



**AMA Charter 695  
AMA Gold Leader Club**

VOLUME 61

MILE HI R/C FLYING CLUB

ISSUE 4



How To - This Nice  
Covering Job on Page 20



## IN THIS "TAILSPINNERS"

Club Member Pictures

"Aerobotics" at the Hangar .. plus  
from the "Colorado Dawn Patrol"  
"Model Airplane Swap"

Aircraft Engine History  
HD STOL Video

The Radial Engine

B-36 - Full and RC Scale

How To - Having Fun PVC Stands  
How To - Scale Rivets  
Masters Workshop  
Enhancing Your EDF

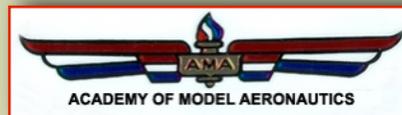
A Look Back at Stapleton Airport

Going To The Boat! Great HD Navy  
video sent to us from Gary

How To - Monokote Checker Scheme

How To - 13 each Monokote Tutorials

The Balsa Workbench

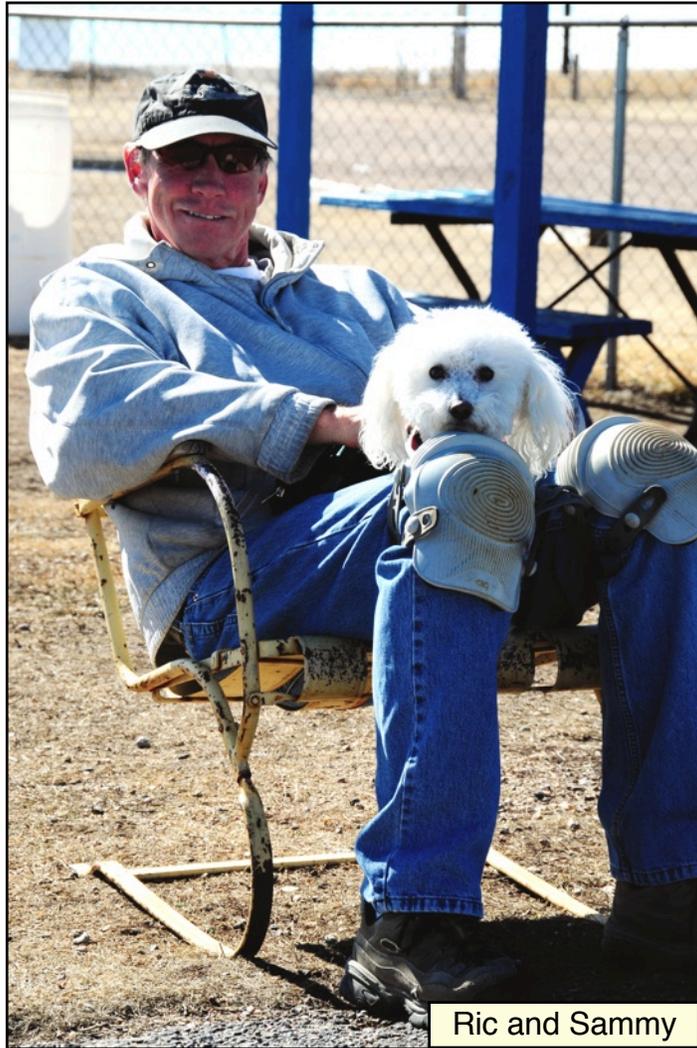


Next Club Meeting  
April 6 at 7PM  
Aurora Fire Station 11  
2291 So Juliet St

Next Board Meeting  
TBA

*Free Slice of pie at the  
Village Inn After the  
Meeting!*

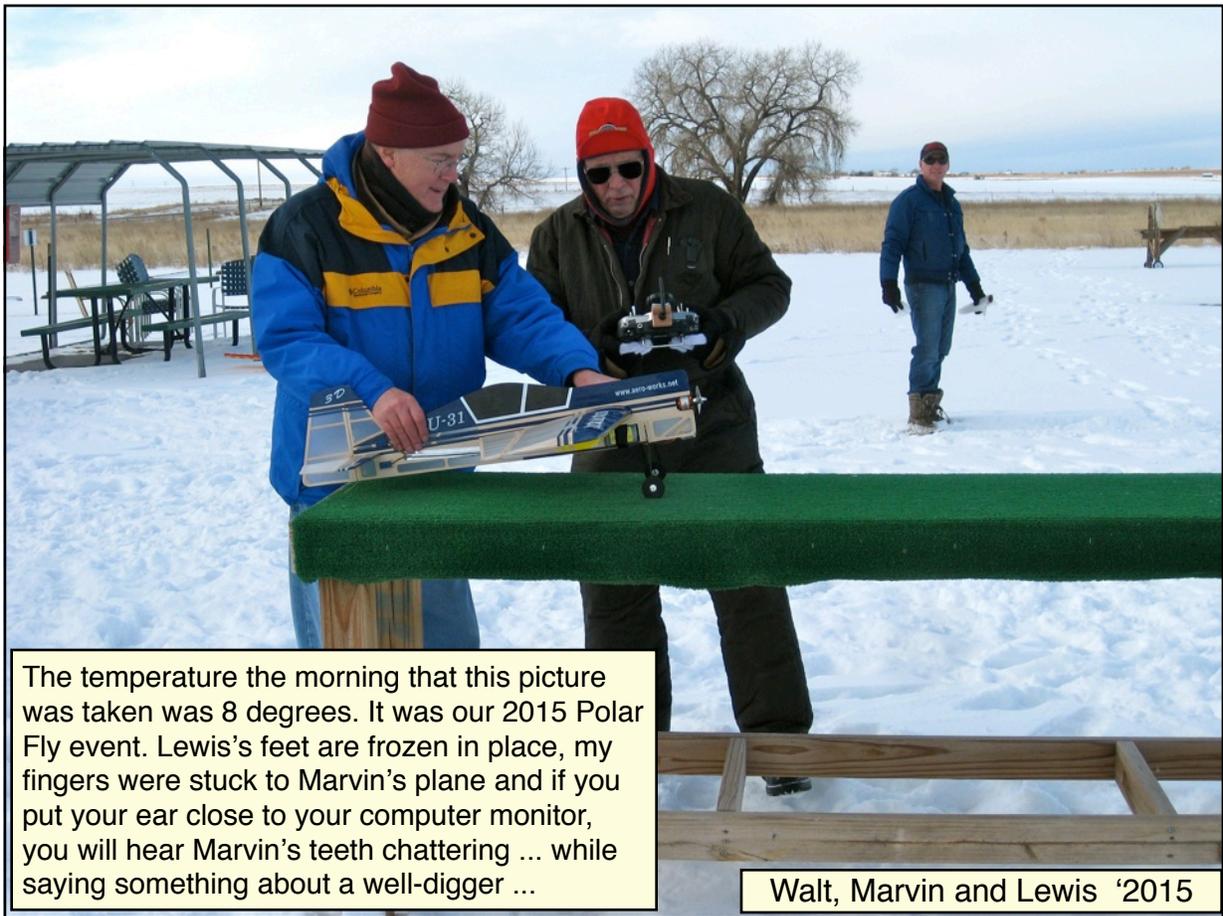




Ric and Sammy



Chuck and Lewis

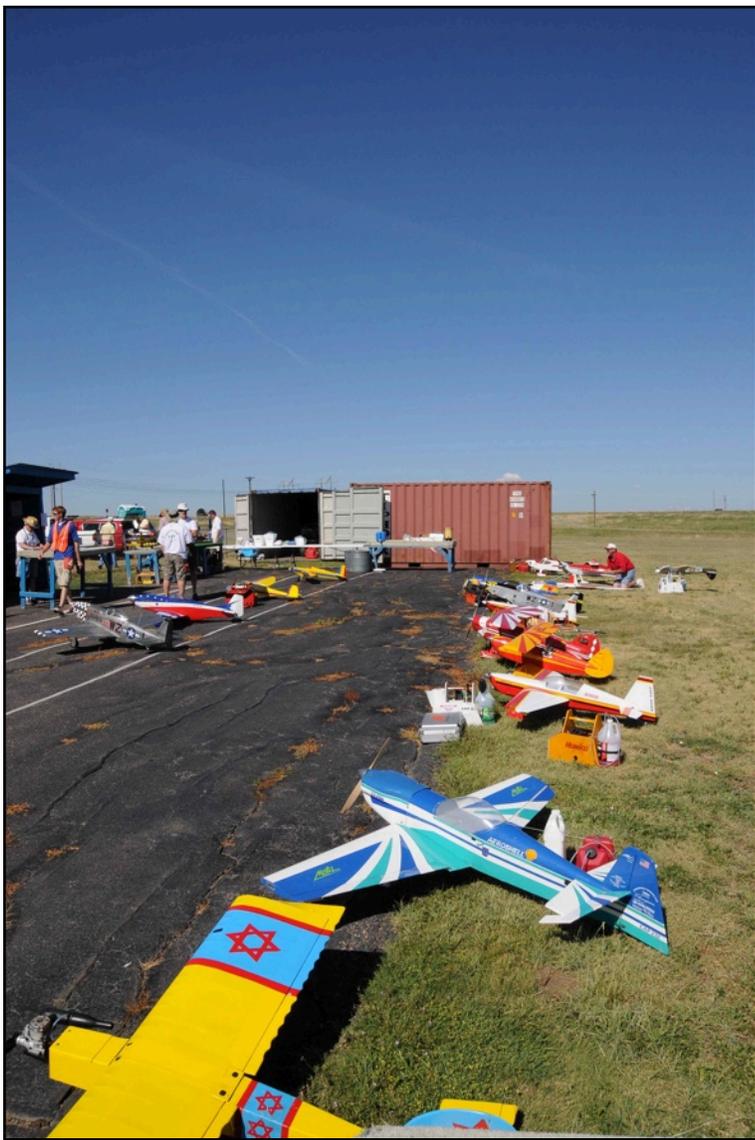


The temperature the morning that this picture was taken was 8 degrees. It was our 2015 Polar Fly event. Lewis's feet are frozen in place, my fingers were stuck to Marvin's plane and if you put your ear close to your computer monitor, you will hear Marvin's teeth chattering ... while saying something about a well-digger ...

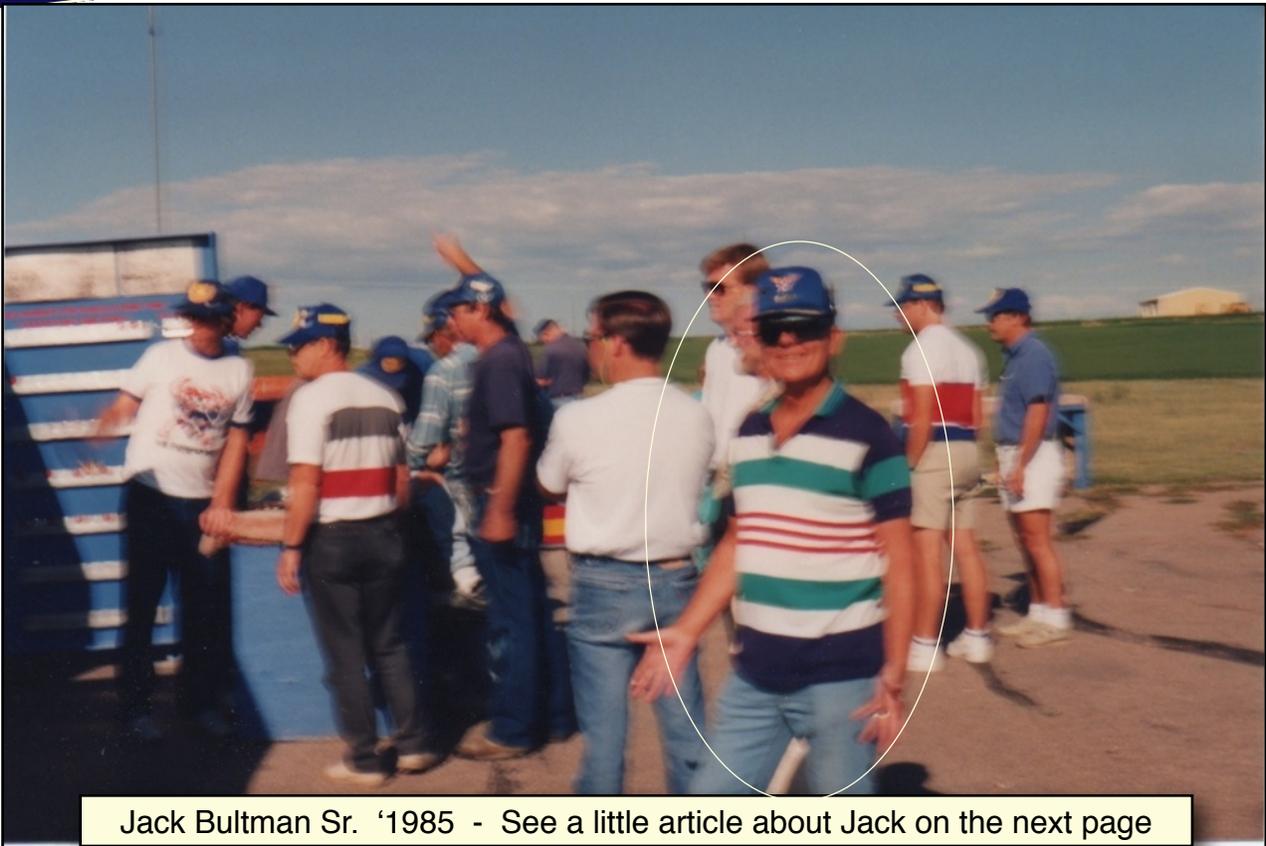
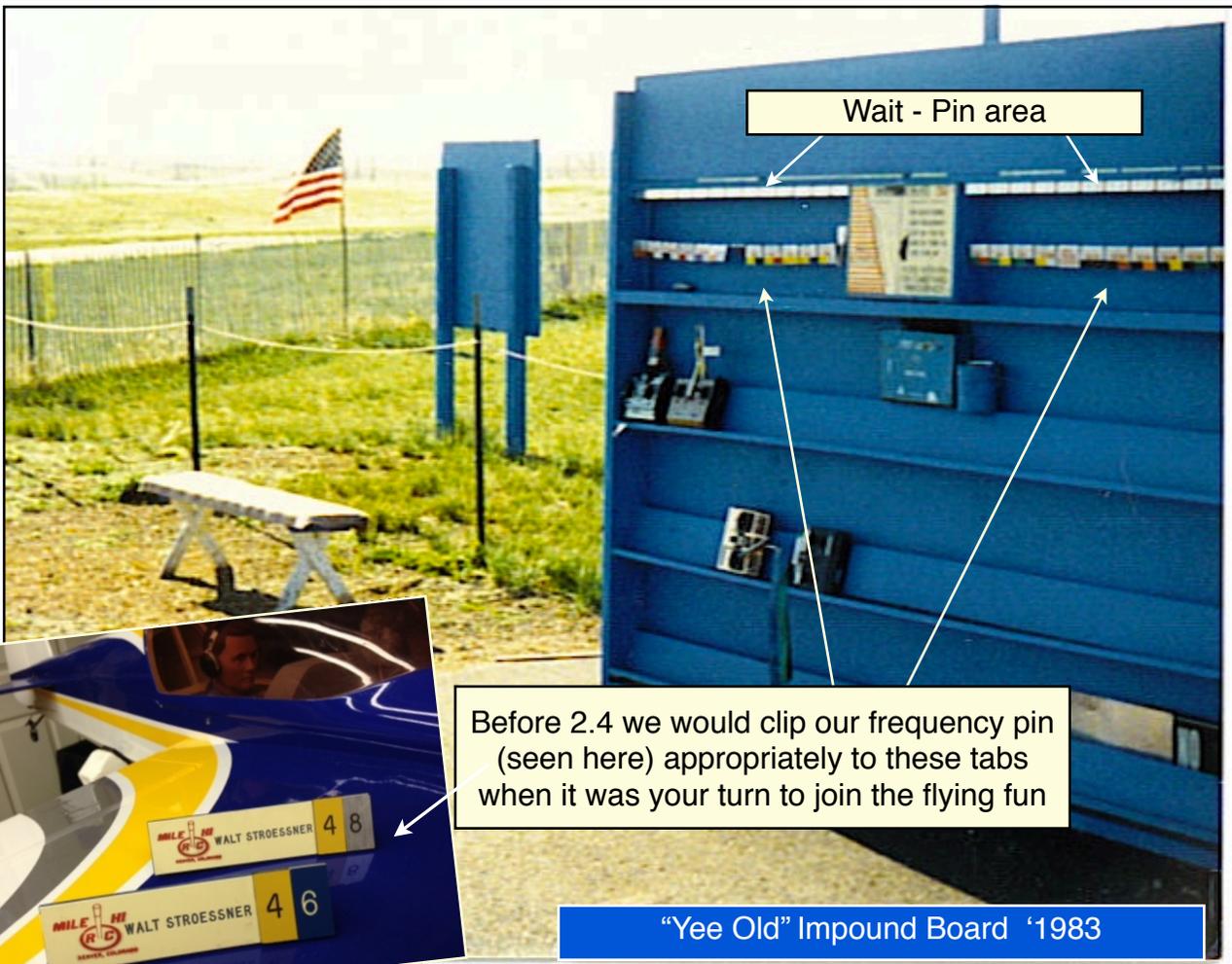
Walt, Marvin and Lewis '2015



Lewis had this Stick flying beautifully. It is powered by a GREAT running, even on that that cold day, Super Tigre .61 - Lewis '2015



Gary '2015



In case you didn't know Jack Bultman ... around 1987 or so, he and his adult son Jack Jr showed up at our field one Saturday and introduced themselves to all. Jack Sr was a "wild and crazy guy" while Jack Jr was more reserved. They told us that they just completed building a new airplane and wondered if someone in our group would be willing to help them maiden it. Everyone's mouth dropped when Jack removed a beautifully built 70"WS B-25 from his truck. It had two OS 40's and Rohm retract. They built the plane from a Royal Kit. Alex went over the plane with a fine toothed comb and together both he and Jack Sr made some changes here and there. The maiden went very well with the only problem being a "chin" scuff because the pneumatic nose gear collapsed on landing. **Below** is Alex's B-25. I wish now that I had taken some pictures of the Bultman's and their plane. Jack Sr told us the reason that they chose a B-25 for a 1st plane is that he flew B-25's in the military.

**PS:** A quick story; one of our member's had crashed his plane dead center into one of the telephone poles that ran along the road on the west side of the old field. That happened on a Saturday afternoon. When the guys showed up at the field Sunday morning, everyone noticed that someone, (Jack Sr) had brought out an extension ladder Saturday night and nailed a red ringed white bullseye target to the top of the pole right where our member crashed into it. Anything for a laugh. Both Jack's became good flyers and were great members to be with. Walt



Alex's B-25 '1985  
Same kit built as Jack's B-25

Alex always put the letters  
TUB on his planes. It was a  
personal reference to his  
lovely wife Lil.





Curt, Joe and Ric '2016



Walt's Revolver '2016



## Aerobotics at the Hangar

**Date/Time**

Date(s) - 04/10/2016

12:00 pm - 5:00 pm

**Location**

Wings Over the Rockies Air & Space Museum

The poster for "Aerobotics at the Hangar" has a dark blue background with a grid of hexagons. The title "AEROBOTICS" is in large white letters, with "AT THE HANGAR" below it. A white oval highlights the date and time: "SUNDAY, APRIL 10" and "12:00 - 5:00 PM". Several hexagons contain photos of people working on robots. At the bottom left is "WINGSMUSEUM.ORG" and at the bottom right are logos for SCFD and Wings Over the Rockies Air &amp; Space Museum.

<http://wingsmuseum.org/event-calendar/aerobotics-at-the-hangar/>

# Model Airplane Swap Meet



8:30 a.m. to 1:00 p.m. on Saturday, May 21, 2016

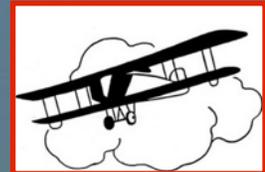
## Parker Fieldhouse

15700 Plaza Drive, Parker CO 80134

## Parker Radio Controlled Airplane Swap Meet

**BUY-SELL-TRADE**

**Reserve your space now!**



*1st Annual - Parker RC Swap Meet  
at Parker FIELDHOUSE Parker CO*



Website: [parkerrcswapmeet.com](http://parkerrcswapmeet.com)

General Admission: \$5 | Table Rental: \$15 | Wall Table Rental: \$25

Event Sponsored by: Colorado Dawn Patrol RC Club

Contact: Wayne Perry—303-841-2038 | [wperry@kellin.net](mailto:wperry@kellin.net)

# Aircraft Engines History



[https://www.youtube.com/watch?v=E\\_pGmwdCBgc](https://www.youtube.com/watch?v=E_pGmwdCBgc)

## STOL



[https://www.youtube.com/embed/IHR6bpupwJk?feature=player\\_detailpage](https://www.youtube.com/embed/IHR6bpupwJk?feature=player_detailpage)

# HOW A RADIAL ENGINE WORKS EXPLAINED PART 1 AND 2



<https://www.youtube.com/watch?v=qjnQKXNPsk4>

<https://www.youtube.com/watch?v=R71Xhrkc3EQ>



Pratt & Whitney R-2800 Double Wasp Cutaway

<https://www.youtube.com/watch?v=EyPvpy4dgg>

# LOVE THAT RADIAL ENGINE SOUND!



This Article is From  
Our January 2015  
Tailspinners

**MIKAEL CARLSON**

AS YOUR TIME ALLOWS, CHECK OUT THE VIDEO BELOW AND ENJOY WATCHING AND LISTENING TO SOME OF THE SMOOTHEST SOUNDS AS WELL AS SOME OF THE SMOOTHEST FLYING THAT YOU WILL EVER HEAR AND SEE. IT INCLUDES LOOPS, ROLLS, STALL TURNS, SHOW PASSES AND TOPPED OFF WITH A PERFECT LANDING.

PERFORMED BY MIKAEL CARLSON IN HIS "REPRODUCED" FOKKER D. VII

**Be sure to turn up the sound**

**Go full screen**

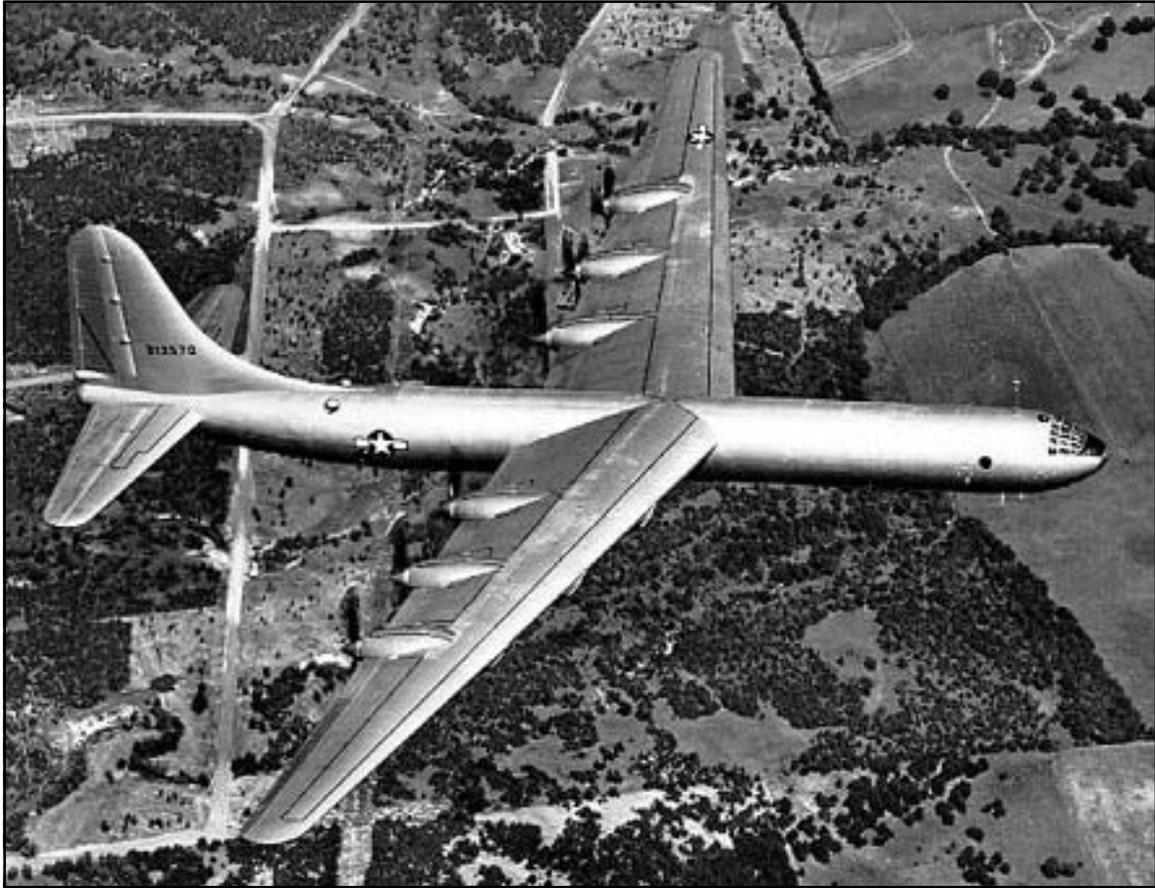
This video is From Peter Lundberg - 15min

[HTTP://WWW.YOUTUBE.COM/WATCH?V=GZZ82XIWP7W](http://www.youtube.com/watch?v=gZZ82xiWP7w)

# AMERICAN AIRCRAFT OF WORLD WAR II

This site covers virtually all U.S. aircraft designed or used during World War II.

<http://www.daveswarbirds.com/usplanes/american.htm>

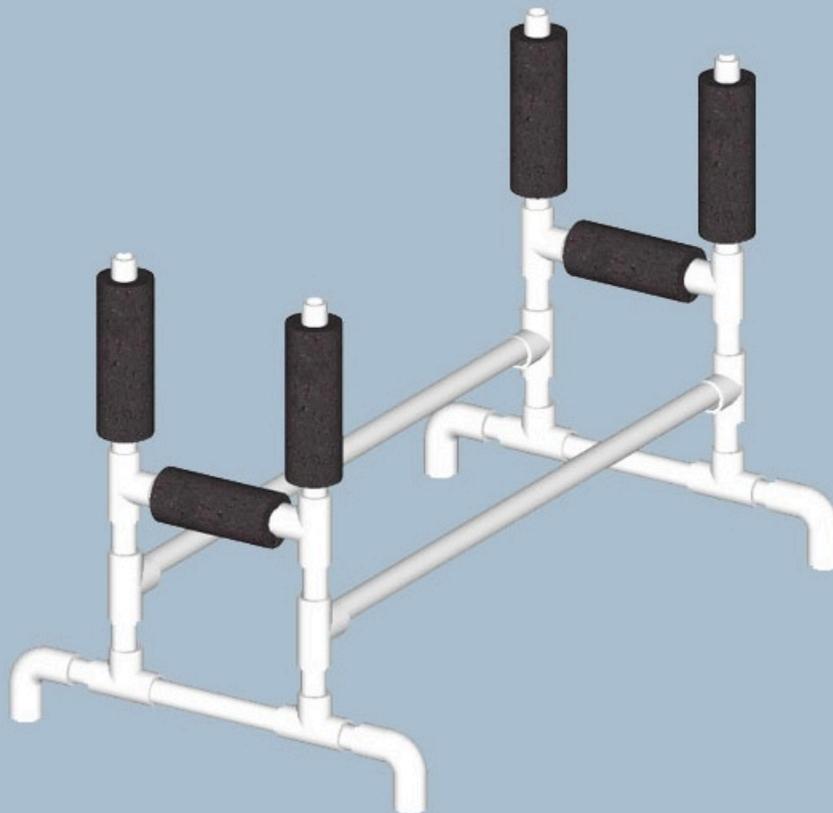


[https://www.youtube.com/watch?v=h\\_-13r0Kegw](https://www.youtube.com/watch?v=h_-13r0Kegw)

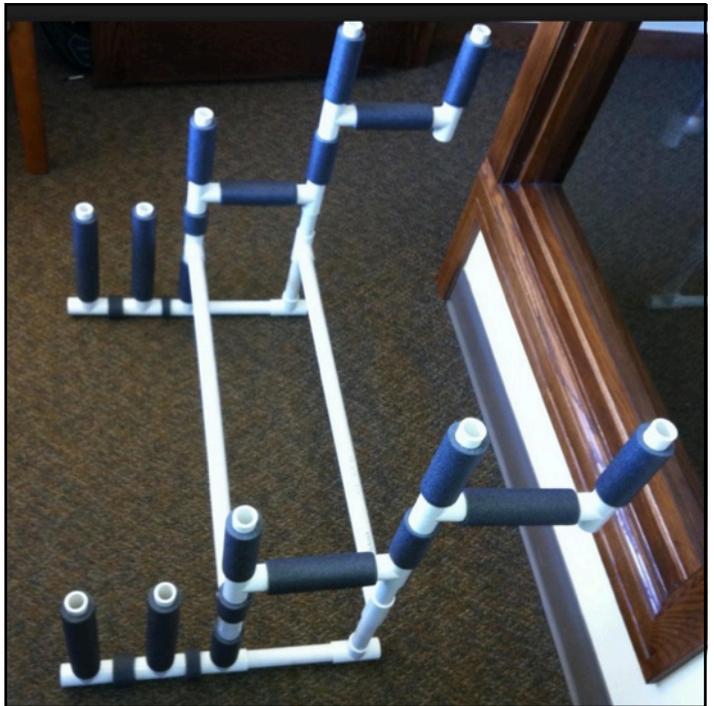
# FUN WITH PVC

Article by: Mike Buzzeo (MinnFlyer) [Email Me](#)

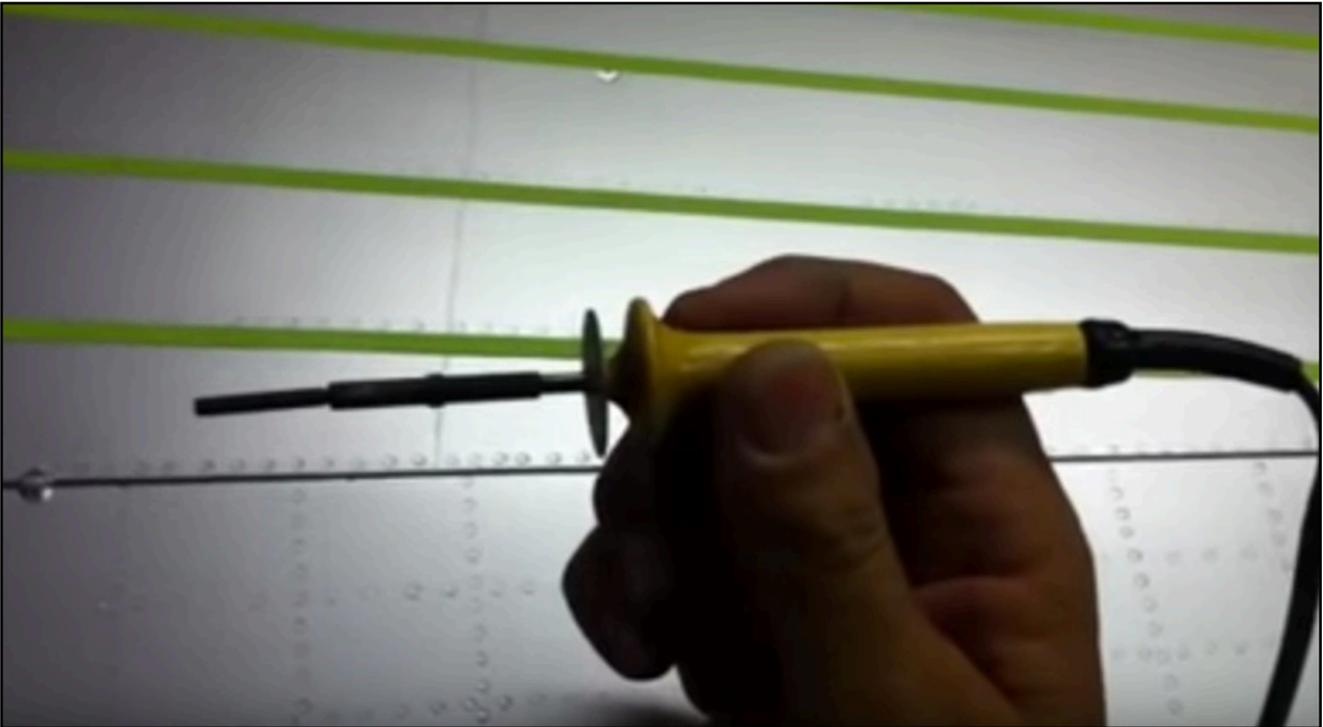
[http://www.rcuniverse.com/magazine/article\\_display.cfm?article\\_id=1210](http://www.rcuniverse.com/magazine/article_display.cfm?article_id=1210)



RCUniverse.com



## One Method of How To Make Scale Flush Rivets



<https://www.youtube.com/watch?v=tZBO2IErOlg>

**"HOW TO" TUTORIAL FROM PINNACLE AVIATION  
APPLYING RIVETS & SCREWS TO SCALE RC  
AIRCRAFT**



[https://www.youtube.com/watch?v=x\\_QNerfyPSE](https://www.youtube.com/watch?v=x_QNerfyPSE)

## Build A Custom PVC Stand

<http://www.flyrc.com/build-a-custom-pvc-stand-to-protect-your-model/>

## MASTERS WORKSHOP

<http://www.flyrc.com/category/masters-workshop/>

## Enhancing Your EDF

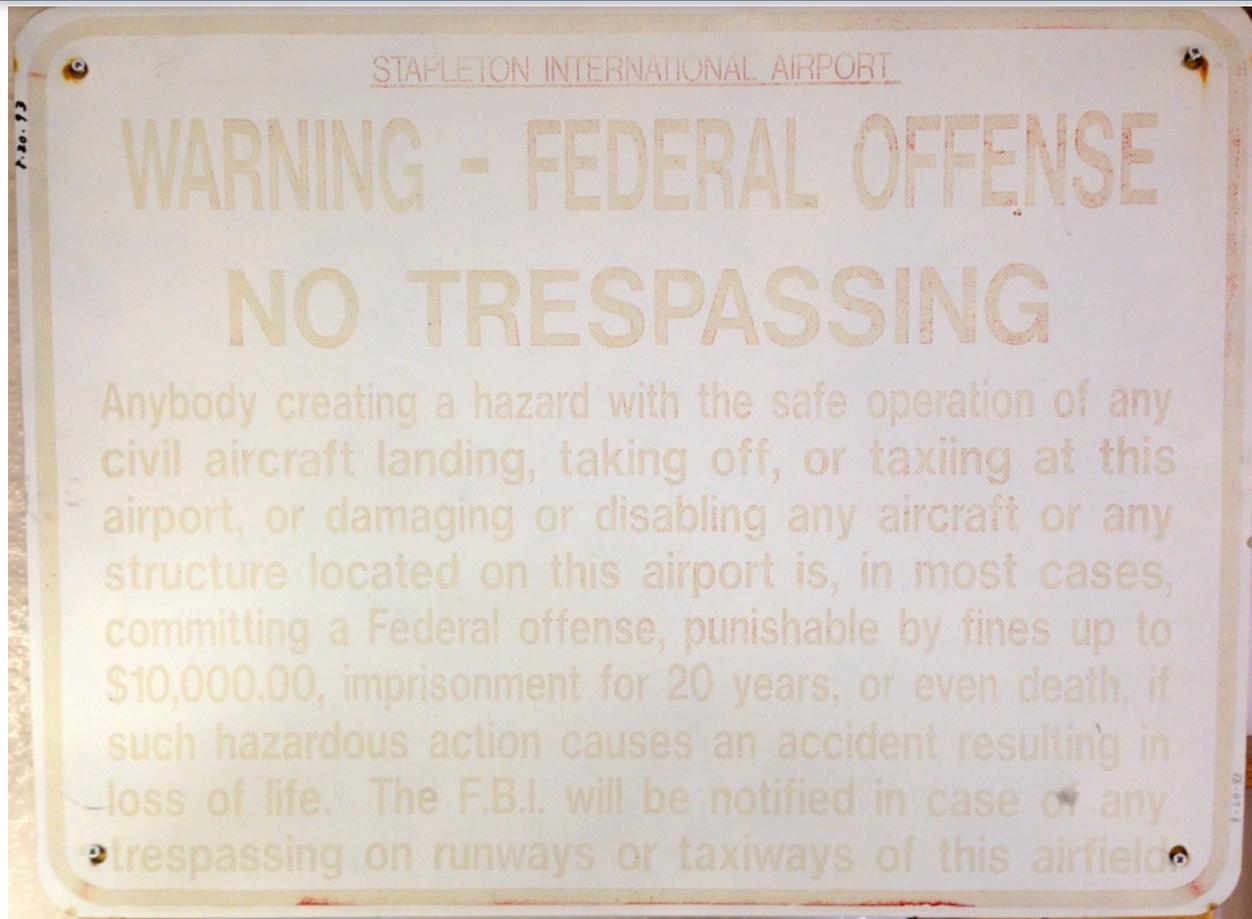
<http://www.flyrc.com/enhancing-your-edf/>



# STAPLETON INTERNATIONAL AIRPORT

On October 17, 1929 the Denver Municipal Airport was officially dedicated and opened for business. Three days of festivities marked the occasion. After years of expansion and improvements, the airport was officially renamed Stapleton International Airport. On the cold, forbidding night of February 27, 1995 the last commercial flight departed Stapleton. Nothing remains now but the memories. This site is dedicated to those memories, which were once our world.

<http://aviationphotographs.net/StapletonAirport/stapletonairport.html>



## Going to the Boat - First Time sent to us from Gary

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These are mid 20 year old kids. We are very lucky. Here is a good birds eye view of what pilots see when they are landing on the deck of a carrier. Most Marine pilots are required to do carrier quals, as all Navy pilots are required to do. They begin with a touch and go then proceed to catch an arresting gear wire on the ship's deck. Take note of the pilot's description of the moving angle deck they have to land on.... What they don't show you is a scary night carrier landing in pitch black conditions in the middle of the monsoons with the flight deck pitching up and down and doing corkscrews at the same time. Go Navy

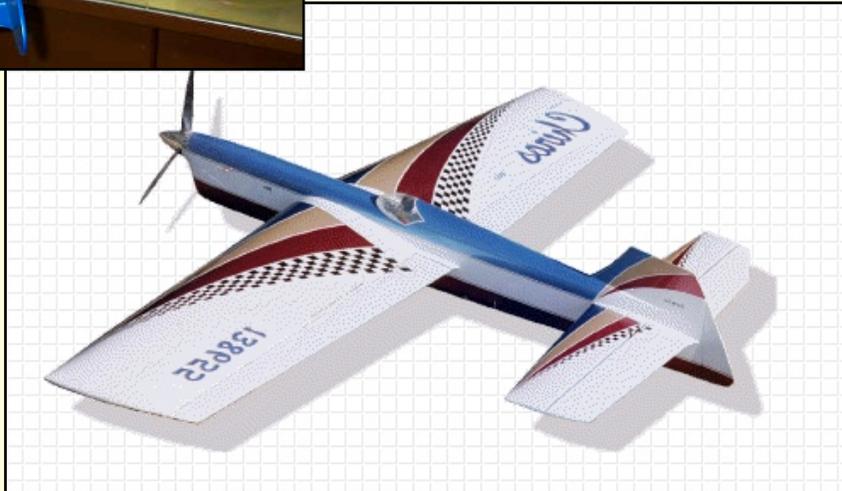
*Click Here* → [GOING TO THE BOAT](#)



# Checkers



Here Is One  
Method of  
Applying a Nice  
Covering  
Scheme



[http://winshiprc.tripod.com/how\\_to\\_apply\\_checkers.htm](http://winshiprc.tripod.com/how_to_apply_checkers.htm)

## Mile HI Members

Have a great time using plastic covering film. Check out these ideas for your kit built model or if you plan to recover your ARF





### Monokote Tutorials

Keith Solomon • 1/13 videos



- ▶  **Covering Compound Curved Surface with Monokote**  
RPCafe
- 2  **Monokote 101 Part I.mov**  
Larry Marx
- 3  **Monokote 101 Part II.mov**  
Larry Marx
- 4  **Monokote 101 Part III.mov**  
Larry Marx
- 5  **How to cover your airplane with Monokote**  
DLPlanes
- 6  **Monokote 301**  
AKDominate

## 13 Monokote Tutorials

Click Here  [Monokote Tutorials](#)



# The Balsa Workbench

Helpful hints for building balsa RC airplanes, by Rob Reynolds

<http://www.rcgroups.com/forums/showthread.php?t=2368113>

MONOKOTE IDEAS



[http://www.balsaworkbench.com/?page\\_id=169](http://www.balsaworkbench.com/?page_id=169)



## The Scratch Builder's Basic Toolbox



Hi guys, I'd like to step up onto my "soapbox" for just a few seconds and run a few things by you. I am so fortunate that I have the time plus get the enjoyment of doing our newsletter each month, but I am having trouble coming up with what you and I, as RC pilots, perceive as "interesting" newsletter worthy stuff/articles. Looking ahead I plan to have new '2016 pictures from the flying field as a main newsletter source content and hopefully that will aid in making our Tailspinners more interesting. I personally enjoy "How To" articles but I can't help but wonder what the heck you guys perceive of them? Please feel free to send me some feed back and ideas as to how you think our monthly newsletter could be improved while being more to your liking. I also want to run this past you, especially if you are retired and might have some spare time on your hands; have you ever considered being a monthly contributing editor? You would pick a topic or topics that you would like to add to the newsletter letter and throw an article together regarding it. How about doing this on a monthly basis? I would need your info e-mailed to me by the last day of the month in order to get the Tailspinners out in a timely manner. As I'm sure that you have deduced by now, my RC expertise is old school mentality. It would be refreshing to read and or see our RC hobby articles from someones different perspective .... YOURS! Thanks for your consideration guys. Sincerely, Walt



WALT - MHRCC NEWSLETTER  
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