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.: 95-248-022(B)
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A330 Aircraft

Fuselage - Reinforcement of stringer 39 between frames 53.2 and 53.3 (LH/RH)

This Airworthiness Directive applies to AIRBUS INDUSTRIE A330 aircraft certified in all models which have not received AIRBUS INDUSTRIE modification 42607 or AIRBUS INDUSTRIE Service Bulletin A330-53-3021.

In order to prevent a damage of stringer 39 between frames 53.2 (LH/RH) and 53.3 caused by cracks evidenced during fatigue tests and which could lead to a reduced structural integrity, the following measures are rendered mandatory on the effective date of this Airworthiness Directive :

- 1- For the aircraft on which the Cabin Pressurization Controllers (CPC) have received the incorporation of AIRBUS INDUSTRIE modification 43475 or AIRBUS INDUSTRIE Service Bulletin A330-21-3027 (cabin differential pressure to 593 mbar), before accumulation of 3800 flight cycles accomplish the reinforcement of the stringer 39 (LH/RH) in accordance with the instructions given in AIRBUS INDUSTRIE Service Bulletin A330-53-3021.
- 2- For the aircraft which have not received the incorporation of AIRBUS INDUSTRIE modification 43475 or AIRBUS INDUSTRIE Service Bulletin A330-21-3027 (cabin differential pressure to 574 mbar), before accumulation of 4400 flight cycles, accomplish the reinforcement of the stringer 39 (LH/RH) in accordance with the instructions given in AIRBUS INDUSTRIE Service Bulletin A330-53-3021.

<u>Note</u>: No further action is required after accomplishment of either this Airworthiness Directive or AIRBUS INDUSTRIE A330-53-3021.

Ref.: AIRBUS INDUSTRIE Service Bulletin A330-53-3021

(or any further approved revisions)

AIRBUS INDUSTRIE Service Bulletin A330-21-3027

(or any further approved revisions)

EFFECTIVE DATE: DECEMBER 16, 1995

v/JYR

December 06, 1995

AIRBUS INDUSTRIE

A330 Aircraft

95-248-022(B)