

TITLE

EQUIPMENT/FURNISHINGS - OPTION FOR LARGER HEADSET HOOK

EFFECTIVITY

| MODEL | SERIAL NUMBERS |
|-------------|------------------------------------|
| 525B (CJ3) | -0001 thru -0056, -0058 thru -0415 |
| 525B (CJ3+) | -0057, -0451 thru -0578 |

The equivalent of this service bulletin has been incorporated on production airplanes -0579 and On.

REASON

To provide an option to install a larger headset hook.

DESCRIPTION

This service bulletin provides parts and instructions to install a larger headset hook.

COMPLIANCE

OPTIONAL. This service bulletin can be accomplished at the discretion of the owner.

A service bulletin 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 bulletin, including the intent therein.
- 2) The mechanic must correctly use and install all applicable parts supplied with the service bulletin 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 bulletin only as approved and published.
- 4) The mechanic or airplane owner must apply the information in the service bulletin only to aircraft serial numbers identified in the *Effectivity* section of the bulletin.
- 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 bulletin, service letter, 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.

APPROVAL

Textron Aviation received FAA approval for the technical data in this publication that changes the airplane type design.

FLIGHT CREW OPERATIONS

No Changes

July 21, 2020

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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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CONSUMABLE MATERIAL

You must use the consumable materials that follow, or their equivalent, to complete this service document.

| NAME | NUMBER | MANUFACTURER | USE |
|----------|-----------------------|--|--|
| Adhesive | U158530 (EA9304.1) | Textron Aviation Parts Distribution 7121 Southwest Boulevard Wichita, KS 67216 | To bond the headset hook to the glareshield. |

TOOLING

No specialized tooling is required to complete this service bulletin.

WEIGHT AND BALANCE INFORMATION

Negligible

REFERENCES

Citation Standard Practices Manual

PUBLICATIONS AFFECTED

None

ACCOMPLISHMENT INSTRUCTIONS

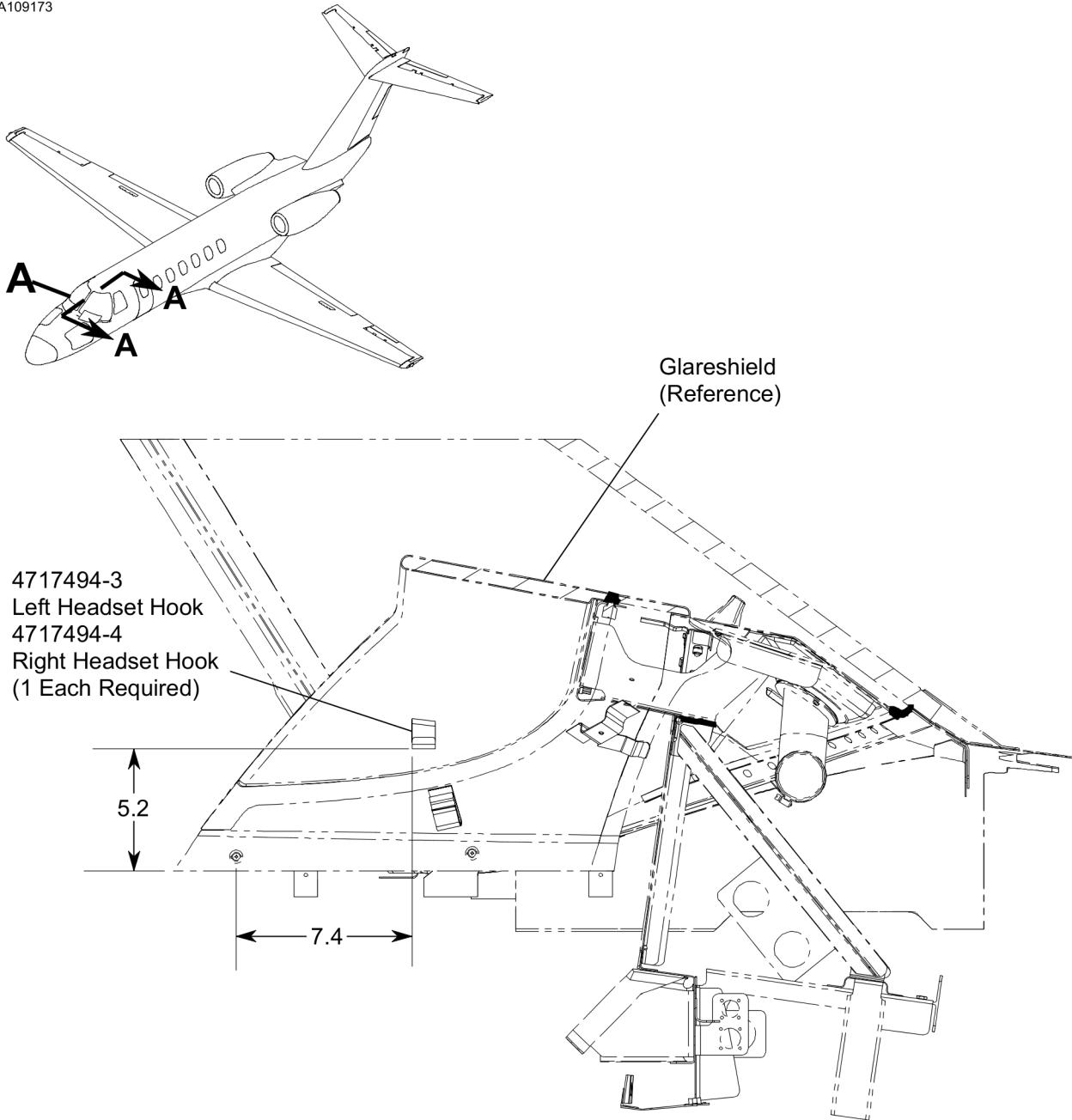
1. Prepare the airplane for maintenance.
 - A. Make sure that the airplane is electrically grounded.
 - B. Make sure that all switches are in the OFF/NORM position.
 - C. Disconnect electrical power from the airplane.
 - (1) Disconnect the airplane battery.
 - (2) Disconnect external electrical power.
 - 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. (Refer to Figure 1, Detail A and View A-A.) Install the 4717494-3 Left Headset Hook.
 - A. Lightly abrade the mating surface of the glareshield and the headset hook.
 - B. Clean the mating surfaces of the glareshield and 4717494-3 Left Headset Hook the with an isopropyl alcohol.
 - C. Allow the isopropyl alcohol to evaporate.
 - D. Apply U158530 Adhesive to the mating surface of the 4717494-3 Left Headset Hook. (Refer to the Citation Standard Practices Manual, Chapter 20, Adhesive and Solvent Bonding - Maintenance Practices.)
 - E. Install the 4717494-3 Left Headset Hook on the glareshield.
 - (1) Make sure the hook portion of the headset hook is level.
 - F. Wipe away excess adhesive with isopropyl alcohol.
3. (Refer to Figure 1, Detail A and View A-A.) Do Step 2.A. thru 2.F. to install the 4717494-4 Right Headset Hook.
4. Remove the maintenance warning tags and connect the airplane battery.

5. 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.

A109173



VIEW A-A
Looking Outboard
Left Side Shown,
Right Side Opposite

6310T1072
AA4790T296-1

Figure 1. Headset Hook Installation (Sheet 1)

A109174



DETAIL A
Right Side Shown,
Left Side Typical

Figure 1. Headset Hook Installation (Sheet 2)

MATERIAL INFORMATION

Order the kit below to install this modification.

| NEW P/N | QUAN- TITY | KEY WORD | OLD P/N | INSTRUCTIONS/ DISPOSITION |
|---------------------|---------------|---|---------|------------------------------|
| SB525B-25-09 | 1 | Kit , consisting of the following parts: | | |
| 4717494-3 | 1 | Left Headset Hook | None | |
| 4717494-4 | 1 | Right Headset Hook | None | |
| SB525B-25-09 | 1 | Instructions | | |

* 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.

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

TITLE

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TO:

Citation Jet Owner

REASON

To provide an option to install a larger headset hook.

COMPLIANCE

OPTIONAL. This service document can be accomplished at the discretion of the owner.

LABOR HOURS

For planning purposes only:

WORK PHASE

Modification

LABOR-HOURS

As Required

MATERIAL AVAILABILITY**PART NUMBER**

SB525B-25-09

AVAILABILITY

*

COST

*

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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.

