



The News Letter of the Hobart Model Aero Club Inc. April 2018

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AMA East Static Contest



There were many amazing and beautifully detailed scale models at the recent AMA East Expo. The big winner of the Best in Show award went to Joe Lewandoski with his 90.5 inch span, twin push/pull Dornier Do 335 Pfeil (Arrow). Joe's WW2 Luftwaffe Fighter is beautifully detailed, and impressed everyone as it was also Electric Powered with a pair of E-flite Power 160 brushless motors. The 35-pound Arrow has two 5000mAh 10S LiPo packs for each motor and it is controlled with an Airtronics SD 10G radio system.



The twin is 1/6-scale and took 2 1/2 years to complete. The Do 335 is finished with Latex house paint and includes functional flaps, homemade pneumatic retracts and navigation lights

Around the hangar

Sunday 11th March was scheduled for our scale fly-in.

Unfortunately the event was postponed in the expectation of windy weather and, as luck would have it, the weather was kinder than expected, and the decision proved to be somewhat premature. You can't win them all.

Actually North-west president Steve Ralph called in to see me recently and advised that he went to K/F on the Sunday, and was surprised to find no one there. He said that he would have flown in the conditions,

On the previous day we had a visit from North-west coaster Graham Poke, who I have known for at least forty years. Pokey, as he is usually called, decided to continue with his plan to fly at K/F. He brought a very nice Heinkel 112B by Black Horse Models and it was very impressive. There were only a few of this mark Heinkel built as the ME 109 was chosen to be the Fighter for the Luftwaffe

It flew beautifully and looked somewhat like a Spitfire with a similar elliptical wing profile, and this is really a fine scale model.





A brand new model also appeared on the day. Bill Gregory's Hangar 9 RV8 was test flown on the day with very impressive flying. Hangar 9 models are certainly not the cheapest around, but they are quality! Bill advised that practically no trim adjustments had to be made.

Garth

A response from Manxman Mike White

I have sent 4 images of some of my designs in which you may find some interest.

My reason for sending them is a small way to thank the Club for making me feel so welcome when I visited Kelly Field a couple of weeks ago. A very enjoyable hour or so.



The orange model is called Firestreak and is 72 inch span, foam core wing, 2.2lbs weight and has a motor giving 750 watts. It is intended as an entry level model for F5B competition although I think that it will be only used for fast aerobatics.



The wing with the black fuselage is the Italda and is a 95 inch foam core wing, 10 sq feet area, .6 oz glass cloth/varnish covering, balsa fuse. Weight is 85 ozs. Motor is of 200 watts. Designed as a sailplane. (no aerobatics). Controls are elevons and speed brake/lift flap.



The plank with the black fuselage is the Adrenalina of 72 inch span, foam core wing, balsa fuse. Weight is 3.25 lbs. Motor is gives 35 amps on a 4s li-po and just over 500 watts. Controls are ailerons and elevator. Very fast and aerobatic.



The other plank, called Wunbesix (for obvious reasons) has a Jedelsky 72 inch wing. Controls are elevons. Motor is a 15 amp item giving 120 watts from a 2s 1800 li-po and the weight is 33 ounces. A very nice slowish model and does some gentle aeros. Aimed at park type, gentle flying.

Plans and construction notes are all with the RCME magazine for publishing as time goes on.

If any of your member would like more info with a view to building one I can supply free PDFs of the plans and a build article t/w a few building images. I would ask that if anyone does a build that they let me know of any problems they come across and send a few sharp, in focus images of at least 1 MB of the model so that they may be used in the magazine.

Thanks again for another enjoyable visit to Kelly Field which I try to do each year.

Kindest regards to your members...Mike White. (Manx Model Flyers.) mandjwhite@manx.net

War birds

I am reducing the number of "war birds" I have, by the following :

Heinkel *He 100* and a Kawasaki Ki-61 Hien ("Tony") each model will be a giveaway in the bare airframe condition, that is no motor, ESC, servos and retracts.

If a complete model is wanted the fixed price for each is \$120.00, note they require a 4 cell Lipo to drive them.

Stuart

Advance warning

As members will know Peter Ralph will be away from around mid May for some considerable time. As usual I'll be standing in for him.

Unfortunately I'll be otherwise engaged through most of April so I'm getting in early to make sure we have adequate instructional coverage and to help in general with flying, particularly during the week, when some of our instructors are busy earning money, and paying tax to ensure our politicians have a comfortable retirement.

Fortunately two members have offered to assist, both well known and respected , and both on our committee. Barry Gerrard and Phil Hubbard. If neither Peter or myself are available could you refer any operational concerns, and student training to one of these gentlemen please?

Thanks Guys

Cheers Nils

Presidents Corner

I have nothing of substance to report this month other than we have lodged an application with the MAAA for a grant toward the concrete floor for the shelter.

That's all and Happy Flying.

Barry Gerrard