

**BUREAU VERITAS**

# **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. : 87-103-030(B)R1  
In case of any difficulty, reference should  
be made to the French original issue.

## **AEROSPATIALE AS 332 Helicopters**

### **Frequency Adapter**

This Airworthiness Directive applies to AEROSPATIALE AS 332 helicopters fitted with frequency adapters P/N 704A33.640.040, .050, .052, .060 and .068.

In order to improve monitoring of the large swivel bearing on the frequency adapters in question, the following measures have been rendered mandatory from the effectivity date of this Airworthiness Directive :

- A) - Check the end play on the large swivel bearing as instructed in paragraph I.C.1 of AEROSPATIALE AS 332 S.B. N° 05.17 :
- for frequency adapters which have been in service for more than 50 hours at the effectivity date of this A.D. :
    - . within the next 10 flying hours
  - for frequency adapters which have been in service for less than 50 hours at the effectivity date of this A.D. :
    - . after the first 50 flying hours.
- B) - According to the results obtained :
- If the play is equal to or less than 0.40 mm : check the play at intervals not exceeding 50 flying hours.
  - If the play is between 0.40 and 0.60 mm : check the play at intervals not exceeding 10 flying hours.
  - If the play is greater than 0.60 mm : remove the adapter and replace the large swivel bearing as per M.R.R. work card n° 62.35.00.715 or 716 before resuming flights.

**Cf. : AEROSPATIALE AS 332 S.B. N°05.17**

**The present revision cancels and replaces the A.D. 87-103-030(B)**

**EFFECTIVE DATE : OCTOBER 15, 1988**

October 5, 1988

**AEROSPATIALE AS 332 Helicopters**

**Ref. : 87-103-030(B)R1**