



ÚŘAD PRO CIVILNÍ LETECTVÍ
ČESKÁ REPUBLIKA
Sekce technická

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PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: CAA-AD-044/2003

Datum vydání: 14. května 2003

AIRBUS

A300, A310, A300-600, A300-600ST

BELUGA

LETOUN - NÁPOROVÁ TURBÍNA - KONTROLA

Týká se:

- letadel AIRBUS A300, A310 a A300-600, všech certifikovaných verzí a všech výrobních čísel,
- letadel AIRBUS A300-600ST BELUGA, všech výrobních čísel.

Datum účinnosti: 10. července 2003

Provést v termínech:

Jak je popsáno v DGAC AD 2003-149(B), od data účinnosti tohoto PZZ.

Postup provedení prací:

Dle DGAC AD 2003-149(B) (příloha tohoto PZZ).

Poznámky:

- Provedení tohoto PZZ musí být zapsáno do letadlové knihy.
- Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická - Ing. Toman.
- Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.
- Tento PZZ byl vypracován na základě DGAC AD 2003-149(B).

Ing. Pavel MATOUŠEK
ředitel

DGAC AD No.: 2003-148(B)

AIRBUS A300, A310, A300-600 and A300-600ST BELUGA aircraft

RAT (Ram Air Turbine) swivel coupling yoke fitting (ATA 57)

1. APPLICABILITY:

- AIRBUS A300, A310 and A300-600 series aircraft, all certified models, all serial numbers,
- A300-600ST BELUGA aircraft, all certified serial numbers.

2. REASONS:

During a scheduled maintenance operation on an A310 aircraft, an operator reported that the RAT swivel coupling yoke fitting was found broken.

The first investigations performed along the corner radius of the lower flange of the part showed that the failure was associated with abnormal static loads.

If not corrected, the situation could lead to the loss of the RAT and its function in the event of a complete failure of the yoke fitting.

The purpose of this Airworthiness Directive (AD) is to render mandatory the inspection which consists in verifying the structural integrity of the RAT swivel coupling yoke fitting and in reporting the inspection results to the manufacturer AIRBUS.

3. MANDATORY ACTIONS AND COMPLIANCE TIME:

Within 600 hours or three months following the effective date of this AD, whichever occurs first, unless already accomplished:

- a) Inspect the RAT swivel coupling yoke fitting and, if necessary, perform the corrective actions before the next flight following this inspection, in accordance with the instructions of AIRBUS All Operator Telex (AOT) A300-57A0241 or A310-57A2085 or A300-57A6096 or A300-600ST-57A9004 (all dated March 6, 2003) as applicable.
- b) Inform AIRBUS of all inspection results whatever they may be.

REF.: AIRBUS All Operator Telex (AOT) dated March 6, 2003:
A300-57A0241
A310-57A2085
A300-57A6096
A300-600ST-57A9004.

EFFECTIVE DATE: APRIL 26, 2003