



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

DEPARTMENT OF CIVIL AVIATION

Male'

Republic of Maldives

MALDIVIAN AIRWORTHINESS REQUIREMENTS

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***Subject:-* FLIGHT MANUALS**

1. Introduction

- 1.1 In pursuance of Civil Aviation Regulations, a Maldivian aircraft is required to be operated in accordance with an approved Flight Manual or other document acceptable to the Director of Civil Aviation.

2. Applicability

- 2.1 This MAR is applicable to all Maldivian registered aircraft and prescribes the requirements for such manuals.

3. Definitions

Flight Manual: A document, intended primarily for use by the flight crew containing limitations, recommended procedures and information of a nature such that adherence to it will enable the level of safety to be regularly achieved. The Flight Manual forms part of the Certificate of Airworthiness.

Certificate of Airworthiness: A Certificate issued by the Director of Civil Aviation in respect of an aircraft in pursuance of Civil Aviation Regulations implying compliance with minimum standards of airworthiness as acceptable to the Director.

4. Requirements

- 4.1 Every Maldivian public transport aircraft, when flying, is required to carry on board inter-alia a Certificate of Airworthiness in respect of the aircraft including its Flight Manual;

Provided that, with the permission in writing of the DCA, an aircraft need not carry the Flight Manual as part of this document if it carries an Operations Manual which includes

- (1) the information shown in the limitations and emergency procedures of the Flight Manual; and
- (2) performance instructions which are derived from the material contained in the Performance Section of the Flight Manual.

5. *Format of the Flight Manual*

5.1 Each Flight Manual shall contain the following information, including instructions where necessary, relating to

- (1) Nationality and registration marks of the aircraft, together with its type and the manufacturer's Serial Number.
- (2) Except where other means of providing the information are approved, the Normal Operating Procedures, Emergency Procedures, Operation Limitations and loading of the aircraft.
- (3) The performance data for the aircraft.
- (4) The date of approval or validity of the document.

5.2 Each section of the manual should be prefaced by a table of contents and the section dealing with the emergency procedures should be red in colour. All pages should be numbered serially. Detailed guidance for the preparation of the manual is given in ICAO Airworthiness Technical Manual Part III, Section (9) Chapter II (Doc No. 9051-AN/896).

6. *Amendment Record*

6.1 The Flight Manual and its amendments, issued by the country of manufacture, as approved by the Airworthiness Authority of that country, shall be deemed to have been approved by the Director of Civil Aviation. However, an amendment record indicating the Revision Number, its date and the date of incorporation of the amendment etc., must be maintained meticulously.

6.2 Any amendment, other than referred to above, which an operator of an aircraft may consider to be necessary on the basis of his operational experience or as a result of changes brought about by subsequent incorporation of modification, shall require prior approval of the Director of Civil Aviation. Such amendments shall be kept in the Flight Manual, after approval, as appendices to the manual and the list of the appendices shall also be reflected in the 'Contents' page of the manual.

6.3 All amendments incorporated in the Flight Manual shall be intimated to the DCA and a copy of the amendment shall also be supplied to him for retention, whenever considered necessary.

7. *Upkeep of the Flight Manual*

7.1 It shall be the responsibility of the owner/operator to keep the Flight Manual up-to-date.

They should make arrangements with the manufacturers for supply of the amendments. Since Flight Manual is a part of the Certificate of Airworthiness and in case it is not amended up-to-date, it is emphasized that the C of A would cease to be valid.

- 7.2 The Flight Manual shall be made available for scrutiny by the Surveyors of the Department of Civil Aviation at the time of C of A renewal and at other times whenever required.

A handwritten signature in black ink, appearing to read 'Mohamed Shareef', with a long horizontal stroke extending to the right.

Mohamed Shareef
DIRECTOR OF CIVIL AVIATION