UNITED STATES OF AMERICA
CIVIL AERONAUTICS BOARD
WASHINGTON, D. C.

Civil Air Regulations Amendment 24-4

Effective: July 17, 1956
Adopted: April 13, 1956

MECHANIC AND REPAIRMAN CERTIFICATES

ELIMINATION OF THE ANNUAL INSPECTION
OF GENERAL AIRCRAFT

Currently effective §§ 24.40, 24.41, and 24.42 of Part 24 of the Civil Air Regulations establish the privileges and limitations of a mechanic certificate. Such privileges, however, do not include returning aircraft to service after an annual inspection or major maintenance has been accomplished. Such privileges have heretofore been exercised by an authorized representative of the Administrator.

Amendments to other parts of the Civil Air Regulations are being adopted concurrently with these amendments to Part 24 in order to simplify the procedures for inspection and return to service of general aircraft and to assign to the industry the final responsibility for making inspections and for maintaining documentary evidence of continued airworthiness subject to such surveillance activities as the Administrator determines necessary.

The amendments herein permit certificated mechanics who together hold airframe and powerplant ratings, or a certificated mechanic holding both such ratings, to release an aircraft for service after the required 100-hour inspection has been accomplished. In addition, they establish, and provide for the issuance of, an authorization for qualified certificated mechanics which will permit them to return aircraft to service after periodic or progressive inspections or major maintenance have been accomplished.

Interested persons have been afforded an opportunity to participate in the making of these amendments (20 F.R. 7380), and due consideration has been given to all relevant matter presented.

In consideration of the foregoing, the Civil Aeronautics Board hereby amends Part 24 of the Civil Air Regulations (14 CFR Part 24, as amended) effective July 17, 1956:

1. By amending § 24.40 by adding the reference "18.12" after the reference "18.11" and by adding the reference "24.43" after the reference "24.42".

2. By amending § 24.41 by adding the following sentence at the end thereof: "In addition, he may perform the 100-hour inspection required by Part 43 of this subchapter on an airframe, or any component thereof, and may return the same to service."

3. By amending § 24.42 by adding the following sentence at the end thereof: "In addition, he may perform the 100-hour inspection required by Part 43 of this subchapter on a powerplant or propeller, or any component thereof, and may release the same to service."

4. By adding a new § 24.43 to read as follows:

24.43 Airframe and powerplant ratings.

(a) A certificated mechanic holding both airframe and powerplant ratings and having such other qualifications as the Administrator may deem appropriate, when issued an inspection authorization by the Administrator under paragraph (b) of this section, may:

(1) Inspect and return to service aircraft or aircraft components thereof (excluding aircraft operated in accordance with the provisions of Part 40 or Part 41 of this subchapter, or aircraft of more than 12,500 pounds maximum certificated take-off weight when operated in accordance with the provisions of Part 42 of this subchapter) after major repairs and major alterations have been made in accordance with the provisions of Part 18 of this subchapter; and

(2) Perform the periodic, and perform or supervise the progressive inspections required by Part 43 of this subchapter. The activities conducted under authority of this subparagraph shall be in accordance with procedures and standards prescribed by the Administrator.

(b) The Administrator shall issue an appropriate, written inspection authorization to any person qualified under paragraph (a) of this section who shall apply therefor in a manner and form specified by the Administrator.

(Sec. 205 (a), 52 Stat. 984; 49 U.S.C. 425 (a). Interpret or apply secs. 601, 603, 52 Stat. 1007, 1009; 49 U.S.C. 551, 553)

By the Civil Aeronautics Board:

/s/ M. C. Mulligan

M. C. Mulligan
Secretary

(SEAL)

Adams, Vice Chairman, dissenting.

Part 24 last printed June 15, 1952.