

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	AC BELT IS RIPPED 80	1	06/02/2019, AITT: 5348.3 "A/C Belt is ripped" transferred to w/o # 2377/ discrepancy #9 _____ _____ A#P 3699252
2	serial number plate/data tag turbine module partially detached transferred from #2 80	2	06/02/2019 AITT: 5348.3 "serial number plate/data tag turbine module partially detached" transferred to w/o # 2377/ discrepancy #10 _____ _____ A#P 3699252
3	10/50/100/150/300hr, 7 day, 1/6/12 month Airframe and 15/25hr, 7 day Engine inspection is due. ES	3	Date: 06/03/2019 AICTT 5348.3 Work Order Number 23771 I certify that this aircraft has been inspected in accordance with: 10/50/100/150/300hr, 7 day, 1/6/12 month Airframe, and 15/25hr, 7 day Engine inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature _____ Cert Number A#P 3699252

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 06/03/2019 ACTT: 5348.3, COMPLIED WITH AD 2016-08-20 REV 01 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: 5373.3 SIGNATURE _____ CERT A#P 3699252

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	90	130MMS-022 DAILY 80

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: 06/01/19 ACTT: 5348.3
SIGNATURE: Sca
CERTIFICATE TYPE & # AP PENDING

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE		BLDR	GCN
N/A		BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
		TNG BLDR	TNG GCN
		GCH	
PRINTED NAME & CERTIFICATE NO.		1G4	
		FE 1G4	p. check .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	691.2	START 5348.3	START 5113.4	START 9212	START 6316	START 3032	START 8.8%
START	691.2	TODAY 0	TODAY 0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME	0	TOTAL 5348.3	TOTAL 5113.4	TOTAL 9212	TOTAL 6316	TOTAL 3032	TOTAL 8.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	4	19	GCN	EC130T2	N8356C	7833	50276	8233

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	EASB 05A017 Rev 7 15Phi inspection of Tailboom to Fenestron Junction Frame is Due. DP	1.	06/02/2019 ACT: 5348.3 Complied with EASB 05A017 Rev 7 15Phi inspection of Tailboom to Fenestron Junction Frame in Ref to this EASB Para 3.B.1 and 3.B.2 Determined to be in Airworthy Condition - Next Due Act: 5490.3. <i>Ronald Ruhlke ADP 414866</i>
2	Independent control check required for scheduled inspection <i>ES</i>	2.	6-3-19 ACT: 5348.3 Performed Independent Control Check for the scheduled inspection per Papillon Grand Canyon Helicopters GOM Sec. 5. No defects were noted. <i>1A2710756</i>
3	Pilot pre-cowl check required for scheduled inspection <i>FI</i>	3	6-4-19 ACT: 5348.3 Pre-cowl checks completed. No discrepancies found. Aircraft is ready for cowl installation. <i>Gyckelheim 2896072 CP</i>
4	Install and secure all applicable gowlings, trim panels, and inspection doors/ covers as necessary <i>FI</i>	4.	06/04/2019 ACT: 5348.3 INSTALLED, SECURE ALL APPLICABLE GOWLINGS TRIM PANELS, AND INSPECTION DOORS/COVERS AS NEEDED. IN REF TO EC130T2-NMM-C#53 <i>Ronald Ruhlke ADP 414866</i>

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 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 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: *06/04/2019* ACT: *5348.3*
 SIGNATURE: *Ronald Ruhlke*
 CERTIFICATE TYPE & # *ADP 414866*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	FLIGHT BREAK DOWN	
<i>NFR</i>	Bldr	GCN
	Bldr Chtr	GCN Chtr
	FE Bldr	FE GCN
	MTF Bldr	MTF GCN
	TNG Bldr	TNG GCN
	1G4	GCH
	FE 1G4	<i>Max 4</i> .3
LV	<i>Max</i>	
FELV	<i>Pcheck</i> .3	
HDL	<i>Max 2</i> .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	<i>691.2</i>	START	<i>5348.3</i>	START	<i>5113.4</i>	START	<i>9212</i>	START	<i>6316</i>	START	<i>3032</i>	START	<i>8.8 %</i>
START	<i>691.2</i>	TODAY	<i>0</i>	TODAY	<i>0</i>	TODAY	<i>0</i>	TODAY	<i>0</i>	TODAY	<i>0</i>	TODAY	<i>0</i>
TIME	<i>0</i>	TOTAL	<i>5348.3</i>	TOTAL	<i>5113.4</i>	TOTAL	<i>9212</i>	TOTAL	<i>6316</i>	TOTAL	<i>3032</i>	TOTAL	<i>8.8</i>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>6</i>	<i>4</i>	<i>19</i>	<i>GCN</i>	EC130T2	<i>N8356C</i>	<i>7833</i>	<i>50276</i>	EC130T2 - 8234

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	L/H and R/H Transmission Steps require application of wing walk. RH	1.	6/1/19 ACT: 5348.3 ADD wing walk print up to L/H & R/H side transmission step due to being required by MAF to EC130T2. Amm - CH 53. David Kull Ad 4148666
2.	Spider Tracks Assy power cord requires re-sewing. RH	2.	6/1/19 ACT: 5348.3 RE-SECURED POWER CORD FOR SPIDER TRACKS ASSY IN REF TO EC130T2 - AMM - CH 53. David Kull Ad 4148666
3.	Fwd Cabin Floor trim cracked and requires repair. RH	3.	6/1/19 ACT: 5348.3 ADD GPOX TO FWD CABIN FLOOR TRIM DUE TO BEING CRACKED. IN REF TO EC130T2 - AMM - CH 25. David Kull Ad 4148666
4.	Independent control check required for Coaxial install. FS	4.	6-3-19, ACT: 5348.3 Performed Independent Control Check for the coaxial install per Papillon Grand Canyon Helicopters GOM Sec. 5. No defects were noted. 1A2740756
5.	Operational check flight required for scheduled inspection. FS	5.	6-4-19 ACT: 5348.5 Operational check flight completed. No discrepancies found. Aircraft is returned to service. GSC/Alan 2896072 CP.

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

David Green

PRINTED NAME & CERTIFICATE NO.

2896072 CP
Green

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.7
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		MAX 1	.4
LV		MAX 2	.2
FELV		MAX 5	.2
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.3 %	394 RPM	863 ^{76.0} %	863 °C	+69 °C	6740 FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	691.9	START	5348.3	START	5113.4	START	9212	START	6316	START	3032	START	8.8%
START	691.2	TODAY	0.7	TODAY	0.7	TODAY	4	TODAY	2	TODAY	1	TODAY	0
TIME	0.7	TOTAL	5349.0	TOTAL	5114.1	TOTAL	9216	TOTAL	6318	TOTAL	3033	TOTAL	8.8%

MO.	DAY	YR	LOCATION -	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	19		GCN	EC130T2	N8356C	7833	50276	8235

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PI 8d, 9a, 9b, 16, 7 check due, EB	1	6/05/19 ACTT: 5354.0 Complied with PI 7, 8d, 9a, 9b, 16 check. No movement noted. For reference, please attach PI criteria documents. Eduardo Pater APP 4151860
2	Independent central check required for PI check. EB	2	06/05/2019 ACTT: 5354.0 Performed independent central check for PI check - 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. detects work done per GOM section 5. APP 369922
3	Operational check flight required for PI check. EB	3	APP 6/6/19 ACTT: ^{5354.0} 5354.0 Operational check flight completed for PI check. no discrepancies detected. aircraft returned to service. Curtis Hake 3499890CPL
4	Amber Gov light on shutdown Flight 5590. Failure detected	4	06/06/2019 Actt: 5354.0 Cleared and re-secured on/off electrical connector, due to Amber Gov light on shutdown Flight 5590 failure detected; ops check good; work performed in reference to Saffran Helicopter Engines Arriel 2D Troubleshooting guide ch. 71-00-06-817-949-101. Erik Trujillo / APP 369922

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV. ____ / EASB 05A10 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 EB 130MMS-022 DAILY EB

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: 6/5/19 ACTT: 5354.0
 SIGNATURE: Eduardo Pater
 CERTIFICATE TYPE & # APP 4151860

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																				
PILOT'S SIGNATURE 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td>GCN</td></tr> <tr><td>BLDR CHTR</td><td>GCN CHTR</td></tr> <tr><td>FE BLDR</td><td>FE GCN</td></tr> <tr><td>MTF BLDR</td><td>MTF GCN</td></tr> <tr><td>TNG BLDR</td><td>TNG GCN</td></tr> <tr><td>1G4</td><td>GCH 3.7</td></tr> <tr><td>FE 1G4</td><td>MX1 1.5</td></tr> <tr><td>LV</td><td>MX2 1.3</td></tr> <tr><td>FELV</td><td></td></tr> <tr><td>HDL</td><td>MX-4 1.2</td></tr> </table>	BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	GCH 3.7	FE 1G4	MX1 1.5	LV	MX2 1.3	FELV		HDL	MX-4 1.2
BLDR	GCN																				
BLDR CHTR	GCN CHTR																				
FE BLDR	FE GCN																				
MTF BLDR	MTF GCN																				
TNG BLDR	TNG GCN																				
1G4	GCH 3.7																				
FE 1G4	MX1 1.5																				
LV	MX2 1.3																				
FELV																					
HDL	MX-4 1.2																				
PRINTED NAME & CERTIFICATE NO. Curtis Hake 3499890CPL																					

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.1 %	394 RPM	60.5 %	803 °C	+71F	7320 FT	+18.7 %	+2.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	700.6	START	5354.0	START	5119.1	START	9224	START	6323	START	3036	START	8.81
START	696.9	TODAY	3.7	TODAY	3.7	TODAY	7	TODAY	6	TODAY	2	TODAY	0.11
TIME	3.7	TOTAL	5357.7	TOTAL	5122.8	TOTAL	9231	TOTAL	6329	TOTAL	3038	TOTAL	8.91

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	6	19	GCN	EC130T2	N8356C	7833	50276	8237

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	ENGINE OIL LEVEL LOW EP	1.	06/11/2019 ACT: 5374.8 ADD 1/2 QT OF MOBIL 254 OIL TO THE OIL RESERVOIR DUE TO BEING LOW, IN ACC TO EC130TL-AMMA-CH79. <i>Small Tank Add P4198866</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: 6/11/19 ACTT: 5374.8
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & #: *#14173625*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Craig Lounsbury
3841866 CPL

BLDR		GCN		
BLDR CHTR		GCN CHTR		
FE BLDR		FE GCN		
MTF BLDR		MTF GCN		
TNG BLDR		TNG GCN		
1G4		GCH		
FE 1G4		P-check 1.3		
LV		Mx1 1		
FELV		GCH 3.3		
HDL				

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.4 %	394 RPM	56.5 %	784 °C	72 °C	6960 FT	17.9 %	3.0 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	721.0	START	5374.8	START	5139.9	START	9258	START	6347	START	3045	START	9.3%
START	117.7	TODAY	3.3	TODAY	3.3	TODAY	6	TODAY	3	TODAY	2	TODAY	0
TIME	3.3	TOTAL	5378.1	TOTAL	5143.2	TOTAL	9264	TOTAL	6350	TOTAL	3047	TOTAL	9.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	11	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 8242

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Air conditioner motor Belt needs replacement. Damaged. <i>IP</i>	1	6/12/19 ACT 5378-1 Air conditioner motor Belt needs replacement IS DEFERRED PER MEL 2160-02 (C) Repair Date 6/22/19 <i>Ray Sull / AP 2787473</i>
2	Hydraulic pump Belt Torn <i>56</i>	2	6/12/2019 ACT 5378-1 Due to hydraulic belt Torn, removed belt ISN 871.8 and installed belt ISN 871.8. Work in Ref to EC130T amm ch 63 S <i>S/N N/A</i> <i>A.P 4004508</i>
3	MEL 2160-02 (C) <i>dir 56</i>	3	6/18/19 ACT 5378-1 Complied With MEL 2160-02 (C) A/C belt Broken. Removed broken belt and replaced with real one. Work in ref to EC130T amm ch 63. S <i>S/N N/A</i> <i>A.P 4003508</i>
4	Hmu is due for overhaul <i>PP</i>	4	4/11/19 ACT 5378-1 Removed Hmu S/N: 50675 T.S.P/TSU 4200 5. ISN 4200 3 T.S. 517.8. Installed Hmu S/N: 50556 T.S.O. 2329.8 T.S. 1.0.0 Pol Forman Preswainh TEST due to overhaul Hmu. #N Ref to April 20 MM CH 73 <i>Ray Sull / AP 414866</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		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
130MMS-020 P-Check <i>IP</i>	130MMS-022 DAILY <i>IP</i>	PILOT'S SIGNATURE <i>Dayle Sull</i> PRINTED NAME & CERTIFICATE NO. <i>DAYLE SULLINS 3021357com</i>	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>6/11/19</u> ACTT: <u>5378.1</u> SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & #: <u>A.P 4185 313</u>		BLDR CHTR	GCN CHTR	
		FE BLDR	FE GCN	
		MTF BLDR	MTF GCN	
		TNG BLDR	TNG GCN	
		1G4	GCH	
		FE 1G4	<i>P-check. 4p</i>	
		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	721.0	START	5378.1	START	5143.2	START	9264	START	6350	START	3047	START	9.370
START	721.0	TODAY	0.0	TODAY	0.0	TODAY	1	TODAY	2	TODAY	1	TODAY	0.0"
TIME	0.0	TOTAL	5378.1	TOTAL	5143.2	TOTAL	9265	TOTAL	6352	TOTAL	3048	TOTAL	9.371

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	12	19	GCN	EC130T2	N835GC	7833	50276	8243

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	GROUND RUN LEAK CHECK IS REQUIRED TO HMMU CHECKED AP	1	6-12-19 ACT 5378.1 Performed ground run leak check for HMMU change in reference to Aircel 2.0 min on 73 no leaks noted AP S AIP4002508
2	MGB input seal leaking 50'	2	6/12/19 ACT 5378.1 Due to MGB input seal leaking, removed old seal and replaced with a new one work in Ref to EC130T2 Ammch 62 AP S AIP4002508
3	ground run leak check required for MGB input seal replacement 59	3	6-12-19 ACT 5378.1 Performed ground run leak check for MGB input seal requirement in reference to EC130T2 Ammch 63 no leaks noted AP S AIP4002508
4	Independent control check required for HMMU Replacement, A/C belt, hydraulic belt change 50.	4	6-13-19 ACT 5378.1 Performed Independent control check for HMMU Replacement, A/C belt, hydraulic belt change per Govt Sec 5. no defects noted. AP AP3689500
5	Operational check flight required for HMMU Replacement T.56.	5	6-14-2019 Act 5378.5 Operational check flight completed. No dis crepancies found aircraft is returned to service AP (AP 2530689)

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: 6-12-19 ACTT: 5378.1
SIGNATURE: ~~AP~~ S AIP4002508
CERTIFICATE TYPE & # AIP4002508

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Dayle Sullins
PRINTED NAME & CERTIFICATE NO.
DAYLE SULLINS
5021357.com

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.4
TNG BLDR		TNG GCN	2.0
1G4		GCH	2.3
FE 1G4			
LV			
FELV			
HDL		P-check	.6

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.9 %	394 RPM	69 %	836 °C	69. F _g	7230 FT	715.5 %	+ 1.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	723.7	START	5378.1	START	5143.2	START	9265	START	6352	START	3040	START	9.31
START	721.0	TODAY	2.7	TODAY	2.7	TODAY	4	TODAY	4	TODAY	2	TODAY	0.0
TIME	2.7	TOTAL	7 ⁰⁰ 5380.8	TOTAL	5145.9	TOTAL	9269	TOTAL	6356	TOTAL	3050	TOTAL	9.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	14	19	GCN	EC130T2	N8356C	7833	50276	8244

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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

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: 06/21/19 ACTT: 5409.7
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & #: AQ 36050

PILOT'S SIGNATURE		FLIGHT BREAK DOWN			
	BLDR	BLDR	GCN		
	BLDR CHTR		GCN CHTR		
	FE BLDR		FE GCN		
	MTF BLDR		MTF GCN		
	TNG BLDR		TNG GCN		
PRINTED NAME & CERTIFICATE NO. <u>Don Houser</u> <u>3827527 CPL</u>		1G4	1G4	GCN	6.8
		FE 1G4			
		LV			
		FELV			
		HDL			3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.8 %	394 RPM	57 %	773 °C	65F °C	7800 FT	+17.9 %	+3.6 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
759.4	5409.7	5174.8	9315	6388	3006	9.91							
752.6	6.8	6.8	9	5	2	0							
6.8	5416.5	5181.6	9324	6393	3008	9.91							
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	22	19	GCN	EC130T2	N8356C	7833	50276	8252

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 <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>06/22/19</u> ACTT: <u>SU16.5</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & #: <u>A9 3660501</u>	PILOT'S SIGNATURE <u>[Signature]</u> PRINTED NAME & CERTIFICATE NO. <u>Curtis Hake</u> <u>349990002</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Bldr</td><td></td><td>GCN</td><td></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>6.0</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>PHK 3</td></tr> </table>	Bldr		GCN		Bldr Chtr		GCN Chtr		FE Bldr		FE GCN		MTF Bldr		MTF GCN		TNG Bldr		TNG GCN		1G4		GCH	6.0	FE 1G4				LV				FELV				HDL			PHK 3
Bldr		GCN																																								
Bldr Chtr		GCN Chtr																																								
FE Bldr		FE GCN																																								
MTF Bldr		MTF GCN																																								
TNG Bldr		TNG GCN																																								
1G4		GCH	6.0																																							
FE 1G4																																										
LV																																										
FELV																																										
HDL			PHK 3																																							

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	72.5 %	816 °C	^{OH} TTTC +54 °C	7120 FT	+19.8 %	+3.5% ₂ %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	765.4	5416.5	5181.6	9324	6393	9068	9.91						
START	759.4	6.0	6.0	8	5	2	0.11						
TIME	6.0	5422.3	5187.6	9332	6398	3070	10.01						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	23	19	CICN	EC130T2	N8356C	7833	50276	8253 EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 6/23/19 ACTT: 5225, 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 6/23/19 ACTT: 5225, 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: 5175, SIGNATURE , CERT 17P 4188313

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: 6/23/19 ACTT: 5225
SIGNATURE:
CERTIFICATE TYPE & #: 17P 4188313

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE 		BLDR		GCN	
		BLDR CHTR		GCN CHTR	
PRINTED NAME & CERTIFICATE NO. ARUN ASOKAN 38372701CP1		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	
PRINTED NAME & CERTIFICATE NO. ARUN ASOKAN 38372701CP1		TNG BLDR		TNG GCN	
		1G4		GCH	<u>9.5</u>
PRINTED NAME & CERTIFICATE NO. ARUN ASOKAN 38372701CP1		FE 1G4		<u>Recheck 0.4</u>	
		LV			
PRINTED NAME & CERTIFICATE NO. ARUN ASOKAN 38372701CP1		FELV			
		HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

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

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>710.9</u>	START <u>5422.5</u>	START <u>5187.6</u>	START <u>9332</u>	START <u>6398</u>	START <u>3070</u>	START <u>10.0%</u>
START <u>765.4</u>	TODAY <u>5.5</u>	TODAY <u>5.5</u>	TODAY <u>8</u>	TODAY <u>5</u>	TODAY <u>2</u>	TODAY <u>0.1%</u>
TIME <u>5.5</u>	TOTAL <u>5428.0</u>	TOTAL <u>5193.1</u>	TOTAL <u>9340</u>	TOTAL <u>6403</u>	TOTAL <u>3072</u>	TOTAL <u>10.1%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
06	24	19	GCN	EC130T2	N8356C	7833	50226	EC130T2 - 8254

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	ENGINE OIL LEVEL LOW M	1.	06/25/2019 ACTT 5428.0 ADD 1/4 QT OF MOBIL 254 OIL TO ENGINE OIL RESERVOIR DUE TO BEING LOW. IN REF TO EC130T2 Airman-CH79 <u>Rebecca Rossi</u> <u>ADD 1/4 QT OIL</u>

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 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: 6/24/19 ACTT: 5428.0
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AEP 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <u>Rebecca Rossi</u>	BLDR	GCN	
PRINTED NAME & CERTIFICATE NO. <u>REBEKAH L. ROSSI</u> <u>3238507 CPL</u>	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	
	TNG BLDR	TNG GCN	
	1G4	GCH	
	FE 1G4		<u>P-CLA 3</u>
	LV		<u>Dmt</u> <u>hd 1.2</u>
	FELV		
	HDL		<u>GCH 3.8</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.3 %	374 RPM	59.5 %	788 °C	70°F	7240 FT	+20.9 %	+4.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
774.7	5428.0	5193.1	9340	60403	3072	10.190							
770.9	3.8	3.8	5	3	2	0							
3.8	5431.8	5196.9	9345	60406	3074	10.192							
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
06	25	19	GROW	EC130T2	N838G/C	7833	50276	8255

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL LOW. DP	1	6/24/19 ACT. 5431.8 ADD 1/4 QT OF MOBIL 254 OIL TO THE ENGINE OIL RESERVOIR DUE TO BEING LOW IN REF EC 130T2 - ADMM - CII 79 WHICH WAS ADP414866

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 _____

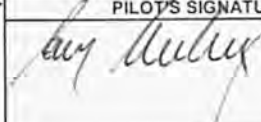
INITIAL ALL APPLICABLE ICA'S

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

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: 6/25/19 ACT: 5431.8
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # A9 P4151860

PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Craig Lounsbury 3841866 COM	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">BLDR</td> <td style="width: 30%;"></td> <td style="width: 30%;">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 style="text-align: center;">5.2</td> </tr> <tr> <td>FE 1G4</td> <td></td> <td>P-checks</td> <td style="text-align: center;">3</td> </tr> <tr> <td>LV</td> <td></td> <td>GCN</td> <td style="text-align: center;">5.2</td> </tr> <tr> <td>FELV</td> <td></td> <td>MXI</td> <td style="text-align: center;">3</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	5.2	FE 1G4		P-checks	3	LV		GCN	5.2	FELV		MXI	3	HDL			
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LV		GCN	5.2																																						
FELV		MXI	3																																						
HDL																																									

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.8 %	394 RPM	62 %	795 °C	64 °C	7280 FT	19 %	2.7 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 779.9	START 5431.8	START 5196.9	START 9345	START 6406	START 3074	START 10.19%
START 774.9	TODAY 5.2	TODAY 5.2	TODAY 8	TODAY 6	TODAY 3	TODAY 0.1%
TIME 5.2	TOTAL 5437.0	TOTAL 5202.1	TOTAL 9353	TOTAL 6412	TOTAL 3077	TOTAL 10.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	26	19	GCN	EC130T2	N 8356	7833	5076	8256

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: 6/26/19 ACTT: 5437.0
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # ASP 4041906

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Sarah Petzel
3732952 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	<u>6.9</u>
FE 1G4			
LV			
FELV			
HDL			<u>Petzel .5</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>96.9</u> %	<u>394</u> RPM	<u>69</u> %	<u>838</u> °C	<u>+73</u> °F	<u>7130</u> FT	<u>+18.0</u> %	<u>+3.4</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>786.8</u>	START	<u>5437.0</u>	START	<u>5202.1</u>	START	<u>9353</u>	START	<u>6412</u>	START	<u>3677</u>	START	<u>10.2%</u>
START	<u>779.9</u>	TODAY	<u>6.9</u>	TODAY	<u>6.9</u>	TODAY	<u>10</u>	TODAY	<u>4</u>	TODAY	<u>2</u>	TODAY	
TIME	<u>6.9</u>	TOTAL	<u>5443.9</u>	TOTAL	<u>5209.0</u>	TOTAL	<u>9363</u>	TOTAL	<u>6416</u>	TOTAL	<u>3679</u>	TOTAL	<u>10.3%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>6</u>	<u>27</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50276</u>	<u>8257</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	1950, 100hr/7 day airframe, 15hr/7 day engine inspection due YD	1	Date: <u>06-27-2019</u> ACTT: <u>5443.9</u> Work Order Number <u>23997</u> I certify that this aircraft has been inspected in accordance with: <u>10,50,100hr/7 day airframe</u> <u>15hr/7 day engine</u> inspection and was determined to be in air worthy condition. All accomplished work was in reference to manufacturers inspection program Signature <u>[Signature]</u> Cert Number. <u>AIP253370</u>
2	independent control check for scheduled inspection is due YD	2	<u>6/28/19 ACT 5443.9</u> Completed independent control check for scheduled inspection. Work done in reference to PGCH BOLL SECTION 5. AIP <u>PICU 2019/587173</u>
3	most cyclic chip detector safety wiring and conon plug needs reinstallation =L	3	<u>6/28/2019, ACT-5443.9</u> SAFETY WIRE ON ERCT666 CHIP DETECTOR SOCKET AND COMPLETED CAPON PLUG DO TO <u>4433000</u> PRIOR MAINTENANCE IN REFERENCE TO AC43-38 <u>FIG 1</u> M/M: A1413

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 <u>6-28-2019</u> ACTT: <u>5443.9</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB 05A017 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>5468.9</u> SIGNATURE _____ CERT <u>AIP2533210</u>
--	--

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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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: 6/28/2019 ACTT: 5443.9
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AIP136171

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. <u>CHRISTOPHER</u> <u>CARSON</u> <u>3764663002</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">FLIGHT BREAK DOWN</th> </tr> </thead> <tbody> <tr> <td>BLDR</td> <td style="text-align: right;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td style="text-align: right;">GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td style="text-align: right;">FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td style="text-align: right;">MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td style="text-align: right;">TNG GCN</td> </tr> <tr> <td>1G4</td> <td style="text-align: right;">GCH 4.8</td> </tr> <tr> <td>FE 1G4</td> <td style="text-align: right;">M.3 0.2</td> </tr> <tr> <td>LV</td> <td style="text-align: right;">MX 2 2.5</td> </tr> <tr> <td>FELV</td> <td></td> </tr> <tr> <td>HDL</td> <td style="text-align: right;">P-CHECK 0.3</td> </tr> </tbody> </table>	FLIGHT BREAK DOWN		BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	GCH 4.8	FE 1G4	M.3 0.2	LV	MX 2 2.5	FELV		HDL	P-CHECK 0.3
FLIGHT BREAK DOWN																							
BLDR	GCN																						
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TNG BLDR	TNG GCN																						
1G4	GCH 4.8																						
FE 1G4	M.3 0.2																						
LV	MX 2 2.5																						
FELV																							
HDL	P-CHECK 0.3																						

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.1 %	394 RPM	62.0 %	801 °C	72 °C	7040 FT	+20.4 %	+3.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	291.6	START	5443.9	START	5209.0	START	9363	START	6416	START	3079	START	10.3%
START	786.8	TODAY	4.8	TODAY	4.8	TODAY	7	TODAY	67	TODAY	4	TODAY	0
TIME	4.8	TOTAL	5448.7	TOTAL	5213.8	TOTAL	9370	TOTAL	6483	TOTAL	3083	TOTAL	10.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	28	19	GCN	EC130T2	N835GC	7833	50276	8258

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	engine 800hr inspection due	yo	1 06-28-2019 ACTT: 5448.7 applied margin of 80hr to engine 800hr inspection interval in reference to Part 20 M/M ch05. due date after margin use is at ACTT: 5533.9 <i>[Signature]</i> APP2533710
2	12 month compass swing 75 due per company policy	yo	2 06-28-2019 ACTT: 5448.7 Applied margin of 120 days to 12 month compass swing interval per company policy. Due date after margin use is on 10-28-2019 <i>[Signature]</i> APP2533710

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 DATE: _____, 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 DATE: _____, 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 DATE: _____, 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: 06/28/19 ACTT: 5448.7
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # A3P4082906

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE		BLDR	GCN
<i>Curtis Hake</i>		BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
		TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.		1G4	GCH <u>6.9</u>
Curtis Hake 3499600PL		FE 1G4	
		LV	
		FELV	P-check <u>3</u>
		HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.2 %	395 RPM	66.0 %	832 °C	+78°F	6450 FT	+15.3 %	+3.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
798.5	5448.7	5213.8	9370	6427.2	3083	10.37	791.6	6.9	6.9	9	5	1	1
6.9	5455.6	5220.7	9386.79	6427	3084	10.4							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	29	19	GCN	EC130T2	N835GC	7833	50276	8259

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/>																																								
PRE-FLIGHT CHECK/DISCREPANCIES REVIEW PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. <i>Andrew Moore</i> <i>3764063 CPL</i>	FLIGHT BREAK DOWN <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">BLDR</th> <th colspan="2">GCN</th> </tr> </thead> <tbody> <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 style="text-align: right;">6.7</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> </tbody> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH	6.7	FE 1G4				LV				FELV				HDL			
BLDR		GCN																																							
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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 805.2	START 5455.6	START 5220.7	START 9388.9	START 6427	START 3084	START 10.4
START 798.5	TODAY 6.7	TODAY 6.7	TODAY 9	TODAY 7	TODAY 3	TODAY 1
TIME 6.7	TOTAL 5462.3	TOTAL 5227.4	TOTAL 9398	TOTAL 6434	TOTAL 3087	TOTAL 10.5

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	30	19	GCN	EC130T2	18356C	7833	50276	EC130T2 - 8260

130T2 AFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 SM 130MMS-022 DAILY SM

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: 4/30/19 ACTT: 5250-25253.1

SIGNATURE: _____

CERTIFICATE TYPE & # AP01133625

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN
<i>Marcus Sondani</i>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4	GCH <u>6.1</u>
<i>Marcus Sondani</i>	FE 1G4	
3677776 CPL	LV	
	FELV	
	HDL	<u>P-Check 03</u>

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
89.6 %	394 RPM	46.5 %	683 °C	44 °C	7380 FT	24.3 %	4.5 %		

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
602.1	5253.1	5019.2	9026	6202	2968	8290							
596.0	6.1	6.1	8	3	2	011							
6.1	5259.2	5024.3	9034	6205	2970	831							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
05	01	19	GCN	EC130T2	N8356	7833	50276	EC130T2 - 8141

130T2
FLIGHT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	HEADPHONE JACK (BACK RIGHT) W/OP. CHRISTOPHER CARSON 3764663 CPL	1	5-2-19 Actt: 5259.2 Repaired Broken wire due to Headphone Jack insp Back Right in Reference to Ec-130-TB Epm ch 20 Junction to pilot Aft # 30007

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 _____

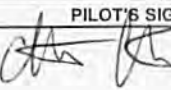
DATE ____ ACTT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____ INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT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

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: 5/1/19 ACTT: 5259.2 SIGNATURE: S.C. CERTIFICATE TYPE & # AP PENDING					BLDR CHTR	GCN CHTR
				PRINTED NAME & CERTIFICATE NO.	FE BLDR	FE GCN
				CHRISTOPHER CARSON	MTF BLDR	MTF GCN
				3764663 CPL	TNG BLDR	TNG GCN
					1G4	GCH 4.3
					FE 1G4	P-check 3
					LV	Mx1 = 3.0
					FELV	
					HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.0 %	394 RPM	67.0 %	790 °C	+54 °C	7270 FT	+4.1 %	+22.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	606.4	START	5259.2	START	5024.3	START	9034	START	6205	START	2970	START	8.31
START	602.1	TODAY	4.3	TODAY	4.3	TODAY	6	TODAY	3	TODAY	1	TODAY	0
TIME	4.3	TOTAL	5263.5	TOTAL	5028.6	TOTAL	9040	TOTAL	6208	TOTAL	2971	TOTAL	8.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
05	02	19	GCN	EC130T2	N8356C	7833	50276	8142

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<p>DATE <u>5/21/19</u> 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 <u>5/21/19</u> ACTT: <u>5263.5</u>, COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB 05A017 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>5268.5</u>, SIGNATURE _____, CERT <u>AP 3262501</u></p>
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INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN							
130MMS-020	P-Check <input checked="" type="checkbox"/>	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>05/21/19</u> ACTT: <u>5263.5</u></p> <p>SIGNATURE: _____</p> <p>CERTIFICATE TYPE & # <u>AP 3262501</u></p>		<p>PILOT'S SIGNATURE </p> <p>PRINTED NAME & CERTIFICATE NO. <u>CHRISTOPHER CARSON 3264663 CPL</u></p>			BLDR	GCN				
					BLDR CHTR	GCN CHTR				
					FE BLDR	FE GCN				
					MTF BLDR	MTF GCN				
					TNG BLDR	TNG GCN				
					1G4	GCH			6-3	
					FE 1G4					
					LV					
					FELV					
					HDL					
										<u>PCHK 13</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	67.0 %	787 °C	+52 °C	7230 FT	+3.8 %	+21.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	612.7	START	5263.5	START	5028.6	START	9040	START	6208	START	2971	START	8.31
START	606.4	TODAY	6.3	TODAY	6.3	TODAY	9	TODAY	4	TODAY	2	TODAY	0
TIME	6.3	TOTAL	5269.8	TOTAL	5034.9	TOTAL	9049	TOTAL	6212	TOTAL	2973	TOTAL	8.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	3	19	GCN	EC130T2	N8356C	7833	50276	8143

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

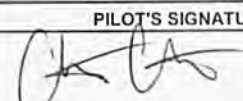
COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<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 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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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 <u>SA</u>	130MMS-022 DAILY <u>SA</u>

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: 5/2/19 ACTT: 5269.8
 SIGNATURE: SA
 CERTIFICATE TYPE & # AP PENDING

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
<p>PILOT'S SIGNATURE</p> 	BLDR	3.0	GCN
	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
	MTF BLDR		MTF GCN
	TNG BLDR		TNG GCN
<p>PRINTED NAME & CERTIFICATE NO.</p> <p><u>CHRISTOPHER CARLSON 37646630P</u></p>	1G4		GCH
	FE 1G4		<u>P-Check 3</u>
	LV		
	FELV		<u>P4A 1.3</u>
	HDL		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>94.7</u> %	<u>394</u> RPM	<u>62.5</u> %	<u>788</u> °C	<u>+54</u> °C	<u>8590</u> FT	<u>+20.8</u> %	<u>+5.4</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START
<u>617.0</u>	<u>5269.8</u>	<u>612.7</u>	<u>5274.1</u>	<u>5034.9</u>	<u>5039.2</u>	<u>9049</u>	<u>9056</u>	<u>6212</u>	<u>6218</u>	<u>2973</u>	<u>2972</u>	<u>831</u>	<u>839</u>
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>5</u>	<u>4</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N 8356C</u>	<u>7833</u>	<u>50276</u>	EC130T2 - <u>8144</u>

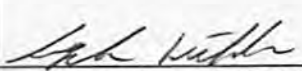
EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
	Engine oil low	Flb 1	Added 1/4 qt Mobil 254 To Engine oil Tank per EC 130T2 M.M. Chapter 12 5/4/2019 ACT: 5274.1 Flb, Flh AP 3636454

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	Flb	130MMS-022	DAILY	Flb	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Angela Wilder 3614303 com				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>5/4/2019</u> ACTT: <u>5274.1</u> SIGNATURE: <u>Flh, Flb, Flh</u> CERTIFICATE TYPE & # <u>AP 3636454</u>										BLDR CHTR		GCN CHTR	
										FE BLDR		FE GCN	
										MTF BLDR		MTF GCN	
						TNG BLDR		TNG GCN					
						1G4		GCH					
						FE 1G4		PGA	0-8				
						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	617.8	START	5274.1	START	5039.2	START	4056	START	6218	START	2977	START	8.3%
START	617.0	TODAY	0.8	TODAY	0.8	TODAY	4	TODAY	3	TODAY	2	TODAY	0
TIME	0.8	TOTAL	5274.9	TOTAL	5040.0	TOTAL	4060	TOTAL	6221	TOTAL	2979	TOTAL	8.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
05	05	19	GCN	EC130T2	N8356C	7833	50276	8145

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: 5/5/2019 ACTT: 5274.9
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AP3636454

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.

Chelsi Nelson
3609061CPL

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 0.6
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	START	START	START	START	START	START	START	START	START	START	START	START	START
618.4	5274.9	5274.9	5040.0	5040.0	9060	9060	6221	6221	2979	2979	8.3%	8.3%	0
617.8	0.6	0.6	0.6	0.6	3	3	2	2	1	1	0	0	
0.6	5275.5	5275.5	5040.6	5040.6	9063	9063	6223	6223	2980	2980	8.3%	8.3%	

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	6	19	GCN	EC130T2	N8356c	7833	50276	8146

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil low FLB	1	Added 1/4 qt Mobil 254 TD Engine Oil Tank Per EC 130T2 M.M. Chapter 12 5/6/2019 ACT 5275.5 <u>R.L.B.S.H. AP3636454</u>

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				PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN			
130MMS-020	P-Check	FLB	130MMS-022	DAILY	FLB	PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Chelsi Nelson 369926LCPL	BLDR		GCN
							BLDR CHTR		GCN CHTR
							FE BLDR		FE GCN
							MTF BLDR		MTF GCN
						1G4		GCH	
						FE 1G4		PGA 0.3	
						LV		TWG PGA 4.5	
						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: 5/6/2019 ACTT: 5275.5
 SIGNATURE: R.L.B.S.H.
 CERTIFICATE TYPE & # AP3636454

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.7 %	394 RPM	74.5 %	806 °C	+66 °C	4016 FT	+18.1 %	+3.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	623.2	START	5275.5	START	5640.6	START	9663	START	6223	START	2986	START	8.3%
START	618.4	TODAY	4.8	TODAY	4.8	TODAY	9	TODAY	4	TODAY	2	TODAY	0
TIME	4.8	TOTAL	5280.3	TOTAL	5045.4	TOTAL	9072	TOTAL	6227	TOTAL	2982	TOTAL	8.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	7	19	GCW	EC130T2	N8356C	7833	56276	8147 EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 5/7/19 ACTT: 5280.3 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 5/7/19 ACTT: 5280.3 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: 5305.3 SIGNATURE Feb 05/19, CERT AP3636454

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>5/7/2019</u> ACTT: <u>5280.3</u> SIGNATURE: <u>Rich Bissell</u> CERTIFICATE TYPE & # <u>AP 3636454</u>		PRINTED NAME & CERTIFICATE NO.	BLDR CHTR	GCN CHTR
		Chelsi Nelson 362926LCPL	FE BLDR	FE GCN
			MTF BLDR	MTF GCN
		1G4	TNG BLDR	TNG GCN
FE 1G4	LV	GCH		
FELV	HDL	PGA ^{# 2-8} 1.4		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.1 %	394 RPM	74 %	789 °C	159 °C	4380 FT	120.8 %	19.2 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 626.0	START 5280.3	START 5045.4	START 9072	START 6227	START 2982	START 8.370
START 623.2	TODAY 2.8	TODAY 2.8	TODAY 8	TODAY 6	TODAY 4	TODAY 0
TIME 2.8	TOTAL 5283.1	TOTAL 5048.2	TOTAL 9080	TOTAL 6233	TOTAL 2986	TOTAL 8.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	8	19	GCW	EC130T2	N8359C	7833	50276	8148

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: 5-8-19 ACTT: 5283.1
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # 1P3388485

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																				
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Robert Harvey CP 5786500	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">BLDR</td> <td style="width: 50%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>GCH</td> </tr> <tr> <td>FE 1G4</td> <td>DSA 16</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	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	GCH	FE 1G4	DSA 16	LV		FELV		HDL	
BLDR	GCN																				
BLDR CHTR	GCN CHTR																				
FE BLDR	FE GCN																				
MTF BLDR	MTF GCN																				
TNG BLDR	TNG GCN																				
1G4	GCH																				
FE 1G4	DSA 16																				
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 627.6	START 5283.1	START 5048.2	START 9080	START 6233	START 2986	START 8.3
START 626	TODAY 1.6	TODAY 1.6	TODAY 9	TODAY 5	TODAY 4	TODAY 0
TIME 1.6	TOTAL 5284.7	TOTAL 5049.8	TOTAL 9089	TOTAL 6238	TOTAL 2990	TOTAL 8.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	9	19	Gen	EC130T2	N835GC	7833	50276	EC130T2 - 8149

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: 5-9-19 ACTT: 5284.7

SIGNATURE: [Signature]

CERTIFICATE TYPE & # 1P3388485

PILOT'S SIGNATURE	FLIGHT BREAK DOWN			
 PRINTED NAME & CERTIFICATE NO. Robert Harvett CPL 5786526	BLDR		GCN	
	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
	1G4		GCH	
FE 1G4			<u>PGA 0.6</u>	
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	<u>628.2</u>	START	<u>5284.7</u>	START	<u>5049.8</u>	START	<u>9089</u>	START	<u>6238</u>	START	<u>2990</u>	START	<u>8.3</u>
START	<u>627.6</u>	TODAY	<u>0.6</u>	TODAY	<u>0.6</u>	TODAY	<u>3</u>	TODAY	<u>2</u>	TODAY	<u>1</u>	TODAY	<u>0</u>
TIME	<u>0.6</u>	TOTAL	<u>5285.3</u>	TOTAL	<u>5050.4</u>	TOTAL	<u>9092</u>	TOTAL	<u>6240</u>	TOTAL	<u>2991</u>	TOTAL	<u>8.3</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>5</u>	<u>10</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50276</u>	<u>8150</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 (SA) **130MMS-022** DAILY (SA)

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: 5-10-19 ACTT: 5285.3
 SIGNATURE: Suh
 CERTIFICATE TYPE & # AP3388485

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Robert Harvey CPL 3780520	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">BLDR</td> <td style="width: 30%;"></td> <td style="width: 30%;">GCN</td> <td style="width: 10%;"></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>PGA</td> <td style="text-align: center;">1.2</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		PGA	1.2	LV				FELV				HDL			
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																																									
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	START	START	START	START	START	START	START	START	START	START	START	START	START
629.4	5285.3	5050.4	9092	6240	2991	8.3							
628.2	1.2	1.2	7	4	3	0							
1.2	5286.5	5051.6	9099	6244	2994	8.3							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	11	19	GCN	EC130T2	N8356C	7833 7883 884	50276	EC130T2 - 8151

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
(1)	50 HR WSP DUE (SB)	(1)	ACCOMPLISHED 50 HR AIRFRAME CHECK REF EC 130T2 M/M AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION 5-12-19 ACTT 5287.4 <i>Seb</i> AP3388485
(2)	50 HR M/R STARFLEX WSP DUE (SB)	(2)	ACCOMPLISHED 50 HR M/R STARFLEX WSP REF EC 130 T2 M/M AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION 5-12-19 ACTT 5287.4 <i>Seb</i> AP3388485

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 5-12-19 ACTT: 5287.4, COMPLIED WITH AD 2016-08-20 REV 0 / 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: 5312.4 SIGNATURE *Seb* CERT AP3388485

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)

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: 5-12-19 ACTT: 5287.4

SIGNATURE: *Seb*

CERTIFICATE TYPE & # AP3388485

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Bob Harvell

PRINTED NAME & CERTIFICATE NO.

*Robert Harvell
AP 3486520*

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	*Passport 0.7
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 631.0	START 5287.4	START 5058.5	START 7104	START 6248	START 2990	START 8.3
START 630.3	TODAY 0.7	TODAY 0.7	TODAY 4	TODAY 3	TODAY 2	TODAY 0
TIME 0.7	TOTAL 5288.1	TOTAL 5059.2	TOTAL 9108	TOTAL 6251	TOTAL 2998	TOTAL 8.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	13	19	GCN	EC130T2	N 8356C	7833	50276	8153

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION	
No.	CORRECTIVE ACTION TAKEN

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		GCN	
				 PRINTED NAME & CERTIFICATE NO. Ethan Smith 3796172 CPL		BLDR CHTR		GCN CHTR	
						FE BLDR		FE GCN	
						MTF BLDR		MTF GCN	
						TNG BLDR		TNG GCN	
						1G4		GCH	
						FE 1G4		PGA	0.8
						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: 5/13/19 ACTT: 5288.1
 SIGNATURE: _____
 CERTIFICATE TYPE & #: AP3355442

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
96.2 %	394 RPM	69 %	825 °C	84 °C	4450 FT	+17.4 %	38 %		

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	631.8	START	5288.1	START	5053.2	START	9108	START	6251	START	2498	START	8.31
START	631.0	TODAY	0.8	TODAY	0.8	TODAY	4	TODAY	2	TODAY	2	TODAY	0
TIME	0.8	TOTAL	5288.9	TOTAL	5054.0	TOTAL	9112	TOTAL	6253	TOTAL	3000	TOTAL	8.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	14	19	GCN	EC130T2	N 8356L	7933	50276	8154

EC 130T2

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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>PA</i> 130MMS-022 DAILY <i>PA</i>	PILOT'S SIGNATURE 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td></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>GCH</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>PWA</td><td>1.2</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		GCH		GCH		FE 1G4				LV		PWA	1.2	FELV				HDL			
BLDR		GCN																																								
BLDR CHTR		GCN CHTR																																								
FE BLDR		FE GCN																																								
MTF BLDR		MTF GCN																																								
TNG BLDR		TNG GCN																																								
GCH		GCH																																								
FE 1G4																																										
LV		PWA	1.2																																							
FELV																																										
HDL																																										
PRINTED NAME & CERTIFICATE NO. Jeff Rogers 37510208L																																										

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: 5/14/19 ACTT: 5288.9

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & # AP3353442

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.9 %	394 RPM	72 %	814 °C	71 F 6	4490 FT	+17.4 %	+33 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
633.0	5288.9	5054.0	9112	6253	3000	8.3							
631.8	1.2	1.2	6	4	2	0							
1.2	5290.1	5055.2	9118	6257	3002	8.3							
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>5/15</i>	<i>15</i>	<i>19</i>	<i>GCN</i>	EC130T2	<i>N83566</i>	<i>7833</i>	<i>50276</i>	<i>8155</i>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine Oil Low pms/15/19	1	5/15/19 Act 5290.2 added 1/2 qt MOBILE 254 to Engine Tank per EC 130T2 M/M 2 AP3353442

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	APL	130MMS-022 DAILY Bm
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>5/15/19</u> ACTT: <u>5290.2</u> SIGNATURE: _____ CERTIFICATE TYPE & # <u>AP3353442</u>			

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Jeff Rogers 3751022 CPL	BLDR	GCN
	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
1G4	GCH	
FE 1G4	Perf 04	
LV		
FELV		
HDL		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	67 %	798 °C	77° °C	4370 FT	20.6 %	5.4 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	633.4	START	5290.1	START	5055.2	START	9118	START	6257	START	3002	START	8.3
START	633.0	TODAY	0.4	TODAY	0.4	TODAY	2	TODAY	2	TODAY	1	TODAY	0
TIME	0.4	TOTAL	5290.5	TOTAL	5055.6	TOTAL	9120	TOTAL	6259	TOTAL	3003	TOTAL	8.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	16	19	GCN	EC130T2	N935GC	7833	50276	8156

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
(1)	30 DAY FIRE EXT INSP DUE (SB)	(1)	ACCOMPLISHED 30 DAY FIRE EXTINGUISHER INSP IAW NFPA 10 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. WITH LBS 1302 S/N Y-454857 5-16-19 ACTT 5290.5 SCA AP3388485
(2)	MONTHLY AIR CONDITIONING FUNCTIONAL TEST DUE (SB)	(2)	ACCOMPLISHED MONTHLY AIR CONDITIONING FUNCTIONAL TEST IAW EC 130T2 AMM AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION 5-16-19 ACTT 5290.5 SCA AP3388485
(3)	100HR/12 MO ELT INSPECTION DUE (SB)	(3)	ACCOMPLISHED 100HR/12 MO ELT INSP IAW ARTEX ELT ICA AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 5-16-19 ACTT 5290.5 SCA AP3388485

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"/> 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>5-16-19</u> ACTT: <u>5290.5</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>AP3388485</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">PRE-FLIGHT CHECK/DISCREPANCIES REVIEW</th> <th colspan="2" style="text-align: center;">FLIGHT BREAK DOWN</th> </tr> <tr> <td style="text-align: center;">PILOT'S SIGNATURE</td> <td>BLDR</td> <td>GCN</td> </tr> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle;"> PRINTED NAME & CERTIFICATE NO. <u>Dan Ennis</u> <u>3280845 CPL</u> </td> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>GCH</td> </tr> <tr> <td>FE 1G4</td> <td><u>PGA 1.6</u></td> </tr> <tr> <td>LV</td> <td> </td> </tr> <tr> <td>FELV</td> <td> </td> </tr> <tr> <td>HDL</td> <td> </td> </tr> </table>	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN		PILOT'S SIGNATURE	BLDR	GCN	 PRINTED NAME & CERTIFICATE NO. <u>Dan Ennis</u> <u>3280845 CPL</u>	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	GCH	FE 1G4	<u>PGA 1.6</u>	LV		FELV		HDL	
PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																									
PILOT'S SIGNATURE	BLDR	GCN																								
 PRINTED NAME & CERTIFICATE NO. <u>Dan Ennis</u> <u>3280845 CPL</u>	BLDR CHTR	GCN CHTR																								
	FE BLDR	FE GCN																								
	MTF BLDR	MTF GCN																								
	TNG BLDR	TNG GCN																								
	1G4	GCH																								
FE 1G4	<u>PGA 1.6</u>																									
LV																										
FELV																										
HDL																										

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>94.3</u> %	<u>394</u> RPM	<u>70</u> %	<u>783</u> °C	<u>50</u> °F	<u>1620</u> FT	<u>18.9</u> %	<u>4.8</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>635.0</u>	START	<u>5290.5</u>	START	<u>5055.6</u>	START	<u>9120</u>	START	<u>6259</u>	START	<u>3003</u>	START	<u>83</u>
START	<u>10334</u>	TODAY	<u>1.6</u>	TODAY	<u>1.6</u>	TODAY	<u>5</u>	TODAY	<u>3</u>	TODAY	<u>3</u>	TODAY	<u>0</u>
TIME	<u>1.6</u>	TOTAL	<u>5292.1</u>	TOTAL	<u>5057.2</u>	TOTAL	<u>9125</u>	TOTAL	<u>6262</u>	TOTAL	<u>3006</u>	TOTAL	<u>8.3</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>5</u>	<u>17</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50276</u>	EC130T2 - <u>8157</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 SB 130MMS-022 DAILY SB

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: 5-17-19 ACTT: 5292.1
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # 1P3388485

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[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	<u>PGA</u> <u>2.1</u>
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	START	START	START	START	START	START
<u>637.1</u>	<u>5292.1</u>	<u>5057.2</u>	<u>9125</u>	<u>6262</u>	<u>3006</u>	<u>8.3</u>
<u>635.0</u>	<u>2.1</u>	<u>2.1</u>	<u>6</u>	<u>5</u>	<u>2</u>	<u>0</u>
<u>2.1</u>	<u>5294.2</u>	<u>5059.3</u>	<u>9131</u>	<u>6267</u>	<u>3008</u>	<u>8.3</u>
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>05</u>	<u>18</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50276</u>	<u>8158</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10/30/100hr, 7 day, 1 month Airframe and 15hr, 7 day Engine inspection is due. B	1	Date: <u>05/20/19</u> AICTT <u>5295.2</u> Work Order Number <u>23734</u> I certify that this aircraft has been inspected in accordance with: <u>10/30/100hr, 7 day, 1 month Airframe & 15hr, 7 day Engine</u> inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature <u>[Signature]</u> Cart Number <u>AEP 369252</u>
2	AD 2013-22-22 / MSB A292-73-2851 Version C, 800hr HMU splines inspection is due. E5	2	05/20/2019 ACTT: 5295.2 Complied with AD 2013-22-22 & MSB A292-73-2851 Version C, 800 HMU splines inspection per paragraph 2.3.2.3. of MSB, IT No 292-73-2851 Version C, and through Global AMOC for AD 2013-22-22 dated February 08, 2016. Determined to be in airworthy condition, next due inspection at ACTT: 6095.2, see w/o #: 23734 for details. <u>AEP 369252</u>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 5-20-19 ACTT: 5295.2, COMPLIED WITH AD 2014-22-51 REV 1 / EASB 05A020 REV 1, 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: 5295.2 SIGNATURE [Signature] CERT AEP 369252

DATE 5-20-19 ACTT: 5295.2, 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 ACTT: 5320.2 SIGNATURE [Signature] CERT AEP 369252

DATE 5-20-19 ACTT: 5295.2, COMPLIED WITH EASB 05A017 REV 2, 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: 5295.2 SIGNATURE [Signature] CERT AEP 369252

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: 5/20/19 ACTT: 5295.2

SIGNATURE: [Signature]

CERTIFICATE TYPE & #

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE [Signature]

PRINTED NAME & CERTIFICATE NO. [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	
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	START	START	START	START	START	START	START	START	START	START	START	START	START
638.1	5295.2	5060.3	9134	6269	3010	8.4%							
638.1	00.	0.0	0	0	0	0							
0.0	5295.2	5060.3	9134	6269	3010	8.4%							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	23	19	GCN	EC130T2	N 8356L	7833	50276	8161

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Ground run leak check and EBCAU check required for HMU inspection. EJ	1	5/23/19 ACT: 5295.2 ground run leak check and EBCAU check required for HMU inspection transferred to page 8164 item #1 AP 1253576
2	ELT battery s/n 362321-054 retirement is due EJ	2	5-21-19 ACT: 8299.2 removed and replaced ELT battery s/n 380621-036 expiration date is MAY-2024 work in R/F 50 C-166-N-Hm installation manual AP 4173625
3	Independent control check required for HMU inspection and scheduled inspection. EJ	3	5/21/19 ACT: 5295.2 Independent Control Check performed for Scheduled Inspection and HMU inspection per Papillon Grand Canyon Helicopters Com Sec. 5. No defects were noted. IA2740756
4	Operational check flight required for scheduled inspection and HMU inspection. EJ	4	5/23/19 ACT: 5295.2 operational check flight required for scheduled inspection and HMU inspection transferred to page 8164 item #2 AP 1253576
5	MILITARY RED PC LINE ON THE TOP MOUNTING HOUSING OF	5	05/21/2019 ACT: 5295.2 ADD HOUSING TO TOP OF THE MILITARY RED PC LINE AS TO MOUNTING IN REF TO EC 130T2 AMIN - 41167 Hand book AP 4148660

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: 05/21/2019 ACTT: 5295.2
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # *AP 4188515*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	FLIGHT BREAK DOWN			
<i>[Signature]</i>	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	TAXS	1
	LV	Mx2	03	
	FELV	P-Check	-4	
	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	638.1	START	5295.2	START	5060.3	START	9134	START	6269	START	3010	START	8.4%
START	638.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5295.2	TOTAL	5060.3	TOTAL	9134	TOTAL	6269	TOTAL	3010	TOTAL	8.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	23	19	GCN	EC130T2	N8556C	7833	50276	8162

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 _____	
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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"/> 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>5/22/19</u> ACTT: <u>5295.2</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>[Signature]</u>	PILOT'S SIGNATURE <u>[Signature]</u> PRINTED NAME & CERTIFICATE NO. <u>Curtis Halie</u> <u>3499560CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td></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><u>p. 480k</u></td><td><u>3</u></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		<u>p. 480k</u>	<u>3</u>	LV				FELV				HDL			
BLDR		GCN																																								
BLDR CHTR		GCN CHTR																																								
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FE 1G4		<u>p. 480k</u>	<u>3</u>																																							
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 <u>638.1</u>	START <u>5295.2</u>	START <u>5060.3</u>	START <u>9134</u>	START <u>6269</u>	START <u>3010</u>	START <u>8.4%</u>
START <u>638.1</u>	TODAY <u>0.0</u>	TODAY <u>0.0</u>	TODAY <u>0</u>	TODAY <u>1</u>	TODAY <u>0</u>	TODAY <u>0</u>
TIME <u>0.0</u>	TOTAL <u>5295.2</u>	TOTAL <u>5060.3</u>	TOTAL <u>9134</u>	TOTAL <u>6270</u>	TOTAL <u>3810</u>	TOTAL <u>8.4%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>5</u>	<u>23</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>S0276</u>	<u>8163</u> EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Ground run log check and BSCM check required for HMU inspection transferred from page 2162 item # 1 y0	1	5/24/2019, ACTT: 5295.7 PERFORMED GROUND RUN LOG CHECK DUE TO HMU INSPECTION. NO DEFECTS NOTED IN REFERENCE TO EC130T2 A.M.M. CH: 25 AND COMPANY POLICY. <i>John T. Dow AF4136171</i>
2	Operational Check Flight required for scheduled inspection and HMU inspection transferred from page 2162 item # 4 y0	2	5-24-19 Bell 5295.6 operational check flight completed. No discrepancies found. Aircraft is returned to service <i>CAF</i> C/R 2530689

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 DATE: _____ 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 DATE: _____ 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 DATE: _____ 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: 5/23/19 ACTT: 5295.7
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & #: *ASP903202*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Curtis Hale

PRINTED NAME & CERTIFICATE NO.

*Curtis Hale
34998900R*

FLIGHT BREAK DOWN

B LDR		GCN	
B LDR CHTR		GCN CHTR	
FE B LDR		FE GCN	
MTF B LDR		MTF GCN	
TNG B LDR		TNG GCN	
1G4		GCH	6.2
FE 1G4			0.3
LV			
FELV			
HDL		P-check	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	75.5 %	814 °C	+44 °F	7290 FT	120.3 %	+2.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	644.3	START	5295.2	START	588.3	START	9734	START	6270	START	3010	START	8.41
START	638.1	TODAY	6.2	TODAY	6.2	TODAY	11	TODAY	8	TODAY	4	TODAY	0
TIME	6.2	TOTAL	5301.4	TOTAL	5066.5	TOTAL	9145	TOTAL	6278	TOTAL	3014	TOTAL	8.41

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	24	19	GCN	EC130T2	N8356C	7833	50276	8164

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 BF+ 130MMS-022 DAILY RF+	PILOT'S SIGNATURE 	BLDR BLDR CHTR FE BLDR MTF BLDR TNG 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>5/27/19</u> ACTT: <u>5317.3</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & #: <u>HEP 1188313</u>	PRINTED NAME & CERTIFICATE NO. <u>CHRISTOPHER CARBON 370463000</u>	GCN GCN CHTR FE GCN MTF GCN TNG GCN GCH <u>6.4</u> P-check <u>.4</u>
	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	%	%				
STOP	<u>666.6</u>	START	<u>5317.3</u>	START	<u>5082.4</u>	START	<u>9168</u>	START	<u>6291</u>	START	<u>3020</u>	START	<u>8.5%</u>
START	<u>666.2</u>	TODAY	<u>6.4</u>	TODAY	<u>6.4</u>	TODAY	<u>9</u>	TODAY	<u>5</u>	TODAY	<u>3</u>	TODAY	<u>0.4%</u>
TIME	<u>6.4</u>	TOTAL	<u>5323.7</u>	TOTAL	<u>5088.8</u>	TOTAL	<u>9177</u>	TOTAL	<u>6296</u>	TOTAL	<u>3023</u>	TOTAL	<u>8.6%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>5</u>	<u>28</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N 8356C</u>	<u>7833</u>	<u>50276</u>	<u>8168</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1,	ENGINE OIL LEVEL Low 08	1,	05/29/2019 ACT: 5323.7 ADD 1/2 QT OF MOBIL 254 OIL TO ENGINE AT TRIPLE PUG TO BR.M.M. LOW, IN REF TO EC 130T2 ARMOR CH 79. Removed Tank Ref 414 SEL6

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"/>
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PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																				
PILOT'S SIGNATURE	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td> <td>GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>GCH 6.4</td> </tr> <tr> <td>FE 1G4</td> <td>P. Chk .5</td> </tr> <tr> <td>LV</td> <td>Mx1 .1</td> </tr> <tr> <td>FELV</td> <td>seth 6.4</td> </tr> <tr> <td>HDL</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 6.4	FE 1G4	P. Chk .5	LV	Mx1 .1	FELV	seth 6.4	HDL	
BLDR	GCN																				
BLDR CHTR	GCN CHTR																				
FE BLDR	FE GCN																				
MTF BLDR	MTF GCN																				
TNG BLDR	TNG GCN																				
1G4	GCH 6.4																				
FE 1G4	P. Chk .5																				
LV	Mx1 .1																				
FELV	seth 6.4																				
HDL																					
PRINTED NAME & CERTIFICATE NO.																					

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: 5/29/19 ACTT: 5323.7

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & # *APP 3901049*

Graig Loumsbury
3841866 CPL

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	673.0	START 5323.7	START 5098.9	START 9177	START 6296	START 3023	START	8.69
START	660.6	TODAY 6.4	TODAY 6.4	TODAY 9	TODAY 3	TODAY 1	TODAY	0
TIME	6.4	TOTAL 5330.1	TOTAL 5095.2	TOTAL 9186	TOTAL 6299	TOTAL 3024	TOTAL	8.61

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	29	19	GCN	EC130T2	N 835 GC	7833	50276	8169

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 SM 130MMS-022 DAILY SM

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: 5/29/19 ACTT: 5330.1
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A01133025

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN
<u>Rebecca L Ross</u> PRINTED NAME & CERTIFICATE NO. <u>REBECCA L. ROSSI</u> <u>327858746</u>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
1G4	GCH <u>5.7</u>	
FE 1G4	P-check <u>3</u>	
LV	<u>12</u>	
FELV	<u>2.7</u>	
HDL		

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.2 %	394 RPM	60.5 %	797 °C	61°F ✗	6930 FT	+20.6 %	+4.2 %

HOBBS	ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
	STOP	START	START	START	START	START	START	START	START	START	START	
678.7	5330.1	5095.2	9186	6299	3024	8.6%						
673.0	5.7	5.7	8	6	3							
5.7	5335.8	5100.9	9194	6305	3027	8.6%						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
05	30	19	GCN	EC130T2	N835GC	7833	50276	8170

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

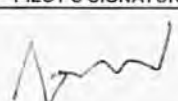
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: <u>03/30/19</u> ACTT: <u>5135.1</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB 05A017 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>5160.1</u> SIGNATURE <u>[Signature]</u> CERT <u>A&P4151860</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 <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>3/30/19</u> ACTT: <u>5135.1</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & #: <u>A&P4151860</u>	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>ARUN ASOKAN</u> <u>3837279171</u>	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	4.9 Daily 2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.9 %	394 RPM	63 %	744 °C	39 °C	7210 FT	24.9 %	2.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	482.9	START	5135.1	START	4900.2	START	8841	START	6098	START	2914	START	7.492
START	478.0	TODAY	4.9	TODAY	4.9	TODAY	8	TODAY	2	TODAY	2	TODAY	0.1%
TME	4.9	TOTAL	5140.0	TOTAL	4905.1	TOTAL	8849	TOTAL	6100	TOTAL	2916	TOTAL	7.51

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	31	19	GUN	EC130T2	N8356C	7833	50276	7841

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

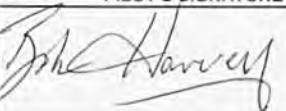
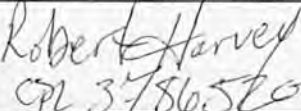
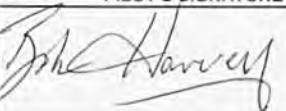
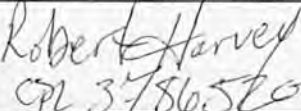
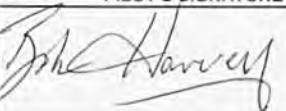
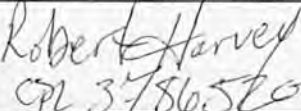

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">PILOT'S SIGNATURE</td> <td>BLDR</td> <td>GCN</td> </tr> <tr> <td colspan="2" rowspan="4" style="text-align: center;"></td> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td colspan="2" style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</td> <td>1G4</td> <td>GCH</td> </tr> <tr> <td colspan="2" rowspan="4" style="text-align: center;"> CP2 3786526</td> <td>FE 1G4</td> <td>P-Check .4</td> </tr> <tr> <td>LV</td> <td> </td> </tr> <tr> <td>FELV</td> <td> </td> </tr> <tr> <td>HDL</td> <td> </td> </tr> </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	 CP2 3786526		FE 1G4	P-Check .4	LV		FELV		HDL	
PILOT'S SIGNATURE		BLDR	GCN																											
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.7 %	394 RPM	64.5 %	761 °C	6.4 °C	7270 FT	+ 64.5 ^{23.5} %	+3.5 %


HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS	
STOP	488.4	START 5140.0	START 4905.1	START 8849	START 6100	START 2916	START	7.5%
START	482.9	TODAY 5.5	TODAY 5.5	TODAY 8	TODAY 4	TODAY 2	TODAY	0
TIME	5.5	TOTAL 5145.5	TOTAL 4910.6	TOTAL 8857	TOTAL 6104	TOTAL 2918	TOTAL	7.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	1	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7842

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION	
No.	DISCREPANCY
1	SPIN AIRFRAME INSPECTION IS DUE. PP.
1	04/02/2019 Act: 5145.5 Per Form SPIN Airframe Inspection, w/ Ref to EC130T2 Atm - CH 62. [Signature] Adt 4148866 Determined to be in Airworthy Condition [Signature] Adt 4148866

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  PRINTED NAME & CERTIFICATE NO. CHRISTOPHER CARSON 3704603 CPL	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Bldr</td><td></td><td>GCN</td><td>5.1</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>P-check</td><td>.4</td></tr> <tr><td>LV</td><td></td><td>MY1</td><td>.3</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	5.1	Bldr Chtr		GCN Chtr		FE Bldr		FE GCN		MTF Bldr		MTF GCN		TNG Bldr		TNG GCN		1G4		GCH		FE 1G4		P-check	.4	LV		MY1	.3	FELV				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 0493.5	START 5145.5	START 4910.6	START 8857	START 6104	START 2918	START 7.5%
START 488.4	TODAY 5.1	TODAY 5.1	TODAY 8	TODAY 4	TODAY 3	TODAY 0
TIME 5.1	TOTAL 5150.4	TOTAL 4915.7	TOTAL 8865	TOTAL 6108	TOTAL 2921	TOTAL 7.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	2	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7843

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10/190hr 7 day AF & 15hr/7 day Eng insp. B	1	Date: 04/21/2019 ACTT 5150.6 Work Order Number 23658 I certify that this aircraft has been inspected in accordance with: <u>10/190hr, 7 day AF &</u> <u>15hr/7 day Eng.</u> inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature _____ Cert Number: <u>AEP 3699752</u>
2	Independent control check required for 100hr insp. B	4/13/19	ACTT 5150.6 COMPLETED INDEPENDENT CONTROL CHECK FOR 100HR INSPECTION PERFORMED BY PERSONNEL TO PRACTICAL SECTION 5 <u>PHOTOGRAPH 957473</u>

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>EF</u> 130MMS-022 DAILY <u>EF</u>	PILOT'S SIGNATURE <i>Marcus Sandani</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>B LDR</td> <td>GCN</td> <td>4.2</td> </tr> <tr> <td>B LDR CHTR</td> <td>GCN CHTR</td> <td></td> </tr> <tr> <td>FE B LDR</td> <td>FE GCN</td> <td></td> </tr> <tr> <td>MTF B LDR</td> <td>MTF GCN</td> <td></td> </tr> <tr> <td>TNG B LDR</td> <td>TNG GCN</td> <td></td> </tr> <tr> <td>1G4</td> <td>GCH</td> <td></td> </tr> <tr> <td>FE 1G4</td> <td>P-check</td> <td>.4</td> </tr> <tr> <td>LV</td> <td>MXZ</td> <td>.5</td> </tr> <tr> <td>FELV</td> <td></td> <td></td> </tr> <tr> <td>HDL</td> <td></td> <td></td> </tr> </table>	B LDR	GCN	4.2	B LDR CHTR	GCN CHTR		FE B LDR	FE GCN		MTF B LDR	MTF GCN		TNG B LDR	TNG GCN		1G4	GCH		FE 1G4	P-check	.4	LV	MXZ	.5	FELV			HDL		
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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	54.5 %	733 °C	50 °C	7430 FT	23.2 4.9 %	4.9 %

HOBBS		ACFT.TT	ENG. TT		FLT. CYCLES	N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS			
STOP	0497.7	START	5150.6	START	4915.7	START	8865	START	6108	START	2921	START	7.59%
START	0493.5	TODAY	4.2	TODAY	4.2	TODAY	2	TODAY	3	TODAY	1	TODAY	0
TIME	4.2	TOTAL	5154.8	TOTAL	4919.9	TOTAL	8867	TOTAL	6111	TOTAL	2922	TOTAL	75%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
04	03	2019	GCN	EC130T2	N835GC	7833	50270	7844

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

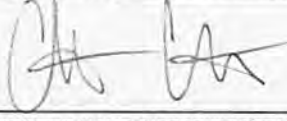
DATE _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV _____ / EASB 05A020 REV _____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ 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 <u>EB+</u>	130MMS-022 DAILY <u>EB+</u>

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
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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: 4/5/19 ACTT: 5163.3
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A & P 4151860

PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>CHRISTOPHER CARLSON 3764663 CA</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">BLDR</td> <td style="width: 20%;"></td> <td style="width: 20%;">GCN</td> <td style="width: 40%;"></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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HDL																																									

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>93.1</u> %	<u>394</u> RPM	<u>61.5</u> %	<u>748</u> °C	<u>.47</u> °C	<u>7320</u> FT	<u>+27.6</u> %	<u>+5.3</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	<u>511.4</u>		<u>5163.3</u>		<u>4928.4</u>		<u>8880</u>		<u>6118</u>		<u>2926</u>		<u>7.51</u>
<u>500.2</u>	<u>511.4</u>	TODAY	<u>5.2</u>	TODAY	<u>5.2</u>	TODAY	<u>7</u>	TODAY	<u>4</u>	TODAY	<u>2</u>	TODAY	<u>0</u>
TIME	<u>5.2</u>	TOTAL	<u>5168.5</u>	TOTAL	<u>4933.6</u>	TOTAL	<u>8887</u>	TOTAL	<u>6122</u>	TOTAL	<u>2928</u>	TOTAL	<u>7.59%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>4</u>	<u>6</u>	<u>19</u>	<u>OLN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50276</u>	EC130T2 - <u>7847</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 4.4
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>4/16/19</u> ACTT: <u>5168.5</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>APPENDING</u>	 PRINTED NAME & CERTIFICATE NO. CARL STONIER CARSON 3764603	BLDR CHTR
		FE BLDR
		MTF BLDR
		TNG BLDR
		1G4
		FE 1G4
		LV
		FELV
		HDL
		GCH
		P. CHECK = 3

ENGINE PERFORMANCE/POWER CHECK DATA								
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1	
96.8 %	394 RPM	73 %	832 °C	67 °C	6250 FT	+17.5 %	+31 %	

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	515.8	START	5168.5	START	4933.6	START	8887	START	6022	START	2928	START	7.590
START	511.4	TODAY	4.4	TODAY	4.4	TODAY	7	TODAY	4	TODAY	2	TODAY	.1
TIME	4.4	TOTAL	5172.9	TOTAL	4929.2	TOTAL	8894	TOTAL	6126	TOTAL	2930	TOTAL	7.6 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	7	19	GCN	EC130T2	N835GC	7833	50276	7848

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 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>																																								
<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>INITIAL ALL APPLICABLE ICA'S</p>																																									
<p>130MMS-020 P-Check <u>IF</u> 130MMS-022 DAILY <u>IF</u></p>	<p>PRE-FLIGHT CHECK/DISCREPANCIES REVIEW</p>																																								
<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. DATE: <u>04/07/2019</u> ACTT: <u>5172.9</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & #: <u>AP4188313</u></p>	<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;"><u>[Signature]</u></p> <hr/> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;"><u>Andrew Peck</u> <u>3785558 cph</u></p>																																								
<p>FLIGHT BREAK DOWN</p>																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td><td></td><td>GCN</td><td><u>5.0</u></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>P-Check</td><td><u>.4</u></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	<u>5.0</u>	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4		P-Check	<u>.4</u>	LV				FELV				HDL			
BLDR		GCN	<u>5.0</u>																																						
BLDR CHTR		GCN CHTR																																							
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MTF BLDR		MTF GCN																																							
TNG BLDR		TNG GCN																																							
1G4		GCH																																							
FE 1G4		P-Check	<u>.4</u>																																						
LV																																									
FELV																																									
HDL																																									

ENGINE PERFORMANCE/POWER CHECK DATA										
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1			
<u>95.4</u> %	<u>394</u> RPM	<u>67</u> %	<u>799</u> °C	<u>+60F</u>	<u>7050</u> FT	<u>+20.5</u> %	<u>+37</u> %			
HOBBS	ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS	
STOP <u>520.8</u>	START <u>5172.9</u>	START <u>4930.0</u>	START <u>8894</u>	START <u>6126</u>	START <u>2930</u>	START <u>7.6</u> %				
START <u>515.8</u>	TODAY <u>5.0</u>	TODAY <u>5.0</u>	TODAY <u>7</u>	TODAY <u>3</u>	TODAY <u>2</u>	TODAY <u>0</u>				
TIME <u>5.0</u>	TOTAL <u>5177.9</u>	TOTAL <u>4943.0</u>	TOTAL <u>8901</u>	TOTAL <u>6129</u>	TOTAL <u>2932</u>	TOTAL <u>7.6</u> %				
MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.		
<u>4</u>	<u>8</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N 835GC</u>	<u>7833</u>	<u>50276</u>	<u>7849</u>		

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	operations requires inspection of engine fuel filter for fuel contamination <i>ASN</i>	1	4-8-19 ACT 5177.9 removed inspected and reinstalled engine fuel filter due to fuel contamination inspection being required. reference to Aircel 2.0 Manual 73 no contamination found and aircraft was determined to be in an airworthy condition and cleared for return for service, no further actions required <i>5 APR 4188313</i>
2	ground run leak check is required for fuel filter inspection <i>ASN</i>	2	4-9-19 ACT 5177.9 performed ground run leak check in reference to Aircel 2.0 Manual 73 no leaks noted <i>5 APR 4188313</i>
3	operational check flight is required for fuel filter inspection <i>ASN</i>	3	OCF completed for fuel filter inspection. No defects noted. 4/9/19 APT: 5178.8 Tuttle, D 306088 ca <i>5 APR 4188313</i>
4	Fire extinguisher 1 Month inspection due. <i>IF</i>	4	04/08/2019 complied with fire extinguisher 1 Month inspection Serial Number 45857 Weight 4.8824 and was determined to be in an airworthy condition as referenced in Amarex placard instruction. Next inspection due 05/08/2019 <i>5 APR 4188313</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 4/18/19 ACTT: 5177.9 COMPLIED WITH AD 2014-22-51 REV 0 EASB 05A020 REV 4 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: 52029
SIGNATURE [Signature] CERT APR 4188313
DATE 4/18/19 ACTT: 5177.9 COMPLIED WITH EASB 05A017 REV 1 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: 52029
SIGNATURE [Signature] CERT APR 4188313

DATE 4/18/19 ACTT: 5177.9 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: 52029
SIGNATURE [Signature] CERT APR 4188313

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: 4/18/19 ACTT: 5177.9
SIGNATURE: [Signature]
CERTIFICATE TYPE & # APR 4188313

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE		BLDR	GCN <u>2.8</u>
 PRINTED NAME & CERTIFICATE NO. <u>Robert Harvey</u> <u>CPL 3786500</u>		BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
		TNG BLDR	TNG GCN
		1G4	GCH
FE 1G4	Mx1 <u>.5</u>		
LV	P-Check <u>.4</u>		
FELV	Mx2 <u>.3</u>		
HDL	Mx4 <u>.2</u>		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.4 %	394 RPM	62.5 %	781 °C	60 °C	7260 FT	22.5 %	+3.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	523.6	START	5177.9	START	4943.0	START	8901	START	6129	START	2932	START	7.690
START	520.8	TODAY	2.8	TODAY	2.8	TODAY	6	TODAY	3	TODAY	WY 1	TODAY	0
TIME	2.8	TOTAL	5180.7	TOTAL	4945.8	TOTAL	8907	TOTAL	6132	TOTAL	2932	TOTAL	7.690

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	9	19	GCN	EC130T2	N835GC	7833	50276	7850

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: 4/19/19 ACTT: 5180.7

SIGNATURE: [Signature]

CERTIFICATE TYPE & # APP 418E313

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
PILOT'S SIGNATURE <u>[Signature]</u>	BLDR <input type="checkbox"/> GCN <input checked="" type="checkbox"/>
PRINTED NAME & CERTIFICATE NO. <u>JOHN GRANFON 3024579 AL</u>	BLDR CHTR <input type="checkbox"/> GCN CHTR <input type="checkbox"/>
	FE BLDR <input type="checkbox"/> FE GCN <input type="checkbox"/>
	MTF BLDR <input type="checkbox"/> MTF GCN <input type="checkbox"/>
	TNG BLDR <input type="checkbox"/> TNG GCN <input type="checkbox"/>
1G4	GCH <input type="checkbox"/>
FE 1G4	P-check <input checked="" type="checkbox"/>
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 523.6	START 5180.7	START 4945.8	START 8907	START 6132	START 29363	START 7.6%
START 523.6	TODAY 0	TODAY 0	TODAY 1	TODAY 1	TODAY 1	TODAY 0
TIME 0	TOTAL 5180.7	TOTAL 4945.8	TOTAL 8908	TOTAL 6133	TOTAL 2934	TOTAL 7.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	10	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7851

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	M/R BLADES S/N 42507, 42537, 42513 REQUIRERS REMOVAL FOR STORAGE	1	4/10/19 ACT: 5180.7 REMOVED M/R BLADES S/N 42507, 42537, 42513 FOR STORAGE PER EC130T2 MACH 62 RC ATP4089110
2	M/R BLADES S/N 42507, 42537, 42513 REQUIRERS REINSTALLATION FOR OPERATIONS	2	4/11/19 ACT: 5180.7 REINSTALLED M/R BLADES S/N 42507, 42537, 42513 FOR OPERATIONS PER EC130T2 MACH 62 RC ATP4089110
3	DEPENDENT CONTROL CHECK REQUIRED FOR M/R BLADE REINSTALLATION	3	04-11-2019 ACT: 5180.7 per signed independent control check for M/R blades installation per GOM section 5 ATP253370
4	OPERATORAL CHECK FLIGHT REQUIRED FOR M/R BLADE INSTALLATION	4	mechanical check flight M/R O/C completed for blade installation Fully functional 4/11/19 ACT: 523-B SIBU 7 A/C VIRTUAL ARUN ASOKAN 38372791PL TV SERVICE

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 *[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: 4/16/19 ACT: 5180.7
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & # AP Pending

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

ARUN ASOKAN
38372791PL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	5-5
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		MX1	.3
LV		P-CHECK	.3
FELV		MX2	.3
HDL		MX3	0.1

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.1 %	394 RPM	608 %	732 °C	+38 °C	734 ft	+35.0 %	+25.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	529.1	START	5180.7	START	4945.8	START	8908	START	6133	START	2934	START	7.69
START	523.6	TODAY	5.5	TODAY	5.5	TODAY	9	TODAY	5	TODAY	3	TODAY	0
TIME	5.5	TOTAL	5186.2	TOTAL	4951.3	TOTAL	8917	TOTAL	6138	TOTAL	2937	TOTAL	7.61

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	11	19	GCD	EC130T2	N8356C	7833	50274	EC130T2 - 7852

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 [initials] 130MMS-022 DAILY [initials]

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: 4/12/19 ACTT: 5188.0

SIGNATURE: [Signature] *AP PENDLIT & AP DENSDWIT*

CERTIFICATE TYPE & # [Signature]

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature: Robert Harvey]

PRINTED NAME & CERTIFICATE NO.

Robert Harvey
CPL 3786580

FLIGHT BREAK DOWN

BLDR		GCN	5.2
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	-5.2 <i>bt</i>
FE 1G4		<i>P-Check .3</i>	
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.0 %	394 RPM	76.5 %	802 °C	+38F	7430 FT	+22.2 %	+3.0 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START		START		START		START		START		START	
536.1		5188.0		4953.2		8920		6139		2937		7.61	
530.9		5.2		5.2		8		5		2		0.11	
5.2		5293.2		4958.3		8928		6144		2939		7.71	

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	13	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7854

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	50 hr inspection due, EB airframe	1	4/13/19 ACTT: 5193.2 Complied with 50 hr airframe inspection. In reference to EC130T2-MSG Ch 5. Eduardo Buezo 644-50A #P 4151860 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 DATE: _____ 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 DATE: _____ 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 DATE: _____ SIGNATURE: _____, CERT: _____	

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.
 DATE: 4/13/19 ACTT: 5193.2
 SIGNATURE: Eduardo Buezo
 CERTIFICATE TYPE & # A #P 4151860

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN	
PILOT'S SIGNATURE <i>Eduardo Buezo</i>	BLDR	GCN	5.6
PRINTED NAME & CERTIFICATE NO. <i>Eduardo Buezo 3490560 CPL</i>	BLDR CHTR	GCN CHTR	
	FE BLDR	FE GCN	
	MTF BLDR	MTF GCN	
	TNG BLDR	TNG GCN	
	1G4	GCH	5.6
	FE 1G4	Mx	1.3
LV			
FELV			
HDL			
<i>TPA Duty PTH: 3</i>			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.7 %	394 RPM	42.0 %	800 °C	146F °C	730 FT	27.9 %	4.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	541.7	5193.2	4958.3	8928	6144	2939	7.71						
	536.1	5.6	5.6	10	6	3	0.11						
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
	5.6	5198.8	4963.9	8938	6150	2942	7.81						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	14	19	GCN	EC130T2	N8356C	7833	50276	7855

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Airframe 10/50/100/150 ^{5h} Hour, 7 Day, 1/6/12 Month, Engine 15/25 Hour, 7 Day Inspections are due. pt	1	Date: 4/17/19 ACFT 52039 Work Order N° 23669 I certify that the ^{the} airframe ^{airframe} has been inspected in accordance with: 10/50/100/150 ^{5h} Hour, 7 Day, 1/6/12 Month Airframe 15/25 Hour, 7 Day engine. 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. AP 389500.
2.	Independent control check required for scheduled inspection to	2	04/17/2019 ACT: 5203.9 Performed independent control check for scheduled inspection, no defects noted, work done in ref to GOM section 5 AP 3699252
3.	Pilot pre-convl check required to	3	ACT: 4-18-19 ACT 5203.9 PILOT PRE-CONV CHECK COMPLETED NO DISCREPANCIES FOUND 371389500

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>4/16/19</u> ACTT: <u>5203.9</u> , COMPLIED WITH AD 2014-22-51 REV <u>7</u> / EASB 05A020 REV <u>7</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>5353.9</u> . SIGNATURE: <u>[Signature]</u> CERT <u>AP 4151860</u>	DATE <u>4/16/19</u> ACTT: <u>5203.9</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB 05A017 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>5328.9</u> . SIGNATURE: <u>[Signature]</u> CERT <u>AP 4151860</u>
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DATE <u>4/16/19</u> ACTT: <u>5203.9</u> , COMPLIED WITH EASB 05A017 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>5353.9</u> . SIGNATURE: <u>[Signature]</u> CERT <u>AP 4151860</u> . INITIAL ALL APPLICABLE ICA'S 130MMS-020 P-Check <input type="checkbox"/> 130MMS-022 DAILY <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 & # _____	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">PRE-FLIGHT CHECK/DISCREPANCIES REVIEW</th> <th colspan="2">FLIGHT BREAK DOWN</th> </tr> </thead> <tbody> <tr> <td style="width: 50%; text-align: center;">PILOT'S SIGNATURE</td> <td style="width: 50%;"></td> <td style="width: 25%;">BLDR</td> <td style="width: 25%;">GCN</td> </tr> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle; font-size: 2em;">N/A</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></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</td> <td></td> <td>1G4</td> <td>GCH</td> </tr> <tr> <td></td> <td></td> <td>FE 1G4</td> <td>MK2 .5</td> </tr> <tr> <td></td> <td></td> <td>LV</td> <td></td> </tr> <tr> <td></td> <td></td> <td>FELV</td> <td></td> </tr> <tr> <td></td> <td></td> <td>HDL</td> <td></td> </tr> </tbody> </table>	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN		PILOT'S SIGNATURE		BLDR	GCN	N/A		BLDR CHTR	GCN CHTR		FE BLDR	FE GCN		MTF BLDR	MTF GCN		TNG BLDR	TNG GCN				PRINTED NAME & CERTIFICATE NO.		1G4	GCH			FE 1G4	MK2 .5			LV				FELV				HDL	
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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	046.8	START	5203.9	START	4969.0	START	8945	START	6154	START	2944	START	7.8%
START	546.8	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5203.9	TOTAL	4969.0	TOTAL	8945	TOTAL	6154	TOTAL	2944	TOTAL	7.81

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	18	19	CLN	EC130T2	N8356C	7833	50276	EC130T2 - 7857

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Install and secure all cowlings Trim panels and inspection doors/covers as necessary. Transferred from WP # 23669 Final steps #156.	1	04-18-2019 ACTT: 52039 Installed and secured all cowlings trim panels and inspection doors/covers as necessary in reference to EC130T2 AMM 653 A#35330W
2	Independent control check required for cowling install #6.	2	04-18-2019 ACTT: 52039 Performed Independent control check for cowling install Per AMM Secs. no defects noted. AP31689500, 52040
3	operational check flight required for scheduled inspections #4	3	04-18-2019 ACTT: 52039 OLF COMPLETED FOR SCHEDULED INSPECTION. NO DISCREPANCIES FOUND. AIRCRAFT IS RETURNED TO SERVICE 371389500

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

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

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	0.1
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4		GCH	
MATT RAMSEY 371389500	FE 1G4		Mx1	0.5
	LV		Mx2	.2
	FELV			
	HDL		Perk	.3

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: 4/18/19 ACTT: 52039
 SIGNATURE:
 CERTIFICATE TYPE & # AP31689500

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.9%	394 RPM	710%	830 °C	68 °C	6550 FT	47.9%	+7.3%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	546.9	START	5203.9	START	4969.0	START	8945	START	6154	START	2944	START	7.81
START	546.8	TODAY	0.1	TODAY	0.1	TODAY	1	TODAY	1	TODAY	1	TODAY	0
TIME	0.1	TOTAL	5204.0	TOTAL	4969.1	TOTAL	8946	TOTAL	6155	TOTAL	2945	TOTAL	7.81

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	18	19	GCN	EC130T2	N835500	7833	50276	EC130T2 - 7858

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 [EO] 130MMS-022 DAILY [EO]
 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: 4/11/19 ACTT: S204.D
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AEP 4151860

PILOT'S SIGNATURE: Marcus Soudani
 PRINTED NAME & CERTIFICATE NO.: Marcus Soudani 3677776 cpl

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	4.7
FE 1G4			
LV			
FELV			
HDL			

by [Signature]
Date: 4.11.19

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
91.8 %	394 RPM	49.0 %	732 °C	63 °C	7210 FT	19.8 3.3 MS%	3.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	551.6	START	5204.0	START	4969.1	START	8946	START	6155	START	2945	START	7.81
START	546.9	TODAY	4.7	TODAY	4.7	TODAY	8	TODAY	5	TODAY	2	TODAY	0.11
TIME	4.7	TOTAL	5208.7	TOTAL	4973.8	TOTAL	8954	TOTAL	6160	TOTAL	2947	TOTAL	7.91

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
04	19	2019	GCN	EC130T2	N83500	7833	50276	7859

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	slaty cover on right inside front door broken MS	1	04/19/19 ACT: 5208.7 REMOVED SLATY COVER ON RIGHT INSIDE FRONT DOOR AND REFINED WITH NEW SAFETY COVER DUE TO IT BEING BROKEN IN REF TO EC 130T2 AMM CW 53 SO - APPENDIX
2	PI7 inspection due ED	2	04/19/19 ACT: 5208.7 Complied with PI7 inspection. No movement noted. For reference see attached paper. Flight Book AP 4151800
3	Operational independent control check for PI7 required. ED.	3	4/19/19 ACT: 5208.7 Performed Independent control check for PI7 per Com Sec 5. No defects noted. Flight Book AP 3684500.

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

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: 4/19/19 ACTT: 5208.7
 SIGNATURE: S.C.
 CERTIFICATE TYPE & #: APPENDIX

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN			
<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">Andrew Paul 3785558 CPL</p>	BLDR		GCN	
	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
	1G4		GCH	3.2
	FE 1G4		P-Check	3
	LV		Mx1	1
	FELV		Mx2	2
	HDL			

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

STOP	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
	START		START		START		START		START		START		START	
	554.8		5208.7		4973.8		8954		6160		2947		7.91	
START	551.6	TODAY	3.2	TODAY	3.2	TODAY	5	TODAY	4	TODAY	2	TODAY	0	TODAY
TIME	3.2	TOTAL	5211.9	TOTAL	4977.0	TOTAL	8959	TOTAL	6164	TOTAL	2949	TOTAL	7.91	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	26	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7860

EC130 T2 Punctual Interval CRITERIA

AIRCRAFT REGISTRATION <u> N835GC </u>		REV 12202017	
AIRCRAFT SERIAL NUMBER <u> 7833 </u>			
5	LUBRICATION OF DROOP STOP RING2 TO 6 FH AFTER INSTALLATION OF DROOP STOP RING ASSY. (REF: AMM 62-21-00, 4-2)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
6	TIGHTENING TORQUE CHECK OF M/R HUB2 TO 6 FH AFTER INSTALLATION OF MAST/HUB COUPLING. (REF: AMM 62-21-00, 6-19s)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
7	TIGHTENING TORQUE CHECK OF M/R HUB2 TO 6 FH AFTER INSTALLATION OF PITCH CHANGE LINK FITTING BOLTS. (REF: AMM 62-33-00, 6-6)	ACTT: <u>5208.7</u> DATE: <u>04/19/19</u>	SIGNATURE: <u>[Signature]</u> CERT: <u>A&P 4151860</u>
8a	TORQUE CHECK M/R SHAFT2 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 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
8b	TORQUE CHECK M/R SHAFT2 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 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
8c	TORQUE CHECK M/R SHAFT2 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 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____
8d	TORQUE CHECK M/R SHAFT2 TO 6 FH AFTER INSTALLATION OF SCISSORS DRIVE COUPLING (REF: AMM 62-31-00, 6-8 & AMM 62-31-00, 6-9 & AMM 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____	SIGNATURE: _____ CERT: _____

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<p>DATE <u>4/23/19</u> ACTT: <u>5225.3</u> COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>[Signature]</u> CERT <u> </u></p>	<p>DATE <u>04/23/19</u> ACTT: <u>2525.3</u> COMPLIED WITH AD 2016-08-20 REV <u>0</u> EASB 05A017 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>5230.3</u> SIGNATURE <u>[Signature]</u> CERT <u>AEP 4188313</u></p>
<p>DATE <u>4/23/2019</u> ACTT: <u> </u>, COMPLIED WITH EASB 05A017 REV <u> </u>, CHECK OF THE TAILBOOM / 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></p>	

INITIAL ALL APPLICABLE ICA'S	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
<p>130MMS-020 P-Check <input checked="" type="checkbox"/> 130MMS-022 DAILY <input checked="" type="checkbox"/></p>	<p>PILOT'S SIGNATURE <u>[Signature]</u> PRINTED NAME & CERTIFICATE NO. <u>Robert Harvey</u> <u>CPL 3786526</u></p>	<table style="width: 100%;"><tr><td>BLDR</td><td> </td><td>GCN</td><td> </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><u>4.9</u></td></tr><tr><td>FE 1G4</td><td> </td><td>P-check</td><td><u>.4</u></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	<u>4.9</u>	FE 1G4		P-check	<u>.4</u>	LV				FELV				HDL			
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ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.7 %	394 RPM	6015 %	766 °C	156 °C	7230 FT	122.8 %	+3.4 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 573.1	START 5225.3	START 4990.4	START 8980	START 6174	START 2954	START 7.9%
START 568.2	TODAY 4.9	TODAY 4.9	TODAY 8	TODAY 5	TODAY 3	TODAY 0.1%
TIME 4.9	TOTAL 5230.2	TOTAL 4995.3	TOTAL 8988	TOTAL 6179	TOTAL 2957	TOTAL 8.0%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	24	19	GEN	EC130T2	N8356C	7833	50276	EC130T2- 7864

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	AMBER LOW LIGHT IN FLIGHT, FAILURE DETECTED ON SHUTDOWN <i>[Signature]</i>	1	4-25-19 Actt: 5230.2 Cleaned Connectors Due to Amber low light on in flight failure detected on shutdown on FDR in Reference to EC-130-72 mm ch 31 & 5mm ch 20 & turboascher Trouble Shooting manual <i>[Signature]</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

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: 4/24/19 ACTT: 5230.2
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & #: NSP 4188 313

PILOT'S SIGNATURE		BLDR	GCN
<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
<u>John W/4</u> <u>3084578 OL</u>		FE 1G4	<u>4.0</u>
		LV	<u>P-Check 1.4</u>
		FELV	<u>max 1 = 2.0</u>
		HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.3 %	394 RPM	74.0 %	841 °C	66 °C	7080 FT	19.2 %	3.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	577.1	5230.2	4995.3	8988	6179	2957	8.01						
START	573.1	4.0	4.0	8	6	3	0						
TIME	4.0	5234.0	4999.3	8996	6185	2960	8.01						
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	25	19	GCN	EC130T2	NS356	7833	50276	7865

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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>
---	---

INITIAL ALL APPLICABLE ICA'S	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																				
<p>130MMS-020 P-Check <input checked="" type="checkbox"/> 130MMS-022 DAILY <input checked="" type="checkbox"/></p> <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. DATE: <u>4/25/19</u> ACTT: <u>5234.82</u> SIGNATURE: <u>S-O</u> CERTIFICATE TYPE & # <u>AP PENDING</u></p>	<p>PILOT'S SIGNATURE <i>LJ CRAWFORD</i></p> <p>PRINTED NAME & CERTIFICATE NO. <i>Johel L... 3084578 CPL</i></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>BLDR</th><th>GCN</th></tr> </thead> <tbody> <tr><td>BLDR CHTR</td><td>GCN CHTR</td></tr> <tr><td>FE BLDR</td><td>FE GCN</td></tr> <tr><td>MTF BLDR</td><td>MTF GCN</td></tr> <tr><td>TNG BLDR</td><td>TNG GCN</td></tr> <tr><td>1G4</td><td>GCH <u>4.5</u></td></tr> <tr><td>FE 1G4</td><td>P CHECK <u>.3</u></td></tr> <tr><td>LV</td><td>6.5 <u>4.5</u> m</td></tr> <tr><td>FELV</td><td> </td></tr> <tr><td>HDL</td><td> </td></tr> </tbody> </table>	BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	GCH <u>4.5</u>	FE 1G4	P CHECK <u>.3</u>	LV	6.5 <u>4.5</u> m	FELV		HDL	
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FE 1G4	P CHECK <u>.3</u>																					
LV	6.5 <u>4.5</u> m																					
FELV																						
HDL																						

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	73.5 %	845 °C	69 °C	7020 FT	18.8 %	4.0 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 581.6	START 5234.2	START 4999.3	START 8996	START 6185	START 2960	START 8.0%
START 577.1	TODAY 4.5	TODAY 4.5	TODAY 7	TODAY 4	TODAY 2	TODAY 0.1%
TIME 4.5	TOTAL 5238.7	TOTAL 5003.8	TOTAL 9003	TOTAL 6189	TOTAL 2962	TOTAL 8.1%


MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	26	19	66W	EC130T2	N8356C	7833	50276	7866

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/> 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>4/26/19</u> ACTT: <u>5238.7</u> SIGNATURE: <u>SIC</u> CERTIFICATE TYPE & # <u>AP PENDUL</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>DANN HOUSER</u> <u>38275276cm</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td></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><u>5.0</u></td></tr> <tr><td>FE 1G4</td><td></td><td>P. check</td><td><u>.3</u></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	<u>5.0</u>	FE 1G4		P. check	<u>.3</u>	LV				FELV				HDL			
BLDR		GCN																																								
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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	START	START	START	START	START	START
<u>586.6</u>	<u>5238.7</u>	<u>5003.8</u>	<u>9003</u>	<u>6189</u>	<u>2962</u>	<u>8.11</u>
START	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY
<u>581.6</u>	<u>5.0</u>	<u>5.0</u>	<u>7</u>	<u>4</u>	<u>2</u>	<u>0</u>
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
<u>5.0</u>	<u>5243.7</u>	<u>5008.8</u>	<u>9010</u>	<u>6193</u>	<u>2964</u>	<u>8.11</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>4</u>	<u>27</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356L</u>	<u>7833</u>	<u>50276</u>	<u>7867</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>4/27/19</u> ACTT: <u>5243.7</u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>S-O</u> CERT <u>AP PENDING</u>	DATE <u>4/27/19</u> ACTT: <u>5243.7</u> , COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB 05A017 REV <u> </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>5268.7</u> . SIGNATURE <u>S-O</u> CERT <u>AP PENDING</u>
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DATE 4/27/19 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 S-O CERT

INITIAL ALL APPLICABLE ICA'S	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW
130MMS-020 P-Check <u>S-O</u> 130MMS-022 DAILY <u>S-O</u>	PILOT'S SIGNATURE <div style="text-align: center; font-size: 2em;">B/S</div>

FLIGHT BREAK DOWN																														
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">BLDR</td> <td style="width: 33%;"></td> <td style="width: 34%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td></td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td></td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td></td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td></td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td></td> <td>GCH <u>5.4</u></td> </tr> <tr> <td>FE 1G4</td> <td></td> <td><u>P. CHECK -3</u></td> </tr> <tr> <td>LV</td> <td></td> <td></td> </tr> <tr> <td>FELV</td> <td></td> <td></td> </tr> <tr> <td>HDL</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 <u>5.4</u>	FE 1G4		<u>P. CHECK -3</u>	LV			FELV			HDL		
BLDR		GCN																												
BLDR CHTR		GCN CHTR																												
FE BLDR		FE GCN																												
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LV																														
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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: 4/27/19 ACTT: 5243.7
 SIGNATURE: S-O
 CERTIFICATE TYPE & #: AP PENDING

PRINTED NAME & CERTIFICATE NO.
Bronson Kaspriski
378093242

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>93.9 %</u>	<u>394 RPM</u>	<u>60.5 %</u>	<u>777 °C</u>	<u>62 °C</u>	<u>7800 FT</u>	<u>22.6 %</u>	<u>4.8 %</u>

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>592.0</u>	START <u>5243.7</u>	START <u>5008.8</u>	START <u>9010</u>	START <u>6193</u>	START <u>2964</u>	START <u>811</u>
START <u>586.6</u>	TODAY <u>5.4</u>	TODAY <u>5.4</u>	TODAY <u>9</u>	TODAY <u>3</u>	TODAY <u>2</u>	TODAY <u>0-1</u>
TIME <u>5.4</u>	TOTAL <u>5249.1</u>	TOTAL <u>5014.2</u>	TOTAL <u>9019</u>	TOTAL <u>6198</u>	TOTAL <u>2966</u>	TOTAL <u>821</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>4</u>	<u>28</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50276</u>	<u>7868</u>

EC 130T2 AIRCRAFT LOGBOOK


MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	501RS Airframe inspection due IP	1	CA/28/2019 ACTT 5249.1 Complied with 501RS Airframe inspection as referenced in EC130R4 MSM CHAPTER 5 and is determined to be in airworthy condition. Next inspection due ACTT 5249.1 APV 4138313


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 _____
--	---

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"/>	

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: 4/20/19 ACTT: 5249.1
 SIGNATURE: 
 CERTIFICATE TYPE & #: A2P 4138313

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
PILOT'S SIGNATURE 	BLDR
PRINTED NAME & CERTIFICATE NO. Broton Kosicek 378073200L	BLDR CHTR
	FE BLDR
	MTF BLDR
	TNG BLDR
	1G4
	FE 1G4
	LV
	FELV
	HDL
	GCN
	GCN CHTR
	FE GCN
	MTF GCN
	TNG GCN
	GCH 0.9
	P-Check .4
	MX1 .2

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	592.9	START	5249.1	START	5014.2	START	9019	START	6198	START	29166	START	8.21
START	592.0	TODAY	0.9	TODAY	0.9	TODAY	2	TODAY	1	TODAY	1	TODAY	0
TIME	0.9	TOTAL	5250.0	TOTAL	5015.1	TOTAL	9021	TOTAL	6199	TOTAL	29167	TOTAL	8.210

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	29	19	GCN	EC130T2	N835GC	7833	50276	7869

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PI 4a, spherical thrust bearing torque check due YD	1	11-03-2018 ACTT: 5060.6 complied with PI 4a, spherical thrust bearing torque check in reference to EC130T2 AMM ch62. Movement was noted. <i>S. Shaw</i> APP 153370
2	PI 11, MGB suspension bar torque check is due YD	2	11-03-2018 ACTT: 5060.6 complied with PI 11, MGB suspension bars torque check in reference to EC130T2 AMM ch63. No movement noted. No further action required. <i>S. Shaw</i> APP 253370
3	PI 4b, 6, 7, 8d, 9a, 9b, 16 are due YD	3	11-03-2018 ACTT: 5060.6 complied with PI 4b, 6, 7, 8d, 9a, 9b, 16. No movement noted. No further action required. See EC130T2 punctual interval criteria check list for detail. <i>S. Shaw</i> APP 253371
4	PI 8b, flared housing/MGB main casing attach bolts torque check is due YD	4	11-03-2018 ACTT: 5060.6 complied with PI 8b, flared housing/MGB main casing attach bolts torque check in reference to EC130T2 AMM ch63. No movement noted and no further action required. <i>S. Shaw</i> APP 25337
5	independent control check is required PI's performed, item #1, 2, 3, 4 of this page YD	5	11/3/18 ACTT: 5060.6 Performed independent check for PI's #1-4 of this page. No movement noted. work in B/D to GYM seats. <i>S. Shaw</i> APP 3689500
6	operational check flight is required for PI's performed YD	6	11/4/18 ACTT 5060.6 operational check flight completed. PI's performed. No discrepancies found. Aircraft returned to service. <i>S. Shaw</i> APP 3689500
7	FIRE EXTINGUISHER 1 MONTH INSPECTION IS DUE IN 7	7	11/3/18, ACTT 5060.6, COMPLIANCE WITH FIRE EXTINGUISHER S/N: P-272194 1 MONTH INSPECTION. WT: 4LBS 12OZ. IN REFERENCE TO AMFLEX CONTROL PLACARD INSTRUCTION. <i>S. Shaw</i> APP 401016. 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

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. Jeff Rogene 3751020 CPL	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;">FLIGHT BREAK DOWN</th> </tr> </thead> <tbody> <tr> <td style="width: 50%;">BLDR</td> <td style="width: 50%;">GCN 3.2</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>GCH</td> </tr> <tr> <td>FE 1G4</td> <td><i>checked 0.3</i></td> </tr> <tr> <td>LV <i>41.3</i></td> <td><i>4</i></td> </tr> <tr> <td>FELV <i>142.3</i></td> <td><i>7.4</i></td> </tr> <tr> <td>HDL <i>510</i></td> <td><i>1.5</i></td> </tr> </tbody> </table>	FLIGHT BREAK DOWN		BLDR	GCN 3.2	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	GCH	FE 1G4	<i>checked 0.3</i>	LV <i>41.3</i>	<i>4</i>	FELV <i>142.3</i>	<i>7.4</i>	HDL <i>510</i>	<i>1.5</i>
FLIGHT BREAK DOWN																							
BLDR	GCN 3.2																						
BLDR CHTR	GCN CHTR																						
FE BLDR	FE GCN																						
MTF BLDR	MTF GCN																						
TNG BLDR	TNG GCN																						
1G4	GCH																						
FE 1G4	<i>checked 0.3</i>																						
LV <i>41.3</i>	<i>4</i>																						
FELV <i>142.3</i>	<i>7.4</i>																						
HDL <i>510</i>	<i>1.5</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: *11-03-18* ACTT: *5060.6*
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & #: *APP 4123647*

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.1 %	394 RPM	63.5 %	773 °C	+49 °F	8170 FT	25.3 %	5.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	406.7	START	5060.6	START	4825.7	START	8719	START	6029	START	2877	START	230 %
START	403.5	TODAY	3.2	TODAY	3.2	TODAY	4	TODAY	4	TODAY	2	TODAY	0
TIME	3.2	TOTAL	5063.8	TOTAL	4828.9	TOTAL	8723	TOTAL	6033	TOTAL	2879	TOTAL	7.3 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	4	18	GCN	EC130T2	N835Gc	7833	50276	EC130T2- 7541

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Punctual Interval 4A is Done	1	11-4-2018 Acti 50638 Complied with PI 4A Torque check No movement noted no further action required per EC130T2 AMM Ch 67-21-00 (6-20) Torque check of spherical thrust bearings <i>AJP 3901049</i>
2	independent control checks required for PI 4a DBR	2	11/05/2018 Acti 50638 Performed independent control check for PI 4a in ret to GCM section 5, no defects noted. <i>AJP 369482</i>
3	operational check flight required for PI 4a DBR	3	11/5/2018 Acti 50638 Operational check flight completed for PI 4a performed. No discrepancies found. Average is attributed to source. <i>AJP 3750020 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 _____

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 *KR* 130MMS-022 DAILY *KR*

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: 11/4/18 ACTT: 5063.8

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & # AJP 3947798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Jeff Rogne
375020 CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		P-Check	.3
LV		mx 1	.3
FE LV		Mx 2	.1
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
89.9 %	394 RPM	45 %	692 °C	+51 F.°C	7360 FT	+22.9 %	+4.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	412.2	START	5063.8	START	4828.9	START	8723	START	6033	START	2879	START	7.3%
START	406.7	TODAY	5.5	TODAY	5.5	TODAY	8	TODAY	5	TODAY	2	TODAY	0
TIME	5.5	TOTAL	5069.3	TOTAL	4834.4	TOTAL	8731	TOTAL	6038	TOTAL	2881	TOTAL	7.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	5	18	GCM	EC130T2	N835GC	7833	50276	7542

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	RH front door strut was removed as serviceable to install on N831GC yo	1	12/29/18 ACTT 5069.3 installed new door strut due to removal of the original one in reference to EC130T2 March 52 Shilo Dison / [Signature] AP 4188313
2	Pilot aft door seal removed as serviceable to be installed on N831GC FL	2	1-23-19 ACTT 5069.3 installed serviceable seal to Pilot door aft due to removal for installation on another aircraft done in reference to EC130T2 Ammen 52 [Signature] AP 414002508
3	Oil cooler fan controller box removed as serviceable to be installed on N8324C ET	3	1-23-19 ACTT 5069.3 installed serviceable oil cooler fan controller box due to removal for install on another aircraft, done in reference to EC130T2 Ammen 79 [Signature] AP 414002508
4	Removed main fuel line on L/H fire wall Bottom for defueling Aircraft. IF	4	01/15/2017 ACTT 5069.3 Reinstalled main fuel line on left hand fire wall bottom in reference to AH-NTO-15-010. Ibrahim Fullah AP 4188313
5	Support angle for engine cowling stand broken DBA	5	1-23-19 ACTT 5069.3 removed and replaced support angle for engine cowling stand due to being broken done in reference to EC130T2 Ammen 53 [Signature] AP 414002508

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

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: _____ NFR
SIGNATURE: _____

CERTIFICATE TYPE & #

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR		GCN	
<i>NFR</i>	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4		GCH	
	FE 1G4		MX 1 0.1	
	LV		MX 2 0.2	
	FELV		MX 3 0.4	
	HDL		MX 4 0.2	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
%	RPM	%	°C	°C	FT	%	%
							<i>MVS 0.3</i>

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	412.2	START	5069.3	START	4834.4	START	8732	START	6039	START	2882	START	7.3 7
START	412.2	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	5069.3	TOTAL	4834.4	TOTAL	8732	TOTAL	6039	TOTAL	2882	TOTAL	7.3 7

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
01	23	2019	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7546

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL RESERVOIR OVER SERVICED.	1	1123/19, ACT: 5069.3 DRAINED 1/2 QT OF MOBIL 15W 254 DUE TO BEING OVER SERVICED. (M REFERENCE TO EC130T2 AMN CH 12. Jonathan Lippelt App# 3713354
2	12 month Concorde Battery inspection due #	2	2-1-19 Act: 5069.3 Complied with Concorde Battery 1000HR / 12 month inspection, (passed at 90.17%) in Reference to Concorde Battery Comm Doc# 5-011 Rev. p, Determinized to be in Airworthy condition New TS: 10.0 TSN: 633 Jonathan Lippelt App# 3713354 S/N-40931472
3	Spidertrack S3 Removed for Spidertrack skipgrade #	3	2-5-19 Act: 5069.3 Removed spidertrack s3 S/N= 66E5255KT9 and installed New S3 spidertrack S/N= 44DY4X10 DFT in Reference to EC-130-T2 spm CH 26 Jonathan Lippelt App# 3713354
4	oil cooling Fan Control Box Removed as serviceable #	4	2-27-19 Act: 5069.3 installed oil cooling Fan Control Box Due to oil cooling Fan Control Box Removed as serviceable, in Reference to EC-130-T2 AMN Ch 79 Jonathan Lippelt App# 3713354
5	Collective pitch potentiometer Removed as serviceable #	5	3-4-19 ACT 5069.3 installed collective pitch potentiometer due to removal for install on another aircraft done in reference to EC130T2 AMN Ch 76 Jonathan Lippelt App# 3713354
6	Battery removed for top charge	6	02/07/19 ACT: 5069.3 Battery removed for top charge transferred to pg EC130T2-759. Jonathan Lippelt App# 3713354

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 _____ 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 130MMS-022 DAILY

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	
GCH		GCH	
FE 1G4		Mx1	+2
LV		Mx2	4.0
FELV		Mx3	1.0
HDL		P-Check	-3

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: 1123/19 ACT: 5069.3
SIGNATURE: Jonathan Lippelt
CERTIFICATE TYPE & # AP4316171

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	412.2	START	5069.3	START	4834.4	START	8732	START	6039	START	2882	START	7.3%
START	412.2	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0.0
TIME	0.0	TOTAL	5069.3	TOTAL	4834.4	TOTAL	8732	TOTAL	6039	TOTAL	2882	TOTAL	7.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	08	2019	GLW	EC130T2	N83566	7833	50276	7548

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	independent control check is required for Item number (5) on page (7548) potentiometer install NBR	1	03/04/2019 ACT: 5069.3 Performed independent control check for item #5 on pg. 7548, potentiometer checked. No defects noted. Work done in ref to GOM section 5 A#P 309252
2	operational check flight is required for Item number (5) on page (7548) potentiometer install and fuel line fitting reinstallation, page 7546 Item 4 NBR YO	2	03-08-2019 ACT: 5069.3 "operational check flight is required for Item number (5) on page (7548) potentiometer install and fuel line fitting reinstallation page 7546 item #4" was transferred to page 7550 discrepancy #7 A#P2533710
3	Battery removed for top charge transferred from logbook page EC130T2-7548 item #6. FS	3	03/14/19 Act: 5069.3 performed Comcarde Battery Top charge due to Low Voltage, in Reference to Comcarde Battery Comm Doc #5-0171 Rev p Determined to be in Airworthy Condition Jonathan Triplett A#P #2712254
4	1 month fire extinguisher inspection is due ✓	4	3/8/19 ACT: 5069.3 Performed 1 month fire extinguisher inspection on extinguisher S/N: V-454967 and determined to be in airworthy condition weight: 4lb 14oz in reference to Airworthiness placards A#P 4097906
5	Engine Return to service check required ✓	5	3/8/19 ACT: 5069.3 Complied with engine return to service check and was determined to be in airworthy condition in reference to Aerial 2D MMch 71-05-01-280-801-A01 D.2 A#P 408246

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: 3/8/19 ACTT: 5069.3
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AP4136171

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	MX1 12
LV	MX2
FELV	MX3 = 40
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	%	%
						MX3 0.3	MX4 0.8

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
412.2	5069.3	5069.3	4834.4	8732	6039	2882	7.3%						
412.2	0.0	0.0	0.0	0	0	0	0.0						
0.0	5069.3	5069.3	4834.4	8732	6039	2882	7.3%						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	08	2019	GCN	EC130T2	N835GC	7833	50276	7549

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Ground run leak check/ops check required for return to service after storage	1	3/19/19 ACT: 5069.3 Performed Ground run leak check/ops check for return to service after storage. OPS check good, no leaks found. Aircraft ready for return to service. AP 26337/0
2	Air conditioning functional test required for	2	3/19/19 ACT: 5069.3 Performed A/C functional check in pit. EC130T2 March 21. OPS check good. AP 26337/0
3	Independent control check is required for fuel line fitting installation page 7546 item #4 after de-fuel	3	03-08-2019 ACT: 5069.3 performed independent control check for fuel line fitting installation after de-fueling per GOM section 5 AP 26337/0
4	MR blades s/n: 42537, 42513, 42507 require removal for aircraft storage	4	03-08-2019 ACT: 5069.3 Removed MR blades s/n: 42537, 42513, 42507 for aircraft storage in reference to EC130T2 AMM 6662 AP 26337/0
5	MR blades s/n: 42537, 42513, 42507 require reinstallation for flight operation	5	3/19/19 ACT: 5069.3 INSTALLED MAIN ROTOR BLADES S/N 42537, 42513 AND 42507 FOR FLIGHT OPERATIONS IN REFERENCE TO EC130T2 A.M.M. CH 62 AP 4136171
6	Independent control check is required for MR blades installation	6	03-19-2019 ACT: 5069.3 performed independent control check for MR blades installation per GOM section 5 AP 26337/0
7	operational check flight is required for item number (5) on page (7548) rotoroweler install and fuel line reinstallation, page 7546/Item #4 transferred from page 7549 discrepancy #2	7	ACT: 5069.3 3/19/19 OCF completed for HMM & XAC. No defects noted, Tuth, D 3060658 Com
8	operational check flight is required for MR blades installation	8	ACT: 5069.3 3/19/19 OCF completed for MR install. No defects noted. ACFT returned to service Tuth, D 3060658 Com

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 _____

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

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 0.5
	TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4	GCH
Tuth, D 3060658 Com	FE 1G4 mx 0.1	MX5 0.4
	LV mx 0.3	MX1 0.3
	FELV mx 0.3	mx 2 0.1
	HDL mx 0.1	Protect 0.3

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: 03-08-2019 ACTT: 5069.3
SIGNATURE:
CERTIFICATE TYPE & # AP 4136171

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.5 %	394 RPM	76 %	862 °C	+25 °C	12360 FT	+16.6 % 5000	+4.8 % jaise

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	412.7	START	5069.3	START	4834.4	START	8732	START	6039	START	2882	START	7.3 %
START	412.2	TODAY	0.5	TODAY	0.5	TODAY	2	TODAY	3	TODAY	1	TODAY	8
TIME	0.5	TOTAL	5069.8	TOTAL	4834.9	TOTAL	8734	TOTAL	6042	TOTAL	2883	TOTAL	7.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	9	19	KGCN	EC130T2	N835GC	7833	50276	7550

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Battery not charging AFTT: 5069.8 3/9/19 Tuttle, D 3060658 Con	1	03-09-2019 ACTT: 5069.8 Removed concorde battery s/n: 40931472 TSN: 6542, TSI: 0.5 due to battery not charging and inspected concorde battery s/n: 40991633 TSN: 0.0, TSI: 0.0 in reference to 130MMS-022
2	GWS 430 has no database AFTT: 5069.8 3/9/19 Tuttle, D 3060658 Con	2	03/11/2019 ACTT: 5069.8 "GWS 430 has no database" discrepancy referred to MEL 3457-01 category D. ASAP 3699252
3	M/R blades S/N: 42537, 42513, 42507 require removal for storage	3	3/9/19 ACTT: 5069.3 Removed M/R blades S/N: 42537, 42513, 42507 due to required for storage in reference to EC130T2 MM ch 62
4	M/R blades S/N: 42537, 42513, 42507 require re-install due to operations requirement	4	3/11/19 ACT: 5069.8 M/R BLADES S/N: 42537, 42513, 42507 REQUIRE RE-INSTALL DUE TO OPERATIONS REQUIREMENT TRANSFERRED TO PAGE 1552 ITEM #1
5	Independent Control Check required for M/R blade re-install	5	3/11/19 ACT: 5069.8 INDEPENDENT CONTROL CHECK REQUIRED FOR M/R BLADE RE-INSTALL TRANSFERRED TO PAGE 1552 ITEM #7
6	Operational check flight required for M/R blade re-install	6	3/11/19 ACT: 5069.8 OPERATIONAL CHECK FLIGHT REQUIRED FOR M/R BLADE RE-INSTALL TRANSFERRED TO PAGE 1552 ITEM #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

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: 3/9/19 ACTT: 5069.8
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: ASAP 4188313

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

NTR

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	
GCH			
FE 1G4		Mx1	03
LV		M3	2
FELV		TRCH	4
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 412.7	START 5069.8	START 4834.9	START 8734	START 6042	START 2883	START 7.3%
START 412.7	TODAY 0	TODAY 0	TODAY 0	TODAY 0	TODAY 0	TODAY 0
TIME 0	TOTAL 5069.8	TOTAL 4834.9	TOTAL 8734	TOTAL 6042	TOTAL 2883	TOTAL 7.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	10	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7551

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MIR BLADES S/N: 47537, 47513, 47507 REQUIRE RE-INSTALL DUE TO OPERATIONS TRANSFERRED FROM PAGE 7551 ITEM # 4 IF	2	3/12/19 ACT: SMOA 8 MIR-blades S/N 47537, 47513, 47507 require re-install due to operations transferred to page 7553 Item # 1 <i>Jonathan Taplett AEP # 5113354</i>
2	INDEPENDENT VARIO CONTROL REQUIRED FOR MIR BLADE RE-INSTALL TRANSFERRED FROM PAGE 7551 ITEM # 3 IF	2	3/12/19 ACT: SMOA 8 independent control check required for MIR blade re-install transferred to page 7553 Item # 2 <i>Jonathan Taplett AEP # 5113354</i>
3	FLIGHT CHECK FLIGHT REQUIRED FOR MIR BLADE RE-INSTALL TRANSFERRED FROM PAGE 7551 ITEM # 4 IF	3	3/12/19 ACT: SMOA 8 scheduled check flight required for MIR blade re-install transferred to page 7553 Item # 3 <i>Jonathan Taplett AEP # 5113354</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: 03/14/2019 ACTT: 5069-8
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: A4P A188312

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</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		BLDR CHTR		FE BLDR		MTF BLDR		TNG BLDR		1G4		FE 1G4		LV		FELV		HDL		<table border="1" style="width: 100%; border-collapse: collapse;"> <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>P-Check - 4</td><td></td></tr> </table>	GCN		GCN CHTR		FE GCN		MTF GCN		TNG GCN		GCH		P-Check - 4	
BLDR																																				
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GCN CHTR																																				
FE GCN																																				
MTF GCN																																				
TNG GCN																																				
GCH																																				
P-Check - 4																																				

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	412.7	START	5069.8	START	4834.9	START	8734	START	6042	START	2863	START	7.31
START	412.7	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	5069.8	TOTAL	4834.9	TOTAL	8734	TOTAL	6042	TOTAL	2863	TOTAL	7.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	12	19	GCN	EC130T2	N83500	7833	50276	7552

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	M/R BLADES C/N 42537, 42513, 42507 REQUIRE RE-INSTALL. RE-INSTALLATION REQUIREMENT TRANSFERRED FROM PAGE 7552 MEM #1 EQUIPMENT	1	03/13/19 ACTT 5069.8 Installed M/R blades S/N 42537, 42513, 42507 for flight operations in accordance to EC130T2-AMM Ch 62. Shade Plate APP 415/860
2	INDEPENDENT CONTROL CHECK REQUIRED FOR MIN BLADE RE-INSTALL. TRANSFERRED FROM PAGE 7552 MEM #2	2	2/13/19 ACTT 5069.8 Performed Independent control check for M/R blade re-install per Com Sec 5, no defects noted. Shade Plate APP 318/950
3	OPERATIONAL CHECK FLIGHT REQUIRED FOR MIN BLADE RE-INSTALL. TRANSFERRED FROM PAGE 7551 MEM #3	3	3/13/19 ACTT 5069.8 OPERATIONAL CHECK FLIGHT REQUIRED FOR MIN BLADE RE-INSTALL. TRANSFERRED TO PAGE 7551 MEM #1 Shade Plate APP 413/617

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: 3/12/19 ACTT: 5069.8
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: AIP 4145866

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;"><i>[Signature]</i></p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">Robert Harvey C/N 3746520</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td>3</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>MAX P/Reluct</td><td>.3</td></tr> <tr><td>LV</td><td></td><td>MIX5</td><td>.3</td></tr> <tr><td>FE LV</td><td></td><td></td><td></td></tr> <tr><td>HDL</td><td></td><td>PCMC</td><td>.3</td></tr> </table>	BLDR		GCN	3	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4		MAX P/Reluct	.3	LV		MIX5	.3	FE LV				HDL		PCMC	.3
BLDR		GCN	3																																						
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LV		MIX5	.3																																						
FE LV																																									
HDL		PCMC	.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	412.7	START	5069.8	START	4834.9	START	8734	START	6042	START	2883	START	7.31
START	412.7	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	5069.8	TOTAL	4834.9	TOTAL	8734	TOTAL	6042	TOTAL	2883	TOTAL	7.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	13	19	GCN	EC130T2	N83580	7833	50276	EC130T2 - 7553

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	OPERATIONAL CHECK FLIGHT REQUIRED FOR MIL WAIVE RE-INSPEC TRANSPORTED FROM PHASE 7553 ITEM # 3 CG.	1	3-14-19 ACT: 5069-8 OPERATIONAL CHECK FLIGHT COMPLETED PER MIP MADE INSTAL NO DEFECTS NOTED AIRCRAFT RETURNS TO SERVICE Doyle Sell 3021357cm
2	COLLECTIVE FRICTION ADJUSTMENT LEVER MISSING Ⓟ	2	03/14/19 ACT: 5069-8 Installed new collective friction adjustment lever in reference to EC130T2AMM-CH67. Signed Peter ARP4151260

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

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: 3/13/19 ACTT: 5069.8
SIGNATURE: Doyle Sell
CERTIFICATE TYPE & # ARP4136171

DOYLE SELL
PRINTED NAME & CERTIFICATE NO. DOYLE SELL 3021357CM

BLDR		GCN	3.3
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCH	
FE 1G4		HXL	-3
LV			
FELV			
HDL			
		p-CHECK	-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	416.0	START	5069.8	START	4834.9	START	8734	START	6042	START	7883	START	7.3%
START	412.1	TODAY	3.3	TODAY	3.3	TODAY	7	TODAY	4	TODAY	2	TODAY	0
TIME	3.3	TOTAL	5073.1	TOTAL	4838.2	TOTAL	8741	TOTAL	6046	TOTAL	2885	TOTAL	7.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	14	19	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 7554

EC 130T2 AIRCRAFT LOGBOOK

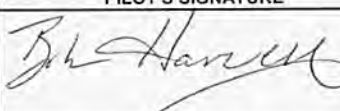
MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
130MMS-020	P-Check <u>✓</u>	130MMS-022	DAILY <u>✓</u>	
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>3/14/19</u> ACTT: <u>5073.1</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>AP4136171</u>		PILOT'S SIGNATURE		BLDR
		 PRINTED NAME & CERTIFICATE NO. <u>Robert Harvey</u> <u>CPA 5786500</u>		BLDR CHTR
				FE BLDR
		MTF BLDR	MTF GCN	
		TNG BLDR	TNG GCN	
		1G4	GCH	
		FE 1G4		
		LV		
		FELV		
		HDL		<u>p-check -3</u>
				<u>GCN 5.7</u>
				<u>GCN CHTR</u>
				<u>FE GCN</u>
				<u>MTF GCN</u>
				<u>TNG GCN</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>92.8</u> %	<u>394</u> RPM	<u>66</u> %	<u>742</u> °C	<u>+32</u> °C	<u>7230</u> FT	<u>+29.5</u> %	<u>+3.8</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>421.7</u>	START	<u>5073.1</u>	START	<u>4838.2</u>	START	<u>8741</u>	START	<u>6046</u>	START	<u>2885</u>	START	<u>7.37%</u>
TODAY	<u>416.0</u>	TODAY	<u>5.7</u>	TODAY	<u>5.7</u>	TODAY	<u>13</u>	TODAY	<u>4</u>	TODAY	<u>183</u>	TODAY	<u>0</u>
TOTAL	<u>5.7</u>	TOTAL	<u>5078.8</u>	TOTAL	<u>4843.9</u>	TOTAL	<u>8754</u>	TOTAL	<u>6050</u>	TOTAL	<u>2888</u>	TOTAL	<u>7.37%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>3</u>	<u>15</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N 833^{NY} 5071</u>	<u>7833</u>	<u>50276</u>	<u>7555</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION
1	Passenger headset jack in Back starboard part of cabin loose. BH	1	3-15-19 Actt: 5078.8 Resecured Headset jack. Due to passenger headset Jack in Back loose, in Reference to EC-130-T2 mm spec ch 20 Jonathan Lydell AEP # 5115554

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 3/15/19 ACTT: 5078.8, 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: 5103.8. SIGNATURE Edward Pelt, CERT AP 4151860

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 ER 130MMS-022 DAILY ER

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: 3/15/19 ACTT: 5078.8
SIGNATURE: Edward Pelt
CERTIFICATE TYPE & # AP 4151860

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

Andrew Peck
3785558 CPL

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	mx 1 = 1.0
LV	mt
FELV	acty p44.3
HDL	

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	<u>426.0</u>	START	<u>5078.8</u>	START	<u>4843.9</u>	START	<u>8754</u>
START	<u>421.7</u>	TODAY	<u>4.3</u>	TODAY	<u>7</u>	TODAY	<u>7.3%</u>
TIME	<u>4.3</u>	TOTAL	<u>5083.1</u>	TOTAL	<u>4848.2</u>	TOTAL	<u>8761</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>3</u>	<u>16</u>	<u>19</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50276</u>	<u>7556</u>

EC 130T2


AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
130MMS-020 P-Check <u>IP</u> 130MMS-022 DAILY <u>IP</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Andrew Pect 3785558CPL	<table style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td style="text-align: right;">3.9</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 style="text-align: right;">p-check 4p</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	3.9	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4		p-check 4p		LV				FELV				HDL			
BLDR		GCN	3.9																																							
BLDR CHTR		GCN CHTR																																								
FE BLDR		FE GCN																																								
MTF BLDR		MTF GCN																																								
TNG BLDR		TNG GCN																																								
1G4		GCH																																								
FE 1G4		p-check 4p																																								
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>3/17/19</u> ACTT: <u>5087.1</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>AEP A188323</u>																																										

ENGINE PERFORMANCE/POWER CHECK DATA								
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1	
95.2 %	394 RPM	70 %	791 °C	490F °C	7210 FT	22.6 %	4.0 %	

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	433.9	START	5087.1	START	4852.2	START	8767	START	1056	START	2891	START	7.31
START	430.0	TODAY	3.9	TODAY	3.9	TODAY	6	TODAY	3	TODAY	2	TODAY	6
TIME	3.9	TOTAL	5091.0	TOTAL	4856.1	TOTAL	8773	TOTAL	1059	TOTAL	2893	TOTAL	7.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	18	19	GCN	EC130T2	N835CC	7833	50276	EC130T2 - 7558

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 checked="" type="checkbox"/>	130MMS-022	DAILY	<input checked="" type="checkbox"/>	PILOT'S SIGNATURE		BLDR		GCN	4.7
DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND MM, 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: 3/18/19 ACTT: 5091.0 SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & #: <i>AEP A188313</i>					<i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. Angela Wilder 3614303 com		BLDR CHTR		GCN CHTR		
							FE BLDR		FE GCN		
							MTF BLDR		MTF GCN		
							TNG BLDR		TNG GCN		
							1G4		GCH		
	FE 1G4		P-check	4							
	LV										
	FELV										
	HDL										

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
43.8 %	394 RPM	64.5 %	766 °C	+47F °C	7360 FT	+24.5 %	+4.6 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	438.6	START	5091.0	START	4856.1	START	8773	START	16059	START	2893	START	7.31
START	433.9	TODAY	4.7	TODAY	4.7	TODAY	7	TODAY	4	TODAY	2	TODAY	0
TIME	4.7	TOTAL	5095.7	TOTAL	4860.8	TOTAL	8780	TOTAL	16063	TOTAL	2895	TOTAL	7.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	19	19	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7559

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MEL 3457-01 GWS 430 Has No Database # is due	1	3-20-19 Act: 5095.7 Removed and Replaced Garmin GWS 430 Due to MEL 3457-01 GWS 430 Has No Database is due, in Reference to Garmin GWS 430w, 400w, Series install manual, Mel is Planned from then to date App# 3713354

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	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 BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN 2.0 GCN CHTR FE GCN MTF GCN TNG GCN GCH P-Check 0.4 MXI = 1.0
PRINTED NAME & CERTIFICATE NO. 130MMS020 013263489	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>3/19/19</u> ACTT: <u>5095.7</u> SIGNATURE: <u>Ag? 18833</u> CERTIFICATE TYPE & # _____		

ENGINE PERFORMANCE/POWER CHECK DATA

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

HOBBSS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
440.6	5095.7	4860.8	8780	1063	2895	7.3%							
438.6	2.0	2.0	5	3	9	0							
2.0	5097.7	4862.8	8785	1066	2897	7.3%							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	20	19	GCN	EC130T2	N8359C	7833	50276	7560
								EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	m/R blades s/n: 42507, 42537, 42513 require removal for aircraft storage ES	1	03/20/2019 ACTT: 5097.7 Removed MR blades s/n 42507, 42537, 42513 for aircraft storage, work done in ref. to EC130-12 MM. ch. 62. ATP 369252
2	m/R blades s/n: 42507, 42537, 42513 require re-installation ES	2	3/21/19 ACTT: 5097.7 MR blades s/n 42507, 42537, 42513 require re-installation transferred to page 7562 #1 show Job A-P 4123847
3	Independent control check required for m/R blades re-installation. ES	3	3/21/19 ACTT: 5097.7 independent control check required for MR blades re-installation transferred to page 7562 #2 show Job A-P 4123847
4	Operational check flight required for re-install of m/R blades ES	4	3/21/19 ACTT: 5097.7 operational check flight required for re-install of MR blades transferred to page 7562 #3 show Job A-P 4123847
5	50 HOUR INSPECTION DUE. ✓	5	3/20/19, 5097.7 COMPLIED WITH 50 HOUR INSPECTION IN REFERENCE TO EC130T2 A.M.M. CH5 AND FOUND TO BE IN AIRWORTHY CONDITION. ATP 369252 AP 4136171

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>3/20/19</u> ACTT: <u>5097.7</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: _____ SIGNATURE _____ CERT _____	DATE <u>3/20/19</u> ACTT: <u>5097.7</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>5122.7</u> SIGNATURE <u>Chelsi Nelson</u> CERT <u>AP4136171</u>
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DATE 3/20/19 ACTT: _____, COMPLIED WITH EASB 05A017 REV 1, 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: 3/20/19 ACTT: 5097.7
SIGNATURE: Edward P. Boston
CERTIFICATE TYPE & # A#0 4151860

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.

Chelsi Nelson
3629261CP

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		MFS	.4
LV		MXI	.2
FELV			
HDL		P-Check	.2

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	440.6	START	5097.7	START	4862.8	START	8785	START	6066	START	2897	START	7.3%
START	440.6	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5097.7	TOTAL	4862.8	TOTAL	8785	TOTAL	6066	TOTAL	2897	TOTAL	7.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	21	19	GVLN	EC130T2	N8356L	7833	50276	7561

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	M/R blades S/N 42557, 42537, 42513 require re-installation transferred from page 7562 #2	1	02-22-19 ACTT 5097.7 Installed M/R blades S/N 42537, 42513, 42507 per operations in reference to EC130T2 MM ch 02 Chelsi Nelson A-P 4123847
2	Independent control check required for M/R blades re-installation transferred from page 7562 #3	2	3-22-19 ACTT 5097.7 Perfor mult Independent control check for m/r blades re-install per Gram sec 5, signed [signature] AP 369589
3	Operational check flight required for re-install of M/R blades transferred from page 7562 #4	3	03/22/2019 ACTT: 5097.7 Operational check flight completed for re-install of M/R Blades. No discrepancies found. Aircraft is returned to service. Chelsi Nelson 3629261CPL

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	EB+	130MMS-022	DAILY	EB+	PILOT'S SIGNATURE		BLDR		GCN	3.0
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>3/21/19</u> ACTT: <u>5097.7</u> SIGNATURE: <u>Chelsi Nelson</u> CERTIFICATE TYPE & # <u>A&P 4151860</u>								BLDR CHTR		GCN CHTR	
								FE BLDR		FE GCN	
						MTF BLDR		MTF GCN			
						TNG BLDR		TNG GCN			
						PRINTED NAME & CERTIFICATE NO.		1G4		GCH	
Chelsi Nelson		FE 1G4		Mx1	.3						
3629261CPL		LV		Mx2	-1						
		FELV		PCHK	.3						
		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	443.6	START	5097.7	START	4862.8	START	8785	START	6066	START	2897	START	7.3%
START	440.6	TODAY	3.0	TODAY	3.0	TODAY	5	TODAY	2	TODAY	1	TODAY	0
TIME	3.0	TOTAL	5100.7	TOTAL	4865.8	TOTAL	8790	TOTAL	6068	TOTAL	2898	TOTAL	7.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	22	19	GCW	EC130T2	N835GC	7833	50276	EC130T2 - 7562


EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	BIRD STRIKE R/C	1	03/23/2019 ACTD 5104.7 PERFORMED VISUAL INSPECTION OF AIRCRAFT DUE TO BIRD STRIKE AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION R/C APP 4089110

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"/> 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>3/23/19</u> ACTT: <u>5100.7</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>AP 4123647</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>Scott Maiden 2848269ce1</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td><td></td><td>GCN</td><td style="text-align: right;">4.4</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>Daily</td><td style="text-align: right;">0.2</td></tr> <tr> <td>LV</td><td></td><td>R/A</td><td style="text-align: right;">.3</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	4.4	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4		Daily	0.2	LV		R/A	.3	FELV				HDL			
BLDR		GCN	4.4																																							
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1G4		GCH																																								
FE 1G4		Daily	0.2																																							
LV		R/A	.3																																							
FELV																																										
HDL																																										

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.9 %	394 RPM	79.0 %	829 °C	48 °C	6750 FT	+20.0 %	+4.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
448.0	5100.7	4865.8	8790	6068	2898	7.31							
443.6	4.4	4.4	7	4	2	0.17							
4.4	5105.1	4870.2	8797	6072	2900	7.49							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	23	19	GOW	EC130T2	N8356C	7833	50376	EC130T2 - 7563

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/>
<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: 3/25/19 ACTT: 5113.1</p> <p>SIGNATURE: P-Check</p> <p>CERTIFICATE TYPE & #: SEP 4188313</p>	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
<p style="text-align: center;">PILOT'S SIGNATURE</p> <div style="text-align: center; font-size: 2em; font-family: cursive;"> </div> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="font-size: 1.5em; font-family: cursive;">ARUN 3837279 CPL</p>	<table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 25%;">BLDR</td><td style="width: 25%;"></td><td style="width: 25%;">GCN</td><td style="width: 25%;">6.0</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>P-Check</td><td>4</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	6.0	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GCH		FE 1G4		P-Check	4	LV				FELV				HDL			
BLDR		GCN	6.0																																						
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1G4		GCH																																							
FE 1G4		P-Check	4																																						
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	462.0	START 5113.1	START 4878.2	START 8808	START 6079	START 2904	START 7.4%
START	456.0	TODAY 6.0	TODAY 6.0	TODAY 7	TODAY 4	TODAY 2	TODAY 0
TIME	6.0	TOTAL 5119.1	TOTAL 4884.2	TOTAL 8815	TOTAL 6083	TOTAL 2906	TOTAL 7.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	26	19	GCN	EC130T2	N 83566	7833	50276	7566

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u> </u> ACTT: <u> </u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>03/26/19</u> ACTT: <u>5119.1</u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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>5144.1</u> SIGNATURE <u><i>[Signature]</i></u> CERT <u>AEP 4188 313</u>
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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>	
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INITIAL ALL APPLICABLE ICA'S PRE-FLIGHT CHECK/DISCREPANCIES REVIEW FLIGHT BREAK DOWN

130MMS-020 P-Check <u>[Initials]</u>	130MMS-022 DAILY <u>[Initials]</u>	PILOT'S SIGNATURE 	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN <u>39</u> GCN CHTR FE GCN MTF GCN TNG GCN GCH P-Check <u>24</u>
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>3/26/19</u> ACTT: <u>5119.1</u> SIGNATURE: <u><i>[Signature]</i></u> CERTIFICATE TYPE & #: <u>AEP 4188 313</u>		PRINTED NAME & CERTIFICATE NO. <u>ARUN 3837279CPL</u>		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.3 %	394 RPM	63.0 %	780 °C	55F °C	7370 FT	<u>28.21</u> %	+36.1 %

HOBSBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP	<u>465.9</u>	START <u>5119.1</u>	START <u>4884.2</u>	START <u>8815</u>	START <u>6083</u>	START <u>2906</u>	START <u>7.49</u>
START	<u>462.0</u>	TODAY <u>5119.1</u>	TODAY <u>3.9</u>	TODAY <u>8</u>	TODAY <u>3</u>	TODAY <u>2</u>	TODAY <u>0</u>
TIME	<u>3.9</u>	TOTAL <u>5123.0</u>	TOTAL <u>4888.1</u>	TOTAL <u>8823</u>	TOTAL <u>6086</u>	TOTAL <u>2908</u>	TOTAL <u>7.41</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	27	19	GCN	EC130T2	N 8356C	7833	50276	7567

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ADD 18-26-02 Rev D Engine Control System Wiring Diagram	1	3/27/19 ACTT B123.0 AD 2018-26-02 Rev D Engine Control System Wiring Effective date 11-22-19 required inspection of Para (F)(i) previously complied with through compliance of EASBOSA CHRI on 10-15-18 ACTT E055.0 Para (F)(a) next due Actt 6/15.0 Signature A&P 4151860
2	Engine oil level low EB	2	3/27/19 ACTT: 5123.0 serviced oil reservoir with 1/2 qt of mobil 254 due to low oil level in reference to EC130T2 AMM Ch 12 Edward Bute A&P 4151860

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 [EB] 130MMS-022 DAILY [EB]

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: 3/27/19 ACTT: 5123.0
 SIGNATURE: Edward Bute
 CERTIFICATE TYPE & # A&P 4151860

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		FLIGHT BREAK DOWN			
Curtis Hake		BLDR		GCN	55
		BLDR CHTR		GCN CHTR	
		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	
		TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.		1G4		GCH	
Curtis Hake 349990012		FE 1G4		MX 2	1
		LV			
		FELV			
		HDL			
					100% Pass 3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.1 %	394 RPM	69 %	791 °C	49 °C	7330 FT	+ 22.5 %	+ 4.1 %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS						
STOP	471.4	START	5123.0	START	4888-1	START	8823	START	6086	START	2908	START	7.41
START	465.9	TODAY	5.5	TODAY	5.5	TODAY	8	TODAY	5	TODAY	2	TODAY	0
TIME	5.5	TOTAL	5128.5	TOTAL	4893.0	TOTAL	8831	TOTAL	6091	TOTAL	2910	TOTAL	7.41

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	28	19	GCN	EC130T2	N 8356C	7833	50276	EC130T2 - 7568

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Audio warning Horns + gongs Intermittently Non Functioned when passenger ICS on Off	1	3-29-19 Act: 5131.1 Secured ICS connector Switch Due to Audio warning Horns + gongs intermittently not functioning when passenger ICS on, ops check good, in Reference to EC 130-T2 mm spec ch 20 <i>Jonathan Tiplatt A/P #3713254</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 (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: _____
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"/> 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>3/29/19</u> ACTT: <u>5128.5</u> SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & #: <u>AP 3060501</u>	PILOT'S SIGNATURE <i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. <u>Robert Harvey</u> <u>CPL 3786520</u>	BLDR <input type="checkbox"/> GCN <u>2.6</u> BLDR CHTR <input type="checkbox"/> GCN CHTR <input type="checkbox"/> FE BLDR <input type="checkbox"/> FE GCN <input type="checkbox"/> MTF BLDR <input type="checkbox"/> MTF GCN <input type="checkbox"/> TNG BLDR <input type="checkbox"/> TNG GCN <input type="checkbox"/> GCH <input type="checkbox"/> FE 1G4 <input type="checkbox"/> <u>max 1.5 0.5</u> LV <input type="checkbox"/> FELV <input type="checkbox"/> HDL <input type="checkbox"/> <u>PCHK 3</u>	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.2 %	394 RPM	63 %	751 °C	+41° °C	7246 FT	+23.9 %	+2.6 %

HOBSBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 474.0	START 5128.5	START 4893.6	START 8831	START 6091	START 2910	START 741
START 471.4	TODAY 2.6	TODAY 2.6	TODAY 4	TODAY 2	TODAY 2	TODAY 0
TIME 2.6	TOTAL 5131.1	TOTAL 4896.2	TOTAL 8835	TOTAL 6093	TOTAL 2912	TOTAL 741

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	29	19	GCW	EC130T2	N8356C	7833	50276	7569

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL RESERVOIR LEVEL LOW.	1	3/29/2019, ACT: 5731.1 SERVICED ENGINE OIL RESERVOIR WITH 1/4 QT. OF MOBIL 254 DUE TO LOW OIL LEVEL IN REFERENCE TO EC130T2 A.M.M CH:12 <i>[Signature]</i> <i>[Signature]</i> AP436GT1

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 *[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: 3/29/19 ACTT: 5731.1
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & # AP436GT1

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		FLIGHT BREAK DOWN		
<i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. <u>ARUNASOYAN</u> <u>3837279CPC</u>	BLDR		GCN	4.0
	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
1G4		GCH		
FE 1G4		MY1	.1	
LV		P-CHECK	.3	
FELV				
HDL				

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.6 %	394 RPM	73.5 %	798 °C	+46 °C	6900 FT	+22.5 %	+4.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	478.0	START	5731.1	START	4896.2	START	8835	START	6093	START	2917	START	7.4%
START	474.0	TODAY	4.0	TODAY	4.0	TODAY	6	TODAY	5	TODAY	2	TODAY	0
TIME	4.0	TOTAL	5135.1	TOTAL	4900.2	TOTAL	8841	TOTAL	6098	TOTAL	2914	TOTAL	7.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	30	19	GCN	EC130T2	N8356C	7833	50276	7570

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 _____	<div style="text-align: center;">INITIAL ALL APPLICABLE ICA'S</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>130MMS-020 P-Check <i>[initialed]</i></td> <td>130MMS-022 DAILY <i>[initialed]</i></td> </tr> </table>	130MMS-020 P-Check <i>[initialed]</i>	130MMS-022 DAILY <i>[initialed]</i>
130MMS-020 P-Check <i>[initialed]</i>	130MMS-022 DAILY <i>[initialed]</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: *9/21/18* ACTT: *4983.483*
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # *A & P 408910*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="2">PILOT'S SIGNATURE</th></tr> <tr><td colspan="2" style="text-align: center;"><i>[Signature]</i></td></tr> <tr><th colspan="2">PRINTED NAME & CERTIFICATE NO.</th></tr> <tr><td colspan="2" style="text-align: center;"><i>Nathan Haskelk 3610389 com</i></td></tr> </table>	PILOT'S SIGNATURE		<i>[Signature]</i>		PRINTED NAME & CERTIFICATE NO.		<i>Nathan Haskelk 3610389 com</i>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>BLDR</th><td> </td><td> </td></tr> <tr><th>BLDR CHTR</th><td> </td><td> </td></tr> <tr><th>FE BLDR</th><td> </td><td> </td></tr> <tr><th>MTF BLDR</th><td> </td><td> </td></tr> <tr><th>TNG BLDR</th><td> </td><td> </td></tr> <tr><th>1G4</th><td> </td><td> </td></tr> <tr><th>FE 1G4</th><td> </td><td> </td></tr> <tr><th>LV</th><td> </td><td> </td></tr> <tr><th>FELV</th><td> </td><td> </td></tr> <tr><th>HDL</th><td> </td><td> </td></tr> </table>	BLDR			BLDR CHTR			FE BLDR			MTF BLDR			TNG BLDR			1G4			FE 1G4			LV			FELV			HDL			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>GCN</th><td> </td></tr> <tr><th>GCN CHTR</th><td> </td></tr> <tr><th>FE GCN</th><td> </td></tr> <tr><th>MTF GCN</th><td> </td></tr> <tr><th>TNG GCN</th><td> </td></tr> <tr><td><i>check</i></td><td><i>?</i></td></tr> <tr><td><i>GCN</i></td><td><i>42</i></td></tr> </table>	GCN		GCN CHTR		FE GCN		MTF GCN		TNG GCN		<i>check</i>	<i>?</i>	<i>GCN</i>	<i>42</i>
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TNG GCN																																																						
<i>check</i>	<i>?</i>																																																					
<i>GCN</i>	<i>42</i>																																																					

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<i>97.4</i> %	<i>394</i> RPM	<i>76</i> %	<i>841</i> °C	<i>+65° F</i>	<i>6440</i> FT	<i>+18.2</i> %	<i>+3.3</i> %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS		
STOP	<i>330.4</i>	START	<i>4983.483</i>	START	<i>8558</i>	START	<i>2821</i>	START	<i>6.7%</i>
START	<i>326.2</i>	TODAY	<i>4.2</i>	TODAY	<i>6</i>	TODAY	<i>1</i>	TODAY	<i>0.1%</i>
TIME	<i>4.2</i>	TOTAL	<i>4987.5</i>	TOTAL	<i>8564</i>	TOTAL	<i>2822</i>	TOTAL	<i>6.8%</i>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>9</i>	<i>22</i>	<i>18</i>	<i>GCN</i>	EC130T2	<i>N8350C</i>	<i>7833</i>	<i>50276</i>	EC130T2 - <i>6911</i>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ECBO-10207 DISCREPANCY ASB AS350-28-0092 Mast Retaining Ring MR Mast Retaining Ring Check div	1	9/23/2018 ACT: 4993.5 Complied with MR Mast Retaining Ring Check per Paragraph 3.B.5 of this ASB and was determined to be in Airworthy Condition AP 3701049
2	Independent Control Check Required for ASB	2	9/23/2018 ACT: 4993.5 PERFORMED INDEPENDENT CONTROL CHECK FOR ASB COMPLIABLE PER GOM SECTION 5. AP 3751022
3	Operational Check Flight Required for ASB	3	9/24/18 ACT: 4993.5 OPERATIONAL CHECK FLIGHT COMPLETE FOR ASB. NO DISCREPANCIES FOUND. AIRCRAFT IS RETURNED TO SERVICE. CPL# 3791075
4	Engine oil level low	4	9/25/18 ACT: 4993.5 added .5 quarts Mobil 7540 oil to engine oil reservoir due to engine oil level being low in reference to EC130T2 MMch 17 AP 4082906

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 _____


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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

FOLLEST Sullivan
3791075CA

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	3.9
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MAX 1 1.5 #7	
FE 1G4		MY2	1.5
LV		Mx1	1.5
FELV		Mx4	.1
HDL		P-check	.3

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: 9/23/18 ACTT: 4993.5
SIGNATURE: 
CERTIFICATE TYPE & # AP 4082906

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	75.0 %	842 °C	+16.6 °C	6590 FT	+18.5 %	+3.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
-STOP	340.3	START	4993.5	START	4757.6	START	8573	START	5923	START	2825	START	10.81
START	336.4	TODAY	3.9	TODAY	3.9	TODAY	7	TODAY	5	TODAY	2	TODAY	0
TIME	3.9	TOTAL	4997.4	TOTAL	4762.5	TOTAL	8580	TOTAL	5928	TOTAL	2827	TOTAL	10.81

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	24	18	GCN	EC130T2	N7356C	7833	50276	EC130T2-6913

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Punctual Intervals 8-A, B, C, D and 9-A Torque Checks are Done	1	09-24-2018 ACT 4997.4 Complied with Pts 8-A, B, C, D and 9-A Torque Check. No movement. Knoted. No further action required per Punctual Interval Criteria sheet attached to this page and was determined to be in Airworthy Condition. [Signature] ADP 340106
2	INDEPENDENT CONTROL CHECK FOR P1 CHECK. (V)	2	9/24/2018 ACT: 4997.4 Perform an INDEPENDENT CONTROL CHECK FOR P1 CHECK PER GOM SECTION. [Signature] ADP 379602
3	TRANSMISSION OIL LOW	3	9/25/18 ACT 4997.4 SEANED TRANSMISSION WITH 1/4 QUART OIL TO WITHIN SERVICEABLE LIMITS. WORK DONE IN RESPONSE TO EC130T2 MM CHAPTER 12. [Signature] ADP 379602

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 _____

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 [initials] 130MMS-022 DAILY [initials]

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: 9/24/18 ACTT: 4997.4
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: ADP Per Daily

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [Signature]
PRINTED NAME & CERTIFICATE NO.: DALE SOWNS 3021857000

FLIGHT BREAK DOWN

Bldr	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	Pcheck 0.3
FE 1G4	MX 1 1.5
LV	GCN 5.8
FELV	MX 2 0.3
HDL	MX 3 0.2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	75 %	842 °C	66 °C	6590 FT	+18.5 %	73.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	646.1	START	4997.4	START	4762.5	START	8580	START	5928	START	2827	START	6.81
START	340.3	TODAY	5.8	TODAY	5.8	TODAY	12	TODAY	6	TODAY	3	TODAY	0.19
TIME	5.8	TOTAL	5003.2	TOTAL	4768.3	TOTAL	8592	TOTAL	5934	TOTAL	2830	TOTAL	6.90

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	25	18	GCN	EC130T2	N835GC	7833	50276	6914

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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

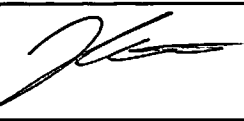
DATE ACTT: , COMPLIED WITH AD 2016-08-20 REV / EASB
05A017 REV . INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS
 REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB **05A017**, AND
 IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: .
 SIGNATURE CERT

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: 9/25/18 ACTT: 500312
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AEP 3901049

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		<u>P. Chok 15</u>
<u>Joseem-i MANNES</u>	FE 1G4		<u>gen 68</u>
<u>316285 CPL</u>	LV		
	FELV		
	HDL		

ENGINE PERFORMANCE/POWER CHECK DATA								
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1	
<u>96.3</u> %	<u>394</u> RPM	<u>69.0</u> %	<u>822</u> °C	<u>+67.5</u> °F	<u>6580</u> FT	<u>+17.4</u> %	<u>+2.5</u> %	

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>352.9</u>	START <u>5003-2</u>	START <u>47683</u>	START <u>8592</u>	START <u>5934</u>	START <u>2830</u>	START <u>6.9%</u>
START <u>346.1</u>	TODAY <u>6.8</u>	TODAY <u>6.8</u>	TODAY <u>9</u>	TODAY <u>5</u>	TODAY <u>2</u>	TODAY <u>0</u>
TIME <u>6.8</u>	TOTAL <u>5010.0</u>	TOTAL <u>4775.1</u>	TOTAL <u>8601</u>	TOTAL <u>5939</u>	TOTAL <u>2832</u>	TOTAL <u>6.9%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>09</u>	<u>26</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50270</u>	<u>6915</u>

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	50 HR AIRFRAME INSPECTION DUE RLL	1	9/26/18 Act 5010.0 COMPLIANT WITH 50 HR AIRFRAME INSPECTION PER EC130T2 RECHS NO DEFECTS NOTED AND 25 DEFERRED TO BE IN AN AIRWORTHY CONDITION- R ✓ AWP 4089ND

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 9/26/18 ACTT: 5010.0 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: 5010.0 SIGNATURE R ✓ CERT AWP 4089ND
--	--

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

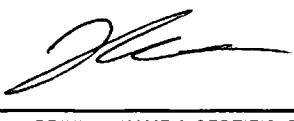
130MMS-020 P-Check RLL 130MMS-022 DAILY RLL

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: 9/26/18 ACTT: 5010.0
SIGNATURE: R ✓
CERTIFICATE TYPE & #: AWP 4089ND

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

JEREMY MANNES
31629850LC

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		acm	6.8
FE 1G4		pchph	.3
LV		MX1	.3
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.3 %	394 RPM	65.5 %	808 °C	+67F °C	6470 FT	+17.5 %	+3.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP
	359.7		5010.0		4775.1		8601		5939		2832		6-91
START	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY
	352.9		6.8		6.8		9		4		3		011.
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
	6.8		5016.8		4781.9		8610		5943		2835		7.01

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	27	18	ACN	EC130T2	N835AL	7833	50276	6916

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 pc 130MMS-022 DAILY pc

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: 09/27/18 ACTT: 5016.8
 SIGNATURE: _____
 CERTIFICATE TYPE & # A9 P Y 08920

PILOT'S SIGNATURE		BLDR	GCN
 PRINTED NAME & CERTIFICATE NO. DANIE SOLINAS 3021357 com		BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
		TNG BLDR	TNG GCN
		1G4	2017 M PCW/CH 3 GCH 3.4
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.3 %	394 RPM	65.5 %	808 °C	67 °C	6470 FT	77.5 %	+3.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	363.1	START	5016.8	START	4781.9	START	8610	START	5943	START	2835	START	7.01.
START	359.7	TODAY	3.4	TODAY	3.4	TODAY	5	TODAY	5	TODAY	1	TODAY	0.11.
TIME	3.4	TOTAL	5020.2	TOTAL	4785.3	TOTAL	8615	TOTAL	5948	TOTAL	2836	TOTAL	7.11

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	28	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6917

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u> </u> ACTT: <u> </u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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> </u> ACTT: <u> </u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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> </u> SIGNATURE <u> </u> CERT <u> </u>
--	---

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: 9/29/19 ACTT: 5025.3

SIGNATURE: [Signature]

CERTIFICATE TYPE & # AP 3260501

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN
<i>Zachary Deets</i>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4
<u>Zachary Deets</u>	FE 1G4	
<u>3785650CP</u>	LV	
	FELV	
	HDL	PCH 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 373.2	START 5025.3	START 4790.4	START 8625	START 5954	START 2839	START 7.1%
START 368.2	TODAY 5.0	TODAY 5.0	TODAY 8	TODAY 5	TODAY 3	TODAY 0.0%
TIME 5.0	TOTAL 5030.3	TOTAL 4795.4	TOTAL 8633	TOTAL 5959	TOTAL 2842	TOTAL 7.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	30	18	GCN	EC130T2	N835GC	7833	50276	6919

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Return Fuel line is Chaffing. RF	1	10/01/2018 ACT 5030.3 Performed Return Fuel Line. Inspected and determined to be in Airworthy Condition Reinstalled. Per memory checked own leak check block. Per Aimec 2.0 mm Cr. 73. [Signature] AEP 3901049 Due to Chaffing.

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 9-30-18 ACTT: 5030.3 COMPLIED WITH AD 2016-08-20 REV 21 / EASB 05A017 REV 2. INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (D)(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: 4820.9 SIGNATURE [Signature] CERT AEP 3901049 3055.3

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"/>

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: 09/30/2018 ACTT: 5930.3
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AEP 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN
<u>[Signature]</u>	Bldr CHTR	GCN CHTR
	FE Bldr	FE GCN
	MTF Bldr	MTF GCN
	TNG Bldr	TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4
<u>F. Pierce</u>	FE 1G4	<u>M41 15</u>
<u>3669379 CPL</u>	LV	
	FELV	
	HDL	<u>Get 3.4</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.7 %	2914 RPM	72.0 %	826 °C	+64F °C	6690 FT	+18.8 %	+2.1 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
376.6	5030.3	4795.4	8633	5959	2842	7.1%							
373.2	3.4	3.4	5	3	1	0							
3.4	5033.7	4798.8	8638	5962	2843	7.1%							
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	1	18	GCN	EC130T2	N 835GC	7933	50276	6920

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 *MA* 130MMS-022 DAILY *MA*

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: 10/1/18 ACTT: 5033.7
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # 43P9C02508

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
PILOT'S SIGNATURE <u><i>[Signature]</i></u>	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR GCN GCN CHTR FE GCN MTF GCN TNG GCN
PRINTED NAME & CERTIFICATE NO. <u>MAIT RAMSAY</u> <u>3713895 CPL</u>	1G4 FE 1G4 LV FELV HDL
	<u>P-check .3</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 <u>376.6</u>	START <u>5033.7</u>	START <u>4798.8</u>	START <u>8638</u>	START <u>5962</u>	START <u>2843</u>	START <u>7.19</u>
START <u>376.6</u>	TODAY <u>0.0</u>	TODAY <u>0.0</u>	TODAY <u>0</u>	TODAY <u>1</u>	TODAY <u>1</u>	TODAY <u>0</u>
TIME <u>0.0</u>	TOTAL <u>5033.7</u>	TOTAL <u>4798.8</u>	TOTAL <u>8638</u>	TOTAL <u>5963</u>	TOTAL <u>2844</u>	TOTAL <u>7.19</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>10</u>	<u>2</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N9386C</u>	<u>7833</u>	<u>50276</u>	<u>6921</u>


EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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>		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>10/2/18</u> ACTT: <u>5033.7</u> SIGNATURE: <u><i>[Signature]</i></u> CERTIFICATE TYPE & #: <u>ATPCO2308</u>								PILOT'S SIGNATURE				BLDR CHTR		GCN CHTR	
												FE BLDR		FE GCN	
												MTF BLDR		MTF GCN	
												TNG BLDR		TNG GCN	
												PRINTED NAME & CERTIFICATE NO.			
MATT RAMSEY 3713895 CPL				FE 1G4			<i>6.5</i>								
				LV											
				FELV											
				HDL			<i>3</i>								

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		START		START		START		START		START		START	
	379.1		5033.7		4798.8		8638		5963		2844		7.19
	376.6	TODAY	2.5	TODAY	2.5	TODAY	5	TODAY	3	TODAY	1	TODAY	0
	2.5	TOTAL	5036.2	TOTAL	4801.3	TOTAL	8643	TOTAL	5966	TOTAL	2845	TOTAL	7.11

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	3	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6922

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	NO FIRE EXTINGUISHER IS ON FOR INSPECTION.	1.	10/23/18 ACT: 5036.2H COMPLIED WITH 1 hr FIRE EXTINGUISHER INSPECTION. NO DEFECTS NOTED. IN ACC TO AMERICA PLACE AND INSTRUCTIONS. WEIGHT 4.76LBS, S/N-272194. DETERMINED TO BE IN AIRWORTHY CONDITION. <i>Handwritten signature</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u> </u> ACT: <u> </u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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 ACT: <u> </u> SIGNATURE <u> </u> CERT <u> </u>	DATE <u> </u> ACT: <u> </u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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 ACT: <u> </u> SIGNATURE <u> </u> CERT <u> </u>
DATE <u> </u> ACT: <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 ACT: <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 <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>10/31/18</u> ACT: <u>5036.2</u> SIGNATURE: <u><i>Handwritten signature</i></u> CERTIFICATE TYPE & #: <u>ADP Vendor</u>	PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. DAYLE SULLINS 3043570m	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">BLDR</th> <th colspan="2">GCN</th> </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>1G4</td> <td>3</td> </tr> <tr> <td>FE 1G4</td> <td></td> <td>FE 1G4</td> <td>2</td> </tr> <tr> <td>LV</td> <td></td> <td>LV</td> <td>4</td> </tr> <tr> <td>FELV</td> <td></td> <td>FELV</td> <td></td> </tr> <tr> <td>HDL</td> <td></td> <td>HDL</td> <td></td> </tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		1G4	3	FE 1G4		FE 1G4	2	LV		LV	4	FELV		FELV		HDL		HDL	
BLDR		GCN																																								
BLDR CHTR		GCN CHTR																																								
FE BLDR		FE GCN																																								
MTF BLDR		MTF GCN																																								
TNG BLDR		TNG GCN																																								
1G4		1G4	3																																							
FE 1G4		FE 1G4	2																																							
LV		LV	4																																							
FELV		FELV																																								
HDL		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 383.4	START 5036.2	START 4801.3	START 8643	START 5964	START 2845	START 7.1%
START 379.1	TODAY 4.3	TODAY 4.3	TODAY 8	TODAY 5	TODAY 3	TODAY 0.1%
TIME 4.3	TOTAL 5040.5	TOTAL 4805.6	TOTAL 8651	TOTAL 5971	TOTAL 2848	TOTAL 7.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	4	18	GCN	EC130T2	N8356C	7833	50276	6923

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	FRICION PLATES REQUIRE CLEANING <i>FB</i>	1	10/4/18 ACT: 5040.5 (PAR-PA) FRICTION PLATES PER EC13012 m-CH 2? <i>RL AIP 4084110</i>
2	CRACK IN FREQUENCY ADAPTER ON YELLOW BLADE APPEARS TO HAVE MOVED MEASUREMENT REQUIRED <i>FB</i>	2	10/4/18 ACT: 5040.5 MEASURED CRACK IN FREQUENCY ADAPTER ON YELLOW BLADE AND WAS FOUND TO BE IN SERVICEABLE CONDITION PER EC13012 m-CH 6? <i>RL AIP 4084111</i>
3	EXCEPTIONAL CONTROL CHECK PROVIDED FOR CLEARING FRICTION PLATES <i>RL</i>	3	10-04-2018 ACT: 5040.5 performed independent control check for clearing friction plate per 5th section 5 <i>RL AIP 4084110</i>
4	operational check flight is required for friction plate cleaning <i>yo.</i>	4	10/5/18 ACT: 5040.5 operational check flight completed for friction plate cleaning. No discrepancy found. Aircraft is returned to service <i>RL AIP 4084110</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 *RL* 130MMS-022 DAILY *RL*

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: 10/04/18 ACTT: 5040.5
SIGNATURE: RL
CERTIFICATE TYPE & # AIP 4084110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">Jeff Rogers 3751020CPL</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">BLDR</td> <td style="width: 25%;"></td> <td style="width: 25%;">GCN</td> <td style="width: 25%;"></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>rx1</td> <td>.2</td> </tr> <tr> <td>FE 1G4</td> <td></td> <td>rx2</td> <td>.2</td> </tr> <tr> <td>LV</td> <td></td> <td>GCN</td> <td>5.0</td> </tr> <tr> <td>FELV</td> <td></td> <td>MX3</td> <td>.1</td> </tr> <tr> <td>HDL</td> <td></td> <td>PLNFK</td> <td>.3</td> </tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		rx1	.2	FE 1G4		rx2	.2	LV		GCN	5.0	FELV		MX3	.1	HDL		PLNFK	.3
BLDR		GCN																																							
BLDR CHTR		GCN CHTR																																							
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LV		GCN	5.0																																						
FELV		MX3	.1																																						
HDL		PLNFK	.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	388.4	START	5040.5	START	4805.6	START	8651	START	5971	START	2848	START	7.2%
START	383.4	TODAY	5.0	TODAY	5.0	TODAY	9	TODAY	6	TODAY	3	TODAY	0
TIME	5.0	TOTAL	5045.5	TOTAL	4810.6	TOTAL	8660	TOTAL	5977	TOTAL	2851	TOTAL	7.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	5	19	GCN	EC130T2	N856C	7833	50276	6924

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	50 hr airborne inspection IS due <i>IL</i>	1	10-10-18 AcFT 5052.6 Complied with 50 hr inspection per EC130T2 MM ch 5 and was determined to be in airworthy condition <i>John A. Hines AIF 4123647</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 (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 _____
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 *IL* 130MMS-022 DAILY *IL*

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: *10/10/18* ACTT: *5052.6*

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & # *AIF 4123647*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

John A. Hines
31629852R

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	<i>P-Check 0.5</i>
FE 1G4	<i>0</i>
LV	<i>1.2</i>
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	START	START	START	START	START	START	START	START	START	START	START	START	START
<i>395.5</i>	<i>5052.6</i>	<i>4817.7</i>	<i>8678</i>	<i>5987</i>	<i>2856</i>	<i>7.21</i>							
<i>395.5</i>	<i>0.0</i>	<i>0.0</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>0</i>							
<i>0.0</i>	<i>5052.6</i>	<i>4817.7</i>	<i>8678</i>	<i>5987</i>	<i>2857</i>	<i>7.21</i>							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>10</i>	<i>11</i>	<i>18</i>	<i>GCN</i>	<i>EC130T2</i>	<i>N835EC</i>	<i>7833</i>	<i>50276</i>	<i>6930</i>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10,50,100,150,300,600,1200,1800hr/7day, 1,12,24,48month airframe, 15,25hr/7day engine inspection due 40	1	Date: 10-27-2018 AICTT 5055.0 Work Order Number 23362 I certify that this aircraft has been inspected in accordance with: 10,50,100,150,300,600,1200,1800hr/7day, 1,12,24,48month airframe 15,25hr/7day 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. AIP253370
2	independent control check is required for scheduled inspection 40	2	10/29/2018 AICTT: 5055.0 Performed independent control check for scheduled inspection, no defect noted, work done in ref to 630M section 5 AIP3091252
3	pitot precool check is required for scheduled inspection 40	3	10-29-2018 AICTT 5055.0 Precool check completed. Cowling may be installed. <i>[Signature]</i> AIP2530629

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 _____

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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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.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">FLIGHT BREAK DOWN</th> </tr> </thead> <tbody> <tr> <td style="width: 50%;">BLDR</td> <td style="width: 50%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>W/F 2.0</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> </tbody> </table>	FLIGHT BREAK DOWN		BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	W/F 2.0	FE 1G4		LV		FELV		HDL	
FLIGHT BREAK DOWN																							
BLDR	GCN																						
BLDR CHTR	GCN CHTR																						
FE BLDR	FE GCN																						
MTF BLDR	MTF GCN																						
TNG BLDR	TNG GCN																						
1G4	W/F 2.0																						
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	START	START	START	START	START	START	START	START	START	START	START	START	START
397.9	5055.0	4820.1	8684	5992	2859	7.21							
397.9	0.0	0.0	0	0	0	0							
0.0	5055.0	4820.1	8684	5992	2859	7.2							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	30	18	GCN	EC130T2	N935GC	7833	50276	6933

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Install and secure all applicable cowlings, trim panels, and inspection doors/doors as necessary	10	10/16/18 ACTT: 5055.0 Installed and secured all applicable cowlings, trim panels, and inspection doors/doors due to required installation work in ref to EC-130-TD. Annex. 53 AP 394778
2	Independent control check is required for cowlings installation	40	10/29/2018 ACTT: 5055.0 Performed independent control check for cowling installation, no defects noted. Work done in ref to GOM section 5 AP 369252
3	EASB 05A017 Rev.7 tailboom to fenestron junction frame inspection 150HR is due	NR	10/16/2018 ACTT: 5055.0 Complied with EASB 05A017 Rev.7 tailboom to fenestron junction frame inspection 150HR and was determined to be in airworthy condition next due ACTT: 515205.0 work in ref to Para 3.0.5 and 3.0.1 of EASB 05A017 Rev.7 AP 394778
4	ASB EC130-05A028 rev.0 600 hr "check for the presence of the Main Gear Box suspension bar attachment bracket screw head inspection" is due.	4	10-17-18 ACTT 5055.0 Complied with ASB EC130-05A028 Rev.0 "check for the presence of the Main Gear Box suspension bar attachment bracket screw head" per para 3 and found all attachment screw heads present and determining to be in airworthy condition. Next due 5655.0 ACTT AP 4123617
5	ASB EC130-62A017 rev.0 M/R mast bearing retaining ring 660hr/24 month inspection due	5	10/20/18 ACTT: 5055.0 Complied with ASB EC130-62A017 rev.0 M/R mast bearing retaining ring 660hr/24 month inspection and was determined to be in airworthy condition in reference to Para 3.B.2.b no further action required AP 4082906

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 10/16/2018 ACTT: 5055.0, COMPLIED WITH AD 2016-08-20 REV. 0 / 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 ACTT: 5080.0, SIGNATURE ~~AP 394778~~, CERT ~~AP 394778~~

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	FLIGHT BREAK DOWN		
FR	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		MKT - .2
	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: _____ 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	397.9	START	5055.0	START	4820.1	START	8684	START	5992	START	2859	START	7.2
START	397.9	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TME	0.0	TOTAL	5055.0	TOTAL	4820.1	TOTAL	8684	TOTAL	5992	TOTAL	2859	TOTAL	7.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	30	18	GCN	EC130T2	N8356C	7833	50276	6934

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	engine oil supply line, from reservoir to oil pump inlet is chafing to engine deck floor transferred from WA#23362 discrepancy #58	1	10-28-18 ACT 5055.0 adjusted fuel return line due to line pushing on oil line causing chafing and in reference to EC130T2 AMM on 28 SA#P4002508
2	RH skid, thread of insert for AFT shoe, FWD outboard is stripped	2	10-28-18 ACT 5055.0 removed and replaced threaded fastener on RH Aft fwd skid shoe due to threads being stripped done in reference to EC130T2 SP M on 28 SA#P4002508
3	Battery compartment door forward latch is worn	3	10-28-18 ACT 5055.0 Re. REMOVE AND REPLACE BATTERY COMPARTMENT DOOR FORWARD LATCH DUE TO BE WORN IN REF TO EC130T2 MM-CASS SA#P4002508
4	MR pitch change rod, 49 are installed backward	4	10-28-18 ACT 5055.0 removed and reinstalled MR pitch change rods due to being installed backwards done in reference to EC130T2 AMM on 62 SA#P4002508
5	MR droop ring support zip tie is missing	5	10-28-18 ACT 5055.0 installed zip tie on MR droop ring support due to not being installed done in reference to EC130T2 AMM on 122 SA#P4002508
6	independent control check is required for MR pitch change rod repositioning	6	11/30/18, ACT 5055.0 performed independent control check for MR pitch change rod repositioning, no defects noted, work done in reference to GOM section 5. SA#P4002508 SA#P3694252

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 _____

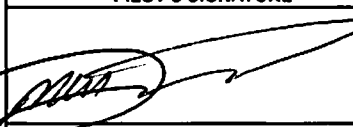
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV _____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____, CERT _____

INITIAL ALL APPLICABLE ICA'S

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

PRE-FLIGHT CHECKS/DISCREPANCIES REVIEW

PILOT'S 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	1.2
TNG BLDR		TNG GCN	
		MX-3	.4
FE 1G4		MX-1	.2
LV		MX-2	.2
FELV		MX-4	1.0
HDL		P-check	.3

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: 10-29-18 ACTT: 5055.0
SIGNATURE: 
CERTIFICATE TYPE & # 4: P4002508

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97 %	394 RPM	75.5 %	827 °C	+56 °C	6830 FT	41.7.3 %	12.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	399.1	START	5055.0	START	4820.1	START	8684	START	5992	START	2859	START	7.290
START	397.9	TODAY	1.2	TODAY	1.2	TODAY	10	TODAY	23	TODAY	10	TODAY	0
TIME	1.2	TOTAL	5056.2	TOTAL	4821.3	TOTAL	8694	TOTAL	6015	TOTAL	2869	TOTAL	7.290

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME SN #	ENGINE SN #	PAGE NO.
10	30	18	GCN	EC130T2	N8356C	7833	50276	6936

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Operational check flight required for scheduled inspection	1	10/30/2018 Actt 50562 Operational check flight completed - No discrepancy found. Discrepancy is returned to 2100 (21) / 02253059
2	M/R TRACK AND BALANCE REQUIRED	2	10/31/18 Actt 50562 transferred to logbook page 6939 #1 M/R TRACK and balance required PA 379620R
3	CONNECTOR TO REAR RADAR ANTENNA BROKEN	3	11/1/18 ACT 50562 REPLACED CONNECTOR TO REAR RADAR ANTENNA ANTENNA BROKEN IN REFERENCE TO 50562-02 MFG CH. 26 OPS CHECK 2002. PA 379620R
4	Right hydraulic preloading indicator popped	4	10/31/2018 Actt 50562 REMOVED AND REPLACED RIGHT HYDRAULIC FILTER ELEMENT OVE 10 PRF 110665-6 INDICATOR POPPED PER EC13012 MFG CH 29 R L A 4 P 379620R

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: 10/30/18 ACTT: 50562

SIGNATURE: [Signature]

CERTIFICATE TYPE & # AK 3947298

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		M73 .3	
		FE 1G4		P. Clark .3	
		LV		Mx4 .5	
		FELV			
		HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97 %	394 RPM	%	°C	°C	FT	%	%

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	249.1	START	50562	START	4821.3	START	8694	START	6015	START	2869	START	7.2%
START	399.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	5056.2	TOTAL	4821.3	TOTAL	8694	TOTAL	6015	TOTAL	2869	TOTAL	7.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	31	18	GLN	EC130T2	N8356C	7833	50276	6937

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	M12 Track and balance required transferred from page 6938 item #1	1	11/2/18 ACTT 5058.3 COMPLIED WITH M12 TRACK AND BALANCE AND WAS REFERENCED TO BR WITHIN LIMITS PER EC130T2 AMP CH 62 AND RECALC VED BY BUFFERS MANUAL PER TABS WERE ADJUSTED AND RECORDED PL AIP 4089110
2	INDEPENDENT CONTROL CHECK REQUIRED FOR M12 TRACK AND BALANCE	2	independent control check transferred to logbook page 6940 #1 ACTT 5058.3 11/2/18 - Jonathan Pilot AIP # 3713354
3	P.1. 8c TORQUE CHECK M12 SHAFT SWAYPLATE GUIDE TO UPPER CASING ATTACH BOLTS DUE.	3	11/2/18, ACTT: 5058.3, COMPLIED WITH P.1. 8c TORQUE M12 SHAFT SWAYPLATE GUIDE TO UPPER CASING ATTACH BOLTS. NO MOVEMENT NOTED. NO FURTHER ACTION REQUIRED. IN REFERENCE TO EC130T2 MM CH 6. FULLY MADE UP APPENDING
4	P.1. 12 TORQUE CHECK OF TAIL ROTOR DUE.	4	11/2/18, ACTT: 5058.3, COMPLIED WITH P.1. 12 TORQUE CHECK OF TAIL ROTOR. NO MOVEMENT NOTED. NO FURTHER ACTION REQUIRED. IN REFERENCE TO EC130T2 MM CH 64 FULLY MADE UP APPENDING
5	INDEPENDENT CONTROL CHECK REQUIRED FOR P.1.	5	11-02-2018 ACTT: 5058.3 performed independent control check for PI per GOM section 5
6	OPERATIONAL CHECK FLIGHT REQUIRED FOR P.1.	6	11/3/18 ACTT: 5058.3 Operational check flight conducted for P.1. 120 discrepancies found Aircraft is returned to service PLN M12 3729461CPL

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 _____

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: 11/11/18 ACTT: 5056.6
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AIP 4123847

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	6.7
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4			
	FE 1G4			
	LV			
	FELV			
	HDL MVS 0.2			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.9 %	394 RPM	78.5 %	852 °C	62° F °C	6610 FT	+18.2 grad %	13.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	401.2	START	5056.6	START	4821.7	START	8701	START	6018	START	2871	START	7396
START	399.5	TODAY	1.7	TODAY	1.7	TODAY	13	TODAY	9	TODAY	5	TODAY	8
TIME	1.7	TOTAL	5058.3	TOTAL	4823.4	TOTAL	8714	TOTAL	6027	TOTAL	2876	TOTAL	7396

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
11	02	18	GCN	EC130T2	N4356L	7833	50276	6939

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	<i>Green position light inop +</i>	1	<i>8-30-18 Actt: 4893.1e Removed and Replaced Green position light Due to Green position light inop. in Reference to Ec-130-T2 mm 0Ch 33 Jonathan Tjeltje App # 3713354</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 (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 _____
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>RC+</i>	130MMS-022 DAILY <i>PU+</i>	PILOT'S SIGNATURE 	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN GCN CHTR FE GCN MTF GCN TNG GCN <i>GCN 41.8</i> <i>max 1 = 1.0</i> <i>POWER - ?</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: <i>8/30/18</i> ACTT: <i>4893.1e</i> SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & #: <i>APP 489441</i>		PRINTED NAME & CERTIFICATE NO. <i>Tim Haft</i> <i>3737019 epc</i>			

ENGINE PERFORMANCE/POWER CHECK DATA								
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1	
98 %	394 RPM	78 %	853 +660 RPM	+66°F	6580 FT	+18 %	+2.9 %	

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP 241.3	START 4893.6	START 4658.7	START 8419	START 5822	START 2776	START 5.61							
START 236.3	TODAY 4.8	TODAY 4.8	TODAY 6	TODAY 4	TODAY 1	TODAY 0.11							
TIME 4.8	TOTAL 4898.4	TOTAL 4663.5	TOTAL 8425	TOTAL 5826	TOTAL 2777	TOTAL 5.71							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	31	18	GCN	EC130T2	N8354C	7833	50276	6768
								EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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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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: 08/5/18 ACTT: 4898.4
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A5P4082406

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																									
PILOT'S SIGNATURE <div style="font-size: 2em; text-align: center;">[Signature]</div> PRINTED NAME & CERTIFICATE NO. <div style="font-size: 1.2em; text-align: center;">TIM HAFF 3737019cpl</div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td> </td><td>GCN</td><td> </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>sch</td><td>38</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>Pcheck</td><td>3</td></tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		sch	38	FE 1G4				LV				FELV				HDL		Pcheck	3	
BLDR		GCN																																								
BLDR CHTR		GCN CHTR																																								
FE BLDR		FE GCN																																								
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TNG BLDR		TNG GCN																																								
1G4		sch	38																																							
FE 1G4																																										
LV																																										
FELV																																										
HDL		Pcheck	3																																							

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.1 %	394 RPM	62.0 %	797 °C	70° °A	6990 FT	+20.9 %	+2.9 %

HOBBS		ACFT.TT	ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS		
STOP	245.1	START	4898.4	START	4663.5	START	8425	START	5826	START	2777	START	5.7%
START	241.3	TODAY	3.8	TODAY	3.8	TODAY	6	TODAY	4	TODAY	3	TODAY	0%
TIME	3.8	TOTAL	4902.2	TOTAL	4667.3	TOTAL	8431	TOTAL	5830	TOTAL	2780	TOTAL	5.7%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	1	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6769

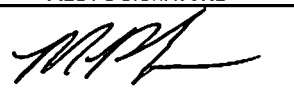
EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	engine oil level is low JL	1	09-01-18 ACTT 4902.2 Added 0.25 quarts of Mobil 254 to engine due to low oil level per EC130T2 M/M chpt 2 <i>Chowders ASP Pending</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	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
130MMS-020 P-Check <input checked="" type="checkbox"/> JL 130MMS-022 DAILY <input checked="" type="checkbox"/> JL 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>09-01-18</u> ACTT <u>4902.2</u> SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & # <u>ASP Pending</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>Martin P. Zahn</u> <u>3785556 CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td> <td></td> <td>GCN</td> <td>3.5</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>GLX</td> <td>3.5</td> </tr> <tr> <td>FE 1G4</td> <td></td> <td>P-Check</td> <td>0.3</td> </tr> <tr> <td>LV</td> <td></td> <td>Max</td> <td>1.2</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	3.5	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		GLX	3.5	FE 1G4		P-Check	0.3	LV		Max	1.2	FELV				HDL			
BLDR		GCN	3.5																																							
BLDR CHTR		GCN CHTR																																								
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FE 1G4		P-Check	0.3																																							
LV		Max	1.2																																							
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	248.6	START 4902.2	START 4667.3	START 8431	START 5830	START 2780	START 5.7%
START	245.1	TODAY 3.5	TODAY 3.5	TODAY 5	TODAY 3	TODAY 1	TODAY 0.1%
TIME	3.5	TOTAL 4905.7	TOTAL 4670.8	TOTAL 8436	TOTAL 5833	TOTAL 2781	TOTAL 5.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	02	18	GCN	EC130T2	N 83566	7833	50276	6770

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u> </u> ACTT: <u> </u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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> </u> ACTT: <u> </u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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> </u> SIGNATURE <u> </u> CERT <u> </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 DBR 130MMS-022 DAILY DBR

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: 9-2-18 ACTT: 4905.7
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A?R4402508

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. <u>TIM HAFF</u> <u>3737019 CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">BLDR</td> <td style="width: 25%;"></td> <td style="width: 25%;">GCN</td> <td style="width: 25%;"></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><u>GCN</u></td> <td><u>4.3</u></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><u>P-check</u></td> <td><u>.3</u></td> </tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		<u>GCN</u>	<u>4.3</u>	FE 1G4				LV				FELV				HDL		<u>P-check</u>	<u>.3</u>
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HDL		<u>P-check</u>	<u>.3</u>																																						

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>94.9</u> %	<u>394</u> RPM	<u>64.0</u> %	<u>798</u> °C	<u>63°</u> °F	<u>6560</u> FT	<u>+17.2</u> %	<u>+2.0</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>252.9</u>	START	<u>4905.7</u>	START	<u>4670.8</u>	START	<u>8436</u>	START	<u>5833</u>	START	<u>2781</u>	START	<u>5.8%</u>
START	<u>248.6</u>	TODAY	<u>4.3</u>	TODAY	<u>4.3</u>	TODAY	<u>8</u>	TODAY	<u>6</u>	TODAY	<u>3</u>	TODAY	<u>.1%</u>
TIME	<u>4.3</u>	TOTAL	<u>4910.0</u>	TOTAL	<u>4675.1</u>	TOTAL	<u>8444</u>	TOTAL	<u>5839</u>	TOTAL	<u>2784</u>	TOTAL	<u>5.9%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>9</u>	<u>3</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N⁸³385GC</u>	<u>7833</u>	<u>50276</u>	EC130T2 - <u>6771</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Airframe 10/50/100 Hrs, 7 Day, Engine 15 Hrs, 7 Day inspection is due. PH	1	Date: <u>9/13/18</u> ACFT: <u>4910.0</u> Work Order Number <u>23282</u> I certify that aircraft has been inspected in accordance with: <u>10/50/100 Hrs / 7 DAY AF</u> <u>15 Hrs / 7 DAY ENGINE</u> Inspection determined to be in airworthy condition. All accomplished work was in reference to manufacturers inspection program Signature <u>[Signature]</u> Cert Number. <u>AP3796202</u>
2	INDEPENDENT CONTROL CHECK IS REQUIRED FOR SCHEDULE MAINTENANCE (M)	2	09/03/2018 ACT: 4910.0 Performed independent control check is required for scheduled maintenance, no defects noted, work done in reference to GOM section 5 <u>AIP 369252</u>
3	Fire ext. 1 month inspection required.	3	9-3-18 ACT 4910.0 complied with 1 month inspection of fire extinguisher S/N (Y-272194) was not 4 pounds 13 ounces down in America, present and was determined to be in airworthy condition. 8

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>9/13/18</u> ACT: <u>4910.0</u> COMPLIED WITH AD 2014-22-51 REV <u>1</u> EASB 05A020 REV <u>7</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 ACT: <u>4945.0</u> SIGNATURE <u>[Signature]</u> CERT <u>AP3796202</u>	DATE <u>9/13/18</u> ACT: <u>4910.0</u> COMPLIED WITH AD 2016-08-20 REV <u>2</u> EASB 05A017 REV <u>7</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 ACT: <u>4945.0</u> SIGNATURE <u>[Signature]</u> CERT <u>AP3796202</u>
DATE <u>9/13/18</u> ACT: <u>4910.0</u> COMPLIED WITH EASB 05A017 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 ACT: <u>4945.0</u> SIGNATURE <u>[Signature]</u> CERT <u>AP3796202</u>	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check <u>B+</u>	130MMS-022 DAILY <u>B+</u>
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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: 9/13/18 ACT: 4910.0
SIGNATURE: [Signature]
CERTIFICATE TYPE & # AIP 369252

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		BLDR		GCN	
<u>[Signature]</u> PRINTED NAME & CERTIFICATE NO. <u>DAVE SULLINS</u> <u>30213570m</u>		BLDR CHTR		GCN CHTR	
		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	
		TNG BLDR		TNG GCN	
		1G4		<u>act m</u>	
FE 1G4		MX2	<u>3</u>		
LV		MX3	<u>2</u>		
FELV		P-check	<u>3</u>		
HDL		GCH	<u>1.5</u>		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>97.6%</u>	<u>394</u> RPM	<u>73.5%</u>	<u>843</u> °C	<u>66</u> °C	<u>7080</u> FT	<u>17.9</u> %	<u>1.7</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>254.4</u>	START	<u>4910.0</u>	START	<u>4675.1</u>	START	<u>8444</u>	START	<u>5839</u>	START	<u>2784</u>	START	<u>5.9%</u>
START	<u>252.9</u>	TODAY	<u>1.5</u>	TODAY	<u>1.5</u>	TODAY	<u>2</u>	TODAY	<u>2</u>	TODAY	<u>2</u>	TODAY	<u>0</u>
TIME	<u>1.5</u>	TOTAL	<u>4911.5</u>	TOTAL	<u>4676.6</u>	TOTAL	<u>8446</u>	TOTAL	<u>5841</u>	TOTAL	<u>2786</u>	TOTAL	<u>5.9%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>9</u>	<u>4</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>83</u> <u>N 3856</u>	<u>7833</u>	<u>50276</u>	<u>6772</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 *DK* 130MMS-022 DAILY *DK*

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: *9/4/18* ACTT: *4911.5*
 SIGNATURE: _____
 CERTIFICATE TYPE & # *47P4002508*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

<p style="text-align: center;">PILOT'S SIGNATURE</p> <div style="text-align: center;"><i>[Signature]</i></div> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">FOLLEST SULLIVAN 37910750PL</p>	<p style="text-align: center;">FLIGHT BREAK DOWN</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 25%;">BLDR</td><td style="width: 25%;"></td><td style="width: 25%;">GCN</td><td style="width: 25%; text-align: center;">5.2</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></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> <tr><td colspan="2"></td><td><i>2-check</i></td><td><i>3</i></td></tr> </table>	BLDR		GCN	5.2	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4				FE 1G4				LV				FELV				HDL						<i>2-check</i>	<i>3</i>
BLDR		GCN	5.2																																										
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<i>97.8</i> %	<i>394</i> RPM	<i>77.0</i> %	<i>849</i> °C	<i>+65°F</i> %	<i>6430</i> FT	<i>+16.8</i> %	<i>+2.4</i> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<i>259.6</i>	START	<i>4911.5</i>	START	<i>4676.6</i>	START	<i>8446</i>	START	<i>5841</i>	START	<i>2786</i>	START	<i>5.9%</i>
START	<i>254.4</i>	TODAY	<i>5.2</i>	TODAY	<i>5.2</i>	TODAY	<i>7</i>	TODAY	<i>5</i>	TODAY	<i>2</i>	TODAY	<i>0</i>
TIME	<i>5.2</i>	TOTAL	<i>4916.7</i>	TOTAL	<i>4681.8</i>	TOTAL	<i>8453</i>	TOTAL	<i>5846</i>	TOTAL	<i>2788</i>	TOTAL	<i>5.9%</i>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>9</i>	<i>5</i>	<i>18</i>	<i>GCN</i>	<i>EC130T2</i>	<i>N8356C</i>	<i>7833</i>	<i>50276</i>	<i>6773</i> <small>EC130T2 -</small>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 Ru 130MMS-022 DAILY Ru

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: 09/05/18 ACTT: 4916.7

SIGNATURE: Ru

CERTIFICATE TYPE & # A + P 489110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Handwritten Signature]

PRINTED NAME & CERTIFICATE NO.

Nathan Haslett
3610381 com

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		<u>GCN</u>	<u>4.2</u>
FE 1G4			
LV			
FELV			
HDL		<u>PCHFCU</u>	<u>.3</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.8 %	394 RPM	74.5 %	847 °C	+73°F	6300 FT	+17.7 %	+1.8 %

HOBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	263.8	START	4916.7	START	4681.8	START	8453	START	5844	START	2788	START	5.9%
START	259.6	TODAY	4.2	TODAY	4.2	TODAY	6	TODAY	5	TODAY	2	TODAY	0
TIME	4.2	TOTAL	4920.9	TOTAL	4686.0	TOTAL	8459	TOTAL	5851	TOTAL	2790	TOTAL	5.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	6	18	GCN	EC130T2	N835GC	7833	50276	6774

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 <u>9/27/18</u> ACTT: <u>4927.9</u> COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB 05A017 REV <u>2</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>4952.9</u> SIGNATURE <u>RC</u> CERT <u>A21408910</u>
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 style="text-align: center;">INITIAL ALL APPLICABLE ICA'S</p> 130MMS-020 P-Check <u>11</u> 130MMS-022 DAILY <u>12</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. DATE: <u>9/27/18</u> ACTT: <u>4927.9</u> SIGNATURE: <u>RC</u> CERTIFICATE TYPE & #: <u>A21408910</u></p>	<p style="text-align: center;">PRE-FLIGHT CHECK/DISCREPANCIES REVIEW</p>	<p style="text-align: center;">PILOTS SIGNATURE</p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO. <u>Jeff Rogers</u> <u>#3751020 CPL</u></p>	<p style="text-align: center;">FLIGHT BREAK DOWN</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td> <td> </td> <td>GCN</td> <td> </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><u>PCH/TK</u></td> <td><u>.3</u></td> </tr> <tr> <td>FE 1G4</td> <td> </td> <td><u>GCH</u></td> <td><u>6.8</u></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		<u>PCH/TK</u>	<u>.3</u>	FE 1G4		<u>GCH</u>	<u>6.8</u>	LV				FELV				HDL			
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HDL																																											

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94 %	394 RPM	54 %	774 °C	+76 °C	7020 FT	49.6 %	+3.5 %

HOBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	277.6	START	4927.9	START	4693.0	START	8468	START	5857	START	2793	START	5.9%
START	270.8	TODAY	6.8	TODAY	6.8	TODAY	9	TODAY	6	TODAY	2	TODAY	6.1%
TIME	6.8	TOTAL	4934.7	TOTAL	4699.8	TOTAL	8477	TOTAL	5863	TOTAL	2795	TOTAL	6.0%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	8	18	GCN	EC130T2	N8356C	7833	50274	6776

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 [initials] **130MMS-022 DAILY** [initials]

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: 09/02/18 ACTT: 4034.7
 SIGNATURE: [initials]
 CERTIFICATE TYPE & #: AEP 9089110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																				
<p style="text-align: center;">PILOT'S SIGNATURE</p> <div style="text-align: center; font-size: 1.5em;">  </div> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">William Higgins 32507800PC</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">BLDR</th> <th style="width: 33%;">GCN</th> </tr> </thead> <tbody> <tr><td>BLDR CHTR</td><td>GCN CHTR</td></tr> <tr><td>FE BLDR</td><td>FE GCN</td></tr> <tr><td>MTF BLDR</td><td>MTF GCN</td></tr> <tr><td>TNG BLDR</td><td>TNG GCN</td></tr> <tr><td>1G4</td><td>Check 3</td></tr> <tr><td>FE 1G4</td><td>GCH 5.6</td></tr> <tr><td>LV</td><td></td></tr> <tr><td>FELV</td><td></td></tr> <tr><td>HDL</td><td></td></tr> </tbody> </table>	BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	Check 3	FE 1G4	GCH 5.6	LV		FELV		HDL	
BLDR	GCN																				
BLDR CHTR	GCN CHTR																				
FE BLDR	FE GCN																				
MTF BLDR	MTF GCN																				
TNG BLDR	TNG GCN																				
1G4	Check 3																				
FE 1G4	GCH 5.6																				
LV																					
FELV																					
HDL																					

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.5 %	394 RPM	76.5 %	865 °C	73°F	6740 FT	+17.0 %	+2.0 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 283.2	START 4934.7	START 4699.8	START 8477	START 5863	START 2795	START 6.0%
START 277.6	TODAY 5.6	TODAY 5.6	TODAY 8	TODAY 4	TODAY 3	TODAY 0.2%
TIME 5.6	TOTAL 4940.3	TOTAL 4705.4	TOTAL 8485	TOTAL 5867	TOTAL 2798	TOTAL 6.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	9	18	GCN	EC130T2	N835GL	7833	50276	6777

EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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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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: 09/09/2015 ACTT: 4940.3
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # ATP 35101049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN		
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Forrest Sullivan 371075CPL	BLDR		GCN <u>AV 3.1</u>
	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
	MTF BLDR		MTF GCN
	TNG BLDR		TNG GCN
	1G4		P-Check <u>3</u>
	FE 1G4		GCN <u>3.1</u>
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.8 %	394 RPM	76.0 %	852 °C	+71° °C	6510 FT	+17.9 %	+3.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	286.3	START	4940.3	START	4705.4	START	8485	START	5867	START	2798	START	6.2%
START	283.2	TODAY	3.1	TODAY	3.1	TODAY	5	TODAY	4	TODAY	2	TODAY	0
TIME	3.1	TOTAL	4943.4	TOTAL	4708.5	TOTAL	8490	TOTAL	5871	TOTAL	2800	TOTAL	6.29%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	10	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6778

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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

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 *h* 130MMS-022 DAILY *h*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE	BLDR	GCN
<i>Zachary Deets</i>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN <u>1.4</u>
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4	<i>RChk</i> <u>.3</u>
<i>Zachary Deets 37856300PL</i>	FE 1G4	GCN <u>2.4</u>
	LV	Page <u>0.4</u>
	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: 9/10/18 ACTT: 4943.4
SIGNATURE: *Zachary Deets*
CERTIFICATE TYPE & # RP 501019

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>97.3 %</u>	<u>394 RPM</u>	<u>73.0 %</u>	<u>838 °C</u>	<u>+67 °C</u>	<u>7350 FT</u>	<u>+20.5 %</u>	<u>+4.4 %</u>

HOBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>290.5</u>	START <u>4943.4</u>	START <u>4708.5</u>	START <u>8490</u>	START <u>5871</u>	START <u>2800</u>	START <u>6.2%</u>
START <u>286.3</u>	TODAY <u>4.2</u>	TODAY <u>4.2</u>	TODAY <u>8</u>	TODAY <u>5</u>	TODAY <u>2</u>	TODAY <u>0.1%</u>
TIME <u>4.2</u>	TOTAL <u>4947.6</u>	TOTAL <u>4712.7</u>	TOTAL <u>8498</u>	TOTAL <u>5876</u>	TOTAL <u>2802</u>	TOTAL <u>6.3%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2 -
9	11	18	GCN	EC130T2	N8356C	7833	50276	6779

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<p>DATE <u>9/11/18</u> ACTT: _____, COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <u> </u>. 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 <u>[Signature]</u> CERT <u> </u></p> <p>DATE <u> </u> ACTT: _____, 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: _____ SIGNATURE _____ CERT _____</p>	<p>DATE <u>9/11/18</u> ACTT: <u>9977.6</u> COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </u>. INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (b) 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>9977.6</u> SIGNATURE <u>[Signature]</u> CERT <u> </u></p>
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INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN		
130MMS-020 P-Check <u> </u>	130MMS-022 DAILY <u> </u>	PILOT'S SIGNATURE	BLDR	GCN	
<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>9/11/18</u> ACTT: <u>4947.6</u></p> <p>SIGNATURE: <u>[Signature]</u></p> <p>CERTIFICATE TYPE & #: <u> </u></p>		[Signature]	BLDR CHTR	GCN CHTR	
		FE BLDR	FE GCN		
		MTF BLDR	MTF GCN		
		TNG BLDR	TNG GCN		
		PRINTED NAME & CERTIFICATE NO.	1G4	PChm 3	GCN 6.4
		Joselyn MANNING	FE 1G4		
		31629852P	LV		
	FELV				
	HDL				

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
95.2 %	394 RPM	65.0 %	806 °C	+67.5 °F	6690 FT	+17.9 %	+37 %		

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
296.9	4947.6	4712.7	8498	5876	2802	6.390							
290.5	6.4	6.4	10	5	2	0							
6.4	4954.0	4719.1	8508	5881	2804	6.31							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	12	18	GCN	EC130T2	N8356C	7833	60276	6780

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	50 HR AIRFRAME INSPECTION DUP	1	9/12/18 ACT: 4954.0 COMPLETED WITH 50 HR AIRFRAME INSPECTION PER EC130T2 M-CHS AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION K L AIP 408940
2	AC SYSTEM / MONTH FUNCTIONAL CHECK IS DUE	2	09-12-2018 ACT: 4954.0 PERFORMED AC SYSTEM FUNCTIONAL CHECK / MONTH TO REFERENCE TO EC130 TEMPER CHO5 and was determined to be in airworthy condition <i>[Signature]</i> AIP 408940

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 *[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: 09/12/18 ACTT: 4954.0
 SIGNATURE: K L
 CERTIFICATE TYPE & # AIP 408940

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW		FLIGHT BREAK DOWN			
PILOT'S SIGNATURE		BLDR	GCN		
<i>[Signature]</i>		BLDR CHTR	GCN CHTR		
PRINTED NAME & CERTIFICATE NO. <u>JOEEM'Y MANUEL</u> <u>516298524</u>		FE BLDR	FE GCN		
		MTF BLDR	MTF GCN		
		TNG BLDR	TNG GCN		
		1G4			
FE 1G4 LV FELV HDL			GCN	6.8	
			PCNPLR	.3	
			MX1	.2	
			MVA	.3	

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
95.2 %	394 RPM	64.5 %	799 °C	+66 F °C	6880 FT	+19.9 64.5 %	+3.1 %		

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>303.7</u> <u>276.7</u>	START <u>4954.0</u>	START <u>4719.1</u>	START <u>8508</u>	START <u>5881</u>	START <u>2804</u>	START <u>6.31.</u>
START <u>296.9</u>	TODAY <u>6.8</u>	TODAY <u>6.8</u>	TODAY <u>9</u>	TODAY <u>5</u>	TODAY <u>2</u>	TODAY <u>0.11.</u>
TIME <u>6.8</u>	TOTAL <u>4950.8</u>	TOTAL <u>4725.9</u>	TOTAL <u>8517</u>	TOTAL <u>5886</u>	TOTAL <u>2800</u>	TOTAL <u>6.41.</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	13	18	GCN	EC130T2	N835AC	7833	50276	6789

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/>	

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: 9/13/18 ACTT: 4960.8
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & #: A514082906

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN
<i>Nathan Hustlett</i>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4	GCN 6.4
<i>Nathan Hustlett</i> 3610389 com	FE 1G4	
	LV	
	FELV	
	HDL	P-check 3

ENGINE PERFORMANCE/POWER CHECK DATA


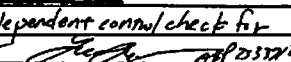
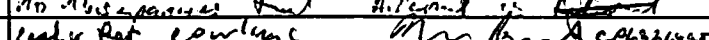
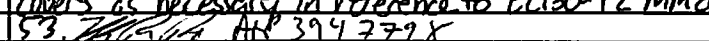
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.9 %	394 RPM	77 %	852 °C	+67 °C	6540 FT	+17.3 %	+2.3 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 310.1	START 4960.8	START 4725.9	START 8577	START 5880	START 2800	START 6.41
START 303.7	TODAY 6.4	TODAY 6.4	TODAY 8	TODAY 3	TODAY 2	TODAY 6
TIME 6.4	TOTAL 4967.2	TOTAL 4732.3	TOTAL 8525	TOTAL 5889	TOTAL 2808	TOTAL 6.41

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	14	18	GCN	EC130T2	N835AC	7833	50276	6782

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10,50,100,150hr/7day, 1/12 month airframe, 15,25hr/7day engine inspection due YD	1	Date: 09/15/2018 ACFT: 4967.2 Work Order Number: 23299 I certify that this aircraft has been inspected in accordance with: 10/50/100/150hr, 7day, 1/12 month Airframe & 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:  Cert Number: 3699152
2	independent control check is required for scheduled inspection YD	2	09-15-2018 ACTT: 4967.2 performed independent control check for scheduled inspection per GOM section 5 
3	pilot precool check is required for scheduled inspection YD	3	9/16/2018 ACTT: 4967.2 Pilot check completed in accordance with the requirements of the manual. No discrepancies found. 
4	inspect and secure all applicable cowlings, trim panels, and inspection doors/currs as necessary YD	4	09/16/2018 ACTT: 4967.2 Re-installed and secured all applicable cowlings, trim panels, and inspection doors/currs as necessary in reference to EC130-T2 MMd 53. 

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: _____
---	--

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 type="checkbox"/>	130MMS-022 DAILY <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: 9/10/18 ACTT: 4967.2 SIGNATURE: _____ CERTIFICATE TYPE & #: _____	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
NFR	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN GCN CHTR FE GCN MTF GCN TNG GCN GTH MX2 4 MK3 5
PRINTED NAME & CERTIFICATE NO.		

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	310.1	START	4967.2	START	4732.3	START	8525	START	5889	START	2808	START	6.41
START	310.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	4967.2	TOTAL	4732.3	TOTAL	8525	TOTAL	5889	TOTAL	2808	TOTAL	6.49

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
09	14	18	GCN	EC130T2	N8356C	7833	50276	6783

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent control check is required for couplings installation no	1	09/16/2018 ACT: 4967.2, Performed independent control check for couplings installation, no defects noted. WORK done in reference to GDM section 5 ATP 369252
2	EASB 05A017 Rev 7 150 HR Tail-Boom to Fenestron Junction Frame Inspection Due FS	2	09/15/2018 ACT 4967.2 Complied with EASB 05A017 Rev 7 150 HR Inspection Per Brn 3B3 of this EASB 05A017 and was determined to be in Airworthy Condition. ATP 3901049
3	Seat #4 female lap belt requires replacement due to missing tags and fraying transferred from W/O # 23299 item #9. FS	3	09-15-18 ACT 4967.2 Removed and replaced female lga belt on seat #4 due to missing tags and fraying per EC130 T2 CMM Ch 25 ATP 4123647
4	Seat #5 shoulder harness requires replacement due to missing tag/fraying transferred from W/O # 23299 item #10 FS	4	09-15-18 ACT 4967.2 Removed and replaced seat #5 shoulder harness due to missing tag/fraying per EC130 T2 CMM Ch 25 ATP 4123647
5	Pilot seat male lap belt requires replacement due to missing tag/fraying transferred from W/O # 23299 item #11 FS	5	09-15-18 ACT 4967.2 Removed and replaced pilot seat male lap belt due to missing tag/fraying per EC130 T2 CMM Ch 25 ATP 4123647

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 9/15/18 ACTT: 4967.2 COMPLIED WITH AD 2016-08-20 REV 01 / EASB 05A017 REV 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (a) 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: 4992.2 SIGNATURE [Signature] CERT ATP 3901049

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

NFR

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		Mx1	.3
FE 1G4		Mx3	.2
LV		Mx4	.2
FELV		Mx5	.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	310.1	START	4967.2	START	4732.3	START	8525	START	5889	START	2808	START	6.4%
START	310.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	4967.2	TOTAL	4732.3	TOTAL	8525	TOTAL	5889	TOTAL	2808	TOTAL	6.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	4	18	GCN	EC130T2	N8356L	7833	50276	6784

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Install motor engine intake cowling with filters. NOTE: If deflector was installed remove at this time. Transferred from w/lot# 23299 post inspection items. Item #13.	1	09/16/2018 ACT: 4967.2 Re-installed engine intake cowling with filter, in ref. to EC130-T2 MM ch. 5. Blind hole A&P Landing.
2	Independent control check required for engine intake install.	2	09/16/2018 ACT: 4967.2 Performed independent control check for engine intake install, no defect noted. Work done in ref. to GOM Section 5. A&P 3699252
3	Tailboom 2500hr inspection is due.	5	09/16/2018 ACT: 4967.2 Applied 250hr margin to tailboom 2500hr inspection, per EC130-T2 MSM ch. 5. Inspection due at ACT: 5241.4 A&P 3699252
4	Airframe 1400hr. inspection is due.	4	09/16/2018 ACT: 4967.2 Applied 140hr margin to airframe 1400hr. inspection per EC130-T2 MSM ch. 5. Inspection due at ACT: 5256.1 A&P 3699252
5	Operational check flight required for scheduled inspection.	5	09/16/2018 ACT: 4967.2 Operational check flight completed with no defects found. Aircraft is returned to service. A&P 3699252

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 MM, 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: 09-15-2018 ACTT: 4967.2
SIGNATURE: _____
CERTIFICATE TYPE & # A&P 35 33716

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Brian W. [Signature] cpl3268485

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.2
TNG BLDR		TNG GCN	
1G4		Mx1	0.2
FE 1G4		Mx2	0.2
LV			
FELV			
HDL		Postcheck	0.2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.1 %	394 RPM	73 %	861 °C	80 °C	6520 FT	16.2 %	1.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	310.3	START	4967.2	START	4732.3	START	8525	START	5889	START	2808	START	6.4%
START	310.1	TODAY	0.2	TODAY	0.2	TODAY	1	TODAY	2	TODAY	1	TODAY	0.0%
TIME	0.2	TOTAL	4967.4	TOTAL	4732.5	TOTAL	8526	TOTAL	5891	TOTAL	2809	TOTAL	6.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	16	18	GCN	EC130T2	N8356C	7833	50276	6785

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	FREQUENCY ADAPTER ON YELLOW BLADE CRACKED CS	1	09-17-18 ACT 4970.4 Verified Frequency adapter crack was within limits for EC130T2 AWP 62 F10, L AWP 3901049

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 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 _____</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>	

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"/>																																										
<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. DATE: 9/17/18 ACTT: 4970.4 SIGNATURE: CERTIFICATE TYPE & #: AWP 3901049</p>			<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;"></p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">MATT RAMSAY 3713815CPL</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td> <td></td> <td>GCN</td> <td></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>MX 1</td> <td>2</td> </tr> <tr> <td>FE 1G4</td> <td></td> <td>P-Check</td> <td>3</td> </tr> <tr> <td>LV</td> <td></td> <td></td> <td></td> </tr> <tr> <td>FELV</td> <td></td> <td>bch</td> <td>3.9</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		MX 1	2	FE 1G4		P-Check	3	LV				FELV		bch	3.9	HDL			
BLDR		GCN																																													
BLDR CHTR		GCN CHTR																																													
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MTF BLDR		MTF GCN																																													
TNG BLDR		TNG GCN																																													
1G4		MX 1	2																																												
FE 1G4		P-Check	3																																												
LV																																															
FELV		bch	3.9																																												
HDL																																															

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.1 %	394 RPM	70.5 %	835 °C	73 °C	6950 FT	+19.8 %	+3.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	317.2	START	4970.4	START	4735.5	START	8531	START	5896	START	2811	START	6.5%
START	313.3	TODAY	3.9	TODAY	3.9	TODAY	8	TODAY	6	TODAY	3	TODAY	0.1%
TIME	3.9	TOTAL	4974.3	TOTAL	4739.4	TOTAL	8539	TOTAL	5902	TOTAL	2814	TOTAL	6.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	18	18	GCN	EC130T2	N8350C	7833	50276	6787

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	FREQUENCY ADAPTER ON YELLOW BLADE CRACKED. MR	1	9-18-18 ACT 4974.3 verified frequency adapter crack was within limits per EC130T2 m/m ch 62 XXXXXXXXXX AP400258

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 DATE: _____
 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 DATE: _____
 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 DATE: _____
 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: 9/18/18 ACTT: 4974.3
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # Ad Plans

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE		BLDR	GCN
<i>[Signature]</i>		BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
		TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO. Nathan Haslett 3610389 Com		1G4	Pcheck 2
		FE 1G4	ML 2
		LV	GCN 1.5
		FELV	
		HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.8 %	394 RPM	75.5 %	846 °C	+68°F	6710 FT	+18.5 %	+2.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START
318.7	4974.3	317.2	4739.4	1.5	4739.4	4	8539	3	5902	2	2814	0	6.6%
1.5	4975.8	1.5	4740.9				8543		5905		2816		6.6%
TIME	TOTAL	TIME	TOTAL	TIME	TOTAL	TIME	TOTAL	TIME	TOTAL	TIME	TOTAL	TIME	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	19	18	GCN	EC130T2	N8356L	7833	50276	6788

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level was low <i>IL</i>	1	09-19-18 ACTI 4975.8 Added 0.25 quarts of Mobil 254 to engine due to low oil level in reference to ECR 12 MM Ch 12 <i>Howe A/P 4123647</i>
2	MGB chip light came on in flight <i>NH</i>	2	09-20-18 ACTI Checked magnetic plug chip detectors. did not find any metal chips (ground run and 15 min hover check required) <i>Howe A/P 4123647</i>
3	<i>Ops check required</i> Ground run and 15 min hover check needed to investigate MGB chip light coming on for discrepancy #2.	3	09-20-18 Performed ground run ops check chip light did not come on ACTI 4976.3 <i>Howe A/P 4123647</i>
4	15 min hover flight required per decking discrepancy #2	4	09-20-18 ACTI 4976.3 15 minute hover flight complied with chip light did not come on. Aircraft is determined to be airworthy for flight. <i>Howe A/P 4123647</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 *IL* 130MMS-022 DAILY *FE*

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: *9/19/18* ACTT: *4975.8*
SIGNATURE: *Howe*
CERTIFICATE TYPE & # *A/P 4123647*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	FLIGHT BREAK DOWN			
<i>Howe</i>	BLDR		GCN	
	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4		<i>Pchess</i>	<i>0.3</i>
<i>Nathan Haskell</i>	FE 1G4		<i>GCH</i>	<i>3.9</i>
<i>3610389 com</i>	LV		<i>MX1</i>	<i>.1</i>
	FELV		<i>M12</i>	<i>.3</i>
	HDL		<i>M13+4</i>	<i>.5</i>

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>322.1</i>	<i>4975.8</i>	<i>4740.9</i>	<i>8543</i>	<i>5905</i>	<i>2816</i>	<i>6.61</i>
START	<i>318.7</i>	<i>3.4</i>	<i>3.4</i>	<i>8</i>	<i>5</i>	<i>3</i>	<i>0</i>
TIME	<i>3.4</i>	<i>4979.2</i>	<i>4744.3</i>	<i>8551</i>	<i>5910</i>	<i>2819</i>	<i>6.61</i>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>9</i>	<i>20</i>	<i>18</i>	<i>GCN</i>	<i>EC130T2</i>	<i>N8356C</i>	<i>7833</i>	<i>50276</i>	<i>6709</i>

**EC 130T2
AIRCRAFT LOGBOOK**

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Frequency adapter on yellow blade cracked. NH	1	9/20/18 ACFT 4979.2 INSPECTED FREQUENCY ADAPTER ON YELLOW BLADE DUE TO CRACK AND WAS FOUND TO BE IF SERVICEABLE CRACKS PER EC130T2 MANUAL AND IS DETERMINED TO BE IF AN AFRONT DRAINAGE CONDITION R.C. AS P408410

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 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 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: 07/20/18 ACTT: 4979.2
SIGNATURE: _____
CERTIFICATE TYPE & #: ATP 408410

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Nathan Haslett

PRINTED NAME & CERTIFICATE NO.

Nathan Haslett
3610389 com

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCN	4.2
FE 1G4		PLATE	.3
LV		MXI	.3
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
47.2 %	394 RPM	73 %	841 °C	+71°F	6440 FT	+17.5 %	+2.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
326.2		4979.2		4744.3		8551		5910		2819		6.61	
322.1		4.21		4.21		7		4		2		0.11	
4.21		4983.43		4748.51		8558		5914		2821		6.71	
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
9	21	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6790

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>07/22/18</u> ACTT: <u>4712.8</u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>07/22/18</u> ACTT: <u>4712.8</u> , COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB 05A017 REV <u>0</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>4737.8</u> . SIGNATURE <u>[Signature]</u> CERT <u>APPENDING</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 [initials] 130MMS-022 DAILY [initials]

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: 07/22/18 ACTT: 4712.8
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AIP Pending

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <u>[Signature]</u>	BLDR		GCN	
PRINTED NAME & CERTIFICATE NO. <u>Thomas K. Emmerich</u> <u>3243817 CPL</u>	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
	1G4		Perf GCH	.5
	FE 1G4		GCH	6.0
	LV			
	FELV			
	HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.6 %	394 RPM	70.5 %	843 °C	80° °C	6410 FT	70.5 %	+1.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	61.7	START	4712.8	START	4477.9	START	8112	START	5636	START	2691	START	3.3%
START	55.7	TODAY	6.0	TODAY	6.0	TODAY	9	TODAY	5	TODAY	3	TODAY	0.1%
TIME	6.0	TOTAL	4718.8	TOTAL	4483.9	TOTAL	8121	TOTAL	5641	TOTAL	2694	TOTAL	3.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	23	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6521

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL Low PP	1	07/23/2018 ACTT: 4718.8 ENGINE OIL LEVEL LOW. ADD .75 QUART OF MOBIL 254 OIL TO ENGINE OIL RESERVOIR PER EC 130T2 BY HMA CHP. 12 Rand Anker A&P Pending

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	PP+	130MMS-022	DAILY	PP+	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>7/23/18</u> ACTT: <u>4718.8</u> SIGNATURE: <u>Rand Anker</u> CERTIFICATE TYPE & # <u>A&P Pending</u>									BLDR CHTR		GCN CHTR	
									FE BLDR		FE GCN	
						PRINTED NAME & CERTIFICATE NO.			MTF BLDR		MTF GCN	
<u>MATT RAMSEY</u> <u>3713895LPL</u>			TNG BLDR		TNG GCN							
			1G4		GCN							
			FE 1G4		Pcheck	.3						
			LV		MX-1	.1						
			FELV									
			HDL									
							GCN	7.4				

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.8 %	394 RPM	68.5 %	844 °C	78 °C	6290 FT	+22 %	+3.1 %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS						
STOP	69.1	START	4718.8	START	4483.9	START	8121	START	5641	START	2694	START	3.4%
START	61.7	TODAY	7.4	TODAY	7.4	TODAY	13	TODAY	4	TODAY	1	TODAY	0.1%
TIME	7.4	TOTAL	4726.2	TOTAL	4491.3	TOTAL	8134	TOTAL	5645	TOTAL	2695	TOTAL	3.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	24	18	GCN	EC130T2	N835GC	7833	50276	6522

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<p>DATE <u>07/01/18</u> 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 <u>7/1/18</u> ACTT: <u>4733.2</u>, 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: <u>4733.2</u> SIGNATURE <u>Dan Lund</u> CERT <u>Ad P Pendurgh</u></p>
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DATE 07/01/18 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: 07/01/18 ACTT: 4733.2
 SIGNATURE: Dan Lund
 CERTIFICATE TYPE & # Ad P Pendurgh

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
PILOT'S SIGNATURE <u>Dan Lund</u>	BLDR
PRINTED NAME & CERTIFICATE NO. <u>DANLE SUMMUS</u> <u>30215570CM</u>	BLDR CHTR
	FE BLDR
	MTF BLDR
	TNG BLDR
	1G4
	FE 1G4
	LV
	FELV
	HDL
	GCN CHTR
	FE GCN
	MTF GCN
	TNG GCN
	Pcheck .3
	GCH 7.0

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.6 %	3014 RPM	69 %	939 °C	79 °C	7140 FT	+20.1 %	+1.2 %

HOBBS		ACFT.TT	ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS		
STOP	83.1	START	4733.2	START	4498.3	START	8144	START	5253	START	2699	START	361
START	76.1	TODAY	7.0	TODAY	7.0	TODAY	10	TODAY	8	TODAY	3	TODAY	0.39%
TIME	7.0	TOTAL	4740.2	TOTAL	4505.3	TOTAL	8154	TOTAL	5661	TOTAL	2702	TOTAL	3.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	26	18	GCN	EC130T2	N8356C	7833	50276	6524

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	JETTISON HANDLE COVER BROKEN ON PASSENGER SIDE DOOR	1.	8/26/2018 ACTT: 4740.2 "JETTISON HANDLE COVER BROKEN ON PASSENGER SIDE DOOR!! NO DEFECT NOTED IN REF EC130T2 MMS" CH 52 <i>Good find AEP PENDING</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	DP	130MMS-022 DAILY DP
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>8/26/2018</u> ACTT: <u>4740.2</u> SIGNATURE: <u><i>Don Hunter</i></u> CERTIFICATE TYPE & #: <u>AEP PENDING</u>			

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE 	BLDR	GCN
PRINTED NAME & CERTIFICATE NO. <u>Jeff Pagen</u> <u>3751020CPL</u>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	1G4	P-Check .3
FE 1G4	MXI .02	
LV	GCN 7.8	
FELV		
HDL		

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
97.8 %	394 RPM	70 %	845 °C	78 °C	1300 FT	18.9 %	1.1 %		

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 90.9	START 4740.2	START 4505.3	START 8154	START 5601	START 2702	START 3.9%
START 83.1	TODAY 7.8	TODAY 7.8	TODAY 10	TODAY 7	TODAY 3	TODAY 0
TIME 7.8	TOTAL 4748.0	TOTAL 4513.1	TOTAL 8164	TOTAL 5668	TOTAL 2705	TOTAL 3.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	27	18	GCN	EC130T2	N8359C	7833	50276	6525
								EC130T2 -

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10,100hr / 7 day airframe, 15hr / 7 day engine inspection due	(1)	Date: 07-28-2018 AICTT 4753.4 Work Order Number 23165 I certify that this aircraft has been inspected in accordance with: 10,100hr / 7 day airframe 15hr / 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. AIP 2533710
2	Independent control check is required for scheduled inspection	2	07/29/2018 AIP: 4753.4 Performed independent control check for scheduled inspection, no defects noted, work done in reference to GOM Section 5 AIP 369122

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>07-28-2018</u> ACTT: <u>4753.4</u> , COMPLIED WITH AD 2014-22-51 REV <u>1</u> / EASB 05A020 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> </u> , SIGNATURE <u> </u> , CERT <u> </u>	DATE <u>07-28-2018</u> ACTT: <u>4753.4</u> , COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB 05A017 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>4778.4</u> , SIGNATURE <u> </u> , CERT <u>AIP 2533710</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

130MMS-020 P-Check <u>Y0+</u>	130MMS-022 DAILY <u>YD+</u>
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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: 07/28/18 ACTT: 4753.4
 SIGNATURE:
 CERTIFICATE TYPE & # AIP 2533710

PRE-FLIGHT CHECKS/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. 2896072 CP Green	FLIGHT BREAK DOWN		
	BLDR		GCN
	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check <u>0.2</u>	
FE 1G4		MK 2 <u>.2</u>	
LV		GCH <u>3.6</u>	
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	99.9	START	4753.4	START	4518.5	START	8175	START	5675	START	2708	START	4.0%
START	96.83	TODAY	3.6	TODAY	3.6	TODAY	7	TODAY	5	TODAY	2	TODAY	0.1%
TME	3.6	TOTAL	4757.0	TOTAL	4522.1	TOTAL	8182	TOTAL	5680	TOTAL	2710	TOTAL	4.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	29	18	GCN	EC130T2	N835GC	7833	50276	6527

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
	[REDACTED]		

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 _____

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: 07/24/2018 ACTT: 47%
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & #: A11 MEMORIAL

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]
 PRINTED NAME & CERTIFICATE NO.
Gen 2881561
Kenn E. Musselman

FLIGHT BREAK DOWN

BLDR		GCN CHTR	7.0
BLDR CHTR		FE GCN	
FE BLDR		MTF GCN	
MTF BLDR		TNG GCN	
TNG BLDR		Detect	.3
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	START	TODAY	START	START	START	START	START	START	START
106.9	4756.5	7.0	4521.6	2.1	8182	5680	2710	4.1%	
99.9	7.0	7.0	7.0	7.0	11	6	3	0.1	
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
	7.0	4763.5	4528.6	9.1	8193	5686	2713	4.2%	

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	30	18	GCN	EC130T2	N835GC	7833	50276	6528


EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL Low <i>RP</i>	A	07/30/2010 ACTT: 4764.0 ENGINE OIL LEVEL Low ADD 0.75 QUART OF MOBIL 254 OIL TO ENGINE OIL RESERVOIR. PER EC130T2 MM CHIL <i>Done under AD Pending.</i>
2	Aural warning system not functioning. - <i>fg</i>	2	7/31/18 ACTT 4766.4 Aural warning system not functioning transferred to page 6530 item #1 AD 369252

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"/> 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>7/30/18</u> ACTT: <u>4764.0</u> SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & # <u>Ad Pending</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>Ethan Smith</u> <u>3796182 CPL</u>	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN GCN CHTR FE GCN MTF GCN TNG GCN 1G4 FE 1G4 LV FELV HDL	3 1 4.4	1 1 1

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.8 %	394 RPM	77.0 %	841 °C	+76 °C	6460 FT	+20.2 %	+2.0 %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP	111.3	4763.5	4528.5	8193	5686	2713	4.2%
START	106.9	4.4	4.4	9	6	2	0.1%
TIME	4.4	TOTAL 4768.4	TOTAL 4533.5	TOTAL 8202	TOTAL 5692	TOTAL 2715	TOTAL 4.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	31	18	GCN	EC130T2	N835GC	7833	50276	6529

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Aural warning system not functioning transferred from page 6529; item #2 ES	1	7/21/2018 ACTT: 4768.4 REMOVED AND REPLACED ASU1 CARD DUE TO AURAL WARNING SYSTEM NOT FUNCTIONING IN REF TO EC130T2-AMM CH. 91 OPS CHECK GOOD M.H. J. [Signature] AEP 48827E
2	AURAL WARNING SYSTEM INOPERABLE 972	2	8/1/2018 ACTT: 4768.4 REMOVED AND REPLACED SWITCH CONTROL UNIT DUE TO AURAL WARNING SYSTEM INOPERABLE IN REF TO EC130T2-AMM CH. 91 OPS CHECK GOOD K. [Signature] / M.H. J. [Signature] AEP 48827E
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
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[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			
[REDACTED]			

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: _____																																																																	
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ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.2 %	394 RPM	56.5 %	796 °C	82F °C	7160 FT	+20.5 %	+2.7 %
HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS	
STOP 112.2	START 4768.4	START 4533.5	START 9202	START 5692	START 2715	START	4.3%
START 111.3	TODAY 0.9 [#]	TODAY 0.9	TODAY 2	TODAY 5	TODAY 3	TODAY	0
TIME 0.9	TOTAL 4769.3	TOTAL 4534.4	TOTAL 9204	TOTAL 5697	TOTAL 2718	TOTAL	4.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	1	18	6CN	EC130T2	N7356L	7833	50276	6530

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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: 08/01/18 ACTT: 4769.73
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # ATSP Pending

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

TIM HAFF
3737069 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		<u>P-Check 0.3</u>	
FE 1G4		<u>GCH 79</u>	
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>95.0</u> %	<u>394</u> RPM	<u>58.5</u> %	<u>791</u> °C	<u>77^F</u> °	<u>6470</u> FT	<u>+19.2</u> %	<u>+2.3</u> %

HOBBS	ACFT.TT #	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>120.1</u>	START <u>4769.73</u>	START <u>4534.4</u>	START <u>8204</u>	START <u>5097</u>	START <u>2718</u>	START <u>4.31</u>
START <u>112.2</u>	TODAY <u>7.9</u>	TODAY <u>7.9</u>	TODAY <u>11</u>	TODAY <u>6</u>	TODAY <u>2</u>	TODAY <u>0.11</u>
TIME <u>7.9</u>	TOTAL <u>4777.2</u>	TOTAL <u>4542.3</u>	TOTAL <u>8215</u>	TOTAL <u>5703</u>	TOTAL <u>2720</u>	TOTAL <u>4.41</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>8</u>	<u>2</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N83506</u>	<u>7833</u>	<u>50276</u>	<u>6531</u>

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level is low IL	1	08-02-18 ACTT 4777.2 Added 0.3 quarts of Mobil 254 to engine per EC-130T2 MM Ch 12 due to low engine oil level. <i>John J. Perry A/P Pilot</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 08-02-18 ACTT: 4777.2 COMPLIED WITH AD 2014-22-51 REV 1 / 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: 4777.2. SIGNATURE John J. Perry CERT 4777.2

DATE 08-02-18 ACTT 4777.2 COMPLIED WITH AD 2016-08-20 REV 0 / EASB 05A017 REV 6. 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: 4777.2. SIGNATURE John J. Perry CERT A/P Perry 4803.2

DATE 08-02-18 ACTT: 4777.2 COMPLIED WITH EASB 05A017 REV 4. 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: 4777.2. SIGNATURE John J. Perry CERT A/P Perry

INITIAL ALL APPLICABLE ICA'S

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

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: 08/03/18 ACTT: 4777.2
SIGNATURE: John J. Perry
CERTIFICATE TYPE & # A3P Perry

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



PRINTED NAME & CERTIFICATE NO.

TIM HAFF
3737019 CPL

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	<u>GCH 6.7</u>
FE 1G4	<u>P-Check 0.3</u>
LV	<u>Mx 1 0.1</u>
FELV	
HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.5 %	394 RPM	63.5 %	801 °C	72° °F	6450 FT	+20.6 %	+1.3 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 126.8	START 4777.2	START 4542.3	START 8215	START 5703	START 2720	START 4.4%
START 120.1	TODAY 6.7	TODAY 6.7	TODAY 9	TODAY 5	TODAY 3	TODAY 0
TME 6.7	TOTAL 4783.9	TOTAL 4549.0	TOTAL 8224	TOTAL 5708	TOTAL 2723	TOTAL 4.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	3	18	GCN	EC130T2	N83 SGC	7833	50276	6532 EC130T2

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Fire extinguisher monthly inspection due	1	8/3/18 ACTT: 4783.9 Performed Fire extinguisher monthly inspection on extinguisher S/N: Y-272194 and was determined to be in airworthy condition. weight: 4.83 lbs in reference to the ammox placarding <i>Lab ASP4082906</i>
2	MGB CHIP LIGHT ILLUMINATED IN FLIGHT ON X	2	08/04/18 ACTT: 4783.9 MGB CHIP LIGHT ILLUMINATED IN FLIGHT RE-INSPECTED TO LB PAGE 6534 ITEM #1 <i>Jonathan D. Jickel Act # 3113258</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 (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 _____

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: 08/03/18 ACTT: 4783.9
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: A30 Pending

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Jeremy Mannes
3162925 CPL

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	<u>10.000</u> .3
FE 1G4	<u>Mx1 =</u> .2
LV	<u>aca</u> 6.0
FELV	
HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>95.2</u> %	<u>394</u> RPM	<u>61.0</u> %	<u>793</u> °C	<u>+76F</u> °C	<u>6690</u> FT	<u>+22.6</u> %	<u>+2.4</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
<u>132.8</u>	<u>4783.9</u>	<u>4549.0</u>	<u>8224</u>	<u>5708</u>	<u>2723</u>	<u>4.4%</u>							
<u>126.8</u>	<u>6.0</u>	<u>60</u>	<u>11</u>	<u>7</u>	<u>3</u>	<u>0.2%</u>							
<u>6.0</u>	<u>4789.9</u>	<u>4555.0</u>	<u>8235</u>	<u>5715</u>	<u>2726</u>	<u>4.6%</u>							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>08</u>	<u>04</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>S0276</u>	<u>6533</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	OVERSIGHT LIGHT ILLUMINATION FLIGHT TRANSFERRED FROM LB PAGE 6533 ITEM #2	1	8/4/18 ACT: 4789.9 SUSPECTED MCA CHIP OPERATORS NO METAL PARTICLES FOUND CLAMPED AND REINSTALLED PER EC 130T2 MCA CH 60 AND WAS FOUND TO BE IN SERVICEABLE AIRWORTHY CONDITION R.C. ADP # 89110
2	ENGINE OIL LEVEL LOW AD	2	08/04/2018 ACT: 4789.9 ENGINE OIL LEVEL LOW. ADD 0.25 QUANT OF MOBIL 254 TO ENGINE OIL RESERVOIR. PER EC 130T2 CH 12 (MCA) ADP PENDING.
3	SP HL AIRFRAME INSPECTION DUE AD.	3	08/04/2018 ACT: 4789.9 COMPLIED WITH SPHL AIRFRAME INSPECTION IN REF TO EC 130T2 MCA CHS. DETERMINED TO BE IN AIRWORTHY CONDITION. Low level HTP PENDING.

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: _____


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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



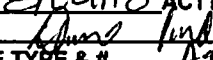
PRINTED NAME & CERTIFICATE NO.

Jeremy Manning
31629744

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		GCN	5.6
FE 1G4		M-1	.4
LV		Percheck	.3
FELV		Mx-2	.1
HDL		MA-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: 08/04/18 ACTT: 4789.9
SIGNATURE: 
CERTIFICATE TYPE & # ADP PENDING

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.6 %	394 RPM	67.5 %	824 °C	+77°F	6520 FT	+20 %	+2.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	138.4	START	4789.9	START	4555.0	START	8235	START	5715	START	2728	START	4.6%
START	132.8	TODAY	5.6	TODAY	5.6	TODAY	12	TODAY	6	TODAY	2	TODAY	0.0%
TIME	5.6	TOTAL	4795.5	TOTAL	4560.6	TOTAL	8247	TOTAL	5721	TOTAL	2728	TOTAL	4.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
08	05	18	GCN	EC130T2	N83564	7833	50276	6534

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE: _____ ACTT: _____, COMPLIED WITH AD 2014-22-51 REV. 1 / 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: 8-5-18 ACTT: 4795.5, COMPLIED WITH AD 2016-08-20 REV. 01 / EASB 05A017 REV. 7, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (b)(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: 4820.5 SIGNATURE: [Signature] CERT: KAP 3901049

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[Signature]

PRINTED NAME & CERTIFICATE NO.

Thomas K. Emmerich
3243817 CPL

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	acn 6.4
FE 1G4	P-Check 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: 08/05/2018 ACTT: 4795.5
SIGNATURE: [Signature]
CERTIFICATE TYPE & # KAP 3901049

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.2 %	394 RPM	69.5 %	835 °C	+79 °F	6580 FT	+19.7 %	+2.6 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	144.8	START	4795.5	START	4560.6	START	8247	START	5721	START	2728	START	4.6%
START	138.4	TODAY	6.4	TODAY	6.4	TODAY	11	TODAY	4	TODAY	2	TODAY	.1
TIME	6.4	TOTAL	4801.9	TOTAL	4567.0	TOTAL	8258	TOTAL	5725	TOTAL	2730	TOTAL	4.7

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	6	18	acn	EC130T2	N8356C	7833	50276	EC130T2 - 6535

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	150HR/12 MONTH AIRFRAME INSPECTION IS DUE. <u>(W)</u>	1.	8/6/2018 ACT: 4801.9 150HR/12 MONTH AIRFRAME IS DUE. APPLIED MARGIN USE BFW OER EC130T2 MM CH 5 NEXT DUE ACT: 4816.9. <u>PAP379620</u>
2.	EASB 05A017 Rev 7 150HR inspection of tailboom /fenestron junction frame is due <u>(W)</u>	2.	8/7/18 ALT: 4801.9 Complied with EASB 05A017 Rev 7 150HR inspection of tailboom /fenestron junction frame inspection and was determined to be in airworthy condition next due ACT: 4951.9 work in ref to Para 3.B.1 and 3.B.5 of EASB 05A017 Rev 7. <u>APR 3947798</u>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>8/6/18</u> ACTT: <u>4801.9</u> COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>8/7/18</u> ACTT: <u>4801.9</u> COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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>4826.9</u> . SIGNATURE <u>Perry Burch</u> . CERT <u>APR 3947798</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>(W)</u>	130MMS-022 DAILY <u>(W)</u>
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. <u>8/6/18</u> <u>8/7/18</u> ACTT: <u>4801.9</u> DATE: <u>8/6/18</u> ACTT: <u>4801.9</u> SIGNATURE: <u>Perry Burch</u> CERTIFICATE TYPE & # <u>APR 3947798</u>	

PILOT'S SIGNATURE		BLDR	GCN
<u>Perry Burch</u>		BLDR CHTR	GCN CHTR
PRINTED NAME & CERTIFICATE NO.		FE BLDR	FE GCN
		MTF BLDR	MTF GCN
<u>Perry Burch</u> <u>3434453 CPL</u>		TNG BLDR	TNG GCN
		1G4	GCN <u>5.2</u>
		FE 1G4	PCH <u>3</u>
		LV	
		FELV	
		HDL	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.5 %	394 RPM	69.5 %	846 °C	85 °C	6520 FT	19 %	+3.4 %
HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS	
STOP 150.0	START 4801.9	START 4567.0	START 8258	START 5725	START 2730	START	4.7 %
START 144.8	TODAY 5.2	TODAY 5.2	TODAY 11	TODAY 7	TODAY 3	TODAY	0.1 %
TIME 5.2	TOTAL 4807.1	TOTAL 4572.2	TOTAL 8269	TOTAL 5732	TOTAL 2733	TOTAL	4.8 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	7	18	GCN	EC130T2	N8356C	7833	50276	6536

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level is low <i>IL</i>	1	08-07-18 ACTT 4807.1 Add'd 0.25 quarts of Mobil 254 oil to engine due to low engine oil level per EC130 T2 MM <i>ch</i> <i>Matt Ramsay</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 (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 _____
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>IL</i>	130MMS-022 DAILY <i>IL</i>	PILOT'S SIGNATURE <i>Matt Ramsay</i>	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: <i>8/7/18</i> ACTT: <i>4807.1</i> SIGNATURE: <i>Matt Ramsay</i> CERTIFICATE TYPE & #: <i>A/R Pending</i>			BLDR CHTR		GCN CHTR
			FE BLDR		FE GCN
			MTF BLDR		MTF GCN
			TNG BLDR		TNG GCN
			PRINTED NAME & CERTIFICATE NO.	1G4	<i>p-chal 0.3</i>
				FE 1G4	<i>Mx 1 0.1</i>
				LV	<i>hch 6.6</i>
	FELV				
	HDL				

ENGINE PERFORMANCE/POWER CHECK DATA													
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1						
97.6 %	394 RPM	69.0 %	839 °C	73 °F	8440 FT	+220 %	+3.1 %						
HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	156.6	START	4807.1	START	4572.2	START	8269	START	5732	START	2733	START	4.8%
START	150.0	TODAY	6.6	TODAY	6.6	TODAY	11	TODAY	7	TODAY	4	TODAY	0.1%
TIME	6.6	TOTAL	4813.7	TOTAL	4578.8	TOTAL	8280	TOTAL	5739	TOTAL	2737	TOTAL	4.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	8	18	GCN	EC130T2	N8356C	7833	50276	6537

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PEDESTALS ARE STIFF	1	08/12/2018 ACT: 4817.8 "Pedals are stiff" discrepancy transferred to w/o # 23211 discrepancy #10 ACT 3699252
2	Airframe 10/50/100/150/300 hr, 7 Day + 1/6/12 Month Engine 15/25 hr, 7 Days + AP2140516 Inspection Due	2	08/12/2018 ACT: 4817.8 w/o #: 23211 I certify that this aircraft has been inspected in accordance with 10/50/100/150/300 hr, 7 day, 1/6/12 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. ACT 3699252
3	EASB 05A017 Rev 7 150hr tailboom to fenestron junction frame inspection due	3	8/17/18 ACT: 4817.8 Complied with EASB 05A017 Rev 7 per 150hr tailboom to fenestron junction frame inspection and was determined to be in airworthy condition next due ACT: 4917.8 work in ref to Para 3.8.3.1 of EASB 05A017 Rev 7 ACT 3947798

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>8/17/18</u> ACT: <u>4817.8</u> , COMPLIED WITH AD 2014-22-51 REV <u>1</u> EASB 05A020 REV <u>3</u> , 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 ACT: <u>4817.8</u> SIGNATURE <u></u> CERT <u>ATP 3947798</u>	DATE <u>8/17/18</u> ACT: <u>4817.8</u> , COMPLIED WITH AD 2016-08-20 REV <u>1</u> EASB 05A017 REV <u>7</u> , 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 ACT: <u>4817.8</u> SIGNATURE <u></u> CERT <u>ATP 3947798</u>
DATE _____ ACT: _____, 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 ACT: _____ SIGNATURE _____ CERT _____	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check <input type="checkbox"/>	130MMS-022 DAILY <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 & # _____	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">FLIGHT BREAK DOWN</th> </tr> <tr> <td style="width: 50%;">BLDR</td> <td style="width: 50%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</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>	FLIGHT BREAK DOWN		BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4		FE 1G4		LV		FELV		HDL	
FLIGHT BREAK DOWN																							
BLDR	GCN																						
BLDR CHTR	GCN CHTR																						
FE BLDR	FE GCN																						
MTF BLDR	MTF GCN																						
TNG BLDR	TNG GCN																						
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 <u>4582.9</u>		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
160.7	4817.8	4817.8	4817.8	4817.8	8290	5746	2740	5.0%					
160.7	0	0	0	0	0	0	0	0	0	0	0	0	0
0	4817.8	4817.8	4582.9	4582.9	8290	5746	2740	5.0					

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	14	18	GCN	EC130T2	N835GC	7833	50276	6539

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent control check required for scheduled inspection	1.	8/11/2018 ACT: 4817.8 PERFORMED INDEPENDENT CONTROL CHECK FOR SCHEDULED INSPECTION IN REF. TO GOM SECTION 5. <i>APR 36916202</i>
2	Pilot pre-cowl check required for scheduled inspection	2	8/13/2018 ACT: 4817.8 Pilot pre-cowl check completed. See discrepancy 4 on page 6541. Aircraft ready for cowl installation after corrective action is complete <i>APR 36916202</i>
3	Install and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary	3	8/13/2018 ACT: 4817.8 Installed and secured all applicable cowlings, trim panels, and inspection doors/covers as necessary due to required installation work in ref to EC-130T2-Ann. Ch. 53 <i>APR 36917798</i>
4	Independent control check required for install of cowlings	4.	08/13/2018 ACT: 4817.8 Performed independent control check for install of cowlings, no defect noted, work done in reference to GOM section 5 <i>APR 36916202</i>
5	Starter generator wire bundle securing clamp is chafing into wire.	5.	08/11/2018 ACT: 4817.8 Remove and replace clamp on wire bundle for starter generator due to chafing into wire in ref EC130T2-MM ch 71. <i>APR 36916202</i>
6	Rod end bearing connected to TRGB pitch change ball crank was worn serrated lockwashers	6	08/13/2018 ACT: 4817.8 Removed serrated lockwashers from TRGB pitch change rod end, due to bearing worn and replaced with serviceable washers in reference to EC130T2 MM ch. 67 <i>APR 36916202</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: _____ 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		MX 6	1.0
FE 1G4		MX 1	1.0
LV		MX 3	0.5
FELV		MX 4	0.2
HDL		MX 5	0.2

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	160.7	START	4817.8	START	4582.9	START	8290	START	5746	START	2740	START	5.0
START	160.7	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	4817.8	TOTAL	4582.9	TOTAL	8290	TOTAL	5746	TOTAL	2740	TOTAL	5.0

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	14	18	GCN	EC130T2	N855GC	7853	50276	EC130T2 - 6540

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 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 _____</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 style="text-align: center;">INITIAL ALL APPLICABLE ICA'S</p> <p>130MMS-020 P-Check <i>DBR</i> 130MMS-022 DAILY <i>DBR</i></p> <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(j)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <i>08/22/18</i> ACTT: <i>4859.3</i> SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & # <i>AIP 4002508</i></p>	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	<p style="text-align: center;">FLIGHT BREAK DOWN</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">PILOT'S SIGNATURE</td> <td>BLDR</td><td></td><td>GCN</td><td></td> </tr> <tr> <td colspan="2" rowspan="4" style="text-align: center; vertical-align: middle;"><i>Perry Buick</i></td> <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 colspan="2" style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</td> <td>1G4</td><td></td><td><i>C&A</i> 4.5</td><td></td> </tr> <tr> <td colspan="2" rowspan="4" style="text-align: center; vertical-align: middle;"><i>Perry Buick 3434453 CPL</i></td> <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><i>Pcheck</i> .3</td><td></td> </tr> </table>	PILOT'S SIGNATURE		BLDR		GCN		<i>Perry Buick</i>		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		PRINTED NAME & CERTIFICATE NO.		1G4		<i>C&A</i> 4.5		<i>Perry Buick 3434453 CPL</i>		FE 1G4				LV				FELV				HDL		<i>Pcheck</i> .3	
PILOT'S SIGNATURE		BLDR		GCN																																														
<i>Perry Buick</i>		BLDR CHTR		GCN CHTR																																														
		FE BLDR		FE GCN																																														
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		LV																																																
		FELV																																																
		HDL		<i>Pcheck</i> .3																																														

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.9 %	394 RPM	77 %	844 °C	65 °C	7050 FT	21.3 %	4.2 %

HOBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	<i>206.7</i>	<i>4859.3</i>	<i>4124.4</i>	<i>8369</i>	<i>5791</i>	<i>2761</i>	<i>5.41</i>						
START	<i>202.2</i>	<i>4.5</i>	<i>4.5</i>	<i>6</i>	<i>4</i>	<i>1</i>	<i>0</i>						
TIME	<i>4.5</i>	<i>4863.8</i>	<i>4628.9</i>	<i>8375</i>	<i>5795</i>	<i>2762</i>	<i>5.41</i>						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<i>8</i>	<i>23</i>	<i>18</i>	<i>GCN</i>	<i>EC130T2</i>	<i>N8350C</i>	<i>7833</i>	<i>50276</i>	<i>6550</i>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent control check required for scheduled inspection	1	8/11/2018 ACT: 4817.8 PERFORMED INDEPENDENT CONTROL CHECK FOR SCHEDULED INSPECTION IN REF. TO GOM SECTION 5. <i>AP 37916202</i>
2	Pilot pre-cowl check required for scheduled inspection	2	8/13/2018 ACT: 4817.8 Pilot pre-cowl check completed. See discrepancy 4 on page 6541. Aircraft ready for cowl installation after corrective action is complete. <i>AP 3796072 CP</i>
3	Install and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary	3	8/13/2018 ACT: 4817.8 Installed and secured all applicable cowlings, trim panels, and inspection doors/covers as necessary due to required installation made in ref to EC-130T2-Ann. Ch. 53. <i>AP 37947798</i>
4	Independent control check required for install of cowlings	4	08/13/2018 ACT: 4817.8 Performed independent control check for install of cowlings. No defect noted, work done in reference to GOM Section 5. <i>AP 3699252</i>
5	Starter generator wire bundle securing clamp is chafing into wire.	5	08/11/2018 ACT: 4817.8 Remove and replace clamp on wire bundle on starter generator due to chafing into wire in ref EC130T2-MM ch 71. Hand call HLL Per Dins.
6	Rod end bearing connected to TRGB pitch change ball crank worn serrated lockwashers	6	08/13/2018 ACT: 4817.8 Removed serrated lockwashers from TRGB pitch change rod end due to bearing wear and replaced with serviceable washers in reference to EC130-T2 MM ch. 67. <i>AP 3699252</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 (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 _____

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/IRREGULARITIES REVIEW

FR	PILOT'S SIGNATURE	BLDR		GCN	
	FR	BLDR CHTR		GCN CHTR	
		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	
		TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4	FE 1G4		MX 6	1.0
		LV		MX 1	1.0
		FELV		MX 3	0.5
		HDL		MX 4	0.2
				MX 5	0.2

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	START	START	START	START	START	START	START	START	START	START	START	START	START
160.7	4817.8	4582.9	8290	5746	2740	5.0							
160.7	0.0	0.0	0	0	0	0							
0.0	4817.8	4582.9	8290	5746	2740	5.0							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
08	14	18	GCN	EC130T2	N835GC	7833	50276	6540

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Apply 11.2 fluid ounces of oil, filter oil using a squeeze bottle, along the entire length of each flat peak, then flip the filter over and repeat this on backside. Insure coverage of the entire filter and let it sit for 30 minutes transferred from work # 232-11 RA AFS sheet, item #6.	1.	8/13/18 ACT: 4817.8 APPLIED 11.2 oz OF AFS OIL ALONG ENTIRE LENGTH OF EACH FLAT PEAK AND ON THE BACK SIDE. FILTER SAT THEM FOR 30MINS. ALL WORK IN REF. TO AFS-EC130-1BF-ICA REVE. <i>[Signature]</i> PAP3796202
2	Independent control check required for item #6 of logbook page EC130T2-6540	2.	8/13/18 ACT: 4817.8 PERFORMED INDEPENDENT CONTROL CHECK FOR ITEM #6 OF LOGBOOK PAGE EC130-6540. PIR ROOM SECTION 5. <i>[Signature]</i> PAP3796202
3	ASB EC130-05A028, Revision 0, check of MGB suspension bars is due	3	08/12/2017 ACT: 4817.8 Complied with ASB EC130-05A028 Revision 0, check of MGB suspension bars in reference to paragraph 3.B.2.a. and determined to be in airworthy condition. Next due at ACT: 5106.3. ACT: 5106.3 ACT: 5106.3 AIP 3699257
4	oil accumulated on exterior of main gear box. 022	4.	8/14/18 ACT: 4817.8 Performed ground run leak check due to oil accumulated on exterior of main gear box and was determined to be in airworthy condition next due at EC-110-71-14 March 5 AIP 3947748
5	Operational Check flight Required for Scheduled maintenance	5	8/14/18 ACT: 4817.8 Operational check flight complete. No discrepancies found. Aircraft is returned to service with <i>[Signature]</i> 3250780CPC

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		FLIGHT BREAK DOWN			
<i>[Signature]</i>		BLDR		GCN	2.2
		BLDR CHTR		GCN CHTR	
		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	0.6
		TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.		1G4		MAX3	1.0
William Higgins 3250780CPC		FE 1G4		GCN	0.6
		LV		MAX1	2.0
		FELV		MAX2	2.0
		HDL		MAX4	1.0

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: 8/14/18 ACTT: 4817.8
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & # AIP 3947748

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.5 %	394 RPM	76 %	855 °C	+ 68°F °C	7270 FT	+ 19.4 %	+ 1.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	163.5	START	4817.8	START	4582.9	START	8290	START	5746	START	2740	START	5.0%
START	160.7	TODAY	2.8	TODAY	2.8	TODAY	8	TODAY	7	TODAY	3	TODAY	0.1
TIME	2.8	TOTAL	4820.6	TOTAL	4585.7	TOTAL	8298	TOTAL	5753	TOTAL	2743	TOTAL	5.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	14	18	GCN	EC130T2	N835GC	7833	50276	6541

EC-130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Oil Seeping From Transmission wsl	1	8-14-18 ACT 4820.6 Per Form. signed ran leak check due to oil seeping from transmission and was found to be within limits. done in reference to EC130T2 Amm on 5 AD 796202 A: P4002508
2	PT 7,9b,16 acc due	FS 2	08/14/2018 ACT: 4820.6 Performed PT 7,9b,16. See PT sheet for sign off. No movement noted. AD 796202 A: P4002508
3	Independent control check required for PT 7,9b,16	FS 3	8/14/2018 ACT: 4820.6 PERFORMED INDEPENDENT CONTROL CHECK FOR PT 7,9b,16 PER GOM SECTION 5. AD 796202
4	Operational check flight required for PT 7,9b,16	FS 4	8/15/18 ACT 4820.7 OPERATIONAL CHECK FLIGHT COMPLETE. NO DISCREPANCIES NOTED. AIRCRAFT IS RETURNED TO SERVICE. AD 796202 Ken E. Musselman Com 2821561

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 8/14/18 ACTT: 4820.6 COMPLIED WITH AD 2014-22-51 REV 1 / EASB
05A020 REV 1 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: AD 796202 SIGNATURE AD 796202 CERT AD 796202

DATE 8/14/18 ACTT: 4820.6 COMPLIED WITH AD 2016-08-20 REV 1 / EASB
05A017 REV 1 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: AD 796202
SIGNATURE AD 796202 CERT AD 796202

DATE 8/14/18 ACTT: 4820.6 COMPLIED WITH EASB 05A017 REV 2. 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: AD 796202
SIGNATURE AD 796202 CERT AD 796202

INITIAL ALL APPLICABLE ICA'S

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

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(1)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY
CONDITION.

DATE: 8/14/18 ACTT: 4820.6

SIGNATURE: AD 796202
CERTIFICATE TYPE & # AD 796202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Ken E. Musselman
PRINTED NAME & CERTIFICATE NO.

Com 2821561

Ken E. Musselman

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR 4.8
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	Peak 1.3
FE 1G4	Mx 1 2.5
LV	Mx 2 2.5
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 169.3	START 4820.6	START 4585.7	START 8298	START 5753	START 2743	START 5.17
START 163.5	TODAY 4.8	TODAY 4.8	TODAY 13	TODAY 5	TODAY 3	TODAY 0
TIME 4.8	TOTAL 4825.4	TOTAL 4590.5	TOTAL 8311	TOTAL 5758	TOTAL 2746	TOTAL 5.17

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	15	18	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 6542


EC130 T2 *Punctual Interval* CRITERIA

AIRCRAFT REGISTRATION	<u>N835GC</u>	
AIRCRAFT SERIAL NUMBER	<u>7833</u>	<u>REV 12202017</u>
5	LUBRICATION OF DROOP STOP RING2 TO 6 FH AFTER INSTALLATION OF DROOP STOP RING ASSY. (REF: AMM 62-21-00, 4-2)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
6	TIGHTENING TORQUE CHECK OF M/R HUB2 TO 6 FH AFTER INSTALLATION OF MAST/HUB COUPLING. (REF: AMM 62-21-00, 6-19s)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
7	TIGHTENING TORQUE CHECK OF M/R HUB2 TO 6 FH AFTER INSTALLATION OF PITCH CHANGE LINK FITTING BOLTS. (REF: AMM 62-33-00, 6-6)	ACTT: <u>4820.6</u> DATE: <u>08/14/2014</u> SIGNATURE:  CERT: <u>AP 369152</u>
8a	TORQUE CHECK M/R SHAFT2 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 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
8b	TORQUE CHECK M/R SHAFT2 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 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
8c	TORQUE CHECK M/R SHAFT2 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 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
8d	TORQUE CHECK M/R SHAFT2 TO 6 FH AFTER INSTALLATION OF SCISSORS DRIVE COUPLING (REF: AMM 62-31-00, 6-8 & AMM 62-31-00, 6-9 & AMM 62-33-00, 6-10 & AMM 62-31-00, 6-11)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____

EC130 T2 Punctual Interval CRITERIA

AIRCRAFT REGISTRATION <u> N835GC </u>		<u>REV 12202017</u>	
AIRCRAFT SERIAL NUMBER <u> 7833 </u>			
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>4420.6</u> DATE: <u>08/14/2018</u> SIGNATURE:  CERT: <u>AJP 3699257</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: _____	

EC130 T2 *Punctual Interval* CRITERIA

AIRCRAFT REGISTRATION	<u>N835GC</u>	
AIRCRAFT SERIAL NUMBER	<u>7833</u>	<u>REV 12202017</u>
15	DRAIN/REFILL TGB OIL 31 FH AFTER INSTALLTION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 12-10-00, 3-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
ROTOR FLIGHT CONTROLS 67-00		
16	RE-TORQUE OF M/R SERVOCONTROL ATTACH BOLTS 2 TO 6 FH AFTER INSTALLATION. (REF: AMM 67-31-00, 6-4)	ACTT: <u>4820.6</u> DATE: <u>08/14/2018</u> SIGNATURE:  CERT: <u>3699252</u>
ENGINE STARTING 80-00		
17	CHECKING GENERATOR AND BRUSHES 300 TO 315 FH AFTER THE INTRODUCTION TO SERVICE OF A NEW, OVERHAULED, OR REPAIRED COMPONENT. 150SG122Q-4 (704A46101027) 200SGL130Q-4 (704A46101026) (REF: AMM 24-31-00, 6-1 & AMM 24-31-01, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level is low IL	1	08-15-18 ACTT 4825.4 Added 0.25 quarts of Mobil 254 engine oil to engine due to low oil level per EC130T2 MM ch 12. <i>Tom of AIP Rdn</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	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
130MMS-020 P-Check <u>IL</u> 130MMS-022 DAILY <u>IL</u> 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>08/15/18</u> ACTT: <u>4825.4</u> SIGNATURE: <u>Tom of AIP Rdn</u> CERTIFICATE TYPE & # <u>AIP Pending</u>	PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Jeremy Mann 3162985 CA	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN GCN CHTR FE GCN MTF GCN TNG GCN Mx 1 Del P-Check 63 a/m 63

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.0 %	394 RPM	68.0 %	812 °C	+69F °C	6520 FT	+20.4 %	+2.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	174.6	START	4825.4	START	4590.5	START	8311	START	5758	START	2746	START	5.11
START	162.3	TODAY	6.3	TODAY	6.3	TODAY	13	TODAY	7	TODAY	3	TODAY	0.11
TIME	6.3	TOTAL	4831.7	TOTAL	4596.8	TOTAL	8324	TOTAL	5765	TOTAL	2749	TOTAL	5.21

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
08	16	18	GCN	EC130T2	N8356C	7833	50276	6543

EC 130T2 AIRCRAFT LOGBOOK


MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level is low IL	1	08-16-18 ACTT 4831.7 Added 0.25 quarts of Mobil 254 engine oil to engine per EC 130 T2 NAM Ch 12 due to low oil level. <i>from Trip Air Pending</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 _____	
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INITIAL ALL APPLICABLE ICA'S		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN		
130MMS-020 P-Check <i>ILF</i>	130MMS-022 DAILY <i>ILF</i>	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>08/16/18</u> ACTT: <u>4831.7</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>A3P Pending</u>			BLDR CHTR		GCN CHTR
		PRINTED NAME & CERTIFICATE NO.	FE BLDR		FE GCN
		<u>Tim Haff</u>	MTF BLDR		MTF GCN
		<u>3737019cpl</u>	TNG BLDR		TNG GCN
			1G4		<u>6617-191</u>
			FE 1G4		<u>Nx1 01</u>
	LV		<u>P check 23</u>		
	FELV		<u>GCH 4.2</u>		
	HDL				

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.8 %	394 RPM	57.0 %	787 °C	79F °C	6280 FT	+18.5 %	+2.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	178.8	4831.7	4596.8	8324	5765	249	5.21						
START	174.6	4.2	4.2	7	5	2	0						
TIME	4.2	4835.9	4601.2	8331	5770	2751	5.21						
TOTAL													

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	17	18	GCN	EC130T2	N8356C	7833	S0276	6544

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 _____
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 PRINTED NAME & CERTIFICATE NO. JOCELYN MANNES 31624056A		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>08/10/18</u> ACTT: <u>4842.2</u> SIGNATURE: CERTIFICATE TYPE & #: <u>AD 326030</u>				BLDR CHTR		GCN CHTR	
				FE BLDR		FE GCN	
				MTF BLDR		MTF GCN	
		TNG BLDR		TNG GCN			
		1G4					
		FE 1G4					
		LV					
		FELV					
		HDL					

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
95.2 %	394 RPM	61.0 %	800 °C	+78.1 °F	6560 FT	+21.6 %	12.8 %		

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
191.8	4842.2	4607.3	8341	5775	2753	5.3%	185.1	6.7	6.7	9	4	2	0.1%
6.7	4848.9	4614	8350	5779	2755	5.4%							
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
08	19	18	OCN	EC130T2	N83566	7833	50276	6546
								EC130T2 -

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Perry Buck

PRINTED NAME & CERTIFICATE NO.

Perry Buck
3434453 CPL

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	CALH 9.8
FE 1G4	
LV	
FELV	
HDL	p-check 13

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: 8/21/18 ACTT: 4855.5
SIGNATURE: _____
CERTIFICATE TYPE & # AIP402509

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.9 %	394 RPM	77 %	844 °C	65 °C	7050 FT	21.3 %	41.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	202.2	START	4855.5	START	4620.6	START	8361	START	5786	START	2758	START	5049
START	198.4	TODAY	3.8	TODAY	3.8	TODAY	8	TODAY	5	TODAY	3	TODAY	0
TME	3.8	TOTAL	4859.3	TOTAL	4624.4	TOTAL	8369	TOTAL	5791	TOTAL	2761	TOTAL	5.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
8	22	18	GCN	EC130T2	N8356C	7833	50276	6549

LOGBOOK

REGULARITIES AND CORRECTIVE ACTION

No.	REGULARITIES	No.	CORRECTIVE ACTION TAKEN
1	EPCOLNE OIL LEVL RCC	1	6/21/18 ACFT 4579.1 ADDED 2 QUARTS OF MODEL 254 OIL TO EPCOLNE RESERVOIR DUE TO LOW LEVL PER EC130T2 M/M CH 12 JAC ACP 4089110

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>6/21/18</u> ACTT: <u>RCC</u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>6/21/18</u> ACTT: <u>4579.1</u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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>4624.1</u> , SIGNATURE <u>JAC</u> , CERT <u>ACP 4089110</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>RCC</u> 130MMS-022 DAILY <u>RCC</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>6/21/18</u> ACTT: <u>4579.1</u> SIGNATURE: <u>RCC</u> CERTIFICATE TYPE & # <u>ACP 4089110</u>	 PRINTED NAME & CERTIFICATE NO. <u>Thomas K. Emmerich</u> <u>3243817 CPL</u>	BLDR CHTR
		FE BLDR
		MTF BLDR
		TNG BLDR
		1G4
		FE 1G4
LV	GCN	
FELV	MTF GCN	
HDL	TNG GCN	

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	4586.2	START	4579.1	START	4344.2	START	79042	START	5503	START	2679	START	1.9%
START	4579.8	TODAY	7.4	TODAY	7.4	TODAY	10	TODAY	6	TODAY	3	TODAY	0.2%
TIME	7.4	TOTAL	4586.5	TOTAL	4351.6	TOTAL	7912	TOTAL	5509	TOTAL	2632	TOTAL	2.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	22	18	GCN	EC130T2	N9356C	7833	50276	7061

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	EMERG OIL LEVEL LOW R/C	1	6/22/18 ACFT 4586.5 ADDED 3/4 QUART OF MOBIL 254 OIL TO EMERG RESERVOIR DUE TO LOW LEVEL PER FC 13012 MACH 2 R/c APP 4089110

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 *R/C* 130MMS-022 DAILY *R/C*

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: 06/22/18 ACTT: 4586.5
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # A&P 4089110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE <i>Tim Haff</i> PRINTED NAME & CERTIFICATE NO. <i>[Signature]</i> <u>3737019 CPL</u>	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN GCN CHTR FE GCN MTF GCN TNG GCN <u>GCN 59</u> <u>Ax1 1</u> PCHECK .3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	61.0 %	809 °C	78 °F	7290 FT	+21.3 %	+2.1 %
HOBBS	ACFT.TT	ENG. TTT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS	
STOP 4592.1	START 4586.5	START 454351.6	START 7912	START 5509	START 2632	START	2.1%
START 4586.2	TODAY 5.9	TODAY 5.9	TODAY 8	TODAY 6	TODAY 3	TODAY	0.1%
TIME 5.9	TOTAL 4592.4	TOTAL 4357.5	TOTAL 7920	TOTAL 5515	TOTAL 2635	TOTAL	2.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	23	18	GCN	EC130T2	N8356L	7833	50276	7062

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
50 hr Airframe Inspection is due. <i>all</i>	1	9/23/18 ACT: 4592.4 performed 50 hr Airframe inspection in reference to EC130T2 M/M ch 5 no defects noted equal is determined to be in accordance by calculation <i>all</i> <i>EC-130T2 AIRFRAME</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

E. ACTT: <u> </u> COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 20 REV <u> </u> INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 20. AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE DATE: <u> </u> SIGNATURE <u> </u> CERT <u> </u>	DATE <u> </u> ACTT: <u> </u> COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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 DATE: <u> </u> SIGNATURE <u> </u> CERT <u> </u>
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E. ACTT: COMPLIED WITH EASB 05A017 REV CHECK 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 DATE:
 SIGNATURE CERT

INITIAL ALL APPLICABLE ICA'S

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

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

PILOT'S SIGNATURE <i>[Signature]</i>	BLDR	GCN 6.4
PRINTED NAME & CERTIFICATE NO. <u>FOLLEST SULLIVAN</u> <u>3741075 CR</u>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	IG4	<u>GLH</u>
FE 1G4		
LV		
FELV		<u>DCHCK</u> .3
HDL		<u>Mol</u> .3

PRE-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: 09/23/18 ACTT: 4592.4
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # EC130T2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
14.7 %	394 RPM	786 ^{60.5} %	786 °C	+71 °F	7100 FT	+25.0 %	+3.0 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
4598.5	START 4592.4	START 4357.5	START 7920	START 5515	START 2635	START 2.2%
4592.1	TODAY 6.4	TODAY 6.4	TODAY 10	TODAY 6	TODAY 2	TODAY 0.1%
6.4	TOTAL 4598.8	TOTAL 4363.9	TOTAL 7930	TOTAL 5521	TOTAL 2637	TOTAL 2.3%

DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO. EC130T2-
24	18	GCN	EC130T2	N8356C	7833	50276	7063

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	100hr Airframe inspection due	1	Date: <u>06-24-2018</u> <u>ACTT: 4598.8</u> Work Order Number <u>23103</u> I certify that this aircraft has been inspected in accordance with: <u>100hr airframe</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>AP3796202</u>
2	Independent control check is required for scheduled inspection	2	<u>06-24-2018</u> ACTT: <u>4598.8</u> complied with independent control check for scheduled inspection per G&M Section 5 <u>[Signature]</u> <u>AP2533710</u>
3	engine oil level <u>low</u>	3	<u>06-24-2018</u> ACTT: <u>4598.8</u> added 0.25 QT of mobil 254 to engine oil reservoir in reference to TCSS02-ANM 0679 <u>[Signature]</u> <u>AP2533710</u>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>06-24-2018</u> ACTT: <u>4598.8</u> COMPLIED WITH AD 2014-22-51 REV <u>1</u> EASB 05A020 REV <u>7</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>4623.8</u> SIGNATURE <u>[Signature]</u> CERT <u>AP2533710</u>	DATE <u>06-24-2018</u> ACTT: <u>4598.8</u> COMPLIED WITH AD 2016-08-20 REV <u>2</u> EASB 05A017 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>4623.8</u> SIGNATURE <u>[Signature]</u> CERT <u>AP2533710</u>
DATE <u>06-24-2018</u> ACTT: <u>4598.8</u> COMPLIED WITH EASB 05A017 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>4623.8</u> SIGNATURE <u>[Signature]</u> CERT <u>AP2533710</u>	

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check <u>Y0</u>	130MMS-022 DAILY <u>Y0</u>
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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: 06-24-2018 ACTT: 4598.8
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AP2533710

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

PILOT'S SIGNATURE <u>Tim Haff</u> PRINTED NAME & CERTIFICATE NO. <u>TIM HAFF</u> <u>3737019 CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">BLDR</td> <td style="width: 25%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>P check 0.3</td> </tr> <tr> <td>FE 1G4</td> <td>GCN 2.4</td> </tr> <tr> <td>LV</td> <td>m x 2 1.5</td> </tr> <tr> <td>FELV</td> <td></td> </tr> <tr> <td>HDL</td> <td></td> </tr> </table>	BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	P check 0.3	FE 1G4	GCN 2.4	LV	m x 2 1.5	FELV		HDL	
BLDR	GCN																				
BLDR CHTR	GCN CHTR																				
FE BLDR	FE GCN																				
MTF BLDR	MTF GCN																				
TNG BLDR	TNG GCN																				
1G4	P check 0.3																				
FE 1G4	GCN 2.4																				
LV	m x 2 1.5																				
FELV																					
HDL																					

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>96.1</u> %	<u>394</u> RPM	<u>66.0</u> %	<u>811</u> °C	<u>75°</u>	<u>6510</u> FT	<u>+21.8</u> %	<u>+2.3</u> %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS						
STOP	<u>4603.9</u>	START	<u>4598.8</u>	START	<u>4363.9</u>	START	<u>7930</u>	START	<u>5521</u>	START	<u>2637</u>	START	<u>2.3</u> %
START	<u>4598.5</u>	TODAY	<u>5.4</u>	TODAY	<u>?</u>	TODAY	<u>6</u>	TODAY	<u>3</u>	TODAY	<u>3</u>	TODAY	<u>0.1</u> %
TIME	<u>5.4</u>	TOTAL	<u>4603.9</u>	TOTAL	<u>4369.3</u>	TOTAL	<u>7939</u>	TOTAL	<u>5527</u>	TOTAL	<u>2640</u>	TOTAL	<u>2.4</u> %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>6</u>	<u>25</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50276</u>	<u>7064</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 _____

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 1001 130MMS-022 DAILY 1001

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: 6-25-18 ACTT: 4603.9
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A3P40025CP

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
 PRINTED NAME & CERTIFICATE NO. <u>Jeff Rogers</u> <u>3751020 CPL</u>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	1G4	<u>6.5</u>
FE 1G4		
LV		
FELV		
HDL		<u>P-check .3</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.9 %	394 RPM	67.5 %	825 °C	+74 °F	7300 FT	+20.4 %	+2.2 %

HOBBS		ACFT.TT <u>4.1</u>		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4810.4	START	4603.9	START	4369.3	START	7939	START	5527	START	2640	START	2.4%
START	4603.9	TODAY	6.5	TODAY	6.5	TODAY	10	TODAY	6	TODAY	3	TODAY	0.0%
TIME	6.5	TOTAL	4610.7	TOTAL	4375.8	TOTAL	7949	TOTAL	5533	TOTAL	2643	TOTAL	2.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	26	18	GCN	EC130T2	N8356C	7833	50276	7065

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 *[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: 06/26/2018 ACTT: 4610.7
SIGNATURE: *[Signature]*
CERTIFICATE TYPE & #: RP 2901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. Ethan Smith 3796192 CPL	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;">BLDR</th> <th colspan="2" style="text-align: left;">GCN</th> </tr> </thead> <tbody> <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>FE 1G4</td><td></td> </tr> <tr> <td>FELV</td><td></td> <td>LV</td><td></td> </tr> <tr> <td>HDL</td><td></td> <td>FELV</td><td></td> </tr> <tr> <td></td><td></td> <td>HDL</td><td></td> </tr> </tbody> </table> <p style="margin-left: 200px;"><i>[Handwritten Notes]</i> R Check 3 GCN 4.2</p>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		FE 1G4		FELV		LV		HDL		FELV				HDL	
BLDR		GCN																																			
BLDR CHTR		GCN CHTR																																			
FE BLDR		FE GCN																																			
MTF BLDR		MTF GCN																																			
TNG BLDR		TNG GCN																																			
1G4		FE 1G4																																			
FELV		LV																																			
HDL		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	41614.6	START	4610.7	START	4375.8	START	7949	START	5533	START	2643	START	2.40%
START	4610.4	TODAY	4.2	TODAY	4.2	TODAY	6	TODAY	5	TODAY	2	TODAY	0.1%
TIME	4.2	TOTAL	4614.9	TOTAL	4380.0	TOTAL	7955	TOTAL	5538	TOTAL	2645	TOTAL	2.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	27	18	GCN	EC130T2	N 835GC	7833	50276	7066

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL CHANGE DUE PIC	1	6/27/18 ACFT 4614.9 BRAKE AND REFILL/OIL ENGINE OIL PER EC 130 P2 mm CH 12 due to 4614 engine oil change due AP 408940

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>6/26/18</u> 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 <u>6/27/18</u> ACTT: <u>4614.9</u> , COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB 05A017 REV <u>7</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>4639.9</u> . SIGNATURE <u>[Signature]</u> CERT <u>P3687500</u>
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 56 130MMS-022 DAILY 56

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(j)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.
 DATE: 6/26/18 ACTT: 4614.9
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AP3687500

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	BLDR	GCN
<u>[Signature]</u>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
	PRINTED NAME & CERTIFICATE NO.	1G4
Thomas K. Emmerich	FE 1G4	GCN 6.4
3245817 CRZ	LV	
	FELV	
	HDL	PIC 1.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	71.5 %	841 °C	76 F	6600 FT	18.7 %	2.5 %
HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS	
STOP 4621.0	START 4614.9	START 4380.0	START 7955	START 5538	START 2645	START	2.5%
START 4614.6	TODAY 6.4	TODAY 6.4	TODAY 11	TODAY 5	TODAY 3	TODAY	0.1%
TIME 6.4	TOTAL 4621.3	TOTAL 4386.4	TOTAL 7966	TOTAL 5543	TOTAL 2648	TOTAL	2.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	28	18	GCN	EC130T2	N8356C	7833	50276	7067

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level low	1	6/28/18 ACTT 4621.3 Added .6 quart Mobil 254 to engine oil reservoir due to oil level low in reference to EC130T2 MM (ch) Votz from A3P4082906

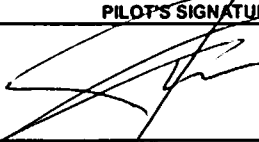
COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

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"/>
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>6/28/18</u> ACTT: <u>4621.3</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>A3P4082906</u>	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. Jonathan W. Williamson 37107240PL	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;">FLIGHT BREAK DOWN</th> </tr> </thead> <tbody> <tr> <td style="width: 30%;">BLDR</td> <td style="width: 70%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td>P-check .3</td> </tr> <tr> <td>FE 1G4</td> <td>Mx 1 .1</td> </tr> <tr> <td>LV</td> <td>GCN 2.3</td> </tr> <tr> <td>FELV</td> <td> </td> </tr> <tr> <td>HDL</td> <td> </td> </tr> </tbody> </table>	FLIGHT BREAK DOWN		BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	P-check .3	FE 1G4	Mx 1 .1	LV	GCN 2.3	FELV		HDL	
FLIGHT BREAK DOWN																							
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BLDR CHTR	GCN CHTR																						
FE BLDR	FE GCN																						
MTF BLDR	MTF GCN																						
TNG BLDR	TNG GCN																						
1G4	P-check .3																						
FE 1G4	Mx 1 .1																						
LV	GCN 2.3																						
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	4623.3	START 4621.3	START 4385.4	START 7966	START 5543	START 2648	START 2.61
START	4621.0	TODAY 2.3	TODAY 2.3	TODAY 3	TODAY 3	TODAY 1	TODAY 0
TIME	2.3	TOTAL 4623.10	TOTAL 4388.7	TOTAL 7969	TOTAL 5546	TOTAL 2649	TOTAL 2.61

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	29 50 MT	18	GCN	EC130T2	N43566	7833	50276	7068
			EC130T2 -					

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN
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INITIAL ALL APPLICABLE ICA'S
 130MMS-020 P-Check [Signature] 130MMS-022 DAILY [Signature]

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		
	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: 06/29/18 ACTT: 4623.6
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AIP 8809132

PRINTED NAME & CERTIFICATE NO.
Scott Muiden 2848269101

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	71.5 %	841 °C	+76°F	6600 FT	+18.7 %	+25 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START
4623.3	4623.6	4388.7	4388.7	7969	7969	5546	5546	2649	2649	2.6%	2.6%		
4623.3	0.0	0.0	0.0	1	1	1	1	0	0	0	0	0	0
0.0	4623.6	4388.7	4388.7	7970	7970	5547	5547	2649	2649	2.6%	2.6%		

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	30	18	GCN	EC130T2	N8356	7833	S0276	7069

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 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>
<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>	

INITIAL ALL APPLICABLE ICA'S

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

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: 06/30/18 ACTT: 416236

SIGNATURE: *William J. Hopper*

CERTIFICATE TYPE & # AIR 88628172

<p style="text-align: center;">PRE-FLIGHT CHECK/DISCREPANCIES REVIEW</p> <p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">Jeffrey Rogers 3751020 CPL</p>	<p style="text-align: center;">FLIGHT BREAK DOWN</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>BLDR</th> <th>GCN</th> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td></td> </tr> <tr> <td>FE 1G4</td> <td>GCN 6.7</td> </tr> <tr> <td>LV</td> <td></td> </tr> <tr> <td>FELV</td> <td></td> </tr> <tr> <td>HDL</td> <td>Check 3</td> </tr> </table>	BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4		FE 1G4	GCN 6.7	LV		FELV		HDL	Check 3
BLDR	GCN																				
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1G4																					
FE 1G4	GCN 6.7																				
LV																					
FELV																					
HDL	Check 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	START	START	START	START	START	START	START	START	START	START	START	START	START
4630.0	4623.6	4388.7	7970	5517	2619	2.6%							
4623.3	6.7	6.7	10	5	3	0							
6.7	4630.3	4395.4	7980	5552	2652	2.6%							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	1	18	GCN	EC130T2	N835GC	7833	50276	EC130T2 - 7070

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/> 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>07/01/18</u> ACTT: <u>4630.3</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & # <u>[Signature] 3901049</u>	PILOT'S SIGNATURE <div style="text-align: center; font-size: 2em;"><u>[Signature]</u></div> PRINTED NAME & CERTIFICATE NO. <u>DANIEL DUFFEN</u> <u>3270179 CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BLDR</td><td></td><td>GCN</td><td></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><u>P-Check 3</u></td><td></td></tr> <tr> <td>FE 1G4</td><td></td><td></td><td></td></tr> <tr> <td>LV</td><td></td><td><u>GLH 6.5</u></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		<u>P-Check 3</u>		FE 1G4				LV		<u>GLH 6.5</u>		FELV				HDL			
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FELV																																										
HDL																																										

ENGINE PERFORMANCE/POWER CHECK DATA

N1		N2		TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.1 %		394 RPM		73.0 %	851 °C	+76 °F	7240 FT	+20.3 %	+2.5 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4636.5	START	4630.3	START	4395.4	START	7980	START	5552	START	2652	START	2.6%
START	4630.0	TODAY	6.5	TODAY	6.5	TODAY	9	TODAY	5	TODAY	2	TODAY	0.1%
TIME	6.5	TOTAL	4636.8	TOTAL	4401.9	TOTAL	7989	TOTAL	5557	TOTAL	2654	TOTAL	2.7%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	2	18	GCN	EC130T2	N8356L	7833	50276	EC130T2 - 7071

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	FUEL CAP VERY HARD TO REMOVE P	1	7-2-18 ACT: 4636.8 Removed and replaced fuel cap due to lock not releasing done in reference to EC130T2 Airm ch 20 5 A704002508

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 7-2-18 ACT: 4636.8, COMPLIED WITH AD 2014-22-51 REV 2 / EASB 05A020 REV 2. 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: 4636.8. SIGNATURE [Signature] CERT A704002508

DATE 7-2-18 ACT: 4636.8, 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: 4636.8. SIGNATURE [Signature] CERT A704002508

DATE 7-2-18 ACT: 4636.8, COMPLIED WITH EASB 05A017 REV 2. 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: 4636.8. SIGNATURE [Signature] CERT A704002508

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: 7-2-18 ACT: 4636.8
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: A704002508

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE [Signature]
PRINTED NAME & CERTIFICATE NO.
Thomas K. Emmerich
324397 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		work	1
FE 1G4		Call	4.6
LV			
FELV			
HDL		check	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.7 %	394 RPM	74.0 %	846 °C	73°F	6560 FT	18.9 %	2.5 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4641.1	START 4636.8	START 4401.9	START 7989	START 5557	START 2154	START 2.7%
START 4636.5	TODAY 4.6	TODAY 4.6	TODAY 7	TODAY 5	TODAY 2	TODAY 0.1%
TIME 4.6	TOTAL 4641.4	TOTAL 4406.5	TOTAL 7996	TOTAL 5562	TOTAL 2656	TOTAL 2.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	3	18	GCN	EC130T2	N8356C	7833	50276	7072

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	800hr engine inspection is due ES	1	07/03/2018 ACT: 4641.4 Applied 80 hr margin to 800hr engine inspection per Seaman Helicopter Engines April 20 MM ch 5, 800hr engine inspection due at ACT: 5442.8 ACT: 5442.8 A&P 3699252
2	1 MONTH FIRE EXTINGUISHER INSP. IS DUE. VP	2	7/2/2018 ACT: 4641.4 PERFORMED 1 MONTH FIRE EXTINGUISHER ON S/N: Y272194 PER AMEREX PLACARD AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION 4.81 LBS. VP P&P 3796202
3	50HR AIRFRAME INSPECTION IS DUE. VP	3	7/2/2018 ACT: 4641.4 PERFORMED 50HR AIRFRAME INSPECTION PER EC130T2 MSM CH 5.4 IT WAS DETERMINED TO BE IN AIRWORTHY CONDITION. VP P&P 3796202
4	1 MONTH FUNCTIONAL A/C CONDITIONER 25HR AIRCRAFT A/C INSPECTION IS DUE. VP	4	7/2/2018 ACT: 4641.4 PERFORMED 25HR AIRCRAFT INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 1 MONTH A/C FUNCTION. VP P&P 3796202

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

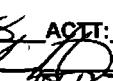
DATE _____ ACT: _____, COMPLIED WITH AD 2014-22-51 REV ____ / EASB 05A020 REV ____, INSPECTION OF MGB OIL COOLER HOPPER FAN ATTACHMENT POINTS AS REFERENCED IN PARA (e) OF AD 2014-22-51 AND PARA 3.B.2 OF EASB 05A020, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____ SIGNATURE _____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

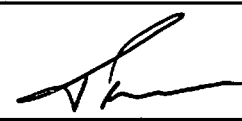
DATE _____ ACT: _____, COMPLIED WITH AD 2016-08-20 REV ____ / EASB 05A017 REV ____, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (1)(2) OF AD 2016-08-20 AND PARA 3.B.2 OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACT: _____ SIGNATURE _____ CERT _____

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 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: 07/03/2018, ACT: 4641.4
SIGNATURE: 
CERTIFICATE TYPE & # A&P 3761049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
<p style="text-align: center;">PILOT'S SIGNATURE</p>  <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p style="text-align: center;">Tim Haft 3737019 cpl</p>	<p>BLDR</p> <p>BLDR CHTR</p> <p>FE BLDR</p> <p>MTF BLDR</p> <p>TNG BLDR</p> <p>1G4</p> <p>FE 1G4</p> <p>LV</p> <p>FELV</p> <p>HDL</p>	<p>GCN</p> <p>GCN CHTR</p> <p>FE GCN</p> <p>MTF GCN</p> <p>TNG GCN</p> <p>P-Check .5</p> <p>GCN 2.3</p> <p>niz .3</p> <p>mx3 .3</p> <p>mx4 .3</p>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	61.5 %	792 °C	70° °C	7080 FT	+23.3 %	+3.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4643.4	START	4641.4	START	4406.5	START	7996	START	5562	START	2656	START	2.8%
START	4641.1	TODAY	2.3	TODAY	2.3	TODAY	5	TODAY	3	TODAY	3	TODAY	0.0%
TIME	2.3	TOTAL	4643.4	TOTAL	4408.8	TOTAL	8001	TOTAL	5565	TOTAL	2659	TOTAL	2.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	4	18	GCN	EC130T2	N8356C	7833	50276	7073

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION


No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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>ll</i>				130MMS-022 DAILY <i>ll</i>				PILOT'S SIGNATURE																																													
<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>7/4/18</u> ACTT: <u>4647.4</u></p> <p>SIGNATURE: <u><i>[Signature]</i></u></p> <p>CERTIFICATE TYPE & # <u>AIP 4889110</u></p>								 PRINTED NAME & CERTIFICATE NO. FORREST SULLIVAN 3791075 CPL		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td></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><i>CGA</i></td><td><i>2.3</i></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><i>PCHCK</i></td><td><i>.3</i></td></tr> </table>				BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		<i>CGA</i>	<i>2.3</i>	FE 1G4				LV				FELV				HDL		<i>PCHCK</i>	<i>.3</i>
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FELV																																																					
HDL		<i>PCHCK</i>	<i>.3</i>																																																		

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
95.0 %	394 RPM	57.5 %	795 °C	+81° F	6310 FT	+18.2 %	+2.5 %		

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>4645.7</u>	START <u>4643.4</u>	START <u>4408.8</u>	START <u>8001</u>	START <u>5565</u>	START <u>2659</u>	START <u>2.8%</u>
START <u>4643.4</u>	TODAY <u>2.3</u>	TODAY <u>2.3</u>	TODAY <u>5</u>	TODAY <u>3</u>	TODAY <u>1</u>	TODAY <u>0</u>
TIME <u>2.3</u>	TOTAL <u>4646.0</u>	TOTAL <u>4411.1</u>	TOTAL <u>8006</u>	TOTAL <u>5568</u>	TOTAL <u>2660</u>	TOTAL <u>2.8%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	5	18	GCN	EC130T2	N835GC	7833	S0276	7074
								EC130T2 -

**EC 130T2
AIRCRAFT LOGBOOK**

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/>		

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: 07/05/18 ACTT: 4416.0
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A3P4002906

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE	BLDR	GCN
<i>Perry Burck</i>	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4	<u>GCH 2.7</u>
<u>Perry Burck</u> <u>3434453 CPL</u>	FE 1G4	
	LV	
	FELV	
	HDL	<u>P-check .3</u>

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>97.5 %</u>	<u>394 RPM</u>	<u>71.5 %</u>	<u>834 °C</u>	<u>76 °C</u>	<u>6890 FT</u>	<u>22.9 %</u>	<u>3.3 %</u>

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START	STOP	START
<u>4648.4</u>	<u>4646.0</u>	<u>4411.1</u>	<u>4411.1</u>	<u>8006</u>	<u>8006</u>	<u>5568</u>	<u>5568</u>	<u>2660</u>	<u>2660</u>	<u>2.8%</u>	<u>2.8%</u>	<u>2.8%</u>	<u>2.8%</u>
<u>4645.7</u>	<u>4645.7</u>	<u>2.7</u>	<u>2.7</u>	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<u>2.7</u>	<u>4648.7</u>	<u>4413.8</u>	<u>4413.8</u>	<u>8011</u>	<u>8011</u>	<u>5572</u>	<u>5572</u>	<u>2661</u>	<u>2661</u>	<u>2.8%</u>	<u>2.8%</u>	<u>2.8%</u>	<u>2.8%</u>
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>7</u>	<u>6</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50276</u>	<u>7075</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Ergonomics Oil Level Low Ric	1	7/6/18 DCIT 4648.7 Added 4 Quart Oil Model 254 Oil Formulas Reservoir Dup to Low Level per EC130T2 Manual Ric A&P 408940

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 _____	
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INITIAL ALL APPLICABLE ICA'S	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																												
130MMS-020 P-Check Ric 130MMS-022 DAILY Ric	PILOT'S SIGNATURE	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td>2.4</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>1G4</td><td>1</td></tr> <tr><td>FE 1G4</td><td></td><td>FE 1G4</td><td></td></tr> <tr><td>LV</td><td></td><td>LV</td><td></td></tr> <tr><td>FELV</td><td></td><td>FELV</td><td></td></tr> <tr><td>HDL</td><td></td><td>HDL</td><td></td></tr> <tr><td colspan="2">pcheck</td><td></td><td>17</td></tr> </table>	BLDR		GCN	2.4	BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		1G4	1	FE 1G4		FE 1G4		LV		LV		FELV		FELV		HDL		HDL		pcheck			17
BLDR		GCN	2.4																																											
BLDR CHTR		GCN CHTR																																												
FE BLDR		FE GCN																																												
MTF BLDR		MTF GCN																																												
TNG BLDR		TNG GCN																																												
1G4		1G4	1																																											
FE 1G4		FE 1G4																																												
LV		LV																																												
FELV		FELV																																												
HDL		HDL																																												
pcheck			17																																											
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>7/6/18</u> ACTT: <u>4648.7</u> SIGNATURE: <u>Ric</u> CERTIFICATE TYPE & #: <u>A&P 408940</u>	PRINTED NAME & CERTIFICATE NO. FOLLEST SULLIVAN 3791075CAL																																													

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.3 %	394 RPM	58.0 %	794 °C	+81°F °C	6550 FT	+20.1 %	+2.0 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4650.8	START	4648.7	START	4413.8	START	8011	START	5572	START	2661	START	2.8%
START	4648.4	TODAY	2.4	TODAY	2.4	TODAY	4	TODAY	3	TODAY	2	TODAY	0
TME	2.4	TOTAL	4651.1	TOTAL	4416.2	TOTAL	8015	TOTAL	5575	TOTAL	2663	TOTAL	2.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	7	18	GCN	EC130T2	N83566	7833	502706	EC130T2-7076

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 PIC | 130MMS-022 DAILY PIC

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE



FLIGHT BREAK DOWN

PILOT'S SIGNATURE		BLDR		GCN	
PRINTED NAME & CERTIFICATE NO. Joern / MANNES 3162905 CAL		BLDR CHTR		GCN CHTR	
		FE BLDR		FE GCN	
		MTF BLDR		MTF GCN	
		TNG BLDR		TNG GCN	
		1G4		GCN	2.8
		FE 1G4			
		LV			
		FELV			
		HDL		P/CNFCK	.3

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: 07/07/18 ACTT: 4651.1

SIGNATURE: PIC

CERTIFICATE TYPE & # AEP 4089110

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	65.0 %	813 °C	+78.5 °F	7140 FT	+24.2 %	+3.9 %

HOBBS			ACFT.TT			ENG. TT			FLT. CYCLES			N1/NG CYCLES			N2/NP CYCLES			CREEP COUNTS		
STOP	START		START			START			START			START			START			START		
4653.6	4651.1		4651.1			4416.2			8015			5575			2463			2.8%		
4650.8	TODAY		2.8			2.8			5			5			3			6.1%		
2.8	TOTAL		4653.9			4419.0			8020			5580			2466			2.9%		

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
07	08	18	GCN	EC130T2	N8356C	7833	502706	7077

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	RADAR ALTIMETER FLUCTUATES RANDOMLY IN LOW LEVEL FLIGHT. SOMETIMES DISAPPEARS AND THEN RETURNS. <i>JM</i>	1	7/9/18 ACT: 4653.9 Transferred to work order #23142 Item # 7 <i>AP2740756</i> "Radar altimeter fluctuates randomly in low level flight. Sometimes disappears and then returns"
2	Airframe 10/50/100/150 Hour, 7 Day, 1/6/12 Month, Engine 15/25/800 Hourly, 24 Months inspection is due. <i>7 day</i> <i>PH</i>	2	07/10/2018 ACT: 4653.9 W/O#: 23142 I certify that this aircraft has been inspected in accordance with: Airframe 10/50/100/150hr 7 day, 1/6/12 month and Engine 15/25/800hr 24 month inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturer's inspection program. <i>LSP 3699257</i>
3	150HR EASB 05A017 REV 7, TAILBOOM FENESTRON JUNCTION FRAME INSP	3	7/10/2018 ACT: 4653.9 PERFORMED 150HR EASB 05A017 REV 7 TAILBOOM FENESTRON JUNCTION FRAME INSPECTION PER (3B1) (3B5) OF EASB. IT WAS DETERMINED TO BE IN AIRWORTHY CONDITION <i>Det due ACT: 4603.9</i> <i>AP2794620</i>
4	Independent control check required for scheduled inspection.	4	7/10/2018 ACT: 4653.9 Perform independent control check for scheduled inspection per COM Section 5. <i>AP2794620</i>
5	SB EC130-79-001 Rev 0, Improvement of engine/MGB oil cooling fan attachments 150hr inspection is due	5	07-10-2018 ACT: 4653.9 complied with SB EC130-79-001 Rev 0, improvement of engine/MGB oil cooling fan attachments 150hr inspection in reference to para. (3.D) of SB and was determined to be in airworthy condition. <i>AP 4002508</i>

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES *Det due of ACT: 4603.9*

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 ~~07-10-2018~~ ACTT: ~~4653.9~~, 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: ~~4653.9~~ 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: _____ ACTT: _____
SIGNATURE: _____
CERTIFICATE TYPE & # _____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE <i>MFL</i>	BLDR	GCN
	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4	<i>AP 174</i>
	FE 1G4	<i>Mx4 1.0</i>
	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	START	START	START	START	START	START	START	START	START	START	START	START	START
4653.6	4653.9	4419.0	8020	5580	2666	2.9%							
4653.6	0	0	0	0	0	0							
0	4653.9	4419.0	8020	5580	2666	2.9%							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	11	18	GCN	EC130T2	N8356C	7833	50276	7078

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	pilot preflight check is required for scheduled inspection 40	1	7-11-18 ACT: 4653.9 Pilot Preflight check complete. NO DISCREPANCIES FOUND. <i>JG 340399249</i>
2	inspect and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary 40	2.	7/11/2018 ACT: 4653.9 PERFORMED INDEPENDENT CONTROL FOR ALL APPLICABLE COWLINGS, TRIM PANELS AND INSPECTION DOORS/COVERS PER EC130T2 MM CH 53. <i>PER C-APP 408911P</i>
3	Independent control check is required for cowlings installation 40	3.	7/11/2018 ACT: 4653.9 PERFORMED INDEPENDENT CONTROL CHECK FOR COWLINGS INSTALLATION PER GOM SECTION 5. <i>APP 3796202</i>
4	ASB EC130-53A041 RVD transmission deck modification of the fuel return line feed through. Mod 074898 is due.	4	07-10-2018 ACT: 4653.9 complied with ASB EC130-53A041 RVD modification of the transmission deck of the fuel return line feed through, done in reference para (3.B.2) of the ASB, applies embodiment of modification 074898 no further action is required APP 3796202 <i>APP 4002508</i>
5	operational flight check flight completed & reviewed for scheduled inspection.	5	7-11-2018 ACT: 4654.2 Operational Flight Check completed for scheduled inspection. Discrepancies Found. see discrepancy #1 & #2 on logbook page 7080. Once these discrepancies have been corrected, the aircraft is returned to service. <i>JG 340399249</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 7/10/18 ACTT: 4653.9, 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: 4653.9. SIGNATURE *JG* CERT *APP 3796202*

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

JG

PRINTED NAME & CERTIFICATE NO.

Joshua Coplan
340399249

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.3
TNG BLDR		TNG GCN	
		P-check	0.3
		Mx 4	1.6
		Mx 2	0.5
		Mx 3	1.3
		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: 7/11/18 ACTT: 4653.9
SIGNATURE: *JG*
CERTIFICATE TYPE & # APP 3947798

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.1 %	394 RPM	73.0 %	845 °C	77 °C	6640 FT	119.8 %	10.7 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4653.9	START	4653.9	START	4419.0	START	8020	START	5580	START	2666	START	2.91
START	4653.6	TODAY	0.3	TODAY	0.3	TODAY	1	TODAY	3	TODAY	1	TODAY	0
TIME	0.3	TOTAL	4654.2	TOTAL	4419.3	TOTAL	8021	TOTAL	5583	TOTAL	2667	TOTAL	2.91

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	11	18	GEN	EC130T2	N8356C	7833	50276	7079

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ELC control unit showing "PO" code <i>JK</i>	1	7-11-18 Act: 4.654 Removed and Replaced then due to po code, in Reference to EC-130 to mm ch 21 <i>Jonathan Lygett ATP #5713354</i>
2	Forward Hinge on the left Hand side Transmission cowling cracked. <i>JK</i>	2	7/11/18 Act: 4.654.2 Removed and replaced forward hinge on the left Transmission cowling due to being cracked. In reference to EC 130T2 MTC chp 20 <i>J.P. 8/29/2020 JSP</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 (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 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 _____	
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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 <i>Scott Mahon</i> PRINTED NAME & CERTIFICATE NO. SCOTT MAHON 3347315 ATP	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>BLDR</th><th>GCN</th></tr> </thead> <tbody> <tr> <td> </td><td>1.7</td></tr> <tr> <td>BLDR CHTR</td><td> </td></tr> <tr> <td>FE BLDR</td><td> </td></tr> <tr> <td>MTF BLDR</td><td>6.3</td></tr> <tr> <td>TNG BLDR</td><td> </td></tr> <tr> <td>1G4</td><td>1.0</td></tr> <tr> <td>FE 1G4</td><td>1.0</td></tr> <tr> <td>LV</td><td>P-check 0.3</td></tr> <tr> <td>FELV</td><td> </td></tr> <tr> <td>HDL</td><td> </td></tr> </tbody> </table>	BLDR	GCN		1.7	BLDR CHTR		FE BLDR		MTF BLDR	6.3	TNG BLDR		1G4	1.0	FE 1G4	1.0	LV	P-check 0.3	FELV		HDL	
BLDR	GCN																							
	1.7																							
BLDR CHTR																								
FE BLDR																								
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LV	P-check 0.3																							
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: 7/11/18 ACTT: 4.654.2 SIGNATURE: <i>[Signature]</i> CERTIFICATE TYPE & # A&P PENDING																								

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	69.0 %	808 °C	+64 °F	7070 FT	+22.4 %	+2.4 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
4655.0	4654.2	4419.3	8021	5583	2657	2.9%							
START	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY	TODAY						
4653.9	1.7	1.7	5	3	1	0							
TIME	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL						
1.7	4655.9	4421.0	8026	5586	2668	2.9%							

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	12	18	GLN	EC130T2	N8356L	7833	50276	7080

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level low JL	1	07-12-18 ACTT 4655.9 Added 1/2 quart of Mobil 254 engine oil due to engine oil level being low per EC-130-T2 MM Ch 17 <i>JL</i> #P2532710
2	Hobbs meter inop A	2	7-13-18 Actt 4656.8 Removed and Replaced Hobbs meter due to Hobbs meter inop, per check good, in Reference to EC-130-T2 mm ch 31 <i>Jonathan Haskett</i> #3713354 Hobbs meter has been Reset to zero

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 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 JL 130MMS-022 DAILY JL

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: 7/12/18 ACTT: 4655.9
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: A30 Pending

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <i>Nathan Haskett</i> PRINTED NAME & CERTIFICATE NO. <u>Nathan Haskett</u> <u>3418389 com</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">FLIGHT BREAK DOWN</th> </tr> <tr> <td style="width: 50%;">BLDR</td> <td style="width: 50%;">GCN</td> </tr> <tr> <td>BLDR CHTR</td> <td>GCN CHTR</td> </tr> <tr> <td>FE BLDR</td> <td>FE GCN</td> </tr> <tr> <td>MTF BLDR</td> <td>MTF GCN</td> </tr> <tr> <td>TNG BLDR</td> <td>TNG GCN</td> </tr> <tr> <td>1G4</td> <td><u>MAX 1 0.1</u></td> </tr> <tr> <td>FE 1G4</td> <td><u>P-chk 0.3</u></td> </tr> <tr> <td>LV</td> <td><u>MAX 2 = 1.0</u></td> </tr> <tr> <td>FELV</td> <td><u>GCN 4.9</u></td> </tr> <tr> <td>HDL</td> <td> </td> </tr> </table>	FLIGHT BREAK DOWN		BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	<u>MAX 1 0.1</u>	FE 1G4	<u>P-chk 0.3</u>	LV	<u>MAX 2 = 1.0</u>	FELV	<u>GCN 4.9</u>	HDL	
FLIGHT BREAK DOWN																							
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LV	<u>MAX 2 = 1.0</u>																						
FELV	<u>GCN 4.9</u>																						
HDL																							

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.3 %	394 RPM	73.0 %	826 °C	+69°F	6430 FT	+21.6 %	+1.7 %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP	0003.7	START 4655.9	START 4421.0	START 8026	START 5586	START 21608	START 2.9%
START	4655.6	TODAY 4.9	TODAY 4.9	TODAY 11	TODAY 5	TODAY 3	TODAY 6
TIME	4.9	TOTAL 4660.8	TOTAL 4425.9	TOTAL 8037	TOTAL 5591	TOTAL 21671	TOTAL 2.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	13	18	GCN	EC130T2	N8354C	7833	50276	7081

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/>

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: 7/13/18 ACTT: 4460.8
SIGNATURE: [Signature]
CERTIFICATE TYPE & #: A + P 4089110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																														
PILOT'S SIGNATURE <i>[Signature]</i> PRINTED NAME & CERTIFICATE NO. <u>Crow, Joshua C.</u> <u>3703518002</u>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: none;">BLDR</td> <td style="border: none;">GCN</td> <td style="border: none;">6.6</td> </tr> <tr> <td style="border: none;">BLDR CHTR</td> <td style="border: none;">GCN CHTR</td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">FE BLDR</td> <td style="border: none;">FE GCN</td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">MTF BLDR</td> <td style="border: none;">MTF GCN</td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">TNG BLDR</td> <td style="border: none;">TNG GCN</td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">1G4</td> <td style="border: none;"> </td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">FE 1G4</td> <td style="border: none;"> </td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">LV</td> <td style="border: none;"> </td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">FELV</td> <td style="border: none;"> </td> <td style="border: none;"> </td> </tr> <tr> <td style="border: none;">HDL</td> <td style="border: none;"> </td> <td style="border: none;"> </td> </tr> </table>	BLDR	GCN	6.6	BLDR CHTR	GCN CHTR		FE BLDR	FE GCN		MTF BLDR	MTF GCN		TNG BLDR	TNG GCN		1G4			FE 1G4			LV			FELV			HDL		
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BLDR CHTR	GCN CHTR																														
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TNG BLDR	TNG GCN																														
1G4																															
FE 1G4																															
LV																															
FELV																															
HDL																															

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.4 %	394 RPM	59.0 %	776 °C	66 °C	7050 FT	+22.1 %	+0.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	10.3	START	4660.8	START	4425.9	START	8037	START	5591	START	2671	START	2.9%
START	0003.7	TODAY	6.6	TODAY	6.6	TODAY	9	TODAY	6	TODAY	2	TODAY	0
TIME	6.6	TOTAL	4667.4	TOTAL	4432.5	TOTAL	8046	TOTAL	5597	TOTAL	2673	TOTAL	2.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	14	18	GCN	EC130T2	N8356C	7833	50216	7082

EC 130T2

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL LOW PIC	1	7/14/18 ACFT 4667.4 ADDED 4 QUART OF MOBIL 154 PSI TO ENGINE OIL RESERVE DUE TO LOW LEVEL PER EC130T2 R-CHEK

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 PIC

130MMS-022 DAILY PIC

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: 7/14/18 ACTT: 4667.4
 SIGNATURE: *[Signature]*
 CERTIFICATE TYPE & # A+1 418940

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE <i>[Signature]</i>	BLDR	GCN 5.8
PRINTED NAME & CERTIFICATE NO. FORREST SULLIVAN 37907508	BLDR CHTR	GCN CHTR
	FE BLDR	FE GCN
	MTF BLDR	MTF GCN
	TNG BLDR	TNG GCN
1G4	r/x1	.1
FE 1G4		
LV		
FELV		
HDL	PCHK	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.9 %	394 RPM	75.0 %	844 °C	+70°F	6490 FT	+18.6 %	+1.7 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 16.1	START 4667.4	START 4432.5	START 8046	START 5597	START 2673	START 2.91.
START 10.3	TODAY 5.8	TODAY 5.8	TODAY 8	TODAY 5	TODAY 3	TODAY 0.1%
TIME 5.8	TOTAL 4673.2	TOTAL 4438.3	TOTAL 8054	TOTAL 5602	TOTAL 2676	TOTAL 3.01.

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	15	18	GCN	EC130T2	N9356C	7833	50776	7083

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>07/15/18</u> ACTT: <u>4673.2</u> COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>07/15/18</u> ACTT: <u>4673.2</u> COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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>4698.2</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>DRC</u> 130MMS-022 DAILY <u>DRC</u> 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>07/15/18</u> ACTT: <u>4673.2</u> SIGNATURE: <u> </u> CERTIFICATE TYPE & # <u>AP4002508</u>	PILOT'S SIGNATURE <u> </u> PRINTED NAME & CERTIFICATE NO. <u>Tim Huff</u> <u>3737019 CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td></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><u>GCH</u></td><td><u>4.4</u></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> <tr><td></td><td></td><td><u>D-check</u></td><td><u>3</u></td></tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		<u>GCH</u>	<u>4.4</u>	FE 1G4				LV				FELV				HDL						<u>D-check</u>	<u>3</u>
BLDR		GCN																																												
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		<u>D-check</u>	<u>3</u>																																											

ENGINE PERFORMANCE/POWER CHECK DATA													
N1		N2		TRQ		TOT		OAT		Zp		TQ MARGIN TOT	TRQ MARGIN N1
<u>94.9</u> %		<u>394</u> RPM		<u>61.5</u> %		<u>788</u> °C		<u>+71</u> °C		<u>6420</u> FT		<u>+21.9</u> %	<u>+1.8</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>20.5</u>	START	<u>4673.2</u>	START	<u>4438.3</u>	START	<u>8054</u>	START	<u>5602</u>	START	<u>2676</u>	START	<u>3.0%</u>
START	<u>16.1</u>	TODAY	<u>4.4</u>	TODAY	<u>4.4</u>	TODAY	<u>7</u>	TODAY	<u>5</u>	TODAY	<u>2</u>	TODAY	<u>0.1%</u>
TIME	<u>4.4</u>	TOTAL	<u>4677.6</u>	TOTAL	<u>4442.7</u>	TOTAL	<u>8061</u>	TOTAL	<u>5607</u>	TOTAL	<u>2678</u>	TOTAL	<u>3.1%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>7</u>	<u>16</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50276</u>	<u>7084</u>
EC130T2 -								

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN


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	ND	130MMS-022	DAILY	ND
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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: 7/16/2018 ACTT: 4677.6
 SIGNATURE: 
 CERTIFICATE TYPE & #: AP3796202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

FLIGHT BREAK DOWN

 PRINTED NAME & CERTIFICATE NO. <u>FORREST SULLIVAN</u> <u>37910750PL</u>	BLDR		GCN	5.5
	BLDR CHTR		GCN CHTR	
	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
	1G4	BCH		
	FE 1G4	PCHK	3	
LV				
FELV				
HDL				

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.0 %	394 RPM	75.0 %	846 °C	+73%	6420 FT	119.3 %	+1.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	26.0	4677.6	4442.7	8061	5607	2678	3.1%						
START	20.5	5.5	5.5	8	5	2	0.0%						
TIME	5.5	4683.1	4448.2	8069	5612	2680	3.1%						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	17	18	ECN	EC130T2	N8356C	7833	50276	7085

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 OK 130MMS-022 DAILY OK

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: 7-17-18 ACTT: 4683.1
 SIGNATURE: _____
 CERTIFICATE TYPE & # A7P4002509

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																												
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. <u>JOAQUIN MANNOS</u> <u>31629854PL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td></td><td>GCN</td><td></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></td><td><u>6.5</u></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> <tr><td></td><td></td><td><u>P-check</u></td><td><u>3</u></td></tr> </table>	BLDR		GCN		BLDR CHTR		GCN CHTR		FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4			<u>6.5</u>	FE 1G4				LV				FELV				HDL						<u>P-check</u>	<u>3</u>
BLDR		GCN																																											
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LV																																													
FELV																																													
HDL																																													
		<u>P-check</u>	<u>3</u>																																										

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>97.5</u> %	<u>394</u> RPM	<u>72.0</u> %	<u>840</u> °C	<u>+72.5</u> °C	<u>6400</u> FT	<u>+16.8</u> %	<u>+0.3</u> %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP <u>32.5</u>	START <u>4683.1</u>	START <u>4448.2</u>	START <u>8069</u>	START <u>5612</u>	START <u>2680</u>	START <u>3.1%</u>
START <u>26.0</u>	TODAY <u>6.5</u>	TODAY <u>6.5</u>	TODAY <u>10</u>	TODAY <u>6</u>	TODAY <u>3</u>	TODAY <u>0</u>
TIME <u>6.5</u>	TOTAL <u>4689.6</u>	TOTAL <u>4454.7</u>	TOTAL <u>8079</u>	TOTAL <u>5218</u>	TOTAL <u>2683</u>	TOTAL <u>3.1%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>07</u>	<u>18</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50270</u>	<u>7086</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u> </u> ACTT: <u> </u> COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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> </u> ACTT: <u> </u> COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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> </u> SIGNATURE <u> </u> CERT <u> </u>
--	---

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 OK 130MMS-022 DAILY OK

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(j)(3). THIS ROTORCRAFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 07/18/18 ACTT: 4689.6
SIGNATURE: [Signature]
CERTIFICATE TYPE & # 4704002508

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE [Signature]

PRINTED NAME & CERTIFICATE NO.
TIM HAFF
3737019 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		<u>6.1</u>	<u>5.8</u>
FE 1G4			
LV			
FELV			
HDL		<u>2-check</u>	<u>.3</u>

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.6 %	394 RPM	65.0 %	804 °C	71°F	6450 FT	+20.9 %	+2.3 %

HOBBS			ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START		START		START		START		START		START		START	
38.3	4689.6		4689.6		4454.7		8079		5618		2683		3.11.	
32.5	5.8		5.8		5.8		9		5		3		0.11.	
5.8	4695.4		4695.4		4460.5		8088		5623		2686		3.21.	

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	19	18	GCN	EC130T2	N8356C	7833	50276	7087

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

<p>DATE <u>07/19/2018</u> ACTT: <u>4695.4</u>, COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>Dumler</u>, CERT <u> </u></p>	<p>DATE <u>07/19/2018</u> ACTT: <u>4695.4</u>, COMPLIED WITH AD 2016-08-20 REV <u>0</u> / EASB 05A017 REV <u>7</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>4720.4</u>. SIGNATURE <u>Dumler</u>, CERT <u>APP PENDING</u></p>
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DATE 07/19/2018 ACTT: 4695.4, 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 ACTT: 4720.4. SIGNATURE Dumler, CERT APP PENDING

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: 07/19/2018 ACTT: 4695.4
 SIGNATURE: Dumler
 CERTIFICATE TYPE & #: APP PENDING

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW FLIGHT BREAK DOWN

<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p><u>FORREST SULLIVAN</u> <u>3791075DL</u></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">BLDR</th> <th style="width: 10%;"></th> <th style="width: 30%;">GCN</th> <th style="width: 30%;"></th> </tr> <tr> <td>BLDR CHTR</td> <td></td> <td>GCN CHTR</td> <td style="text-align: center;">6.2</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>P-check</td> <td style="text-align: center;">.3</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	6.2	FE BLDR		FE GCN		MTF BLDR		MTF GCN		TNG BLDR		TNG GCN		1G4		P-check	.3	FE 1G4				LV				FELV				HDL			
BLDR		GCN																																							
BLDR CHTR		GCN CHTR	6.2																																						
FE BLDR		FE GCN																																							
MTF BLDR		MTF GCN																																							
TNG BLDR		TNG GCN																																							
1G4		P-check	.3																																						
FE 1G4																																									
LV																																									
FELV																																									
HDL																																									

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.6 %	394 RPM	72.5 %	843 °C	+76°F	6480 FT	+18.9 %	+1.7 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	START	START	START	START	START	START	START	START	START	START	START	START	START
	44.5	4695.4	4460.5	8088	5623	2686	3.21						
START	38.3	6.2	6.2	9	5	2	0.1%						
TIME	6.2	4701.6	4466.7	8097	5628	2688	3.31						

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	20	18	GCN	EC130T2	N835GC	7833	50276	7088

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	SCHE AIRFRAME INSPECTION IS DUE	1	7/20/18 ACTT 4701.6 COMPLETED WITH SOWR AIRFRAME INSPECTOR PER EC130T2 MSR 045 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION <i>B. a ACP 40991.0</i>
2	Engine oil level is low IL	2	07-20-18 ACTT 4701.6 Added 1/4 quart of Mobil 254 engine oil to engine oil reservoir per EC-130-T2 MM ch 12 <i>from James ACP Pending</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 *IL* 130MMS-022 DAILY *IL*

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: 07/20/18 ACTT: 4701.6

SIGNATURE: *[Signature]*

CERTIFICATE TYPE & # A3P Pending

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. JEREMY MANNING 3162985 CRC	BLDR	
	BLDR CHTR	GCN
	FE BLDR	GCN CHTR
	MTF BLDR	FE GCN
	TNG BLDR	MTF GCN
	1G4	TNG GCN
	FE 1G4	<i>R-Check</i> 0.3
	LV	<i>rx1</i> .2
	FELV	<i>Mx 2</i> 0.1
	HDL	<i>GCN</i> 4.2

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	70.5 %	840 °C	+78F ±	6460 FT	+10.7 %	+2.1 %

HOBBS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP	48.7	START	4701.6	START	4466.7	START	8097
		START	5628	START	2688	START	3.31
START	44.5	TODAY	4.2	TODAY	4	TODAY	1
		TODAY	4.2	TODAY	6	TODAY	0
TIME	4.2	TOTAL	4705.8	TOTAL	4470.9	TOTAL	8103
		TOTAL	4.2	TOTAL	5632	TOTAL	2689
		TOTAL	4.2	TOTAL	6	TOTAL	1
		TOTAL	4.2	TOTAL	6	TOTAL	0
		TOTAL	4.2	TOTAL	6	TOTAL	0
		TOTAL	4.2	TOTAL	6	TOTAL	0

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
07	21	18	GCN	EC130T2	N835GC	7833	50276	7089

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level is low <i>IL</i>	1	07-21-18 ACT: 4705.8 Added 4 qt Mobil 254 to engine due to engine oil level low. <i>Ref CHIZ</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 /

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

Nathan Haslett

PRINTED NAME & CERTIFICATE NO.

Nathan Haslett
361889 COM

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	GCN 7.0
FE 1G4	Excluded 1.5
LV	Mx 1.0
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: 07/21/18 ACTT: 4705.8

SIGNATURE: [Signature]

CERTIFICATE TYPE & # APP 3901049

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.5 %	394 RPM	72 %	830 °C	+70°F	6280 FT	+21.0 %	+1.4 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 55.7	START 4705.8	START 4470.9	START 8103	START 5232	START 2689	START 3.3%
START 48.7	TODAY 7.0	TODAY 7.0	TODAY 9	TODAY 5636 ⁴	TODAY 2	TODAY 0.0%
TIME 7.0	TOTAL 4712.8	TOTAL 4477.9	TOTAL 8112	TOTAL 5636	TOTAL 2691	TOTAL 3.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
7	22	18	GCN	EC130T2	N08561	7833	S0276	7090

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine fire light flickering while in a hover. - ES	1	4/21/18 ACT: 4473.9 Checked and tested wire on fire detector, no defects noted. All work in reference to EC130T2 Airman Chap 26. Stales Apr 4018SIC
2	Operational check flight required to test engine fire light. - SS	2	4/21/18 ACT: 4473.9 Operational check flight completed for engine fire light test. No discrepancies found. Aircraft is returned to Sebrite. KT 3796182 CPL
3	Engine fire light coming on in flight. - ES	3	04/21/18 ACT: 4474.4 ENGINE FIRE LIGHT COMING ON IN FLIGHT. TRANSFERRED TO US PAGE 63772 Item #1 - 222 P AP 3796182

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		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: 4/20/18 ACTT: 4472.0 SIGNATURE: CERTIFICATE TYPE & #: AP2308132		PRINTED NAME & CERTIFICATE NO. Ethan Smith 3796182 CPL	BLDR CHTR	GCN CHTR
		FE BLDR	FE GCN	
		MTF BLDR	MTF GCN	
		TNG BLDR	TNG GCN	
		1G4	GCN 2.4	
		FE 1G4	mxl 1.2	
LV				
FELV				
HDL	Pcheck .3			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.3 %	394 RPM	70 %	788 °C	52 °C	6600 FT	+23 %	+2.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4474.1	START	4472.0	START	4237.1	START	7723	START	5377	START	2571	START	1.1%
START	4471.7	TODAY	2.4	TODAY	2.4	TODAY	7	TODAY	4	TODAY	3	TODAY	0
TIME	2.4	TOTAL	4474.4	TOTAL	4239.5	TOTAL	7730	TOTAL	5381	TOTAL	2574	TOTAL	1.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	21	18	GCN	EC130T2	N8356L	7833	50276	EC130T2 - 6371

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE FIRE LIGHT COMING ON IN FLIGHT TRANSFERRED FROM LB PAGE 6371 ITEM #3 (VP)	1	4/12/18 ACT 4474.4 REMOVED FIRE SENSORS AND INSTALLED NEW FIRE SENSORS DUE TO ENGINE FIRE LIGHT COMING ON IN FLIGHT IN REFERENCE TO EC 130T2-MAN CH 25 OPS CHECK GOOD. <i>PLK</i> <i>AP 3980779</i>
2	OPERATIONAL CHECK FLIGHT REQUIRED DUE TO INSTALLATION OF NEW FIRE SENSORS TO DETERMINE IF ENGINE FIRE LIGHT WILL ILLUMINATE		4/12/18 ACT: 4474.5 OPERATIONAL CHECK FLIGHT CONDUCTED FOR NEW FIRE SENSORS. NO PROBLEMS FOUND. AIRCRAFT IS PERMITTED TO SERVICE <i>PLK</i> <i>3270179 CPL</i>
3	Transmission Drain Has Excessive Oil On It BA	3	4/22/18 ACT: 4474.4 CLEANED OIL FROM TRANSMISSION DRAIN MARK IN REF TO EC 130T2 STP CH 20 <i>AP 3980779</i>
4	Ground Run Leak Check Required Due To Excessive Oil On Transmission Drain BA	4	4/22/18 ACT 4474.4 PERFORMED GROUND RUN LEAK CHECK ON MGB NO DEFECTS NOTED. RETURNED TO DE IN AIRWORTHY CONDITION. WORK IN REF TO EC 130T2 AMM CH 63. <i>PLK</i> <i>AP 3980779</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 *PLK* 130MMS-022 DAILY *PLK*

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: 4/21/18 ACTT: 4474.4
SIGNATURE: *PLK*
CERTIFICATE TYPE & #: *AP 3980779*

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PLK

PRINTED NAME & CERTIFICATE NO.

Daniel Duffen
3270179 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MX1	.4
FE 1G4		GCH	0.2
LV		MX3	.2
FELV		MX4	.2
HDL		check	.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	4474.3	START	4474.4	START	4239.5	START	7730	START	5381	START	2574	START	1.1%
START	4474.1	TODAY	0.2	TODAY	0.2	TODAY	2	TODAY	2	TODAY	1	TODAY	0
TIME	0.2	TOTAL	4474.6	TOTAL	4239.7	TOTAL	7732	TOTAL	5383	TOTAL	2575	TOTAL	1.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	22	18	GGJ	EC130T2	N8356C	2833	50276	6372

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 BA 130MMS-022 DAILY B+

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: 04/22/18 ACTT: 44174.4
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # AP3980749

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN																																								
<p style="text-align: center;">PILOT'S SIGNATURE</p> <p style="font-size: 2em; text-align: center;"><i>Perry Burk</i></p> <p style="text-align: center;">PRINTED NAME & CERTIFICATE NO.</p> <p>Perry Burk 3434453 CPL</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>BLDR</th><td> </td><th>GCN</th><td> </td></tr> <tr><th>BLDR CHTR</th><td> </td><th>GCN CHTR</th><td> </td></tr> <tr><th>FE BLDR</th><td> </td><th>FE GCN</th><td> </td></tr> <tr><th>MTF BLDR</th><td> </td><th>MTF GCN</th><td> </td></tr> <tr><th>TNG BLDR</th><td> </td><th>TNG GCN</th><td> </td></tr> <tr><th>1G4</th><td> </td><th>P. Cusell</th><td>3</td></tr> <tr><th>FE 1G4</th><td> </td><th>GCN</th><td>0-2</td></tr> <tr><th>LV</th><td> </td><td> </td><td> </td></tr> <tr><th>FELV</th><td> </td><td> </td><td> </td></tr> <tr><th>HDL</th><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		P. Cusell	3	FE 1G4		GCN	0-2	LV				FELV				HDL			
BLDR		GCN																																							
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1G4		P. Cusell	3																																						
FE 1G4		GCN	0-2																																						
LV																																									
FELV																																									
HDL																																									

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	74.5 %	828 °C	62 F °C	7430 FT	23.3 %	4.1 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4480.5	START 4474.6	START 4239.7	START 7732	START 53832	START 2575	START 1.1%
START 4474.3	TODAY 6.2	TODAY 6.2	TODAY 8	TODAY 5	TODAY 2	TODAY 0.0%
TIME 6.2	TOTAL 4480.8	TOTAL 4245.9	TOTAL 7740	TOTAL 5387	TOTAL 2577	TOTAL 1.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	23	18	GCN	EC130T2	N 8356C	7833	50276	EC130T2 - 6373

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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"/> 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>4/23/18</u> ACTT: <u>4480.8</u> SIGNATURE: <u>Thomas K. Emmerich</u> CERTIFICATE TYPE & # <u>ATC 3947788</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. <u>Thomas K. Emmerich</u> <u>3243187 CPL</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BLDR</td><td> </td><td>GCN</td><td> </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><u>P-Check</u> <u>1.3</u></td><td> </td></tr> <tr><td>FE 1G4</td><td> </td><td><u>GCN</u> <u>4.3</u></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		<u>P-Check</u> <u>1.3</u>		FE 1G4		<u>GCN</u> <u>4.3</u>		LV				FELV				HDL			
BLDR		GCN																																								
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FE 1G4		<u>GCN</u> <u>4.3</u>																																								
LV																																										
FELV																																										
HDL																																										

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
<u>97.2</u> %	<u>394</u> RPM	<u>73.0</u> %	<u>831</u> °C	<u>67</u> °F	<u>6590</u> FT	<u>19.4</u> %	<u>2.0</u> %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	<u>4484.8</u>	START	<u>4480.8</u>	START	<u>4245.9</u>	START	<u>7740</u>	START	<u>5387</u>	START	<u>2577</u>	START	<u>1.1%</u>
START	<u>4480.5</u>	TODAY	<u>4.3</u>	TODAY	<u>4.3</u>	TODAY	<u>6</u>	TODAY	<u>4</u>	TODAY	<u>1</u>	TODAY	<u>0.1%</u>
TIME	<u>4.3</u>	TOTAL	<u>4485.1</u>	TOTAL	<u>4250.2</u>	TOTAL	<u>7746</u>	TOTAL	<u>5391</u>	TOTAL	<u>2578</u>	TOTAL	<u>1.2%</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>4</u>	<u>24</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50270</u>	<u>6374</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL LOW RUC	1	4/24/18 LEFT 4485.1 ADDED 1/2 QUART OF MODEL 254 OIL TO ENGINE RESERVOIR AVE TO LOW LEVEL PER EC130T2 MM CH 12 Bye w APT 4089110

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: 4/24/18 ACTT: 4485.1, COMPLIED WITH AD 2016-08-20 REV 0 / 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 ACTT: 4510.1 SIGNATURE: Bye w CERT: APT 4089110
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 RUC	130MMS-022 DAILY RUC
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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: 4/24/2018 ACTT: 4485.1
SIGNATURE: Bye w
CERTIFICATE TYPE & #: APT 4089110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

BSA

PRINTED NAME & CERTIFICATE NO.

FORREST SULLIVAN
3791075 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		1G4	5.1
FE 1G4		FE 1G4	5.0
LV		LV	
FELV		FELV	
HDL		HDL	-3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.4 %	394 RPM	59.5 %	753 °C	+57°C	6970 FT	+26.7 %	+3.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4489.8	START	4485.1	START	4250.2	START	7746	START	5391	START	2578	START	1.2%
START	4484.8	TODAY	5.0	TODAY	5.0	TODAY	7	TODAY	3	TODAY	2	TODAY	0.0%
TIME	5.0	TOTAL	4490.1	TOTAL	4255.2	TOTAL	7753	TOTAL	5394	TOTAL	2580	TOTAL	1.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	25	18	GCN	EC130T2	N4356C	7833	50276	EC130T2 - 6375

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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><i>RLC</i></u> 130MMS-022 DAILY <u><i>RLC</i></u>	PILOT'S SIGNATURE <i>Zechary Deets</i>	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR	GCN GCN CHTR FE GCN MTF GCN TNG GCN GCH 3.1 HDL ACHFCR .3
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>4/25/2018</u> ACTT: <u>4490.1</u> SIGNATURE: <u><i>[Signature]</i></u> CERTIFICATE TYPE & # <u>A+P 4089110</u>	PRINTED NAME & CERTIFICATE NO. Zechary Deets 3788630CPL	1G4 FE 1G4 LV FELV HDL	GCH 3.1 ACHFCR .3

ENGINE PERFORMANCE/POWER CHECK DATA							
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.0 %	394 RPM	76.5 %	841 °C	65 °C	7240 FT	+3.8 %	+32.8 %
HOBBS							
STOP	START	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
4492.9	4490.1	4255.2	7753	5394	2580	1.2%	
4489.8	3.1	3.1	6	3	2	0	
3.1	4493.2	4258.3	7759	5397	2582	1.2%	
TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	26	18	GCN	EC130T2	N835GC	7833	50276	6376

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 [RC] 130MMS-022 DAILY [RC]

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: 04/24/18 ACTT: 4493.2
 SIGNATURE: [Signature]
 CERTIFICATE TYPE & # A + P 4089110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Crow, Joshua C.
310551800.M

FLIGHT BREAK DOWN	
BLDR	GCN <u>2.7</u>
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	
FE 1G4	
LV	
FELV	
HDL	PERFECT .3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	69.0 %	810 °C	64 °C	7120 FT	+22.3 %	+2.7 %

HOBBSS		ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS						
STOP	4495.6	START	4493.2	START	4258.3	START	7759	START	5397	START	2582	START	1.2%
START	<u>4</u> 4792.9	TODAY	2.7	TODAY	2.7	TODAY	6	TODAY	4	TODAY	1	TODAY	0
TIME	2.7	TOTAL	4495.9	TOTAL	4261.0	TOTAL	7765	TOTAL	5401	TOTAL	2583	TOTAL	1.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	27	18	GCN	EC130T2	N8359C	7833	50270	6377 EC130T2 -

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	SB EC130-05-016 Transition check of collective twistgrip due 11/1. Past 20 months	1	4/29/18 ACT: 4501.4 complied with SB EC130-05-016 transition check of collective twistgrip in reference to para 3(b)(4) of this SB and is determined to be in airworthy condition. <i>APR 28 2018</i>
2	Transponder Recertification due <i>4/30</i>	2	A/C REG # N835GC THIS AIRCRAFT WAS INSPECTED AND TESTED IAW FAR 43 APPENDIX E & FAR 91.411 ALTIM 5934PD-3 S/N 501894 TESTED TO 20,000 FEET ENCODER GDC-74H S/N 15Y005782 TESTED TO 20,000 FEET THIS AIRCRAFT TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED IAW FAR 43 APPENDIX F AND FAR 91.413 TRANSPONDER M# GTX 330 S/N: 84144898 WORK ORDER # 23003 DATE: 04/30/2018 INSPECTOR <i>Jonathan T. Pled</i> ACTT: 4,506.3 Papillon Grand Canyon Helicopters CRS PG9R174H 3565 Hummingbird Drive 928-638-9440 Grand Canyon, AZ 86023

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>01/29/18</u> ACTT: <u>4501.4</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> </u> SIGNATURE <u> </u> CERT <u> </u>	DATE <u>4/29/18</u> ACTT: <u>4501.4</u> , COMPLIED WITH AD 2016-08-20 REV <u>2</u> / EASB 05A017 REV <u>3</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>4526.4</u> SIGNATURE <u>Jonathan T. Pled</u> CERT <u>APR 28 2018</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

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>01/29/18</u> ACTT: <u>4501.4</u> SIGNATURE: <u>Jonathan T. Pled</u> CERTIFICATE TYPE & # <u>APR 28 2018</u>	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE <i>Jonathan T. Pled</i> PRINTED NAME & CERTIFICATE NO. Thomas K. Emmerich 3243187 CPL	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">FLIGHT BREAK DOWN</th> </tr> </thead> <tbody> <tr> <td>BLDR</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>1461 .3</td> </tr> <tr> <td>FE 1G4</td> <td>64H 4.9</td> </tr> <tr> <td>LV</td> <td>xxxx = 3</td> </tr> <tr> <td>FELV</td> <td></td> </tr> <tr> <td>HDL</td> <td>Pcheck 3</td> </tr> </tbody> </table>	FLIGHT BREAK DOWN		BLDR		BLDR CHTR		FE BLDR		MTF BLDR		TNG BLDR		1G4	1461 .3	FE 1G4	64H 4.9	LV	xxxx = 3	FELV		HDL	Pcheck 3
FLIGHT BREAK DOWN																							
BLDR																							
BLDR CHTR																							
FE BLDR																							
MTF BLDR																							
TNG BLDR																							
1G4	1461 .3																						
FE 1G4	64H 4.9																						
LV	xxxx = 3																						
FELV																							
HDL	Pcheck 3																						

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.3 %	394 RPM	76.5 %	823 °C	57 F °C	7290 FT	24.8 %	4.5 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4506.0	START 4501.4	START 4266.5	START 7774	START 5409	START 2587	START 1.3%
START 4501.1	TODAY 4501.4	TODAY 4.9	TODAY 10	TODAY 5	TODAY 2	TODAY 0.0%
TIME 4.9	TOTAL 4506.3	TOTAL 4271.4	TOTAL 7784	TOTAL 5413	TOTAL 2589	TOTAL 1.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	30	18	GCN	EC130T2	N835AC	7833	50276	6380

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	M/R BLADES REQUIRE REMOVAL FOR MAINTENANCE. SERIAL # 42537, 42507, 42513 BA	1	3/1/18 ACT: 4506.3 REMOVED MAIN ROTOR BLADES SERIAL # 42537, 42507, 42513 FOR MAINTENANCE WORK IN REF TO EC130T2 M/M CH 62
2	M/R BLADES REQUIRE RE-INSTALL. SERIAL # 42537, 42507, 42513 BA	2	06/03/2018 ACT: 4506.3 Reinstalled m/r blades s/n 42537, 42507, 42513 in reference to EC130-T2 M/M chapter 62 AP 369125 L
3	Airframe 10/50/100/150/300/600/1200 Hour, 7 Day, 1/6/12/24 (48 Month, Engine 15/25/300 Hour, 7 Day, 1/6/12/24 Months inspection is due) PH	3	Date: 06/03/2018 ACT: 4506.3 Work order number: 22997 I certify that this aircraft has been inspected in accordance with 10,50/100/150,300,600/1200hr/7day, 1/12,24,48 month airframe, 15,25hr/7day engine inspection and was determined to be in airworthy condition. All accomplished work was in reference to manufacturer's inspection program Signature: _____ Cert number: AEP 369125 L
4	ELT ReRegistration due #	4	5-3-17 ACT: 4506.3 Reregistration completed with due to ELT ReRegistration due, in reference to Beacon registration: nadaa.gov Jonathan Tiplitt AEP # 5113354
5	TRANSDUCER RE-CERTIFICATION DUE	5	5-7-18 ACT: 4506.3 Discrepancy written in Elog due to not due Jonathan Tiplitt AEP # 5113354

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 05-23-2018 ACTT: 4506.3, COMPLIED WITH AD 2016-08-20 REV 2 / 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 ACTT: 6/31/18 SIGNATURE _____, CERT AEP 253370

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

NO FLIGHT RECORDED

PRINTED NAME & CERTIFICATE NO.

NO FLIGHT RECORDED

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MX 4 = 1.0	
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	%	%
NO FLIGHT RECORDED							

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4506.0	START	4506.3	START	4271.4	START	7784	START	5413	START	2589	START	1.3%
START	4506.0	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0.0
TIME	0.0	TOTAL	4506.3	TOTAL	4271.4	TOTAL	7784	TOTAL	5413	TOTAL	2589	TOTAL	1.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	5	18	GCN	EC130T2	N835GC	7833	50276	6381

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	AD 2013-22-22 / MSB A292-73-2451 Version B, 800hr drive coupling inspection	1	05/23/2018 ACT: 4506.3 Complied with AD 2013-22-22 MSB A292-73-2451 Version B, 800hr drive coupling inspection on HMU s/n: 50675. Work done in accordance to paragraph 2.3.4.2 of MSB, TT 292-73-2451 Version B, and through Global AMDC 2013-22-22 dated February 08 2016. Determined to be in airworthy condition, next due at ACT: 5306.3 & ET: 4850714 <i>AAP 3699252</i>
2	150hr SB EC130-79-001 Rev O "MGB Oil Cooler Fan attachments" inspection is Due	2	Complied with 150hr SB EC130-79-001 Rev O "MGB Oil Cooler fan attachments" inspection is Due in Reference to paragraph 3.1 of SB EC130-79-001 Next due 4506.3 <i>AAP 4101948</i> 6/11/2018 ACT: 4506.3 Determined to be in airworthy condition
3	EASB 05A017 Rev 7 tailboom to fenestron junction frame 150hr inspection due	3	06-01-2018 ACT: 4506.3 Complied with EASB 05A017 Rev 7 tailboom to fenestron junction frame 150hr inspection in reference to para 3.B.1, 3.B.5 of this EASB and was determined to be in airworthy condition. Next due 4506.3 <i>AAP 253370</i>
4	EASB 05A014 Rev 1 twist grip connectors on microswitches 53KA, 53KB, and 65K 660hr/12 month inspection due	4	05-05-2018 ACT: 4506.3 Complied with EASB 05A014 Rev 1 twist grip connectors on microswitches 53KA, 53KB and 65K 660hr/12 month inspection in reference to para 3.B.1 of this EASB and was determined to be in airworthy condition Next Act: 4506.3 / 5-5-19 <i>AAP 4101948</i>
5	Independent control check is required for scheduled inspection/MR blades installation	5	05-06-03-2018 ACT: 4506.3 performed independent control check for scheduled inspection and MR blades installing per GOM section 5 <i>AAP 253370</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				PRE-FLIGHT CHECK/DISCREPANCIES REVIEW				FLIGHT BREAK DOWN						
130MMS-020	P-Check			130MMS-022	DAILY			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: _____ ACTT: _____ SIGNATURE: _____ CERTIFICATE TYPE & # _____								NO FLIGHT RECORDS				BLDR CHTR		GCN CHTR
								PRINTED NAME & CERTIFICATE NO.				FE BLDR		FE GCN
												MTF BLDR		MTF GCN
								NO FLIGHT RECORDS				TNG BLDR		TNG GCN
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	%	%
NO FLIGHT RECORDS							

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4506.0	START 4506.3	START 4271.4	START 7784	START 5413	START 2589	START 1.3%
START 4506.0	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0.0
TIME 0.0	TOTAL 4506.3	TOTAL 4271.4	TOTAL 7784	TOTAL 5413	TOTAL 2589	TOTAL 1.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	5	18	GCN	EC130T2	N8356C	7833	50276	6382

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	pilot prearrival check is required for scheduled inspection YO	1	6-4-18 ACT: 4506.3 Pilot Prearrival Complete AJP 32509300PL
2	install and secure all applicable coverings, trim panels, and inspection doors/covers as necessary YO	2	6/4/18 ACT: 4506.3 Installed and secured all applicable coverings, trim panels, and inspection doors/covers as necessary. See discrepancy regarding installation work in ref to EC-130-T2-001M ch. 52 AJP 39417798
3	independent control check is required for coverings installation YO	3	06-04-2018 ACT: 4506.3 performed independent control check for covering installation per GOM section 5 AJP 253370
4	12 month "Compass Swing" is due per Company Policy. Transferred from WPT# 22917, Item # 23! FS	4	6/4/18 ACT: 4506.3 Complied with 12 month compass swing due to required monthly compliance work in ref to EC-130-T2-MTC-ch. 20-02-01-601 AJP 39417798
5	AFS Filter, requires re-installation after maintenance p/n 121300-103 FS	5	6/4/2018 ACT: 4506.3 Re-installed AFS filter p/n 121300-103 And oiled it in Ref to AFS-EC 130-1BF-ICA REV E AJP 253370
6	oil sitting below Pro Seal bead on transmission WJH	6	6/4/18 ACT: 4506.3 Cleaned transmission and performed ground run check check no leaks or debris noted work in reference to EC-130-T2-Annex 1 Spm ch 20 AJP 39417798

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 YO 130MMS-022 DAILY YO

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: 06-03-2018 ACTT: 4506.3

SIGNATURE: [Signature]

CERTIFICATE TYPE & # AJP 253370

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

NO
FLIGHT
RECORDED

PRINTED NAME & CERTIFICATE NO.

NO
FLIGHT
RECORDED

FLIGHT BREAK DOWN

BLDR	GCN
BLDR CHTR	GCN CHTR
FE BLDR	FE GCN
MTF BLDR	MTF GCN
TNG BLDR	TNG GCN
1G4	Pcheck 0.2
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	%	%
			NO FLIGHT	RECORDED			

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4506.0	START 4506.3	START 4271.4	START 9784	START 5413	START 2589	START 1.3%
START 4506.0	TODAY 0.0	TODAY 0.0	TODAY 0	TODAY 0	TODAY 0	TODAY 0.0
TIME 0.0	TOTAL 4506.3	TOTAL 4271.4	TOTAL 9784	TOTAL 5413	TOTAL 2589	TOTAL 1.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	5	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6383

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Main rotor transmission cooling require installation	1/1	6/4/18 ACTT: 4506.3 Installed main rotor transmission cooling due to required install work in ref. to BC-110-72-Annex 53 <i>W. Hall</i> AIP3947798
2.	Pro-seal pleating from Main Rotor transmission split line seal on R/H side	1/1	06-04-2018 ACTT: 4506.3 removed peeling pro-seal and applied pro-seal on MGB split line on RH of MGB where peeling was referenced to EC130T2 AMM ch 63 <i>W. Hall</i> AIP533710
3.	EASB 05A017 REV 7 Cleaning of the tailboom/fenestron junction frame	3.	6/4/2018 ACTT: 4506.3 EASB 05A017 REV 7 CLEANING OF THE TAILBOOM/FENESTRON JUNCTION FRAME IS ALREADY IN COMPLIANCE OF EASB WITH RECURRING COMPLIANCE AT INTERVAL STATED IN PARA 1.E.2.e OF THE EASB <i>W. Hall</i> PAP3796202
4.	operational check flight is required for scheduled inspection	4/1	6-5-2018 ACTT 4507.5 OPERATIONAL CHECK FLIGHT REQUIRED FOR SCHEDULED INSPECTION IS COMPLETE. SEE 17211 (1) 67101, WHICH CONTAINS THE COMPLIANCE ACTION PLAN IS REQUIRED TO BE IN COMPLIANCE WITH THE EC130T2 FLIGHT MANUAL SECTION 4.1 AND 4.2 <i>W. Hall</i> AIP 4310207ATP
5.	MR track and balance is required	4/1	6/5/18 ACTT 4507.7 "MR track and balance is required" transferred to logbook page # 6385 item # 4 <i>W. Hall</i> AIP 4082906

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

130MMS-020 P-Check 130MMS-022 DAILY
SEE PREVIOUS PAGE 6383 FOR THIS BLOCK'S 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: 6/5/18 ACTT: 4506.3
SIGNATURE: *W. Hall*
CERTIFICATE TYPE & #: AIP 4082906

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE	FLIGHT BREAK DOWN		
<i>W. Hall</i>	BLDR		GCN
	BLDR CHTR		GCN CHTR
	FE BLDR		FE GCN
	MTF BLDR 14		MTF GCN
	TNG BLDR		TNG GCN
PRINTED NAME & CERTIFICATE NO.	1G4		
LOUIS HALL	FE 1G4		
3108707ATP	LV		
	FELV		
	HDL		check .03

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.4 %	394 RPM	86.7 %	836 °C	+16.8 °C	9930 FT	+21.8 % (600)	+2.4 % (600)

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4507.4	START	4506.3	START	4271.4	START	9784	START	5413	START	2589.0	START	1.3%
START	4506.0	TODAY	1.4	TODAY	1.4	TODAY	5	TODAY	15	TODAY	6	TODAY	00%
TIME	1.4	TOTAL	4507.7	TOTAL	4272.8	TOTAL	7789	TOTAL	5428	TOTAL	2595	TOTAL	1.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	5	18	GCN	EC130T2	N8356C	7833	50276	6384

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	HE Code Showing an ECS System IP	1	6-5-18 Act: 4507.7 performed ground run and operational check due to HE code, ops check good, in Reference to EC-130-T2 man ch 21. <i>Jonathan Lytle AEP #3713354</i>
2	GPS Not Showing nearest airports IP	2	6-5-18 Act 4507.7 performed operational check of GPS, due to GPS not showing ops check good, in reference to Garmin 430 operational manual <i>Jonathan Lytle AEP #3713354</i>
3	operational ^{check} flight Required for Discrepancy #10 of third page #	3	6-6-18 Act. 4507.8 Operational check flight required for HE code. No discrepancies found. Aircraft is returned to service <i>3713354 CPL</i>
4	"MR Track and balance is required" transferred from logbook page #6384 item #5	4	6-5-2018 ACT 4507.7 Complied with MR Track and balance and was determined to be within Limits PER EC130T2 AMM Ch 67 and Micro V.I.B.T. Owners Manual MS tabs were adjusted and Re-guarded <i>3701049</i>
5	HE code showing an ECS system ET	5	6/6/2018 Act: 4507.7 Removed and replaced CHCU, due to HE code showing an ECS system, ops check good, work performed in reference to EC-130-T2 AMM ch. 21 <i>Eril Trujillo / Jonathan Lytle AEP #3713354</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 130MMS-022 DAILY

see logbook page #6384 for daily sign-off

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: 6/6/18 ACTT: 4507.7

SIGNATURE: Eril Trujillo

CERTIFICATE TYPE & # AEP 3868102

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE


PRINTED NAME & CERTIFICATE NO.
Jeff Rogers
375020 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MAX 1=1.1	
FE 1G4		MAX 2=1.0	
LV		MAX 4=4.2	
FELV		MAX 5=1.5	
HDL		P check = 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	4510.7	START	4507.7	START	4272.8	START	7789	START	5428	START	2595	START	1.3%
START	4507.4	TODAY	3.3	TODAY	3.3	TODAY	6	TODAY	4	TODAY	2	TODAY	0.0%
TIME	33	TOTAL	4511.0	TOTAL	4276.1	TOTAL	7795	TOTAL	5432	TOTAL	2597	TOTAL	1.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	6	18	GCN	EC130T2	N8356C	7833	50276	6385

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Punctual Intervals 4A, B, 6, 7, 8 C-D, 9A-B, 12, 13, 16 Are Due	1	06/06/2018 ACT 4511.0 Complied with Punctual Intervals 4A-B, 6, 7, 8 C-D, 9A-B, 12, 13, 16 No movement noted no further action required per PI Criteria attached to this log Book page / 20/18 AEP 391075
2	Independent Control Check Required for Punctual Intervals	2	6-6-18 ACT 4511.0 performed independent control check for Punctual Intervals per GOM Sec 5. note per 3791075 AP 3689500
3	Operational Check Flight Required for Punctual Intervals		6-7-18 ACT 4511.0 OPERATIONAL CHECK FLIGHT COMPLETED FOR PUNCTUAL INTERVALS NO DISCREPANCIES FOUND. AIRCRAFT IS RETURNED TO SERVICE / 3791075 CPL

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 _____

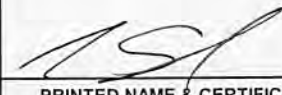
DATE _____ ACTT: _____, COMPLIED WITH EASB 05A017 REV ____, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME FROM THE OUTSIDE AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: _____ SIGNATURE _____ CERT _____

INITIAL ALL APPLICABLE ICA'S

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

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE




PRINTED NAME & CERTIFICATE NO.

FORREST SULLIVAN
3791075CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MAX 1	1.3
FE 1G4		GCN	0.5
LV		MAX 2	0.2
FELV			
HDL		AEP/LL	1.3

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: 6/6/18 ACTT: 4511.0
SIGNATURE:  AEP 4089110
CERTIFICATE TYPE & #

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.2 %	394 RPM	56.6 %	770 °C	+73°F	6570 FT	+20.4 %	+2.2 %

HOBBS #	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4511.32	START 4511.0	START 4276.1	START 7795	START 5432	START 2597	START 1.3%
START 4510.7	TODAY 0.5	TODAY 0.5	TODAY 3	TODAY 2	TODAY 1	TODAY 0
TIME 0.5	TOTAL 4511.5	TOTAL 4276.6	TOTAL 7798	TOTAL 5434	TOTAL 2598	TOTAL 1.31

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	7	18	GCN	EC130T2	N835GC	7833	50270	EC130T2 - 6386

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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
<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. DATE: <u>04/07/18</u> ACTT: <u>4511.5</u> SIGNATURE: <u>[Signature]</u> CERTIFICATE TYPE & #: <u>AP 3160501</u></p>						<p>PRINTED NAME & CERTIFICATE NO. <u>Thomas K. Emmerich</u> <u>3243187 CPL</u></p>		BLDR CHTR		GCN CHTR
								FE BLDR		FE GCN
								MTF BLDR		MTF GCN
								TNG BLDR		TNG GCN
								1G4		<u>Precheck .20</u>
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	<u>4511.2</u>	START	<u>4511.5</u>	START	<u>4276.6</u>	START	<u>7798</u>	START	<u>5434</u>	START	<u>2598</u>	START	<u>1.31</u>
START	<u>4511.32</u>	TODAY	<u>0.0</u>	TODAY	<u>0.0</u>	TODAY	<u>0</u>	TODAY	<u>0</u>	TODAY	<u>0</u>	TODAY	<u>0</u>
TIME	<u>0.0</u>	TOTAL	<u>4511.5</u>	TOTAL	<u>4276.6</u>	TOTAL	<u>7798</u>	TOTAL	<u>5434</u>	TOTAL	<u>2598</u>	TOTAL	<u>1.31</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>6</u>	<u>8</u>	<u>18</u>	<u>GCN</u>	<u>EC130T2</u>	<u>N835GC</u>	<u>7833</u>	<u>50276</u>	<u>6387</u>

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL LOW R/C	1	6/5/18 ACTT 4511.5 ADDED 4 QUART OF 40921 254 221 10 ENGINE RESERVOIR DUE TO LOW LEVEL PER EC130T2 A-C 4112 R/c A/P 4089110

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES				
DATE <u> </u> ACTT: <u> </u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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> </u> ACTT: <u> </u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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> </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 R/C +	130MMS-022 DAILY R/C +	PILOT'S SIGNATURE	BLDR BLDR CHTR FE BLDR MTF BLDR TNG 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>04/08/18</u> ACTT: <u>4511.5</u> SIGNATURE: <u>R/c</u> CERTIFICATE TYPE & #: <u>A/P 4089110</u>		 PRINTED NAME & CERTIFICATE NO. <u>TIM HAFF</u> <u>3737019 CPL</u>	GCN GCN CHTR FE GCN MTF GCN TNG GCN	
			1G4	*X1 <u>GCN</u> 4.1
			FE 1G4 LV FELV HDL	<u>PCH/C</u> .3

ENGINE PERFORMANCE/POWER CHECK DATA									
N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1		
95.5 %	394 RPM	60.0 %	787 °C	72 °C	6600 FT	+22.1 %	+3.4 %		
HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS			
STOP 4515.3	START 4511.5	START 4276.6	START 7798	START 5434	START 2598	START 1.3%			
START 4511.2	TODAY 4.1	TODAY 4.1	TODAY 7	TODAY 5	TODAY 2	TODAY .1			
TIME 4.1	TOTAL 4515.6	TOTAL 4280.7	TOTAL 7805	TOTAL 5439	TOTAL 2600	TOTAL 1.4			

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	9	18	GCN	EC130T2	N835GC	7833	50276	6388

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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		PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN	
130MMS-020 P-Check RCC	130MMS-022 DAILY RCC	PILOT'S SIGNATURE PRINTED NAME & CERTIFICATE NO. Fockert Sullivan 3791075 CPL	BLDR BLDR CHTR FE BLDR MTF BLDR TNG BLDR 1G4 FE 1G4 LV FELV HDL	GCN GCN CHTR FE GCN MTF GCN TNG GCN PCHEC 14 3
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: 6/9/2018 ACTT: 4515.6 SIGNATURE: <i>PC</i> CERTIFICATE TYPE & #: A474089110				

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.6 %	394 RPM	54.5 %	759 °C	+69°F	6770 FT	+20.1 %	+2.2 %

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4522.1	START 4515.6	START 4280.7	START 7805	START 5439	START 2600	START 1.4 %
START 4515.3	TODAY 6.8	TODAY 6.8	TODAY 11	TODAY 6	TODAY 3	TODAY 0
TIME 6.8	TOTAL 4522.4	TOTAL 4287.5	TOTAL 7816	TOTAL 5445	TOTAL 2603	TOTAL 1.4 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	10	16	GCN	EC130T2	N 8356C	7833	50276	6389

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level low DBR	1	6-10-18 ACTT: 4522.4 serviced engine oil with 5 quart mobile 30W254 engine oil due to oil level being low, aircraft in reference to EC130T2 M/M ch 12 5 43P4002508

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 6-10-18 ACTT: 4522.4 COMPLIED WITH AD 2016-08-20 REV C2 / 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 ACTT: 4547.4 SIGNATURE MAT RAMSAY CERT 43P4002508

INITIAL ALL APPLICABLE ICA'S

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

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: 06/10/18 ACTT: 4522.4
SIGNATURE: [Signature]
CERTIFICATE TYPE & # A3P4002508

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	
MAT RAMSAY	FE 1G4		
3713895 CPL	LV		614 4.3
	FELV		
	HDL		P-check 3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.7%	394 RPM	72.0%	438 °C	73 °C	7070 FT	+71.2%	+2.2%

HOBBS	ACFT.TT	ENG. TT	FLT. CYCLES	N1/NG CYCLES	N2/NP CYCLES	CREEP COUNTS
STOP 4526.4	START 4522.4	START 4287.5	START 7816	START 5445	START 2603	START 1.4%
START 4522.1	TODAY 4.3	TODAY 4.3	TODAY 7	TODAY 5	TODAY 3	TODAY 0.0%
TIME 4.3	TOTAL 4526.7	TOTAL 4291.8	TOTAL 7823	TOTAL 5450	TOTAL 2606	TOTAL 1.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	11	18	GCN	EC130T2	N8356C	7833	50276	6390

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

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 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>
<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>	

INITIAL ALL APPLICABLE ICA'S	PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	PILOT'S SIGNATURE	BLDR	FLIGHT BREAK DOWN
130MMS-020 P-Check <input checked="" type="checkbox"/> 130MMS-022 DAILY <input checked="" type="checkbox"/>		<i>Dayle Sull</i>	BLDR CHTR	GCN
<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. DATE: <u>06/11/2018</u> ACTT: <u>4526.7</u> SIGNATURE: _____ CERTIFICATE TYPE & #: <u>NRP 3900347</u></p>	PRINTED NAME & CERTIFICATE NO.		FE BLDR	GCN CHTR
	DAYLE SULLINS		MTF BLDR	FE GCN
	3021357com		TNG BLDR	MTF GCN
			1G4	TNG GCN
			FE 1G4	<i>P Chk. 3</i>
		LV	<i>GCN 4.4</i>	
		FELV	<i>MTX 1.2</i>	
		HDL		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.6 %	394 RPM	106.5 %	818 °C	24 °C	7100 FT	+21.4 %	+1.9 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4531.0	START	4526.7	START	4291.8	START	7823	START	5450	START	2606	START	1.4%
START	4526.4	TODAY	4-6	TODAY	4-6	TODAY	7	TODAY	6	TODAY	2	TODAY	0.2%
TIME	4-6	TOTAL	4531.3	TOTAL	4296.4	TOTAL	7830	TOTAL	5456	TOTAL	2608	TOTAL	1.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	12	18	GCN	EC130T2	N83566	7833	50276	EC130T2 - 6391

EC 130T2

AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN


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
		✓	

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW
PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
MATT Ramsey / 3713875 CPL

FLIGHT BREAK DOWN			
BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-CHK	3
FE 1G4			
LV			604 2.9
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: 6/12/18 ACTT: 4531.3
 SIGNATURE: 
 CERTIFICATE TYPE & #: A33796202

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	4533.9	START 4531.3	START 4296.4	START 7830	START 5456	START 2608	START	1.6%		
START	4531.0	TODAY 2.9	TODAY 2.9	TODAY 5	TODAY 5	TODAY 3	TODAY	0.0%		
TIME	2.9	TOTAL 4534.2	TOTAL 4299.3	TOTAL 7835	TOTAL 5461	TOTAL 2611	TOTAL	1.6%		

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	13	18	GCN	EC130T2	N835GC	7833	50276	6392

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION			
No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Vision 1000 Requires Recalibration #	2	6-13-18 ACT: 4534.2 Recalibrated vision 1000 due to vision 1000 Requires Recalibration ops check good, in Reference to EC-130T2 mm ch 28 App# 3713354 Jonathan Tolett
2	ENGINE OIL (FUEL LOW) RIC	2	6/13/18 ACT: 4534.2 ADDED via QUART of MOBIL 254 oil TO ENGINE RESERVOIR PER LOW LEVEL PER EC130T2 mm CH 12 By RIC App 4089117

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 RIC 130MMS-022 DAILY RIC

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: 6/13/2018 ACTT: 4534.2
SIGNATURE: RIC
CERTIFICATE TYPE & #: APP 4089117

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE		FLIGHT BREAK DOWN			
	BLDR	BLDR	GCN		
	BLDR CHTR	BLDR CHTR	GCN CHTR		
	FE BLDR	FE BLDR	FE GCN		
	MTF BLDR	MTF BLDR	MTF GCN		
	TNG BLDR	TNG BLDR	TNG GCN		
PRINTED NAME & CERTIFICATE NO.		1G4	Mx1 = 1.0		
Ethan Smith		FE 1G4	Mx2 = .1		
3796182 CPL		LV	GCN 3.7		
		FELV			
		HDL	PCURCK = 3		

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.2 %	394 RPM	70.5 %	831 °C	+75 °C	6640 FT	+20.7 %	+2.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4537.6	START	4534.2	START	4299.3	START	7835	START	5481	START	2611	START	1.6%
START	4533.9	TODAY	3.7	TODAY	3.7	TODAY	8	TODAY	8 ^{ES 6}	TODAY	3	TODAY	0.0%
TIME	3.7	TOTAL	4537.9	TOTAL	4303.0	TOTAL	7843	TOTAL	52109 ^{ES 5117}	TOTAL	2614	TOTAL	1.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	14	18	GCN	EC130T2	N8356C	7833	50276	6393

EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL LOW RLC	1	6/14/18 ACT: 4537.9 ADDED 1/2 QUART OF ADDL 25W OIL TO ENGINE RESERVE DUE TO LOW LEVEL PER EC130T2 MACH 12 R/C A/P 4089110

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE <u>6/14/18</u> ACTT: <u>4537.9</u> , COMPLIED WITH AD 2014-22-51 REV <u> </u> / EASB 05A020 REV <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>R/C</u> CERT <u> </u>	DATE <u>6/14/18</u> ACTT: <u>4537.9</u> , COMPLIED WITH AD 2016-08-20 REV <u> </u> / EASB 05A017 REV <u> </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>4562.9</u> SIGNATURE <u>R/C</u> CERT <u>A/P 4089110</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

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

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: 6/14/2018 ACTT: 4537.9
 SIGNATURE: R/C
 CERTIFICATE TYPE & # A/P 4089110

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE R/C

PRINTED NAME & CERTIFICATE NO.
MATT RAMSAY
3713895 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		M/S	.1
FE 1G4			
LV		GCN	2.1
FELV			
HDL		P/CHK	.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	START	START	START	START	START	START	START	START	START	START	START	START	START
	<u>4544.7</u>		<u>4537.9</u>		<u>4303.0</u>		<u>7843</u>		<u>5467</u>		<u>2614</u>		<u>1.6%</u>
START	<u>4537.6</u>	TODAY	<u>7.1</u>	TODAY	<u>7.1</u>	TODAY	<u>9</u>	TODAY	<u>6</u>	TODAY	<u>3</u>	TODAY	<u>.1</u>
TIME	<u>7.1</u>	TOTAL	<u>4545.0</u>	TOTAL	<u>4310.1</u>	TOTAL	<u>7852</u>	TOTAL	<u>5473</u>	TOTAL	<u>2617</u>	TOTAL	<u>1.7</u>

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
<u>6</u>	<u>15</u>	<u>18</u>	<u>GON</u>	<u>EC130T2</u>	<u>N8356C</u>	<u>7833</u>	<u>50276</u>	<u>6394</u>


EC 130T2 AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ENGINE OIL LEVEL LOW	1	6/15/18 ACTT 4545.0 ADDED 1/2 QUART OF MOBIL 25W OIL TO ENGINE RESERVOIR AVE TO LOW LEVEL PER EC130T2 MACH 12 <i>B</i> - ATP 4089110

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>RIC</i> 130MMS-022 DAILY <i>RIC</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: <u>6/15/2018</u> ACTT: <u>4545.0</u> SIGNATURE: <i>B</i> _____ CERTIFICATE TYPE & #: <u>ATP 4089110</u>	PILOT'S SIGNATURE  PRINTED NAME & CERTIFICATE NO. DANIEL DUFFIN 3270179 CPL	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">BLDR</th> <th style="width: 25%;">GCN</th> </tr> </thead> <tbody> <tr><td>BLDR CHTR</td><td>GCN CHTR</td></tr> <tr><td>FE BLDR</td><td>FE GCN</td></tr> <tr><td>MTF BLDR</td><td>MTF GCN</td></tr> <tr><td>TNG BLDR</td><td>TNG GCN</td></tr> <tr><td>1G4</td><td><i>MX1</i> .1</td></tr> <tr><td>FE 1G4</td><td></td></tr> <tr><td>LV</td><td><i>GCN</i> 3.3</td></tr> <tr><td>FELV</td><td></td></tr> <tr><td>HDL</td><td><i>PCAFCH</i> .3</td></tr> </tbody> </table>	BLDR	GCN	BLDR CHTR	GCN CHTR	FE BLDR	FE GCN	MTF BLDR	MTF GCN	TNG BLDR	TNG GCN	1G4	<i>MX1</i> .1	FE 1G4		LV	<i>GCN</i> 3.3	FELV		HDL	<i>PCAFCH</i> .3
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ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.5 %	394 RPM	71.5 %	910 °C	+60 °F °C	7290 FT	+23.4 %	+3.2 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	4548.0	START	4545.0	START	4310.1	START	7852	START	5473	START	2617	START	1.7 %
START	4544.7	TODAY	3.3	TODAY	3337 3.3	TODAY	5	TODAY	3	TODAY	1	TODAY	0
TIME	3.3	TOTAL	4548.3	TOTAL	4313.4	TOTAL	7857	TOTAL	5476	TOTAL	2618	TOTAL	1.71

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
6	16	18	GCN	EC130T2	N8356C	7833	50276	EC130T2 - 6395

