

Consolidated Aeronautics, Colonial and LA-4 Series Aeroplanes

AD/LA-4/16

Fuel Filter - Inspection

8/76

Applicability: All models LA-4-200 fitted with the AC GF-416 fuel filter.

- Requirement:
1. Remove the AC GF-416 fuel filter from the aircraft, cut open the housing and inspect the inside for corrosion. If corrosion is observed inspect the Bendix Fuel Injection Unit as follows:
 - (a) Remove and inspect fuel inlet strainer.
 - (b) Inspect housing area enclosing strainer.
 - (c) Remove and inspect each of the four injector nozzles P/N 2524107, including the shield P/N 2520418 and screen P/N 367687.
 2. If corrosion contamination is found in the fuel injector nozzle assemblies, fuel inlet strainer or housing area, replace or recondition the fuel injection unit and the flow divider P/N 2524057-2.

Note: FAA AD 76-12-11 refers.

Compliance: For Para. 1 - For filters installed 60 days or more - before 30 September 1976.

For filters installed less than 60 days - prior to attaining 90 days.

Thereafter - inspect AC GF-416 replacement filters at intervals not exceeding 90 days.

For Para. 2 - Before flight.