United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA01853LA

This Certificate issued to Commuter Air Technology, Inc.
14700 North Airport Drive
Scottsdale, AZ 85260

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 23* of the Federal Aviation Regulations.

Original Product Type Certificate Number: A24CE
Make: Raytheon Aircraft Company
Model: B200

Description of Type Design Change: Installation of a Wescam FLIR unit into an extended fuselage nose (STC SA00367SE) per FAA Approved Commuter Air Technology Master Drawing List J2DL04-0049, Revision C, dated December 3, 2004, or later FAA Approved revisions. FAA Approved Airplane Flight Manual Supplement CATMX115-1, Revision new, dated January 23, 2006, or later FAA Approved revisions is required as part of this installation.

Limitations and Conditions: The following STC’s must be incorporated with this modification: SA00367SE, SA2698NM-S, SA3366NM, SA3831NM, SA3519NM, and SA4175NM. The Wescam FLIR is limited to a Class I Laser.

The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series only. A copy of this STC must be included in the permanent records of the modified aircraft. 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: November 19, 2003
Date of issuance: January 24, 2006
Date reissued:
Date amended:

By direction of the Administrator

(Federal Aviation Administration)

Manager, Airframe Branch
Los Angeles Aircraft Certification Office

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 FAR 21.47.