

WPR22LA333

AIRWORTHINESS

Specialist's Factual Report - Attachment 4
N687AM Aircraft Logbook Entry dated September 1, 2022

Air Methods

Aircraft Record of Maintenance

DATE: 8-1-22		ACFT MODEL: BH407		A/C N#: 687AM		ACFT S/N#: 53417		BASE: HSPCA		LOG LEAF #: 2007324					
ACFT TT		LANDINGS/FLIGHTS		ROTOR BRAKE CYC.		#1 ENGINE		ENG TT		Starts					
PREVIOUS 6942+49		24529				SERIAL # CAE		2815+18		6419					
TODAY 0+0		0						0+0		0					
TOTAL 6942+49		24529				848351		2815+18		6419					
TQ Event / COMP HOBSBS		ROL / Prop #1		ARL / Prop #2		#2 ENGINE		ENG TT		Starts					
PREVIOUS		140				SERIAL #									
TODAY		0													
TOTAL		140													
ITEM		VOR CHECK		POWER CHECK											
NEXT DUE		#1													
		#2													
MEL/DEFERRAL				EXPIRES				MEL/DEFERRAL				EXPIRES			
MEL/DEFERRAL				EXPIRES				MEL/DEFERRAL				EXPIRES			
DISCREPANCY OR COMMENTS						CORRECTIVE ACTION									
# 1	PIREP MAREP	RAMCO DESC # LC-056089-22				# 1	ATA: 0400	A/F Eng 1/2	DATE: 8-22-22	TIME: 0915	ACFT TT: 6942+49	ENG TT:			
Air Method's Bell 407 Preflight / Airworthiness check due.						Performed Preflight in Accordance with Air Method's / BH407 Preflight / Airworthiness Checklist Dated 07/07/2021. No discrepancy or defects noted. Maintenance due report reviewed Acft. determined to be airworthy condition at this time.									
						CBA - [REDACTED]									
DATE: 8-22-22		TIME OF DAY: 0830						LABOR HOURS:							
ACFT TT: 6942+49		LOCATION: HSPCA		SIGNATURE: [REDACTED]		TASK CODE:		OPERATIONAL CHECK FLIGHT REQ YES/NO							
NAME: S DUNN		EMPLOYEE #: [REDACTED]		EMPLOYEE #: [REDACTED]		P/N OFF:		P/N ON:							
CERTIFICATE #:		CERTIFICATE TYPE: ADP		CERT #:		Type: ADP		S/N OFF:		S/N ON:					
# 2	PIREP MAREP	RAMCO DESC #				# 2	ATA: 0500	A/F Eng 1/2	DATE: 8-23-22	TIME: 0730	ACFT TT: 6942+49	ENG TT:			
Air Method's 14 Day Aircraft Decontamination Per ES-00-0500-ES-3239 Application of Medesol Due						Applied Medesol in Ref with Air Method's ES #00-0500-ES-3239 Aircraft Decontamination No further action required at this time Next application due in 14 Days									
						CBA - [REDACTED]									
DATE: 8-23-22		TIME OF DAY: 0700						LABOR HOURS:							
ACFT TT: 6942+49		LOCATION: HSPCA		SIGNATURE: [REDACTED]		TASK CODE:		OPERATIONAL CHECK FLIGHT REQ YES/NO							
NAME: S DUNN		EMPLOYEE #: [REDACTED]		EMPLOYEE #: [REDACTED]		P/N OFF:		P/N ON:							
CERTIFICATE #:		CERTIFICATE TYPE: ADP		CERT #:		Type: ADP		S/N OFF:		S/N ON:					

Date _____ ACTT _____ Operational Check performed for discrepancy _____ listed above, Pass _____, Fail _____, Signature _____ Cert # & Type _____ (IAW 91.407 b)

White Copy - Forward to AMC Records Department (Weekly)

Yellow Copy - Remains in Aircraft Logbook

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[Add Page](#)

Maintenance Worksheet

Form Number: 5436

Revision: 2

Effective Date: 05/27/2022

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Aircraft Model: BH407	Aircraft Reg #: N687AM	Aircraft S/N: 53497	#1 Engine S/N: CAE 848351	#2 Engine S/N: N/A
Log Page No: 2007324	Log Card No.: LC -056083-22			

Discrepancy/ Comment	Corrective Action																				
#: 3 Insp & Section #: Task Code: Name: S Dunn Place battery on battery minder. Ensure serviceable charged battery installed. Record battery VDC at install/charge completion. (D 5098 if in AAIP).	I certify that this aircraft has been inspected in accordance with Air Methods' Bell Helicopter Model 407 Series AAIP - D 5098 Aircraft battery charging- and was determined to be in an airworthy condition. <table><tr><td>Signature: [Redacted]</td><td>Date: 08/23/2022</td><td>Time: 08:00</td><td>Acft TT: 6942+49</td><td>Engine TT:</td></tr><tr><td>Employee #: [Redacted]</td><td>P/N Off:</td><td></td><td>P/N On:</td><td></td></tr><tr><td>Cert Type & #: A&P [Redacted]</td><td>S/N Off:</td><td></td><td>S/N On:</td><td></td></tr><tr><td>CYA Initials: [Redacted]</td><td></td><td></td><td></td><td></td></tr></table>	Signature: [Redacted]	Date: 08/23/2022	Time: 08:00	Acft TT: 6942+49	Engine TT:	Employee #: [Redacted]	P/N Off:		P/N On:		Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:		CYA Initials: [Redacted]				
Signature: [Redacted]	Date: 08/23/2022	Time: 08:00	Acft TT: 6942+49	Engine TT:																	
Employee #: [Redacted]	P/N Off:		P/N On:																		
Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:																		
CYA Initials: [Redacted]																					
#: 4 Insp & Section #: Task Code: 13I0500-13 Name: S Dunn C 1040 - 300 Hour / 12 Month ICA of Installed Equipment Inspection	I certify that this aircraft has been inspected in accordance with Air Methods' Bell Helicopter Model 407 Series AAIP - C 1040 - 300 Hour/12 Month ICA Inspections and was determined to be in an airworthy condition. <table><tr><td>Signature: [Redacted]</td><td>Date: 08/29/2022</td><td>Time: 09:00</td><td>Acft TT: 6942+49</td><td>Engine TT:</td></tr><tr><td>Employee #: [Redacted]</td><td>P/N Off:</td><td></td><td>P/N On:</td><td></td></tr><tr><td>Cert Type & #: A&P [Redacted]</td><td>S/N Off:</td><td></td><td>S/N On:</td><td></td></tr><tr><td>CYA Initials: [Redacted]</td><td></td><td></td><td></td><td></td></tr></table>	Signature: [Redacted]	Date: 08/29/2022	Time: 09:00	Acft TT: 6942+49	Engine TT:	Employee #: [Redacted]	P/N Off:		P/N On:		Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:		CYA Initials: [Redacted]				
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Employee #: [Redacted]	P/N Off:		P/N On:																		
Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:																		
CYA Initials: [Redacted]																					
#: 5 Insp & Section #: Task Code: 13A0500-14 Name: S Dunn A 1041 - 300 Hour / 12 Month Airframe Inspection	I certify that this aircraft has been inspected in accordance with Air Methods' Bell Helicopter Model 407 Series AAIP - A 1041 - 300 Hour/12 Month Hydraulic Servicing and was determined to be in an airworthy condition. <table><tr><td>Signature: [Redacted]</td><td>Date: 08/30/2022</td><td>Time: 0820</td><td>Acft TT: 6942+49</td><td>Engine TT:</td></tr><tr><td>Employee #: [Redacted]</td><td>P/N Off:</td><td></td><td>P/N On:</td><td></td></tr><tr><td>Cert Type & #: A&P [Redacted]</td><td>S/N Off:</td><td></td><td>S/N On:</td><td></td></tr><tr><td>CYA Initials: [Redacted]</td><td></td><td></td><td></td><td></td></tr></table>	Signature: [Redacted]	Date: 08/30/2022	Time: 0820	Acft TT: 6942+49	Engine TT:	Employee #: [Redacted]	P/N Off:		P/N On:		Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:		CYA Initials: [Redacted]				
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Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:																		
CYA Initials: [Redacted]																					
#: 6 Insp & Section #: Task Code: 24E0500-05 Name: S Dunn B 1010 - 300 Hour/12 Month Engine Inspection	I certify that this aircraft has been inspected in accordance with Air Methods' Bell Helicopter Model 407 Series AAIP - B 1010 - 300 Hour/12 Month Rolls Royce M250-C47B Engine Inspection and was determined to be in an airworthy condition. <table><tr><td>Signature: [Redacted]</td><td>Date: 08/30/2022</td><td>Time: 0820</td><td>Acft TT: 6942+49</td><td>Engine TT: 2815+18</td></tr><tr><td>Employee #: [Redacted]</td><td>P/N Off:</td><td></td><td>P/N On:</td><td></td></tr><tr><td>Cert Type & #: A&P [Redacted]</td><td>S/N Off:</td><td></td><td>S/N On:</td><td></td></tr><tr><td>CYA Initials: [Redacted]</td><td></td><td></td><td></td><td></td></tr></table>	Signature: [Redacted]	Date: 08/30/2022	Time: 0820	Acft TT: 6942+49	Engine TT: 2815+18	Employee #: [Redacted]	P/N Off:		P/N On:		Cert Type & #: A&P [Redacted]	S/N Off:		S/N On:		CYA Initials: [Redacted]				
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