

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST01391CH-D

This certificate issued to
ElectroSonics
4391 International Gateway
Columbus, OH 43219

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 25 of the Federal Aviation Regulations. See Type Certificate Data Sheet A50NM for complete certification basis.

Original Product - Type Certificate Number : A50NM
Make : Dassault Aviation
Model : Falcon 2000

Description of Type Design Change:

Installation of a Honeywell CAS-67A Traffic Alert and Collision Avoidance System (TCAS II) with MOPS Change 7. Installed per ElectroSonics Drawing ESF2000-200008-01, Rev. IR, dated March 05, 2001 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 Flight Manual Supplement, ElectroSonics Document Number ESF2000-200008-100, Initial Release, dated April 01, 2001, or later FAA Approved revision is a required part of this STC.
3. This STC is only valid if the aircraft has been previously equipped in accordance with STC SA8250SW-D.
4. 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 05, 2001

Date reissued : October 18, 2002

Date of issuance : April 01, 2001

Date amended :



By direction of the Administrator

Tim Winiesdorffer
(Signature)

Tim Winiesdorffer
DAS Administrator, DAS 3 CH
ElectroSonics, Columbus, OH

(Title)

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