

Ministerial Regulations
Prescribing the Rules and Procedures for applying and renewal
of a Certificate of Airworthiness
B.E.2555

By virtue of Section 6 (5), Section 41/63 paragraph one and Section 41/69 paragraph one of the Air Navigation Act B.E 2497, which amendment by the Air Navigation Act (No. 11) B.E 2551 which contains certain provisions concerning the restriction on personal rights and freedoms, which, under Section 29 and Section 32, Section 34, Section 41 and Section 43 of the Constitution of the Kingdom of Thailand, can be done by virtue of the provisions of law, the Transport Minister has issued the Ministerial Regulation as follows:

Article 1. The Ministerial Regulation No. 34 (B.E 2536) issued under the Thailand Air Navigation Act B.E. 2497 shall be repealed.

Article 2. Any person wish to obtain a Certificate of Airworthiness shall submit an application to the Director General in a form designated in a notification by the Director General together with the documents and evidence as follow:

(1) Standard Certificate of Airworthiness

(a) In case of the aircraft that importing into the Kingdom which obtains a Certificate of Registration and the Type Certificate validation letter under Section 41/14.

(a.1) A copy of a previous Certificate of Airworthiness issued by the country in which the aircraft is registered.

(a.2) A copy of an Export Certificate of Airworthiness issued by the country in which the aircraft is registered (if available).

(a.3) Manuals and documents as follow:

(a.3.a) Aircraft Flight Manual.

(a.3.b) Flight Crew Operation Manual or equivalent.

(a.3.c) Maintenance Manual.

(a.3.d) Illustrated Parts Catalogue.

(a.3.e) Assembly Manual in case of disassembly shipment.

(a.3.f) Wiring Diagrams Manual.

(a.3.g) Weight and balance Manual.

(a.3.h) Maintenance Planning Data and Maintenance Review

Board Document.

(a.3.i) Service Bulletins (if available).

(a.3.j) Master Minimum Equipment List (if available).

(a.4) Detail Records of Aircraft as follow:

(a.4.a) A Maintenance Review that was conducted not more than 6 months before the date of application.

(a.4.b) Reports of works to be performed (Maintenance Record) since last issued of a Certificate of Airworthiness.

(a.4.c) Record of Total Time in Service of Aircraft, Major Aircraft Appliances and Appliances that show the details in Flight Time or Calendar Time or Flight Cycle including the maintenance status of those products.

(a.4.d) A copy of an Electrical Load Analysis.

(a.4.e) A copy of Weight and Balance Report which calculated from real weight of major aircraft appliances including all equipments as well as weight and moment of those equipment which performed within not more than one year before the date of application.

(a.4.f) Documents showing the compliance of Service Letter, Alteration, AD Notes or equivalent.

(a.4.g) Compass Swing Data.

(a.4.h) Flight Test Report or Delivery Flight Report.

(a.5) Other documents and evidences designated in a notification by the DG.

(b) In case of the aircraft that assembly or manufactured within the Kingdom which obtain a Certificate of Registration and a Type Certificate under Section 37 (1) or Type Certificate Validation Letter under Section 41/14.

(b.1) Manuals and documents under (1) (a) (a.3).

(b.2) Details records concerning aircraft under (1) (a) (4)

(b.3) Other documents and evidences designated in a notification by the DG.

(2) Special Certificate of Airworthiness

(a) Special Certificate of Airworthiness Type I for purposes other than transporting passengers or goods, including animals which obtained an aircraft certificate of registration and a Specific Type Certificate under Section 37 (2) or a Letter of Type Certificate Validation under Section 41/14.

(a.1) A copy of a previous Certificate of Airworthiness issued by the country in which the aircraft is registered.

(a.2) A copy of an Export Certificate of Airworthiness issued by the country in which the aircraft is registered (if available).

(a.3) Photographs during aircraft assembly and photograph after completed.

(a.4) Manuals and documents under(1) (a) (a.3).

(a.5) Aircraft details records under (1) (a) (a.4).

(a.5) Other documents/evidences as specified by the DG.

(b) Special Certificate of Airworthiness Type II for the purpose of flight tests which obtained an aircraft certificate of registration.

(b.1) Manuals and documents under (1) (a) (a.3).

(b.2) Aircraft details records under (1) (a) (a.4).

(b.3) Other documents/evidences as specified by the DG.

(c) Special Certificate of Airworthiness Type III for a temporary purpose which obtained an aircraft certificate of registration and a provisional Type Certificate under Section 41/4.

(c.1) Manuals and documents under (1) (a) (a.3).

(c.2) Aircraft details records under(1) (a) (a.4).

(c.3) Other documents/evidences as specified by the DG.

(d) Special Certificate of Airworthiness Type IV for aircraft operated for a specific purpose which does not require a Type Certificate which obtained an aircraft certificate of registration.

(d.1) Aircraft three view dimension drawing that capable for measurement the dimension and specification.

(d.2) Manuals and documents under (1) (a) (a.3).

(d.3) Aircraft details records under (1) (a) (a.4).

(d.4) Other documents/evidences as specified by the DG.

Article 3. The holder of a certificate of airworthiness wishing to renewal of a Certificate of Airworthiness shall submit an application to the DG in the form as designated in a notification by the DG at least 60 days before expiration of the certificate of airworthiness together with documents/evidences as follow:

(1) A Maintenance review document which was issued before the date of submitting an application not less than 60 days.

(2) Maintenance Records of the works to be performed on the aircraft since obtaining the Certificate of Airworthiness.

(3) A record of Total Time in Service of the Aircraft, Major Aircraft Appliance and Technical Standard Order Article indicating the details of the Flight Time or Calendar Time or Flight Cycle including the maintenance status of those products, where applicable.

(4) A copy of an Electrical Load Analysis.

(5) A copy of Weight and Balance Report which is calculated from the real weighting of the Major Aircraft Appliance aircraft including all equipment as well as weight and moment of those equipment which was carried out before the date of submitting an application not less than one year.

(6) Documents identifying the compliance with Service Letters, Alterations, AD Notes or the equivalent documents.

(7) A compass Swing Data.

(8) A Flight Test Report.

(9) Other documents/evidences as specified by the DG.

Article 4. In case of the Certificate of Airworthiness was lost, destroyed or major damaged. The holder of the certificate of airworthiness shall submit an application to obtain the substitute of a certificate to the DG together with documents and the evidence reporting to police for Lost Item or the original Certificate of Airworthiness as specified in the application form for obtaining a substitute of a certificate of airworthiness.

Issuance of the substitute of a certificate of airworthiness under paragraph one shall use the original form of a certificate of airworthiness with the wording or stamp "Reissued" with red ink in front of the substitute of a certificate and identify the date, month, year of issued the substitute and signature of the competent official.

Article 5. An application for obtaining a certificate of airworthiness which was submitted before this Ministerial Regulations come into force and it is under consideration by the DG shall be deemed to be an application for obtaining a certificate of airworthiness in accordance with this Ministerial Regulations.

In case of the application for obtaining a certificate of airworthiness and documents or evidences submitted under paragraph one differ from the requirements prescribed in this Ministerial Regulations. The DG shall inform the applicant to take corrective action and send the additional documents / evidences to fulfill this Ministerial Regulations within a period of time specified by the DG.

Given on 5th August B.E. 2555

Transport Minister