

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. : 2000-482(A)
In case of any difficulty, reference should be made to the French original issue.

TURBOMECA

ARRIUS 2F turboshaft engines

Fuel control unit (ATA 73)

1. AFFECTED ENGINES :

ARRIUS 2F turboshaft engines fitted on EC 120 B "COLIBRI" helicopters and equipped with a Fuel Control Unit (FCU) listed in Service Bulletin A 319 73 4808.

2. REASONS :

A case of fuel flow limitation has been identified during a FCU repair. This limitation, due to a variation in the position of the max. fuel flow mechanical stop, can cause engine available power deficiency.

3. ACTION :

Rework the max. fuel flow stop according to Service Bulletin TURBOMECA No. A 319 73 4808 - Issue No. 1 (or further issue).

4. COMPLIANCE :

The paragraph 3 action must be accomplished before March 31, 2001.

REF. : Service Bulletin TURBOMECA No. A 319 73 4808 - Issue No. 1 (or further issue)

EFFECTIVE DATE: DECEMBER 09, 2000