

**International Aero Engines****RR-DERBY**

400 MAIN STREET, MAIL STOP 121-10
 EAST HARTFORD, CT 06108, USA.
 TELEPHONE: 860 565 5515
 FAX: 860 565 0600

P.O. BOX 31, DERBY
 TELEGRAMS - 'ROYCAR' DERBY
 TELEX - 37645
 TELEPHONE - DERBY 242424

DATE ~~R~~ Jun.29/01

Printed in Great Britain

V2500-A1/A5/D5 PROPULSION SYSTEMS SERVICE BULLETIN

This document transmits Revision 1 to Service Bulletin EV2500-70-0284

Document History

Service Bulletin Revision Status
 Initial Issue Jun.30/94

Supplement Revision Status

Bulletin Revision 1

Remove
 All pages of the
 Service Bulletin

Incorporate
 Pages 1 to 4 of the
 Service Bulletin

Reason for change
 Effectivity and Material
 Information Instructions
 Disposition Codes revised.
 Reference to VRS1261 and
 VRS1263 included.

V2500-ENG-70-0284

Transmittal - Page 1 of 2

CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED

If any have not been received please advise Publication Services, Rolls-Royce plc, Derby, England

© Rolls-Royce plc (date as above) Printed in Great Britain

LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin following incorporation of Revision 1 are as follows:

<u>Page</u>	<u>Revision Number</u>	<u>Revision Date</u>
-------------	------------------------	----------------------

	Bulletin		
R	1	1	Jun.29/01
R	2	1	Jun.29/01
R	3	1	Jun.29/01
R	4	1	Jun.29/01

Printed in Great Britain

V2500-ENG-70-0284
Transmittal - Page 2



INFORMATION - ENGINE - TO ANNOUNCE THE AVAILABILITY OF A NEW TERMINAL FOR THE NF
HARNESS ASSEMBLY

1. Planning Information

A. Effectivity

- (1) Airbus A319
V2522-A5, V2524-A5, V2527M-A5 Engines
- (2) Airbus A320
 - (a) V2500-A1 Engines
 - (b) V2527-A5, V2527E-A5 Engines
- (3) Airbus A321
V2530-A5 Engines
- (4) Boeing Longbeach Division MD-90
Engine: V2525-D5, V2528-D5
- (5) ATA Locator
72-32-00

B. Reason

To announce that new terminals for NF harness are introduced as an alternative parts.

C. Compliance

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Accomplish when supply of superseded parts has been depleted.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.

E. References

- (1) IAE Engineering Change No.93VJ011.



- (2) The V2500 Engine Illustrated Parts Catalog, Chapter/Section 72-32-37.

F. Other Publications Affected

- (1) The V2500 Engine Illustrated Parts Catalog, Chapter/Section 72-32-37.
- (2) The V2500 Component Maintenance Manual, (CMM-EHC-V2500-1IA and CMM-EHC-V2500-3IA), Harnesses and Cables, 72-32-37, Repair 002 (VRS1261) and Repair 004 (VRS1263).



2. Material Information

- A. The material information portion of this Bulletin provides the latest information concerning the availability of the new Terminals for NF harness assembly.

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
For V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5 Engines					
The Repair parts that follow are required to accomplish Repair VRS1261 and VRS1263					
01-130	150457	2	Terminal	150457	(A)(S1)
01-130	321896	Ref	Terminal	-	(B) (C) (S2)
01-170	150457	2	Terminal	150457	(A)(S1)
01-170	321896	Ref	Terminal	-	(B) (C) (S2)
01-210	150457	2	Terminal	150457	(A)(S1)
01-210	321986	Ref	Terminal	-	(B) (C) (S2)
01-250	150457	2	Terminal	150457	(A)(S1)
01-250	321896	Ref	Terminal	-	(B) (C) (S2)

For V2525-D5, V2528-D5 Engines

The Repair Parts that follow are required to accomplish Repair VRS1261 and VRS1263

02-135	150457	2	Terminal	150457	(A)(S1)
02-135	321896	Ref	Terminal	-	(B) (C) (S2)
02-175	150457	2	Terminal	150457	(A)(S1)
02-175	321896	Ref	Terminal	-	(B) (C) (S2)
02-215	150457	2	Terminal	150457	(A)(S1)
02-215	321896	Ref	Terminal	-	(B) (C) (S2)
02-255	150457	2	Terminal	150457	(A)(S1)
02-255	321896	Ref	Terminal	-	(B) (C) (S2)

B. Instruction Disposition Codes

(A) Part will continue to be available.

(B) New part is currently available



(C) Alternate to 150457

(S1) New part coded (S1) and new part coded (S2) are freely and fully interchangeable, both physically and functionally.

3. Accomplishment Instructions

None