

Translation of "Consigne de Navigabilité
Ref. 72-25-8"

BUREAU VERITAS

In case of any difficulty, reference
should be made to the French original text.

AIRWORTHINESS DIRECTIVE

Released by the Secretariat General for
Civil Aviation

The inspections or modifications described below are mandatory. Failure to comply with Airworthiness Directives entails suspension of the Certificate of Airworthiness (see decree regarding airworthiness requirements for civil aircraft).

AVIONS MARCEL DASSAULT

"FAN JET FALCON"

Aluminium alloy air conditioning pipes
P/N MY20-721-28-1 and MY20-721-61-1

(this "consigne de navigabilité" concerns FAN JET FALCON airplanes
N°1 to 111 still equipped with above referenced pipes)

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In order to prevent leaks of very hot air that may be caused either by separation of pipe MY20-721-28-1 from its coupling to pipe MY20-721-29-1 or by cracks of welds in junctions of pipes MY 20-721-28-1 and MY 20-721-61-1 this being liable to cause bad damages to equipment or structure in the rear compartment, the following instructions have been made mandatory :

I - INSPECTION

- a. During the next minor inspection (PVO), perform visual inspection of holes receiving studs retaining SEMCA coupling on pipe MY20-721-28-1. This inspection has to be made every each 200 hours, without exceeding neither 600 hours operation as of the first inspection nor time limit as defined in para. II .
- b. During the next minor inspection (PVO), and after disassembly and incision of lagging, perform visual inspection of welds at junctions of pipes MY20-721-28-1 and MY20-721-61-1, by means of a magnifying glass and application of sweating process .
- c. If a defect is found during a. or b. inspections, proceed either :

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Date : 22.2.72

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"FAN JET FALCON"

Référence : 72-25-8

- with replacement of pipes with pipes of the same part number, or
- with installation described in para. II

In the first case, maximum service life of new installed pipes shall be 600 hours and the inspection specified in a. every each 200 hours, without exceeding neither 600 hours operation nor time limit specified in para. II, remains applicable .

AMD S.B. N°430 describes the accomplishment instructions related to such inspections .

II - INSTALLATION OF STAINLESS STEEL PIPES P/N MY20-721-28-2 and MY20-721-61-2

Replacement of aluminium alloy pipes MY20-721-28-1 and MY20-721-61-1 with stainless steel pipes MY20-721-28-2 and MY20-721-61-2 must be carried out not later than :

- 600 hours operation following the first inspection specified in para. I
- March 31, 1973 .

NOTE - Installation of stainless steel pipes implies installation of stainless steel retaining studs on SEMCA coupling of pipe MY20-721-28-2 (see AMD S.B. N°466) .

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Accomplishment instructions are described in AMD S.B. N°442

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(If AMD S.B. N°442 has been complied with, special inspection instructions given in para. I are no longer applicable) .