

#### International Aero Engines

### SERVICE BULLETIN

<u>STANDARD PRACTICES - ENGINE - GENERAL INFORMATION TO ANNOUNCE AN ALTERNATIVE VENDOR</u> SOURCE FOR FUEL AND OIL TEMPERATURE THERMCOUPLES - CATEGORY CODE 8 - MOD.ENG-70-0027

#### 1. Planning Information

#### A. Effectivity

(1) Aircraft: Airbus A320

(2) Engine: V2500-A1

#### B. Reason

To announce that new Fuel and Oil Temperature Thermocouples are introduced as alternative parts.

#### C. <u>Compliance</u>

Category Code 8

Accomplish based upon experience with prior configuration.

#### D. <u>Approval</u>

The part number transaction shown under the MATERIAL INFORMATION paragraph have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model listed.

#### E. Reference

(1) Internal Reference No.

89VJ001

(2) Other References

Vendor Service Bulletin No.V2500-TSB-001

#### F. General Information

Thermocouple designed by TOSHIBA are introduced as alternative parts due to the organization change of the collaboration between TOSHIBA and WESTON. But the new thermocouples of TOSHIBA and the current ones of WESTON are exactly in the same design, material used and manufacturing processes.



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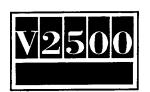
#### G. Material Information

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	
5U0025 (73983600) (73-35-15)	1		Thermcol	5U0025 (73983600) (01-100)	(A)(1)
5U0029 (73984200) (73-35-15)	Ref		Thermcpl	- (01–100)	(B)(1)
5U0026 (73983700) (79-32-15)	1		Thermcpl	5U0026 (73983700) (01-200)	(c)(1)
5U0030 (73984300) (79-32-15)	Ref		Thermcpl	- (01–200)	(D)(1)
5U0026 (73983700) (24-21-15)	1		Thermcpl	5U0026 (7398700) (01-100)	(c)(1)
5U0030 (73984300) (24-21-15)	Ref		Thermcpl	- (01–100)	(D)(1)

#### H. Supply Status Code Statements:

- (A) New parts coded (A) and new parts coded (B) are alternatives for the engine model in this bulletin. Old parts coded (A) are no longer being manufactured. However, existing stocks of old parts will continue to be supplied until they are used up.
- (B) Part is currently available for sale.
- (C) New parts coded (C) and new parts coded (D) are alternatives for the engine model in this bulletin. Old parts coded (C) are no longer being manufactured. However, existing stocks of old parts will continue to be supplied until they are used up.
- (D) Part is currently available for sale.
- (1) Old and new parts are fully interchangeable, both physically and functionally.

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NOTE: Consult vendor for pricing information.



Subject:

Transmittal of Revision 1 to Service Bulletin

Number V2500-TSB-001

#### <u>Service Bulletin Revision History:</u>

Event

Date

Basic Issue Revision 1

Sep. 1/89

Oct. 1/93

#### Reason for Issuance:

To amend the information given in the material information.

#### Effect on Past Compliance:

None

#### <u>List of Effective Pages</u>:

	Bulletin	Rev.	Effective		
	Page No.	No.	Date		
R	1	1	Oct.	1/93	
	2	BASIC	Sep.	1/89	
R	3	1	Oct.	1/93	
R	4	1	Oct.	1/93	



# GENERAL INFORMATION - TO PROVIDE ALTERNATIVE FUEL AND OIL TEMPERATURE THERMOCOUPLES

MODEL APPLICATION V2500-A1

BULLETIN INDEX LOCATOR 70-00-00

TOSHIBA CORPORATION PRINCIPAL OFFICE
1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO 105, JAPAN

V2500-TSB-001

TITLE:

GENERAL INFORMATION - TO PROVIDE ALTERNATIVE

FUEL AND OIL TEMPERATURE THERMOCOUPLES

#### EFFECTIVITY Α.

(1) AIRCRAFT: Airbus A320

(2) ENGINE : V2500-A1

#### В. REASON

To announce that new Fuel and Oil Temperature Thermocouples are introduced as alternative parts.

#### С. COMPLIANCE

This Bulletin is introduced for record purposes only.

#### APPROVAL

The part numbers transactions shown under the MATERIAL INFORMATION paragraph have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model Listed.

#### Ε. REFERENCE

- (1) IAE Engineering Change No. 89VJ001.
- (2) IAE Service Bulletin No. V2500-ENG-70-0027.

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#### F. GENERAL INFORMATION

New part numbers were generated due to the business organization change.

But the new thermocouples and the current ones are exactly in the same design, materials used and manufacturing processes.

#### G. MATERIAL INFORMATION

R R R	New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Instructions <u>Disposition</u>
R R	73983600 (73-35-15)	1	1,205	Thermopl	73983600 (01-100)	(A)(1)
R	73984200 (73-35-15)	Ref	1,205	Thermcpl	(01-100)	(B)(1)
R R	73983700 (79-32-15)	1	1,205	Thermcpl	73983700 (01-200)	(c)(1)
R	73984300 (79-32-15)	Ref	1,205	Thermcpl	(01-200)	(D)(1)
R R	73983700 (24-21-15)	1	1,205	Thermcpl	73983700 (01-100)	(c)(1)
R R	73984300 (24-21-15)	Ref	1,205	Thermopl	(01-100)	(D)(1)

- (A) New parts coded (A) and new parts coded (B) are altenatives for the engine model in this bulletin. Old parts coded (A) are no longer being manufactred. However, existing stocks of old parts will continue to be supplied until they are used up.
- (B) Part is currently available for sale.
- (C) New parts coded (C) and new parts coded (D) are altenatives for the engine model in this bulletin. Old parts coded (C) are no longer being manufactured. However, existing stocks of old parts will continue to be supplied until they are used up.

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- R (D) Part is currently available for sale.
- R (1) Old and new parts are fully interchangeable, both physically and functionally.
- R <u>NOTE</u>: The estimated 1993 Unit Prices shown are provided for planning purposes only and do not constitute a firm quotation.

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