



THE MAX-OUT

Newsletter of the Magnificent Mountain Men

AMA CHARTERED CLUB #177



The "Max-Out" is the Official Publication of the Magnificent Mountain Men, a Colorado not for profit corporation, and is published approximately 10 times per year. Material may be reproduced on an unlimited basis by other publications, but proper credit is requested.

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

Visit our website at:
www.themmmclub.com
or E-mail us at:
themaxout@aol.com

Or, join the web group at:
<http://groups.yahoo.com/group/MMMFreeFlight/>

2014-07 (Dec)



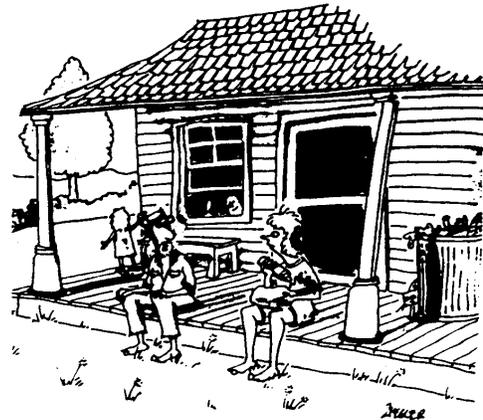
PONDERINGS DEP'T

Well,

This is a wrap for the 2014 contest season. but don't fret, there is plenty of opportunity is coming.

This past year was at best interrupted with a lot of things. CD's had to change dates, travel, family obligations, but somehow we all managed to enjoy it and get some great flying in. The weather on scramble and contest days was pretty near perfect.

Next year, right? Everyone should have plenty of models and if not, there are plenty available if you don't have time to build that special event model you've always wanted. The Builder of the Model Rule is done away with for 2015 !!



"Ma ...

The meeting is December 6th. Any egg money left? You know... dues, and other stuff.

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:

Mel Gray 719-629-9775

Vice President:

Mark Covington 719-459-1402

Vice President At Large:

Jerry Murphy 719-685-3766

Treasurer:

Chuck Etherington 720-201-6218

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:

MMM MTG!	Every Third Tuesday at 7:00 PM, Dinner at the Castle Cafe in Castle Rock.
Wings Over the Rockies Indoor 7711 E. Academy Blvd. in the former Lowry AFB Denver	Various Sundays of every month from 1-5pm. Admission Required. See: "www.indoorcolo.org" for complete info

HEADS UP: !!!!

Motorcycle Use on the Field Policy:

Follow the roads wherever possible and not to follow the planes cross-country. Take the shortest path possible to the plane in order to retrieve it. Avoid riding through noxious weeds.

MMM Now accepts "PAYPAL" for Dues, Contest Entry Fees, Etc !!

- Simply Log in to paypal.com (or create your own 'PAYPAL' account if you want)
- Click on "Send Money" in the upper menu bar
- In the "To" block, type in mmmffclub@gmail.com, the amount, and click the button "Services"
- In the next form where you confirm payment, in the Lower "Subject" and "Message" boxes state what the money is for... annual dues, entry fees and such.

PRESIDENT'S PONDERINGS

Mel Gray



HI All,

MMM Annual Business Meeting - 2014

The MMM Business Meeting will be on Saturday, Dec 6, 2014. The place will be my home in Monument, CO.

Meeting details :

- Meeting time is 1-4 pm
- My address for your GPS, Google maps, or whatever is :
16255 Gold Creek Drive
Monument, CO 80132
- Driving directions (from I-25 coming from north or south) are:
Take exit 158 (Baptist Rd.) and proceed east on Baptist
Go to second light after the highway (Leather Chaps Dr.) and turn left
Go 9/10 mile north and turn right on Creekside (school on left)
Make immediate left onto Gold Creek and you are looking at my house on the right
My phone is 719-629-9775 or 303-908-8921

Additional details may follow. Looking forward to seeing all of you.

Mel

STUMP CLUB DEP'T

This is the place where club members can share their most treasured learning experiences

The postponed Tui Cup flyoff just concluded in Nevada. Winner is...Jace Pivonka! He had 5:25, Blake 5:23. .!!!

Congrats Jace!!!! DD

October Scramble Comments...

We had an outstanding day of flying at the MMM October Scramble.

The weather was cool in the am, but warming to the low to mid 70s as the day progressed.

Wind was light and variable all day long. my longest chase was a sky high p-30 flight that landed

about 75 yards south of the fence. Another sky high max landed within 100 feet of the launch point.

Don set a new national record for class A electric with a string of 6 maxs. remember that the flyoff flights for this event are with a 5 second engine run!

I maxed out easily in P-30 but could not catch Don in his pursuit of the A electric record.

Duane was the CD and in addition to his CD work he brought out Norm Frawley's engines for sale if anybody was interested. he was offering them to the club at a substantial discount from the prices that will be posted on ebay.

So, where were you yesterday? It wasn't at the Broncos as their game wasn't till later in the evening.

Those who stayed home sure missed one of the best days ever on our field.

Be sure to tell all of your folks who might try to talk you out of flying in the November Scramble that it is the season finale and there will be Frito Pie served.

Thermals, Murph

Don DeLoach sets new "A" Electric Record at October Scramble

Well stated Murph! the weather was incredible! Definitely our best scramble day of the year.

The A Electric record was exciting. I flew the first three 10-sec. max flights in the Scramble by 11 am. Then, on a hunch that the weather was record-capable and would hold for a while, I shifted out of the Scramble and into 5-sec flyoff flights for a run at the record. The #4 and #5 maxes came easy. Lift was well-marked with cattail fluff. The #6 max was aided by Mark C. launching his HLG upwind--thanks MC! The #7 was a bit of a squeaker but it maxed. By this time it was about 2 pm and the lift seemed to be deteriorating. #8 was the drop, 88 seconds. Total time: 15:28.

I hope the record holds for a while but I kinda doubt it. I hear there are guys in the midwest who are doing 2 minutes plus on 5-sec runs!

DD

Hi Rick,

I'm not sure of how many club members use round wood toothpicks. I find them quite useful, at times. Anyway, Sprouts food markets carry a bamboo variety. Very strong, uniform in taper and diameter (.075"). Far superior to the usual kind.

I thought this might make good filler for the Max-Out. Bill Lovins

November Scramble Comments...

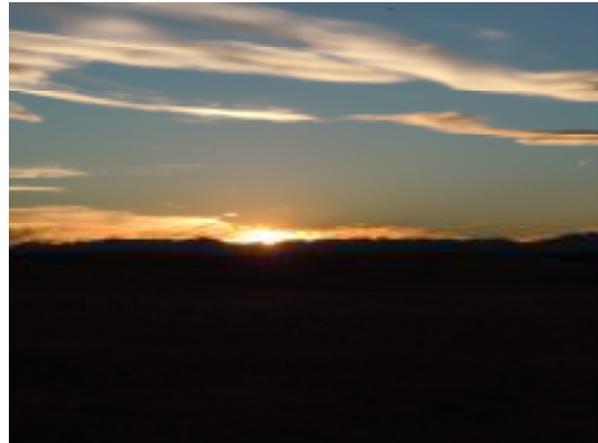
The finally of the MMM 2014 outdoor season was definitely a high point for the season. When we arrived on the field we were greeted with a high overcast and light winds from the west. Temperature in the high 50s. As the day progressed the winds became calm and as the overcast disappeared we were treated to bright blue Colorado skies and temps in the 70s. Lift was light and hard to pick all day but the conditions were so fun the flyers kept those with stopwatches busy.

The best part of the day was having old friends back on the field such as Ken and Denise along with Bill Gieskieng and Tom Pedon. Ray Boyd brought his daughter Romona from Santa Fe and three grand children out for the day. The kids had a ball flying Mel's CLG.

The Frito Pie was a big hit with the crowd. When it was over there was nothing left in the pot.

What a year we had for the club. The new format for the 14 round FAI contest was a popular change along with the addition of the second world cup sanction, the Tui Cup. The 49th annual Rocky Mt FF Champs enjoyed a good number of competitors with again good weather.

The attached picture is the sun setting over the front range as we departed the field.



Thermals,

Jerry Murphy
9 Via Escondido Valle
Manitou Springs, CO 80829

BUILDING INDOOR MODELS BOOK

From Model Aviation magazine FAQ section, p.80 of the December issue, Ron Williams' book Building and Flying Model Airplanes . It has over 200 drawings, including plans and numerous photographs, showing the hobby as it is practiced.

Try this website:

<http://shop.cooperhewitt.org/p/4521/Building-and-Flying-Indoor-Model-Airplanes>

May 18 Scramble Unfortunately some of the scores were lost in the cloud. therefore the scramble results are as follows:

- Mark Covington did 3x120+100 in HLG. Total 460 for 100 Scramble Points
Don flew Small Mulvihill and did 120+120+77. Total 317 for 68 Scramble Points.

October 19 Scramble Duane Hjerleid, CD

The day began rather chilly, in the low 60's, however warmed into the mid to high 70's and made for a very pleasant day for a Scramble contest. There were only 7 participants but enjoyable to watch all the flights. Flying consisted of Rubber, gliders, and a very impressive E-36 show by Don.

Don won the scramble with 6 maxes in a row, with Mark following in second place with 3 maxes in CLG. Murphy also had 3 maxes with P-30 for third place in the Scramble. SAM was represented by Bob and Al flying some rubber ships. There were other fliers doing quite a bit of test flying, and maybe they will be inclined to join the Scramble contest in the future. Duane and Rich brought some of Norm Frawley's models, engines and other equipment for a very nice Sale of those items. Thanks to all who participated and took advantage of the bargains. We also had four wives come and lend their support to the modeling effort.

MMM MONTHLY SCRAMBLE																		
														ENTER	Best Factored Score =		7.73	
DATE	EVENT	ENTRANT	CLASS	Fit 1	Fit 2	Fit 3	F/O 1	F/O 2	F/O 3	F/O 4	F/O 5	# MAXES	MAX TIME	TOTAL AMA	SCRAMBLE TIME	FACTORED SCORE	SCRAMBLE POINTS	
1	10/19/14	2 Min	DeLoach Don	A-Elect	120	120	120	120	120	120	120	88	7	120	928	928	7.73	100
2	10/19/14	2 Min	DeLoach Don	E36	120	120	120	120	120	120	0	0	6	120	720	720	6.00	78
3	10/19/14	SG	Covington Mark	CLG	120	120	0	120	105	0	0	0	3	120	465	465	3.88	50
4	10/19/14	2 Min	Murphy Jerry	P30	120	120	120	99	0	0	0	0	3	120	459	459	3.83	49
5	10/19/14	SG	Covington Mark	HLG	0	115	120	0	120	0	0	0	2	120	355	355	2.96	38
6	10/19/14	3 Min	Covington Mark	TowLG	180	86	59	0	0	0	0	0	1	180	305	305	1.69	22
7	10/19/14	3 Min	Jones Darold	Muvi	180	0	0	0	0	0	0	0	1	180	180	1.00	13	
8	10/19/14	SG	0	0	0	0	0	0	0	0	0	0	0	120	0	0	0.00	0

Nov 9 Frito Pie Scramble Dave Wineland CD

Wonderful weather! Hit about 70 degrees with ~ 5 mph drift and overcast in the AM, but calm in the afternoon with the sun breaking through. Luckily, we were one-day ahead of the winter weather that moved in: 50 degrees colder and snowing 24 hours later!

Hard for most to find thermals (no maxes in HLG/CLG), but great for trimming. Randy Reynolds maxed all four of his flights in the 2-minute division to win the Scramble. He flew his A-electric, a very light Pearl-like design with a great pattern and glide. Congrats Randy!

The Frito-pie luncheon was enjoyed by all – thanks once again to Jerry Murphy for bringing out all the gear and cooking it up. Nice to have some people out that we haven't seen for a while - Tom Peardon from Ft. Worth, Ken and Denise Phair, and Dick Branca. Rick Pangell came out with Bill Geisking for some hanger flying. We had a visitor from Denmark, Kjeld Kristiansen, who is working in the area for a few months (wind turbines). After hearing him speak about F1A flying in Denmark, I was reminded how lucky we are. In Denmark, the wind blows almost all the time and large-enough fields are extremely hard to find. He was, not surprisingly, amazed by our field and I'm pretty sure very envious.

Anyway, very nice way to close out the MMM flying season!

MMM MONTHLY SCRAMBLE														ENTER	Best Factored Score =		4.00
	DATE	EVENT	ENTRANT	CLASS	Fit 1	Fit 2	Fit 3	F/O 1	F/O 2	F/O 3	# MAXES	MAX TIME	TOTAL AMA	SCRAMBLE TIME	FACTORED SCORE	SCRAMBLE POINTS	
1	11/9/14	2 Min	Reynolds, Randy	A-Elect	120	120	120	120	0	0	4	120	480	480	4.00	100	
2	11/9/14	2 Min	Jones, Darold	FIG	105	120	88	0	0	0	1	120	313	313	2.61	65	
3	11/9/14	2 Min	Murphy, Jerry	A-Elect	109	120	80	0	0	0	1	120	309	309	2.58	64	
4	11/9/14	SG	Covington, Mark	CLG	0	103	0	0	69	73	0	120	245	245	2.04	51	
5	11/9/14	SG	Pivonka, Jace	HLG	0	0	117	66	0	52	0	120	235	235	1.96	49	
6	11/9/14	SG	Reynolds, Tod	HLG	75	0	80	0	0	73	0	120	228	228	1.90	48	
7	11/9/14	2 Min	Carney, Bill	FAC	51	92	66	0	0	0	0	120	209	209	1.74	44	
8	11/9/14	SG	Pivonka, Jace	CLG	0	0	0	69	66	68	0	120	203	203	1.69	42	
9	11/9/14	SG	Covington, Mark	HLG	72	64	0	0	65	0	0	120	201	201	1.68	42	
10	11/9/14	2 Min	Murphy, Jerry	E36	73	72	50	0	0	0	0	120	195	195	1.63	41	
11	11/9/14	3 Min	Jones, Darold	Mulvi	96	160	0	0	0	0	0	180	256	256	1.42	36	
12	11/9/14	SG	Gray, Mel	HLG	52	55	56	0	0	0	0	120	163	163	1.36	34	
13	11/9/14	SG	Peardon, Tom	HLG	0	44	48	43	0	0	0	120	135	135	1.13	28	

Herb Kothe Winding his Moth..



Denise and Ken Phair enjoying the day...



Now if you have a caption for this one... feel free to comment. Rick, Al and Dick. Must have been the chili?



Annual MMM Scramble and Points Summaries

After much resolving and summarizing, the scores are finalized.

		MMM 2014 Scramble SUMMARY									
BEST 5 COUNT TOWARD YEAR END RESULTS !											
	ENTRANT	Total Pts	5/4/14	5/18/14	6/8/14	6/29/14	8/10/14	9/14/14	10/19/14	11/9/14	
1	Covington, Mark	401		100		100	100		50	51	
2	DeLoach, Don	288	57	68		63			100		
3	McQuade, Pete	284	97			52	35	100			
4	Pivonka, Jace (Jr)	255	100			60	46			49	
5	Gray, Mel	193	51			47	34	27		34	
6	Murphy, Jerry	187	5			53	16		49	64	
7	Jones, Darold	166						88	13	65	
8	Reynolds, Randy	100								100	
9	Reynolds, Todd	48								48	
10	Carney, Bill	44								44	
11	Myers, Neil	28					28				
12	Boyd, Ray (Sr)	26				4	22				

E36 had fewer contestants this year and only one entrant does not a scramble make so... Jerry Murphy is our winner.

		MMM 2014 E36 Scramble SUMMARY									
BEST 5 COUNT TOWARD YEAR END RESULTS !											
	ENTRANT	Total Pts	5/4/14	5/18/14	6/8/14	6/29/14	RMC's	8/10/14	9/14/14	10/19/14	11/9/14
1	Murphy, Jerry	249	100			85	64				
2	DeLoach, Don	142	24			100	18				
3	Hines, Lee	100					100				
4	Murphy, Jack	99					99				
5	Jace Pivonka (Jr)	94					94				
6	Reynolds, Todd	33	33								

Learn Something New Department

At our first indoor get together on 11/23, Bill Carney, a recent club member and transplant from Florida (so he can fly free flight with us!) attended. Like all good nosey contestants, I went over and peeked at what he had brought. In his box was an egg timer... hourglass type. I inquired and said it really wasn't useful to time indoor models and his reply was (I'm cheating a bit on his actual words) : "When repairing models, a 50 / 50 glue mixture when put on a repair sets up to where I don't need to hold it in about the same time it takes for the timer to empty the sand."

Now why didn't I think of that?? Cheap and it does it all by itself with free gravity... no batteries required! Rick

Thanks to Neil Myers for keeping tabs on this "moving" task !
 The end of year club point scores are:

2014 MMM Final Club Points Summary

<u>OVERALL</u>			<u>POINTS</u>	<u>MAXES</u>	<u>CONTESTS</u>
1	Don	DeLoach	179	55	7
2	Mark	Covington	93	32	7
3	Jace	Pivonka (JR)	92	36	5
4	Jerry	Murphy	76	18	8
5	Lee	Hines	46	15	2
6	Pete	McQuade	42	21	5
7	Todd	Reynolds	42	13	3
8	Jack	Murphy	40	17	2
9	Troy	King	34	4	2
10	Rick	Pangell	30	0	2
11	Rob	Romash	28	0	1
12	Bill	Leppard	24	4	2
13	Mel	Grey	24	0	1
14	Ray	Boyd	22	2	3
15	Herb	Kothe	22	0	1
16	Randy	Reynolds	17	10	2
17	Darold	Jones	17	4	4
18	Bill	Lovins	10	1	1
19	Dave	Wineland	3	1	1
20	Chuck	Etherington	2	0	1
21	Skilly	DeLoach	2	0	1
22	Neil	Myers	1	0	1

Top 3 placers in each category:

INDOOR RUBBER

Rick	Pangell	19
Rob	Romash	12
Don	DeLoach	10

OUTDOOR RUBBER

Don	DeLoach	71
Jace	Pivonka (JR)	47
Herb	Kothe	22

INDOOR GLIDER

Rob	Romash	16
Don	DeLoach	8
Rick	Pangell	7

OUTDOOR POWER

Don	DeLoach	67
Jerry	Murphy	51
Jack	Murphy	40

OUTDOOR GLIDER

Mark	Covington	93
Pete	McQuade	42
Todd	Reynolds	35

First Indoor Session
November 23 in Manitou Springs

The indoor session at Manitou Springs HS was a lot of fun. In addition to plenty of 'fun' flying, many official flights were made (results below). The two most "contested" events were A6 and P18 as you can see through the close scores. Darold; thanks for making the arrangements to use the gym.

Std CLG	Romash	55.8	1
Uni CLG	Romash	51.9	1
HLG	Romash	51.6	1
A6	Jace	3:28	1
	Rick	3:27	2
	Murph	1:55	3
No Cal	Rick	:55	1
P-Nut	Rick	:42	1
Mini Stick	Murph	2:27	1
P18	Chuck	1:46	1
	Jace	1:36	2
Ltd Penny	Rick	4:26	1



MMM ANNUAL MEETING

DECEMBER 6TH, 2014

LOCATION:

***Mel and Carol Gray's
16255 Gold Creek Drive
Monument, CO 80132
PH: 719-629-9775***

- Meeting time is 1-4 pm
- Beer, soft drinks and snacks will be provided
- Bring checkbooks or cash to pay for you dues and some "for sale" items
- Bring your nominations as we will be voting for officers, and other club matters

Driving directions (from I-25 coming from north or south) are:

- Take exit 158 (Baptist Rd.) and proceed east on Baptist
- Go to second light after the highway (Leather Chaps Dr.) and turn left
- Go 9/10 mile north and turn right on Creekside (school on left)
- Make immediate left onto Gold Creek and you are looking at my house on the right

To MONUMENT and DENVER (sorry about the faintness of the map)



IF YOU HAVEN'T PAID YOUR DUES YET OR WANT TO BE A MEMBER:

JOIN THE MAGNIFICENT MOUNTAIN MEN FREE FLIGHT CLUB HERE

NAME _____ AMA NO _____

STREET ADDRESS _____

CITY/STATE _____ ZIP _____

PHONE (HM) _____ (WK) _____ EMAIL _____

DESIRED STATUS: MEMBER _____ 2014 DUES: \$TBD includes Newsletter
(CHECK ONE) (\$20.00 SAM crossover member)
(Under 16 yrs. old – FREE!)

HARDCOPY NEWSLETTER ONLY _____ 2014 RATE: \$15.00 PER YEAR

SEND THIS FORM AND CHECK PAYABLE TO: MMM CLUB
C/O: CHUCK ETHERINGTON
33946 GOLDFINCH DR.,
ELIZABETH, CO 80107

Dues will be determined at the Meeting, but anticipate \$40 OK? Bring this form.



News Note: MMM Now accepts "PAYPAL" for Dues, Contest Entry Fees, Etc !!

- *Simply Log in to paypal.com (or create your own "PAYPAL" account if you want)*
- *Click on "Send Money" in the upper menu bar*
- *In the "To" block, type in mmmffclub@gmail.com, the amount, and click the button "Services"*
- *In the next form where you confirm payment, in the Lower "Subject" and "Message" boxes state what the money is for... annual dues, entry fees and such.*
- *When pre-entering a contest that needs event selection or similar, you still need to send in the pre-registration form to the Contest Directors*

Note, Paypal does charge a fee for this service so a check is preferred, but for your convenience you can use paypal and maybe add an extra buck to help us out



*FREE FLIGHT WITH AN ALTITUDE!
UPCOMING EVENTS*

<i>DATE</i>	<i>EVENT</i>	<i>FEATURE EVENT</i>
<i>DEC 6th</i>	<i>Annual Business Meeting</i>	<i>At Mel Gray's home</i>

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