



## SERVICE BULLETIN

STANDARD PRACTICES – ENGINE – GENERAL INFORMATION TO ANNOUNCE AN ALTERNATIVE VENDOR SOURCE FOR FUEL AND OIL TEMPERATURE THERMOCOUPLES – 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. Compliance

Category Code 8

Accomplish based upon experience with prior configuration.

#### D. Approval

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.

# V2500-ENG-70-0027



## SERVICE BULLETIN

G. Material Information

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
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)

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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.

V2500-ENG-70-0027



International Aero Engines

## SERVICE BULLETIN

NOTE: Consult vendor for pricing information.

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V2500-ENG-70-0027

Oct.1/93

Page 3



# TOSHIBA

## GENERAL INFORMATION BULLETIN

Subject: Transmittal of Revision 1 to Service Bulletin  
Number V2500-TSB-001

Service Bulletin Revision History:

Event	Date
Basic Issue	Sep. 1/89
Revision 1	Oct. 1/93

Reason for Issuance:

To amend the information given in the material information.

Effect on Past Compliance:

None

List of Effective Pages:

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

**V2500-TSB-001**

Transmittal  
Page 1 of 1



# **TOSHIBA**

## **GENERAL INFORMATION BULLETIN**

**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**

# **TOSHIBA**

## **GENERAL INFORMATION BULLETIN**

TITLE: GENERAL INFORMATION - TO PROVIDE ALTERNATIVE  
FUEL AND OIL TEMPERATURE THERMOCOUPLES

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. COMPLIANCE

This Bulletin is introduced for record purposes only.

D. 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.

E. REFERENCE

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



# TOSHIBA

## GENERAL INFORMATION BULLETIN

### 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

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

(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.

## V2500-TSB-001

# **TOSHIBA**

## **GENERAL INFORMATION BULLETIN**

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

**V2500-TSB-001**

Sep. 1/89  
Revision 1 Oct. 1/93

Page 4

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