

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

Number ST01047CH-D

This certificate issued to Standard Aero
1200 North Airport Drive
Springfield, Illinois 62707

certifies that the change in the type design for the following product with the limitations and conditions therefore 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:

Certification of Reduced Vertical Separation Minimums (RVSM) operational capability in accordance with Landmark Aviation Master Data List 71-0057-001, Revision "F", dated November 15, 2006, 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 document #71-8099-005 revision "--" dated August 19, 2002, or later FAA approved revision is a required part of this modification for aircraft equipped with Collins Pro Line IV
- 3) FAA Approved Airplane Flight Manual Supplement document #71-8099-006 revision "--" dated August 19, 2002, or later FAA approved revision is a required part of this modification for aircraft equipped with Collins Pro Line 21.
- 4) FAA approved Airplane Flight Manual Supplement document #1011739 revision "A" dated November 15, 2006, or later FAA approved revision is required to be on board aircraft equipped with Collins Pro Line 21 IDS.
- 5) 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 : May 22, 2000

Date reissued : November 20, 2002; September 26, 2006;
June 20, 2008

Date of issuance : June 23, 2000

Date amended : August 19, 2002; November 15, 2006



By direction of the Administrator

(Signature)

Roy E. Boffo
Acting Manager, Systems and Flight Test Branch
Chicago Aircraft Certification Office

(Title)

Number

Number ST00XXXCH-D

Date of Issuance: XXXXXX

Date Amended: XXXXXX