



11th R/C HELICOPTER WORLD CHAMPIONSHIP

Bulletin # 1

ZAMORA – 4th to 14th AUGUST 2005

Federación Aeronáutica Española (FAE) cordially invites all European NAC'S (National Air sport Control) affiliated with the FAI to take part in the competition.

ORGANIZERS:

Comisión Técnica Nacional de Aeromodelismo (CTNA), Federación Aeronáutica Española and Club Aeromodelismo Zamora.

The Championship officials and official judges will be announced in Bulletin 1, after approval by the CIAM Bureau in December 2004.

PLACE:

The flying site of Club Aeromodelismo Zamora, located 7 Km from Zamora, in the village of Coreses. The site has an area of 120,000 m², it has a central flight line with dimensions of 500m x 12m; 190m x 12m is a tarred area and the remaining area is made of compressed soil. It also has a tarred flight line oblique to the main track with dimensions 200m x 12m. The flying complex is at an altitude of 672m above sea level. During the contest the practical flying time will be between 6:30 to 22:00.

DATES:

4th – 14th of August 2005.

WEATHER:

Average temperatures during the month of August are 20° - 30° C. Winds vary from 0 – 10 km, direction East or West. The sun rises at 6:30 am and sets at about 10:00 pm. Succeeding bulletins will provide a report from the Regional Weather Forecast Office.

PRACTICE SITES:

A practice site per frequency, 35 Mhz, 40 Mhz, and 72 Mhz.
The official flying site will be available for free trainings from 24 July.

PARTICIPATION:

Every FAI affiliated National Aero Club (National Air sport Control Organization) may enter a team consisting of one team manager, one team manager's assistant/trainer, three pilots and helpers, as allowed by the 2001 FAI Sporting Code, Section 4. The individual World Champion from 2003 F3C World Championship is also entitled to participate. Each country's supporters are also invited to attend. Each competitor must have a valid current FAI license for 2005. Each pilot is allowed a helper during the flight.

IMPORTANT:

CLOTHING: At the flying line, competitors, Team Managers and mechanic or Helper have to dress sports clothes (shorts and T-shirt). It will not be allowed the entry to the flying line wearing bikini or swimming costume. All the other facilities of the field have no clothing restrictions.

AWARDS:

Per section B12 of the Sporting Code. Trophies, FAI medals and FAI diplomas for the first three individual places and for the first three teams.

COMPETITION RULES:

According to FAI Sporting Code, Section 4A, 4B effective January 2005 and all amendments and additions approved by CIAM Plenary Meeting March 2005.

FAI SPECIFICATION CERTIFICATES:

Each competitor must present a correctly completed FAI Specification Certificate for each model entered in accordance with FAI Sporting Code, following specifications of Section 4C. 2.3.5. These certificates must be certified and stamped by the National Aero Club (National Air sport Control Organization). Models presented for registration which are not properly processed with FAI certificates and stickers, shall be processed by the organizers at a cost of 10 Euro each.

PROTESTS FEE:

Protest will be submitted according to FAI Sporting Code, it must be accompanied by a fee of 50 Euro. The fee will be refunded if the protest is upheld.

OFFICIAL LANGUAGE:

English and Spanish. The working language to interpret rules and discussion matters will be English.

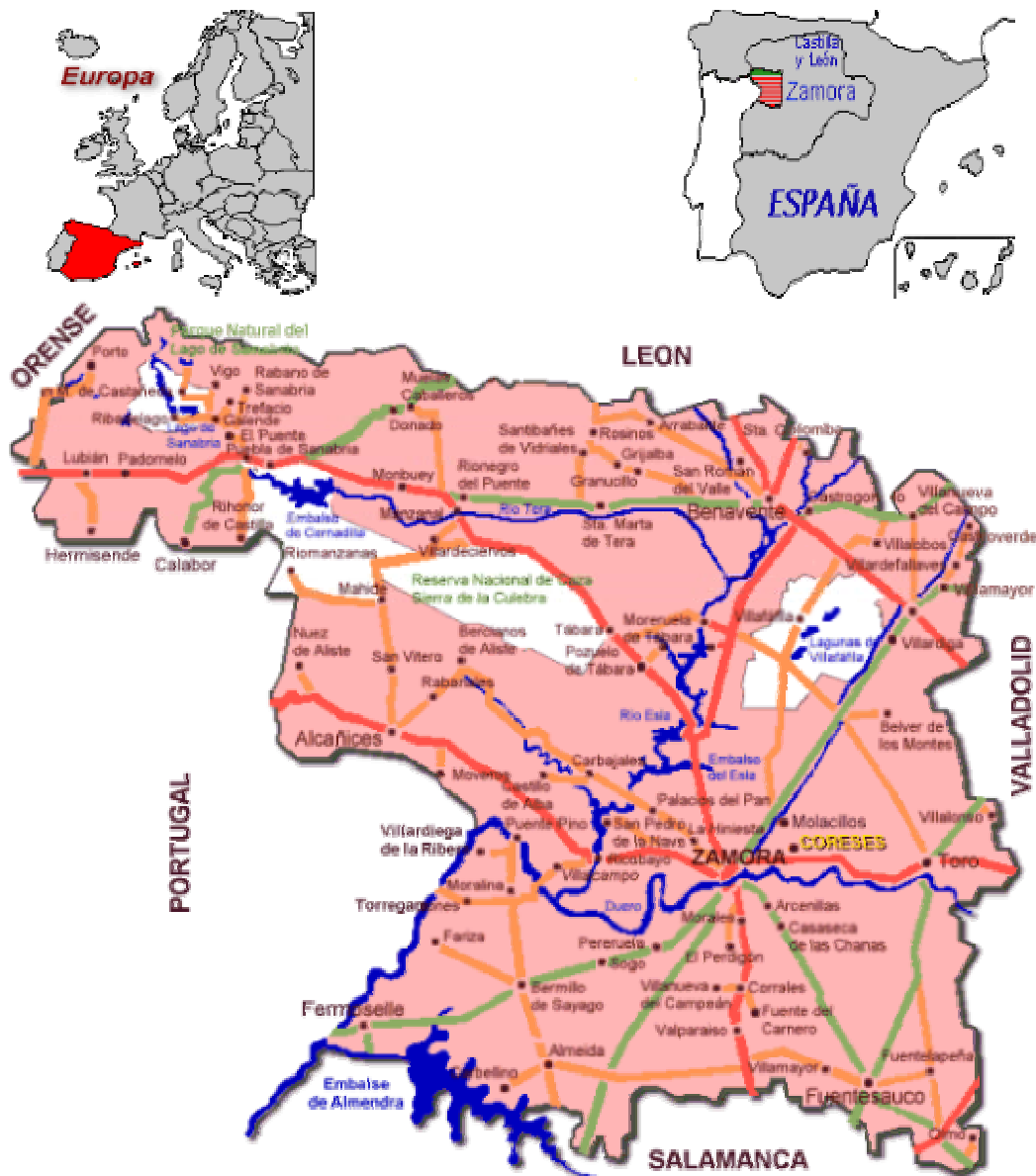
FREQUENCIES:

Only transmitters on frequencies legal in Spain may be operated in Spain. These are:

1. 35 Mhz band from 35.000 to 35.910 with a bandwidth of 10 Khz.
2. 40 Mhz band from 40.575 to 40.985 with a bandwidth of 10 Khz.
3. 72 Mhz band from 72.000 to 72.970 with a bandwidth of 10 Khz.

INTERNATIONAL ACCESS:

Most international airlines have regular services to Madrid-Barajas International Airport. There is also regular service from London and Paris to Villanubla-Valladolid Airport. If you come by car the national highway system from Irún, via Burgos and Valladolid taking the diversion at Tordesillas to Zamora can be used.



CAR RENTAL:

The Organizers have made a contract with AVIS car rental company for them to offer better prices for the entrants to the Championship. When you make a reserve or rent a car, the reference number for the Championship is AWD:U883401.

INSURANCE:

Citizens from EU must bring form EC-111, given by their social security system, to be covered by the Spanish health system. Citizens from outside of the EU must provide their own health insurance to cover illness and travel insurance. Citizens from outside of the EU must enclose a copy of their personal insurance along with the Final Entry Form. The organizers will provide third part insurance coverage for all pilots for model accidents involving injury to others and damage to property. The organizers are not responsible for any other injury, loss, theft or damage to persons or property. There will be a security service on the flying complex at night during the Championship dates.

MODEL AIRCRAFT FUEL

Will be available upon request. Please fill out the form that you will find as an annex to this bulletin in case you request some fuel.

JURY AND PANNELS OF JUDGES:

FAI JURY:

Presidente:	H.G. Hagen	USA
Miembros:	J. Loureiro da Sousa	Portugal
	Yolanda García de Fuentes	Spain
Reserva:	Andras Ree	Hungary

JUDGES:

Pannel 1:

Phil Noel	Canada
Shigetada Taya	Japan
Dag Eckhoff	Norway
Stefan Wolf	Germany
Manfred Dittmayer	Austria

Pannel 2:

Kevin Cordell	USA
Nick Csabafy	Australia
Werner Krebs	Switzerland
Carl-Otto Stranddh	Sweden
Joao Passos Goncalves	Portugal

Reserve Judges:

Roberto Esterlizzi	Argentina
Yan Tianlai	China
Roger Lancome	France
Lucio Della Tofoola	Italy

PRELIMINARY COMPETITION SCHEDULE

Date		
Aug-04 Thu	Arrival	
Aug-05 Fri	Unofficial Practice	Registration/Team manager's meeting
	Judges' Briefing	Judges' Meeting
Aug-06 Sat	Processing/Official Practice	Opening Ceremony
Aug-07 Sun	Official Flights 'Round 1'	
Aug-08 Mon	Official Flights 'Round 2'	
Aug-09 Tue	Official Flights 'Round 3'	
Aug-10 Wed	Official Flights 'Round 4'	Team Manager Meeting
Aug-11 Thu	Reserve Day	
Aug-12 Fri	Fly Off 'Rounds 1 and 2'	
Aug-13 Sat	Fly Off 'Round 3'	Banquet
	Presentation of Awards	
Aug-14 Sun		Departure

FEES:

Fee	Cost	Euros
Competitor	450	Euros
Team Manager	450	Euros
Mechanic, Helper	250	Euros
Supporter	90	Euros

- A. *Pilots & Team Managers*: This covers participation in World Championship, access to flight line, entry to opening ceremony and reception, souvenirs and gifts. It also includes additional judge fee as allowed by the FAI.
- B. *Mechanics*: This covers participation in World Championship, access to flight line, entry to opening ceremony and reception, souvenirs and gifts
- C. *Supporter*: This covers participation in World Championships, entry to opening ceremony and reception.

LODGING

The Organizer will be responsible for this. The Organizer will make the bookings for all of the Competitors.

The Accommodation fees should be paid to the organizer. The range of accommodation depends on the kind of lodging and the meals. The fees are per day.

The allocation of contestants in the different hotels will be done following the order of booking at a certain range of accommodation. Once one of the hotel is completed the other will be allotted.

At the end of the bulletin, you will find a form to be fulfilled stating the number of room and their distribution for the members of your team. This form will be given to the hotel to make the booking process easier.

Make copies if necessary.

OPTION 1: HOTEL **** 30 DOUBLE ROOMS

OPTION 2: HOTEL **** 10 DOUBLE ROOMS DOUBLE BED

OPTION 3: HOTEL **** 25 DOUBLE ROOMS

OPTION 4: HOTEL *** 20 SINGLE ROOMS

OPTION 5: HOTEL *** 20 DOUBLE ROOMS

OPTION 6: HOTEL *** 30 DOUBLE ROOMS

Camping 2 Km. from Zamora; 9 Km. from the flying facilities
 Phone no +34 980 537295
 e-mail: campingzamora@wanadoo.es
 web site: www.lanzadera.com/campingzamora

Concept	Cost +7% V.A.T	Discounts for long staying
Adults	4,91 Euros	+ 7 Nights...10% + 15 Nights 15% +1 Month....25%
Children (6-12 years)	3,24 Euros	
Tent	5,35 Euros	
Car	0	
Caravan	5,72 Euros	
Autocaravan	5,72 Euros	
Electricity	3,29 Euros	
Parcel 120m2 including payment for car, electricity and camping equipment	11,56 Euros	

Hot water and swimming-pool (Included)

Hotels

OPTIONS	Cost (V.A.T. included)
OPTION 1-3	
HOTEL ****	
A.- Double room +breakfast	125 €
B.- Double room +breakfast+dinner	183 €
OPTION 4-6	
HOTEL ***	
A.- Single room +breakfast	45 €
B.- Single room +breakfast+dinner	55 €
C.- Double room +breakfast	90 €
D.- Double room +breakfast+dinner	100 €

Meals ***

Concept	Cost
Breakfast	12 euros
Lunch – served in site	12 euros

OTHER ACTIVITIES:

Banquet 75 Euros
 Tour Not yet determined

CONTACT:

All questions, forms and entries must be sent to:
 Federación Aeronáutica Castilla y León
 Club Aeromodelismo Zamora:
 Campeonato del Mundo Helicópteros F3C
 C/ Obispo Acuña s/n
 Ciudad deportiva despacho N° 1
 49017 Zamora - España
 Fax: +34 980 557171
 E-Mail: caz@helcom.es

All details and changes will be published on the web site Club Aeromodelismo Zamora
www.caz.helcom.es under the heading *Campeonato del Mundo* www.wc2005-f3c.helcom.es

CAMPEONATO DEL MUNDO F3C 2005 Entry form

Return before 15 March 2005

Country				Cost
Team Manager				Euros 450
Pilot 1		Frequency		Euros 450
Pilot 2		Frequency		Euros 450
Pilot 3		Frequency		Euros 450
Mechanic				Euros 250
Mechanic				Euros 250
Mechanic				Euros 250
Mechanic				Euros 250
Mechanic				Euros 250
Supporter				Euros 90
Supporter				Euros 90
Supporter				Euros 90
Total				Euros
Address for postal mail				
Phone number		Fax		
E-mail			Date	
NAC signature			NAC stamp	
Send before 15 March 2005 to Federación Aeronáutica Castilla y León Club Aeromodelismo Zamora: Campeonato del Mundo Helicópteros F3C C/ Obispo Acuña s/n Ciudad Deportiva despacho Nº 1 49017 Zamora - España				



Biographical Information for F3C 2005					
Choice	Pilot	Team Manager	Mechanic	Supporter / helper	Judge / Jury
Name					
Address					
Country					
Phone number		Fax			
Email					
Write a short biographical report for the contest brochure					
Transmitter	Frequency				

Enclose 2 passport photographs and send them with the form before 1st March 2005, to the following address :

Federación Aeronáutica Castilla y León
 Club Aeromodelismo Zamora:
 Campeonato del Mundo Helicópteros F3C
 C/ Obispo Acuña s/n C
 Ciudad deportiva despacho N° 1
 49017 Zamora - España

Fuel Order Form

To be sent before 20 May

Country & Pilot		
	Type of Fuel And nitrometano share	Number of in gallons (3.75 litres)