

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

Number ST00600CH-D

This certificate issued to Duncan Aviation Inc.
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. A46EU for complete certification basis.

Original Product -- Type Certificate Number: A46EU

Make: Dassault-Aviation

Model: Mystere-Falcon 900 and Falcon 900EX

Description of Type Design Change:

Upgrade of the existing AlliedSignal MK-V Ground Proximity Warning System with Windshear Detection, to the Honeywell Enhanced Ground Proximity Warning System with Windshear Detection and optional Terrain Display with software level -218-218 and optional RAAS in accordance with Duncan Aviation Master Drawing List KA9611-23R, revision G dated May 12, 2004, or later FAA approved revision.

Limitations and Conditions:

1. FAA approved Airplane Flight Manual Supplement, KA9611-27R, Revision E, dated April 2, 2004, FAA approved May 18, 2004, 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 1, 1997

Date reissued: February 3, 1999, January 20, 2000,
March 8, 2002, September 12, 2008

Date of issuance: April 9, 1997

Date amended: August 10, 1998, May 17, 1999
January 20, 2000, May 18, 2004



By direction of the Administrator

Original signed by Steve Simpson

(Signature)

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

(Title)

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

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):* _____