

61-70 JAGUAR XKE KOOLMAT Insulation Kit

17-PIECE KIT

**FITS: SERIES #1 & #2, ROADSTER, 2-SEATER COUPES
E TYPE (OTS) CONVERTIBLE
DOES NOT FIT THE 2+2**

Instructions:

Revisions 0.0

December 2003

Glues needed:

3M #08000

3M #8090 hi Temp Spray glue

3M Yellow in a tube (tuff spots)

Floorboard Preparation

Note: If the interior is presently disassembled to the point that the floorboard and console areas are exposed, begin your Koolmat_R insulation. If the section is presently assembled, either partially or completely begin your Koolmat installation at number 1 in this section.

1. REMOVE THE NEGATIVE (-) BATTERY CABLE FROM THE BATTERY POST.

Remove the rocker sill plates, seats, seat belts, if any, and center console. Remove the carpet and carpet padding contained in the seating and console area. If the carpet padding is in good shape, set it aside to reuse it.

2. With the carpet removed, remove any of the carpet insulation and padding that may have stuck to the floorboards or console area.

3. Vacuum the floorboards and console area to remove loose debris.

Koolmat Installation

Note: *The Gray side of Koolmat_R must be installed up, so you can see it. The white, Glass weave side, must be down against the floorboard. If trimming the Koolmat_R is Required, the material can be trimmed using scissors or a razor blade.* The Koolmat_R Components for the Jaguar Kit have been cut such that all mating components should be butted edge to edge or could have a slight overlap. This butting of the edges together is critical to prevent unwanted heat from entering the vehicle. To ensure the proper fit, all Koolmat Components of the kit should be installed and temporarily taped into position before any silicone is used to secure the top pieces together. Re-adjust the position of the components as necessary to achieve the desired fit.

(Follow the procedure on the spray glue can you have purchased, sometimes these instructions will have you prepare the object three times instead of one time. This is very important so that the glue will stay in place.

It is better to start in the foot box area since it is harder to reach these spots. There are 17 pieces to this kit. Six of these pieces fit into the foot box area and need to be installed 1st.

1stLay parts DTB-5, DFJF-4 and D6 on the Driver side floor of the vehicle. Align the outer edges of the Koolmat parts with the contours in the floorboards. Check to see if any adjustments need to be made, if so, cut or trim to fit, and then lay in with glue. Now

continue on to the next two pieces -in front of these.

2ndLay parts DMJF-2, DRF-3 and DRJF-I on the Driver side floor of the vehicle. Align the outer edges of the Koolmat parts with the contours in the floorboards. Check to see if any adjustments need to be made, if so, cut or trim to fit, and then lay in with glue. Go to the passenger side.

3rdLay parts in place on the passenger side, PJB-11, PFJF-10 and P-12. Align the outer edges just as you did on the driver side for it, trim if necessary and glue down. Now lay these pieces in place, PLF-8, PMJF-9 and finally PRJF-7.

4th The center console side in front can be put into place DLJT-15 and PRJT-16 and finally lay in the center piece TFJ-15.

5th Adjust the center console pieces and fit into place TMJ-14 and TRJ-13.

6th Once the pieces are in place you might need to lay a weight on any piece of material that is coming up. Koolmat is a silicone product so normal glues will not stick to the top of it, nor will some tapes. You may use a silicone-based tape. (Silicone application)

7th After the material has dried over night take the silicone supplied in the kit and run a bead of silicone to seal the slits you created when you butted the two pieces of Koolmat together. This will prevent heat from entering from the frame area and keep cool air conditioning from leaking out of the same holes the heat is trying to get in. Glue will not stick to the gray silicone so you must use the tube we supplied with the kit.

Questions on installation call: 877-566-5369 Toll Free

“COOLING DOWN THE JAGUAR”