MSD 14 - R/C Indoor



This document contains safety rules and forms part of the Model Aeronautics Association of Canada (MAAC) Safety Code for all activities described herein. Ensure that you have the latest version always check the MAAC <u>Web Site</u>.

- 1.0 <u>Title</u>: MSD 14 R/C Indoor.
- 2.0 <u>Purpose</u>: To explain aspects of the MAAC Safety Code and how they apply to R/C Indoor Model Aircraft.
- 3.0 <u>Definitions Glossary of Terms</u>.

## 4.0 <u>Discussion / Background</u>.

**4.1** This Special Interest Category covers all aspects of flying models indoors. All members operating R/C models indoors shall adhere to the following rules

## 5.0 <u>Required Action</u>.

- **5.1** For all indoor R/C venues the available space shall be defined to the extent possible by the establishment of a flight line, a pilot line, a pit area and spectator area.
- **5.2** All members shall fly only R/C models of a size, weight, speed and other flight characteristics compatible with the space available.
- **5.3** When models of significantly different types and flight characteristics such as micro planes, slow flyers, 3D aircraft, helicopters etc. are to be flown at the same venue, the organizers shall set up a system to ensure that the flight paths of the different types do not conflict.
- **5.4** All members shall abide by any rules established for the flying site and/or event and by any additional rules established by the owner or operator of the building.
- **5.5** No member shall climb ladders or other structures, or otherwise attempt to access elevated areas of the building to retrieve a model without the permission and guidance of the custodian.
- **5.6** All members shall comply with the recommendations of manufacturers and suppliers of batteries in regard to their safe usage, charging, storage and transport. In addition members shall ensure the safe handling, prompt removal from the building, safe storage and proper disposal of damaged batteries.

## MSD 14 - R/C Indoor

**5.7** Since almost all RC models flown indoors are electric powered all members shall review <u>MAP 6</u> – Tips for Operating Electric Powered Models for additional information on electric power systems.

## 6.0 <u>History of Revisions</u>.

- a. Approved by the BOD, (March 24, 2013)
- b. Version 2, Revised by the BOD, (January 16 2014)

**NOTE:** Hard copies of this document may become outdated through revision, cancellation or replacement with another document. To ensure that you have the latest version approved by the Board of Directors, always check the MAAC web site under Committees, Safety, view Committee Documents.