

# AIRWORTHINESS DIRECTIVE

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*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. : 98-070-074(B)  
In case of any difficulty, reference should be made to the French original issue.

## ATR

### ATR 42 aircraft

ROTRON recirculation fan

#### 1/ INVOLVED MATERIAL :

This Airworthiness Directive applies to ATR 42 aircraft models -300, -320 and -500 on which either ATR modification 3214 or modification 3437 (Service Bulletin ATR 42-21-0044) has been embodied and on which ATR modification 4197 (Service Bulletin ATR 42-21-0061) has not been embodied.

#### 2/ ACTIONS :

In order to prevent an important cabin smoke emission, as a consequence of the electrolytic capacitor venting of the ROTRON fan EMI filter circuit, inspect and modify ROTRON fans P/N 011232500 and 011494500 in accordance with the instructions of Service Bulletin ATR 42-21-0069 (ATR modification 8195).

#### 3/ COMPLIANCE TIME :

At the first opportunity and at the latest before December 31, 1998.

#### 4/ REFERENCES :

- Service Bulletin ATR 42-21-0061.
- Service Bulletin ATR 42-21-0044.
- Service Bulletin ATR 42-21-0069.
- Original issue or any further approved revision.

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**EFFECTIVE DATE : FEBRUARY 21, 1998**