1. Approving National Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA/United States	**AUTHORIZED RELEASE CERTIFICATE** **FAA Form 8130–3, AIRWORTHINESS APPROVAL TAG**	3345

4. Organization Name and Address:	5. Work Order/Contract/Invoice Number:
HeliBlade, Inc. 19797 Riverside Ave. 96007 Anderson CA Repair Station Certificate QJZR045Y	R2020-37B

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Tail Rotor Blade	212-010-750-009	1	A3-05715	REPAIRED

12. Remarks:

Inspected and repaired per Bell technical data BHT-212B-M&O, IPB, MM, and HeliBlade data. Balanced to mate blade, S/N A-1451 <<>>
Details of this repairs are on file on this Repair Station under W.O. 3345 <<>>
TTSN: 1149.5 hr. per customer records.

13a. Certifies the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in a condition for safe operation.
- ☐ Non-approved design data specified in Block 12.

14a. ☒ **14 CFR 43.9 Return to Service** ☐ **Other regulation specified in Block 12**

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
		Pablo Martinez HBC 01	QJZR045Y
13d. Name (Typed or Printed):	**13e. Date (m/d/y):**	**14d. Name (Typed or Printed):**	**14e. Date (dd/mmm/yyyy):**
		Pablo Martinez Ejarque	23/Apr/ 2020

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

OF
HBC

1. Approving National Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA/United States	**AUTHORIZED RELEASE CERTIFICATE** FAA Form 8130–3, AIRWORTHINESS APPROVAL TAG	3152

4. Organization Name and Address:	5. Work Order/Contract/Invoice Number:
HeliBlade, Inc. 19797 Riverside Ave. 96007 Anderson CA Repair Station Certificate QJZR045Y	R2019-88

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Tail Rotor Blade	212-010-750-009	1	A3-05715	REPAIRED

12. Remarks:

Inspected and repaired per Bell technical data BHT-212B-M&O, IPB, MM, and HeliBlade data. Honed bushing. Clean and treated corrosion on skin. Straighten trailing edge at sta 44. Installed 4 ea buffer pads. Fill and fear skin dent at tip of blade. Refinished and balanced the blade. Comply with, AD 2013-1502 and ASB 212-13-147 and 212-05-122. <<>>

Details of this inspection and repairs are on file on this Repair Station under W.O. 3152 <<>>

Blade Assembly needs to be balanced before installation.

13a. Certifies the items identified above were manufactured in conformity to:		14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12	
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.		Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.: QJZR045Y
13d. Name (Typed or Printed):	13e. Date (m/d/y):	14d. Name (Typed or Printed): Pablo Martinez Ejarque	14e. Date (dd/mmm/yyyy): 02/Aug/ 2019

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

SUBCOMPONENT NAME / PART NUMBER	SERIAL NUMBER	ACCUMULATED TIME AT INSTALLATION			COMPONENT SCHEDULED REMOVAL	ACCUMULATED TIME AT REMOVAL		
		COMPONENT	SUBCOMPONENT			COMPONENT	SUBCOMPONENT	
			SINCE NEW	SINCE O/H			SINCE NEW	SINCE O/H
		HRS./DATE	HRS./DATE	HRS./DATE	HRS./DATE	HRS./DATE	HRS./DATE	HRS./DATE
		RIN/DATE	RIN/DATE	RIN/DATE	RIN/DATE	RIN/DATE	RIN/DATE	RIN/DATE
NAME								
NO.								
NAME								
NO.								
NAME								
NO.								
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NAME								
NO.								
NAME								
NO.								
NAME								
NO.								

COMPONENT N T/R BLADES
PART NUMBER 212-010-750-009
SERIAL NUMBER A305715
PAGE _____ OF _____

230 91

COMMERCIAL HISTORICAL SERVICE RECORD

7185

Tail Rotor Blades.

INSTALLATION DATA						NEXT SCHEDULED ☐ INSP ☐ O/H ☐ RET	REMOVAL DATA				
DATE	INSTALLED ON AIRCRAFT SERIAL NO.	BY (ACTIVITY)	INSTALLED AT A/C HRS. RIN	COMP. HRS./RIN SINCE NEW COMP. HRS. RIN	COMP. HRS./RIN SINCE O/H COMP. HRS. RIN	COMP. HRS. RIN	DATE	REMOVED AT A/C HRS. RIN	COMP. HRS./RIN SINCE NEW COMP. HRS. RIN	COMP. HRS./RIN SINCE O/H COMP. HRS. RIN	REASON FOR REMOVAL
JUNE 28 2001	33045	TRANSWEST	951.5	0.00			12/7/09	2101.0	1149.5		CONVENIENCE

HISTORY OF INSPECTION, OVERHAUL, REPAIR AND APPLICATION OF TECHNICAL BULLETIN, SERVICE BULLETIN, AIRWORTHINESS DIRECTIVES, ETC.

COMPONENT TOTAL TIME/RIN	DESCRIPTION OF WORK ACCOMPLISHED	COMPLIED WITH BY Signature affirms work performed IAW FAR Part 43. SIGNATURE	CERT. NO.	DATE
0.00	T/R BLADES PURCHASED NEW FROM EVERGREEN AIRCRAFT SALES & LEASING ON P.O # 6962	[signature]	TWH 4 230-91	June 21/01
0.00	ASB 412-00-106 "A" COMPLIED WITH; T.B. 212-85-90 CARRIED OUT: BLADE WAS STATIC BALANCED: WORK CARRIED OUT ON HELIPRO WORK ORDER # 21-8051	[signature]	53-90 HELIPRO 38	22-6-01
1149.5	C/W ASB 412-09-136 INSPECTION OF T/R BLADE SPAR FOR CORROSION & PITTING, FOUND TO BE IN LIMITS .003. ALL WORK UNDER SUMMIT HELICOPTERS W.O. # 4148 DISC. #8.	[signature]	3H1#2447C	12-7-09
1149.5	inspected and repaired See 8130.3 Balance blade ASSY before installation Helilade Inc	[signature]	QJR045Y	Aug 2-19

NOM DE LA SOUS-COMPOSANTE *SUBCOMPONENT NAME* *N° PIÈCE PART NUMBER*	N° SÉRIE *SERIAL NUMBER*	TEMPS ACCUMULÉ À L'INSTALLATION *ACCUMULATE TIME AT INSTALLATION*			HORAIRE DE LA DÉPOSE DE LA COMPOSANTE *COMPONENT SCHEDULED REMOVAL*	TEMPS ACCUMULÉ À LA DÉPOSE *ACCUMULATE TIME AT REMOVAL*		
		COMPOSANTE COMPONENT	SOUS-COMPOSANTE *SUBCOMPONENT*			COMPOSANTE *COMPONENT*	SOUS-COMPOSANTE *SUBCOMPONENT*	
			DEPUIS NEUF *SINCE NEW*	DEPUIS REVISION *SINCE O/H*			DEPUIS NEUF *SINCE NEW*	DEPUIS REVISION *SINCE O/H*
		HRS *HOURS* / DATE	HRS *HOURS*	HRS *HOURS*	HRS *HOURS* / DATE	HRS *HOURS* / DATE	HRS *HOURS*	HRS *HOURS*
		RIN	RIN	RIN	RIN	RIN	RIN	RIN
NOM/*NAME*:								
No.:								
NOM/*NAME*:								
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No.:								

NOMENCLATURE TAIL ROTOR BLADE

N° DE PIÈCE / *PART NUMBER* 212-010-750-009

N° DE SÉRIE / *SERIAL* A305715

NUMBER PAGE 2 DE / *OF* 2

Bell Helicopter TEXTRON
UNE DIVISION DE TEXTRON CANADA LTEE
12800 rue de l'Avenir
Mirabel, Québec J7J 1R4

AVERTISSEMENT : QUAND UNE COMPOSANTE AVEC UNE LIMITE DE VIE EST RETOURNÉE À BHTC/BHTI PEU IMPORTE LA RAISON IL EST **OBLIGATOIRE** QUE LA COMPOSANTE SOIT ACCOMPAGNÉE PAR UN DOCUMENT HISTORIQUE QUI EST **VALIDE**. ***NOTICE:*** *WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS* ***MANDATORY*** *THAT A* ***VALID*** *HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.*

5000 HR

DOCUMENT HISTORIQUE DE SERVICE – *HISTORICAL SERVICE RECORD*

DONNÉE DE POSE – *INSTALLATION DATA*							DONÉE DE DÉPOSE – *REMOVAL DATA*				
DATE	POSE SUR AÉRONEF N° *INSTALLED ON A/C No.*	PAR (ACTIVITÉ) *BY (ACTIVITY)*	INSTALLÉ À *INSTALLED AT*	HRS/RIN DE LA COMPOSANTE *COMPONENT HOURS/RIN*		SCH POUR/*FOR* ☐ RÉV. / *O/H* ☑ RETIRE	DATE	DÉPOSÉ À *REMOVED AT*	HRS/RIN DE LA COMPOSANTE *COMPONENT HOURS/RIN*		RAISON DE LA DÉPOSE *REASON FOR REMOVAL*
				DEPUIS NEUF *SINCE NEW*	DEPUIS RÉV. *SINCE O/H*	À / *AT*			DEPUIS NEUF *SINCE NEW*	DEPUIS RÉV. *SINCE O/H*	
			HRS D'AÉRONEF *A/C HOURS* AÉRONEF *A/C RIN*	HRS COMP. *HRS* RIN	HRS COMP. *HRS* RIN	HRS AÉRONEF *A/C HRS* AÉRONEF RIN *A/C DATE*		HRS D'AÉRONEF *A/C HOURS* AÉRONEF *A/C RIN*	HRS COMP. *HRS* RIN	HRS COMP. *HRS* RIN	
28-Jun-2001	33045	TWA	951.5	0.0	NEW		07-Dec-2009	2101.0	1149.5	-	Repair
				1149.5	-	5000					

DIRECTIVES TECHNIQUES ET HISTORIQUE DE RÉVISION – *TECHNICAL DIRECTIVES AND HISTORY OF OVERHAUL*

TEMPS/RIN TOTAL DE LA COMPOSANTE *COMPONENT TOTAL TIME / RIN*	DESCRIPTION DU TRAVAIL ACCOMPLI – *DESCRIPTION OF WORK ACCOMPLISHED* HISTORIQUE D'INSPECTION, RÉVISION, RÉPARATION ET APPLICATION DES BULLETINS TECHNIQUES, BULLETINS DE SERVICE, DIRECTIVES DE NAVIGABILITÉ, ETC. / *HISTORY OF INSPECTION, OVERHAUL, REPAIR AND APPLICATION OF TECHNICAL BULLETIN, SERVICE BULLETIN, AIRWORTHINESS DIRECTIVES, ETC.*	LA SIGNATURE AFFIRME QUE LE TRAVAIL A ÉTÉ EXÉCUTÉ CONFORMÉMENT AU STANDARD DE NAVIGABILITÉ *SIGNATURE AFFIRMS WORK PERFORMED IN ACCORDANCE WITH APPLICABLE AIRWORTHINESS STANDARD*		
		SIGNATURE	N° CERT. No.	DATE
1149.5	Inspected and repaired at HeliBlade,Inc FAA Repair station QJZR045Y on Wo # 3152 02 Aug 2019.0 Bushings honed, Clean and treat corrosion, Replace buffer pads, Fill skin dents, Straighten trailing edge at sta 44, Refinish and balance blade. Certified Pablo Ejarque HBC10 Transcribed		Frank Fiorino 233205 AMO 123-91	11-Oct-2019
1149.5	AD 2010-26-52 RBI Recall found N/A by S/N, AD2013-15-02 Tip Block check with AD2011-12-08Leading edge 3X check and AD2013-15-02 25 hr recurring 3X and Station 20-35 10X check C/W at shop visit. Blade installed on AssemblyAHN56208 @11728.9 on Avialta WO 10300		Frank Fiorino 233205 AMO 123-91	11-Oct-2019
1149.5	Balanced - See 8130-3 HeliBlade, Inc	HBC 01	QJZR045Y	4-23-20

BHTC 900 (11/94)

REFÉRER AUX BULLETINS DE SERVICE D'AÉRONEF, DIRECTIVES DE NAVIGABILITE ET À LA SECTION 4 DU MANUEL DE MAINTENANCE APPLICABLE POUR LE TEMPS DE VIE DE LA COMPOSANTE ET DE RIN.

REFER TO APPLICABLE ASB, ADs AND SECTON 4 OF THE MAINTENANCE MANUAL FOR COMPONENT AIRWORTHINESS LIMITATIONS AND RIN (Retirement Index Number).

TRANSWEST HELICOPTERS LTD.

P.O. BOX 160, 46185 OLDS DRIVE, CHILLIWACK, B.C. V2P 6H7

W.O. 4C-01-460 D.O.T. APPROVAL No. 230-91

No.

Nomenclature T/R BLADES

Manufacturer Bell Type/Model: 212

Part No.: 212-010-750-009 Serial No.: A305715

NEW ☒ OVERHAUL ☐ REPAIR ☐ MODIFICATION ☐ REMOVAL ☐

Previous Certification:

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

Date AME OR AUTHORIZED INSPECTOR LIC No. / Stamp

Details of outstanding work and other information on reverse.

MAINTENANCE RELEASE

REMARKS

T.S.N. 0.00 T.S.O. 0.00

(Details of work performed / reason for removal)

(Additional work to be performed upon installation)

Installed on S/N 33045 Date JUNE 28/01

MAINTENANCE RELEASE