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V2500 A5/D5 SERIES PROPULSION SYSTEM SERVICE BULLETIN

Printed in Great Britain

This document transmits the Initial Issue of Service Bulletin EV2500-70-0891 and the Initial Issue of the Supplement

Bulletin Initial Issue

Remove	Incorporate	Reason for change
	Pages 1 to 5 of the	Initial issue
	Service Bulletin	

Supplement Initial Issue

Remove	Incorporate	Reason for change
	Page 1	Initial issue

V2500-ENG-70-0891

Transmittal - Page 1 of 2

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LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin are as follows:

<u>Page</u>	<u>Revision Number</u>	<u>Revision Date</u>
-------------	------------------------	----------------------

Bulletin

1		Feb.15/05
2		Feb.15/05
3		Feb.15/05
4		Feb.15/05
5		Feb.15/05

Supplement

1		Feb.15/05
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ENGINE – LP COMPRESSOR – TO ANNOUNCE THE ALTERNATE SOURCE FOR FEGV INNER PLATFORM**1. Planning Information****A. Effectivity**

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

B. Reason

To announce the alternate source for FEGV Inner Platform

C. Compliance

Category Code 8

Accomplish based upon experience with the prior configuration.

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 models listed.

E. General Information

The Material Information section of this Bulletin provides the latest information concerning the availability of the affected parts.

F. References

- (1) IAE Engineering Change No. 04VJ030.



(2) ATA Locator

72-32-00

G. Other Publications Affected

- (1) V2500 Engine Illustrated Parts Catalog, Chapter/Section 72-32-88 Fig 06, 07, 08, 09 and 10 will be revised to add the new part number.

2. Material Information

A. Parts affected by this Bulletin:

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

72-32-88

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	MAT	OLD PART NO.	INSTR DISP
06100	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
06200	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
06300	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
06400	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
06500	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
06600	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
06700	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
06800	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
07100	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
07200	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
07300	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
07400	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
07500	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
07600	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
07700	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
07800	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
08100	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
08200	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
08300	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
08400	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
08500	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
08600	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
08700	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)
08800	5A1880	1	..Platform, A/0 Inner	-	5A1372	(B)(C) (D)
09100	5A1513	1	.Vane ,A/0 Fan Exit	-	5A1513	(A)

Feb.15/05
Feb.15/05

V2500-ENG-70-0891

Page 3

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Not subject to the EAR per 15 C.F.R. Chapter 1, Part 734.3(b)(3).

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	MAT	OLD PART NO.	INSTR DISP
09200	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
09300	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
09400	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
09500	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
09600	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
09700	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
09800	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
10100	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
10200	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
10300	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
10400	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
10500	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
10600	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)
10700	5A1513	1	.Vane ,A/O Fan Exit	-	5A1513	(A)
10800	5A1880	1	..Platform, A/O Inner	-	5A1372	(B)(C) (D)

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B. Instructions disposition codes:

- (A) New part is currently available.
- (B) New parts are alternative to old parts.
- (C) New and old parts are part of permanently fastened assembly (P/N 5A1513).
- (D) New and old part are not spareable.

3. Accomplishment Instructions

None.

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ENGINE – LP COMPRESSOR – TO ANNOUNCE THE ALTERNATE SOURCE FOR FEGV INNER PLATFORMSummary – Prices and Availabilty

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, parts supplied as single line items.

2. New Production Parts:

Part No.	Description	Unit Price US Dollars
5A1513	Vane, A/O Fan Exit	5,979.00