



CIVIL AVIATION AUTHORITY
CZECH REPUBLIC

*Airport Ruzyne, 160 08 Prague 6
Tel: 420 2 33320922, fax: 420 2 20562270*

AIRWORTHINESS DIRECTIVE

Number: CAA-AD-005/2003

Date of issue: January 08, 2003

AIRBUS
A310

AIRCRAFT - FUEL SYSTEM - WIRE ROUTING - MODIFICATION

Applicability: AIRBUS A310 aircraft, all certified models, all serial numbers except for aircraft which have been modified in operation in accordance with AIRBUS Service Bulletin (SB) A310-28-2148 (AIRBUS modifications Nos. 12427 and 12435).

Effective date: February 20, 2003

Compliance: Required as indicated DGAC AD 2002-578(B).

Remarks: The compliance of this AD must be recorded in Aircraft Logbook, where applicable the requirements of this AD must be integrated into Aircraft Technical Documentation. Address inquiries concerning this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyne Airport, 160 08 Prague 6, Czech Republic, tel.: 420 2 33320922, fax: 420 2 20562270.

Ing. Pavel MATOUŠEK
Director of Airworthiness Division
CAA CZ

DGAC AD No.: 2002-578(B)

AIRBUS

A310 aircraft

Improvement of fuel system route 2S (ATA 28)

1. APPLICABILITY:

AIRBUS A310 aircraft, all certified models, all serial numbers except for aircraft which have been modified in operation in accordance with AIRBUS Service Bulletin (SB) A310-28-2148 (AIRBUS modifications Nos. 12427 and 12435).

2. REASONS:

Within the scope of the Fuel System Safety Program (FSSP), analyses of the wire routing have shown that route 2S of the fuel electrical circuit in the RH wing must be modified in order to ensure better segregation between fuel quantity indication wires and the 115 VAC wires of route 2S.

This Airworthiness Directive (AD) renders these improvements mandatory.

3. COMPLIANCE:

Within 4,000 flight hours from the effective date of this AD, unless already accomplished, isolate the route 2S of the fuel system in accordance with the instructions of SB A310-28-2148.

REF.: AIRBUS Service Bulletin A310-28-2148
(Any later approved revision of this SB is acceptable).

EFFECTIVE DATE: DECEMBER 07, 2002