



## 2025 FAI F3A World Championship for Aerobatic Model Aircraft Muncie/Indiana, USA

### Technical Equipment Regulation Compliance

According to the FAI Sporting Code Section 4, Volume F3 R/C Aerobatics, Paragraph 5.1.2 h) particular technical equipment is regulated as follows:

- h) Radio Equipment: All modern radio equipment's use telemetry and allow electronic feedback. Radio Telemetry data that are communicated to the pilot or the helper will only be permitted in competition for the purpose of model safety according to the stipulations in CIAM General Rules B.1.1.e)

Any telemetry communicated to the pilot or the helper for a competitive advantage is not allowed during competition. Telemetry data should not be used as a basis to request a reflight. Automatic control sequencing (pre-programming) or automatic control timing devices are prohibited.

#### **Permitted:**

1. *Control rate devices that are manually switched by the pilot.*
2. *Any type of button or lever, switch, or dial control that is initiated or activated and terminated by the competitor.*
3. *Manually operated switches or programmable options to couple and mix control functions.*
- 4.

#### **Not permitted:**

1. *Snap roll buttons with automatic timing mode.*
2. *Pre-programming devices to automatically perform a series of commands.*
3. *Auto-pilots or gyros for automatic wing levelling or other stabilisation of the model aircraft.*
4. *Automatic flight path guidance.*
5. *Propeller pitch change with automatic timing mode.*
6. *Any type of voice recognition system.*
7. *Conditions, switches, throttle curves, or any other mechanical or electronic device*
  1. *that will prevent or limit sound level of the propulsion device during the sound/noise test.*
  8. *Any type of learning function involving manoeuvre to manoeuvre or flight to flight analysis.*

I herewith confirm that I fully comply with the rules of the FAI Sporting Code, in particular with the paragraphs cited here above.

\_\_\_\_\_  
Competitor Name:

\_\_\_\_\_  
Place / Date:

\_\_\_\_\_  
Competitor Signature:

\_\_\_\_\_  
Team Manager Name:

\_\_\_\_\_  
Place / Date:

\_\_\_\_\_  
Team Manager Signature:

Violation of the above may result in:

Disqualification (FAI S/C General Section 6.2-2, Section 4 SC CIAM General Rules C.19)

Surrender of the FAI License (FAI S/C General Section 3.2.1)

Disciplinary action (FAI S/C General Section 3.2.4)

**Please return this form during registration**