

The

# Air Scharnell

## Monthly Flyer

April, 2006

### Congratulations




Congratulations to Terry Godwin, the winner of the Tax Day Drawing at Air Scharnell. Terry is the current president of the Denver RC Eagles. Thank you, Terry, for your patronage and support of the store, have fun with your new plane!

### Get Well!

Please join us at Air Scharnell wishing Gary Brady a complete and successful recovery. Gary went through a very extensive surgery with some complications, He is home now and is on his way to a lengthy recovery.

Gary, we are glad you are still with us and hope to have you around for a long long time, now get well, we have some flying to do!! Take care of yourself and come see us when you can, we're here for you, man!

PS Your Miss Denver is done  except the receiver, battery and radio.

### This Month's Reviews

This has been a busy month here at Air Scharnell, we have a few items we are working on a review for and a few new products we have tried.

We'll start with the Typhoon by Parkzone.

The Typhoon comes as an RTF or PNP model.

We flew the plug and play model. The PNP (Plug and Play) model came with everything



We are using a Thunder Power 3 cell, 1320mAh battery, a Hitec HFS04mg receiver with a Hitec Optic 6 radio. This plane is flying very well! It has pleased us with every manoeuvre so far. The only thing we found we didn't care for was, in the instructions the CG was not stated, we had to go to the dealer site and pull up the specs on the plane to find the CG. The wings are held on with a small bolt, only time will tell if they will loosen up and we need to epoxy the wings permanently on the plane. Otherwise, this plane is a complete joy to fly and it is flying with stock equipment, we did not change the motor or speed controller.



Next, I guess you could say this is an on-going review on the Spektrum Radio system. The Spektrum comes with 4 servos and receiver. This radio is for the park flyers only. The range is not distant enough for the larger glow or gas planes. We have been testing the Spektrum on a Sammy 3D and an electric Yak 55 flex plane. We again are very pleased with the Spektrum, we have not encountered any types of glitches or interferences. The Spektrum runs on 2.4Ghz instead of the

72Mhz, it finds 2 available channels, uses one and puts the other on reserve when the radio detects any sort of interference, it reverts to the reserve channel and then selects another channel for the reserve. We have been testing this radio for about a month with frequent flying and have not encountered any problems. This radio is an excellent fail safe for anyone flying park flyers. This would be an assured way of never taking the chance of getting "shot down" while flying an electric.

Lastly, we are presently in the testing phase of the "the flying boat" also known as the Miss Hydrofoam, and the Hydrofoam Extreme. We haven't been successful as of yet. To say the least, the flying boat is very squirrely and will need modification to fly in our altitude. Catch next months newsletter for more

# Tip of the Month

## Misfortune



# What's Happening in May.

Hopefully your days of flying this flying season are pleasurable and you come home with your plane in tact everyday you go flying. But in the misfortune of the unfortunate crash, here are some pointers for you. If your crash is minor, be sure when putting it back together you check your firewalls, be sure they haven't come away from the sides of the plane. If they have, a simple application with epoxy and some triangle stock will put them back in place and keep them secure for you, check your wing bolt plates, be sure they are secure. When examining your plane, simple pressure on the balsa will help to determine if there is a crack or not. Quite often if there is a crack the covering will give, or crease when you push on the area.

Also check all your control surfaces to be sure the hinges are secure. Whether your crash is major or minor and you intend to rebuild or have someone else rebuild your plane, be sure to retrieve all the pieces you possibly can, believe it or not, even the small pieces will assist with putting it back together the way it was. Be sure with any crash you check your radio equipment thoroughly. Make sure all your servos are in working order, no stripped servos. Check your receiver, be sure there are no kinks or wire showing or partially cut on your antenna. Check the range of the receiver, to make sure you will have full range when flying it again. Be sure your engine/motor is clean of debris, nothing in the carburetor. You can clean engines with brake or carb cleaner which you can get at your local automotive store. Be sure all your engine bolts/screws are tight and secure before re-installing the engine into your plane. Check also your control rods, be sure they are all working correctly and have some fuel tubing over the clevises to keep them secure on the control horn before flying your re-built plane again. If you have any questions or need help with any of the above, please don't hesitate to ask a pro, or bring it into Air Scharnell, we can answer your questions!

Information we have this is what's going on:

**Saturday, May 6th 9am.....Mile Hi Madness Combat Meet**  
Mile Hi RC Field

**Saturday, May 6th all day...Crosswinds workday field Clean Up**  
Crosswinds RC Field

**Saturday, May 13th 9am...Denver RC Eagles Membership Drive**  
Suhaka flying field (Cherry Creek State Park)

**Saturday, May 13th...Pylon Racing**  
Airpark Elite Flying Field

**Saturday, May 13th.....Field clean up days for the following fields:**  
Mile Hi RC  
Jefco Aeromod'lers (Chatfield State Park)

**Saturday, May 20th 10am....Ridgeview Day at Mile Hi**  
Mile Hi RC field

**Saturday, May 20th 9am...Sweetheart FunFly**  
Arvada Modelers RC field

**Saturday, May 20th...Helicopter Fun Fly**  
Jefco Aeromod'lers

for information contact: Colorado Rotorheads

**\*\*\*If I've missed any club events, I'm sorry. If you would like your club events in our newsletter, please email them to me [AirScharnell1@cs.com](mailto:AirScharnell1@cs.com)**

## Looking for a Club or Field? Check these out!

These clubs are in no particular order:

**Mile Hi RC Flying Club**...Located on Quincy Avenue about 3 miles east of E470

**Crosswinds RC Club**...."Home of the Parker Boys" Located on County Line east of Delbert Road about 2 miles.

**Denver RC Eagles**.....Located in Cherry Creek State Park off Parker Road

**Jeffco Aeromodellers**....Located in Chatfield State Park off of Wadsworth and C470.

**Airpark Elite**....Located just east of Airpark Road off of I70

**\*\*If I have missed a club, I'm sorry, if your club would like to be listed, please email me.**

Know someone who would also like to receive newsletters? Email their email address to [AirScharnell1@cs.com](mailto:AirScharnell1@cs.com)