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THE CIVIL AVIATION ACT

(Cap. 394)

THE CIVIL AVIATION (APPROVED MAINTENANCE ORGANIZATION) REGULATIONS, 2007

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THE CIVIL AVIATION ACT

(Cap. 394)

IN EXERCISE of the powers conferred by section 8C of the Civil Aviation Act, the Minister for Transport makes the following Regulations:—

THE CIVIL AVIATION (APPROVED MAINTENANCE ORGANIZATION) REGULATIONS, 2007

PART 1—PRELIMINARY

Citation.

1. These Regulations may be cited as the Civil Aviation (Approved Maintenance Organisation) Regulations, 2007.

Interpretation. 2. In these Regulations, unless the context otherwise requires-

" accountable manager" means the manager who has corporate authority for ensuring that all maintenance activities required by the owner or operator of an aircraft are financed and carried out to the standard required by the Authority;

"aeronautical product" means any aircraft, engine, propeller, or subassembly, appliance, material, part, or component to be installed thereon;

"aircraft" means any machine that can derive support in the atmosphere from the reactions of the air, other than the reactions of the air against the earth's surface;

"aircraft component" means any assembly, item component, part of an aircraft up to and including a complete powerplant or any operational or emergency equipment;

"aircraft type" means all aircraft of the same basic design;

"airframe" means the fuselage, booms, nacelles, cowlings, fairings, airfoil surfaces (including rotors but excluding propellers and rotating airfoils of a powerplant), and landing gear of an aircraft and their accessories and controls;

"airworthiness data" means any information necessary to ensure that an aircraft or aircraft component can be maintained in a condition such that airworthiness of the aircraft, or serviceability of operational and emergency equipment, as appropriate, is assured;

"appliance" means any instrument, mechanism, equipment, part, apparatus, appurtenance, or accessory, including communication equipment, that is used or intended to be used in operating or controlling an aircraft in flight, is installed in or attached to the aircraft, and is not part of an airframe, powerplant, or propeller;

"approved continuous maintenance program" means a maintenance program approved by the State of Registry;

"approved data" means technical information approved by the Authority;

"approved maintenance organisation" means an organisation approved by the Authority to perform specific aircraft maintenance activities;

"approved standard" means a manufacturing, design, maintenance, or quality standard approved by the Authority;

"article" means any item, including but not limited to, an aircraft, airframe, aircraft engine, propeller, appliance, accessory, assembly, subassembly, system, subsystem, component, unit, product, or part;

"Authority" means the Kenya Civil Aviation Authority;

"calibration" means a set of operations, performed in accordance with a definite documented procedure, that compares the measurement performed by a measurement device or working standard for the purpose of detecting and reporting or eliminating by adjustment errors in the measurement device, working standard, or component tested;

"certificate of release to service" means a document containing a certification that inspection and maintenance work has been performed satisfactorily in accordance with the methods prescribed by the Authority;

"certifying staff" means personnel authorised by the approved maintenance organisation in accordance with a procedure acceptable to the Authority to certify aircraft or aircraft components for release to service;

"composite" means structural materials made of substances, including, but not limited to, wood, metal, ceramic, graghite,boron ,epoxy, plastic, fibre-reinforced built-in strengthening agents that may be in the form of filaments, foils, powders, or flakes, of a different material;

"composite structure" means a type of aircraft structure made of plastic resins reinforced with strong light weight filaments;

"computer system" means any electronic or automated system capable of receiving, storing, and processing external data, and transmitting and presenting such data in a usable form for the accomplishment of a specific function; "Contracting State" means a state that is signatory to the Convention on International Civil Aviation (Chicago Convention);

"facility" means a physical plant, including land, buildings, and equipment, which provides the means for the performance of maintenance, preventive maintenance, or modifications of any article;

"helicopter" means a heavier-than-air aircraft supported in flight chiefly by the reactions of the air on one or more power-driven rotors on substantially vertical axis;

"housing" means buildings, hangers, and other structures to accommodate the necessary equipment and materials of a maintenance organisation that-

- (a) provide working space for the performance of maintenance, preventive maintenance. or modifications for which the maintenance organisation is certificated and rated;
- (b) provide structures for the proper protection of aircraft, airframes, aircraft engines, propellers, appliances, components, parts, and subassemblies thereof during disassembly, cleaning, inspection, repair, modification, assembly, and testing; and
- (c) provide for the proper storage, segregation, and protection of materials, parts, and supplies;

"inspection" means the examination of an aircraft or aircraft component to establish conformity with a standard approved by the Authority;

"maintenance" means tasks required to ensure the continued airworthiness of an aircraft or aircraft component including any one or combination of overhaul, repair, inspection, replacement, modification, and defect rectification;

"major modification" means a type design change not listed in the aircraft, aircraft engine, or propeller specifications that might appreciably affect the mass and balance limits, structural strength, performance, powerplant operation, flight characteristics, or other qualities affecting airworthiness or environmental characteristics, or that will be embodied in the product according to non-standard practices;

"major repair" means a repair of an aeronautical product that might appreciably affect the structural strength, performance, powerplant, operation flight characteristics, or other qualities affecting airworthiness or environmental characteristics, or that will be embodied in the product using non-standard practices;