

# AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

*Inspection and/or modifications described below are madatory. 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. : 98-254-070(A)  
In case of any difficulty, reference should be made to the French original issue.

## EUROCOPTER

### AS 332 Helicopters

Electrical connection modules manufactured by "CONNECTRAL"

#### 1. EFFECTIVITY

This Airworthiness Directive applies to AS 332C, C1, L and L1 helicopters, equipped with electrical modules, all part numbers, manufactured by "CONNECTRAL".

- 1.1. If an optional item or an equipment item comprising an electrical circuit equipped with a module has been installed or replaced between April 17, 1995, and August 1, 1996.
- 1.2. If an electrical circuit has been modified with the installation or replacement of a module between April 17, 1995, and August 1, 1996.

#### 2. REASON

This Airworthiness Directive is issued following the discovery of malfunctions due to faulty CONNECTRAL modules on the electrical circuits of a Super Puma AS 332 helicopter.

#### 3. MANDATORY MEASURES AND COMPLIANCE DUE DATE

- 3.1. Within 200 flying hours from the effective date of this Airworthiness Directive, and at the latest by December 31, 1998, check the functioning of the electrical circuits of the various systems in vibration conditions (with rotor spinning), in compliance with the instructions given in paragraph 2 of EUROCOPTER AS 332 Service Bulletin n° 01.00.51 referenced below.
- 3.2. For CONNECTRAL modules held as spares (detail parts or installed on equipment), comply with the instructions specified in paragraph 2A (b) of referenced Service Bulletin before installing the modules, (identification of the CONNECTRAL modules and replacement of faulty modules).

Ref. : EUROCOPTER AS 332 Service Bulletin n° 01.00.51.

**EFFECTIVE DATE : JULY 11, 1998**

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July 01, 1998

EUROCOPTER  
AS 332 Helicopters

98-254-070(A)