



STANDARD PRACTICES - ENGINE - INFORMATION - ENGINE - LP COMPRESSOR - TO ANNOUNCE THE
NEW REPAIR ONLY PART FOR BIFURCATION BOX AND COVER - CATEGORY CODE 8 - MOD.ENG-70-0564

1. Planning Information

A. Effectivity

- (1) Aircraft: McDonnell Douglas MD90
- (2) Engine: (a) V2525-D5 Engines
(b) V2528-D5 Engines

B. Reason

To announce the availability of rubber seals and retainers for repair only.

C. Compliance

Category Code 8.

Accomplish based upon experience with the prior configuration.

D. Approval

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

E. References

- (1) Internal Reference No.

96VJ035A

F. General Information

- (1) The Material Information portion of this Bulletin provides the latest information concerning the availability of the new repair only parts.
- (2) V2500 Engine Illustrated Parts Catalog (S-V2500-3IA), Chapter/Section 72-38-27 will be revised to include new parts.
- (3) V2500 Power Plant Illustrated Parts Catalog (PIP-V2500-3IA), Chapter/Section 72-38-27 will be revised to include new parts.
- (4) New Repair Schemes being introduced into the V2500 Engine Manual (E-V2500-3IA) which require Special Spare Parts for their accomplishment.

V2500-ENG-70-0564



International Aero Engines
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ATA Ref. No.	Repair Schemes	Title
72-38-27	VRS1893	Bifurcation Box Assembly - Bracket Replacement
72-38-27	VRS1899	Bifurcation Box Cover Assembly - Rubber Seal Replacement

(5) New Repair Schemes being introduced into the MD-90 Aircraft Maintenance Manual which require Special Spare Parts for their accomplishment.

72-38-27	VRS1900	Bifurcation Box Cover Assembly - Rubber Seal Replacement
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G. Material Information

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Instructions Disposition
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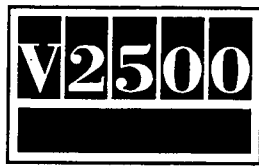
(1) The following Special Repair Parts are required to accomplish Repair Scheme VRS1893.

5T0168 (72-38-27)	2	..Retainer, Seal	- (01-280)	(A)
5T0166 (72-38-27)	1	..Bracket, Seal	- (01-310)	(A)
5T0167 (72-38-27)	1	..Bracket, Seal	- (01-315)	(A)

(2) The following Special Repair Parts are required to accomplish Repair Scheme VRS1899 and VRS1900.

5T0160 (72-38-27)	1	..Seal, Rubber	- (01-740)	(A)
5T0161 (72-38-27)	1	..Retainer, Seal	- (01-745)	(A)
5T0162 (72-38-27)	1	..Seal, Rubber	- (01-750)	(A)
5T0163 (72-38-27)	1	..Retainer, Seal	- (01-755)	(A)

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5T0160 (72-38-27)	1	..Seal, Rubber	- (01-830)	(A)
5T0161 (72-38-27)	1	..Retainer, Seal	- (01-835)	(A)
5T0162 (72-38-27)	1	..Seal, Rubber	- (01-840)	(A)
5T0163 (72-38-27)	1	..Retainer, Seal	- (01-845)	(A)

NOTE: The unit prices, if shown, are an estimate and they are given for the purpose of planning only. For information about actual prices, refer to the IAE Price Catalog or contact IAE's Spare Parts Sales Department.

H. Supply Status Code Statements:

(A) New part is currently available.

V2500-ENG-70-0564

Oct.27/97

Page 3

