

WMC Patter

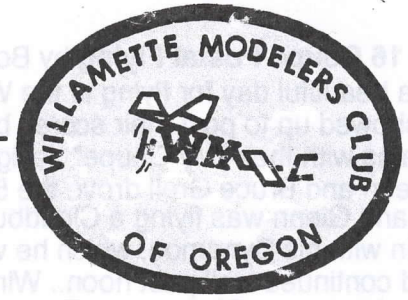
Willamette Modelers Club

Vol 63, No. 2 March-April, 2024

Official AMA Charter Club #536

WMC Unmeeting - May 11- 2 PM.

Delta Dart Challenge @ Noon



Boy, that sounds like fun!. Bring your hopped up Delta Darts, AMA Racers and the like along with that special May '99 rubber. this will be EPIC! Glenn thinks we'll likely fly at the Tangent Grade School playground. Give him a call to be sure. The unmeeting will follow at Glenn and Linda's farm starting around 2 pm. As usual, no agenda is published but any last minute stuff that comes up will be dealt with. Bring your latest project for show and tell and win a WMC decal for your efforts. Glenn says a BBQ may be on tap at meeting time. Be there or be square!

...Around Dist, XI...

Our indoor season is nearly in the books now,, and remaining meet are still on the schedule for March 24 and April 6 & 7. A flyer is posted on the back cover of this NL. If you're not flying, come and enjoy those who do.

The outdoor schedule is taking shape as well. Here are the dates as we have them at this time.

April 11-14	San Valeers Spring Annual at Lost Hills, CA	CD- Terry Thorkildsen
April 26-28	Annual OCD Nor-Cal Champs at Waegell Field, CA	CD-B. Vanderbeek
May 18-19	Annual SAM 8 Spring Opener at Elma, WA	CD-TBA
June 15-16	Annual 3 Amigos Meet at Tumalo, OR.	CD - B. Hannah
June 22-23	Annual SAM 8 June contest at Elma, WA.	CD -TBA
Aug. 14-18	NWFFC/5 Days in Tangent - WMC See Flyer inside)	CD. Hannah. B.Grell
Aug. 16-18	FAI Challenge at Parker Field, Tangent, OR	CD: B. Jensen, T. O'Dell]
Sept. 6-8	Annual SPOT meet at Parker Field, Tangent, OR. -WMC	CD- G. Gilbert, B. Grell
Sept. 27-29	Annual WMC Fall Annual FF Meet, Tangent, OR.-WMC	CD - G. Grell, R. LaPrelle

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†RIP - Dave Shrum

In the early years of the WMC, we were a multi interest model airplane club with Radio, Controlline and free flight contests and members. One of our earliest controlline oriented members was Dave Shrum. He and his family lived in Sweet Home and he was a regular attendee at our meetings and contests. He was our stunt judge at the Ukie meets we sponsored back then. Sometime in the 1970's Dave moved to Roseburg, and he continued his interest in model aviation, helping to sponsor the NW Regional Controlline championships over these many years. Dave would periodically come north and visit our free flight meets, and we would catch up on each other.

He was an active member of the Eugene Prop Spinners as well as the Roseburg Ukie Club. He passed away on February 2 at his home surrounded by his family. The WMC sent a sympathy card to his family

Thanks from Jim Alderson

The WMC sent some flowers to the funeral of member James Alderson last month. James' dad, Jim, sent a note to the club and wanted all of us to know how much the family appreciated our gesture. Some of James' models and equipment has been donated to the club and will be available at the April indoor meet and the May unmeeting.

Pee Wee Palooza Update from Ben Strauss:

The featured model for the 2024 Palooza is Victor Smeed's Tomboy. In a nod to aero modelers across the pond the Tomboy can be powered with a Pee Wee.020 or a diesel. Build the plug-in floats and take off from the pond (See Outerzone for plans--three view elsewhere in this issue of Patter).

Fifty dollars was up for grabs at the last Palooza and yet no one flew Palooza time target. Let's have some participation this year! Fly any time, any day during the August contest. Again this year there will be a "People's Choice" vote for the best Palooza plane (bragging rights and possibly a prize or two). Bring your Palooza planes to the spaghetti dinner and show them off.

The Palooza is scheduled for Friday evening if the weather cooperates. Get those Pee Wees tuned up, see you at the field and as always KEEP EM' FLYING!

Comments/Suggestions: ff4me5445@yahoo.com

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Inside: Tomboy plans ...Indoor Results ...Coupe Cup Final rules ...Coupe Postal ...Many entry forms..More

March 16 Coupe Postal Flying by Bob Stalick

It was a beautiful day for flying in the Willamette Valley. Glenn found a nice field for us, and 5 intrepid Coupe flyers showed up to post their scores before the end of March. Bruce Hannah and Ted Vernon came over the mountains with their "My Coupe" designs. Bill Swift headed North from Roseburg with his trusty Dwarf Dip III, and Glenn and Bruce Grell drove the 5 miles from their homes to fly.. Bruce had a Voyager Coupe from NFFS Plans, and Glenn was flying a Cloudbuster. Roger Laprelle came out and timed, and Bob Stalick got a few test flights in with his Dynamoe, which he will be flying in our Moffet event. Flying commenced in earnest around 10 am and continued well past noon.. Winds were variable and light, thermals were small but present and the temps edged up to 70 degrees, The ground was soggy to damp in most places, and I managed to slosh my way to a retrieve on a couple of occasions. In all a very pleasant day to do some free flight.

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Officers of the Willamette Modelers Club, 2023

Prez. Glenn Grell, 31748 Driver Rd., Tangent, OR. 97389

Veep: Bill Swift, 183 Champagne, Roseburg, OR. 7470

Sec'y: Linda Grell, 31748 Driver Rd., Tangent, OR. 97389

Trea\$ and editor: Bob Stalick, 1930 NW Heron Point Ct., Albany, OR 97321

Editorial Assistants: Linda Grell did the labels, Garyanna Stalick addressed and stamped, and Bob Stalick folded and mailed.

Subscriptions and memberships: Dues for WMC membership is \$15 per year. Subscriptions are also \$15.

Membership gives you a member card and decal, and the right to vote at WMC meetings. Send your dues or membership \$\$ to Bob Stalick or to Linda Grell (addresses above), and thanks for your support.

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WMC Minutes March 9th

Meeting was called to order by President Glenn Grell @ 2:00 pm. There were 14 members and one guest.

Treasurer's report - none

Old Business:

Approved the Club Charter for \$300, may have to add Manning Farms if we use them.

CD's Meeting: Bill Swift went over the meeting.

Contest Season; Approved the dates and the CD's for all contest.

Ben Strauss will do the Peewee Palooza, Peoples choice. Plan Tom Boy, if there is plenty of interest, he would do them at all contests.

The club approved spending \$2500 on prizes.

Purchase for Fuel: Ron McBurnett had information on price and amounts from Riches Brew, and prices for buying the materials to mix our own and Jim Taylor said that he needed to know the amount that the club wanted do so that he could get prices from who he uses. Ron's said he would mix and seal if decided to mix our own. Will have final information at the Un-Meeting in May.

New Business

National Cup Except contest: Glenn explained about the national cup points and how many contests count towards the cup. He will talk to Bob Hanford again about trying to get it to be a rotation event. Eloy, Lost Hills, and Tangent.

Bill Swift went over the Coupe Cup Rules. He would update rules for CD's meeting to read all wood models. Can be from plans or design your own. Club approved.

Mark Baxter is going to check into the cost of a Defibrillator for the field and bring it back to the un-meeting in May.

Linda Grell will get maps to local Medical Facilities and make up form for Cellphone list. It was brought up that if you are going to be on the list you need to carry your phone and have it on.

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indoor Tomboy plans... Indoor Events... Coupe Cup Field Notes...
Postal... Many entry forms... More

Minutes (Cont'd)

Memorial Board: Club approved to add Larry Wacken and Steve Riley.

Adjourned at 3:32 pm

Show & Tell

New Members: Bev Clark, Debbie ..Origer

February 18 Indoor Meet

We had a small turnout at this meet with only 6 contestants signed up. But the flying was hot and heavy most of the morning. Since we had few entries in the lightweight categories, flying of all events was permitted for the duration of the meet. Once again we had 2 youngsters and their dads present preparing the the Science Olympiad competition to be held later in March. At the time of this writing, I have not heard how they did in the competition, but their performances in our gym were improved from their start in January. I hope they did well. This was the second contest in which the mass launch scores were counted toward the special trophies to be awarded in April. Thanks to my son, Tom, for helping me get my new P-18 trimmed. George Gilbert was the CD, and he and granddaughter seemed to have fun flying indoor along with the usual gang. See you all in March.

Results

<u>IHLG - 2 entries</u>		<u>Std. Cat. Glider - 2 entries</u>		<u>Peanut Scale - 3 entries</u>	
Robt, Hauk	:54	Tom Stalick	::57	Mark Allison (Hi-Max)	2:00
Tom Stalick	:43.8	Bob Stalick	::38	Tom Stalick (Huntington)	:57
				Robt. Hauk (Ganagobie)	:54

<u>AMA Scale - 2 entries</u>		<u>NoCal Scale 2 entries</u>		<u>Pistachio Scale - 2 entries</u>	
Robt. Hauk (Stinson)	:49	Mark Allison (Heinkel)	:2:34	Mark Allison (Lacey)	1:08
TomStalick (Ryan M-1)	:28	Robt. Hauk (Zero)	1:38	Tom Stalick (Waterman)	:07

<u>Bostonian - 2 entries</u>		<u>P-18 -4 entries</u>		<u>Moorhead Event - 1 entry</u>	
Robt. Hauk (Boxtonian)	1:35	Robt. Hauk	2:18	Robt. Hauk	:39
Tom Stalick (2-Fin)	1:20	Tom Stalick	2:02		
		Roger LaPrelle	1:55		

<u>Mass Launch - 4 entries</u>		<u>Ornithopter - 1 entry</u>		<u>Ltd Pennyplane - 1 entry</u>	
Robt. Hauk	2:26	Tom Stalick	1:44	Robt. Hauk	3:50
Roger LaPrelle	1:50				
Tom Stalick	1:43				
Bob Stalick	:06				

A-6 - 1 Entry

Tom Stalick 4:37

Mass Launch Trophy Chase

To refresh our memories. Two trophies were located from 2020 (the Covid year) and were never awarded. They were intended for the person who scored highest and second highest that year in the P-18 Mass Launch.in 4 of the 5 contests. This year we've decided to award them to the top two placing flyers in 3 of the 4 indoor meets, starting in January. Awards will be presented at the April 2 day meet.

<u>Scores -</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>Final</u>
Robt. Hauk	2:30	2:26			
Roger LaPrelle	1:58	1:50			
David Still	1:38	xx			
Steve Larson	:56	xx			
Tom Stalick	xx	1:43			
Bob Stalick	xx	:0			

2024 N.W.F.F. CHAMPS/5 Days in Tangent

August 14-18, 2024

AAA Sanction No. , Cat III

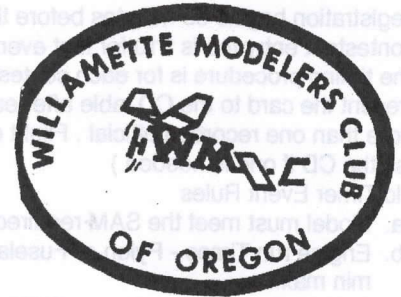
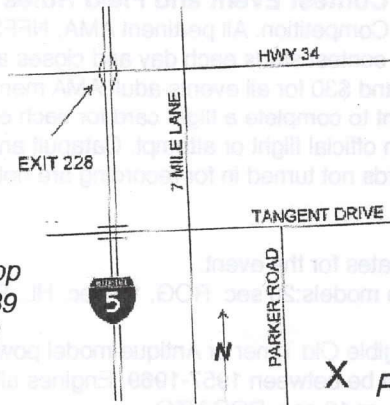
Contest Times:

Wednesday - Saturday 8 AM - 4 PM

Sunday: 8 AM - 2:30 PM

Contest Directors

Bruce Hannah and Bruce Grell
 2033 SW 37th St. 32353 Tangent Loop
 Redmond, OR 97756 Tangent, OR. 97389
 Cell: 541 527 5193 Cel: 541-979-3698
 email: bolt1938@yahoo.com



X PARKER'S FIELD

Flying Field: I-5 to Exit 228E for .5 mile. Turn S. onto 7 Mile Lane. Follow the signs to the field. Call CD if help needed.
Saturday Potluck/ Spaghetti Feed: Join us for a WMC sponsored "free" spaghetti feed/potluck at the Grell farm on Driver Rd. in Tangent. Serving begins @ 6 PM. Bring a hot or cold dish and your own refreshments. Coffee will be served.
 50/50 Raffle, Estate Sales and Rounds Events Presentstions. Friends and spouses are all invited. Call 541-926-7237 for info. Maps to the farm are available at the CD table if needed.

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 AMA age groupings- All contestants must show current AMA membership cards.

Event Listing-All are for Sr.-Open (Jr. as noted)

AMA Events:

- 1/2A Gas (J+SO)
- A Gas
- B Gas
- CD Gas
- 1/2A Classic Gas
- AB Classic Gas
- CD Classic Gas
- ROW gas
- ROW rubber
- HLG (J+SO)
- Cat. Glider (J+SO)
- P-30 (J+SO)
- E-36
- A Electric
- B Electric
- Coupe
- Mulvihill
- Moffet

NFFS Events:

- E-20
- Early Nostalgia
- 1/4A Nostalgia/020 Replica
- 1/2A Nostalgia
- A Nostalgia
- B Nostalgia
- C Nostalgia
- Golden Age
- Small Nostalgia Rubber
- Large Nostalgia Rubber
- One Design Combo
- Classic Towline (J+SO)
- Andrade Rubber

SAM Events:

- AB Pylon Ignition
- C Pylon Ignition
- AB Fuselage Ignition
- C Fuselage Ignition
- O&R 23,
- OT Rubber Stick
- OT Rubber Fuselage
- Special Events:**
- Dakota Time Target,
- Wock Event,
- LoDoc Scale,
- Fun Scsle
- Small Sport Rubber,
- OT HLG (Cash for First place only)
- OT Cat Glider (Cash for Firdt only)
- Rounds Events(Extra cost-see flyer)**
- Vintsge Wakefield on Thursday,
- Vintage FAI Power on Friday,
- Pro P-30 on Saturday.
- Peewee Palooza on Friday evening

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 I hereby release the sponsors of this contest from responsibility for any claims of damage, loss or injury resulting from any cause while attending this meet, and I assume full responsibility for injury o any person or property. I hereby agree to follow the AMA Safety Code, and to obey the instructions of the meet officials.

Signature.....

Print Name.....

Address.....

City..... State.....

Zip.....AMA No.....

Entry Fees: Open member-\$10 for one event. \$30 for all non rounds events. Youth-No entry fee.
 *Lo Doc scale rules can be found on the WMC website. **National Cup events as per NFFS Rules

Notice: Flight cards must be returned to the Contest desk after each flight, except for HLG and Cat. glider, which may be returned after 2 or more flights. All HLG and Cat. flights must be launched from the glider pen.

The 2024 NW FF Championships/ 5 Days in Tangent will award merchandise prizes to the top 3 finishers in each event. Juniors will have first pick.

Contest Event and Field Rules

1. This is a Cat III Contest for Nationals Cup Competition. All pertinent AMA, NFFS and SAM Rules apply.
2. Registration begins 30 minutes before the contest starts each day and closes at 4 pm daily except 1 pm Sunday.
3. Contestant entry fee is \$10 for first event and \$30 for all events adult AMA members and \$0 for Youth - (Junior and Senior)
4. The timing procedure is for each contestant to complete a flight card for each event, procure a timer, have the flight timed and present the card to the CD table after each official flight or attempt. Catapult and Hand Launch Glider cards may be turned in with more than one recorded official . Flight cards not turned in for recording are not official. (The WMC may have some timers available, ask the CD if one is needed.)
5. Old Timer Event Rules
 - a. Model must meet the SAM required dates for the event.
 - b. Engine run Times - Pylon or Fuselage models:20 sec. ROG, 15 Sec. HL. Flyoff flights drop 5 seconds engine run but keep the 2 min max..
 - c. O&R 23 Event is open to any SAM eligible Old Timer or Antique model powered by an O&R 23
6. 1/2A Golden Age event. Model design must be between 1957-1969. Engines allowed: TD 049-051 or Holland Hornet 049-051 only. Engine runs are same as Nostalgia-9 sec. HL or 10 sec. ROG/VTO.
7. E-20: Flight Rules: 20 second motor run/90 second max. 20 second attempt. Flyoffs are 10 second motor run and 120 second max.
8. Wock Event: The event includes any version of the Wock series including the Vargowock. Flown to SAM rules. 2 Min max.
9. The Lo-Doc Scale and Fun Scale events will be run in accord with the current WMC Rules (see website) Judging will be by Bill Swift on Saturday afternoon/evening on the field. Official flights will be flown Sunday beginning around 8:15 AM. Special arrangements may be made with the judge for judging or flying at different times. A special end of season set of trophies is offered by Bruce Grell to the highest finishers in all three contests. Contestants may enter up to 2 models at each contest.
10. One Design Event The Event is sponsored by Bill Vanderbeek. Nostalgia rules apply for engine runs.
11. Classic Towline: The event allows any size towline glider to be flown up to 750 sq. in. total projected area. Any circle tow equipment must be "locked out." Any evidence of circle tow during flight will be cause for disqualification. Three flights of 3 minutes are recorded. Flyoff flights are 3 min. in duration until a winner is declared.
12. Dakota Time Target: The model must be a faithful replica of a Veco/Dumas Dakota biplane. It may be powered by any nostalgia legal .049 engine. The flier must set the time target in advance of the flight with a min. flight of 30 seconds. Winner is the flier whose model is closest to the target. Best single flight of 3 attempts is scored. In case of ties, the best second flight counts. Cash prize for first.
13. 1/4A Nostalgia/020 Replica Combo and Nostalgia Events: The event will use the Nostalgia engine run requirement
14. Nostalgia Engine Runs: 9 seconds HL and 10 Sec. VTO/ROG.. One second ROG/VTO advantage for flyoff flights.
15. Andrade Rubber (Small Mulvihill) This event is for rubber powered models with wing areas of 200 sq. in. or less. Max rubber weight is 20 grams. Maxes are 2, 3, and 4 minutes. Flyoffs are 4 minutes until drop.
16. SAM 8 Perpetual Award- Old Timer Cup: This perpetual trophy is sponsored by SAM 8 for the flier who amasses the most time in any ignition powered old timer or Antique event at any 2 of our 3 outdoor meets. The highest score at each meet for each contestant will be recorded. Flyoffs, if needed, will be at the Fall Annual. In addition to the trophy, the winner will receive \$100 cash.
17. Small Sport Rubber is for any rubber powered model with an enclosed motor and a wingspan of 22" or less. Island Flyer and Runt models are examples. Flight times are 90 seconds. 3 official flights out of 6 attempts of 20 sec, or more.
18. ROW Gas and Rubber: This event is for any gas model or rubber powered model which can sustain a 30 second float test prior to flying. Engine run is 9 sec. ROW.
19. OT HLG and Cat Glider :5 flights, all count. Cash for first place only in each event (Ted Vernon rules)
20. Moffet Event - Added this year. AMA Rules\
21. Coupe Cup Competition. This is one of 5 contests for this event. Please enter in the Coupe Event but make sure you specify Coupe Cup (CC) on your score card. See rules on the WMC website or in Patter.
22. he President's Cup is given annually to the contestant who scores the most points during the 3 WMC outdoor contests.
22. At this meet only, Canadian contestants are allowed to enter without paying the basic entry fee of \$30., but they will need to join AMA in order to compete. All other fees (Rounds events, etc) still apply/.

Site Considerations and Other Information:

- The WMC asks your consideration when using the site. PLEASE exercise caution with motorcycles especially on neighboring fields. A ground cloth is required if you use a fuse DT system due to fire danger
- No fires of any sort will be allowed on the field. Anyone starting a fire will be asked to leave the field and will be disqualified from competition. Fire extinguishers are available from the contest trailer.
- Four portapotties will be available on the field
- The WMC Raffle will be held again this year. Proceeds go to offset field rent and portapot costs. Drawing to be held at the conclusion of the Fall Annual FF Meet in October. \

SAN VALEERS 75th ANNUAL & 41st ANNUAL 7 ROUNDER
April 11, 12, 13, & 14th* 2024 - LOST HILLS, CA.

AMA Sanction 16375
A NFFS NATIONAL CUP, AMERICAS CUP & AMA AA SANCTIONED CONTEST

AMA CAT II & NOSTALGIA CAT II (WEATHER PERMITTING)**
 All AMA and Nostalgia events may be flown any day. Finish clean on all flights & can continue the next day. Thursday-Saturday 8:00am to 5:00pm Sunday 8:00am to 3:00 pm.*

1/2A GAS

A GAS

B GAS

C-D GAS

Super D GAS

E-36

1/2A Golden Age

P-30, HLG, & Catapult

1/2A Nostalgia

A Nostalgia

B Nostalgia

C Nostalgia

Nostalgia Rubber (large & small combined)

Mulvihill Rubber

Andrade Rubber

FIA NORDIC - FIB WAKEFIELD - FIC/FIP POWER- EIQ SATURDAY 8 AM TO 3 PM (7 rounds)
 1st Round at 8am, F1A, B, C, P, Q 240 secs. All other rounds 180 secs. Flyoff begins at 4:00pm

F1G - F1H - F1S - F1J SUNDAY 8 AM TO 11:45 Tie breaker flyoff to the ground 7:30 to 8:00 am.
 Standard (5 rounds 45 minutes long starting at 8:00 am, 120 sec maxes) 2 FO flights starting at 1:00 pm. If tied after 5 flights and 2 FO flights then tie breaker flight determines winner.

*F1E flown April 15-16 (Monday and Tuesday) See [Peter Brock](#) for details

VINTAGE Wakefield

THURSDAY 8:00 am-1:00pm (5 1hr rounds) All flights 180 secs flyoff at 2:00pm

VINTAGE FAI

FRIDAY 8:00 am-1:00pm (5 1hr rounds) All flights 180 secs flyoff at 2:00pm

HUNTER MEMORIAL SUNDAY MORNING (weather permitting)-Sponsored by Mike Thompson
RULES: Any gas free flight airplane. 15 second VTO, 12 second H.L. Highest single flight time (no max) Starts Sunday at sunrise with 1 hr window (start time announced). Entry fee (\$1.00 per flight)

Bud Romak Dawn Patrol shootout events (two separate events) Any rubber or power ship.
 Engine runs 15 sec VTO or 12 sec H.L. Can be flown 7:00 to 8:00am. Thur, Fri, & Sat \$5.00 entry fee for unlimited flights. Each Winner takes all for their separate rubber or gas event.

**NOSTALGIA per latest rulebook except motor runs which shall be 10 sec HL, 13 sec VTO for 1st 3 flights, 7sec HL & 9 secs VTO on flight 4 and all additional flyoff flights.

AMA Gas engine runs per latest rulebook i.e. 9 sec first 3 flights, first flyoff flight 7 sec, all other flyoff flights 5 sec

1/2A GOLDEN AGE 1/2 A Models from 1957 to 1969 Engines: TD OR HH .049/.051, motor runs same as Nostalgia

MERCHANTISE AWARDS (engines, kits, fuel, wood, \$\$\$, etc) (requires 3 contestants min)

Raffle Prize "K & B 3.5" donated by Tom Scully (1 ticket for each event entered, or \$3 ea, or \$5 for 2, or \$10 for 5)

* Any AMA record attempt must be completed on the same day you start an event

AMIANOST CD: Terry Thorkildsen (805) 495-6135 ALT CD Guy Menanno (818) 932-8375
 FAI CD Terry Kerger (626) 260-6292

AMA & Nostalgia: 1st event: \$10.00. Additional events: \$5.00 per event or \$35 unlimited entry, JRS FREE, FAI events: 1st event \$20 and additional events \$10.

"JUST BRING YOUR MODELS AND SLEEPING BAG AND HAVE FUN"



SCAMPS & SCIFS Texaco

April 13th & 14th 2024 - Lost Hills, CA

---Run in Conjunction with the San Valeers Club Annual---

Saturday: 7:30 AM to 4:00 PM. Sunday: 7:30 AM to 3:00 PM.

**** Any event can be flown on either day, do not have to finish same day! ****

1/2 A Texaco

(8cc fuel, best one of three official flights, 7:30 AM to 10:30 AM any glow IC engine .051 or smaller)

Gas Sale

O.T. Small Rubber Fuselage
 (3-minute max)

O.T. Large Rubber Stick
 (5-minute max)

.020 Replica

(Engine run is 12 sec. HL, 15 sec. ROG, 3 minute max)

Pee Wee Antique

(2.2cc fuel, best of three official flights, any .024 or smaller IC engine)

****1/4 A Nostalgia**

**OT HL/CL Glider can be launched overhand, discuss or catapult. No modifications can be made the plan form other than a hook added for catapult launch. Modifications for DT okay as long as plan form is adhered to. No Sealing. For Catapult launch, a 9" loop of 1/8" rubber may be used on a 6" stick (two 9" loops of 1/8" rubber may be used). Up to 9 launches for 3 two minute maxes. If you have 3 maxes, fly till you drop a flight.

** All Nostalgia Events, (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds), 3 minute Max

*SAM Power events to be flown using SAM Rules. 20 Second engine run hand-launch, 25 seconds R.O.G. 5 Minute maxes (weather permitting). Rubber ties will be broken by increasing Max times (weather permitting)

\$5 entry per event. Cash prizes 1st through 3rd, \$5 for each person you beat in the event.

CD - SCAMPS, Daniel Heinrich (909) 223-7643 AeronutD@CS.com

Dawn Patrol Texaco

(7:30 AM to 10:30 AM, best of 2 official flights 1/4 ounce of fuel per pound of model)

30 Second Antique

O.T. Small Rubber Stick
 (3-minute max)

O.T. Large Rubber Fuselage
 (5-minute max)

***A/B/C Fuselage**

***A/B/C Pylon**

*****Old Time HL/CL Glider**

Twin Pusher Mass Launch (Sunday 8:30)

****Electric Nostalgia**

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34th Oakland Cloud Dusters

Annual Northern California Free Flight Championships

Waegell Field, Sacramento California

April 26th, 27th, 28th-2024

AAA Category III AMA Sanctioned Contest

An *America's Cup and *National Cup Contest

AMA, NFFS Nostalgia, Classic & Special Events, + SAM Rules Apply

Entry Fee: One Event \$20.00, Two or more Events \$35.00, \$5.00 discount with proof of NFFS membership for two or more events. Field Fee:

2024 "Friends of Waegell" Card Holders Free, otherwise \$10.00 per contestant. Jrs. \$2 per event, with no field fee.

AMA & NFFS Events are TWO Minute Maxes

Contest Directors: Bill Vanderbeek & Fred Terzian (FAI)

Participant Drawing (to all who "enter") \$600+ in Prize Money

One-Design Dixielander & Eureka "A" Nostalgia Gas Legal Engines

1st \$45, 2nd \$30, 3rd \$15

Vintage FAI-See Latest NFFS Rules (freeflight.org)

Registration at 8 am Vintage FAI Events on Friday April 26th 9 am to 4 pm
All events can be flown (except FAI) but must be completed the same day

Modern FAI Event Schedule

- | | |
|---------------------------|-------------------------------------|
| Saturday Events | Sunday Events |
| 8 am to 5 pm | 8 am to 3 pm |
| *F1A Glider (5 rounds) | *F1G Coupe (5 rounds) |
| *F1B Wakefield (5 rounds) | *F1H Towline (5 rounds) |
| *F1C Power (5 rounds) | *F1J Power (5 rounds) |
| *F1P (.060 Gas Power) | *F1S (Electric) |
| *F1Q (Electric) | Golden Age Event" All three Days!!! |

EITHER DAY--All Events must be completed on the same day

- | | |
|--|----------------------|
| ^ Junior P-30 Rubber | Vintage Wakefield |
| ^ Junior Hand Launch Glider | ^ Junior 1/2A Gas |
| ^ Junior Hand Held Catapult Glider | Junior A-1 Nordic |
| Classic Straight Tow Glider + "Bungee" | + "He-Man" HLG |
| ^ Hand Held Catapult Glider | ^ Hand Launch Glider |

- | | |
|---------------------------------------|--|
| Old Time Hand Launch Glider | OCD Catapult Glider |
| OT Small/Large Cabin Combo | OT Small/Large Stick Combo |
| ^ Small/Large Nostalgia Rubber Combo | 8 Ounce Wakefield |
| 4 Ounce Wakefield | Mulvihill 150 sq. or |
| ^ Mulvihill 151 to 300 sq. | ^ Moffett Rubber |
| "Andrade" Small Mulvihill-200 sq. in. | Rubber Scale |
| ^ P-30 Rubber | ^ Classic 1/2A Gas |
| 1/4A Gas | ^ Classic A-B Gas |
| ^ 1/2A Gas | ^ Classic C-D Gas |
| ^ A-B Gas | All "Wock" Events |
| ^ C-D Gas | ^ 1/4A Gas Nostalgia/.020 Replica Combined |
| ^ 1/4A Gas Nostalgia | A-B-C Ignition Cabin OT |
| ^ Early 1/2A Gas Nostalgia | A-B-C Ignition Pylon OT |
| ^ 1/2A Gas Nostalgia | ^ E-36 Electric |
| ^ A-B-C Gas Nostalgia Combined | ^ B Electric |
| ^ A Electric | 1 Min. Sport Time Target |
| E-20 Electric | |

Sunday Mass Launch Events
All "Wock" & Small Old Time Rubber Events @ 9:00 am
E-36 Electric @ 9:15 am

Hand Held Catapult & Hand Launch Glider combined @ 9:30 am
P-30 Rubber @ 9:45 am

Barbecue Lunch, Saturday & Sunday!!! \$8.00 per day
General Field Rules:

- 1) Flight time max for all events except F1A, B, C, P & Q is 120 seconds.
- 2) Gas events will have engine runs of 4 to 11 seconds, depending on event and NCFFC rules. Fly-off engine runs (except F1C) will be determined at that time.
- 3) Rubber events, except F1B & F1G will be three maxes of 120 seconds each. Fly-off flights & times will be determined by NCFFC rules.
- 4) Classic Towline Glider events will use 50-meter (164 feet) towlines.
- 5) Special rules will apply for Moffett, OCD Catapult, etc.
- 6) He-Man Glider Rules: All wood construction (no carbon fiber, etc.) Min. weight 1.5 oz (42.5 g). Min. Span 24". Must have a name prominently displayed on the wing. 4 attempts, best 2 count. All flights before 9:30 am—No use of thermal detecting devices—Time one, fly one.

FAI Events: One hour rounds beginning at 8 a.m. 1-1/2 hour lunch break on Saturday. Sunday at 10 a.m. FAI Mini Events will not be flown in rounds near contest headquarters. All Fly-off flights TBD, depending on drift

Contest Information:

Bill Vanderbeek	Fred Terzian
8771 Lakeside Drive	4858 MoorparkAve.
Reno, NV 89511	San Jose, CA 95129
408-472-0274	408-674-0464

2024 Northwest Challenges For Vintage Power, Vintage Wakefield and Pro P-30

AMA Sanctioned:



Date: 8/15 Vintage Wakefield, 8/16 Vintage Power, 8/17 Pro P-30 Held in conjunction with the 5 Days in Tangent Northwest Free Flight Championship contest at the same location.

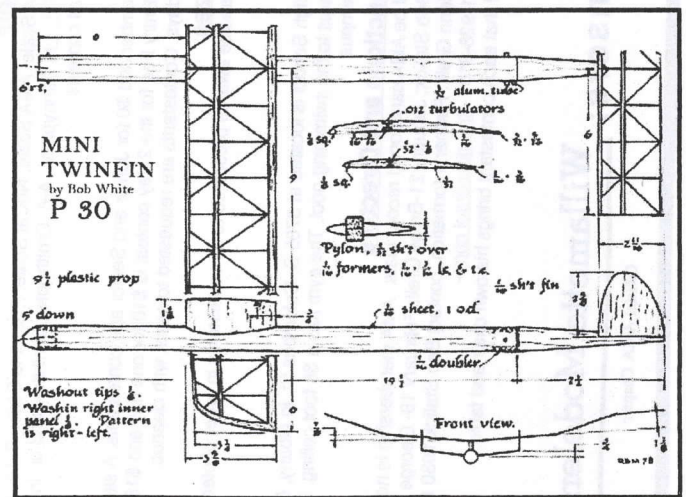
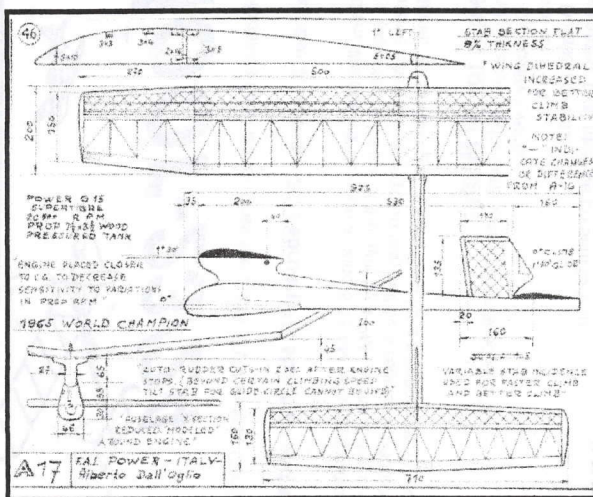
Location: Parker's Field, Near Tangent, Oregon. From I-5 take Exit 228, east to Seven Mile Lane. Turn south on Seven Mile Lane and follow the signs from there.

Times: Registration: 7:30 AM for all events. Early registration for Vintage Power on the afternoon of 8/15. All events start at 8:00 AM.

Schedule: All events will be flown in five, 60 minute rounds, consecutively, with a half-hour lunch break after round four. Rounds may be compressed or lunch skipped with approval of contestants. Fly off rounds will begin 5 minutes after the last competitor finishes round five. Fly off rounds will be 30 minutes.

Contest Information:

- All classes will launch from an identified box.
- Vintage Wakefield, P-30 and F1B models will be wound in a separate identified area.
- Vintage Wakefield models will fly three-minute maxes, other power events will fly three minute maxes depending upon field conditions, P-30 will fly two minute maxes.
- Power models will fly decreased engine run fly-offs. P-30 will fly three minute fly-offs.
- Back-up models are permitted. The back-up for P-30 must be a P-30. Back-up power models must be in the same Era as the primary model or re-entry will be required.
- Vintage Power and Wakefield models will be weighed and stamped at registration. Back-up models will be processed as needed. Models must be marked on the wing with the appropriate Vintage Era in which they qualify. P-30 models will be assumed to be AMA legal. Unprocessed models will not be allowed to put in official flights.
- Vintage Power Era 1 and 2 may be flown hand launch or VTO/ROG with appropriate engine runs.
- Current NFFS Vintage Power and Wakefield rules and AMA P-30 rules apply.



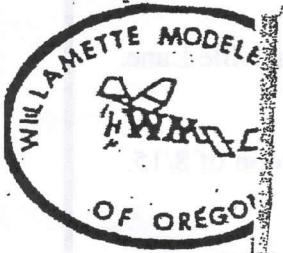
Entry Fee: \$10 per event. For more than one Vintage Power Class, an additional \$10 will be charged for each class. Multiple entries allowed for each contestant.

Prizes: Medallions to third place in each event.

Contest Directors: Bill Swift, Email swiftrose@douglasfast.net 541-673-1656. Bob Stalick, Email freeflyter@aol.com 541-928-8101. Roger LaPrelle Email roger.laprelle@gmail.com 360-402-8144

Sponsor: Willamette Modelers Club of Oregon

Willamette Modelers Club
Bob Stalick, Editor
1930 NW Heron Point Ct.
Albany, OR 97321



NFFS

2021 - 2023



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FIRST CLASS MAIL

Indoor-23/24

The Willamette Modelers Club announces the 2023-2024 Indoor Contest Season at South Albany High School.

The Dates: December 3, January 21, February 18, March 24 and a 2 day extravaganza on April 6 & 7

Times: On Sundays, the site will be open around 8:15 AM with competition beginning at 8:30 AM and ending at 3:30 PM. We are expected to be out of the gym by 4 PM. At the 2 day contest, we will begin at 10 AM Saturday, and continue into the evening. Sunday will be a regular scheduled day. We will break on Saturday around 5 PM for dinner, reconvening at around 6:15 for a symposium, hosted by Robert Hauk, followed by night flying.

Sunday Schedule for All Meets:

8:30 AM - HLG and Catapult Glider-continues until finished or 9:30

9:30 to 11:55 AM - Specialty Events.

Noon - Mass launch for P-18.

12:10 until 3:30 - Duration events.

3:35 PM. Prizes awarded. (you must be present to win)

Note: Saturday's schedule will be set by the CD at the meet depending on entry.

The CD reserves the right to alter this schedule to accommodate event entries.

Contest Events

Specialty: Peanut Scale, AMA Scale, NoCal Scale, Pistachio Scale, P-18, Bostonian, and Moorhead Event.

Duration: EZB, F-1L, Ltd Pennyplane, A-6, Ornithopter, Ministick, and Jr. Intermediate Stick (X-16). No touch rule in effect for all contests.

Entry Fees

\$10 per Adult member and \$0 for Junior and Senior age contestants. A site donation is requested from all who use this facility. Entry Fee for the 2 day contest is \$10 for one day and \$18 for both days. Juniors and Seniors are \$0 for both days. Contestants are requested to assist with cleanup.

Contest Prizes

Nominal merchandise awards presented to all contestants in order of placing. Awards are made at 3:35 PM each Sunday.

Site

South Albany High School is located at 3705 S. Columbus St. in Albany, OR. The gym is located off the 37th St. parking lot next to the swimming pool. The gym has a 36 foot ceiling. Please wear gym shoes. No smoking is allowed on campus.

Contest Sanctions and Directors

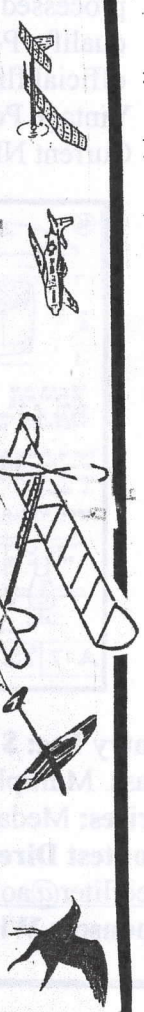
All contests will be AMA sanctioned record trials. AMA membership is not required for entry. CDs are:

December 3- Bob Stalick; January 21-Bruce Grell; February 18- George Gilbert, March 24- Ben Strauss, and April 6 & 7 - Glenn Grell. Further information, contact Bob Stalick, 1930 NW Heron Point Ct., Albany, OR 97321. Ph: 541-928-8101 <dstalick@nffs.com>

It is suggested that each contestant brings his own chair and table.

Sponsors: Willamette Modelers Club

Official AMA Chapter



NFFS