

# AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

*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. : 93-031-047(B)  
In case of any difficulty, reference should be made to the French original issue.**

## EUROCOPTER FRANCE

### AS 355 helicopters

Main rotor mast assembly

The present Airworthiness Directive applies to EUROCOPTER AS 355 helicopters, versions E, F, F1, F2 and N fitted with rotor mast assembly

Part Numbers : 350A37.0004.02  
350A37.0004.03  
355A37.0005.01

Subsequent to an accident involving an AS 350 B2 helicopter, the following measures are rendered mandatory.

- 1/** Irrespective of the number of operating hours logged by the rotor mast, should abnormal noises appear (metal rubbing) in flight or when the rotor is turning on the ground, stop flights immediately and perform the checks described in paragraphs DD (A) or (B) and the actions described in paragraph EE of EUROCOPTER Telex Service N° 01-37.
- 2/** On receipt of the present Airworthiness Directive, all rotor mast shafts on which operations requiring the removal of the mast epicyclic reduction gear assembly have been performed within the last 100 flying hours (if not performed by EUROCOPTER Marignane), must be subjected to checks in accordance with paragraphs DD (A) or (B) and actions described in paragraph EE of EUROCOPTER Telex Service N° 01-37.

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REF. : EUROCOPTER FRANCE Telex Service N° 01-37

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**EFFECTIVE DATE : UPON RECEIPT**

n/W

March 03, 1993

EUROCOPTER FRANCE  
AS 355 helicopters

93-031-047(B)