

**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. : 83-12-2(B)  
In case of any difficulty, reference should  
be made to the French original issue.

AEROSPATIALE HELICOPTERS DAUPHIN AS 365 N

## FIRE EXTINGUISHING SYSTEM PIPES

### CHECKING THE CONDITION AND STANDARDISATION OF TORQUE LOADING

NOTE : *This directive concerns aircraft S/N : 6008, 6009, 6010, 6012, 6013, 6015, 6017, 6018, 6020, 6023, 6027 to 6031, 6039 to 6042, 6046, 6047, 6051, 6083, 6084.*

*Other aircraft were modified (new torque loading to AMS 07.3974) or inspected and modified in factory before delivery.*

Since excessive torquing of unions during assembly in factory can cause incipient cracks on swagings at ends of fire extinguishing system pipes the following measures are mandatory : within the 10 flying hours from the date of effectivity of this Airworthiness Directive :

- a) - Remove fire extinguishing system pipes and visually check for distortion or cracks on swaging at end of each pipe as per instructions of AEROSPATIALE Service Bulletin DAUPHIN AS 365 N n° 26-01. If results are questionale, proceed with a dye penetrant inspection.
- b) - Install pipes and torque unions TO 1 - 1,2 m daN (lubricated with air 4206 grease).

NOTE : *Work card n° 26.21.00.401 of maintenance manual dealing with this operation shall be up-dated very soon to specify the above mentioned torque loading.*

Ref. : AEROSPATIALE Service Bulletin DAUPHIN AS 365 N N° 26-01

DATE OF EFFECTIVITY : FEBRUARY 2, 1983

Date : Jan 26, 83	Material : AEROSPATIALE HELICOPTERS DAUPHIN AS 365 N	Reference : 83-12-2(B)
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