

AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

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. : 93-120-002(B)
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A340 Aircraft

Fuel Quantity probes and Temperature sensor

This airworthiness Directive applies to A340 AIRBUS INDUSTRIE aircraft series 211 and 311 without AIRBUS INDUSTRIE modification 42038 (AIRBUS INDUSTRIE Service Bulletin A340-28-4008).

In order to prevent, in the event of an aircraft lightning strike an electric arc between the fuel quantity probes or the temperature sensor and the bonding leads which may have insufficient clearance with these equipment and come into contact, the following measures are rendered mandatory.

Within 100 flights after effective date of this Airworthiness Directive unless already accomplished proceed with the removal and/or rerouting of the bonding leads in order to ensure a correct clearance between the bonding leads and the fuel quantity probes or the temperature sensor in accordance with the instructions specified in the AIRBUS INDUSTRIE Service Bulletin A340-28-4008.

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|---|-----------------|
| - Water drain pipe and fuel quantity probe | 16QT1 and 16QT2 |
| - Fuel recirculation pipe and fuel quantity probe | 17QT1 and 17QT2 |
| - Water drain pipe and fuel quantity probe | 30QT1 and 30QT2 |
| - Engine fuel feed pipe and fuel quantity probe | 33QT1 and 33QT2 |
| - Pipe in surge tank and fuel quantity probe | 1QR |

After accomplishment of the AIRBUS INDUSTRIE Service Bulletin A340-28-4008 no further action is required.

Ref. : AIRBUS INDUSTRIE Service Bulletin A340-28-4008

EFFECTIVE DATE :

UPON RECEIPT, AFTER 4th OF AUGUST 1993

n/C

August 04, 1993

AIRBUS INDUSTRIE
A340 Aircraft

93-120-002(B)