Phoenix Model Airplane Club

HAVING FUN WITH MODEL AIRPLANES SINCE 1934 Vol-27 No 3 Mar 2022



COVER: A beautiful Earl Stahl Hurricane built by Kevin McCue waiting on the stooge.



Fantastic flying day. I got busy trying to get some flights in and fell down on my photography duties, so we have a limited number of photographs. Good turnout considering the absentees due to the big contests in California. I have to comment on the Taylorcraft built and flown by Rich Wegener. It is a slightly modified Comet kit with electric power and Trexler ballon tires. He has even added lighting for night flying. Yes it has landing lights. It flies so realistic that it puts this huge smile on my face every time I see it. It represents the ultimate free flight modeling to my mind. The editor

Contributing photographers, **TG** - Tom Gaylor, **BB** - Brigitte Brocks, unlabeled - the editor

2021 Phoenix Model Airplane Club Officers

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Next Eloy Contest — Mar 19 2022

Contest Start Time: 8:00 am





Prez Speaks



We had a very successful President's Cup Contest even though a number of our fliers were at Lost Hills or other contests. We had several contestants who attended our December contests for the first time, return for the January contest, including an older lifetime AMA member. It is nice to have these fliers show up for our contests. Be sure to make them feel welcome and make sure they can receive our newsletter. This is an excellent way to gain new members for our club.

We will be having our annual business meeting soon on Zoom, so be sure to check your emails.

The annual PMAC indoor contest at the Round Valley Dome is coming up in April, followed by the Indoor Nationals in May. Our contest fee is $40 at the door, but you should pre-register for the NATs. The entry fee is $50 with an additional fee for each event flown. Don't be late as there is an additional $50 late fee. The flyers for both contests are attached to this newsletter. To pre-register, go to the AMA website, login and go to modelaircraft.org/event/individual/selfregister.

Our next contest will be the Saint Patty's Bash on Saturday, March 19th at Webster West field. Robert Donnelly will be the CD. See you there!

Tom

February Contest Results

max

* TopGun score may show zero if the event was not among the first four events flown of the applicable discipline. Club FAI scores are at 60% for first five flights.

February 2021 contest results		Flight Time (seconds)										Club Category Score	Club Topgun Score
Contestant Name	Event	Flt 1	Flt 2	Flt 3	FO 1	FO 2	FO 3	FO 4	FO 5	FO 6	Total		
2 minute combo													
Kevin Mccue	P-30	120	120	120	150	139					649	4.77	4.77
Jim Kruse	P-30	120	75	75							270	2.25	2.25
3 min Rubber/Glider Combo													
Kevin Mccue	Small Cabin	180	180	180	100						640	3.56	3.56
Shig Saimo	Moffett	72	69	180							321	1.78	1.78
Bruce Grawburg	Small Cabin	94	116								210	1.17	1.17
Shig Saimo	Small Stick	46	62	79							187	1.04	1.04
Rich Adams	Large Stick	180									180	1.00	1.00
Tom Gaylor	Small Nos Rubber	23	63	75							161	0.85	0.85
Tom Gaylor	Mulvihill	88	58								146	0.73	0.73
Shig Saimo	Andrade Rubber	65	75								140	0.67	0.67
Ray Kostuk	Classic Towline	31	22								53	0.38	0.38
AMA/classic Gas													
Jim Kruse	AMA B Pwr	180	151	180							511	2.84	2.84
John Riese	AMA B Pwr	90	180	180							450	2.50	2.50
Catapult/ HL Glider Combo													
Ray Kostuk	CLG	67	91	120							278	2.74	2.74
Bruce Grawburg	CLG	74	41	120							235	2.28	2.28
Nostalga Gas / OT Gas Combo													
John Riese	OT A Gas	180	144	93							417	2.32	2.32

2022 PMAC Category Champion Standings

no dropped contest	Feb	Mar	Total
2 minute Combo			
Kevin McCue	4.77		4.77
Jim Kruse	2.25		2.25
3 min Rubber/Glider Combo			
Kevin McCue	3.56		3.56
Shig Saimo	3.50		3.50
Tom Gaylor	1.58		1.58
Bruce Grawburg	1.17		1.17
Rich Adams	1.00		1.00
Ray Kostuk	0.38		0.38
AMA/classic Gas			
Jim Kruse	2.84		2.84
John Riese	2.50		2.50
Catapult/ HL Glider Combo			
Ray Kostuk	2.74		2.74
Bruce Grawburg	2.28		2.28

2022 PMAC Topgun Champion Standings

no dropped contest	Feb	Mar	Total
Kevin McCue	8.33		8.33
Jim Kruse	5.09		5.09
John Riese	4.82		4.82
Shig Saimo	3.49		3.49
Bruce Grawburg	3.45		3.45
Ray Kostuk	3.12		3.12
Tom Gaylor	1.58		1.58
Rich Adams	1.00		1.00

February Contest Photos

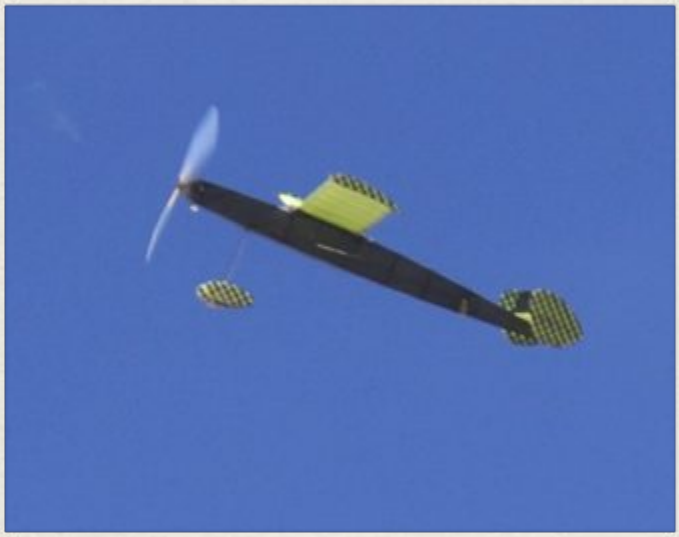

Tom Gaylor


Kevin McCue

Jim Kruse


Kevin McCue


Rich Wegener




Kevin McCue

February Contest Photos


Tom Gaylor

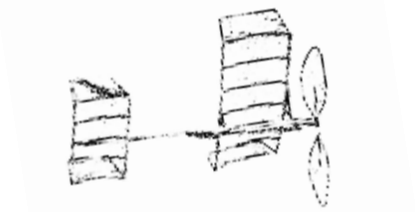

Kevin McCue


Kevin McCue





Round Valley Dome



April 8-11, 2022

THE ROUND VALLEY DOME INDOOR CONTEST EAGAR, ARIZONA
APRIL 9th & 10th, 2022 - 8:00 A.M. to 5:00 P.M BOTH DAYS
In addition, we have Friday the 8th as a practice day
from 9:00 A.M to 5:00 P.M.

LIST OF EVENTS

A-ROG
F1D
F1L
FIM
OPEN PENNY PLANE
LIMITED PENNY PLANE
EZB
A-6
MINI STICK
HLG
CATAPULT GLIDER
UNLIMITED CATAPULT GLIDER
P 18
FAC DIME SCALE
NO-CAL SCALE
NO-CAL SCALE WW-II Mass Launch
INDOOR TOWLINE GLIDER
PHANTOM FLASH
WW-I DIME SCALE Mass Launch
JET CATAPULT
ELECTRIC
EMBRYO
FAC PEANUT



Entry fee is $40 for the contest, no matter how many events you fly. Glider flying is limited to Saturday and Sunday mornings. We will also make time for gliders on Friday (others may fly other types of models at this time at your own discretion.) Lots of floor area. 400' X Cat. III No Cal Mass launch at noon on Sunday. We plan on being quite flexible from there on depending on what models show up.



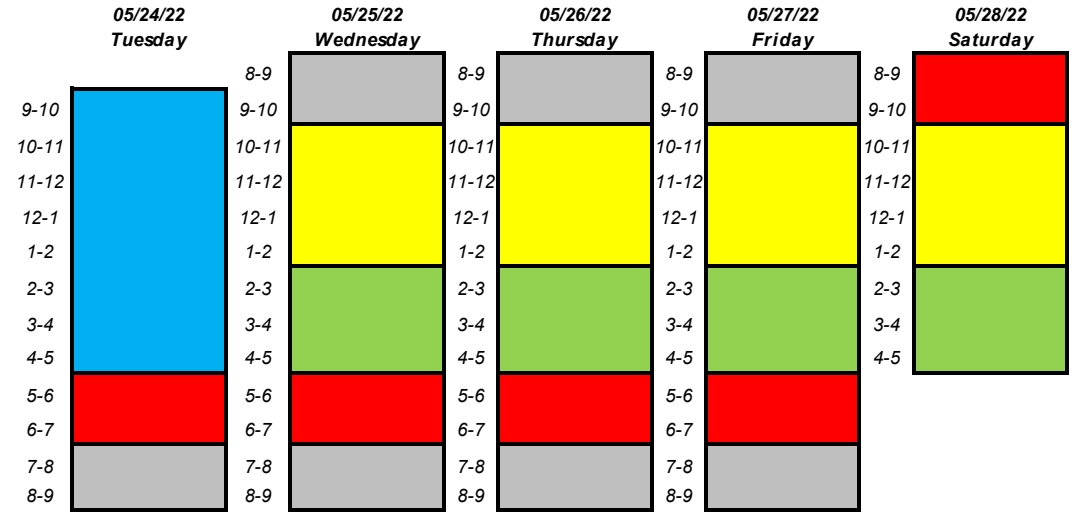
For info contact; TOM GAYLOR
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Practice for the 2022 Indoor Nationals

Indoor NATS

Schedule of Events for 2022 Indoor National Championships
Eagar, Arizona

Rev G 2/21/2022



Hours		
14		*Events: F1D, F1R, HL STICK, INTERMEDIATE STICK, ROG CABIN, HELICOPTER, ORNITHOPTER, F1L, EZB, ROG STICK*
16		*Events: FAC EVENTS - FAC GOLDEN AGE, FAC EMBRYO, PHANTOM FLASH, FAC SIMPLE SCALE, FLYING HORDE, WWII NO-CAL COMBAT, PEANUT SCALE, RUBBER SCALE, GREVE/THOMPSON NO-CAL, WWII COMBAT, HI-WING PEANUT, NO-CAL SCALE, FAC PHANTOM FLASH MASTER, FAC GREVE/THOMPSON. NON-FAC: MANHATTAN CABIN, P-18, COCONUT SCALE, PISTACHIO SCALE, BOSTONIAN.*
12		*Events: HL GLIDER, F1N, CATAPULT GLIDER, UNLIMITED CATAPULT GLIDER, JET CATAPULT.*
10		*Events: PENNYPLANE, LIMITED PENNYPLANE, A-6, F1M, TOWLINE, ELECTRIC, MINISTICK.*
8		*Sign in, Setup, Practice*
52		*Total Competition Hours (excludes practice)*

MASS LAUNCHES: WEDNESDAY - 11-noon GREVE/THOMPSON; 12-1 PM FLYING HORDE; THURSDAY - 11-noon GREVE/THOMPSON NO-CAL, 12-1 PM WWII; FRIDAY - 11-noon AM WWII NO-CAL; 12-1 PM PHANTOM FLASH.



2022 Indoor NATS Point Award Basis

Event Flyers	Place 1	2	3	4	5
1	1				
2	2	1			
3	3	2	1		
4	4	2	1		
5	5	3	1		
6	6	4	2	1	
7	6	4	2	1	
8	7	5	3	2	1
9	7	5	3	2	1
10	8	6	4	3	2
11	8	6	4	3	2
12	9	7	5	4	3
13	9	7	5	4	3
14	10	8	6	5	4
15	10	8	6	5	4
16	11	9	7	6	5
17	11	9	7	6	5
18	12	10	8	7	6
19	12	10	8	7	6
20	13	11	9	8	7
21	13	11	9	8	7
22	14	12	10	9	8
23	14	12	10	9	8
24	15	13	11	10	9
25	15	13	11	10	9
26	16	14	12	11	10
27	16	14	12	11	10
28	17	15	13	12	11
29	17	15	13	12	11
30	18	16	14	13	12

Recognitions

Based upon points total

Listed Event Champion
AMA / FAI Grand Champion
FAC / NFFS Grand Champion
Rubber Grand Champion
Glider Grand Champion
Junior Grand Champion
Overall Grand Champion

For info contact;
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PreRegister for NATS

https://www.modelaircraft.org/events/nats-2022-indoor-free-flight

2022 Contest Schedules

South West Regionals January 15-17 2022 Eloy, Arizona

rev draft-A 10/6/2022

2022 PMAC / TFFC Outdoor Contest Schedule Eloy AZ

Start Time
May, Sept: 7:30 am
All others: 8:00 am

	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	America & National Cup	
	President's Cup	St Patty's Bash	I-10 Challenge	Armed Forces Day	Fall Kick-off	Ghost Riders	Armed Forces Memorial	Arizona Free Flight Championships	
	Sun	Sat	Sun	Sat	Sun	Sat	Sun	Sat	Sun
	Feb 20	**Mar 19**	**Apr 24**	**May 21**	**Sep 18**	**Oct 15**	**Nov 13**	**Dec 3**	**Dec 4**
GAS/ELECTRIC EVENTS									
AMA ½ A GAS	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)*	
AMA A/B GAS	X	X	X	X	X	X	X	A	B
AMA C/D GAS	X	X	X	X	X	X	X	D	C
AMA Classic 1/2A Gas	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)		(Jr) (SO)*
AMA Classic AB Combo	X	X	X	X	X	X	X	AB	
AMA Classic CD Combo	X	X	X	X	X	X	X		CD
NOS ¼ A	X	X	X	X	X	X	X	X	
NOS ½ A GAS	X	X	X	X	X	X	X		X
NOS A GAS	X	X	X	X	X	X	X	X	
NOS B/C GAS Combo	X	X	X	X	X	X	X	C	B
NOS Early 1/2 A Gas	X	X	X	X	X	X	X		X
OT .020 REPLICA	X	X	X	X	X	X	X	X	
OT GAS COMBO	X	X	X	X	X	X	X		X
ELECTRIC COMBO	X	X	X	X	X	X	X	E-36	Elect A & B
Rubber Events									
P-30	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	X	
NOS RUB, Lg & Sm Combo	X	X	X	X	X	X	X	Nos Rub Sm	Nos Rub Lg
OT Fus Combo Rubber	X	X	X	X	X	X	X	X	
OT Stick Combo Rubber	X	X	X	X	X	X	X		X
MULVIHILL	X	X	X	X	X	X	X		X
MOFFETT	X	X	X	X	X	X	X	X	
FAI Events									
F1A/F1B/F1C/F1P/F1Q Combo	X	X	X	X	X	X	X	F1A,B,C,P,Q	
F1G/F1H/F1J/F1S Combo	X	X	X	X	X	X	X		F1G,H,J,S
Vintage FAI Pow er	X	X	X	X	X	X	X	X	
GLIDER EVENTS									
H. L. GLIDER	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	
CAT GLIDER	(Jr) (SO)	(Jr) (SO)	(JR)(SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)		(Jr) (SO)
CLASSIC GLIDER	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)	(Jr) (SO)		(Jr) (SO)
FAC Events									
Embryo	X	X	X	X	X	X	X	X	
Jimmy Allen/2 Bit + 1 combo	X	X	X	X	X	X	X		
FAC OT rubber stick	X	X	X	X	X	X	X	X	
FAC OT rubber fuselage	X	X	X	X	X	X	X		X
Contest Directors								Brocks & Gaylor	
Contest Classification	A	A	A	A	A	A	A	AA	AA

Note: All one day contests will be flown in combined categories. Anything you bring to the field can be flown in one of 7 categories

****For national cup points, junior AMA & Classic 1/2A Gas are combined*** ***Contest End times May & Sept = 2:00 pm***



March 2022

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19 Eloy Contest
20	21	22	23	24	25	26
27	28	29	30	31		