

International Aero Engines INFORMATION BULLETIN

INFORMATION - ENGINE - LP COMPRESSOR - TO ANNOUNCE
THE AVAILABILITY OF VARIOUS REPAIR PARTS

MODEL APPLICATION

V2522-A5
V2524-A5
V2527-A5
V2527E-A5
V2527M-A5
V2530-A5
V2533-A5
V2525-D5
V2528-D5

BULLETIN INDEX LOCATOR

72-32-00

Compliance Category Code

N/A

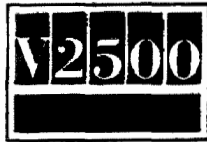
Internal Reference No.

ECM33723283-01
ECM33723288-02
ECMA5723283-02
ECMA5723288-01
ECMD5723283-02
ECMD5723288-01

Jun. 09/00

V2500-ENG-70-0792

Page 1 of 5



International Aero Engines INFORMATION BULLETIN

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A. Effectivity

(1) Aircraft:

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

(2) Engine:

- (a) V2522-A5 Engines**
- (b) V2524-A5 Engines**
- (c) V2527-A5 Engines**
- (d) V2527E-A5 Engines**
- (e) V2527M-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 repair parts for the Fan Exit Guide Vanes and the LP Compressor Booster Vanes.

C. Compliance

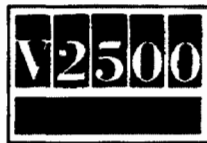
Not applicable

D. Approval

The part number transaction 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. Reference

**IAE Engineering Change Memo No. ECM33723283-01, ECM33723288-02
ECMA5723283-02, ECMA5723288-01, ECMD5723283-02 and ECMD5723288-01**



International Aero Engines INFORMATION BULLETIN

F. General Information

- (1) The Material Information section of this Service Bulletin gives the latest information about the availability of the affected parts.
- (2) V2500 Engine Illustrated Parts Catalogs, Chapter/Section 72-32-83, and 72-32-88, will be revised to incorporate new part number.
- (3) V2500 Engine Manual (E-V2500-1IA), Chapter/Section 72-32-83, Inspection/Check-01, Config-02 will be revised to add new procedure.
- (4) V2500 Engine Manual (E-V2500-3IA), Chapter/Section 72-32-83, Inspection/Check-01, Config-01 will be revised to add new procedure.
- (5) New Repair Schemes is being introduced into the V2500 Engine Manual (E-V2500-1IA and 3IA) which requires Special Repair Parts for its accomplishment. New Repair Schemes are for V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5, V2525-D5 and V2528-D5.

<u>ATA Ref No.</u>	<u>Repair Scheme</u>	<u>Title</u>
72-32-83	VRS1382	LP COMPRESSOR BOOSTER STAGE VANES - REPLACE THE PRESS NUT

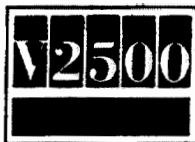
G. Material Information

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

- (1) The following Special Repair Parts are required to accomplish Repair Scheme VRS1382:

For V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5, V2525-D5 and V2528-D5

RPNF10-32SM	6	.. Nut,	-	(A)
(72-32-83)		Press	(02-384)	



International Aero Engines INFORMATION BULLETIN

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

(2) The following Special Repair Parts are required to accomplish Repair Scheme VRS1771:

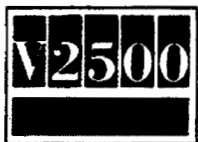
For V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5, V2525-D5 and V2528-D5

5A1148 (72-32-88)	3	.. Vane, Outer	- (06-240)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (06-440)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (06-640)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (06-840)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (07-240)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (07-440)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (07-640)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (07-840)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (08-240)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (08-440)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (08-640)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (08-840)	(A)
5A1148 (72-32-88)	3	.. Vane, Outer	- (09-240)	(A)

Jun.09/00

V2500-ENG-70-0792

Page 4



International Aero Engines INFORMATION BULLETIN

New Part No. (ATA No.)	Est'd Unit Qty	Price(\$)	Keyword	Old Part No. (IPC No.)	Instruction/ Disposition
5A1148 (72-32-88)	3		.. Vane, Outer	- (09-440)	(A)
5A1148 (72-32-88)	3		.. Vane, Outer	- (09-640)	(A)
5A1148 (72-32-88)	3		.. Vane, Outer	- (09-840)	(A)
5A1148 (72-32-88)	3		.. Vane, Outer	- (10-240)	(A)
5A1148 (72-32-88)	3		.. Vane, Outer	- (10-440)	(A)
5A1148 (72-32-88)	3		.. Vane, Outer	- (10-640)	(A)
5A1148 (72-32-88)	3		.. Vane, Outer	- (10-840)	(A)

NOTE: The unit prices, if shown, are an estimate and they are given for the purposes of planning only. For information about actual prices, refer to the IAE Price Catalog or contact IAE's Spare parts Sales Department.

H. Instruction/Disposition Code

(A) New part is currently available.

