

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number ST216CH-D

This certificate, issued to AlliedSignal Aviation Services
2 North Airport Drive
Capital Airport
Springfield, IL 62707

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.
See Type Certificate Data Sheet A46EU for Complete Certification Basis.

Original Product — Type Certificate Number: A46EU
Make: Dassault Aviation
Model: Mystere Falcon 50

Description of Type Design Change:

Installation of a Sundstrand Flight Data Recorder Model 980-4100-FWUS in accordance with AlliedSignal Aviation Services drawing M446049, no revisions, dated May 11, 1994, or later FAA approved revision.

Limitations and Conditions:

This approval should not be incorporated in any aircraft of those specific models on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated approved modifications will not introduce any adverse effect upon the airworthiness of the aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 6, 1994

Date issued:

Date of issuance: June 21, 1994

Date amended:



By direction of the Administrator

Gregory M. Byrnes
Gregory M. Byrnes, (Signature) Facility Manager
AlliedSignal Aviation Services
FAA DAS 1 GL, Springfield, IL 62707
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.