DATE June 9, 1981

ADVISORY CIRCULAR

DEPARTMENT OF TRANSPORTATION Federal Aviation Administration Washington, D.C.

Subject: MODEL AIRCRAFT OPERATING STANDARDS

- 1. <u>PURPOSE</u>. This advisory circular outlines, and encourages voluntary compliance with, safety standards for model aircraft operators.
- 2. <u>BACKGROUND</u>. Modelers, generally, are concerned about safety and do exercise good judgement when flying model aircraft. However, model aircraft can at times pose a hazard to full-scale aircraft in flight and to persons and property on the surface. Compliance with the following standards will help reduce the potential for that hazard and create a good neighbor environment with affected communities and airspace users.

3. OPERATING STANDARDS.

- a. Select an operating site that is of sufficient distance from populated areas. The selected site should be away from noise sensitive areas such as parks, schools, hospitals, churches, etc.
- b. Do not operate model aircraft in the presence of spectators until the aircraft is successfully flight tested and proven airworthy.
- c. Do not fly model aircraft higher than 400 feet above the surface. When flying aircraft within 3 miles of an airport, notify the airport operator, or when an air traffic facility is located at the airport, notify the control tower, or flight service station.
- d. Give right of way to, and avoid flying in the proximity of, full-scale aircraft. Use observers to help if possible.
- e. Do not hesitate to ask for assistance from any airport traffic control tower or flight service station concerning compliance with these standards.

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