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DATE: Feb.14/12

V2500-A1/A5 SERIES PROPULSION SYSTEM SERVICE BULLETIN

This document transmits the Initial Issue of Service Bulletin V2500-ENG-70-0965.

Service Bulletin Initial Issue

Remove Incorporate Reason for change

Pages 1 to 4 of the Service Bulletin.

Initial Issue.

V2500-ENG-70-0965

CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED If any have not been received please advise IAE International Aero Engines AG



INFORMATION - ENGINE - TO INTRODUCE A NEW OIL QUANTITY TRANSMITTER P/N 76-167-10

1. Planning Information

A. Effectivity

- (1) Airbus A319
 - (a) V2522-A5, V2524-A5, V2527M-A5 Engines prior to Serial No. V13191 (A5 Standard and A5 SelectOne™ Retrofit Standard).
 - (b) V2522-A5, V2524-A5, V2527M-A5 Engines prior to Serial No. V16141 (A5 SelectOne™ Production Standard).
- (2) Airbus A320
 - (a) V2500-A1 Engines prior to Serial No. V0362.
 - (b) V2527-A5, V2527E-A5 Engines prior to Serial No. V13191 (A5 Standard and A5 SelectOne™ Retrofit Standard).
 - (c) V2527-A5, V2527E-A5 Engines prior to Serial No. V16141 (A5 SelectOne™ Production Standard).
- (3) Airbus A321
 - (a) V2530-A5, V2533-A5 Engines prior to Serial No. V13191 (A5 Standard and A5 SelectOne™ Retrofit Standard).
 - (b) V2530-A5, V2533-A5 Engines prior to Serial No. V16141 (A5 SelectOne™ Production Standard).

B. Reason

To introduce a new oil quantity transmitter P/N 76-167-10.

C. Compliance

Category Code 7

Accomplish when supply of superseded parts was depleted.



D. Approval

The part number changes and/or part modifications described in sections 2 and 3 of this Service Bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine models listed.

The technical content of this document is approved under the authority of DOA No. EASA.21J.031.

E. General Information

(1) This General Information Bulletin introduces a new improved oil quantity transmitter. The new transmitter is now fitted with updated internal electronics.

F. References

(1) This Service Bulletin is subject to Aircraft Modification No. 152766 P12115 (classified minor).

Under no circumstances shall the modified equipment, resulting from the application of this SB, be installed on the aircraft type unless the corresponding modification, and if applicable, its aircraft SB are approved.

- (2) IAE Engineering Change No. 09VN309.
- (3) Shorts Modification No. D1242.
- (4) ATA Locator 79-31-15.

G. Other Publications Affected

(1) All V2500-A1/A5 Engine Illustrated Parts Catalogs will be revised to include the new part. See "Material Information" section for ATA locations.

H. Interchangeability of Parts

Not affected.



2. Material Information

A. The kit required consists of the following parts

None.

B. Parts to be reworked:

None.

C. New Production Parts:

For all V2500 A1/A5 Engines.

FIG	NEW	QTY	PART TITLE	OLD	INSTR
ITEM	PART			PART	DISP
NO.	NO.			NO.	

79-31-15

D. <u>Redundant Parts</u>

None.

E. <u>Instruction/Disposition Codes</u>

(A) New part is currently available.

(S1) New part coded (S1) is fully and freely interchangeable with old part coded (S1).



3. Accomplishment Instructions

None.



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SUPPLEMENT - PRICES AND AVAILABILITY

1. Modification Kit:

Not applicable.

2. New Production Parts:

Unit Price

Part No. Description US Dollars

76-167-10 Transmitter, P.O.A.

Oil quantity

Part is available for sale.

3. Tools:

None.

4. Spares:

Goodrich Aerostructures

850 Lagoon Drive

Chula Vista, CA

91910-2098

USA

E-Mail: sparesales@goodrich.com

Tel: +1 619 691-2006

Fax: + 1 619 691-6195

Spares Web Site: www.parts.asg.goodrich.com

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