

ARSA Regulatory Compliance Training—Questions

Part 145: Repair Stations

Level 1: For anyone working in aviation

[§ 145.213](#)

Inspection of maintenance, preventive maintenance, or alterations.

- (a) A certificated repair station must inspect each article upon which it has performed maintenance, preventive maintenance, or alterations as described in paragraphs (b) and (c) of this section before approving that article for return to service.
- (b) A certificated repair station must certify on an article's maintenance release that the article is airworthy with respect to the maintenance, preventive maintenance, or alterations performed after—
 - (1) The repair station performs work on the article; and
 - (2) An inspector inspects the article on which the repair station has performed work and determines it to be airworthy with respect to the work performed.
- (c) For the purposes of paragraphs (a) and (b) of this section, an inspector must meet the requirements of [§ 145.155](#).
- (d) Except for individuals employed by a repair station located outside the United States, only an employee appropriately certificated as a mechanic or repairman under part 65 is authorized to sign off on final inspections and maintenance releases for the repair station.

Question 1: An individual who performs a final inspection must be certificated as a mechanic or repairman under part 65.

A—True.

B—False.

Question 2: An individual who performs a final inspection must be qualified under [§ 145.155](#).

A—True.

B—False.

Question 3: An inspector is only required to inspect the article and determine its airworthiness concerning the work done by the repair station.

A—True.

B—False.

Question 4: A certificated repair station must inspect each article for which it has completed work to determine whether the entire article is airworthy before it can be approved for return to service.

A—True.

B—False.

Name
and/or
Identification

Clearly Print the Name and/or Identification 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

Signature of Supervisor or Person Administering Test

ARSA Regulatory Compliance Training—Answers

Part 145: Repair Stations

Level 1: For anyone working in aviation

[§ 145.213](#) Inspection of maintenance, preventive maintenance, or alterations

- (a) A certificated repair station must inspect each article upon which it has performed maintenance, preventive maintenance, or alterations as described in paragraphs (b) and (c) of this section before approving that article for return to service.
- (b) A certificated repair station must certify on an article's maintenance release that the article is airworthy with respect to the maintenance, preventive maintenance, or alterations performed after—
 - (1) The repair station performs work on the article; and
 - (2) An inspector inspects the article on which the repair station has performed work and determines it to be airworthy with respect to the work performed.
- (c) For the purposes of paragraphs (a) and (b) of this section, an inspector must meet the requirements of [§ 145.155](#).
- (d) Except for individuals employed by a repair station located outside the United States, only an employee appropriately certificated as a mechanic or repairman under part 65 is authorized to sign off on final inspections and maintenance releases for the repair station.

Question 1: An individual who performs a final inspection must be certificated as a mechanic or repairman under part 65.

A—True.

B—False. An individual who signs off on final inspections and issues the approval for return to service must be appropriately certificated under part 65. The person performing the final inspection, however needs to be qualified under [§ 145.155](#).

Question 3: An inspector is only required to inspect the article and determine its airworthiness concerning the work done by the repair station.

A—True. An inspector is only required to determine if the work completed by the repair station was accomplished correctly, i.e., is airworthy with respect to the work performed. As [§ 43.9](#) makes clear, the signature signifies that is the work with performed in an airworthy manner, not that an entire article is airworthy.

B—False.

Question 2: An individual who performs a final inspection must be qualified under [§ 145.155](#).

A—True. The inspector must meet the requirements of [§ 145.155](#) for the purposes of paragraphs (a) and (b) of [§ 145.213](#).

B—False.

Question 4: A certificated repair station must inspect each article for which it has completed work to determine whether the entire article is airworthy before it can be approved for return to service.

A— True.

B—False. A certificated repair station must inspect each article upon which it has performed maintenance, preventive maintenance, or alterations before approving that article for return to service; but the approval for return to service is only for the work performed.

NOTE: For more information regarding persons performing final inspections visit <http://arsa.org/final-inspection/>