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## Racket Jacket Half Cab Bulkhead Kit

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Kit Contents:

4 - Sound dampener pads

1- Heat absorber barrier panel

1-Spray Adhesive

1-Roll Aluminum Foil Tape

Tools Needed for Installation:

\* Sharp knife or scissors

\* Wallpaper seam roller

Installation of any Racket Jacket product begins with preparation of the interior metal surfaces. All panels must be thoroughly cleaned, washed and painted (recommended). Over time, adhesive material will not stick to dusty, dirty, grimy body panel surfaces. They must be bone dry and be sure that the temperature of metal surface is above 70 degrees.

**Installation Procedures:** 

- 1. Applying the damper pads. Lay out the sound damper pads according to photo 1. Remove the protective film from each pad and "lightly tack" the pad in place. Using the wallpaper seam roller, "pressure roll" the damper pads to the metal skin of the bulkhead, removing all air gaps so that the adhesive backing firmly grips the metal. Work the roller across the damper material from the center toward the edge.
- 2. Applying the Heat Absorber/Barrier. Photo 2 shows the panel in the rear cab, aluminum side facing up, smoothing the material out as you go. Some "nipping" of the edges with the scissors may be required. Using the marking pen, trace the edges of the panels on the rear cab for guide lines when you begin the gluing process. Spray glue the fibrous side of the absorber panel and set it aside so glue can become tacky. Spray glue the corresponding section of the rear cab to which this panel will be applied. Allow a few minutes for it to become tacky. Following the guide lines you marked on the rear cab, place the absorber panel into position, and "lightly" tack it in place. When you are satisfied with the way the panel lays in place, permanently adhere it to the rear cab by applying hand pressure to material, smoothing it as you go.
- 3. The final step is to apply the aluminum tape to all seams and edges of the material. Measure out a length of tape and peel back a few inches of the protective film, exposing the self-adhesive backing. Overlap the seams and edges evenly and apply hand pressure along the entire length of the tape to seal it against the heat absorber/barrier material and the rear cab. Install the aluminum tape to cover and seal all seams and edges of the separate panels. Also tape around the perimeter edges of the rear cab absorber.



