Air Box Plate with Tubes

This drawing shows the side view of the Air Plate with the two 3" O.D. Air Tubes welded into it.

The Air Tubes are 3" O.D. 6061 aluminum tubing with a wall thickness of \(\frac{1}{16}\)" or 0.065" or 11 gauge. Each of the two tubes should be about 3" long. The exact length is not critical.

The 8" x 8" Plate is 6061 aluminum. It can be \(\frac{1}{8}\)" or \(\frac{3}{16}\)" thick or whatever is convenient.

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