

1/2" DIHEDRAL EACH TIP

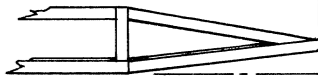
ARISTOCRATS WERE AVAILABLE WITH 5 OR 7 CYLINDER ENGINES.

Perry Peterson's "Massachusetts General," another Aristocrat-based Bostonian, appeared in the November, 1989 *Model Builder* magazine.

TILT INBOARD RIBS SLIGHTLY FOR DIHEDRAL

SEE FUSELAGE SIDE VIEW FOR WING RIB PATTERN. MAKE 4, 1/16" THICK; MAKE 4, 1/32" THICK.

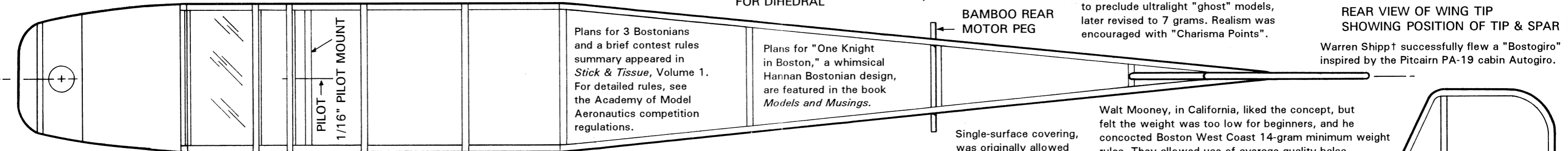
BACKGROUND: First conceived by Ed Whitten, of New York, to inspire easy-to-build yet realistic indoor models, Bostonian rules included a 10-gram minimum weight provision, to preclude ultralight "ghost" models, later revised to 7 grams. Realism was encouraged with "Charisma Points".



REAR VIEW OF WING TIP SHOWING POSITION OF TIP & SPAR

Warren Shipp† successfully flew a "Bostogiro" inspired by the Pitcairn PA-19 cabin Autogiro.

PROPELLER: 7-INCH NORTH PACIFIC, CUT TO 6 INCHES DIAMETER

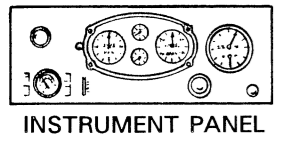


Plans for 3 Bostonians and a brief contest rules summary appeared in *Stick & Tissue*, Volume 1. For detailed rules, see the Academy of Model Aeronautics competition regulations.

Plans for "One Knight in Boston," a whimsical Hannan Bostonian design, are featured in the book *Models and Musings*.

Walt Mooney, in California, liked the concept, but felt the weight was too low for beginners, and he concocted Boston West Coast 14-gram minimum weight rules. They allowed use of average quality balsa, plastic propellers, and made the stronger models suitable for both outdoor and indoor flying. As we go to press, Ed Whitten may revert to 10 grams, and increase the Charisma Factor.

POWER: 1 LOOP OF 3/32" RUBBER

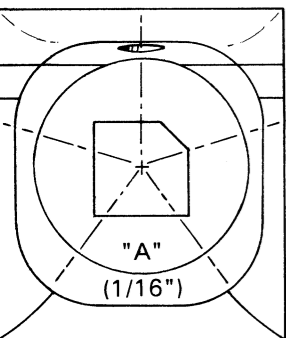


INSTRUMENT PANEL

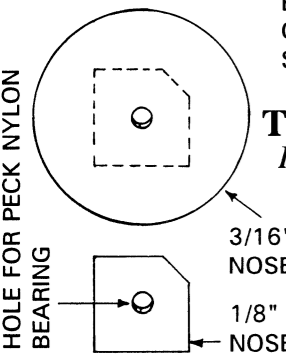
MODIFIED PECK DUMMY CYLINDERS WITH Balsa ROCKER BOXES



PECK PLECAN PAPER PILOT



"A" (1/16")



HOLE FOR PECK NYLON BEARING

3/16" THICK NOSE PIECE

1/8" SHEET NOSE PLUG

Balsa BLOCK HOLLOWED OR BUILT-UP FROM SHEET Balsa

L.G. LEG IS FREE TO FLEX OUTSIDE FAIRING

**THE BOSTON ARISTOCRAT**  
Inspired by the *General Aristocrat*  
Bill Hannan, 1981. *Inked* May, 1996

1/8" THICK Balsa WHEELS

