



**5th INTERNATIONAL MATKO CUP &
HUNGARIAN POWERED AEROBATIC CHAMPIONSHIP
IN UNLIMITED, ADVANCED AND INTERMEDIATE
CATEGORIES**

MATKÓPUSZTA (LHMP) 27/06/2012 – 30/06/2012



1. Organizer

The 5th International Matko Cup and Hungarian Powered Aerobatic Championship will be held under the supervision and in association with the Hungarian Aeronautical Association Powered Aerobatics Subsection.

The operational organizer is the Hungarian Aerobatic Club Sporting Association (Ocsai str. 7, H-2351 Alsonemedi, HUNGARY)

2. Location, Date

The Championship will take place at the airport of Matkopuszta (LHMP) from 27 till 30 June, 2012.

Training flights are allowed from 25. June 2012. The startlist of the training flights will be determined by the contest director by the number of participants.

3. Organizer's Team

Representatives of the

Hungarian Aeronautical Association: Tamás Kecskeméti Dr. president of the HAA
Sándor Simon secretary general

Contest director:	Gabor Talabos jn.	(jtg@jetstream.hu)
Assistant of contest director:	Laszlo Baku jn.	(renesis@citromail.hu)
President of the jury:	Tibor Szilágyi	(morava@freemail.hu)
Chief Judge:	Gábor Talabos	(mastersky.talabos@tokolairport.hu)
Chief of Organizers:	Gergely Kovács	(kovacs@awac2012.hu)
Chief of Technical Committee:	János Géczy	(gjanec@freemail.hu)

4. The aims of the contest

- a) To organize a powered aerobatics championship at high standards and to award the Hungarian National Champions and winners in the following categories:
 - b) UNLIMITED
ADVANCED
INTERMEDIATE
- b) The election of team members for the Hungarian National Teams for 2013.
- c) To give opportunity for aerobatic pilots and those concerned to meet each other and share experiences.
- d) Familiarization of the Hungarian Aeronautical Association and air sports – particularly aerobatics
- e) Enabling powered aerobatic judges to refresh their knowledge and to present an opportunity to qualify themselves as CIVA judges.



5. General Rules

The contest is organized concerning the following rules:

- FAI Sporting Code, General Part
- MRSZ Anti-Doping Regulation (2006)
- The competition in UNLIMITED and ADVANCED categories is organized by the rules and regulations of FAI Sporting Code Section 6 in force.
- The competition in INTERMEDIATE category is organized by the Hungarian national rules of aerobatic events.
- Hungarian National Air Transportation Regulations
- Airport's local regulations

Due to Matkópuszta Airport limitations the organizer team accepts 10-10-10 competitor in UNLIMITED, ADVANCED and INTERMEDIATE categories, all together, which means a total of 30 competitors.

If the number of the applications in a category does not reach the limit, other categories might be extended.

The acceptance of the applications is according to the arrival date of the applications. The application becomes valid when the application form and the application fee arrive to the organizers.

The results are official in any category if at least 3 pilots have flown in the given category, at least 2 programs.

The defining and rewarding of results in each category of the Hungarian Championship is only by Hungarian contestant's results.

The defining and rewarding of results in each category of the 5th Matko Cup is by all contestants' results.

6. Regulations for the competitors

- a) Every competitor shall hold a valid pilot license and medical approval.
- b) Every competitor shall have a Certificate of insurance against Third Party Liability insurance that is valid for Aerobatic contests in Hungary
- c) Every competitor shall be able to execute safe solo flying. Every competitor shall declare the safety of training and competition flights. (see Entry Form)
- d) Every competitor shall have a valid FAI sporting-license and/or valid National Aeroclub membership.
- e) Every competitor in Unlimited category shall have the Certification of Aerobatic flight with 50 m minimum altitude.
- f) Every competitor in Advanced category shall have the Certification of Aerobatic flight with 100 m minimum altitude.
- g) Every competitor in Intermediate category shall have the Certification of Aerobatic flight with 300 m minimum altitude.
- h) Any competitor is entitled to compete in one category only.



7. Aircrafts

- a) Every competing aircraft shall have a valid airworthiness certificate and all other documents, which are required for an aircraft to be airworthy.
- b) Every aircraft shall be able to carry out safely all approved aerobatic maneuvers in its category.
- c) Every competing aircraft shall have Certificate of insurance against Third Party Liability that is valid for Aerobatic contest in Hungary.

The technical committee is going to check all the above-mentioned documents, inspect the general conditions of the aircrafts, and considering these will decide the acceptance of application.

There is no objection against the decision of technical committee.

If necessary or the technical commission suggests, one competitor might fly more aircrafts during the contest.

Several pilots can fly one aircraft.

8. Application fee

The application fee for every competitor in every category is: **310,- EUR**

The Organizer offers an Early Application Rebate:

20 % reduced rate - 250,- EUR – in case application and the payment of entry fee are confirmed by organizers till 15th of May 2012.

Application fee includes: car parking, landing fee, open-air storage fee, organizations fee.

Application fee excludes: fuel, oil, accommodation, meal, and hangar storage-fee, aircraft rental-fee.

9. Application and registration

Competitors and their helpers can register with filling out the attached application form.

The filled application forms should be sent to the organizer's following address either in mail or e-mail:

Hungarian Aerobatic Club Sporting Association

Ocsai ut 7

H-2351 Alsonemedi,

Hungary

Fax.: +36 29 537102

E-Mail: kovacs@awac2012.hu; balint@awac2012.hu; abranyi@awac2012.hu

The date of application is the acceptance date at the organizers.

Application fee shall be paid to the following account number:

Bank: Budapest Bank

Account holder: Hungarian Aerobatic Club Sporting Association

Account number: **10102244-59512400-01000003**__

IBAN: HU47 10102244-59512400-01000003

Please state the following data when transferring:

“Registration fee” + Name + Category



Responsibility

Pilots are competing on their own risk. The organizer is not responsible for the damage caused by the competitors, their helpers to themselves or to anybody else in terms of material or financial loss. The execution or omission of aerobatic figures – including the departure – is the responsibility of the competitor.

10. Doping

Competitors must subject themselves for dope test on the request of the official Anti-Doping Commission.

11. Other rules and regulations

- a) The contest director has the authority to determine the flying order of the official trainings.
- b) Contest flights in UNLIMITED and ADVANCED categories:
 - based on FAI Sporting Code Section 6
- c) Contest flights in INTERMEDIATE category:
 - Known compulsory, Free, Unknown compulsory
- d) In Unlimited and Advanced categories if at least 3 programs are flown than the result of the Q (Known) program will not be included in the total score.
- f) In Unlimited category the 4 Min's Freestyle program will be scored separately and it will not be included in the total score.
- g) The official Unknown programs must be published to the competitors at least 4 hours prior to its start, except if the competitors and the organizer have done different arrangements.
- h) The flight orders of the first competition flight (Q or Known compulsory) are subject to drawing of lots. The flight orders of the following competition flights are determined by the present overall standing divided into 3 groups, and the Jury randomly defines the order within the groups. Group III. third will start flying then group II and group I. as the last one. If the same aircraft is flown by more pilots, the organizer is entitled to change the starting order.
- i) The last filing date of the official "A, B, C" forms of the FREE programs is the registration prior the opening ceremony.
- j) The Q (known) compulsory programs are attached.
- k) The composition of Unknown compulsory programs in UNLIMITED and ADVANCED categories will take place by the regulations of FAI Sporting Code Section 6.
- l) The Jury is responsible for composition of Unknown compulsory programs in INTERMEDIATE category without respect of competitor's advice.



12. The minimum requirements of competition flying

Meteorological conditions:

- Horizontal visibility: min. 5 km.
- The cloud base shall be min. 50 meters above the given category's upper height limit
- The maximum permissible average wind speed at the surface is 12 m/s and
- Maximum crosswind components, in relation to the main axis, are 6 at the surface
- Maximum tail wind component at the surface is not higher than 3 m/s
-

Height Limitations:

The observation of height limitations is subject to the judges visual assessment.

Height limitations of UNLIMITED and ADVANCED categories are included in FAI Sporting Code, Section 6.

Height limitations of INTERMEDIATE category:

- Upper height limit 1300 meters AGL (QFE)
- Lower height limit 300 meters AGL (QFE)
- Disqualification height limit 200 meters AGL (QFE)

The modification of upper height limit:

In case of adverse weather conditions, the President of the Jury may decide to modify the upper height limits. In this case a Free break without penalty is allowed for the pilots competing in UNLIMITED and ADVANCED categories.

To reduce the upper height limit in INTERMEDIATE categories is not permitted.



14. Schedule

25 June 2012.

07:00 –	Arrivals, registrations
08:30 – 09:00	Briefing
09:00 – 12:00	Training flights
12:00 - 14:00	Lunch break
14:00 – 18:00	Training flights

26 June 2012.

07:00 –	Arrivals, registrations
08:30 – 09:00	Briefing
09:00 – 12:00	Training flights
12:00 - 14:00	Lunch break
14:00 – 17:00	Training flights
17:00 – 19:00	Opening ceremony of the 5 th Matko International Cup, Open Hungarian Powered Aerobatic Championship, Drawing lots
19:00 -	“Pusztá” Party

27 -29 June 2012.

08:30 – 09:00	Briefing
09:30 – 13:00	Competition flights
13:00 – 14:00	Lunch break
14:00 – sunset	Competition flights

30 June 2012.

08:30 – 09:00	Briefing
09:30 – 12:00	Competition flights
12:00 – 13:00	Lunch break
14:00 – 15:00	Competition flights
18:00 -	Award and Closing ceremony, Closing Party

01 July 2012

08:00 –	Departures or additional day, if required due to weather or number of competitors
---------	---

Wishing You Happy Landings and Top Places:

Gergely Kovács
Chief of Organizers

Gabor Talabos jn.
Contest Director

Tamás Ábrányi
Leader of HAA Powered Aerobatics Subsection

