THE HANGAR PILOT

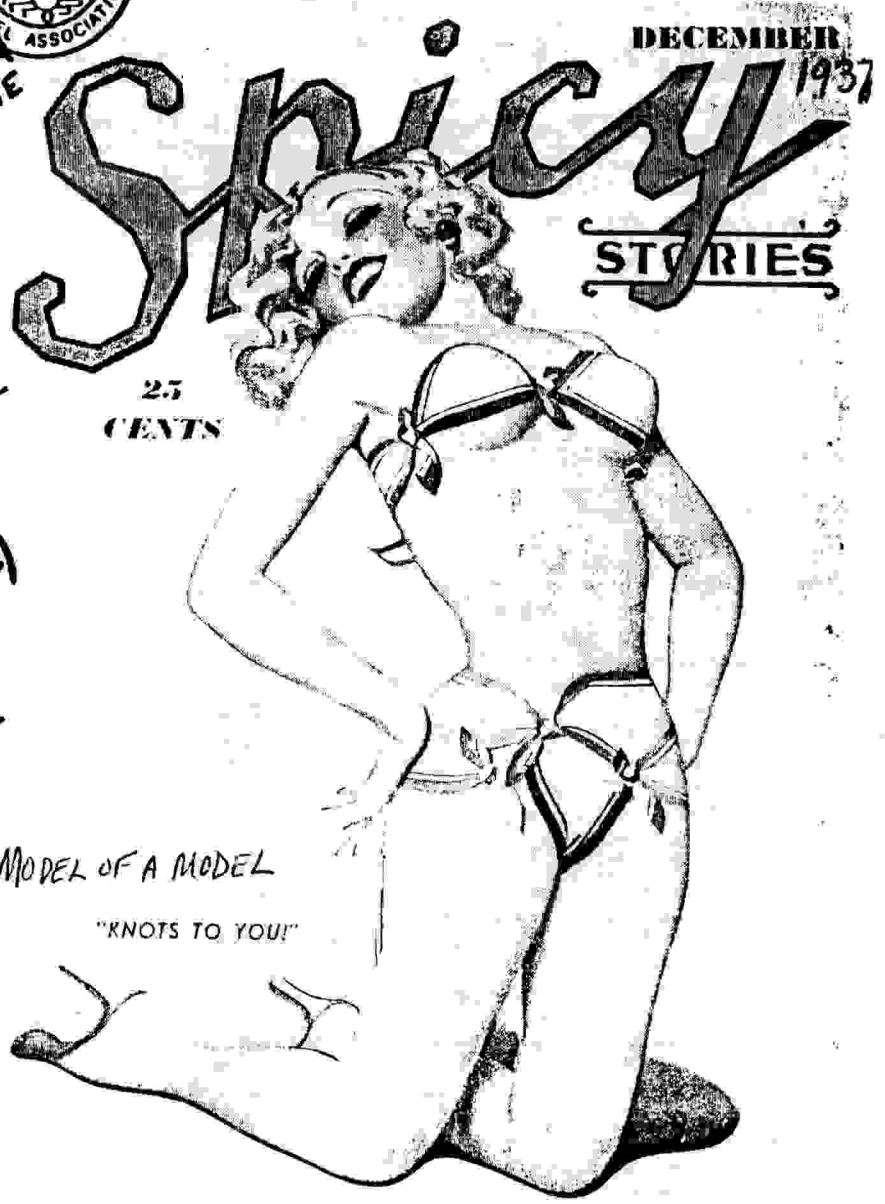
MIAMA INDOOR AIRCRAFT MODEL ASSOCIATION

ISSUE 151

26TH YEAR OF PUBLICATION
INDOOR ISN'T FOR EVERYONE

NEXT FAC MEET
THIS WEEK END
PALM BAY NOV 15/16

NEXT MIAMA MEET
NOV. 22/23 TAMPA
ARMORY





"LIKE A LETTER FROM HOME" - Whelan

THE HANGER PILOT

The Hanger Pilot, edited by John Martin Jr., who is solely irresponsible for its content, is published 6 or 9 times a season for bunch of middle aged guys who refuse to grow up. MIAMA (Miami Indoor Aircraft Model Association) - AMA club 3624-One of two active all indoor free flight clubs in AMA. For a mere $12.50 you will receive all of the published issues that year. We encourage reader contributions because, frankly, we need the material. Letters, plans, 3-views, complaints, gripes and compliments to: Dr.John Martin Jr., President / Editor, 2180 Tigertail Ave., Miami, FL 33133 USA. phone: 305-858-4361.

MIAMA CLUB NEWS + MEET ONE OCT 25,26

WOW, the 27th MIAMA indoor season is off to a flying start, if you'll pardon the expression. Mark your calendars for the next 3 CONFIRMED MEETS: Meet 2...Armory, Nov 22,23...Meet 3 DELTA KOI..Dec 27,28 (MIAMA awards dinner on Dec. 27)...Meet 4 Jan. 24,25 Armory. The rest of the season is here: Unconfirmed...Meet 5..US Coast Guard hangar..March 7 & 8....Meet 6April 18,19 and Meet 7, May 23,24. All of this to be followed by a FAC Summer season,1998

Look at all the event participation, the times, and the new names. Nice going, Pilots. I was afraid last season was going to be a turn off, but NOT SO. Our good old hobby is alive and well. How about TEN entries in Bostonian? Also 8 in Dime Scale, and 6 in Peanut,No-Cal, and Leagle Eagle..Lots better than Kibbie Dome and almost as good as Johnson City.

New kids on the tarmac: John Wormley entered 2 Bostonians that were the first to get MAX Charisma from MIAMA.(1.20) Have a look at his KNIGHT, and his RED SOX to see what a Bostonian is supposed to look like. Bruce Knox got in some good, consistant flights from his FAC Daphne. Jake Larson flew his first pistachio.. a cute Avro 547 triplane. Jake will also be haunting you Ghost Squardon pilots.. One resignation from the Ghost Squad as of meet #1.BOB BARNES of Ruskin, Fla. made his first appearance...WELCOME,BOB. An ex-R/C pilot, Bob has a vision problem. So does active flyer Carl Hedley, veteran Mike Arak, and Walt Everson and Texan Lou Sutter. Maybe we should have a special wing for this handicap. Carl is developing sheet and foam models that are easier to construct. A good event for limited vision is glider..both H/L and catapult. Ric Choate is building his old favorite - indoor gliders, and is encouraging others to renew an interest in this event.

We remind you that this season's Peanut and Peanut mass launch events are are now Flying Aces events. The FAC bonus points apply. Another reminder is that Meet #2 and also meet #4 at the Armory will have a flat $20.00 fee that covers both days, and as many events as you want to enter..Bring a bunch of planes!

Peter Smart will be at our 4th MIAMA meet at the Armory. If you get England's Aero Modeler you already know that Peter is on the cutting edge of indoor scale. His Lancaster Bomber, and Russian Bear are multi-engined marvels. We hope he puts a few "foamies" in his travel kit.

VTO Dave Linstrum flunked his phy sical stress test exam and elected to have a triple bypass last month. He came through the operation with flying colors (His next model will be named "Flying Colors") and a recent photo of him shows him looking very fit, and about 20 lbs. lighter than before. We wish you a complete recovery, Dave.

A SUMMARY OF MIAMA POINTS FOR SEASON 27 AFTER JUST ONE MEET: (1) Dick Obarski 31, (1) Rich MacEntee 31, (3) Sidney Gilbert 22 (3)Newt Bollinger 22 (5) Doc Martin 20 (6)Dick Hardcastle 15 (7)John Polento 12 (8) Carl Hedley 11 (9) John Wormley 10 (10) Charles Nelson (There are 4 more with annual points.)

MIAMA MEET 1 OCT 25,26 USCG ST. PETE 1997/98 SEASON (2)

FLYING ACES PEANUT SCALE ★ STATE RECORD

★1.Rich MacEntee 14-Bis	81.5	1:02	142.5	
2.Doc Martin Lemberger	69.5	1:11	135.0	
3.Sidney Gilbert Lacey	54,5	1:32	130.0	
X. Doc Martin Ford 2AT	53.5	1:17	122.0	
4.Newt Bollinger Cougar	55.0	1:26	128.0	
5.John Polento Hardly Ableson	59.0	:21	80.0	
6.Walter Schlesinger Fike	50.5	:18	68.5	

FLYING ACES SCALE

2.Doc Martin Vance Wing	76.0	1:05	138.5	
1. Rich MacEntee Voisin Racer	91.5	:50	141.5	
3.Sidney Gilbert Comper Swift	52.0	1:20	122	
4. Bruce Knox Daphne	49	1:14	116	
5. John Polento D VII	61.5	:47	lo8.5	
6.John Wormley Comper Swift	57	:44	101	
7.Walt Schlesinger Pilatus Porter	56	:26	82	

MINI STICK

L. Dick Obarski	6:32
2.Charles Nelson	:19

EASY B

1.Dick Hardcastle	16:03
2.Dick Obarski	13:40
3.Charles Nelson	:29

PENNY PLANE

1.Dick Hardcastle	10:29
2.Dick Obarski	8:15
3.Charles Nelson	:21

LIMITED PENNY

L.Dick Hardcastle	9:08
2.Dick Obarski	5:24

MIAMA PISTACHIO

1. Rich MacEntee Lacey	1:34	1:39	1, 1= 2
2.Doc Martin Windham	1:ol	:48	2, 2=4
4.Sidney Gilbert Fike	:47	:45	2, 3 =5
3. Jake Larson Avro Tripe	:05	:05	1, 4 =5

MIAMA MODEL OF A MODEL

1.Sidney Gilbert Pussy Cat	1:32	
2. Charles Nelson " "	:20	:24

MIAMA COCONUT

1. Ric Choate Gen. Aristocrat	1:47	1, 2 = 3
2. Rich MacEntee Messer. M-20	1:54	3, 1 = 4
3. Doc. Martin " " "	1:19	3, 4 = 7
X.Ric Choate Found	1:28	2, 3 = 5
4.Walt Schlesinger Hi-Max	:19	3, 5 = 8

FLYING ACES NO-CAL

L. Dick Obarski Farman	3:45
2.R. MacEntee Lacey	3:12
3.N. Bollinger Lacey	2:57
4.John Wormley Wildcat	1:43
5.Carl Hedley Zero	1:18
6.Doc Martin Windham	1:05

CATAPULT GLIDER

1.Carl Hedley	55.3
2.Charles Nelson	55.0

FLYING ACES EMBRYO

1.Newt Bollinger Colt	8:23
2.Sid Gilbert Colt	6:06
3. Walt Schlesinger	1:26

MIAMA DIME SCALE

	Total of 3 Fly
1.Dick Obarski Fokker D-VII	7:00
2.Dick Hardcastle D-VII	6:28
3.Rich MacEntee Curtiss Falcon	5:40
4.John Polento D-VII	4:07
5.Doc Martin Nieuport Baby	3:21
6.Sidney Gilbert Curt Robin	3:17
7.John Wormley Aeronca	2:54
8.Walt Schlesinger Puss Moth	:26

MIAMA LEGAL EAGLE

L.Obarski	3:57	4:28	3:31
2.MacEntee	3:30	3:34	3:50
3.Bollinger	3:40	3:26	3:37
4.Gilbert	1:30	2:01	2:15
5.Hedley	1:55	1:35	1:47
6.Nelson	:27	:28	:32

MASS LAUNCH EVENTS

Peanut Mass Launch

1.Ric Choate
2. Sidney Gilbert
3.Doc Martin
4.Newt Bollinger
5.Rich MacEntee

FLYING ACES Golden Age Mass Launch

1.Sidney Gilbert
2.J.Wormley
3.Doc Martin
4.Rich MacEntee
5.W. Schlesinger

BOSTONIAN CHARISMA

1. Dick Obarski Only Pull	1.05	330	
2.Newt Bollinger Colt 48	1.10	323.4	
3.Sid Gilbert Road Runner	1.05	298.2	
4.Rich MacEntee J-6	1.12	256.4	
5.Carl Hedley 7-Up	1.05	192.1	
6.John Wormley Red Sox	1.20	162	
7John Polento Pac. Ace	1.05	122.8	
X.John Wormley Knight	1.20	121.2	
8.Walt Schlesinger Ugly	1.05	120	
9.Charles Nelson Pup	1.05	65	

COCONUT MASS LAUNCH

1.Doc Martin
2.Rich MacEntee
3.Schlesinger (Broke Motor)

(3)



DON BRIMMER'S SAM 46 FREE FLIGHT CONTEST PALM BAY, FL NOV. 15 - 16, 1997

THE LAST MIAMA 1997 FAC SUMMER SERIES



Contest Times: SAT 7:00 AM - 5:00 PM SUN 7:00 AM - 2:00 PM

ALL EVENTS 2 MINUTE MAX

CD-Don Brimmer
5924 16th Lane N.E.
St. Petersburg, FL 33703
(813) 525-6667
Alternate CD
Les Alonzo
1012 W. Peninsular St.
Tampa, FL 33603
(813)229-1083

HEADQUARTERS
DAYS INN - PALM BAY
4700 DIXIE HWY NE
(800)777-6044
MUST ASK FOR
SHERRY
for special rate $34.95
MUST STATE SAM 46 CONTEST
AT TIME OF RESERVATION
LOCAL# (407)951-0350

Sat. Nov 15
1/4 A NOSTALGIA
1/2 A GAS J/SO
A NOSTALGIA
A GAS
SLOP.
O.T. ABC PYLON
P-30
O.T. HLG
O.T. RUBBER CABIN/STICK SM
1/2 A EARLY NOSTALGIA
CATAPULT GLIDER

Sun. NOV 16
ALL GAS SHOOT-OUT 7:15A.M.
1/2 A NOSTALGIA
B - C NOSTALGIA
O.T. ABC FUSILLAGE
B-C-D GAS
HLG J/SO
O.T. RUBBER CABIN/STICK LG
020 REPLICA

ANY TEXACO EVENT MAY BE FLOWN ON EITHER DAY
BUT MUST FINISH SAME DAY

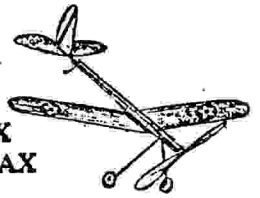
1/2 A RC TEXACO(8cc Tank) OPEN A RC TEXACO
OPEN 1/2 A RC TEXACO SCALE OPEN 1/2 A RC TEXACO

FAC Embryo Endurance FAC Rubber Small FAC Peanut Scale
FAC Golden Age FAC Jumbo Scale FAC Power Scale
FAC No-Cal Scale FAC Dime Scale FAC Old Time Rubber
FAC Old Time Stick FAC O.T. Gas (Elec/CO2) Jimmy Allen

COLLECTO -DAYS INN
SATURDAY NIGHT
$1.00 DONATION
7:00 - 10:00 PM



Engine Runs
O.T. Ignition - 20 SEC ROG, 15 SEC HL
O.T. GLOW - 12 SEC ROG, 9 SEC HL
NOSTALGIA - 9 SEC VTO or ROG, 7 SEC HL





OPEN - $8.00 first event plus $3.00 additional $20.00 MAX
SENIOR - $7.00 first event plus $3.00 additional $15.00 MAX
JUNIOR - $5.00 total

FAC- Kannones Only - $5.00 first event, plus $1.00 additional events, $10.00 MAX

*********HELMETS REQUIRED FOR ALL CHASE BIKES*********

RELEASE: I the undersigned contestant/parent, do hereby certify that I release any and all organizations connected with this meet from all claims which may arise with said meet. I further certify that I am the builder of all models entered and flown by me as covered by A.M.A., FAI and SAM rules.

Print Name:_____ A.M.A. No:_____

Address:_____

City:_____ State:_____ Zip:_____

FOREIGN CORRESPONDANT'S DISPATCH

LET'S FLY AT THE ARMORY - BY RIC CHOATE

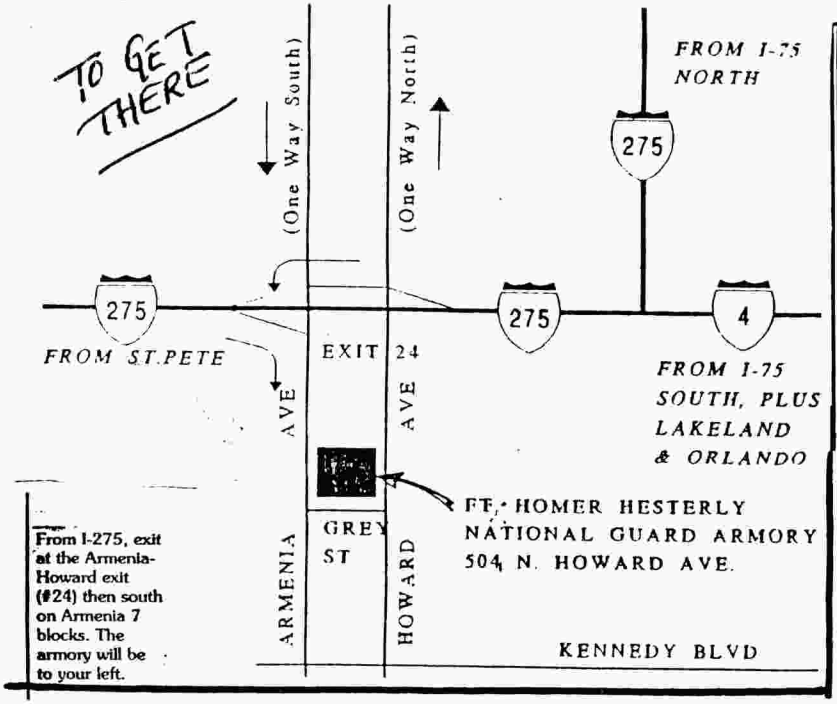
(4)

Let's talk about flying sites. It has been a long bumpy road since the debacle of October 96 which resulted in the loss of our great flying sites (the hangars at MacDill AFB), and I know those sites will be hard to replace. But, we might come close with our new indoor site-- the Armory Hall at Fort Homer Hesterly. Built in 1936, it looks just like any number of Armory halls spread out across the country from coast to coast. Most of them seem to have been built about the same time also, which is something I've always found interesting and puzzling. Like most of the old blimp hangars of old, some of the original armory halls have fallen to the wrecking ball-- but this one remains. Still in its original coat of white paint with the tall flag pole out front, waving the red, white, and blue and the Florida State flag just below. They used to host wrestling matches in it on Friday nights, gun shows, all sorts of local rock concerts, the usual sort of stuff. Now, with many more modern, air conditioned facilities available these days, most of these events have moved on to greener pastures. Ft. Homer Hesterly lies mostly unused. It took most of a summer, backing and forthing with the managers of the hall, but we finally struck a deal for two contests on a trial basis. The important thing is we got the place. The hall is 125 feet wide by 250 feet long. Ceiling height is a little less certain. They say it is between 35 and 40 feet. I have personally taken one measurement of ceiling height with my 20 foot fiberglass pole, and got a 33 foot measurement. My guess is that it is somewhere between 33 and 35 feet. We will need to take some accurate measurements at the first meet. The ceiling is smooth, i.e. no rafters or girders-- just white accoustical tile and a few emergency lights. The floor is smooth terazzo, with nothing on it except a few coke machines at one end. In short, the hall is empty and free of obstructions. There is no air conditioning or fans. I have sent Doc a few shots of the hall's interior, maybe he can get them into the next issue of HP. I would imagine that just about everyone who plans to attend will be coming via I-275. The place is easy to find. Stay on I-275 till you get to the Armenia/Howard Exit. Take the Armenia exit, get onto Armenia, and go south for about 5 or 6 blocks. You can only go south on Armenia, it is a one-way street. Cant go wrong. You'll pass right behind the hall. It will be easy to recognize. A big Army National Guard post, lots of trucks, other official looking red brick buildings in the compound, chain link fence surrounding the whole affair. Just past the Hall, you'll see Gray Street. Turn left on Gray, you'll be going right along the side of the Armory Hall. Go about 200 feet and you will come out on Howard, which is one-way heading North. Turn left (North), past the front of the hall, and turn left into the compound, through the chain link fence. Park anywhere close to the side of the hall. See you there.

TO GET THERE

Item 2: Saw an interesting piece in the Oct issue of the NFFS Digest on a trick for HLGs. Called the Budd-Kicker. A 1/16 th

square strip of balsa glued along the bottom of the trailing edge of the stab. I thought I remembered seeing something like this somewhere in the dim, misty past. Found it on page 164 of the 1964-65 Model Aeronautic Year Book by Frank Zaic. That piece was by Bill Gieskieng and he called his a kicker too. He put his on the wing vs. the stab, but I guess it goes to show there really isn't anything new under the sun. Wonder what happens if you put the kicker on both wing and stab? It would be un-American not to try it on both. I mean, after all, if more is better, then too much is just right. Right? I'll have on ready to try out at Homer Hesterly Hall. And while we're talking HLG, I think we should bring HLG as a formal event at the new flying site. I know most of our arms are getting a little brittle, but you only have to throw the thing 30 feet. Grover Cleveland could do that.
Va ya con queso, amigos.



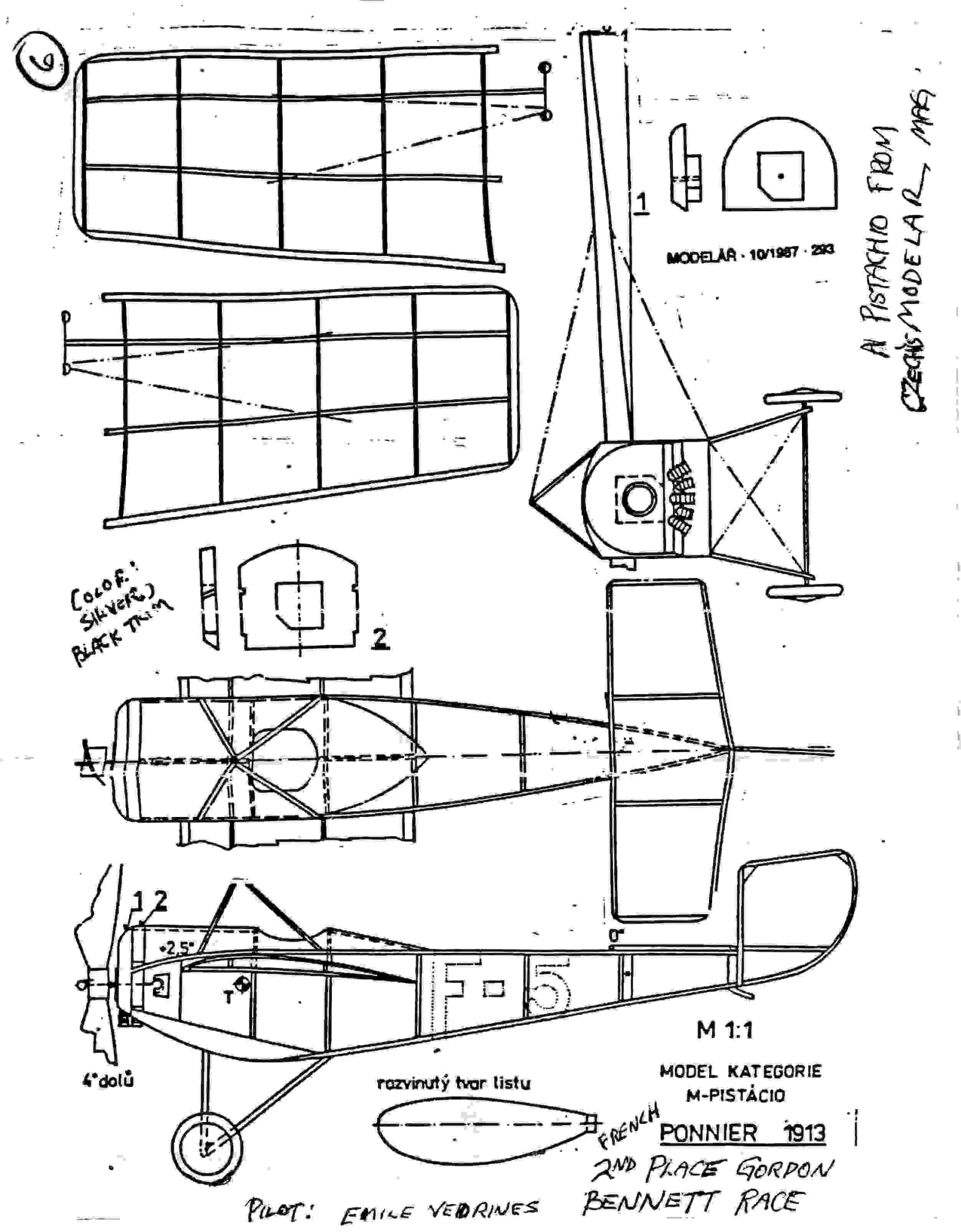
THE COVER:

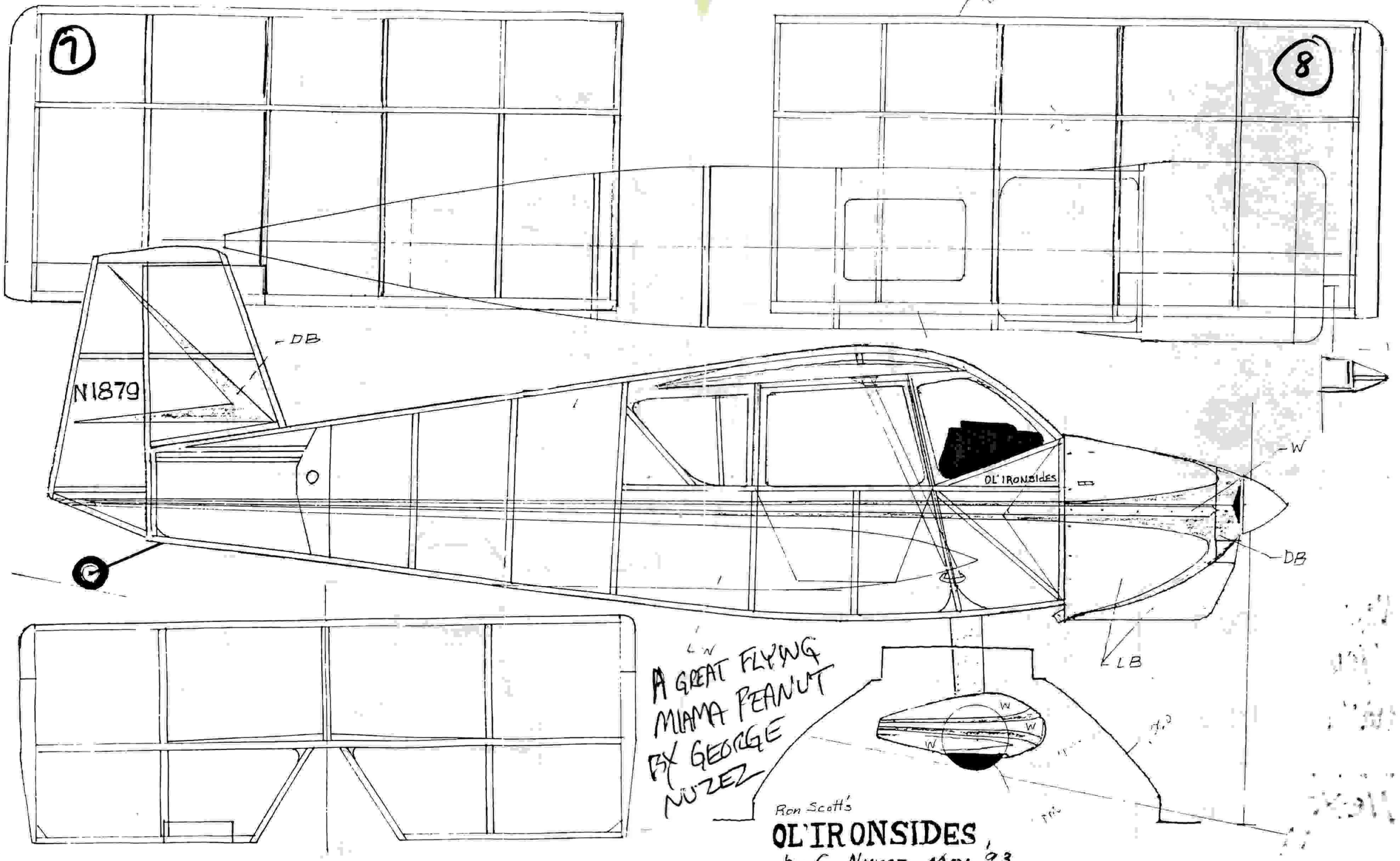
SPICY STORIES Vol. 7 #12, December 1937. A fresh and pretty cover, similar to Enoch Bolles' *Film Fun* work. There was good interior art in this issue, some of which may have been reprinted from the early '30s. The nude photographs in *Spicy Stories* were scattered throughout the issue, often being used as spot illos, though not pertaining to the stories. The quality of paper was correspondingly better to allow good photo reproduction. This issue featured some satirical pictures. One shows a seagull flying off with the model's bra; another shows a model posed as an incense burner for a Burmese dancer (with oiled hair).

Here's a MIAMA holiday cover for the REAL model lovers out there. Last year we brought you Milton Caniff's MISS LACE but Enoch Bolls goes back even further than Esquire's Petty or Vargas

This is the magazine that, dispite being hidden under my mattress (Along with DAN TURNER, HOLLYWOOD DETECTIVE) my dear old mom managed to find and throw away. .25¢ in 1937 would buy a 24" span Megow kit. "The nightengale that in the garden sang.. Ah whence and whither flown- who knows, who knows?

RESIGN THE GHOST SQUADRON RESERVE
GET ON ACTIVE STATUS
MEET FELLOW PILOTS. COME TO THE MEETS!

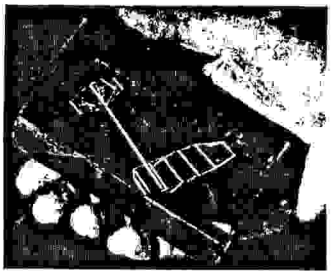

6
MODELÁŘ · 10/1987 · 293
1
2
(COLOR: SILVER) BLACK TRIM
1 2
+2,5°
T
4° dolů
rozvinutý tvar listu
M 1:1
MODEL KATEGORIE
M-PISTÁCIO
FRENCH PONNIER 1913
2ND PLACE GORDON BENNETT RACE
PILOT: EMILE VEDRINES
A PISTACHIO FROM CZECHS MODELAR MAG.


7
8
DB
N1879
OL' IRONSIDES
W
DB
LB
W
W
W
A GREAT FLYING MIAMA PEANUT BY GEORGE NUNEZ
Ron Scott's
OL'IRONSIDES,
by G. Nunez May '93

(9)



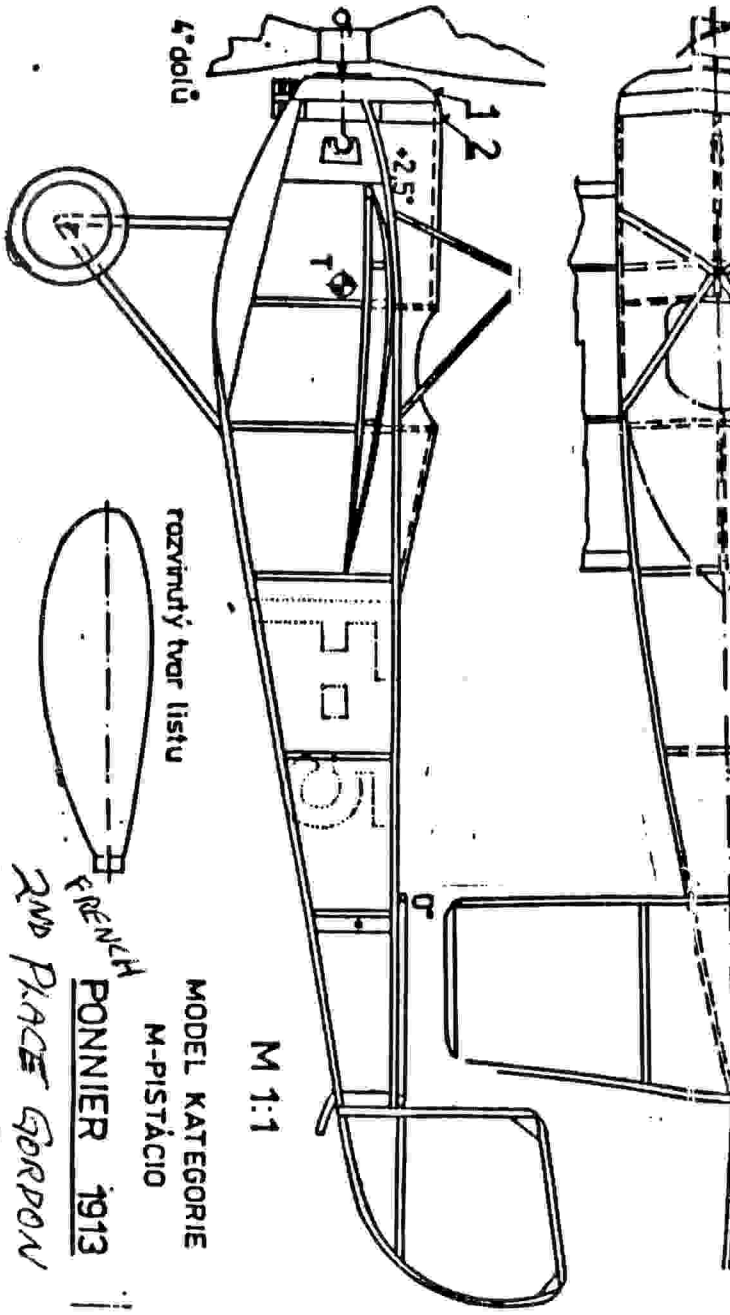
Well-known Indoor flier, Bill Bigge, with his "Closet Mite," flies quite well in large closet.



Model storage problem? Bill keeps "Closet Mite" in a match box, capable 30-40 second flights.

FROM VTO COLUMN
M.A.N DEC. 1965-
1/4 SCALE JETCO ROG.

NO, THIS ISN'T YOUR LAST HANGAR PILOT .... THE NEXT ONE IS!



PILOT: EMILE VEDRINES
FRENCH
2ND PLACE GORDON BENNETT RACE
PONNIER 1913

ADVANCE NOTICE - FAC AT JOHNSON CITY

JIM MILLER (10)

Mon 20 October

Dear Doc,

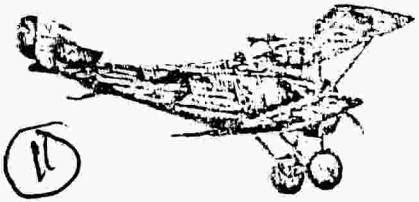
I will not be able to get to Johnson City next year. My grand daughter is graduating from H.S. and I want to be there. Consequently, I have arranged to have Tim Lavender take over as the FAC CD. As yet, no one has stepped forward to CD the AMA events (P-Nut, Scale, Kit-Plan). Dave Thomson needs a good man for that job.

I am sending you the schedule of FAC and AMA events for your information. It might help you decide when you want to fly your events.

Fri 29 May	Sat 30 May	Sun 31 May
FAC P-Nut	FAC Scale	AMA Scale
Hi-wing monoplane	Golden Age	Kit-Plan
Pioneer	WW II (mass launch)	
Modern Civil Production	AMA P-Nut	
WW I (mass launch)		

Since you are having Coconut scale, no jumbo planes will be permitted in the FAC events. Also, since there is a Pioneer event, no Pioneer models may be flown in any of the other FAC events. I think this levels the playing field a bit.

Tim Lavender will judge the 45pt minimum required events but I told him I would try to get judges for the P-Nut, Hi-Wing, Pioneer and Scale events. Can you suggest someone I can contact that would be willing. It probably would be better if they didn't fly in the event they judge but beggars can't be choosers and we might have to loosen the reins a bit. Regards, Jim



WE GET GREAT LETTERS AT MAMA. THIS ONE FROM OF THE GHOST SQUADRON

FRED A. KOMLOSY
725 ROBIN WAY
NORTH PALM BEACH, FL 33408-4207

Oct. 25, 1997

Dear Doc,

Have been meaning to drop you a line for some time now - but they have kept me fairly busy - "Running at the cow's tail" - as my Scottish wife would say. However your designated GHOST SQUADRON rabble rouser, Jake Larson, called me to action the other day - so I can remain silent no longer.

The areo modelling fire still burns brightly - perhaps not brightly enough to get to more meets - but I am also still chasing and riding ships. On October 18th I was doing one in Savannah - most of September another one in the Great Lakes. Did another one up there in July which finished on the 29th in Chicago - so I rented a car and drove up to Oshkosh for a couple of days. One of those days I linked up with Jake Larson - but he burned out in four hours. That fellow better loose some weight! I also expect I will be back in the Lakes at the time of both November meets listed in your sked.

You stirred some interest in me with "Foamies" - along with issues of AERO MODELLER and I sent for the Hannan book you touted. Except for a few copy machine photos, everything was just the same as what you ran in H.P. 184.

Actually I had quite a bit of blue foam left over from insulating my brother's house in Maine and I started a Sikorski S-38 P-Nut - just the hull - years ago. Later I started a PBY which was going to be a large glider. The hull was completed on that one too. I've got to learn to "finish" as well as "start"! Now maybe if I can find that S-38 hull again, I might get somewhere. It was going to be based on the old Cleveland Amphibian. It never occurred to me when I started it that the wings could also be made from under cambered blue foam.

I also probably shouldn't mention this but I recently blew AERO MODELLER plans of the Curtiss SBC-4 up to P-Nut size as another blue foam "start". You are quite correct in that FAC should recognize that foam models are with us.

The Dole Race. A good idea but it would seem a bit limited as only two airplanes out of eight qualifiers (all single engined) made it to Hawaii. The winner, "WOOLAROC" was a modified Travel Air and the other finisher, "ALOHA" was a Breese Monoplane - which looked very much like a Travel Air. Only four managed to get out of the sight of land - the two that made it plus the "GOLDEN EAGLE" and "MISS DORAN" (with Miss Doran aboard) which were never heard from again. The other four all crashed on take-off.

I believe the "WOOLAROC" still exists - out West somewhere in an airport memorial setting. Blue fuselage - orange wings. A fellow who was a friend of a friend on mine, Chuck O'Donnell flew a model of it at the Nats in the early "60s. Big model - free flight scale - gas.

Incidentally, I have an ash tray (heavy!) made from a piston from a P&W radial engine that was in one of the Dole racers that didn't qualify or get off. I might consider it as the base for a perpetual trophy or some such. Seems too good to let go for a "one shot" race - especially one with so few airplanes involved - but I am willing to listen to any ideas if you are interested.

I have the "Time-Life" book, "BARNSTORMERS & SPEED KINGS. The Dole Race got eight pages but the photos dont help much.

(12)

Back to foamies. I was looking at a rubber powered model airplane web site on the internet earlier this evening and saw a Pistacio Fokker Triplane made out of "well sanded foam meat trays". It looked great and it was said to fly well. There was also a Pistachio P-47 that looked good and was said to fly very well.

Hmmmm .... I wonder if the F4F Wildcat (Wildcatfish!) on floats - P-Nut - in the latest FAC News could be made into a foamie that would take-off from water? That seems to be the ultimate challange for P-Nuts. I remember war-time photos of that airplane. The float incidence always seemed a bit stange.

There is a great new (at least to me) magazine out called "FLIGHT" with some extra fine photography of older aircraft - Stearman C-3R, Staggerwings, P-38s, Avengers, etc. Published by AirAge - same as Model Airplane News. Comes out every other month. They also have a web site - www.airage.com - which under the FLIGHT heading have some very fine detail photos of a number of aircraft. I thought the coverage of the Navy's newly restored SBD Dauntless was really special.

Doc, I hope I am not out of line by enclosing a check with this - just in case you dont have enough contestants some time to cover the cost of the Armory. I'm going to make a meet with a model one of these days - I just want to make sure there is a place to take the model when I get it done! It is a good investment as far as I am concerned.

Hope all is otherwise well with you. Fred

KING ORANGE INTERNATIONAL 1997/FAC

Once again the **Mosquito Squadron**, commanded by Steve Bacom, will sponsor the 3nd annual **FAC Winter Championships** in conjunction with the 44rd annual FMA King Orange Internationals. There will be 15 FAC events in which prizes will be awarded through third place. A separate FAC high point trophy will also be awarded in the FAC events. Flying will be from 7AM to 5PM each day except Dec. 30 in which flying will be from 7AM to 3PM. Mass launch events will be flown at noon each day. Scale model judging and display will be conducted at the Palm Bay Days Inn on Sunday the 28th beginning at 8PM. You are urged to present your scale models at that time as judging time will be limited during flying time at the field so that squadron personnel will be free to run the meet. The most current FAC rules will apply.You must show proof of scale in order to garner the necessarry 45 points for the mass launch events. You can not enter Dime Scale models in the Golden Age event. Mass launch models will be required to use the 15% rubber rule. For information contact Steve Bacom at 836 Banbury Dr., Port Orange, FL 32119, phone (904) 788-7309.

VACATIONERS- YOU CAN MAKE IT FOUR FULL DAYS OF FLYING!!

DELTA MIAMA INDOOR IN TAMPA FOLLOWED BY TWO MORE DAYS OF KING ORANGE IN PALM BAY.

DO PALM BAY AFTER KOI DELTA INDOOR DEC 27,28



3RD ANNUAL FAC WINTER CHAMPS

SCHEDULE OF EVENTS

Sunday Dec. 28th	Monday Dec. 29th	Tuesday Dec. 30th
Embryo Endurance	FAC peanut Scale	FAC Rubber Scale
FAC No-Cal Scale	FAC Jumbo Scale	FAC Power Scale
FAC OT Gas (Elec/CO^2)	FAC Golden Age	FAC Dime Scale
Old Time Rubber	Old Time Stick	WWII Mass Launch
Greve/Thompson Trophy Race	WWI Mass Launch	FAC Giant Scale

(13) MIAMA ENCOURAGES LETTERS OF RESPONSE TO THE OLDENKAMP OBSERVATIONS IN THE BELOW PIECE. SEND YOUR COMMENTS TO MIAMA HQ.

BORDERLINE by John Oldenkamp

BORDERLINE (An annoyingly infrequent column for and by those among us who Do It Down By The Fence, the BRATS--Border Region Aerial Team Superstars, the BARFS--Border Area Regular Fliers, and the OAFFS--Otay Area Free Flight Society. Other acronyms come to mind, but these mostly can pass safely by the censors.)

SAFE TO SAY there is little out there these days in the literature of Free Flight that is anything more than regurgitated recent vendor press releases, dated contest results, warmed-over swipes from RB (really bad) (really banal) club newsletters, and cute stuff that solves no problems, breaks no new trails, nor does anything but stuff voids.

I miss the wise and prodding journalists that at one time flourished among the now moribund airmags. VTO Linstrum was a gem among them, albeit somewhat of a nag to some, a very decent fellow who got stuck among the girders deep in South Florida. The Boeing Strat-O-Bats had two nonpariel departments, BAT Droppings, and Technicool Trivia, in their wonderfully entertaining newsletter--the former a gossipy but cheerful section, the other fleshed out with actual information on what the members were playing around with. Harry Murphy did some great stuff both in Model Aviation, and in the CIA-newsletter of tje Central Indiana Aeromodellers. Bill Hannan was a household name, as was Larry Kruse. Today, we have Louis Joyner over at MA -he is a brilliant and thoughtful guy, a gentleman who actually builds and competes at a very high level, but whose FAI bent may offend the dedicated AMA or Sport flyer. And that is about it. Unless one can read French, pomy up a suitcase full of cash foe either Vol Libre (irregular delivery was a problem for me.), or the British Free Flight News.

We have no idea where all these fabled aerojournalists went, but we wish some of them at least would get OFF the Internet and resume production. Rumors to the contrary, the arts of speaking, listening, writing and reading are still viable. Those with the I Don't Have Time Excuse going for themselves need not apply.

"Dr. John Fredriksen is anxious to sell off his present inventory of Model Warplanes, 1996 so that he can start the next edition. Therefore, he is selling remaining volumes at $5.00 each, or $25.00 for the full set of five. Add $3.00 for postage to all orders. Contact John Fredriksen, 461 Loring Ave., Salem, MA 01970 508/745-9849 or visit his website at **http://www.rconline.com/1812**

Your help is most appreciated. By the way, if you allow ads in your newsletter, please send me a rate card.

Best wishes,

John C. Fredriksen

John C. Fredriksen, Ph. D.

10/13/97
461 Loring Ave.
Salem, MA 01970

ENTER 14TH MIAMA POSTAL PISTACHIO INTER-GNATS

FAME..AWARDS..YOUR NAME IN LIGHTS.
YOUR PHOTO IN HANGAR PILOT.

- NO ENTRY FEE -

I.Send in photo. →

FROM NOW UNTIL MAR. 31, 1998

2.Best time, indoors
3.Weight,less rubber
4.Three divisions: I.Scale..
II Model of a model (Of any fuselage outdoor free flight gas or rubber)
III Ridotto-Smallest span to fly 30 seconds..Send in span in millimeters.

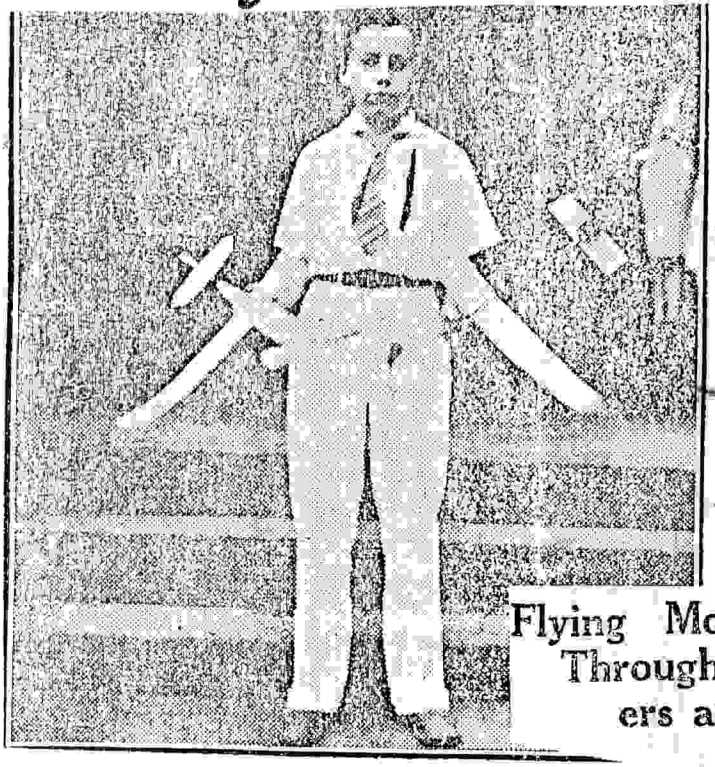


SEND RESULTS TO MIAMA, 2180 Tigertail Ave, Miami,FL 33133

NEWSLETTER RELEASE: We ask all publications that get HANGAR PILOT to copy the above notice to help promote the Inter-Gnats. Reduce it, but PLEASE squeeze it in your publication somewhere..THANKS, Doc

Amazing Work of Boys Exhibited

LAWRENCE TELEGRAM-
-FRIDAY, JUNE 26, 1931



Herbert Weiss of 452 Hampshire street who took two first places in the Avio contests and won the Lawrence Avio championship.

Flying Models of Big Planes Soar Through Armory as Young Builders and Designers Compete For Awards

DOWN MEMORIES' RUNWAY

MIAMA ANNUAL AWARDS DINNER
SAT. NIGHT
DEC 27TH
GHOST SQDN. COME ON OUT + MEET US.

WHAT'S ON IN FREE FLIGHT?

NOVEMBER 15/16 PALM BAY DON BRIMMER'S SAM FALL Meet. ALSO this is the last FLYING ACES MEET for the MIAMA Summer series for the big, ugly, macho, in your face FAC Trophy, and as many Kanones you can grab. FAC MASS LAUNCH: 9 AM Biplanes, 11AM, Golden Age.

NOVEMBER 22/23..Confirmed..TAMPA,MIAMA INDOOR MEET #2.. THE NEW CAT II HOMER HESTERLY NATIONAL GUARD ARMORY. MaSS Launch...Biplane C/D Doc Martin 305-858-6363 BRING OUT THE GHOST SQUADRON ! !

DEC. 27?28. MIAMA ANNUAL KING ORANGE DELTA AIRLINE INDOOR MEET #3 TAMPA C/D Rich MacEntee...A good Cat. III. Mass Launch: Warbirds (I or II) 1-941-729-1524 DEC. 27 - MIAMA AWARDS DINNER

JAN. 24/25 TAMPA..Confirmed..MIAMA INDOOR MEET #4. National Guard Armory Flying Aces Mass Launch: Low or Mid wing.

DEC. 28, 29, 30 OUTDOOR KING ORANGE C/D JIM JUHL 407-393-6267 - 44TH ANNUAL - ALL EVENTS INCLUDING FAC

THE HANGAR PILOT

EDITOR: DR JOHN MARTIN, JR
2180 TIGERTAIL AVE MIAMI FLA.
33133



WALT ERBACH
2979 Dudley St.
Lincoln, NEB. 68503