

International Aero Engines
INFORMATION BULLETIN

**INFORMATION - ANNOUNCEMENT OF ALTERNATIVE LACING TIES, CLIP DATUMS AND
SUPPORT BUSHES**

MODEL APPLICATION

V2525-D5
V2528-D5

BULLETIN INDEX LOCATOR

71-51-00

Compliance Category Code

N/A

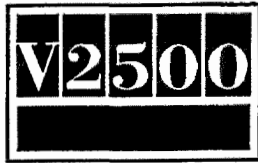
Internal Reference No.

EC97VR027

Sep. 18/98

V2500-ENG-70-0637

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**INFORMATION - ANNOUNCEMENT OF ALTERNATIVE LACING TIES, CLIP DATUMS AND
SUPPORT BUSHES**

1. Planning Information

A. Effectivity

(1) Aircraft

(a) Boeing-Douglas Product Division MD-90

(2) Engines

(a) V2525-D5 Engines

(b) V2528-D5 Engines

(3) Nacelles

(a) V2500-D5 Nacelles

B. Reason

(1) To announce the introduction of alternative lacing ties, clip datums and support bushes for the engine electrical harnesses that follow:

(a) Looms A, B, C, D, D1(Ice Detector), E, F, G and H.

C. Compliance

For Information Only.

D. Approval

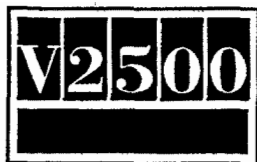
The part number transactions are given in the Material Information section of this Information Service Bulletin. They obey the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine models listed.

E. References

IAE Engineering Change Number 97VR027.

F. General Information

The Material Information section of this Information Service Bulletin gives the latest information about the availability of the affected parts.



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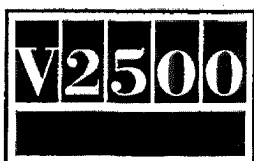
2. Material Information

NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No. (IPC No.)	INSTR DISP
U440254 (71-51-51)	1	330.00	Tape (Bulk stock 1023879) (30m, 100ft reel)	- (03-070)	(A) (B)
U440036 (71-51-51)	1	39.80	Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
SF61 (71-51-51)	1	3.50	Bush (VK7823)	- (03-810)	(A) (E)
SF62 (71-51-51)	1	3.40	Bush (VK7823)	- (03-811)	(A) (F)
SF11 (71-51-51)	1	2.72	Bush (VK7823)	- (03-812)	(A) (G)
SF62 (71-51-51)	1		Bush (VK7823)	- (03-813)	(A) (F)
SF62 (71-51-51)	1		Bush (VK7823)	- (03-814)	(A) (F)
SF62 (71-51-51)	1		Bush (VK7823)	- (03-815)	(A) (F)
SF62 (71-51-51)	1		Bush (VK7823)	- (03-816)	(A) (F)
SF13 (71-51-51)	1	2.22	Bush (VK7823)	- (03-817)	(A) (H)
SF56 (71-51-51)	1	2.90	Bush (VK7823)	- (03-818)	(A) (J)
SF29 (71-51-51)	1	3.40	Bush (VK7823)	- (03-819)	(A) (K)
SF13 (71-51-51)	1		Bush (VK8723)	- (03-820)	(A) (H)

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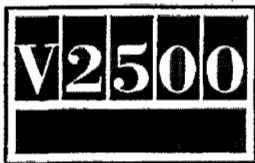
NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
SF61 (71-51-51)	1		Bush (VK7823)	- (03-821)	(A) (E)
SF19 (71-51-51)	1	3.20	Bush (VK8723)	- (03-822)	(A)(M)
SF58 (71-51-51)	1	2.90	Bush (VK7823)	- (03-823)	(A) (N)
SF29 (71-51-51)	1		Bush (VK7823)	- (03-824)	(A) (K)
SF11 (71-51-51)	1		Bush (VK8723)	- (03-825)	(A) (G)
SF11 (71-51-51)	1		Bush (VK7823)	- (03-826)	(A) (G)
SF13 (71-51-51)	1		Bush (VK7823)	- (03-827)	(A) (H)
SF16 (71-51-51)	1	3.05	Bush (VK7823)	- (03-828)	(A) (P)
M39029-88-488 (71-51-51)	6	NOTE	Socket,contact (VU0425)	- (04-169)	(A) (L)
M39029-88-487 (71-51-51)	6	NOTE	Socket,contact (VU0425)	- (04-170)	(A) (U)
U440254 (71-51-54)	1		Tape (Bulk stock 1023879) (30m, 100ft reel)	- (03-070)	(A) (B)
U440036 (71-51-54)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
SF58 (71-51-54)	1		Bush (VK7823)	- (03-810)	(A) (N)



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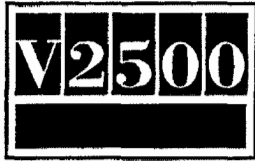
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NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
SF13 (71-51-54)	1		Bush (VK7823)	- (03-811)	(A) (H)
SF16 (71-51-54)	1		Bush (VK7823)	- (03-812)	(A) (P)
SF13 (71-51-54)	1		Bush (VK7823)	- (03-813)	(A) (H)
SF11 (71-51-54)	1	3.10	Bush (VK7823)	- (03-814)	(A) (G)
SF11 (71-51-54)	1		Bush (VK7823)	- (03-815)	(A) (G)
SF25 (71-51-54)	1		Bush (VK7823)	- (03-816)	(A) (Q)
SF20 (71-51-54)	1	13.10	Bush (VK7823)	- (03-817)	(A) (R)
SF29 (71-51-54)	1		Bush (VK7823)	- (03-818)	(A) (K)
SF29 (71-51-54)	1		Bush (VK7823)	- (03-819)	(A) (K)
SF11 (71-51-54)	1		Bush (VK7823)	- (03-820)	(A) (G)
SF62 (71-51-54)	1		Bush (VK7823)	- (03-821)	(A) (F)
SF62 (71-51-54)	1		Bush (VK7823)	- (03-822)	(A) (F)
SF19 (71-51-54)	1		Bush (VK7823)	- (03-823)	(A)(M)



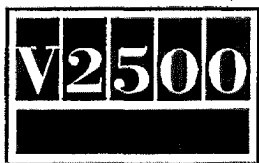
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NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
SF62 (71-51-54)	1		Bush (VK7823)	- (03-824)	(A) (F)
SF62 (71-51-54)	1		Bush (VK7823)	- (03-825)	(A) (F)
SF56 (71-51-54)	1		Bush (VK7823)	- (03-826)	(A) (J)
SF16 (71-51-54)	1		Bush (VK7823)	- (03-827)	(A) (P)
M39029-88-488 (71-51-54)	6		Socket,contact (VU0425)	- (04-394)	(A) (L)
M39029-88-487 (71-51-54)	6		Socket,contact (VU0425)	- (04-395)	(A) (U)
U440254 (71-51-59)	1		Tape (Bulk stock 1023879) (30m, 100ft reel)	- (03-070)	(A) (B)
U440036 (71-51-59)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
SF29 (71-51-59)	1		Bush (VK7823)	- (03-810)	(A) (K)
SF15 (71-51-59)	1	2.90	Bush (VK7823)	- (03-811)	(A) (T)
SF15 (71-51-59)	1		Bush (VK7823)	- (03-812)	(A) (T)
SF15 (71-51-59)	1		Bush (VK7823)	- (03-813)	(A) (T)
SF15 (71-51-59)	1		Bush (VK7823)	- (03-814)	(A) (T)



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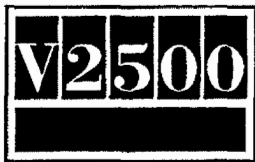
NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
SF15 (71-51-59)	1		Bush (VK7823)	- (03-815)	(A) (T)
SF15 (71-51-59)	1		Bush (VK7823)	- (03-816)	(A) (T)
SF15 (71-51-59)	1		Bush (VK7823)	- (03-817)	(A) (T)
SF13 (71-51-59)	1		Bush (VK7823)	- (03-819)	(A) (H)
SF58 (71-51-59)	1		Bush (VK7823)	- (03-820)	(A) (N)
SF29 (71-51-59)	1		Bush (VK7823)	- (03-821)	(A) (K)
U440254 (71-51-61)	1		Tape (Bulk stock 1023879) (30m, 100ft reel)	- (03-070)	(A) (B)
U440036 (71-51-61)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
SF56 (71-51-61)	1		Bush (VK7823)	- (03-810)	(A) (J)
SF56 (71-51-61)	1		Bush (VK7823)	- (03-811)	(A) (J)
SF56 (71-51-61)	1		Bush (VK7823)	- (03-812)	(A) (J)
SF16 (71-51-61)	1		Bush (VK7823)	- (03-813)	(A) (P)
SF11 (71-51-61)	1		Bush (VK7823)	- (03-814)	(A) (G)



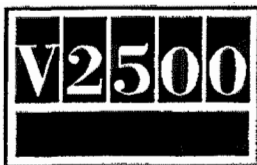
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NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
SF1 (71-51-61)	1	2.05	Bush (VK7823)	- (03-815)	(A) (V)
SF15 (71-51-61)	1		Bush (VK7823)	- (03-816)	(A) (T)
SF15 (71-51-61)	1		Bush (VK7823)	- (03-817)	(A) (T)
SF11 (71-51-61)	1		Bush (VK7823)	- (03-818)	(A) (G)
SF11 (71-51-61)	1		Bush (VK7823)	- (03-819)	(A) (G)
SF11 (71-51-61)	1		Bush (VK7823)	- (03-820)	(A) (G)
SF15 (71-51-61)	1		Bush (VK7823)	- (03-824)	(A) (T)
SF11 (71-51-61)	1		Bush (VK7823)	- (03-825)	(A) (G)
SF11 (71-51-61)	1		Bush (VK7823)	- (03-826)	(A) (G)
MS3459KS10SL4S 1 (71-51-61)		NOTE	Connector (V96906)	- (04-435)	(X)
892-26K10SL4SN 1 (71-51-61)		NOTE	Connector (VF0225)	- (04-435)	(X)
U440036 (71-51-61)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (04-932)	(A) (C) (AA)
SF13 (71-51-61)	1		Bush (VK7823)	- (04-938)	(A) (H) (AA)

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NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
U440254 (71-52-51)	1		Tape (Bulk stock 1023879) (30m, 100ft reel)	- (03-070)	(A) (B)
U440036 (71-52-51)	1		Tape, lacing (33m, 108ft reel)	- (03-071)	(A) (C)
SF29 (71-52-51)	1	3.30	Bush (VK7823)	- (03-810)	(A) (K)
SF52 (71-52-51)	1		Bush (VK7823)	- (03-811)	(A) (Y)
SF13 (71-52-51)	1		Bush (VK7823)	- (03-812)	(A) (H)
SF52 (71-52-51)	1		Bush (VK7823)	- (03-813)	(A) (Y)
SF29 (71-52-51)	1		Bush (VK7823)	- (03-814)	(A) (K)
SF52 (71-52-51)	1		Bush (VK7823)	- (03-815)	(A) (Y)
SF52 (71-52-51)	1		Bush (VK7823)	- (03-816)	(A) (Y)
SF56 (71-52-51)	1		Bush (VK7823)	- (03-817)	(A) (J)
SF20 (71-52-51)	1	13.10	Bush (VK7823)	- (03-818)	(A) (R)
U440036 (71-52-54)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
SF58 (71-52-54)	1		Bush (VK7823)	- (03-810)	(A) (N)



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NEW PART (ATA No.)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No.	INSTR DISP (IPC No.)
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ESC65E16 (71-52-54)	1		Clamp, backshell (VU1653)	- (04-025)	(A) (Z)
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V2500-D5 Nacelles Only

U440036 (71-52-57)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
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U440036 (71-52-61)	1		Tape (Bulk stock U322742) (33m, 108ft reel)	- (03-071)	(A) (C)
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H. Instruction Disposition Codes

- (A) Additional
- (B) Alternative to ESW1900, U440068, 3100631 or T085.
- (C) Alternative to U440198, U322742 and 718G
- (E) Alternative to ESC53-37
- (F) Alternative to ESC53-38
- (G) Alternative to ESC53-25
- (H) Alternative to ESC53-27 and ESC53-31
- (J) Alternative to ESC53-32
- (K) Alternative to ESC53-43
- (L) Alternative to T3-4120-10P and 5100-299-0220.
- (M) Alternative to ESC53-35
- (N) Alternative to ESC53-33 and ESC53-34
- (P) Alternative to ESC53-29 and ESC53-30
- (Q) Alternative to ESC53-40
- (R) Alternative to ESC53-36
- (T) Alternative to ESC53-28
- (U) Alternative to T3-4120-10R and 5100-299-0120.
- (V) Alternative to ESC53-21
- (X) Alternative to 9816KS10SL4S
- (Y) Alternative to ESC53-24
- (Z) Alternative to ESC65D16
- (AA) Applicable to the AQ04 Installation Arrangement Numbered (IAN) engine model only.