



AMA Competition Regulations Rules Change Proposal Form

The current issue of the Competition Regulations must be referenced.

Proposal Number: IFF24-03 Received Date:3/13/2023 Revised Date: Version Number:

Proposal Type: Basic

Applicable Competition Regulations this proposal relates to:

Indoor Free Flight

Give Brief Summary of the Proposed Change:

Indoor A-6 was originally intended to be a beginners event to introduce newcomers to a more high performance event, and had a high number of participants. About ten years ago various changes were made to the rules by persons wishing to step up the performance which resulted in the number of participants drastically dropping to practically zero. The first proposed change would be to restore the limit of the horizontal stabilizer area to 50% of the wing area, as it was before the limit was removed to allow creation of a lifting surface, greatly increasing flight times.

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

The area of the horizontal stabilizer is limited to a maximum of 50% of the wing area.

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

There exist many plans, and there were a number of commercial kits, that were designed with this limit that are still in use today that are not competitive to the limited number of the new design planes available. Further, we do not need planes flying for ten plus minutes in a beginner's event. The old designs flew from two to seven minutes in a category I site. Additionally, the new designs, with huge stabilizer are far more difficult to build, and far, far, more difficult to trim.

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.

State effect, if any, on current AMA records:

The current rules allowed the previous records to be obliterated. The records would need to be erased and new records established.

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:

AMA Number: 27228

Dana Field 5028 W 120th Terrace Overland Park, Kansas. 66209-3542 <u>danafield1@gmail.com</u> 913-400-2132