



SERVICE BULLETIN

NACELLE - POWER PLANT - HOIST POINTS - BLANKING PLUGS - INSTALLATION OF - CATEGORY
CODE 4 - MOD.NAC-71-0016

1. Planning InformationA. Effectivity

- (1) Airplane: Airbus A320
- (2) Nacelle: V2500-A1 Nacelles
 - (a) Inlet Cowls

The intent of this Service Bulletin was incorporated at the manufacturer on Inlet Cowls Cum Unit No. 78 and on.

The following Inlet Cowl Cum Units were not changed at the manufacturer. They can be modified by incorporating this Service Bulletin using Kit V2571016-551.

EBU Cum Unit Number	Qty of Kits V2571016-551
1-77, with exception of 18, 20, 36, 38, 40, 51 52, 55, 58, and 59	70

(b) Fan Cowl Units

The intent of this Service Bulletin was incorporated at the manufacturer on Fan Cowl Unit Cum Unit No. 115 and on.

The following Fan Cowl Units were not changed at the manufacturer. They can be modified by incorporating this Service Bulletin using Kit V2571016-553.

Fan Cowl Cum Unit Number	Qty of Kits V2571016-553
5-114, with exception of 66 and 69	54

B. Reason

(1) Condition

Blanking plugs for the hoist points (on the inlet cowls and fan cowls) may not have been installed on the early nacelles.

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(2) Background

Not applicable.

(3) Objective

To prevent 'clogging' of the fan cowl and inlet cowl hoist points.

(4) Substantiation

Not applicable.

(5) Impact of Bulletin on:

Removal/Installation	Not Affected
Disassembly/Assembly	Not Affected
Cleaning	Not Affected
Inspection/Check	Not Affected
Repair	Not Affected
Testing	Not Affected

(6) Supplemental Information

Not applicable.

C. Description

(1) The change introduced by this Bulletin is as follows:

Any debris is removed from the eight hoist points on the inlet cowl and fan cowl. Four 740-3253-501 blanking plugs are installed in the inlet cowl hoist points; four 740-4116-501 blanking plugs are installed in the hoist points on the fan cowl doors.

D. Approval

This Nacelle Service Bulletin is approved by Airbus Industrie.

E. Compliance

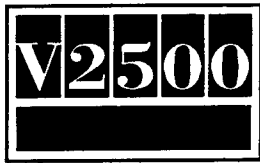
Category 4

Accomplish at the first visit of the Nacelle or Nacelle Component to a maintenance base capable of compliance with the accomplishment instructions regardless of the planned maintenance action for the Nacelle or Nacelle Component.

F. Manpower

Estimated manhours to incorporate the full intent of this Bulletin:

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VENUE	ESTIMATED MANHOURS
(1) In Service	
(a) To gain access	0.0 M/HRS.
(b) To embody	0.5 M/HRS.
(c) To return nacelle to service	0.0 M/HRS.
	TOTAL 0.5 M/HRS.

G. Material cost and Availability

The parts to accomplish this Service Bulletin are available from the supplier as Kits V2571016-551 and V2571016-553 at no cost to the operator.

Operators with units listed in Paragraph 1.A should submit a no charge purchase order for the applicable quantity of Kits. The purchase order must specify this service bulletin number and only the parts listed herein. Delivery schedules will be furnished to operators upon receipt of their written request.

Direct purchase order to:

Rohr International Sales Corporation
P.O. Box 878
Chula Vista, CA 92012-0878 USA
Attn: Manager, Spares Operations - Warranty
(Service Bulletin No. V2500-NAC-71-0016)

H. Tooling Cost and Availability

None required.

I. Weight and Balance

- | | |
|-------------------------|-------------------------------|
| (1) Weight Change | None |
| (2) Moment Arm | No Effect |
| (3) Datum | Engine Front Mount Centerline |
| | (Powerplant Station |
| | PPS 100.00) |

J. Electrical Load Data

Not affected.

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K. References

(1) Internal Reference No.

89VN034

L. Other Publications Affected

None.

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2. Accomplishment Instructions

A. Airplane

- (1) Find the four hoist points on the right and left sides of the inlet cowl. (Refer to Figure 1.)
- (2) Remove any unwanted material from inside the hoist points and install a 740-3253-501 blanking plug in each hoist point.
- (3) Find the four hoist points on the right and left fan cowl doors. (Refer to Figure 2.)
- (4) Remove any unwanted material from inside the hoist points and install a 740-4116-501 blanking plug in each hoist point.

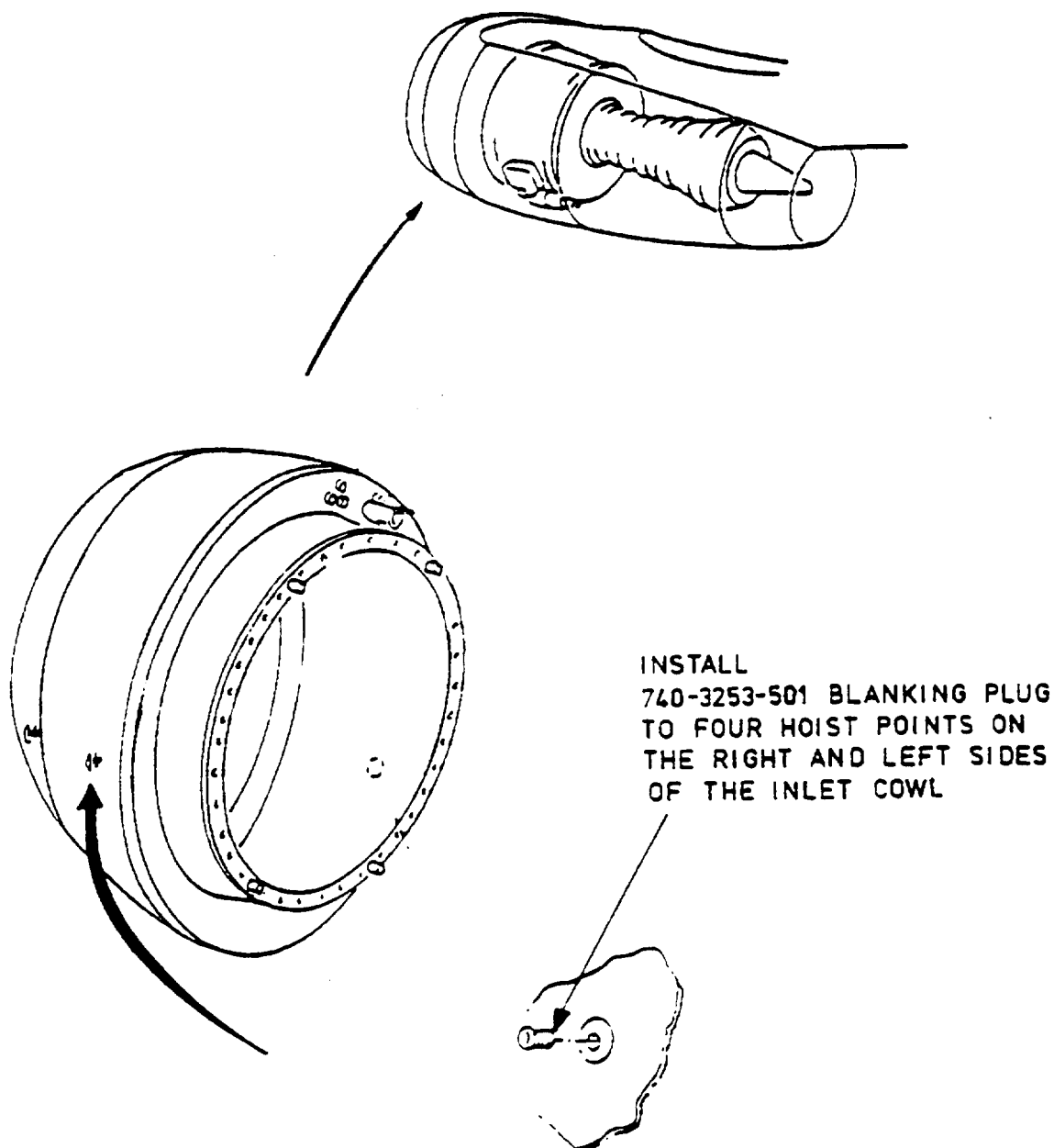
B. Recording Instructions

- (1) A record of accomplishment is necessary.

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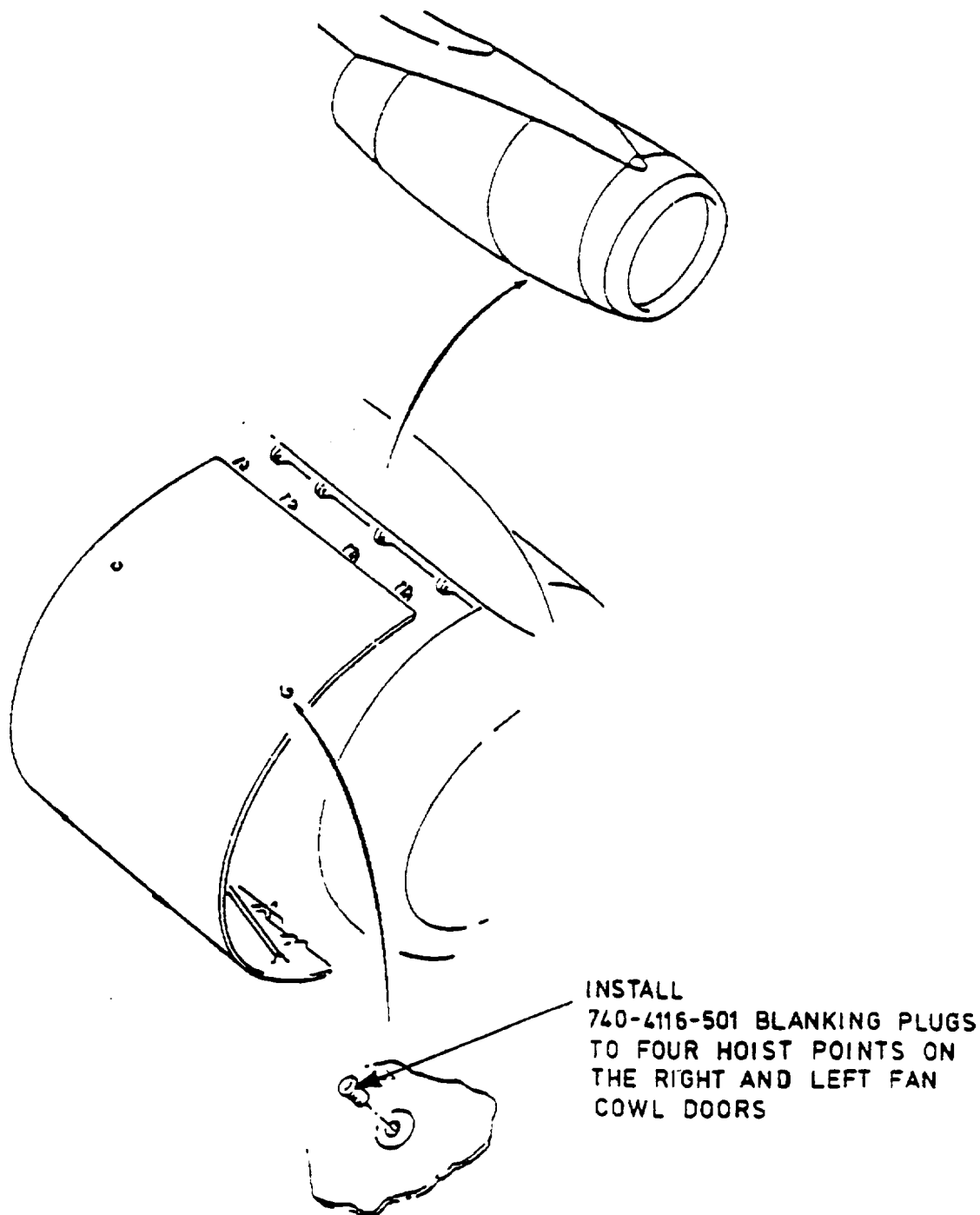
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Installation of a Blanking Plug to the Inlet Cowl Hoist Points
Fig.1

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Installation of a Blanking Plug to the Right and Left Cowl Doors
Fig.2

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3. Material Information

NEW PN (ATA NO.)	QTY	EST'D UNIT PRICE (\$)	KEYWORD	OLD PN (IPC NO.)	INSTR/ DISPOS
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Applicability: For each V2500 Nacelle to incorporate this Bulletin.

A. Kits Associated with this Service Bulletin:

V2571016-551 consisting of:	1	Kit		(A)
740-3253-501	4	Plug		
V2571016-553 consisting of:	1	Kit		(A)
740-4116-501	4	Plug		

B. Parts Affected by this Service Bulletin:

740-3253-501 (71-11-11)	4	Plug	-- (01-210)	(B)
740-4116-501 (71-13-11)	2	Plug	-- (01-750)	(B)
740-4116-501 (71-13-16)	2	Plug	-- (01-750)	(B)

C. Instruction/Disposition Code Statements:

(A) Kits are available.

(B) New part supplied as detail of the Kits.

Printed in Great Britain

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