

INSTALLATION INSTRUCTIONS

Thank you for purchasing genuine Design Engineering, Inc. products. Be sure to always wear the proper safety equipment when installing any DEI product. Design Engineering Inc. WILL NOT BE HELD LIABLE FOR IMPROPER INSTALLATION OR USE OF THIS PRODUCT. Please follow all instructions provided. If you are unsure of any installation procedure, please contact a certified technician.

DESCRIPTION: 50023
1988-1998 C/K Truck Insulation Kit (Ext Cab)

KIT CONTENTS:

- 3 Pieces pre-cut Under Carpet Lite Insulation
- 1 roll adhesive Transfer Tape
- Instructions

TOOLS NEEDED:

Marker
Utility knife/Scissors

SAFETY:

Safety glasses
Gloves

NOTE OF CAUTION: Wear eye and hand protection when installing all materials.

OVERVIEW: This kit controls heat and sound on 1988 to 1998 Chevy GMC C/K trucks.



FIG. 1
Remove seats, console & carpet. Clean dirt/debris and recommend using sealer on any rust spots (View from passenger side)

Preparation

STEP 1. Remove your seats, floor console and carpet according to the manufacturer's instructions. (Fig 1)

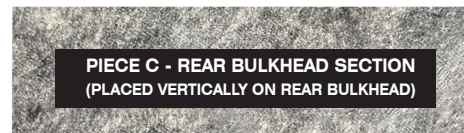
STEP 2. Once the floor pan is exposed, clean all debris, grease, and rust from the area. Now would also be a good time to coat any areas using Boom Mat Prep spray (50491) to seal and convert any rust and corrosion. (Fig 1)



**PIECE A - FIREWALL AND
FRONT FLOOR SECTION**



**PIECE B - REAR FLOOR
SECTION**



**PIECE C - REAR BULKHEAD SECTION
(PLACED VERTICALLY ON REAR BULKHEAD)**

NOTE: Darker grey side of material faces up. Lighter side goes down against metal.

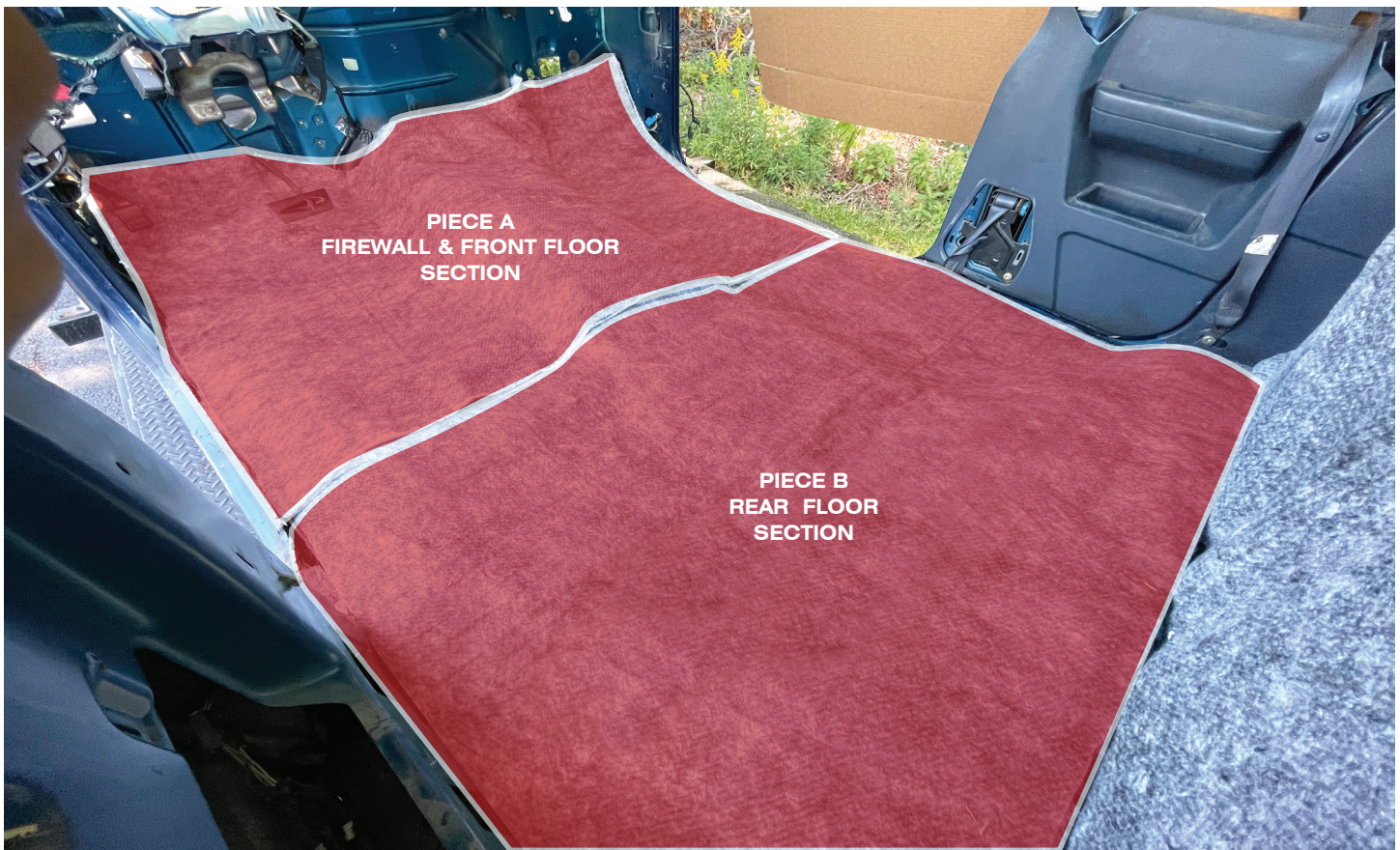


FIG. 2
Test fit all pieces in place. Mark & cut all mounting holes needed
(View from driver side)

Installation

STEP 1. Lay the Under Carpet Lite down as in Fig 2 & Fig. 3. Test fit all pieces before using the DEI Transfer Tape to secure in place.

STEP 2. While the new insulation is precut to fit your vehicle, we do not cut the holes for seat bolts or belt hardware due to the fact of different configurations and production tolerances. Using a sharpie marker, mark each hole that is needed for your application. Then using a sharp knife, you can cut the holes needed.

STEP 3. Now that you are satisfied with the fit you can attach the Under Carpet Lite to the floor pan. Cut small stripes of the Transfer Tape and apply to the floor in various areas. The location is not important as long as you use enough to secure the Under Carpet Lite. Lay the Under Carpet Lite back in place and lift areas to expose the transfer tape. Remove the tape backing and press the Under Carpet Lite back in place, pushing in the tape areas. Do this for all the areas around the cab as needed. Fig. 4

STEP 4. Install your carpet back in place over the new insulation. Reinstall the rest of the interior.

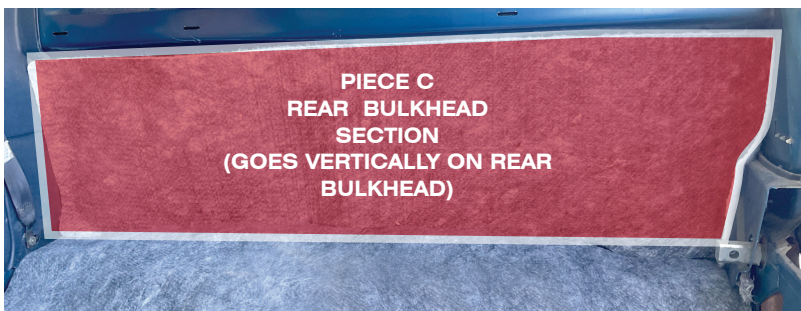


FIG. 3
Test fit all pieces in place. Mark & cut all mounting holes needed
(View from driver side)



FIG. 4
Install strips of adhesive Transfer Tape to the floor pan where needed to hold Under Carpet Lite insulation in place. The placement is not critical. Just apply to areas to hold insulation in place. Once applied, peel back liner of tape and press Under Carpet Lite Insulation in place.