



# THE MAX-OUT

Newsletter of the Magnificent Mountain Men

AMA CHARTERED CLUB #177



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Editor: Rick Pangell  
6994 So. Prescott St.  
Littleton, CO 80120  
Ph: 303-798-2188

Visit our website at:  
[www.themmmclub.com](http://www.themmmclub.com)  
or E-mail us at:  
[themaxout@aol.com](mailto:themaxout@aol.com)

Or, join the web group at:  
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2011-05 (June)



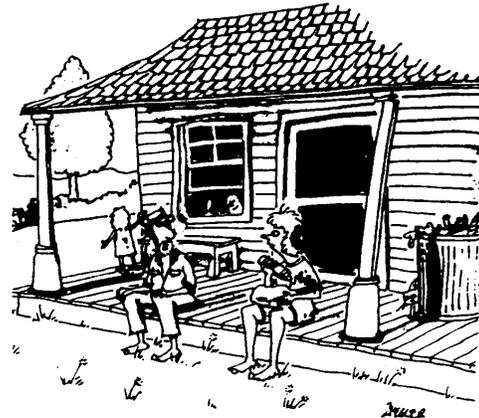
## PONDERINGS DEP'T

We lost another of our long standing members of Sam 1. **Dave Janson passed away the evening of May 23rd after a long illness.** Bill Lovins

I guess we consider this as part of our "growing up" as we age. Yet, we have to consider how everyone contributed to this hobby. Dave has written many articles about engines that when compiled would be the bible of the sport.

On the other side of the issue is Dave was a great resource. I have called him on many occasions with questions and he remembered all the pertinent data one would need to know.

The Japanese cherish those folks and consider them national treasures...to the point of having them live in sponsored communities to maintain their art. But then again, this is not Japan and we rely on their writings.



"Ma ...a lot going on...WESTFAC III and then right on the heels the 14 Rounder...and then the NATs, and then the RMC's...wow!

Thermals!, or heat from the lights, or whatever...  
Rick

*"The MAX-OUT"* newsletter is printed about the second or third (?) week of the month. Submissions should be not later than the end of the prior month.

**TO JOIN THE CLUB OR SUBSCRIBE**

- Full membership is offered to any current AMA member: \$40
- SAM-1 Crossover membership: \$20
- Newsletter Subscription Only: \$15
- Send \$ to:  
**Chuck Etherington**  
 33946 Goldfinch Dr.  
 Elizabeth, CO 80107-7419

**MMM Club Officers and Contact List**

**President:**

Marc Sisk 719-433-2115

Vice President:

Dave Wineland 303-499-8566

**Vice President At Large:**

Jerry Murphy 719-685-3766

**Treasurer:**

Chuck Etherington 303-646-3705

**PR & Indoor Coordinator:**

Don DeLoach 719-578-1197

**Website Coordinator:**

Rick Pangell 303-798-2188

**Club Records Monitor:**

Dave Wineland 303-499-8566

**Flying Site Oversight:**

Pete McQuade 719-522-1239

**Newsletter & Other Stuff:**

Rick Pangell 303-798-2188

**Flying Field Weather Line: 303-766-0020**

**NEAR TERM EVENTS:**

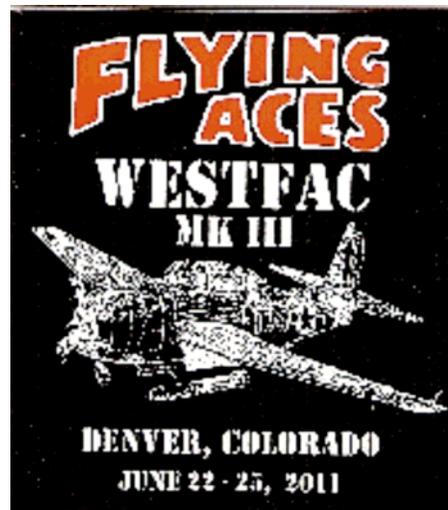
<b>MMM MTG!</b>	<b>Every Third Tuesday at 7:00 PM, Dinner at the Castle Cafe in Castle Rock.</b>
<b>Wings Over the Rockies Indoor</b> 7711 E. Academy Blvd. in the former Lowry AFB Denver	Various Sundays of every month from 1-5pm. Admission \$. A good clean site, 24' height
<b>WESTFAC III</b>	<b>June 22-25</b>
<b>FAI Annual</b>	<b>8-10 Jul</b>

***NOTE: !!!!***

***Going to the field Monday-Friday!  
 Don't forget to call the Corps of Engineers trailer on Quincy Rd,  
 The number is (303) 690-3816***

**Motorcycle Use on the Field Policy:**

- *Follow the roads wherever possible and not to follow the planes cross-country. If the plane lands within walking distance of the road, park the bike and retrieve the plane on foot. If not, take the shortest path possible to the plane in order to retrieve it.*
- *Avoid riding through noxious weeds*



## OTHER NEWS:

### MEL GRAY

As most of you know Mel Gray has retired and was departing from Colorado. Mel currently keeps all the scoring records for the club. He tallies maxes for Master MMMer and documents who wins each category for end of year awards.

BUT !!

*“It now appears much more likely that Karen and I will be remaining here in Colorado. The AF rescinded the orders that were to send my daughter's husband to Wright-Pat in Dayton and they will be returning to the Academy in July. Anyone that knows Karen would know that separating her from her grand children is simply not likely to happen.*

*My retirement became official on June 1. We are now in the process of packing things up and attempting to locate housing further south in the Monument / Northgate / northern Colo Spgs area. We also will likely be doing some traveling in the near term. All of this activity will keep me on the shelf as far as modeling goes until we can get settled once more. The good news is that, similar to Samuel Clemens, reports of my "demise" (the move to Arkansas) seem to be premature. The bad news is I almost certainly will miss WestFAC III and the 14 Round FAI at a minimum.*

*I am happy to continue in the position [as scorekeeper]. I will update you as my situation progresses. Y'all have mucho fun and I'll catch up soon.*

*Mel*

## FAI 14 ROUNDER

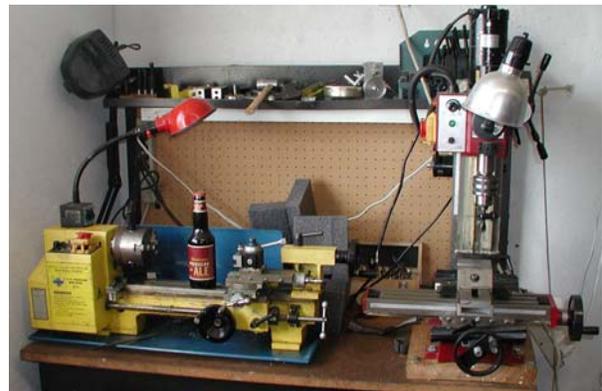
The 14 Rounder contest is shaping up to be another great one. Many previous champions are returning to defend their honor.

A new dinner spot has been selected. It is a Pizza and pasta place very near the hotel. look for dinner price to be about \$15 plus a cash beer and wine bar.

## TOOL CREEP

from John Berryman...

Note the size of the bottle next to John's idea of needing a lathe.



## DAVE JANSEN PASSES AWAY

As an antique/nostalgia engine collector and dealer, Dave Jansen was best known for his vast knowledge on the subject. He wrote hundreds of articles on the history of different engines. He also had a splendid sense of humor and his comments during SAM 1 meetings kept us laughing. He had a particular affinity for picking on Dave Ramsey and vice versa. The SAM and MECA community lost a real asset.

Chuck

## STAN BUDDENBOHM DOES IT AGAIN IN FIN

He is the glider legend. That's a big increase on the record. Congrats Stan!

Stan Buddenbohm did a flight of 112 seconds(1 minute & 52 sec) on Saturday, June 11, which breaks M. Ishii's flight of 109sec, set this March (FAI) record pending).

Stan bumped up the indoor hand launch glider World record by 3 seconds, an amazing 1:52! This was yesterday, late afternoon the Tustin Cat IV hangar. Stan did several flights of 1:50+. Just amazing!

From Jim Buxton posted on HPA about Stan's performance...

Now more than ever I am certain 2 minutes could be done indoors. Whether it will or not depends on whether it needs to. Tip launch has opened up an entirely new world of design improvements that we are only scratching the surface of. I am not saying two minutes would be easy, but there are people out there that given the building and the motivation certainly could.

I really enjoy seeing what Stan is doing.. It is a little painful to be watching from the sidelines, but it is the choice I have made. If Akron were available, or if I lived within reasonable driving distance of Tustin (or a cleaner Lakehurst) I would be doing the FIN thing. However to spend all the effort it takes to compete at this level (and it is a bunch, Stan is making this look easy, but his dedication is unrivaled) to only fly once or so a year is just not a good investment of time for me. I am flying a bunch of RC DLG, I can fly almost every day and walk to the flying

field. I get about 30 minutes of fun every day. I could never get that return on investment in indoor glider. Right now that is the decision I have made, and watching Stan makes me think it was a good one!

Stan, if you pop in here, would love to hear about your model. Span, weight, foil? I think you should sign up for the Nats as just "**The Man!**"

Jim lives in Columbus, OH and wrote a great piece for the NFFS Digest just a little while back about his own IHLG records.

## MMM and the 3rd WORLD CUP

Chuck Etherington

The MMM Club of Colorado has been interested in pursuing sponsorship of a World Cup contest for some time. Following is a list of benefits to consider:

- World class field – 40 sq miles (26,000 acres) of gently rolling hills with unlimited motorcycle chasing in every direction.
- Trees very sparse with the nearest being over a mile from launch area. No lakes/ponds within a 3.4 mile radius.
- No crops within 5 mile radius.
- Shortgrass prairie pastureland with sparse grass—very seldom above shin high
- Flight direction 360 degrees from launch area (no need to move flight line to different parts of the field).
- On site camping for tents and RVs with clean porta-potty.
- Ideal Summer climate in Colorado: lows in 50s-60s, highs in mid 80s. Rarely over 90 and humidity averages 30-50%.
- Long periods of rainy weather are practically nonexistent in Colorado.
- Active club to support and staff the event.
- 31 year history of running an FAI focused contest (MMM 14-Rounder “Toughest FAI Contest in America”).
- 20 minutes from lodging options and many restaurants. Excellent suite lodging for \$49/night for 2 people.
- 25 minutes from a major international airport.
- Close Denver shopping (30-45 minutes) and major Rocky Mountain resorts and attractions (1-2 hours).

- **Magnificent Mountain Men at the Weisbrod Aircraft Museum**

Marc Sisk

Jerry Murphy, Mark Covington and I had the opportunity to participate in the First Annual Armed Forces Day celebration at the Weisbrod Aircraft Museum in Pueblo on 21 May. We had two tables to display our airplanes and talk Free Flight with the general public. We had a P-30, CLG, TLG, F1H, F1G, 1/4A Nostalgia, and three Rubber Scale airplanes on display. We also had the F1H towline and reel and the CLG launching stick and rubber out so we could show how these airplanes are launched. I brought my portable DVD player and we had NATS DVDs going for the entire session. The DVDs caught people's attention and allowed them to see how Free Flight models are prepared, launched and flown. It also helped answer the question "how can they fly with out a radio?"

Approximately 2500 folks attended this inaugural event. As we were positioned just inside the main doors, we were able to interact with a majority of the attendees. Lots of folks were interested. We made contact with a member of the Pueblo Rocket Club. They fly off of a 640 acre parcel of land and are willing to let us fly there if we desired.

There were many displays including a re-enactment of a WWII encampment complete with re-enactors in full battle dress. According to Jerry, the museum has come a long way to improve the condition of the equipment and airplanes on display. There were two hangars full of nicely restored aircraft. The weather was great, the food was good and the three of us had a great time. As this will be an annual event, I am sure that we will be invited back next year. Mark your calendars for the third Saturday in May!



**From:** JASON UNWIN **Subject:** Many Thanks to The Organizations and Units that Participated in Armed Forces Day at PWAM

I want to thank everyone that participated in the Armed Forces Day Event at the Pueblo Weisbrod Aircraft Museum located on the grounds of the Pueblo Memorial Airport last Saturday. We had approximately 2,500 people come through the museum and a few took rides on the World War II US Navy TBM Avenger Torpedo Bomber. The event was a great success and we are planning on making this an annual event. Mark your calendars for next year and I hope to see you at next year's Armed Forces Day celebration at the Pueblo Weisbrod Aircraft Museum.

Jason Unwin  
Education Officer  
Pueblo Weisbrod Aircraft Museum  
[www.pwam.org](http://www.pwam.org)

PS The museum also has a Facebook page. You are invited to "like" us and become a fan of PWAM. Additionally, PWAM has a you tube "channel" . Just look for "B29Peachy". We will be putting up more videos in the future of events at the museum or activities supported by the museum.

## WWII B-17 bomber crashes outside Chicago



The “Liberty Belle”, a B-17 bomber that dates to World War II, crashed and burned in a cornfield outside Chicago.

Federal Aviation Administration spokeswoman Elizabeth Isham Cory says aviation officials believe the seven people on board the plane escaped uninjured. She says the plane took off from Aurora Municipal Airport on Monday morning and crashed about 20 minutes later in Oswego.

Fire officials say the pilot reported a fire shortly after taking off. Firefighters from Oswego, Sugar Grove and Plainfield responded to the crash. But fire officials say they’re having difficulty accessing the crash because of wet fields.

This past weekend we at the Wings over the Rockies hosted the B-17 "Aluminum Overcast" at Centennial Airport. It was a six day event and we had a great turnout. It was mentioned that there are only 9 B-17's still flying. Sadly that number has been reduced to 8.

Watching the video closely, at least there will be some salvageable parts from the wreck . Repaired and safely stored somewhere they will be available for the next misfortune. No one can phone Boeing and ask for the B-17 Parts Department

Jim Whelan

In a message dated 6/15/2011 4:24:26 P.M. Mountain Daylight Time, jb\_murphy@msn.com writes:

A sad story Chicago. Many of us have seen this B17 up close and personal when she visited both Denver and Pueblo airports in the past few years.

Jerry Murphy

## May Monthly Scramble Results:

Contest report, May 23, 2011 MMM Scramble

The day started windy, but the winds were up and down all day and most of the day was flyable. The HLG and CLG guys were busy as bees as usual, filling the sky with the beautiful fruits of their labors. No, they were not throwing lemons at each other.

Mark Covington came out on top in HLG with 3 maxes in a close contest with Todd Reynolds with Neal Myers and Randy Reynolds keeping them honest. Times were pretty respectable as there was plenty of thermal activity. The following table shows the times, but note that they were tallied for the scramble.

Mark Sisk was busy putting up flights in both P-30 and Coupe. A bunch of the power flyers were trimming airplanes and running in engines.

Eric Monda was on the field with his son, Nicklas. Eric was showing off his new outdoor models and putting up trim flights while his son was filling the air with several different airplanes. Nicklas had a delta wing catapult glider that he was throwing trying to imitate the tip launch glider throwers. He was doing pretty well, but was occasionally launching it backwards. Oh well. He is pretty young.

At one time I counted 21 people on the field, a large turnout for a monthly contest. And there were more smiles than there were people. We only had 8 people enter which was disappointing given the number of MMMers present. Enter when you show up at the field...it helps pay for the sanction fee.

Looking forward to June with the Scramble and then WestFac!  
Darold Jones

MMM MONTHLY CONTEST DATA SORT FOR SCRAMBLE % RESULTS (GRAYED TIMES DELETED FOR SCRAMBLE RULES)																	
														ENTER	Best Factored Score =	3.59	
	DATE	Min	ENTRANT	CLASS	Fit 1	Fit 2	Fit 3	F/O 1	F/O 2	F/O 3	F/O 4	# MAXES	MAX TIME	TOTAL AMA	SCRAMBLE TIME	FACTORED SCORE	SCRAMBLE POINTS
1	5/22/11	SG	Mark Covington	HLG			120	120		120	71	3	120	431	431	3.59	100
2	5/22/11	SG	Todd Reynolds	HLG	120	120		120	0	0	58	3	120	418	418	3.48	97
3	5/22/11	SG	Don DeLoach	HLG		120			88	120	0	2	120	328	328	2.73	76
4	5/22/11	SG	Neil Myers	CLG		79		120	94		0	1	120	293	293	2.44	68
7	5/22/11	2 Min	Marc Sisk	P-30	120	105	61	0	0	0	0	0	120	286	286	2.38	66
5	5/22/11	SG	Neil Myers	HLG		48	49	120			0	1	120	217	217	1.81	50
6	5/22/11	SG	Rick Pangell	CLG	48		78	67			0	0	120	193	193	1.61	45
8	5/22/11	SG	Randy Reynolds	HLG			67	50	49		0	0	120	166	166	1.38	39
9	5/22/11	3 Min	Jerry Murphy	Gollywock	69	135	0	0	0	0	0	0	180	204	204	1.13	32

## June Monthly Scramble Results:

June 11, 2011 MMM contest.

We had 9 flyers signed up for the Scramble. The weather started off cool and with a slight breeze, which did get stronger later in the day. The temperature climaxed to the high 80,s but it was a nice summer day.

Several power fliers ended up test flying throughout the day. Bill lovins did have a bad crash, so he will be back on the building board. After all that chatter on how to fix Randy's Ramrod, Bill should have no trouble at all. Dave Wineland also put up some impressive test flights as usual.

Congratulations to Don DeLoach, for winning the Scramble with 5 maxes on his P-30. Mark came in 2<sup>nd</sup>, and Rick was 3<sup>rd</sup>. Speaking of which...that's a good way to keep the points totals down for the competition. If yo have a string of 10 maxes, that makes the scramble points for the rest of us diminish. Hmmmm...why didn't I think of that?

All the competition was over by 3 P.M. so there was plenty of time for talking.

Don decided to try flying his F4U Corsair scale model and finally had it grooved in at 2-1/2 minutes...Why doesn't he just fly that in the 2 minute event and be done with it?

Don's new F4U



**MMM MONTHLY CONTEST DATA SORT FOR SCRAMBLE % RESULTS (GRAYED TIMES DELETED FOR SCRAMBLE RULES)**

												ENTER	Best Factored Score =		5.00
	DATE	Min	ENTRANT	CLASS	Flt 1	Flt 2	Flt 3	F/O 1	F/O 2	# MAXES	MAX TIME	TOTAL AMA	SCRAMBLE TIME	FACTORED SCORE	SCRAMBLE POINTS
1	6/12/11	2 Min	Don DeLoach	P-30	120	120	120	120	120	5	120	600	600	5.00	100
2	6/12/11	SG	Mark Covington	HLG	120	120	120	82	0	3	120	442	442	3.68	74
3	6/12/11	SG	Rick Pangell	CLG	54	108	120	0	0	1	120	282	282	2.35	47
4	6/12/11	SG	Todd Reynolds	HLG	95	50	80	0	0	0	120	225	225	1.88	38
5	6/12/11	SG	Neil Myers	CLG	41	89	80	0	0	0	120	210	210	1.75	35
6	6/12/11	SG	Neil Myers	HLG	83	58	55	0	0	0	120	196	196	1.63	33
7	6/12/11	2 Min	Rob Romash	P-30	104	82	0	0	0	0	120	186	186	1.55	31
8	6/12/11	SG	Randy Reynolds	HLG	32	23	0	0	0	0	120	55	55	0.46	9
9	6/12/11	SG	Rob Romash	CLG	32	0	0	0	0	0	120	32	32	0.27	5

Duane Hjerleid, CD

**Summary So Far....Plenty of opportunity to excel !!!**



**MMM 2011 Scramble SUMMARY**

**BEST OF 5 COUNT TO END OF YEAR**  
 DATA ON THIS PAGE IS CUT AND PASTED  
 FROM MONTHLY CONTEST RESULTS AND SORTED

	ENTRANT	Total Pts	4/10/10	5/22/11	6/12/11	7/10/11	8/14/11	9/25/11	10/16/11	11/6/11
1	Pangell, Rick	192	100	45	47					
3	DeLoach, Don	176		76	100					
2	Covington, Mark	174		100	74					
4	Reynolds, Todd	135		97	38					
5	Myers, Neil	103		68	35					
7	Sisk, Marc	66		66						
6	Reynolds, Randy	48		39	9					
8	Murphy, Jerry	32		32						
9	Rob Romash	31			31					





**FREE FLIGHT WITH AN ALTITUDE!  
UPCOMING EVENTS**

<i>DATE</i>	<i>EVENT</i>	<i>FEATURE EVENT</i>
<b>WESTFAC III</b>	22-25 Jun	<b>FAC at its FINEST !</b>
<b>FAI Annual 14 Rounder</b>	8-10 Jul	<b>Toughest in the USA !</b>
<b>July Scramble</b>	31-Jul	<b>Late Contest: 0900 - Sunset.</b>

**FIRST CLASS**



IF THIS BOX IS CHECKED, THIS IS YOUR  
LAST ISSUE UNTIL YOU PAY YOUR DUES!



**The Magnificent  
Mountain Men**

6994 So. Prescott St.  
Littleton, Colorado  
80120