

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____, SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f) (2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S					
130MMS-020	P-Check	JD	130MMS-022	DAILY	JD

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN	
	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	
	TNG BLDR	TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4	GCH	
	FE 1G4	D.chele	3
	LV		
	FELV		
	HDL		

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/24/19 ACTT: 5838.9
SIGNATURE: [Signature]
CERTIFICATE TYPE & # APP4291695

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1181.8	START	5838.9	START	5604.0	START	10288	START	7046	START	3427	START	16.3%
TART	1181.8	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
IME	0.0	TOTAL	5838.9	TOTAL	5604.0	TOTAL	10288	TOTAL	7046	TOTAL	3427	TOTAL	16.3%

D.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
	25	19	GCM	EC130T2	N835GC	7833	50274	EC130T2 - 8861

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MR vibration felt in flight transferred from page 8861 item #1	1	11/27/19 ACT 5838.9 Transferred m/r vibration felt in flight to LT page 8864 item 5 per EPL/36171
2	Removed MR blades s/n: 42513, 42507, and 42537 for aircraft storage. FE	2	11/27/2019, ACT-5838.9, INSTALLED MR BLADES S/N'S 42513, 42507 AND 42537 FOR FLIGHT OPERATION IN REFERENCE TO EC130T2 Ann CH-09 per EPL/36171
3	Independent control check required for times install of MR blades FE	3	11/25/2019 ACT-5838.9 Performed independent control check for install of MR blades, no defects noted, work done per GCM section 5. per EPL/36171
4	Operational check flight required for install of m/r blades. FE	4	11/27/2019 ACT 5839.2 Operational check flight complete no discrepancies found Aircraft returned to service. per EPL/36171

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE: 11/25/19 ACTT: 5838.9
SIGNATURE: *Joshua Dignard*
CERTIFICATE TYPE & # ADP4291695

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

NFR

PRINTED NAME & CERTIFICATE NO.

NFR

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	GCH
FE 1G4	P. check 13
LV	M72 02
FELV	M73 02
HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1181.8	START 5838.9	START 5604.0	START 10288	START 7046	START 3427	START 16.3%
START 1181.8	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5838.9	TOTAL 5604.0	TOTAL 10288	TOTAL 7043	TOTAL 3427	TOTAL 16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	26	19	GCN	EC130T2	N8356L	7833	50276	8862

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV _____ / EASB 05A017 REV _____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S				PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN					
130MMS-020	P-Check	JD		130MMS-022	DAILY	JD					
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>11/26/2014</u> ACTT: <u>5838.4</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>28P4291695</u>						PILOT'S SIGNATURE		BLDR		GCN	
								BLDR CHTR		GCN CHTR	
								FE BLDR		FE GCN	
								MTF BLDR		MTF GCN	0.3
								TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.		1G4		GCH							
Scott Maiden 284824161		FE 1G4		P-checks	3						
		LV									
		FELV									
		HDL									

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1182.1	START	5838.9	START	5604.0	START	10288	START	7046	START	3427	START	16.38
START	1181.8	TODAY	0.3	TODAY	0.3	TODAY	6	TODAY	3	TODAY	1	TODAY	0
TIME	0.3	TOTAL	5839.2	TOTAL	5604.3	TOTAL	10294	TOTAL	7049	TOTAL	3428	TOTAL	16.386

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	27	19	GLN	EC130T2	N83566	7833	50276	EC130T2 - 8863

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	REMOVE M/R BLADES S/N#S 42513, 42507 AND 42537 FOR COLD WEATHER STORAGE.	1	11/27/2019, ACT: 5839.2, REMOVED M/R BLADES S/N#S 42513, 42507 AND 42537 FOR COLD WEATHER STORAGE IN REFERENCE TO EC130T2 AMM CH: 68. <i>John R. Doyle</i> AP4136171.
2	INSTALL M/R BLADES S/N#S 42513, 42507 AND 42537 FOR FLIGHT OPERATIONS.	2	11/28/2019, ACT: 5839.2, INSTALLED M/R BLADES S/N#S 42513, 42507 AND 42537 FOR FLIGHT OPERATIONS, IN REFERENCE TO EC130T2 AMM CH: 68. <i>John R. Doyle</i> AP4136171.
3	INDEPENDENT CONTROL CHECK REQUIRED FOR INSTALLATION OF M/R BLADES.	3	11-28-2019 ACT: 5839.2 performed independent control check for M/R blades installation per GMM section 5. <i>John R. Doyle</i> AP4136171.
4	OPERATIONAL CHECKS FLIGHT REQUIRED FOR INSTALLATION OF M/R BLADES.	4	11-28-19 ACT: 5839.3 OPERATIONAL CHECK FLIGHT FOR M/R BLADE INSTALL COMPLETE. NO DEFECTS NOTED AIRCRAFT RETURNED TO SERVICE. <i>John R. Doyle</i> 30N1357cm
5	m/r vibration felt in flight transferred from LB page 8862 item 1	5	11/28/19 ACT: 5840.3 m/r vibration felt in flight transferred to page 8865 item #5. <i>John R. Doyle</i> AP4136171
6	Heater inop transferred from LB page 8863 item 1	6	11-28-2019 ACT: 5839.2 performed operational check of heater and heater inop could not be duplicated. As work done in reference to EC130T2 AMM CH: 21. <i>John R. Doyle</i> AP4136171

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/28/2019 ACTT: 5839.2
SIGNATURE: *John R. Doyle*
CERTIFICATE TYPE & # AP4136171

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

John R. Doyle

PRINTED NAME & CERTIFICATE NO.

JOHN R. DOYLE
30N1357cm

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	1.1
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		Mx1	0.3
LV		Mx2	0.3
FELV		Mx3	1
HDL		P-CHSCC	0.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1183.2	START 5839.2	START 5604.3	START 10294	START 7049	START 3428	START 16.346
START 1182.1	TODAY 1.1	TODAY 1.1	TODAY 6	TODAY 3	TODAY 3	TODAY 0
TIME 1.1	TOTAL 5840.3	TOTAL 5605.4	TOTAL 10300	TOTAL 7052	TOTAL 3431	TOTAL 16.346

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	28	19	GCN	EC130T2	N8356L	7833	50276	8864

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	REMOVE M/R BLADES S/N #'S 42513, 42507 AND 42537 FOR GOOD WEATHER STORAGE.	1	11/28/2019, ACTT: 5840.3, Removed M/R blades S/N #'S 42513, 42507 AND 42537 FOR GOOD WEATHER STORAGE IN REFERENCE TO EC130T2 AMM CH:69. <i>AP4136171</i>
2	RE-INSTALL M/R BLADES S/N #'S 42513, 42507 AND 42537 FOR FLIGHT OPERATIONS.	2	11/29/19 ACTT: 5840.3 RE-INSTALL M/R blades S/N 42513, 42507 and 42537 for flight operations transferred to page 8866 item #3 <i>AP4136171</i>
3	INDEPENDENT CONTROL CHECK REQUIRED FOR M/R BLADES INSTALLATION.	3	11/29/19 ACTT: 5840.3 independent control check required for M/R blades installation transferred to page 8866 item #2 <i>AP4136171</i>
4	OPERATIONAL CHECK FLIGHT REQUIRED FOR M/R BLADES INSTALLATION.	4	11/29/19 ACTT: 5840.3 operational check flight required for M/R blades installation transferred to page 8866 item #3 <i>AP4136171</i>
5	M/R vibration felt in flight transferred from page 8864 item #5	5	11/29/19 ACTT: 5840.3 M/R vibration felt in flight transferred to page 8866 item #4 <i>AP4136171</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check *AP* 130MMS-022 DAILY *AP*

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN
INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO
INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR
91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY
CONDITION.

DATE: 11/28/2019 ACTT: 5840.3

SIGNATURE: *AP*

CERTIFICATE TYPE & # *AP4136171*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		MFI	0.4
LV			
FELV			
HDL		P-CHECK	0.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1183.2	START 5840.3	START 5605.4	START 10300	START 7052	START 3431	START 16.3%
START 1183.2	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5840.3	TOTAL 5605.4	TOTAL 10300	TOTAL 7052	TOTAL 3431	TOTAL 16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	29	19	GCN	EC130T2	N8356C	7833	50276	8865

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	RE-INSTALL MR blades S/N 42513 42517 and 42537 for flight operations transferred from page 8865 item #2		11-30-19 ACTT: 5840.3 Installed M/R blades S/N # 42507, 42537, 42513 in Ref. to EC-130T2-AMM ch 62 Justin Hill
2	Independent control check required for MR blades installation transferred from page 8865 item #3	2	11-30-2019 ACTT: 5840.3 performed independent control check for MR blades installation per GOM section 5 SA: P4C02508
3	Operational check flight required for MR blades installation transferred from page 8865 item #4	3	11-30-2019 ACTT: 5840.5 Operational check flight completed for MR blade installation. No discrepancies noted. Aircraft is returned to service. 3796182CPL
4	MR vibration left in flight transferred from page 8865 item #5	4	11-30-2019 ACTT: 5840.4 MR vibration left in flight transferred to page 8867 item #1 AD 88950

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S	
130MMS-020 P-Check <i>YMT</i>	130MMS-022 DAILY <i>YMT</i>

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: *11/29/19* ACTT: *5840.3*

SIGNATURE: *Joseph [Signature]*

CERTIFICATE TYPE & # *AP 425 884*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE <i>[Signature]</i>	BLDR	GCN	
	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	<i>0.6</i>
	TNG BLDR	TNG GCN	
PRINTED NAME & CERTIFICATE NO. Ethan Smith 3796182CPL	1G4	GCH	
	FE 1G4	<i>MTX 1</i>	<i>4</i>
	LV	<i>RECHCK</i>	<i>3</i>
	FELV	<i>17 X 2</i>	<i>2</i>
	HDL		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <i>1187.8</i>	START <i>5840.3</i>	START <i>5605.4</i>	START <i>10300</i>	START <i>7052</i>	START <i>3431</i>	START <i>14.3%</i>
START <i>1183.7</i>	TODAY <i>0.6</i>	TODAY <i>0.6</i>	TODAY <i>4</i>	TODAY <i>2</i>	TODAY <i>1</i>	TODAY <i>0</i>
TIME <i>0.6</i>	TOTAL <i>5840.9</i>	TOTAL <i>5606.0</i>	TOTAL <i>10304</i>	TOTAL <i>7054</i>	TOTAL <i>3432</i>	TOTAL <i>14.3%</i>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>11</i>	<i>30</i>	<i>19</i>	<i>GLN</i>	<i>EC130T2</i>	<i>N8356C</i>	<i>7833</i>	<i>50274</i>	<i>8866</i>

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/30/99 ACTT: 5840.9
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP 4253 641

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

NFR

PRINTED NAME & CERTIFICATE NO.

FLIGHT BREAK DOWN

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BLDR

1G4

FE 1G4

LV

FELV

HDL

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

10

Back, 3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1183.8	START	5840.9	START	5606.0	START	10304	START	7054	START	3432	START	16.3%
START	1183.8	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5840.9	TOTAL	5606.0	TOTAL	10304	TOTAL	7054	TOTAL	3432	TOTAL	16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	01	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 8867

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MR vibration felt in flight transferred from page 8867 item #1 to	1	12/04/2019 ACT: 5840.9 MR vibration felt in flight transferred to page EC130T2-8869 item #1 12/04/2019
2	Removed M/R Blade with SN's 42513, 42507, 42537 for storage. JD	2	12/2/2019 ACT: 5840.9, installed M/R blades SN#542513, 42507 and 42537 for flight operations in accordance to EC130T2 Annex CH-62. 12/04/2019 12/04/2019 12/04/2019
3	Independent control check for M/R Blade installed JD	3	12-04-2019 ACT: 5840.9 performed independent control check for MR blades installation per GOM section 5. 12/04/2019 12/04/2019 12/04/2019
4	Operation Check flight required for M/R Blade installation JD	4	12/4/19 ACT: 5840.9 operation check flight required for MR blade installation transferred to page 8869 item #4 12/04/2019 12/04/2019 12/04/2019

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check JD 130MMS-022 DAILY JD

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12/02/19 ACTT: 5840.9
SIGNATURE: John Dignel
CERTIFICATE TYPE & # AVP4291695

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
NFR	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4
	FE 1G4	P check 3
	LV	MR 0.4
	FELV	MX3 0.1
	HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1183.8	START 5840.9	START 5406.0	START 10304	START 7054	START 3432	START 1631
START 1183.8	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5840.9	TOTAL 5406.0	TOTAL 10304	TOTAL 7054	TOTAL 3432	TOTAL 16.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	2	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 8868

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

PILOT'S SIGNATURE	DEDR	CCN
	DEDR CHTR	CCN CHTR

3520147 cpl				
HDI				

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	3	19	GCN	EC130T2	N835GC	7832	50276	EC130T2 - 8869

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Main rotor balancing adjustments required. F	1	12/04/2019 ACTT: 5841.0 Adjusted main rotor for balancing as follows: MR blade tabs for all 3 blades #5 and #6 to 0° and checked all manufacturing tabs, all tabs good. Replaced 3 balance plates from red frequency adapter, and 2 balance plates from yellow frequency adapter. Blade tracking on ground at 100% is 40". All work done per EC130-12 MM ch. 62. AP 3689500
2	Independent control check required for main rotor balancing adjustments made. F	2	12-04-2019 ACTT: 5841.0 performed independent control check for main rotor balance adjustment per 9th section 5. AP 3689500
3	AVCS "FAIL" light illuminated. F	3	12-5-2019 ACTT: 5841.0 Due to AVCS fail light illuminated performed Reinitialization of the AVCS system. No further light illuminated. Work in AP to EC130-12 MM ch. 62. AP 3689500
4	MR vibration felt in flight, transferred from logbook page EC130T2 8870 item #1 F	4	12/5/19 ACTT: 5842.3 MR vibration felt in flight transferred to page 8871 item #3 AP 3689500
5	Replaced m/r blades s/n: 42513, 42507, 42537 for aircraft storage F	5	12-05-2019 ACTT: 5841.0 Reinstalled MR blades s/n: 42513, 42507, 42537 in Ref to EC130T2 MM ch. 62. per 9th section requirement. AP 3689500

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____


INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check F 130MMS-022 DAILY F

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12/04/19 ACTT: 5841.0
SIGNATURE: F
CERTIFICATE TYPE & # F

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4
Eric Coertright 3520144 GPT	FE 1G4	MX3
	LV	P-Check
	FELV	MX1
	HDL MX5	MX2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1185.2	START 5841.0	START 5606.1	START 10308	START 7056	START 3434	START 16.3%
START 1183.9	TODAY 1.3 + 1.1	TODAY 1.3 + 1.1	TODAY 6	TODAY 4	TODAY 2	TODAY 0
TIME 1.3 + 1.1	TOTAL 5842.3	TOTAL 5607.2	TOTAL 10314	TOTAL 7060	TOTAL 3436	TOTAL 16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	5	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 8870

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent control check is required for MR blades installation	1	12-05-2019 ACTT: 5841.0 performed independent control check for MR blades installation per GOM section 5 <i>AP4353710</i>
2	Operational check flight is required for MR blades installation	2	12/5/19 ACTT 5841.0, Operational check flight completed for MR Blade installation. No discrepancies found. Aircraft Returned to Service. <i>3520144 gpl</i>
3	MIR Vibration felt in flight transferred from page 2810 item #4	3	12/6/2019, ACTT: 5844.3, ADJUSTED YELLOW BLADE TRIM TAB TO +3, BLUE BLADE TRIM TAB TO +7 AND RED BLADE TRIM TAB TO -4 PER TO MIR VIBRATION FELT IN FLIGHT IN REFERENCE TO EC130T2 CH-62 <i>AP4136171</i>
4	LOW BATTERY VOLTAGE AFTER FLIGHT / FLASHING CONSOLE LIGHTS.	4	12/6/2019, ACTT: 5842.3 REMOVED BATTERY #104994-39 TSN: 374.1 TSO N/A TSI: 0.0 AND INSTALLED BATTERY #104994-39 TSN: 0.0 TSO: 0.0 TSI: 0.0 DIS TO BATTERY LOW VOLTAGE AND FLASHING CONSOLE LIGHTS IN REFERENCE TO 130MMS-022 <i>AP4136171</i> TSN: 442.4 TSI: 68.3 <i>AP4136171</i>
5	REMOVE VIBRATION ANALYSIS EQUIPMENT.	5	12/6/2019, ACTT: 5844.3, REMOVED MIR TRACK AND BALANCE GEAR DUE TO CORRUPTION OF MIR TRACK AND BALANCE IN REFERENCE TO EC130T2 FROM CH-62 <i>AP4136171</i>
6	INDEPENDENT CONTROL CHECK REQUIRED FOR MAIN ROTOR TRACK AND BALANCE AND GEAR REMOVAL.	6	12/6/2019 ACTT 5844.3 Performed independent control check for main rotor track and balance and gear removal. Per GOM section 5. No discrepancies noted. <i>AP4136171</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.8.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.8.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT _____
DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.8.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check <i>✓</i>	130MMS-022 DAILY <i>✓</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.
 DATE: 12/5/19 ACTT: 5842.3
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # AP4136171

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
<i>[Signature]</i>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	1G4	GCH
PRINTED NAME & CERTIFICATE NO.	FE 1G4	1X1 2.1
<i>Eric Cortright</i> <i>3520144 gpl</i>	LV	MTX 3 2.0
	FELV	MT 3 4.0
	HDL	D-CHECK 0.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>1187.2</u>	START <u>5842.3</u>	START <u>5607.4</u>	START <u>10314</u>	START <u>7040</u>	START <u>3436</u>	START <u>14.3%</u>
START <u>1185.2</u>	TODAY <u>2.0</u>	TODAY <u>2.0</u>	TODAY <u>9</u>	TODAY <u>4</u>	TODAY <u>3</u>	TODAY <u>0</u>
TIME <u>2.0</u>	TOTAL <u>5844.3</u>	TOTAL <u>5609.4</u>	TOTAL <u>10323</u>	TOTAL <u>7064</u>	TOTAL <u>3439</u>	TOTAL <u>16.3%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	6	19	GCN	EC130T2	N8356C	7833	50276	8871

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PRINTED NAME & CERTIFICATE NO.

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	7	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 8872

EC130 T2 Perform Once Inspections CRITERIA

AIRCRAFT REGISTRATION _____		REV 09262019	
AIRCRAFT SERIAL NUMBER _____			
ITEM	SIGNATURE AND CERT# / REMARKS		
FUEL SYSTEM 28-00			
1	CHECK FUEL TANK STRAP TENSION AND POSITION 2 TO 6 FH AFTER INSTALLATION (REF: AMM 28-11-00, 5-1)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
FUSELAGE 53-00			
2	DETAIL CHECK OF INTERMEDIATE STRUCTURE/TAILBOOM CONNECTING 31 FH AFTER INSTALLATION. (REF: AMM 53-31-00, 6-1)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
ROTORS 62-00			
3a	CHECK M/R BLADE 34 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
3b	CHECK M/R BLADE 160 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
3c	CHECK M/R BLADE 310 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
3d	CHECK M/R BLADE 460 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
4a	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF SPHERICAL THRUST BEARINGS. (REF: AMM 62-21-00, 6-20)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
4b	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: <u>5847.0</u> DATE: <u>12/7/19</u>	SIGNATURE: <u>[Signature]</u> CERT: <u>A73688500</u>

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12/8/19 ACTT: 5847.0

SIGNATURE: [Signature]

CERTIFICATE TYPE & # 4HP4291695

PRINTED NAME & CERTIFICATE NO.

Chelsi Nelson
3629261CPL

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	9	19	Gcw	EC130T2	N8356C	7833	50276	EC130T2 - 8874

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

CONDITION: _____
DATE: 12/04/2019 ACTT: 5847.7
SIGNATURE: Joshua Dingwell
CERTIFICATE TYPE & # 2VP4291695

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
12	10	19	GCW	EC130T2	N8354C	7833	50276	8875

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

FLIGHT BREAK DOWN

1G4		GCH	
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FE 1G4	Pichele	13
LV	mx1	23
FELV	mx3	21

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	11	19	GCM	EC130T2	N8356C	7833	50276	EC130T2 - 8876

EC130 T2 Perform Once Inspections CRITERIA

AIRCRAFT REGISTRATION <u>N8356C</u> AIRCRAFT SERIAL NUMBER <u>7837</u>		REV 09262019	
ITEM		SIGNATURE AND CERT# / REMARKS	
FUEL SYSTEM 28-00			
1	CHECK FUEL TANK STRAP TENSION AND POSITION 2 TO 6 FH AFTER INSTALLATION (REF: AMM 28-11-00, 5-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
FUSELAGE 53-00			
2	DETAIL CHECK OF INTERMEDIATE STRUCTURE/TAILBOOM CONNECTING 31 FH AFTER INSTALLATION. (REF: AMM 53-31-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
ROTORS 62-00			
3a	CHECK M/R BLADE 34 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3b	CHECK M/R BLADE 160 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3c	CHECK M/R BLADE 310 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3d	CHECK M/R BLADE 460 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
4a	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF SPHERICAL THRUST BEARINGS. (REF: AMM 62-21-00, 6-20)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
4b	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: <u>5851.6</u> DATE: <u>12/10/2019</u> SIGNATURE: <u>Joshua Dignel</u> CERT: <u>2084241695</u>	

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	1 Month Fire Extinguisher inspection on S/N 4-454857 due <i>FM</i>	1	12/11/2019, Act 5853.2 Performed 1 month inspection on fire Extinguisher S/N 4-454857 in reference to Amex Aircraft & Company Policy, Wright 4165 1302 and was determined to be in airworthy condition <i>Robert E. AP 4253691</i>
2	AC 1 month functional check due <i>30</i>	2	12/11/2019 ACTS 5853.2 Complied with AC 1 month functional check in Ref to EC130T2, which slips checked, no defects noted. <i>AP 4253691</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check *JD* 130MMS-022 DAILY *JD*

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12/11/2019 ACTT: 5853.2
SIGNATURE: *Robert E. AP 4253691*
CERTIFICATE TYPE & #: *AP 4253691*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Robert E. AP 4253691

PRINTED NAME & CERTIFICATE NO.

DAVID SUMMERS
3021357com

FLIGHT BREAK DOWN

BLDR		GCN	1.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		Pickup	3
LV		Max 1	2
FELV		Max 2	2
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1197.6	START 5853.2	START 5618.3	START 10344	START 7076	START 3447	START 16.3
START 1196.1	TODAY 1.5	TODAY 1.5	TODAY 3	TODAY 2	TODAY 1	TODAY 0
TIME 1.5	TOTAL 5854.7	TOTAL 5619.8	TOTAL 10347	TOTAL 7078	TOTAL 3448	TOTAL 16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	19	12	GCN	EC130T2	N835GC	7833	50276	8877

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]



COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (a) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

CONDITION: 12/12/2019 ACTT: 5554,7
DATE: 12/12/2019
SIGNATURE: [Signature]
CERTIFICATE TYPE & # A-9253641

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

T. Albee 3689351 con

BLDR

BLDR CHTR

FE BLDR

MTE BLD

TNG BLD

164

104
55 18

FE 10
MM

LV
1999

FELV
USA

GCN	3.5
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GCN CHTR

FE GCN

MTE GC

TNG GC

GCH

Gen

P-1104, 3

2000	1
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.4 %	394 RPM	56 %	739 °C	51 °C	6440 FT	+ 20.9 %	+ 4.0 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1209.1	START	58547	START	5219.8	START	10547	START	7078	START	3948	START	16.39
START	1197.6	TODAY	3.5	TODAY	3.5	TODAY	8	TODAY	4	TODAY	2	TODAY	2
TIME	3.5	TOTAL	5858.2	TOTAL	5623.3	TOTAL	10355	TOTAL	7082	TOTAL	3950	TOTAL	16.39

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	13	19	GCN	EC130T2	N835 GC	7833	50276	EC130T2 - 8878

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PRINTED NAME & CERTIFICATE NO.

1G4

HDL

GCH

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	14	19	GCN	EC130T2	N835GL	7833	50276	EC130T2 - 8879

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH **AD 2014-22-51 REV _____ / EASB 05A020 REV _____**, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH **EASB 05A017 REV _____**, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>DA</i>	130MMS-022	DAILY	<i>DA</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12-14-19 ACTT: 5858.5

SIGNATURE: [Signature]

CERTIFICATE TYPE & # A: P4002508

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

BLDR

BLDR	CHTR
------	------

FE BLDR

MTF BLDR

TNG BLDR

1G4

FF 1G

LV

FELV

HDL

TIDE

GCN

GCN CHTR

FE GCN

MTF GCM

TNG GCN

GCH

<p> <input type="checkbox"/> Yes <input type="checkbox"/> No </p>	<p> <input type="checkbox"/> Yes <input type="checkbox"/> No </p>
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P-10

7	0.000000	10
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG.TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1201.4	START	5858.5	START	5623.6	START	10357	START	7083	START	3451	START	16.3 %
START	1201.4	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5858.5	TOTAL	5623.6	TOTAL	10357	TOTAL	7083	TOTAL	3451	TOTAL	16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	15	19	GON	EC130T2	N8356C	78 33	50216	EC130T2 - 8880

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ADS-B Needs wiring Rm #1	1	12-15-19 Actt: 5858.5 Routed ADS-B wiring due to ADS-B Needs wiring Rm, in Reference to EC-130 T2 spm ch 20 Jonathan Triplett AEP# 3713354
2	L/H hydraulic Bypass indicator is showing 180	2	12-16-19 Actt 5859.7 reset L/H hydraulic Bypass indicator and performed 15 minute ground run indicator did not indicate, done in reference to EC130T2 Ammen 29, aircraft was cleared for return to service 5 A: 04002508




COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB
05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
<p>DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DATE: <u>12/15/2014</u> ACTT: <u>5858.5</u></p> <p>SIGNATURE: <u></u></p> <p>CERTIFICATE TYPE & # <u>4VP 4241695</u></p>					

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR	GCN	2.9
<i>[Signature]</i>	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	
	TNG BLDR	TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4	GCH	
<i>Robert C Rossi</i> 327852792	FE 1G4	P. check	13
	LV	mx1 =	1.0
	FELV	mx2	1.2
	HDL		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
41.7% %	394 RPM	64.5 %	710 °C	23 ^{OF} °C	6920 FT	128.7 %	+3.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	11.745	START	5858.5	START	5633.6	START	10357	START	7088	START	3451	START	16.3%
START	1201.4	TODAY	2.9	TODAY	2.9	TODAY	6	TODAY	3	TODAY	2	TODAY	0
TIME	2.9	TOTAL	5861.4	TOTAL	5636.5	TOTAL	10363	TOTAL	7086	TOTAL	3453	TOTAL	16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	16	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 8881

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	17	19	GON	EC130T2	N 835GC	7833	50276	EC130T2 - 8882

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	JD	130MMS-022	DAILY	JD
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

26

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCN

TNG BLDR

TNG GCN

	1G4
--	-----

GCH

FE 1G4

P, check/c	.3
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LV

FELV

HD

10

ENGINE PERFORMANCE/POWER CHECK DATA

N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1						
93.2 %		394 RPM		67.5 %		744 °C		+28 °C		7300 FT		+24.4 %		+2.4 %						
HOBBS			ACFT.TT			ENG. TT			FLT. CYCLES			N1/NG CYCLES			N2/NP CYCLES			CREEP COUNTS		
STOP	1208.1		START	5862.4		START	5627.7		START	10367		START	7088		START	3455		START	16.3%	
START	1205.5		TODAY	2.6		TODAY	2.6		TODAY	6		TODAY	3		TODAY	2		TODAY		
TIME	2.6		TOTAL	5865.2		TOTAL	5630.3		TOTAL	10373		TOTAL	7091		TOTAL	3457		TOTAL	16.3%	
MO.	DAY	YR	LOCATION			ACFT TYPE			REG.#			AIRFRAME S/N #			ENGINE S/N #			PAGE NO.		
12	18	19	GCN			EC130T2			N835GC			7833			50276			EC130T2 - 8883		

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

CERTIFICATE TYPE & # ADP4291695

FLIGHT BREAK DOWN

11

PAGE NO.

8834

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV _____ / EASB 05A017 REV _____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____
DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S

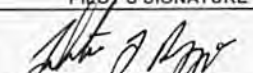
130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12/19/19 ACTT: 5869.4
SIGNATURE: [Signature] 4253641
CERTIFICATE TYPE & #

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR	GCN	4.1
	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	
	TNG BLDR	TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4	GCH	
Salvatore J Rizzo 3823515 CPL	FE 1G4	check	3
	LV	mx1	3
	FELV		
	HDL		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.2 %	394 RPM	68.0 %	770 °C	47°F °C	6550 FT	24.9 %	4.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	7216.4	START	5869.4	START	5634.5	START	10379	START	7095	START	3459	START	1631
START	1212.3	TODAY	4.1	TODAY	4.1	TODAY	3	TODAY	3	TODAY	2	TODAY	0
TIME	4.1	TOTAL	5873.5	TOTAL	5638.6	TOTAL	10382	TOTAL	7098	TOTAL	3461	TOTAL	1631

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	20	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 8885

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	22	19	GON	EC130T2	N 83 56C	7833	502 76	EC130T2 - 8887

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	operations requires removal of main rotor blades, S/N 42513, 42507 and 42537, for storage N/A	1	12-23-19 ACT: 5886.4 removed main rotor blades, S/N 42513, 42507 and 42537, for storage, decontamination EC130T2 Amm in 62 <i>[Signature]</i> APP 50019
2	operations requires reinstall of main rotor blades S/N 42513, 42507 and 42537 N/A	2	12/26/2019, ACT: 5886.4, installed M/R blades S/N 42513, 42507 and 42537 for flight operations in accordance to EC130T2 Amm in 62 <i>[Signature]</i> APP 50019
3	Independent control check is required for main rotor blade reinstall N/A	3	12-26-2019 ACT: 5886.4 performed independent control check for MR blades installation per GAT section 5 <i>[Signature]</i> APP 50019
4	operational check flight is required for main rotor blade reinstall Y	4	12-26-2019 ACT: 5886.4 "operational check flight is required for MR blade reinstall" was transferred to page 8890, discrepancy #1 <i>[Signature]</i> APP 50019

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

DATE: 12-26-2019 ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check *[Signature]* 130MMS-022 DAILY *[Signature]*

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12/23/19 ACTT: 5886.4

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & #: 48P4241645

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4
	FE 1G4	mx1 3
	LV	Pcheck 3
	FELV	mx2 0.3
	HDL	mx3 0.1

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1229.3	START 5886.4	START 5651.5	START 10405	START 7108	START 3467	START 16039
START 1229.3	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5886.4	TOTAL 5651.5	TOTAL 10405	TOTAL 7108	TOTAL 3467	TOTAL 16039

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	24	19	GCN	EC130T2	N835GC	7833	50276	8889

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB
05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE 12-26-2019 ACT: 5886.4, COMPLIED WITH AD 2016-08-20 REV 0 / EASB
05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 5911.4
SIGNATURE [Signature] CERT A72533910

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR	
------	--

GCN	2.7
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BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTE BL DE

MTE GC

TNC BLDE

TNC CCI

ING BLDF
104

ING GCL
2004

PRINTED NAME & CERTIFICATE NO.

1G4

FE 1G4

Pch

IV

MX2	-2
-----	----

EEI V

10/2	2
10/3	3

FELV
HDI

Wages	50
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ADL

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
91.8 %	394 RPM	62.0 %	717 °C	29.15 °C	7040 FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	232.0	START	5886.4	START	5651.5 5717.5	START	104105	START	7108	START	3467	START	16.3
START	1229.3	TODAY	2.7	TODAY	2.7	TODAY	8	TODAY	5	TODAY	483	TODAY	0
TIME	2.7	TOTAL	5889.1	TOTAL	5654.2	TOTAL	10413	TOTAL	7113	TOTAL	3470	TOTAL	16.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	26	19	GON	EC130T2	N835GC	7833	50276	EC130T2 - 8890

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. *6/1/19 58001*

DATE: 10/25/19 ACTT: 5800.3

SIGNATURE: _____

CERTIFICATE TYPE & # AP 3353442

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

Bob Harvey

PRINTED NAME & CERTIFICATE NO.

Robert Harvey
CPL 3786520

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BL DR

1G4

EE 1G4

IV

EV
EEI V

FEELV
HDI

FILE

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

50

Res

1200

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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.3 %	394 RPM	64 %	729 °C	50 °C	3840 FT	260 %	14.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	11451.2	START	5800.3	START	5565.4	START	10197	START	4983	START	3390	START	16.2
START	1143.2	TODAY	2.8	TODAY	2.8	TODAY	8	TODAY	5	TODAY	4	TODAY	0
TIME	2.8	TOTAL	5803.1	TOTAL	5568.2	TOTAL	10205	TOTAL	6988	TOTAL	3394	TOTAL	16.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	26	19	Gen	EC130T2	N5356C	7833	50246	EC130T2 - 7901

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE ACTT: _____, COMPLIED WITH AD 2014-22-51 REV__ / EASB
05A020 REV__, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>Pd</i>	130MMS-022	DAILY	<i>Pm</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 10/26/19 ACTT: 5803.1
SIGNATURE: _____
CERTIFICATE TYPE & # AP3353442

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

BLDR CHTR	
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FE BLDR

MTE BLDR

TNG BLDR

ING BLDR
164

PRINTED NAME & CERTIFICATE NO.

1G4

FE 1G4

LV

EFIV

HDI

TIDE

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1148.0	START	5803.1	START	5568.2	START	10205	START	6988	START	3394	START	16.2
START	1146.0	TODAY	2.0	TODAY	2.0	TODAY	6	TODAY	6992 ^{SH}	TODAY	2	TODAY	.0
TIME	2.0	TOTAL	5805.1	TOTAL	5570.2	TOTAL	10211	TOTAL	6992 ^{SH}	TOTAL	3396	TOTAL	16.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	27	19	Gen	EC130T2	N9356C	7833	50276	EC130T2 - 7902

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	72 month main rotor shaft inspection requires margin application RH	1	10-30-19, ACTT: 5808.8 Applied 180 day margin to the 72 month main rotor shaft inspection in ref to the EC130T2 MSM CH. 5. New due date is 4-17-2020. AP2740756 ^{5808.8}
2	3000HR main rotor head bearing retirement requires margin application RH	2	10-30-19, ACTT: 5808.8 Applied 3000HR margin to the main rotor head bearing 3000HR retirement in ref to the EC130T2 MSM CH. 5. New due time is ACTT: 6125.6. AP2740756
3	3000HR Epicyclic Reduction S/N: M9486 overhaul requires margin application RH	3	10-30-19, ACTT: 5808.8 Applied 3000HR margin to the Epicyclic Reduction S/N: M9486 3000HR Overhaul in ref to the EC130T2 MSM CH. 5. New due time is ACTT: 6125.6. AP2740756
4	3000HR Bevel Reduction S/N: 5577 overhaul requires margin application RH	4	10-30-19, ACTT: 5808.8 Applied 3000HR margin to the Bevel Reduction S/N: 5577 Overhaul in ref to the EC130T2 MSM CH. 5. New due time is ACTT: 6125.6. AP2740756
5	3000HR MGB Crossbeam inspection requires margin application RH	5	10-30-19, ACTT: 5808.8 Applied 3000HR margin to the MGB Crossbeam 3000HR inspection in ref to the EC130T2 MSM CH. 5. New due time is ACTT: 6125.6. AP2740756

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check PH 130MMS-022 DAILY PH

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 10/28/19 ACTT: 5805.4
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP3353442

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE
[Signature]

PRINTED NAME & CERTIFICATE NO.

Jeff Rogers
3751020CR

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	GCH
FE 1G4	
LV	PGA 34
FELV	
HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.4 %	394 RPM	74.5 %	773 °C	46 °C	4460 FT	81.5 %	3.8 %

HOBBS	ACFT TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1151.7	START 5805.4	START 5570.5	START 10213	START 6992	START 3396	START 10.2
START 1148.3	TODAY 34	TODAY 34	TODAY 14	TODAY 11	TODAY 7	TODAY 0
TIME 3.4	TOTAL 5808.8	TOTAL 5573.9	TOTAL 10227	TOTAL 7003	TOTAL 3403	TOTAL 10.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	28	19	GCN	EC130T2	N8356C	7833	50276	7904

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

PLA	0.0

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	30	19	GON	EC130T2	N835GL	7833	50276	7905

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	31	2019	GCN	EC130T2	N 835GC	7833	50276	EC130T2 - 7906

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PRINTED NAME & CERTIFICATE NO.

CERTIFICATE TYPE & # AP 3636454

HDL	
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GCH

ENGINE PERFORMANCE/POWER CHECK DATA

TRO MARGIN N1

e/

7908

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____,
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 1/2/2019 ACTT: 5808.8
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP 3636454

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

Jeff Rogers
3751020CPL

BLDR

BLDR	CHTR
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FE BLDR

MTE BL DR

WITH BLEED
THIN BLEED

ING BLDR	
----------	--

1G4	
-----	--

FE 1G4

LV

FELV

HDI

TIDE

GCN

GCN CHTR

FF GCN

MTE GCN

MTT GCN
ENC GCN

TNG GCN

GCH

PGF

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1151.7	START	5808.8	START	5573.9	START	10227	START	7004	START	3403	START	16.2
START	1151.7	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5808.8	TOTAL	5573.9	TOTAL	10227	TOTAL	7004	TOTAL	3403	TOTAL	16.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	3	19	GCN	EC130T2	N 8356C	7833	50276	EC130T2 - 7909

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB
05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>Feb</i>	130MMS-022	DAILY	<i>Feb</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. 4/8/20

CONDITION: _____
DATE: 11/3/2019 ACTT: 5808.8
SIGNATURE: [Signature] _____
CERTIFICATE TYPE & # AP-3636-454

PILOT'S SIGNATURE
Marwan Soultani

PRINTED NAME & CERTIFICATE NO.

Marcus Souclari
3677776 cpl

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		PGA	1.2
LV		FE GCN	0.6
FELV			
HDI			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1153.5	START	5804.8	START	5573.9	START	10227	START	7004	START	3403	START	16.2%
START	1151.7	TODAY	1.8	TODAY	1.8	TODAY	7	TODAY	34 ^{new}	TODAY	3	TODAY	0.0%
TIME	1.8	TOTAL	5810.6	TOTAL	5575.7	TOTAL	10234	TOTAL	7008 ^{new}	TOTAL	3406	TOTAL	16.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	04	2019	GCM	EC130T2	N 835 GC	7833	50276	EC130T2 - 7910

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BLDR

1G4

FE 1G

LV

FE

HDL	1.2
-----	-----

10

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

P-1

[illegible]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 1/4/19 / ACTT: 5,810.6

SIGNATURE: [Signature]

CERTIFICATE TYPE & # AFD 3901049

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1153.5	START	5810.6	START	5575.7	START	10234	START	700 ^{vr} 87	START	3406	START	16.22
START	1153.5	TODAY	0<0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0<0	TOTAL	5810.6	TOTAL	5575.7	TOTAL	10234	TOTAL	7007	TOTAL	3406	TOTAL	16.22%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	5	19	G C N	EC130T2	N835GC	7833	50276	EC130T2 - 7911

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEWPILOT'S SIGNATUREFLIGHT BREAK DOWNPILOT'S SIGNATUREBLDR

GCN

4.3

BLDR CHTRGCN CHTR

--	--

Mr. Davis

FE BLDR	
---------	--

FE GCN

--	--

Aug 11 - 1891

MTF BLDRMTF GCN

PRINTED NAME & CERTIFICATE NO. _____

TNG BLDR
164

TNG GCN
GCN

113PRINTED NAME & CERTIFICATION

IG4
FF 1G4

GCH	
Richards	

3

BYRLE DAVIES

LV

mx 1

15	
.3	

3,09335 com

FELV

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[illegible]

5667555

HDL	
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ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	6	19	GCN	EC130T2	N8356L	7833	50276	EC130T2 - 7912

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____ . INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ . CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR		GCN	4.3
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BLDR CHTR		GCN CHTR	
EE BLDR		EE GCN	

FE BLDR		FE GCN	
MTF BLDR		MTF GCN	

	TNG BLDR		TNG GCN	
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ED NAME & CERTIFICATE NO.	1G4	GCH
12 2023	EE 1G4	Black 3

UN HOUSE	FE 194	check	
22/37/81	LV		

275275FL	FELV			
	MDL			

	HDL			
CHECK DATA				

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/4/19 ACTT: 5814.9

SIGNATURE: [Signature]
 CERTIFICATE TYPE & # 1P 9753691

CERTIFICATE TYPE & # AL 7253011

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
91.4 %	394 RPM	50.5 %	717 °C	+55 °C	6510 FT	+21.0 %	+2.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1162.1	START	5814.9	START	5580.0	START	10240	START	7012	START	3408	START	16.2 %
START	1157.8	TODAY	4.3	TODAY	4.3	TODAY	7	TODAY	4	TODAY	2	TODAY	0
TIME	4.3	TOTAL	5819.2	TOTAL	5584.3	TOTAL	10247	TOTAL	7016	TOTAL	3410	TOTAL	16.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	7	19	GUN	EC130T2	N8356C	7833	50216	EC130T2 - 7913

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____ CERT _____

SIGNATURE _____ DATE _____

FLIGHT BREAK DOWN

HDL			
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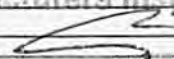
Martin P Zacher
3745556 CPL

ENGINE PERFORMANCE/POWER CHECK DATA

CREEP COUNTS

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	9	19	GCN	EC130T2	N835GC	78933	50276	EC130T2 - 7915

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10/50/100/150hr, 7 day, 1/12 month Airframe & 15/25 hr, 7 day Engine inspection is due. H	1	Date: 11-11-19 A/CIT: 5825.7 Work Order Number: 24110 I certify that this aircraft has been inspected in accordance with: Airframe 10/50/100/150hr, 7 day, 1/12 month, and Engine 15/25hr, 7 day inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program. Signature:  Cert Number: AT2740256
2	Independent Control Check Required for Scheduled Inspection. RH	2	11/12/2019 A/CIT: 5825.7 Performed independent control check for scheduled inspection, no defect noted, work done per GOM Section 5. <u>AT 3699252</u>
3			

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES			
DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020 , AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____ DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017 , AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____		
INITIAL ALL APPLICABLE ICA'S	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
130MMS-020 P-Check <input type="checkbox"/> 130MMS-022 DAILY <input type="checkbox"/>	PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO.	BLDR <input type="checkbox"/> BLDR CHTR <input type="checkbox"/> FE BLDR <input type="checkbox"/> MTF BLDR <input type="checkbox"/> TNG BLDR <input type="checkbox"/> 1G4 <input type="checkbox"/> FE 1G4 <input type="checkbox"/> LV <input type="checkbox"/> FELV <input type="checkbox"/> HDL <input type="checkbox"/>	GCN <input type="checkbox"/> GCN CHTR <input type="checkbox"/> FE GCN <input type="checkbox"/> MTF GCN <input type="checkbox"/> TNG GCN <input type="checkbox"/> GCH <input type="checkbox"/> MR 2 <input type="checkbox"/> 1.0 <input type="checkbox"/>
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: _____ ACTT: _____ SIGNATURE: _____ CERTIFICATE TYPE & # _____			

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1168.6	START	5825.7	START	5590.8	START	10259	START	7027	START	3416	START	16.3%
START	1168.6	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0.0	TODAY	00	TODAY	0.0
TIME	00	TOTAL	5825.7	TOTAL	5590.8	TOTAL	10259	TOTAL	7027	TOTAL	3416	TOTAL	16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	14	19	GCAW	EC130T2	N8356C	7833	50276	EC130T2 - 7917

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	58HR EASB 63A019 Rev.0 "Engine/MGB Drive Coupling Inspection" is due. RH	1	11-11-19 ACT: 5825.7 EASB 63A019 Rev.0 "Engine/MGB Drive Coupling Inspection" was found to be N/A per Para. 1.A.1. Aircraft has more than 300HR flight since new. No further action is required at this time. AP2746756
2.	25HR AD2016-08-20 / EASB 05A017 Rev.7 "Tailboom Fenestron Junction Frame Inspection" is due. RH	2	11-11-19, ACT: 5825.7 Complied with the 25HR AD2016-08-20 / EASB 05A017 Rev.7 "Tailboom Fenestron Junction Frame Inspection" in ref. to para. (1)(2) of this AD and Para 3.B.2 of this EASB, and was found to be in an airworthy condition. Next due at ACT: 5850.7. AP2746756
3.	15HR "EASB 05A017 Rev.7 "Tailboom Fenestron Junction Frame Inspection" is due. RH	3	11-11-19, ACT: 5825.7 Complied with the 15HR EASB 05A017 Rev.7 "Tailboom Fenestron Junction Frame Inspection" in ref. to para. 3.B.1, and was found to be in an airworthy condition. Next due 5975.7 AP4002508
4.	Pilot Pre-Flight inspection is required for scheduled inspection. RH	4	11/13/19 ACT: 5825.7 Pilot pre-Flight check completed for scheduled inspection. no discrepancies found. 2845269cp1
5.	Installation of all applicable cowlings, trim panels, and inspection doors/covers is required. RH	5	11/13/19 ACT: 5825.7 Installed all applicable cowlings, trim panels, and inspection doors/covers as required per reference EC130-72 MM Ch.53 John Sigurd ADP4291695
6.	Transponder Requires Replacement for ADS-B software (ES) upgrade. RH	6	11-11-19 ACT: 5825.7 Removed and Replaced Transponder Due to Transponder Requires Replacement for ADS-B software (ES) upgrade, in Reference to EC-130-72 mm ch 53. AP2746756

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES			
DATE: <u>11-11-19</u> ACTT: <u>5825.7</u> , COMPLIED WITH AD 2014-22-51 REV <u>1</u> / EASB 05A020 REV <u>1</u> , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5850.7</u> SIGNATURE: <u>[Signature]</u> CERT: <u>AP2746756</u>	DATE: <u>11-11-19</u> ACTT: <u>5825.7</u> , COMPLIED WITH AD 2016-08-20 REV <u>1</u> / EASB 05A017 REV <u>1</u> , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (1)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5850.7</u> SIGNATURE: <u>[Signature]</u> CERT: <u>AP2746756</u>		
DATE: <u>11-11-19</u> ACTT: <u>5825.7</u> , COMPLIED WITH EASB 05A017 REV <u>1</u> , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5850.7</u> SIGNATURE: <u>[Signature]</u> CERT: <u>AP2746756</u>			

INITIAL ALL APPLICABLE ICA'S				PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
130MMS-020	P-Check	<u>RH</u>	130MMS-022	DAILY	<u>RH</u>	PILOT'S SIGNATURE	Bldr
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>11-11-19</u> ACTT: <u>5825.7</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & #: <u>AP2746756</u>						BLDR CHTR	GCN
						FE Bldr	GCN CHTR
						MTF Bldr	FE GCN
						TNG Bldr	MTF GCN
						1G4	TNG GCN
						FE 1G4	GCH
						LV	mx 5 .5
						FELV	mx 6 .5
						HDL	PCHE .3

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1168.6	START 5825.7	START 5590.8	START 10259	START 7027	START 3416	START 163%
START 1168.6	TODAY 0	TODAY 0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0	TOTAL 5825.7	TOTAL 5590.8	TOTAL 10259	TOTAL 7027	TOTAL 3416	TOTAL 16.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	14	19	GCN	EC130T2	N83562C	7833	50276	7918

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Transponder Recertification Due #	1	<p>A/C REG # <u>N835GC</u></p> <p>THIS AIRCRAFT WAS INSPECTED AND TESTED IAW FAR 43 APPENDIX E & FAR 91.411</p> <p>ALTIM <u>5934PD-3</u> S/N <u>301894</u> TESTED TO <u>20,000</u> FEET</p> <p>ENCODER <u>GDC-74H</u> S/N <u>1SY005782</u> TESTED TO <u>20,000</u> FEET</p> <p>THIS AIRCRAFT TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED IAW FAR 43 APPENDIX F AND FAR 91.413</p> <p>TRANSPONDER M# <u>GTX-330</u> S/N: <u>84145739</u></p> <p>WORK ORDER # <u>24111</u> DATE: <u>11/11/2019</u></p> <p>INSPECTOR <u>Jonathan T. Holt</u> ACTT: <u>5825.7</u></p> <p>Papillon Grand Canyon Helicopters CRS PG9R174H 3565 Hummingbird Drive 928-638-9440 Grand Canyon, AZ 86023</p>
2	Bi-directional beam begins to separate	2	<p>11-12-19 ACTT 5825.7 upon inspection was found to be within limits and was determined to be in an airworthy condition during release to EC130T2A under CS 1414002508</p>
3	Lower door rod end on blue pitch link chafing into swatchplate	3	<p>11-13-2019 ACTT 5825.7 Adjusted lower Rod end on blue pitch link Due to Chafing into swatchplate Per EC130-T2 AMM C462 1414002508 APP 3901049</p>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<p>DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____</p> <p>DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____</p>	<p>DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____</p>
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INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
130MMS-020	P-Check	130MMS-022	DAILY	PILOT'S SIGNATURE	BLDR
<p>DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DATE: _____ ACTT: _____</p> <p>SIGNATURE: _____</p> <p>CERTIFICATE TYPE & # _____</p>		<p>PRINTED NAME & CERTIFICATE NO. <u>NFR</u></p>		BLDR CHTR	GCN
				FE BLDR	GCN CHTR
				MTF BLDR	FE GCN
				TNG BLDR	MTF GCN
				1G4	TNG GCN
				FE 1G4	GCH
				LV	1x1 1.3
				FELV	1x2 1.3
				HDL	1x3 1.5

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1168.6	START 5825.7	START 5590.8	START 1025.9	START 7027	START 3416	START 16390
START 1168.6	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5825.7	TOTAL 5590.8	TOTAL 1025.9	TOTAL 7027	TOTAL 3416	TOTAL 16390

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	11	19	GCN	EC130T2	N835GC	7833 # 7833	50276	EC130T2 - 7919

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11-13-19 ACTT: 5825.7
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP2710256

ENGINE PERFORMANCE/POWER CHECK DATA															
N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1	
97.7 %		394 RPM		76.5 %		842 °C		62 °C		6760 FT		418.9 %		42.0 %	
HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS			
STOP	1168.8	START	5825.7	START	5590.8	START	1025.9	START	7027	START	3416	START	16.3 %		
START	1168.6	TODAY	0.2	TODAY	0.2	TODAY	2	TODAY	2	TODAY	1	TODAY	0		
TIME	0.2	TOTAL	5825.9	TOTAL	5591.0	TOTAL	10261	TOTAL	7029	TOTAL	3417	TOTAL	16.31		
MO.	DAY	YR	LOCATION	ACFT TYPE		REG.#		AIRFRAME S/N #		ENGINE S/N #		PAGE NO.			
11	14	19	GCN	EC130T2		N8356C		7833		50276		EC130T2 - 7920			


EC 130T2
AIRCRAFT LOGBOOK

[illegible]

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV __. CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN	18
	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	
	TNG BLDR	TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4	GCH	
T. Ables 3699351 	FE 1G4	MX-1	23
	LV	P-Check	23
	FELV		
	HDL		

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	16	17	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7922

EC130 B4 Perform Once Inspections CRITERIA

AIRCRAFT REGISTRATION <u>0</u> AIRCRAFT SERIAL NUMBER <u>0</u>		<u>REV 09262019</u>	
5b	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
6	LUBRICATION OF DROOP STOP RING 2 TO 6 FH AFTER INSTALLATION OF DROOP STOP RING ASSY. (REF: AMM 62-21-00, 4-2)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
7	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF MAST/HUB COUPLING. (REF: AMM 62-21-00, 6-19)	ACTT: <u>5830.5</u> DATE: <u>11-15-19</u> SIGNATURE: <u>[Signature]</u> CERT: <u>AP 4253641</u>	
8	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF PITCH CHANGE LINK FITTING BOLTS. (REF: AMM 62-33-00, 6-6)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
9a	TORQUE CHECK M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF UPPER CASING/FLARED HOUSING ATTACHMENT BOLTS. (REF: AMM 62-31-00, 6-8 & AMM 62-31-00, 6-9 & AMM 62-31-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
9b	TORQUE CHECK M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF FLARED HOUSING/MGB MAIN CASING ATTACH BOLTS (REF: AMM 62-31-00, 6-8 & AMM 62-31-00, 6-9 & AMM 62-31-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
9c	TORQUE CHECK M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF SWASHPLATE GUIDE TO UPPER CASING ATTACH BOLTS. (REF: AMM 62-31-00, 6-8 & AMM 62-31-00, 6-9 & AMM 62-31-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]


COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR	GCN	2.4
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Marens Louden	BLDR CHTR	GCN CHTR
	EE BLDR	EE GCN

FE BLDR		FE GCN	
MTF BLDR		MTF GCN	

	TNG BLDR		TNG GCN	
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PRINTED NAME & CERTIFICATE NO.	1G4		GCH	
11	EE 1G4			

Marcus Sondani

3677776 CP1

HDL		LDL	0.3
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POWER CHECK DATA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/16/2019 ACTT: 5831.3

SIGNATURE: [Signature]
 CERTIFICATE TYPE & # 01/17/01

CERTIFICATE TYPE & # 7189120121

ENGINE

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
88.9 %	394 RPM	41.5 %	672 °C	+52°F °C	7030 FT	+22.9 %	+4.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1176.6	START	5831.3	START	5596.4	START	10269	START	7034	START	3420	START	16.3%
START	1174.2	TODAY	2.4	TODAY	2.4	TODAY	3	TODAY	3	TODAY	1	TODAY	0
TIME	2.4	TOTAL	5833.7	TOTAL	5598.8	TOTAL	10272	TOTAL	7037	TOTAL	3421	TOTAL	16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	17	2019	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7923

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	JD	130MMS-022	DAILY	JD
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/17/19 ACTT: 5833.7

SIGNATURE: Aysha Dargatz

CERTIFICATE TYPE & # ADP 4291695

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR		GCN	
NFR	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4		GCN	
	FE 1G4		P. check	13
	LV			
	FELV			
	HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1176.6	START	5833.7	START	5598.8	START	10272	START	7037	START	3421	START	1631.
START	1176.6	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5833.7	TOTAL	5598.8	TOTAL	10272	TOTAL	7037	TOTAL	3421	TOTAL	16.390

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	18	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7924

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		BLDR		GCN	
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BLDR CHTR	GCN CHTR
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	FE BLDR	FE GCN
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MTF BLDR		MTF GCN	
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<div style="position: absolute; top: 0; left: 0; transform: rotate(-45deg); font-weight: bold;">NF12</div>	TNG BLDR		TNG GCN	
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PRINTED NAME & CERTIFICATE NO.	1G4		GCH	
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FE 1G4		P. check	13
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LV		$m_{x1} = 1.8^\circ$
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FELV			
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N1	N2	TRQ	TOT	OAT	Zp	TO MARGIN TOT	TRQ MARGIN N1
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HOBBS	ACFT TT	ENG TT	FLT CYCLES	MAINT CYCLES	HAIR CYCLES	OTHER COMMENTS

STOP	1176.6	START	5933.7	START	5598.8	START	10272	START	7037	START	3421	START	6.31
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START	1176.6	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
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00	5000	5000	10000	2000	2000	11 29
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TIME	0:0	TOTAL	5855.7	TOTAL	5590.8	TOTAL	10272	TOTAL	7037	TOTAL	5921	TOTAL	16157
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MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
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			A						EC130T2 -
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11	19	19	6-6-11	10856	7023	5.271	5.000
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1	19	19	GRN	EC120T2	N835GL	7855	50276	7925
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				EC13012	()				
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MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE: 11/20/2019 ACTT: 5833.7
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AVR 4291695

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	21	19	GEN	EC130T2	N8356e	7833	50276	EC130T2 - 7927

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE 	BLDR		GCN
	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
	MTF BLDR		MTF GCN
	TNG BLDR		TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4		GCH
Eric Cortright 3520144 CPL	FE 1G4		Mx1 0.4
	LV		Mx2 -2
	FELV		
	HDL		ADHD 0.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	22	19	GCN	EC130T2	N8356C	7833	50274	EC130T2 - 7928

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

ENGINE PERFORMANCE/POWER CHECK DATA

					ES05012		9077	7-007E	
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EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	REMOVE M/R BLADES S/N'S 42507, 42513 AND 42537 FOR COLD WEATHER STORAGE.	1	11/23/19, ACT: 5837.5, REMOVED M/R BLADES S/N'S 42507, 42513 AND 42537 FOR COLD WEATHER STORAGE IN AFT M/LUG TO EC130T2 AMM CH: 69. AP4136171
2	RE-INSTALL M/R BLADES S/N'S 42507, 42513 AND 42537 FOR FLIGHT OPERATIONS.	2	11/24/19, ACT: 5837.5 Reinstalled Air Blades S/N'S 42507, 42513 AND 42537 for flight operations as referenced in this Aircraft's MM Chapter 62. AP4136171
3	INDEPENDENT CONTROL CHECK REQUIRED FOR RE-INSTALLATION OF M/R BLADES.	3	11/24/19, ACT: 5837.5 Performed independent control check for re-installation of M/R blades. No defects noted. Work done per COM SECTION 5. AP4136171
4	OPERATIONAL CHECK FLIGHT REQUIRED FOR RE-INSTALLATION OF M/R BLADES.	4	11/24/19, ACT: 5837.5 Operational check flight completed for M/R Blade Installation. No discrepancies found. Aircraft returned to service. AP4136171
5	M/R Vibration felt in flight 2 Conting 3520144 cpl 11/24/19	5	11/24/19, ACT: 5838.9 M/R Vibration felt in flight transferred to page 8841 item #1. AP4136171

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 11/23/19 ACTT: 5837.5

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & # AP4136171

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Eric Cortright
3520144 cpl

FLIGHT BREAK DOWN

BLDR		GCN	1.4
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		MEI	0.4
LV		Mx2	.4
FELV		Mx3	.2
HDL		P-CHEK	0.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.3 %	394 RPM	67.5 %	788 °C	+44 °C	7240 FT	+17.2 %	+3.9 %

HOBBS	ACFT TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1181.8	START 5837.5	START 5602.6	START 10281	START 7043	START 3424	START 16.3%
START 1180.4	TODAY 1.4	TODAY 1.4	TODAY 7	TODAY 3	TODAY 3	TODAY 0
TIME 1.4	TOTAL 5838.9	TOTAL 5604.0	TOTAL 10288	TOTAL 7046	TOTAL 3427	TOTAL 16.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	24	19	GCN	EC130T2	N8356C N8356C	7833	50276	EC130T2 - 7930

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4			
LV		PGN	2.3
FELV			
HDL			

PRINTED NAME & CERTIFICATE NO.

Robert Harvey
CPL 3786520

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

CONDITION: _____
DATE: 9/25/19 ACTT: 5744.4
SIGNATURE: _____
CERTIFICATE TYPE & # AP3353442

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.2 %	394 RPM	70 %	805 °C	175 °C	4130 FT	419.1 %	45.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1089.6	START	5744.4	START	5509.5	START	9995	START	6842	START	3299	START	16.1 %
START	1087.3	TODAY	2.3	TODAY	2.3	TODAY	9	TODAY	7	TODAY	4	TODAY	0
TIME	2.3	TOTAL	5746.7	TOTAL	5511.8	TOTAL	10,004	TOTAL	6849	TOTAL	3303	TOTAL	16.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
9	26	19	Gen	EC130T2	N8356C	7833	50276	8021

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S/SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GC

TNG BLDR

TNG GCN

164

CCH

IG4
55.4

GCH

FE IG4
LM

PCA	1.6
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LV

FELV

HDL

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 5/26/19 ACTT: 5/14/17

SIGNATURE: _____

CERTIFICATE TYPE & # A13353442

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.4 %	394 RPM	62.5 %	768 °C	72 °C	4050 FT	20 %	2.6 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1091.2	START	5746.7	START	5571.8	START	10,004	START	6849	START	3303	START	14.1 %
START	1089.6	TODAY	1.6	TODAY	1.6	TODAY	10	TODAY	7	TODAY	5	TODAY	0
TIME	1.6	TOTAL	5748.3	TOTAL	5573.4	TOTAL	10014	TOTAL	6856	TOTAL	3308	TOTAL	14.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	26	19	CAW	EC130T2	N9356C	7833	50276	EC130T2 - 8022

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR	
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GCN

BLDR CHTR	
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GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCN

TNG BLDG

TNG GCN

164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617
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TRNG GCN
CCH

PRINTED NAME & CERTIFICATE NO.

1G4

FE 1G4

10

LV

Pr. A	16
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EEI V

HDI

FILE

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 5/27/19 ACT: 5798.3

SIGNATURE:

CERTIFICATE TYPE & # AP3753442

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1092.8	START	5748.3	START	5513.4	START	10,014	START	6856	START	3308	START	16.1%
START	1091.2	TODAY	116	TODAY	1.6	TODAY	7	TODAY	5	TODAY	3	TODAY	0
TIME	1.6	TOTAL	5749.9	TOTAL	5515.0	TOTAL	10,021	TOTAL	6861	TOTAL	3311	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	28	19	GCW	EC130T2	N8356C	7833	50276	EC130T2 - 8023

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCN

TNG BLDR

TNG GCN

1G4

GCH

FE 1G4

LV

FELV

HD

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. *10/11/11* *10/11/11*

DATE: 9/28/19 ACTT: 1524833749.9

SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AD 335492

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT. TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1092.8	START	5742.9	START	5515.0	START	10,021	START	6861	START	3311	START	16.1%
START	1092.8	TODAY	5742.9	TODAY	5515.0	TODAY	10,021	TODAY	6861	TODAY	3311	TODAY	16.1%
TIME	0	TOTAL	5742.9	TOTAL	5515.0	TOTAL	10,021	TOTAL	6861	TOTAL	3311	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	29	19	Genw	EC130T2	N183560	7833	50276	EC130T2 - 8024

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____.

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>Ph</i>	130MMS-022	DAILY	<i>Ph</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCN

TNG BLD B

TNG GCN

164

GCH

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

0

LV

175

FELV

100

HDL

[illegible]

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95 %	394 RPM	71.5 %	780 °C	164 °C	9000 FT	20.5 %	314 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1095.4	START	5748.3	START	5515.8	START	10021	START	6861	START	384	START	16.1%
START	1092.8	TODAY	2.6	TODAY	2.6	TODAY	16	TODAY	9	TODAY	6	TODAY	0
TIME	2.6	TOTAL	5750.9	TOTAL	5517.6	TOTAL	10037	TOTAL	6870	TOTAL	3317	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	30	19	GR A	EC130T2	N8356C	7833	50276	EC130T2 - 8025

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____ SIGNATURE _____, CERT _____

DATE 10/1/19 ACT: 5780.9, COMPLIED WITH AD 2016-08-20 REV 2 / EASB
05A017 REV 2, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 5780.9
SIGNATURE [Signature], CERT 1936364541

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	EB	130MMS-022	DAILY	EB
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. 11-1-0 57550

DATE: 10/1/2019 ACTT: 5755.4
SIGNATURE: [Signature]
CERTIFICATE TYPE & # : AP3036454

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLD

MTF GCN

TNG BLD

TNG GCN

1G4

GCH

FE 1G4

PCA	2.5
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LV

FELV

HDL

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.3 %	394 RPM	70.0 %	774 °C	+60 °C	4140 FT	+21.2 %	+3.8 %


HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1101.3	START	5754.3	START	5521.0	START	10047	START	6875	START	3320	START	16.1%
START	1098.8	TODAY	2.5	TODAY	2.5	TODAY	12	TODAY	8	TODAY	5	TODAY	0
TIME	2.5	TOTAL	5758.4	TOTAL	5523.5	TOTAL	10059	TOTAL	6883	TOTAL	3325	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	02	19	G CN	EC130T2	N8356C	7833	50276	EC130T2 - 8027

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR		GCN
	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
	MTF BLDR		MTF GCN
	TNG BLDR		TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4	
Angela Wilder 3614303 com	FE 1G4		PHA 1.2
	LV		
	FELV		
	HDL		

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
10 24	03	19	G CN	EC130T2	N835GC	7833	50276	8028

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	Feb	130MMS-022	DAILY	Feb
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCM

TNG BLD B

TNG GCN

1G4	
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ING GEN
GCH

104
EE 1

PC

FE 1G4
LV

PGA	1.7
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LV
55FELV
URI

HDL	
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1104.2	START	5759.6	START	5524.7	START	10065	START	6887	START	3328	START	16.1%
START	1102.5	TODAY	1.7	TODAY	1.7	TODAY	8	TODAY	5	TODAY	3	TODAY	0
TIME	1.7	TOTAL	5761.3	TOTAL	5526.4	TOTAL	10073 ^A	TOTAL	6892	TOTAL	3331	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	04	19	G C N	EC130T2	N835 GC	7833	50276	EC130T2 - 8029

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	FILE	130MMS-022	DAILY	FILE
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTE BLD

MTE GC

TNG BLDR

TNG GCN

164

INS
CCH

PRINTED NAME & CERTIFICATE NO.

1G4

FE 1G4

LV

FELV

HDL

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1106.7	START	5761.3	START	5526.4	START	1007.3 ²⁴	START	6892	START	3331	START	16.1%
START	1104.2	TODAY	2.5	TODAY	2.5	TODAY	12 2 ⁴	TODAY	9	TODAY	6	TODAY	0
TIME	2.5	TOTAL	5762.8 ²⁴	TOTAL	5528.9	TOTAL	10085	TOTAL	6901	TOTAL	3337	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
10	5	19	G CN	EC130T2	N835GC	7833	50276	8030

EC 130T2 AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE ACT: , COMPLIED WITH AD 2014-22-51 REV / EASB
05A020 REV , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACT: , SIGNATURE , CERT

DATE _____ ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	SB	130MMS-022	DAILY	SB
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLD

MTF GCM

TNG BLD

TNG GCN

164

CCH

PRINTED NAME & CERTIFICATE NO.

1G4

FE 1G4

1. *Journal of the American Medical Association*, 277, 1996, 1000-1001.

LV

PGA	3.6
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FELV

HDL

1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403</
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.6 %	394 RPM	68 %	801 °C	70°F °C	5096 FT	21.4 %	3.8 %

HOBBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1110.3	START	5763.8	START	5528.9	START	10085	START	6901	START	3337	START	16.1 %
START	1106.7	TODAY	3.6	TODAY	3.6	TODAY	4	TODAY	8	TODAY	5	TODAY	0
TIME	3.6	TOTAL	5767.4	TOTAL	5532.5	TOTAL	10089	TOTAL	6909	TOTAL	3342	TOTAL	16.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	6	19	GRCN	EC130T2	N8356C	7833	50276	EC130T2 - 8031

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	SD	130MMS-022	DAILY	SD
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR	
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GCN CHTR

FE BLDR

FE GCN

MTE BLD

MTE GCN

TNG BL DR

TNG GCN

164

GCH

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

[illegible]

LV

PG-A	2.7
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FELV

HDL

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1112.6	START	5767.4	START	5532.5	START	10089	START	6909	START	3342	START	16.1 / 1.
START	1110.3	TODAY	2.3	TODAY	2.3	TODAY	8	TODAY	10	TODAY	6	TODAY	0
TIME	2.3	TOTAL	5769.7	TOTAL	5534.8	TOTAL	10097	TOTAL	6919	TOTAL	3348	TOTAL	16.1 / 1.

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	7	19	GEN	EC130T2	N1835GC	7833	S0276	EC130T2 - 8032

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

CERTIFICATE TYPE & # 1P3398485

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
10	8	19	GEN	EC130T2	N8356C	7833	50276	8033

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEWPILOT'S SIGNATUREPRINTED NAME & CERTIFICATE NO.

ENGINE PERFORMANCE/POWER CHECK DATA

HOBBS	ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
1118.5	START	5774.0	START	5539.1	START	10104	START	6923	START	3350	START	16.1%
1116.9	TODAY	1.6	TODAY	1.6	TODAY	2	TODAY	1	TODAY	1	TODAY	0.0
1.6	TOTAL	5775.6	TOTAL	5540.7	TOTAL	10106	TOTAL	6924	TOTAL	5351	TOTAL	16.1% 16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	9	19	GCM	EC130T2	N8356C	7833	50276	EC130T2 - 8034

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE 10-9-19 ACT# 57756 COMPLIED WITH AD 2016-08-20 REV 0 / EASB
05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT# 58806
SIGNATURE [Signature] CERT 1P3388485 5800.6(5)

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	SA	130MMS-022	DAILY	SA
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR	
------	--

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTE BLD

MTE GC

TANG BLDER

TNG CGN

124

ING GC
224

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

PGE 0.7

LV

FELV

HDL

10

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1119.2	START	5775.6	START	5540.7	START	10106	START	6924	START	3351	START	16.1 %
START	1118.5	TODAY	0.7	TODAY	0.7	TODAY	4	TODAY	3	TODAY	2	TODAY	0.0
TIME	0.7	TOTAL	5776.3	TOTAL	5541.4	TOTAL	10110	TOTAL	6927	TOTAL	3353	TOTAL	16.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	10	19	GCN	EC130T2	NB354C	7833	50276	EC130T2 - 8035

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>M</i>	130MMS-022	DAILY	<i>M</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 10/10/19 ACTT: 5776.3
SIGNATURE: _____

CERTIFICATE TYPE & # AP3353442

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

Bryce Davis

PRINTED NAME & CERTIFICATE NO.

BYRLE DAVIES
3689335 comm

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BLDR

1G4

FF 1GA

IV

FEL V

HDI

1

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

PGE	2.6
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.2 %	394 RPM	76.0 %	765 °C	46 °C	3590 FT	22.8 %	3.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1121.8	START	5776.3	START	5541.4	START	10110	START	6927	START	3353	START	16.1 %
START	1119.2	TODAY	2.6	TODAY	2.6	TODAY	7	TODAY	4	TODAY	3	TODAY	0.0
TIME	2.6	TOTAL	5778.9	TOTAL	5544.0	TOTAL	10117	TOTAL	6931	TOTAL	3356	TOTAL	16.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	11	19	GLN	EC130T2	N83560	7833	50276	EC130T2 - 8036

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____ CERT _____

FLIGHT BREAK DOWN

	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	

<i>Dug- Davies</i>	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4		GCH	
<i>BRYLE DAVIES</i> <i>3689335 Comm</i>	FE 1G4		<i>PGA</i>	<i>1.2</i>
	LV			
	FELV			
	HDL			

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	12	19	GCM	EC130T2	N835GC	7833	50276	EC130T2 - 8037

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S			
130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022 DAILY <i>[Signature]</i>

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR		GCN
<i>Bryle Davies</i>	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
	MTF BLDR		MTF GCN
	TNG BLDR		TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4		GCH
<i>BRYLE DAVIES</i> <i>3689335 comm</i>	FE 1G4		PGA 0.4
	LV		
	FELV		
	HDL		

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE: 10/13/19 ACTT: 5781.2
SIGNATURE: [Signature]
CERTIFICATE TYPE & # 4P3353442

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.6 %	394 RPM	69.5 %	782 °C	67 °C	3900 FT	22.0 %	4.0 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1125.45	START	5781.2	START	5546.3	START	10129	START	6938	START	3361	START	16.1 %
START	1124.1	TODAY	0.4	TODAY	0.4	TODAY	2	TODAY	1	TODAY	1	TODAY	0.0
TIME	0.4	TOTAL	5781.6	TOTAL	5546.7	TOTAL	10131	TOTAL	6939	TOTAL	3362	TOTAL	16.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	14	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 8039

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	15	19	GLN	EC130T2	N8356C	7833	50276	EC130T2 - 8040

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>FW</i>	130MMS-022	DAILY	<i>FW</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY

CONDITION DATE: 10/15/2019 ACTT: 5784.1

SIGNATURE: Fr. B. B. B.

CERTIFICATE TYPE & # A1 3836454

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

Marcus London

PRINTED NAME & CERTIFICATE NO.

Marcus Sondani

3677776 cpl

BLDR

	BLDR CHTR
--	-----------

FE BLDR

MTE BLD R

TNG BLDR

184

1G4

FE 1G4

LV

FELV

HDL	
-----	--

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

ING
COU

GCH

0.4

PGA

P60AT

[illegible]

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.3 %	394 RPM	59.5 %	773 °C	75 F °	5110 FT	+18.7 %	+3.0 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1130.2	START	5784.1	START	5549.2	START	10143	START	6947	START	3367	START	16.1%
START	1127.0	TODAY	3.2	TODAY	3.2	TODAY	6	TODAY	4	TODAY	2	TODAY	0
TIME	3.2	TOTAL	5787.3	TOTAL	5552.4	TOTAL	10149	TOTAL	6951	TOTAL	3369	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	16	2019	Gcn	EC130T2	N8356C	7833	50276	EC130T2 - 8041

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>Flp</i>	130MMS-022	DAILY	<i>Flp</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

Marcus Sordani

PRINTED NAME & CERTIFICATE NO.

Marcus Soudani

36.77776 CP!

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BLD B

164

104
EE 1G

FE IG
IV

LV
EELV

FELV
HDI

ADL

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

BC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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FGP	
-----	--

1.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1131.5	START	5787.3	START	5552.4	START	10149	START	6951	START	3369	START	16.1%
START	1130.2	TODAY	1.3	TODAY	1.3	TODAY	6	TODAY	4	TODAY	3	TODAY	0
TIME	1.3	TOTAL	5788.6	TOTAL	5553.7	TOTAL	10155	TOTAL	6955	TOTAL	3372	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	17	2019	GCM	EC130T2	N835GC	7833	50276	EC130T2 - 8042

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	22	130MMS-022	DAILY	22
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLD

MTF GC

TNG BI DR

TNG GCN

164

GCH

FF 1G4	
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PGA	25
-----	----

LV

EFELV

HDL

100

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
43.7 %	394 RPM	68.5 %	772 °C	+61 °C	4220 FT	+21.7 %	+6.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1134.0	START	5788.6	START	5553.7	START	10155	START	6955	START	3372	START	16.1%
START	1131.5	TODAY	2.5	TODAY	2.5	TODAY	7	TODAY	5	TODAY	3	TODAY	0
TIME	2.5	TOTAL	5791.1	TOTAL	5556.2	TOTAL	10162	TOTAL	6960	TOTAL	3375	TOTAL	16.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
								EC130T2 -
10	18	19	GCM	EC130T2	NB356C	7B33	50276	8043

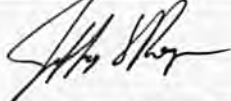
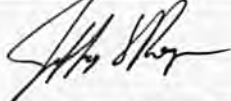
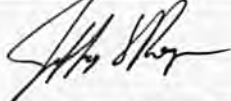
EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____ DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____		DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	
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INITIAL ALL APPLICABLE ICA'S 130MMS-020 P-Check <u>463</u> 130MMS-022 DAILY <u>464</u>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;">PRE-FLIGHT CHECK/DISCREPANCIES REVIEW</th> <th style="width: 40%;">FLIGHT BREAK DOWN</th> </tr> <tr> <td style="vertical-align: top;"> PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Jeff P. Rogers 3751020 WCL </td> <td style="vertical-align: top;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">BLDR</td> <td style="width: 30%;"></td> <td style="width: 40%;">GCN</td> <td style="width: 30%;"></td> </tr> <tr> <td>BLDR CHTR</td> <td></td> <td>GCN CHTR</td> <td></td> </tr> <tr> <td>FE BLDR</td> <td></td> <td>FE GCN</td> <td></td> </tr> <tr> <td>MTF BLDR</td> <td></td> <td>MTF GCN</td> <td></td> </tr> <tr> <td>TNG BLDR</td> <td></td> <td>TNG GCN</td> <td></td> </tr> <tr> <td>1G4</td> <td></td> <td>GCH</td> <td></td> </tr> <tr> <td>FE 1G4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>LV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>FELV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>HDL</td> <td></td> <td></td> <td></td> </tr> </table> </td> </tr> </table>		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Jeff P. Rogers 3751020 WCL	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">BLDR</td> <td style="width: 30%;"></td> <td style="width: 40%;">GCN</td> <td style="width: 30%;"></td> </tr> <tr> <td>BLDR CHTR</td> <td></td> <td>GCN CHTR</td> <td></td> </tr> <tr> <td>FE BLDR</td> <td></td> <td>FE GCN</td> <td></td> </tr> <tr> <td>MTF BLDR</td> <td></td> <td>MTF GCN</td> <td></td> </tr> <tr> <td>TNG BLDR</td> <td></td> <td>TNG GCN</td> <td></td> </tr> <tr> <td>1G4</td> <td></td> <td>GCH</td> <td></td> </tr> <tr> <td>FE 1G4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>LV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>FELV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>HDL</td> <td></td> <td></td> <td></td> </tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4				LV				FELV				HDL			
PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																														
PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Jeff P. Rogers 3751020 WCL	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">BLDR</td> <td style="width: 30%;"></td> <td style="width: 40%;">GCN</td> <td style="width: 30%;"></td> </tr> <tr> <td>BLDR CHTR</td> <td></td> <td>GCN CHTR</td> <td></td> </tr> <tr> <td>FE BLDR</td> <td></td> <td>FE GCN</td> <td></td> </tr> <tr> <td>MTF BLDR</td> <td></td> <td>MTF GCN</td> <td></td> </tr> <tr> <td>TNG BLDR</td> <td></td> <td>TNG GCN</td> <td></td> </tr> <tr> <td>1G4</td> <td></td> <td>GCH</td> <td></td> </tr> <tr> <td>FE 1G4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>LV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>FELV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>HDL</td> <td></td> <td></td> <td></td> </tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4				LV				FELV				HDL									
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MTF BLDR		MTF GCN																																													
TNG BLDR		TNG GCN																																													
1G4		GCH																																													
FE 1G4																																															
LV																																															
FELV																																															
HDL																																															

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>10/19/2019</u> ACTT: <u>5793.8</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>AP 30236454</u>	P 6A 0.5
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ENGINE PERFORMANCE/POWER CHECK DATA

N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1	
%		RPM		%		°C		°C		FT		%		%	
HOBSBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS			
STOP	1137.2	START	5793.8	START	5558.9	START	10170	START	6966	START	3379	START	16.2%		
START	1136.7	TODAY	0.5	TODAY	0.5	TODAY	3	TODAY	2	TODAY	1	TODAY	0		
TIME	0.5	TOTAL	5794.3	TOTAL	5559.4	TOTAL	10173	TOTAL	6968	TOTAL	3380	TOTAL	16.2%		
MO.	DAY	YR	LOCATION		ACFT TYPE		REG.#		AIRFRAME S/N #		ENGINE S/N #		PAGE NO.		
													EC130T2 -		
10	20	19	GCN		EC130T2		N8356C		7833		50276		8045		

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
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PILOT'S SIGNATURE	BLDR		GCN	
-------------------	------	--	-----	--

<i>Marcus Soudani</i>		BLDR CHTR		GCN CHTR	
		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	
		TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.		1G4		GCH	
<i>Marcus Soudani</i> 2677776.cpl		FE 1G4		PGA	1.0
		LV			
		FELV			
		HDL			

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	21	2019	GCN	EC130T2	N835GC	7833	50270	EC130T2 - 8046

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

[illegible]

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
10	22	19	GCM	EC130T2	N835GC	7833	50276	8047

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.8.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.8.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____
--	---

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S			
130MMS-020	P-Check	SR	130MMS-022 DAILY SR

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 10-22-19 ACTT: 5797.2

SIGNATURE: [Signature]

CERTIFICATE TYPE & # 1P3388485

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV _____ / EASB
05A017 REV _____. INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

--	--

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
---------------------------------------	-------------------

EN 0123 SIGNATURE	BLDR		GCN
-------------------	------	--	-----

PILOT'S SIGNATURE	BLDR	SCN
	BLDR DATE	SCN DATE

	BLDR CHTR		GCN CHTR	
--	-----------	--	----------	--

		FE BLDR		FE GCN	
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Burn Dancy	MTE BLD B		MTE GCN	
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MTT BEDR		MTT CON	

	TNG BLDR		TNG GCN
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PRINTED NAME & CERTIFICATE NO.	1G4		GCH	
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FF 1G1	FFA	12
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FE 194		194	1.6

BRYCE DAVIES	LV			
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3105335	Comm	FELV			
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3684555	HDI			
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	TIDE			
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1141.3	START	5797.2	START	5562.3	START	10181	START	6973	START	3383	START	16.2%
START	1140.1	TODAY	1.2	TODAY	1.2	TODAY	5	TODAY	69 ^{BD} 3	TODAY	3	TODAY	0.0
TIME	1.2	TOTAL	5798.4	TOTAL	5563.5	TOTAL	10186	TOTAL	6976	TOTAL	3386	TOTAL	16.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	23	19	G C N	EC130T2	NB356C	7833	50276	EC130T2 - 8048

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	5/2	130MMS-022	DAILY	5/2
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 10-23-19 ACTT: 5798.4

SIGNATURE: S. A. [Signature]

CERTIFICATE TYPE & # 1P3388485

PRE-FLIGHT CHECK/ DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FF BLDR

FF GCN

MTE BLD B

MTE GCN

TNG BLD B

TNG GCN

ING BLDK
124

ING GEN
2004

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

PGA 0.7

LV

FFLV

HDI

TYPE	
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
91.6 %	394 RPM	56 %	714 °C	158 °C	3650 FT	+20.9 %	+5.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1142.0	START	57984	START	5563.5	START	10186	START	6976	START	3386	START	16.2 %
START	1141.3	TODAY	0.7	TODAY	0.7	TODAY	4	TODAY	3	TODAY	1	TODAY	0.0
TIME	0.7	TOTAL	5799.1	TOTAL	5564.2	TOTAL	10190	TOTAL	6979	TOTAL	3387	TOTAL	16.2 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	29	19	Gcn	EC130T2	N8356C	7833	50276	EC130T2 - 8049

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PI's 4a and 4b are due NBR	1	8-27-19 ACT 5680.5 performed PI's 4a and 4b, see attached sheet for sign off and return, movement noted, next due 5686.5 ADP 3901049
2	PI's 5, 6, 7, 8c, 8d, 9a, 9b, 12, 16 are due NBR	2	8-27-19 ACT 5680.5 performed PI's 5, 6, 7, 8c, 8d, 9a, 9b, 12, 16 see attached sheet for sign off and return, movement noted, no further action is required ADP 3901049
3	independent control check is required for PI's performed in item #1, #2 of this page YD	3	08-27-2019 ACT 5680.5 performed independent control check for PI's performed in item #1, #2 of this page per 601 section 5 ADP 3901049

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 8/27/19 ACTT: 5680.5

SIGNATURE: [Signature]
CERTIFICATE TYPE & # A7P9002509

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]
PRINTED NAME & CERTIFICATE NO.
DAVE SULLINS
3021357CRM

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	GCH 4.7
FE 1G4	max 1 0.7
LV	max 2 2.5
FELV	max 3 9.8
HDL	check 1.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.9 %	394 RPM	52.5 %	772 °C	79 °C	7170 FT	+19.8 %	13.3 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1028.1	START 5680.5	START 5444.6	START 9801	START 6710	START 3222	START 15.4%
START 1023.4	TODAY 4.7	TODAY 4.7	TODAY 10	TODAY 3	TODAY 2	TODAY 0
TIME 4.7	TOTAL 5685.2	TOTAL 5450.3	TOTAL 9811	TOTAL 6713	TOTAL 3224	TOTAL 15.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	28	19	GCN	EC130T2	N8356C	7833	50276	8472

EC130 T2 Punctual Interval CRITERIA

AIRCRAFT REGISTRATION <u>N835GC</u>		REV 05092019	
AIRCRAFT SERIAL NUMBER <u>7833</u>			
ITEM		SIGNATURE AND CERT# / REMARKS	
FUEL SYSTEM 28-00			
1	CHECK FUEL TANK STRAP TENSION AND POSITION 2 TO 6 FH AFTER INSTALLATION (REF: AMM 28-11-00, 5-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
FUSELAGE 53-00			
2	DETAIL CHECK OF INTERMEDIATE STRUCTURE/TAILBOOM CONNECTING 31 FH AFTER INSTALLATION. (REF: AMM 53-31-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
ROTORS 62-00			
3a	CHECK M/R BLADE 34 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3b	CHECK M/R BLADE 160 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3c	CHECK M/R BLADE 310 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3d	CHECK M/R BLADE 460 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
4a	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF SPHERICAL THRUST BEARINGS. (REF: AMM 62-21-00, 6-20)	ACTT: <u>5680.5</u> DATE: <u>8-27-19</u> SIGNATURE: <u>[Signature]</u> CERT: <u>3901049</u>	
4b	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: <u>5680.5</u> DATE: <u>8-27-19</u> SIGNATURE: <u>[Signature]</u> CERT: <u>3901049</u>	

Log Book Page # 2472

EC130 T2 *Punctual Interval* CRITERIA

AIRCRAFT REGISTRATION		N835GC		REV 05092019	
AIRCRAFT SERIAL NUMBER		7833			
9a	READJUSTMENT OF THE TIGHTENING TORQUE M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF SCISSORS HINGE ATTACHMENTS. (REF: AMM 62-33-00, 6-7)	ACTT: <u>5680.5</u>	DATE: <u>8-27-19</u>	SIGNATURE: <u>[Signature]</u>	CERT: <u>3901049</u>
9b	READJUSTMENT OF THE TIGHTENING TORQUE M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF THE DELTA SHAPED BALL JOINT ATTACHMENTS WITH THE SWASHPLATE. (REF: AMM 62-33-00, 6-7)	ACTT: <u>5680.5</u>	DATE: <u>8-27-19</u>	SIGNATURE: <u>[Signature]</u>	CERT: <u>3901049</u>
ROTOR DRIVE 63-00					
10	DRAIN/REFILL MGB OIL 31 FH AFTER INSTALLATION OF NEW, OVERHAULED OR REPAIRED COMPONENT. (REF: AMM 12-10-00, 3-1)	ACTT: _____	DATE: _____	SIGNATURE: _____	CERT: _____
11	TORQUE CHECK OF M/R SUSPENSION BARS AND CROSS BAR 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 63-31-00, 6-7 & AMM 63-32-00, 6-5)	ACTT: _____	DATE: _____	SIGNATURE: _____	CERT: _____
TAIL ROTOR 64-00					
12	TORQUE CHECK OF TAIL ROTOR 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 64-21-00, 6-32)	ACTT: <u>5680.5</u>	DATE: <u>8-27-19</u>	SIGNATURE: <u>[Signature]</u>	CERT: <u>3901049</u>
TAIL ROTOR DRIVE 65-00					
13	LUBRICATE T/R BEARINGS 2 TO 6 FH AFTER INSTALLTION OF BEARINGS. (REF: AMM 65-11-00, 3-1)	ACTT: _____	DATE: _____	SIGNATURE: _____	CERT: _____
14	TORQUE CHECK OF TGB ATTACH BOLTS 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 65-21-00, 6-1)	ACTT: _____	DATE: _____	SIGNATURE: _____	CERT: _____

105 Book Page # 8472

EC130 T2 Punctual Interval CRITERIA

AIRCRAFT REGISTRATION <u>N835GC</u>		REV 05092019	
AIRCRAFT SERIAL NUMBER <u>7833</u>			
ITEM		SIGNATURE AND CERT# / REMARKS	
FUEL SYSTEM 28-00			
1	CHECK FUEL TANK STRAP TENSION AND POSITION 2 TO 6 FH AFTER INSTALLATION (REF: AMM 28-11-00, 5-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
FUSELAGE 53-00			
2	DETAIL CHECK OF INTERMEDIATE STRUCTURE/TAILBOOM CONNECTING 31 FH AFTER INSTALLATION. (REF: AMM 53-31-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
ROTORS 62-00			
3a	CHECK M/R BLADE 34 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3b	CHECK M/R BLADE 160 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3c	CHECK M/R BLADE 310 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3d	CHECK M/R BLADE 460 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
4a	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF SPHERICAL THRUST BEARINGS. (REF: AMM 62-21-00, 6-20)	ACTT: <u>5685.2</u> DATE: <u>8/28/19</u> SIGNATURE: <u>[Signature]</u> CERT: <u>13P4082906</u>	
4b	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: <u>5685.2</u> DATE: <u>8/28/19</u> SIGNATURE: <u>[Signature]</u> CERT: <u>13P4082906</u>	

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION																				
DISCREPANCY				CORRECTIVE ACTION TAKEN																
No.				No.																
1	EBCAU Check required. <i>OK</i>			1	8-29-2019 ACTT 5690.0 EBCAU check completed. No discrepancies found. Aircraft is returned to service. <i>OK</i> <i>Green</i> 2896072 CP															
2	EBCAU switch guard safety wire removed for EBCAU test <i>OK</i>			2	8-29-2019 ACTT: 5690.0 installed safety wire on EBCAU switch guard in reference to EC130 MTCB-W-420 <i>OK</i> <i>APR 25/20</i>															
3	SMALL BIRD STRIKE <i>(P)</i>			3	8/30/2019, 5690.0 INSPECTED FRONT WIND SCREEN DUE TO BIRD STRIKE IN REFERENCE TO EC130T2 AD-CH-5 NO DAMAGE FOUND. <i>John P. Ross</i> 4136171. Determined to be in airworthy condition															
COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES																				
DATE ACTT: , COMPLIED WITH AD 2014-22-51 REV / EASB 05A020 REV , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: , SIGNATURE , CERT				DATE ACTT: , COMPLIED WITH AD 2016-08-20 REV / EASB 05A017 REV , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: , SIGNATURE , CERT																
DATE ACTT: , COMPLIED WITH EASB 05A017 REV , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: , SIGNATURE , CERT																				
INITIAL ALL APPLICABLE ICA'S				PRE-FLIGHT CHECK/DISCREPANCIES REVIEW				FLIGHT BREAK DOWN												
130MMS-020 P-Check <i>OK</i> 130MMS-022 DAILY <i>OK</i>				PILOT'S SIGNATURE				BLDR												
				<i>Rebekah L Ross</i>				BLDR CHTR												
								FE BLDR												
								MTF BLDR												
								TNG BLDR												
				PRINTED NAME & CERTIFICATE NO.				1G4												
				<i>REBEKAH L. ROSS</i> 3278507 CPL				FE 1G4												
								LV												
								FELV												
								HDL												
ENGINE PERFORMANCE/POWER CHECK DATA																				
N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1						
96.2 %		394 RPM		66.5 %		819 °C		73 °F		6550 FT		+18.7 %		+1.9 %						
HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS								
STOP 1037.5		START 5690.0		START 5455.1		START 9819		START 16719		START 3227		START 15.5%								
START 1032.9		TODAY 4.6		TODAY 4.6		TODAY 7		TODAY 5		TODAY 3		TODAY .1%								
TIME 4.6		TOTAL 5694.6		TOTAL 5459.7		TOTAL 9826		TOTAL 16724		TOTAL 3230		TOTAL 15.6%								
MO. DAY YR			LOCATION			ACFT TYPE			REG.#			AIRFRAME S/N #			ENGINE S/N #			PAGE NO.		
08 30 19			GCN			EC130T2			N835GP			7833			50276			EC130T2 - 8474		

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil low	1	Added 1/4 qt Mobil 254 To Engine Oil Tank Per EC130-T2 MM Chapter 12 8/31/2019 ACTT 5702-1 F2LB500 AP363645
2	AC Blowing hot & cold -#	2	9-1-19 ACTT 5703-5 Removed and Replaced Chiru due to AC Blowing hot and cold, ops checked in Reference to EC130-T2 MM Chel Jonathan Lijabell A.P. # 5213354

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV___ / EASB
05A020 REV___, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>ENG</i>	130MMS-022	DAILY	<i>ENG</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. 06/12/10 53341

DATE: 8/31/2014 ACTT: 5702.1

SIGNATURE: Fred Bischoff

CERTIFICATE TYPE & # AP 363645

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR	CHTR
------	------

GCN CHTR

FE BLDR

FE GCN

MTF BLD R

MTE GCN

TNC BLDR

TNC GCN

164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617
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ING
CCU

134
55-124

GCH	

FE 10

max β	1.0
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LV

Q. 1	
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FELV

PGH	ZWS
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HDL

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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TQT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.0 %	394 RPM	67.5 %	808 °C	84 °C	3800 FT	+30 %	+19.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1044.5	START	5702.1	START	5469.2	START	9836	START	6731	START	3233	START	15.8
START	1045.0	TODAY	2.5	TODAY	2.5	TODAY	8	TODAY	7	TODAY	4	TODAY	.1
TIME	2.5	TOTAL	5704.6	TOTAL	5469.7	TOTAL	9844	TOTAL	6738	TOTAL	3237	TOTAL	15.9

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	1	19	GCN	EC130T2	N8356C	7433	50276	EC130T2 - 8476

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER PAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>FLB</i>	130MMS-022	DAILY	<i>FLB</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 9/21/2019 ACTT: 5706.4
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP 5636454

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Jeff Rogers

3751020 CPL

	BLDR
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BLDR CHTR

FE BLDR

MTF BLDR

TNG BLDR

1G4

FE 1G4

IV

FELV

HDL

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

[illegible]

PaA	2.7
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1752.0	START	5706.4	START	5471.5	START	9850	START	6743	START	3239	START	15.9
START	1049.3	TODAY	2.7	TODAY	2.7	TODAY	8	TODAY	5	TODAY	3	TODAY	0
TIME	2.7	TOTAL	5709.1	TOTAL	5474.2	TOTAL	9858	TOTAL	6748	TOTAL	3242	TOTAL	15.9

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	3	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 8478

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEWFLIGHT BREAK DOWNPILOT'S SIGNATURE

BLDR		GCN
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1

BLDR CHTR	GCN CHTR
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44 CD

FF BL DR	FF GCN
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[Signature]

TE BEER	TE GCN
MTE BL DB	MTE GCN

11 May

MTF BEDR	MTF GCN
TIME BASE	

TNG BLDR		TNG GCN
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PRINTED NAME & CERTIFICATION

1G4		GCH
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TOPP

FE 1G4		
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VET + Rogers

LV		PGA
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375,330

FELV		
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5/5/2020

HDI		
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%




HOBBS	ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
1057.5	START	5714.6	START	5479.7	START	9879	START	6763	START	3252	START	15.9
1057.5	TODAY	0.0	TODAY	0.0	TODAY	0.0	TODAY	1	TODAY	0	TODAY	0
0.0	TOTAL	5714.6	TOTAL	5479.7	TOTAL	9879	TOTAL	6764	TOTAL	3252	TOTAL	15.9

DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	19	GUN	EC130T2	N835GL	7833	50274	EC130T2 - 8482

EC 130T2 AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____		DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____																					
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____																							
INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																				
130MMS-020 P-Check 	130MMS-022 DAILY 	PILOT'S SIGNATURE	BLDR <table border="1"> <tr><td></td><td></td></tr> <tr><td>BLDR CHTR</td><td></td></tr> <tr><td>FE BLDR</td><td></td></tr> <tr><td>MTF BLDR</td><td></td></tr> <tr><td>TNG BLDR</td><td></td></tr> <tr><td>1G4</td><td></td></tr> <tr><td>FE 1G4</td><td></td></tr> <tr><td>LV</td><td></td></tr> <tr><td>FELV</td><td></td></tr> <tr><td>HDL</td><td></td></tr> </table>			BLDR CHTR		FE BLDR		MTF BLDR		TNG BLDR		1G4		FE 1G4		LV		FELV		HDL	
BLDR CHTR																							
FE BLDR																							
MTF BLDR																							
TNG BLDR																							
1G4																							
FE 1G4																							
LV																							
FELV																							
HDL																							
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>9-7-19</u> ACTT: <u>5714.6</u> SIGNATURE:  CERTIFICATE TYPE & # <u>1P3388495</u>		 PRINTED NAME & CERTIFICATE NO. <u>Angela Wilder</u> <u>3614300 com</u>	<table border="1"> <tr><td>GCN</td><td></td></tr> <tr><td>GCN CHTR</td><td></td></tr> <tr><td>FE GCN</td><td></td></tr> <tr><td>MTF GCN</td><td></td></tr> <tr><td>TNG GCN</td><td></td></tr> <tr><td>GCH</td><td></td></tr> <tr><td><u>PGA</u></td><td><u>08</u></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>	GCN		GCN CHTR		FE GCN		MTF GCN		TNG GCN		GCH		<u>PGA</u>	<u>08</u>						
GCN																							
GCN CHTR																							
FE GCN																							
MTF GCN																							
TNG GCN																							
GCH																							
<u>PGA</u>	<u>08</u>																						

ENGINE PERFORMANCE/POWER CHECK DATA

N1			N2			TRQ			TOT			OAT			Zp			TQ MARGIN TOT			TRQ MARGIN N1		
%			RPM			%			°C			°C			FT			%			%		

HOBBS			ACFT.TT			ENG. TT			FLT. CYCLES			N1/NG CYCLES			N2/NP CYCLES			CREEP COUNTS		
STOP	1058.3		START	5714.6		START	5479.7		START	9879		START	6764		START	3252		START	15.9	
START	1057.5		TODAY	0.8		TODAY	0.8		TODAY	2		TODAY	3		TODAY	1		TODAY	0.1	
TIME	0.8		TOTAL	5715.4		TOTAL	5480.5		TOTAL	9881		TOTAL	6767		TOTAL	3253		TOTAL	16.0	

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	08	19	Gcn	EC130T2	N835GC	7833	50276	EC130T2 - 8483


AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV _____ / EASB 05A017 REV _____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN			
130MMS-020	P-Check <input checked="" type="checkbox"/>	130MMS-022	DAILY <input checked="" type="checkbox"/>	PILOT'S SIGNATURE		BLDR	GCN
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>9-8-19</u> ACTT: <u>5715.4</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>1P3388485</u>				 PRINTED NAME & CERTIFICATE NO. <u>Angela Wilder</u> <u>3614303 com</u>		BLDR CHTR	GCN CHTR
						FE BLDR	FE GCN
						MTF BLDR	MTF GCN
						TNG BLDR	TNG GCN
						1G4	GCH
				FE 1G4		<u>PGA</u>	<u>3.3</u>
				LV			
				FELV			
				HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.2 %	394 RPM	69.5 %	804 °C	+74°F °C	4,40 FT	+18.3 %	+4.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1061.6	START	5714.6 ^{5.4}	START	5479.7 ^{80.5}	START	9879 ^{81.4}	START	6767 ^{4.4}	START	3252 ^{4.3}	START	16.0
START	1058.3	TODAY	3.3	TODAY	3.3	TODAY	10	TODAY	7	TODAY	5	TODAY	0
TIME	3.3	TOTAL	5718.7	TOTAL	5483.8	TOTAL	9891	TOTAL	6774	TOTAL	3258	TOTAL	16.0

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	09	19	GCM	EC130T2	N835GC	7833	50276	EC130T2 - 8484

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'SPRE-FLIGHT CHECK/DISCREPANCIES REVIEWFLIGHT BREAK DOWNPILOT'S SIGNATURE

BLDR		GCN	
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[illegible]

BLDR CHTR	GCN CHTR
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John Harvey

PRINTED NAME & CERTIFICATE NO

Robert Harvey
CPL 3786520

BEDR CHTR		CON CHTR	
FE BL DR		FE CON	

FE BLDR		FE GCN	
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MTF BLDR		MTF GCN	
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TNG BLDR		TNG GCN	
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1G4	GCH
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104		99H	
105			

FE 1G4				
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LV		POA	1.2
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FELV			
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HDL				
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[illegible]

TQ MARGIN TOT	TRQ MARGIN N1
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1	2
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20.7	%	2.9	%
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		70		70
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N2/NP CYCLES	CREEP COUNTS
0	0
10	10
20	20
30	30
40	40
50	50
60	60
70	70
80	80
90	90
100	100
110	110
120	120
130	130
140	140
150	150
160	160
170	170
180	180
190	190
200	200
210	210
220	220
230	230
240	240
250	250
260	260
270	270
280	280
290	290
300	300
310	310
320	320
330	330
340	340
350	350
360	360
370	370
380	380
390	390
400	400
410	410
420	420
430	430
440	440
450	450
460	460
470	470
480	480
490	490
500	500
510	510
520	520
530	530
540	540
550	550
560	560
570	570
580	580
590	590
600	600
610	610
620	620
630	630
640	640
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700	700
710	710
720	720
730	730
740	740
750	750
760	760
770	770
780	780
790	790
800	800
810	810
820	820
830	830
840	840
850	850
860	860
870	870
880	880
890	890
900	900
910	910
920	920
930	930
940	940
950	950
960	960
970	970
980	980
990	990
1000	1000

			11
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RT	3258	START	16.0
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	START	

AM	7	EDWIN	0
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AT		TODAY	

3260	16.0
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AL	1200	TOTAL	1200
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ENGINE S/N #	PAGE NO.
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	EC130T2 -
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02 71 8425

0276	0403
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ENGINE PERFORMANCE/POWER CHECK DATA															
N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1	
96 %		394 RPM		70.5 %		810 °C		80 °C		4020 FT		20.7 %		2.9 %	

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1062.8	START	5718.7	START	5483.8	START	9891	START	6774	START	3258	START	16.0
START	1061.6	TODAY	1.2	TODAY	1.2	TODAY	5	TODAY	4	TODAY	2	TODAY	0
TIME	1.2	TOTAL	5719.9	TOTAL	5485.0	TOTAL	9896	TOTAL	6778	TOTAL	3260	TOTAL	16.0

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	10	19	GRCN	EC130T2	N835GC	7833	50276	EC130T2 - 8485

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

ENGINE PERFORMANCE/POWER CHECK DATA

EC130T2 -
8436

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____ CERT

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 9/11/19 ACT: 5721.7

SIGNATURE: 

CERTIFICATE TYPE & # 2 REP 3701049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

John Harvey

PRINTED NAME & CERTIFICATE NO.

Robert Harvey
CPL 3786520

BLDR

BLDR CHTR

FE BLDR

MTE BLD

NTT BLD
TNC BLD

ING BLD
164

1G4
55 10

FE 1G4

LV	
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FELV

HDL

GCN

GCN CHTR

FE GCN

MTE GC

TNC CC

ING GC
CCU



PL: 3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94 %	393 RPM	62 %	769 °C	57 °C	7000 FT	+23.8 %	3.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1069.5	START	5721.7	START	5486.8	START	9903	START	6783	START	3263	START	14.01
START	1064.6	TODAY	4.9	TODAY	4.9	TODAY	7	TODAY	4	TODAY	2	TODAY	0.1
TIME	4.9	TOTAL	5726.6	TOTAL	5491.7	TOTAL	9910	TOTAL	6787	TOTAL	3265	TOTAL	14.11

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	12	19	GCW	EC130T2	N8356	7833	50276	EC130T2 - 8487

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____ CERT

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION

DATE: 9/14/15 ACTT: 5730.0
SIGNATURE: [Signature]

CERTIFICATE TYPE & # AP 3353472

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FF GCN

MTE BLD

MTE GCM

TNC BLDR

TNC CCN

104

ING GEN
2004

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

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iv

Dea

EEI V

1671

HDI

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FILE

1	
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1072.9	START	5730.0	START	5495.1	START	9923	START	6796	START	3270	START	16.1
START	1072.9	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5730.0	TOTAL	5495.1	TOTAL	9923	TOTAL	6796	TOTAL	3270	TOTAL	16.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	15	19	Gcn	EC130T2	N8386C	7833	50276	EC130T2 - 8490

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

[illegible]

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4			
LV		PgA	1.7
FELV			
HDL			

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. 01-12-2 6332

DATE: 4/17/2014 ACTT: 5732-7
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & # AP3636454

PRINTED NAME & CERTIFICATE NO.

Jeff Rogers
3751020 CPL

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.6 %	394 RPM	71 %	831 °C	82 °C	4760 FT	18.4 %	3.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1077.3	START	5732.7	START	5497.8	START	9937	START	6806	START	3276	START	16.1
START	1075.6	TODAY	1.7	TODAY	1.7	TODAY	8	TODAY	6	TODAY	4	TODAY	0
TIME	1.7	TOTAL	5734.4	TOTAL	5499.5	TOTAL	9945	TOTAL	6812	TOTAL	3280	TOTAL	16.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	18	19	Gcn	EC130T2	N8354C	7833	56276	EC130T2 - 8493

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACT: _____ COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>Flu</i>	130MMS-022	DAILY	<i>Flu</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR	
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GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTE BLDR

MTF GCN

ING BLDR

TNG GCN

164

GCH

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

[illegible]

IV

PG A

EF1 V

1921

HDI

[illegible]

TIDE

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1078.5	START	5734.4	START	5499.5	START	9945	START	6812	START	3280	START	16.1
START	1077.3	TODAY	1.2	TODAY	1.2	TODAY	6	TODAY	3	TODAY	2	TODAY	0
TIME	1.2	TOTAL	5735.6	TOTAL	5500.7	TOTAL	9951	TOTAL	6815	TOTAL	3282	TOTAL	16.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	19	18	GON	EC130T2	N835GC	7833	50276	EC130T2 - 8494

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f) (2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>SR</i>	130MMS-022	DAILY	<i>SR</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 9-26-19 ACTT: 5736.5

SIGNATURE: [Signature]

CERTIFICATE TYPE & # 1P3388485

PRINTED NAME & CERTIFICATE NO

Angela Wilder
3614303 com

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		P44	2.1
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
46.6 %	394 RPM	71.0 %	831 °C	+82 °C	4160 FT	+18.4 %	+3.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1081.5	START	5734.5	START	5501.6	START	9956	START	6818	START	3284	START	16.1
START	1079.4	TODAY	2.1	TODAY	2.1	TODAY	10	TODAY	7	TODAY	4	TODAY	0
TIME	2.1	TOTAL	5738.6	TOTAL	5503.7	TOTAL	9966	TOTAL	6825	TOTAL	3288	TOTAL	16.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	21	19	GIGN	EC130T2	N835GC	7833	50276	EC130T2 - 8496

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 9-22-19 ACTT: 5738.6, COMPLIED WITH AD 2016-08-20 REV 0 / EASB
05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 5763.6
SIGNATURE [Signature] CERT AP3388485

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4			
LV		PGA	0.9
FELV			
HDL			

CERTIFICATE TYPE & # 1P3388485

PRINTED NAME & CERTIFICATE NO.

Jeff Rogers

3751020 CPL

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.3 %	394 RPM	66.5 %	774 °C	70 °C	4000 FT	22.2 %	3.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1082.4	START	5738.6	START	5503.7	START	9966	START	6825	START	3288	START	16.1
START	1081.5	TODAY	0.9	TODAY	0.9	TODAY	4	TODAY	3	TODAY	2	TODAY	0
TIME	0.9	TOTAL	5739.5	TOTAL	5504.6	TOTAL	9970	TOTAL	6828	TOTAL	3290	TOTAL	16.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	23	19	GCM	EC130T2	N835GC	7833	50276	EC130T2 - 8498

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____, SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	SA	130MMS-022	DAILY	SA
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 9-23-19 ACTT: 5739.5

SIGNATURE: Esh

CERTIFICATE TYPE & # 1P3388485

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLD R

MTE GCN

TNG BLDG

TNG GCN

164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617
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ING GCN
GCN

PRINTED NAME & CERTIFICATE NO.

1G4

GCH

FE 1G4

[illegible]

LV

Ar-

EEL V

10

HDI

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TABLE

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1084.6	START	5739.5	START	5504.6	START	99870	START	6828	START	3290	START	16.1
START	1082.4	TODAY	2.2	TODAY	2.2	TODAY	14	TODAY	7-14	TODAY	5	TODAY	0
TIME	2.2	TOTAL	5741.7	TOTAL	5506.8	TOTAL	9984	TOTAL	6835	TOTAL	3295	TOTAL	16.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	24	19	GCM	EC 130 T2	N835 GC	17833	50276	EC130T2 - 8499

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	1	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7932

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	3	19	GCN	EC130T2	NB 359C	7833	50276	EC130T2 - 7934

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

FLIGHT BREAK DOWN

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BLDR

1G4

FE 1G4

LV

FELV

HDL	
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GCN

GCN CHTF

FE GCN

MTF GCN

TNG GCN

GCH

10

10

[illegible]

PC4K3

ENGINE PERFORMANCE

PRINTED NAME & CERTIFICATE NO.

C. H. H. H.

7/10

579982.042

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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CE/POWER CHECK DATA

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	4	19	GCN	EC130T2	N8356L	7833	50276	EC130T2 - 7935

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____ CERT _____


INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>DLA</i>	130MMS-022	DAILY	<i>DLA</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 8/4/19 ACTT: 5618.4
SIGNATURE: 
CERTIFICATE TYPE & # 41N41003508

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

DOWN Houser
3827627CPL

BLDR

BLDR CHTR

FE BLDR

MTF BLDR

TNG BLDR

1G4

FE 1G4

LV

FELV

HD

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

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1. Name of the company	
2. Address of the company	
3. Telephone number	
4. Fax number	
5. E-mail address	
6. Website address	
7. Name of the person to whom the report should be sent	
8. Position of the person to whom the report should be sent	
9. Date of the report	
10. Name of the person who prepared the report	
11. Position of the person who prepared the report	
12. Date of the report	
13. Name of the person who reviewed the report	
14. Position of the person who reviewed the report	
15. Date of the report	

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P-6 rock	3
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.1 %	394 RPM	68.5 %	842 °C	+79 °C	6450 FT	+15.8 %	+1.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	966.5	START	5618.4	START	5383.5	START	962	START	6661	START	3169	START	13.8%
START	961.3	TODAY	5.2	TODAY	5.2	TODAY	11	TODAY	6	TODAY	2	TODAY	0.5%
TIME	5.2	TOTAL	5623.6	TOTAL	5388.7	TOTAL	9663	TOTAL	66607	TOTAL	3171	TOTAL	13.743%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	5	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7936

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
08	06	19	GCN	EC130T2	N8356L	7833	50276	EC130T2 - 7937

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: 5/6/19 ACT: 5628.7 COMPLIED WITH AD 2016-08-20 REV 0 EASB
05A017 REV 7 INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (F2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 5653.7.
SIGNATURE [Signature] CERT 44P 3901049

SIGNATURE [Signature] CERT [Signature]

DATE: 8/6/19 ACT: 15628.7
SIGNATURE: [Signature]
CERTIFICATE TYPE & # ABP 9901049

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	975.7	START	5628.7	START	5393.8	START	9674	START	6613	START	3174	START	14.4%
START	971.6	TODAY	4.1	TODAY	4.1	TODAY	11	TODAY	4	TODAY	1	TODAY	1%
TIME	4.1	TOTAL	5632.8	TOTAL	5397.9	TOTAL	9685	TOTAL	6617	TOTAL	3175	TOTAL	14.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	7	19	GCN	EC130T2	N 8356C	7833	50276	EC130T2 - 7938

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
①	Scheduled 10, 50, 100, 150, 300 hr/ 2 day/1mo/12mo Airframe, and 15, 25hr/2day engine inspection due JA.	①	Date: <u>8/7/19</u> ACTT <u>5632.80</u> Work Order Number <u>23913</u> I certify that this aircraft has been inspected in accordance with: <u>Airframe 10, 50, 100, 150, 300hr/2day/1mo/12mo</u> <u>SE 15, 25hr/2day</u> inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature <u>[Signature]</u> Cert Number <u>AP3706313</u>
②	EASB 05A017 rev. 7 tailboom/Fenestron Junction due JA.	②	8/7/19 actt: 5632.8 Complied with EASB 05A017 rev. 7 tailboom/fenestron junction per para 3.8.5 and 3.8.1 and found to be in airworthy condition. <u>[Signature]</u> AP3706313
③	EASB 62A015 rev. 2 check of mast oil pipe due JA.	③	8/7/19 actt: 5632.8 EASB 62A015 rev. 2 check of mast oil pipe previously complied with through compliance of EASB 62A015 rev. 0 actt: 3612.2, no further action required. <u>[Signature]</u> AP3706313

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.8.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____ DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.8.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.8.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____
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INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check <input type="checkbox"/>	130MMS-022 DAILY <input type="checkbox"/>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: _____ ACTT: _____

SIGNATURE: _____

CERTIFICATE TYPE & # _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR
NFR	BLDR CHTR
	FE BLDR
	MTF BLDR
	TNG BLDR
	1G4
	FE 1G4
LV	
FELV	
HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	975.7	START	5632.8	START	5397.9	START	9685	START	6617	START	3175	START	14.5%
START	975.7	TODAY	0.0	TODAY	0.0	TODAY	0.0	TODAY	0.0	TODAY	0.0	TODAY	0.0
TIME	0.0	TOTAL	5632.8	TOTAL	5397.9	TOTAL	9685	TOTAL	6617	TOTAL	3175	TOTAL	14.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	8	19	GCN	EC130T2	N8356C	7833	50276	7939

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION									
DISCREPANCY					CORRECTIVE ACTION TAKEN				
No.					No.				
1	Independent control check required for scheduled maintenance. JA.				1	8-7-2019 ACT: 5632.8 Performed Schedule Inspection Independent Control Check in ref to Papillon Grand Canyon Helicopters GOM, Sec. 5. No defects were noted. IA2740756			
2	10t check required for scheduled maintenance. JA.				2	8-7-2019 ACT: 5632.8 PILOT CHECK completed for SCHEDULED MAINTENANCE. J. Sull 200357cm			
3	Install and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary. Transferred from WIO 23913. JA				3	08/07/2019 ACT: Installed and secured all applicable cowlings trim panels and inspection doors/covers as necessary. Work done per EC 130-T2 MM ch 53. J. Sull 200357cm			
4	Independent control check required for cowlings install. JA.				4	08/07/2019 ACT: 5632.8 Performed independent control check for cowlings install, no defects noted, work done per GOM section 5. J. Sull 200357cm			
5	Operational check flight required for scheduled maintenance. JA.				5	8/9/2019 ACT: 5632.9 Operational Check Flight for Scheduled Maintenance completed. No discrepancies found. Aircraft is returned to service.			
6	PT 7, 9b, 16 is due				6	8/10/2019 ACT: 5636.1 Performed PT 7, 9b, 16, see PT sheet for details. No movement noted. J. Sull 200357cm			
COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES									
DATE: 8/7/19 ACT: 5632.8, COMPLIED WITH AD 2014-22-51 REV 1 / EASB 05A020 REV 7, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 8/17/19, SIGNATURE: J. Sull, CERT: AP3706313					DATE: 8/7/19 ACT: 5632.8, COMPLIED WITH AD 2016-08-20 REV 2 / EASB 05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 8/17/19, SIGNATURE: J. Sull, CERT: AP3706313				
DATE: 8/7/19 ACT: 5632.8, COMPLIED WITH EASB 05A017 REV 7, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 8/17/19, SIGNATURE: J. Sull, CERT: AP3706313									
INITIAL ALL APPLICABLE ICA'S					PRE-FLIGHT CHECK/DISCREPANCIES REVIEW				
130MMS-020 P-Check JA 130MMS-022 DAILY JA					PILOT'S SIGNATURE: J. Sull				
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: 8/7/19 ACT: 5632.8 SIGNATURE: J. Sull CERTIFICATE TYPE & # AP3706313					PRINTED NAME & CERTIFICATE NO. J. Sull 3569379 CR				
					FLIGHT BREAK DOWN				
					BLDG CHTR: 5.6 FE BLDG: 1.5 MTF BLDG: 1.0 TNG BLDG: 0.2 HDL: 1.3				
					1G4: 1.5 FE 1G4: 1.0 LV: 1.0 FELV: 0.2 HDL: 1.3				
					CRIP: 1.3				
ENGINE PERFORMANCE/POWER CHECK DATA									
N1		N2		TRQ		TOT		OAT	
97.6%		394 RPM		74.0 %		847 °C		70°F °C	
Zp		TQ MARGIN TOT		TRQ MARGIN N1					
6600 FT		+ 17.0 %		+ 1.9 %					
HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES	
STOP 981.3		START 5632.8		START 5397.9		START 9685		START 6617	
START 975.7		TODAY 5.6		TODAY 5.6		TODAY 13		TODAY 7	
TIME 5.6		TOTAL 5638.4		TOTAL 5403.5		TOTAL 9698		TOTAL 6624	
N2/NP CYCLES		CREEP COUNTS							
START 3175		START 14.5%							
TODAY 2		TODAY 01							
TOTAL 3179		TOTAL 14.6%							
MO. DAY YR		LOCATION		ACFT TYPE		REG.#		AIRFRAME S/N #	
8 8 19		GCN		EC130T2		N835GC		7833	
								50276	
								PAGE NO. 7940	

979.0
Hobbs

EC130 T2 Punctual Interval CRITERIA

AIRCRAFT REGISTRATION <u>N835GC</u>		REV 05092019	
AIRCRAFT SERIAL NUMBER <u>7833</u>			
ITEM		SIGNATURE AND CERT# / REMARKS	
FUEL SYSTEM 28-00			
1	CHECK FUEL TANK STRAP TENSION AND POSITION 2 TO 6 FH AFTER INSTALLATION (REF: AMM 28-11-00, 5-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
FUSELAGE 53-00			
2	DETAIL CHECK OF INTERMEDIATE STRUCTURE/TAILBOOM CONNECTING 31 FH AFTER INSTALLATION. (REF: AMM 53-31-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
ROTORS 62-00			
3a	CHECK M/R BLADE 34 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3b	CHECK M/R BLADE 160 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3c	CHECK M/R BLADE 310 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
3d	CHECK M/R BLADE 460 FH AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
4a	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF SPHERICAL THRUST BEARINGS. (REF: AMM 62-21-00, 6-20)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	
4b	TIGHTENING TORQUE CHECK OF M/R HUB 2 TO 6 FH AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____	

EC130 T2 Punctual Interval CRITERIA

AIRCRAFT REGISTRATION	0		
AIRCRAFT SERIAL NUMBER	0	REV 05092019	
9a	READJUSTMENT OF THE TIGHTENING TORQUE M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF SCISSORS HINGE ATTACHMENTS. (REF: AMM 62-33-00, 6-7)	ACTT: _____	DATE: _____
		SIGNATURE: _____	CERT: _____
9b	READJUSTMENT OF THE TIGHTENING TORQUE M/R SHAFT 2 TO 6 FH AFTER INSTALLATION OF THE DELTA SHAPED BALL JOINT ATTACHMENTS WITH THE SWASHPLATE. (REF: AMM 62-33-00, 6-7)	ACTT: <u>5036.1</u>	DATE: <u>08/08/2019</u>
		SIGNATURE: <u>[Signature]</u>	CERT: <u>4394082906</u>
ROTOR DRIVE 63-00			
10	DRAIN/REFILL MGB OIL 31 FH AFTER INSTALLATION OF NEW, OVERHAULED OR REPAIRED COMPONENT. (REF: AMM 12-10-00, 3-1)	ACTT: _____	DATE: _____
		SIGNATURE: _____	CERT: _____
11	TORQUE CHECK OF M/R SUSPENSION BARS AND CROSS BAR 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 63-31-00, 6-7 & AMM 63-32-00, 6-5)	ACTT: _____	DATE: _____
		SIGNATURE: _____	CERT: _____
TAIL ROTOR 64-00			
12	TORQUE CHECK OF TAIL ROTOR 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 64-21-00, 6-32)	ACTT: _____	DATE: _____
		SIGNATURE: _____	CERT: _____
TAIL ROTOR DRIVE 65-00			
13	LUBRICATE T/R BEARINGS 2 TO 6 FH AFTER INSTALLTION OF BEARINGS. (REF: AMM 65-11-00, 3-1)	ACTT: _____	DATE: _____
		SIGNATURE: _____	CERT: _____
14	TORQUE CHECK OF TGB ATTACH BOLTS 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 65-21-00, 6-1)	ACTT: _____	DATE: _____
		SIGNATURE: _____	CERT: _____

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEWPILOT'S SIGNATUREFLIGHT BREAK DOWN

CONDITION: _____
DATE: 8/8/19 ACTT: 5038.4
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP4136171

PRINTED NAME & CERTIFICATE NO.

Jeff Rogers
3751020 CPC

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	9	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7941


MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	GCH	
PRINTED NAME & CERTIFICATE NO.	1G4	
Jeff Rogers 3751020 CPL	FE 1G4	check 0.2
	LV	mx1 = 0.5
	FE LV	PGA 3.9
	HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	998.3	START	5641.5	START	5406.6	START	9705	START	6630	START	3181	START	14.6
START	984.4	TODAY	3.9	TODAY	3.9	TODAY	10	TODAY	18	TODAY	5	TODAY	0.2
TIME	3.9	TOTAL	5645.4	TOTAL	5410.5	TOTAL	9715	TOTAL	6638	TOTAL	3186	TOTAL	14.8

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	10	19	GCN	EC130T2	N835GC	7833	50274	EC130T2 - 7942

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACT: _____ SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____
SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____,
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>SA</i>	130MMS-022	DAILY	<i>SA</i>
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 5645.4 ACTT: 5645.4
SIGNATURE: [Signature]

CERTIFICATE TYPE & # 1P3388485

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Jeff Rogers
3751020 CL

BI DB

BLDR
BLDR CHTR

EE BL DR

MTF BLD B

TNG BLDG

TNG BDR
1G4

104
EE 1

IV

LV
EF

FELV
HDI

ADL

GCN

GCN CHTR

EE GCN

MTE GCN

TNG GCN

ING GEN
GCH

GCH	
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P&A	2.0
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	990.3	START	5645.4	START	5410.5	START	9715	START	6638	START	3186	START	14.8
START	988.3	TODAY	2.0	TODAY	2.0	TODAY	10	TODAY	8	TODAY	4	TODAY	0
TIME	2.0	TOTAL	5647.4	TOTAL	5412.5	TOTAL	9725	TOTAL	6646	TOTAL	3190	TOTAL	14.8

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	11	19	GICN	EC130T2	N 835 GL	1833	50274	EC130T2 - 7943

EC 130T2 AIRCRAFT LOGBOOK

[illegible]

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB
05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE 8/12/19 CTT: 56501 COMPLIED WITH AD 2016-08-20 REV 0 / EASB
05A017 REV 1 INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 56751
SIGNATURE [Signature] , CERT AP3752442

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022	DAILY	<i>[Signature]</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY

CONDITION: 8/12/19 ACTT: 5650,1
DATE: 8/12/19
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP335342

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCN

TNG BLD B

TNG GCN

164

ING GCN
GCH

104
55 10

GCH
<i>BK</i>

FE 1G4

FGA	2.0

LV

FELV

HD

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96 %	394 RPM	71 %	827 °C	82 °F	4130 FT	16.3 %	5.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	995.8	START	5650.1	START	5415.2	START	9730	START	6650	START	3192	START	14.8
START	993.0	TODAY	2.8	TODAY	2.8	TODAY	16	TODAY	12	TODAY	8	TODAY	0
TIME	2.8	TOTAL	5652.9	TOTAL	5418.0	TOTAL	9746	TOTAL	6662	TOTAL	3200	TOTAL	14.8

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	13	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7945

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	14	19	GCM	EC130T2	N8356C	7833	50276	EC130T2 - 7946

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

ENGINE PERFORMANCE/POWER CHECK DATA

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	17	19	GCN	N8356C ^{PH} EC130T2	7833 ^{PH} N8356C	50276 ^{PH} 7833	50276	EC130T2 - 7949

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

154

EC 130T2 AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>05A020</u> ACTT: <u> </u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB <u> </u> , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u> </u> , SIGNATURE <u> </u> , CERT <u> </u>	DATE <u>8-18-19</u> ACTT: <u>56706</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB <u>05A017 REV 7</u> , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>56706</u> , SIGNATURE <u> </u> , CERT <u> </u>
DATE <u> </u> ACTT: <u> </u> , COMPLIED WITH EASB 05A017 REV <u> </u> , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u> </u> , SIGNATURE <u> </u> , CERT <u> </u>	

INITIAL ALL APPLICABLE ICA'S						PRE-FLIGHT CHECK/DISCREPANCIES REVIEW							FLIGHT BREAK DOWN											
130MMS-020 P-Check <u>OJA</u>						130MMS-022 DAILY <u>OJA</u>							PILOT'S SIGNATURE <i>Curtis Hale</i>				BLDR				GCN		3-1	
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>8/18/19</u> ACTT: <u>S671.5</u> SIGNATURE: _____ CERTIFICATE TYPE & # <u>H-PYCCHSC8</u>																	BLDR CHTR				GCN CHTR			
																	FE BLDR				FE GCN		1-2	
																	MTF BLDR				MTF GCN			
																	TNG BLDR				TNG GCN			
																	1G4				GCH			
									PRINTED NAME & CERTIFICATE NO. <i>Curtis Hale 3499690CR</i>								FE 1G4							
																	LV							
																	FELV							
																	HDL						P-checks .3	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1018.8	START	5671.6	START	5436.7	START	9782	START	6689	START	3213	START	15.2%
START	1014.5	TODAY	4.3	TODAY	4.3	TODAY	7	TODAY	6689	TODAY	3	TODAY	1
TIME	4.3	TOTAL	5675.9	TOTAL	5441.0	TOTAL	9789	TOTAL	6695	TOTAL	3216	TOTAL	15.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	19	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7951

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10/50/100/150/300/600 HR/7 Day/ 1/6/12/24 month Airframe and 15/25 HR/7 day Engine Inspection Date	1	Date: 8/23/19 ACTT: 5675.9 Work Order Number: 17564 I certify that this aircraft has been inspected in accordance with: 10/50/100/150/300/600 HR/ 7 day/ 1/6/12/24 month Airframe and 15/25 HR/7 day Engine Inspection and was determined to be in airworthy condition. All accomplished work was in reference to Manufacturers Inspection program Signature: <i>[Signature]</i> Cert Number: A+P 2786896
2	AD 2016-08-20 Rev 0/ASB 05A017 Rev 7 Inspection of Tailboom/Fenestron Junction Frame (25hr) <i>[Signature]</i> Date	2	8/23/19 ACTT: 5675.9 Complied with AD2016-08-20 rev 0/EASB 05A017 rev 7 inspection of tail boom/Fenestron junction frame per para (f)(2) of AD2016-08-20 rev 0 and para 3.B.2 and 3.B.1 of EASB05A017 and is determined to be in an airworthy condition. Next Due ACTT: 5700.9 <i>[Signature]</i> 8/23/19 ACTT: 5675.9 <i>[Signature]</i> A+P 2786896
3	EASB 05A017 Rev 7 check of the tail boom/Fenestron Junction Frame (150hr) <i>[Signature]</i> Date	3	Complied with EASB 05A017 rev 7 inspection of the tail boom/fenestron junction frame per para 3.B.5 and 3.B.1 of EASB 05A017 rev 7 and is determined to be in an airworthy condition <i>[Signature]</i> A+P 2786896

COMPLY AND SIGN ALL APPLICABLE

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE: _____ CERT: _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____ CERT: _____

DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE: _____ CERT: _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☐ 130MMS-022 DAILY ☐

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN
INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO
INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR
91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY
CONDITION.

DATE: _____ ACTT: _____

SIGNATURE: _____

CERTIFICATE TYPE & # _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE _____

PRINTED NAME & CERTIFICATE NO. _____

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	GCH
FE 1G4	
LV	
FELV	
HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1018.8	START 5675.9	START 5441.0	START 9789	START 6695	START 3216	START 15.3%
START 1018.8	TODAY 0.0	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5675.9	TOTAL 5441.0	TOTAL 9789	TOTAL 6695	TOTAL 3216	TOTAL 15.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	25	19	BLDR	EC130T2	N8356C	7833	50276	7952

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ASB EC130-05A028 Rev 0 check MGB Suspension Bar Due (60hr) (JC)	1	8/13/19 ACTT: 5675.9 Complied with ASB EC130-05A028 rev 0 checking for the presence of the MGB suspension bar attachment bracket screw head per para 3 of ASB EC130-05A028 rev 0 and is determined to be in an airworthy condition. RefW/O # 17584. <i>Joe / C</i> ATP 2786896.
2	AD2018-26-02 Rev 0/EASB 05A014 Rev 1 check of connectors on Micro switches (660hr/12mo) (JC) <i>Joe</i>	2	8/13/19 ACTT: 5675.9 Complied with AD2018-26-02 rev 0/EASB 05A014 rev 1 checking and ensuring water-tightness of connector on micro switches 53ka, 53kb and 65k (idle/flight mode) per para (f)(1) of AD2018-26-02 rev 0 and para 3 of EASB 05A014 rev 1 and is determined to be in an airworthy condition. Next due ACTT: 6335.9/Month 8/23/20. RefW/O # 17584 <i>Joe / C</i> ATP 2786896
3	ASB EC130-62A018 Rev 1 check of the main rotor mast shaft. (JC) (660hr)	3	8/13/19 ACTT: 5675.9 Complied with ASB EC130-62A018 rev 1 inspecting main rotor mast shaft per para 3 except for para 3.B.7 and is determined to be in an airworthy condition. RefW/O # 17584 <i>Joe / C</i> ATP 2786896.

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES			
DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____ DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (1)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____		
INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	
130MMS-020 P-Check <input type="checkbox"/> 130MMS-022 DAILY <input type="checkbox"/>		FLIGHT BREAK DOWN	
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: _____ ACTT: _____ SIGNATURE: _____ CERTIFICATE TYPE & # _____		PILOT'S SIGNATURE _____ PRINTED NAME & CERTIFICATE NO. _____ <div style="font-size: 2em; transform: rotate(-15deg); opacity: 0.5; position: absolute; left: 50px; top: 50px;">NKP</div>	
		BLDR _____ GCN _____ BLDR CHTR _____ GCN CHTR _____ FE BLDR _____ FE GCN _____ MTF BLDR _____ MTF GCN _____ TNG BLDR _____ TNG GCN _____ 1G4 _____ GCH _____ FE 1G4 _____ LV _____ FELV _____ HDL _____	

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
%	RPM	%	°C	°C	FT	%	%		
HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS			
STOP 1018.8	START 5675.9	START 5441.0	START 9789	START 6695	START 3216	START 15.3%			
START 1018.8	TODAY 0.0	TODAY 0.0	TODAY 9789.00	TODAY 6695.00	TODAY 3216.00	TODAY 0			
TIME 0.0	TOTAL 5675.9	TOTAL 5441.0	TOTAL 9789	TOTAL 6695	TOTAL 3216	TOTAL 15.3%			
MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.	
8	25	19	BLDR	EC130T2	N8350C	7833	50276	EC130T2 - 7955	

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent Control check Required for Scheduled Maintenance. (JB)	1	8/23/19 ACTT: 5675.9 Complied with Independent Control check per required Scheduled Maintenance 20 weeks compliance to Rotale Airbus Helicopter M.M. no defects into 7 (APR 2019)
2	Pre Cowl check Required by Maintenance Pilot for Scheduled Maintenance. (JB)	2	8-25-2019 ACTT: 5675.9 COMPLIED WITH PRE COWL CHECK REQUIRED BY MAINTENANCE PILOT FOR SCHEDULED MAINTENANCE - COMPLETED. IN REFERENCE TO EC130T2 FLIGHT MANUAL SECTION 4 AND COMPANY POLICY. Shall 3108707ATP
3	Install and Secure all applicable cowlings, trim, panels and inspection doors/covers as necessary (JB) TRANSFERRED FROM WORK 17584	3	8/24/19 ACTT: 5675.9 INSTALLED AND SECURED ALL APPLICABLE COWLINGS, TRIM, PANELS AND INSPECTION DOORS/COVERS AS NECESSARY WITH REFERENCE TO EC130T2 MM CH 53.51. (Hachibon 8483067392)
4	Independent Control check Required for Cowling, Trim Panels and Inspection door/covers Installation (JB)	4	8/24/19 ACTT: 5675.9 COMPLIED WITH INDEPENDENT CONTROL CHECK FOR COWLINGS, TRIM PANELS AND INSPECTION DOORS/COVERS INSTALLED PER COMPANY POLICY 601 CH. 05. (Hachibon 8483067392)
5	MIR Track and balance Required for Scheduled Maintenance (JB)	5	8/25/19 ACTT: 5676.6 COMPLIED WITH MIR TRACK AND BALANCE WITH REFERENCE TO EC130T2 MM CH. 52. (Hachibon 8483067392)

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____
DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☐ 130MMS-022 DAILY ☐


DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: _____ ACTT: _____

SIGNATURE: _____

CERTIFICATE TYPE & # _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		FLIGHT BREAK DOWN	
 PRINTED NAME & CERTIFICATE NO.		BLDR	GCN
		BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
		TNG BLDR	TNG GCN
		1G4	GCH
		FE 1G4	MX1
		LV	MX3
		FELV	MX4
		HDL	MX5

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1018.8	START 5675.9	START 5441.0	START 9789	START 6695	START 3216	START 15.3 %
START 1018.8	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5675.9	TOTAL 5441.0	TOTAL 9789	TOTAL 6695	TOTAL 3216	TOTAL 15.3 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	25	19	BLDR	EC130T2	N8356C	7833	50276	7956

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

SIGNATURE: E. A. Wilson

CERTIFICATE TYPE & # A-1P3067342

ENGINE PERFORMANCE/POWER CHECK DATA

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1019.5	START	5675.9	START	5441.0	START	9789	START	6695	START	3216	START	15.3%
START	1018.8	TODAY	0.7	TODAY	0.7	TODAY	5	TODAY	10	TODAY	3	TODAY	0
TIME	0.7	TOTAL	5676.6	TOTAL	5441.7	TOTAL	9794	TOTAL	6705	TOTAL	3219	TOTAL	15.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	25	19	B LDR	EC130T2	N8356C	7833	50276	EC130T2 - 7957

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
①	EBCAU TEST SWITCH COVER REQUIRES SAFETY. <i>Shall</i>	1	8/25/19 ACT: 5676.6 INSTALLED QUICK SHUT WIRE GD EBCAU TEST SWITCH COVER AS REQUIRED WITH REFERENCE TO EC130T2 SPH CH 20. <i>Shall - ECR - A 29706734</i>
②	INDEPENDENT CONTROL CHECK REQUIRED FOR MAIN ROTOR TRACK AND BALANCE MAINTENANCE. <i>Shall</i>	2	8/25/19 ACT: 5676.6 COMPLIED WITH INDEPENDENT CONTROL CHECK FOR MAIN ROTOR AND BALANCE MAINTENANCE BEING PER COMPANY POLICY FROM CH-05. <i>AP 3713968</i>
③	G-500 MESSAGES - "CAL LOST - Calibration data lost. Contact Repair Facility." <i>Shall</i>	3	8/26/19 ACT: 5676.6 Removed GDU 620 9/11/19 16301370 and installed GDU 620 9/11/19 16301370 in to G-500 (GDU 620) package. CAL LOST - Calibration data lost. Contact Repair Facility in Ref to Garmin G-500 AML STC installation manual 190-01102-06 Operational Check card. <i>AP 3713968</i>
④	Garmin G-500 required for update on the unit (can)	4	08-26-2019 ACT: 5776.0 TRANSFERRED GARMIN G-500 REQUIRED FOR UPDATE ON THE UNIT TO LOG BOOK PAGE 7959 <i>AP 3943101</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____
DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: Aug 25, 19 ACTT: 5676.6

SIGNATURE: [Signature]

CERTIFICATE TYPE & # AP 3828070

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		FLIGHT BREAK DOWN	
<i>NFR</i>	<i>NFR</i>	Bldr	GCN
		Bldr CHTR	GCN CHTR
		FE Bldr	FE GCN
		MTF Bldr	MTF GCN
		TNG Bldr	TNG GCN
		PRINTED NAME & CERTIFICATE NO.	1G4
		FE 1G4	1.0
		LV	1.2
		FELV	1.2
		HDL	05

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1019.5	START 5676.6	START 5441.7	START 9794	START 6705	START 3219	START 15.31
START 1019.5	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0.00
TIME 0.0	TOTAL 5676.6	TOTAL 5441.7	TOTAL 9794	TOTAL 6705	TOTAL 3219	TOTAL 15.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	26	19	GCN	EC130T2	N835GC	7833	50276	7958

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	GARMIN G500 REQUIRED FOR UPDATE ON THE UNIT TRANSFERRED FROM LOG PAGE 7958 (MGB)	1	

REG: N 8356C MAKE: EUROCOPTER MODEL: EC130T2 S/N: 7833 TT: 5676.6 HOBBS: 1019.5

UPLOADED AND INSTALLED THE CURRENT GARMIN G500H SYSTEM GDU-620 SOFTWARE TO VERSION 7.30 IN ACCORDANCE WITH GARMIN AVIATION SERVICE BULLETIN NO. 1856 DATED AUGUST 27, 2018. UPDATED THE NEW SOFTWARE AND VERIFIED THAT THE MANIFEST AND CONFIGURATION WAS CORRECT AND ALL ASSOCIATED LRU'S HAD THE CURRENT SOFTWARE VERSION AND STATUS WAS GOOD. INSTALLED THE NEW SUPPLEMENTAL DATA BASE CARD FROM GARMIN P/N 010-00769-AA IN THE BOTTOM SLOT OF THE GDU-620 AND RE-INSTALLED THE CURRENT NAV DATABASE. THE G500H SYSTEM FUNCTIONAL CHECKED GOOD IN ACCORDANCE WITH GARMIN AVIATION GDU-620 INSTALLATION MANUAL 190-00601-04 REV AC DATED JUNE 19, 2019

DUNCAN
AVIATION



The above described Repair or Maintenance is approved for return to service. Pertinent details of this Repair/Maintenance are on file at this Repair Station under Work Order # 601PEA

Signed _____

Steven E. Helwig

Duncan Aviation Inc, McCarran Airport Las Vegas, NV
CRS# JG0R164N

Date: 8-26-2019

(2) Performed left hand center belly panel and right hand center belly panel for troubleshooting on G500 accounts (con)	(2) 8/26/19 Act: 5676.6 Install left hand center belly panel and right hand center belly panel and left hand center belly panel and right hand center belly panel for troubleshooting on G500 accounts in left hand center belly panel (con)
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COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☐ 130MMS-022 DAILY ☐

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: _____ ACTT: _____
SIGNATURE: See log page 7958
CERTIFICATE TYPE & #: For sign off

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
<u>NFR</u>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	1G4	GCH
PRINTED NAME & CERTIFICATE NO.	FE 1G4	1019.5 1.0
<u>NFR</u>	LV	1019.5 1.5
	FELV	
	HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 1019.5	START 5676.6	START 5441.7	START 9794	START 6705	START 3219	START 15.3%
START 1019.5	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0.0%
TIME 0.0	TOTAL 5676.6	TOTAL 5441.7	TOTAL 9794	TOTAL 6705	TOTAL 3219	TOTAL 15.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	26	19	GCM	EC130T2	N8356C	7833	50276	7959

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEWPILOT'S SIGNATURE

Q. 10.1

2/17/20

Handwritten signature

PRINTED NAME & CERTIFICATION

0896077

2016072

green

POWER CHECK DATA

POWER CHECK DATA	
OAT	3

QAT	20
5-5	1-3

78°F	°C	77.50
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ICLES	N1/NG CYCLE
-------	-------------

ALL	NTING CYCLE	
ALL		1-5

74	START	6705
----	-------	------

1		0
---	--	---

	TODAY	0
--	-------	---

93	TOTAL	6705
----	-------	------

	AIRFRAME S/N #
--	----------------

	ALPHABETICALLY

7100

1833

[illegible]

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	1020.7	START	5676.6	START	5441.7	START	9794	START	6705	START	3219	START	15.3%
START	1019.5	TODAY	1.2	TODAY	1.2	TODAY	1	TODAY	0	TODAY	1	TODAY	0
TIME	1.2	TOTAL	5677.8	TOTAL	5442.9	TOTAL	9795	TOTAL	6705	TOTAL	3220	TOTAL	15.3 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	26	19	GCN	EC130T2	N8356L	7833	50276	EC130T2 - 7960

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE 06/30/19 ACT: 5462.3, COMPLIED WITH AD 2016-08-20 REV 1 EASB
05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: 5489.3
SIGNATURE [Signature] CERT 4188313

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<input checked="" type="checkbox"/>	130MMS-022	DAILY	<input checked="" type="checkbox"/>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

Marcus Londen

PRINTED NAME & CERTIFICATE NO.

Marcus Sondani
3677776 cpl

	BLDR
--	------

BLDR	CHTR
------	------

FE BLDR

MTF BLDR

TNG BLDR

1G4

184	EE 1G
-----	-------

FLTG4
LY

LV
EELV

HDI

GCN	6.9
-----	-----

GCN CHTR

FE GCN

MTF GCN

TNG GCN

GCH

PCC

1-Sub	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.0 %	394 RPM	47 %	739 °C	72 °F °C	7190 FT	18.6 %	2.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	812.1	START	5462.3	START	5227.4	START	9388	START	16434	START	3087	START	10.5%
START	805.2	TODAY	6.9	TODAY	6.9	TODAY	9	TODAY	6	TODAY	3	TODAY	0.1%
TIME	6.9	TOTAL	5469.2	TOTAL	5234.3	TOTAL	9397	TOTAL	6440	TOTAL	3090	TOTAL	10.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
07	01	2019	GCM	EC130 T2	N935GL	7833	50276	EC130T2 - 8561

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

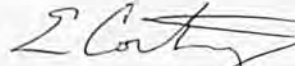
EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____ , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV _____ / EASB 05A017 REV _____ , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____ , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S				PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN					
130MMS-020	P-Check	<u>11/1</u>	130MMS-022	DAILY	<u>11/1</u>	PILOT'S SIGNATURE		BLDR		GCN	
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>7/2/18</u> ACFT: <u>5476.0</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>A2P4188313</u>								BLDR CHTR		GCN CHTR	
								FE BLDR		FE GCN	
								MTF BLDR		MTF GCN	
								TNG BLDR		TNG GCN	
						PRINTED NAME & CERTIFICATE NO.		1G4		GCH	6.7
						Eric Cortright		FE 1G4		P-Check	.4
						3520144 cpl		LV		M&I	.4
								FELV			
								HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	66.0 %	816 °C	+68 °C	7250 FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	825.6	START	5476.0	START	5241.1	START	9406	START	6445	START	3092	START	10.8%
START	818.9	TODAY	6.7	TODAY	6.7	TODAY	9	TODAY	4	TODAY	2	TODAY	0
TIME	6.7	TOTAL	5482.7	TOTAL	5247.8	TOTAL	9415	TOTAL	6449	TOTAL	3094	TOTAL	10.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	3	19	GCM	EC130T2	N835GC	7833	5D276	EC130T2 - 8563

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>05A020</u> ACTT: <u>REV 7</u> , COMPLIED WITH AD 2014-22-51 REV <u>7</u> / EASB INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>7</u> SIGNATURE <u>[Signature]</u> CERT <u>[Signature]</u>	DATE <u>7/3/19</u> ACTT: <u>54827</u> , COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB <u>05A017</u> REV <u>2</u> , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>55017</u> SIGNATURE <u>[Signature]</u> CERT <u>AS 9402901</u>
DATE <u>05A017</u> ACTT: <u>REV 2</u> , COMPLIED WITH EASB 05A017 REV <u>2</u> , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>2</u> SIGNATURE <u>[Signature]</u> CERT <u>[Signature]</u>	

INITIAL, ALL APPLICABLE ICA'S				PRE-FLIGHT CHECK/DISCREPANCY REVIEW		FLIGHT BREAK DOWN					
130MMS-020	P-Check	<input checked="" type="checkbox"/>		130MMS-022	DAILY	<input checked="" type="checkbox"/>					
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>7/3/19</u> ACTT: <u>5482.7</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>ASP4081A06</u>						PILOT'S SIGNATURE		BLDR		GCN	
								BLDR CHTR		GCN CHTR	
								FE BLDR		FE GCN	
								MTF BLDR		MTF GCN	
								TNG BLDR		TNG GCN	
						PRINTED NAME & CERTIFICATE NO.		1G4		GCH	6.4
						DAYLE SULLINS		FE 1G4			
						3021357em		LV			
								FELV			
								HDL			

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.1 %	394 RPM	70.5 %	838 °C	67 °C	7200 FT	16.3 %	1.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	832.0	START	5482.7	START	5247.8	START	9415	START	6449	START	3094	START	10.8%
START	825.4	TODAY	6.4	TODAY	6.4	TODAY	10	TODAY	5	TODAY	3	TODAY	0.1%
TIME	6.4	TOTAL	5489.1	TOTAL	5254.2	TOTAL	9425	TOTAL	6454	TOTAL	3097	TOTAL	10.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	4	19	GCM	EC130 T2	N835GC	7833	50276	EC130T2 - 8564

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____ , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV _____ / EASB 05A017 REV _____ , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____
DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____ , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	

INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN		
130MMS-020	P-Check <input checked="" type="checkbox"/>	130MMS-022	DAILY <input checked="" type="checkbox"/>	PILOT'S SIGNATURE	BLDR	GCN
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: 7/4/19 ACT: 5189.1 SIGNATURE: [Signature] CERTIFICATE TYPE & #: [Signature]				BLDR CHTR	GCN CHTR	
				FE BLDR	FE GCN	
				MTF BLDR	MTF GCN	
				TNG BLDR	TNG GCN	
				PRINTED NAME & CERTIFICATE NO.		1G4
ARUN ASOKAN		FE 1G4	P-check 62			
3837279CPL		LV	MAI .2			
		FELV				
		HDL				

ENGINE PERFORMANCE/POWER CHECK DATA

N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1	
95.5 %		394 RPM		64.0 %		811 °C		70 °C		7070 FT		-18.1 %		+3.1 %	
HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS			
STOP	838.2	START	5489.1	START	5254.2	START	9425	START	6454	START	3097	START	10.7 %		
START	832.0	TODAY	6.2	TODAY	6.2	TODAY	8	TODAY	5	TODAY	1	TODAY	0.1		
TIME	6.2	TOTAL	5495.3	TOTAL	5260.4	TOTAL	9433	TOTAL	6459	TOTAL	3098	TOTAL	11.0 %		
MO.	DAY	YR	LOCATION		ACFT TYPE		REG.#		AIRFRAME S/N #		ENGINE S/N #		PAGE NO.		
07	05	19	GCN		EC130T2		N835GC		7833		502716		EC130T2 - 8565		

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10,50/100,150hr/7 day 1,12 month airframe 15,25hr,800hr/7 day engine inspection due 40	1	Date: 7/8/19 ACTT 5495.3 Work Order Number 23835 certify that this aircraft has been inspected in accordance with: 10,50/100,150hr/7 day, 1,12 month airframe 15,25hr,800hr/7 day engine inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature <u>Ray O'Neil</u> Cert Number. <u>410287473</u>
2	Independent control check is required for scheduled inspection 40	2	7-8-19 ACTT: 5495.3 Performed Independent Control Check for the scheduled inspection in ref to Papillon Grand Canyon Helicopters Com Sec. 5. No defects were noted. 1A7740756
3	pilot precowl check is required for scheduled inspection 40	3	7-9-2019 Actt 5495.3 Precowl completed cowlings may be installed MTF 1A12530689
4	Install and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary 40	4	07/19/2019 ACTT: 5495.3 Installed and secured all applicable cowlings, trim panels, and inspection doors/covers as necessary per EC130-12MM ch 57 MTF 1A12530689

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (1)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____
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DATE ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check 238 130MMS-022 DAILY 238

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 07/05/19 ACTT: 5495.3

SIGNATURE: Ray O'Neil

CERTIFICATE TYPE & # 410287473

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		MX4	.5
LV		MX2	.5
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 838.2	START 5495.3	START 5260.4	START 9433	START 6459	START 3098	START 11.01
START 838.2	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0.0	TOTAL 5495.3	TOTAL 5260.4	TOTAL 9433	TOTAL 6459	TOTAL 3098	TOTAL 11.02

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	9	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 8566

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Aircraft trim string requires replacement. RH	1	7-9-19, ACT: 5495.3 Removed and replaced aircraft trim string in ref to Airbus Helicopters NTO Document# AH-NTO-16-1083 and the EC130T2 MTC CH.20. IA2740756
2	Swashplate Uni-ball requires reshimming due to excessive play. RH	2	07/09/19 ACT: 5495.3 Re-shimmed swashplate uni-ball and replaced cups in ref to EC130T2 MM ch. 62. IA2740752
3	Starter/Gen Cable zip ties requires re-attachment. RH	3	7-9-19, ACT: 5495.3 Removed and replaced the Starter/Gen Cable Zip ties in ref to the EC130T2 MM CH. 80 and MTC CH.20. IA2740756
4	Engine oil level below the minimum line and requires servicing. RH	4	7-9-19, ACT: 5495.3 Added 1/4 qt of Mobil 254 to the Engine Reservoir in ref to EC130T2 MM CH.80. IA2740756
5	Independent control check required for swashplate shimming	5	7-9-19, ACT: 5495.3 Performed Independent Control Check by the Swashplate Shimming per Papillon Canyon Helicopters GOM, Sec. 5. No defects were noted. IA2740756

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____
DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.
 DATE: 7/9/19 ACTT: 5495.3
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & #: *HPB757173*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

MARC DIMOND
 CPL 2530689

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.4
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		MV1	3
LV		MX2	3
FELV		MX3	1
HDL MX5	3	MX4	2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.7 %	394 RPM	69 %	860 °C	84.1 °C	6520 FT	+13.6 %	+10.9 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 838.6	START 5495.3	START 5260.4	START 9433	START 6459	START 3098	START 11.0 %
START 838.2	TODAY 0.4	TODAY 0.4	TODAY 1	TODAY 3	TODAY 2	TODAY 0
TIME 0.4	TOTAL 5495.7	TOTAL 5260.8	TOTAL 9434	TOTAL 6462	TOTAL 3100	TOTAL 11.0 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	9	19	GCN	EC130T2	N835GC	7833	50276.	EC130T2-8568

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]



COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ☒ ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 7/9/19 ACT: 5495.7
SIGNATURE: [Signature]
CERTIFICATE TYPE & # [Signature]

PRINTED NAME & CERTIFICATE NO.

PRINTED NAME & CERTIFICATE N
TALLEG 3689357
COM

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	5.2
FE 1G4		P-CLK	13
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.8 %	394 RPM	52.5 %	773 °C	79 °C	6400 FT	18.2 %	1.7 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	843.8	START	5495.7	START	5260.8	START	9434.	START	64602	START	3100	START	11.07.
START	838.6	TODAY	5.2	TODAY	5.2	TODAY	9	TODAY	4	TODAY	2	TODAY	.1
TIME	5.2	TOTAL	5500.9	TOTAL	5266.0	TOTAL	9443	TOTAL	64666	TOTAL	3102	TOTAL	11.12.

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	10	19	GCM	EC 130 T2	N835GL	7833	50276	EC130T2 - 8569

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PUNCTUAL INTERVAL 7. TIGHTENING TORQUE CHECK OF M/R HUB 2206FH AFTER INSTALLATION OF PITCH CHANGE LINK FITTING BOLTS IS DUE. <i>W</i>	1	7/10/2019, 5500.9, COMPLIED WITH P1 7 TIGHTENING TORQUE CHECK OF M/R HUB 2206FH AFTER INSTALLATION OF PITCH CHANGE LINK FITTING BOLTS, IN REFERENCE TO EC130T2 A.M.M. 62-33 NO MOVEMENT NOTED. <i>John D. Repl APR 13 617</i>
2	P1 96 READJUSTMENT OF THE TIGHTENING TORQUE M/R SHAFT 2206FH AFTER INSTALLATION OF THE DELTA SHAPED BALL JOINT ATTACHMENT WITH THE SWASH PLATE IS DUE. <i>W</i>	2	7/10/2019, 5500.9, COMPLIED WITH P1 96, READJUSTMENT OF THE TIGHTENING TORQUE M/R SHAFT 2206FH AFTER INSTALLATION OF THE DELTA SHAPED BALL JOINT ATTACHMENT WITH THE SWASH PLATE, IN REFERENCE TO EC130T2 A.M.M. 62-33 NO MOVEMENT NOTED. <i>John D. Repl APR 17 611</i>
3	INDEPENDENT CONTROL CHECK REQUIRED FOR FLIGHT CONTROL MAINTENANCE. <i>W</i>	3	07-10-2019 ACTT: 5500.9 performed independent control check for flight control maintenance, item 1 and 2 of this page per GOM section 5 <i>HEP 2833710</i>
4	operational check flight is required for PI's performed in item 1 and 42 of this page. <i>W</i>	4	7/11/2019 ACTT: 5500.9 Operational Check Flight completed for PI's. No discrepancies found. Aircraft is returned to service. <i>John D. Repl 3732952 CPL</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____	DATE: _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____
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DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check *W* 130MMS-022 DAILY *W*

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 07/10/2019 ACTT: 5500.9

SIGNATURE: *John D. Repl*

CERTIFICATE TYPE & #: WEP 4186313

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

John D. Repl

PRINTED NAME & CERTIFICATE NO.

John D. Repl
W 3732952

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	4.5
FE 1G4		Mx1	0.4
LV		Mx2	0.4
FELV		P-check	0.4
HDL		Mx3	-3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97 %	394 RPM	67 %	842 °C	180 °F	7100 FT	+17.6 %	+2.0 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 848.3	START 5500.4	START 5266.0	START 9443	START 6466	START 3102	START 11-1
START 843.8	TODAY 4.5	TODAY 4.5	TODAY 8	TODAY 5	TODAY 2	TODAY 1
TIME 4.5	TOTAL 5505.4	TOTAL 5270.5	TOTAL 9451	TOTAL 6471	TOTAL 3104	TOTAL 11-2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	11	19	GCN	EC130T2	N8356C	78 33	50276	EC130T2 - 8570

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACT: _____,
SIGNATURE _____, CERT _____

DATE 11/19 ACT: SS16.8 COMPLIED WITH AD 2016-08-20 REV D / EASB
05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
 REFERENCED IN PARA (1)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
 IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: SS41.8
 SIGNATURE [Signature] , CERT AP 3160501

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check		130MMS-022	DAILY	
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DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 7/14/19 ACTT: 5516.8
SIGNATURE: 
CERTIFICATE TYPE & # AD 3165801

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Ans. Leary

PRINTED NAME & CERTIFICATE NO.

Graig Lounsbury
3891866 com

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	5.4
FE 1G4			
LV			
FELV			
HDL		DEAL	2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95 %	384 RPM	59.5 %	800 °C	76 °C	7/20 FT	20.2 %	3.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	865.1	START	5516.8	START	5281.9	START	9468	START	6482	START	3110	START	114.6
START	859.7	TODAY	5.4	TODAY	5.4	TODAY	8	TODAY	4	TODAY	2	TODAY	0.2%
TIME	5.4	TOTAL	5522.2	TOTAL	5287.3	TOTAL	9476	TOTAL	6486 ^{hrs}	TOTAL	3112	TOTAL	11.6%


MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	15	19	GCN	EC130T2	N835GC	7833	50271e	EC130T2 - 8574

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>05A020</u> ACTT: <u>REVISION</u> , COMPLIED WITH AD 2014-22-51 REV <u>1</u> / EASB <u>05A020</u> REV <u>2</u> , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>REVISION</u> , SIGNATURE <u>REVISION</u> , CERT <u>REVISION</u>	DATE <u>7/17/14</u> ACTT: <u>5554.6</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB <u>05A017</u> REV <u>2</u> , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5554.6</u> , SIGNATURE <u>REVISION</u> , CERT <u>REVISION</u>
DATE <u>05A017</u> ACTT: <u>REVISION</u> , COMPLIED WITH EASB 05A017 REV <u>2</u> , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>REVISION</u> , SIGNATURE <u>REVISION</u> , CERT <u>REVISION</u>	

INITIAL ALL APPLICABLE ICA'S				PRE-FLIGHT CHECK/DISCREPANCY REVIEW		FLIGHT BREAK DOWN					
130MMS-020	P-Check	<u>Sm</u>	130MMS-022	DAILY	<u>Sm</u>	PILOT'S SIGNATURE		BLDR		GCN	
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>7/17/19</u> ACTT: <u>5534.6</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>ADU1137625</u>						 PRINTED NAME & CERTIFICATE NO. <u>DAYLE SULLINS</u> <u>30213571 com</u>		BLDR CHTR		GCN CHTR	
								FE BLDR		FE GCN	
								MTF BLDR		MTF GCN	
								TNG BLDR		TNG GCN	
								1G4		GCH	<u>4.6</u>
						FE 1G4		<u>P-check</u>	<u>7</u>		
						LV		<u>Mx1</u>	<u>3</u>		
						FELV					
						HDL					

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.0 %	394 RPM	61.5 %	799 °C	70 F °C	7130 FT	+19.8 %	+3.2 %




HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	882.1	START	5534.6	START	5299.7	START	9495	START	6560	START	3118	START	11.9%
START	877.5	TODAY	4.6	TODAY	4.6	TODAY	7	TODAY	7	TODAY	4	TODAY	0.2
TIME	4.6	TOTAL	5539.2	TOTAL	5304.3	TOTAL	9502	TOTAL	6507	TOTAL	3122	TOTAL	12.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	18	19	GCW	EC130T2	N8356C	7833	50276	EC130T2 - 8577

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____ , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____ DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____		DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____																																		
INITIAL ALL APPLICABLE ICA'S 130MMS-020 P-Check <input checked="" type="checkbox"/> 130MMS-022 DAILY <input checked="" type="checkbox"/>		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW																																		
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>7/19/19</u> ACTT: <u>5545.3</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>AP 3166501</u>		FLIGHT BREAK DOWN <table border="1"> <thead> <tr> <th colspan="2">PILOT'S SIGNATURE</th> <th>BLDR</th> <th>GCN</th> </tr> </thead> <tbody> <tr> <td rowspan="4">  </td> <td></td> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td></td> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td></td> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td></td> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td colspan="2">PRINTED NAME & CERTIFICATE NO.</td> <td>1G4</td> <td>GCH 58</td> </tr> <tr> <td colspan="2" rowspan="5"> ARUN ASOKAN 3837279 CPL </td> <td>FE 1G4</td> <td>M42 0-1</td> </tr> <tr> <td>LV</td> <td></td> </tr> <tr> <td>FELV</td> <td>Mx1 .3</td> </tr> <tr> <td>HDL</td> <td>PCHIC .3</td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>		PILOT'S SIGNATURE		BLDR	GCN			BLDR CHTR	GCN CHTR		FE BLDR	FE GCN		MTF BLDR	MTF GCN		TNG BLDR	TNG GCN	PRINTED NAME & CERTIFICATE NO.		1G4	GCH 58	ARUN ASOKAN 3837279 CPL		FE 1G4	M42 0-1	LV		FELV	Mx1 .3	HDL	PCHIC .3		
PILOT'S SIGNATURE		BLDR	GCN																																	
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		FE BLDR	FE GCN																																	
		MTF BLDR	MTF GCN																																	
		TNG BLDR	TNG GCN																																	
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ARUN ASOKAN 3837279 CPL		FE 1G4	M42 0-1																																	
		LV																																		
		FELV	Mx1 .3																																	
		HDL	PCHIC .3																																	

ENGINE PERFORMANCE/POWER CHECK DATA															
N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT		TRQ MARGIN N1	
%		RPM		%		°C		°C		FT		%		%	
HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS			
STOP	894.0	START	55453	START	5310.4	START	9510	START	6513	START	3124	START	12.11		
START	888.2	TODAY	5.8	TODAY	5.8	TODAY	8	TODAY	5	TODAY	2	TODAY	0.11		
TIME	5.8	TOTAL	5551.1	TOTAL	5316.2	TOTAL	9518	TOTAL	6518	TOTAL	3126	TOTAL	12.21		
MO.	DAY	YR	LOCATION		ACFT TYPE		REG.#		AIRFRAME S/N #		ENGINE S/N #		PAGE NO.		
07	20	19	GCM		EC130T2		N8356C		7833		50276		EC130T2 - 8579		

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>05A020</u> ACTT: <u>REV</u> , COMPLIED WITH AD 2014-22-51 REV <u>1</u> / EASB <u>05A020</u> REV <u>1</u> , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB <u>05A020</u> , AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____, SIGNATURE _____, CERT _____	DATE <u>110119</u> ACTT: <u>9551-1</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB <u>05A017</u> REV <u>1</u> , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB <u>05A017</u> , AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>9551-1</u> . SIGNATURE <u>[Signature]</u> , CERT <u>AV 3160501</u>
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DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S			
130MMS-020	P-Check	<i>[Signature]</i>	130MMS-022 DAILY <i>[Signature]</i>

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.


DATE: 7/20/9 AGT: 5551

SIGNATURE:

CERTIFICATE TYPE & # AP 3260501

DATE 7/10/19 ACTT: 5551-1, COMPLIED WITH AD 2016-08-20 REV 0 / EASB
05A017 REV 1, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 5576.1.
SIGNATURE [Signature] CERT AV 3160501

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
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PILOT'S SIGNATURE 	BLDR		GCN	
	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	

PRINTED NAME & CERTIFICATE NO.	1G4	GCH	6.5
J. GRAKON 30845780L	FE 1G4	MTI	12.9
	LV		
	FELV		
	HDL	PCHK	3

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.5 %	394 RPM	710 %	845 °C	72 °C	7220 FT	118.2 %	2.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	900.5	START	5551.1	START	5316.2	START	9518	START	6518	START	3126	START	12.2%
START	894.0	TODAY	6.5	TODAY	6.5	TODAY	9	TODAY	4	TODAY	2	TODAY	0.3
TIME	6.5	TOTAL	5557.6	TOTAL	5322.7	TOTAL	9527	TOTAL	6522	TOTAL	3128	TOTAL	12.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	21	19	GCM	EC130T2	N 8356C	7833	50276	EC130T2 - 8580

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____ CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<input checked="" type="checkbox"/>	130MMS-022	DAILY	<input checked="" type="checkbox"/>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

FLIGHT BREAK DOWN

BLDR

BLDR CHTR

FE BLDR

MTF BLDF

TNG BLDE

164

IG4
55-16

FE 164

LV

FELV

HDL

GCN

GCN CHTR

FE GCN

MTF GCN

TNG GCN

ING GC
GCH

GCH	
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0.141	5
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PETAL 1.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.4 %	394 RPM	60.5 %	806 °C	78F °C	7130 FT	20.8 %	3.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	906.6	START	55571.6	START	5322.7	START	9527	START	6522	START	3128	START	12.51
START	900.5	TODAY	6.1	TODAY	6.1	TODAY	9	TODAY	4	TODAY	2	TODAY	0.3%
TIME	6.1	TOTAL	5563.7	TOTAL	5328.8	TOTAL	9536	TOTAL	6526	TOTAL	3130	TOTAL	12.89

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	22	19	64N	EC130T2	N83566	7833	5026	EC130T2 - 8581

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

9/8/9

[illegible]

DATE <u>05A020</u> ACTT: <u>REV 7</u> , COMPLIED WITH AD 2014-22-51 REV <u>7</u> / EASB <u>05A020</u> , INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5607.8</u> , SIGNATURE <u>[Signature]</u> , CERT <u>1P3388485</u>	DATE <u>7-25-19</u> ACTT: <u>5582.8</u> , COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB <u>05A017</u> REV <u>7</u> , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5607.8</u> , SIGNATURE <u>[Signature]</u> , CERT <u>1P3388485</u>
DATE <u>05A017</u> ACTT: <u>REV 7</u> , COMPLIED WITH EASB <u>05A017</u> REV <u>7</u> , CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: <u>5607.8</u> , SIGNATURE <u>[Signature]</u> , CERT <u>1P3388485</u>	

130MMS-020	P-Check	<u>SA</u>	130MMS-022	DAILY	<u>SA</u>
<p>DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DATE: <u>7-25-19</u> ACTT: <u>5582.8</u></p> <p>SIGNATURE: <u>[Signature]</u></p> <p>CERTIFICATE TYPE & # <u>1P3388485</u></p>					

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.1 %	394 RPM	70.0 %	817 °C	82 °C	3950 FT	+17.3 %	+2.7 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	927.3	START	5582.8	START	5347.9	START	52 956.6	START	6543	START	3138	START	13.0%
START	425.7	TODAY	1.6	TODAY	1.6	TODAY	4	TODAY	4	TODAY	2	TODAY	0
TIME	1.6	TOTAL	5584.4	TOTAL	5349.5	TOTAL	9569	TOTAL	6547	TOTAL	3140	TOTAL	13.0%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
07	26	19	Gcn	EC130T2	N835Gc	7833	50276	EC130T2 - 8585

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____, CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____,
SIGNATURE _____, CERT _____

DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____.
SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	58	130MMS-022	DAILY	58
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

BLDR

GCN

BLDR CHTR

GCN CHTR

FE BLDR

FE GCN

MTF BLDR

MTF GCN

TNG BLDR

TNG GCN

1G4	
-----	--

GCH

FE 1G4

LV

FELV

HD

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

CONDITION.
DATE: 7-26-19, ACTT: 5584.4

SIGNATURE: [Signature]

CERTIFICATE TYPE & # AP3388485

PRINTED NAME & CERTIFICATE NO.

Robert Harvey
CP# 3786520

ENGINE PERFORMANCE/POWER CHECK DATA


N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	928.4	START	5584.4	START	5349.5	START	9569	START	6547	START	3140	START	13.0%
START	927.3	TODAY	1.1	TODAY	1.1	TODAY	6	TODAY	5	TODAY	3	TODAY	0
TIME	1.1	TOTAL	5585.5	TOTAL	5350.6	TOTAL	9575	TOTAL	6552	TOTAL	3143	TOTAL	13.0


MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	27	19	G CN	EC130 T2	N835GC	7833	50276	EC130T2 - 8586

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Airframe 10/50/100 Hour, 7 Day, 1 Month, and Engine 15 Hour, 7 Day Inspections are due. ^{PH}	1.	Date: 7-29-19 ACFT 5590.4 Work Order Number 23862 I certify that this aircraft has been inspected in accordance with: 10/50/100 Hour, 7 day, 1 month ^{PH} Airframe, 15 hour, 7 Day Engine inspection Inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature:  Cert Number: JA2240756
2.	Independent Control Check Required for Scheduled Inspection. ^{PH}	2.	7/29/19 ACFT 5590.4 COMPLETED INDEPENDENT CONTROL CHECK FOR SCHEDULED INSPECTION. WORK DONE IN REFERENCE TO FCCI E-011 SECTION 5. P-Check 41P287473

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____	DATE: 7-29-19 ACTT: 5590.4, COMPLIED WITH AD 2016-08-20 REV 0 / EASB 05A017 REV 1, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 2615.4 SIGNATURE:  , CERT: A: P41602508
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DATE: _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE: _____, CERT: _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check ☒ 130MMS-022 DAILY ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 7-29-2019 ACTT: 5590.4

SIGNATURE: 

CERTIFICATE TYPE & # A: P41602508

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

Angela Wilder
3614303 com

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		PGA	1.1
LV		P-check	.3
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.7 %	394 RPM	68.0 %	857 °C	+84 °C	7260 FT	+15.3 %	+1.9 %

HOBSBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 934.4	START 5590.4	START 5355.5	START 9584	START 6560	START 3147	START 13.1 %
START 933.3	TODAY 1.1	TODAY 1.1	TODAY 4	TODAY 3	TODAY 2	TODAY .1 %
TIME 1.1	TOTAL 5591.5	TOTAL 5356.6	TOTAL 9588	TOTAL 6563	TOTAL 3149	TOTAL 13.2 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
07	29	19	GCN	EC130 T2	N835GC	7833	50276	EC130T2 - 8589

EC 130T2
AIRCRAFT LOGBOOK

[illegible]

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB
05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT
POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB
05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE
ACTT: _____ SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB
05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND
IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV __, CHECK
OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS
REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY
CONDITION NEXT DUE ACTT: _____
SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

130MMS-020	P-Check	<i>AS</i>	130MMS-022	DAILY	<i>AS</i>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Spk W. H. L.

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4			
LV		P4A	2.4
FELV			
HDL			

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/BFF, 10HR/7 DAY, 15HR/7 DAY INSPECTIONS/CHECKS PER CFR 91.409(f)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY

CONDITION: _____
DATE: 7/29/19 ACTT: 5591.5
SIGNATURE: _____

CERTIFICATE TYPE & # AP3153442

PRINTED NAME & CERTIFICATE NO.

Angela Wilder
3614303 Com

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	436.8	START	5591.5	START	5356.6	START	9588	START	6563	START	3149	START	13.2%
START	934.4	TODAY	2.4	TODAY	2.4	TODAY	12	TODAY	9	TODAY	5	TODAY	0
TIME	2.4	TOTAL	5593.9	TOTAL	5359.0	TOTAL	9600	TOTAL	6572	TOTAL	3154	TOTAL	132%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
07	30	19	GCM	EC130T2	N835GC	7833	50276	EC130T2 - 8590