

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. : 2003-196(A)
In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER

EC 155 helicopters

Engine governing - Red "GOV" warning lights (ATA 77)

1. EFFECTIVITY

EC 155 B helicopters

Note : This Airworthiness Directive (AD) is aimed at pilots and maintenance crews.

2. REASON

This AD is issued following the detection of operating anomalies affecting the red "GOV" warning light.

3. MANDATORY ACTIONS AND COMPLIANCE TIME

The following measures are made mandatory from the effective date of this AD:

Before the next flight, check the engine governing warning system for correct operation in compliance with § 2.B.1 of the referenced EUROCOPTER Alert Service Bulletin (ASB). Then according to the results:

3.1. If the red warning lights illuminate correctly, the electrical circuit meets the requirements and the flights can be resumed.

3.2. If crosses illuminate in the place of red "GOV" warning lights on the caution advisory display panel, the front panel of the caution advisory display does not meet the requirements and must be replaced no later than within 2 months.

Until replacement of the caution advisory display front panel, use the procedure described in § 2.B.2 of the referenced ASB, in addition of the instructions given in the Flight Manual.

3.3. If operation is not in compliance with the requirements specified in the points above, the aircraft wiring must be brought up to standard before resuming flights.

REF.: EUROCOPTER EC 155 Alert Service Bulletin No. 77A001.

This AD has been the subject of a "telegraphic" diffusion on May 07, 2003.

EFFECTIVE DATE :

On receipt of telegraphic AD issued on MAY 07, 2003