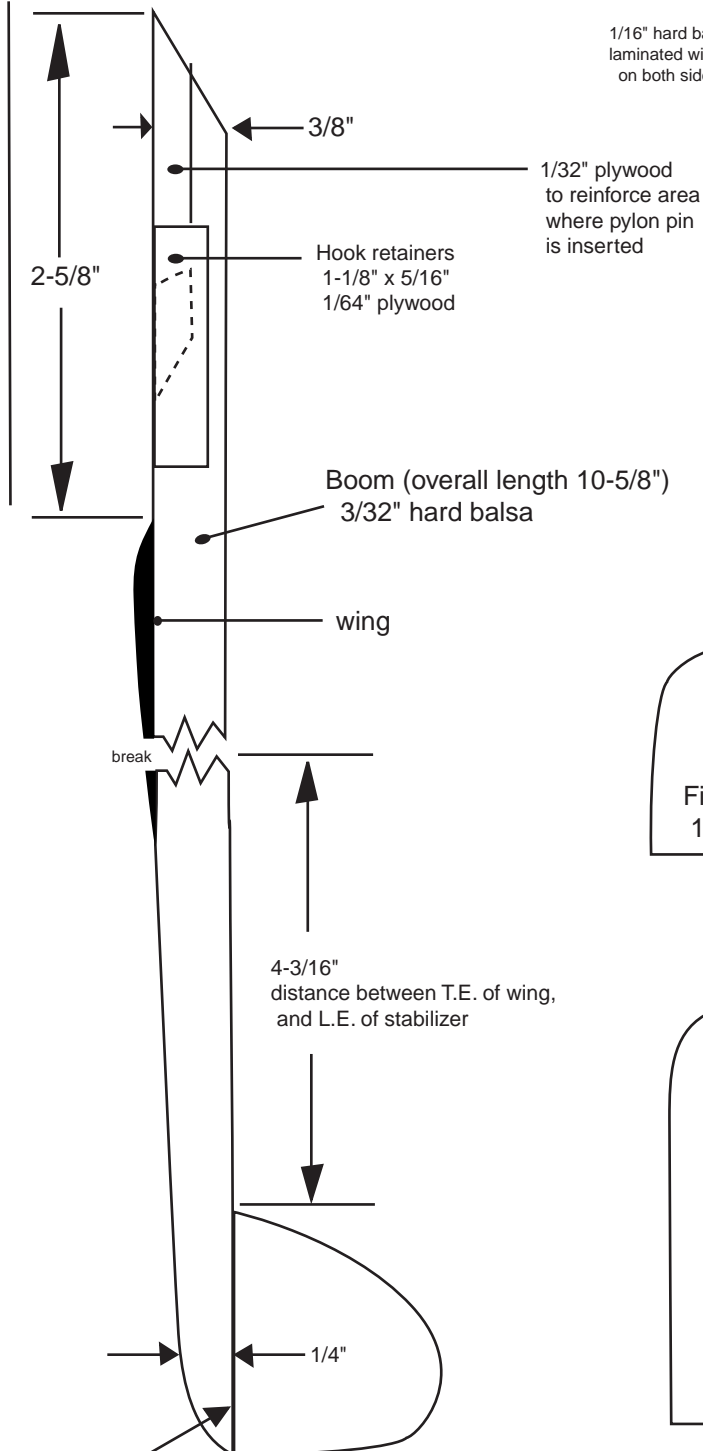
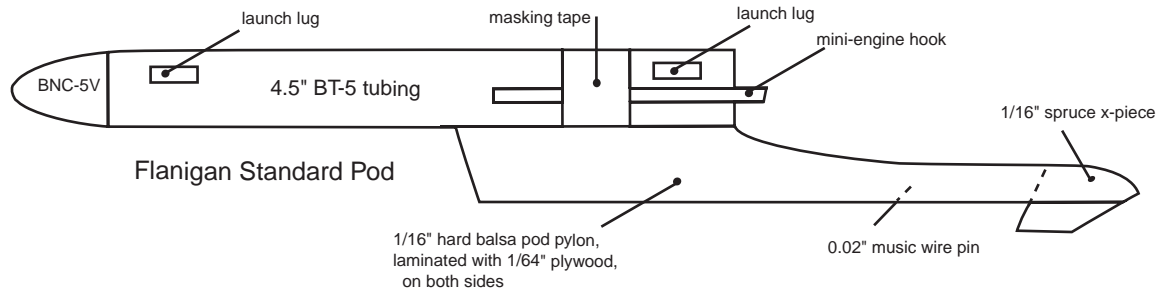


Rocky Mountain Canary II

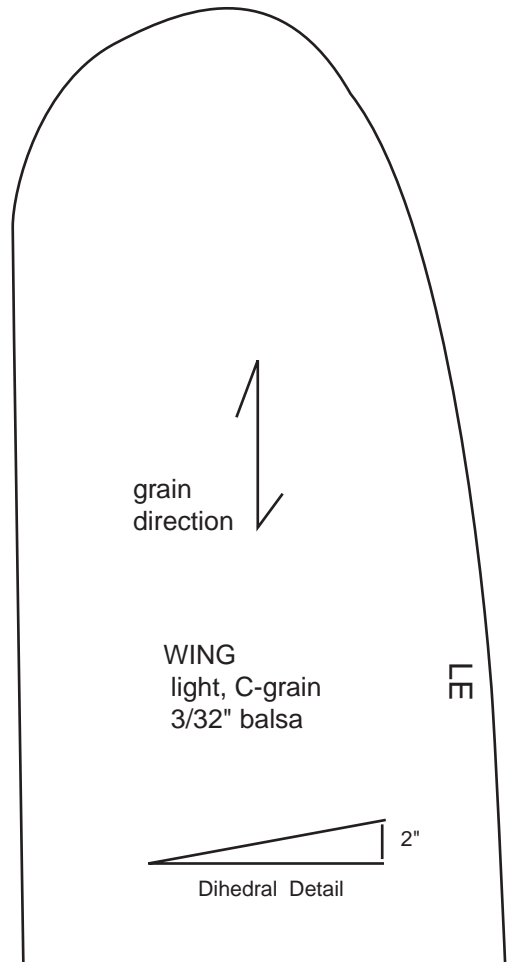
1/2A Boost Glider by Bruce L. Carey, NAR 27552

Former U.S. record holder, 1/2A BG, C division

plan redrawn by Wolfram von Kiparski from a plan by Bruce Carey dated 11-16-80



Designed to fly using 1/2A3-2T engines
 Wing area - 19.5 square inches
 Wing loading ~ 0.25 grams/sq.in.
 Center of Gravity located 1-9/16" behind L.E. of wing
 Wing and Stab. airfoil - flat bottom with high point at 25%
 Fin airfoil - symmetrical



1/32" stabilizer incidence
 use 1/32" ply shim, 1/16" wide at T.E. of stabilizer

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