

ARSA Regulatory Compliance Training—Questions

Part 21: Certification Procedures for Products and Articles **Level 1:** For anyone working in aviation

§ 21.25 Issue of type certificate: Restricted category aircraft.

- (a) An applicant is entitled to a type certificate for an aircraft in the restricted category for special purpose operations if he shows compliance with the applicable noise requirements of [Part 36 of this chapter](#), and if he shows that no feature or characteristic of the aircraft makes it unsafe when it is operated under the limitations prescribed for its intended use, and that the aircraft—
- (1) Meets the airworthiness requirements of an aircraft category except those requirements that the FAA finds inappropriate for the special purpose for which the aircraft is to be used; or
 - (2) Is of a type that has been manufactured in accordance with the requirements of and accepted for use by, an Armed Force of the United States and has been later modified for a special purpose.
- (b) For the purposes of this section, “special purpose operations” includes—
- (1) Agricultural (spraying, dusting, and seeding, and livestock and predatory animal control);
 - (2) Forest and wildlife conservation;
 - (3) Aerial surveying (photography, mapping, and oil and mineral exploration);
 - (4) Patrolling (pipelines, power lines, and canals);
 - (5) Weather control (cloud seeding);
 - (6) Aerial advertising (skywriting, banner towing, airborne signs and public address systems); and
 - (7) Any other operation specified by the FAA.

Question 1: *An applicant is entitled to a restricted category type certificate for special purpose operations for an aircraft that meets the airworthiness requirements of an aircraft category except those the FAA finds inappropriate.*

- A: True.
B: False.

Question 2: *An applicant is entitled to a restricted category type certificate for an aircraft of a type manufactured in accordance with the requirements of an Armed Force.*

- A: True.
B: False.

Question 3: *A restricted category type certificate special purpose operation may be to add particles to a cloud to increase participation.*

- A: True.
B: False.

Question 4: *“Special purpose operations” are only those specifically listed under § 21.25(b).*

- A: True.
B: False.

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ARSA Regulatory Compliance Training—Answers

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 - (6) Aerial advertising (skywriting, banner towing, airborne signs and public address systems); and
 - (7) Any other operation specified by the FAA.

Question 1: An applicant is entitled to a restricted category type certificate for special purpose operations for an aircraft that meets the airworthiness requirements of an aircraft category except those the FAA finds inappropriate.

- A: True. § 21.25(a)(1) describes an aircraft meeting the requirements of an aircraft category except for those found by the FAA to be inappropriate for the special purpose.
- B: False.

Question 2: An applicant is entitled to a restricted category type certificate for an aircraft of a type manufactured in accordance with the requirements of an Armed Force.

- A: True.
- B: False. § 21.25(a)(2) requires that the aircraft also have been accepted by an Armed Force of the United States, and may require modifications to accomplish a special purpose.

Question 3: A restricted category type certificate special purpose operation may be to add particles to a cloud to increase participation.

- A: True. “Weather control (cloud seeding)” is a “special purpose operation” under this § 21.25(b)(5).
- B: False.

Question 4: “Special purpose operations” are only those specifically listed under § 21.25(b).

- A: True.
- B: False. § 21.25(b)(7) allows the FAA to specify operations other than those listed in §§ 21.25(b)(1) through (6).