

NEWS OF NORTHWEST CONTROL-LINE MODEL AVIATION

1073 Windemere Dr. NW, Salem, OR 97304

Editor: Mike Hazel

AUGUST 1998

ISSUE #149

In this issue..... Contest reports, Updated Contest Calendar, NW Competition Standings, and Misc. Drivel from the Editor.

NEWS FLASH!

Just in case you haven't already heard, the Raider Roundup contest scheduled for September 12 & 13, has had the date changed. The date has been moved back one week to the 19th & 20th. If you show up on the original date, you will probably be the only one there! The host club, Seattle Skyraiders, cited scheduling conflicts with the powers that be. Now you know! There are also some minor changes to the contest event lineup, check out the enclosed flyer for the whole scoop!

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Okay, now that the above announcement has been made, we can get to some more stuff.

First off, why is this issue labeled "August", you might ask. The editor would then reply, just becuz! Actually the reason is that there is a September issue planned to come out after the Raider Roundup. And.....this issue is just a little late. When we learned of the RR date change a couple of weeks ago, we figured this issue just could not wait any longer.

The next issue will again go to the "big format". We have a lot of stuff "in the can" just waiting to go into print.

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Department of Corrections

We had a mistake in the NW Records listings in the last issue. The Melvito Eilito team was credited with a record of 8:33 in Northwest Sport Race. The real record holder is Mel Lyne, who turned a 8:32 in the previous month. Sorry about that, guys! The NW Records feature will return next month, as there are a couple of updates to do.

Also in the last issue, we said it would be a "two-ounce" issue. In reality as you probably noticed, it ran over. The postage was a killer, but after everything was

almost finished with the layout, it became evident that trying to cut down the issue size would be too much work. Oh, well. That's the newsletter "business", I guess.

.....

Curious on how your country did at the recent World Champs held in Kiev? If you can log onto the internet, then you can read the results on Goran Olson's webpage. I don't have the address, but you can access it through a direct link on John Thompson's web page:

<http://members.aol.com/JohnT4051/NorthwestCL.html>

Here's one tidbit: Neither the USA or Canada garnered a single victory. And evidently there was some controversy in the Aerobatics judging concerning the Russian officials. Hmm, sounds like an old familiar story.

.....

Look for the FL staff roster to be enlarged starting next issue. We welcome two new columnists who will soon start sharing their expertise with their fellow NW fliers.

Todd Ryan, who has more NW racing victories and records than almost anyone in recent memory, will taking on a racing column. Todd hails from Tri-Cities area in Washington.

Canadian Stunt Guru Chris Cox will be taking the position of writer for the Stunt events. Chris is from the Vancouver, B.C. area, and is a "shaker and mover" in the Pacific Aeromodelers Club.

Welcome aboard gentlemen! Your contributions will further enhance the value of this newsletter, and will hopefully help promote more modeling excellence in our region.

.....

Northwest Goodyear, one more time.....John Thompson is taking input for engines that should be allowed for this event, but currently are not. We will have a ballot in the next issue for this concern. If you have some input on this, contact John directly, or via Flying Lines HQ.

NORTHWEST CONTROL LINE CONTEST CALENDAR

THE FOLLOWING LISTING IS A SUMMARY OF ALL KNOWN A.M.A. AND M.A.A.C. SANCTIONED EVENTS AS OF 9-03-98. FOR FURTHER INFORMATION, PLEASE CONTACT THE INDIVIDUAL LISTED. CONTEST DIRECTORS AND CLUB LEADERS ARE ENCOURAGED TO CONTACT FLYING LINES AS SOON AS POSSIBLE WITH THEIR PLANS, INCLUDING REVISIONS AND TENTATIVE DETAILS. CONTEST FLYERS CAN ALSO BE INCLUDED AT NO CHARGE, ON A SPACE AVAILABLE BASIS.

SEPT 19-20 KENT, WASHINGTON

RAIDER ROUNDUP

EVENTS: OLD TIME STUNT, CLASSIC STUNT, PRECISION AEROBATICS (BEG-INT / ADV / EXP), MOUSE RACE CLASS I, NW FLYING CLOWN RACE, NW SPORT RACE, NW SUPER SPORT RACE, .15 CARRIER, PROFILE CARRIER, CLASS I & II CARRIER COMBINED, FAST COMBAT, VINTAGE DIESEL COMBAT, 80 MPH COMBAT, SPORT SCALE, SPORT SCALE SITE: BOEING SPACE CENTER IN KENT. SPONSOR: SEATTLE SKYRAIDERS CONTACT: DAVE GARDNER, (425) 226-9687

SEPT 26 COQUITLAM, BRITISH COLUMBIA

EVENTS: MOUSE RACE CLASS I, NW SPORT RACE
SITE: UPPER COQUITLAM PARK SPONSOR: VANCOUVER GAS MODEL CLUB CONTACT: RON SALO (604) 279-0530, OR PAUL GIBEAULT (604) 525-1020

OCTOBER 3 RICHMOND, BRITISH COLUMBIA

EVENTS: CARRIER (ALL CLASSES), STUNT- TENTATIVE
SITE: RICE MILL ROAD SPONSOR: PACIFIC AEROMODELERS CONTACT: MIKE CONNER (604) 465-7277

OCTOBER 10 SALEM, OREGON

"REALLY RACING 1998"

EVENTS: MOUSE RACE I, MOUSE RACE II, AMA GOODYEAR, SLOW RAT RACE, RAT RACE, NW SPORT RACE, NW SUPER SPORT RACE, NW FLYING CLOWN RACE
SITE: BILL RIEGEL MODEL AIRPARK SPONSOR: EUGENE PROPSPINNERS & WESTERN OREGON CONTROL LINE FLYERS. CONTACT: JOHN THOMPSON, 2456 QUINCE STREET, EUGENE, OREGON 97404

OCTOBER 11 SALEM, OREGON

FALL FOLLIES

EVENT: PRECISION AEROBATICS (4 PAMPA CLASSES)
SITE: BILL RIEGEL MODEL AIRPARK SPONSOR: EUGENE PROPSPINNERS & WESTERN OREGON CONTROL LINE FLYERS. CONTACT: JOHN THOMPSON, 2456 QUINCE STREET, EUGENE, OREGON 97404



The Flying Flea Market

Classified advertisements — FREE for FL subscribers

FOR SALE: FOX .15 SCHNURLE PISTON/LINER ASSEMBLYS, RUSSIAN MADE, GLEN DYE FITTED; BETTER HOT STARTING, LESS VIBRATION AND MORE POWER 1) ABC ASSEMBLY W/ROSSI WRIST PIN US\$40 2) ABC ASSEMBLY WITH ROSSI WRIST PIN FITTED TO A NEW FOX ROD US\$50; 3) FULLY MODIFIED FOX .15 CLOWN RACING SPECIAL (YOU SUPPLY NEW ENGINE) US\$100. FOR MORE INFO AND DETAILS, CALL PAUL GIBEAULT (604) 525-1020 BEFORE NOON, OR WRITE: 54-5380 SMITH DRIVE, RICHMOND, BC CANADA V6V 2K8

FOR SALE: MECOA WILDCAT EP .15 RC ENGINE. NEW IN BOX. \$44.00 ; K&B 40 RR SERIES 69, EXCELLENT CONDITION \$50. SHIPPING INCLUDED IN PRICE. MIKE HAZEL, 1073 WINDEMERE DRIVE NW, SALEM, OREGON 97304

FLYING LINES SUBSCRIBERS: THIS SPACE IS FOR YOU! SEND IN YOUR AD FOR SELL/SWAP OR FOR NEEDS. PLEASE INDICATE HOW MANY ISSUES AD SHOULD RUN. CHANGE YOUR AD AT ANY TIME.

FOR SALE: FASCAL=CLEAR AIRPLANE COVERING MATERIAL FOR EITHER FOAM OR OPEN FRAMES. IT HAS STICKY ADHESIVE, SO IT'S GOOD FOR ON-FIELD REPAIRS. WORKS WITH HIGH OR LOW HEAT, AND CAN BE PAINTED. A MUST FOR COMBAT FLIERS. JOHN THOMPSON, 2456 QUINCE STREET, EUGENE, OREGON 97404 E-MAIL: John4051@aol.com

WANTED: ENGINE HEAD FOR HB .40 PDP (MADE IN GERMANY) 6 BOLT PATTERN-BAFFLE PISTON TYPE HEAD. CONTACT: MIKE MacCARTHY, PO BOX 788, GLEN ELLEN, CA 95442 PHONE: (707) 996-9528 FAX: (707) 996-0612

RAIDER ROUNDUP '98

Washington State Controline Championships

NEW DATES: → September 19th and 20th, 1998 ←

Boeing Space Center, Kent, Washington

Sponsored by the Seattle Skyriders--- AMA Sanctioned

Flying site is at the Boeing Space Center, off S. 212th St in Kent
 Take Orillia Rd / S 188th exit East from I-5, down the hill, approx 2 miles.
 Entrance is opposite KOA campground on S. 212th

SCHEDULE

SATURDAY, September 19th:			SUNDAY, September 20th:	
9:00 am	MOUSE RACE I - JSO		9am - 4 pm	AMA COMBAT (it's BACK!)
9 am - 5 pm	COMBAT:	80 MPH	9am - 4 pm	PRECISION AEROBATICS: BEGINNER / INTERMEDIATE ADVANCED EXPERT
		VINTAGE DIESEL (4 rounds-65 mph)		
9 am - 4 pm	CARRIER:	PROFILE		
		CLASS I / II		
		15 CARRIER		
10:00 am	OLD TIME STUNT		10:00 am	ALL SCALE STATIC JUDGING
1:00 pm	CLASSIC STUNT		11:00 am	SCALE:
12:00 noon	NW SPORT RACE			AMA SPORT SCALE
1:00 pm	NW SUPER SPORT RACE			PROFILE SCALE
2:00 pm	NW PDQ FLYING CLOWN RACE			(with handicap for sport scale)

ALL EVENTS ARE JUNIOR - SENIOR - OPEN CLASS COMBINED

THERE WILL BE 1ST PLACE AWARD FOR BEST JUNIOR IN ANY EVENT

1. Registration is from 8:00 am until start of event, or Noon, whichever is earlier.
2. Entry fees: Sr / Open: \$10.00 first event, \$5.00 for each additional, \$20.00 max.
(US Funds) Junior: \$5.00 total for all events
3. AMA or MAAC Membership is required of all participants and mechanics
4. AMA membership is available at registration.
5. AMA events are per 1996-97 (Latest) Rule Book.....KNOW THE RULES !!!!
6. Northwest Events to be per current NW rules. (Super Sport Race, Clown Racing)
7. CARRIER: Multiple Entries allowed in each event, but separate entry fees apply to each entry.
8. ALL SATURDAY EVENT AWARDS WILL BE PRESENTED BY 5 PM SATURDAY.
9. ALL EVENTS TO BE FINISHED BY 4 PM ON SUNDAY
10. AWARDS PRESENTATION WILL BEGIN AT 4:30 PM ON SUNDAY.

For details, contact: Dave Gardner, C.D. (425) 226-9667 (eve), (425) 235-5190 (day) or fax (206) 226-2759

Ah, fall. The cool breezes. The turning
of the leaves into a myriad of bright hues.
the sweet aroma of nitromethane in the air...
Nitromethane?
Yes, it's time for the ninth annual ...

REALLY RACING!

1998

At Bill Riegel Field!

A complete day of control-line
model aviation racing, featuring:

Mouse Race Class I
Mouse Race Class II
AMA Goodyear
Slow Rat Race
Rat Race
Northwest Sport Race
Northwest Super Sport Race
Flying Clown Race

All events JSO combined

The details...

Date: Saturday, Oct. 10, 1998

Place: Bill Riegel Field at Salem, Ore., Airport

Prizes: Trophies through third place

Entry fees: \$5 per event, \$25 maximum

First race at 9 a.m.; events run in order listed above.

Contest Director:

John Thompson

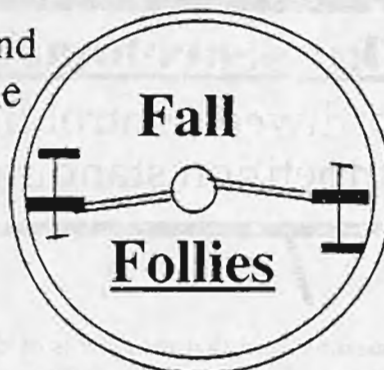
2456 Quince St., Eugene, OR 97404 E-mail John4051@aol.com

*Contest sponsored by the Eugene Prop Spinners
and the Western Oregon Control-Line Flyers*

Academy of Model Aeronautics membership required

The Eugene Prop Spinners and
Western Oregon Control-Line
Flyers invite you to the 12th
annual Oregon ...

A pleasant autumn afternoon of
control-line competition flying
— at **Bill Riegel Field!**



The events...

starting at 9 a.m.:

Precision aerobatics

In four skill classes:

BEGINNER — Using AMA beginner pattern

INTERMEDIATE **ADVANCED**

EXPERT

The details...

Date: Sunday, Oct. 11, 1998

Place: Bill Riegel Field, at Salem, Ore., Airport

Prizes: Trophies through third place

Entry fee: \$5

Contest Director:

John Thompson, 2456 Quince St., Eugene, OR 97404

JohnT4051@aol.com

*Contest sponsored by the Eugene Prop Spinners
and the Western Oregon Control-Line Flyers*

Academy of Model Aeronautics membership required

The Scoreboard

Northwest control-line competition standings.

It's summer, and that means lots of changes in the standings. Some very interesting races have developed in several categories. This month's update includes contests held in the Northwest since the Regionals on Memorial Day Weekend. There was action in Oregon, Washington and British Columbia, so take a look and see where you stand. There's still time to move up the standings in those fall contests!

Contests counted to date: March 14, Richmond, B.C.; March 28, Portland, Ore.; April 4, Mission, B.C.; April 18, Richmond; May 2, Mission; May 3, Salem, Ore.; May 9, Richmond; May 22-23-24, Roseburg, Ore.; June 13-14, Kent., Wash.; July 11, Mission; July 25-26, Richmond; Aug. 22-23, Salem.

Following are the standings for updated events:

1998 STANDINGS

CLASS MOUSE RACE

1. Stephen Cox	15
2. Joe Rice	14
3. Will Naemura	13
4. Greg Nelson	10
5. Nitroholics Racing Team	10

CLOWN RACE

1. Todd Ryan	28
2. Mike Conner	22
3. Ron Howell	17
4. Tasha Howell	13
5. James Cox	12

NORTHWEST SPORT RACE

1. Todd Ryan	24
2. Paul Gibeault	21
3. Mel Lyne	14
4. Ron Howell	13
5. Melvito Elito Team	12

NORTHWEST SUPER SPORT RACE

1. S&S Racing Team	8
2. Nitroholics Racing Team	7

Todd Ryan	7
4. Rich McConnell	2
5. Ron Howell	1

OVERALL RACING

1. Todd Ryan	70
2. Ron Howell	34
3. Nitroholics Racing Team	33
4. Paul Gibeault	30
5. Will Naemura	23
6. Mike Conner	22
7. James Cox	21
8. Stephen Cox	18
9. S&S Racing Team	17
10. Mel Lyne	14

PRECISION AEROBATICS

1. Dan Rutherford	28
2. Jerry Eichten	24
Paul Walker	24
4. Bob Parker	23
5. Alice Cotton-Royer	15

CLASSIC STUNT

1. Don McClave	18
2. John Leidle	15
3. Dan Rutherford	13
4. Roy DeCamara	5

OLD-TIME STUNT

1. Dan Rutherford	15
2. Emil Kovac	13
3. Keith Varley	8
Mike Conner	8
5. Chris Cox	7

OVERALL STUNT

1. Dan Rutherford	46
2. Don McClave	27
3. Jerry Eichten	24
Paul Walker	24
5. Bob Parker	23
6. Chris Cox	16
7. Mike Conner	15
Keith Varley	15
Alice Cotton-Royer	15
10. Emil Kovac	13

80-MPH COMBAT

1. Jeff Rein	13
2. Tom Strom	10
3. Mel Lyne	8
4. Dick Salter	7
5. Mark Hansen	3

VINTAGE DIESEL COMBAT

1. Troy Lyne	33
2. Mel Lyne	31
3. Rick Meadows	22
Ken Burdick	22
5. Mike Conner	13

OVERALL COMBAT

1. Mel Lyne	44
2. Jeff Rein	34
3. Troy Lyne	33
4. Ken Burdick	28
5. Rick Meadows	22
6. Buzz Wilson	17
7. Gary Harris	16
8. Mike Conner	13
9. Craig Woolford	12
10. Dick Salter	11

PROFILE NAVY CARRIER

1. Todd Ryan	16
Shawn Parker	16
3. Mike Potter	14
4. Rick Meadows	7
5. Mike Conner	4

15 NAVY CARRIER

1. Mike Potter	14
2. Shawn Parker	11
Todd Ryan	11
4. Rick Meadows	2
Frank Boden	2

OVERALL NAVY CARRIER

1. Mike Potter	32
2. Todd Ryan	30
3. Shawn Parker	25
4. Rick Meadows	9
5. Mike Conner	4
Roy Beers	4
7. Loren Howard	3
Dennis Matthews	3
9. Frank Boden	2
10. Barrie Shandel	1

SPEED (all classes combined)

1. Mike Hazel	11
Dick Salter	11
3. Bob Spahr	10
Chuck Schuette	10

5. Jerry Thomas	7
6. Paul Gibeault	6
7. Ron Salo	5
8. Chris Sackett	4
9. Loren Howard	3
10. Craig Bartlett	1
Chris Hazel	1

SCALE (all classes combined)

1. Rick Meadows	3
2. Bruce Tharpe	2
Gerard McHale	2
4. Harold Youds	1

Flying Lines keeps track of standings in all AMA rulebook and Northwest official events, in all Northwest sanctioned contests.

Your *FL* editors do their best to keep up with the results, but contest directors can help keep the standings up to date by making sure to send the results to *FL* immediately after the contest. When you send your report to AMA, remember to send the results to *FL*, too. If you spot any errors, please let us know.

Results must include the placing in each event through fourth place and the report also must list the number of contestants in the event, in order for the point standings to be counted accurately.

Also, please include in your report the hometown of the contestants, and note which contestants are juniors. Only Northwest residents are counted in the standings (AMA Dist. XI and British Columbia). The score of each contestant also should be listed for general reporting purposes and for checking against the Northwest records, another popular *FL* feature.

Remember, only results that we receive can be counted, so send them in. If you flew in a contest that doesn't appear to be counted, contact the contest director or *FL* and let us know.

Send contest results, corrections and other correspondence regarding Northwest Competition Standings to John Thompson, 2456 Quince St., Eugene, OR 97404, e-mail John4051@aol.com. For a printed copy of complete standings for any event, or for a copy of the rules for any Northwest event, send a self-addressed, stamped envelope.

FLYING LINES is produced by a staff of volunteers interested in keeping lines of communication open between Northwest region control line modelers. *FLYING LINES* is independent of any organization, and is made possible by the financial support of its base of subscribers.

The *FLYING LINES* staff: John Thompson, Orin Humphries, Jim Cameron, Paul Gibeault, Ken Burdick, Fred Cronenwett; Mike Hazel, editor. Contributions for publication are welcomed. Any material submitted to the editor which is not for publication should be indicated as such. Duplication of contents is permissible, provided source is acknowledged.

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NORTHWEST CONTEST REPORTS

NOSTALGIA DIESEL COMBAT JULY 11, MISSION, B.C. report by Mel Lyne

Pacific Aeromodellers Club's BC Diesel Combat Flyers hosted the third Diesel combat contest of 1998 at Mission Wings field. Sixteen flyers, including five juniors in the novice class, assembled to do battle through four rounds of combat, and then a final four fly-off made up from the top three flyers plus the top novice.

In the early rounds there were many excellent matches, with pilots really going for it. This did lead to several spectacular mid-air. In round one Rick Meadows flew through Ken Burdick, and in round two, Paul Dranfield flew through another of Ken's Super-Twisters.

The novices were flying very hard, with some close matches. Travis Eshpeter looked very strong and confident. Matt Sanders was really trying hard, but kept hitting the front of the streamer close to the bellcrank!

It was nice to see newcomers like Buzz Wilson flying in the contest. One thing being learned is the importance of quick repairs in a match. Keeping the plane in the air is essential, and pit crews did several ultra-quick packing tape repair jobs to get the plane back up.

One interesting match had Frank Boden against promising novice Dave Pelletier. They slugged it out for 5 minutes with 2 cuts apiece. Frank squeaked the win by 9 seconds of air time showing that old age and cunning can still win over youth.

At the end of four rounds, Travis Eshpeter was top novice, with Jeff Kemp close behind. The top expert and intermediate flyers were Troy Lyne, Mike Conner, and Mel Lyne, with Rick Meadows close behind. Travis had to leave early, so Jeff got his spot in the finals.

The first semi had Troy against Mel, and what looked like a real barnburner had Troy up one cut when a mid-air took off all of Mel's razor Blade's left wing. Troy's Warlord was unscathed, and flew on to win. The old man will get you next time kiddo!

The next semi had Rick against Jeff Kemp, and Rick took four cuts with precision flying for a convincing win, with Jeff losing air time in several ground hits. The fly-off for third had Jeff Kemp against Mel in a really close match, where Jeff flew very intelligently, stayed in the air, and took Mel to the wall. Jeff lost by the narrowest of margins, giving Mel third.

The final was Rick against Troy, with Rick flying like a man possessed. Rick quickly got two cuts up, and Troy came in and crashed in a line tangle. After repairs Troy was up, and got a cut, but then Rick took three small cuts in a fine display of precision flying. Rick was not to be denied, and won convincingly five cuts to one, plus air time.

Best Crash trophies went to Matt Sanders (3 solid mid-air) and Paul Dranfield (2 blow 'em apart mid-air), although several other flyers were almost as deserving.

Many thanks to CD Adrian Duncan and his crew of Angelo Chies, Lorna Duncan, Martin Winn, Philip Monchamp and Paul Dranfield for a well run contest.

Next two contests are September 19 and October

10 at the new site, Pacific Hwy (176th st) and 8th Ave (in the SW corner), Surrey, BC just north of Truck customs. See you there.

Final Results: 1) Rick Meadows 10 pts, 2) Troy Lyne 10 pts, 3) Mel Lyne 10 pts, 4) Mike Conner 6 pts, 5) Remy Dawson 6 pts, 6) Travis Eshpeter 6 pts (top novice) 7) Jeff Kemp 4 pts, 8) Frank Boden 4 pts, 9) Paul Dranfield 4 pts, 10) Matt Sanders 4 pts, 11) Craig Woolford 2 pts, 12) Dave Pelletier 2 pts, 13) Buzz Wilson 0, 14) Jeff Rein 0, 15) Bruce Matthews 0, 16) Ken Burdick 0

PACIFIC AEROMODELERS INVITATIONAL
July 25 & 26, Richmond, B.C.
report by Chris Cox

NW FLYING CLOWN RACE (10 ENTRIES)

1)	Rick Meadows	291 laps
2)	Todd Ryan	283
3)	Mac Ryan	268
4)	Ron Howell	264

NW SPORT RACE (9 ENTRIES)

1)	Todd Ryan	8:29.53
2)	Mel Lyne	8:43.97
3)	Paul Gibeault	9:02.97
4)	Ron Howell	14:00.00

SPORT SCALE (3 ENTRIES)

1)	Rick Meadows (Harvard)	152
2)	Gerald McHale (HyperBipe)	143
3)	Harold Youds (Mustang)	105

.15 CARRIER (5 ENTRIES)

1)	Todd Ryan	219.99
2)	Shawn Parker	192.09
3)	Mike Potter	166.89
4)	Rick Meadows	134.90

CLASS I & II CARRIER (1 ENTRY)

1)	Todd Ryan	266.04
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PROFILE CARRIER (8 ENTRIES)

1)	Todd Ryan	268/03
2)	Rick Meadows	239.84
3)	Shawn Parker	228.34
4)	Mike Potter	223.52

BEGINNER STUNT (3 ENTRIES)

1)	Todd Ryan	166.50
2)	Gerald McHale	119.50
3)	Harold Youds	109.50

INTERMEDIATE STUNT (2 ENTRIES)

1)	Paul Gibeault	397.50
2)	Rick Meadows	361.50

ADVANCED STUNT (4 ENTRIES)

1)	Dan Rutherford	482.50
2)	Hube Start	458.00
3)	Mike Conner	457.00
4)	Keith Varley	420.00

EXPERT STUNT (3 ENTRIES)

1)	Chris Cox	540.50
2)	Bob Parker	513.00
3)	Lee Uberbacher	497.50

OLD TIME STUNT (6 ENTRIES)

1)	Emil Kovac	289.25
2)	Dan Rutherford	275.00
3)	Keith Varley	257.25

WOLF 2ND ANNUAL SUMMER MEET
AUGUST 22 & 23, SALEM, OREGON
report by Jerry Eichten and Mike Hazel

NW fliers who trekked to the Bill Riegel Model Airpark in Oregon's capitol city were treated to very nice weather. Saturday was mostly clear and very warm with just a light breeze. Sunday was very pleasant with overcast skies and a bit cooler.

Mouse Race drew only 3 entrants, so we opted to fly 2-up races on a round robin system. In this way, all entrants would get some more flying packed in.

NW Super Sport drew only the team of the Nitroholics as the sole entry. Upon landing after the "race", pilot John Thompson commented that the plane was flying poorly. We then found that most of the flying was done with a broken fuselage. Maybe a solo flight was best afterall!

Balloon Bust as always provided some comic relief. To those who have never tried this, it is harder than it looks. However, Mike Conner was fairly skillful at killing those latex spheroids. At least one entrant had his plane victimized by the terra firma when diving at the balloons. (during the summer, the terra is really firma!) Craig Bartlett was the E.D. for this event, and made the flying strategy interesting by requiring that the last balloons were hit before the first. (no barrier pole used).

Speed was very lightly attended, as a couple of expected entrants weren't able to make it. Everyone who was there seemed to have various problems. Chuck Schuette managed to get one decent test flight, then proceeded to have fuel tanks problems the rest of the day. Jerry Thomas had one test jet flight of 170, but his official flights were much slower. Craig Bartlett had entered his B ship, and wisely decided to ground it when gremlins in the control system came up. E.D. Mike Hazel was burned out by the heat and work schedule, and elected not to fly.

On Sunday we had the same entrants flying NW Sport Race as we did Mouse Race, and we opted to repeat

the 2-up round robin format. Ron Howell emerged victorious here with good pits and superior airspeed over the other entrants.

80 MPH Combat had four entrants, and was flown in a double elimination format. Just a slight mist of rain came down during this event for a few minutes, but it quickly dried up again. Jeff Rein came out on top in this event by winning all of his matches. Best match of the day was the very last one with Jeff and Mark Hansen. This match had the most actual combat flight time, and both pilots seemed to be flying patiently but very deliberate in their attack maneuvers.

The NW's favorite homegrown racing event, "Clown", was the last event of the day. All entrants flew a 15 minute race, no prelims done. The Howell entry suffered a minor airframe mishap in the race, but they managed to quickly repair it and continue on. Mark Hansen campaigned what appears to be the fastest diesel powered entry so far. The Nitroholics entry had the shortest mileage range of the entrants, but with very high airspeed managed to rack up the most laps.

WOLF's 98 Summer meet drew 11 fliers to the Stunt event. Gentle winds, moderate temperatures, and overcast skies made for excellent flying conditions.

Expert drew just two entrants, but Don McClave and John Leidle flew some wonderful patterns to show the rest of us how it should be done. Each flew a Classic design and Don's Oriental topped John's Nakke on the scoresheet.

Advanced continued to attract the majority of NW stunt pilots. Dan Rutherford lead the field with his Smoothie, Jerry Eichten placed second, and Keith Varley edged fellow Canadian Mike Conner for third. Dave Royer, Scott Riese, Leo Mehl, and John Thompson were also part of the action in the Advanced group.

Congratulations are in order for Nils Norling. Nils was the lone entrant in the Intermediate category, posting a personal best score and receiving his first-ever pattern points in a contest! Let's encourage more developing fliers to try their hand at contest flying.

Many thanks are extended to Jack Pitcher, Don McClave, and Jerry Eichten for judging, Nils Norling and Dave Wollam for tabulating scores, and Mike Hazel for honchoing the whole contest. We hope to see all of you and more back in Salem for the FALL FOLLIES October 11.

A nice array of merchandise prizes were handed out at the end of the competition. We were all wrapped up by 3:00, so this afforded the long distance contestants a nice early start back home.

Prizes were provided by: Trump's Hobbies, Eugene Toy & Hobby, Jerry Eichten, Mike Hazel, & Chuck Schuette.

21 SPORT SPEED (1 ENTRY)

1)	Chuck Schuette	attempt
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JET SPEED (1 ENTRY)

1)	Jerry Thomas	163.27 mph
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MOUSE RACE I (3 ENTRIES)

- 1) Nitroholics Racing Team 5:54
- 2) Ron Howell 7:06
- 3) Dave Shrum 8:11

NORTHWEST SPORT RACE (3 ENTRIES)

- 1) Ron Howell 9:18
- 2) Nitroholics Racing Team 9:45
- 3) Dave Shrum 11:06

NORTHWEST FLYING CLOWN RACE (5 ENTRIES)

- 1) Nitroholics Racing Team 285 laps
- 2) Mark Hansen 257
- 3) Mike Conner 230
- 4) Ron Howell 184

BALLOON BUST (4 ENTRIES)

- 1) Mike Conner 75 pts
- 2) Dave Shrum 25
- 3) Craig Bartlett 20
- 4) Nils Norling 0

NORTHWEST SUPER SPORT RACE (1 ENTRY)

- 1) Nitroholics Racing Team 7:49

80 MPH COMBAT (4 ENTRIES)

- 1) Jeff Rein 3-W, 0-L
- 2) Mark Hansen 2-W, 2-L
- 3) John Thompson 1-W, 2-L
- 4) Gary Harris 0-W, 2-L

INTERMEDIATE P.A. (1 ENTRY)

- 1) Nils Norling 306

ADVANCED P.A. (8 ENTRIES)

- 1) Dan Rutherford 492
- 2) Jerry Eichten 482
- 3) Keith Varley 466
- 4) Mike Conner 454.5

EXPERT P.A. (2 ENTRIES)

- 1) Don McClave 557
- 2) John Leidle 528.5

FLYING LINES

1073 WINDEMERE DRIVE NW
SALEM, OREGON 97304



JOHN THOMPSON 0/0
2456 QUINCE STREET
EUGENE OR 97404

RUSH TO:

FIRST CLASS MAIL