



14. Sid Sutherland, London, build this gorgeous red nylon-covered Bunch Scorpion Major on floats. It's a great flyer!

the engine, it is almost like the Cameron people have reversed the bore and stroke of the Ohlsson 23 of .687 and .625, respectively, to .625 and .750.

This gives the Cameron engine a taller look although all other components are pretty much the same. The same three-port engine design is employed along with a similar gas tank and timer with enclosed breaker points. In addition, this engine has the same mounting features as the Ohlsson; i.e., designed for either radial or beam-type mounting.

This long stroke engine of .23 cu. in. displacement turns up a surprising 9,000 rpm plus using a 10-inch diameter, 5-inch pitch propeller. (This columnist uses an 11 x 4 propeller for his Ohlsson 23.)

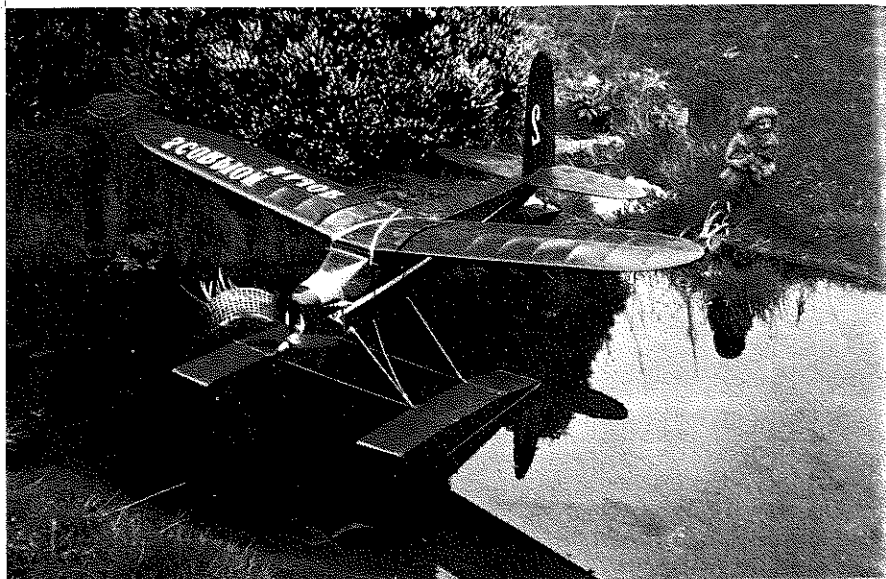
Compression ratio for the Cameron is seven to one. Weight of the Cameron is 5.75 ounces compared to 4.5-oz. weight of the Ohlsson.

The Cameron Brothers first brought out

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15. Team winners of the Four-Cycle Fly-In at Melbourne, Australia: Peter Gardener, and Andrew Kennedy with a Ray Heit Scrapy.



16. A pair of good-flying Dallaire Sportsters by Monty Tyrrell of Melbourne, Australia. The photograph was taken at Shepparton AFB.

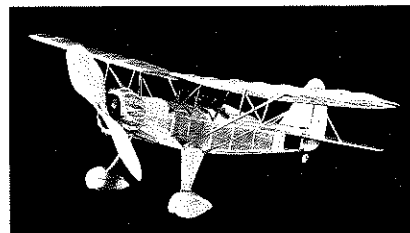


Cartoons familiar to many of us by the late Fred Colbus. See text for remembrance.

OLD TIMER of the Month

Design by: Davidson & Appel

Text by: Bill Northrop



STINSON SENIOR TRAINER

• This little 20-inch span rubber scale model has been a favorite of this writer ever since it first appeared in the October 1937 issue of the vintage *M.A.N.* The construction article and plans were credited to Jesse Davidson and Harry Appel.

The Stinson Senior Trainer, Model "O," was an open-cockpit, two-seater version of the 1935 Stinson Reliant, according to the article. The 225 hp Lycoming engine-powered aircraft was primarily sold to several South American countries, and as such, very little is known about the aircraft.

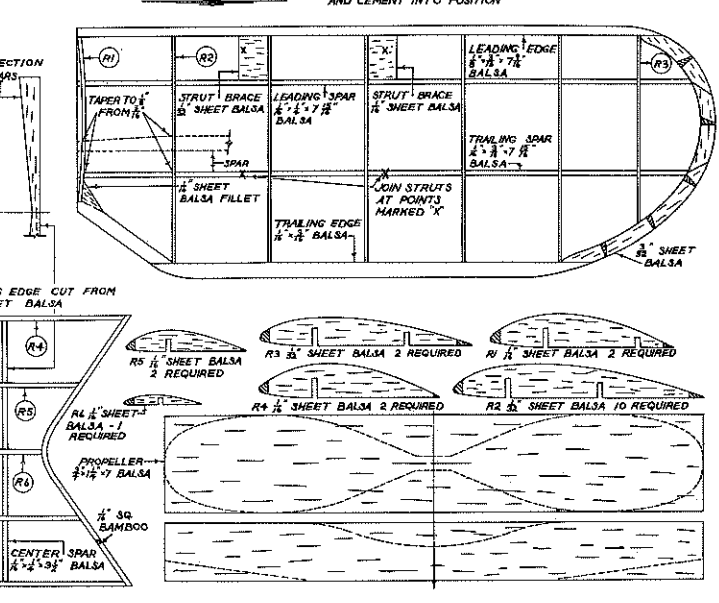
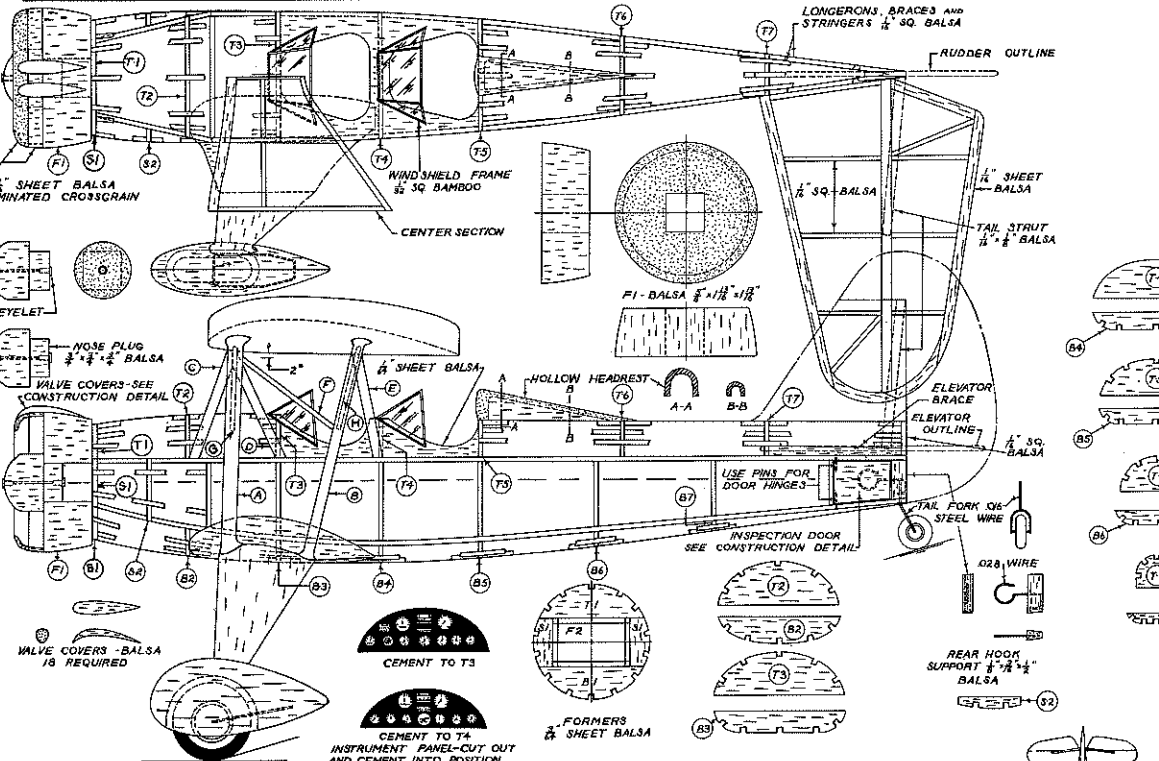
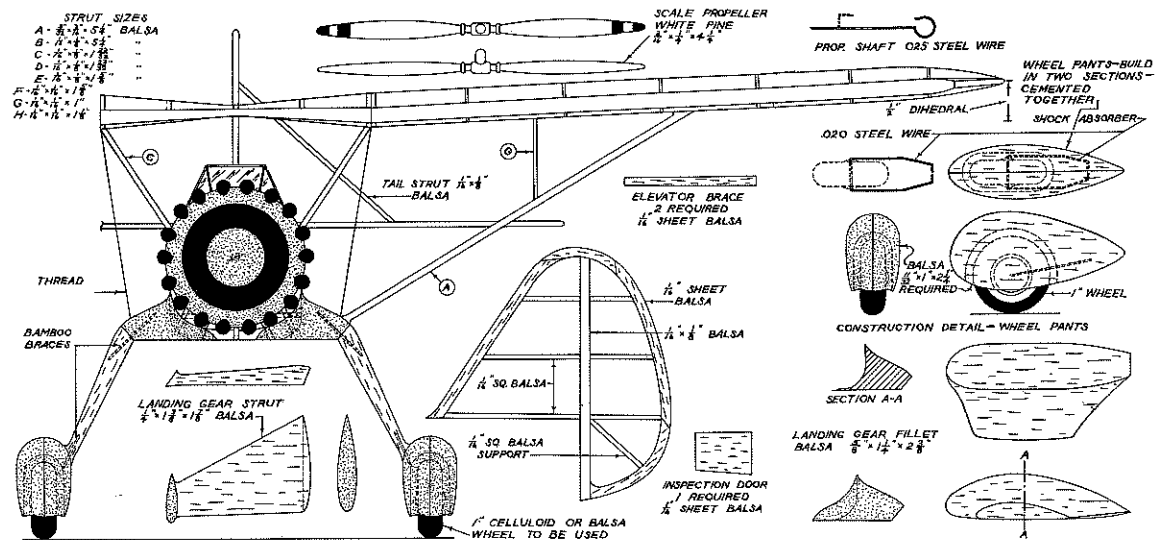
An R/C version of this model was seen

at the WRAM trade show in White Plains, New York, a few years ago. As the original spanned one inch short of 40 feet, we estimate the model as having been about 1-1/2-inch scale.

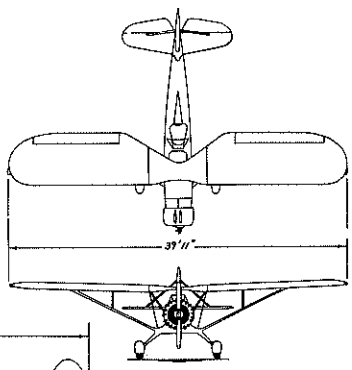
Plans were originally published full-size on five pages of the magazine. We velox-copied all five sheets and put them all together on one sheet, for convenience of the builder. The drawings are quite clear, complete, and self-explanatory to an experienced scratch builder.

Send us a photo of yours when it's finished. •

- STRUT SIZES**
- A - 1/8" x 3/4" BALSAL
 - B - 1/8" x 1/2" "
 - C - 1/8" x 1/4" "
 - D - 1/8" x 1/8" "
 - E - 1/8" x 1/8" "
 - F - 1/8" x 1/8" "
 - G - 1/8" x 1/8" "
 - H - 1/8" x 1/8" "



FLYING SCALE MODEL
SCALE 1/4" = 1'
J. DAVIDSON - H. ADPIL



STINSON
SENIOR TRAINER
MODEL C
2 PLACE
POWERED BY
22.5 H.P. LYCOMING ENGINE



MODEL BUILDER magazine
888 West 16th St., Newport Beach, California 92663
Plan No: 487-0.T