## FAAFINTA RASMIGA AH

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الجريسدة



Sannadka 15aad Muqdisho, 28ka Jan. 1987

Lr. 1 R 1

## JAMHUURIYADDA DIMOQRAADIGA SOOMAALIYA

لجمهورية الصومال الديمقراطية

FAAFIN BIL SOO BAXA

جريدة شهرية

QIIMADU: waa 5 shilin lambar waliba — RUKUNKA: Sanadii waa Sh. 100 Soomaaliya gudeheeda - dibaddedana waa Shs. 300. Rubunka la weydiisto waqtiga loo gooyey wuxuu ka bilabmaa 1 Janaayo. Qiimaha qortitaanku F. R. halkii sadar iyo waxii ka yar waa 2 laba Sh. Rukunka iyo qoritaanku waxaa la weydiistaa Laanta Maamulka Faafinta Rasmiga ah Lacagta waxaa lagu bixinayaa Xafiiska Canshuuraha ee Wasaaradda Lacagta.

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Waxaa lagu soo saarayaa Faafinta Rasmiga ah. Muqdisho, 1  $M_{ag}$ . 1984

Democratic Republic of Somalia MINISTRY OF AIR AND LAND TRANSPORT — General Directorate of Civil Aviation

Airworthiness Division
AIRWORTHINESS TECHNICAL REGULATIONS
LICENSINK OF PERSONNEL

3rd Draft 15.2,1986 LICENSING OF PERSONNEL INDEX

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## 8.1 APPICABILITY

this part prescribes the requirements for initial grant, extention and renewal of personnel licences and associated rating.

#### 8.2 AUTHORITY

the licences are issued by the General Director of Civil Aviation upon his being satisfied that the applicant complies with all relevant requirements of age, knowledge, experience and skill as prescribed in this part.

#### 83 DURATION OF LICENCES

A licence and a rating remain in force for the period specified therein, not exceeding twelve months. The ficence may be renewed and/or extended by the General Director of Civil Aviation upon his being satisfied that the holder of the licence complies with all requirements prescribed in this Subpart for the renewal and/or extension of the licence.

## 8.4 SUSPENSION, REVOKATION OF LICENCES

The General Director of Civil Aviation may suspend or revoke any licence if he thinks fit.

Any conviction of violating any relevant requirement of these Regulations is ground for revoking or suspending any licence issued under this part.

The holder of any licence, issued under this part, that is pended or revoked, shall return the licence to the General Director of Civil Aviation

#### 8.5 CATEGORIES OF LICENCES

The General Director of Civil Aviation may grant to any person complying with the requirements of the

- Inspector
- Independent Aircraft Maintenance Angineer
- 8.6 MAINTENANCE ENGINEER AND INSPECTOR LICEN.
  CES

General:

A Maintenance Engineer licence and an Inspector licence is valid only within a Maintenance Organization Certificated by G.D.C.A.

It means that the licence is released «to the person within the Organization» that employes him/her and it is valid ony until the person works for the Organization and in the appropriate ratings. The licence automatically revoked when the holder leaves the Organization or when within the Organization, the person is assigned to a job for which he/she is not rated.

The application for the licence must be signed for approval, by the legal responsible of the Organization that employes the applicant.

#### RATINGS:

An Inspector licence shall be issued for the following categories, related to a specific type of aircraft:

- Airframe, systems, powerplant (AP)
- Electric, radio, electronic, instruments (ERI)

A Maintenance Engineer licence shall be issued for the following categories, related to a specific type of aircraft.

- Airframe, systems, powerplant (AP)
- Electric radio electronic, instruments (ERI)

NOTE: The licence for two categories may be conferred by a single licence in lieu of issuing separate licences, provided that the requirements as specified in this part are complied with.

## MAINTENANCE ENGINEER BLIGIBILITY REGUIREMENTS

To be eligible for a Maintenance Engineer licene a person Shall:

— be at least eigtheen years of age

or equivalent

ge

- be able to understand, read and write english langua-

## Aeronautical Knowledge

The applicant shall have passed with a minimum mark of 70% a written and oral examination, with G.D.C.A. examiners, to demonstrate Sufficient Knowledge of:

- \_\_ the Regulations pertment to the auties of a Maintanance Engineer
- the assembly, functioning, servicing, maintenance and principle of construction of the following:
- aircraft in their entirety
- airframes
  - aircraft powerplants including their accessories
  - aircraft systems including their components
- aircraft instruments
  - \_ avionics

(NOTE: A syllabus of the examinations may be obtained from G.D.C.A. Airworthiness Division)

## Aeronautical Experience

the applicant shall give documentary evidence to have had the following experience in the inspection, servicing and maintenance of aircraft and its components:

- three years, or
  - two years if the applicant has satiafactorily completed a training course, approved by G.D.C.A. which has provided an equivalent level of practical experience.

## Aeronautical Skill

The applicant shall demonstrate in a practical test, to an examiner designated by G.D.C.A. his practical ability to perform satisfactorily the functions applicable to the privileges to be granted.

#### Privileges

Subject to compliance with the requirements of this pert and within the ratings and limitations endorsed on the licence the privileges of the holder of a licence of maintenance Engineer shall be:

1) Perrorm all scheduled and unscheduled maintenan

cards.

- 2) Perform and inspect the light maintenance Operations as described in Circular CA/1/85 of G.D.C.A. and sign the relevant Cartificates of Release to Service.
- 3) Perform and inspect the scheduled maintenance operations up to the extent and with the limitions endorsed on the licence and sign the relevant Certificates of Release to Service.

In addition:

- 4) When the aircraft is away from the main base perform and inspect the nessary unscheduled maintenance (works, Checks, Inspections) within his ratings and limitations and sign the relevant Certificates of Release to Service excluding the followings:
  - any work, check, inspection for which the holder is not rated
  - any repair and/or replacement that may serjously jeopardise the airworthiness and for which the surveillance of an inspector is required
  - any type of work and/or adjustment that may any how disturb engine and/or flight controls, for which a duplicate inspection is required
  - any other operation as listed in the limitation endorsed on the licence

NOTE: at the main base all unscheduled maintenance, repair, modification operation must be Certified by an Inspector who will issue the appropriate Certificate of Release to Service.

#### INSPECTOR

Eligibility Requirements:

To be eligible for an Inspector licence a person shall:

- be at least twentyone years of age
- be employed by an Organization for aircraft maintenance Certified by G.D.C.A. and work in the rating he is applying for
- have completed satisfactorily secondary/hight School or equivalent
- be able to understand, read and write the english lan-

rated and in course of validity

— have satisfactority completed a training course for Inspectors approved by G.D.C.A., which course shall include at least two years of pratical training in the servicing, inspection and maintenance of an aircraft or its components for which the rating is sought.

Aeronautical Knowledge:

The applicant shall have passed, with a m injmum mark of 7% a written and oral examination, with G.D.C.A. examminers, ot demonstrate sufficient Knowledge of:

- The Regulations pertinent to the duties of an Inspector licence holder
- The assembly, functioning, Inspection, servicing, maintenance and principle of construction of whichever of the following are appropriate to the privileges to be granted:
- -- airfract in their entirety
- -- airframe
- aircraft powerplants including their accessories
- -- aircraft systems including their components
- aircraft instruments
- -- aircfart avionics
- Methods and procedures for inspection and approval of the repair, overhaul and functional testing of whichever of the following are appropriate to the privileges to be granted
- airfract in their entirety
- -- airfarme
- -- airrcaft powerplants including their respective components, accessories, instruments and item of equipment and installation thereof
- --- aircraft systems including their components
- aircraft instruments
- aircraft avionics
- Thoroughly understanding of the Manual of Technical Organization of the Maintenance Organization that is employing him

NOTE: A syllabus of the examination may be obtained from G.D.C.A. Airworthiness Division)

Aeronautical Experience:

in the inspection, overhaul, authorized repair and approved modification of aircraft or its parts:

- five years, or
- three years if the applicant has satisfactorily completed a training course, approved by G.D.C.A., which has provided an equivalent level of practical experience.

Aeronautical Skill:

The applicant shall demonstrate in a practical test to an examiner designated by G.D.C.A. his practical ability to perform satisfactorily the functions applicable to the privileges to be granted.

Privileges:

Subject to compliance with the requirements of this subpart and within the ratings and limitations endorsed on his licence, the privileges of the holder of an Inspector licence shall be:

- All the privileges granted by his Certificate of Maintenance Engineer within the ratings and to the extent listed in his Maintenance Engineer licence.

  in addition
- Inspect the scheduled maintenance operations up to the further extent and with the limitations endorsed on the licence and sign the relevant Certificates of Release to Service.
- Inspect the unscheduled maintenance operations performed in accordance with the technical documentation approved by G.D.C.A., including major repairs, alterations, checks and inspection and sign the relevant Certificates of Release to Service

REQUIREMENTS FOR RENEWAL OF MAINTENANCE EN.
GINEER AND OF INSPECTOR LICENCES

The licences of Maintenance Engineer and of Inspector may be renewed on the basis of documentary evidence that the applicant has exercised the privileges of the rating/s for a period not less than three months within the last twelve months

This evidence is given by a pertinent statement rejea.

# REQUIREMENTS FOR EXTENSION OF MAINTENANCE ENGINEER AND OF INSPECTOR LICENCES

The extension of a licence of Maintenance Engineer and of Inspector, to include additional rating/s may be obtained, provided the applicant:

— Demonstrates to G.D.C.A. by documentary evidence that he has gained at least one year of experience in the rating for which the extension is sought.

This evidence is given by a pertinent statement released to the applicant by the Chief Inspector of the Organization that is employing him.

— Has passed with a minimum mark of 70% awritten, oral and practical examination on the subject/s relevant to the extension requested, with examiners designated by G.D.C.A. INDEPENDENT AIRCRAFT MAINTENANCE ENGINEER LICENCE

#### General

The Independent Aircraft Maintenance Engineer licence authorizes the holder to perform and Certify the works and inspections described in the following paragraphs, only on aircraft classified private or Aerial work and with maximum T.O.W. of 12.700 lbs. or less

A special approval is required in case of an Independent Aircraft Maintenance Engineer intending to perform and certify Maintenance works, checks and inspection on aircraft classified private or Aerial Work with maximum T.O.W. exceeding 12,700 lbs.

## Eligibility Requirements

To be eligible for an Independent Aircraft Maintenance Fingineer licence a person shall:

- be at least twentone years of age
- have completed satisfactorily seconddary/high School or equivalent
- be able to understand, read and write english language Aeronatical Knowledge

The applicant shall have passed with a minimum mark of 70% a written and oral examination with G.D.C.A. examiners to demonstrate sufficient Knowledge of:

- the Regulations pertinent to the duties of an I.A.M.E. licence holder
- the assembly, functioning, inspection, servicing, maintenance and principle of construction of the following

- airrames
- aircraft powerplants including their accessories
- aircraft systems including their components
- aırcraft instruments
- aircrait avionics

(NOTE: a syliabus of the examination may be ebtained from G.D.C.A. Airworthiness Division)

#### Aeronautical Experience

The applicant shall give documentary evidence to have had the following experience in the inspection, servicing and maintenance of aircraft and its components five yeers, or

Three yeers if the applicant has satisfactorily comple ted a training course, approved by G.D.C.A. wich has provided an equivalent level of practical experience

## Aeronautical Skill:

The applicant shall demonstrate in a practical test to an examiner designated by G.D.C.A. His practical ability to perform satisfactorily the functions applicable to the privileges to be granted.

## Privileges:

Subject to compliance with the requirements of this subpart, the privileges of the holder of an Independent Maintenance Engineer Licence shall be:

- Perform and inspect the light Maintenance operations
- Perform and inspect the Scheduled Maintenance operations, in accordance with the Maintenance Programs approved by G.D.C.A. up to 100 hours and/or annual included, on the type/s of aircraft for which the applicant has been rated, with the limitations endorsed in the licence
- Sign the relevant Certificates of Release for Ser vice.

An Independent Aircraft Maintenance Engineer lice

nEgineer, to include additional rating/s may be obtained, upon application, provided the applicant:

- -Demonstrates to G.D.C.A. by documentary evidence that he has gained at least one year of experience in the ratings for which the extension is Sought.
- Haspassed with a minimum mark of 70% a written oral and practical examination on the subject/s relevant to the extansion requested, with examiners designated by G.D.C.A.

#### VALIDATION OF FOREIGN LICENGES

The G.D.C.A. may render valid the licences granted under the law of a Contracting State other than Republic of Somalia, in accordance with the privileges endorsed in the foreign licence.

PROCEDURES FOR INITIAL GRANT, EXTENSION AND RENEWAL OF LICENCES

(all categories)

The following producedures shall be followed when applying for initial grant, extension and renewal of a licence. Initial grant of a licence

a. The applicant shall fill the Application Form CA/AD/Ol and forward it to G.D.C.A.

When applicable the Form shall be signed in the appropriate block by the employer of the applicant.

- b. Attached to the Form, the applicant small submit to G.D.C.A. the followings:
- Nr. 2 copies of «Personal Summary» Form CA/AD/04 with a photocopy of all the relevant documentary evidence
  - Nr. 2 photographs of the applicant (cm. 5x4).
- Evidence of the payment of the due fees. In addition, the applicant for an Independent Aircraft Maintenance Engineer shall attach to the application:
- A statement as to wheter the inspection activities are a full time job and whether are done on the basis of an employment contract.
  - Documentary information about the kind and the ex-

- Information about the inspection documentation, racilities and installations available to the applicant.
- c. G.D.C.A., after having checked the above documentation, if found satisfactory, shall gree with the applicant, or with his employer, when applicable the examination schedule.
- d. The applicant, or his employer, when applicable shall make available the premises and the equipment necessary to conduct the written, oral and practical examinations
- e. If the applicant has passed the examinations, the G.D. C.A. will issue the appropriate licence.

#### Renewal of a licence

a. The applicant, at least thirty days before the expiring ment released to the applicant by his employer.

date of the licence shall submit to G.D.C.A. the Application for Renewal Form CA/AD/02.

When applicable the Form shall be signed in the appropriate block by the employer of the applicant.

- b. Attached to the Form the applicant shall submit to G.D.. C.A. the following:
  - The original licence.
- Documentary evidence that the applicant has exercised the privileges of the rating/s endorsed in his licence, for a period of not less than three months within the last twelve months.

When applicable this evidence is given by the Statement released to the applicant by his employer.

- Evidence of the payment of the due fee.
- c. G.D.C.A., after having checked the above documentation, if found satisfactory, will endores on the original licence the new expiring date and will return the licence to the applicant.

## Extension of a licence

a. The applicant shall fill and forward to G.D.C.A. the Application for Extension Form CA/AD/03.
 When applicable the Form shall be signed in the appro-

priate bolck by the employer of the applicant.

at least one year of experience in the rating/s for which the extension is requested.

When applicable this evidence is given by the Statement released to the applicant by his employer.

- Evidence of the payment of the due ree.
- dic. G.D.C.A., after having checked the above documentation, if found satisfactory, shall agree with the applicant for with his employer when applicable, the examination schedule.
- d. The applicant, or his employer, when applicable shall make available the premises and the equipment necessary to conduct the written, oral and practical examinations
- e. If the applicant has passed the examinations, the G.D. C.A. will endorse on the original licence the extended rating/s requested with the relevant date of validity and will return the licence to the applicant.

#### SIXID QALAD

FAAFINTA RASMIGA AH L. 12 ee 1da Disember 1985 Bog. 1985, 778, Qod. 2aad oo si qalad ah u qoran, waxaa lagu saxay Faafintan.

## Qodobka 2aad

#### QAABKA DHISMAHA QAYBTA

Qaybta Duulista Hawada waxay u sameysan tahay sida soo socota:

1. Madaxa Qaybta

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- (1) Hal Jago
- 2 Laanta Diyaaradaha iyo Injiinada
- (1) Hal Jago
- 3. Laanta Dabka, Saacadaha iyo Qalabka Raadiyaha
- 4. Xoghaye Xisaabiye
- La Taliye Duulista
- La Taliye Sharci

Qaybtan hadda la asaasay waxay maamul ahaan hoo