



TANZANIA CIVIL AVIATION AUTHORITY
DIRECTORATE OF SAFETY REGULATIONS
AIRWORTHINESS

Revision: 1

Form

Document No.:
TCAA-AC-AWS002D

Title: **Aircraft Systems and Equipment, Installations**

Page 1 of 2

AIRCRAFT SYSTEMS AND EQUIPMENT, INSTALLATIONS

When applying for the initial issue of a Airworthiness certificate, the applicant shall be required to complete the items listed in this Appendix.

1. NAME OF APPLICANT	2. AIRCRAFT TYPE	3. SERIES
5. REGN. MARKS – CURRENT OR ALLOTTED	4. PREVIOUS MARKS (if any)	6. MANUFACTURER’S SERIAL NUMBER

SYSTEM, INSTALLATION OR EQUIPMENT DETAILS

(1) Pressurization system	(2) Automatic flight control and guidance systems	(3) Special Operations (specify)	
(4) Electric power generators:	(a) Engine-driven:	(b) Helicopter transmission-driven:	
	(i) DC only (including alternators with built-in rectification)	(i) DC only (including alternators with built-in rectification)	
	(ii) DC and AC	(ii) DC and AC	
	(iii) AC only, frequency range	(iii) AC only, frequency range	
(5) Main batteries	(a) Nickel/Cadmium	(b) Lead/acid	(c) Number fitted
(6) Oxygen	(a) Installed	(b) Portable	
(7) Engine fire detection system	(8) Portable fire extinguishers		
(9) Stall detection and warning system	(10) Fuel quantity indicating system		
(11) Ice and rain protection systems	(12) Flight data recording systems		
(13) Emergency lighting system			
(14) Anti-collision lighting system	(a) Rotating beacons	(b) Strobe lights	
(15) Compasses	(a) Remote reading	(b) Direct reading	
(16) Communication	(a) VHF	(b) HF	



TANZANIA CIVIL AVIATION AUTHORITY
 DIRECTORATE OF SAFETY REGULATIONS
 AIRWORTHINESS

Revision: 1

Form

Document No.:
TCAA-AC-AWS002D

Title: **Aircraft Systems and Equipment, Installations**

Page 2 of 2

(17) Automatic navigation system	(18) Rotor low rpm warning system (helicopters only)
----------------------------------	--

(19) Emergency Locator Transmitter (ELT)

(20) GPWS / EGPWS

(21) TCAS I / TCAS II

(22) Systems installed for agricultural purposes

OTHER INFORMATION

(23) Are there provisions for installation of safety harnesses at:	(a) Flight crew seat positions? Yes <input type="checkbox"/> No <input type="checkbox"/>	(b) Cabin crew seat positions? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>	(c) Passenger seat positions? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>
--	---	---	--

(24) Are there provisions for carrying external loads? Yes <input type="checkbox"/> No <input type="checkbox"/>	(25) Are there provisions for glider towing? Yes <input type="checkbox"/> No <input type="checkbox"/>	(26) State total fuel capacity (in kg)
--	--	--

(27) Give details of equipment, other than that listed in 1 to 18, which has been introduced by modification action (state manufacturer and type) and derived equipment which are not part of type certification of aircraft

(28) Give details of changes, if any, introduced in the flight manual, as a result of modification action