

International Aero Engines

INFORMATION BULLETIN

STANDARD PRACTICES - ENGINE - INFORMATION -ENGINE - LP COMPRESSOR - PROVIDE ADDITIONAL

FLANGED SLEEVE BEARINGS TO ENSURE PROPER ASSEMBLY OF THE 2.5 BLEED VALVE MECHANISM -CATEGORY CODE 8 - MOD.ENG-70-0264

1. Planning Information

A. Effectivity

(1) Aircraft: (a) Airbus A320

(b) Airbus A321

(c) McDonnell Douglas MD-90

(2) Engine: (a) V2527-A5

(b) V2530-A5

(c) V2525-D5

(d) V2528-D5

B. Reason

To provide additional flanged sleeve bearings to increase adjusting range of the friction torque for the 2.5 bleed valve mechanism.

C. <u>Compliance</u>

Category Code 8

Accomplish based upon expeience with the prior configuration.

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.

EC93VJ013

F. General Information

- (1) New thicker flange sleeve bearings are introduced as "Select-From-Range Parts" to existing flange sleeve bearings.
- The Material Information portion of this Bulletin provides the latest information concerning the availability of the additional flanged sleeve bearings.

V2500-ENG-70-0264

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- (3) V2500 Engine Illustrated Parts Catalog (S-V2500-2IA and S-V2500-3IA), Chapter/Section 72-32-71.
- (4) V2500 Engine Manual (E-V2500-1IA), Chapter/Section 72-32-70, Assembly-01 Config-2.
- (5) V2500 Engine Manual (E-V2500-3IA), Chapter/Section 72-32-70, Assembly.

G. Material Information

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
5A0780 (72-32-71)	8	120.00	.BRG, SLV Flanged TFE Lined 0.063in (1,60mm)	 (02–108)	(A)(B) (1D)
5A0485 (72-32-71)	2	120.00	.BRG, SLV Flanged TFE Lined 0.063in (1,60mm)	 (02-297)	(A)(B) (1D)

H. Supply Status Code Statements:

- (A) New part is currently available.
- (B) Select-From-Range Parts.
- (1D) Additional part.

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