

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. : 2001-089(B)
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A330 aircraft

Electric and electronic installation -
Circuit breakers 'Texas Instrument' P/N E0730-005 (ATA 92)

APPLICABILITY:

This Airworthiness Directive (AD) applies to AIRBUS INDUSTRIE A330 aircraft certified in all models, all serial numbers.

REASONS:

Electrical discontinuity have been reported on the auxiliary contacts of circuit breakers 1WX, 2WX and 5WR to 12WR manufactured by Texas Instruments between date codes 96/01 and 98/52.

If not corrected, this random phenomenon may cause a non-warning display of 'C/B TRIPPED' in the cockpit whenever a circuit breaker is triggered.

Note : Circuit breakers related to this AD were initially installed in production on A330 aircraft MSN 0138 to 0295 inclusive.

COMPLIANCE:

The following measures are rendered mandatory on the effective date of this AD, unless already previously accomplished:

1. Before June 30, 2002, perform a detailed visual inspection of the circuit breakers located in panels 722VU and 742VU and proceed in accordance with instructions in AIRBUS INDUSTRIE Service Bulletin (SB) A330-92-3034, refer to flow chart Fig. 2 sheet 1.
2. Inspection results must be forwarded to AIRBUS INDUSTRIE whatever the findings are.
3. Further installation of Texas Instruments circuit breakers P/N E0730-005 manufactured between code date 96/01 and 98/52 is forbidden.

REF. : AIRBUS INDUSTRIE Service Bulletin A330-92-3034
(Any further approved revision is acceptable).

EFFECTIVE DATE : MARCH 31, 2001

n/GH

March 21, 2001

AIRBUS INDUSTRIE
A330 aircraft

2001-089(B)