

# AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

*Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.*

Translation of 'Consigne de Navigabilité' ref. : 94-104-160(B) R2  
In case of any difficulty, reference should be made to the French original issue.

## AIRBUS INDUSTRIE

### A300, A310 and A300-600 Aircraft

Cockpit fixed side windows

This Airworthiness Directive applies to AIRBUS INDUSTRIE A300, A310 and A300-600 aircraft, all certified models and all serial numbers which were not originally supplied with modification 7864 or 10303, or fitted with SULLY PRODUITS SPECIAUX (SPS) windows, having the following part numbers :

LH side :

TGA300-6-1-2  
TGA300-6-1-3  
TGA300-6-2-4  
TGA300-6-3-5  
TGA300-6-4-6  
TGA300-6-5-6  
TGA300-6-5-7

RH side :

TGA300-5-1-2  
TGA300-5-1-3  
TGA300-5-2-4  
TGA300-5-3-5  
TGA300-5-4-6  
TGA300-5-5-6  
TGA300-5-5-7

In order to detect and prevent any embrittlement of cockpit fixed side windows, due to an arcing phenomenon which may occur in the bus-bar areas of the side window heating system, and which may also lead to a fracture of the window and decompression of the cabin in flight, the following measures are rendered mandatory on the effective date of this Airworthiness Directive.

1. Identify the critical windows, the part numbers of which are listed above (the part number can be identified on the electrical connectors of the SPS windows).

Note 1 : Aircraft fitted with windows part numbers TGA300-6-5-8 (LH side) and TGA300-5-5-8 (RH side) are not affected by this Airworthiness Directive.

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2. Before June 06, 1995 (which corresponds to within 15 days from the effective date of this Airworthiness Directive on revision 1), perform a detailed visual inspection of the windows identified as "critical", from the outside, in compliance with instructions given in AIRBUS INDUSTRIE A.O.T. 56-01 R1 dated April 29, 1994.
3. Depending on the results of this inspection, take corrective actions and/or carry out the repetitive detailed visual inspection every 7 days, in accordance with instructions of AIRBUS INDUSTRIE Service Bulletin A300-56-008 or A310-56-2002 or A300-56-6001.

Note 2 : No further actions are required after installation of windows part numbers TGA300-6-5-8 (LH side) and TGA300-5-5-8 (RH side).

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Ref. : AIRBUS INDUSTRIE A.O.T. 56-01 dated April 18, 1994  
AIRBUS INDUSTRIE A.O.T. 56-01 R1 dated April 29, 1994  
AIRBUS INDUSTRIE Service Bulletin A300-56-008  
AIRBUS INDUSTRIE Service Bulletin A310-56-2002  
AIRBUS INDUSTRIE Service Bulletin A300-56-6001

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This Revision 2 replaces AD 94-104-160(B)R1 dated May 11, 1994.

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**EFFECTIVE DATES :**

**Original AD : UPON RECEIPT OF TELEGRAPHIC AIRWORTHINESS  
DIRECTIVE ISSUED ON APRIL 26, 1994**  
**Revision 1 : MAY 21, 1994**  
**Revision 2 : JANUARY 27, 1996**