

THE JIM RICHMOND OPEN

**In Celebration of the
50th Anniversary of Jim's
First Indoor World Championship.**

**Entry Fee:
\$60 for adults
\$30 for juniors**

Sanction # 33, 34 (AMA record trial), and 42 (FAI record trial)

WEST BADEN, INDIANA MARCH 17TH - 18TH 2018

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**The Jim Richmond Open,
in Celebration of the 50th Anniversary of Jim's First Indoor World Championship**

Supplemental Regulations

Sanction # 33, 34 (AMA record trial), and 42 (FAI record trial)

Saturday and Sunday, March 17-18, 2018 in the West Baden Hotel atrium, 8538 W Baden Ave, West Baden Springs, IN 47469

- 1.) The contest is a one class contest for planes of the F1D class only.
- 2.) The contest is open to all flyers holding a valid AMA license and to non-USA flyers holding a valid FAI license or a valid license from any National Aeroclub or Federation.
- 3.) The Atrium will be open for flying from 9:00 am until 5:00 pm each day. Planes should be landed by 5:00pm as the air handling system (fans) may be turned on at any time after 5:00pm
- 4.) Helium will be provided. Steering balloons, when not actively used, should be stored near the Atrium walls.
- 5.) No official dimensional or weight checks will be made during the regular contest. A dimensional and weighing measurement station will be available. Dimensional and weight checks must be made after any flight that will be used to apply for a national or world record. The Atrium is a Cat III site.
- 6.) The contest will consist of six official flights. Timing will be by FAI rules.
- 7.) Flights in excess of the six official flights may be used for applications for national or world records as there are both US national (AMA) and FAI record sanctions in place for the contest.
- 8.) The contest is restricted to true F1D planes so as to keep the air speed and propeller rotation rate to normal F1D levels. This is to prevent damage to planes that may be used in the World Championship contest. In particular, A6 and F1L class planes will not be allowed to fly even with 0.4g motors.
- 9.) To further clarify the above regulation (#8), planes meeting the F1D rules may fly if the following are met:
 - a.) the minimum wingspan is 45cm and the minimum wing chord is 12 cm
 - b.) the minimum stab chord is 30cm and the minimum stab chord is 9 cm
 - c.) the minimum propeller diameter is 35cm
 - d.) the maximum weight with motor is 2.2g (planes heavier than 1.8g without motor must fly with a reduced weight motor).

The wing and stab minimum dimensions are similar to those for a LPP while the propeller minimum is similar to that for an F1L. This regulation is to allow planes to fly that are more rugged and easier to handle than the normal F1D but that still fly with slow air speed and propeller rotation rate.

The CD will have the sole power to decide if a plane meets this regulation and will be allowed to fly.