Next Club Meeting - This Coming Saturday Aug 8, 2015
09:00 At The Flying Field

Next Board Meeting As Needed

Welcome back Mike Wilson
Above - Mike Wilson and Bill Robertson
A Before and After; my SkyRaider from a Global RC kit. It came out tail heavy and it took a lot of lead in the nose to achieve the proper CG. The end result for this model was a nice looking plane that flew just so so. The brown pictured on the front end of the plane in the top photo is epoxy putty. It was a two part filler that was available from Sig manufacturing. It was hard to sand so you pretty much had to use a tool or a wet finger to mold a final shape into the putty before it dried. That method eliminated most of the sanding.
Bob Porter’s Spitfire Mk Super Tigre 2300
Excellent Maiden Flight by “Rich Dix”
http://youtu.be/ma0DhaN2yn8

This pic is from Jan 1 2015

Rich & Bob July ‘2015
Ric’s plane is a Sig Mark II kit built. It is powered by an OS Max .46LA. The wing was modified during construction to be a bolt on instead of a rubber band mount. Dual ailerons in the wing panels are being used instead of a single servo grass hopper leg set up. The covering is Monokote. I had a chance to fly the plane and it is a smooth hands off “Sunday Flyer”. 

Ric enjoying his new plane
To Mile Hi Club Members,

I wanted to say thank you so much to all the volunteers that helped out this weekend for the IMAC event. Without you all it would not have been such a great success. I talked with many of the pilots and they said that our club puts on the best IMAC event every year. They all had such great things to say about our club members and our wonderful field. You all deserve so much for taking time out of your weekend to help out and it showed.

The field looked great and we had a total of 18 Pilots this year. The weather was great and just the usual afternoon crosswind that made it a little more of a challenge for the pilots both days. The pilots in each class were very close in their scores for each round within each Pilot Class so anyone pilot could take first place. We did have a midair that took out 2 airplanes on Saturday. Randy Petrie and Mark Siemen found the same flying space at the same time during one of the earlier rounds. It was very difficult to see happen and both pilots took the loss of their aircraft very well. Randy was able to use Scott Schutz airplane for the rest of the competition. The day did not go without another loss of an airplane. Mark Dennis lost his new airplane to a dust devil that found his upright cover to lift up the cover and drop it on both of his airplanes. I wanted to give a special thank you to Brian Emeson for providing 3 nice items for the event from his company Code 3 Innovations. The items went to all 3 pilots that had lost an aircraft for the event. This sure helped take some of the sting out of losing airplane.

Sunday was another great day and we all watched world class pilots do their FreeStyle performance to music. It was great to watch and they did some figures that were close to the ground and high energy. Our local pilot Mark Dennis took 1st place in FreeStyle and he sure put on a great performance. Mark will also be competing and the TAS Tucson Aerobatic Shootout later this year. He was the only pilot invited from the Southwest IMAC conference. Mark also provided the PA System for our club to use at the event. We had another pilot Andrew Grant that put on a great FreeStyle as well. He is a sponsored pilot from AeroWorks and it was his first IMAC event. He took 2nd place in the FreeStyle and second place in the Intermediate Class. His parents also traveled with Andrew and they camped at our field. Andrew is sure to be a great pilot that is up and coming and will do very well.
Now the final results of the event.

**Basic**

1st Place Brain Bolis

2nd Place Buzz Buttler

3rd Place Dave Weiss

4th Place Jerome Means

5th Place Miguel Quesda

6th Place Gary Brady

**Sportsman**

1st Place Cody Wilson

2nd Place Jack Karst

3rd Place Scott Schutz

4th Place Neil Miles

5th Place Randy Petrie
Intermediate

1st Mike Hurley

2nd Place Andrew Grant

3rd Place Cliff Bradford

4th Place Joe Pirozzoli

5th Place Paul Nichols

Advanced

1st Place Mark Dennis

2nd Mark Siemen

FreeStyle

1st Place Mark Dennis

2nd Place Andrew Grant

3rd Place Brian Blois
What more can a say about this weekend. The cooks did a great job and the Scribe's helped the judges. The line marshal kept the flight line safe and the registration for the pilots went very smooth. Everyone took part in helping us setup and tear down each day after the flying. The field looked so great and I know just how much work it took to make it look so great.

This is the list of all the Volunteers and you all deserve 1st place for all your hard work.

Jim Holt
Dave Teich
Mike Wilson
Adam Bryant
Roy Olsen
Ray Duffy
Dave Longan
Terry Godwin

Marvin Sanders
Chuck Brant
Pat Cobain
Bob Bergin
Gary Brady
Scott Guthrie
Dan Blanco
Ric Dix

Thank you all!

Dave Weiss
Hi Walt,

Could you please put this note in the Club Newsletter. I am looking for a **20-30cc gas engine, preferably a DLE**?

My email is [bryant.adam@gmail.com](mailto:bryant.adam@gmail.com) and the phone is 720-933-8809

I would also consider a package deal with some type of aerobatic plane, preferably an Extra, Edge, Laser, etc. I'm not too fond of the looks of the round Yaks.

Thanks, hope you are doing well!

Adam
Yes, I've got some in all sizes and you need some. Not being able to walk very well and stand has caused me to think about reducing the fleet. The fleet currently is:

(1) giant scale TopFlite Corsair built by Bobby Green and Jim Hebert. Built from a kit and fiber glassed, no expense was spared putting this plane together. It is ready to fly and has been flown about six times. It has a 3W70 motor and Robart retracts (including tailwheel). All the servos are Hitec 645 metal gear. The plane is detailed including a pilot. The plane took over a year to build and if you have ever seen Jim's work, you know what it looks like. Btw Jim is the only person who's flown it. If you're interested give me a call and we'll talk. (2) Ziroli 98inch ws P-51 with all the goodies including sequencing doors and the works. It has a fiberglass fuselage. It's powered by a ZDZ 80 which has been run very little. Plane has lots of extras like another canopy and aluminum spinner. This plane is the favorite P-51 of the folks who fly TopGun. It's all there and could be flown with only a little work. This airplane has over $3500 invested but you could have it for less than half of that. Considering Aero-Works P-51 ARF is almost $2k you can't beat this deal. (3) Horizon 65 inch P-51 in Miss America scheme. It has a new Saito 100 and upgraded servos. It's only been flown a few times. I'll sell this one for less than half of what you could by the parts for. Give me a call and we'll talk. You too could be screaming low across the field with a warbird.

Chuck
720-837-4890
cembrant2@aol.com
A How To Idea

I didn’t have access to the back side of my Stearman’s firewall. I needed to secure the electronics from my DLE-20 with a plastic tie to the firewall. The plastic tie is stiff and I was unable to get the tie to come out through one of the holes. I found that by shaping the end of a pipe cleaner, that I could feed the cleaner through one hole and allow the shaped end easily find its way out of the remaining hole. Once that was done I just taped the tip of the plastic tie onto the end of the pipe cleaner and pull/pushed it through.

Walt
BIG BIRD and FUN-FLY
(No Big Bird? Come fly what you have!)

August, 29 and 30, 2015
At BRAD DOLIVER FIELD, Pueblo CO
(38 18' 13" N; 104 41' 40" W)
Featuring a Display Of Model A Fords

presented by
The So. Colo. Model A Club
Along with
The 11th Annual Barbecue
$10 LANDING FEE INCLUDES SATURDAY BARBECUE
AMA REQUIRED to FLY
GREAT Raffle and Door Prizes

EARLY ARRIVALS OK
RV Parking but no services
BARBECUE AT 3:00PM SATURDAY 29th

Directions
I-25 to Pueblo; exit 101 to highway 50 west. Continue west to Purcell Blvd. (Safeway store on the right), turn left (south) on Purcell and continue about 1.2 miles to Woodleaf street. Turn left (east) on Woodleaf and continue to the end and turn right. Proceed through the gate to the field

CONTACT: Max McCartney: 719-647-9285 e-mail: mccartmx@aol.com or Larry Mathis: 719-561-9510
ONE OF THE LARGEST R/C MODEL WARBIRD EVENTS IN THE WORLD.
September 11, 12 & 13 2015

Sponsored by
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7608 HIGHWAY 93, Golden
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WARBIRDS OVER THE ROCKIES

HUGE Pyrotechnics Show!
Full scale Fly-overs - P-51, Seafury and a T-33.
100's of R/C Giant Scale Aircraft in action flying ALL DAY!

Air Show starts at 1pm each day!

• 3 Big Days of Non-Stop Action!
• WWI, WWII, Fighters, Bombers, and Jets too!
• $10 per person spectator fee
• Kids 13 and under are FREE!
• Food, R/C vendors and more!
• Net proceeds goes to Mental Health America of Colorado.

Information and pilot registration at warbirdsovertherockies.com

www.milehirc.com
Panel Lines - Weathering

https://www.youtube.com/watch?v=cGPmYX60qqA

The Vought F4-U Corsair training film

Parts 1 and 2

https://www.youtube.com/watch?v=5J0BYq3yevs

https://www.youtube.com/watch?v=n-PwTTQz6Zw
Giant Scale AVRO Lancaster - 17ft WS

https://www.youtube.com/watch?v=9pQbUrbwZbc

Covering Model Airplane Parts with Stits Lite Fabric using Poly Tak Adhesive and MEK Solvent

Covering RC Sopwith Camel Video Part 1
https://www.youtube.com/watch?v=pFwcWSzjmJ4

RC Sopwith Camel Covering Video Part 2
https://www.youtube.com/watch?v=aVTQLz-_dWM
"A Peek Over Our Neighbors Fence"

Pictured right is Tim Kagele. Tim is a long time member and past President of the Crosswinds RC Club. Tim is a “Master Builder”. He has been applying his skills in a big, big way with his B-17 pictured here and the following page. This project has been under construction as Tim’s busy schedule allows. He is looking for a ‘2016 completion date.
Talented club member Jim Limbaugh built this beautiful Staggerwing. Jim took the photos and added his comments. Additional photos next month. Thanks for sending.

Retract valve and hoses. Keepers were made to help keep things neat. Fuel tank is removable with two bolts, tank strapped to a platform.

Wing covered in Sig Coverall. The open foam was sealed with water based craft glue so not to melt with the Nitrate dope.
Rear bench seat, made from blue foam and shaped to desired results. Pin heads used for buttons, and shoe laces used for the seat belts.
First coat of primer sanded lightly to get weave filled to the desired results. Then primer coated with white Nitrate dope to prevent bleed through.

Better overall shot and the work involved. All remaining control surfaces were covered, sealed and primed in the same fashion.
Hello all, I received a number of photos from club member Jim Limbaugh and wanted to share them with you. Jim did a fantastic job of engineering and building this Beechcraft Staggerwing. I will add additional pictures in next month's Tailspinners as well.

https://en.wikipedia.org/wiki/Beechcraft_Model_17_Staggerwing

Have a Great August!

Walt
waltstroessner@msn.com
Mile HI RC Newsletter Editor

Hello and Welcome To These New Club Members!

Bob Moore, Mike Wilson, Jesse Belley and Curtis Pace