

# 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. : 1997-358-232(B) R1  
In case of any difficulty, reference should be made to the French original issue.

## AIRBUS INDUSTRIE

### A300/A310/A300-600 aircraft

Wing - Pylon thrust and sideload fitting (Spigot) (ATA 57)

#### APPLICABILITY:

AIRBUS INDUSTRIE aircraft:

- A300 all certified models and all serial numbers,
- A310 all certified models and all serial numbers except for MSN 698 and subsequent MSN's,
- A300-600 all certified models and all serial numbers except for MSN 761, 767, 771 and subsequent MSN's.

#### REASON:

A crack was found on an in-service aircraft at the wing/pylon thrust and sideload fitting (spigot).

The propagation of such cracks could affect the structural integrity of the airframe.

The purpose of Revision 01 of this Airworthiness Directive (AD) is to take into account updating of the referenced documents.

#### ACTIONS:

- Prior to accumulation of 2,800 flight cycles or within 18 months following the effective date of this AD at original issue, whichever occurs later, perform a detailed visual inspection in accordance with the instructions of AIRBUS INDUSTRIE Service Bulletins (SB) A300-57-232 or A310-57-2075 or A300-57-6079.
- Repeat the same detailed visual inspection every 2,800 flight cycles.
- Any cracked fitting must be replaced before the next flight in accordance with the instructions of SB A300-57-232 or A310-57-2075 or A300-57-6079.

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**NOTE :** The 2,800 FC threshold and interval retained for this inspection program were determined for a specific average flight time (AFT). When the aircraft are operating with greater average flight times, the threshold and interval values must be adjusted in accordance with the instructions of:

- A300 SSID § 4-4,
- A310 or A300-600 MRB Report Section D § 8,

using a Fatigue Rating (FR) of 0.13.

**REF.:** AIRBUS INDUSTRIE Service Bulletin A300-57-232, A310-57-2075 and A300-57-6079  
(original issue or any later approved revision)  
A300 SSID Rev. 2 (or any later revision)  
A310 or A300-600 MRB Report.

This Revision 1 supersedes AD 97-358-232(B) dated November 19, 1997.

**EFFECTIVE DATES:**

**Original AD : NOVEMBER 29, 1997**  
**Revision 1 : APRIL 1<sup>st</sup>, 2000**