

HELICOPTER LOG RECORD SHEET

941158

MODEL BH206B II	S/N 1512	REGISTRATION N134VG
---------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES					SIGNATURE
(1) DATE	(2) POINT OF DEPARTURE AND DESTINATION	(3) NAMES	(4) AIR TIME	(5) TOTAL AIR TIME SINCE MANUFACTURE	(6) START ENGINE 1	(7) START ENGINE 2	(8) LANDING	(9) TORQUE EVENT	(10) HOIST OPEN	(11) PILOT & LICENSE NO.
2020	TOTAL BROUGHT FORWARD →			7322.3						
11/19/20	RME - HZL		4.7	7327.0	5		5			
11/20/20	HZL - HZL		4.0	7331.0	5		5			
11/21/20	HZL - RME		1.2	7332.2	1		1			
11/24/20	RME - RME		4.1	7336.3	2		2			
12/03/20	RME - RME		6.8	7343.1	5		5			
12/07/20	RME FWQ S		2.6	7345.7	2		2			
12/08/20	FWQ FWQ S		5.8	7351.5	3		4			
TOTAL AIR TIME SINCE MANUFACTURE →				28.2						

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	(15) 1	(15) 2	(16) 1	(16) 2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10352.2		9002				16617			
TOTALS FOR THIS PAGE	28.2		23				24			
ACCUMULATE TOTALS	10380.4		9025				16641			

NEXT SCHEDULED INSPECTION DUE	(21) 2599.4 / 1503.5	POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
TYPE INSPECTION (50 HR., 100 HR., ETC.)		(22) ENG. 1						
ANNUAL INSPECTION DUE DATE		(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

FLIGHT DISCREPANCIES	REMARKS	(25) LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1 ACTION TAKEN	Perform Daily Inspection IAW Bell 206B RPM	
2 ACTION TAKEN	Perform Daily Inspection IAW Bell 206B RPM	
3 ACTION TAKEN		
4 ACTION TAKEN		

HELICOPTER LOG RECORD SHEET

941159

MODEL Bell 206B II	S/N 1512	REGISTRATION N134VG
------------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
(10) DATE	(11) POINT OF DEPARTURE AND DESTINATION	(12) NAMES	(13) MAINT. HOURS	(14) TOTAL AIR TIME SINCE MANUFACTURE	(15) START ENG 1	(16) START ENG 2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPEN	(20)	(21) PILOT & LICENSE NO.
TOTAL BROUGHT FORWARD →				7352.5							
12/9/20	FWD N38	RME	2.7	7353.2	2	2					
12-17-20	RME-FIG		1.8	7355.0	1	2					
12-18-20	FIG-RME		5.1	7360.1	3	6					
12-29-20	RME-RME		2.4	7362.5	1	1					
12-30-20	RME-RME		4.0	7366.5	2	2					
Intentionally Left Blank											
TOTAL AIR TIME SINCE MANUFACTURE →				16.0	9	13					← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		(15) ENGINE CYCLES		(16) ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	1	2	1	2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10386.4		9025				1662.1			
TOTALS FOR THIS PAGE	16.0		9				13			
ACCUMULATE TOTALS	10396.4		9034				16654			

NEXT SCHEDULED INSPECTION DUE	(21)	POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
TYPE INSPECTION (50 HR., 100 HR., ETC.)		(22) ENG. 1						
ANNUAL INSPECTION DUE DATE		(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

(24) FLIGHT DISCREPANCIES	REMARKS	(25) LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1	Installed dual controls.	
2	ACTION TAKEN	
3	ACTION TAKEN	
4	ACTION TAKEN	

HELICOPTER LOG RECORD SHEET

941160

MODEL Bell 206B II	S/N 1512	REGISTRATION N134VG
------------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	MY AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	START ENGINE 1	START ENGINE 2	LANDING	TORQUE EVENT	HOIST OPEN		PILOT & LICENSE NO.
TOTAL BROUGHT FORWARD →				7366.5							
1-7-21	RME-RME		4.1	7370.6	2	2					
1-13-21	RME-RME		4.1	7374.7	2	2					
1-14-21	RME-RME		0.8	7375.5	1	1					
1-15-21	RME-RME		2.5	7378.0	1	1					
1-21-21	RME-RME		3.9	7381.9	2	3					
1-27-21	RME-RME		0.3	7382.2	1	1					
1-30-21	RME-RME		0.8	7383.0	1	1					
TOTAL AIR TIME SINCE MANUFACTURE →				16.5	10	11					← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	(15) 1	(16) 2	(17) 1	(18) 2	(19) LANDING	(20) TORQ. EVENT	(21) HOIST OPER.	(22)
TOTALS BROUGHT FORWARD	10396.4		9034				16654			
TOTALS FOR THIS PAGE	16.5		10				11			
ACCUMULATE TOTALS	10412.9		9044				16665			

NEXT SCHEDULED INSPECTION DUE	(23) Hobbs 7436.3
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100/300 HR
ANNUAL INSPECTION DUE DATE	

POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
(24) ENG. 1						
(25) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

FLIGHT DISCREPANCIES	REMARKS	LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1	Performed Daily Inspection IAW Bell 206B RFM	1/18/21
ACTION TAKEN	Performed Daily Inspection IAW Bell 206B RFM	1/23/21
2	Removed Dual Controls.	1/23/21
ACTION TAKEN	Performed Daily Inspection IAW Bell 206B RFM	1/29/21
3		
ACTION TAKEN		
4		
ACTION TAKEN		

MODEL Bell 206B II	S/N 1512	REGISTRATION N134VG
------------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	TIME	TOTAL AIR TIME SINCE MANUFACTURE	START ENGINE 1	START ENGINE 2	LANDING	TOTAL ENGINE CYCLES	HOIST OPEN		PILOT & LICENSE NO.
2021	TOTAL BROUGHT FORWARD →			7383.0							
2-4-21	RME-RME		2.7	7385.7	2	2					
2-8-21	RME-RME		3.4	7389.3	5	5					
2-17-21	RME-RME		3.3	7392.6	4	4					
2-25-21	RME-RME		4.5	7397.1	3	3					
2-26-21	RME-RME		5.2	7401.4	4	4					
3-8-21	RME-RME		3.7	7405.1	4	4					
Intentionally Left Blank				22.1	22	22					← TOTAL
TOTAL AIR TIME SINCE MANUFACTURE →											

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		(15) ENGINE CYCLES		(16) ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	1	2	1	2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10412.9		9044				16665			
TOTALS FOR THIS PAGE	22.1		22				22			
ACCUMULATE TOTALS	10435.7		9066				16687			

NEXT SCHEDULED INSPECTION DUE	(21) Hobbs: 7436.3	POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100/300HR	(22) ENG. 1						
ANNUAL INSPECTION DUE DATE		(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

(24) FLIGHT DISCREPANCIES	REMARKS	(25) LICENSE # AND/OR COMPANY APPROVAL # SIGNATURE/DATE
1	Performed Daily Inspection IAW Bell 206B RFM.	[Signature] 5/1/21
ACTION TAKEN	Performed Daily Inspection IAW Bell 206B RFM	[Signature] 2/17/21
2	Performed Daily Inspection IAW Bell 206B RFM.	[Signature] 2/25/21
ACTION TAKEN		[Signature] 3/8/21
3	Pilot reports engine chip light.	Hobbs 7403.9
ACTION TAKEN	Removed and cleaned engine chip plugs, found very fine sliver on lower chip plug. Installed chip plugs and performed 30 min ground run. No chip light noted. Returned A/C to service.	[Signature] 3/8/21
	No chips noted on plugs.	

HELICOPTER LOG RECORD SHEET

941162

MODEL Bell 206 BII S/N 1512 REGISTRATION N134VG

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	TIME	TOTAL AIR TIME SINCE MANUFACTURE	(6) START ENG 1	(7) START ENG 2	(8) LANDING	(9) TAKEOFF	(10) HOIST OPEN	(11)	(12)
2021	TOTAL BROUGHT FORWARD →			7405.1							
3-10-21	RHE-RHE		0.2	7405.3	1		1				
3-10-21	RHE-FWQ		2.9	7408.2	2		2				
3-11-21	FWQ-FWQ		5.4	7413.6	3		3				
3-15-21	FWQ-FWQ		2.1	7415.7	1		1				
3-29-21	FWQ-FWQ		0.1	7415.8	10		2				
3-30-21	FWQ-FWQ		3.0	7418.8	8		4				
4-6-21	FWQ-HZL		1.4	7420.2	1		1				
TOTAL AIR TIME SINCE MANUFACTURE → 0				15.1	26		14				

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	(15) 1	(16) 2	(17) 1	(18) 2	(19) LANDING	(20) TORQ. EVENT	(21) HOIST OPER.	(22)
TOTALS BROUGHT FORWARD	10435.7		9066				16687			
TOTALS FOR THIS PAGE	15.1		26				14			
ACCUMULATE TOTALS	10450.8		9092				16701			

NEXT SCHEDULED INSPECTION DUE Hobbs: 7436.3

TYPE INSPECTION (50 HR., 100 HR., ETC.) 100/300HR

ANNUAL INSPECTION DUE DATE

POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
(22) ENG. 1						
(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

FLIGHT DISCREPANCIES	REMARKS	LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1	Performed Daily Inspection IAW Bell 206B RFM.	
ACTION TAKEN		
2		
ACTION TAKEN		
3		
ACTION TAKEN		
4		
ACTION TAKEN		

MODEL Bell 206	S/N 1512	REGISTRATION N134VG
--------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	MX AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	(10) START ENGINES	(11) STOP ENGINES	(12) LANDING	(13) TAKEOFF	(14) HOIST OPEN	(15)	(16)
TOTAL BROUGHT FORWARD →				7420.2							
4-7-21	H2L-H2L		4.0	7424.2	4	4					
4-8-21	H2L-RME		4.6	7428.8	5	5					
4-19-21	RME-RME		0.4	7429.2	5	1					
4-20-21	RME-RME		4.1	7433.3	3	3					
4-22-21	RME-RME		0.8	7433.3	2	0					
4-23-21	RME-RME		3.1	7436.4	4	4					
5-1-21	RME-RME		2.1	7438.5	1	1					
TOTAL AIR TIME SINCE MANUFACTURE				18.3	24	18					← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		EVENTS			
	(17) 1	(18) 2	(19) 1	(20) 2	(21) 1	(22) 2	(23) LANDING	(24) TORQ. EVENT	(25) HOIST OPER.	(26)
TOTALS BROUGHT FORWARD	10450.8		9092				1687	16701		
TOTALS FOR THIS PAGE	18.3		24				18			
ACCUMULATE TOTALS	10469.1		9116				16719			

NEXT SCHEDULED INSPECTION DUE	POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
TYPE INSPECTION (50 HR., 100 HR., ETC.)	(27) ENG. 1						
ANNUAL INSPECTION DUE DATE	(28) ENG. 2						

OPERATION AND MAINTENANCE RECORD
Enter any abnormal occurrence, defect, and all maintenance performed.

(29) FLIGHT DISCREPANCIES	REMARKS	(30) LICENSE # AND/OR COMPANY APPROVAL # SIGNATURE/DATE
1 ACTION TAKEN	clw R.14 / preflight inspection IAW BHT 206B RFM no Defects noted	
2 ACTION TAKEN	Pilot reports abnormally low TOT during start-up.	4/21/21
3 ACTION TAKEN	Trouble shot TOT System IAW Bell 206B mm and RR m250-c200+M Manual. Pilot defects noted. Performed start/ground run. Could not duplicate	4/21/21
4 ACTION TAKEN		

MODEL Bell 206B	S/N 1512	REGISTRATION N134VG
---------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
(1) DATE	(2) POINT OF DEPARTURE AND DESTINATION	(3) NAMES	(4) MW AIR TIME	(5) TOTAL AIR TIME SINCE MANUFACTURE	(6) S T A R T E N G 1	(7) S T A R T E N G 2	(8) L A N D I N G	(9) T O B O U L E V E N T	(10) H O I S T O P E N	(11) PILOT & LICENSE NO.	
2021	TOTAL BROUGHT FORWARD →			7438.5							
5/6/21	RME-RME		4.5	7443.0	3		3				
5-11-21	RME-RME		5.2	7448.2	1		2				
5-13-21	RME-RME		5.4	7453.6	5		3				
5-14-21	RME-RME		.2	7453.8	1		1				
5-15-21	RME-RME		4.0	7457.8	2		2				
Intentionally Left Blank											
TOTAL AIR TIME SINCE MANUFACTURE →				116.9						← TOTAL	

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		⁽¹⁵⁾ ENGINE CYCLES		⁽¹⁶⁾ ENGINE O.E.I.		EVENTS			
	⁽¹²⁾ 1	⁽¹³⁾ 2	1	2	1	2	⁽¹⁷⁾ LANDING	⁽¹⁸⁾ TORQ. EVENT	⁽¹⁹⁾ HOIST OPER.	⁽²⁰⁾
TOTALS BROUGHT FORWARD	10469.1		9116				16719			
TOTALS FOR THIS PAGE	16.9		10				11			
ACCUMULATE TOTALS	10486.0		9126				16730			

NEXT SCHEDULED INSPECTION DUE	17496.7
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100HR
ANNUAL INSPECTION DUE DATE	

POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA
(21) ENG. 1						
(22) ENG. 2						

OPERATION AND MAINTENANCE RECORD
Enter any abnormal occurrence, defect, and all maintenance performed.

FLIGHT DISCREPANCIES	REMARKS	LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1	Installed Dual Controls (CoPilot cyclic, collective, TR Pedal lanyard)	
ACTION TAKEN	IAW Bell 206 A/B Mix Manual. Ops check good	5/7/2021
2	Performed Daily Inspection IAW Bell 206B RFM.	5/7/2021
ACTION TAKEN	Removed Dual Controls (CoPilot cyclic, collective, TR Pedal lanyard) IAW Bell 206 A/B	
3	Mix Manual.	5/14/2021
ACTION TAKEN	Performed Daily Inspection IAW Bell 206B RFM.	5/14/2021
4	Pilot reports abnormal TOT Indications on start-up	5/14/2021
ACTION TAKEN	Replaced TOT Indicator with serviceable Indicator. Ops check sat.	5/14/2021

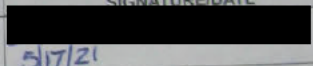
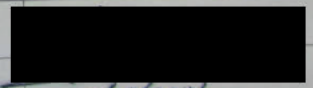
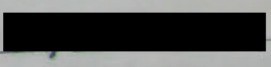
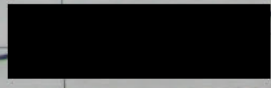
MODEL BH206BII	S/N 1512	REGISTRATION N134VG
--------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	START ENGINE 1	START ENGINE 2	LANDING	TOTAL HOIST OPEN			PILOT & LICENSE NO.
2021	TOTAL BROUGHT FORWARD →			7455.4							
5-17-21	RME-FNR		2.6	7458.0	2	2					
5-18-21	FNR-FNR		6.0	7464.0	4	4					
<i>Intentionally left Blank</i>											
TOTAL AIR TIME SINCE MANUFACTURE →				8.6	7472.6						← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		(15) ENGINE CYCLES		(16) ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	1	2	1	2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10486.0		9126				16730			
TOTALS FOR THIS PAGE	8.6		6				6			
ACCUMULATE TOTALS	10494.6		9132				16736			

NEXT SCHEDULED INSPECTION DUE	(21) 17596.7 AT	POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100HR	(22) ENG. 1						
ANNUAL INSPECTION DUE DATE		(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD
Enter any abnormal occurrence, defect, and all maintenance performed.

(24) FLIGHT DISCREPANCIES	REMARKS	(25) LICENSE # AND/OR COMPANY APPROVAL # SIGNATURE/DATE
1	Performed Daily Inspection IAW Bell 206B RFM.	 5/17/21
2	c/w Daily / Preflight inspection IAW BHT 206B RFM NO Defects noted at this time	 05/19/2021
3	Performed Daily Inspection IAW Bell 206B RFM	
4	No Defects noted at this time	 05/19/2021

MODEL BH 206 BII	S/N 1512	REGISTRATION N134VG
----------------------------	--------------------	-------------------------------

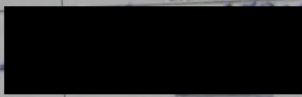
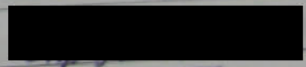
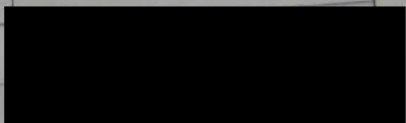
JOURNEY		CREW	RECORD OF TIME		CYCLES					SIGNATURE
(6)	(5)	(2)	(4)	(3)	(8)	(7)	(9)	(10)	(11)	(12)
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	START ENGINE 1	START ENGINE 2	LANDING	TORQUE EVENT	HOIST OPEN	PILOT & LICENSE NO.
TOTAL BROUGHT FORWARD →				7464.0						
5/25/21	FWD-FWD		4.5	7468.5	2	2				
5/26/21	FWD-FWD		4.0	7472.5	2	2				
5/27/21	FWD-RME		1.8	7474.3	1	1				
<i>Intentionally Left Blank</i>										
TOTAL AIR TIME SINCE MANUFACTURE →				10.3	5	5				← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		(10) ENGINE CYCLES		(11) ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	1	2	1	2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10494.6		9132				16736			
TOTALS FOR THIS PAGE	10.3		5				5			
ACCUMULATE TOTALS	10504.9		9137				16741			

NEXT SCHEDULED INSPECTION DUE	(21) 17596.7 AT	POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100 Hr	(22) ENG. 1						
ANNUAL INSPECTION DUE DATE		(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

(24) FLIGHT DISCREPANCIES	REMARKS	(25) LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1 ACTION TAKEN	<i>Performed Daily Inspection IAW Bell 206B RPM. * No Defects noted at this time</i>	 05/25/21
2 ACTION TAKEN	<i>Performed Daily Inspection IAW Bell 206B RPM. * No Defects noted at this time</i>	 05/26/21
3 ACTION TAKEN		
4 ACTION TAKEN	<i>old Daily /preflight inspection IAW BH 206B RPM no Defects note</i>	

HELICOPTER LOG RECORD SHEET

941167

MODEL BH 206 B II	S/N 1512	REGISTRATION N134VG
-----------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES					SIGNATURE
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	MX AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	(6) START ENGINE 1	(7) START ENGINE 2	(8) LANDING	(9) TORQUE EVENT	(10) HOIST OPEN	(11) (12)
2021	TOTAL BROUGHT FORWARD →			7474.3						
6-5-21	RME-RME		0.4	7474.7	1		1			
6-10-21	RME-MSS		3.1	7477.8	1		1			
6/13/21	MSS-RME		1.2	7479.0	1		2			
6/14/21	RME-RME		0.8	7479.8	1		4			
6/14/21	RME-RME		1.1	7480.9	2		6			
6/15/21	RME-RME		0.5	7481.4	1		4			
6/16/21	RME-RME		1.4	7482.8	1		10			
TOTAL AIR TIME SINCE MANUFACTURE →										

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		EVENTS			
	(13) 1	(14) 2	1	2	1	2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10504.9		9137				16741			
TOTALS FOR THIS PAGE	8.5		8				28			
ACCUMULATE TOTALS	10513.4		9153				16769			

NEXT SCHEDULED INSPECTION DUE	17596.7 AT
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100 HR
ANNUAL INSPECTION DUE DATE	

POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
(22) ENG. 1						
(23) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

FLIGHT DISCREPANCIES	REMARKS	LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1	During Daily Insp found Fuel dripping from bully FWD weep hole. ACTION TAKEN Replaced Fuel Cell with serviceable cell. See mx log for details.	5/27/2021 [Signature] 6/04/2021 [Signature]
2	After landing pilot reports fuel dripping from Solenoid drain Valve. ACTION TAKEN Removed fuel solenoid drain valve and installed serviceable drain valve cannad from A/C N49TV.	6/10/21 [Signature]
3	Bleed Fuel system, leaks check good. See mx log for details. ACTION TAKEN	6/11/21 [Signature]
4	Installed dual controls. ACTION TAKEN	6/14/21 [Signature]

HELICOPTER LOG RECORD SHEET

941168

MODEL BH 206 B II	S/N 1512	REGISTRATION N134VG
-----------------------------	--------------------	-------------------------------

JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	(8) START ENGINE 1	(9) START ENGINE 2	(10) LANDING	(11) TAKEOFF	(12) HOIST OPEN	(13)	(14) PILOT & LICENSE NO.
2021	TOTAL BROUGHT FORWARD →			7482.8							
6-27-21	RME-RME		1.4	7484.2	1	12					
6-28-21	RME-RME		0.5	7484.7	1	3					
TOTAL AIR TIME SINCE MANUFACTURE →											← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		EVENTS			
	(15) 1	(16) 2	1	2	1	2	(17) LANDING	(18) TORQ. EVENT	(19) HOIST OPER.	(20)
TOTALS BROUGHT FORWARD	10513.4		9.53				16769			
TOTALS FOR THIS PAGE										
ACCUMULATE TOTALS										

NEXT SCHEDULED INSPECTION DUE	10596.7
TYPE INSPECTION (50 HR., 100 HR., ETC.)	100 HR
ANNUAL INSPECTION DUE DATE	

POWER ASSURANCE	TORQ.	TOT/ITT	N1	N2	OAT	PA.
(21) ENG. 1						
(22) ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

FLIGHT DISCREPANCIES	REMARKS	(25) LICENSE # AND /OR COMPANY APPROVAL # SIGNATURE/DATE
1 ACTION TAKEN	Installed dual controls.	
2 ACTION TAKEN	Performed Daily/Preflight inspection IAW Bell 206 B	
3 ACTION TAKEN	RFM Section 2. No Defects noted at this time	06/22/21
4 ACTION TAKEN		

Inspection - Maintenance - Overhaul Record

Engine Assembly



Rolls-Royce

Part IV 8
Page No.

Engine Serial Number CAE-270703

Engine Designation M250-C20J

Date	Engine Time		Remarks	Signature	Organization
	Since OH	Total		Certificate No.	
 Airborne Engines Date: MAR 06 2020 TSO: NEW TSN: 10179.6 CSO: NEW CSN: 8851 Airborne Engines Ltd. 7762 Progress Way, Delta, BC, Canada V4G1A4 Remarks: Repaired and tested in accordance with Rolls Royce Publication: 10W3 Title: Overhaul Manual Edition: 4 Revision: 15 Dated: August 15, 2019. 300/100 hour inspections carried out in accordance with Rolls Royce Publication: 10W2 Title: Operation and Maintenance Manual Edition: 6 Revision: 24 Dated: June 1, 2019. All details and pertinent information of work performed on file under W/O J20688. NOTE: Fuel system preserved with MIL-L-6081 Grade 10-10 inhibiting fluid and contains no fuel. Signature and Stamp  					

AEL-286 Rev.00

GT-2784AT-L (3/11)

Inspection - Maintenance - Overhaul Record Engine Assembly



Rolls-Royce

Part IV
Page No.

9

Engine Designation 7250-C205

Engine Serial Number

CAE-270703

Date	Engine Time		Remarks	Signature	Organization
	Since OH	Total		Certificate No.	
	New	0.0			Rolls-Royce
5-14-20	1045/2045 2.6	10182.2	repaired gearbox for oil leak I/914 The Rolls Royce C-20 ops & maint manual 1042 EOL Rev 24		
			This certifies that only the work requested by the customer and described on our work order listed below, was accomplished and inspected in accordance with current Federal Aviation Regulations, and is approved for return to service. Pertinent details of the repairs are on file at this agency under: W.O. No. <u>020947-479</u> Date <u>5/14/20</u> KEYSTONE TURBINE SERVICES CRS # 8MHR895B COATESVILLE, PA 19320 FORM KTS-08		

GT-2784AT-L (3/11)

GT-278

Date

Engine S



AVIATION SERVICES UNLIMITED

N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
DATE: 10/29/2020		<u>AIRCRAFT</u>	<u>ENGINE</u>	
		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT.TT: 17354.5	ENG. TT: 10317.2	
		HOBBS: 7287.3	STARTS: 8974	
		LANDINGS: 16586		

Maintenance Performed:

- Complied with 200Hr/6month Engine Oil drain and replenish using MobilJet II IAW Rolls Royce 250-C20 Operation and Maintenance Manual 72-00-00 Paragraph 10.C.
- Complied with 200Hr/6month Facet Scavenge Oil Filter Change. Installed new Filter PN: 038088-08 IAW Purolator/Facet Service Document #E958 Rev B.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect work performed.

[Redacted Signature] A+P [Redacted Signature]

marks

tenal
Engine A

AVIATION SERVICES UNLIMITED

Clearing out of Gilles International Airport, Rome, NY

N134VG	Bell 206 BII	Rolls Royce	250-C20J
DATE: 12/01/2020		<u>AIRCRAFT</u>	<u>ENGINE</u>
		SERIAL NO: 1512	SERIAL NO: CAE-270703
		ACFT. TT: 17403.5	ENG. TT: 10366.2
		HOBBS: 7336.3	STARTS: 9015
		LANDINGS: 16630	

Inspections Complied With:

- Complied with 100 Hour Engine Inspection IAW Rolls Royce 250-C20 O&M Manual Table 602.
- Complied with 100 Hour Engine Mount Torque Check. No movement noted.

Maintenance Performed:

- Generator and Inspected starter brushes and reinstalled IAW Rolls Royce 250-C20 O&M Manual Table 602. Found to have ¾ life remaining.
- Removed, Cleaned Fuel Nozzle and reinstalled IAW Rolls Royce 250-C20 O&M Manual 73-10-03.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Redacted Signature] A+P [Redacted Signature]

:e



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 3/8/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17471.8 HOBBS: 7403.9 LANDINGS: 16686	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10434.5 STARTS: 9064

Maintenance Performed:

- Pilot reported Engine Chip Light illuminated in flight. Removed and inspected Engine Chip Plugs, found a very small sliver of Ferrous metal on the lower chip detector plug, less than 0.03125 inches in diameter. Cleaned chip plugs and reinstalled.
- Performed 30 minute ground run at power. Observed normal engine operation, with no Chip light illumination.
- Inspected, cleaned and reinstalled engine chip plugs and returned aircraft to service. All work done IAW Rolls Royce M250-C20 O&M Manual 72-00-00 Paragraph 11.G.(3).

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

AIP



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 4/19/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17496.7 HOBBS: 7428.8 LANDINGS: 16710	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10459.4 STARTS: 9101

Inspections Complied With:

- Complied with 100 Hour Engine Inspection IAW Rolls Royce 250-C20 O&M Manual Table 602.
- Complied with 300 Hour Engine Inspection IAW Rolls Royce 250-C20 O&M Manual Table 602.

Lubrications and Servicing Complied With:

- Complied with 200Hr/6 Month Engine Oil Change (Mobiljet II) IAW Rolls Royce M250-C20 O&M Manual Table 602.
- Complied with 200Hr/6month Facet External Oil Filter Change PN:038088-08 IAW Purolator Facet Document# E-958 Rev B.
- Complied with 300Hr Airframe Fuel Filter PN:1743645-03 Replacement IAW Bell 206A/B MM Chapter 12 Table 12-2.

Maintenance Performed:

- Removed Starter-Generator and inspected starter brushes and reinstalled IAW Rolls Royce 250-C20 O&M Manual Table 602.
- Found to have 1/2 life remaining.
- Performed Engine Oil Flow Check IAW Rolls Royce M250-C20J O&M Manual Table 602. Measured 120cc cold.
- Removed, disassembled, cleaned Fuel Nozzle and filter, reinstalled IAW Rolls Royce 250-C20 O&M Manual 73-10-03.

Follow on Maintenance:

- Performed Fuel System Bleeding IAW Rolls Royce M250-C20 O&M Manual.
- Performed Ground Run / Leak Check IAW Bell 206B RFM. No defects noted.
- Performed Post Maintenance Check Flight.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

AIP

OWNER ASU
REGISTRATION NO. N134VG
MODEL 200R
MFG'RS SERIAL 1512

25 HR. INSP. DUE

100 HR. INSP. DUE

HELICOPTER LOG

DATE

4-9-20

TAKEOFF

HR.

MIN.

LAND

HR.

MIN.

FLIGHT TIME

BGRT. FRWD.

HR.

MIN.

17216

9

NATURE OF FLIGHT

AND LOCATION

HELICOPTER LOG

REPAIRS. ADJUSTMENTS. PARTS REPLACED. REMARKS. SIGNATURE & LICENSE NO.

The aircraft static system and the following equipment have been tested and inspected in accordance with the requirements of United States Title 14 CFR § 91.411 and CFR §43, Appendix E, and is authorized for return to service.

Altimeter P/N: 5934-1

S/N: 7274

Altimeter P/N: N/A

S/N: N/A

Altitude Encoder P/N: 011-03080-00

S/N: 351015001

Air Data Sys. P/N: N/A

S/N: N/A

Date: 3-14-2020

Next Check Due: 3-14-2022

Max. Altitude System Has Been Tested To: 20,000

ft.

A/C S/N: 1517

N #: 1134UG

Signature: [Redacted]

W.O.: 40597

Uniflight Global

Form UWP-12, Rev-B

CRS: 3UWR890B

TOTAL FLIGHT TIME

1

2

START

ENGINE

DATE

GROUND TIME

HR.

MIN.

AIR TIME

HR.

MIN.

ENGINE TIME

BGRT. FRWD

HR.

MIN.

ENGINE TIME

BGRT. FRWD

HR.

MIN.

1

2

REPAI

ALTIMETER SCALE ERROR STICKER

Altimeter Pressure: 29.92

Serial Number: 7274

Date: 3-19-2020

Test PT (ft)	Indicator Reading at +25C	Test PT (ft)	Indicator Reading at +25C	Test PT (ft)	Indicator Reading at +25C
-1,000	-980	5,000	5000	20,000	19940
0	0	6,000	5990	22,000	
500	520	8,000	7970	25,000	
1,000	1000	10,000	9970	30,000	
1,500	1510	12,000	11980	35,000	
2,000	1995	14,000	13970	40,000	
3,000	3000	16,000	15910	45,000	
4,000	4000	18,000	17980	50,000	

Uniflight Global

CRS: 3UWR890B

Aircraft S/N: 1512

Uniflight Global

Form UWP-11, Rev-B

CRS: 3UWR890B

This ATC transponder has been tested and complies with the requirements of FAR 43 Appendix F.

Model: GTX 335

S/N: 3EE42500A

Date: 3-20-2020

Next Check Due: 3-20-2020

Signature: [Redacted]

W.O.: 40597

Uniflight Global

Form UWP-11, Rev-B

CRS: 3UWR890B

A Subsidiary of Textron Inc.

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

OWNER ASU
REGISTRATION NO. N134VG
MODEL 206B
MFG'RS SERIAL 1512

25 HR. INSP. DUE

100 HR. INSP. DUE

[illegible][illegible]



Uniflight Global LLC
627 Airport Road
Rostraver Township, PA 15012
CRS: 3UWR890B

N134VG	Bell 206BII	SN: 1512	W.O: 40597	AFTT: 17216.9	Date: May 7, 2020
Eng#1 SN: CAE-270703	Eng#1 TT: 10179.6	Starts: 8851	Hobbs: 7157.1	Landings: 16415	

I certify this aircraft has been inspected in accordance with:

1. Comply with 1200 Hour/24 Month Component operation inspection of the Tail Rotor Control Tube (with Nylatron Sleeves). Complied with IAW BHT 206B MM 5-00-00 Para 5-40. No discrepancies noted.
2. Comply with 1200 Hour Cyclic control stick inspection. Complied with IAW BHT 206B MM 5-00-00 Para 5-3. No discrepancies noted.
3. Comply with 600 Hour/12 Month lubes. Complied with IAW BHT 206B CR&O 63-3. No discrepancies noted.
4. Comply with 600 Hour/12 Month Hydraulic filter and fluid servicing. Complied with IAW BHT 206B MM 12-00-00 Table 12-5. No discrepancies noted.
5. Comply with 300 Hour Inspection. Complied with IAW BHT 206B MM 5-29. No discrepancies noted.
6. Comply with 300 Hour/12 Month lubes. Complied with IAW BHT 206B MM 12-00-00 Table 12-6. No discrepancies noted.
7. Comply with 300 Hour Airframe fuel filter service & lube. Complied with IAW BHT 206B MM 28-52. No discrepancies noted.
8. Comply with 300 Hour/12 Month Hydraulic filter and fluid servicing. Complied with IAW BHT 206B MM 12-00-00 Table 12-5. No discrepancies noted.
9. Comply with 300 Hour Van Horn main rotor blade inspections. Complied with IAW ICA VMM-MR-206B-501. No discrepancies noted.
10. Comply with 300 Hour/Annual Inspection. Complied with IAW BHT 206B MM 5-29. No discrepancies noted.
11. Comply with 300 Hour annual inspection of AAI flight step. Complied with IAW AAI Report # AA-01160 Rev B. No discrepancies noted.
12. Comply with 200 Hour/12 Month Main rotor gearbox oil & filter change. Complied with IAW BHT 206B MM 12-15. No discrepancies noted.
13. Comply with 200 Hour Facet filter change. Complied with IAW Purolator Report # 090589.4 dated December 17, 1993. No discrepancies noted.
14. Comply with 200 Hour/12 Month Tail rotor gearbox oil change. Complied with IAW BHT 206B MM 12-24. No discrepancies noted.
15. Comply with 100 Hour Van Horn main rotor blade inspections. Complied with IAW ICA VMM-MR-206B-501. No discrepancies noted.
16. Comply with 100 Hour periodic inspection. Complied with events 1-4 IAW BHT 206B MM 5-00-00. No discrepancies noted.
17. Comply with 100 Hour/90 Day corrosion inspection. Complied with IAW CSTD-PSE-87-001 Para 30-5. No discrepancies noted.
18. Comply with 50 Hour/12 Month lubes. Complied with IAW BHT 206B MM 12-00-00 Table 12-6. No discrepancies noted.
19. Comply with 24 Month Main Rotor Flight Control Bolts/Nuts inspection. Complied with IAW BHT 206B MM 5-00-00 Para 5-35. No discrepancies noted.
20. Comply with 12 Month inspection. Complied with IAW BHT 206B MM 5-00-00 Para 5-34. No discrepancies noted.
21. Comply with 12 Month component operation inspection. Complied with IAW BHT 206B MM 5-00-00 Para 5-34. No discrepancies noted.
22. Comply with 12 Month ELT Test. Complied with IAW FAR 91.207d. No discrepancies noted.
23. Comply with Garmin Model SL40 periodic inspection. Complied with IAW SL40 installation manual appendix B. No discrepancies noted.
24. Comply with Corrosion inspection. Complied with IAW CSTD-PSE-87-001 Para 30-4. No discrepancies noted.
25. Comply with 300 Hour Engine inspections. Complied with by Airborne Engines Ltd. Log entry date March 06, 2020. No discrepancies noted.
26. Comply with 100 Hour Engine inspections. Complied with by Airborne Engines Ltd. Log entry dated March 06, 2020. No discrepancies noted.
27. Comply with Air Comm Heater System inspection. Complied with IAW ACC 206H-200M Page 3. No discrepancies noted.
28. Comply with ICA for WSPS. Complied with IAW Product Manual Report # ICA206-21. No discrepancies noted.
29. Comply with ICA for Artex ME406HM ELT. Complied with IAW Artex ME 406-HM-ELT Manufacturer's manual Document # 570-1600 Rev. G Page 36-37. No discrepancies noted.
30. Comply with ICA for Free Flight Radar Altimeter. Complied with IAW Uniflight West Penn ICA 20617005. No discrepancies noted.

TITLE & LICENSE NO.

TAKOFF

LAND

FLIGHT TIME

NATURE OF FLIGHT

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

Bell Helicopter **TEXTRON**
A Subsidiary of Textron Inc.

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

HELICOPTER LOG

OWNER HSU
REGISTRATION NO. N134VG
MODEL 206B
MFGS SERIAL 1512

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

DATE | HR | MIN | SEC | TAKEOFF | LAND | FLIGHT TIME | NATURE OF FLIGHT | HELICOPTER LOG

31. Comply with ICA for the Rotor Brake. Complied with IAW Loral aircraft braking systems overhaul manual Q 7402. No discrepancies noted.
32. Comply with 91.411 Altimeter Certification. Complied with IAW 91.411 and 14 CFR Part 43 appendix E. No discrepancies noted.
33. Comply with 91.413 Transponder certification. Complied with IAW 91.413 and 14 CFR Part 43 appendix F. No discrepancies noted.

And found to be in airworthy condition.

Airworthiness Directives Complied with:

1. Comply with AD 2019-08-10 Free Wheel Restrictor. Complied with IAW with ASB 206-14-132 Rev A. No discrepancies noted,
2. Comply with AD 2019-08-10 Free wheel assembly oil supply blockage. Complied with IAW ASB 206-14-132 Rev A. No discrepancies noted.

Technical Bulletins Complied with:

1. Comply with TB 206-07-190 Installation of Main Rotor Mast Nut Improvement, Dated May 22, 2007. Flap restraint replaced with new. Found to be complied with.
2. Comply with TB 206-82-78 Replacement of Hydraulic Assembly Support PN: 206-001-520-005 or PN: 206-001-566-001 dated December 16, 1982. Complied with by replacement/upgrade of Hydraulic Cylinder Support PN: 206-001-566-101; SN: T11005.
3. Comply with TB 206-04-182 improved Aft Cross Tube Support Structure. Complied with by installation of new aft cross tube support structure P/N: 206-031-301-101/-105 S/N: UNK IAW TB 206-04-182.
4. Comply with TB 206-16-209 Remove damaged battery door with wrong hinge. Complied with by replacement of battery door P/N: 206-033-177-103; S/N: UNK, Hinge P/N: XXXXXX; S/N: XXXXXX IAW TB 206-16-209.
5. Comply with TB 206-88-128 Installation of identification decal. Complied with PN: 100-128-1M; SN: UNK, no discrepancies noted.

Alert Service Bulletins Complied with:

1. Comply with ASB 206-14-132 Revision A, Part II, Free Wheel Assembly Oil Supply Blockage. Complied with, no discrepancies noted.
2. Comply with ASB 206-07-115 Revision D Power Turbine RPM, dated July 9, 2018. Complied with IAW ASB 206-07-115 Rev D. No discrepancies noted.
3. Comply with ASB 206-19-136 Replacement of Tail Rotor Drive Line Nuts. Replaced all Tail Rotor disk pack/drive line nuts with PN: NAS9926-4L. Complied with no discrepancies noted.
4. Comply with ASB 206-19-137 Inspection of Tail rotor blade root end. Complied with no discrepancies noted.
5. Comply with ASB 206-05-103 parts 1-4 for Fuel Distribution System. Complied with ASB. No discrepancies noted.

Service Bulletins Complied with:

1. Comply with SB 090589.4 Purolator Facet Impending Bypass 600 Hour Inspection. Bypass plug installed March 10, 2020.

Items Installed Listed on FAA Form 337 Dated: May 4, 2020

1. Installed GTX 335 Transponder Transceiver P/N 011-03300-40; SN: 3EE425009.
2. Installed GA-35 WAAS Antenna Mount with 2024-T3 .032" Aluminum.
3. Installed GA-35 WAAS Antenna PN: 013-00235-00; SN: 179461.
4. Installed Eagle Audio Mixing Amp PN: G13120; SN: 9136.
5. Installed True Blue T1250 Inverter PN: 6430250-1; SN: B20-10338.
6. Installed cockpit outlet PN: 52HC27 (OR) 5379.
7. Installed cabin outlet PN: TR7741.
8. Installed Dual USB charging ports in cockpit PN: 6430102-2; SN: J19-10666 and PN:6430102-2; SN: H19-10035.
9. Installed Certified Technology Quick Release Pin Kit PN: 9801301, SN: NSN. STC No.: SR00532SE
10. Installed new Aeronautical Accessories Pilot's Rubber Mounted Crew Wedge Windows PN: 206-551-761, SN: 7018. STC No.: SH5773SW
11. Installed new Aeronautical Accessories CoPilot's Rubber Mounted Crew Wedge Windows PN: 206-551-761, SN: 7018. STC No.: SH5773SW
12. Installed new Aeronautical Accessories skid tube protector kit PN: BSS-206-02, SN: NSN. STC No.: SH5500NM.

Maintenance Performed:

1. Removed serviceable swashplate assembly PN: 206-10-450-113; SN: RE-21124 for use on A/C SN: 4327. Installed serviceable swashplate assembly PN: 206-010-450-113; SN: MDTG-0915 IAW BHT-206A/B MM 6-62-28.
2. Removed dual controls to not be reinstalled per customer request.

URE & LICENSE NO.

OWNER

ASU

REGISTRATION NO.

N134VG

MODEL

206B

MFGRS SERIAL

1512

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

DATE	TAKEOFF		LAND		FLIGHT TIME		NATURE OF FLIGHT AND LOCATION	HELICOPTER LOG	REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS, SIGNATURE & LICENSE NO.
	HR.	MIN.	HR.	MIN.	BRTG. FRWD.	MIN.			

3. Removed left hand passenger cabin interior pocket to not be reinstalled per customer request.
4. Removed unserviceable Main Rotor mast assembly PN: UNK; SN: UNK. Installed serviceable Main Rotor mast Assembly PN: 206-040-002-007; SN: NTF551487 IAW BHT 206B MM 63-20.
5. Removed serviceable Main Rotor Gearbox PN: 206-040-002-25; SN: BKW10567 to be used on A/C SN:3074. Installed serviceable main rotor gearbox PN: 206-040-002-25; SN: BKW10567 from A/C SN:3074 IAW BHT 206B MM 63-25
6. Removed unserviceable drag pin mount assembly PN: 206-03-509-001(005); NSN. Installed new drag pin mount assembly PN: 206-031-633-101; SN: RP274285. IAW BHT 206B3 CR&O 63-79.
7. Removed unserviceable right hand main rotor gearbox pylon mount PN: 206-031-589-1; SN: A19-04395. Installed new main rotor gearbox pylon mount PN: 206-031-589-1; SN: A19-02909. IAW BHT 206B MM 63-63.
8. Removed left hand passenger cabin seat base leather trim, not to be reinstalled per customer request.
9. Removed serviceable collective hydraulic servo PN: 206-076-031-021; SN: 6594 to be used on A/C SN: 3074 for trouble shooting. Installed serviceable collective hydraulic servo PN: 206-076-031-017; SN: RH-2461 IAW TB 206-82-78.
10. Removed unserviceable fuel cell. Installed serviceable fuel cell PN: 206-061-675-001; SN: 01140 IAW BHT 206B MM 28-13.
11. Removed serviceable oil cooler PN: 853-7426; SN: EE-5768. Installed serviceable oil cooler PN: 206-340-202-101; SN: 488 IAW BHT 206B MM 63-59.
12. Removed serviceable GPS antenna PN: 10004339; SN: 5542 for use on A/C SN: 4327 not to be reinstalled per customer request.
13. Removed Serviceable LH main transmission mount PN: 206-031-592-001; NSN to be used on A/C SN: 4327. Installed new LH main transmission mount PN: 206-031-592-001; NSN IAW BHT 206B MM 63-62.
14. Removed serviceable M/R blades PN: 206-010-200-139; SN: A8299 and PN: 206-010-200-139; SN: A8313. Installed serviceable Van Horn M/R blades PN: 20631000-101; SN: A112 and PN: 20631000-101; SN: A113 IAW BHT 206B MM 62-5 and Van Horn ICA #VMM-MR-206B-501.
15. Removed serviceable Free wheel housing PN: 206-040-270-3; SN: RS1-035 per customer request. Installed serviceable Free wheel housing PN: 206-040-270-003; SN: BMB-10951 IAW BHT 206B3 MM 63-72.
16. Removed serviceable Garmin SL40 PN: 430-6040-203; SN: 25801015 to be used on A/C SN: 3074. Installed serviceable Garmin SL40 PN: 430-6040-203; SN: 25803296 IAW SL40 Manual #560-0956-04.
17. Removed serviceable air box PN: 206-706-106-3D; NSN from pilot's seat pan, not to be reinstalled per customer request.
18. Removed serviceable air box PN: 206-706-106-3B; NSN from co-pilot's seat pan, not to be reinstalled per customer request.
19. Removed unserviceable LH&RH IBF Plenum boots PN: 206-062-832-001; NSN and PN: 206-062-832-002; NSN. Installed new IBF Plenum boots PN; 206-062-832-001; NSN and PN: 206-062-832-002; NSN IAW BHT ALL SRM CH.3.
20. Removed serviceable fuel control PN: 2524644-31; SN: 317056 for rental return. Installed serviceable fuel control PN: M250-10816; SN: BR58760 IAW M250-C20J-EMM-73-20-04.
21. Removed unserviceable engine cowling latches PN: 90-015-040-091; NSN. Installed new engine cowling latches PN: 90-015-040-091; NSN IAW BHT-ALL-SRM CH. 3-3-1.
22. Removed unserviceable throttle cable PN: 1606470-001; NSN. Installed new throttle cable PN: 1606470-001; NSN IAW BHT 206B3 MM 76-16.
23. Removed unserviceable landing light lens PN: 206-031-210-511; NSN. Installed new landing light lens PN: 206-031-210-511; NSN IAW BHT-ALL-SRM CH.3.
24. Repair required on LH engine exhaust stack PN: 206-061-300-027; NSN. Repaired by General Air INC W/O #32307.
25. Transmission cowl airframe rail mount cracked and requires repair. Fabricated new rail mount from 2024-T3 .032" Aluminum IAW BHT-ALL-SRM CH. 3-5-1 Pg. 201-209.
26. Removed unserviceable asbestos seal from firewall PN: 206-062-901-153; NSN. Fabricated new asbestos seal PN: 206-062-901-153; NSN IAW BHT-ALL-SRM CH. 7-2.
27. Engine combustion drain tube PN: 206-031-333-069; NSN not installed. Installed new combustion drain tube PN: 206-031-333-069; NSN IAW BHT 206A/B MM 71-2-7.
28. Removed unserviceable latches PN: 90-015-032-064; NSN from particle separator access doors. Installed new latches PN: 90-015-032-064; NSN IAW BHT-ALL-SRM CH. 3-3-1.
29. Ant-collision light gasket PN: 38-0230840-00; NSN not installed. Installed new gasket PN: 38-0230840-00; NSN IAW WAT Doc # 05131.
30. Removed unserviceable liner PN: 206-010-760-001; NSN from T/R output shaft knurled nut. Installed new liner PN: 206-010-760-1; NSN IAW BHT 206B MM 64-7 step 11.
31. Installed Dzus fasteners PN: 2600-7SW; NSN IAW BHT 206A/B CH 52-35.
32. Engine assembly SN: CAE-270703 was overhauled/repared by Airborne Engines, form one tracking # 5987, Log book entry dated March 06, 2020.
33. Pilot's seat foam requires replacement. Replaced by Frank's Upholstery W/O # 35850.
34. LH pax door strap restraint requires repair. Repaired strap restraint with 2024-T3 .040" Aluminum IAW BHT-ALL-SRM CH. 3-3.

E & LICENSE NO.

OWNER HSU
 REGISTRATION NO. N134VG
 MODEL 206B
 MFGRS SERIAL 1512

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

OWNER ASU
REGISTRATION NO. N134VG
MODEL 206B
MFG'S SERIAL 1512

TAKEOFF | LAND | FLIGHT TIME | NATURE OF FLIGHT | HELICOPTER LOG | REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS, SIGNATURE & LICENSE NO.

- 35. LH pilot's door upholstery dis-bonded. Bonded upholstery IAW BHT 206B Standard practices.
- 36. RH pax door upholstery dis-bonded, Bonded upholstery IAW BHT 206B Standard Practices.
- 37. Transmission cowling honey comb requires repair. Repaired honey comb IAW BHT-ALL-SRM Ch. 4-1 through 4-65.
- 38. LH horizontal stabilizer cracked in outboard bay. Repaired crack IAW BHT Repair 18RL-123.
- 39. LH horizontal stabilizer has hole in outboard bay. Repaired hole IAW BHT Repair 18RL-123 and DWG # 206-020-123-005.
- 40. RH horizontal stabilizer has cracked composite tip cap. Repaired tip cap IAW BHT-ALL-SRM Ch. 4 Para 4-3-3.
- 41. Particle separator LH forward Dzus receiver cracked. Repaired crack with 2024-T3 .025" Aluminum IAW AC 43.13-1B Section 4-55.
- 42. Tail rotor gearbox chip detector wiring requires replacement. Replace wiring IAW AC 43.13-1B CH 11.
- 43. Tail rotor gearbox cowling strobe light wiring requires replacement. Replaced wiring IAW AC 43.13-1B CH 11.
- 44. T/R PC link rubber rings PN: AS3209-014 not installed. Installed new rubber rings PN: M83248/1-014; NSN IAW BHT 206B MM 64-7.
- 45. Co-pilot seat pan outboard support frame cracked. Repaired crack IAW BHT-ALL-SRM CH 3-2-7 Bonding of flat stock and CH 3-3-2 Riveting.
- 46. Removed unserviceable flap restraint assembly PN: 206-011-117-101; NSN. Installed new flap restraint assembly PN: 206-011-117-101; NSN IAW BHT 206B MM 62-7.
- 47. Oil cooler wiring requires replacement. Replaced wiring IAW BHT 206A/B MM 12 figure 98-7.
- 48. Oil reservoir placards PN: 206-061-538-001; NSN not installed. Installed new placards PN: 206-061-538-001; NSN IAW BHT-ALL-SPM 8-24.
- 49. Battery Temperature placard INOP not installed. Installed placard IAW BHT-ALL-SPM 8-24.
- 50. Removed unserviceable main rotor mast assembly. Installed serviceable main rotor mast assembly PN: 206-040-002-007; SN: NJF551487 IAW BHT 206B MM 63-20.
- 51. Removed unserviceable engine bell mouth seal PN: 206-061-230-017; NSN. Installed new engine bell mouth seal PN: 206-061-230-017; NSN IAW BHT 206B3 MM 71-1-23.
- 52. Starter generator cooling duct cracked. Repair cooling duct BHT-ALL-SRM 4-3-3 wet layup impregnation process.
- 53. Placard not installed on door frame post PN: 31-042-9SFL; NSN. Installed placard PN: 31-042-9SFL; NSN IAW BHT-ALL-SPM 8-24.
- 54. Rotor brake placard PN: 296-076-303-101; NSN requires replacement. Installed new placard PN: 296-076-303-101; NSN IAW BHT-ALL-SPM 8-24.
- 55. Baggage door placard PN: 206-289-006; NSN requires replacement. Installed new placard PN: 206-289-006 IAW BHT-ALL-SPM 8-24.
- 56. Engine fire wall gasket PN: 206-062-901-081; NSN not installed. Installed new gasket PN: 206-062-901-081; NSN IAW BHT-ALL-SPM CH 7.
- 57. Removed unserviceable landing gear attachment clamps PN: 206-052-105-009; NSN and PN: 206-050-242-103; NSN. Installed new clamps
- 58. Removed unserviceable cyclic split friction bearing PN: 206-001-338-101; NSN. Installed new split friction bearing PN: 206-001-338-101; NSN IAW BHT 206B MM 67-42 para 5.
- 59. Removed unserviceable pilot's cyclic boot PN: 206-001-361-039; NSN. Installed serviceable boot PN: 206-001-361-039; NSN IAW BHT-ALL-SPM CH 2.
- 60. Removed unserviceable wire strike panel. Fabricated wire strike panel from 2024-T3 .063" Aluminum IAW AC 43.13-1B and Applicable report # ICA 206-21.
- 61. Removed unserviceable heater line PN: S-9294EC-4; NSN. Installed new heater line PN: S-9294EC-4; NSN IAW Air Comm Corp Report #206H-200M Rev B.
- 62. Removed unserviceable fuel filler sight glass PN: 306-282-200; NSN. Installed new sight glass PN: 206-282-200; NSN IAW AAI report # AA-96143 Rev D.
- 63. Crack on upper aft fuselage outboard of forward engine firewall requires repair. Repaired crack with 2024-T3 .032" Aluminum IAW BHT-ALL-SRM 3-3-2.
- 64. Removed unserviceable Nylatron sleeve PN: 120-110-2A10W; NSN. Installed new Nylatron sleeve PN: 120-110-2A10W; NSN IAW BHT 206B3 CR&O 67-42.
- 65. Removed unserviceable M/R swashplate uniball slider bearings PN: 206-010-441-001; NSN. Installed bearings PN: 206-010-441-001; NSN IAW BHT 206B3 CR&O 62-54.
- 66. Passenger cabin floor requires repair. Repaired cabin floor IAW BHT 206B SRM Chapter 3.
- 67. Removed unserviceable pilot door roller assembly PN: 204-030-499-005; NSN. Installed new roller assembly PN: 204-030-499-005; NSN IAW BHT 206A/B MM 5-52-18.
- 68. Removed unserviceable RH pax door latch housing PN: 206-031-563-002; NSN. Installed new latch housing PN: 206-031-563-25; NSN IAW BHT-ALL-SRM 3-3-1.
- 69. Removed unserviceable LH pax door latch housing PN: 206-031-563-001; NSN. Installed new latch housing PN: 206-031-563-001; NSN IAW BHT-ALL-SRM 3-3-1.

SIGNATURE & LICENSE NO.

TOTAL ENGINE TIME

7861-60410

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

TAKOFF | LAND | FLIGHT TIME
| RACT FARM |
NATURE OF FLIGHT
HELICOPTER LOG

OWNER ASU
REGISTRATION NO. N 134V6
MODEL 206B
MFG/RS SERIAL 1512

70. Baggage floor requires repair. Repaired baggage floor with 2024-T3 .040" and 2024-T3 .050" Aluminum IAW BHT 206 SRM-1 Chapter 4 Page 4-2 and 4-4.
71. Main rotor gearbox hydraulic standoff bracket broken. Fabricated standoff bracket from 2024-t# .032" Aluminum IAW AC 43.13-1B CH 4.
72. Airframe fuel filter PN: 1743645-02; NSN requires replacement. Installed new fuel filter PN: 1743645-02; NSN IAW BHT 206 MM 28-52.
73. Baggage door striker plate requires replacement. Fabricated new striker plate from .032" Stainless IAW AC 43.13-1B CH 4.
74. Tail rotor drive shaft cover requires repair. Repaired cover with 2024-T3 .032" Aluminum IAW BHT 206B SRM CH 3, 3-3-1.
75. Removed serviceable control tube PN: 206-001-194-001; SN: 6938 for use on A/C SN: 4327. Installed new control tube PN: 206-001-194-001; SN: USFS7242 IAW BHT 206B MM 67-29.
76. Removed serviceable hydraulic pump & reservoir assembly PN: 850500-101; SN: 06129 for use on A/C SN: 3074. Installed serviceable hydraulic pump & reservoir PN: 8500500-101; SN: B001503 IAW BHT 206B3 MM 29-13.
77. Removed unserviceable T/R trunnion bearing assemblies PN: 206-011-814-009; NSN. Installed new trunnion bearing assemblies PN: 206-011-814-009; NSN IAW BHT 206B3 CR&O 64-25.
78. Performed preservation of engine for storage. Performed de-preservation IAW Rolls-Royce M250-C20 MM storage instructions 72-00-00.
79. Removed serviceable free wheel assembly for engine preservation. Installed serviceable free wheel assembly PN: 206-040-270-003; SN: BMB 10951 IAW BHT 206B3 MM 63-72.
80. Performed Main rotor gearbox PN: 206-040-002-25; SN: BKW10567 preservation. Performed de-preservation of main rotor gearbox PN: 206-040-002-25; SN: BKW10567 IAW BHT-ALL-SPM para 10-34.
81. Performed Tail rotor gearbox PN: 206-040-400-9; SN: B13-21 preservation. Performed de-preservation of tail rotor gearbox PN: 206-040-400-9; SN B13-21 IAW BHT-ALL-SPM para 10-34.
82. Removed serviceable engine driven fuel pump PN: 386500-5; SN: T0554 for use on A/C SN: 3074. Installed serviceable engine driven fuel pump PN: 386500-5; SN T110427 IAW Rolls-Royce M250-C20 series operation and maintenance 23-10-01 para 2b.
83. Removed serviceable main rotor bolt cap PN: 206-010-147-001; NSN for use on A/C SN: 3074. Installed serviceable main rotor bolt cap PN: 206-010-147-001; NSN IAW BHT 206B MM 62-5.
84. Removed serviceable attitude indicator PN: RCA26BK-12; SN: 18D0115 for use on A/C SN: 4327. Installed serviceable attitude indicator PN: RCA26BK-12; SN: 91J1444 IAW BHT 206A/B MM 10 95-13.
85. Removed serviceable horizontal stabilizer PN: 206-020-123-011; NSN and PN: 206-020-123-012; NSN for use on A/C SN: 4327. Installed serviceable horizontal stabilizer PN: 206-020-123-011; NSN and PN: 206-020-123-012; NSN IAW BHT 206A/B MM 5-53-25.
86. Removed serviceable beveled washer PN: 206-040-329-003; NSN for use on A/C SN: 4327. Installed new beveled washer PN: 206-040-329-003; NSN IAW BHT 206 MM 65-20.
87. Removed unserviceable engine throttle lever arm PN: 206-064-713-103; NSN. Installed new throttle lever arm PN: 206-064-713-103; NSN IAW BHT 206B MM 76-5.
88. Removed serviceable main rotor transmission isolation mount PN: 206-030-539-101; SN: LK11210 for use on A/C SN: 4327. Installed new isolation mount PN: 206-030-539-101; SN: LK11103 IAW BHT 206B MM 63-67.
89. Removed serviceable hydraulic quick disconnect PN: 600D6; NSN and PN: 600D4; NSN for use on A/C SN: 4327. Installed new hydraulic quick disconnect PN: 600D6; NSN and PN: 600D4; NSN IAW BHT-ALL-SPM 2-9.
90. Removed serviceable T/R drive shaft adapter PN: 206-040-328-003; NSN for use on A/C SN: 4327. Installed new T/R drive shaft adapter PN: 206-040-328-003; NSN IAW BHT 206B MM CH 65.
91. Removed unserviceable oil cooler aft splines PN: 206-040-320-103; NSN. Installed new oil cooler shaft aft splines PN: 206-040-320-103; NSN IAW BHT 206B MM CH 65.
92. Removed serviceable FWD short shaft sliding flange PN: 206-040-328-101; NSN to be used ON A/C SN: 4327. Installed new FWD short shaft flange PN: 206-040-328-101; NSN IAW NHT 206 MM 65-20.
93. Removed unserviceable inboard rib PN: XXXX; NSN of the LH horizontal stabilizer. Installed new inboard rib PN: XXXX; NSN IAW BHT 206A/B MM 5 para 53-24.
94. Repaired crack on tail rotor gearbox cowling flange in accordance with Bell Helicopter BHT-All-SRM chapter 3.
95. Removed unserviceable engine Oil Cooler PN: 206-061-505-023, SN: Ukn. Installed overhauled engine Oil Cooler PN: 206-061-505-023, SN: NSN in accordance with Bell Helicopter BHT 206B MM 79-7.
96. Removed Qty (4) Tail Boom mounting nuts PN: 42FLW-624, Installed Qty (4) new Tail Boom mounting nuts PN: 42FLW-624, SN: NSN. In accordance with Bell Helicopter BHT 206 MM 53-10.
97. Removed unserviceable main rotor gearbox chip detector PN: B3182B, SN: Ukn. Installed new main rotor gearbox chip detector PN: B3182B, SN: 19128 in accordance with Bell Helicopter BHT 206B MM 63-40.
98. Removed unserviceable main landing gear rubber pads PN: Ukn. SN: Ukn. Installed all main landing gear flight step rubber pads PN: 206-300-264, SN: NSN in accordance with Aeronautical Accessories Inc. Installation Instructions, Report No. AA-94084, Rev. C, Dated May 1, 2000.

IE & LICENSE NO.

TOTAL ENGINE TIME

7861-60410

TAKEOFF | LAND | FLIGHT TIME
 | BRGT. FRWD. |
 NATURE OF FLIGHT
 HELICOPTER LOG

99. Removed unserviceable Main Rotor Transmission Oil Cooler Duct PN: Ukn. Installed new main rotor transmission Oil Cooler Duct PN: SCAT #2 tubing, SN: NSN in accordance with Bell Helicopter BHT 206B MM 79-13
100. Removed unserviceable engine oil cooler duct PN: Ukn. Installed new engine oil cooler duct PN: SCAT #2 tubing, SN: NSN in accordance with Bell Helicopter BHT 206B MM 79-13
101. Removed unserviceable forward and aft collective jack shaft connecting rod ends PN: REM-4THB, PN: REF-4THB, SN: NSN. In accordance with Bell Helicopter BHT 206B SPM 9-14
102. Replaced all door seals after paint PN: 110-160-1 IAW BHT-ALL-SPM 7-6.
103. Adjusted Cyclic friction and cyclic balance spring tension in accordance with Bell Helicopter BHT 206B MM 67-25.
104. Performed Collective friction adjustment in accordance with Bell Helicopter BHT 206B MM 67-25.
105. Performed Tail Rotor Pedal friction adjustment in accordance with Bell Helicopter BHT 206B MM 67-66.
106. Installed new fuel line PN: 70-61S000D434A, SN: NSN in accordance with ASB206-05-103, Part II, paragraph 8.
107. Removed unserviceable swashplate collective lever assembly PN: 206-010-467-001, SN: Ukn. Installed new collective lever assembly PN: 206-010-467-001, SN: RE-4901 in accordance with Bell Helicopter BHT 206B CR&O 62-52 and 62-54.
108. Removed unserviceable upper vertical stabilizer leading edge PN: Ukn, SN: Ukn. Installed new upper vertical Stabilizer leading edge PN: 206-020-11-173, SN: NSN in accordance with Bell helicopter BHT 206-SRM-1, paragraph 6-3-9.
109. Removed unserviceable upper vertical stabilizer trailing edge PN: Ukn, SN: Ukn. Installed new upper vertical stabilizer trailing edge PN: 206-020-113-177S in accordance with Bell Helicopter BHT-206-SRM-1 paragraph 6-3-9.
110. Removed unserviceable vertical stabilizer lower leading edge PN: Ukn. SN: Ukn. Installed new lower vertical stabilizer leading edge PN: 206-020-113-171 in accordance with Bell helicopter BHT-206-SRM-1, paragraph 6-3-9
111. Installed new main rotor transmission oil cooler packings and gaskets Qty (2) PN: AS3208-10 packings, Qty (2) AS3209-115 packings and Qty (2) 206-040-240-001 Gaskets in accordance with Bell Helicopter BHT 206B MM 63-59.
112. Installed new mounting hardware for the horizontal stabilizer Qty (4) AN4-6A bolts, Qty (4) NAS1149DO416J washers, Qty (2) AN23-54 Bolts and Qty (2) NAS1149DO363J washers
113. Removed unserviceable swashplate support link bushings PN: 206-010-421-003, SN: NSN. Installed new swashplate support link bushings PN: 206-010-421-003, SN: NSN in accordance with Bell Helicopter BHT 206B CR&O 62-52 and 62-54.
114. Removed unserviceable swashplate support link bolts PN: 20-057-6-480, SN: Ukn. Installed new swashplate support link bolts PN: 20-057-6-480, SN: NSN in accordance with Bell Helicopter BHT 206B CR&O 62-52 and 62-54.
115. Removed unserviceable Aeronautical Accessories Inc. High Skid Gear Assembly PN: 206-321-431, SN: Ukn. Installed new Aeronautical Accessories High Skid Gear Assembly PN: 206-321-431, SN: UNK in accordance with Aeronautical Accessories Report No.: AA-01147, Rev. E.
116. Performed disassembly and inspection of customer supplied main rotor swashplate assembly in accordance with Bell Helicopter BHT 206B MM, and Bell helicopter BHT CR&O 62-49 and 62-51. No discrepancies noted.
117. Removed unserviceable main rotor swashplate pivot pins, pivot pin screws and slider bushings. Installed new main rotor swashplate pivot pin's Qty(2) PN: 206-010-408-001, Qty (2) Pivot Pin Screws PN: AN502-10-8 and Qty (2) Slider Bushings PN: 206-010-441-1 in accordance with Bell Helicopter BHT 206B CR&O 62-52 and 62-54.
118. Removed unserviceable rotating and non rotating swashplates and sent to Uniflight Global overhaul shop for repair. Installed repaired rotating and non rotating swashplates 7428, 7429 & 7455 in accordance with Bell Helicopter BHT 206B CR&O 62-54.
119. Removed unserviceable tail rotor trunnion thrust plugs PN: 206-011-862-101, SN: Ukn. Installed new tailrotor trunnion thrust plugs PN: 206-011-862-101 in accordance with Bell Helicopter BHT 206B3 CR&O 64-25.
120. Installed new tail rotor blade to hub hardware Qty (4) PN: 20-057-6-36, SN: NSN. Qty (4) MS21042L6 nuts in accordance with Bell Helicopter BHT 206B3 CR&O 64-6
121. Installed new hydraulic adapter nipple to hydraulic filter assembly PN: 6005D4, SN: NSN in accordance with Bell Helicopter BHT-ALL-SPM, Chapter 2.
122. Removed unserviceable pilot's seat belt assembly PN: 7260111-415, SN: 2956. Installed new pilot's seat belt assembly PN: ABI-206B-CRW-102-010, SN: UNK in accordance with Bell Helicopter BHT 206 A/B Series MM Ch.25 para 25-27.
123. Removed unserviceable copilot's seat belt assembly PN: 206-919-281, SN: Ukn. Installed new copilot's seat belt assembly PN: ABI-206B-CRW-102-010, SN: XXXXXXXXXX in accordance with Bell Helicopter BHT 206 A/B Series MM Ch.25 para 25-27.
124. Perform collective rigging check in accordance with Bell Helicopter BHT 206B MM 67-8
125. Perform cyclic rigging check in accordance with Bell Helicopter BHT 206B MM 67-37
126. Perform tail rotor rigging check in accordance with Bell Helicopter BHT 206B MM 67-64
127. Performed engine governor linkage rigging in accordance with Bell Helicopter BHT 206B MM 76-30, Steps 1-6 and 76-34 step 1
128. Bled hydraulic system and perform control functional check (control swing) in accordance with Bell Helicopter BHT 206B MM 25-5 and 29-6.
129. Bled rotor brake system in accordance with Bell Helicopter BHT 206 A/B Series MM 9, paragraph 29-37 and 12-33.

JRE & LICENSE NO.

TOTAL ENGINE TIME

7861-60410

HELICOPTER LOG

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

25 HR. INSP. DUE

100 HR. INSP. DUE

TAKOFF
LAND
FLIGHT TIME
NAUTICAL AIR MILEAGE
HELICOPTER LOG

- 130. Bled Fuel system in accordance with Rolls Royce 250-C20J MM 73-00-00, paragraph 2.D and Bell Helicopter BHT 206B MM 28-56.
- 131. Bled and Ops check of engine torque gauge in accordance with Bell Helicopter BHT 206B MM 95-42 and 95-42A.
- 132. Bled and Ops check of transmission oil pressure gauge in accordance with Bell Helicopter BHT 206B MM 95-33.
- 133. Performed tailrotor static balance in accordance with Bell Helicopter BHT 206B3 CR&O 64-7.
- 134. Installed new Gill Lead Acid Battery PN: G-641, SN: G03029684 in accordance with Teledyne STC No. SH297NM and Bell Helicopter BHT 206 A/B Series MM 10, 96-31
- 135. Installed new right hand horizontal stabilizer inboard rib/fitting assembly PN: 206-020-123-0485, SN: UNK in accordance with Bell Helicopter BHT 206 A/B Series MM 5, paragraph 53-24
- 136. Removed serviceable main rotor head pitch horn trunnion bearing PN: 206-011-105-001, SN: RXFS21365. Installed new main rotor head pitch horn trunnion bearing PN: 206-011-105-001, SN: RXFS23035 in accordance with Bell Helicopter BHT 206B3 CR&O 62-17
- 137. Removed Qty (2) serviceable exhaust clamps PN: 4606AC, SN: NSN. Installed Qty (2) new exhaust clamps PN: 68218 IAW BHT 206B MM 71-3-6 step 13.
- 138. Removed unserviceable cabin headset jack PN: TJ120, SN: NSN. Installed new cabin headset jack PN: TJ120, SN: NSN in accordance with AC43.13-1B chapter 11-174.
- 139. Removed unserviceable fire extinguisher PN: RT-A600, SN: PO26965. Installed new fire extinguisher PN: 13-01993, SN: F-69621463 in accordance with Bell Helicopter BHT 206B MM 26-5.
- 140. Installed new hydraulic hose PN: 601002-6D0202 in accordance with Bell Helicopter BHT-ALL-SPM 2-9
- 141. Installed new hydraulic hose PN: 70-061H000A180A in accordance with Bell Helicopter BHT-ALL-SPM 2-9
- 142. Installed new hydraulic elbow PN: AN941D4 in accordance with Bell Helicopter BHT-ALL-SPM 2-9
- 143. Installed new fuel drain line to RH side of engine driven fuel pump PN: 206-061-601-001 SN: NSN in accordance with Bell Helicopter BHT 206 A/B series 21-2-7
- 144. Installed new fuel drain line to LH side of engine driven fuel pump PN: 206-061-694-001 SN: NSN in accordance with Bell Helicopter BHT 206 A/B series 21-2-7
- 145. Installed new fuel drain line at fuel pump PN: 206-061-676-001 in SN: NSN in accordance with Bell Helicopter BHT 206 A/B series 21-2-7
- 146. Replaced unserviceable static lines in the landing light area PN: XXXXXXXX in accordance with Bell Helicopter BHT 206 A/B series MM 10 95-13
- 147. Removed unserviceable Battery Sump Jar PN: 60196, SN: Ukn. Installed new Battery Sump Jar PN: 60196, SN: NSN in accordance with Gill Battery/Sump Jar installation TBP-206-I.I. Report No. 641
- 148. Performed power turbine governor rigging in accordance with Bell Helicopter BHT 206 A/B Series MM 9 paragraph 76-34
- 149. Removed unserviceable left defog blower PN: 206-070-475-7, SN: Unk. Installed new left defog blower PN: 19A2501, SN: 30009 in accordance with Bell Helicopter BHT 206 A/B Series MM 3 21-30
- 150. Removed unserviceable right defog blower PN: 206-070-475-7, SN: 1076656. Installed new right defog blower PN: 19A2501, SN: 30010 in accordance with Bell Helicopter BHT 206 A/B Series MM 3 21-30
- 151. Removed unserviceable Artex ELT PN: 453-6604, SN: 242-05455 and sent to Artex for repair. Installed repaired Artex ELT PN: 453-6604, SN: 242-05455 and performed operational check in accordance with Artex ME406-HM-ELT MM 570-1600, Rev. G
- 152. Removed unserviceable right hand strobe light PN: 02-0250276-00, SN: UNK. Installed new right hand strobe light PN: 02-020250276-00, SN: NSN in accordance with Whelen Engineering Installation document # 05131 Rev E.
- 153. Removed unserviceable engine oil temp/pressure gauge PN: 206-075-187-1, SN: 3022. Installed serviceable engine oil temp/pressure gauge PN: 206-075-187-1, SN: 3555 in accordance with Bell Helicopter BHT 206 A/B series MM 10, chapter 95
- 154. Perform fuel system calibration in accordance with Bell Helicopter BHT 206B MM 95-53
- 155. Sealed cap plug on lower case of main rotor gearbox in accordance with Bell Helicopter BHT-ALL-SPM, chapter 3-12
- 156. Removed unserviceable LH horizontal spar PN: 206-020-120-011; UNK. Installed new horizontal spar PN: 206-020-120-011; NSN IAW BHT 206A/B MM 5 para. 53-24.
- 157. Removed serviceable oil lines PN: 6853464; NSN, PN: 6853463; SN: UNK, and PN: UNK; SN: UNK to be used on A/C SN: 4327. Installed new oil lines PN: 6853464; SN: UNK, PN: 6853563; SN: UNK, and PN: UNK; SN: UNK IAW BHT 206A/B MM-9 71-00-02 para 71-2-7.
- 158. Removed serviceable MR Hub PN: 206-011-100-21; SN: RILM-11591 to be used on A/C SN: 4327. Installed serviceable MR hub PN: 206-011-100-021; SN: RILM-11591 IAW BHT 206B MM 62-7.
- 159. Removed serviceable engine deck linear actuator bell crank PN: 206-062-723-001; NSN for use on A/C SN: 3074. Installed new linear actuator bell crank PN: 206-062-723-001; NSN IAW BHT 206B MM 76-42.
- 160. Preserved Engine SN: CAE-270703 IAW Rolls-Royce 250-C20J MM 72-00-00 para 12.

SIGNATURE & LICENSE NO.

: NO.

OWNER ASL
REGISTRATION NO. N134VLS
MODEL 206B
MFGRS SERIAL 1512

TOTAL ENGINE TIME

7861-60410

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

TAKOFF

1 AMN

FLIGHT TIME

NATIVE OR CLIMAT

HELICOPTER LOG

OWNER ASU
 REGISTRATION NO. N13456
 MODEL 206B
 MFG'S SERIAL 1512

161. Removed serviceable fuselage mounted maintenance/ preflight step PN: 206-070-357-1; SN: UNK. Part not to be installed per customers request due to configuration.
162. Removed serviceable landing light PN: 4596; SN: UNK to be used on A/C SN: 3074. Installed new landing light PN: 4596; SN: UNK IAW BHT 206A/B MM-10 para 96-135.
163. Removed pilot anti-torque pedal frame PN: 206-001-713-001; SN: UNK to be used on A/C SN: 3074. Installed new anti-torque pedal frame PN: 206-001-713-001; SN: UNK IAW BHT 206A/B MM-8 para 67-70.
164. Removed serviceable N1 gas producer gauge PN: 206-070-266-9; SN: 1158D for use on A/C SN: 4327. Installed serviceable gas producer gauge PN: 206-070-266-9; SN: 1158D IAW BHT 206A/B MM-10 para 95-8.
165. Removed serviceable link PN: 206-031-524-005; SN: UNK for use on A/C SN: 3074. Installed new link PN: 206-031-563-0025; SN: UNK IAW BHT 206A/B MM-5.
166. Disassembled engine PN: RR250-C20J; SN: CAE-270703 for overhaul. Reassembled engine PN: RR250-C20J; SN: CAE-270703 IAW BHT 206B3 CR&O 71-3.
167. Removed unserviceable rivet from T/R push/pull tube bracket. Installed new rive PN: CR3242-4-6 IAW BHT 206B-ALL-SRM 3-3-1.
168. Removed unserviceable forward shell PN: 206-031-100-281; SN: UNK. Installed new forward shell PN: 206-031-100-281; SN: BCJ3577 IAW BHT 206-SRM-1, 6-1-2.
169. Removed unserviceable LH chin bubble PN: 206-542-013; SN: UNK. Installed new chin bubble PN: 206-542-013; SN: 8462 IAW Aeronautical Accessories INC lower window installation instructions Report # AA-88106 Rev G.
170. Removed unserviceable FWD support fitting PN: 206-030-111-003; SN: UNK. Installed new support fitting PN: 206-033-173-001; SN: UNK IAW BHT-ALL-SRM CH 3-3-1.
171. Nose pitot doubler cracked. Fabricated new doubler from 2024-T3 .032" Aluminum IAW BHT-ALL-SRM 3-6-2 appendix A.
172. Bottom LH "L" angle cracked. Repaired "L" angle with 2024-T3 .025" and .016" Aluminum IAW BHT-ALL-SRM CH 3-5.
173. Servo cowling requires repair. Repaired servo cowling IAW BHT-ALL-SRM CH 4 fiber reinforced composite repair.
174. Inlet cowling requires repair on inner wall. Repaired with 2024-T3 .032" aluminum IAW AC 43.13-1B Chapter 4.
175. Removed unserviceable panel PN: 206-031-121-0075; SN: UNK. Installed new panel PN: 206-031-121-0075; SN: UNK IAW AC 43.13-1B Chapter 4 para 4-57.
176. Removed unserviceable RH skylight PN: UNK; SN: UNK and LH PN: UNK; SN: UNK. Installed new RH skylight PN: 206-548-032; SN: 10476 and LH skylight PN: 206-548-031; SN: 10520 IAW Aeronautical Accessories INC installation instructions report # AA-90021 Rev E.
177. Removed unserviceable collective Hobbs switch PN: AA-421; SN: UNK. Installed new Hobbs switch PN: AA-421; SN: 06212 IAW BHT-ALL-SPM Chapter 2.
178. Removed serviceable RH exhaust nozzle PN: 206-061-300-007; SN: UNK. Installed serviceable exhaust nozzle PN: 206-061-300-007; SN: UNK IAW BHT 206B MM 71-3-6 step 13.
179. Removed serviceable rotor brake line PN: 206-076-442-001 for use on A/C SN: 4327. Installed new rotor brake line PN: 206-061-300-007; SN: UNK IAW BHT 206-SI-105.
180. Removed unserviceable pilot & co-pilot upper kick panel. Fabricated pilot's and co-pilot's kick panel from 2024-T3 .050" aluminum IAW VHT-ALL-SRM CH 3-2-23.
181. Removed unserviceable pilot's and co-pilots door hinges. Installed new door hinges PN: 206-031-502-008; SN: UNK, PN: 206-031-503-008; SN: UNK, PN: 206-031-502-007; SN: UNK, and PN: 206-031-503-007; SN: UNK IAW BHT 206A/B MM-5.
182. Removed unserviceable LH and RH pax door hinges. Installed new door hinges PN: 206-031-535-0045; SN: UNK, PN: 206-031-536-0045; SN: UNK, PN: 206-031-535-0035; SN: UNK, and PN: 206-031-536-0035; SN: UNK IAW BHT 206A/B MM-5.
183. Fabricated close out plates from 2024-T3 .040" aluminum for FWD belly IAW AC 43.13-1B Section 4-50.
184. Removed unserviceable lower wire cutter struts PN: 646-9910; SN: UNK. Installed new struts PN: 5208489; SN: UNK IAW ICA 206-21.
185. Performed weight and balance IAW BHT 206B MM 8-8. No discrepancies noted.
186. Removed unserviceable scavenger oil filter housing PN: 174099; SN: UNK. Installed serviceable filter housing PN: 174099; SN: A4208 IAW Purolator document # 090589.4.
187. Removed unserviceable fuel pressure switch PN: 7G547; SN: 22723. Installed serviceable pressure switch PN: 7G547; SN: 43760 IAW TB 206-79-20.
188. Removed unserviceable hydraulic pressure regulator PN: 206-076-015-003; SN: RH2727. Installed serviceable pressure regulator PN: 206-076-015-003; SN: UNK IAW BHT 206B MM 29-8.
189. Main rotor swashplate leaking grease. Resealed swashplate IAW BHT CR&O 206B3 62-54 para 7.
190. Swashplate lubrication required before next flight. Lubricated swashplate IAW BHT 206B MM 12-34.
191. Removed unserviceable fuel pressure switch PN: 7G547; SN: 43760. Installed serviceable pressure switch PN: 7G547; SN: 43116 IAW TB 206-79-20.

NO.

SIGNATURE & LICENSE NO.

TOTAL ENGINE TIME

7861-60410

HELICOPTER LOG

25 HR. INSP. DUE

100 HR. INSP. DUE

OWNER ASU
REGISTRATION NO. N134V6
MODEL 206B
MFGRS SERIAL 1312

Follow on Maintenance:

1. Perform function check of the automatic drain valve of the bleed air heater system.
2. Perform 30 minute ground run, then drain and service T/R gearbox.
3. Perform engine fuel control leak check.
4. Perform engine operational check.
5. Perform M/R track and balance.
6. Perform 10 gallon/ 2 minute operation run check for fuel cell.
7. Perform 10-25 hour torque check of MGB mounting hardware.
8. Perform 10-25 hour torque check of T/R disk packs.
9. Perform 100 hour torque check of engine mounting hardware.
10. Perform 1-5 torque check of M/R mast nut.
11. Perform 3-8 hour torque check of pillow block retention bolts.
12. Perform swashplate tilt friction check in 10-25 hours.
13. Perform 100 hour torque check of tail boom attachment hardware.
14. Perform T/R hanger bearing run in.
15. Perform T/R dynamic balance.
16. Perform post maintenance ground run/ leak check.
17. Perform ground leak check of all hydraulic servos.
18. Perform final rigging adjustment of droop compensator controls.
19. Perform autorotation check.
20. Perform post maintenance power check.
21. Perform check and adjustment of voltage regulator.
22. Perform minimum pressure check of fuel system boost pumps.
23. Perform check and adjustment of hydraulic pump pressure.
24. Perform check and adjustment of engine idle speed.
25. Perform avionics/ADS-B test flight and download report.
26. Perform compass swing.
27. Perform post maintenance test flight.

TOTAL ENGINE TIME

For a more detailed description of work performed, refer to Uniflight Global Work Order #40597, dated: **September 20, 2018**. This aircraft has been repaired and inspected IAW United States Title 14 CFR 43.9 and / or 43.11. Uniflight Global certifies that the work specified was carried out IAW all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.

Inspector for Uniflight Global CRS: 3UWR890B

Signature

CFR 91.407(b): This rotorcraft required a return-to-service flight due to Flight Control and Dynamic Component removal and installation. Return-to-Service flight completed by: _____ on: 5.7.2020 and all operational systems acceptable.

Pilot: _____

Signature

Certification: _____

Certificate number

Date

SIGNATURE & LICENSE NO.

& LICENSE NO.

TOTAL ENGINE TIME



Uniflight Global LLC
627 Airport Road
Rostraver Township, PA 15012
CRS: 3UWR890B

N134VG	Bell 206BII	SN: 1512	W.O: 40597	AFTT: 17219.5	Date: 5-19-2020
Eng#1 SN: CAE-270703	Eng#1 TT: 10182.2	Starts: 8879	Hobbs: 7159.7	Landings: 16424	

Maintenance performed:

1. Perform function check of the automatic drain valve of the bleed air heater system. Performed function check IAW Aircomm Corp Report # 206H-200M. No discrepancies noted.
2. Perform 30 minute ground run, then drain and service T/R gearbox. Drained and serviced T/R gearbox IAW BHT 206B MM 12-24. No discrepancies noted.
3. Perform engine fuel control leak check. Performed leak check IAW RR350-C20J MM 73-00-00. No discrepancies noted.
4. Perform engine operational check. Performed engine operational check IAW RR250-C20J MM 73-00-00. No discrepancies noted.
5. Perform M/R track and balance. Performed M/R track and balance IAW BHT 206B MM Chapter 18. No discrepancies noted.
6. Perform 10 gallon/ 2 minute operation run check for fuel cell. Performed fuel cell ops check IAW BHT 206B MM 5-00-00 Para 5-46. No discrepancies noted.
7. Perform 1-5 torque check of M/R mast nut. Performed torque check IAW BHT 206B MM 62-7.
8. Perform T/R hanger bearing run in. Performed hanger bearing run in IAW BHT 206B MM 65-30. No discrepancies noted.
9. Perform T/R dynamic balance. Performed T/R dynamic balance IAW BHT 206B MM Chapter 18. No discrepancies noted.
10. Perform post maintenance ground run/ leak check. Performed leak check. No discrepancies noted.
11. Perform ground leak check of all hydraulic servos. Performed leak check. No discrepancies noted.
12. Perform final rigging adjustment of droop compensator controls. Performed final rigging adjustment IAW BHT 206B MM 76-34 steps 2-7. No discrepancies noted.
13. Perform autorotation check. Performed autorotation check and adjustment IAW BHT 206B MM 18-00-00 Figure 18-19. No discrepancies noted.
14. Perform post maintenance power check. Performed power check IAW BHT 206B FMS-15 Section 3. No discrepancies noted.
15. Perform check and adjustment of voltage regulator. Performed check and adjustment IAW BHT 206B MM 96-57. No discrepancies noted.
16. Perform minimum pressure check of fuel system boost pumps. Performed minimum pressure check IAW BHT 206B MM 28-20 step 15. No discrepancies noted.
17. Perform check and adjustment of hydraulic pump pressure. Performed check and adjustment of hydraulic pump pressure IAW BHT 206B MM 29-8. No discrepancies noted.
18. Perform check and adjustment of engine idle speed. Performed check of engine idle speed IAW BHT 206B MM 76-34 para 3.b and RR250 C20J MM 72-00-00. No discrepancies noted.
19. Perform avionics/ADS-B test flight and download report. Performed test flight IAW UNIWP flight evaluation plan. No discrepancies noted.
20. Perform compass swing. Performed compass swing IAW BHT-206A/B-MM-10-95-21. No discrepancies noted.
21. Perform post maintenance test flight. Performed post maintenance test flight. No discrepancies noted.
22. Engine oil leak noticed after last flight. Engine inspected and repaired by Keystone Engines on site at UWP. See Engine log book entry dated 5-14-2020.
23. Removed engine PN: 250-C20J; SN: CAE-270703 for repair. Installed engine PN: 250-C20J; SN: CAE-270703 IAW BHT 206B MM 71-3-6.
24. Removed all seat bottoms and seat backs for repairs. Seat back and bottoms being sent directly to customer. Installed customer furnished pilot and co-pilot seat bottoms and back IAW BHT 206B MM 25-11 & 25-19.
25. Removed unserviceable engine governor PN: 23065123; SN: 84100074. Installed service engine governor PN: 23065123; SN: 24219 IAW RR250-C20 MM 73-20-01.

For a more detailed description of work performed, refer to Uniflight Global Work Order #40597, dated: **September 20, 2018**. This aircraft has been repaired and inspected IAW United States Title 14 CFR 43.9 and / or 43.11. Uniflight Global certifies that the work specified was carried out IAW all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.

Signature

Inspector for Uniflight Global CRS: 3UWR890B

CFR 91.407(b): This rotorcraft required a return-to-service flight due to Flight Control and Dynamic Component removal and installation. Return-to-Service flight completed by: Pilot: [Signature] Certification: [Signature] on: 5-19-2020 Date: [Signature]

Pilot:

Certification:

on:

Certificate number

Date

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

25 HR. INSP. DUE

100 HR. INSP. DUE

Bell Helicopter
TEXTRON
A Subsidiary of Textron Inc.

HELICOPTER LOG

OWNER H2V
REGISTRATION NO. N134VG
MODEL 206B
MFG/S SERIAL 1512

HELICOPTER LOG

OWNER ASU
REGISTRATION NO. N134VG
MODEL BH206B
MFG'RS SERIAL 1512

25 HR. INSP. DUE

100 HR. INSP. DUE

DATE _____

HI


**AVIATION
SERVICES UNLIMITED**

N-134VG		Bell Helicopter		206BIII		Rolls Royce		250-C20J	
				AIRCRAFT		ENGINE			
DATE:	5/21/2020	SERIAL NO:	1512	SERIAL NO:	CAE-270703	ENG. TT:	10185.2	STARTS:	8874
		ACFT.TT:	17222.5						
		HOBBS:	7162.7						
		LANDINGS:	16426						

Inspections Complied With:

- ons Complied With:
- 3-8Hr Main Rotor Pillow Block Retention Bolts/Nuts Torque Check. No movement noted.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.



**AVIATION
SERVICES UNLIMITED**
Covering Out of Office International Airports, Rome, Italy

N134VG		Bell 206 BII	Rolls Royce	250-C20J
DATE: 6/19/2020		<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17222.5 HOBBS: 7162.7 LANDINGS: 16426	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10185.2 STARTS: 8874	

Maintenance Performed:

- Removed TOT Indicator PN: 5EL-0198C SN: 369A, and installed Serviceable TOT Indicator PN: 124.444-10 SN: 78F0148B IAW Bell 206A/B MM Chapter 95, Paragraph 95-5 & 95-8.
Operational Check Satisfactory.
- TOT Terminal Block located on Engine fire shield found to have disbanded Studs. Removed Terminal Block PN: 23009851 and Installed new Terminal Block PN: 23009851, IAW Rolls Royce M250-C20 O&M Manual Chapter 72-50-00.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations with respect to the work performed.

RE & LICENSE NO.

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

OWNER ASU
REGISTRATION NO. N134VG
MODEL BH206B
MFG'RS SERIAL 1512

100 HR. INSP. DUE

[illegible]

TO

[illegible]

TO



Uniflight Global LLC
627 Airport Road
Rostraver Township, PA 15012
CRS: 3UWR890B

N134VG	Bell 206BII	SN: 1512	W.O: 40735	AFTT: 17233.6	Date: 6-25-2020
Eng#1 SN: CAE-270703		Eng#1 TT: 1096.3	Starts: 8891	Hobbs: 7173.8	Landings: 16434

Maintenance Performed:

1. Repaired broken wire on trim actuator switch in accordance with AC43.13 1-B Chapter 11.
2. 10-25 Hour tail rotor gearbox torque check. Complied with in accordance with BHT-206B-MM-1 Ch.5 para 5-49 table 5-4. No defects noted.
3. 10-25 Hour swashplate tilt friction check. Complied with in accordance with BHT-206B-MM-1 Ch.5 para 5-49 table 5-4. No defects noted.
4. 10-25 Hour Disc pack coupling torque check. Complied with in accordance with BHT-206B-MM-1 Ch.5 para 5-49 table 5-4. No defects noted.

For a more detailed description of work performed, refer to Uniflight Global Work Order #4, dated: **June 23, 2020**. This aircraft has been repaired and inspected IAW United States Title 14 CFR 43.9 and / or 43.11. Uniflight Global certifies that the work specified was carried out IAW all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.

Inspector for Uniflight Global CRS: 3UWR890B

Signature

LICENSE NO.

Bell Helicopter **TEXTRON**

A Subsidiary of Textron Inc.

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH206BII

MFG'S SERIAL 1512

25 HR. INSP. DUE

100 HR. INSP. DUE

TAKEOFF LAND FLIGHT TIME

HELICOPTER LOG

DATE



AVIATION
SERVICES UNLIMITED

N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE: 7/13/2020		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT.TT: 17263.2	ENG. TT: 10225.9	
		HOBBS: 7200.3	STARTS: 8901	
		LANDINGS: 16445		

Lubrications Performed:

- 50Hr/12m Lubrication IAW Bell 206A/B MM Chapter 12 Table 12-6.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

[Redacted Signature]

DATE



AVIATION
SERVICES UNLIMITED

N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE: 8/4/2020		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT.TT: 17300.2	ENG. TT: 10262.9	
		HOBBS: 7235.5	STARTS: 8935	
		LANDINGS: 16481		

Maintenance Accomplished:

- Removed Broken Roller Assembly from LH Rear Passenger Door, installed new Roller Assembly PN: 204-030-499-005 and Roll Pin PN: NAS561C3 IAW Bell 206A/B MM Chapter 52 Paragraph 52-19, 52-20. Ops Check Satisfactory.
- Adjusted RH Rear Passenger Door Assy Latch Roller Assembly IAW Bell 206A/B Chapter 52, Paragraph 52-20. Ops Check Satisfactory.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

[Redacted Signature]

TOTAL ENGINE TIME

7861-60410

TOTAL ENGINE TIME

Uniflight Global
627 Airport Road
Rostraver Twp. Pa 15012
CRS 3UWR890B

N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE:	August 21, 2020	SERIAL NO: 1512	SERIAL NO:	CAE-270050
		ACFT.TT: 17306.3	ENG. TT:	10269.0
		HOBBS: 7241.6	STARTS:	8939
W/O:	40740	LANDINGS: 16485		

- 100 Hour/ Periodic Inspection in accordance with Bell Helicopter 206 A/B Maintenance Manual Chapter 5, Paragraph 5-16 through 5-19, Progressive Inspection Events 1-4.
- 100 Hour/ 90 Day Corrosion Inspection in accordance with Bell Helicopter 206 Corrosion Control Guide CSSD-PSE-87-001 Dated: 1-Feb-2016.
- 100 Hour Engine Inspection in accordance with Rolls Royce 250-C20J MM Chapter 72, Table 602.
- 12 Month inspection in accordance with Bell Helicopter 206A/B Maintenance Manual Chapter 5 Paragraph 5-34.
- 1200/ 24 Month of Component Operation in accordance with Bell Helicopter
- Fire Extinguisher monthly Inspection in accordance with Bell Helicopter 206A/B MM Chapter 12, Table 12-7.
- Engine Compressor Wash in accordance with Rolls Royce C-20 MM Chapter 72-00-00, Table 602 and Bell 206A/B Maintenance Chapter 12, Table 12-7.
- 30 Day Fire Extinguisher inspection in accordance with NFPA 10, 2018

Instructions for Continued Airworthiness Complied with:

- 100 Hour Aeronautical Accessories skid Tube Inspection in accordance with Document# AA-09143 Rev-C.
- 100 Hour Van Horn Main Rotor Blade Inspection in accordance with VMM- ME-206B-501. Gill Lead Acid Battery in accordance with Gill Document# Q01-1120 Revision K Dated 12-5-15. (Battery Sump Jar)

Lubrications Performed:

- 50 Hour / 12 Month Lubrication in accordance with Bell Helicopter 206A/B MM Chapter 12, Table 12-6.
- 100 Hour / 12 Month Lubrication in accordance with Bell Helicopter 206A/B MM Chapter 12, Table 12-6.

Torque Check performed:

- 100 Hour Tailboom hardware torque check in accordance with Bell Helicopter 206B Maintenance Manual Chapter 5 Table 5-4. No movement Noted.

Alert Service Bulletins Complied with:

- ASB 206-20-139, Dated 21 July 2020, Part 1 Tail rotor driveshaft debonded adapters. Reoccurring every 300 hundred hours. Due at Aircraft Total time: 17606.3.
- ASB 505-20-17 Flap Restraint support PN: 206-010-181-101 One time Inspection. Reference Special Technical Data Approval letter Dated: 8-4-2020.

Technical Bulletins Complied with:

- TB 206-87-122 Dated 05-20-87, Frame Installation, PN: 206-031-307-001/031, Door Angle PN: 206-031-307-009, Replacement Of.

Maintenance Performed:

- Installed new engine PTO seal PN: 406-340-101 all work done in accordance with Rolls Royce 250-C20 Engine Maintenance Manual Chapter 72-60-00 Paragraph B.
- Installed new Forward landing light PN: GE-4596. All work done in accordance with Bell Helicopter 206 Maintenance Manual Chapter 96-135.
- Installed new bulb PN: GE327 in Battery Hot Annunciator all work done in accordance with Bell Helicopter Electrical Standard Practices.

See next
Page
↓

- Removed Starter Generator PN: 23032-027 SN: 24158 due to brushes worn beyond limits and installed serviceable Starter Generator PN: 23032-027, SN: 19364. All work done in accordance with Bell Helicopter 206 Maintenance Manual Chapter 71-00-27.
- Removed 3 working rivets at fuselage station 167 and installed MS27039-08-06 Structural screws and MS21042L08 nuts, NAS1149DN832J washers all work done in accordance with Bell Helicopter standard practices manual Chapter 2.
- Installed new tail rotor bumper ring PN: 206-010-777-001 all work done in accordance with Bell Helicopter 206 Maintenance Manual 64-7.
- Installed new engine mount nuts PN: NAS9926-46, (Qty.6) all work done in accordance with Bell Helicopter 206 Maintenance Manual Chapter 71-1-17.
- Removed main rotor gearbox drag pin assembly PN: 206-031-633-101, SN: 9611-15 and installed serviceable main rotor gearbox drag pin assembly PN: 206-031-509-101 SN: R964 all work done in accordance with Bell Helicopter 206 CR&O 63-21.
- Installed new vertical fin attaching nuts PN: NAS 577-4A (Qty. 4), retainer PN: NAS 578-4A (Qty. 4). All work done in accordance with Bell Helicopter 206 Maintenance Manual Chapter 53-16.
- Removed and installed main transmission to FOM. All work done in accordance with Bell Helicopter 206 A/B Maintenance Manual Chapter 63 paragraph's 63-24 and 63-25.

Follow on Maintenance:

- Comply with engine power assurance check
- Comply with ground runs and leak checks
- Comply with operational check flight.
- Comply with tail rotor dynamic balancing.
- Comply with 1 to 5 hour torque check of main rotor mast nut at Aircraft TT 17307.3 but not later than Aircraft TT 17333.3 in accordance with Bell Helicopter 206 MM paragraph 5-47.
- 10 to 25 hour torque check of all tail rotor driveshaft Thomas coupling hardware.

Maintenance Coming Due:

- 100 Hour Engine Mount Torque Check in accordance with Bell Helicopter 206 A/B Maintenance Manual Chapter 5 Table 5-4. Movement was noted at first 100 hours of operation. New Nuts have been installed PN:

For a more detailed description of work performed refer to Uniflight West Penn work order # 40740 dated 30- July- 2020. Uniflight Global certifies that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

Inspector: for Uniflight Global FAA CRS 3UWR890B

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH206B

MFG'RS SERIAL 1512

Uniflight Global
627 Airport Road
Rostraver Twp. Pa 15012
CRS 3UWR890B

N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		<u>AIRCRAFT</u>		<u>ENGINE</u>
DATE:	August 21, 2020	SERIAL NO: 1512	SERIAL NO: CAE-270050	
		ACFT.TT: 17307.7	ENG. TT: 10270.4	
W/O:	40740	HOBBS: 7243.0	STARTS: 8942	
		LANDINGS: 16489		

Maintenance Performed:

- Complied with engine power assurance check. (+4)
- Complied with ground runs and leak checks. No defects noted.
- Complied with operational check flight.
- Complied with tail rotor dynamic balancing in accordance with Bell Helicopter 206 Maintenance Manual Chapter 18.
- Complied with 1 to 5 hour torque check of main rotor mast nut in accordance with Bell Helicopter 206 MM paragraph 5-47.

Maintenance Coming Due:

- 100 Hour Engine Mount Torque Check in accordance with Bell Helicopter 206 A/B Maintenance Manual Chapter 5 Table 5-4. Movement was noted at first 100 hours of operation. New Nuts have been installed PN:
- 10 to 25 hour torque check of all tail rotor driveshaft Thomas coupling hardware.

For a more detailed description of work performed refer to Uniflight West Penn work order # 40740 dated 30- July- 2020. Uniflight Global certifies that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

Inspector: for Uniflight Global FAA CRS 3UWR890B

CFR 91.407(b): This rotorcraft required a return-to-service flight due to Flight Control and Dynamic Component removal and installation. Return-to-Service flight completed and all operational systems acceptable.

Pilot

Signature

Certification:

Certificate number

on:

Date

& LICENSE NO.

TOTAL ENGINE TIME

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N434VG

MODEL BH206B

MFG'RS SERIAL 1512



N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE: 9/10/2020		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT. TT: 17309.9	ENG. TT: 10272.6	
		HOBBS: 7245.2	STARTS: 8942	
		LANDINGS: 16489		

Maintenance Accomplished:

- Removed serviceable LH Cyclic Control Lever Assy PN: 206-001-339-023 and installed serviceable Cyclic Lever Assy PN: 206-001-401-111 canned from A/C: N472M for Dual Control Provisions and installed serviceable Copilot Tail Rotor Pedal Assy and Control Tube canned from A/C: N472M, IAW Bell Service Installation Instructions BHT-206-SI-67. Weight and Balance has been revised.
- Installed Copilot Cyclic Comm Receptacle PN: MS3120E14-19S IAW Bell Service Installation Instructions BHT-206-SI-67. Ops Check Satisfactory.
- Installed previously installed AAI Tail Rotor Pedal Lockout Kit IAW AAI Installation Instructions Document #206-928-200.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

[Redacted Signature]

#1 ENGINE SERIAL NO



N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE: 9/27/2020		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT. TT: 17325.2	ENG. TT: 10287.9	
		HOBBS: 7245.2	STARTS: 8957	
		LANDINGS: 16568		

Maintenance Accomplished:

- Pilot's report LH Rotor Brake Caliper Inop and leaking fluid. Removed LH Caliper, found broken Oring for Piston return spring. Replaced Oring PN: MS28775-011 and reinstalled caliper. All work done IAW Loral Braking Systems Overhaul Manual Q74-02.
- Performed Rotor Brake Bleeding IAW Bell 206A/B IMM Chapter 29 Paragraph 29-37. Ops Check Satisfactory.
- Performed 10-25 hr. TR DS Coupling Torque Check IAW Bell 206A/B IMM Table 5-49. No moment noted.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

[Redacted Signature]

E & LICENSE NO.

TOTAL ENGINE TIME

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH206BII

MFG'RS SERIAL 1512

25 HR. INSP. DUE

100 HR. INSP. DUE

DATE



N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE: 10/16/2020		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT.TT: 17346.3	ENG. TT: 10309.0	
		HOBBS: 7279.1	STARTS: 8968	
		LANDINGS: 16580		

Lubrications and Inspections Complied With:

- Complied with 50Hr/12 month Grease Lubrications IAW Bell 206A/B MM Chapter 12, Table 12-6.
- Complied with 30 Day Cockpit Fire Extinguisher Inspection IAW Bell 206A/B MM Chapter 12 Table 12-7, NFPA 10.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

[Redacted Signature]

TOTAL FLIGHT TIME

DATE



N-134VG	Bell Helicopter	206BII	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE: 10/29/2020		SERIAL NO: 1512	SERIAL NO: CAE-270703	
		ACFT.TT: 17354.5	ENG. TT: 10317.2	
		HOBBS: 7287.3	STARTS: 8974	
		LANDINGS: 16586		

Maintenance Performed:

- Complied with 200Hr/6month Engine Oil drain and replenish using MobilJet II IAW Rolls Royce 250-C20 Operation and Maintenance Manual 72-00-00 Paragraph 10.C.
- Complied with 200Hr/6month Facet Scavenge Oil Filter Change. Installed new Filter PN: 038088-08 IAW Purolator/Facet Service Document #E958 Rev B.
- Installed Engine Air Induction Deflectors IAW BHT-206-SI-103.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed.

[Redacted Signature]

URE & LICENSE NO.

TOTAL ENGINE TIME

HELICOPTER LOG



OWNER ASU
 REGISTRATION NO. N134VG
 MODEL BH206BT
 MFG'S SERIAL 1512

N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 11/17/2020	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17389.5 HOBBS: 7322.3 LANDINGS: 16617	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10352.2 STARTS: 9002

Lubrications Complied With:

- Complied with 50Hr/12 month Grease Lubrications IAW Bell 206A/B MM Table 12-6.

Instructions for Continued Airworthiness Complied With:

- Complied with 100/12 Month Hour Van Horn MR Blade ICA IAW VMM-MR-206B-501 Rev C. No defects noted.
- Complied with 100 Hour/6 Month AAI Skid Tube Inspection IAW AAI ICA# AA-01143 Rev C. No defects noted.

Inspections Complied With:

- Complied with 30 day Cockpit Fire Extinguisher Inspection IAW Bell 206A/B MM Table 12-7.

Alert Service Bulletins Complied With:

- Complied with Bell Helicopter ASB 206-20-140 Inspection of MR Blade Grip Plates and Root End Doublers. Found to be N/A by Part Number due to Van Horn MR Blades installed.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature] A+P [Signature]



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 11/23/2020	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17399.4 HOBBS: 7332.2 LANDINGS: 16623	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10362.1 STARTS: 9008

Lubrications Complied With:

- Complied with 100Hr/12 month Grease Lubrications IAW Bell 206A/B MM Table 12-6.
- Complied with 200Hr/12 month Main Rotor Transmission Oil Drain/Replenish and installed new filter PN: 206-040-128-001 IAW Bell 206A/B MM Chapter 12, Table 12-3.
- Complied with 200Hr/12 month Tail Rotor Gearbox Oil Drain/Replenish (MobilJetII) IAW Bell 206A/B MM Chapter 12, Table 12-3

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature] A+P [Signature]

NO.

NATURE & LICENSE NO.

HELICOPTER LOG



N134VG	Bell 206 BII	Rolls Royce	250-C20J
DATE: 12/01/2020	AIRCRAFT SERIAL NO: 1512 AGFT. TT: 17403.5 HOBBS: 7336.3 LANDINGS: 16630	ENGINE SERIAL NO: CAE-270703 ENG. TT: 10366.2 STARTS: 9015	

Instructions for Continued Airworthiness Complied With:

- Complied with 100 Hour Battery Sump Jar and Electrolyte Level Inspection IAW Teledyne Gill ICA#Q01-1120 Rev K.

Inspections Complied With:

- Complied with 100 Hour Periodic Airframe Inspection IAW Bell 206A/B MM Chapter 5 Table 5-20.
- Complied with 100 Hour Engine Inspection IAW Rolls Royce 250-C20 O&M Manual Table 602.
- Complied with 100 Hour Engine Mount Torque Check. No movement noted.

Maintenance Performed:

- Removed RH Cyclic Hydraulic Servo PN: 206-076-031-17 SN: RH-2514 for Overhaul. Installed Serviceable Hydraulic Servo PN: 41000670-005 SN: 3769 IAW Bell 206A/B MM Chapter 67 Paragraph 67-86.
- Replaced 2ea loose Rivets in LH Aft Pax Seat Bottom Frame IAW Bell 206A/B SRM Chapter 3.
- Adjusted Voltage Regulator Setting to 27.5 Volts IAW Bell 206 A/B MM Chapter 95 Paragraph 95-57.
- Strobes found Inop. Disconnected Strobes at Horizontal Stab and cleaned/inspected Connectors and reconnected. Ops Check Sat.
- Removed Starter-Generator and Inspected starter brushes and reinstalled IAW Rolls Royce 250-C20 O&M Manual Table 602. Found to have ¾ life remaining.
- Removed, Cleaned Fuel Nozzle and reinstalled IAW Rolls Royce 250-C20 O&M Manual 73-10-03.

Follow on Maintenance:

- Performed Hydraulic System Bleeding and Operational Check IAW Bell 206A/B Chapter 29 Paragraph 29-5.
- Performed Ground Run / Leak Check IAW Bell 206B RFM. No defects noted.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

 AIP 

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH 206 B II

MFG'S SERIAL 1512

SIGNATURE & LICENSE NO.

GINE SERIAL NO.

GINE SERIAL NO.

SIGNATURE & LICENSE NO.

TOTAL ENGINE TIME

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH206BII

MFG'S SERIAL 1512



N134VG	Bell 206 BII	Rolls Royce	250-C20J
DATE: 12/11/2020	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17420.4 HOBBS: 7353.2 LANDINGS: 16643	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10383.2 STARTS: 9027	

Maintenance Performed:

- Removed Fuel Boost Pump Cartridge PN: 1C27-10 SN: 3AM53 due to intermittent "Fuel Pump" Caution Light. Installed Overhauled Fuel Boost Pump Cartridge PN: 1C27-10 SN: 3AR177 IAW Bell 206A/B Maintenance Manual Chapter 28, Paragraph 28-23. Operational Check Satisfactory.
- Checked/Adjusted Collective minimum friction IAW Bell 206A/B Maintenance Manual Chapter 67, Paragraph 67-25.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Redacted Signature] *AP* [Redacted Signature]

TOTAL FLIGHT TIME | | | |



N134VG	Bell 206 BII	Rolls Royce	250-C20J
DATE: 01/11/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17437.8 HOBBS: 7370.6 LANDINGS: 16656	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10400.5 STARTS: 9036	

Lubrications Complied With:

- Complied with 50Hr/12 month Grease Lubrications IAW Bell 206A/B MM Table 12-6.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Redacted Signature] *AP* [Redacted Signature]

NO. _____
NO. _____

SIGNATURE & LICENSE NO.

TOTAL ENGINE TIME | | | |

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH 206B II

MFG'RS SERIAL 1512

25 HR. INSP. DUE

100 HR. INSP. DUE

DATE
TAKEOFF
LAND
FLIGHT TIME
NATURE OF FLIGHT

HELICOPTER LOG



N134VG	Bell 206 BII	Rolls Royce	250-C20J
DATE: 1/28/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17449.4 HOBBS: 7382.2 LANDINGS: 1664	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10412.1 STARTS: 9043	

Maintenance Performed:

- Removed cracked Fuel Range Extender Sight Glass and Installed new Sight Glass PN: 206-288-020 IAW Aeronautical Accessories Installation Instructions Document #AA-88063 Rev J. No leaks noted.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature]



N134VG	Bell 206 BII	Rolls Royce	250-C20J
DATE: 3/8/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17471.8 HOBBS: 7403.9 LANDINGS: 16686	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10434.5 STARTS: 9064	

Maintenance Performed:

- Pilot reported Engine Chip Light illuminated in flight. Removed and inspected Engine Chip Plugs, found a very small sliver of Ferrous metal on the lower chip detector plug, less than 0.03125 inches in diameter. Cleaned chip plugs and reinstalled.
- Performed 30 minute ground run at power. Observed normal engine operation, with no Chip light illumination.
- Inspected, cleaned and reinstalled engine chip plugs and returned aircraft to service. All work done IAW Rolls Royce M250-C20 O&M Manual 72-00-00 Paragraph 11.G.(3).

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature]

& LICENSE NO.



Uniflight Global
627 Airport Road
Rostraver Twp. Pa 15012
CRS 3UWR890B

A/C Reg: N134VG	Make: Bell	Model: 206BII	SN: 1512	W.O: 40782
Eng 1 SN: CAE-270703	Eng 1 TT: 10446.3	ACTT: 17483.6	Ldgs: 16694	Date: 30 March 2021

I certify that the following airframe inspections have been complied with:

- 100 Hour Van Horn Main Rotor Blades Inspection in accordance with Van Horn ICA VMM-MR-206B-501.
- 300 Hour Van Horn Main Rotor Blades Inspection in accordance with Van Horn ICA VMM-MR-206B-501.
- 800 Hour / 11 Month Gill Main Aircraft Battery Inspection in accordance with Gill Document # Q01-1120.
- 12 Months of Component Operation Inspection (mast pole) in accordance with BHT206A/B MM1, 5-34.
- 300 Hour Tail Rotor Dynamic Balance Check in accordance with BHT206A/B MM 5-29.

and found to be in airworthy condition.

Servicing complied with:

- 50 Hour Lubrications in accordance with BHT206A/B MM2, 12-6.

Service life limited replacement items:

- Removed main rotor head TT-straps PN - AA-206-011-154-105, SN - BA11834 and BA11833. Installed new TT-straps PN - 206-310-004-101, SN - LPFS7642 (cure date: 01/16) and LPFS7622 (cure date: 11/15) in accordance with BHT206B CR&O 62-17.

Maintenance performed:

- Removed cracked trim tab PN - 20631000-101 from main rotor blade SN - A113. Installed new trim tab PN - 20633130-101 in accordance with Van Horn provided instructions dated 17 March 2021, Rev. N/C.
- Removed cracked trim tab PN - 20631000-101 from main rotor blade SN - A112. Installed new trim tab PN - 20633130-101 in accordance with Van Horn provided instructions dated 17 March 2021, Rev. N/C.
- Removed two unserviceable main rotor blade bolts PN - 206-010-152-003. Installed two new blade bolts PN - DIFS855 (red) and DIFS828 (white) in accordance with BHT206A/B MM 62-41.
- Performed post maintenance ground run and leak checks. Ground run found satisfactory. No leaks noted.
- Performed post maintenance operational check flight. Operational check flight found satisfactory.
- Performed main rotor track and balance in accordance with BHT206A/B MM chapter 18.

HELICOPTER LOG

OWNER _____
 REGISTRATION NO. _____
 MODEL _____
 MFGRS SERIAL _____

100 HR. INSP. DUE

LOG

REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS, SIGNATURE & LICENSE NO.

ADJUSTMENTS, PARTS REPLACED

#1 ENGINE SERIAL NO. _____
 #2 ENGINE SERIAL NO. _____
 SIGNATURE & LICENSE NO. _____

Required maintenance:

- 1 to 5 Hour torque check of main rotor mast nut.
- 3 to 8 Hour torque check of main rotor head pillow block retention bolts.

Performed operational check flight in accordance with FAR 91.407(b). Operational check flight found satisfactory. This aircraft is approved for return to service.

Pilot Signature

Certificate

For a more detailed description of work performed refer to Uniflight West Penn work order # 40782 dated: 16-March-2021. This Aircraft has been returned to service in accordance with United States Title 14 CFR 43.9 and / or 43.11. Uniflight West Penn certifies that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.

Uniflight Global
 627 Airport Rd.
 Rostraver Twp. Pa. 15012
 CRS# 3UWVR890B

Signature

Inspector for Uniflight Global

TOTAL ENGINE TIME

7861-60410

HELICOPTER LOG

OWNER _____
 REGISTRATION NO. _____
 MODEL _____
 MFGRS SERIAL _____



Uniflight Global
 627 Airport Road
 Rostraver Twp. Pa 15012
 CRS 3UWR890B

A/C Reg: N134VG	Make: Bell	Model: 206BII	SN: 1512	W.O: 40782
Eng 1 SN: CAE-270703	Eng 1 TT: 10449.4	ACTT: 17486.7	Ldgs: 16700	Date: 31 March 2021

Maintenance performed:

- 1 to 5 Hour torque check of main rotor mast nut in accordance with BHT206 A/B MM chapter 5-47. No movement noted.
- 3 to 8 Hour torque check of main rotor head pillow block retention bolts in accordance with BHT206 A/B MM chapter 5-48. No movement noted.
- Performed engine power assurance check in accordance with BHT206B RFM Supplement BHT-206B-FMS-15. Engine is +15 degrees.

Items removed listed on FAA Form 337 dated 31 March 2021:

- Whelen anti-collision light power supply PN - 01-0770062-03, SN - 14208 from baggage compartment.
- Whelen anti-collision light assembly PN - 01-0770019-21 from top of vertical stabilizer.

Items installed listed on FAA Form 337 dated 31 March 2021:

- Whelen LED anti-collision light kit 01-0771080-01, SN - 330053.

For a more detailed description of work performed refer to Uniflight West Penn work order # 40782 dated: 16-March-2021. This Aircraft has been returned to service in accordance with United States Title 14 CFR 43.9 and / or 43.11. Uniflight West Penn certifies that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.

Uniflight Global
 627 Airport Rd.
 Rostraver Twp. Pa. 15012
 CRS# 3UWR890B

Signature _____ Inspector for Uniflight Global

NSE NO.

TOTAL ENGINE TIME

60410

OWNER ASV
 REGISTRATION NO. N134VG
 MODEL BH 206B II
 MFG RS SERIAL 1512



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 4/19/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17496.7 HOBBS: 7428.8 LANDINGS: 16710	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10459.4 STARTS: 9101

Instructions for Continued Airworthiness Complied With:

- Complied with 100 Hour Battery Sump Jar and Electrolyte Level Inspection IAW Teledyne Gill ICA#Q01-1120 Rev K.
- Complied with 100 Hour AAI Skid Tube Inspection IAW AAI ICA # AA-01143 Rev C.
- Complied with 12 Month Air Comm Corp Cabin Heater System Inspection IAW Air Comm Report #206H-200M Rev B.

Inspections Complied With:

- Complied with 100 Hour Periodic Airframe Inspection IAW Bell 206A/B MM Chapter 5 Table 5-20.
- Complied with 100 Hour Engine Inspection IAW Rolls Royce 250-C20 O&M Manual Table 602.
- Complied with 300 hour Airframe Inspection IAW Bell 206A/B MM Chapter 5 Table 5-29.
- Complied with 300 Hour Engine Inspection IAW Rolls Royce 250-C20 O&M Manual Table 602.
- Complied with 12 Month Fuel System Inspection IAW Bell 206 A/B MM Chapter 5 Table 5-33.
- Complied with 12 Month Overhead Inspection IAW Bell 206A/B MM Chapter 5 Table 5-33.

Lubrications and Servicing Complied With:

- Complied with 100Hr/12 Month Grease Lubrication IAW Bell 206A/B MM Chapter 12 Table 12-6.
- Complied with 200Hr/6 Month Engine Oil Change (Mobiljet II) IAW Rolls Royce M250-C20 O&M Manual Table 602.
- Complied with 200Hr/6month Facet External Oil Filter Change PN:038088-08 IAW Purolator Facet Document# E-958 Rev B.
- Complied with 300Hr/12 Month Grease Lubrications IAW Bell 206A/B MM Chapter 12 Table 12-6.
- Complied with 600Hr/12 Month MR Driveshaft Grease Repack IAW Bell 206A/B MM Chapter 12 Table 12-6.
- Complied with 300Hr Airframe Fuel Filter PN:1743645-03 Replacement IAW Bell 206A/B MM Chapter 12 Table 12-2.
- Complied with 300Hr Hydraulic System Filter cleaning IAW Bell 206A/B MM Chapter 12 Table 12-5.
- Complied with 600Hr/12 Month Hydraulic System Fluid Change IAW Bell 206A/B MM Chapter 12 Table 12-5.

Maintenance Performed:

- Adjusted Pilot Cyclic Minimum Friction to specified limits IAW Bell 206A/B MM Chapter 67 Paragraph 67-39.
- Replaced (1) each missing rivet from Baggage Compartment Aft Bulkhead IAW Bell 206A/B SRM Chapter 3.
- Replaced 1ea loose Rivets in LH Aft Passenger Seat Bottom Frame IAW Bell 206A/B SRM Chapter 3.
- Adjusted Voltage Regulator Setting to 27.5 Volts IAW Bell 206 A/B MM Chapter 95 Paragraph 95-57.
- Removed Starter-Generator and inspected starter brushes and reinstalled IAW Rolls Royce 250-C20 O&M Manual Table 602. Found to have 1/2 life remaining.
- Performed Engine Oil Flow Check IAW Rolls Royce M250-C20 O&M Manual Table 602. Measured 120cc cold.
- Removed, disassembled, cleaned Fuel Nozzle and filter, reinstalled IAW Rolls Royce 250-C20 O&M Manual 73-10-03.
- Re-bonded Particle Separator/FWD Firewall Seal IAW Bell 206A/B SPM Chapter 7.
- Removed Unserviceable MR Transmission RH Aft Pylon Deck Fitting PN: 206-031-504-002 and installed serviceable Deck Fitting PN:206-031-592-002 canned from AC SN: 4327 IAW Bell 206A/B MM Chapter 63 Table 63-63.
- Removed Unserviceable Drag Pin Assy PN: 206-031-509-101 SN: UNK and Installed serviceable Drag Pin Assy PN:206-031-509-103 SN: RE188 IAW Bell 206A/B M&O Instructions Chapter 6 Paragraph 6-63.
- Adjusted MR Swashplate Tilt Friction Check IAW Bell 206 A/B MM Chapter 62 Paragraph 62-29.

Follow on Maintenance:

- Performed Hydraulic System Bleeding and Operational Check IAW Bell 206A/B Chapter 29 Paragraph 29-5.
- Performed Fuel System Bleeding IAW Rolls Royce M250-C20 O&M Manual.
- Performed Ground Run / Leak Check IAW Bell 206B RFM. No defects noted.
- Performed Post Maintenance Check Flight.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature]

SE NO.

TOTAL ENGINE TIME

7861-60410

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH206BII

MFG'S SERIAL 1512



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 5/3/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17506.4 HOBBS: 7438.5 LANDINGS: 16719	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10469.1 STARTS: 9116

Instructions for Continued Airworthiness Complied With:

- Complied with 300Hr/12Month AAI Crosstube Inspection IAW AAI ICA# AA-01147 Rev E.
- Complied with 300Hr/12Month AAI Flitestep Inspection IAW AAI ICA# AA-01160 Rev B.
- Complied with 12Month Garmin GTX Visual Inspection IAW GTX 3X5 Maintenance Manual 190-00734-21 Rev 2.
- Complied with 12Month Eaglecopter Audio Mixing Amplifier Inspection IAW UNIWP ICA 20620001 Rev IR.
- Complied with 12Month True Blue TI250 Inverter Inspection IAW UNIWP ICA 20620002 Rev -.
- Complied with 12Month True Blue Dual USB Charging Port Inspection IAW UNIWP ICA 20620003 Rev IR.
- Complied with 12Month Portable GPS & Flt Tracker Provisions Inspection IAW UNIWP ICA 20620004 Rev IR.
- Complied with 12Month Freeflight Radar Altimeter Inspection IAW UWP ICA 20617005 Rev IR.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Redacted Signature]



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 5/7/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17510.9 HOBBS: 7443.0 LANDINGS: 16722	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10473.6 STARTS: 9119

Inspections Complied With:

- Complied with 10-25 Hour Tail Rotor Driveshaft Disc Pack Torque Check IAW Bell 206A/B MM Chapter 5, Table 5-49. No movement noted.
- Complied with 10-25 Hour Main Rotor Swashplate Tilt Friction Check IAW Bell 206A/B MM Chapter 5, Table 5-49. Tilt friction was found to be out of limits. Adjusted Tilt Friction by increasing torque value on inner bolts to 70 in/lbs IAW Bell 206A/B MM Chapter 62, Paragraph 62-29.
- MR Swashplate Tilt friction will need to be checked again after 10-25 flight hours.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Redacted Signature]

RE & LICENSE NO.

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH206BII

MFG'S SERIAL 1512



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 05/14/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17519.3 HOBBS: 7451.4 LANDINGS: 16728	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10482.0 STARTS: 9124

Maintenance Performed:

- Pilot reports abnormal TOT Indications during engine start. Removed TOT Indicator PN: 124.444-10 SN: 78F0148B, and Installed Serviceable TOT Indicator PN: SEL-0198C SN:369A IAW Bell 206A/B MM Chapter 95, Paragraph 95-5 & 95-8. Operational Check Satisfactory.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature] AIF [Signature]



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 5/17/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17523.3 HOBBS: 7455.4 LANDINGS: 16730	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10486.0 STARTS: 9126

Lubrications Complied With:

- Complied with 50Hr/12 month Grease Lubrications IAW Bell 206A/B MM Table 12-6.

Inspections Complied With:

- Complied with 10-25 Hour Main Rotor Swashplate Tilt Friction Check IAW Bell 206A/B MM Chapter 5, Table 5-49. Tilt friction was found to be within limits.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Signature] AIF [Signature]

TOTAL ENGINE TIME

HELICOPTER LOG

OWNER ASU

REGISTRATION NO. N134VG

MODEL BH 206B II

MFG'S SERIAL 1512

Uniflight Global
627 Airport Road
Rostraver Twp. Pa 15012
CRS 3UWR890B

N-134VG	Bell Helicopter	206B	Rolls Royce	250-C20J
		AIRCRAFT	ENGINE	
DATE:	May 24, 2021	SERIAL NO: 1512	SERIAL NO:	CAE-270050
		ACFT.TT: 17531.9	ENG. TT:	10494.6
W/O:	40798	HOBBS: 7464.0	STARTS:	9132
		LANDINGS: 16736		

Maintenance Performed:

- Complied with 12 month emergency locating transmitter in accordance FAR 91.207d
- Removed unserviceable emergency locating transmitter PN: 453-6604, SN: 242-05455 and installed serviceable emergency locating transmitter PN: 453-6604, SN: 242-04906 all work done in accordance with ME 406 Series Emergency locator transmitter Document # 570-1600 Rev.AE. Battery Expiration Date: 12/2023
- Installed new O-ring on freewheel chip detector PN: As 3209-011 (Qty. 1) all work done in accordance with Bell Helicopter 206B Standard practice manual.

For a more detailed description of work performed refer to Uniflight West Penn work order # 40798 dated: 19-May-2021. This Aircraft has been returned to service in accordance with United States Title 14 CFR 43.9 and / or 43.11. Uniflight West Penn certifies that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.



for Uniflight Global FAA CRS 3UWR890B

URE & LICENSE NO.

RIAL NO.

RIAL NO.

SIGNATURE & LICENSE NO.

TOTAL FLIGHT T

TOTAL ENGINE TIME

HELICOPTER LOG

OWNER ASU
 REGISTRATION NO. N134VG
 MODEL B206BII
 MFG'RS SERIAL 1512



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 06/04/2020	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17542.2 HOBBS: 7474.3 LANDINGS: 16741	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10504.9 STARTS: 9137

Maintenance Performed:

- Removed unserviceable Fuel Cell PN: 206-061-675-1 SN: 01140 and installed serviceable Fuel Cell PN: 37982 SN: B6582-4FM IAW Bell 206A/B MM Chapter 28 Paragraph 28-13. All new Orings and gaskets installed. Leak Check Satisfactory.
- Installed new LH Fuel Cell/Cavity Chafe Shroud PN: 206-031-101-0475 IAW Bell 206A/B SPM Chapter 7.
- Disassembled and cleaned and reassembled Fuel Cell Sump/Drain Valve IAW Shaw Solenoid Drain Valve Service Letter #ILS-194.

Follow on Maintenance:

- Performed Fuel System Bleeding IAW Bell 206A/B MM and Rolls Royce M250-C20 O&M Manual.
- Performed Ground Run / Leak Check IAW Bell 206B RFM. No defects noted.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[Redacted Signature] *[Redacted Stamp]*

RE & LICENSE NO.

TOTAL ENGINE TIME

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

OWNER ASU
REGISTRATION NO. N134VG
MODEL BH206BII
MFG'RS SERIAL 1512



N134VG	Bell 206 BII	Rolls Royce 250-C20J
DATE: 06/11/2021	<u>AIRCRAFT</u> SERIAL NO: 1512 ACFT. TT: 17545.7 HOBBS: 7477.8 LANDINGS: 16743	<u>ENGINE</u> SERIAL NO: CAE-270703 ENG. TT: 10508.4 STARTS: 9139

Maintenance Performed:

- Removed leaking Fuel Solenoid Drain Valve and installed serviceable Fuel Solenoid Drain Valve PN: DV-1368 canned from A/C N49TV, IAW Bell 206A/B MM Chapter 28 Paragraph 28-42. Leak Check/Ops check Satisfactory.

I certify that the work specified was carried out in accordance with all applicable Federal Aviation Regulations and is certified to be airworthy with respect to the work performed. This aircraft is approved for return to service.

[illegible]

A Subsidiary of Textron Inc.

HELICOPTER LOG

REGISTRATION NO. N134VG

MODEL BH 206B II

MFG'RS SERIAL 1512

100 HR. INSP. DUE

TOTAL FLIGHT TIME

ENGINE LOG

#1 ENGINE SERIAL NO.

#2 ENGINE SERIAL NO.

SIGNATURE & LICENSE NO.

TOTAL ENGINE TIME