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PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: CAA-AD-061/2004

Datum vydání 08. července 2004

AIRBUS SAS
A310, A300-600

MOTOR - VYSOKOTLAKÝ KOMPRESOR - ZMĚNA V LETOVÉ PŘÍRUČCE, INSTALACE ŠTÍTKU

Týká se: letadel AIRBUS A310 a A300-600 vybavených motory PRATT & WHITNEY 4152 a 4158, na kterých nebyla ve výrobě provedena modifikace č. 10265.

Datum účinnosti: 02. září 2004

Provést v termínech:

Jak je popsáno v F-1990-141-114 R4 od data účinnosti tohoto PZZ.

Postup provedení prací:

Dle F-1990-141-114 R4 (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 F-1990-141-114 R4, který nahradil DGAC AD 90-141-114 R3 a byl schválen EASA pod číslem 2004-6372.

Ing. Pavel MATOUŠEK
ředitel

DGAC AD No.: F-1990-141-114 R4

AD replaced: 90-141-114 R3

June 23, 2004

**AIRBUS SAS
A310, A300-600**

Type certificate(s) No.: 72

TCDS No.: 145

ATA chapter: 73

This AD is published by the DGAC on behalf of EASA, the Primary Airworthiness Authority for the affected product.

PW4000 series engines - HPC damage and surge

1. EFFECTIVITY:

AIRBUS A310 and A300-600 aircraft fitted with PRATT & WHITNEY 4152 and 4158 engines on which AIRBUS production modification No. 10265 has not been embodied.

2. REASONS:

This Airworthiness Directive (AD) is issued to prevent damage of the high pressure compressor and engine surge.

Revision 4 of this AD reduces the scope of the "effectivity" paragraph and does not introduce any new action.

3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

The following measures are rendered mandatory within 30 days from the effective date of this AD at original issue:

1. Enter into the aircraft flight manual the Temporary Revision No 2.040.0/7 for A310 and 2.04.00/3 for A300-600.

2. According to the AIRBUS INDUSTRIE Service Information Letter No 72-001 Revision 1 install in the cockpit a placard indicating the following:

"BEFORE TAKE OFF, SET ENG ANTI ICE TO ON
KEEP ENG ANTI ICE ON FOR ANY OPERATION BELOW 15,000 FT"

3. Accomplishment of the AIRBUS INDUSTRIE Service Bulletin A310-73-2020 or A300-73-6016 (AIRBUS INDUSTRIE modification 8874) related to Service Bulletin PRATT & WHITNEY PW4ENG 73-110 is relieving from the requirements 1 and 2 mentioned here above, provided that both engines fitted on the aircraft are equipped with FADEC SCN 10E/U or with FADEC SCN 10F/U (AIRBUS INDUSTRIE Service Bulletin A310-73-2022 or A300-73-6018).

Note 1: A return to a situation whereby both engines are not equipped with FADEC SCN 10E/U or FADEC SCN 10F/U is not allowed after the specified requirements 1 and 2 mentioned here above have been cancelled.

Note 2: In the case that only one engine/FADEC has been modified. The requirements 1 and 2 specified here above apply.

Note 3: Accomplishment of Service Bulletin AIRBUS INDUSTRIE A310-73-2020 or A300-73-6016 requires either previous or simultaneous incorporation of both Service Bulletins PRATT & WHITNEY PW4ENG 72-147 and PW4ENG 72-197.

4. REFERENCE DOCUMENTS:

AIRBUS:

AFM A310 TR 2.04.00/7

AFM A300-600 TR 2.04.00/3

SIL 72-001 Revision 1

SB A310-73-2020 and A300-73-6016

SB A310-73-2022 and A300-73-6018.

PRATT & WHITNEY:

SB PW4ENG 73-110

SB PW4ENG 72-147

SB PW4ENG 72-197

Any later approved revision of these documents is acceptable.

5. EFFECTIVE DATE:

Original issue: July 30, 1990 (Telegraphic AD)

Revision 1: October 3, 1990

Revision 2: August 15, 1992

Revision 3: October 10, 1992

Revision 4: July 03, 2004.

6. REMARK:

For questions concerning the technical content of the requirements in this AD, contact:

AIRBUS SAS - Hubert Angelier - Fax : 33 5 61 93 45 80.

7. APPROVAL:

This AD is approved under EASA reference No 2004-6372 dated June 15, 2004.