CIVIL AIR REGULATIONS

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PART 52

REPAIR STATION CERTIFICATES

Effective June 15, 1952

CIVIL AERONAUTICS BOARD

WASHINGTON, D. C.

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PART 52—REPAIR STATION CERTIFICATES

Adopted by the Civil Aeronautics Board at its office in Washington, D. C., on the 31st day of March 1952.

Currently effective Part 52 establishes requirements for the issuance of repair station certificates and ratings and basic operating rules for the holders thereof. It is the intent of this revision to improve the standards of repair stations. To accomplish this objective additional repair station ratings are hereby established to take into account the trend toward specialization, so that the stations will be better able to maintain present-day aircraft. The Board believes that repair station ratings issued in accordance with the provisions of this part will reflect more accurately the scope of authority and capabilities of the applicant. It is also the intent in this revision to place a greater degree of responsibility for the operation and performance of repair stations on management as a consequence of the additional privileges granted the certificate holder. For these reasons the Board has provided for a re-examination of all repair stations within one year from the effective date of this part. By that time all repair stations must meet prescribed standards of inspection, quality control, housing, and performance.

Under the terms of this part the following general ratings may be issued to repair stations: Airframe, powerplant, propeller, radio, instrument, and accessory. Instead of these general ratings a limited rating may be issued authorizing an applicant to work on some particular type of airframe, powerplant, etc., or to perform some specialized maintenance, repair, or overhaul function. Thus, an applicant may, if he so desires, apply only for the rating for which he is able to furnish the required facilities, equipment, materials, and personnel. An applicant for a powerplant rating would not for example, have to be equipped to repair all powerplants, but may choose the make or model with which he desires to work.

All applicants are required to furnish housing, facilities, equipment, materials and personnel adequate to perform competently the work authorized by the particular rating sought. The exact type and amount of such housing, facilities, equipment, materials, and personnel will, in all probability, vary in each instance. This part sets forth the main functions to be performed by a repair station holding a particular rating. It is also designed to provide applicants with an incentive to provide more efficient methods of accomplishing the required functions.

Provision is made for a repair station with an airframe rating to conduct annual inspections and to issue ferry permits. These additional privileges are granted in the belief that after reinspection repair stations with airframe ratings will be qualified to assume this additional responsibility.

It should be noted that the provisions for designation of a certificated repairman have been provided in Subpart B of Part 24. This was done both to have the airman certification rules in the proper part and to provide for recommendation of repairmen either by air carriers who have an approved maintenance program or by repair stations. (See the revision of Part 24 promulgated concurrently herewith.)

Interested persons have been afforded an opportunity to participate in the making of these regulations, and due consideration has been given to all relevant matter presented.

In consideration of the foregoing, the Civil Aeronautics Board hereby makes and promulgates a revision of part 52 of the Civil Air Regulations (14 CFR Part 52, as amended) effective June 15, 1952, to read as follows:

PART 52—REPAIR STATION CERTIFICATES

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AUTHORITY: §§ 52.0 to 52.61 issued under sec. 205, 52 Stat. 984; 49 U. S. C. 425. Interpret or apply sec. 1, 52 Stat. 977, sec. 601, 52 Stat. 1007, as amended, secs. 602, 605, 607, 610, 52 Stat. 1008, 1010, 1011, 1012; 49 U. S. C. 401, 551, 552, 555, 557, 560.

APPLICABILITY AND DEFINITIONS

§ 52.0 *Applicability of this part.* This part establishes requirements for the issuance of repair station certificates and ratings and operating rules for the holders thereof.

§ 52.1 *Definitions.* (a) As used in this part terms are defined as follows:

(1) *Accessory.* An accessory shall mean an appliance other than an instrument, electronic communication or navigational equipment, or device for the automatic control of aircraft in flight.

(2) *Aircraft.* An aircraft shall mean any contrivance now known or hereafter invented, used, or designed for navigation of or flight in the air, including airframe, powerplant, propeller, and appliances.

(3) *Aircraft engine.* An aircraft engine shall mean an engine used, or intended to be used, for propulsion of aircraft, and includes all parts, appurtenances, and accessories thereof other than propellers.

(4) *Airframe.* Airframe shall mean any and all kinds of fuselages, booms, nacelles, cowlings, fairings, empennages, airfoil surfaces, and landing gear, and all parts, accessories, or controls, of whatever description, appertaining

thereto, but not including powerplants and propellers.

(5) *All-metal construction.* All-metal construction, when that phrase is used to describe the composition of an airframe, shall mean that the structure of the airframe is made of metal only, irrespective of the kind of covering utilized.

(6) *Alteration.* An alteration shall mean any appreciable change in the design of an airframe, powerplant, propeller, or appliance.

(7) *Appliances.* Appliances shall mean instruments, equipment, apparatus, parts, appurtenances, or accessories, of whatever description, which are used, or are capable of being or intended to be used, in the navigation, operation, or control of aircraft in flight (including communication equipment, electronic devices, and any other mechanism or mechanisms installed in or attached to aircraft during flight, but excluding parachutes), and which are not a part or parts of airframes, powerplants, or propellers.

(8) *Authorized representative of the Administrator.* An authorized representative of the Administrator shall mean any employee of the Civil Aeronautics Administration or any private person, authorized by the Administrator to perform particular duties of the Administrator under the provisions of this part.

(9) *Certificated mechanic.* A certificated mechanic shall mean an individual holding a valid mechanic certificate with appropriate ratings issued by the Administrator.

(10) *Certificated repair station.* A certificated repair station shall mean a facility for the maintenance, repair, and alteration of airframes, powerplants, propellers, or appliances, holding a valid repair station certificate with appropriate ratings issued by the Administrator.

(11) *Certificated repairman.* A certificated repairman shall mean an individual holding a valid repairman certificate issued in accordance with Subpart B of Part 24 of this subchapter.

(12) *Component.* A component shall mean a constituent part of an aircraft.

(13) *Composite construction.* Composite construction, when that term is used to describe the composition of an airframe, shall mean that the structure of the airframe is made of at least two types of substances, such as metal and wood.

(14) *Electrical.* The term electrical, as applied to appliances, instruments, and accessories, shall mean an appliance, instrument, or accessory whose operation depends upon the flow of an electric current, other than one whose operation depends upon the use of an electron tube or similar device.

(15) *Electronic.* The term electronic, as applied to appliances, instruments, and accessories, shall mean an appliance, instrument, or accessory whose operation depends upon the use of an electron tube or similar device.

(16) *Instrument.* An instrument shall mean a device utilizing internal mechanism to indicate visually or aurally the attitude, altitude, performance, or operation of an aircraft or any component thereof, and shall include electronic instrumentation and devices for the automatic control of navigation of the aircraft in flight.

(17) *Maintenance.* Maintenance, which includes preventive maintenance, shall mean the inspection, overhaul, repair, upkeep, and preservation of airframes, powerplants, propellers, and appliances, including the replacement of parts.

(18) *Major alteration.* A major alteration of an aircraft or any component thereof shall mean:

(i) An alteration which might cause an appreciable change in its weight, balance, structural strength, performance, powerplant operation, flight characteristics, or other qualities affecting airworthiness, or

(ii) An alteration which is not accomplished in accordance with accepted practices or cannot be performed by means of elementary operations.

(19) *Major repair.* A major repair to an aircraft or any component thereof shall mean:

(i) A repair which, if improperly accomplished, would adversely affect the structural strength, performance, flight characteristics, powerplant operation, or other qualities affecting airworthiness, or

(ii) A repair which is not accomplished in accordance with accepted practices or cannot be performed by means of elementary operations.

(20) *Minor alteration.* A minor alteration of an aircraft or any component thereof shall mean an alteration other than a major alteration.

(21) *Minor repair.* A minor repair shall mean any repair other than a major repair.

(22) *Person.* Person shall mean any individual, firm, copartnership, corporation, company, association, joint-stock association, or body politic; and includes any trustee, receiver, assignee, or other similar representative thereof.

(23) *Powerplant.* Powerplant shall mean an aircraft engine and its component parts, and other parts necessary to properly install such engine in an aircraft, but not the propeller (if used).

(24) *Propeller.* Propeller shall mean a device for propelling an aircraft through the air, having blades mounted on a power-driven shaft, which when rotated produces by its action on the air a thrust approximately parallel to the longitudinal axis of the aircraft, and shall also include control components normally supplied by the manufacturer of the propeller. It shall also include a system of rotating airfoils which serve either to counteract the effect of the main rotor torque of a rotorcraft or to maneuver a rotorcraft about one or more of its three principal axes.

(25) *Radio.* Radio shall mean an appliance and related apparatus for the transmission and/or reception of radio signals, including electronic appliances used for intercommunication.

(26) *Repair.* Repair shall mean the restoration of an airframe, powerplant, propeller, or appliance to a condition for safe operation after damage or deterioration.

(27) *Type.* Type shall mean all aircraft of the same basic design, including all modifications thereto.

GENERAL CERTIFICATION RULES

§ 52.5 *Application for certificate.* Application for a repair station certificate with appropriate ratings, and any modification or amendment thereof, shall be made on a form and in a manner prescribed by the Administrator.

§ 52.6 *Issuance.* A repair station certificate with appropriate ratings prescribing such operations specifications and limitations as may be reasonably required in the interest of safety will be issued to an applicant who the Administrator finds is properly and adequately equipped and competent and able to maintain, repair, or alter airframes, powerplants, propellers, radios, instruments or accessories in accordance with the applicable requirements hereinafter specified. No person shall operate as a certificated repair station without, or in violation of, the terms of a repair station certificate.

§ 52.7 *Duration.* (a) A domestic repair station certificate shall remain in effect until surrendered, suspended, revoked, or otherwise terminated by order of the Board, after which it shall be returned to the Administrator.

(b) A foreign repair station certificate shall expire one year after the date of issuance, unless sooner surrendered, suspended, revoked, or otherwise terminated by order of the Board, after which it shall be returned to the Administrator: *Provided,* That upon a showing of continued compliance with § 52.50 it may be reissued for additional 12-month periods upon application to the Administrator.

§ 52.8 *Exchange of certificates.* The Administrator shall, not later than one year from the effective date of this part, reinspect all repair stations certificated prior to the effective date of this part. Upon the conclusion of each reinspection the existing certificate and ratings of such repair station shall expire, and the certificate shall be returned to the Administrator. New certificates with appropriate ratings may be issued in accordance with the provisions of this part, if such reinspection indicates compliance herewith. Until such reinspection has been completed and a new certificate has been issued, a repair station shall comply with the requirements of this part in effect immediately prior to this revision.

§ 52.9 *Display.* The repair station certificate shall be on display in the repair station for which the certificate was issued and available for inspection by any authorized representative of the Administrator or the Board.

§ 52.10 *Change of facilities.* No change in location or in the housing and facilities required by § 52.21 shall be made by a certificated repair station without the prior written approval of the Administrator.[1]

§ 52.11 *Advertising.* Any advertising conducted by a certificated repair station which indicates that it is a certificated repair station shall clearly indicate the work for which it is rated under its certificate.

[1] Requests for approval of a change of location, housing, or facilities should be submitted to the Regional Administrator of Civil Aeronautics for the region in which the repair station is located.

§ 52.12 *Inspection.* An authorized representative of the Administrator or the Board shall be permitted at any time to make inspections or examinations to determine a repair station's compliance with the provisions of this subchapter.

§ 52.13 *Nontransferability of certificate.* A repair station certificate is not transferable.

DOMESTIC CERTIFICATE REQUIREMENTS

§ 52.20 *Requirements for issuance of certificate.* No certificate for a repair station to be located within the United States shall be issued until the requirements of §§ 52.21 through 52.25 and §§ 52.30 through 52.36, as appropriate, are met.

§ 52.21 *Housing and facilities.* An applicant shall provide:

(a) Sufficient housing to accommodate the necessary equipment and material, and suitable working space for the performance of the work for which the repair station rating is sought;

(b) Suitable facilities for the proper storage, segregation, and protection of materials, parts, and supplies; and

(c) Suitable facilities for the proper protection of parts and subassemblies during disassembly, cleaning, inspection, repair, alteration, and assembly.

§ 52.22 *Personnel.* (a) Each applicant shall have adequate personnel competent to perform, supervise, and inspect the work for which the repair station is rated.

(b) Any individual who is directly in charge of the inspection, maintenance, overhaul, or repair functions shall have had at least 18 months of practical experience with the procedures, practices, inspection methods, materials, tools, machine tools, and equipment generally used in such functions as are related to the work for which the repair station is rated.

(c) Any individual who is directly in charge of inspection, maintenance, overhaul, or repair functions shall be either an appropriately certificated mechanic or an appropriately certificated repairman.

(d) In addition to the requirements of paragraph (b) of this section, at least one of the individuals performing such functions under a repair station certificate with an airframe rating shall also possess experience in the methods and procedures prescribed by the Administrator for returning aircraft to service after annual inspections, and the issuance of other flight authorizations.

§ 52.23 *Recommendation of certificated repairman.* A certificated repairman shall be recommended in accordance with the provisions of Subpart B of Part 24 of the Civil Air Regulations.

§ 52.24 *Records of supervisory and inspection personnel.* Each repair station shall maintain current records of personnel who are directly in charge of maintenance, repair, inspection, or alteration and shall furnish copies of any personnel changes thereof to the Administrator in a manner and form prescribed by him. These records shall contain such information concerning the qualifications of each such individual as is necessary to show compliance with the experience qualifications of this subchapter. No certificated repair station shall utilize the services of an individual directly in charge of maintenance, repair, inspection, or alteration unless current records are maintained for such individual as required in this section.

§ 52.25 *Inspection system.* An applicant for a repair station certificate shall have an inspection system adequate for satisfactory quality control.

§ 52.26 *Ratings.* The following repair station ratings shall be issued:

(a) Airframe:

(1) Class 1: Composite construction up to and including 12,500 lbs. maximum certificated take-off weight;

(2) Class 2: Composite construction above 12,500 lbs. maximum certificated take-off weight;

(3) Class 3: All-metal construction up to and including 12,500 lbs. maximum certificated take-off weight;

(4) Class 4: All-metal construction above 12,500 lbs. maximum certificated take-off weight.

(b) Powerplant:

(1) Class 1: Reciprocating engines up to and including 400 horsepower;

(2) Class 2: Reciprocating engines above 400 horsepower;

(3) Class 3: Turbine engines.

(c) Propeller:

(1) Class 1: Fixed-pitch type;

(2) Class 2: All other types, by make.

(d) Radio:[2]

(1) Class 1: Communication equipment;

(2) Class 2: Navigational equipment;

(3) Class 3: Radar.

(e) Instrument:

(1) Class 1: Mechanical;

(2) Class 2: Electrical;

(3) Class 3: Gyroscopic;

(4) Class 4: Electronic.

(f) Accessory:

(1) Class 1: Mechanical, by type;

(2) Class 2: Electrical, by type;

(3) Class 3: Electronic, by type.

§ 52.27 *Limited ratings.* Ratings may be issued with appropriate limitations, where found appropriate by the Administrator, to a repair station which engages solely in the maintenance, repair, or alteration of a particular type of airframe, powerplant, propeller, radio, instrument, accessory, or the components thereof, or engages in a specialized service with respect to the maintenance, repair, or alteration of an aircraft, or the components thereof.

§ 52.30 *Equipment and materials; general.* An applicant for a repair station certificate shall have such equipment and materials as are necessary for the competent and efficient performance of the functions appropriate to the rating or ratings sought.

§ 52.31 *Equipment and materials; airframe rating.* An applicant for an airframe rating shall be equipped to perform maintenance, repair, inspection, or alteration operations on such of the following as are appropriate to the rating sought.

(a) Steel structural components,

(b) Wood structure,

(c) Alloy skin and structural components,

(d) Fabric covering,

(e) Control systems,

(f) Landing gear systems,

(g) Electric wiring systems,

(h) Assembly operations.

§ 52.32 *Equipment and materials; powerplant rating.* An applicant for a powerplant rating shall be equipped, as appropriate to the rating sought, to:

(a) Maintain, repair, and alter powerplants, including replacement of parts;

(b) Inspect all parts, using appropriate inspection aids;

(c) Accomplish routine machine work;

(d) Perform assembly operations, and

(e) Test overhauled powerplants in compliance with manufacturers' recommendations or shall have made arrangements suitable to the Administrator for the performance of this function in lieu thereof.

§ 52.33 *Equipment and materials; propeller rating.* An applicant for a propeller rating shall be equipped, as appropriate to the rating sought, to:

(a) Maintain, repair, and alter, including installation and the replacement of parts;

(b) Inspect components, using appropriate inspection aids;

(c) Repair or replace components;

(d) Balance, and

(e) Test propeller pitch-changing mechanisms in compliance with manufacturers' recommendations or shall have made arrangements suitable to the Administrator for the performance of this function in lieu thereof.

§ 52.34 *Equipment and materials; radio rating.* An applicant for a radio rating shall be equipped, as appropriate to the rating sought, to:

(a) Diagnose malfunctions;

(b) Maintain, repair, and alter, including installation and the replacement of parts;

(c) Inspect and test;

(d) Make frequency checks, and

(e) Perform such calibrations as are necessary for the proper operation of equipment.

§ 52.35 *Equipment and materials; instrument rating.* An applicant for an instrument rating shall be equipped, as appropriate to the rating sought, to:

(a) Diagnose malfunctions;

(b) Maintain, repair, and alter, including installation and the replacement of parts, and

(c) Inspect, test, and calibrate.

§ 52.36 *Equipment and materials; accessory rating.* An applicant for an accessory rating shall be equipped as appropriate to the rating sought, to:

[2] The Communications Act of 1934, as amended, and the rules and regulations of the Federal Communications Commission require that all transmitter adjustments or tests during or coincident with the installation, servicing, or maintenance of a radio station licensed by the Federal Communications Commission which may affect the proper operation of such station shall be made by or under the immediate supervision and responsibility of a person holding a first- or second-class radio operator license issued by the Federal Communications Commission, either radiotelephone or radiotelegraph as may be appropriate for the class of station concerned, who shall be responsible for the proper functioning of the station equipment.

(a) Diagnose malfunctions,
(b) Maintain, repair, and alter, including the replacement of parts, and
(c) Inspect, test, and, where necessary, calibrate.

§ 52.37 *Equipment and materials; limited ratings.* An applicant for a limited rating under any of the ratings and classes specified in § 52.26, or for such specialized services as are not covered under these ratings, shall have such equipment and material to accomplish the functions appropriate to the rating sought which have been found to be appropriate by the Administrator.

DOMESTIC REPAIR STATION OPERATING RULES

§ 52.40 *Domestic repair station operating rules; general.* All certificated repair stations located in the United States shall comply with the following operating rules.

§ 52.41 *Privileges of certificate.* A certificated repair station shall be authorized:
(a) To perform maintenance, repair, and alteration work on any airframe, powerplant, propeller, instrument, radio, or accessory for which it is rated, and
(b) To approve and return to service such airframe, powerplant, propeller, instrument, radio, or accessory after it has undergone maintenance, minor repair, or minor alteration, and
(c) To approve and return to service such airframe, powerplant, propeller, instrument, radio, or accessory after it has undergone a major repair or major alteration: *Provided*, That such major repair or major alteration has been accomplished in accordance with a manual, specification, or other technical data approved by the Administrator.
(d) To return aircraft to service after annual inspection and issue other flight authorizations in a form and manner approved by the Administrator: *Provided*, That this privilege shall apply only to those certificated repair stations holding airframe ratings.

§ 52.42 *Limitations of certificate.* A certificated repair station shall not perform any inspection, maintenance, repair, or alteration on any airframe, powerplant, propeller, instrument, radio, or accessory for which such station is not rated, or any such work for which rated when such inspection, maintenance, repair, or alteration would require special technical data, equipment, or facilities not available to such station.

§ 52.43 *Maintenance of facilities, equipment, and material.* The holder of a repair station certificate shall maintain all facilities, equipment, and materials in conformity with the standards required for the original issuance of the certificate.

§ 52.44 *Standard of performance.* All maintenance, repair, and alteration work shall be performed in accordance with the standards prescribed in Part 18 of this subchapter.

§ 52.45 *Inspection of work performed.* Each airframe, powerplant, propeller, instrument, radio, and accessory which has undergone any maintenance, repair, or alteration shall, prior to being returned to service, be inspected by a qualified inspector. When the nature of a particular maintenance, repair, or alteration operation so warrants, the inspector shall be a person other than the one who accomplishes the operation. The repair station shall certify on the maintenance, repair, and alteration record for such airframe, powerplant, propeller, instrument, radio, or accessory that it is airworthy.

§ 52.46 *Performance records and reports.* A certificated repair station shall maintain adequate records of all work performed. Such records shall indicate the name of the individual or individuals by whom the work was performed, the name of the individual by whom it was inspected, and the name of the certificated mechanic or certificated repairman directly in charge thereof, if other than the individual performing the work or inspecting it. Such record shall be retained for at least 2 years.

§ 52.47 *Report of defects or unairworthy conditions.* Unless otherwise prescribed by the Administrator, a certificated repair station shall submit to the Administrator an immediate report of all serious defects in, or other recurring unairworthy conditions of, an airframe, powerplant, propeller, or any component thereof, on a form and in a manner prescribed by the Administrator.

FOREIGN REPAIR STATION CERTIFICATE REQUIREMENTS

§ 52.50 *Requirements for issuance of foreign repair station certificate.* A certificate with appropriate ratings for a repair station located outside of the United States may be issued only where the Administrator finds that such repair station is necessary to provide for the maintenance, repair, or alteration of United States registered aircraft outside of the United States. No person shall be issued such repair station certificate until the requirements for the issuance of a domestic repair station certificate, excepting §§ 52.22 through 52.24, are met.

§ 52.51 *Scope of work authorized.* A foreign repair station certificate shall with respect to the performance of work on United States registered aircraft be limited to those aircraft which are used in operations conducted in whole or in part outside the United States, and it shall contain such operating specifications and limitations as the Administrator may prescribe to insure compliance with applicable aircraft airworthiness requirements of this subchapter.

§ 52.52 *Personnel.* An applicant shall have adequate personnel competent to perform, supervise, and inspect the work for which the repair station is rated. An individual employed by a certificated foreign repair station, and who in such employment performs or supervises inspection, maintenance, overhaul, or repair of aircraft, aircraft engines, propellers, or appliances in connection with aircraft of United States registry, shall not be deemed an airman within the meaning of section 1 (6) of the Civil Aeronautics Act of 1938, as amended, with respect to such work performed in connection with his employment by such foreign repair station.

FOREIGN REPAIR STATION OPERATING RULES

§ 52.60 *General.* A certificated foreign repair station shall comply with the operating rules prescribed for a domestic repair station, excepting §§ 52.46 and 52.47.

§ 52.61 *Required records and reports.* The holder of a foreign repair station certificate shall maintain such records and make such reports with respect to United States registered aircraft as the Administrator finds necesary for the satisfactory administration of this part.

NOTE: The reporting and record-keeping requirements of this part have been approved by the Bureau of the Budget in accordance with the Federal Reports Act of 1942.

By the Civil Aeronautics Board.

[SEAL] M. C. MULLIGAN,
Secretary.

[F. R. Doc. 52-3920; Filed, Apr. 4, 1952; 8:49 a. m.]

NOTICE

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