



U.S. Department
of Transportation
**Federal Aviation
Administration**

Scottsdale Flight Standards District Office

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**EXPERIMENTAL OPERATING LIMITATIONS
EXHIBITION/AIR RACING
GROUP 1**

Phase I: Operations Within the Assigned Flight Test Area
Phase II: Operations Outside the Assigned Flight Test Area

(These limitations are derived from the national standards contained in FAA Order 8130.2G (as amended).)

REG. NO.	MAKE:	MODEL:	SERIAL NO.
N493JM	Thunder & Colt, Ltd	Colt AS-56	899

These operating limitations form a part of the Special airworthiness Certificate issued for the airplane described above and must be displayed in the aircraft in accordance with 14 CFR §91.203(b).

1. No person may operate this aircraft for other than the purpose(s) as specified on the airworthiness certificate. This aircraft must be identified in accordance with 14 CFR part 45 including the experimental markings required by part 45 located near the cabin entrance and operated in accordance with all air traffic and general operating rules of 14 CFR part 91, all limitations herein prescribed, and as described in the owner operator's program letter. These operating limitations are a part of FAA Form 8130-7, and are to be carried in the aircraft at all times.
2. Application must be made to the geographically responsible FSDO where the aircraft is based for any revision to these operating limitations.
3. The pilot in command of this aircraft must advise passengers of the experimental nature of this aircraft and that it does not meet the certification requirements of a standard certificated aircraft.
4. The owner operator must submit an annual program letter to the geographically responsible FSDO where the aircraft is based. All operations must be conducted in accordance with these limitations and the program letter. A copy of the current program letter and any amendments must be carried on board the aircraft any time that the aircraft is being operated. The program letter must include the following information:
 - (a) The aircraft's home base.
 - (b) The name of the person responsible for the operation and maintenance of the aircraft.
 - (c) A list of events at which the aircraft will be exhibited (the list may be amended as necessary).