

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

*Number* SR03408CH

*This certificate issued to* Airwolf Aerospace, LLC  
15369 Madison Road  
Middlefield, OH 44062

*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 \* of the \* Regulations.\**

*Original Product - Type Certificate Number . \** \*See attached FAA Approved Model List (AML) No. SR03408CH for list of approved  
*Make . \** Bell Helicopter Textron Canada Limited models and applicable  
*Model . \** airworthiness regulations.

*Description of Type Design Change:*

Install Airwolf Aerospace, LLC Tension-Torsion Strap Assemblies, P/N AA-204-310-101-101 or AA-204-310-101-103, in accordance with the Installation Instructions listed on the attached AMLSR03408CH reissued January 26, 2015, or later FAA-approved revision.

*Limitations and Conditions:*

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. A copy of this Certificate and FAA Approved Model List (AML) No. SR03408CH, issued January 26, 2015, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft.
3. 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 .:* July 18, 2012

*Date reissued .:* January 26, 2015

*Date of issuance .:* December 10, 2014

*Date amended .:*



*By direction of the Administrator*

  
\_\_\_\_\_  
(Signature)

Karol Mordasiewicz  
Manager, Airframe & Administrative Branch  
Chicago Aircraft Certification Office

\_\_\_\_\_  
(Title)

**FAA APPROVED MODEL LIST (AML) SR03408CH**  
**AIRWOLF AEROSPACE LLC**  
**FOR INSTALLING**  
**TENSION TORSION STRAP ASSEMBLY**

Issue Date: Dec.10, 2014

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS		AML AMENDMENT DATE
					NUMBER	REVISION NO. AND DATE	
1	ARROW FALCON EXPORTERS INC.	UH-1H	R00007DE	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. R00007DE	AA-204-ICA	IR 11/16/2014*	N/A
2	AST, INC.	UH-1F	H11SW	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H11SW	AA-204-ICA	IR 11/16/2014*	N/A
3	BELL HELICOPTER TEXTRON, INC.	204B, 205A-1, 205A, 205B	H1SW	14 CFR PART 29 and Amendments Listed in TCDS No. H1SW	AA-204-ICA	IR 11/16/2014*	N/A
4	BELL HELICOPTER TEXTRON, INC.	212	H4SW	14 CFR PART 29 and Amendments Listed in TCDS No. H4SW	AA-204-ICA	IR 11/16/2014*	N/A
5	BELL HELICOPTER TEXTRON, INC.	TH-1L, UH-1E, UH-1L	H4NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H4NM	AA-204-ICA	IR 11/16/2014*	N/A
6	CALIFORNIA DEPT OF FORESTRY	UH-1F	H2NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H2NM	AA-204-ICA	IR 11/16/2014*	N/A
7	HAGGLUND HELICOPTERS, LLC	UH-1H	H15NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H15NM	AA-204-ICA	IR 11/16/2014*	N/A
8	INTERNATIONAL HELICOPTERS, INC.	UH-1B	H5SO	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H5SO	AA-204-ICA	IR 11/16/2014*	N/A
9	NORTH WEST ROTORCRAFT LLC	UH-1H	R00005SE	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. R00005SE	AA-204-ICA	IR 11/16/2014*	N/A

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10	OAS PARTS LLC	UH-1B, UH-1E, UH-1H, UH-1L, TH-1L	H7SO	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H7SO	AA-204-ICA	IR 11/16/2014*	N/A
11	RICHARDS HEAVY LIFT, INC.	UH-1A, UH-1B, UH-1H	H3SO	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H3SO	AA-204-ICA	IR 11/16/2014*	N/A
12	ROBINSON AIR CRANE, INC.	UH-1F, UH-1P, TH-1F	R00008AT	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. R00008AT	AA-204-ICA	IR 11/16/2014*	N/A
13	ROTORCRAFT DEVELOPMENT CORP.	209/AH-1G	H10NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H10NM	AA-204-ICA	IR 11/16/2014*	N/A
14	ROTORCRAFT DEVELOPMENT CORP.	UH-1B	H3NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H3NM	AA-204-ICA	IR 11/16/2014*	N/A
15	ROTORCRAFT DEVELOPMENT CORP.	UH-1B, UH-1H	H13WE	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H13WE	AA-204-ICA	IR 11/16/2014*	N/A
16	ROTORCRAFT DEVELOPMENT CORP.	UH-1E, UH-1L, TH-1L, HH-1K	H5NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H5NM	AA-204-ICA	IR 11/16/2014*	N/A
17	ROTORCRAFT DEVELOPMENT CORP.	UH-1F, UH-1P, TH-1F	H12NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H12NM	AA-204-ICA	IR 11/16/2014*	N/A

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18	SAN JOAQUIN HELICOPTERS	UH-1B	H1RM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H1RM	AA-204-ICA	IR 11/16/2014*	N/A
19	SMITH HELICOPTERS	UH-1E	H8NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H8NM	AA-204-ICA	IR 11/16/2014*	N/A
20	SOUTHERN HELICOPTER INC.	UH-1B	R00012AT	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. R00012AT	AA-204-ICA	IR 11/16/2014*	N/A
21	SOUTHWEST FLORIDA AVIATION INTERNATIONAL	UH-1B, (SW204, SW204HP)* UH-1H, (SW205 SW205A-1)* *TC Holder's Model Designation	H6SO	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H6SO	AA-204-ICA	IR 11/16/2014*	N/A
22	TAMARACK HELICOPTERS, INC.	UH-1F, TH-1F	H7NE	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H7NE	AA-204-ICA	IR 11/16/2014*	N/A
23	US HELICOPTER INC.	AH-1S	R00009AT	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. R00009AT	AA-204-ICA	IR 11/16/2014*	N/A
24	Federal Aviation Administration Surrendered by West Coast Fabrications 4/30/90	UH-1E	H9NM	14 CFR 21.25, 21.101 PART 29 and Amendments Listed in TCDS No. H9NM	AA-204-ICA	IR 11/16/2014*	N/A

\* Or Later FAA Approved Revisions

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FAA Approved:

  
Karol Mordasiewicz  
Manager, Airframe & Administration Branch  
Chicago Aircraft Certification Office

Date Amended:

Date Reissued: January 26, 2015