

ARSA regulatory compliance training—Questions

Part 1: General Comprehension

Level 1: For anyone working in aviation

§ 145.109 Equipment, materials, and data requirements.

(a) Except as otherwise prescribed by the FAA, a certificated repair station must have the equipment, tools, and materials necessary to perform the maintenance, preventive maintenance, or alterations under its repair station certificate and operations specifications in accordance with part 43. The equipment, tools, and material must be located on the premises and under the repair station's control when the work is being done.

(b) A certificated repair station must ensure all test and inspection equipment and tools used to make airworthiness determinations on articles are calibrated to a standard acceptable to the FAA.

(c) The equipment, tools, and material must be those recommended by the manufacturer of the article or must be at least equivalent to those recommended by the manufacturer and acceptable to the FAA.

(d) A certificated repair station must maintain, in a format acceptable to the FAA, the documents and data required for the performance of maintenance, preventive maintenance, or alterations under its repair station certificate and operations specifications in accordance with part 43. The following documents and data must be current and accessible when the relevant work is being done:

- (1) Airworthiness directives,
- (2) Instructions for continued airworthiness,
- (3) Maintenance manuals,
- (4) Overhaul manuals,
- (5) Standard practice manuals,
- (6) Service bulletins, and
- (7) Other applicable data acceptable to or approved by the FAA.

Question 1: A repair station must have all necessary equipment, tools, and materials on premises when work is being done.

A—True.

B—False.

Question 3: A repair station may only use manufacturer-recommended tools.

A—True.

B—False.

Question 2: Test and inspection equipment for airworthiness determinations must meet manufacturer calibration specifications.

A—True.

B—False.

Question 4: A repair station needs only the current maintenance manuals when it is conducting work.

A—True.

B—False.

Name _____

Date _____

the hotline

Clearly Print the Name of the Person Taking the Test

Date Test was Completed

Score

Enter as x (number correct) of y (number of questions)

Hours

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Signature of Supervisor or Person Administering Test

ARSA Regulatory Compliance Training—Answers

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Question 1: A repair station must have all necessary equipment, tools, and materials on premises when work is being done.

A—True. (The equipment, tools, and material must be located on the premises and under the repair station's control when the work is being done.)

B—False.

Question 3: A repair station may only use manufacturer-recommended tools.

A—True.

Question 2: Test and inspection equipment for airworthiness determinations must meet manufacturer calibration specifications.

A—True.

B—False. (A certificated repair station must ensure all test and inspection equipment and tools used to make airworthiness determinations on articles are calibrated to a standard acceptable to the FAA.)

Question 4: A repair station needs only the current maintenance manuals when it is conducting work.

A—True.

the hotline

B—False. (The equipment, tools, and material must be those recommended by the manufacturer of the article or must be at least equivalent to those recommended by the manufacturer and acceptable to the FAA.)

B—False. (Airworthiness directives, instructions for continued airworthiness, maintenance manuals, overhaul manuals, standard practice manuals, service bulletins, and their applicable data acceptable to or approved by the FAA must all be accessible and current while work is being done.)

Name _____
Clearly Print the Name of the Person Taking the Test

Date _____
Date Test was Completed

Score _____
Enter as x (number correct) of y (number of questions)

Hours _____
Time Credited for Test

Approved by _____
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