



**Impington Model Aeroplane Club**  
Founded in 1946 by Ray Malmström

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Website <https://ivcmac.bmfa.uk>

## Hand built diesel engine



This 0.2cc diesel was recently built by a friend of member Tim Coles. What a beauty in miniature! Note the £ coin for size.

## Roto Duo Autogyro



Pictured with its co-creators (Georges grandsons), this is George Adams Roto Duo gyrocopter. It was flying well at Impington although George says the ratio of flights to repairs is not that impressive!!

This was a free plan in RCM&E a few years ago and kits or part kits can be found. It is something very different anyway – great stuff.

## Great flying skills



Bryan Gostlow spotted this on Springwatch and thought it worth space in the newsletter as an example of consummate flying skill.

When you consider that the adult is having to fly upside down and facing backwards to put her head inside the infant's mouth and feed it, well, that must take a bit of doing

## Spitfire resurrection again



We all know that Steve Mynott can't resist an i/c powered challenge, and via a friend of a friend acquired this Spitfire. It's one of those where you buy a magazine each week and get a few bits to build it – it ends up costing about 10 times what you would pay if you bought it in one go!!

Anyway, Steve got it sorted with a few spare parts of his own and had it flying at Ramsey. Amazingly it's the 2<sup>nd</sup> time he's done this!!



## First fixed wing flight



New junior member Asa is pictured after his first buddy box flight with Alans Easy Star. He did really well.

Asa is a very accomplished FPV quad flyer and builds his own so we were trying to attract him away from the dark side!

## Hawker Tempest



Gordon is pictured with his latest creation a Hawker Tempest. It's still in its underwear pending test flights after which Gordon will paint it. A really lovely looking model and definitely not a Spitfire!

## VMC Frog Linnet



Stuart with his new Linnet from the Vintage Model Company kit. This is an interesting twin tail 18" span model which flew well. The FROG Linnet was part of a range of six models that made up the FROG Senior Series produced between 1953 and 1969 and now rekitted by VMC.

## Dutch Visitor



Tony is pictured with Nick Bressers after Nick had a go with Tonys electric CL trainer.

Nick was working over here as part of the Royal Netherlands Air Force team having maintenance done at Marshalls. He says he will be back!



## Birthday Bash

This was held on Sunday 9<sup>th</sup> July and despite the dodgy weather forecast we had a warm and sunny day with generally light winds. A great turnout of about 50 FF, CL and RC pilots enjoyed the flying, banter and Steves BBQ. Thanks to everyone who came along and especially to the cook Steve.

We took part in the BMFA Round the World challenge and it was amazing to see how the miles clocked up even though we calculated in metric.

The total distance flown during the day was 382km. This was made up of 32km FF, 150km CL and 200km RC. The RC included one "flyaway" but we didn't count the walking to retrieve it or the carrying back LOL.

Some pictures from the day are below and a short video is [here](#).



Geralds own design mid engine fast jet



Alans similar Eurofighter mid engine pusher



BBQ in action



If the devil cast his net now.....



Tims Wren Turbine created a stir. It converts kerosene to noise and 18lbs thrust very well.





Fire extinguisher at the ready!!



It's all too much – time for a rest



Veteran CL stunter



Tonys CL line up



I'll have a burger please



Part of the RC pits



A welcome shady tree



Captain Saunders admires his fleet





Mines the same size as yours. Greg and Francis flew their mini Pitts Specials with great gusto.

## RC Limbo Competition

This was also held during the Birthday Bash and some extracts are in the video. Generally there was the usual commendable level of incompetence shown except for the stand out winner Greg Bradley who achieved 13 passes in 1 minute with his foamy 3D model – shown below receiving his trophy from Alan.



The sore losers were Jon Oakley with 7 passes, Alan Paul and Tobias Shea-Hodges with 5 passes and Daniel Kenyon-Jones, Mark Saunders and John Clarke with 2.

However, some were using models that were best suited for other tasks, so well done for having a go!!

## Girton Fete



This was held the day before the Birthday Bash. Gary Church was the Display Director this year and holder of the BMFA display permit. John Copsey did the organisation and literally shed blood for the event (ask him).

The public were entertained with mainly CL flying plus 2 RC pilots. John reports that one lapsed member came along and there were several drone flying boys who were encouraged to join. We shall see!!



Typical CL pilots in action

## Indoor flying at Duxford

Several people have asked if we are going to be able to repeat the fantastic flying session we had in the conservation hangar at Duxford last October. See video [here](#).

The BMFA have been trying to arrange something but without much luck and have now asked the club to take over and see if we can get something arranged.

We have started discussions and will e-mail the results as soon as we know what the plan is.



# From the Archives..... Keil Kraft Handbook 1958

**LUSCOMBE SILVAIRE**  
Wingspan 21"

**S. E. S.**  
Wingspan 16"

**FOKKER D-8**  
Wingspan 16"

**D.H. CHIPMUNK**  
Wingspan 20"

**GLOBE SWIFT**  
Wingspan 20"

**PIPER FAMILY CRUISER**  
Wingspan 21"

**FAIREY GANNET**  
Wingspan 20"

**PIPER SUPER CRUISER**  
Wingspan 18"

**ERCO ERCOUBE**  
Wingspan 20"

**SOPWITH CAMEL**  
Wingspan 16"

**LYSANDER**  
Wingspan 18"

**CESSNA 140**  
Wingspan 19 1/2"

**AUSTER ARROW**  
Wingspan 21"

**BEECHCRAFT BONANZA**  
Wingspan 20 1/2"

**PERCIVAL PROVOST**  
Wingspan 19"

**FAIREY JUNIOR**  
Wingspan 18"

**STINSON FLYING STATION WAGON**  
Wingspan 19 1/2"

**NIEUPORT**  
Wingspan 16"

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The Luscombe Silvaire at top left was seen at Duxford this month – see below. Extra marks if you can name the other 3 aircraft in the pic below. Thanks to Chris Hinson for the KK book.

