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Aircraft Certification Branch
400 – 3600 Lysander Lane
Richmond, BC V7B 1C3

Your file Votre référence

Our file Notre référence

SH15-24

August 27, 2019

DOT, Federal Aviation Administration
Small Airplanes Directorate
Chicago Aircraft Certification Office
2300 E. Devon Avenue, Room 107
Des Plaines, IL 60018

Attention: Mr. Timothy P. Smyth
Manager, Chicago Aircraft Certification Office

Dear Mr. Smyth,

Subject : Issue of Canadian Supplemental Type Certificate SH15-24, Issue 2 to Airwolf Aerospace, LLC

(Review of FAA STC SR03408CH)

This Supplemental Type Certificate (STC) is issued in response to an application made by Airwolf Filter Corporation. It is requested that you transmit this letter, supporting and the STC documents to the holder on our behalf. The transfer of ownership of these documents in the name of another person requires prior approval from the Minister in accordance with Canadian Aviation Regulations (CAR) section 521.

In accordance with the Bilateral Airworthiness Agreement (BAA), it is requested that any defect, malfunction or failure associated with this TCCA approval, which may affect the airworthiness of the modified aeronautical product, be communicated to Transport Canada.

Yours truly,

H. W. Wong
for
Regional Manager
Aircraft Certification
Pacific Region

Enclosures



Department of Transport

Supplemental Type Certificate

This approval is issued to:

Airwolf Aerospace, LLC
15369 Madison Road
Middlefield, Ohio
United States of America 44062

Number: SH15-24

Issue No.: 2

Approval Date: April 16, 2015

Issue Date: August 27, 2019

Responsible Office:

Pacific

Aircraft/Engine Type or Model:

Bell 204B, 205A, 205A-1, 205B, 210, 212

Canadian Type Certificate or Equivalent:

H-104 (Bell 205B, 210); H-86 (Bell 212);
FAA TC H1SW (Bell 204B, 205A, 205A-1)

Description of Type Design Change:

Installation of Airwolf Aerospace Tension-Torsion Strap
Assemblies per FAA STC SR03408CH

Installation/Operating Data,
Required Equipment and Limitations:

Installation Airwolf Aerospace, LLC Tension-Torsion Strap Assemblies P/N AA-204-310-101-101 /-
101C in accordance with Airwolf Aerospace Report AA-204-ICA, Revision B, dated January 21, 2017.

Modified rotorcraft must be maintained in accordance with Instructions for Continued Airworthiness
Airwolf Aerospace Report AA-204-ICA, Revision B, dated January 21, 2017.

Limitation:

Airwolf Aerospace, LLC Tension-Torsion Strap Assemblies approved under this STC has an
Airworthiness Limitations of 1,200 flight-hours or 24 months (for P/N AA-204-310-101-101) or 36
months (for P/N AA-204-310-101-101C) from date of installation; whichever occurs first.

- End -



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein.
Prior to incorporating this modification, the installer shall establish that the interrelationship between this
change and any other modification(s) incorporated will not adversely affect the airworthiness of the
modified product.

Henry Wong
For Minister of Transport