

International Aero Engines

## SERVICE BULLETIN

Mar. 12/99

Subject: Transmittal of Revision 1 to Service Bulletin V2500-ENG-70-0417.

### Service Bulletin Revision History:

Event	Date
Initial Issue	Sep. 28/99.
Revision 1	Mar. 12/99.

### Reason for Revision:

- (1) Correct SB Number in Footer.
- (2) Layout changes to 2. Material Information.

### Effect on Past Compliance:

None.

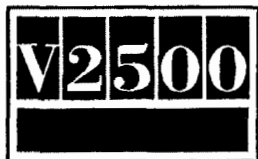
### List of Effective Pages:

Page No.	Revision No.	Effective Date
1 to 4	1	Mar. 12/99.

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INFORMATION - ANNOUNCEMENT OF REPAIR PARTS FOR REPAIR OF THE ACTUATING RINGS  
FOR THE STAGE-4 AND 5 OF THE HP COMPRESSOR

### MODEL APPLICATION

V2522-A5  
V2524-A5  
V2527-A5  
V2527E-A5  
V2530-A5  
V2525-D5  
V2528-D5

### BULLETIN INDEX LOCATOR

72-41-00

#### Compliance Category Code

N/A

#### Internal Reference No.

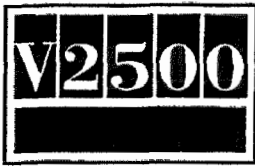
EC89VR836A, 90VR714A

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**INFORMATION - ANNOUNCEMENT OF REPAIR PARTS FOR REPAIR OF THE ACTUATING RINGS  
FOR THE STAGE-4 AND 5 OF THE HP COMPRESSOR**

**1. Planning Information**

**A. Effectivity**

**(1) Aircraft**

- (a) Airbus A319**
- (b) Airbus A320**
- (c) Airbus A321**
- (d) Boeing Douglas Product Division MD-90**

**(2) Engines**

- (a) V2522-A5 Engines**
- (b) V2524-A5 Engines**
- (c) V2527-A5 Engines**
- (d) V2527E-A5 Engines**
- (e) V2530-A5 Engines**
- (f) V2525-D5 Engines**
- (g) V2528-D5 Engines**

**B. Reason**

To announce the availability of new repair parts.

**C. Compliance**

For information only.



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### D. Approval

The part number transactions are shown in the Material Information section of this Service Bulletin. They obey the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine models listed.

### E. References

IAE Engineering Change Numbers 89VR836A and 90VR714A.

### F. General Information

- (1) The Material Information section of this Service Bulletin gives the latest information about the availability of the affected parts.
- (2) The new repair schemes introduced to the V2500 Engine Manual which require special spare parts to complete them are as follows:

<u>ATA Ref No.</u>	<u>Repair Scheme</u>	<u>Title</u>
72-41-34	VRS6202	HP Compressor Stage-5 Actuating Ring Connector Assembly - Replace the bushes
72-41-34	VRS6264	HP Compressor Stage-4 Actuating Ring Connector Assembly - Replace the bushes

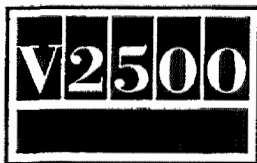
- (a) For the necessary special repair parts, refer to the Material Information section.

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### 2. Material Information

R A. Modification Kits necessary for this Service bulletin:

R None.

R B. Parts affected by this Service Bulletin:

NEW PART No. (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No. (IPC No.)	INSTR DISP
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(1) The special repair part that follows is necessary to do repair VRS6264:

UP10815 (72-41-34)	A/R		Bush	- (04-220)	(A)
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(2) The special repair part that follows is necessary for repair VRS6206:

UP10815 (72-41-34)	A/R		Bush	UP10815 (05-220)	(B)
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**NOTE:** The unit prices if shown, are an estimate and they are given for the purpose of planning only.  
For information about actual prices, refer to the IAE price catalogue or contact IAE's spare part sales department.

R C. Instruction/Disposition Codes

- (1) (A) New part is available for repair of the Stage 4 actuator ring of the HP Compressor.
- (2) (B) New part is available for repair of the Stage 4 actuator ring of the HP Compressor.