# CIVIL AERONAUTICS BOARD WASHINGTON, D. C.

#### CIVIL AIR REGULATIONS

# PART 24—MECHANIC CERTIFICATES



As Amended to July 1, 1943

UNITED STATES
GOVERNMENT PRINTING OFFICE
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#### NOTICE

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# CIVIL AIR REGULATIONS

#### PART 24—MECHANIC CERTIFICATES

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- 24.1 Mechanic certificate requirements. To be eligible for a mechanic certificate, an applicant shall comply with the following requirements:
  - 24.10 Age. Applicant shall be at least 18 years of age.
  - 24.11 Character. Applicant shall be of good moral character.
  - 24.12 Citizenship. Applicant shall be:
- (a) A citizen of and of unquestionable loyalty to the United States, or
  (b) A person who is in sympathy with the objectives of the United States and who is a trustworthy citizen of a friendly foreign government not under the domination of or associated with any government with which the United States is at war.
- 24.13 Education. Applicant shall be able to read, write, speak, and understand the English language: Provided, however, That this requirement shall not apply to an applicant employed by an air carrier outside the United States, and that Airmen Rating Records issued to such applicants as may be unable to read, write, speak, or understand the English language shall bear the following notation: "Valid only outside the United States while employed by an air carrier."
- 24.14 Other requirements. Applicant shall comply with the requirements prescribed in this Part for the particular mechanic rating sought.
  - 24.2 Mechanic ratings. Mechanic ratings are as follows:

  - (a) Aircraft mechanic rating;(b) Aircraft engine mechanic rating;(c) Factory mechanic rating.
- 24.20 Aircraft mechanic rating. To be eligible for an aircraft mechanic rating, an applicant shall comply with the following requirements:
- 24.200 Aeronautical knowledge. Applicant shall have theoretical and practical knowledge of aircraft structure and rigging, including the control systems, and aircraft appliances, shall know how properly to inspect, maintain, and repair the same, and shall be generally familiar with the provisions of Parts 04 and 15, and thoroughly familiar with the provisions of section 60.32, the provisions of Part 01 dealing with aircraft airworthiness, and the provisions of Parts 18 and 24.

- 24.201 Aeronautical experience. Applicant shall have had at least 1 year of practical experience, or what is deemed by the Administrator to be its equivalent, in the construction, inspection, maintenance, or repair of aircraft and aircraft appliances.
- 24.202 Aeronautical skill. Applicant shall satisfactorily demonstrate, by means of written, oral, and practical tests, his ability with respect to the subject matters prescribed in § 24.200.
- 24.21 Aircraft engine mechanic rating. To be eligible for an aircraft engine mechanic rating, an applicant shall comply with the following requirements:
- 24.210 Aeronautical knowledge. Applicant shall have theoretical and practical knowledge of aircraft power plants, propellers, and their appliances, shall know how properly to inspect, maintain, and repair the same, and shall be generally familiar with the provisions of Parts 04, 13, and 14, and thoroughly familiar with the provisions of Part 01 dealing with aircraft airworthiness and the provisions of Parts 18 and 24.
- 24.211 Aeronautical experience. Applicant shall have had at least 1 year of practical experience, or what is deemed by the Administrator to be its equivalent, in the construction, inspection, maintenance, or repair of aircraft engines, propellers, and their appliances.
- 24.212 Aeronautical skill. Applicant shall satisfactorily demonstrate, by means of written, oral, and practical tests, his ability with respect to the subject matters prescribed in § 24.210.
  - 24.22 (Unassigned).
- 24.23 Factory mechanic rating. To be eligible for a factory mechanic rating, applicant must be employed by and designated by a manufacturer holding a currently effective production certificate, as in direct charge of the inspection, maintenance, overhaul, or repair of aircraft, aircraft engines, propellers, or instruments constructed by such manufacturer. The experience and employment record of the applicant must indicate that he is competent to engage in such activity.
  - 24.3 Mechanic certificate.
- 24.30 Application. Application for a mechanic certificate shall be made upon the applicable form prescribed and furnished by the Administrator.
- 24.300 Application to amend. When any change in an Airman Rating Record\*is desired, the applicant shall file a written request therefor upon the applicable form prescribed and furnished by the Administrator.
- \*Under § 24.50 no certificated mechanic who is directly in charge of packing parachutes or of the inspection, maintenance, or repair of certificated aircraft, aircraft engines, or their appliances, shall engage in such service unless the appropriate Airman Rating Record is attached to his certificate. The Airman Rating Record is a sheet attached to all mechanic certificates when they are issued and will contain the mechanic rating(s) held by the certificate holder.
- 24.31 Display. A mechanic certificate shall be kept readily available to the mechanic at all times when he is serving in connection with certificated aircraft, aircraft engines, propellers, appliances, or parachutes and shall be presented for inspection upon the reasonable request of any person.
- 24.32 Duration. A mechanic's certificate shall be of 60 days' duration, and unless the holder is otherwise notified by the Administrator within such period, it shall continue in effect thereafter until otherwise specified by the Board, unless suspended or revoked: *Provided*, That a factory mechanic's rating shall terminate at any time that the holder thereof ceases to be employed by the manufacturer to whose products the rating is limited or whenever the facilities of such manufacturer are no longer available to or in use by the holder.
  - 24.33 (Unassigned).
  - 24.34 Non-transferability. A mechanic certificate is not transferable.
- 24.35 Surrender. Upon the suspension, revocation, or expiration of a mechanic certificate, the holder thereof shall surrender such certificate, upon request, to any officer or employee of the administration.
- 24.36 Reexamination. An applicant for a mechanic certificate or rating who has failed any prescribed practical or theoretical examination or test may apply for reexamination at any time after the expiration of 30 days from the date of such failure: *Provided*, That an applicant who has failed only the examination on the pertinent Civil Air Regulations may apply for reexamination on the Civil Air Regulations after he has received not less than 5 hours instruction

on the Civil Air Regulations from a certificated ground instructor and presents a statement from such instructor showing the amount of instruction given and stating that he deems the applicant qualified to pass the required examination.

- 24.37 (Unassigned).
- 24.38 Revocation. No person whose mechanic certificate has been revoked shall apply for or be issued a mechanic certificate of any rating for a period of one year after the revocation, except as the order of the revocation may otherwise provide.
  - 24.4 Examinations and tests.
- 24.40 General. The examinations and tests prescribed in this Part will be conducted by an authorized representative of the Administrator.
- 24.41 Time and place. All examinations and tests will be held at such times and places as the Administrator or his representative may prescribe.
- 24.42 Inspection. The applicant for a mechanic certificate or rating shall offer full cooperation with respect to any inspection and examination which may be made of such applicant upon proper request by any authorized representative of the Administrator prior or subsequent to the issuance of a mechanic certificate or rating.
- 24.43 Standard of performance. All practical or theoretical examinations and tests shall be accomplished to the satisfaction of the Administrator, and the passing grade in each subject of examination or test shall be at least 70 percent.
  - 24.5 Mechanic regulations.
- 24.50 Airman Rating Record requirement. A certificated mechanic who is directly in charge of packing parachutes or of the inspection, maintenance, or repair of certificated aircraft, aircraft engines, or their appliances, shall not engage in such service unless there is attached to his certificate the appropriate Airman Rating Record, prescribed and issued by the Administrator. Every holder of a valid mechanic certificate, or parachute rigger certificate, in effect on May 1, 1940, may perform service pursuant to such authority without an Airman Rating Record until the expiration, suspension, or revocation of such license or certificate.
- 24.51 Parachute packing. A certificated mechanic holding a currently effective parachute rigger rating shall not repack any parachute which is not in condition for safe use.
- 24.52 Major and minor parachute repairs. A certificated mechanic shall not make any major parachute repairs unless, at the time of making such repairs, he is in the employ of the manufacturer of the parachute or another parachute manufacturer deemed competent for the purpose by the Administrator. Unless prior approval has been obtained from the Administrator, such mechanic shall not pack or repack any parachute, or make any minor parachute repairs, such as the replacement of pack-opening rubbers, packs and pilot chutes, and the patching of holes and tears in silk, in a place other than where the following facilities for such operations are available:
  - (a) A suitable table, at least 3 feet by 40 feet, with smooth surface;(b) A rack where parachutes can be suspended for drying and airing;
- (c) Packing tools and repair equipment suitable for the repacking and repair of the type of parachute involved;
  - (d) Adequate housing facilities for the above equipment.
- 24.53 Factory mechanic rating limitations. The holder of a factory mechanic rating shall be limited to the inspection, maintenance, overhaul, or repair of aircraft, aircraft engines, propellers, or instruments constructed by the manufacturer employing the holder. Such work shall be performed only for such manufacturer and through the use of facilities provided by him.
- 24.54 Mechanic identification card. No person shall serve as a mechanic in connection with the inspection, maintenance, overhaul, or repair of aircraft, aircraft engines, propellers, or appliances thereof, or as a parachute rigger, after June 15, 1942, unless he has in his possession, in addition to a currently effective mechanic certificate, an identification card, satisfactory to the Administrator, containing his fingerprints, his picture, and his signature.
- 24.55 Recent experience requirements. The holder of a mechanic's certificate shall not exercise the privileges thereunder, unless within the preceding twenty-four calendar months he has:

(1) Served as a mechanic under the terms of his certificate and rating for at least six months

of such twenty-four month period, or

(2) Demonstrated to the satisfaction of the Administrator that he is able to meet the standards currently prescribed by the Civil Air Regulations for the issuance of the certificate and rating.

- 24.56 Reports. The holder of a mechanic's certificate shall transmit to the Administrator, annually, during the month of January, a report for the preceding twelve-month period, setting forth the amount and type of his aeronautical experience and such other pertinent data as the Administrator may require.
- 24.57 Expired certificates: special issuance. The holder of a mechanic's certificate which has expired during the preceding twelve months may obtain a new certificate and the same rating theretofore held immediately prior to its expiration, upon application, by demonstrating to the satisfaction of the Administrator that he is able to meet the standards currently prescribed by the Civil Air Regulations for the issuance of the certificate and rating.

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

Civil Air Regulations Amendment 24-1
Effective: September 25, 1945

#### MECHANIC IDENTIFICATION CARD

Effective September 25, 1945, \$ 24.54 of the Civil Air Regulations is repealed.

By the Civil Aeronautics Board:

/s/ Fred A. Ploombs

Fred A. Toomba Secretary

(SEAL)

Part 24 last printed July 1, 1943.

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

Civil Air Regulations Amendment 24-2 Effective: June 27, 1947

Adopted:

June 27, 1947

#### TEMPORARY MECHANIC CERTIFICATES

The Civil Air Regulations require an airman to have in his possession a certificate issued by the Administrator when performing the duties of an airman. After June 30, 1947, the Civil Aeronautics Administration will issue all regular certificates from the Washington office. Applicants who have completed the prescribed tests will be prevented from exercising the privileges of their certificates during the interval between successful completion of the tests and receipt of regular certificates unless a provision is made for the issuance of temporary certificates.

The purpose of this rule is to provide for the issuance of a valid interim certificate and to conform this rule with other airman certificate rules.

Effective June 27, 1947, Part 24 of the Civil Air Regulations is amended by adding a new \$ 24.33 to read as follows:

24.33 Temporary certificates. The Administrator or his authorized representative may issue a temporary mechanic certificate for a period of not to exceed 90 days, subject to the terms and conditions specified therein by the Administrator.

By the Civil Aeronautics Board:

/s/ M. C. Mulligan

M. C. Mulligan Secretary

(SEAL)

17023

Part 24 last printed July 1, 1943.

# CIVIL AERONAUTICS BOARD SAFETY BUREAU Washington 25, D. C.

#### SUGGESTED REVISIONS OF PART 24 OF THE CIVIL AIR REGULATIONS

The Civil Aeronautics Board has authorized its Safety Bureau to circulate a proposed revision of Part 24 of the Civil Air Regulations relating to Mechanic Certificates for comment by interested parties prior to final consideration by the Board. The previously proposed revision of this Part which the Board authorized to be circulated in May 1943, received such a meager amount of comment that it could not be considered to represent a fair cross section of opinion of the industry. Such replies as were received disapproved in general that proposal, particularly with respect to the number of classifications and ratings. They did, however, agree with the need for a substantial revision of the present Part 24. Since that time, considerable study has been given to the subject and discussions have been held with many interested parties, both within the industry and the Civil Aeronautics Administration. The resulting modified proposal which we believe incorporates the features generally desired by both industry and government is attached hereto for your consideration and comment.

Those features upon which your comment is particularly desired are as follows:

- l. A mechanic certificate will be issued to any qualified applicant and the attached rating record will show all of the ratings for which the holder has been found competent.
- 2. Use has been made of the term "airframe" which is now in common usage and is defined in this Part as "an aircraft less powerplant." This, it is thought, gives a clearer and more descriptive meaning than the word "aircraft" as presently used. A mechanic with an airframe rating would, in most respects, be the same as the present aircraft mechanic.
- 3. For rating purposes, aircraft, airframes, and engines have been divided into light and heavy categories as determined by maximum authorized weight and rated horsepower. This method of rating has been proposed in lieu of the previously proposed "metal structure" and "composite structure" ratings for aircraft and "supercharged" and "unsupercharged" ratings for engines. Although it is realized that any such rating system has to be based on arbitrary dividing lines, it is believed this method will accomplish the desired separation with less confusion than the previously proposed system. Your comment as to whether or not the numerical values of these dividing lines is proper would be particularly appreciated.

- 4. In addition to the rating for light or heavy aircraft, airframes, and engines, mechanics will be rated further with respect to the following:
  - (a) aircraft maintenance and service,
  - (b) airframe repair and overhaul,
  - (c) engine repair and overhaul.

In an attempt to conform to established practice, no separation with respect to airframe or engine is made in the maintenance and service category. Thus, the so-called "line mechanic" may perform maintenance and service work on any part of the aircraft, whereas such a separation is provided with respect to repair and overhaul. In this manner it is believed that examinations and tests can be provided to cover the particular mechanical experience of an applicant and make it unnecessary for him to be examined on work with which he is not familiar and for which he does not desire a rating. While the radio, instrument, or propeller mechanic will not be examined in any phases of the work which do not directly pertain to his specialty, he will, however, be required to possess sufficient experience and knowledge in his specialty to justify a first class rating.

- 5. Instead of the previously proposed three classes, mechanics are rated as first class or second class, as determined by the amount of experience. Two classes are considered sufficient since an appropriately rated first class mechanic would be authorized to make the required inspection and to return aircraft to service after major repair, overhaul, or alteration, which authorization heretofore has been available only to an Inspector of the administrator or to an approved repair station. Furthermore, first class mechanics holding specific authorization from the Administrator may, in addition to the above, make the inspection required for the periodic renewal of the airworthiness certificate. The second class mechanic, within the scope of his category ratings, will have all of the privileges accorded the presently certificated aircraft or engine mechanic.
- 6. Fully realizing that no rating system, however complex, can be made to cover all possible cases and thus prevent a mechanic from performing certain specific operations for which he is not fully competent, we have attempted to avoid many unnecessary rules by the inclusion of the following general service limitations:
  - 24.310 Service limitations. A mechanic may perform duties and assume responsibilities as a certificated mechanic only if he is competent by reason of previous experience with, or knowledge of, the particular operation and only if such work is done in accordance with the manufacturer's specifications or the approved Manuals of the Administrator and the details of such work are recorded as prescribed by the Administrator.

Thus, a mechanic, who otherwise by the terms of his rating would be authorized to perform a welding operation on an airframe, would be under a definite obligation not to do so if he were not an experienced welder.

In reviewing the attached proposed Part, it should be borne in mind that the rating structure has been prepared on the basis of the needs of the individual mechanic and the small operator rather than on the needs of the large organized repair station or airline maintenance base. It is believed that the large certificated repair stations and airline maintenance bases can be more appropriately handled on the basis of requirements for proper supervision and inspection and appropriate personnel qualifications rather than on the holding of individual mechanic certificates.

We should appreciate having your comment on the proposed revisions not later than December 1. 1944.

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Jesse W. Lankford Director, Safety Bureau

#### SUGGESTED REVISION OF PART 24 - MECHANIC CERTIFICATES

24.0 Issuance.

24.3 Privileges and limitations.

24.1 Minimum requirements.

24.4 Viscellaneous rules.

24.2 Tests.

24.5 Definitions.

# 24.0 Issuance

- 24.00 Mechanic certificate. A mechanic certificate will be issued by the Administrator to any responsible person who demostrates compliance with the minimum requirements prescribed herein.
- Rating record. A rating record showing one or more category and class ratings for which the holder has been found qualified will be issued in connection with a mechanic certificate.

#### 24.02 Fatings.

# 24.020 Category ratings. Category ratings are as follows:

- (a) maintenance and service light aircraft,
- (b) repair and overhaul light airframes,

- (c) repair and overhaul light engines,(d) maintenance and service heavy aircraft,
- (e) repair and overhaul heavy airframes,
- (f) repair and overhaul - heavy engines,
- (g)propellers,
- instruments. (h)
- (i) radio.

Note: See \$ 24.5 for definitions.

# 24,021 Class ratings. Class ratings are as follows:

- (a) Second class. Issued only for aircraft, airframe, and engine categories.
  - (b) First class. Issued for all categories.
- 24.03 <u>Duration</u>. 'Mechanic certificates will be of temporary duration for 90 days after the date of issuance during which period they may be recalled or changed by the Administrator. Thereafter the certificates will have no expiration date unless such date is hereafter fixed by the Board. Any suspended or revoked certificate must be surrendered to the Administrator upon request.

#### 24.1 Minimum requirements.

- 24.10 Age. Applicant must be at least 18 years of age.
- 24.11 <u>Citizenship</u>. Applicant must be a citizen of unquestioned loyalty to the United States or a loyal citizen of a friendly foreign government not under the domination of or associated with any government with which the United States is at war.
- 24.12 Knowledge. Applicant must have a general knowledge of construction, functioning, inspection, maintenance, and repair of aircraft, aircraft engines, propellers, or appliances in those categories appropriate to the ratings sought. He must also be familiar with such provisions of the Civil Air Regulations and their Manuals as are applicable.

# 24.13 Experience.

- (a) <u>2d class ratings</u>. Applicant must have had at least one year's practical experience or its substantial equivalent with the processes, practices, materials, tools, instruments, and machinery generally used in the inspection, maintenance, service, repair, overhaul, or alteration of aircraft, airframes, engines, or appliances appropriate to the rating sought.
- (b) <u>lst class ratings</u>. An applicant for an aircraft maintenance and service, an airframe repair and overhaul, or engine repair and overhaul rating must have at least three years' experience as a certificated mechanic or its substantial equivalent. In addition, the scope of the experience and the quality of the work performed by the applicant must be such as to demonstrate his fitness for the rating. An applicant for a propeller, instrument, or radio rating must have at least three years' experience or its substantial equivalent with the processes, practices, materials, tools, instruments, and machinery generally used in the inspection, maintenance, service, repair, overhaul, and alteration of that portion of the aircraft appropriate to the rating sought.

#### 24.2 Tests.

- 24.20 Examinations and tests. Written, oral, and practical examinations appropriate to the certificate and ratings sought will be conducted by an authorized representative of the Administrator. A passing grade in each subject of the examination or test will be 70 percent or more.
- 24.200 Recxamination. An applicant for a mechanic certificate or rating who has failed any prescribed practical or theoretical examination or test may apply for reexamination in the part failed at any time after the expiration of 30 days from the date of such failure: Provided, That an applicant who has failed only the examination on the pertinent Civil Air Regulations may apply for reexamination on that subject after he has received not less than five hours of instruction from a certificated ground instructor and presents a statement from such instructor stating that he deems the applicant qualified to pass the required examination.

# 24.3 Privileges and limitations.

- 24.30 Fritileges and limitations. Any person may perform work on an aircraft provided such work is beriomed under the supervision of an appropriately certificated mechanic. A certificated mechanic may exercise the following privileges according to his ratings:
- (a) Aircraft maintenance and pervice, 2d class. Within the light or heavy circraft rating appointed on his rating record, he may supervise maintenance and service, and minor recair and overheal, and he may make periodic inspections of aircraft, but may not return an aircraft to pervice after amount recair, everheal, or alteration;
- (b) <u>Aircraft maintenance and service.lst class</u>. Within the light or havy himself rating specified on his rating record, in addition to the privileges specified in paragraph (a), he may a turn himself to service after major repair, overhaul, or alteration:
- (c) <u>Airfranc repair and overhoul</u>, <u>2d class</u>. Within the light or heavy sirfranc ratios specified on his rating record, he may supervise any rajor repair, overhoul, as alteration of an airfranc and its appliances, but may not return an aircraft to service after such rajor repair, everhoul, or alteration;
- (d) <u>Airframe repair and overhoul</u>, <u>let class</u>. Within the light or heavy airframe rating appointed on his rating record, in addition to the privileges specified in paragraph (c), he may return an aircraft to service after such ration repair, everhoul, or alteration of no other parties of the sireralt is involved;
- (e) Ensine repair and overhoul, 2d class. Within the hight or heavy engine rating specified on his rating record, he may supervise any major repair, everhoul, or alteration of an engine and its appliances, but may not return an aircraft to service after such major repair, overhoul, or alteration;
- (f) <u>Entire reprir or everloud</u>, <u>lst class</u>. Tithin the light or heavy entire rating experies on his rating reserd, in addition to the privileges specified in paragraph (e), he may return an alternation after such major rapsir or alternation if no other protion of the aircraft is involved;
- (g) Probabler. He may supervise any major remain, overhaul, or alteration of a propoller and may return an aircraft to service thereafter if no other portion of the aircraft is involved;
- (h) <u>sedic</u>. He may supervise any pajor remain, everhaul, or alteration of a ratio and may return an aircraft to service thereafter if no other portion of the sireraft is involved;
- (i) <u>Instrument</u>. He may supervise any major repair, everhaul, or alteration of an instrument and may return an aircraft to service thereafter if no other pertion of the mineraft is involved.

- 24.21 General limitations. A cortificated mechanic when serving as such must have in his possession his mechanic certificate, rating record, and an identification card satisfactory to the Administrator containing his fingerprints, his picture, and his signature.
- 24.310 Service limitations. A mechanic may perform duties and assume responsibilities as a certificated mechanic only if he is competent by reason of previous experience with, or knowledge of, the particular operation and only if such work is done in accordance with the menufacturer's specifications or the approved Manuels of the Administrator and the details of such work are recorded as prescribed by the Administrator.
- 24.311 Recent experience. The holder of a mechanic certificate may exercise the univileges thereunder only if, within the preceding 24 calendar months, he has:
  - (a) served as a mechanic for at least six months, or
- (b) demonstrated to the Administrator that he is able to meet the standards prescribed for the issuance of the certificate and ratings.

# 24.4 Miscellaneous rules.

- 24.40 Military competence. An applicant who is, or was within six months preceding application, an active member of the Army, Navy, Harine Corps, or Coast Guard on duty involving regular service as a rated mechanic or specialist technician for a period of not less than one year, upon satisfactory accomplishment of the prescribed written examination on the Jivil Air Regulations and presentation of a statement from the appropriate military authorities attesting such rating and experience, will be deemed to have met the requirements for issuance of a mechanic certificate with ratings appropriate to his military rating and experience.
- 24.41 Existing certificates. A currently effective mechanic certificate will continue in effect for a period not to exceed 18 menths after the effective date of this Part, during which time the holder may, upon application, be issued a mechanic certificate and the appropriate ratings provided for in this Part.
- 24.42 Reports and records required. A certificated mechanic must make such entries in aircraft and engine log-books and Aircraft Operations Records and must make such reports and keep such records as may be prescribed by the Administrator.
- 24.43 Change of address. A certificated mechanic must within 30 days after a change of address inform the Administrator in writing of his new address. In lieu of this requirement he may appoint an agent authorized to accept service of all notices and decuments of which service is required under the Civil Aeronautics Act of 1938 and notify the Administrator of the name and address of such agent.

#### 24.5 Definitions

- $\underline{24.50}$  The following definitions will apply to this Part of the Civil Air Regulations:
- 24.500 Light aircraft. A light aircraft is an aircraft of 5,000 pounds, or less, maximum authorized weight.
- 24.501 <u>Light airframe</u>. A light airframe is a light aircraft less powerplant.
- 24.502 Heavy aircraft. A heavy aircraft is an aircraft of more than 5,000 pounds maximum authorized weight.
- 24.503 Heavy airframe. A heavy airframe is a heavy aircraft less powerplant.
- 24.504 <u>Light engine</u>. A light engine is an aircraft engine of 500 horsebower or less.
- 24.505 Heavy engine. A heavy engine is an aircraft engine of more than 500 horsecower.
  - 24.506 Mintenance, service, repair, overhaul, and alteration.

Mintenance, service, repair, overhaul, and alteration are defined in Manual 18.

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

4-15-1 A----

Civil Air Regulations Amendment 24-5

Effective: July II, 1951 Adopted: July II, 1951

#### AIRMAN IDENTIFICATION CARD

Currently effective Civil Air Regulations require the possession of positive identification data by airmen certificated under this part while exercising the privileges of their airman certificates. This amendment requires each holder of a mechanic certificate, after September 1, 1951, except while engaged in operations conducted by scheduled air carriers, to have in his possession either an airman identification card (Form ACA 2135) issued by the Administrator or other identification card acceptable to the Administrator.

Since scheduled air carriers are required to keep airman records which afford positive identification of airline personnel, this regulation is intended to exempt airmen while engaged in operations conducted by scheduled air carriers from the requirement that they possess identification cards. Since, however, an airman may exercise the privileges of his certificate in other operations, he is required to possess while engaged in such other operations either an airman identification card or other identification card acceptable to the Administrator.

Interested persons have been afforded an opportunity to participate in the making of this amendment, and due consideration has been given to all relevant matter presented. Since the substance of this amendment, except for certain exemptions, was published as a notice of proposed rule making and has been adopted in our current regulations, further notice and public procedure are considered impracticable and contrary to the public interest. For the reasons stated above the Board finds that good cause exists for making this regulation effective immediately.

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 immediately, as follows:

By amending § 24.47 to read as follows:

24.47 Identification. After September 1, 1951, the holder of a certificate issued under the provisions of this part shall not, except while engaged in operations conducted by a scheduled air carrier, exercise the privileges conferred by the certificate unless he has in his possession a current airman identification card or other identification card acceptable to the Administrator, which duly describes him. The airman identification card may be obtained from the Administrator who shall prescribe its form and the manner of applying for it.

[Sec. 205 (a), 52 Stat. 984; 49 U.S.C. 425 (a). Interpret or apply secs. 601, 602, 52 Stat. 1007, 1008; 62 Stat. 1216; 49 U.S.C. 551, 552; Act of July 1, 1948]

By the Civil Aeronautics Board:

/s/ M. C. Mulligan

M. C. Mulligan Secretary

(SEAL)