

# Supplemental Type Certificate

*Number* ST00782CH-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  
Mystere-Falcon 200

*Description of Type Design Change:*

Installation of a Dual Honeywell Avionics FMZ-2000, Flight Management System with GPS as a primary means of navigation in accordance with Garrett Aviation Services drawing list DL782, dated December 30, 1997, 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) An FAA Approved Airplane Flight Manual Supplement dated August 21, 1998, no revision, or later FAA approved revision is a required part of this modification.
- 3) Aircraft with configuration -02 as identified in DL782 must use FAA Approved Airplane Flight Manual Supplement document number AFMS212 dated February 20, 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 :* December 22, 1997

*Date reissued :* November 17, 1999, September 17, 2001

*Date of issuance :* August 25, 1998

*Date amended :* February 20, 1999, May 5, 2000



*By direction of the Administrator*

*Mark T. Reynolds*

(Signature)

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

(Title)