



International Aero Engines INFORMATION BULLETIN

INFORMATION - ENGINE - LP COMPRESSOR - TO ANNOUNCE
THE AVAILABILITY OF REPAIR PART TO SUPPORT
THE REPAIR OF FAN EXIT GUIDE VANE

MODEL APPLICATION

V2500-A1
V2522-A5
V2524-A5
V2527-A5
V2527E-A5
V2530-A5
V2533-A5
V2525-D5
V2528-D5

BULLETIN INDEX LOCATOR

72-32-00

Compliance Category Code

Not applicable

Internal Reference No.

ECM88VJ343D-02
ECM89VJ137-03
ECM91VJ068-01
ECM93VJ161-02
ECM33723288-01

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**INFORMATION - ENGINE - LP COMPRESSOR - TO ANNOUNCE
THE AVAILABILITY OF REPAIR PART TO SUPPORT
THE REPAIR OF FAN EXIT GUIDE VANE**

A. Effectivity

(1) Aircraft:

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

(2) Engine:

- (a) V2500-A1 Engines
- (b) V2522-A5 Engines
- (c) V2524-A5 Engines
- (d) V2527-A5 Engines
- (e) 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 the newly released Repair Part by changing the spareability code from not spareable to potential spare for overhaul uses only.

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 model listed.



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E. Reference

IAE Engineering Change Memo No. 88VJ343D-02, 89VJ137-03, 91VJ068-01, 93VJ161-02, 33723288-01.

F. General Information

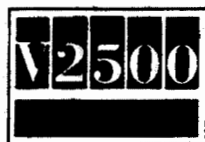
- (1) The revised Repair Scheme will be introduced on the V2500 Engine Manual (E-V2500-1A) which requires the outer platform Repair instruction.

<u>ATA No.</u>	<u>Repair Scheme</u>	<u>Title</u>
72-32-88	VRS1420	Replace the Vanes and/or Repair the Unbonding of the Fan Exit Guide Vane (FEGV) Assembly, Repair 002

- (2) The new Repair Scheme will be introduced on the V2500 Engine Manual (E-V2500-1A and 3A) which requires the outer platform Repair instruction.

<u>ATA No.</u>	<u>Repair Scheme</u>	<u>Title</u>
72-32-88	VRS1771	Replace the Vanes, Outer Platform and/or Repair the Unbonding of the Fan Exit Guide Vane Assembly

- (3) The spareability coding for the outer platform, part number 5A0042, 5A1364, 5A1376, 5A1514 changes from not spareable to potential spare for overhaul uses only.
- (4) The Material Information section of this Service Bulletin gives the latest information about the availability of the special Repair Part required.
- (5) V2500 Engine Illustrated Parts Catalogs, Chapter/Section 72-32-88 will be revised to incorporate the new part.



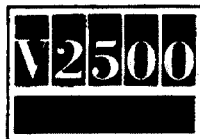
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G. Material Information

New		Est'd		Old	
Part No.		Unit		Part No.	Instr.
(ATA No.)	Qty	Price(\$)	Keyword	(IPC No.)	/Disp.

(1) The following special Repair Part are required to accomplish the Repair Scheme VRS1420.

5A0042 (72-32-88)	1		.. Platform, outer	- (06-150)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (06-150)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (06-350)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (06-350)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (06-550)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (06-550)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (06-750)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (06-750)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (07-150)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (07-150)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (07-350)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (07-350)	(A)



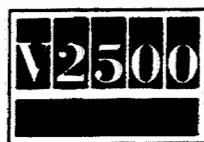
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New Part No. (ATA No.)	Qty	Est'd Unit Price(\$)	Keyword	Old Part No. (IPC No.)	Instr. /Disp.
5A0042 (72-32-88)	1		.. Platform, outer	- (07-550)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (07-550)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (07-750)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (07-750)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (08-150)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (08-150)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (08-350)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (08-350)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (08-550)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (08-550)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (08-750)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (08-750)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (09-150)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (09-150)	(A)

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New Part No. (ATA No.)	Qty	Est'd Unit Price(\$)	Keyword	Old Part No. (IPC No.)	Instr. /Disp.
5A0042 (72-32-88)	1		.. Platform, outer	- (09-350)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (09-350)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (09-550)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (09-550)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (09-750)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (09-750)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (10-150)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (10-150)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (10-350)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (10-350)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (10-550)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (10-550)	(A)
5A0042 (72-32-88)	1		.. Platform, outer	- (10-750)	(A)
5A1364 (72-32-88)	1		.. Platform, outer	- (10-750)	(A)



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New Part No. (ATA No.)	Qty	Est'd Unit Price(\$)	Keyword	Old Part No. (IPC No.)	Instr. /Disp.
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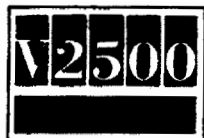
(2) The following special Repair Part are required to accomplish the Repair Scheme VRS1771.

5A1376 (72-32-88)	1		.. Platform, outer	- (06-150)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (06-150)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (06-350)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (06-350)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (06-550)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (06-550)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (06-750)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (06-750)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (07-150)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (07-150)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (07-350)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (07-350)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (07-550)	(A)



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New Part No. (ATA No.)	Qty	Est'd Unit Price(\$)	Keyword	Old Part No. (IPC No.)	Instr. /Disp.
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (07-550)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (07-750)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (07-750)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (08-150)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (08-150)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (08-350)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (08-350)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (08-550)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (08-550)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (08-750)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (08-750)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (09-150)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (09-150)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (09-350)	(A)



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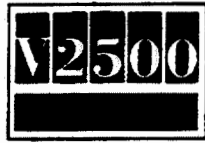
New Part No. (ATA No.)	Qty	Est'd Unit Price(\$)	Keyword	Old Part No. (IPC No.)	Instr. /Disp.
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (09-350)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (09-550)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (09-550)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (09-750)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (09-750)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (10-150)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (10-150)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (10-350)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (10-350)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (10-550)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (10-550)	(A)
5A1376 (72-32-88)	1		.. Platform, outer	- (10-750)	(A)
5A1514 (72-32-88)	1		.. Platform, A/O outer	- (10-750)	(A)

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 Catalog or contact IAE's Spare Parts Sales Department.

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H. Instruction/Disposition Code:

(A) New part is currently available.