

**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. : 85-135-42(B)  
In case of any difficulty, reference should  
be made to the French original issue.

### **AEROSPATIALE HELICOPTERS AS 350 - ALL MODELS - (ECUREUIL AND ASTAR)**

**Fuel filter and main gear box oil filter  
Checking of the filtering cartridges**

The present airworthiness directive is issued for regularization and recalls terms of telegraphic airworthiness directive sent to all Airworthiness Authorities concerned on June 21, 1985

#### **QUOTE**

A possibility of a main gear box oil filtering cartridge being installed in the fuel filter and conversely has been evidenced. A main gear box oil filtering cartridge installed in the fuel filter can result in a engine failure and a fuel filter cartridge in the main gear box oil filter can result in a bad main gear box lubrication. This telegram requires inspection of the main gear box oil filter cartridge and the fuel filter cartridge of the helicopters AS.350 all versions.

A - Prior to next flight following receipt of present A.D.

A.1. - Check fuel and oil filters fitted on the helicopter.

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Date : 31/07/85

**AEROSPATIALE HELICOPTERS AS 350  
ALL MODELS (ECUREUIL AND ASTAR)**

Ref. : 85-135-42(B)

- A.2. - For helicopters equipped with "LEBOZEC and GAUTHIER" filter :
- P/N 432B12.3C for fuel system.
  - P/N 434B12.11 for main gear box oil system.

carry out actions described in paragraph BB of AEROSPATIALE AS.350 Telex Service N° 01.14 dated June 14, 1985. (Please note the paragraph BBC of the Telex Service N° 01.14 has been modified by the Telex Service N° 01.14A dated June 21, 1985).

- B - Prior fitting of spare "LEBOZEC and GAUTHIER" filter check that filter is serviceable : i.e. it is fitted with :
- Fuel filter P/N 432B12.3C : filter cartridge marked "FUEL".
  - Oil filter P/N 434B12.11 : filter cartridge marked "OIL".

UNQUOTE

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EFFECTIVE DATE : Upon receipt of D.G.A.C. telegraphic AD  
dated June 21, 1985