

# AIRWORTHINESS DIRECTIVE

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*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.: 88-012-055(B)R2

In case of any difficulty, reference should be made to the French original issue.

## AEROSPATIALE SA 330 Helicopters

### Horizontal Stabilizer - Spar Tube

This Airworthiness Directive applies to SA 330 helicopters (all versions) equipped with horizontal stabilizers P/Nos 330 A 13-2020-00, -01, -02 or 03.

The horizontal stabilizer spar tube P/N :

330 A 13-2024-00  
or 330 A 13-2024-01  
or 330 A 13-2024-02

on which the bearing bush has been replaced can be seat for corrosion in the bonding area under the bearing bush.

In order to eliminate all risks of a crack being generated by this corrosion.

A/ The measures rendered mandatory on January 30, 1988 by the original Airworthiness Directive No 88-012-055(B) and effective for aircraft fitted with stabilizers P/N 330 A 13-2020-00 or -01 or -02, except for those stabilizers fitted with a spar tube manufactured after 01/09/88 which have a 103 mm long bush (the date of manufacture is marked on the tube) :

- Remove the horizontal stabilizer and the spar tube and perform the recommended operations according to the findings by strictly applying the instructions given in paragraph 1.C of AEROSPATIALE SA 330 Service Bulletin No 55-06 R2 within :

the next 50 flying hours on tubes in which the bush was replaced more than 6 months before the effectivity date of the original Airworthiness Directive No 88-012-055(B) (January 30, 1988).

.../...

May 16, 1990

AEROSPATIALE SA 330 Helicopters

88-012-055(B)R2

- . 6 months after replacement of the bush on tubes in which the bush had been replaced less than 6 months before the effectivity date of the original Airworthiness Directive No 88-012-055(B) (January 30, 1990).

Note :

At the effectivity date for this revision to the Airworthiness Directive, the following measures should normally have been applied :

- B/ The following measures are rendered mandatory on aircraft fitted with horizontal stabilizers P/N 330 A 13-2020-03, from the effectivity date of Revision 1 of this Airworthiness Directive.
- Remove the stabilizer and the spar tube and perform the recommended operations according to the findings by strictly applying the instructions given in paragraph IC or AEROSPATIALE SA 330 Service Bulletin No 55-06 Revision 2, within :
    - . the next 50 flying hours for a tube in which the bush was replaced more than 6 months before the effectivity date of Revision 1 of this Airworthiness Directive.
    - . 6 months from the time the bush was replaced for a tube in which the bush was replaced less than 6 months before Revision 1 of this Airworthiness Directive.

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Cf. AEROSPATIALE SA 330 Service Bulletin No 55-06 Rev 2

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Revision 2 of this Airworthiness Directive supersedes Directive No 88-012-055(B)R1, dated March 8, 1989.

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**EFFECTIVITY DATE : MARCH 18, 1989**  
(date of Revision 1)