

# **AIRWORTHINESS DIRECTIVE**

released by Direction Générale de l'Aviation Civile

*Inspections 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"  
Réf. : 86-34-15(B) R2  
In case of any difficulty, reference should  
be made to the French original issue.

## **AEROSPATIALE DAUPHIN HELICOPTERS SA 365**

### **Main rotor head - Roving sleeve beams**

The present Airworthiness Directive is issued for regularization and recalls terms of telegraphic A.D. n° T86-34-15(B) R1 sent to all Airworthiness Authorities concerned on APRIL 3rd, 1986

#### **QUOTE :**

## **AEROSPATIALE DAUPHIN HELICOPTERS SA 365 N**

### **Main rotor head - Roving sleeve beams**

The present airworthiness directive applies to AEROSPATIALE SA 365 N helicopters fitted with roving sleeve upper and lower beams P/N 365A31.1829.02 and .03 and 365A31.1828.00 and .01. This Airworthiness Directive cancels and replaces the telegraphic A.D. n° T 86-34-15(B).

Subsequent to a crack found in a roving sleeve beam of a DAUPHIN SA 365C helicopter and after investigations on SA 365 N sleeves, the following measures are made mandatory unless already applied.

A - From the effective date of the present airworthiness directive, the life limit of roving sleeve beams P/N 365A.31.1829.02 and .03 and 365A31.1828.00 and .01 is fixed to 1 000 operating hours.

For roving sleeve beams already installed on aircraft at the effective date of the present airworthiness directive, the life limit specified above will apply as follows :

.../...

**Date: October 29, 86**

**AEROSPATIALE DAUPHIN  
HELICOPTERS SA 365N**

**Ref. : 86-34-15(B) R2**

- 1 - Sleeve beams having less than 900 operating hours at the effective date of the present airworthiness directive must be removed from service before they reach 1 000 operating hours.
  - 2 - Sleeve beams having 900 operating hours or more at the effective date of the present airworthiness directive must be removed from service within the 100 operating hours following this date.
- B - In the event of sudden or repeated occurrence of a severe tracking defect, before any flight apply checking and corrective instructions already in force as well as the following measures :
- remove blades and visually check that sleeve bushes are not separated.
  - if any bush separation is found, remove and replace the sleeve beams concerned.

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Ref. : AEROSPATIALE SA 365 N TELEX SERVICE n° 01-18

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**EFFECTIVE DATE : UPON RECEIPT**

**UNQUOTE**

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This amendment of the Airworthiness Directive n° 86-34-15(B) replace the Rev. 1 issue dated APRIL 09,1986.