

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: Speed Sleeves

Part #'s 010114, 010115, 010083, 010084

KIT CONTENTS:

Speed sleeve material
Locking fasteners
Locking ties
• Instructions

TOOLS NEEDED:

Pliers
Scissors

SAFETY:

Safety glasses
Safety gloves

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

OVERVIEW: Crimp on exhaust wrap material to lower underhood temps and prevent burns.

STEP 1. Do not start with a hot engine! Allow ample amount of time to cool.

STEP 2. Cut material to desired length plus two inches for the fold under (hem). Cut even with the stitching path, this will allow for a straight cut.

STEP 3. Place exhaust material around the exhaust tubing that will be wrapped.

STEP 4. Fold each end of the material 1/2" to 1" on both ends inward, toward the tubing. Keep folding inward until wrap is even and pretty tight around the tubing.

STEP 5. Fold the exhaust wrap material inward at the top and bottom of sleeve so no cut edges are showing.

STEP 6. Apply exhaust wrap fastener to the folded end of the wrap placing the teeth portion of the locking fastener around the folded section. Make sure to put both ends of the material in the crimp/fastener together. Do the mid part of the tube first, leaving space at the flange for the locking tie.

STEP 7. Use a set of pliers to crimp the fastener in the desired location.

STEP 8. Secure the material in place using an 8" Stainless Steel Locking Tie towards the upper part of the exhaust manifold or header towards the flange. This will prevent the material from sliding down the exhaust manifold or header.

STEP 8. Continue to crimp each fastener 3" - 4" apart from one another and continue the same process for each tubing.

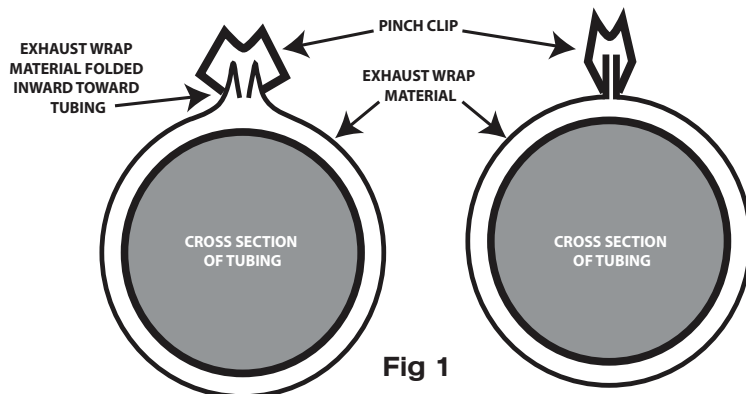


Fig 1