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DATE: Mar. 28/13

V2500-A5 SERIES PROPULSION SYSTEMS NON-MODIFICATION SERVICE BULLETIN

This document transmits the Revision 1 of Non-Modification Service Bulletin V2500-ENG-80-0023.

Cancellation of Non-Modification Service Bulletin

The intent of Non-Modification Service Bulletin V2500-ENG-80-0023 is hereby cancelled (NON-MODIFICATION SERVICE BULLETIN - STARTING - PNEUMATIC STARTER - REPLACEMENT OF NON CONFORMANCE PNEUMATIC STARTER UNITS). For record purposes, a copy of this notice, attached to a copy of Non-Modification Service Bulletin V2500-ENG-80-0023 should be retained on file.

Document History

Non-Modification Service Bulletin Revision Status

Initial Issue Jan.16/12.

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Remove Incorporate Reason for change

All pages of the Pages 1 to 5 of the Cancellation.

Non-Modification Non-Modification Service Bulletin. Service Bulletin.

V2500-ENG-80-0023

CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED If any have not been received please advise IAE International Aero Engines AG



NON-MODIFICATION SERVICE BULLETIN - STARTING - PNEUMATIC STARTER - REPLACEMENT OF NON CONFORMANCE PNEUMATIC STARTER UNITS

1. Planning Information

- A. Effectivity
 - (1) Airbus A319/320/321
- R (a) V2500-A5 Engines
 - (i) Pneumatic Starter (80-13-41, 01-200), P/N 790425A6 initially installed on the following delivered production engines:

Engine S	erial	Number	Starter	Serial	Number
V15931			A14848		
V15937			A15024		
V15939			A13594		
V15940			A15125		
V15941			A15123		
V15942			A15142		
V15943			A15753		
V15944			A15050		
V15945			A15101		
V15946			A15145		
V15947			A15016		
V15948			A15143		
V15949			A15129		
V15951			A15137		
V15952			A15156		
V15954			A15104		
V15956			A15161		
V15957			A15106		
V15958			A14792		
V15959			A14745		
V15962			A15170		

B. <u>Concurrent Requirements</u>

None.

C. <u>Reason</u>

(1) Condition

A number of suspect non-conformance cluster gear assemblies were installed in new pneumatic starter units.

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These suspect non-conformance pneumatic starters (80-13-41, 01-200), P/N 790425A6 were installed on production engines and the respective customers were informed.

(2) Objective

The non-conforming parts have been replaced and this Non-Modification Service Bulletin V2500-ENG-80-0023 is cancelled.

D. <u>Description</u>

R

- R None Action withdrawn.
 - E. Compliance
- R None Action withdrawn.
 - F. Approval
- R The intent to cancel this Non-Modification Service Bulletin V2500-ENG-80-0023 has been shown to comply with the applicable Federal Aviation Regulations and R are FAA APPROVED for the engines and specific starter parts listed.
 - G. Manpower
- R None Action withdrawn.
 - H. Material Price and Availability
- R Not applicable.
 - I. Tooling Price and Availability
- R Not applicable.
 - J. <u>Industry Support Information</u>

Not applicable.



K. Weight and Balance

(1) Weight Change

None.

(2) Moment Arm

No effect.

(3) Datum

Engine front mount centerline (Power Plant Station (PPS) 100).

L. Electrical Load Data

This Service Bulletin has no effect on the aircraft electrical load.

M. Software Accomplishment Summary

Not applicable.

N. References

- (1) Pneumatic starter EIPC reference (80-13-41, 01-200), P/N 790425A6.
- (2) Internal Reference No.

Engineering Change No. 11VR777A.

(3) Aircraft Maintenance Manual, Chapters 71-13-00 Opening/Closing and 80-13-41, Removal/Installation.

0. Other Publications Affected

None.

R

P. Interchangeability of Parts

Not affected.



2. Material Information

Α.	<u>The</u>	kit	required	consists	of	the	following	parts:

None.

B. Parts to be reworked:

None.

C. New production parts:

None.

D. <u>Redundant parts:</u>

None.

E. <u>Instruction disposition codes:</u>

None.

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- 3. Accomplishment Instructions
- R None Action withdrawn.

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SERVICE BULLETIN FEEDBACK FORM

Please use this form to give feedback on the quality of this Service Bulletin. The input you provide will be used to analyse areas of improvement and to take action to further improve on the quality of our Service Bulletins.

We thank you for the time you spent in completing this form.

<u>Please rate on a scale of 1 to 5, with 5 being the highest score:</u>

- General quality rating of this Service Bulletin

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- Quality rating of the Accomplishment Instructions

- Is this Service Bulletin eas	y to understand?	☐ Yes	☐ Yes ☐ No				
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