400 MAIN STREET, MAIL STOP 121-10 EAST HARTFORD, CT 06108, USA. TELEPHONE:- 860 565 5515 FAX:- 860 565 0600

DATE: Oct. 7/05

P.O. BOX 31, DERBY TELEGRAMS - 'ROYCAR' DERBY TELEX - 37645 TELEPHONE:- 44 (0) 1332 242424 FAX:- 44 (0) 1332 249936

#### V2500-A5/D5 SERIES PROPULSION SYSTEMS SERVICE BULLETIN

This document transmits the Initial Issue of Service Bulletin EV2500-70-0894 and the Initial Issue of the Supplement

### **Bulletin Initial Issue**

Remove Incorporate Reason for change

Pages 1 to 3 of the Initial issue

Service Bulletin

<u>Supplement Initial Issue</u>

Remove Incorporate Reason for change

Page 1 Initial issue

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# LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin are as follows:

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# INFORMATION - ANNOUNCEMENT OF PARTS FOR REPAIR OF LP COMPRESSOR BLEED SLAVE ACTUATOR BRACKET ASSEMBLY TO REPLACE DAMMAGED/MISSING THIN WALL INSERTS, FLANGED LOCATION DOWELS

#### 1. Planning Information

#### A. Effectivity

- (1) Airbus A319
  - (a) V2522-A5, V2524-A5, V2527M-A5 Engines.
- (2) Airbus A320
  - (a) V2527-A5, V2527E-A5 Engines.
- (3) Airbus A321
  - (a) V2530-A5, V2533-A5 Engines.
- (4) Boeing Longbeach Division MD-90
  - (a) V2525-D5, V2528-D5 Engines.

#### B. Reason

To announce the availability of newly released repair parts.

#### C. Compliance

For information only.

#### D. Approval

The part number transactions shown under the 'Material Information' section of this Bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Models listed.

#### E. References

- (1) IAE Engineering Change No. ET753143A.
- (2) ATA Locator 75-31-43.

#### F. Other Publications Affected

None.

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# G. <u>General Information</u>

- (1) The Material Information section of this Bulletin provides the latest information concerning the availability of the affected parts.
- (2) New repair schemes being introduced into the V2500 Engine Manual which require special spare parts for their accomplishment.

ATA Ref No. Repair Scheme Title

75-31-43 VRS6668 LP Compressor Bleed Slave

Actuator Bracket Assembly -Repair by Replacement of Damaged /Missing Thin Wall

Inserts and Flanged Location Dowels.

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#### 2. Material Information

# A. The following special repair parts are required to accomplish repair VRS6888:

75-31-43

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
01-230	AS52761	3	Insert, screw thread (0.250 dia)	-	(A)(B)
01-232	AS44806	1	Pin, shoulder, headless	-	(A)
01-235	AS44806	1	Pin, shoulder, headless	-	(A)

# B. <u>Instruction Disposition Codes</u>

- (A) New part is currently available for repair of LP Compressor Bleed Slave Actuator Bracket Assembly.
- (B) Part quantity is a maximum, select as required.

#### 3. Accomplishment Instructions

None.

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#### SUPPLEMENT - PRICES AND AVAILABILITY

The prices (if shown) are for estimating purposes only and as such are given in good faith, without commercial liability for advanced planning purposes only. Refer to IAE Spares and/or current price catalogue for current prices.

# 1. Modification Kit:

Not applicable.

## 2. Parts required:

Part No.	Description	Unit Price US Dollars	
AS52761	Insert, screw thread (0.250 dia)	27.60	
AS44806	Pin, shoulder, headless	31.80	

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