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## V2500-A1/A5 SERIES PROPULSION SYSTEMS SERVICE BULLETIN

Printed in Great Britain

This document transmits the Initial Issue of Service Bulletin EV2500-70-0670 and the Initial Issue of the Supplement

### Bulletin Initial Issue

Remove	Incorporate	Reason for change
	Pages 1 to 3 of the	Initial issue
	Service Bulletin	

### Supplement Initial Issue

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CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED

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LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin are as follows:

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Supplement

1

May 18/04

Printed in Great Britain



INFORMATION – ENGINE – TO ANNOUNCE THE AVAILABILITY OF ALTERNATIVE SEALS FOR THE  
ANTI-ICE DUCT, PNEUMATIC-BLEED AIR DUCT AND STARTER DUCT

1. Planning Information

A. Effectivity

(1) Aircraft:

- (a) Airbus A319
- (b) Airbus A320
- (c) Airbus A321

(2) Engine:

- (a) V2500-A1
- (b) V2522-A5
- (c) V2524-A5
- (d) V2527-A5
- (e) V2527E-A5
- (f) V2527M-A5
- (g) V2530-A5
- (h) V2533-A5

B. Reason

To announce the availability of alternative seals for the anti-ice duct, pneumatic-bleed air duct and starter duct.

C. Compliance

Category Code 7.

Accomplish when supply of superseded parts has been depleted.

D. Approval

The part number transactions shown under the MATERIAL INFORMATION section of this Bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model listed.



E. References

- (1) IAE Engineering Change No. 00VN761.
- (2) ATA Locators - 30-00-00, 36-00-00, 80-00-00.

F. General Information

- (1) The Aeroquip seals installed on the anti-ice duct, pneumatic-bleed air duct and pneumatic-starter duct are obsolete and are no longer supplied.
- (2) The Material Information section of this Bulletin provides the latest information concerning the availability of the alternative seals.



## 2. Material Information

### A. Parts affected by this Service Bulletin:

Applicability: For each V2500-A1/A5 Engine to incorporate this Bulletin.

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
30-21-49					
01-040	S2347-250	1	. Seal	NK103102-0250	(A)(B)(S1)
02-520	S2347-200	1	. Seal	NK103102-0200	(A)(B)(S1)
30-21-51					
01-030	S2347-200	2	. Seal	NK103102-0200	(A)(B)(S1)
36-11-41					
01-110	S2347-400	2	. Seal	NK103102-0400	(A)(B)(S1)
36-11-49					
01-320	S2347-350	1	. Seal	NK103102-0350	(A)(B)(S1)
01-340	S2347-400	1	. Seal	NK103102-0400	(A)(B)(S1)
36-11-51					
01-110	S2347-400	2	. Seal	NK103102-0400	(A)(B)(S1)
36-11-52					
01-110	S2347-400	2	. Seal	NK103102-0400	(A)(B)(S1)
80-13-49					
01-520	S2347-400	1	. Seal	NK103102-0400	(A)(B)(S1)
80-13-51					
01-220	S2347-400	2	. Seal	NK103102-0400	(A)(B)(S1)

### B. Instruction/Disposition Codes:

(A) New part is currently available.

(B) New part introduced as an alternative to the old part.

(S1) New part coded (S1) is fully and freely interchangeable with old part coded (S1).

## 3. Accomplishment Instructions.

None.





INFORMATION – ENGINE – TO ANNOUNCE THE AVAILABILITY OF ALTERNATIVE SEALS FOR THE  
ANTI-ICE DUCT, PNEUMATIC-BLEED AIR DUCT AND STARTER DUCT

SUPPLEMENT – PRICES AND AVAILABILITY

The prices (if shown) are for estimating purposes only and as such are given in good faith, without commercial liability for advanced planning purposes only. Refer to IAE Spares and/or current price catalogue for current prices.

1. Modification Kit:

Not applicable.

2. Parts required:

Part No.	Description	Unit Price US Dollars
S2347-200	Seal	269.00
S2347-250	Seal	334.00
S2347-350	Seal	413.00
S2347-400	Seal	342.00

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