

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

Number ST94CH-D

This certificate issued to Garrett Aviation Services
1200 North Airport Drive
Capital Airport
Springfield, Illinois 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 4b of the Civil Air Regulations. See Type Certificate Data Sheet A7EU for complete certification basis.

Original Product - Type Certificate Number : A7EU
Make : Dassault Aviation
Model : Mystere-Falcon 20-C5, -D5, -E5, -F5

Description of Type Design Change:

Installation of a Collins TCAS-94 Traffic and Collision Avoidance System TCAS II with dual Collins TDR-94D Mode "S" Transponders in accordance with Garrett Aviation Services drawing list DL438002, dated April 14, 1993, revised July 6, 1993, no revision, or later FAA approved revision.

Limitations and Conditions :

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) A FAA Approved Airplane Flight Manual Supplement dated July 29, 1993, no revision, or later FAA approved revision is a required part of this modification.
- 3) Aircraft with configuration -02 as identified in DL438002 must use FAA Approved Airplane Flight Manual Supplement document number AFMS232 dated November 9, 1999, no revision, or later FAA approved revision.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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.

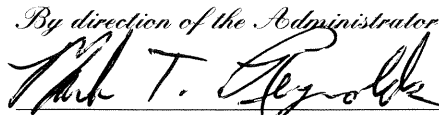
Date of application : March 11, 1993

Date reissued :

Date of issuance : July 29, 1993

Date amended : November 9, 1999



By direction of the Administrator

(Signature)

Mark T. Reynolds, DAS Coordinator
Garrett Aviation Services
FAA DAS IGL

(Title)