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CIVIL AERONAUTICS MANUALS—Volume II

Federal Aviation Agency

Civil Aeronautics Manuals and supplements thereto are issued by the Bureau of Flight Standards, Federal Aviation Agency, for the guidance of the public and are published in the Federal Register and the Code of Federal Regulations.

Supplement No. 27 June 15, 1959

SUBJECT: Revision of Civil Aeronautics Manual 10.

A revised Civil Aeronautics Manual 10 is issued which contains Civil Air Regulations Part 10 and two appendixes. Appendix A is a list of the countries with which the United States has reciprocal trade agreements for aeronautical products, and Appendix B is a list of Special Civil Air Regulations which affect Part 10.

This supersedes Civil Aeronautics Manual 10 dated November 1956.

Remove and destroy:

Civil Aeronautics Manual 10, Certification and Approval of Import Aircraft and Related Products, dated November 1956.

Insert in lieu thereof:

Civil Aeronautics Manual 10, Certification and Approval of Import Aircraft and Related Products, dated June 1959.

William B. Davis

WILLIAM B. DAVIS, *Director,*
Bureau of Flight Standards.

Attachment.

Civil Aeronautics Manual 10

Certification and Approval of Import Aircraft and Related Products

Revised June 1959

FEDERAL AVIATION AGENCY

E. R. QUESADA, *Administrator*

Introductory Note

This manual contains Civil Air Regulations Part 10 and two appendixes: Appendix A is a list of the countries with which the United States has reciprocal trade agreements for aeronautical products, and Appendix B is a list of Special Civil Air Regulations which affect Part 10.

As amendments and other pertinent materials are issued pertaining to Part 10, they will be included in this manual.

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Certification and Approval of Import Aircraft and Related Products

Applicability and Definitions

10.0 *Applicability of this part.* This part establishes administrative requirements for the issuance of type and airworthiness certificates for aircraft, and of type certificates and approvals for related products, when such aircraft or products is manufactured in a foreign country with which the United States has concluded an agreement concerning the acceptance thereof for the purpose of export and import. In addition, this part establishes administrative requirements for the issuance of approvals for materials, parts, and appliances other than those sold in conjunction with a type certificated aircraft or related product when such material, part, or appliance is manufactured in a foreign country.

10.1 *Definitions.* As used in this part, terms are defined as follows:

(a) *Administration.*

(1) *Administrator.* The Administrator is the Administrator of the Federal Aviation Agency.

(2) *Approved.* Approved, when used alone or as modifying terms such as means, devices, specifications, etc., shall mean approved by the Administrator.

(b) *Design.*

(1) *Aircraft.* An aircraft means any contrivance now known or hereafter invented, used, or designed for navigation of or flight in the air.

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

(3) *Appliances.* Appliances means 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 parachutes and including communication equipment and any other mechanism or mechanisms installed in or attached to aircraft during flight), and which are not a part or parts of aircraft, aircraft engines, or propellers.

(4) *Product.* The term product, as used in this part, means:

(i) An aircraft,

(ii) An aircraft engine,

(iii) A propeller, or

(iv) Any appliance specified in the Civil Air Regulations as eligible for a type certificate.

(5) *Propeller.* A propeller includes all parts, appurtenances, and accessories thereof.

Type Certificates

10.10 *Eligibility.* A product which is manufactured in a foreign country with which the United States has concluded an agreement concerning the acceptance thereof for the purpose of export and import, is eligible for the issuance of a type certificate under this part. The application for a type certificate for a specified product shall be made upon a form and in a manner prescribed by the Administrator.

10.11 *Requirements for issuance.* A type certificate for a product shall be issued to an applicant when the government of the country in which the product was manufactured certifies that the product has been examined, tested, and found to comply with either paragraph (a) or paragraph (b) of this section.

(a) The airworthiness requirements prescribed in the Civil Air Regulations applicable to the product involved.[1]

[1] Separate airworthiness requirements are effective for various categories of aircraft, for aircraft engines, and for propellers in different parts of the Civil Air Regulations. When any one part is applicable all provisions therein including the administrative provisions are applicable.

(b) The applicable airworthiness requirements of the government of the country in which it was manufactured together with such other requirements as may be prescribed by the Administrator to provide a level of safety equivalent to the requirements prescribed in paragraph (a) of this section.

Airworthiness Certificates and Other Approvals

10.20 *Airworthiness certificates.* The requirements for the original issuance of airworthiness certificates for aircraft shall be in accordance with section 1.67(c) of this chapter.

10.21 *Approval of materials, parts, and appliances.*

(a) Materials, parts, and appliances manufactured in a foreign country shall be approved upon a basis and in a manner found necessary by the Administrator to implement the pertinent provisions of the Civil Air Regulations. The Administrator may adopt and publish such specifications as he finds necessary to administer this regulation, and shall incorporate therein such portions of the aviation industry, Federal, and military specifications respecting such materials, parts, and appliances as he finds appropriate.

Note: The provisions of this paragraph are intended to allow approval of materials, parts, and appliances under the system of Technical Standard Orders, or in conjunction with type certification procedures for an aircraft, or by any other form of approval by the Administrator.

(b) Any material, part, or appliance shall be deemed to have met the requirements for approval when the government of the country of manufacture certifies that the material, part, or appliance meets the pertinent specifications adopted by the Administrator, unless the Administrator finds, on the basis of data submitted in accordance with section 10.31, that the material, part, or appliance is otherwise inconsistent with the intent of the pertinent Civil Air Regulations.

Applicable Requirements

10.30 *Designation.* All aircraft, products, materials, parts, and appliances certificated or approved in accordance with this part shall be designated as "import" and clearly labeled as such.

10.31 *Data required.* Such technical data respecting the aircraft, product, material, part, or appliance, for which certification or approval is sought, shall be submitted as the Administrator finds necessary.

Appendix A

Countries With Which the United States Has Reciprocal Import-Export Agreements for Aeronautical Products

The United States has concluded agreements for reciprocal recognition of certificates of airworthiness for imported aircraft and for the export and import of other aeronautical products. An aircraft, engine or propeller manufactured in the countries listed below are eligible for an FAA type certificate under the requirements of Part 10. As new agreements are concluded, this list will be revised.

Belgium
Canada
Denmark
France
Italy
Netherlands
Norway
Spain
Sweden
Union of South Africa
United Kingdom
West Germany

Appendix B

List of Special Civil Air Regulations Which Affect Part 10

Number	*Title*
SR–422A	Turbine-Powered Transport Category Airplanes of Current Design.
SR–423	Type Certification of Transport Category Airplanes With Turbo-Prop Replacements.
SR–426	Performance Credit for Transport Category Airplanes Equipped With Standby Power.

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