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49 Second 1/2A Fubar 600 - Dihedral Joint Bracing (Part 3)

1 message

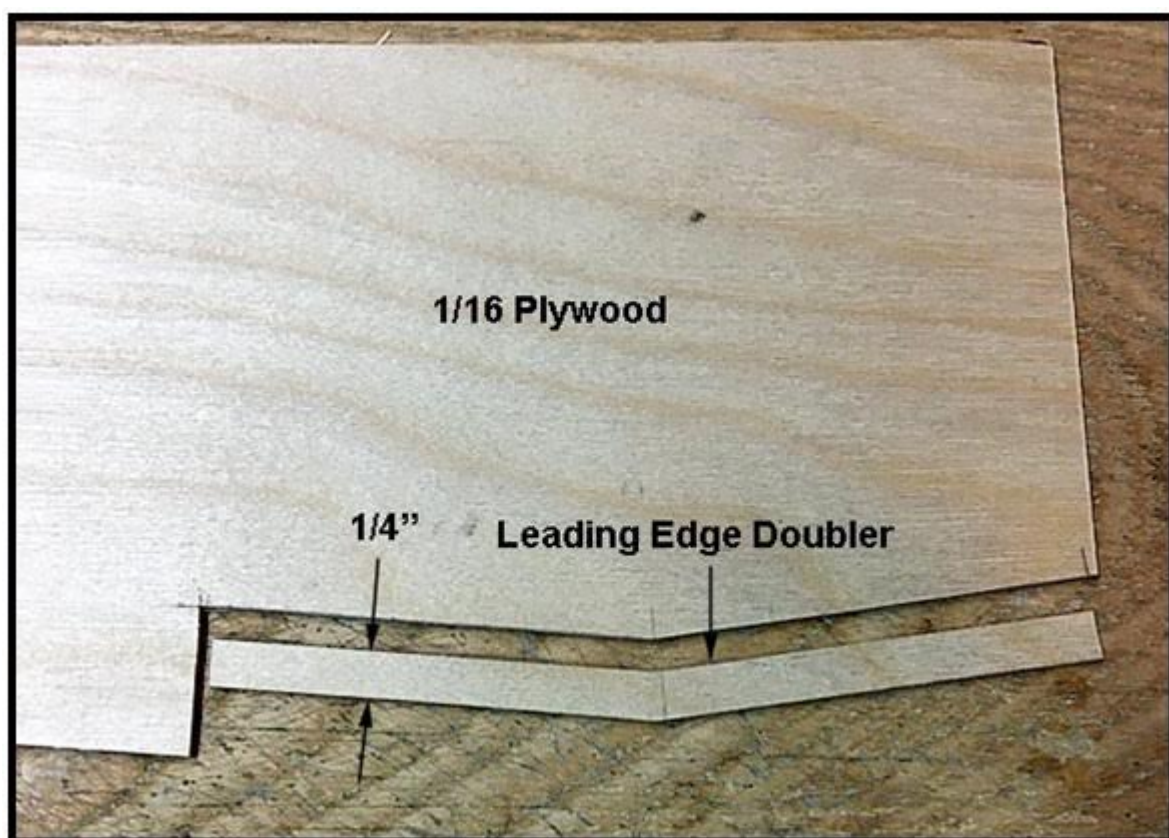
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Report No. 49

*Second 1/2A Fubar 600**March 30, 2020*

The plywood doubler for the 3/8" leading edge has to have a 1/16" recess on top and bottom so the width of the doubler is 1/4" as shown below. The doubler extends out one rib bay on either side of the wing's center line. The 1/16" plywood doubler was cut out with a metal straight edge and a No. 11 X-Acto blade. It took many slices to cut through the 1/16" plywood.



The plywood doubler was glued with aliphatic glue and clamped on the inside face of the 3/8" leading edge with 6 plastic clamps as shown below.....
Tandy

