

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

Number ST741CH-D

This certificate issued to Duncan Aviation
3701 Aviation Rd.
Lincoln, NE 68524

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 No. A50NM for Complete Certification Basis.

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

Description of Type Design Change:

Upgrade of the existing dual UNS-1C Flight Management Systems from software version (SCN) 601.x to (SCN) 603.x and GPS software (SCN) 10.x for use as Primary Means Navigation, Oceanic and Remote areas, in accordance with Kal-Aero Master Drawing List KA9804-14R, Revision Ø, dated April 9, 1998, or later FAA approved revision.

Limitations and Conditions:

1. FAA approved Airplane Flight Manual Supplement, KA9804-13R, Revision Ø, dated April 16, 1998, FAA approved May 15, 1998, or later FAA approved revision is required.
2. A copy of this Certificate and Flight Manual Supplement must be maintained as part of the permanent records of the modified aircraft.
3. Compatibility of this design change with previously approved modifications must be determined by the installer.
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 : April 16, 1998

Date reissued : October 23, 2002, November 11, 2002
September 25, 2008

Date of issuance : May 15, 1998

Date amended :

By direction of the Administrator

Original signed by Steve Simpson

(Signature)

Steven K. Simpson
DAS Administrator, DAS-501013-CE
Duncan Aviation, Lincoln, Nebraska

(Title)



INSTRUCTIONS: *The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.*

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and Zip code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and Zip code)

Extent of Authority *(if licensing agreement)*: _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____