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## **AMA Competition Regulations Rules Change Proposal Form**

**The current issue of the Competition Regulations must be referenced.**

Proposal Number: RCP24-02

Received Date: 3/6/2023

Revised Date:

Version Number:

**Proposal Type:** Basic

**Applicable Competition Regulations this proposal relates to:**

RC Pylon Racing

**Give Brief Summary of the Proposed Change:**

Proposal to change EF-1 propeller requirement.

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

Change 16.5.2.e Propeller

From:

Propeller shall be the APC 8 x 8 Thin Electric Propeller, part number LP08080E. The propeller shall be used in stock configuration except that it may be balanced be by removing material from the face of the heavy blade. Any twisting, bending or tampering of the stock propeller is prohibited and will not be allowed.

To be:

Propeller shall be the APC 9 x 6 Thin Electric Propeller, part number LP09060E. The propeller shall be used in stock configuration except that it may be balanced be by removing material from the face of the heavy blade. Any twisting, bending or tampering of the stock propeller is prohibited and will not be allowed.

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

The proposal is being made to change the required propeller for EF-1 to reduce torque effects and improve handling of the aircraft in the class with very similar airspeed.

**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:**

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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