

Supplemental Type Certificate

Number ST10600SC-D

This certificate issued to: Hawker Beechcraft Corporation
2400 Grundfest
Little Rock, AR 72206

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 4b of the Civil Air and Part 25 of the 14 CFR regulations.

Original Product - Type Certificate Number: A3EU
Make: Hawker Beechcraft Corporation
Model: BAe.125 Series 800A; Hawker 800; Hawker 800XP

Description of Type Design Change:

Installation of a Honeywell FMZ-2000 Flight Management System Upgrade with 6.1 Software in accordance with STC Required Document List (RDL) No. 230-2008 Revision 3 dated July 27, 2011, or later FAA approved revision. Use of FAA approved Airplane Flight Manual Supplement, No. 230-3008 Revision 2, dated August 12, 2011, or later FAA approved revision is required.

Limitations and Conditions:

This modification is only applicable to aircraft equipped with the Honeywell FMZ-2000 Avionics, including Honeywell NZ-2000 navigation computers. The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must provide the other person written evidence of that permission.

Certification Basis:

(See Sheet 3 of 3)

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 28, 2010

Date reissued:

Date of issuance: May 20, 2011

Date amended: August 12, 2011



By direction of the Administrator

(Signature)

Mark L. Fuller
ODA administrator, ODA-710520-SW

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the 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 & street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor (In ink): _____

United States of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number ST10600SC-D

Date of Issuance: May 20, 2011

Date Amended: August 12, 2011

Date Reissued:

Certification Basis :

The certification basis of this STC is:

CAR 4b			
4b.13	4b.301	4b.600	4b.630
4b.104	4b.302	4b.601	4b.650(a)(c)
4b.200	4b.303	4b.605(e)	4b.730
4b.201	4b.304(a)(b)	4b.606(a)(b)	4b.740
4b.202(a)(b)(d)	4b.305	4b.611(a)	4b.741(f)
4b.210	4b.306	4b.612(f)	4b.742(a)
4b.230	4b.307(c)	4b.621	
4b.260	4b.350(a)	4b.624(a)(c)	
4b.270	4b.351(a)	4b.625(a)(b)(c)	
4b.300	4b.355	4b.628	

FAR 25, Amendment In Square Brackets

25.581 [25-23]	25.1316 [25-80]
25.613(a) [25-46]	25.1419(a)(b) [25-72]
25.615(a) [25-23]	25.1529 [25-54]
25.853(a) [25-83]	
Appendix F Part 1(a)(1)(ii);(b)(2)	
25.869(a)(4) [25-72]	
Appendix F Part 1(a)(3);(b)(2)	
25.981(a)(3),(b) [25-102]	
25.1309(a)(b)(c)(d) [25-41]	

-END-