

TYPE & MODEL BK117C2 AIRCRAFT NO. N191LL S/N 9319 DATE 29 Feb 2024

BASE	CUSTOMER	Hours	T.O.	Str.	Pilot	No 1 Eng Cycles		No 2 Eng Cycles	
						GP / N1	PT / N2	GP / N1	PT / N2
INI	IUH	0.3	1	1	Ortman	0.65	1.0	0.65	1.0
INI	IUH	0.1	1	1	J. Ell	0.7	1.0	0.7	1.0
INI	IUH	0.1	1	1	J. Ell	0.6	1.0	0.6	1.0
IUHMY	IUH	1.1	5	3	S. Ellis	1.75	3.8	1.75	3.8
Total		1.6	8	6		2.70	6.8	3.70	6.8

Engine Analysis	Daily Trend		Power Check	
	1	2	1	2
O. A. T.				
Torque				
Gas Producer				
T.O.T.				
Eng. Oil Press				
Altitude				
Coast Down				
Decel.				

7448.3		
DAWC / IRIS download	ACTT 7442.9	DAWC / IRIS Download 07 Mar 2024
100hr Airframe AAIP	ACTT 7472.4	Area 1 30 day AAIP 03 Apr 2024
AD2019-06-05 TGB Housing	ACTT 7472.4	Area 2 60 day AAIP 03 May 2024
CM 170M/MM-151 R1	ACTT 7472.4	Garmin E Charts 14 Mar 2024
300hr Airframe AAIP	ACTT 7493.6	Garmin Nav Data 21 Mar 2024
300hr Lead Acid Battery	ACTT 7493.6	30 day VOR Check 27 Mar 2024
#1 Eng S/N 18860 50hr AAIP	#1 ETT: 5059.2	Terrain Database update 10 Apr 2024
#1 Eng S/N 18860 100hr AAIP	#1 ETT: 5064.3	ADS-B Out 90 day 26 Apr 2024
#1 Eng S/N 18860 300hr AAIP	#1 ETT: 5085.5	Replace TT Straps all S/N's 30 Apr 2024
#2 Eng S/N 47600 50hr AAIP	#2 ETT: 4072.5	
#2 Eng S/N 47600 100hr AAIP	#2 ETT: 4077.6	

Daily Airworthiness Name: [Signature] MIP #: [Signature] ACTT: 7432.9 DATE: 29 Feb 2024
Preflight Name: [Signature] Com #: [Signature] ACTT: 7432.9 DATE: 29 Feb 2024

DISCREPANCY REPORT
(Pilot & Mechanics - Number Each Write-Up)

MAINTENANCE REPORT
(Mechanics - Reply to Appropriate Number)

1) N191LL S/N 9319 Model BK117C2 ACTT: 7432.9 Date: 29 Feb 2024
Aircraft is inducted into scheduled maintenance for the following: Aircraft 3 year weight and balance, Pilot reports feedback in yaw pedals during takeoff.
Reference MAI Work Order AC9319290224
ACTT: 7432.9 Date: 29 Feb 2024

Signature [Signature] Cert # & Rating A/P

2) Aircraft is released for an operational check flight for flight control response for yaw brake adjustment.
ACTT: 7432.9 Date: 29 Feb 2024

Signature [Signature] Cert # & Rating A/P

3) Aircraft is released for an operational check flight for flight control response of tail rotor.
ACTT: 7433.2 Date: 01 Mar 2024

Signature [Signature] Cert # & Rating A/P

Pre-flight + Completed w/ 1st flight 2024 ACTT: 7433.2
KTP

4) Aircraft Area 1 30 day Inspect first aid kit and fire extinguisher AAIP, and Area 2 60 day PFD AAIP inspections are due compliance.
ACTT: 7433.3 Date: 04 Mar 2024

Signature [Signature] Cert # & Rating A/P

1) N191LL S/N 9319 Model BK117C2 ACTT: 7432.9 Date: 29 Feb 2024
WO# AC9319290224

Performed Aircraft 3-year weight and balance IAW Airbus BK117C2 AMM 08-10-00, 2-1 Next due 28 Feb 2027

Complied with MAI Company Memo 24MM-02 visual inspection of the air conditioner condenser box aft gusset to tail cone attach points and surrounding area for cracks IAW 24MM-02 "Actions Required" section. No defects noted. No further action required. Found Yaw Brake requires adjustment, Adjusted Yaw brake IAW Airbus BK117C2 AMM 67-20-00, 5-2 F.1 (a-d) & (g-l)

And various other maintenance performed and recorded on MAI Work Order Number AC9319290224

The aircraft Identified above has been inspected and repaired IAW the references above and has been found to be in an airworthy condition and is approved for an operational test flight

Signature [Signature] Cert # & Rating A/P

2) Operational check completed and found unsatisfactory and the aircraft is not released for return to service. Original discrepancy still occurring.
ACTT: 7433.2 Date: 29 Feb 2024

Signature [Signature] Cert # & Rating Bon

3) Operational check flight completed and found unsatisfactory and the aircraft is not released for return to service. Original discrepancy still occurring.
ACTT: 7433.3 Date: 01 Mar 2024

Signature [Signature] Cert # & Rating A/P

Time For	Aircraft Hours	Landing	Left Engine Time	GP/N1 Cycles	PT/N2 Cycles	Right Engine Time	GP/N1 Cycles	PT/N2 Cycles
Brt. Fwd.	7432.9	21594	50248	7782.40	11478.17	4038.1	10053.38	14221.2
Today			See	Next	Page			
TOTAL								

TYPE & MODEL	BK117C2	AIRCRAFT NO.	N: 9122	S/N	9319
				DATE	29 Feb 2024

[illegible]

Engine Analysis	Daily Trend		Power Check		Component Change & Special Inspections		
	1	2	1	2	Component	Serial No.	Due @ Hrs.
O. A. T.					FIRE & SURVIVAL	30 DAY CHECK	
Torque					VOR CHECK		
Gas Producer					See Previous Page		
T.O.T.							
Eng. Oil Press							
Altitude							
Coast Down							
Decel.							

Daily Airworthiness	Name:	#:	DATE:
Preflight	Name:	#:	DATE:

DISCREPANCY REPORT	MAINTENANCE REPORT
(Pilot & Mechanics - Number Each Write-Up)	(Mechanics - Reply to Appropriate Number)

5) Aircraft is released for an operational check flight for: Tail Rotor Flight control response.

ACTT: 7433.3 Date: 04 Mar 2024

Signature [Redacted] Cert # & Rating AP [Redacted]

Daily Airworthiness Check complied with

ACTT: 7433.3 , Date: 04 Mar 2024

Signature _____ Cert # & Rating DP _____

Pratt & Whitney
14 Mar 2024 ACIT 7433.3 ATP

Post Night Complaints to Mary 2024 ACT 7473.9

6) Aircraft is released for an operational check flight for: Tail rotor flight control response.

ACTT: 7433.4 date: 06 Mar 2024

Signature  Cert # & Rating ATP 

4) N191LL S/N 9319 Model BK117C2 ACTT: 7433.3 date: 04 Mar 2024
Performed Area 1 30 day Inspect first aid kit and fire extinguisher AAIP Next due 03 Apr 2024, Performed Area 2 60 day PFD AAIP Not applicable, no PFD in aircraft or at the base. Next due 03 May 2024 IAW MAI BK117C2 AAIP Rev 1 dated 29 Aug 2022. The aircraft identified above has been inspected and repaired IAW the references above and has been found to be in an airworthy condition and is approved for an operational check flight only.

Signature _____ Cert # & Rating 15

5) Operational check flight completed and found unsatisfactory and the aircraft is no released for return to service this date. Original discrepancy still occurring.

ACTT: 7433.4 Date: 04 Mar 2024

Signature _____ Cert # & Rating AtP _____

6) Operational check flight completed and found satisfactory and the aircraft is released for return to service this date.

ACTT: 7734.5 Date: 06 Mar 2024

Signature _____ Cert # & Rating ATP

Time For	Aircraft Hours	Landing	Left Engine Time	GP/N1 Cycles	PT/N2 Cycles	Right Engine Time	GP/N1 Cycles	PT/N2 Cycles
Br. Fwd.	7432.9	21594	5024.2	772240	11772.7	4032.1	1005338	14221.2
Today	1.6	8	1.6	370	67	1.6	370	68
TOTAL	7434.5	21602	5026.4	772610	11485.5	4033.7	1005708	14228.0

