

International Aero Engines

SERVICE BULLETIN

ENGINE - OIL - SAMPLING INSPECTION OF SCAVENGE OIL FILTER ELEMENT FOR EXTENDED SERVICE USE - CATEGORY CODE. NOT AFFECTED - MOD.ENG-79-0033

1. Planning Information

A. Effectivity

(1) Aircraft: Airbus A320

(2) Engine : Only those V2500-A1 Engines as directed by IAE Technical

Services, and only one Engine per Aircraft.

B. Reason

(1) It is currently required to replace the Scavenge Oil Filter Element every 2A Check.

(2) The purpose of this Service Bulletin is to conduct a Controlled Service Use for evaluation of possible replacement interval extension.

C. Compliance

Not applicable

This Service Bulletin is released for purposes of controlled extended service use of filter.

D. Approval

The requirements specified in Paragraph F. of this Service Bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model listed.

E. <u>References</u>

(1) Internal Reference No.

93VJ990

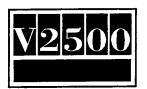
(2) Other References

IAE Engineering Change No. 93VJ990

V2500 Power Plant Illustrated Partrs Catalog, Chapter/Section 79-22-44

A320 Aircraft Maintenance Manual, Chapter/Section 79-22-44

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F. Action

- (1) Remove the Scavenge Oil Filter Element (79-22-44, O1-100 P/N 5R5030) by the approved procedure in reference 1.E.(3).
- (2) Examine the removed Scavenge Oil Filter Element for debris or carbon deposits contamination.
 - (a) If the element has not been contaminated, the removed element shall be reinstalled.
 - (b) If the filter is contaminated, reject it.
- (3) Install the removed or new Oil Scavenge Filter Element (79-22-44, O1-100 P/N. 5R5030) by the approved procedure in reference 1.E.(3).
- (4) Report incorporation of the Service Bulletin if the removed filter was reinstalled.
- (5) Remove and return Controlled Service Use Oil Scavenge Filters per instruction that follow.
 - (a) Remove CSU Oil Scavenge Filter at next A Check and return it to the address shown in section 2.E. per IAE special instructions.
 - NOTE: Early return of Scavenge Filters, will apply on first 4 CSU filters.
 - (b) Remove remaining CSU Oil Scavenge Filters at next 2A Check, and return them to the address shown in section 2.E.



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DATA RECORD SHEET FOR SB V2500-ENG-79-0033 SERVICE USE (PLEASE WRITE DOWN WHEN RETURNING THE FILTER ELEMENTS)

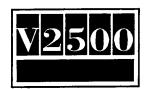
OPERATOR:	
ENG. S/N: A/C No.:	· • • • • • • •
ENG. TT:	HOURS
ENG. TC:	CYCLES
OIL BRAND USED:	
FILTER INSTALLATION TT:	HOURS
FILTER INSTALLATION TC:	CYCLES
REMARKS:	
DATE:	
INSPECTOR:	

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DATA RECORD SHEET

DATA RECORD SHEET Fig.1

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2. Material Information

Applicability: For each V2500-A1 Engine to incorporate this Bulletin.

A. Kits associated by this Bulletin:

None

B. Parts affected by this Bulletin:

New Part No. (Vendor P/N (ATA No.)		Est'd Unit Price (\$)	Keyword	Old Part No. (Vendor P/N) (IPC No.)	Instructions Disposition
- (-) (79-22-44)	1		.Element, Oil Filter Scavenge	5R5030 (QA05954) (01-100)	(A)(B)

- C. Instruction/Disposition Code Statement:
 - (A) Inspect and reinstall oil scavenge filter.
 - (B) Return the CSU part as instructed.
- D. Expendable parts required to incorporate this Bulletin.

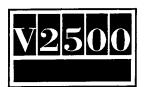
Part No.	ATA/IPC No.	Qty	Keyword
AS3208-08	79-22-43 01-100	1	Packing
AS3209-153	79-22-43 01-155	1	Packing

E. Removed Scavenge Oil Filter elements accomplished by this Bulletin should be addressed to:

Mr. GEORGE MOORCROFT

SIN A LABORATORY ROLLS - ROYCE plc PO BOX 31 DERBY DE2 8BJ UNITED KINGDOM

NOTE: When returned, please announce the information to:



International Aero Engines

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IAE International Aero Engines AG Corporation Center II 628 Hebron Avenue Glastonbury, Connecticut 06033-2595 USA

Attn. Bernard Weber Technical Services - Product Support

Fax No. 203-659-1410

and a copy (by mail or by Fax) to the following:

Japanese Aero Engines Corporation No. 30 Mori Building 2-2, 3-Chome, Toranomon Minato-Ku, Tokyo 105 Japan

Attn. Michinari Hirotani
Manager - Vendor and Accessory Support

Fax No. 81-3-3578-0391

