

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. : 87-166-021 (B)
In case of any difficulty, reference should
be made to the French original issue.

AEROSPATIALE SA 365 N and N1 Helicopters

Flight cycle calculation

This Airworthiness Directive concerns AEROSPATIALE SA 365 helicopters, N and N1 versions.

Subsequent to the issuing of the following PRE :

- for SA 365 N, Edition 1, revision 8, dated 87-18
- for SA 365 N1, Edition 1, revision 2, dated 87-22

the service life limits of parts listed in chapter 5-99 (Airworthiness limitations) are expressed in :

- operating hours,
- or cycles,
- or hours and cycles (the first value reached being considered).

The methods for calculating the cycles and for converting operations hours into cycles are stated in § 1 C(2) and 1 C(3) of AEROSPATIALE SA 365 (C version excluded) Service Bulletin N° 01-23.

For parts having reached or exceeded the service life limit in cycles, after conversion of hours to cycles, on the date that this Airworthiness Directive comes into effect, the following measures are mandatory :

- 1/- Scrap and replace the parts in service concerned within the next 100 flight hours.
- 2/- Scrap the replacement parts concerned.

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Cf. : AEROSPATIALE SA 365 (C version excluded)
Service Bulletin N° 01-23
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EFFECTIVE DATE : DECEMBER 5, 1987

Date : 25/11/1987

AEROSPATIALE
SA 365 N AND N1 Helicopters

Ref. : 87-166-021 (B)