

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

Project No. ST8101SC-T KC

Number ST10440SC

This Certificate issued to Aircraft Systems & Manufacturing
302 Toledo Trail
Georgetown, TX 78628

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 4b of the Civil Air Regulations.

Original Product Type Certificate Number : A5EU
Make : British Aerospace Airbus Ltd.
Model : British Aerospace 1-11 200, 400

Description of Type Design Change: Installation of a Sandel Class A Terrain Awareness and Warning System in accordance with Top Drawing List 5657-0001-00, Revision D, dated July 27, 2005, or later FAA approved revision. Airplane Flight Manual Supplement 5657-2160-00, Revision IR, dated August 29, 2005, or later FAA approved revision is required.

Limitations and Conditions: Compatibility of this design change with previously approved modifications must 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 : March 23, 2005

Date reissued :

Date of issuance : August 29, 2005

Date amended :



By direction of the Administrator

(Signature)

S. Frances Cox
Manager, Special Certification Office
Southwest Region

(Title)

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

Number ST10440SC
Date of Issuance: August 29, 2005

Certification Basis: Regulations at the latest amendments 25-0 through 25-112.
25.29(b), 25.301, 25.303, 25.305, 25.561, 25.869, 25.981, 25.1301(a)(b)(c)(d), 25.1303(b)(c), 25.1307(c),
25.1309(b)(c)(d)(g), 25.1316, 25.1321(a)(e), 25.1322(a)(b)(d), 25.1325(a)(c), 25.1333(c), 25.1351(a), 25.1353(a)(b),
25.1357(a)(c)(e), 25.1381, 25.1431(a)(b)(c), 25.1525, 25.1529, 25.1541(b), 25.1581, 25.1583, 25.1585.

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