

International Aero Engines

INFORMATION BULLETIN

STANDARD PRACTICES - ENGINE - INFORMATION - ENGINE - TO ANNOUNCE THE AVAILABILITY OF A NEW IGNITOR PLUG FEATURING REVISED GLASS SEAL MATERIAL - CATEGORY CODE 7 - MOD.ENG-70-0276

1. Planning Information

A. Effectivity

(1) Aircraft: (a) Airbus A320

(b) Airbus A321

(c) Mcdonnell Douglas MD-90

(2) Engine : (a) V2500 - A1

(b) V2500 - A5

(c) V2500 - D5

B. Reason

To announce the availability of a new Ignitor Plug featuring revised glass seal material.

C. <u>Compliance</u>

Category Code 7

Accomplish when supply of superseded parts has been depleted.

D. <u>Approval</u>

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 Model listed.

E. Reference

(1) Internal Reference No.

92VJ077

92VJ077-01

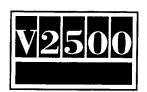
(2) Other References

NGK Service Bulletin No. J100-SB-0001

F. General Information

(1) The Material Information portion of this Bulletin provides the latest information concerning the availability of the new Ignitor Plug.

V2500-ENG-70-0276



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- (2) The new Ignitor Plug with the revised glass seal materials is introduced.
- To incorporate the new Ignitor Plugs, refer to the Vendor Service Bulletin No. J100-SB-0001.
- (3) Other Publications affected:
 - (a) V2500 Engine Illustrated Parts Catalog, Chapter/Section 74-21-41 will be revised to incorporate the new part.
 - (b) V2500 Power Plant Illustrated Parts Catalog, Chapter/Section 74-21-41 will be revised to incorporate the new part.

G. <u>Material Information</u>

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Supply Status
5U0056 (JS-100A-1) (74-21-41)	2		.Plug, Ignitor	5U0007 (JS-100A) (01-100)	(A)(B)(1)

H. Supply Status Code Statements:

- (A) New part will become available when existing stock of old part has been exhausted.
- (B) Old part will continue to be supplied until existing stock has been exhausted. Existing supplies of old parts will be continued to be fully supported although they may be used up.
- (1) Old and New parts are freely and fully interchangeable, both physically and functionally.

NOTE: The estimated 1993 unit price shown is provided for planning purposes only and does not constitute a firm quotation. Consult the IAE Price Catalog or contact IAE's Spare Parts Sales Department for information concerning firm prices.



INFORMATION - IGNITION - TO ANNOUNCE THE AVAILABILITY OF A NEW IGNITOR PLUG FEATURING REVISED GLASS SEAL MATERIAL

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74-00-00

J100-SB-0001

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INFORMATION - IGNITION - TO ANNOUNCE THE AVAILABILITY OF A NEW IGNITOR PLUG FEATURING REVISED GLASS SEAL MATERIAL

A. Effectivity

Ignitor Plug :

	New	01d
Vendor Part No.	JS-100A-1	JS-100A
IAE Part No.	5U0056	500007

B. Reason

To announce that the new Ignitor Plug with revised glass seal material is introduced.

C. Compliance

Accomplish when supply of superseded parts has been depleted.

D. Approval

This Service Bulletin was technically agreed by IAE.

- E. References
 - (1) IAE Engineering Change No. 92 V J 077
 - (2) IAE Engineering Change Memo No. 92VJ077-01
 - (3) IAE Service Bulletin No. V2500-ENG-70-0276
 - (4) NGK Component Maintenance Manual 74-21-41
- F. Other publication affected

NGK Component Maintenance Manual 74-21-41

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G. General Information

Glass seal material will be revised because its manufacturing method will be changed.

H. Family Tree Chart

Not Applicable.

I. Material Information

New Part No.			Old Part No.		
(ATA No.)				Instruction/	
[Vendor Part No.]	Qty	Keyword	[Vendor Part No.]	Disposition	
500056	2	Plug, Ignitor	5 U O O O 7	(A)(B)(1)	
(74-21-41)					
•			[JS-100A]		
5U0056 (74-21-41) [JS-100A-1]	2	Plug. Ignitor	5U0007 [JS-100A]	(A)(B)(1)	

- J. Instruction/Disposition Code Statements:
 - (A) New Part will become available when existing stock of old part has been exhausted.
 - (B) Old part will continue to be supplied until stock has been exhausted. Existing supplies of old parts will be continued to be fully supported although they may be used up.
 - (1) Old and new parts are freely and fully interchangeable, both physically and functionally.

J100-SB-0001