

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. : 1999-217(A)
In case of any difficulty, reference should be made to the French original issue.

TURBOMECA

Turboshaft engines ARRIUS 2

Fuel injection manifolds (ATA 73)

1. APPLICABILITY

This Airworthiness Directive applies to all TURBOMECA ARRIUS 2B and 2B1 turboshaft engines.

2. REASON

During inspections carried out at the repair workshop, it was found that some main injectors were totally or partially blocked ; blockage of the injectors may lead to engine flame out during engine deceleration or impossibility to obtain 2 1/2 minutes OEI rating.

In order to prevent blockage of the injection manifolds, it is mandatory to apply the following measure.

3. MANDATORY ACTIONS

Replace periodically fuel manifolds according to Service Bulletin TURBOMECA n° A 319 73 2012 update 1 (or further issue).

REF. : Service Bulletin TURBOMECA No. A 319 73 2012 update 1 (or further issue).

EFFECTIVE DATE : MAY 29, 1999