

PRODUCT 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 Powersports technician.

DESCRIPTION: UTV Heat Shield Kit (Passenger Side)

PART NUMBER: 902470

APPLICATION(s): Polaris RZR -RZR-S 2008-2014

KIT CONTENTS: Extreme Heat Barrier QTY 1 Fender Washer 6.4x18x1.5mm Zinc Plated QTY 2, ¹/₄" (#14 Thread) Self Tapping Screw ³/₄" QTY 2 **TOOLS NEEDED:** Utility knife, 3/8" socket with ratchet, medium punch

OVERVIEW: The headers on the Polaris RZR 800 can generate a lot of heat. This heat can transfer to the passenger area and can melt the plastic cowling behind the passenger seat. The DEI Extreme Heat Barrier adds a durable layer of insulation between engine and cockpit.



Fig. 1

- 1. Although it is not required for installation, it is recommended to remove the rear bed for best access to the install area.
- 2. Clean mounting area on the diagonal rail and stock plastic cowling. **Fig. 1**
- 3. Measure the hole locations in the diagonal frame rail. **Fig. 1**
- 4. Align the edge of the supplied heat barrier with the right edge of the plastic cowling. **Fig. 1**
- 5. Using a punch, create 2 pilot holes in the heat barrier lining up to the holes in the frame rail.
- 6. Use the supplied self-tapping screws (3/8" socket) and washers to secure the heat barrier to the diagonal frame rail. **Fig. 2**
- Using a utility knife cut a triangle of the release liner on the back side of the heat barrier and affix to the plastic cowling. Shaded red area Fig. 3
- 8. Cut a portion of the release liner and affix to the vertical frame rail.
- 9. Reinstall the rear bed according to the owner's manual.





Fig 2





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Fig 4