



Advertisement and Invitation

to the

44th International HAHNWEIDE Gliding Competition 2010

1. OBJECTIVES

The International Hahnweide Gliding Competition is intended to be a friendly competition for cross-country soaring. The competition offers the opportunity for glider pilots of all nations to share in the experience of flying together, encouraging and furthering their camaraderie and international harmony. Young pilots, in particular, will enjoy this competition to gather their first experiences in cross-country racing. The main focus of the Hahnweide Gliding Competition, however, is on having fun!

2. ORGANISER

Fliegergruppe *Wolf Hirth* Kirchheim unter Teck e.V.
Fluggelände Hahnweide
D-73230 Kirchheim/Teck
Tel: +49 7021 81602 (Tuesday 19 to 22 Hrs)
Fax: +49 7021 84116
Mail: wettbewerb@wolf-hirth.de
URL: www.wettbewerb.wolf-hirth.de

Organisation: Rita Heimann, Anna Lässig
Tilo Holighaus, Richard Aldous
Director: Reinhard Diez
Task Setter: Marc Puskeiler
Meteorology: Dr. rer.nat. Josef Dahlem
Press: Rainer Rauch

3. VENUE

The Gliding Competition takes place at HAHNWEIDE Airfield close to Kirchheim/Teck.

4. DATE

| May 7 th , 2010 | Arrival Day | |
|--|---------------------|-------------------------------|
| | 16:00 – 19:30 Hrs | Registration |
| | 20:00 Hrs | First Briefing |
| May 8 th to 15 th , 2010 | Competition Flights | |
| May 15 th , 2010 | 20:00 Hrs | Prizegiving Farewell Party |

5. COMPETITION CLASSES

The competition is for gliders and motor gliders in the following classes:

Standard Class - 15 M Class - 18 M Class - Open Class - 2-Seater Class

The scoring in the 15 M Class will take into account the IGC index list published by the DAeC. The organiser reserves the right to integrate the 15 M airplanes in the Standard Class, if less than ten gliders are registered. In this case, of course, the IGC index will be taken into account too. The competition counts for the IGC world rankings.

6. RULES

The competition will be based on the Rules for Soaring Competitions (SWO) 2004-AN5 released by the DAeC edition 15.4.2009 (or any newer edition). In addition, all elements of the Sporting Code, Section 3, Class D and DM, issued by the FAI edition 1999-AL8 are valid. Additional requirements of the DFS, the permit authorities, the responsible government authorities, as well as those of the daily briefing are all obligatory. The organiser reserves the right to dictate local procedures, in particular regarding the start procedure. These will be announced in the Local Procedures document as well as in the first briefing.

7. REQUIREMENTS FOR PARTICIPATION

Requirements for participating in the HAHNWEIDE Gliding Competition are for

- a) Pilots:
 - a valid Medical Class II,
 - a valid Pilot Licence or equivalent document,
 - a valid Aircraft Radio Licence,
 - the entrance fee to have been paid in full,
 - acceptance of the Rules for Soaring Competitions.

- b) Aircraft:
 - a valid Certificate of Airworthiness or Permit to Fly,
 - a valid third party insurance certificate,
 - approved equipment including an audio-variometer.

8. ENTRIES

Entries should, preferably, be submitted online at www.wettbewerb.wolf-hirth.de. Otherwise, for written entries the relevant entry forms may be requested through the organiser's address. Up to three pilots may be entered, jointly, to fly any one aircraft.

Deadline for entries is February 15th, 2010

9. ACCREDITATION

Publication of the 44th International HAHNWEIDE Gliding 2010 Final Entry List will be issued in writing no later than the 30th of March 2010, and it should be expected by e-mail. This will be a final commitment for participants and their nominated aircraft, and no repayment of the entry fee will be possible after this document is published.

The organiser expressly reserves the following rights:

- to limit the total number of participating aircraft,
- to either cancel the competition completely, or any individual classes, where there is an insufficient number of participants or, furthermore, if there is any other compelling reason to do so.

10. COSTS

The entry fee is € 150 per participating glider and covers all operational costs excluding aero tows. Youngsters pay a reduced entry fee of € 90.

The entry fee must be paid either by transfer, or debit, to the following account:

Name: Fliegergruppe Wolf Hirth e.V.
IBAN: DE47 6126 2345 0020 1280 02
BIC: GENODES1BBF

The entry will not become valid until we have received the payment!

All outstanding costs for aero-tow or camping must be settled directly at the end of the competition.

11. CONTEST NUMBERS

Contest numbers must be displayed for each sailplane as follows:

- On the underside of the right wing with the top of the figures or letters towards the wing leading edge.
- On both sides of the tail fin and/or rudder.
- On the glider trailer and crew car.

The organiser may require competitors to modify contest numbers that they deem to be similar, confusing or not complying with the rules above.

12. LAUNCHING

Launching will be carried out either by aero-tow or by self-launching.

13. RADIO COMMUNICATION

Only certified radio equipment is allowed. The following frequencies will be used for communication:

| | | | |
|-------------|-------------------------|-------------|-----------------------|
| 122,550 MHz | Common pilots frequency | 123,400 MHz | Common team frequency |
| 123,250 MHz | HAHNWEIDE Radio | 119.050 MHz | Stuttgart Tower |

and an additional security frequency to be published within the Local Procedures document.

14. RECORDING AND EVALUATION

GNSS Flight Recorders are mandatory for recording the flights. Flight Recorders used as primary systems must have been approved by the IGC, and the recording interval must be set to 4 seconds or less. In the case of malfunction of the primary system, secondary flight recorders not being certified by the IGC (like FLARM) would be accepted. In this case, however, the corresponding software and cables must be provided by the pilot. In all submissions, the use of flight recorders able to record noise is mandatory for motor gliders.

The IGC files must be delivered on a storage medium such as USB-Stick, Memory-Stick, SD-, CF- or MMC-cards to the scoring team. Only IGC files with a security key will be accepted. The primary logger data must remain on the GNSS system until after the next day's briefing has been completed.

Each pilot is personally responsible for the correct and proper function of his own GNSS system.

15. LANGUAGES

The official language of the Competition is German, with a regional dialect of Swabian ☺. English will be used where necessary for clarity during the briefing or for important announcements. In case of any doubt, the German text or wording is to be considered authoritative.

16. ACCOMODATION AND MEALS

Participants are responsible for making their own accommodation arrangements.

Meals will be available either at the airfield's restaurant, or alternatively at the temporary club canteen which will be set up adjacent to the briefing hall.

A well equipped camping ground is available, so tents and caravans are welcome. Rental caravans are available from the following company:

[Angelmaier Wohnwagenvermietung](#)

Richard-Wagner-Str. 23

D-73265 Dettingen/Teck

Tel: +49 7021 95085-0

Fax: +49 7021 95085-77

Mail: info@caravania.de

17. Liability

The participant agrees, without any limitation, that except in proven cases of intentional and gross carelessness, he renounces all rights to claims against the organisers including their agents and assistants. This renunciation is waived when a situation is reached whereby an insurer recognizes a claim and pays.

The participant further undertakes to ensure that he and his team accept all of the Competition rules, regulations and procedures in every respect.

When a participant in the competition utilises an aircraft which is owned by a third party, he must provide evidence that the owner of the aircraft accepts that he agrees with the restriction of liability for claims for any damage whatsoever to his aircraft.

For minors, the signature of their legal representative is a mandatory requirement.

The Organisers retain all legal rights.

See you in May at Hahnweide!

The Organisation Team

December 2009