

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. : 1998-263-255(B) R3
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A300, A310 and A300-600 aircraft

Alternate Braking System Check (ATA 32)

1. APPLICABILITY:

AIRBUS INDUSTRIE A300, A310 and A300-600 aircraft, all certified models and all serial numbers, except:

- aircraft on which AIRBUS INDUSTRIE modification (Mod.) No. 12012 has been embodied in production,
- aircraft on which AIRBUS INDUSTRIE Service Bulletin (SB) A300-32-0429 or A310-32-2113 or A300-32-6075 has been embodied in operation.

2. REASON:

This Airworthiness Directive (AD) is prompted by a recent event of an alternate braking system loss leading an A320 aircraft to go beyond the end of the runway at landing. This event was due to the freezing in flight of water ingressed in the bottom of the Braking Dual Distribution Valve (BDDV) preventing the alternate braking mode to operate at landing.

The purpose of Revision 3 of this AD is to take into account a new production modification and associated SB (Mod. No. 12012). This revision limits the applicability requirements of the AD.

3. MANDATORY ACTION AND COMPLIANCE DATES:

In order to detect a possible loss of the alternate braking system resulting from a possible in flight seizure of a BDDV due to water freezing, the functional test and, when necessary, the associated maintenance tasks described in Paragraph 4 of AIRBUS INDUSTRIE AOT 32-19 Revision 2 dated August 20, 1998 must be applied and the results must be reported to AIRBUS INDUSTRIE.

.../...

n/GH

December 29, 1999

AIRBUS INDUSTRIE
A300, A310 and A300-600 aircraft

1998-263-255(B) R3

NOTE: Enquiries regarding the technical content of this AD should be made to:

DGAC France, SFACT/N.AT:
DGAC/SFACT/N.AT
50 rue Henry Farman
75720 PARIS CEDEX 15
Tel : (33) 1 58 09 45 09 - Fax : (33) 1 58 09 42 20 (or 43 19)
or to
AIRBUS INDUSTRIE AI/EA:
1 Rond Point Maurice Bellonte
31707 BLAGNAC CEDEX - France
Tel : (33) 5 61 93 48 01 - Fax : (33) 5 61 93 44 51

REF. : AIRBUS INDUSTRIE AOT 32-19 Revision 2 dated August 20, 1998.
AIRBUS INDUSTRIE Service Bulletin : A300-32-0429, A310-32-2113, A300-32-6075
(original issue or any later approved revision).

This Revision 3 replaces the AD 98-263-255(B) R2 dated August 26, 1998.

EFFECTIVE DATES:

Original AD : Upon receipt of telegraphic diffusion
issued on JULY 08, 1998
Revision 1 : Upon receipt of telegraphic diffusion
issued on JULY 17, 1998
Revision 2 : Upon receipt from AUGUST 26, 1998
Revision 3 : Upon receipt from DECEMBER 29, 1999