

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

Number SR02358CH

This certificate issued to Aerospace Filtration Systems, Inc.
17891 Chesterfield Airport Road
Chesterfield, MO 63005

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 27 of the Federal Aviation Regulations. See Type Certificate Data Sheet H7EU for complete certification basis.

Original Product-Type Certificate Number : H1SW
Make : Bell Helicopter Textron, Inc.
Model : 205A-1, (UH-1H-* Restricted Category Type Certificate (TC))
* Refer to Applicable Restricted Category TC
212, as modified by STC SR02831NY

Description of Type Design Change:

Installation of an Inlet Barrier Filter (IBF) System in accordance with Aerospace Filtration Systems, Inc. Installation-IBF System, Drawing 111001, Revision A, dated October 20, 2006, and Installation Procedures AFS-BH-210-IBF-IB, Revision B, dated October 20, 2006, or later FAA Approved revision.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. FAA Approved Rotorcraft Flight Manual Supplement, AFS-BH205-IBF-FMS, Revision A, approved on November 14, 2006, or later FAA approved revision, is required.
3. Instructions for Continued Airworthiness, AFS-BH205-IBF-ICA, Revision A, dated October 23, 2006, or later FAA Approved revision is required.
4. Installer must verify that the UH-1H model helicopter holds a Restricted Category TC approval.
5. 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.
6. Installation onto Bell 212 helicopters is limited to helicopters modified by STC SR02831NY, and must meet all limitations and conditions defined in that STC.

...End...

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: July 28, 2006

Date reissued: May 26, 2011

Date amended: December 2, 2011

Date of issuance: December 1, 2006

By direction of the Administrator



(Signature)
Timothy Smyth
Manager, Propulsion Branch
Chicago Aircraft Certification Office

(Title)