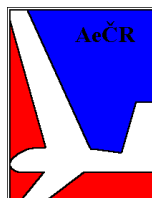


## AEROKLUB DVŮR KRÁLOVÉ NAD LABEM



## Rules and Procedures for 13th Czech Junior Open National Gliding Championship 2005



*The contest is being prepared in association with the Aeroklub České republiky (AeČR)  
and on behalf of the Gliding Committee AeČR  
by [Aeroklub Dvůr Králové n/L](#)*

Rules and Procedures author: [Petr Pánek](#)

## The name and location of the contest

13th Czech Junior Open National Gliding Championship 2005  
 Safari Cup – Open class  
 Set up by Aeroklub Dvůr Králové nad Labem – LKDK  
 Latitude: N 50°24'51''  
 Longitude: E 015°50'13''  
 Elevation: 282 m / 925 ft  
 RWY: 10/28 (860 x 100 m, grass)  
 FREQ: 119,650 MHz

## Time schedule of the contest

Training week: 2.7. - 8.7. 2005  
 Arrivals: at latest 9.7.2005 in 16:00 UTC  
 Registration: at latest 9.7.2005 in 16:00 UTC  
 Competitor's briefing: 9.7.2005 18:00 UTC  
 Opening ceremony, first task briefing: 10.7.2005 7:00 UTC  
 Contest days: from 10.7.2005 till 22.7.2005  
*(if up to 22.7.2005 will be valid 3tasks only, the Contest is extending until 23.7.2005)*  
 Closing ceremony: 23.7.2005 in the morning  
*(in case of 23.7.2005 as a contest day, will be clarified)*  
 Departures: 23.7.2005

## Steering Committee (officials)

Director: Jaroslav Vávra  
 Deputy director: Jiří Tomíček  
 Scorers: Ladislav Zejda, Eva Hořejší  
 WeatherMan: Miloš Vencovský  
 Technician: Jiří Nyč  
 Economist: Eva Malichová  
 Press Speaker: Petr Pánek  
 Jury president: Will be elected on the first briefing  
 1st jury member: Will be elected on the first briefing  
 2nd jury member: Will be elected on the first briefing

## Orgainzator's Address

**Aeroklub Dvůr Králové o.s., Letiště, Dvůr Králové nad Labem, CZ-544 01**  
 Telephone AC: +420 499 622 602  
 Mobile telephone AC: +420 776 704 701  
 Fax: +420 499 622 602  
 E-mail: [lkdk@atlas.cz](mailto:lkdk@atlas.cz)  
 Web: <http://www.akdk.cz/>

## 1. Generally

### 1.1 Target of the contest

- **The main target** of the 13th Czech Junior Open National Gliding Championship 2005 is to **establish the Junior Champion of the Czech Republic for the year 2005**:
  - a) **In Club Class** (Junior Champion of the CZ)
  - b) **In Kombi Class** - 15m, 18m and Std. class together (Junior Champion of the CZ)The National Champion in certain class will become competitor with the highest sum of the Daily Scores from all valid contests' days.
- The second target is to establish the winner of the Safari Cup – open class contest for the year 2005.
- Next targets are:
  - To compare performances of the best juniors from CZ and abroad
  - To assess nomination (CZ Junior National Team) for international contest
  - To assess nomination for Junior and Senior Nationals in 2006
  - To establish contacts with aeroclubes from CZ and abroad with aim of next co-operation in gliding „across the border“.
  - To support gliding in young generation pilots (that correspond to price policy of the contest)

### 1.2 Basic agreements

- 1.2.1 **Contest** will be run according to the FAI Sporting Code General Section and Section 3 – Gliding with Annexes; with respect of Sporting Codes set by Aeroclub of the Czech Republic (AeCR) and finally, local procedures are set by this Rules and Procedures. Each false step during Contest will be subject of penalty and can lead to disqualification from contest.
- 1.2.2 **Validity of the contest:** Minimum number for open contest in club or standard class is 10 competitors. Winner will be awarded only on condition, that during contest days at least 4 task are successfully fulfilled for each class.
- 1.2.3 **Winners: Junior Champion of the Czech Republic for the year 2005** in each class will be competitor with the highest sum of points from each valid contest day.  
In case of equality of total score of 2 or more competitors, the winner is the competitor with the lowest sum of placement during valid contest days.

### 1.3 Classes of the contest

- 1.3.1 With the respect of FAI Sporting Code Section 3 – Gliding with Annexes, the contest will be held in 2 classes – club and kombi.
- 1.3.2 **Club class::** See the FAI Sporting Code Section 3 – Gliding (SC 3), paragraph 7.7.6. Water ballast is not permitted. The competitor's results will

be compared using handicap factors **DAeC**. Daily task will be set with respect to gliders with handicap „100“ – ASW-19, LS-1f

- 1.3.3 **Kombi class:** For each type of glider except the club class. Water ballast which may be discharged in flight is permitted. The competitor's results will be compared using handicap factors **DAeC**. Daily task will be set with respect to gliders with handicap „106“ – Discus, LS-8, LAK-19.
- 1.3.4 **Safari Cup:** Open class, Water ballast which may be discharged in flight is permitted. The competitor's results will be compared using handicap factors **DAeC**. Daily task will be set with respect to gliders with handicap „106“ – Discus, LS-8, LAK-19.
- 1.3.5 **Nomination of the competitors:** Up to the maximum number of gliders – 50 is nomination of CZ juniors set by Glider Committee of the AeCR ([see web pages ...](#)). For competitors abroad, the nomination is free up to maximum capacity of the airfield. Crucial for guarantee entry to the contest is the day of receiving of Final Entry Form by AC Dvur Kralove n/L.  
**Juniors** – according SC 3 paragraph 7.8.2 b)  
**Safari Cup** - not dependent on the age of competitors

Due to maximum capacity of the airfield AC Dvur Kralove n/l (50 gliders) – and in case of saturation maximum capacity by Junior competitors Final Entries, Safari Cup singles should be postponed and merged with Safari Cup Double Seaters (30.7.-13.8.2005). For more information, see web pages [www.akdknl.cz](http://www.akdknl.cz) .

## 1.4 Organization manual

- 1.4.1 **Qualification to fly:** A competitor must be a resident or citizen of FAI country and must:
- Have valid FAI sporting licence.
  - Have FAI „Silver C“ badge.
  - Have flown at least 50 HR in his/her logbook as a pilot in command and minimum 150km cross-country flights.
  - Valid Pilot licence approved by CAA CZ.

### **Entry Forms:**

Entry Forms please send as soon as possible. They can be e-mailed, transferred by Fax or by mail service.

Postal address: Aeroklub Dvůr Králové o.s., Airfield, Dvůr Králové nad Labem, CZ-544 01, Czech Republic, Europe

e-mail: [lkdk@atlas.cz](mailto:lkdk@atlas.cz)

Fax: +420 499 622 602

- 1.4.2 **Entry Fees:** The contest Entry Fee for each pilot is set for **EUR 200,-** including accommodation in the airfield camp. Is recommended to pre-paid

some aerotows too. Payment should be received into our bank account before the starting of the contest (at latest 8.7.2005). The competitor must pay for all bank charges, including conversion charges.

Ceska sporitelna a.s.  
Dvůr Králové nad Labem  
CZ-544 01  
Europe, Czech Republic

**Account name:** AEROKLUB DVŮR KRÁLOVÉ

**Account No.:** 1301079319 / 0800

**Swift Code:**

Variable symbol: glider imatriculation (D-0007 etc.)

Competitor can pay Entry fee during Registration procedures too.

- 1.4.3 **Accommodation:** In airfield camp - free for competitors (included in Entry Fee). Other persons have to registrate in the Office and pay EUR 2,- per each night spent in airfield camp. Limited electrical hook available. Organizer can offer accommodation in AC facility with maximum capacity about 40 persons, price for all contest is EUR 40,-. If you can book any Hostel or Privat in near the airfield, please contact us by e-mail ([lkdk@atlas.cz](mailto:lkdk@atlas.cz), [petrpanek\\_cz@yahoo.co.uk](mailto:petrpanek_cz@yahoo.co.uk) )
- 1.4.4 **Catering:** Organizer can offer catering in the airfield buffet (prices are set approximately and can be changed):
- |  |             |
|--|-------------|
| Breakfast  | 2 - 3,- EUR |
| Lunch (fast food type)                               | 2 - 3,- EUR |
| Dinner – possibility of choosing from 2 kind of food | 4 - 5,- EUR |
- 1.4.5 **Registration procedure:** After the arrival to the airfield AC Dvůr Králové n/L in the Office. There you can pay all ordered services (and Entry Fees too). Competitor will be provided by additional information, that is not incorporated into this Rules and Procedures. Registration office will be opened 8.7.2005 (Fri) from 12:00 to 18:00 UTC and 9.7.2005 (Sat) from 10:00 to 16:00 UTC.
- 1.4.6 **Briefing:** Briefing will be held each day at 8:00 UTC. Organizer has right to move the time of briefing according current needs and meteorological conditions. Briefing is obligatory for all competitors, procedures agreed on briefing are additional to Rules and Procedures document.
- 1.4.7 **Aerotow:** Price per aerotow to 600m AAL (2000 ft) is EUR 20,- incl. VAT. Each competitor will have separate account during the contest (where all aerotows will be deducted) and is strongly recommended to stay in active balance. Any unused funds will be refunded to the competitor after the end of the contest.
- 1.4.8 **Location of the camp and parking for trailers:** See Appendix 3.1.

- 1.4.9 **Aerotow back to LKDK from nearby airports and agricultural airstrips:** Organizer can offer tow planes approved for starts from agricultural airstrips, prices are EUR 2-3,- per 1 minute flight, dependent on type of aircraft used for.
- 1.4.10 **Water ballast filling:** Organizer ensures places for water ballast filling.
- 1.4.11 **Turning points and Aerospaces:** will be published on contest's web pages.
- 1.4.12 **Contest area:** The contest area will be covered by the ICAO 1:500 000 Scale aeronautical chart of the Czech Republic. Each pilot can buy this map in the Office of the contest.

## **2. Rules and Flying procedures**

- 2.1. **Contest** will be run according to the FAI Sporting Code General Section and Section 3 – Gliding with Annexes; with respect of the Sporting Codes set by the Aeroclub of the Czech Republic (AeCR) and finally, local procedures is set by this Rules and Procedures.
- 2.2. **Flight data verification:** For primary and secondary flight control will be accepted only FAI-approved GNSS FR's.
- 2.3. **The launch grid and procedures:** See SC 3 Annex A, paragraph 7.1. and next. First placement of the gliders on grid will be drawn by lot on the first briefing.
- 2.4. **Starting procedure:** Start line procedure will be used (see SC 3 Annex A paragraph 7.4.2.b.(i)), the centre of the line is LKDK airfield (E 015° 50' 26''; N 50° 24' 58''), Start line length is 3 km and perpendicular to the track to the first turn point. The validity of the start of the task (valid fix) is described in SC 3 Annex A paragraph 7.4.4. Event Marker button is not required.
- 2.5. **Turn points:** The observation Zone is **cylinder** of radius 0,5 km, centred in turnpoint or Assigned Area (see SC 3 Annex A paragraph 7.5.).
- 2.6. **Finish ring:** According SC 3 Annex A paragraph 7.1.1.b) is set up the finish ring around the finish point LKDK with radius of 5 km – because of the safety reasons.
- 2.7. **Scoring system, penalties:** The 1000-points scoring system (described in SC 3 Annex A paragraph 8.1. and next) will be used during the contest.
- 2.8. **Types of task:** For each contest day will be used one of the next types of task:
- **Racing Task** (described in SC 3 Annex A paragraph 6.3.1.)

- **Speed Task – Assigned Areas** (described in SC 3 Annex A paragraph 6.3.2.)
- **Speed Task – Pilot Selected** (described in SC 3 Annex A paragraph 6.3.3.)
- **Distance Task – Assigned Areas** (described in SC 3 Annex A paragraph 6.3.4.)
- **Distance Task – Pilot Selected** (described in SC 3 Annex A paragraph 6.3.5.)

2.9. **Handicap list** of the gliders:

<http://www.daec.de/se/breitensport/dmst/wo/handicap.htm>

2.10. **Time:** All time remarks used in this Rules and Procedures are UTC (CEST – 2 HR). The time setting is possible to change by acclamation of the competitors during the first briefing.

### **3. Appendixes**

**3.1. Airfield borders, placement of camp, trailers, water filling**

**3.2. Contest area, turning points**

**3.3. Grid, launching and landing on RWY 10**

**3.4. Starting procedures on RWY 10**

**3.5. Grid, launching and landing on RWY 28**

**3.6. Starting procedures on RWY 28**

**3.7. Finish Ring**