



11th R/C HELICOPTER WORLD CHAMPIONSHIP

Bulletin #2

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.

PLACE:

The flying site of Club Aeromodelismo Zamora, located 7 Km from Zamora, in the village of Coreses. The site has an area of $120,000~\text{m}^2$, 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, will be available 15 Km 15 km West and North of Zamora; their dimensions being 200m x 25m on a grass surface.

The official flying site will be available for free trainings from 24 July.

The permit to fly in Zamora city and its province is strictly forbidden for all those contestants attending the Championship. Permit is granted ONLY on those sites offered by the Organization.

Authorities and police forces will enforce such prohibition and they will take all the legal steps to make sure it is followed. Offenders will be prosecuted.

The Organizing Committee is informing the teams in due time, therefore, it will not be able to help if such happens. Offenders could be sent off the competition.

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.

COUNTRY FLAGS:

For the Opening Ceremony, the team manager must supply the organizer with the official flag and the national anthem. All flags will be available for pick up on departure day.

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

Fuel for the Championship has been sponsored by Morgan fuel, through his European retailer Big Boys Toys in Germany, please fill out the annex with the fuel order and send it back to the Organizer before 1st May

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 Norwey
Stefan Wolf Germany
Manfred Dittmayer Austria

Pannel 2:

Kevin Cordell
Nick Csabafy
Werner Krebs
Carl-Otto Stranddh
Joao Passos Goncalves

USA
Australia
Switzerland
Sweden
Portugal

Reserve Judges:

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

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

^{*}Provisional due to some changes to be made after the approval of the Bureau Meeting in March. Final list will be published 25^{th} March.

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 hotels 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. WE HAVE INCLUDED NEW DETAILS AS HOTELS DID ASK SO. WE WOULD BE REALLY GRATEFUL IF THOSE OF YOU WHO ALREADY SENT IT COULD FILL IT AND SEND IT AGAIN.

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

ANSWERING SOME OF YOUR DOUBTS:

- 1.- DOUBLE BED MEANS A BED FOR TWO PEOPLE. IF NOT STATED ALL THE OTHER OPTIONS HAVE TWO BEDS IN THE SAME ROOM.
- 2.- ALL THE HOTELS OFFERED WILL BE THE OFFICIAL HOTELS FOR THE ORGANIZATION.
- 3.- HOTELS ARE THE SAME STANDARD IN THEIR CATEGORY (**** HOTELS/***HOTELS). THERE ARE SEVERAL AS ONE CANNOT HOST ALL THE PEOPLE ATTENDING THE COMPETITION.
- 4.- TEAMS WILL BE ALLOCATED IN THE SAME HOTEL IF THEY ALL HAVE THE SAME LODGING OPTION.
- 5.- ALL HOTELS ARE LOCATED IN THE CITY OF ZAMORA 7 KMS FROM THE FLYING SITE. ALL OF THEM ARE NEAR THE SHOPS AND RESTAURANTS.
- 6.- IF NO DINNER OPTION IS ASKED, CONTESTANTS HAVE A WIDE VARIETY OF RESTAURANTS IN THE CITY.

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	
Children (6-12 years)	3,24 Euros	+ 7 Nights10%
Tent	5,35 Euros	+ 15 Nights 15%
Car	0	+1 Month25%
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

PAYMENT DETAILS

Please fill out and send the final payment details form with the detailed calculation of fees. All payments have to be made in euros via bank transfer to the following account:

Bank: Caja Rural de Zamora

Name: Club Aeromodelismo Zamora - Campeonato Mundo

Account 3085 0011 19 1096615628 IBAN: ES1830850011191096615628

BIC: BCOEESMM085

It is necessary to state the 20 number of the bank account in the bank transfer.

It would be most appreciated if you sent a copy of the bank transfer together will the final

payment details form.

PENALTY FOR LATE PAYMENT OF ENTRY FEES WILL BE OF 15% PLUS CHARGE ON THE ENTRY FEE UP TO 15TH JUNE AND 25% FROM THAT DATE ONWARDS.

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 Nº 1 49017 Zamora - España

Fax: +34 980 557171 E-Mail: <u>caz@helcom.es</u>

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 April 2005 – (if not sent yet)

Country						Cost
Team Manager						Euros 450
Pilot 1					Frequency	Euros 450
Pilot 2					Frequency	Euros 450
Pilot 3					Frequency	Euros 450
Mechanic				I		Euros 250
Mechanic						Euros 250
Mechanic						Euros 250
Mechanic						Euros 250
Mechanic						Euros 250
Supporter						Euros 90
Supporter						Euros 90
Supporter						Euros 90
					Tota	l Euros
Address for postal mail						
Phone number			Fax			
E-mail				<u>'</u>	Date	
Club Aeromoo Campeonato C/ Obispo Aci	eronáutica Castilla delismo Zamora: del Mundo Helicóp uña s/n tiva despacho Nº 1	teros F3C			NAC stan	np



Biographical Information for F3C 2005						
Choice	Pilot	Team Manager	Mechan	ic	Supporter / helper	Judge / Jury
Name						
Address						
Country						
Phone num	ıber		ı	-ax		
Email			·			
Write a sho biographica the contest	al report for brochure					
Transmitter	Freque	ncy				
		,				

Enclose 2 passport photographs and send them with the form before 1st April 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 Nº 1 49017 Zamora - España

LODGING BOOKING FORM COUNTRY Return before 15th April

OPTION	NAME	DATE OF ARRIVAL	DATE OF DEPARTURE	COST Per day	Final cost
OPTION 1 & 3				,	
HOTEL ****					
A Double room +breakfast				125€	
				125€	
				125€	
				125€	
				125€	
				125€	
				125€	
B Double room +breakfast+dinner				183 €	
				183 €	
				183 €	
				183 €	
				183 €	
				183 €	
ODTION O DOUBLE DED				183 €	
OPTION 2 – DOUBLE BED				183€	
HOTEL ****				105.0	
2A Double room +breakfast				125€	
				125€	
				125€	
00.00.11				125€	
2B Double room +breakfast+dinner				183 €	
				183 €	
				183 €	
ODTION 5 8 6				183€	
OPTION 5 & 6 HOTEL ***					
A Double room +breakfast				90 €	
A Double room +breaklast				90 €	
				90 €	
				90 €	
				90 €	
				90 €	
				90 €	
B Double room +breakfast+dinner				100 €	
B Double 100111 - breaklast - diffile				100 €	
				100 €	
+				100 €	
				100 €	
				100 €	
				100 €	
OPTION 4 – SINGLE ROOM				100 €	
OPTION 4 – SINGLE ROOM HOTEL ***					
4A Single room +breakfast				45 €	
				45 €	
				45 €	
				45€	
4B Single room +breakfast+dinner				50 €	
3 7				50 €	
				50 €	
				50 €	
	TOTAL AMOUNT FOR LODGING				

FINAL CALCULATION OF FEES COUNTRY

Return before 15th April

CONCEPT	NUMBER	COST	SUBTOTAL		
TEAM MANAGER		450€			
PILOT		450€			
MECHANIC		250€			
SUPPORTER	90€				
ACCOMODATION	(total amount for				
	lodging from page 11)				
BANQUET	75€				
OTHER					
	TOTAL				

PAYMENT DETAILS

Please fill out and send the final payment details form with the detailed calculation of fees. All payments have to be made in euros via bank transfer to the following account:

Bank: Caja Rural de Zamora

Name: Club Aeromodelismo Zamora - Campeonato Mundo

Account 3085 0011 19 1096615628 IBAN: ES1830850011191096615628

BIC: BCOEESMM085

It is necessary to state the 20 number of the bank account in the bank transfer.

It would be most appreciated if you sent a copy of the bank transfer together will the final payment details form

11th R/C HELICOPTER WORLD CHAMPIONSHIP

FUEL FORM

Morgan fuel, as sponsor of this WC, will provide four gallons (4) of fuel free for each competitor. Additional fuel will be provided at cost.

The fuel form, including the free and additional fuel MUST be sent ${f not}$ later than ${f 1}^{st}$ ${f May}$.

COUNTRY:				
Pilot	Type of Fuel *	Additional Gallons		

^{*} Morgan will provide these types of Fuel

Type of Fuel	Additional Cost for Gallon
FCP0 straight	USD 8,90
FCP5 5% nitro	USD 10,50
FCP10 10	USD 11,90
FCP15 15	USD 13,50
FCP25 25	USD 17,10
FCPH12 12 Heli	USD 13,90
FCPH15 15 Heli	USD 13,90
FCPH20 20 Heli	USD 17,90
FCPH30 30 Heli	USD 20,95