

International Aero Engines

INFORMATION BULLETIN

STANDARD PRACTICES - ENGINE - INFORMATION - TO ANNOUNCE VARIOUS CHANGES IN SPAREABILITY

CODES - CATEGORY CODE 8 - MOD.ENG-70-0105

1. Planning Information

A. Effectivity

(1) Aircraft: Airbus A320

(2) Engines: V2500-A1

B. Reason

To announce the availability of various repair parts for the LP Turbine repairs.

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 portion of this Bulletin has been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model listed.

E. References

(1) Internal Reference No.

EC86VM007-02

EC86VM007-03

EC86VM009-01

EC86VM016-01

EC86VM023-01

EC86VM023-02

EC86VM023-03

EC87VM008A-02

EC87VM025-01

V2500-ENG-70-0105



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(2) Other References

Engineering Change Memo No. 86VM023-02

V2500 Engine Manual

V2500 Engine Illustrated Parts Catalog

V2500 Component Maintenance Manual - Tubes, Ducts and Hoses

F. Other Publications Affected

- (1) V2500 Engine Illustratd Parts Catalog Chapter/Section 72-50-21 Fig.01, 72-50-23 Fig.01, 75-24-49 Fig.02 and 75-24-49 Fig.03 will be revised to show the parts affected by this Service Bulletin.
- (2) The following V2500 Engine manual Chapter/Sections will show the parts affected by these Service Bulletins:
 - (a) 72-50-21, Repair 002 (VRS4002), Repair 010 (VRS4013), Repair 011 (VRS4014) and Repair 026 (VRS4049).
 - (b) 72-50-23, Repair 001 (VRS4028), Repair 007 (VRS4081) and Repair 019 (VRS4097).
- (3) The V2500 Component Maintenance Manual (Tubes, Ducts and Hoses) Chapter/Section 75-24-49 Repair 006 will show the remaining parts affected by this Service Bulletin.

G. Material Information

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

(1) The following repair part is required to accomplish Repair No.VRS4002

3A0709 1 76.40 Pin, Shoulder headless - (A) (72-50-21) (01-040)

(2) The following repair part is required to accomplish Repair No.VRS4049

AGS3707 8 0.76 Inset Screw thread - (A) (72-50-21) (01-050)

(3) The following repair parts are required to accomplish Repair No. VRS4013

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2

3A0514

(72-50-23)

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Boss, Intrascope

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	(72-50-21) AN123685 8 (72-50-21)	-	Rivet, Solid CSKHD	(01-090) - (B) (01-100)
(4)	The following	repair parts	are required to accompli	sh Repair No. VRS4014
	3A0857 1 (72-50-21)	-	Bracket	– (B) (01–110)
	AN123399 4 (72-50-21)	-	Rivet, Solid Universa	
(5)	The following	repair part i	is required to accomplish	Repair No. VRS4081
	3A0669 1 (72-50-23)	32.30	Key, Machine	- (A) (01-030)
(6)	The following	repair part i	is required to accomplish	Repair No. VRS4097
	3A0670 1 (72-50-23)	-	Seal, Strip	- (c) (01-035)
(7)	The following	repair part i	is required to accomplish	Repair No. VRS4028
	3A0137 1	_	Seal,Strip stage 5	- (C)

(8) The following repair parts are required to accomplish Repair No. VRS4048

42.20	Support, front	_	(A)
		(02-215)	
24.40	Support, rear	-	(A)
		(02-220)	
42.20	Support, front	-	(A)
		(03-215)	
24.40	Support, rear	_	(A)
	,	(03-220)	
	24.40	24.40 Support, rear 42.20 Support, front	(02-215) 24.40 Support, rear - (02-220) 42.20 Support, front - (03-215) 24.40 Support, rear -

H. <u>Instruction/Disposition Code Statements:</u>

- (A) Parts currently available for sale.
- (B) Parts will be available for sale in June 1991.
- (C) Parts will be available for sale in May 1991.

NOTE: The estimated 1991 unit prices shown are provided for planning purposes only and do not constitute a firm quotation. Consult the IAE Price Catalog or contact IAE's Spare Parts Sales Department for information concerning firm prices.

(A)

(01-190)

