

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

Number SA03025CH

This certificate issued to Weather Modification Inc.
3802 20th St. N
Fargo, ND 58102

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. (See Type Certificate Data Sheet No. 3A20 for complete certification basis)

Original Product -- Type Certificate Number : A24CE

Make : Hawker Beechcraft

Model : B200 (S/N BB-1158, BB-1167, BB-1193 and subsequent), B200C (S/N BL-73 and subsequent), B200GT (S/N BY-1 and subsequent), B200CGT (S/N BZ-1 and subsequent), B300 (S/N FL-1 and up), B300C (S/N FM-1 and up, and FN-1 and up)

Description of Type Design Change:

Installation of weather research equipment and weather modification equipment for the purpose of modifying weather conditions in accordance with Master Data List Document No. 339-002-MDL_B200-300 revision B, dated October 06, 2011.

Limitations and Conditions:

1. FAA Approved Airplane Flight Manual Supplement, Document No. 339-022-AFMS_ B200, Revision IR, FAA Approved October 31, 2011, Flight Manual Supplement Document No. 339-023-AFMS_ B200GT, Revision IR, FAA Approved October 31, 2011, and Flight Manual Supplement Document No. 339-024-AFMS_ B300, Revision IR, FAA Approved October 31, 2011, or later FAA Approved revisions required.
2. The aircraft must be maintained in accordance with the Airworthiness Limitations Section contained in Weather Modification Document No. 339-025-ICA_B200-B300, Revision C, approved November 09, 2011, or later FAA Approved revisions in addition to those in the basic aircraft maintenance manual not affected by this approval.
3. When the aircraft is modified by this STC the aircraft must be operated in the restricted category.
4. The installer must determine whether this design change is compatible with previously approved modifications.
5. If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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 : October 26, 2011

Date reissued :

Date of issuance : November 09, 2011

Date amended :



By direction of the Administrator

Original Signed By:
Karol Mordasiewicz

(Signature)

Karol Mordasiewicz
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

Number