

Barbados Civil Aviation Department

BCAD Document AAC-011

AIRWORTHINESS

ADVISORY

CIRCULAR

ISSUE OF EXPORT CERTIFICATES OF AIRWORTHINESS

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Oct 30, 2007

ISSUE OF AN EXPORT CERTIFICATE OF AIRWORTHINESS

SECTION 1. GENERAL

INTRODUCTION.

The Export C of A indicates that the aircraft is such that a BCAD C of A could be issued/renewed in accordance with the Barbados Civil Aviation Regulations (BCARs) (subject to consideration being given to any special requirements/derogations to the BCARs agreed with the importing Authority). The Certificate of Airworthiness for Export does not itself give authority for the aircraft to be flown. This AAC prescribes the actions necessary to obtain an Export Certificate of Airworthiness in accordance with the requirements of BCAD Civil Aviation (Airworthiness) Regulations.

2. **DEFINITIONS.**

In addition to the definitions in Part I, Regulation 2 of the Civil Aviation (Airworthiness) Regulations the following definitions apply:

- (1)**BCARs** The Barbados Civil Aviation Regulations presently in force;
- (2) **BCAD** The Barbados Civil Aviation Department;
- (3) **MEL** Minimum Equipment List;
- (4) FM Aircraft Flight Manual;
- (5) **AIGM** Airworthiness Inspector Guidance Material.

3. RELATED MATERIAL.

The following material is related to the issue of an Export C of A and should be available to the applicant and consulted as necessary.

- (1) The Barbados Civil Aviation Regulations;
- (2) Airworthiness Advisory Circular 011

4. APPLICABILITY.

This AAC applies to all aircraft registered in Barbados that require the issue of an Export Certificate of Airworthiness upon application by the aircraft owner/operator.

SECTION 2. ISSUE OF AN EXPORT CERTIFICATE of AIRWORTHINESS

1. APPLICATION.

The applicant will inform the BCAD in writing of his intention to export the aircraft and his requirement for the issue of an Export Certificate of Airworthiness for the aircraft. The Type Certificate to which the aircraft has been certified shall be identified at this time.

- (a) On receipt of the above notification, the BCAD will commence the issue process by inviting the applicant to a pre application meeting. Applicants who have previously certificated aircraft in Barbados and who are already familiar with the process, may hold discussions over the telephone instead;
- (b) At the pre application meeting all aspects of the certification process will be discussed and the applicant will be required to provide the following:
 - The requirement if any, of any special requirements or derogations against the BCARs required by the importing Authority. These must be submitted in writing and have the written agreement from the importing Authority;
 - 2 The time scale for the issue process and the proposed departure date of the aircraft;
 - 3 The applicable fees;
 - 4 Confirmation that for aircraft below 2730 kg a maintenance check at least equivalent to an annual inspection will be carried out and certified within 30 days before the issue of the Export C of A;
 - 5 Confirmation that aircraft above 2730kg will continue to be maintained in accordance with the Approved Maintenance Programme up to the date of departure.

The applicant will then be given a certification package which will include the following:

- 1) Form DCA AW-040 Export Certificate of Airworthiness Requirements and Compliance Statement;
- 2) Form DCA AW-005 Engineers Report; and
- 3) A copy of this AAC.

2. DOCUMENT SUBMISSION AND REVIEW.

- **2.1.** The applicant will submit the following documents to the BCAD for acceptance or approval as the case may be:
 - (a) Completed Aircraft Certification Requirements and Compliance Statement, DCA AW-040;
 - (b) Completed Engineers Report, DCA AW-005;
 - (c) Details of any modifications or changes to the aircraft as a result of any special requirements of the importing Authority together with the appropriate modification applications and fees.

NOTE: The Engineer's Report DCA AW-005, must list all Airworthiness Directives applicable to the aircraft, its engines, propellers and equipment and show the method of compliance, when next due if repetitive or the reason for non compliance.

- **2.2.** On receipt of the above forms and documents, the Airworthiness Inspector will carry out an evaluation which will include the following:
 - (a) DCA AW-040. Ensure the form has been completed correctly returning it for correction if necessary. This form and the information it contains will be used during the subsequent inspection of the aircraft and its records;
 - (b) DCA AW-005. Ensure the form has been completed correctly returning it for correction if necessary;
 - (i) Check that the maintenance details are in accordance with the agreed maintenance programme and alignment checks;
 - (ii) Check engine and propeller details are correct and within their overhaul lives;
 - (iii) Check listing of service bulletin compliance against the manufacturers data;
 - (iv) Check listing of Airworthiness Directives against the latest published data.
- 2.3 The Inspector responsible for processing the application will arrange with the applicant for a convenient date on which the aircraft and its documents can be inspected.

3. SURVEY/INSPECTION OF THE AIRCRAFT AND ITS DOCUMENTS

- 3.1 The Inspector will conduct the inspection of the aircraft and its equipment in accordance with AWI Handbook Section 2 Chapter 3 "Conducting Aircraft And Equipment Inspections".
- 3.2 The Inspector will inspect all modifications and changes carried out as required by the importing Authority.
- 3.3 Any deficiencies will be recorded on an Aircraft Survey Report, a copy of which will be given to the applicant or his agent.
- 3.4 The Export Airworthiness Certificate will not be issued until all deficiencies listed on the survey report have been satisfactorily addressed, or an agreement has been reached that these deficiencies will be included as derogations on the Certificate.

4. ISSUE OF THE CERTIFICATE OF AIRWORTHINESS.

- 4.2 When the Inspector is satisfied that all items have been satisfactorily addressed he/she will recommend the issue of the Export Certificate of Airworthiness giving due consideration to the following:
 - a) If no derogations or special requirements are stated on the Export C of A the applicant may retain the current domestic C of A. In such cases the Inspector will advise the applicant as follows:
 - i) Of the necessity to return the domestic C of A to the BCAD following de-registration of the aircraft;
 - ii) The aircraft must continue to be maintained to the approved maintenance programme in order to retain the validity of the C of A;
 - iii) If the aircraft has been assigned a "Mode S" code, it is essential that this code be removed as soon as the aircraft is registered in another contracting state. As a reminder to the new operators, the Inspector must make an entry in the Log Book advising that the "Mode S" must be changed to one relevant to the new country of registration.
 - b) If the aircraft is being de-registered in Barbados and is being exported on a Special Flight Permit or any other document issued by the importing Authority then the "Mode S" code must be changed to a code issued by the new registration Authority.
 - c) The aircraft Log Book should be underlined and dated at the point of the last entry to indicate the aircraft hours at the time of Export C of A issue.