

## **International Aero Engines**

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DATER May. 1/03

### V2500-A5 SERIES NACELLE SERVICE BULLETIN

This document transmits Revision 2 to Service Bulletin NV2500-70-0730 and Revision 2 to the Supplement

### **Document History**

Service Bulletin Revision Status Supplement Revision Status
Initial Issue Apr.15/02 Initial Issue Apr.15/02
Revision 1 May 27/02 Revision 1 May 27/02

### **Bulletin Revision 2**

Remove Incorporate Reason for change
All pages of the Pages 1 to 3 of the Service Bulletin Service Bulletin revised to show correct part number transactions.

### <u>Supplement Revision 2</u>

Remove Incorporate Reason for change
All pages Page 1 Material Information
revised to show correct
part number transactions.

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### LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin following incorporation of Revision 2 to the Bulletin and Revision 2 to the Supplement are as follows:

<u>Page</u>	<u>Revision Number</u>	Revision Date
Bulletin		
R 1	2	May 1/03
R 2	2	May 1/03
R 3	2	May 1/03
Supplement		
R 1	2	May 1/03

# <u>INFORMATION - NACELLE - TO ANNOUNCE THE AVAILABILITY OF NEW WIRING HARNESS ASSEMBLIES</u> FITTED WITH MORE DURABLE TERMINAL LUGS

### 1. Planning Information

### A. Effectivity

- (1) Aircraft:
  - (a) Airbus A319
  - (b) Airbus A320
  - (c) Airbus A321
- (2) Nacelle:
  - (a) V2522-A5
  - (b) V2524-A5
  - (c) V2527-A5
  - (d) V2527E-A5
  - (e) V2527M-A5
  - (f) V2530-A5
  - (g) V2533-A5

### B. Reason

To announce the availability of new wiring harness assemblies fitted with more durable terminal lugs.

### C. <u>Compliance</u>

Category 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Accomplish when supply of superseded parts has been depleted.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 has been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model listed.

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### E. References

- (1) IAE Engineering Change No. 01VN778.
- (2) ATA Locator 71-00-00.

### F. General Information

- (1) The Material Information section of this bulletin provides the latest information concerning the availability of the new wiring harness assemblies and terminal lugs.
- (2) The new terminal lugs are made of pure nickel and are stronger than the old terminal lugs, which were nickel-plated copper.
- (3) Other publications affected
  - (a) The A320/A321/V2500-A5 Engine Illustrated Parts Catalog will be revised to include the new parts. See Material Information section for ATA locations.
  - (b) The A320/V2500-A1, A319/A320/A321/V2500-A5 Component Maintenance Manual will be revised to include the new parts. See Material Information section for ATA locations.

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### 2. Material Information

### A. Parts affected by this Bulletin:

Applicability: For each V2500-A5 Nacelle to incorporate this Bulletin

71-51-43

	FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	MAT	OLD PART NO.	INSTR DISP
R	01005	740-5966 -527	1	.Harness, General Services	-	740-5966 -525	(A)(S1)
R	02825	321894	20	Terminal, Lug Earth	-	323161	(A)(S1)
	71–52–41						
	FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	MAT	OLD PART NO.	INSTR DISP
R	01005	745-5967 -511	1	.Harness, Core Services	-	745-5967 -509	(A)(S1)
R	01020	745-5861 -505	1	Harness, Fire Detection	-	745-5861 -503	(A)(S1)
R	01030	745-5863 -507	1	Harness, Cabin Services	-	745-5863 -505	(A)(S1)
R R	02120 02310	321894 321894	2	Terminal, Lug Earth	_	323161 323161	(A)(S1) (A)(S1)
ĸ	02310	JE 1074	۷	Terminal, Lug Earth	_	323101	(A)(SI)

### B. <u>Instructions/Dispositions Code Statements</u>

- (A) New part is currently available.
- (S1) New part coded (S1) is fully and freely interchangeable with old part coded (S1).

### 3. Accomplishment Instructions

None.

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# INFORMATION - NACELLE - TO ANNOUNCE THE AVAILABILITY OF NEW WIRING HARNESS ASSEMBLIES FITTED WITH MORE DURABLE TERMINAL LUGS

### SUPPLEMENT - PRICES AND AVAILABILITY

The unit prices, if shown, are an estimate and are given for the purposes of planning only. For actual prices, refer to the Goodrich Price Catalog or contact the Goodrich spare parts sales department.

### 1. Modification Kit:

Not applicable.

### 2. New Production Parts:

Part No.	Desc.	Unit Price US Dollars
740-5966-527	Harness, Gen Svcs	Price supplied on request
321894	Terminal, Lug Earth	Price supplied on request
745-5967-511	Harness,Core Svcs	Price supplied on request
745-5861-505	Harness,Fire Detection	Price supplied on request
745-5863-507	Harness, Cabin Svcs	Price supplied on request

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