Clear Dope October 2021





Chichester and District Model Aero Club: Committee 2021

Chairman: Tony Chant: chairman@cadmac.co.uk

Hon Secretary & Treasurer: Tim Kerss: secretary@cadmac.co.uk

Thorney Rep Vice Chairman and Safety Officer: Derek Honeysett: thorneyrep@cadmac.co.uk

Deputy Thorney rep: Jeremy Stuttard: thorneyrep-2@cadmac.co.uk

Portshole Farm Rep.and Safety Officer: Ken Smith: portholerep@cadmac.co.uk

Deputy Portshole rep: George Gilchrist: portholerep2@cadmac.co.uk

Slope Rep and Safety officer Trundle Hill: Nick Gates: sloperep@cadmac.co.uk

Webmaster: David Hayward: webmaster@cadmac.co.uk

Junior Rep. & Junior Members Protection Co-ordinator: Donna Goff: juniorrep@cadmac.co.uk

BMFA Rep & CD editor: Ken Knox: editor@cadmac.co.uk Membership Secretary, Jeff Cosford: member@cadmac.co.uk









LOAD'A GUBBINS

from Bruce

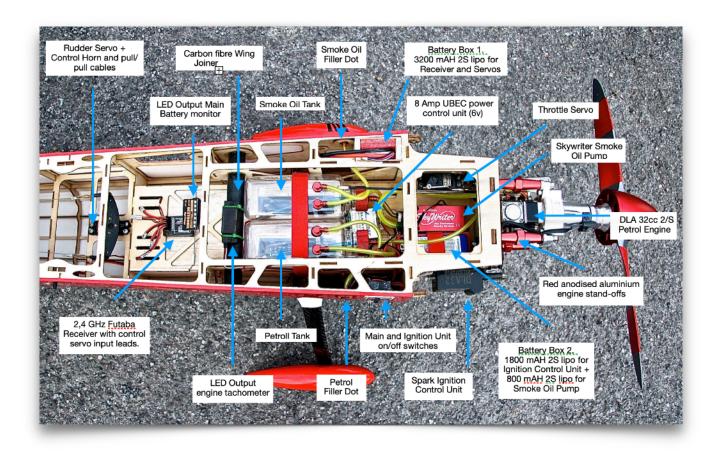
..... as northern colleagues would likely remark when first casting an eye over the fuselage content of my Goldwing 'Corvus Racer.' It was in fact, Colin Stevens' Facebook comment, following David Haywood's video posting of the Corvus flight, which spawned this small article where Colin thought a further explanation of the various components might prove an interesting contribution to CD.

The airframe is a little over two years old now although in all that time she's not made ten outings. Bought originally to replace my MX2, she took over its 3rd-hand DLA 32cc petrol engine which is shown in the installation below. Sadly the DLA's life was drawing to an end, so last year it was replaced with a brand new DLE35 RA (rear aspiration.) Since then she's had four outings and every single flight, bar one, has ended in a dead stick landing shortly after going into inverted flight. This anomaly has been the cause of a great deal of frustration, particularly since in every other respect the model flies and responds beautifully. Dozens of hours have been spent unsuccessfully trying to eradicate the



problem although at the point of writing, I think I've now actually fixed it. Frustratingly, however, the weather gods have recently conspired to stop me trying it out. Hopefully I've got the problem fixed this time, and if so, I'll do a follow-up article for CD outlining the most interesting theories and the eventual solution.

Hopefully, the photograph and labels below will be self explanatory. Planning an installation is something upon which I devote a great deal of time and care with particular effort going into the receiver and aerial positioning. With so much 'gubbins' in there you can easily shield your aerials from the transmitter. I like to get the Futaba receiver at least 15 inches away from the electronic ignition unit and mount the one vertical and one horizontal aerials where at least one of them can always be seen by the tranny, no matter which way you orientate the airframe.



Flying alone on
Thorney is not
recommended
however pilots are
requested to
concentrate on flying
within the grass area to
the west of the runway.

Please Try to leave Porthole as tidy as possible, making sure no fuel is left on site & lock the gate.

30 metres from "uninvolved" persons"

From 1 Jan 21
BMFA Article 16 is law: know the separation minima!

15 metres when taking off & landing, subject to mitigations

When
Driving
Around Thorney
be aware of young
children on bikes

The Commander at Baker Barracks Thorney and the MOD have decreed that there shall be NO drone flying whatsoever

When flying at Thorney please keep an eye out for traffic(all kinds walkers, horses, bikes, runners, and low flying aircraft) coming from behind the flyers and inform them accordingly

The club Facebook page is now in its fifth year. It has over one hundred members. It contains many contemporary site reports, and has a wealth of photos in its archives.

Administered by Nick Gates. David Hayward & Ken Knox

Here is the link:-

https://www.facebook.com/groups/Chichesteraeromodellers/