

ATTACHMENT 31 The Maintenance Records for the Periods specified meet the Requirements of an Aircraft and Components

This attachment was established in accordance with Article 322 and 323 of this AOR proper and FAR Part 91.417.

Except for work performed in accordance with Article 319 and 320 of this AOR, each registered owner or operator shall keep the following records for the periods specified:

1. Records of the maintenance, preventive maintenance, and alteration and records of the 100-hour, annual, progressive, and other required or approved inspections, as appropriate, for each aircraft (including the airframe) and each engine, propeller, rotor, and appliance of an aircraft. The records shall include—
 - 1.1 A description (or reference to data acceptable to the Administrator) of the work performed.
 - 1.2 The date of completion of the work performed.
 - 1.3 The signature and certificate number of the person approving the aircraft for return to service.
2. Records containing the following information:
 - 2.1 The total time in service of the airframe, each engine, each propeller, and each rotor.
 - 2.2 The current status of life-limited parts of each airframe, engine, propeller, rotor, and appliance.
 - 2.3 The time since last overhaul of all items installed on the aircraft which are required to be overhauled on a specified time basis.
 - 2.4 The current inspection status of the aircraft, including the time since the last inspection required by the inspection program under which the aircraft and its appliances are maintained.
 - 2.5 The current status of applicable airworthiness directives (AD) including, for each, the method of compliance, the AD number, and revision date. If the AD involves recurring action, the time and date when the next action is required.
 - 2.6 Copies of the forms prescribed by Regulations For Aircraft Airworthiness Certification and Maintenance Management for each major alteration to the airframe and currently installed engines, rotors, propellers, and appliances.
3. The owner or operator shall retain the following records for the periods prescribed:
 - 3.1 The records specified in Item 1 of this section shall be retained until the work is repeated or superseded by other work or for 1 year after the work is performed.
 - 3.2 The records specified in Item 2 of this section shall be retained and transferred with the aircraft at the time the aircraft is sold.
 - 3.3. The operator may establish the electronic managing procedures of recording/signature system, and implement the procedures after obtaining CAA's approval.
4. A list of defects furnished to a registered owner or operator shall be retained until the defects are repaired and the aircraft is approved for return to service.

5. The owner or operator shall make all maintenance records required to be kept by this section available for inspection by the CAA or any authorized representative of law enforcement organization.
6. When a fuel tank is installed within the cabin or cargo compartment, A copy of an aircraft, its powerplant, propeller, components and part, major repair minor repair form shall be kept on the modified aircraft by the owner or operator.