PART IV

MAINTENANCE RECORDS AND ENTRIES

Applicability of Part IV

Applicability for Part IV

33. This Part prescribes the requirements for maintenance records and entries following maintenance, preventive maintenance, overhaul and modifications for aircraft and aeronautical products.

Content, Form, and Disposition of Maintenance, Preventive Maintenance, Rebuilding, and Modification of Records

Content, form, and disposition of maintenance, preventive maintenance, rebuilding, and modification of records

34. (1) A person who is authorized under these Regulations to perform maintenance, preventive maintenance, rebuild an aircraft or aeronautical product shall, when the work is performed satisfactorily, make the following entry in the maintenance record of such aircraft or aeronautical product:

(a) a description and reference to data acceptable to the Authority of the work performed;

(b) the completion date of the work performed; and

(c) the name, signature and licence or authorization number and kind of licence or authorization as applicable, held by such person.

(2) A person performing a major repair or major modification shall record the details of such major repair or major modifications in the form and manner prescribed by the Authority.

(3) A person working under the supervision of an Aircraft Maintenance Engineer shall not perform any inspection required by the Civil Aviation [(No. 2) Operations] Regulations, 2004 or any inspection performed after a major repair or modification.

Records of Overhaul and Rebuilding

Requirement for records of overhaul and rebuilding

35. (1) A person shall not describe an aeronautical product as being overhauled in any Maintenance Record, unless such aeronautical product has been—

(a) disassembled, cleaned, inspected as permitted, repaired as necessary and reassembled using methods, techniques and practices acceptable to the Authority; and

(b) tested in accordance with approved standards and technical data, or in accordance with current standards and technical data acceptable to the Authority, which have been developed and documented by the holder of the Type Certificate, Supplemental Type Certificate, or a material, part, process or appliance manufacturing approval.

(2) A person shall not describe an aeronautical product as being rebuilt in any maintenance record, unless it has been disassembled, cleaned, inspected as permitted, repaired as necessary, reassembled, and tested to the same tolerances and limits as a new item, using either new parts or used parts that conform to new part tolerances and limits.

Content, Form, and Disposition of Records for Inspections

Required content, form, and disposition of records for inspections

36. (1) A person authorized to issue a Certificate of Release to Service under the Act or Regulations made thereunder, for an aeronautical product after performing an inspection in accordance with the Act or Regulations made thereunder, shall enter in the maintenance record of such aeronautical product—

(a) the type of inspection and a brief description of the extent of the inspection;

(b) the date of the inspection and aircraft total time in service;

(c) his name, signature, licence number and kind of licence where the Certificate of Release to Service is issued under the privileges of his licence;

(d) his name, signature or stamp, authorization number and approved Maintenance Organization approval number where the Certificate of Release to Service is issued under the privileges of the approved Maintenance Organization certificate; and

(e) the inspection programme accomplished and a statement that the inspection was performed in accordance with the inspections and procedures for that particular programme where an inspection is conducted under an inspection programme provided for in the Act or Regulations made thereunder.

Part A Schedule 2

(2) Where the aeronautical product is found to be airworthy the person authorized to issue a Certificate of Release to Service under subregulation (1) shall append his signature in a statement set out in Part A of Schedule 2.

Part B Schedule 2

(3) Where the aircraft is not approved for return to service because of needed maintenance, non-compliance with applicable specifications, airworthiness directives or other approved data, the person performing the inspection shall append his signature on a statement set out in Part B of Schedule 2.

(4) A person authorized to perform an inspection required by the Civil Aviation [(No. 2) Operations] Regulations, 2004 who finds that the aircraft is not airworthy or does not meet the applicable type certificate data sheet, airworthiness directives or approved data requirements, upon which its airworthiness depends, shall give the aircraft operator a signed and dated list of those discrepancies and unairworthy items.

Implementing Standards

Air operator to comply with implementing standards

Schedule 3

37. A national air operator in meeting the requirements of Regulations 16, 18, 19, 23, 25, 30, 31A, 34, 35 and 36, shall ensure that he complies with the minimum standards set out in Schedule 3.

Director General may amend Schedules

Director General to amend Schedules

38. The Director General may by Order amend any of the Schedules.

Transitional Provisions

Transitional provisions

39. (1) The airworthiness requirements of all Trinidad and Tobago aircraft and aeronautical products under these Regulations shall come into effect ten months from the date of publication of these Regulations.

No 91 of 1995

(2) Notwithstanding the requirements of subregulation (1), a person who on the commencement of these Regulations holds a valid Airworthiness Certificate for an aircraft may continue to operate such aircraft under the conditions of his existing Airworthiness Certificate until 24th September, 2005, and thereafter shall meet the requirements of these Regulations.

(3) Notwithstanding subregulation (2), an operator of an aircraft of maximum certified take – off mass of less than 20,000 kilogrammes shall meet the requirements of these Regulations on or before 1st October, 2009.

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