

International Aero Engines
INFORMATION BULLETIN

**INFORMATION - ANNOUNCEMENT OF REPAIR PARTS TO SUPPORT VARIOUS HP COMPRESSOR
REPAIRS**

MODEL APPLICATION

- V2522-A5
V2524-A5
V2527-A5
V2527E-A5
V2530-A5
V2533-A5
V2525-D5
V2528-D5

BULLETIN INDEX LOCATOR

70-00-00

Compliance Category Code

N/A

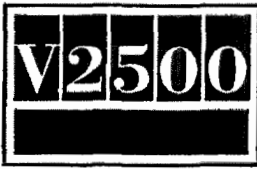
Internal Reference No.

EC87VR772A, 89VR834A
89VR835A

Sep. 25/98

V2500-ENG-70-0359

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INFORMATION - ANNOUNCEMENT OF REPAIR PARTS TO SUPPORT VARIOUS HP COMPRESSOR REPAIRS

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

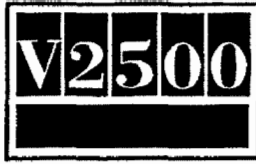
- (a) V2522-A5 Engines
- (b) V2524-A5 Engines
- (c) V2527-A5 Engines
- (d) V2527E-A5 Engines
- (e) V2530-A5 Engines
- (f) V2525-D5 Engines
- (g) V2528-D5 Engines

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

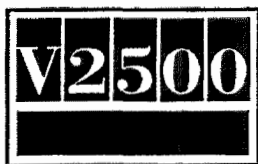
IAE Engineering Change Numbers 87VR772A, 89VR834A and 89VR835A.

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>
72-41-15	VRS6214	HP Compressor Stage-4 Blade. Repair - Replace the seal strip
72-41-15	VRS6215	HP Compressor Stage-5 Blade. Repair - Replace the seal strip
75-32-52	VRS6043	HP Compressor Stage-7 Offtake, seal carrier - Replace the seal

NOTE: For the necessary special repair parts, refer to the Material Information section.



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2. Material Information

A. Kits necessary for this Service Bulletin:

None.

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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A5 Models

(1) The special repair parts that follow are necessary to do repair VRS6214:

6A4256 (72-41-15)	A/R		Strip, sealing	6A4256 (01-520)	(A)
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(2) The special repair parts that follow are necessary for repair VRS6215:

6A4200 (72-41-15)	A/R		Strip	6A4200 (01-820)	(B)
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(3) The special repair parts that follow are necessary for repair VRS6043:

AS16490 (75-32-52)	A/R		Rivet	- (01-080)	(C)
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AS16532 (75-32-52)	A/R		Rivet, sold csk head	AS16432 (01-081)	(C)
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ARM944 (75-32-52)	A/R		Duct, seal	- (01-086)	(C)
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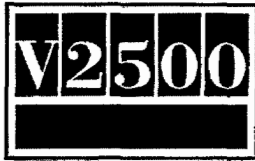
D5 Models

(1) The special repair parts that follow are necessary for repair VRS6214:

6A4256 (72-41-15)	A/R		Strip, sealing	6A4256 (01-520)	(A)
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(2) The special repair parts that follow are necessary for repair VRS6215:

6A4200 (72-41-15)	A/R		Strip	6A4200 (01-820)	(B)
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NEW PART No. (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No. (IPC No.)	INSTR DISP
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(3) The special repair parts that follow are necessary for repair VRS6043:

AS16490 (75-32-52)	A/R		Rivet	- (01-080)	(C)
AS16532 (75-32-52)	A/R		Rivet, solid csk head	AS16532 (01-081)	(C)
ARM944 (75-32-52)	A/R		Duct, seal	- (01-086)	(C)
ARM944 (75-32-52)	A/R		Duct, seal	- (01-555)	(C)
AS16490 (75-32-52)	A/R		Rivet	- (01-565)	(C)
AS16532 (75-32-52)	A/R		Rivet, solid csk head	- (01-566)	(C)

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.

C. Instruction/Disposition Codes

- (A) New part is available for repair of the Stage 4 blades of the HP Compressor.
- (B) New part is available for the repair of the Stage 5 blades of the HP Compressor.
- (C) New part is available for the repair of the Stage 7 off-take seal carrier of the HP Compressor.

