

# 59<sup>th</sup> Rocky Mountain Free Flight Championships

## Aug. 30 - Sept. 2, 2024

Category III, Class AAA, National Cup \*Exempt\*

**F1E World Cup • FAI America's Cup: Dynasty Cup • FAC Mountain States Scramble**

Located about 20 miles ESE of downtown Denver. Drive six miles east of E-470 on Quincy Ave. Continue one mile east of "T" intersection at Watkins Road, look for MMM entry gate on right (south) side. Call or e-mail for gate combo.



**Friday, 8/30** F1E World Cup. First round starts at 9 a.m. Five rounds. Meet at the bottom of Indian Point, 8 a.m. for shuttling. 4WD or high clearance vehicles required.

**3-5 p.m.** Late registration and FAC Scale judging at the Lowry flying site. Informal dinner at local restaurant afterwards.

### **Saturday, 8/31 8 a.m. - 6 p.m.**

Dynasty Cup: F1A, B, C | P, Q  
AMA Mulvihill | Moffett combo  
AMA A | B Electric combo  
AMA A | B Gas combo  
NFFS Classic Towline  
Nos. 1/2A | Early 1/2A | 1/4A Gas  
FAC WWI Combat (10 a.m.)  
FAC Greve | Thomp. | NAR M.L. (noon)  
5x5 HLG (2 p.m.)  
FAC No-Blue-Max Horde (4 p.m.)  
FAC Golden Age | Modern Civil combo  
FAC Dime Scale  
FAC Embryo Endurance  
FAC Old Time Stick | Fuselage combo

### **Sunday, 9/1 8 a.m. - 6 p.m.**

Dawn Unlimited: 7:30 a.m. launch  
Dynasty Cup: F1G, H, J, S  
AMA C | D Gas combo  
AMA CD Classic Gas  
AMA HLG  
SAM OT HLG | CLG combo  
Sm. Nos. | Andrade | SAM Sm. OT comb.  
FAC L.W. Trainer M.L. (10 a.m.)  
FAC WWII M.L. (noon)  
FAC Modern Military M.L. (2 p.m.)  
FAC 2-Bit + 1 | Jimmie Allen combo  
FAC Jet Catapult Scale  
HLG Mass Launch (5:30 p.m.)

### **Monday 9/2 8 a.m. - 3 p.m.**

Dawn Power: 7:30 a.m. launch  
AMA AB Classic Gas  
AMA 1/2A | 1/2A Classic combo  
ABC Nost. Gas | E-Nos combo  
AMA E-36  
AMA P-30  
AMA Catapult Glider  
SAM Large O.T. | Large Nos.  
Rubber combo

May be flown any/all of the three days (need not finish on day started): FAC Peanut Scale, FAC Rubber Scale, Junior P-30, Junior E-36, Junior 1/2A Classic Gas, Junior HLG, Junior CLG, Junior Classic Towline, Junior Jat Catapult (special prize!).

**Contest Directors:** Don DeLoach, 719-964-7117, <ddeLoach@comcast.net>; Chuck Etherington, 720-201-6218, <etherington.freeflight@outlook.com>. Visit <www.themmmclub.com>.



### **The Fine Print:**

- On-site tent/RV camping allowed, no water or hookups, NEW: no fee!
- One-site grilled lunch each day. Cash donations gratefully accepted.
- All events J-S-A combined unless noted.
- All events to current AMA, NFFS, FAC, FAI, and SAM rules unless otherwise noted.
- In combined events contestants may fly any/all events within the groupings for National Cup points and/or to better an existing score for RMFFC award purposes. For example, in C/D Gas Combo, you may fly separate flight strings with both C and D models. Only your best score of the two will count for RMFFC awards purposes; both scores count for NFFS National Cup points.
- HLG and CLG (AMA and OT) will be flown from a launch pen.
- Old Timer HLG/CLG: Best 3 flights of 9. Same flyoff rules as AMA CLG/HLG (90s max, one chance to max, keep flying until you drop a max).
- FAI events: 90-minute overlapping rounds starting at the top of each hour beginning at 8:00 a.m., weather permitting. Seven rounds of F1A-B-C/P-Q Saturday; five rounds of F1G-H-J-S





Sunday. Flyoffs (if required): after 6 p.m. each evening or on the following morning.

- **FAC No-Blue-Max** Flying Horde open to any FAC model, scale or duration, non Blue Max holders only. Single round, winner gets a Kanone.
- **Dawn Unlimited Rubber:** Meet at 7:15 Sunday. Launch window: 7:30-7:40 a.m. Must wind and launch inside the 10-minute window, no max, timed to the ground. All AMA rules apply.
- **Dawn Power:** Meet at 7:15 a.m. Monday. 7:30-7:40 a.m. launch window. All power models fly together including FAI, Nos, AMA, SLOP, Electric. One attempt allowed for one flight with no max. Motor run will be 15 seconds unless weather dictates shortening.
- **Dave Wineland's Gas Attack!** \$100 cash to the longest string of maxes in any regular RMFFC gas event including AMA, Nostalgia, SAM, FAI. Must follow rulebook engine runs/maxes including flyoffs. Automatic, free entry for all Gas event flyers. Thanks Dave!
- **"5x5 HLG"** special event flown on Saturday 9/2. AMA HLGs flown in five 5-minute rounds with 90-second maxes and 10-minute chase period between rounds. Part of the "Ruckus in the Rockies" \$100 Challenge.
- Plaque awards through third place in all events.
- The following RMFFC perpetual trophies will be awarded: F1A, F1B, Gollywock, Mulvihill, Rubber Scale, Collins Glider Hi-Point, Gibbons Rubber Hi-Point, McGhee Power Hi-Point (includes electric events), and the 1961 RMFFC Grand Champion Trophy.
- **Grand Champion scoring:** Choose up to 5 events: 1 Rubber, 1 Power, 1 Glider, 2 of any. 5, 4, 3, 2, 1 points for 1st, 2nd, 3rd, 4th, 5th place. If only 4 flyers 4 points for 1st, etc. If 3 or fewer flyers, 3 points for 1st, 2 for 2nd, 1 for 3rd. Tiebreaker: Total points accrued in flyers' other events apart from the five chosen events. **\$50 cash to Grand Champ!**
- CDs reserve the right to reduce maxes/engine runs to suit weather/retrieval conditions.
- Raffle during awards on Monday, approximately 4 p.m. **PLEASE DONATE ITEMS.** 100% of ticket sales benefit MMM and our great flying site.
- **Glider Champion, Rubber Champion, Power Champion scoring:** 5, 4, 3, 2, 1 points for 1st, 2nd, 3rd, 4th, 5th per Grand Champ scoring above. All glider/rubber/power events count including scale. No maximum number of events to be counted. Tiebreaker: total number of maxes achieved. "Power" includes electric events.
- **Junior/Senior Championship award:** for highest scoring Junior/Senior per the Grand Champion scoring, \$50 cash.
- **RMFFC Sweepstakes award - \$50 cash to the flyer with the most championship points in all events – no maximum number of events and all events count. Fly all you can for the big pot!**
- Accommodations: 1. Super 8, Parker, Colo., 720-851-2644, ~\$90, 20 min. from field. 2. Hampton Inn, Parker, Colo., E-470 at U.S. 83/ Parker Rd., 303-841-2977, appx \$110. 20 min. from field. 3. Motel 6, 9201 E. Arapahoe Rd. 303-790-8220. Appx \$70, 30 min. from field. 4. Country Manor Motel, 32681 E. Colfax Ave. Watkins, CO 80137, (303) 261-9650, appx. \$75, 15 min. from field.

Detach & mail (or scan and email) to: Don DeLoach 831 E. Willamette Ave., Colorado Springs, CO 80903, <dloach@comcast.net>.

Entry Fees: Adult: \$20 first event, \$10 each event thereafter, \$50 max. Juniors/Seniors: \$10 flies unlimited events. Make checks payable to "MMM Club" or Paypal to <mmmffclub@gmail.com>. **Make your contest directors happy...PLEASE PRE-ENTER!**

**>> Pre-entry: Unlimited events for \$40, if entry & payment received by 8/28/24 <<**

Name \_\_\_\_\_ Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_ AMA # \_\_\_\_\_ J S A

Paypal check here \_\_\_\_\_ Total enclosed : \$ \_\_\_\_\_

Circle events you wish to enter. Star or highlight your five Grand Champ events (1 glider, 1 power, 1 rubber, plus 2 of any type.) Must choose Grand Champ events prior to flying any.

**Friday:** F1E.

**Saturday:** F1A, F1B, F1C/P, F1Q; A | B Electric Combo; AMA A | B Gas Combo; AMA Mulvihill | Moffett Combo; NFFS Classic Towline; Nos. 1/2A | Early 1/2A | 1/4A Gas Combo; 5x5 HLG (2 p.m.), FAC WWI Combat (10 a.m.); FAC Embryo; FAC Greve | Thompson | NAR M.L. (2 p.m.); FAC Golden Age | Modern Civil Combo ; FAC Dime Scale; FAC **No-Blue-Max** Flying Horde M.L., FAC OT Stick | Fuse.

**Sunday:** Dawn Unlimited; F1G, F1H, F1J, F1S; AMA C | D Gas Combo; AMA CD Classic Gas; AMA HLG; SAM OT HLG | CLG Combo; Nos. Small Rubber | NFFS Andrade | SAM Small OT Rubber Combo; FAC Low Wing Trainer M.L.; FAC WWII Combat ; FAC Modern Military M.L.; FAC 2-Bit + 1 | Jimmie Allen Combo; FAC Jet Catapult Scale; HLG Mass Launch.

**Monday:** Dawn Power; AB Classic Gas; ABC Nostalgia Gas | E-Nos combo; AMA E-36; AMA P-30; AMA Catapult Glider; SAM Large O.T. | Large Nos. Rubber Combo, AMA 1/2A | 1/2A Classic Combo.

**Any day:** FAC Peanut Scale, FAC Rubber Scale, Junior P-30, Junior E-36, Junior 1/2A Classic, Junior HLG, Junior CLG, Junior Classic Towline.



# Ruckus in the Rockies



## HLG throwdown at the RMFFC *3-part composite event for \$100 in prize money! Winner takes all.*

**I. "5x5 HLG"** Saturday, 8/31/24. Five rounds, 5 minutes each, from the pen. All flights count, 5-flight total, 90-second maxes. Fifteen-minute chase period between rounds. Round 1: 2-2:05 p.m.; Round 2: 2:20-2:25; Round 3: 2:40-2:45; Round 4: 3-3:05; Round 5: 3:20-3:25. **II. AMA HLG** (from launch pen, AMA rules, National Cup points); Sunday, 9/1/24. **III. HLG Mass Launch** (5:30 p.m., 3 elimination rounds); Sunday, 9/1/24.

**Scoring:** 5 pts for 1st, 4 for 2nd, 3 for 3rd, 2 for 4th, 1 for 5th places in I, II, III above. Highest total of (I+II+III) is Ruckus Champ! (Tiebreaker: most maxes in I+II).

**CD: Don DeLoach <ddeloach@comcast.net>, 719-964-7117**