

When you are satisfied that the distance for the stretch is right, you are ready to make sure the cradle will be square and symmetrical.



Take a tape measure and measure from the inside edge of the passenger side of the cradle to the center of the mounting bolt on the drivers side of the swing mount (39 1/4" was found in our case).



Now do the same but measuring from the drivers inside of the cradle to the center of the mounting bolt on the passenger side. This distance should be the same as the previous measurement (again $39 \frac{1}{4}$ " in our case). Check this measurement both ways 3 or 4 times and move it slightly if not identical until both match perfectly. Remember to keep the space between the cut surfaces at $10 \frac{1}{2}$ ".



Again make sure both sides are the same 10 1/2" separation.



Laying a block on top of the surfaces, and using a felt pen, you can mark the angles on the bottom of the block to use as a future template. With a square, draw lines up each side. Finally connect the lines across the top of the block. Mark the block for the side it will fit, and mark the opposite side for the other.



Flipping the block over should be a perfect fit for the passenger side. Once the block is marked, you can cut it to use as a template.