

Self-Launching Sailplane Pilot's Assn.

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Notes from the President

As we prepare to go to press I want welcome Jack McKenney as our new Newsletter Editor. Jack flies a PIK20E out of Taos, New Mexico. Taos has an Agwagon towplane and some fantastic soaring up and down the Sangre de Cristo range from Santa Fe to Southern Colorado. Anyone passing through northern New Mexico should definitely include a stop at Taos to soar the Sangre de Cristos.

I'd like to take this opportunity to introduce a new addition to the news letter. I would like to profile an Aux-powered soaring site in each issue of the news letter. A

It would be a US or foreign location where one or more Aux-powered sailplanes fly regularly. The profile should include a description of the site itself, elevation, weather patterns, topography, average lift, cloud base variation through the year and a person to contact in the area who could help a visitor with flight planning. Also, a bit of information on the local pilots, their sailplanes and history of the soaring operation.

Here's an opportunity for members to talk about their home location. Please write a profile and send it to Jack McKenney -- first come, first serve for publication.

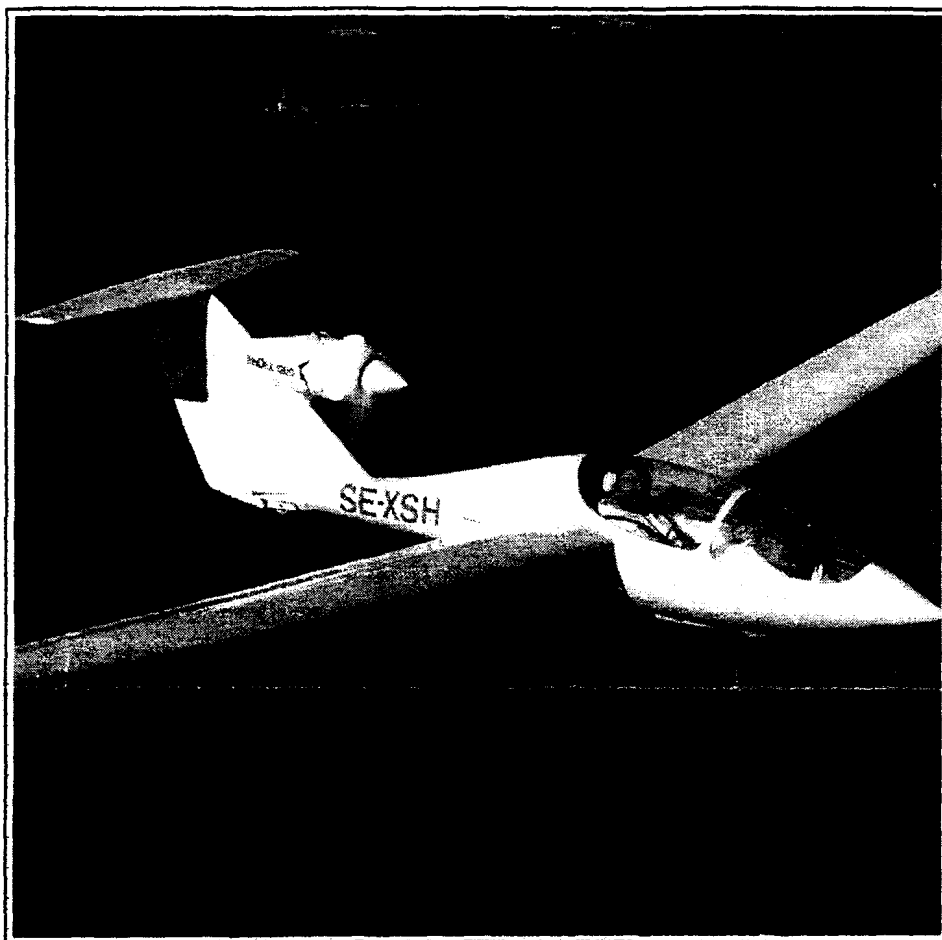
'96 Aux-Power Nationals

At Hobbs NM in conjunction with the Sports and Open classes.

Practice - 16-17 June

Competition - 18-27 June

Contact Doris Miller - Contest Coordinator @ (505) 392-7449



Swedish Windex 1200c Self Launcher

The Swedish designed Windex 1200C is a unique approach to the problem of adding an engine to a sailplane for self-launch capability. It is derived from the original 1100 model and is powered by a 25 horsepower Konig radial with a reduction gear and a variable pitch feathering propeller.

The Windex is made by AB RADAB of Stockholm, Sweden. It is available in kit form from:

Steve Coan
7760 Saddle Creek Trail
Sarasota, Fla. 34241
(941) 925-4365

Data and calculated performance at 203kg take-off weight are:

Span	12.1M(39.7")
Length	4.92M(16.1')
Height	1.14M(3.7")
Wing area	7.41Sq.M (79.6sq.ft.)
Aspect Ratio	19.75
Empty weight	150Kg(330lbs.)
Max gross	310Kg(632lbs.)
Stall speed	70Km/h(43.5mph)
N/E speed	300Km/h(187mph)
L/D @ 100Km/h	38
L/D @ 150Km/h	32
L/D @ 200Km/h	22

