



"THE OLDEST A.M.A. SANCTIONED SOARING CLUB IN THE WORLD"

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EDITOR	KEN MYERS	

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FROM THE EDITOR

As is the case in most clubs, the editor of the newsletter writes 98% of the letter him/herself, whenever they can find time away from their family, job, or modeling activity. If they can type, and have access to a typewriter they have an advantage. If they are like me, (a 2 finger typist) they need an assistant. I am lucky to have "my bestest friend", Virginia, to help me type, edit, colate, reedit, etc. not one, but TWO newsletters!! However even with her speed and help I still found myself behind schedule almost every month.

ENTER THE COMPUTER AGE!!! This issue is being typed on a TRS-80 with 48K RAM using 2 PERCOM 40 track double sided disk drives, a J&M controler, DOS+3.4, an EPSON MX-100 printer, and "SCRIPSIT" as the word processor. Future issues will use "PROSOFT NEWSRIPT,7" for the word processor so I can take advantage of the "GRAFTRAX" feature of the EPSON printer.

I will appreciate all inputs concerning this newsletter in 1983 and I will do my best to make it a source of pride for all of us!!

SEAM NEWSLETTERS

THE SOCIETY OF ELECTRIC AIRCRAFT MODELERS' first newsletter was passed out to all HARBOR members present at our OCT. meeting. I may sound prejudiced because I edit that newsletter also, but I personally think SEAM is a good idea, and I hope it achieves all it's goals. I will be glad to assist any interested parties in joining the organization.

ISS SC2 RESCHEDULED

The rain delayed ISS SC2 will be held Sunday, October 31st at their field. See your August newsletter for a map to the site.

SPORTSMAN 2 MTR. ELECTRIC POWERED SAILPLANE CLASS

The 2 meter electric powered sailplane class was discussed and rule changes were suggested, voted on and passed.

The entire rules and regulations are listed below.

Class -Sportsman 2 meter R.C. sailplane.
Intent -To provide a competition class for electric powered sailplanes which will be as inexpensive and simple to build and maintain as possible, as well as being stable and forgiving to fly. The objective of this class is to encourage new people to join in the electropower model aircraft hobby.
Rules -Projected Wingspan - Maximum - 2 meters (78 3/4")
-Control Functions - Rudder & elevator. Motor control is via servo only.
-Motor - One unmodified production electric motor which meets the following requirements:
Magnets - Ferrous metal only
Armature - 3 pole maximum with the following maximum dimensions for the armature stack.
.92" diameter and .90" length.
- Availability - Motor must have been produced in quantities greater than 500 units and must be available through normal retail outlets in the USA or from the manufacturer.
- Propellor Speed Reducers - No motor to propellor RPM changing devices permitted.
- Propellor - Two blade, maximum diameter 7", maximum pitch 4". Only commercially available wood or plastic props may be used. Aside from removing flashing or burrs and balancing, these props are not to be modified in any way. Hand made props are expressly forbidden.
- Motor Batteries - Nickle Cadmium batteries only may be used. Six (6) cell packs - rated capacity not more than 1200 milliamp hours. (1.2 amp hrs.)
-Fuse - Safety fuse is required between the motor and battery pack.
Challenges of motor legality may be made, but if motor is found to be legal, challenger must replace motor with new one. Contest director will determine legality.

Ø75 GRANDFATHER CLAUSE & Ø5 8,CELL GRANDFATHER CLAUSE

Ø75 type motors with 12, 1/2 sub C cells, maximum, may be used, as may old style Ø5 motors with 8, 1/2 sub C cells, for a period of one year beginning January, 1983.

To include the class in a regular club contest, there must be 5 or more flyers registered in the class before the start of the event.

NOMINATIONS FOR OFFICERS FOR 1983

PRESIDENT: MIKE NEVERDOSKY
JOHN AMIES

V. PRESIDENT DALE BLACK

SECRETARY HERMAN HALL
JACK DURAM

TREASURER F. CHASTELER
K. MYERS

EDITOR K. MYERS

CONTEST CO-ORDINATOR J. KRUG

GENERAL DIRECTOR D. PANTZER

These officers will be elected during our November meeting.
As I said before, if you don't vote, don't complain.

NOVEMBER MEETING

Our meeting for November will be held on November 3,
1982 at 1965 Placentia Street in the Costa Mesa
Consolidated Water District Office, at 7:30 PM.

OCTOBER THERMAL CONTEST CANCELED

Our October thermal contest was cancelled due to high
winds.

TORREY PINES ELECTRIC CONTEST CANCELED

The Torrey Pines Gulls had to cancel their electric
contest due to high winds.

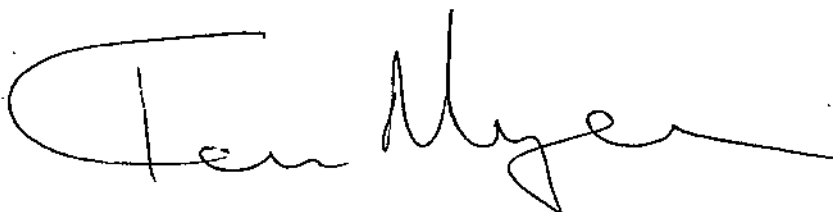
October just wasn't a good month for contests, I
guess.

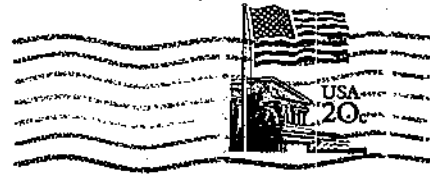
CONTEST FOR NOVEMBER

November 7th is the date for our next scheduled
contest. Since we have had one thermal and one electric
contest canceled, due to inclement weather, a discussion
will be held at our November meeting to determine what kind
of contest we will have, electric or thermal. Members who
cannot attend the November meeting should contact a club
officer for details.

TILL NEXT TIME,

BLUE SKIES & SOFT AIR





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