

 <p>NAMIBIA CIVIL AVIATION AUTHORITY</p>	<p><b>REPUBLIC OF NAMIBIA</b></p> <p>NAMIBIA CIVIL AVIATION AUTHORITY</p> <p><b>AERONAUTICAL INFORMATION CIRCULAR</b></p>	<p>Executive Director Namibia Civil Aviation Authority Private Bag 12003 Ausspannplatz WINDHOEK</p>
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## AIRWORTHINESS

### MAINTENANCE - ADMINISTRATION

#### REQUIREMENTS CONCERNING PLACARDS AND INSTRUMENT MARKINGS WHEN AIRCRAFT ARE IMPORTED

1. In terms of Regulation Part 21.08.3 of the Namibia Civil Aviation Regulations 2020, as amended.
  - 1.1. An applicant for the issue, renewal, or amendment of a standard or restricted certificate of airworthiness for an aircraft, or an amendment thereof, shall provide the Executive Director with proof that:
    - a. in the case of a new aircraft type manufactured by the holder of a manufacturing organisation approval issued under Part 148 -
      - i. the applicant is the manufacturer; and
      - ii. the applicant has issued a statement of conformity in terms of regulation 21.02.6; or
    - b. in the case of an imported aircraft -
      - i. a standard or restricted category type acceptance certificate has been issued for the aircraft type in terms of regulation 21.04.5; and
      - ii. a statement of conformity has been issued by, or in accordance with the laws of, the exporting State.
  - 1.2. The applicant shall, in addition to the provisions of sub regulation (1), provide the Executive Director with proof that :
    - a. the aircraft conforms to an appropriate type certificate or type acceptance certificate;
    - b. any modification to the aircraft conforms to the design changes approved for the type;
    - c. the aircraft complies with the appropriate airworthiness directives issued in terms of regulation 21.01.4;
    - d. the aircraft is issued with the appropriate flight manual, and any logbooks, repair and alteration forms, and documents, which the Executive Director may require;
    - e. the aircraft is in a condition for safe operation; and

- f. the aircraft has been maintained in accordance with an approved maintenance program.
2. For the purpose of this Regulation, the Executive Director has decided that the following requirements shall constitute conditions on which a certificate of airworthiness will be issued for those aircraft imported into Namibia.

Placards and markings appearing on instruments shall coincide with the information contained in the approved flight manual or equivalent documents for any particular aircraft.

- 2.1. Airspeed indicators shall be marked in knots, kilometres per hour or miles per hour. (Knots are recommended).
- 2.2. Altimeters shall be marked in feet and their sub-dials in millibars.
- 2.3. Vertical speed indicators shall be marked in feet per minute or meters per second.
- 2.4. Oil and fuel pressure gauges may be marked in either lbs/sq. inch or kg/sq. cm.
- 2.5. Manifold pressure gauges shall be calibrated in inches of mercury.
- 2.6. Temperature indicating instruments shall be marked in degrees Centigrade or Fahrenheit. (Centigrade is recommended).
- 2.7. Engine speed indicators shall be marked in revolutions per minute or percentage revolutions per minute.
- 2.8. Fuel quantity indicators shall be marked in gallons, pounds, kilograms, percentage, or litres.
- 2.9. The names of pressure and temperature instruments should be indicated on the dial of the instrument. The instruments may be placard to meet this requirement.
- 2.10. All placards and/or identification markings shall be in English.