

FAI World Championship For Model Helicopters



2009



Muncie, Indiana • USA

BULLETIN 2

The Academy of Model Aeronautics, in association with its Special Interest Group for Radio Control helicopters IRCHA (International Radio Controlled Helicopter Association), is pleased to host the 2009 F3C World Championships.

Invitation:

Every FAI affiliated National Aero Club (National Airsport Control Organization) is hereby invited to enter a team to participate in the 2009 F3C Helicopter World Championships, to be held August 2–11, 2009, at the home of the Academy of Model Aeronautics' International Aeromodeling Center, Muncie, Indiana, USA. The 2007 F3C individual World Champion is also invited to attend.

Site Location:

The World Championship will be held at the International Aeromodeling Center in Muncie, Indiana USA. This 1,000-acre model flying site is the home and headquarters of the Academy of Model Aeronautics and was the site for the 2001 F3C World Championships. Two grass areas will be utilized for the World Championships. As in 2001, two flightlines will be operated simultaneously. Other areas of the site will be utilized for practice areas. Also featured on the site is the National Model Aviation Museum. This facility is a repository of aeromodeling's firsts and finest. Tours of the facilities and the AMA Headquarters operation will be available during the World Championships.

Competition Site:



Entrance to the
International
Aeromodeling Center.

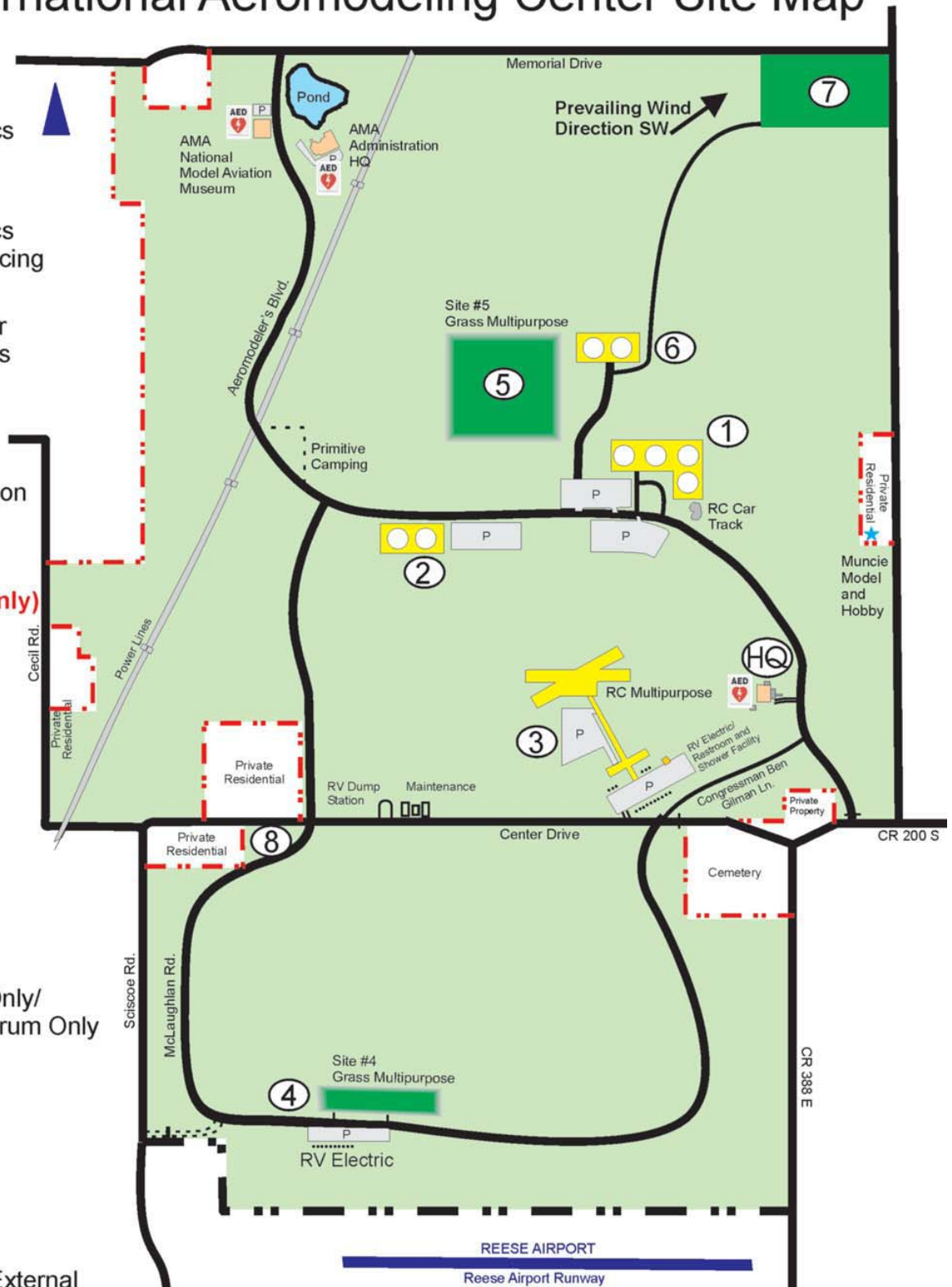


Competition Dates:

August 2–11, 2009

International Aeromodeling Center Site Map

- ① Telephone
CL Precision
Aerobatics
RC Aerobatics
- ② CL Speed
- ③ RC Aerobatics
RC Pylon Racing
RC Scale
- ④ RC Helicopter
RC Aerobatics
FF
RC Combat
RC Scale
Aerobatics
RC Competition
Fun Fly
- (When not in use
for a contest,
spread spectrum only)
- ⑤ CL Carrier
CL Combat
RC Soaring
RC Electric
- ⑥ CL Racing
CL Scale
- ⑦ FF/North Site
- ⑧ Park Flyers Only/
Spread Spectrum Only
- HQ Telephone
Nats HQ
EMS Services
Ice
-  Automated External Defibrillators (AED) at Nats HQ, AMA HQ, and museum building
-  Muncie Model and Hobby



PLEASE PARK IN PARKING LOTS ONLY

SPEED LIMIT 25 MPH

Scale=Approx. 1000ft per inch

FAI Jury:

Horace **Hagen** (USA)
Dag **Eckoff** (NOR)
Jo **Halman** (GBR)

Reserve Jury

David **Brown** (USA)
Jack **Humphreys** (CAN)

FAI Judges:

Phil **Noel** (CAN)
Manfred **Dittmayer** (AUT)
Lucio Della **Toffola** (ITA)
Shigetada **Taya** (JPN)
Carl Otto **Strandh** (SWE)
Dave **Sellars** (USA)
Giovanni **Lo Furno** (BEL)
Stefan **Wolf** (GER)
Frits **van Laar** (NED)
Juerg **Schmitter** (SUI)

Reserve Judges

Paul **Giles** (USA)
Joseph **Emmenegger** (SUI)
Yutaka **Ueda** (JPN)

FAI Model Certificates:

Every contestant must have a valid certificate from his national federation (specified in FAI Sporting Code, Section 4, VOLUME ABR, paragraph B.16.7.) for every model. Models without suitable marking will be marked by the organizer for **\$10 USD** per model.

Protest Deposit:

Protest can be made according to FAI Sporting Code, Section 4, VOLUME ABR, paragraph B.17 with the deposit of **\$45 USD**. If the protest is upheld the deposit will be returned.

Official Language:

English

Fuel for Models:

Fueling details are attached to the official entry form.

**Radio
Frequency
Information:**

We strongly recommend the use of the 2.4Ghz band at this event, although the 72Mhz band will be available. Only transmitters on the 72 MHz RC frequencies: 72.01, 72.03, 72.05, 72.07, 72.09, 72.11, 72.13, 72.15, 72.17, 72.19, 72.21, 72.23, 72.25, 72.27, 72.29, 72.31, 72.33, 72.35, 72.37, 72.39, 72.41, 72.43, 72.45, 72.47, 72.49, 72.51, 72.53, 72.55, 72.57, 72.59, 72.61, 72.63, 72.65, 72.67, 72.69, 72.71, 72.73, 72.75, 72.77, 72.79, 72.81, 72.83, and 72.85 are permitted in the USA.

Entry Fee:

Competitor	\$697 USD
Team Manager	\$697 USD
Mechanic & Helper	\$139 USD
Supporter	\$139 USD
Banquet Fee	\$35 USD
Welcome Reception	\$20 USD

Competitor & Team Managers:

This covers participation in World Championship, access to flight line, entry to opening & closing ceremonies, souvenirs & gifts. It also includes additional judges fee as allowed by the FAI.

Mechanic / Helper & Supporter:

This covers participation in World Championship, entry to opening & closing ceremonies, souvenirs & gifts.

Forms:

Official entry forms can also be downloaded from the AMA website at: <http://www.modelaircraft.org/events/f3cwc.aspx> and are also included with this bulletin. Please return the official entry forms via e-mail, fax, or mail no later than **May 30, 2009**.

After May 30th, there will be a \$100.00 USD late fee assessed.

Our wire transfer fee is \$30.00 USD for each transfer. Our bank information is as follows:

Beneficiary Name and Address:
Academy of Model Aeronautics
5161 East Memorial Dr
Muncie, IN 47302

Bank Name and Address:
JP Morgan Chase Bank
1 East Ohio Street
Indianapolis, IN 46204

Account #: 620576546

Swift Code: CHASUS33

Please reference – 2009 F3C World Championship

Accommodations:

Numerous quality, reasonably priced hotels will be blocked for our use in the Muncie area, just a short drive from the World Championship site. Room rates range from approximately **\$75.00 USD** to **\$80.00 USD** per night; most allow two to four people in the room at this rate. Camping is also available on the AMA site. The site features 43 recreational vehicle sites with 50-amp electric service. An RV dump station, fresh water and hot showers are also available on the AMA site. Electric service is only \$ 15.00 USD per night. Primitive camping is \$5 USD per night.

The **Best Western Hotel** is located at 3011 W. Bethal Avenue, Muncie, Indiana. The hotel amenities include complimentary continental breakfast, indoor pool, steam room, sauna, exercise facility, free newspaper USA Today available in lobby, ice/vending machines, fax services, photocopy services, high-speed internet access, interior corridor, outdoor parking, free parking. The guest room amenities include cable satellite television with HBO, wireless data ports, Comcast/Speedlink available in some guest rooms, AM/FM alarm clock, free local calls under 30 minutes, free long distance access, coffee/tea maker, data ports, hairdryer.

The **Signature Inn** is located at 3400 N. Chadam Lane, Muncie, Indiana. Amenities include 24 hour front desk assistance, express check-in/check-out, wake-up service, deluxe continental breakfast with homemade Belgian waffles, free premium movie channel and extensive cable line-up, executive workstations w/data ports, fax/photocopy, free local calls and USA Today newspaper, fitness center, swimming pool, 25" color TVs, recliners, coffee/tea makers, microwave, refrigerator, voicemail, hair dryers, iron and board.

Please note that all hotel arrangements will be made on a first come, first serve basis.

Schedule

Sunday, August 2, 2009

Arrival and Registration of Teams, FAI Judges, and Jury

Monday, August 3, 2009

Model Processing at Site #4 (Flight line 2)

Unofficial practice

Opening Ceremonies

Welcome Reception

Tuesday, August 4, 2009

Official practice (Schedule will be available at registration)

Judge and Jury Meeting

Wednesday, August 5, 2009

Round 1 of Schedule A (Both flight lines)

Thursday, August 6, 2009

Round 2 of Schedule A (Both flight lines)

Friday, August 7, 2009

Round 3 of Schedule A (Both flight lines)

Saturday, August 8, 2009

Round 4 of Schedule A (Both flight lines)

Sunday, August 9, 2009

Rain / Off / Tour Day

Monday, August 10, 2009

Round 1 and 2 of Schedule C (Flight line 1)

Tuesday, August 11, 2009

Round 3 of Schedule C (Flight line 1)

Closing ceremonies

Banquet

Wednesday, August 12 - August 16, 2009

IRCHA Jamboree at Site #4 (Flight line 2)

A more detailed schedule and other information will be included with Bulletin 3, which should be released around July 1, 2009

**Event
Management:**

Event Director:
Craig Bradley
IRCHA
(Event Director for 2001 World Championships)

Assistant Event Director
Chuck Birt
IRCHA

AMA President:
Dave Mathewson
Academy of Model Aeronautics

AMA Executive Director:
Jim Cherry
Academy of Model Aeronautics

AMA Technical Director:
Greg Hahn
Academy of Model Aeronautics

FAI Coordinator:
Colleen Pierce
Academy of Model Aeronautics

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