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AMA Competition Regulations Rules Change Proposal Form

The current issue of the Competition Regulations must be referenced.

Proposal Number: IFF24-05

Received Date: 3/14/2023

Revised Date:

Version Number:

Proposal Type:

Basic

Applicable Competition Regulations this proposal relates to:

Indoor Free Flight

Give Brief Summary of the Proposed Change:

Allow commercially available variable pitch propeller hubs for applicable classes of indoor models.

State exact wording proposed for the Competition Regulations. List paragraph number where applicable. Example: Change "quote present rule book wording" to "exact wording required".

Current wording of 1.1.2: The use of prebuilt variable pitch prop hubs will not be permitted.

Change to: Prebuilt variable pitch prop hubs will be permitted in classes for which such hubs are allowed.

State logic behind proposed change, including alleged shortcoming of the present rule(s).

Current BOM rules have proven extremely difficult to enforce for contest directors, particularly in regard to propellers as commercially available options are becoming more widespread. Many kits have historically included preassembled propellers which are not permitted under the current rules (with an unknown level participants using such propellers in violation of current rules), and many currently available kits include preassembled and/or preformed propeller components or totally preassembled propellers. Examples include Jiri Kalina kits, Treger/Sednev/Korniyshuk/J&H Aerospace variable pitch hubs, carbon outlines, AliExpress "F1D" kits, Ikara/IFFS/Papatong/Adamisin/Sokusd/Thai propellers. While entire propeller assemblies are at the preview of the general rules, an opportunity exists to reduce the burden on local CDs by eliminating the need to make a subjective call on the source of a propeller component.

If this proposal is for a new event, include all event test data/information here. Please provide information on what testing of this new event has taken place to include number of participants and number of contests.

n/a

State effect, if any, on current AMA records:

None

Note: The Contest Board Chairman may, in coordination with the submitter of the proposal, at any time prior to submitting a proposal to the contest board for Final Vote, edit proposal wording to increase clarity and to avoid ambiguity, provided the proposal intent is not changed.

Submitter Information:

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