



NEWSLETTER

September 2005

Editor : Bob Young

SCALE DAY 4TH SEPTEMBER

Preparations for our main event of the year are well advanced and we are just keeping our fingers crossed for good weather. To make the day more memorable we have invited Alan Cardash to demonstrate his Boomerang Jet Model. The original concept of the Boomerang design was a model which was slower than the available jet trainers, large and easy to see in the air. A model able to take off and land reliably from a rough grass runway and would be an easy to fly jet trainer.

The result by far exceeded the original design idea. This large twin boom model, 8ft span and 8ft long has turned out to be something quite exceptional. The construction is conventional balsa, ply and light ply, with obeche skinned wings. It has proved to be capable of advanced aerobatics, a slow speed performance which has to be seen to be believed, and a fair turn of speed flat out.

Stuart Whitehouse will also join us later in the afternoon and show us how well the electric 3D Models are performing today. With the best scale models from the club members and quality demo's this is an event that must not be missed!!!

NEW PRIZE FOR SCALE DAY

This year there will be an additional, 7th, prize category to be awarded for "The Best Model of the Day". The new prize will be known as "The Peter Conway Trophy" as a permanent gesture of thanks to this life member whose generous gift to the Club we featured in the July newsletter.

Our Next Meeting

Will be on **Thursday 8th September 2005** at the **Battle of Britain Club**.

Alan Cardash will tell us the fascinating story of how his design of the Boomerang Model aeroplane was brought to market as a kit. During the talk he will tell us about the modelling industry in the Far East, where so many of the products we use today are manufactured. The meeting will commence at 8.00pm and as usual visitors will be welcomed.



Alan cardash with his boomerang

NO PHONE CALL – NO MODEL

Back in April 2003 we told members that they **MUST NOT** venture on to Stocker's Farm in search of a model without first telephoning the farm for permission to do so. The farmer, Mr Richard Orr, does not object to retrieval of models but does not like to be taken by surprise by people appearing on his land without warning. Just recently there have been incidents where members have not called him before retrieving their model. He asks that he should first be contacted by telephone on 01923 773763 or mobile 0775 209 7093. Please remember to call him and if you see other members setting out to retrieve a model, remind them to take their phone and call him before going on his land. Don't fly beyond that tree line, **which is essential to avoid noise complaints**, and your model will not end up on Stocker's Farm. **Observe our flying boundaries or we risk losing the site.**

MODEL AERONAUTICS AT ITS BEST

Tony Taylor has provided the report below following the demonstration he organised for his friend's garden party which gives some insight to the progress being achieved within aero modelling.

"I was very pleased, particularly on behalf of Stuart Whitehouse (from the Wycombe Club) and Peter Emanuel, to receive the attached letter of thanks from Pete Godwin. We put on a display on Saturday evening at this annual charity garden party. It attracted around 300 people and was held in his garden at Ponsbourne Manor in Newgate Street Village. Pete is CFI in fixed wing and Helicopters at Cranfield (Beds) so his compliments are therefore all the more appreciated.



We followed the full size aerobatic display by the Pitts Special and Extra 300 by which time the light was beginning to fade. The pictures show something of the restricted site and high trees we

had to contend with. In the background is the band, Stuart found himself flying his shockflyer to an improvised musical accompaniment, a truly beautiful and unexpected performance. We were pretty anxious at the start but finished with a sense of real satisfaction".

Dear Tony

As you are aware, it was my intention to compliment the displays by the Pitts Special and the Extra 300. However, the feed back that I received is that the model aircraft display by Peter Emanuel and Stuart Whitehouse stole the show!

I had some reservations that, because of the limitation of our display area (about 20 x 50 Metres), that this would have severely restricted the ability of the "pilots". I confess that I was very wrong on all counts and can only comment that the demonstrations were outstanding. If I could make a full size aircraft perform in such a way I would be a world beater!

Having been an ex-modeller (and I hope to return to the fold on my retirement) I was amazed by the power/weight performance that these electric powered models demonstrated. My colleagues confirm that we were witnessing the leading edge of technology and engineering.

Once again, many, many thanks.

*Yours sincerely,
Captain P D Godwin, FRIN*



Peter Emanuel does his stuff



Stuart Whitehouse with his Electric 3D demo



Peter Dorow's Kamco Cavalier is shown above next to his flight box, which must be one of the smartest in the club. The picture was taken shortly after the model's first flight at Harefield. Prior to that, it was last flown in 1984 at our old field at Stockley Park. Peter, one of our longest standing members has recently retired and is hoping to spend more time at the field in future.

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