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DEPARTMENT OF CIVIL AVIATION  
**Airworthiness Notices**

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**CERTIFICATE OF MAINTENANCE REVIEW FOR CIVIL AIRCRAFT**

**A. CERTIFICATE OF MAINTENANCE REVIEW (CMR)**

**1. General**

- 1.1 Pursuant to Myanmar Aircraft Rules, an aircraft registered in Myanmar in respect of which a Certificate of Airworthiness in the Transport Category (Passenger), Transport Category (Cargo) or Aerial Work Category is in force or any aircraft used in commercial operations, shall be issued a Certificate of Maintenance Review.
- 1.2 The issue of a CMR provides evidence that, at the date of issue, the aircraft was in compliance with the requirements of the maintenance Program/Schedule approved by the DCA, that all modifications and inspections classified as mandatory had been satisfied, that defects entered in the technical log had been rectified or deferred in accordance with approved procedures and that all CRS had been issued in accordance with the Myanmar Civil Aviation Requirements. A copy of the current CMR must be carried on board the aircraft to which it relates.
- 1.3 CMR signatories work on behalf of Approved Organization and as such, Approved Organization must have procedures established as to how the signatory will comply with the requirement. For instance it may be acceptable for the signatory to accept authorized reports from various sections and rely on “no adverse comments” from quality audits, but he must have the right of access, questions and query to any relevant information, including quality audits, in order to carry out his task. It would be untenable if the signatory accepted reports without question from a reliability group if there were critical quality audits on that group of which he was not aware. In the absence of specific procedures, full access to all records will be required.
- 1.4 The CMR signatory shall be given access to such information as is necessary in order that he may carry out his obligations. It is therefore incumbent on the CMR signatory that he does research the records to the extent necessary to confidently issue the CMR. Thus the following records must be at his disposal; the maintenance Program/Schedule, the technical log, technical records and mandatory information like Airworthiness Directives.

**2. Aircraft above 2730 MTWA**

In the case of aircraft above 2730 kg MTWA, the CMR shall be issued for a period of four calendar months. Nothing prevents the CMR from being reissued as many times as necessary during each year, but its validity must never exceed four months. The certificate shall certify the date on which the maintenance review was carried out and the date thereafter when the next review is due.

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### **3. Aircraft below 2730 MTWA**

In the case of aircraft below 2730 kg MTWA, the CMR shall be issued for a period of one year. Unless otherwise agreed or directed by the DCA, the CMR must be aligned with the renewal of the Certificate of Airworthiness.

### **4. Maintenance Programme/Schedule Endorsement**

The approved maintenance Programme/Schedule approved by the DCA contains an endorsement specifying the occasions on which a review must be carried out for the purpose of issuing a certificate of maintenance review. The Certificate may be reissued at any time prior to the expiry of the last certificate. The review need not be completed co-incident with a Scheduled Maintenance Inspection.

### **5. Conditions for Issue of CMR**

The nominated Signatory shall only issue a Certificate of Maintenance Review when satisfied at the time of the review that the following aspects of maintenance have been carried out:

- (a) A completion of all inspections and other maintenance requirements of the Approved Maintenance Programme/Schedule.
- (b) Accomplishment of all applicable terminating or recurring Airworthiness Directives and mandatory Service Bulletins, modifications or inspections.
- (c) No parts, components or assemblies exceed their life/service limits.
- (d) No outstanding defects or inoperative items exist, or if any, have been deferred in accordance with procedures acceptable or approved by the DCA.
- (e) No known condition(s) exists that would adversely affect the aircraft airworthiness, safe operation, or endanger passengers or crew members.
- (f) Certificates of Release to Service (CRS) have been issued;
- (g) All entries in the technical log have been rectified or deferred in accordance with procedures approved by the DCA.

### **6. Issuing Authority**

The signatory for the CMR;

- (a) For an Air Operator's Certificate holder also approved in accordance with MCAR-145 requirements for the type of aircraft reviewed, the signatory will be a person in the Organization authorized.
- (b) For an Air Operator's Certificate holder having the fleet technical management of the aircraft handled by a MCAR-145 maintenance Organization approved for the type, the signatory will be a person in that MCAR-145 Organization authorized.

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- (c) For an Air Operator's Certificate holder carrying out its own maintenance review but not MCAR-145 approved, the signatory will be a person in the Organization holding qualification and experience for the purpose.
- (d) For an Air Operator's Certificate holder having the fleet technical management of the aircraft handled by an Organization that is not MCAR-145 approved, the signatory will be a person in the Organization holding qualification and experience for the purpose.

The issuing authority, authorization procedures and authorization privileges must be entered in the appropriate Exposition.

## **7. Requirements for Issuing Authority**

7.1 Persons seeking authorizations/approvals to issue Certificates of Maintenance Review shall:

- (a) hold DCA Aircraft Maintenance Engineer Licence in Airframe & Engine categories appropriate to the aircraft type for which authorization/ approval is sought.; or
- (b) hold a full MCAR Part-66 Category B1 or B2 licence appropriate to the aircraft type for which authorization/approval is sought.
- (c) hold a foreign approved licence(s) with equivalent privilege(s) as the MCAR approved licence(s) mentions in para 7.1(a) and (b), provided that the foreign requirements are determined by the authority to be acceptable.

7.2 Such person shall also:

- (a) Have **'five years'** in aircraft maintenance certification experience, which includes at least **'two years'** recent experienced; involving the certification of maintenance; and
- (b) Have successfully completed at least the familiarization training on the aircraft type for which the authorization is to be granted, have been trained in the procedures of the organization, and have achieved the agreed standard in an examination set by the organization in conformity based upon the followings;
  - (i) The concept of approval in accordance with MCAR Part-145 and other requirements prescribed by the DCA.
  - (ii) The status of the Certificate of Maintenance Review and the responsibilities of a signatory of the Certificate of Maintenance Review.
  - (iii) The form and implementation of the Approved Maintenance Programme/ Schedule for the type of aircraft concerned.
  - (iv) The details of the systems and procedures contained in the organization exposition and the associated documents, together with the requirements of the organization for their implementation.
  - (v) The maintenance support systems which are related to continuing airworthiness, e.g. reliability programmes, defect control, production control, development engineering, training, certification authority and modification control.
  - (vi) The form and use of the aircraft Technical Log, Deferred Defect Log and the Minimum Equipment List.

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- (vii) The form and implementation of mandatory Inspections/Modifications as required for the type of aircraft reviewed.

**8. Validity of Authorizations/Approvals**

Authorizations/Approvals granted shall only be used, subject to their conditions of validity, whilst the holder remains in the employ of the Approved Organization and his licence remains valid.

**9. Administration**

A Certificate of Maintenance Review shall be issued in duplicate. One copy of the most recently issued certificate shall be carried in the aircraft and the other shall be kept by the operator under the control of the Quality Assurance Manager. Each Certificate of Maintenance Review shall be preserved by the operator of the aircraft for a period of one year after it has been issued.

**10. Format**

The Certificate of Maintenance Review shall be in the following format:

<b>CERTIFICATE OF MAINTENANCE REVIEW</b>	
Aircraft Type -.....Registration Marks -..... MSN -.....	
This maintenance review carried out on - ...../...../.....	
<b>Certified that a maintenance review of this aircraft and such of its equipment as is necessary for its airworthiness has been carried out in accordance with Myanmar Civil Aviation Requirements for the time being in force.</b>	
The next Maintenance Review is due on or before - ...../...../.....	
Signature and Stamp	Licence No.: ..... (approval reference where applicable)
	Date:.....
	Organization : .....

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**B. CERTIFICATE OF RELEASE TO SERVICE (CRS)**

1. A Certificate of Release to Service shall be issued in accordance with MCAR 145.50 (Certification of Maintenance), after any overhauls, repairs, replacements, modifications, maintenance, mandatory inspections or scheduled maintenance inspections to the aircraft or any part of the aircraft or such of its equipment as is necessary for the airworthiness of the aircraft. The Certificate of Release to Service shall contain particulars of work done or the inspection completed and place at which the work was carried out. Depending upon the application of the certificate, details of the aircraft type, registration, component type, part number and serial number shall be recorded as applicable.
2. Except for aircraft released to service by a maintenance organisation approved in accordance with MCAR Part-145, the certificate of release to service shall be issued according to MCAR M.801;

Note: Refer to MCAR 145.50, MCAR M.801 and their associated AMCs for requirements and additional guidance.