MY PROP HUB SETUP

by Vance Gilbert

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Below is my current method of doing hubs for two-blader props with or without spinners, particularly without. It's not difficult to do, and the resulting props work very well for me. I find that the hardest part is drilling the hole in the aluminum tube for the short section of brass tubing. You might waste a bunch before you get two pieces that, when the brass section is inserted and set, spin true to the eye. (Ed note, see solution to this problem in an article in the 5/07 issue of this exciting rag.) Of course, I don't set the blade pitch until I've flight tested the model to find the best setting. Good luck if you decide to go with the approach described.

BAMBOD SHEWER

- ALUMINDIA TUBE

HOLE DRILLED INTO ALUMINUM TUBE, I BRASS TUBE HUSERED WITH FREE-WHELL PALMP OR LATCH OF CHOICE EPAKED ON TO ALUMINUM TUBE, BRISS TUBE.
WILL STAY WITH FRONY OR CYA

ONCE PITCH IS SET,
DRILLTHAN THIS AREA WITH
PIN - SIZED BIT GLLTAZ
WAY THROUGH), STICK A SHUER
OF BAMBOD THRU, ANDHIT WITH
FAST CA. ACTS AS A "LOCK", BLADE
PITCH AINT GOIN NOWHERE