

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

*Number* ST274CH-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 herein 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 :* A7EUg  
*Make :* Dassault Aviation  
*Model :* Mystere-Falcon 20-C5, -D5, -E5, -F5, 200

*Description of Type Design Change:*

Installation of a Honeywell CAS 67 TCAS II System in accordance with Garrett Aviation Services Drawing List #DL438055, Revision "E", dated July 14, 2005 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) FAA Approved Airplane Flight Manual Supplement dated December 13, 1994 or later FAA approved revision is a required part of this STC.
- 3) FAA Approved Airplane Flight Manual Supplement document #67-8183-001 dated November 10, 2000 or later FAA approved revision is a required part of this STC for aircraft incorporating software change 7 or configuration 02.
- 4) FAA Approved Airplane Flight Manual Supplement document #1008437 revision "A" dated July 17, 2005 or later FAA approved revision is a required part of this modification for aircraft incorporating the Collins IDS-3000 installation.
- 5) FAA Approved Airworthiness Limitations document #1008438 revision "A" dated May 25, 2005 or later FAA approved revision is a required part of this STC.
- 6) 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 :* July 7, 1994

*Date reissued :*

*Date of issuance :* December 13, 1994

*Date amended :* November 10, 2000, July 17, 2005

*By direction of the Administrator*



(Signature)

Mark T. Reynolds, DAS Administrator  
Garrett Aviation Services, Springfield, Illinois  
FAA DAS-100079-CE

(Title)