

PHOENIX MODEL AIRPLANE CLUB

HAVING FUN WITH MODEL AIRPLANES SINCE 1937

VOLUME 13 NUMBER 6

<http://www.freeflight.org/PMAC/>

JUNE 2008

NEXT MEETING

WEDNESDAY

JUNE 11th

10:00 A.M.

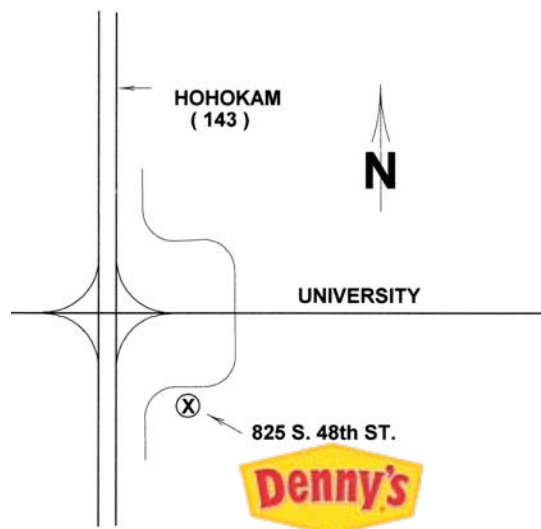
DENNY'S

825 S. 48th St.

PROGRAM

Elmer has come up with a very affordable drum sander that will sand the taper into HLG wings from the high point to the trailing edge. Make your own trailing edge stock for O.T. or Nostalgia models ? It also will sand flat sheets. He also has a tool to sand in the taper from the root to the tip. Al will bring his tool for making the dihedral joints. Have you got a special jig or fixture you use to make things easier ? Please bring it along.

After the meeting, stick around and have lunch with the guys.



FLYING ACES

OOPS !

Last month I listed the MMMs 14 rounder as being in July. (copied it from a west coast site) Anyway, the actual date is:

14 round FAI Annual and NFFA National Cup Competition

June 27,28, & 29 2008

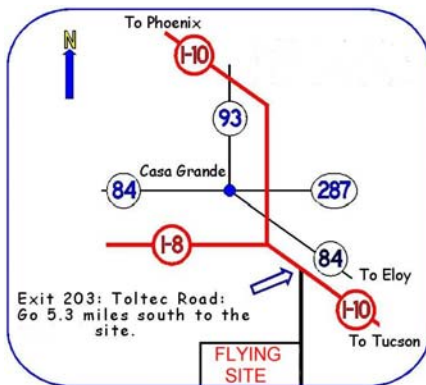
Denver, Colorado

For details check the NFFS or MMM web site or call
Chuck Etherington (303) 646 3705

SUMMER IS HERE

Don't forget our Dawn Patrol series. Come early and have fun.
Here is the schedule for this summer.

Dawn Patrol at Eloy		
Join us from 5:30AM until about 10AM for test flying!		
	Saturday	Sunday
May		25
June	14	29
July	19	27
August	16	31
September	6	



CLUB OFFICERS

President:

Al Lidberg (480) 839 8154

Vice President:

Peter Brocks (480) 614 6183

Secretary:

Bill Sewel (623)-551-8678

bseweanthem@qwest.net

Treasurer:

Elmer Nelson

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steveriley@cableone.net

Webmaster

Alan Petersen

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FROM THE EDITOR

A couple of months ago we had a morning meeting at a restaurant and it was well received so we are trying it again this month. The program is slanted towards HLG / CLG but the tools featured also have application to other models as well.

I have included a plan for a discuss launch glider that was featured in this month's NFFS Digest. The timer fuselage shown on the plan is from Stan Buddenbohm. You can reach Stan at:

5652 Meinhardt Rd.,
Westminster, CA 92683-2423

This has the timer and hinge built in and are quite nicely done.

My arm and shoulder gave up on HLG a long time ago but these discuss launch gliders take the pain out of the event. Give one a try.

Our next scheduled regular contest is on Sunday, Sept. 14th in Eloy. Meanwhile don't forget the Dawn Patrol series. Show up at dawn and fly until it gets too hot.

Steve



Toby Blizzard and his Texan Nostalgia model

HOT STUFF CONTEST REPORT

The May contest, which we have called "Hot Stuff", was a little cooler this year. We had fifteen members sign up. The power line was a bit quiet this time, but some of the rubber fliers had a good day. Shig Saimo from Cornville maxed out in P-30 with a very nice flying Sparrow Hawk. The Sparrow Hawk is a old kit design that was very popular in the 90's. Jean Andrews flew his normal Nos. rubber events, until his chase bike blew a tire, that ended his day. The hand launch and Cat. launch events were, as usual the most popular events. Tim Batiuk, from California, wowed us with his Discuss launch glider, which maxed out. The Cat. launch event came down to Peter Brocks and Tim Batiuk, Peter prevailed with a fly-off flight after Tim had left, they both had maxed out. The noon day sun was to much for most, the contest ended at 1:00P.M.

Dick Strang

HOT STUFF
5-17-08

AMA/Classic Gas

Points

(All engine classes)

Contestant Name	Event	Fit 1	Fit 2	Fit3	FO 1	Total Time	Time	Maxes	Flights	Total
Dick Nelson	1/2A CL	67				67	2	0	3	5
						0				0
						0				0

Nostalgia Gas/OT Gas Combo

Points

(All engine classes)

Contestant Name	Event	Fit 1	Fit 2	Fit3	FO 1	Total Time	Time	Maxes	Flights	Total
Dick Nelson	OT Fus	180				180	2	2	3	7
Dick Nelson	OT Pylon	180	126	180		486	4	10	10	24
						0				0
						0				0

2 Minute Combo

Points

(F1G/H/J, .020 Replica, P-30, P-20, Rocket, Embryo)

Contestant Name	Event	Fit 1	Fit 2	Fit3	FO 1	Total Time	Time	Maxes	Flights	Total
Shig Saimo	P-30	120	120	120		360	14	15	10	39
Chris Gaylor	P-30	79	120	111		310	12	5	10	27
Mike Bower	P-30	96	58	120		274	10	5	10	25
Mike Keller	P-30	62	120	65		247	8	5	10	23
Ben Nead	Rocket	120	59	47		226	6	5	10	21
Mike Keller	P-20	37	50	120		207	4	5	10	19
Dick Wood	B Elec	120				120	2	5	3	10

3 MinRubber/Glider Combo

Points

(Mulvihill, Moffett, OT Rubber, Nos Wake/Rubber, Classic Tow)

Contestant Name	Event	Fit 1	Fit 2	Fit3	FO 1	Total Time	Time	Maxes	Flights	Total
Tim Batiuk	CI Tow	120	180	240	240	780	18	20	10	48
Shig Saimo	OT Lg Fu	123	180	180		483	16	10	10	36
Jean Andrews	Nos Rub	120	180	181		481	14	10	10	34
Kent Prescott	OT Sm Fu	143	91	180		414	12	5	10	27
Roland Lovejoy	OT Sm St	121	180			301	10	5	6	21
Wayne Gaylor	Nos Rub	120				120	8	5	3	16
Elmer Nelson	CI Tow	120				120	6	5	3	14
Wayne Gaylor	CI Tow	18	2			20	2	0	6	8
Kent Prescott	OT Lg Fu	113				113	4	0	3	7
Total Time for Moffett, Mulvihill is reduced by to .75 to compensate for longer max flights.										

3 Minute FAI Combo

Points

(F1A/B/C/P/Q)

Contestant Name	Event	Fit 1	Fit 2	Fit3	FO 1	Total Time	Time	Maxes	Flights	Total
Peter Brocks	F1A	91	180	180		451	4	10	10	24
Dick Wood	F1Q	180	180			360	2	10	6	18

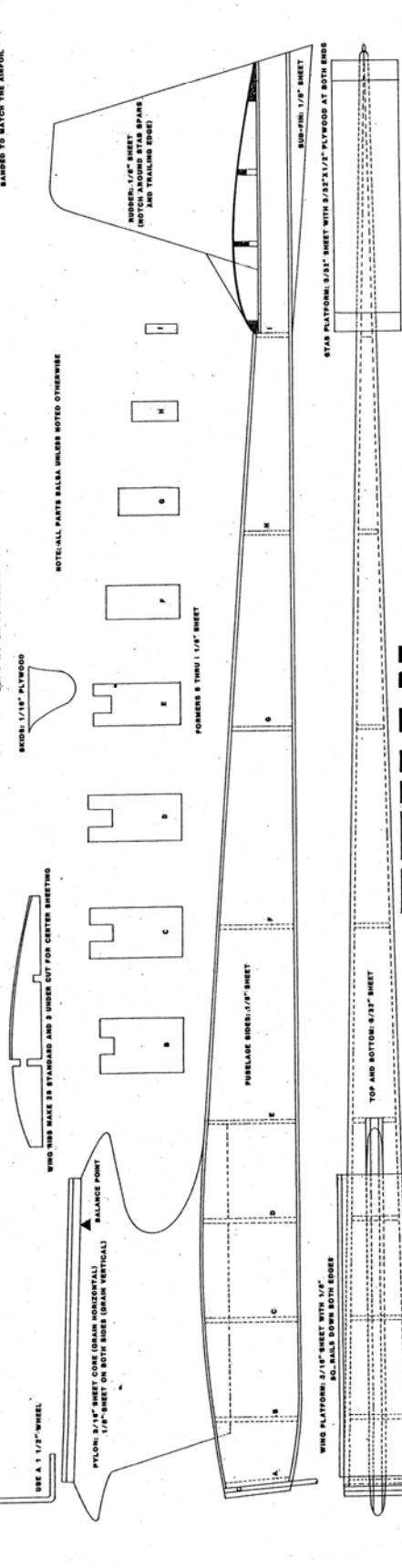
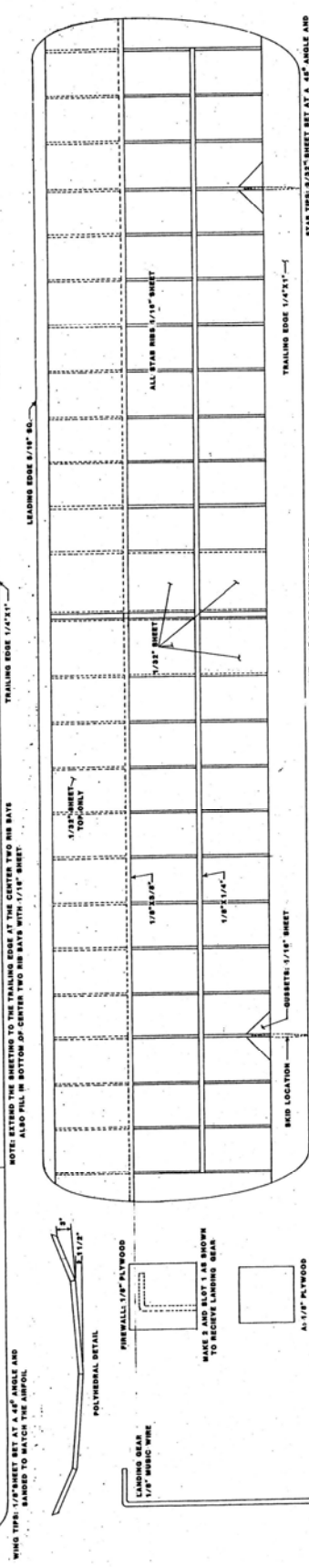
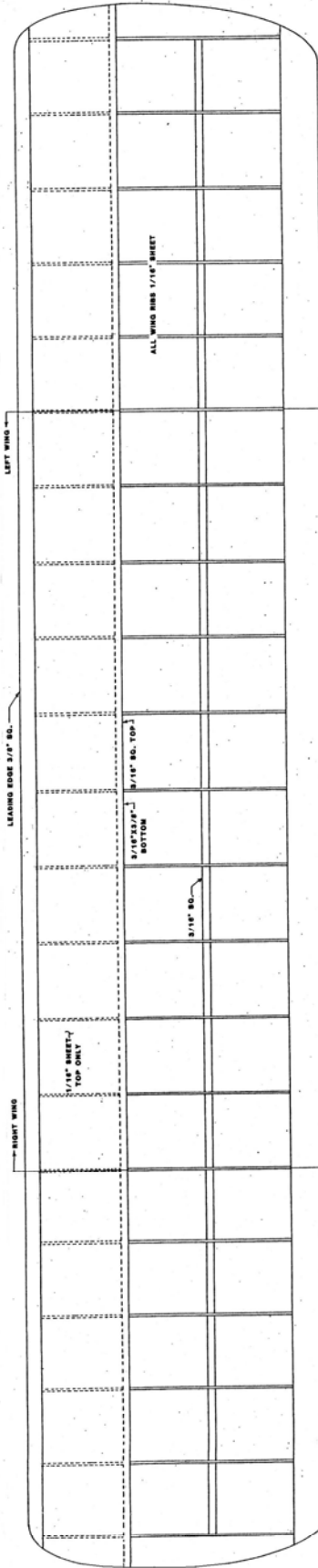
Catapult /HL Glider Combo

Points

Contestant Name	Event	Fit 1	Fit 2	Fit3	Fit 4	Total Time	Time	Maxes	Flights	Total
Peter Brocks	Cat	120	120	120	120	480	18	20	10	48
Tim Batiuk	Cat	120	120	120		360	16	15	10	41
Tim Batiuk	HLG	61	120	106		287	14	5	10	29
Elmer Nelson	Cat	120	25	33		178	12	5	10	27
Mike Keller	Cat	52	30	96		178	10	0	10	20
Mike Keller	HLG	43	84	23		150	8	0	10	18
Ben Nead	Cat	37	31	31		99	6	0	10	16
Peter Brocks	HLG	13	6	2		21	4	0	10	14
Elmer Nelson	HLG	6	4			10	2	0	6	8

2008
Contest Ladder
Summary

	2/24/2008	3/15/2008	4/20/2008	5/17/2008	Total
Dick Nelson	141	97	72	36	346
Mike Keller	64	64	70	80	278
Elmer Nelson	86	66	42	49	243
Peter Brocks	97	0	53	86	236
Shig Saimo		60		75	135
Tim Batiuk				118	118
Jean Andrews	17	0	43	34	94
Ben Nead, SR	24		18	37	79
Roland Lovejoy	18	25		21	64
Christian Gaylor		12	22	27	61
Tom Gaylor		24	12	24	60
Randy Burros	31		26		57
Bill Langelius	19		37		56
Kent Prescott	14			34	48
Dick Strang			37		37
Joey Farmer	35				35
Dan Sobala	32				32
Dick Wood				28	28
Mike Bower				25	25
Jim Farmer	24				24
Briana Keller		19			19
Tom Miller	12				12
Ed Augst			12		12



WING TIPS: 1/8\"/>

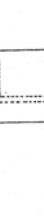
NOTE: EXTEND THE SHEETING TO THE TRAILING EDGE AT THE CENTER TWO RIB BAYS
ALSO FILL IN BOTTOM OF CENTER TWO RIB BAYS WITH 1/16\"/>

TRAILING EDGE 1/4\"/>

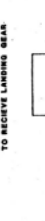
LEADING EDGE 2 1/8\"/>



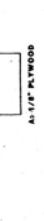
POLYHEDRAL DETAIL



LANDING GEAR
1/8\"/>



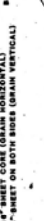
FIREWALL: 1/8\"/>



MAKE SURE TO GO DOWN
TO RECEIVE LANDING GEAR



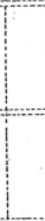
USE A 1 1/2\"/>



PLYON: 3/16\"/>



FUSELAGE RIBS: 1/8\"/>



WING PLATFORM: 3/4\"/>



TOP AND BOTTOM: 3/32\"/>



STAR PLATFORM: 3/32\"/>



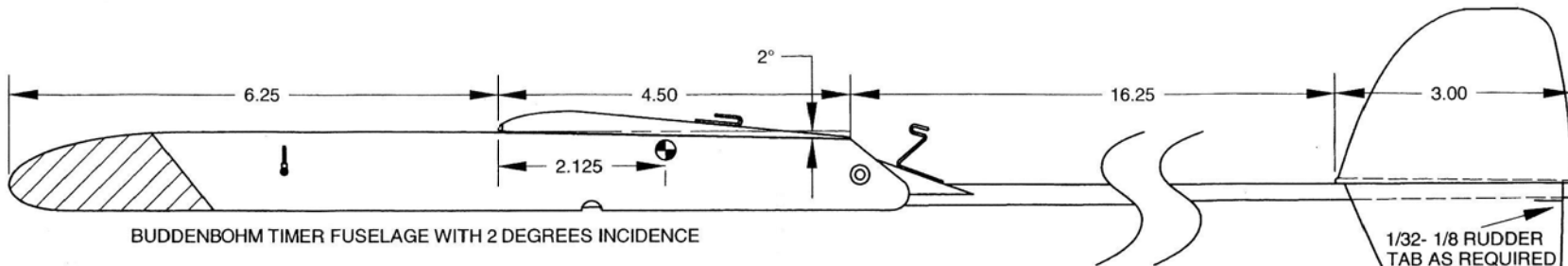
STAR TIPS: 3/32\"/>

DRAWN BY: ALLEN HEINRICH	DATE: 8-25-91
ISSUE: 0	REVISION: 0

TEXAN 484

1933 VERSION

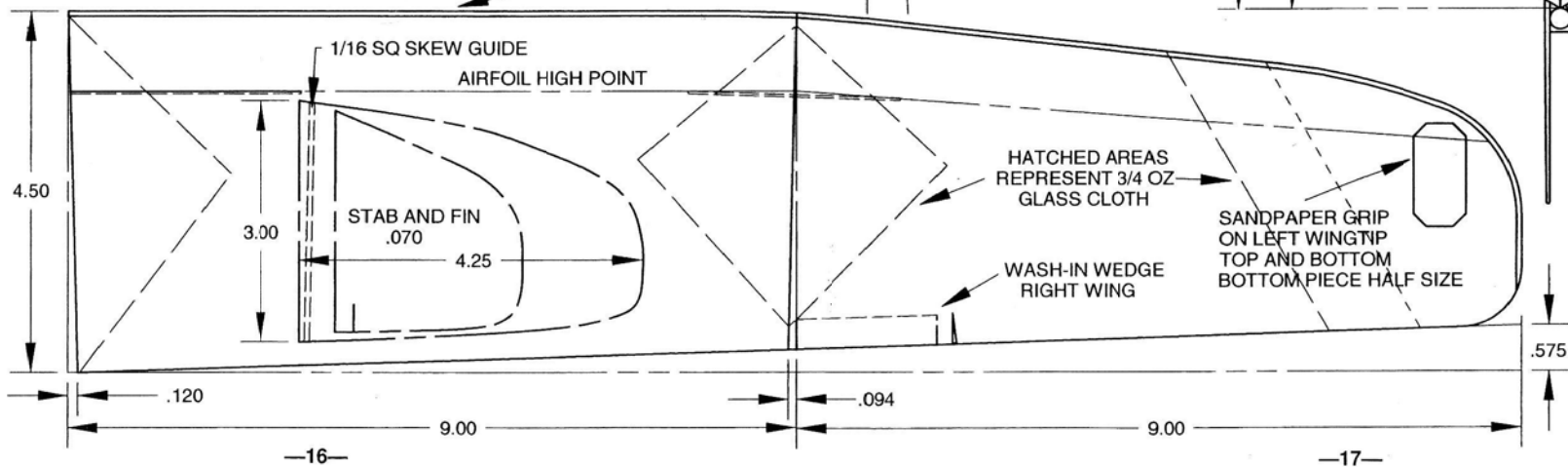
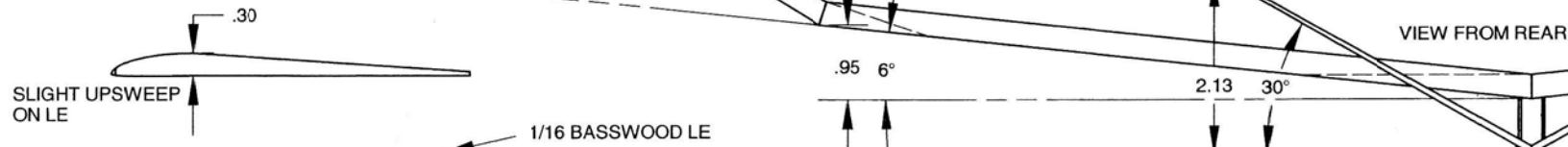
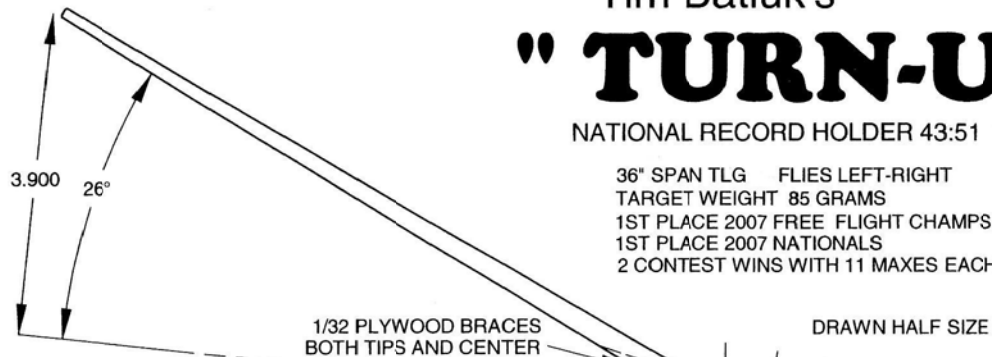
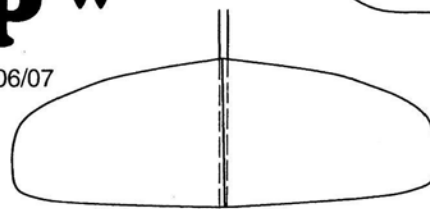
SPAN: 61"
AREA (PLAT): 484 SQ. IN.



Tim Batiuk's "TURN-UP"

NATIONAL RECORD HOLDER 43:51 10/06/07

36° SPAN TLG FLIES LEFT-RIGHT
 TARGET WEIGHT 85 GRAMS
 1ST PLACE 2007 FREE FLIGHT CHAMPS
 1ST PLACE 2007 NATIONALS
 2 CONTEST WINS WITH 11 MAXES EACH





NEXT MEETING

WEDNESDAY

JUNE 11th

10:00 A.M.

DENNY'S

825 S. 48th St.

NEXT CONTEST

SEPT. 14th

ELOY

PHOENIX

MODEL AIRPLANE CLUB

Steve Riley

605 La Casa De Prasa Dr. S.E.

Rio Rancho, New Mexico 87124