

INSTALLATION INSTRUCTIONS

Polaris RZR Trail Heat Control Kit

PART #902408

- 9 Pre-cut reflective aluminum pieces
- 8 Pre-cut black insulation pieces
- 1 Roll Cool Tape 1.5" x 15ft
- 1 Roll Black Seam Tape 1.5" x 15ft

NOTES:

Make sure to test fit all parts before installing. Adhesive is very aggresive

See manufacturers service manual for more information on removing and installing factory parts

SURFACE PREP:

Vacuum or wipe down installation area to remove all loose debris/dust. Then clean with isopropyl

alcohol to remove any contaminants.

Park on level ground and block wheels for safety

TOOLS:

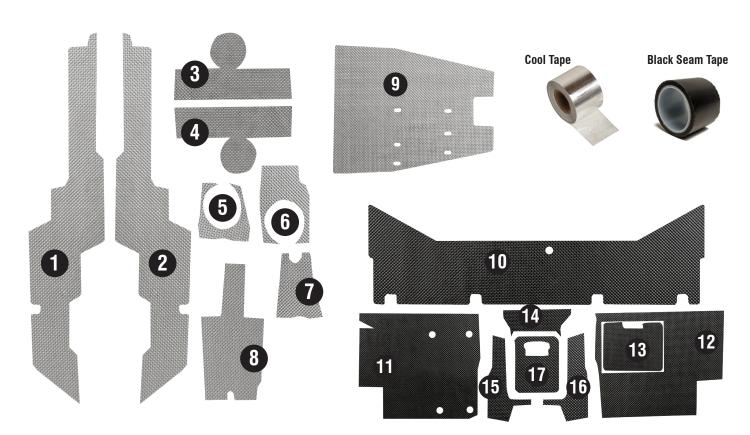
Use manufacturer's suggested tools for panel removal and seat removal

Cleaner/Degreaser, Cloth, Side Cutters.

Optional panel pin removal tool or flat blade screw driver

Diagram of pre-cut shield pieces

STEP 1. Layout and identify all parts of the kit before installing



NOTE: Reflective Aluminum pieces are for console area and rear cargo area hatch. Black pieces are for firewall behind seat area.



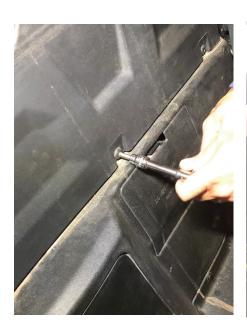
Fig. 1 - Lift and remove cargo floor hatch

STEP 1. Remove seats per factory manual.

STEP 2. Lift and remove bed cargo floor hatch. (Fig 1)



STEP 3. Remove the 4 torx screws holding the front bed cover in place (Fig 2)



STEP 4. Remove the 5 torx screws from the upper inside panel behind the seats. (Fig 3)

Fig. 3 -Remove 5 torx screws holding upper panel behind seats



STEP 5. Remove the doors covering the ECM (behind the driver seat) and the Oil filter door

Fig. 4 - Remove door covering ECM & Oil Filter door



Fig. 5 - This image shows 2 screws on passenger side that need to be removed. There are also one on the driver side that need removed as well.





Fig. 7 - Remove two panel push pins on the top of console Remove two more panel pins (one on driver side foot well and one on passenger side footwell)

STEP 6. Remove the center console by taking out the 4 push pin clips and 3 torx bolts. (Fig 5, Fig 6 & Fig 7)

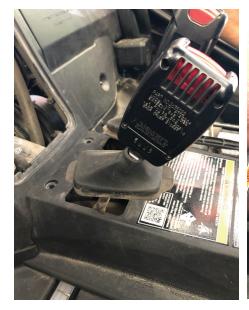


Fig. 6 - Driver side screw to be removed

NOTE: You can use a small flat head screw driver to remove these pins, or a panel pin removal tool as shown below.



NOTE: Optional panel pin removal tool





STEP 8. Lift the center console out while pushing the rubber boots for the seat belts and shifter through the holes (Fig 8 & Fig 9)

Fig. 8 - Push rubber boots thorugh openings as you lift out center console



Fig. 9 - Lift out center console



Fig. 10 - Clip off tabs on the bottom side of both cup holders

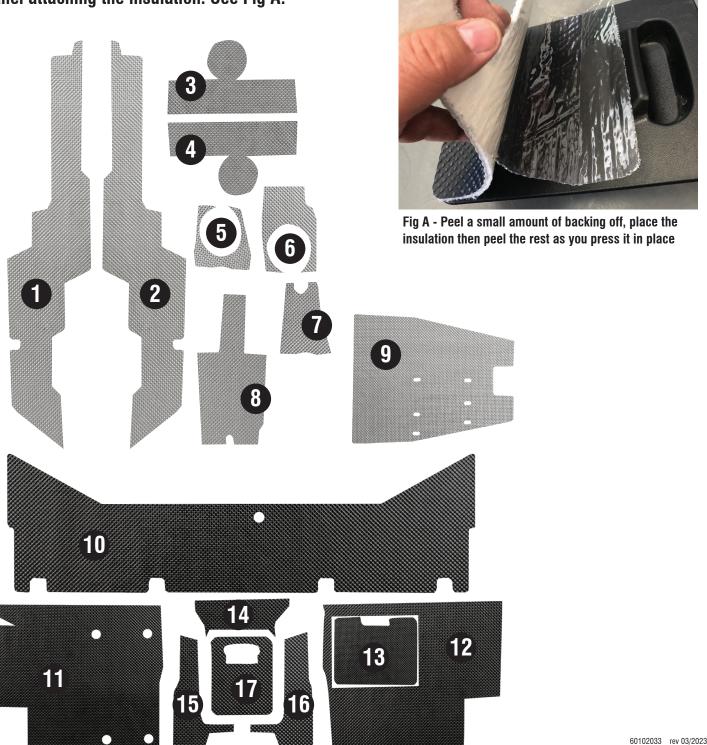
STEP 9. You will need to clip off the tabs on the bottom of each cup holder. (Fig 10)

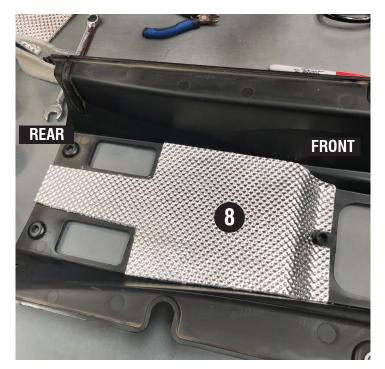
INSTALLING THE PRE-CUT INSULATION:

NOTE: For proper installation and long life of the kit, the inside of these metal panels will need to be clean. Wash the panels with soap and water and dry thoroughly. Then wipe the inside of the panels with denatured alcohol or window cleaner and allow to dry.

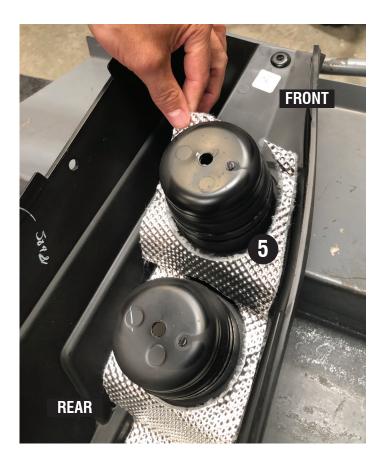
NOTE: The adhesive is very aggressive and the insulation cannot be adjust after it is applied. When you have the part matched up remove a small amount of the backing sheet and apply the insulation to the panel. Then pull more of the backing sheet away and work your way across the

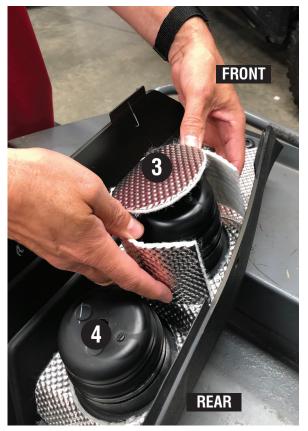
panel attaching the insulation. See Fig A.



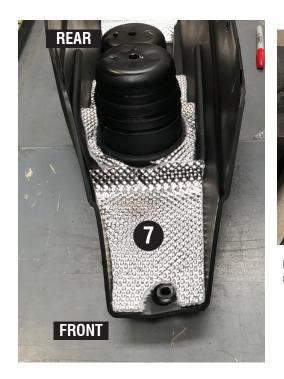


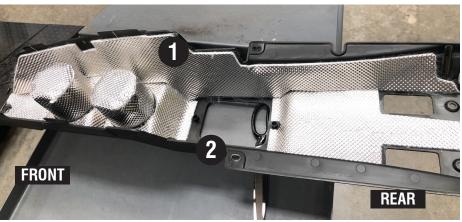






Pieces 3 & 4 are the same. Wrap around the cup sides, then press down and adhere to the bottom of the cup holder.

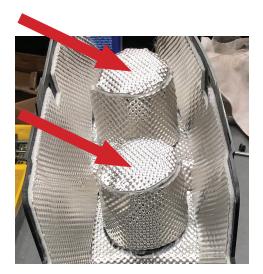




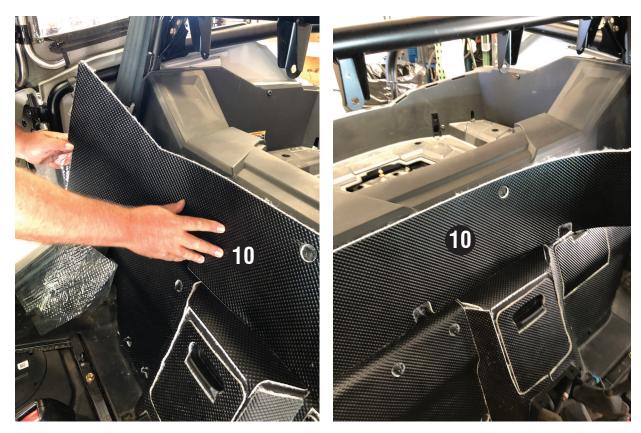
Pieces 1 & 2 are mirrored pieces for driver and passenger sides. They cover the entire length of the sides of the console. Make sure to test fit the correct sides before installing.



Completed installation of console nsulation



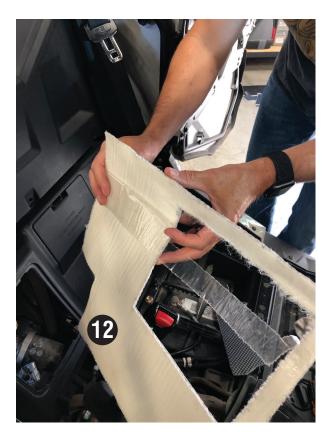
NOTE: If you want retain the cup holder drain hole, use a phillips screw driver, an awl or a sharp tool to poke a hole through the insulation after it is installed

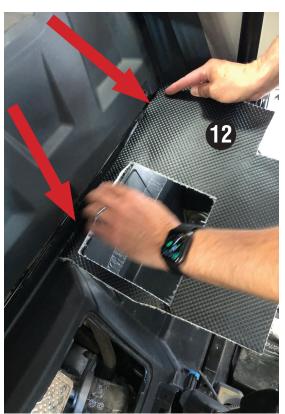


Piece 10 goes all the way across the top section behind both driver and passenger seats. Make sure to mock up in place, peel one corner of the backing liner away, and slowly press insulation piece in place as you pull the backing liner off.



Piece 11 goes on the lower section behind the passenger seat. Peel back the release liner on just the top inch or so and place it tightly against the vertical ridge in the molded piece of plastic. (See red arrows) Once that is adhered, slowly peel the rest of the release liner and press the piece of insulation in place.

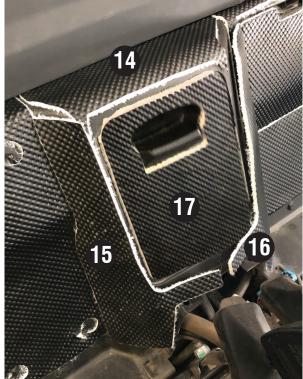




Piece 11 goes on the lower section behind the driver seat. Peel back the release liner on just the top inch or so and place it tightly against the vertical ridge in the molded piece of plastic. (See red arrows) Once that is adhered, slowly peel the rest of the release liner and press the piece of insulation in place.



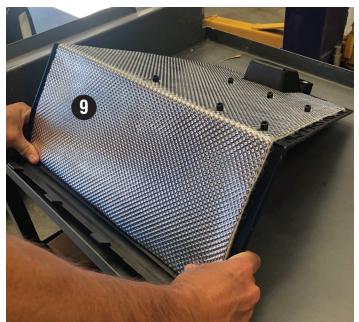
Piece 13 goes onto the access door piece behind the driver seat



Piece 14 goes on top of the access door Piece 15 goes on the passenger side Piece 16 goes on the driver side Piece 17 goes on the access door face

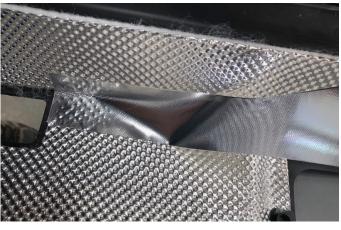


Piece 9 goes under the rear cargo hatch door. When the door is removed, make sure it is clean and free from any devris or dirt. Then apply the insuation piece to the under side of the hatch.









Cover all seams of insulation material with supplied tapes. Aluminum tape for the aluminum insulation, and the black tape for the black insulation pieces.

Reinstall all panels starting with the center console pieces, then re-install seats and rear cargo area hatch.