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V2500-A1 SERIES PROPULSION SYSTEMS SERVICE BULLETIN

This document transmits Revision 2 to Service Bulletin EV2500-70-0789 and Revision 2 to the Supplement

Document History

Service Bulletin Revision Status
Initial Issue Mar.31/00 Initial Issue Mar.31/00
Revision 1 Feb.17/06 Revision 1 Feb.17/06

Bulletin Revision 2

Remove Incorporate Reason for change
All pages of the Page 1 and 2 of the Typing correction to
Service Bulletin Service Bulletin Fig/Item number

Supplement Revision 2

Remove Incorporate Reason for change
All pages Page 1 Typing correction to
Fig/Item number

V2500-ENG-70-0789

CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED If any have not been received please advise Customer Data Services, Rolls-Royce plc, Derby, England © Rolls-Royce plc (date as above) Printed in Great Britain

LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin following incorporation of Revision 2 to the Bulletin and Revision 2 to the Supplement are as follows:

<u>Page</u>	<u>Revision Number</u>	Revision Date
Bulletin		
R 1	2	Feb.21/06
R 2	2	Feb.21/06
Supplement	2	5 1 24/0/
R 1	2	Feb.21/06



SERVICE BULLETIN

INFORMATION - ENGINE - LP TURBINE ROTOR AND STATOR ASSEMBLY - TO ANNOUNCE THE AVAILABILITY OF AN ALTERNATE TURBINE DISK STAGE 5

1. Planning Information

A. Effectivity

- (1) Airbus A320
- (2) Engine

V2500-A1 Engines prior to Serial No. V0362

B. Reason

To announce the availability of an alternate turbine disk stage 5 for engines up to VO361.

This disk was originally released for A1 engines up to Serial No.V0013 only.

C. Compliance

Category Code 7

Accomplish when supply of superseded parts has been depleted.

D. Approval

The part number changes and/or part modification described in Section 2 of this Service Bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA- APPROVED for the Engine Model listed.

E. General Information

The Material Information Section of this Service Bulletin provides the latest information concerning the affected parts.

F. References

- (1) Engineering Change No. 88VM011, 88VM011-01, 88VM011-02 and 88VM011-03.
- (2) V2500-A1 Engine Illustrated Parts Catalogue (S-V2500-1IA) to add the alternate part.
- (3) ATA Locator -72-50-31.

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2. Material Information

A. The kit required consists of the following parts:

None.

B. New production parts:

Part No. Qty Part Title

3A1665 1 Disk, Turbine

Stg 5

C. Parts affected by this Bulletin:

72-50-31

R

FIG	NEW	QTY	PART TITLE	OLD	INSTR
ITEM	PART			PART	DISP
NO.	NO .			NO.	

01-100 3A1665 1 Disk, Turbine Stg 5 3A0795 (A)(B)(S1)

D. <u>Instructions disposition codes:</u>

- (A) New part is not available for sale.
- (B) Old part is no longer available. Current spare part is 3A2430, introduced by Service Bulletin V2500-ENG-70-0522.
- (S1) Old and new parts are fully interchangeable, both physically and functionally.

3. Accomplishment Instructions

None.



SERVICE BULLETIN

<u>INFORMATION - ENGINE - LP TURBINE ROTOR AND STATOR ASSEMBLY - TO ANNOUNCE THE</u> <u>AVAILABILITY OF AN ALTERNATE TURBINE DISK STAGE 5</u>

SUPPLEMENT - PRICES AND AVAILABILITY

The prices (if shown) are for estimating purposes only and as such are given in good faith, without commercial liability for advanced planning purposes only. Refer to IAE Spares and/or current price catalogue for current prices.

1. Modification Kit:

Not applicable.

2. Parts required:

Part No.	Description	Unit Price US Dollars
3A1665	Disk, Turbine Stage 5	43,500.00

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