



STANDARD PRACTICES - ENGINE - INFORMATION - ANNOUNCEMENT OF PARTS FOR THE REPAIR OF THE
HP COMPRESSOR CASE ASSEMBLY - CATEGORY CODE N/A - MOD.ENG-70-0709

1. Planning Information

A. Effectivity

- (1) Aircraft: (a) Airbus A319.
(b) Airbus A320.
(c) Airbus A321.
(d) Boeing-Douglas MD-90.
- (2) Engine: (a) V2500-A1 Engines.
(b) V2522-A5 Engines.
(c) V2524-A5 Engines.
(d) V2527E-A5 Engines.
(f) V2530-A5 Engines.
(g) V2533-A5 Engines.
(h) V2525-D5 Engines.
(i) V2528-D5 Engines.

B. Reason

To announce the availability of new repair parts.

C. Compliance

For information only.

D. Approval

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

E. References

- (1) Internal Reference No.
EC92VR753A
- (2) Other References
33724131-01, A533724131-03 and D5714131-03.

F. General Information

- (1) The Material Information section gives the latest information about the availability of the affected parts.

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International Aero Engines
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- (2) The repair schemes that follow are introduced to the V2500 Engine Manual and special spare parts are necessary for them to be accomplished:

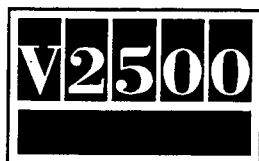
ATA Ref. No.	Repair Scheme	Title
72-41-21	VRS6331	HP Compressor case assembly - Stage-10 - Replace loose or damaged rivets and/or a worn seal ring.
72-41-31	VRS6624	HP Compressor front case assembly - Repair by replacement of the Stage-6 segment anti-rotation pins(s).

G. Other Publications Affected.

- (1) Illustrated Parts Catalogue (IPC), Chapter/Sections 72-41-21 and 72-41-31.

Printed in Great Britain

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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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A1 Model

The special repair part that follows is necessary to accomplish repair VRS6331:

6A7415 (72-41-21)	1		...Retainer Stage-10	- (04-404)	(A)
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A5 Models, (But not V2533-A5) and D5 models

The special repair parts that follow are necessary to accomplish repair VRS6331:

AS16647 (72-41-21)	A/R		...Rivet, solid contersunk head	- (04-402)	(A)
AS16688 (72-41-21)	A/R		...Rivet, solid countersunk head - oversize	- (04-403)	(A)

6A7416 (72-41-21)	1		...Retainer Stage-10	- (04-404)	(A)
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For Engines that embody Service Bulletin ENG-72-0185:

6A7417 (72-41-21)	1		...Retainer Stage-10	- (04-404)	(A)
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All A5 and D5 models

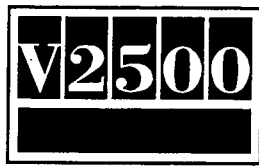
The special repair part that follows are necessary to accomplish repair VRS6331:

For Engines that embody Service Bulletin ENG-72-0296:

6A7417 (72-41-21)	1		...Retainer Stage-10	- (04-404)	(A)
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The special repair part that follows are necessary to accomplish repair VRS6624:

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6A4354	2	123.00	...Stop - anti-rotation - -	(A)
(72-41-31)			stage 6 segment	(01-720)

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 IAE Price Catalog or contact IAE's spare parts sales department.

C. Instruction Disposition Codes:

(1) (A) New part is available for repair of HP Compressor case assembly.