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V2500 A1/A5 SERIES PROPULSION SYSTEM SERVICE BULLETIN

Printed in Great Britain

This document transmits the Initial Issue of Service Bulletin EV2500-70-0887

Bulletin Initial Issue

Remove

Incorporate
Pages 1 to 3 of the
Service Bulletin

Reason for change
Initial Issue

V2500-ENG-70-0887

Transmittal - Page 1 of 2

CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED
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LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin are as follows:

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INFORMATION – ENGINE – FUEL COOLED OIL COOLER (FCOC) – RE-ITEMISATION OF SHIMS FOR
INSTALLATION OF THE FCOC TO THE FANCASE – MOD 70-0887

1. Planning Information

A. Effectivity

(1) Airbus A319

(a) V2522-A5, V2524-A5, V2527M-A5, Engines prior to Serial No. V11825.

(2) Airbus A320

(a) V2500-A1, Engines prior to Serial No. V0362.

(b) V2527-A5, V2527E-A5, Engines prior to Serial No. V11825.

(3) Airbus A321

(a) V2530-A5, V2533-A5, Engines prior to Serial No. V11825.

B. Reason

A range of shims is used to install a mounting bracket for the FCOC to a flange on the Fancase.

This range of spacers was not in order of size of shim.

This Information Service Bulletin now itemises the shims in the correct order, from the smallest to the largest.

C. Compliance

For information only.

D. Approval

The part number transactions are shown under the Material Information part of the Service Bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine modles listed.

E. References

(1) Internal Reference No. – 04VR009.

(2) V2500 Engine Manual, 72-00-32, Installation.

(3) ATA Locator – 79-21-43.

F. Other Publications Affected

Illustrated Parts Catalog (IPC) will be revised.

G. General Information

The Material Information part of this Service Bulletin shows the latest information of the availability of the affected parts.

2. Material Information

A. Parts Affected

Applicability: For each V2500 engine to incorporate this Service Bulletin:

79-21-43

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	MAT	OLD PART NO.	INSTR DISP
01-490	5T8028	1	.Shim	-	5T8028	(A)(B)
01-491	5T8029	1	.Shim	-	5T8029	(A)(B)
01-492	5T8030	1	.Shim	-	5T8030	(A)(B)
01-493	5T8031	1	.Shim	-	5T8032	(A)(1D)
01-494	5T8032	1	.Shim	-	5T8033	(A)(2D)
01-495	5T8033	1	.Shim	-	5T8035	(A)(3D)
01-496	5T8034	1	.Shim	-	5T8031	(A)(4D)
01-497	5T8035	1	.Shim	-	5T8034	(A)(5D)

B. Instruction Disposition Codes:

(A) Parts coded (A) are 'select from range'.

(B) Line included to define a full selective range.

(1D) New part was previously located at 79-21-43, 01-496.

(2D) New part was previously located at 79-21-43, 01-493.

(3D) New part was previously located at 79-21-43, 01-494.

(4D) New part was previously located at 79-21-43, 01-497.

(5D) New part was previously located at 79-21-43, 01-495.

3. Accomplishment Instructions

None.