

# **SERVICE LETTER**



MANDATORY SEL-08-03

#### TITLE

LEVELING AND WEIGHING - UPDATED EQUIPMENT LIST

#### **EFFECTIVITY**

MODEL SERIAL NUMBERS

172S 172S12701 thru 172S12719

182T 18283135 thru 18283145

#### **REASON**

The Equipment List provided with the airplane is not accurate and list the standby attitude indicator, airspeed indicator and altimeter instead of the Gl275 standby instrument. Replace the Equipment List with the revised Equipment List that has Revision SEL-08-03 listed at the bottom of the page.

# **DESCRIPTION**

This service document provides information on an updated Equipment List.

#### 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:

- 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.

#### **CONSUMABLE MATERIAL**

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

#### **TOOLING**

No specialized tooling is required to complete this service document.

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#### REFERENCES

No reference manuals are necessary to complete this service document.

#### **PUBLICATIONS AFFECTED**

None

#### **ACCOMPLISHMENT INSTRUCTIONS**

- 1. If you have not received revised Equipment List that has Revision SEL-08-03 on the bottom of the page, contact Technical Manual Distribution Center 316-517-6215 or TMDC@txtav.com.
  - **NOTE:** The revised Equipment List was sent to the registered owners of record with the Owner Advisory notification of this Service Letter.
- 2. Replace the aircraft serial number specific Equipment List in the Pilot's Operating Handbook with the revised Equipment List that has Revision SEL-08-03 listed at the bottom of the page.
  - **NOTE:** Aircraft that have had equipment removed or installed after initial airworthiness certificate issuance may have a a revised Weight and Balance / Equipment List that supersedes the original list. The revised Equipment List only corrects the Equipment List provided at initial aircraft airworthiness certificate issuance.
  - **NOTE:** The revised Equipment List only corrects errors in the installed equipment. There is no required changes to Weight and Balance data in the revised Equipment List, as the weight differences has been determined to be negligible.
- 3. Make an entry in the airplane logbook that states compliance and method of compliance with this service document.
  - **NOTE:** Replacement of the Equipment List and compliance with this Service Letter can be accomplished by the holder of at least a Private Pilot License, or an appropriately rated aviation maintenance technician/repair station.

#### **MATERIAL INFORMATION**

No parts are required to complete this service document.



# OWNER ADVISORY



SEL-08-03

#### TITLE

LEVELING AND WEIGHING - UPDATED EQUIPMENT LIST

#### TO:

Cessna Model 172S, 182T Aircraft Owner

#### **REASON**

The Equipment List provided with the airplane is not accurate and list the standby attitude indicator, airspeed indicator and altimeter instead of the GI275 standby instrument. Textron Aviation is providing an updated Equipment List for your airplane that is included with this Owner Advisory.

# **COMPLIANCE**

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

# **LABOR HOURS**

None

# **MATERIAL AVAILABILITY**

No part are required to complete this service document.

# **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.