



Deutscher Aero Club e.V.



Member of the Fédération Aéronautique Internationale

Open International Contest : EuroCup for RC Model Aircraft F3D, Q 500, Q40

September 16th – 18th, 2011

Ballenstedt, Germany

Bulletin 01/2011

Invitation:

It is a great pleasure for the German Aero Club to invite the F3D teams to participate in the EuroCup 2011, to be held at Ballenstedt Airport.

Competition:

The EuroCup will take place at Ballenstedt Airport –

see www.flugplatz-ballenstedt.de

Ballenstedt is located in the northern area of the mountain called Harz, in the county of Sachsen-Anhalt (northern part of Germany).

The flying site for racing measures 0.5 km². The racing will take place directly on the 800 meters long runway. Beside the tarred track of the runway, a 200 meter long and 40 meter wide specially prepared lawn serves as an alternate landing field.

Number of heats :

F3D = 6 rounds. 2 semis, 1 final

Q500 = 6 or 8 rounds

Q40 = 6 or 8 rounds (depends on number of entries, must be more than 6)

Web Site:

www.f3d-germany.de ,

list of entries will be published and updated.

Registration :

+ start of registration end of April 2011 closing date 31st of August.

+ registration will be confirmed by return e-mail and on the web site.

Please use the entry form and send it to :

a_lauterbach@yahoo.de

Competition rules:

F3D :

FAI Sporting Code, Section 4-Aeromodelling, Volume F3, Radio Control Pylon Racing Model Aircraft, 2011 Edition and relevant amendments.

Q500 :

Agreed rules between UK, BE, FRA, GER.

Q40 :

Alike AMA 422. Model to AMA spec. Prop APC, dia. 7.4 “. Engine 6.6 cc, side exhaust, front intake with max 114 mm². Fuel 80:20 no nitro.

Locale rules :

Low flying

Persistent flying below the top of the pylons shall be considered dangerous.

After passing the first pylon on the first lap of the race, low flying is considered persistent in the case of flying below the height of three consecutive pylons. Below a pylon height means that any part of the model is below the pylon height. This will be judged by the timekeeper and pylon No1 judge. An infringement will be given after confirmation by both parties.

Spinners

All spinners and other forward facing metal or equally rigid projections should have a minimum radius of 5 mm. For spinners this radius shall be present to the spinner diameter or to a maximum of 10 mm, to be checked with a 5 mm radius, 90 degrees template.

Pitot tubes are not subject to this radius requirement.

Radio frequency:

Transmitters for model air planes have to use the legal frequencies approved by the German “Federal Network Agency“ (Bundesnetzagentur) in the 27 MHz-, 35 MHz- and 40 MHz-Band. 2.4 GHz transmitters have to fulfill European Standard EN 300328. The maximum equivalent emission power EIRP is 100 mW peak. The transmitter must be CE marked and must have the declaration of conformity. Pilots are responsible for compliance.

Race procedure

Starting and race procedure will take place according to FAI Sporting code.

All models are to be identified at the starting line.

Because of race progress during the days, alternating of classes could be decided short term.

Time Schedule :

- + shuttle transfer to the race course
- + Thursday 15th from 12:00 to 20:00, test flights on two courses
- + Friday 16th from 8:30 to 12:00, test flights on two courses
- + Friday 16th 12:00 pilots briefing in front of the flags
- + and taking pictures with models in front of the flags
- + first race Friday 16th from 13:00 to 19:00. We start with Q500 afterwards alternating with other classes

- + Saturday 8:30 start of race – ½ hour lunch for helpers – continue 13:00 up to 19:00
- + Saturday. 20:00 banquet
- + Sunday 8:30 start of race. - ½ hours lunch for helpers – continue 13:00 up to 15:00
- + Sunday 16:00 awards

Payments and fees :

- + entrance fee 50 € for each class
- + meal at the air field 5 € per day (Thursday, Friday, Saturday, Sunday)
- + banquet 15 € per person
- + camping 4 € per person and per day
- + fuel 10 € per 2.5 liter can.

payment of entree fee, meal, banquet, camping fee, fuel, will be collected at the airfield during training sessions.

Event Management :

Event Manager and **Office to turn to** on behalf of the Aeromodelling Commission of the DAeC, Achim Kaiser, Messerschmitt Strasse 50,

D-53125 Bonn, tel: 0049-2282-54689, e-mail : ajsr.kaiser@t-online.de

Event Co - Manager of Ballenstedt Airport and person to turn to in the region: Uwe Gröschler, Am Gegenstein, D-06493 Ballenstedt/ Asmusstedt, phone 0049-39483-215, fax 0049-09483-273, e-mail vlpharz@gmx.de

Contest Director :

Gerhard Wöbbeking, CIAM 2nd Vice President,

Jury :

- 1.- Ivan Cappuyns
- 2.- Pilot (F3D)
- 3.- tbd.

Transportation:

models and gears could be send to the airport adress of Ballenstedt Airfield which is:

Flugplatz Ballenstedt

Am Gegenstein

D - 06493 Ballenstedt OT Asmusstedt

Germany

All shipments will be safely stored within the airfield facillities.

Fuel, pavilions / tents :

- + fuel for training could be organised, see entry form.
- + pavilions and tents must be organised by the pilots themselves.

Accommodation:

It's up to the teams to book their accommodation.

Information at tourist centre of Ballenstedt www.ballenstedt-tourist.de

Or tourist centre of Quedlinburg www.quedlinburg.de

Foods and Beverages

For the days of the event the restaurant at the air field, called "Zum Fliegerhorst " will serve barbecued steaks and original Thuringien sausages, as well as potato salad, pasta, backed potatos, salad of the season, bread and rolls.

price : á la cart.

Breakfast

On Friday, Saturday and Sunday from 8:00 to 10:00 AM the restaurant at the air field, called " Zum Fliegerhorst ", will provide us with a breakfast buffet.

Offer for breakfast :

Rolls, different kind of sausages, lunch meat, cheese, cereal and jam.

Coffee, tea and milk, served in a big cup.

price about 3.00 €

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Lunch :

On Friday, Saturday and Sunday between 12:00 and 13:00 we will have

In our lunch in the hangar

1.- spaghetti sauce tomato or Bolognese, salad of the season

2.- chicken filet with variants of pasta, salad of the season

3.- roast porc with fried potatoes, salad of the season

4.- escalope with potato salad, salad of the season

price for each 5.- €

Banquet :

Saturday 17th at 20:00 PM a buffet is organised at :

Kurhotel Bad Suderode

Schwedderbergstrasse 1-3

06507 Bad Suderode

www.kurhotel-bad-suderode.de

price 15.- EURO per person

Important :

To ensure having the correct quantity for the buffet and daily lunch available, pilots, callers and supporters are kindly asked to put on the entry form the number of meals and buffets.

END.