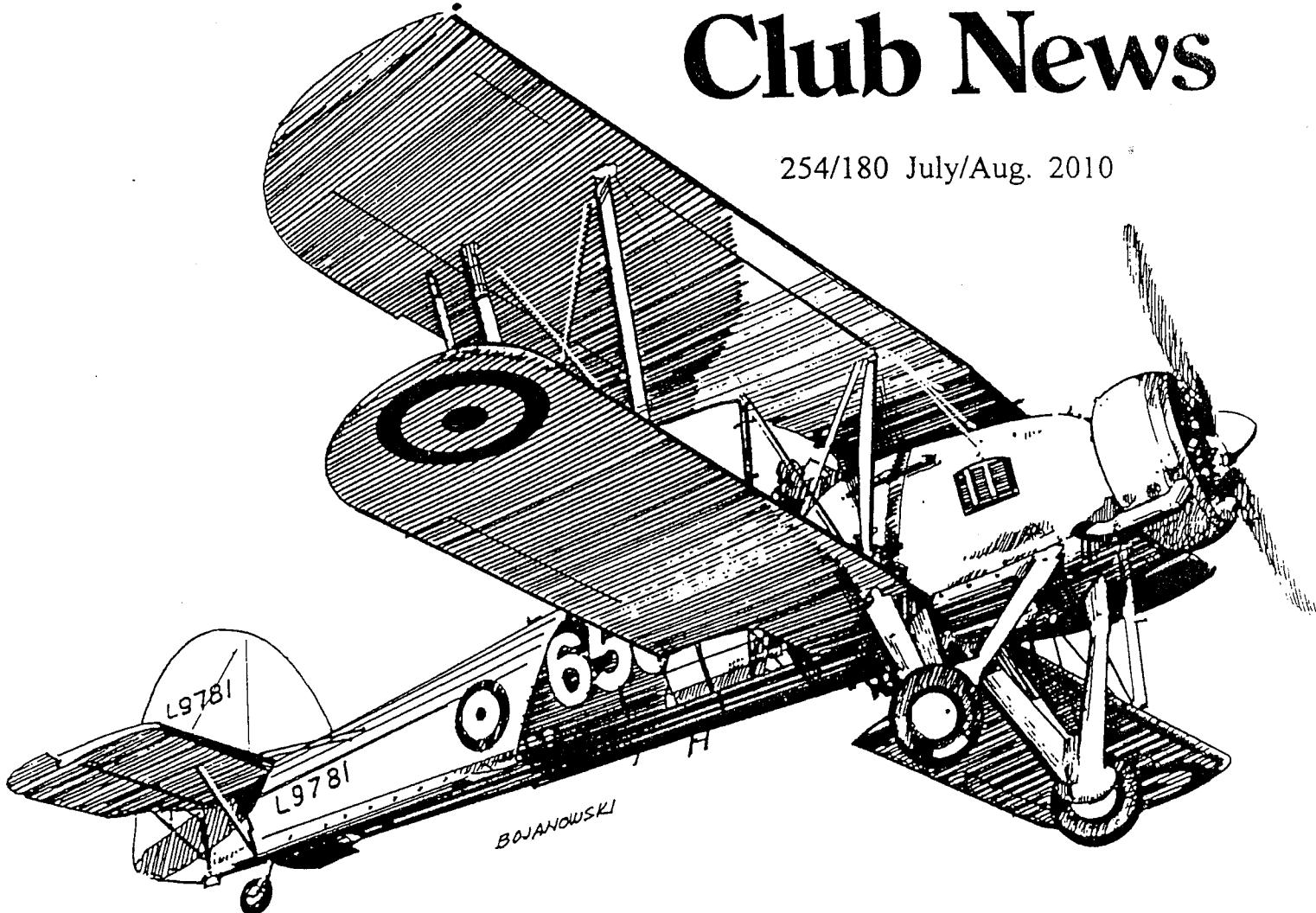
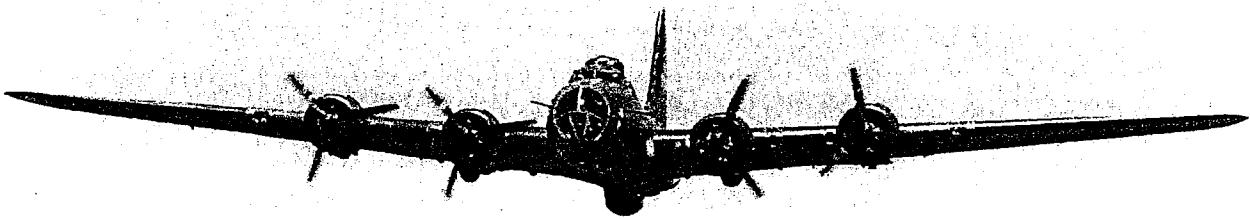


# FLYING Aces

## Club News

254/180 July/Aug. 2010





## HEADS UP! INCOMING FAC NEWS!

How about the new column header? Credit goes to Tom Nallen. It really captures the excitement of the FAC...don't you agree?

This issue of the FAC CLUB NEWS is the annual-post-big show-result issue. Of course I'm talking about the FAC NATS MK XVII.

To all who attended, THANK YOU! As I've said so many times before, without your support there wouldn't be such a show. And a show it is. About the only time there isn't something to see, to talk about or photograph is between the hours of 3 and 5 AM!

Contestants came from all over the globe to participate. And the models represented all nations and time frames. There is no such thing as "political correctness" when it comes to building a model that turns you on. It seems to me by looking at the scores that perhaps that concept is being embraced by those competing in the NATS. That may be some wishfully thinking on my part, but check out the results and make your own conclusions.

Speaking of scores...a new timing slip was used for the first time at the NATS. By every account it was a complete success. I personally thank every one of the contestants for your cooperation in filling out the slips as requested. Sure, there were a few hic ups, but in

no time at all, change was understood and accepted by all. The changes made it so much easier for the volunteers to post and prevent the numerous errors that have plagued GHQ for so many years.

Check out the page of notes and stats. See how many flights were recorded. Of all of those flights, only ONE didn't get recorded properly resulting in a change of final standings. Once corrected, it resulted in a tie for first place and two Kanones have been awarded.

So we're still not 100% perfect yet, but pretty damn close! Of course, that doesn't include one minor fact...someone, not mentioning names, forgot to have trophy plaques made up for No-Cal. Lucky for the winners, no ladies entered the Powder Puff event and those trophies were given to the top five No-Cal flyers.

Speaking of Powder Puff...we will no longer schedule this event. It seems that all the ladies insist on competing with the guys! You ladies rock.

And how about those trophies and the T-shirts. Pres Bruning once again came through with such a great design. Thanks Pres.

To encourage others to showcase their talents I am officially opening up future T-shirt designs to the membership. You have 9 months to contact

me with your proposal. Any plane is welcomed.

A list of all the sponsors is also in this issue. I can't say enough about their generosity. Please thank them personally as they are the guys you fly and do business with.

A big thank you also goes out to the vendors. I hope you'll join us next time...your presence makes for a real carnival atmosphere during the judging.

We all must thank the judges as they give up so much time with their duties that they don't get to enjoy what the rest of us do during the carnival. Thanks so much to Chris Starleaf, Dave Mitchell, Mike Welshans, Ted Allebone, Stew Meyers, Ray Rakow, Chris Boehm, Paul Boyanowski, Fran Ptasziewicz, Jack Moses and Pres Bruning.

I owe the GHQ staff so many thanks. Without their help there would be no NATS. Thanks Juanita, Diane and Roy, Sal and Fran, Luanne and Steve and last but not least-BUBBA!

As space is limited in this issue, I'll list the raffle donators in the next issue as I must get this last item in for all the membership to digest: The FLYING ACES CLUB has an official web site! It is under construction and we hope to have it operational in a few months. Take care,

Ross P. Mayo, FAC, CinC.

In January the NATS seemed so far away but it sure sneaked upon me. The NATS is over and we are looking forward to the Outdoor Champs at Muncie.

Anyone who did not attend the NATS don't know what they missed. We had rain or should I say a downpour and winds that tore down tents. But other than that the weather was hot and sunny. Of course we had planes lost and some were found. There was 140 contestants and another two to three hundred visitors. The FAC family does not let rain, wind or hot sun from flying and enjoying the fellowship.

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S.O.S

Received a letter from Gerri Luciano who has "Model Aircraft News" from 1935- 1946; Poplar Aviation from the 30's and 40's; Air Trails from 1937-1947; and Flying Aces from 1039-1940. If you are interested please contact him at the following address:

Gerri M. Luciano, 467 West Rd. #1, Bridgeton, NJ 08302.

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S.O.S

Steve Olson I would like a full size copy of Dick Howards "Embryo Twin" which was in Flying Models, January, 1988. Contact him at 20 N Thurman Street, Haughton, LA 71037.

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S.O.S

Stuart Richmond would like to sell Flying Aces magazines from the 1930 and 40's. Contact him at: 2079 East

37<sup>th</sup> Avenue. Apache Junction, AZ  
85119.

\*\*\*\*\*

Tom Sandor sent us photos of the Hansa-Brandenburg CC Flying Coat (Germany) of 1917 which I don't have room for in this newsletter but will put in Sept/Oct newsletter.

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The T-shirt for the NATS this year is the Gee-Bee and is on a blue shirt. Very outstanding. If you are interested let me know your size. The price is \$10.00 plus \$2.00 shipping.

\*\*\*\*\*

We still have T-shirts from previous years which are selling for \$6.00 plus \$1.00 shipping. Some of the other items are:

Blue Max cups and Mugs	\$5.00
30 year Anniversary pin	\$8.00
Caps (white)	\$5.00
Add \$2.00 shipping for each item.	
Back issues of newsletter	\$3.00
Plastic coffee cups	\$5.00
Calendars 2009	\$4.00
Calendars 2010	\$8.00

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There are four plans in this issue. Pfalz Triplane, Evans' Volksplane - Peanut, Earl Stahl's MIG3, and Walt Mooney Jodel D.150 "Mascaret". These plans are not for resale. Stats of the NATS are in the newsletter and some you will find on the plan pages.

Don't forget to send in your dues for NFFS membership or any of the other squadrons newsletters and above all don't forget the FAC, 3301 Cindy Lane, Erie, PA 16506 Phone 814-833-0314.

Juanita

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NOTE: DUES STRUCTURE AS OF 1/1/2008 BELOW

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IF THE CIRCLE ON THE RIGHT HAS THE DREADED RED "X" IN IT, IT IS TIME TO RENEW YOUR MEMBERSHIP WHICH INCLUDES THE NEWSLETTER. COST IS \$18.00 PER YEAR IN THE U.S.A., COST FOR CANADA IS \$25.00 PER YEAR. COST FOR OVERSEAS IS \$30.00 PER YEAR. ALL IN U.S. DOLLARS. SIX ISSUES PER YEAR, PUBLISHED APPROXIMATELY EVERY OTHER MONTH. PLEASE MAKE CHECKS PAYABLE TO: FLYINGS ACES CLUB, 3301 CINDY LANE, ERIE, PA 16506



**Saturday, July 17th, Geneseo Nats.** I was threading my way in and out of the rows of soybeans, head bowed, eyes forward, intent upon locating my 30" Navion which had settled into the bushes a hour before. I had had a good line; all I needed was a glimmer of white, a flash of red, or a crack of balsa underfoot. Anything. Plant after plant passed beneath my gaze. Lord, somebody else's plane even, I didn't care anymore. Just *something* to make an interminable search worthwhile. The wind-blown sun-baked sea of greenery rippled and tossed about, coyly offering me clear glimpses of the damp earth beneath, like a hooker lifting her skirt to a sailor. Mechanically, I worked another row, then another, and another. Hot. Flies buzzed my face. The verdant plain began to swim before my eyes; I thought of Meursault on the beach. Everywhere I looked flashing green and grey leaves filled my vision, their monotonous beauty exciting and dulling me alternately, until I lost myself in a numb walking trance.

How many hours I spent in this state I cannot say; I only know that Rich Weber's voice called me to my senses from the edge of the field, offering water and a way out. Stupidly, I stumbled out of the field and drank greedily, wondering at the strange buzz that seemed to have settled into my consciousness. It was as if I had been hypnotised, but rather than having no memory of my actions my recollections were clear, and haunted by....what? A voice? Laughter? Something. Some....knowledge..... gained, but not yet distilled.

Exhausted by my labors, frustrated in my search, I spent the rest of the afternoon in a chair at the edge of the field, watching the little airplanes come and go, observing from a distance while others combed the soybeans for their own lost creations. During this time, the dim glow of a supernatural presence began to grow in my brain. I fumbled about for understanding, brooding, and then a full awareness began to dawn on me. Consider Hung, I thought, capricious god of free-flight; he amuses himself by snatching airplanes up into the ether, blowing his hot breath under their wings until they slip the surly bonds etc. etc. and disappear, either over the horizon or into the clouds. When Hung takes your plane, it never again touches ground. Who or what then ruled *this* aspect of our fate, wherein models disappeared into trees and fields, swallowed and apparently digested whole? Could it be that Hung did not work upon us alone?

No sooner had I formed this thought than I heard a sharp crack; a broken, rasping laugh filled my ears, and before me, seen but unseen, appeared a vision: a diminutive woman, pretty once upon a time, but her youthful bloom long ago undone by time and neglect. A cigarette dangled carelessly from her mouth; she wore a pink and orange tropical pattern muu-muu. Fuzzy lemon yellow slippers accented her feet, which splayed outward, and curlers regimented her dyed blond hair, dark at the roots. What remained of her former beauty was to be found in her eyes, which were flecked green and grey, filled with fierce arrogance, and as I stared into them in mesmerized disbelief I found myself again amongst the soybeans, which now stretched far into the horizon in all directions. I was alone, facing the vision.

She coughed, nimbly hocked a loogie out of the corner of her mouth without removing the cigarette, and spoke. "Whassamatter kid, you never seen a goddess before?"

Her voice was husky and smoke-damaged. I was unable to speak. At last, I managed to stammer out the obvious question. "Who....are....you?" She rolled her eyes, took a long drag from the cigarette, and let the smoke drift out of her mouth into her nose. She repeated this cycle six times; at each cycle the smoke changed to a different color and she blew out a smoke ring that

formed into a letter, and the letters into a word: T-R-I-X-I-E. "Trixie?" I said. She nodded and grinned, exposing a gold capped tooth. "Dat's right. Can't say it aloud myself, because if I do you-know-who will hear me and all hell will break loose, capiche?" At the words "you-know-who" she waved her forefinger around in the sky, and I understood her to mean Hung. I nodded. "So....you and Hung....you know each other?" I asked. She broke into a prolonged, wheezing guffaw, which ended with her summoning another spitball, expectorated along with a choice and colorful cuss. "You could say that!" She waggled her eyebrows meaningfully. "We were, ah, an item for a while, but after the children grew up there wasn't much keeping us together, yanno? He's pretty intolerable, a real puffed shirt."

"Children!?"

"Well, child, actually. Dorkus. He's the one who keeps bolloxing up peoples' launches. He always preferred the quick joke. A bit stupid, an idiot really, takes after his dad, but I love him just the same."

"So...um...what exactly do you do?" I asked.

She eyed me keenly, considered her fingernails, then said, "My gig is messing with y'all by means of vegetation, earth, and objects. You know..the plane lands in an open field but disappears? That's me. You got a perfect line on a plane headed into the bush, but can't find it come hell or high water? Me, me, me. You know how a model will home in on the only post or tree within a mile?" She chuckled, and her eyes danced. "That's one of my personal favorites. Harder to do than it looks! Dorkus is dying to learn the trick, but he doesn't have the attention span to execute it properly."

"O.K.....so...let me get this right. Hung rules the Sky, you.....Trixie....rule the Earth and its objects, and Dorkus gets to play with launches?" She nodded, and gave me a tender, almost motherly smile. "Bingo. Yer not as simple as you look, son. Got a good head there. Try not to stand in the sun too long, O.K.?" With this, she took another drag on her ciggie, started to shimmer, and then to fade.

"Wait!" I shouted. "Will you tell me where my Navion is?"

She snorted. "Hell no! I'd never live it down. Anyhoo, me and you-know-who got a little competition going, you know, and I can't back off for a minute. He thinks it's a bad idea to appear in person in front of you guys, and I suppose he has a point, but I was sick of hearing him get the credit for my work. So pass the word, hon, and in return I'll see if I can get Dorkus to ease up a bit on your launches. Ciao!" There was a sound like a rubber motor breaking, and she disappeared, leaving me standing in the field of beans. Strangely though, I found myself not alone, but with four other friends, all of whom were eager to help me try and find the Navion. Despite a vigorous search, we didn't succeed, not that I imagined we would; but about an hour into the foray I heard a little 'crack' at my feet, bent down and lifted Dick Gorman's wayward Tony out of the bushes and back into the light, no worse for the wear other than a fractured stab where my foot had hit it. As I considered it and cheers erupted around me, I *swear* I heard the theme song from "Bewitched" drifting in on the wind, and a hoarse cackle saying, "That one's on me! Don't get used to it, sweetie!" And I shall not; but I will now be more selective when I invoke the Gods---and Goddesses---of Free Flight.

## NOTES FROM THE 2010 FAC NATS MARK XVII

### GRAND CHAMPIONS

#### SCALE...TOM HALLMAN

#### NON-SCALE...VIC NIPPERT

EARL STAHL AWARD for most outstanding scale model.....Vickers Wellesley MK I by **TOM NALLEN II.**

WALT MOONEY AWARD for best Peanut model.....1921 Mitsubishi 1MF1 by **TOM HALLMAN.**

COLE PALEN AWARD for winner of WWI Combat.....Martinsyde Buzzard by **DON DeLOACH.**

EARL VAN GORDER MEM. TROPHY: outstanding WWII model.... Mitsubishi G4M1 Betty by **VANCE GILBERT.**

CATS ASS TROPHY.....for completely draining his car battery requiring a jump start (which reset the dash clock several hours AHEAD) putting him and the banquet staff into PANIC MODE two hours needlessly.....**ROSS P. MAYO, CinC.**

ANGUS McSCHADENFUEHER AWARD for the best HIGH WING CABIN MODEL flown in FAC RUBBER SCALE .....L-19 Bird Dog by **GREG THOMAS.**

BOB THOMPSON FICTION FLYER AWARD....."Loopy" by **BRUCE FOSTER.**

VIC DIDELOT FAC SPIRIT AWARD.....**RONNY GOSSELIN.**

THE LIN REICHEL MEMORIAL MENTOR AWARD.....**CHRIS BOEHM.**

### FOUNDING FATHER'S AWARD

#### PEANUT SCALE...MATT KING

#### FAC RUBBER SCALE...PRES BRUNING

### HALL OF FAME INDUCTEES FOR 2010

**MARK FINEMAN      TOM HALLMAN      DICK HOWARD      LARRY KRUSE      FERNANDO RAMOS**

### A FEW STATS FROM THE CONTEST

#### 2010

41 EVENTS    138 CONTESTANTS    1,509 TIMED FLIGHTS    122 MAXES    272 MASS LAUNCH FLIGHTS

39 EVENTS    135 CONTESTANTS    1,029 TIMED FLIGHTS    129 MAXES    396 MASS LAUNCH FLIGHTS

### BLUE MAX AWARDS

#### RAY HARLAN

#### PAT MURRAY

#### JEFF RUNNELS

#### ROGER WILLIS

### MILE STONES

#### 300 VICTORIES...STEVE GRIEBLING

#### 100 VICTORIES...AL LAWTON, VIC NIPPERT & FRANK ROWSOME

### MEMBERS WHO HAVE BEEN TO EACH OF THE SEVENTEEN FAC NATS

#### ROSS P. MAYO

#### JUANITA REICHEL

#### JACK MOSES

#### FERNANDO RAMOS

#### JOHN STOTT

# THANKS TO ALL OUR EVENT SPONSORS!

WITHOUT YOUR HELP THE FAC NATS WOULD BE JUST ANOTHER CONTEST.

WITH YOUR HELP THE FAC NATS ARE VERY SPECIAL. THANKS SO MUCH!

Event "FAM"	FLYING ACES MOTH	CLOUDBUSTERS
Event "FF"	FICTION FLYERS	CACTUS SQUADRON
Event "HWP"	HI-WING PEANUT SCALE	JACK McGILLIVRAY
Event "PP"	FAC POWDER PUFF	LARRY HARMALALOU
Event "SS-G"	SHELL SPEED DASH-GREVE	LARRY HARMALALOU
Event "SS-T"	SHELL SPEED DASH-THOMP.	LARRY HARMALALOU
Event "WW I-Q"	WW I QUALIFIER	FRAN PTASZKIEWICZ
Event "WW II-Q/R"	WW II RADIAL QUALIFIER	FRAN PTASZKIEWICZ
Event "WW II-Q/I-L"	WW II IN-LINE QUALIFIER	FRAN PTASZKIEWICZ
EVENT #1	PEANUT SCALE	JEFF RUNNELS
EVENT #2	RUBBER SCALE	BOB SCHLOSBERG
EVENT #3	JUMBO SCALE	CENTRAL INDIANA AEROMODELLERS
EVENT #4	GIANT SCALE	ROSS P. MAYO
EVENT #5	RUBBER POWERED JETS	PAT MURRAY
EVENT #6	ROCKET / JET SCALE	SHORTY'S BASEMENT, Carole Kane
EVENT #7	PIONEER SCALE	JIM HYKA
EVENT #8	POWER SCALE	McCOOK FIELD SQUADRON
EVENT #10	GOLDEN AGE CIVIL	ED McQUAID
EVENT #11	GOLDEN AGE MILITARY	DC MAXECUTERS
EVENT #12	MODERN CIVIL	RAY RAKOW
EVENT #13	MODERN MILITARY	ED McQUAID
EVENT #14	LOW WING MIL. TRAINER	CHARLES WENLOCK, Jr.
EVENT #15	THOMPSON RACE	GIZMOGEZER, Orv Olm
EVENT #16	GREVE RACE	CHARLES WENLOCK, Jr.
EVENT #18	AEROL RACE	FAC-GHQ
EVENT #20	GOODYEAR RACE	TOM HALLMAN
EVENT #21	WW I COMBAT	AIR ACE MODELS, Dennis O. Norman
EVENT #22	WW II COMBAT	BOB SCHLOSBERG
EVENT #24	DIME SCALE	PAT MURRAY
EVENT #25	PSEUDO DIME SCALE	CLOUDBUSTERS
EVENT #26	O.T. PLAN / KIT	GIZMOGEZER, Orv Olm
EVENT #27	NO-CAL SCALE	CLOUDBUSTERS
EVENT #28	PHANTOM FLASH	LYNNE LEWIS
EVENT #29	EMBRYO	CLOUDBUSTERS
EVENT #30	OT STICK	BERNARD GILLESPIE
EVENT #31	OT CABIN	CLEVELAND FF SOCIETY
EVENT #32	2-BIT PLUS ONE O.T.R.	GEORGE POYTHRESS
EVENT #33	JIMMIE ALLEN	JERRY MARKSON & PHILIP WEINSTEIN
EVENT #34	OT GAS REPLICA	S.A.M. of M.A.A.C.
EVENT #35	THE B.L.U.R.	EASY BUILT MODELS
	CONTRA-PROP ML	RONNY GOSELIN
	AT-6 ENDURO	STEALTH SQUADRON
	FRENCH DESIGN	HARFANG SQUADRON
	THE S.L.O.W. RACE	EASY BUILT MODELS

FAC RUBBER SCALE					BEST					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	SCALE	BONUS			
		# 1	# 2	# 3	FAC'D	SCORE	POINTS	TOTAL	PLACE	
Tom Hallman	DO-X	54	64		62	62	39	163	1	
Rich Weber	YAK BB-22	86			73	62	25	160	2	
Vance Gilbert	DeHavilland Flamingo	60	65	74	67	61	30	158	3	
Jim DeTar	Great Lakes Trainer	120			82.5	59	15	156.5	4	
Mike Isserman	Boeing 306-B	69	54	73	66.5	61	25	152	5	
Dallas Cornelius	Boeing 306-B	50	52	74	67	58	25	150		
Richard Zapf	Mitchell A-10	48	55	43	55	59	35	149		
Walt Farrell	Miles Falcon			118	82	57	10	149		
Dave Niedzielski	Lockheed Orion	102	51	55	78	58	10	146		
Vance Gilbert	AVRO 547	53	48	61	60.5	62	20	142.5		
Tom Nallen II	Wright Quadruplane	58	42	54	58	62	20	140		
Mark Fineman	F-82 Twin Mustang	36	43		43	59	35	137		
Josh Finn	Grumman Skyrocket	44	48	47	48	54	35	137		
Pat Murray	AJ-1 Savage	43	54	56	56	48	30	134		
Jack Moses	P-51 A	65	55		62.5	59	10	131.5		
Paul Boyanowski	Me-108	57	40	39	57	61	10	128		
Jack Moses	DeHavilland Moth Min	68			64	53	10	127		
Paul Stott	Haines Mystery H-3	75	40		67.5	58.5	10	127		
Bob Clemens	Douglas Y10-43	59	42	41	59	56	3	118		
George Nunez	Grumman Avenger	32	55	42	55	51	10	116		
Pres Bruning	B-26 Marauder	27	26	25	27	59	30	116		
Pete Kaiteris	Nieuport 11 Bebe	26	28	36	36	60	15	111		
Pres Bruning	Transavia Airtruck	27	30	32	32	61	15	108		
Greg Thomas	L-19 Bird Dog	52	30	41	52	51	0	103	HWW	
Jack Barker	Douglas Y10-43	40			40	57.5	3	100.5		
Mike Welshans	RAF Mustang I	33	33	27	33	57	10	100		
Mike Stuart	Heinkel He 46	38	42	42	42	52	3	97		
Ed Pelatowski	Wittman Tailwind	36	38		38	50	0	88		
Matt King	Beech Staggerwing	33	24	20	33	39	15	87		
Maurice Taudevin	Seversky	25	25	26	26	51	10	87		
Tom Canfield	A5M Claude	22			22	53	10	85		
Ara Dedeckian	Stinson Reliant	31	32	30	32	49	0	81		
Charles Shepherd	Piper Clipper	40			40	40	0	80		
Maurice Taudevin	Grumman F4F	24	25	22	25	39	5	69		
<b>HWW = ANGUS McSCHADENFUEHER AWARD WINNER!</b>										

FAC JUMBO SCALE					BEST					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	SCALE	BONUS			
		# 1	# 2	# 3	FAC'D	SCORE	POINTS	TOTAL	PLACE	
Mike Stuart	A.W. Argosy	51	76		68	56.5	40	164	1	
Mark Fineman	Bestetti-Nardi BN.1	71			65.5	59	30	154	2	
Tom Hallman	Vickers Wellesley MK	119			82.25	60	10	152.25	3	
Dallas Cornelius	Boeing 306-B	74	67	81	70.5	54	25	149.5	4	
Jack Moses	IS-4	120			82.5	57	5	144.5	5	
Vance Gilbert	Lancaster Dart	83	72	77	71.5	59	13	143.5		
Tom Hallman	Gadfly	84	54	67	72	61	10	143		
Ed Pelatowski	Folkerts SK-3	68	69	94	76	56	5	137		
Dan Driscoll	Pilatus Porter	114			81	49	0	130		
Richard Zapf	CL 215	36	50	21	50	49	30	129		
Mark Fineman	Speed Vega	56	65		62.5	53	0	115.5		
Fernando Ramos	Douglas O-38	38			38	47	15	100		
Valerie Thomas	Piper PA-15	27	22	41	41	59	0	100		

**FAC GOLDEN AGE CIVIL SCALE**

Contestant	Plane	FLT. # 1	FLT. # 2	FLT. # 3	TOTAL	PLACE
Paul Boyanowski	Rearwin Speedster	93	94	120	307	1
Gene Smith	Curtiss Robin	111	120		231	2
Ed McQuaid	Fairchild 24	64	69	84	217	3
Dallas Cornelius	Interstate Cadet	61	73	80	214	4
Dave Niedzielski	WACO N	39	100	54	193	5
Jeff Runnels	Piper J-3 Cub	53	72	66	191	
Jim DeTar	Interstate Cadet	61	64	59	184	
Walt Farrell	Lockheed Orion	34	68	71	173	
Chris Boehm	Fairchild JK-1	53	60	53	166	
Ed Pelatowski	Leopard Moth	34	67	54	155	
Bill Lachman	Fairchild 24	37	57	44	138	
Dave Mitchell	Orion	35	50	50	135	
Pat Murray	Stinson SR-7	55	33	44	132	
Bernard Dion	Fairchild Ranger	24	34	37	95	

FAC GIANT SCALE	Plane	FLT. # 1	FLT. # 2	FLT. # 3	BEST	SCALE	BONUS	SCORE POINTS	TOTAL	PLACE
					TIME	FAC'D	SCORING			
Josh Finn	Hughes H-4	36	44	43	44	50	70	164	1	
Chris Starleaf	Dash 8	81	89		74.5	57	30	161.5	2	
Tom Hallman	Junkers J-1	120			82.5	61	15	158.5	3	
Vance Gilbert	Betty G4M1	49	46	51	51	59	30	140	4	
Mark Fineman	Piper Malibu Mirage	84	67		72	51	10	133	5	

**FAC NO-CAL PROFILE SCALE**

Contestant	Plane	FLT. # 1	FLT. # 2	FLT. # 3	TOTAL	PLACE
Tom Hallman	Koolhoven FR-550	120	413		533	1
John Stott	Extra 400	93	329		422	2
Josh Finn	Mr. Smoothie	60	84	233	377	3
Glenn Simpers	P-40 C		143	152	368	4
Mark Fineman	Extra 400	137	117	109	363	5
John Houck	Meteor	130	101	131	362	
Vic Nippert	Found 100	48	173	130	351	
Matt King	Ambrosini SAI 7	75	83	192	350	
Bruce Foster	WACO SRE	143	82	51	276	
Mark Rzadca	Hellcat	95	83	88	266	
Dave Mitchell	Typhon	90	41	111	242	
Bruce Foster	Saunders Roe ARI	72	85	84	241	
Walt Farrell	Cessna Centurian	55	103	65	223	
Dennis Ruhland	Hawker Tempest	46	106	46	198	
Pat Murray	KI-61 Tony	63	44	68	175	
Ed Pelatowski	Extra 400	64	39	64	167	
Ara Dedeckian	Grumman Avenger	48	38	35	121	
Ed McQuaid	Bolkhovitinov 5	23	30	40	93	
Paul Stott	Ambrosini Racer	47			47	
Pres Bruning	Wildcat	24			24	

**FAC MODERN AGE MILITARY SCALE**

Contestant	Plane	FLT. # 1	FLT. # 2	FLT. # 3	TOTAL	PLACE
Chris Starleaf	T-28	71	81	82	234	1
Dallas Cornelius	Arsenal VB-10	84	45	56	185	2
Pat Murray	Skyraider	65	43	76	184	3
Walt Farrell	Skyraider	61	67	55	183	4
Bob Isaacks	T6A Texan	40	50	29	119	5
Mark Fineman	Douglas Skyshark	44	40	24	108	
Josh Finn	PC 7U Gunship	63	24		87	
Jim DeTar	Grumman Gaurdian	59			59	
Bernard Dion	Naval S.O. 8000	22			22	

FAC PEANUT SCALE					BEST					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	SCALE	BONUS			
		# 1	# 2	# 3	FAC'D	SCORE	POINTS	TOTAL	PLACE	
Tom Hallman	Mitsubishi 1MF1	40	63	120	82.5	62.5	15	160	1	
Tom Nallen II	Bebe Jodel D9	81	118		82	60	10	152	2	
Paul Boyanowski	WACO ZGC-7	84			72	61	15	148	3	
Josh Finn	Hughes H-4	29	48	56	56	59.5	31	146.5	4	
Mike Isermann	Boeing 306 B	54	45		54	60	25	139	5	
Mike Isermann	Maboussin	64	54	42	62	58	15	135		
Tom Hallman	Martinsyde Buzzard	58			58	61.5	15	134.5		
Dallas Cornelious	Mr. Smoothie	58	67	53	63.5	61	5	129.5		
John Stott	Preast Baby Pursuit	58	50	68	64	55	3	122		
Chris Starleaf	Mitsubishi MV-27	29			29	62	25	116		
Richard Zapf	SAAB Viggen	27	40	29	40	54	20	114		
Paul Stott	Druine Turbulent	31	32	42	42	61.5	10	113.5		
Tim MacDonald	Hostler Fury	55	48	46	55	53	5	113		
George Nunez	Zippy Sport	57	32	25	57	55	0	112		
Jeff Runnels	Mooney Mite	48	39	32	48	54	10	112		
Walt Farrell	Floyd Bennett Special	50			50	54.5	5	109.5		
Del Balunek	WACO C-7	48	40		48	43.5	15	106.5		
Glen Simpers	Zero	47	31	35	47	46	10	103		
Ara Dedekian	P-51 Mustang	26	24	34	34	52	10	96		
Ed Pelatowski	Pottier	27	24	32	32	58	5	95		
Matt King	Ryder R-5	29	24	30	30	48	10	88		

FAC POWER SCALE					BEST					
Contestant	Plane	FLT.	FLT.	FLT.	FLT.	SCALE	BONUS			
		# 1	# 2	# 3	FLT.	SCORE	POINTS	TOTAL	PLACE	
Ted Allebone	Supermarine Walrus	120			120	61.5	30	211.5	1	
Martyn Richey	BV 208.03	120			120	54	30	204	2	
Tom Hallman	DH-2	120			120	62	20	202	3	
John Donelson	Interstate 16	120			120	50.5	15	185.5	4	
Bob Isaacks	Sopwith Schneider	90	94	85	94	55.5	25	174.5	5	
Tom Hallman	Waterman Aerobile	83			83	62	20	165		
Dan Kane	MIG 17	40			40	60.5	15	115.5		

FAC OT PLAN / KIT SCALE					3	BONUS				
Contestant	Plane	FLT.	FLT.	FLT.	FLT.	PT'S				
		# 1	# 2	# 3	TOTAL	PER FLT	TOTAL	PLACE		
John Houck	Fairchild 45	120	77	93	290	10	300	1		
Gene Smith	Miles Mohawk	102	101	62	265	10	275	2		
Tom Hallman	Mureaux Fighter	75	90	76	241	5	246	3		
Orville Olm	DH Tiger Moth	92	57	78	227	15	242	4		
Josh Finn	Heath Midwing	60	107	60	227	5	232	5		
Jim DeTar	Fairchild 45	65	66	79	210	10	220			
John Houck	VEGA Transport	54	58	96	208	10	218			
John Stott	Corbin Super Ace	46	52	98	196	3	199			
Greg West	Blackburn Shark	53	66	62	181	15	196			
Walt Farrell	MIG 3	26	73	83	182	10	192			
Walt Farrell	WACO	57	55	55	167	15	182			
Paul Boyanowski	Fairchild 45	26	50	70	146	10	156			
Greg West	Brewster Buffalo	45	52	38	135	5	140			
Richard Zapf	Vultee Attack	120			120	10	130			
John Ernst	WACO SRE	53	46		99	15	114			
Mike Zand	Allied Sport	35	32	36	103	10	113			
Matt King	Nakajima 96	22	25	24	71	5	76			



**CIA TED DOCK MEMORIAL  
AMA/FAC FREE FLIGHT MEET  
MUNCIE AMA SITE**

**SATURDAY      10/2/2010**

**8:00 AM - 5:00 PM**

FAC (#10) & (#11) G. A. (COMBINED)  
FAC (#21) WWI COMBAT @ 11:00 AM  
FAC (#28) PHANTOM FLASH  
FAC (#29) EMBRYO ENDURANCE  
FAC (#31) O. T. RUBBER CABIN  
FAC (#33) JIMMY ALLEN  
AMA 124 P-30 (J)\* (SO)\*  
AMA 142 CAT. GLIDER (J)\* (SO)\*

**SUNDAY      10/3/2010**

**8:00 AM - 4:00 PM**

FAC (#22) WII COMBAT @11:00 AM TIME  
FAC (#23) JET CATAPULT SCALE  
FAC (#24) DIME SCALE  
FAC (#26) O. T. PLAN / KIT SCALE  
FAC (#27) NO-CAL PROFILE SCALE  
FAC (#30) O. T. RUBBER STICK  
FAC (#32) 2-BIT PLUS ONE O.T.R.  
AMA 140 H.L. GLIDER (J)\* (SO)\*

THE FOLLOWING CAN BE FLOWN EITHER DAY BUT MUST START AND END ON SAME DAY.

FAC (#1) PEANUT SCALE  
FAC (#2) RUBBER SCALE  
FAC (#3) & (#4) JUMBO & GIANT SCALE (COMBINED)  
FAC (#5) RUBBER POWERED JET SCALE  
FAC (#8) POWER SCALE

ENTRY FEE: FIRST EVENT \$10.00  
EACH ADDITIONAL EVENT \$2.00 MAX = \$20.00

PRIZES: 1<sup>ST</sup> PLAQUES---- 2<sup>ND</sup> CERTIFICATES---- 3<sup>RD</sup> CERTIFICATES

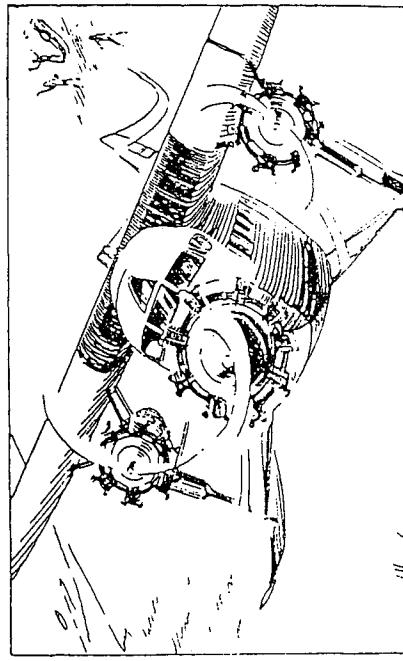
ALL MODELS MUST BE PROCESSED OR JUDGED BEFORE BEING FLOWN  
JUDGING AND ENTRY ON SITE 12:00 - 5:00 ON FRIDAY 10/1/2010  
AS WELL AS DURING THE MEET.

ALL NON SCALE MODELS MUST HAVE PROPER SIZED AMA NUMBERS  
HAND LAUNCHED/CATAPULT WILL FLY FROM A PEN  
\*NATIONAL CUP EVENTS

LONNIE KINDER    PO BOX 208 WINDFALL IN 46076  
PHONE: 765-945-7626 lonkin@comcast.net

**FAC OLD TIME RUBBER ROG**

Contestant	Plane	FLT.	FLT.	FLT.	TOTAL	PLACE
		# 1	# 2	# 3		
Dan Driscoll	Wren	116	120	120	356	1
Vic Nippert	Korda Victory	102	120	120	342	2
John Donelson	Miss Canada	110	120	111	341	3
Gordon Roberts	Sprite	99	120	120	339	4
Ted Allebone	Air Cadet # 5	91	120	120	331	5
Bob Clemens	Victory	120	120	87	327	
Pat Murray	Scatterbrain	81	120	106	307	
Chris Boehem	FA Moth	114	82	98	294	
Harry Keshishian	Korda Victory	92	120	80	292	
Mike Zand	Korda Victory	120	66	75	261	
Ed McQuaid	Sparky	67	68	79	214	
Vic Nippert	Miss Canada	120	94		214	
Tom Canfield	Jabberwock	54	38	106	198	
Pete Kaiteris	FA Moth	57	67	70	194	
Ted Lewis	Hi-Climber	64	65	59	188	
Jack Moses	Sparky	56	72	60	188	
Tom Nallen	FA Moth	61	120		181	
Bob Lachman	Black Bullet	59	45	63	167	
Jim Coffin	Thermal Hunter	55	50	53	158	
Ara Dedeckian	Pacific Ace	59	45	37	141	
Ted Allebone	Orr Pacemaker	99	36		135	
Dennis Ruhland	Phantom Fury	120			120	
Tom Canfield	Sparky	27	70		97	
John Stott	Hornet Sr.	83			83	
Mark Rzadca	Miss Canada	21			21	



Contestant	Plane	FLT.	FLT.	FLT.	TOTAL	PLACE
		# 1	# 2	# 3		
Dv Oim	BA Cabin	120	120	120	360	1
John Stott	Flying Aces Moth	120	87	120	327	2
Dave Pishnery	BA Cabin	118	88	120	326	3
Ray Rokaw	Bantam	78	120	67	265	4
Pete Kaiteris	Skokie	74	95	92	261	5
Bob Clemens	Scientific Ranger	71	80	69	220	
Dan Driscoll	Jr. Commercial	54	83	60	197	
Rick Pendzick	Fly Baby	30	51	100	181	
Jerry Keshishian	Jr. Commercial	52	56	62	170	
Mike Welshans	Jr. Commercial	58	67	35	160	
Mike Zand	Tropaz	55	50	51	156	
Gordon Roberts	Achilles	64	56	120	120	
Harvey Pastel	Utility Special	36	39	40	115	

Contestant	Plane	FLT.	FLT.	TOP 10	TOP 10
		# 1	# 2	TOTAL	QUAL.
Gene Smith	Kawasaki Ki-61 "Tony"	120	52	172	1
Mike Isermann	Kawasaki Ki-61 "Tony"	77	90	167	2
Dick Gorman	Kawasaki Ki-61 "Tony"	42	80	122	3
George White	Bell P-39	59	46	105	4
Josh Finn	SAI-207	74	24	98	5
Greg West	NA P-51	50	40	90	6
Paul Stott	Fiat G-55	67	20	87	7
Chris Sharleaf	NA P-51	43	44	87	8
Don DeLoach	YAK-3	43	42	85	9
Mark Fineman	Bell P-63 A Kingcobra	47	36	83	10
Tim MacDonald	MIG 3	46	36	82	
Tom Arnold	Bell P-39 Airacobra	81		81	
Mike Escalante	Heinkel HE-100	24	41	65	
Walt Farrell	Bell P-63 A Kingcobra	53	6	59	
Kevin Mooney	Hawker Typhon	28	21	49	
John Houck	Me-163	22	24	46	
Phil Thomas	RE 2005	39		39	

FAC PHANTOM FLASH	FLT.	FLT.	FLT.	FLT.	FLT.	FLT.		
Contestant	#1	#2	#3	#4	#5	#6	TOTAL	PLACE
Glenn Simpers	52	119	55	102	120	11	341	1
Chris Boehm	120	59	63	115	97	37	332	2
Stu Meyers	104	57	63	114			281	3
Greg Thomas	120	21	120				261	4
Ed Pelatowski	46	78	71	95	83	4	256	5
Bob Isaacks	60	82	81	84			247	
Walt Farrell	92	55	61				208	
Ray Rokow	92	54					146	
Pres Bruning	74	63	4				141	
Carole Kane	120						120	
Tom Canfield	23	32	32				87	

FAC DIME SCALE					3	BONUS		
	Plane	FLT.	FLT.	FLT.	FLT.	PT'S	TOTAL	
Contestant		# 1	# 2	# 3	TOTAL	X's 1	SCORE	PLACE
Tom Hallman	Arado 96	120	108	78	306	10	316	1
Gene Smith	Corben Super Ace	52	120	79	251	3	254	2
Gordon Roberts	Monocoupe	86	95	61	242	0	242	3
Josh Finn	SE-5	120	44	59	223	15	238	4
Paul Boyanowski	Helldiver	82	73	66	221	15	236	5
Stew Meyers	SE-5	63	97	58	218	15	233	
Paul Boyanowski	Spitfire	77	56	68	201	10	211	
Dave Mitchell	Vega	61	79	71	211	0	211	
Walt Farrell	Fokker D-VII	43	39	62	144	15	159	
Dave Stott	Fokker D-XVII	77	49		126	15	141	
John Houck	Cessna C-34	44	44	52	140	0	140	
Ed McQuaid	Ong Continental	73	27	28	128	0	128	
Pete Kaiteris	SE-5	45	45	23	113	15	128	
John Houck	Blackburn Skua	40	27	40	107	10	117	
Mike Nassise	Cessna C-37	30	37	47	114	0	114	
Harry Keshishian	Arado	24	37	39	100	10	110	
Charles Shepherd	Rearwin Sportster	35	36	36	107	0	107	
John Stott	Curtiss Falcon	24			24	15	39	

FAC FICTION FLYER SCALE					BEST				
	Plane	FLT.	FLT.	FLT.	TIME	SCALE	BONUS		
Contestant		# 1	# 2	# 3	FAC'D	SCORE	POINTS	TOTAL	PLACE
Tom Hallman	Smilin Jack X-13	120			82.5	56	10	148.5	1
John Houck	Joy's Racer	66	68	91	75.25	52	10	137.25	2
Tim MacDonald	Mystery Tailless	60	52	63	61.5	45	10	116.5	3
Walt Farrell	Booth Ranger	55	21	51	55	45	15	115	4
Greg West	Smilin Jack X-13	58	39	55	58	44	10	112	5
Pres Bruning	Mystery Tailless	43	25	30	43	55	10	108	
Bruce Foster	Loopy	22	25	34	34	46	15	95	
Ed Pelatowski	Smilin Jack X-13	29			29	54	10	93	
John Stott	Joy's Racer	24			24	56	10	90	

FAC OLD TIME STICK						FLY	FLY	
Contestant	Plane	FLT.	FLT.	FLT.	TOTAL	OFF	OFF	
	# 1	# 2	# 3		150	180	PLACE	
John Stott	Gollywock	120	120	120	360	150	180	1
Herb Kothe	Gollywock	120	120	120	360	150		2
Pat Murray	Erie Daily Times	119	120	120	359			3
Vic Nippert	Thermalier	87	120	120	327			4
Greg Thornton	Scientific Fury	70	69	120	259			5
Dan Driscol	Thermal Bagger	79	99	72	250			
Vic Nippert	Stratometer	92	82	66	240			
Mark Rzadca	Gollywock	120	88		208			
Jim Coffin	Gollywock	52	56		108			
Matt King	Bluebird Racer	33	33	32	98			
Tom Canfield	Gollywock	40			40			

WW II COMBAT QUALIFIER: RADIAL					WW II	
Contestant	Plane	FLT.	FLT.		TOP 10	COMBAT
		1	2	TOTAL	QUAL.	FINALS
Jim DeTar	Curtiss SBC Helldiver	52	51	103	1	
Josh Finn	CV F4U Corsair	43	57	100	2	
John Hauck	CW-21B Demon	38	49	87	3	3
Richard Zapf	Focke-Wulf Fw 190	42	45	87	4	
Clive Gamble	Grumman F6F Hellcat	37	47	84	5	4
Tom Nallen II	Bruster Buccaneer	40	42	82	6	
Pat Murray	Grumman TBF Avenge	45	36	81	7	
Jeff Runnels	Mitsubishi A6M2 Zero	40	38	78	8	
Stew Meyers	Kharkov R-10	38	38	76	9	
Walt Farrell	Kharkov R-10	40	35	75	10	1
Bernard Dion	Aichi D3A1 "Val" 99	35	35	70		
George Nunez	Grumman TBF Avenge	32	36	68		
Maurice Tauderlin	Grumman F4F Widcat	21	21	42		
Dave Mitchell	Grumman TBF Avenge	33	39	72		

WW II COMBAT QUALIFIER: IN-LINE					TOP 10	
Contestant	Plane	FLT.	FLT.		TOP 10	
		# 1	# 2	TOTAL	QUAL.	
Gene Smith	Kowasaki Ki-61 "Tony"	120	52	172	1	
Mike Isermann	Kowasaki Ki-61 "Tony"	77	90	167	2	
Dick Gorman	Kowasaki Ki-61 "Tony"	42	80	122	3	
George White	Bell P-39	59	46	105	4	
Josh Finn	SAI-207	74	24	98	5	
Greg West	NA P-51	50	40	90	6	
Paul Stott	Fiat G-55	67	20	87	7	2
Chris Starleaf	NA P-51	43	44	87	8	
Don DeLoach	YAK-3	43	42	85	9	
Mark Fineman	Bell P-63 A Kingcobra	47	36	83	10	5
Tim MacDonald	MIG 3	46	36	82		
Tom Arnold	Bell P-39 Airacobra	81		81		
Mike Escalante	Heinkel HE-100	24	41	65		
Walt Farrell	Bell P-63 A Kingcobra	53	6	59		
Kevin Mooney	Hawker Typhon	28	21	49		
John Houck	Messerschmitt Me-163	22	24	46		
Phil Thomas	RE 2005	39		39		

AEROL TROPHY RACE	Contestant	Plane	Keith Rider Jackrabbit
			Phil Thomas

\* \* Plastic Props \* \*

Mumbo Jumbo # 145 from the Glue Guru

Some plastic props are very good. Those I've purchased from Peck-Polymers are fine in every respect except one: the blade angle is too small. Why so?

For most of our models, blade angle is typically set to be 30 degrees at the 2/3 radius point. In other words, 2/3 of the way towards the prop tip, as measured from the center, we want the blade to meet air at a 30 degree angle. Other blade angles are used for indoor fliers -- as much as 60 degrees. In short, much depends upon your wing loading and air speed. Lightly loaded indoor models need more blade angle for optimum flight time and heavily loaded outdoor models need less. When we come to the true klunker-- a too heavy outdoor model--much less blade angle is essential. Only by overly speeding the prop are we able to generate enough thrust to keep the klunker flying and a small blade angle does exactly that. Its low drag resistance to spinning means a high RPM, and that results in lots of thrust.

There are two catches. First, a prop spinning at a high speed means that the rubber motor will run out of turns early in flight. The flight will be short--too short.

Secondly, the resulting high thrust may well lead to stability problems that would not exist, given a more gentle thrust output. Actually, despite these problems, the klunker flier may well be content with his low blade angle prop, for there is no truly satisfying, simple solution to making klunkers fly.

Well enough, but if you have a decent model--not a klunker--the low blade angle prop is really unwanted. It offers no advantage and instead, yields the two disadvantages given above.

Yet, most plastic props offer only a low blade angle. Why? My guess is that an

awful lot of clunkers exist and their pleased owners are quite happy with the current blade angle. If you are not, what then?

One thing to try is a larger prop. Our prop diameters run to about 1/3 of the span. Much more than this and you may well have landing gear/ground clearance problems. If not, go for a larger prop. Using the same motor, your thrust will be down and your time aloft somewhat longer. Of course, the altitude gain will be less, but such is the trade-off.

Even if you can't fit a larger prop, you may still be able to get large prop benefits by trimming a much larger prop to the size made permissible by clearance constraints. Such a prop will have more outboard blade area, acting in much the same manner as more span to slow the prop and lengthen flight time. Again, altitude will decrease.

Twist the blade to the desired angle? I've tried, but lack the secret for setting the new angle permanently. Whatever can be done with a soldering iron, I've done. It won't do. Regrets.

\* \* \* \* \*

#### An Advert for Myself

Under the pen name Leon Bennett I've written some books about the Red Baron, the famous Great War fighter pilot. He was very like ourselves, always reaching for what was new and attainable in aircraft performance, whether it be three wings or fat airfoils permitting attack at a large angle of incidence.

The latest book is about to be released. "FALL of the RED BARON", out in October, deals with aerial tactics and the death of Richthofen. See Amazon .com.

I think it is the best of the series, pursuing the influence of personality upon tactics, formation tactics, means of avoiding anti-aircraft, the advantages of single-seaters over two-seaters and lots more.

If you find the Glue Guru readable, I think you'll like it.



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## FALL OF THE RED BARON: World War I Aerial Tactics and the Death of Richthofen (Hardcover)

~ [Leon Bennett \(Author\)](#)

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### Editorial Reviews

#### Product Description

Fighter pilot Manfred von Richthofen (the Red Baron) lacked innate aerobatic ability. As a tyro, he attempted to solve this problem through denial, going so far as to sneer at stunting as pointless. Great War air combat experience proved quite the reverse, and so we would anticipate a short and sad fighting life for the fellow. Yet the Red Baron became the Great War's single greatest scorer, as measured by total victories. How did he do it?

This book is concerned with tactics, especially those tactics used by the Red Baron and his opponents. It offers the how and why of Great War aerial combat. The author leans heavily on his expertise in engineering and aerodynamic techniques to explain this, with his reasoning presented in a readable, non-mathematical style. Absent are both the usual propaganda-laced Air Service reports and psychobabble. Offered instead is the logic behind Great War aerial combat; i.e., those elements determining success or failure in the Red Baron's air war.

Gunnery experience led to the machine gun as the weapon best suited for aerial combat. Joined with a suitable aircraft, the extremely successful Fokker diving attack resulted. In reaction, effective defensive techniques arose, using forms of shrewd tactical cooperation by two-seater crews: pilot and gunner. These are detailed. Numbers mattered, establishing the level of assault firepower. Tactics of machines flying together in formation are given, as well as those of 'formation busters', intent upon reversing the odds and turning large numbers into a disadvantage. A pilot's nature and emotions had much to do with choosing between the options defining tactics. What were the aces like? How were tactics tailored to suit personality? What traits made for the ability to grapple with a jammed machine gun? A dozen high achievers are examined in terms of tactics and background. In a fascinating study Leon Bennett covers all of these aspects of WWI aerial combat, and more.

Similarly, the author turns his attention to examining the cause of von Richthofen's death, employing the tools of logic, rather than merely accepting one of the many conflicting eyewitness reports as truth. In doing so, much testimony is exposed as unlikely. The bullet scatter to be expected from ground anti-aircraft fire matters greatly, and is developed, along with the odds against lone riflemen hoping to hit a fast-moving low altitude target. The most dangerous altitude for front-line crossing is established. The author concludes by rating the possibility of a rifleman downing the Red Baron as quite realistic - certainly as likely as any of the more celebrated possibilities.

This is an important book, offering a groundbreaking account of WWI aerial tactics, and a thorough examination of the final combat and death of the Red Baron.

FAC PHANTOM FLASH	FLT.	FLT.	FLT.	FLT.	FLT.	FLT.		
Contestant	#1	#2	#3	#4	#5	#6	TOTAL	PLACE
Glen Simpers	52	119	55	102	120	11	341	1
Chris Boehm	120	59	63	115	97	37	332	2
Stew Meyers	104	57	63	114			281	3
Greg Thomas	120	21	120				261	4
Ed Pelatowski	46	78	71	95	83	4	256	5
Bob Isaacks	60	82	81	84			247	
Walt Farrell	92	55	61				208	
Ray Rakow	92	54					146	
Pres Bruning	74	63	4				141	
Carole Kane	120						120	
Tom Canfield	23	32	32				87	

FAC DIME SCALE		FLT.	FLT.	FLT.	FLT.	PT'S	BONUS	
Contestant	Plane	# 1	# 2	# 3	TOTAL	X's 1	SCORE	PLACE
Tom Hallman	Arado 96	120	108	78	306	10	316	1
Gene Smith	Corben Super Ace	52	120	79	251	3	254	2
Gordon Roberts	Monocoupe	86	95	61	242	0	242	3
Josh Finn	SE-5	120	44	59	223	15	238	4
Paul Boyanowski	Helldiver	82	73	66	221	15	236	5
Stu Meyers	SE-5	63	97	58	218	15	233	
Paul Boyanowski	Spitfire	77	56	68	201	10	211	
Dave Mitchell	Vega	61	79	71	211	0	211	
Walt Farrell	Fokker D-VII	43	39	62	144	15	159	
Dave Stott	Fokker D-XVII	77	49		126	15	141	
John Houck	Cessna C-34	44	44	52	140	0	140	
Ed McQuaid	Ong Continental	73	27	28	128	0	128	
Pete Kaiteris	SE-5	45	45	23	113	15	128	
John Houck	Blackburn Skua	40	27	40	107	10	117	
Mike Nassise	Cessna C-37	30	37	47	114	0	114	
Harry Keshishian	Arado	24	37	39	100	10	110	
Charles Shepherd	Rearwin Sportster	35	36	36	107	0	107	
John Stott	Curtiss Falcon	24			24	15	39	

FAC FICTION FLYER SCALE		FLT.	FLT.	FLT.	TIME	SCALE	BONUS		
Contestant	Plane	# 1	# 2	# 3	FAC'D	SCORE	POINTS	TOTAL	PLACE
Tom Hallman	Smilin Jack X-13	120			82.5	56	10	148.5	1
John Houck	Joy's Racer	66	68	91	75.25	52	10	137.25	2
Tim MacDonald	Mystery Tailless	60	52	63	61.5	45	10	116.5	3
Walt Farrell	Booth Ranger	55	21	51	55	45	15	115	4
Greg West	Smilin Jack X-13	58	39	55	58	44	10	112	5
Pres Bruning	Mystery Tailless	43	25	30	43	55	10	108	
Bruce Foster	Loopy	22	25	34	34	46	15	95	
Ed Pelatowski	Smilin Jack X-13	29			29	54	10	93	
John Stott	Joy's Racer	24			24	56	10	90	

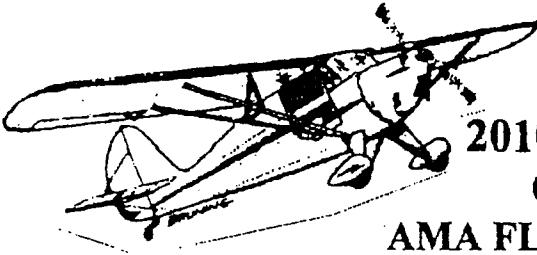
FAC OLD TIME STICK						FLY	FLY	
Contestant	Plane	FLT.	FLT.	FLT.	TOTAL	OFF	OFF	
	# 1	# 2	# 3		150	180	PLACE	
John Stott	Gollywock	120	120	120	360	150	180	1
Herb Kothe	Gollywock	120	120	120	360	150		2
Pat Murray	Erie Daily Times	119	120	120	359			3
Vic Nippert	Thermalier	87	120	120	327			4
Greg Thornton	Scientific Fury	70	69	120	259			5
Dan Driscol	Thermal Bagger	79	99	72	250			
Vic Nippert	Stratometer	92	82	66	240			
Mark Rzadca	Gollywock	120	88		208			
Jim Coffin	Gollywock	52	56		108			
Matt King	Bluebird Racer	33	33	32	98			
Tom Canfield	Gollywock	40			40			

WW II COMBAT QUALIFIER: RADIAL						WW II	
Contestant	Plane	FLT.	FLT.	TOTAL	TOP 10	COMBAT	
		1	2		QUAL.	FINALS	
Jim DeTar	Curtiss SBC Helldiver	52	51	103	1		
Josh Finn	CV F4U Corsair	43	57	100	2		
John Hauck	CW-21B Demon	38	49	87	3	3	
Richard Zapf	Focke-Wulf Fw 190	42	45	87	4		
Clive Gamble	Grumman F6F Hellcat	37	47	84	5	4	
Tom Nallen II	Bruster Buccaneer	40	42	82	6		
Pat Murray	Grumman TBF Avenge	45	36	81	7		
Jeff Runnels	Mitsubishi A6M2 Zero	40	38	78	8		
Stew Meyers	Kharkov R-10	38	38	76	9		
Walt Farrell	Kharkov R-10	40	35	75	10	1	
Bernard Dion	Aichi D3A1 "Val" 99	35	35	70			
George Nunez	Grumman TBF Avenge	32	36	68			
Maurice Tauderin	Grumman F4F Widcat	21	21	42			
Dave Mitchell	Grumman TBF Avenge	33	39	72			
WW II COMBAT QUALIFIER: IN-LINE							
Contestant	Plane	FLT.	FLT.	TOTAL	TOP 10		
		# 1	# 2		QUAL.		
Gene Smith	Kawasaki Ki-61 "Tony"	120	52	172	1		
Mike Isermann	Kawasaki Ki-61 "Tony"	77	90	167	2		
Dick Gorman	Kawasaki Ki-61 "Tony"	42	80	122	3		
George White	Bell P-39	59	46	105	4		
Josh Finn	SAI-207	74	24	98	5		
Greg West	NA P-51	50	40	90	6		
Paul Stott	Fiat G-55	67	20	87	7	2	
Chris Starleaf	NA P-51	43	44	87	8		
Don DeLoach	YAK-3	43	42	85	9		
Mark Fineman	Bell P-63 A Kingcobra	47	36	83	10	5	
Tim MacDonald	MIG 3	46	36	82			
Tom Arnold	Bell P-39 Airacobra	81		81			
Mike Escalante	Heinkel HE-100	24	41	65			
Walt Farrell	Bell P-63 A Kingcobra	53	6	59			
Kevin Mooney	Hawker Typhon	28	21	49			
John Houck	Messerschmitt Me-163	22	24	46			
Phil Thomas	RE 2005	39		39			

AEROL TROPHY RACE	Contestant	Plane	Keith Rider Jackrabbit
			Phil Thomas

FAC EMBRYO ENDURENCE									
Contestant		FLT. # 1	FLT. # 2	FLT. # 3	FLIGHT TOTALS	BONUS POINTS	TOTAL POINTS	Fly Off PLACE	
Jerry Crawmer	Debut	120	120	120	360	9	369	1	
Herb Kothe	Go Devil	120	120	120	360	9	369	1	
Paul Stott	Gypsy	120	120	120	360	9	369	2	
Vin Nippert	Red Racer	120	120	120	360	9	369	2	
Mark Houck	Prairie Bird	120	120	107	347	9	356	3	
Mike Issermann	Embryomatic	120	109	114	343	9	352		
Don DeLoach	Embryomatic	120	120	97	337	9	346		
Dave Lofthouse	Miss Peach	106	105	120	331	8	339		
Walt Farrell	Debut	77	120	120	317	9	326		
Clive Gamble	Debut	87	106	120	313	8	321		
Chris Boehn	Yellow Cab	120	111	76	309	9	316		
Kevin Mooney	Born Loser	109	91	110	310	0	310		
Gene Smith	Go Devil	81	112	98	291	9	300		
Mark Fineman	Debut	63	120	82	265	9	274		
Mike Nassise	Gonzo	90	84	82	256	9	265		
Dave Pishnery	No. 8 BUS	79	104	71	254	9	263		
Ted Allebone	Debut	120	120	9	249	9	258		
Rick Pendzick	Debut	75	86	95	256	0	256		
George White	Micro-X Hornet	65	81	93	239	9	248		
Ray Rakow	Cruiser	120	105		225	4	229		
Dan Driscoll	Future Nit	76	84	97	257	9	226		
Ed Pelatowski	Cruiser	56	71	80	207	9	216		
Pat Murray	Jabberwock	62	77	65	204	9	213		
John Houck	T-Bird	54	73	60	187	9	196		
Stew Meyers	Asymbro	47	78	55	180	9	189		
Glen Simpers	Spritzer	80	53	39	172	9	181		
Bob Langelins	C-Dan	53	39	75	167	8	175		
Charles Shepherd	Hornet	48	60	45	153	9	162		
Bill Lachman	Miss Peach	42	51	58	151	8	159		
Ed Pelatowski	Swallow	90	42		134	9	142		
John Stott	Slim	59	68		127	9	136		
Vincent Sadwick	Sparky	28	29	35	92	8	100		
Jack Moses	Debut	91			91	9	100		
Gordon Roberts	Debut # 16	90			90	9	99		
Pres Bruning	Kligon Battle Cruiser	32	41		73	9	82		
Dave Niedzielski	Debut	46			46	9	55		

FAC RUBBER POWERED JET SCALE					BEST				
Contestant	Plane	FLT. # 1	FLT. # 2	FLT. # 3	TIME FAC'D	SCALE SCORE	BONUS POINTS	TOTAL	PLACE
Paul Boyanowski	DeHavilland Comet	44	96	94	76.5	58	10	144.5	1
Don DeLoach	Fokker S.14	82	88		74	57	10	141	2
Dave Mitchell	P-80 Shooting Star	67	56	67	63.5	61.5	10	135	3
Walt Farrell	MIG-15	72	103		78.25	50	5	133.25	4
Richard Zapf	Supermarine Attacker	81			70.5	50	10	130.5	5
Dallas Cornelius	Lavochkin LA-15	74	49	69	67	53	5	125	
Tom Arnold	F 84-F	90	68	54	75	45	5	125	
Tim MacDonald	MIG-15	68	75	120	82.5	32	5	119.5	
Ed Pelatowski	MIG-9	25	29	71	65.5	42	10	117.5	
Orville Williamson	L-1011	24			24	46	35	105	
John Houck	Komet Me-163	26	35	20	35	47	5	87	

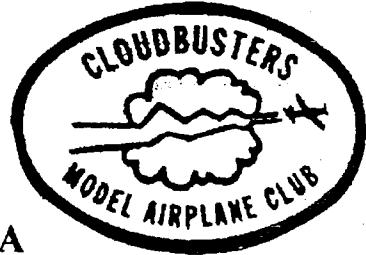


1939 Aeronca "Chief"

## 2010 FLYING ACES CLUB OUTDOOR CHAMPS AMA FLYING SITE – MUNCIE, INDIANA

SEPT. 9<sup>TH</sup> AND 10<sup>TH</sup> 8:30 AM TO 4:30 PM

AMA Sanction # 10 - 65



### Thursday, September 9

1. FAC Scale\*
2. FAC Jumbo Scale\*
3. FAC Power Scale\*
4. FAC Peanut Scale
5. Golden Age Scale (Civ & Mil combined)
6. FAC Dime Scale
7. Old Time Gas Replica
8. Embryo Endurance
9. Old Time Rubber Cabin (Must ROG)
10. World War I Combat ML\*\*\*\*
11. Greve Race ML\*\*\*\*\*
12. Flying Aces Moth \*\*\*\*\*\*(Must ROG)

### Friday, September 10

1. FAC Scale\*
2. FAC Jumbo Scale\*
3. FAC Power Scale\*
13. Phantom Flash
14. FAC No Cal Scale
15. Low wing Trainer
16. AMA P-30\*\*
17. Old Time Rubber Stick
18. World War II Combat ML\*\*\*
19. Thompson Race ML\*\*\*\*\*
20. Peanut Race Planes ML\*\*\*\*\*

All planes for Scale Judging must be turned in by 12:00 noon Thursday for both days events.  
OT Rubber times must be turned in by 3:00 PM each day (for target time fly-offs).

\*These FAC events may be flown either day. Judging is on Thursday only.

\*\*Flown to current AMA rules.

\*\*\*Mass Launch. Must show armament and correct colors, insignia, etc.

\*\*\*\* Mass launch. MULTI-WING ONLY. Rigging wires, guns, proper colors, markings, required.

\*\*\*\*\*Mass Launch. See Rule Book for qualifiers in Thompson and Greve.

\*\*\*\*\* Mass Launch. Any era race plane. Proper colors, markings, required.

\*\*\*\*\*O.T. Rubber Cabin Rules (except 24" Max. W.S.) Use any published plan or available kit

\$25.00 Entry Fee Flies all events, includes \$5.00 certificate to purchase \$10 "T" shirt

All entrants must hold a current AMA or MAAC License

Trophies (Engraved Glass) will be awarded to third place

Model plan and printwood of Aeronca "Chief" provided by "Easybuilt" Models

Questions, Comments, contact:

Contest Director; Ralph Kuenz 1- 989-506-0273 / rdkuenz@yahoo.com

Co-CD: Fred Gregg 1-586-884-6919 / loopy.cbfac@yahoo.com

**EVENT SPONSORS ARE WELCOME (sponsorship \$40 /event)**

**Current Event Sponsors:**

**Easybuilt Models, - events 1, 2, & 3.**

**Registration:**

Make Checks payable to : Cloudbuster MAC

Mail to: Fred Gregg 13701 Provincial Dr. , Sterling heights, MI 48313-2018

Name \_\_\_\_\_ AMA# \_\_\_\_\_

Street \_\_\_\_\_ City \_\_\_\_\_

State \_\_\_\_\_ ZIP \_\_\_\_\_ Shirt Size M L XL XXL

FAC PEANUT SCALE			BEST			SCALE BONUS					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	FAC'D	SCORE	POINTS	TOTAL	PLACE	
	#1	#2	#3								
Tom Hallman	Mitsubishi 1MF1	40	63	120	82.5	62.5	15	160	1		
Tom Nallen II	Bebe Jodel D9	81	118		82	60	10	152	2		
Paul Boyanowski	WACO ZGC-7	84		72	61	15	148	3			
Josh Finn	Hughes H-4	29	48	56	56	59.5	31	146.5	4		
Mike Isermann	Boeing 306 B	54	45		54	60	25	139	5		
Mike Isermann	Maboussin	64	54	42	62	58	15	135			
Tom Hallman	Martinsyde Buzzard	58		58	61.5	15	134.5				
Dallas Cornelius	Mr. Smoothie	58	67	53	63.5	61	5	129.5			
John Stott	Preast Baby Pursuit	58	50	68 -	64	55	3	122			
Chris Starleaf	Mitsubishi MV-27	29		29	62	25	116				
Richard Zapf	SAAB Viggen	27	40	29	40	54	20	114			
Paul Stott	Druine Turbulent	31	32	42	42	61.5	10	113.5			
Tim MacDonald	Hoster Fury	55	48	46	55	53	5	113			
George Nunez	Zippy Sport	57	32	25	57	55	0	112			
Jeff Runnels	Mooney Mite	48	39	32	48	54	10	112			
Walt Farrell	Floyd Bennett Special	50		50	54.5	5	109.5				
Del Balunek	WACO C-7	48	40		48	43.5	15	106.5			
Glen Simpers	Zero	47	31	35	47	46	10	103			
Ara Dedeckian	P-51 Mustang	26	24	34	34	52	10	96			
Ed Pelatowski	Pottier	27	24	32	32	58	5	95			
Matt King	Ryder R-5	29	24	30	30	48	10	88			

FAC POWER SCALE			BEST			SCALE BONUS					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	FAC'D	SCORE	POINTS	TOTAL	PLACE	
	#1	#2	#3								
Ted Allebone	Supermarine Walrus	120			120	61.5	30	211.5	1		
Martyn Richey	BV 208.03	120			120	54	30	204	2		
Tom Hallman	DH-2	120			120	62	20	202	3		
John Doneison	Interstate 16	120			120	50.5	15	185.5	4		
Bob Isaacks	Sopwith Schneider	90	94	85	94	55.5	25	174.5	5		
Tom Hallman	Waterman Aerobile	83			83	62	20	165			
Dan Kane	MIG 17	40			40	60.5	15	115.5			

FAC OT PLAN / KIT SCALE			BEST			SCALE BONUS					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	FAC'D	SCORE	POINTS	TOTAL	PLACE	
	#1	#2	#3								
John Houck	Fairchild 45	120	77	93	290	10	300	1			
Gene Smith	Miles Mohawk	102	101	62	265	10	275	2			
Tom Hallman	Mureaux Fighter	75	90	76	241	5	246	3			
Orville Olm	DH Tiger Moth	92	57	78	227	15	242	4			
Josh Finn	Heath Midwing	60	107	60	227	5	232	5			
Jim De Tar	Fairchild 45	65	66	79	210	10	220				
John Houck	VEGA Transport	54	58	96	208	10	218				
John Stott	Corbin Super Ace	46	52	98	196	3	199				
Greg West	Blackburn Shark	53	66	62	181	15	196				
Walt Farrell	MIG 3	26	73	83	182	10	192				
Walt Farrell	WACO SRE	57	55	55	167	15	182				
Paul Boyanowski	Fairchild 45	26	50	70	146	10	156				
Greg West	Brewster Buffalo	45	52	38	135	5	140				
Richard Zapf	Vultee Attack	120			120	10	130				
John Ernst	WACO SRE	53	46		99	15	114				
Mike Zand	Allied Sport	35	32	36	103	10	113				
Matt King	Nakajima 96	22	25	24	71	5	76				

FAC GOLDEN AGE CIVIL SCALE			BEST			SCALE BONUS					
Contestant	Plane	FLT.	FLT.	FLT.	TIME	FAC'D	SCORE	POINTS	TOTAL	PLACE	
	#1	#2	#3								
Paul Boyanowski	Rearwin Speedster	93	94	120		307	1				
Gene Smith	Curtis Robin	111	120			231	2				
Ed McQuaid	Fairchild 24	64	69			217	3				
Dallas Cornelius	Interstate Cadet	61	73			214	4				
Dave Niedzielski	WACO N	39	100			193	5				
Jeff Runnels	Piper J-3 Cub	53	72			191					
Jim De Tar	Interstate Cadet	61	64			184					
Walt Farrell	Lockheed Orion	34	68			173					
Chris Boehm	Fairchild JK-1	53	60			166					
Ed Pelatowski	Leopard Moth	34	67			155					
Bill Lachman	Fairchild 24	37	57			138					
Dave Mitchell	Orion	35	50			135					
Pat Murray	Stinson SR-7	55	33			132					
Bernard Dion	Fairchild Ranger	24	34			95					

FAC NO-CAL PROFILE SCALE			BEST			SCALE BONUS					
Contestant											

FAC HI-WING PEANUT SCALE				GREVE			
Contestant	Plane	#1	#2	FLT.	FLT.	SSD-G	RACE
Orv Olm	Nesmith Cougar	35	50	91	75.25	57.5	132.75
Jeff Runnels	Cessna Cardinal	91	88		75.25	57	132.25
Mike Isermann	Wittman Tailwing	68	76		68	62.5	130.5
Walt Farrell	Brown B-2	54	89	143		72.5	130
Ed Pelatowski	P-W "Mr. Smoothie"	100	30	130	4		129
Richard Zapf	Folkerts SK-2	65	60	125	5		124
Clive Gamble	Rider R-1 "Suzy"	60	57	117		78	82
Stew Meyers	Keith Rider 2	52	64	116	3		56
Dave Niedzelski	Keith Rider 2	58	56	114	-		56
John Kramer	P-W "Mr. Smoothie"	70	43	113			64
Charlie Sauter	Art Chester "Goon"	40	73	113	1		90
Dallas Cornelius	Rider R-1 "Suzy"	45	64	109			41
Jim DeTar	Chambermaid	42	64	106	4		99
George White	Miss Los Angeles	52	47	99			35
Mike Nassise	Chambermaid	43	56	99			42
Chris Starleaf	P-W "Mr. Smoothie"	51	47	98			35
Paul Stott	Chambermaid	47	44	91			49
Dave Niedzelski	Rider R-4 "Firecracker	50	37	87	2		57
Phil Thomas	Haines Mystery H-3	43	44	87	5		59
Dave Mitchell	Chambermaid	36	46	82			77
Bruce Foaster	KR Jackrabbit	40	41	81			35
Mark Fineman	Bonzo	37	41	78			49
Dave Stott	Cauldron C-460	50	27	77			42
Tim MacDonald	Folkerts SK-1	46	27	73			57
Walt Farrell	Fundy Flash	32	41	73			44
Tom Halliman	Hostier Fury	37	28	65			55

FAC ROCKET / JET SCALE				THOMP.			
Contestant	Plane	#1	#2	FLT.	FLT.	SCALE	BONUS
Martyn Richie	BV 212.02	33	35	38	38	54.5	20
Dan Kane	BV P.215	30	37			53	20
Bob Brown	FW Jager Flitzer	63				61.5	42
Mike Stuart	Fiat G.91	31	29			57	10
Bob Brown	BV P.215					31	20
Ronny Gosselin	Fouga	37				37	93
Bernard Dion	Belfagor M-15	21	21			49	5
Matt King	DH Venom	24				21	5

WW I COMBAT				THOMP.			
Contestant	Plane	#1	#2	FLT.	FLT.	SSD-T	RACE
Don DeLoach	Martinsyde Buzzard	118	83	201	1	1	
Josh Finn	Junkers J.1	72	78	150	2		
Jim DeTar	Fokker D-VII	56	91	147	3		
Tom Hallinan	Fokker D-VII	68	62	130	4	2	
Pat Murray	SE 5A	68	46	114	5		
Richard Zapf	Fokker D-VII	54	58	112	6		
Chris Starleaf	Pomilia PE	64	46	110	7	3	
Dick Gorman	SE 5	44	58	102	8		
Clive Gamble	Sopwith Camel	43	49	92	9		
George White	Fokker D-VII	47	37	84	10	5	
Dave Stott	Hanover CL II	38	45	83	11	5	
Stew Meyers	Bristol Scout	53	29	82	12		
Walt Farrell	Martinsyde Elephant	40	30	70	13		
Pete Kaiteris	Fokker D-VII	39	20	59	14	4	
Orv Olm	SE 5A	24	35	59	15		
Dave Mitchell	Aviatik D-1	37	20	57	16		
Tom Nallen II	Dorand AR-1	26	22	48	17		
Rich Miller	Fokker D-VII	17	23	40	18		
Matt King	Laird Solution	22	22	49	19		
John Hucke	Marcoux Bromberg S	33	40	73			
Tom Halliman	Marcoux Bromberg S						
Walt Farrell	Bill Mueffelmann						
John Nallen II	Mr. Mulligan						
Dave Stott	Miller MAC-1						
Tim MacDonald	Mystery Ship						
SL.O.W.	Marcoux Bromberg S						

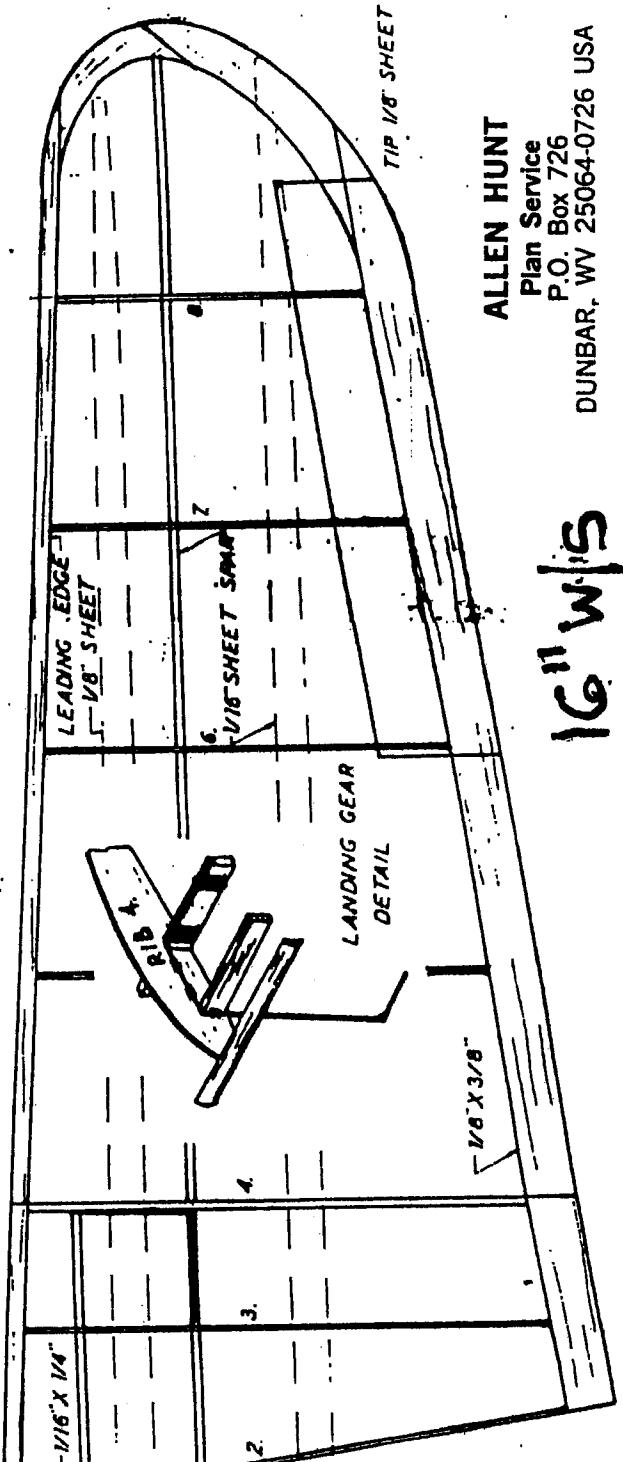
FAC SHELL SPEED DASH / GREVE RACERS				THOMP.			
Contestant	Plane	#1	#2	FLT.	FLT.	SSD-G	RACE
Orv Olm	Nesmith Cougar	120	98	218	1		
John Donelson	Art Chester "Goon"	107	50	157	2		
Mike Isermann	Brown B-2	54	89	143	3		
Walt Farrell	P-W "Mr. Smoothie"	100	30	130	4		
Ed Pelatowski	Folkerts SK-2	65	60	125	5		
Richard Zapf	Rider R-1 "Suzy"	60	57	117			
Clive Gamble	Keith Rider 2	52	64	116	3		
Stew Meyers	Keith Rider 2	58	56	114	-		
Dave Niedzelski	P-W "Mr. Smoothie"	70	43	113			
John Kramer	Art Chester "Goon"	40	73	113	1		
Charlie Sauter	Rider R-1 "Suzy"	45	64	109			
Dallas Cornelius	Chambermaid	42	64	106	4		
Jim DeTar	Miss Los Angeles	52	47	99			
George White	Chambermaid	43	56	99			
Mike Nassise	P-W "Mr. Smoothie"	51	47	98			
Chris Starleaf	Chambermaid	47	44	91			
Paul Stott	Rider R-4 "Firecracker"	50	37	87	2		
Dave Niedzelski	Haines Mystery H-3	43	44	87	5		
Phil Thomas	Chambermaid	36	46	82			
Dave Mitchell	KR Jackrabbit	40	41	81			
Bruce Foaster	Bonzo	37	41	78			
Mark Fineman	Cauldron C-460	50	27	77			
Dave Stott	Folkerts SK-1	46	27	73			
Tim MacDonald	Fundy Flash	32	41	73			
Walt Farrell	Hostier Fury	37	28	65			

WW I COMBAT				THOMP.			
Contestant	Plane	#1	#2	FLT.	FLT.	SSD-T	RACE
Don DeLoach	Martinsyde Buzzard	118	83	201	1	1	
Josh Finn	Junkers J.1	72	78	150	2		
Jim DeTar	Fokker D-VII	56	91	147	3		
Tom Hallinan	Fokker D-VII	68	62	130	4	2	
Pat Murray	SE 5A	68	46	114	5		
Richard Zapf	Fokker D-VII	54	58	112	6		
Chris Starleaf	Pomilia PE	64	46	110	7	3	
Dick Gorman	SE 5	44	58	102	8		
Clive Gamble	Sopwith Camel	43	49	92	9		
George White	Fokker D-VII	47	37	84	10		
Dave Stott							

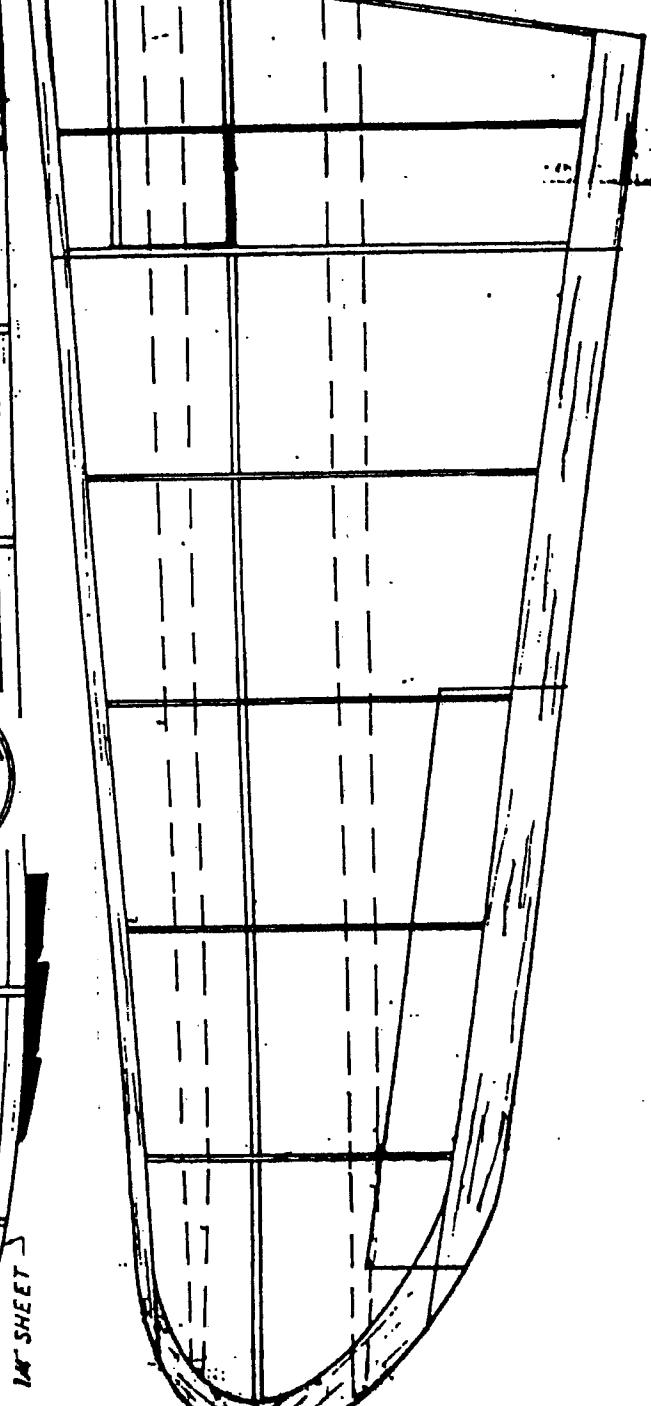
ALLEN HUNT  
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16" W/S

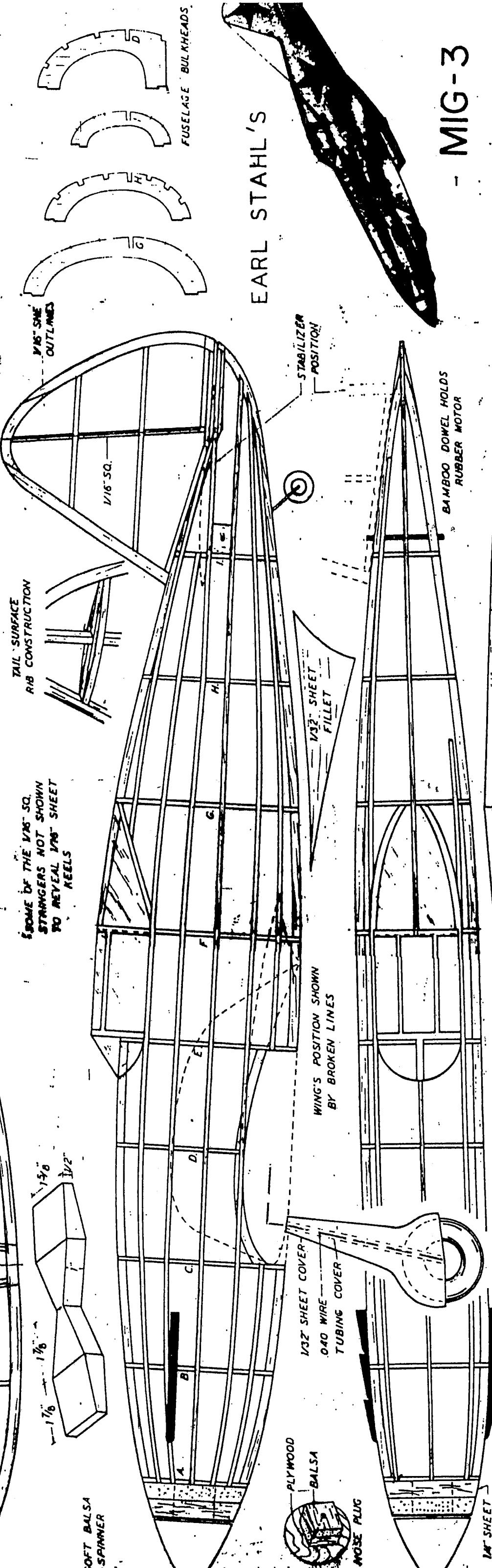
MIG - 3



WING IS TO BE  
BUILT IN ONE  
PIECE THEN  
CRACKED AT RIB  
FOR DIHEDRAL



EARL STAHL'S





FAC RUBBER SCALE			BEST			SCALE BONUS					
Contestant	Plane	FLT.	FLT.	FLT.	# 1	# 2	# 3	FAC'D SCORE	POINTS	TOTAL	PLACE
Tom Hallman	DO-X	54	64	62	62	39	163	1			
Rich Weber	YAK BB-22	86	65	74	73	62	25	160	2		
Vance Gilbert	DeHavilland Flamingo	60	65	67	61	30	158	3			
Jim De Tar	Great Lakes Trainer	120			82.5	59	15	156.5	4		
Mike Issemann	Boeing 306-B	69	54	73	66.5	61	25	152	5		
Dallas Cornelius	Boeing 306-B	50	52	74	67	58	25	150			
Richard Zapf	Mitchell A-10	48	55	43	55	59	35	149			
Walt Farrell	Miles Falcon		118	82	57	10	149				
Dave Niedzielski	Lockheed Orion	102	51	55 -	78	58	10	146			
Vance Gilbert	AVRO 547	53	48	61	60.5	62	20	142.5			
Tom Nallen II	Wright Quadruplane	58	42	54	58	62	20	140			
Mark Fineman	F-82 Twin Mustang	36	43		43	59	35	137			
Josh Finn	Grumman Skyrocket	44	48	47	48	54	35	137			
Pat Murray	AJ-1 Savage	43	54	56	56	48	30	134			
Jack Moses	P-51 A	65	55		62.5	59	10	131.5			
Paul Boyanowski	Me-108	57	40	39	57	61	10	128			
Jack Moses	DeHavilland Moth Minor	68			64	53	10	127			
Paul Stott	Haines Mystery H-3	75	40		67.5	58.5	10	127			
Bob Clemens	Douglas Y10-43	59	42	41	59	56	3	118			
George Nunez	Grumman Avenger	32	55	42	55	51	10	116			
Pres Bruning	B-26 Marauder	27	26	25	27	59	30	116			
Pete Kaiteris	Nieuport 11 Bebe	26	28	36	36	60	15	111			
Pres Bruning	Transavia Airtruck	27	30	32	32	61	15	108			
Greg Thomas	L-19 Bird Dog	52	30	41	52	51	0	103	HWW		
Jack Barker	Douglas Y10-43	40			40	57.5	3	100.5			
Mike Weishans	RAF Mustang I	33	33	27	33	57	10	100			
Mike Stuart	Heinkel He 46	38	42	42	42	52	3	97			
Ed Pelatowski	Wittman Tailwind	36	38		38	50	0	88			
Matt King	Beech Staggerwing	33	24	20	33	39	15	87			
Maurice Taudevin	Seversky	25	25	26	26	51	10	87			
Tom Canfield	A5M Claude	22			22	53	10	85			
Ara Dedeckian	Stinson Reliant	31	32	30	32	49	0	81			
Charles Shepherd	Piper Clipper	40			40	40	0	80			
Maurice Taudevin	Grumman F4F	24	25	22	25	39	5	69			
<b>HWW = ANGUS MCSCHADEFUEHER AWARD WINNER!</b>											

Contestant	Plane	FLT.	FLT.	FLT.	# 1	# 2	# 3	BEST	TIME	SCALE BONUS	SCORE POINTS TOTAL PLACE
Mike Stuart	A.W. Argosy	51	76		68	56.5	40	164	1		
Mark Fineman	Bestetti-Nardi BN 1	71			65.5	59	30	154	2		
Tom Hallman	Vickers Wellesley MK	119			82.25	60	10	152.25	3		
Dallas Cornelius	Boeing 306-B	74	67	81	70.5	54	25	149.5	4		
Jack Moses	I-S-4	120			82.5	57	5	144.5	5		
Vance Gilbert	Lancaster Dart	83	72	77	71.5	59	13	143.5			
Tom Hallman	Gadfly	84	54	67	72	61	10	143			
Ed Pelatowski	Folkerts SK-3	68	69	94	76	56	5	137			
Dan Driscoll	Pilatus Porter	114			81	49	0	130			
Richard Zapf	CL 215	36	50	21	50	49	30	129			
Mark Fineman	Speed Vega	56	65		62.5	53	0	115.5			
Fernando Ramos	Douglas O-38	38			38	47	15	100			
Valerie Thomas	Piper PA-15	27	22	41	41	59	0	100			
<b>FAC JUMBO SCALE</b>											
Contestant	Plane	FLT.	FLT.	FLT.	# 1	# 2	# 3	FAC'D SCORE	POINTS	TOTAL	PLACE
Mike Stuart	A.W. Argosy	51	76		68	56.5	40	164	1		
Mark Fineman	Bestetti-Nardi BN 1	71			65.5	59	30	154	2		
Tom Hallman	Vickers Wellesley MK	119			82.25	60	10	152.25	3		
Dallas Cornelius	Boeing 306-B	74	67	81	70.5	54	25	149.5	4		
Jack Moses	I-S-4	120			82.5	57	5	144.5	5		
Vance Gilbert	Lancaster Dart	83	72	77	71.5	59	13	143.5			
Tom Hallman	Gadfly	84	54	67	72	61	10	143			
Ed Pelatowski	Folkerts SK-3	68	69	94	76	56	5	137			
Dan Driscoll	Pilatus Porter	114			81	49	0	130			
Richard Zapf	CL 215	36	50	21	50	49	30	129			
Mark Fineman	Speed Vega	56	65		62.5	53	0	115.5			
Fernando Ramos	Douglas O-38	38			38	47	15	100			
Valerie Thomas	Piper PA-15	27	22	41	41	59	0	100			
<b>FAC OLD TIME GAS REPLICIA</b>											
Contestant	Plane	FLT.	FLT.	FLT.	# 1	# 2	# 3	TOTAL	PLACE		
Sam Burke	Found 100	48	173		130	351					
Mike Weishans	Ambrosini SAI 7	75	83	192	350						
Ted Allebone	Scram	143	82	51	276						
Vic Nippert	WACO SRE	95	83	88	266						
John Stott	Mr. Smoothie	60	84		233	377	3				
Josh Finn	P-40 C		143	152	368	4					
Mike Fineman	Extra 400		137	117	363	5					
John Houck	Meteor		130	101	131	362					
Vic Nippert	Scram		106	46	198						
John Houck	Typhon	90	41	111	242						
Bruce Foster	Saunders Roe ARI	72	85	84	241						
Walt Farrell	Cessna Centurion	55	103	65	223						
Dennis Ruhland	Hawker Tempest	46	106	46	198						
Pat Murray	KI-61 Tony	63	44	68	175						
Ed Pelatowski	Extra 400	64	39	64	167						
Ara Dedeckian	Grumman Avenger	48	38	35	121						
Ed McQuaid	Bolkhovitnov 5	23	30</								

FRENCH DESIGN		
WHITE SQUADRON WINNERS WITH 60 SECONDS		
SQUADRON MEMBER	TIME	PLACE
Pete Kaiteris	16	1
Mike Isserman	13	2
Ronny Gosselin	8	3
Bob Clemens	6	4
Paul Stott	6	5
Frank Rowsome	6	6
Jack Moses	5	
ALL SQUADRON MEMBERS GET A CANONE!		
Mark Fineman	Bonzo	
Mark Fineman	Gray Ghost	
Robert Passarelli		

GOODYEAR / FORMULA RACE		
Contestant		3 Rounds
Contestant	Plane	Place
Richard Zapf	WLH-1	1
Paul Boyanowski	Whittman Buster	2
Rich Weber	Leighnor Special	3
Dick Gorman	Sonerai 1 FV	4
Gene Smith	Ricochet	5
Chris Statteaf	Pogo	
Dallas Cornelius	Coin Toss	
Ed Pelatowski	Long LA-1	
Maurice Taudevin	Ole Tiger	
John Houck	Cassatt	
John Kramer	Bonzo	
Mark Fineman	Gray Ghost	
Robert Passarelli		

FAC GOLDEN AGE MILITARY SCALE		
Contestant	Plane	# 1
Walt Farrell	Vultee V-11-A	120
Jack Moses	Martin MO-1	43
Richard Zapf	F.W. Stosser	72
Dallas Cornelius	DH 29	50
Bernard Dion	Stuka V-1	49
Bill Muffermann	Martin MO-1	43
Ed Pelatowski	Spartan Fighter	41
Maurice Taudevin	P-26 Peashooter	28
John Houck	AVIA BH-3	31
		31
		96

FLYING ACES MOTH ONE DESIGN		
Contestant	Plane	# 1
Jeff Runnels	Boeing Mailplane	86
Tom Hallman	Beech Staggerwing	101
Josh Finn	Bristol Brownie	120
Rich Miller	Beech G 17S	43
Walt Farrell	Beech Staggerwing	76
Don DeLoach	Chambermaid	91
Orv Olm	Waterman Gosling	71
Ted Allebone	Martin MO-1	52
Jim De Tar	Rearwin Cloudster	73
Frank Rowsome	Caudron Cyclone	120
Gene Smith	Fiat G 50	59
Dick Gorman	Beech Staggerwing	60
Dallas Cornelius	Fairy Fulmar MK 1	77
Mark Rzadca	Staggerwing	72
Vic Nippert	Jack Moses	56
Frank Rowsome	Hawker Typhoon	52
Tom Nallan	PT-19	67
Jim De Tar	Pete Kateris	56
Chris Boehm	Bristol Brownie	42
Chris Boehm	71	77
Pete Azure	82	238
Pete Kaiteris	93	66
Pete Kaiteris	87	67
Harry Keshishian	49	69
Jim Coffin	72	44
Ara Dedeckian	43	48
Ted Lewis	40	29
Herb Kothe	89	102
Jack Moses	75	102

LOW WING TRAINER SCALE MASS LAUNCH		
Contestant	Plane	Place
Jeff Runnels	T-34 Mentor	1
Tom Nalleen II	T. Ki 107	1
Pat Murray	T-34 Mentor	3
John Houck	SNC	4
Mark Fineman	T-28	5
Chris Statteaf	Fiat G-46	
Dallas Cornelius	Fiat 46	
Dick Gorman	AT-6	
Don DeLoach	DH 94	
Gordon Roberts	Fairchild P-19	
Jack Moses	DH Moth Minor	
Jim De Tar	Moth Minor	
John Kramer	AT-6	
Josh Finn	PC-7	
Mike Welshans	Navion	
Orville Williamson	YAK 11	
Phil Thomas	YAK 11	
Richard Zapf	T-27	
Tom Arnold	Do 335	
Walt Farrell	Miles Magister	

FAC PSEUDO-DIME SCALE		
Contestant	Plane	# 1
Jeff Runnels	Boeing Mailplane	86
Tom Hallman	Beech Staggerwing	101
Josh Finn	Bristol Brownie	120
Rich Miller	Beech G 17S	43
Walt Farrell	Beech Staggerwing	76
Don DeLoach	Chambermaid	91
Orv Olm	Waterman Gosling	71
Ted Allebone	Martin MO-1	52
Jim De Tar	Rearwin Cloudster	73
Frank Rowsome	Caudron Cyclone	120
Gene Smith	Fiat G 50	59
Dick Gorman	Beech Staggerwing	60
Dallas Cornelius	Fairy Fulmar MK 1	77
Mark Rzadca	Staggerwing	72
Vic Nippert	Jack Moses	56
Frank Rowsome	Hawker Typhoon	52
Tom Nallan	PT-19	67
Jim De Tar	Pete Kateris	54
Chris Boehm	Bristol Brownie	42
Chris Boehm	71	77
Pete Azure	82	238
Pete Kaiteris	93	66
Pete Kaiteris	87	67
Harry Keshishian	49	69
Jim Coffin	72	44
Ara Dedeckian	43	48
Ted Lewis	40	29
Herb Kothe	89	102
Jack Moses	75	102

AT-6 ENDURO		
Contestant	Plane	# 1
John Houck	John Houck	1
Ed Pelatowski	Ed Pelatowski	2
John Houck	Ed Pelatowski	3
John Houck	Ed Pelatowski	4
John Houck	Ed Pelatowski	5
John Houck	John Houck	6
John Houck	John Houck	7
John Houck	John Houck	8
John Houck	John Houck	9
John Houck	John Houck	10
John Houck	John Houck	11
John Houck	John Houck	12
John Houck	John Houck	13
John Houck	John Houck	14
John Houck	John Houck	15
John Houck	John Houck	16
John Houck	John Houck	17
John Houck	John Houck	18
John Houck	John Houck	19
John Houck	John Houck	20
John Houck	John Houck	21
John Houck	John Houck	22
John Houck	John Houck	23
John Houck	John Houck	24
John Houck	John Houck	25
John Houck	John Houck	26
John Houck	John Houck	27

FAC JIMMIE ALLEN ROG		
Contestant	Plane	# 1
Dave Stott	Fokker F 11	120
Jerry Kramer	Martin MO-1	40
Orville Williamson	Beech G 17S	22
Mike Weishams	Pitcairn Fleetwing	32
Pres Bruning	PT-19	23
John Stott	John Stott	24
John Stott	John Stott	25
John Stott	John Stott	26
John Stott	John Stott	27

FAC CONTRA-PROP SCALE MASS LAUNCH		
Contestant	Plane	PLACE
Tom Hallman	Koolhoven FK-5501	1
Walt Farrell	Airseval VB-10	2
Chris Starleaf	Miss Ashley II	3
Tom Arnold	XP-72	4
Bernard Dion	Narval SO-8000	5
John Houck	A2D Skyshark	6
Ronney Gosselin	Republic XP-69	7
John Stott	John Stott	8

NO WOOD - NO NAILS - NO GLUE		
Contestant	Plane	# 1
Contestant	Plane	# 2

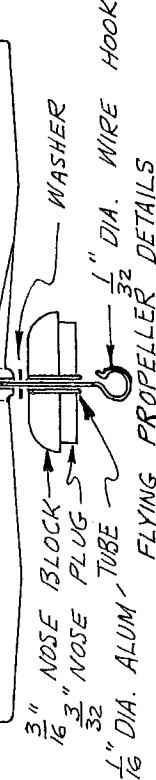



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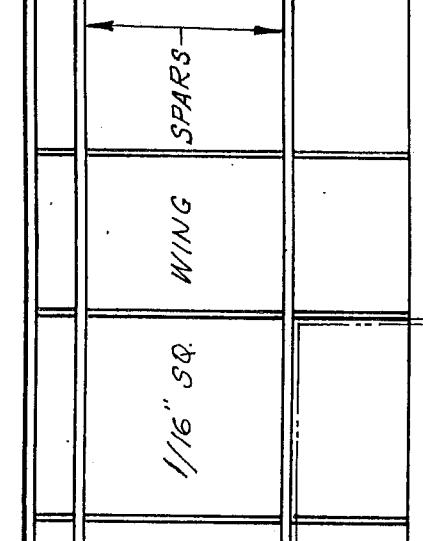


ONE IN A SERIES OF MODEL AEROPLANE PLANS & THINGS NOW AVAILABLE FROM W.C. HANNAN, GRAPHICS : P.O. BOX A, ESCRONDIDO, CALIFORNIA : 92025 U.S.A.

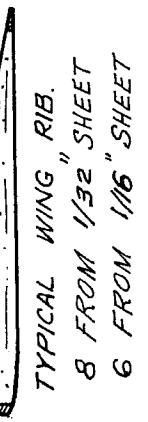
"SLEEK STREAK" PROPELLER  
LOOP FOR WINDER



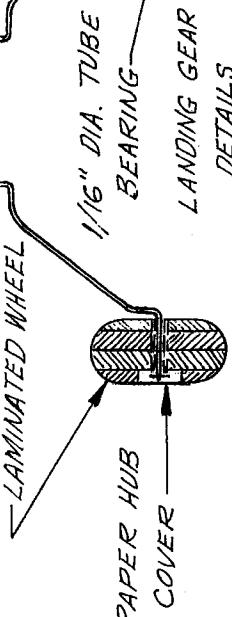
1/16" X 1/8" LEADING EDGE



1/16" X 1/8" TRAILING EDGE  
BUILD WING AS A COMPLETE ASSEMBLY, EXCEPT FOR SPARS, DIRECTLY OVER PLANS. CUT L.E. AND T.E. AT FUSELAGE SIDES, BLOCK UP TIPS FOR DIHEDRAL AND ADD SPARS.



TYPICAL WING RIB.  
8 FROM 1/32" SHEET  
6 FROM 1/16" SHEET



LANDING GEAR DETAILS

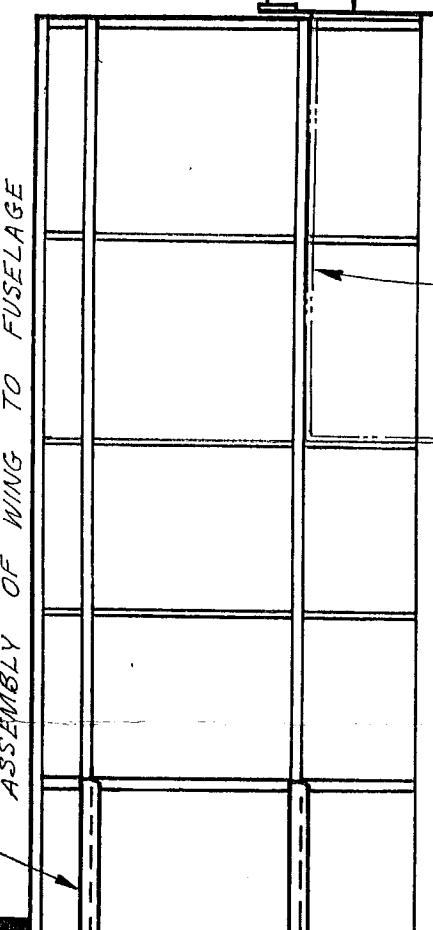
STATIC BALANCE WEIGHT -  
SEE DETAIL SKETCH UNDER FRONT VIEW THIS IS SIMILAR.  
DIRECTLY OVER PLANS, REMOVE, AND  
1/16" SQ. CAP STRIPS TO RIBS,  
AND BOTTOM. THEN SAND TO REAMINED AIRFOIL SECTION.

NOTE: TO BUILD A VERY DETAILED VOLKSPLANE MODEL, YOU MAY OBTAIN A FINE INFORMATION PACKET DESCRIBING THE REAL AIRCRAFT FOR \$2.50. INCLUDED ARE: PHOTOS, A 3-VIEW, CUTAWAY DRAWING, SPECIFICATIONS, AND AN INBOARD PROFILE (WHICH SHOWS THE INSTRUMENT PANEL). ORDER FROM: WALT MOONEY 2912 CABRILLO MESA DRIVE SAN DIEGO, CALIFORNIA 92123

DIHEDRAL  
"SLEEK STREAK" PROP  
CUT DOWN



MAKE STRUTS FROM  $\frac{1}{16}$ " X  $\frac{1}{8}$ " Sanded  
TO A STREAMLINED ( ) SECTION - FIT AFTER  
ASSEMBLY OF WING TO FUSELAGE



STATIC BALANCE WEIGHT SIMULATE WITH  
1/32 Balsa. USE THIN PLASTIC TO SUPPORT IT.

1/32" NO. AILERON TIP RIB.  
1/32" NO. TURNOVER BAR (OPTIONAL)

MAKE FROM  $\frac{1}{32}$ " WIRE  
COVERED WITH INSULATING TUBING -

MAKING TIP  
AILERON TIP RIB  
STATIC WEIGHT SUPPORT

VERTICAL TAIL  
AIRFOIL SAME AS  
HORIZONTAL.

2 TAB - MAKE FROM  
BOND PAPER

STEERABLE TAILWHEEL SHOWN -  
FIRST FLIGHTS USED ONLY A SKID

SCALE TAIL OUTLINE

SCALE LANDING GEAR SHOWN, WILL CLEAR  $3\frac{1}{2}$ " Dia. FLYING PROP IN 3-POINT POSITION.  
TO ACCOMMODATE LARGER, AND THEREFORE LONGER DURATION, MORE EFFICIENT  
FLYING PROP, EXTEND LENGTH OF LANDING GEAR LEGS.

PEANUT SCALE

EVANS' VOLKSPLANE

BY Matt Money  
SCALE 1/2 INCH = 1 FOOT

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*Matt Money*

4-18-69