

# AIRWORTHINESS DIRECTIVE

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*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. : 98-303-041(A)  
In case of any difficulty, reference should be made to the French original issue.

## EUROCOPTER

### SA 315 Helicopters

Main Gear Box

#### 1. EFFECTIVITY

This Airworthiness Directive applies to SA 315 B "LAMA" helicopters equipped with main gear boxes all part numbers, which are not modified by MOD 072241.

#### 2. REASON

This Airworthiness Directive is issued following bevel wheel gear attachment bolt failure which occurred when testing an SA 315 main gear box (MGB) and which could lead to damage to the MGB and then the loss of the rotor drive.

#### 3. MANDATORY ACTIONS AND COMPLIANCE

From the effective date of this Airworthiness Directive :

- 3.1. Carry out a daily check on the magnetic plug after the last flight of the day.
- 3.2. Check the oil filter every 25 hours.
- 3.3. Comply with the instructions given on work card 5.41.202 if the MGB oil is polluted.

REF. : SA 315 LAMA Helicopter Maintenance Manual  
Rush Revision No. 15 A Date Code 03-98

**EFFECTIVE DATE : AUGUST 08, 1998**

n/DJ

July 29, 1998

EUROCOPTER  
SA 315 Helicopters

98-303-041(A)