

International Aero Engines

INFORMATION BULLETIN

<u>STANDARD PRACTICES - ENGINE - INFORMATION - ENGINE - LP COMPRESSOR - INTRODUCE A NEW WEIGHT REDUCED REAR FAIRING ASSEMBLY - CATEGORY CODE 7 - MOD.ENG-70-0381</u>

1. Planning Information

A. Effectivity

(1) Aircraft: (a) Airbus A320

(b) Airbus A321

(c) McDonnell Douglas MD-90

(2) Engine: (a) V2527-A5 Engines

(b) V2530-A5 Engines(c) V2525-D5 Engines

(d) V2528-D5 Engines

B. Reason

To announce that a new LP compressor rear fairing assembly is introduced as a weight reduction of the engine. In addition, an alternative dimple washer is introduced to support the repair of rear fairing assembly.

C. <u>Compliance</u>

Category Code 7

Accomplish when supply of superseded parts has been depleted.

D. Approval

The part number transaction shown under the Material Information portion of this Bulletin has been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model Listed.

E. References

(1) Internal Reference No.

EC92VJ143

EC95VJ005

F. General Information

(1) The Material Information portion of this Bulletin provides the latest information concerning the availability of the new weight reduced rear fairing assembly and alternative repair parts.

V2500-ENG-70-0381



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(2) The following repair scheme has been introduced into the existing engine manuals (E-V2500-1IA and E-V2500-3IA) to add the procedures for replacement of new dimple washers.

ATA No. Repair Scheme Title

72-32-86 VRS1784 Replace the dimple washers of the rear fairing assembly

(3) V2500 Engine Illustrated Parts Catalog (S-V2500-2IA, S-V2500-3IA), Chapter/Section 72-32-86 will be revised to include new parts.

G. <u>Material Information</u>

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
5A1688 (72-32-86)	1	26670.00	.Fairing, A/O Rear	5A1370 (01-100)	(A) (B) (S1)
5A1512 (72-32-86)	20	29.40	Washer, Dimple	 (01-127)	(A) (S2)
5A0295 (72-32-86)	Ref		Washer, Dimple	 (01-127)	(A) (S3)

H. <u>Supply Status Code Statements:</u>

- (A) New part is currently available for sale.
- (B) Old part will no longer be available for sale.
- (S1) Old and new part is freely and fully interchangeable, both physically and functionally.
- (S2) New parts coded (S2) and (S3) are applicable to new and old parts coded (S1).
- (S3) New part coded (S3) is alternative to new part coded (S2).

NOTE: The estimated 1996 Unit Prices shown are provided for planning purposes only and do not constitute a firm quotation. Contact IAE's Spare Parts Department for information concerning firm prices.