GSAC

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. : 2003-101(A)
In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER

AS 332 helicopters

Rotor flight control - Hydraulic reservoir (ATA 67)

1. EFFECTIVITY:

AS 332 version C, C1, L and L1 helicopters delivered before January 1st, 2003.

2. REASON:

This Airworthiness Directive (AD) is issued following a reported case of a leakage that led to the RH hydraulic reservoir to be drained. This leakage occurred in service and was caused by a cracked adapter on the hydraulic reservoir. Such a situation, if not rectified, could result in the loss of hydraulic power assistance in the event of leakage on both hydraulic systems at the same time.

3. MANDATORY ACTIONS AND COMPLIANCE TIME:

The following actions are rendered mandatory from the effective date of this AD:

- **3.1.** Before March 31, 2003, identify the adapters on the RH hydraulic reservoir and, if they are concerned, replace them in compliance with the instructions specified in paragraph 2.B of referenced EUROCOPTER AS 332 Alert Service Bulletin (ASB) No. 67.00.25.
- **3.2.** Before installing spare adapters, identify them in compliance with the instructions specified in paragraph 2.B.2 of the referenced ASB, and discard them if they are concerned.

REF.: EUROCOPTER AS 332 Alert Service Bulletin No. 67.00.25.

EFFECTIVE DATE:

On receipt from MARCH 05, 2003

n/DJ