

International Aero Engines

INFORMATION BULLETIN

STANDARD PRACTICES - ENGINE - INFORMATION - PROVIDE A NO.3 BEARING OPTION AND HALF SIZE GLASSES FOR THE STAGE 1 VANE CLUSTER ASSEMBLY AND THE STAGE 2 RING SEGMENT AND VANE CLUSTER ASSEMBLY - NOT APPLICABLE - MOD.ENG-70-0159

1. Planning Information

A. Effectivity

(1) Aircraft: Airbus A320

(2) Engine: V2500-A1

B. Reason

To provide half size classes for the Stage 1 Vane Cluster Assembly and the Stage 2 Ring Segment and Vane Cluster Assembly and an alternate No.3 Bearing part number.

C. <u>Compliance</u>

Not applicable

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

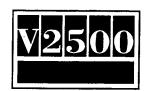
E. Reference

(1) Internal Reference No.

90VK006

F. General Information

The Material Information portion of this Service Bulletin provides the latest information concerning the availability of the No.3 Bearing Option and the half size classes for Stage 1 Vane Cluster Assembly and the Stage 2 Ring Segment and Vane Cluster Assembly.



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G. <u>Material Information</u>

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Disposition
(72-32-21)	1		Bearing Assembly, No.3	2A1026 (01-100) or	(B)
- (72-32-21)	1		Bearing Assembly, No.3	2A1028 (01-100)	(B)
2A2076 (72-32-21) 2A1026 2A1028	1	10090.00	Bearing Option, No.3 Consisting of: Bearing Assembly, No.3 Bearing Assembly, No.3	(01–100)	(A)
2A0091CL48-5 (72-44-20)	20	7205.00	Vane Cluster, HPT Stage 1 Assembly	2A0091CL49 (01-278)	(C) (E)
2A0091CL49 (72-44-20)	20	7205.00	Vane Cluster, HPT Stage 1 Assembly	(01–279)	(A)
2A0091cL49-5 (72-44-20)	20	7205.00	Vane Cluster, HPT Stage 1 Assembly	(01–280)	(C)
- (72-45-24)	17		Ring Segment and Vane Cluster,	2A0172CL36 (02-085)	(E)
- (72-45-24)	17		Stage 2 Assembly Ring Segment and Vane Cluster,	2A0172CL37 (02-086)	(E)
2A0172CL36 (72-45-24)	17	6586.00	Stage 2 Assembly Ring Segment and Vane Cluster,	_ (02-093)	(A)
2A0172CL36-5 (72-45-24)	17	6586.00	Stage 2 Assembly Ring Segment and Vane Cluster, Stage 2 Assembly	- (02-094)	(C)
2A0172CL37 (72-45-24)	17	6586.00	Ring Segment and Vane Cluster, Stage 2 Assembly	- (02-095)	(A)
2A0172CL37-5 (72-45-24)	17	6586.00	Ring Segment and Vane Cluster,	- (02-096)	(C)
- (72-45-24)	2		Stage 2 Assembly Ring Segment and Vane Cluster,	2A1072CL36 (02-285)	(E)
- (72-45-24)	2		Stage 2 Assembly Ring Segment and Vane Cluster,	2A1072CL37 (02-286)	(E)
2AO172CL36 (72-45-24)	2	6586.00	Stage 2 Assembly Ring Segment and Vane Cluster, Stage 2 Assembly	- (02–293)	(A)

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2A1072CL36-5 (72-45-24)	2	6586.00	Ring Segment and Vane Cluster, Stage 2 Assembly	- (02-294)	(C)
2A1072CL37 (72-45-24)	2	6586.00	Ring Segment and Vane Cluster, Stage 2 Assembly	- (02–295)	(A)
2A1072CL37-5 (72-45-24)	2	6586.00	Ring Segment and Vane Cluster, Stage 2 Assembly	- (02–296)	(C)

Instruction/Disposition Code Statements:

- (A) New part is currently available.
- (B) Old part is currently available for sale as a detail of the option.
- (C) New part is available for sale by a price quotation only.
- (E) Old part moved to a new Figure Item Number location

NOTE: The estimated 1992 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.

