

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. : 90-149-115(B)
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A300, A310 and A300-600 airplanes

Main landing gear bogie beam inspection

This Airworthiness Directive applies to AIRBUS INDUSTRIE airplanes A300 B4-100, B4-200, C4-200, F4-200, A310-200, A310-300, A300 B4-600 and A300 C4-200 all serial numbers, without MESSIER HISPANO BUGATTI Service Bulletin 470-32-672 (MHB modification 784, AIRBUS INDUSTRIE Service Bulletin A300-32-396, A310-32-2054, A300-32-6032) embodiment.

Non detected corrosion on the inner side of bogie beam led to its rupture during operation. The following measures are rendered mandatory, except if already accomplished :

- 1/ Before September 30, 1990 for aircraft equipped with bogie beams aged of more than 6 years since new, which have been never been subject to a general overhaul.
 - A) Inspect the inner side of the bogie beam between the two axles and take appropriate corrective actions, if needed, as per MESSIER BUGATTI Service Bulletin 470-32-659 Rev.1 (AIRBUS INDUSTRIE Service Bulletin A300-32-6031 Rev.1)
 - B) Report inspection results and eventual corrective actions to the manufacturer AIRBUS INDUSTRIE (AIRBUS product support AI/ST31) and to the vendor MESSIER BUGATTI as specified in the corresponding Service Bulletin 470-32-659 Rev.1.
- 2/ For aircraft equipped with bogie beams aged of less than 6 years since new or which have been subject to a general overhaul embody the instructions of "Consigne de Navigabilité" 90-005-101(B)R1 dated March 3, 1990.

Ref. : Consigne de Navigabilité 90-005-101(B)R1
Bulletin Service MESSIER BUGATTI 470-32-659 Rev.1
Bulletin Service AIRBUS INDUSTRIE A300-32-394 Rev.2
Bulletin Service AIRBUS INDUSTRIE A310-32-2053 Rev.1
Bulletin Service AIRBUS INDUSTRIE A300-32-6021 Rev.1
Bulletin Service MESSIER HISPANO BUGATTI 470-32-672
Bulletin Service AIRBUS INDUSTRIE A300-32-396
Bulletin Service AIRBUS INDUSTRIE A300-32-2054
Bulletin Service AIRBUS INDUSTRIE A300-32-6032

NOTE : The present AD was the subject of a telegraphic communication by Bureau Veritas on August 31st, 1990 and of an erratum subject of a telegraphic communication on September 7th, 1990.

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EFFECTIVE DATE : UPON RECEIPT

September 19, 1990

**AIRBUS INDUSTRIE
A300, A310 and A300-600 airplanes**

90-149-115(B)