

628 Hebron Avenue, Suite 400 Glastonbury, CT 06033, USA. Tel: +1 (860) 368-3823 Fax: +1 (860) 755-6876

DATE: Mar. 21/12

V2500-A1/A5/D5 SERIES PROPULSION SYSTEM NON-MODIFICATION SERVICE BULLETIN

This document transmits Revision 2 of Non-Modification Service Bulletin V2500-ENG-72-0609.

Cancellation of Non-Modification Service Bulletin

SUBJECT:

The intent of Non-Modification Service Bulletin V2500-ENG-72-0609 is hereby cancelled (NON-MODIFICATION SERVICE BULLETIN - ENGINE - MAINTENANCE RECOMMENDATIONS AND SAMPLING INSPECTIONS IN RESPONSE TO POTENTIAL OPERATION IN THE VICINITY OF THE VOLCANIC ASH AREA RESULTING FROM EYJAFJALLAJOEKULL VOLCANO ERUPTION IN ICELAND). For record purposes, a copy of this notice, attached to a copy of Non-Modification Service Bulletin V2500-ENG-72-0609 should be retained on file.

Document History

Non-Modification Service Bulletin Revision Status

Initial Issue Apr.23/10.

Revision 1 Jul.7/10.

V2500-ENG-72-0609

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 Revision 2

Remove Incorporate Reason for change

All Pages of the Pages 1 to 4 of the Non-Modification Non-Modification Service Bulletin.

Cancellation.



NON-MODIFICATION SERVICE BULLETIN - ENGINE - MAINTENANCE RECOMMENDATIONS AND SAMPLING INSPECTIONS IN RESPONSE TO POTENTIAL OPERATION IN THE VICINITY OF THE VOLCANIC ASH AREA RESULTING FROM EYJAFJALLAJOEKULL VOLCANO ERUPTION IN ICELAND

1. Planning Information

- A. Effectivity Data
 - (1) Airbus A319
- R (a) All V2522-A5, V2524-A5, V2527M-A5 Engines.
 - (2) Airbus A320
 - (a) All V2500-A1 Engines.
- R (b) All V2527-A5, V2527E-A5 Engines.
 - (3) Airbus A321
- R (a) All V2530-A5, V2533-A5 Engines.
 - (4) Boeing MD-90
- R (a) All V2525-D5, V2528-D5 Engines.
 - B. Concurrent Requirements

None.

C. Reason

- R The eruption of Iceland's EYJAFALLAJOEEKULL volcano in 2010, affected large areas of air space and led to a sustained low level of volcanic ash concentration. This prompted a review of the maintenance recommendations and need to gather engine condition data to support long term engine management.
- R As the review of the maintenance recommendations has been completed and revised accordingly, this Non-Modification Service Bulletin 72-0609 is cancelled.
 - NOTE: Any technical concession, instruction, or other communication supporting our customers with a return to normal flight operations following this volcanic eruption and resulting dust cloud does not in any way constitute a waiver of or amendment to any contractual clause or provision.
 - D. <u>Description</u>
- R None Action withdrawn.

Apr.23/10 Mar.21/12 Revision 2 V2500-ENG-72-0609



None - Action withdrawn.

F. Approval

R

R The intent to cancel this Non-Modification Service Bulletin V2500-ENG-72-0609
R has been shown to comply with the applicable Federal Aviation Regulations and
R are FAA APPROVED for the Engine Models listed.

G. Manpower

R None - Action withdrawn.

H. Weight and Balance

(1) Weight Change

None.

(2) Moment Arm

No Effect.

(3) Datum

Engine Front Mount Centerline (Power Plant Station (PPS) 100).

I. Electrical Load Data

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

J. <u>Software Accomplishment Summary</u>

R Not applicable.

K. References

(1) Internal Reference No.:

Engineering Change No. 10VR669, 10VR669A and 10VR669B.

L. Other Publications Affected

None.

M. <u>Interchangeability of Parts</u>

R Not applicable.

Apr.23/10 Mar.21/12 Revision 2 V2500-ENG-72-0609



- 2. Material Information
 - A. <u>Material Price and Availability</u>
- R Not applicable.
 - B. Industry Support Program
- R Not applicable.
 - C. The material data that follows is for each engine.
- R Not applicable.
 - D. <u>Instructions/Disposition Code Statements:</u>
- R Not applicable.
 - E. Tooling Price and Availability
- R Not applicable.
 - F. Reidentified Parts
- R Not applicable.
 - G. Other Material Information Data
- R Not applicable.



- 3. Accomplishment Instructions
- R A. None Action withdrawn.

Apr.23/10 Mar.21/12 Revision 2 V2500-ENG-72-0609



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 BulletinQuality rating of the Accomplishment Instructions

- Quality rating of the Illustr	ation	□ 1 □ 2	□ 3 □ 4 □ 5
- Is this Service Bulletin easy to understand?			
If you have had difficulties to perform this Service Bulletin please quote below the area(s) and give a short description of the issue:			
Planning Information		Material Information	Accomplishment Instruction
Section:		Section:	Section:
□ 1.A.	☐ 1.I.	□ 2.A.	☐ General
□ 1.B.	☐ 1.J.	□ 2.B.	☐ Get Access
□ 1.C.	□ 1.K.	□ 2.C.	☐ Removal/Installation
□ 1.D.	□ 1.L.	□ 2.D.	☐ Inspection
□ 1.E.	□ 1.M.	□ 2.E.	☐ Test
☐ 1.F.	□ 1.N.	□ 2.F.	☐ Close the Access
□ 1.G.	<u> </u>		☐ Log Book Entry
□ 1.H	□ 1.P.		
Explanatory notes:			
Operator:		Overhaul Site:	
Name/Title:		Date:	

Please send the completed Service Bulletin Feedback Form to IAE, Customer Support. Email: GPIAECUSTCOM@IAEV2500.COM

Mar.21/12 Revision 2 IAE PROPRIETARY INFORMATION © IAE International Aero Engines AG. All rights reserved.

V2500-ENG-72-0609 Page 1 of 1