

TITLE

LANDING GEAR - MAIN LANDING GEAR REPAIR

EFFECTIVITY

MODEL	SERIAL NUMBERS
525 (Citation Jet)	-0001 thru -0359
525 (CJ1)	-0360 thru -0558
525 (CJ1+)	-0600 thru -0684, -0686 thru -0701
525 (M2)	-0685, -0800 and On

REASON

To notify operators that Textron Aviation has developed, tested and certified repairs that can be accomplished on the main landing gear trunnion assembly.

DESCRIPTION

This service document provides instructions for reporting damage, rental gear ordering and repair processing.

COMPLIANCE

INFORMATIONAL. This service document is for informational purposes only.

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.

WEIGHT AND BALANCE INFORMATION

Negligible

REFERENCES

Cessna Model 525 Maintenance Manual

PUBLICATIONS AFFECTED

None

April 5, 2021

SL525-32-27
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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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ACCOMPLISHMENT INSTRUCTIONS

1. (Refer to Figure 1, Sheet 1.) Report damage to Team Structures using the online Web SDR form located at:

<https://ww2.txtav.com/service/tasdaq>

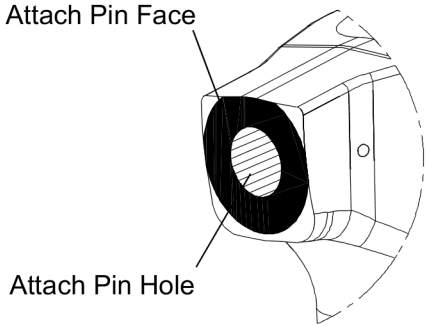
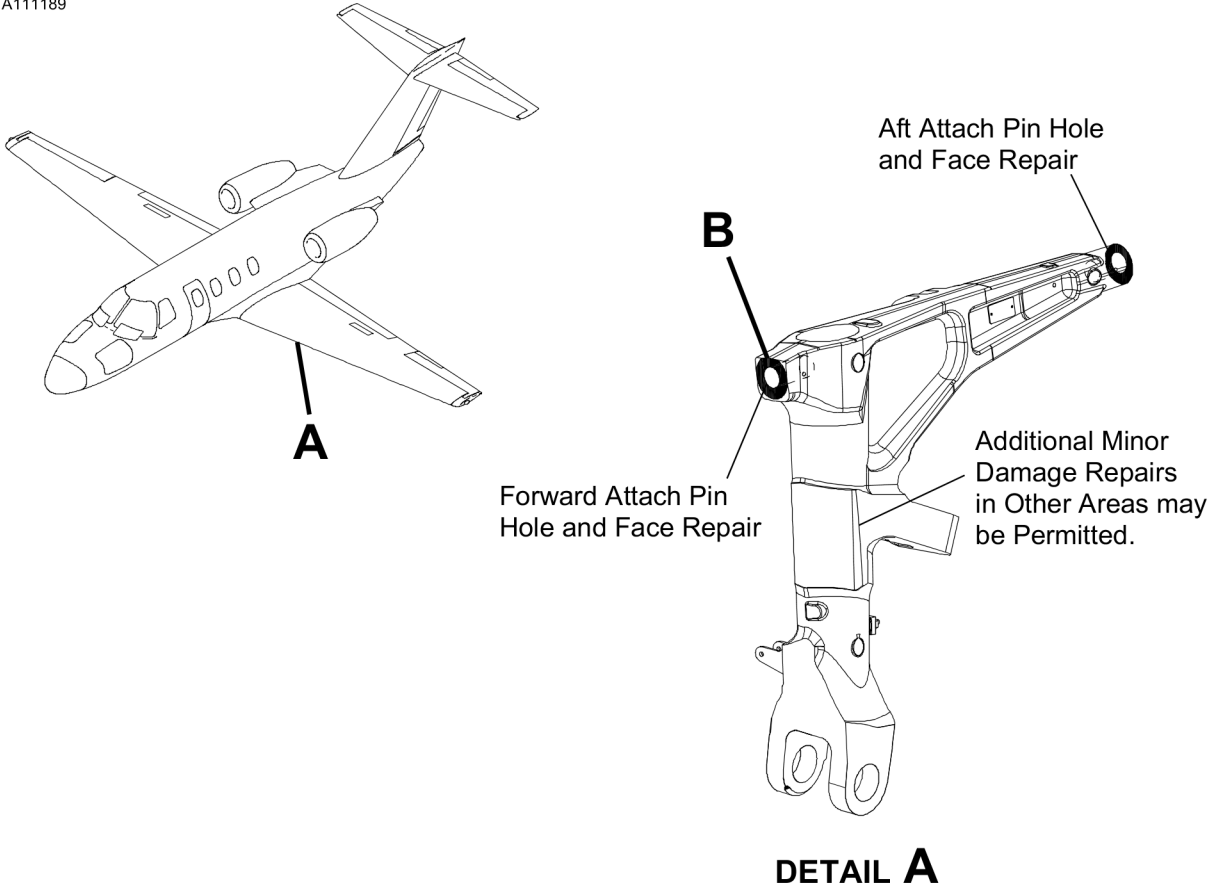
NOTE: Other damage areas should also be reported for assessment of repairability.

2. Complete the online web landing gear repair quote request form at:

<https://ww2.txtav.com/Parts/PartsRepair/LandingGear>

to receive a quote for the main landing gear trunnion component(s) repair.

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DETAIL B
(Enlarged for Clarity
Aft Pin Attach Similar)

Figure 1. Main Landing Gear Assembly (Sheet 1)

6310T1001A

MATERIAL INFORMATION

Contact Textron Aviation Parts Distribution Aftermarket Rotables & Repair Team if rental gear components are required while repairs are being accomplished. Textron Aviation Parts Distribution Phone 1-800-835-4000 (Domestic) or 1-316-517-5603 (International).

The existing 6341007-3, 6341007-5, 6341007-7, 6341007-9, 6341007-11, 6341007-13, 6341007-15 and 6341007-4, 6341007-6, 6341007-8, 6341007-10, 6341007-12, 6341007-14, 6341007-16 Trunnion may be returned to Textron Aviation, TAPD Repair Team, Warranty Administration, 285 South Greenwich Road, Bldg B89, Dock 3, Wichita, KS 67206, USA, for repair or replacement. Due to limited availability, advance scheduling is required, please expedite the return of the removed part.

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