
- Reduces Exhaust Harmonics
- Eliminates Mechanical Noise
- Stops Body Panel Vibration
- Reduces Radiated & Reflected Heat
- Stops Audio System Vibration

QuietRIDE products create an "Acoustic Envelop" inside the Vehicle--from the firewall to the tail lights.

STOP Noise STOP Vibration STOP Heat

Pre-Installation of the Under Trunk Cover Components

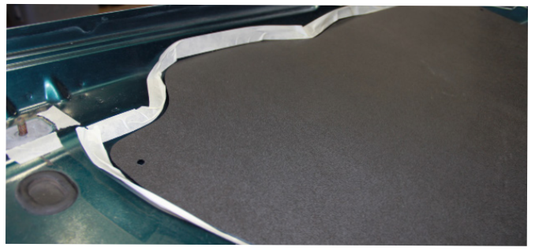


Set Up Step-1 Open the package of Heat-Shield insulation panels and lay them into position.



Set Up Step-2 Pre-Install the ABS Under Trunk Cover into position, lining up the mounting holes in the cover with the mounting holes in the trunk.

Set Up Step-3 Mask out the edge of the Under Trunk Cover by placing strips of masking tape around the perimeter of the cover to protect the edge of the trunk from "over spray" adhesive. Be sure to keep the aluminum seam tape below this edge so that it does not show when finished.



Installing the HeatShield Trunk Hood Insulation Panels

HS Step-1 Spray the fiber-side of the Heat-Shield with two light coats of contact spray adhesive.

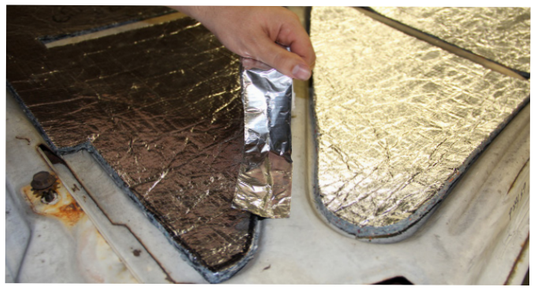
HS Step-2 Spray the corresponding section of the Trunk Hood with two light coats of contact spray adhesive.

HS Step-3 Let both surfaces "tack" dry to touch.

HS Step-4 Lightly position the HeatShield panel between the ribs of the trnnk braces. When you have the panel "centered," press it into position with hand pressure across the entire surface.

HS Step-5 Repeat the installation of the other HeatShield insulation panels.

HS Step-6 Seal the edges of the HeatShield panels with the seam tap by overlapping the edge of the insulation and the trunk rib, as illustrated.



Install the seam tape around the edge of each of the insulation panels--overlapping the tape on to the rib of the trunk.

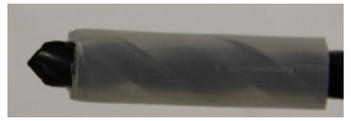
Installing the ABS Under Trunk Covers in the 1969-70 Mustang Coupe/Convertible

UHC Step-1 Lay the trunk cover into position, lining up the mounting holes in the cover with the mounting holes in the trunk.

UHC Step-2 Insert the mounting pins starting with center mounting holes and work toward the outside edges of the trunk panel.

Snap the mounting pins through the cover into the Trunk Hood mounting holes with hand pressure.

White Plastic Sleeve



UHC Step-3 You may need to slightly adjust some of the mounting holes to make the Trunk Hood panel lay flat.

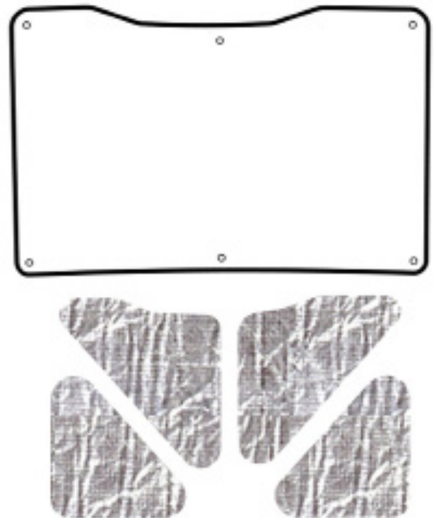
Slip the white plastic drill sleeve over your 1/4 inch drill bit. <u>The drill sleeve will prevent you from damaging the top surface of the Trunk Hood.</u> Leave about 3/8 inch of drill tip exposed

Insert the drill bit through the ABS plastic into the mounting hole of the Trunk Hood at a slight angle and gently ream out the plastic by bringing the drill into a perpendicular position to the trunk.

Be careful-- you only need to use the tip of the drill and remember--<u>you are not drilling a hole</u>--you are "**side reaming**" the soft edge of the ABS cover material.

Insert the Center Mounting Pins first. Then insert the perimeter mounting pins around the outside edges.

Note: Some Trunk Covers use the the trunk hinge mounting holes.



Side Reaming a Mounting Hole

