AMA CLUB 3624 FLYING ACES CLUB II

FICTION
MODEL BUILDING
FACT

Three Aviation Magazines in One!

FLYING ACES

FEBRUARY 15¢

VOLUME 3

THE HANGAR PILOT

MIAMI INDOOR AIRCRAFT MODEL ASSOCIATION

24TH YEAR OF PUBLICATION
INDOOR ISN'T FOR EVERYONE

ISSUE 17



DEMONS IN THE NULLAHS

25TH SEASON STARTS - 1ST MIAMI MEET
OCTOBER 14-15 MACDILL AFB



"LIKE A LETTER FROM HOME" Whelan

THE HANGER PILOT

The Hanger Pilot, edited by John Martin Jr., who is solely responsible for its content, is published 8 or 9 times a season for bunch of middle aged guys who refuse to grow up. MIAMA (Miami Indoor Aircraft Model Association) - AMA club 986. 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: 305-858-6363.

BILL HANNAN SAYS " HANGAR PILOT IS NOT SLOPPY- IT IS JUST "HOMESPUN", SORT OF A CURRIER AND IVES OR A GRANDMA MOSES OF INDOOR & FREE FLIGHT.

WAYNE'S DONE IT AGAIN!

FLORIDA STATE CHAMP INCREDIBLE 6 IN A ROW

WAYNE TRIVIN in a record se tting performance has again won the 24th MIAMA indoorFlorida State Championship by by 31 points over runner-up SIDNEY GILBERT. On these paGES ARE ALL the points earned, and the places overall. MIAMA congratulates all the winners, and will give awards to third place. The awards will be presented at our Annual Dinner at the COLOMBIA RESTAURANT on 7th Ave. in Ybor City, Tampa at 7 PM after the fist day of MIAMA Meet #2....November 11th. We hope all the winners will show up to receive their hard earned awards.

Meanwhile the 25th indoor season is taking off with all its endurance and Flying Aces events. The back page of this issue gives most, but not all, of the events scheduled for the remainder of 1995. Get building,pilots!!

MIAMA MASS LAUNCH HALL OF FAME 1994-1995

COCONUT MASS LAUNCH

1.Ric Choate	15
2.Dave Linstrum	13
3,Doc Martin	12
4.Millard Wells	9
5.Walt Schlessinger	8

SEVEN MEETS - WILD MASS LAUNCH ACTION

PEANUT MASS LAUNCH

1.Millard Wells	37
2.Don Brimmer	28
3.Doc Martin	25
4.Sidney Gilbert	22
6.Walt Schlesinger	15
5.Ric Choate	20
7.Jake Larson	10
7.Wayne Trivin	10
7.Dave Linstrum	10
10.George Nunez	9
10.Dick Hardcastle	9
12.Jake Larson	7
13.Bill Criss	6

FLYING ACES MASS LAUNCH

1.Doc Martin	18
2.Millard Wells	17
3.Walt Schlesinger	14
4.Dave Linstrum	13
5.George Nunez	11
5.Don Brimmer	11
7.Sidney Gilbert	6
8.Wayne Trivin	5
9.Jake Larson	1
10 Steve Barona	1

POINTS TOTALED BY EILEEN AND SIDNEY GILBERT

MIAMA HALL OF FAME 24TH SEASON

(2)

TOP 15 OVERALL

1.	Wayne Trivin	183
* 2.	Sidney Gilbert	152
* 3.	Don Brimmer	127
4.	Dick Obarski	120
5.	John Barker	107
* 6.	Dave Linstrum	99
* 6.	Millard Wells	99
8.	Doc Martin	92
9.	Carl Hedley	60
* 10.	Walt Schlesinger	59
11.	Newt Bollinger	52
12.	George Nunez	45
13.	Ric Choate	43
* 14.	Earl Thomas	41
15.	Charlie Johnson	32

COCONUT SCALE EVENT

1.	Dave Linstrum	19
2.	Ric Choate	13
3.	Doc Martin	10
4.	Walt Schlesinger	6
5.	Millard Wella	4

PISTACHIO SCALE EVENT

1.	Doc Martin	21
2.	Dave Linstrum	20
3.	Don Brimmer	13
4.	Ric Choate	10
5.	Sidney Gilbert	9
6.	Walt Schlesinger	4
7	George Nunez	3
8.	Millard Wells	3

PISTACH MODEL OF A MODEL

1.	Dave Linstrum	17
2.	Sidney Gilbert	14
2.	Charlie Johnson	14
2.	Don Brimmer	14
5.	Walt Schlesinger	7

FLYING ACES EMBRYO END.

1.	Wayne Trivin	31
2.	John Barker	27
3.	Earl Thomas	20
3.	Sidney Gilbert	20
5.	Don Brimmer	17
6.	Carl Hedley	12
7.	Dave Linstrum	11
8.	Walt Schlesinger	7
9.	Bill Criss	2

* FLEW IN ALL 7 MEETS

ON THIS PAGE IS EVEY HARD EARNED POINT IN THE 24TH INDOOR SEASON

PEANUT SCALE EVENT

1.	Sidney Gilbert	27
2.	Doc Martin	20
3/	Don Brimmer	18
4.	Millard Wells	17
5.	Wayne Trivin	14
6.	George Nunez	10
7.	Walt Schlesinger	7
8.	Ron Ganser	6
9.	Ric Choate	4
10.	Jim Miller	3
11.	Jake Larson	2
12.	Bill Criss	1

FLYING ACES SCALE

1.	Millard Wells	23
2.	Sidney Gilbert	21
2.	Doc Martin	21
4.	Wayne Trivin	15
5.	Don Brimmer	12
5.	Jake Larson	12
5.	George Nunez	12
8.	Walt Schlesinger	9
9	Newt Bollinger	8
10.	Jim Miller	7
11.	Dave Linstrum	4
11.	Dick Obarski	4
13	John Low	2

FLYING ACES NO-CAL SCALE

1.	Dick Obarski	33
2.	Wayne Trivin	28
3.	Newt Bollinger	24
4.	Sidney Gilbert	23
5.	Carl Hedley	15
6.	John Voorhees	11
7.	Joe Nuszer	9
8.	Don Brimmer	8
8.	Walt Everson	8
10.	Dave Linstrum	7
10.	Tom McCoy	7
12.	Walt Schlesinger	5

AMA EASY B

1.	Dick Obarski	6
2.	Walt VanGorder	4
3.	John Barker	3
4.	Dick Hardcastle	2
5.	Joe Nuszer	1

MINI STICK

1.	John Barker	15
1.	Dick Obarski	15
3.	Charlie Johnson	7
4.	Wayne Trivin	5
5.	Newt Bollinger	3
5,	Dick Hardcastle	3
7.	Bill Criss	2

MIAMA DIME SCALE

L.	Dick Obarski	37
2.	Wayne Trivin	33
3.	Don Brimmer	31
4.	Millard Wells	23
5.	Doc Martin	20
6.	Carl Hedley	18
7.	George Nunez	17
8.	Dave Linstrum	15
8.	Ric Choate	15
10.	Charlie Johnson	11
11.	Walt Schlesinger	9
12.	Sidney Gilbert	7
13.	Newt Bollinger	6

AMA BOSTONIAN

1.	Wayne Trivin	43
2.	John Barker	41
3.	Sidney Gilbert	30
4.	Millard Wells	26
5.	Carl Hedley	24
6.	Earl Thomas	21
7.	Dick Obarski	20
8.	Don Brimmer	15
9.	Ron Ganser	7
10.	Walt Schlesinger	6
11.	Newt Bollinger	3

AMA LIMITED PENNY

1.	John Barker	10
2.	Walt VanGorder	5
3.	Dick Obarski	4
3.	Wayne Trivin	4
5.	Dick Hardcastle	3
6.	John Voorhees	2
7.	Millard Wells	1
8.	Newt Bollinger	1
9.	Ward Riffe	1

AMA UNLIMITED PENNY

1.	Walt VanGorder	5
2.	Joe Nuszer	4
3.	John Voorhees	3
4.	John Barker	2
5.	Dick Obarski	1

MIAMA LEGAL EAGLE

1.	Carl Hedley	11
2.	Wayne Trivin	10
3.	John Barker	9
4.	Newt Bollinger	7
5.	Dave Linstrum	6
6.	George Nunez	3
7.	Millard Wells	2
8.	T. Longstreth	1
8.	Sidney Gilbert	1

WELLS STUDIO GALLERY
POST OFFICE BOX 152
ISLAMORADA, FLORIDA 33036
PHONE: 305 664-4971

(3)

THE 8th ANNUAL FLORIDA KEYS R.O.W. MEET
SATURDAY, JULY 29th, 1995, FIRST LIGHT - 6:30 AM to 10:AM
PLANTATION YACHT HARBOR, PLANTATION KEY - MILE MARKER 86

Members of the Miami Indoor Flyers once again gathered on the shallow shores of Florida's Gulfside Bay to R.O.W. agout fifteen different models in three categories, FAC - Coconut and P-Nut.

The early morning skys were grey and windswept. At 6:AM the wind was 15 to 20 MPH. (Pre-Hurricane "Erin") An earlier decision was - regardless of weather, we would meet - have a great No Host breakfast and talk about it. Well, a big group turned out and bravely flew despite the high winds. 10 MPH is about tops for moderate sized models.

'Doc' Martin competed with C.D. Millard Wells for most fashion-wise flyer with a smart pair of jet black walking shorts offsetting his white indoor-flyer legs. Wells wore his allergy free black panty hose (on loan from his wife).

This year, Don Brimmer flew his Lacey M-10 to an all time record. No P-Nut has ever accomplished R.O.W.. The take-off was graded 10 but the wind trashed the flight at 11 seconds. 'Doc' Martin's 22 second flight stole the show this year with a sky-rocket climb downwind ending the flight nose into a wooden dock. Rick MacEntee brought four beautifully built light models - all brand new - which Rick bravely flew and crashed, but was undaunted. He placed 2nd with his immaculate Helio-Courier, Coconut scale.

Here's who and what they flew and where they placed:

PILO.	PLANE	SCORE
1 - 'Doc' Martin	FAC Dornier Falke	34.1
2 - Rick MacEntee	Coconut Helio Courier	26.8
3 - Juergen Kortenbach	FAC Ryan ST	22.7
4 - Don Brimmer	P-Nut Lacey M-10	22.2
5 - Don Brimmer	FAC Canuck	21.3
6 - Rick MacEntee	P-Nut Pound	19.6
7 - Rick MacEntee	FAC Helio Courier	17.99

'Anti-hydro', Walt Schlessinger crewed for Don Brimmer. (Vital for R.O.W.) Peggy and Bob Eskridge recorded the event with camera and cookies (Peggy's annual and most looked forward to R.O.W. participation). Peggy also completed a terrific oil painting of the site. John Bangma of United Airlines fame ran our chase boat.

This year's 1st Place original Watercolor Painting by C.D. Millard Wells, A.W.S., was titled "Osa's Ark". Martin and Osa Johnson's World Famous Aftican Explorer, Zebra striped Sikorsky S-38 BS, taking off from Lake Paradise in South Africa. The painting was presented to 'Doc' Martin with all due ceremony.

RESULTS
WELLS
ROW
MEET

the INSIDERS (4)

by Dave "VTO" Linstrum for the Hangar Pilot

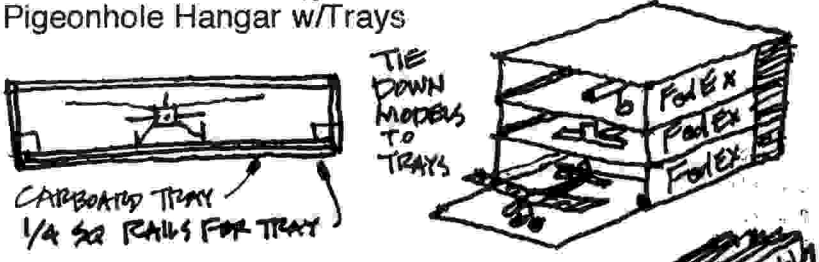
THE FABULOUS FED EX BOX for indoor

Federal Express, or Fed Ex as they now call themselves, has a document shipping box that is perfect for many Insiders' needs. It was designed to hold two stacks of bound reports 8 1/2 x 11 and is absolutely bulletproof- as sturdy as you will ever need. It comes flat but is easily "boxed up" with self-adhesive flat. You can use free new ones (available from drivers) or recycle them from an office (used). Boxes can hold models, field supplies like rubber, building supplies and even magazines. It is possible to use them with just one end open, or to cut a "lid" out of either the wide or narrow faces. By cutting ends off several boxes and stacking them , you can create a pigeonhole box that will accept several models. Here are some ideas:

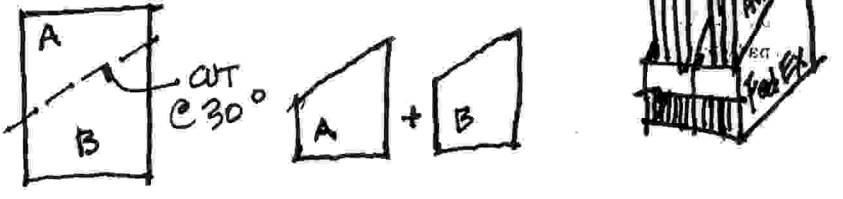
1. Open Sesame Model Box
   be sure to add stops so lid
   does not implode into box!



2. Pigeonhole Hangar w/Trays



3. Bookshelf Model Mag Storage



(5)

FLYING ACES

Dear FAC Squadrons and FAC Club News Subscribers,

A FIRST, & A GREAT CONCEPT.

I am writing you to tell you of a unique **NATIONAL MASS-LAUNCH** event, to be conducted Nation-Wide, including Canada, this October 14,1995 !!! Imagine if you will, on the same day, at the same"time" all FAC Squadrons or interested FAC'ers launching their airplanes for a **NATIONAL MASS-LAUNCH!!**

This event does not have to be part of a contest but rather can be an individual thing where the flyer goes out to his/her local trim field and flies at the appointed "time"! What a beautiful, split-screen thought to imagine all over the US and Canada guys and gals launching and flying their airplanes at the same moment in one, big et all expression! This will be a great way of showcasing the FAC and we hope your squadron and friends will participate.

The key idea is for all flyers to launch simultaneously, on the hour, for their particular time zone.

MIAMA FLIES 4 PM



Launch sequence will be: 4:00 Eastern Standard Time
3:00 Central Time
2:00 Mountain Time
1:00 Pacific Standard Time

Canadian Provinces launch according to corresponding US Time Zones.

There will be a Kanone given to the top finisher and plan prizes through fifth place.

RULES

1) On October 14,1995 launch any size and type scale rubber-powered aircraft on the hour per your particular time zone.
2) Record the model's flight time in seconds.
3) Send to me the following:
   a) Your name
   b) Model type
   c) Flight duration in seconds
   d) Time Zone



Example- Joe FAC
Piper Cub
78 seconds
4:00 EST



Please submit time,etc. to me no later than October 31,1995. I will act as clearing house for all information and after compiling results will send to Lin Riechel at FAC GHQ for printing in FAC News. Good luck!

David G Smith
6715 Lake Arcadia Lane
Columbia, SC 29206
(803) 782-1710

BRING YOUR BEST FLYING SCALE MODEL TO MIAMA MEET #1. ON SAT. OCT 14 WE WILL PAUSE TO FLY IN THIS EVENT. SAT. MEET EXTENDED TO 6:30

ED SEAY'S NEW P-NUT- THE MARTINSYDE BUZZARD
HIS INTRODUCTORY OFFER - $15.00 FOR THE NEW BUZZARD AND ANY OTHER PEANUT.

Lil-Planes Kits
a P-NUT scale kit: spans 13"
Designs by Dave "VTO" Linstrum

D1. Martin MO-1
D2. Pilatus Porter
D3. Curtis Jenny Mono
D4. Kitfox
D5. Kawasaki Komet
D6. Ford AT
D7. Farman F-190

• FOKKER D-7
• SE5-A
• MARTINSYDE BUZZARD
• ANSALDO SVA-5

$9.95 post paid
Toronto add. 6.25% sales tax

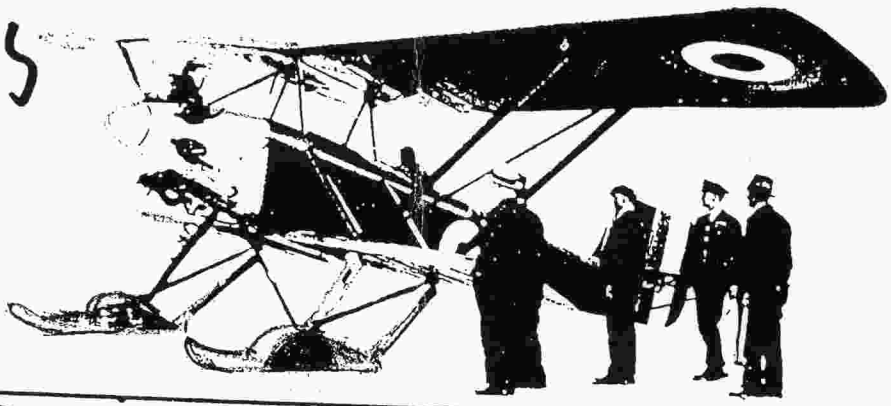
MADE BY MODEL AIRCRAFT LABS.
108 S. LEE ST.
IRVING, TEXAS 75060

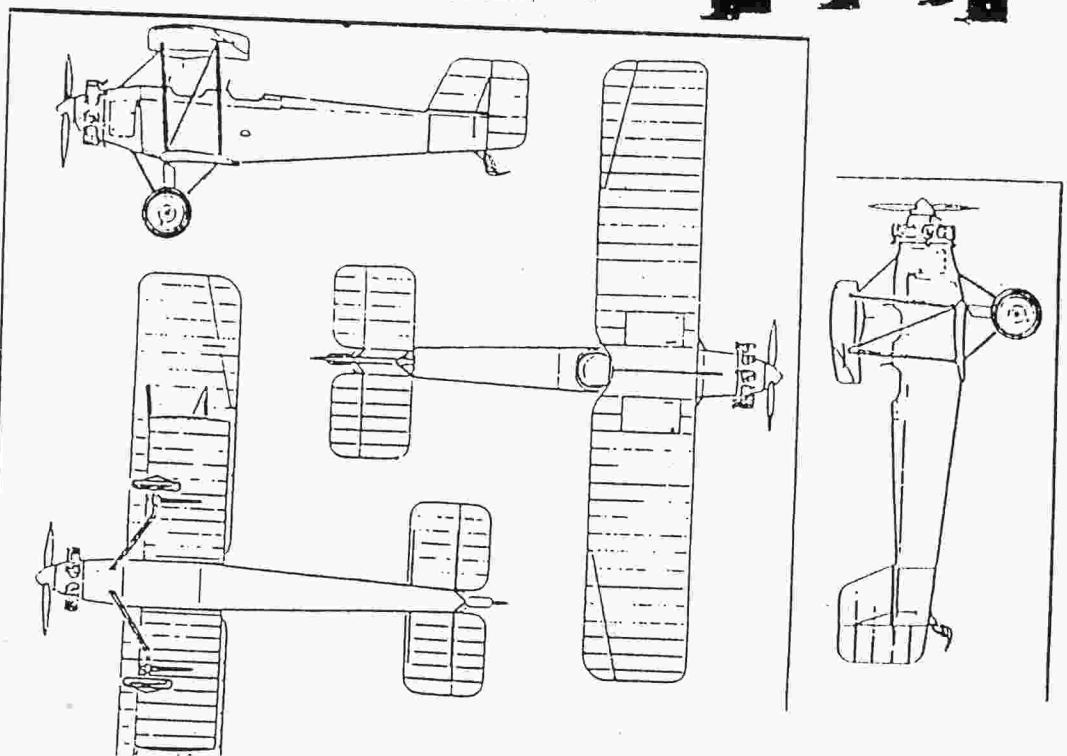
MIAMA MARTINSYDE POSTAL CONTEST
SEND YOUR BEST TIME TO MA. HQ. BY MAR 23 '96
INDICATE INDOOR OR OUTDOOR



Vickers Vigil Sesquiplane

JAKE LARSON'S

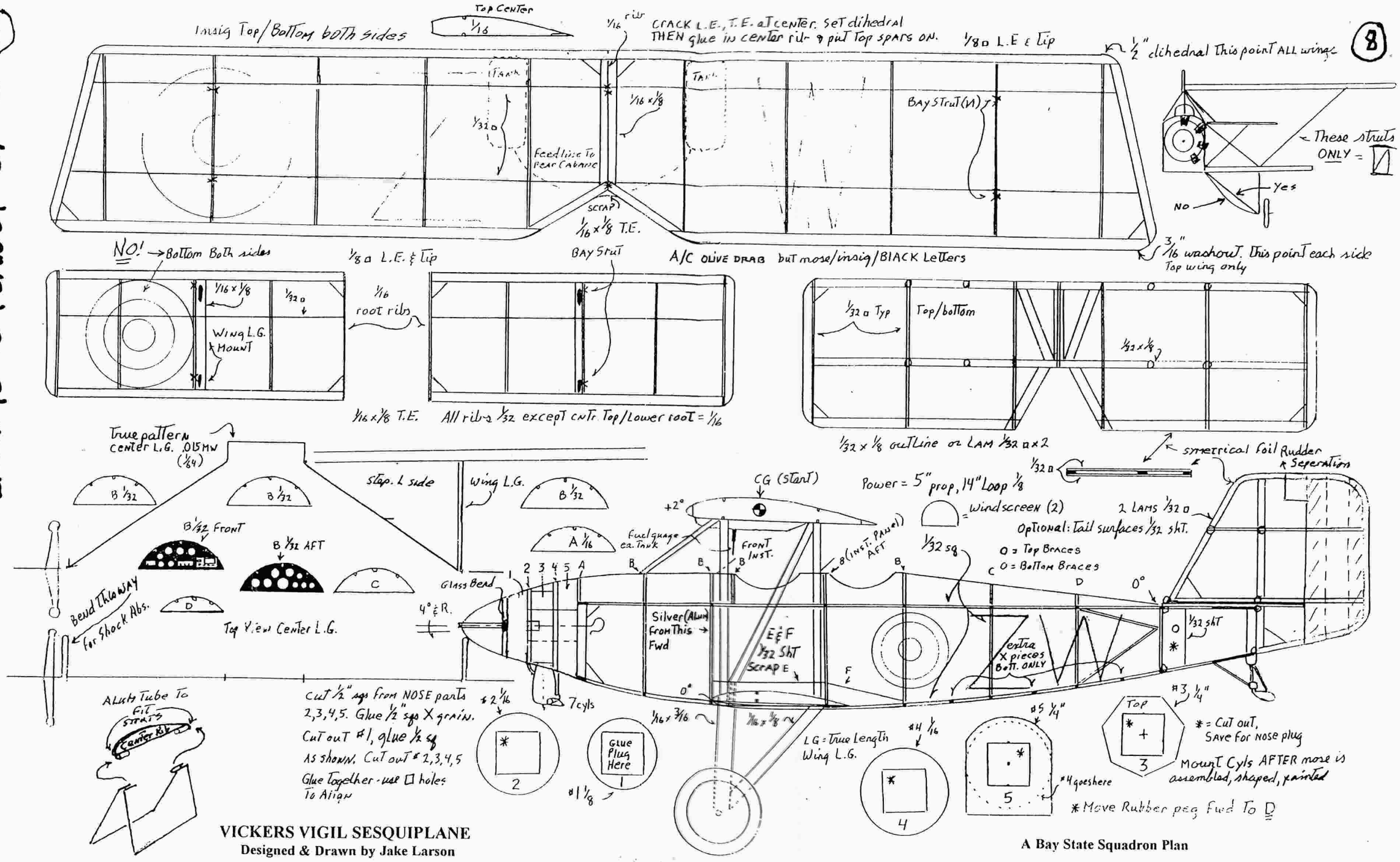




ENLARGE TO PEANUT SIZE

(1)

(8)



VICKERS VIGIL SESQUIPLANE

Designed & Drawn by Jake Larson

A Bay State Squadron Plan

COURTESY OF JAKE & MIKE NASSISE

JAKE'S SCALE OFFERINGS:

Price List

USAF (Ret.)
801 Ojai Ave.
Sun City Center, FL 33573

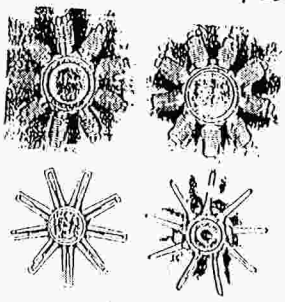
PAY TO ↑
NEW Address

(9)

ENGINES - ~~Actual Sizes~~

WWI Rotary REDUCED 50%

Please Order by Item # & how many
ie: #2, WWII eng. 2 ea = #2 + $1.75 + .30 = $4.05



Bently (Shown)
Same kit makes
Gnome,
LeRhone/Oberstrusel ——— $4.25

(Plus extra parts) ——— $4.50

NOTE: Add $1.75 To Eng. prices for S/H. IF ordering More than 1 eng., Add .30¢ per eng. To the initial $1.75 S+H. ie: 2 eng. = $1.75 + .30¢ = $2.05

CAPT. JAKE LARSON
801 OJAI AV.
SUN CITY CENTER, FL
33573

WWII

WWI Eng sent ONE per pkg. due to fragileness
These will have some "Flash" for safety.



——— $1



3 ——— $1.25





4 Twin Row of #3 ——— $1.75



5 ——— $1.25

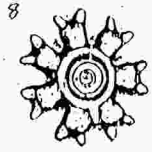




6 Twin Row of #5 ——— $1.75



7 ——— $2.25



8

——— $1.25

#13. 3/8" scale generic 3 cyl, round gearcase $3.50
#14. " " " " , Later " $3.75
#15. " " " 7 cyl Long round gearcase $3.75
#16. " " " " old " " $3.50
#17. 1/2" scale generic, 5 cyl, Late gearcase $4.25
#18. 3/8" scale generic, 9 cyl $3.75
#19. 1/32 scale, WWII, 7 cyl $5

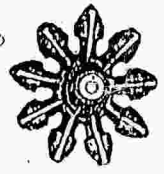


9 #20. 1/32 scale, WWII, 14 cyl twin row $7

——— $2



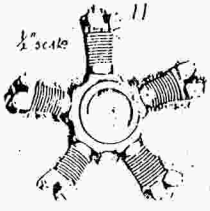
#21. 1/24 scale ANZANI 3 cyl $2



10 ——— $2.25

British

HERE IS JAKE'S NEW OFFERING FOR YOU FAC SCALERS. HE'S GOING TO GIVE IT 1/2 YEAR AND HE'LL RACK IT UP IF THE LINE DOESN'T MOVE. THESE MAY BE COLLECTORS ITEMS. HE'S LOOKING FOR ENGINES IN 1/72, 1/48, 1/32, 1/24 SCALE TO BORROW TO MAKE SOME MOLDS.



11 1/2" scale

KINNER/WARNER

↓

$4



12 3/8" scale

"Generic" 7 cyl & 5 cyl

↓

$3.50

Note: More "Generic" types are being developed Radial & In-Line.

Price List - Wheels ~~(Electric type)~~

REDUCED 50% ORDER By Item #.

WWI price/pr. SOLD in PAIRS ONLY

ex: #2, wheel, 4 pr = $8 + 1.75 sch = 9.75
or #2, wheel, 8 pr = $16 + 1.75 + .50 = $18

1 "Palmer Cord" Aero Tyres 700-75" 4 parts = 1 pr. — $2.75

This is now in 4 halves/pr (Looks MUCH Better)

Warning: Cast Wheels/Engines are for Rubber/Elec./CO_2 power ONLY!

DO NOT use Dope type paints! Use Acrylic/Enamels ONLY!

2 — $2

3 4 5 6 — .75¢ ea

Add $1.75 to prices for 5 or 11. & can send up to 4 pr at $1.75. If ordering more than 4 pr, add .50¢ per group of 4 pr.

I'm trying to get more styles & sizes. Keep in touch.

NO C.O.D., NO credit cards.

Cash/checks ONLY for any product.

Items sent 1st Class Mail Only.

NO overseas orders except A.P.O. or Canada until I can find out what the costs are.

WW II

7 USAAF ××××Tread, Gen. ||||Tread — 8 N/A due to Broken Mold — Brit ≡ Tread — 9 — $1.75 (specify tread) ALL 1"

10 11 — .75¢

12 — .50¢

"Golden Age"

#18. WWI, 1 5/16", $2.75
#19. WWII, 1", 6 parts/pr $3
#20. " Late, 8 spoke, 1 3/8", Tread, "
#21. " " " " No Tread.
#22 " Brit, Smooth, Balloon, 1 1/4", "
#23. " " " , 6 spoke 1 3/8" "
#24. " USAAF, " 1" "

13 "Comet" Kit Type — $1 — 4 halves

14 Balloon — $1.50

17 SAME AS # 14 but 4 halves for pr & this size (1 3/8") $2.50

15 "Tern Aero" type — 75¢

16 Semi Balloon — 75¢

(11)

Florida's HANGAR PILOTS FAC MIAMI SQDN. #11 AMA CLUB 3624

24 Years of Indoor SCALE Flying in the Sunshine State

by Dave "VTO" Linstrum

The Miami Indoor Aircraft Model Association (which has a worldwide membership-very liberal globally) was indeed founded in Miami, Florida USA over 24 years ago. The founder was Dr. John B. Martin Jr., a local dentist and model flying champion of Philadelphia in 1945. "Doc" as he is known, both in the States and the UK (where he is seen at Middle Wallop, Old Warden and other venues during his Summer Holiday) is probably best known as Editor & Publisher of the HANGAR PILOT. This venerable newsletter (more ancient even than the UK's Free Flight News) goes to more than 300 indoor and scale enthusiasts in the global village, from the UK to Europe to Japan.

Doc has made sure that the newsletter is not merely a list of contest results or politics/gossip. He has the knack of finding model designs and full size plans of the best designs from a talented cadre of members, including himself, your present author, Millard Wells, George Nunez, Carl Headly and the UK's Butch Hadland RIP. He also has the latest gen on subjects such as Tan II rubber and CO 2 power- both very pertinent to the scale flying that interests many HANGAR PILOT readers. The covers are always inspirational, with ink sketches of aircraft in flight. Sometimes Doc will choose a reduced cover from Flying Aces or Air Trails of the Pre-War years, such as the Bill Barnes Air Trails cover from January 1936 with a B-17prototype. Covers are more than art- they also contain reminders of upcoming monthly contests, held in Miami or Tampa Bay over two-day weekends. Sites are

always some kind of hangar, either blimp or U.S. Air Force- thus the name!

Contests are the crucible for improvement of models and materials- they are the arena for ultimate performance from man and machine. Innovations in model design and technique are common at MIAMA meets- and these later find initial publication in the HANGAR PILOT. Doc has often remarked that it is harder to win a first at a MIAMA meet than to win at the USA AMA Nationals. You never know what the ace flyers of the club will have developed until you see them fly rings around you at one of the monthly contests from September to May (it is too humid in Florida to fly indoor in the Summer). The club is noted for popularising on an international basis such events as Peanut and Pistachio scale, Bostonian andMini-Stick (Living Room Stick in the UK). The MIAMA Inter-Gnats is a proxy postal contest for Pistachio entries from all over the globe. MIAMA members proxy fly the foreign models as they would their own.

Aside from reader acclaim, kudos for HANGAR PILOT have come from the Academy of Model Aeronautics, which awarded a Best Editor plaque to Doc. If you would like to join the ranks of HANGAR PILOT readers, send for an annual 8 issue subscription. Send Name, address and an IMO or cash to: Doc Martin, 2180 Tigertail, Miami, Fl. 33133. Price is $12.50 in USA, $18.50 foreign (air mail) U.S. Funds only.

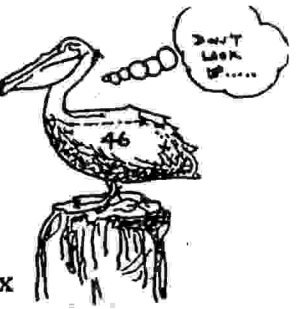
Back numbers are rarely available, so to solve this problem, your author has made the "Best of the Hangar Pilot" volumes available. These contain the best plans and gen from 24 years of great material. Ordering details are in the illustration. You will find them fascinating and useful. Join the happy Hangar Pilots as they dream of soaring indoor aeromodels.

(13)



SAM 46 FREE FLIGHT CONTEST PALM BAY, FL.

NOV. 18 & 19 1994



ALL EVENTS 2 MINUTE MAX

CD - Don Brimmer
5924 16th Lane N.E.
St. Petersburg, FL 33703
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Alternate CD
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Tampa, FL 33603
(813) 229-1083

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COLLECTO - Days Inn
Saturday Night
7:00 - 10:00 P.M.

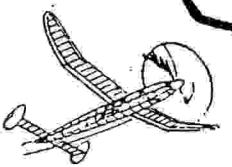
Sat. Nov. 19
1/4 A NOSTALGIA
B NOSTALGIA
A GAS
SLOP.
O.T. ABC PYLON
P-30
O.T. HLG
.020 REPLICA
O.T. RUBBER CABIN/STICK SM
1/2 A RC TEXACO
OPEN RC TEXACO SCALE

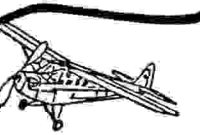
Sun. Nov. 20
ALL GAS SHOOTOUT 7:15A.M.
1/2 A NOSTALGIA
A NOSTALGIA
1/2 A GAS J/SO
O.T. ABC FUSELAGE
B-C GAS
HLG J/SO
O.T. RUBBER CABIN/STICK LG
OPEN 1/2 A TEXACO
A RC TEXACO

FAC EVENTS MAY BE FLOWN ANY DAY BUT MUST BE COMPLETED ON SAME DAY AS STARTED

FAC EVENTS

FAC PEANUT SCALE - FAC RUBBER SCALE - FAC GOLDEN AGE
FAC OT RUBBER - FAC JUMBO SCALE - FAC POWER SCALE
FAC NOCAL SCALE - FAC EMBRYO ENDURO
FAC ELECTRIC/CO2 OT GAS





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
Ignition - 15 SEC ROG, 12 SEC HL

FAC EVENTS $5.00 total for unlimited entry in FAC events only
NO AWARDS other than KANNONES for FAC events
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

**********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:_____

SUPPORT FAC EVENTS — BRING A DIME SCALE —

OK GHOST SQDN. CALL DON BRIMMER 813-525-6667 + FIND OUT HOW TO GET HERE.

✈ NEW WACO PEANUT PLAN PACKET RELEASED

"Nuthin' But Wacos" plan packet features six 2 page 11 X 17" detailed Peanut Waco Biplanes including 3-views, color data, insignia and references. All are original drawings by Stan Fink of Domeduster Publications. The models in the packet are: Waco Ten-OX5; ATO "Taperwing"; UKC "Pure Oil" ; ZQC-6 ; Model D "Military" and the eye-popping red and white ZPF-6 "Texaco." The packet is $12 ppd. checks payable to Stan Fink, 1810 Pine St., Phila., PA. 19103. ✈ ✈ ✈ ✈✈✈✈✈✈✈✈✈

ESAKI "LITE FLITE" TISSUE
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MICHIGAN RESIDENTS ADD 6% SALES TAX

Vol 6 & 7 Here Now!! Lots of stick & tissue plans / how-to! Best of the Hangar Pilot Vol 6 & 7 only $7 ea ppd USA to:



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Bradenton, Fl.
34205

23 Years of Indoor!

Complete your set: back Issues of Vol 1,2,3 $20/set Vol 4,5 $14/set
These contain plans for the best flying models by MIAMA's talented designers!

It's NOT just a Calendar !!!

1995 Scale Flyer Calendar contains 14 Planes Worth Modeling, with building plans for contest winners including Swiss 1921 Dornier Falke. Hang in your shop/ build from it!!! ON SALE only $4 ppd or $3 with any Best of the Hangar Pilot order above! You tried the rest- now get The Best!

Foreign P & H add $2 / vol for Air Mail UK/Eur.

DOC BOUGHT THIS FAC REPRO WHEN IN UK — HIGHLY RECOMMENDED!

FLYING ACES ALBUM

Mike Myers of the SCIFS writes to say that SAM 1066 of England is producing five volumes on *Flying Aces* plans and articles. Dave Baker, the motivating factor, announces that Volume 3 of the five projected will be the first issue. Unusual! What the exact order will be after Volume 3 is anyone's guess.

The volumes will contain construction plans and articles for 40 models in each volume. Plans are those as originally published with full-size rib and curved parts.

Does this get you? If so, send $19 cash to David Baker, 24 Pine Trees, Wiston Favell, Northants NN3 3ET, England. Might also mention they are producing the English *1944 Model Aeronautical Digest*, which contains articles and drawings a la the Zaic Yearbook.

*DISTRIBUTION OF ABOVE, IN THE USA, IS:
OLD TIME MODEL SUPPLY-
KEN SYKORA
P.O. BOX 7334
VAN NUYS, CA 91409
SEND ORDERS HERE

WHAT'S ON IN FREE FLIGHT IN FLORIDA...FALL 1995
Sept. 30: Another Charlie Slater Meet FT. LAUDERDALE Cat. I
See Issue 173 for how to get there or call Doc
OCTOBER 14-15 MIAMA MEET #1 MacDill AFB,Tampa.C/D Dave Linstrum
2:00 P-Nut Mass launch, 3:00 FAC Golden Age M/L, 4:00 Outdoor FAC Scale
6:30 late meet closing. Sun. 2:00 Coconut Mass Launch
NOVEMBER 11-12 TAMPA, MacDill AFB MIAMA INDOOR MEET #2 FAC Mass Launch :
Race Planes 5:00 PM. ANNUAL AWARDS DINNER:Colombia Restaurant 7th
Av. Ybor City. 7:30 PM. Order From Menue. Sat. Night.
NOVEMBER 18,19 PALM BAY Don Brimmer's Spring Sam Meet with FACevents. See P.13
OCTOBER 29: Deadline for FAC Postal meet:Comet , and Golden Age-Civil & Military
NOVEMBER 30: Deadline for BAY STATE FAC Postal..WW I Combat, WW II Combat
DECEMBER 29,30,31 . OUTDOOR KING ORANGE..PALM BAY Friday has all FAC events.
DECEMBER 30,31. TAMPA, Delta Airline Hangar. Indoor King Orange
FAC Mass Launch: W W II

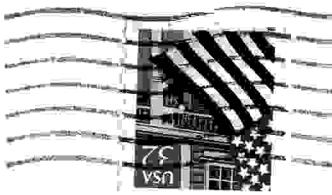
MIAMA MEET #3
JOHNSON CITY USIC - MAY 29 - JUNE 2

ABOVE CALENDAR IS NOT COMPLETE,OR TOTALLY ACCURATE. WE WILL HAVE MORE
LOCAL MIAMI EVENTS, SOME OUTDOOR FAC EVENTS, AND SOME POSTAL EVENTS. CALL DOC FOR POSTAL DETAILS
CALL INDOOR HOT-LINE THE NIGHT BEFORE MIAMA EVENTS 305-858-6363

THE HANGAR PILOT

EDITOR: DR JOHN MARTIN, JR
2100 TIGERTAIL AVE MIAMI FLA.
33133





JIM MILLER
107 Lorelei Dr.
Fayetteville,OH 45118