

# AIRWORTHINESS DIRECTIVE

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*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. : 93-150-147(B)  
In case of any difficulty, reference should be made to the French original issue.

## AIRBUS INDUSTRIE

### A300 Aircraft

Inspection of longitudinal lap joints  
at stringers 52 and 57 in the rear part of the fuselage

This Airworthiness Directive applies to AIRBUS INDUSTRIE A300B2 and B4 aircraft (except A300-600 series), MSNs 003 to 156 inclusive, on which modification N° 2611 has not been embodied.

In order to detect and prevent propagation of cracks associated with stress corrosion at the longitudinal lap joints in the rear part of the fuselage, the following actions are made mandatory from the effective date of this Airworthiness Directive.

- 1 - Perform an inspection of the longitudinal lap joint at stringers 52 (RH and LH) between frames 58 and 65, in accordance with instructions given in AIRBUS INDUSTRIE A.O.T. 53-05 Revision 1 dated August 16, 1993, not later than June 30, 1994.
- 2 - Perform an inspection of the longitudinal lap joint at stringer 57 between frames 65 and 72, following the instructions given in AIRBUS INDUSTRIE A.O.T. 53-05 Revision 1 dated August 16, 1993, within 1 month following the effective date of this Airworthiness Directive.

**Note 1 :** If cracks are found or if corrosion rework exceeds the limits as detailed in the SRM, AIRBUS INDUSTRIE should be contacted before the next flight.

**Note 2 :** No inspection is required on parts which have been repaired following the instructions given in AIRBUS INDUSTRIE Service Bulletin A300-53-211 (Figure 4).

**Note 3 :** No inspection is required on parts which have already been inspected following the instructions given in AIRBUS INDUSTRIE A.O.T. 53-05 dated June 28, 1993.

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Ref. : AIRBUS INDUSTRIE A.O.T. 53-05 dated June 28, 1993  
AIRBUS INDUSTRIE A.O.T. 53-05 Rev.1 dated July 16, 1993  
AIRBUS INDUSTRIE Service Bulletin A300-53-211

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**EFFECTIVE DATE : SEPTEMBER 11, 1993**

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September 1, 1993

AIRBUS INDUSTRIE  
A300 Aircraft

93-150-147(B)