



AIRWORTHINESS NOTICE

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## Licensed Aircraft Maintenance Personnel – Certification Responsibilities of Type Rated/ Authorized Personnel

### General:-

The purpose of this Notice is to describe the Certification responsibilities of licensed Aircraft Maintenance Engineers. The responsibilities apply when issuing certifications either as a type Rated license holder or an Engineer holding a certification authorization. It also describes the privileges of the various type rated licences.

- 1.1 The Certificate referred to under (V.01.11) of the Air Navigation Regulation (ANR) is a Certificate of Maintenance Review to be issued following completion of the maintenance review required by the regulations. The certificate referred to under (part IV and VI) of the Air Navigation Regulation is a Certificate of Release to Service to be issued on completion of maintenance of aircraft or components not required to be maintained under ( Part 145 – ANR Part IV and VI).
- 1.2 The form of Certificate of Maintenance Review is prescribed in (ANR Part V). The Certificate shall be issued at a period not to exceed (Four Months) for large A/C and 12 months for small A/C.
- 1.3 The form of Certificate of Release to Service is prescribed in ANR IV (Appendix 2).
- 1.3.1. In connection with the issue of Certificate of Release to Service, the following definitions apply:-
  - (a) **Maintenance:-** means any one or combination of overhaul, repair, inspection, replacement, modification or defect rectification of aircraft components.
  - (b) **Overhaul:-** means the restoration of an aircraft, aircraft components by inspection and replacement in conformity with an approved standard to extend the operational life.
  - (c) **Replacement:-** is any work operation which involves the removal and replacement of the same part or the substitution of an approved alternative part.
  - (d) **Modification:-** means the alteration of an aircraft/aircraft components in conformity with an approved standard.
  - (e) **Repair:-** means the restoration of an aircraft/aircraft components to a serviceable condition in conformity of an approved standard.
  - (f) **Inspection:-** means any examination of an aircraft/aircraft components to establish conformity with an approved specification.
  - (g) **Mandatory Inspection:-** is any inspection is classified as mandatory by the CAA for purpose of ascertains whether an aircraft remains airworthy.
  - (h) **Scheduled Maintenance Inspection:-** is any inspection/ maintenance including test required by the approved maintenance schedule or programme.



- 1.4 Although many terms in common usage describes the various aspects of aircraft engineering, the meanings assigned to such terms are not always the same. For the purpose of this Notice, in relation to Airworthiness, the following definitions apply:-
- a) Condition – the physical state of an item.
  - b) Assembly – that items are fitted, assembled, attached, installed, connected, secured, or adjusted in the approved manner.
  - c) Functioning – operation in the approved manner achieving such performance, range of movement and freedom of movement as may be specified.
- 1.5 (a) Whenever work is carried out on aircraft, it is the duty of all persons to whom this Notice applies to ensure that the work for which they are responsible, progresses in a managed and controlled manner. When they are supported by additional staff to carry out the work, consideration shall be given by them to the manpower resource available and the abilities of the staff concerned. This is to insure that the certifying engineer determines and exercise an adequate degree of supervision over such staff.
- (b) It is also the duty of all persons to whom this Notice applies to consider the effect such work may have, directly or indirectly, on items which are the responsibility of other such persons. In all cases where an overlap of responsibility between license categories occurs, the person primarily responsible for the items must involve all other trade disciplines affected. Every person to whom this notice applies must therefore, be conversant with all other relevant paragraphs of this notice. Certificates of release to service for each trade category must be issued by all persons concerned, each assuring responsibility of and certifying those aspects of work for which the licence authorization holder is entitled to assume responsibility.
- 1.6 A Certificate of Release to Service shall only be issued on a completion of maintenance when the signatory is (signatories are) satisfied that the work has been properly carried out and accurately recorded, having due regard to the use of,
- a) up- to date instructions and approved airworthiness data including manuals, drawings, specifications, CAA mandatory modifications, inspections and where applicable company procedures.
  - b) recommended tooling and test equipment which is currently calibrated where applicable.
  - c) a working environment appropriate to the work carried out.
- 1.7 A Type Rated licensed engineer may issue the certificates identified below in relation to aircraft for which the license is type Rated and in accordance with the privileges detailed in the remaining paragraphs to this Notice. Authorized engineer may only issue these certificates as permitted within the limits of the authorization.



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- a) Certificate of Release to Service for aircraft not required to be maintained under part- 145, subject to compliance with the requirements of Sudan ANR.
  - b) Certificate of Maintenance Review- the holder of an appropriately Type Rated license in at least two categories (other than category x compasses) may issue a certificate of Maintenance review subject to compliance with the requirements of ANR and the maintenance schedule approval document.
  - c) Certificate of Fitness for Flight – the holder of an appropriately Type Rated license may issue Certificate of Fitness for flight subject to compliance with the requirements of ANR Part III and Airworthiness Notice No. 5.

2.0 Aircraft Maintenance Engineers license – Type Rated in category "A" Airplanes.

**Note:-**

This paragraph must be read in conjunction with paragraph 1 of this Notice and particular attention must be paid to sub-paragraph 1.5 which is concerned with overlap of responsibility.

2.1 The holder of a category "A" license may issue Certificates in relation to aircraft – for which the license is Type Rated, including such instrument, electrical, automatic pilot and radio systems (but not including engines) as specified below subject to the limitation detailed in sub- paragraphs 2.2, 2.3.

- a) Certificates of Release to Service in respect of repair, replacement, modification, mandatory inspection and scheduled maintenance inspection and in relation to such aircraft as may be specified by the Authority.
- b) The holder of a Type Rated license in category "A" in connection with the certification of maintenance is responsible for all parts of the aeroplane subject to limitation detailed in sub-paragraphs 2.2, below excluding those parts which are the responsibility of the holder of a Type Rated license in category "C".

2.2 The holder of a Type Rated license in category "A" may issue Certificate of Release to Service relating to repair, replacement, modification and mandatory inspection of parts of the aeroplane for which the holder is responsible, providing that the work has not involved any of the following:-

- a) Bolted joints requiring special techniques.
- b) Complete riveted joints in primary structures.
- c) Complete glued joints in primary structures.
- d) Bonded assemblies in primary structures.
- e) Welded and brazed joints.
- f) Cotton, Linen, polyester, glass fiber, fabric covering of a complete fuselage or aerofoil.



- g) The disturbing of individual parts of units which are supplied as bench test units, except for the replacement or adjustment of items normally replaceable or adjustable in service where subsequent functioning may be proved without the use of test apparatus additional to the test apparatus used for normal functioning check.

2.3 In connection with the Maintenance of instruments electrical, automatic pilot and radio systems installed in aeroplanes (excluding overhaul or such systems as are associated with the engines and auxiliary power units) the holder of a Type Rated license in category "A" is entitled to issue Certificates of Release to Service for aircraft for which he holds a Type Rating, subject to the limitations detailed in sub-paragraphs 2.3.1 to 2.3.3.

**Notes:-**

Where no limitation is shown, Certifications of Release to Service may include electrical and automatic pilot systems, excluding those systems associated with the engines or auxiliary power units.

2.3.1 In respect of instrument systems in the aeroplane (excluding instrument systems associated with the engines and auxiliary power units):-

- a) If aeroplane has an instrument system specified in sub-paragraph 8.1 of airworthiness Notice No. 1 Certificate of Release to Service may be issued.
- b) If the aeroplane has an instrument system specified in sub-paragraph 8.2 to 8.4 inclusive of airworthiness No. 1, Certificate of Release to Service may be issued relating to replacements only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
- c) If the aeroplane has an automatic pilot system as specified in sub-paragraph 13.3 or the airplane is specified in paragraph 10 of Airworthiness Notice No. 1 Certificate of Release to Service may not be issued.

2.3.2 In respect of electrical systems in the aeroplane (excluding electrical systems associated with the engines and auxiliary units):-

- a) If the aeroplane has electrical system specified in sub-paragraph 9.1 of Airworthiness Notice No. 1 Certificate of Release to Service may be issued.
- b) If the aeroplane has an electrical system specified in sub-paragraphs 9.2 to 9.4 inclusive of Airworthiness Notice No. 1 Certificate of Release to Service may be issued relating to replacements only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
- c) If the aeroplane is specified in paragraph 10 of Airworthiness Notice No. 1 Certificate of Release to Service may not be issued.

2.3.3 In respect of automatic pilots in aeroplanes:-



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- a) If the aeroplane has an automatic pilots system specified in sub-paragraph 13.1 of Airworthiness No. 1 installed, Certificate of Release to Service may be issued.
  - b) If the aeroplane has an automatic pilot system as specified in sub- paragraphs 13.2 of Airworthiness No. 1 installed Certificate of Release to Service may be issued relating to replacements only, provided that functioning checks do not require the use of test apparatus.
  - c) If the aeroplane has an automatic pilot system as specified in sub-paragraphs 13.3 or the aeroplane is specified in paragraph 10 of Airworthiness No. 1 Certificate of Release to Service may not be issued.
- 2.4 Where no limitation are shown, Certificate of Release to Service may be issued for repair, replacement, modification, mandatory inspection in respect of the certification of scheduled maintenance inspections (SMI), reference should also be made to the Maintenance Schedule Approval Documents which may require certification specifically by an engineer licensed in the appropriate "X" or "R" Category. However in the absence of such a requirement the holder of a Type Rated License in category "A" Aeroplanes assumes the responsibility for establishing compliance with the maintenance schedule requirements on the systems before issuing the Certificate of Release to Service.

### 3. Aircraft Maintenance Engineers Type Rated in Category "B" Aircraft.

**Note:-**

This paragraph must be read in connection with paragraph 1 of this Notice.

- 3.1 The holder of category "B" license may issue Certificates of Release to Service relating to aircraft for which the license is Type Rated in respect of overhaul, repair, replacement, modification and mandatory inspection, subject to the limitation of sub-paragraphs 3.2 and 3.3.
- 3.2 Category "B" Aeroplanes.
- 3.2.1 In connection with the certification of overhaul, repair, replacement, modification and mandatory inspection the holder of a Type Rated license in category "B" is responsible for all parts of the aeroplane (provided that the work does not involve the making of components or parts), excluding those parts which are the responsibility of the holder of a Type Rated License in category "C" or "D" and subject to the same limitations as detailed in sub-paragraph 2.4 for category "A" and excluding the overhaul of electrical, instrument and automatic pilot system.
- 3.2.2 Notwithstanding the above the holder of a Type Rated license in category "B" aeroplane may also issue Certificate of Release to Service relating to all aspects of overhaul, repair, replacement, modification and mandatory inspection relating to



items listed (a) to (e) below provided that the work does not involve the making of components or parts:-

- a) Engine mounting structures and cowling.
- b) Engine controls.
- c) Engine fuel, oil and coolant systems.
- d) Engine fire extinguishing systems.
- e) Engine fluid de- icing systems.

**3.3 Category "B" – Rotorcraft:-**

3.3.1 In connection with the certification of overhaul, repair, replacement, modification and mandatory inspection the holder of a Type Rated License in Category "B" – Rotorcraft is responsible for all parts of the rotorcraft ( provided that the work does not involve the manufacturing of components or parts) excluding those parts which are the responsibility of the holder of a Type Rated License in category "D" and subject to the same limitations as detailed in sub-paragraph 6.5.for category "A" and "C" Rotorcraft excluding the overhaul of electrical, instruments automatic pilot systems, main and rotor blades.

**4. Aircraft Maintenance Engineers:**

**Type Rated in category "C" – Engines:**

**Note:-**

This paragraph must be read in connection with paragraph 1 of this Notice.

- 4.1 The holder of a category "C" license may issue Certificates of Release to Service in respect of maintenance in relation to engines and auxiliary power units for which the license is type Rated.
- 4.2 In connection with the Certification of Maintenance (excluding overhaul) the holder of a Type Rated license in category "C" is responsible for all parts of the engine(s) the engine installation(s), auxiliary power unit(s), other propulsive(s) and all associated systems and devices which are concerned with their operation, subject to the limitations detailed in sub-paragraphs 4.3, 4.4, and 4.5.
- 4.3 The holder of a Type Rated License in Category "C" may issue Certificates of Release to Service relating to repair, replacement, modification and mandatory inspection of components and parts for which the license holder is responsible, provided that the work has not involved:-
  - a) Dismantling of a piston engine other than obtain access to the pistons.



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- b) Dismantling of main casings or main rotoring assemblies of a turbine engine, except as detailed in sub-paragraph 4.4.
  - c) The removal or dismantling of a reduction gears.
  - d) Propellers balancing, except those propellers which require check balancing in accordance with the aircraft maintenance manual and providing suitable training on the balancing equipments and procedure has been received.
  - e) Welded or brazed joints.
  - f) The disturbing of individual parts of units which are supplied as bench test units, except for the replacement or adjustment of items normally replaceable or adjustable in service where subsequent functioning may be proved without the use of test apparatus additional to be the test apparatus used for normal functioning checks.

4.4 Where the maintenance manual for the particular engine provided instruction for the task replacement of main engines and rotating assemblies comprising the whole or a part of a particular rotating system will be permitted provided that removal from the engine is achieved solely by disconnecting the flanges of the main casings. In accordance with the above principles, some engines has been assigned the following symbols  $\Theta$  or  $\blacktriangle$  in Airworthiness Notice No. 1, dismantling of these engines is permissible, but is limited to:

- (a)  $\Theta$  -Removal/ replacement of main casings, excluding those whose removal results in concurrent removal of or rotating assembly from the engine. No dismantling of main rotating assemblies is permitted.
- (b)  $\blacktriangle$  -Removal/ replacement of main casings including those whose removal results in concurrent removal of a rotating assembly from the engine, provided this is accomplished solely by disconnecting at the casing flanges. No dismantling of main assemblies is permitted.

4.5 In connection with the maintenance of instrument, electrical and automatic pilot systems installed in airplanes, the holder of a Type Rated License in category "C" is entitled to issue Certificate of Release to Service in respect of such systems associated with engine and Auxiliary Power Units installations for which the holder has a Type Rating, subject to the limitations detailed in sub-paragraphs 4.5.1, 4.5.2 and 4.5.3.

**Note:**

Where no limitations are shown Certificate of Release to Service may be issued for repair, replacement, modification and mandatory inspection of instruments, electrical and automatic pilot systems associated with the engine and auxiliary power unit of reference should be made to approve maintenance schedule.

4.5.1 In respect of instrument systems associated with the engine(s) and auxiliary power units.



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- (a) If the engine is installed in an airplane which has instrument system specified in sub-paragraph 8.1 of Airworthiness Notice No.1, Certificate of Release to Service may be issued.
  - (b) If the engine is installed in an airplane which has instrument system specified in sub-paragraph 8.2 to 8.4 inclusive of Airworthiness No.1, Certificate of Release to Service issued relating to replacement only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
  - (c) If the engine is installed in an airplane specified in paragraph 10 of Airworthiness No.1 Certificate of Release to Service may not be issued.

4.5.2 In respect of electrical systems associated with the engine(s) and auxiliary power unit(s):

- (a) If the engine is installed in an airplane which has electrical system specified in sub-paragraph 9.1 of Airworthiness Notice No.1 Certificate of Release to Service may be issued.
- (b) If the engine installed in an airplane which has an electrical system specified in sub-paragraph 9.2 to 9.4 inclusive of Airworthiness Notice No.1, Certificate of Release to Service may be issued relating to replacement only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
- (c) If the engine installed in an airplane specified in paragraph 10 of Airworthiness Notice No.1, Certificate of Release to Service may not be issued.

4.5.3 In respect of automatic pilot systems associated with engine(s):

- (a) If the airplane has an automatic pilot system specified in sub paragraph 13.1 of Airworthiness Notice No.1 installed, Certificate of Release to Service may not be issued.
- (b) If the airplane has an automatic pilot system specified in sub-paragraph 13.2 of Airworthiness Notice No.1 installed, Certificate of Release to Service may be issued- relating to replacement only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
- (c) If the airplane has an automatic pilot system as specified in sub-paragraph 13.3 or specified in paragraph 10 of Airworthiness Notice No.1, Certificate of Release to Service may not be issued.





**5.0 Reserved.**

**6.0 Aircraft Maintenance Engineers-Type Rated in Category “A & C”- Rotorcraft:-**

**Note (1):**

This paragraph must be read in conjunction with paragraph 1 of this Notice.

**Note (2):**

A category “A” & ”C” Rotorcraft License may not be issued to certify for piston or jet turbine engines installed in airplanes.

- 6.1 The holder of category “A” & “C” Rotorcraft license may issue a Certificate of Release to Service in respect of maintenance in relation to non-commercial air transport rotorcraft and its engines for which the license is Type Rated.
- 6.2 In connection with the Certification of Maintenance the holder of a Type Rated in category “A” & ”C” Rotorcraft is responsible for all parts of the rotorcraft subject to the limitations detailed in sub-paragraph 6.3, 6.4 and 6.5.
- 6.3 The holder of a Type Rated license in category “A” and “C” Rotorcraft may issue Certificate of Release to Service relating to maintenance (excluding overhaul) of parts of the rotorcraft for which the holder is responsible, providing that the work has not involved the following:-
- (a) Bolted joints requiring special techniques.
  - (b) Complete riveted joint in primary structures.
  - (c) Complete glued joint in primary structures.
  - (d) Bonded assemblies in primary structures.
  - (e) Composite material in primary structures.
  - (f) Welded and brazed joints, other than minor weld repairs to aircraft structure or exhaust units carried out by an Approved Welder but excluding structural or component replacement.
  - (g) Dismantling of a piston other than to obtain access to the piston/cylinder assemblies or the removal of the engine rear accessory case cover to inspect or replace oil pump assemblies where such work does not involve the removal and re-fitment of internal gears.
  - (h) Dismantling of main casing or main rotating assemblies of a turbine engine, except as detailed in sub-paragraph 6.4.
  - (i) Dismantling of gearbox casings except that separation of casings to obtain access for the purpose of internal inspections in accordance with the manufacturer’s instruction is permitted.



- (j) The disturbing of individual parts of units which are supplied as bench test units, except for the replacement or adjustment of items normally replaceable or adjustable in service.
- 6.4 Where the maintenance manual for the particular engine provides instruction for the task, replacement of main casings and/or the rotating assemblies comprising the whole or a part of particular rotating system will be permitted provided that removal from the engine is achieved solely by disconnecting the flange of the main casings. In accordance with the above principles, dismantling of some engines is permissible, but is limited to sub-paragraph 4.4 (a) & (b) of this Notice.
- 6.5 In accordance with the maintenance of instrument, electrical, automatic pilot and radio systems installed in rotorcraft (excluding overhaul) the holder of a Type Rated license in categories “A” & “C” Rotorcraft is entitled to issue Certificate of Release to Service for rotorcraft for which he holds a Type Rating, subject to the limitation detailed in sub-paragraphs 6.5.1, 6.5.2 and 6.5.3.
- 6.5.1 In respect of instrument systems in the rotorcraft, if the rotorcraft is specified in sub-paragraph 7.4 of Airworthiness No1 Certificate of Release to Service may be issued relating to replacement only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
- 6.5.2 In respect of electrical systems in the rotorcraft, if the rotorcraft is specified in sub-paragraph 7.4 of Airworthiness No1 Certificate of Release to Service may be issued relating to replacements only, provided that functioning checks to prove serviceability do not require the use of test apparatus.
- 6.5.3 In respect of automatic pilot/automatic stabilizer systems in rotorcraft, if the rotorcraft has an automatic pilot/automatic stabilizer system specified in sub paragraph 13.5 of Airworthiness No.1 installed, Certificate of Release to Service may be issued relating to replacements only provided that functioning checks to prove serviceability do not require the use of test apparatus.
- 6.5.4 Certificate of Release to Service may not be issued In respect of radio systems, except that if the rotorcraft has a MTWA not exceeding 2730 kg, Certificate of Release to Service may be issued in respect of the replacement of VHF communication equipment only.
- 6.5.5 Where the Maintenance Schedule Approval Document Requires Certification specifically by an engineer licensed in the appropriate “X” or “B” category, Certificate of Release to Service may not be issued. However in the absence of such requirement, the holder of a Type Rated License In category “A” & “C” – Rotorcraft assumes the responsibility for establishing compliance with the maintenance schedule requirements on the system before issuing the Certificate of Release to Service for the rotorcraft.



## **7.0 Aircraft Maintenance Engineers – Type Rated In category “X” Instruments:-**

### **Note:**

This paragraph must be read in conjunction with paragraph 1 of this Notice.

- 7.1 The holder of a Category “X”-Instruments license may issue Certificate of Release to Service in respect of maintenance in relation to non-commercial in transport aircraft instrument systems for which is Type Rated, subject to the limitation detailed in sub-paragraph 7.3.
- 7.2 In connection with the Certification of Maintenance, excluding overhaul, the holder of a Type Rated license in category “X” instrument is responsible for all parts of instruments systems included in the Type Rated.
- 7.3 The holder of a Type Rated license in category “X”- instruments may issue Certificate of Release to Service in respect of maintenance, excluding overhaul, of components and parts for which the holder is responsible provided that units which are supplied as bench tested units may not have their individual parts disturbed, except for the replacement or adjustment of items normally replaceable or adjustable in service.

## **8.0 Aircraft Maintenance Engineering – Type Rated in category “X” – Electrical:-**

### **Note:-**

This paragraph must be read in conjunction with paragraph 1 of this Notice.

- 8.1 The holder of a Type Rated Category “X” – Electrical license may issue Certificate of Release to Service in respect of maintenance in relation to aircraft electrical system for which the license is Type Rated, subject to the limitations detailed in sub-paragraph 8.3.
- 8.2 In connection with the Certification of Maintenance, excluding overhaul, the holder of a Type Rated license in category “X”- Electrical is responsible for all parts of electrical system included in the Type Rated.
- 8.3 The holder if a Type Rated license in category “X” – Electrical may issue Certificate of Release to Service in respect of maintenance, excluding overhaul, of components and parts for which the holder is responsible provided that units which are supplied as bench tested units may not have their individual parts disturbed, except for the replacement or adjustment of items normally replaceable or adjustable in service.

## **9.0 Aircraft Maintenance Engineers- Type Rated I category “X” – Automatic Pilots:-**

### **Note (1) :-**

This paragraph must be read in conjunction with paragraph 1 of Notice.

**Note (2) :-**

For the purpose of certification automatic stabilization systems are deemed to be automatic pilot.

**Note (3): -**

Automatic pilots include related systems such as yaw and roll dampers, Mach trim systems and automatic throttles.

- 9.1 The holder of a category X- Automatic pilot license may issue Certificate of Release to Service in respect of maintenance, in relation to non-commercial air transport aircraft automatic pilots systems for which the license is Type Rated, subject to the limitation detailed in sub-paragraph 9.3.
- 9.2 In connection with the Certification of Maintenance, excluding overhaul, the holder of a Type Rated license in category “X” Automatic Pilots is responsible for all parts of the automatic pilot systems included in the Type Rating.\
- 9.3 The holder of a Type Rated license in category “X”- Automatic pilots may issue Certificate of Release to Service in respect of maintenance, excluding overhaul, of components and parts for which the units which are supplied as bench tested units may not have their individual parts disturbed, expect for the replacement or adjustment of items normally replaceable or adjustable in service.

**10.0 Aircraft Maintenance Engineers – Type Rated in combined category “X”- Instrument/ Automatic Pilots:-**

The Type Rated License in combined category ”X” – Instrument/ Automatic pilots is comprised of two “X” category ratings and the provisions and limitations contained in both paragraphs 7 and 9 of the instrument and automatic pilot systems installed in any aircraft for which the combined categories “X” license is Type Rated.

**11.0 Aircraft Maintenance Engineers – Type Rated in Category “R” –Radio:-****Note:**

This paragraph must be read with paragraph 1 of this Notice.

- 11.1 The holder of a Type Rated in category “R” – Radio license may issue Certificate of Release to Service in respect of maintenance in relation to non-commercial air transport aircraft radio systems for which the license is Type Rated, subject to the limitations detailed in sub-paragraph 11.3.
- 11.2 In connection with the certification of the maintenance, excluding overhaul, the holder of a Type Rated license in category “R”- Radio is responsible for all parts of the radio systems included in the Type Rating.
- 11.3 The holder of a Type Rated license in category “R” – Radio may issue Certificate of Release to Service in respect of maintenance, excluding overhaul, of components and



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parts for which the holder is responsible provided that units which are supplied as bench tested units may not have their individual parts disturbed, except for the replacement or adjustment of items normally replaceable or adjustable in service.

- 11.4 The holder of Type Rated license in category “R” – Radio endorsed to include the overhaul of radio apparatus is responsible for and may issue Certificate of Release to Service in respect of maintenance of components and parts of all radio apparatus undergoing periodic checks, repair or overhaul in Work Shop for which the license is Type Rated, provided that the work done does not involve the making of radio components or parts.
- 11.5 The holder of a Type Rated license in category “R” – Radio endorsed including GPWS may issue Certificate of Release to Service in respect of maintenance, excluding overhaul, or scheduled maintenance inspection, of Ground Proximity Warning Systems for aircraft for which the license is Type Rated in respect of its radio system subject to the limitation of sub-paragraph 11.3.

12.0 **Compass Compensation and Adjustment:-**

**Reserved.**

13. **CANCELLATION:- This issue cancels all previous issues of Notice No. 2 which should be destroyed.**

  
**For/ Director General**  
**Civil Aviation Authority**