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FOUNTAIN VALLEY, CA
9359 SHRIKE AVENUE
WILL R. CONRAD

22
NABAN
AM USA



The Society



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PRESIDENT: Fred Biddle
970-7207

TREASURER: Don Manning
964-4349

VICE PRES. Rich Garner
525-8641

CONTEST DIRECTOR: Herman Hall
637-2704

SECRETARY: Steve Dow
512-8811

GENERAL DIRECTOR: Bob Sliff
574-8311

"The Oldest A.M.A. Sanctioned Soaring Club In The World"

SEPTEMBER 1986

Volume 23 Number 9

OCTOBER CLUB MEETING

The October club meeting will be held on Wednesday, October 1, 1986 at 7:30 P.M. at the Consolidated Water District office, 1965 Placentia Ave., Costa Mesa. Felix Vivas will show slides of the F3E championships in Lamelle, Belgium

NOVEMBER CLUB MEETING

The November meeting will be held on Wednesday, November 5, 1986 at 7:30 P.M. at the Consolidated Water District office, 1965 Placentia Ave. Costa Mesa.

UPCOMING EVENTS

OCTOBER 1 Harbor Soaring Society Club Meeting
OCTOBER 4-5 ... CVRC Fall Soaring Festival (Visalia)
OCTOBER 11 Harbor Soaring Society Thermal Contest
OCTOBER 12 Harbor Soaring Society Electric Contest
OCTOBER 26 SCSC Contest (PSA Sponsor at HSS Field)

NOVEMBER 5 Harbor Soaring Society Club Meeting

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* Notice # 1 *
*
* This month's thermal contest will be held on Saturday, *
* 11 October, 1986, rather than the usual first Sunday of *
* the month. *
*

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* Notice # 2 *
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* Included with this newsletter is an application form for the *
* League of Silent Flight. *
*

OCTOBER THERMAL CONTEST

Standard Club Contest: Three Rounds
Contestants fly A), B), or C) each of the
three flights

- A) 3-minute flight of 700 points, 4 points/sec.
off 3 minutes, landing at 300 points.
- B) 5-minute flight of 800 points, 3 points/sec.
off 5 minutes, landing at 200 points.
- C) 7-minute flight of 900 points, 2 points/sec.
off 7 minutes, landing at 100 points.

Each flight will be judged to the closest of 3, 5, or 7 minutes. Time
need not be called prior to landing. The time will speak for itself.
Landing is to be within the standard 25-foot circle.

Contest Director: Herman Hall

Results of H.S.S. Electric Contest 4 - September, 1986
 Contest Director - Frank Chasteler

Sailplane			Old-Timer		
	Pilot	Time		Pilot	Time
1	Chuck Hollinger	30:46	1	Chuck Hollinger	22:01
2	Frank Heacox	29:12	2	Frank Chasteler	16:08
3	Frank Chasteler	27:24	3	Dale Black	14:43
4	Morry Smith	25:06	4	Don Nigg	10:30
5	John Amies	24:18			
6	Don Nigg	20:02			
7	Will Conrad	12:17			
8	Dick Pantzar	9:42			

Task:

One battery charge. Glide time only for a maximum of 7 minutes per flight. One minute to land. Pilot may restart motor more than once. Timing stops during motor runs. Flight of 2 minutes or less is the last flight for the contest.

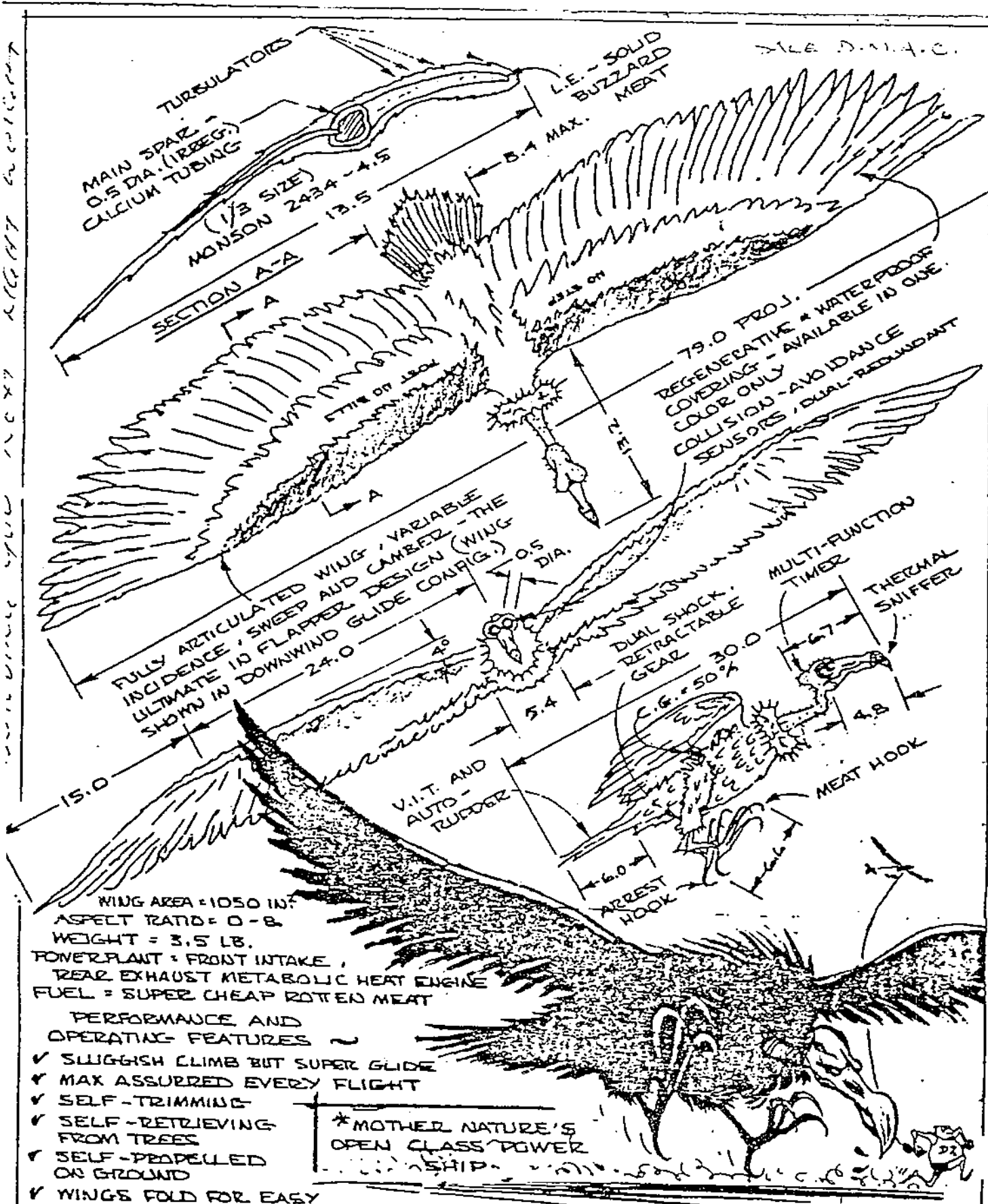
Thermal Trivia

Where has the year gone? We are into the month of October and Christmas is just around the corner. It is again that time of the year to be thinking about who you want to be your club officers for 1987. At the October meeting, nominations will be taken for new club officers, so if you are interested in serving as an officer, please let it be known! Elections will be held at the November meeting. We want to see new blood on the board, so don't be shy and speak up. Harbor has a strong supportive membership, and we have a lot of club members who have the talent to serve as club officers. So remember to attend the October and November meetings!

Congratulations to Jack Durham and his "Windsong" for winning the September contest and advancing to the Masters class. He has worked hard for it and he deserves it. Nice going Jack!

If anyone can give a program or knows someone who can give a program, please contact Rich Garner. The months of November and December are open.

Rich Garner



DLB D.M.A.C.

WING AREA = 1050 IN²
 ASPECT RATIO = 0-8
 WEIGHT = 3.5 LB.
 POWERPLANT = FRONT INTAKE,
 REAR EXHAUST METABOLIC HEAT ENGINE
 FUEL = SUPER CHEAP ROTTEN MEAT

- PERFORMANCE AND OPERATING FEATURES**
- ✓ SLAGGISH CLIMB BUT SUPER GLIDE
 - ✓ MAX ASSURED EVERY FLIGHT
 - ✓ SELF-TRIMMING
 - ✓ SELF-RETRIEVING FROM TREES
 - ✓ SELF-PROPELLED ON GROUND
 - ✓ WINGS FOLD FOR EASY STORAGE (IN CAGE)

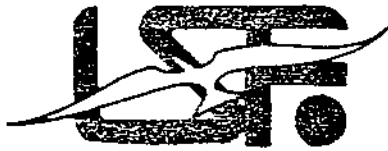
*MOTHER NATURE'S OPEN CLASS POWER SHIP

* NOT AVAILABLE IN KIT FORM 1/3 SIZE

DRZ

TURKEY BUZZARD

(REGURGICUS VULGARIS)



League of Silent Flight
P.O. Box 647
Mundelein, Illinois 60060

Hello

You're in good company if you're curious about the LSF. Many are these days. The LSF is attracting the attention and interest of R/C sailplane enthusiasts throughout the world.

The League of Silent Flight is an association of and for the individual sportsman. It is not a club . . . it is a program . . . and participation neither conflicts with nor requires club membership. However, many clubs find that group participation in the LSF can excite new interest and bring new growth.

Membership can only be earned. Membership cannot be bought . . . there are no membership dues or fees. To become a member, an R/C sportsman must fulfill the requirements of Level I of the LSF Soaring Accomplishments Program: a 5 minute thermal flight; a 15 minute slope flight or a second 5 minute thermal flight; and five spot landings within 3 meters (9.84 feet) of a target point.

Advanced levels in the program are progressively more challenging. Level V, for example, requires a 2 hour thermal flight, an 8 hour slope flight, a 10 km (6.21 mile) goal and return flight, as well as considerable success in soaring competition.

Members (sportsmen who have achieved Level I or higher) are privileged to display the distinctive LSF insignia. The LSF emblem on a jacket or sailplane is a symbol of proven performance. It is displayed with pride . . . and recognized . . . anywhere in the world.

The LSF is a personal challenge, and serious sportsmen are invited to associate with the League. The first step? Declare your intent.

To: League of Silent Flight
P.O. Box 647
Mundelein, Illinois 60060

I, _____, (please print) will support the philosophies, concepts and criteria set forth in the Bylaws of the League of Silent Flight and give notice herewith of intention to attain Level I of the LSF Soaring Accomplishments Program, and by so doing, earn full recognition and privilege of membership.

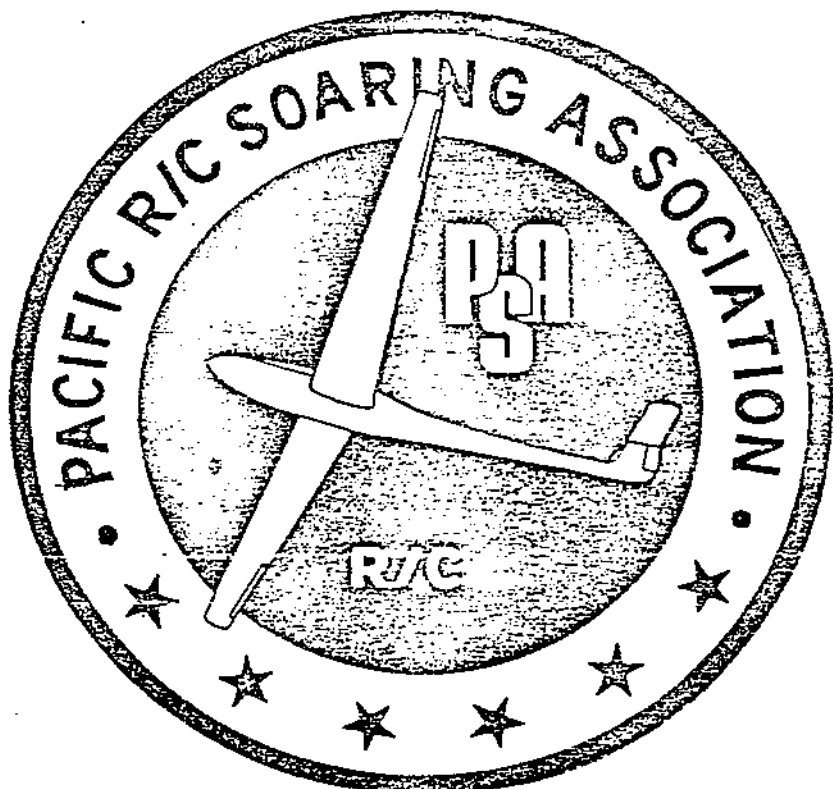
(Signature)

Mailing Address: _____

AMA (or other FAI Affiliate) License or Membership No. _____

FCC (or other) Radio Operator's License No. _____

NOTE: ALL CORRESPONDENCE TO THE LSF MUST INCLUDE AT LEAST \$1.00 IN STAMPS OR COIN FOR RETURN POSTAGE.



PACIFIC R/C SOARING ASSOCIATION

PRESENTS

SC² R/C SOARING CONTEST

Sunday, October 26, 1986

Contest Director: Howard Doerflinger

Phone: (714) 638-4270

Assistant Cd: John Brown

Phone: (714) 537-7821

REGISTRATION: Begins at 8:00 AM and closes at 9:00 AM. You must bring proof of current AMA license. Pilots meeting at 9:00

Entry Fee: \$5.00

CLASSES: "SPORTSMAN" and "EXPERT" (Must declare before first flight).

PILOTS MEETING: 9:00 AM, with first flight immediately following.

LOCATION: Fairview Regional Park - HSS flying field (see map).

Events: Round 1. 2 Minute Precision
Score: 900 points time, ~~100~~ 100 points landing.

Round 2. 7 Minute "Man on Man" Precision Duration
Score: 900 points time, 100 points landing.

Round 3. 5 Minute "Man on Man" Precision Duration
Score: 900 Points time, 100 points landing.

WINCHES: 12 VOLT, Approximately 800' LINES.

LANDING SPOTS: Standard 25' graduated spot landings.

LANDING SURFACE: Dirt and mowed weeds.

AWARDS: Trophies or plaques will be presented to the overall top 5 flyers and to the top 3 in "SPORTSMAN" class. A flyer may receive only one trophy. That means that if a SPORTSMAN places in the top 5 overall then his SPORTSMAN class trophy will be given to the next highest placing flyer in that class.

Food, soft drinks and restrooms are available on the field.

H S S CONTEST VIII

SEPT 7, 1986

CONTESTANT	RAW SCORE	MASTER	EXPERT	ADVANCED	SPORTSMAN	TROPHYS
1 J. DURHAM	2815		1000			M
2 B. GERBIN	2800	995				
3 P. RICHARDSON	2739		973			1-E
4 F. CHASTELEK	2724	968				
5 F. HEACOX	2688		955			2-E
6 R. SPENCER	2622		931 (SULA)			
7 J. AMIES	2598			923		1-A
8 J. FRETWELL	2596				922	2-A
9 B. POPE	2531		895 (SULA)			
10 G. RITSCAKE	2527		898			
11 J. LUPFERGER	2364		GUEST			
12 A. CRON	2308			820		
13 H. HALL	2306			819		
14 R. GARNER	2247		798			
15 BBY, GERBIN	2185		776			
16 F. BIDDLE	2130			757		
17 S. DOW	2105				748	1-5
18 R. THOMAS	2045			727		
19 M. SMITH	1958		696			
20 D. BRANDT	1942		GUEST			
21 J. FRYE	1908		678			
22 P. HARRIS	1900		675			
23 D. NIGG	1892			672		
24 D. PANTZAR	1785		634			
25 D. MANNING	1761				626	2-5
26 T. CHASTELEK	1736	617				
27 T. LEE	1708			607		
28 W. CONRAD	1409			501		
29 T. MARTIN	1257		447			

DURHAM MOVES TO MASTER CLASS.
FRETWELL MOVES TO ADVANCED CLASS.

