



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: 10529 Universal Muffler Shield Kit

KIT CONTENTS:

One Sheet - 42" x 24" Dimpled Aluminum
One Sheet - 51" x 24" Glass Fiber Insulation
Four - 40" x 1/2" Positive Locking Ties
Locking Tie Tool

TOOLS NEEDED:

1/4" drive handle or ratcheting socket driver,
1/4" extension (optional), side cutters,
heavy duty scissors

SAFETY:

Safety glasses, safety gloves

NOTE OF CAUTION: Wear eye and hand protection when installing all materials. Material may have sharp edges



OVERVIEW: Reduces interior heat from mufflers.

STEP 1. Take care when handling the Heat Barrier material as the edges may be sharp.

STEP 2. Measure the body of the muffler to be wrapped

STEP 3. Transfer the measurement to the insulation material and use your scissors to cut the material to shape.

STEP 4. Transfer the measurement to the dimples aluminum material and use your scissors to cut the material to shape.

STEP 5. For best results, arrange the seams so they are on the top of the muffler.

STEP 6. Wrap both materials around the muffler with glass fiber side toward the muffler, and secure using the supplied 40" stainless ties.

STEP 7. Use the supplied Locking Tie Tool to get ties tight. Insert locking tie into tool, twist tool away from locking mechanism and the tie will pull tight.

STEP 8. Trim excess tie using side cutters, fold under, and crimp.