

International Aero Engines

INFORMATION BULLETIN

<u>STANDARD PRACTICES - ENGINE - INFORMATION - ENGINE - TO ANNOUNCE THE AVAILABILITY OF A</u>

NEW SELF PLUGGED BLIND RIVET - CATEGORY CODE 7 - MOD.ENG-70-0493

1. Planning Information

A. Effectivity

(1) Aircraft: (a) McDonnell Douglas MD-90

(2) Engine: (a) V2525-D5

(b) V2528-D5

B. Reason

The type of blind rivet is changed from hollow type rivet to self plugging type rivet which fixes the anchor nut on the fan case. The hollow type rivet requires the plugging with sealant to prevent bypass air leakage in replacement repair. New plugging type rivet does not require the sealant plugging.

C. Compliance

Category Code 7

Accomplish when supply of superseded parts has been depleted.

D. <u>Approval</u>

The part number transaction shown under Material Information portion of this bulletin has 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.

EC96VJ003

F. General Information

- (1) The Material Information section of this bulletin provides the latest information concerning the availability of a new self plugging blind rivet.
- (2) V2500 Engine Illustrated Part Catalog (S-V2500-3IA) Chapter/Section 72-32-85 will be revised to include new part.
- (3) V2500 Engine Manual (E-V2500-3IA) Chapter/Section 72-32-85, Inspection/Check-01 will be revised to incorporate a new item.

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(4) V2500 Engine Manual (E-V2500-3IA) Chapter/Section 72-32-85, Repair Scheme VRS1949 will be introduced.

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3. Material Information

| New Part No. (ATA No.) | Qty | Est'd Unit Price | Keyword | Old Part No. (IPC No.) | Supply Status |
|------------------------------|-----|------------------------|--------------|------------------------------|------------------|
| CR2673-3-6 (72-32-85) | 30 | | Rivet, Blind | ccR274cs3-06 (01-680) | (A)(B) (S1) |
| CR2673-3-6 (72-32-85) | 18 | | Rivet, Blind | CCR274CS3-06 (01-705) | (A)(B) (S1) |

H. Supply Status Code Statements:

- (A) New part is currently available.
- (B) Old part is no longer available.
- (S1) Old and new parts are freely and fully interchangeable, both physically and functionally.

NOTE: The estimated 1997 unit prices shown are provided for planning purposes only and do not constitute a firm quotation. Contact the IAE's Spare Parts Sales Department for information concerning firm prices.

