

International Aero Engines INFORMATION BULLETIN

INFORMATION - ENGINE - TO ANNOUNCE A TRANSFER OF CORE ENGINE
FAIRING PANELS FROM PARTS OF SPAREABLE ENGINE
TO PARTS OF ENGINE BUILD-UP UNIT

MODEL APPLICATION

V2525 - D5
V2528 - D5

BULLETIN INDEX LOCATOR

70-00-00

Compliance Category Code

7

Internal Reference No.

94VJ063

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A. Effectivity

- (1) Aircraft : (a) McDonnell Douglas MD-90
- (2) Engine : (a) V2525 - D5 Engines prior to Serial No. V20199
(b) V2528 - D5 Engines prior to Serial No. V20199

B. Reason

The Core Engine Faring Panels are transferred from the parts of Spareable Engine to the parts of Engine Build-up Unit.

C. Compliance

Category Code 7

Accomplish when supply of superseded parts has been depleted.

D. Approval

The part numbers shown under the 'Material Information' section of this Service Bulletin comply with the applicable Federal Aviation Regulations. They are FAA-APPROVED for the Engine Model Listed.

E. References

- (1) IAE Engineering Change No. 94VJ063.
- (2) Information Bulletin No. V2500-NAC-70-0594

F. General Information

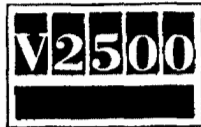
- (1) The Inner Core Cowl Panels are deleted from the parts of Spareable Engine and added to the parts of the Engine Build-up Unit. The details of the engine definitions are shown in the V2500 Engine Manual (E-V2500-3IA), Chapter/Section 71-00-00, TASK 71-00-00-990-504, Engine Definitions.
- (2) V2500 Engine Manual (E-V2500-3IA), Chapter/Section 71-00-00, TASK 71-00-00-990-504, Engine Definition will be revised to add the Core Engine Fairing Panels.
- (3) New ATA No. 71-12-12 (RH side engine) is being introduced into the V2500 Engine Manual (E-V2500-3IA), the V2500 Engine Illustrated Part Cataloge (S-V2500-3IA) and the V2500 Power Plant Illustrated Part Cataloge (PIP-V2500-3IA).

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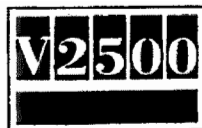
G. Material Information

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
- (71-12-11)	-		.Bolt, hex P.D. shank HR. 650	4W1250 (01-110)	(C)
- (71-12-11)	-		.Washer, flat	MS9321-10 (01-115)	(C)
- (71-12-11)	-		.Bolt	4W0176 (01-130)	(C)
- (71-12-11)	-		.Washer, flat	MS9321-10 (01-135)	(C)
5T0151 (71-12-12)	1		.Panel, assy core cowl inner	- (01-100)	(A) (B)
5T0153 (71-12-12)	2		..Stopper	- (01-150)	(A) (B)
5T0154 (71-12-12)	2		..Shim, Serrated	- (01-160)	(A) (B)
5T0084 (71-12-12)	2		..Shim, laminated	- (01-170)	(A) (B)
4W0002 (71-12-12)	4		..Nut, self locking DBL hex	- (01-210)	(A) (B)
MS9321-10 (71-12-12)	4		..Washer, flat	- (01-220)	(A) (B)
AS22516 (71-12-12)	4		..Bolt, close TOL DBL HEX	- (01-230)	(A) (B)
MS9724-08 (71-12-12)	REF		..Bolt, close TOL DBL HEX	- (01-230)	(A) (B)
MS20470DD4-5 (71-12-12)	4		...Rivet, solid universal head	- (01-252)	(A) (B)
CR3213-4-3 (71-12-12)	REF		...Rivet, solid universal head	- (01-252)	(A) (B)
5T0099 (71-12-12)	1		...Tube, seal splice	- (01-480)	(A) (B)

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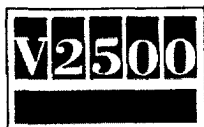
New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
5T0100 (71-12-12)	1		...Tube, seal splice	- (01-500)	(A) (B)
CCR274SS3-7 (71-12-12)	2		...Rivet, blind	- (01-525)	(A) (B)
CCR264SS3-6 (71-12-12)	25		...Rivet, Blind	- (01-530)	(A) (B)
CCR264CS3-6 (71-12-12)	2		...Rivet, Blind	- (01-540)	(A) (B)
5T0099 (71-12-12)	1		...Tube, seal splice	- (01-730)	(A) (B)
CCR264CS3-4 (71-12-12)	16		...Rivet, C/Sunk Head	- (01-790)	(A) (B)
5T0110 (71-12-12)	1		...Shield, Heat Branket	- (01-910)	(A) (B)
CR3522-4-3 (71-12-12)	8		...Rivet, Blind	- (01-985)	(A) (B)
5T0150 (71-12-12)	1		.Panel, assy core cowl inner	- (02-100)	(A) (B)
5T0153 (71-12-12)	2		..Stopper	- (02-150)	(A) (B)
5T0154 (71-12-12)	2		..Shim, Serrated	- (02-160)	(A) (B)
5T0084 (71-12-12)	2		..Shim, laminated	- (02-170)	(A) (B)
4W0002 (71-12-12)	4		..Nut, self locking DBL hex	- (02-210)	(A) (B)
MS9321-10 (71-12-12)	4		..Washer, flat	- (02-220)	(A) (B)
AS22516 (71-12-12)	4		..Bolt, close TOL DBL HEX	- (02-230)	(A) (B)

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New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
MS9724-08 (71-12-12)	REF		..Bolt, close TOL DBL HEX	- (02-230)	(A) (B)
MS20470DD4-5 (71-12-12)	4		...Rivet, solid universal head	- (02-252)	(A) (B)
CR3213-4-3 (71-12-12)	REF		...Rivet, solid universal head	- (02-252)	(A) (B)
5T0099 (71-12-12)	1		...Tube, seal splice	- (02-480)	(A) (B)
5T0100 (71-12-12)	1		...Tube, seal splice	- (02-500)	(A) (B)
CCR274SS3-7 (71-12-12)	2		...Rivet, blind	- (02-525)	(A) (B)
CCR264SS3-6 (71-12-12)	25		...Rivet, Blind	- (02-530)	(A) (B)
CCR264CS3-6 (71-12-12)	2		...Rivet, Blind	- (02-540)	(A) (B)
5T0099 (71-12-12)	1		...Tube, seal splice	- (02-730)	(A) (B)
CCR264CS3-4 (71-12-12)	16		...Rivet, C/Sunk Head	- (02-790)	(A) (B)
5T0109 (71-12-12)	1		...Shield, Heat Blanket	- (02-910)	(A) (B)
CR3522-4-3 (71-12-12)	8		...Rivet, Blind	- (02-985)	(A) (B)

NOTE: The unit prices, if shown, are an estimate and they are given for the purpose of planning only. For information about actual prices, refer to the IAE Price Catalog or contact IAE's Spare Parts Sales Department.

H. Supply Status Code Statements:

- (A) Additional part.
- (B) New part is currently available.
- (C) Old part will continue to be available for other locations.

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