United States of America
Department of Transportation – Federal Aviation Administration

Supplemental Type Certificate

Number ST09489AC-D

This certificate, issued to Aviation System Standards
Aircraft Maintenance and Engineering Division, AVN-300
6500 S. MacArthur Boulevard
Oklahoma City, OK 73169

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.*

Original Product – Type Certificate Number: A3EU

Make: Raytheon Aircraft Co.

Model: BAe. 125 Series 800A

Description of Type Design Change:

Installation of APX-119 Mode-S IFF transponder system. This alteration is to be made in accordance with data list D09489, dated December 17, 2004, or later approved FAA (DAS) revisions.

Limitations and Conditions:

FAA approved airplane flight manual supplement, "IFF Transponder," dated December 17, 2004, is required. Compatibility of the alteration with other approved alterations is to be determined by the installer.

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: September 14, 2004 *Date reissued:*

Date of issuance: December 17, 2004 *Date amended:*

By direction of the Administrator

Brent Rogers
(Signature)

DAS Administrator
(Title)

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

This certificate may be transferred in accordance with FAR21.47.

FAA Form 8110-2 (10-68)

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)*: _____