

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

*Number* ST02629NY

*This certificate issued to* Dassault Falcon Service  
BP10 – Le Bourget Airport  
93352 Le Bourget CEDEX  
France

*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.*

*Original Product -- Type Certificate Number:* A46EU  
*Make:* Dassault-Aviation  
*Model:* Mystere-Falcon 900C and 900EX

*Description of Type Design Change:*

Incorporation of Runway Awareness and Advisory System (RAAS) function software version 224-224 on EGPWS Honeywell MK V in accordance with Change Approval Sheet DFS9541-CAS, Issue A1, dated June 09, 2008 on Mystere-Falcon 900C and 900EX model aircraft.

*Limitations and Conditions:*

1. This STC is approved only for those Mystere-Falcon 900C and 900EX aircraft equipped with:
  - Honeywell EGPWS MK V with software version 212-212 or later with Terrain Display on EFIS Honeywell DU-870 with BZ control Bezel 871 and;
  - Primus 2000 Avionics Suite with two GPS Honeywell HG2021 GD02;
  - EGPWS previously installed as per Dassault Aviation Modification M3159 or Dassault Aviation Service Bulletins SB F900EX-140 or SB F900-285;
  - EGPWS annunciators on pilot's primary field of view;
  - Terrain Database 435 or later is required
2. The applicability of this STC does not cover the Falcon 900EX EASy aircraft designation.
3. Aircraft Flight Manual Supplement F900-27, Rev IR dated June 09, 2008 or later EASA approved revision is required for this installation.
4. Maintenance Manual Supplement SMM 31-95-11-A2, dated September 29, 2008 or later EASA approved revision is required for this installation.

*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:* June 13, 2008

*Date reissued:*

*Date of issuance:* November 21, 2008

*Date amended:*



*By direction of the Administrator*

(Signature)

Anthony Socias  
Manager  
New York Aircraft Certification Office

(Title)

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

**Supplemental Type Certificate**  
(Continuation Sheet)

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*Limitations and Conditions* (Continued).

5. The installer must determine whether this design change is compatible with previously approved modifications.
6. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

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