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DATE: Jan.10/07

V2500-A1/A5 SERIES PROPULSION SYSTEMS SERVICE BULLETIN

This document transmits the Initial Issue of Service Bulletin EV2500-70-0901

Bulletin Initial Issue

Remove Incorporate Pages 1 to 4 of the

Service Bulletin

Reason for change Initial Issue

V2500-ENG-70-0901

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LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin are as follows:

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<u>INFORMATION - ENGINE - TO ANNOUNCE THE INTRODUCTION OF A NEW IMPROVED HYDRAULIC PRESSURE SWITCH</u>

1. Planning Information

A. Effectivity

- (1) Airbus A319
 - (a) V2522-A5, V2524-A5, V2527M-A5 Engines.
- (2) Airbus A320
 - (a) All V2500-A1 Engines.
 - (b) V2527-A5, V2527E-A5 Engines.
- (3) Airbus A321
 - (a) V2530-A5, V2533-A5 Engines.

B. Reason

A new Hydraulic Pressure Switch with improved reliability has been introduced.

C. Compliance

Category Code 8

Accomplish based upon experience with prior configuration.

D. Approval

The technical content of this Service Bulletin has been approved under the authority of the EASA Design Organisation Approval No EASA.21J.031.

E. References

- (1) IAE Engineering Change No. 05VN315.
- (2) ATA Locator 29-11-17.
- (3) Airbus Aircraft modification No. 35479.

F. General Information

(1) The shape, weight, interfaces and performance of the new improved Hydraulic Pressure Switch are not affected.

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- (2) The Material Information portion of this bulletin provides the latest information concerning the availability of the new Hydraulic Pressure Switch.
- (3) Publications affected
 - (a) The A320/V2500-A1 Engine Illustrated Parts Catalog (S-V2500-1IA) will be revised to include the new parts. See "Material Information" section for ATA locations.
 - (b) All V2500-A5 Engine Illustrated Parts Catalogs will be revised to include the new parts. See "Material Information" section for ATA locations.



2. Material Information

A. Part Prices:

Not Applicable.

B. Parts affected by this Service Bulletin:

Applicability: For each V2500-A1 and V2500-A5 Engine to incorporate this Bulletin.

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	MAT	OLD PART NO.	INSTR DISP
29-11-1	7					
01-010	450-1- 3100-00	1	LP Warning Switch	-	50-1- 3100-00	(A)(S1)

C. <u>Instruction/Disposition Codes:</u>

- (A) New part is currently available.
- (S1) New and old parts are freely and fully interchangeable.

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3. <u>Accomplishment Instructions.</u>

None.

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