PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

CAA-AD-069/1999

Datum vydání: 29. června 1999

LETADLO - NOSNÍK PYLONU MOTORU (ATA 54) - KONTROLA

Týká se: letadel A310 vyrobených firmou AIRBUS INDUSTRIE, všech verzí a všech výrobních čísel, u kterých nebyla ve výrobě zahrnuta AIRBUS INDUSTRIE modifikace č. 10149.

Datum účinnosti: 12. srpna 1999

Provést v termínech: Jak je popsáno v DGAC AD 1999-239-287(B).

Postup provedení prací: Dle DGAC AD 1999-239-287(B).

Poznámky: Provedení tohoto PZZ musí být zapsáno do letadlové knihy. Případné dotazy týkající se tohoto PZZ adresujte na ÚCL technický inspektorát - 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 1999-239-287(B).

Ing. Pavel MATOUŠEK Ředitel technického inspektorátu Úřad pro civilní letectví

DGAC AD: 1999-239-287(B)

AIRBUS INDUSTRIEA310 Aircraft Engine pylon - Lower spar (ATA 54) APPLICABILITY:

AIRBUS INDUSTRIE A310 Aircraft, all certified models and all serial numbers, on which AIRBUS INDUSTRIE production modification no 10149 has not been embodied.

REASONS:

Cracks were found between ribs 6 and 7 in the lower pylon spar of AIRBUS INDUSTRIE A300, A310 and A300-600 Aircraft equipped with PRATT & WHITNEY and GENERAL ELECTRIC engines.

In order to prevent crack initiation, an inspection program was rendered mandatory on these Aircraft by Airworthiness Directive 93-228-154(B).

Following in-service events, a new definition of the A310 inspection program is required.

Note: A300 and A300-600 Aircraft are still covered by Revision 3 (or any later issued revision) of Airworthiness Directive 93-228-154(B).

ACTIONS:

1) Prior to the accumulation of 7,000 flights or within 1,500 flights following the effective date of this Airworthiness Directive, whichever occurs later, perform an Eddy Current Inspection and take corrective actions, if necessary, in accordance with the instructions of AIRBUS INDUSTRIE Service Bulletin A310-54-2017 Revision 3.

Aircraft which have accumulated more than 10,000 flights (without exceeding 20,000 flights) on the effective date of this Airworthiness Directive must be inspected within the following 1,000 flights.

Aircraft which have accumulated more than 20,000 flights on the effective date of this Airworthiness Directive must be inspected within the following 500 flights.

Aircraft which have been modified in accordance with the instructions of AIRBUS INDUSTRIE Service Bulletin A310-54-2023 must be inspected within 23,000 flights following the embodiment of this modification.

2) Depending on the inspection results, repeat the inspection at intervals and in accordance with the instructions defined by AIRBUS INDUSTRIE Service Bulletin A310-54-2017 Revision 3.

REF.:

AIRBUS INDUSTRIE Service Bulletins:

A310-54-2017 Revision 3 (or any later approved revision)

A310-54-2023 (or any later approved revision)

Airworthiness Directive 93-228-154(B).

EFFECTIVE DATE: JUNE 12, 1999