



GOVERNMENT GAZETTE

OF THE

REPUBLIC OF NAMIBIA

N\$10.91

WINDHOEK - 13 August 1997

No. 1635

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General Notice

MINISTRY OF WORKS, TRANSPORT AND COMMUNICATION

No. 209

1997

PROPOSED CIVIL AVIATION REGULATIONS :

PART 66 - PERSONNEL : AIRCRAFT MAINTENANCE

ENGINEER LICENSING

The Ministry of Works, Transport and Communication recently initiated the project to update the current Namibian aviation legislation. There are two main reasons for updating the aviation legislation, namely, the current legislation does not adequately reflect the policies of Namibia for the aviation sector and does not reflect recent developments within SADC. The project further aims to enhance the safety of civil

aviation by ensuring that the Namibian legislation complies with the minimum standards prescribed by the International Civil Aviation Organization.

Part of the short-term legislative reform involves the updating of the regulations made under the Aviation Act, 1962 (Act 74 of 1962).

Due to the nature and extensive range of subjects which need to be regulated, this part of the project will be executed in phases and regulations will be published accordingly. The proposed structure of the Civil Aviation Regulations is set out in Schedule 1.

All the definitions for the proposed civil aviation regulations will be contained and published in Part 1. The definitions for each Part will however be published with each set of proposed regulations, to facilitate the interpretation thereof. The definitions associated with the proposed regulations on aircraft maintenance engineer licensing are set out in Schedule 2.

The Director : Civil Aviation invites all interested parties to comment on the proposed structure of the Civil Aviation Regulations, the proposed definitions associated with the proposed regulations, as well as the proposed regulations on Aircraft Maintenance Engineer Licensing set out in Schedule 3. The proposed regulations are the first set in a series to be published and they represent Part 66 of the proposed structure.

The proposed regulations on Aircraft Maintenance Engineer Licensing make provision for certain information to be contained in a document called Document NA-CATS-AMEL. The compilation of the document does not form part of this project, but it is envisaged as a document that will contain all the technical standards regarding aircraft maintenance engineer licensing.

Comments or representations should be lodged in writing and should reach the Ministry not later than **90 days** from the date of publication of this notice. Correspondence should be addressed to:

The Director : Civil Aviation
Ministry of Works, Transport and Communication
Private Bag 13341
WINDHOEK

Attention : Mr Louis Lourens
Telephone : 208-2159
Fax : 233-786

Upon expiry of the aforementioned 90 day period, all comments which have been received will be evaluated for possible incorporation into the proposed regulations on Aircraft Maintenance Engineer Licensing and if necessary, a workshop will be held to finalise the proposed regulations.

SCHEDULE 1
NAMIBIAN CIVIL AVIATION REGULATIONS STRUCTURE

<p>DEFINITIONS</p> <p>Part 1 Definitions</p> <p>PROCEDURES</p> <p>Part 11 Procedures for making regulations, issuing technical Standards and granting exemptions</p> <p>Part 12 Aviation accidents and incidents</p> <p>Part 13 Enforcement procedures</p> <p>AIRCRAFT</p> <p>Part 21 Certification procedures for products and parts</p> <p>Part 34 Engine Emissions</p> <p>Part 36 Noise certification</p> <p>Part 43 General maintenance rules</p> <p>Part 47 Aircraft registration and marking</p> <p>PERSONNEL</p> <p>Part 61 Pilot licensing</p> <p>Part 63 Flight engineer licensing</p> <p>Part 64 Cabin crew licensing</p> <p>Part 65 Air traffic service personnel licensing</p> <p>Part 66 Aircraft maintenance engineer licensing</p> <p>Part 67 Medical requirements</p> <p>RULES OF THE AIR AND GENERAL OPERATING RULES</p> <p>Part 91 General operating and flight rules</p> <p>Part 92 Conveyance of dangerous goods</p> <p>Part 98 Operation of powered paragliders</p> <p>Part 100 Operation of gyroplanes</p> <p>Part 101 Operation of unmanned balloons, kites, rockets, pilotless and model aircraft</p> <p>Part 102 Operation of free balloons and airships</p> <p>Part 103 Operation of microlight aeroplanes</p> <p>Part 104 Operation of gliders</p> <p>Part 105 Parachuting operations</p> <p>Part 106 Operation of hang gliders</p>	<p>CERTIFICATED AIRCRAFT OPERATORS AND OTHER FLIGHT OPERATIONS</p> <p>Part 121 Air transport operations - large aeroplanes</p> <p>Part 127 Air transport operations - helicopter</p> <p>Part 133 Helicopters external load operations</p> <p>Part 135 Air transport operations - small aeroplanes</p> <p>Part 137 Agricultural aircraft operations</p> <p>Part 138 Emergency medical services operations</p> <p>ORGANISATIONS</p> <p>Part 141 Aviation training organisations</p> <p>Part 145 Aircraft maintenance organisations</p> <p>Part 147 Design organisations</p> <p>Part 148 Manufacturing organisations</p> <p>Part 149 Aviation recreation organisations</p> <p>AERODROMES AND HELIPORTS</p> <p>Part 139 Licensing</p> <p>Part 139 General standards</p> <p>AIR TRAFFIC SERVICES</p> <p>Part 172 Airspace and air traffic services</p> <p>AERONAUTICAL INFORMATION AND RELATED SERVICES</p> <p>Part 174 Meteorological information services</p> <p>Part 175 Aeronautical information services</p> <p>ADMINISTRATION</p> <p>Part 183 General</p> <p>Part 185 Offences</p> <p>Part 187 Fees</p>
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SCHEDULE 2

Definitions

In these regulations, unless the context otherwise indicates -

“adjustable-pitch propeller” means a propeller, the pitch setting of which can be conveniently changed in the course of ordinary field maintenance, but which cannot be changed when the propeller is rotating;

“aeroplane” means a power-driven, heavier-than-air aircraft, deriving its lift in flight chiefly from aerodynamic reactions on surfaces which remain fixed under given conditions of flight;

“appropriate authority” -

- (a) means any institution, body or person in a State or territory which, on behalf of that State or territory carries out the provisions of the Convention; or
- (b) if the Convention does not apply to a State or territory, means the institution, body or person in that State or territory which on behalf of the State or territory, performs the functions which are performed by an institution, body or person contemplated in paragraph (a),

and which is recognised as such by the Director;

“approved” means approved by the Director;

“date of application” when used in connection with the issue, renewal or reissue of a licence, certificate or rating, means the date on which the application is received in a form acceptable to the Director;

“day” means the period between the end of morning civil twilight and the beginning of evening civil twilight;

“Document NA-CATS-AMEL” means a document on the Namibian Civil Aviation Technical Standards relating to Aircraft Maintenance Engineer Licensing, which is published by the Director in terms of the Act;

“flight” means from the moment an aircraft commences its take-off until the moment it completes its next landing;

“maintenance” means all work done in accordance with manufacturers’ recommendations and approved maintenance schedules and includes inspection, adjustment, replacement, rectification, repair, modification, overhaul, manufacturing and testing;

“maximum certificated mass” means the maximum permissible mass shown in the flight manual or other document associated with the certificate of airworthiness at which an aircraft may commence its take-off run under standard atmospheric conditions at sea-level;

“night” means the period between the end of evening civil twilight and the beginning of morning civil twilight;

“rating” means an authorisation entered on or associated with a licence and forming part thereof, stating special conditions, privileges or limitations pertaining to such licence or certificate;

“the Act” means the Aviation Act, 1962 (Act 74 of 1962);

“type of aircraft” means the type of aircraft as prescribed in Document SA-CATS-AMEL; and

“valid” when used in connection with a licence, certificate or rating issued, revalidated or renewed under these regulations, means that all the requirements applicable to such licence, certificate or rating, as prescribed by these regulations, have been complied with.

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SUBPART 1**GENERAL****Applicability**

66.01.1 This Part shall apply to -

- (a) the issuing of licences and ratings for Namibian aircraft maintenance engineers, the privileges and limitations of such licences and ratings, and matters related thereto; and
- (b) the validation of foreign aircraft maintenance engineer licences and ratings and the privileges and limitations of such validations.

Authority to act as aircraft maintenance engineer

66.01.2 (1) No person shall act as a maintenance engineer of an aircraft unless such person is the holder of a valid aircraft maintenance engineer licence with the appropriate rating issued or validated by the Director in terms of this Part.

(2) The holder of an aircraft maintenance engineer licence shall not exercise privileges other than the privileges granted by the licence and the appropriate rating held by such holder.

Classes of licences

66.01.3 The classes of aircraft maintenance engineer licences are -

- (a) a Class I aircraft maintenance engineer licence; and
- (b) a Class II aircraft maintenance engineer licence.

Groups of airframes and engines

66.01.4 (1) For the purposes of licensing aircraft maintenance engineers, airframes are classified into the following groups:

- (a) Group 1 - aeroplanes of wooden construction, with a maximum certificated mass of 5 700 kilograms or less;
- (b) Group 2 - aeroplanes constructed of composites, with a maximum certificated mass of 5 700 kilograms or less;
- (c) Group 3 - aeroplanes of fabric-covered tubular-metal construction, with a maximum certificated mass of 5 700 kilograms or less;
- (d) Group 4 - unpressurised aeroplanes of all-metal construction, with a maximum certificated mass of 5 700 kilograms or less;
- (e) Group 5 - pressurised aeroplanes of all-metal construction, with a maximum certificated mass of 5 700 kilograms or less;

- (f) Group 6 - unpressurised aeroplanes of all-metal construction, with a maximum certificated mass exceeding 5 700 kilograms;
 - (g) Group 7 - rotorcraft powered by reciprocating engines;
 - (h) Group 8 - pressurised aeroplanes of all-metal construction, with a maximum certificated mass exceeding 5 700 kilograms;
 - (i) Group 9 - rotorcraft powered by turbine jet engines, with a maximum certificated mass of 5 700 kilograms or less;
 - (j) Group 10 - rotorcraft powered by turbine jet engines, with a maximum certificated mass exceeding 5 700 kilograms;
 - (k) Group 11 - aeroplanes constructed of composites, with a maximum certificated mass exceeding 5 700 kilograms;
and
 - (l) Group 12 - all other aircraft.
- (2) For the purposes of licensing aircraft maintenance engineers, engines are classified into the following groups:
- (a) Group 01 - all horizontally opposed normally-aspirated piston engines;

- (b) Group 02 - all horizontally opposed turbo-normalised, turbo-charged and supercharged piston engines;
- (c) Group 03 - all in-line piston engines;
- (d) Group 04 - all radial engines;
- (e) Group 05 - turbine jet engines; and
- (f) Group 06 - all other engines.

Categories of ratings

66.01.5 (1) The categories of ratings for a Class II aircraft maintenance engineer licence are -

- (a) a Category A rating, for all types of -
 - (i) aeroplanes registered in Namibia, either singly or in the groups referred to in regulation 66.01.4; or
 - (ii) rotorcraft registered in Namibia, either singly or in the groups referred to in regulation 66.01.4;
- (b) a Category C rating, for all types of engines installed in -
 - (i) aeroplanes registered in Namibia, either singly or in the groups referred to in regulation 66.01.4; or

- (ii) rotorcraft registered in Namibia, either singly or in the groups referred to in regulation 66.01.4; and

- (c) a Category W rating, for any -

- (i) avionic equipment;
- (ii) electrical equipment;
- (iii) instrument equipment; or
- (iv) combination of such equipment,
installed in aircraft registered in Namibia.

- (2) The categories of ratings for a Class I aircraft maintenance licence are -

- (a) a Category B rating, for all types of -

- (i) aeroplanes registered in Namibia, either singly or in the groups referred to in regulation 66.01.4; or
- (ii) rotorcraft registered in Namibia, either singly or in the groups referred to in regulation 66.01.4;

- (b) a Category D rating, for all types of engines installed in -

- (i) aeroplanes registered in Namibia, either singly or in the groups referred to in regulation 66.01.4; or

- (ii) rotorcraft registered in Namibia, either singly or in the groups referred to in regulation 66.01.4; and
- (c) a Category X rating, for -
 - (i) the installation of compasses;
 - (ii) the installation of engine ignition equipment;
 - (iii) the installation of variable-pitch propellers;
 - (iv) the installation of instruments, including or excluding electrically operated instruments;
 - (v) the installation of electrical equipment;
 - (vi) the installation of automatic pilots;
 - (vii) the installation of avionic equipment, including or excluding equipment employing pulse techniques;
or
 - (viii) the carrying out of welding processes,
in aircraft registered in Namibia.
- (3) The categories of aircraft maintenance instructor ratings are -
 - (a) a Grade One aircraft maintenance instructor rating; and

(b) a Grade Two aircraft maintenance instructor rating.

(4) A Category C rating for a particular type of engine installed in a rotorcraft shall be granted only in conjunction with a Category A rating for the type of rotorcraft in which the engine is installed.

(5) A Category C rating for a particular type of engine installed in an aeroplane shall be granted only in conjunction with a Category A rating for the type of aeroplane in which the engine is installed.

(6) A Category D rating for a particular type of engine installed in a rotorcraft shall be granted only in conjunction with a Category B rating for the type of rotorcraft in which the engine is installed.

(7) A Category D rating for a particular type of engine installed in an aeroplane shall be granted only in conjunction with a Category B rating for the type of aeroplane in which the engine is installed.

Competency

66.01.6 The holder of an aircraft maintenance engineer licence with the appropriate rating shall not exercise the privileges granted by the licence and the appropriate rating unless such holder maintains competency by complying with the appropriate requirements prescribed in this Part.

Consumption of alcohol and drugs

66.01.7 No aircraft maintenance engineer shall -

- (a) consume any liquor less than twelve hours prior to the specified reporting time for duty;
- (b) commence a duty period while the concentration of alcohol in any specimen of blood taken from any part of his or her body is more than 0,00 gram per 100 millilitres;
- (c) consume alcohol during the duty period or whilst on standby for duty;
- (d) commence a duty period while under the influence of liquor or any drug having a narcotic effect.

Language

66.01.8 Aircraft maintenance engineers shall have sufficient ability in reading, speaking and understanding the English language to enable them to adequately carry out their responsibilities as aircraft maintenance engineers.

Validation of licence issued by appropriate authority

66.01.9 (1) The holder of an aircraft maintenance engineer licence issued by an appropriate authority, who desires to act as an aircraft maintenance engineer in Namibia, shall apply to the Director on the appropriate form as prescribed in Document NA-CATS-AMEL, for the validation of such licence.

(2) An application for a validation referred to in subregulation (1), shall be accompanied by -

- (a) the appropriate fee as prescribed in Part 187; and
- (b) the licence to which the validation pertains.

(3) An aircraft maintenance engineer licence issued by an appropriate authority, may be validated by the Director subject to the same limitations which apply to the licence and in accordance with and subject to the requirements and conditions as prescribed in Document NA-CATS-AMEL.

(4) An aircraft maintenance engineer licence issued by an appropriate authority, shall be validated by the Director -

- (a) in the appropriate form as prescribed in Document NA-CATS-AMEL;
- (b) for a period of 12 months, calculated from the date of validation, or the period of validity of the licence, whichever period is the lesser period.

(5) The Director may renew the validation of an aircraft maintenance engineer licence issued by an appropriate authority in the circumstances and on the conditions as prescribed in Document NA-CATS-AMEL.

(6) The holder of a validated aircraft maintenance engineer licence shall at all times comply with the regulations in this Part and the requirements and conditions as prescribed in Document NA-CATS-AMEL.

Register of licences

66.01.10 (1) The Director shall maintain a register of all aircraft maintenance engineer licences issued, validated, renewed or reissued in terms of the regulations in this Part.

(2) The register shall contain the following particulars:

- (a) The full name of the holder of the licence;
- (b) the postal address of the holder of the licence;
- (c) the date on which the licence was issued, validated, renewed or reissued;
- (d) particulars of the ratings held by the holder of the licence;
and
- (e) the nationality of the holder of the licence.

(3) The particulars referred to in subregulation (2) shall be recorded in the register within seven days from the date on which the licence is issued, validated, renewed or reissued, by the Director.

(4) The register shall be kept in a safe place at the office of the Director.

(5) A copy of the register shall be furnished by the Director, on payment of the appropriate fee as prescribed in Part 187, to any person who requests the copy.

Designation of examiners

66.01.11 (1) The Director may designate an examiner, in respect of the valid rating or ratings held by the examiner to -

- (a) issue to an applicant who meets the appropriate training and theoretical knowledge examination requirements prescribed in this Part for the issuing or the renewal of a Class I or a Class II aircraft maintenance engineer licence with a similar rating, a certificate;
- (b) certify in the record of experience logbook of an applicant for the issuing or the renewal of a Class I or a Class II aircraft maintenance engineer licence with a similar rating, that the applicant has complied with the appropriate experience requirements prescribed in this Part;
- (c) issue to an applicant who meets the appropriate training and theoretical knowledge examination requirements prescribed in this Part for the issuing or the renewal of a Grade One or a Grade Two aircraft maintenance instructor rating with a similar valid rating, a certificate; and
- (d) certify in the record of experience logbook of an applicant for the issuing or the renewal of a Grade One or a Grade Two aircraft maintenance instructor rating with a similar valid rating, that the applicant has complied with the appropriate experience requirements prescribed in this Part.

(2) The privileges referred to in subregulation (1) shall be exercised and performed according to the conditions, rules, requirements, procedures or standards as prescribed in Document NA-CATS-AMEL.

(3) The Director shall sign and issue to each designated examiner a document which shall state the full name of such examiner and contain a statement that -

- (a) such examiner has been designated in terms of subregulation (1); and
- (b) such examiner is empowered to exercise the privileges referred to in subregulation (1).

Suspension and cancellation of licence and appeal

66.01.12 (1) An authorised officer, inspector or authorised person may suspend for a period not exceeding 30 days, an aircraft maintenance engineer licence or rating if -

- (a) it is evident that the holder of the licence or rating does not comply with the requirements prescribed in this Part, and such holder fails to remedy such non-compliance within 30 days after receiving notice in writing from the authorised officer, inspector or authorised person to do so; or
- (b) the suspension is necessary in the interests of aviation safety.

(2) The authorised officer, inspector or authorised person who has suspended a licence or rating in terms of subregulation (1), shall deliver a report in writing to the Director, stating the reasons why, in his or her opinion, the suspended licence or rating should be cancelled.

(3) The authorised officer, inspector or authorised person concerned shall submit a copy of the report referred to in subregulation (2), to the holder of the licence or rating which has been suspended, and shall furnish proof of such submission for the information of the Director.

(4) The holder of a licence or rating who feels aggrieved by the suspension of the licence or rating, may appeal against such suspension to the Director, within 30 days after such holder becomes aware of such suspension.

(5) An appellant shall deliver an appeal in writing, stating the reasons why, in his or her opinion, the suspension should be varied or set aside.

(6) The appellant shall submit a copy of the appeal and any documents or records supporting such appeal, to the authorised officer, inspector or authorised person concerned and shall furnish proof of such submission for the information of the Director.

(7) The authorised officer, inspector or authorised person concerned may, within 30 days of receipt of the copy of the appeal referred to in subregulation (6), deliver his or her written reply to such appeal to the Director.

(8) The Director may -

(a) adjudicate the appeal on the basis of the documents

submitted to him or her; or

- (b) order the appellant and the authorised officer, inspector or authorised person concerned to appear before him or her, either in person or through a representative, at a time and place determined by him or her, to give evidence.

(9) The Director may confirm, vary or set aside the suspension referred to in subregulation (1).

(10) The Director shall -

- (a) if he or she confirms the suspension in terms of subregulation (9); or
- (b) if a licence or rating is suspended in terms of subregulation (1) and the holder thereof does not appeal against such suspension in terms of subregulation (4),

cancel the licence or rating concerned.

Aviation training organisation

66.01.13 Training as required by this Part shall only be provided by the holder of an aviation training organisation approval issued in terms of Part 141.

SUBPART 2
CLASS II AIRCRAFT MAINTENANCE ENGINEER LICENCE
(CATEGORY A RATING)

Requirements for licence and rating

66.02.1 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category A rating, or an amendment thereof, shall -

- (a) be not less than 19 years of age;
- (b) have successfully completed the training referred to in regulation 66.02.2;
- (c) have passed the theoretical knowledge examination referred to in regulation 66.02.3; and
- (d) have acquired the experience referred to in regulation 66.02.4.

Training

66.02.2 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category A rating, shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.02.3 (1) An applicant for the issuing of a Class II aircraft

maintenance engineer licence with a Category A rating, shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.02.4 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category A rating, shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for licence or amendment thereof

66.02.5 (1) An application for the issuing of a Class II aircraft maintenance engineer licence with a Category A rating, shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the identity of the applicant;

(bb) the age of the applicant; and

- (cc) the servicing and overhaul experience record of the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.02.3;
 - (iii) two recent passport size photographs of the applicant; and
 - (iv) the appropriate fee as prescribed in Part 187.
- (2) An application for the amendment of a Class II aircraft maintenance engineer licence with a Category A rating, shall be -
- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
 - (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.02.3;
 - (iii) original or certified proof of the servicing and overhaul experience record of the applicant in

respect of the type of aeroplane or rotorcraft for which application is being made; and

(iv) the appropriate fee as prescribed in Part 187.

Issuing of licence

66.02.6 (1) The Director shall issue a Class II aircraft maintenance engineer licence with a Category A rating, if the applicant complies with the requirements referred to in regulation 66.02.1.

(2) The licence shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

(3) The rating shall specify the type of aeroplane or rotorcraft in respect of which the holder of such rating is entitled to exercise the privileges thereof.

(4) Upon the issuing of a licence the holder thereof shall forthwith affix his or her signature in ink in the space on the licence provided for such purpose.

Period of validity

66.02.7 (1) A Class II aircraft maintenance engineer licence with a Category A rating, shall be valid for a period of 24 months calculated from the date on which the licence is issued or from the date of expiry of the licence if such licence is renewed in accordance with the provisions of regulation 66.02.9.

(2) Any amendment of a licence shall be valid for the period for which the licence is valid.

Privileges and limitations

66.02.8 (1) Subject to the provisions of subregulation (2), the holder of a valid Class II aircraft maintenance engineer licence with a Category A rating, shall be entitled to -

- (a) certify, in accordance with the regulations in Part 43, the release to service of the specified type of aeroplane or rotorcraft, excluding its engine or engines; and
- (b) certify, in the logbook -
 - (i) work which the maintenance schedule relating to the specified type of aeroplane or rotorcraft authorises such holder to certify; and
 - (ii) any adjustment, minor repair or minor modification of the specified type of aeroplane or rotorcraft, including the installation or replacement of equipment, instruments and minor components of such aeroplane or rotorcraft, excluding its engine or engines.

(2) The holder of the licence shall, until such holder attains the age of 21, only be entitled to exercise the privileges of such licence in Namibia and in respect of aircraft with a maximum certificated mass of less than 5 700 kilograms, registered and operated in Namibia.

Renewal of licence

66.02.9 (1) To renew a Class II aircraft maintenance engineer licence with a Category A rating, the holder thereof shall, within the 24 months preceding the date of expiry of the licence, have served for not less than six months as a licensed aircraft maintenance engineer or as an aircraft maintenance engineer in a supervisory capacity.

(2) An application for the renewal of the licence shall, within 90 days immediately preceding the date of expiry of such licence, be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) a certified true copy of the licence held by the applicant;

(ii) the appropriate fee as prescribed in Part 187; and

(iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the licence if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

Reissue

66.02.10 (1) The holder of a Class II aircraft maintenance engineer licence with a Category A rating, which has expired due to the lapse of the period referred to in regulation 66.02.7, may apply to the Director for the reissuing of the expired licence.

(2) Upon application for the reissuing of the expired licence, the Director shall reissue such licence if the applicant complies with the requirements referred to in regulation 66.02.1.

(3) The provisions of regulation 66.02.5 shall apply *mutatis mutandis* to an application referred to in subregulation (1).

SUBPART 3**CLASS II AIRCRAFT MAINTENANCE ENGINEER LICENCE****(CATEGORY C RATING)****Requirements for licence and rating**

66.03.1 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category C rating, or an amendment thereof, shall -

- (a) be not less than 19 years of age;
- (b) have successfully completed the training referred to in regulation 66.03.2;
- (c) have passed the theoretical knowledge examination referred to in regulation 66.03.3; and
- (d) have acquired the experience referred to in regulation 66.03.4.

Training

66.03.2 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category C rating, shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.03.3 (1) An applicant for the issuing of a Class II aircraft

maintenance engineer licence with a Category C rating, shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.03.4 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category C rating, shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for licence or amendment thereof

66.03.5 (1) An application for the issuing of a Class II aircraft maintenance engineer licence with a Category C rating, shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the identity of the applicant;

(bb) the age of the applicant; and

- (cc) the servicing and overhaul experience record of the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.03.3;
 - (iii) two recent passport size photographs of the applicant; and
 - (iv) the appropriate fee as prescribed in Part 187.
- (2) An application for the amendment of a Class II aircraft maintenance engineer licence with a Category C rating, shall be -
- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
 - (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.03.3;
 - (iii) original or certified proof of the servicing and overhaul experience record of the applicant in

respect of the type of engine or engines for which application is being made; and

- (iv) the appropriate fee as prescribed in Part 187.

Issuing of licence

66.03.6 (1) The Director shall issue a Class II aircraft maintenance engineer licence with a Category C rating, if the applicant complies with the requirements referred to in regulation 66.03.1.

(2) The licence shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

(3) The rating shall specify the type of engine or engines in respect of which the holder of such rating is entitled to exercise the privileges thereof.

(4) Upon the issuing of a licence the holder thereof shall forthwith affix his or her signature in ink in the space on the licence provided for such purpose.

Period of validity

66.03.7 (1) A Class II aircraft maintenance engineer licence with a Category C rating, shall be valid for a period of 24 months calculated from the date on which the licence is issued or from the date of expiry of the licence if such licence is renewed in accordance with the provisions of regulation 66.03.9.

(2) Any amendment of a licence shall be valid for the period for which the licence is valid.

Privileges and limitations

66.03.8 (1) Subject to the provisions of subregulation (2), the holder of a valid Class II aircraft maintenance engineer licence with a Category C rating, shall be entitled to -

- (a) certify, in accordance with the regulations in Part 43, the release to service of the specified type of engine or engines; and
- (b) certify, in the logbook -
 - (i) work which the maintenance schedule relating to the specified type of engine or engines authorises such holder to certify;
 - (ii) the installation of the specified type of engine or engines in an aircraft;
 - (iii) the installation and maintenance, other than the overhaul, major modification or major repair, of propellers and the reassembly of variable-pitch propellers which may have been dismantled for transport purposes; and
 - (iv) any adjustment or minor modification of the specified type of engine or engines and the replacement of external components and piston and cylinder assemblies, if such replacement does not

involve dismantling the engine or engines for purposes other than to obtain access to the components and assemblies.

(2) The holder of the licence shall, until such holder attains the age of 21, only be entitled to exercise the privileges of such licence in Namibia and in respect of aircraft with a maximum certificated mass of less than 5 700 kilograms, registered and operated in Namibia.

Renewal of licence

66.03.9 (1) To renew a Class II aircraft maintenance engineer licence with a Category C rating, the holder thereof shall, within the 24 months preceding the date of expiry of the licence, have served for not less than six months as a licensed aircraft maintenance engineer or as an aircraft maintenance engineer in a supervisory capacity.

(2) An application for the renewal of the licence shall, within 90 days immediately preceding the date of expiry of such licence, be -

- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
- (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) the appropriate fee as prescribed in Part 187; and

- (iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the licence if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

Reissue

66.03.10 (1) The holder of a Class II aircraft maintenance engineer licence with a Category C rating, which has expired due to the lapse of the period referred to in regulation 66.03.7, may apply to the Director for the reissuing of the expired licence.

(2) Upon application for the reissuing of the expired licence, the Director shall reissue such licence if the applicant complies with the requirements referred to in regulation 66.03.1.

(3) The provisions of regulation 66.03.5 shall apply *mutatis mutandis* to an application referred to in subregulation (1).

SUBPART 4**CLASS II AIRCRAFT MAINTENANCE ENGINEER LICENCE
(CATEGORY W RATING)****Requirements for licence and rating**

66.04.1 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category W rating, or an amendment thereof, shall -

- (a) be not less than 19 years of age;
- (b) have successfully completed the training referred to in regulation 66.04.2;
- (c) have passed the theoretical knowledge examination referred to in regulation 66.04.3; and
- (d) have acquired the experience referred to in regulation 66.04.4.

Training

66.04.2 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category W rating, shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.04.3 (1) An applicant for the issuing of a Class II aircraft

maintenance engineer licence with a Category W rating, shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.04.4 An applicant for the issuing of a Class II aircraft maintenance engineer licence with a Category W rating, shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for licence or amendment thereof

66.04.5 (1) An application for the issuing of a Class II aircraft maintenance engineer licence with a Category W rating, shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the identity of the applicant;

(bb) the age of the applicant; and

- (cc) the servicing and overhaul experience record of the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.04.3;
 - (iii) two recent passport size photographs of the applicant; and
 - (iv) the appropriate fee as prescribed in Part 187.
- (2) An application for the amendment of a Class II aircraft maintenance engineer licence with a Category W rating, shall be -
- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
 - (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.04.3;
 - (iii) original or certified proof of the servicing and overhaul experience record of the applicant in

respect of the type of equipment for which application is being made; and

(iv) the appropriate fee as prescribed in Part 187.

Issuing of licence

66.04.6 (1) The Director shall issue a Class II aircraft maintenance engineer licence with a Category W rating, if the applicant complies with the requirements referred to in regulation 66.04.1.

(2) The licence shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

(3) The rating shall specify the type of equipment in respect of which the holder of such rating is entitled to exercise the privileges thereof.

(4) Upon the issuing of a licence the holder thereof shall forthwith affix his or her signature in ink in the space on the licence provided for such purpose.

Period of validity

66.04.7 (1) A Class II aircraft maintenance engineer licence with a Category W rating, shall be valid for a period of 24 months calculated from the date on which the licence is issued or from the date of expiry of the licence if such licence is renewed in accordance with the provisions of regulation 66.04.9.

(2) Any amendment of a licence shall be valid for the period for which the licence is valid.

Privileges and limitations

66.04.8 (1) Subject to the provisions of subregulation (2), the holder of a valid Class II aircraft maintenance engineer licence with a Category W rating, shall be entitled to -

- (a) certify, in accordance with the regulations in Part 43, the release to service of the specified type of equipment; and
- (b) certify, in the logbook -
 - (i) work which the maintenance schedule relating to the specified type of equipment authorises such holder to certify;
 - (ii) any adjustment, maintenance or modification of such equipment; and
 - (iii) any installation of such equipment in aircraft and the replacement of components and parts of such equipment: Provided that no equipment shall be dismantled for the purpose of making internal replacements.

(2) The holder of the licence shall, until such holder attains the age of 21, only be entitled to exercise the privileges of such licence in Namibia and in respect of aircraft with a maximum certificated mass of less than 5 700 kilograms, registered and operated in Namibia.

Renewal of licence

66.04.9 (1) To renew a Class II aircraft maintenance engineer licence with a Category W rating, the holder thereof shall, within the 24 months preceding the date of expiry of the licence, have served for not less than six months as a licensed aircraft maintenance engineer or as an aircraft maintenance engineer in a supervisory capacity.

(2) An application for the renewal of the licence shall, within 90 days immediately preceding the date of expiry of such licence, be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) a certified true copy of the licence held by the applicant;

(ii) the appropriate fee as prescribed in Part 187; and

(iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the licence if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

Reissue

66.04.10 (1) The holder of a Class II aircraft maintenance engineer licence with a Category W rating, which has expired due to the lapse of the period referred to in regulation 66.04.7, may apply to the Director for the reissuing of the expired licence.

(2) Upon application for the reissuing of the expired licence, the Director shall reissue such licence if the applicant complies with the requirements referred to in regulation 66.04.1.

(3) The provisions of regulation 66.04.5 shall apply *mutatis mutandis* to an application referred to in subregulation (1).

SUBPART 5
CLASS I AIRCRAFT MAINTENANCE ENGINEER LICENCE
(CATEGORY B RATING)

Requirements for licence and rating

66.05.1 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category B rating, or an amendment thereof, shall -

- (a) be not less than 21 years of age;
- (b) have successfully completed the training referred to in regulation 66.05.2;
- (c) have passed the theoretical knowledge examination referred to in regulation 66.05.3; and
- (d) have acquired the experience referred to in regulation 66.05.4.

Training

66.05.2 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category B rating, shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.05.3 (1) An applicant for the issuing of a Class I aircraft

maintenance engineer licence with a Category B rating, shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.05.4 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category B rating, shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for licence or amendment thereof

66.05.5 (1) An application for the issuing of a Class I aircraft maintenance engineer licence with a Category B rating, shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the identity of the applicant;

(bb) the age of the applicant; and

- (cc) the servicing and overhaul experience record of the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.05.3;
 - (iii) two recent passport size photographs of the applicant; and
 - (iv) the appropriate fee as prescribed in Part 187.
- (2) An application for the amendment of a Class I aircraft maintenance engineer licence with a Category B rating, shall be -
- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
 - (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.05.3;
 - (iii) original or certified proof of the servicing and overhaul experience record of the applicant in

respect of the type of aeroplane or rotorcraft for which applicant is being made; and

(iv) the appropriate fee as prescribed in Part 187.

Issuing of licence

66.05.6 (1) The Director shall issue a Class I aircraft maintenance engineer licence with a Category B rating, if the applicant complies with the requirements referred to in regulation 66.05.1.

(2) The licence shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

(3) The rating shall specify the type of aeroplane or rotorcraft in respect of which the holder of such rating is entitled to exercise the privileges thereof.

(4) Upon the issuing of a licence the holder thereof shall forthwith affix his or her signature in ink in the space on the licence provided for such purpose.

Period of validity

66.05.7 (1) A Class I aircraft maintenance engineer licence with a Category B rating, shall be valid for a period of 24 months calculated from the date on which the licence is issued or from the date of expiry of the licence if such licence is renewed in accordance with the provisions of regulation 66.05.9.

(2) Any amendment of a licence shall be valid for the period for which the licence is valid.

Privileges and limitations

66.05.8 The holder of a valid Class I aircraft maintenance engineer licence with a Category B rating, shall be entitled to certify, in the logbook -

- (a) the overhaul, repair or modification, including trimming, welding, spray painting, electroplating or machining, of the specified type of aeroplane or rotorcraft, excluding its engine or engines, except -
 - (i) the overhaul, repair or modification of such item, equipment or apparatus which is to be certified by the holder of a Category X rating; and
 - (ii) the installation and testing of such instrument, electrical equipment or radio apparatus which is to be certified by the holder of a Category W rating;
- (b) subject to the provisions of regulation 43.02.11, the non-destructive testing of structures, composites, components and parts;
- (c) the overhaul of pneumatic and fuel components; and
- (d) the manufacturing or replacement of structures, composites, components and parts, if the manufacturing or replacement of the structures, composites, components and parts is necessary for such holder to complete an overhaul, repair or modification which he or she will certify.

Renewal of licence

66.05.9 (1) To renew a Class I aircraft maintenance engineer licence with a Category B rating, the holder thereof shall, within the 24 months preceding the date of expiry of the licence, have served for not less than six months as a licensed aircraft maintenance engineer or as an aircraft maintenance engineer in a supervisory capacity.

(2) An application for the renewal of the licence shall, within 90 days immediately preceding the date of expiry of such licence, be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) a certified true copy of the licence held by the applicant;

(ii) the appropriate fee as prescribed in Part 187; and

(iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the licence if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

Reissue

66.05.10 (1) The holder of a Class I aircraft maintenance engineer licence with a Category B rating, which has expired due to the lapse of the period referred to in regulation 66.05.7, may apply to the Director for the reissuing of the expired licence.

(2) Upon application for the reissuing of the expired licence, the Director shall reissue such licence if the applicant complies with the requirements referred to in regulation 66.05.1.

(3) The provisions of regulation 66.05.5 shall apply *mutatis mutandis* to an application referred to in subregulation (1).

SUBPART 6**CLASS I AIRCRAFT MAINTENANCE ENGINEER LICENCE****(CATEGORY D RATING)****Requirements for licence and rating**

66.06.1 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category D rating, or an amendment thereof, shall -

- (a) be not less than 21 years of age;
- (b) have successfully completed the training referred to in regulation 66.06.2;
- (c) have passed the theoretical knowledge examination referred to in regulation 66.06.3; and
- (d) have acquired the experience referred to in regulation 66.06.4.

Training

66.06.2 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category D rating, shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.06.3 (1) An applicant for the issuing of a Class I aircraft

maintenance engineer licence with a Category D rating, shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.06.4 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category D rating, shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for licence or amendment thereof

66.06.5 (1) An application for the issuing of a Class I aircraft maintenance engineer licence with a Category D rating, shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the identity of the applicant;

(bb) the age of the applicant; and

- (cc) the servicing and overhaul experience record of the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.06.3;
 - (iii) two recent passport size photographs of the applicant; and
 - (iv) the appropriate fee as prescribed in Part 187.
- (2) An application for the amendment of a Class I aircraft maintenance engineer licence with a Category D rating, shall be -
- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
 - (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.06.3;
 - (iii) original or certified proof of the servicing and overhaul experience record of the applicant in

respect of the type of engine or engines for which application is being made; and

- (iv) the appropriate fee as prescribed in Part 187.

Issuing of licence

66.06.6 (1) The Director shall issue a Class I aircraft maintenance engineer licence with a Category D rating, if the applicant complies with the requirements referred to in regulation 66.06.1.

(2) The licence shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

(3) The rating shall specify the type of engine or engines in respect of which the holder of such rating is entitled to exercise the privileges thereof.

(4) Upon the issuing of a licence the holder thereof shall forthwith affix his or her signature in ink in the space on the licence provided for such purpose.

Period of validity

66.06.7 (1) A Class I aircraft maintenance engineer licence with a Category D rating, shall be valid for a period of 24 months calculated from the date on which the licence is issued or from the date of expiry of the licence if such licence is renewed in accordance with the provisions of regulation 66.06.9.

(2) Any amendment of a licence shall be valid for the period for which the licence is valid.

Privileges and limitations

66.06.8 Subject to the provisions of subregulation (2), the holder of a valid Class I aircraft maintenance engineer licence with a Category D rating, shall be entitled to certify, in the logbook -

- (a) the overhaul, repair or modification of the specified type of engine or engines, except the overhaul, repair or modification of the ignition equipment, other than the spark plugs, and of the propeller, starter and generator, which is to be certified by the holder of a Category X rating: Provided that the replacement of mechanical parts of a magneto may be certified; and
- (b) the manufacturing or replacement of components and parts, if the manufacturing or replacement of the components and parts is necessary for such holder to complete an overhaul, repair or modification which he or she will certify.

Renewal of licence

66.06.9 (1) To renew a Class I aircraft maintenance engineer licence with a Category D rating, the holder thereof shall, within the 24 months preceding the date of expiry of the licence, have served for not less than six months as a licensed aircraft maintenance engineer or as an aircraft maintenance engineer in a supervisory capacity.

- (2) An application for the renewal of the licence shall, within

90 days immediately preceding the date of expiry of such licence, be -

- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
- (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) the appropriate fee as prescribed in Part 187; and
 - (iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the licence if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

Reissue

66.06.10 (1) The holder of a Class I aircraft maintenance engineer licence with a Category D rating, which has expired due to the lapse of the period referred to in regulation 66.06.7, may apply to the Director for the reissuing of the expired licence.

(2) Upon application for the reissuing of the expired licence,

the Director shall reissue such licence if the applicant complies with the requirements referred to in regulation 66.06.1.

(3) The provisions of regulation 66.06.5 shall apply *mutatis mutandis* to an application referred to in subregulation (1).

SUBPART 7
CLASS I AIRCRAFT MAINTENANCE ENGINEER LICENCE
(CATEGORY X RATING)

Requirements for licence and rating

66.07.1 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category X rating, or an amendment thereof, shall -

- (a) be not less than 19 years of age;
- (b) have successfully completed the training referred to in regulation 66.07.2;
- (c) have passed the theoretical knowledge examination referred to in regulation 66.07.3; and
- (d) have acquired the experience referred to in regulation 66.07.4.

Training

66.07.2 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category X rating, shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.07.3 (1) An applicant for the issuing of a Class I aircraft

maintenance engineer licence with a Category X rating, shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.07.4 An applicant for the issuing of a Class I aircraft maintenance engineer licence with a Category X rating, shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for licence or amendment thereof

66.07.5 (1) An application for the issuing of a Class I aircraft maintenance engineer licence with a Category X rating, shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the identity of the applicant;

(bb) the age of the applicant; and

- (cc) the servicing and overhaul experience record of the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.07.3;
 - (iii) two recent passport size photographs of the applicant; and
 - (iv) the appropriate fee as prescribed in Part 187.
- (2) An application for the amendment of a Class I aircraft maintenance engineer licence with a Category X rating, shall be -
- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
 - (b) accompanied by -
 - (i) a certified true copy of the licence held by the applicant;
 - (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.07.3;
 - (iii) original or certified proof of the servicing and overhaul experience record of the applicant in

respect of the type of equipment, instruments or welding processes for which application is being made; and

(iv) the appropriate fee as prescribed in Part 187.

Issuing of licence

66.07.6 (1) The Director shall issue a Class I aircraft maintenance engineer licence with a Category X rating, if the applicant complies with the requirements referred to in regulation 66.07.1.

(2) The licence shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

(3) The rating shall specify the type of equipment, instruments or welding processes in respect of which the holder of such rating is entitled to exercise the privileges thereof.

(4) Upon the issuing of a licence the holder thereof shall forthwith affix his or her signature in ink in the space on the licence provided for such purpose.

Period of validity

66.07.7 (1) A Class I aircraft maintenance engineer licence with a Category X rating, shall be valid for a period of 24 months calculated from the date on which the licence is issued or from the date of expiry of the licence if such licence is renewed in accordance with the provisions of regulation 66.07.9.

(2) Any amendment of a licence shall be valid for the period for which the licence is valid.

Privileges and limitations

66.07.8 (1) Subject to the provisions of subregulation (2), the holder of a valid Class I aircraft maintenance engineer licence with a Category X rating, shall be entitled to certify, in the logbook -

- (a) the installation and compensation of the specified compasses;
- (b) the installation, overhaul, repair or modification of the specified engine ignition equipment, and replacements thereto;
- (c) the installation, overhaul, repair or modification of variable-pitch propellers, and replacements thereto;
- (d) the installation, overhaul, repair or modification of the specified instruments;
- (e) the installation, overhaul, repair or modification of the specified electrical equipment, and replacements thereto;
- (f) the installation, overhaul, repair or modification of automatic pilots other than automatic pilots which operate on electronic principles;

- (g) the installation and in-flight adjustment of electronic automatic pilots;
- (h) the installation, overhaul, repair or modification of the specified avionic equipment, and replacements thereto; and
- (i) the carrying out of the specified welding processes.

(2) The holder of the licence shall, until such holder attains the age of 21, only be entitled to exercise the privileges of such licence in Namibia and in respect of aircraft with a maximum certificated mass of less than 5 700 kilograms, registered and operated in Namibia.

Renewal of licence

66.07.9 (1) To renew a Class I aircraft maintenance engineer licence with a Category X rating, the holder thereof shall, within the 24 months preceding the date of expiry of the licence, have served for not less than six months as a licensed aircraft maintenance engineer or as an aircraft maintenance engineer in a supervisory capacity.

(2) An application for the renewal of the licence shall, within 90 days immediately preceding the date of expiry of such licence, be -

- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
- (b) accompanied by -

- (i) a certified true copy of the licence held by the applicant;
- (ii) the appropriate fee as prescribed in Part 187; and
- (iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the licence if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

Reissue

66.07.10 (1) The holder of a Class I aircraft maintenance engineer licence with a Category X rating, which has expired due to the lapse of the period referred to in regulation 66.07.7, may apply to the Director for the reissuing of the expired licence.

(2) Upon application for the reissuing of the expired licence, the Director shall reissue such licence if the applicant complies with the requirements referred to in regulation 66.07.1.

(3) The provisions of regulation 66.07.5 shall apply *mutatis mutandis* to an application referred to in subregulation (1).

SUBPART 8**GRADE ONE AIRCRAFT MAINTENANCE INSTRUCTOR RATING****Requirements for Grade One aircraft maintenance instructor rating**

66.08.1 An applicant for the issuing of a Grade One aircraft maintenance instructor rating shall -

- (a) be not less than 21 years of age;
- (b) hold a valid aircraft maintenance engineer licence;
- (c) hold at least one valid rating;
- (d) have successfully completed the training referred to in regulation 66.08.2;
- (e) have passed the theoretical knowledge examination referred to in regulation 66.08.3; and
- (f) have acquired the experience referred to in regulation 66.08.4.

Training

66.08.2 An applicant for the issuing of a Grade One aircraft maintenance instructor rating shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.08.3 (1) An applicant for the issuing of a Grade One aircraft maintenance instructor rating shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.08.4 An applicant for the issuing of a Grade One aircraft maintenance instructor rating shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for Grade One aircraft maintenance instructor rating

66.08.5 An application for the issuing of a Grade One aircraft maintenance instructor rating shall be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) original or certified proof of -

(aa) the age of the applicant;

- (bb) compliance with the requirements referred to in regulation 66.08.1(d), (e) and (f); and
- (cc) the applicant's competency to exercise the privileges referred to in regulation 66.08.8;
- (ii) a certified true copy of the aircraft maintenance engineer licence held by the applicant; and
- (iii) the appropriate fee as prescribed in Part 187.

Issuing of Grade One aircraft maintenance instructor rating

66.08.6 (1) The Director shall issue a Grade One aircraft maintenance instructor rating if -

- (a) the applicant complies with the requirements referred to in regulation 66.08.1; and
- (b) the Director is satisfied that the applicant is competent to exercise the privileges referred to in regulation 66.08.8.

(2) The rating shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

Period of validity

66.08.7 A Grade One aircraft maintenance instructor rating shall be valid for the period for which the aircraft maintenance engineer licence is valid.

Privileges of Grade One aircraft maintenance instructor rating

66.08.8 The holder of a Grade One aircraft maintenance instructor rating shall be entitled to -

- (a) give academic or practical instruction on any of the valid ratings held by him or her; and
- (b) act as an examiner in any of the valid ratings held by him or her, if designated by the Director in terms of regulation 66.01.11.

Renewal of Grade One aircraft maintenance instructor rating

66.08.9 (1) To renew a Grade One aircraft maintenance instructor rating, the holder thereof shall, within the 24 months preceding the date of expiry of the rating, have served for not less than six months as an aircraft maintenance instructor.

(2) An application for the renewal of the rating shall, within 90 days immediately preceding the date of expiry of such rating, be -

- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
- (b) accompanied by -
 - (i) a certified true copy of the aircraft maintenance engineer licence held by the applicant;

- (ii) the appropriate fee as prescribed in Part 187; and
- (iii) original or certified proof of -
 - (aa) compliance with the provisions of subregulation (1); and
 - (bb) the applicant's competency to exercise the privileges referred to in regulation 66.08.8.
- (3) The Director shall renew the rating if -
 - (a) the applicant complies with the requirements referred to in subregulations (1) and (2); and
 - (b) the Director is satisfied that the applicant is competent to exercise the privileges referred to in regulation 66.08.8.
- (4) The licence shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.
- (5) The renewal of the rating shall be valid for the period for which the aircraft maintenance engineer licence is valid.

SUBPART 9**GRADE TWO AIRCRAFT MAINTENANCE INSTRUCTOR RATING****Requirements for Grade Two aircraft maintenance instructor rating**

66.09.1 An applicant for the issuing of a Grade Two aircraft maintenance instructor rating shall -

- (a) be not less than 21 years of age;
- (b) hold a valid aircraft maintenance engineer licence;
- (c) hold at least one valid rating;
- (d) have successfully completed the training referred to in regulation 66.09.2;
- (e) have passed the theoretical knowledge examination referred to in regulation 66.09.3; and
- (f) have acquired the experience referred to in regulation 66.09.4.

Training

66.09.2 An applicant for the issuing of a Grade Two aircraft maintenance instructor rating shall have successfully completed the appropriate training as prescribed in Document NA-CATS-AMEL.

Theoretical knowledge examination

66.09.3 (1) An applicant for the issuing of a Grade Two aircraft maintenance instructor rating shall have passed the appropriate written examination as prescribed in Document NA-CATS-AMEL.

(2) An applicant who fails the written examination referred to in subregulation (1), may apply for retesting after the appropriate period specified in Document NA-CATS-AMEL.

Experience

66.09.4 An applicant for the issuing of a Grade Two aircraft maintenance instructor rating shall comply with the requirements for the appropriate experience as prescribed in Document NA-CATS-AMEL.

Application for Grade Two aircraft maintenance instructor rating

66.09.5 An application for the issuing of a Grade Two aircraft maintenance instructor rating shall be -

- (a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and
- (b) accompanied by -
 - (i) original or certified proof of -
 - (aa) the identity of the applicant;

- (bb) the servicing and overhaul experience record of the applicant;
- (ii) original or certified proof that the applicant has passed the theoretical knowledge examination referred to in regulation 66.09.3;
- (iii) a certified true copy of the aircraft maintenance engineer licence held by the applicant; and
- (iv) the appropriate fee as prescribed in Part 187.

Issuing of Grade Two aircraft maintenance instructor rating

66.09.6 (1) The Director shall issue a Grade Two aircraft maintenance instructor rating if the applicant complies with the requirements referred to in regulation 66.09.1.

(2) The rating shall be issued on the appropriate form as prescribed in Document NA-CATS-AMEL.

Period of validity

66.09.7 A Grade Two aircraft maintenance instructor rating shall be valid for the period for which the aircraft maintenance engineer licence is valid.

Privileges of Grade Two aircraft maintenance instructor rating

66.09.8 The holder of a Grade Two aircraft maintenance instructor rating

shall be entitled to give academic or practical instruction on any of the valid ratings held by him or her.

Renewal of Grade Two aircraft maintenance instructor rating

66.09.9 (1) To renew a Grade Two aircraft maintenance instructor rating, the holder thereof shall, within the 24 months preceding the date of expiry of the rating, have served for not less than six months as an aircraft maintenance instructor.

(2) An application for the renewal of the rating shall, within 90 days immediately preceding the date of expiry of such rating, be -

(a) made to the Director in the appropriate form as prescribed in Document NA-CATS-AMEL; and

(b) accompanied by -

(i) a certified true copy of the aircraft maintenance engineer licence held by the applicant;

(ii) the appropriate fee as prescribed in Part 187; and

(iii) original or certified proof of compliance with the provisions of subregulation (1).

(3) The Director shall renew the rating if the applicant complies with the requirements referred to in subregulations (1) and (2).

(4) The rating shall be renewed in the appropriate form as prescribed in Document NA-CATS-AMEL.

(5) The renewal of the rating shall be valid for the period for which the aircraft maintenance engineer licence is valid.