

MANDATORY**MEL-28-02****TITLE**

FUEL - FUEL STRAINER INSPECTION

EFFECTIVITY

MODEL	SERIAL NUMBERS
337	337-0002 thru 337-0239
337A	337-0240 thru 337-0305, 337-0307 thru 337-0469, 337-0471 thru 337-0525
337B/T337B	337-0001, 337-0470, 337-0526 thru 337-0568, 337-0570 thru 337-0755
337C/T337C	337-0756 thru 337-0978
337D/T337D	337-0979 thru 337-1193
337E/T337E	33701194 thru 33701316
F337E/FT337E	F33700001 thru F33700024
337F/T337F	33700569, 33701317 thru 33701448, 33701450 thru 33701398
F337F/FT337F	F33700025 thru F33700055
337G	33701449, 33701463 thru 33701815
F337G	F33700056 thru F33700084
T337G	337-667, P3370001 thru P3370195, P3370197 thru P3370292
337H/T337H	33701816 thru 33701919, 33701921 thru 33701922, 33701928 thru 33701950
T337H-SP	33701920, 33701923 thru 33701927, 33701951 thru 33701955
F337H	F33700085 thru F33700086
FTB337/FTB337G/H	FP33700001 thru FP33700023
P337H	P3370196, P3370293 thru P3370356

Spares Stock

Also affected are any purchased 0756008-1 Fuel Strainer Bowl, after May 30, 2019, in spares stock or that was installed on the airplane.

REASON

Some 0756008-1 Fuel Strainer Bowl did not get the proper corrosion treatment.

DESCRIPTION

This service document provides instructions to do a visual inspection of the 0756008-1 Fuel Strainer Bowl for suspect part that did not receive correct corrosion treatment.

January 5, 2023

MEL-28-02
Page 1 of 3

Textron Aviation Customer Service, P.O. Box 7706, Wichita, KS 67277, U.S.A. 1-316-517-5800

This document contains technical data and is subject to U.S. export regulations. This information has been exported from the United States in accordance with export administration regulations. Diversion contrary to U.S. law is prohibited. ECCN: 9E991

MANDATORY**MEL-28-02****COMPLIANCE**

MANDATORY. This service document must be accomplished at the next 100-hour or 12-month (annual-type) inspection.

A service document published by Textron Aviation may be recorded as *completed* in an aircraft log only when the following requirements are satisfied:

- 1) The mechanic must complete all of the instructions in the service document, including the intent therein.
- 2) The mechanic must correctly use and install all applicable parts supplied with the service document kit. Only with written authorization from Textron Aviation can substitute parts or rebuilt parts be used to replace new parts.
- 3) The mechanic or airplane owner must use the technical data in the service document only as approved and published.
- 4) The mechanic or airplane owner must apply the information in the service document only to aircraft serial numbers identified in the *Effectivity* section of the document.
- 5) The mechanic or airplane owner must use maintenance practices that are identified as acceptable standard practices in the aviation industry and governmental regulations.

No individual or corporate organization other than Textron Aviation is authorized to make or apply any changes to a Textron Aviation-issued service document or flight manual supplement without prior written consent from Textron Aviation.

Textron Aviation is not responsible for the quality of maintenance performed to comply with this document, unless the maintenance is accomplished at a Textron Aviation-owned Service Center.

FLIGHT CREW OPERATIONS

No Changes

CONSUMABLE MATERIAL

No specialized consumable materials are required to complete this service document.

TOOLING

No specialized tooling is required to complete this service document.

REFERENCES

Applicable Cessna Model Service or Maintenance Manual

PUBLICATIONS AFFECTED

None

ACCOMPLISHMENT INSTRUCTIONS

1. Prepare the airplane for maintenance.
 - A. Make sure that the airplane is electrically grounded.
 - B. Make sure that all switches are in the OFF/NORM position.
 - C. Disconnect electrical power from the airplane.
 - (1) Disconnect external electrical power.
 - (2) Disconnect the airplane battery.
 - D. Attach maintenance warning tags to the battery and external power receptacle that have **"DO NOT CONNECT ELECTRICAL POWER - MAINTENANCE IN PROGRESS"** written on them.
2. Remove engine cowlings as necessary to access the fuel strainer. (Refer to the applicable Models Service or Maintenance Manual.)

MANDATORY**MEL-28-02**

3. Do a visual inspection of the fuel strainer for the unique work order part markings as follows:
 - 112706
 - 124963
 - 132350
 - A. If the identified work order part markings are on the 0756008-1 Fuel Strainer Bowl, replace the 0756008-1 Fuel Strainer Bowl. (Refer to the applicable Models Service or Maintenance Manual.)
 - B. If the identified work order part markings are not on the 0756008-1 Fuel Strainer Bowl, no further action is required. Go to Step 4.
4. Install engine cowlings. (Refer to the applicable Models Service or Maintenance Manual.)
5. Remove the maintenance warning tags and connect the airplane battery.
6. Make an entry in the airplane logbook that states compliance and method of compliance with this service document.

MATERIAL INFORMATION

If necessary, order the part below to complete this service letter.

NEW P/N	QUAN-TITY	KEY WORD	OLD P/N	INSTRUCTIONS/ DISPOSITION
0756008-1	1	Fuel Strainer Bowl	Same	Discard old, Install New

* Please contact a Textron Aviation Authorized Service Facility for current cost and availability of parts listed in this service document.

TITLE

FUEL - FUEL STRAINER INSPECTION

TO:

Cessna Model 337, 337A, 337B/T337B, 337C/T337C, 337D/T337D, 337E/T337E, F337E/FT337E, 337T/T337F, F337F/FT337F, 337G, F337G, T337G, 337H/T337H, T337H-SP, F337H FTB337/FT337G/H, P337H Aircraft Owners

REASON

Some 0756008-1 Bowl Fuel Strainer did not get the proper corrosion treatment.

Spares Stock

Also affected are any purchased 0756008-1 Fuel Strainer Bowl, after May 30, 2019, in spares stock or that was installed on the airplane.

COMPLIANCE

MANDATORY. This service document must be accomplished at the next 100-hour or 12-month (annual-type) inspection.

LABOR HOURS

For planning purposes only:

WORK PHASE	LABOR-HOURS
Modification	As Required
Test and Inspection	As Required

MATERIAL AVAILABILITY

PART NUMBER	AVAILABILITY	COST
0756008-1	*	*

* Please contact a Textron Aviation Authorized Service Facility for current cost and availability of parts listed in this service document.

Based on availability and lead times, parts may require advanced scheduling.

WARRANTY

None

NOTE: As a convenience, service documents are now available online to all our customers through a simple, free-of-charge registration process. If you would like to sign up, please visit the Customer Access link at www.txtavsupport.com to register.

January 5, 2023

MEL-28-02
Page 1 of 1

Textron Aviation Customer Service, P.O. Box 7706, Wichita, KS 67277, U.S.A. 1-316-517-5800

This document contains technical data and is subject to U.S. export regulations. This information has been exported from the United States in accordance with export administration regulations. Diversion contrary to U.S. law is prohibited. ECCN: 9E991

