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DATE: Sep. 28/05

#### V2500-A5 SERIES NACELLE INFORMATION SERVICE BULLETIN

This document transmits the Initial Issue of Service Bulletin NV2500-70-0738 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

<u>Supplement Initial Issue</u>

Remove Incorporate Reason for change

Page 1 Initial issue

V2500-NAC-70-0738

Printed in Great Britain

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# LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin are as follows:

<u>Page</u>	Revision Number	Revision Date
Bulletin		
1		Sep.28/05
2		Sep.28/05
3		Sep.28/05
Supplement		
1		Sep.28/05



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

#### 1. Planning Information

# A. Effectivity

- (1) Airbus A319
  - (a) V2522-A5, V2524-A5, V2527M-A5 Nacelles.
- (2) Airbus A320
  - (a) V2527-A5, V2527E-A5 Nacelles.
- (3) Airbus A321
  - (a) V2530-A5, V2533-A5 Nacelles.

#### B. Reason

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

#### C. Compliance

Category Code 7.

Accomplish when the supply of superseded parts has been depleted.

#### D. Approval

The technical content of this Service Bulletin has been approved under the authority of the EASA Design Organisation Approval No. EASA.21J.031. The authorising IAE document is EC 01VN778A.

#### E. References

- (1) IAE Engineering Change No. 01VN778A.
- (2) ATA Locators, 71-51-43, 71-52-41.

#### F. General Information

- (1) The Material Information portion 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.

V2500-NAC-70-0



- (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.



# 2. Material Information

# A. Parts affected by this Service Bulletin:

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

71-51-43

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
01005	740-5966-529	1	.Harness, General Services	740-5966-527	(A)(S1)
02825	322338	20	Terminal, Lug Earth	321894	(A)(S1)

71-52-41

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
01005	745-5967-513	1	.Harness, Core Services	745-5967-511	(A)(S1)
01020	745-5861-507	1	Harness, Fire Detection	745-5861-505	(A)(S1)
01030	745-5863-509	1	Harness, Cabin Services	745-5863-507	(A)(S1)
02120	322338	2	Terminal, Lug Earth	321894	(A)(S1)
02310	322338	2	Terminal, Lug Earth	321894	(A)(S1)

# B. <u>Instruction Disposition Codes</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.

Sep.28/05 Sep.28/05 V2500-NAC-70-0738



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

#### 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 Goodrich Spares and/or current price catalogue for current prices.

# 1. Modification Kit:

Not applicable.

# 2. Parts Required:

Part No.	Description	Unit Price US Dollars
740-5966-259	Harness, General Services	65,758.00
322338	Terminal, Lug Earth	4.00
745-5967-513	Harness, Core Services	23,115.00
745-5861-507	Harness, Fire Detection	Request for Quote
745-5863-509	Harness, Cabin Services	Request for Quote

Sep.28/05 Sep.28/05

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