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FW: 23 J-3 Cub Stab Construction

1 message

Tandy Walker <rdb435021@icloud.com>
To: Trevor Boundy <trevor@boundy39.com>

Thu, Aug 29, 2019 at 1:17 PM

From: Tandy C. Walker [mailto:tandyw@flash.net]
Sent: Sunday, October 07, 2007 8:57 AM
To: Walker, Tandy C. <tandyw@flash.net>
Subject: 23 J-3 Cub Stab Construction

Yesterday afternoon I laid up the stab structure. Mike Midkiff recommended that the stab and elevator be made a single unit structure as shown below. Further Mike recommended that the structural members be 1/8" thick, but only 1/16" wide. Shaping the two 1/8" square splines required a lot of time because their collective required drying time. I used a 1/8" square main spar and laminated a 1/16" X 1/8" medium hard piece out two bays as seen below. I also put two lightening holes in the center section 1/8" piece. Two short 1/8" pieces were drilled and glued in front of the 1/8"square spar in the third bay for the scale bracing wires.....Tandy

