# STATEMENT OF COMPLIANCE

## AIRCRAFT MAINTENANCE ORGANISATION

<table>
<thead>
<tr>
<th>CAR PART NUMBER</th>
<th>AMO NUMBER</th>
<th>CATEGORY</th>
<th>RATING</th>
<th>AIRCRAFT MANUFACTURER</th>
<th>MAKE/MODEL</th>
<th>LIMITATION APPROVED</th>
</tr>
</thead>
<tbody>
<tr>
<td>145</td>
<td></td>
<td>A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>B</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>C</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>E</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td>Limited</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Ratings</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Physical Location of Primary Base of Operations:

- **Mailing address:**

  - **Postal Code:**

- **Contact person:**

  - **Contact telephone number:**

- **E-mail address:**

  (Aircraft Maintenance Organization)

### SOC Compiled by and Accepted by

- **Name and Signature:**

  - **Date:**

### SACAA Project Manager And Acceptance Signature

- **Date:**

(SACAA Airworthiness Inspector)

---

CA 145-24 19 JULY 2018 Page 1 of 19
STATEMENT OF COMPLIANCE

INTRODUCTION (PREAMBLE)
Preparation of the Statement of Compliance (SOC) benefits the applicant by systematically ensuring that all applicable specific regulatory requirements are appropriately addressed during the certification process. The Statement of Compliance also serves as a master index to the applicant’s Manual System. The Statement of Compliance is an important source document and serves as the applicant’s “roadmap of compliance” during the initial certification process as well as after the certificate is granted. It is a “living document” that may be modified during the certification process and thereafter during continued surveillance. Once the certification process is completed, the applicant should continue to keep the Statement of Compliance current as changes are incorporated into their Manual System. A properly constructed Statement of Compliance will expedite the SACAA’s review and approval of the applicant’s operation and manual system.

HOW TO ASSEMBLE A STATEMENT OF COMPLIANCE
The Statement of Compliance shall be in the form of a complete listing of all applicable Parts of South African Civil Aviation Regulations (CAR) pertinent to the operation the applicant is proposing. In addition, the Applicant should address all applicable regulations referenced within the pertinent Part (i.e. Part 145), such as Parts 43 (General Maintenance Requirements).

This list should reference each applicable subpart, e.g. “SUBPART 2: Part 145, each applicable regulation, such as Part 145.02.3(a) The applicant shall satisfy the Director that :-
(a) it has adequate accommodation and facilities for all maintenance to be performed by the aircraft maintenance organisation. Next to each Regulation the applicant must provide all references developed in any pertinent manual (or other document, such as a passenger safety information card) within its manual system that contains the method, or methods of compliance. The location of each reference should be as specific as possible and should contain the name of the manual, chapter, section and paragraph number(s). Using manual page numbers in the Statement of Compliance may produce inaccurate reference locations due to repaginations problems.

There are many multiple reference locations for one Regulation found within one manual, or there may be multiple reference locations found in several different volumes and/or manuals. All reference locations for the method of compliance must be listed under the method of compliance for manual references by the operator as in our example. It is not acceptable to enter reference statements such as “XYZ Maintenance Organization will comply with this requirement,” “XYZ Organization understands this Regulation and will comply” or “Noted”.

Regulations that do not apply to the applicant’s proposed operation may be referenced with “Not applicable or SACAA responsibility”.

INITIAL STATEMENT OF COMPLIANCE
The initial Statement of Compliance shall be in the form of a complete listing of all pertinent sections and subparts relevant CAR. Where compliance information has been developed, a manual reference or description of method of compliance must be entered next to the applicable regulatory section. If the method of compliance has not been fully developed, the applicant should indicate that the compliance information would be provided in the final Statement of Compliance. The initial Statement of Compliance may be abbreviated where appropriate. However, the initial Statement of Compliance, which does not clearly document an applicant’s knowledge of regulatory requirements, is unacceptable. Statements such as "will comply" are not sufficient. The initial Statement of Compliance (and later, the final Statement of Compliance) provides the only written evidence the applicant/operator’s understanding of the CAR requirements.

FINAL STATEMENT OF COMPLIANCE
Demonstrations must not be conducted until the certification team is satisfied that all regulatory requirements have been adequately addressed through the team’s review of the final Statement of Compliance.

EXAMPLE
It is recommended that the STATEMENT OF COMPLIANCE be prepared similar to the example that follows:
### EXAMPLE: STATEMENT OF COMPLIANCE TABLE FORMAT

<table>
<thead>
<tr>
<th>REGULATION</th>
<th>METHOD OF COMPLIANCE</th>
<th>MANUAL REFERENCE</th>
<th>Not Applicable</th>
<th>Acceptable</th>
<th>Unacceptable</th>
<th>Note number</th>
</tr>
</thead>
</table>

#### 145.01.2 REQUIREMENTS FOR APPROVAL

**Requirement for approval**

(1) No organisation shall perform maintenance on or release to service –

- (a) an aircraft used or intended to be used for flight operations; or
- (b) an aircraft component fitted or intended to be fitted to the aircraft, except under the authority of, and in accordance with the provisions of, an AMO approval with the appropriate rating issued under this Part.

**Note:** The Acronyms utilized in the above table under the column entitled Method of Compliance/Manual Reference are as follows: SOC – Statement of Compliance, MOP – Manual Of Procedures, MOE – Manual Of Exposition, Training Manual-TM, Quality System Manual, etc. The Maintenance Organization should provide a list of all the acronyms they use in this document and what they refer to either at the beginning or the end of the Statement of Compliance.

**Note:** Whenever an Inspector places a checkmark and his initials in the box labeled “Unacceptable” for a method of compliance to the regulation a reason for the Unacceptable must be given to the operator. This is done by writing a note number in pen and ink in the “Note number” column next to the column that is checked “Unacceptable”. (A reason for the Unacceptable must be given to the applicant on the last page under “ADDITIONAL REMARKS BY THE INSPECTOR”)

---

*Note: The information in the three columns below must be completed by the Maintenance Organization / Applicant*
### SUBPART 1: GENERAL

<table>
<thead>
<tr>
<th>145.01.1</th>
<th><strong>Applicability</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>145.01.1</strong></td>
<td><strong>Applicability</strong></td>
</tr>
<tr>
<td>(1)</td>
<td>This Part applies to the approval and operation of organisations for the maintenance of aircraft and aircraft components.</td>
</tr>
<tr>
<td>(2)</td>
<td>An AMO located outside the Republic may be approved by the Director if –</td>
</tr>
<tr>
<td></td>
<td>(a) the Director is satisfied that a need exists for such approval; and</td>
</tr>
<tr>
<td></td>
<td>(b) the AMO complies with the provisions of this part.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>145.01.2</th>
<th><strong>Requirement for approval</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>145.01.2</strong></td>
<td><strong>Requirement for approval</strong></td>
</tr>
<tr>
<td>(1)</td>
<td>No organisation shall perform maintenance on or release to service –</td>
</tr>
<tr>
<td></td>
<td>(a) an aircraft used or intended to be used for flight operations; or</td>
</tr>
<tr>
<td></td>
<td>(b) an aircraft component fitted or intended to be fitted to the aircraft, except under the authority of, and in accordance with the provisions of, an AMO approval with the appropriate rating issued under this Part.</td>
</tr>
<tr>
<td>(2)</td>
<td>No organisation other than the holder of an AMO approval with the appropriate rating issued under this Part, shall carry out –</td>
</tr>
<tr>
<td></td>
<td>(a) the overhaul of an aircraft component;</td>
</tr>
<tr>
<td></td>
<td>(b) maintenance on an aircraft or aircraft component where the relevant airworthiness data require the use of jig which is –</td>
</tr>
<tr>
<td></td>
<td>(i) approved or certified by the Manufacturer; or</td>
</tr>
<tr>
<td></td>
<td>(ii) approved by the Director;</td>
</tr>
<tr>
<td></td>
<td>(c) maintenance on an aircraft component where the maintenance involves the disturbance of any part of the component which is supplied as a bench tested unit, except where –</td>
</tr>
<tr>
<td></td>
<td>(i) the disturbance is for the replacement or adjustment of a part or parts normally replaceable or adjustable in service; and</td>
</tr>
<tr>
<td></td>
<td>(ii) subsequent functioning of the part or parts disturbed can be proved without the use of test apparatus which is additional to the test apparatus used for normal functioning checks;</td>
</tr>
<tr>
<td></td>
<td>(d) maintenance on an aircraft engine where the maintenance involves –</td>
</tr>
<tr>
<td></td>
<td>(i) dismantling and assembly of a piston engine except where this is to obtain access to the piston or cylinder assembly;</td>
</tr>
<tr>
<td></td>
<td>(ii) dismantling and assembly of any main casing or main rotating assembly of a turbine engine, except where this is for replacement of a main casing or rotating assembly, whether comprising the whole or part of a rotating system, and the maintenance manual for the engine provides instruction for the replacement, and the removal from the engine is achieved solely by disconnecting the flanges of main casings; or</td>
</tr>
<tr>
<td></td>
<td>(iii) disturbance of reduction gear;</td>
</tr>
<tr>
<td></td>
<td>(e) aircraft propeller balancing other than in situ dynamic propeller balancing in accordance with the aircraft manufacturer’s instructions; and</td>
</tr>
</tbody>
</table>
| | (f) maintenance on a rotorcraft where the maintenance involves the dismantling of any transmission gearbox, except where this is for the separation of casing to obtain access for the
purpose of internal inspection in accordance with the rotorcraft manufacturer’s instructions.

(3) No organisation shall release to service an aircraft or aircraft component which has undergone the maintenance referred to in sub-regulation (2), except under the authority of, and in accordance with the provisions of, an AMO approval with the appropriate rating issued under this Part.

(4) The provisions of sub-regulations (2) and (3) shall not apply in respect of any amateur-built aircraft, microlight aeroplane, gyroplane, airship, glider or free balloon, unless it is used in commercial operations.

### 145.01.3 Display of AMO approval

(1) The holder of an AMO approval shall display the approval in a prominent place, generally accessible to the public at such holder’s principal place of business and, if a copy of the approval is displayed, shall produce the original approval to an authorised officer, inspector or authorised person if so requested by such officer, inspector or person.

(2) An AMO approval shall contain—

- (a) name and location of the organisation;
- (b) date of issue and period of validity;
- (c) and be accompanied by appropriate ratings, prescribing such operations specifications and limitations.

### 145.01.4 Advertisements

Any advertisement by an organisation indicating that it is an AMO, shall—

- (a) reflect the number of the AMO approval issued by the Director; and
- (b) contain a reference to the category under which and the aircraft or aircraft component for which the organisation is rated.

### 145.01.5 Safety inspections and audits

(1) An applicant for the issuing of an AMO approval shall permit an authorised officer, inspector or authorised person to carry out such safety inspections and audits which may be necessary to verify the validity of any application made in terms of this Part.

(2) The holder of an AMO approval shall permit an authorised officer, inspector or authorised person to carry out such safety inspections and audits, including safety inspections and audits of its partners or subcontractors, which may be necessary to determine compliance with the appropriate requirements prescribed in this Part.

### 145.01.6 Categories of ratings

(1) The categories of ratings for an AMO approval are—

- (a) Category A ratings and Category B ratings for all types of aircraft, either singly or in the classes as prescribed in Document SA-CATS 145;
- (b) Category B ratings for rotorcraft only, excluding the engine or engines, either singly or in the classes as prescribed in Document SA-CATS 145;
- (c) Category C ratings for all types of engines,
excluding engines to be installed in rotorcraft, and Category D ratings for all types of engines, either singly or in the classes as prescribed in Document SA-CATS 145;

(d) Category E ratings for all types of rotorcraft, either singly or in the classes as prescribed in Document SA-CATS 145;

(e) Category W ratings for all types of—
   (i) electrical installations in all types of aircraft, excluding radio apparatus installations, either singly or in the classes as prescribed in Document SA-CATS 145;
   (ii) instruments installations in all types of aircraft, either singly or in the classes as prescribed in Document SA-CATS 145; and
   (iii) radio apparatus installations in all types of aircraft, either singly or in the classes as prescribed in Document SA-CATS 145; and

(f) Category X ratings for aircraft equipment, instruments, components, accessories, auxiliaries or parts, either singly or in the classes as prescribed in Document SA-CATS 145.

(2) The Director may issue a limited rating to an AMO that maintains or repairs only a particular type of radio, instrument, or accessory, or part thereof, or performs only specialised maintenance, requiring equipment and skills not ordinary performed under other AMO ratings. Such a rating may be limited to a specific model or constituent part, or to any number of parts made by a particular manufacturer, and shall be restricted to those items listed on an approved capability listing.

(3) The Director may issue limited ratings for—

(a) airframes of a particular make and model;
(b) engines of a particular make and model;
(c) propellers of a particular make and model;
(d) instruments of a particular make and model;
(e) radio equipment of a particular make and model;
(f) accessories of a particular make and model;
(g) landing gear components;
(h) floats, by make;
(i) non-destructive inspection, testing and processing;
(j) emergency equipment;
(k) rotor blades, by make and model; and
(l) aircraft fabric work.

(4) For a limited rating for specialised services the operations specifications of the AMO must contain the specification used to perform the specialised service. The specifications may be—

(a) a civil or military specification, currently used by industry, and approved by the Director; or
(b) a specification, developed by the applicant, and approved by the Director.

<table>
<thead>
<tr>
<th>145.01.7</th>
<th>Privileges of approved AMO</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) The holder of an AMO approval with the appropriate rating shall ensure that the privileges of such rating are not exercised unless the AMO</td>
<td></td>
</tr>
</tbody>
</table>
145.01.7 has the necessary facilities, current technical data, tools, equipment, materials and competent personnel to perform the work in accordance with all current requirements regarding the maintenance and airworthiness of the particular type of aircraft, airframe, engine, aircraft component or other equipment.

(2) Notwithstanding anything to the contrary contained in the Regulations, the holder of an approval with the appropriate rating may, in circumstances where:

(a) no appropriately licensed and rated AME; of
(b) no other approved and appropriately rated AMO, is available, rectify any defect in a similar type of aircraft for which the approval is rated.

(3) Where a defect referred to in sub-regulation (2) is rectified, the holder of the approval shall notify the Director in writing, within 48 hours from the moment the defect is rectified, of the reasons for, and nature of, such rectification.

(4) Where a defect in an aircraft which is not similar to the type of aircraft for which the approval is rated, is rectified, the holder of such approval shall obtain the prior written permission from the Director to effect such rectification.

145.01.8 Limitations on approved AMO

(1) The holder of an AMO approval may only maintain an aircraft or aircraft component for which it is approved.

(2) The holder of an approval shall not maintain an aircraft or aircraft component for which it is approved unless such holder has available all the facilities, equipment, tooling, airworthiness data and certifying personnel necessary to maintain the aircraft or aircraft component in accordance with its manual of procedure and the requirements prescribed in this part.

145.01.9 Register of approvals

(1) The Director shall maintain a register of all AMO approvals issued 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 approval;
(b) the postal address of the holder of the approval;
(c) the date on which the approval was issued or renewed;
(d) particulars of the rating issued to the holder of the approval; and
(e) the nationality of the holder of the approval.

(3) The particulars referred to in sub-regulation (2) shall be recorded in the register within seven days from the date on which the approval is issued 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.

145.01.10 Designation of airworthiness representatives

(1) The Director may, designate an airworthiness representative to perform the functions as
prescribed in Document SA-CATS 145.

(2) The conditions and requirements for and the rules, procedures and standards connected with a designation referred to in sub-regulation (1) shall be as prescribed in Document SACATS 145.

(3) The Director shall sign and issue to each designated airworthiness representative a document which shall state the full name of such airworthiness representative and contain a statement that—
(a) such airworthiness representative has been designated in terms of sub-regulation (1); and
(b) such airworthiness representative is empowered to perform the functions referred to in sub-regulation (1).

145.01.11 Training and checking
(1) The holder of an aircraft maintenance approval shall establish and maintain a training programme for aircraft maintenance personnel in his or her employ.
(2) The approval holder shall ensure that aircraft maintenance personnel—
(a) receive or has received type- or model-specific training in respect of the aircraft or aircraft components for which the organisation has received maintenance approval; and
(b) receive periodically recurrent training with specific attention to new technologies and maintenance techniques, as prescribed in Document SA-CATS 145.
(3) The training programme, contemplated in sub-regulation (1), shall be part of the organisation's manual of procedure.
(4) Initial and recurrent training may be provided only by the holder of an ATO approval issued in terms of Part 141, or by or on behalf of the original equipment manufacturer.

SUBPART 2: APPROVAL OF AIRCRAFT MAINTENANCE ORGANISATION

145.02.1 Manual of procedure
(1) An applicant for an AMO approval shall provide the Director with its manual of procedure which contains the following;

- a statement signed by the accountable executive confirming that the manual defines the organization’s procedures and associated personnel responsibilities and will be complied with at all times
- a general description of the scope of work authorized under the organization’s terms of approval;
- a description of the organization’s procedures and quality or inspection system
- a general description of the organization’s facilities;
- names and duties of the person or persons required by Law
- a description of the procedures used to establish the competence of maintenance personnel;
- a description of the method used for the completion and retention of the maintenance records;
<table>
<thead>
<tr>
<th><strong>a description of the procedure for preparing the maintenance release and the circumstances under which the release is to be signed</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>the personnel authorized to sign the maintenance release and the scope of their authorization</strong></td>
<td></td>
</tr>
<tr>
<td><strong>a description, when applicable, of the additional procedures for complying with an operator’s maintenance procedures and requirements</strong></td>
<td></td>
</tr>
<tr>
<td><strong>a description of the procedures for complying with the service information reporting including SDR and SMS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>a description of the procedure for receiving, assessing, amending and distributing within the maintenance organization all necessary airworthiness data from the type certificate holder or type design organization; and</strong></td>
<td></td>
</tr>
<tr>
<td><strong>(Contractual arrangements) liaison or contractual arrangements with other organizations which provide services associated with the approval (Special processes such as NDT, Welding);</strong></td>
<td></td>
</tr>
<tr>
<td><strong>(Substance abuse) a description of, or reference to a policy or procedure to prevent, reduce and control substance abuse problems in a workplace</strong></td>
<td></td>
</tr>
<tr>
<td><strong>(Capability list) a description of, or reference to a procedure regarding the responsibility and details for compiling and revising the capability list, including methods for self-evaluation;</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Supplier and subcontractor evaluation and control procedure;</strong></td>
<td></td>
</tr>
<tr>
<td><strong>(Maintenance instructions) a description of, or reference to a procedure for maintenance instructions and relationship to aircraft/aircraft component manufacturers’ service information including updating and availability to personnel</strong></td>
<td></td>
</tr>
<tr>
<td><strong>a description of, or reference to a procedure for receiving, assessing, amending and dissemination within the AMO, all necessary airworthiness and maintenance data issued by-</strong></td>
<td></td>
</tr>
<tr>
<td>- the type certificate holder or type design organization;</td>
<td></td>
</tr>
<tr>
<td>- external sources; and</td>
<td></td>
</tr>
<tr>
<td>- the AMO</td>
<td></td>
</tr>
<tr>
<td><strong>a description of, or reference to a procedure indicating compliance with-</strong></td>
<td></td>
</tr>
<tr>
<td>- the operator’s aircraft maintenance programme;</td>
<td></td>
</tr>
<tr>
<td>- mandatory continued airworthiness information and airworthiness directives</td>
<td></td>
</tr>
<tr>
<td><strong>(Defect reporting) a description of, or reference to a procedure for complying with the service information reporting requirements as prescribed in CAR 145.02.16</strong></td>
<td></td>
</tr>
<tr>
<td><strong>(Control of computer maintenance record system) a description of, or reference to a management procedure of the computer system used to manage and/or record information regarding the maintenance tasks carried out;</strong></td>
<td></td>
</tr>
<tr>
<td><strong>a description of, or reference to an additional procedure for complying with an operator’s maintenance procedures and maintenance control manual requirements;</strong></td>
<td></td>
</tr>
</tbody>
</table>
a description of, or reference to a procedure for the contracting of activities to other approved aircraft maintenance organizations and organizations which are not approved by the Director or do not require an approval for the activities under consideration (e.g. plating and machining);

(Human Factors) a description of, or reference to a procedure on how human factor principles will be observed during aircraft maintenance;

a description of, or reference to a procedure for notification of maintenance data inaccuracies and ambiguities to the type certificate holder, the customer, the Director and the AMO;

a description of, or reference to a procedure for production planning;

(Deviations) a description of, or reference to a procedure to be used when permission is required to deviate from the requirements of the organisation's manual of procedures, or to deviate from specified aircraft or aircraft component maintenance tasks;

145.02.2 Quality assurance system

(1) The applicant shall establish a quality assurance system for the control and supervision of the maintenance of aircraft and aircraft components, covered by the application.

(2) The minimum standards for a quality assurance system shall be as prescribed in Document SA-CATS 145.

(Quality Management Policy) Has the AMO established a formal written quality management policy statement, constituting a commitment by the accountable manager as to what the quality system is intended to achieve;

Is there a documented audit program;

Is there a procedure for the conduct of audits;

Procedure for Management reviews;

Procedure for Continuous improvement, including error and non-compliance analysis;

Procedure for Document and record control;

Is there a procedure for communicating quality information to staff;

(Quality Audit of the Organization) a description of, or reference to a procedure for the quality audits to be performed on the organization;

(Quality Audit of the Aircraft) a description of, or a reference to a procedure for the quality audits to be done on the aircraft during maintenance work;

(Quality audit remedial action) a description of, or reference to a procedure for remedial actions to be taken after quality audits;

(Management analysis and overview) a description of, or reference to a procedure for bringing to the attention of management quality indicators, including but not limited to audit reports, progress on corrective action, accidents, incidents, occurrences, customer complaints and personnel reports, and documenting the appropriate action decided and implemented to maintain an adequate level of conformance to airworthiness requirements;

(Certifying personnel competence and training)
a description of, or a procedure for the competence required of certifying personnel and the programme of training and recurrent training of certifying personnel;

Does the organization ensure that all personnel holding company authorization to sign on behalf of the organization certificates relating to maintenance and/or release certificates are qualified? (CAR 145.02.13).

(Certifying personnel records) a description of, or reference to a procedure of the method to be used for keeping technical records of certifying personnel;

(Quality Audit Personnel) a chart or a list indicating the qualifications and training of quality audit personnel;

(Qualifying Inspectors and mechanics) a description of, or reference to a procedure for the competence required of qualifying inspectors or mechanics, and a programme of training and recurrent training of personnel;

Does the audit plan cover all areas of the organisation's activities including personnel within a period of 12 months?

145.02.3 **Accommodation and facilities**
The applicant shall satisfy the Director that –
(a) it has adequate accommodation and facilities for all maintenance to be performed by the AMO, ensuring in particular, protection from the weather;
(b) specialised work areas are segregated as appropriate to ensure that environmental and work area contamination does not occur;
(c) appropriate office accommodation is provided for the administration of the maintenance performed and, in particular, for the administration of the organisation's quality, planning and technical records;
(d) the working environment is appropriate for each task carried out and, in particular, complies with any special requirements specified in the applicable airworthiness data;
(e) storage facilities are provided for parts, equipment, tools and materials required by the organisation;
(f) the storage facilities referred to in paragraph (e) provide security for serviceable parts and segregation of serviceable from unserviceable parts, and control deterioration of, and damage to, stored items; and
(g) it has established procedures to ensure compliance with the requirements prescribed in paragraphs (d), (e) and (f).

145.02.4 **Personnel requirements**

(1) An applicant for an aircraft maintenance approval shall, subject to sub-regulation (3), engage, employ or contract –

(a) a senior person identified as the Chief Executive Officer or the accountable Manager who has the authority to ensure that all activities undertaken by the applicant shall be financed and carried out in accordance with the requirements prescribed by this Part.
(b) a senior person or group of senior persons who are responsible for ensuring that the applicant complies with the requirements of this Part; such nominated person or persons shall be accountable to the chief executive or accountable manager for the following functions:

(i) maintenance control;
(ii) personnel authorisations;
(iii) internal quality assurance; and
(c) sufficient personnel to plan, perform, supervise, inspect and certify the maintenance activities listed in the applicant's manual of procedure.

(2) The applicant's senior personnel contemplated in paragraphs (a) and (b) of sub-regulation (1) shall meet the minimum requirements as prescribed in Document SA-CATS 145.

(3) An applicant shall not engage, employ or contract a senior person as accountable manager without prior approval of the Director.

(4) The applicant shall –

(a) establish a procedure to initially assess, and a procedure for maintaining, the competence of the personnel involved in planning, performing, supervising, inspecting or certifying the maintenance activities performed by the applicant; and
(b) provide such personnel with written evidence of the scope of their authorisation.

(5) The holder of an approval shall state in its Manual of Procedure a list of its personnel who are responsible for certifying maintenance and such list shall contain, at least, the following information:

(a) The full names of the certifying personnel;
(b) The company authorisation number or identification stamp; and
(c) The licence number issued by the Director.

145.02.5 Equipment, tools and material
The applicant shall satisfy the Director that it has—

(a) the equipment, tools and material necessary to perform adequately the approved scope of work as required by the applicable airworthiness data, its manual of procedure and the regulations in this Part; and
(b) established a procedure to control and, where necessary, calibrate tools and other equipment at a frequency and to a standard to ensure serviceability, accuracy and traceability.

145.02.6 Application for approval or amendment thereof
An application for the issuing of an AMO approval, or an amendment thereof, shall be –

(a) made to the Director in the appropriate form as prescribed by the Director; and
(b) accompanied by:–

(i) the appropriate fee as prescribed in Part 187; and
(ii) the manual of procedure referred to in regulation 145.02.1.

145.02.7 Issuing of approval
(1) An applicant is entitled to an AMO approval if the Director is satisfied that –

(a) the applicant meets the requirements
prescribed in Part 145 as applicable and the applicant has compiled a statement of compliance which is accepted by the Director;

(b) the applicant’s senior person or persons required by this Part –

(i) are fit and competent persons; and

(ii) have never held a senior position in the previous five years in any AMO where the approval thereof was cancelled by the Director or the Minister as a result of negligence of such person; and

(c) the granting of the approval is not contrary to the interests of aviation safety.

145.02.8 Privileges

1) (a) The privileges of an AMO with a Category A rating approval shall be limited to aircraft for which the approval is rated and shall be –

(i) to release to service an aircraft, excluding its engine or engines;

(ii) to certify in the manner prescribed in the Regulations –

(aa) work which the maintenance schedule relating to an aircraft authorises the holder of the approval to certify;

(bb) the assembly of an aircraft and any adjustment or minor modification of an aircraft; and

(cc) the installation or replacement of completed subassemblies, equipment, instruments and minor components of an aircraft, excluding its engine or engines; and

(iii) to release to service an aircraft, excluding its engine or engines, for a test flight.

(b) For the purpose of sub-regulation (1)(b)(iii), a completed subassembly comprises a unit built up of individual components to form a complete unit which may include a wing, aileron, landing gear shock strut, wheel, complete landing gear, tail plane, fin, rudder and elevator.

2) The privileges of an AMO approval with a Category B rating shall be limited to aircraft for which the approval is rated and shall be –

(a) to certify in the manner prescribed in the Regulations –

(i) any overhaul, repair or modification of an aircraft, excluding its engine or engines, except –

(aa) the overhaul, repair or modification of such item, equipment or apparatus which is to be certified by the holder of an approval with a Category X rating; and

(bb) the installation and testing of such instrument, electrical equipment or radio apparatus which is to be certified by the holder of an approval with a Category W rating; and

(ii) the manufacturing of components and parts in accordance with the appropriate approved specifications as prescribed in Part 21, if the manufacturing of the components and parts are necessary for the holder of the approval to complete a repair, modification or overhaul which it will certify;

(b) in respect of rotorcraft for which the approval is
rated under Category A, to release to service a rotorcraft, excluding its engine or engines; and
(c) in respect of rotorcraft for which the approval is rated under Category E, to release to service a rotorcraft, excluding its engine or engines.

3) The privileges of an AMO approval with a Category C rating shall be limited to engines for which the approval is rated and shall be –
(a) to release to service an engine installed in an aeroplane;
(b) to certify in the manner prescribed in the Regulations –
(i) work which the maintenance schedule relating to an aeroplane authorises the holder of the approval to certify;
(ii) the installation of an engine in an aeroplane;
(iii) any adjustment or minor modification of an aeroplane engine and the replacement of external components and of piston and cylinder assemblies;
(iv) the overhaul and testing of spark plugs; and
(v) any 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
(c) to release to service an aeroplane engine for a test flight.

4) The privileges of an AMO approval with a Category D rating shall be limited to engines for which the approval is rated and shall be –
(a) to release to service an engine; and
(b) to certify in the manner prescribed in the Regulations –
(i) any overhaul, repair or modification of an engine or its accessories, 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 an approval with a Category X rating; and
(ii) the manufacturing of components and parts in accordance with the appropriate approved specifications as prescribed in Part 21, if the manufacturing of the components and parts are necessary for the holder of the approval to complete a repair, modification or overhaul which it will certify.

5) The privileges of an AMO approval with a Category E rating shall be limited to aircraft for which the approval is rated and shall be –
(a) to release to service a rotorcraft;
(b) to certify in the manner prescribed in the Regulations –
(i) work which the maintenance schedule relating to a rotorcraft authorises the holder of the approval to certify;
(ii) the assembly of a rotorcraft and any adjustment or minor modification of a rotorcraft;
(iii) the installation or replacement of completed subassemblies, equipment, instruments and minor components of a rotorcraft;
(iv) any adjustment or minor modification of a rotorcraft engine and the replacement of
external components and of piston and cylinder assemblies;
(v) the overhaul and testing of spark plugs; and
(vi) any installation and maintenance, other than the overhaul, major modification or major repair, of rotors and the reassembly of rotors which may have been dismantled for transport purposes; and
(c) to release to service a rotorcraft for a test flight.
6) The privileges of an AMO approval with a Category W rating shall be limited to equipment for which the approval is rated and shall be –
(a) to release to service the equipment; and
(b) to certify in the manner prescribed in the Regulations –
(i) work which the maintenance schedule relating to the aircraft authorises the holder of the approval 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.
7) The privileges of an AMO approval with a Category X rating shall be limited to aircraft equipment, instruments, components, auxiliaries or parts for which the approval is rated and shall be:
(a) to release to service the aircraft equipment, instruments, components, auxiliaries or parts; and
(b) to certify in the manner prescribed in the Regulations:
(i) their overhaul, repair, testing and modification; and
(ii) the manufacturing of components and parts in accordance with the appropriate approved specifications as prescribed Part 21, if the manufacturing of the components and parts are necessary for the holder of the approval to complete a repair, overhaul, test or modification which it will certify.

145.02.8 Period of validity
(1) An AMO approval shall be valid for the period determined by the Director, which period shall not exceed five years, calculated from the date of issuing or renewal thereof.
(2) The approval shall remain in force until it expires or is suspended by an authorised officer, inspector or authorised person, or cancelled by the Director.
(3) The holder of an approval which expires, shall forthwith surrender the approval to the Director.
(4) The holder of an approval which is suspended, shall forthwith produce the approval upon suspension thereof, to the authorised officer, inspector or authorised person concerned for the appropriate endorsement.
(5) The holder of an approval which is cancelled, shall, within 30 days from the date on which the approval is cancelled, surrender such approval.
### 145.02.9A Extension of an approval

1. The Director may in exceptional circumstances grant an AMO an extension approval for a period not exceeding 90 days.
2. The terms of an extension approval are as follows—
   - (a) application for renewal of an AMO has been submitted to the Director;
   - (b) an appropriate fee in Part 187 for renewal has been paid; and
   - (c) the Director has been furnished with a motivation, substantiating the reason for this request.
3. The Director will issue an approval, provided—
   - (a) the applicant continues to comply with the provisions of regulation 145.02.7; and
   - (b) the provisions of subregulation (2) are met.

### 145.02.10 Transferability

1. Subject to the provisions of sub-regulation (2), an AMO approval, is not transferable.
2. A change in ownership of the holder of an approval, shall be deemed to be a change of significance referred to in regulation 145.02.12.

### 145.02.11 Renewal of approval

1. An application for the renewal of an AMO approval, shall be—
   - (a) made to the Director in the appropriate prescribed form ; and
   - (b) accompanied by the appropriate fee as prescribed in Part 187.
2. The holder of the approval shall at least 60 days immediately preceding the date on which such approval expires, apply for the renewal of such approval.

### 145.02.12 Changes in quality system

1. If the holder of an AMO approval desires to make any change in the quality system referred to in regulation 145.02.2, which is significant to the showing of compliance with the appropriate requirements prescribed in this Part, such holder shall apply to the Director for the approval of such change.
2. The provisions of regulation 145.02.6 shall apply with the necessary changes to an application for the approval of a change in the quality system.
3. An application for the approval of a change in the quality system shall be granted by the Director if the applicant satisfies the Director, upon submission of appropriate proposed changes to its manual of procedure that it will continue to comply with the provisions of regulations 145.02.1 to 145.02.5 inclusive, after the implementation of such approved change.

### 145.02.13 Duties of holder of approval

1. The holder of an AMO approval shall—
   - (a) hold at least one complete and current copy of its manual of procedure referred to in regulation 145.02.1, at each workplace specified in the manual of procedure;
   - (b) comply with all procedures detailed in the manual of procedure;
(c) make each applicable part of the manual of procedure available to the personnel who require those parts to carry out their duties; and
(d) continue to comply with the appropriate requirements prescribed in this Part.

(2) The holder of an approval shall ensure that –
(a) all persons who will be directly in charge of any maintenance or inspection performed on behalf of the AMO; and
(b) all personnel who are authorised to issue on behalf of the AMO certificates of release to service and certificates relating to the maintenance of an aircraft, are appropriately licensed and rated in terms of Part 66, or have been issued by him or her with a certification authorisation with the appropriate rating, as provided for in the organisation’s manual of procedure in accordance with regulation 43.03.1(1)(b).

145.02.14 Record of certifying personnel
(1) The holder of an AMO shall maintain a record of all certifying personnel, which record shall include particulars of the scope of their authorisation.
(2) The holder of an approval shall provide its certifying personnel with evidence of the scope of their authorisation.
(3) The record referred to in sub-regulation (1) shall be retained by the holder of the approval for a period of five years from the date on which the certifying personnel member ceases to be authorised by such holder.

145.02.15 Maintenance records
(1) The holder of an AMO approval shall keep adequate records of all maintenance performed by the AMO.
(2) The records referred to in sub-regulation (1) shall:
(a) indicate the name of each person who performed the work;
(b) indicate the name of each person who inspected the work; and
(c) be retained for at least five years from the date on which the aircraft or aircraft component to which the work relates, was released to service.
(3) The holder of an approval shall provide a copy of each certificate of release to service to the operator of the aircraft, together with a copy of any specific airworthiness data used for repairs or modifications carried out.
(4) The holder of an approval shall establish a procedure for recording maintenance details and for the retention of such maintenance records.

145.02.16 Reports on defects or non-airworthy conditions
(1) The holder of an AMO approval shall report to the Director any defect or condition of an aircraft or aircraft component which may hazard the aircraft, within 48 hours from the moment the defect or condition to which the report relates, has been identified.
(2) The holder of an aircraft maintenance approval shall establish procedures for –
(a) collecting, investigating, and analyzing information relating to defects in the aircraft or component maintained by the applicant and distributing that information to –
   (i) the applicable design organisation; and
   (ii) the owner or operator of that aircraft or component; and
(b) providing defect incident information to the Director in accordance with Part 12.

<table>
<thead>
<tr>
<th>145.02.17 Airworthiness data</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) The holder of an AMO approval shall –</td>
</tr>
<tr>
<td>(a) keep all airworthiness data necessary to support the maintenance work performed by the AMO; and</td>
</tr>
<tr>
<td>(b) make the airworthiness data available to all personnel who need access to such data to discharge their allocated responsibilities.</td>
</tr>
<tr>
<td>(2) The airworthiness data referred to in sub-regulation (1) shall include all relevant data issued by–</td>
</tr>
<tr>
<td>(a) the Director; and</td>
</tr>
<tr>
<td>(b) the holder of a type certificate issued –</td>
</tr>
<tr>
<td>(i) in terms of Part 21; or</td>
</tr>
<tr>
<td>(ii) by an appropriate authority).</td>
</tr>
<tr>
<td>(3) The Director may classify in Document SA-CATS 145, data issued by an appropriate authority or the holder of a type certificate as mandatory, in which case the holder of an approval shall keep such data.</td>
</tr>
<tr>
<td>(4) The holder of an approval shall establish a procedure to control and amend the data referred to in sub-regulations (1), (2) and (3).</td>
</tr>
<tr>
<td>(5) If the holder of an approval intends to produce its own airworthiness data, additional to the data referred to in sub-regulation (1), such holder shall establish a procedure for producing and controlling such additional data.</td>
</tr>
<tr>
<td>Note number</td>
</tr>
<tr>
<td>-------------</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Statement of compliance**

<table>
<thead>
<tr>
<th>Approved</th>
<th>Not approved</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Signature of airworthiness inspector**

<table>
<thead>
<tr>
<th>Name in block letters</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>