



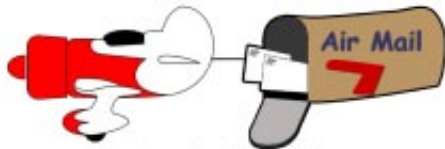
Rocky Mountain Modelers



Smooth Landings

www.modelers.org

October, 2005



Jim Brink, President

ATTA BOY, BILL TUTTLE! Unless you've been on Mars, you don't know yet about the screaming success of our participation in the Wellington centennial celebration. I won't steal Bill's thunder by telling you about it (read his report in this newsletter), but I will tell you that I had a great time and so did everyone else I know who was there. I was proud of our club and the way so many pitched in and brought Bill's plan off. HAVE WE GOT A GREAT CLUB OR WHAT?

Our next meeting will be our annual Picnic/Fly-In. Area clubs have been invited, so we hope for some guests. Unless unforeseen business comes up, we will not hold an October meeting. Just bring your planes and family, and join the fun. Thanks to Garret Hultgren for doing the brochure for this event. Hamburger is being donated to the club by Bob and Marsha Hultgren, drinks by Ken and Cheryl Gillpatrick and Jerry Craig, buns by Dave Sampson, condiments by Jim Brink, and utensils/paper products by Mike Herbst. I'm hungry already.

I am actively looking for a winter meeting site and program ideas for RMM. If anyone has ideas, contact me at 223-3975.



Wheels down landings,

Jim Brink

November newsletter
submission deadline:
October 20th

New Members:
Jim Skrdlant
Ken Petersen
Erin Petersen
Andrew Petersen
Jack MacDonald
Welcome to the club!

Aircraft Storage Hints

With the weather turning colder, many of us will be storing our airplanes in preparation for the winter building season. Here are some tips that will make a happy aircraft and a happy flier come next spring.

The Engine: After a day's flying, you should always get the unburned fuel out of the engine. You do this by pulling of the fuel feed from the carburetor, attaching the glow driver, and flipping the prop. The engine may run a little or just pop. When there are no more pops, all the fuel is gone. Next, be sure that all of the fuel is out of the tank. You would not believe the green slimy crud that will grow inside a tank with fuel left in it, so be certain you get all of it out. After removal from the airplane, the outside of the engine should be cleaned off. Block off the carburetor inlet and the exhaust outlet with some wadded up paper towel. Then get an old toothbrush and some engine cleaner (409, Fantastic, Windex, Comet Cleanser, etc.) and scrub the engine down. When everything is clean, wipe it down with a rag. Oiling the inside of the engine comes next. Use Marvel Mystery Oil or plain old automatic transmission fluid for this. For two-stroke engines, squirt some oil into the exhaust outlet, remove the glow plug and squirt some into the combustion chamber. For four-stroke engines, squirt oil into the crankcase vent, and for the top end, remove the glow plug and lubricate the valve train by squirting oil into the combustion chamber. Make sure your glow plug is removed from the engine. Then use your electric starter and turn the engine over for a second or two. This will distribute the oil throughout the inside of the engine (including the front bearings). Be sure to lubricate the carburetor too so it doesn't get stuck. Put the glow plug back on, and wrap your engine in a clean cotton rag. This will allow it to breath over the winter. Don't put it in a plastic bag because it could trap moisture and cause rust and corrosion.

The Airframe: Build some more wing racks if need be, and store your wings on it. Don't stack them in a pile or lean them in a corner or you'll end up with a warped wing. Hang the fuselage somewhere up and out of the way.

The Radio: Once every month, charge your system overnight. Keep a logbook to record when you do this so you don't forget. Then once every two months, after you do the overnight charge, use an ESV, battery cycler or just run the system for 1½ to 2 hours. Charge the system again overnight. Don't store the radio anywhere where it will get too cold (like in an unheated garage).

from the Columbia RC Club
via Contact
First State RC Club
Tim Mihalski, editor
Hockessin DE



Next Meeting -- Saturday, October 1st, 10:00 A.M. at Modeleers Field

Minutes of the September Meeting



Minutes of Monthly Meeting

Rocky Mountain Modeleers
September 3, 2005
Modeleers Field, 12000 N County Rd 5,
Wellington, CO 80549

President Jim Brink called 25 members to order at 10:01 A.M., thanking Vice President Bill Tuttle for running the last two meetings.

Visitors and Guests included Beth Zill and Gene Libbea who were on hand from Laramie to capture more Modeleers activities for the kids' video about flight that they are producing. Jack MacDonald will join the club soon. Jim Skrdlant attended his first meeting as a new member from Loveland. He has been building r/c aircraft since 1942, especially free flight gliders.

Minutes from August were accepted.

Treasurer's Report: Gene Burmeister reported that club expenses are currently about even with income. He noted that, with little income expected for the rest of the year and ongoing bills coming in, the club coffers will be down somewhat by year's end. Ken Gillpatrick suggested adding \$100 to the annual budget for mower maintenance and repairs. Tom Keller wondered if the time was ripe to abandon Clifton Field with its attendant expenses. Several members responded in the negative. Jerry Craig discussed patching supplies for the runway at Jax. Gene's report and the other suggestions for the budget were approved.

Safety Officer's Report: Guy Tritico reminded members that student pilots have first priority for airspace on training nights. We agreed that additional regulations to enforce this are unnecessary.

Old Business

1. Sam Kotby, Jerry Craig, Larry Grover, Ken Gillpatrick, Don Mitchell, and Jim Brink received accolades for lining the Modeleers Field runway recently. Members agreed with Don Vagge's observation that the center line and taxi way add realism to the Horton flying experience.
2. Bill Tuttle discussed the club's upcoming participation in Wellington's centennial celebration, including a RMM float in the parade, an e-flying demonstration at the elementary school, and an ic (internal combustion)-flying demo at Modeleers Field. Bill made it clear that many details are pending.
3. Fred Damm discussed progress on the pilot station north of the shed at Modeleers Field for heli and small electric pilots. It was suggested that moving one or more tables up from Jax would help accommodate pilots at Modeleers Field.
4. Jim Brink discussed the club picnic and fly-in, now scheduled for October 1st at Modeleers Field. Much

debate ensued about whether this event should raise or consume money, including whether to charge pilots for registration and how much to charge for food. Members voted for no charge to fly, and \$3 and \$1 charges for hamburgers and cold drinks.

5. Ken Gillpatrick volunteered to attach feet to the picnic tables in the Modeleers Field shade shelter to prevent those tables from tipping over.

New Business

1. The club needs to identify a location for winter meetings.
2. We approved adding text to club rules and regulations banning reckless and dangerous flying practices.
3. Shirts with club identifiers are available one-at-a-time from Embroidery Unlimited in Timnath through Garret Hultgren. Polo, Henley and denim variants cost ~\$20 plus an additional charge depending on the logo chosen. Contact Garret for details.
4. The Denver Modeling Council held its first meeting recently after a five-year layoff. That group will meet several times a year to coordinate r/c activities along the Front Range.
5. Annual elections were held, in accord with the recently revised bylaws. Unfortunately, the present slate of officers was elected to another term by unanimous acclamation. This means the club must labor forward another year with Jim Brink as president, Bill Tuttle as vice president, Gene Burmeister as treasurer, Dave Sampson as secretary and Loren Deines as safety officer.

Next Meeting will be held at 10:00 A.M. on Saturday, October 1st, at Modeleers Field.

Meeting Adjourned at 11:20 A.M.

Respectfully submitted,
Dave Sampson, Secretary



Meet the Member



Ken Gillpatrick

Born/raised: Independence, Iowa, 1944

Married: Yes (Wife's name is Cheryl)

Children: 1 Boy (David)

Occupation: Surgical Technician for 27 years

Years in hobby: 1 1/2 years

Member since: July 2004

Planes/ helis owned: I currently have 9 airplanes. 2 Sig Kadet LT 40's, 1 Tower trainer 40, 1 Citabria, 1 Prairie Bird, 1 Lanzo Record Breaker, 1 Sig 4-Star Sixty kit (not yet built), 1 Piper Arrow kit (not yet built), and 1 Piper Comanche (in the building stage)

Favorite plane/ heli: No favorites at this time. I'm just enjoying learning to build and fly the planes

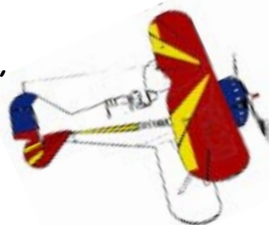
Worst crash: We lost radio control with my kit-built Sig Kadet LT 40, and it packed its way straight into the ground from approximately 150 feet.

Something you may not know about me: My first 15 months as a surgical tech were spent aboard 3 different helicopter carriers off the coast of Vietnam, helping patch up war wounds. Besides Navy personnel, each carrier transported approx. 3,000 Marines who were used as first assault landing forces. Most casualties were able to be transported back to the ship (via helicopter, of course!) within 30 minutes from the time they were injured.



Congratulations to last month's winner of the "Scrambled Plane Game"

Greg St. John



Although this was easy for most pilots, Greg had the fastest finger to contact me!

Classified Ads



For Sale -- New Futaba 8-channel FM receiver with channel 15 crystal - **\$65.**

New Great Planes "Flatout" Turmoil - Plane only - **\$20**
Call Clint at 224-4350

For Sale — Futaba "Skysport" 4-channel FM transmitter radio — Channel 50 — works very well -- **\$55**

- 400 "Super" canned motor and speed control —ESC is BEC capable and preconnected to motor -- **\$25**

- 7.2 V/1000 mAh Ni-MH battery — never used -- **\$22**

- 550 canned motor with 2:1 gear preinstalled with ESC — Brand new, never used -- **\$25**

- 8.4 V/2100 mAh battery with Tamiya connector

- new, never used -- **\$10**

Call Tom at 988-8811 (evenings) or (720) 744-8273

Scrambled Plane Game

Below is a scrambled picture of an r/c airplane. The first person to email or call me the correct name of this plane is the winner and will be announced in the next newsletter! Please email me at garret425@frii.com or call at 224-4350.

Good Luck!



Last Month's "Scrambled Plane"

Great Planes
 1/4 scale
 Giles G-202





AMA Charter #1824
Annual Dues:
 Adult: \$50
 Junior: \$30
 Family: \$60
 Half price after July*
 (*Only for new members!)
 One-time runway fee: \$50

Membership is open to all RC model airplane enthusiasts who are members of the Academy of Model Aeronautics (AMA). Activities of the club include all phases of RC modeling: instruction, sport flying, contests, etc. A monthly newsletter is sent to each member.

Current membership is required for flying at any club field. A non-member who is an AMA member may fly two days as a guest.

New members are welcome!
 Ask any member for information.

Our meetings are held at
 10:00 AM on the first Saturday of the month at
 Modelers Field.
 (Call an officer for directions if necessary.)

Officers:

President	Jim Brink	223-3975
Vice Pres.	Bill Tuttle	484-8378
Secretary	Dave Sampson	223-9088
Treasurer	Gene Burmeister	674-9820

Editor	Garret Hultgren	224-4350
Webmaster	Ryan Korzyniowski	231-1857

Weather Station 568-3203

Flight instruction is offered during Daylight Savings Time at no charge to members. The flying field east of Jax is reserved for beginners each Thursday evening after 5:00 PM. Other instruction times may be arranged by appointment with an instructor.

Instructors:

Mike Lohr	221-5278	
Fred Damm	221-4457	
Loren Deines	494-1117	
Larry Grover	224-5124	
Dan St. John	223-0849 (Helicopters)	
Greg St. John	223-0849 (Helicopters)	
Don Botteron	223-8050 (Adv., by Apmt. only)	
Don Vagge	223-1169	

Thought for the Day!

**The only time you have too much fuel
 is when you're on fire!**



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Justin Mueller, Manager

The Pavillion Ft. Collins, CO 80525
 4348 South College Phone (970) 226-3900

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Next Meeting -- Saturday, October 1st, 10:00 A.M. at Modelers Field

Scroll down -- There's more!

Rocky Mountain Modelers
 c/o Garret Hultgren
 1630 Sagewood Dr.
 Ft. Collins, CO 80525

Wellington Centennial Report



Submitted by Bill Tuttle



Jim Brink has asked me to write a short summary about our club's participation in the town of Wellington's centennial celebration on Saturday, September 17th. I would like to thank Jim for asking me to be involved in this project. I have to admit I had apprehensions that it would all come together, but it did come off without (much of) a hitch.

Fantastic kudos goes to Cheryl and Ken Gillpatrick for the

HUGE amount of time and effort they put into this event; and a thanks to Mike Lowe and Dave Gillpatrick who, even though being non-members, gave up their Saturday morning and supplied the truck and trailer for our float. I'm grateful to Dave Sampson for putting up with my constant hounding; (I bet he's sorry that he ever gave me his personal work number).



A great thanks goes to those who manned our Rocky Mountain Modeleers' float: Fred Damm, Larry Grover, Karl Hill, Greg and Dan

St. John, Loren Deines, Don Vagge, Gene Burmeister, and Dave Sampson.



My thanks to the Hultgrens for coming to my aid in furnishing the handouts - distributed along the parade route - that invited the public to our electric demonstration at Eyestone School and then to Modeleers Field for additional flying. I appreciate those who performed the electric flying demonstration at Eyestone School: Jim Brink, Jerry Craig, Clint and Garet Hultgren, Dave Sampson, Dan and Greg St. John, and Bo Viger. Because of the generosity of Mike Herbst, Ken Gillpatrick, and Gene Burmeister loaning their trainers to the club, our club instructors on hand,

Don Vagge, Fred Damm, Larry Grover, and Gene Burmeister, were able to present the thrill of the sticks, through buddy boxes, to over twenty-five of the many visitors! In addition, we had several members braving the wind to give numerous other spectators a show.

Yes, it seems that all came together at the eleventh hour when it really mattered. It makes me feel very proud to be associated with a group who made such a function happen!





The Rocky Mountain Modeleers will hold their third annual Fly-in/Picnic on October 1st at Modeleers Field. Our Field has some new additions including a heli pad and small airplane 3D area.

The 250 ft. asphalt runway has new stripes and is equipped with six pilot stations. We'll start flying at 8:00 A.M. and will continue until conditions fail, night falls, or fatigue sets in.

There will be a free lunch of hamburgers, hot dogs, and pop provided by members of the club; (a cash donation would be nice). We ask that you bring something in a covered dish to share, (e.g., salad, chips, beans, brownies, or dessert item, etc.).

There is no landing fee, just fun. So polish up your best airplanes, and meet us that Saturday. AMA membership required for flying.

Join us for a great time!

For info, contact Jim Brink at (970) 223-3975

Saturday, October 1st

Mark your calendars!

Directions: Take exit 281, turn east onto Owl Canyon Road. Head 1/2 mile east until you see the "Horton Feedlot" sign on the NE corner. Turn left, and drive north approximately 1/2 mile; the flying field is on the right.

