## **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.: 86-77-46(B)R2 In case of any difficulty, reference should be made to the French original issue.

## AEROSPATIALE AS 350 HELICOPTERS Fuel Filter

The present Airworthiness Directive is applicable to AEROSPATIALE AS 350 (ECUREUIL and ASTAR) Helicopters fitted with a LEBOZEC and GAUTHIER fuel filter P/N. 432 B 12.3, .3C, .3D or a GUIOT fuel filter P/N. 704A 34.620002, prior to compliance with modification 350A 07.1671.

After compliance with modification 350A 07.1671 the filter part number is 350A 52.1070.00.

Fuel filter leakage was revealed on AS 350 Helicopters.

Leakage may occur at the by-pass valve mounted on the filter casing and at the seal in the bottom of the bowl.

This leakage at the fuel filter may result in engine failure.

The following measure is rendered mandatory (unless already carried out):

- Ensure compliance with AEROSPATIALE modification 350A 07.1671, as prescribed by AEROSPATIALE SERVICE BULLETIN 28.07, by March 31, 1987 at the latest.

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Page n° 2 **BUREAU VERITAS** AIRWORTHINESS DIRECTIVE ref.: 86-77-46(B)R2 Note: Airworthiness Directives 82.23.23(B), 82.158.27(B), 85.112.41(B) and 86.70.45(B) (fuel filter draining) are no longer effective once compliance with modification 350A 07.1671 has been ensured. CF. AEROSPATIALE SERVICE BULLETIN N. 28.07. This Consigne superseedes Consigne 86-77-46(B) Rev. 1 dated June 25, 1986 EFFECTIVE DATE: JUNE 4th, 1986