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## **#245-87 SOR PADDING KIT INSTALLATION INSTRUCTIONS**

### **PLEASE READ INSTRUCTIONS BEFORE INSTALLATION**

Check all contents of your kit before you begin to install. Your kit should contain three lengths of roll bar padding, and three roll bar pad covers.

Tools you will need for this installation: pen or pencil, masking tape, tape measure, scissors, glue.

1. Using your tape measure, locate the center point of the top of the rear hoop of the rear family cage.
2. Starting with your first length of foam, cut a slit down the side of the padding end to end. Next take this piece of foam and starting at the top of the rear hoop at the center point, install the foam around the tube.
3. Carefully stretch the foam around the tube so both edges meet, use a short piece of masking tape to hold the edges together. Continue to stretch the foam and secure it with the masking tape down the entire length of the foam, approximately every three inches. At the top of the curve, where the cross bar meets the main hoop, carefully trim the foam padding to fit the intersection between the two bars. The padding should fit snug around the intersection. Continue to tape the padding around the radius of the bar to the end. The smoother you make the padding fit the bar, the better your padding cover will fit over the foam. See picture A.
4. Using the next length of foam, continue in the same manner around the other half of the rear hoop.
5. Take your next length of foam, slit lengthwise, end to end as you did before, then cut the foam into two equal pieces. These pieces will install on the cross bars and the pads may need to be cut to length. Secure the foam to the cross bars as you did for the rear hoop. Again, the smoother you make the padding around the curves the better the padding covers will fit.
6. Take the rear hoop cover, locate the seam at the center of the cover, wrap the cover around the bar with the velcro type fasteners. Position the rear hoop cover so that the center seam is even with the center location marked on the rear hoop and the Specter label is facing toward the rear of the vehicle. Carefully wrap the cover around the rear hoop aligning the center seams and working your way outwards toward the ends. Continue to install the cover till you meet the rear cross bars.
7. This pad cover has no marks indicating where the cross bar holes should be cut, because the cross bars are custom installed where you decided to weld them. First, fit the pad cover to the top of the rear main bar completely from side to side, leaving the velcro open at the intersection of the bars, working it smoothly around the curve, evenly from side to side. This step is very important! Fit carefully and mark the correct locations of the holes BEFORE you make a cut out to fit around the bar. Check the position of both holes on the cover prior to cutting them out. Next you will need to seal the threads attaching the velcro to the cover prior to cutting, so the threads will not unravel. Using glue, fingernail polish or modeling cement, dab on the threads surface to seal and secure the threads. When cutting the holes, start by cutting across the velcro into the center of the hole. The hole should be no more than two inches in diameter and snug fit around the rear support bar. Finish attaching the pad cover on to the remainder of the hoop. See picture B.
8. You will need to use the same procedure to measure, mark and cut the hole position for the cross bar to fit to the main hoop of the sportbar. Depending on the length of your cross bars when you welded the rear family cage in position, the cover pad may be slightly longer than your cross bar, if this is the case the pad can easily folded under to shorten the length of the pad cover to fit your bar. Use the same procedure to fit the cross bar on the other side of the vehicle.

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Photo A



Photo B

