

## REVISION TRANSMITTAL

This sheet transmits Revision 2 to SL700-55-02, which:

- A. Added aircraft 700-0026 and 700-00036 to the effectivity.

**NOTE:** This revision replaces Revision 1 of SL700-55-02 in its entirety.

**NOTE:** This transmittal sheet provides a complete description of the changes made by this revision, except for editorial changes.

### REVISION COMPLIANCE

NO EFFECT. Airplanes previously modified by this service bulletin are not affected by this revision.

### LOG OF REVISIONS

Original Issue	March 4, 2021
Revision 1	March 11, 2021
Revision 2	March 17, 2021



**MANDATORY****SL700-55-02****TITLE**

STABILIZERS - INSPECTION OF THE VERTICAL STABILIZER SIDE PLATE BOLTS

**EFFECTIVITY****MODEL****SERIAL NUMBERS**

700 (Citation Longitude)

-0026, -0028, -0030 thru -0036

**REASON**

The vertical stabilizer left and right side plate assemblies attach bolts could have been incorrectly torqued during installation.

**DESCRIPTION**

This service document provide parts and instructions to visually inspect for loose or missing hardware and torque the attach bolts as necessary.

**COMPLIANCE**

MANDATORY. This service document must be accomplished within 1,200 flight hours or 1 year from the date of receipt, whichever occurs first.

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.

**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**

Cessna Model 700 Maintenance Manual

Original Issue - March 4, 2021  
Revision 2 - March 17, 2021

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

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Citation Standard Practice 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 the airplane battery.
    - (2) Disconnect external electrical power.
  - 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 the bullet fairing from the aircraft. (Refer to Cessna Model 700 Maintenance Manual, Chapter 55, Bulletin Fairing - Removal/Installation.)
3. (Refer to Figure 1, Detail A.) Do a visual inspection of the left and right vertical stabilizer side panel assembly attach bolts as follows:
  - A. Examine the left and right vertical stabilizer side panel assembly attach bolts for loose or missing hardware.
    - (1) Make sure the top bolt has one MS21083N8 Nut and one NAS1149F0832P Washer under the nut.
    - (2) Make sure the bottom bolt has one MS21083N8 Nut and three NAS1149F0832P Washers under the nut.
    - (3) If the examination reveals missing hardware, do the steps that follow:
      - (a) Remove and replace the NAS6208-36 Bolt, NAS1149F0832P Washer(s) and the MS21083N8 Nut as required.
      - (b) Using a torque wrench, torque the four MS21083N8 nuts to 350.0 (± 60.0 ) inch pounds (39.55 (±6.75) Nm). (Refer to Citation Standard Practices Manual, Chapter 20, Torque Data - Maintenance Practices.)
      - (c) Go to Step 4.
    - (4) If the examination does not reveal loose or missing hardware, do the steps that follow:
      - (a) Loosen the four MS21083N8 Nuts until all torque is removed.
      - (b) Using an torque wrench, torque the four MS21083N8 Nuts to 350.0 (± 60.0) inch pounds (39.55 Nm (± 6.75 Nm)). (Refer to Citation Standard Practices Manual, Chapter 20, Torque Data - Maintenance Practices.)
4. Install the bullet fairing on the aircraft. (Refer to Cessna Model 700 Maintenance Manual, Chapter 55, Bulletin Fairing - Removal/Installation.)
5. Remove the maintenance warning tags and connect the airplane battery.

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6. Make an entry in the airplane logbook that states compliance and method of compliance with this service document.

**NOTE:** Textron Aviation recommends that compliance with all service documents is reported to a maintenance tracking system provider.

- Complete a record of compliance. (Maintenance Transaction Report, Log Book Entry, or other record of compliance.)
- Put a copy of the completed record of compliance in the airplane logbook.
- Send a copy of the completed record of compliance to the maintenance tracking system provider used.

**MANDATORY**

**SL700-55-02**

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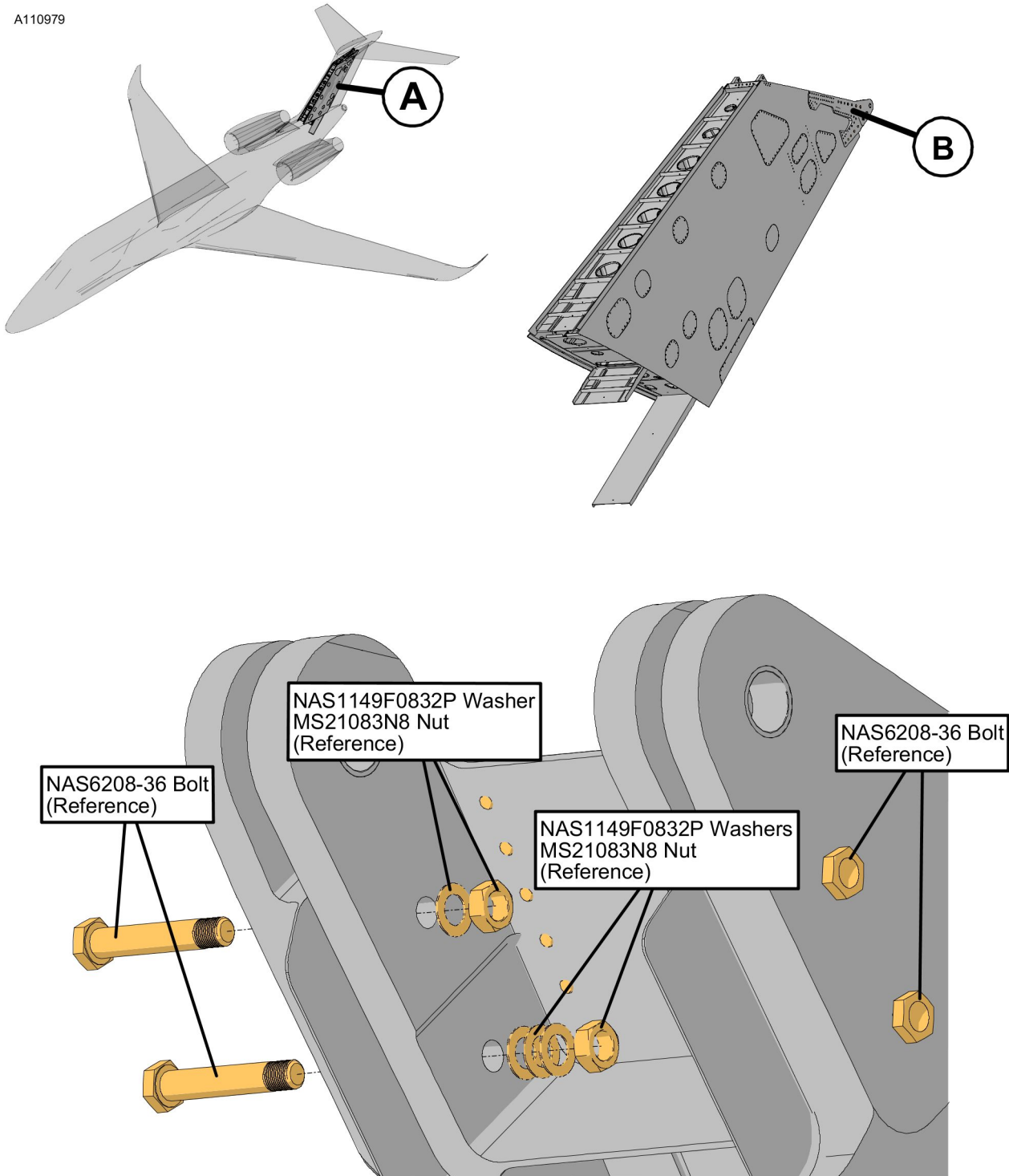


Figure 1. Inspection of the Vertical Stabilizer Side Plate Bolts (Sheet 1)

**MANDATORY****SL700-55-02****MATERIAL INFORMATION**

If necessary, order the parts below to install this modification.

<b>NEW P/N</b>	<b>QUANTITY</b>	<b>KEY WORD</b>	<b>OLD P/N</b>	<b>INSTRUCTIONS/ DISPOSITION</b>
NAS1149F0832P	As Required	Washer	NAS1149F0832P	Discard
NAS6208-36	As Required	Bolt	NAS6208-36	Discard
MS21083N8	As Required	Nut	MS21083N8	Discard

\* Please contact Textron Aviation Parts Distribution for current cost and availability of parts listed in this service document. Phone at 1-800-835-4000 (Domestic) or 1-316-517-5603 (International). Send email to: [parts@txtav.com](mailto:parts@txtav.com).

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





**TITLE**

STABILIZERS - INSPECTION OF THE VERTICAL STABILIZER SIDE PLATE BOLTS

**TO:**

Cessna Model 700 Aircraft Owner

**REASON**

The vertical stabilizer left and right side plate assemblies attach bolts could have been incorrectly torqued during installation.

**COMPLIANCE**

MANDATORY. This service document must be accomplished within 1,200 flight hours or 1 year from the date of receipt, whichever occurs first.

**LABOR HOURS**

WORK PHASE	LABOR-HOURS
Modification	1.0
Test and Inspection	4.0

**MATERIAL AVAILABILITY**

If necessary, order the parts below to install this modification.

PART NUMBER	AVAILABILITY	COST
NAS1149F0832P	*	*
NAS6208-36	*	*
MS21083N8	*	*

\* Please contact your Regional Textron Aviation Parts Distribution Customer Support Team for current cost and availability of parts listed in this service document. For more information, please visit the TAPD Support & Aftermarket Account Management website at <https://ww2.txtav.com/Parts/Promos/TAPD>.

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

**WARRANTY**

This service document is *mandatory*. Eligible airplanes may qualify for parts and labor coverage to the extent noted in the *Labor Hours* and *Material Availability* sections of this document.

March 4, 2021

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**Eligibility:** Airplanes identified within the serial number effectivity of this service document must have active Airframe warranty coverage on the original issue date of this document and the coverage must be active on the day the work is accomplished.

**Parts Coverage:** Textron Aviation-owned and Textron Aviation-authorized Service Facilities, operators, or other maintenance facilities may submit a claim for the parts required to accomplish this service document as defined in the *Material Availability* section of this document.

**Labor Coverage:** Textron Aviation-owned and Textron Aviation-authorized Service Facilities rated to perform maintenance on the specific model of Cessna Aircraft may submit a claim for the labor necessary to accomplish this service document as defined in the *Labor Hours* section of this document.

**Credit Application:** After this service document has been accomplished, a claim must be submitted to Textron Aviation within 30 days of the service document completion. Claims for compliance of this service document are to be filed as a W4 type claim.

Please submit your claim form online at [ww2.txtav.com/Parts](http://ww2.txtav.com/Parts) or email the completed Textron Aviation Claim Form to [warranty@txtav.com](mailto:warranty@txtav.com). If submitted on-line a Return Authorization will be provided. If a paper claim is submitted your claim will be entered into the system and a Return Authorization will be sent to you.

The Return Authorization must accompany any required return parts (see *Material Availability*), to the point of purchase.

Parts to be returned to Textron Aviation Parts Distribution should be forwarded to:

Textron Aviation Parts Distribution  
Warranty Administration  
285 South Greenwich Road  
Bldg B89, Docks 1-4  
Wichita, KS 67206  
USA

**Expiration:** March 31, 2023 (after this date the owner/operator assumes the responsibility for compliance costs)

Textron Aviation reserves the right to void continued airplane warranty coverage for the parts affected by this service document until the service document is accomplished.

**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](http://www.txtavsupport.com) to register.